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NEW OBSERVATORY CODES

The following listing is a continuation to that on *MPC* 53257. The longitudes λ
are measured in degrees eastward from Greenwich, and the parallax constants $\rho \cos \phi'$
and $\rho \sin \phi'$ are the product of the geocentric distance (in earth equatorial radii) and
the cosine and sine, respectively, of the geocentric latitude.

Obs.	λ	$\rho \cos \phi'$	$\rho \sin \phi'$	
A63	4.7567	0.69879	+0.71298	Cosmosoz Obs., Tassin la Demi Lune
A64	6.1151	0.69034	+0.72132	Observatoire de la SAG, St-Cergue
J71	357.8947	0.59350	+0.80217	Willow Bank Observatory

NUMBERING OF A PERIODIC COMET

Continuation to the list on *MPC* 53257.

164P/2004 Y1 (Christensen)

OBSERVATIONS OF COMETS

Observations are published here for the following observatory codes:

046	Kleť. Observers M. Tichý, Ž. Sovová, M. Kočer. Measurer M. Tichý. 0.57-m $f/5.2$ reflector + CCD.
048	Hradec Králové. Observer M. Lehký. 0.40-m $f/5$ reflector + CCD.
049	Uppsala-Kvistaberg. Observers B. Davidsson, O. Karlsson, C.-I. Lagerkvist, T. Oja, J. Warell. Measurers G. Hahn, O. Karlsson, C.-I. Lagerkvist, S. Mottola, J. Warell. 1.0-m Schmidt + CCD.
056	Skalná Pleso. No details supplied.
104	San Marcello Pistoiese. Observers L. Tesi, A. Boattini, M. Tombelli, G. Fagioli. Measurers G. Forti, L. Tesi, A. Boattini, M. Tombelli. 0.60-m $f/4$ reflector + CCD.

106	Crni Vrh. Observer H. Mikuž. 0.60-m $f/3.3$ Deltagraph + CCD.
118	Modra. Observers Š. Gajdoš, J. Világi. 0.6-m $f/5.5$ reflector + CCD.
127	Bornheim. Observer N. Ehrling. 0.30-m $f/3.2$ astrograph + CCD.
130	Lumezzane. Observers C. Cremaschini, S. Foglia, W. Marinello, M. Micheli, G. Pizzetti, A. Soffiantini. Measurers W. Marinello, M. Micheli, A. Soffiantini, C. Cremaschini, G. Pizzetti. 0.40-m $f/4.5$ reflector + CCD.
138	Village-Neuf. Observers C. Demeautis, D. Matter, M. Porte. Measurer C. Demeautis. 0.25-m $f/4.45$ reflector + CCD.
159	Monte Agiale. Observers S. Donati, E. Mazzoni, F. Ciabattari, G. Pennelli, M. Rossi. Measurer S. Donati. 0.51-m $f/4.5$ reflector + CCD.
160	Castelmartini. Observer E. Prosperi. 0.35-m $f/10$ Schmidt-Cassegrain + CCD.
162	Potenza. Observer A. M. Giambersio. 0.20-m $f/10$ reflector + CCD.
167	Bulach Observatory. Observer S. Meister. 0.50-m reflector + CCD.
170	Observatorio de Begues. Observers J. Manteca, J. Muñoz. Measurer J. Manteca. 0.36-m $f/10$ Schmidt-Cassegrain + CCD.
185	Vicques. Observer M. Ory. 0.61-m $f/3.88$ reflector + CCD.
198	Wildberg. Observer R. Apitzsch. 0.35-m $f/4.2$ reflector + CCD.
201	Jonathan B. Postel Observatory. Observer V. Pozzoli. 0.40-m $f/9$ Cassegrain + CCD.
204	Schiaparelli Observatory. Observers L. Buzzi, G. Cardarelli. Measurer L. Buzzi. 0.60-m $f/4.64$ Newtonian reflector + CCD.
213	Observatorio Montcabre. Observer R. Naves. Measurer M. Campas. 0.30-m $f/6.6$ Schmidt-Cassegrain + CCD.
215	Buchloe. Observer W. Hasubick. 0.44-m $f/4.6$ reflector + CCD.
233	San Vito. Observer S. Donati. 0.25-m $f/10$ Schmidt-Cassegrain + CCD.
235	CAST Observatory, Talmassons. Observers R. Ligustri, R. Turchetti. Measurer R. Ligustri. 0.35-m $f/5$ reflector + CCD.
240	Herrenberg. Observer H. Michels. 0.40-m $f/5$ reflector + CCD.
246	Kleť Observatory-KLENOT. Observers M. Tichý, J. Tichá, M. Kočer. Measurer M. Tichý. 1.06-m KLENOT Telescope + CCD.
249	SOHO. SOHO-LASCO coronagraphs C3 and C2. Measurements by K. Battams, reductions by B. G. Marsden.
300	Bisei Spaceguard Center-BATTeRS. Observers A. Asami, D. J. Asher, T. Fuse, N. Hashimoto, S. Isobe, D. Kuroda, K. Nishiyama, Y. Oshima,

- J. Terazono, H. Umehara, T. Urata, M. Yoshikawa. 0.25-m $f/5.0$ reflector + CCD, 0.5-m $f/2.0$ reflector + CCD, 1.0-m $f/3.0$ reflector + CCD.
- 347 Utsunomiya-Imaizumi. Observer M. Suzuki. 0.20-m $f/10$ Schmidt-Cassegrain + CCD.
- 349 Ageo. Observer K. Kadota. 0.25-m $f/5.0$ reflector + CCD.
- 355 Hadano. Observer A. Asami. 0.28-m $f/5.0$ reflector + CCD.
- 372 Geisei. Observer T. Seki. 0.60-m $f/3.5$ reflector.
- 379 Hamamatsu-Yuto. Observer S. Wakuda. 0.25-m $f/5.0$ Schmidt-Cassegrain + CCD.
- 411 Oizumi. Observer T. Kobayashi. 0.41-m $f/4.3$ reflector + CCD.
- 415 Kambah, near Canberra. Observer D. Herald. 0.36-m $f/3.9$ Schmidt-Cassegrain + CCD.
- 422 Loomberah. Observer G. J. Garradd. 0.45-m $f/5.4$ reflector + CCD.
- 428 Reedy Creek. Observer J. Broughton. 0.51-m $f/3.6$ reflector + CCD.
- 442 Gualba Observatory. No details supplied.
- 448 Desert Moon Observatory. Observer B. L. Stevens. 0.3-m Schmidt-Cassegrain + CCD.
- 458 Guadarrama Observatory. Observer D. Rodriguez. 0.20-m $f/10$ Schmidt-Cassegrain + CCD.
- 511 Haute Provence. Observers Y. Damerdj, R. Behrend. Measurer R. Behrend. 0.80-m $f/15$ reflector + CCD.
- 557 Ondřejov. Observer P. Kušnirák. 0.65-m $f/3.6$ reflector + CCD.
- 561 Pizskéstető. Observer J. Kelemen. 0.6-m Schmidt + CCD.
- 566 Haleakala-NEAT/GEODSS. Observers E. F. Helin, S. Pravdo, K. J. Lawrence, D. L. Rabinowitz for the NEAT team. 1.0-m $f/2.2$ GEODSS telescope + CCD.
- 599 Campo Imperatore-CINEOS. Observers A. Boattini, A. Di Paola. Measurers A. Boattini, M. Tombelli, E. Dotto. 0.60-m $f/3.1$ Schmidt + CCD.
- 608 Haleakala-NEAT/MSSS. Observers R. Bamberg, M. Hicks, K. Lawrence, E. Helin, P. Kervin, J. Africano, R. Maeda, S. Pravdo. Measurers M. Meyer, K. Sárneczky. 1.2-m reflector + CCD.
- 619 Sabadell. Observers R. Josa, M. Bella, C. Perello. Measurer R. Josa. 0.50-m $f/4$ reflector + CCD.
- 673 Table Mountain Observatory, Wrightwood. Observers D. Mayes, J. Young, J. D. Costello. Measurers D. Mayes, J. Young, W. M. Owen, Jr. 0.6-m reflector + CCD.
- 683 Goodricke-Pigott Observatory, Tucson. Observer R. Tucker. 0.35-m $f/11$ Schmidt-Cassegrain + CCD.
- 691 Steward Observatory, Kitt Peak. Observers R. S. McMillan, J. A. Larsen, M. T. Read. 0.9-m $f/3$ reflector + CCD.
- 699 Lowell Observatory-LONEOS. Observers M. E. Van Ness, B. A. Skiff. 0.59-m LONEOS Schmidt + CCD.
- 701 Junk Bond Observatory, Sierra Vista. Observer D. Healy. 0.81-m $f/4.8$ Ritchey-Chrétien + CCD.
- 703 Catalina Sky Survey. Observers S. M. Larson, E. J. Christensen, R. Hill. Measurers E. C. Beshore, C. M. Casey, E. J. Christensen, G. J. Garradd, R. E. Hill, S. M. Larson, R. H. McNaught. 0.68-m Schmidt + CCD.
- 704 Lincoln Laboratory ETS, New Mexico. Observers M. Blythe, F. Shelly, M. Bezpalko, R. Huber, L. Manguso, D. Torres, R. Kracke, M. McCleary, H. Stange, A. Milner. Measurers J. Stuart, R. Sayer, J. Evans, J. Kommers. 1.0-m $f/2.15$ reflector + CCD.
- 726 Brainerd. Observer J. Wentworth. 0.28-m $f/10$ Schmidt-Cassegrain + CCD.
- 734 Farpoint Observatory. Observer G. Hug. 0.4-m $f/6$ Schmidt-Cassegrain + CCD.
- 834 Buenos Aires-AAAA. Observers R. Mackintosh, M. Konishi, R. Caprio. Measurer R. Mackintosh. 0.25-m $f/6.3$ Schmidt-Cassegrain + CCD.
- 844 Los Molinos. Observer R. Salvo. 0.46-m $f/2.8$ reflector + CCD.
- 850 Cordell-Lorenz Observatory, Sewanee. Observer D. T. Durig. 0.30-m $f/5.86$ Schmidt-Cassegrain + CCD.
- 854 Sabino Canyon Observatory, Tucson. Observer J. E. McGaha. 0.36-m $f/10.0$ Schmidt-Cassegrain + CCD.
- 900 Moriyama. Observer Y. Ikari. 0.25-m $f/6.3$ Schmidt-Cassegrain + CCD.
- 918 Badlands Observatory, Quinn. Observers R. Dyvig, K. Jones, V. Reddy. Measurer V. Reddy. 0.66-m $f/4.8$ reflector + CCD.
- 938 Linhaceira. Observer R. Goncalves. 0.25-m $f/6.7$ Schmidt-Cassegrain + CCD.
- 939 Observatorio Rodeno. Observer J. Castellano. 0.20-m $f/10$ Schmidt-Cassegrain + CCD.
- 941 Observatorio Pla D'Arguines. Observer R. Ferrando. 0.36-m $f/6.3$ Schmidt-Cassegrain + CCD.
- 945 Observatorio Monte Deva. Observers C. Enol, J. R. Vidal. Measurer J. R. Vidal. 0.36-m $f/4.48$ Schmidt-Cassegrain + CCD.
- A01 Masia Cal Maciarol Modul 1. Observer F. Baldris. 0.20-m $f/5.0$ Newtonian reflector + CCD.
- A02 Masia Cal Maciarol Modul 8. Observers J. L. Salto, A. Salto. Measurer J. L. Salto. 0.25-m $f/7.2$ Schmidt-Cassegrain + CCD.
- A06 Mataro. Observers F. Garcia, E. Cortes. Measurer E. Cortes. 0.25-m $f/6.3$ Schmidt-Cassegrain + CCD.
- A10 Observatori Astronomic de Corbera. Observers J. Barcelo, M. Casao, F. Morillas, C. Rodriguez. Measurer J. Barcelo. 0.30-m $f/5.0$ Newtonian reflector + CCD.
- A13 Observatoire Naef, Marly. Observer P. Kocher. 0.5-m $f/3.3$ Hypergraph + CCD.
- A16 Tentlingen. Observer P. Kocher. 0.3-m $f/4$ reflector + CCD.
- A27 Eridanus Observatory, Langelsheim. Observer E. Meyer. 0.15-m refractor + CCD.
- A30 Crespadoro. Observers S. Valentini, G. Peretto. Measurer S. Valentini. 0.23-m $f/10$ Schmidt-Cassegrain + CCD.
- A32 Panker. Observer H. Denzau. 0.36-m $f/5.5$ Schmidt-Cassegrain + CCD.
- A41 Rezman Observatory, Kamnik. Observer R. Palcic. 0.40-m $f/2.3$ reflector + CCD.
- A46 Lelekovice. Observer K. Hornoch. 0.35-m $f/4.7$ reflector + CCD.
- A54 Ostrorog. Observer M. Reszelski. 0.13-m reflector + CCD.
- A61 Tortona. Observers F. Fratev, E. Mihaylova. Measurer F. Fratev. 0.25-m $f/4.7$ reflector + CCD.
- D70 Tosa. Observer S. Shimomoto. 0.20-m $f/6.3$ Schmidt-Cassegrain + CCD.
- D74 Nakagawa. Observers H. Hori, H. Maeno. 1.13-m $f/6.75$ reflector + CCD.
- D83 Miwa. Observer Y. Ohshima. 0.25-m $f/5$ reflector + CCD.
- D88 Hiratsuka. Observer Y. Sugiyama. 0.25-m $f/5.0$ reflector + CCD.
- G96 Mt. Lemmon Survey. Measurers E. C. Beshore, C. M. Casey, E. J. Christensen, G. J. Garradd, R. E. Hill, S. M. Larson, R. H. McNaught. 1.5-m reflector + CCD.
- H06 New Mexico Skies Observatory. Observers R. Hutsebaut, J. Sue. 0.25-m reflector + CCD.

H36	Sandlot Observatory, Scranton. Observer G. Hug. 0.3-m $f/6$ Schmidt-Cassegrain + CCD.
H41	Petit Jean Mountain. Observer P. C. Sherrod. 0.41-m $f/3.3$ Schmidt-Cassegrain + CCD.
H42	Wartburg College Observatory, Waverly. Observer C. Figura. 0.36-m $f/11$ reflector + CCD.
I77	CEAMIG-REA Observatory, Belo Horizonte. Observers C. Jacques, E. Pimentel. Measurer C. Jacques. 0.30-m $f/3.0$ Schmidt-Cassegrain + CCD.
J71	Willow Bank Observatory. Observer I. Griffin. 0.35-m Schmidt-Cassegrain + CCD.
J74	Bilbao. Observer M. Berrocal. 0.20-m reflector + CCD.
J76	La Murta. Observers S. Pastor, J. A. Reyes. 0.40-m $f/4$ Schmidt-Cassegrain + CCD.
J78	Murcia. Observer J. Sánchez. 0.25-m $f/8.9$ Schmidt-Cassegrain + CCD.
J87	La Cañada. Observer J. Lacruz. 0.30-m $f/10$ Schmidt-Cassegrain + CCD.
J95	Great Shefford. Observer P. Birtwhistle. 0.30-m $f/6.3$ Schmidt-Cassegrain + CCD.

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N Obs.
C/1999 F1 (Catalina)						
C/1999 F1	2004 12 20.10964	01 43 06.10	-23 05 47.3	17.6 T	699	
C/1999 F1	2004 12 20.12430	01 43 05.79	-23 05 43.7		699	
C/1999 F1	2004 12 20.13894	01 43 05.47	-23 05 39.4		699	
C/1999 F1	2004 12 20.15357	01 43 05.32	-23 05 36.0		699	
C/1999 F1	2005 01 08.52970	01 39 12.49	-21 27 42.9	18.7 T	D83	
C/2001 HT ₅₀ (LINEAR-NEAT)						
C/2001 HT ₅₀	2004 12 07.81370	22 23 01.57	+04 27 32.9	16.0 N	235	
C/2001 HT ₅₀	2004 12 11.80025	22 22 45.84	+04 18 06.7	16.5 N	A01	
C/2001 HT ₅₀	2004 12 11.80223	22 22 45.88	+04 18 03.8	16.5 N	A01	
C/2001 HT ₅₀	2004 12 18.40907	22 22 42.87	+04 05 37.6		349	
C/2001 HT ₅₀	2004 12 18.41618	22 22 42.88	+04 05 37.1	16.3 T	349	
C/2001 HT ₅₀	2004 12 21.76078	22 22 51.76	+04 00 51.7		A46	
C/2001 HT ₅₀	2004 12 21.76471	22 22 51.69	+04 00 51.1		A46	
C/2001 HT ₅₀	2004 12 21.76667	22 22 51.68	+04 00 50.8		A46	
C/2001 HT ₅₀	2004 12 21.76865	22 22 51.67	+04 00 52.1		A46	
C/2001 HT ₅₀	2004 12 21.76962	22 22 51.62	+04 00 50.6		A46	
C/2001 HT ₅₀	2004 12 21.77161	22 22 51.67	+04 00 50.6		A46	
C/2001 HT ₅₀	2004 12 28.76758	22 23 29.46	+03 53 47.0	16.1 N	442	
C/2001 HT ₅₀	2004 12 30.38824	22 23 41.59	+03 52 42.4		349	
C/2001 HT ₅₀	2004 12 30.39268	22 23 41.68	+03 52 43.0	16.7 T	349	
C/2001 HT ₅₀	2005 01 01.79469	22 24 01.84	+03 51 29.8	16.7 N	J76	
C/2001 HT ₅₀	2005 01 02.39416	22 24 07.30	+03 51 15.3		349	
C/2001 HT ₅₀	2005 01 02.40082	22 24 07.44	+03 51 14.2	16.8 T	349	
C/2001 HT ₅₀	2005 01 10.73725	22 25 38.21	+03 50 35.2	17.6 T	215	
C/2001 HT ₅₀	2005 01 10.73762	22 25 38.21	+03 50 34.3	17.9 T	215	
C/2001 HT ₅₀	2005 01 10.73800	22 25 38.19	+03 50 34.5	17.4 T	215	
C/2001 Q4 (NEAT)						
C/2001 Q4	2004 12 09.76629	20 14 21.00	+65 08 14.9	14.8 N	235	
C/2001 Q4	2004 12 18.36034	20 47 38.38	+63 28 25.5		349	
C/2001 Q4	2004 12 18.36339	20 47 39.04	+63 28 23.5		349	
C/2001 Q4	2004 12 18.36645	20 47 39.68	+63 28 21.5	14.1 T	349	
C/2001 Q4	2004 12 18.78851	20 49 11.51	+63 23 27.0	15.2 N	939	

C/2001 Q4	2004 12 18.79345	20 49 12.60	+63 23 23.7	15.2 N	939
C/2001 Q4	2004 12 18.79807	20 49 13.63	+63 23 21.0	15.2 N	939
C/2001 Q4	2004 12 21.69016	20 59 28.18	+62 49 50.3		A46
C/2001 Q4	2004 12 21.69118	20 59 28.40	+62 49 49.8		A46
C/2001 Q4	2004 12 21.69350	20 59 28.93	+62 49 48.0		A46
C/2001 Q4	2004 12 21.69609	20 59 29.41	+62 49 46.1		A46
C/2001 Q4	2004 12 21.69837	20 59 29.93	+62 49 44.5		A46
C/2001 Q4	2004 12 21.69990	20 59 30.19	+62 49 43.5		A46
C/2001 Q4	2004 12 23.85964	21 06 52.67	+62 24 55.9	16.1 T	619
C/2001 Q4	2004 12 23.86105	21 06 53.05	+62 24 55.5	16.0 T	619
C/2001 Q4	2004 12 23.86247	21 06 53.30	+62 24 54.1	16.3 T	619
C/2001 Q4	2004 12 26.37065	21 15 10.94	+61 56 32.2		349
C/2001 Q4	2004 12 26.37370	21 15 11.52	+61 56 30.2		349
C/2001 Q4	2004 12 26.37676	21 15 12.12	+61 56 28.1	14.5 T	349
C/2001 Q4	2004 12 28.82611	21 23 01.82	+61 29 10.3	15.5 N	213
C/2001 Q4	2004 12 28.82779	21 23 02.12	+61 29 09.8	15.4 N	213
C/2001 Q4	2004 12 28.82856	21 23 02.38	+61 29 09.4	16.2 T	619
C/2001 Q4	2004 12 28.82862	21 23 02.40	+61 29 08.0	15.4 N	213
C/2001 Q4	2004 12 28.83044	21 23 02.68	+61 29 07.0	16.0 T	619
C/2001 Q4	2004 12 28.83231	21 23 03.04	+61 29 06.0	16.2 T	619
C/2001 Q4	2004 12 30.78054	21 29 06.01	+61 07 49.9	15.4 N	J78
C/2001 Q4	2004 12 30.78128	21 29 05.99	+61 07 48.4	15.4 N	J78
C/2001 Q4	2004 12 30.78201	21 29 06.14	+61 07 47.9	15.3 N	J78
C/2001 Q4	2004 12 31.07083	21 29 58.92	+61 04 42.7	17.2 T	704
C/2001 Q4	2004 12 31.08438	21 30 01.53	+61 04 32.6	16.0 T	704
C/2001 Q4	2004 12 31.09853	21 30 04.02	+61 04 23.2	16.0 T	704
C/2001 Q4	2004 12 31.11176	21 30 06.47	+61 04 14.0	16.7 T	704
C/2001 Q4	2004 12 31.12634	21 30 09.09	+61 04 04.3	16.3 T	704
C/2001 Q4	2005 01 01.76021	21 35 05.01	+60 46 33.3	15.5 N	939
C/2001 Q4	2005 01 01.76483	21 35 05.84	+60 46 30.5	15.5 N	939
C/2001 Q4	2005 01 01.76946	21 35 06.66	+60 46 27.5	15.5 N	939
C/2001 Q4	2005 01 01.85978	21 35 22.79	+60 45 28.5	15.3 N	J76
C/2001 Q4	2005 01 02.75512	21 38 02.13	+60 36 02.1	15.6 N	213
C/2001 Q4	2005 01 02.75664	21 38 02.39	+60 36 00.9	15.6 N	213
C/2001 Q4	2005 01 02.75824	21 38 02.63	+60 36 00.0	15.6 N	213
C/2001 Q4	2005 01 04.76172	21 43 52.62	+60 15 08.2	15.8 T	619
C/2001 Q4	2005 01 04.76314	21 43 52.88	+60 15 07.6	16.3 T	619
C/2001 Q4	2005 01 04.76455	21 43 53.17	+60 15 06.4	16.1 T	619
C/2001 Q4	2005 01 04.85610	21 44 08.90	+60 14 10.5	15.5 N	213
C/2001 Q4	2005 01 04.85693	21 44 09.00	+60 14 09.3	15.5 N	213
C/2001 Q4	2005 01 04.85778	21 44 09.13	+60 14 08.6	15.6 N	213
C/2001 Q4	2005 01 04.89196	21 44 15.03	+60 13 47.3	16.0 N	215
C/2001 Q4	2005 01 04.89233	21 44 15.12	+60 13 46.8	15.9 N	215
C/2001 Q4	2005 01 04.89271	21 44 15.17	+60 13 46.8	15.9 N	215
C/2001 Q4	2005 01 06.87854	21 49 53.07	+59 53 38.0	15.5 N	213
C/2001 Q4	2005 01 06.89503	21 49 55.78	+59 53 28.2	15.5 N	213
C/2001 Q4	2005 01 06.89792	21 49 56.33	+59 53 25.5	15.5 N	213
C/2001 Q4	2005 01 07.83757	21 52 33.22	+59 44 05.4	16.1 N	442
C/2001 Q4	2005 01 07.83803	21 52 33.45	+59 44 06.0	16.1 N	442
C/2001 Q4	2005 01 07.83859	21 52 33.42	+59 44 05.2	16.0 N	442
C/2001 Q4	2005 01 07.84100	21 52 33.84	+59 44 03.0	15.3 N	939
C/2001 Q4	2005 01 07.84562	21 52 34.56	+59 44 00.4	15.3 N	939
C/2001 Q4	2005 01 07.85025	21 52 35.29	+59 43 58.0	15.3 N	939

C/2001 Q4	2005 01 07.86021	21 52 37.02	+59 43 51.5		204
C/2001 Q4	2005 01 07.86170	21 52 37.29	+59 43 50.6		204
C/2001 Q4	2005 01 07.86318	21 52 37.54	+59 43 49.7	16.2 N	204
C/2001 Q4	2005 01 08.97308	21 55 40.84	+59 32 55.4	15.3 N	J76
C/2001 Q4	2005 01 08.97346	21 55 40.79	+59 32 55.1	15.4 N	J76
C/2001 Q4	2005 01 08.97383	21 55 40.89	+59 32 54.2	15.5 N	J76
C/2001 Q4	2005 01 10.74497	22 00 28.06	+59 15 55.3	15.4 T	201
C/2001 Q4	2005 01 10.75238	22 00 29.34	+59 15 50.5	15.9 T	201
C/2001 Q4	2005 01 10.75977	22 00 30.52	+59 15 46.2	16.5 T	201
C/2001 Q4	2005 01 11.74976	22 03 08.59	+59 06 27.1	16.0 T	619
C/2001 Q4	2005 01 11.75117	22 03 08.80	+59 06 26.3	16.1 T	619
C/2001 Q4	2005 01 11.75258	22 03 08.99	+59 06 25.5	16.1 T	619
C/2001 Q4	2005 01 11.76553	22 03 10.94	+59 06 18.1	16.0 T	201
C/2001 Q4	2005 01 11.77197	22 03 11.97	+59 06 14.8	16.0 T	201
C/2001 Q4	2005 01 11.78689	22 03 14.25	+59 06 06.1	15.6 T	201
C/2001 Q4	2005 01 13.85806	22 08 39.10	+58 47 03.8	15.8 N	213
C/2001 Q4	2005 01 13.85892	22 08 39.18	+58 47 02.5	15.8 N	213
C/2001 Q4	2005 01 13.85979	22 08 39.28	+58 47 01.8	15.7 N	213
C/2001 Q4	2005 01 15.80047	22 13 36.72	+58 29 46.8		A46
C/2001 Q4	2005 01 15.80166	22 13 36.90	+58 29 46.1		A46
C/2001 Q4	2005 01 15.80412	22 13 37.33	+58 29 44.5		A46
C/2001 Q4	2005 01 15.80773	22 13 37.88	+58 29 43.0		A46
C/2001 Q4	2005 01 15.80896	22 13 38.02	+58 29 42.5		A46
C/2001 Q4	2005 01 15.81020	22 13 38.17	+58 29 41.8		A46
C/2001 Q4	2005 01 16.75808	22 16 01.05	+58 21 29.4	15.3 T	201
C/2001 Q4	2005 01 16.76998	22 16 02.84	+58 21 23.7	15.3 T	201
C/2001 Q4	2005 01 16.78155	22 16 04.58	+58 21 17.5	15.3 T	201
C/2001 Q4	2005 01 18.81476	22 21 06.15	+58 04 05.8	16.5 T	619
C/2001 Q4	2005 01 18.81617	22 21 06.43	+58 04 05.1	16.2 T	619
C/2001 Q4	2005 01 18.81758	22 21 06.75	+58 04 04.3	15.8 T	619
C/2001 Q4	2005 01 19.77752	22 23 26.92	+57 56 11.4	15.5 N	213
C/2001 Q4	2005 01 19.78861	22 23 28.48	+57 56 06.1	15.6 N	213
C/2001 Q4	2005 01 19.79194	22 23 28.96	+57 56 04.1	15.5 N	213

C/2001 T4 (NEAT)

C/2001 T4	2004 12 12.00453	04 15 40.96	+22 12 50.7	19.4 T	204
C/2001 T4	2004 12 12.01539	04 15 40.74	+22 12 50.5		204
C/2001 T4	2005 01 01.87731	04 09 45.82	+22 11 34.1	20.6 N	170
C/2001 T4	2005 01 01.88275	04 09 45.73	+22 11 34.0	20.4 N	170
C/2001 T4	2005 01 01.88638	04 09 45.70	+22 11 33.9	20.4 N	170
C/2001 T4	2005 01 01.89182	04 09 45.63	+22 11 33.9	20.3 N	170
C/2001 T4	2005 01 08.01847	04 08 27.42	+22 11 52.7	19.8 T	204
C/2001 T4	2005 01 08.03296	04 08 27.27	+22 11 53.0	19.5 T	204
C/2001 T4	2005 01 09.79509	04 08 07.45	+22 12 03.2	18.6 N	213
C/2001 T4	2005 01 09.80194	04 08 07.34	+22 12 03.6	18.6 N	213
C/2001 T4	2005 01 09.81063	04 08 07.30	+22 12 03.8	18.6 N	213

C/2002 CE₁₀ (LINEAR)

C/2002 CE ₁₀	2003 08 24.93353	23 36 14.16	+24 26 05.2		056
C/2002 CE ₁₀	2003 08 24.94686	23 36 10.33	+24 25 32.6		056
C/2002 CE ₁₀	2003 08 28.87222	23 17 29.29	+21 35 56.0		056
C/2002 CE ₁₀	2003 08 28.87470	23 17 28.60	+21 35 48.6		056
C/2002 CE ₁₀	2003 09 19.77929	21 42 02.74	+02 25 04.3		056
C/2002 CE ₁₀	2003 09 19.79243	21 41 59.98	+02 24 25.2		056

C/2002 J4 (NEAT)

C/2002 J4	2004 12 20.58238	01 35 25.30	-34 57 12.9	18.9 N	415
C/2002 J4	2004 12 20.58428	01 35 25.46	-34 57 12.4	19.4 N	415
C/2002 J4	2004 12 20.58643	01 35 25.45	-34 57 10.7	19.1 N	415
C/2002 J4	2004 12 30.53483	01 35 49.67	-33 09 10.4	19.6 N	415
C/2002 J4	2004 12 30.53666	01 35 49.68	-33 09 08.9	19.8 N	415
C/2002 J4	2005 01 02.54617	01 36 12.40	-32 36 04.6	18.9 N	415
C/2002 J4	2005 01 02.55254	01 36 12.31	-32 35 59.0	19.3 N	415
C/2002 J4	2005 01 06.51467	01 36 52.61	-31 52 19.7	18.6 N	415
C/2002 J4	2005 01 11.52315	01 37 59.25	-30 57 05.8	20.1 N	415

C/2002 L9 (NEAT)

C/2002 L9	2004 12 20.53598	00 23 57.35	-64 43 26.2	17.3 N	415
C/2002 L9	2004 12 20.53711	00 23 57.35	-64 43 25.1	17.4 N	415
C/2002 L9	2004 12 29.54062	00 29 01.45	-63 39 44.7	17.7 N	415
C/2002 L9	2004 12 29.54205	00 29 01.54	-63 39 44.8	17.6 N	415
C/2002 L9	2004 12 29.54347	00 29 01.57	-63 39 44.0	17.1 N	415
C/2002 L9	2004 12 30.51610	00 29 38.24	-63 32 44.3	17.7 N	415
C/2002 L9	2004 12 30.51683	00 29 38.35	-63 32 44.4	17.1 N	415
C/2002 L9	2005 01 02.47897	00 31 34.42	-63 11 24.4	18.0 N	415
C/2002 L9	2005 01 02.48115	00 31 34.36	-63 11 21.8	18.0 N	415
C/2002 L9	2005 01 06.49610	00 34 21.92	-62 42 16.2	17.9 N	415
C/2002 L9	2005 01 06.49823	00 34 21.96	-62 42 15.1	17.9 N	415
C/2002 L9	2005 01 06.50035	00 34 22.03	-62 42 14.2	18.0 N	415
C/2002 L9	2005 01 10.48329	00 37 18.85	-62 13 12.9	17.1 N	415
C/2002 L9	2005 01 10.48542	00 37 18.98	-62 13 12.2	18.0 N	415
C/2002 L9	2005 01 11.48241	00 38 04.81	-62 05 55.6	17.9 N	415
C/2002 L9	2005 01 11.48458	00 38 04.94	-62 05 54.9	17.9 N	415
C/2002 L9	2005 01 12.49281	00 38 51.93	-61 58 33.2	17.7 N	415
C/2002 L9	2005 01 12.49495	00 38 51.99	-61 58 32.4	17.9 N	415
C/2002 L9	2005 01 14.48601	00 40 26.72	-61 44 00.4	17.9 N	415
C/2002 L9	2005 01 14.48715	00 40 26.69	-61 44 00.9	17.7 N	415
C/2002 L9	2005 01 18.46883	00 43 42.78	-61 14 59.7	18.1 N	415

P/2002 T5 (LINEAR)

P/2002 T5	2004 12 12.41248	11 43 34.56	+21 35 23.1	18.4 T	699
P/2002 T5	2004 12 12.42627	11 43 35.13	+21 35 26.6		699
P/2002 T5	2004 12 12.44004	11 43 35.33	+21 35 31.0		699
P/2002 T5	2004 12 12.45381	11 43 35.80	+21 35 34.9		699
P/2002 T5	2004 12 19.08999	11 46 24.74	+22 03 25.9	19.8 N	941
P/2002 T5	2004 12 19.09566	11 46 24.83	+22 03 27.2	19.9 N	941
P/2002 T5	2004 12 19.09890	11 46 24.89	+22 03 28.1	20.0 N	941
P/2002 T5	2004 12 21.46976	11 47 17.15	+22 14 32.3	17.4 T	703
P/2002 T5	2004 12 21.47854	11 47 17.44	+22 14 34.0	18.1 T	703
P/2002 T5	2004 12 21.48719	11 47 17.64	+22 14 37.0	17.8 T	703
P/2002 T5	2004 12 21.49578	11 47 17.68	+22 14 39.1	18.5 T	703
P/2002 T5	2005 01 05.67943	11 51 09.42	+23 38 11.3		349
P/2002 T5	2005 01 05.68304	11 51 09.44	+23 38 13.0		349
P/2002 T5	2005 01 05.68666	11 51 09.49	+23 38 13.9	18.1 T	349
P/2002 T5	2005 01 15.01763	11 51 57.09	+24 39 13.8	18.8 N	213
P/2002 T5	2005 01 15.01943	11 51 57.09	+24 39 14.5	18.8 N	213
P/2002 T5	2005 01 15.02124	11 51 57.07	+24 39 15.4	18.8 N	213
P/2002 T5	2005 01 15.49010	11 51 57.51	+24 42 27.3	19.5 T	704
P/2002 T5	2005 01 15.50315	11 51 57.46	+24 42 34.5	19.9 T	704

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P/2002 T5	2005 01 15.51623	11 51 57.34	+24 42 39.4	19.5 T	704
P/2002 T5	2005 01 15.52917	11 51 57.40	+24 42 44.6	19.5 T	704
P/2002 T5	2005 01 15.54265	11 51 57.44	+24 42 50.4	19.6 T	704
P/2002 T5	2005 01 15.55440	11 51 57.49	+24 42 55.2	19.5 T	673
P/2002 T5	2005 01 15.56377	11 51 57.50	+24 42 58.5		673
P/2002 T5	2005 01 15.56725	11 51 57.49	+24 42 59.8		673
P/2002 T5	2005 01 15.58125	11 51 57.51	+24 43 05.7		673
P/2002 T5	2005 01 16.55035	11 51 57.78	+24 49 48.1	19.5 T	673
P/2002 T5	2005 01 16.55440	11 51 57.77	+24 49 49.7		673

C/2002 T7 (LINEAR)

C/2002 T7	2004 12 10.86441	11 33 35.53	-16 47 37.3	13.9 T	349
C/2002 T7	2004 12 10.86559	11 33 35.51	-16 47 37.7		349
C/2002 T7	2004 12 10.86676	11 33 35.47	-16 47 37.9		349
C/2002 T7	2004 12 18.12637	11 30 01.39	-17 04 38.8	14.7 N	J76
C/2002 T7	2004 12 18.12712	11 30 01.34	-17 04 38.8	14.8 N	J76
C/2002 T7	2004 12 18.12787	11 30 01.31	-17 04 39.1	14.8 N	J76
C/2002 T7	2004 12 19.12882	11 29 26.73	-17 06 33.6	15.0 N	J76
C/2002 T7	2004 12 19.12957	11 29 26.72	-17 06 33.7	15.1 N	J76
C/2002 T7	2004 12 19.13069	11 29 26.69	-17 06 34.0	15.0 N	J76
C/2002 T7	2004 12 25.08336	11 25 35.93	-17 15 28.2	14.8 N	213
C/2002 T7	2004 12 25.08419	11 25 35.88	-17 15 27.8	14.8 N	213
C/2002 T7	2004 12 25.08502	11 25 35.77	-17 15 28.1	14.8 N	213
C/2002 T7	2004 12 25.77343	11 25 06.24	-17 16 13.6		349
C/2002 T7	2004 12 25.77800	11 25 06.03	-17 16 14.1		349
C/2002 T7	2004 12 25.78257	11 25 05.82	-17 16 14.3	14.1 T	349
C/2002 T7	2004 12 26.07450	11 24 53.22	-17 16 30.5	14.7 N	J76
C/2002 T7	2004 12 26.07525	11 24 53.15	-17 16 30.4	14.7 N	J76
C/2002 T7	2004 12 26.07601	11 24 53.08	-17 16 30.6	14.6 N	J76
C/2002 T7	2004 12 27.26536	11 24 00.27	-17 17 33.4	14.8 N	I77
C/2002 T7	2004 12 27.27378	11 23 59.91	-17 17 34.3	14.9 N	I77
C/2002 T7	2004 12 27.75799	11 23 37.87	-17 18 00.2		349
C/2002 T7	2004 12 27.76444	11 23 37.57	-17 18 00.2		349
C/2002 T7	2004 12 27.77090	11 23 37.28	-17 18 00.5	14.2 T	349
C/2002 T7	2004 12 30.56573	11 21 24.61	-17 19 32.5	16.2 N	415
C/2002 T7	2004 12 30.56664	11 21 24.41	-17 19 32.7	16.8 N	415
C/2002 T7	2004 12 30.56839	11 21 24.44	-17 19 33.0	17.0 N	415
C/2002 T7	2004 12 31.30508	11 20 47.74	-17 19 47.5		834
C/2002 T7	2004 12 31.31586	11 20 47.19	-17 19 47.7		834
C/2002 T7	2005 01 02.61405	11 18 48.76	-17 19 58.5	16.6 N	415
C/2002 T7	2005 01 02.61500	11 18 48.68	-17 19 59.2	16.4 N	415
C/2002 T7	2005 01 05.00881	11 16 38.52	-17 19 22.7	15.9 T	215
C/2002 T7	2005 01 05.00918	11 16 38.43	-17 19 21.5	15.8 T	215
C/2002 T7	2005 01 05.00956	11 16 38.52	-17 19 22.6	15.4 T	215
C/2002 T7	2005 01 05.14346	11 16 30.78	-17 19 18.9		204
C/2002 T7	2005 01 05.15410	11 16 30.18	-17 19 18.5	15.6 N	204
C/2002 T7	2005 01 07.10932	11 14 38.47	-17 18 01.6	14.7 N	945
C/2002 T7	2005 01 07.11520	11 14 38.12	-17 18 01.5	14.7 N	945
C/2002 T7	2005 01 07.11896	11 14 37.90	-17 18 01.3	14.7 N	945
C/2002 T7	2005 01 07.12266	11 14 37.68	-17 18 01.0	14.7 N	945
C/2002 T7	2005 01 07.12623	11 14 37.47	-17 18 00.8	14.7 N	945
C/2002 T7	2005 01 07.13578	11 14 36.88	-17 18 00.6	14.9 N	J76
C/2002 T7	2005 01 07.13728	11 14 36.81	-17 18 00.3	14.9 N	J76

C/2002 T7	2005 01 07.13900	11 14 36.68	-17 18 00.6	14.9 N	J76
C/2002 T7	2005 01 08.14950	11 13 37.14	-17 17 05.4	14.8 N	A01
C/2002 T7	2005 01 08.15345	11 13 36.88	-17 17 05.3	14.8 N	A01
C/2002 T7	2005 01 08.16322	11 13 36.35	-17 17 04.3	14.9 N	213
C/2002 T7	2005 01 08.16405	11 13 36.25	-17 17 04.7	14.9 N	213
C/2002 T7	2005 01 08.16490	11 13 36.22	-17 17 04.4	14.9 N	213
C/2002 T7	2005 01 08.73045	11 13 02.38	-17 16 29.3	15.2 T	900
C/2002 T7	2005 01 08.73486	11 13 02.17	-17 16 28.6	15.3 T	900
C/2002 T7	2005 01 09.05135	11 12 43.00	-17 16 06.4	14.9 N	J78
C/2002 T7	2005 01 09.05289	11 12 43.12	-17 16 08.0	14.8 N	J78
C/2002 T7	2005 01 09.05600	11 12 42.72	-17 16 06.8	14.8 N	J78
C/2002 T7	2005 01 13.52841	11 08 00.47	-17 09 11.4	16.9 N	415
C/2002 T7	2005 01 13.53227	11 08 00.22	-17 09 10.8	16.7 N	415
C/2002 T7	2005 01 13.53285	11 08 00.17	-17 09 11.2	16.8 N	415
C/2002 T7	2005 01 14.60510	11 06 49.23	-17 07 00.9	16.7 N	415
C/2002 T7	2005 01 14.60588	11 06 49.20	-17 07 00.3	16.5 N	415
C/2002 T7	2005 01 15.08666	11 06 17.06	-17 05 59.3	14.8 N	213
C/2002 T7	2005 01 15.08750	11 06 17.00	-17 05 59.4	14.8 N	213
C/2002 T7	2005 01 15.08833	11 06 16.95	-17 05 59.3	14.8 N	213
C/2002 T7	2005 01 18.36414	11 02 32.04	-16 57 41.5	13.1 T	703
C/2002 T7	2005 01 18.37380	11 02 31.24	-16 57 39.2	13.0 T	703
C/2002 T7	2005 01 18.38368	11 02 30.47	-16 57 37.9	13.1 T	703
C/2002 T7	2005 01 18.39338	11 02 29.77	-16 57 35.8	13.1 T	703
C/2002 T7	2005 01 19.51157	11 01 10.34	-16 54 16.8	16.6 N	415
C/2002 T7	2005 01 19.51247	11 01 10.26	-16 54 16.3	16.4 N	415

C/2002 VQ₉₄ (LINEAR)

C/2002 VQ ₉₄	2005 01 15.12523	22 28 44.05	+80 44 40.7	18.5 T	673
C/2002 VQ ₉₄	2005 01 15.12859	22 28 44.27	+80 44 40.1		673
C/2002 VQ ₉₄	2005 01 15.13345	22 28 44.55	+80 44 39.2		673
C/2002 VQ ₉₄	2005 01 15.14097	22 28 45.07	+80 44 37.7		673
C/2002 VQ ₉₄	2005 01 16.08356	22 29 44.36	+80 41 34.5	18.5 T	673
C/2002 VQ ₉₄	2005 01 16.08762	22 29 44.68	+80 41 33.5		673
C/2002 VQ ₉₄	2005 01 16.09444	22 29 45.17	+80 41 32.1		673
C/2002 VQ ₉₄	2005 01 16.10012	22 29 45.44	+80 41 31.0		673

C/2003 H1 (LINEAR)

C/2003 H1	2004 12 18.53509	06 38 28.92	-28 51 19.7	18.7 N	415
C/2003 H1	2005 01 02.57284	06 07 17.56	-27 56 45.4	20.2 N	415
C/2003 H1	2005 01 11.54717	05 50 29.77	-26 50 17.3	21.1 N	415
C/2003 H1	2005 01 14.58484	05 45 16.30	-26 23 11.8	20.9 N	415

C/2003 J1 (NEAT)

C/2003 J1	2003 04 29.60814	21 00 02.93	-13 40 09.0	19 N	608
C/2003 J1	2003 04 29.61869	21 00 02.99	-13 40 12.8		608

C/2003 K4 (LINEAR)

C/2003 K4	2004 12 17.15914	09 37 25.31	-57 02 43.3		834
C/2003 K4	2004 12 17.17275	09 37 16.76	-57 03 19.4		834
C/2003 K4	2004 12 17.19252	09 37 04.20	-57 04 11.9		834
C/2003 K4	2004 12 18.22969	09 25 54.68	-57 47 45.2	12.8 T	844
C/2003 K4	2004 12 18.23050	09 25 54.11	-57 47 47.0	12.4 T	844
C/2003 K4	2004 12 18.23733	09 25 49.60	-57 48 04.2	12.4 T	844
C/2003 K4	2004 12 18.24137	09 25 46.85	-57 48 13.9	12.8 T	844
C/2003 K4	2004 12 20.15749	09 03 35.69	-58 57 45.0		834

C/2003 K4	2004 12 20.17977	09 03 19.41	-58 58 28.7		834
C/2003 K4	2004 12 20.47126	08 59 46.97	-59 07 34.3	12.9 N	415
C/2003 K4	2004 12 20.47227	08 59 46.09	-59 07 36.7	12.8 N	415
C/2003 K4	2004 12 20.52992	08 59 03.72	-59 09 24.4	12.5 N	415
C/2003 K4	2004 12 22.10332	08 39 12.39	-59 51 22.3		834
C/2003 K4	2004 12 22.13855	08 38 44.94	-59 52 10.9		834
C/2003 K4	2004 12 22.15811	08 38 29.55	-59 52 37.9		834
C/2003 K4	2004 12 23.14976	08 25 27.74	-60 12 11.9	1	834
C/2003 K4	2004 12 23.16900	08 25 12.31	-60 12 31.8	1	834
C/2003 K4	2004 12 24.15259	08 11 59.80	-60 26 26.6		834
C/2003 K4	2004 12 25.02418	08 00 08.21	-60 34 05.0		834
C/2003 K4	2004 12 26.12889	07 44 59.99	-60 37 28.6		834
C/2003 K4	2004 12 26.14867	07 44 43.62	-60 37 28.6		834
C/2003 K4	2004 12 26.18904	07 44 10.19	-60 37 28.0		834
C/2003 K4	2004 12 28.08487	07 18 21.98	-60 25 49.3		834
C/2003 K4	2004 12 28.10969	07 18 01.83	-60 25 32.5		834
C/2003 K4	2004 12 29.61883	06 58 03.01	-60 01 29.1	13.0 N	415
C/2003 K4	2004 12 29.62065	06 58 01.56	-60 01 26.7	13.1 N	415
C/2003 K4	2004 12 30.52760	06 46 25.19	-59 41 07.9	13.0 N	415
C/2003 K4	2004 12 30.52821	06 46 24.73	-59 41 06.9	13.1 N	415
C/2003 K4	2004 12 31.11470	06 39 05.48	-59 25 48.2		834
C/2003 K4	2004 12 31.14390	06 38 43.75	-59 25 00.0		834
C/2003 K4	2004 12 31.22138	06 37 46.17	-59 22 50.3		834
C/2003 K4	2004 12 31.61631	06 32 57.20	-59 11 23.3	13.2 N	415
C/2003 K4	2004 12 31.63834	06 32 41.09	-59 10 43.5	13.2 N	415
C/2003 K4	2005 01 01.30544	06 24 43.85	-58 49 43.4		834
C/2003 K4	2005 01 01.31586	06 24 36.43	-58 49 22.4		834
C/2003 K4	2005 01 02.60877	06 09 54.10	-58 03 25.6	12.9 N	415
C/2003 K4	2005 01 02.61034	06 09 53.07	-58 03 22.2	12.9 N	415
C/2003 K4	2005 01 04.10652	05 54 03.25	-57 02 34.7		834
C/2003 K4	2005 01 04.12016	05 53 54.89	-57 01 59.2		834
C/2003 K4	2005 01 04.13663	05 53 44.78	-57 01 16.2		834
C/2003 K4	2005 01 04.16025	05 53 30.35	-57 00 15.1		834
C/2003 K4	2005 01 05.11987	05 44 04.21	-56 17 28.2		834
C/2003 K4	2005 01 05.15200	05 43 45.66	-56 15 59.3		834
C/2003 K4	2005 01 09.08741	05 10 35.43	-52 59 19.8		834
C/2003 K4	2005 01 09.10898	05 10 25.80	-52 58 10.9		834
C/2003 K4	2005 01 09.12664	05 10 17.95	-52 57 14.5		834
C/2003 K4	2005 01 11.02476	04 57 13.14	-51 14 56.4	12.7 N	I77
C/2003 K4	2005 01 11.02590	04 57 12.72	-51 14 52.5	12.6 N	I77
C/2003 K4	2005 01 11.02705	04 57 12.29	-51 14 49.0	12.6 N	I77
C/2003 K4	2005 01 11.02821	04 57 11.81	-51 14 45.2	12.7 N	I77
C/2003 K4	2005 01 11.13277	04 56 31.25	-51 09 00.3		834
C/2003 K4	2005 01 11.15013	04 56 24.53	-51 08 03.0		834
C/2003 K4	2005 01 11.16425	04 56 19.09	-51 07 16.7		834
C/2003 K4	2005 01 11.51105	04 54 08.11	-50 48 17.4	13.2 N	415
C/2003 K4	2005 01 11.51164	04 54 07.88	-50 48 15.7	13.2 N	415
C/2003 K4	2005 01 12.07022	04 50 43.19	-50 17 35.2		834
C/2003 K4	2005 01 12.08238	04 50 38.72	-50 16 54.6		834
C/2003 K4	2005 01 12.09826	04 50 32.99	-50 16 02.2		834
C/2003 K4	2005 01 12.11090	04 50 28.41	-50 15 20.3		834
C/2003 K4	2005 01 14.54626	04 37 06.66	-48 00 54.0	13.5 N	415
C/2003 K4	2005 01 14.57168	04 36 58.95	-47 59 29.9	13.6 N	415

C/2003 K4	2005 01 15.99829	04 30 10.82	-46 41 06.3	11.8 T	844
C/2003 K4	2005 01 16.00010	04 30 10.33	-46 41 00.0	11.5 T	844
C/2003 K4	2005 01 16.00153	04 30 09.97	-46 40 55.5	11.5 T	844
C/2003 K4	2005 01 18.44654	04 19 59.18	-44 28 31.4	13.7 N	415
C/2003 K4	2005 01 18.44740	04 19 58.97	-44 28 28.1	13.7 N	415
C/2003 K4	2005 01 19.44735	04 16 17.99	-43 35 21.7	13.7 N	415
C/2003 K4	2005 01 19.44824	04 16 17.81	-43 35 19.1	13.5 N	415

C/2003 T3 (Tabur)

C/2003 T3	2004 12 11.75453	11 42 10.06	+39 37 12.6		349
C/2003 T3	2004 12 11.75758	11 42 10.05	+39 37 12.9	15.4 T	349
C/2003 T3	2004 12 19.09532	11 41 10.40	+40 00 53.5	16.2 N	939
C/2003 T3	2004 12 19.10135	11 41 10.30	+40 00 55.0	16.2 N	939
C/2003 T3	2004 12 19.10740	11 41 10.18	+40 00 56.4	16.2 N	939
C/2003 T3	2004 12 19.13679	11 41 09.73	+40 01 02.3	16.3 N	J76
C/2003 T3	2004 12 19.13755	11 41 09.75	+40 01 02.5	16.3 N	J76
C/2003 T3	2004 12 19.13867	11 41 09.76	+40 01 02.8	16.2 N	J76
C/2003 T3	2004 12 20.39060	11 40 50.08	+40 05 42.8	17.0 N	H41
C/2003 T3	2004 12 20.39383	11 40 50.08	+40 05 43.0	16.7 T	H41
C/2003 T3	2004 12 20.39560	11 40 50.13	+40 05 43.4	16.7 T	H41
C/2003 T3	2004 12 21.17242	11 40 36.59	+40 08 40.9		048
C/2003 T3	2004 12 21.18462	11 40 36.40	+40 08 43.0		048
C/2003 T3	2004 12 21.18537	11 40 36.39	+40 08 43.4		048
C/2003 T3	2004 12 21.18612	11 40 36.33	+40 08 43.3		048
C/2003 T3	2004 12 21.18689	11 40 36.28	+40 08 43.1		048
C/2003 T3	2004 12 21.19215	11 40 36.21	+40 08 44.5		048
C/2003 T3	2004 12 23.81875	11 39 42.63	+40 19 11.8	16.7 T	372
C/2003 T3	2004 12 26.06192	11 38 47.47	+40 28 33.4	16.4 N	J76
C/2003 T3	2004 12 26.06267	11 38 47.45	+40 28 34.5	16.3 N	J76
C/2003 T3	2004 12 26.06344	11 38 47.46	+40 28 34.3	16.5 N	J76
C/2003 T3	2004 12 31.76076	11 35 46.32	+40 53 47.1		349
C/2003 T3	2004 12 31.76368	11 35 46.22	+40 53 48.1	15.8 T	349
C/2003 T3	2005 01 04.99063	11 32 54.83	+41 13 16.4	17.1 T	215
C/2003 T3	2005 01 04.99101	11 32 54.78	+41 13 16.3	16.9 T	215
C/2003 T3	2005 01 04.99138	11 32 54.75	+41 13 15.6	17.3 T	215
C/2003 T3	2005 01 05.17454	11 32 46.44	+41 14 08.1	16.5 N	204
C/2003 T3	2005 01 05.18556	11 32 45.96	+41 14 11.2		204
C/2003 T3	2005 01 07.03866	11 31 20.46	+41 22 48.4	16.4 N	945
C/2003 T3	2005 01 07.04293	11 31 20.23	+41 22 49.7	16.5 N	945
C/2003 T3	2005 01 07.04594	11 31 19.97	+41 22 50.4	16.4 N	945
C/2003 T3	2005 01 07.04890	11 31 19.86	+41 22 50.7	16.4 N	945
C/2003 T3	2005 01 07.05211	11 31 19.74	+41 22 51.9	16.3 N	945
C/2003 T3	2005 01 08.04086	11 30 31.53	+41 27 27.5	16.5 N	213
C/2003 T3	2005 01 08.04367	11 30 31.35	+41 27 28.1	16.6 N	213
C/2003 T3	2005 01 08.04641	11 30 31.23	+41 27 29.2	16.6 N	213
C/2003 T3	2005 01 08.70072	11 29 58.25	+41 30 31.3	16.7 T	900
C/2003 T3	2005 01 08.70513	11 29 58.08	+41 30 32.4	16.9 T	900
C/2003 T3	2005 01 14.96589	11 24 07.27	+41 58 42.7	16.5 N	213
C/2003 T3	2005 01 14.96755	11 24 07.25	+41 58 43.0	16.6 N	213
C/2003 T3	2005 01 14.97069	11 24 07.04	+41 58 44.1	16.7 N	213
C/2003 T3	2005 01 15.94376	11 23 06.82	+42 02 53.9		A46
C/2003 T3	2005 01 15.94497	11 23 06.70	+42 02 54.1		A46
C/2003 T3	2005 01 15.94616	11 23 06.63	+42 02 55.0		A46

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C/2003 T3	2005 01 15.94736	11 23 06.57	+42 02 55.1		A46
C/2003 T3	2005 01 15.94976	11 23 06.39	+42 02 55.4		A46
C/2003 T3	2005 01 15.95095	11 23 06.32	+42 02 56.1		A46
C/2003 T3	2005 01 16.41347	11 22 37.05	+42 04 54.0	17.7 T	704
C/2003 T3	2005 01 16.42662	11 22 36.27	+42 04 57.9	18.7 T	704
C/2003 T3	2005 01 16.43968	11 22 35.39	+42 05 01.5	18.6 T	704
C/2003 T3	2005 01 16.45282	11 22 34.43	+42 05 04.9	18.5 T	704
C/2003 T3	2005 01 16.46955	11 22 33.31	+42 05 09.1	18.0 T	704
C/2003 T3	2005 01 17.09894	11 21 53.24	+42 07 46.7	16.3 N	945
C/2003 T3	2005 01 17.10279	11 21 53.01	+42 07 47.5	16.3 N	945
C/2003 T3	2005 01 17.10625	11 21 52.77	+42 07 48.6	16.2 N	945
C/2003 T3	2005 01 17.10904	11 21 52.61	+42 07 49.3	16.3 N	945
C/2003 T3	2005 01 17.11182	11 21 52.38	+42 07 50.3	16.2 N	945
C/2003 T3	2005 01 19.96562	11 18 43.04	+42 19 18.1	16.6 N	213
C/2003 T3	2005 01 19.96785	11 18 42.82	+42 19 19.3	16.6 N	213
C/2003 T3	2005 01 19.97007	11 18 42.65	+42 19 18.4	16.5 N	213

C/2003 T4 (LINEAR)

C/2003 T4	2004 12 07.71983	16 58 47.71	+48 57 46.7	13.9 N	235
C/2003 T4	2004 12 09.75039	17 05 24.61	+48 08 59.0	13.8 N	235
C/2003 T4	2004 12 11.70191	17 11 40.01	+47 21 40.5	14.0 N	235
C/2003 T4	2004 12 12.21921	17 13 19.22	+47 09 03.1	14 N	204
C/2003 T4	2004 12 12.22175	17 13 19.70	+47 08 59.4		204
C/2003 T4	2004 12 12.22470	17 13 20.28	+47 08 55.0		204
C/2003 T4	2004 12 12.22850	17 13 21.00	+47 08 49.7		204
C/2003 T4	2004 12 15.73260	17 24 17.65	+45 42 36.3	14.3 N	J71
C/2003 T4	2004 12 15.73429	17 24 17.96	+45 42 34.5	14.5 N	J71
C/2003 T4	2004 12 15.73598	17 24 18.26	+45 42 31.5	14.4 N	J71
C/2003 T4	2004 12 15.73766	17 24 18.60	+45 42 29.3	14.5 N	J71
C/2003 T4	2004 12 15.74019	17 24 19.04	+45 42 25.3	14.4 N	J71
C/2003 T4	2004 12 18.38124	17 32 22.08	+44 36 43.6		349
C/2003 T4	2004 12 18.38243	17 32 22.32	+44 36 42.3		349
C/2003 T4	2004 12 18.38362	17 32 22.56	+44 36 40.4	12.2 T	349
C/2003 T4	2004 12 21.21644	17 40 49.86	+43 25 43.5		048
C/2003 T4	2004 12 21.21713	17 40 49.99	+43 25 42.6		048
C/2003 T4	2004 12 21.21782	17 40 50.05	+43 25 41.6		048
C/2003 T4	2004 12 21.21852	17 40 50.15	+43 25 40.5		048
C/2003 T4	2004 12 21.21991	17 40 50.43	+43 25 37.7		048
C/2003 T4	2004 12 21.22060	17 40 50.58	+43 25 37.1		048
C/2003 T4	2004 12 21.22130	17 40 50.78	+43 25 35.6		048
C/2003 T4	2004 12 25.82817	17 54 11.42	+41 29 08.3		349
C/2003 T4	2004 12 25.82900	17 54 11.57	+41 29 07.4		349
C/2003 T4	2004 12 25.83233	17 54 12.13	+41 29 02.4		349
C/2003 T4	2004 12 25.83316	17 54 12.26	+41 29 01.0	11.9 T	349
C/2003 T4	2005 01 01.85446	18 13 37.94	+38 30 11.7		411
C/2003 T4	2005 01 01.85843	18 13 38.59	+38 30 05.9		411
C/2003 T4	2005 01 01.86664	18 13 39.93	+38 29 53.1		411
C/2003 T4	2005 01 01.86744	18 13 40.05	+38 29 52.1		411
C/2003 T4	2005 01 02.84730	18 16 17.83	+38 04 49.6		349
C/2003 T4	2005 01 02.84896	18 16 18.10	+38 04 47.0		349
C/2003 T4	2005 01 02.85061	18 16 18.37	+38 04 44.7		349
C/2003 T4	2005 01 02.85145	18 16 18.51	+38 04 43.2	11.5 T	349
C/2003 T4	2005 01 08.18066	18 30 16.61	+35 48 29.1	13.2 N	213

C/2003 T4	2005 01 08.18153	18 30 16.76	+35 48 28.0	13.2 N	213
C/2003 T4	2005 01 08.18238	18 30 16.90	+35 48 26.3	13.2 N	213
C/2003 T4	2005 01 10.72779	18 36 45.42	+34 43 21.9	14.0 N	215
C/2003 T4	2005 01 10.72816	18 36 45.49	+34 43 21.4	14.0 N	215
C/2003 T4	2005 01 10.72854	18 36 45.56	+34 43 20.9	14.0 N	215
C/2003 T4	2005 01 16.79425	18 51 45.38	+32 08 19.6		349
C/2003 T4	2005 01 16.79509	18 51 45.49	+32 08 18.2		349
C/2003 T4	2005 01 16.79593	18 51 45.61	+32 08 16.8		349
C/2003 T4	2005 01 16.79676	18 51 45.74	+32 08 15.6	11.4 T	349

C/2003 WT₄₂ (LINEAR)

C/2003 WT ₄₂	2003 12 19.90444	03 51 22.25	+31 53 48.2		056
C/2003 WT ₄₂	2003 12 19.91674	03 51 21.97	+31 53 47.8		056
C/2003 WT ₄₂	2004 12 18.88552	05 43 55.11	+47 59 46.0	15.5 N	J78
C/2003 WT ₄₂	2004 12 18.88628	05 43 55.15	+47 59 46.3	15.5 N	J78
C/2003 WT ₄₂	2004 12 18.88852	05 43 55.06	+47 59 46.2	15.5 N	J78
C/2003 WT ₄₂	2004 12 18.97095	05 43 51.97	+47 59 57.8	15.2 N	939
C/2003 WT ₄₂	2004 12 18.97696	05 43 51.74	+47 59 58.6	15.2 N	939
C/2003 WT ₄₂	2004 12 18.98297	05 43 51.51	+47 59 59.5	15.2 N	939
C/2003 WT ₄₂	2004 12 19.02993	05 43 49.73	+48 00 05.2	15.1 T	A41
C/2003 WT ₄₂	2004 12 19.04480	05 43 49.19	+48 00 06.8	15.3 T	A41
C/2003 WT ₄₂	2004 12 19.05971	05 43 48.64	+48 00 09.1	15.0 T	A41
C/2003 WT ₄₂	2004 12 26.57137	05 39 14.97	+48 14 17.6		349
C/2003 WT ₄₂	2004 12 26.57374	05 39 14.89	+48 14 18.0	15.2 T	349
C/2003 WT ₄₂	2005 01 01.77824	05 35 34.41	+48 22 06.9	15.3 N	J78
C/2003 WT ₄₂	2005 01 01.77897	05 35 34.21	+48 22 06.7	15.3 N	J78
C/2003 WT ₄₂	2005 01 01.92174	05 35 29.33	+48 22 14.6	15.3 N	J78
C/2003 WT ₄₂	2005 01 02.60972	05 35 05.46	+48 22 54.8		D88
C/2003 WT ₄₂	2005 01 02.61317	05 35 05.35	+48 22 54.7		D88
C/2003 WT ₄₂	2005 01 02.61662	05 35 05.28	+48 22 55.1	15.2 T	D88
C/2003 WT ₄₂	2005 01 04.88067	05 33 48.23	+48 24 45.0	15.2 N	213
C/2003 WT ₄₂	2005 01 04.88234	05 33 48.18	+48 24 45.0	15.2 N	213
C/2003 WT ₄₂	2005 01 04.88409	05 33 48.07	+48 24 44.9	15.1 N	213
C/2003 WT ₄₂	2005 01 05.45903	05 33 28.92	+48 25 09.3		D88
C/2003 WT ₄₂	2005 01 05.46595	05 33 28.66	+48 25 09.4		D88
C/2003 WT ₄₂	2005 01 05.47287	05 33 28.50	+48 25 09.6	15.2 T	D88
C/2003 WT ₄₂	2005 01 08.02823	05 32 04.51	+48 26 34.8	16.0 N	A06
C/2003 WT ₄₂	2005 01 08.95288	05 31 35.05	+48 26 58.2	15.4 N	213
C/2003 WT ₄₂	2005 01 08.95374	05 31 35.03	+48 26 58.1	15.4 N	213
C/2003 WT ₄₂	2005 01 08.96054	05 31 34.77	+48 26 57.9	15.4 N	213
C/2003 WT ₄₂	2005 01 08.99295	05 31 33.73	+48 26 59.1	15.4 N	J78
C/2003 WT ₄₂	2005 01 08.99368	05 31 33.81	+48 26 59.5	15.3 N	J78
C/2003 WT ₄₂	2005 01 08.99442	05 31 33.67	+48 26 59.4	15.3 N	J78
C/2003 WT ₄₂	2005 01 10.82950	05 30 36.60	+48 27 30.6	15.5 T	201
C/2003 WT ₄₂	2005 01 10.83742	05 30 36.36	+48 27 30.8	15.5 T	201
C/2003 WT ₄₂	2005 01 10.84529	05 30 36.09	+48 27 31.0	15.6 T	201
C/2003 WT ₄₂	2005 01 13.89416	05 29 05.19	+48 27 51.0	15.4 N	213
C/2003 WT ₄₂	2005 01 13.89580	05 29 05.13	+48 27 51.2	15.3 N	213
C/2003 WT ₄₂	2005 01 13.89671	05 29 05.10	+48 27 51.2	15.4 N	213
C/2003 WT ₄₂	2005 01 16.75277	05 27 45.57	+48 27 30.6	15.4 T	201
C/2003 WT ₄₂	2005 01 16.76381	05 27 45.27	+48 27 30.6	15.4 T	201
C/2003 WT ₄₂	2005 01 16.77535	05 27 44.95	+48 27 30.5	15.4 T	201
C/2003 WT ₄₂	2005 01 17.02140	05 27 38.18	+48 27 27.7	15.2 N	945

C/2003 WT ₄₂	2005 01 17.02432	05 27 38.10	+48 27 27.6	15.2 N	945
C/2003 WT ₄₂	2005 01 17.02709	05 27 38.02	+48 27 27.4	15.2 N	945
C/2003 WT ₄₂	2005 01 17.02987	05 27 37.96	+48 27 27.3	15.2 N	945
C/2003 WT ₄₂	2005 01 17.03265	05 27 37.87	+48 27 27.3	15.2 N	945
C/2003 WT ₄₂	2005 01 17.90409	05 27 14.95	+48 27 14.1	15.4 N	213
C/2003 WT ₄₂	2005 01 17.90492	05 27 14.92	+48 27 14.5	15.4 N	213
C/2003 WT ₄₂	2005 01 17.90575	05 27 14.88	+48 27 14.2	15.4 N	213
C/2003 WT ₄₂	2005 01 17.94775	05 27 13.77	+48 27 13.5	15.4 N	J78
C/2003 WT ₄₂	2005 01 17.94922	05 27 13.72	+48 27 13.4	15.4 N	J78
C/2003 WT ₄₂	2005 01 17.94998	05 27 13.71	+48 27 13.4	15.4 N	J78

P/2004 A1 (LONEOS)

P/2004 A1	2005 01 04.99414	11 18 17.85	+11 14 10.0	19.3 T	215
P/2004 A1	2005 01 05.16094	11 18 18.24	+11 14 25.8	18.8 T	204
P/2004 A1	2005 01 08.22572	11 18 22.31	+11 20 32.3	17.9 N	204

C/2004 B1 (LINEAR)

C/2004 B1	2004 12 17.66624	05 05 16.41	-17 30 33.9	15.8 T	D83
C/2004 B1	2004 12 21.29134	05 01 11.44	-17 47 30.9	15.0 T	703
C/2004 B1	2004 12 21.29966	05 01 10.86	-17 47 32.8	15.0 T	703
C/2004 B1	2004 12 21.30797	05 01 10.30	-17 47 34.8	15.1 T	703
C/2004 B1	2004 12 21.31642	05 01 09.70	-17 47 36.8	15.1 T	703
C/2004 B1	2004 12 25.54942	04 56 24.78	-18 04 32.9		349
C/2004 B1	2004 12 25.55439	04 56 24.46	-18 04 34.2		349
C/2004 B1	2004 12 25.55936	04 56 24.09	-18 04 35.3	15.7 T	349
C/2004 B1	2004 12 30.99476	04 50 23.92	-18 21 33.7	16.1 N	J78
C/2004 B1	2004 12 30.99619	04 50 23.76	-18 21 32.6	16.0 N	J78
C/2004 B1	2004 12 30.99763	04 50 23.56	-18 21 34.3	16.0 N	J78
C/2004 B1	2005 01 01.54647	04 48 42.91	-18 25 27.5		D70
C/2004 B1	2005 01 01.54944	04 48 42.71	-18 25 27.3		D70
C/2004 B1	2005 01 01.55263	04 48 42.53	-18 25 28.3	16.7 T	D70
C/2004 B1	2005 01 01.78120	04 48 27.77	-18 26 00.6	16.6 N	104
C/2004 B1	2005 01 01.78582	04 48 27.44	-18 26 01.0	16.8 N	104
C/2004 B1	2005 01 01.79013	04 48 27.18	-18 26 01.9	17.0 N	104
C/2004 B1	2005 01 02.54931	04 47 38.14	-18 27 44.4		D88
C/2004 B1	2005 01 02.55137	04 47 38.01	-18 27 45.0		D88
C/2004 B1	2005 01 02.55343	04 47 37.84	-18 27 44.9	16.6 T	D88
C/2004 B1	2005 01 02.61990	04 47 33.59	-18 27 51.9	17.0 N	415
C/2004 B1	2005 01 02.62071	04 47 33.49	-18 27 52.8	17.1 N	415
C/2004 B1	2005 01 04.89934	04 45 08.32	-18 32 24.3	16.5 T	215
C/2004 B1	2005 01 04.89971	04 45 08.29	-18 32 25.4	16.8 T	215
C/2004 B1	2005 01 04.90009	04 45 08.29	-18 32 24.8	16.5 T	215
C/2004 B1	2005 01 04.91648	04 45 07.27	-18 32 26.0	17.6 N	213
C/2004 B1	2005 01 04.91900	04 45 07.02	-18 32 26.4	17.6 N	213
C/2004 B1	2005 01 04.92262	04 45 06.83	-18 32 26.8	17.6 N	213
C/2004 B1	2005 01 05.50903	04 44 29.87	-18 33 28.0		D88
C/2004 B1	2005 01 05.51248	04 44 29.70	-18 33 28.2		D88
C/2004 B1	2005 01 05.51593	04 44 29.49	-18 33 29.1	16.6 T	D88
C/2004 B1	2005 01 08.99118	04 40 54.61	-18 38 16.6	16.0 N	A01
C/2004 B1	2005 01 08.99513	04 40 54.32	-18 38 16.3	16.1 N	A01
C/2004 B1	2005 01 09.00303	04 40 53.80	-18 38 16.4	16.1 N	A01
C/2004 B1	2005 01 10.52431	04 39 22.18	-18 39 44.5		D88
C/2004 B1	2005 01 10.52637	04 39 22.09	-18 39 44.0		D88
C/2004 B1	2005 01 10.52843	04 39 21.96	-18 39 44.0	16.3 T	D88

C/2004 B1	2005 01 10.55302	04 39 20.51	-18 39 43.8	16.0 T	900
C/2004 B1	2005 01 10.55743	04 39 20.21	-18 39 44.4	16.3 T	900
C/2004 B1	2005 01 12.48273	04 37 26.62	-18 41 02.4	17.4 N	415
C/2004 B1	2005 01 12.48486	04 37 26.46	-18 41 02.2	17.5 N	415
C/2004 B1	2005 01 12.48699	04 37 26.35	-18 41 02.3	17.3 N	415
C/2004 B1	2005 01 14.60064	04 35 24.67	-18 41 46.9	17.6 N	415
C/2004 B1	2005 01 14.60137	04 35 24.62	-18 41 46.9	17.1 N	415
C/2004 B1	2005 01 15.73865	04 34 20.80	-18 41 55.8		104
C/2004 B1	2005 01 15.74432	04 34 20.47	-18 41 55.7		104
C/2004 B1	2005 01 18.17326	04 32 07.28	-18 41 33.2	14.9 T	703
C/2004 B1	2005 01 18.18198	04 32 06.79	-18 41 32.0	15.0 T	703
C/2004 B1	2005 01 18.19075	04 32 06.27	-18 41 31.5	15.0 T	703
C/2004 B1	2005 01 18.19964	04 32 05.78	-18 41 31.0	14.9 T	703
C/2004 B1	2005 01 19.17752	04 31 13.79	-18 41 04.6	15.0 T	703
C/2004 B1	2005 01 19.18542	04 31 13.36	-18 41 04.4	15.1 T	703
C/2004 B1	2005 01 19.19331	04 31 12.96	-18 41 03.7	15.0 T	703
C/2004 B1	2005 01 19.20119	04 31 12.51	-18 41 03.8	15.0 T	703
C/2004 B1	2005 01 19.50027	04 30 56.66	-18 40 56.3	17.4 N	415
C/2004 B1	2005 01 19.50112	04 30 56.60	-18 40 56.5	17.7 N	415
C/2004 B1	2005 01 19.87258	04 30 37.11	-18 40 45.3	15.9 N	213
C/2004 B1	2005 01 19.87456	04 30 36.99	-18 40 44.7	16.1 N	213
C/2004 B1	2005 01 19.87683	04 30 36.89	-18 40 46.0	16.0 N	213

C/2004 D1 (NEAT)

C/2004 D1	2004 12 18.67297	05 19 23.50	+47 06 47.5		349
C/2004 D1	2004 12 18.67880	05 19 23.23	+47 06 48.8		349
C/2004 D1	2004 12 18.68461	05 19 22.96	+47 06 50.1	17.4 T	349
C/2004 D1	2005 01 01.89708	05 09 03.38	+47 45 43.6	17.0 N	213
C/2004 D1	2005 01 01.90156	05 09 03.21	+47 45 44.2	17.0 N	213
C/2004 D1	2005 01 01.90522	05 09 03.01	+47 45 44.7	17.0 N	213
C/2004 D1	2005 01 04.88977	05 07 01.69	+47 51 29.7	16.8 N	213
C/2004 D1	2005 01 04.89199	05 07 01.61	+47 51 30.0	16.8 N	213
C/2004 D1	2005 01 04.89422	05 07 01.56	+47 51 30.7	16.7 N	213
C/2004 D1	2005 01 04.91962	05 07 00.47	+47 51 32.1	17.8 T	215
C/2004 D1	2005 01 08.07841	05 04 57.34	+47 56 45.3		204
C/2004 D1	2005 01 08.08565	05 04 57.07	+47 56 45.9		204
C/2004 D1	2005 01 08.09290	05 04 56.80	+47 56 46.5	17.5 T	204
C/2004 D1	2005 01 13.87646	05 01 29.04	+48 04 14.3	17.0 N	213
C/2004 D1	2005 01 13.87872	05 01 28.98	+48 04 14.7	17.0 N	213
C/2004 D1	2005 01 13.88097	05 01 28.88	+48 04 14.7	17.0 N	213
C/2004 D1	2005 01 17.88271	04 59 20.54	+48 07 58.0	16.7 N	213
C/2004 D1	2005 01 17.88632	04 59 20.24	+48 07 58.5	16.9 N	213
C/2004 D1	2005 01 17.88993	04 59 20.08	+48 07 58.1	16.9 N	213

C/2004 K1 (Catalina)

C/2004 K1	2004 05 02.58733	20 52 39.52	-05 22 49.1	18.8 N	608
C/2004 K1	2004 05 02.59775	20 52 39.30	-05 22 46.0	18.4 N	608
C/2004 K1	2004 05 02.60801	20 52 39.06	-05 22 43.3	18.7 N	608

C/2004 Q1 (Tucker)

C/2004 Q1	2004 11 20.90658	23 58 26.39	+37 49 32.3	12.8 N	235
C/2004 Q1	2004 11 23.85986	23 52 54.74	+38 26 27.0		127
C/2004 Q1	2004 11 23.86263	23 52 54.43	+38 26 28.8		127
C/2004 Q1	2004 11 23.86550	23 52 54.13	+38 26 30.9		127

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C/2004 Q1	2004 11 23.86829	23 52 53.83	+38 26 32.9		127
C/2004 Q1	2004 11 23.87108	23 52 53.52	+38 26 34.8		127
C/2004 Q1	2004 11 30.73350	23 42 15.10	+39 43 39.4		127
C/2004 Q1	2004 11 30.73644	23 42 14.88	+39 43 41.1		127
C/2004 Q1	2004 11 30.73936	23 42 14.63	+39 43 43.2		127
C/2004 Q1	2004 11 30.74214	23 42 14.39	+39 43 44.7		127
C/2004 Q1	2004 12 02.47951	23 40 01.61	+40 01 52.1		D88
C/2004 Q1	2004 12 02.48157	23 40 01.35	+40 01 53.9		D88
C/2004 Q1	2004 12 02.48363	23 40 01.23	+40 01 55.8	11.6 T	D88
C/2004 Q1	2004 12 05.47257	23 36 40.09	+40 32 11.9		D88
C/2004 Q1	2004 12 05.47463	23 36 39.91	+40 32 13.1		D88
C/2004 Q1	2004 12 05.47669	23 36 39.78	+40 32 14.7	11.7 T	D88
C/2004 Q1	2004 12 06.47257	23 35 40.28	+40 42 07.9		D88
C/2004 Q1	2004 12 06.47463	23 35 40.13	+40 42 10.0		D88
C/2004 Q1	2004 12 06.47669	23 35 40.03	+40 42 11.0	11.7 T	D88
C/2004 Q1	2004 12 07.82467	23 34 24.99	+40 55 27.2	13.5 N	235
C/2004 Q1	2004 12 08.84082	23 33 33.03	+41 05 23.5	13.1 N	235
C/2004 Q1	2004 12 09.74190	23 32 50.24	+41 14 11.4		127
C/2004 Q1	2004 12 09.74706	23 32 49.99	+41 14 14.6		127
C/2004 Q1	2004 12 09.75168	23 32 49.77	+41 14 17.2		127
C/2004 Q1	2004 12 09.75686	23 32 49.52	+41 14 20.2		127
C/2004 Q1	2004 12 09.78309	23 32 48.29	+41 14 36.6	13.2 N	235
C/2004 Q1	2004 12 10.81238	23 32 02.64	+41 24 35.9	13.3 N	235
C/2004 Q1	2004 12 11.82294	23 31 21.51	+41 34 24.3	13.2 N	235
C/2004 Q1	2004 12 12.73793	23 30 47.39	+41 43 16.9	14.7 N	160
C/2004 Q1	2004 12 12.74193	23 30 47.25	+41 43 19.4	14.7 N	160
C/2004 Q1	2004 12 12.74308	23 30 47.20	+41 43 19.9	14.7 N	160
C/2004 Q1	2004 12 12.74594	23 30 47.09	+41 43 21.7	14.7 N	160
C/2004 Q1	2004 12 12.74881	23 30 46.98	+41 43 23.3	14.7 N	160
C/2004 Q1	2004 12 13.77161	23 30 12.09	+41 53 18.5	14.6 N	160
C/2004 Q1	2004 12 13.77319	23 30 12.03	+41 53 19.4	14.6 N	160
C/2004 Q1	2004 12 13.77478	23 30 11.97	+41 53 20.4	14.6 N	160
C/2004 Q1	2004 12 13.77676	23 30 11.91	+41 53 21.4	14.6 N	160
C/2004 Q1	2004 12 13.77874	23 30 11.84	+41 53 22.6	14.7 N	160
C/2004 Q1	2004 12 17.55927	23 28 32.63	+42 30 14.6		D83
C/2004 Q1	2004 12 17.56118	23 28 32.59	+42 30 15.5		D83
C/2004 Q1	2004 12 17.56672	23 28 32.47	+42 30 18.3		D83
C/2004 Q1	2004 12 17.57039	23 28 32.34	+42 30 20.5		D83
C/2004 Q1	2004 12 18.80605	23 28 10.22	+42 42 33.1	13.2 N	939
C/2004 Q1	2004 12 18.81068	23 28 10.14	+42 42 35.9	13.2 N	939
C/2004 Q1	2004 12 18.81531	23 28 10.05	+42 42 38.6	13.2 N	939
C/2004 Q1	2004 12 20.10334	23 27 51.68	+42 55 26.0	13.5 T	683
C/2004 Q1	2004 12 20.11507	23 27 51.49	+42 55 32.9	14.0 T	683
C/2004 Q1	2004 12 20.12566	23 27 51.33	+42 55 39.1	14.0 T	683
C/2004 Q1	2004 12 20.72968	23 27 44.60	+43 01 40.1	13.0 N	233
C/2004 Q1	2004 12 20.73451	23 27 44.54	+43 01 42.8	12.9 N	233
C/2004 Q1	2004 12 20.73949	23 27 44.49	+43 01 46.3	12.9 N	233
C/2004 Q1	2004 12 20.74534	23 27 44.46	+43 01 49.5	12.9 N	233
C/2004 Q1	2004 12 20.81433	23 27 43.63	+43 02 28.6		048
C/2004 Q1	2004 12 20.81508	23 27 43.60	+43 02 29.4		048
C/2004 Q1	2004 12 20.81583	23 27 43.59	+43 02 29.6		048
C/2004 Q1	2004 12 20.81659	23 27 43.58	+43 02 30.2		048
C/2004 Q1	2004 12 20.81734	23 27 43.55	+43 02 30.6		048

C/2004 Q1	2004 12 20.84557	23 27 43.22	+43 02 47.8		A46
C/2004 Q1	2004 12 20.84800	23 27 43.20	+43 02 49.2		A46
C/2004 Q1	2004 12 20.84921	23 27 43.17	+43 02 49.8		A46
C/2004 Q1	2004 12 20.85164	23 27 43.13	+43 02 51.3		A46
C/2004 Q1	2004 12 20.85287	23 27 43.10	+43 02 52.2		A46
C/2004 Q1	2004 12 20.85531	23 27 43.09	+43 02 53.8		A46
C/2004 Q1	2004 12 21.47586	23 27 37.41	+43 09 08.8	13.9 N	379
C/2004 Q1	2004 12 21.47735	23 27 37.35	+43 09 09.7	13.9 N	379
C/2004 Q1	2004 12 21.48034	23 27 37.32	+43 09 11.6	13.7 N	379
C/2004 Q1	2004 12 21.48332	23 27 37.34	+43 09 13.1	13.7 N	379
C/2004 Q1	2004 12 23.73433	23 27 26.22	+43 32 02.6	13.3 N	213
C/2004 Q1	2004 12 23.73516	23 27 26.22	+43 32 03.0	13.3 N	213
C/2004 Q1	2004 12 23.73770	23 27 26.22	+43 32 04.7	13.3 N	213
C/2004 Q1	2004 12 23.85197	23 27 25.77	+43 33 13.5	14.3 T	619
C/2004 Q1	2004 12 23.85338	23 27 25.79	+43 33 14.4	14.1 T	619
C/2004 Q1	2004 12 23.85478	23 27 25.78	+43 33 15.3	14.1 T	619
C/2004 Q1	2004 12 24.75245	23 27 25.60	+43 42 25.1	13.5 N	442
C/2004 Q1	2004 12 25.16517	23 27 26.17	+43 46 44.4	13.5 T	683
C/2004 Q1	2004 12 25.17319	23 27 26.20	+43 46 49.2	13.5 T	683
C/2004 Q1	2004 12 25.18470	23 27 26.20	+43 46 56.2	13.5 T	683
C/2004 Q1	2004 12 25.19508	23 27 26.21	+43 47 02.7	13.4 T	683
C/2004 Q1	2004 12 27.75515	23 27 40.93	+44 13 49.2	13.4 N	213
C/2004 Q1	2004 12 27.75682	23 27 40.93	+44 13 50.3	13.4 N	213
C/2004 Q1	2004 12 27.75850	23 27 40.95	+44 13 51.4	13.4 N	213
C/2004 Q1	2004 12 28.75400	23 27 51.22	+44 24 25.8	13.4 N	442
C/2004 Q1	2004 12 28.75486	23 27 51.29	+44 24 26.4	13.4 N	442
C/2004 Q1	2004 12 28.75549	23 27 51.34	+44 24 26.9	13.4 N	442
C/2004 Q1	2004 12 28.75978	23 27 51.34	+44 24 29.4	13.4 N	442
C/2004 Q1	2004 12 28.81841	23 27 51.93	+44 25 06.4	14.1 T	619
C/2004 Q1	2004 12 28.81983	23 27 51.97	+44 25 07.7	14.5 T	619
C/2004 Q1	2004 12 28.82124	23 27 51.98	+44 25 08.0	14.4 T	619
C/2004 Q1	2004 12 28.88877	23 27 52.71	+44 25 50.5	14.3 N	A06
C/2004 Q1	2004 12 28.89362	23 27 52.71	+44 25 53.3	14.4 N	A06
C/2004 Q1	2004 12 28.89877	23 27 52.82	+44 25 56.4	14.2 N	A06
C/2004 Q1	2004 12 28.90049	23 27 52.88	+44 25 57.4	14.2 N	A06
C/2004 Q1	2004 12 29.67343	23 28 03.24	+44 34 15.9	13.4 N	A32
C/2004 Q1	2004 12 29.67551	23 28 03.27	+44 34 17.3	13.3 N	A32
C/2004 Q1	2004 12 29.67759	23 28 03.31	+44 34 18.5	13.4 N	A32
C/2004 Q1	2004 12 29.89260	23 28 06.05	+44 36 36.8	14.6 N	A06
C/2004 Q1	2004 12 29.89367	23 28 06.07	+44 36 37.1	14.5 N	A06
C/2004 Q1	2004 12 29.89473	23 28 06.16	+44 36 37.9	14.6 N	A06
C/2004 Q1	2004 12 29.89580	23 28 06.10	+44 36 39.2	14.5 N	A06
C/2004 Q1	2004 12 30.72557	23 28 19.34	+44 45 39.5	15.1 N	160
C/2004 Q1	2004 12 30.72891	23 28 19.37	+44 45 41.4	14.9 N	160
C/2004 Q1	2004 12 30.80166	23 28 20.56	+44 46 29.8	13.4 N	J78
C/2004 Q1	2004 12 30.80240	23 28 20.58	+44 46 30.4	13.4 N	J78
C/2004 Q1	2004 12 30.80313	23 28 20.59	+44 46 30.5	13.3 N	J78
C/2004 Q1	2004 12 30.89978	23 28 22.04	+44 47 31.2	14.2 N	A06
C/2004 Q1	2004 12 30.90085	23 28 22.06	+44 47 32.1	14.4 N	A06
C/2004 Q1	2004 12 30.90192	23 28 22.08	+44 47 32.5	14.4 N	A06
C/2004 Q1	2004 12 30.90298	23 28 22.10	+44 47 33.2	14.4 N	A06
C/2004 Q1	2004 12 31.75826	23 28 37.97	+44 56 55.5	14.2 N	J71
C/2004 Q1	2004 12 31.75903	23 28 37.96	+44 56 56.0	14.2 N	J71

C/2004 Q1	2004 12 31.75979	23 28 37.99	+44 56 56.5	14.5 N	J71	C/2004 Q1	2005 01 06.14666	23 30 56.98	+45 57 43.7	13.4 T	683
C/2004 Q1	2005 01 01.36039	23 28 50.08	+45 03 35.1	14.0 N	379	C/2004 Q1	2005 01 06.77970	23 31 18.26	+46 05 02.2	14.4 N	A54
C/2004 Q1	2005 01 01.36841	23 28 50.22	+45 03 40.2	14.0 N	379	C/2004 Q1	2005 01 06.78050	23 31 17.56	+46 04 58.4	14.7 N	442
C/2004 Q1	2005 01 01.36956	23 28 50.20	+45 03 41.3	14.1 N	379	C/2004 Q1	2005 01 06.78253	23 31 18.38	+46 05 04.1	14.8 N	A54
C/2004 Q1	2005 01 01.37071	23 28 50.21	+45 03 41.5	12.6 T	379	C/2004 Q1	2005 01 06.87243	23 31 20.97	+46 06 09.3	13.6 N	213
C/2004 Q1	2005 01 01.39093	23 28 50.60	+45 03 55.2		349	C/2004 Q1	2005 01 06.87326	23 31 21.00	+46 06 10.0	13.6 N	213
C/2004 Q1	2005 01 01.39176	23 28 50.62	+45 03 55.8		349	C/2004 Q1	2005 01 06.87411	23 31 21.02	+46 06 10.6	13.6 N	213
C/2004 Q1	2005 01 01.39508	23 28 50.67	+45 03 58.0		349	C/2004 Q1	2005 01 07.82726	23 31 54.34	+46 17 22.5	15.0 N	442
C/2004 Q1	2005 01 01.39591	23 28 50.66	+45 03 58.4	11.4 T	349	C/2004 Q1	2005 01 07.83013	23 31 54.59	+46 17 24.8	15.0 N	442
C/2004 Q1	2005 01 01.79712	23 28 59.22	+45 08 24.3	13.4 N	213	C/2004 Q1	2005 01 07.85628	23 31 55.44	+46 17 42.9	13.6 N	939
C/2004 Q1	2005 01 01.79796	23 28 59.23	+45 08 24.9	13.4 N	213	C/2004 Q1	2005 01 07.86093	23 31 55.60	+46 17 46.1	13.6 N	939
C/2004 Q1	2005 01 01.79880	23 28 59.24	+45 08 25.3	13.4 N	213	C/2004 Q1	2005 01 07.86557	23 31 55.76	+46 17 49.4	13.6 N	939
C/2004 Q1	2005 01 01.80363	23 28 59.35	+45 08 28.8	13.6 N	J78	C/2004 Q1	2005 01 07.92440	23 31 57.92	+46 18 29.1		204
C/2004 Q1	2005 01 01.80448	23 28 59.39	+45 08 29.5	13.3 N	939	C/2004 Q1	2005 01 07.92664	23 31 58.03	+46 18 30.8		204
C/2004 Q1	2005 01 01.80512	23 28 59.41	+45 08 30.2	13.6 N	J78	C/2004 Q1	2005 01 07.93670	23 31 58.41	+46 18 37.9	14 N	204
C/2004 Q1	2005 01 01.80586	23 28 59.41	+45 08 30.2	13.6 N	J78	C/2004 Q1	2005 01 08.36475	23 32 14.33	+46 23 45.3	14.1 N	379
C/2004 Q1	2005 01 01.80910	23 28 59.48	+45 08 32.6	13.3 N	939	C/2004 Q1	2005 01 08.36874	23 32 14.41	+46 23 48.5	14.3 N	379
C/2004 Q1	2005 01 01.81373	23 28 59.58	+45 08 35.6	13.3 N	939	C/2004 Q1	2005 01 08.36954	23 32 14.50	+46 23 48.3	14.3 N	379
C/2004 Q1	2005 01 01.87552	23 29 00.85	+45 09 15.8	13.4 N	J76	C/2004 Q1	2005 01 08.37113	23 32 14.51	+46 23 49.7	14.1 N	379
C/2004 Q1	2005 01 01.87628	23 29 00.84	+45 09 16.2	13.4 N	J76	C/2004 Q1	2005 01 08.77646	23 32 29.80	+46 28 38.0	13.5 N	A01
C/2004 Q1	2005 01 01.87704	23 29 00.83	+45 09 16.6	13.4 N	J76	C/2004 Q1	2005 01 08.77793	23 32 29.86	+46 28 38.9	13.5 N	A01
C/2004 Q1	2005 01 02.44469	23 29 13.81	+45 15 37.4		D70	C/2004 Q1	2005 01 08.77940	23 32 29.91	+46 28 40.0	13.5 N	A01
C/2004 Q1	2005 01 02.44674	23 29 13.89	+45 15 38.5		D70	C/2004 Q1	2005 01 08.97645	23 32 37.36	+46 30 58.9	13.8 N	J76
C/2004 Q1	2005 01 02.44962	23 29 13.96	+45 15 40.7	11.5 T	D70	C/2004 Q1	2005 01 08.97683	23 32 37.34	+46 30 59.1	13.8 N	J76
C/2004 Q1	2005 01 02.47396	23 29 14.53	+45 15 56.0		D88	C/2004 Q1	2005 01 08.97796	23 32 37.43	+46 30 59.8	13.8 N	J76
C/2004 Q1	2005 01 02.47602	23 29 14.57	+45 15 58.1		D88	C/2004 Q1	2005 01 09.75883	23 33 08.48	+46 40 24.2	13.2 T	201
C/2004 Q1	2005 01 02.47808	23 29 14.60	+45 15 58.7	12.2 T	D88	C/2004 Q1	2005 01 09.76211	23 33 08.62	+46 40 26.3	13.3 T	201
C/2004 Q1	2005 01 02.79920	23 29 22.07	+45 19 21.7	14.4 N	442	C/2004 Q1	2005 01 09.76569	23 33 08.78	+46 40 28.9	13.2 T	201
C/2004 Q1	2005 01 02.79975	23 29 22.06	+45 19 23.2	14.4 N	442	C/2004 Q1	2005 01 10.36551	23 33 33.45	+46 47 43.9	13.9 N	379
C/2004 Q1	2005 01 02.80114	23 29 21.80	+45 19 27.5	14.4 N	442	C/2004 Q1	2005 01 10.36654	23 33 33.50	+46 47 45.4	13.9 N	379
C/2004 Q1	2005 01 03.73585	23 29 46.25	+45 30 07.1	14.9 N	160	C/2004 Q1	2005 01 10.36860	23 33 33.55	+46 47 46.4	14.0 N	379
C/2004 Q1	2005 01 03.73907	23 29 46.31	+45 30 09.2	15.0 N	160	C/2004 Q1	2005 01 10.36963	23 33 33.60	+46 47 47.7	14.1 N	379
C/2004 Q1	2005 01 03.74210	23 29 46.39	+45 30 11.2	15.0 N	160	C/2004 Q1	2005 01 10.37066	23 33 33.69	+46 47 48.1	14.2 N	379
C/2004 Q1	2005 01 03.74408	23 29 46.44	+45 30 12.5	15.0 N	160	C/2004 Q1	2005 01 10.37272	23 33 33.74	+46 47 50.1	14.2 N	379
C/2004 Q1	2005 01 03.74473	23 29 46.46	+45 30 13.0	15.0 N	160	C/2004 Q1	2005 01 10.44826	23 33 36.71	+46 48 43.6		D88
C/2004 Q1	2005 01 03.76228	23 29 46.91	+45 30 24.8	13.7 N	442	C/2004 Q1	2005 01 10.45032	23 33 36.82	+46 48 44.6		D88
C/2004 Q1	2005 01 03.76298	23 29 47.00	+45 30 25.8	13.7 N	442	C/2004 Q1	2005 01 10.45238	23 33 36.97	+46 48 46.3	12.5 T	D88
C/2004 Q1	2005 01 04.72302	23 30 13.64	+45 41 20.8	15.0 T	104	C/2004 Q1	2005 01 10.71709	23 33 48.30	+46 51 59.2	14.4 N	118
C/2004 Q1	2005 01 04.72883	23 30 13.80	+45 41 24.7	15.0 T	104	C/2004 Q1	2005 01 10.71939	23 33 48.40	+46 52 00.8	14.4 N	118
C/2004 Q1	2005 01 04.73510	23 30 13.97	+45 41 29.0	15.0 T	104	C/2004 Q1	2005 01 10.72169	23 33 48.49	+46 52 02.5	14.4 N	118
C/2004 Q1	2005 01 04.75376	23 30 14.50	+45 41 42.0	14.5 T	619	C/2004 Q1	2005 01 10.72402	23 33 48.59	+46 52 04.1	14.4 N	118
C/2004 Q1	2005 01 04.75517	23 30 14.56	+45 41 42.9	14.3 T	619	C/2004 Q1	2005 01 10.72634	23 33 48.68	+46 52 05.8	14.4 N	118
C/2004 Q1	2005 01 04.75659	23 30 14.59	+45 41 43.8	14.3 T	619	C/2004 Q1	2005 01 10.74161	23 33 49.32	+46 52 17.0	14.3 N	215
C/2004 Q1	2005 01 04.76142	23 30 14.64	+45 41 43.6	13.5 N	442	C/2004 Q1	2005 01 10.74198	23 33 49.33	+46 52 17.3	14.3 N	215
C/2004 Q1	2005 01 04.76323	23 30 14.76	+45 41 47.8	13.5 N	442	C/2004 Q1	2005 01 10.74236	23 33 49.35	+46 52 17.5	14.3 N	215
C/2004 Q1	2005 01 04.80946	23 30 16.03	+45 42 19.8	13.4 N	213	C/2004 Q1	2005 01 11.75801	23 34 33.78	+47 04 43.4	14.5 T	619
C/2004 Q1	2005 01 04.81029	23 30 16.04	+45 42 20.7	13.4 N	213	C/2004 Q1	2005 01 11.75942	23 34 33.84	+47 04 44.4	14.4 T	619
C/2004 Q1	2005 01 04.81113	23 30 16.06	+45 42 21.0	13.4 N	213	C/2004 Q1	2005 01 11.76083	23 34 33.90	+47 04 45.5	14.4 T	619
C/2004 Q1	2005 01 05.94289	23 30 50.40	+45 55 20.0	14.8 N	A06	C/2004 Q1	2005 01 11.76726	23 34 34.16	+47 04 49.9		201
C/2004 Q1	2005 01 05.94430	23 30 50.42	+45 55 20.7	14.3 N	A06	C/2004 Q1	2005 01 11.77958	23 34 34.70	+47 04 58.8		201
C/2004 Q1	2005 01 05.94546	23 30 50.50	+45 55 21.4	14.4 N	A06	C/2004 Q1	2005 01 11.78932	23 34 35.11	+47 05 05.9		201
C/2004 Q1	2005 01 06.12715	23 30 56.37	+45 57 30.5	13.5 T	683	C/2004 Q1	2005 01 12.84369	23 35 23.60	+47 18 07.9	13.8 N	J76
C/2004 Q1	2005 01 06.13659	23 30 56.66	+45 57 36.9	13.4 T	683	C/2004 Q1	2005 01 12.84444	23 35 23.64	+47 18 08.5	13.9 N	J76

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C/2004 Q1	2005 01 12.84520	23 35 23.67	+47 18 09.1	13.9 N	J76
C/2004 Q1	2005 01 12.87016	23 35 24.87	+47 18 27.4	13.9 N	213
C/2004 Q1	2005 01 12.87100	23 35 24.89	+47 18 28.0	13.9 N	213
C/2004 Q1	2005 01 12.87183	23 35 24.95	+47 18 28.6	14.0 N	213
C/2004 Q1	2005 01 13.74081	23 36 06.99	+47 29 21.2	13.9 N	442
C/2004 Q1	2005 01 13.74124	23 36 07.04	+47 29 21.0	13.9 N	442
C/2004 Q1	2005 01 15.74321	23 37 48.98	+47 54 40.7	15.1 N	442
C/2004 Q1	2005 01 15.74465	23 37 49.35	+47 54 45.4	15.1 N	442
C/2004 Q1	2005 01 15.77400	23 37 51.14	+47 55 06.3		A46
C/2004 Q1	2005 01 15.77622	23 37 51.23	+47 55 08.1		A46
C/2004 Q1	2005 01 15.77885	23 37 51.39	+47 55 10.0		A46
C/2004 Q1	2005 01 15.78593	23 37 51.77	+47 55 15.7		A46
C/2004 Q1	2005 01 15.78837	23 37 51.87	+47 55 17.3		A46
C/2004 Q1	2005 01 15.79075	23 37 52.01	+47 55 19.4		A46
C/2004 Q1	2005 01 16.10338	23 38 08.78	+47 59 21.1	13.5 T	683
C/2004 Q1	2005 01 16.11358	23 38 09.16	+47 59 28.8	14.7 T	683
C/2004 Q1	2005 01 16.12466	23 38 09.78	+47 59 36.9	14.3 T	683
C/2004 Q1	2005 01 16.13441	23 38 10.27	+47 59 44.4	14.2 T	683
C/2004 Q1	2005 01 16.73835	23 38 43.62	+48 07 31.7	14.7 T	160
C/2004 Q1	2005 01 16.74093	23 38 43.77	+48 07 33.6	14.9 T	160
C/2004 Q1	2005 01 16.74279	23 38 43.86	+48 07 35.0	15.0 T	160
C/2004 Q1	2005 01 16.75936	23 38 44.78	+48 07 47.8	13.6 T	201
C/2004 Q1	2005 01 16.77122	23 38 45.43	+48 07 57.0	13.6 T	201
C/2004 Q1	2005 01 16.78281	23 38 46.05	+48 08 05.9	13.6 T	201
C/2004 Q1	2005 01 17.41177	23 39 21.40	+48 16 15.4	13.5 N	379
C/2004 Q1	2005 01 17.41326	23 39 21.46	+48 16 16.8	13.6 N	379
C/2004 Q1	2005 01 17.85932	23 39 46.88	+48 22 05.2	13.9 N	213
C/2004 Q1	2005 01 17.86015	23 39 46.96	+48 22 06.0	13.9 N	213
C/2004 Q1	2005 01 17.86098	23 39 46.97	+48 22 06.7	13.9 N	213
C/2004 Q1	2005 01 18.80605	23 40 42.47	+48 34 31.7	14.6 T	619
C/2004 Q1	2005 01 18.80747	23 40 42.58	+48 34 32.9	14.6 T	619
C/2004 Q1	2005 01 18.80888	23 40 42.66	+48 34 34.1	14.6 T	619
C/2004 Q1	2005 01 19.76887	23 41 40.91	+48 47 18.1	13.8 N	213
C/2004 Q1	2005 01 19.77060	23 41 41.00	+48 47 19.2	13.8 N	213
C/2004 Q1	2005 01 19.77227	23 41 41.13	+48 47 20.7	13.8 N	213

C/2004 Q2 (Machholz)

C/2004 Q2	2004 12 07.95967	04 43 32.85	-23 19 53.4	9.4 N	235
C/2004 Q2	2004 12 08.92004	04 41 51.13	-22 41 04.1	9.5 N	235
C/2004 Q2	2004 12 09.90666	04 40 03.68	-21 58 32.8	9.4 N	235
C/2004 Q2	2004 12 10.92216	04 38 10.05	-21 11 53.0	9.3 N	235
C/2004 Q2	2004 12 10.99560	04 38 01.46	-21 08 22.4	10.9 N	130
C/2004 Q2	2004 12 10.99668	04 38 01.34	-21 08 19.2	10.8 N	130
C/2004 Q2	2004 12 10.99777	04 38 01.20	-21 08 16.1	10.8 N	130
C/2004 Q2	2004 12 10.99884	04 38 01.07	-21 08 13.0	10.8 N	130
C/2004 Q2	2004 12 10.99994	04 38 00.95	-21 08 10.0	10.8 N	130
C/2004 Q2	2004 12 11.00102	04 38 00.82	-21 08 06.8	10.8 N	130
C/2004 Q2	2004 12 11.03326	04 37 57.12	-21 06 34.0	10.0 N	A01
C/2004 Q2	2004 12 11.03412	04 37 56.99	-21 06 31.8	10.0 N	A01
C/2004 Q2	2004 12 11.03581	04 37 56.78	-21 06 27.3	10.0 N	A01
C/2004 Q2	2004 12 11.92170	04 36 15.61	-20 22 54.6		046
C/2004 Q2	2004 12 11.92249	04 36 15.50	-20 22 52.3		046
C/2004 Q2	2004 12 11.92304	04 36 15.44	-20 22 50.6		046

C/2004 Q2	2004 12 11.92389	04 36 15.32	-20 22 47.9		046
C/2004 Q2	2004 12 11.92459	04 36 15.25	-20 22 45.8		046
C/2004 Q2	2004 12 11.92492	04 36 15.20	-20 22 44.8		046
C/2004 Q2	2004 12 11.94364	04 36 12.96	-20 21 48.8	9.1 N	235
C/2004 Q2	2004 12 11.95361	04 36 11.81	-20 21 17.4	10 N	204
C/2004 Q2	2004 12 11.95925	04 36 11.13	-20 21 00.3		204
C/2004 Q2	2004 12 11.96453	04 36 10.49	-20 20 44.2		204
C/2004 Q2	2004 12 12.85804	04 34 26.36	-19 34 10.6	10.6 N	160
C/2004 Q2	2004 12 12.86031	04 34 26.06	-19 34 03.5	10.6 N	160
C/2004 Q2	2004 12 12.86485	04 34 25.51	-19 33 48.9	10.7 N	160
C/2004 Q2	2004 12 12.86741	04 34 25.19	-19 33 40.7	10.6 N	160
C/2004 Q2	2004 12 12.87109	04 34 24.74	-19 33 28.9	10.7 N	160
C/2004 Q2	2004 12 13.87758	04 32 24.32	-18 37 53.6	10.8 N	160
C/2004 Q2	2004 12 13.87900	04 32 24.13	-18 37 48.9	10.7 N	160
C/2004 Q2	2004 12 13.88098	04 32 23.88	-18 37 41.9	10.7 N	160
C/2004 Q2	2004 12 13.88440	04 32 23.46	-18 37 30.2	10.7 N	160
C/2004 Q2	2004 12 13.88638	04 32 23.20	-18 37 23.5	10.7 N	160
C/2004 Q2	2004 12 15.08389	04 29 56.65	-17 26 22.5		834
C/2004 Q2	2004 12 15.09553	04 29 55.11	-17 25 39.6		834
C/2004 Q2	2004 12 16.14760	04 27 43.33	-16 19 21.8		834
C/2004 Q2	2004 12 16.16317	04 27 41.27	-16 18 21.3		834
C/2004 Q2	2004 12 17.10995	04 25 41.25	-15 15 11.5		834
C/2004 Q2	2004 12 17.13118	04 25 38.38	-15 13 44.5		834
C/2004 Q2	2004 12 17.56045	04 24 43.30	-14 44 20.3		349
C/2004 Q2	2004 12 17.56096	04 24 43.23	-14 44 18.1		349
C/2004 Q2	2004 12 17.56293	04 24 42.96	-14 44 09.8		349
C/2004 Q2	2004 12 17.56329	04 24 42.92	-14 44 08.3	5.0 T	349
C/2004 Q2	2004 12 18.04767	04 23 39.69	-14 09 41.3	9.7 N	J76
C/2004 Q2	2004 12 18.05656	04 23 38.39	-14 09 02.6	9.5 N	J76
C/2004 Q2	2004 12 18.05713	04 23 38.31	-14 09 00.2	9.5 N	J76
C/2004 Q2	2004 12 18.18214	04 23 22.14	-13 59 35.8	9.9 T	844
C/2004 Q2	2004 12 18.19001	04 23 21.05	-13 59 01.2	10.7 T	844
C/2004 Q2	2004 12 18.25068	04 23 12.89	-13 54 35.6	10.1 T	844
C/2004 Q2	2004 12 18.25645	04 23 12.10	-13 54 10.4	9.9 T	844
C/2004 Q2	2004 12 18.80321	04 22 02.34	-13 14 10.0	9.7 N	J78
C/2004 Q2	2004 12 18.80341	04 22 02.31	-13 14 08.7	9.7 N	J78
C/2004 Q2	2004 12 18.80384	04 22 02.27	-13 14 06.9	9.7 N	J78
C/2004 Q2	2004 12 18.88469	04 21 51.08	-13 08 08.9	11.6 N	A61
C/2004 Q2	2004 12 18.88691	04 21 50.73	-13 07 56.8	11.6 N	A61
C/2004 Q2	2004 12 18.88912	04 21 50.43	-13 07 49.8	11.6 N	A61
C/2004 Q2	2004 12 18.93674	04 21 43.94	-13 04 09.3	9.4 N	939
C/2004 Q2	2004 12 18.94047	04 21 43.44	-13 03 52.1	9.3 N	939
C/2004 Q2	2004 12 18.94514	04 21 42.80	-13 03 30.8	9.3 N	939
C/2004 Q2	2004 12 19.03837	04 21 29.91	-12 56 26.8	9.4 N	J76
C/2004 Q2	2004 12 19.03894	04 21 29.85	-12 56 24.2	9.4 N	J76
C/2004 Q2	2004 12 19.03907	04 21 29.84	-12 56 23.3	9.4 N	J76
C/2004 Q2	2004 12 19.08086	04 21 25.08	-12 52 50.3		1 834
C/2004 Q2	2004 12 19.10146	04 21 22.19	-12 51 16.0		1 834
C/2004 Q2	2004 12 19.43505	04 20 38.74	-12 25 38.0	11.1 N	415
C/2004 Q2	2004 12 19.43692	04 20 38.50	-12 25 30.4	11.2 N	415
C/2004 Q2	2004 12 19.80887	04 19 49.18	-11 56 49.5	9.4 N	213
C/2004 Q2	2004 12 19.81189	04 19 48.78	-11 56 35.2	9.4 N	213
C/2004 Q2	2004 12 19.81388	04 19 48.49	-11 56 25.7	9.4 N	213

C/2004 Q2	2004 12 19.87464	04 19 39.85	-11 51 40.7	9.7 N	A32	C/2004 Q2	2004 12 26.10281	04 05 22.34	-02 19 57.9		834
C/2004 Q2	2004 12 19.87929	04 19 39.20	-11 51 18.3	9.8 N	A32	C/2004 Q2	2004 12 26.11477	04 05 20.57	-02 18 43.2		834
C/2004 Q2	2004 12 19.88550	04 19 38.33	-11 50 49.4	9.9 N	A32	C/2004 Q2	2004 12 26.20870	04 05 07.65	-02 09 21.0	10.8 N	448
C/2004 Q2	2004 12 19.88939	04 19 37.81	-11 50 30.5	9.7 N	A32	C/2004 Q2	2004 12 26.21461	04 05 06.77	-02 08 44.2	10.7 N	448
C/2004 Q2	2004 12 19.89639	04 19 36.86	-11 49 57.2	9.8 N	A32	C/2004 Q2	2004 12 26.21855	04 05 06.18	-02 08 19.5	10.8 N	448
C/2004 Q2	2004 12 20.44818	04 18 23.48	-11 05 08.1	10.9 N	415	C/2004 Q2	2004 12 26.22052	04 05 05.89	-02 08 07.0	10.7 N	448
C/2004 Q2	2004 12 20.46310	04 18 21.39	-11 03 56.2	11.0 N	415	C/2004 Q2	2004 12 26.22348	04 05 05.44	-02 07 48.3	10.8 N	448
C/2004 Q2	2004 12 20.83864	04 17 30.85	-10 33 28.8	10.5 N	160	C/2004 Q2	2004 12 27.05203	04 03 08.17	-00 39 32.6	10.2 N	177
C/2004 Q2	2004 12 20.84042	04 17 30.60	-10 33 18.0	10.9 N	160	C/2004 Q2	2004 12 27.05285	04 03 08.05	-00 39 27.0	10.2 N	177
C/2004 Q2	2004 12 20.84302	04 17 30.25	-10 33 06.2	10.6 N	160	C/2004 Q2	2004 12 27.05368	04 03 07.92	-00 39 21.5	10.2 N	177
C/2004 Q2	2004 12 20.84476	04 17 30.02	-10 32 57.5	10.9 N	160	C/2004 Q2	2004 12 27.05450	04 03 07.83	-00 39 16.1	10.1 N	177
C/2004 Q2	2004 12 20.84853	04 17 29.50	-10 32 39.3	10.3 N	160	C/2004 Q2	2004 12 27.77971	04 01 26.07	+00 39 23.1	9.7 N	938
C/2004 Q2	2004 12 20.86594	04 17 27.26	-10 31 10.5	9.3 N	J76	C/2004 Q2	2004 12 27.78030	04 01 25.99	+00 39 27.0	9.7 N	938
C/2004 Q2	2004 12 20.86657	04 17 27.17	-10 31 07.3	9.4 N	J76	C/2004 Q2	2004 12 27.78089	04 01 25.90	+00 39 30.9	9.6 N	938
C/2004 Q2	2004 12 20.86720	04 17 27.09	-10 31 04.4	9.4 N	J76	C/2004 Q2	2004 12 27.83084	04 01 18.40	+00 45 03.2	9.3 N	J78
C/2004 Q2	2004 12 20.89675	04 17 22.76	-10 28 45.4		048	C/2004 Q2	2004 12 27.83162	04 01 18.28	+00 45 08.1	9.3 N	J78
C/2004 Q2	2004 12 20.89745	04 17 22.67	-10 28 42.4		048	C/2004 Q2	2004 12 27.83200	04 01 18.27	+00 45 10.3	9.3 N	J78
C/2004 Q2	2004 12 20.89814	04 17 22.58	-10 28 38.5		048	C/2004 Q2	2004 12 27.86911	04 01 12.58	+00 49 16.0	9.3 N	213
C/2004 Q2	2004 12 20.89884	04 17 22.46	-10 28 34.9		048	C/2004 Q2	2004 12 27.87057	04 01 12.40	+00 49 25.8	9.3 N	213
C/2004 Q2	2004 12 20.89953	04 17 22.37	-10 28 31.4		048	C/2004 Q2	2004 12 27.87351	04 01 11.87	+00 49 44.6	9.3 N	213
C/2004 Q2	2004 12 21.55840	04 15 52.93	-09 32 36.5	10.1 N	379	C/2004 Q2	2004 12 27.92189	04 01 04.80	+00 55 06.8	9.1 N	J76
C/2004 Q2	2004 12 21.56010	04 15 52.66	-09 32 27.2	10.0 N	379	C/2004 Q2	2004 12 27.92218	04 01 04.78	+00 55 09.3	9.0 N	J76
C/2004 Q2	2004 12 21.56067	04 15 52.55	-09 32 25.4	9.9 N	379	C/2004 Q2	2004 12 27.92245	04 01 04.72	+00 55 10.5	9.1 N	J76
C/2004 Q2	2004 12 21.56124	04 15 52.50	-09 32 21.7	10.1 N	379	C/2004 Q2	2004 12 28.02325	04 00 50.82	+01 06 50.3		834
C/2004 Q2	2004 12 22.05601	04 14 45.44	-08 48 56.4		834	C/2004 Q2	2004 12 28.04953	04 00 46.88	+01 09 45.8		834
C/2004 Q2	2004 12 22.08471	04 14 41.30	-08 46 25.0		834	C/2004 Q2	2004 12 28.54676	03 59 35.34	+02 05 26.7	10.0 N	428
C/2004 Q2	2004 12 22.86804	04 12 54.13	-07 36 36.9	9.6 N	213	C/2004 Q2	2004 12 28.54709	03 59 35.29	+02 05 29.3	9.9 N	428
C/2004 Q2	2004 12 22.86854	04 12 54.07	-07 36 34.2	9.6 N	213	C/2004 Q2	2004 12 28.54744	03 59 35.23	+02 05 31.6	9.9 N	428
C/2004 Q2	2004 12 22.86953	04 12 53.92	-07 36 28.5	9.6 N	213	C/2004 Q2	2004 12 28.54778	03 59 35.17	+02 05 34.0	9.9 N	428
C/2004 Q2	2004 12 23.09616	04 12 22.28	-07 15 14.2		834	C/2004 Q2	2004 12 28.79348	03 59 01.73	+02 32 53.7	12.7 N	A06
C/2004 Q2	2004 12 23.12296	04 12 18.37	-07 12 45.9		834	C/2004 Q2	2004 12 28.79566	03 59 01.30	+02 33 10.0	12.5 N	A06
C/2004 Q2	2004 12 23.60911	04 11 10.90	-06 27 51.2		347	C/2004 Q2	2004 12 28.80377	03 58 59.94	+02 34 04.7	13.3 N	A06
C/2004 Q2	2004 12 23.61457	04 11 10.08	-06 27 19.9		347	C/2004 Q2	2004 12 28.80525	03 58 59.77	+02 34 14.8	13.0 N	A06
C/2004 Q2	2004 12 23.62005	04 11 09.29	-06 26 49.0		347	C/2004 Q2	2004 12 28.80891	03 58 59.15	+02 34 40.2	13.4 N	A06
C/2004 Q2	2004 12 23.86752	04 10 35.87	-06 03 22.4	11.4 T	619	C/2004 Q2	2004 12 28.84050	03 58 54.47	+02 38 20.4	10.1 T	619
C/2004 Q2	2004 12 23.86859	04 10 35.72	-06 03 15.7	10.5 T	619	C/2004 Q2	2004 12 28.84156	03 58 54.32	+02 38 27.7	10.2 T	619
C/2004 Q2	2004 12 23.86964	04 10 35.55	-06 03 10.8	10.9 T	619	C/2004 Q2	2004 12 28.84263	03 58 54.11	+02 38 35.2	10.2 T	619
C/2004 Q2	2004 12 23.90637	04 10 29.91	-05 59 41.4	9.7 N	162	C/2004 Q2	2004 12 28.84462	03 58 53.98	+02 38 48.5	9.0 N	J78
C/2004 Q2	2004 12 23.92711	04 10 26.87	-05 57 40.7	9.6 N	162	C/2004 Q2	2004 12 28.84488	03 58 53.93	+02 38 50.7	9.0 N	J78
C/2004 Q2	2004 12 24.11208	04 10 01.36	-05 39 30.0		834	C/2004 Q2	2004 12 28.84542	03 58 53.87	+02 38 54.0	9.0 N	J78
C/2004 Q2	2004 12 24.13012	04 09 58.71	-05 37 46.1		834	C/2004 Q2	2004 12 28.87527	03 58 49.25	+02 42 17.3	8.9 N	213
C/2004 Q2	2004 12 24.14466	04 09 56.51	-05 36 21.7		834	C/2004 Q2	2004 12 28.87625	03 58 49.14	+02 42 24.0	8.9 N	213
C/2004 Q2	2004 12 24.99027	04 07 58.39	-04 13 51.0	9.3 N	213	C/2004 Q2	2004 12 28.87675	03 58 49.09	+02 42 26.6	8.9 N	213
C/2004 Q2	2004 12 24.99486	04 07 57.76	-04 13 24.2	9.4 N	213	C/2004 Q2	2004 12 29.50341	03 57 19.35	+03 55 02.7	10.9 N	415
C/2004 Q2	2004 12 24.99606	04 07 57.58	-04 13 16.7	9.4 N	213	C/2004 Q2	2004 12 29.53352	03 57 14.82	+03 58 32.5	10.7 N	415
C/2004 Q2	2004 12 25.52299	04 06 44.25	-03 20 07.8		349	C/2004 Q2	2004 12 29.76146	03 56 43.24	+04 24 31.5	9.4 N	A32
C/2004 Q2	2004 12 25.52377	04 06 44.14	-03 20 02.9		349	C/2004 Q2	2004 12 29.76331	03 56 42.96	+04 24 44.5	9.4 N	A32
C/2004 Q2	2004 12 25.52547	04 06 43.89	-03 19 52.6		349	C/2004 Q2	2004 12 29.76516	03 56 42.67	+04 24 57.7	9.4 N	A32
C/2004 Q2	2004 12 25.52625	04 06 43.76	-03 19 47.9	4.6 T	349	C/2004 Q2	2004 12 29.76701	03 56 42.41	+04 25 10.6	9.4 N	A32
C/2004 Q2	2004 12 26.07876	04 05 25.91	-02 22 28.3		834	C/2004 Q2	2004 12 29.76885	03 56 42.14	+04 25 23.6	9.4 N	A32
C/2004 Q2	2004 12 26.09144	04 05 23.07	-02 21 35.9	8.8 N	J76	C/2004 Q2	2004 12 29.94027	03 56 16.67	+04 45 31.7	8.8 N	442
C/2004 Q2	2004 12 26.09172	04 05 23.07	-02 21 34.3	8.8 N	J76	C/2004 Q2	2004 12 29.94163	03 56 16.50	+04 45 41.1	8.8 N	442
C/2004 Q2	2004 12 26.09201	04 05 22.97	-02 21 33.2	8.8 N	J76	C/2004 Q2	2004 12 29.94215	03 56 16.46	+04 45 45.0	8.8 N	442

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C/2004 Q2	2004 12 29.94298	03 56 16.33	+04 45 50.8	8.7 N	442
C/2004 Q2	2004 12 29.94377	03 56 16.04	+04 45 57.0	8.8 N	442
C/2004 Q2	2004 12 29.94456	03 56 16.11	+04 46 02.6	8.7 N	442
C/2004 Q2	2004 12 30.02147	03 56 04.57	+04 55 01.6	9.3 N	A61
C/2004 Q2	2004 12 30.02487	03 56 04.13	+04 55 26.0	9.3 N	A61
C/2004 Q2	2004 12 30.02650	03 56 03.86	+04 55 37.9	9.3 N	A61
C/2004 Q2	2004 12 30.47426	03 55 01.10	+05 48 40.1	9.6 N	379
C/2004 Q2	2004 12 30.47471	03 55 00.98	+05 48 42.8	9.6 N	379
C/2004 Q2	2004 12 30.47561	03 55 00.90	+05 48 49.8	9.3 N	379
C/2004 Q2	2004 12 30.47697	03 55 00.69	+05 48 58.8	9.5 N	379
C/2004 Q2	2004 12 30.50943	03 54 55.437	+05 53 17.53	10.6 T	422
C/2004 Q2	2004 12 30.50994	03 54 55.361	+05 53 21.12	10.6 T	422
C/2004 Q2	2004 12 30.51030	03 54 55.308	+05 53 23.74	10.5 T	422
C/2004 Q2	2004 12 30.52249	03 54 53.54	+05 54 52.2	10.7 N	415
C/2004 Q2	2004 12 30.52381	03 54 53.34	+05 55 01.4	10.6 N	415
C/2004 Q2	2004 12 30.77976	03 54 17.67	+06 25 02.7	10.0 N	215
C/2004 Q2	2004 12 30.77992	03 54 17.64	+06 25 04.1	9.9 N	215
C/2004 Q2	2004 12 30.78007	03 54 17.61	+06 25 05.0	9.8 N	215
C/2004 Q2	2004 12 30.78023	03 54 17.62	+06 25 05.4	9.9 N	215
C/2004 Q2	2004 12 30.78038	03 54 17.54	+06 25 07.0	9.9 N	215
C/2004 Q2	2004 12 30.78053	03 54 17.54	+06 25 08.1	10.0 N	215
C/2004 Q2	2004 12 30.78068	03 54 17.52	+06 25 09.5	10.0 N	215
C/2004 Q2	2004 12 30.78083	03 54 17.52	+06 25 10.4	10.0 N	215
C/2004 Q2	2004 12 30.78100	03 54 17.48	+06 25 11.5	10.0 N	215
C/2004 Q2	2004 12 30.78115	03 54 17.45	+06 25 12.8	10.0 N	215
C/2004 Q2	2004 12 30.78273	03 54 17.44	+06 25 26.3	8.6 N	213
C/2004 Q2	2004 12 30.78427	03 54 17.19	+06 25 37.7	8.6 N	213
C/2004 Q2	2004 12 30.78850	03 54 16.57	+06 26 08.0	8.6 N	213
C/2004 Q2	2004 12 30.88144	03 54 02.40	+06 37 15.8	10.7 N	160
C/2004 Q2	2004 12 30.88363	03 54 02.09	+06 37 31.2	10.6 N	160
C/2004 Q2	2004 12 30.88910	03 54 01.27	+06 38 10.5	10.6 N	160
C/2004 Q2	2004 12 30.89689	03 54 00.11	+06 39 07.1	10.6 N	160
C/2004 Q2	2004 12 30.90172	03 53 59.61	+06 39 44.0	8.7 N	J78
C/2004 Q2	2004 12 30.90200	03 53 59.57	+06 39 46.1	8.7 N	J78
C/2004 Q2	2004 12 30.90224	03 53 59.29	+06 39 45.4	10.6 N	160
C/2004 Q2	2004 12 30.90228	03 53 59.55	+06 39 48.0	8.7 N	J78
C/2004 Q2	2004 12 30.91157	03 53 58.19	+06 40 55.7	8.7 N	945
C/2004 Q2	2004 12 30.91343	03 53 57.94	+06 41 09.0	8.8 N	945
C/2004 Q2	2004 12 30.91659	03 53 57.44	+06 41 32.0	8.7 N	945
C/2004 Q2	2004 12 30.92073	03 53 56.81	+06 42 01.9	8.8 N	945
C/2004 Q2	2004 12 30.92368	03 53 56.36	+06 42 22.7	8.8 N	945
C/2004 Q2	2004 12 30.97188	03 53 48.99	+06 48 07.6	11.3 N	511
C/2004 Q2	2004 12 30.97265	03 53 48.88	+06 48 12.8	11.3 N	511
C/2004 Q2	2004 12 30.97417	03 53 48.64	+06 48 23.9	11.2 N	511
C/2004 Q2	2004 12 30.97494	03 53 48.53	+06 48 29.5	11.2 N	511
C/2004 Q2	2004 12 30.97570	03 53 48.41	+06 48 34.9	11.1 N	511
C/2004 Q2	2004 12 30.97646	03 53 48.30	+06 48 40.3	11.2 N	511
C/2004 Q2	2004 12 30.97723	03 53 48.19	+06 48 46.0	11.1 N	511
C/2004 Q2	2004 12 30.97800	03 53 48.08	+06 48 51.4	11.3 N	511
C/2004 Q2	2004 12 30.97876	03 53 47.96	+06 48 57.0	11.3 N	511
C/2004 Q2	2004 12 30.97953	03 53 47.85	+06 49 02.7	11.3 N	511
C/2004 Q2	2004 12 30.98029	03 53 47.74	+06 49 08.0	11.3 N	511
C/2004 Q2	2004 12 30.98336	03 53 47.27	+06 49 30.3	11.2 N	511

C/2004 Q2	2004 12 30.98413	03 53 47.16	+06 49 35.9	11.2 N	511
C/2004 Q2	2004 12 30.98489	03 53 47.05	+06 49 41.3	11.1 N	511
C/2004 Q2	2004 12 30.98566	03 53 46.93	+06 49 46.8	11.2 N	511
C/2004 Q2	2004 12 31.04230	03 53 39.69	+06 57 07.8		834
C/2004 Q2	2004 12 31.07413	03 53 34.85	+07 00 57.7		834
C/2004 Q2	2004 12 31.50104	03 52 33.74	+07 52 39.9	10.5 N	415
C/2004 Q2	2004 12 31.50153	03 52 33.68	+07 52 42.9	10.6 N	415
C/2004 Q2	2004 12 31.79668	03 51 52.18	+08 28 14.4	4.0 N	104
C/2004 Q2	2004 12 31.79884	03 51 51.77	+08 28 29.2		104
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C/2004 Q2	2005 01 01.03858	03 51 17.24	+08 58 23.7		834
C/2004 Q2	2005 01 01.48704	03 50 13.32	+09 53 17.2		D70
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C/2004 Q2	2005 01 01.51082	03 50 09.64	+09 56 12.8	9.9 N	379
C/2004 Q2	2005 01 01.51115	03 50 09.57	+09 56 16.0	9.9 N	379
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C/2004 Q2	2005 01 01.77918	03 49 32.01	+10 29 28.3	8 N	204
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C/2004 Q2	2005 01 01.84581	03 49 21.96	+10 37 46.6		A30
C/2004 Q2	2005 01 01.84618	03 49 21.91	+10 37 49.1		A30
C/2004 Q2	2005 01 01.84731	03 49 21.74	+10 37 57.7		A30
C/2004 Q2	2005 01 01.85030	03 49 21.28	+10 38 20.3		A30
C/2004 Q2	2005 01 01.87664	03 49 17.60	+10 41 40.1	9.0 N	J78
C/2004 Q2	2005 01 01.87691	03 49 17.56	+10 41 42.0	9.0 N	J78
C/2004 Q2	2005 01 01.87720	03 49 17.48	+10 41 44.2	9.0 N	J78
C/2004 Q2	2005 01 01.87868	03 49 17.20	+10 41 53.7	8.9 N	213
C/2004 Q2	2005 01 01.88016	03 49 16.96	+10 42 04.4	8.9 N	213
C/2004 Q2	2005 01 01.88065	03 49 16.89	+10 42 08.3	8.9 N	213
C/2004 Q2	2005 01 01.89372	03 49 14.95	+10 43 47.6	8.9 N	939
C/2004 Q2	2005 01 01.89556	03 49 14.67	+10 44 01.6	8.8 N	939
C/2004 Q2	2005 01 01.89741	03 49 14.40	+10 44 15.6	8.9 N	939
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C/2004 Q2	2005 01 01.90437	03 49 13.29	+10 45 06.3	13.0 N	A06
C/2004 Q2	2005 01 01.90553	03 49 13.05	+10 45 13.9	13.5 N	A06
C/2004 Q2	2005 01 01.91829	03 49 11.31	+10 46 51.4	9.1 N	J76
C/2004 Q2	2005 01 01.91885	03 49 11.22	+10 46 55.7	9.1 N	J76
C/2004 Q2	2005 01 01.91943	03 49 11.13	+10 47 00.0	9.1 N	J76
C/2004 Q2	2005 01 02.45438	03 47 55.32	+11 54 29.0	10.7 N	415
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C/2004 Q2	2005 01 02.81068	03 47 04.92	+12 38 51.4	9.2 N	442
C/2004 Q2	2005 01 02.81259	03 47 04.64	+12 39 05.8	9.2 N	442
C/2004 Q2	2005 01 02.81354	03 47 04.50	+12 39 11.9	9.2 N	442
C/2004 Q2	2005 01 02.81482	03 47 04.34	+12 39 22.4	9.2 N	442

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C/2004 Q2	2005 01 02.83675	03 47 00.73	+12 42 05.8		557	C/2004 Q2	2005 01 04.92903	03 42 03.74	+17 08 59.9		240
C/2004 Q2	2005 01 02.83770	03 47 00.59	+12 42 13.1		557	C/2004 Q2	2005 01 04.92955	03 42 03.66	+17 09 04.0		240
C/2004 Q2	2005 01 02.83864	03 47 00.45	+12 42 20.3		557	C/2004 Q2	2005 01 04.93057	03 42 03.51	+17 09 11.8		240
C/2004 Q2	2005 01 02.83960	03 47 00.29	+12 42 27.4		557	C/2004 Q2	2005 01 04.93109	03 42 03.43	+17 09 15.8		240
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C/2004 Q2	2005 01 02.84150	03 47 00.01	+12 42 41.8		557	C/2004 Q2	2005 01 05.78975	03 40 04.20	+18 59 48.9	8.8 N	213
C/2004 Q2	2005 01 02.84245	03 46 59.87	+12 42 49.1		557	C/2004 Q2	2005 01 05.79025	03 40 04.10	+18 59 52.5	8.8 N	213
C/2004 Q2	2005 01 02.98585	03 46 40.45	+13 00 56.5	9.9 N	726	C/2004 Q2	2005 01 05.83502	03 39 57.28	+19 05 37.2		A30
C/2004 Q2	2005 01 02.98643	03 46 40.37	+13 01 00.6	10.1 N	726	C/2004 Q2	2005 01 05.83705	03 39 56.99	+19 05 52.7		A30
C/2004 Q2	2005 01 02.98699	03 46 40.35	+13 01 04.9	10.4 N	726	C/2004 Q2	2005 01 05.83837	03 39 56.79	+19 06 03.0		A30
C/2004 Q2	2005 01 02.98756	03 46 40.23	+13 01 09.3	10.1 N	726	C/2004 Q2	2005 01 05.83882	03 39 56.72	+19 06 06.4		A30
C/2004 Q2	2005 01 02.98813	03 46 40.10	+13 01 13.7	10.0 N	726	C/2004 Q2	2005 01 05.83948	03 39 56.63	+19 06 11.6		A30
C/2004 Q2	2005 01 02.98926	03 46 39.94	+13 01 22.2	10.2 N	726	C/2004 Q2	2005 01 05.95061	03 39 40.16	+19 20 28.4	13.3 N	A06
C/2004 Q2	2005 01 02.98983	03 46 39.84	+13 01 26.6	10.2 N	726	C/2004 Q2	2005 01 05.95248	03 39 39.64	+19 20 43.6	12.3 N	A06
C/2004 Q2	2005 01 02.99941	03 46 37.57	+13 03 08.3	10.1 N	I77	C/2004 Q2	2005 01 05.95320	03 39 39.45	+19 20 47.6	12.4 N	A06
C/2004 Q2	2005 01 03.00009	03 46 37.48	+13 03 13.3	10.2 N	I77	C/2004 Q2	2005 01 06.16079	03 39 11.78	+19 47 39.8		683
C/2004 Q2	2005 01 03.00078	03 46 37.34	+13 03 18.9	10.1 N	I77	C/2004 Q2	2005 01 06.16458	03 39 11.25	+19 48 09.6		683
C/2004 Q2	2005 01 03.00146	03 46 37.28	+13 03 24.0	10.1 N	I77	C/2004 Q2	2005 01 06.16701	03 39 10.95	+19 48 27.9		683
C/2004 Q2	2005 01 03.76703	03 44 49.46	+14 40 11.7	9.3 N	442	C/2004 Q2	2005 01 06.16943	03 39 10.51	+19 48 47.4		683
C/2004 Q2	2005 01 03.81670	03 44 41.81	+14 46 33.9	10.7 N	160	C/2004 Q2	2005 01 06.43949	03 38 33.02	+20 24 01.0	10.8 N	415
C/2004 Q2	2005 01 03.81765	03 44 41.67	+14 46 41.2	10.8 N	160	C/2004 Q2	2005 01 06.45506	03 38 30.68	+20 26 01.2	10.6 N	415
C/2004 Q2	2005 01 03.81860	03 44 41.52	+14 46 48.6	10.7 N	160	C/2004 Q2	2005 01 06.73491	03 37 52.50	+21 01 30.0		240
C/2004 Q2	2005 01 03.81954	03 44 41.37	+14 46 55.7	10.7 N	160	C/2004 Q2	2005 01 06.73543	03 37 52.41	+21 01 34.1		240
C/2004 Q2	2005 01 03.82070	03 44 41.21	+14 47 04.7	10.6 N	160	C/2004 Q2	2005 01 06.73594	03 37 52.34	+21 01 37.9		240
C/2004 Q2	2005 01 03.85466	03 44 36.07	+14 51 26.9		104	C/2004 Q2	2005 01 06.73640	03 37 52.33	+21 01 40.7		127
C/2004 Q2	2005 01 03.85602	03 44 35.88	+14 51 37.1		104	C/2004 Q2	2005 01 06.73646	03 37 52.26	+21 01 41.9		240
C/2004 Q2	2005 01 03.85784	03 44 35.64	+14 51 48.1		104	C/2004 Q2	2005 01 06.73904	03 37 51.87	+21 02 02.0		240
C/2004 Q2	2005 01 04.07648	03 44 04.46	+15 20 16.7		834	C/2004 Q2	2005 01 06.73918	03 37 51.90	+21 02 02.3		127
C/2004 Q2	2005 01 04.09449	03 44 01.76	+15 22 34.6		834	C/2004 Q2	2005 01 06.73956	03 37 51.77	+21 02 05.9		240
C/2004 Q2	2005 01 04.53785	03 42 59.20	+16 18 55.5	3.4 T	372	C/2004 Q2	2005 01 06.74007	03 37 51.72	+21 02 09.9		240
C/2004 Q2	2005 01 04.76833	03 42 27.87	+16 48 24.6	9.0 N	213	C/2004 Q2	2005 01 06.74196	03 37 51.50	+21 02 24.1		127
C/2004 Q2	2005 01 04.76882	03 42 27.78	+16 48 28.6	9.0 N	213	C/2004 Q2	2005 01 06.74472	03 37 51.10	+21 02 45.5		127
C/2004 Q2	2005 01 04.76931	03 42 27.74	+16 48 32.0	9.0 N	213	C/2004 Q2	2005 01 06.74751	03 37 50.69	+21 03 07.1		127
C/2004 Q2	2005 01 04.78891	03 42 24.79	+16 51 01.5	8.9 N	442	C/2004 Q2	2005 01 06.78466	03 37 45.50	+21 08 01.7	9.2 N	442
C/2004 Q2	2005 01 04.79050	03 42 24.40	+16 51 13.7	8.9 N	442	C/2004 Q2	2005 01 06.78513	03 37 45.42	+21 08 04.0	9.2 N	442
C/2004 Q2	2005 01 04.79242	03 42 24.11	+16 51 29.2	8.9 N	442	C/2004 Q2	2005 01 06.78544	03 37 45.33	+21 08 01.1	9.2 N	442
C/2004 Q2	2005 01 04.79401	03 42 23.94	+16 51 41.4	8.9 N	442	C/2004 Q2	2005 01 06.78578	03 37 45.32	+21 08 04.9	9.2 N	442
C/2004 Q2	2005 01 04.79623	03 42 23.59	+16 51 59.1	8.9 N	442	C/2004 Q2	2005 01 06.83872	03 37 37.20	+21 14 52.2		A46
C/2004 Q2	2005 01 04.81616	03 42 20.73	+16 54 34.7	9.9 T	619	C/2004 Q2	2005 01 06.84898	03 37 35.71	+21 16 11.6		A46
C/2004 Q2	2005 01 04.81722	03 42 20.57	+16 54 42.9	9.9 T	619	C/2004 Q2	2005 01 06.85341	03 37 35.16	+21 16 48.1	10.1 N	160
C/2004 Q2	2005 01 04.81829	03 42 20.42	+16 54 51.1	10.1 T	619	C/2004 Q2	2005 01 06.85412	03 37 34.93	+21 16 51.2		A46
C/2004 Q2	2005 01 04.91056	03 42 06.58	+17 06 38.2	9.9 N	215	C/2004 Q2	2005 01 06.85483	03 37 34.95	+21 16 59.1	10.0 N	160
C/2004 Q2	2005 01 04.91071	03 42 06.54	+17 06 39.4	10.0 N	215	C/2004 Q2	2005 01 06.85588	03 37 34.80	+21 17 07.2	10.1 N	160
C/2004 Q2	2005 01 04.91087	03 42 06.54	+17 06 40.1	10.1 N	215	C/2004 Q2	2005 01 06.85742	03 37 34.46	+21 17 16.7	8.9 N	A54
C/2004 Q2	2005 01 04.91102	03 42 06.52	+17 06 41.4	10.0 N	215	C/2004 Q2	2005 01 06.85771	03 37 34.37	+21 17 18.9	9.1 N	A54
C/2004 Q2	2005 01 04.91117	03 42 06.49	+17 06 42.9	10.0 N	215	C/2004 Q2	2005 01 06.85842	03 37 34.43	+21 17 26.6	10.1 N	160
C/2004 Q2	2005 01 04.92131	03 42 04.87	+17 08 00.6		240	C/2004 Q2	2005 01 06.85912	03 37 34.19	+21 17 30.2	8.8 N	A54
C/2004 Q2	2005 01 04.92234	03 42 04.72	+17 08 08.6		240	C/2004 Q2	2005 01 06.85969	03 37 34.06	+21 17 34.8	9.0 N	A54
C/2004 Q2	2005 01 04.92286	03 42 04.64	+17 08 12.5		240	C/2004 Q2	2005 01 06.85989	03 37 34.21	+21 17 38.1	10.1 N	160
C/2004 Q2	2005 01 04.92543	03 42 04.26	+17 08 32.5		240	C/2004 Q2	2005 01 06.86082	03 37 33.97	+21 17 42.9	9.0 N	A54
C/2004 Q2	2005 01 04.92594	03 42 04.19	+17 08 36.3		240	C/2004 Q2	2005 01 06.86168	03 37 33.84	+21 17 49.3	8.9 N	A54
C/2004 Q2	2005 01 04.92646	03 42 04.11	+17 08 40.1		240	C/2004 Q2	2005 01 06.86309	03 37 33.57	+21 18 00.6	9.0 N	A54

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C/2004 Q2	2005 01 06.86649	03 37 33.09	+21 18 26.9	8.9 N	A54	C/2004 Q2	2005 01 08.04794	03 34 49.34	+23 50 08.7	9.0 N	945
C/2004 Q2	2005 01 06.86763	03 37 32.94	+21 18 35.2	9.0 N	A54	C/2004 Q2	2005 01 08.05001	03 34 49.06	+23 50 24.7	9.1 N	945
C/2004 Q2	2005 01 06.86848	03 37 32.78	+21 18 41.9	8.8 N	A54	C/2004 Q2	2005 01 08.05209	03 34 48.76	+23 50 40.5	9.0 N	945
C/2004 Q2	2005 01 06.86880	03 37 33.16	+21 18 49.8	9.1 N	J78	C/2004 Q2	2005 01 08.05404	03 34 48.49	+23 50 55.4	9.0 N	945
C/2004 Q2	2005 01 06.86919	03 37 33.11	+21 18 52.9	9.1 N	J78	C/2004 Q2	2005 01 08.13781	03 34 38.02	+24 01 41.1		726
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C/2004 Q2	2005 01 06.92145	03 37 25.33	+21 25 34.0	9.0 N	213	C/2004 Q2	2005 01 08.45804	03 33 54.49	+24 42 41.5	9.5 N	379
C/2004 Q2	2005 01 07.00431	03 37 13.36	+21 36 13.5	9.0 N	945	C/2004 Q2	2005 01 08.45837	03 33 54.49	+24 42 42.9	9.6 N	379
C/2004 Q2	2005 01 07.00656	03 37 13.11	+21 36 31.0	9.0 N	945	C/2004 Q2	2005 01 08.45938	03 33 54.35	+24 42 50.7	9.6 N	379
C/2004 Q2	2005 01 07.00853	03 37 12.79	+21 36 46.1	9.0 N	945	C/2004 Q2	2005 01 08.46039	03 33 54.18	+24 42 58.8	9.6 N	379
C/2004 Q2	2005 01 07.01112	03 37 12.42	+21 37 06.0	9.0 N	945	C/2004 Q2	2005 01 08.63113	03 33 29.56	+25 04 41.6		900
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C/2004 Q2	2005 01 07.01396	03 37 12.06	+21 37 27.9	9.0 N	945	C/2004 Q2	2005 01 08.79695	03 33 08.55	+25 25 46.3	9.6 N	442
C/2004 Q2	2005 01 07.01501	03 37 13.71	+21 37 33.5	9.5 N	726	C/2004 Q2	2005 01 08.80552	03 33 07.68	+25 26 49.0	9.6 N	442
C/2004 Q2	2005 01 07.01708	03 37 13.36	+21 37 49.5	9.5 N	726	C/2004 Q2	2005 01 08.80620	03 33 07.43	+25 27 02.0	9.1 N	J76
C/2004 Q2	2005 01 07.01915	03 37 13.06	+21 38 05.6	9.4 N	726	C/2004 Q2	2005 01 08.80677	03 33 07.36	+25 27 06.3	9.1 N	J76
C/2004 Q2	2005 01 07.02123	03 37 12.79	+21 38 21.5	9.4 N	726	C/2004 Q2	2005 01 08.80734	03 33 07.25	+25 27 10.6	9.1 N	J76
C/2004 Q2	2005 01 07.02537	03 37 12.19	+21 38 53.7	9.4 N	726	C/2004 Q2	2005 01 08.80896	03 33 06.92	+25 27 15.9	9.6 N	442
C/2004 Q2	2005 01 07.02744	03 37 11.84	+21 39 09.7	9.5 N	726	C/2004 Q2	2005 01 08.81154	03 33 05.83	+25 27 37.5	9.6 N	442
C/2004 Q2	2005 01 07.02951	03 37 11.61	+21 39 25.6	9.4 N	726	C/2004 Q2	2005 01 08.89802	03 32 54.05	+25 38 40.9	9.1 N	213
C/2004 Q2	2005 01 07.03158	03 37 11.24	+21 39 41.7	9.5 N	726	C/2004 Q2	2005 01 08.89839	03 32 54.00	+25 38 43.8	9.1 N	213
C/2004 Q2	2005 01 07.05924	03 37 05.50	+21 43 14.6	8.8 N	J76	C/2004 Q2	2005 01 08.89876	03 32 53.95	+25 38 46.6	9.2 N	213
C/2004 Q2	2005 01 07.05953	03 37 05.44	+21 43 16.7	8.9 N	J76	C/2004 Q2	2005 01 08.96591	03 32 44.35	+25 47 18.8	9.2 N	J78
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C/2004 Q2	2005 01 07.81025	03 35 23.51	+23 19 46.0	9.1 N	213	C/2004 Q2	2005 01 08.96700	03 32 44.14	+25 47 27.0	9.2 N	J78
C/2004 Q2	2005 01 07.81191	03 35 23.26	+23 19 58.7	9.1 N	213	C/2004 Q2	2005 01 08.97723	03 32 42.75	+25 48 42.3	9.1 N	A01
C/2004 Q2	2005 01 07.81265	03 35 23.15	+23 20 04.4	9.1 N	213	C/2004 Q2	2005 01 08.97801	03 32 42.65	+25 48 48.1	9.1 N	A01
C/2004 Q2	2005 01 07.81878	03 35 22.26	+23 20 51.0	9.2 N	442	C/2004 Q2	2005 01 08.97859	03 32 42.62	+25 48 52.7	9.1 N	A01
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C/2004 Q2	2005 01 07.92262	03 35 06.98	+23 34 05.5		A46	C/2004 Q2	2005 01 08.98972	03 32 41.02	+25 50 17.1	9.0 N	A02
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C/2004 Q2	2005 01 07.92519	03 35 06.85	+23 34 26.8	10.6 N	A06	C/2004 Q2	2005 01 08.99703	03 32 39.90	+25 51 07.7	11.3 N	A27
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C/2004 Q2	2005 01 07.92733	03 35 06.29	+23 34 42.5		A46	C/2004 Q2	2005 01 08.99941	03 32 39.75	+25 51 26.2	10.3 N	A27
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C/2004 Q2	2005 01 07.93058	03 35 06.05	+23 35 08.2	10.4 N	A06	C/2004 Q2	2005 01 09.00014	03 32 39.53	+25 51 35.9	9.0 N	A02
C/2004 Q2	2005 01 07.93566	03 35 05.27	+23 35 50.6	9.0 N	939	C/2004 Q2	2005 01 09.00093	03 32 39.56	+25 51 37.6	10.3 N	A27
C/2004 Q2	2005 01 07.93682	03 35 05.10	+23 35 59.4	9.0 N	939	C/2004 Q2	2005 01 09.00135	03 32 39.50	+25 51 40.7	10.3 N	A27
C/2004 Q2	2005 01 07.93800	03 35 04.92	+23 36 08.5	9.0 N	939	C/2004 Q2	2005 01 09.00225	03 32 39.37	+25 51 47.4	10.3 N	A27
C/2004 Q2	2005 01 07.97382	03 34 59.79	+23 40 41.1	9.0 N	A01	C/2004 Q2	2005 01 09.00275	03 32 39.30	+25 51 51.4	10.3 N	A27
C/2004 Q2	2005 01 07.97459	03 34 59.67	+23 40 47.0	9.0 N	A01	C/2004 Q2	2005 01 09.00396	03 32 39.09	+25 52 00.8	10.4 N	A27
C/2004 Q2	2005 01 07.97517	03 34 59.59	+23 40 51.3	9.0 N	A01	C/2004 Q2	2005 01 09.00480	03 32 39.01	+25 52 06.9	10.3 N	A27
C/2004 Q2	2005 01 08.00344	03 34 55.55	+23 44 29.6	9.1 N	J78	C/2004 Q2	2005 01 09.00748	03 32 38.63	+25 52 27.3	10.3 N	A27
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C/2004 Q2	2005 01 08.00398	03 34 55.47	+23 44 34.0	9.1 N	J78	C/2004 Q2	2005 01 09.00909	03 32 38.43	+25 52 39.4	10.3 N	A27
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C/2004 Q2	2005 01 09.01056	03 32 38.07	+25 52 54.8	9.0 N	A02	C/2004 Q2	2005 01 09.80390	03 30 52.27	+27 33 16.7		A30
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C/2004 Q2	2005 01 09.01758	03 32 37.16	+25 53 44.1	10.1 N	A27	C/2004 Q2	2005 01 09.86591	03 30 43.53	+27 41 04.1	11.0 N	A06
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C/2004 Q2	2005 01 09.02547	03 32 36.14	+25 54 44.0	10.1 N	A27	C/2004 Q2	2005 01 09.89413	03 30 39.81	+27 44 41.2	9.8 N	938
C/2004 Q2	2005 01 09.50752	03 31 31.67	+26 55 59.1	9.8 N	379	C/2004 Q2	2005 01 09.95127	03 30 31.61	+27 51 49.7	9.0 N	945
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C/2004 Q2	2005 01 09.51092	03 31 31.17	+26 56 24.7	9.7 N	379	C/2004 Q2	2005 01 09.95453	03 30 31.17	+27 52 14.1	9.0 N	945
C/2004 Q2	2005 01 09.51205	03 31 30.99	+26 56 32.5	9.6 N	379	C/2004 Q2	2005 01 09.95706	03 30 30.80	+27 52 33.2	9.0 N	945
C/2004 Q2	2005 01 09.58096	03 31 21.14	+27 05 11.8		347	C/2004 Q2	2005 01 09.96008	03 30 30.37	+27 52 55.9	9.0 N	945
C/2004 Q2	2005 01 09.58800	03 31 20.15	+27 06 04.8		347	C/2004 Q2	2005 01 09.98094	03 30 27.32	+27 55 30.9	9.1 N	J74
C/2004 Q2	2005 01 09.72721	03 31 03.16	+27 23 33.7	10.3 N	A27	C/2004 Q2	2005 01 10.00201	03 30 23.95	+27 58 06.5	9.6 N	J74
C/2004 Q2	2005 01 09.72770	03 31 03.05	+27 23 37.4	10.2 N	A27	C/2004 Q2	2005 01 10.01357	03 30 24.70	+27 59 36.3	9.5 N	726
C/2004 Q2	2005 01 09.72917	03 31 02.86	+27 23 48.5	10.1 N	A27	C/2004 Q2	2005 01 10.01702	03 30 24.24	+28 00 02.4	9.5 N	726
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C/2004 Q2	2005 01 09.73958	03 31 01.39	+27 25 07.6	10.4 N	A27	C/2004 Q2	2005 01 10.05215	03 30 19.28	+28 04 27.6	9.4 N	726
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C/2004 Q2	2005 01 09.74704	03 31 00.32	+27 26 04.0	10.2 N	A27	C/2004 Q2	2005 01 10.059595	03 29 05.27	+29 12 28.7		900
C/2004 Q2	2005 01 09.74831	03 31 00.15	+27 26 13.7	10.3 N	A27	C/2004 Q2	2005 01 10.74576	03 28 47.11	+29 31 02.6		127
C/2004 Q2	2005 01 09.75000	03 30 59.92	+27 26 26.4	10.3 N	A27	C/2004 Q2	2005 01 10.74853	03 28 46.73	+29 31 23.2		127
C/2004 Q2	2005 01 09.75363	03 30 59.65	+27 26 57.7	9.0 N	213	C/2004 Q2	2005 01 10.75132	03 28 46.34	+29 31 44.2		127
C/2004 Q2	2005 01 09.76624	03 30 57.62	+27 28 29.5	10.2 N	A27	C/2004 Q2	2005 01 10.75409	03 28 45.94	+29 32 05.0		127
C/2004 Q2	2005 01 09.76736	03 30 57.45	+27 28 37.9	10.1 N	A27	C/2004 Q2	2005 01 10.75687	03 28 45.56	+29 32 25.5		127
C/2004 Q2	2005 01 09.76789	03 30 57.40	+27 28 41.9	10.3 N	A27	C/2004 Q2	2005 01 10.77174	03 28 43.68	+29 34 19.2	9.1 N	442
C/2004 Q2	2005 01 09.76941	03 30 57.16	+27 28 53.2	10.1 N	A27	C/2004 Q2	2005 01 10.77273	03 28 43.47	+29 34 26.4	9.0 N	442
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C/2004 Q2	2005 01 09.78611	03 30 54.65	+27 31 00.7		A46	C/2004 Q2	2005 01 10.80154	03 28 39.26	+29 37 59.7	10.2 N	215
C/2004 Q2	2005 01 09.78685	03 30 54.57	+27 31 06.4		A46	C/2004 Q2	2005 01 10.80174	03 28 39.25	+29 38 01.3	10.2 N	215
C/2004 Q2	2005 01 09.78759	03 30 54.46	+27 31 12.1		A46	C/2004 Q2	2005 01 10.80227	03 28 39.15	+29 38 05.1	10.3 N	215
C/2004 Q2	2005 01 09.78832	03 30 54.34	+27 31 17.8		A46	C/2004 Q2	2005 01 10.80242	03 28 39.17	+29 38 06.6	10.2 N	215
C/2004 Q2	2005 01 09.78892	03 30 54.26	+27 31 23.1		A46	C/2004 Q2	2005 01 10.80258	03 28 39.10	+29 38 07.7	10.4 N	215
C/2004 Q2	2005 01 09.79035	03 30 54.04	+27 31 34.1		A46	C/2004 Q2	2005 01 10.80273	03 28 39.12	+29 38 09.0	10.3 N	215
C/2004 Q2	2005 01 09.80125	03 30 52.64	+27 32 56.8		A30	C/2004 Q2	2005 01 10.80288	03 28 39.08	+29 38 10.3	10.1 N	215
C/2004 Q2	2005 01 09.80179	03 30 52.57	+27 33 00.8		A30	C/2004 Q2	2005 01 10.84361	03 28 33.23	+29 43 11.9		A46
C/2004 Q2	2005 01 09.80264	03 30 52.45	+27 33 07.3		A30	C/2004 Q2	2005 01 10.84482	03 28 33.05	+29 43 21.7		A46
C/2004 Q2	2005 01 09.80348	03 30 52.33	+27 33 13.6		A30	C/2004 Q2	2005 01 10.84597	03 28 32.81	+29 43 30.5		A46

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C/2004 Q2	2005 01 10.84737	03 28 32.66	+29 43 41.8		A46	C/2004 Q2	2005 01 12.85467	03 24 11.38	+33 48 20.9		A30
C/2004 Q2	2005 01 10.84901	03 28 32.49	+29 43 52.7		A46	C/2004 Q2	2005 01 12.85579	03 24 11.23	+33 48 28.9		A30
C/2004 Q2	2005 01 10.85008	03 28 32.26	+29 44 02.2		A46	C/2004 Q2	2005 01 12.86814	03 24 09.86	+33 50 01.2	8.7 N	J76
C/2004 Q2	2005 01 10.85497	03 28 32.16	+29 44 41.1	9.7 N	938	C/2004 Q2	2005 01 12.86870	03 24 09.78	+33 50 05.3	8.7 N	J76
C/2004 Q2	2005 01 10.87041	03 28 29.57	+29 46 32.5		A30	C/2004 Q2	2005 01 12.86928	03 24 09.70	+33 50 09.3	8.7 N	J76
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C/2004 Q2	2005 01 10.87236	03 28 29.29	+29 46 47.0		A30	C/2004 Q2	2005 01 13.74432	03 22 19.58	+35 33 40.6	9.4 N	442
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C/2004 Q2	2005 01 10.87337	03 28 29.14	+29 46 54.4		A30	C/2004 Q2	2005 01 13.74640	03 22 19.45	+35 33 55.0	9.4 N	442
C/2004 Q2	2005 01 10.87405	03 28 29.05	+29 46 59.5		A30	C/2004 Q2	2005 01 13.77208	03 22 15.76	+35 37 00.2		104
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C/2004 Q2	2005 01 10.91327	03 28 23.97	+29 51 48.7		J71	C/2004 Q2	2005 01 13.83207	03 22 07.59	+35 43 54.6		A46
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C/2004 Q2	2005 01 10.99389	03 28 12.45	+30 01 49.6	10.3 N	J74	C/2004 Q2	2005 01 13.83594	03 22 07.06	+35 44 22.5		A46
C/2004 Q2	2005 01 11.01262	03 28 12.08	+30 04 08.8	9.4 N	726	C/2004 Q2	2005 01 13.83682	03 22 06.98	+35 44 28.0		A46
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C/2004 Q2	2005 01 11.02714	03 28 09.85	+30 05 56.6	10.0 N	726	C/2004 Q2	2005 01 13.86524	03 22 03.44	+35 47 50.7	9.2 N	213
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C/2004 Q2	2005 01 11.03543	03 28 08.78	+30 06 57.9	10.1 N	726	C/2004 Q2	2005 01 14.81807	03 20 05.42	+37 37 51.3		127
C/2004 Q2	2005 01 11.05275	03 28 06.36	+30 09 07.3	9.9 N	726	C/2004 Q2	2005 01 14.82084	03 20 05.06	+37 38 10.1		127
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C/2004 Q2	2005 01 11.80727	03 26 27.31	+31 41 52.7	10.4 T	619	C/2004 Q2	2005 01 15.76705	03 18 10.38	+39 24 52.4	9.4 N	442
C/2004 Q2	2005 01 11.80833	03 26 27.16	+31 42 00.5	10.4 T	619	C/2004 Q2	2005 01 15.77965	03 18 08.50	+39 26 14.1		246
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C/2004 Q2	2005 01 12.55958	03 24 48.69	+33 13 00.3	9.9 N	379	C/2004 Q2	2005 01 16.74736	03 16 13.73	+41 12 29.2	7.6 N	233
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C/2004 Q2	2005 01 12.77222	03 24 22.73	+33 38 30.2	10.2 N	160	C/2004 Q2	2005 01 16.75014	03 16 13.24	+41 12 47.7	7.0 N	233
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C/2004 Q2	2005 01 12.78017	03 24 21.64	+33 39 27.3	10.4 N	160	C/2004 Q2	2005 01 16.81382	03 16 05.36	+41 19 38.8	10.5 T	160
C/2004 Q2	2005 01 12.84406	03 24 13.07	+33 47 07.3	8.9 N	213	C/2004 Q2	2005 01 16.81738	03 16 04.92	+41 20 02.7	10.5 T	160
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C/2004 Q2	2005 01 12.84671	03 24 12.47	+33 47 24.0		A30	C/2004 Q2	2005 01 16.84589	03 16 01.21	+41 23 04.2		A46
C/2004 Q2	2005 01 12.84754	03 24 12.35	+33 47 29.9		A30	C/2004 Q2	2005 01 16.84726	03 16 01.06	+41 23 13.0		A46
C/2004 Q2	2005 01 12.85054	03 24 11.95	+33 47 51.4		A30	C/2004 Q2	2005 01 16.84864	03 16 00.87	+41 23 21.8		A46
C/2004 Q2	2005 01 12.85197	03 24 11.75	+33 48 01.7		A30	C/2004 Q2	2005 01 16.85001	03 16 00.73	+41 23 30.7		A46

C/2004 Q2	2005 01	16.91042	03 15 53.17	+41 30 00.3		A30
C/2004 Q2	2005 01	16.91270	03 15 52.88	+41 30 15.3		A30
C/2004 Q2	2005 01	16.91353	03 15 52.79	+41 30 20.9		A30
C/2004 Q2	2005 01	16.99309	03 15 43.34	+41 38 53.8	8.6 N	945
C/2004 Q2	2005 01	16.99433	03 15 43.18	+41 39 01.7	8.7 N	945
C/2004 Q2	2005 01	16.99646	03 15 42.93	+41 39 15.3	8.7 N	945
C/2004 Q2	2005 01	16.99927	03 15 42.59	+41 39 33.3	8.7 N	945
C/2004 Q2	2005 01	17.00249	03 15 42.19	+41 39 53.8	8.8 N	945
C/2004 Q2	2005 01	17.62674	03 14 29.69	+42 46 20.8	4.7 T	372
C/2004 Q2	2005 01	17.63316	03 14 28.82	+42 47 01.4		372
C/2004 Q2	2005 01	17.81781	03 14 09.28	+43 06 31.6	9.2 N	J78
C/2004 Q2	2005 01	17.81808	03 14 09.25	+43 06 33.3	9.2 N	J78
C/2004 Q2	2005 01	17.81836	03 14 09.21	+43 06 35.0	9.2 N	J78
C/2004 Q2	2005 01	17.84103	03 14 06.29	+43 08 55.7	9.1 N	213
C/2004 Q2	2005 01	17.84178	03 14 06.19	+43 09 00.5	9.0 N	213
C/2004 Q2	2005 01	17.84336	03 14 06.00	+43 09 10.3	9.0 N	213
C/2004 Q2	2005 01	18.02601	03 13 45.94	+43 28 12.5	9.6 N	726
C/2004 Q2	2005 01	18.02949	03 13 45.53	+43 28 34.3	9.6 N	726
C/2004 Q2	2005 01	18.03226	03 13 45.22	+43 28 51.6	9.5 N	726
C/2004 Q2	2005 01	18.03503	03 13 44.85	+43 29 09.0	10.2 N	726
C/2004 Q2	2005 01	18.03780	03 13 44.50	+43 29 26.3	9.4 N	726
C/2004 Q2	2005 01	18.04056	03 13 44.16	+43 29 43.6		726
C/2004 Q2	2005 01	18.04333	03 13 43.88	+43 30 00.8	10.0 N	726
C/2004 Q2	2005 01	18.04610	03 13 43.53	+43 30 18.2	9.6 N	726
C/2004 Q2	2005 01	18.04886	03 13 43.13	+43 30 35.4	10.0 N	726
C/2004 Q2	2005 01	18.05162	03 13 42.79	+43 30 52.7	9.7 N	726
C/2004 Q2	2005 01	18.05519	03 13 42.41	+43 31 15.0	15.4 N	726
C/2004 Q2	2005 01	18.05796	03 13 42.01	+43 31 32.3	15.4 N	726
C/2004 Q2	2005 01	18.06072	03 13 41.67	+43 31 49.6	15.2 N	726
C/2004 Q2	2005 01	18.06349	03 13 41.35	+43 32 06.9	15.2 N	726
C/2004 Q2	2005 01	18.06625	03 13 40.99	+43 32 24.1	9.6 N	726
C/2004 Q2	2005 01	18.06902	03 13 40.65	+43 32 41.4	9.6 N	726
C/2004 Q2	2005 01	18.07178	03 13 40.37	+43 32 58.7	9.6 N	726
C/2004 Q2	2005 01	18.07455	03 13 40.05	+43 33 15.9	9.9 N	726
C/2004 Q2	2005 01	18.07731	03 13 39.66	+43 33 33.2	10.1 N	726
C/2004 Q2	2005 01	18.08008	03 13 39.35	+43 33 50.3	11.2 N	726
C/2004 Q2	2005 01	18.84493	03 12 13.19	+44 52 24.8	10.2 T	619
C/2004 Q2	2005 01	18.84600	03 12 13.07	+44 52 31.2	10.3 T	619
C/2004 Q2	2005 01	18.84706	03 12 12.92	+44 52 37.9	10.2 T	619
C/2004 Q2	2005 01	18.85234	03 12 12.31	+44 53 08.9	9.3 N	213
C/2004 Q2	2005 01	18.85286	03 12 12.26	+44 53 12.3	9.3 N	213
C/2004 Q2	2005 01	18.85337	03 12 12.23	+44 53 15.0	9.3 N	213
C/2004 Q2	2005 01	19.81201	03 10 27.73	+46 28 57.6	9.4 N	213
C/2004 Q2	2005 01	19.81251	03 10 27.68	+46 29 00.3	9.4 N	213
C/2004 Q2	2005 01	19.81300	03 10 27.60	+46 29 03.2	9.4 N	213
C/2004 RG₁₁₃ (LINEAR)						
C/2004 RG ₁₁₃	2004 12	11.94078	07 51 55.74	+57 38 28.2	17.8 N	130
C/2004 RG ₁₁₃	2004 12	11.94336	07 51 55.80	+57 38 30.0	18.0 N	130
C/2004 RG ₁₁₃	2004 12	11.94612	07 51 55.88	+57 38 31.9	17.7 N	130
C/2004 RG ₁₁₃	2004 12	14.22946	07 53 04.80	+58 01 09.7	17.0 T	204
C/2004 RG ₁₁₃	2004 12	14.23505	07 53 04.98	+58 01 12.7		204
C/2004 RG ₁₁₃	2004 12	17.70495	07 54 28.29	+58 33 47.1		D83

C/2004 RG ₁₁₃	2004 12	17.71094	07 54 28.25	+58 33 48.7		D83
C/2004 RG ₁₁₃	2004 12	17.71421	07 54 28.25	+58 33 50.8	16.1 T	D83
C/2004 RG ₁₁₃	2004 12	18.71322	07 54 47.17	+58 42 44.6		349
C/2004 RG ₁₁₃	2004 12	18.71766	07 54 47.27	+58 42 46.9		349
C/2004 RG ₁₁₃	2004 12	18.72210	07 54 47.36	+58 42 48.9	16.4 T	349
C/2004 RG ₁₁₃	2004 12	19.03311	07 54 52.48	+58 45 29.7	16.6 T	A41
C/2004 RG ₁₁₃	2004 12	19.04801	07 54 52.84	+58 45 37.6	16.9 T	A41
C/2004 RG ₁₁₃	2004 12	19.06289	07 54 52.93	+58 45 45.6	16.8 T	A41
C/2004 RG ₁₁₃	2004 12	19.33345	07 54 57.85	+58 48 08.0	18.6 T	704
C/2004 RG ₁₁₃	2004 12	19.34856	07 54 58.14	+58 48 16.7	19.0 T	704
C/2004 RG ₁₁₃	2004 12	19.36150	07 54 58.35	+58 48 24.0	19.0 T	704
C/2004 RG ₁₁₃	2004 12	19.37433	07 54 58.43	+58 48 30.5	19.0 T	704
C/2004 RG ₁₁₃	2004 12	19.38811	07 54 58.58	+58 48 38.6	18.3 T	704
C/2004 RG ₁₁₃	2004 12	19.85898	07 55 06.49	+58 52 35.0	17.0 N	213
C/2004 RG ₁₁₃	2004 12	19.86259	07 55 06.55	+58 52 36.7	17.0 N	213
C/2004 RG ₁₁₃	2004 12	19.86620	07 55 06.59	+58 52 38.3	17.0 N	213
C/2004 RG ₁₁₃	2004 12	20.38172	07 55 13.10	+58 57 02.3	18.0 N	H41
C/2004 RG ₁₁₃	2004 12	20.38476	07 55 13.19	+58 57 05.3	18.1 N	H41
C/2004 RG ₁₁₃	2004 12	20.38656	07 55 13.18	+58 57 05.1	17.1 T	H41
C/2004 RG ₁₁₃	2004 12	20.95245	07 55 21.02	+59 01 44.1		048
C/2004 RG ₁₁₃	2004 12	20.95523	07 55 21.04	+59 01 45.7		048
C/2004 RG ₁₁₃	2004 12	20.95662	07 55 21.10	+59 01 46.9		048
C/2004 RG ₁₁₃	2004 12	20.95801	07 55 21.05	+59 01 47.9		048
C/2004 RG ₁₁₃	2004 12	20.95940	07 55 21.06	+59 01 47.6		048
C/2004 RG ₁₁₃	2004 12	20.96356	07 55 21.08	+59 01 50.0		048
C/2004 RG ₁₁₃	2004 12	21.34488	07 55 25.50	+59 04 58.8	18.6 T	704
C/2004 RG ₁₁₃	2004 12	21.34721	07 55 25.56	+59 04 59.0	18.2 T	704
C/2004 RG ₁₁₃	2004 12	21.35874	07 55 25.81	+59 05 07.0	18.3 T	704
C/2004 RG ₁₁₃	2004 12	21.36106	07 55 25.83	+59 05 06.5	18.3 T	704
C/2004 RG ₁₁₃	2004 12	21.37264	07 55 25.78	+59 05 13.0	18.4 T	704
C/2004 RG ₁₁₃	2004 12	21.37451	07 55 25.88	+59 05 12.7	18.8 T	704
C/2004 RG ₁₁₃	2004 12	21.38656	07 55 26.08	+59 05 20.5	18.7 T	704
C/2004 RG ₁₁₃	2004 12	21.38847	07 55 25.93	+59 05 20.7	18.7 T	704
C/2004 RG ₁₁₃	2004 12	21.40063	07 55 25.95	+59 05 28.4	18.2 T	704
C/2004 RG ₁₁₃	2004 12	21.40250	07 55 25.87	+59 05 28.3	17.8 T	704
C/2004 RG ₁₁₃	2004 12	25.58480	07 55 54.08	+59 36 51.1		349
C/2004 RG ₁₁₃	2004 12	25.58715	07 55 54.11	+59 36 52.0		349
C/2004 RG ₁₁₃	2004 12	25.58951	07 55 54.10	+59 36 52.8	16.3 T	349
C/2004 RG ₁₁₃	2004 12	31.66611	07 55 25.58	+60 12 22.2		349
C/2004 RG ₁₁₃	2004 12	31.67054	07 55 25.48	+60 12 23.4		349
C/2004 RG ₁₁₃	2004 12	31.67498	07 55 25.40	+60 12 24.7	16.2 T	349
C/2004 RG ₁₁₃	2005 01	01.97079	07 55 10.31	+60 18 09.3	16.8 N	213
C/2004 RG ₁₁₃	2005 01	01.97396	07 55 10.28	+60 18 10.5	16.7 N	213
C/2004 RG ₁₁₃	2005 01	01.97760	07 55 10.23	+60 18 11.0	16.7 N	213
C/2004 RG ₁₁₃	2005 01	04.95418	07 54 23.54	+60 28 48.8	17.1 T	215
C/2004 RG ₁₁₃	2005 01	04.95455	07 54 23.54	+60 28 49.1	17.0 T	215
C/2004 RG ₁₁₃	2005 01	04.95493	07 54 23.50	+60 28 49.0	17.1 T	215
C/2004 RG ₁₁₃	2005 01	05.54236	07 54 12.98	+60 30 28.2		D88
C/2004 RG ₁₁₃	2005 01	05.54928	07 54 12.63	+60 30 29.9		D88
C/2004 RG ₁₁₃	2005 01	05.55620	07 54 12.68	+60 30 31.7	16.6 T	D88
C/2004 RG ₁₁₃	2005 01	07.02290	07 53 42.84	+60 33 56.8	16.7 N	J78
C/2004 RG ₁₁₃	2005 01	08.17944	07 53 17.16	+60 35 52.6		204
C/2004 RG ₁₁₃	2005 01	08.18302	07 53 17.04	+60 35 53.3	16.8 T	204

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C/2004 RG ₁₁₃	2005 01 08.67692	07 53 06.39	+60 36 36.7	16.8 T	900
C/2004 RG ₁₁₃	2005 01 08.68159	07 53 06.27	+60 36 36.7	17.0 T	900
C/2004 RG ₁₁₃	2005 01 09.67625	07 52 42.87	+60 37 33.5	16.1 T	355
C/2004 RG ₁₁₃	2005 01 09.68065	07 52 42.74	+60 37 34.4		355
C/2004 RG ₁₁₃	2005 01 10.83086	07 52 15.51	+60 38 03.1	17.3 T	201
C/2004 RG ₁₁₃	2005 01 10.83876	07 52 15.09	+60 38 05.2	16.7 T	201
C/2004 RG ₁₁₃	2005 01 10.84663	07 52 14.82	+60 38 04.0	16.0 T	201
C/2004 RG ₁₁₃	2005 01 11.50067	07 51 58.88	+60 38 03.4		D88
C/2004 RG ₁₁₃	2005 01 11.50759	07 51 58.58	+60 38 03.4	16.0 T	D88
C/2004 RG ₁₁₃	2005 01 17.03984	07 49 32.02	+60 29 13.0	16.3 N	945
C/2004 RG ₁₁₃	2005 01 17.04376	07 49 31.93	+60 29 12.7	16.3 N	945
C/2004 RG ₁₁₃	2005 01 17.04723	07 49 31.78	+60 29 12.6	16.4 N	945
C/2004 RG ₁₁₃	2005 01 17.05075	07 49 31.73	+60 29 11.4	16.4 N	945
C/2004 RG ₁₁₃	2005 01 17.05418	07 49 31.58	+60 29 10.8	16.4 N	945
C/2004 RG ₁₁₃	2005 01 17.28639	07 49 25.47	+60 28 28.9	17.6 N	H41
C/2004 RG ₁₁₃	2005 01 17.28873	07 49 25.38	+60 28 28.6	17.6 N	H41
C/2004 RG ₁₁₃	2005 01 17.29059	07 49 25.33	+60 28 28.0	17.5 N	H41
C/2004 RG ₁₁₃	2005 01 17.29228	07 49 25.29	+60 28 27.2	16.8 T	H41
C/2004 RG ₁₁₃	2005 01 18.21480	07 49 01.33	+60 25 13.0	16.6 T	699
C/2004 RG ₁₁₃	2005 01 18.23731	07 49 00.70	+60 25 09.6		699
C/2004 RG ₁₁₃	2005 01 18.25987	07 49 00.03	+60 25 04.3		699
C/2004 RG ₁₁₃	2005 01 18.28242	07 48 59.10	+60 24 58.8		699

P/2004 T1 (LINEAR-NEAT)

P/2004 T1	2004 12 06.48333	00 54 25.95	+03 00 03.8		D88
P/2004 T1	2004 12 06.48678	00 54 26.08	+03 00 07.4		D88
P/2004 T1	2004 12 06.49023	00 54 26.35	+03 00 12.2	17.1 T	D88
P/2004 T1	2004 12 15.04569	01 03 31.92	+05 35 38.4		H42
P/2004 T1	2004 12 15.09943	01 03 35.55	+05 36 39.1		H42
P/2004 T1	2004 12 15.17058	01 03 40.42	+05 37 53.2		H42
P/2004 T1	2004 12 15.22454	01 03 44.19	+05 38 51.8		H42
P/2004 T1	2004 12 25.43653	01 17 01.70	+08 40 18.5		349
P/2004 T1	2004 12 25.43957	01 17 01.95	+08 40 21.7		349
P/2004 T1	2004 12 25.44263	01 17 02.20	+08 40 25.0	16.7 T	349
P/2004 T1	2005 01 03.71124	01 30 57.91	+11 18 58.3	17.1 T	049
P/2004 T1	2005 01 03.72396	01 30 59.13	+11 19 11.8	16.2 T	049
P/2004 T1	2005 01 03.73671	01 31 00.29	+11 19 23.5	16.7 T	049
P/2004 T1	2005 01 06.13776	01 34 51.92	+11 59 24.7	18.7 T	704
P/2004 T1	2005 01 06.15381	01 34 53.52	+11 59 40.4	19.0 T	704
P/2004 T1	2005 01 06.16727	01 34 54.90	+11 59 54.9	19.2 T	704
P/2004 T1	2005 01 06.18062	01 34 56.15	+12 00 06.9	19.0 T	704
P/2004 T1	2005 01 06.19404	01 34 57.53	+12 00 19.7	19.0 T	704
P/2004 T1	2005 01 06.76581	01 35 53.67	+12 09 45.1	17.3 N	442
P/2004 T1	2005 01 09.68049	01 40 44.27	+12 57 22.4	18.0 T	049
P/2004 T1	2005 01 09.69336	01 40 45.62	+12 57 35.7	17.5 T	049
P/2004 T1	2005 01 09.70603	01 40 46.88	+12 57 48.0	17.5 T	049
P/2004 T1	2005 01 10.74859	01 42 33.04	+13 14 40.7	18.2 T	201
P/2004 T1	2005 01 10.75605	01 42 33.74	+13 14 47.9	18.2 T	201
P/2004 T1	2005 01 10.76343	01 42 34.45	+13 14 55.0	18.4 T	201
P/2004 T1	2005 01 10.78252	01 42 36.29	+13 15 13.5	17.8 T	215
P/2004 T1	2005 01 10.81635	01 42 39.62	+13 15 45.4		118
P/2004 T1	2005 01 10.82105	01 42 40.10	+13 15 50.3		118
P/2004 T1	2005 01 10.82575	01 42 40.54	+13 15 54.4		118

P/2004 T1	2005 01 11.79997	01 44 20.76	+13 31 34.6		201
P/2004 T1	2005 01 11.80330	01 44 21.16	+13 31 38.1		201

C/2004 T3 (Siding Spring)

C/2004 T3	2004 12 18.47145	02 29 39.61	-56 02 43.8	19.4 N	415
C/2004 T3	2004 12 18.47574	02 29 39.56	-56 02 41.7	19.2 N	415
C/2004 T3	2004 12 20.54709	02 28 47.90	-55 48 37.8	19.1 N	415
C/2004 T3	2004 12 20.55135	02 28 47.87	-55 48 36.0	19.6 N	415
C/2004 T3	2004 12 29.57420	02 25 40.82	-54 44 09.9	18.5 N	415
C/2004 T3	2004 12 30.50360	02 25 25.18	-54 37 16.6	19.0 N	415
C/2004 T3	2004 12 30.50824	02 25 25.07	-54 37 14.4	19.5 N	415
C/2004 T3	2005 01 02.50332	02 24 38.70	-54 14 44.2	19.1 N	415
C/2004 T3	2005 01 02.50971	02 24 38.69	-54 14 40.9	19.5 N	415
C/2004 T3	2005 01 06.57225	02 23 46.63	-53 43 32.9	19.1 N	415
C/2004 T3	2005 01 06.57544	02 23 46.50	-53 43 30.8	19.1 N	415
C/2004 T3	2005 01 11.46751	02 23 00.01	-53 05 14.4	20.0 N	415
C/2004 T3	2005 01 12.52897	02 22 52.07	-52 56 50.6	18.8 N	415
C/2004 T3	2005 01 13.47900	02 22 45.75	-52 49 17.9	18.5 N	415
C/2004 T3	2005 01 13.48750	02 22 45.73	-52 49 15.1	19.1 N	415
C/2004 T3	2005 01 14.50329	02 22 39.68	-52 41 09.4	19.5 N	415
C/2004 T3	2005 01 14.51269	02 22 39.73	-52 41 05.6	19.6 N	415
C/2004 T3	2005 01 18.48722	02 22 22.97	-52 09 15.3	19.7 N	415
C/2004 T3	2005 01 18.49675	02 22 22.87	-52 09 11.5	19.6 N	415
C/2004 T3	2005 01 19.47637	02 22 20.57	-52 01 18.1	19.6 N	415
C/2004 T3	2005 01 19.48350	02 22 20.56	-52 01 15.2	18.6 N	415

C/2004 T8 (SOHO)

C/2004 T8	2004 10 04.17923	12 26 02.0	-05 30 18		249
Geocentric position (AU)	-0.01110614	-0.00025041	-0.00104069		
C/2004 T8	2004 10 04.19590	12 26 26.0	-05 29 18		249
Geocentric position (AU)	-0.01110609	-0.00025114	-0.00104085		
C/2004 T8	2004 10 04.22090	12 26 56.1	-05 28 49		249
Geocentric position (AU)	-0.01110601	-0.00025224	-0.00104109		
C/2004 T8	2004 10 04.23756	12 27 25.0	-05 27 21		249
Geocentric position (AU)	-0.01110596	-0.00025297	-0.00104125		
C/2004 T8	2004 10 04.26256	12 28 02.9	-05 26 01		249
Geocentric position (AU)	-0.01110589	-0.00025407	-0.00104149		
C/2004 T8	2004 10 04.27923	12 28 27.6	-05 24 33		249
Geocentric position (AU)	-0.01110584	-0.00025480	-0.00104164		
C/2004 T8	2004 10 04.32092	12 29 27.4	-05 23 03		249
Geocentric position (AU)	-0.01110571	-0.00025664	-0.00104204		
C/2004 T8	2004 10 04.34590	12 30 10.0	-05 20 41		249
Geocentric position (AU)	-0.01110563	-0.00025775	-0.00104228		
C/2004 T8	2004 10 04.36257	12 30 38.3	-05 20 18		249
Geocentric position (AU)	-0.01110558	-0.00025849	-0.00104244		
C/2004 T8	2004 10 04.40424	12 31 41.3	-05 18 58		249
Geocentric position (AU)	-0.01110545	-0.00026033	-0.00104284		
C/2004 T8	2004 10 04.43057	12 32 26.5	-05 15 41		249
Geocentric position (AU)	-0.01110537	-0.00026151	-0.00104310		
C/2004 T8	2004 10 04.44590	12 32 51.9	-05 16 00		249
Geocentric position (AU)	-0.01110532	-0.00026219	-0.00104324		
C/2004 T8	2004 10 04.50423	12 34 31.0	-05 11 10		249
Geocentric position (AU)	-0.01110514	-0.00026479	-0.00104381		

C/2004 T8 2004 10 04.52090 12 34 59.9 -05 09 53 249
 Geocentric position (AU) -0.01110508 -0.00026554 -0.00104397
 C/2004 T8 2004 10 04.53757 12 35 30.2 -05 08 46 249
 Geocentric position (AU) -0.01110503 -0.00026629 -0.00104413
 C/2004 T8 2004 10 04.56257 12 36 15.7 -05 06 43 249
 Geocentric position (AU) -0.01110495 -0.00026741 -0.00104437

C/2004 U1 (LINEAR)

C/2004 U1 2004 12 07.98031 07 55 53.26 +43 06 01.5 14.5 N 235
 C/2004 U1 2004 12 08.70630 07 53 25.80 +43 33 14.3 349
 C/2004 U1 2004 12 08.70782 07 53 25.49 +43 33 17.7 349
 C/2004 U1 2004 12 08.70935 07 53 25.18 +43 33 21.1 349
 C/2004 U1 2004 12 08.71088 07 53 24.85 +43 33 24.6 14.0 T 349
 C/2004 U1 2004 12 09.62708 07 50 12.74 +44 07 40.4 14.3 T D74
 C/2004 U1 2004 12 09.63194 07 50 11.64 +44 07 51.7 14.4 T D74
 C/2004 U1 2004 12 09.63611 07 50 10.75 +44 08 01.0 14.4 T D74
 C/2004 U1 2004 12 09.72816 07 49 50.70 +44 11 26.9 14.3 T 300
 C/2004 U1 2004 12 09.73721 07 49 48.79 +44 11 47.7 14.5 T 300
 C/2004 U1 2004 12 09.74172 07 49 47.85 +44 11 58.5 14.2 T 300
 C/2004 U1 2004 12 11.70863 07 42 28.63 +45 24 57.9 349
 C/2004 U1 2004 12 11.71016 07 42 28.29 +45 25 01.2 349
 C/2004 U1 2004 12 11.71778 07 42 26.49 +45 25 17.9 349
 C/2004 U1 2004 12 11.71931 07 42 26.13 +45 25 21.3 14.0 T 349
 C/2004 U1 2004 12 11.96065 07 41 30.13 +45 34 13.6 15.4 N 130
 C/2004 U1 2004 12 11.96139 07 41 29.96 +45 34 15.3 15.3 N 130
 C/2004 U1 2004 12 11.96214 07 41 29.80 +45 34 16.6 15.1 N 130
 C/2004 U1 2004 12 11.96288 07 41 29.70 +45 34 17.9 15.3 N 130
 C/2004 U1 2004 12 16.68109 07 21 25.50 +48 22 47.4 349
 C/2004 U1 2004 12 16.68457 07 21 24.52 +48 22 55.1 349
 C/2004 U1 2004 12 16.68815 07 21 23.51 +48 23 02.0 349
 C/2004 U1 2004 12 16.69062 07 21 22.84 +48 23 07.5 14.0 T 349
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 C/2004 U1 2004 12 19.77316 07 06 29.55 +50 05 00.7 15.0 N 213
 C/2004 U1 2004 12 19.77416 07 06 29.18 +50 05 03.0 14.9 N 213
 C/2004 U1 2004 12 19.77465 07 06 29.03 +50 05 03.8 15.0 N 213
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 C/2004 U1 2004 12 20.86319 07 00 53.84 +50 38 59.9 A30
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 C/2004 U1 2004 12 30.89266 06 03 07.99 +54 41 06.0 14.8 N 213
 C/2004 U1 2004 12 30.89315 06 03 07.81 +54 41 06.7 14.8 N 213
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 C/2004 U1 2005 01 01.78291 05 51 28.59 +55 10 07.2 15.1 N J78
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 C/2004 U1 2005 01 01.91414 05 50 39.64 +55 11 57.2 15.2 N 213
 C/2004 U1 2005 01 01.92096 05 50 37.02 +55 12 02.9 15.0 N 939
 C/2004 U1 2005 01 01.92560 05 50 35.29 +55 12 06.8 15.0 N 939
 C/2004 U1 2005 01 01.93023 05 50 33.55 +55 12 10.6 15.0 N 939
 C/2004 U1 2005 01 02.62188 05 46 16.64 +55 21 15.0 D88
 C/2004 U1 2005 01 02.62394 05 46 15.89 +55 21 16.0 D88
 C/2004 U1 2005 01 02.62600 05 46 15.05 +55 21 17.7 14.7 T D88
 C/2004 U1 2005 01 04.41007 05 35 14.46 +55 41 14.0 14.2 T 372
 C/2004 U1 2005 01 04.86266 05 32 27.31 +55 45 31.7 14.9 N 213
 C/2004 U1 2005 01 04.86350 05 32 27.01 +55 45 32.1 14.9 N 213
 C/2004 U1 2005 01 04.86433 05 32 26.70 +55 45 32.6 15.0 N 213
 C/2004 U1 2005 01 04.92339 05 32 04.72 +55 46 04.5 15.4 T 215
 C/2004 U1 2005 01 04.92376 05 32 04.55 +55 46 04.7 15.4 T 215
 C/2004 U1 2005 01 04.92414 05 32 04.42 +55 46 04.9 15.4 T 215
 C/2004 U1 2005 01 05.52326 05 28 24.31 +55 51 15.1 D88

2005 JAN. 25

M.P.C. 53429

C/2004 U1	2005 01 05.52532	05 28 23.53	+55 51 15.4		D88
C/2004 U1	2005 01 05.52738	05 28 22.82	+55 51 16.4	15.0 T	D88
C/2004 U1	2005 01 05.90058	05 26 06.03	+55 54 11.8		A30
C/2004 U1	2005 01 05.90173	05 26 05.61	+55 54 12.4		A30
C/2004 U1	2005 01 05.90284	05 26 05.19	+55 54 12.7		A30
C/2004 U1	2005 01 05.90387	05 26 04.81	+55 54 13.3		A30
C/2004 U1	2005 01 05.90591	05 26 04.05	+55 54 14.0		A30
C/2004 U1	2005 01 05.90694	05 26 03.68	+55 54 14.5		A30
C/2004 U1	2005 01 06.75521	05 20 55.28	+56 00 06.0	14.9 N	A54
C/2004 U1	2005 01 06.76134	05 20 53.22	+56 00 10.2	14.8 N	A54
C/2004 U1	2005 01 07.81733	05 14 31.46	+56 06 04.4	14.9 N	A01
C/2004 U1	2005 01 07.83116	05 14 26.59	+56 06 08.4	14.8 N	A01
C/2004 U1	2005 01 08.01609	05 13 20.00	+56 07 00.7	15.9 N	A06
C/2004 U1	2005 01 08.01828	05 13 19.06	+56 07 00.6	15.9 N	A06
C/2004 U1	2005 01 08.02048	05 13 18.52	+56 07 01.1	16.2 N	A06
C/2004 U1	2005 01 08.10194	05 12 49.08	+56 07 22.1	15.6 N	204
C/2004 U1	2005 01 08.10448	05 12 48.17	+56 07 22.6		204
C/2004 U1	2005 01 08.10701	05 12 47.26	+56 07 23.4		204
C/2004 U1	2005 01 08.64465	05 09 36.05	+56 09 36.6	15.9 T	900
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C/2004 U1	2005 01 08.85190	05 08 23.11	+56 10 21.8	15.5 N	213
C/2004 U1	2005 01 08.85273	05 08 22.81	+56 10 21.6	15.5 N	213
C/2004 U1	2005 01 08.85356	05 08 22.56	+56 10 21.9	15.4 N	213
C/2004 U1	2005 01 08.98774	05 07 34.81	+56 10 48.9	15.3 N	J78
C/2004 U1	2005 01 08.98848	05 07 34.53	+56 10 48.6	15.3 N	J78
C/2004 U1	2005 01 08.98995	05 07 34.04	+56 10 49.3	15.3 N	J78
C/2004 U1	2005 01 10.50289	04 58 47.17	+56 14 16.1	15.8 N	379
C/2004 U1	2005 01 10.50439	04 58 46.57	+56 14 17.1	15.6 N	379
C/2004 U1	2005 01 10.50588	04 58 46.02	+56 14 17.5	16.1 N	379
C/2004 U1	2005 01 10.82810	04 56 55.82	+56 14 35.7	14.7 T	201
C/2004 U1	2005 01 10.83615	04 56 53.33	+56 14 38.9		201
C/2004 U1	2005 01 10.84403	04 56 50.30	+56 14 37.7	14.8 T	201
C/2004 U1	2005 01 10.90291	04 56 29.99	+56 14 41.1	15.8 N	138
C/2004 U1	2005 01 10.91076	04 56 27.32	+56 14 41.1	15.3 N	138
C/2004 U1	2005 01 10.91859	04 56 24.58	+56 14 41.7	15.3 N	138
C/2004 U1	2005 01 10.92253	04 56 23.23	+56 14 42.3	15.6 N	240
C/2004 U1	2005 01 10.92544	04 56 22.22	+56 14 42.5	15.3 N	240
C/2004 U1	2005 01 10.92979	04 56 20.76	+56 14 42.7	15.7 N	240
C/2004 U1	2005 01 10.93124	04 56 20.23	+56 14 42.8	15.6 N	240
C/2004 U1	2005 01 10.93269	04 56 19.69	+56 14 42.9	15.8 N	240
C/2004 U1	2005 01 11.45521	04 53 22.71	+56 14 59.0		D88
C/2004 U1	2005 01 11.45727	04 53 21.91	+56 14 59.0		D88
C/2004 U1	2005 01 11.45932	04 53 21.22	+56 14 58.4	14.9 T	D88
C/2004 U1	2005 01 11.58589	04 52 38.17	+56 15 00.5	15.1 N	379
C/2004 U1	2005 01 11.58738	04 52 37.68	+56 15 00.4	15.6 N	379
C/2004 U1	2005 01 11.59037	04 52 36.65	+56 14 59.5	15.4 N	379
C/2004 U1	2005 01 11.59186	04 52 36.10	+56 14 59.7	15.4 N	379
C/2004 U1	2005 01 13.50314	04 42 05.92	+56 13 01.5	16.3 N	379
C/2004 U1	2005 01 13.50463	04 42 05.45	+56 13 01.8	16.3 N	379
C/2004 U1	2005 01 15.96459	04 29 15.67	+56 04 59.8		A46
C/2004 U1	2005 01 15.96699	04 29 14.95	+56 04 59.1		A46
C/2004 U1	2005 01 15.96819	04 29 14.58	+56 04 58.6		A46
C/2004 U1	2005 01 15.96942	04 29 14.21	+56 04 58.3		A46

C/2004 U1	2005 01 15.97042	04 29 13.86	+56 04 57.9		A46
C/2004 U1	2005 01 15.97179	04 29 13.43	+56 04 57.6		A46
C/2004 U1	2005 01 16.21824	04 27 59.51	+56 03 52.7	17.1 T	704
C/2004 U1	2005 01 16.23565	04 27 54.50	+56 03 46.4	17.2 T	704
C/2004 U1	2005 01 16.24931	04 27 50.27	+56 03 43.0	17.3 T	704
C/2004 U1	2005 01 16.26394	04 27 45.76	+56 03 37.5	17.2 T	704
C/2004 U1	2005 01 16.27695	04 27 42.11	+56 03 34.1	17.6 T	704
C/2004 U1	2005 01 16.50962	04 26 32.23	+56 02 31.0	16.0 N	379
C/2004 U1	2005 01 16.51111	04 26 31.78	+56 02 31.3	16.3 N	379
C/2004 U1	2005 01 16.51410	04 26 30.82	+56 02 30.2	16.3 N	379
C/2004 U1	2005 01 16.51708	04 26 29.95	+56 02 29.6	16.4 N	379
C/2004 U1	2005 01 17.00900	04 24 04.23	+55 59 59.5	15.4 N	945
C/2004 U1	2005 01 17.01219	04 24 03.36	+55 59 58.5	15.3 N	945
C/2004 U1	2005 01 17.01544	04 24 02.27	+55 59 57.5	15.5 N	945
C/2004 U1	2005 01 17.01704	04 24 01.84	+55 59 57.0	15.4 N	945
C/2004 U1	2005 01 17.13912	04 23 26.61	+55 59 18.8	16.9 T	704
C/2004 U1	2005 01 17.15277	04 23 22.64	+55 59 14.1	17.1 T	704
C/2004 U1	2005 01 17.16610	04 23 18.60	+55 59 10.4	17.1 T	704
C/2004 U1	2005 01 17.17874	04 23 15.04	+55 59 05.3	17.4 T	704
C/2004 U1	2005 01 17.19138	04 23 11.25	+55 59 00.7	17.3 T	704
C/2004 U1	2005 01 17.45307	04 21 54.96	+55 57 37.6	16.2 N	379
C/2004 U1	2005 01 17.45456	04 21 54.64	+55 57 35.9	15.8 N	379
C/2004 U1	2005 01 17.86796	04 19 55.52	+55 55 14.8	15.7 N	213
C/2004 U1	2005 01 17.86880	04 19 55.34	+55 55 14.5	15.8 N	213
C/2004 U1	2005 01 17.86964	04 19 54.88	+55 55 14.2	15.9 N	213
C/2004 U1	2005 01 18.50569	04 16 54.58	+55 51 22.1	15.3 N	379
C/2004 U1	2005 01 18.50868	04 16 53.85	+55 51 21.4	16.1 N	379
C/2004 U1	2005 01 18.84259	04 15 20.73	+55 49 12.3	15.6 N	213
C/2004 U1	2005 01 18.84353	04 15 20.52	+55 49 10.9	15.6 N	213
C/2004 U1	2005 01 18.84663	04 15 19.64	+55 49 10.4	15.5 N	213
C/2004 U1	2005 01 19.82622	04 10 52.07	+55 42 28.4	15.6 N	213

P/2004 V1 (Skiff)

P/2004 V1	2004 12 11.69234	22 54 22.38	+01 44 28.3	17.6 N	130
P/2004 V1	2004 12 11.69687	22 54 23.23	+01 44 30.7	18.3 N	130
P/2004 V1	2004 12 11.70140	22 54 24.13	+01 44 33.2	17.8 N	130
P/2004 V1	2004 12 11.70640	22 54 25.07	+01 44 35.3	17.8 N	130
P/2004 V1	2004 12 18.47238	23 16 30.92	+02 38 39.1		349
P/2004 V1	2004 12 18.47909	23 16 32.12	+02 38 41.4	17.0 T	349
P/2004 V1	2004 12 21.14719	23 25 22.20	+03 01 51.9	16.0 T	703
P/2004 V1	2004 12 21.15738	23 25 24.16	+03 01 57.3	16.1 T	703
P/2004 V1	2004 12 21.16756	23 25 26.20	+03 02 03.0	15.6 T	703
P/2004 V1	2004 12 21.17781	23 25 28.30	+03 02 08.4	15.6 T	703
P/2004 V1	2004 12 23.48434	23 33 08.81	+03 22 56.1		349
P/2004 V1	2004 12 23.48878	23 33 09.63	+03 22 58.3	17.0 T	349
P/2004 V1	2004 12 25.39346	23 39 31.48	+03 40 34.1		349
P/2004 V1	2004 12 25.39956	23 39 32.68	+03 40 38.1		349
P/2004 V1	2004 12 25.40567	23 39 33.91	+03 40 41.2	17.1 T	349
P/2004 V1	2004 12 26.45284	23 43 03.89	+03 50 30.7		349
P/2004 V1	2004 12 26.45658	23 43 04.63	+03 50 33.2		349
P/2004 V1	2004 12 26.46031	23 43 05.34	+03 50 35.2	17.1 T	349
P/2004 V1	2005 01 01.45898	00 03 12.45	+04 48 52.9		349
P/2004 V1	2005 01 01.46366	00 03 13.37	+04 48 55.0		349

P/2004 V1	2005 01 01.46834	00 03 14.28	+04 48 57.9	16.9 T	349
P/2004 V1	2005 01 03.73922	00 10 51.81	+05 11 42.1	18.1 N	104
P/2004 V1	2005 01 03.74221	00 10 52.43	+05 11 44.0	18.3 N	104
P/2004 V1	2005 01 03.74536	00 10 53.04	+05 11 46.0	18.3 N	104
P/2004 V1	2005 01 10.76066	00 34 23.35	+06 23 37.2	17.5 T	215
P/2004 V1	2005 01 10.76179	00 34 23.59	+06 23 37.6	17.6 T	215
P/2004 V1	2005 01 14.83514	00 47 57.81	+07 05 58.3	18.9 N	213
P/2004 V1	2005 01 14.83640	00 47 58.08	+07 05 59.2	18.9 N	213
P/2004 V1	2005 01 14.83809	00 47 58.40	+07 06 00.2	18.9 N	213
P/2004 V1	2005 01 18.11351	00 58 49.54	+07 40 03.6	16.0 T	703
P/2004 V1	2005 01 18.12140	00 58 51.05	+07 40 08.2	16.0 T	703
P/2004 V1	2005 01 18.12928	00 58 52.69	+07 40 13.6	16.1 T	703
P/2004 V1	2005 01 18.13718	00 58 54.13	+07 40 19.1	16.1 T	703

P/2004 V3 (Siding Spring)

P/2004 V3	2004 12 18.51686	22 08 32.91	-34 34 19.9	19.5 N	415
P/2004 V3	2004 12 18.52113	22 08 33.11	-34 34 20.8	18.8 N	415

P/2004 V5 (LINEAR-Hill)

P/2004 V5-A	2004 12 11.78961	09 45 42.57	+36 48 51.4		349
P/2004 V5-A	2004 12 11.79321	09 45 42.62	+36 48 52.9	17.8 T	349
P/2004 V5-A	2004 12 15.76389	09 46 06.01	+37 07 32.1	17.5 T	372
P/2004 V5-A	2004 12 17.76424	09 46 11.32	+37 17 11.7	17.7 T	372
P/2004 V5-A	2004 12 18.75229	09 46 12.37	+37 22 01.7		349
P/2004 V5-A	2004 12 18.75951	09 46 12.39	+37 22 04.1		349
P/2004 V5-A	2004 12 18.76674	09 46 12.38	+37 22 06.3	17.7 T	349
P/2004 V5-A	2004 12 19.03464	09 46 12.42	+37 23 25.2	18.7 T	A41
P/2004 V5-A	2004 12 19.04954	09 46 12.41	+37 23 29.0	18.7 T	A41
P/2004 V5-A	2004 12 19.06443	09 46 12.40	+37 23 33.5	18.4 T	A41
P/2004 V5-A	2004 12 20.98520	09 46 10.77	+37 33 04.4		048
P/2004 V5-A	2004 12 21.00690	09 46 10.64	+37 33 09.7		048
P/2004 V5-A	2004 12 21.01414	09 46 10.71	+37 33 14.2		048
P/2004 V5-A	2004 12 21.05183	09 46 10.62	+37 33 25.9		246
P/2004 V5-A	2004 12 21.05450	09 46 10.63	+37 33 26.6		246
P/2004 V5-A	2004 12 21.05675	09 46 10.60	+37 33 27.4		246
P/2004 V5-A	2004 12 21.05807	09 46 10.60	+37 33 27.8		246
P/2004 V5-A	2004 12 21.06118	09 46 10.55	+37 33 29.0		246
P/2004 V5-A	2004 12 23.38526	09 46 02.79	+37 45 09.9	17.7 T	699
P/2004 V5-A	2004 12 23.40490	09 46 02.64	+37 45 17.1		699
P/2004 V5-A	2004 12 23.42453	09 46 02.48	+37 45 23.6		699
P/2004 V5-A	2004 12 23.44417	09 46 02.47	+37 45 28.3		699
P/2004 V5-A	2004 12 24.02981	09 45 59.64	+37 48 25.8	17.8 N	213
P/2004 V5-A	2004 12 24.07861	09 45 59.36	+37 48 40.9	17.8 N	213
P/2004 V5-A	2004 12 24.12560	09 45 59.08	+37 48 55.5	17.8 N	213
P/2004 V5-A	2004 12 31.70560	09 44 47.27	+38 27 46.4		349
P/2004 V5-A	2004 12 31.71643	09 44 47.16	+38 27 49.6		349
P/2004 V5-A	2004 12 31.72729	09 44 47.04	+38 27 52.5	17.6 T	349
P/2004 V5-A	2005 01 01.97163	09 44 29.38	+38 34 15.2	17.4 N	J76
P/2004 V5-A	2005 01 01.97380	09 44 29.41	+38 34 16.1	17.4 N	J76
P/2004 V5-A	2005 01 01.97599	09 44 29.34	+38 34 16.7	17.4 N	J76
P/2004 V5-A	2005 01 01.99327	09 44 29.08	+38 34 22.3	17.4 N	213
P/2004 V5-A	2005 01 01.99689	09 44 29.01	+38 34 23.5	17.4 N	213
P/2004 V5-A	2005 01 02.00051	09 44 28.95	+38 34 24.6	17.4 N	213
P/2004 V5-A	2005 01 04.98052	09 43 40.11	+38 49 37.1	18.1 T	215

P/2004 V5-A	2005 01 04.98090	09 43 40.08	+38 49 37.3	18.0 T	215
P/2004 V5-A	2005 01 04.98128	09 43 40.04	+38 49 37.7	17.9 T	215
P/2004 V5-A	2005 01 05.11258	09 43 37.62	+38 50 17.6	18.0 T	204
P/2004 V5-A	2005 01 05.11982	09 43 37.45	+38 50 20.0		204
P/2004 V5-A	2005 01 05.12706	09 43 37.31	+38 50 22.3		204
P/2004 V5-A	2005 01 05.62964	09 43 28.28	+38 52 55.5		349
P/2004 V5-A	2005 01 05.63824	09 43 28.10	+38 52 58.1		349
P/2004 V5-A	2005 01 05.64685	09 43 27.92	+38 53 01.2	17.5 T	349
P/2004 V5-A	2005 01 05.89987	09 43 23.30	+38 54 17.2	17.6 N	213
P/2004 V5-A	2005 01 05.90348	09 43 23.24	+38 54 17.9	17.6 N	213
P/2004 V5-A	2005 01 05.90710	09 43 23.16	+38 54 19.0	17.6 N	213
P/2004 V5-A	2005 01 07.16756	09 42 58.40	+39 00 40.3	17.6 N	213
P/2004 V5-A	2005 01 07.18565	09 42 58.02	+39 00 45.8	17.6 N	213
P/2004 V5-A	2005 01 07.20373	09 42 57.62	+39 00 51.5	17.6 N	213
P/2004 V5-A	2005 01 07.21097	09 42 57.51	+39 00 53.6	17.6 N	213
P/2004 V5-A	2005 01 08.00807	09 42 41.38	+39 04 52.5		246
P/2004 V5-A	2005 01 08.00861	09 42 41.36	+39 04 52.5		246
P/2004 V5-A	2005 01 08.00904	09 42 41.36	+39 04 52.7		246
P/2004 V5-A	2005 01 08.00944	09 42 41.36	+39 04 53.0		246
P/2004 V5-A	2005 01 08.01082	09 42 41.27	+39 04 52.9		246
P/2004 V5-A	2005 01 08.75584	09 42 25.45	+39 08 35.9	18.3 T	900
P/2004 V5-A	2005 01 08.75804	09 42 25.43	+39 08 36.2	18.1 T	900
P/2004 V5-A	2005 01 09.03222	09 42 19.53	+39 09 57.7	17.7 N	J78
P/2004 V5-A	2005 01 09.12362	09 42 17.41	+39 10 25.0	17.3 N	A02
P/2004 V5-A	2005 01 09.13417	09 42 17.13	+39 10 27.9	17.3 N	A02
P/2004 V5-A	2005 01 09.13769	09 42 17.05	+39 10 29.4	17.3 N	A02
P/2004 V5-A	2005 01 10.93914	09 41 36.22	+39 19 18.8		A30
P/2004 V5-A	2005 01 10.94403	09 41 36.09	+39 19 20.3		A30
P/2004 V5-A	2005 01 10.95111	09 41 35.89	+39 19 22.6		A30
P/2004 V5-A	2005 01 11.04175	09 41 33.71	+39 19 49.1	18.1 N	118
P/2004 V5-A	2005 01 11.04606	09 41 33.60	+39 19 50.2	18.1 N	118
P/2004 V5-A	2005 01 11.05037	09 41 33.50	+39 19 51.8	18.0 N	118
P/2004 V5-A	2005 01 11.05116	09 41 33.51	+39 19 51.7	18.1 T	561
P/2004 V5-A	2005 01 11.05521	09 41 33.40	+39 19 52.9	17.9 T	561
P/2004 V5-A	2005 01 11.05920	09 41 33.31	+39 19 54.0	17.7 T	561
P/2004 V5-A	2005 01 11.12083	09 41 31.80	+39 20 11.9	17.7 T	561
P/2004 V5-A	2005 01 11.12517	09 41 31.68	+39 20 13.2	17.8 T	561
P/2004 V5-A	2005 01 11.12928	09 41 31.59	+39 20 14.3	18.1 T	561
P/2004 V5-A	2005 01 13.94595	09 40 21.35	+39 33 41.6	17.5 N	213
P/2004 V5-A	2005 01 13.94777	09 40 21.30	+39 33 42.1	17.5 N	213
P/2004 V5-A	2005 01 13.95142	09 40 21.18	+39 33 43.1	17.5 N	213
P/2004 V5-A	2005 01 15.24151	09 39 46.53	+39 39 43.7	17.4 T	699
P/2004 V5-A	2005 01 15.25624	09 39 46.14	+39 39 47.5		699
P/2004 V5-A	2005 01 15.27094	09 39 45.81	+39 39 51.7		699
P/2004 V5-A	2005 01 15.28568	09 39 45.31	+39 39 56.2		699
P/2004 V5-A	2005 01 15.42524	09 39 41.61	+39 40 34.5	18.6 T	704
P/2004 V5-A	2005 01 15.45109	09 39 40.82	+39 40 42.6	19.0 T	704
P/2004 V5-A	2005 01 15.46520	09 39 40.50	+39 40 45.9	18.5 T	704
P/2004 V5-A	2005 01 15.47813	09 39 39.98	+39 40 49.7	18.9 T	704
P/2004 V5-A	2005 01 15.93449	09 39 27.67	+39 42 53.8		246
P/2004 V5-A	2005 01 15.93545	09 39 27.63	+39 42 54.4		246
P/2004 V5-A	2005 01 15.93625	09 39 27.63	+39 42 54.5		246
P/2004 V5-A	2005 01 15.93711	09 39 27.60	+39 42 54.6		246

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P/2004 V5-A	2005 01 15.93803	09 39 27.60	+39 42 54.8		246
P/2004 V5-A	2005 01 15.93868	09 39 27.57	+39 42 54.9		246
P/2004 V5-A	2005 01 16.98325	09 38 58.09	+39 47 38.7		246
P/2004 V5-A	2005 01 16.98399	09 38 58.09	+39 47 38.7		246
P/2004 V5-A	2005 01 16.98485	09 38 58.04	+39 47 38.9		246
P/2004 V5-A	2005 01 16.98551	09 38 58.03	+39 47 39.2		246
P/2004 V5-A	2005 01 16.98617	09 38 58.05	+39 47 39.3		246
P/2004 V5-B	2004 12 11.78961	09 45 33.01	+36 49 35.0		349
P/2004 V5-B	2004 12 11.79321	09 45 32.98	+36 49 35.8	18.5 T	349
P/2004 V5-B	2004 12 15.76389	09 45 56.33	+37 08 14.5	18.0 T	372
P/2004 V5-B	2004 12 17.76424	09 46 01.65	+37 17 56.7	18.2 T	372
P/2004 V5-B	2004 12 18.75229	09 46 02.55	+37 22 47.8		349
P/2004 V5-B	2004 12 18.75951	09 46 02.53	+37 22 49.9		349
P/2004 V5-B	2004 12 18.76674	09 46 02.54	+37 22 51.4	18.4 T	349
P/2004 V5-B	2004 12 19.03464	09 46 02.63	+37 24 10.0	19.4 T	A41
P/2004 V5-B	2004 12 19.04954	09 46 02.50	+37 24 14.7	19.5 T	A41
P/2004 V5-B	2004 12 19.06443	09 46 02.60	+37 24 18.4	19.4 T	A41
P/2004 V5-B	2004 12 21.05183	09 46 00.68	+37 34 10.6		246
P/2004 V5-B	2004 12 21.05264	09 46 00.69	+37 34 10.9		246
P/2004 V5-B	2004 12 21.05675	09 46 00.68	+37 34 11.8		246
P/2004 V5-B	2004 12 21.05807	09 46 00.65	+37 34 12.6		246
P/2004 V5-B	2004 12 21.06118	09 46 00.63	+37 34 13.9		246
P/2004 V5-B	2004 12 23.38526	09 45 52.84	+37 45 55.7	18.2 T	699
P/2004 V5-B	2004 12 23.40490	09 45 52.60	+37 46 02.6		699
P/2004 V5-B	2004 12 23.42453	09 45 52.62	+37 46 08.3		699
P/2004 V5-B	2004 12 23.44417	09 45 52.40	+37 46 13.7		699
P/2004 V5-B	2004 12 24.02981	09 45 49.63	+37 49 11.9	18.4 N	213
P/2004 V5-B	2004 12 24.07861	09 45 49.34	+37 49 26.4	18.4 N	213
P/2004 V5-B	2004 12 24.12560	09 45 49.04	+37 49 40.6	18.4 N	213
P/2004 V5-B	2005 01 01.97163	09 44 19.01	+38 35 01.4	18.0 N	J76
P/2004 V5-B	2005 01 01.97380	09 44 18.94	+38 35 01.9	18.0 N	J76
P/2004 V5-B	2005 01 01.97599	09 44 18.94	+38 35 01.7	18.0 N	J76
P/2004 V5-B	2005 01 01.99327	09 44 18.63	+38 35 08.1	18.0 N	213
P/2004 V5-B	2005 01 01.99689	09 44 18.59	+38 35 09.1	18.0 N	213
P/2004 V5-B	2005 01 02.00051	09 44 18.54	+38 35 10.2	18.0 N	213
P/2004 V5-B	2005 01 04.98052	09 43 29.54	+38 50 22.7	18.5 T	215
P/2004 V5-B	2005 01 04.98090	09 43 29.49	+38 50 23.0	18.5 T	215
P/2004 V5-B	2005 01 04.98128	09 43 29.44	+38 50 23.5	18.4 T	215
P/2004 V5-B	2005 01 05.11258	09 43 27.07	+38 51 03.7	18.2 T	204
P/2004 V5-B	2005 01 05.11982	09 43 26.92	+38 51 05.9		204
P/2004 V5-B	2005 01 05.12706	09 43 26.81	+38 51 07.9		204
P/2004 V5-B	2005 01 05.62964	09 43 17.64	+38 53 41.6		349
P/2004 V5-B	2005 01 05.63824	09 43 17.50	+38 53 43.7		349
P/2004 V5-B	2005 01 05.64685	09 43 17.34	+38 53 46.2	18.1 T	349
P/2004 V5-B	2005 01 05.89987	09 43 12.71	+38 55 02.1	18.3 N	213
P/2004 V5-B	2005 01 05.90348	09 43 12.65	+38 55 03.4	18.3 N	213
P/2004 V5-B	2005 01 05.90710	09 43 12.57	+38 55 04.4	18.3 N	213
P/2004 V5-B	2005 01 07.16756	09 42 47.81	+39 01 25.9	18.3 N	213
P/2004 V5-B	2005 01 07.18565	09 42 47.43	+39 01 31.5	18.3 N	213
P/2004 V5-B	2005 01 07.20373	09 42 47.02	+39 01 37.1	18.3 N	213
P/2004 V5-B	2005 01 07.21097	09 42 46.89	+39 01 39.2	18.3 N	213
P/2004 V5-B	2005 01 08.00807	09 42 30.77	+39 05 38.0		246
P/2004 V5-B	2005 01 08.00861	09 42 30.76	+39 05 38.1		246

P/2004 V5-B	2005 01 08.00904	09 42 30.72	+39 05 38.2		246
P/2004 V5-B	2005 01 08.00944	09 42 30.68	+39 05 38.4		246
P/2004 V5-B	2005 01 08.01082	09 42 30.63	+39 05 38.5		246
P/2004 V5-B	2005 01 09.12362	09 42 06.64	+39 11 10.5	17.9 N	A02
P/2004 V5-B	2005 01 09.13065	09 42 06.52	+39 11 12.5	17.9 N	A02
P/2004 V5-B	2005 01 09.13769	09 42 06.39	+39 11 15.0	17.9 N	A02
P/2004 V5-B	2005 01 11.05116	09 41 22.72	+39 20 37.4	18.2 T	561
P/2004 V5-B	2005 01 11.05521	09 41 22.62	+39 20 38.6	18.2 T	561
P/2004 V5-B	2005 01 11.05920	09 41 22.54	+39 20 39.8	18.3 T	561
P/2004 V5-B	2005 01 11.12083	09 41 21.02	+39 20 57.8	18.7 T	561
P/2004 V5-B	2005 01 11.12517	09 41 20.93	+39 20 58.9	18.7 T	561
P/2004 V5-B	2005 01 11.12928	09 41 20.83	+39 21 00.2	18.2 T	561
P/2004 V5-B	2005 01 13.94595	09 40 10.43	+39 34 26.6	18.1 N	213
P/2004 V5-B	2005 01 13.94777	09 40 10.39	+39 34 27.1	18.1 N	213
P/2004 V5-B	2005 01 13.95142	09 40 10.29	+39 34 28.1	18.1 N	213
P/2004 V5-B	2005 01 15.24151	09 39 35.81	+39 40 28.5	18.0 T	699
P/2004 V5-B	2005 01 15.25624	09 39 35.38	+39 40 32.7		699
P/2004 V5-B	2005 01 15.27094	09 39 34.87	+39 40 37.0		699
P/2004 V5-B	2005 01 15.28568	09 39 34.53	+39 40 41.1		699
P/2004 V5-B	2005 01 15.42524	09 39 30.70	+39 41 20.4	18.7 T	704
P/2004 V5-B	2005 01 15.43816	09 39 30.28	+39 41 24.1	19.3 T	704
P/2004 V5-B	2005 01 15.45109	09 39 29.86	+39 41 27.4	19.0 T	704
P/2004 V5-B	2005 01 15.46520	09 39 29.52	+39 41 31.0	18.9 T	704
P/2004 V5-B	2005 01 15.47813	09 39 29.12	+39 41 34.9	19.4 T	704
P/2004 V5-B	2005 01 15.93449	09 39 16.77	+39 43 39.1		246
P/2004 V5-B	2005 01 15.93545	09 39 16.71	+39 43 39.3		246
P/2004 V5-B	2005 01 15.93625	09 39 16.68	+39 43 39.6		246
P/2004 V5-B	2005 01 15.93711	09 39 16.66	+39 43 39.9		246
P/2004 V5-B	2005 01 15.93803	09 39 16.63	+39 43 40.3		246
P/2004 V5-B	2005 01 15.93868	09 39 16.64	+39 43 40.3		246
P/2004 V5-B	2005 01 16.98325	09 38 47.09	+39 48 23.6		246
P/2004 V5-B	2005 01 16.98399	09 38 47.10	+39 48 23.7		246
P/2004 V5-B	2005 01 16.98485	09 38 47.03	+39 48 24.0		246
P/2004 V5-B	2005 01 16.98551	09 38 47.01	+39 48 24.1		246
P/2004 V5-B	2005 01 16.98617	09 38 47.05	+39 48 24.2		246

P/2004 VR_s (LONEOS)

P/2004 VR _s	2004 12 03.21624	03 41 34.37	+14 10 16.8	17.3 T	699
P/2004 VR _s	2004 12 03.23571	03 41 33.30	+14 10 20.6		699
P/2004 VR _s	2004 12 03.25519	03 41 32.24	+14 10 24.3		699
P/2004 VR _s	2004 12 03.27461	03 41 31.20	+14 10 27.4		699
P/2004 VR _s	2004 12 11.85951	03 34 19.33	+14 39 05.3	17.2 N	235
P/2004 VR _s	2004 12 11.88023	03 34 18.30	+14 39 08.7	18.0 N	130
P/2004 VR _s	2004 12 11.88409	03 34 18.10	+14 39 09.5	17.9 N	130
P/2004 VR _s	2004 12 11.88850	03 34 17.88	+14 39 10.7	17.9 N	130
P/2004 VR _s	2004 12 11.89144	03 34 17.75	+14 39 11.3	17.8 N	130
P/2004 VR _s	2004 12 11.92544	03 34 16.09	+14 39 18.5	17.7 T	204
P/2004 VR _s	2004 12 11.93214	03 34 15.76	+14 39 20.0		204
P/2004 VR _s	2004 12 11.94696	03 34 15.04	+14 39 23.3	17.9 T	204
P/2004 VR _s	2004 12 15.05509	03 31 52.26	+14 50 54.1	17.5 T	H42
P/2004 VR _s	2004 12 15.10883	03 31 49.84	+14 51 05.9	18.2 T	H42
P/2004 VR _s	2004 12 15.18056	03 31 46.54	+14 51 22.4	17.2 T	H42
P/2004 VR _s	2004 12 15.23422	03 31 44.06	+14 51 34.4	17.4 T	H42

P/2004 VR ₈	2004 12 15.28804	03 31 41.64	+14 51 46.8	17.4 T	H42
P/2004 VR ₈	2004 12 15.55868	03 31 29.70	+14 52 50.6	17.5 T	372
P/2004 VR ₈	2004 12 15.61944	03 31 27.04	+14 53 04.4		372
P/2004 VR ₈	2004 12 17.67166	03 29 58.77	+15 01 02.7		D83
P/2004 VR ₈	2004 12 17.67776	03 29 58.60	+15 01 06.2		D83
P/2004 VR ₈	2004 12 17.68388	03 29 58.24	+15 01 05.5		D83
P/2004 VR ₈	2004 12 17.68694	03 29 58.07	+15 01 06.9	17.3 T	D83
P/2004 VR ₈	2004 12 18.55153	03 29 22.41	+15 04 35.9		349
P/2004 VR ₈	2004 12 18.56041	03 29 22.07	+15 04 38.0		349
P/2004 VR ₈	2004 12 18.56928	03 29 21.67	+15 04 40.1	17.4 T	349
P/2004 VR ₈	2004 12 18.99994	03 29 04.07	+15 06 24.6	16.5 N	213
P/2004 VR ₈	2004 12 19.01514	03 29 03.48	+15 06 28.1	16.5 N	213
P/2004 VR ₈	2004 12 19.03465	03 29 02.67	+15 06 31.2	17.2 N	A61
P/2004 VR ₈	2004 12 19.04498	03 29 02.14	+15 06 31.9	17.1 N	A61
P/2004 VR ₈	2004 12 19.04956	03 29 01.96	+15 06 35.8	17.2 N	A61
P/2004 VR ₈	2004 12 19.07068	03 29 01.16	+15 06 41.8	17.8 N	J76
P/2004 VR ₈	2004 12 19.07144	03 29 01.15	+15 06 41.9	17.5 N	J76
P/2004 VR ₈	2004 12 19.07182	03 29 01.13	+15 06 42.2	17.5 N	J76
P/2004 VR ₈	2004 12 20.86645	03 27 50.71	+15 14 04.3		048
P/2004 VR ₈	2004 12 20.86755	03 27 50.65	+15 14 03.7		048
P/2004 VR ₈	2004 12 20.87525	03 27 50.47	+15 14 07.1		048
P/2004 VR ₈	2004 12 27.86567	03 23 53.00	+15 45 01.1	17.4 N	J78
P/2004 VR ₈	2004 12 27.92743	03 23 51.05	+15 45 19.8	17.2 N	213
P/2004 VR ₈	2004 12 27.93058	03 23 50.95	+15 45 21.1	17.2 N	213
P/2004 VR ₈	2004 12 30.47156	03 22 41.00	+15 57 21.5		349
P/2004 VR ₈	2004 12 30.47343	03 22 40.60	+15 57 24.0	19.1 T	608
P/2004 VR ₈	2004 12 30.48030	03 22 40.77	+15 57 24.1		349
P/2004 VR ₈	2004 12 30.48408	03 22 40.33	+15 57 26.1	19.4 T	608
P/2004 VR ₈	2004 12 30.48904	03 22 40.55	+15 57 26.8	17.5 T	349
P/2004 VR ₈	2004 12 30.49460	03 22 40.07	+15 57 29.6	19.0 T	608
P/2004 VR ₈	2004 12 31.78134	03 22 08.49	+16 03 43.5	17.2 N	104
P/2004 VR ₈	2004 12 31.79163	03 22 08.23	+16 03 46.7		104
P/2004 VR ₈	2004 12 31.80544	03 22 07.85	+16 03 50.7		104
P/2004 VR ₈	2005 01 01.63311	03 21 48.38	+16 07 55.3		349
P/2004 VR ₈	2005 01 01.63603	03 21 48.33	+16 07 56.4		349
P/2004 VR ₈	2005 01 01.63894	03 21 48.27	+16 07 57.2	17.5 T	349
P/2004 VR ₈	2005 01 01.90783	03 21 42.27	+16 09 18.0	17.2 N	J78
P/2004 VR ₈	2005 01 01.91395	03 21 42.15	+16 09 19.2	18.1 N	170
P/2004 VR ₈	2005 01 01.92131	03 21 41.96	+16 09 21.8	17.9 N	170
P/2004 VR ₈	2005 01 01.92500	03 21 41.89	+16 09 22.6	17.8 N	170
P/2004 VR ₈	2005 01 02.45833	03 21 30.51	+16 12 03.3	17.8 T	372
P/2004 VR ₈	2005 01 02.52847	03 21 28.72	+16 12 23.9		D88
P/2004 VR ₈	2005 01 02.53192	03 21 28.57	+16 12 24.8		D88
P/2004 VR ₈	2005 01 02.53537	03 21 28.61	+16 12 27.2	17.7 T	D88
P/2004 VR ₈	2005 01 03.91842	03 21 00.41	+16 19 23.9	17.1 N	A61
P/2004 VR ₈	2005 01 03.92467	03 21 00.21	+16 19 26.6	16.9 N	A61
P/2004 VR ₈	2005 01 03.93185	03 21 00.06	+16 19 28.9	17.1 N	A61
P/2004 VR ₈	2005 01 04.48264	03 20 49.83	+16 22 19.9	18.0 T	372
P/2004 VR ₈	2005 01 04.51806	03 20 49.15	+16 22 32.5		372
P/2004 VR ₈	2005 01 05.82347	03 20 26.24	+16 29 17.1	17.7 N	213
P/2004 VR ₈	2005 01 05.82569	03 20 26.22	+16 29 17.9	17.7 N	213
P/2004 VR ₈	2005 01 05.82793	03 20 26.20	+16 29 18.6	17.7 N	213
P/2004 VR ₈	2005 01 06.20748	03 20 19.95	+16 31 17.4	19.0 T	704

P/2004 VR ₈	2005 01 06.22165	03 20 19.68	+16 31 22.1	19.1 T	704
P/2004 VR ₈	2005 01 06.23537	03 20 19.44	+16 31 27.1	18.8 T	704
P/2004 VR ₈	2005 01 06.24849	03 20 19.20	+16 31 31.8	19.5 T	704
P/2004 VR ₈	2005 01 06.26159	03 20 18.98	+16 31 36.5	18.5 T	704
P/2004 VR ₈	2005 01 07.96599	03 19 54.10	+16 40 38.0	17.5 N	204
P/2004 VR ₈	2005 01 07.97407	03 19 54.01	+16 40 40.6		204
P/2004 VR ₈	2005 01 08.62317	03 19 45.70	+16 44 10.6		349
P/2004 VR ₈	2005 01 08.62900	03 19 45.61	+16 44 12.7		349
P/2004 VR ₈	2005 01 08.63484	03 19 45.54	+16 44 15.0	17.4 T	349
P/2004 VR ₈	2005 01 08.81163	03 19 43.63	+16 45 12.0	17.7 N	J76
P/2004 VR ₈	2005 01 08.81236	03 19 43.59	+16 45 12.2	17.7 N	J76
P/2004 VR ₈	2005 01 08.81453	03 19 43.58	+16 45 13.6	17.6 N	J76
P/2004 VR ₈	2005 01 08.88180	03 19 42.72	+16 45 35.1	17.8 N	213
P/2004 VR ₈	2005 01 08.88361	03 19 42.69	+16 45 35.4	17.8 N	213
P/2004 VR ₈	2005 01 08.88541	03 19 42.66	+16 45 36.3		213
P/2004 VR ₈	2005 01 09.81090	03 19 32.46	+16 50 38.7	17.5 N	938
P/2004 VR ₈	2005 01 09.87184	03 19 31.79	+16 51 00.1	17.2 N	938
P/2004 VR ₈	2005 01 11.14406	03 19 19.82	+16 58 02.0	19.0 T	704
P/2004 VR ₈	2005 01 11.15801	03 19 19.80	+16 58 07.5	19.5 T	704
P/2004 VR ₈	2005 01 11.17178	03 19 19.51	+16 58 11.5	19.9 T	704
P/2004 VR ₈	2005 01 11.18811	03 19 19.40	+16 58 16.6	19.3 T	704
P/2004 VR ₈	2005 01 11.20147	03 19 19.23	+16 58 22.0	18.5 T	704
P/2004 VR ₈	2005 01 14.71764	03 18 59.86	+17 18 19.9		104
P/2004 VR ₈	2005 01 14.72685	03 18 59.83	+17 18 23.2		104
P/2004 VR ₈	2005 01 14.73687	03 18 59.78	+17 18 26.5		104
P/2004 VR ₈	2005 01 14.74594	03 18 59.76	+17 18 29.7		104
P/2004 VR ₈	2005 01 14.88661	03 18 59.30	+17 19 19.0	17.6 N	213
P/2004 VR ₈	2005 01 14.89022	03 18 59.24	+17 19 19.9	17.6 N	213
P/2004 VR ₈	2005 01 14.89384	03 18 59.23	+17 19 21.2	17.6 N	213
P/2004 VR ₈	2005 01 16.75536	03 18 57.37	+17 30 14.8	17.7 T	201
P/2004 VR ₈	2005 01 16.76720	03 18 57.37	+17 30 18.7	17.8 T	201
P/2004 VR ₈	2005 01 16.77878	03 18 57.35	+17 30 23.0	17.8 T	201
P/2004 VR ₈	2005 01 16.81771	03 18 57.29	+17 30 36.4		A46
P/2004 VR ₈	2005 01 16.81943	03 18 57.33	+17 30 36.9		A46
P/2004 VR ₈	2005 01 16.82252	03 18 57.24	+17 30 37.6		A46
P/2004 VR ₈	2005 01 16.83045	03 18 57.31	+17 30 41.3		A46
P/2004 VR ₈	2005 01 16.83142	03 18 57.26	+17 30 41.1		A46
P/2004 VR ₈	2005 01 16.83336	03 18 57.27	+17 30 41.9		A46
P/2004 VR ₈	2005 01 20.87993	03 19 11.86	+17 55 05.4	16.6 N	A61
P/2004 VR ₈	2005 01 20.89842	03 19 11.94	+17 55 13.7	16.6 N	A61
P/2004 VR ₈	2005 01 20.91708	03 19 12.15	+17 55 19.2	16.6 N	A61

C/2004 V13 (SWAN)

C/2004 V13	2004 12 26.35172	19 26 56.22	-19 16 18.1		349
C/2004 V13	2004 12 26.35396	19 26 58.10	-19 16 18.4	10.1 T	349
C/2004 V13	2004 12 30.35629	20 17 47.67	-21 09 45.8		349
C/2004 V13	2004 12 30.36013	20 17 50.77	-21 09 53.5	10.9 T	349
C/2004 V13	2005 01 01.36442	20 43 06.96	-22 01 20.8		349
C/2004 V13	2005 01 01.36586	20 43 08.19	-22 01 23.5	11.6 T	349
C/2004 V13	2005 01 02.36512	20 55 44.30	-22 23 47.8		349
C/2004 V13	2005 01 02.37694	20 55 53.14	-22 24 01.8	11.9 T	349
C/2004 V13	2005 01 03.72118	21 12 48.60	-22 49 55.0		104
C/2004 V13	2005 01 03.72228	21 12 49.33	-22 49 58.9		104

C/2004 V13	2005 01 03.72321	21 12 50.56	-22 49 58.0	104
C/2004 V13	2005 01 08.36964	22 10 10.72	-23 36 28.5	349
C/2004 V13	2005 01 08.37351	22 10 13.63	-23 36 30.5 12.8 T	349

C/2004 V14 (SOHO)

C/2004 V14	2004 11 14.09590	15 11 10.8	-20 43 15	249
Geocentric position (AU)	-0.00894866	-0.00410665	-0.00177141	
C/2004 V14	2004 11 14.11256	15 11 30.5	-20 40 48	249
Geocentric position (AU)	-0.00894633	-0.00410900	-0.00177192	
C/2004 V14	2004 11 14.13758	15 11 58.4	-20 37 03	249
Geocentric position (AU)	-0.00894283	-0.00411253	-0.00177268	
C/2004 V14	2004 11 14.15423	15 12 09.0	-20 35 47	249
Geocentric position (AU)	-0.00894050	-0.00411488	-0.00177319	
C/2004 V14	2004 11 14.17923	15 12 40.3	-20 32 03	249
Geocentric position (AU)	-0.00893700	-0.00411840	-0.00177395	
C/2004 V14	2004 11 14.22099	15 13 30.5	-20 25 48	249
Geocentric position (AU)	-0.00893114	-0.00412428	-0.00177523	
C/2004 V14	2004 11 14.23758	15 13 45.7	-20 23 15	249
Geocentric position (AU)	-0.00892881	-0.00412662	-0.00177574	
C/2004 V14	2004 11 14.26256	15 14 08.9	-20 19 41	249
Geocentric position (AU)	-0.00892530	-0.00413014	-0.00177650	
C/2004 V14	2004 11 14.27923	15 14 34.0	-20 17 33	249
Geocentric position (AU)	-0.00892296	-0.00413249	-0.00177701	
C/2004 V14	2004 11 14.32090	15 15 17.9	-20 11 11	249
Geocentric position (AU)	-0.00891708	-0.00413836	-0.00177828	
C/2004 V14	2004 11 14.34592	15 15 51.4	-20 07 03	249
Geocentric position (AU)	-0.00891356	-0.00414188	-0.00177904	
C/2004 V14	2004 11 14.43484	15 17 34.3	-19 52 21	249
Geocentric position (AU)	-0.00890097	-0.00415441	-0.00178176	
C/2004 V14	2004 11 14.45147	15 17 53.3	-19 49 37	249
Geocentric position (AU)	-0.00889862	-0.00415675	-0.00178226	
C/2004 V14	2004 11 14.46256	15 18 05.9	-19 47 34	249
Geocentric position (AU)	-0.00889704	-0.00415831	-0.00178260	
C/2004 V14	2004 11 14.47645	15 18 21.9	-19 45 07	249
Geocentric position (AU)	-0.00889507	-0.00416027	-0.00178302	
C/2004 V14	2004 11 14.49312	15 18 41.2	-19 42 06	249
Geocentric position (AU)	-0.00889270	-0.00416261	-0.00178353	
C/2004 V14	2004 11 14.50423	15 18 54.1	-19 40 06	249
Geocentric position (AU)	-0.00889112	-0.00416417	-0.00178387	
C/2004 V14	2004 11 14.51812	15 19 10.4	-19 37 26	249
Geocentric position (AU)	-0.00888915	-0.00416613	-0.00178429	
C/2004 V14	2004 11 14.53480	15 19 28.3	-19 33 59	249
Geocentric position (AU)	-0.00888678	-0.00416848	-0.00178480	

C/2004 V15 (SOHO)

C/2004 V15	2004 11 15.90423	15 20 33.7	-22 19 37	249
Geocentric position (AU)	-0.00868629	-0.00436054	-0.00182611	
C/2004 V15	2004 11 15.92923	15 20 53.1	-22 17 27	249
Geocentric position (AU)	-0.00868253	-0.00436404	-0.00182686	
C/2004 V15	2004 11 15.97099	15 21 34.6	-22 10 31	249
Geocentric position (AU)	-0.00867624	-0.00436987	-0.00182810	
C/2004 V15	2004 11 15.98757	15 21 50.6	-22 08 54	249
Geocentric position (AU)	-0.00867374	-0.00437219	-0.00182860	

C/2004 V15	2004 11 16.01257	15 22 17.1	-22 05 05	249
Geocentric position (AU)	-0.00866997	-0.00437568	-0.00182934	
C/2004 V15	2004 11 16.02923	15 22 31.2	-22 02 11	249
Geocentric position (AU)	-0.00866746	-0.00437801	-0.00182984	
C/2004 V15	2004 11 16.07090	15 23 08.3	-21 55 51	249
Geocentric position (AU)	-0.00866116	-0.00438382	-0.00183108	
C/2004 V15	2004 11 16.09590	15 23 31.5	-21 52 12	249
Geocentric position (AU)	-0.00865737	-0.00438731	-0.00183183	
C/2004 V15	2004 11 16.11256	15 23 48.8	-21 49 11	249
Geocentric position (AU)	-0.00865485	-0.00438964	-0.00183233	
C/2004 V15	2004 11 16.13758	15 24 11.7	-21 45 06	249
Geocentric position (AU)	-0.00865106	-0.00439313	-0.00183307	
C/2004 V15	2004 11 16.15423	15 24 26.5	-21 42 55	249
Geocentric position (AU)	-0.00864853	-0.00439545	-0.00183357	
C/2004 V15	2004 11 16.17923	15 24 50.7	-21 38 46	249
Geocentric position (AU)	-0.00864474	-0.00439894	-0.00183431	
C/2004 V15	2004 11 16.19590	15 25 07.2	-21 35 33	249
Geocentric position (AU)	-0.00864220	-0.00440126	-0.00183481	
C/2004 V15	2004 11 16.22090	15 25 30.3	-21 31 07	249
Geocentric position (AU)	-0.00863840	-0.00440475	-0.00183555	
C/2004 V15	2004 11 16.23756	15 25 46.2	-21 28 17	249
Geocentric position (AU)	-0.00863587	-0.00440707	-0.00183604	
C/2004 V15	2004 11 16.26256	15 26 05.5	-21 23 54	249
Geocentric position (AU)	-0.00863206	-0.00441056	-0.00183679	
C/2004 V15	2004 11 16.27923	15 26 21.9	-21 20 44	249
Geocentric position (AU)	-0.00862952	-0.00441288	-0.00183728	
C/2004 V15	2004 11 16.32090	15 27 05.4	-21 13 06	249
Geocentric position (AU)	-0.00862316	-0.00441869	-0.00183852	
C/2004 V15	2004 11 16.34590	15 27 30.0	-21 08 21	249
Geocentric position (AU)	-0.00861934	-0.00442218	-0.00183926	
C/2004 V15	2004 11 16.36256	15 27 40.5	-21 04 45	249
Geocentric position (AU)	-0.00861680	-0.00442450	-0.00183976	
C/2004 V15	2004 11 16.38758	15 28 05.9	-21 00 25	249
Geocentric position (AU)	-0.00861297	-0.00442798	-0.00184050	
C/2004 V15	2004 11 16.40423	15 28 19.8	-20 58 10	249
Geocentric position (AU)	-0.00861042	-0.00443031	-0.00184099	
C/2004 V15	2004 11 16.47645	15 29 30.6	-20 42 17	249
Geocentric position (AU)	-0.00859934	-0.00444037	-0.00184313	
C/2004 V15	2004 11 16.49312	15 29 45.6	-20 38 38	249
Geocentric position (AU)	-0.00859679	-0.00444269	-0.00184363	
C/2004 V15	2004 11 16.50423	15 29 53.9	-20 35 27	249
Geocentric position (AU)	-0.00859508	-0.00444424	-0.00184396	
C/2004 V15	2004 11 16.51812	15 30 08.0	-20 33 12	249
Geocentric position (AU)	-0.00859294	-0.00444617	-0.00184437	
C/2004 V15	2004 11 16.53479	15 30 22.8	-20 29 23	249
Geocentric position (AU)	-0.00859038	-0.00444849	-0.00184486	
C/2004 V15	2004 11 16.56067	15 30 46.1	-20 23 19	249
Geocentric position (AU)	-0.00858640	-0.00445209	-0.00184562	
C/2004 V15	2004 11 16.57646	15 30 59.5	-20 19 34	249
Geocentric position (AU)	-0.00858397	-0.00445429	-0.00184609	
C/2004 V15	2004 11 16.58756	15 31 09.6	-20 17 06	249
Geocentric position (AU)	-0.00858225	-0.00445583	-0.00184642	

C/2004 V15	2004 11	16.60145	15 31 20.7	-20 13 39	249
Geocentric position (AU)		-0.00858011	-0.00445777	-0.00184683	
C/2004 W1 (SOHO)					
C/2004 W1	2004 11	16.25423	15 24 53.3	-20 19 45	249
Geocentric position (AU)		-0.00863332	-0.00440940	-0.00183654	
C/2004 W1	2004 11	16.26812	15 25 09.4	-20 17 37	249
Geocentric position (AU)		-0.00863121	-0.00441134	-0.00183695	
C/2004 W1	2004 11	16.28479	15 25 27.7	-20 14 36	249
Geocentric position (AU)		-0.00862867	-0.00441366	-0.00183745	
C/2004 W1	2004 11	16.31063	15 25 57.2	-20 10 15	249
Geocentric position (AU)		-0.00862472	-0.00441727	-0.00183822	
C/2004 W1	2004 11	16.32647	15 26 14.9	-20 07 17	249
Geocentric position (AU)		-0.00862231	-0.00441947	-0.00183869	
C/2004 W1	2004 11	16.33756	15 26 27.5	-20 05 38	249
Geocentric position (AU)		-0.00862061	-0.00442102	-0.00183901	
C/2004 W1	2004 11	16.35145	15 26 42.6	-20 02 59	249
Geocentric position (AU)		-0.00861849	-0.00442296	-0.00183943	
C/2004 W2 (SOHO)					
C/2004 W2	2004 11	18.51256	15 31 53.8	-21 34 27	249
Geocentric position (AU)		-0.00827601	-0.00472203	-0.00190254	
C/2004 W2	2004 11	18.52924	15 32 11.4	-21 31 38	249
Geocentric position (AU)		-0.00827327	-0.00472432	-0.00190302	
C/2004 W2	2004 11	18.57090	15 32 57.3	-21 25 08	249
Geocentric position (AU)		-0.00826644	-0.00473005	-0.00190422	
C/2004 W2	2004 11	18.72645	15 35 41.6	-20 59 04	249
Geocentric position (AU)		-0.00824083	-0.00475142	-0.00190869	
C/2004 W2	2004 11	18.74312	15 36 00.3	-20 55 57	249
Geocentric position (AU)		-0.00823808	-0.00475370	-0.00190916	
C/2004 W2	2004 11	18.75423	15 36 13.1	-20 53 45	249
Geocentric position (AU)		-0.00823625	-0.00475523	-0.00190948	
C/2004 W2	2004 11	18.76812	15 36 27.6	-20 51 11	249
Geocentric position (AU)		-0.00823396	-0.00475713	-0.00190988	
C/2004 W2	2004 11	18.80487	15 37 08.9	-20 43 38	249
Geocentric position (AU)		-0.00822788	-0.00476218	-0.00191094	
C/2004 W3 (SOHO)					
C/2004 W3	2004 11	19.51256	15 35 33.0	-22 37 33	249
Geocentric position (AU)		-0.00810968	-0.00485908	-0.00193116	
C/2004 W3	2004 11	19.52923	15 35 43.7	-22 34 00	249
Geocentric position (AU)		-0.00810687	-0.00486136	-0.00193163	
C/2004 W3	2004 11	19.57090	15 36 18.9	-22 28 04	249
Geocentric position (AU)		-0.00809983	-0.00486705	-0.00193282	
C/2004 W3	2004 11	19.59590	15 36 45.6	-22 24 39	249
Geocentric position (AU)		-0.00809561	-0.00487046	-0.00193353	
C/2004 W3	2004 11	19.61256	15 36 55.1	-22 22 52	249
Geocentric position (AU)		-0.00809279	-0.00487274	-0.00193401	
C/2004 W3	2004 11	19.65424	15 37 38.3	-22 16 40	249
Geocentric position (AU)		-0.00808574	-0.00487843	-0.00193519	
C/2004 W3	2004 11	19.69590	15 38 18.8	-22 10 57	249
Geocentric position (AU)		-0.00807867	-0.00488412	-0.00193638	
C/2004 W3	2004 11	19.72090	15 38 39.8	-22 06 59	249
Geocentric position (AU)		-0.00807443	-0.00488753	-0.00193709	

C/2004 W3	2004 11	19.73756	15 38 58.0	-22 04 13	249
Geocentric position (AU)		-0.00807160	-0.00488981	-0.00193756	
C/2004 W3	2004 11	19.76256	15 39 17.3	-22 00 28	249
Geocentric position (AU)		-0.00806736	-0.00489322	-0.00193827	
C/2004 W3	2004 11	19.77924	15 39 28.1	-21 57 40	249
Geocentric position (AU)		-0.00806453	-0.00489550	-0.00193875	
C/2004 W3	2004 11	19.97645	15 42 35.9	-21 26 07	249
Geocentric position (AU)		-0.00803091	-0.00492240	-0.00194435	
C/2004 W3	2004 11	19.99347	15 42 50.8	-21 23 01	249
Geocentric position (AU)		-0.00802800	-0.00492472	-0.00194483	
C/2004 W3	2004 11	20.00423	15 43 00.3	-21 21 10	249
Geocentric position (AU)		-0.00802616	-0.00492619	-0.00194514	
C/2004 W3	2004 11	20.01812	15 43 13.1	-21 18 38	249
Geocentric position (AU)		-0.00802378	-0.00492808	-0.00194553	
C/2004 W3	2004 11	20.03479	15 43 28.5	-21 15 28	249
Geocentric position (AU)		-0.00802093	-0.00493035	-0.00194600	
C/2004 W3	2004 11	20.06065	15 43 51.7	-21 10 41	249
Geocentric position (AU)		-0.00801650	-0.00493388	-0.00194674	
C/2004 W3	2004 11	20.07645	15 44 05.6	-21 07 45	249
Geocentric position (AU)		-0.00801379	-0.00493603	-0.00194719	
C/2004 W3	2004 11	20.08756	15 44 15.8	-21 05 40	249
Geocentric position (AU)		-0.00801189	-0.00493754	-0.00194750	
C/2004 W3	2004 11	20.10147	15 44 28.0	-21 02 58	249
Geocentric position (AU)		-0.00800950	-0.00493944	-0.00194790	
C/2004 W3	2004 11	20.11812	15 44 43.0	-20 59 46	249
Geocentric position (AU)		-0.00800665	-0.00494171	-0.00194837	
C/2004 W4 (SOHO)					
C/2004 W4	2004 11	21.78479	15 49 00.5	-21 45 03	249
Geocentric position (AU)		-0.00771417	-0.00516789	-0.00199548	
C/2004 W4	2004 11	21.81069	15 49 25.0	-21 40 23	249
Geocentric position (AU)		-0.00770952	-0.00517139	-0.00199621	
C/2004 W4	2004 11	21.82645	15 49 40.8	-21 37 37	249
Geocentric position (AU)		-0.00770669	-0.00517352	-0.00199666	
C/2004 W4	2004 11	21.83756	15 49 52.0	-21 35 30	249
Geocentric position (AU)		-0.00770469	-0.00517502	-0.00199697	
C/2004 W4	2004 11	21.85145	15 50 05.1	-21 32 44	249
Geocentric position (AU)		-0.00770220	-0.00517690	-0.00199736	
C/2004 W4	2004 11	21.86812	15 50 21.5	-21 29 45	249
Geocentric position (AU)		-0.00769920	-0.00517915	-0.00199783	
C/2004 W5 (SOHO)					
C/2004 W5	2004 11	22.36812	15 52 03.4	-21 51 17	249
Geocentric position (AU)		-0.00760869	-0.00524668	-0.00201196	
C/2004 W5	2004 11	22.37923	15 52 13.3	-21 49 10	249
Geocentric position (AU)		-0.00760666	-0.00524818	-0.00201227	
C/2004 W5	2004 11	22.39312	15 52 27.6	-21 46 13	249
Geocentric position (AU)		-0.00760413	-0.00525006	-0.00201267	
C/2004 W5	2004 11	22.40978	15 52 42.8	-21 42 51	249
Geocentric position (AU)		-0.00760109	-0.00525230	-0.00201314	
C/2004 W5	2004 11	22.42090	15 52 52.9	-21 40 02	249
Geocentric position (AU)		-0.00759906	-0.00525380	-0.00201345	
C/2004 W5	2004 11	22.43480	15 53 10.4	-21 37 24	249
Geocentric position (AU)		-0.00759653	-0.00525568	-0.00201384	

C/2004 W6 (SOHO)

C/2004 W6	2004 11	23.21258	15 55 38.8	-22 04 47	249
Geocentric position (AU)		-0.00745306	-0.00536046	-0.00203587	
C/2004 W6	2004 11	23.22645	15 55 51.9	-22 02 12	249
Geocentric position (AU)		-0.00745048	-0.00536233	-0.00203626	
C/2004 W6	2004 11	23.24314	15 56 08.5	-21 58 51	249
Geocentric position (AU)		-0.00744737	-0.00536457	-0.00203673	
C/2004 W6	2004 11	23.25424	15 56 17.9	-21 56 40	249
Geocentric position (AU)		-0.00744529	-0.00536606	-0.00203705	
C/2004 W6	2004 11	23.26814	15 56 32.4	-21 53 59	249
Geocentric position (AU)		-0.00744270	-0.00536793	-0.00203744	
C/2004 W6	2004 11	23.28479	15 56 46.8	-21 50 19	249
Geocentric position (AU)		-0.00743959	-0.00537017	-0.00203792	

C/2004 W7 (SOHO)

C/2004 W7	2004 11	24.09590	15 51 16.6	-24 33 39	249
Geocentric position (AU)		-0.00728648	-0.00547911	-0.00206100	
C/2004 W7	2004 11	24.11257	15 51 27.2	-24 30 38	249
Geocentric position (AU)		-0.00728330	-0.00548135	-0.00206148	
C/2004 W7	2004 11	24.15423	15 52 04.1	-24 24 55	249
Geocentric position (AU)		-0.00727534	-0.00548694	-0.00206267	
C/2004 W7	2004 11	24.17923	15 52 26.4	-24 21 36	249
Geocentric position (AU)		-0.00727056	-0.00549029	-0.00206338	
C/2004 W7	2004 11	24.19591	15 52 42.0	-24 19 17	249
Geocentric position (AU)		-0.00726737	-0.00549252	-0.00206386	
C/2004 W7	2004 11	24.22091	15 53 04.7	-24 15 42	249
Geocentric position (AU)		-0.00726258	-0.00549588	-0.00206458	
C/2004 W7	2004 11	24.23756	15 53 20.0	-24 13 25	249
Geocentric position (AU)		-0.00725939	-0.00549811	-0.00206505	
C/2004 W7	2004 11	24.26257	15 53 42.3	-24 09 55	249
Geocentric position (AU)		-0.00725460	-0.00550146	-0.00206577	
C/2004 W7	2004 11	24.27923	15 53 56.9	-24 07 25	249
Geocentric position (AU)		-0.00725141	-0.00550369	-0.00206624	
C/2004 W7	2004 11	24.32092	15 54 33.2	-24 01 38	249
Geocentric position (AU)		-0.00724341	-0.00550928	-0.00206743	
C/2004 W7	2004 11	24.34591	15 54 57.4	-23 58 03	249
Geocentric position (AU)		-0.00723860	-0.00551263	-0.00206815	
C/2004 W7	2004 11	24.36257	15 55 11.4	-23 55 22	249
Geocentric position (AU)		-0.00723540	-0.00551486	-0.00206863	
C/2004 W7	2004 11	24.38756	15 55 34.5	-23 51 42	249
Geocentric position (AU)		-0.00723060	-0.00551821	-0.00206934	
C/2004 W7	2004 11	24.40423	15 55 49.2	-23 49 08	249
Geocentric position (AU)		-0.00722739	-0.00552045	-0.00206982	
C/2004 W7	2004 11	24.44594	15 56 29.1	-23 42 52	249
Geocentric position (AU)		-0.00721936	-0.00552603	-0.00207101	
C/2004 W7	2004 11	24.47090	15 56 49.4	-23 39 04	249
Geocentric position (AU)		-0.00721455	-0.00552938	-0.00207173	
C/2004 W7	2004 11	24.48757	15 57 05.0	-23 36 35	249
Geocentric position (AU)		-0.00721133	-0.00553161	-0.00207221	
C/2004 W7	2004 11	24.51258	15 57 27.1	-23 32 41	249
Geocentric position (AU)		-0.00720651	-0.00553496	-0.00207292	
C/2004 W7	2004 11	24.52924	15 57 42.3	-23 30 08	249
Geocentric position (AU)		-0.00720329	-0.00553719	-0.00207340	

C/2004 W7	2004 11	24.57090	15 58 19.7	-23 23 20	249
Geocentric position (AU)		-0.00719524	-0.00554277	-0.00207459	
C/2004 W7	2004 11	24.59590	15 58 42.4	-23 19 18	249
Geocentric position (AU)		-0.00719040	-0.00554612	-0.00207531	
C/2004 W7	2004 11	24.61258	15 58 57.1	-23 16 19	249
Geocentric position (AU)		-0.00718718	-0.00554835	-0.00207579	
C/2004 W7	2004 11	24.63756	15 59 17.6	-23 12 46	249
Geocentric position (AU)		-0.00718234	-0.00555169	-0.00207651	
C/2004 W7	2004 11	24.65423	15 59 35.0	-23 09 46	249
Geocentric position (AU)		-0.00717911	-0.00555393	-0.00207699	
C/2004 W7	2004 11	24.67923	15 59 58.1	-23 05 26	249
Geocentric position (AU)		-0.00717426	-0.00555727	-0.00207770	
C/2004 W7	2004 11	24.69590	16 00 12.3	-23 02 25	249
Geocentric position (AU)		-0.00717103	-0.00555950	-0.00207818	
C/2004 W7	2004 11	24.72091	16 00 34.3	-22 57 58	249
Geocentric position (AU)		-0.00716618	-0.00556285	-0.00207890	
C/2004 W7	2004 11	24.73757	16 00 49.0	-22 55 00	249
Geocentric position (AU)		-0.00716294	-0.00556508	-0.00207938	
C/2004 W7	2004 11	24.76256	16 01 10.4	-22 51 14	249
Geocentric position (AU)		-0.00715809	-0.00556842	-0.00208010	
C/2004 W7	2004 11	24.77923	16 01 29.3	-22 47 43	249
Geocentric position (AU)		-0.00715485	-0.00557065	-0.00208057	
C/2004 W7	2004 11	24.89316	16 03 11.8	-22 25 16	249
Geocentric position (AU)		-0.00713265	-0.00558590	-0.00208385	
C/2004 W7	2004 11	24.90979	16 03 27.1	-22 21 49	249
Geocentric position (AU)		-0.00712941	-0.00558812	-0.00208433	
C/2004 W7	2004 11	24.92090	16 03 37.1	-22 19 28	249
Geocentric position (AU)		-0.00712724	-0.00558961	-0.00208465	
C/2004 W7	2004 11	24.93479	16 03 49.5	-22 16 29	249
Geocentric position (AU)		-0.00712453	-0.00559147	-0.00208505	
C/2004 W7	2004 11	24.96257	16 04 14.2	-22 10 45	249
Geocentric position (AU)		-0.00711910	-0.00559518	-0.00208585	
C/2004 W7	2004 11	24.97645	16 04 26.8	-22 07 18	249
Geocentric position (AU)		-0.00711639	-0.00559704	-0.00208625	
C/2004 W7	2004 11	24.99312	16 04 41.5	-22 03 35	249
Geocentric position (AU)		-0.00711313	-0.00559927	-0.00208673	
C/2004 W7	2004 11	25.00423	16 04 51.6	-22 00 56	249
Geocentric position (AU)		-0.00711096	-0.00560075	-0.00208705	
C/2004 W7	2004 11	25.01812	16 05 03.5	-21 57 40	249
Geocentric position (AU)		-0.00710824	-0.00560261	-0.00208745	
C/2004 W7	2004 11	25.03479	16 05 18.3	-21 53 29	249
Geocentric position (AU)		-0.00710498	-0.00560484	-0.00208793	

C/2004 W8 (SOHO)

C/2004 W8	2004 11	24.12923	15 59 50.0	-22 18 09	249
Geocentric position (AU)		-0.00728011	-0.00548359	-0.00206196	
C/2004 W8	2004 11	24.14312	16 00 01.9	-22 15 25	249
Geocentric position (AU)		-0.00727745	-0.00548545	-0.00206235	
C/2004 W8	2004 11	24.15980	16 00 17.6	-22 11 55	249
Geocentric position (AU)		-0.00727427	-0.00548769	-0.00206283	
C/2004 W8	2004 11	24.17090	16 00 27.7	-22 09 40	249
Geocentric position (AU)		-0.00727215	-0.00548917	-0.00206315	

C/2004 W8	2004 11 24.18479	16 00 40.5	-22 06 44	249
Geocentric position (AU)	-0.00726949	-0.00549104	-0.00206354	
C/2004 W8	2004 11 24.20147	16 00 54.2	-22 03 29	249
Geocentric position (AU)	-0.00726630	-0.00549327	-0.00206402	
C/2004 W8	2004 11 24.21257	16 01 04.0	-22 01 03	249
Geocentric position (AU)	-0.00726417	-0.00549476	-0.00206434	

C/2004 W9 (SOHO)

C/2004 W9	2004 11 28.43484	16 18 43.0	-23 07 17	249
Geocentric position (AU)	-0.00640615	-0.00605543	-0.00218769	
C/2004 W9	2004 11 28.45146	16 18 59.7	-23 03 15	249
Geocentric position (AU)	-0.00640257	-0.00605760	-0.00218819	
C/2004 W9	2004 11 28.46256	16 19 05.7	-23 01 20	249
Geocentric position (AU)	-0.00640017	-0.00605906	-0.00218852	
C/2004 W9	2004 11 28.47645	16 19 15.3	-22 58 38	249
Geocentric position (AU)	-0.00639717	-0.00606088	-0.00218893	
C/2004 W9	2004 11 28.49312	16 19 27.2	-22 55 52	249
Geocentric position (AU)	-0.00639357	-0.00606306	-0.00218943	
C/2004 W9	2004 11 28.50424	16 19 38.6	-22 52 18	249
Geocentric position (AU)	-0.00639116	-0.00606451	-0.00218977	
C/2004 W9	2004 11 28.51812	16 19 49.7	-22 49 47	249
Geocentric position (AU)	-0.00638816	-0.00606633	-0.00219018	
C/2004 W9	2004 11 28.53479	16 20 02.9	-22 46 03	249
Geocentric position (AU)	-0.00638455	-0.00606851	-0.00219068	

P/2004 WR₉ (LINEAR)

P/2004 WR ₉	2004 12 09.65000	05 26 43.84	+31 33 31.6	17.0 T	D74
P/2004 WR ₉	2004 12 09.65694	05 26 43.68	+31 33 32.9	17.2 T	D74
P/2004 WR ₉	2004 12 09.66389	05 26 43.48	+31 33 33.7	17.1 T	D74
P/2004 WR ₉	2004 12 12.10137	05 25 38.92	+31 41 16.7		204
P/2004 WR ₉	2004 12 12.10806	05 25 38.73	+31 41 17.7		204
P/2004 WR ₉	2004 12 12.11587	05 25 38.50	+31 41 19.1	17.9 T	204
P/2004 WR ₉	2004 12 13.59641	05 24 59.07	+31 45 42.5		D70
P/2004 WR ₉	2004 12 13.60718	05 24 58.74	+31 45 43.0		D70
P/2004 WR ₉	2004 12 13.61356	05 24 58.51	+31 45 44.1	17.7 N	D70
P/2004 WR ₉	2004 12 15.63542	05 24 03.55	+31 51 09.4	17.2 T	372
P/2004 WR ₉	2004 12 17.64020	05 23 09.60	+31 55 55.7	17.5 T	D83
P/2004 WR ₉	2004 12 18.59534	05 22 44.40	+31 58 00.1		349
P/2004 WR ₉	2004 12 18.60116	05 22 44.21	+31 58 01.2		349
P/2004 WR ₉	2004 12 18.60698	05 22 44.03	+31 58 02.1	17.4 T	349
P/2004 WR ₉	2004 12 18.88074	05 22 37.24	+31 58 35.0	16.8 N	J78
P/2004 WR ₉	2004 12 18.93053	05 22 35.62	+31 58 40.6	15.9 T	A41
P/2004 WR ₉	2004 12 18.94927	05 22 35.07	+31 58 42.5		A41
P/2004 WR ₉	2004 12 18.96802	05 22 34.50	+31 58 45.4	18.1 T	A41
P/2004 WR ₉	2004 12 20.90976	05 21 44.95	+32 02 28.7		048
P/2004 WR ₉	2004 12 20.91525	05 21 44.89	+32 02 27.8		048
P/2004 WR ₉	2004 12 20.91745	05 21 44.81	+32 02 28.8		048
P/2004 WR ₉	2004 12 20.91855	05 21 44.69	+32 02 28.0		048
P/2004 WR ₉	2004 12 20.92075	05 21 44.69	+32 02 28.2		048
P/2004 WR ₉	2004 12 20.92736	05 21 44.42	+32 02 30.1		048
P/2004 WR ₉	2004 12 20.92846	05 21 44.44	+32 02 29.2		048
P/2004 WR ₉	2004 12 28.83801	05 18 54.47	+32 12 11.5	16.9 N	213
P/2004 WR ₉	2004 12 28.83981	05 18 54.40	+32 12 11.7	17.0 N	213
P/2004 WR ₉	2004 12 28.84162	05 18 54.39	+32 12 11.7	17.0 N	213

P/2004 WR ₉	2004 12 31.57303	05 18 12.51	+32 13 39.4		349
P/2004 WR ₉	2004 12 31.58190	05 18 12.38	+32 13 39.5	17.4 T	349
P/2004 WR ₉	2005 01 01.56374	05 18 00.35	+32 13 57.7		D70
P/2004 WR ₉	2005 01 01.56794	05 18 00.32	+32 13 57.3	17.5 N	D70
P/2004 WR ₉	2005 01 01.66553	05 17 58.75	+32 13 57.5		349
P/2004 WR ₉	2005 01 01.67275	05 17 58.66	+32 13 57.6	17.5 T	349
P/2004 WR ₉	2005 01 01.79466	05 17 57.98	+32 13 57.5	17.6 N	104
P/2004 WR ₉	2005 01 01.82667	05 17 57.52	+32 13 58.4	17.8 N	104
P/2004 WR ₉	2005 01 01.85404	05 17 57.12	+32 13 59.0	17.5 N	104
P/2004 WR ₉	2005 01 01.93663	05 17 56.07	+32 14 00.1	18.2 N	170
P/2004 WR ₉	2005 01 01.94389	05 17 55.96	+32 14 00.3	17.9 N	170
P/2004 WR ₉	2005 01 01.95521	05 17 55.78	+32 13 58.5		213
P/2004 WR ₉	2005 01 01.95973	05 17 55.74	+32 13 58.7	17.2 N	213
P/2004 WR ₉	2005 01 02.58889	05 17 49.08	+32 14 05.8		D88
P/2004 WR ₉	2005 01 02.59581	05 17 49.05	+32 14 05.6		D88
P/2004 WR ₉	2005 01 02.60273	05 17 48.93	+32 14 05.8	18.2 T	D88
P/2004 WR ₉	2005 01 04.90291	05 17 30.94	+32 14 03.8	17.3 N	213
P/2004 WR ₉	2005 01 04.90653	05 17 30.90	+32 14 03.5	17.3 N	213
P/2004 WR ₉	2005 01 04.91014	05 17 30.83	+32 14 03.5	17.4 N	213
P/2004 WR ₉	2005 01 08.06052	05 17 21.23	+32 13 03.4		2 204
P/2004 WR ₉	2005 01 08.66971	05 17 21.68	+32 12 46.7	17.5 T	349
P/2004 WR ₉	2005 01 08.67553	05 17 21.67	+32 12 46.5		349
P/2004 WR ₉	2005 01 08.92976	05 17 22.43	+32 12 38.9	18.0 N	213
P/2004 WR ₉	2005 01 08.93157	05 17 22.42	+32 12 38.8	18.0 N	213
P/2004 WR ₉	2005 01 08.93338	05 17 22.42	+32 12 38.9	18.0 N	213
P/2004 WR ₉	2005 01 10.62899	05 17 28.41	+32 11 35.1		349
P/2004 WR ₉	2005 01 10.64703	05 17 28.46	+32 11 34.2	17.6 T	349
P/2004 WR ₉	2005 01 10.83037	05 17 29.98	+32 11 25.8	17.9 T	215
P/2004 WR ₉	2005 01 10.83074	05 17 29.98	+32 11 26.0	18.2 T	215
P/2004 WR ₉	2005 01 10.83112	05 17 30.03	+32 11 25.8	17.8 T	215
P/2004 WR ₉	2005 01 10.83150	05 17 30.03	+32 11 26.1	18.2 T	215
P/2004 WR ₉	2005 01 10.87558	05 17 30.12	+32 11 23.7		A46
P/2004 WR ₉	2005 01 10.87802	05 17 30.12	+32 11 23.5		A46
P/2004 WR ₉	2005 01 10.88047	05 17 30.12	+32 11 24.0		A46
P/2004 WR ₉	2005 01 10.88294	05 17 30.10	+32 11 23.8		A46
P/2004 WR ₉	2005 01 10.88538	05 17 30.13	+32 11 23.6		A46
P/2004 WR ₉	2005 01 10.88902	05 17 30.12	+32 11 23.2		A46
P/2004 WR ₉	2005 01 11.03669	05 17 30.65	+32 11 15.7	18.0 T	561
P/2004 WR ₉	2005 01 11.04074	05 17 30.68	+32 11 15.4	17.9 T	561
P/2004 WR ₉	2005 01 11.04479	05 17 30.69	+32 11 15.3	18.2 T	561
P/2004 WR ₉	2005 01 14.85584	05 18 11.03	+32 07 56.9	17.1 N	213
P/2004 WR ₉	2005 01 14.86307	05 18 11.15	+32 07 56.7	17.1 N	213
P/2004 WR ₉	2005 01 15.84602	05 18 26.62	+32 06 52.5		201
P/2004 WR ₉	2005 01 15.85425	05 18 26.72	+32 06 52.2		201
P/2004 WR ₉	2005 01 15.86130	05 18 26.72	+32 06 51.5		A46
P/2004 WR ₉	2005 01 15.86492	05 18 26.76	+32 06 51.0		A46
P/2004 WR ₉	2005 01 15.86615	05 18 26.77	+32 06 51.5		A46
P/2004 WR ₉	2005 01 15.87466	05 18 26.88	+32 06 50.1		A46
P/2004 WR ₉	2005 01 15.87588	05 18 26.95	+32 06 50.4		A46
P/2004 WR ₉	2005 01 15.87711	05 18 26.95	+32 06 50.5		A46
P/2004 WR ₉	2005 01 17.96164	05 19 07.01	+32 04 26.8	17.3 N	J78
P/2004 WR ₉	2005 01 18.87661	05 19 27.93	+32 03 18.8	17.5 N	213

P/2004 WR ₉	2005 01 18.87884	05 19 27.94	+32 03 17.4	17.5 N	213
P/2004 WR ₉	2005 01 18.88106	05 19 28.00	+32 03 17.5	17.5 N	213
C/2004 W10 (SOHO)					
C/2004 W10	2004 11 29.10165	16 18 21.5	-21 20 19		249
Geocentric position (AU)	-0.00626083	-0.00614251	-0.00220766		
C/2004 W10	2004 11 29.11812	16 18 05.7	-21 16 52		249
Geocentric position (AU)	-0.00625721	-0.00614466	-0.00220816		
C/2004 W10	2004 11 29.12924	16 17 55.7	-21 14 31		249
Geocentric position (AU)	-0.00625476	-0.00614610	-0.00220849		
C/2004 W10	2004 11 29.14312	16 17 43.6	-21 11 41		249
Geocentric position (AU)	-0.00625170	-0.00614791	-0.00220891		
C/2004 W10	2004 11 29.15979	16 17 26.8	-21 08 15		249
Geocentric position (AU)	-0.00624803	-0.00615008	-0.00220941		
C/2004 W10	2004 11 29.17090	16 17 18.1	-21 05 54		249
Geocentric position (AU)	-0.00624558	-0.00615152	-0.00220975		
C/2004 W10	2004 11 29.18479	16 17 06.4	-21 02 57		249
Geocentric position (AU)	-0.00624251	-0.00615333	-0.00221016		
C/2004 W10	2004 11 29.20145	16 16 52.5	-20 59 33		249
Geocentric position (AU)	-0.00623884	-0.00615550	-0.00221066		
C/2004 W10	2004 11 29.21258	16 16 42.8	-20 57 19		249
Geocentric position (AU)	-0.00623638	-0.00615694	-0.00221100		
C/2004 W10	2004 11 29.22645	16 16 31.4	-20 54 23		249
Geocentric position (AU)	-0.00623331	-0.00615875	-0.00221141		
C/2004 W10	2004 11 29.24312	16 16 18.1	-20 51 04		249
Geocentric position (AU)	-0.00622963	-0.00616091	-0.00221192		
C/2004 W10	2004 11 29.25423	16 16 09.3	-20 48 59		249
Geocentric position (AU)	-0.00622718	-0.00616236	-0.00221225		
C/2004 W11 (SOHO)					
C/2004 W11	2004 11 30.61813	16 28 45.8	-23 32 29		249
Geocentric position (AU)	-0.00591943	-0.00633813	-0.00225342		
C/2004 W11	2004 11 30.62923	16 28 53.8	-23 30 06		249
Geocentric position (AU)	-0.00591687	-0.00633955	-0.00225375		
C/2004 W11	2004 11 30.64312	16 29 03.9	-23 27 02		249
Geocentric position (AU)	-0.00591367	-0.00634132	-0.00225417		
C/2004 W11	2004 11 30.65841	16 29 14.6	-23 23 48		249
Geocentric position (AU)	-0.00591015	-0.00634327	-0.00225464		
C/2004 W11	2004 11 30.68380	16 29 34.7	-23 18 26		249
Geocentric position (AU)	-0.00590429	-0.00634651	-0.00225541		
C/2004 W11	2004 11 30.70214	16 29 48.8	-23 13 51		249
Geocentric position (AU)	-0.00590006	-0.00634885	-0.00225596		
P/2004 X1 (LINEAR)					
P/2004 X1	2004 12 11.71964	22 33 40.94	+00 19 18.2	19.5 N	130
P/2004 X1	2004 12 19.76344	23 36 56.07	+08 23 14.6	19.0 N	J95
P/2004 X1	2004 12 19.77288	23 37 00.41	+08 23 44.4	18.8 N	J95
P/2004 X1	2004 12 22.83035	23 59 35.78	+11 05 19.4	18.4 N	213
P/2004 X1	2004 12 22.83267	23 59 36.74	+11 05 26.4	18.4 N	213
P/2004 X1	2004 12 22.84224	23 59 40.86	+11 05 55.0	18.4 N	213
P/2004 X1	2004 12 27.81914	00 34 04.01	+14 53 07.4		213
P/2004 X1	2004 12 27.83568	00 34 10.44	+14 53 48.0		213
P/2004 X1	2004 12 30.42170	00 50 45.71	+16 34 07.3		349
P/2004 X1	2004 12 30.42781	00 50 47.82	+16 34 20.2		349

P/2004 X1	2004 12 30.43390	00 50 50.05	+16 34 33.9	18.1 T	349
P/2004 X1	2004 12 31.70972	00 58 41.83	+17 19 43.9	18.5 N	104
P/2004 X1	2004 12 31.71316	00 58 43.01	+17 19 49.7		104
P/2004 X1	2004 12 31.71609	00 58 44.10	+17 19 53.8		104
P/2004 X1	2005 01 01.83259	01 05 25.42	+17 57 14.6	19.3 N	J87
P/2004 X1	2005 01 01.84021	01 05 28.07	+17 57 30.6	19.7 N	J87
P/2004 X1	2005 01 01.84627	01 05 30.24	+17 57 41.8	19.5 N	J87
P/2004 X1	2005 01 07.13944	01 35 04.83	+20 28 58.2	19.7 T	704
P/2004 X1	2005 01 07.16567	01 35 13.24	+20 29 38.2	20.1 T	704
P/2004 X1	2005 01 07.17870	01 35 17.14	+20 29 55.4	20.1 T	704
P/2004 X1	2005 01 07.19221	01 35 21.37	+20 30 13.9	19.8 T	704
P/2004 X1	2005 01 09.87019	01 49 01.96	+21 32 24.4	18.2 N	213
P/2004 X1	2005 01 09.87752	01 49 04.10	+21 32 33.9	18.2 N	213
P/2004 X1	2005 01 09.88935	01 49 07.54	+21 32 49.7	18.2 N	213
P/2004 X1	2005 01 11.72703	01 58 03.46	+22 10 47.4		118
P/2004 X1	2005 01 11.73411	01 58 05.40	+22 10 55.6		118
P/2004 X1	2005 01 11.73999	01 58 07.09	+22 11 02.3		118
C/2004 X2 (LINEAR)					
C/2004 X2	2004 12 10.69896	09 29 50.22	+12 11 16.3	18.4 T	D74
C/2004 X2	2004 12 10.70382	09 29 50.02	+12 11 13.8	18.5 T	D74
C/2004 X2	2004 12 10.70868	09 29 49.86	+12 11 10.6	18.4 T	D74
C/2004 X2	2004 12 12.16946	09 28 55.36	+11 56 18.9	18.1 T	204
C/2004 X2	2004 12 12.17616	09 28 55.08	+11 56 14.9		204
C/2004 X2	2004 12 13.72292	09 27 54.65	+11 40 33.7	18.5 T	372
C/2004 X2	2004 12 17.79271	09 25 00.83	+10 59 26.2		372
C/2004 X2	2004 12 18.43723	09 24 31.60	+10 52 56.5	18.5 T	704
C/2004 X2	2004 12 18.45063	09 24 30.96	+10 52 48.4	18.9 T	704
C/2004 X2	2004 12 18.46432	09 24 30.29	+10 52 40.7	18.9 T	704
C/2004 X2	2004 12 18.47895	09 24 29.60	+10 52 32.1	18.8 T	704
C/2004 X2	2004 12 18.49403	09 24 28.91	+10 52 22.5	18.6 T	704
C/2004 X2	2004 12 18.78545	09 24 15.42	+10 49 27.2		349
C/2004 X2	2004 12 18.79405	09 24 15.02	+10 49 22.1		349
C/2004 X2	2004 12 18.80265	09 24 14.62	+10 49 17.1	18.0 T	349
C/2004 X2	2004 12 19.09774	09 24 00.91	+10 46 17.9	18.0 N	A61
C/2004 X2	2004 12 19.10219	09 24 00.79	+10 46 14.6	18.1 N	A61
C/2004 X2	2004 12 19.10619	09 24 00.49	+10 46 13.3	18.0 N	A61
C/2004 X2	2005 01 01.96300	09 11 23.57	+08 29 19.7	17.6 N	J76
C/2004 X2	2005 01 01.96444	09 11 23.49	+08 29 18.3	17.7 N	J76
C/2004 X2	2005 01 01.96589	09 11 23.40	+08 29 17.2	17.7 N	J76
C/2004 X2	2005 01 02.03267	09 11 19.15	+08 28 39.1	17.5 N	213
C/2004 X2	2005 01 02.03489	09 11 18.99	+08 28 37.7	17.5 N	213
C/2004 X2	2005 01 02.03712	09 11 18.84	+08 28 36.2	17.5 N	213
C/2004 X2	2005 01 02.78242	09 10 32.29	+08 21 25.0		349
C/2004 X2	2005 01 02.80226	09 10 31.04	+08 21 13.7	17.9 T	349
C/2004 X2	2005 01 04.04793	09 09 12.47	+08 09 15.0	17.6 N	A61
C/2004 X2	2005 01 04.05772	09 09 11.84	+08 09 09.4	17.6 N	A61
C/2004 X2	2005 01 04.06816	09 09 11.17	+08 09 03.3	17.6 N	A61
C/2004 X2	2005 01 04.56299	09 08 39.59	+08 04 19.0		411
C/2004 X2	2005 01 04.58160	09 08 38.41	+08 04 09.2		411
C/2004 X2	2005 01 04.58668	09 08 38.06	+08 04 05.6		411
C/2004 X2	2005 01 04.58922	09 08 37.92	+08 04 04.3		411
C/2004 X2	2005 01 04.97061	09 08 13.34	+08 00 25.6	17.9 T	215

C/2004 X2	2005 01 04.97137	09 08 13.28	+08 00 25.4	17.9 T	215
C/2004 X2	2005 01 05.03901	09 08 08.84	+07 59 46.2	17.6 N	A61
C/2004 X2	2005 01 05.04206	09 08 08.49	+07 59 44.1	17.6 N	A61
C/2004 X2	2005 01 05.04555	09 08 08.41	+07 59 42.8	17.6 N	A61
C/2004 X2	2005 01 05.05329	09 08 07.90	+07 59 38.3		204
C/2004 X2	2005 01 05.05791	09 08 07.59	+07 59 35.3		204
C/2004 X2	2005 01 05.06252	09 08 07.34	+07 59 32.9	17.7 T	204
C/2004 X2	2005 01 06.66757	09 06 22.53	+07 44 18.1		349
C/2004 X2	2005 01 06.67299	09 06 22.18	+07 44 15.0		349
C/2004 X2	2005 01 06.67839	09 06 21.82	+07 44 11.7	17.9 T	349
C/2004 X2	2005 01 06.71499	09 06 19.40	+07 43 51.5	17.2 T	D74
C/2004 X2	2005 01 06.75397	09 06 16.83	+07 43 28.3	17.1 T	D74
C/2004 X2	2005 01 07.38591	09 05 34.77	+07 37 33.6	16.6 T	703
C/2004 X2	2005 01 07.39124	09 05 34.47	+07 37 30.7	17.0 T	703
C/2004 X2	2005 01 07.39657	09 05 34.11	+07 37 27.2	16.9 T	703
C/2004 X2	2005 01 07.40191	09 05 33.79	+07 37 24.1	16.8 T	703
C/2004 X2	2005 01 09.03390	09 03 44.46	+07 22 01.7	17.5 N	213
C/2004 X2	2005 01 09.03465	09 03 44.40	+07 22 01.2	17.5 N	213
C/2004 X2	2005 01 09.03541	09 03 44.33	+07 22 00.7	17.5 N	213
C/2004 X2	2005 01 10.97916	09 01 31.44	+07 03 58.0	17.5 N	138
C/2004 X2	2005 01 10.97927	09 01 31.49	+07 03 56.8	18.1 N	118
C/2004 X2	2005 01 10.98339	09 01 31.19	+07 03 54.8	18.1 N	118
C/2004 X2	2005 01 10.98867	09 01 30.83	+07 03 51.7	17.9 N	118
C/2004 X2	2005 01 10.99014	09 01 30.66	+07 03 51.7	18.1 N	138
C/2004 X2	2005 01 11.00388	09 01 29.79	+07 03 43.1	18.6 T	561
C/2004 X2	2005 01 11.00904	09 01 29.42	+07 03 40.5	18.9 T	561
C/2004 X2	2005 01 11.01435	09 01 29.11	+07 03 36.8	18.8 T	561
C/2004 X2	2005 01 11.99836	09 00 20.83	+06 54 33.4	18.2 T	A41
C/2004 X2	2005 01 12.02697	09 00 18.82	+06 54 17.9	18.2 T	A41
C/2004 X2	2005 01 12.05663	09 00 16.71	+06 54 01.3	18.0 T	A41
C/2004 X2	2005 01 14.97879	08 56 51.25	+06 27 27.3	18.1 N	213
C/2004 X2	2005 01 14.98070	08 56 51.06	+06 27 26.7	18.1 N	213
C/2004 X2	2005 01 14.98262	08 56 50.94	+06 27 25.3	18.1 N	213
C/2004 X2	2005 01 15.31568	08 56 27.25	+06 24 26.6	17.7 T	699
C/2004 X2	2005 01 15.33512	08 56 25.80	+06 24 15.5		699
C/2004 X2	2005 01 15.35458	08 56 24.42	+06 24 05.8		699
C/2004 X2	2005 01 15.37405	08 56 23.02	+06 23 55.4		699
C/2004 X2	2005 01 19.93731	08 50 54.12	+05 43 37.6		213
C/2004 X2	2005 01 19.94806	08 50 53.38	+05 43 32.6		213
C/2004 X2	2005 01 19.97425	08 50 51.45	+05 43 16.1	17.0 N	A61
C/2004 X2	2005 01 19.98092	08 50 50.96	+05 43 14.5	17.1 N	A61
C/2004 X2	2005 01 19.98760	08 50 50.53	+05 43 11.5	17.0 N	A61

C/2004 X3 (LINEAR)

C/2004 X3	2004 12 15.46391	11 47 32.84	+06 26 11.2	20.1 N	704
C/2004 X3	2004 12 15.47667	11 47 32.64	+06 26 07.5	19.9 N	704
C/2004 X3	2004 12 15.50364	11 47 32.38	+06 25 55.8	19.4 N	704
C/2004 X3	2004 12 16.07316	11 47 29.22	+06 21 49.7	19.1 N	198
C/2004 X3	2004 12 16.07530	11 47 29.21	+06 21 48.9	19.0 N	198
C/2004 X3	2004 12 16.07673	11 47 29.20	+06 21 48.4	19.1 N	198
C/2004 X3	2004 12 16.07887	11 47 29.19	+06 21 47.5	19.2 N	198
C/2004 X3	2004 12 16.08742	11 47 29.11	+06 21 44.3	19.3 N	198
C/2004 X3	2004 12 16.09999	11 47 29.18	+06 21 38.9		246

C/2004 X3	2004 12 16.10082	11 47 29.15	+06 21 38.6		246
C/2004 X3	2004 12 16.10238	11 47 29.08	+06 21 37.6		246
C/2004 X3	2004 12 16.10316	11 47 29.03	+06 21 37.7		246
C/2004 X3	2004 12 16.10399	11 47 29.03	+06 21 36.6		246
C/2004 X3	2004 12 16.10471	11 47 29.02	+06 21 36.8		246
C/2004 X3	2004 12 16.35772	11 47 27.58	+06 19 47.8	19.6 N	854
C/2004 X3	2004 12 16.36993	11 47 27.44	+06 19 42.5	19.6 N	854
C/2004 X3	2004 12 16.40674	11 47 27.24	+06 19 26.1	18.7 N	H36
C/2004 X3	2004 12 16.41448	11 47 27.13	+06 19 22.8	19.3 N	H36
C/2004 X3	2004 12 16.42398	11 47 27.09	+06 19 18.7	19.4 N	H36
C/2004 X3	2004 12 16.44207	11 47 26.92	+06 19 10.0	18.9 N	850
C/2004 X3	2004 12 16.45860	11 47 26.81	+06 19 03.3	19.0 N	673
C/2004 X3	2004 12 16.46902	11 47 26.85	+06 19 00.5		673
C/2004 X3	2004 12 16.47132	11 47 26.86	+06 18 58.5	19.9 N	704
C/2004 X3	2004 12 16.47244	11 47 26.77	+06 18 57.6	19.2 N	850
C/2004 X3	2004 12 16.48528	11 47 26.75	+06 18 52.6	19.6 N	704
C/2004 X3	2004 12 16.51241	11 47 26.53	+06 18 41.3	20.0 N	704
C/2004 X3	2004 12 17.38555	11 47 20.97	+06 12 27.5	18.5 N	734
C/2004 X3	2004 12 17.41194	11 47 20.60	+06 12 14.0	18.0 N	734
C/2004 X3	2004 12 17.44294	11 47 20.35	+06 12 03.6	19.1 N	704
C/2004 X3	2004 12 17.46898	11 47 20.23	+06 11 50.6	19.5 N	704
C/2004 X3	2004 12 17.48197	11 47 19.98	+06 11 44.9	19.4 N	704
C/2004 X3	2004 12 17.49526	11 47 19.93	+06 11 38.9	19.5 N	704
C/2004 X3	2004 12 18.14491	11 47 15.00	+06 07 00.7	19.2 N	J95
C/2004 X3	2004 12 18.18838	11 47 14.67	+06 06 42.2	19.0 N	J95
C/2004 X3	2004 12 18.39442	11 47 13.10	+06 05 15.0	19.8 N	H36
C/2004 X3	2004 12 18.40976	11 47 12.94	+06 05 07.8	19.3 N	H36
C/2004 X3	2004 12 18.41744	11 47 12.85	+06 05 03.2	19.4 N	H36
C/2004 X3	2004 12 19.40078	11 47 04.61	+05 58 06.1		701
C/2004 X3	2004 12 19.43086	11 47 04.29	+05 57 53.3		701
C/2004 X3	2004 12 19.45630	11 47 04.06	+05 57 42.3	19.2 N	734
C/2004 X3	2004 12 19.45914	11 47 04.02	+05 57 41.3	18.7 N	734
C/2004 X3	2004 12 19.46071	11 47 04.07	+05 57 42.0	19.5 N	704
C/2004 X3	2004 12 19.46199	11 47 04.02	+05 57 40.0	19.1 N	734
C/2004 X3	2004 12 19.47334	11 47 03.96	+05 57 35.2	19.3 N	704
C/2004 X3	2004 12 19.47344	11 47 03.94	+05 57 36.4	19.6 N	704
C/2004 X3	2004 12 19.48598	11 47 03.87	+05 57 31.2	19.6 N	704
C/2004 X3	2004 12 19.48608	11 47 03.81	+05 57 30.3	19.9 N	704
C/2004 X3	2004 12 19.49861	11 47 03.68	+05 57 25.1	19.6 N	704
C/2004 X3	2004 12 19.49871	11 47 03.69	+05 57 23.9	19.8 N	704
C/2004 X3	2004 12 19.51125	11 47 03.55	+05 57 20.5	19.8 N	704
C/2004 X3	2004 12 19.51135	11 47 03.54	+05 57 18.6	19.2 N	704
C/2004 X3	2004 12 19.52521	11 47 03.39	+05 57 13.6	17.8 N	G96
C/2004 X3	2004 12 19.53140	11 47 03.31	+05 57 10.6	17.5 N	G96
C/2004 X3	2004 12 19.53670	11 47 03.28	+05 57 09.0	18.3 N	G96
C/2004 X3	2004 12 20.08972	11 46 58.21	+05 53 13.8	19.2 N	198
C/2004 X3	2004 12 20.09541	11 46 58.15	+05 53 11.0	19.3 N	198
C/2004 X3	2004 12 20.09754	11 46 58.12	+05 53 10.0	19.3 N	198
C/2004 X3	2004 12 20.09967	11 46 58.10	+05 53 09.0	19.2 N	198
C/2004 X3	2004 12 20.49514	11 46 54.26	+05 50 21.8	19.0 T	673
C/2004 X3	2004 12 20.49826	11 46 54.20	+05 50 20.2		673
C/2004 X3	2004 12 20.50997	11 46 54.10	+05 50 16.3		673
C/2004 X3	2004 12 20.51527	11 46 54.00	+05 50 13.5	18.4 N	G96

C/2004 X3	2004 12 20.51863	11 46 53.99	+05 50 11.9		673
C/2004 X3	2004 12 20.52348	11 46 53.92	+05 50 10.1	18.1 N	G96
C/2004 X3	2004 12 20.53169	11 46 53.82	+05 50 06.7	18.4 N	G96
C/2004 X3	2004 12 20.53992	11 46 53.75	+05 50 02.8	18.2 N	G96
C/2004 X3	2004 12 21.10774	11 46 48.00	+05 46 03.6		246
C/2004 X3	2004 12 21.10983	11 46 47.97	+05 46 02.2		246
C/2004 X3	2004 12 21.11056	11 46 47.96	+05 46 01.7		246
C/2004 X3	2004 12 21.11126	11 46 47.94	+05 46 01.4		246
C/2004 X3	2004 12 21.12800	11 46 47.75	+05 45 54.0	19.3 N	198
C/2004 X3	2004 12 21.13011	11 46 47.73	+05 45 53.0	19.5 N	198
C/2004 X3	2004 12 21.13328	11 46 47.70	+05 45 51.7	19.3 N	198
C/2004 X3	2004 12 21.13434	11 46 47.69	+05 45 51.3	19.5 N	198
C/2004 X3	2004 12 21.13751	11 46 47.66	+05 45 49.9	19.3 N	198
C/2004 X3	2004 12 21.14491	11 46 47.59	+05 45 47.1	19.3 N	198
C/2004 X3	2004 12 21.14702	11 46 47.57	+05 45 46.3	19.3 N	198
C/2004 X3	2004 12 21.53090	11 46 43.42	+05 43 04.3	19.0 T	673
C/2004 X3	2004 12 21.53993	11 46 43.30	+05 43 00.6		673
C/2004 X3	2004 12 21.54711	11 46 43.21	+05 42 57.5		673
C/2004 X3	2004 12 21.55336	11 46 43.10	+05 42 54.7		673
C/2004 X3	2004 12 23.85139	11 46 15.42	+05 26 52.3	18.8 T	372
C/2004 X3	2004 12 24.20871	11 46 10.64	+05 24 23.0	18.3 N	204
C/2004 X3	2004 12 24.21576	11 46 10.53	+05 24 20.8	18.7 N	204
C/2004 X3	2004 12 25.05582	11 45 58.91	+05 18 29.6	18.7 N	213
C/2004 X3	2005 01 05.00221	11 42 20.40	+04 04 30.2	17.6 T	2 215
C/2004 X3	2005 01 05.19715	11 42 15.32	+04 03 16.5	18.6 N	A61
C/2004 X3	2005 01 05.20438	11 42 15.05	+04 03 11.1	18.5 N	A61
C/2004 X3	2005 01 05.21177	11 42 14.65	+04 03 08.7	18.5 N	A61
C/2004 X3	2005 01 06.48399	11 41 40.92	+03 54 50.7	19.0 T	704
C/2004 X3	2005 01 06.49796	11 41 40.57	+03 54 44.0	19.5 T	704
C/2004 X3	2005 01 06.51174	11 41 40.18	+03 54 39.1	19.6 T	704
C/2004 X3	2005 01 06.52901	11 41 39.71	+03 54 32.3	19.4 T	704
C/2004 X3	2005 01 06.72390	11 41 34.41	+03 53 16.0		349
C/2004 X3	2005 01 06.73251	11 41 34.17	+03 53 12.8		349
C/2004 X3	2005 01 06.73787	11 41 33.87	+03 53 11.2	18.8 T	D74
C/2004 X3	2005 01 06.74112	11 41 33.94	+03 53 09.3	18.7 T	349
C/2004 X3	2005 01 06.77384	11 41 33.02	+03 52 57.0		D74
C/2004 X3	2005 01 08.12341	11 40 54.63	+03 44 09.3	18.1 N	213
C/2004 X3	2005 01 08.12703	11 40 54.50	+03 44 07.4	18.1 N	213
C/2004 X3	2005 01 08.12884	11 40 54.45	+03 44 06.5	18.1 N	213
C/2004 X3	2005 01 08.75507	11 40 35.93	+03 40 03.8		349
C/2004 X3	2005 01 08.76437	11 40 35.69	+03 40 00.6		349
C/2004 X3	2005 01 08.77367	11 40 35.40	+03 39 57.2	18.7 T	349
C/2004 X3	2005 01 09.80417	11 40 03.86	+03 33 18.1	18.5 T	372
C/2004 X3	2005 01 10.96348	11 39 27.18	+03 25 50.5	18.8 T	561
C/2004 X3	2005 01 10.96806	11 39 27.15	+03 25 48.6	19.0 T	561
C/2004 X3	2005 01 10.97187	11 39 27.00	+03 25 48.3	18.9 T	561
C/2004 X3	2005 01 11.10345	11 39 22.62	+03 24 57.3	18.2 N	118
C/2004 X3	2005 01 11.10697	11 39 22.48	+03 24 56.0	18.5 N	118
C/2004 X3	2005 01 11.11559	11 39 22.20	+03 24 53.2	18.1 N	118
C/2004 X3	2005 01 15.04419	11 37 05.76	+03 00 01.9	18.2 N	213
C/2004 X3	2005 01 15.04565	11 37 05.71	+03 00 01.5	18.2 N	213
C/2004 X3	2005 01 15.04861	11 37 05.59	+03 00 00.4	18.2 N	213
C/2004 X3	2005 01 18.39446	11 34 55.55	+02 39 15.3	17.6 T	703

C/2004 X3	2005 01 18.40397	11 34 55.13	+02 39 12.6	17.6 T	703
C/2004 X3	2005 01 18.41348	11 34 54.73	+02 39 08.2	17.9 T	703
C/2004 X3	2005 01 18.42300	11 34 54.30	+02 39 05.1	18.2 T	703

C/2004 X4 (SOHO)

C/2004 X4	2004 12 02.97098	16 35 56.0	-25 46 24		249
Geocentric position (AU)	-0.00535830	-0.00663222	-0.00232454		
C/2004 X4	2004 12 03.01256	16 36 22.1	-25 39 12		249
Geocentric position (AU)	-0.00534803	-0.00663728	-0.00232578		
C/2004 X4	2004 12 03.02923	16 36 31.9	-25 36 51		249
Geocentric position (AU)	-0.00534391	-0.00663931	-0.00232628		
C/2004 X4	2004 12 03.07090	16 37 07.0	-25 29 25		249
Geocentric position (AU)	-0.00533360	-0.00664438	-0.00232754		
C/2004 X4	2004 12 03.09590	16 37 20.6	-25 25 49		249
Geocentric position (AU)	-0.00532740	-0.00664742	-0.00232829		
C/2004 X4	2004 12 03.11258	16 37 28.7	-25 23 20		249
Geocentric position (AU)	-0.00532327	-0.00664944	-0.00232879		
C/2004 X4	2004 12 03.13757	16 37 47.8	-25 19 05		249
Geocentric position (AU)	-0.00531707	-0.00665248	-0.00232954		
C/2004 X4	2004 12 03.15423	16 38 02.8	-25 16 21		249
Geocentric position (AU)	-0.00531294	-0.00665450	-0.00233004		
C/2004 X4	2004 12 03.19591	16 38 26.4	-25 08 31		249
Geocentric position (AU)	-0.00530259	-0.00665955	-0.00233128		
C/2004 X4	2004 12 03.22091	16 38 45.8	-25 05 02		249
Geocentric position (AU)	-0.00529637	-0.00666258	-0.00233203		
C/2004 X4	2004 12 03.23756	16 38 56.6	-25 01 50		249
Geocentric position (AU)	-0.00529223	-0.00666460	-0.00233253		
C/2004 X4	2004 12 03.26256	16 39 11.7	-24 57 25		249
Geocentric position (AU)	-0.00528601	-0.00666762	-0.00233328		
C/2004 X4	2004 12 03.27923	16 39 23.5	-24 54 18		249
Geocentric position (AU)	-0.00528186	-0.00666964	-0.00233378		
C/2004 X4	2004 12 03.32090	16 39 49.0	-24 47 52		249
Geocentric position (AU)	-0.00527147	-0.00667467	-0.00233503		
C/2004 X4	2004 12 03.34590	16 40 07.1	-24 42 23		249
Geocentric position (AU)	-0.00526524	-0.00667769	-0.00233578		
C/2004 X4	2004 12 03.36256	16 40 20.5	-24 39 23		249
Geocentric position (AU)	-0.00526108	-0.00667970	-0.00233628		
C/2004 X4	2004 12 03.38756	16 40 34.5	-24 34 50		249
Geocentric position (AU)	-0.00525483	-0.00668272	-0.00233702		
C/2004 X4	2004 12 03.40423	16 40 41.7	-24 31 45		249
Geocentric position (AU)	-0.00525067	-0.00668473	-0.00233752		
C/2004 X4	2004 12 03.44595	16 41 14.3	-24 23 23		249
Geocentric position (AU)	-0.00524023	-0.00668975	-0.00233877		
C/2004 X4	2004 12 03.47090	16 41 29.6	-24 18 50		249
Geocentric position (AU)	-0.00523399	-0.00669275	-0.00233951		
C/2004 X4	2004 12 03.48756	16 41 38.9	-24 15 44		249
Geocentric position (AU)	-0.00522981	-0.00669476	-0.00234001		
C/2004 X4	2004 12 03.56066	16 42 26.8	-23 59 16		249
Geocentric position (AU)	-0.00521147	-0.00670354	-0.00234220		
C/2004 X4	2004 12 03.57647	16 42 36.3	-23 56 09		249
Geocentric position (AU)	-0.00520749	-0.00670544	-0.00234267		
C/2004 X4	2004 12 03.58756	16 42 44.1	-23 54 24		249
Geocentric position (AU)	-0.00520471	-0.00670677	-0.00234300		

C/2004 X4	2004 12 03.60145	16 42 53.0	-23 51 24	249
Geocentric position (AU)	-0.00520121	-0.00670843	-0.00234341	
C/2004 X4	2004 12 03.61812	16 43 02.3	-23 48 37	249
Geocentric position (AU)	-0.00519702	-0.00671043	-0.00234391	
C/2004 X4	2004 12 03.62923	16 43 05.2	-23 46 55	249
Geocentric position (AU)	-0.00519423	-0.00671176	-0.00234424	
C/2004 X4	2004 12 03.64312	16 43 16.4	-23 42 16	249
Geocentric position (AU)	-0.00519073	-0.00671342	-0.00234465	
C/2004 X4	2004 12 03.65979	16 43 26.2	-23 38 29	249
Geocentric position (AU)	-0.00518654	-0.00671542	-0.00234515	
C/2004 X4	2004 12 03.67090	16 43 32.1	-23 36 05	249
Geocentric position (AU)	-0.00518374	-0.00671675	-0.00234548	
C/2004 X4	2004 12 03.68478	16 43 39.3	-23 33 10	249
Geocentric position (AU)	-0.00518024	-0.00671841	-0.00234590	
C/2004 X4	2004 12 03.70145	16 43 49.3	-23 29 10	249
Geocentric position (AU)	-0.00517604	-0.00672040	-0.00234639	
C/2004 X4	2004 12 03.71256	16 43 56.0	-23 26 29	249
Geocentric position (AU)	-0.00517324	-0.00672173	-0.00234672	
C/2004 X4	2004 12 03.72646	16 44 03.6	-23 23 26	249
Geocentric position (AU)	-0.00516973	-0.00672339	-0.00234714	
C/2004 X4	2004 12 03.74312	16 44 12.2	-23 19 09	249
Geocentric position (AU)	-0.00516553	-0.00672538	-0.00234763	

C/2004 X5 (SOHO)

C/2004 X5	2004 12 04.97645	16 50 33.9	-24 18 33	249
Geocentric position (AU)	-0.00484866	-0.00686980	-0.00238395	
C/2004 X5	2004 12 04.99312	16 50 37.4	-24 15 29	249
Geocentric position (AU)	-0.00484430	-0.00687171	-0.00238443	
C/2004 X5	2004 12 05.00423	16 50 43.0	-24 13 18	249
Geocentric position (AU)	-0.00484140	-0.00687298	-0.00238475	
C/2004 X5	2004 12 05.01812	16 50 49.3	-24 09 58	249
Geocentric position (AU)	-0.00483777	-0.00687457	-0.00238516	
C/2004 X5	2004 12 05.03480	16 50 54.1	-24 06 12	249
Geocentric position (AU)	-0.00483340	-0.00687648	-0.00238564	
C/2004 X5	2004 12 05.06066	16 51 11.3	-24 01 25	249
Geocentric position (AU)	-0.00482663	-0.00687944	-0.00238639	
C/2004 X5	2004 12 05.07645	16 51 15.4	-23 57 22	249
Geocentric position (AU)	-0.00482249	-0.00688125	-0.00238685	
C/2004 X5	2004 12 05.08757	16 51 20.5	-23 55 00	249
Geocentric position (AU)	-0.00481957	-0.00688252	-0.00238717	
C/2004 X5	2004 12 05.10145	16 51 28.2	-23 53 22	249
Geocentric position (AU)	-0.00481593	-0.00688410	-0.00238757	
C/2004 X5	2004 12 05.11812	16 51 33.1	-23 48 24	249
Geocentric position (AU)	-0.00481156	-0.00688600	-0.00238806	
C/2004 X5	2004 12 05.14319	16 51 43.8	-23 42 19	249
Geocentric position (AU)	-0.00480498	-0.00688886	-0.00238878	

C/2004 X6 (SOHO)

C/2004 X6	2004 12 06.64312	16 58 13.6	-24 30 00	249
Geocentric position (AU)	-0.00440303	-0.00705467	-0.00243123	
C/2004 X6	2004 12 06.65979	16 58 20.1	-24 26 18	249
Geocentric position (AU)	-0.00439847	-0.00705645	-0.00243169	
C/2004 X6	2004 12 06.67091	16 58 25.2	-24 24 15	249
Geocentric position (AU)	-0.00439543	-0.00705764	-0.00243199	

C/2004 X6	2004 12 06.68500	16 58 31.5	-24 21 38	249
Geocentric position (AU)	-0.00439158	-0.00705914	-0.00243238	
C/2004 X6	2004 12 06.70145	16 58 38.3	-24 17 43	249
Geocentric position (AU)	-0.00438707	-0.00706090	-0.00243283	
C/2004 X6	2004 12 06.71256	16 58 41.9	-24 15 18	249
Geocentric position (AU)	-0.00438403	-0.00706208	-0.00243314	
C/2004 X6	2004 12 06.72645	16 58 48.2	-24 12 20	249
Geocentric position (AU)	-0.00438023	-0.00706356	-0.00243352	
C/2004 X6	2004 12 06.74312	16 58 55.0	-24 08 38	249
Geocentric position (AU)	-0.00437566	-0.00706533	-0.00243398	
C/2004 X6	2004 12 06.75423	16 58 58.5	-24 06 01	249
Geocentric position (AU)	-0.00437261	-0.00706651	-0.00243428	
C/2004 X6	2004 12 06.76812	16 59 03.9	-24 02 53	249
Geocentric position (AU)	-0.00436881	-0.00706799	-0.00243467	
C/2004 X6	2004 12 06.78479	16 59 10.7	-23 59 32	249
Geocentric position (AU)	-0.00436424	-0.00706976	-0.00243512	

C/2004 X7 (SOHO)

C/2004 X7	2004 12 07.18499	17 01 25.5	-21 34 43	249
Geocentric position (AU)	-0.00425389	-0.00711180	-0.00244599	
C/2004 X7	2004 12 07.20145	17 01 48.8	-21 35 35	249
Geocentric position (AU)	-0.00424933	-0.00711351	-0.00244643	
C/2004 X7	2004 12 07.22645	17 02 14.7	-21 38 22	249
Geocentric position (AU)	-0.00424240	-0.00711611	-0.00244711	
C/2004 X7	2004 12 07.25424	17 02 47.2	-21 41 12	249
Geocentric position (AU)	-0.00423469	-0.00711899	-0.00244785	
C/2004 X7	2004 12 07.26812	17 03 01.9	-21 42 37	249
Geocentric position (AU)	-0.00423084	-0.00712042	-0.00244822	
C/2004 X7	2004 12 07.28479	17 03 21.1	-21 44 12	249
Geocentric position (AU)	-0.00422621	-0.00712215	-0.00244867	
C/2004 X7	2004 12 07.31063	17 03 48.8	-21 46 58	249
Geocentric position (AU)	-0.00421903	-0.00712482	-0.00244936	
C/2004 X7	2004 12 07.32645	17 04 06.3	-21 48 48	249
Geocentric position (AU)	-0.00421463	-0.00712645	-0.00244979	
C/2004 X7	2004 12 07.33756	17 04 17.0	-21 50 00	249
Geocentric position (AU)	-0.00421154	-0.00712760	-0.00245008	
C/2004 X7	2004 12 07.35145	17 04 32.9	-21 51 37	249
Geocentric position (AU)	-0.00420767	-0.00712903	-0.00245045	
C/2004 X7	2004 12 07.36812	17 04 50.5	-21 53 16	249
Geocentric position (AU)	-0.00420303	-0.00713074	-0.00245090	
C/2004 X7	2004 12 07.37923	17 05 03.0	-21 54 47	249
Geocentric position (AU)	-0.00419994	-0.00713189	-0.00245120	
C/2004 X7	2004 12 07.39312	17 05 15.9	-21 56 18	249
Geocentric position (AU)	-0.00419607	-0.00713332	-0.00245157	
C/2004 X7	2004 12 07.40979	17 05 34.7	-21 58 20	249
Geocentric position (AU)	-0.00419143	-0.00713503	-0.00245201	
C/2004 X7	2004 12 07.42091	17 05 45.6	-21 59 26	249
Geocentric position (AU)	-0.00418833	-0.00713617	-0.00245231	
C/2004 X7	2004 12 07.43478	17 06 00.2	-22 01 08	249
Geocentric position (AU)	-0.00418446	-0.00713759	-0.00245267	

C/2004 X8 (SOHO)

C/2004 X8	2004 12 08.81062	17 08 14.8	-24 47 11	249
Geocentric position (AU)	-0.00379450	-0.00727296	-0.00248788	

C/2004 X8	2004 12 08.82645	17 08 22.8	-24 42 41	249
Geocentric position (AU)	-0.00378994	-0.00727445	-0.00248827	
C/2004 X8	2004 12 08.83756	17 08 25.0	-24 41 00	249
Geocentric position (AU)	-0.00378674	-0.00727549	-0.00248854	
C/2004 X8	2004 12 08.85145	17 08 29.6	-24 37 22	249
Geocentric position (AU)	-0.00378273	-0.00727680	-0.00248888	
C/2004 X8	2004 12 08.86812	17 08 36.1	-24 34 25	249
Geocentric position (AU)	-0.00377793	-0.00727836	-0.00248928	
C/2004 X8	2004 12 08.89316	17 08 44.5	-24 28 45	249
Geocentric position (AU)	-0.00377071	-0.00728070	-0.00248989	
C/2004 X8	2004 12 08.90978	17 08 50.4	-24 25 08	249
Geocentric position (AU)	-0.00376591	-0.00728225	-0.00249030	

C/2004 X9 (SOHO)

C/2004 X9	2004 12 13.24173	17 27 39.8	-25 04 05	249
Geocentric position (AU)	-0.00246510	-0.00761594	-0.00257606	
C/2004 X9	2004 12 13.25006	17 27 42.7	-25 02 10	249
Geocentric position (AU)	-0.00246252	-0.00761644	-0.00257618	
C/2004 X9	2004 12 13.25840	17 27 45.2	-25 00 07	249
Geocentric position (AU)	-0.00245994	-0.00761693	-0.00257630	
C/2004 X9	2004 12 13.26673	17 27 47.2	-24 58 38	249
Geocentric position (AU)	-0.00245736	-0.00761742	-0.00257642	
C/2004 X9	2004 12 13.27506	17 27 50.0	-24 57 14	249
Geocentric position (AU)	-0.00245478	-0.00761791	-0.00257655	
C/2004 X9	2004 12 13.28340	17 27 50.9	-24 54 58	249
Geocentric position (AU)	-0.00245220	-0.00761841	-0.00257667	
C/2004 X9	2004 12 13.29173	17 27 54.8	-24 52 49	249
Geocentric position (AU)	-0.00244961	-0.00761890	-0.00257679	
C/2004 X9	2004 12 13.30007	17 27 56.2	-24 51 05	249
Geocentric position (AU)	-0.00244703	-0.00761939	-0.00257691	
C/2004 X9	2004 12 13.30840	17 27 57.7	-24 49 06	249
Geocentric position (AU)	-0.00244445	-0.00761988	-0.00257703	
C/2004 X9	2004 12 13.31673	17 28 01.2	-24 47 10	249
Geocentric position (AU)	-0.00244187	-0.00762037	-0.00257715	
C/2004 X9	2004 12 13.32507	17 28 03.4	-24 45 03	249
Geocentric position (AU)	-0.00243928	-0.00762086	-0.00257727	
C/2004 X9	2004 12 13.33341	17 28 05.3	-24 43 06	249
Geocentric position (AU)	-0.00243670	-0.00762134	-0.00257739	
C/2004 X9	2004 12 13.34173	17 28 08.0	-24 40 58	249
Geocentric position (AU)	-0.00243412	-0.00762183	-0.00257751	
C/2004 X9	2004 12 13.35006	17 28 09.1	-24 39 08	249
Geocentric position (AU)	-0.00243153	-0.00762232	-0.00257763	
C/2004 X9	2004 12 13.35840	17 28 09.7	-24 37 24	249
Geocentric position (AU)	-0.00242895	-0.00762280	-0.00257775	
C/2004 X9	2004 12 13.36675	17 28 11.8	-24 35 11	249
Geocentric position (AU)	-0.00242636	-0.00762329	-0.00257787	
C/2004 X9	2004 12 13.37506	17 28 13.1	-24 33 19	249
Geocentric position (AU)	-0.00242378	-0.00762378	-0.00257799	
C/2004 X9	2004 12 13.38340	17 28 16.5	-24 31 11	249
Geocentric position (AU)	-0.00242120	-0.00762426	-0.00257811	
C/2004 X9	2004 12 13.39173	17 28 16.9	-24 29 14	249
Geocentric position (AU)	-0.00241861	-0.00762474	-0.00257823	

C/2004 X10 (SOHO)

C/2004 X10	2004 12 13.29173	17 27 54.3	-25 05 26	249
Geocentric position (AU)	-0.00244961	-0.00761890	-0.00257679	
C/2004 X10	2004 12 13.30007	17 27 56.6	-25 04 24	249
Geocentric position (AU)	-0.00244703	-0.00761939	-0.00257691	
C/2004 X10	2004 12 13.30840	17 27 58.4	-25 02 28	249
Geocentric position (AU)	-0.00244445	-0.00761988	-0.00257703	
C/2004 X10	2004 12 13.31673	17 28 01.9	-25 00 38	249
Geocentric position (AU)	-0.00244187	-0.00762037	-0.00257715	
C/2004 X10	2004 12 13.32507	17 28 05.5	-24 58 25	249
Geocentric position (AU)	-0.00243928	-0.00762086	-0.00257727	
C/2004 X10	2004 12 13.33341	17 28 07.1	-24 56 46	249
Geocentric position (AU)	-0.00243670	-0.00762134	-0.00257739	
C/2004 X10	2004 12 13.34173	17 28 10.3	-24 54 36	249
Geocentric position (AU)	-0.00243412	-0.00762183	-0.00257751	
C/2004 X10	2004 12 13.35006	17 28 10.3	-24 52 51	249
Geocentric position (AU)	-0.00243153	-0.00762232	-0.00257763	
C/2004 X10	2004 12 13.35840	17 28 12.0	-24 51 18	249
Geocentric position (AU)	-0.00242895	-0.00762280	-0.00257775	
C/2004 X10	2004 12 13.36675	17 28 14.8	-24 49 11	249
Geocentric position (AU)	-0.00242636	-0.00762329	-0.00257787	
C/2004 X10	2004 12 13.37506	17 28 16.8	-24 47 02	249
Geocentric position (AU)	-0.00242378	-0.00762378	-0.00257799	
C/2004 X10	2004 12 13.38340	17 28 20.1	-24 45 11	249
Geocentric position (AU)	-0.00242120	-0.00762426	-0.00257811	
C/2004 X10	2004 12 13.39173	17 28 21.8	-24 43 21	249
Geocentric position (AU)	-0.00241861	-0.00762474	-0.00257823	
C/2004 X10	2004 12 13.40006	17 28 23.7	-24 41 42	249
Geocentric position (AU)	-0.00241603	-0.00762523	-0.00257835	
C/2004 X10	2004 12 13.40840	17 28 25.5	-24 39 17	249
Geocentric position (AU)	-0.00241344	-0.00762571	-0.00257847	
C/2004 X10	2004 12 13.41673	17 28 27.1	-24 37 30	249
Geocentric position (AU)	-0.00241086	-0.00762619	-0.00257859	
C/2004 X10	2004 12 13.43340	17 28 30.5	-24 33 15	249
Geocentric position (AU)	-0.00240569	-0.00762716	-0.00257882	

C/2004 X11 (SOHO)

C/2004 X11	2004 12 13.88344	17 30 08.9	-25 02 43	249
Geocentric position (AU)	-0.00226574	-0.00765224	-0.00258495	
C/2004 X11	2004 12 13.90006	17 30 15.1	-24 58 37	249
Geocentric position (AU)	-0.00226056	-0.00765313	-0.00258517	
C/2004 X11	2004 12 13.90840	17 30 15.7	-24 56 46	249
Geocentric position (AU)	-0.00225797	-0.00765358	-0.00258527	
C/2004 X11	2004 12 13.91673	17 30 19.2	-24 54 40	249
Geocentric position (AU)	-0.00225537	-0.00765403	-0.00258538	
C/2004 X11	2004 12 13.92507	17 30 21.6	-24 52 52	249
Geocentric position (AU)	-0.00225277	-0.00765447	-0.00258549	
C/2004 X11	2004 12 13.93340	17 30 23.4	-24 50 46	249
Geocentric position (AU)	-0.00225018	-0.00765492	-0.00258560	
C/2004 X11	2004 12 13.94173	17 30 25.0	-24 48 40	249
Geocentric position (AU)	-0.00224758	-0.00765536	-0.00258571	
C/2004 X11	2004 12 13.97506	17 30 32.1	-24 40 30	249
Geocentric position (AU)	-0.00223719	-0.00765713	-0.00258613	

C/2004 X11	2004 12 13.98340	17 30 33.1	-24 38 38	249
Geocentric position (AU)	-0.00223459	-0.00765758	-0.00258624	
C/2004 X11	2004 12 13.99173	17 30 35.8	-24 36 24	249
Geocentric position (AU)	-0.00223199	-0.00765802	-0.00258635	
C/2004 Y2 (SOHO)				
C/2004 Y2	2004 12 18.97506	17 53 41.9	-25 18 06	249
Geocentric position (AU)	-0.00066284	-0.00781660	-0.00261997	
C/2004 Y2	2004 12 18.98340	17 53 43.3	-25 16 17	249
Geocentric position (AU)	-0.00066021	-0.00781669	-0.00261998	
C/2004 Y2	2004 12 18.99173	17 53 41.2	-25 13 10	249
Geocentric position (AU)	-0.00065758	-0.00781679	-0.00261999	
C/2004 Y2	2004 12 19.00840	17 53 42.7	-25 07 25	249
Geocentric position (AU)	-0.00065233	-0.00781698	-0.00262001	
C/2004 Y2	2004 12 19.01673	17 53 42.1	-25 04 54	249
Geocentric position (AU)	-0.00064970	-0.00781708	-0.00262002	
C/2004 Y2	2004 12 19.02507	17 53 41.6	-25 02 01	249
Geocentric position (AU)	-0.00064707	-0.00781717	-0.00262003	
C/2004 Y3 (SOHO)				
C/2004 Y3	2004 12 24.27923	18 22 06.9	-28 36 38	249
Geocentric position (AU)	+0.00099081	-0.00777620	-0.00260288	
C/2004 Y3	2004 12 24.30423	18 22 13.9	-28 31 59	249
Geocentric position (AU)	+0.00099849	-0.00777556	-0.00260271	
C/2004 Y3	2004 12 24.67923	18 23 13.6	-27 27 21	249
Geocentric position (AU)	+0.00111349	-0.00776539	-0.00259995	
C/2004 Y3	2004 12 24.69590	18 23 16.5	-27 24 50	249
Geocentric position (AU)	+0.00111859	-0.00776491	-0.00259983	
C/2004 Y3	2004 12 24.72090	18 23 20.2	-27 20 43	249
Geocentric position (AU)	+0.00112625	-0.00776420	-0.00259964	
C/2004 Y3	2004 12 24.73756	18 23 21.6	-27 17 11	249
Geocentric position (AU)	+0.00113135	-0.00776372	-0.00259951	
C/2004 Y3	2004 12 24.76256	18 23 23.1	-27 12 43	249
Geocentric position (AU)	+0.00113900	-0.00776300	-0.00259932	
C/2004 Y3	2004 12 24.77923	18 23 26.8	-27 09 49	249
Geocentric position (AU)	+0.00114411	-0.00776252	-0.00259919	
C/2004 Y3	2004 12 24.82090	18 23 30.9	-27 01 49	249
Geocentric position (AU)	+0.00115686	-0.00776131	-0.00259887	
C/2004 Y3	2004 12 24.84590	18 23 35.8	-26 57 03	249
Geocentric position (AU)	+0.00116451	-0.00776058	-0.00259867	
C/2004 Y3	2004 12 24.86258	18 23 35.7	-26 54 20	249
Geocentric position (AU)	+0.00116961	-0.00776009	-0.00259854	
C/2004 Y3	2004 12 24.88756	18 23 38.1	-26 50 12	249
Geocentric position (AU)	+0.00117725	-0.00775935	-0.00259835	
C/2004 Y3	2004 12 24.90424	18 23 40.6	-26 46 41	249
Geocentric position (AU)	+0.00118235	-0.00775885	-0.00259822	
C/2004 Y3	2004 12 24.92923	18 23 41.9	-26 42 29	249
Geocentric position (AU)	+0.00118999	-0.00775810	-0.00259802	
C/2004 Y3	2004 12 24.97100	18 23 46.1	-26 34 28	249
Geocentric position (AU)	+0.00120276	-0.00775685	-0.00259769	
C/2004 Y3	2004 12 24.98756	18 23 47.4	-26 31 42	249
Geocentric position (AU)	+0.00120782	-0.00775635	-0.00259756	
C/2004 Y3	2004 12 25.23756	18 23 58.3	-25 42 33	249
Geocentric position (AU)	+0.00128415	-0.00774858	-0.00259554	

C/2004 Y3	2004 12 25.26257	18 23 58.8	-25 36 09	249
Geocentric position (AU)	+0.00129178	-0.00774778	-0.00259533	
C/2004 Y3	2004 12 25.30423	18 23 56.2	-25 28 58	249
Geocentric position (AU)	+0.00130448	-0.00774644	-0.00259499	
C/2004 Y3	2004 12 25.32090	18 23 56.6	-25 24 40	249
Geocentric position (AU)	+0.00130956	-0.00774590	-0.00259485	
C/2004 Y3	2004 12 25.34590	18 23 57.4	-25 19 30	249
Geocentric position (AU)	+0.00131718	-0.00774509	-0.00259464	
C/2004 Y4 (SOHO)				
C/2004 Y4	2004 12 24.67923	18 14 38.5	-17 32 05	249
Geocentric position (AU)	+0.00111349	-0.00776539	-0.00259995	
C/2004 Y4	2004 12 24.69590	18 14 25.7	-17 33 33	249
Geocentric position (AU)	+0.00111859	-0.00776491	-0.00259983	
C/2004 Y4	2004 12 24.72090	18 14 07.7	-17 36 14	249
Geocentric position (AU)	+0.00112625	-0.00776420	-0.00259964	
C/2004 Y4	2004 12 24.73756	18 13 55.5	-17 37 42	249
Geocentric position (AU)	+0.00113135	-0.00776372	-0.00259951	
C/2004 Y4	2004 12 24.76256	18 13 35.0	-17 40 14	249
Geocentric position (AU)	+0.00113900	-0.00776300	-0.00259932	
C/2004 Y4	2004 12 24.77923	18 13 24.1	-17 41 58	249
Geocentric position (AU)	+0.00114411	-0.00776252	-0.00259919	
C/2004 Y4	2004 12 24.82090	18 12 53.3	-17 46 13	249
Geocentric position (AU)	+0.00115686	-0.00776131	-0.00259887	
C/2004 Y4	2004 12 24.84590	18 12 33.3	-17 48 59	249
Geocentric position (AU)	+0.00116451	-0.00776058	-0.00259867	
C/2004 Y4	2004 12 24.86258	18 12 20.5	-17 51 00	249
Geocentric position (AU)	+0.00116961	-0.00776009	-0.00259854	
C/2004 Y4	2004 12 24.88756	18 12 05.2	-17 53 50	249
Geocentric position (AU)	+0.00117725	-0.00775935	-0.00259835	
C/2004 Y4	2004 12 24.90424	18 11 52.5	-17 55 17	249
Geocentric position (AU)	+0.00118235	-0.00775885	-0.00259822	
C/2004 Y4	2004 12 24.92923	18 11 32.6	-17 58 57	249
Geocentric position (AU)	+0.00118999	-0.00775810	-0.00259802	
C/2004 Y4	2004 12 24.97100	18 11 02.9	-18 03 33	249
Geocentric position (AU)	+0.00120276	-0.00775685	-0.00259769	
C/2004 Y4	2004 12 24.98756	18 10 50.5	-18 05 19	249
Geocentric position (AU)	+0.00120782	-0.00775635	-0.00259756	
C/2004 Y4	2004 12 25.23756	18 07 53.6	-18 39 37	249
Geocentric position (AU)	+0.00128415	-0.00774858	-0.00259554	
C/2004 Y4	2004 12 25.26257	18 07 35.9	-18 42 34	249
Geocentric position (AU)	+0.00129178	-0.00774778	-0.00259533	
C/2004 Y4	2004 12 25.27923	18 07 24.4	-18 45 35	249
Geocentric position (AU)	+0.00129686	-0.00774725	-0.00259519	
C/2004 Y4	2004 12 25.30423	18 07 06.2	-18 49 13	249
Geocentric position (AU)	+0.00130448	-0.00774644	-0.00259499	
C/2004 Y4	2004 12 25.32090	18 06 54.7	-18 52 02	249
Geocentric position (AU)	+0.00130956	-0.00774590	-0.00259485	
C/2004 Y4	2004 12 25.34590	18 06 40.2	-18 55 55	249
Geocentric position (AU)	+0.00131718	-0.00774509	-0.00259464	
C/2004 Y4	2004 12 25.82090	18 01 51.3	-20 22 15	249
Geocentric position (AU)	+0.00146171	-0.00772892	-0.00259054	

C/2004 Y4	2004 12 25.84590	18 01 37.5	-20 27 11	249
Geocentric position (AU)	+0.00146930	-0.00772803	-0.00259031	
C/2004 Y4	2004 12 25.86256	18 01 29.0	-20 30 07	249
Geocentric position (AU)	+0.00147436	-0.00772744	-0.00259016	
C/2004 Y4	2004 12 25.88756	18 01 14.6	-20 35 13	249
Geocentric position (AU)	+0.00148195	-0.00772654	-0.00258994	
C/2004 Y4	2004 12 25.90423	18 01 07.7	-20 38 37	249
Geocentric position (AU)	+0.00148702	-0.00772594	-0.00258979	
C/2004 Y4	2004 12 25.92924	18 00 55.7	-20 44 01	249
Geocentric position (AU)	+0.00149460	-0.00772504	-0.00258956	
C/2004 Y4	2004 12 25.97100	18 00 36.4	-20 52 37	249
Geocentric position (AU)	+0.00150728	-0.00772352	-0.00258919	
C/2004 Y4	2004 12 25.98756	18 00 25.3	-20 55 22	249
Geocentric position (AU)	+0.00151230	-0.00772292	-0.00258903	
C/2004 Y4	2004 12 26.01256	18 00 17.0	-21 01 05	249
Geocentric position (AU)	+0.00151988	-0.00772200	-0.00258881	
C/2004 Y4	2004 12 26.02923	18 00 10.3	-21 04 06	249
Geocentric position (AU)	+0.00152494	-0.00772139	-0.00258865	
C/2004 Y4	2004 12 26.05423	17 59 58.2	-21 09 57	249
Geocentric position (AU)	+0.00153252	-0.00772047	-0.00258843	
C/2004 Y4	2004 12 26.07090	17 59 51.0	-21 13 29	249
Geocentric position (AU)	+0.00153757	-0.00771985	-0.00258827	
C/2004 Y4	2004 12 26.09591	17 59 40.1	-21 18 39	249
Geocentric position (AU)	+0.00154515	-0.00771892	-0.00258804	
C/2004 Y4	2004 12 26.11256	17 59 32.5	-21 22 14	249
Geocentric position (AU)	+0.00155020	-0.00771830	-0.00258789	
C/2004 Y4	2004 12 26.13756	17 59 22.8	-21 27 34	249
Geocentric position (AU)	+0.00155778	-0.00771737	-0.00258766	
C/2004 Y4	2004 12 26.15423	17 59 16.5	-21 31 19	249
Geocentric position (AU)	+0.00156283	-0.00771674	-0.00258750	
C/2004 Y4	2004 12 26.17923	17 59 05.9	-21 36 32	249
Geocentric position (AU)	+0.00157040	-0.00771580	-0.00258727	
C/2004 Y4	2004 12 26.19591	17 58 59.6	-21 40 08	249
Geocentric position (AU)	+0.00157545	-0.00771517	-0.00258711	
C/2004 Y4	2004 12 26.22091	17 58 49.4	-21 45 37	249
Geocentric position (AU)	+0.00158302	-0.00771422	-0.00258688	
C/2004 Y4	2004 12 26.23756	17 58 43.5	-21 49 06	249
Geocentric position (AU)	+0.00158806	-0.00771359	-0.00258672	
C/2004 Y4	2004 12 26.26256	17 58 34.7	-21 54 25	249
Geocentric position (AU)	+0.00159563	-0.00771264	-0.00258649	
C/2004 Y4	2004 12 26.27923	17 58 29.2	-21 58 14	249
Geocentric position (AU)	+0.00160068	-0.00771200	-0.00258633	
C/2004 Y4	2004 12 26.30424	17 58 19.5	-22 03 45	249
Geocentric position (AU)	+0.00160825	-0.00771104	-0.00258610	
C/2004 Y4	2004 12 26.32090	17 58 14.6	-22 07 34	249
Geocentric position (AU)	+0.00161329	-0.00771039	-0.00258594	
C/2004 Y4	2004 12 26.34590	17 58 06.4	-22 12 40	249
Geocentric position (AU)	+0.00162085	-0.00770943	-0.00258570	
C/2004 Y4	2004 12 26.36256	17 58 00.7	-22 16 24	249
Geocentric position (AU)	+0.00162589	-0.00770878	-0.00258554	
C/2004 Y4	2004 12 26.38756	17 57 51.7	-22 21 48	249
Geocentric position (AU)	+0.00163345	-0.00770781	-0.00258531	

C/2004 Y4	2004 12 26.40423	17 57 47.1	-22 25 31	249
Geocentric position (AU)	+0.00163849	-0.00770716	-0.00258515	
C/2004 Y4	2004 12 26.42927	17 57 38.2	-22 31 24	249
Geocentric position (AU)	+0.00164606	-0.00770618	-0.00258491	
C/2004 Y4	2004 12 26.44590	17 57 34.3	-22 34 54	249
Geocentric position (AU)	+0.00165109	-0.00770552	-0.00258475	
C/2004 Y4	2004 12 26.47090	17 57 27.4	-22 40 18	249
Geocentric position (AU)	+0.00165864	-0.00770454	-0.00258451	
C/2004 Y4	2004 12 26.48758	17 57 22.5	-22 44 04	249
Geocentric position (AU)	+0.00166369	-0.00770388	-0.00258435	
C/2004 Y4	2004 12 26.51257	17 57 15.7	-22 48 35	249
Geocentric position (AU)	+0.00167124	-0.00770288	-0.00258410	
C/2004 Y4	2004 12 26.52923	17 57 10.4	-22 52 59	249
Geocentric position (AU)	+0.00167627	-0.00770222	-0.00258394	
C/2004 Y4	2004 12 26.55423	17 57 05.4	-22 58 43	249
Geocentric position (AU)	+0.00168382	-0.00770122	-0.00258370	
C/2004 Y4	2004 12 26.57090	17 57 00.2	-23 02 16	249
Geocentric position (AU)	+0.00168886	-0.00770055	-0.00258354	
C/2004 Y4	2004 12 26.59591	17 56 54.6	-23 07 32	249
Geocentric position (AU)	+0.00169641	-0.00769955	-0.00258329	
C/2004 Y4	2004 12 26.61256	17 56 50.3	-23 11 35	249
Geocentric position (AU)	+0.00170143	-0.00769888	-0.00258313	
C/2004 Y4	2004 12 26.63756	17 56 44.5	-23 17 12	249
Geocentric position (AU)	+0.00170898	-0.00769787	-0.00258288	
C/2004 Y4	2004 12 26.65423	17 56 40.8	-23 20 51	249
Geocentric position (AU)	+0.00171401	-0.00769719	-0.00258272	
C/2004 Y4	2004 12 26.69590	17 56 33.1	-23 30 02	249
Geocentric position (AU)	+0.00172658	-0.00769549	-0.00258231	
C/2004 Y4	2004 12 26.72090	17 56 26.3	-23 35 17	249
Geocentric position (AU)	+0.00173412	-0.00769447	-0.00258206	
C/2004 Y4	2004 12 26.73758	17 56 23.0	-23 39 16	249
Geocentric position (AU)	+0.00173915	-0.00769378	-0.00258190	
C/2004 Y4	2004 12 26.76257	17 56 16.2	-23 44 35	249
Geocentric position (AU)	+0.00174669	-0.00769275	-0.00258165	
C/2004 Y4	2004 12 26.77923	17 56 13.6	-23 48 24	249
Geocentric position (AU)	+0.00175171	-0.00769206	-0.00258148	
C/2004 Y4	2004 12 26.82090	17 56 07.6	-23 57 46	249
Geocentric position (AU)	+0.00176427	-0.00769033	-0.00258107	
C/2004 Y4	2004 12 26.84590	17 56 05.4	-24 02 57	249
Geocentric position (AU)	+0.00177181	-0.00768929	-0.00258081	
C/2004 Y4	2004 12 26.86258	17 56 00.0	-24 07 04	249
Geocentric position (AU)	+0.00177683	-0.00768859	-0.00258065	
C/2004 Y4	2004 12 26.88756	17 55 55.9	-24 12 45	249
Geocentric position (AU)	+0.00178436	-0.00768754	-0.00258040	
C/2004 Y4	2004 12 26.90425	17 55 53.2	-24 16 13	249
Geocentric position (AU)	+0.00178938	-0.00768684	-0.00258023	
C/2004 Y4	2004 12 26.92923	17 55 50.1	-24 21 09	249
Geocentric position (AU)	+0.00179691	-0.00768578	-0.00257997	
C/2004 Y4	2004 12 26.97098	17 55 45.0	-24 31 04	249
Geocentric position (AU)	+0.00180948	-0.00768401	-0.00257955	
C/2004 Y4	2004 12 26.98756	17 55 43.2	-24 34 30	249
Geocentric position (AU)	+0.00181447	-0.00768331	-0.00257938	

C/2004 Y4	2004 12 27.01256	17 55 40.6	-24 39 22	249
Geocentric position (AU)	+0.00182199	-0.00768224	-0.00257912	
C/2004 Y4	2004 12 27.02923	17 55 41.1	-24 43 01	249
Geocentric position (AU)	+0.00182701	-0.00768152	-0.00257895	
C/2004 Y4	2004 12 27.05423	17 55 30.3	-24 49 45	249
Geocentric position (AU)	+0.00183453	-0.00768045	-0.00257870	
C/2004 Y4	2004 12 27.07090	17 55 33.2	-24 52 30	249
Geocentric position (AU)	+0.00183954	-0.00767973	-0.00257853	
C/2004 Y4	2004 12 27.09591	17 55 29.1	-24 58 02	249
Geocentric position (AU)	+0.00184706	-0.00767865	-0.00257827	
C/2004 Y4	2004 12 27.11256	17 55 28.2	-25 01 31	249
Geocentric position (AU)	+0.00185207	-0.00767793	-0.00257810	
C/2004 Y4	2004 12 27.13756	17 55 24.6	-25 06 59	249
Geocentric position (AU)	+0.00185959	-0.00767684	-0.00257784	
C/2004 Y4	2004 12 27.15423	17 55 22.3	-25 11 02	249
Geocentric position (AU)	+0.00186460	-0.00767611	-0.00257767	

C/2004 Y5 (SOHO)

C/2004 Y5	2004 12 25.82090	18 26 16.2	-25 52 55	249
Geocentric position (AU)	+0.00146171	-0.00772892	-0.00259054	
C/2004 Y5	2004 12 25.84590	18 26 18.4	-25 48 03	249
Geocentric position (AU)	+0.00146930	-0.00772803	-0.00259031	
C/2004 Y5	2004 12 25.86256	18 26 14.3	-25 44 03	249
Geocentric position (AU)	+0.00147436	-0.00772744	-0.00259016	
C/2004 Y5	2004 12 25.88756	18 26 14.4	-25 38 48	249
Geocentric position (AU)	+0.00148195	-0.00772654	-0.00258994	
C/2004 Y5	2004 12 25.90423	18 26 18.7	-25 34 45	249
Geocentric position (AU)	+0.00148702	-0.00772594	-0.00258979	
C/2004 Y5	2004 12 25.97100	18 26 14.0	-25 20 20	249
Geocentric position (AU)	+0.00150728	-0.00772352	-0.00258919	
C/2004 Y5	2004 12 26.01256	18 26 12.4	-25 11 00	249
Geocentric position (AU)	+0.00151988	-0.00772200	-0.00258881	
C/2004 Y5	2004 12 26.02923	18 26 12.8	-25 07 15	249
Geocentric position (AU)	+0.00152494	-0.00772139	-0.00258865	
C/2004 Y5	2004 12 26.05423	18 26 08.6	-25 01 11	249
Geocentric position (AU)	+0.00153252	-0.00772047	-0.00258843	
C/2004 Y5	2004 12 26.05841	18 26 06.7	-24 59 30	249
Geocentric position (AU)	+0.00153379	-0.00772031	-0.00258839	
C/2004 Y5	2004 12 26.06674	18 26 05.8	-24 57 50	249
Geocentric position (AU)	+0.00153632	-0.00772001	-0.00258831	
C/2004 Y5	2004 12 26.07090	18 26 03.5	-24 56 58	249
Geocentric position (AU)	+0.00153757	-0.00771985	-0.00258827	
C/2004 Y5	2004 12 26.07506	18 25 59.6	-24 54 44	249
Geocentric position (AU)	+0.00153885	-0.00771970	-0.00258823	
C/2004 Y5	2004 12 26.08340	18 26 03.9	-24 53 39	249
Geocentric position (AU)	+0.00154137	-0.00771939	-0.00258816	
C/2004 Y5	2004 12 26.09173	18 26 00.5	-24 51 56	249
Geocentric position (AU)	+0.00154390	-0.00771908	-0.00258808	
C/2004 Y5	2004 12 26.09591	18 26 01.4	-24 51 16	249
Geocentric position (AU)	+0.00154515	-0.00771892	-0.00258804	
C/2004 Y5	2004 12 26.10007	18 25 57.2	-24 48 42	249
Geocentric position (AU)	+0.00154642	-0.00771877	-0.00258800	

C/2004 Y5	2004 12 26.10840	18 25 55.3	-24 46 49	249
Geocentric position (AU)	+0.00154895	-0.00771846	-0.00258793	
C/2004 Y5	2004 12 26.11256	18 25 55.4	-24 45 42	249
Geocentric position (AU)	+0.00155020	-0.00771830	-0.00258789	
C/2004 Y5	2004 12 26.11710	18 25 57.3	-24 45 45	249
Geocentric position (AU)	+0.00155159	-0.00771813	-0.00258785	
C/2004 Y5	2004 12 26.12506	18 25 57.6	-24 43 35	249
Geocentric position (AU)	+0.00155400	-0.00771783	-0.00258777	
C/2004 Y5	2004 12 26.13340	18 25 54.6	-24 41 15	249
Geocentric position (AU)	+0.00155652	-0.00771752	-0.00258770	
C/2004 Y5	2004 12 26.14173	18 25 51.9	-24 38 54	249
Geocentric position (AU)	+0.00155905	-0.00771721	-0.00258762	

C/2004 Y6 (SOHO)

C/2004 Y6	2004 12 25.98341	18 25 40.5	-24 59 12	249
Geocentric position (AU)	+0.00151105	-0.00772307	-0.00258907	
C/2004 Y6	2004 12 25.99173	18 25 44.9	-24 58 15	249
Geocentric position (AU)	+0.00151358	-0.00772277	-0.00258900	
C/2004 Y6	2004 12 26.00840	18 25 43.3	-24 54 21	249
Geocentric position (AU)	+0.00151863	-0.00772215	-0.00258884	
C/2004 Y6	2004 12 26.01673	18 25 37.7	-24 51 21	249
Geocentric position (AU)	+0.00152116	-0.00772185	-0.00258877	
C/2004 Y6	2004 12 26.02507	18 25 40.2	-24 50 20	249
Geocentric position (AU)	+0.00152369	-0.00772154	-0.00258869	
C/2004 Y6	2004 12 26.03377	18 25 38.0	-24 47 57	249
Geocentric position (AU)	+0.00152632	-0.00772122	-0.00258861	
C/2004 Y6	2004 12 26.04173	18 25 37.3	-24 46 13	249
Geocentric position (AU)	+0.00152874	-0.00772093	-0.00258854	
C/2004 Y6	2004 12 26.05008	18 25 35.5	-24 43 48	249
Geocentric position (AU)	+0.00153127	-0.00772062	-0.00258846	
C/2004 Y6	2004 12 26.05841	18 25 34.7	-24 41 44	249
Geocentric position (AU)	+0.00153379	-0.00772031	-0.00258839	
C/2004 Y6	2004 12 26.06674	18 25 32.6	-24 39 59	249
Geocentric position (AU)	+0.00153632	-0.00772001	-0.00258831	

C/2004 Y7 (SOHO)

C/2004 Y7	2004 12 26.26673	18 27 17.8	-24 47 50	249
Geocentric position (AU)	+0.00159690	-0.00771248	-0.00258645	
C/2004 Y7	2004 12 26.27508	18 27 16.4	-24 46 00	249
Geocentric position (AU)	+0.00159943	-0.00771216	-0.00258637	
C/2004 Y7	2004 12 26.29173	18 27 14.3	-24 42 10	249
Geocentric position (AU)	+0.00160447	-0.00771152	-0.00258621	
C/2004 Y7	2004 12 26.30006	18 27 11.8	-24 40 08	249
Geocentric position (AU)	+0.00160699	-0.00771120	-0.00258614	
C/2004 Y7	2004 12 26.30840	18 27 10.4	-24 38 15	249
Geocentric position (AU)	+0.00160951	-0.00771088	-0.00258606	
C/2004 Y7	2004 12 26.31710	18 27 08.6	-24 36 04	249
Geocentric position (AU)	+0.00161215	-0.00771054	-0.00258598	
C/2004 Y7	2004 12 26.32506	18 27 06.6	-24 34 16	249
Geocentric position (AU)	+0.00161456	-0.00771023	-0.00258590	
C/2004 Y7	2004 12 26.33340	18 27 07.3	-24 32 12	249
Geocentric position (AU)	+0.00161708	-0.00770991	-0.00258582	
C/2004 Y7	2004 12 26.34173	18 27 07.3	-24 30 21	249
Geocentric position (AU)	+0.00161960	-0.00770959	-0.00258574	

C/2004 Y7	2004 12 26.35044	18 27 03.3	-24 27 58	249
Geocentric position (AU)	+0.00162224	-0.00770925	-0.00258566	
C/2004 Y7	2004 12 26.35840	18 27 00.6	-24 25 56	249
Geocentric position (AU)	+0.00162464	-0.00770894	-0.00258558	
C/2004 Y7	2004 12 26.36673	18 26 59.2	-24 24 01	249
Geocentric position (AU)	+0.00162716	-0.00770862	-0.00258550	
C/2004 Y7	2004 12 26.37507	18 26 55.7	-24 22 07	249
Geocentric position (AU)	+0.00162968	-0.00770829	-0.00258542	

C/2004 Y8 (SOHO)

C/2004 Y8	2004 12 26.73758	18 33 15.4	-26 03 35	249
Geocentric position (AU)	+0.00173915	-0.00769378	-0.00258190	
C/2004 Y8	2004 12 26.76257	18 33 12.4	-25 56 59	249
Geocentric position (AU)	+0.00174669	-0.00769275	-0.00258165	
C/2004 Y8	2004 12 26.77923	18 33 05.6	-25 53 02	249
Geocentric position (AU)	+0.00175171	-0.00769206	-0.00258148	
C/2004 Y8	2004 12 26.82090	18 33 00.5	-25 44 30	249
Geocentric position (AU)	+0.00176427	-0.00769033	-0.00258107	
C/2004 Y8	2004 12 26.84590	18 33 03.3	-25 39 53	249
Geocentric position (AU)	+0.00177181	-0.00768929	-0.00258081	
C/2004 Y8	2004 12 26.86258	18 32 53.2	-25 34 42	249
Geocentric position (AU)	+0.00177683	-0.00768859	-0.00258065	
C/2004 Y8	2004 12 26.88756	18 32 51.2	-25 29 31	249
Geocentric position (AU)	+0.00178436	-0.00768754	-0.00258040	
C/2004 Y8	2004 12 26.90425	18 32 44.3	-25 25 51	249
Geocentric position (AU)	+0.00178938	-0.00768684	-0.00258023	
C/2004 Y8	2004 12 26.92923	18 32 43.9	-25 19 54	249
Geocentric position (AU)	+0.00179691	-0.00768578	-0.00257997	
C/2004 Y8	2004 12 26.97098	18 32 28.1	-25 09 06	249
Geocentric position (AU)	+0.00180948	-0.00768401	-0.00257955	
C/2004 Y8	2004 12 26.98756	18 32 32.5	-25 06 09	249
Geocentric position (AU)	+0.00181447	-0.00768331	-0.00257938	
C/2004 Y8	2004 12 27.01256	18 32 14.1	-24 57 36	249
Geocentric position (AU)	+0.00182199	-0.00768224	-0.00257912	
C/2004 Y8	2004 12 27.02923	18 32 09.4	-24 53 15	249
Geocentric position (AU)	+0.00182701	-0.00768152	-0.00257895	
C/2004 Y8	2004 12 27.05423	18 32 02.9	-24 48 24	249
Geocentric position (AU)	+0.00183453	-0.00768045	-0.00257870	

C/2005 A1 (LINEAR)

C/2005 A1	2004 12 09.46290	13 13 47.07	-01 08 33.6	17.1 N	3 704
C/2005 A1	2004 12 09.47536	13 13 47.87	-01 08 48.5	17.2 N	3 704
C/2005 A1	2004 12 09.48781	13 13 48.62	-01 09 03.2	17.3 N	3 704
C/2005 A1	2004 12 09.50210	13 13 49.46	-01 09 19.5	16.9 N	3 704
C/2005 A1	2004 12 09.51483	13 13 50.20	-01 09 35.6	16.9 N	3 704
C/2005 A1	2004 12 09.52454	13 13 50.88	-01 09 48.6	14.8 T	3 703
C/2005 A1	2004 12 09.53098	13 13 51.25	-01 09 56.3	14.7 T	3 703
C/2005 A1	2004 12 09.53745	13 13 51.65	-01 10 04.3	14.8 T	3 703
C/2005 A1	2004 12 09.54390	13 13 52.06	-01 10 12.0	14.8 T	3 703
C/2005 A1	2004 12 15.45993	13 19 56.46	-03 13 55.8	16.7 N	3 704
C/2005 A1	2004 12 15.47271	13 19 57.23	-03 14 12.5	17.0 N	3 704
C/2005 A1	2004 12 15.48685	13 19 58.07	-03 14 30.8	16.8 N	3 704
C/2005 A1	2004 12 15.49968	13 19 58.88	-03 14 47.9	16.9 N	3 704
C/2005 A1	2004 12 15.51264	13 19 59.64	-03 15 04.9	16.8 N	3 704

C/2005 A1	2005 01 13.48135	13 51 08.43	-17 22 57.6	15.4 T	704
C/2005 A1	2005 01 13.49422	13 51 09.29	-17 23 28.6	15.5 T	704
C/2005 A1	2005 01 13.50704	13 51 10.18	-17 24 00.2	15.7 T	704
C/2005 A1	2005 01 13.52027	13 51 11.11	-17 24 32.0	15.4 T	704
C/2005 A1	2005 01 13.53355	13 51 11.92	-17 25 05.0	15.4 T	704
C/2005 A1	2005 01 14.28908	13 52 05.15	-17 55 50.9	15.1 N	I77
C/2005 A1	2005 01 14.29534	13 52 05.60	-17 56 06.8	15.5 N	I77
C/2005 A1	2005 01 14.30264	13 52 06.09	-17 56 24.7	15.3 N	I77
C/2005 A1	2005 01 14.42500	13 52 14.74	-18 01 32.1	14.9 T	H06
C/2005 A1	2005 01 14.42578	13 52 14.77	-18 01 33.5	14.9 T	H06
C/2005 A1	2005 01 14.42757	13 52 14.87	-18 01 38.6	14.9 T	H06
C/2005 A1	2005 01 14.42783	13 52 14.92	-18 01 38.8	14.8 T	H06
C/2005 A1	2005 01 14.42984	13 52 15.10	-18 01 44.6	14.7 T	H06
C/2005 A1	2005 01 14.43059	13 52 15.08	-18 01 45.7	14.4 T	H06
C/2005 A1	2005 01 14.48020	13 52 18.65	-18 03 49.7	15.0 T	673
C/2005 A1	2005 01 14.48681	13 52 19.06	-18 04 05.3		673
C/2005 A1	2005 01 14.49387	13 52 19.58	-18 04 23.1		673
C/2005 A1	2005 01 14.49792	13 52 19.84	-18 04 33.6		673
C/2005 A1	2005 01 14.50752	13 52 20.50	-18 04 57.0		673
C/2005 A1	2005 01 14.51053	13 52 20.75	-18 05 05.4		673
C/2005 A1	2005 01 15.09084	13 53 01.69	-18 29 18.9	14.5 N	213
C/2005 A1	2005 01 15.09265	13 53 01.75	-18 29 23.1	14.5 N	213
C/2005 A1	2005 01 15.09527	13 53 01.93	-18 29 30.0	14.4 N	213
C/2005 A1	2005 01 15.44078	13 53 26.34	-18 44 07.5	14.9 N	H06
C/2005 A1	2005 01 15.47043	13 53 28.38	-18 45 23.2	14.8 N	H06
C/2005 A1	2005 01 15.47860	13 53 28.70	-18 45 41.4	15.7 T	704
C/2005 A1	2005 01 15.49181	13 53 29.56	-18 46 14.6	15.7 T	704
C/2005 A1	2005 01 15.49997	13 53 30.44	-18 46 39.3	14.8 N	H06
C/2005 A1	2005 01 15.50479	13 53 30.53	-18 46 48.5	15.9 T	704
C/2005 A1	2005 01 15.51784	13 53 31.44	-18 47 21.5	16.0 T	704
C/2005 A1	2005 01 15.53078	13 53 32.23	-18 47 55.5	15.7 T	704
C/2005 A1	2005 01 15.54433	13 53 33.64	-18 48 33.0	15.0 T	673
C/2005 A1	2005 01 15.55909	13 53 34.66	-18 49 10.8		673
C/2005 A1	2005 01 15.56128	13 53 34.81	-18 49 16.4		673
C/2005 A1	2005 01 15.57865	13 53 36.01	-18 50 01.1		673
C/2005 A1	2005 01 15.73229	13 53 47.10	-18 56 33.4	14.6 T	372
C/2005 A1	2005 01 15.74306	13 53 47.87	-18 57 01.1		372
C/2005 A1	2005 01 15.75208	13 53 48.50	-18 57 25.1		372
C/2005 A1	2005 01 15.75903	13 53 48.97	-18 57 43.6	14.5 T	372
C/2005 A1	2005 01 15.76597	13 53 49.45	-18 58 00.6		372
C/2005 A1	2005 01 16.22199	13 54 22.06	-19 17 36.8	14.4 T	844
C/2005 A1	2005 01 16.22410	13 54 22.27	-19 17 44.2	13.9 T	844
C/2005 A1	2005 01 16.23178	13 54 22.76	-19 18 02.2	14.3 T	844
C/2005 A1	2005 01 16.23470	13 54 22.94	-19 18 09.8	14.3 T	844
C/2005 A1	2005 01 16.47728	13 54 39.92	-19 28 48.2	15.6 T	704
C/2005 A1	2005 01 16.47755	13 54 40.20	-19 28 53.2	14.6 N	H06
C/2005 A1	2005 01 16.49024	13 54 40.76	-19 29 22.3	16.1 T	704
C/2005 A1	2005 01 16.49520	13 54 41.43	-19 29 39.6	14.8 N	H06
C/2005 A1	2005 01 16.50320	13 54 41.69	-19 29 56.8	15.9 T	704
C/2005 A1	2005 01 16.51224	13 54 42.64	-19 30 24.8	14.8 N	H06
C/2005 A1	2005 01 16.51649	13 54 42.60	-19 30 32.2	16.2 T	704
C/2005 A1	2005 01 16.53148	13 54 43.62	-19 31 11.9	15.7 T	704
C/2005 A1	2005 01 16.80400	13 55 03.67	-19 43 15.6		349

C/2005 A1	2005 01 16.80519	13 55 03.75	-19 43 19.0		349
C/2005 A1	2005 01 16.81047	13 55 04.12	-19 43 32.8		349
C/2005 A1	2005 01 16.81164	13 55 04.21	-19 43 36.0	13.6 T	349
C/2005 A1	2005 01 17.15927	13 55 29.38	-19 59 04.8	14.3 N	945
C/2005 A1	2005 01 17.16270	13 55 29.61	-19 59 14.2	14.3 N	945
C/2005 A1	2005 01 17.16598	13 55 29.87	-19 59 22.9	14.3 N	945
C/2005 A1	2005 01 17.16940	13 55 30.11	-19 59 32.2	14.3 N	945
C/2005 A1	2005 01 17.17235	13 55 30.32	-19 59 40.1	14.3 N	945
C/2005 A1	2005 01 17.48085	13 55 52.16	-20 13 24.4	16.1 T	704
C/2005 A1	2005 01 17.48137	13 55 52.10	-20 13 24.8	16.0 T	704
C/2005 A1	2005 01 17.49416	13 55 53.39	-20 14 03.5	15.8 T	704
C/2005 A1	2005 01 17.49492	13 55 53.21	-20 14 03.4	16.1 T	704
C/2005 A1	2005 01 17.50945	13 55 54.40	-20 14 43.8	16.0 T	704
C/2005 A1	2005 01 17.51008	13 55 54.39	-20 14 44.1	16.0 T	704
C/2005 A1	2005 01 17.52363	13 55 55.35	-20 15 22.6	15.8 T	704
C/2005 A1	2005 01 17.52416	13 55 55.40	-20 15 23.8	16.1 T	704
C/2005 A1	2005 01 17.53671	13 55 56.36	-20 15 58.8	15.8 T	704
C/2005 A1	2005 01 17.53775	13 55 56.09	-20 15 59.8	16.1 T	704
C/2005 A1	2005 01 17.80313	13 56 16.15	-20 28 05.1	14.2 T	372
C/2005 A1	2005 01 17.80694	13 56 16.42	-20 28 16.2		372
C/2005 A1	2005 01 17.81181	13 56 16.73	-20 28 29.8	14.1 T	372
C/2005 A1	2005 01 17.84175	13 56 18.76	-20 29 51.0		349
C/2005 A1	2005 01 17.84292	13 56 18.84	-20 29 54.2		349
C/2005 A1	2005 01 17.84410	13 56 18.92	-20 29 57.5		349
C/2005 A1	2005 01 17.84528	13 56 19.01	-20 30 00.9	13.4 T	349
C/2005 A1	2005 01 18.14368	13 56 40.90	-20 43 40.6		246
C/2005 A1	2005 01 18.14417	13 56 40.95	-20 43 41.8		246
C/2005 A1	2005 01 18.14502	13 56 41.02	-20 43 44.2		246
C/2005 A1	2005 01 18.14531	13 56 41.06	-20 43 45.1		246
C/2005 A1	2005 01 18.14566	13 56 41.06	-20 43 46.2		246
C/2005 A1	2005 01 18.14620	13 56 41.08	-20 43 47.4		246
C/2005 A1	2005 01 19.46441	13 58 18.59	-21 45 36.2	14.0 T	673
C/2005 A1	2005 01 19.46869	13 58 18.88	-21 45 48.5		673
C/2005 A1	2005 01 19.47159	13 58 19.14	-21 45 56.8		673
C/2005 A1	2005 01 19.47575	13 58 19.41	-21 46 08.7		673
C/2005 A1	2005 01 19.84461	13 58 46.82	-22 03 53.9	14.4 T	372
C/2005 A1	2005 01 19.84722	13 58 46.93	-22 04 00.6		372
C/2005 A1	2005 01 19.85104	13 58 47.23	-22 04 11.7	14.3 T	372
C/2005 A1	2005 01 20.23539	13 59 15.96	-22 22 52.2	14.4 N	A61
C/2005 A1	2005 01 20.23921	13 59 16.23	-22 23 03.6	14.4 N	A61
C/2005 A1	2005 01 20.24226	13 59 16.50	-22 23 12.8	14.4 N	A61
C/2005 A1	2005 01 20.44406	13 59 31.92	-22 33 08.4	14.9 N	850
C/2005 A1	2005 01 20.48729	13 59 35.07	-22 35 16.0	14.8 N	850
C/2005 A1	2005 01 21.18830	14 00 28.34	-23 10 09.4	14.3 N	A61
C/2005 A1	2005 01 21.19325	14 00 28.77	-23 10 23.6	14.3 N	A61
C/2005 A1	2005 01 21.19898	14 00 29.12	-23 10 41.1	14.3 N	A61

C/2005 B1 = 2004 FS₁₀₁ (Christensen)

C/2004 FS ₁₀₁	2004 03 18.44434	13 21 43.02	+02 19 18.6	20.3 N	691
C/2004 FS ₁₀₁	2004 03 18.47972	13 21 42.02	+02 19 34.4	20.4 N	691
C/2004 FS ₁₀₁	2004 03 18.51671	13 21 40.95	+02 19 51.5	20.2 N	691
C/2004 FS ₁₀₁	2004 03 23.34841	13 19 23.79	+02 56 09.6	20.4 N	704
C/2004 FS ₁₀₁	2004 03 23.35897	13 19 23.52	+02 56 14.2	20.5 N	704

C/2004 FS ₁₀₁	2004 03 23.36963	13 19 23.17	+02 56 20.5	20.3 N	704
C/2004 FS ₁₀₁	2004 03 23.38018	13 19 22.82	+02 56 25.3	20.4 N	704
C/2004 FS ₁₀₁	2004 03 26.41636	13 17 52.56	+03 19 26.0	20.3 N	691
C/2004 FS ₁₀₁	2004 03 26.44922	13 17 51.56	+03 19 41.3	20.5 N	691
C/2004 FS ₁₀₁	2004 03 26.48085	13 17 50.57	+03 19 55.6	20.3 N	691
C/2005 B1	2005 01 16.46322	14 28 27.48	+19 00 32.2	17.4 T	703
C/2005 B1	2005 01 16.47279	14 28 27.70	+19 00 38.9	17.1 T	703
C/2005 B1	2005 01 16.48240	14 28 27.97	+19 00 44.8	17.1 T	703
C/2005 B1	2005 01 16.49201	14 28 28.22	+19 00 51.7	17.2 T	703
C/2005 B1	2005 01 16.52118	14 28 29.13	+19 01 11.6	18.0 T	673
C/2005 B1	2005 01 16.52303	14 28 29.18	+19 01 13.1		673
C/2005 B1	2005 01 16.52463	14 28 29.12	+19 01 13.6	18.0 N	734
C/2005 B1	2005 01 16.52798	14 28 29.15	+19 01 15.3	18.4 N	734
C/2005 B1	2005 01 16.53218	14 28 29.44	+19 01 19.6		673
C/2005 B1	2005 01 16.53565	14 28 29.50	+19 01 21.7		673
C/2005 B1	2005 01 16.54248	14 28 29.67	+19 01 26.3		673
C/2005 B1	2005 01 17.03163	14 28 42.78	+19 06 59.3		246
C/2005 B1	2005 01 17.03215	14 28 42.77	+19 07 00.3		246
C/2005 B1	2005 01 17.03343	14 28 42.82	+19 07 00.8		246
C/2005 B1	2005 01 17.03495	14 28 42.85	+19 07 01.6		246
C/2005 B1	2005 01 17.03560	14 28 42.87	+19 07 02.1		246
C/2005 B1	2005 01 17.03617	14 28 42.91	+19 07 02.8		246
C/2005 B1	2005 01 17.05308	14 28 43.29	+19 07 14.4	18.7 N	198
C/2005 B1	2005 01 17.05415	14 28 43.32	+19 07 15.1	18.7 N	198
C/2005 B1	2005 01 17.05630	14 28 43.38	+19 07 16.7	18.7 N	198
C/2005 B1	2005 01 17.05899	14 28 43.45	+19 07 18.6	18.7 N	198
C/2005 B1	2005 01 17.06598	14 28 43.65	+19 07 23.2	18.7 N	198
C/2005 B1	2005 01 17.08168	14 28 44.08	+19 07 34.2	18.7 T	198
C/2005 B1	2005 01 17.08416	14 28 44.15	+19 07 35.8	18.7 T	198
C/2005 B1	2005 01 17.08910	14 28 44.28	+19 07 39.0	18.7 T	198
C/2005 B1	2005 01 17.09405	14 28 44.41	+19 07 42.4	18.7 T	198
C/2005 B1	2005 01 17.48793	14 28 54.76	+19 12 14.2	17.2 T	703
C/2005 B1	2005 01 17.49763	14 28 55.07	+19 12 21.4	17.4 T	703
C/2005 B1	2005 01 17.50732	14 28 55.27	+19 12 28.3	17.0 T	703
C/2005 B1	2005 01 17.51701	14 28 55.52	+19 12 34.0	17.2 T	703
C/2005 B1	2005 01 17.78841	14 29 02.79	+19 15 42.6		D74
C/2005 B1	2005 01 17.79572	14 29 03.01	+19 15 47.1	17.0 T	D74
C/2005 B1	2005 01 17.80302	14 29 03.16	+19 15 52.9	17.0 T	D74
C/2005 B1	2005 01 17.80839	14 29 03.23	+19 15 55.6		349
C/2005 B1	2005 01 17.81177	14 29 03.40	+19 15 58.8	17.0 T	D74
C/2005 B1	2005 01 17.81380	14 29 03.35	+19 15 59.5		349
C/2005 B1	2005 01 17.81921	14 29 03.48	+19 16 03.3	17.9 T	349
C/2005 B1	2005 01 18.13266	14 29 11.68	+19 19 41.0		246
C/2005 B1	2005 01 18.13436	14 29 11.72	+19 19 42.5		246
C/2005 B1	2005 01 18.13519	14 29 11.76	+19 19 43.1		246
C/2005 B1	2005 01 18.13581	14 29 11.78	+19 19 43.3		246
C/2005 B1	2005 01 18.13640	14 29 11.80	+19 19 43.8		246
C/2005 B1	2005 01 18.51007	14 29 21.55	+19 24 05.6	17.5 T	673
C/2005 B1	2005 01 18.51354	14 29 21.63	+19 24 08.6		673
C/2005 B1	2005 01 18.51921	14 29 21.77	+19 24 12.5		673
C/2005 B1	2005 01 18.52442	14 29 21.91	+19 24 15.9		673
C/2005 B1	2005 01 19.80972	14 29 54.47	+19 39 26.6	17.5 T	372
C/2005 B1	2005 01 19.82604	14 29 54.90	+19 39 39.1		372

2005 JAN. 25

M.P.C. 53447

C/2005 B1	2005 01 20.42699	14 30 09.80	+19 46 50.3	18.6 N	850
C/2005 B1	2005 01 20.46583	14 30 10.74	+19 47 18.5	18.1 N	850
C/2005 B1	2005 01 21.14774	14 30 27.25	+19 55 30.3	17.3 N	A61
C/2005 B1	2005 01 21.15798	14 30 27.55	+19 55 38.5	17.3 N	A61
C/2005 B1	2005 01 21.16819	14 30 27.96	+19 55 47.1	17.3 N	A61

9P/Tempel

9P	2004 12 10.45196	12 05 23.15	+11 11 03.6	19.4 T	918
9P	2004 12 10.45552	12 05 23.34	+11 11 02.7	19.2 T	918
9P	2004 12 10.51095	12 05 28.09	+11 10 45.0	18.7 T	918
9P	2004 12 18.11234	12 16 18.09	+10 33 02.7		J76
9P	2004 12 18.14995	12 16 21.30	+10 32 51.6	17.2 N	J78
9P	2004 12 19.10694	12 17 41.91	+10 28 28.1		J76
9P	2004 12 19.11090	12 17 42.24	+10 28 26.9		J76
9P	2004 12 19.11448	12 17 42.57	+10 28 25.1		J76
9P	2004 12 19.13068	12 17 43.81	+10 28 21.1	17.6 N	213
9P	2004 12 19.13456	12 17 44.14	+10 28 20.2	17.6 N	213
9P	2004 12 19.13687	12 17 44.34	+10 28 19.5	17.6 N	213
9P	2004 12 19.50560	12 18 15.18	+10 26 38.7	16.7 T	703
9P	2004 12 19.51307	12 18 15.81	+10 26 36.9	17.2 T	703
9P	2004 12 19.52060	12 18 16.35	+10 26 35.6	17.0 T	703
9P	2004 12 19.52813	12 18 17.01	+10 26 33.3	16.9 T	703
9P	2004 12 19.554280	12 18 19.352	+10 26 25.46		4 673
9P	2004 12 19.561466	12 18 19.934	+10 26 23.60		4 673
9P	2004 12 19.568536	12 18 20.508	+10 26 21.75		4 673
9P	2004 12 19.575433	12 18 21.063	+10 26 19.65		4 673
9P	2004 12 24.44382	12 25 05.71	+10 05 19.6	17.9 N	H36
9P	2004 12 24.45014	12 25 06.21	+10 05 17.8	17.8 N	H36
9P	2004 12 24.46243	12 25 07.13	+10 05 15.7	17.9 N	H36
9P	2004 12 25.11073	12 26 00.59	+10 02 37.4	17.3 N	213
9P	2004 12 25.14982	12 26 03.71	+10 02 27.8	17.3 N	213
9P	2004 12 25.16821	12 26 05.16	+10 02 23.9	17.3 N	213
9P	2004 12 26.08005	12 27 19.86	+09 58 45.3		J76
9P	2004 12 26.08396	12 27 20.16	+09 58 45.6		J76
9P	2004 12 26.08788	12 27 20.53	+09 58 44.0		J76
9P	2004 12 29.36789	12 31 46.13	+09 46 22.6	17.9 N	734
9P	2004 12 29.37075	12 31 46.39	+09 46 21.6	18.1 N	734
9P	2004 12 29.37644	12 31 46.77	+09 46 20.6	18.5 N	734
9P	2005 01 02.00946	12 36 35.79	+09 33 57.4		J76
9P	2005 01 02.02004	12 36 36.52	+09 33 57.3		J76
9P	2005 01 02.03342	12 36 37.65	+09 33 55.0		J76
9P	2005 01 04.17129	12 39 24.59	+09 27 18.3	17.3 N	A61
9P	2005 01 04.17532	12 39 24.83	+09 27 17.4	17.0 N	A61
9P	2005 01 04.18087	12 39 25.26	+09 27 16.7	17.3 N	A61
9P	2005 01 05.00495	12 40 29.24	+09 24 52.1	17.6 T	215
9P	2005 01 05.00552	12 40 29.25	+09 24 51.8	17.1 T	215
9P	2005 01 05.00609	12 40 29.30	+09 24 51.7	17.1 T	215
9P	2005 01 05.16956	12 40 41.84	+09 24 23.8	17.2 N	A61
9P	2005 01 05.17288	12 40 42.01	+09 24 24.3	17.1 N	A61
9P	2005 01 05.17620	12 40 42.29	+09 24 23.7	17.2 N	A61
9P	2005 01 06.09146	12 41 52.78	+09 21 50.7	17.2 N	213
9P	2005 01 06.12210	12 41 55.10	+09 21 45.3	17.2 N	213
9P	2005 01 06.15426	12 41 57.50	+09 21 40.2	17.2 N	213

9P	2005 01 07.07889	12 43 08.32	+09 19 11.8	16.8 N	945
9P	2005 01 07.08534	12 43 08.82	+09 19 10.7	16.9 N	945
9P	2005 01 07.08913	12 43 09.06	+09 19 09.9	17.0 N	945
9P	2005 01 07.09315	12 43 09.38	+09 19 09.3	17.1 N	945
9P	2005 01 07.09669	12 43 09.64	+09 19 09.2	17.1 N	945
9P	2005 01 07.09845	12 43 09.67	+09 19 09.2	17.2 N	J78
9P	2005 01 07.11779	12 43 11.14	+09 19 06.2	17.0 N	J76
9P	2005 01 07.12215	12 43 11.48	+09 19 05.7	17.2 N	J76
9P	2005 01 07.12708	12 43 11.86	+09 19 04.8	16.9 N	J76
9P	2005 01 08.04216	12 44 21.23	+09 16 43.9	17.5 N	J87
9P	2005 01 08.04680	12 44 21.59	+09 16 43.3	17.7 N	J87
9P	2005 01 08.09560	12 44 25.37	+09 16 36.1	16.6 N	945
9P	2005 01 08.09998	12 44 25.70	+09 16 35.2	16.5 N	945
9P	2005 01 08.10416	12 44 26.04	+09 16 34.5	16.6 N	945
9P	2005 01 08.10840	12 44 26.33	+09 16 34.4	16.6 N	945
9P	2005 01 08.11240	12 44 26.63	+09 16 33.8	16.5 N	945
9P	2005 01 08.14857	12 44 29.22	+09 16 29.1	16.9 N	213
9P	2005 01 08.15167	12 44 29.45	+09 16 28.6	16.9 N	213
9P	2005 01 08.15321	12 44 29.55	+09 16 27.9	16.9 N	213
9P	2005 01 08.17810	12 44 31.33	+09 16 23.1	16.8 N	A02
9P	2005 01 08.18235	12 44 31.65	+09 16 22.3	16.8 N	A02
9P	2005 01 08.19509	12 44 32.58	+09 16 20.3	16.8 N	A02
9P	2005 01 08.79940	12 45 18.23	+09 14 54.7	17.2 T	900
9P	2005 01 08.80601	12 45 18.62	+09 14 52.5	17.6 T	900
9P	2005 01 09.06540	12 45 38.19	+09 14 14.8	17.0 N	J87
9P	2005 01 09.08815	12 45 40.01	+09 14 13.5	17.1 N	J78
9P	2005 01 09.10831	12 45 41.37	+09 14 08.5	17.2 N	J87
9P	2005 01 09.14978	12 45 44.45	+09 14 03.0	17.4 N	J87
9P	2005 01 09.15766	12 45 44.99	+09 14 01.9	16.7 N	A02
9P	2005 01 09.16404	12 45 45.46	+09 14 00.8	16.7 N	A02
9P	2005 01 09.17043	12 45 45.94	+09 14 00.1	16.7 N	A02
9P	2005 01 09.45537	12 46 07.26	+09 13 21.1	17.1 T	703
9P	2005 01 09.46287	12 46 07.69	+09 13 20.5	15.8 T	703
9P	2005 01 09.47039	12 46 08.23	+09 13 19.3	16.1 T	703
9P	2005 01 09.47788	12 46 08.71	+09 13 18.6	16.2 T	703
9P	2005 01 15.07918	12 52 57.56	+09 02 21.7	16.7 N	213
9P	2005 01 15.08071	12 52 57.65	+09 02 21.3	16.8 N	213
9P	2005 01 15.08223	12 52 57.82	+09 02 21.6	16.8 N	213
9P	2005 01 15.73707	12 53 44.08	+09 01 27.1	17.4 N	422
9P	2005 01 15.74001	12 53 44.30	+09 01 26.9	17.4 N	422
9P	2005 01 16.24671	12 54 20.08	+09 00 43.0	16.4 T	844
9P	2005 01 16.25385	12 54 20.51	+09 00 42.6	16.3 T	844
9P	2005 01 16.28650	12 54 22.81	+09 00 39.7	16.5 T	844
9P	2005 01 16.29356	12 54 23.32	+09 00 40.1	16.7 T	844
9P	2005 01 17.02530	12 55 14.59	+08 59 32.4		246
9P	2005 01 17.02716	12 55 14.71	+08 59 32.2		246
9P	2005 01 17.02784	12 55 14.77	+08 59 32.3		246
9P	2005 01 17.02832	12 55 14.82	+08 59 32.2		246
9P	2005 01 17.02889	12 55 14.84	+08 59 32.1		246
9P	2005 01 17.02922	12 55 14.86	+08 59 31.9		246
9P	2005 01 17.14237	12 55 22.70	+08 59 24.0	16.6 N	945
9P	2005 01 17.14588	12 55 22.99	+08 59 23.0	16.6 N	945
9P	2005 01 17.14866	12 55 23.13	+08 59 23.1	16.4 N	945

9P	2005 01 17.15133	12 55 23.33	+08 59 22.8	16.5 N	945
9P	2005 01 17.15416	12 55 23.54	+08 59 22.5	16.6 N	945
9P	2005 01 17.37996	12 55 39.05	+08 59 05.5	15.5 T	703
9P	2005 01 17.38853	12 55 39.64	+08 59 04.7	15.6 T	703
9P	2005 01 17.39707	12 55 40.21	+08 59 05.5	15.7 T	703
9P	2005 01 17.40565	12 55 40.81	+08 59 03.8	15.7 T	703
9P	2005 01 18.09887	12 56 28.95	+08 58 12.6		246
9P	2005 01 18.09959	12 56 28.99	+08 58 12.5		246
9P	2005 01 18.10110	12 56 29.10	+08 58 12.4		246
9P	2005 01 18.10230	12 56 29.18	+08 58 12.2		246
9P	2005 01 18.10287	12 56 29.22	+08 58 12.3		246
9P	2005 01 19.99072	12 58 37.99	+08 56 14.5	16.5 N	213
9P	2005 01 19.99156	12 58 38.10	+08 56 14.0	16.5 N	213
9P	2005 01 20.15074	12 58 48.61	+08 56 08.1	16.4 N	A61
9P	2005 01 20.15533	12 58 48.87	+08 56 06.3	16.4 N	A61
9P	2005 01 20.15917	12 58 49.27	+08 56 06.7	16.4 N	A61

29P/Schwassmann-Wachmann

29P	2004 12 11.83040	23 56 53.18	+09 02 19.3	15.8 N	235
29P	2004 12 18.77483	23 58 17.41	+09 02 59.7	13.7 N	458
29P	2004 12 18.78069	23 58 17.47	+09 03 00.4	13.7 N	213
29P	2004 12 18.78153	23 58 17.50	+09 03 00.8	13.6 N	213
29P	2004 12 18.78234	23 58 17.48	+09 03 00.0	13.8 N	458
29P	2004 12 18.78321	23 58 17.49	+09 03 01.0	13.7 N	213
29P	2004 12 20.87676	23 58 48.78	+09 03 52.9	14.1 N	J76
29P	2004 12 20.87828	23 58 48.75	+09 03 52.5	14.2 N	J76
29P	2004 12 20.88226	23 58 48.84	+09 03 52.7	14.1 N	J76
29P	2004 12 21.79306	23 59 03.33	+09 04 20.8		A46
29P	2004 12 21.79398	23 59 03.30	+09 04 21.2		A46
29P	2004 12 21.79601	23 59 03.42	+09 04 20.8		A46
29P	2004 12 21.79667	23 59 03.37	+09 04 21.3		A46
29P	2004 12 21.79771	23 59 03.39	+09 04 20.7		A46
29P	2004 12 21.79875	23 59 03.41	+09 04 20.7		A46
29P	2004 12 22.80837	23 59 20.01	+09 04 57.5	14.5 N	213
29P	2004 12 22.80920	23 59 20.18	+09 04 58.9	14.5 N	213
29P	2004 12 22.81003	23 59 20.15	+09 04 58.2	14.4 N	213
29P	2004 12 23.75219	23 59 36.13	+09 05 34.0	14.6 N	213
29P	2004 12 23.75720	23 59 36.21	+09 05 34.2	14.6 N	213
29P	2004 12 23.76389	23 59 36.39	+09 05 33.9	14.5 N	213
29P	2004 12 24.74648	23 59 53.51	+09 06 17.4	14.6 N	442
29P	2004 12 26.42986	00 00 24.52	+09 07 39.0		349
29P	2004 12 26.43444	00 00 24.61	+09 07 39.5		349
29P	2004 12 26.43903	00 00 24.70	+09 07 39.9	12.5 T	349
29P	2004 12 27.77023	00 00 50.20	+09 08 53.1	15.1 N	213
29P	2004 12 27.77106	00 00 50.24	+09 08 52.7	15.0 N	213
29P	2004 12 27.77274	00 00 50.26	+09 08 52.4	15.1 N	213
29P	2004 12 27.80113	00 00 50.82	+09 08 55.1	15.1 N	J78
29P	2004 12 27.80216	00 00 50.84	+09 08 55.2	15.2 N	J78
29P	2004 12 27.80512	00 00 50.88	+09 08 55.1	15.1 N	J78
29P	2004 12 28.74864	00 01 09.60	+09 09 56.0	15.2 N	442
29P	2004 12 28.74920	00 01 09.57	+09 09 57.1	15.2 N	442
29P	2004 12 28.75126	00 01 09.84	+09 09 52.2	15.2 N	442
29P	2004 12 28.75179	00 01 09.78	+09 09 50.9	15.2 N	442

29P	2004 12 28.85402	00 01 11.68	+09 09 59.5	15.2 N	J78
29P	2004 12 28.85475	00 01 11.78	+09 09 58.4	15.2 N	J78
29P	2004 12 30.76772	00 01 51.50	+09 12 04.6	14.7 N	213
29P	2004 12 30.76861	00 01 51.52	+09 12 04.7	14.7 N	213
29P	2004 12 30.76949	00 01 51.58	+09 12 04.5	14.7 N	213
29P	2004 12 30.81442	00 01 52.43	+09 12 08.8	14.7 N	J78
29P	2004 12 30.81480	00 01 52.53	+09 12 08.4	14.6 N	J78
29P	2004 12 30.81520	00 01 52.54	+09 12 08.3	14.6 N	J78
29P	2005 01 01.38913	00 02 26.85	+09 14 03.1	15.1 N	379
29P	2005 01 01.39132	00 02 26.95	+09 14 03.0	15.2 N	379
29P	2005 01 01.39351	00 02 26.96	+09 14 03.4	14.5 T	379
29P	2005 01 01.73984	00 02 34.70	+09 14 30.4	14.8 N	213
29P	2005 01 01.74034	00 02 34.73	+09 14 30.3	14.8 N	213
29P	2005 01 01.74082	00 02 34.73	+09 14 30.7	14.7 N	213
29P	2005 01 01.79093	00 02 35.88	+09 14 34.5	14.7 N	939
29P	2005 01 01.79487	00 02 35.97	+09 14 35.8	14.7 N	J78
29P	2005 01 01.79556	00 02 35.99	+09 14 34.8	14.7 N	939
29P	2005 01 01.79635	00 02 35.98	+09 14 35.5	14.6 N	J78
29P	2005 01 01.79708	00 02 35.98	+09 14 34.6	14.7 N	J78
29P	2005 01 01.80020	00 02 36.10	+09 14 35.0	14.7 N	939
29P	2005 01 01.80063	00 02 36.11	+09 14 34.3	14.9 N	458
29P	2005 01 01.80521	00 02 36.21	+09 14 34.0	14.8 N	458
29P	2005 01 01.84133	00 02 36.91	+09 14 38.3	14.7 N	J76
29P	2005 01 01.84208	00 02 36.92	+09 14 38.6	14.7 N	J76
29P	2005 01 01.84943	00 02 37.09	+09 14 38.8	14.7 N	J76
29P	2005 01 01.88494	00 02 37.94	+09 14 41.8	15.6 N	A06
29P	2005 01 01.88664	00 02 37.86	+09 14 40.5	15.5 N	A06
29P	2005 01 01.89023	00 02 37.98	+09 14 42.0	15.7 N	A06
29P	2005 01 02.74977	00 02 57.64	+09 15 50.6	14.9 N	213
29P	2005 01 02.75060	00 02 57.63	+09 15 50.7	15.0 N	213
29P	2005 01 02.75147	00 02 57.68	+09 15 51.0	14.9 N	213
29P	2005 01 02.77469	00 02 58.26	+09 15 53.3	14.6 N	442
29P	2005 01 02.77796	00 02 58.26	+09 15 52.6	14.6 N	442
29P	2005 01 02.78015	00 02 58.32	+09 15 53.4	14.6 N	442
29P	2005 01 02.78206	00 02 58.30	+09 15 53.5	14.6 N	442
29P	2005 01 02.78453	00 02 58.39	+09 15 53.5	14.6 N	442
29P	2005 01 02.78835	00 02 58.50	+09 15 54.0	14.6 N	442
29P	2005 01 03.75300	00 03 20.86	+09 17 15.0	14.5 N	442
29P	2005 01 03.75366	00 03 20.88	+09 17 15.1	14.5 N	442
29P	2005 01 03.75432	00 03 20.88	+09 17 15.4	14.5 N	442
29P	2005 01 03.75584	00 03 20.96	+09 17 15.4	14.5 N	442
29P	2005 01 04.75342	00 03 44.66	+09 18 42.6	14.6 N	442
29P	2005 01 04.75397	00 03 44.59	+09 18 42.8	14.6 N	442
29P	2005 01 04.75509	00 03 44.69	+09 18 43.3	14.6 N	442
29P	2005 01 04.75620	00 03 44.70	+09 18 43.1	14.6 N	442
29P	2005 01 04.81455	00 03 46.06	+09 18 49.1	14.9 N	213
29P	2005 01 04.81538	00 03 46.10	+09 18 48.5	14.9 N	213
29P	2005 01 04.81623	00 03 46.14	+09 18 49.6	15.0 N	213
29P	2005 01 06.46118	00 04 26.19	+09 21 23.2	14.0 N	415
29P	2005 01 06.46209	00 04 26.24	+09 21 23.8	13.9 N	415
29P	2005 01 06.73965	00 04 32.94	+09 21 47.0	13.2 N	442
29P	2005 01 06.74033	00 04 33.23	+09 21 49.5	13.2 N	442
29P	2005 01 06.74088	00 04 33.24	+09 21 49.5	13.2 N	442

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M.P.C. 53449

29P	2005 01 06.74141	00 04 33.25	+09 21 49.6	13.2 N	442
29P	2005 01 06.74251	00 04 33.28	+09 21 49.8	13.2 N	442
29P	2005 01 06.77630	00 04 34.12	+09 21 53.2	13.2 N	J78
29P	2005 01 06.77703	00 04 34.13	+09 21 53.3	13.2 N	J78
29P	2005 01 06.77777	00 04 34.16	+09 21 53.3	13.2 N	J78
29P	2005 01 06.81318	00 04 35.03	+09 21 56.0		A46
29P	2005 01 06.81896	00 04 35.17	+09 21 56.6		A46
29P	2005 01 06.82064	00 04 35.21	+09 21 56.8		A46
29P	2005 01 06.82204	00 04 35.25	+09 21 57.7	13.1 N	213
29P	2005 01 06.82249	00 04 35.26	+09 21 56.9		A46
29P	2005 01 06.82291	00 04 35.28	+09 21 57.8	13.2 N	213
29P	2005 01 06.82374	00 04 35.30	+09 21 58.0	13.1 N	213
29P	2005 01 06.82453	00 04 35.30	+09 21 57.1		A46
29P	2005 01 06.82640	00 04 35.36	+09 21 57.2		A46
29P	2005 01 07.81406	00 05 00.43	+09 23 36.7	13.2 N	442
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29P	2005 01 07.81570	00 05 00.47	+09 23 36.7	13.2 N	442
29P	2005 01 07.81582	00 05 00.48	+09 23 37.0	13.2 N	939
29P	2005 01 07.81906	00 05 00.56	+09 23 37.3	13.2 N	939
29P	2005 01 07.82229	00 05 00.64	+09 23 37.5	13.2 N	939
29P	2005 01 07.83010	00 05 00.84	+09 23 38.7	13.2 N	213
29P	2005 01 07.83164	00 05 00.88	+09 23 38.7	13.2 N	213
29P	2005 01 07.83317	00 05 00.92	+09 23 38.9	13.2 N	213
29P	2005 01 07.83900	00 05 01.05	+09 23 38.7	13.2 N	A02
29P	2005 01 07.84112	00 05 01.10	+09 23 38.8	13.2 N	A02
29P	2005 01 07.84325	00 05 01.15	+09 23 39.0	13.2 N	A02
29P	2005 01 07.85005	00 05 01.35	+09 23 39.7	13.1 N	A01
29P	2005 01 07.85444	00 05 01.44	+09 23 40.1	13.1 N	A01
29P	2005 01 07.85884	00 05 01.54	+09 23 40.6	13.1 N	A01
29P	2005 01 07.89929	00 05 02.59	+09 23 45.2	13.3 N	J78
29P	2005 01 07.90157	00 05 02.65	+09 23 45.5	13.3 N	J78
29P	2005 01 08.39370	00 05 15.38	+09 24 36.4	14.0 N	379
29P	2005 01 08.40027	00 05 15.49	+09 24 37.0	13.9 N	379
29P	2005 01 08.40245	00 05 15.55	+09 24 38.0	13.9 N	379
29P	2005 01 08.40464	00 05 15.66	+09 24 37.8	13.9 N	379
29P	2005 01 08.40683	00 05 15.72	+09 24 37.8	13.7 N	379
29P	2005 01 08.40902	00 05 15.72	+09 24 38.5	14.0 N	379
29P	2005 01 08.47061	00 05 17.32	+09 24 44.5		D83
29P	2005 01 08.47795	00 05 17.55	+09 24 45.4		D83
29P	2005 01 08.48157	00 05 17.61	+09 24 45.4		D83
29P	2005 01 08.48340	00 05 17.66	+09 24 46.0	13.0 T	D83
29P	2005 01 08.79244	00 05 25.75	+09 25 18.3	13.3 N	442
29P	2005 01 08.79295	00 05 25.77	+09 25 19.4	13.3 N	442
29P	2005 01 08.79401	00 05 25.81	+09 25 18.8	13.3 N	442
29P	2005 01 08.79448	00 05 25.81	+09 25 19.2	13.3 N	442
29P	2005 01 08.80757	00 05 26.15	+09 25 19.2		A46
29P	2005 01 08.80854	00 05 26.18	+09 25 19.2		A46
29P	2005 01 08.80951	00 05 26.14	+09 25 19.1		A46
29P	2005 01 08.81047	00 05 26.18	+09 25 19.4		A46
29P	2005 01 08.81145	00 05 26.22	+09 25 19.5		A46
29P	2005 01 08.81242	00 05 26.27	+09 25 19.5		A46
29P	2005 01 08.82245	00 05 26.53	+09 25 20.9	13.3 N	A01

29P	2005 01 08.82832	00 05 26.67	+09 25 21.4	13.3 N	A01
29P	2005 01 08.83125	00 05 26.75	+09 25 21.6	13.3 N	A01
29P	2005 01 08.84910	00 05 27.23	+09 25 23.6	13.4 N	A02
29P	2005 01 08.85122	00 05 27.26	+09 25 23.7	13.4 N	A02
29P	2005 01 08.85760	00 05 27.44	+09 25 24.8	13.4 N	A02
29P	2005 01 08.85819	00 05 27.41	+09 25 24.2	13.5 N	J76
29P	2005 01 08.85823	00 05 27.42	+09 25 24.7	13.6 N	213
29P	2005 01 08.85895	00 05 27.45	+09 25 25.3	13.4 N	J76
29P	2005 01 08.85907	00 05 27.45	+09 25 25.0	13.6 N	213
29P	2005 01 08.85970	00 05 27.46	+09 25 25.1	13.4 N	J76
29P	2005 01 08.85991	00 05 27.49	+09 25 25.4	13.6 N	213
29P	2005 01 09.39450	00 05 41.45	+09 26 21.8		379
29P	2005 01 09.39749	00 05 41.63	+09 26 22.9	13.0 T	379
29P	2005 01 09.76426	00 05 51.41	+09 27 02.4		A46
29P	2005 01 09.76708	00 05 51.46	+09 27 03.1		A46
29P	2005 01 09.76814	00 05 51.46	+09 27 02.2		A46
29P	2005 01 09.77007	00 05 51.50	+09 27 02.9		A46
29P	2005 01 09.77292	00 05 51.64	+09 27 02.8		A46
29P	2005 01 09.77365	00 05 51.64	+09 27 03.6		A46
29P	2005 01 09.77520	00 05 51.67	+09 27 03.1	14.9 N	A06
29P	2005 01 09.78010	00 05 51.76	+09 27 03.4	14.2 N	A06
29P	2005 01 09.78188	00 05 51.78	+09 27 03.9	15.0 N	A06
29P	2005 01 09.78514	00 05 51.93	+09 27 04.5	14.6 N	A06
29P	2005 01 10.73306	00 06 17.46	+09 28 51.7	13.7 N	442
29P	2005 01 10.73401	00 06 17.41	+09 28 52.5	13.7 N	442
29P	2005 01 10.73495	00 06 17.38	+09 28 51.5	13.7 N	442
29P	2005 01 10.73559	00 06 17.39	+09 28 49.7	13.7 N	442
29P	2005 01 10.74476	00 06 17.63	+09 28 50.6	15.4 N	215
29P	2005 01 10.74514	00 06 17.66	+09 28 50.9	15.4 N	215
29P	2005 01 10.74552	00 06 17.64	+09 28 50.7	15.3 N	215
29P	2005 01 10.74737	00 06 17.79	+09 28 51.4	14.0 T	201
29P	2005 01 10.75481	00 06 17.98	+09 28 52.2	14.0 T	201
29P	2005 01 10.76216	00 06 18.18	+09 28 53.0	14.0 T	201
29P	2005 01 10.82300	00 06 19.76	+09 28 59.6		A46
29P	2005 01 10.82494	00 06 19.84	+09 28 59.4		A46
29P	2005 01 10.82689	00 06 19.86	+09 29 00.0		A46
29P	2005 01 10.82884	00 06 19.94	+09 29 00.3		A46
29P	2005 01 10.83079	00 06 19.96	+09 29 01.1		A46
29P	2005 01 10.83372	00 06 20.07	+09 29 00.6		A46
29P	2005 01 11.85938	00 06 47.94	+09 31 00.4	14.4 N	J78
29P	2005 01 11.85976	00 06 48.29	+09 31 00.3	14.4 N	J78
29P	2005 01 11.86014	00 06 48.38	+09 31 00.8	14.4 N	J78
29P	2005 01 12.84884	00 07 15.81	+09 32 59.6	14.5 N	213
29P	2005 01 12.84968	00 07 15.62	+09 32 56.4	14.5 N	213
29P	2005 01 12.85051	00 07 15.71	+09 32 58.5	14.5 N	213
29P	2005 01 12.88181	00 07 16.39	+09 33 00.8	14.4 N	J76
29P	2005 01 12.88288	00 07 16.43	+09 33 00.9	14.4 N	J76
29P	2005 01 12.88503	00 07 16.54	+09 33 01.4	14.3 N	J76
29P	2005 01 13.73647	00 07 40.67	+09 34 46.5	14.5 N	442
29P	2005 01 13.73699	00 07 40.68	+09 34 46.7	14.5 N	442
29P	2005 01 13.73776	00 07 40.81	+09 34 46.2	14.4 N	442
29P	2005 01 13.73906	00 07 40.75	+09 34 47.1	14.5 N	442
29P	2005 01 14.81241	00 08 11.48	+09 37 01.4	14.8 N	213

29P	2005 01 14.81559	00 08 11.64	+09 37 02.0	14.7 N	213
29P	2005 01 14.81642	00 08 11.70	+09 37 03.0	14.8 N	213
29P	2005 01 15.73760	00 08 38.77	+09 39 02.9	14.9 N	442
29P	2005 01 19.74605	00 10 40.10	+09 48 16.3	14.4 N	213
29P	2005 01 19.75052	00 10 40.30	+09 48 17.1	14.5 N	213
29P	2005 01 19.75274	00 10 40.22	+09 48 16.8	14.5 N	213

32P/Comas Solá

32P	2004 12 05.54340	02 31 13.09	+12 16 24.8		D88
32P	2004 12 05.54752	02 31 12.96	+12 16 26.3	13.2 T	D88
32P	2004 12 07.84948	02 29 45.98	+12 31 03.3	14.7 N	235
32P	2004 12 09.80354	02 28 39.68	+12 44 01.3	14.6 N	235
32P	2004 12 10.85774	02 28 06.78	+12 51 15.1	14.8 N	235
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32P	2004 12 11.93864	02 27 35.49	+12 58 45.3	15.1 N	J71
32P	2004 12 11.93957	02 27 35.22	+12 58 46.9	15.5 N	J71
32P	2004 12 11.94002	02 27 35.58	+12 58 45.6	15.6 N	J71
32P	2004 12 11.96970	02 27 34.42	+12 58 58.7	15 T	204
32P	2004 12 11.97275	02 27 34.37	+12 59 00.0		204
32P	2004 12 11.97513	02 27 34.29	+12 59 01.0	15.6 N	204
32P	2004 12 13.83881	02 26 46.27	+13 12 24.4	15.7 N	160
32P	2004 12 13.84200	02 26 46.22	+13 12 25.5	15.7 N	160
32P	2004 12 13.84678	02 26 46.10	+13 12 28.1	16.0 N	160
32P	2004 12 13.85117	02 26 45.96	+13 12 29.6	15.6 N	160
32P	2004 12 13.85354	02 26 45.90	+13 12 30.5	15.4 N	160
32P	2004 12 15.05074	02 26 18.81	+13 21 30.1		834
32P	2004 12 15.06608	02 26 18.41	+13 21 37.4		834
32P	2004 12 17.57001	02 25 31.51	+13 40 34.8	14.2 T	300
32P	2004 12 17.57274	02 25 31.49	+13 40 35.5		300
32P	2004 12 18.06002	02 25 23.98	+13 44 24.2	14.9 N	J76
32P	2004 12 18.06078	02 25 23.96	+13 44 24.7	14.9 N	J76
32P	2004 12 18.06153	02 25 23.95	+13 44 24.9	14.9 N	J76
32P	2004 12 18.79722	02 25 14.07	+13 50 13.9	15.1 N	J78
32P	2004 12 18.79767	02 25 14.03	+13 50 14.2	15.2 N	J78
32P	2004 12 18.79845	02 25 14.06	+13 50 14.7	15.1 N	J78
32P	2004 12 18.86799	02 25 13.01	+13 50 47.7	14.9 N	939
32P	2004 12 18.87262	02 25 12.99	+13 50 50.3	14.9 N	939
32P	2004 12 18.87723	02 25 12.91	+13 50 52.9	14.9 N	939
32P	2004 12 18.97302	02 25 11.41	+13 51 37.2	15.0 N	213
32P	2004 12 18.97645	02 25 11.38	+13 51 39.4	15.1 N	213
32P	2004 12 18.97988	02 25 11.29	+13 51 40.7	15.0 N	213
32P	2004 12 19.05132	02 25 10.27	+13 52 14.5	15.1 N	J76
32P	2004 12 19.05207	02 25 10.25	+13 52 14.8	15.1 N	J76
32P	2004 12 19.05282	02 25 10.26	+13 52 15.1	15.1 N	J76
32P	2004 12 20.07326	02 24 59.32	+14 00 29.9	14.6 T	691
32P	2004 12 20.09023	02 24 59.12	+14 00 37.6	14.5 T	691
32P	2004 12 20.10670	02 24 58.88	+14 00 47.0	14.4 T	691
32P	2004 12 20.84652	02 24 51.46	+14 06 44.6		048
32P	2004 12 20.84727	02 24 51.42	+14 06 44.8		048
32P	2004 12 20.84802	02 24 51.43	+14 06 45.2		048
32P	2004 12 20.84877	02 24 51.40	+14 06 45.6		048
32P	2004 12 20.85179	02 24 51.38	+14 06 47.2		048
32P	2004 12 25.49477	02 24 35.42	+14 46 12.9		349

32P	2004 12 25.49712	02 24 35.44	+14 46 14.0		349
32P	2004 12 25.49947	02 24 35.43	+14 46 15.2	13.2 T	349
32P	2004 12 27.80749	02 24 45.79	+15 06 45.1	15.1 N	J78
32P	2004 12 27.80823	02 24 45.74	+15 06 45.2	15.0 N	J78
32P	2004 12 27.80970	02 24 45.77	+15 06 46.0	15.1 N	J78
32P	2004 12 27.92791	02 24 46.37	+15 07 49.4	15.0 N	J76
32P	2004 12 27.92941	02 24 46.41	+15 07 51.0	15.0 N	J76
32P	2004 12 27.93003	02 24 46.40	+15 07 51.4	15.0 N	J76
32P	2004 12 28.77599	02 24 53.79	+15 15 30.6	14.5 N	442
32P	2004 12 28.80053	02 24 53.89	+15 15 46.5	15.1 N	J78
32P	2004 12 28.80274	02 24 53.88	+15 15 46.6	15.2 N	J78
32P	2004 12 28.80348	02 24 53.85	+15 15 47.3	15.2 N	J78
32P	2004 12 28.84874	02 24 54.21	+15 16 11.2	15.8 T	619
32P	2004 12 28.85015	02 24 54.22	+15 16 12.1	15.8 T	619
32P	2004 12 28.85156	02 24 54.29	+15 16 13.1	15.3 T	619
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32P	2004 12 29.71674	02 25 03.44	+15 24 08.0	15.0 N	A32
32P	2004 12 29.72122	02 25 03.51	+15 24 10.5	14.8 N	A32
32P	2004 12 29.72571	02 25 03.56	+15 24 13.1	14.9 N	A32
32P	2004 12 29.72907	02 25 03.57	+15 24 15.2	14.8 N	A32
32P	2004 12 29.91249	02 25 05.32	+15 25 57.1	15.9 N	A06
32P	2004 12 29.91758	02 25 05.37	+15 25 59.9	15.9 N	A06
32P	2004 12 30.57873	02 25 13.59	+15 32 15.7	16.6 N	415
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32P	2004 12 30.84831	02 25 17.42	+15 34 38.8	16.2 N	160
32P	2004 12 30.85216	02 25 17.48	+15 34 41.4	16.3 N	160
32P	2004 12 30.85525	02 25 17.52	+15 34 42.9	16.4 N	160
32P	2004 12 30.87505	02 25 17.88	+15 34 54.8	14.8 N	J78
32P	2004 12 30.87653	02 25 17.89	+15 34 55.3	14.8 N	J78
32P	2004 12 30.87726	02 25 17.89	+15 34 55.9	14.8 N	J78
32P	2004 12 30.95464	02 25 18.84	+15 35 38.4	14.7 N	945
32P	2004 12 30.96196	02 25 18.95	+15 35 42.6	14.7 N	945
32P	2004 12 30.96539	02 25 18.97	+15 35 44.4	14.6 N	945
32P	2004 12 30.96816	02 25 19.04	+15 35 46.1	14.6 N	945
32P	2004 12 30.97225	02 25 19.07	+15 35 48.3	14.8 N	945
32P	2004 12 31.48619	02 25 26.76	+15 40 44.7	16.3 N	415
32P	2005 01 01.39838	02 25 41.92	+15 49 15.3	15.0 N	379
32P	2005 01 01.39987	02 25 41.93	+15 49 16.3	15.0 N	379
32P	2005 01 01.40435	02 25 42.01	+15 49 19.3	15.0 N	379
32P	2005 01 01.40584	02 25 42.08	+15 49 20.1	14.9 N	379
32P	2005 01 01.40734	02 25 42.05	+15 49 21.2	15.0 N	379
32P	2005 01 01.41032	02 25 42.16	+15 49 22.0	14.2 T	379
32P	2005 01 01.64322	02 25 45.83	+15 51 34.9		D70
32P	2005 01 01.64617	02 25 45.82	+15 51 36.7		D70
32P	2005 01 01.64903	02 25 45.89	+15 51 39.2	14.3 T	D70
32P	2005 01 01.86715	02 25 50.20	+15 53 43.7	14.9 N	939
32P	2005 01 01.87178	02 25 50.26	+15 53 46.2	14.9 N	939
32P	2005 01 01.87231	02 25 50.21	+15 53 46.7	14.9 N	J78
32P	2005 01 01.87304	02 25 50.24	+15 53 46.7	14.9 N	J78
32P	2005 01 01.87378	02 25 50.26	+15 53 47.3	14.9 N	J78
32P	2005 01 01.87642	02 25 50.34	+15 53 48.9	14.9 N	939

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M.P.C. 53451

32P	2005 01 01.90772	02 25 50.76	+15 54 06.3	14.9 N	J76	32P	2005 01 08.81677	02 28 52.32	+17 02 20.1	14.8 N	J76
32P	2005 01 01.90810	02 25 50.78	+15 54 06.7	14.9 N	J76	32P	2005 01 08.81753	02 28 52.35	+17 02 20.6	14.8 N	J76
32P	2005 01 01.90847	02 25 50.80	+15 54 06.8	14.9 N	J76	32P	2005 01 08.81829	02 28 52.36	+17 02 21.5	14.7 N	J76
32P	2005 01 02.51076	02 26 02.41	+15 59 53.4		D88	32P	2005 01 08.88825	02 28 54.64	+17 03 03.4	14.9 N	458
32P	2005 01 02.51282	02 26 02.43	+15 59 54.2		D88	32P	2005 01 08.89166	02 28 54.75	+17 03 05.1	14.9 N	458
32P	2005 01 02.51488	02 26 02.48	+15 59 55.8	13.6 T	D88	32P	2005 01 08.93309	02 28 56.28	+17 03 30.8	14.8 N	J78
32P	2005 01 02.80328	02 26 08.47	+16 02 42.4	14.5 N	442	32P	2005 01 08.93383	02 28 56.19	+17 03 31.8	14.8 N	J78
32P	2005 01 02.80376	02 26 08.58	+16 02 41.9	14.5 N	442	32P	2005 01 08.93457	02 28 56.08	+17 03 31.8	14.7 N	J78
32P	2005 01 02.80420	02 26 08.55	+16 02 43.2	14.5 N	442	32P	2005 01 08.96274	02 28 57.11	+17 03 48.2	14.8 N	A02
32P	2005 01 02.80463	02 26 08.58	+16 02 43.1	14.5 N	442	32P	2005 01 08.96914	02 28 57.33	+17 03 52.1	14.8 N	A02
32P	2005 01 02.80506	02 26 08.71	+16 02 50.1	14.5 N	442	32P	2005 01 08.97127	02 28 57.41	+17 03 53.4	14.8 N	A02
32P	2005 01 03.84320	02 26 30.94	+16 12 45.6	16.5 N	160	32P	2005 01 09.53678	02 29 17.13	+17 09 40.8	14.3 T	347
32P	2005 01 03.84508	02 26 30.98	+16 12 46.4	16.0 N	160	32P	2005 01 09.55985	02 29 17.92	+17 09 55.1		347
32P	2005 01 03.84637	02 26 31.01	+16 12 47.1	16.3 N	160	32P	2005 01 09.78113	02 29 26.23	+17 12 11.8	15.0 N	938
32P	2005 01 03.84765	02 26 31.01	+16 12 48.0	16.3 N	160	32P	2005 01 09.82251	02 29 27.56	+17 12 37.0	15.8 N	A06
32P	2005 01 03.84910	02 26 31.05	+16 12 49.5	16.3 N	160	32P	2005 01 09.82514	02 29 27.63	+17 12 38.2	15.5 N	A06
32P	2005 01 03.99248	02 26 34.35	+16 14 12.3	14.7 N	A10	32P	2005 01 09.82727	02 29 27.69	+17 12 39.8	15.9 N	A06
32P	2005 01 04.78069	02 26 53.78	+16 21 54.2	13.5 N	442	32P	2005 01 09.82979	02 29 27.73	+17 12 41.1	15.8 N	A06
32P	2005 01 04.78180	02 26 53.78	+16 21 54.3	13.5 N	442	32P	2005 01 09.83351	02 29 27.95	+17 12 44.6	14.9 N	213
32P	2005 01 04.78290	02 26 53.74	+16 21 54.6	13.5 N	442	32P	2005 01 09.83972	02 29 28.13	+17 12 47.8	14.9 N	213
32P	2005 01 04.80619	02 26 54.18	+16 22 11.2	15.5 T	619	32P	2005 01 09.84250	02 29 28.30	+17 12 49.5	15.3 N	938
32P	2005 01 04.80760	02 26 54.18	+16 22 11.7	15.6 T	619	32P	2005 01 09.84308	02 29 28.25	+17 12 50.3	14.9 N	213
32P	2005 01 04.81078	02 26 54.28	+16 22 13.7	15.4 T	619	32P	2005 01 10.46128	02 29 51.03	+17 19 12.2	15.2 N	379
32P	2005 01 04.84083	02 26 54.96	+16 22 32.0	14.7 N	213	32P	2005 01 10.46278	02 29 51.08	+17 19 13.5	14.8 N	379
32P	2005 01 04.84170	02 26 54.98	+16 22 32.3	14.7 N	213	32P	2005 01 10.46427	02 29 51.10	+17 19 14.5	15.3 N	379
32P	2005 01 04.84258	02 26 54.99	+16 22 32.5	14.7 N	213	32P	2005 01 10.46576	02 29 51.21	+17 19 14.9	15.3 N	379
32P	2005 01 04.95636	02 26 57.64	+16 23 38.4	15.4 N	204	32P	2005 01 10.46726	02 29 51.21	+17 19 15.8	15.3 N	379
32P	2005 01 04.96120	02 26 57.76	+16 23 41.3		204	32P	2005 01 10.46875	02 29 51.28	+17 19 17.3	15.1 N	379
32P	2005 01 05.92396	02 27 23.27	+16 33 12.6	15.7 N	A06	32P	2005 01 10.49479	02 29 52.20	+17 19 32.4		D88
32P	2005 01 06.77136	02 27 47.78	+16 41 40.7	14.4 N	442	32P	2005 01 10.49685	02 29 52.24	+17 19 34.6		D88
32P	2005 01 06.77179	02 27 47.78	+16 41 40.8	14.4 N	442	32P	2005 01 10.49891	02 29 52.37	+17 19 35.0	13.9 T	D88
32P	2005 01 06.77221	02 27 47.68	+16 41 41.0	14.4 N	442	32P	2005 01 10.78821	02 30 03.47	+17 22 33.5	16.0 N	215
32P	2005 01 06.77264	02 27 47.76	+16 41 41.8	14.4 N	442	32P	2005 01 10.78896	02 30 03.52	+17 22 34.4	16.0 N	215
32P	2005 01 06.86093	02 27 50.11	+16 42 34.9	15.0 N	J78	32P	2005 01 10.78941	02 30 03.51	+17 22 34.6	15.5 N	215
32P	2005 01 06.86169	02 27 50.17	+16 42 35.0	15.0 N	J78	32P	2005 01 10.85398	02 30 06.02	+17 23 14.7	14.9 N	138
32P	2005 01 06.86208	02 27 50.12	+16 42 35.1	15.0 N	J78	32P	2005 01 10.86183	02 30 06.29	+17 23 19.7	14.9 N	138
32P	2005 01 07.90950	02 28 22.34	+16 53 07.7	14.9 N	939	32P	2005 01 10.86967	02 30 06.55	+17 23 24.2	15.0 N	138
32P	2005 01 07.91414	02 28 22.49	+16 53 10.5	14.9 N	939	32P	2005 01 10.88082	02 30 06.96	+17 23 32.3	15.0 N	938
32P	2005 01 07.91656	02 28 22.49	+16 53 11.3	14.8 N	J78	32P	2005 01 10.89386	02 30 07.45	+17 23 40.3	15.1 N	938
32P	2005 01 07.91733	02 28 22.54	+16 53 12.0	14.9 N	J78	32P	2005 01 10.90252	02 30 07.73	+17 23 44.2		J71
32P	2005 01 07.91771	02 28 22.55	+16 53 12.6	14.9 N	J78	32P	2005 01 10.90413	02 30 07.73	+17 23 45.0		J71
32P	2005 01 07.91877	02 28 22.64	+16 53 13.3	14.9 N	939	32P	2005 01 11.77175	02 30 42.16	+17 32 47.8	15.9 T	619
32P	2005 01 07.94841	02 28 23.54	+16 53 30.0	15.9 N	A06	32P	2005 01 11.77316	02 30 42.23	+17 32 49.0	15.8 T	619
32P	2005 01 07.95113	02 28 23.63	+16 53 31.6	15.6 N	A06	32P	2005 01 11.77457	02 30 42.33	+17 32 49.9	15.8 T	619
32P	2005 01 07.95330	02 28 23.61	+16 53 32.8	15.7 N	A06	32P	2005 01 11.86341	02 30 45.68	+17 33 45.5	15.0 N	J78
32P	2005 01 08.00549	02 28 25.36	+16 54 05.4	14.7 N	A01	32P	2005 01 11.86416	02 30 45.72	+17 33 46.2	15.0 N	J78
32P	2005 01 08.00943	02 28 25.46	+16 54 06.7	14.7 N	A01	32P	2005 01 11.86490	02 30 45.74	+17 33 47.2	15.0 N	J78
32P	2005 01 08.41351	02 28 38.86	+16 58 14.4	15.0 N	379	32P	2005 01 12.20923	02 30 59.74	+17 37 21.1	16.8 T	704
32P	2005 01 08.42097	02 28 39.15	+16 58 18.7	15.0 N	379	32P	2005 01 12.22398	02 31 00.30	+17 37 32.3	18.7 T	704
32P	2005 01 08.42247	02 28 39.14	+16 58 19.7	15.3 N	379	32P	2005 01 12.23855	02 31 01.05	+17 37 41.7	18.9 T	704
32P	2005 01 08.42396	02 28 39.21	+16 58 20.9	15.2 N	379	32P	2005 01 12.25316	02 31 01.55	+17 37 51.3	18.3 T	704
32P	2005 01 08.63133	02 28 45.82	+17 00 25.9		D83	32P	2005 01 12.83646	02 31 26.17	+17 43 57.1	14.8 N	J76
32P	2005 01 08.63316	02 28 45.82	+17 00 28.0	14.4 T	D83	32P	2005 01 12.83719	02 31 26.21	+17 43 57.5	14.7 N	J76

32P	2005 01 12.83863	02 31 26.27	+17 43 58.5	14.8 N	J76	49P	2004 12 20.88611	00 58 35.37	-20 57 49.1	15.4 N	J76
32P	2005 01 12.86465	02 31 27.34	+17 44 14.5	14.8 N	213	49P	2004 12 23.46418	01 01 42.12	-20 03 22.0		349
32P	2005 01 12.86549	02 31 27.39	+17 44 15.2	14.7 N	213	49P	2004 12 23.46722	01 01 42.34	-20 03 18.1		349
32P	2005 01 12.86633	02 31 27.42	+17 44 15.7	14.8 N	213	49P	2004 12 23.47028	01 01 42.53	-20 03 14.2	15.2 T	349
32P	2005 01 15.75021	02 33 39.55	+18 14 52.7	13.8 N	442	49P	2004 12 28.77098	01 08 49.00	-18 05 40.7	14.7 N	442
32P	2005 01 15.82823	02 33 43.42	+18 15 43.2		201	49P	2004 12 30.55933	01 11 24.72	-17 24 11.7	16.1 N	415
32P	2005 01 15.83278	02 33 43.64	+18 15 46.1		201	49P	2004 12 30.56007	01 11 24.76	-17 24 10.4	15.8 N	415
32P	2005 01 15.83728	02 33 43.86	+18 15 49.1		201	49P	2005 01 01.44567	01 14 16.19	-16 39 55.4		349
32P	2005 01 16.75410	02 34 29.80	+18 25 40.9	15.0 T	201	49P	2005 01 01.44734	01 14 16.37	-16 39 52.9	14.2 T	349
32P	2005 01 16.76404	02 34 30.12	+18 25 47.1	16.0 T	160	49P	2005 01 02.95197	01 16 37.78	-16 03 43.3	15.3 N	I77
32P	2005 01 16.76543	02 34 30.36	+18 25 48.3	15.1 T	201	49P	2005 01 02.95914	01 16 38.42	-16 03 33.0	15.5 N	I77
32P	2005 01 16.76666	02 34 30.24	+18 25 48.8	16.0 T	160	49P	2005 01 02.96274	01 16 38.62	-16 03 28.4	15.9 N	I77
32P	2005 01 16.76918	02 34 30.36	+18 25 50.3	16.2 T	160	49P	2005 01 03.76613	01 17 56.08	-15 44 08.2	16.0 N	160
32P	2005 01 16.77699	02 34 30.93	+18 25 55.7	15.1 T	201	49P	2005 01 03.76756	01 17 56.25	-15 44 05.1	15.5 N	160
32P	2005 01 16.79912	02 34 31.83	+18 26 09.6		A46	49P	2005 01 03.76929	01 17 56.42	-15 44 02.3	16.0 N	160
32P	2005 01 16.79997	02 34 31.88	+18 26 09.8		A46	49P	2005 01 03.77117	01 17 56.58	-15 44 00.0	16.0 N	160
32P	2005 01 16.80074	02 34 31.92	+18 26 10.7		A46	49P	2005 01 03.77278	01 17 56.72	-15 43 57.5	15.7 N	160
32P	2005 01 16.80182	02 34 31.98	+18 26 11.2		A46	49P	2005 01 06.49127	01 22 26.43	-14 36 48.5	15.4 N	415
32P	2005 01 16.80480	02 34 32.12	+18 26 13.4		A46	49P	2005 01 06.49183	01 22 26.49	-14 36 48.2	16.0 N	415
32P	2005 01 16.80591	02 34 32.19	+18 26 13.8		A46	49P	2005 01 08.85233	01 26 31.68	-13 37 26.9	14.7 N	A01
32P	2005 01 18.83281	02 36 19.73	+18 48 14.9	15.7 T	619	49P	2005 01 08.86023	01 26 32.50	-13 37 15.1	14.6 N	A01
32P	2005 01 18.83422	02 36 19.79	+18 48 15.6	16.0 T	619	49P	2005 01 10.74512	01 29 55.31	-12 48 55.0	15.2 N	442
32P	2005 01 18.83562	02 36 19.89	+18 48 16.7	15.3 T	619	49P	2005 01 10.74593	01 29 55.61	-12 48 53.1	15.2 N	442
32P	2005 01 19.76347	02 37 12.14	+18 58 25.6	14.8 N	213	49P	2005 01 10.74656	01 29 55.42	-12 48 53.9	15.2 N	442
32P	2005 01 19.76431	02 37 12.21	+18 58 26.5	14.8 N	213	49P	2005 01 10.77920	01 29 59.08	-12 48 01.2	15.2 N	215
32P	2005 01 19.76514	02 37 12.27	+18 58 26.1	14.8 N	213	49P	2005 01 10.77957	01 29 59.13	-12 48 00.4	15.1 N	215
37P/Forbes						49P	2005 01 10.77995	01 29 59.17	-12 47 59.7	15.2 N	215
37P	2005 01 05.22907	13 57 50.28	-19 37 05.3	18.7 N	A61	49P	2005 01 11.00660	01 30 23.77	-12 42 00.1	15.2 N	I77
37P	2005 01 05.23532	13 57 50.95	-19 37 12.2	19.1 N	A61	49P	2005 01 11.00995	01 30 24.16	-12 41 54.5	15.3 N	I77
37P	2005 01 05.24093	13 57 51.22	-19 37 19.9	19.0 N	A61	49P	2005 01 11.01352	01 30 24.47	-12 41 49.6	15.3 N	I77
37P	2005 01 09.80706	14 04 41.86	-20 28 23.8	18.9 T	D74	49P	2005 01 15.73621	01 39 21.61	-10 37 29.2	15.4 T	106
37P	2005 01 09.83167	14 04 43.94	-20 28 40.6	18.8 T	D74	49P	2005 01 15.74198	01 39 22.16	-10 37 18.9	14.8 T	106
37P	2005 01 09.84672	14 04 45.29	-20 28 51.7	18.8 T	D74	49P	2005 01 15.74768	01 39 22.82	-10 37 09.8	14.7 T	106
37P	2005 01 17.82248	14 16 41.94	-21 58 01.7	18.4 T	D74	49P	2005 01 19.08102	01 46 03.99	-09 06 49.6	12.6 T	703
37P	2005 01 17.83710	14 16 43.46	-21 58 12.0	18.5 T	D74	49P	2005 01 19.08679	01 46 04.64	-09 06 42.5	12.7 T	703
37P	2005 01 17.84486	14 16 44.17	-21 58 16.3	18.4 T	D74	49P	2005 01 19.09258	01 46 05.46	-09 06 30.7	12.6 T	703
48P/Johnson						49P	2005 01 19.09836	01 46 06.15	-09 06 21.2	12.8 T	703
48P	2005 01 01.78192	22 28 23.98	-19 21 47.1	16.6 N	J76	49P	2005 01 19.51875	01 46 57.46	-08 54 48.3	15.9 N	415
48P	2005 01 01.78265	22 28 24.04	-19 21 47.7	16.7 N	J76	49P	2005 01 19.51942	01 46 57.49	-08 54 46.9	16.0 N	415
48P	2005 01 01.78481	22 28 24.29	-19 21 46.0	16.6 N	J76	49P	2005 01 19.51992	01 46 57.55	-08 54 45.6	15.7 N	415
48P	2005 01 02.46045	22 29 40.09	-19 14 53.8	17.9 N	415	53P/Van Biesbroeck					
49P/Arend-Rigaux						53P	2005 01 02.46336	00 35 52.70	-01 53 57.6		349
49P	2004 12 07.80813	00 46 33.35	-25 03 02.9	15.8 N	235	53P	2005 01 02.46557	00 35 52.75	-01 53 56.9		349
49P	2004 12 11.76073	00 49 30.45	-23 54 44.9	15.9 N	130	53P	2005 01 02.46779	00 35 52.85	-01 53 56.4	17.6 T	349
49P	2004 12 11.76147	00 49 30.49	-23 54 44.3	15.9 N	130	53P	2005 01 10.75429	00 40 34.85	-01 17 30.9	18.8 T	215
49P	2004 12 11.76220	00 49 30.50	-23 54 43.6	16.0 N	130	53P	2005 01 13.07190	00 42 00.74	-01 06 41.6	19.3 T	704
49P	2004 12 11.76294	00 49 30.58	-23 54 42.8	16.0 N	130	53P	2005 01 13.10063	00 42 01.91	-01 06 32.6	19.6 T	704
49P	2004 12 11.76367	00 49 30.58	-23 54 42.2	16.0 N	130	53P	2005 01 13.11409	00 42 02.35	-01 06 29.9	19.9 T	704
49P	2004 12 11.76441	00 49 30.63	-23 54 41.4	16.1 N	130	53P	2005 01 13.12707	00 42 02.89	-01 06 25.0	19.3 T	704
49P	2004 12 20.88536	00 58 35.29	-20 57 50.3	15.4 N	J76	56P/Slaughter-Burnham					
49P	2004 12 20.88573	00 58 35.32	-20 57 49.0	15.5 N	J76	56P	2005 01 01.88779	00 04 11.60	+06 18 38.4	16.6 N	J76
						56P	2005 01 01.88892	00 04 11.70	+06 18 39.0	16.8 N	J76

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M.P.C. 53453

56P	2005 01 01.88968	00 04 11.74	+06 18 39.5	16.6 N	J76
56P	2005 01 02.43928	00 04 52.08	+06 23 15.6		349
56P	2005 01 02.44372	00 04 52.42	+06 23 17.7		349
56P	2005 01 02.44816	00 04 52.75	+06 23 19.9	16.7 T	349
56P	2005 01 04.40348	00 07 18.03	+06 39 53.2		D88
56P	2005 01 04.40553	00 07 18.24	+06 39 53.5	16.4 T	D88
56P	2005 01 06.46861	00 09 54.53	+06 57 43.5	18.3 N	415
56P	2005 01 06.74639	00 10 15.99	+07 00 03.9	16.5 N	442
56P	2005 01 06.74769	00 10 16.05	+07 00 04.0	16.5 N	442
56P	2005 01 07.07519	00 10 41.26	+07 02 56.3	17.5 T	704
56P	2005 01 07.08850	00 10 42.27	+07 03 03.4	17.9 T	704
56P	2005 01 07.10252	00 10 43.35	+07 03 10.8	18.0 T	704
56P	2005 01 07.11641	00 10 44.43	+07 03 18.2	18.0 T	704
56P	2005 01 07.12979	00 10 45.48	+07 03 25.3	17.9 T	704
56P	2005 01 07.78410	00 11 36.00	+07 09 06.5	17.4 T	599
56P	2005 01 07.79487	00 11 36.80	+07 09 12.1	17.2 T	599
56P	2005 01 07.80568	00 11 37.66	+07 09 17.8	17.0 T	599
56P	2005 01 07.81649	00 11 38.48	+07 09 23.4	17.1 T	599
56P	2005 01 07.82749	00 11 39.41	+07 09 29.6	16.6 N	939
56P	2005 01 07.83212	00 11 39.76	+07 09 32.2	16.6 N	939
56P	2005 01 07.83674	00 11 40.12	+07 09 34.7	16.6 N	939
56P	2005 01 08.50424	00 12 32.12	+07 15 25.9		D83
56P	2005 01 08.50742	00 12 32.32	+07 15 27.6		D83
56P	2005 01 08.51053	00 12 32.47	+07 15 29.2		D83
56P	2005 01 08.51367	00 12 32.81	+07 15 30.4	16.2 T	D83
56P	2005 01 10.42639	00 15 03.44	+07 32 27.8		D88
56P	2005 01 10.42845	00 15 03.69	+07 32 29.5		D88
56P	2005 01 10.43051	00 15 03.82	+07 32 31.6	16.8 T	D88
56P	2005 01 10.74765	00 15 29.01	+07 35 19.1	17.0 T	215
56P	2005 01 10.74803	00 15 29.05	+07 35 19.6	17.0 T	215
56P	2005 01 10.74840	00 15 29.02	+07 35 19.8	16.9 T	215
56P	2005 01 10.74878	00 15 29.13	+07 35 20.0	16.9 T	215

62P/Tsuchinshan

62P	2004 12 08.06899	10 57 50.11	+13 02 21.4	14.9 N	235
62P	2004 12 10.41814	11 04 12.56	+12 54 02.6	15.5 T	918
62P	2004 12 10.44410	11 04 16.53	+12 53 58.0	15.0 T	918
62P	2004 12 10.44772	11 04 17.22	+12 53 57.6	14.5 T	918
62P	2004 12 10.47449	11 04 21.39	+12 53 52.7	14.5 T	918
62P	2004 12 10.50426	11 04 26.17	+12 53 46.5	14.7 T	918
62P	2004 12 11.76786	11 07 49.39	+12 49 37.8		349
62P	2004 12 11.77091	11 07 49.87	+12 49 37.1		349
62P	2004 12 11.77245	11 07 50.10	+12 49 36.8		349
62P	2004 12 11.77397	11 07 50.36	+12 49 36.6	12.1 T	349
62P	2004 12 14.20332	11 14 15.18	+12 42 16.3		204
62P	2004 12 14.20586	11 14 15.58	+12 42 15.9		204
62P	2004 12 14.20881	11 14 16.05	+12 42 15.2	15.7 N	204
62P	2004 12 18.07892	11 24 14.41	+12 32 33.8	14.5 N	J76
62P	2004 12 18.07968	11 24 14.53	+12 32 33.4	14.6 N	J76
62P	2004 12 18.08043	11 24 14.62	+12 32 33.5	14.5 N	J76
62P	2004 12 18.20826	11 24 34.14	+12 32 28.1	15.1 T	844
62P	2004 12 18.20948	11 24 34.38	+12 32 27.2	15.1 T	844
62P	2004 12 18.26277	11 24 42.21	+12 32 19.6	14.9 T	844

62P	2004 12 19.12006	11 26 51.84	+12 30 22.6	14.9 N	J76
62P	2004 12 19.12081	11 26 51.97	+12 30 22.7	14.9 N	J76
62P	2004 12 19.12156	11 26 52.07	+12 30 22.7	14.9 N	J76
62P	2004 12 22.41904	11 35 00.53	+12 24 44.9	11.9 T	703
62P	2004 12 22.42776	11 35 01.68	+12 24 45.3	11.9 T	703
62P	2004 12 22.43645	11 35 02.99	+12 24 45.8	11.9 T	703
62P	2004 12 22.44515	11 35 04.21	+12 24 43.7	11.9 T	703
62P	2004 12 26.06999	11 43 42.07	+12 20 58.8	14.7 N	J76
62P	2004 12 26.07037	11 43 42.12	+12 20 59.0	14.8 N	J76
62P	2004 12 26.07112	11 43 42.19	+12 20 59.0	14.7 N	J76
62P	2004 12 27.72740	11 47 31.51	+12 20 10.2		349
62P	2004 12 27.72975	11 47 31.81	+12 20 10.2	12.0 T	349
62P	2004 12 30.14657	11 52 57.93	+12 20 00.1	14.6 N	A61
62P	2004 12 30.14712	11 52 58.00	+12 19 59.7	14.6 N	A61
62P	2004 12 30.15134	11 52 58.54	+12 19 59.9	14.6 N	A61
62P	2004 12 30.15566	11 52 59.11	+12 19 59.8	14.6 N	A61
62P	2005 01 01.77517	11 58 40.93	+12 21 18.5	15.3 N	379
62P	2005 01 01.77667	11 58 41.11	+12 21 18.7	15.0 N	379
62P	2005 01 01.77816	11 58 41.25	+12 21 19.4	15.0 N	379
62P	2005 01 04.99797	12 05 23.17	+12 25 01.9	16.0 N	215
62P	2005 01 04.99834	12 05 23.26	+12 25 01.9	16.0 N	215
62P	2005 01 04.99873	12 05 23.27	+12 25 02.2	16.0 N	215
62P	2005 01 05.12532	12 05 38.43	+12 25 15.2	15.1 N	A61
62P	2005 01 05.12959	12 05 38.93	+12 25 15.5	15.1 N	A61
62P	2005 01 05.13464	12 05 39.54	+12 25 16.0	15.1 N	A61
62P	2005 01 07.05587	12 09 28.98	+12 28 44.4	15.0 N	945
62P	2005 01 07.05905	12 09 29.34	+12 28 45.3	15.0 N	945
62P	2005 01 07.06206	12 09 29.67	+12 28 45.5	14.9 N	945
62P	2005 01 07.06612	12 09 30.18	+12 28 46.1	14.9 N	945
62P	2005 01 07.06905	12 09 30.47	+12 28 46.7	14.9 N	945
62P	2005 01 07.07873	12 09 31.47	+12 28 48.7	15.1 N	J78
62P	2005 01 07.08021	12 09 31.76	+12 28 48.8	15.0 N	J78
62P	2005 01 07.08094	12 09 31.84	+12 28 48.9	15.1 N	J78
62P	2005 01 07.13186	12 09 37.67	+12 28 55.1	14.9 N	J76
62P	2005 01 07.13262	12 09 37.79	+12 28 54.9	15.0 N	J76
62P	2005 01 07.13337	12 09 37.83	+12 28 54.6	14.9 N	J76
62P	2005 01 08.05769	12 11 25.17	+12 30 55.1	14.6 N	A01
62P	2005 01 08.06164	12 11 25.62	+12 30 55.6	14.6 N	A01
62P	2005 01 08.09895	12 11 29.86	+12 31 01.3	14.9 N	213
62P	2005 01 08.10244	12 11 30.21	+12 31 01.6	14.9 N	213
62P	2005 01 08.10356	12 11 30.36	+12 31 01.9	14.9 N	213
62P	2005 01 08.10440	12 11 30.46	+12 31 02.1	14.9 N	213
62P	2005 01 08.78477	12 12 48.01	+12 32 41.0	15.7 T	900
62P	2005 01 08.78918	12 12 48.26	+12 32 41.1	15.5 T	900
62P	2005 01 09.05954	12 13 19.34	+12 33 21.6	14.5 N	J78
62P	2005 01 09.06028	12 13 19.30	+12 33 22.8	14.4 N	J78
62P	2005 01 09.06295	12 13 19.80	+12 33 22.8	14.5 N	J78
62P	2005 01 10.13052	12 15 18.75	+12 36 11.8	16.0 N	118
62P	2005 01 10.13285	12 15 18.71	+12 36 11.7	16.0 N	118
62P	2005 01 10.13517	12 15 18.95	+12 36 12.5	16.3 N	118
62P	2005 01 10.13749	12 15 19.31	+12 36 12.9	16.2 N	118
62P	2005 01 15.06684	12 23 55.08	+12 53 03.2	14.6 N	213
62P	2005 01 15.06769	12 23 55.16	+12 53 03.4	14.6 N	213

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62P	2005 01 15.06852	12 23 55.25	+12 53 03.5	14.6 N	213
62P	2005 01 17.12571	12 27 12.94	+13 01 50.6	15.1 N	945
62P	2005 01 17.12848	12 27 13.21	+13 01 51.1	15.0 N	945
62P	2005 01 17.13176	12 27 13.53	+13 01 52.0	15.2 N	945
62P	2005 01 17.13538	12 27 13.84	+13 01 53.0	15.2 N	945
62P	2005 01 17.13795	12 27 14.08	+13 01 53.8	15.0 N	945
62P	2005 01 20.17052	12 31 45.63	+13 16 41.2	15.3 N	A61
62P	2005 01 20.17435	12 31 45.98	+13 16 43.3	15.4 N	A61
62P	2005 01 20.17704	12 31 46.14	+13 16 42.4	15.4 N	A61

65P/Gunn

65P	2004 12 26.40748	00 54 51.29	-02 12 27.8		349
65P	2004 12 26.41121	00 54 51.39	-02 12 27.2		349
65P	2004 12 26.41498	00 54 51.47	-02 12 26.7	16.9 T	349
65P	2005 01 01.89367	00 57 02.44	-01 38 36.7	17.7 N	J76
65P	2005 01 01.89512	00 57 02.51	-01 38 35.7	17.8 N	J76
65P	2005 01 01.89656	00 57 02.56	-01 38 35.4	17.7 N	J76
65P	2005 01 02.49692	00 57 16.47	-01 35 22.1		349
65P	2005 01 02.50137	00 57 16.55	-01 35 21.1	17.4 T	349
65P	2005 01 02.50580	00 57 16.67	-01 35 19.7		349
65P	2005 01 06.47971	00 58 55.64	-01 13 11.4	19.3 N	415
65P	2005 01 10.76907	01 00 55.95	-00 48 33.3	17.7 T	215
65P	2005 01 10.76964	01 00 55.96	-00 48 33.0	17.9 T	215
65P	2005 01 13.07397	01 02 05.97	-00 34 53.4	18.4 T	704
65P	2005 01 13.10270	01 02 06.88	-00 34 43.1	18.9 T	704
65P	2005 01 13.11616	01 02 07.29	-00 34 38.2	18.8 T	704
65P	2005 01 13.12916	01 02 07.73	-00 34 34.1	19.2 T	704

69P/Taylor

69P	2004 12 05.65865	08 57 46.00	+15 54 31.0		349
69P	2004 12 05.66531	08 57 46.36	+15 54 35.5		349
69P	2004 12 05.67197	08 57 46.70	+15 54 39.6	15.7 T	349
69P	2004 12 10.98124	09 02 02.31	+16 57 29.0	17.1 N	130
69P	2004 12 10.98326	09 02 02.42	+16 57 30.1	17.4 N	130
69P	2004 12 10.98528	09 02 02.47	+16 57 31.8	17.1 N	130
69P	2004 12 10.98730	09 02 02.59	+16 57 33.7	17.2 N	130
69P	2004 12 19.07828	09 06 52.46	+18 51 34.1	16.6 N	939
69P	2004 12 19.08431	09 06 52.62	+18 51 39.7	16.6 N	939
69P	2004 12 19.09035	09 06 52.76	+18 51 45.2	16.7 N	939
69P	2004 12 20.89023	09 07 40.35	+19 20 02.0		A46
69P	2004 12 20.89269	09 07 40.46	+19 20 04.4		A46
69P	2004 12 20.89512	09 07 40.54	+19 20 05.9		A46
69P	2004 12 20.89877	09 07 40.61	+19 20 10.2		A46
69P	2004 12 20.90120	09 07 40.72	+19 20 12.4		A46
69P	2004 12 20.90485	09 07 40.71	+19 20 14.8		A46
69P	2004 12 21.93244	09 08 04.92	+19 36 53.8		A46
69P	2004 12 21.93352	09 08 04.93	+19 36 55.3		A46
69P	2004 12 21.93465	09 08 04.96	+19 36 56.5		A46
69P	2004 12 21.93566	09 08 04.99	+19 36 57.4		A46
69P	2004 12 21.93735	09 08 05.02	+19 36 59.6		A46
69P	2004 12 21.93956	09 08 05.01	+19 37 01.6		A46
69P	2004 12 23.67929	09 08 41.10	+20 05 58.4		D83
69P	2004 12 23.68297	09 08 41.22	+20 06 01.8		D83
69P	2004 12 23.68457	09 08 41.25	+20 06 02.6		D83

69P	2004 12 23.69014	09 08 41.35	+20 06 07.6	16.5 T	D83
69P	2004 12 25.80252	09 09 16.61	+20 42 29.7		349
69P	2004 12 25.80919	09 09 16.69	+20 42 36.7		349
69P	2004 12 25.81583	09 09 16.77	+20 42 43.6	15.3 T	349
69P	2005 01 04.97311	09 10 02.91	+23 53 35.4	17.3 T	215
69P	2005 01 04.97348	09 10 02.92	+23 53 36.0	17.0 T	215
69P	2005 01 04.97387	09 10 02.93	+23 53 35.8	17.4 T	215
69P	2005 01 04.97425	09 10 02.87	+23 53 36.9	16.8 T	215
69P	2005 01 05.06950	09 10 02.14	+23 55 30.8	16.6 N	204
69P	2005 01 05.07204	09 10 02.08	+23 55 34.0		204
69P	2005 01 05.07457	09 10 02.11	+23 55 36.7		204
69P	2005 01 05.60451	09 09 59.00	+24 06 11.0		349
69P	2005 01 05.60895	09 09 58.96	+24 06 16.1		349
69P	2005 01 05.61339	09 09 58.93	+24 06 21.5	15.2 T	349
69P	2005 01 06.92263	09 09 48.25	+24 32 33.5		A46
69P	2005 01 06.92359	09 09 48.29	+24 32 35.5		A46
69P	2005 01 06.92722	09 09 48.22	+24 32 39.2		A46
69P	2005 01 06.93093	09 09 48.22	+24 32 44.6		A46
69P	2005 01 06.93398	09 09 48.25	+24 32 48.7		A46
69P	2005 01 06.93588	09 09 48.18	+24 32 51.3		A46
69P	2005 01 07.00953	09 09 47.42	+24 34 21.1	16.4 N	213
69P	2005 01 07.01105	09 09 47.38	+24 34 22.6	16.4 N	213
69P	2005 01 07.01258	09 09 47.34	+24 34 24.6	16.4 N	213
69P	2005 01 07.33921	09 09 44.03	+24 41 01.1	17.6 T	704
69P	2005 01 07.35254	09 09 43.89	+24 41 17.7	18.0 T	704
69P	2005 01 07.36585	09 09 43.71	+24 41 34.2	18.1 T	704
69P	2005 01 07.37919	09 09 43.57	+24 41 49.9	17.9 T	704
69P	2005 01 07.39255	09 09 43.31	+24 42 06.6	17.9 T	704
69P	2005 01 07.95506	09 09 37.48	+24 53 25.6		A46
69P	2005 01 07.95866	09 09 37.45	+24 53 29.9		A46
69P	2005 01 07.96223	09 09 37.39	+24 53 34.4		A46
69P	2005 01 07.96707	09 09 37.37	+24 53 40.2		A46
69P	2005 01 07.96826	09 09 37.35	+24 53 41.9		A46
69P	2005 01 07.97067	09 09 37.28	+24 53 44.6		A46
69P	2005 01 09.10628	09 09 22.93	+25 16 49.8	16.0 N	A02
69P	2005 01 09.10841	09 09 22.90	+25 16 52.5	16.0 N	A02
69P	2005 01 09.11054	09 09 22.87	+25 16 55.1	16.0 N	A02
69P	2005 01 09.93761	09 09 11.61	+25 33 46.8	16.1 N	213
69P	2005 01 09.93881	09 09 11.60	+25 33 48.2	16.1 N	213
69P	2005 01 11.00132	09 08 54.47	+25 55 33.4	16.6 N	138
69P	2005 01 11.00917	09 08 54.29	+25 55 41.8	16.2 N	138
69P	2005 01 11.01452	09 08 54.20	+25 55 48.4	17.5 N	118
69P	2005 01 11.01701	09 08 54.14	+25 55 52.1	16.6 N	138
69P	2005 01 11.01844	09 08 54.13	+25 55 53.4	17.4 N	118
69P	2005 01 11.02274	09 08 54.03	+25 55 58.8	17.2 N	118
69P	2005 01 12.01734	09 08 36.32	+26 16 23.8	16.4 T	A41
69P	2005 01 12.04598	09 08 35.71	+26 16 58.7	16.4 T	A41
69P	2005 01 14.30584	09 07 49.96	+27 03 20.5	18.3 T	704
69P	2005 01 14.32185	09 07 49.71	+27 03 44.8	17.8 T	704
69P	2005 01 14.33606	09 07 49.29	+27 04 01.9	18.0 T	704
69P	2005 01 14.35137	09 07 48.91	+27 04 21.2	18.0 T	704
69P	2005 01 14.91345	09 07 36.54	+27 15 50.5	16.5 N	213
69P	2005 01 14.91499	09 07 36.51	+27 15 51.9	16.5 N	213

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69P	2005 01 14.91652	09 07 36.48	+27 15 54.0	16.4 N	213
69P	2005 01 15.88970	09 07 13.25	+27 35 49.1		A46
69P	2005 01 15.89186	09 07 13.20	+27 35 52.3		A46
69P	2005 01 15.89417	09 07 13.13	+27 35 55.1		A46
69P	2005 01 15.89653	09 07 13.08	+27 35 58.1		A46
69P	2005 01 15.89906	09 07 12.99	+27 36 00.9		A46
69P	2005 01 15.90027	09 07 12.99	+27 36 02.1		A46

78P/Gehrels

78P	2004 11 20.97534	03 11 04.08	+12 48 32.0	12.3 N	235
78P	2004 12 05.53810	03 05 52.89	+11 35 25.3		349
78P	2004 12 05.53955	03 05 52.86	+11 35 25.0		349
78P	2004 12 05.54267	03 05 52.81	+11 35 24.7		349
78P	2004 12 05.54315	03 05 52.80	+11 35 24.5	11.0 T	349
78P	2004 12 07.87048	03 05 29.04	+11 27 36.1	12.6 N	235
78P	2004 12 08.87808	03 05 21.34	+11 24 33.3	12.6 N	235
78P	2004 12 09.81238	03 05 15.71	+11 21 58.8	13.0 N	235
78P	2004 12 10.88588	03 05 10.90	+11 19 13.2	13.3 N	235
78P	2004 12 11.85292	03 05 08.28	+11 16 58.1	13.2 N	235
78P	2004 12 11.92951	03 05 08.19	+11 16 46.8	13.2 N	J71
78P	2004 12 11.93084	03 05 08.19	+11 16 46.7	13.1 N	J71
78P	2004 12 11.97838	03 05 07.86	+11 16 40.3	13 N	204
78P	2004 12 11.98037	03 05 07.85	+11 16 40.0		204
78P	2004 12 11.98586	03 05 07.85	+11 16 39.4		204
78P	2004 12 12.79576	03 05 07.43	+11 14 56.7	14.2 N	160
78P	2004 12 12.79912	03 05 07.42	+11 14 56.5	13.9 N	160
78P	2004 12 12.80494	03 05 07.42	+11 14 55.6	14.1 N	160
78P	2004 12 12.89231	03 05 07.18	+11 14 45.5	13.9 N	160
78P	2004 12 12.89708	03 05 07.19	+11 14 44.8	14.0 N	160
78P	2004 12 13.85604	03 05 07.97	+11 12 55.3	13.8 N	160
78P	2004 12 13.85921	03 05 07.96	+11 12 54.8	14.1 N	160
78P	2004 12 13.86278	03 05 07.94	+11 12 55.0	13.9 N	160
78P	2004 12 13.86554	03 05 07.93	+11 12 54.9	13.9 N	160
78P	2004 12 13.86831	03 05 07.93	+11 12 54.3	13.8 N	160
78P	2004 12 17.05921	03 05 21.72	+11 08 26.9		834
78P	2004 12 17.08782	03 05 21.88	+11 08 25.0		834
78P	2004 12 17.58009	03 05 25.56	+11 07 45.9		349
78P	2004 12 17.58245	03 05 25.58	+11 07 45.7		349
78P	2004 12 17.58675	03 05 25.59	+11 07 45.6	11.6 T	349
78P	2004 12 18.06258	03 05 29.49	+11 07 18.3	13.2 N	J76
78P	2004 12 18.06333	03 05 29.47	+11 07 18.2	13.2 N	J76
78P	2004 12 18.06409	03 05 29.48	+11 07 18.2	13.2 N	J76
78P	2004 12 18.80069	03 05 37.04	+11 06 42.7	13.4 N	J78
78P	2004 12 18.80108	03 05 37.02	+11 06 42.6	13.4 N	J78
78P	2004 12 18.80146	03 05 37.02	+11 06 42.7	13.4 N	J78
78P	2004 12 18.88396	03 05 37.70	+11 06 39.0	13.2 N	939
78P	2004 12 18.88859	03 05 37.75	+11 06 38.9	13.2 N	939
78P	2004 12 18.89322	03 05 37.78	+11 06 38.8	13.2 N	939
78P	2004 12 19.05405	03 05 39.12	+11 06 30.9	13.3 N	J76
78P	2004 12 19.05443	03 05 39.10	+11 06 30.8	13.4 N	J76
78P	2004 12 19.05558	03 05 39.13	+11 06 30.6	13.4 N	J76
78P	2004 12 19.91135	03 05 49.27	+11 05 58.9	13.2 N	J71
78P	2004 12 19.91301	03 05 49.07	+11 05 58.7	13.5 N	J71

78P	2004 12 20.46669	03 05 56.20	+11 05 54.4	14.9 N	415
78P	2004 12 20.46877	03 05 56.19	+11 05 54.7	14.4 N	415
78P	2004 12 20.83295	03 06 01.09	+11 05 38.3		048
78P	2004 12 20.83596	03 06 01.12	+11 05 38.4		048
78P	2004 12 20.83671	03 06 01.13	+11 05 38.4		048
78P	2004 12 20.83747	03 06 01.13	+11 05 38.3		048
78P	2004 12 20.83822	03 06 01.16	+11 05 38.3		048
78P	2004 12 20.89981	03 06 02.06	+11 05 36.3	14.7 N	160
78P	2004 12 20.90166	03 06 01.95	+11 05 36.4	14.7 N	160
78P	2004 12 20.90387	03 06 02.15	+11 05 36.6	14.9 N	160
78P	2004 12 23.83633	03 06 50.36	+11 05 35.9	14.4 T	619
78P	2004 12 23.83774	03 06 50.40	+11 05 36.4	13.9 T	619
78P	2004 12 23.83916	03 06 50.42	+11 05 36.0	14.4 T	619
78P	2004 12 25.51114	03 07 24.38	+11 06 21.7		349
78P	2004 12 25.51208	03 07 24.41	+11 06 21.8		349
78P	2004 12 25.51491	03 07 24.46	+11 06 21.8		349
78P	2004 12 25.51587	03 07 24.48	+11 06 21.9	11.4 T	349
78P	2004 12 27.55609	03 08 12.46	+11 07 59.5	13.2 N	379
78P	2004 12 27.55928	03 08 12.53	+11 07 59.0	13.6 N	379
78P	2004 12 27.56248	03 08 12.61	+11 07 59.7	13.4 N	379
78P	2004 12 27.81233	03 08 19.29	+11 08 14.3	13.8 N	J78
78P	2004 12 27.81271	03 08 19.31	+11 08 14.4	13.9 N	J78
78P	2004 12 27.81310	03 08 19.32	+11 08 14.4	13.9 N	J78
78P	2004 12 28.77044	03 08 44.78	+11 09 17.4	14.4 T	619
78P	2004 12 28.77184	03 08 44.81	+11 09 18.0	14.4 T	619
78P	2004 12 28.77325	03 08 44.88	+11 09 18.0	14.4 T	619
78P	2004 12 28.82986	03 08 46.29	+11 09 22.3	14.4 N	A06
78P	2004 12 28.83439	03 08 46.49	+11 09 22.0	14.1 N	A06
78P	2004 12 28.83567	03 08 46.40	+11 09 22.4	14.4 N	A06
78P	2004 12 28.84123	03 08 46.57	+11 09 23.9	13.8 N	J78
78P	2004 12 28.84168	03 08 46.60	+11 09 23.9	13.8 N	J78
78P	2004 12 28.84207	03 08 46.64	+11 09 24.0	13.9 N	J78
78P	2004 12 28.88387	03 08 47.70	+11 09 27.9	13.8 N	213
78P	2004 12 28.88485	03 08 47.79	+11 09 27.1	13.6 N	213
78P	2004 12 28.88583	03 08 47.72	+11 09 26.5	13.8 N	213
78P	2004 12 29.73223	03 09 11.87	+11 10 31.0	13.5 N	A32
78P	2004 12 29.73672	03 09 12.00	+11 10 31.4	13.5 N	A32
78P	2004 12 29.74120	03 09 12.11	+11 10 31.8	13.6 N	A32
78P	2004 12 29.92641	03 09 17.14	+11 10 47.6	14.6 N	A06
78P	2004 12 29.92902	03 09 17.30	+11 10 48.3	14.3 N	A06
78P	2004 12 29.93116	03 09 17.28	+11 10 48.0	14.5 N	A06
78P	2004 12 30.46144	03 09 33.27	+11 11 35.2	13.6 N	379
78P	2004 12 30.46601	03 09 33.39	+11 11 35.8	13.6 N	379
78P	2004 12 30.46715	03 09 33.40	+11 11 35.6	13.4 N	379
78P	2004 12 30.46944	03 09 33.48	+11 11 35.9	13.7 N	379
78P	2004 12 30.57391	03 09 36.33	+11 11 51.7	15.0 N	415
78P	2004 12 30.57440	03 09 36.31	+11 11 51.3	15.2 N	415
78P	2004 12 30.86169	03 09 45.33	+11 12 10.7	15.1 N	160
78P	2004 12 30.86533	03 09 45.47	+11 12 10.8	15.1 N	160
78P	2004 12 30.86818	03 09 45.53	+11 12 11.6	14.6 N	160
78P	2004 12 30.87060	03 09 45.66	+11 12 12.6	14.0 N	J78
78P	2004 12 30.87175	03 09 45.65	+11 12 11.5	15.0 N	160
78P	2004 12 30.87215	03 09 45.72	+11 12 12.8	14.0 N	J78

78P	2004 12 30.87297	03 09 45.74	+11 12 12.8	14.0 N	J78	78P	2005 01 06.86600	03 14 00.77	+11 27 01.5	10.6 N	J78
78P	2004 12 30.87518	03 09 45.75	+11 12 12.0	15.1 N	160	78P	2005 01 07.01944	03 14 06.76	+11 27 25.2	13.9 N	945
78P	2004 12 30.97963	03 09 48.88	+11 12 21.9	13.9 N	945	78P	2005 01 07.02296	03 14 06.92	+11 27 25.8	13.9 N	945
78P	2004 12 30.98453	03 09 49.02	+11 12 22.5	13.9 N	945	78P	2005 01 07.02532	03 14 07.00	+11 27 26.2	13.9 N	945
78P	2004 12 30.98861	03 09 49.13	+11 12 22.8	13.9 N	945	78P	2005 01 07.02778	03 14 07.10	+11 27 26.7	13.9 N	945
78P	2004 12 30.99250	03 09 49.24	+11 12 23.1	13.9 N	945	78P	2005 01 07.02981	03 14 07.18	+11 27 26.9	13.9 N	945
78P	2004 12 30.99584	03 09 49.37	+11 12 23.5	13.9 N	945	78P	2005 01 07.04959	03 14 07.93	+11 27 30.3	14.1 N	J76
78P	2005 01 01.44061	03 10 36.13	+11 14 51.7	13.7 N	379	78P	2005 01 07.05042	03 14 07.99	+11 27 30.8	14.0 N	J76
78P	2005 01 01.44176	03 10 36.17	+11 14 52.1	13.8 N	379	78P	2005 01 07.05080	03 14 07.98	+11 27 30.7	14.1 N	J76
78P	2005 01 01.44291	03 10 36.21	+11 14 51.6	13.7 N	379	78P	2005 01 07.92075	03 14 45.46	+11 29 53.7	14.0 N	J78
78P	2005 01 01.44405	03 10 36.29	+11 14 52.2	13.6 N	379	78P	2005 01 07.92148	03 14 45.50	+11 29 53.9	14.0 N	J78
78P	2005 01 01.44978	03 10 36.46	+11 14 52.6	13.5 N	379	78P	2005 01 07.92222	03 14 45.54	+11 29 54.0	14.0 N	J78
78P	2005 01 01.45093	03 10 36.46	+11 14 53.0	12.0 T	379	78P	2005 01 07.92238	03 14 45.59	+11 29 54.2	13.9 N	939
78P	2005 01 01.52376	03 10 38.79	+11 15 00.9		349	78P	2005 01 07.92701	03 14 45.77	+11 29 54.9	13.9 N	939
78P	2005 01 01.52459	03 10 38.81	+11 15 01.0		349	78P	2005 01 07.93166	03 14 45.97	+11 29 55.7	13.9 N	939
78P	2005 01 01.52708	03 10 38.88	+11 15 01.3		349	78P	2005 01 07.93508	03 14 46.11	+11 29 55.6	13.7 N	A01
78P	2005 01 01.52792	03 10 38.92	+11 15 01.5	11.9 T	349	78P	2005 01 07.93655	03 14 46.16	+11 29 55.8	13.7 N	A01
78P	2005 01 01.62963	03 10 42.14	+11 15 12.8		D70	78P	2005 01 07.93751	03 14 46.15	+11 29 55.3	14.7 N	A06
78P	2005 01 01.63612	03 10 42.37	+11 15 13.6		D70	78P	2005 01 07.93823	03 14 46.24	+11 29 56.0	14.2 N	A06
78P	2005 01 01.63861	03 10 42.46	+11 15 13.7	12.4 T	D70	78P	2005 01 07.93895	03 14 46.17	+11 29 56.0	14.6 N	A06
78P	2005 01 01.86473	03 10 50.37	+11 15 39.1	13.9 N	J78	78P	2005 01 07.94535	03 14 46.54	+11 29 57.3	13.7 N	A01
78P	2005 01 01.86620	03 10 50.37	+11 15 39.1	13.9 N	J78	78P	2005 01 08.46818	03 15 09.64	+11 31 26.2	13.8 N	379
78P	2005 01 01.86694	03 10 50.35	+11 15 38.8	13.9 N	J78	78P	2005 01 08.46933	03 15 09.68	+11 31 26.5	13.9 N	379
78P	2005 01 01.87980	03 10 50.87	+11 15 40.5	13.7 N	939	78P	2005 01 08.47162	03 15 09.79	+11 31 27.8	13.9 N	379
78P	2005 01 01.88444	03 10 51.03	+11 15 41.3	13.7 N	939	78P	2005 01 08.47277	03 15 09.79	+11 31 27.2	13.9 N	379
78P	2005 01 01.88909	03 10 51.20	+11 15 42.0	13.7 N	939	78P	2005 01 08.80021	03 15 24.55	+11 32 24.0	13.9 N	J76
78P	2005 01 01.91049	03 10 51.80	+11 15 43.8	13.8 N	J76	78P	2005 01 08.80059	03 15 24.57	+11 32 24.2	13.9 N	J76
78P	2005 01 01.91124	03 10 51.86	+11 15 44.2	13.8 N	J76	78P	2005 01 08.80209	03 15 24.63	+11 32 24.5	13.9 N	J76
78P	2005 01 01.91199	03 10 51.84	+11 15 44.0	13.8 N	J76	78P	2005 01 08.95622	03 15 31.30	+11 32 51.4	14.0 N	J78
78P	2005 01 02.51910	03 11 12.85	+11 16 54.7		D88	78P	2005 01 08.95694	03 15 31.33	+11 32 51.5	14.0 N	J78
78P	2005 01 02.52116	03 11 12.94	+11 16 54.9		D88	78P	2005 01 08.95844	03 15 31.40	+11 32 51.7	14.0 N	J78
78P	2005 01 02.52322	03 11 13.00	+11 16 55.8	11.4 T	D88	78P	2005 01 08.97622	03 15 32.21	+11 32 54.4	13.9 N	A02
78P	2005 01 02.92436	03 11 27.22	+11 17 44.1	13.8 N	J78	78P	2005 01 08.97834	03 15 32.31	+11 32 54.7	13.9 N	A02
78P	2005 01 02.92630	03 11 27.27	+11 17 44.5	13.8 N	J78	78P	2005 01 08.98260	03 15 32.60	+11 32 55.9	13.9 N	A02
78P	2005 01 02.92669	03 11 27.38	+11 17 44.7	13.8 N	J78	78P	2005 01 09.54875	03 15 58.31	+11 34 37.1	12.4 T	347
78P	2005 01 03.82567	03 12 00.19	+11 19 38.7	15.2 N	160	78P	2005 01 09.56956	03 15 59.24	+11 34 40.7		347
78P	2005 01 03.83045	03 12 00.38	+11 19 39.3	15.1 N	160	78P	2005 01 09.79052	03 16 09.83	+11 35 20.9	13.9 N	938
78P	2005 01 03.83216	03 12 00.43	+11 19 39.6	15.2 N	160	78P	2005 01 09.81168	03 16 10.73	+11 35 24.1		A30
78P	2005 01 03.92810	03 12 03.89	+11 19 52.3	13.8 N	A10	78P	2005 01 09.81663	03 16 10.90	+11 35 25.5		A30
78P	2005 01 04.79994	03 12 37.34	+11 21 51.8	14.1 T	619	78P	2005 01 09.81899	03 16 10.99	+11 35 25.7		A30
78P	2005 01 04.80135	03 12 37.38	+11 21 51.8	14.5 T	619	78P	2005 01 09.83639	03 16 11.80	+11 35 29.3	14.4 N	A06
78P	2005 01 04.80277	03 12 37.42	+11 21 52.2	14.3 T	619	78P	2005 01 09.83712	03 16 11.82	+11 35 29.2	14.5 N	A06
78P	2005 01 04.83523	03 12 38.61	+11 21 57.2	13.9 N	213	78P	2005 01 09.83784	03 16 11.82	+11 35 29.0	14.5 N	A06
78P	2005 01 04.83606	03 12 38.63	+11 21 57.2	13.9 N	213	78P	2005 01 09.84833	03 16 12.41	+11 35 31.5	13.8 N	938
78P	2005 01 04.83691	03 12 38.68	+11 21 57.3	13.9 N	213	78P	2005 01 10.48734	03 16 42.25	+11 37 31.1	14.0 N	379
78P	2005 01 04.98148	03 12 43.96	+11 22 16.3		204	78P	2005 01 10.49032	03 16 42.42	+11 37 31.7	14.3 N	379
78P	2005 01 04.99155	03 12 44.36	+11 22 17.9		204	78P	2005 01 10.50382	03 16 42.98	+11 37 33.9		D88
78P	2005 01 05.00402	03 12 44.85	+11 22 19.4	14.4 N	204	78P	2005 01 10.50588	03 16 43.12	+11 37 34.1		D88
78P	2005 01 05.90486	03 13 20.85	+11 24 32.2	14.4 N	A06	78P	2005 01 10.50793	03 16 43.20	+11 37 34.2	12.1 T	D88
78P	2005 01 05.90869	03 13 20.90	+11 24 33.6	14.1 N	A06	78P	2005 01 10.56590	03 16 45.94	+11 37 45.1		900
78P	2005 01 05.91320	03 13 21.08	+11 24 33.5	14.5 N	A06	78P	2005 01 10.57472	03 16 46.32	+11 37 47.4		900
78P	2005 01 05.91589	03 13 21.16	+11 24 34.0	14.2 N	A06	78P	2005 01 10.79674	03 16 57.09	+11 38 28.3	14.9 N	215
78P	2005 01 06.86484	03 14 00.76	+11 27 01.7	10.6 N	J78	78P	2005 01 10.79711	03 16 57.14	+11 38 28.0	14.4 N	215

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78P	2005 01 10.79749	03 16 57.13	+11 38 28.3	14.9 N	215
78P	2005 01 10.88658	03 17 01.35	+11 38 45.8	14.0 N	938
78P	2005 01 10.90231	03 17 02.07	+11 38 48.9	14.0 N	938
78P	2005 01 10.90807	03 17 02.32	+11 38 49.0		J71
78P	2005 01 11.01174	03 17 07.25	+11 39 15.4	14.9 N	I77
78P	2005 01 11.02142	03 17 07.76	+11 39 16.6	14.8 N	I77
78P	2005 01 11.53662	03 17 32.71	+11 40 51.9	14.1 N	379
78P	2005 01 11.79359	03 17 45.57	+11 41 41.8	14.7 T	619
78P	2005 01 11.79499	03 17 45.65	+11 41 42.2	14.8 T	619
78P	2005 01 11.79640	03 17 45.74	+11 41 42.3	15.0 T	619
78P	2005 01 11.92424	03 17 51.73	+11 42 08.2	14.2 N	J78
78P	2005 01 11.92505	03 17 51.75	+11 42 08.5	14.2 N	J78
78P	2005 01 11.92543	03 17 51.85	+11 42 08.6	14.1 N	J78
78P	2005 01 12.82245	03 18 36.99	+11 45 09.2	14.1 N	J76
78P	2005 01 12.82374	03 18 37.05	+11 45 09.6	14.1 N	J76
78P	2005 01 12.82450	03 18 37.09	+11 45 09.7	14.2 N	J76
78P	2005 01 13.80887	03 19 27.82	+11 48 35.0	14.1 N	213
78P	2005 01 13.80973	03 19 27.87	+11 48 35.2	14.1 N	213
78P	2005 01 13.81060	03 19 27.91	+11 48 35.2	14.1 N	213
78P	2005 01 15.71523	03 21 09.99	+11 55 30.9		104
78P	2005 01 15.72309	03 21 10.38	+11 55 31.8		104
78P	2005 01 15.72661	03 21 10.57	+11 55 32.7		104
78P	2005 01 15.72733	03 21 10.60	+11 55 32.8		104
78P	2005 01 15.75429	03 21 12.09	+11 55 39.1	14.3 N	442
78P	2005 01 15.75491	03 21 12.11	+11 55 39.1	14.4 N	442
78P	2005 01 15.82654	03 21 16.05	+11 55 55.5		201
78P	2005 01 15.83120	03 21 16.28	+11 55 56.3		201
78P	2005 01 16.75657	03 22 08.66	+11 59 28.0	19.4 T	201
78P	2005 01 16.77780	03 22 08.90	+11 59 31.5	14.8 T	160
78P	2005 01 16.77803	03 22 08.86	+11 59 30.9	14.0 N	233
78P	2005 01 16.77999	03 22 09.69	+11 59 35.7	15.6 T	201
78P	2005 01 16.78076	03 22 09.06	+11 59 32.1	14.9 T	160
78P	2005 01 16.78193	03 22 09.09	+11 59 32.4	14.1 N	233
78P	2005 01 16.78324	03 22 09.19	+11 59 32.7	14.9 T	160
78P	2005 01 16.78818	03 22 09.46	+11 59 33.5	14.1 N	233
78P	2005 01 18.14536	03 23 27.04	+12 04 52.4	11.3 T	703
78P	2005 01 18.15393	03 23 27.48	+12 04 54.4	11.3 T	703
78P	2005 01 18.16247	03 23 27.94	+12 04 56.4	11.3 T	703
78P	2005 01 18.17103	03 23 28.38	+12 04 58.4	11.2 T	703
78P	2005 01 18.82449	03 24 06.88	+12 07 35.4	14.7 T	619
78P	2005 01 18.82590	03 24 06.92	+12 07 35.7	15.1 T	619
78P	2005 01 18.82731	03 24 07.06	+12 07 36.1	15.0 T	619
78P	2005 01 19.94940	03 25 13.99	+12 12 12.5	14.0 N	A61
78P	2005 01 19.95258	03 25 13.98	+12 12 11.7	14.0 N	A61
78P	2005 01 19.95578	03 25 14.19	+12 12 12.0	14.0 N	A61

88P/Howell

88P	2004 12 05.49375	01 36 17.32	+08 17 35.0		D88
88P	2004 12 05.50067	01 36 17.27	+08 17 37.0		D88
88P	2004 12 05.50758	01 36 17.17	+08 17 35.7	16.5 T	D88
88P	2004 12 06.51528	01 36 11.23	+08 19 07.4		D88
88P	2004 12 06.52220	01 36 11.20	+08 19 07.7		D88
88P	2004 12 06.52912	01 36 11.14	+08 19 09.3	16.6 T	D88

88P	2004 12 25.35394	01 38 59.24	+09 09 31.9	18.6 T	608
88P	2004 12 25.36457	01 38 59.43	+09 09 34.8	18.7 T	608
88P	2004 12 25.37514	01 38 59.68	+09 09 37.2	18.5 T	608
88P	2004 12 26.52201	01 39 25.38	+09 13 52.5		349
88P	2004 12 26.52423	01 39 25.41	+09 13 52.8	17.0 T	349
88P	2005 01 03.85362	01 43 16.97	+09 47 59.3	17.5 N	A61
88P	2005 01 03.85839	01 43 17.05	+09 48 02.2	17.5 N	A61
88P	2005 01 03.86264	01 43 17.32	+09 48 01.7	17.5 N	A61
88P	2005 01 04.73002	01 43 45.80	+09 51 54.8	17.7 N	185
88P	2005 01 04.75507	01 43 46.53	+09 52 01.7	18.2 N	185
88P	2005 01 04.78047	01 43 47.37	+09 52 08.8	18.0 N	185
88P	2005 01 06.13917	01 44 33.32	+09 58 18.2	18.9 T	704
88P	2005 01 06.15522	01 44 33.93	+09 58 22.9	19.0 T	704
88P	2005 01 06.16866	01 44 34.39	+09 58 26.9	19.0 T	704
88P	2005 01 06.18201	01 44 34.88	+09 58 30.8	19.0 T	704
88P	2005 01 06.19542	01 44 35.41	+09 58 34.2	19.3 T	704
88P	2005 01 10.46141	01 47 12.05	+10 18 44.0		D88
88P	2005 01 10.47413	01 47 12.58	+10 18 47.7		D88
88P	2005 01 10.48685	01 47 13.02	+10 18 51.1	17.0 T	D88
88P	2005 01 10.78499	01 47 24.70	+10 20 17.3	18.4 T	215
88P	2005 01 10.78612	01 47 24.78	+10 20 18.5	18.4 T	215
88P	2005 01 11.75779	01 48 03.11	+10 25 04.2		118
88P	2005 01 11.76249	01 48 03.31	+10 25 05.6		118
88P	2005 01 11.76719	01 48 03.50	+10 25 06.8		118

99P/Kowal

99P	2005 01 05.09242	09 15 33.79	+21 14 31.2	19.2 T	204
99P	2005 01 06.97524	09 14 51.02	+21 18 35.5	19.5 N	213
99P	2005 01 06.97705	09 14 50.99	+21 18 35.6	19.5 N	213
99P	2005 01 06.98066	09 14 50.86	+21 18 36.3	19.5 N	213
99P	2005 01 08.13534	09 14 23.27	+21 21 07.3	19.3 T	A02
99P	2005 01 08.19718	09 14 21.74	+21 21 15.3		204
99P	2005 01 08.20804	09 14 21.51	+21 21 16.9	19.2 T	204
99P	2005 01 14.93256	09 11 28.00	+21 36 25.1	19.1 N	213
99P	2005 01 14.93618	09 11 27.89	+21 36 25.3	19.1 N	213
99P	2005 01 14.93799	09 11 27.84	+21 36 25.6	19.1 N	213
99P	2005 01 15.37547	09 11 15.66	+21 37 25.7	19.7 T	691
99P	2005 01 15.40108	09 11 14.93	+21 37 29.1	19.6 T	691
99P	2005 01 15.42739	09 11 14.18	+21 37 32.7	19.7 T	691
99P	2005 01 17.36244	09 10 19.90	+21 41 59.4	20.0 T	704
99P	2005 01 17.37591	09 10 19.57	+21 42 01.1	20.1 T	704
99P	2005 01 17.40236	09 10 18.78	+21 42 03.6	20.3 T	704
99P	2005 01 17.70610	09 10 10.20	+21 42 46.3	18.6 T	D74
99P	2005 01 17.71338	09 10 09.88	+21 42 46.7	18.6 T	D74
99P	2005 01 17.76455	09 10 08.47	+21 42 53.8	18.5 T	D74
99P	2005 01 18.42797	09 09 49.39	+21 44 24.9	19.8 T	691
99P	2005 01 18.45548	09 09 48.60	+21 44 28.8	19.9 T	691
99P	2005 01 18.48683	09 09 47.64	+21 44 33.2	19.9 T	691
99P	2005 01 19.34911	09 09 22.77	+21 46 31.6	19.8 T	704
99P	2005 01 19.36238	09 09 22.47	+21 46 34.5	19.9 T	704
99P	2005 01 19.37574	09 09 21.89	+21 46 35.3	20.2 T	704
99P	2005 01 19.38949	09 09 21.64	+21 46 36.0	19.9 T	704

103P/Hartley

103P	2004 12 18.82440	11 49 06.32	-12 11 06.1		349
103P	2004 12 18.83023	11 49 06.50	-12 11 08.5	17.9 T	349
103P	2005 01 05.01216	11 53 38.73	-13 34 27.3	16.7 T	215
103P	2005 01 09.81818	11 53 39.75	-13 49 51.7	17.6 T	D74
103P	2005 01 09.83669	11 53 39.61	-13 49 54.8	17.7 T	D74
103P	2005 01 09.85161	11 53 39.54	-13 49 56.5	17.7 T	D74

119P/Parker-Hartley

119P	2004 12 18.17349	00 54 40.71	+09 14 40.1	18.7 T	704
119P	2004 12 18.18654	00 54 41.00	+09 14 40.4	18.6 T	704
119P	2004 12 18.20051	00 54 41.40	+09 14 42.0	19.3 T	704
119P	2004 12 18.21361	00 54 41.69	+09 14 40.7	18.6 T	704
119P	2005 01 02.96643	01 02 57.21	+09 33 14.8	17.6 N	I77
119P	2005 01 02.97967	01 02 57.74	+09 33 18.1	17.9 N	I77
119P	2005 01 02.98936	01 02 58.19	+09 33 18.6	17.8 N	I77
119P	2005 01 06.08041	01 05 05.21	+09 40 17.7	18.8 T	704
119P	2005 01 06.09436	01 05 05.76	+09 40 18.3	19.2 T	704
119P	2005 01 06.10815	01 05 06.32	+09 40 21.1	19.2 T	704
119P	2005 01 06.12161	01 05 06.86	+09 40 22.6	18.9 T	704
119P	2005 01 06.13478	01 05 07.50	+09 40 26.0	18.9 T	704
119P	2005 01 06.75639	01 05 34.37	+09 42 01.6	17.1 N	442
119P	2005 01 06.75813	01 05 34.55	+09 41 59.9	17.1 N	442
119P	2005 01 10.74977	01 08 34.07	+09 52 44.5	18.3 T	201
119P	2005 01 10.75728	01 08 34.43	+09 52 45.7	18.4 T	201
119P	2005 01 10.76462	01 08 34.78	+09 52 47.0	18.2 T	201
119P	2005 01 10.77708	01 08 35.27	+09 52 49.0	18.4 T	215
119P	2005 01 10.78270	01 08 35.54	+09 52 50.0		118
119P	2005 01 10.78733	01 08 35.78	+09 52 51.3		118

121P/Shoemaker-Holt

121P	2004 12 10.43309	10 29 33.49	+21 33 42.7	17.1 T	918
121P	2004 12 10.43644	10 29 33.66	+21 33 43.8	17.1 T	918
121P	2004 12 10.43987	10 29 33.77	+21 33 44.8	17.1 T	918
121P	2004 12 10.46332	10 29 34.79	+21 33 51.5	17.7 T	918
121P	2004 12 10.47024	10 29 35.07	+21 33 53.5	16.4 T	918
121P	2004 12 10.49368	10 29 36.09	+21 34 00.4	16.5 T	918
121P	2004 12 10.49711	10 29 36.25	+21 34 01.5	16.8 T	918
121P	2004 12 10.50043	10 29 36.42	+21 34 02.7	17.1 T	918
121P	2004 12 11.73076	10 30 30.28	+21 40 12.5		349
121P	2004 12 11.73521	10 30 30.46	+21 40 13.7		349
121P	2004 12 11.73964	10 30 30.62	+21 40 15.0	15.8 T	349
121P	2004 12 18.07510	10 34 36.30	+22 16 08.8	16.0 N	J76
121P	2004 12 18.07582	10 34 36.34	+22 16 08.9	16.0 N	J76
121P	2004 12 18.07654	10 34 36.37	+22 16 09.4	15.9 N	J76
121P	2004 12 19.12411	10 35 11.80	+22 22 46.0	16.1 N	J76
121P	2004 12 19.12486	10 35 11.81	+22 22 46.1	16.1 N	J76
121P	2004 12 19.12524	10 35 11.82	+22 22 46.3	16.2 N	J76
121P	2004 12 19.40948	10 35 20.96	+22 24 35.2	16.1 T	699
121P	2004 12 19.41925	10 35 21.35	+22 24 38.7		699
121P	2004 12 19.42901	10 35 21.54	+22 24 42.8		699
121P	2004 12 19.43878	10 35 21.90	+22 24 46.4		699
121P	2004 12 23.70080	10 37 28.67	+22 53 46.0		D83
121P	2004 12 23.70266	10 37 28.72	+22 53 46.7		D83

121P

121P	2004 12 23.70811	10 37 28.86	+22 53 48.9		D83
121P	2004 12 23.71174	10 37 28.91	+22 53 50.4	16.2 T	D83
121P	2004 12 24.23218	10 37 42.39	+22 57 35.8		204
121P	2004 12 24.24043	10 37 42.59	+22 57 38.9	16.1 N	204
121P	2004 12 26.04931	10 38 27.30	+23 11 02.5	16.1 N	J76
121P	2004 12 26.05006	10 38 27.36	+23 11 03.6	16.2 N	J76
121P	2004 12 26.05081	10 38 27.39	+23 11 03.4	16.2 N	J76
121P	2005 01 04.98355	10 41 03.95	+24 33 39.0	16.2 T	215
121P	2005 01 04.98392	10 41 03.97	+24 33 39.1	16.4 T	215
121P	2005 01 04.98431	10 41 03.97	+24 33 39.4	16.5 T	215
121P	2005 01 05.13707	10 41 05.07	+24 35 03.6		204
121P	2005 01 05.14895	10 41 05.10	+24 35 09.9	16.1 N	204
121P	2005 01 05.16461	10 41 05.06	+24 35 18.2	15.9 T	106
121P	2005 01 05.17035	10 41 05.15	+24 35 20.7	15.8 T	106
121P	2005 01 05.17605	10 41 05.20	+24 35 23.6	15.9 T	106
121P	2005 01 08.05284	10 41 21.41	+25 02 01.1	16.0 N	213
121P	2005 01 08.05458	10 41 21.39	+25 02 02.4	16.0 N	213
121P	2005 01 08.05543	10 41 21.41	+25 02 02.7	16.0 N	213
121P	2005 01 08.74758	10 41 23.14	+25 08 36.2	15.8 T	900
121P	2005 01 08.75199	10 41 23.13	+25 08 38.9	15.9 T	900
121P	2005 01 09.02832	10 41 23.75	+25 11 15.3	15.8 N	A01
121P	2005 01 09.03623	10 41 23.83	+25 11 20.5	15.8 N	A01
121P	2005 01 09.03821	10 41 23.80	+25 11 21.6	15.8 N	A01
121P	2005 01 17.05925	10 40 46.89	+26 30 56.5	15.6 N	945
121P	2005 01 17.06252	10 40 46.86	+26 30 58.2	15.5 N	945
121P	2005 01 17.06598	10 40 46.84	+26 31 00.6	15.6 N	945
121P	2005 01 17.06946	10 40 46.81	+26 31 02.8	15.6 N	945
121P	2005 01 17.07293	10 40 46.75	+26 31 05.0	15.6 N	945
121P	2005 01 20.01148	10 40 08.59	+27 01 19.5	15.7 N	A61
121P	2005 01 20.01586	10 40 08.49	+27 01 21.5	15.7 N	A61
121P	2005 01 20.02033	10 40 08.35	+27 01 24.2	15.7 N	A61

129P/Shoemaker-Levy

129P	2004 12 18.28889	05 48 04.19	+27 54 18.7	18.4 T	704
129P	2004 12 18.29898	05 48 03.65	+27 54 19.2	18.0 T	704
129P	2004 12 18.30375	05 48 03.41	+27 54 16.8	18.4 T	704
129P	2004 12 18.31338	05 48 02.87	+27 54 15.8	18.3 T	704
129P	2004 12 18.32239	05 48 02.40	+27 54 15.1	18.9 T	704
129P	2004 12 18.32793	05 48 02.21	+27 54 16.0	18.1 T	704
129P	2004 12 18.33634	05 48 01.65	+27 54 14.2	18.7 T	704
129P	2004 12 18.34987	05 48 00.92	+27 54 13.2	18.9 T	704
129P	2004 12 18.35724	05 48 00.52	+27 54 11.4	18.3 T	704
129P	2004 12 18.90837	05 47 32.27	+27 53 21.1	16.8 N	J78
129P	2004 12 18.95461	05 47 29.68	+27 53 17.8	16.5 T	A41
129P	2004 12 18.97340	05 47 28.64	+27 53 16.2	16.1 T	A41
129P	2004 12 21.20032	05 45 33.44	+27 49 37.4	17.8 T	691
129P	2004 12 21.22590	05 45 32.05	+27 49 35.3	18.8 T	691
129P	2004 12 21.25154	05 45 30.69	+27 49 33.6	17.5 T	691
129P	2004 12 23.95561	05 43 11.26	+27 44 43.1	17.5 N	204
129P	2004 12 23.96409	05 43 10.85	+27 44 41.8	17.9 N	204
129P	2004 12 28.85828	05 39 05.23	+27 34 56.1	16.9 N	213
129P	2004 12 28.86051	05 39 05.14	+27 34 55.5	16.9 N	213
129P	2004 12 30.98823	05 37 22.07	+27 30 19.7	18.4 N	170

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129P	2004 12 30.99047	05 37 21.96	+27 30 19.4	18.4 N	170	159P	2005 01 05.94528	07 24 46.86	+46 34 22.8	17.4 N	213
129P	2004 12 30.99720	05 37 21.62	+27 30 18.3	18.1 N	170	159P	2005 01 13.90410	07 18 08.32	+46 59 48.6	17.5 N	213
129P	2005 01 01.83687	05 35 55.57	+27 26 09.6	17.3 N	159	159P	2005 01 13.90719	07 18 08.16	+46 59 49.0	17.6 N	213
129P	2005 01 01.84132	05 35 55.32	+27 26 09.5	17.2 N	159	159P	2005 01 13.90949	07 18 08.02	+46 59 49.1	17.3 N	213
129P	2005 01 01.84588	05 35 55.11	+27 26 08.5	17.0 N	159	159P	2005 01 15.41365	07 16 53.41	+47 03 25.1	18.2 T	704
129P	2005 01 01.91299	05 35 52.01	+27 26 00.9	16.1 N	A10	159P	2005 01 15.42674	07 16 52.72	+47 03 26.5	18.7 T	704
129P	2005 01 01.91397	05 35 51.97	+27 26 01.2	16.0 N	A10	159P	2005 01 15.43965	07 16 52.08	+47 03 28.4	18.8 T	704
129P	2005 01 05.95463	05 32 52.82	+27 16 25.1	17.3 N	213	159P	2005 01 15.45258	07 16 51.45	+47 03 30.4	18.6 T	704
129P	2005 01 05.95686	05 32 52.68	+27 16 24.6	17.2 N	213	159P	2005 01 15.46670	07 16 50.79	+47 03 31.0	18.4 T	704
129P	2005 01 05.95909	05 32 52.61	+27 16 24.2	17.2 N	213	160P/LINEAR					
129P	2005 01 07.21277	05 32 00.41	+27 13 20.4	18.8 T	704	160P	2004 12 14.71852	23 04 26.43	+07 52 23.8	18.3 T	215
129P	2005 01 07.22596	05 31 59.85	+27 13 18.1	18.7 T	704	160P	2005 01 04.88785	23 37 33.19	+11 45 36.4	19.1 T	215
129P	2005 01 07.23894	05 31 59.31	+27 13 16.4	18.7 T	704	161P/Hartley-IRAS					
129P	2005 01 07.25197	05 31 58.74	+27 13 15.0	18.6 T	704	161P	2004 12 18.48407	00 17 10.47	-52 55 37.0	19.3 N	415
129P	2005 01 07.26496	05 31 58.15	+27 13 12.6	18.8 T	704	161P	2004 12 20.56593	00 14 43.18	-51 57 06.4	19.7 N	415
129P	2005 01 08.00977	05 31 27.98	+27 11 21.2	16.9 N	A02	161P	2004 12 20.57168	00 14 42.91	-51 56 55.5	20.0 N	415
129P	2005 01 08.02385	05 31 27.39	+27 11 19.0	16.9 N	A02	161P	2004 12 30.49082	00 06 24.84	-47 13 42.7	19.1 N	415
129P	2005 01 08.03794	05 31 26.80	+27 11 17.2	16.9 N	A02	161P	2004 12 30.49509	00 06 24.65	-47 13 35.1	19.3 N	415
129P	2005 01 08.14235	05 31 22.58	+27 11 00.2		204	161P	2004 12 30.49509	00 06 24.65	-47 13 35.1	19.3 N	415
129P	2005 01 08.14905	05 31 22.30	+27 10 59.3		204	161P	2005 01 02.52624	00 04 49.21	-45 46 22.6	19.4 N	415
129P	2005 01 08.15574	05 31 22.02	+27 10 58.4	18.3 T	204	161P	2005 01 02.96273	00 04 37.29	-45 33 54.7	18.5 N	177
129P	2005 01 09.08119	05 30 45.61	+27 08 40.3	17.0 T	A02	161P	2005 01 02.96460	00 04 37.05	-45 33 49.4	18.8 N	177
129P	2005 01 09.08471	05 30 45.47	+27 08 39.6	17.0 T	A02	161P	2005 01 11.49647	00 02 08.44	-41 29 14.2	18.0 N	415
129P	2005 01 09.08824	05 30 45.35	+27 08 39.0	17.0 T	A02	161P	2005 01 11.50286	00 02 08.38	-41 29 04.3	18.8 N	415
129P	2005 01 10.91397	05 29 36.60	+27 04 03.1		A30	161P	2005 01 12.51270	00 02 00.30	-41 00 17.1	19.3 N	415
129P	2005 01 10.91718	05 29 36.42	+27 04 02.7		A30	161P	2005 01 13.46479	00 01 54.13	-40 33 13.8	18.5 N	415
129P	2005 01 10.91909	05 29 36.33	+27 04 02.5		A30	162P/Siding Spring					
129P	2005 01 12.28610	05 28 47.55	+27 00 33.3	18.9 T	704	162P	2004 11 30.48454	23 14 57.92	+12 02 31.3	15.1 N	300
129P	2005 01 12.30092	05 28 47.09	+27 00 32.0	18.7 T	704	162P	2004 11 30.48596	23 14 58.08	+12 02 36.4	15.1 N	300
129P	2005 01 12.31547	05 28 46.51	+27 00 30.4	18.9 T	704	162P	2004 11 30.49008	23 14 58.47	+12 02 51.1	15.1 N	300
129P	2005 01 12.33014	05 28 46.02	+27 00 27.1	18.6 T	704	162P	2004 11 30.49286	23 14 58.65	+12 03 00.7	15.0 N	300
129P	2005 01 12.34480	05 28 45.46	+27 00 24.9	18.7 T	704	162P	2004 11 30.71920	23 15 21.03	+12 16 43.8		127
129P	2005 01 16.21036	05 26 41.94	+26 50 29.9	18.3 T	704	162P	2004 11 30.72198	23 15 21.28	+12 16 53.8		127
129P	2005 01 16.22442	05 26 41.42	+26 50 28.1	18.7 T	704	162P	2004 11 30.72483	23 15 21.56	+12 17 04.2		127
129P	2005 01 16.24076	05 26 40.97	+26 50 25.0	18.7 T	704	162P	2004 11 30.72767	23 15 21.82	+12 17 14.5		127
129P	2005 01 16.25446	05 26 40.59	+26 50 22.5	19.0 T	704	162P	2004 11 30.73059	23 15 22.08	+12 17 25.0		127
129P	2005 01 18.90032	05 25 28.47	+26 43 34.2	17.4 N	213	162P	2004 12 01.04679	23 15 51.82	+12 36 53.0		834
129P	2005 01 18.90713	05 25 28.24	+26 43 32.7	17.2 N	213	162P	2004 12 01.05793	23 15 52.87	+12 37 32.9		834
129P	2005 01 18.90935	05 25 28.17	+26 43 32.6	17.3 N	213	162P	2004 12 02.45174	23 18 09.62	+14 00 05.2		D88
129P	2005 01 18.91159	05 25 28.07	+26 43 32.7	17.2 N	213	162P	2004 12 02.45380	23 18 09.81	+14 00 12.4		D88
159P/LONEOS						162P	2004 12 02.45586	23 18 10.02	+14 00 19.7	15.2 T	D88
159P	2004 12 11.95102	07 42 31.43	+44 14 31.3	18.3 N	130	162P	2004 12 05.48299	23 23 19.28	+16 52 11.5		D88
159P	2004 12 11.95385	07 42 31.39	+44 14 32.5	18.5 N	130	162P	2004 12 05.48505	23 23 19.49	+16 52 18.2		D88
159P	2004 12 11.95729	07 42 31.21	+44 14 33.4	18.2 N	130	162P	2004 12 05.48711	23 23 19.72	+16 52 25.0	15.1 T	D88
159P	2004 12 19.88336	07 37 50.19	+45 06 50.1	17.1 N	213	162P	2004 12 06.46146	23 25 03.16	+17 45 26.9		D88
159P	2004 12 19.88703	07 37 49.92	+45 06 50.8	17.1 N	213	162P	2004 12 06.46352	23 25 03.37	+17 45 33.6		D88
159P	2004 12 19.89437	07 37 49.76	+45 06 54.5	17.1 N	213	162P	2004 12 06.46558	23 25 03.59	+17 45 40.3	15.3 T	D88
159P	2004 12 31.63238	07 29 07.94	+46 11 37.0		349	162P	2004 12 09.72818	23 31 03.46	+20 35 24.1		127
159P	2004 12 31.63911	07 29 07.59	+46 11 39.1		349	162P	2004 12 09.73104	23 31 03.76	+20 35 32.7		127
159P	2004 12 31.64493	07 29 07.30	+46 11 40.2	17.3 T	349	162P	2004 12 09.73382	23 31 04.06	+20 35 41.1		127
159P	2005 01 05.93858	07 24 47.18	+46 34 21.5	17.3 N	213	162P	2004 12 09.73660	23 31 04.37	+20 35 49.5		127
159P	2005 01 05.94306	07 24 47.02	+46 34 22.4	17.3 N	213	162P	2004 12 09.73939	23 31 04.68	+20 35 57.9		127

162P	2004 12 11.86816	23 35 09.72	+22 20 30.9	15.0 N	A01	162P	2004 12 21.74530	23 56 01.91	+29 27 45.1		A46
162P	2004 12 11.87109	23 35 10.07	+22 20 39.4	15.1 N	A01	162P	2004 12 22.78150	23 58 23.71	+30 07 34.5	15.3 N	213
162P	2004 12 13.78877	23 38 58.98	+23 50 48.5		127	162P	2004 12 22.78491	23 58 24.17	+30 07 42.5	15.4 N	213
162P	2004 12 13.79183	23 38 59.34	+23 50 56.7		127	162P	2004 12 22.78784	23 58 24.56	+30 07 48.9	15.4 N	213
162P	2004 12 13.79469	23 38 59.66	+23 51 04.7		127	162P	2004 12 23.74104	00 00 37.03	+30 43 40.1	15.4 N	213
162P	2004 12 13.79749	23 39 00.01	+23 51 12.5		127	162P	2004 12 23.74274	00 00 37.27	+30 43 43.8	15.4 N	213
162P	2004 12 13.80028	23 39 00.33	+23 51 20.0		127	162P	2004 12 23.74359	00 00 37.37	+30 43 45.7	15.5 N	213
162P	2004 12 14.75106	23 40 56.49	+24 34 40.7		127	162P	2004 12 24.76529	00 03 00.92	+31 21 22.7	15.6 N	213
162P	2004 12 14.75392	23 40 56.85	+24 34 48.4		127	162P	2004 12 24.86002	00 03 13.99	+31 24 48.5	15.7 N	213
162P	2004 12 14.75672	23 40 57.17	+24 34 56.0		127	162P	2004 12 24.93000	00 03 23.72	+31 27 19.2	15.6 N	213
162P	2004 12 14.75951	23 40 57.52	+24 35 03.5		127	162P	2004 12 27.76279	00 10 13.39	+33 07 07.5	15.6 N	213
162P	2004 12 18.49682	23 48 49.56	+27 17 05.0		349	162P	2004 12 27.76362	00 10 13.51	+33 07 09.2	15.7 N	213
162P	2004 12 18.49918	23 48 49.85	+27 17 10.7		349	162P	2004 12 27.76549	00 10 13.77	+33 07 12.9	15.7 N	213
162P	2004 12 18.50154	23 48 50.16	+27 17 16.8	15.2 T	349	162P	2004 12 28.36528	00 11 42.35	+33 27 35.3	16.2 N	379
162P	2004 12 18.78793	23 49 27.84	+27 29 11.0	15.6 N	213	162P	2004 12 28.36757	00 11 42.75	+33 27 40.6	15.9 N	379
162P	2004 12 18.78877	23 49 27.95	+27 29 13.0	15.6 N	213	162P	2004 12 28.80108	00 12 46.90	+33 42 11.9	15.5 N	213
162P	2004 12 18.78961	23 49 28.03	+27 29 15.2	15.7 N	213	162P	2004 12 28.80257	00 12 47.08	+33 42 14.9	15.6 N	213
162P	2004 12 18.82588	23 49 32.66	+27 30 45.0	15.7 N	939	162P	2004 12 28.80437	00 12 47.35	+33 42 18.6	15.6 N	213
162P	2004 12 18.83288	23 49 33.55	+27 31 02.5	15.7 N	939	162P	2004 12 29.36579	00 14 11.48	+34 00 59.5	16.8 N	379
162P	2004 12 18.83983	23 49 34.45	+27 31 20.0	15.8 N	939	162P	2004 12 29.36693	00 14 11.64	+34 01 00.6	16.6 N	379
162P	2004 12 19.75697	23 51 35.28	+28 08 52.1	15.0 N	213	162P	2004 12 29.69899	00 15 01.64	+34 11 52.9	15.5 N	A32
162P	2004 12 19.75780	23 51 35.39	+28 08 54.1	15.0 N	213	162P	2004 12 29.70236	00 15 02.12	+34 11 59.5	15.6 N	A32
162P	2004 12 19.84457	23 51 46.54	+28 12 21.3	14.7 N	A32	162P	2004 12 29.70685	00 15 02.79	+34 12 08.4	15.5 N	A32
162P	2004 12 19.85019	23 51 47.26	+28 12 34.9	14.6 N	A32	162P	2004 12 29.71134	00 15 03.46	+34 12 17.2	15.5 N	A32
162P	2004 12 19.85580	23 51 48.00	+28 12 48.4	14.6 N	A32	162P	2004 12 29.86528	00 15 26.14	+34 17 19.1	15.6 N	A06
162P	2004 12 20.08872	23 52 19.14	+28 22 17.8	15.8 T	704	162P	2004 12 29.86742	00 15 26.40	+34 17 23.9	15.6 N	A06
162P	2004 12 20.10463	23 52 21.18	+28 22 55.1	16.0 T	704	162P	2004 12 29.86955	00 15 26.76	+34 17 27.3	15.9 N	A06
162P	2004 12 20.12066	23 52 23.25	+28 23 33.5	16.0 T	704	162P	2004 12 29.87362	00 15 27.33	+34 17 36.9	15.8 N	A06
162P	2004 12 20.13706	23 52 25.33	+28 24 13.7	15.9 T	704	162P	2004 12 29.87943	00 15 28.21	+34 17 47.2	15.8 N	A06
162P	2004 12 20.77182	23 53 50.40	+28 49 32.3	15.4 N	233	162P	2004 12 29.88111	00 15 28.50	+34 17 49.2	15.6 N	A06
162P	2004 12 20.77557	23 53 50.87	+28 49 41.7	15.3 N	233	162P	2004 12 30.35852	00 16 41.32	+34 33 24.4	16.0 N	379
162P	2004 12 20.77959	23 53 51.42	+28 49 51.0	15.4 N	233	162P	2004 12 30.35966	00 16 41.49	+34 33 26.8	15.7 N	379
162P	2004 12 20.78341	23 53 51.89	+28 50 01.1	15.5 N	233	162P	2004 12 30.36081	00 16 41.62	+34 33 29.0	15.5 N	379
162P	2004 12 20.79472	23 53 53.48	+28 50 28.4	15.3 N	458	162P	2004 12 30.36310	00 16 41.93	+34 33 33.4	15.9 N	379
162P	2004 12 20.79758	23 53 53.84	+28 50 35.4	15.3 N	458	162P	2004 12 30.36654	00 16 42.46	+34 33 39.9	15.4 N	379
162P	2004 12 20.80613	23 53 54.99	+28 50 54.6	15.2 N	458	162P	2004 12 30.75369	00 17 41.29	+34 46 07.9	15.1 N	213
162P	2004 12 20.82762	23 53 57.46	+28 51 39.8		048	162P	2004 12 30.75456	00 17 41.37	+34 46 09.0	15.1 N	213
162P	2004 12 20.82797	23 53 57.52	+28 51 40.6		048	162P	2004 12 30.75682	00 17 41.69	+34 46 11.8	15.2 N	213
162P	2004 12 20.82832	23 53 57.57	+28 51 41.7		048	162P	2004 12 30.87968	00 18 00.16	+34 50 05.7	15.7 N	A06
162P	2004 12 20.82866	23 53 57.63	+28 51 42.2		048	162P	2004 12 30.88237	00 18 00.61	+34 50 11.1	15.9 N	A06
162P	2004 12 20.82903	23 53 57.64	+28 51 43.4		048	162P	2004 12 30.88516	00 18 00.92	+34 50 16.1	16.1 N	A06
162P	2004 12 20.87347	23 54 03.66	+28 53 35.0	15.1 N	J76	162P	2004 12 30.88801	00 18 01.38	+34 50 21.3	15.7 N	A06
162P	2004 12 20.87422	23 54 03.77	+28 53 36.7	15.1 N	J76	162P	2004 12 30.89100	00 18 01.80	+34 50 26.8	15.4 N	A06
162P	2004 12 20.87498	23 54 03.87	+28 53 38.3	15.1 N	J76	162P	2005 01 01.37291	00 21 50.69	+35 37 07.8	16.1 N	379
162P	2004 12 21.38229	23 55 12.72	+29 13 38.8	15.4 N	379	162P	2005 01 01.37405	00 21 50.87	+35 37 10.1	16.0 N	379
162P	2004 12 21.38687	23 55 13.33	+29 13 49.1	15.6 N	379	162P	2005 01 01.37520	00 21 51.04	+35 37 12.0	16.2 N	379
162P	2004 12 21.39146	23 55 13.92	+29 13 59.9	15.6 N	379	162P	2005 01 01.37863	00 21 51.53	+35 37 18.2	16.5 N	379
162P	2004 12 21.39260	23 55 14.09	+29 14 02.2	15.3 N	379	162P	2005 01 01.37978	00 21 51.72	+35 37 21.1	16.4 N	379
162P	2004 12 21.74064	23 56 01.24	+29 27 33.5		A46	162P	2005 01 01.38093	00 21 51.85	+35 37 23.0	16.2 N	379
162P	2004 12 21.74162	23 56 01.38	+29 27 35.9		A46	162P	2005 01 01.74712	00 22 49.00	+35 48 39.6	15.3 N	213
162P	2004 12 21.74260	23 56 01.51	+29 27 38.1		A46	162P	2005 01 01.74795	00 22 49.12	+35 48 41.0	15.3 N	213
162P	2004 12 21.74343	23 56 01.63	+29 27 40.5		A46	162P	2005 01 01.74878	00 22 49.26	+35 48 42.4	15.3 N	213
162P	2004 12 21.74440	23 56 01.76	+29 27 42.7		A46	162P	2005 01 01.79852	00 22 56.88	+35 50 14.4	15.5 N	J78

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162P	2005 01 01.80000	00 22 57.07	+35 50 17.3	15.4 N	J78	162P	2005 01 07.87851	00 39 20.54	+38 45 06.7	15.6 N	939
162P	2005 01 01.80074	00 22 57.19	+35 50 18.6	15.4 N	J78	162P	2005 01 07.88313	00 39 21.31	+38 45 14.1	15.6 N	939
162P	2005 01 01.81707	00 22 59.69	+35 50 48.3	15.3 N	939	162P	2005 01 07.88413	00 39 21.48	+38 45 15.0	15.2 N	A02
162P	2005 01 01.82170	00 23 00.40	+35 50 56.8	15.3 N	939	162P	2005 01 07.90441	00 39 24.80	+38 45 48.0	15.5 N	J78
162P	2005 01 01.82238	00 23 00.53	+35 50 57.7	15.4 N	458	162P	2005 01 07.90588	00 39 25.00	+38 45 50.5	15.5 N	J78
162P	2005 01 01.82484	00 23 00.90	+35 51 01.5	15.4 N	458	162P	2005 01 07.90661	00 39 25.17	+38 45 51.7	15.5 N	J78
162P	2005 01 01.82632	00 23 01.12	+35 51 05.3	15.3 N	939	162P	2005 01 07.94043	00 39 30.83	+38 46 43.4		2 204
162P	2005 01 01.86514	00 23 07.07	+35 52 15.2	16.1 N	J87	162P	2005 01 07.94266	00 39 31.20	+38 46 47.0		2 204
162P	2005 01 01.87632	00 23 08.73	+35 52 34.3	16.1 N	A06	162P	2005 01 07.94805	00 39 32.10	+38 46 55.5		2 204
162P	2005 01 01.87699	00 23 08.89	+35 52 36.8	16.3 N	J87	162P	2005 01 07.95209	00 39 32.79	+38 47 01.9	16.0 T	204
162P	2005 01 01.87779	00 23 08.96	+35 52 37.5	16.0 N	A06	162P	2005 01 07.96793	00 39 35.33	+38 47 27.1	16.5 N	A06
162P	2005 01 01.87979	00 23 09.20	+35 52 41.0	15.7 N	A06	162P	2005 01 07.98009	00 39 37.38	+38 47 46.5	15.8 N	A06
162P	2005 01 01.88065	00 23 09.35	+35 52 42.3	16.1 N	A06	162P	2005 01 08.37940	00 40 45.02	+38 58 33.9	16.1 N	379
162P	2005 01 01.88132	00 23 09.53	+35 52 45.5	15.3 N	J76	162P	2005 01 08.38054	00 40 45.16	+38 58 36.2	16.2 N	379
162P	2005 01 01.88277	00 23 09.74	+35 52 48.0	15.3 N	J76	162P	2005 01 08.38169	00 40 45.34	+38 58 38.1	16.0 N	379
162P	2005 01 01.88421	00 23 09.96	+35 52 50.7	15.3 N	J76	162P	2005 01 08.38284	00 40 45.51	+38 58 39.7	16.2 N	379
162P	2005 01 01.88851	00 23 10.66	+35 52 57.7	16.3 N	J87	162P	2005 01 08.38856	00 40 46.50	+38 58 48.9	16.6 N	379
162P	2005 01 02.45594	00 24 39.89	+36 10 17.3	15.5 N	D70	162P	2005 01 08.85148	00 42 04.36	+39 11 03.6	15.9 N	J76
162P	2005 01 02.45863	00 24 40.27	+36 10 22.0	15.2 N	D70	162P	2005 01 08.85437	00 42 04.83	+39 11 07.9	15.8 N	J76
162P	2005 01 02.46002	00 24 40.51	+36 10 24.2	15.2 N	D70	162P	2005 01 08.85618	00 42 05.12	+39 11 10.7	15.9 N	J76
162P	2005 01 02.46424	00 24 41.04	+36 10 30.1		D88	162P	2005 01 08.86613	00 42 06.78	+39 11 25.5	15.9 N	213
162P	2005 01 02.46630	00 24 41.37	+36 10 34.0		D88	162P	2005 01 08.86948	00 42 07.34	+39 11 30.8	15.9 N	213
162P	2005 01 02.46836	00 24 41.69	+36 10 37.8	15.4 T	D88	162P	2005 01 08.87150	00 42 07.70	+39 11 33.7	15.9 N	A02
162P	2005 01 02.74485	00 25 25.72	+36 18 58.7	15.5 N	213	162P	2005 01 08.87367	00 42 08.01	+39 11 37.3	15.8 N	213
162P	2005 01 02.74568	00 25 25.86	+36 19 00.1	15.5 N	213	162P	2005 01 08.87520	00 42 08.31	+39 11 39.4	15.9 N	A02
162P	2005 01 02.74653	00 25 25.97	+36 19 01.8	15.6 N	213	162P	2005 01 08.87889	00 42 08.93	+39 11 45.3	15.9 N	A02
162P	2005 01 02.83916	00 25 40.29	+36 21 48.3	15.7 N	J78	162P	2005 01 09.79072	00 44 44.19	+39 35 33.4		A30
162P	2005 01 02.84631	00 25 41.41	+36 22 01.0	15.7 N	J78	162P	2005 01 09.79191	00 44 44.39	+39 35 35.3		A30
162P	2005 01 02.85204	00 25 42.28	+36 22 11.1	15.7 N	J78	162P	2005 01 09.79270	00 44 44.51	+39 35 36.5		A30
162P	2005 01 04.47604	00 30 01.60	+37 10 03.7		D88	162P	2005 01 09.79309	00 44 44.58	+39 35 37.2		A30
162P	2005 01 04.47810	00 30 01.92	+37 10 07.4		D88	162P	2005 01 09.79744	00 44 45.29	+39 35 43.7		A30
162P	2005 01 04.48016	00 30 02.22	+37 10 11.5	15.9 T	D88	162P	2005 01 10.39619	00 46 28.14	+39 51 08.5	16.2 N	379
162P	2005 01 04.76824	00 30 49.15	+37 18 34.8	16.4 N	442	162P	2005 01 10.39918	00 46 28.59	+39 51 12.7	15.7 N	379
162P	2005 01 04.76917	00 30 49.32	+37 18 36.2	16.4 N	442	162P	2005 01 10.40067	00 46 28.87	+39 51 14.8	15.7 N	379
162P	2005 01 04.76976	00 30 49.46	+37 18 38.0	16.4 N	442	162P	2005 01 10.40664	00 46 29.87	+39 51 24.0	16.0 N	379
162P	2005 01 04.77050	00 30 49.74	+37 18 30.9	16.4 N	442	162P	2005 01 10.43785	00 46 35.12	+39 52 11.5		D88
162P	2005 01 04.78762	00 30 52.12	+37 19 04.3	15.6 N	213	162P	2005 01 10.43991	00 46 35.41	+39 52 14.7		D88
162P	2005 01 04.78845	00 30 52.26	+37 19 05.3	15.5 N	213	162P	2005 01 10.44197	00 46 35.80	+39 52 17.2	16.2 T	D88
162P	2005 01 04.78928	00 30 52.38	+37 19 06.9	15.6 N	213	162P	2005 01 10.76341	00 47 31.30	+40 00 25.7	16.0 N	118
162P	2005 01 05.93404	00 33 58.33	+37 51 34.9	15.9 N	A06	162P	2005 01 10.76404	00 47 31.48	+40 00 27.1	16.0 T	215
162P	2005 01 05.93641	00 33 58.67	+37 51 39.0	15.8 N	A06	162P	2005 01 10.76441	00 47 31.54	+40 00 27.7	16.0 T	215
162P	2005 01 05.93830	00 33 58.99	+37 51 42.2	15.4 N	A06	162P	2005 01 10.76479	00 47 31.61	+40 00 28.2	16.0 T	215
162P	2005 01 06.78968	00 36 19.61	+38 15 28.3	16.0 N	J78	162P	2005 01 10.76576	00 47 31.71	+40 00 29.2	16.0 N	118
162P	2005 01 06.79116	00 36 19.83	+38 15 31.2	16.1 N	J78	162P	2005 01 10.76811	00 47 32.12	+40 00 32.8	16.0 N	118
162P	2005 01 06.79189	00 36 19.97	+38 15 32.3	16.0 N	J78	162P	2005 01 10.77046	00 47 32.51	+40 00 36.3	16.0 N	118
162P	2005 01 06.81289	00 36 23.03	+38 15 59.8	16.0 N	A54	162P	2005 01 10.80548	00 47 38.54	+40 01 29.8	16.5 N	A13
162P	2005 01 06.81799	00 36 23.85	+38 16 11.9	15.9 N	A54	162P	2005 01 10.80876	00 47 39.11	+40 01 34.9	16.5 N	A13
162P	2005 01 06.86580	00 36 31.95	+38 17 32.0	16.0 N	213	162P	2005 01 10.81262	00 47 39.75	+40 01 40.7	16.5 N	A13
162P	2005 01 06.86663	00 36 32.11	+38 17 33.6	16.0 N	213	162P	2005 01 10.83627	00 47 43.76	+40 02 15.8	16.2 N	138
162P	2005 01 06.86747	00 36 32.22	+38 17 34.8	16.0 N	213	162P	2005 01 10.83941	00 47 44.30	+40 02 19.9	16.2 N	138
162P	2005 01 07.87172	00 39 19.43	+38 44 55.2	15.2 N	A02	162P	2005 01 10.84255	00 47 44.86	+40 02 25.2	16.0 N	138
162P	2005 01 07.87387	00 39 19.77	+38 44 59.3	15.6 N	939	162P	2005 01 10.84569	00 47 45.39	+40 02 29.5	16.1 N	138
162P	2005 01 07.87754	00 39 20.39	+38 45 04.5	15.2 N	A02	162P	2005 01 11.76888	00 50 25.88	+40 25 36.3		201

162P	2005 01 11.78216	00 50 28.14	+40 25 55.8		201	163P	2004 12 18.86866	03 53 22.21	+07 36 36.0	16.4 N	J78
162P	2005 01 11.79115	00 50 29.69	+40 26 09.0		201	163P	2004 12 29.39815	03 50 05.61	+09 37 54.9	18.5 T	608
162P	2005 01 11.87124	00 50 43.46	+40 28 08.2	15.5 N	J78	163P	2004 12 29.40858	03 50 05.55	+09 38 03.2	18.1 T	608
162P	2005 01 11.87197	00 50 43.57	+40 28 09.4	15.4 N	J78	163P	2004 12 29.41943	03 50 05.43	+09 38 11.1	18.5 T	608
162P	2005 01 12.85838	00 53 36.77	+40 52 15.3	16.1 N	213	163P	2004 12 30.50639	03 49 58.20	+09 51 29.5		349
162P	2005 01 12.85922	00 53 36.90	+40 52 16.3	16.2 N	213	163P	2004 12 30.51152	03 49 58.15	+09 51 33.2	16.9 T	349
162P	2005 01 12.86006	00 53 37.05	+40 52 17.7	16.2 N	213	163P	2004 12 30.88003	03 49 56.25	+09 56 06.4	16.9 N	213
162P	2005 01 12.86266	00 53 37.51	+40 52 21.9	16.0 N	J76	163P	2004 12 30.88114	03 49 56.24	+09 56 06.9	16.9 N	213
162P	2005 01 12.86411	00 53 37.75	+40 52 24.1	16.1 N	J76	163P	2004 12 30.88226	03 49 56.25	+09 56 07.8	16.9 N	213
162P	2005 01 12.86557	00 53 38.01	+40 52 26.0	16.1 N	J76	163P	2005 01 01.50958	03 49 51.05	+10 16 28.0		D70
162P	2005 01 16.08798	01 03 15.82	+42 07 37.4	16.1 T	704	163P	2005 01 01.51322	03 49 50.99	+10 16 30.8		D70
162P	2005 01 16.10108	01 03 18.16	+42 07 54.4	16.4 T	704	163P	2005 01 01.51894	03 49 50.97	+10 16 34.7	17.9 N	D70
162P	2005 01 16.11414	01 03 20.49	+42 08 12.1	16.5 T	704	163P	2005 01 01.79380	03 49 50.83	+10 19 59.9		204
162P	2005 01 16.12732	01 03 22.84	+42 08 29.4	16.4 T	704	163P	2005 01 01.81101	03 49 50.77	+10 20 13.3	17.0 T	204
162P	2005 01 16.14136	01 03 25.36	+42 08 48.0	16.6 T	704	163P	2005 01 01.85546	03 49 50.67	+10 20 47.6		A30
162P	2005 01 16.49677	01 04 30.14	+42 16 44.9	16.1 N	379	163P	2005 01 01.85851	03 49 50.68	+10 20 49.7		A30
162P	2005 01 16.49826	01 04 30.39	+42 16 46.3	16.0 N	379	163P	2005 01 01.86244	03 49 50.67	+10 20 52.4		A30
162P	2005 01 16.49976	01 04 30.63	+42 16 48.7	15.9 N	379	163P	2005 01 01.93169	03 49 50.45	+10 21 45.5	17.0 N	J76
162P	2005 01 17.82512	01 08 34.45	+42 45 55.4	16.4 N	213	163P	2005 01 01.93242	03 49 50.45	+10 21 45.9	16.8 N	J76
162P	2005 01 17.83491	01 08 36.26	+42 46 07.8	16.4 N	213	163P	2005 01 01.93387	03 49 50.45	+10 21 46.9	16.8 N	J76
162P	2005 01 17.83659	01 08 36.57	+42 46 10.0	16.4 N	213	163P	2005 01 04.99122	03 49 58.90	+11 00 41.7	17.0 N	A61
162P	2005 01 18.48010	01 10 35.85	+42 59 58.6	17.1 N	379	163P	2005 01 05.00195	03 49 58.99	+11 00 49.5	17.0 N	A61
162P	2005 01 18.48309	01 10 36.41	+43 00 02.2	17.0 N	379	163P	2005 01 05.01266	03 49 59.10	+11 00 57.3	17.0 N	A61
162P	2005 01 18.48458	01 10 36.65	+43 00 04.5	17.3 N	379	163P	2005 01 08.66078	03 50 36.36	+11 48 24.3	17.3 T	D83
162P	2005 01 18.48608	01 10 36.94	+43 00 06.0	17.1 N	379	163P	2005 01 10.81488	03 51 12.94	+12 16 36.4	17.8 T	215
162P	2005 01 19.75821	01 14 35.40	+43 26 48.6	16.4 N	213	163P	2005 01 10.81525	03 51 12.99	+12 16 37.1	18.0 T	215
162P	2005 01 19.75904	01 14 35.55	+43 26 49.4	16.4 N	213	163P	2005 01 10.81564	03 51 12.97	+12 16 37.0	18.0 T	215
162P	2005 01 19.75987	01 14 35.70	+43 26 50.6	16.5 N	213	163P	2005 01 10.88078	03 51 14.16	+12 17 28.7	17.9 N	138
163P/NEAT						163P	2005 01 10.89177	03 51 14.51	+12 17 37.3	17.7 N	138
163P	2004 12 02.27642	04 04 16.64	+05 09 58.5	17.0 T	699	163P	2005 01 10.95168	03 51 15.32	+12 18 24.4	18.0 N	118
163P	2004 12 02.29427	04 04 15.61	+05 10 06.7		699	163P	2005 01 10.95519	03 51 15.38	+12 18 27.2	17.9 N	118
163P	2004 12 02.31212	04 04 14.87	+05 10 12.2		699	163P	2005 01 10.95929	03 51 15.45	+12 18 30.3	18.0 N	118
163P	2004 12 02.32999	04 04 13.96	+05 10 21.4		699	163P	2005 01 10.96282	03 51 15.56	+12 18 33.4	18.1 N	118
163P	2004 12 07.59749	04 00 16.10	+05 49 50.0	16.5 T	D74	163P	2005 01 13.14761	03 52 03.80	+12 47 29.0	18.5 T	704
163P	2004 12 07.62307	04 00 14.97	+05 50 02.8	16.5 T	D74	163P	2005 01 13.16078	03 52 04.07	+12 47 40.0	18.8 T	704
163P	2004 12 15.05211	03 55 23.08	+06 57 19.7	16.1 T	H42	163P	2005 01 13.17430	03 52 04.44	+12 47 50.8	18.6 T	704
163P	2004 12 15.10584	03 55 21.10	+06 57 53.2	16.6 T	H42	163P	2005 01 13.18235	03 52 04.92	+12 47 58.1	16.3 T	703
163P	2004 12 15.17699	03 55 18.44	+06 58 34.7	16.3 T	H42	163P	2005 01 13.18745	03 52 04.70	+12 48 01.1	18.7 T	704
163P	2004 12 15.23124	03 55 16.45	+06 59 06.6	16.3 T	H42	163P	2005 01 13.19054	03 52 05.07	+12 48 05.5	16.3 T	703
163P	2004 12 15.28506	03 55 14.50	+06 59 39.1	16.4 T	H42	163P	2005 01 13.19879	03 52 05.15	+12 48 11.3	16.4 T	703
163P	2004 12 17.59595	03 53 59.55	+07 23 10.8		349	163P	2005 01 13.20064	03 52 04.97	+12 48 11.2	18.7 T	704
163P	2004 12 17.59965	03 53 59.41	+07 23 14.5		D83	163P	2005 01 13.20705	03 52 05.29	+12 48 17.6	16.2 T	703
163P	2004 12 17.60039	03 53 59.40	+07 23 13.4		349	163P	2005 01 13.83261	03 52 21.11	+12 56 35.3	17.6 N	A16
163P	2004 12 17.60484	03 53 59.24	+07 23 16.3	17.0 T	349	163P	2005 01 13.84251	03 52 21.29	+12 56 42.3	17.8 N	A16
163P	2004 12 17.60579	03 53 59.27	+07 23 17.9		D83	163P	2005 01 13.85230	03 52 21.55	+12 56 48.8	18.2 N	A16
163P	2004 12 17.60884	03 53 59.23	+07 23 19.8		D83	163P	2005 01 14.71491	03 52 44.93	+13 08 15.6		104
163P	2004 12 17.61189	03 53 59.11	+07 23 21.2	16.8 T	D83	163P	2005 01 14.72163	03 52 45.05	+13 08 21.2		104
163P	2004 12 18.23056	03 53 40.54	+07 29 50.7	17.6 T	704	163P	2005 01 14.72953	03 52 45.33	+13 08 27.7		104
163P	2004 12 18.24369	03 53 40.14	+07 29 59.5	18.0 T	704	163P	2005 01 16.09943	03 53 25.62	+13 26 41.7	17.4 T	699
163P	2004 12 18.25707	03 53 39.70	+07 30 08.1	18.0 T	704	163P	2005 01 16.11242	03 53 26.06	+13 26 53.2		699
163P	2004 12 18.27016	03 53 39.28	+07 30 15.9	18.0 T	704	163P	2005 01 16.12542	03 53 26.49	+13 27 03.1		699
163P	2004 12 18.28316	03 53 38.81	+07 30 25.3	18.3 T	704	163P	2005 01 16.13844	03 53 26.88	+13 27 14.2		699

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164P/Christensen								164P							
164P	1998 01 24.48614	10 14 11.47	+32 10 18.0	17.0 N	3	566		164P	2004 12 23.72267	11 03 27.52	+23 10 23.3	17.0 T	349		
164P	1998 01 24.49612	10 14 10.92	+32 10 25.2	17.1 N	3	566		164P	2004 12 23.80382	11 03 29.61	+23 11 01.5	17.0 T	372		
164P	1998 01 24.50694	10 14 10.37	+32 10 32.5	17.0 N	3	566		164P	2004 12 23.83090	11 03 30.25	+23 11 15.6		372		
164P	1998 04 18.21801	09 34 04.68	+33 15 34.0	18.6 N	3	699		164P	2004 12 23.87118	11 03 31.22	+23 11 34.3	17.1 T	372		
164P	1998 04 18.22794	09 34 04.89	+33 15 29.8			3 699		164P	2004 12 24.09235	11 03 37.06	+23 13 20.6	16.6 N	A61		
164P	1998 04 18.23787	09 34 05.13	+33 15 25.0			3 699		164P	2004 12 24.09742	11 03 37.19	+23 13 21.7	16.7 N	A61		
164P	2004 10 19.42181	09 41 18.93	+20 37 17.4	18.4 N	3	704		164P	2004 12 24.10257	11 03 37.35	+23 13 24.3	16.5 N	A61		
164P	2004 10 19.43365	09 41 20.33	+20 37 15.7	18.7 N	3	704		164P	2004 12 24.18862	11 03 39.40	+23 14 06.7	17.5 N	204		
164P	2004 10 19.44729	09 41 21.88	+20 37 14.9	18.4 N	3	704		164P	2004 12 24.19566	11 03 39.52	+23 14 09.7		204		
164P	2004 10 21.44759	09 45 09.63	+20 34 08.0	18.3 N	3	704		164P	2004 12 25.01514	11 03 59.92	+23 20 49.2	17.0 N	213		
164P	2004 10 21.45926	09 45 10.83	+20 34 06.8	18.2 N	3	704		164P	2004 12 25.01790	11 03 59.96	+23 20 50.4	17.0 N	213		
164P	2004 10 21.47100	09 45 12.24	+20 34 06.6	18.8 N	3	704		164P	2004 12 25.02510	11 04 00.16	+23 20 53.0	17.0 N	213		
164P	2004 10 21.48268	09 45 13.44	+20 34 05.1	18.5 N	3	704		164P	2004 12 25.68784	11 04 15.35	+23 26 23.2		349		
164P	2004 10 21.49435	09 45 14.70	+20 34 04.0	18.5 N	3	704		164P	2004 12 25.69449	11 04 15.49	+23 26 26.3		349		
164P	2004 11 19.44557	10 32 09.25	+20 29 29.7	18.4 N	3	704		164P	2004 12 25.70116	11 04 15.65	+23 26 29.7	17.1 T	349		
164P	2004 11 19.45804	10 32 10.28	+20 29 31.4	18.7 N	3	704		164P	2004 12 26.05360	11 04 23.58	+23 29 25.8		J76		
164P	2004 11 19.47049	10 32 11.26	+20 29 33.1	18.5 N	3	704		164P	2004 12 26.05841	11 04 23.63	+23 29 29.1		J76		
164P	2004 12 09.41915	10 54 11.17	+21 36 13.2	18.2 N	3	704		164P	2004 12 26.06655	11 04 23.81	+23 29 33.1		J76		
164P	2004 12 09.43343	10 54 11.80	+21 36 18.1	18.3 N	3	704		164P	2004 12 30.10822	11 05 35.87	+24 04 52.4	17.3 N	A61		
164P	2004 12 09.44767	10 54 12.51	+21 36 22.8	18.5 N	3	704		164P	2004 12 30.11864	11 05 35.96	+24 05 01.4	17.2 N	A61		
164P	2004 12 09.46187	10 54 13.29	+21 36 26.8	18.2 N	3	704		164P	2004 12 30.12407	11 05 36.14	+24 05 02.6	17.3 N	A61		
164P	2004 12 09.47618	10 54 14.13	+21 36 34.3	17.9 N	3	704		164P	2004 12 30.12718	11 05 36.28	+24 05 03.1	17.3 N	A61		
164P	2004 12 15.42965	10 58 48.42	+22 10 55.4	18.1 N	3	704		164P	2005 01 01.99046	11 06 08.47	+24 31 44.8	17.4 N	J76		
164P	2004 12 15.44392	10 58 48.94	+22 11 00.3	18.0 N	3	704		164P	2005 01 01.99191	11 06 08.46	+24 31 46.3	16.9 N	J76		
164P	2004 12 15.45834	10 58 49.58	+22 11 06.5	18.3 N	3	704		164P	2005 01 01.99264	11 06 08.45	+24 31 46.5	17.2 N	J76		
164P	2004 12 15.47319	10 58 50.15	+22 11 12.7	18.6 N	3	704		164P	2005 01 02.82319	11 06 14.36	+24 39 45.9		349		
164P	2004 12 15.48761	10 58 50.67	+22 11 18.8	18.2 N	3	704		164P	2005 01 02.82900	11 06 14.39	+24 39 49.3		349		
164P	2004 12 21.47360	11 02 23.99	+22 52 57.8	16.5 T		703		164P	2005 01 02.83483	11 06 14.42	+24 39 52.4	17.0 T	349		
164P	2004 12 21.48229	11 02 24.20	+22 53 01.5	16.4 T		703		164P	2005 01 04.08452	11 06 21.37	+24 52 03.9	17.2 N	A61		
164P	2004 12 21.49091	11 02 24.45	+22 53 05.4	16.1 T		703		164P	2005 01 04.08784	11 06 21.48	+24 52 05.4	17.3 N	A61		
164P	2004 12 21.49950	11 02 24.63	+22 53 09.1	16.0 T		703		164P	2005 01 04.09062	11 06 21.45	+24 52 07.6	17.2 N	A61		
164P	2004 12 22.33669	11 02 49.79	+22 59 32.9	17.2 T		673		164P	2005 01 04.98741	11 06 24.42	+25 01 00.7	17.6 T	215		
164P	2004 12 22.35139	11 02 50.20	+22 59 39.5	17.2 T		673		164P	2005 01 04.98779	11 06 24.44	+25 01 01.0	17.3 T	215		
164P	2004 12 22.36227	11 02 50.49	+22 59 44.9	17.2 T		673		164P	2005 01 04.98817	11 06 24.46	+25 01 01.2	17.2 T	215		
164P	2004 12 22.39028	11 02 51.28	+22 59 57.6	17.2 T		673		164P	2005 01 05.19524	11 06 24.63	+25 03 06.7		204		
164P	2004 12 22.40035	11 02 51.54	+23 00 02.1	17.2 T		673		164P	2005 01 05.20271	11 06 24.64	+25 03 11.3	17.5 T	204		
164P	2004 12 22.41493	11 02 51.91	+23 00 08.5	17.2 T		673		164P	2005 01 05.98726	11 06 25.88	+25 11 05.4	16.9 N	213		
164P	2004 12 22.42340	11 02 51.95	+23 00 12.2	16.1 T		703		164P	2005 01 05.99153	11 06 25.86	+25 11 06.9	16.9 N	213		
164P	2004 12 22.42650	11 02 52.25	+23 00 14.3	17.2 T		673		164P	2005 01 06.72672	11 06 25.49	+25 18 41.6	16.2 T	D74		
164P	2004 12 22.43210	11 02 52.18	+23 00 16.7	15.9 T		703		164P	2005 01 06.76383	11 06 25.51	+25 19 03.8	16.2 T	D74		
164P	2004 12 22.44079	11 02 52.41	+23 00 20.5	16.0 T		703		164P	2005 01 06.78993	11 06 25.42	+25 19 13.8	17.5 T	372		
164P	2004 12 22.44953	11 02 52.62	+23 00 24.0	15.9 T		703		164P	2005 01 06.98250	11 06 25.51	+25 21 12.7	16.4 N	A54		
164P	2004 12 23.44958	11 03 20.12	+23 08 13.8	17.2 T		699		164P	2005 01 06.98897	11 06 25.44	+25 21 18.8	16.2 N	A54		
164P	2004 12 23.45689	11 03 20.37	+23 08 16.8			699		164P	2005 01 07.07231	11 06 25.06	+25 22 09.4	17.3 N	J78		
164P	2004 12 23.46425	11 03 20.60	+23 08 20.2			699		164P	2005 01 07.97846	11 06 22.73	+25 31 29.4	17.7 N	J87		
164P	2004 12 23.47161	11 03 20.71	+23 08 24.2			699		164P	2005 01 08.05393	11 06 22.40	+25 32 16.8	17.9 N	J87		
164P	2004 12 23.65462	11 03 25.73	+23 09 50.3			D83		164P	2005 01 08.08155	11 06 22.20	+25 32 34.2	16.9 N	213		
164P	2004 12 23.65646	11 03 26.00	+23 09 50.9			D83		164P	2005 01 08.08447	11 06 22.19	+25 32 35.9	16.9 N	213		
164P	2004 12 23.66037	11 03 26.03	+23 09 52.7			D83		164P	2005 01 08.08740	11 06 22.19	+25 32 37.2	17.0 N	213		
164P	2004 12 23.66772	11 03 26.24	+23 09 55.2	17.4 T		D83		164P	2005 01 08.71459	11 06 19.40	+25 39 09.7	17.1 T	900		
164P	2004 12 23.71823	11 03 27.38	+23 10 20.8			349		164P	2005 01 08.72120	11 06 19.17	+25 39 14.0	17.1 T	900		
164P	2004 12 23.72045	11 03 27.45	+23 10 22.1			349		164P	2005 01 10.94942	11 06 03.21	+26 02 47.5	17.6 T	561		
								164P	2005 01 10.95394	11 06 03.16	+26 02 50.4	17.6 T	561		

164P	2005 01 10.95787	11 06 03.12	+26 02 53.2	17.7 T	561
164P	2005 01 11.06138	11 06 01.95	+26 03 59.6	17.4 N	118
164P	2005 01 11.06608	11 06 01.91	+26 04 02.5	17.5 N	118
164P	2005 01 11.06959	11 06 01.89	+26 04 04.8	17.5 N	118
164P	2005 01 11.07313	11 06 01.83	+26 04 07.1	17.4 N	118
164P	2005 01 14.99957	11 05 08.24	+26 46 44.8	17.1 N	213
164P	2005 01 15.00251	11 05 08.19	+26 46 46.8	17.1 N	213
164P	2005 01 15.00546	11 05 08.10	+26 46 48.5	17.1 N	213
164P	2005 01 15.00828	11 05 08.00	+26 46 51.2	18.0 N	167
164P	2005 01 15.02201	11 05 07.69	+26 47 00.8	18.3 N	167
164P	2005 01 15.03377	11 05 07.55	+26 47 07.6	18.0 N	167
164P	2005 01 15.48527	11 04 59.20	+26 52 06.1	18.0 T	704
164P	2005 01 15.49849	11 04 58.96	+26 52 15.3	18.5 T	704
164P	2005 01 15.51150	11 04 58.72	+26 52 24.1	18.2 T	704
164P	2005 01 15.52451	11 04 58.45	+26 52 32.7	18.8 T	704
164P	2005 01 15.53787	11 04 58.13	+26 52 41.6	18.2 T	704
164P	2005 01 17.07892	11 04 27.53	+27 09 44.3	16.9 N	945
164P	2005 01 17.08265	11 04 27.45	+27 09 46.3	16.7 N	945
164P	2005 01 17.08612	11 04 27.32	+27 09 47.3	16.6 N	945
164P	2005 01 17.08958	11 04 27.35	+27 09 49.8	16.7 N	945
164P	2005 01 17.09198	11 04 27.25	+27 09 52.0	16.8 N	945
164P	2005 01 21.01404	11 02 48.33	+27 53 30.2	16.5 N	A61
164P	2005 01 21.01823	11 02 48.32	+27 53 31.5	16.5 N	A61
164P	2005 01 21.02534	11 02 48.10	+27 53 35.8	16.5 N	A61

Note 1: bad seeing. 2: involved with star. 3: predisccovery observation. 4: faint image.

OBSERVATIONS OF NATURAL SATELLITES

Observations are published here for the following observatory codes:

- 415 Kambah, near Canberra. Observer D. Herald. 0.36-m $f/3.9$ Schmidt-Cassegrain + CCD.
568 Mauna Kea. Observer S. Sheppard. Telescope not specified.
673 Table Mountain Observatory, Wrightwood. Observers J. D. Costello, J. Young. Measurers W. M. Owen, Jr., J. Young. 0.6-m reflector + CCD.

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	Obs.
Jupiter VI	2004 12 31.64786		13 06 29.93	−05 27 02.3	15.7 V	415
Jupiter VI	2004 12 31.65122		13 06 30.06	−05 27 03.4	15.4 V	415
Jupiter VI	2005 01 14.66473		13 11 11.54	−05 58 59.5	16.0 V	415
Jupiter VI	2005 01 14.66681		13 11 11.53	−05 59 00.1	15.5 V	415
Jupiter VII	2004 12 31.65853		13 07 18.13	−05 29 03.0	16.7 V	415
Jupiter VII	2005 01 14.67177		13 12 01.79	−06 01 48.4	17.5 V	415
Jupiter VII	2005 01 14.67324		13 12 01.77	−06 01 48.5	17.4 V	415
Saturn IX	2004 12 18.407210		07 50 27.962	+20 59 48.78		673
Saturn IX	2004 12 18.410510		07 50 27.904	+20 59 48.94		673
Saturn IX	2004 12 30.59744		07 46 29.78	+21 10 52.7	16.1 V	415
Saturn IX	2004 12 30.60326		07 46 29.66	+21 10 53.0	15.9 V	415
Saturn IX	2004 12 31.56595		07 46 09.54	+21 11 47.8	16.4 V	415
Saturn IX	2004 12 31.59010		07 46 09.02	+21 11 49.1	16.0 V	415
Saturn IX	2005 01 02.59123		07 45 26.74	+21 13 43.5	15.6 V	415
Saturn IX	2005 01 02.59534		07 45 26.65	+21 13 44.0	16.0 V	415

Saturn IX	2005 01 02.59947	07 45 26.53	+21 13 44.3	15.8 V	415
Saturn IX	2005 01 11.57645	07 42 11.46	+21 22 21.4	15.5 V	415
Saturn IX	2005 01 11.60883	07 42 10.74	+21 22 23.2	15.6 V	415
Saturn IX	2005 01 12.54757	07 41 50.11	+21 23 17.1	15.5 V	415
Saturn IX	2005 01 12.55072	07 41 50.05	+21 23 17.4	15.6 V	415
Saturn IX	2005 01 13.51527	07 41 28.78	+21 24 12.2	15.7 V	415
Saturn IX	2005 01 13.51828	07 41 28.72	+21 24 12.7	15.9 V	415
Saturn IX	2005 01 14.52931	07 41 06.40	+21 25 10.1	16.0 V	415
Saturn IX	2005 01 14.53084	07 41 06.41	+21 25 11.0	16.0 V	415
Saturn IX	2005 01 19.52966	07 39 16.72	+21 29 51.7	15.9 V	415
Saturn IX	2005 01 19.53245	07 39 16.65	+21 29 51.9	15.9 V	415
Saturn XXVI	2005 01 15.23877	07 39 21.51	+20 57 24.0	21.0 R	673
Saturn XXVI	2005 01 15.26146	07 39 20.99	+20 57 25.7		673
Saturn XXVI	2005 01 15.31829	07 39 19.74	+20 57 28.3		673
Saturn XXVI	2005 01 16.23090	07 38 59.85	+20 58 15.5	21.0 R	673
Saturn XXVI	2005 01 16.23785	07 38 59.69	+20 58 16.0		673
Saturn XXVI	2005 01 16.24618	07 38 59.52	+20 58 16.6		673
Saturn XXXI	2004 12 12.57698	07 52 39.45	+20 19 44.9		568
Saturn XXXI	2004 12 12.62794	07 52 38.72	+20 19 46.2		568
Saturn XXXI	2004 12 14.48175	07 52 13.27	+20 20 48.2	24.5 R	568
Saturn XXXI	2004 12 14.50304	07 52 12.95	+20 20 49.3		568

ORBITAL ELEMENTS

Orbital elements have been computed by the following contributors:

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C/1999 F1 (Catalina)

Epoch 2002 Feb. 15.0 TT = JDT 2452320.5

T	2002 Feb. 13.7501 TT		MPC	
q	5.786934	(2000.0)	P	Q
z	+0.000199	ω 255.1667	−0.2522672	+0.9052014
	± 0.000001	Ω 20.0126	+0.3334145	+0.4131100
e	0.998848	i 92.0299	−0.9084030	−0.0997528

From 159 observations 1999 Mar. 13–2005 Jan. 8, mean residual 0".6.

C/2001 T4 (NEAT)

Epoch 2002 May 6.0 TT = JDT 2452400.5

T	2002 May 20.6291 TT		MPC	
q	8.564258	(2000.0)	P	Q
n	0.0189930	ω 321.8543	+0.8761467	−0.4185529
a	13.912552	Ω 64.4998	+0.4810962	+0.7281473
e	0.384422	i 15.3630	+0.0302234	+0.5427845
P	51.9			

From 128 observations 2001 Aug. 27–2005 Jan. 9, mean residual 0".6.

2005 JAN. 25

M.P.C. 53465

P/2002 T5 (LINEAR)

Epoch 2003 June 10.0 TT = JDT 2452800.5

<i>T</i>	2003 June 27.8664 TT		MPC	
<i>q</i>	3.934087	(2000.0)	P	Q
<i>n</i>	0.0533952	ω 326.7606	−0.0666257	−0.9007838
<i>a</i>	6.984491	Ω 123.3313	+0.9902337	−0.1124826
<i>e</i>	0.436740	<i>i</i> 30.9047	+0.1224676	+0.4194475
<i>P</i>	18.5			

From 965 observations 2002 Oct. 5–2005 Jan. 16, mean residual 0^{''}.6.

P/2004 A1 (LONEOS)

Epoch 2004 Aug. 23.0 TT = JDT 2453240.5

<i>T</i>	2004 Aug. 25.8620 TT		MPC	
<i>q</i>	5.462541	(2000.0)	P	Q
<i>n</i>	0.0444209	ω 20.4868	−0.8215648	−0.5500552
<i>a</i>	7.896074	Ω 125.2460	+0.4941855	−0.8181940
<i>e</i>	0.308195	<i>i</i> 10.5766	+0.2842744	−0.1673257
<i>P</i>	22.2			

From 330 observations 2003 Oct. 25–2005 Jan. 8, mean residual 0^{''}.6.

P/2004 T1 (LINEAR-NEAT)

Epoch 2004 Nov. 11.0 TT = JDT 2453320.5

<i>T</i>	2004 Nov. 7.7689 TT		MPC	
<i>q</i>	1.709575	(2000.0)	P	Q
<i>n</i>	0.1523350	ω 336.5231	+0.8773211	−0.4559398
<i>a</i>	3.472185	Ω 51.4600	+0.4650463	+0.7306613
<i>e</i>	0.507637	<i>i</i> 11.0380	+0.1184886	+0.5081859
<i>P</i>	6.47			

From 416 observations 2004 July 16–2005 Jan. 11, mean residual 0^{''}.7.

C/2004 T3 (Siding Spring)

Epoch 2003 May 1.0 TT = JDT 2452760.5

<i>T</i>	2003 Apr. 14.9939 TT		MPC	
<i>q</i>	8.863980	(2000.0)	P	Q
<i>z</i>	+0.000275	ω 259.6632	+0.1203244	+0.6699823
	±0.000017	Ω 50.3930	+0.0670523	+0.7307524
<i>e</i>	0.997558	<i>i</i> 71.9600	−0.9904676	+0.1308613

From 70 observations 2004 Oct. 12–2005 Jan. 19, mean residual 0^{''}.4.

C/2004 T8 (SOHO)

T 2004 Oct. 4.81 TT

<i>q</i>	0.0048 (2000.0)		MPC	
	ω	81.07	+0.17366	−0.98471
	Ω	1.33	−0.96108	−0.17247
<i>e</i>	1.0	<i>i</i> 144.09	+0.21485	+0.02442

From 16 observations 2004 Oct. 4.

C/2004 U1 (LINEAR)

Epoch 2004 Dec. 21.0 TT = JDT 2453360.5

<i>T</i>	2004 Dec. 8.7450 TT		MPC	
<i>q</i>	2.659333	(2000.0)	P	Q
<i>z</i>	+0.000378	ω 20.1234	−0.1531336	+0.6965194
	±0.000012	Ω 112.5456	+0.7705593	−0.3599652
<i>e</i>	0.998996	<i>i</i> 130.6226	+0.6186990	+0.6207139

From 397 observations 2004 Oct. 16–2005 Jan. 19, mean residual 0^{''}.5.

P/2004 V1 (Skiff)

Epoch 2004 Dec. 21.0 TT = JDT 2453360.5

<i>T</i>	2004 Dec. 8.8609 TT		MPC	
<i>q</i>	1.418502	(2000.0)	P	Q
<i>n</i>	0.0987036	ω 144.7605	+0.8808531	−0.4394868
<i>a</i>	4.637110	Ω 242.2345	+0.3757502	+0.8751411
<i>e</i>	0.694098	<i>i</i> 11.4677	+0.2879404	+0.2024338
<i>P</i>	9.99			

From 129 observations 2004 Oct. 7–2005 Jan. 18, mean residual 0^{''}.7.

P/2004 V3 (Siding Spring)

T 2004 Nov. 11.0757 TT

<i>q</i>	3.937792 (2000.0)		MPC	
<i>n</i>	0.0520976	ω 322.3247	+0.7631495	+0.6440851
<i>a</i>	7.099987	Ω 356.0953	−0.2181985	+0.1803429
<i>e</i>	0.445380	<i>i</i> 50.4523	−0.6082699	+0.7433914
<i>P</i>	18.9			

From 51 observations 2004 Nov. 3–Dec. 18.

P/2004 V5-A (LINEAR-Hill)

Epoch 2005 Mar. 11.0 TT = JDT 2453440.5

<i>T</i>	2005 Feb. 28.7449 TT		MPC	
<i>q</i>	4.410856	(2000.0)	P	Q
<i>n</i>	0.0439630	ω 87.6904	−0.6719679	−0.6986046
<i>a</i>	7.950805	Ω 47.8590	+0.4759874	−0.6616648
<i>e</i>	0.445231	<i>i</i> 19.3582	+0.5673580	−0.2723073
<i>P</i>	22.4			

From 244 observations 2003 Dec. 17–2005 Jan. 16, mean residual 0^{''}.5.

P/2004 V5-B (LINEAR-Hill)

Epoch 2005 Mar. 11.0 TT = JDT 2453440.5

<i>T</i>	2005 Feb. 28.2037 TT		MPC	
<i>q</i>	4.411138	(2000.0)	P	Q
<i>n</i>	0.0439464	ω 87.5898	−0.6707576	−0.6997641
<i>a</i>	7.952813	Ω 47.8606	+0.4771308	−0.6608456
<i>e</i>	0.445336	<i>i</i> 19.3583	+0.5678295	−0.2713179
<i>P</i>	22.4			

From 199 observations 2004 Nov. 10–2005 Jan. 16, mean residual 0^{''}.6.

P/2004 VR₈ (LONEOS)

Epoch 2005 Aug. 18.0 TT = JDT 2453600.5

<i>T</i>	2005 Sept. 2.5127 TT		MPC	
<i>q</i>	2.375735	(2000.0)	P	Q
<i>n</i>	0.0923637	ω 63.0991	−0.6471022	−0.6893735
<i>a</i>	4.846951	Ω 71.2164	+0.5183877	−0.7110125
<i>e</i>	0.509850	<i>i</i> 20.1164	+0.5590464	−0.1386557
<i>P</i>	10.7			

From 228 observations 2004 Nov. 3–2005 Jan. 20, mean residual 0^{''}.6.

C/2004 V13 (SWAN)

<i>T</i>	2004 Dec. 21.152 TT		MPC	
<i>q</i>	0.18086	(2000.0)	P	Q
	ω	92.692	+0.422804	+0.866504
	Ω	207.699	−0.873033	+0.467983
<i>e</i>	1.0	<i>i</i> 34.810	+0.243002	+0.173675

From 8 observations 2004 Dec. 26–2005 Jan. 8.

C/2004 V14 (SOHO)

<i>T</i>	2004 Nov. 14.78 TT		MPC	
<i>q</i>	0.0049	(2000.0)	P	Q
	ω	82.60	+0.19097	−0.98051
	Ω	4.48	−0.95584	−0.19645
<i>e</i>	1.0	<i>i</i> 143.84	+0.22340	−0.00234

From 19 observations 2004 Nov. 14.

C/2004 V15 (SOHO)

<i>T</i>	2004 Nov. 16.83 TT		MPC	
<i>q</i>	0.0082	(2000.0)	P	Q
	ω	65.18	+0.17267	−0.96468
	Ω	341.45	−0.96436	−0.12446
<i>e</i>	1.0	<i>i</i> 141.29	+0.20050	+0.23218

From 31 observations 2004 Nov. 15–16.

C/2004 W1 (SOHO)

<i>T</i>	2004 Nov. 16.64 TT		MPC	
<i>q</i>	0.0052	(2000.0)	P	Q
	ω	90.92	+0.19602	−0.96782
	Ω	15.30	−0.95091	−0.22690
<i>e</i>	1.0	<i>i</i> 143.27	+0.23948	−0.10878

From 7 observations 2004 Nov. 16.

C/2004 W2 (SOHO)

<i>T</i>	2004 Nov. 19.10 TT		MPC	
<i>q</i>	0.0053	(2000.0)	P	Q
	ω	89.40	+0.21537	−0.96340
	Ω	15.07	−0.94103	−0.24842
<i>e</i>	1.0	<i>i</i> 142.14	+0.26094	−0.10072

From 8 observations 2004 Nov. 18.

C/2004 W3 (SOHO)

<i>T</i>	2004 Nov. 20.42 TT		MPC	
<i>q</i>	0.0070	(2000.0)	P	Q
	ω	87.52	+0.17862	−0.97889
	Ω	9.70	−0.95745	−0.19618
<i>e</i>	1.0	<i>i</i> 143.89	+0.22670	−0.05727

From 21 observations 2004 Nov. 19–20.

C/2004 W4 (SOHO)

<i>T</i>	2004 Nov. 22.19 TT		MPC	
<i>q</i>	0.0050	(2000.0)	P	Q
	ω	91.52	+0.18506	−0.97020
	Ω	15.21	−0.95398	−0.21557
<i>e</i>	1.0	<i>i</i> 143.41	+0.23594	−0.11067

From 6 observations 2004 Nov. 21.

C/2004 W5 (SOHO)

<i>T</i>	2004 Nov. 22.72 TT		MPC	
<i>q</i>	0.0051	(2000.0)	P	Q
	ω	87.12	+0.21384	−0.96779
	Ω	12.23	−0.93682	−0.24172
<i>e</i>	1.0	<i>i</i> 141.14	+0.27685	−0.07042

From 6 observations 2004 Nov. 22.

C/2004 W6 (SOHO)

<i>T</i>	2004 Nov. 23.59 TT		MPC	
<i>q</i>	0.0052	(2000.0)	P	Q
	ω	87.62	+0.20343	−0.97118
	Ω	11.82	−0.94674	−0.22746
<i>e</i>	1.0	<i>i</i> 142.69	+0.24962	−0.07122

From 6 observations 2004 Nov. 23.

C/2004 W7 (SOHO)

<i>T</i>	2004 Nov. 25.26 TT		MPC	
<i>q</i>	0.0048	(2000.0)	P	Q
	ω	85.95	+0.19252	−0.97692
	Ω	8.85	−0.95118	−0.20896
<i>e</i>	1.0	<i>i</i> 143.05	+0.24123	−0.04429

From 40 observations 2004 Nov. 24–25.

C/2004 W8 (SOHO)

<i>T</i>	2004 Nov. 24.52 TT		MPC	
<i>q</i>	0.0051	(2000.0)	P	Q
	ω	90.38	+0.18148	−0.97215
	Ω	13.85	−0.94721	−0.21333
<i>e</i>	1.0	<i>i</i> 141.74	+0.26431	−0.09701

From 7 observations 2004 Nov. 24.

C/2004 W9 (SOHO)

<i>T</i>	2004 Nov. 28.84 TT		MPC	
<i>q</i>	0.0049	(2000.0)	P	Q
	ω	96.80	+0.17696	−0.95498
	Ω	21.98	−0.94376	−0.23330
<i>e</i>	1.0	<i>i</i> 140.50	+0.27929	−0.18325

From 8 observations 2004 Nov. 28.

P/2004 WR₉ (LINEAR)

Epoch 2005 Jan. 30.0 TT = JDT 2453400.5

<i>T</i>	2005 Jan. 11.4920 TT		MPC	
<i>q</i>	1.917238	(2000.0)	P	Q
<i>n</i>	0.0660468	ω 70.6308	−0.1043896	−0.9938172
<i>a</i>	6.061332	Ω 25.4518	+0.8762615	−0.1098939
<i>e</i>	0.683694	<i>i</i> 5.0486	+0.4703920	−0.0158344

P 14.9

From 232 observations 2004 Nov. 22–2005 Jan. 18, mean residual 0″.5.

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C/2004 W10 (SOHO)

<i>T</i>	2004 Nov. 29.26 TT		MPC	
<i>q</i>	0.0467	(2000.0)	P	Q
	<i>ω</i>	25.29	−0.25642	−0.86379
	<i>Ω</i>	82.11	+0.79563	−0.44342
<i>e</i>	1.0	<i>i</i> 25.97	+0.54884	+0.23925
From 12 observations 2004 Nov. 29.				

C/2004 W11 (SOHO)

<i>T</i>	2004 Dec. 1.00 TT		MPC	
<i>q</i>	0.0051	(2000.0)	P	Q
	<i>ω</i>	86.57	+0.21402	−0.96954
	<i>Ω</i>	11.30	−0.94373	−0.23669
<i>e</i>	1.0	<i>i</i> 142.57	+0.25214	−0.06293
From 6 observations 2004 Nov. 30.				

P/2004 X1 (LINEAR)

<i>T</i>	2004 Nov. 1.9426 TT		MPC	
<i>q</i>	0.782512	(2000.0)	P	Q
<i>n</i>	0.2029030	<i>ω</i> 345.4786	+0.9915478	+0.1292654
<i>a</i>	2.868206	<i>Ω</i> 7.1221	−0.1082961	+0.8717777
<i>e</i>	0.727177	<i>i</i> 5.1427	−0.0714493	+0.4725401
<i>P</i>	4.86			
From 83 observations 2004 Dec. 7–2005 Jan. 11.				

C/2004 X2 (LINEAR)

Epoch 2004 Aug. 23.0 TT = JDT 2453240.5				
<i>T</i>	2004 Aug. 24.0907 TT		MPC	
<i>q</i>	3.791910	(2000.0)	P	Q
<i>z</i>	+0.000862	<i>ω</i> 162.1661	−0.5025596	−0.4182928
	±0.000030	<i>Ω</i> 307.3381	+0.6308419	+0.4209973
<i>e</i>	0.996733	<i>i</i> 72.1069	+0.5911618	−0.8048555
From 147 observations 2004 Nov. 19–2005 Jan. 19, mean residual 0″.5.				

C/2004 X3 (LINEAR)

<i>T</i>	2005 June 14.5412 TT		MPC	
<i>q</i>	4.407827	(2000.0)	P	Q
	<i>ω</i>	201.6836	−0.9056638	+0.3111186
	<i>Ω</i>	343.0442	+0.3431911	+0.1389441
<i>e</i>	1.0	<i>i</i> 81.0198	−0.2489838	−0.9401594
From 111 observations 2004 Dec. 15–2005 Jan. 18.				

C/2004 X4 (SOHO)

<i>T</i>	2004 Dec. 3.97 TT		MPC	
<i>q</i>	0.0049	(2000.0)	P	Q
	<i>ω</i>	89.73	+0.17411	−0.97668
	<i>Ω</i>	12.18	−0.95650	−0.19806
<i>e</i>	1.0	<i>i</i> 143.47	+0.23408	−0.08285
From 35 observations 2004 Dec. 2–3.				

C/2004 X5 (SOHO)

<i>T</i>	2004 Dec. 5.44 TT		MPC	
<i>q</i>	0.0065	(2000.0)	P	Q
	<i>ω</i>	84.65	+0.16168	−0.98565
	<i>Ω</i>	4.84	−0.96552	−0.16814
<i>e</i>	1.0	<i>i</i> 144.99	+0.20402	−0.01464
From 11 observations 2004 Dec. 4–5.				

C/2004 X6 (SOHO)

<i>T</i>	2004 Dec. 7.14 TT		MPC	
<i>q</i>	0.0070	(2000.0)	P	Q
	<i>ω</i>	94.58	+0.16858	−0.96527
	<i>Ω</i>	18.43	−0.94635	−0.21513
<i>e</i>	1.0	<i>i</i> 140.85	+0.27568	−0.14822
From 11 observations 2004 Dec. 6.				

C/2004 X7 (SOHO)

<i>T</i>	2004 Dec. 7.71 TT		MPC	
<i>q</i>	0.0412	(2000.0)	P	Q
	<i>ω</i>	160.55	+0.94359	+0.33113
	<i>Ω</i>	180.13	−0.33093	+0.94295
<i>e</i>	1.0	<i>i</i> 21.34	−0.01136	+0.03479
From 16 observations 2004 Dec. 7.				

C/2004 X8 (SOHO)

<i>T</i>	2004 Dec. 9.27 TT		MPC	
<i>q</i>	0.0052	(2000.0)	P	Q
	<i>ω</i>	90.75	+0.08783	−0.99348
	<i>Ω</i>	7.14	−0.97253	−0.10132
<i>e</i>	1.0	<i>i</i> 144.22	+0.21559	−0.05230
From 7 observations 2004 Dec. 8.				

C/2004 X9 (SOHO)

<i>T</i>	2004 Dec. 13.67 TT		MPC	
<i>q</i>	0.0054	(2000.0)	P	Q
	<i>ω</i>	84.88	+0.18122	−0.98113
	<i>Ω</i>	6.60	−0.95810	−0.19160
<i>e</i>	1.0	<i>i</i> 144.06	+0.22183	−0.02603
From 19 observations 2004 Dec. 13.				

C/2004 X10 (SOHO)

<i>T</i>	2004 Dec. 13.71 TT		MPC	
<i>q</i>	0.0057	(2000.0)	P	Q
	<i>ω</i>	71.94	+0.19775	−0.97724
	<i>Ω</i>	352.06	−0.96776	−0.18217
<i>e</i>	1.0	<i>i</i> 146.26	+0.15601	+0.10869
From 17 observations 2004 Dec. 13.				

C/2004 X11 (SOHO)

<i>T</i>	2004 Dec. 14.25 TT		MPC	
<i>q</i>	0.0048	(2000.0)	P	Q
	<i>ω</i>	70.61	+0.17973	−0.97786
	<i>Ω</i>	349.13	−0.96995	−0.15800
<i>e</i>	1.0	<i>i</i> 145.35	+0.16398	+0.13720
From 10 observations 2004 Dec. 13.				

C/2004 Y2 (SOHO)

<i>T</i>	2004 Dec. 19.27 TT			MPC	
<i>q</i>	0.0051	(2000.0)	P		Q
	ω	72.73	+0.18168		−0.97479
	Ω	349.99	−0.90563		−0.11452
<i>e</i>	1.0	<i>i</i> 131.81	+0.38319		+0.19150

From 6 observations 2004 Dec. 18–19.

C/2004 Y3 (SOHO)

<i>T</i>	2004 Dec. 25.80 TT			MPC	
<i>q</i>	0.0048	(2000.0)	P		Q
	ω	84.18	+0.17420		−0.98333
	Ω	5.17	−0.96216		−0.18123
<i>e</i>	1.0	<i>i</i> 144.69	+0.20954		−0.01467

From 21 observations 2004 Dec. 24–25.

C/2004 Y4 (SOHO)

<i>T</i>	2004 Dec. 25.53 TT			MPC	
<i>q</i>	0.0896	(2000.0)	P		Q
	ω	128.06	−0.53902		−0.73902
	Ω	23.91	−0.59242		−0.00842
<i>e</i>	1.0	<i>i</i> 94.42	+0.59874		−0.67363

From 81 observations 2004 Dec. 24–27.

C/2004 Y5 (SOHO)

<i>T</i>	2004 Dec. 26.39 TT			MPC	
<i>q</i>	0.0048	(2000.0)	P		Q
	ω	70.87	+0.19614		−0.97581
	Ω	350.47	−0.96334		−0.17337
<i>e</i>	1.0	<i>i</i> 144.31	+0.18306		+0.13320

From 23 observations 2004 Dec. 25–26.

C/2004 Y6 (SOHO)

<i>T</i>	2004 Dec. 26.31 TT			MPC	
<i>q</i>	0.0073	(2000.0)	P		Q
	ω	42.74	+0.29959		−0.89702
	Ω	325.97	−0.95394		−0.27594
<i>e</i>	1.0	<i>i</i> 144.50	+0.01596		+0.34527

From 10 observations 2004 Dec. 25–26.

C/2004 Y7 (SOHO)

<i>T</i>	2004 Dec. 26.62 TT			MPC	
<i>q</i>	0.0049	(2000.0)	P		Q
	ω	90.25	+0.19639		−0.96941
	Ω	14.41	−0.95277		−0.22413
<i>e</i>	1.0	<i>i</i> 143.73	+0.23166		−0.10000

From 13 observations 2004 Dec. 26.

C/2004 Y8 (SOHO)

<i>T</i>	2004 Dec. 27.37 TT			MPC	
<i>q</i>	0.0070	(2000.0)	P		Q
	ω	72.08	+0.16612		−0.97909
	Ω	349.33	−0.95565		−0.13048
<i>e</i>	1.0	<i>i</i> 140.65	+0.24319		+0.15610

From 14 observations 2004 Dec. 26–27.

C/2005 A1 (LINEAR)

<i>T</i>	2005 Apr. 10.2392 TT			MPC	
<i>q</i>	0.906560	(2000.0)	P		Q
	ω	271.8936	+0.0141244		+0.9974620
	Ω	355.8547	+0.1432039		−0.0710917
<i>e</i>	1.0	<i>i</i> 74.8893	−0.9895924		+0.0039491

From 82 observations 2004 Dec. 9–2005 Jan. 20.

C/2005 B1 = 2004 FS₁₀₁ (Christensen)

Epoch	2006 Mar. 6.0 TT = JDT 2453800.5				
<i>T</i>	2006 Feb. 23.5707 TT			MPC	
<i>q</i>	3.205527	(2000.0)	P		Q
<i>z</i>	−0.000149	ω 103.1720	+0.2079115		+0.9407401
	± 0.000090	Ω 195.5563	−0.2925771		+0.3211756
<i>e</i>	1.000478	<i>i</i> 92.5495	+0.9333657		−0.1088770

From 61 observations 2004 Mar. 18–2005 Jan. 21, mean residual 0^u.5.

103P/Hartley

Epoch	2004 June 4.0 TT = JDT 2453160.5				
<i>T</i>	2004 May 17.9510 TT			MPC	
<i>q</i>	1.036275	(2000.0)	P		Q
<i>n</i>	0.1538963	ω 180.8109	+0.7582847		−0.6342311
<i>a</i>	3.448662	Ω 219.8983	+0.5994443		+0.7692775
<i>e</i>	0.699514	<i>i</i> 13.6020	+0.2562632		+0.0772204
<i>P</i>	6.40				

From 555 observations 1986–2005, mean residual 0^u.9. Nongravitational parameters
 $A_1 = -0.03$, $A_2 = +0.0295$.

164P/Christensen

Epoch	2004 June 4.0 TT = JDT 2453160.5				
<i>T</i>	2004 June 21.8935 TT			MPC	
<i>q</i>	1.645753	(2000.0)	P		Q
<i>n</i>	0.1426045	ω 325.4520	+0.5631504		−0.7776062
<i>a</i>	3.628389	Ω 88.6900	+0.8071614		+0.4451142
<i>e</i>	0.546423	<i>i</i> 16.2422	+0.1770654		+0.4440743
<i>P</i>	6.91				

From 129 observations 1998–2005, mean residual 1^u.0.

Saturn XXVI (Albiorix)

Epoch	2005 Jan. 30.0 TT = JDT 2453400.5			MPC	
<i>M</i>	161.76447	(2000.0)	P		Q
<i>n</i>	0.45905116	ω 55.11671	−0.79759938		−0.15367997
<i>a</i>	0.1096376	Ω 109.27399	+0.09834797		−0.98719216
<i>e</i>	0.5206092	<i>i</i> 38.16407	+0.59511588		−0.04282646
<i>P</i>	784.23 d	<i>H</i> 11.4	<i>G</i> 0.15		

From 58 observations 2000 Nov. 9–2005 Jan. 16, mean residual 0^u.40.

Saturn XXXI (Narvi)

Epoch	2005 Jan. 30.0 TT = JDT 2453400.5			MPC	
<i>M</i>	65.71767	(2000.0)	P		Q
<i>n</i>	0.35766063	ω 175.40783	+0.98776103		+0.14372864
<i>a</i>	0.1294850	Ω 185.06353	+0.11206726		−0.38382800
<i>e</i>	0.3197749	<i>i</i> 136.65364	+0.10848541		−0.91215028
<i>P</i>	1006.54 d	<i>H</i> 14.6	<i>G</i> 0.15		

From 28 observations 2003 Feb. 5–2004 Dec. 14, mean residual 0^u.23.

NEW NAMES OF MINOR PLANETS

(4808) Ballaero = 1925 BA

Discovered 1925 Jan. 21 by K. Reinmuth at Heidelberg.

Ball Aerospace and Technology Corporation has contributed to the scientific investigation of minor planets and comets through the development of instruments for the Hubble and Spitzer telescopes, the planned Widefield Infrared Survey Explorer and the spacecraft for the Deep Impact mission to comet 9P/Tempel.

(5774) Ratliff = 1989 NR

Discovered 1989 July 2 by E. F. Helin at Palomar.

Until his tragic and untimely death, Nicholas Paul Ratliff (1982–2002), of Oklahoma City, was always available to carry out jobs for family and friends, usually at his own expense, and even if he had other plans. A keen baseballer, he also had an interest in astronomy, ever since he was given a telescope at the age of five.

(6210) Hyunseop = 1991 AX₁

Discovered 1991 Jan. 14 by M. Matsuyama and K. Watanabe at Kushiro.

Seo Hyun-seop (b. 1944), a professor at Pukyung University, Korea, and also at Kyusyu University, Japan, is an amateur astronomer interested in minor planets. He was a Korean ambassador and published books on international friendship between Korea and Japan. The name was suggested by K. Hurukawa.

(7611) Hashitatsu = 1996 BW₁

Discovered 1996 Jan. 23 by T. Kobayashi at Oizumi.

Tatsuo Hashimoto (b. 1912) has been a member of the Oriental Astronomical Association since the 1930s and an advisor to the Oita Astronomical Society since its founding in 1979. In 1944 he won a patent for his invention of a new type of protractor in which a right angle has 60 degrees.

(8206) Masayuki = 1994 WK₁

Discovered 1994 Nov. 27 by T. Kobayashi at Oizumi.

Masayuki Okumura (b. 1960) is a hydrographer for the Japanese Coast Guard. He played an important role in observing geodetic satellites and contributed to the conversion of the Japanese geographic coordinate system to the international one. He won the director general's award for the Japanese Coast Guard.

(8571) Taniguchi = 1996 UX

Discovered 1996 Oct. 20 by T. Kobayashi at Oizumi.

Yoshiaki Taniguchi (b. 1954) works mainly in extragalactic physics at Tohoku University. He promoted the first mid-infrared deep survey for dust-enshrouded young galaxies at high redshift using the Infrared Space Observatory and an optical deep survey for very-high-redshift galaxies using the Subaru Telescope.

(9241) Rosfranklin = 1997 PE₆

Discovered 1997 Aug. 10 by J. Broughton at Reedy Creek.

London-born Rosalind E. Franklin (1920–1958) was a brilliant chemist whose work, shown without consent to rival scientists, was vital evidence for modeling the structure of DNA. Franklin died without receiving due credit for her contribution to arguably the scientific breakthrough of the century.

(9356) Elineke = 1991 YV

Discovered 1991 Dec. 30 by E. W. Elst at Haute Provence.

Eline Deneweth (b. 1970), named after *Eline Vere*, a novel by the Dutch author Louis Couperus, is the niece of the discoverer.

(9870) Maehata = 1992 DA

Discovered 1992 Feb. 24 by T. Seki at Geisei.

Hideko Maehata (née Hideko Hyodo, 1914–1995), born in Hashimoto city, Wakayama Prefecture, won the gold medal for the 200-m breast-stroke event in the 1936 Olympic Games in Berlin. She was the first Japanese female Olympic gold medalist.

(10070) Liuzongli = 1989 CB₈

Discovered 1989 Feb. 7 by H. Debehogne at the European Southern Observatory.

Liu Zongli (b. 1937) is a professor of astronomy and astronomer at Beijing National Observatory.

(10123) Fideöja = 1993 FJ₁₆

Discovered 1993 Mar. 17 at the European Southern Observatory in the course of the Uppsala-ESO Survey of Asteroids and Comets.

There are two small counties, Fide and Öja, on the Swedish island of Gotland. The church in Öja hosts a very famous crucifix from the thirteenth century.

(10500) Nishi-koen = 1987 GA

Discovered 1987 Apr. 3 by M. Koishikawa at the Ayashi Station of the Sendai Astronomical Observatory.

Nishi-koen park is the location of the Sendai Astronomical Observatory, which is celebrating its fiftieth anniversary on 2005 Feb. 1. The observatory will be moved to near the Ayashi Station in 2008.

(10685) Kharkivuniver = 1980 VO

Discovered 1980 Nov. 9 by E. Bowell at the Lowell Observatory's Anderson Mesa Station.

Kharkiv National University, founded in 1804 by V. N. Karazin, is the oldest and largest classical university in Ukraine. It is well known for its schools of physics, mathematics, astronomy, biology, history and other sciences, and for its active minor-planet group headed by D. F. Lupishko.

(10709) Ottofranz = 1982 BE₁

Discovered 1982 Jan. 24 by E. Bowell at the Lowell Observatory's Anderson Mesa Station.

Lowell Observatory astronomer Otto G. Franz (b. 1931) has studied binary stars using photography, area scanning techniques, speckle interferometry, by means of spectroscopic measurements of radial velocity, and using the Fine Guidance Sensors of the Hubble Space Telescope. The name was suggested by L. H. Wasserman.

(11137) Yarigatake = 1996 XE₁₉

Discovered 1996 Dec. 8 by T. Kobayashi at Oizumi.

Yarigatake Mountain has a characteristic pear-shaped peak. A difficult and challenging 3180-meter climb, it is one of the 100 most celebrated mountains in Japan.

(11138) Hotakadake = 1996 XC₃₁

Discovered 1996 Dec. 14 by T. Kobayashi at Oizumi.

Hotakadake is the generic name of several mountain peaks, some of them more than 3000 meters high, in central Japan. It is the most popular area for Japanese mountain climbers.

(11445) Fedotov = 1978 SC₇

Discovered 1978 Sept. 26 by L. V. Zhuravleva at the Crimean Astrophysical Observatory.

Victor Andreevich Fedotov (1933–2001), the brilliant conductor of performances in Mariinskij Theatre for more than 35 years, was a participant in most of the foreign tours of the Leningrad ballet. He also performed with the best foreign orchestras in the most prestigious theaters and concert halls throughout the world.

(11592) Clintkelly = 1995 FA₇

Discovered 1995 Mar. 23 by Spacewatch at Kitt Peak.

Clint Kelly (b. 1938) has been senior vice president for Advanced Technology Development at Science Applications International Corporation since 1988. He is a strong advocate for public education in astronomy and is involved in the Faulkes Telescope North project on Haleakala.

(11933) Himuka = 1993 ES

Discovered 1993 Mar. 15 by K. Endate and K. Watanabe at Kitami.

Himuka is an old Japanese name for the Miyazaki prefecture region. The name was selected among other candidates proposed by children who attended the Fureai Space Festival, held in Miyazaki city on the 2004 Space Day in Japan.

(12013) Sibatahosimi = 1996 VU₈

Discovered 1996 Nov. 7 by K. Endate and K. Watanabe at Kitami.

Sibatamachi-hosiwomirukai, founded in 1986, is an amateur astronomers' club in Sibata town, Miyagi prefecture. The club won the Secretary of State for the Environment award in Aug. 2004 for distinguished services to environmental preservation based on astronomical observation.

(12777) Manuel = 1994 QA₁

Discovered 1994 Aug. 27 by P. Antolini and G. Zonaro at Pleiade Observatory.

Manuel Antolini (1959–2002) was the son of the first discoverer.

(12873) Clausewitz = 1998 OU₇

Discovered 1998 July 26 by E. W. Elst at the European Southern Observatory.

Carl von Clausewitz (1780–1831) was a Prussian general and intellectual who gained extensive combat experience by fighting against the armies of the French Revolution and Napoleon. His famous book *Vom Kriege* ("On War") is considered one of the most influential works of military philosophy in the Western world.

(12978) Ivashov = 1978 SD₇

Discovered 1978 Sept. 26 by L. V. Zhuravleva at the Crimean Astrophysical Observatory.

Vladimir Sergeevich Ivashov (1939–1995) was a People's artist of Russia who created a striking image of a defender of the motherland in the film *Ballad about a soldier* produced by Grigorij Chukhraj.

(13038) Woolston = 1990 EN₄

Discovered 1990 Mar. 2 by E. W. Elst at the European Southern Observatory.

Thomas Woolston (1669–1731) was an English deist who advocated the allegorical interpretation of the scripture, denying absolutely the proof from miracles and calling into question the resurrection of Christ. He was therefore sentenced to pay a fine. He couldn't pay, and he died four years later in prison.

(13087) Chastellux = 1992 OV₆

Discovered 1992 July 30 by E. W. Elst at the European Southern Observatory.

François-Jean de Chastellux (1734–1788), author of *De la félicité publique* (1757), was a founder of the social sciences. He sought to determine whether society is susceptible to amelioration, if not to perfection. He cited America as an example of man's ability to progress through liberty, reason and equality.

(13557) Lievetruwant = 1992 OB₉

Discovered 1992 July 24 by H. Debehogne at the European Southern Observatory.

Godelieva Truwant (b. 1948), a mathematics teacher at Institute Stella Matutina in Michelbeke, Belgium, has for more than 35 years been the encouraging supporter of the astronomical career of her husband, C. Sterken.

(14327) Lemke = 1980 FE₂

Discovered 1980 Mar. 16 by C.-I. Lagerkvist at the European Southern Observatory, Chile.

Dietrich Lemke (b. 1939), the principal investigator of the ISOPHOT instrument on board ESA's Infrared Space Observatory, has encouraged the study of minor planets in the thermal infrared, resulting in their being established as a new class of far-infrared/submillimeter calibrators.

(14382) Woszczyk = 1990 ES₆

Discovered 1990 Mar. 2 by H. Debehogne at the European Southern Observatory.

Andrzej Woszczyk (b. 1935) is professor of astrophysics and chair of astronomy and astrophysics of the Torun Center for Astronomy at the Nicolaus Copernicus University.

(14942) Stevebaker = 1995 MA

Discovered 1995 June 21 by AMOS at Haleakala.

Steve Baker (b. 1967), a key member of the Air Force Maui Optical and Supercomputing (AMOS) team, provided support in computer security and has helped to make the annual AMOS Technical Conference a success.

(19182) Pitz = 1991 TX₂

Discovered 1991 Oct. 7 by L. D. Schmadel and F. Börngen at Tautenburg.

Eckhart Pitz (b. 1940) is a German physicist at the Heidelberg Max-Planck-Institut für Astronomie. He is a leading expert in astronomical instrumentation, from the extreme ultraviolet to the far infrared. The name was suggested by the first discoverer.

(19226) Peiresc = 1993 RA₈

Discovered 1993 Sept. 15 by E. W. Elst at the European Southern Observatory.

Nicolas-Claude Fabri de Peiresc (1580–1637) was a French humanist and philosopher with a great interest in astronomy. In 1610 he discovered the Orion Nebula and was one of the first to draw a map of the moon. He observed the satellites of Jupiter and has been honored with the lunar crater Peirescus.

(19582) Blow = 1999 NL₄

Discovered 1999 July 13 by J. Broughton at Reedy Creek.

Graham L. Blow (b. 1954) is a well-known astronomer, writer and award-winning photographer. As director of the occultation section of the Royal Astronomical Society of New Zealand he has been a staunch promoter and coordinator of minor-planet occultation observations for the Australasian region since 1978.

(24918) Tedkooser = 1997 EO₁₇

Discovered 1997 Mar. 10 by R. Linderholm at Lime Creek.

Nebraskan poet Ted Kooser (b. 1939) was appointed Poet Laureate of the United States in 2004.

(25924) Douglasadams = 2001 DA₄₂

Discovered 2001 Feb. 19 by LINEAR at Socorro.

The provisional designation of this object is singularly appropriate to honor Douglas Adams (1952–2001), author of *The Hitchhiker's Guide to the Galaxy*. In their cosmic travels following the earth's destruction, his two protagonists ascertained that the answer to Life, the Universe and Everything was the number 42.

(29146) McHone = 1988 FN

Discovered 1988 Mar. 17 by C. S. Shoemaker and E. M. Shoemaker at Palomar.

John F. McHone (b. 1944), a versatile scientist with interests in geology, oceanography and planetary science, has worked for 25 years on the detection and verification of terrestrial impact craters throughout the world. His studies are based on fieldwork, mineralogy and remote sensing data, including synthetic-aperture radar.

(30934) Bakerhansen = 1993 WH

Discovered 1993 Nov. 16 by C. S. Shoemaker and D. H. Levy at Palomar.

Lonny Baker (b. 1942) and Todd Hansen (b. 1950) bring an interest in space to large numbers of people. As the Planetary Society's Global volunteer leader, Baker has formed a network of enthusiasts around the world. Hansen's book *Deep Sky and other Enthusiasms* gives observers an appreciation for the wonder of deep space.

(37601) Vicjen = 1992 GC₁

Discovered 1992 Apr. 3 by C. S. Shoemaker and D. H. Levy at Palomar.

Vic Winter (b. 1953) and Jen Winter (b. 1969) have spread interest in astronomy to a series of rural schools in Bolivia. They work with schools there, giving freely of their astronomical knowledge and providing telescopes and support. They try to instill in this remote land a love of the night sky.

(38540) Stevens = 1999 VG₂

Discovered 1999 Nov. 5 by D. S. Dixon at Jornada Observatory.

Berton L. Stevens (b. 1951) is an amateur astronomer at the Desert Moon Observatory. Las Cruces, New Mexico. His dedicated work in follow-up and confirmation astrometry of comets and NEAs has made Desert Moon an amateur observatory of significance; his efforts and contribution are commendable.

(43955) Fixmüller = 1997 CE₆

Discovered 1997 Feb. 6 by E. Meyer and E. Obermair at the Davidschlag Observatory, Linz.

Placidus Fixmüller (1721–1791), director of the astronomical observatory of the abbey in Kremsmünster, Upper Austria, worked on the orbit of Uranus and calculated a precise value for the solar parallax from observations collected worldwide during the transit of Venus in 1769.

(45300) Thewrewk = 2000 AF₄₅

Discovered 2000 Jan. 1 by K. Sárneczky and L. Kiss at Piszkestető.

Aurél Ponori Thewrewk (b. 1921) was director of Urania Public Observatory and Budapest Planetarium. Currently honorary president of the Hungarian Astronomical Association, he is a recognized expert on the history of astronomy.

(54693) Garymyers = 2001 FM₆

Discovered 2001 Mar. 19 by D. Healy at Junk Bond Observatory.

An accomplished amateur astronomer, Gary Myers, a member of the Huachuca Astronomy Club, has developed an advanced tracking and pointing system that significantly increases the capabilities of Dobsonian telescopes.

(55112) Mariangela = 2001 QQ₁₅₃

Discovered 2001 Aug. 28 by J. Guarro i Flo at Piera Observatory.

Maria Angels Gassol i Avante (b. 1950) is the wife of the discoverer.

(55221) Nancynoblitt = 2001 RM₆₃

Discovered 2001 Sept. 11 by C. Wolfe at Terre Haute.

Nancy Noblitt (b. 1951) is a friend and loyal supporter of the Rose-Hulman Oakley Observatory where this minor planet was discovered.

(58365) Robmedrano = 1995 OQ

Discovered 1995 July 27 by AMOS at Haleakala.

Rob Medrano (b. 1969), a key member of the Air Force Maui Optical and Supercomputing (AMOS) team, provides technical support to the AMOS visiting observer programs ensuring their success, as well as supporting the annual AMOS Technical Conference.

(58573) Serpieri = 1997 RD₇

Discovered 1997 Sept. 9 by V. Goretti at Pianoro.

Arrigo Serpieri (1877–1960) was a famous Italian agricultural economist. He lectured at the University of Florence, where he was chancellor. He was also president of the National Institute for Agricultural Economics from 1924 to 1954 and author of many significant works.

(61404) Očenášek = 2000 QM₉

Discovered 2000 Aug. 26 by P. Pravec and P. Kušnirák at Ondřejov.

Czech handyman Ludvík Očenášek (1872–1949) constructed a radial engine for airplanes and his own monoplane in 1905. He began systematic rocket research in 1928, and in 1930 his two-stage rockets reached an altitude of 1.5 km. He considered the launching of rockets from aircraft and the long-distance rocket delivery of mail.

(64070) NEAT = 2001 SS₂₇₂

Discovered 2001 Sept. 24 by C. W. Juels and P. R. Holvorcem at Fountain Hills.

The Near Earth Asteroid Tracking program, a joint-venture of the U.S. Air Force and the Jet Propulsion Laboratory, began operations in Dec. 1995. The program currently utilizes 1.2-m telescopes with NEAT CCD cameras at two observing locations, Palomar Mountain and the Maui Space Surveillance Site.

(66458) Romaplanetario = 1999 QV₁

Discovered 1999 Aug. 22 by G. Masi at Ceccano.

Without a planetarium for more than 22 years, the Everlasting City now has a modern one, opened in 2004. Hosted at the Museo della Civiltà Romana, it has a 14-meter dome. The discoverer contributes with the staff to introduce visitors to the wonders of the universe.

(69312) Rogerbacon = 1992 SH₁₇

Discovered 1992 Sept. 24 by F. Börngen and L. D. Schmadel at Tautenburg.

English theologian Roger Bacon (1220?–1292), known as “Doctor Mirabilis” for his universal attainments, was a major proponent of experimental science. He studied mathematics, astronomy, optics and alchemy, and he tried to reform the theological methodology of his time. The name was suggested by the first discoverer.

(70936) Kámen = 1999 WK₁

Discovered 1999 Nov. 28 by J. Tichá and M. Tichý at Kleť.

Kámen is an originally Gothic castle in southern Bohemia near the town of Pacov, first mentioned in the fourteenth century. In the nineteenth century the castle was reconstructed in the English Romantic Gothic style. There is a motorcycle museum there now.

(72596) Zilkha = 2001 FF₉

Discovered 2001 Mar. 21 by J. Dellinger and K. Rivich at Needville.

Michael (b.1954) and Nina (b.1954) Zilkha are noted Houston, Texas, entrepreneurs and philanthropists. Their chance visit to the George Observatory in the year 2000 led to a generous equipment grant, resulting in hundreds of discoveries of minor planets and of measurements of variable stars.

(72633) Randygroth = 2001 FJ₃₁

Discovered 2001 Mar. 22 by D. Healy at Junk Bond Observatory.

Randall Groth is an associate vice president of the University of Arizona and dean of the University's South Campus in Sierra Vista. His energetic efforts were a key factor in establishing Patterson Observatory at the South Campus.

(73059) Kaunas = 2002 FO₅

Discovered 2002 Mar. 16 by K. Černis and J. Zdanavicius at Moletai Astronomical Observatory.

With its 400 000 inhabitants, Kaunas is the second largest town in Lithuania. It is situated at the confluence of the two largest Lithuanian rivers—the Neris and the Nemunas. Kaunas was first mentioned in written sources in 1361. It was fated to become the temporary capital of Lithuania during 1919–1940.

(77566) Noblitt = 2001 RN₆₃

Discovered 2001 Sept. 11 by C. Wolfe at Terre Haute.

Niles Noblitt (b.1951) is a member of the board of trustees of Rose-Hulman Institute and loyal supporter of the Rose-Hulman Oakley Observatory where this minor planet was discovered.

(77870) MOTESS = 2001 SM

Discovered 2001 Sept. 16 by C. W. Juels and P. R. Holvorcem at Fountain Hills.

The Moving Object and Transient Event Search System, located in Tucson, Arizona, consists of three identical 0.35-m *f*/5 reflecting telescope/CCD camera combinations operating in driftscan mode. Through Aug. 2004 MOTESS reported over 110 000 observations and discovered two NEAs and one comet.

(78432) Helensailer = 2002 QR₅₀

Discovered 2002 Aug. 29 by R. Matson on NEAT images taken at Palomar.

Helen R. Sailer (b.1918) learned to fly in 1939, earning her private pilot's license in 1945 after working in the war industry, and ultimately achieving a commercial multi-engine rating. The discoverer's great aunt, she marks 50 years as a life member of the international women's flying organization The Ninety-Nines.

(79087) Scheidt = 1977 UM₂

Discovered 1977 Oct. 17 by F. Börngen at Tautenburg.

Samuel Scheidt (1587–1654), whose birth and death occurred in Halle, which is also the native town of the discoverer, was a famous organist and composer. He greatly influenced sacred vocal music and the Baroque organ style, with his first publication in Germany of his organ works in the modern five-line stave notation.

(80451) Alwoods = 2000 AA

Discovered 2000 Jan. 1 by J. M. Roe at Oaxaca.

A. L. (Al) Woods (1911–2004) was an amateur astronomer with a long history in the Mid-States Region of the Astronomical League and with the St. Louis Astronomical Society. He was particularly noted for his telescope-making activities, especially with multi-mirror, tilted-component systems.

(82332) Las Vegas = 2001 LV₆

Discovered 2001 June 15 by NEAT at Palomar.

Named as a celestial tribute to the community of Las Vegas, Nevada, which in 100 years evolved from a dusty train stop to a city that entertains more than 35 million visitors a year. The name was suggested by the city of Las Vegas in honor of their centennial, 1905–2005.

(85121) Loehde = 1976 KF₃

Discovered 1976 May 27 by A. Lowe at Siding Spring.

Franklin C. Loehde (b.1936) is a retired science educator in Edmonton. He was involved in successful efforts to build the Queen Elizabeth Planetarium in 1960 and the Edmonton Space Sciences Centre (now the Odyssium) in 1984. He served as National President of the Royal Astronomical Society of Canada during 1982–1984.

(85217) Bilzingsleben = 1992 US₈

Discovered 1992 Oct. 31 by F. Börngen at Tautenburg.

About 370 000 years ago in the middle glacial period, an anthropoid Eurasian group bilzingslebenensis, belonging to the species *Homo erectus*, settled on a lake near Bilzingsleben, today in Thuringia. Since 1969 sensational findings have been made at this place by D. Mania and collaborators.

(85389) Rosenauer = 1996 QE₁

Discovered 1996 Aug. 22 by J. Tichá and M. Tichý at Kleť.

Josef Rosenauer (1735–1804) was the designer and master-builder of the Schwarzenbergs' Canal for floating timber from the Šumava mountains to Vienna. Finished in 1793, this waterway connected the Vltava and the Danube, two rivers that flow into different seas.

(86279) Brucegary = 1999 UJ₁

Discovered 1999 Oct. 17 by J. Medkeff at Junk Bond Observatory.

Bruce Gary, a member of the Huachuca Astronomy Club, has retired from the Jet Propulsion Laboratory, where he specialized in lunar radio astronomy. He is currently noted for his contributions to amateur-professional collaboration in photometry of variable stars, comets and minor planets.

(87954) Tomkaye = 2000 TK

Discovered 2000 Oct. 2 by C. W. Juels at Fountain Hills.

Tom Kaye (b.1957) is a businessman and amateur astronomer. In Mar. 2000 he collaborated with others to detect a previously discovered extrasolar planet around the star τ Boo using the doppler shift method with a 0.4-m telescope and home-built spectrograph. The name was suggested by M. Trueblood.

(88292) Bora-Bora = 2001 NL₆

Discovered 2001 July 12 by J. C. Pelle at Punaauia.

The tropical island Bora-Bora, 240 km northwest of Tahiti, is famed for its multicolored lagoon. Formerly Mai Te Pora (“created by the gods”), Bora Bora means “first born”, because it was the first to emerge from the waters after the creation of Raiatea, some seven million years ago.

(88906) Moutier = 2001 TT₁

Discovered 2001 Oct. 11 by M. Ory at Vicques.

Moutier is a medieval and industrial town set in the Jura mountains. Built next to the Moutier-Grandval abbey, it became a major intellectual and religious center in the Middle Ages. Today Moutier is famous for its well-developed industry for the manufacture of lathes.

(89264) Sewanee = 2001 VN₂

Discovered 2001 Nov. 11 by D. T. Durig at the Cordell-Lorenz Observatory.

Sewanee is synonymous with and is the site of The University of the South, the home institution of the Cordell-Lorenz Observatory. Founded in 1857, Sewanee provides a nationally recognized liberal arts education. A Sewanee student, Eric Reames, helped provide confirmation of this minor planet.

(90481) Wollstonecraft = 2004 DA

Discovered 2004 Feb. 16 by J. Dellinger and D. Wells at Needville.

Mary Wollstonecraft (1759–1797) was a revolutionary champion of gender equality. Arguing that the rights of women, as those of men, rely on intellectual, economic and legal autonomy, she challenged the mores of her time and influenced feminist thought for centuries.

(92685) Cordellorenz = 2000 QD₇₁

Discovered 2000 Aug. 31 by D. T. Durig at the Cordell-Lorenz Observatory.

Francis Merritt Cordell restored the 1897 Alvan Clark refractor and guided the renovation of its dome at the Cordell-Lorenz Observatory at The University of the South in Sewanee, Tennessee. Philip Jack Lorenz reintroduced the astronomy classes at the University and established the public observing program at the Observatory.

(93102) Leroy = 2000 ST₄₃

Discovered 2000 Sept. 27 by R. Chassagne and C. Demeautis at Saint-Clotilde.

Physical sciences teacher and amateur astronomer Valère Leroy (b.1961) has also been an active member of the Rouen Observatory for more than 20 years. He has been very devoted to bringing young people to astronomy and communicates his passion to them.

(95959) Covadonga = 2003 SU₂₂₄

Discovered 2003 Sept. 28 by J. Lacruz at La Cañada Observatory.

Covadonga Cambler Lacruz is the wife of the discoverer.

EPHEMERIDES

P/2004 X1 (LINEAR)						Elements MPC 53467			
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 01 20		02 34.18	+24 23.8	0.816	1.420	103.7	42.3	18.6	
2005 01 30		03 10.82	+26 05.9	0.978	1.527	102.1	39.1	19.3	
2005 02 09		03 42.03	+27 08.7	1.153	1.632	99.1	36.6	19.9	
2005 02 19		04 09.58	+27 47.5	1.340	1.736	95.2	34.6	20.5	
2005 03 01		04 34.56	+28 10.2	1.535	1.837	90.7	32.6	21.1	

164P/Christensen						Elements MPC 53468			
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 01 20		11 03.28	+27 42.2	1.697	2.528	139.6	14.6	16.2	
2005 01 30		10 57.34	+29 32.2	1.694	2.587	148.7	11.4	16.3	
2005 02 09		10 49.01	+31 11.9	1.715	2.646	155.7	8.8	16.4	
2005 02 19		10 39.30	+32 31.0	1.763	2.704	157.8	8.0	16.6	
2005 03 01		10 29.50	+33 22.8	1.838	2.763	153.9	9.1	16.7	
2005 03 11		10 20.76	+33 45.7	1.939	2.821	146.5	11.2	16.9	
2005 03 21		10 14.01	+33 41.4	2.062	2.879	137.8	13.4	17.2	

2005 03 31	10 09.71	+33 14.7	2.205	2.936	128.8	15.4	17.4		
2005 04 10	10 07.96	+32 30.7	2.364	2.993	120.0	16.9	17.6		
2005 04 20	10 08.64	+31 33.8	2.534	3.049	111.5	17.8	17.9		
2005 04 30	10 11.45	+30 27.8	2.714	3.105	103.4	18.4	18.1		
2005 05 10	10 16.07	+29 15.3	2.899	3.161	95.6	18.5	18.3		
2005 05 20	10 22.18	+27 58.3	3.086	3.215	88.1	18.3	18.5		
2005 05 30	10 29.50	+26 38.1	3.274	3.270	80.8	17.8	18.7		
2005 06 09	10 37.77	+25 15.8	3.459	3.323	73.8	17.1	18.9		
2005 06 19	10 46.79	+23 52.0	3.640	3.376	67.0	16.1	19.1		
2005 06 29	10 56.39	+22 27.5	3.815	3.428	60.4	14.9	19.3		
2005 07 09	11 06.44	+21 02.8	3.981	3.480	53.9	13.7	19.4		
2005 07 19	11 16.83	+19 38.2	4.137	3.531	47.5	12.3	19.6		
2005 07 29	11 27.45	+18 14.3	4.282	3.581	41.2	10.8	19.7		
2005 08 08	11 38.24	+16 51.5	4.414	3.631	35.1	9.2	19.8		

C/2004 X3 (LINEAR)

						Elements MPC 53467			
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 01 20		11 33.81	+02 29.5	3.906	4.565	127.0	9.9	18.1	
2005 01 30		11 25.81	+01 30.3	3.760	4.545	138.5	8.3	18.0	
2005 02 09		11 16.10	+00 34.7	3.642	4.526	150.4	6.2	17.9	
2005 02 19		11 05.01	−00 16.9	3.557	4.508	162.0	3.9	17.8	
2005 03 01		10 53.05	−01 04.5	3.510	4.492	171.2	1.9	17.8	
2005 03 11		10 40.84	−01 48.3	3.501	4.477	167.7	2.7	17.7	
2005 03 21		10 29.06	−02 28.7	3.530	4.463	156.8	5.0	17.7	
2005 03 31		10 18.32	−03 06.7	3.594	4.451	145.2	7.4	17.8	
2005 04 10		10 09.06	−03 43.4	3.688	4.440	133.7	9.4	17.8	
2005 04 20		10 01.56	−04 20.3	3.807	4.431	122.7	11.0	17.9	
2005 04 30		09 55.93	−04 58.5	3.943	4.424	112.2	12.2	17.9	
2005 05 10		09 52.14	−05 39.2	4.091	4.417	102.3	12.9	18.0	
2005 05 20		09 50.06	−06 23.6	4.245	4.413	92.8	13.2	18.1	
2005 05 30		09 49.53	−07 12.4	4.400	4.410	83.9	13.2	18.2	
2005 06 09		09 50.35	−08 06.1	4.552	4.408	75.5	12.9	18.2	
2005 06 19		09 52.34	−09 05.4	4.696	4.408	67.5	12.3	18.3	
2005 06 29		09 55.31	−10 10.5	4.830	4.409	59.9	11.5	18.4	
2005 07 09		09 59.11	−11 21.7	4.951	4.412	52.9	10.6	18.4	
2005 07 19		10 03.56	−12 39.3	5.057	4.417	46.3	9.6	18.5	
2005 07 29		10 08.54	−14 03.4	5.147	4.423	40.4	8.6	18.5	
2005 08 08		10 13.93	−15 34.3	5.219	4.430	35.3	7.6	18.6	
2005 08 18		10 19.60	−17 12.0	5.273	4.439	31.3	6.8	18.6	

C/2005 A1 (LINEAR)

						Elements MPC 53468			
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 01 20		13 58.97	−22 11.3	1.395	1.630	84.6	36.9	13.8	
2005 01 30		14 12.78	−31 41.8	1.164	1.504	88.4	40.9	13.1	
2005 02 09		14 31.87	−44 49.7	0.971	1.380	89.7	45.6	12.3	
2005 02 19		15 09.65	−62 12.8	0.841	1.262	86.8	51.5	11.6	
2005 03 01		18 03.48	−79 45.6	0.803	1.152	79.1	57.7	11.1	
2005 03 11		00 08.35	−72 25.0	0.859	1.055	69.0	61.5	10.9	
2005 03 21		01 11.21	−57 19.6	0.982	0.977	59.2	61.1	10.9	
2005 03 31		01 31.26	−45 21.6	1.136	0.925	50.9	56.9	10.9	
2005 04 10		01 41.07	−35 57.8	1.294	0.907	44.3	50.5	11.1	
2005 04 20		01 47.06	−28 14.7	1.437	0.923	39.7	44.0	11.4	
2005 04 30		01 51.39	−21 37.4	1.555	0.973	37.5	39.0	11.8	
2005 05 10		01 54.92	−15 46.3	1.645	1.050	37.9	36.2	12.3	

2005 05 20	01 57.80	−10 29.4	1.707	1.147	40.6	35.1	12.8
2005 05 30	01 59.91	−05 38.2	1.741	1.256	45.4	35.0	13.2
2005 06 09	02 00.95	−01 06.1	1.752	1.374	51.6	35.4	13.6
2005 06 19	02 00.45	+03 12.3	1.742	1.498	59.0	35.6	14.0
2005 06 29	01 57.90	+07 21.7	1.717	1.624	67.3	35.3	14.3
2005 07 09	01 52.65	+11 24.8	1.680	1.751	76.6	34.4	14.6
2005 07 19	01 43.95	+15 22.3	1.639	1.879	86.7	32.7	14.8
2005 07 29	01 31.08	+19 11.4	1.600	2.006	97.7	30.1	15.0
2005 08 08	01 13.43	+22 44.4	1.572	2.133	109.2	26.7	15.3
2005 08 18	00 50.97	+25 47.9	1.563	2.259	121.1	22.6	15.5
2005 08 28	00 24.63	+28 06.5	1.581	2.383	132.5	18.2	15.8
2005 09 07	23 56.46	+29 28.0	1.634	2.507	142.1	14.3	16.1
2005 09 17	23 29.22	+29 51.2	1.724	2.629	147.7	11.8	16.4
2005 09 27	23 05.34	+29 27.2	1.850	2.750	147.6	11.3	16.7
2005 10 07	22 46.20	+28 33.3	2.010	2.869	142.6	12.2	17.1
2005 10 17	22 32.14	+27 26.6	2.200	2.987	134.9	13.7	17.5
2005 10 27	22 22.73	+26 20.1	2.412	3.104	126.2	15.0	17.8
2005 11 06	22 17.26	+25 21.6	2.641	3.220	117.4	15.9	18.2
2005 11 16	22 15.02	+24 35.3	2.883	3.334	108.6	16.3	18.5
2005 11 26	22 15.32	+24 02.8	3.133	3.447	100.2	16.4	18.9
2005 12 06	22 17.62	+23 44.5	3.386	3.559	92.0	16.1	19.2

C/2005 B1 (Christensen)			Elements MPC 53468					
Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 01 20	14 29.99	+19 41.7	4.742	4.875	91.9	11.6	16.8	
2005 01 30	14 33.62	+21 50.3	4.537	4.811	100.2	11.6	16.6	
2005 02 09	14 36.05	+24 16.4	4.345	4.747	108.2	11.4	16.5	
2005 02 19	14 37.07	+26 58.9	4.170	4.684	115.7	11.0	16.3	
2005 03 01	14 36.45	+29 54.5	4.017	4.621	122.1	10.5	16.2	
2005 03 11	14 34.00	+32 58.8	3.889	4.558	127.1	10.0	16.0	
2005 03 21	14 29.60	+36 05.3	3.790	4.496	130.1	9.8	15.9	
2005 03 31	14 23.22	+39 06.4	3.722	4.435	130.5	9.9	15.8	
2005 04 10	14 15.00	+41 54.2	3.682	4.375	128.3	10.3	15.7	
2005 04 20	14 05.30	+44 21.4	3.671	4.315	124.1	11.1	15.7	
2005 04 30	13 54.68	+46 23.0	3.684	4.256	118.4	12.0	15.6	
2005 05 10	13 43.87	+47 56.3	3.716	4.198	111.9	12.9	15.6	
2005 05 20	13 33.64	+49 01.5	3.763	4.141	104.9	13.7	15.5	
2005 05 30	13 24.71	+49 41.1	3.820	4.084	97.9	14.2	15.5	
2005 06 09	13 17.59	+49 59.0	3.881	4.029	91.0	14.6	15.5	
2005 06 19	13 12.65	+49 59.7	3.942	3.975	84.4	14.7	15.5	
2005 06 29	13 10.01	+49 47.8	3.999	3.922	78.3	14.7	15.4	
2005 07 09	13 09.68	+49 27.3	4.049	3.870	72.7	14.5	15.4	
2005 07 19	13 11.59	+49 01.5	4.088	3.819	67.6	14.2	15.4	
2005 07 29	13 15.59	+48 33.4	4.116	3.770	63.3	13.9	15.3	
2005 08 08	13 21.57	+48 05.1	4.129	3.722	59.7	13.6	15.3	
2005 08 18	13 29.40	+47 38.9	4.128	3.676	57.0	13.4	15.2	
2005 08 28	13 38.99	+47 16.1	4.112	3.631	55.2	13.2	15.2	
2005 09 07	13 50.28	+46 58.2	4.081	3.589	54.3	13.2	15.1	
2005 09 17	14 03.24	+46 46.5	4.037	3.548	54.4	13.3	15.0	
2005 09 27	14 17.88	+46 41.9	3.980	3.508	55.3	13.6	15.0	
2005 10 07	14 34.24	+46 45.4	3.913	3.471	57.0	14.0	14.9	
2005 10 17	14 52.40	+46 57.8	3.838	3.436	59.2	14.4	14.8	
2005 10 27	15 12.44	+47 19.2	3.757	3.403	61.9	14.9	14.7	

2005 11 06	15 34.49	+47 49.7	3.675	3.373	64.7	15.4	14.6
2005 11 16	15 58.65	+48 28.5	3.594	3.344	67.6	15.9	14.5
2005 11 26	16 24.99	+49 14.0	3.519	3.318	70.2	16.3	14.4
2005 12 06	16 53.56	+50 04.2	3.454	3.295	72.5	16.6	14.4
2005 12 16	17 24.23	+50 56.0	3.401	3.274	74.3	16.8	14.3
2005 12 26	17 56.77	+51 45.9	3.364	3.256	75.3	17.0	14.3
2006 01 05	18 30.77	+52 30.6	3.344	3.241	75.5	17.1	14.2
2006 01 15	19 05.62	+53 07.4	3.342	3.228	74.8	17.1	14.2
2006 01 25	19 40.63	+53 34.5	3.358	3.218	73.4	17.0	14.2
2006 02 04	20 15.09	+53 51.9	3.390	3.211	71.2	16.9	14.2
2006 02 14	20 48.35	+54 00.8	3.436	3.207	68.4	16.6	14.2
2006 02 24	21 19.95	+54 03.0	3.491	3.206	65.3	16.3	14.3
2006 03 06	21 49.58	+54 00.9	3.552	3.207	61.9	15.8	14.3
2006 03 16	22 17.08	+53 56.6	3.616	3.212	58.6	15.3	14.4
2006 03 26	22 42.44	+53 52.0	3.677	3.219	55.5	14.8	14.4
2006 04 05	23 05.68	+53 48.5	3.734	3.229	52.8	14.3	14.5
2006 04 15	23 26.87	+53 46.8	3.782	3.242	50.8	13.9	14.5
2006 04 25	23 46.11	+53 47.4	3.819	3.258	49.5	13.6	14.5
2006 05 05	00 03.43	+53 50.5	3.843	3.276	49.3	13.5	14.6
2006 05 15	00 18.85	+53 55.8	3.852	3.297	50.1	13.6	14.6
2006 05 25	00 32.38	+54 03.0	3.846	3.321	52.1	13.9	14.6
2006 06 04	00 43.94	+54 11.3	3.823	3.347	55.0	14.4	14.7
2006 06 14	00 53.42	+54 19.9	3.784	3.375	59.0	14.9	14.7
2006 06 24	01 00.69	+54 27.5	3.729	3.406	63.9	15.5	14.7
2006 07 04	01 05.55	+54 32.4	3.660	3.439	69.5	16.1	14.7
2006 07 14	01 07.80	+54 32.1	3.580	3.474	75.9	16.5	14.7
2006 07 24	01 07.26	+54 23.8	3.490	3.512	82.9	16.7	14.7
2006 08 03	01 03.79	+54 03.1	3.394	3.551	90.5	16.6	14.7
2006 08 13	00 57.43	+53 24.8	3.297	3.592	98.6	16.2	14.6
2006 08 23	00 48.45	+52 23.5	3.205	3.635	107.2	15.4	14.6
2006 09 02	00 37.39	+50 53.1	3.123	3.680	116.1	14.3	14.6
2006 09 12	00 25.13	+48 49.4	3.057	3.726	124.9	12.8	14.6
2006 09 22	00 12.68	+46 11.2	3.016	3.774	133.2	11.2	14.7
2006 10 02	00 01.04	+43 01.5	3.004	3.824	139.8	9.7	14.7
2006 10 12	23 51.02	+39 27.9	3.027	3.874	143.4	8.8	14.8
2006 10 22	23 43.11	+35 41.3	3.087	3.926	142.8	8.8	14.9
2006 11 01	23 37.52	+31 53.7	3.184	3.979	138.2	9.6	15.0
2006 11 11	23 34.21	+28 16.0	3.316	4.034	130.9	10.7	15.2
2006 11 21	23 33.00	+24 56.2	3.478	4.089	122.1	11.8	15.3
2006 12 01	23 33.65	+21 58.9	3.665	4.146	112.6	12.7	15.5
2006 12 11	23 35.88	+19 26.1	3.871	4.203	103.0	13.2	15.7
2006 12 21	23 39.43	+17 17.4	4.089	4.261	93.3	13.3	15.9
2006 12 31	23 44.08	+15 31.2	4.313	4.320	83.9	13.1	16.0

P/2003 CP ₇ (LINEAR-NEAT)			Elements MPC 48921					
Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 02 19	19 39.96	−16 31.5	4.854	4.104	36.7	8.3		21.6
2005 03 01	19 50.24	−16 10.0	4.778	4.125	44.2	9.6		21.6
2005 03 11	19 59.81	−15 47.4	4.686	4.145	51.8	10.9		21.6
2005 03 21	20 08.55	−15 24.7	4.581	4.166	59.6	11.9		21.6
2005 03 31	20 16.37	−15 03.0	4.465	4.186	67.5	12.7		21.6
2005 04 10	20 23.16	−14 43.2	4.341	4.206	75.6	13.3		21.6
2005 04 20	20 28.78	−14 26.6	4.211	4.226	84.0	13.7		21.5

2005 04 30	20 33.14	-14 14.0	4.078	4.245	92.6	13.7	21.5
2005 05 10	20 36.13	-14 06.6	3.946	4.265	101.6	13.4	21.4
2005 05 20	20 37.64	-14 05.4	3.819	4.284	110.8	12.8	21.3
2005 05 30	20 37.62	-14 11.0	3.700	4.303	120.4	11.7	21.2
2005 06 09	20 36.07	-14 23.8	3.595	4.322	130.4	10.3	21.1
2005 06 19	20 33.03	-14 43.7	3.507	4.341	140.7	8.5	21.0
2005 06 29	20 28.69	-15 10.2	3.440	4.359	151.3	6.4	20.9
2005 07 09	20 23.30	-15 42.0	3.399	4.378	162.1	4.1	20.7
2005 07 19	20 17.24	-16 17.4	3.386	4.396	172.7	1.7	20.6
2005 07 29	20 10.96	-16 54.4	3.402	4.414	174.4	1.3	20.6
2005 08 08	20 04.92	-17 31.1	3.448	4.431	164.0	3.6	20.8
2005 08 18	19 59.60	-18 05.6	3.522	4.449	153.1	5.9	20.9
2005 08 28	19 55.35	-18 36.5	3.622	4.466	142.4	7.9	21.1
2005 09 07	19 52.44	-19 03.1	3.745	4.483	132.0	9.6	21.3
2005 09 17	19 51.05	-19 24.8	3.886	4.499	121.9	10.9	21.4
2005 09 27	19 51.20	-19 41.4	4.042	4.516	112.1	11.9	21.5
2005 10 07	19 52.88	-19 52.7	4.207	4.532	102.7	12.4	21.6
2005 10 17	19 56.00	-19 59.0	4.378	4.548	93.5	12.6	21.7
2005 10 27	20 00.42	-20 00.2	4.550	4.564	84.5	12.5	21.8
2005 11 06	20 06.01	-19 56.5	4.720	4.579	75.8	12.1	21.9
2005 11 16	20 12.63	-19 48.0	4.884	4.594	67.3	11.5	22.0
2005 11 26	20 20.10	-19 35.0	5.040	4.609	59.0	10.6	22.0
2005 12 06	20 28.30	-19 17.6	5.183	4.624	50.8	9.5	22.0
2005 12 16	20 37.07	-18 56.1	5.313	4.639	42.7	8.3	22.0
2005 12 26	20 46.30	-18 30.7	5.427	4.653	34.8	6.9	22.0

C/2004 T3 (Siding Spring)

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 03 01	02 28.71	-46 41.2	10.137	9.695	61.0	5.1	17.4		
2005 03 11	02 32.17	-45 29.3	10.204	9.718	58.3	5.0	17.4		
2005 03 21	02 36.13	-44 22.4	10.261	9.742	56.2	4.9	17.4		
2005 03 31	02 40.47	-43 20.9	10.306	9.765	54.9	4.8	17.5		
2005 04 10	02 45.10	-42 25.5	10.338	9.789	54.4	4.8	17.5		
2005 04 20	02 49.91	-41 36.7	10.358	9.813	54.7	4.8	17.5		
2005 04 30	02 54.80	-40 54.9	10.366	9.837	55.9	4.9	17.5		
2005 05 10	02 59.70	-40 20.1	10.361	9.862	57.9	5.0	17.5		
2005 05 20	03 04.50	-39 52.7	10.343	9.886	60.6	5.1	17.5		
2005 05 30	03 09.12	-39 32.6	10.314	9.911	64.0	5.3	17.5		
2005 06 09	03 13.48	-39 19.8	10.275	9.937	67.8	5.4	17.5		
2005 06 19	03 17.49	-39 14.2	10.227	9.962	72.1	5.6	17.5		
2005 06 29	03 21.06	-39 15.4	10.172	9.988	76.7	5.7	17.5		
2005 07 09	03 24.12	-39 23.1	10.111	10.014	81.6	5.8	17.5		
2005 07 19	03 26.57	-39 36.6	10.047	10.040	86.7	5.8	17.5		
2005 07 29	03 28.34	-39 55.1	9.981	10.066	91.9	5.8	17.5		
2005 08 08	03 29.35	-40 17.7	9.917	10.093	97.1	5.7	17.5		
2005 08 18	03 29.55	-40 43.1	9.856	10.120	102.3	5.6	17.5		
2005 08 28	03 28.88	-41 10.1	9.802	10.147	107.2	5.5	17.5		
2005 09 07	03 27.33	-41 36.9	9.757	10.174	111.8	5.3	17.5		
2005 09 17	03 24.91	-42 01.9	9.723	10.201	115.8	5.1	17.5		
2005 09 27	03 21.66	-42 23.2	9.704	10.229	119.1	4.9	17.5		
2005 10 07	03 17.69	-42 39.2	9.699	10.257	121.5	4.8	17.5		
2005 10 17	03 13.13	-42 48.2	9.712	10.285	122.7	4.7	17.6		
2005 10 27	03 08.16	-42 48.9	9.743	10.313	122.6	4.7	17.6		

Elements 53465

2005 11 06	03 02.99	-42 40.3	9.793	10.342	121.3	4.7	17.6
2005 11 16	02 57.85	-42 22.1	9.860	10.371	118.6	4.8	17.6
2005 11 26	02 52.95	-41 54.3	9.945	10.399	114.9	4.9	17.7
2005 12 06	02 48.49	-41 17.4	10.046	10.428	110.3	5.1	17.7
2005 12 16	02 44.64	-40 32.4	10.160	10.458	105.0	5.2	17.7
2005 12 26	02 41.52	-39 40.5	10.285	10.487	99.2	5.3	17.8
2006 01 05	02 39.19	-38 43.1	10.418	10.517	93.1	5.4	17.8
2006 01 15	02 37.69	-37 41.7	10.556	10.547	86.8	5.3	17.8
2006 01 25	02 37.01	-36 37.8	10.696	10.577	80.4	5.3	17.9
2006 02 04	02 37.11	-35 32.9	10.835	10.607	74.1	5.1	17.9
2006 02 14	02 37.93	-34 28.1	10.968	10.637	68.0	4.9	18.0
2006 02 24	02 39.41	-33 24.6	11.094	10.668	62.1	4.7	18.0
2006 03 06	02 41.47	-32 23.3	11.210	10.698	56.8	4.4	18.0
2006 03 16	02 44.01	-31 25.2	11.313	10.729	52.0	4.2	18.1

40P/Väisälä

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 03 01	20 21.41	-16 05.4	4.633	3.884	36.7	8.8	26.5	22.4	
2005 03 11	20 31.38	-15 36.4	4.593	3.943	44.3	10.1	26.7	22.4	
2005 03 21	20 40.46	-15 08.1	4.537	4.001	51.9	11.3	26.8	22.5	
2005 03 31	20 48.55	-14 41.6	4.467	4.058	59.8	12.3	27.0	22.5	
2005 04 10	20 55.58	-14 18.0	4.386	4.115	67.9	13.0	27.1	22.5	
2005 04 20	21 01.44	-13 58.3	4.295	4.171	76.2	13.5	27.3	22.5	
2005 04 30	21 06.03	-13 43.4	4.197	4.227	84.8	13.7	27.4	22.5	
2005 05 10	21 09.25	-13 34.5	4.097	4.283	93.7	13.6	27.5	22.5	
2005 05 20	21 11.03	-13 32.2	3.998	4.337	102.9	13.1	27.6	22.5	
2005 05 30	21 11.30	-13 37.2	3.903	4.392	112.5	12.3	27.7	22.4	
2005 06 09	21 10.04	-13 49.9	3.818	4.446	122.4	11.1	27.8	22.3	
2005 06 19	21 07.30	-14 10.0	3.748	4.499	132.7	9.6	28.0	22.3	
2005 06 29	21 03.20	-14 36.8	3.696	4.552	143.3	7.7	28.1	22.2	
2005 07 09	20 57.95	-15 09.1	3.668	4.604	154.2	5.5	28.2	22.1	
2005 07 19	20 51.89	-15 45.1	3.666	4.656	165.2	3.2	28.4	22.0	
2005 07 29	20 45.40	-16 22.8	3.694	4.707	176.2	0.8	28.5	21.8	
2005 08 08	20 38.92	-17 00.0	3.752	4.758	172.1	1.7	28.7	22.0	
2005 08 18	20 32.90	-17 34.8	3.840	4.809	161.0	3.9	28.9	22.2	
2005 08 28	20 27.71	-18 05.7	3.956	4.858	150.1	5.9	29.1	22.4	

Elements MPC 42666

C/2003 T4 (LINEAR)

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 03 01	20 27.65	+12 11.7	1.591	1.049	40.1	37.4	7.2		
2005 03 11	20 51.13	+06 13.4	1.479	0.955	39.7	41.6	6.7		
2005 03 21	21 18.44	-00 52.5	1.357	0.887	40.8	47.2	6.1		
2005 03 31	21 52.90	-09 20.7	1.236	0.852	43.2	53.4	5.8		
2005 04 10	22 39.01	-18 59.3	1.136	0.858	46.8	58.3	5.6		
2005 04 20	23 40.93	-28 37.2	1.085	0.902	51.0	59.9	5.7		
2005 04 30	00 57.80	-36 01.4	1.100	0.979	55.1	57.6	6.1		
2005 05 10	02 18.72	-39 35.9	1.182	1.078	58.3	52.8	6.7		
2005 05 20	03 29.60	-39 55.3	1.314	1.192	60.0	47.3	7.4		
2005 05 30	04 25.02	-38 38.2	1.477	1.315	60.4	42.1	8.0		
2005 06 09	05 07.08	-36 58.0	1.655	1.443	59.9	37.5	8.7		
2005 06 19	05 39.45	-35 29.0	1.836	1.574	59.0	33.6	9.3		
2005 06 29	06 05.07	-34 22.7	2.012	1.706	58.0	30.3	9.8		
2005 07 09	06 25.89	-33 41.8	2.178	1.838	57.2	27.7	10.3		
2005 07 19	06 43.11	-33 25.0	2.332	1.969	56.8	25.6	10.8		

Elements MPC 53304

2005 07 29	06 57.48	−33 30.1	2.471	2.100	57.1	23.9	11.2
2005 08 08	07 09.43	−33 54.9	2.594	2.228	58.0	22.7	11.5
2005 08 18	07 19.20	−34 37.2	2.700	2.356	59.6	21.8	11.9
2005 08 28	07 26.88	−35 34.5	2.790	2.482	62.0	21.1	12.2
2005 09 07	07 32.44	−36 44.9	2.865	2.607	65.1	20.5	12.4
2005 09 17	07 35.76	−38 05.8	2.925	2.730	68.9	20.1	12.7
2005 09 27	07 36.67	−39 34.2	2.973	2.851	73.3	19.7	12.9
2005 10 07	07 34.94	−41 06.7	3.012	2.971	78.1	19.2	13.1
2005 10 17	07 30.32	−42 38.2	3.043	3.090	83.3	18.7	13.3
2005 10 27	07 22.64	−44 03.2	3.072	3.207	88.7	18.0	13.5
2005 11 06	07 11.84	−45 14.7	3.101	3.323	94.1	17.3	13.7
2005 11 16	06 58.14	−46 04.8	3.136	3.437	99.3	16.5	13.8
2005 11 26	06 42.16	−46 26.6	3.179	3.551	104.1	15.6	14.0
2005 12 06	06 24.84	−46 14.3	3.236	3.663	108.0	14.8	14.2
2005 12 16	06 07.41	−45 25.6	3.310	3.774	110.9	14.1	14.4
2005 12 26	05 51.09	−44 02.3	3.402	3.883	112.3	13.6	14.6
2006 01 05	05 36.83	−42 09.4	3.515	3.992	112.2	13.2	14.7
2006 01 15	05 25.21	−39 54.4	3.648	4.100	110.6	13.0	14.9
2006 01 25	05 16.41	−37 25.5	3.802	4.206	107.7	12.9	15.1
2006 02 04	05 10.33	−34 50.3	3.972	4.312	103.6	12.8	15.3
2006 02 14	05 06.75	−32 15.1	4.158	4.416	98.7	12.8	15.5
2006 02 24	05 05.32	−29 44.7	4.355	4.520	93.2	12.6	15.7
2006 03 06	05 05.72	−27 22.6	4.561	4.623	87.4	12.4	15.9
2006 03 16	05 07.64	−25 10.8	4.771	4.725	81.3	12.0	16.1
2006 03 26	05 10.79	−23 10.7	4.982	4.826	75.3	11.5	16.3
2006 04 05	05 14.95	−21 22.9	5.191	4.926	69.2	10.9	16.5
2006 04 15	05 19.89	−19 47.5	5.395	5.025	63.3	10.3	16.7
2006 04 25	05 25.42	−18 24.5	5.590	5.124	57.7	9.6	16.8
2006 05 05	05 31.41	−17 13.4	5.775	5.222	52.4	8.8	17.0
2006 05 15	05 37.70	−16 14.0	5.947	5.319	47.6	8.1	17.1
2006 05 25	05 44.17	−15 25.6	6.104	5.415	43.5	7.4	17.3
2006 06 04	05 50.70	−14 47.8	6.245	5.511	40.3	6.8	17.4

132P/Helin-Roman-Alu					Elements MPC 48382				
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 03 01		20 27.90	−14 48.7	4.128	3.365	35.0	9.7	22.0	22.3
2005 03 11		20 41.10	−13 58.3	3.989	3.313	41.6	11.5	21.8	22.3
2005 03 21		20 54.01	−13 04.3	3.838	3.261	48.3	13.2	21.6	22.3
2005 03 31		21 06.58	−12 07.6	3.676	3.209	55.0	14.8	21.4	22.2
2005 04 10		21 18.72	−11 08.9	3.506	3.156	61.6	16.2	21.2	22.1
2005 04 20		21 30.34	−10 09.1	3.330	3.103	68.4	17.5	21.0	22.0
2005 04 30		21 41.35	−09 09.2	3.148	3.050	75.2	18.6	20.8	21.9
2005 05 10		21 51.63	−08 10.4	2.964	2.997	82.1	19.5	20.5	21.7
2005 05 20		22 01.05	−07 14.0	2.778	2.944	89.2	20.1	20.3	21.6
2005 05 30		22 09.47	−06 21.5	2.594	2.891	96.5	20.4	20.0	21.4
2005 06 09		22 16.70	−05 34.6	2.414	2.838	104.1	20.3	19.7	21.2
2005 06 19		22 22.52	−04 55.5	2.239	2.785	112.1	19.8	19.4	21.0
2005 06 29		22 26.74	−04 26.3	2.073	2.732	120.4	18.7	19.1	20.7
2005 07 09		22 29.09	−04 09.5	1.919	2.680	129.2	17.1	18.8	20.5
2005 07 19		22 29.40	−04 07.5	1.778	2.628	138.6	14.8	18.5	20.2
2005 07 29		22 27.56	−04 22.0	1.655	2.576	148.6	11.9	18.3	19.9
2005 08 08		22 23.65	−04 54.0	1.552	2.526	159.1	8.2	18.0	19.5
2005 08 18		22 17.99	−05 42.3	1.473	2.476	169.8	4.2	17.7	19.2

2005 08 28	22 11.26	−06 43.3	1.418	2.426	175.2	2.0	17.5	18.9	
2005 09 07	22 04.37	−07 51.4	1.389	2.378	165.5	6.1	17.4	19.1	
2005 09 17	21 58.41	−08 58.9	1.385	2.331	154.3	10.8	17.2	19.2	
2005 09 27	21 54.36	−09 58.8	1.403	2.286	143.3	15.2	17.1	19.4	
2005 10 07	21 52.92	−10 45.7	1.439	2.242	132.9	19.1	17.1	19.5	
2005 10 17	21 54.53	−11 15.6	1.490	2.200	123.2	22.3	17.0	19.6	
2005 10 27	21 59.22	−11 27.0	1.552	2.160	114.3	24.8	17.0	19.8	
2005 11 06	22 06.86	−11 19.4	1.622	2.123	106.1	26.7	17.0	19.9	
2005 11 16	22 17.19	−10 53.1	1.697	2.088	98.6	27.9	16.9	20.0	
2005 11 26	22 29.85	−10 09.0	1.775	2.056	91.7	28.7	16.9	20.1	
2005 12 06	22 44.51	−09 08.2	1.854	2.026	85.2	29.0	16.9	20.1	
2005 12 16	23 00.88	−07 52.0	1.934	2.001	79.3	28.9	16.9	20.2	
2005 12 26	23 18.64	−06 22.4	2.013	1.978	73.8	28.5	17.0	20.3	
2006 01 05	23 37.58	−04 40.9	2.091	1.959	68.6	27.9	17.0	20.3	
2006 01 15	23 57.52	−02 49.6	2.168	1.944	63.7	27.0	17.0	20.3	
2006 01 25	00 18.27	−00 50.9	2.245	1.933	59.1	25.9	17.1	20.4	
2006 02 04	00 39.74	+01 13.0	2.320	1.927	54.7	24.7	17.1	20.4	
2006 02 14	01 01.82	+03 19.7	2.395	1.924	50.5	23.3	17.2	20.4	
2006 02 24	01 24.43	+05 26.4	2.469	1.926	46.5	21.9	17.2	20.4	
2006 03 06	01 47.51	+07 31.0	2.542	1.932	42.6	20.3	17.3	20.5	
2006 03 16	02 11.00	+09 30.9	2.615	1.942	38.8	18.7	17.4	20.5	
2006 03 26	02 34.83	+11 24.0	2.687	1.956	35.0	17.0	17.5	20.5	
2006 04 05	02 58.94	+13 08.3	2.759	1.974	31.3	15.3	17.6	20.5	

128P/Shoemaker-Holt				Elements MPC 51822					
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 03 01	20 44.76	−14 12.8	5.676	4.852	30.9	6.0	19.1	21.7	
2005 03 11	20 53.51	−13 33.8	5.565	4.829	38.6	7.4	19.1	21.7	
2005 03 21	21 01.81	−12 54.3	5.438	4.805	46.4	8.6	19.0	21.7	
2005 03 31	21 09.56	−12 14.9	5.295	4.781	54.3	9.8	18.9	21.7	
2005 04 10	21 16.68	−11 36.3	5.140	4.757	62.2	10.7	18.8	21.6	
2005 04 20	21 23.04	−10 59.4	4.975	4.733	70.3	11.5	18.7	21.6	
2005 04 30	21 28.56	−10 25.0	4.803	4.708	78.6	12.1	18.6	21.5	
2005 05 10	21 33.13	−09 54.0	4.627	4.684	87.0	12.4	18.5	21.4	
2005 05 20	21 36.62	−09 27.4	4.449	4.659	95.7	12.5	18.4	21.3	
2005 05 30	21 38.93	−09 06.0	4.274	4.634	104.6	12.2	18.3	21.2	
2005 06 09	21 39.98	−08 50.7	4.105	4.609	113.8	11.6	18.2	21.1	
2005 06 19	21 39.69	−08 42.4	3.946	4.583	123.3	10.7	18.1	21.0	
2005 06 29	21 38.05	−08 41.5	3.802	4.558	133.2	9.4	18.0	20.8	
2005 07 09	21 35.09	−08 48.2	3.676	4.532	143.3	7.7	17.9	20.7	
2005 07 19	21 30.96	−09 02.4	3.573	4.506	153.7	5.7	17.8	20.5	
2005 07 29	21 25.88	−09 23.1	3.495	4.480	164.1	3.6	17.7	20.3	
2005 08 08	21 20.19	−09 49.0	3.445	4.454	173.3	1.5	17.7	20.1	
2005 08 18	21 14.30	−10 18.3	3.425	4.428	170.9	2.1	17.6	20.1	
2005 08 28	21 08.67	−10 48.7	3.435	4.401	160.9	4.3	17.6	20.3	
2005 09 07	21 03.71	−11 18.2	3.472	4.375	150.2	6.6	17.6	20.4	
2005 09 17	20 59.82	−11 44.8	3.534	4.348	139.6	8.6	17.6	20.5	
2005 09 27	20 57.27	−12 06.9	3.618	4.322	129.2	10.4	17.6	20.6	
2005 10 07	20 56.22	−12 23.6	3.719	4.295	119.1	11.7	17.7	20.7	
2005 10 17	20 56.76	−12 34.0	3.833	4.268	109.3	12.7	17.7	20.8	
2005 10 27	20 58.85	−12 37.6	3.955	4.241	99.9	13.3	17.8	20.9	
2005 11 06	21 02.42	−12 34.4	4.082	4.214	90.8	13.6	17.8	21.0	
2005 11 16	21 07.37	−12 24.2	4.209	4.186	81.9	13.5	17.8	21.0	

2005 JAN. 25

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2005 11 26	21 13.54	-12 07.2	4.332	4.159	73.4	13.1	17.9	21.0
2005 12 06	21 20.79	-11 43.5	4.449	4.132	65.1	12.5	17.9	21.1
2005 12 16	21 28.98	-11 13.3	4.557	4.105	57.0	11.6	17.9	21.1
2005 12 26	21 37.96	-10 37.1	4.653	4.077	49.1	10.5	17.9	21.1
2006 01 05	21 47.61	-09 55.0	4.735	4.050	41.4	9.2	18.0	21.0
2006 01 15	21 57.80	-09 07.5	4.802	4.023	33.9	7.8	18.0	21.0

43P/Wolf-Harrington

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2	Elements MPC 50140
2005 03 11		13 43.24	-31 16.3	2.582	3.329	131.9	12.8	17.9	22.4	
2005 03 21		13 36.43	-30 57.5	2.541	3.381	141.9	10.5	18.0	22.3	
2005 03 31		13 28.31	-30 18.2	2.523	3.432	151.2	8.1	18.0	22.3	
2005 04 10		13 19.63	-29 19.8	2.531	3.483	158.5	6.0	18.1	22.2	
2005 04 20		13 11.22	-28 06.4	2.568	3.532	160.9	5.3	18.3	22.2	
2005 04 30		13 03.81	-26 43.8	2.634	3.581	156.8	6.4	18.4	22.4	

P/1999 X1 (Hug-Bell)

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2	Elements MPC 48383
2005 03 11		19 33.15	-20 51.4	4.229	3.810	58.8	12.9	22.4		
2005 03 21		19 42.88	-20 39.4	4.055	3.769	66.4	14.0	22.3		
2005 03 31		19 51.82	-20 28.3	3.872	3.727	74.3	14.9	22.2		
2005 04 10		19 59.82	-20 19.2	3.685	3.686	82.2	15.6	22.0		
2005 04 20		20 06.71	-20 13.4	3.494	3.643	90.4	16.0	21.8		
2005 04 30		20 12.32	-20 12.3	3.305	3.600	98.9	16.0	21.7		
2005 05 10		20 16.46	-20 17.2	3.118	3.557	107.6	15.7	21.5		
2005 05 20		20 18.92	-20 29.4	2.939	3.513	116.8	14.9	21.3		
2005 05 30		20 19.54	-20 49.9	2.771	3.469	126.3	13.6	21.1		
2005 06 09		20 18.17	-21 19.2	2.618	3.424	136.3	11.8	20.9		
2005 06 19		20 14.73	-21 57.0	2.483	3.379	146.7	9.5	20.8		
2005 06 29		20 09.34	-22 41.9	2.371	3.334	157.6	6.7	20.6		
2005 07 09		20 02.24	-23 31.5	2.285	3.288	168.6	3.5	20.5		
2005 07 19		19 53.98	-24 22.3	2.227	3.242	176.5	1.1	20.3		
2005 07 29		19 45.26	-25 10.7	2.197	3.195	167.2	4.0	20.3		
2005 08 08		19 36.94	-25 53.6	2.195	3.148	155.9	7.6	20.2		
2005 08 18		19 29.85	-26 28.7	2.219	3.101	144.7	10.9	20.1		
2005 08 28		19 24.68	-26 55.4	2.265	3.054	133.9	13.8	20.1		
2005 09 07		19 21.87	-27 13.7	2.329	3.006	123.6	16.2	20.1		
2005 09 17		19 21.68	-27 24.2	2.405	2.959	113.9	18.1	20.1		
2005 09 27		19 24.11	-27 27.7	2.491	2.911	104.7	19.5	20.1		
2005 10 07		19 29.07	-27 24.4	2.581	2.863	96.0	20.3	20.1		
2005 10 17		19 36.37	-27 14.4	2.672	2.815	87.8	20.7	20.1		
2005 10 27		19 45.76	-26 57.7	2.762	2.767	80.0	20.7	20.1		
2005 11 06		19 57.02	-26 33.7	2.847	2.720	72.6	20.3	20.1		
2005 11 16		20 09.91	-26 02.1	2.926	2.672	65.5	19.7	20.1		
2005 11 26		20 24.20	-25 22.4	2.998	2.625	58.8	18.7	20.1		
2005 12 06		20 39.70	-24 34.0	3.060	2.578	52.3	17.6	20.0		
2005 12 16		20 56.21	-23 36.8	3.113	2.532	46.1	16.3	20.0		
2005 12 26		21 13.57	-22 30.5	3.155	2.486	40.2	14.8	20.0		
2006 01 05		21 31.66	-21 15.0	3.188	2.441	34.5	13.2	19.9		

C/2003 E1 (NEAT)

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2	Elements MPC 51182
2005 03 11		21 18.21	-12 20.3	5.311	4.505	32.5	6.8		19.9	
2005 03 21		21 27.64	-12 06.1	5.273	4.556	40.1	8.1		20.0	

2005 03 31	21 36.40	-11 53.8	5.219	4.608	47.9	9.2	20.0
2005 04 10	21 44.41	-11 44.4	5.150	4.661	55.8	10.2	20.1
2005 04 20	21 51.60	-11 39.0	5.068	4.713	63.9	11.0	20.1
2005 04 30	21 57.88	-11 38.8	4.977	4.766	72.2	11.6	20.1
2005 05 10	22 03.16	-11 44.6	4.879	4.819	80.7	11.9	20.1
2005 05 20	22 07.37	-11 57.4	4.777	4.872	89.4	12.0	20.1
2005 05 30	22 10.44	-12 18.0	4.674	4.926	98.4	11.7	20.0
2005 06 09	22 12.29	-12 46.8	4.576	4.980	107.8	11.2	20.0
2005 06 19	22 12.89	-13 24.0	4.485	5.034	117.4	10.3	19.9
2005 06 29	22 12.25	-14 09.2	4.407	5.088	127.3	9.1	19.9
2005 07 09	22 10.42	-15 01.5	4.347	5.142	137.5	7.7	19.8
2005 07 19	22 07.51	-15 59.4	4.308	5.197	147.9	6.0	19.7
2005 07 29	22 03.73	-17 00.6	4.294	5.251	158.4	4.1	19.6
2005 08 08	21 59.32	-18 02.8	4.308	5.306	168.5	2.2	19.5
2005 08 18	21 54.61	-19 03.2	4.353	5.360	174.0	1.1	19.5
2005 08 28	21 49.93	-19 59.1	4.428	5.415	166.5	2.5	19.7
2005 09 07	21 45.64	-20 48.7	4.532	5.470	156.3	4.2	19.9
2005 09 17	21 42.02	-21 30.5	4.665	5.525	145.8	5.9	20.0
2005 09 27	21 39.31	-22 03.7	4.821	5.580	135.4	7.2	20.2
2005 10 07	21 37.67	-22 28.2	4.999	5.635	125.2	8.3	20.3
2005 10 17	21 37.19	-22 44.2	5.193	5.690	115.2	9.1	20.5
2005 10 27	21 37.88	-22 52.5	5.398	5.744	105.5	9.6	20.6
2005 11 06	21 39.70	-22 53.7	5.612	5.799	96.0	9.8	20.7
2005 11 16	21 42.57	-22 48.6	5.827	5.854	86.7	9.7	20.8
2005 11 26	21 46.40	-22 38.1	6.042	5.909	77.6	9.4	20.9
2005 12 06	21 51.08	-22 23.0	6.251	5.964	68.7	8.9	21.0
2005 12 16	21 56.48	-22 04.0	6.451	6.019	60.0	8.1	21.0
2005 12 26	22 02.47	-21 41.9	6.638	6.074	51.4	7.3	21.1
2006 01 05	22 08.96	-21 17.3	6.810	6.129	43.0	6.3	21.1
2006 01 15	22 15.83	-20 51.0	6.965	6.183	34.9	5.2	21.1

P/2003 HT₁₅ (LINEAR)

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2	Elements MPC 49277
2005 03 11		22 23.83	-31 58.8	5.529	4.712	31.6	6.3		21.6	
2005 03 21		22 34.54	-31 30.7	5.493	4.745	37.8	7.4		21.6	
2005 03 31		22 44.78	-31 08.1	5.441	4.778	44.3	8.4		21.7	
2005 04 10		22 54.49	-30 51.6	5.373	4.810	51.2	9.3		21.7	
2005 04 20		23 03.60	-30 42.3	5.293	4.842	58.3	10.2		21.7	
2005 04 30		23 12.01	-30 40.8	5.202	4.873	65.6	10.8		21.7	
2005 05 10		23 19.64	-30 47.8	5.103	4.905	73.1	11.4		21.7	
2005 05 20		23 26.38	-31 04.0	4.998	4.936	80.7	11.7		21.7	
2005 05 30		23 32.13	-31 29.6	4.889	4.967	88.5	11.8		21.6	
2005 06 09		23 36.77	-32 04.8	4.781	4.997	96.4	11.6		21.6	
2005 06 19		23 40.17	-32 49.3	4.677	5.028	104.4	11.3		21.6	
2005 06 29		23 42.23	-33 42.1	4.580	5.058	112.5	10.7		21.5	
2005 07 09		23 42.84	-34 41.8	4.495	5.087	120.5	9.9		21.4	
2005 07 19		23 41.94	-35 46.0	4.424	5.117	128.3	9.0		21.4	
2005 07 29		23 39.53	-36 51.7	4.372	5.146	135.5	7.9		21.3	
2005 08 08		23 35.70	-37 55.4	4.341	5.175	141.7	7.0		21.3	
2005 08 18		23 30.63	-38 53.1	4.334	5.203	145.9	6.3		21.2	
2005 08 28		23 24.64	-39 41.3	4.352	5.231	147.4	6.0		21.3	
2005 09 07		23 18.12	-40 16.7	4.396	5.259	145.7	6.2		21.3	
2005 09 17		23 11.55	-40 37.5	4.466	5.287	141.2	6.8		21.4	

2005 09 27	23 05.40	-40 42.7	4.559	5.314	134.9	7.7	21.5
2005 10 07	23 00.09	-40 32.9	4.674	5.341	127.5	8.5	21.6
2005 10 17	22 55.94	-40 09.3	4.807	5.368	119.5	9.3	21.7
2005 10 27	22 53.16	-39 33.9	4.954	5.395	111.2	9.9	21.8
2005 11 06	22 51.83	-38 48.8	5.113	5.421	102.9	10.3	21.9
2005 11 16	22 51.95	-37 56.1	5.278	5.447	94.6	10.4	22.0
2005 11 26	22 53.46	-36 57.7	5.446	5.472	86.3	10.4	22.0
2005 12 06	22 56.23	-35 55.3	5.613	5.497	78.2	10.1	22.1
2005 12 16	23 00.12	-34 50.3	5.776	5.522	70.3	9.7	22.2
2005 12 26	23 04.98	-33 43.8	5.931	5.547	62.6	9.1	22.2
2006 01 05	23 10.67	-32 36.9	6.076	5.571	55.1	8.3	22.2
2006 01 15	23 17.05	-31 30.4	6.207	5.595	47.9	7.5	22.2
2006 01 25	23 23.98	-30 24.9	6.323	5.619	41.1	6.6	22.3
2006 02 04	23 31.34	-29 21.3	6.422	5.642	35.0	5.7	22.3

OPPOSITION DATA

Planet	Opposition	α_{2000}	δ_{2000}	V	$\dot{\alpha}$	$\dot{\delta}$	ϕ_{MIN}	Ref.
2000 DX ₅₉	2005 01 11.0	07 30.01 +36 25.2	19.8	-1.02	+ 0.3	4.2/09.3	49791	
2001 CZ ₃₉	2005 01 11.0	07 30.03 +35 11.7	18.0	-1.14	+ 5.9	5.5/08.8	12291	
1999 XN ₁₂₁	2005 01 11.0	07 30.04 +34 24.8	19.7	-1.10	+ 3.0	3.9/09.4	53632	
2002 JJ ₁₃	2005 01 11.0	07 30.09 +12 53.2	19.7	-1.10	+ 0.8	4.0/11.9	65344	
2003 SK ₁₁	2005 01 11.0	07 30.12 +16 54.8	19.2	-0.95	+ 1.8	1.8/11.6	57938	
2003 SO ₁₅₂	2005 01 11.0	07 30.17 +23 17.1	18.5	-0.99	+ 4.5	0.5/10.8	61724	
4883 P-L	2005 01 11.0	07 30.18 +18 39.0	19.7	-1.11	+ 2.3	1.5/11.4	15122	
1993 VL ₁	2005 01 11.0	07 30.23 +36 48.2	18.4	-1.11	+ 8.6	5.1/08.3	47690	
2003 SS ₂₃₆	2005 01 11.0	07 30.24 +19 44.6	20.2	-0.93	+ 2.0	0.7/11.3	56870	
2001 CW ₄₇	2005 01 11.0	07 30.25 +25 54.8	18.6	-1.12	+ 1.6	1.7/10.6	50522	
2001 AS ₁₅	2005 01 11.0	07 30.25 +19 00.3	17.5	-1.07	- 2.1	1.2/11.3	57793	
2001 DE ₂	2005 01 11.0	07 30.27 +11 35.4	19.5	-0.93	+ 5.4	3.5/12.7	53678	
2003 QB ₂₃	2005 01 11.0	07 30.30 +16 10.3	22.1	-0.90	+ 2.2	1.6/11.8	53144	
2003 SJ ₁₁₇	2005 01 11.0	07 30.30 +02 19.7	19.6	-0.80	+ 1.3	6.4/13.5	57951	
2003 SU ₁₈₇	2005 01 11.0	07 30.32 +22 57.7	19.9	-1.03	+ 0.3	0.4/11.0	56839	
2002 KY ₁₁	2005 01 11.0	07 30.34 +21 52.4	19.9	-1.00	+ 2.9	0.0/11.1	53062	
1999 RM ₂₃₂	2005 01 11.0	07 30.36 +37 50.0	20.0	-1.19	+ 3.4	4.8/08.9	57697	
2002 FJ ₃₅	2005 01 11.0	07 30.38 +19 25.3	20.7	-1.12	+ 0.7	0.8/11.3	57854	
2003 PF ₇	2005 01 11.0	07 30.40 +16 23.8	20.0	-1.08	+ 3.7	2.0/11.8	50780	
2001 PZ ₄₂	2005 01 11.0	07 30.56 +36 51.0	18.6	-1.89	-11.6	7.8/11.5	23634	
1999 XG ₂₃₃	2005 01 11.1	07 30.40 +16 53.5	19.7	-0.99	+ 5.2	1.7/11.9	6264	
2003 UA ₆₅	2005 01 11.1	07 30.44 +21 26.4	19.0	-0.89	+ 4.7	0.1/11.2	57997	
1999 SP ₁₀	2005 01 11.1	07 30.46 +44 24.7	19.4	-1.30	+ 3.9	7.4/08.0	1469	
2003 QX ₉₄	2005 01 11.1	07 30.47 +62 10.3	18.2	-1.67	- 0.7	13.2/06.5	70364	
1999 RM ₁₂₆	2005 01 11.1	07 30.48 +30 53.3	19.5	-1.19	- 0.7	3.0/10.3	57693	
1999 TH ₄₈	2005 01 11.1	07 30.50 +36 32.5	20.9	-1.19	+ 2.2	5.3/09.3	14789	
2000 AB ₂₁₁	2005 01 11.1	07 30.61 +21 53.5	19.4	-0.92	+ 1.8	0.0/11.1	57744	
2003 QX ₅	2005 01 11.1	07 30.62 +23 25.1	19.9	-1.00	+ 1.9	0.6/11.0	57920	
2003 UM ₁₀₉	2005 01 11.1	07 30.62 -00 40.8	20.5	-0.79	+ 0.3	6.0/13.9	58005	
2002 EB ₉₀	2005 01 11.1	07 30.63 +16 40.5	19.3	-1.16	+ 1.4	2.2/11.7	33970	
2001 CG ₃₉	2005 01 11.1	07 30.64 +42 48.7	19.2	-1.28	+ 1.3	7.1/08.5	66183	
1997 EC ₂₆	2005 01 11.1	07 30.66 +21 11.6	19.3	-1.01	+ 2.4	0.3/11.2	62219	
1999 VR ₁₄₇	2005 01 11.1	07 30.67 +19 25.0	18.7	-1.05	+ 0.7	0.9/11.4	57718	
2003 SF ₇₅	2005 01 11.1	07 30.67 +20 27.6	19.7	-0.95	+ 1.9	0.5/11.3	57946	

2000 WU ₆₉	2005 01 11.1	07 30.75 +25 38.8	18.4	-1.23	- 0.3	1.6/10.8	53662
2001 FX ₈₂	2005 01 11.1	07 30.77 +13 27.3	19.8	-0.97	+ 0.2	3.0/12.0	57814
2000 QQ ₁₆₄	2005 01 11.1	07 30.79 +15 32.0	18.9	-1.16	+ 0.8	2.8/11.8	29259
2000 QU ₂₀₇	2005 01 11.1	07 30.79 +26 28.9	18.6	-1.23	+ 1.6	2.1/10.7	33242
2002 EA ₁₄₉	2005 01 11.1	07 30.85 +24 12.1	20.8	-1.12	+ 2.5	0.8/10.9	57853
2002 JD ₈₄	2005 01 11.1	07 30.87 +28 47.6	19.7	-1.19	+ 2.9	3.3/10.3	34002
2000 SO ₇₁	2005 01 11.1	07 30.88 +39 38.7	18.4	-1.33	+ 3.7	8.0/08.6	53656
2000 CF ₉₁	2005 01 11.1	07 30.89 +10 54.8	18.6	-0.85	+ 4.0	3.7/12.8	37330
2003 SB ₇₇	2005 01 11.1	07 30.92 +32 11.0	20.3	-1.07	- 1.1	3.4/10.3	56796
2000 YL ₄₃	2005 01 11.1	07 30.92 +17 51.4	18.8	-1.01	+ 4.4	1.6/11.8	53666
2000 XO ₃₈	2005 01 11.2	07 30.86 +60 21.2	18.2	-1.84	- 1.4	12.5/06.7	70288
2003 OQ ₁₈	2005 01 11.2	07 30.90 +37 54.0	20.7	-1.16	- 1.5	4.8/10.0	53739
2003 SR ₂₁₁	2005 01 11.2	07 30.91 +20 56.7	19.5	-1.06	+ 4.7	0.3/11.3	56852
1998 WR ₃₈	2005 01 11.2	07 30.93 +08 24.8	20.3	-0.86	+ 0.7	4.0/12.7	57681
2003 OV ₅	2005 01 11.2	07 30.93 +27 48.8	19.9	-1.17	+ 2.0	2.1/10.5	53737
2003 SF ₈₄	2005 01 11.2	07 30.95 +12 18.7	20.5	-1.06	+ 0.4	3.0/12.2	57947
2002 EF ₉₆	2005 01 11.2	07 30.98 +02 00.6	21.5	-0.77	+ 2.3	4.7/14.0	56325
2002 JX ₁₄₃	2005 01 11.2	07 31.03 +30 47.3	20.1	-1.10	+ 5.3	3.0/09.9	57867
2002 NS	2005 01 11.2	07 31.03 +26 45.6	20.4	-0.96	+ 3.8	1.4/10.5	56376
2002 EV ₉₁	2005 01 11.2	07 31.08 +27 03.6	20.1	-1.19	+ 3.5	2.0/10.6	53703
2003 QQ ₁₅	2005 01 11.2	07 31.09 +26 51.4	20.6	-1.14	- 0.7	1.8/10.8	53745
2003 OW ₂₈	2005 01 11.2	07 31.10 +26 07.8	20.4	-1.15	+ 2.1	1.6/10.7	53739
1999 VV ₁₃₄	2005 01 11.2	07 31.10 +24 05.1	20.8	-1.03	+ 2.3	0.8/11.0	53625
2000 SA ₂₃	2005 01 11.2	07 31.13 +18 00.5	19.3	-1.13	+ 2.5	1.6/11.7	33251
2000 TT ₁	2005 01 11.2	07 31.19 +39 42.5	20.7	-1.39	+ 0.7	7.5/09.5	47970
2003 SZ ₁₁₆	2005 01 11.2	07 31.19 +10 53.3	20.0	-0.90	- 0.3	3.5/12.4	57951
1993 UB ₅	2005 01 11.2	07 31.22 +23 51.9	19.4	-1.16	+ 4.7	0.8/11.0	50369
2003 UW ₁₀₄	2005 01 11.2	07 31.22 -03 51.2	20.2	-0.83	+ 0.2	8.9/14.2	58005
2003 UL ₁₇₅	2005 01 11.2	07 31.23 +11 06.2	21.3	-0.83	+ 1.3	3.2/12.6	58019
2002 LP ₅₀	2005 01 11.2	07 31.24 +21 07.7	19.0	-1.03	+ 6.0	0.2/11.4	53722
2001 CN ₉	2005 01 11.2	07 31.25 +10 07.1	18.4	-0.90	+ 6.5	3.7/13.3	57799
2001 FQ ₇₀	2005 01 11.2	07 31.29 +38 47.8	19.9	-1.06	+ 2.0	4.9/09.0	57813
2003 UD ₉₅	2005 01 11.2	07 31.32 +37 13.0	19.7	-1.04	+ 2.3	5.1/09.2	58002
2001 DU ₉₈	2005 01 11.2	07 31.36 +28 43.1	18.2	-1.20	- 4.5	2.9/10.9	53682
1998 SF ₁₂₉	2005 01 11.3	07 31.28 +59 18.9	17.3	-1.42	+ 0.9	15.6/05.3	70219
2003 QW ₂₈	2005 01 11.3	07 31.30 +09 42.6	21.8	-0.87	+ 1.9	3.4/12.9	57922
2000 BU ₁₃	2005 01 11.3	07 31.33 +16 10.8	19.2	-0.88	+ 5.0	1.9/12.2	60584
2002 GW ₁	2005 01 11.3	07 31.35 +21 42.3	20.0	-0.97	+ 4.4	0.0/11.3	57854
1995 SJ ₇	2005 01 11.3	07 31.37 +16 03.0	21.1	-1.01	+ 2.8	2.0/12.1	62214
2002 GO ₁₁₅	2005 01 11.3	07 31.43 +29 02.4	21.5	-1.06	+ 3.5	2.2/10.3	53710
2000 WX ₁₄₉	2005 01 11.3	07 31.46 +18 40.9	19.4	-1.07	+ 2.1	1.5/11.7	35537
2003 SZ ₂₄₅	2005 01 11.3	07 31.51 +31 11.3	19.8	-1.05	+ 1.8	3.2/10.2	57969
2002 GY ₁₅	2005 01 11.3	07 31.54 +33 37.1	19.6	-1.21	+ 2.4	4.2/09.9	52948
2002 JA ₄₄	2005 01 11.3	07 31.57 +19 02.0	19.5	-1.12	+ 1.2	1.0/11.7	53715
2003 SN ₁₆₂	2005 01 11.3	07 31.63 +21 36.8	19.4	-1.04	+ 2.2	0.1/11.4	57957
2002 GF ₁₂₁	2005 01 11.3	07 31.67 +29 44.9	19.8	-1.06	+ 3.5	2.9/10.3	53710
2000 SO ₂₁₆	2005 01 11.3	07 31.70 +17 12.5	19.2	-1.13	+ 4.8	1.7/12.0	53657
2002 NV ₃₇	2005 01 11.3	07 31.72 +19 32.2	21.3	-0.88	+ 0.1	0.6/11.6	56391
1997 AY ₈	2005 01 11.3	07 31.73 +17 21.1	19.6	-1.03	+ 5.3	1.8/12.1	9687
1996 TC ₇	2005 01 11.3	07 31.74 +24 55.9	20.8	-1.15	+ 2.4	1.1/11.0	53579
2003 QG ₅₇	2005 01 11.3	07 31.75 +28 24.1	20.3	-1.16	+ 1.7	2.2/10.6	53754

2003 UR ₅₇	2005 01 11.3	07 31.79 +43 34.2 19.7	-1.15 + 0.9	6.9/08.7	57995	1996 TB ₃₀	2005 01 11.6	07 32.72 +24 17.3 20.9	-1.12 + 2.6	0.9/11.3	57663
2002 FT ₁₁	2005 01 11.3	07 31.79 +26 41.7 19.3	-1.16 + 4.4	2.0/10.7	57854	2002 JH ₂₂	2005 01 11.6	07 32.74 +30 03.9 20.0	-1.00 + 2.6	2.3/10.5	57861
2000 QE ₂₀₃	2005 01 11.4	07 31.73 +16 22.7 22.3	-1.15 + 4.1	1.9/12.1	50484	2001 FF ₁₆	2005 01 11.6	07 32.75 +38 02.0 19.2	-1.15 + 1.6	5.7/09.5	57809
2003 MM ₂	2005 01 11.4	07 31.74 +14 36.6 18.8	-0.95 - 0.2	2.2/12.2	57915	2000 QT ₁₈₉	2005 01 11.6	07 32.77 +24 35.8 16.5	-1.14 + 7.3	1.4/11.2	70254
2002 CF ₁₉₉	2005 01 11.4	07 31.76 +28 44.4 20.6	-1.27 + 0.4	2.6/10.7	50593	2001 FH ₄₆	2005 01 11.6	07 32.79 +49 22.0 18.6	-1.37 + 1.7	9.7/07.4	57811
2001 CM ₂₄	2005 01 11.4	07 31.80 +21 49.4 18.3	-1.13 - 2.0	0.0/11.4	66183	2000 YC ₆₄	2005 01 11.6	07 32.79 +18 05.2 19.3	-1.04 + 2.2	1.4/12.1	53667
2003 SQ ₈₄	2005 01 11.4	07 31.84 +19 23.0 20.8	-1.12 + 1.1	0.8/11.7	57947	2000 AF ₂₀₇	2005 01 11.6	07 32.81 +24 21.0 19.1	-1.00 - 1.0	0.9/11.4	57744
2001 BW	2005 01 11.4	07 31.86 +38 09.0 18.7	-1.27 - 1.3	6.4/09.9	57795	2002 CT ₃₈	2005 01 11.6	07 32.82 +16 42.1 20.6	-1.11 + 5.1	1.8/12.4	53699
1999 RP ₂₁₂	2005 01 11.4	07 31.87 +38 25.7 20.2	-1.28 - 1.3	5.8/10.1	40373	2003 QE ₆₁	2005 01 11.6	07 32.82 +02 32.9 21.0	-0.89 + 4.4	5.5/14.8	53755
1998 EV ₉	2005 01 11.4	07 31.88 +16 17.5 18.2	-1.02 + 3.8	2.6/12.2	50381	2003 QK ₁₄	2005 01 11.6	07 32.83 +20 03.6 19.7	-0.97 - 0.3	0.6/11.8	57920
2003 QJ ₅₆	2005 01 11.4	07 31.89 +29 38.9 20.1	-1.17 + 2.4	2.6/10.5	53185	2003 QX ₂₁	2005 01 11.6	07 32.84 +21 17.1 19.2	-1.03 0.0	0.2/11.7	53747
1999 XU ₂₂	2005 01 11.4	07 31.90 +37 10.7 18.6	-1.06 + 5.9	6.9/08.9	68615	2003 SM ₂₃₈	2005 01 11.6	07 32.84 +17 48.4 20.4	-0.96 + 1.5	1.3/12.1	57968
1994 BL ₂	2005 01 11.4	07 31.94 +21 47.5 20.1	-1.10 + 1.9	0.0/11.4	53576	2000 YV ₁₃₆	2005 01 11.6	07 32.84 +09 02.8 17.8	-0.94 + 9.3	5.4/14.2	49878
1999 SE ₁₇	2005 01 11.4	07 31.95 +22 49.5 19.1	-1.14 - 2.0	0.4/11.4	49697	1999 LR ₁₅	2005 01 11.6	07 32.85 +19 50.3 18.2	-1.15 +10.4	0.6/12.0	27625
2000 UG ₁₅	2005 01 11.4	07 31.98 +24 48.8 19.3	-1.19 + 1.8	1.2/11.1	47975	2001 CY ₁₈	2005 01 11.6	07 32.85 +29 38.2 19.7	-1.17 - 1.2	2.8/10.9	57800
1999 FC ₈	2005 01 11.4	07 32.01 +13 00.5 20.8	-1.12 + 2.8	3.1/12.5	57686	2002 PE ₁₂₂	2005 01 11.6	07 32.86 +03 16.0 20.2	-0.77 + 2.7	4.8/14.3	38362
1996 BL ₆	2005 01 11.4	07 32.04 +26 32.9 20.4	-1.01 + 2.0	1.6/10.9	57661	2001 CK ₂₈	2005 01 11.6	07 32.88 +38 54.1 19.7	-1.30 - 2.3	6.9/10.3	66183
2002 EF ₇₈	2005 01 11.4	07 32.06 +09 15.0 20.2	-1.03 + 2.6	4.7/13.0	52922	2003 OE ₂₁	2005 01 11.6	07 32.93 +18 52.7 21.8	-1.08 + 2.6	1.0/12.0	53739
2000 WA ₆₈	2005 01 11.4	07 32.08 +16 27.3 19.6	-1.05 + 4.5	2.1/12.2	49847	2003 QP ₄₀	2005 01 11.6	07 32.95 +26 48.0 20.3	-1.22 + 0.3	1.9/11.2	53750
2001 CM ₁₆	2005 01 11.4	07 32.09 +34 23.7 19.4	-1.17 - 0.2	4.2/10.2	57800	2003 SM ₃₈	2005 01 11.6	07 32.97 +20 40.0 19.2	-1.02 - 0.5	0.4/11.8	53312
2000 SE ₄	2005 01 11.4	07 32.16 +26 38.1 20.0	-1.22 + 2.9	1.8/10.9	13737	2000 SF ₂₅₄	2005 01 11.6	07 33.01 +21 09.9 17.9	-1.09 + 5.2	0.3/11.8	50494
2003 WC ₂₉	2005 01 11.4	07 32.20 +17 32.6 18.5	-0.87 + 1.0	1.4/12.0	61733	2002 EW ₃₀	2005 01 11.6	07 33.02 +21 22.5 19.0	-1.14 + 4.1	0.1/11.7	53702
2001 FM ₁₀₄	2005 01 11.4	07 32.20 +30 25.0 19.9	-1.01 + 2.8	2.8/10.3	52855	2003 UP ₂₆₂	2005 01 11.6	07 33.04 +24 28.8 19.3	-0.81 + 3.5	0.8/11.3	57194
2000 SQ ₄₀	2005 01 11.4	07 32.24 +31 13.2 20.2	-1.32 - 0.8	3.7/10.7	27703	2003 OY ₂₇	2005 01 11.6	07 33.09 +21 23.5 20.5	-1.06 + 3.3	0.1/11.7	53739
2000 WO ₁₄₀	2005 01 11.5	07 32.13 +30 02.3 19.8	-1.18 + 4.6	3.1/10.3	34978	2000 WE ₁₃₁	2005 01 11.7	07 33.00 +11 53.3 19.7	-1.07 + 1.9	3.8/12.9	53663
2003 QR ₃₀	2005 01 11.5	07 32.18 +40 30.7 17.8	-1.24 - 1.9	6.9/10.0	70364	1981 DC ₁	2005 01 11.7	07 33.06 +04 15.1 19.4	-0.95 + 1.3	5.8/13.7	57654
2003 QR ₈₅	2005 01 11.5	07 32.20 -02 34.1 20.4	-0.81 + 3.2	7.6/15.5	53759	2003 SO ₂₈₆	2005 01 11.7	07 33.11 +30 24.2 20.0	-1.09 - 0.5	2.7/10.9	57976
2003 UK ₁₂₅	2005 01 11.5	07 32.24 +28 03.7 19.3	-0.91 + 2.9	1.8/10.7	58009	2003 SE ₁₈₉	2005 01 11.7	07 33.12 +18 57.5 19.4	-0.94 + 2.4	1.0/12.1	57960
2000 UQ ₉₁	2005 01 11.5	07 32.28 +26 04.8 20.7	-1.20 + 1.8	1.7/11.0	30417	2003 QG ₄₉	2005 01 11.7	07 33.13 +32 13.5 19.7	-1.30 + 1.2	4.1/10.6	53752
1999 JU ₆₄	2005 01 11.5	07 32.31 +13 57.7 19.5	-1.12 + 1.6	2.9/12.4	53597	1994 TF ₁₃	2005 01 11.7	07 33.14 +01 54.7 19.2	-0.89 + 2.3	7.5/14.5	57659
2000 OM ₃₀	2005 01 11.5	07 32.38 +16 31.1 19.5	-1.18 + 3.0	2.0/12.2	50479	2001 EF ₂₂	2005 01 11.7	07 33.15 +09 44.8 19.5	-0.92 + 3.4	4.3/13.4	57808
2002 PF ₄₆	2005 01 11.5	07 32.41 +17 28.8 19.2	-1.12 + 2.4	1.5/12.1	57878	2000 QJ ₈₂	2005 01 11.7	07 33.17 +19 41.2 21.8	-1.21 + 1.2	0.8/12.0	10615
2001 TN ₁₃	2005 01 11.5	07 32.42 -19 56.9 19.7	-1.18 + 0.1	19.7/18.4	46699	2001 FL ₁₄₁	2005 01 11.7	07 33.18 +24 47.6 19.8	-0.86 + 2.3	0.8/11.3	35550
2003 NZ	2005 01 11.5	07 32.43 +26 04.8 23.3	-1.11 + 3.7	1.3/11.0	53736	1999 RU ₁₀₅	2005 01 11.7	07 33.19 +19 11.2 17.8	-1.13 - 3.0	1.0/11.9	57693
2000 VJ ₄₆	2005 01 11.5	07 32.44 +30 09.2 19.5	-1.24 + 0.7	3.3/10.7	29518	2003 QS ₇₁	2005 01 11.7	07 33.20 +17 03.3 20.9	-0.99 + 0.1	1.4/12.2	57928
2000 OW ₄₈	2005 01 11.5	07 32.44 +30 53.6 19.9	-1.28 + 2.1	3.4/10.5	53654	2003 SF ₅₇	2005 01 11.7	07 33.24 +32 10.1 19.6	-1.11 + 0.1	3.8/10.7	57944
2001 BD ₇₅	2005 01 11.5	07 32.47 -09 11.7 17.0	-0.77 + 7.4	15.0/19.4	49894	2002 GX ₁₉	2005 01 11.7	07 33.28 +15 31.0 20.2	-1.11 + 1.7	2.4/12.5	48227
1999 VF ₁₁₅	2005 01 11.5	07 32.47 +42 52.5 18.8	-1.30 - 1.1	8.1/09.6	53624	1999 RV ₁₁₃	2005 01 11.7	07 33.28 +33 21.4 20.3	-1.28 - 1.7	4.0/10.8	68545
2002 NK ₃₆	2005 01 11.5	07 32.51 +13 26.0 20.0	-0.89 + 0.5	2.6/12.5	57873	2003 QC ₇₅	2005 01 11.7	07 33.34 +25 51.8 20.0	-1.19 + 0.2	1.5/11.4	53758
1998 UL ₂	2005 01 11.5	07 32.61 +06 10.2 19.8	-0.86 + 0.8	4.8/13.4	57679	2003 SS ₁₈₄	2005 01 11.7	07 33.37 +38 39.3 20.9	-1.27 + 1.9	5.7/09.6	57960
2000 BH ₄₄	2005 01 11.5	07 32.61 +22 02.5 20.4	-0.86 + 1.6	0.1/11.6	49786	2001 FE ₁₅₆	2005 01 11.7	07 33.38 +36 19.9 20.1	-1.12 + 3.0	5.1/09.7	57818
2002 AV ₁₁₅	2005 01 11.5	07 32.61 +26 06.8 18.8	-1.26 + 2.7	1.8/11.1	27809	2003 SV ₅₂	2005 01 11.7	07 33.42 +16 32.6 20.5	-0.94 + 1.7	1.6/12.4	56789
2001 QF ₁₄₁	2005 01 11.6	07 32.56 -14 59.3 19.2	-1.24 - 1.5	16.6/15.6	50545	2000 SL ₂₃₂	2005 01 11.7	07 33.43 +39 17.9 17.3	-1.24 + 6.5	7.4/08.9	70269
2000 YP ₉₇	2005 01 11.6	07 32.57 +18 23.5 17.8	-1.00 + 6.7	1.2/12.2	53668	2002 LN ₄₀	2005 01 11.7	07 33.44 +18 12.9 20.3	-0.91 + 4.0	1.0/12.3	61230
1998 BD ₄₂	2005 01 11.6	07 32.57 +26 38.1 18.1	-1.15 + 7.3	2.3/10.8	53582	2002 NH ₁₆	2005 01 11.7	07 33.49 +21 42.4 19.6	-1.18 + 0.2	0.0/11.8	53723
2002 NJ ₈	2005 01 11.6	07 32.58 +17 22.3 19.0	-0.86 0.0	1.3/12.1	57871	2000 WJ ₂₄	2005 01 11.7	07 33.51 +01 31.4 18.3	-0.95 + 1.7	9.6/14.3	53661
2000 QH ₃	2005 01 11.6	07 32.60 +17 11.9 18.9	-1.14 + 4.2	1.9/12.2	47910	2001 FW ₄₀	2005 01 11.7	07 33.53 +36 24.6 19.2	-1.14 + 1.4	5.4/09.9	57811
2003 SP ₁₄₃	2005 01 11.6	07 32.60 +13 06.9 19.7	-0.87 + 0.1	2.6/12.6	57954	1998 LX ₂	2005 01 11.8	07 33.47 +13 50.4 20.1	-0.97 + 3.9	2.6/12.9	53586
2002 CL ₉₉	2005 01 11.6	07 32.61 +25 41.6 19.7	-1.17 + 2.9	1.4/11.1	52895	2000 CP ₁₉	2005 01 11.8	07 33.50 +19 41.9 18.8	-0.93 - 0.2	0.6/12.0	57748
2002 JK ₁₃₀	2005 01 11.6	07 32.70 +16 13.8 20.5	-0.94 + 3.0	1.7/12.4	57867	2001 HD ₃₄	2005 01 11.8	07 33.53 +13 27.2 20.7	-0.83 + 1.3	2.2/12.8	57822
2000 WL ₁₆₇	2005 01 11.6	07 32.72 +19 51.4 18.9	-1.14 + 4.5	0.7/11.9	53664	2002 JV ₁₁₃	2005 01 11.8	07 33.56 +29 02.2 19.7	-1.26 + 1.1	3.0/11.0	53719

1999 VD ₃₄	2005 01 11.8	07 33.56 +32 48.0 18.4	-1.10 + 4.0	4.1/10.3	70233	2000 CU ₄₁	2005 01 12.0	07 34.67 +18 28.9 19.3	-0.93 - 0.1	1.1/12.4	57749
2002 JH ₁₅	2005 01 11.8	07 33.57 +28 43.2 19.0	-1.01 + 4.6	2.3/10.8	57861	2002 LG ₅₃	2005 01 12.0	07 34.67 +14 22.2 20.2	-0.86 - 0.6	1.9/12.8	56372
2002 LJ ₄₇	2005 01 11.8	07 33.61 +04 21.7 20.9	-0.90 + 1.6	5.5/14.0	69378	2003 QJ ₂₂	2005 01 12.0	07 34.69 +25 30.3 21.0	-1.11 - 0.3	1.3/11.7	53747
2000 UO ₁₀₆	2005 01 11.8	07 33.68 +24 01.0 19.9	-1.16 + 4.9	0.9/11.5	50501	2000 SK ₅	2005 01 12.0	07 34.77 +32 36.5 18.9	-1.29 + 1.7	4.4/10.8	27046
2003 OU ₅	2005 01 11.8	07 33.72 +23 30.3 18.4	-1.05 + 8.5	0.7/11.5	50251	2000 SH ₁₅₆	2005 01 12.0	07 34.81 +37 10.0 18.9	-1.33 + 2.5	6.7/10.1	53656
1997 CW ₁₂	2005 01 11.8	07 33.73 +29 26.7 21.0	-1.09 + 2.5	2.7/10.8	53581	1999 TV ₁₄₁	2005 01 12.1	07 34.76 +13 16.6 19.9	-0.98 + 2.5	2.9/13.2	53612
2000 WZ ₁₆₆	2005 01 11.8	07 33.73 +20 01.4 18.8	-1.07 + 3.9	0.8/12.1	30432	2001 FD ₁₃₇	2005 01 12.1	07 34.80 +23 50.8 19.3	-0.89 + 4.6	0.6/11.8	57817
2001 FJ ₁₀₆	2005 01 11.8	07 33.74 -04 33.8 20.0	-0.86 + 5.7	7.9/16.5	35053	2000 QA ₉₇	2005 01 12.1	07 34.85 +33 37.8 19.7	-1.32 + 1.6	4.9/10.8	13695
2000 VY ₁₅	2005 01 11.8	07 33.82 +20 47.8 17.9	-1.08 + 4.5	0.4/12.0	47984	2001 HZ ₁₁	2005 01 12.1	07 34.85 +17 44.0 20.7	-0.78 + 1.8	0.9/12.6	57821
2002 ED ₂₈	2005 01 11.8	07 33.83 +14 32.1 20.0	-1.13 + 4.2	3.3/12.8	52910	2002 GW ₁₀₀	2005 01 12.1	07 34.86 +13 46.9 21.7	-1.06 + 2.6	2.8/13.1	52976
2001 DL ₇₁	2005 01 11.8	07 33.94 +14 05.7 18.9	-0.95 + 4.0	2.9/13.0	57805	2001 FR ₆₇	2005 01 12.1	07 34.86 +08 03.6 20.7	-0.92 + 3.8	4.7/14.1	13313
2001 HE ₅₈	2005 01 11.9	07 33.86 +25 22.8 17.7	-0.98 + 6.4	1.4/11.3	13483	2000 RK ₇₅	2005 01 12.1	07 34.87 +33 33.8 19.9	-1.35 - 0.8	4.7/11.1	29300
2002 NG ₆	2005 01 11.9	07 33.95 +18 43.0 20.1	-0.87 + 2.2	0.9/12.3	35582	2002 PJ ₁₀₁	2005 01 12.1	07 34.87 +13 38.8 21.5	-0.84 + 0.1	2.2/13.0	56457
2003 OR ₁₈	2005 01 11.9	07 33.98 +45 22.4 19.6	-1.63 - 4.0	8.5/10.5	53739	2003 SD ₂₄₇	2005 01 12.1	07 34.88 +24 56.9 20.0	-0.96 + 1.9	1.1/11.7	57969
2002 JM ₁₂	2005 01 11.9	07 33.99 +17 02.7 18.9	-1.11 + 1.4	1.9/12.4	57861	2000 AH ₄	2005 01 12.1	07 34.90 +48 42.4 16.8	-1.72 +20.0	13.4/04.0	70239
2000 WO ₁₁₆	2005 01 11.9	07 34.02 +19 39.1 17.5	-1.17 - 4.0	0.9/12.0	9878	2003 UD ₇₈	2005 01 12.1	07 34.92 +38 43.2 19.5	-1.04 + 0.8	5.1/10.0	57000
2002 KZ ₃	2005 01 11.9	07 34.04 -09 41.5 20.0	-1.01 + 6.1	12.1/17.0	33588	2000 QH ₂₀₂	2005 01 12.1	07 34.96 +21 05.6 19.9	-1.18 + 3.8	0.2/12.2	47928
2000 AH ₁₉₉	2005 01 11.9	07 34.11 +17 23.0 18.3	-1.00 + 6.4	1.6/12.7	49783	2003 SH ₁	2005 01 12.1	07 34.97 +22 03.2 20.5	-0.96 + 1.2	0.1/12.1	57937
2001 SC ₂₇₆	2005 01 11.9	07 34.14 +20 01.6 17.7	-1.65 -10.9	0.9/11.9	23776	2003 SA ₁₉₈	2005 01 12.1	07 34.99 +14 01.0 19.4	-0.92 + 3.9	2.7/13.3	57961
2002 NP ₄	2005 01 11.9	07 34.15 +17 52.8 20.2	-0.87 + 1.6	1.1/12.4	57871	2000 CV ₃₁	2005 01 12.1	07 35.02 +26 02.4 19.1	-0.94 + 0.1	1.3/11.7	57749
2000 PZ ₂₀	2005 01 11.9	07 34.16 +16 53.4 18.8	-1.13 + 5.3	2.2/12.7	30362	2001 TO ₁₀₈	2005 01 12.1	07 35.04 -05 57.1 20.4	-0.52 + 0.5	4.7/16.1	48122
2000 VP ₁₄	2005 01 11.9	07 34.20 +11 31.8 19.3	-1.05 + 3.2	4.4/13.4	9860	2002 GW ₆₉	2005 01 12.1	07 35.04 +20 46.8 21.0	-0.99 + 3.0	0.3/12.3	69340
2003 UO ₄₆	2005 01 11.9	07 34.21 +25 13.5 20.6	-0.97 + 2.3	1.2/11.5	69569	2001 BS ₉	2005 01 12.1	07 35.07 +09 37.0 18.4	-0.94 + 3.3	5.0/13.9	60735
2001 BZ ₅₀	2005 01 11.9	07 34.21 +18 00.3 17.4	-0.97 +10.3	1.5/12.7	53674	1998 WD ₁₉	2005 01 12.1	07 35.13 +34 29.1 19.2	-1.01 + 3.1	4.1/10.4	57680
2001 TZ ₇₈	2005 01 11.9	07 34.22 -16 46.3 20.0	-1.17 - 0.2	18.1/17.6	46734	2003 PX ₉	2005 01 12.1	07 35.15 +10 38.6 20.3	-1.07 + 1.8	3.9/13.5	53742
2003 SD ₄₃	2005 01 11.9	07 34.25 +13 15.1 20.3	-1.06 + 1.9	3.0/13.0	53318	2002 EO ₆₉	2005 01 12.1	07 35.16 +13 16.1 20.3	-1.06 + 2.3	3.0/13.2	53702
2000 OJ ₅₈	2005 01 11.9	07 34.26 +22 31.6 19.4	-1.19 + 5.2	0.4/11.8	26973	2003 SC ₆₀	2005 01 12.1	07 35.16 +18 52.8 21.3	-1.01 + 3.9	0.9/12.6	53341
2001 CX ₁₀	2005 01 11.9	07 34.28 +28 25.2 19.3	-1.13 + 1.8	2.6/11.2	50521	2002 HG ₁₂	2005 01 12.1	07 35.17 +24 53.9 20.3	-1.01 + 3.4	1.0/11.7	52996
2003 TC ₁₆	2005 01 11.9	07 34.29 +26 05.8 19.1	-0.98 + 3.5	1.5/11.4	57983	2000 SJ ₈₇	2005 01 12.1	07 35.20 +17 45.9 18.4	-0.98 + 6.6	1.9/12.9	50489
2000 SX ₂₁₆	2005 01 11.9	07 34.30 +26 21.0 18.5	-1.16 + 5.8	2.1/11.3	49822	2003 UR ₂₆₃	2005 01 12.1	07 35.22 +38 51.0 19.7	-1.00 + 3.5	4.5/09.6	58036
2003 UR ₁₉₉	2005 01 11.9	07 34.31 +07 35.5 20.3	-0.90 + 2.3	4.6/13.8	57127	2002 JB ₉₅	2005 01 12.1	07 35.24 +26 13.8 20.1	-1.16 + 3.0	1.9/11.6	53718
2000 SX ₈₆	2005 01 11.9	07 34.33 +31 15.6 20.1	-1.26 + 3.5	3.6/10.7	13751	2000 SZ ₁₁₈	2005 01 12.1	07 35.24 +26 02.0 20.0	-1.19 + 3.3	1.7/11.6	29349
1998 HU ₃₅	2005 01 11.9	07 34.35 +19 40.0 19.8	-1.04 + 3.3	0.7/12.3	57669	2002 EU ₂₆	2005 01 12.2	07 35.17 +16 30.3 20.0	-1.10 + 3.0	2.0/12.9	57852
2002 JB ₂₆	2005 01 12.0	07 34.30 +25 19.1 19.7	-1.08 + 4.4	1.3/11.5	57862	1999 TB ₁₉₅	2005 01 12.2	07 35.20 +22 28.7 20.4	-1.03 + 2.0	0.3/12.1	57705
2003 SS ₁₈₅	2005 01 12.0	07 34.30 +18 59.3 19.9	-1.03 + 0.9	1.0/12.3	57960	2001 BX ₅₃	2005 01 12.2	07 35.21 +11 35.1 19.9	-0.98 + 3.8	3.7/13.6	57797
2003 SF ₂₂₅	2005 01 12.0	07 34.31 +07 21.9 20.4	-0.85 + 2.2	4.6/13.9	57966	2001 BF ₆₂	2005 01 12.2	07 35.24 +18 43.9 18.9	-1.02 + 1.2	1.1/12.6	57798
2001 FB ₆₉	2005 01 12.0	07 34.36 +20 39.6 19.0	-0.94 + 3.2	0.4/12.2	57813	2002 JZ ₅₀	2005 01 12.2	07 35.26 +24 39.5 19.9	-1.16 + 2.2	1.2/11.8	53716
2003 SB ₅₉	2005 01 12.0	07 34.36 +23 56.0 19.1	-1.10 - 1.6	0.8/11.8	57944	1999 VJ ₁₂₄	2005 01 12.2	07 35.29 +17 47.4 20.6	-1.00 + 1.9	1.3/12.7	53624
1999 RB ₅₆	2005 01 12.0	07 34.36 +20 56.9 19.9	-1.04 + 4.2	0.2/12.1	66088	1995 VE ₁₄	2005 01 12.2	07 35.29 +15 11.6 20.2	-0.98 + 3.4	2.5/13.1	53578
2003 MM ₉	2005 01 12.0	07 34.39 +19 01.9 19.8	-1.05 + 5.0	0.9/12.4	53735	2002 ES ₁₂₃	2005 01 12.2	07 35.30 +20 25.7 20.8	-1.08 + 3.1	0.4/12.4	57853
2003 UD ₂₈	2005 01 12.0	07 34.40 +12 40.8 19.5	-0.87 + 0.2	2.8/13.0	56964	2001 FL ₂₆	2005 01 12.2	07 35.32 +22 20.5 18.8	-1.03 + 0.8	0.2/12.2	57810
1997 ER ₄₀	2005 01 12.0	07 34.44 +01 17.0 20.4	-0.90 + 3.3	6.8/15.0	57665	2003 RD ₁	2005 01 12.2	07 35.34 +15 51.8 19.6	-0.86 + 3.2	1.8/13.1	53247
2001 FM ₈₄	2005 01 12.0	07 34.47 +16 01.5 20.4	-0.93 + 3.3	2.0/12.8	52850	2003 UP ₇	2005 01 12.2	07 35.38 -20 11.2 19.7	-1.02 - 4.5	15.8/15.1	56945
2002 EJ ₈₇	2005 01 12.0	07 34.49 +32 40.4 18.8	-1.25 + 2.6	4.5/10.6	53703	2000 QF ₂₂	2005 01 12.2	07 35.42 +15 02.6 19.6	-1.13 + 4.0	2.5/13.2	50480
1999 TP ₃₅	2005 01 12.0	07 34.51 -21 38.0 19.3	-0.91 + 3.9	14.6/22.0	57700	2003 SY ₂₂	2005 01 12.2	07 35.42 +28 01.9 19.4	-1.02 + 0.9	2.2/11.5	57939
1999 RV ₆₅	2005 01 12.0	07 34.54 +11 58.7 20.4	-1.00 + 2.9	3.4/13.3	66089	2003 SN ₅₂	2005 01 12.2	07 35.47 +19 06.0 20.8	-0.78 + 2.5	0.7/12.6	56788
2003 SO ₁₉₉	2005 01 12.0	07 34.60 +29 01.3 20.1	-0.95 + 1.6	2.1/11.1	57962	2003 QT ₆₉	2005 01 12.2	07 35.53 +16 13.0 21.5	-0.97 + 2.7	1.6/13.0	53757
2000 RC ₃₈	2005 01 12.0	07 34.63 +18 56.9 18.2	-1.14 + 3.6	1.2/12.4	29284	2003 QG ₁₀₉	2005 01 12.2	07 35.53 -00 42.2 19.8	-0.95 + 1.9	8.1/15.4	56770
2001 SA ₂₂₀	2005 01 12.0	07 34.63 +26 43.0 20.7	-0.59 + 1.3	0.9/11.4	48104	2001 FN ₈₅	2005 01 12.2	07 35.56 +29 07.4 21.2	-0.93 + 2.0	2.1/11.3	57814
2000 QY ₁₁₆	2005 01 12.0	07 34.66 +17 46.9 20.5	-1.13 + 5.3	1.4/12.6	50482	2003 QD ₇₇	2005 01 12.2	07 35.59 -04 15.8 20.3	-0.80 + 3.5	8.0/16.9	53758
1999 WA ₁₂	2005 01 12.0	07 34.66 +25 59.5 19.1	-0.99 + 4.0	1.6/11.4	53627	2003 UP ₉₇	2005 01 12.2	07 35.68 +37 52.7 20.7	-1.04 + 2.6	4.8/10.0	58003

2316 T-3	2005 01 12.2	07 35.69 +36 00.9 19.6	-1.37 + 1.3	6.6/10.8	27869	2002 JT ₁₂₉	2005 01 12.5	07 36.51 +30 35.2 19.7	-1.05 + 4.4	2.9/11.1	53719
2003 SA ₇₈	2005 01 12.3	07 35.61 +13 31.8 20.5	-1.05 + 1.4	2.9/13.2	53359	1999 TV ₆₉	2005 01 12.5	07 36.52 +19 17.4 20.0	-1.01 + 2.1	0.8/12.8	57701
2000 SS ₁₆₂	2005 01 12.3	07 35.62 +26 42.8 18.1	-1.21 + 0.0	2.3/11.8	53656	2000 CL ₉₃	2005 01 12.5	07 36.55 +12 43.5 17.8	-0.84 + 5.1	3.5/14.0	57751
2000 YG ₉₇	2005 01 12.3	07 35.64 +25 01.0 18.5	-1.20 - 4.4	1.5/12.1	49872	2001 EH	2005 01 12.5	07 36.57 +10 09.1 18.6	-0.85 + 4.4	5.6/14.3	48014
2003 SU ₂₄₆	2005 01 12.3	07 35.67 +27 47.0 19.4	-0.91 + 2.1	2.0/11.5	57969	2002 CS ₁₅₉	2005 01 12.5	07 36.58 +20 07.6 20.7	-1.15 + 3.5	0.6/12.7	48207
1999 XB ₂₂₀	2005 01 12.3	07 35.68 +35 05.0 19.3	-1.14 + 0.4	5.2/10.9	47836	2000 WY ₁₀₄	2005 01 12.5	07 36.63 +31 30.8 19.6	-1.25 + 3.8	4.2/11.1	29569
2002 FZ ₂₄	2005 01 12.3	07 35.70 +37 15.0 20.0	-1.31 + 0.9	7.1/10.5	48225	2002 CK ₁₂₄	2005 01 12.5	07 36.64 +23 47.4 20.5	-1.23 + 1.6	0.9/12.3	57851
1999 TC ₁₀₁	2005 01 12.3	07 35.78 +36 46.4 18.9	-1.16 + 4.7	5.2/10.0	53611	2003 UM ₅₈	2005 01 12.5	07 36.66 +12 28.0 21.4	-0.96 + 1.4	2.8/13.7	57996
2000 EM ₉₀	2005 01 12.3	07 35.79 +01 06.1 19.6	-0.85 + 1.7	7.8/14.9	53649	2002 HU ₁₄	2005 01 12.5	07 36.72 +13 30.6 19.9	-1.03 + 3.5	3.0/13.7	57860
1999 TX ₁₈₇	2005 01 12.3	07 35.84 +48 09.9 20.6	-1.41 - 0.2	8.3/09.6	53614	2002 CZ ₂₁₃	2005 01 12.5	07 36.72 +28 08.8 19.9	-1.27 + 1.0	2.8/11.8	29865
1999 TF ₇₈	2005 01 12.3	07 35.87 +26 09.1 20.3	-1.10 + 2.0	1.6/11.8	50424	2000 SL ₂₁	2005 01 12.5	07 36.73 +29 12.6 18.8	-1.23 + 1.7	3.6/11.6	50488
2003 QE ₃₃	2005 01 12.3	07 35.91 +26 02.3 19.1	-1.11 - 1.2	1.4/12.0	57922	2000 AZ ₉₆	2005 01 12.5	07 36.77 +39 08.0 17.2	-1.17 - 2.5	6.6/11.0	70240
2000 OH ₄₄	2005 01 12.3	07 35.94 +11 51.1 19.2	-1.13 + 4.5	3.9/13.8	50479	2003 NT ₇	2005 01 12.5	07 36.78 +15 01.8 20.3	-1.07 + 1.2	2.3/13.3	57916
2002 GV ₄₄	2005 01 12.3	07 35.98 +44 41.0 20.8	-1.28 + 1.1	6.9/09.5	57856	2000 EH ₁₅₉	2005 01 12.5	07 36.82 +11 46.3 19.6	-0.80 + 3.4	2.8/14.1	53650
2000 EP ₁₈	2005 01 12.3	07 36.01 +32 49.0 18.6	-1.00 + 0.8	3.7/11.0	57759	2003 QV ₄₈	2005 01 12.5	07 36.84 +24 28.4 19.8	-1.11 + 4.0	1.0/12.2	53752
2003 UP ₁₂₆	2005 01 12.3	07 36.02 +07 09.1 19.6	-0.98 - 0.5	4.9/13.8	57046	2000 DL ₂₅	2005 01 12.5	07 36.85 +21 37.9 19.0	-0.92 + 1.1	0.0/12.6	57753
1997 EE ₉	2005 01 12.3	07 36.03 +39 59.7 20.1	-1.20 + 0.8	6.1/10.2	53581	2003 QY ₄₄	2005 01 12.5	07 36.89 +21 13.7 21.2	-1.06 + 3.4	0.1/12.6	57924
2002 GU ₇₂	2005 01 12.3	07 36.03 +12 12.3 18.8	-1.05 + 4.3	4.0/13.7	53708	2003 PE ₅	2005 01 12.5	07 36.94 +25 04.4 20.0	-1.15 + 1.2	1.3/12.2	53121
2001 FM ₄₉	2005 01 12.3	07 36.05 +21 47.2 19.0	-0.96 + 1.8	0.1/12.4	57811	1998 SP ₁₉	2005 01 12.5	07 36.95 +36 24.7 20.2	-1.16 + 0.1	4.6/10.9	57675
1998 FM ₁₃₃	2005 01 12.3	07 36.07 +29 22.3 18.2	-1.16 + 2.3	3.5/11.4	30267	2003 SB ₁₂₈	2005 01 12.6	07 36.90 +13 04.9 19.5	-0.86 + 2.2	2.6/13.8	57952
2003 UG ₆₅	2005 01 12.3	07 36.07 +53 43.3 20.0	-1.30 + 3.3	8.3/07.4	57997	2003 SN ₂₄₅	2005 01 12.6	07 36.94 +02 03.6 19.6	-0.91 + 3.6	6.9/15.6	57969
1999 TS ₂₁₃	2005 01 12.3	07 36.11 +38 48.2 18.1	-1.19 + 2.0	6.9/10.1	53615	2003 TW ₁₈	2005 01 12.6	07 36.95 +20 13.1 19.9	-1.06 + 2.1	0.5/12.8	56938
2003 QE ₃₄	2005 01 12.4	07 36.03 +27 17.2 20.5	-1.17 + 0.8	1.9/11.8	53749	2002 CB ₂₁₁	2005 01 12.6	07 36.96 +26 57.5 19.2	-1.21 + 2.1	2.6/12.0	29864
2002 JE ₄₂	2005 01 12.4	07 36.08 +33 13.2 19.1	-1.21 + 3.5	4.7/10.8	53715	2003 SW ₁₀₉	2005 01 12.6	07 37.04 +36 55.8 19.2	-1.07 + 0.1	5.1/10.9	57950
2000 WN ₁₂₅	2005 01 12.4	07 36.09 +23 30.7 19.0	-1.14 + 3.2	0.7/12.2	30429	2003 SG ₁₉₂	2005 01 12.6	07 37.06 +35 00.7 20.1	-0.98 + 1.7	3.9/10.9	56841
2001 ER	2005 01 12.4	07 36.09 -02 07.8 19.6	-0.89 + 4.1	8.4/16.2	57806	1992 RK ₃	2005 01 12.6	07 37.10 +23 21.4 20.2	-0.89 + 1.8	0.5/12.4	66050
1999 TH ₂₅	2005 01 12.4	07 36.13 +41 12.1 19.7	-1.24 + 1.4	6.6/10.1	53609	2003 UH ₁₁₄	2005 01 12.6	07 37.13 +30 51.6 19.3	-1.09 + 4.4	3.1/11.2	57035
1999 XP ₈₁	2005 01 12.4	07 36.14 +21 55.6 18.3	-0.94 + 3.8	0.1/12.4	53630	1999 VO ₅₉	2005 01 12.6	07 37.23 +18 45.7 20.3	-1.01 + 1.9	1.0/13.0	50435
2003 MN ₁₀	2005 01 12.4	07 36.17 +14 31.3 19.7	-1.02 + 4.6	2.4/13.5	57915	2002 CH ₁₆₈	2005 01 12.6	07 37.25 +27 07.9 18.0	-1.21 + 4.6	2.6/11.8	33962
2001 FA ₂	2005 01 12.4	07 36.18 -03 29.3 20.1	-0.74 + 3.4	6.0/16.5	38293	2001 KX ₃₆	2005 01 12.6	07 37.29 +15 10.5 19.5	-0.86 + 1.8	1.9/13.5	57827
2002 EZ ₆₅	2005 01 12.4	07 36.19 +15 30.2 20.8	-1.10 + 2.2	2.4/13.2	53702	2003 QM ₁₀₁	2005 01 12.6	07 37.30 +25 22.3 21.3	-1.14 + 2.4	1.3/12.2	57931
2003 OU ₈	2005 01 12.4	07 36.20 +12 33.8 18.4	-0.87 - 0.6	2.6/13.4	57917	2002 JD ₁₂₂	2005 01 12.6	07 37.31 +14 53.7 19.0	-1.00 - 0.1	2.1/13.4	57867
2000 SM ₂₁₆	2005 01 12.4	07 36.21 +17 56.6 19.4	-1.12 + 5.2	1.5/13.0	47959	2002 LL ₅₅	2005 01 12.6	07 37.31 +21 33.1 19.6	-1.07 + 0.4	0.0/12.7	57871
1995 FN ₇	2005 01 12.4	07 36.21 +16 28.8 19.6	-1.09 + 4.9	2.1/13.2	53577	2002 EM ₁₁₁	2005 01 12.6	07 37.33 +20 14.6 18.8	-1.10 + 6.5	0.6/12.9	50035
1999 RA ₂₂₆	2005 01 12.4	07 36.21 +26 18.0 20.3	-1.18 - 1.9	1.7/12.1	60541	2001 EX ₄	2005 01 12.7	07 37.33 +35 06.9 20.0	-1.11 + 1.5	4.5/10.9	57807
2002 GR ₁₅₄	2005 01 12.4	07 36.23 +22 33.1 19.7	-1.10 + 4.5	0.4/12.3	53711	1999 TJ ₁₁₆	2005 01 12.7	07 37.37 +15 21.7 21.0	-0.99 + 2.6	2.0/13.5	53611
2003 QP ₂₂	2005 01 12.4	07 36.25 +18 29.8 20.6	-1.10 + 2.3	1.1/12.8	53143	2003 RJ ₁₄	2005 01 12.7	07 37.38 -10 23.4 20.7	-1.00 + 4.7	11.0/18.2	53766
2000 SJ ₂₀₈	2005 01 12.4	07 36.26 +15 31.3 18.6	-1.08 + 5.5	2.4/13.4	7587	2000 UZ ₁₀₅	2005 01 12.7	07 37.38 +18 01.9 19.4	-1.10 + 5.5	1.4/13.3	50501
2003 OM ₁₅	2005 01 12.4	07 36.28 +14 15.7 19.9	-1.05 - 0.8	2.5/13.2	53738	1979 QQ ₂	2005 01 12.7	07 37.41 +12 35.4 18.6	-1.08 + 5.8	3.6/14.2	10298
2000 FY ₁₄	2005 01 12.4	07 36.37 -18 28.8 19.8	-1.13 + 7.0	16.9/21.3	50468	2003 UJ ₄	2005 01 12.7	07 37.41 +15 40.8 18.9	-0.97 - 3.2	2.0/13.1	56943
2000 WE ₁₂₂	2005 01 12.4	07 36.37 +25 37.7 19.7	-1.16 + 2.7	1.6/12.0	17491	2000 SQ ₈₁	2005 01 12.7	07 37.52 +26 25.0 20.7	-1.20 + 2.7	2.2/12.1	7569
2002 GO ₃₃	2005 01 12.4	07 36.38 +32 33.5 19.2	-1.27 + 4.3	4.6/10.9	53707	2003 UU ₁₉₇	2005 01 12.7	07 37.55 +46 57.7 18.9	-1.13 + 2.7	7.5/08.8	57126
2002 CF ₁₄₄	2005 01 12.4	07 36.39 +15 25.7 18.7	-1.11 + 3.5	2.9/13.3	29840	2003 OR ₇	2005 01 12.7	07 37.55 +17 39.7 19.8	-1.09 - 0.9	1.4/13.1	50254
2003 US ₈₁	2005 01 12.4	07 36.44 +19 02.0 19.6	-0.92 + 4.1	0.8/12.9	57004	1999 JJ ₄₂	2005 01 12.7	07 37.59 +27 44.3 20.6	-1.15 + 3.4	2.1/11.9	53597
2003 PF ₆	2005 01 12.4	07 36.44 +13 41.7 20.8	-1.13 + 3.4	2.9/13.5	53741	2003 SO ₂₈₃	2005 01 12.7	07 37.64 +02 16.8 20.3	-0.92 + 1.9	6.5/15.5	56897
2000 RF ₆₀	2005 01 12.4	07 36.46 +11 45.3 19.4	-1.10 + 3.9	3.9/13.9	47935	2002 EM ₉₃	2005 01 12.7	07 37.66 +27 52.1 20.4	-1.24 + 2.7	2.6/11.9	52925
2000 SH ₂₂₀	2005 01 12.4	07 36.49 +22 41.0 18.7	-1.13 + 6.1	0.4/12.3	56169	2000 SJ ₁₂₂	2005 01 12.7	07 37.66 +28 33.6 16.6	-1.17 + 5.5	3.2/11.6	70265
2000 CH ₁₀₂	2005 01 12.5	07 36.46 +04 05.3 18.8	-0.82 + 5.2	6.2/15.5	60601	2002 EJ ₈₅	2005 01 12.7	07 37.69 +19 19.4 20.9	-1.07 + 3.2	0.7/13.1	53703
2000 CU ₇₈	2005 01 12.5	07 36.48 +19 04.0 20.1	-0.87 + 2.0	0.8/12.8	57750	2002 HX ₂	2005 01 12.7	07 37.70 +15 02.6 19.8	-1.01 + 3.8	2.2/13.7	53711
2002 GA ₁₄₉	2005 01 12.5	07 36.49 +11 10.7 20.6	-1.07 + 4.1	4.6/14.0	52986	2003 QW ₉	2005 01 12.7	07 37.76 +25 43.8 20.3	-1.14 + 4.7	1.5/12.2	53744
2003 SU ₁₃₈	2005 01 12.5	07 36.51 +23 26.4 18.7	-0.87 + 0.2	0.5/12.3	57953	2000 OT ₄₅	2005 01 12.7	07 37.76 +18 16.2 18.9	-1.19 + 1.2	1.4/13.1	27670

2001 TS ₄₅	2005 01 12.7	07 37.78 +40 25.6 18.2	-1.56 +21.8	9.2/07.5	30476
2001 DX ₉₁	2005 01 12.7	07 37.80 +27 35.1 19.7	-1.06 + 1.4	2.2/12.0	52820
2003 UP ₁₆₉	2005 01 12.7	07 37.81 +39 43.0 20.1	-1.17 + 2.9	5.6/10.1	57099
2001 QB ₁₅₂	2005 01 12.8	07 37.75 -07 23.1 18.5	-1.43 - 8.0	14.0/13.7	33917
2003 QE ₄₅	2005 01 12.8	07 37.79 +15 23.1 20.1	-1.07 + 5.0	2.2/13.7	53751
2000 RG ₁	2005 01 12.8	07 37.80 +22 57.7 18.9	-1.18 + 1.7	0.6/12.6	47931
1998 TJ ₁₄	2005 01 12.8	07 37.87 +19 35.7 20.9	-0.92 + 2.3	0.6/13.1	60514
2003 ST ₉₂	2005 01 12.8	07 37.87 +22 20.8 20.0	-1.00 + 2.0	0.3/12.7	69554
2002 GD ₁₃₀	2005 01 12.8	07 37.88 +12 51.5 21.1	-1.09 + 1.5	3.6/13.8	52983
2001 US ₁₇₉	2005 01 12.8	07 37.89 +16 23.4 18.8	-0.53 + 2.6	0.9/13.6	57847
1995 MW ₃	2005 01 12.8	07 37.91 +25 09.3 18.8	-0.88 + 6.1	1.2/12.2	70211
2003 MX ₁	2005 01 12.8	07 37.99 +19 20.5 19.9	-1.09 + 4.2	0.7/13.2	53735
2000 RO ₁	2005 01 12.8	07 38.06 +29 53.6 19.8	-1.28 + 1.4	3.2/11.9	47931
1999 TL ₄₀	2005 01 12.8	07 38.09 +16 22.0 21.1	-0.99 + 3.4	1.6/13.6	53610
2000 CM ₈₁	2005 01 12.8	07 38.10 +41 12.4 20.8	-1.14 - 1.0	5.0/10.6	19508
2000 SU ₁₃₈	2005 01 12.8	07 38.14 +21 15.1 19.6	-1.18 + 1.7	0.1/12.9	13759
2003 QK ₃₃	2005 01 12.8	07 38.17 +01 02.6 18.9	-0.90 + 4.1	7.1/16.3	57922
2003 QM ₇₃	2005 01 12.8	07 38.18 +14 38.4 20.9	-1.03 + 3.2	2.3/13.8	62446
2001 DQ ₉₁	2005 01 12.8	07 38.20 +11 56.0 20.4	-0.90 + 3.1	2.9/14.2	57806
2001 QG ₁₈₆	2005 01 12.8	07 38.26 -13 03.7 19.8	-1.37 - 6.7	17.3/14.1	50546
1998 TW ₂₄	2005 01 12.9	07 38.19 +15 22.4 20.3	-0.91 + 2.2	1.9/13.7	38200
2001 GQ ₄	2005 01 12.9	07 38.20 +33 38.1 18.4	-1.09 + 8.8	4.9/10.4	13849
2000 CX ₁₀₉	2005 01 12.9	07 38.22 +43 16.6 19.3	-1.28 - 3.4	6.4/11.4	57751
2003 UH ₁₆	2005 01 12.9	07 38.22 +50 38.3 20.1	-1.20 + 3.2	8.0/08.0	56954
2002 JU ₃₆	2005 01 12.9	07 38.22 +17 43.9 19.3	-1.07 + 6.2	1.7/13.5	48233
2002 QG ₈	2005 01 12.9	07 38.27 +34 50.9 20.2	-0.81 + 1.1	3.0/11.1	56490
2003 SM ₂₅₇	2005 01 12.9	07 38.28 +24 36.9 20.8	-0.93 + 2.5	0.9/12.5	56883
2002 GB ₂₁	2005 01 12.9	07 38.30 +25 50.1 19.6	-1.14 + 2.4	1.6/12.4	53706
2003 SS ₂₉₈	2005 01 12.9	07 38.35 +33 39.7 19.9	-1.22 - 0.8	4.4/11.7	56909
2002 GB ₈₉	2005 01 12.9	07 38.40 +16 03.7 18.9	-1.04 + 5.7	2.3/13.8	53709
2000 YJ ₅₂	2005 01 12.9	07 38.41 +23 50.2 19.7	-1.07 + 3.0	0.9/12.6	53667
2001 DR ₅₅	2005 01 12.9	07 38.45 +26 48.6 20.6	-1.08 + 1.6	1.8/12.3	48012
2001 AO ₁₀	2005 01 12.9	07 38.46 +13 48.0 18.5	-1.06 + 3.0	3.1/14.0	31385
2000 WC ₂₉	2005 01 12.9	07 38.50 +33 21.7 17.7	-1.07 +10.2	5.7/10.5	9870
2000 QO ₁₅₃	2005 01 12.9	07 38.52 +16 24.7 18.1	-1.16 + 1.1	2.4/13.5	27685
2000 WB ₄₇	2005 01 12.9	07 38.53 +20 15.2 20.1	-1.10 + 4.2	0.5/13.1	9872
2000 BD ₂₅	2005 01 12.9	07 38.53 +18 39.5 18.9	-0.88 + 5.2	0.9/13.4	56082
2000 EZ ₁₀₇	2005 01 12.9	07 38.53 +16 50.0 19.2	-0.91 - 0.5	1.6/13.5	56123
1999 RK ₁₃	2005 01 12.9	07 38.59 +28 01.5 20.0	-1.12 + 1.4	2.1/12.2	53599
2000 VH ₄₅	2005 01 12.9	07 38.63 +32 18.9 19.3	-1.21 + 4.9	4.3/11.3	33301
2003 SO ₂₄₈	2005 01 12.9	07 38.67 +00 46.9 19.8	-0.89 + 2.2	6.9/15.9	56872
2003 UR ₁₈₈	2005 01 12.9	07 38.67 +52 08.3 19.7	-1.24 + 1.7	8.6/08.2	69575
2002 LG ₈	2005 01 12.9	07 38.68 +11 46.2 21.8	-0.88 + 1.8	2.7/14.3	57868
2001 EB ₁₁	2005 01 12.9	07 38.69 +05 10.4 19.9	-0.91 + 4.5	5.6/15.5	13820
2002 JN ₆₇	2005 01 12.9	07 38.70 +06 07.3 21.1	-1.01 - 0.8	5.0/14.5	31699
1999 XD ₄₇	2005 01 13.0	07 38.63 +16 28.5 20.1	-1.01 + 0.9	1.7/13.6	57725
2002 GD ₂₇	2005 01 13.0	07 38.67 +14 11.4 20.0	-1.03 + 2.1	2.9/13.9	52955
2003 UW ₁₃₀	2005 01 13.0	07 38.68 +10 47.5 19.3	-0.88 0.0	3.1/14.3	57049
1998 RU ₄₀	2005 01 13.0	07 38.71 +23 38.9 18.8	-0.96 + 3.2	0.8/12.7	33036
2000 VZ ₉	2005 01 13.0	07 38.71 +28 23.4 17.9	-1.12 + 3.8	3.2/12.0	31347
2003 SQ ₆	2005 01 13.0	07 38.72 +04 10.9 20.7	-0.90 + 3.3	5.7/15.7	53285

2001 DE ₃₃	2005 01 13.0	07 38.75 +28 52.6 18.7	-1.07 + 2.5	3.1/12.0	53680
2003 QP ₆₀	2005 01 13.0	07 38.76 +59 39.6 19.4	-1.57 - 1.1	11.8/08.7	57926
2003 SH ₈	2005 01 13.0	07 38.79 +20 17.4 20.0	-0.91 + 2.1	0.4/13.2	57938
2003 QR ₄₄	2005 01 13.0	07 38.84 +20 14.2 20.8	-1.08 + 2.2	0.4/13.2	53171
1995 CK ₅	2005 01 13.0	07 38.89 +18 55.9 19.4	-1.15 + 1.3	1.2/13.3	62213
2002 LA ₅₉	2005 01 13.0	07 38.89 +27 30.6 19.6	-1.05 + 7.4	2.0/12.0	57871
2002 CL ₁₄₄	2005 01 13.0	07 38.99 +24 57.2 19.1	-1.23 + 0.3	1.6/12.7	48206
2003 QC ₇₃	2005 01 13.0	07 39.03 -02 11.8 19.6	-0.83 + 3.6	7.4/17.3	57928
2003 QZ ₂₅	2005 01 13.0	07 39.03 +18 06.2 20.1	-1.10 + 1.5	1.2/13.5	53147
1999 RX ₂₃₉	2005 01 13.0	07 39.05 +26 12.4 20.0	-1.16 - 1.2	1.7/12.7	55895
1998 UM ₁₂	2005 01 13.0	07 39.06 +47 04.1 19.2	-1.16 + 3.2	9.7/08.9	60515
1998 AK ₁	2005 01 13.1	07 39.05 +21 16.8 19.2	-1.18 + 4.4	0.1/13.1	47721
2003 RS ₁₃	2005 01 13.1	07 39.06 +20 07.4 19.5	-1.02 0.0	0.4/13.3	53766
2000 QC ₂₁₃	2005 01 13.1	07 39.21 +17 05.8 18.9	-1.10 + 5.5	2.0/13.8	47929
2000 QC ₁₂₃	2005 01 13.1	07 39.26 +24 20.7 18.5	-1.23 + 0.7	1.2/12.8	29249
2002 GC ₁₂₈	2005 01 13.1	07 39.26 +33 04.2 20.1	-1.21 + 2.2	4.2/11.6	57858
2000 RE ₇	2005 01 13.1	07 39.29 +10 55.9 19.4	-1.07 + 3.8	4.3/14.7	50485
2003 SX ₂₀₃	2005 01 13.1	07 39.37 +18 13.9 20.5	-0.88 + 2.4	1.0/13.6	53467
2000 WV ₁₈₇	2005 01 13.1	07 39.41 +22 28.9 19.1	-1.20 - 0.3	0.4/13.1	13799
2000 QO ₄₅	2005 01 13.1	07 39.43 +24 35.6 17.7	-1.22 + 0.9	1.4/12.8	47913
2003 ST ₁₉₄	2005 01 13.1	07 39.43 +40 07.0 19.4	-1.03 + 1.6	5.2/10.6	56843
2002 EU ₇₀	2005 01 13.1	07 39.46 +10 25.1 19.3	-1.07 + 2.6	5.1/14.6	57852
2003 SE ₃₂	2005 01 13.1	07 39.46 +47 13.3 19.7	-1.23 - 0.8	7.0/10.4	57940
2000 QY ₇	2005 01 13.1	07 39.48 +22 48.0 18.5	-1.22 + 0.8	0.6/13.0	47910
1996 XO ₈	2005 01 13.1	07 39.50 +28 19.3 20.8	-1.18 + 1.2	2.5/12.4	60482
2002 HA ₂	2005 01 13.1	07 39.52 +27 21.1 19.2	-1.13 + 5.4	2.2/12.2	52991
2002 GN ₁₇₇	2005 01 13.2	07 39.48 +20 18.6 21.7	-1.09 + 3.1	0.4/13.4	52989
2000 SY ₂₃₂	2005 01 13.2	07 39.49 +59 58.3 19.1	-1.99 - 1.0	14.0/09.3	49823
2000 GB ₁₅₄	2005 01 13.2	07 39.49 +17 26.9 18.7	-0.90 - 0.4	1.4/13.6	57774
1998 TP ₂₆	2005 01 13.2	07 39.49 +38 09.9 20.4	-1.04 + 2.5	4.8/10.8	57679
2002 EA ₂₆	2005 01 13.2	07 39.50 +21 54.6 19.6	-1.10 + 1.9	0.1/13.1	57852
2003 SV ₁₂₃	2005 01 13.2	07 39.50 +14 41.7 20.0	-0.93 + 3.8	2.3/14.2	56813
2002 JP ₅₄	2005 01 13.2	07 39.50 +42 08.4 20.4	-1.20 + 3.5	6.4/10.0	57863
2002 GT ₉₁	2005 01 13.2	07 39.58 +30 05.3 20.0	-1.15 + 3.3	3.0/12.0	53709
2000 QB ₉₅	2005 01 13.2	07 39.59 +26 22.4 18.8	-1.23 + 1.1	2.3/12.7	50482
2000 SZ ₁₆₀	2005 01 13.2	07 39.60 +40 11.1 17.4	-1.26 + 6.4	7.4/10.0	70266
2002 FO ₃₃	2005 01 13.2	07 39.62 +28 54.2 18.9	-1.19 + 5.1	2.9/12.1	31989
2003 QK ₃₀	2005 01 13.2	07 39.63 +32 47.3 19.5	-1.20 + 3.8	4.1/11.6	53748
1996 KA ₂	2005 01 13.2	07 39.65 +13 24.8 18.6	-1.13 + 3.5	3.3/14.4	47703
2003 QG ₇₇	2005 01 13.2	07 39.69 +14 37.8 21.0	-1.05 + 2.5	2.2/14.1	57928
2002 PP ₈₄	2005 01 13.2	07 39.72 +36 54.0 19.0	-1.02 + 0.5	4.2/11.3	56445
2003 OM ₉	2005 01 13.2	07 39.76 +08 14.0 21.2	-0.98 + 2.6	4.3/15.1	57917
2000 RE ₇₇	2005 01 13.2	07 39.78 +18 20.6 19.8	-1.18 + 3.2	1.3/13.7	27697
2001 DS ₄₂	2005 01 13.2	07 39.79 +36 47.9 19.0	-1.25 - 1.3	5.8/11.7	64906
2002 PJ ₃₂	2005 01 13.2	07 39.83 +22 22.9 19.4	-0.92 + 1.6	0.3/13.1	70352
2000 QF ₁₁₀	2005 01 13.2	07 39.87 +18 02.9 20.4	-1.17 + 2.9	1.4/13.7	29246
2003 SL ₁₈₁	2005 01 13.2	07 39.88 +19 07.9 20.6	-1.12 + 1.6	0.8/13.6	53452
1999 JG ₂₉	2005 01 13.2	07 39.91 -09 01.1 19.1	-0.86 - 2.4	11.1/15.2	57687
2002 JP ₄₁	2005 01 13.2	07 39.97 +35 42.2 20.2	-1.07 + 1.9	3.9/11.4	57862
2003 SE ₂₈₆	2005 01 13.2	07 39.97 +24 39.1 20.0	-0.98 + 1.0	1.0/12.9	57976
1997 TQ ₂	2005 01 13.3	07 39.91 +28 11.6 19.9	-0.93 + 1.7	2.0/12.4	68514

2003 SK ₁₆₃	2005 01 13.3	07 39.96 +29 03.0 20.1	-1.01 + 2.6	2.4/12.3	56830
2002 PM ₁₅₇	2005 01 13.3	07 39.98 +28 02.5 20.3	-0.95 + 0.4	1.9/12.5	57883
2002 LM ₂₈	2005 01 13.3	07 40.01 +13 21.6 21.3	-0.97 + 1.6	2.5/14.3	57869
1995 CS ₃	2005 01 13.3	07 40.02 +19 10.4 20.2	-1.20 + 2.5	0.8/13.6	47695
2002 JG ₄₃	2005 01 13.3	07 40.20 +26 42.6 20.3	-1.21 + 1.2	2.1/12.7	53016
2000 UY ₂₄	2005 01 13.3	07 40.21 +23 48.1 20.2	-1.16 + 4.0	1.0/13.0	29449
2000 DZ ₁	2005 01 13.3	07 40.22 +23 54.3 18.7	-0.94 + 1.7	0.9/13.0	50460
2003 UQ ₇₄	2005 01 13.3	07 40.22 +09 03.0 20.2	-0.93 + 0.3	4.1/14.8	57998
2003 SN ₂₇₄	2005 01 13.3	07 40.22 +28 03.0 20.9	-1.04 + 1.3	2.2/12.5	69561
2003 UP ₁₈₄	2005 01 13.3	07 40.25 +31 43.0 19.4	-0.94 + 3.7	3.0/11.7	57112
2001 BC ₇₉	2005 01 13.3	07 40.27 +16 54.4 19.9	-1.07 - 0.1	1.8/13.8	52777
1999 RC ₁₃₄	2005 01 13.3	07 40.29 +23 52.7 19.5	-1.15 + 0.5	0.8/13.1	57693
2003 UW ₉₅	2005 01 13.3	07 40.32 +04 06.5 21.6	-0.89 + 2.4	5.0/16.0	58003
2003 UX ₁₀₄	2005 01 13.3	07 40.34 +20 11.0 20.2	-0.91 + 1.9	0.4/13.5	57030
2002 LL	2005 01 13.3	07 40.36 -06 08.3 21.2	-0.91 + 5.3	7.6/18.1	38336
2003 UX ₇₉	2005 01 13.3	07 40.37 +34 55.1 19.6	-1.08 + 3.9	4.7/11.2	57002
1998 QD ₂	2005 01 13.3	07 40.40 +29 48.8 21.2	-1.16 - 1.4	2.7/12.7	27606
2003 SO ₉₄	2005 01 13.3	07 40.41 +22 55.9 20.1	-0.89 + 2.2	0.4/13.2	56802
6686 P-L	2005 01 13.3	07 40.46 +29 01.6 19.9	-1.25 + 2.3	3.0/12.5	48388
2000 SO ₁₀₉	2005 01 13.4	07 40.34 +15 31.8 19.0	-1.10 + 3.1	2.6/14.2	30392
1989 TA ₅	2005 01 13.4	07 40.38 +24 11.6 17.7	-1.10 + 4.6	1.3/13.0	62209
2003 QA ₂₁	2005 01 13.4	07 40.45 +17 00.9 20.3	-1.06 + 4.8	1.5/14.1	57921
2002 GY ₁₂₆	2005 01 13.4	07 40.52 +04 16.7 21.7	-0.88 + 2.2	4.8/15.9	57858
2002 LO ₃₇	2005 01 13.4	07 40.60 +07 46.3 18.7	-0.96 + 4.5	4.6/15.5	66278
1999 WD ₁₆	2005 01 13.4	07 40.61 +23 03.9 20.3	-1.00 + 2.9	0.5/13.2	53627
2002 EB ₄₅	2005 01 13.4	07 40.62 +12 42.6 17.3	-1.09 + 1.9	4.5/14.6	70341
2002 QX	2005 01 13.4	07 40.63 +18 09.6 19.1	-0.83 + 3.2	1.0/14.0	57883
2000 EO ₃₁	2005 01 13.4	07 40.64 +53 16.5 18.9	-1.35 - 0.6	9.9/09.6	57759
2001 FW ₇₉	2005 01 13.4	07 40.67 +14 47.6 18.8	-0.97 + 0.2	2.4/14.2	57813
2002 LU ₂₉	2005 01 13.4	07 40.67 +23 59.9 18.3	-1.10 + 8.4	1.1/13.0	33611
2001 CO ₂₈	2005 01 13.4	07 40.71 +22 09.7 17.8	-1.00 + 6.3	0.3/13.3	57801
1989 UV ₇	2005 01 13.4	07 40.77 +27 55.9 21.0	-0.57 + 2.7	1.1/12.4	47682
2002 EL ₂₀	2005 01 13.4	07 40.82 +25 52.4 20.3	-1.19 + 3.3	1.7/12.9	53701
2000 RX ₇₂	2005 01 13.4	07 40.88 +31 27.0 18.7	-1.29 + 1.1	4.1/12.4	30383
2003 UC ₁₈₇	2005 01 13.5	07 40.82 +33 02.2 19.6	-0.97 + 1.1	3.4/12.0	57115
2003 SW ₆₅	2005 01 13.5	07 40.83 +31 07.2 21.2	-1.09 + 2.5	2.9/12.2	57945
2000 DN ₃₁	2005 01 13.5	07 40.86 +31 44.4 19.4	-0.99 + 0.3	3.1/12.3	57753
2003 SW ₅₄	2005 01 13.5	07 40.87 +07 48.2 18.8	-0.88 + 1.4	4.8/15.4	57943
2002 EW ₉₁	2005 01 13.5	07 40.88 +25 44.4 20.8	-1.15 + 2.1	1.5/13.0	53703
2003 PR	2005 01 13.5	07 40.90 +25 09.6 21.6	-1.06 + 1.3	1.1/13.1	53740
2003 SP ₆₄	2005 01 13.5	07 40.91 +17 58.5 21.1	-0.99 + 2.5	1.1/14.0	70364
1998 TN ₄	2005 01 13.5	07 40.91 +22 35.9 19.7	-0.96 + 1.9	0.4/13.4	53592
2003 UV ₁₂₄	2005 01 13.5	07 41.03 +19 25.7 19.8	-0.92 + 3.0	0.6/13.8	57043
1999 TW ₂₇₂	2005 01 13.5	07 41.07 +42 25.7 20.1	-1.26 + 1.5	6.8/10.8	53617
2001 FV ₁₉₀	2005 01 13.5	07 41.11 +21 02.4 18.9	-0.97 + 5.9	0.1/13.6	53690
1998 SN ₁₅₆	2005 01 13.5	07 41.11 +24 03.8 19.6	-0.94 + 2.0	0.8/13.2	66075
2002 CR ₅₆	2005 01 13.5	07 41.12 +27 19.2 18.3	-1.26 + 0.4	2.6/12.9	57850
2003 SB ₈₉	2005 01 13.5	07 41.12 +23 01.7 19.3	-1.05 - 0.3	0.6/13.4	57948
2003 SE ₄₄	2005 01 13.5	07 41.13 +05 11.5 22.5	-0.93 + 2.4	4.8/16.0	53779
1999 TA ₁₆₆	2005 01 13.5	07 41.16 +16 17.5 20.5	-1.01 + 1.6	1.7/14.2	53613
1997 NW ₂	2005 01 13.5	07 41.16 +20 18.4 19.0	-0.95 - 0.5	0.4/13.7	53582

2002 LW ₂₈	2005 01 13.5	07 41.17 +13 40.2 20.8	-0.91 + 1.1	2.3/14.5	69378
2003 QW ₂₁	2005 01 13.5	07 41.18 +05 55.6 19.9	-0.92 + 4.0	5.2/16.1	53747
1996 VY ₅	2005 01 13.5	07 41.22 +24 23.8 19.5	-1.11 + 3.4	1.3/13.2	30252
2002 GK ₇₉	2005 01 13.5	07 41.25 +15 28.1 20.2	-1.10 + 2.9	2.5/14.4	52967
2003 SL ₂₈₆	2005 01 13.5	07 41.27 +13 17.5 19.7	-0.88 + 0.1	2.5/14.6	56898
2002 GP ₂₀	2005 01 13.5	07 41.27 +05 35.4 21.2	-0.86 + 1.5	4.1/15.7	57855
1996 AC ₆	2005 01 13.6	07 41.32 +24 42.0 19.2	-0.98 + 4.0	1.4/13.1	46327
2000 WU ₁₈₈	2005 01 13.6	07 41.36 +31 17.7 19.4	-1.15 + 1.9	4.8/12.4	30434
1999 TV ₂₃	2005 01 13.6	07 41.36 +22 24.4 19.8	-1.02 + 3.0	0.4/13.5	50423
2003 SO ₄₀	2005 01 13.6	07 41.48 +09 53.3 19.5	-0.88 + 1.2	3.6/15.2	57941
2001 LL ₁₅	2005 01 13.6	07 41.56 +26 30.0 19.2	-0.91 + 5.5	1.6/12.8	20842
2003 ST ₁₀₈	2005 01 13.6	07 41.57 +20 44.3 19.7	-1.05 + 2.0	0.2/13.8	57950
2001 FK ₁₀₆	2005 01 13.6	07 41.58 +20 57.4 18.2	-0.95 + 4.7	0.1/13.7	57815
1998 FL ₅₅	2005 01 13.6	07 41.63 +11 48.0 18.7	-1.01 + 4.7	4.1/15.2	53583
2000 UK ₈₀	2005 01 13.6	07 41.65 +12 35.9 19.0	-1.06 + 0.7	4.0/14.7	50500
2003 UX ₁₃₃	2005 01 13.6	07 41.66 +19 01.8 19.3	-0.90 + 0.2	0.7/14.0	58010
2002 QM ₇	2005 01 13.6	07 41.68 +25 45.5 20.2	-0.86 + 3.1	1.2/13.0	57884
1999 RN ₁₀₃	2005 01 13.6	07 41.72 +30 33.3 18.4	-1.22 - 2.3	3.5/13.0	57692
1999 TT ₁₁₀	2005 01 13.7	07 41.63 +13 46.6 19.8	-1.06 - 0.4	2.8/14.5	49705
1998 QJ ₃₀	2005 01 13.7	07 41.65 +12 57.3 20.0	-1.01 + 1.4	3.1/14.7	53587
2003 SC ₂₃₂	2005 01 13.7	07 41.66 +05 00.8 20.9	-0.86 + 4.3	5.0/16.5	56867
2003 SX ₁₉₁	2005 01 13.7	07 41.66 +16 20.4 20.2	-0.89 + 0.6	1.5/14.3	57960
1998 QX ₂₉	2005 01 13.7	07 41.71 +27 00.3 19.6	-1.07 - 1.4	1.8/13.2	57671
2002 JK ₄₅	2005 01 13.7	07 41.71 +17 44.7 19.7	-1.07 + 2.0	1.4/14.2	53715
2001 BB ₇	2005 01 13.7	07 41.76 +13 25.9 18.8	-1.07 - 0.3	3.3/14.5	53672
2001 BX ₃₉	2005 01 13.7	07 41.76 +10 22.6 18.8	-1.02 - 0.7	3.9/14.8	57797
2003 QQ ₅	2005 01 13.7	07 41.80 +08 02.4 21.5	-1.01 + 4.2	4.2/15.8	53743
2000 WJ ₇₇	2005 01 13.7	07 41.82 +25 40.8 19.1	-1.19 + 1.8	1.5/13.2	47990
1999 RT ₂₅	2005 01 13.7	07 41.86 +14 50.8 21.0	-0.99 + 2.7	2.1/14.7	53600
2000 ST ₁₈₉	2005 01 13.7	07 41.88 +40 16.6 19.9	-1.35 + 1.7	8.3/11.4	7587
2003 SH ₉₄	2005 01 13.7	07 41.90 +10 52.6 19.8	-0.88 + 1.2	3.3/15.1	57948
2001 FQ ₂₇	2005 01 13.7	07 41.93 +35 26.6 18.9	-0.99 + 1.1	3.8/11.9	57810
1999 XB ₁₈₁	2005 01 13.7	07 41.95 +30 52.9 16.8	-1.08 - 0.7	4.1/12.8	70238
2000 UO ₁₆	2005 01 13.7	07 41.96 +33 09.9 18.1	-1.26 + 1.2	4.7/12.4	30412
2002 GF ₈₄	2005 01 13.7	07 42.05 +19 45.4 19.7	-1.07 + 4.6	0.6/14.0	57857
2003 UK ₂₆₁	2005 01 13.7	07 42.06 +38 39.3 20.8	-1.03 + 2.2	5.1/11.3	58036
2002 GK ₇	2005 01 13.7	07 42.07 +41 42.2 19.7	-1.25 + 3.6	6.7/10.7	57854
2003 SU ₂₆₀	2005 01 13.7	07 42.07 +28 43.4 21.3	-1.21 + 1.3	2.7/12.9	56886
1999 XH ₁₂₁	2005 01 13.7	07 42.09 +14 07.5 19.5	-0.98 + 0.2	2.4/14.6	57729
2002 NU ₁₇	2005 01 13.8	07 42.07 +20 05.4 19.3	-0.87 + 4.9	0.4/14.0	57872
2003 UZ ₁₅₃	2005 01 13.8	07 42.10 +19 57.4 20.0	-0.90 + 2.5	0.4/14.0	58015
1998 AO ₁₁	2005 01 13.8	07 42.13 +22 27.3 20.3	-1.13 + 3.9	0.4/13.7	66065
2003 QU ₂₁	2005 01 13.8	07 42.13 +41 31.5 19.7	-1.23 + 1.2	6.7/11.2	57921
2003 OS ₂₇	2005 01 13.8	07 42.18 +14 25.3 19.8	-0.97 + 7.0	2.4/15.1	53118
2000 QH ₂₂₀	2005 01 13.8	07 42.22 +14 24.6 18.8	-1.10 + 6.0	3.1/15.0	30376
2001 AN ₂₉	2005 01 13.8	07 42.27 +27 24.4 18.3	-1.13 + 2.2	2.7/13.1	33352
2001 DY ₁₆	2005 01 13.8	07 42.28 +24 41.0 18.6	-1.01 + 5.1	1.2/13.3	57802
2002 NS ₃₆	2005 01 13.8	07 42.28 +10 05.0 19.9	-0.80 + 3.5	3.2/15.6	56391
2003 WD ₅₀	2005 01 13.8	07 42.29 +07 01.1 19.8	-0.86 - 0.6	4.2/15.4	57281
2003 UV ₂₀₈	2005 01 13.8	07 42.32 +06 40.7 20.2	-0.80 + 1.8	4.2/15.9	57138
2000 UP ₄	2005 01 13.8	07 42.35 +23 41.1 19.1	-1.15 + 4.3	0.9/13.5	30411

2000 CN ₈₃	2005 01 13.8	07 42.36 +48 08.2 19.0	-1.36 - 2.2	7.9/10.9	38246
1997 GE ₃₄	2005 01 13.8	07 42.37 +18 31.0 20.7	-0.94 + 3.0	0.9/14.3	53581
2003 SU ₁₇₃	2005 01 13.8	07 42.38 +38 26.1 19.9	-1.13 + 0.6	5.5/11.8	56835
2002 MN ₃	2005 01 13.8	07 42.39 +18 14.2 19.9	-0.93 + 6.1	1.1/14.4	48240
2000 FU ₆	2005 01 13.8	07 42.39 +14 58.0 19.9	-0.86 + 3.0	2.0/14.8	57766
2002 PY ₁₁₈	2005 01 13.8	07 42.40 +17 40.4 18.9	-0.75 + 0.5	1.0/14.3	57882
2002 TU ₃₂₅	2005 01 13.8	07 42.41 +33 09.3 20.5	-0.95 + 1.8	3.2/12.2	69407
2003 BR ₃₅	2005 01 13.8	07 42.42 +65 21.8 20.6	-4.05 -12.2	21.0/13.6	48318
2002 CE ₇₅	2005 01 13.8	07 42.44 +25 02.4 20.4	-1.22 + 2.9	1.4/13.4	57850
2002 AX ₂₀₂	2005 01 13.8	07 42.44 +20 46.9 19.6	-1.22 + 0.7	0.2/13.9	53698
2002 PO ₁₆₁	2005 01 13.8	07 42.54 +13 34.6 20.6	-0.81 + 4.5	2.1/15.2	47212
1999 SH ₁₅	2005 01 13.8	07 42.54 +10 23.2 18.6	-1.08 - 3.2	4.5/14.8	53608
2003 SK ₈₁	2005 01 13.8	07 42.55 +07 36.3 21.0	-0.99 + 1.0	4.6/15.6	69553
2003 QX ₃₃	2005 01 13.8	07 42.56 +24 45.7 20.3	-1.16 + 1.3	1.2/13.5	53749
2002 EY ₁₁₄	2005 01 13.8	07 42.58 +28 22.6 19.0	-1.12 + 4.6	2.5/12.8	57853
1998 XV ₂₈	2005 01 13.9	07 42.51 +13 18.7 19.0	-0.87 + 1.0	2.4/14.9	66079
2002 CO ₁₉₇	2005 01 13.9	07 42.52 +22 56.5 19.8	-1.18 + 3.3	0.6/13.7	53700
2001 BH ₆₅	2005 01 13.9	07 42.53 +02 42.7 19.1	-0.91 + 6.0	7.6/17.3	53675
2003 QE ₄₀	2005 01 13.9	07 42.54 +19 19.1 19.9	-0.95 + 2.8	0.6/14.2	57923
2003 QL ₄₂	2005 01 13.9	07 42.57 +05 16.2 19.8	-0.83 + 3.9	5.1/16.6	57924
2002 LJ ₁₉	2005 01 13.9	07 42.58 +29 42.8 19.7	-0.94 + 3.6	2.3/12.6	57869
2003 SW ₁₇₇	2005 01 13.9	07 42.60 +21 29.5 19.3	-0.99 + 1.1	0.1/13.9	57959
2003 SK ₂₇₅	2005 01 13.9	07 42.60 +17 21.2 20.5	-0.98 + 3.0	1.3/14.5	56893
1998 XC ₇	2005 01 13.9	07 42.64 +17 09.4 20.0	-0.87 + 2.1	1.3/14.5	66079
1998 YH ₅	2005 01 13.9	07 42.78 +01 06.9 19.6	-0.86 + 9.6	6.4/18.7	53595
1998 BQ ₁₈	2005 01 13.9	07 42.79 +15 22.7 20.0	-1.04 + 4.4	2.1/14.9	57667
1999 RB ₁₇	2005 01 13.9	07 42.82 +48 14.0 19.2	-1.58 - 4.8	10.4/12.4	53599
2003 SV ₁₉₁	2005 01 13.9	07 42.92 +17 23.1 18.9	-0.91 + 0.1	1.2/14.4	57960
2003 SM ₂₀₃	2005 01 13.9	07 42.93 +18 58.6 18.8	-0.98 + 3.0	0.9/14.3	61726
2000 VK ₁₅	2005 01 13.9	07 42.96 +09 09.7 17.1	-0.97 + 1.6	6.0/15.6	53659
1998 UN ₁₁	2005 01 13.9	07 42.99 +14 40.1 18.7	-0.87 + 2.3	2.5/14.9	66076
2001 RW ₆	2005 01 13.9	07 42.99 +32 21.9 20.1	-0.60 + 1.3	1.9/12.3	57841
2001 AF ₂₅	2005 01 13.9	07 43.02 +28 59.9 17.2	-1.07 + 3.5	3.4/12.9	70292
2002 OQ ₂₂	2005 01 14.0	07 42.95 +02 40.8 20.0	-0.84 - 0.4	5.2/16.3	57876
2002 GQ ₈₅	2005 01 14.0	07 42.96 +22 13.2 19.9	-1.10 + 4.2	0.3/13.9	56331
2003 SU ₄₇	2005 01 14.0	07 42.96 +18 26.7 20.0	-0.96 - 0.1	1.0/14.3	57942
1996 XF ₁₆	2005 01 14.0	07 42.97 +30 27.0 20.7	-1.16 + 4.0	3.2/12.6	53580
2000 SB ₂₄₆	2005 01 14.0	07 42.97 +21 09.0 19.9	-1.13 + 5.2	0.1/14.0	13772
2003 SR ₁₂₄	2005 01 14.0	07 42.99 +18 46.4 21.1	-0.93 + 2.5	0.8/14.4	69555
2002 KK ₁	2005 01 14.0	07 43.01 +53 38.9 19.9	-1.65 + 6.7	11.4/06.9	32033
2001 BY ₄₅	2005 01 14.0	07 43.02 +03 47.3 18.7	-0.95 + 4.7	5.9/16.8	57797
2002 LH ₅₇	2005 01 14.0	07 43.06 +08 08.8 19.3	-0.94 + 3.9	4.6/16.0	57871
2000 RA ₂₇	2005 01 14.0	07 43.10 +17 33.0 19.8	-1.21 + 0.9	1.6/14.5	13724
2000 VM ₁₃	2005 01 14.0	07 43.11 +30 40.5 19.5	-1.20 + 4.8	3.7/12.6	47984
2002 DT ₁₇	2005 01 14.0	07 43.13 +22 17.7 20.4	-1.19 + 2.8	0.4/13.9	57851
2002 FE ₁₃	2005 01 14.0	07 43.13 +24 01.7 20.7	-1.11 + 3.7	1.0/13.6	52936
2002 ET ₂₈	2005 01 14.0	07 43.13 +22 51.6 21.4	-1.16 + 2.5	0.6/13.8	52911
2002 HO ₄	2005 01 14.0	07 43.24 +36 47.5 19.6	-1.12 + 5.1	4.8/11.4	57859
2000 YM ₁₂₄	2005 01 14.0	07 43.26 +27 00.8 18.7	-1.17 + 5.7	2.2/13.1	9911
2000 WC ₈₉	2005 01 14.0	07 43.33 +17 57.0 19.5	-1.12 + 1.8	1.3/14.5	50506
2000 RJ ₅	2005 01 14.0	07 43.34 +33 11.9 19.1	-1.31 + 0.7	4.8/12.7	47931

2002 NE ₂₁	2005 01 14.0	07 43.37 +14 16.6 20.5	-1.02 + 2.0	2.5/15.0	53723
2000 TD ₅₄	2005 01 14.0	07 43.42 +34 16.8 20.6	-1.27 + 3.0	5.3/12.3	18298
2001 BN ₄₈	2005 01 14.0	07 43.42 +01 33.9 17.7	-0.92 + 5.9	8.8/18.0	20836
2001 EE ₁	2005 01 14.0	07 43.42 +39 25.4 19.5	-1.22 + 1.6	6.4/11.5	53682
2003 SH ₅	2005 01 14.0	07 43.46 +42 56.6 20.5	-1.21 + 1.9	6.5/11.0	57937
2000 GC ₈₂	2005 01 14.0	07 43.46 -21 24.1 18.9	-1.10 - 1.2	21.7/20.3	50471
2002 JS ₉₇	2005 01 14.1	07 43.37 +28 20.0 18.9	-1.16 + 4.2	2.7/13.0	53045
2000 SB ₂₀	2005 01 14.1	07 43.41 +25 26.0 18.6	-1.19 - 1.2	2.0/13.7	50488
1997 MD ₅	2005 01 14.1	07 43.42 +20 07.6 18.9	-1.21 + 5.2	0.5/14.3	50378
2003 UF ₁₅₅	2005 01 14.1	07 43.43 +19 15.2 19.8	-0.97 + 3.6	0.7/14.4	57086
2000 WM ₂₆	2005 01 14.1	07 43.44 +14 47.1 20.2	-1.07 + 1.6	3.0/15.0	9869
2003 NV ₆	2005 01 14.1	07 43.45 +25 51.8 19.4	-1.15 + 3.4	1.7/13.5	50240
2003 SP ₂₀₁	2005 01 14.1	07 43.46 +23 06.0 20.6	-0.86 + 2.2	0.5/13.9	57962
2001 HJ ₁₉	2005 01 14.1	07 43.46 +05 58.3 20.7	-0.84 + 1.3	4.9/16.2	68917
2003 QP ₁₃	2005 01 14.1	07 43.48 +06 44.4 20.3	-0.91 + 4.8	4.4/16.6	57920
2000 UY ₄₇	2005 01 14.1	07 43.57 +20 33.8 19.9	-1.13 + 3.1	0.3/14.2	27734
2001 FL ₆₀	2005 01 14.1	07 43.58 +10 21.9 19.3	-0.90 + 4.1	3.4/15.8	38296
2003 SV ₆₅	2005 01 14.1	07 43.59 +29 34.2 20.1	-0.97 + 2.9	2.5/12.9	57945
2002 PR ₅₅	2005 01 14.1	07 43.60 +16 53.2 20.1	-0.95 + 1.5	1.3/14.7	38352
2003 UG ₃₅	2005 01 14.1	07 43.60 +18 59.1 19.8	-0.97 + 4.3	0.8/14.5	57991
1998 SW ₅₀	2005 01 14.1	07 43.64 +29 53.8 19.6	-0.99 + 1.9	2.9/13.0	57676
2002 PH ₁₅₆	2005 01 14.1	07 43.66 +32 20.7 20.1	-1.01 - 0.5	3.1/12.9	47207
2000 UP ₉₀	2005 01 14.1	07 43.67 +21 50.5 18.0	-1.11 + 1.6	0.2/14.1	29483
2003 WJ ₂₇	2005 01 14.1	07 43.68 +22 33.5 19.6	-0.89 + 1.1	0.4/14.0	69584
1999 VD ₁₀₂	2005 01 14.1	07 43.72 +19 38.6 20.4	-0.99 + 2.0	0.6/14.4	57717
2001 DK ₁₈	2005 01 14.1	07 43.78 +24 53.1 16.4	-0.90 + 8.7	1.8/13.4	68906
2002 GT ₈₇	2005 01 14.1	07 43.80 +14 52.3 20.2	-1.02 + 4.5	2.3/15.2	53709
2003 SF ₂₇₁	2005 01 14.1	07 43.81 +15 26.5 19.3	-0.83 + 5.0	1.7/15.2	57973
2000 UV ₂₂	2005 01 14.1	07 43.81 +28 39.9 17.3	-1.09 + 6.7	3.4/12.9	30412
1999 WP ₉	2005 01 14.1	07 43.86 +28 03.1 18.8	-1.03 + 6.5	2.6/13.0	50440
2000 QB ₃₈	2005 01 14.1	07 43.86 +21 56.1 18.5	-1.21 + 2.9	0.3/14.1	47913
2003 SY ₁₆₉	2005 01 14.1	07 43.88 +15 28.6 20.4	-0.98 + 1.3	2.0/14.9	53443
2003 ST ₁₆₂	2005 01 14.2	07 43.79 +20 03.8 21.1	-0.87 + 2.3	0.4/14.4	57957
2003 SY ₂₂₂	2005 01 14.2	07 43.81 +38 25.3 19.6	-1.08 + 1.7	5.9/11.8	56861
2000 WX ₉₆	2005 01 14.2	07 43.81 +23 01.5 19.2	-1.15 + 2.1	0.7/14.0	33316
2000 BA ₂	2005 01 14.2	07 43.84 +20 55.5 19.8	-0.91 + 2.2	0.1/14.3	57745
2003 OJ ₂	2005 01 14.2	07 43.84 +22 30.3 19.7	-1.17 + 4.8	0.5/14.0	53736
1999 VH ₆₀	2005 01 14.2	07 43.86 +11 14.8 20.5	-0.96 + 2.2	3.3/15.6	53622
2003 UC ₁₅₁	2005 01 14.2	07 43.88 +37 19.5 20.2	-1.03 + 3.2	4.9/11.7	58014
1999 VB ₉₁	2005 01 14.2	07 43.88 +31 28.2 19.4	-1.11 + 3.3	3.5/12.7	55972
2003 TM ₃	2005 01 14.2	07 43.98 +02 09.9 21.0	-0.82 + 3.6	5.7/17.5	57981
2003 SB ₁₁₉	2005 01 14.2	07 44.08 +20 55.9 19.6	-0.99 + 0.7	0.1/14.3	56812
2000 CG ₅₂	2005 01 14.2	07 44.09 +21 52.0 18.6	-0.94 + 0.9	0.2/14.2	57749
2002 NS ₅₂	2005 01 14.2	07 44.09 +21 42.6 17.7	-0.76 + 2.8	0.1/14.2	62392
1989 SR ₇	2005 01 14.2	07 44.12 +18 12.9 18.1	-1.19 + 1.5	1.2/14.6	50366
2003 US ₁₆	2005 01 14.2	07 44.15 +18 42.3 20.0	-0.91 + 0.3	0.8/14.6	56954
2002 PZ ₁₁₇	2005 01 14.2	07 44.16 +16 25.5 20.2	-0.87 + 0.3	1.4/14.9	65350
2002 JJ ₁₃₄	2005 01 14.2	07 44.22 +19 06.2 19.9	-1.03 + 1.7	0.8/14.6	57867
2003 PX	2005 01 14.2	07 44.24 +04 56.5 20.6	-0.92 + 5.4	5.3/17.2	53120
2000 SM ₁₄₀	2005 01 14.2	07 44.26 +17 14.0 19.8	-1.16 + 2.7	1.5/14.8	47953
2000 YP ₁₄₂	2005 01 14.2	07 44.27 +23 37.4 19.3	-1.04 + 4.8	0.9/13.9	27762

2002 EO ₁₀₁	2005 01 14.2	07 44.28 +15 51.4 19.2	-1.14 + 1.2	2.5/14.9	50599	2001 FL ₁₇₁	2005 01 14.4	07 45.19 +46 25.1 19.4	-1.11 + 1.4	6.4/10.7	57819
2003 QH ₉₉	2005 01 14.2	07 44.30 +18 52.4 21.6	-1.01 + 2.0	0.8/14.6	53761	2000 WZ ₁₇₂	2005 01 14.5	07 45.09 +15 23.9 18.9	-0.98 + 2.8	2.9/15.3	30433
2001 XR ₆₈	2005 01 14.2	07 44.33 +56 57.9 20.2	-2.03 + 6.6	16.3/07.1	50578	2003 SC ₉₈	2005 01 14.5	07 45.21 +18 44.6 18.3	-1.20 - 1.1	1.0/14.8	57949
2003 QJ ₆₂	2005 01 14.3	07 44.25 -03 51.8 19.2	-0.77 + 3.7	7.5/18.9	57926	2003 QQ ₉₄	2005 01 14.5	07 45.21 +46 17.2 18.8	-1.33 - 0.8	8.4/11.8	57930
2003 SS ₁₉₀	2005 01 14.3	07 44.27 +19 26.7 19.9	-0.94 + 2.5	0.6/14.6	62448	2003 UV ₁₂₆	2005 01 14.5	07 45.22 +30 12.2 19.9	-0.96 + 2.4	2.7/13.2	57046
1999 RN ₁₂₇	2005 01 14.3	07 44.30 +19 54.4 18.2	-1.12 0.0	0.6/14.5	31263	2003 QK ₃₆	2005 01 14.5	07 45.22 +09 46.2 20.2	-0.91 + 3.7	3.7/16.4	53158
2003 SZ ₁₉₉	2005 01 14.3	07 44.31 -02 51.8 20.1	-0.76 + 1.0	6.7/17.9	56846	2000 TD ₂₃	2005 01 14.5	07 45.24 +20 56.9 19.2	-1.11 + 2.7	0.1/14.6	50497
2003 SK ₁₆₀	2005 01 14.3	07 44.32 +13 18.0 19.3	-0.86 + 2.1	2.7/15.5	53435	2000 RL ₉₁	2005 01 14.5	07 45.30 +17 43.5 19.0	-1.16 + 2.3	1.3/15.0	53655
2003 SU ₄₀	2005 01 14.3	07 44.33 +12 08.2 19.1	-0.90 - 0.1	2.8/15.4	57941	2002 DR ₁₂	2005 01 14.5	07 45.32 +31 53.9 18.8	-1.30 + 3.5	4.5/13.1	29926
2002 JA ₂₆	2005 01 14.3	07 44.34 +22 53.4 21.3	-1.01 + 3.6	0.5/14.1	62390	1999 EH ₈	2005 01 14.5	07 45.34 +22 18.8 20.4	-1.14 + 5.5	0.4/14.4	29027
2003 SV ₂₈₆	2005 01 14.3	07 44.35 +20 34.9 21.3	-0.94 + 2.0	0.2/14.4	56899	2000 RS ₃₅	2005 01 14.5	07 45.35 +24 31.0 19.1	-1.24 + 2.0	1.2/14.1	57782
2002 PV ₃₈	2005 01 14.3	07 44.37 +16 46.5 21.3	-0.83 + 1.6	1.2/14.9	62394	2002 GO ₄₃	2005 01 14.5	07 45.37 +11 12.8 19.5	-1.04 + 3.2	4.3/16.0	31516
2003 SY ₂₉₈	2005 01 14.3	07 44.37 +17 27.0 18.2	-1.04 - 2.1	1.4/14.7	56909	1999 RG ₂₀₈	2005 01 14.5	07 45.39 +32 32.0 19.3	-1.21 - 1.8	4.1/13.5	57696
2003 WG ₁₇₈	2005 01 14.3	07 44.43 +18 58.7 20.1	-0.92 + 2.5	0.7/14.7	69597	2002 LK ₂₉	2005 01 14.5	07 45.39 +10 09.4 19.5	-0.98 - 0.6	3.7/15.7	57869
2002 JH ₁₀₃	2005 01 14.3	07 44.44 +17 22.2 20.6	-1.00 + 2.7	1.3/14.9	57866	2000 WC ₁₆₅	2005 01 14.5	07 45.43 +22 32.9 17.6	-1.13 + 9.4	0.6/14.3	66174
2003 QD	2005 01 14.3	07 44.45 +20 34.1 19.4	-1.09 + 4.0	0.3/14.4	50290	2002 PX ₂₂	2005 01 14.5	07 45.45 +25 45.0 18.3	-0.97 - 0.8	1.4/14.1	57877
2000 DM ₃₅	2005 01 14.3	07 44.47 +17 18.5 19.5	-0.87 + 3.0	1.4/14.9	57754	2002 GX ₁₄₆	2005 01 14.5	07 45.46 +25 13.0 19.2	-1.16 + 4.4	1.6/14.0	35576
2000 WB ₈₃	2005 01 14.3	07 44.50 +16 23.4 18.5	-1.11 0.0	2.0/14.9	56173	1998 WY ₄	2005 01 14.5	07 45.55 +01 05.2 18.0	-0.78 + 7.4	7.6/19.1	57681
1993 FO ₅₁	2005 01 14.3	07 44.55 +30 28.9 16.9	-1.09 + 1.2	4.4/13.2	70210	1999 VB ₁₅₈	2005 01 14.5	07 45.57 +35 27.3 19.6	-1.11 + 3.2	4.6/12.5	57718
2000 CF ₉₉	2005 01 14.3	07 44.59 +21 53.4 18.8	-0.92 + 2.1	0.2/14.3	53645	2002 CT ₁₂₆	2005 01 14.6	07 45.53 +15 35.2 20.0	-1.12 + 4.7	2.4/15.5	50592
2003 SU ₂₆₂	2005 01 14.3	07 44.74 +25 48.4 20.6	-1.11 + 3.0	1.5/13.8	56886	2003 PA ₂	2005 01 14.6	07 45.53 +13 04.4 20.9	-0.96 + 3.9	2.6/16.0	53740
1999 VU ₅₉	2005 01 14.3	07 44.75 +14 28.8 19.9	-0.97 + 2.1	2.2/15.3	57715	1999 LY ₇	2005 01 14.6	07 45.53 +22 43.3 20.5	-1.14 + 4.6	0.5/14.4	55865
2001 OW ₂₂	2005 01 14.3	07 44.77 -11 38.3 19.1	-1.36 - 6.1	16.5/16.6	20850	2003 UW ₁₆₄	2005 01 14.6	07 45.55 +19 42.0 20.0	-0.85 + 2.6	0.5/14.8	57093
1998 WW ₂₂	2005 01 14.4	07 44.65 +23 13.2 19.0	-0.91 + 3.2	0.7/14.1	53594	2000 WB ₁₄₆	2005 01 14.6	07 45.55 +21 41.4 19.4	-1.13 + 6.4	0.2/14.5	50508
2002 CV ₁₃₃	2005 01 14.4	07 44.66 +28 01.3 18.8	-1.25 + 1.1	3.2/13.6	30666	1999 WP ₁₃	2005 01 14.6	07 45.65 +05 28.9 18.7	-0.93 + 0.7	4.9/16.7	57722
2002 OT ₁₉	2005 01 14.4	07 44.66 +00 15.1 21.1	-0.79 + 2.3	5.7/17.7	56408	2001 DX ₇₈	2005 01 14.6	07 45.65 +36 44.2 19.1	-1.12 + 3.8	4.9/12.0	57805
2003 UV ₂₅₈	2005 01 14.4	07 44.67 +39 59.5 19.6	-0.99 + 3.8	4.7/11.2	57187	2002 CK ₁₅₉	2005 01 14.6	07 45.70 +20 59.5 19.5	-1.15 + 3.9	0.1/14.7	48207
2000 QG ₃₃	2005 01 14.4	07 44.68 +26 04.3 18.3	-1.19 + 7.6	2.1/13.6	33236	1999 RY ₁₇₆	2005 01 14.6	07 45.76 +14 48.2 19.6	-1.00 + 2.9	2.3/15.6	53605
2001 WM ₄	2005 01 14.4	07 44.69 +51 31.6 18.8	-1.83 +10.2	13.4/07.8	50575	2000 YD ₁₁₇	2005 01 14.6	07 45.76 +25 38.5 17.1	-1.01 + 4.9	2.0/13.9	70291
2000 DF ₄₄	2005 01 14.4	07 44.69 +04 07.0 18.4	-0.81 + 6.0	5.7/17.7	57754	2002 EH ₁₀₈	2005 01 14.6	07 45.79 +29 23.7 20.8	-1.25 + 2.0	3.1/13.6	52928
1998 WE ₁₄	2005 01 14.4	07 44.70 +24 40.7 19.7	-0.92 + 2.7	1.1/13.9	57681	2000 SQ ₁₅₁	2005 01 14.6	07 45.79 +34 14.6 19.0	-1.23 + 2.5	5.9/12.9	31334
2003 RB ₁₉	2005 01 14.4	07 44.71 +15 40.6 20.6	-0.97 + 2.9	1.8/15.2	53767	2003 SL ₁₄₄	2005 01 14.6	07 45.80 +20 01.2 19.4	-1.03 - 0.4	0.4/14.8	57954
1999 TD ₁₉₇	2005 01 14.4	07 44.76 +38 56.5 20.0	-1.16 + 2.6	5.4/11.9	57705	2003 SL ₉₂	2005 01 14.6	07 45.81 +25 38.1 19.9	-1.01 + 2.9	1.5/14.0	57948
2003 QX ₇₉	2005 01 14.4	07 44.78 +32 55.9 20.1	-1.22 + 3.2	4.3/12.7	53759	1998 UW ₂₅	2005 01 14.6	07 45.84 +02 07.5 21.0	-0.84 + 3.0	5.5/17.9	57679
2003 UY ₂₇₄	2005 01 14.4	07 44.81 +34 58.4 19.6	-1.02 + 2.1	4.4/12.4	57210	2003 SY ₇₅	2005 01 14.6	07 45.85 +14 23.9 20.8	-1.05 + 3.7	2.4/15.7	53786
2000 RP ₃₅	2005 01 14.4	07 44.82 +15 54.1 18.6	-1.16 + 2.0	2.1/15.1	57782	2002 EY ₄₄	2005 01 14.6	07 45.88 +28 29.4 19.1	-1.25 + 0.5	3.3/13.8	31978
1999 RX ₁₀₅	2005 01 14.4	07 44.85 +25 26.8 19.9	-1.18 - 2.4	1.6/14.1	49681	2000 DN ₉₁	2005 01 14.6	07 45.91 +19 40.4 19.2	-0.85 + 2.3	0.4/14.9	57757
2000 UC ₉₀	2005 01 14.4	07 44.86 +31 39.8 19.3	-1.20 + 2.2	4.7/13.0	29483	2003 QV ₆₁	2005 01 14.6	07 45.93 +11 18.1 20.3	-0.88 + 4.3	3.0/16.3	57926
2003 PD ₁₁	2005 01 14.4	07 44.88 -09 01.1 20.5	-0.97 + 5.1	9.5/20.3	53742	2002 QK ₆₀	2005 01 14.6	07 45.94 +05 06.8 20.2	-0.78 + 2.8	4.6/17.2	62399
2000 WX ₁₁₆	2005 01 14.4	07 44.88 +32 23.9 18.8	-1.16 + 3.3	4.8/12.8	33318	2000 SF ₁₀₆	2005 01 14.6	07 45.95 +17 22.4 20.8	-1.15 + 3.0	1.5/15.2	13754
2003 QC ₅₈	2005 01 14.4	07 44.92 +40 41.8 19.3	-1.17 - 1.2	6.7/12.5	53754	1999 VP ₅₉	2005 01 14.6	07 45.95 +21 33.7 19.8	-1.00 + 2.3	0.1/14.6	53622
2003 SJ ₃	2005 01 14.4	07 44.96 +15 15.1 19.8	-0.93 + 2.8	2.0/15.3	56779	2000 QD ₁₂₄	2005 01 14.6	07 45.98 +23 27.7 20.5	-1.21 + 2.0	0.8/14.4	13702
2003 QY ₅₄	2005 01 14.4	07 44.99 +21 51.3 20.8	-1.09 + 3.6	0.2/14.4	53184	1996 TC ₆₄	2005 01 14.6	07 46.01 +38 51.8 19.8	-1.34 + 1.3	7.2/12.6	8016
2001 BL ₃₈	2005 01 14.4	07 45.01 +42 00.4 17.7	-1.58 - 2.5	7.0/12.3	38289	2002 ES ₁₃₉	2005 01 14.7	07 45.94 +19 09.8 19.0	-1.10 + 4.3	0.9/15.0	57853
1999 XE ₄₀	2005 01 14.4	07 45.01 +39 53.5 18.9	-1.16 + 5.1	7.2/11.3	1549	2002 EP ₂₁	2005 01 14.7	07 46.06 +31 36.0 20.0	-1.26 + 3.2	4.8/13.3	48216
2002 NB ₁₂	2005 01 14.4	07 45.02 +19 50.9 18.8	-0.89 + 0.1	0.4/14.6	57872	2000 SB ₁₂₀	2005 01 14.7	07 46.06 +36 04.5 18.8	-1.28 + 3.0	6.2/12.6	31915
1999 VB ₁₈₉	2005 01 14.4	07 45.09 -00 04.3 18.8	-0.92 + 0.5	8.0/17.4	57720	2003 QQ ₆₂	2005 01 14.7	07 46.10 +17 40.8 19.0	-0.84 + 3.6	1.0/15.3	57926
2002 CZ ₁₃	2005 01 14.4	07 45.10 +28 46.3 19.9	-1.21 + 1.4	2.6/13.5	57850	1999 SP ₂₅	2005 01 14.7	07 46.11 +16 35.3 20.1	-1.02 + 1.6	1.6/15.3	57698
2000 QQ ₁₄₃	2005 01 14.4	07 45.13 +16 32.2 20.3	-1.13 + 4.7	1.7/15.2	30371	2003 UD ₆₅	2005 01 14.7	07 46.11 +55 02.1 19.2	-1.46 + 4.3	10.2/08.2	56994
1999 JC ₆	2005 01 14.4	07 45.14 +33 54.9 18.6	-1.29 + 1.7	5.5/12.9	50407	2001 BJ ₆₇	2005 01 14.7	07 46.13 +61 45.8 18.0	-1.87 - 2.2	15.3/08.7	70293
2002 RA ₂₃₉	2005 01 14.4	07 45.15 +15 51.4 20.5	-0.80 + 2.0	1.4/15.3	53731	2001 DF ₄₄	2005 01 14.7	07 46.14 +13 35.7 19.5	-0.92 + 4.2	2.5/16.0	57804

2000 SU ₁₈₉	2005 01 14.7	07 46.15 +12 16.0 20.1	-1.12 + 2.0	3.4/16.0	50493	1999 TS ₂₅₆	2005 01 14.9	07 47.12 +17 18.3 19.3	-0.99 + 3.0	1.5/15.5	53617
2000 WY ₁₂₀	2005 01 14.7	07 46.15 +34 40.5 18.7	-1.20 + 5.1	5.8/12.6	47991	2003 PY ₁	2005 01 14.9	07 47.13 +23 24.3 19.8	-1.16 + 1.1	0.8/14.7	57918
1999 TV ₁₃₀	2005 01 14.7	07 46.15 +24 00.9 19.7	-1.06 + 1.9	1.1/14.4	57703	2000 TD ₅₁	2005 01 14.9	07 47.14 +28 34.3 20.1	-1.21 + 5.7	2.8/13.7	47973
2003 SL ₂₃₅	2005 01 14.7	07 46.16 +20 03.6 20.3	-1.13 - 0.5	0.4/14.9	56869	2003 QL ₈₈	2005 01 14.9	07 47.17 +28 45.2 21.7	-1.09 + 2.2	2.4/13.9	57929
2003 UD ₅₃	2005 01 14.7	07 46.19 +15 21.1 20.4	-0.85 + 0.6	1.6/15.5	57994	2002 GJ ₄₄	2005 01 14.9	07 47.19 +35 13.8 20.0	-1.09 + 1.3	4.0/13.1	62389
2002 QP ₇	2005 01 14.7	07 46.21 +25 50.1 20.5	-0.88 + 2.7	1.3/14.0	65352	1993 FL ₁₉	2005 01 14.9	07 47.22 +09 00.7 19.6	-0.92 + 4.5	4.0/17.0	33754
2002 NE ₃	2005 01 14.7	07 46.25 +24 21.1 20.8	-0.87 + 1.8	0.8/14.3	56376	2003 SV ₂₄₉	2005 01 14.9	07 47.25 +30 34.1 20.7	-0.92 + 2.0	2.6/13.6	56873
1998 DW ₂₅	2005 01 14.7	07 46.26 +24 07.8 20.7	-1.13 + 3.2	1.1/14.3	57667	2001 KP ₃₅	2005 01 14.9	07 47.25 +15 16.7 20.2	-0.84 + 2.4	1.6/15.9	57827
2003 TC ₂	2005 01 14.7	07 46.28 +22 27.5 19.7	-0.95 + 2.1	0.4/14.6	53512	2000 SV ₆₄	2005 01 14.9	07 47.30 +21 45.0 18.9	-1.15 + 2.9	0.3/14.9	50489
1998 RL ₆₈	2005 01 14.7	07 46.29 +39 04.4 19.8	-1.12 + 0.6	5.5/12.5	57674	2003 ST ₁₉₅	2005 01 14.9	07 47.30 +26 53.6 19.1	-0.98 - 0.2	1.9/14.3	57961
2000 AT ₁₅₁	2005 01 14.7	07 46.30 +42 16.1 18.0	-1.22 + 4.5	8.0/11.3	70240	2003 SX ₂₂₅	2005 01 14.9	07 47.30 +20 06.9 20.1	-0.91 + 2.2	0.3/15.1	57966
1998 XD ₁₃	2005 01 14.7	07 46.30 +33 36.4 20.3	-0.98 + 3.9	3.9/12.7	53594	1996 RE ₂₄	2005 01 14.9	07 47.30 +29 17.2 20.4	-1.23 + 1.9	3.1/14.0	30251
2003 SE ₄₀	2005 01 14.7	07 46.31 +20 26.7 18.5	-0.95 - 0.2	0.2/14.9	57941	2001 SC ₁₃₇	2005 01 15.0	07 47.29 +17 18.5 19.9	-0.55 + 1.4	0.7/15.6	57844
2000 DU ₁₀₃	2005 01 14.7	07 46.36 +37 37.0 18.8	-1.03 + 1.0	5.2/12.5	57757	2002 MD ₂	2005 01 15.0	07 47.30 +20 27.2 19.4	-0.84 + 3.4	0.2/15.1	57871
2002 CF ₂₃₂	2005 01 14.7	07 46.37 +20 27.4 19.5	-1.13 + 6.2	0.3/14.9	50004	2000 RV ₉₀	2005 01 15.0	07 47.30 +14 31.7 19.9	-1.15 + 1.7	2.6/16.0	56168
2002 GU ₁₆	2005 01 14.7	07 46.38 +22 08.5 20.9	-1.07 + 3.4	0.3/14.6	53706	2003 RA ₁₂	2005 01 15.0	07 47.33 +12 00.4 20.6	-1.05 + 3.2	3.1/16.4	53766
2000 EX ₂₀₂	2005 01 14.7	07 46.41 +01 41.2 21.7	-0.80 + 2.2	6.1/17.8	57766	2000 PV ₂₈	2005 01 15.0	07 47.36 +30 05.4 17.4	-1.19 + 7.1	4.2/13.4	70247
2003 UP ₂₀₂	2005 01 14.7	07 46.41 +08 16.3 20.3	-0.79 + 2.3	3.4/16.8	58025	2000 QT ₁₃₄	2005 01 15.0	07 47.39 +32 42.8 18.7	-1.31 + 0.5	5.3/13.7	47922
2002 EY ₅	2005 01 14.7	07 46.42 +34 38.0 18.6	-1.30 + 1.2	6.4/13.1	30701	2002 KQ ₁	2005 01 15.0	07 47.42 +31 40.5 21.6	-1.04 + 2.3	3.0/13.5	53060
2001 QM ₂₅₇	2005 01 14.7	07 46.44 +48 30.0 19.8	-0.77 + 0.9	4.6/10.4	48065	2001 AU ₃₇	2005 01 15.0	07 47.51 +35 58.4 17.4	-1.12 + 8.0	6.0/12.0	70292
2003 WZ ₄₈	2005 01 14.7	07 46.44 +29 02.7 21.7	-0.94 + 2.8	2.3/13.6	69587	1997 HN ₉	2005 01 15.0	07 47.52 -06 28.9 18.6	-0.91 - 0.7	11.4/18.7	53581
2003 SD ₁₅₂	2005 01 14.8	07 46.43 +24 12.9 19.4	-1.14 + 5.4	1.1/14.3	56826	2003 UG ₃₁	2005 01 15.0	07 47.56 +13 20.8 19.9	-0.92 + 2.3	2.6/16.2	56967
2000 WB ₁₁	2005 01 14.8	07 46.46 +11 46.0 19.9	-1.06 + 4.6	3.5/16.3	53661	2003 SY ₃	2005 01 15.0	07 47.57 +23 54.4 19.3	-0.97 + 2.2	1.0/14.7	53281
2000 DZ ₁₁₄	2005 01 14.8	07 46.50 +19 42.7 20.7	-0.87 + 2.7	0.5/15.0	53647	1999 TE ₅₉	2005 01 15.0	07 47.61 +15 02.0 20.0	-0.95 + 3.1	2.2/16.0	53610
2000 ND ₉	2005 01 14.8	07 46.53 +21 47.4 18.2	-1.21 + 1.2	0.2/14.8	47901	1998 RA ₄₂	2005 01 15.0	07 47.75 +15 36.8 19.5	-0.95 + 2.2	2.0/16.0	64653
2002 EV ₁₂₄	2005 01 14.8	07 46.54 +14 48.2 20.1	-1.07 + 5.2	2.4/16.0	50036	2003 UK ₂₂₅	2005 01 15.0	07 47.75 +35 23.0 20.6	-1.00 + 1.8	4.3/13.0	57154
2003 QP ₅₄	2005 01 14.8	07 46.57 +16 11.8 20.3	-0.99 + 5.1	1.7/15.7	53182	2000 SK ₁₃₃	2005 01 15.0	07 47.75 +12 12.7 19.3	-1.16 - 0.6	4.0/16.0	50491
2003 QM ₇₅	2005 01 14.8	07 46.59 +07 56.8 20.8	-0.91 + 3.3	4.3/17.0	53210	2003 QL ₂₀	2005 01 15.1	07 47.70 +25 05.4 18.8	-1.01 + 4.5	1.4/14.5	53140
2003 RP ₆	2005 01 14.8	07 46.64 +14 23.3 19.1	-0.86 + 4.9	2.0/16.0	57934	1999 RS ₁₆₃	2005 01 15.1	07 47.70 +19 35.6 20.0	-1.04 + 2.3	0.5/15.3	53604
2000 QZ ₉₃	2005 01 14.8	07 46.65 +17 06.5 19.7	-1.15 + 2.5	1.8/15.4	47919	2003 SH ₁₀₉	2005 01 15.1	07 47.72 +34 11.4 19.6	-1.14 + 0.6	4.1/13.5	57950
2000 UP ₆₁	2005 01 14.8	07 46.70 +11 35.0 19.6	-1.10 + 0.6	4.2/16.0	47979	1999 TD ₂₁	2005 01 15.1	07 47.75 +33 18.0 18.5	-1.17 + 0.1	4.6/13.8	53609
1997 CS ₂₁	2005 01 14.8	07 46.74 +24 33.1 20.3	-1.05 + 2.4	1.2/14.4	62218	1999 UJ ₃₆	2005 01 15.1	07 47.76 +16 29.2 21.5	-1.03 + 2.5	1.4/15.8	47816
1994 AE ₅	2005 01 14.8	07 46.76 +23 00.7 20.4	-1.16 + 2.1	0.8/14.6	47690	2003 SB ₁₉₆	2005 01 15.1	07 47.78 +38 06.7 19.6	-1.12 + 0.6	5.5/12.9	57961
2001 EE ₉	2005 01 14.8	07 46.76 +16 59.2 18.9	-0.95 + 4.5	1.7/15.6	48015	2001 KC ₁₁	2005 01 15.1	07 47.80 +42 56.3 18.9	-1.10 + 6.4	6.2/10.6	66185
2003 WH ₁₂₈	2005 01 14.8	07 46.78 +14 09.6 20.2	-0.88 + 0.8	2.1/15.8	57365	2003 SN ₁₇₄	2005 01 15.1	07 47.85 +28 41.7 21.7	-1.18 + 1.8	2.7/14.1	57959
2001 FW ₄₉	2005 01 14.8	07 46.82 +04 02.1 18.8	-0.94 + 1.5	6.0/17.1	53686	1998 UD ₁	2005 01 15.1	07 48.01 +35 24.7 19.3	-1.37 - 5.7	5.5/14.6	50396
1999 VK ₁₄₉	2005 01 14.8	07 46.84 +12 07.0 19.7	-0.94 + 2.1	3.2/16.2	53625	2000 SE ₃₁	2005 01 15.1	07 48.02 +11 02.1 18.4	-1.02 + 5.8	4.8/17.0	33252
2003 UJ ₁₃₈	2005 01 14.8	07 46.87 +07 45.7 20.2	-0.81 + 2.2	3.8/16.9	57061	2028 P-L	2005 01 15.1	07 48.02 +23 40.6 18.9	-1.25 + 2.6	1.0/14.8	50809
2002 JY ₆₀	2005 01 14.8	07 46.89 +19 20.8 20.9	-0.95 + 2.0	0.6/15.2	61228	2002 JX ₁₂₉	2005 01 15.1	07 48.02 +24 47.2 20.2	-0.98 + 4.6	1.1/14.6	65345
2003 QN ₁₀₇	2005 01 14.9	07 46.83 +26 33.4 20.5	-1.15 + 5.0	1.8/14.0	56769	1998 WO ₂₆	2005 01 15.1	07 48.03 +25 24.7 21.1	-0.94 + 2.3	1.3/14.5	57681
1999 HV	2005 01 14.9	07 46.84 +46 47.1 19.7	-1.44 + 6.3	8.4/10.1	57686	2000 SH ₁₇₆	2005 01 15.1	07 48.04 +12 25.8 18.8	-1.11 + 1.0	3.8/16.3	30397
2000 WU ₁₇₂	2005 01 14.9	07 46.87 +26 40.5 18.7	-1.20 +10.2	1.9/13.8	49854	1998 HR ₆₀	2005 01 15.1	07 48.06 +34 08.6 19.6	-1.26 + 2.7	5.0/13.2	47730
2000 SV ₁₇₅	2005 01 14.9	07 46.89 +13 24.4 18.5	-1.13 + 1.1	3.1/16.0	13765	1999 RV ₄₄	2005 01 15.1	07 48.07 +08 26.7 18.8	-0.98 + 7.1	4.7/17.7	47788
2003 SQ ₁₇	2005 01 14.9	07 46.91 +09 32.4 19.4	-0.85 + 2.4	3.9/16.7	53294	2003 SK ₃₁₅	2005 01 15.1	07 48.10 +18 09.3 19.6	-0.87 + 6.3	0.9/16.0	62449
2000 QU ₃₁	2005 01 14.9	07 46.92 +32 00.3 19.5	-1.31 + 2.0	4.1/13.6	13684	1999 RD ₈₁	2005 01 15.1	07 48.13 +29 56.2 20.5	-1.11 + 2.3	2.9/14.0	53601
2002 EF ₄₅	2005 01 14.9	07 46.92 +12 33.5 21.1	-1.09 + 3.1	3.3/16.0	57852	2003 SA ₁₂₄	2005 01 15.1	07 48.17 +34 42.1 22.6	-0.99 + 2.7	3.6/13.1	57952
2002 RV ₂₃₄	2005 01 14.9	07 46.95 +30 41.6 20.9	-0.79 + 0.9	2.3/13.6	57894	1999 RO ₂₀₉	2005 01 15.1	07 48.17 +34 05.0 18.2	-1.25 - 2.5	5.0/14.0	57696
1999 VV ₁₆₆	2005 01 14.9	07 46.95 +25 04.0 18.5	-1.03 + 2.0	1.4/14.4	57719	2000 QV ₁₃₁	2005 01 15.1	07 48.17 +28 43.3 19.5	-1.27 + 0.4	3.2/14.4	33239
2003 SM ₂₂₅	2005 01 14.9	07 47.05 +07 03.2 20.1	-0.82 + 3.0	4.3/17.2	57966	2002 JB ₁₄₅	2005 01 15.1	07 48.18 +26 15.5 19.5	-1.01 + 5.8	1.5/14.3	33587
2000 OT ₅₅	2005 01 14.9	07 47.06 +17 30.0 20.6	-1.17 + 4.2	1.5/16.0	27671	2001 BH ₄₀	2005 01 15.1	07 48.18 +31 23.8 17.9	-1.09 + 8.6	3.8/13.1	57797
1999 RE ₃	2005 01 14.9	07 47.12 +14 58.1 20.9	-0.99 + 3.1	1.9/16.0	53599	2003 SN ₁₆₃	2005 01 15.2	07 48.10 +27 24.0 20.5	-0.99 + 2.8	2.0/14.3	57957

2001 TN ₁₉₆	2005 01 15.2	07 48.12 +56 17.2 19.7	-2.01 + 8.3	15.9/07.8	23844
2000 YR ₁₂₇	2005 01 15.2	07 48.15 +28 48.9 18.2	-1.24 - 5.9	3.7/14.8	53670
2001 FP ₁₇₅	2005 01 15.2	07 48.15 +24 37.6 17.9	-0.93 + 6.5	1.2/14.6	53690
2002 PW ₁₀₁	2005 01 15.2	07 48.24 +14 21.0 20.0	-0.86 + 0.7	2.0/16.1	56457
2002 CJ ₂₃₄	2005 01 15.2	07 48.27 +11 27.5 20.1	-1.01 + 3.5	3.6/16.7	57851
2002 CE ₂₅	2005 01 15.2	07 48.31 +26 46.6 21.0	-1.25 + 1.7	2.2/14.5	57850
2002 GV ₁₀₀	2005 01 15.2	07 48.37 +26 11.1 20.9	-1.16 + 2.8	2.0/14.5	52975
2002 JB ₁₉	2005 01 15.2	07 48.37 +10 40.0 19.6	-1.01 + 4.0	4.4/16.9	57861
2000 YD ₁₂₉	2005 01 15.2	07 48.39 +31 34.8 18.7	-1.26 - 4.1	4.6/14.5	49877
2002 GO ₁₁₃	2005 01 15.2	07 48.40 +14 18.3 19.2	-1.06 + 5.5	2.9/16.4	57858
2002 JX ₁₂	2005 01 15.2	07 48.41 +31 00.1 21.4	-1.01 + 3.8	2.9/13.7	53003
2003 QJ ₃₉	2005 01 15.2	07 48.42 +13 10.6 19.4	-1.02 + 4.9	2.8/16.6	53163
1990 RG ₁	2005 01 15.2	07 48.46 +32 43.2 17.8	-1.36 + 0.2	5.4/14.1	70209
2002 EN ₈₆	2005 01 15.2	07 48.46 +28 14.7 19.3	-1.18 + 3.6	2.7/14.2	57853
1993 TF ₆	2005 01 15.2	07 48.51 +05 35.0 20.7	-0.85 + 1.7	4.6/17.6	53576
1999 RM ₁₃₈	2005 01 15.2	07 48.56 +19 33.9 21.0	-1.02 + 4.2	0.5/15.5	49683
1999 TS ₃₁₄	2005 01 15.2	07 48.60 +11 52.0 20.4	-0.97 + 2.7	3.2/16.7	57709
1998 VR ₂₆	2005 01 15.2	07 48.61 +03 32.2 18.5	-0.88 + 0.1	5.7/17.7	57680
2000 UV ₉₆	2005 01 15.3	07 48.57 +30 00.7 19.6	-1.20 + 1.7	3.9/14.2	31920
2003 QE ₁₀₄	2005 01 15.3	07 48.57 +26 29.4 19.1	-0.92 + 4.9	1.6/14.4	57931
2003 SL ₁₂₃	2005 01 15.3	07 48.62 +24 53.2 20.3	-1.10 + 3.2	1.3/14.8	57952
1999 UP ₁₁	2005 01 15.3	07 48.63 +37 37.4 20.8	-1.20 + 0.2	5.3/13.3	53618
6337 P-L	2005 01 15.3	07 48.65 +18 02.9 19.4	-0.93 + 2.6	1.0/15.8	66422
2002 JS ₅₁	2005 01 15.3	07 48.65 +19 48.3 20.4	-0.99 + 2.4	0.4/15.5	56345
2003 WO ₁₆₆	2005 01 15.3	07 48.66 +34 09.8 19.0	-0.98 + 3.5	4.0/13.2	57406
2001 FA ₉₇	2005 01 15.3	07 48.67 +37 52.8 20.5	-1.25 + 3.7	5.4/12.4	48023
2002 KD ₃	2005 01 15.3	07 48.69 +23 46.9 21.2	-1.12 + 3.3	1.0/14.9	53061
2002 GC ₄	2005 01 15.3	07 48.71 +44 56.2 20.8	-1.39 + 3.0	8.1/11.4	52943
2003 UH ₈₃	2005 01 15.3	07 48.72 +14 12.7 19.7	-0.90 + 0.3	2.1/16.2	57006
2000 YD ₇₂	2005 01 15.3	07 48.75 +27 03.0 18.8	-1.16 + 4.9	2.2/14.4	12263
2003 SK ₃₀₄	2005 01 15.3	07 48.77 +35 29.9 19.5	-1.02 + 3.0	4.5/13.1	57979
2003 UJ ₂₇₂	2005 01 15.3	07 48.77 -00 51.7 21.3	-0.78 + 1.9	5.7/18.9	58038
1999 TW ₁₀₂	2005 01 15.3	07 48.78 +27 01.6 20.5	-1.04 + 4.4	1.8/14.4	68557
2003 QO ₅₆	2005 01 15.3	07 48.81 +28 56.4 22.4	-1.08 + 2.3	2.4/14.3	56758
2000 UA ₃₅	2005 01 15.3	07 48.82 +09 45.0 18.9	-1.09 + 1.2	4.9/16.8	53658
1999 FB ₁	2005 01 15.3	07 48.83 +11 25.2 20.1	-1.10 + 3.1	3.7/16.7	53596
2000 DK ₃₄	2005 01 15.3	07 48.86 +19 10.8 19.3	-0.88 + 2.5	0.6/15.7	37351
2003 SN ₁₇₅	2005 01 15.3	07 48.89 +18 21.5 19.6	-0.87 + 3.2	1.0/16.0	57959
2001 DP ₇₉	2005 01 15.3	07 48.92 +04 50.5 18.2	-1.03 - 2.5	6.4/16.8	20837
2000 UF ₇₁	2005 01 15.3	07 48.96 +22 02.3 20.2	-1.18 + 2.3	0.4/15.3	47980
2001 BM ₅₉	2005 01 15.3	07 48.98 +07 13.1 17.4	-1.05 - 2.8	5.8/16.6	70293
2003 PE ₆	2005 01 15.3	07 49.01 +15 08.2 20.9	-1.07 + 2.8	2.1/16.2	53741
2003 RT ₂₁	2005 01 15.3	07 49.03 +10 56.4 18.9	-0.86 + 3.8	3.7/17.1	57936
2002 JH ₇₁	2005 01 15.4	07 48.99 +18 35.0 20.9	-1.08 + 4.9	0.9/15.8	53031
2002 JY ₁₀₂	2005 01 15.4	07 48.99 +31 01.2 21.1	-1.00 + 4.6	2.9/13.7	57866
2001 CO ₂₄	2005 01 15.4	07 49.00 +14 12.7 19.0	-0.97 + 4.0	2.8/16.5	53677
2002 EU ₆₁	2005 01 15.4	07 49.01 +17 04.5 20.6	-1.11 + 3.5	1.5/16.0	53702
2001 UF ₁₄	2005 01 15.4	07 49.05 +53 51.0 18.8	-1.87 +13.1	15.5/06.9	46783
2000 RU ₇	2005 01 15.4	07 49.08 +25 13.4 18.8	-1.17 + 4.0	1.6/14.8	50485
1999 VF ₅₇	2005 01 15.4	07 49.11 +19 07.5 19.8	-0.99 + 2.5	0.7/15.7	53622
2001 VY ₇₆	2005 01 15.4	07 49.13 +41 56.6 19.3	-1.58 +17.7	9.6/09.9	23917

2003 SG ₁₉₄	2005 01 15.4	07 49.14 +25 11.7 20.5	-0.91 + 2.4	1.3/14.8	57961
2001 CC ₅	2005 01 15.4	07 49.16 +38 12.2 19.9	-1.24 + 0.6	6.0/13.1	53676
2002 GB ₁₈	2005 01 15.4	07 49.16 +24 22.5 20.0	-1.18 + 3.9	1.3/14.9	52949
2003 WQ ₁₇₀	2005 01 15.4	07 49.16 +19 01.2 19.6	-0.85 + 4.9	0.6/15.8	58078
2002 FC ₃₅	2005 01 15.4	07 49.21 +10 17.3 20.7	-1.05 + 3.3	4.2/17.0	52939
2003 WZ ₁₀₀	2005 01 15.4	07 49.24 +27 39.5 18.2	-0.92 + 5.6	2.1/14.2	65516
2002 JY ₈₂	2005 01 15.4	07 49.30 +11 05.7 19.0	-1.04 + 1.9	4.3/16.8	53717
2003 SD ₂₆₈	2005 01 15.4	07 49.31 +26 54.7 21.1	-1.14 + 2.3	2.1/14.6	56887
2003 SQ ₁₉₆	2005 01 15.4	07 49.34 +10 06.9 20.0	-0.85 + 1.2	3.3/17.0	66314
1999 RT ₁₃₆	2005 01 15.4	07 49.42 +20 26.3 21.2	-1.04 + 2.6	0.2/15.6	52475
2001 DA ₄	2005 01 15.4	07 49.44 +27 32.3 19.5	-1.06 + 4.0	2.4/14.4	57801
1996 TY ₈	2005 01 15.4	07 49.45 -19 29.7 17.0	-1.10 - 0.6	16.3/23.8	50376
2003 UL ₁₄₂	2005 01 15.5	07 49.39 +12 38.8 18.9	-0.86 + 0.5	2.3/16.6	57064
2002 EZ ₇₅	2005 01 15.5	07 49.42 +07 51.8 20.0	-1.09 + 1.2	5.7/17.2	30025
1998 XQ ₆	2005 01 15.5	07 49.46 +07 30.1 19.8	-0.85 + 1.0	4.2/17.4	57682
2001 FM ₁₂₂	2005 01 15.5	07 49.46 +27 57.0 19.2	-1.01 + 2.9	2.5/14.5	57816
1994 CF ₆	2005 01 15.5	07 49.47 +11 56.4 18.8	-0.82 + 5.4	3.0/17.2	47691
2003 SG ₂₁₀	2005 01 15.5	07 49.52 +13 31.3 20.5	-0.88 + 3.2	2.4/16.7	53471
2003 UU ₆₂	2005 01 15.5	07 49.53 +20 50.1 18.2	-0.88 + 5.0	0.1/15.6	57997
1999 TR ₂₉₂	2005 01 15.5	07 49.53 +11 00.8 18.7	-0.99 + 0.3	4.2/16.8	49728
2000 RV ₅₂	2005 01 15.5	07 49.54 +18 43.7 19.7	-1.10 + 4.1	0.9/16.0	47935
2003 SR ₁₀₈	2005 01 15.5	07 49.54 +21 40.5 19.2	-0.89 + 1.5	0.2/15.4	56807
2002 JD ₂₃	2005 01 15.5	07 49.58 +18 20.2 20.4	-1.08 + 3.8	1.0/16.0	53713
2001 FR ₁₁₄	2005 01 15.5	07 49.60 +37 08.8 18.8	-1.12 + 3.3	6.0/12.9	52858
2003 SY ₁₄₄	2005 01 15.5	07 49.61 +13 22.8 18.7	-0.88 + 0.4	2.3/16.5	56820
2002 PE ₈	2005 01 15.5	07 49.63 +07 59.6 20.0	-0.91 + 2.8	4.1/17.5	35597
2002 FM ₃₅	2005 01 15.5	07 49.63 +19 52.7 18.7	-1.17 + 0.1	0.5/15.7	53705
1998 AO ₄	2005 01 15.5	07 49.69 +23 23.5 19.2	-1.13 + 6.6	1.0/15.1	47721
1997 GJ ₂₁	2005 01 15.5	07 49.69 -02 42.1 20.3	-0.89 + 1.6	7.5/19.0	66060
2001 SF ₃₁₇	2005 01 15.5	07 49.76 -12 13.6 19.2	-0.54 + 0.9	6.1/21.4	57845
2003 UF ₄	2005 01 15.5	07 49.76 -07 19.3 19.5	-0.83 - 0.2	7.9/19.7	57985
2003 SF ₁₄₂	2005 01 15.5	07 49.80 +14 11.2 20.0	-1.11 + 1.1	2.5/16.4	56818
2003 SM ₁₅₃	2005 01 15.5	07 49.83 +19 14.5 20.0	-1.07 + 5.5	0.7/15.9	69556
1993 OL ₈	2005 01 15.5	07 49.84 +20 26.6 19.9	-0.92 + 4.9	0.2/15.7	57657
1999 KC ₁₀	2005 01 15.5	07 49.87 +32 12.0 19.9	-1.24 + 4.0	4.1/13.8	53597
2003 PA ₆	2005 01 15.5	07 49.88 +13 09.2 20.2	-1.07 + 3.8	2.8/16.8	53741
2002 FE ₃₈	2005 01 15.5	07 49.89 +29 18.4 18.9	-1.16 + 4.0	2.9/14.3	57854
2001 BP ₆₉	2005 01 15.5	07 49.90 +38 55.9 18.0	-1.21 - 2.5	8.6/13.7	12281
2000 SQ ₂₈₀	2005 01 15.6	07 49.83 +21 50.3 18.1	-1.16 + 1.3	0.3/15.5	29407
2002 LE ₅₇	2005 01 15.6	07 49.84 +09 50.2 19.2	-0.86 - 0.4	3.2/17.0	57871
2000 EL ₁₇	2005 01 15.6	07 49.85 +11 36.4 19.0	-0.85 + 3.3	3.4/17.1	47861
1999 TZ ₁₈₄	2005 01 15.6	07 49.87 +33 45.1 19.1	-1.23 - 1.7	4.5/14.4	57705
2003 SO ₁₁₀	2005 01 15.6	07 49.87 +12 42.0 20.3	-0.83 + 2.0	2.4/16.9	56808
1999 TL ₁₉₄	2005 01 15.6	07 49.87 +18 59.5 18.5	-1.04 - 0.6	0.8/16.0	53615
2000 SA ₁₁₆	2005 01 15.6	07 49.87 +30 21.7 20.4	-1.25 + 3.1	3.4/14.3	29346
2002 JW ₃₄	2005 01 15.6	07 49.88 +14 19.2 20.4	-0.99 + 2.5	2.3/16.6	57862
2002 PT ₆₆	2005 01 15.6	07 49.91 +15 18.5 19.2	-0.81 + 5.8	1.6/16.7	56437
2002 HT ₁₂	2005 01 15.6	07 49.91 +44 11.4 18.6	-1.43 +10.1	8.4/10.3	57860
1999 TE ₂₁₈	2005 01 15.6	07 49.91 +06 56.0 20.4	-0.95 + 2.3	4.9/17.7	53616
2003 QS ₁₁₁	2005 01 15.6	07 49.92 +25 31.1 19.7	-1.17 + 5.3	1.6/14.9	53763
2000 UY ₈₅	2005 01 15.6	07 49.97 +18 16.9 19.4	-1.11 + 4.1	1.2/16.1	9374

5478 T-2	2005 01 15.6	07 49.99 +07 14.4 19.8	-0.98 + 1.2	4.9/17.6	53871	2000 EA ₁₁₁	2005 01 15.8	07 51.18 +48 06.2 18.9	-1.21 + 1.6	8.8/11.2	56124
2002 EQ ₂₉	2005 01 15.6	07 50.00 +11 59.1 20.1	-1.06 + 4.5	3.4/17.1	53702	2003 UC ₂₄₉	2005 01 15.8	07 51.18 -03 40.1 20.5	-0.90 + 0.9	8.2/19.4	57178
2003 SZ ₃₅	2005 01 15.6	07 50.05 +20 28.5 18.6	-0.86 + 4.1	7.5/05.0	57940	2003 SU ₉₃	2005 01 15.9	07 51.10 +39 16.2 20.2	-1.20 + 1.7	5.9/13.2	57948
2000 UA ₁₀₉	2005 01 15.6	07 50.13 +17 52.3 19.2	-1.05 + 6.5	1.4/16.2	50501	2003 OE ₂	2005 01 15.9	07 51.10 +22 05.6 20.6	-1.13 + 3.8	0.4/15.7	61720
2003 ST ₁₄₃	2005 01 15.6	07 50.18 +22 31.6 19.2	-0.89 + 1.3	0.5/15.5	57954	2000 WW ₁₃₄	2005 01 15.9	07 51.11 +23 48.7 18.7	-1.18 - 0.2	1.2/15.6	50507
2000 CB ₅₁	2005 01 15.6	07 50.19 +32 26.1 18.9	-1.08 - 1.8	3.7/14.4	57749	2001 SD ₃₀	2005 01 15.9	07 51.12 +00 25.9 20.4	-0.51 + 1.7	3.6/19.5	50553
2002 ER ₆₉	2005 01 15.6	07 50.24 +11 48.1 19.7	-1.05 + 3.2	3.4/17.0	57852	2001 VG ₁₂₁	2005 01 15.9	07 51.13 +20 05.9 20.2	-0.55 + 1.2	0.2/16.0	37742
2001 UL ₂	2005 01 15.6	07 50.24 -25 27.6 19.6	-1.18 - 1.5	23.1/26.0	50567	1999 UV ₄₉	2005 01 15.9	07 51.14 +26 41.8 18.4	-1.00 + 5.2	2.3/14.9	53620
2002 GM ₉₉	2005 01 15.6	07 50.25 +30 42.1 18.2	-1.17 + 1.7	4.9/14.4	31572	2003 SQ ₄	2005 01 15.9	07 51.14 +07 56.9 20.7	-0.92 + 5.9	4.2/18.4	53282
2002 EL ₆₅	2005 01 15.6	07 50.26 +16 14.0 20.3	-1.07 + 3.1	1.7/16.4	52917	2002 EO ₇₀	2005 01 15.9	07 51.17 +09 08.7 19.2	-1.06 + 4.2	4.8/17.8	52918
1995 SD ₂₀	2005 01 15.6	07 50.26 +18 09.5 21.0	-1.01 + 3.0	1.1/16.1	53577	2002 CR ₁₇₂	2005 01 15.9	07 51.19 +29 06.3 18.3	-1.25 + 5.0	3.4/14.6	49999
2003 SU ₁₁	2005 01 15.6	07 50.27 +17 23.9 20.9	-0.95 + 3.0	1.2/16.2	57938	2002 ED ₈₈	2005 01 15.9	07 51.20 +32 46.1 19.8	-1.22 + 2.7	4.5/14.2	53703
2003 QH ₁₀₅	2005 01 15.6	07 50.27 +13 01.1 19.6	-0.92 + 6.3	2.6/17.2	57931	2000 ST ₇₉	2005 01 15.9	07 51.23 +31 56.3 18.4	-1.21 + 2.3	5.1/14.4	47947
1998 SU	2005 01 15.6	07 50.28 +24 22.5 19.4	-0.94 + 2.5	1.0/15.2	57675	2002 EJ ₈₃	2005 01 15.9	07 51.24 +17 19.5 19.1	-1.13 + 1.9	1.6/16.4	52923
2003 RW ₄	2005 01 15.6	07 50.30 +00 55.2 20.2	-0.90 + 3.4	6.3/19.1	57933	2003 QU ₇₄	2005 01 15.9	07 51.28 +10 21.2 20.8	-1.02 + 4.0	3.9/17.6	56765
2003 WH ₉	2005 01 15.7	07 50.27 +22 38.0 19.7	-0.94 + 0.1	0.5/15.5	58046	2003 SJ ₃₉	2005 01 15.9	07 51.28 +24 23.6 20.2	-1.07 + 1.9	1.2/15.5	57941
2002 OF ₂₆	2005 01 15.7	07 50.30 +13 31.3 18.7	-0.80 + 5.8	2.1/17.1	69381	1995 QX ₉	2005 01 15.9	07 51.29 +22 47.1 21.8	-1.08 + 4.6	0.6/16.0	47697
1999 XV ₃₀	2005 01 15.7	07 50.31 +22 00.7 19.0	-0.97 + 3.7	0.4/15.6	53629	2000 VY ₁₇	2005 01 15.9	07 51.31 +26 30.4 19.5	-1.12 + 5.3	2.4/15.0	47984
2002 GP ₈₄	2005 01 15.7	07 50.38 +27 21.8 18.5	-1.15 + 5.5	2.6/14.6	52968	2003 SZ ₂₁₅	2005 01 15.9	07 51.35 +22 15.3 19.0	-0.76 + 2.5	0.3/16.0	62448
2003 SQ ₁₀₂	2005 01 15.7	07 50.38 +14 41.6 18.7	-0.92 + 1.2	2.3/16.6	57949	2000 SB ₆	2005 01 15.9	07 51.35 +24 53.6 17.1	-1.19 +15.4	1.6/15.0	70260
2001 HZ ₄₀	2005 01 15.7	07 50.40 +28 36.7 18.9	-0.87 + 5.9	2.0/14.3	62321	1998 QL ₃	2005 01 15.9	07 51.41 +50 31.4 17.9	-2.02 - 7.2	14.7/14.9	25714
2000 QK ₉₄	2005 01 15.7	07 50.49 +23 52.5 20.2	-1.23 + 3.4	1.1/15.3	47919	2000 YL ₁₂₄	2005 01 15.9	07 51.43 +19 27.4 19.0	-1.08 + 4.7	0.6/16.2	30444
2003 US ₄	2005 01 15.7	07 50.53 -04 33.5 18.7	-0.95 - 3.8	8.2/18.2	56943	1998 VP ₇	2005 01 15.9	07 51.44 +37 01.6 18.1	-1.02 + 4.4	6.0/13.1	70220
1998 WJ ₃₉	2005 01 15.7	07 50.53 +21 04.6 20.7	-0.89 + 3.1	8.4/27.0	52455	1999 VT ₁₇₃	2005 01 15.9	07 51.48 +28 13.2 19.6	-1.03 + 4.2	2.6/14.8	57719
2003 SV ₃₀	2005 01 15.7	07 50.56 +32 34.6 19.9	-1.07 + 2.1	3.8/14.1	57940	2000 TS ₃₅	2005 01 15.9	07 51.48 +16 53.5 18.5	-1.11 + 2.3	1.8/16.5	50497
2003 QK ₆₃	2005 01 15.7	07 50.59 +07 31.2 20.5	-0.92 + 4.9	4.0/18.2	57927	2003 QG ₂₅	2005 01 15.9	07 51.50 +23 51.8 20.7	-1.20 + 1.3	1.1/15.6	53747
2003 SU ₂₀₅	2005 01 15.7	07 50.65 +35 16.2 19.7	-1.03 + 0.9	4.5/13.8	53469	2003 QC ₅₅	2005 01 15.9	07 51.52 +15 17.2 19.5	-1.01 + 4.9	2.0/16.9	57925
2000 YE ₉₈	2005 01 15.7	07 50.71 +24 54.3 18.8	-1.21 - 3.5	1.6/15.5	52732	1999 TR ₃₀₅	2005 01 15.9	07 51.56 +08 04.7 20.4	-1.00 + 0.4	4.3/17.7	53618
2001 FP ₁₀₄	2005 01 15.7	07 50.75 +24 11.3 19.1	-0.97 + 3.7	1.1/15.3	56246	2002 PF ₁₄₁	2005 01 15.9	07 51.60 +05 48.4 20.2	-0.86 - 0.7	4.2/17.8	56474
2000 YB ₄₇	2005 01 15.8	07 50.67 +22 03.5 17.7	-1.12 + 1.4	9.3/05.0	53667	1998 FL ₅₂	2005 01 15.9	07 51.60 +17 41.8 19.2	-1.00 + 4.1	1.6/16.5	50383
2003 NR ₇	2005 01 15.8	07 50.72 +19 10.2 20.1	-1.08 + 2.8	0.6/16.1	53107	2003 SE ₁₃₀	2005 01 16.0	07 51.54 -12 15.6 20.7	-0.90 + 3.4	11.6/22.4	53798
1998 FW ₇₆	2005 01 15.8	07 50.75 +31 46.8 19.2	-1.16 + 4.0	4.5/14.1	47727	2003 WX ₁₈₈	2005 01 16.0	07 51.58 +05 16.5 18.5	-0.96 - 2.7	5.0/17.6	66319
2003 PF ₈	2005 01 15.8	07 50.75 +12 15.9 20.7	-1.05 + 4.3	3.2/17.2	53741	2000 QU ₆₈	2005 01 16.0	07 51.61 +09 16.3 19.6	-1.10 + 2.8	4.8/17.8	7535
1999 TF ₁₈₉	2005 01 15.8	07 50.78 +41 56.1 19.3	-1.28 - 0.2	7.1/13.3	57705	2002 EF ₃₆	2005 01 16.0	07 51.62 +27 02.2 19.1	-1.20 + 2.9	2.8/15.2	48217
1998 YY ₄	2005 01 15.8	07 50.81 +23 09.8 19.4	-0.89 + 4.2	0.7/15.5	57683	2002 VT	2005 01 16.0	07 51.64 +14 24.8 19.7	-0.56 + 0.7	1.2/17.0	48295
1996 XX ₂₂	2005 01 15.8	07 50.81 +13 28.6 18.8	-1.02 + 4.9	2.9/17.1	53580	2003 SY ₃₅	2005 01 16.0	07 51.64 +25 27.5 20.6	-0.93 + 3.6	1.3/15.3	62447
2003 SX ₉₅	2005 01 15.8	07 50.81 +44 02.0 20.5	-1.15 + 0.3	6.5/12.8	53378	2003 RJ ₁₁	2005 01 16.0	07 51.67 +20 21.3 20.6	-1.05 + 0.8	0.2/16.1	53261
2002 CZ ₅₁	2005 01 15.8	07 50.83 +11 56.6 19.8	-1.08 + 5.4	3.8/17.3	53699	2003 SX ₁₂₁	2005 01 16.0	07 51.69 +15 18.9 20.4	-0.99 + 2.6	2.1/16.9	57951
1999 XN ₃₀	2005 01 15.8	07 50.83 +07 34.4 19.7	-0.92 + 2.5	4.5/17.9	57724	1999 RA ₅₀	2005 01 16.0	07 51.70 +15 35.4 20.0	-1.03 + 2.4	1.8/16.8	66088
2002 NS ₄₈	2005 01 15.8	07 50.92 +18 18.1 20.6	-0.82 + 3.9	0.7/16.3	35589	2000 GO ₃₆	2005 01 16.0	07 51.72 +21 06.5 18.5	-0.89 + 2.8	0.1/16.0	57770
2000 UD ₅₀	2005 01 15.8	07 50.95 +24 44.5 18.9	-1.11 + 4.7	1.6/15.2	50499	2000 VV ₃₀	2005 01 16.0	07 51.72 +41 17.1 17.9	-1.11 +10.5	9.9/11.1	10996
2002 FT ₈	2005 01 15.8	07 50.98 +21 19.0 19.0	-1.13 + 1.1	8.9/27.0	57854	1996 WO ₂	2005 01 16.0	07 51.72 +30 12.3 19.0	-1.14 + 5.0	3.4/14.5	53580
2003 UA ₅₂	2005 01 15.8	07 50.99 +21 17.9 18.2	-0.94 - 0.5	7.8/27.0	56980	2002 JT ₁₃₃	2005 01 16.0	07 51.74 +21 02.2 19.3	-1.15 + 1.2	0.0/16.0	57867
2003 SE ₃₆	2005 01 15.8	07 51.00 +57 14.3 19.7	-1.56 + 1.5	10.5/09.5	56785	2000 SE ₂₉₂	2005 01 16.0	07 51.77 +17 18.0 21.2	-1.16 + 2.7	1.4/16.6	60721
2003 SR ₂₂₆	2005 01 15.8	07 51.03 +14 23.0 21.2	-0.85 + 2.4	1.8/16.9	57966	2000 SQ ₃₃	2005 01 16.0	07 51.77 +48 35.6 20.5	-0.76 + 0.3	4.3/11.5	27050
2001 ET ₂₅	2005 01 15.8	07 51.06 +10 26.3 18.7	-0.97 + 1.4	4.3/17.3	53683	2003 SH ₁₄₉	2005 01 16.0	07 51.78 +14 02.8 19.6	-0.91 + 3.2	2.3/17.1	57955
2001 FB ₁₁₅	2005 01 15.8	07 51.06 +24 07.9 18.6	-0.96 + 4.4	1.1/15.3	57816	1998 RX ₇₅	2005 01 16.0	07 51.79 +21 40.0 20.1	-0.94 + 3.1	0.2/15.9	53589
1995 VA ₁₈	2005 01 15.8	07 51.07 +10 13.0 19.7	-1.00 + 0.6	4.2/17.2	64644	2003 NO ₁	2005 01 16.0	07 51.82 +13 45.2 21.2	-1.04 + 0.2	2.3/17.0	50236
2002 CC ₅₄	2005 01 15.8	07 51.12 +24 27.5 19.6	-1.25 + 1.0	1.5/15.5	50590	2003 SW ₁₄₂	2005 01 16.0	07 51.83 +33 25.5 19.2	-1.04 + 3.8	3.8/14.0	56819
2003 UQ ₆₄	2005 01 15.8	07 51.17 +43 23.7 19.3	-1.07 + 5.8	6.4/11.4	56994	2000 WF ₇	2005 01 16.0	07 51.84 +18 08.9 18.2	-0.96 + 7.4	1.4/16.6	33304
2000 DG ₆₇	2005 01 15.8	07 51.17 +24 31.5 20.0	-0.88 + 1.3	1.0/15.4	57756	2003 SA ₁₉₂	2005 01 16.0	07 51.89 +05 15.2 19.9	-0.91 + 0.4	5.0/18.1	57960

2002 PR ₁₀₂	2005 01 16.0	07 51.91 +16 30.9 21.5	-0.87 - 0.4	1.1/16.6	48248
2001 FF ₁₆₃	2005 01 16.0	07 51.99 +13 55.2 19.5	-0.92 + 4.5	2.7/17.3	57819
2003 SK ₁₂₃	2005 01 16.0	07 52.00 +23 12.3 20.6	-1.00 + 3.2	0.7/15.7	56813
2003 SN ₃₀₈	2005 01 16.1	07 51.96 +22 23.6 19.0	-0.98 - 1.2	0.4/15.9	57979
2002 GG ₇	2005 01 16.1	07 51.96 +33 32.5 20.2	-1.19 + 4.1	4.5/14.0	53706
2003 SW ₁₅₇	2005 01 16.1	07 52.06 +18 56.4 21.0	-0.88 + 1.7	0.6/16.4	53434
2003 QU ₆₅	2005 01 16.1	07 52.06 +20 24.1 19.3	-0.99 + 5.1	0.2/16.2	53200
2002 PJ ₁₅₉	2005 01 16.1	07 52.10 +24 16.3 20.4	-0.92 + 3.4	1.0/15.6	57883
1996 AX ₈	2005 01 16.1	07 52.12 +17 47.0 19.8	-0.95 + 3.5	1.1/16.6	66056
2003 SZ ₂₀₄	2005 01 16.1	07 52.13 +24 06.8 20.1	-0.86 + 2.0	0.9/15.7	56848
2002 JD ₁₁₉	2005 01 16.1	07 52.13 +09 32.1 18.1	-1.03 + 7.8	4.7/18.3	32032
1999 TU ₂₉₉	2005 01 16.1	07 52.15 +37 45.3 20.1	-1.15 + 3.1	5.7/13.4	52520
2000 YC ₁₁₈	2005 01 16.1	07 52.18 +28 40.5 19.0	-1.16 - 0.4	3.1/15.2	53669
2000 JM ₁₀	2005 01 16.1	07 52.20 -12 55.8 19.0	-1.26 - 5.7	16.6/18.1	22159
2003 RW ₇	2005 01 16.1	07 52.20 -17 07.9 22.2	-0.90 + 2.3	9.6/23.3	57934
2002 JK ₂₀	2005 01 16.1	07 52.23 +30 10.3 21.2	-0.98 + 3.8	2.3/14.6	32016
2000 RL ₇₆	2005 01 16.1	07 52.24 +30 30.8 18.2	-1.28 - 0.8	4.6/15.1	30383
1999 TJ ₉₉	2005 01 16.1	07 52.26 +04 11.7 19.3	-0.94 + 6.6	5.9/19.6	1483
2003 SU ₁₀₄	2005 01 16.1	07 52.27 +24 23.2 19.8	-1.00 + 1.7	1.1/15.7	56805
2003 UG ₁₅₄	2005 01 16.1	07 52.27 +32 28.6 19.6	-0.98 + 0.9	3.7/14.5	57086
2002 HZ ₁	2005 01 16.1	07 52.28 +28 04.7 19.7	-1.18 + 4.4	2.7/15.0	31608
2000 SQ ₂₁₂	2005 01 16.1	07 52.29 +23 36.0 18.6	-1.10 + 7.2	1.2/15.7	33266
2003 UH ₁₉₉	2005 01 16.1	07 52.29 +02 06.0 20.0	-0.81 + 1.8	5.8/19.2	58024
2002 LH ₂₉	2005 01 16.1	07 52.39 +19 50.6 18.2	-1.22 - 3.7	0.4/16.3	33611
2003 UU ₃₅	2005 01 16.1	07 52.42 +10 32.9 19.1	-0.79 + 5.9	3.1/18.2	56969
2003 RP ₁₂	2005 01 16.1	07 52.42 +26 44.8 19.2	-1.04 - 1.1	2.0/15.5	57935
1995 MV ₁	2005 01 16.1	07 52.42 +15 03.6 19.2	-1.03 + 5.0	2.1/17.2	53577
2000 UF ₅₀	2005 01 16.1	07 52.43 +29 29.8 19.2	-1.24 + 4.4	3.4/14.9	49832
1995 EW ₃	2005 01 16.1	07 52.45 +20 40.0 19.2	-1.15 + 2.5	0.1/16.2	60465
2003 OW ₃	2005 01 16.1	07 52.45 +12 51.7 19.9	-0.95 + 6.5	2.8/17.7	53737
2002 NN ₃₅	2005 01 16.1	07 52.46 +11 05.9 20.0	-0.81 + 1.2	2.6/17.6	56390
2003 SZ ₂₃	2005 01 16.2	07 52.39 +40 46.3 20.6	-1.25 + 0.1	6.7/13.7	69552
2002 JY ₇₅	2005 01 16.2	07 52.51 +14 00.2 19.8	-1.04 + 2.3	2.5/17.2	53717
1998 FY ₄₆	2005 01 16.2	07 52.51 +26 35.3 18.8	-1.14 + 1.9	2.5/15.4	53583
2002 QN ₆₄	2005 01 16.2	07 52.52 +23 06.7 21.9	-0.85 + 2.6	0.6/15.9	65356
1996 JF ₇	2005 01 16.2	07 52.52 +19 31.4 19.8	-0.54 + 1.8	0.2/16.5	66057
2002 GF ₆₅	2005 01 16.2	07 52.54 +31 15.1 20.2	-1.21 + 2.3	3.8/14.7	53708
1998 FN ₁₆	2005 01 16.2	07 52.56 +12 09.5 17.2	-0.97 + 7.1	4.2/18.0	50382
2002 LP ₁₂	2005 01 16.2	07 52.56 +05 15.3 20.4	-0.88 + 1.2	4.7/18.5	56364
1999 XB ₅₆	2005 01 16.2	07 52.60 +28 17.4 18.6	-1.01 + 4.2	2.6/15.0	57726
2003 UU ₁₇₇	2005 01 16.2	07 52.61 +30 42.7 20.0	-1.04 + 2.8	3.3/14.7	69575
2000 DG ₉₃	2005 01 16.2	07 52.62 +35 58.9 19.1	-1.09 - 0.6	4.7/14.3	57757
2003 QT ₂₀	2005 01 16.2	07 52.64 +21 44.6 18.8	-0.91 + 3.5	0.3/16.1	57921
2003 QV ₁₈	2005 01 16.2	07 52.68 +25 19.1 21.8	-1.08 + 2.0	1.4/15.6	50298
2003 QL ₄₈	2005 01 16.2	07 52.69 +17 21.8 19.9	-1.12 + 1.2	1.3/16.7	57924
2002 GH ₁₁₄	2005 01 16.2	07 52.70 +27 37.3 18.0	-1.17 + 4.9	2.8/15.1	32006
1997 SO ₁₉	2005 01 16.2	07 52.72 +31 48.9 20.8	-0.97 + 1.2	3.1/14.7	47715
1974 CB	2005 01 16.2	07 52.73 +26 41.6 16.9	-1.18 - 0.6	2.9/15.6	57653
1999 JN ₁₀₂	2005 01 16.2	07 52.76 +28 00.8 19.8	-1.24 + 5.7	2.9/15.0	53597
2001 EO ₂₁	2005 01 16.2	07 52.77 +19 09.8 19.0	-1.06 - 0.5	0.7/16.5	52829
1999 RD	2005 01 16.2	07 52.78 -03 40.0 18.5	-1.04 + 8.6	9.6/21.0	31856

2003 UN ₁₀₇	2005 01 16.2	07 52.80 -01 20.3 21.1	-0.78 + 3.7	6.0/20.4	58005
2002 GB ₁₀₇	2005 01 16.2	07 52.87 +22 14.4 19.9	-1.16 + 5.2	0.5/16.1	31579
2000 UB ₁₀₀	2005 01 16.2	07 52.88 +31 03.5 19.7	-1.22 + 2.5	3.8/14.8	53659
2000 SG ₃₀₂	2005 01 16.3	07 52.81 +10 18.3 20.5	-1.09 + 2.6	4.3/17.9	49826
2003 SB ₄₉	2005 01 16.3	07 52.84 +23 21.1 18.9	-0.99 + 0.1	0.8/16.0	57942
2003 PV ₅	2005 01 16.3	07 52.86 +13 33.9 21.3	-1.03 + 3.5	2.4/17.5	53741
2001 AM ₅₀	2005 01 16.3	07 52.87 +24 54.4 19.2	-1.10 + 1.8	1.5/15.8	53672
1999 TX ₁₀₂	2005 01 16.3	07 52.94 +08 13.2 17.5	-0.89 + 8.7	5.1/19.0	57701
2002 EK ₁₅₃	2005 01 16.3	07 52.95 +20 20.5 20.1	-1.07 + 2.8	0.2/16.4	57853
1999 SB ₂₁	2005 01 16.3	07 52.96 +36 58.7 18.9	-1.30 + 0.3	6.3/14.2	53608
2000 SF ₉₄	2005 01 16.3	07 53.02 +11 33.5 19.7	-0.53 + 1.1	1.6/17.8	57783
2003 SS ₂₃₁	2005 01 16.3	07 53.02 +27 26.4 20.9	-1.06 + 3.1	2.2/15.3	56867
2003 SU ₉₉	2005 01 16.3	07 53.15 +01 45.0 21.5	-0.87 + 2.4	5.0/19.5	57949
2000 SD ₁₄₇	2005 01 16.3	07 53.16 +26 12.5 20.3	-1.21 + 2.6	2.1/15.6	50491
2001 FM ₄₂	2005 01 16.3	07 53.18 +07 03.8 19.9	-0.90 + 3.4	5.0/18.6	53685
2003 SC ₂₄₈	2005 01 16.3	07 53.19 +26 32.9 20.2	-1.16 + 3.0	2.1/15.5	56872
2002 VX ₆₀	2005 01 16.3	07 53.25 +35 05.9 19.1	-0.64 + 3.1	2.6/13.7	56726
2003 TG ₁	2005 01 16.3	07 53.32 +12 24.4 20.6	-0.89 + 0.4	2.3/17.5	57981
2000 WM ₅₄	2005 01 16.4	07 53.26 +17 44.8 16.8	-1.18 - 3.5	1.3/16.7	70282
2002 PN ₇₁	2005 01 16.4	07 53.27 +03 14.6 19.3	-0.78 + 4.3	5.0/19.7	57880
2000 DT ₆₅	2005 01 16.4	07 53.30 +17 47.6 20.3	-0.85 + 2.4	0.9/16.9	57756
2002 EM ₃₀	2005 01 16.4	07 53.31 +31 36.9 19.6	-1.20 + 2.7	3.9/14.8	57852
1994 TP ₁₀	2005 01 16.4	07 53.34 +02 37.8 20.7	-0.90 + 2.6	5.4/19.2	57659
2002 NW ₁₅	2005 01 16.4	07 53.36 +23 44.4 20.3	-1.13 0.0	0.9/16.1	35583
1981 EG ₂₀	2005 01 16.4	07 53.41 +28 16.0 19.4	-0.96 + 1.4	2.1/15.4	57654
2000 WJ ₁₂₃	2005 01 16.4	07 53.41 +26 36.7 17.4	-1.07 + 5.4	2.5/15.4	50507
2000 SA ₃₆₇	2005 01 16.4	07 53.42 +29 27.2 20.0	-1.25 + 4.9	3.3/15.0	53658
1999 XT ₁₄₂	2005 01 16.4	07 53.44 +10 51.2 17.0	-1.23 - 7.4	3.7/16.8	57730
2000 YV ₅	2005 01 16.4	07 53.47 +31 31.4 18.8	-1.16 + 3.5	4.0/14.8	57789
1999 RS ₃₇	2005 01 16.4	07 53.47 +10 02.1 19.3	-1.07 - 0.9	4.0/17.7	53600
2000 SE ₆₉	2005 01 16.4	07 53.50 +28 19.1 18.8	-1.23 + 2.3	3.1/15.4	47946
2003 UR ₁₄₉	2005 01 16.4	07 53.51 +21 42.7 19.6	-0.91 + 3.3	0.3/16.3	57080
2002 JN ₁₂₁	2005 01 16.4	07 53.55 +17 31.7 19.8	-0.95 + 6.0	1.0/17.1	53719
2000 RP ₉₁	2005 01 16.4	07 53.56 +17 44.1 18.0	-1.10 + 2.4	1.5/16.9	70259
2000 AK ₁₆₂	2005 01 16.4	07 53.57 +25 12.7 18.5	-0.97 + 0.9	1.6/15.9	57743
2000 UC ₁	2005 01 16.4	07 53.57 +14 13.2 19.2	-1.07 + 4.2	3.1/17.6	13787
1999 XJ ₃	2005 01 16.4	07 53.57 +24 20.9 18.0	-0.97 + 6.1	1.5/15.8	53628
1999 LD ₂₆	2005 01 16.4	07 53.57 +27 56.3 20.4	-1.17 + 6.7	2.4/15.2	29044
2003 SB ₁₉₄	2005 01 16.4	07 53.58 +07 49.3 19.1	-0.88 + 0.9	4.5/18.3	56842
2000 YN ₆₅	2005 01 16.4	07 53.61 +16 22.0 18.7	-1.05 + 0.9	2.0/17.0	68880
2000 VK ₂₃	2005 01 16.4	07 53.62 +26 38.0 20.0	-1.18 + 2.7	2.5/15.7	47984
2003 RJ ₁₈	2005 01 16.4	07 53.64 +16 06.3 19.6	-1.08 + 1.0	1.8/17.1	57936
2000 YR ₁₂₈	2005 01 16.4	07 53.66 +27 06.8 18.4	-1.09 + 1.6	2.8/15.6	53670
2003 UZ ₁₉₉	2005 01 16.4	07 53.68 +30 24.5 19.4	-0.93 + 3.4	3.1/14.9	57128
2000 DG ₄₇	2005 01 16.4	07 53.75 +18 22.3 19.4	-0.87 + 3.0	0.8/16.9	60611
1999 VJ ₁₁₅	2005 01 16.4	07 53.76 +37 34.4 19.0	-1.27 + 0.3	5.6/14.3	57717
2001 KX ₆₄	2005 01 16.5	07 53.69 +10 21.5 19.4	-0.79 + 5.9	2.9/18.6	57828
1998 TS ₁₉	2005 01 16.5	07 53.74 +18 41.0 19.2	-0.91 + 2.6	0.8/16.9	57678
2000 TJ ₁₁	2005 01 16.5	07 53.76 +27 16.7 18.7	-1.08 + 3.3	3.2/15.5	47970
2002 JT	2005 01 16.5	07 53.76 +12 38.5 20.3	-1.08 + 5.4	3.3/17.9	32013
2000 AE ₆₃	2005 01 16.5	07 53.79 +30 38.7 17.7	-1.08 - 1.5	3.9/15.5	57739

2003 NC ₁₂	2005 01 16.5	07 53.80 +16 04.7 21.0	-1.10 + 3.7	1.8/17.3	53736	1999 TK ₁₉₃	2005 01 16.7	07 54.91 +13 06.9 18.9	-1.00 - 0.5	3.3/17.7	49718
2000 CR ₇	2005 01 16.5	07 53.81 +25 33.9 18.6	-0.91 + 5.1	1.5/15.7	56086	1999 RZ ₂₀₂	2005 01 16.7	07 54.92 -01 20.1 20.8	-0.96 + 1.8	7.6/20.3	57696
2000 RO ₆₉	2005 01 16.5	07 53.90 +28 39.5 19.2	-1.22 + 3.2	3.3/15.4	47936	2000 QB ₂	2005 01 16.7	07 54.94 +56 44.2 16.9	-1.98 -13.6	19.4/18.4	68670
2003 SK ₁₆₅	2005 01 16.5	07 53.90 -00 11.8 19.0	-0.88 + 3.6	7.0/20.1	57958	1999 VT ₂₀₃	2005 01 16.7	07 54.96 +32 57.1 18.7	-1.12 + 4.7	4.2/14.7	50439
2001 BP ₇₂	2005 01 16.5	07 53.90 +08 27.1 19.4	-0.90 + 5.8	5.7/18.8	53675	2000 QJ ₆	2005 01 16.7	07 54.97 +28 26.7 19.8	-1.28 + 0.8	3.0/15.9	47910
2003 UB ₂₆₉	2005 01 16.5	07 54.02 +46 23.7 19.7	-1.10 + 4.4	6.7/11.6	57202	2002 GD ₁₀₃	2005 01 16.7	07 54.99 +34 01.4 18.9	-1.23 + 3.8	5.7/14.6	31576
2003 RX ₁₈	2005 01 16.5	07 54.03 +24 57.9 21.5	-1.16 + 2.7	1.4/16.0	53767	2003 UX ₃₁	2005 01 16.7	07 55.00 +24 42.0 20.8	-0.97 + 2.9	1.2/16.2	56967
2003 SV ₁₄₅	2005 01 16.5	07 54.06 +15 25.3 19.3	-1.05 - 1.0	1.9/17.2	53420	1999 VB ₁₈₀	2005 01 16.7	07 55.01 +01 44.5 19.0	-0.88 + 6.2	7.3/21.0	53626
2000 SC ₁₅₁	2005 01 16.5	07 54.08 +33 20.9 19.5	-1.26 + 2.3	5.3/14.8	29362	2003 QU ₂	2005 01 16.7	07 55.01 +27 34.1 19.1	-1.16 - 1.9	2.6/16.1	57919
2001 CC ₁₁	2005 01 16.5	07 54.09 +22 00.2 18.9	-1.02 + 6.3	0.4/16.4	11841	1999 RJ ₉₀	2005 01 16.7	07 55.04 +43 05.4 18.3	-1.31 + 1.4	8.5/13.4	70225
2003 SP ₂₆	2005 01 16.5	07 54.14 +17 07.1 21.2	-0.97 + 3.3	1.1/17.2	53301	1999 RK ₁₇₉	2005 01 16.8	07 55.01 +38 08.9 18.7	-1.23 + 1.1	6.6/14.5	10396
2001 DR ₆₅	2005 01 16.5	07 54.15 +21 39.9 19.1	-1.04 + 0.7	0.3/16.5	50524	2002 JJ ₂₁	2005 01 16.8	07 55.05 +26 29.1 20.5	-1.18 + 2.7	2.2/16.0	53006
1999 VW ₄₁	2005 01 16.6	07 54.10 +14 55.8 20.5	-1.00 + 1.9	2.1/17.5	53622	2003 UE ₃₄	2005 01 16.8	07 55.07 -03 48.3 19.6	-0.82 + 0.6	8.5/20.5	56967
2003 SC ₆₁	2005 01 16.6	07 54.11 +19 26.2 20.6	-0.95 + 4.0	0.5/16.8	57944	2003 UF ₂₈₂	2005 01 16.8	07 55.07 +05 41.1 20.7	-0.78 + 2.6	4.0/19.4	57218
2003 SS ₁₃₁	2005 01 16.6	07 54.11 +26 49.5 20.6	-1.01 + 2.4	2.1/15.7	57952	2003 QP ₅	2005 01 16.8	07 55.10 +31 42.9 20.0	-1.08 + 1.3	3.2/15.3	57920
1998 US ₂	2005 01 16.6	07 54.12 +41 14.1 19.7	-1.11 + 2.0	6.8/13.5	53593	2001 HE ₄₁	2005 01 16.8	07 55.11 +04 23.0 20.7	-0.75 + 3.7	4.1/19.7	48029
2002 PL ₇₄	2005 01 16.6	07 54.19 +15 11.4 19.6	-0.71 + 1.0	1.3/17.5	57880	2002 EQ ₅₈	2005 01 16.8	07 55.13 +16 41.8 20.3	-1.14 + 2.8	1.7/17.4	57852
2003 UQ ₁₆	2005 01 16.6	07 54.25 +16 46.4 19.7	-0.98 + 0.1	1.2/17.1	57988	2003 UK ₅₂	2005 01 16.8	07 55.15 -05 10.9 20.6	-0.83 + 0.3	7.3/21.0	57994
2003 SB ₁₇₇	2005 01 16.6	07 54.27 +15 14.2 20.3	-1.12 + 4.1	2.1/17.5	56835	2003 MZ ₅	2005 01 16.8	07 55.28 +13 47.0 21.1	-1.14 + 1.9	2.5/17.8	50228
1996 RP ₁₅	2005 01 16.6	07 54.32 +12 12.8 20.7	-1.06 + 3.9	3.2/18.0	28951	2002 JV ₁₁	2005 01 16.8	07 55.28 +28 41.7 20.7	-1.04 + 3.4	2.5/15.6	53713
2003 UO ₃₆	2005 01 16.6	07 54.33 +24 36.3 19.5	-1.08 - 0.4	1.2/16.2	65505	2002 PF ₃₁	2005 01 16.8	07 55.29 +13 23.1 19.5	-0.82 + 3.6	2.1/18.1	38347
2001 FF ₁₃₁	2005 01 16.6	07 54.36 +18 29.6 19.8	-0.93 + 3.8	0.8/17.0	52862	2000 DC ₁₀₈	2005 01 16.8	07 55.31 +13 02.4 17.5	-0.89 + 8.3	2.7/18.5	70241
2000 SF ₁₀₂	2005 01 16.6	07 54.40 +18 46.8 21.7	-1.17 + 3.1	0.7/17.0	12246	2003 SZ ₁₃₈	2005 01 16.8	07 55.35 +31 51.2 19.5	-0.99 + 1.0	3.3/15.3	57953
2000 EX ₃₇	2005 01 16.6	07 54.41 +27 09.0 18.7	-0.92 + 2.0	2.0/15.7	57760	2003 QJ ₂₆	2005 01 16.8	07 55.39 +04 21.3 20.2	-0.91 + 5.9	5.8/20.2	56754
2001 BA ₃₀	2005 01 16.6	07 54.42 +22 13.9 19.2	-1.08 + 0.6	0.6/16.5	52759	1999 VG ₈₄	2005 01 16.8	07 55.40 +25 42.4 20.8	-1.08 + 2.7	1.6/16.1	53623
2003 SD ₅	2005 01 16.6	07 54.43 -00 46.1 19.5	-0.80 + 2.7	6.5/20.5	57937	2003 RZ ₂₅	2005 01 16.8	07 55.40 +10 18.8 20.2	-0.96 + 0.6	3.2/18.3	57937
2003 SF ₂₆₈	2005 01 16.6	07 54.44 +18 43.4 20.2	-0.94 + 2.0	0.7/17.0	57973	2003 UH ₇₈	2005 01 16.8	07 55.41 +30 18.1 21.2	-1.02 + 1.8	2.6/15.5	57999
2000 TR ₆₇	2005 01 16.6	07 54.46 +21 05.5 21.0	-1.17 + 2.8	0.1/16.6	7607	2001 FN ₉₇	2005 01 16.8	07 55.42 +20 32.7 19.4	-0.95 + 3.0	0.1/16.9	57815
1999 XH ₁₄₂	2005 01 16.6	07 54.47 -00 31.4 18.5	-1.09 - 4.4	6.7/18.4	56024	1991 PQ ₉	2005 01 16.8	07 55.42 +23 12.6 20.0	-0.86 + 1.0	0.6/16.5	55804
2001 HY ₆₃	2005 01 16.6	07 54.58 +36 59.9 21.1	-0.98 + 2.8	4.4/14.0	68918	1995 SW ₈	2005 01 16.8	07 55.44 +29 43.0 20.5	-1.22 + 2.0	3.5/15.6	15572
1999 TW ₂₈₁	2005 01 16.6	07 54.59 +24 00.7 19.4	-1.03 + 5.8	1.1/16.1	60550	2003 OF ₁₆	2005 01 16.8	07 55.46 +05 54.6 20.7	-0.94 + 1.0	4.9/19.1	57917
2003 QK ₆₁	2005 01 16.6	07 54.60 +16 35.5 19.9	-0.98 + 4.8	1.3/17.4	53755	2003 OW ₃₀	2005 01 16.9	07 55.55 +07 49.1 20.7	-0.94 + 2.9	4.3/19.1	53740
2003 SR ₉₅	2005 01 16.6	07 54.61 +22 24.2 19.8	-1.00 + 1.7	0.5/16.5	56803	2003 SC ₁₉₀	2005 01 16.9	07 55.56 +42 31.8 19.6	-1.15 + 3.4	6.7/13.2	57960
2000 QG ₈₃	2005 01 16.7	07 54.53 +22 40.0 20.5	-1.20 + 2.9	0.7/16.4	50482	2002 LT ₄₆	2005 01 16.9	07 55.56 +25 34.4 18.9	-1.00 + 6.9	1.4/16.0	34017
2003 SF ₁₀₇	2005 01 16.7	07 54.53 +20 29.3 20.5	-1.08 + 1.9	0.1/16.7	57950	1998 QC ₂	2005 01 16.9	07 55.59 +24 12.8 19.7	-1.04 - 0.4	1.0/16.5	57671
2000 SM ₂₅₀	2005 01 16.7	07 54.55 +05 12.2 20.0	-0.50 + 2.4	2.6/19.5	47962	2003 SL ₁₆₉	2005 01 16.9	07 55.64 +32 58.7 20.9	-1.05 + 2.3	3.7/15.1	56834
2000 UW ₆₉	2005 01 16.7	07 54.56 +25 04.7 19.9	-1.18 + 2.1	1.7/16.1	31919	2002 JA ₆	2005 01 16.9	07 55.65 +15 14.9 20.6	-0.93 + 5.3	1.7/18.0	57860
1996 JG ₁₁	2005 01 16.7	07 54.56 +19 14.2 20.5	-0.84 + 4.0	0.4/17.0	62217	1999 RE ₅₁	2005 01 16.9	07 55.67 +14 11.7 19.4	-0.99 + 4.5	2.1/18.1	57691
1999 TX ₃₁₁	2005 01 16.7	07 54.61 +40 05.1 20.7	-1.19 + 2.5	6.0/13.7	53618	2000 YF ₁₄₀	2005 01 16.9	07 55.69 +42 55.4 17.9	-1.25 + 5.3	8.8/12.4	57793
2003 UW ₆₁	2005 01 16.7	07 54.64 +20 48.4 20.0	-0.85 + 4.2	0.0/16.7	57996	2002 EO ₁₅₁	2005 01 16.9	07 55.70 +19 11.1 19.4	-1.11 + 3.8	0.7/17.2	30084
2000 WT ₁₅₉	2005 01 16.7	07 54.65 +33 55.3 19.2	-1.22 + 6.1	4.9/14.3	53663	2000 EJ ₁₇₄	2005 01 16.9	07 55.70 +20 05.0 18.5	-0.90 + 9.3	0.2/17.1	47870
1998 QW ₃	2005 01 16.7	07 54.69 +12 54.6 21.0	-0.87 + 2.8	2.1/18.0	66070	1995 VD ₆	2005 01 16.9	07 55.71 +22 04.4 19.1	-1.01 + 3.0	0.5/16.8	60473
2002 EX ₁₅₁	2005 01 16.7	07 54.70 +33 02.8 20.5	-1.21 + 2.5	4.5/14.9	52932	2003 MS ₁₁	2005 01 16.9	07 55.72 +33 26.4 19.3	-1.18 - 1.0	4.0/15.6	57916
2003 SP ₂₉₅	2005 01 16.7	07 54.75 +05 59.8 18.7	-0.84 + 1.4	5.3/19.0	57977	2002 OB ₂₆	2005 01 16.9	07 55.72 +23 15.6 20.6	-1.06 + 2.6	0.8/16.6	69380
2000 VG ₃₁	2005 01 16.7	07 54.75 +17 35.2 18.2	-1.01 + 3.0	1.5/17.2	50502	2000 QW ₁₁₃	2005 01 16.9	07 55.74 +29 04.3 18.1	-1.17 + 1.5	4.2/15.9	50482
2002 PH ₂₆	2005 01 16.7	07 54.76 +14 17.0 20.5	-0.80 + 3.7	1.7/17.9	35250	2001 DD ₈	2005 01 16.9	07 55.75 +12 22.9 20.6	-0.93 + 5.7	3.0/18.5	56204
2003 SY ₅₄	2005 01 16.7	07 54.81 +28 14.3 19.0	-1.04 - 0.2	2.5/15.8	57943	2000 SX ₃₀₉	2005 01 16.9	07 55.75 -19 43.9 19.3	-1.10 - 3.3	17.8/23.5	47967
2003 RJ ₁₇	2005 01 16.7	07 54.82 +12 45.8 20.1	-1.04 + 0.7	3.0/17.8	57936	2001 MF ₂₇	2005 01 16.9	07 55.75 +11 54.3 19.2	-0.82 + 5.5	2.7/18.7	38310
2000 EP ₁₅	2005 01 16.7	07 54.85 +19 40.1 18.5	-0.88 + 2.7	0.4/16.9	53648	1995 YQ ₅	2005 01 16.9	07 55.75 +21 40.2 20.0	-1.01 + 3.8	0.3/16.8	53578
2000 CD ₇₆	2005 01 16.7	07 54.86 +34 55.4 19.0	-1.09 - 0.9	4.6/15.0	57750	2002 EF ₆₀	2005 01 16.9	07 55.76 +23 28.6 20.8	-1.13 + 2.2	0.9/16.6	52916
2002 GT ₈₆	2005 01 16.7	07 54.87 +16 59.7 19.9	-1.03 + 6.9	1.6/17.5	50604	2002 LS ₁₃	2005 01 16.9	07 55.76 +05 56.8 20.5	-0.93 + 0.1	4.3/18.9	57869

2001 FM ₆₈	2005 01 16.9	07 55.78 +09 54.9 19.6	-0.85 + 4.6	3.2/18.9	35047
1999 VF ₈₈	2005 01 16.9	07 55.80 +16 24.0 20.9	-0.98 + 2.7	1.4/17.7	53623
2002 PM ₈₁	2005 01 16.9	07 55.84 +07 38.4 21.5	-0.78 + 2.7	3.3/19.2	38355
2003 UX ₁₀	2005 01 16.9	07 55.89 +48 23.5 21.9	-1.16 + 3.0	7.0/12.3	56949
2000 YF ₃₀	2005 01 17.0	07 55.81 +29 20.1 18.9	-1.08 + 5.3	3.0/15.4	53666
2002 OD ₁₆	2005 01 17.0	07 55.82 +09 29.4 19.9	-0.83 + 1.3	3.3/18.7	57875
1999 TR ₁₂₉	2005 01 17.0	07 55.83 +20 50.1 18.7	-1.02 + 2.1	0.0/17.0	53612
2003 SM ₁₅₇	2005 01 17.0	07 55.87 +13 24.4 20.5	-0.74 + 2.6	2.0/18.3	57956
2002 JB ₁₄₆	2005 01 17.0	07 55.88 +08 15.3 19.3	-0.93 + 6.5	4.2/19.4	53059
2000 SH ₂₃	2005 01 17.0	07 55.89 +30 16.7 17.6	-1.20 + 5.6	4.0/15.3	53656
2003 UW ₈	2005 01 17.0	07 55.95 +07 01.0 20.8	-0.92 + 1.5	4.1/19.0	56947
2003 SO ₁₄₉	2005 01 17.0	07 55.95 +18 40.3 20.2	-0.89 + 3.2	0.7/17.4	53426
2001 EV ₂₂	2005 01 17.0	07 56.02 +46 02.5 19.4	-1.30 - 0.3	10.3/13.5	18314
2001 FH ₄	2005 01 17.0	07 56.02 +19 33.8 20.1	-0.98 + 3.9	0.4/17.2	48017
2002 GV ₆₉	2005 01 17.0	07 56.09 +15 24.2 20.2	-1.05 + 4.0	2.0/17.9	52964
2001 CQ ₅	2005 01 17.0	07 56.12 +19 01.0 18.5	-0.98 + 6.5	0.7/17.4	12284
2002 OU ₁₆	2005 01 17.0	07 56.14 +11 58.2 20.3	-0.82 + 1.2	2.4/18.4	56407
2003 UL ₂₁	2005 01 17.0	07 56.14 +51 38.4 18.2	-1.21 + 1.7	7.9/11.5	56957
2001 FV ₁₅	2005 01 17.0	07 56.23 +14 09.5 19.3	-0.91 + 3.6	2.2/18.2	53684
2002 LC ₅₇	2005 01 17.0	07 56.29 +18 11.7 20.5	-0.92 + 5.2	0.8/17.6	48240
2003 UN ₁₇₇	2005 01 17.1	07 56.24 +06 54.0 20.9	-0.79 + 3.5	3.9/19.6	58020
2003 OU ₂₀	2005 01 17.1	07 56.25 +30 29.0 19.5	-1.21 + 1.5	3.7/15.8	50265
2001 AU ₄₅	2005 01 17.1	07 56.29 +31 09.1 19.8	-1.14 + 2.4	3.7/15.5	53672
2000 DZ ₅₄	2005 01 17.1	07 56.33 +23 06.1 18.5	-0.92 + 2.1	0.8/16.8	57755
2001 FK ₉₈	2005 01 17.1	07 56.37 +27 52.5 18.6	-1.00 + 6.5	2.6/15.7	33905
2002 JX ₃₁	2005 01 17.1	07 56.40 +23 51.9 18.6	-1.06 + 4.1	1.4/16.6	31649
1999 VV ₁₉₆	2005 01 17.1	07 56.45 -00 34.4 20.0	-0.89 + 3.7	6.5/21.1	57721
2000 UW ₅₁	2005 01 17.1	07 56.45 +18 37.2 19.7	-1.14 + 2.5	0.8/17.4	33287
2001 DR ₇	2005 01 17.1	07 56.46 +33 45.9 18.0	-1.17 + 7.0	4.9/14.4	15095
2000 SY ₂₆₉	2005 01 17.1	07 56.51 +21 05.1 20.1	-1.13 + 5.1	0.1/17.1	53657
2002 VE ₁₀₃	2005 01 17.1	07 56.53 -00 32.7 19.3	-0.54 + 0.5	3.8/20.7	57908
2002 GE ₁₄₀	2005 01 17.1	07 56.58 +28 13.3 21.6	-1.05 + 2.7	2.3/16.0	57859
2000 UA ₃₈	2005 01 17.1	07 56.59 +26 10.6 19.1	-1.14 + 2.5	2.4/16.4	47977
1999 UH ₈	2005 01 17.1	07 56.61 +38 34.5 20.0	-1.16 + 3.1	6.1/14.3	53618
2002 GS ₈₂	2005 01 17.1	07 56.63 +08 00.1 21.5	-0.92 + 4.1	3.7/19.4	48229
2001 TE ₂₀₅	2005 01 17.1	07 56.63 +38 03.5 18.8	-0.66 + 2.5	3.2/13.9	57846
2002 JF ₁₄₆	2005 01 17.1	07 56.68 +21 48.3 19.9	-1.01 + 8.1	0.4/17.0	31753
2001 FO ₆₈	2005 01 17.1	07 56.71 +04 15.1 18.0	-0.86 + 7.3	6.5/21.0	53687
2003 SM ₅₈	2005 01 17.1	07 56.71 +24 37.2 21.6	-1.10 0.0	1.2/16.7	53340
2000 UB ₉₈	2005 01 17.1	07 56.77 +23 08.8 18.7	-1.17 + 1.6	1.0/16.9	13794
1993 RU ₉	2005 01 17.2	07 56.68 +28 07.0 20.9	-1.24 + 1.6	2.7/16.2	32998
1999 UA ₂	2005 01 17.2	07 56.72 +17 18.3 19.8	-0.98 + 2.6	1.0/17.7	57709
2000 UC	2005 01 17.2	07 56.74 +28 53.3 19.3	-1.25 + 1.7	3.2/16.1	27731
2003 SC ₁₁₇	2005 01 17.2	07 56.76 +08 14.3 19.7	-0.88 + 0.8	4.2/19.0	56811
2003 SB ₇₈	2005 01 17.2	07 56.79 +07 54.0 20.3	-0.85 + 2.6	3.9/19.4	57946
1999 RR ₂₀₆	2005 01 17.2	07 56.80 +03 53.4 19.5	-1.00 + 1.6	5.9/19.9	40372
2003 SE ₂₄₀	2005 01 17.2	07 56.81 +24 14.5 21.1	-1.04 + 2.2	1.1/16.7	57968
2000 EW ₁₆₃	2005 01 17.2	07 56.81 +18 46.8 20.3	-0.85 + 3.0	0.6/17.6	57765
2002 JJ ₇₇	2005 01 17.2	07 56.83 +12 08.8 21.2	-1.08 + 2.3	3.2/18.4	53035
2000 SH ₂₇₁	2005 01 17.2	07 56.83 +30 11.9 18.8	-1.21 + 4.8	3.7/15.6	9833
2003 SB ₂₈₅	2005 01 17.2	07 56.86 +15 21.4 19.4	-1.09 + 1.3	2.0/18.0	57975

2001 FD ₁₀₇	2005 01 17.2	07 56.86 +28 03.1 19.6	-1.00 + 2.8	2.4/16.1	57815
2000 WP ₂₉	2005 01 17.2	07 56.89 -16 20.5 18.4	-1.13 - 5.7	15.7/19.1	57786
2002 JK ₈₇	2005 01 17.2	07 56.90 +26 00.3 19.9	-1.08 + 2.9	1.9/16.4	61228
2003 UO ₁₀₀	2005 01 17.2	07 56.92 +24 37.0 19.7	-0.88 + 3.5	1.1/16.6	57024
2003 QB ₄₁	2005 01 17.2	07 56.93 +18 57.6 21.0	-1.10 + 3.7	0.6/17.5	57923
2003 SK ₁₀₈	2005 01 17.2	07 57.00 +40 34.8 20.6	-1.18 + 1.2	5.9/14.4	57950
2003 SE ₁₁₆	2005 01 17.2	07 57.00 +16 53.0 19.4	-1.13 - 1.1	1.3/17.7	57951
2000 CF ₉₈	2005 01 17.2	07 57.01 +28 20.3 19.6	-0.99 - 0.1	2.4/16.3	57751
2000 AO ₁₅₃	2005 01 17.2	07 57.02 +04 59.1 17.6	-1.11 - 4.8	6.0/18.5	70240
2003 QL ₂₆	2005 01 17.2	07 57.05 +20 42.9 21.1	-1.14 + 1.7	0.0/17.3	53148
2003 UD ₂₀₅	2005 01 17.2	07 57.05 +18 08.9 19.6	-1.00 + 3.7	0.9/17.7	57131
1998 VX ₄₉	2005 01 17.2	07 57.11 +25 22.1 19.8	-0.93 + 2.6	1.5/16.6	66078
2001 BZ ₅₉	2005 01 17.2	07 57.13 +13 23.2 17.5	-0.90 + 5.1	3.4/18.6	50519
1999 UK ₄₂	2005 01 17.2	07 57.15 +33 35.4 18.6	-1.18 - 0.9	5.7/15.9	1518
2000 FN ₂₀	2005 01 17.2	07 57.16 +27 08.9 18.0	-0.91 + 4.3	2.2/16.1	57766
2001 AV ₂₈	2005 01 17.2	07 57.17 +26 22.6 18.7	-1.10 + 3.1	2.5/16.4	48004
2001 DZ ₈₇	2005 01 17.3	07 57.11 +19 58.3 18.7	-0.95 + 6.4	0.3/17.4	35542
2000 RN ₉₂	2005 01 17.3	07 57.11 +25 35.0 19.3	-1.23 - 0.8	2.2/16.8	50487
2003 QG ₁₀₁	2005 01 17.3	07 57.12 +19 55.3 20.7	-1.17 + 3.3	0.3/17.4	69550
2000 SN ₁₂₁	2005 01 17.3	07 57.12 +26 05.0 19.9	-1.18 + 4.5	2.0/16.4	50491
2000 VW ₈	2005 01 17.3	07 57.13 +19 09.6 21.0	-1.13 + 3.8	0.6/17.6	49838
1999 RO ₂₂₂	2005 01 17.3	07 57.15 -01 43.9 20.6	-0.94 + 2.9	7.5/21.2	53607
1999 TT ₁₇₄	2005 01 17.3	07 57.15 +35 28.4 19.9	-1.19 + 2.2	5.0/15.0	55928
2000 VV ₄₇	2005 01 17.3	07 57.16 +30 06.4 19.1	-1.10 + 5.4	4.4/15.6	9864
2000 WE ₁₁₀	2005 01 17.3	07 57.20 +25 42.6 18.7	-1.12 + 1.1	2.3/16.7	50506
2001 CB ₃₄	2005 01 17.3	07 57.22 +39 09.1 19.0	-1.15 + 5.4	7.7/13.7	17547
2003 SJ ₆₇	2005 01 17.3	07 57.26 +42 05.8 18.8	-1.13 + 0.9	7.4/14.1	56793
2000 SX ₁₀₇	2005 01 17.3	07 57.31 +21 02.8 20.7	-1.17 + 3.1	0.1/17.3	49816
2003 QV ₅₀	2005 01 17.3	07 57.34 +23 28.3 20.3	-1.11 + 4.0	1.0/16.9	57925
1999 VT ₂₁	2005 01 17.3	07 57.35 +21 58.8 19.9	-1.01 + 3.8	0.4/17.1	53621
2000 SF ₁₈₅	2005 01 17.3	07 57.35 +20 48.6 16.2	-0.97 + 8.8	0.1/17.3	70268
2003 SS ₁₅₃	2005 01 17.3	07 57.36 +22 38.3 20.4	-1.02 + 3.9	0.6/17.0	56826
2002 GE ₈₁	2005 01 17.3	07 57.36 +16 36.1 20.4	-1.05 + 4.3	1.5/18.0	53708
2003 QF ₅	2005 01 17.3	07 57.42 +13 53.4 18.5	-0.91 - 0.8	2.5/18.2	53127
2002 RM ₃₉	2005 01 17.3	07 57.43 +22 18.1 20.9	-0.71 + 2.0	0.4/17.1	56528
2003 UD ₁₇₃	2005 01 17.3	07 57.43 +08 31.3 19.1	-0.82 + 1.5	3.9/19.2	57102
2003 QT ₇₅	2005 01 17.3	07 57.47 +03 35.0 20.3	-0.90 + 4.6	5.2/20.6	57928
2002 EP ₁₀₉	2005 01 17.3	07 57.47 +16 36.9 20.5	-1.07 + 4.6	1.5/18.1	53704
2000 YY ₆₄	2005 01 17.3	07 57.52 +23 41.5 19.5	-1.21 - 2.6	1.2/17.1	57791
2000 HY ₃₃	2005 01 17.3	07 57.52 -20 14.0 18.8	-1.12 + 4.3	19.0/26.4	50473
2003 SW ₁₄₆	2005 01 17.3	07 57.52 +06 27.9 19.8	-0.84 + 1.6	4.3/19.6	56822
1999 XT ₆₇	2005 01 17.3	07 57.52 +28 11.7 18.9	-1.00 + 5.3	2.5/16.0	57726
1995 BX ₇	2005 01 17.3	07 57.53 +24 00.2 19.6	-1.19 + 2.7	1.5/16.9	47695
2003 SH ₇₆	2005 01 17.3	07 57.59 +21 29.8 18.8	-0.87 + 2.4	0.3/17.3	57946
2002 GB ₆₉	2005 01 17.3	07 57.60 +21 59.5 21.0	-1.11 + 3.1	0.5/17.2	31538
2003 SH ₂₇₅	2005 01 17.4	07 57.52 +13 15.0 19.3	-0.83 + 3.4	2.5/18.7	57974
2002 JF ₁₂₄	2005 01 17.4	07 57.53 +35 17.2 19.6	-1.11 + 6.2	4.8/14.6	62391
2000 SX ₁₁₆	2005 01 17.4	07 57.59 +09 36.1 19.4	-1.03 + 5.5	4.8/19.4	50490
2003 QH ₉₅	2005 01 17.4	07 57.66 +25 35.1 19.9	-0.97 + 5.1	1.5/16.5	57930
1998 SQ ₁₀	2005 01 17.4	07 57.68 -20 51.2 19.2	-1.09 + 4.0	19.4/28.0	25718
2003 SZ ₃₁₄	2005 01 17.4	07 57.68 +19 25.2 17.3	-0.96 + 9.9	0.5/17.7	65504

1999 TR ₂₃₂	2005 01 17.4	07 57.69 +25 56.8 22.8	-1.03 + 4.0	1.5/16.6	57707
1999 VX ₉₄	2005 01 17.4	07 57.70 +17 42.9 18.5	-0.97 + 2.5	1.2/17.9	53624
2003 SK ₃₀₆	2005 01 17.4	07 57.71 +36 52.4 20.0	-1.12 + 1.2	4.6/15.1	56915
2002 LP ₃₀	2005 01 17.4	07 57.71 +20 43.9 19.2	-1.02 + 4.9	0.0/17.4	57869
2000 EL ₅₄	2005 01 17.4	07 57.73 -20 06.8 19.6	-1.00 + 9.3	20.2/29.9	50464
2003 UN ₁₄₁	2005 01 17.4	07 57.79 +16 37.5 20.5	-1.04 + 5.5	1.4/18.2	57063
2003 SM ₃₂	2005 01 17.4	07 57.83 +46 56.9 20.4	-1.19 + 1.3	7.4/13.5	57940
2000 WA ₁₁₂	2005 01 17.4	07 57.85 +32 23.6 20.5	-1.20 + 3.1	4.5/15.7	50506
2002 EE ₃₀	2005 01 17.4	07 57.88 +31 00.3 19.0	-1.26 + 3.1	4.1/15.8	53702
2003 SH ₁₆₃	2005 01 17.4	07 57.93 +17 47.7 20.8	-0.99 + 3.5	0.9/17.9	53437
1999 LS ₃₃	2005 01 17.4	07 57.93 +14 45.5 20.6	-1.09 + 2.9	2.1/18.4	53598
2002 PJ ₁₃₁	2005 01 17.4	07 57.97 +16 37.0 19.3	-0.94 - 1.8	1.1/17.9	50622
1999 VV ₁₃₈	2005 01 17.4	07 58.00 +28 11.5 20.2	-1.02 + 4.6	2.6/16.2	52558
2000 UF ₉₁	2005 01 17.4	07 58.00 +18 30.6 18.9	-1.16 + 1.3	0.9/17.8	50500
2000 WC ₅₉	2005 01 17.4	07 58.02 +09 25.4 18.1	-1.03 - 1.4	5.3/18.7	31924
1999 VE ₁₁₆	2005 01 17.4	07 58.02 +15 36.8 20.7	-0.95 + 3.0	1.7/18.3	57717
1999 TP ₉₇	2005 01 17.4	07 58.02 +24 36.8 19.3	-1.03 + 4.0	1.3/16.8	52499
2003 SU ₂₈₃	2005 01 17.4	07 58.03 +19 32.8 21.0	-1.11 + 1.6	0.4/17.7	57975
2003 WG ₁₀₇	2005 01 17.5	07 57.94 +27 47.0 19.3	-0.89 + 5.5	2.0/16.1	66318
2003 UH ₂₄₈	2005 01 17.5	07 57.99 +20 11.5 19.1	-1.03 + 1.7	0.2/17.6	65510
2002 EH ₁₄₉	2005 01 17.5	07 58.00 +19 06.1 20.4	-1.06 + 3.4	0.5/17.8	52932
2000 SX ₂₇₈	2005 01 17.5	07 58.04 +17 40.3 19.6	-1.11 + 4.1	1.2/18.0	30403
2002 KD ₁₄	2005 01 17.5	07 58.05 +12 12.9 19.5	-0.89 + 5.1	2.4/19.1	34011
2003 SN ₃₃	2005 01 17.5	07 58.08 +24 44.0 21.2	-1.11 + 3.4	1.4/16.9	57940
2003 SZ ₇₂	2005 01 17.5	07 58.15 +31 43.5 20.1	-1.10 + 1.0	3.5/16.0	57946
2002 PP ₂	2005 01 17.5	07 58.16 +09 00.6 21.4	-0.84 + 0.9	3.1/19.2	50616
2003 ON ₁₅	2005 01 17.5	07 58.17 -08 35.2 18.4	-0.86 +10.7	11.1/25.8	70364
1999 UU ₂₉	2005 01 17.5	07 58.18 +25 48.4 20.7	-1.05 + 3.0	1.7/16.7	53619
2003 OZ ₈	2005 01 17.5	07 58.18 +03 26.3 19.7	-1.04 + 0.6	6.3/20.0	57917
2001 BV ₃₃	2005 01 17.5	07 58.20 +12 05.0 18.0	-0.93 + 7.8	3.2/19.3	57797
2001 DG ₆₅	2005 01 17.5	07 58.21 +31 49.4 18.9	-1.16 - 0.8	4.1/16.2	53681
1999 UL ₅₂	2005 01 17.5	07 58.22 +35 50.7 19.2	-1.11 + 6.1	4.9/14.6	57711
2001 DE ₃₂	2005 01 17.5	07 58.22 +17 13.0 19.6	-0.96 + 5.5	1.1/18.2	33372
2000 WJ ₇	2005 01 17.5	07 58.22 +11 12.4 20.2	-1.03 + 5.1	4.0/19.2	50503
1998 WC ₂₈	2005 01 17.5	07 58.22 +24 00.0 19.6	-0.92 + 2.8	1.0/17.0	66078
2003 QL ₂₂	2005 01 17.5	07 58.23 +20 07.8 20.1	-1.01 + 0.7	0.2/17.6	53747
2000 UF ₁₅	2005 01 17.5	07 58.25 +23 56.5 20.0	-1.17 + 2.5	1.2/17.1	47975
2000 VE ₅₆	2005 01 17.5	07 58.25 +17 17.1 18.4	-1.08 + 0.6	1.6/18.0	50503
1998 ML ₁₅	2005 01 17.5	07 58.30 +25 22.5 18.8	-1.06 + 4.6	1.8/16.8	66069
2000 QA ₂₀₉	2005 01 17.5	07 58.30 +13 27.7 20.6	-1.11 + 4.4	3.1/18.8	47928
1997 TU ₂₆	2005 01 17.5	07 58.36 +21 45.5 18.6	-1.21 + 3.1	0.4/17.4	27590
2001 AE ₄₇	2005 01 17.5	07 58.36 +60 31.0 18.1	-1.73 +17.4	16.5/01.5	12271
2000 QY ₁₈₉	2005 01 17.5	07 58.37 +22 16.6 18.0	-1.12 + 7.5	0.7/17.3	47927
2002 QD ₅₇	2005 01 17.5	07 58.41 +13 31.4 21.3	-0.82 + 3.4	2.1/18.8	53099
2003 SJ ₂₆₉	2005 01 17.5	07 58.42 +23 53.3 20.7	-0.97 + 2.0	1.0/17.1	56887
2003 SR ₆	2005 01 17.5	07 58.43 +16 04.8 19.2	-0.84 + 2.7	1.4/18.4	57938
2001 WQ ₂	2005 01 17.5	07 58.44 -15 21.4 19.7	-1.24 - 1.8	16.4/22.4	49940
1999 JL ₇₂	2005 01 17.5	07 58.45 +16 17.4 19.4	-1.12 + 5.1	1.9/18.3	50409
2001 DZ ₇₁	2005 01 17.6	07 58.45 +29 54.5 19.0	-1.12 + 0.1	3.6/16.4	52817
2001 HW ₈	2005 01 17.6	07 58.46 +13 03.8 20.2	-0.82 + 2.7	2.1/18.9	57821
2002 GY ₅₈	2005 01 17.6	07 58.51 +18 03.3 20.5	-1.05 + 2.8	0.9/18.0	57856

2000 CC ₁₁₂	2005 01 17.6	07 58.52 +08 20.6 18.9	-0.90 - 0.4	4.4/19.2	57751
2003 RN ₆	2005 01 17.6	07 58.62 +19 56.5 19.2	-1.06 + 5.8	0.3/17.8	57934
2001 BE ₆₂	2005 01 17.6	07 58.64 +13 15.9 19.3	-0.95 + 3.5	3.1/18.9	53674
1999 VL ₂₁	2005 01 17.6	07 58.64 +16 08.3 19.3	-0.97 + 3.9	1.7/18.4	53621
2000 UJ ₅₈	2005 01 17.6	07 58.65 +28 18.4 19.6	-1.23 + 1.6	3.1/16.6	50499
2000 QR ₁₅₀	2005 01 17.6	07 58.67 +23 35.4 19.0	-1.21 + 1.7	1.1/17.3	50483
2001 FO ₁₈₉	2005 01 17.6	07 58.68 +21 12.9 19.5	-1.00 + 2.1	0.2/17.6	53690
2003 UU ₅₃	2005 01 17.6	07 58.69 +21 38.0 20.4	-0.78 + 0.7	0.2/17.5	57995
2000 QX ₉₇	2005 01 17.6	07 58.70 +21 25.3 18.8	-1.14 + 5.5	0.3/17.5	31912
1999 TQ ₁₆	2005 01 17.6	07 58.70 +43 44.2 20.6	-1.26 + 1.9	7.4/14.0	53609
1999 TH ₁₄₅	2005 01 17.6	07 58.70 -00 31.5 19.1	-0.88 + 6.0	9.0/22.4	49711
2000 SZ ₂₅₃	2005 01 17.6	07 58.71 +28 18.7 19.7	-1.23 + 3.7	3.0/16.5	49824
2002 EP ₅₆	2005 01 17.6	07 58.74 +10 58.0 19.5	-1.08 + 3.6	3.6/19.2	53702
2003 WP ₉₆	2005 01 17.6	07 58.79 +21 18.8 21.0	-0.87 + 2.4	0.2/17.6	69591
1999 TG ₂₃₅	2005 01 17.6	07 58.81 +17 13.0 20.4	-0.98 + 3.4	1.2/18.2	53616
2000 CN ₂₂	2005 01 17.6	07 58.84 +22 06.7 17.9	-0.98 - 0.2	0.5/17.5	57748
2003 SW ₃₀₃	2005 01 17.6	07 58.87 +41 59.0 20.5	-1.21 + 1.9	6.7/14.3	57979
1999 RF ₄	2005 01 17.6	07 58.89 +27 44.2 20.0	-1.19 - 0.7	2.4/16.9	57689
2002 SH ₅₄	2005 01 17.7	07 58.89 +17 09.3 20.4	-0.84 + 1.6	1.0/18.2	57896
2001 KH ₅₄	2005 01 17.7	07 58.90 +06 47.3 19.2	-0.83 + 2.0	4.3/19.9	57828
2003 QJ ₅₀	2005 01 17.7	07 58.91 +21 35.6 19.1	-0.95 + 4.9	0.3/17.5	57925
2002 LX ₃	2005 01 17.7	07 58.92 +29 36.4 20.8	-1.12 + 5.6	3.1/16.1	34011
2003 PW ₈	2005 01 17.7	07 58.97 +23 32.0 19.6	-1.15 + 1.7	1.1/17.3	61721
2003 NO ₁₂	2005 01 17.7	07 59.01 +19 06.4 21.3	-1.09 + 2.7	0.5/18.0	57916
2001 EX ₁	2005 01 17.7	07 59.03 +41 28.8 17.5	-1.18 + 3.4	8.8/14.0	17567
2003 QH ₂	2005 01 17.7	07 59.03 +12 14.6 19.4	-0.96 - 1.7	2.3/18.7	57919
2003 WA ₁₆₈	2005 01 17.7	07 59.03 +36 46.5 19.0	-0.95 + 4.6	4.2/14.7	57407
2001 FA ₁₂₀	2005 01 17.7	07 59.04 +17 53.3 20.8	-0.92 + 3.0	0.9/18.2	53688
2003 UF ₈₀	2005 01 17.7	07 59.06 +05 19.4 18.8	-0.88 - 0.3	5.3/19.8	57003
2001 FO ₄₉	2005 01 17.7	07 59.06 +23 55.4 19.6	-0.99 + 2.0	1.1/17.3	53686
2003 PD ₉	2005 01 17.7	07 59.07 +15 59.4 21.8	-1.06 + 4.9	1.6/18.6	53742
1999 XF ₂₄₄	2005 01 17.7	07 59.08 +34 37.7 19.5	-1.08 + 7.8	5.0/14.8	34847
2002 PW ₆₆	2005 01 17.7	07 59.11 +15 35.8 19.3	-0.71 + 2.9	1.2/18.7	62395
2000 YC ₃₄	2005 01 17.7	07 59.13 +11 06.8 18.0	-0.88 +12.0	4.4/20.2	50512
2003 UZ ₁₀₂	2005 01 17.7	07 59.15 +23 20.5 19.7	-0.93 + 3.3	0.9/17.3	62450
2003 UY ₁₉₇	2005 01 17.7	07 59.17 +21 55.1 20.3	-0.89 + 3.1	0.4/17.6	57127
2003 SR ₂₈₆	2005 01 17.7	07 59.17 +12 26.7 18.5	-0.91 - 0.6	2.8/18.8	56898
2003 UF ₁₁₈	2005 01 17.7	07 59.18 +06 05.7 20.2	-0.85 + 1.5	4.6/20.1	57039
2003 SD ₆₉	2005 01 17.7	07 59.18 -04 59.0 20.7	-0.80 + 3.7	7.3/23.0	57945
2003 SU ₂₁₇	2005 01 17.7	07 59.18 +12 24.6 20.3	-0.84 + 3.0	2.6/19.2	57964
2002 GP ₁₀	2005 01 17.7	07 59.21 +34 22.6 21.5	-1.04 + 4.0	3.8/15.3	56327
2003 QA ₁₉	2005 01 17.7	07 59.22 +19 53.4 21.1	-1.06 + 2.6	0.3/17.9	56753
2003 PH ₇	2005 01 17.7	07 59.27 +15 18.3 20.1	-0.99 + 3.2	1.8/18.7	53741
2003 UQ ₂₀₃	2005 01 17.8	07 59.26 +02 28.5 20.8	-0.82 + 1.4	5.5/20.7	57129
1999 VP ₄₂	2005 01 17.8	07 59.26 +23 10.7 20.1	-1.03 + 2.0	1.0/17.4	49742
2000 SV ₁₃₈	2005 01 17.8	07 59.28 +11 42.4 19.4	-1.10 + 3.1	3.6/19.2	50491
2003 QG ₆₇	2005 01 17.8	07 59.31 +41 05.9 20.0	-1.19 + 1.8	6.6/14.6	53756
2003 QA ₂₆	2005 01 17.8	07 59.32 +24 30.0 20.5	-1.14 + 1.4	1.4/17.3	53747
2001 AP ₁₅	2005 01 17.8	07 59.35 +13 14.8 18.3	-0.98 + 0.6	3.4/18.8	57793
2003 SJ ₂₃₃	2005 01 17.8	07 59.36 +22 51.0 19.3	-0.98 + 3.6	0.7/17.5	56868
2001 HN ₄₇	2005 01 17.8	07 59.44 +37 26.9 19.7	-1.04 + 2.1	5.0/15.1	56268

2003 UM ₁₁₂	2005 01 17.8	07 59.44 +09 09.8 19.8	-0.71 + 3.3	3.1/20.0	57034
2003 TV ₁₆	2005 01 17.8	07 59.46 -01 02.8 21.4	-0.89 + 2.1	6.5/21.5	57984
1998 WB ₃₆	2005 01 17.8	07 59.46 +33 58.0 20.5	-1.00 + 3.6	4.4/15.5	47758
2003 SY ₆₅	2005 01 17.8	07 59.47 +19 40.5 19.9	-0.95 + 4.0	0.3/18.0	53784
2000 TN ₄₀	2005 01 17.8	07 59.50 +21 33.7 18.5	-1.06 + 7.8	0.5/17.7	47972
2003 LX ₁	2005 01 17.8	07 59.54 -09 55.7 18.7	-1.41 - 7.8	15.4/19.3	50215
2003 SK ₅₁	2005 01 17.8	07 59.55 -02 03.0 20.2	-0.84 + 5.2	7.6/22.5	53328
2002 GG ₂₄	2005 01 17.8	07 59.56 +22 09.7 19.1	-1.13 + 4.6	0.6/17.6	57855
2003 MP ₆	2005 01 17.8	07 59.58 +09 05.0 20.1	-0.98 + 1.1	3.6/19.5	57915
2003 QJ ₂₄	2005 01 17.8	07 59.59 +17 23.4 20.5	-1.04 + 3.1	1.1/18.4	53747
2003 SO ₉₈	2005 01 17.8	07 59.63 +24 50.4 19.4	-0.96 + 0.4	1.3/17.3	57949
2001 FH ₁₂₁	2005 01 17.8	07 59.64 +55 21.6 19.8	-1.29 + 1.8	8.3/11.3	57816
2002 GM ₁₂₅	2005 01 17.8	07 59.65 +10 39.3 20.7	-1.04 + 2.9	3.6/19.4	53710
2003 QD ₆₁	2005 01 17.8	07 59.67 +20 18.1 19.7	-0.98 + 3.8	0.1/17.9	57926
2003 TJ ₁₀	2005 01 17.8	07 59.68 +14 04.0 18.8	-0.92 - 0.4	1.9/18.7	57982
2003 SU ₃₀₆	2005 01 17.8	07 59.69 +05 20.0 19.9	-0.85 + 0.9	5.1/20.2	57979
1993 FC ₅₀	2005 01 17.8	07 59.72 -06 20.4 19.4	-0.90 + 4.4	10.2/23.0	19234
2000 WV ₂₈	2005 01 17.8	07 59.74 +15 41.2 21.2	-1.08 + 2.5	1.7/18.6	49844
2001 CR ₁	2005 01 17.9	07 59.65 +27 54.8 17.5	-1.02 + 0.8	3.6/16.9	50520
2003 SJ ₈₇	2005 01 17.9	07 59.68 +37 35.0 19.9	-1.13 + 2.8	5.4/15.1	53370
2000 CB ₄₀	2005 01 17.9	07 59.70 -08 40.2 19.0	-1.11 +19.2	14.1/27.3	23513
2003 OU ₃₀	2005 01 17.9	07 59.71 +15 47.8 20.3	-1.02 + 5.3	1.7/18.8	50272
2002 RN ₈₂	2005 01 17.9	07 59.72 +29 09.7 21.2	-0.90 + 2.0	2.2/16.5	50643
2000 WA ₁₂₆	2005 01 17.9	07 59.72 +25 54.1 18.3	-1.22 + 0.4	2.2/17.2	53663
1999 WO ₆	2005 01 17.9	07 59.72 +36 50.6 18.2	-1.05 + 7.9	6.4/14.3	52575
1998 RA ₆₇	2005 01 17.9	07 59.72 +08 56.6 19.6	-0.89 + 2.3	3.9/19.8	66072
2003 UZ ₆₃	2005 01 17.9	07 59.73 +07 58.1 19.3	-0.84 + 5.2	3.8/20.4	62450
2000 RH ₃₁	2005 01 17.9	07 59.75 +15 25.8 18.1	-1.15 + 2.1	2.0/18.7	13724
2001 FT ₁₂₇	2005 01 17.9	07 59.76 +15 25.1 19.0	-0.92 + 3.1	1.9/18.8	57817
2003 SN ₂₂₆	2005 01 17.9	07 59.78 +15 12.0 20.4	-0.92 + 2.7	1.7/18.8	57966
1992 RR ₇	2005 01 17.9	07 59.81 +22 58.6 19.9	-1.09 + 3.8	0.8/17.5	53575
1996 BW ₈	2005 01 17.9	07 59.86 +17 56.7 18.9	-1.03 + 0.4	1.0/18.3	66056
2002 JY ₂₃	2005 01 17.9	07 59.87 +17 55.4 19.8	-1.07 + 3.7	1.0/18.4	57861
2000 QW ₁₁₆	2005 01 17.9	07 59.87 +23 28.2 19.5	-1.18 + 5.2	1.1/17.4	50482
2002 LE ₃₆	2005 01 17.9	07 59.91 +10 40.2 21.5	-0.90 + 1.8	2.8/19.5	56370
2002 EP ₁₅₂	2005 01 17.9	07 59.92 +08 01.7 19.8	-1.00 + 3.0	4.1/20.0	57853
2003 SR ₁₄₈	2005 01 17.9	07 59.93 +17 27.0 20.2	-0.89 + 2.0	1.0/18.4	53424
2001 HG ₄₇	2005 01 17.9	08 00.02 +07 33.4 19.8	-0.95 + 1.6	5.0/19.8	56268
2003 UB ₇₂	2005 01 17.9	08 00.05 +23 31.3 19.7	-0.93 + 4.5	0.9/17.4	69570
2000 DF ₁₁	2005 01 17.9	08 00.06 +45 27.5 20.2	-2.09 -10.3	13.0/17.7	19514
2002 GA ₆₆	2005 01 17.9	08 00.07 +13 50.4 20.7	-1.02 + 3.3	2.4/19.1	56329
1999 TE ₃₂	2005 01 17.9	08 00.07 -02 51.0 19.8	-0.91 + 3.1	8.6/22.3	57699
1999 TP ₂₂₂	2005 01 17.9	08 00.12 +21 07.7 21.1	-1.01 + 4.0	0.2/17.9	53616
2003 UG ₁₄₄	2005 01 17.9	08 00.13 -12 55.3 19.7	-0.82 - 0.9	9.8/22.8	57069
2003 NR ₁₀	2005 01 17.9	08 00.14 +10 45.4 19.7	-0.94 + 7.2	3.6/20.0	50243
1993 SD ₇	2005 01 17.9	08 00.15 +34 51.6 17.9	-1.11 + 0.1	5.5/16.2	50369
4281 P-L	2005 01 17.9	08 00.17 +27 30.6 18.7	-0.96 + 1.6	2.6/16.9	53870
1999 TO ₁₂	2005 01 18.0	08 00.14 +15 09.6 20.6	-0.97 + 3.8	1.7/18.9	53608
2003 RO ₁₇	2005 01 18.0	08 00.14 +21 38.7 17.5	-0.96 - 1.0	0.4/17.9	57936
2002 GZ ₁₅₀	2005 01 18.0	08 00.18 +30 25.7 20.5	-1.14 + 3.1	3.5/16.4	57859
2001 KF ₇	2005 01 18.0	08 00.19 +02 25.6 20.2	-0.78 + 0.6	4.6/20.7	57826

2000 OO ₁₇	2005 01 18.0	08 00.21 +19 06.8 19.0	-1.18 + 4.1	0.6/18.3	27668
2000 XV ₅₃	2005 01 18.0	08 00.28 +17 25.1 19.8	-1.08 + 3.0	1.3/18.5	50511
2000 ST ₂₅₆	2005 01 18.0	08 00.35 +28 21.4 18.9	-1.26 + 1.3	3.6/17.0	53657
1998 SF ₁₆	2005 01 18.0	08 00.35 +17 50.3 19.2	-0.92 + 3.0	1.0/18.5	57675
2001 CB ₂₃	2005 01 18.0	08 00.39 +22 29.1 19.7	-1.05 + 1.3	0.7/17.8	57800
1999 TO ₂₅₃	2005 01 18.0	08 00.43 +21 36.2 20.8	-1.08 + 2.4	0.4/17.9	53617
1996 RU ₅	2005 01 18.0	08 00.43 +21 20.8 20.6	-1.11 + 3.8	0.3/17.9	28951
2000 QC ₂₀₉	2005 01 18.0	08 00.50 +12 51.1 18.6	-1.09 + 3.1	3.6/19.3	50484
2003 UF ₁₇₃	2005 01 18.0	08 00.52 +08 00.3 20.3	-0.84 + 1.4	3.9/20.0	57102
2003 UM ₂₆₁	2005 01 18.0	08 00.54 +35 20.3 20.1	-1.05 + 0.8	4.5/16.0	57192
2000 WM ₈₅	2005 01 18.1	08 00.51 +15 15.4 19.3	-1.08 + 0.4	2.4/18.8	50506
1997 HF ₁₁	2005 01 18.1	08 00.55 +32 31.8 19.6	-1.10 + 2.5	4.4/16.2	60489
2003 OP ₁₄	2005 01 18.1	08 00.56 -02 55.4 19.1	-0.97 + 3.3	8.7/22.4	53738
1998 XX ₁₃	2005 01 18.1	08 00.56 -05 29.0 19.9	-0.89 - 0.1	7.7/22.3	57682
2003 SS ₁₀₃	2005 01 18.1	08 00.64 -04 12.9 20.6	-0.79 + 3.3	7.1/23.0	57949
2003 KJ ₁₁	2005 01 18.1	08 00.66 +59 28.0 21.1	-2.11 + 9.6	17.2/08.3	61719
2001 FF ₁	2005 01 18.1	08 00.68 +14 11.7 20.1	-0.92 + 3.2	2.1/19.2	57808
2000 GS ₁₁₈	2005 01 18.1	08 00.68 +06 28.1 20.6	-0.77 + 3.2	4.0/20.7	56146
2003 QX ₁₀₆	2005 01 18.1	08 00.69 +17 15.8 19.7	-0.95 + 3.0	1.1/18.7	57932
2001 AE ₅	2005 01 18.1	08 00.71 +15 41.1 17.5	-1.02 + 5.7	2.0/19.0	9914
2000 CE ₈₅	2005 01 18.1	08 00.73 +22 04.4 18.7	-0.90 + 3.6	0.5/17.9	57751
2002 GB ₁₇₁	2005 01 18.1	08 00.76 +17 51.0 19.3	-1.15 + 1.9	1.1/18.5	52989
2002 PH ₁₆₁	2005 01 18.1	08 00.77 +20 01.4 20.3	-0.85 + 4.3	0.2/18.2	56481
1999 XZ ₂	2005 01 18.1	08 00.79 +31 23.0 18.3	-1.06 + 5.5	3.9/16.1	38831
2000 GN ₁₃₈	2005 01 18.1	08 00.84 +03 19.4 19.4	-0.72 + 3.5	4.5/21.4	57773
2002 PG ₁₀₆	2005 01 18.1	08 00.89 +12 26.5 20.1	-0.85 + 1.1	2.3/19.4	65349
2000 ST ₅₆	2005 01 18.1	08 00.89 +15 18.2 20.8	-1.12 + 4.0	2.1/19.0	47945
2003 SF ₁₄₀	2005 01 18.1	08 00.89 +01 02.4 18.6	-0.79 + 2.0	6.1/21.5	57953
2002 JJ ₁₁₂	2005 01 18.1	08 00.90 +13 48.7 20.4	-0.93 + 1.2	2.0/19.2	69373
2003 SE ₁₅₃	2005 01 18.1	08 01.00 +43 06.0 21.4	-1.15 + 1.6	6.5/14.7	57956
2001 FC ₇₁	2005 01 18.1	08 01.00 +12 57.2 19.9	-0.85 + 3.9	2.2/19.5	62318
2001 CZ ₆	2005 01 18.1	08 01.02 +22 33.9 18.5	-1.02 + 5.6	0.8/17.8	57799
2001 QU ₂₅	2005 01 18.1	08 01.03 -13 21.8 18.9	-1.13 +12.8	15.5/28.1	20878
2000 GN ₉₂	2005 01 18.2	08 00.97 +18 50.4 18.8	-0.86 + 2.5	0.6/18.5	57772
2003 SL ₂₅₄	2005 01 18.2	08 00.98 +16 56.5 19.4	-0.89 + 0.7	1.1/18.7	57971
2003 UK ₁₈₉	2005 01 18.2	08 01.02 +32 17.4 20.0	-0.83 + 1.6	3.2/16.3	57118
2003 PJ ₉	2005 01 18.2	08 01.04 +25 35.8 19.5	-1.16 - 2.2	1.9/17.7	50287
1998 VY ₈	2005 01 18.2	08 01.08 -04 19.3 18.5	-0.87 + 0.4	8.6/22.3	66077
2003 SN ₁₀₄	2005 01 18.2	08 01.08 +28 52.9 20.5	-1.02 + 1.7	2.7/17.0	56805
2001 BD ₅₇	2005 01 18.2	08 01.10 +09 37.4 18.6	-1.01 - 0.8	3.5/19.6	57797
2003 QV ₃₁	2005 01 18.2	08 01.16 +18 19.8 20.9	-1.13 + 3.0	0.8/18.6	53154
2003 RP ₁₃	2005 01 18.2	08 01.16 +33 43.1 19.2	-1.09 - 0.8	4.1/16.6	57935
2000 WF ₁₈	2005 01 18.2	08 01.18 +23 11.5 19.8	-1.14 + 3.1	1.0/17.8	9389
2003 ST ₁₄	2005 01 18.2	08 01.23 +17 51.1 21.3	-1.06 + 3.7	0.9/18.7	57938
1999 VC ₁₉₁	2005 01 18.2	08 01.30 +02 49.1 19.9	-0.94 + 1.4	6.6/20.9	52571
2002 LZ ₁₉	2005 01 18.2	08 01.35 +13 38.7 20.2	-0.86 - 0.1	1.8/19.2	56365
2002 LR ₁₇	2005 01 18.2	08 01.42 +16 40.4 20.0	-1.06 + 3.2	1.4/18.9	62391
2003 SF ₂₃₅	2005 01 18.2	08 01.43 +07 34.9 19.0	-0.83 + 5.0	4.4/20.8	57968
2000 CS ₄₀	2005 01 18.3	08 01.41 +14 10.1 19.0	-0.83 + 6.6	2.0/19.6	38244
2000 DD ₂₈	2005 01 18.3	08 01.44 +30 08.2 19.9	-0.98 + 0.2	2.8/17.0	57753
2001 BY ₁₄	2005 01 18.3	08 01.44 +16 00.0 17.7	-0.82 + 8.4	2.3/19.3	13805

2003 SA ₃₃	2005 01 18.3	08 01.47 +05 03.8 19.5	-0.81 + 3.5	4.8/21.2	57940
2000 QV ₂₀₃	2005 01 18.3	08 01.47 +29 03.5 19.2	-1.26 + 3.3	3.7/17.0	50484
2003 SZ ₂₉₆	2005 01 18.3	08 01.50 +21 39.9 19.6	-0.99 - 0.5	0.4/18.2	53506
2002 JP ₂₇	2005 01 18.3	08 01.54 +15 53.5 20.1	-1.05 + 3.5	1.7/19.1	53714
2000 WN ₅₈	2005 01 18.3	08 01.71 +26 37.4 18.0	-1.07 + 6.4	2.6/17.2	50505
2002 GQ ₁₅₉	2005 01 18.3	08 01.73 +28 48.3 20.4	-1.05 + 2.3	2.5/17.1	57859
2000 CJ ₁₁₄	2005 01 18.3	08 01.75 +20 10.8 19.9	-0.87 + 3.9	0.1/18.4	68643
2003 SX ₂₉₈	2005 01 18.3	08 01.83 +17 33.1 20.5	-1.06 + 4.0	1.0/18.9	57978
2000 XK ₁₉	2005 01 18.3	08 01.83 +29 25.4 19.6	-1.25 + 1.2	3.3/17.2	29609
1999 VN ₆₇	2005 01 18.3	08 01.86 +18 31.7 18.0	-0.90 + 2.8	0.9/18.7	53623
4300 T-1	2005 01 18.3	08 01.86 +19 29.0 19.3	-1.06 + 4.4	0.4/18.6	66423
4739 P-L	2005 01 18.4	08 01.78 +29 33.0 19.3	-1.21 + 1.7	3.6/17.1	30771
2000 YP ₇₈	2005 01 18.4	08 01.80 +24 58.2 18.5	-1.08 + 4.1	1.9/17.6	53668
2000 SG ₁₄₈	2005 01 18.4	08 01.80 +19 23.9 19.9	-1.16 + 2.7	0.4/18.6	29360
2002 GD ₃₅	2005 01 18.4	08 01.83 +27 25.2 20.3	-1.09 + 4.7	2.2/17.2	57855
2000 RQ ₅₃	2005 01 18.4	08 01.85 +21 27.3 19.1	-1.13 + 4.9	0.4/18.2	57782
2003 UM ₃₅	2005 01 18.4	08 01.88 +03 02.3 19.1	-0.78 + 6.1	5.5/22.2	56969
2002 EC ₇₃	2005 01 18.4	08 01.91 +24 29.9 19.2	-1.19 + 1.9	1.7/17.8	52920
2002 EA ₁₁₁	2005 01 18.4	08 01.91 +17 13.6 19.2	-1.08 + 5.5	1.2/19.0	52928
2003 US ₃₆	2005 01 18.4	08 01.92 +25 40.9 18.3	-0.95 + 0.1	1.6/17.7	56970
2003 SQ ₂₆₆	2005 01 18.4	08 01.93 +19 27.0 21.0	-1.04 + 3.5	0.3/18.6	57973
2003 SP ₂₄₆	2005 01 18.4	08 01.98 +43 23.1 19.9	-1.29 + 1.2	7.5/14.9	53487
2003 MN ₉	2005 01 18.4	08 01.99 +05 07.5 18.7	-1.07 - 1.2	5.6/20.4	53735
2003 SP ₁₀₁	2005 01 18.4	08 01.99 +25 43.0 18.3	-0.94 + 0.7	1.5/17.7	62448
2000 SZ ₆₉	2005 01 18.4	08 01.99 +32 16.3 21.3	-1.27 + 3.5	4.4/16.6	13748
2002 HB ₇	2005 01 18.4	08 01.99 +17 51.0 20.0	-1.14 + 1.1	1.0/18.8	53712
1999 UL ₃	2005 01 18.4	08 02.00 +33 27.5 17.8	-1.11 + 0.4	5.5/16.7	70232
2000 WC ₁₉	2005 01 18.4	08 02.24 +28 02.0 18.5	-1.07 + 6.0	3.5/17.0	33886
2000 ER ₁₆₀	2005 01 18.4	08 02.24 +14 13.5 19.3	-0.84 + 3.8	2.1/19.6	60638
2003 QK ₂₁	2005 01 18.4	08 02.25 +39 54.8 20.2	-1.18 + 1.2	6.4/15.6	57921
2001 CK ₂₀	2005 01 18.4	08 02.25 +42 08.5 17.7	-1.34 - 7.2	11.6/17.8	66183
2001 HU ₄₅	2005 01 18.4	08 02.26 +29 23.6 18.8	-0.94 + 5.1	2.7/16.8	57823
1998 FH ₁₃₅	2005 01 18.4	08 02.26 +17 22.9 19.7	-1.10 + 2.6	1.2/19.0	53584
2002 JC ₅₁	2005 01 18.4	08 02.27 +24 55.5 20.7	-1.05 + 2.4	1.4/17.8	57863
1999 SG ₁₈	2005 01 18.4	08 02.27 +41 10.7 20.2	-1.28 + 1.9	7.0/15.5	1470
2003 QK ₆₀	2005 01 18.4	08 02.28 +12 41.7 19.7	-0.93 + 5.4	2.6/20.0	57926
1991 TR ₁₅	2005 01 18.4	08 02.30 +22 05.0 17.6	-1.05 + 3.6	0.6/18.2	47683
2001 CZ ₁₅	2005 01 18.5	08 02.21 +33 11.5 19.2	-1.23 - 1.7	4.7/17.1	53676
1998 SV ₄₈	2005 01 18.5	08 02.28 +14 06.5 22.4	-0.89 + 2.6	1.9/19.6	52441
2003 UU ₁₆₅	2005 01 18.5	08 02.28 +20 40.9 20.1	-0.87 + 2.4	0.1/18.5	57094
2000 EO ₁₆₉	2005 01 18.5	08 02.31 +28 53.8 16.7	-0.93 + 9.8	3.2/16.5	64719
1999 TP ₉₉	2005 01 18.5	08 02.32 +37 12.7 19.0	-1.15 + 4.1	5.9/15.6	53611
2002 JF ₁₂₁	2005 01 18.5	08 02.32 +30 56.7 19.4	-1.06 + 6.6	3.3/16.4	35196
2000 WT ₃₄	2005 01 18.5	08 02.32 +10 01.9 19.1	-1.03 + 3.5	4.3/20.3	50504
2002 JA ₈₇	2005 01 18.5	08 02.34 +21 06.2 20.4	-1.09 + 2.7	0.2/18.4	34002
2003 SB ₄₄	2005 01 18.5	08 02.35 +11 58.3 19.4	-1.05 + 1.7	3.1/19.8	57942
2001 DA	2005 01 18.5	08 02.36 +48 01.1 19.0	-1.35 + 0.5	9.8/14.0	52793
2002 GC ₁₇₆	2005 01 18.5	08 02.38 +12 52.4 20.3	-1.07 + 3.7	2.9/19.8	52989
2003 SL ₂₅₁	2005 01 18.5	08 02.38 +24 04.5 19.2	-0.89 + 2.8	1.1/17.9	56877
2002 PO ₁₀₅	2005 01 18.5	08 02.44 +15 04.6 20.3	-0.85 + 0.8	1.5/19.3	56461
2002 GH ₉₈	2005 01 18.5	08 02.44 +24 02.7 19.7	-1.22 + 0.5	1.5/18.1	57857

2003 SS ₂₉₂	2005 01 18.5	08 02.45 +12 19.8 18.3	-0.89 + 0.4	2.8/19.7	56902
1999 VH ₁₇₅	2005 01 18.5	08 02.49 +22 20.0 21.1	-1.05 + 2.5	0.6/18.3	57719
2003 QC ₆₁	2005 01 18.5	08 02.50 +22 02.7 19.3	-0.95 + 4.4	0.5/18.3	57926
2003 QG ₂₁	2005 01 18.5	08 02.59 +34 21.7 18.2	-1.02 + 1.1	4.7/16.5	70364
2000 DQ ₆₃	2005 01 18.5	08 02.60 +29 11.1 18.3	-0.94 + 0.6	2.5/17.3	57755
1999 RQ ₁₉₁	2005 01 18.5	08 02.62 +23 13.5 21.5	-1.06 + 2.6	0.9/18.1	57696
2003 SN ₉₉	2005 01 18.5	08 02.64 +33 17.6 19.9	-1.10 + 1.8	4.2/16.6	57949
2002 NS ₂₀	2005 01 18.5	08 02.64 +13 04.6 19.8	-0.79 + 2.7	1.9/19.9	56383
2003 TN ₄₆	2005 01 18.5	08 02.65 +28 58.3 20.2	-0.97 + 1.0	2.8/17.3	69564
2003 UW ₂₁₂	2005 01 18.5	08 02.67 +40 56.3 20.5	-1.01 + 2.7	5.1/15.0	58028
2000 ED ₁₄₄	2005 01 18.5	08 02.67 +33 11.6 19.4	-0.95 + 3.0	3.7/16.3	56126
2003 SN ₃₄	2005 01 18.5	08 02.70 +27 54.8 20.0	-1.03 + 2.3	2.6/17.4	61724
2003 UH ₂₇₉	2005 01 18.6	08 02.67 +16 19.6 18.9	-0.92 - 0.1	1.4/19.2	65511
1999 TW ₃₁₄	2005 01 18.6	08 02.68 +33 28.4 20.6	-1.08 + 4.7	4.0/16.3	2143
2003 UX ₂₁₄	2005 01 18.6	08 02.68 +33 03.0 21.9	-1.04 + 2.7	3.8/16.5	58028
4263 P-L	2005 01 18.6	08 02.70 +35 24.5 19.6	-1.04 + 0.9	4.9/16.4	53544
2001 DF	2005 01 18.6	08 02.73 +29 21.4 17.6	-0.98 + 4.6	4.2/17.0	12292
2003 UV ₁₈₆	2005 01 18.6	08 02.73 +26 20.1 19.6	-0.95 + 0.8	1.7/17.8	57115
2000 SB ₂₄₂	2005 01 18.6	08 02.77 +21 33.1 18.9	-1.09 + 4.7	0.5/18.4	11801
2003 QC ₇₀	2005 01 18.6	08 02.79 +09 45.0 24.8	-0.86 + 1.7	2.7/20.4	53757
2002 JM ₁₁₀	2005 01 18.6	08 02.80 +17 50.0 19.9	-1.00 + 1.2	0.8/19.0	57866
2003 UE ₁₈₃	2005 01 18.6	08 02.81 +19 10.9 20.5	-0.88 + 2.3	0.4/18.8	57111
2002 RC ₆₈	2005 01 18.6	08 02.87 +13 05.3 21.3	-0.68 + 1.3	1.6/19.9	56541
2003 TM ₆	2005 01 18.6	08 02.87 +19 59.3 20.2	-1.03 + 4.0	0.1/18.7	56927
2002 JN ₁₂	2005 01 18.6	08 02.90 +16 23.9 20.3	-1.09 + 3.2	1.7/19.3	53002
2003 QH ₂₈	2005 01 18.6	08 02.90 +43 17.5 20.0	-1.23 - 1.9	6.5/16.1	57922
2003 SR ₂₄₂	2005 01 18.6	08 02.91 +24 31.3 21.6	-1.12 + 3.2	1.4/18.0	57968
2002 LU ₂₄	2005 01 18.6	08 02.92 +10 29.3 20.0	-0.92 + 3.5	3.1/20.3	56367
2003 ST ₁₈₈	2005 01 18.6	08 02.96 +24 11.9 18.6	-1.04 + 4.9	1.5/18.0	57960
2000 UG ₅₉	2005 01 18.6	08 02.97 +26 19.8 18.9	-1.15 + 3.6	2.5/17.7	53658
2001 FC ₈₂	2005 01 18.6	08 03.03 -03 38.8 18.5	-0.87 + 1.8	10.6/22.6	53687
2001 EW ₅	2005 01 18.6	08 03.03 +35 40.5 19.1	-1.10 + 2.5	5.2/16.1	57807
2000 ET ₁₇₁	2005 01 18.6	08 03.04 +29 04.3 19.9	-0.90 + 5.1	2.7/17.0	57765
2003 UL ₂₃₈	2005 01 18.6	08 03.07 +12 17.3 19.2	-0.75 + 2.8	2.2/20.1	57167
2003 UG ₅₃	2005 01 18.6	08 03.10 +16 43.1 19.3	-0.91 + 0.7	1.1/19.2	56981
2000 RE ₇₂	2005 01 18.6	08 03.12 +17 10.2 19.2	-1.11 + 3.9	1.4/19.2	27036
2000 AD ₂₂₄	2005 01 18.6	08 03.13 +17 38.4 19.2	-0.96 + 1.4	0.9/19.1	57745
2003 QZ ₁₀₂	2005 01 18.7	08 03.07 +16 01.5 18.7	-0.98 + 0.6	1.6/19.3	57931
1999 VE ₁₉₅	2005 01 18.7	08 03.14 +21 55.8 19.4	-0.99 + 4.1	0.6/18.5	53626
1999 VV ₅₃	2005 01 18.7	08 03.15 +28 51.6 19.4	-1.06 + 2.8	3.2/17.4	57714
2003 QR ₁₀₃	2005 01 18.7	08 03.15 +31 26.7 19.8	-1.18 + 3.5	3.9/16.9	57931
2002 EO ₁₂	2005 01 18.7	08 03.17 +20 35.7 19.2	-1.11 + 1.8	0.1/18.7	57852
2002 PD ₁₂₅	2005 01 18.7	08 03.20 +12 57.3 20.3	-0.82 + 4.6	2.1/20.1	35329
2003 UO ₁₇₈	2005 01 18.7	08 03.21 +06 01.4 19.7	-0.84 + 2.0	4.8/21.1	58020
2003 SZ ₁₅₄	2005 01 18.7	08 03.22 +23 51.8 20.1	-1.01 + 1.3	1.2/18.2	69556
2000 RE ₉₂	2005 01 18.7	08 03.29 +19 14.5 19.1	-1.17 + 1.5	0.5/18.9	13734
2002 GV ₁₀₄	2005 01 18.7	08 03.29 +10 33.6 19.9	-0.91 + 5.2	3.0/20.6	57858
1999 VE ₁₅₁	2005 01 18.7	08 03.29 +29 56.7 19.7	-1.04 + 3.4	3.3/17.1	57718
2003 SC ₁₉₈	2005 01 18.7	08 03.31 +08 40.2 21.5	-0.96 + 4.4	3.8/20.9	61725
2000 OP ₄₆	2005 01 18.7	08 03.32 +13 16.5 19.3	-1.11 + 4.8	2.8/20.0	50479
2002 OY ₅	2005 01 18.7	08 03.32 +07 49.7 19.8	-0.82 + 1.8	3.9/20.8	57875

2003 UB ₆₅	2005 01 18.7	08 03.33 +19 42.4 18.6	-0.86 + 5.4	0.2/18.9	57997
2003 MS	2005 01 18.7	08 03.33 +21 27.9 21.1	-1.18 + 2.2	0.4/18.6	53734
2003 WG ₉	2005 01 18.7	08 03.35 +06 04.1 19.2	-0.96 - 1.0	5.2/20.5	57248
2002 OV ₆	2005 01 18.7	08 03.41 +05 08.3 20.0	-0.92 + 4.4	5.0/21.5	48242
2003 UD ₁₅	2005 01 18.7	08 03.44 +37 48.1 20.9	-1.05 + 2.0	5.2/15.9	57987
2000 DU ₁₁₃	2005 01 18.7	08 03.44 +31 26.0 19.2	-1.04 - 0.9	3.3/17.4	57758
2002 JG ₁₁₅	2005 01 18.7	08 03.44 +21 30.2 20.1	-1.01 + 7.7	0.4/18.5	50611
2000 VR ₂	2005 01 18.7	08 03.49 +32 17.8 19.6	-1.22 + 5.9	4.4/16.6	50501
2003 QH ₇₈	2005 01 18.7	08 03.49 +25 16.7 19.1	-1.00 + 0.2	1.6/18.1	57929
2002 JU ₁₀₁	2005 01 18.7	08 03.49 +11 24.7 18.7	-1.01 + 1.9	3.9/20.1	53718
2003 PU	2005 01 18.7	08 03.58 +44 00.6 19.2	-1.61 - 3.4	8.5/16.5	53740
2003 WZ ₁₀₇	2005 01 18.8	08 03.50 +08 16.3 20.0	-0.86 + 1.3	3.7/20.7	65517
2003 SY ₆₄	2005 01 18.8	08 03.53 +38 17.3 19.7	-1.09 + 1.2	5.6/16.1	57945
2003 US ₂₆₅	2005 01 18.8	08 03.54 -00 03.3 20.1	-0.80 + 0.8	5.4/22.1	58036
2003 UL ₂₇₅	2005 01 18.8	08 03.59 +23 24.6 20.9	-0.75 + 2.0	0.7/18.3	57210
2002 JU ₅₀	2005 01 18.8	08 03.62 +32 58.2 19.8	-1.17 + 4.4	4.6/16.5	33998
2003 SB ₁₆	2005 01 18.8	08 03.66 +04 56.1 19.0	-0.85 + 5.7	5.4/22.0	57938
1999 TK ₉₇	2005 01 18.8	08 03.67 +24 36.0 20.5	-1.03 + 4.4	1.3/18.1	53611
2000 RW ₇₃	2005 01 18.8	08 03.68 +24 10.9 18.9	-1.16 + 2.6	1.7/18.3	47936
2001 FC ₉₆	2005 01 18.8	08 03.72 +04 17.8 18.6	-0.86 + 8.2	6.9/22.4	14424
2000 SQ ₂₃₀	2005 01 18.8	08 03.74 +25 53.3 19.0	-1.15 + 3.0	2.5/18.0	47961
2002 JL ₁₀₄	2005 01 18.8	08 03.74 +11 55.6 19.7	-1.00 + 3.8	3.4/20.3	57866
4552 P-L	2005 01 18.8	08 03.74 +40 33.0 20.5	-1.23 + 1.2	6.6/15.9	53544
2000 DK ₁₁₀	2005 01 18.8	08 03.77 +40 22.8 19.0	-1.14 - 0.1	6.1/15.8	57758
2003 UC ₁₄	2005 01 18.8	08 03.77 +15 48.7 19.4	-0.91 + 4.9	1.6/19.7	56952
2003 UR ₁₃₆	2005 01 18.8	08 03.77 +23 38.7 20.3	-0.95 + 2.7	1.0/18.3	58011
2001 FG ₂₉	2005 01 18.8	08 03.78 -02 30.2 19.8	-0.77 + 2.5	5.8/22.9	57810
2002 EL ₉₇	2005 01 18.8	08 03.79 +16 21.0 19.3	-1.20 + 0.9	1.8/19.4	57853
2000 YS ₈₃	2005 01 18.8	08 03.80 +13 01.7 19.3	-1.08 + 0.7	3.1/19.9	49871
2003 SQ ₃₇	2005 01 18.8	08 03.87 +26 14.9 18.6	-1.08 - 0.4	2.2/18.1	57941
2003 OY ₃₀	2005 01 18.8	08 03.88 +05 56.1 20.4	-0.92 + 5.2	4.3/21.7	57918
2003 SF ₁₅₃	2005 01 18.8	08 03.92 +39 52.7 18.3	-1.07 + 2.3	6.9/15.6	70365
2000 SL ₂₇₇	2005 01 18.8	08 03.92 +22 47.1 19.1	-1.18 + 4.3	0.9/18.5	27722
2003 SN ₃₈	2005 01 18.8	08 03.94 +12 27.0 19.6	-1.00 + 0.7	2.8/20.0	57941
2000 WE ₆₉	2005 01 18.8	08 03.96 +27 51.1 19.4	-1.24 + 0.6	2.9/17.9	33311
1999 NQ ₅₆	2005 01 18.8	08 03.97 +13 00.3 20.4	-1.05 + 1.4	2.4/19.9	57689
2000 VT ₅₁	2005 01 18.8	08 03.98 +31 35.1 20.6	-1.24 + 2.4	4.2/17.2	33302
2003 QZ ₆₀	2005 01 18.9	08 03.90 +08 40.0 18.9	-0.84 + 6.3	3.9/21.4	53191
2003 UA ₂₇₂	2005 01 18.9	08 03.91 +42 25.3 20.8	-1.05 + 3.4	6.1/14.8	58038
1999 RB ₈₀	2005 01 18.9	08 03.93 +17 49.9 19.8	-1.01 + 4.0	0.9/19.3	55877
1999 NA ₄₈	2005 01 18.9	08 03.94 +10 29.5 17.8	-1.11 - 0.9	3.7/20.1	70224
2001 KU ₂₉	2005 01 18.9	08 03.95 +34 42.5 19.5	-0.97 + 4.8	4.5/16.1	56280
2003 RG ₁₈	2005 01 18.9	08 03.96 +30 04.1 20.5	-1.17 - 0.4	3.2/17.7	53767
2002 RS ₂₃₉	2005 01 18.9	08 03.97 +17 37.6 21.2	-0.82 + 1.9	0.8/19.4	56596
2001 DY ₆₀	2005 01 18.9	08 03.97 +30 01.7 19.7	-1.10 + 0.3	3.0/17.6	57804
2001 CH ₄₂	2005 01 18.9	08 03.99 +19 12.5 19.7	-1.01 + 6.9	0.4/19.2	62315
1999 TO ₂	2005 01 18.9	08 04.00 +29 01.5 18.4	-1.06 + 6.6	2.9/17.2	57698
2003 SQ ₂₈₄	2005 01 18.9	08 04.02 +20 51.7 20.7	-0.97 + 1.9	0.2/18.8	53502
2001 DA ₂	2005 01 18.9	08 04.04 +21 53.2 20.3	-1.03 + 2.9	0.6/18.7	53678
2001 VU ₆₀	2005 01 18.9	08 04.04 -12 24.8 20.0	-1.25 - 2.5	16.2/23.6	30542
1999 UT ₅₂	2005 01 18.9	08 04.05 +12 55.1 19.5	-0.94 + 6.0	2.7/20.4	49736

2002 JB ₄₁	2005 01 18.9	08 04.07 +19 05.8 20.9	-1.11 + 2.6	0.5/19.1	53015
7595 P-L	2005 01 18.9	08 04.08 +18 12.3 19.5	-1.08 + 4.3	0.8/19.3	38736
2003 QL ₉	2005 01 18.9	08 04.14 +19 17.2 19.4	-1.04 + 1.8	0.4/19.1	57920
2003 UP ₁₉₇	2005 01 18.9	08 04.15 -01 27.3 22.5	-0.79 + 2.4	5.8/23.0	58024
2003 SC ₃₉	2005 01 18.9	08 04.20 -00 30.6 20.4	-0.94 + 1.5	7.1/22.3	57941
2003 OD ₆	2005 01 18.9	08 04.21 +18 33.3 21.0	-1.09 + 3.1	0.6/19.2	53737
2002 JZ ₁₃₄	2005 01 18.9	08 04.24 +12 02.5 20.9	-0.95 + 1.9	2.6/20.3	57867
2003 QR ₆₇	2005 01 18.9	08 04.24 +22 30.0 19.9	-1.19 + 0.8	0.8/18.7	53756
2003 UA ₁₅₄	2005 01 18.9	08 04.27 +07 07.8 20.4	-0.83 + 2.0	3.9/21.2	57085
2002 GS ₁₃₀	2005 01 18.9	08 04.28 +29 41.4 20.7	-1.14 + 2.1	3.3/17.5	52983
2002 GT ₂₀	2005 01 18.9	08 04.34 +25 12.7 19.9	-1.16 + 2.6	2.0/18.2	52951
2002 NU ₃₇	2005 01 18.9	08 04.34 +08 43.6 20.4	-0.91 + 3.6	3.8/21.0	56391
2000 AV ₂₀₅	2005 01 18.9	08 04.38 +24 57.0 18.1	-0.92 + 6.2	1.6/18.1	57744
1995 MG ₄	2005 01 19.0	08 04.34 +11 10.1 20.1	-1.00 + 4.4	3.5/20.6	53577
2003 SY ₂₂₅	2005 01 19.0	08 04.37 +08 43.2 19.9	-0.85 + 2.7	3.6/21.0	57966
2001 FG ₁₇₆	2005 01 19.0	08 04.38 +29 32.9 20.0	-1.00 + 4.9	2.9/17.2	57819
1999 TX ₁₃₄	2005 01 19.0	08 04.44 +08 11.1 21.2	-0.95 + 3.2	4.0/21.1	55917
1998 SR ₃₀	2005 01 19.0	08 04.44 +17 59.4 20.7	-0.90 + 3.2	0.8/19.4	60506
2001 FD ₁₄₂	2005 01 19.0	08 04.45 +06 36.1 20.2	-0.89 + 4.0	4.8/21.5	68914
2000 WS ₁₄₃	2005 01 19.0	08 04.57 +26 04.9 17.4	-1.04 + 6.5	2.5/17.9	33887
2002 PB ₁₅₂	2005 01 19.0	08 04.60 +21 40.9 20.7	-0.87 + 3.5	0.4/18.8	56476
2002 RT ₄₂	2005 01 19.0	08 04.63 +19 52.2 21.3	-0.69 + 2.6	0.1/19.1	57888
2003 QR ₃₃	2005 01 19.0	08 04.63 +24 22.9 19.2	-1.14 + 0.8	1.5/18.5	57923
2000 UY ₁₀₃	2005 01 19.0	08 04.64 +28 19.1 20.8	-1.20 + 2.3	2.9/17.9	49837
2000 SK ₄₇	2005 01 19.0	08 04.65 -05 05.6 19.9	-0.52 + 2.2	4.7/24.2	57782
2003 WD ₉₉	2005 01 19.0	08 04.65 -21 19.3 20.1	-1.03 - 3.2	12.6/23.7	69592
2001 CH ₂₀	2005 01 19.0	08 04.74 +40 58.4 18.4	-1.15 + 6.1	8.2/14.7	53677
2000 KE ₈₁	2005 01 19.0	08 04.76 +00 31.1 18.6	-1.16 +15.7	8.5/24.3	50477
1998 RF ₂₀	2005 01 19.0	08 04.77 +05 42.5 19.1	-0.85 + 6.5	4.7/22.2	57673
2000 VJ ₃₁	2005 01 19.0	08 04.82 +17 07.8 18.8	-1.10 + 3.3	1.4/19.6	30420
2002 RC ₂₀	2005 01 19.1	08 04.75 +15 29.1 22.6	-0.71 + 3.0	1.0/20.0	37809
1998 QY ₁₀₄	2005 01 19.1	08 04.79 +38 13.0 19.9	-1.08 + 2.2	5.1/16.1	57673
2001 SB ₂₈₂	2005 01 19.1	08 04.83 +56 27.4 18.9	-1.89 +10.2	16.8/09.5	50559
2003 ST ₂₅	2005 01 19.1	08 04.90 +24 58.9 20.2	-0.99 + 2.5	1.5/18.4	53774
2003 KA ₁₄	2005 01 19.1	08 04.92 +28 22.7 20.1	-1.25 + 4.5	3.0/17.8	50766
1999 VH ₂₂₄	2005 01 19.1	08 04.96 +12 05.0 19.8	-0.92 + 5.0	2.9/21.0	57721
2002 JC ₁₆	2005 01 19.1	08 04.96 +40 41.2 20.3	-1.19 + 2.5	6.2/15.6	57861
1999 VA ₁₇₄	2005 01 19.1	08 04.97 +04 19.9 19.8	-0.98 + 1.1	5.3/21.6	57719
1999 RV ₂₁₀	2005 01 19.1	08 04.99 +34 27.5 18.9	-1.22 - 1.0	5.0/17.4	57696
2001 TP	2005 01 19.1	08 05.06 +60 40.2 19.7	-2.28 - 0.5	18.6/13.0	26001
2002 LP ₃₂	2005 01 19.1	08 05.07 +05 43.4 20.5	-0.89 + 2.5	4.3/21.6	57870
2002 PP ₁₀₃	2005 01 19.1	08 05.11 +15 08.8 19.7	-0.87 + 0.7	1.5/19.9	56459
2003 UJ ₃₄	2005 01 19.1	08 05.12 +04 49.6 20.6	-0.95 + 1.9	5.5/21.6	56968
2002 GW ₄₁	2005 01 19.1	08 05.13 +10 12.2 20.5	-1.03 + 3.1	3.7/20.8	57856
2003 RL ₁₆	2005 01 19.1	08 05.13 +09 00.7 21.2	-1.00 + 3.1	4.0/21.1	53268
2000 DS ₁₀₃	2005 01 19.1	08 05.16 +36 06.5 19.4	-0.96 + 1.5	4.2/16.6	56110
2003 UC ₁₈₃	2005 01 19.1	08 05.23 +30 03.0 20.4	-0.88 + 1.9	2.8/17.6	58021
2003 SY ₂₁₈	2005 01 19.1	08 05.24 +07 34.3 20.6	-0.78 + 2.2	3.3/21.4	57965
2003 UJ ₁₅₂	2005 01 19.1	08 05.25 +23 10.0 19.8	-0.90 + 1.9	0.9/18.7	57084
2002 GY ₁₄₃	2005 01 19.1	08 05.28 +41 36.6 19.6	-1.15 + 4.2	6.2/15.2	56334
2001 EG ₁₆	2005 01 19.2	08 05.18 +26 23.4 18.3	-0.94 + 3.8	3.0/18.1	13821

1999 TG ₂₇₁	2005 01 19.2	08 05.21 +21 18.8 21.2	-1.04 + 2.1	0.3/19.1	53617	2002 PG ₉	2005 01 19.4	08 06.24 +14 54.5 20.9	-0.86 + 0.7	1.5/20.2	56415
2002 FU ₉	2005 01 19.2	08 05.22 +21 14.5 19.6	-1.17 + 1.7	0.4/19.1	57854	2000 SZ ₁₄₃	2005 01 19.4	08 06.32 +31 00.1 20.4	-1.30 + 0.1	4.5/18.1	47953
2003 SC ₃₆	2005 01 19.2	08 05.30 +31 09.0 20.4	-1.03 + 3.3	3.1/17.4	57940	2003 SP ₂₃₈	2005 01 19.4	08 06.39 +12 04.5 20.3	-1.06 + 3.0	3.0/20.8	57968
1993 FK ₈	2005 01 19.2	08 05.30 +27 18.9 19.3	-1.05 + 4.1	3.0/18.0	53575	2000 VK ₃₈	2005 01 19.4	08 06.40 +29 09.6 19.1	-1.17 + 3.4	3.8/18.0	50502
1981 EQ ₃₈	2005 01 19.2	08 05.33 -00 26.9 20.2	-0.91 + 4.7	8.1/23.1	50366	2001 DY ₁₇	2005 01 19.4	08 06.41 +36 23.5 19.2	-1.10 + 2.7	5.2/16.7	57802
2003 UG ₂₆	2005 01 19.2	08 05.36 +17 01.8 19.9	-0.86 + 2.3	1.0/19.8	56962	2001 QN ₂₆₇	2005 01 19.4	08 06.43 +05 56.2 16.3	-1.69 -20.0	8.6/18.5	25934
2002 EJ ₇₁	2005 01 19.2	08 05.39 +12 47.1 20.2	-1.08 + 3.1	2.9/20.4	57852	1999 TC ₃₁₃	2005 01 19.4	08 06.43 +05 33.4 20.3	-0.94 + 4.4	5.2/22.2	52521
1998 WK ₁₅	2005 01 19.2	08 05.41 +18 24.6 18.4	-0.89 + 4.0	0.6/19.6	57681	2002 LE ₃₂	2005 01 19.4	08 06.48 +06 54.6 19.4	-0.88 - 0.8	3.5/21.3	56369
2000 WO ₅₅	2005 01 19.2	08 05.41 +28 52.2 16.8	-1.03 + 9.6	3.5/17.3	70282	2002 QP ₈	2005 01 19.4	08 06.51 +34 37.6 19.9	-0.99 + 1.8	4.1/17.1	57884
1999 XB ₅₈	2005 01 19.2	08 05.42 +25 12.8 19.0	-0.97 + 5.2	1.9/18.3	50443	2003 NS ₅	2005 01 19.4	08 06.52 -12 39.4 18.8	-1.13 - 3.6	11.3/23.7	53736
1999 VX ₁₅₄	2005 01 19.2	08 05.46 +20 31.4 19.6	-1.04 + 2.5	0.1/19.2	50438	2002 CU ₁₁₄	2005 01 19.5	08 06.45 +27 19.0 19.9	-1.24 + 2.8	3.1/18.4	50592
1999 XP ₁₁₅	2005 01 19.2	08 05.47 +03 51.5 18.9	-1.00 - 1.0	6.3/21.5	53632	2003 UU ₂₀₉	2005 01 19.5	08 06.46 +19 24.9 20.8	-0.94 + 2.6	0.3/19.6	69576
2001 HX ₅₇	2005 01 19.2	08 05.48 +33 36.1 18.3	-1.05 + 7.6	5.0/16.3	13858	2000 CU ₈₆	2005 01 19.5	08 06.48 +44 24.2 17.9	-1.27 - 2.3	7.8/16.5	57751
1999 XN ₂₄₁	2005 01 19.2	08 05.48 +30 59.2 17.9	-1.01 + 7.6	3.9/17.0	57735	2003 SA ₁₇₆	2005 01 19.5	08 06.49 +03 01.6 20.5	-0.89 + 6.1	6.0/23.1	53808
2003 UJ ₁₁₇	2005 01 19.2	08 05.51 +33 12.2 20.1	-0.97 + 3.9	3.9/16.9	57038	2003 SG ₂₉₉	2005 01 19.5	08 06.50 +26 09.9 19.5	-1.16 - 0.2	2.0/18.7	56910
2002 RR ₂₀₄	2005 01 19.2	08 05.52 +27 00.6 20.9	-0.90 + 1.7	1.9/18.2	56589	1998 QE ₆₇	2005 01 19.5	08 06.54 +15 52.4 19.7	-0.98 - 0.3	1.3/20.1	57672
2003 SV ₁₆₁	2005 01 19.2	08 05.52 +22 18.8 20.3	-1.10 + 4.1	0.7/18.9	56830	2003 RF ₁₄	2005 01 19.5	08 06.57 +22 51.3 19.0	-1.08 - 1.0	0.9/19.2	56774
1996 AE ₁₃	2005 01 19.2	08 05.54 +27 49.6 19.3	-1.01 + 2.9	2.7/18.0	53579	2001 HQ ₁₉	2005 01 19.5	08 06.60 +00 28.8 21.9	-0.77 + 1.8	5.0/22.9	48028
2000 QR ₁₂₂	2005 01 19.2	08 05.61 +28 39.2 19.0	-1.30 + 0.1	3.5/18.3	13701	2003 OJ	2005 01 19.5	08 06.60 -03 06.0 19.4	-0.83 + 1.5	7.3/23.7	57916
1150 T-3	2005 01 19.2	08 05.62 +28 00.1 19.6	-1.29 + 0.6	3.1/18.3	30773	2003 VA ₁₂	2005 01 19.5	08 06.61 +28 53.4 18.0	-0.98 - 0.8	2.4/18.4	62452
2001 BT ₁₂	2005 01 19.2	08 05.64 +17 16.5 19.6	-0.98 + 8.4	1.1/19.9	33356	7596 P-L	2005 01 19.5	08 06.63 +30 53.1 20.9	-1.30 + 2.8	4.3/17.9	48388
2003 SJ ₃₁₂	2005 01 19.2	08 05.66 +18 38.6 20.1	-0.87 + 3.9	0.5/19.6	57980	2003 ST ₁₄₄	2005 01 19.5	08 06.65 +02 24.6 20.2	-0.83 + 1.5	4.9/22.6	57954
2000 SO ₆₆	2005 01 19.2	08 05.69 +14 02.5 19.3	-1.14 + 3.8	2.6/20.3	53656	2003 TK ₈	2005 01 19.5	08 06.65 +24 50.7 18.4	-1.09 - 0.6	1.5/19.0	56926
2001 DR ₄₀	2005 01 19.3	08 05.68 +28 34.0 19.2	-1.07 + 2.7	3.1/17.9	57804	1990 QH ₄	2005 01 19.5	08 06.68 +25 55.8 19.1	-1.24 + 2.1	2.2/18.7	27576
2000 EU ₆₈	2005 01 19.3	08 05.70 +22 40.2 19.6	-0.88 + 2.7	0.7/18.9	57761	2003 SK ₁₃	2005 01 19.5	08 06.70 +28 42.5 20.9	-1.16 + 2.2	3.0/18.2	57938
2000 WC ₁₈₀	2005 01 19.3	08 05.70 +25 04.1 20.1	-1.14 + 5.9	2.0/18.4	47994	1999 RN ₃	2005 01 19.5	08 06.70 +12 45.0 20.3	-1.00 + 3.3	2.5/21.0	53599
2003 ST ₂₆₉	2005 01 19.3	08 05.71 +40 36.1 21.0	-1.08 + 2.8	6.3/15.7	57973	2000 DJ ₆₂	2005 01 19.5	08 06.72 +04 40.9 17.9	-0.80 + 5.8	4.9/22.9	57755
2001 HF ₁₅	2005 01 19.3	08 05.76 +17 08.6 19.2	-0.96 + 1.9	1.1/19.8	57821	2003 RT	2005 01 19.5	08 06.73 +37 33.8 19.1	-1.04 + 2.7	5.4/16.6	57933
2003 WN ₄₆	2005 01 19.3	08 05.77 -00 18.6 20.1	-0.80 + 1.7	6.3/22.9	69586	2000 RB ₁₀₄	2005 01 19.5	08 06.73 +19 26.1 18.6	-1.18 + 0.9	0.3/19.7	20819
2002 LE ₅₈	2005 01 19.3	08 05.82 +19 32.9 20.3	-0.85 + 1.3	0.2/19.5	56373	2000 YM ₈	2005 01 19.5	08 06.78 +18 55.9 19.6	-1.07 + 4.6	0.5/19.8	50511
2002 GK ₁₅₀	2005 01 19.3	08 05.83 +21 15.4 20.9	-1.11 + 2.7	0.4/19.2	52986	1997 WG ₅	2005 01 19.5	08 06.78 -01 23.8 21.0	-0.78 + 1.2	5.4/23.0	38183
2003 SE ₂₅₀	2005 01 19.3	08 05.84 +36 56.8 20.1	-1.01 + 2.3	4.8/16.5	57970	2000 NW ₂₆	2005 01 19.5	08 06.80 +20 51.6 19.4	-1.22 + 2.1	0.2/19.5	41660
2000 VQ ₂₈	2005 01 19.3	08 05.85 +22 14.5 18.2	-1.14 + 5.3	0.7/19.0	8530	2003 TF ₂₀	2005 01 19.5	08 06.89 +07 44.2 20.2	-0.93 + 1.1	3.9/21.5	57984
2003 OS ₁₉	2005 01 19.3	08 05.91 +07 32.6 19.5	-0.98 + 2.6	4.5/21.5	57917	2001 DV ₃₁	2005 01 19.5	08 06.91 +31 31.6 19.5	-1.12 + 1.1	4.4/17.9	52803
2003 PY ₇	2005 01 19.3	08 05.97 +16 04.6 18.4	-1.06 + 1.3	1.7/20.0	50285	2002 NT ₃₄	2005 01 19.5	08 06.91 +09 54.1 18.8	-0.83 + 1.3	3.1/21.2	57873
2000 TF ₅₈	2005 01 19.3	08 06.02 +13 51.5 20.2	-1.09 + 5.0	2.5/20.5	33280	2003 VG ₅	2005 01 19.5	08 06.93 +31 15.5 18.7	-0.97 + 5.6	3.4/17.4	57231
2000 VQ ₃₂	2005 01 19.3	08 06.03 +17 31.5 19.4	-1.07 + 4.3	1.2/19.9	33300	2001 FE ₁₀₇	2005 01 19.5	08 06.95 +25 00.5 19.6	-0.97 + 3.8	1.6/18.7	52856
2003 UR ₄₀	2005 01 19.3	08 06.07 -08 33.1 20.3	-0.80 + 0.9	7.9/24.5	57992	2003 QH ₄₅	2005 01 19.5	08 06.96 +23 18.9 19.9	-1.08 + 4.3	1.1/19.1	53751
1999 UR ₃₃	2005 01 19.3	08 06.09 +27 00.3 22.3	-1.04 + 3.0	2.0/18.3	57710	2002 GH ₁₅₁	2005 01 19.6	08 06.94 +18 18.1 19.6	-1.09 + 3.1	0.8/19.9	53710
2002 GJ ₂₅	2005 01 19.4	08 06.06 +16 06.6 21.5	-0.97 + 3.3	1.3/20.1	56327	2003 UL ₁₉₂	2005 01 19.6	08 06.95 +33 57.3 18.2	-1.02 + 2.4	4.6/17.2	57121
2000 RP ₉₂	2005 01 19.4	08 06.07 +21 48.2 20.2	-1.17 + 4.8	0.6/19.1	50487	2000 QV ₃₁	2005 01 19.6	08 06.95 +28 17.5 18.8	-1.25 + 3.0	3.5/18.4	29235
2003 QC ₄₂	2005 01 19.4	08 06.08 -04 43.0 19.1	-0.78 + 4.0	7.4/24.7	57923	2002 JL ₉₃	2005 01 19.6	08 06.98 +28 13.5 18.8	-1.10 + 4.2	3.8/18.2	40932
2002 JD ₁₇	2005 01 19.4	08 06.13 +21 38.5 17.8	-1.08 + 7.4	0.6/19.1	32016	2000 QX ₇₂	2005 01 19.6	08 07.00 +18 37.6 21.2	-1.17 + 3.3	0.6/19.9	25817
2001 FO ₁₇₁	2005 01 19.4	08 06.14 +13 48.5 18.5	-0.91 + 7.7	2.2/20.8	37593	2002 GT ₁₂₅	2005 01 19.6	08 07.02 +16 31.6 21.6	-1.09 + 3.5	1.4/20.2	52982
2000 SB ₂₉₆	2005 01 19.4	08 06.14 +25 54.6 19.5	-1.19 + 1.6	2.0/18.6	53657	2003 SE ₂₃₄	2005 01 19.6	08 07.03 +22 23.0 19.4	-0.95 + 4.0	0.7/19.2	62448
2000 SU ₂₇₆	2005 01 19.4	08 06.15 +27 25.2 18.6	-1.14 + 5.1	3.2/18.1	53657	2000 RT ₉₃	2005 01 19.6	08 07.04 +29 06.2 18.0	-1.18 + 4.1	4.1/18.1	31913
2001 UF ₁₁₄	2005 01 19.4	08 06.16 -11 17.6 19.2	-0.51 + 0.9	5.2/25.5	41752	2001 SS ₂₇₆	2005 01 19.6	08 07.05 -18 09.8 19.6	-1.19 + 1.4	17.5/27.2	50559
2002 JS ₁₀₆	2005 01 19.4	08 06.18 +17 50.4 20.1	-1.00 + 1.5	0.8/19.8	57866	2001 CH ₄	2005 01 19.6	08 07.05 +12 05.1 18.0	-0.92 +11.8	3.2/21.7	37538
2001 DC ₉₈	2005 01 19.4	08 06.22 +16 22.3 17.0	-0.92 + 6.2	1.7/20.2	53682	2002 CQ ₂₂	2005 01 19.6	08 07.05 +25 02.6 19.3	-1.27 + 1.6	2.1/18.9	53699
1999 TR ₁₁₈	2005 01 19.4	08 06.22 +18 58.3 19.8	-1.02 + 2.4	0.5/19.6	53611	2000 VQ ₉	2005 01 19.6	08 07.07 +22 30.1 18.8	-1.09 + 2.7	1.1/19.3	50501
2002 PY ₇₆	2005 01 19.4	08 06.24 +22 36.0 19.1	-0.85 + 6.2	0.7/19.0	56442	2000 WZ ₁₉	2005 01 19.6	08 07.07 +12 21.9 19.1	-1.10 + 2.1	3.0/21.0	30424

2003 SV ₁₄	2005 01 19.6	08 07.13 +10 16.7 20.1	-1.00 + 4.9	3.5/21.5	57938	1999 RZ ₂₄₈	2005 01 19.8	08 08.12 +22 15.0 20.5	-1.04 + 3.2	0.7/19.5	53607
1999 TN ₁₀	2005 01 19.6	08 07.14 +13 07.6 21.0	-0.96 + 3.1	2.1/21.0	57698	1998 XM ₅₉	2005 01 19.8	08 08.16 -01 05.5 18.2	-0.88 - 0.7	6.8/23.1	62236
2002 RG ₃₇	2005 01 19.6	08 07.18 +11 11.5 20.4	-0.77 + 5.7	2.5/21.5	48257	2003 QQ ₆₁	2005 01 19.8	08 08.20 +10 45.4 18.8	-0.84 + 5.8	3.2/21.8	57926
2003 QJ ₂₈	2005 01 19.6	08 07.19 +16 51.5 19.9	-1.03 + 3.3	1.1/20.2	57922	1999 SQ ₁	2005 01 19.8	08 08.23 +23 56.9 20.6	-1.04 + 2.8	1.3/19.3	53607
2001 DX ₆₁	2005 01 19.6	08 07.20 +22 45.2 20.4	-1.04 + 2.1	0.8/19.3	35019	2003 TV ₃₈	2005 01 19.8	08 08.24 +07 41.0 19.6	-0.96 + 0.6	5.1/21.7	69564
2003 TO ₅₁	2005 01 19.6	08 07.22 +13 28.2 20.0	-0.97 - 0.4	2.1/20.6	69565	2000 NO ₁₄	2005 01 19.8	08 08.26 +19 43.1 20.6	-1.18 + 4.3	0.2/20.0	3945
1999 XC ₁₅₀	2005 01 19.6	08 07.29 +11 11.6 20.3	-0.96 + 1.9	2.9/21.0	56025	1999 TR ₁₈₂	2005 01 19.9	08 08.15 +16 02.3 18.8	-0.98 + 1.6	1.8/20.5	60548
2003 OP ₃₀	2005 01 19.6	08 07.30 +14 39.2 22.0	-0.95 + 4.6	1.7/21.0	53740	2000 EW ₆₁	2005 01 19.9	08 08.15 -01 02.3 20.1	-0.77 + 4.2	6.6/24.1	14842
1999 XR ₈₀	2005 01 19.6	08 07.34 +15 18.4 20.1	-0.93 + 3.1	1.6/20.5	57727	2003 PM ₇	2005 01 19.9	08 08.16 +14 16.4 20.2	-1.02 + 4.5	2.0/21.0	53741
2000 EF ₆₀	2005 01 19.6	08 07.36 +20 39.7 20.7	-0.83 + 2.4	0.1/19.6	47864	2000 UD ₂₆	2005 01 19.9	08 08.18 +22 07.1 19.8	-1.11 + 5.9	0.8/19.5	50498
2003 SK ₁₅₇	2005 01 19.6	08 07.37 +36 19.6 18.6	-1.02 + 2.0	5.4/17.0	57956	2001 TP ₁₅₄	2005 01 19.9	08 08.18 +30 08.1 19.4	-0.60 + 2.7	1.9/17.9	57846
2002 GH ₁₆	2005 01 19.7	08 07.31 +17 13.3 19.4	-1.05 + 4.5	1.1/20.2	53706	2003 OR ₁₂	2005 01 19.9	08 08.21 -06 01.3 18.5	-0.90 + 1.2	9.5/25.0	57917
2003 SX ₂₁₅	2005 01 19.7	08 07.34 +20 51.5 19.6	-0.84 + 3.2	0.2/19.6	56854	2003 SS ₂₈₂	2005 01 19.9	08 08.27 +26 12.6 19.9	-0.97 + 0.5	1.8/19.0	56896
2002 BW	2005 01 19.7	08 07.34 +29 44.8 18.2	-1.26 + 2.6	4.4/18.2	30629	2000 OR ₁₈	2005 01 19.9	08 08.28 +20 02.7 18.9	-1.22 + 2.6	0.1/19.9	38284
2001 BU ₃₂	2005 01 19.7	08 07.34 +13 24.8 18.6	-0.89 + 6.9	3.2/21.2	50519	1999 VO ₈₇	2005 01 19.9	08 08.35 +42 46.7 18.4	-1.17 + 4.6	8.8/15.4	53623
2002 JC ₈₉	2005 01 19.7	08 07.36 +23 20.9 21.0	-1.00 + 2.9	1.0/19.2	53718	2002 GD ₁₀₈	2005 01 19.9	08 08.36 +23 49.4 20.8	-1.07 + 4.4	1.2/19.3	52978
2003 UN ₂₆₄	2005 01 19.7	08 07.38 +30 22.6 19.5	-0.84 + 4.2	2.8/17.7	57196	2003 SN ₄₉	2005 01 19.9	08 08.44 +17 40.5 20.0	-0.95 + 2.3	0.8/20.4	53327
2003 QO ₇₇	2005 01 19.7	08 07.41 +17 41.3 20.4	-1.12 + 1.9	0.9/20.1	53758	2002 NL ₅₅	2005 01 19.9	08 08.48 +11 13.7 20.8	-0.80 + 6.3	2.3/21.9	33692
1999 RJ ₁₅₇	2005 01 19.7	08 07.43 +15 08.1 19.6	-0.99 + 5.3	1.7/20.7	57694	1999 TF ₈₁	2005 01 19.9	08 08.49 +28 45.8 19.7	-1.09 + 3.7	3.3/18.4	52497
2002 ET ₄₇	2005 01 19.7	08 07.46 +13 36.4 20.6	-1.06 + 4.0	2.3/20.9	57852	2001 DM ₉₀	2005 01 19.9	08 08.50 +08 06.3 19.9	-0.85 + 3.5	3.5/22.1	57805
2003 SR ₁₀₆	2005 01 19.7	08 07.46 +23 59.5 21.8	-1.00 + 3.3	1.2/19.1	69555	2000 YV ₂₆	2005 01 19.9	08 08.50 +12 34.8 18.0	-1.02 + 3.8	3.2/21.3	50511
2003 PD ₇	2005 01 19.7	08 07.46 +13 22.3 20.7	-1.06 + 3.7	2.4/21.0	57919	2003 QP ₁₉	2005 01 19.9	08 08.50 +05 03.4 17.8	-0.81 + 7.9	5.3/23.6	57921
2003 OR ₃	2005 01 19.7	08 07.46 +17 45.4 20.4	-1.08 + 2.9	0.9/20.1	53737	2002 GF ₁₆₀	2005 01 19.9	08 08.51 +11 08.7 20.6	-0.93 + 3.7	2.8/21.6	57859
2001 BN ₂₅	2005 01 19.7	08 07.49 +17 41.6 17.9	-0.95 + 6.3	1.1/20.2	12274	2003 SU ₁₉₆	2005 01 19.9	08 08.52 +04 23.2 18.8	-0.83 + 1.9	4.9/22.7	56844
2001 FN ₅	2005 01 19.7	08 07.50 +56 53.3 18.5	-1.66 - 2.1	12.9/14.1	70296	2003 OC ₃₁	2005 01 19.9	08 08.57 +24 18.2 21.1	-1.07 + 1.1	1.3/19.4	53118
1998 OW ₃	2005 01 19.7	08 07.54 +16 31.8 21.3	-0.92 + 2.8	1.1/20.4	57670	2002 NK ₂₇	2005 01 19.9	08 08.58 +41 45.9 20.2	-1.14 - 1.1	5.4/16.9	41767
2002 RP ₄₂	2005 01 19.7	08 07.55 +29 55.6 19.8	-0.75 + 1.5	2.0/18.1	57888	2003 PO ₆	2005 01 19.9	08 08.65 +22 19.1 18.9	-1.14 + 1.1	0.8/19.7	57919
2000 SO ₃₆₀	2005 01 19.7	08 07.58 +22 22.1 18.8	-1.13 + 7.0	0.8/19.3	20827	2000 SM ₁₇₈	2005 01 19.9	08 08.67 +27 35.0 18.0	-1.21 + 0.4	3.5/19.0	13766
2002 JJ ₁₁₆	2005 01 19.7	08 07.58 +30 37.4 20.3	-1.07 + 2.2	3.2/18.1	57866	2000 QD ₂₁₅	2005 01 20.0	08 08.58 +13 38.1 19.0	-1.05 + 7.7	2.9/21.4	50484
2002 LZ ₅₀	2005 01 19.7	08 07.60 +15 55.1 19.0	-0.91 + 5.6	1.4/20.6	57870	1998 LV ₅₅	2005 01 20.0	08 08.58 +36 30.7 20.3	-1.00 + 3.7	5.1/16.9	60519
2000 SB ₂₁₁	2005 01 19.7	08 07.63 +21 15.6 18.6	-1.13 + 5.9	0.4/19.6	50493	2002 JA ₇₄	2005 01 20.0	08 08.60 +03 54.5 20.1	-0.89 + 3.3	5.0/22.9	57864
2002 LH ₅₀	2005 01 19.7	08 07.64 +14 11.5 21.8	-0.94 + 2.7	1.7/20.8	34017	1998 BD ₁₉	2005 01 20.0	08 08.62 +31 40.6 18.3	-1.10 + 0.9	6.1/18.3	47722
1999 RF ₅₁	2005 01 19.7	08 07.65 +17 06.1 20.1	-1.03 + 4.2	1.1/20.3	15644	2000 VM ₃₈	2005 01 20.0	08 08.63 +30 01.8 19.5	-1.04 + 3.8	5.1/18.2	7338
1997 EU ₂₆	2005 01 19.7	08 07.71 +24 59.7 21.1	-1.04 + 2.5	1.8/19.0	47710	2001 DL ₃₇	2005 01 20.0	08 08.65 +10 04.3 19.1	-0.92 + 7.4	3.4/22.2	53680
2003 SD ₁₄₅	2005 01 19.7	08 07.73 +04 24.0 21.0	-0.86 + 1.3	4.6/22.5	57954	2003 WU ₁₃₁	2005 01 20.0	08 08.66 +13 01.6 20.4	-0.96 + 1.2	2.3/21.1	66318
1999 UU ₁₂	2005 01 19.7	08 07.74 +33 50.6 18.7	-1.17 - 0.2	5.8/18.0	33834	2000 VO ₁₇	2005 01 20.0	08 08.68 +26 31.0 19.1	-1.14 + 5.2	2.5/18.9	8529
1564 T-2	2005 01 19.8	08 07.73 +26 57.6 20.1	-1.22 + 2.4	2.5/18.8	27868	2000 DP ₅₄	2005 01 20.0	08 08.70 +08 56.5 19.1	-0.80 + 4.8	3.5/22.2	57755
2003 PU ₆	2005 01 19.8	08 07.73 +31 39.2 19.7	-1.10 - 1.2	3.6/18.4	57919	2001 DA ₃₄	2005 01 20.0	08 08.72 +28 55.8 18.3	-1.05 + 2.9	3.8/18.5	53680
2002 PA ₇₂	2005 01 19.8	08 07.74 +02 57.1 20.6	-0.76 + 2.8	4.3/23.0	50618	2000 SZ ₁₆₈	2005 01 20.0	08 08.75 +10 56.0 20.6	-1.10 + 2.9	3.6/21.5	49819
2003 SL ₂₅₉	2005 01 19.8	08 07.76 +24 32.3 20.1	-0.78 + 2.3	1.1/19.1	56884	2003 QA ₇₀	2005 01 20.0	08 08.81 +10 42.9 18.8	-1.02 - 2.3	2.9/21.2	57927
2000 FU ₂₇	2005 01 19.8	08 07.83 -19 43.7 19.1	-0.76 + 3.8	14.5/29.9	57767	2000 EN ₁₆₈	2005 01 20.0	08 08.82 +45 58.2 19.1	-1.17 + 1.6	9.1/15.3	64719
2003 PB ₆	2005 01 19.8	08 07.83 +15 20.3 19.8	-1.06 + 3.2	1.8/20.6	57919	1993 FZ ₃₀	2005 01 20.0	08 08.84 +25 04.9 18.5	-1.24 + 3.8	2.0/19.2	50368
2003 OR ₄	2005 01 19.8	08 07.85 +14 15.3 20.4	-1.01 + 3.5	2.0/21.0	50248	2002 QX ₃₄	2005 01 20.0	08 08.85 +22 29.7 19.9	-0.85 + 3.1	0.7/19.6	56499
2002 PA ₁₂₈	2005 01 19.8	08 07.87 +16 39.2 19.0	-0.75 + 4.5	0.9/20.5	56470	2000 PT ₂₇	2005 01 20.0	08 08.86 +04 23.4 19.1	-1.26 - 2.7	6.0/21.8	9795
2002 JJ ₆₃	2005 01 19.8	08 07.88 +06 47.4 20.5	-1.05 + 1.7	5.5/21.8	53028	1997 GC	2005 01 20.0	08 08.89 +26 48.7 19.4	-1.11 + 2.8	2.5/18.9	53581
1999 XD ₂₄₃	2005 01 19.8	08 07.91 +29 09.7 18.1	-1.04 + 7.6	3.3/17.9	50448	2001 CC ₃₆	2005 01 20.0	08 08.94 +29 46.1 19.3	-1.10 + 3.9	4.0/18.3	53677
2002 JP ₇₅	2005 01 19.8	08 07.94 +01 41.7 20.6	-0.90 + 2.3	5.7/23.0	57865	2003 SV ₁₅₆	2005 01 20.0	08 08.94 +19 06.4 19.7	-0.87 + 2.8	0.3/20.3	57956
2003 SV ₈₅	2005 01 19.8	08 07.98 +18 12.1 20.0	-0.86 + 2.0	0.6/20.2	57947	2003 SZ ₅₁	2005 01 20.0	08 08.96 +28 32.2 19.5	-0.94 + 2.5	2.6/18.7	57943
1999 PK ₃	2005 01 19.8	08 07.98 +23 32.2 20.1	-1.11 + 5.0	1.2/19.2	31856	2000 JY	2005 01 20.0	08 09.12 +42 59.0 17.8	-1.51 +18.1	10.7/13.3	50475
2003 VT ₆	2005 01 19.8	08 08.04 +24 09.4 20.1	-0.91 + 2.7	1.2/19.2	69582	2003 UQ ₄₃	2005 01 20.1	08 09.03 +11 39.4 20.1	-0.91 + 3.8	2.9/21.6	61729
2000 SV ₂₉₈	2005 01 19.8	08 08.05 +15 31.4 18.7	-1.16 + 0.1	2.1/20.5	34966	2003 UL ₅₄	2005 01 20.1	08 09.05 +13 24.1 20.4	-0.86 + 0.8	1.9/21.1	56983

2000 QL ₂₂₇	2005 01 20.1	08 09.07 +08 04.3 20.4	-0.50 + 1.6	1.9/22.4	41668	2003 UM ₁₃₆	2005 01 20.3	08 10.05 +16 27.8 20.8	-0.92 + 3.5	1.2/21.0	57058
1999 VK ₉₉	2005 01 20.1	08 09.09 +11 34.8 20.3	-0.94 + 2.7	3.0/21.6	57716	1998 HE ₁₄₀	2005 01 20.3	08 10.05 +27 33.7 19.5	-1.10 + 5.6	3.0/18.9	60498
2002 HE ₄	2005 01 20.1	08 09.11 +21 07.7 17.9	-1.09 + 7.2	0.4/19.9	32011	2003 SC ₂₆₀	2005 01 20.3	08 10.06 +28 03.4 19.2	-0.92 + 2.3	2.5/19.0	57972
2003 UY ₁₈₀	2005 01 20.1	08 09.15 +18 11.6 19.6	-0.88 + 2.5	0.6/20.5	57109	2003 QX ₈₉	2005 01 20.3	08 10.09 +14 22.5 19.8	-0.97 + 1.2	1.8/21.2	57930
2000 OR ₄₉	2005 01 20.1	08 09.18 +14 35.6 19.0	-1.07 + 7.3	2.2/21.3	50479	2003 SX ₆₅	2005 01 20.3	08 10.09 +15 51.8 20.2	-0.92 + 4.5	1.3/21.1	57945
1999 TK ₁₆₁	2005 01 20.1	08 09.23 +17 27.6 20.2	-1.01 + 2.6	1.0/20.6	53613	2002 EG ₃	2005 01 20.3	08 10.15 -08 29.4 21.2	-1.00 + 6.0	9.5/26.1	29934
2003 SD ₂₆₁	2005 01 20.1	08 09.23 +13 39.6 20.9	-1.02 + 2.7	2.3/21.2	53826	2000 ET ₂₇	2005 01 20.3	08 10.17 +35 36.0 19.8	-0.97 + 3.7	4.7/17.3	68648
1999 RR ₁₀₇	2005 01 20.1	08 09.25 +11 49.7 20.4	-1.01 + 2.6	2.9/21.5	53602	2003 SR ₉₈	2005 01 20.3	08 10.19 +15 19.7 19.9	-1.08 - 1.2	1.7/21.0	56803
2003 SS ₅₂	2005 01 20.1	08 09.26 +24 34.0 19.3	-0.92 + 1.3	1.4/19.5	57943	1999 AS ₁₀	2005 01 20.3	08 10.21 +18 25.8 19.5	-0.90 + 2.7	0.5/20.7	57683
2000 VD ₁₅	2005 01 20.1	08 09.26 +09 38.9 19.8	-1.06 + 3.6	4.0/22.0	50501	2000 TT ₄₄	2005 01 20.3	08 10.22 +23 48.2 18.7	-1.07 + 7.1	1.8/19.6	50497
2001 DR ₈₈	2005 01 20.1	08 09.29 +22 37.3 20.3	-0.94 + 2.9	0.7/19.7	53681	2003 QE ₅₉	2005 01 20.3	08 10.22 +18 55.4 19.7	-1.05 + 5.3	0.4/20.6	57926
1999 VG ₇₀	2005 01 20.1	08 09.31 +16 11.6 21.3	-0.96 + 2.9	1.2/20.8	53623	2003 SV ₂₅₇	2005 01 20.3	08 10.25 +22 41.3 19.8	-1.05 + 4.1	0.9/19.9	56884
2002 GG ₂₁	2005 01 20.1	08 09.32 +19 58.8 19.1	-1.13 + 2.7	0.1/20.2	57855	2003 SN ₂₇₂	2005 01 20.3	08 10.29 +19 25.1 20.1	-1.07 + 2.1	0.2/20.5	56890
2002 CS ₅₈	2005 01 20.1	08 09.36 +30 51.4 20.0	-1.20 + 3.7	3.7/18.3	57850	2000 GF ₁₅₉	2005 01 20.3	08 10.31 -20 37.4 18.9	-0.80 + 1.3	12.7/28.3	57774
2003 UF ₁₄₆	2005 01 20.1	08 09.38 +26 35.7 20.1	-0.87 + 3.4	1.7/19.0	57073	2002 OZ ₁₀	2005 01 20.3	08 10.33 +21 38.8 18.8	-1.04 - 0.2	0.5/20.2	35235
1999 XZ ₂₄₁	2005 01 20.1	08 09.39 +17 21.8 18.6	-1.02 - 0.4	1.1/20.5	53635	1999 RJ ₂₅	2005 01 20.3	08 10.36 +28 35.7 19.8	-1.11 + 1.5	2.9/19.1	57690
1999 TH ₂₂₆	2005 01 20.1	08 09.40 +21 38.0 20.2	-1.08 + 2.4	0.5/19.9	53616	2003 QQ ₅₃	2005 01 20.4	08 10.32 +31 22.7 20.3	-1.10 + 1.0	3.6/18.7	57925
2003 SM ₃₀₇	2005 01 20.1	08 09.46 +19 21.5 18.2	-0.97 - 1.9	0.2/20.3	56916	2002 EY ₁₀₈	2005 01 20.4	08 10.34 +12 03.1 20.6	-1.13 + 1.8	3.1/21.6	57853
2003 QH ₄₉	2005 01 20.1	08 09.51 +25 02.8 21.3	-1.07 + 2.6	1.7/19.4	57924	1998 VE ₁₂	2005 01 20.4	08 10.36 +22 05.0 20.2	-0.90 + 4.0	0.6/20.0	66077
2002 FK ₁₆	2005 01 20.1	08 09.52 +25 41.9 19.2	-1.11 + 6.5	2.3/19.1	50600	2002 EA ₂₄	2005 01 20.4	08 10.42 +16 51.9 20.6	-1.06 + 3.7	1.1/21.0	57852
2002 GT ₆	2005 01 20.1	08 09.53 +30 54.6 20.3	-1.20 + 1.1	3.5/18.6	57854	2000 UN ₆₀	2005 01 20.4	08 10.42 +11 29.0 19.5	-1.11 + 2.7	3.2/21.8	53659
2002 JL ₈₀	2005 01 20.2	08 09.44 +34 43.9 19.2	-1.21 + 4.0	6.3/17.5	30217	2000 BJ ₉	2005 01 20.4	08 10.48 +18 59.1 19.0	-0.92 + 2.6	0.4/20.6	6995
2003 QX ₁₆	2005 01 20.2	08 09.45 +13 50.5 19.7	-0.98 + 5.1	2.4/21.4	57921	2003 SE ₁₈₅	2005 01 20.4	08 10.50 +28 57.4 20.8	-1.23 + 1.8	3.5/19.1	57960
2000 DZ ₇₁	2005 01 20.2	08 09.46 +26 11.7 18.4	-0.93 + 1.8	2.1/19.2	57756	2003 QN ₆₈	2005 01 20.4	08 10.52 +16 32.9 20.8	-1.06 + 3.4	1.2/21.0	57927
2003 SP ₁₆₂	2005 01 20.2	08 09.46 -01 30.5 19.5	-0.77 + 4.6	6.7/24.8	69557	2003 TD ₁₂	2005 01 20.4	08 10.52 +38 21.2 20.2	-1.14 + 3.5	5.9/17.0	56929
1998 MC ₄₄	2005 01 20.2	08 09.47 +15 42.5 19.8	-0.94 + 1.5	1.3/21.0	57670	2003 QG	2005 01 20.4	08 10.55 +15 51.1 20.5	-0.98 + 4.2	1.5/21.2	57919
2000 QL ₂₃₀	2005 01 20.2	08 09.47 +29 26.5 18.3	-1.20 + 4.7	3.9/18.6	29268	2001 FQ ₁₉₀	2005 01 20.4	08 10.58 +18 17.5 20.3	-0.97 + 1.2	0.5/20.7	57820
2002 OY ₁₇	2005 01 20.2	08 09.50 +08 00.4 19.1	-0.84 + 1.4	3.7/22.2	57875	2000 SU ₃₇	2005 01 20.4	08 10.61 +23 48.1 20.0	-1.19 + 4.9	1.4/19.8	50488
2001 EV ₁₄	2005 01 20.2	08 09.50 +21 46.5 19.1	-0.96 + 6.8	0.5/19.9	55543	2002 LF ₅₄	2005 01 20.4	08 10.64 +07 21.5 19.2	-0.79 + 1.4	3.4/22.6	57871
2002 JR ₇₂	2005 01 20.2	08 09.53 +20 46.3 18.8	-1.08 + 7.0	0.3/20.1	34001	2003 UZ ₁₃₇	2005 01 20.4	08 10.69 +09 32.9 20.0	-0.81 + 3.2	3.0/22.4	57061
2003 QG ₇₅	2005 01 20.2	08 09.62 +19 10.5 19.9	-1.16 + 2.2	0.3/20.4	57928	1999 XM ₃₉	2005 01 20.4	08 10.70 +08 16.1 19.4	-0.92 + 2.4	3.9/22.5	53629
2000 YA ₃	2005 01 20.2	08 09.62 +12 50.8 20.6	-1.08 + 2.0	2.7/21.4	60729	1999 XC ₇₁	2005 01 20.4	08 10.73 +10 20.9 19.7	-0.92 + 2.2	3.2/22.1	57726
2002 QC ₁₆	2005 01 20.2	08 09.65 +18 06.1 18.9	-0.88 + 0.2	0.6/20.5	56492	2003 QZ ₁₀₄	2005 01 20.5	08 10.69 +05 09.4 20.6	-0.86 + 5.4	4.1/23.6	57931
2003 SM ₃	2005 01 20.2	08 09.70 +15 19.2 20.4	-1.09 + 3.5	1.7/21.0	57937	2003 QM ₅₄	2005 01 20.5	08 10.69 +23 12.8 20.9	-1.08 + 4.2	1.1/19.9	57925
2000 VQ ₃₁	2005 01 20.2	08 09.77 +32 19.0 18.6	-1.18 + 4.1	5.1/18.1	31921	2000 WE ₁₂₆	2005 01 20.5	08 10.70 +24 47.4 19.8	-1.15 + 3.0	1.9/19.7	47991
1995 SB ₃₃	2005 01 20.2	08 09.78 +14 01.0 19.3	-0.99 + 4.6	2.3/21.4	53577	2003 VP ₁₁	2005 01 20.5	08 10.73 -09 36.9 19.0	-0.90 - 1.7	8.7/25.0	62452
2000 SS ₄₁	2005 01 20.2	08 09.79 +40 17.2 20.0	-1.34 + 1.9	9.0/17.2	13744	2000 SD ₃₇₂	2005 01 20.5	08 10.75 +13 59.2 20.7	-1.22 + 0.4	2.5/21.3	47970
2002 FO ₈	2005 01 20.2	08 09.81 +16 38.3 19.0	-1.16 + 1.9	1.6/20.8	52935	2000 EY ₂₁	2005 01 20.5	08 10.77 -05 30.1 19.5	-1.14 +14.5	11.2/27.6	50463
2003 UM ₂₀₁	2005 01 20.2	08 09.84 -03 04.4 20.9	-0.78 + 2.4	6.4/24.7	58025	2002 EM ₂₈	2005 01 20.5	08 10.78 +23 23.0 20.2	-1.19 + 3.1	1.3/20.0	57852
2000 VS ₁₅	2005 01 20.2	08 09.85 +24 05.8 20.1	-1.14 + 4.6	1.5/19.6	49838	2002 PU ₁₅₆	2005 01 20.5	08 10.84 +19 20.3 20.9	-0.86 + 3.4	0.2/20.7	56478
1998 HY ₉	2005 01 20.2	08 09.88 +41 30.6 21.1	-1.23 + 3.8	6.9/16.3	66068	2000 BK ₂₁	2005 01 20.5	08 10.84 +21 56.2 18.7	-0.97 + 0.1	0.6/20.3	57746
2003 SY ₁₀₄	2005 01 20.2	08 09.89 +11 31.0 19.6	-1.01 0.0	3.0/21.5	56806	2002 GC ₁₂	2005 01 20.5	08 10.87 +12 49.1 20.3	-1.06 + 5.2	2.9/21.9	31500
2000 WZ ₈₁	2005 01 20.2	08 09.92 +14 45.5 19.5	-1.10 + 2.0	2.0/21.1	53662	2003 SR ₁₃	2005 01 20.5	08 10.90 +27 39.0 21.0	-1.23 + 2.9	2.8/19.3	57938
1997 HE ₇	2005 01 20.3	08 09.86 +01 05.8 20.8	-0.90 + 2.0	6.2/23.4	68512	2001 FP ₁₀₂	2005 01 20.5	08 10.96 +25 47.8 20.0	-0.97 + 5.3	1.8/19.4	14424
2003 SD ₁₅₇	2005 01 20.3	08 09.94 +22 23.6 20.9	-1.07 + 3.3	0.8/19.9	56828	2003 UZ ₉₄	2005 01 20.5	08 10.99 +14 49.0 20.4	-0.97 + 3.1	1.8/21.4	69570
2000 WB ₅₀	2005 01 20.3	08 09.97 +23 31.9 18.5	-1.13 + 6.4	1.3/19.7	11000	2001 YX ₁₄	2005 01 20.5	08 11.01 +00 38.0 19.0	-1.41 - 6.8	9.8/21.9	23306
2003 SR ₁₄₀	2005 01 20.3	08 09.99 +20 31.7 19.6	-1.04 - 0.7	0.1/20.3	56818	1999 LC ₈	2005 01 20.5	08 11.12 +31 25.6 20.2	-1.16 + 6.5	3.9/18.3	27625
2000 SG ₃₃₆	2005 01 20.3	08 10.01 +30 28.4 17.8	-1.15 + 1.4	5.1/18.7	31917	2002 EX ₇₁	2005 01 20.5	08 11.13 +24 34.9 20.2	-1.18 + 1.9	1.7/19.9	69293
2001 MF ₁₁	2005 01 20.3	08 10.01 +07 29.7 18.8	-0.82 + 5.1	4.1/22.9	57830	2000 TC ₂₀	2005 01 20.5	08 11.17 +35 53.5 18.5	-1.23 + 6.6	6.9/17.3	47971
2003 UU ₁₉₃	2005 01 20.3	08 10.03 +19 04.9 20.0	-0.92 + 3.7	0.3/20.5	58023	2000 WF ₁₈₇	2005 01 20.6	08 11.12 +22 25.3 18.2	-1.04 + 6.9	1.1/20.1	31927
2000 SA ₉₇	2005 01 20.3	08 10.04 +02 23.7 19.5	-0.52 + 1.1	3.1/23.6	41672	2003 UD ₉₇	2005 01 20.6	08 11.21 +33 08.9 21.1	-0.84 + 2.0	3.3/18.3	58003

2003 VR ₉	2005 01 20.6	08 11.24 +03 50.9 19.1	-0.83 + 1.9	5.1/23.3	57236
2001 GA ₂	2005 01 20.6	08 11.28 +21 41.3 20.1	-0.92 + 3.0	0.5/20.3	57820
2001 BJ ₆₆	2005 01 20.6	08 11.29 +08 56.9 16.1	-0.82 +12.2	4.9/23.6	13808
2000 WB ₆₃	2005 01 20.6	08 11.38 +31 01.7 20.2	-1.19 + 4.6	4.1/18.6	50505
2002 CU ₃₁₁	2005 01 20.6	08 11.43 +20 56.1 20.4	-1.20 + 1.4	0.3/20.5	57851
2002 GM ₉₂	2005 01 20.6	08 11.45 +19 53.8 21.1	-0.95 + 2.9	0.0/20.7	57857
2003 UJ ₂₆₃	2005 01 20.6	08 11.45 +30 27.0 19.9	-0.96 + 1.2	3.1/19.0	69578
2002 KN ₅	2005 01 20.6	08 11.53 +24 55.0 20.5	-1.07 + 5.2	1.8/19.7	33589
2002 LA ₂₇	2005 01 20.6	08 11.56 +02 59.0 20.2	-0.77 + 2.1	4.2/23.8	57869
2000 SG ₁₄₂	2005 01 20.6	08 11.58 +19 12.7 17.7	-1.18 - 0.2	0.4/20.8	57783
1999 VF ₅₉	2005 01 20.6	08 11.61 +16 34.6 19.3	-0.97 + 2.8	1.2/21.3	57715
2003 UH ₂₆₉	2005 01 20.7	08 11.57 -00 46.1 22.7	-0.80 + 2.2	5.0/24.7	58037
2001 CH ₁₁	2005 01 20.7	08 11.64 +27 14.7 19.1	-1.11 + 0.1	3.2/19.7	57800
2003 QW ₇₅	2005 01 20.7	08 11.68 +11 52.3 19.4	-0.93 + 2.7	2.7/22.1	57928
2003 SA ₂₉₂	2005 01 20.7	08 11.72 +07 44.9 19.0	-0.93 + 0.8	4.7/22.6	69562
2000 TJ ₃₆	2005 01 20.7	08 11.72 +37 59.4 20.0	-1.36 + 2.9	6.9/17.6	57784
2003 SE ₂₆₈	2005 01 20.7	08 11.74 +19 59.3 19.7	-0.97 + 2.3	8.2/01.0	53498
2003 UH ₁₃₁	2005 01 20.7	08 11.75 +15 51.2 21.2	-0.76 + 1.0	1.0/21.4	58010
2003 SE ₂₇₁	2005 01 20.7	08 11.80 +16 25.5 18.7	-0.83 + 5.4	1.1/21.5	56889
2000 RG ₃₂	2005 01 20.7	08 11.81 +24 08.4 20.0	-1.25 + 0.3	1.7/20.2	25837
2000 VQ ₁₁	2005 01 20.7	08 11.84 +08 58.2 18.7	-1.00 + 2.9	5.2/22.7	29500
2003 UG ₁₀₂	2005 01 20.7	08 11.84 +16 26.9 19.6	-0.83 + 4.9	1.0/21.5	57027
1981 EH ₆	2005 01 20.7	08 11.87 +14 28.3 17.6	-0.81 - 1.0	2.9/21.5	53574
2002 GA ₈	2005 01 20.7	08 11.87 +16 16.2 19.3	-1.02 + 5.4	1.3/21.5	53706
2002 CX ₂₄₄	2005 01 20.7	08 11.88 +26 22.4 19.6	-1.22 + 2.4	2.4/19.7	57851
2003 WS ₃₁	2005 01 20.7	08 11.89 +07 15.4 20.1	-0.83 + 1.4	3.7/22.9	57266
2002 PV ₁₀₃	2005 01 20.7	08 11.96 +05 38.2 21.3	-0.66 + 2.5	3.1/23.6	56459
2003 SX ₈₁	2005 01 20.7	08 12.03 +21 59.7 19.8	-0.96 + 3.0	0.7/20.4	53364
2000 YS ₁₂₆	2005 01 20.8	08 11.98 +28 24.3 17.6	-1.07 - 0.2	4.1/19.6	50515
2003 UZ ₁₆₁	2005 01 20.8	08 11.98 +14 11.0 20.3	-0.89 + 3.6	1.8/21.9	58016
2002 HT ₉	2005 01 20.8	08 12.00 +11 27.9 20.1	-1.00 + 3.7	3.0/22.3	53712
2000 DY ₃₂	2005 01 20.8	08 12.03 +20 52.5 19.2	-0.89 + 2.5	0.3/20.7	57754
2003 WD ₁₁₁	2005 01 20.8	08 12.11 +22 17.0 20.5	-0.74 + 1.5	0.6/20.4	57340
1999 LS ₃₀	2005 01 20.8	08 12.13 +25 17.7 20.6	-1.11 + 4.7	1.8/19.9	52463
2003 UF ₂₅₂	2005 01 20.8	08 12.15 +19 04.3 19.5	-0.89 + 3.0	0.3/21.0	57181
2000 QN ₇₂	2005 01 20.8	08 12.16 +21 00.7 18.4	-1.18 + 1.7	11.4/10.0	27678
2000 GL ₂₁	2005 01 20.8	08 12.18 -11 15.8 19.6	-1.11 +10.8	13.8/29.1	50470
2003 SV ₁₃₁	2005 01 20.8	08 12.18 +16 38.6 20.5	-1.00 + 3.3	1.2/21.4	56815
2003 WW ₅₈	2005 01 20.8	08 12.19 +31 11.0 20.4	-0.92 + 3.5	3.0/18.7	57286
2002 CW ₁₀₄	2005 01 20.8	08 12.21 +31 27.3 19.7	-1.28 + 1.9	4.9/19.0	53699
2000 QJ ₁₁₂	2005 01 20.8	08 12.23 +21 37.1 19.1	-1.17 + 3.5	11.0/10.0	31912
2003 SB ₃₁₅	2005 01 20.8	08 12.24 +21 22.9 19.4	-0.84 + 6.2	0.4/20.6	61727
1998 SV ₁₆₂	2005 01 20.8	08 12.29 +19 31.6 19.7	-0.90 + 2.6	7.4/10.0	66076
2002 PQ ₁₆₆	2005 01 20.8	08 12.30 +20 43.8 19.4	-0.86 + 5.7	0.2/20.7	56485
2000 EF ₈₈	2005 01 20.8	08 12.30 +11 17.3 17.9	-0.92 - 0.7	3.1/22.1	57762
1997 LO ₅	2005 01 20.8	08 12.41 +05 49.5 21.2	-0.50 + 2.1	2.4/23.7	70214
2000 HR ₇₇	2005 01 20.8	08 12.42 -03 12.1 18.7	-0.85 - 1.8	9.5/23.9	47890
2001 FE ₁₀₁	2005 01 20.8	08 12.43 +05 50.5 17.6	-0.92 + 0.3	6.6/23.1	53688
2002 GJ ₇₉	2005 01 20.8	08 12.44 +23 31.6 20.1	-1.10 + 3.2	1.2/20.3	53708
2000 CS ₅₄	2005 01 20.8	08 12.45 -01 14.2 18.3	-0.78 + 7.0	7.1/25.8	40452
2003 WW ₁	2005 01 20.8	08 12.45 +24 33.8 19.8	-0.73 + 3.8	1.1/20.0	57241

2003 VL ₅	2005 01 20.9	08 12.39 +36 39.9 20.4	-0.97 + 3.3	4.5/17.7	58042
2000 DR ₉₂	2005 01 20.9	08 12.47 +28 32.7 19.8	-0.96 + 0.5	2.6/19.6	56108
2000 SF ₂₂₀	2005 01 20.9	08 12.49 +19 47.4 19.3	-1.10 + 6.7	9.8/10.0	50493
1999 TB ₁₉₃	2005 01 20.9	08 12.53 +29 46.9 17.1	-1.08 - 1.8	4.5/19.7	70230
2000 EM ₇₇	2005 01 20.9	08 12.53 +30 25.2 19.0	-0.98 + 1.0	3.2/19.3	57761
2002 PV ₁₅₅	2005 01 20.9	08 12.56 +23 26.2 21.9	-0.73 + 2.1	0.8/20.3	56477
2002 EJ ₂₇	2005 01 20.9	08 12.56 +19 21.6 20.3	-1.12 + 4.2	9.2/01.0	52910
2002 OM ₆	2005 01 20.9	08 12.58 +10 56.7 18.9	-1.06 - 0.4	3.3/22.1	35591
2003 SP ₂₁₆	2005 01 20.9	08 12.59 +35 01.3 19.3	-1.03 + 3.2	4.8/18.1	57964
2001 FO ₁₄₃	2005 01 20.9	08 12.59 +00 06.7 19.2	-0.86 + 3.5	7.3/24.7	57817
2000 DA ₂₉	2005 01 20.9	08 12.59 +30 23.5 20.4	-0.99 + 0.2	3.1/19.4	57753
2003 UC ₁₁₂	2005 01 20.9	08 12.60 +24 27.2 19.2	-0.96 + 3.9	1.5/20.1	57033
2000 FD ₁₆	2005 01 20.9	08 12.61 +07 18.8 18.9	-0.81 + 5.9	3.8/23.6	38264
2000 EC ₁₃₇	2005 01 20.9	08 12.63 +21 47.4 18.1	-0.87 + 3.8	0.7/20.6	53650
2000 JP ₆₉	2005 01 20.9	08 12.66 +29 38.1 17.8	-0.91 + 6.7	2.8/18.8	57778
1998 SU ₁₂₀	2005 01 20.9	08 12.70 +38 41.0 19.8	-1.10 + 3.0	5.8/17.4	66075
2003 UZ ₁₆₇	2005 01 20.9	08 12.70 +36 33.4 19.6	-0.98 + 4.9	5.0/17.5	57096
2002 JO ₁₄₆	2005 01 20.9	08 12.70 +07 22.4 20.9	-0.88 + 3.6	3.7/23.3	56358
2002 JG ₆₇	2005 01 20.9	08 12.81 +18 35.7 20.4	-1.00 + 4.0	0.5/21.2	53717
2003 SK ₇₄	2005 01 20.9	08 12.83 +25 42.6 19.8	-1.13 + 1.8	2.1/20.1	57946
1999 GZ ₁	2005 01 20.9	08 12.84 +34 21.8 17.5	-1.22 + 4.8	7.0/18.2	33806
2003 SS ₃₀₆	2005 01 20.9	08 12.86 +09 25.0 20.2	-0.86 + 1.5	3.1/22.8	57979
2000 WM ₅₅	2005 01 21.0	08 12.82 +30 47.1 17.2	-1.03 +10.1	4.5/18.4	53662
2000 ER ₁₀	2005 01 21.0	08 12.88 +19 43.3 18.7	-0.90 + 2.9	0.1/21.1	47861
1999 TO ₁₄₀	2005 01 21.0	08 12.90 +27 48.6 20.4	-1.06 + 2.6	2.6/19.7	55919
2001 DR ₁₇	2005 01 21.0	08 12.94 +18 05.1 19.9	-0.93 + 5.6	0.6/21.4	48010
2003 UH ₂₅	2005 01 21.0	08 12.96 +39 52.3 21.7	-1.15 - 1.1	5.6/18.4	57990
2001 BV ₄₂	2005 01 21.0	08 12.97 +10 47.2 18.5	-1.02 + 0.3	3.5/22.3	57797
2001 FY ₉₁	2005 01 21.0	08 13.02 +26 29.3 19.6	-0.98 + 4.2	2.1/19.8	57814
2002 NX ₁₉	2005 01 21.0	08 13.06 +16 00.7 18.5	-1.01 - 0.2	1.3/21.6	57872
2001 FN ₁₇₂	2005 01 21.0	08 13.15 +28 35.9 18.5	-0.98 + 7.2	3.0/19.1	57819
2003 QP ₁₁	2005 01 21.0	08 13.16 +33 28.4 19.7	-1.15 + 0.2	4.8/19.2	53744
2003 SA ₂₉₉	2005 01 21.0	08 13.17 +26 22.8 19.0	-1.04 - 1.6	2.1/20.3	56909
2003 SO ₃₁₁	2005 01 21.0	08 13.19 +29 14.9 20.1	-1.04 + 2.7	3.2/19.5	53511
2002 EV ₈₂	2005 01 21.0	08 13.20 +21 04.3 20.8	-1.10 + 2.9	0.4/20.9	53703
2003 SW ₁₀₄	2005 01 21.0	08 13.25 +37 31.4 19.5	-1.11 + 1.3	5.9/18.2	57949
2003 QP ₃₁	2005 01 21.0	08 13.28 +26 06.9 20.5	-1.08 + 1.8	2.0/20.1	53749
2003 WO ₆₅	2005 01 21.0	08 13.31 +38 00.2 20.4	-0.93 + 4.0	4.4/17.4	57292
1998 FB ₄₃	2005 01 21.0	08 13.31 +25 55.5 18.6	-1.14 + 1.3	2.8/20.2	50382
2000 RD ₃₀	2005 01 21.0	08 13.33 +12 15.7 19.4	-1.13 + 2.8	3.0/22.4	6321
2003 SZ ₆₄	2005 01 21.1	08 13.23 +12 34.3 21.5	-0.85 + 3.4	2.1/22.5	57945
2000 SU ₁₇₈	2005 01 21.1	08 13.24 +21 51.8 19.2	-1.17 + 2.1	0.7/20.8	50492
2000 VV ₂	2005 01 21.1	08 13.26 +27 48.3 19.2	-1.18 + 3.2	2.9/19.8	53659
2003 WR ₈₁	2005 01 21.1	08 13.27 +19 53.0 20.4	-0.72 + 4.4	0.0/21.1	58062
2002 RN ₁₅₀	2005 01 21.1	08 13.32 +09 13.7 19.6	-0.76 + 1.5	2.9/23.0	62405
1998 TD ₃₆	2005 01 21.1	08 13.32 +22 42.0 20.1	-0.93 + 2.7	0.9/20.6	66076
2003 OC ₈	2005 01 21.1	08 13.36 +20 59.8 21.1	-1.09 + 2.9	0.3/20.9	53737
1999 UF ₄	2005 01 21.1	08 13.38 +20 17.2 19.8	-0.99 + 4.1	0.1/21.1	53618
2001 HK ₅₃	2005 01 21.1	08 13.39 +08 20.3 20.0	-0.82 + 3.6	3.5/23.3	57824
2003 QX ₁₉	2005 01 21.1	08 13.40 +21 17.8 20.4	-1.02 + 5.0	0.5/20.9	57921
2000 GP ₈₃	2005 01 21.1	08 13.41 +34 07.8 18.8	-0.97 + 2.2	4.4/18.6	56143

2003 OX ₂₇	2005 01 21.1	08 13.42 +26 01.3 19.6	-1.14 + 1.7	2.2/20.2	57918	1999 JE ₁₇	2005 01 21.3	08 14.41 +25 32.0 19.2	-1.14 + 7.5	2.4/20.2	53597
2002 HV ₁	2005 01 21.1	08 13.45 +32 57.6 18.9	-1.19 + 3.8	4.7/18.8	57859	2003 SZ ₁₂₇	2005 01 21.3	08 14.43 +35 18.8 20.7	-1.04 + 1.5	4.8/18.8	57952
1999 UK ₄₄	2005 01 21.1	08 13.46 +39 34.3 19.3	-1.17 + 2.8	6.6/17.6	57711	1999 TL ₆₄	2005 01 21.3	08 14.44 +15 27.1 21.2	-1.01 + 3.5	1.5/22.1	57700
2002 FK ₉	2005 01 21.1	08 13.47 +26 44.4 18.6	-1.26 + 0.1	3.2/20.2	30730	2002 KM ₆	2005 01 21.3	08 14.48 +15 01.4 19.5	-0.97 + 1.5	1.3/22.1	57867
2003 SP ₄₆	2005 01 21.1	08 13.48 +06 56.3 18.7	-0.81 + 4.0	4.3/23.8	57942	2001 KV ₆₅	2005 01 21.3	08 14.50 +04 18.8 19.3	-0.80 + 5.7	4.8/24.7	57828
2002 RJ ₂₂₆	2005 01 21.1	08 13.55 +20 05.2 20.4	-0.87 + 1.8	0.1/21.1	50658	2000 NU ₁₄	2005 01 21.3	08 14.52 +20 03.0 19.8	-1.16 + 5.7	0.1/21.3	3945
1998 OR ₄	2005 01 21.1	08 13.56 +19 24.7 19.4	-0.95 + 7.3	0.2/21.3	57670	2002 NH ₃₄	2005 01 21.3	08 14.53 +16 44.0 18.9	-0.87 + 0.8	0.9/21.9	57873
2000 SU ₆₀	2005 01 21.1	08 13.60 +33 00.4 19.5	-1.28 + 2.7	5.3/19.1	10979	2002 CU ₄₃	2005 01 21.3	08 14.53 +49 56.0 19.7	-1.84 - 3.5	11.2/17.8	53699
1999 TT ₁₇₇	2005 01 21.1	08 13.65 +02 15.0 19.3	-0.98 + 4.1	6.6/24.8	1502	2003 UA ₄₁	2005 01 21.3	08 14.55 +07 44.9 19.7	-0.81 + 2.6	3.4/23.6	57992
1999 RE ₁₉₅	2005 01 21.1	08 13.65 +18 50.7 18.6	-1.12 - 0.7	0.4/21.3	57696	2001 BT ₅	2005 01 21.3	08 14.57 +25 35.6 17.8	-1.04 +10.0	2.2/20.0	50518
2002 PL ₂₇	2005 01 21.1	08 13.68 +13 54.2 20.2	-0.84 + 5.0	1.8/22.4	48244	1999 NG ₁₂	2005 01 21.3	08 14.58 +17 23.9 19.0	-1.06 + 2.3	0.9/21.8	1446
2002 RZ ₁₁₇	2005 01 21.1	08 13.70 +13 23.9 19.2	-0.91 - 0.4	2.0/22.1	57891	2003 OA ₁₁	2005 01 21.3	08 14.59 -02 14.8 20.8	-0.98 + 2.1	6.9/25.4	57917
2000 SH ₂₅₉	2005 01 21.1	08 13.72 +19 00.5 19.6	-1.14 + 2.9	0.4/21.3	29398	2002 GF ₆₄	2005 01 21.4	08 14.53 +16 42.7 21.3	-1.06 + 3.9	1.1/22.0	52963
1993 RT ₄	2005 01 21.1	08 13.76 +18 00.2 20.8	-1.12 + 3.4	0.7/21.5	57657	2002 JB ₄₂	2005 01 21.4	08 14.55 +11 40.4 19.9	-1.01 + 3.3	2.9/22.8	57862
2000 RR ₇₀	2005 01 21.2	08 13.71 +29 45.9 18.0	-1.15 + 4.4	4.6/19.4	30382	2001 FU ₁₀₁	2005 01 21.4	08 14.56 -00 13.2 20.4	-0.91 + 2.4	6.5/24.8	48023
2002 EH ₁₇	2005 01 21.2	08 13.75 +16 45.3 20.6	-1.04 + 4.2	1.0/21.8	53701	2000 VP ₅₃	2005 01 21.4	08 14.59 +12 28.6 19.7	-1.10 + 2.1	2.8/22.6	49840
1999 VV ₉₁	2005 01 21.2	08 13.75 +43 51.7 20.2	-1.32 + 1.2	8.6/17.6	2684	1993 FD ₁₄	2005 01 21.4	08 14.62 +04 41.0 18.2	-0.87 + 7.6	6.4/24.9	12841
2003 SE ₂₆₇	2005 01 21.2	08 13.76 +17 05.0 19.7	-0.90 + 1.1	0.8/21.7	57973	2002 ON ₁₃	2005 01 21.4	08 14.63 +07 53.3 20.5	-0.87 + 1.4	3.5/23.4	56405
2003 SM ₇₀	2005 01 21.2	08 13.77 +13 58.0 21.7	-0.94 + 4.1	1.8/22.3	53784	2002 NL ₅₀	2005 01 21.4	08 14.63 +32 18.3 20.4	-1.00 + 4.8	3.8/18.9	53082
2003 OO ₁₉	2005 01 21.2	08 13.79 +29 31.1 20.1	-1.17 - 1.3	3.2/20.0	53739	2002 KC ₁₀	2005 01 21.4	08 14.66 +39 02.4 21.3	-1.12 + 4.2	5.5/17.6	56361
2002 PP ₁₆₇	2005 01 21.2	08 13.80 +10 49.0 21.0	-0.84 + 0.9	2.6/22.7	66279	2000 YR ₄₀	2005 01 21.4	08 14.68 +16 54.8 18.0	-1.01 + 2.9	1.3/21.9	53666
2003 MC	2005 01 21.2	08 13.87 -18 37.8 18.6	-1.12 + 6.6	16.7/31.1	69538	2000 SW ₁₄₈	2005 01 21.4	08 14.70 +31 29.6 19.1	-1.25 + 2.1	4.7/19.6	29361
2003 OA ₅	2005 01 21.2	08 13.91 +13 18.0 19.6	-0.95 + 7.5	2.3/22.7	53737	1999 TF ₁₂₃	2005 01 21.4	08 14.72 +22 37.8 19.6	-1.01 + 3.9	1.0/20.9	53612
2000 CN ₇	2005 01 21.2	08 13.91 +28 10.6 18.9	-1.00 + 0.6	2.6/20.0	57747	2003 SB ₁₁₀	2005 01 21.4	08 14.73 +15 12.7 19.5	-0.85 + 2.2	1.4/22.3	57950
2003 UN ₁₇₃	2005 01 21.2	08 13.92 +40 43.7 20.4	-0.99 + 3.1	5.7/17.1	57103	2001 UP ₁₀₀	2005 01 21.4	08 14.74 +24 20.7 20.4	-0.55 + 1.7	0.8/20.6	48140
2001 ET ₂₃	2005 01 21.2	08 13.93 +16 57.7 19.6	-0.98 + 3.2	1.1/21.8	56223	2003 SF ₁₄₇	2005 01 21.4	08 14.74 +06 32.0 19.9	-0.88 + 1.8	4.1/23.7	56823
2000 WR ₁₁₈	2005 01 21.2	08 13.98 +30 02.1 19.0	-1.09 + 5.6	4.2/19.2	47991	2000 VD ₅₂	2005 01 21.4	08 14.75 +20 02.1 18.3	-1.13 + 1.2	0.1/21.4	9386
2003 WJ ₅	2005 01 21.2	08 13.99 +20 11.4 20.3	-0.86 + 3.4	0.1/21.2	57243	2000 EP ₁₀₃	2005 01 21.4	08 14.76 +37 10.3 19.3	-0.98 + 6.0	5.0/17.5	56122
2000 RD	2005 01 21.2	08 14.03 +37 04.9 18.5	-1.75 - 8.4	7.5/20.7	47931	2003 PH ₄	2005 01 21.4	08 14.77 +29 28.4 20.1	-1.24 + 1.2	3.3/20.0	53741
2002 RP ₄₀	2005 01 21.2	08 14.10 +18 02.4 19.4	-0.80 + 4.0	0.5/21.6	57888	2002 LJ ₅₃	2005 01 21.4	08 14.83 +15 54.6 19.9	-1.01 + 0.6	1.2/22.0	35581
2002 NU ₂₇	2005 01 21.3	08 14.07 +33 44.0 19.7	-1.03 - 0.9	3.5/19.3	41767	1999 TO ₁₀₁	2005 01 21.4	08 14.84 +01 42.2 18.4	-0.88 +10.6	7.3/26.4	35482
1999 TO ₂₉	2005 01 21.3	08 14.11 +12 50.4 20.3	-0.97 + 3.5	2.3/22.6	57699	2001 DG ₁₀₁	2005 01 21.4	08 14.86 +39 44.6 19.0	-1.24 + 3.8	7.2/17.8	48014
2000 WQ ₁₆₆	2005 01 21.3	08 14.11 +18 25.3 18.5	-0.99 + 5.2	0.7/21.6	34981	2003 SW ₃₀₀	2005 01 21.4	08 14.89 +09 48.7 20.0	-1.07 + 2.5	3.8/23.1	57978
2003 SM ₆₀	2005 01 21.3	08 14.12 +29 24.6 20.5	-1.01 + 0.8	3.1/19.8	57944	2002 JX ₁₀	2005 01 21.4	08 14.92 +21 14.9 21.0	-1.09 + 3.6	0.5/21.2	33996
2002 FV ₃₃	2005 01 21.3	08 14.12 +29 04.4 18.8	-1.12 + 4.3	3.3/19.6	53705	2001 BX ₄₂	2005 01 21.4	08 14.93 +09 19.1 18.8	-0.99 + 1.4	4.0/23.1	57797
2003 SA ₄₈	2005 01 21.3	08 14.13 +18 24.8 19.5	-1.16 + 1.0	0.6/21.5	56788	2000 UJ ₇₂	2005 01 21.4	08 14.95 +14 48.3 19.6	-1.11 + 2.9	1.8/22.3	13793
2003 UE ₁₈₄	2005 01 21.3	08 14.14 +11 38.6 19.9	-0.86 + 3.0	2.5/22.8	57112	1999 VW ₁₂₃	2005 01 21.4	08 15.00 +18 03.0 21.3	-0.96 + 3.7	0.6/21.8	64692
2000 EX ₅	2005 01 21.3	08 14.19 +55 55.4 19.7	-2.24 - 7.3	18.3/18.9	47860	2000 DO ₆₆	2005 01 21.5	08 14.92 +26 02.7 19.2	-0.95 + 1.6	2.1/20.5	57756
2000 RJ ₂₈	2005 01 21.3	08 14.19 +24 24.4 20.7	-1.22 + 2.2	1.7/20.6	27028	2000 QY ₆₀	2005 01 21.5	08 14.93 +18 15.3 18.7	-1.12 + 5.7	0.7/21.8	50481
2000 EY ₈₂	2005 01 21.3	08 14.21 +44 12.4 19.4	-1.11 + 1.4	6.8/16.7	37405	1996 VD ₁₄	2005 01 21.5	08 14.93 +16 34.5 19.6	-1.03 + 3.5	1.4/22.1	9050
2003 SW ₂₃₃	2005 01 21.3	08 14.21 +44 11.8 18.5	-1.19 - 0.3	8.3/17.7	57967	2000 BM ₃₀	2005 01 21.5	08 14.95 +29 24.8 18.6	-1.00 - 0.4	2.6/20.1	62268
1999 RW ₁₃	2005 01 21.3	08 14.29 +20 52.7 20.4	-1.06 + 4.2	0.3/21.2	53599	2003 SJ ₄₉	2005 01 21.5	08 14.95 +29 45.5 18.4	-1.09 - 0.5	3.7/20.1	53326
1999 JZ ₁₄	2005 01 21.3	08 14.31 +22 18.0 18.0	-1.11 + 8.2	1.1/20.8	50408	2000 DS ₂₈	2005 01 21.5	08 14.98 +19 15.3 19.3	-0.89 + 2.7	0.2/21.6	57753
2003 SB ₁₇	2005 01 21.3	08 14.32 +12 40.1 19.5	-0.92 + 3.9	2.6/22.7	57938	2003 UJ ₁₂₄	2005 01 21.5	08 15.01 +05 03.6 18.5	-0.87 + 0.4	5.1/23.9	58009
2001 DC ₁	2005 01 21.3	08 14.33 +01 11.6 20.6	-1.04 +13.1	7.1/25.9	48010	2003 QH	2005 01 21.5	08 15.02 +22 34.7 20.3	-1.16 + 1.3	1.0/21.1	53742
2000 DZ ₈₂	2005 01 21.3	08 14.34 +29 57.3 18.8	-0.99 + 1.4	3.4/19.7	57757	2002 EC ₆₃	2005 01 21.5	08 15.04 +29 29.0 20.9	-1.27 + 1.8	3.8/20.0	52916
2001 DJ ₄₃	2005 01 21.3	08 14.34 +23 51.9 19.3	-1.05 + 1.7	1.5/20.7	57804	1999 SE ₁₃	2005 01 21.5	08 15.07 +43 21.3 18.0	-1.12 + 5.7	10.3/16.2	13609
2003 SV ₄₄	2005 01 21.3	08 14.35 +22 11.6 18.7	-1.01 + 1.3	0.8/21.0	56787	1999 RH ₄₀	2005 01 21.5	08 15.07 +16 12.6 19.6	-1.07 + 1.0	1.2/22.1	57691
1999 VV ₁₄₅	2005 01 21.3	08 14.37 +24 26.2 20.8	-0.99 + 4.0	1.5/20.5	57718	2003 UL ₁₆₇	2005 01 21.5	08 15.15 +38 58.7 19.5	-1.20 + 1.4	6.2/18.2	57095
2000 RE ₂₃	2005 01 21.3	08 14.37 +28 13.8 18.1	-1.26 + 0.3	3.7/20.2	50486	1999 VZ ₂₁₀	2005 01 21.5	08 15.17 +29 35.8 19.7	-1.10 + 5.6	3.4/19.7	2692
1999 WM ₁₆	2005 01 21.3	08 14.38 +11 09.1 20.2	-0.94 + 2.8	3.2/22.9	57722	2003 NP	2005 01 21.5	08 15.18 +18 02.8 20.0	-1.18 + 1.3	0.7/21.8	57916

1999 YQ ₁₅	2005 01 21.5	08 15.20 +14 11.8 20.2	-0.96 + 3.1	2.0/22.5	47837
2001 BV ₅	2005 01 21.5	08 15.21 +34 00.2 18.9	-1.29 - 2.0	5.8/19.9	53672
2003 UG ₁₆₃	2005 01 21.5	08 15.21 +34 18.7 18.3	-0.95 + 3.7	4.2/18.7	57091
2001 FX ₁	2005 01 21.5	08 15.23 +67 55.1 19.1	-2.41 - 5.1	17.4/16.2	13822
2002 CA ₈₂	2005 01 21.5	08 15.27 +17 50.5 19.9	-1.15 + 5.1	0.8/21.9	33529
1999 RF ₁₀₃	2005 01 21.5	08 15.29 +17 57.6 20.0	-1.09 + 0.3	0.6/21.8	57692
2003 TF ₃	2005 01 21.5	08 15.32 +04 02.9 20.2	-0.92 + 1.2	5.1/24.1	57981
2000 TS ₄₁	2005 01 21.5	08 15.33 +22 00.8 21.2	-1.16 + 5.8	0.8/21.2	49829
2003 QR ₃₂	2005 01 21.5	08 15.43 +24 05.1 20.9	-1.19 + 2.9	1.6/20.9	57922
2003 UN ₂₀₄	2005 01 21.6	08 15.37 +17 39.4 19.6	-0.87 + 3.5	0.6/22.0	57130
2003 UG ₂₇₄	2005 01 21.6	08 15.38 -05 33.5 20.5	-0.82 + 1.6	7.5/26.5	58038
2001 FT ₁₄₆	2005 01 21.6	08 15.40 +06 02.2 19.6	-0.93 + 1.8	4.8/23.9	57818
6252 P-L	2005 01 21.6	08 15.42 +22 09.5 20.6	-1.06 + 2.7	0.8/21.2	53871
2000 EZ ₁₄₄	2005 01 21.6	08 15.42 -00 55.7 18.9	-0.78 + 3.7	6.5/25.7	47869
2003 SB ₂₆₁	2005 01 21.6	08 15.43 +11 21.6 20.0	-0.94 + 2.4	2.9/23.1	57972
2000 UC ₇	2005 01 21.6	08 15.43 +15 12.3 19.1	-1.10 + 4.1	2.0/22.4	34968
2003 RV ₈	2005 01 21.6	08 15.46 -10 11.5 21.7	-0.96 + 4.0	9.0/27.9	57934
2002 TH ₁₇₂	2005 01 21.6	08 15.47 +39 19.7 19.5	-0.99 + 2.3	5.1/17.9	57901
2003 SS ₁₅₇	2005 01 21.6	08 15.48 +20 22.6 20.7	-0.99 + 2.9	0.2/21.5	53434
1998 SS ₁₁₄	2005 01 21.6	08 15.54 +23 23.3 19.3	-0.93 + 3.5	1.2/21.0	57677
1998 SO ₁₅₆	2005 01 21.6	08 15.55 +29 45.6 20.4	-0.99 + 2.2	2.8/19.9	66075
1998 WK ₂₆	2005 01 21.6	08 15.55 +21 34.9 19.5	-0.93 + 2.6	0.6/21.3	6819
2002 JG ₁₂₂	2005 01 21.6	08 15.57 +20 04.7 18.9	-1.16 + 0.6	0.1/21.6	57867
1999 TD ₁₆₈	2005 01 21.6	08 15.61 +00 06.1 20.9	-0.93 + 3.3	6.6/25.5	53613
2003 SQ ₁₁₉	2005 01 21.6	08 15.61 +34 34.9 19.1	-1.31 - 0.8	6.4/19.6	69555
2002 LZ ₆	2005 01 21.6	08 15.61 -02 28.4 19.3	-0.92 + 4.3	7.9/26.0	57868
1999 TG ₁₃₀	2005 01 21.6	08 15.64 +28 10.2 18.3	-1.07 + 0.6	3.8/20.4	50426
1999 TP ₂₁₁	2005 01 21.6	08 15.65 -13 37.8 21.1	-0.95 + 1.1	9.8/28.2	52512
2000 SG ₇₂	2005 01 21.6	08 15.65 +05 57.1 20.0	-1.03 + 7.6	5.8/24.8	43388
2002 NW ₃₄	2005 01 21.6	08 15.70 +09 20.0 21.0	-0.79 + 3.7	2.8/23.7	56390
2003 SS ₇₉	2005 01 21.6	08 15.73 -05 31.6 20.0	-0.80 + 3.7	7.8/27.3	57946
2002 PN ₁₁₀	2005 01 21.6	08 15.74 +10 56.8 18.9	-0.86 + 0.7	2.9/23.1	57881
1999 VG ₉₀	2005 01 21.6	08 15.79 +26 42.5 19.9	-1.05 + 3.1	2.3/20.5	53623
2002 PG ₁₀₉	2005 01 21.6	08 15.82 +31 12.9 19.6	-1.01 + 0.9	3.7/19.8	56462
2003 SG ₂₃₂	2005 01 21.6	08 15.83 +21 28.3 20.6	-0.95 + 4.4	0.6/21.4	57967
1999 UM ₂₂	2005 01 21.7	08 15.79 -00 18.9 21.5	-0.93 + 2.8	6.4/25.4	53619
1999 UB ₈	2005 01 21.7	08 15.81 +23 50.9 19.4	-1.01 + 3.2	1.3/21.0	57709
2000 SF ₂₅₈	2005 01 21.7	08 15.81 +19 27.0 18.5	-0.98 + 7.9	0.2/21.8	50494
2002 ED ₁₀	2005 01 21.7	08 15.82 +46 47.3 19.9	-1.58 - 0.4	9.3/17.5	57852
2000 DC ₃₅	2005 01 21.7	08 15.83 +20 15.2 19.1	-0.87 + 3.4	0.1/21.6	57754
2002 JU ₄₂	2005 01 21.7	08 15.84 +21 01.7 18.8	-1.05 + 6.5	0.5/21.5	66277
1999 VZ ₂₀₃	2005 01 21.7	08 15.90 +13 23.1 20.1	-1.04 + 0.9	2.2/22.7	49752
2003 SV ₄₆	2005 01 21.7	08 15.91 +15 30.3 20.7	-1.11 + 3.6	1.5/22.5	57942
2002 EX ₁₃₉	2005 01 21.7	08 15.91 +27 22.2 19.5	-1.27 + 1.7	3.5/20.6	48223
2003 RG ₈	2005 01 21.7	08 15.92 -10 33.1 22.0	-1.00 + 2.6	9.3/27.5	57934
2003 SV ₁₄₃	2005 01 21.7	08 15.92 +14 02.3 18.2	-0.85 + 2.2	1.8/22.7	56819
2000 SF ₁₇₆	2005 01 21.7	08 16.00 +16 12.7 20.0	-1.15 + 1.0	1.5/22.3	49820
1999 XW ₁₀₇	2005 01 21.7	08 16.00 +21 20.5 17.8	-0.98 + 1.8	0.7/21.5	50444
2002 TW ₁₁₃	2005 01 21.7	08 16.00 +12 57.7 20.5	-0.82 + 1.1	1.7/22.9	56658
2003 SG ₆₉	2005 01 21.7	08 16.00 +06 21.4 19.7	-0.92 + 3.5	4.8/24.3	53351
1999 VE ₁₈₂	2005 01 21.7	08 16.01 +26 18.6 19.1	-1.02 + 4.5	2.5/20.5	57720

1998 VF ₂₅	2005 01 21.7	08 16.06 +26 22.9 19.5	-0.93 + 3.5	2.0/20.5	66077
2001 SL ₂₅₁	2005 01 21.7	08 16.08 +30 48.9 20.0	-0.58 + 1.7	1.8/19.6	57845
2000 RV ₆₇	2005 01 21.7	08 16.12 +29 02.9 18.8	-1.19 + 3.6	3.9/20.2	31913
2002 JX ₆₆	2005 01 21.7	08 16.12 +17 30.4 18.5	-1.03 + 5.1	1.0/22.2	62390
2002 GQ ₉₆	2005 01 21.7	08 16.14 +23 07.1 19.3	-1.14 + 1.4	1.2/21.3	57857
2003 UF ₂₆	2005 01 21.7	08 16.14 +15 45.3 19.4	-0.83 + 2.3	1.2/22.5	56961
2003 SK ₁₄₅	2005 01 21.7	08 16.14 +19 10.2 19.0	-1.06 - 0.7	0.2/21.9	57954
2002 NS ₉	2005 01 21.7	08 16.15 +15 20.0 19.7	-1.00 + 3.4	1.6/22.6	57871
2003 QC ₁₂	2005 01 21.7	08 16.16 +18 49.7 20.3	-1.05 + 3.5	0.3/21.9	53744
2001 EJ ₃	2005 01 21.7	08 16.22 +35 18.6 18.6	-1.23 - 2.6	6.4/19.9	53682
2001 BV ₅₈	2005 01 21.8	08 16.19 +25 55.9 19.1	-1.15 - 1.2	2.4/21.0	52769
1994 PN ₃₀	2005 01 21.8	08 16.20 +17 36.3 20.9	-0.97 + 2.4	0.6/22.2	57658
1999 RP ₁₆₂	2005 01 21.8	08 16.22 +19 01.4 19.9	-1.04 + 2.1	0.2/21.9	57694
2003 UB ₃₆	2005 01 21.8	08 16.23 +01 53.9 18.4	-0.90 - 1.6	5.9/24.3	56969
1996 TA ₃₆	2005 01 21.8	08 16.27 +20 13.7 20.3	-1.08 + 3.3	0.2/21.7	53579
2003 TR	2005 01 21.8	08 16.27 +21 16.6 19.7	-0.92 + 1.1	0.5/21.6	56920
1999 XX ₁₁₀	2005 01 21.8	08 16.28 +03 58.2 18.9	-0.96 + 0.7	5.8/24.4	57728
1999 VX ₈₁	2005 01 21.8	08 16.29 +12 30.0 20.3	-0.97 + 3.2	2.3/23.1	57716
2002 GF ₁₀₇	2005 01 21.8	08 16.30 +17 56.0 18.9	-1.04 + 5.7	0.6/22.2	53709
2000 SW ₂₇₇	2005 01 21.8	08 16.31 -24 51.3 18.5	-0.80 + 3.7	21.5/08.4	9834
2002 JK ₉₈	2005 01 21.8	08 16.32 +21 42.7 20.4	-1.09 + 4.2	0.7/21.5	57865
2003 RO ₂₃	2005 01 21.8	08 16.34 +32 28.1 18.7	-1.09 + 4.8	4.9/19.3	56777
1999 TW ₂₇₄	2005 01 21.8	08 16.36 +22 06.7 19.0	-1.05 + 1.4	1.0/21.5	17061
2000 EA ₇₇	2005 01 21.8	08 16.37 +34 43.9 18.8	-0.98 + 2.9	4.9/19.0	57761
2002 OV ₁	2005 01 21.8	08 16.41 +08 22.8 19.3	-0.94 + 2.8	3.8/23.8	57874
2003 UY ₁₀₉	2005 01 21.8	08 16.42 +28 48.8 20.6	-1.05 + 3.3	2.8/20.2	57032
1998 BF ₃₁	2005 01 21.8	08 16.43 +19 30.3 19.4	-1.13 + 2.7	0.1/21.9	30259
1999 TM ₁₀₅	2005 01 21.8	08 16.44 +12 50.3 20.3	-0.99 + 4.1	2.4/23.2	47805
2000 PY ₂₂	2005 01 21.8	08 16.44 +21 56.5 18.3	-1.16 + 6.7	1.0/21.4	47909
1999 VU ₆₇	2005 01 21.8	08 16.45 +38 07.8 17.9	-1.13 + 5.5	6.7/17.8	57715
2000 AS ₂₁₁	2005 01 21.8	08 16.47 +25 14.0 19.7	-1.05 - 1.2	1.7/21.1	57744
2003 SL ₈₀	2005 01 21.8	08 16.51 +18 07.0 19.2	-0.83 + 3.3	0.5/22.2	57947
2003 UY ₁₆₁	2005 01 21.8	08 16.58 +39 19.6 21.4	-1.10 + 2.8	5.6/18.2	58016
1998 SE ₄₈	2005 01 21.8	08 16.63 +40 09.9 20.1	-1.11 + 1.9	6.1/18.2	57676
2000 QB ₁₄₆	2005 01 21.8	08 16.64 +05 31.9 19.4	-0.50 + 2.9	2.4/24.9	47923
1998 SZ ₅	2005 01 21.8	08 16.66 +25 21.8 20.2	-1.00 + 1.6	1.9/21.0	68525
1999 TH ₁₉₇	2005 01 21.8	08 16.68 +39 52.9 17.8	-1.21 + 0.9	7.5/18.5	70230
1999 TH ₁₂₀	2005 01 21.8	08 16.69 +38 54.6 20.4	-1.23 + 1.2	6.2/18.8	57702
2003 SQ ₂₂₉	2005 01 21.9	08 16.66 +27 25.9 21.7	-0.89 + 3.0	2.2/20.5	57967
2000 AF ₂₅₃	2005 01 21.9	08 16.67 +19 45.0 20.1	-0.90 + 4.2	0.0/21.9	57745
2003 ST ₁₀₃	2005 01 21.9	08 16.68 +23 09.6 19.7	-0.98 + 2.3	1.1/21.3	56805
2003 UC ₆₄	2005 01 21.9	08 16.70 +09 44.1 19.3	-0.83 + 5.7	3.0/24.1	65506
2001 VM ₇₆	2005 01 21.9	08 16.71 -18 37.9 19.4	-1.17 - 2.4	19.2/28.6	30545
2000 RD ₅	2005 01 21.9	08 16.75 +28 57.0 20.2	-1.23 + 3.1	3.5/20.4	13719
2003 UV ₉₅	2005 01 21.9	08 16.77 +23 42.2 20.3	-0.78 + 2.7	1.2/21.2	58003
2003 UD ₁₄₃	2005 01 21.9	08 16.77 +34 52.7 19.6	-0.97 + 2.2	4.3/19.2	57066
2002 RT ₁₅₀	2005 01 21.9	08 16.78 +11 28.4 18.4	-0.78 + 1.2	2.2/23.4	57893
2003 TT ₁₁	2005 01 21.9	08 16.79 +25 01.9 21.4	-1.01 + 3.0	1.6/21.0	56929
2002 QH ₅₃	2005 01 21.9	08 16.85 +21 19.9 20.8	-0.78 + 2.9	0.4/21.6	56507
2003 XR ₈	2005 01 21.9	08 16.92 +11 47.6 19.0	-0.88 - 0.5	2.0/23.1	62457
2000 SP ₁₀₇	2005 01 21.9	08 16.94 +19 15.5 20.6	-1.15 + 3.4	0.2/22.0	50490

1999 RQ ₁₀₉	2005 01 21.9	08 16.95 +25 25.7 18.5	-1.13	0.0	1.9/21.2	57693	2000 YR ₁₃₂	2005 01 22.1	08 17.73 +18 03.4 17.9	-1.13	- 1.2	0.6/22.4	57793
1994 SW ₄	2005 01 21.9	08 16.98 +23 15.4 20.6	-0.98	+ 3.0	1.2/21.3	57659	2003 UY ₁₆₆	2005 01 22.1	08 17.74 +31 25.6 19.4	-0.99	+ 1.4	3.4/20.2	57094
2002 NX ₃₄	2005 01 21.9	08 16.98 +12 16.7 20.1	-0.78	+ 3.8	1.8/23.4	35587	2002 GZ ₁₅₈	2005 01 22.1	08 17.85 +20 14.3 20.9	-1.07	+ 4.7	0.2/22.1	62390
2003 US ₁₂₃	2005 01 21.9	08 16.98 +04 34.6 20.8	-0.88	+ 2.7	4.6/24.7	57043	1999 VR ₁₁₀	2005 01 22.1	08 17.87 +12 31.1 20.0	-0.93	+ 2.4	2.7/23.4	68599
2003 SR ₃₈	2005 01 21.9	08 17.00 +18 14.0 19.4	-0.96	+ 1.5	0.5/22.2	53312	1999 RC ₂₅₃	2005 01 22.1	08 17.93 +22 24.5 21.6	-1.04	+ 2.0	0.8/21.7	53607
2003 UD ₁₂₀	2005 01 21.9	08 17.00 +05 48.3 19.2	-0.87	+ 2.6	5.0/24.5	57041	2000 RE ₂	2005 01 22.1	08 17.98 +29 55.6 18.6	-1.26	+ 1.2	4.6/20.6	53655
2001 FB ₅	2005 01 21.9	08 17.02 +29 41.1 19.9	-1.04	+ 2.2	3.1/20.2	57808	2000 GT ₄	2005 01 22.2	08 17.88 +57 46.7 19.3	-1.95	+ 5.7	16.2/12.7	47876
1998 OA ₄	2005 01 21.9	08 17.02 +15 34.3 20.0	-0.95	+ 3.1	1.4/22.7	53586	2001 BY ₂₈	2005 01 22.2	08 17.91 +12 07.7 18.1	-0.93	+ 8.6	2.8/23.9	57796
2003 UY ₁₄	2005 01 21.9	08 17.06 +05 14.7 20.3	-0.84	+ 2.4	4.5/24.6	56953	1999 RA ₁₇₀	2005 01 22.2	08 17.92 +24 53.0 20.0	-1.11	+ 2.3	1.7/21.3	57695
2003 QF ₂	2005 01 21.9	08 17.10 -04 59.2 20.3	-1.12	- 1.5	8.4/25.3	53742	2002 CY ₂₂₉	2005 01 22.2	08 17.93 +23 40.9 20.0	-1.12	+ 3.1	1.3/21.5	57851
2000 WX ₁₇	2005 01 22.0	08 17.02 +16 41.9 19.6	-1.09	+ 4.3	1.2/22.5	47987	1999 TU ₂₅₀	2005 01 22.2	08 17.94 +08 16.9 18.8	-0.99	+ 0.9	4.6/24.0	53616
1999 VP ₁₉₄	2005 01 22.0	08 17.08 +16 15.3 18.9	-0.96	+ 6.5	1.2/22.7	57720	2000 WV ₄₀	2005 01 22.2	08 17.94 +22 15.6 18.3	-1.01	+ 8.1	1.1/21.6	53661
2003 UL ₈₁	2005 01 22.0	08 17.12 +17 14.2 20.0	-0.84	+ 4.2	0.7/22.5	57004	2003 QH ₇₀	2005 01 22.2	08 17.96 +33 03.3 20.0	-1.02	+ 1.3	4.1/20.0	57928
1999 XG ₁₁₄	2005 01 22.0	08 17.13 +23 03.5 19.3	-1.09	- 0.2	1.1/21.5	57728	2001 KT ₃₈	2005 01 22.2	08 17.99 +36 28.5 20.3	-0.95	+ 5.5	4.5/18.4	56281
2000 SJ ₂₄₁	2005 01 22.0	08 17.17 +19 55.2 19.1	-1.18	+ 2.8	0.1/22.0	53657	2001 TS ₁₂₇	2005 01 22.2	08 18.09 +54 19.9 19.1	-2.16	- 2.9	16.1/17.6	30488
1999 RP ₂₀₅	2005 01 22.0	08 17.18 -07 39.9 18.8	-0.92	+ 3.5	9.7/28.0	57696	2002 GM ₃₉	2005 01 22.2	08 18.09 +14 34.4 19.9	-1.07	+ 2.6	1.8/23.1	57855
2003 SQ ₂₃	2005 01 22.0	08 17.18 +25 22.7 21.0	-1.19	+ 2.6	2.1/21.1	56781	1999 XC ₂₃₇	2005 01 22.2	08 18.11 +15 46.4 20.5	-0.97	+ 2.0	1.4/22.9	52626
1999 VH ₁₀₈	2005 01 22.0	08 17.20 +03 06.0 19.4	-0.94	+ 1.0	6.2/24.6	57717	1999 TZ ₂₈₀	2005 01 22.2	08 18.15 +04 57.4 19.1	-0.91	+ 7.6	5.4/26.0	53617
2002 RE ₅₇	2005 01 22.0	08 17.20 +14 53.8 19.3	-0.82	+ 2.1	1.3/22.9	57889	2002 EP ₇₁	2005 01 22.2	08 18.16 +09 27.1 21.1	-1.07	+ 3.9	3.9/24.0	57852
2003 QT ₅₆	2005 01 22.0	08 17.22 +16 58.6 21.3	-1.13	+ 6.2	1.0/22.6	57925	2003 RU ₉	2005 01 22.2	08 18.16 +15 01.8 19.6	-1.02	+ 0.6	1.4/23.0	57935
2003 QE ₅₄	2005 01 22.0	08 17.22 +27 59.1 19.5	-1.12	+ 3.1	2.8/20.6	57925	2002 CO ₁₈₆	2005 01 22.2	08 18.18 +20 10.9 20.3	-1.17	+ 3.5	0.2/22.2	57851
2000 WK ₆₉	2005 01 22.0	08 17.23 +20 49.7 18.1	-1.18	+ 1.2	0.4/21.9	57786	2002 CT ₁₃₀	2005 01 22.2	08 18.18 +19 49.9 19.6	-1.17	+ 3.1	0.1/22.2	29835
1999 VA ₁₁₆	2005 01 22.0	08 17.24 +20 20.3 20.2	-0.97	+ 3.9	0.2/21.9	17078	2003 QD ₁₅	2005 01 22.2	08 18.19 +24 46.7 18.5	-1.10	- 3.0	1.9/21.7	57920
2002 PR ₁₃₅	2005 01 22.0	08 17.32 +09 15.1 20.3	-0.76	+ 5.4	2.6/24.3	35621	1998 HE ₈₀	2005 01 22.2	08 18.22 +22 48.7 19.3	-1.11	+ 3.3	1.2/21.7	55828
2642 T-3	2005 01 22.0	08 17.36 +08 10.4 20.9	-0.84	+ 3.1	3.6/24.3	57617	2000 VB ₂₈	2005 01 22.2	08 18.23 +07 38.6 19.4	-1.03	+ 4.3	4.7/24.6	53660
1999 UT ₁₅	2005 01 22.0	08 17.36 +14 24.0 19.1	-0.94	+ 4.8	2.0/23.1	57710	2003 SY ₃₀₄	2005 01 22.2	08 18.26 +15 35.5 19.4	-0.97	+ 2.2	1.4/23.0	57979
2003 UA ₁₇₆	2005 01 22.0	08 17.38 +20 43.0 20.4	-0.94	+ 3.0	0.3/21.9	57105	2003 QR ₃₈	2005 01 22.2	08 18.28 +23 14.7 21.4	-1.18	+ 2.2	1.3/21.7	53750
2003 RQ ₁₃	2005 01 22.0	08 17.38 +02 24.8 20.9	-0.90	+ 2.7	5.1/25.3	57935	2002 RH ₁₇₅	2005 01 22.2	08 18.30 +18 59.8 20.5	-0.86	+ 1.2	0.2/22.4	57893
2000 WA ₂₅	2005 01 22.0	08 17.39 +00 46.3 17.7	-1.02	- 0.3	7.8/25.0	66170	2002 JS ₂₉	2005 01 22.2	08 18.30 +24 13.3 19.8	-1.00	+ 4.5	1.5/21.4	53714
2001 AE ₃₁	2005 01 22.0	08 17.42 +21 17.5 18.2	-1.13	+ 0.8	0.7/21.8	53671	1997 CJ ₂₃	2005 01 22.2	08 18.33 +18 56.5 20.0	-1.00	+ 4.8	0.3/22.4	47709
2001 DG ₇₀	2005 01 22.0	08 17.47 +04 15.9 18.8	-0.88	+ 7.5	6.0/25.6	56214	2003 SL ₃₈	2005 01 22.2	08 18.34 +16 19.6 19.7	-1.11	+ 1.1	1.2/22.8	57941
2000 WU ₁₂₇	2005 01 22.0	08 17.49 +16 51.2 20.0	-1.09	+ 3.4	1.1/22.6	9880	2003 SE ₁₁₇	2005 01 22.2	08 18.35 +21 54.3 20.8	-1.13	+ 2.9	0.8/21.9	57951
6210 P-L	2005 01 22.0	08 17.52 +16 38.5 19.9	-1.10	+ 3.3	1.3/22.6	50810	2000 WK ₁₈₆	2005 01 22.2	08 18.37 -09 00.8 17.7	-1.16	- 5.4	11.8/25.2	53664
2000 EW ₁₈	2005 01 22.1	08 17.45 +13 18.9 18.9	-0.80	+ 5.1	1.9/23.4	34913	2000 RA ₇₇	2005 01 22.2	08 18.39 +27 07.2 19.2	-1.20	+ 3.1	2.8/21.0	33248
1999 SO ₂₇	2005 01 22.1	08 17.45 +03 27.0 19.1	-1.06	- 1.2	6.1/24.4	66092	1993 TK ₁₆	2005 01 22.3	08 18.32 +17 41.9 20.9	-1.10	+ 4.2	0.7/22.7	55806
1998 QJ ₁₁	2005 01 22.1	08 17.47 +25 53.6 20.0	-1.06	+ 0.3	1.9/21.2	57671	2000 SM ₁₀₉	2005 01 22.3	08 18.35 +15 14.8 20.2	-1.11	+ 4.2	1.7/23.1	33257
2002 QC ₄₈	2005 01 22.1	08 17.49 +20 16.4 20.6	-0.82	+ 3.9	0.2/22.0	43471	2003 SN ₁₀	2005 01 22.3	08 18.36 +14 06.6 20.9	-1.04	+ 3.7	1.8/23.3	57938
2002 NE ₄₅	2005 01 22.1	08 17.51 +14 18.3 20.1	-1.02	0.0	1.7/22.9	56393	2001 AF ₁₇	2005 01 22.3	08 18.38 +17 34.7 17.0	-0.94	+10.2	0.8/22.8	53670
2003 SF ₂₉₀	2005 01 22.1	08 17.52 +24 59.0 19.9	-1.00	+ 4.7	1.7/21.1	57976	1998 QW ₆₃	2005 01 22.3	08 18.38 +49 29.5 19.7	-1.36	- 0.9	9.7/18.2	15031
1999 VO ₉₀	2005 01 22.1	08 17.54 +06 44.2 20.9	-0.94	+ 3.3	4.0/24.5	53623	2000 YO ₇₆	2005 01 22.3	08 18.39 +17 00.6 19.0	-1.05	+ 3.2	1.1/22.8	50513
2003 QZ ₇₆	2005 01 22.1	08 17.54 +11 07.7 20.6	-1.07	+ 3.7	3.2/23.6	57928	2002 GL ₁₂₂	2005 01 22.3	08 18.39 +11 22.5 20.5	-1.04	+ 4.7	3.0/23.9	31589
2003 QP ₃₄	2005 01 22.1	08 17.56 +22 42.1 21.7	-1.01	+ 2.7	0.9/21.6	53749	2000 WC ₁₈₈	2005 01 22.3	08 18.42 +12 47.0 19.0	-1.12	+ 0.9	2.9/23.4	50509
2000 EW ₄	2005 01 22.1	08 17.56 +28 45.1 20.9	-0.97	+ 0.6	2.7/20.7	52676	2003 QJ ₉₄	2005 01 22.3	08 18.43 +31 18.4 19.8	-1.16	+ 3.5	3.9/20.2	57930
1999 TM ₃₀₉	2005 01 22.1	08 17.59 +39 46.5 22.5	-1.21	+ 2.1	6.4/18.6	60551	2000 WM ₁₃	2005 01 22.3	08 18.44 -10 24.1 19.7	-1.12	- 2.0	10.7/26.4	53661
2000 UP ₃₇	2005 01 22.1	08 17.66 +07 34.8 18.3	-1.03	+ 3.2	5.2/24.3	50499	2003 UQ ₇	2005 01 22.3	08 18.45 +05 41.0 20.0	-0.96	+ 0.6	4.3/24.5	57986
1999 TW ₁₂₈	2005 01 22.1	08 17.66 +20 25.1 18.2	-1.01	+ 1.8	0.3/22.0	50426	2003 UB ₂₁₁	2005 01 22.3	08 18.49 +13 40.3 21.4	-0.94	+ 2.7	1.7/23.4	57140
2000 ST ₁₄₄	2005 01 22.1	08 17.67 +23 19.7 19.5	-1.21	+ 2.5	1.5/21.6	53656	2003 NP ₁	2005 01 22.3	08 18.50 +21 54.8 19.7	-1.03	+ 5.0	0.8/21.9	53736
2001 UR ₃₉	2005 01 22.1	08 17.67 +22 33.6 20.3	-0.53	+ 2.0	0.5/21.6	56317	2003 UB ₁₈₇	2005 01 22.3	08 18.57 +25 53.2 19.3	-0.89	+ 1.8	1.8/21.3	57115
2002 CD ₂₂₀	2005 01 22.1	08 17.67 +13 56.6 19.7	-1.05	+ 6.4	2.1/23.3	53700	2000 SP ₁₇₇	2005 01 22.3	08 18.63 +13 02.4 18.8	-1.12	+ 2.5	2.4/23.5	57783
2000 RE ₂₉	2005 01 22.1	08 17.69 -13 48.5 19.5	-0.51	+ 2.0	5.6/29.6	57781	1999 RC ₁₄₃	2005 01 22.3	08 18.65 +17 46.5 19.5	-0.98	+ 5.0	0.6/22.7	57694
1998 YG ₆	2005 01 22.1	08 17.72 -09 37.7 18.4	-0.78	+ 9.5	10.0/30.9	70220	2002 OP ₁₆	2005 01 22.3	08 18.69 +07 25.8 20.5	-0.81	+ 1.1	3.3/24.5	56407

2003 UY ₁₃₃	2005 01 22.3	08 18.71 +19 11.1 18.9	-1.22 + 0.2	0.2/22.4	57054	2002 LP ₁₀	2005 01 22.6	08 19.76 +19 58.0 19.7	-0.85 + 4.5	0.1/22.6	62391
2002 JZ ₆₇	2005 01 22.3	08 18.75 +10 10.5 20.7	-1.03 + 2.4	3.3/24.0	57864	2003 ML ₄	2005 01 22.6	08 19.76 +15 45.7 19.6	-1.12 + 1.6	1.4/23.2	57915
2001 FT ₉₄	2005 01 22.3	08 18.77 +32 19.5 19.3	-1.03 + 4.5	4.2/19.8	53687	2000 QN ₄₇	2005 01 22.6	08 19.78 +25 30.8 19.4	-1.25 + 1.9	2.5/21.7	27677
2003 UU ₂₇₁	2005 01 22.3	08 18.78 +14 07.2 21.8	-0.92 + 3.1	1.6/23.4	57204	2003 RQ ₂₂	2005 01 22.6	08 19.82 +02 41.5 19.8	-0.89 + 0.9	5.5/26.0	56777
2000 CN ₁₁₂	2005 01 22.3	08 18.79 +18 19.5 18.9	-0.87 + 3.8	0.4/22.6	53645	2002 FQ ₂₁	2005 01 22.6	08 19.83 +08 33.2 19.7	-1.01 + 5.7	4.8/24.9	48225
2002 EY ₈	2005 01 22.3	08 18.83 +24 32.7 19.8	-1.24 + 2.1	2.0/21.6	52905	2000 SY ₃₀₆	2005 01 22.6	08 19.85 +16 29.2 20.6	-1.14 + 2.8	1.1/23.2	57784
1995 UN ₄₀	2005 01 22.4	08 18.73 +35 00.0 19.1	-1.19 + 1.1	6.8/19.8	62215	2003 SQ ₄₄	2005 01 22.6	08 19.85 +17 15.6 19.2	-0.98 + 1.8	0.8/23.0	57942
2003 QT ₂₄	2005 01 22.4	08 18.74 +10 08.8 21.1	-0.84 + 3.3	2.8/24.3	53747	2003 QT ₁₀₇	2005 01 22.6	08 19.86 +15 56.9 20.6	-1.10 + 2.6	1.3/23.3	53762
2003 RE ₄	2005 01 22.4	08 18.76 +45 09.7 19.3	-1.13 + 2.7	7.4/17.5	57933	2002 FQ ₃₁	2005 01 22.6	08 19.87 +20 00.9 19.6	-1.05 + 5.2	0.2/22.6	57854
2003 WT ₈₉	2005 01 22.4	08 18.76 +17 05.2 21.1	-0.86 + 2.0	0.7/22.9	57322	2002 GJ ₆₈	2005 01 22.6	08 19.88 +17 05.2 19.6	-0.94 + 6.6	0.7/23.2	33982
2002 HS ₂	2005 01 22.4	08 18.81 +12 55.3 19.9	-1.01 + 5.6	2.4/23.7	57859	2000 VU ₁₆	2005 01 22.6	08 19.89 +18 48.2 19.2	-1.07 + 5.4	0.3/22.8	9860
2003 OC ₂₇	2005 01 22.4	08 18.85 +20 37.5 20.2	-1.14 + 0.9	0.4/22.3	50268	2002 NY ₁₈	2005 01 22.6	08 19.89 +13 42.7 19.6	-0.80 + 6.5	1.6/24.0	57872
2000 QX ₁₉₉	2005 01 22.4	08 18.88 +26 03.1 19.8	-1.23 + 2.9	2.7/21.4	47927	2003 PA ₇	2005 01 22.6	08 19.91 +14 25.4 20.2	-1.08 + 2.2	1.9/23.5	56751
2002 PO ₁₁₀	2005 01 22.4	08 18.89 +11 48.0 20.0	-0.85 + 1.0	2.3/23.7	65350	2003 MA ₂	2005 01 22.6	08 19.92 +10 03.2 22.3	-1.08 + 0.4	3.0/24.1	53735
2002 JV ₇₈	2005 01 22.4	08 18.97 +18 54.9 21.5	-1.07 + 3.3	0.2/22.6	53036	2003 UX ₂₂₈	2005 01 22.6	08 19.94 +10 21.2 19.6	-0.71 + 1.7	2.3/24.4	58030
2000 ST ₁₃₂	2005 01 22.4	08 19.00 +10 00.6 19.3	-0.54 + 0.7	1.7/24.2	57783	2001 FO ₁₄₀	2005 01 22.6	08 19.95 +22 14.8 17.9	-0.94 + 6.0	1.1/22.1	52863
2003 UV ₁₇₃	2005 01 22.4	08 19.04 +05 19.5 18.8	-0.83 + 1.1	4.5/24.9	57103	2001 DA ₁₁	2005 01 22.6	08 20.02 +33 28.9 19.3	-1.20 - 0.6	4.9/20.7	52797
2000 DE ₁₀₄	2005 01 22.4	08 19.07 +19 31.5 19.4	-0.83 + 4.5	0.0/22.5	64713	2001 RY ₁₄₁	2005 01 22.6	08 20.08 +32 22.0 17.8	-1.83 -10.1	6.7/22.3	30464
2001 FY ₁₅₂	2005 01 22.4	08 19.08 +19 41.0 20.7	-0.84 + 4.0	0.0/22.5	57818	2002 RX ₂₃₂	2005 01 22.7	08 19.98 +16 22.0 20.5	-0.81 + 5.1	0.9/23.4	48271
2003 SQ ₁₀₉	2005 01 22.4	08 19.14 +15 22.9 19.2	-0.87 + 1.9	1.3/23.2	57950	2000 QL ₁₃	2005 01 22.7	08 19.99 +20 37.1 18.5	-1.20 + 2.5	0.5/22.5	29234
2001 FJ ₁₆	2005 01 22.4	08 19.16 +01 33.4 19.7	-0.86 + 5.1	6.7/26.3	57809	2001 DR ₆₃	2005 01 22.7	08 20.06 +06 23.3 18.5	-0.95 + 9.5	5.4/26.0	27191
2002 JL ₁₃₅	2005 01 22.4	08 19.18 +18 04.7 19.9	-1.07 + 3.9	0.6/22.8	53720	2002 NT ₃₃	2005 01 22.7	08 20.09 +11 08.5 18.4	-0.85 + 0.3	2.4/24.1	62392
2003 SO ₁₄₅	2005 01 22.4	08 19.20 +24 20.4 19.8	-0.97 + 0.4	1.5/21.8	57954	2002 NB ₄₅	2005 01 22.7	08 20.09 +13 10.9 20.0	-0.90 + 2.9	1.8/23.9	35589
2003 QN ₁₂	2005 01 22.5	08 19.14 +28 44.2 19.7	-1.16 + 3.2	3.5/21.0	53744	2002 FR ₁₄	2005 01 22.7	08 20.12 +20 21.3 20.2	-1.08 + 4.1	0.3/22.6	52937
2003 OG ₄	2005 01 22.5	08 19.18 +17 11.2 19.2	-1.00 + 6.7	0.9/23.0	50248	2000 DT ₆₈	2005 01 22.7	08 20.14 +30 11.3 18.0	-1.03 - 0.4	3.9/21.1	57756
2000 OC ₄₇	2005 01 22.5	08 19.28 +26 46.6 20.0	-1.26 + 1.7	2.6/21.4	47906	2001 AH ₁₂	2005 01 22.7	08 20.15 +11 29.9 19.0	-1.00 + 2.0	3.3/24.1	57793
2003 SE ₁₉₄	2005 01 22.5	08 19.29 +39 04.9 19.5	-1.13 + 1.9	5.6/19.0	56842	2000 HF ₈₄	2005 01 22.7	08 20.19 +30 21.6 17.7	-0.90 + 9.7	3.8/20.0	57776
2003 UM ₁₃₅	2005 01 22.5	08 19.33 -01 12.6 20.3	-0.87 + 1.3	5.7/26.3	58011	2002 PZ ₁₆₄	2005 01 22.7	08 20.20 +19 07.8 20.3	-0.91 + 3.5	0.1/22.8	57883
2000 VK ₅₄	2005 01 22.5	08 19.36 +12 21.8 19.2	-1.10 + 2.1	2.7/23.7	53660	2002 PY ₄₇	2005 01 22.7	08 20.20 +08 02.1 20.1	-0.65 + 1.9	2.4/25.0	41770
2000 US ₃₂	2005 01 22.5	08 19.39 +17 52.8 19.6	-1.02 + 4.4	0.8/22.9	9847	1998 QE ₁₁₁	2005 01 22.7	08 20.23 +06 55.9 19.9	-0.88 + 6.0	3.8/25.5	57673
2003 UC ₅₃	2005 01 22.5	08 19.43 +06 42.2 19.7	-0.96 + 0.2	4.2/24.5	56981	1999 XS ₂₃₆	2005 01 22.7	08 20.27 +07 37.3 19.7	-1.00 + 0.1	4.0/24.6	57734
2003 SD ₆₁	2005 01 22.5	08 19.43 +24 31.9 19.8	-1.00 + 3.6	1.6/21.6	57944	1999 VR ₅₆	2005 01 22.7	08 20.31 +13 53.4 19.9	-0.96 + 3.4	1.9/23.8	57714
2003 TH ₅	2005 01 22.5	08 19.45 +37 28.4 20.9	-1.10 + 4.4	5.5/19.0	61728	2001 DG ₁₉	2005 01 22.7	08 20.32 +30 21.2 18.8	-0.98 + 4.6	3.2/20.6	57802
2003 SE ₁₇₈	2005 01 22.5	08 19.49 +19 40.4 19.1	-0.98 + 1.5	0.0/22.6	53450	2000 AN ₆₇	2005 01 22.7	08 20.32 +19 59.9 18.8	-0.86 + 6.1	0.1/22.7	57739
2000 CZ ₄₈	2005 01 22.5	08 19.49 +07 58.1 18.7	-0.79 + 7.1	4.6/25.3	47850	1999 JO ₇	2005 01 22.7	08 20.32 +16 23.2 19.2	-1.05 + 6.6	1.1/23.4	53596
2003 WX ₁₂₈	2005 01 22.5	08 19.55 +32 10.5 19.5	-0.99 + 0.6	3.3/20.5	58070	2001 BG ₄	2005 01 22.7	08 20.33 +31 31.6 17.4	-1.06 + 7.0	5.1/20.0	53672
2001 UK ₇₆	2005 01 22.5	08 19.56 +28 58.2 20.2	-0.57 + 2.2	1.6/20.7	48138	2000 QN ₁₈₆	2005 01 22.7	08 20.39 +31 04.8 19.8	-1.29 + 2.4	5.0/21.0	47926
2002 LU ₁₈	2005 01 22.5	08 19.56 +34 18.4 19.0	-1.05 + 6.2	4.6/19.3	57869	1994 UO ₆	2005 01 22.7	08 20.42 +15 50.2 20.6	-0.94 + 2.5	1.2/23.4	62213
2000 EA ₁₀₈	2005 01 22.5	08 19.56 +10 06.4 18.7	-0.87 + 0.9	3.1/24.2	57762	2003 QU ₇₆	2005 01 22.7	08 20.44 +26 40.0 18.9	-1.02 + 0.2	2.4/21.7	57928
2002 EZ ₆	2005 01 22.5	08 19.59 +23 02.1 21.3	-1.06 + 3.1	1.1/22.0	57851	1999 TB ₃₁₂	2005 01 22.7	08 20.47 +20 47.3 19.8	-1.02 + 2.9	0.5/22.6	31872
2003 SB ₁₁₁	2005 01 22.5	08 19.60 +36 43.9 19.8	-1.01 + 1.5	4.9/19.6	57951	2002 HU ₄	2005 01 22.7	08 20.47 +28 47.6 20.9	-1.02 + 6.1	2.8/20.8	56336
2003 OA ₂₈	2005 01 22.5	08 19.62 +21 14.3 19.7	-1.14 + 5.3	0.6/22.3	50270	2000 WY ₄₂	2005 01 22.7	08 20.49 +19 39.8 20.1	-1.11 + 5.1	0.1/22.8	47988
2003 UE ₁₇₄	2005 01 22.5	08 19.62 +22 18.9 21.0	-0.97 + 2.9	0.8/22.1	57104	2000 WD ₁₅₅	2005 01 22.7	08 20.50 +23 09.9 18.1	-1.20 + 0.5	1.5/22.3	53663
2003 UH ₂₇₃	2005 01 22.6	08 19.55 -03 08.9 20.5	-0.77 + 1.8	5.6/27.0	57207	2002 EM ₇₇	2005 01 22.7	08 20.50 +26 19.7 21.1	-1.17 + 2.2	2.4/21.7	57853
2003 YV ₉₁	2005 01 22.6	08 19.57 +18 27.5 18.8	-0.84 + 5.7	0.3/22.8	65531	2001 UP ₃₂	2005 01 22.8	08 20.40 +25 20.5 19.2	-0.58 + 2.1	1.1/21.6	57847
2003 QM ₃₂	2005 01 22.6	08 19.62 +15 24.0 20.4	-0.99 + 4.3	1.4/23.4	53749	2003 UJ ₂₃₇	2005 01 22.8	08 20.43 +08 21.3 20.8	-1.02 + 2.1	3.8/24.7	57164
2003 SL ₁₀₆	2005 01 22.6	08 19.63 +18 35.2 20.4	-1.08 + 3.0	0.3/22.8	57950	2003 QO ₇₁	2005 01 22.8	08 20.44 +16 15.0 21.3	-1.03 + 1.7	1.0/23.3	57928
2000 OJ ₅₃	2005 01 22.6	08 19.68 +10 17.2 19.4	-1.13 + 2.6	3.6/24.2	13675	2001 MN ₃	2005 01 22.8	08 20.49 -21 35.8 19.3	-0.76 + 3.3	10.4/01.7	57830
2000 SP ₁₁₄	2005 01 22.6	08 19.68 +15 03.4 18.9	-1.05 + 4.8	2.1/23.5	62309	2000 WR ₉₀	2005 01 22.8	08 20.51 +34 30.0 18.5	-1.21 + 5.4	5.6/19.7	57787
1999 TS ₁₂₉	2005 01 22.6	08 19.71 +14 53.6 21.4	-0.99 + 3.6	1.5/23.5	49709	2003 SU ₄₉	2005 01 22.8	08 20.51 +18 03.7 21.1	-1.04 + 3.2	0.5/23.1	57943
2000 SR ₃₀₁	2005 01 22.6	08 19.75 +29 10.4 18.2	-1.25 + 0.5	4.3/21.2	53657	1999 RX ₁₀₄	2005 01 22.8	08 20.55 +21 12.5 18.9	-1.12 - 0.2	0.6/22.6	57692

2003 US ₁₆₉	2005 01 22.8	08 20.56 +22 57.6 18.8	-0.87 + 4.9	1.2/22.1	57099	2002 GD ₁₇	2005 01 23.0	08 21.44 +24 13.1 20.2	-1.11 + 4.5	1.8/22.1	57855
2002 KO ₄	2005 01 22.8	08 20.57 +17 34.9 19.9	-1.07 + 4.0	0.8/23.2	53720	2003 SP ₁₃₈	2005 01 23.0	08 21.53 +16 14.3 19.5	-0.86 + 2.1	1.0/23.6	57953
2103 T-2	2005 01 22.8	08 20.57 +09 14.0 18.6	-1.08 + 4.8	4.4/24.8	30772	2002 CW ₄₂	2005 01 23.0	08 21.55 +25 17.4 18.3	-1.15 + 5.9	2.8/21.9	41763
2000 UB ₁₉	2005 01 22.8	08 20.60 +22 51.9 17.3	-1.53 - 8.7	1.6/22.7	9845	2003 UC ₇₉	2005 01 23.0	08 21.57 +42 09.6 20.1	-1.06 + 2.5	6.5/18.6	57001
2141 P-L	2005 01 22.8	08 20.62 +15 02.0 21.1	-0.94 + 3.3	1.4/23.7	53542	2000 WA ₇₇	2005 01 23.0	08 21.58 +29 57.4 19.9	-1.19 + 3.3	4.0/21.2	33312
2002 PB ₆₅	2005 01 22.8	08 20.63 +06 20.9 20.9	-0.81 + 5.1	4.3/25.7	57879	2003 SW ₃₅	2005 01 23.0	08 21.62 +23 30.2 20.7	-1.05 + 4.7	1.3/22.3	53308
2002 EN ₆₅	2005 01 22.8	08 20.64 +18 01.9 20.4	-1.07 + 3.2	0.5/23.1	53702	2001 CG ₂₉	2005 01 23.0	08 21.63 +32 57.1 18.9	-1.18 + 0.2	5.7/20.9	62315
2002 NJ ₅₁	2005 01 22.8	08 20.65 +19 58.5 19.6	-0.96 + 0.2	0.1/22.8	57874	2003 SO ₅₇	2005 01 23.0	08 21.71 +04 17.2 19.0	-0.83 + 3.7	4.9/26.2	57944
2001 CW ₁₃	2005 01 22.8	08 20.66 +30 05.5 16.9	-1.23 0.0	3.9/21.4	23617	2003 MZ ₆	2005 01 23.0	08 21.71 +09 13.8 22.6	-0.91 + 3.9	2.8/25.1	53735
2003 UX ₁₈₉	2005 01 22.8	08 20.71 +07 02.9 19.7	-0.83 + 1.6	3.8/25.1	57119	2000 UH ₆	2005 01 23.0	08 21.74 +27 00.2 19.0	-1.19 + 3.5	2.8/21.8	13787
2002 PX ₆₇	2005 01 22.8	08 20.71 +19 23.6 20.1	-0.91 + 0.1	0.0/22.9	56437	2003 NX ₈	2005 01 23.0	08 21.74 -08 01.6 20.9	-0.98 + 5.8	8.7/29.3	57916
1999 SK ₁₅	2005 01 22.8	08 20.74 +06 07.0 20.6	-1.01 + 1.2	4.3/25.0	57698	2001 AB ₄₇	2005 01 23.0	08 21.8 +70 38.6 17.2	-2.46 - 2.7	20.5/12.8	68892
2002 LO ₃₅	2005 01 22.8	08 20.78 +08 45.6 20.1	-0.87 + 3.2	3.2/24.9	56370	1999 RC ₁₁	2005 01 23.1	08 21.68 +23 22.2 20.2	-1.09 + 3.7	1.3/22.4	57689
2003 UC ₈₁	2005 01 22.8	08 20.83 +34 37.1 18.5	-0.98 + 5.2	4.6/19.6	57004	2000 SP ₈₅	2005 01 23.1	08 21.68 +22 03.4 19.1	-1.09 + 5.6	1.2/22.6	47948
1999 RJ ₂₄₉	2005 01 22.8	08 20.84 +27 07.5 20.5	-1.11 + 3.8	2.5/21.5	57697	2002 EF ₄₈	2005 01 23.1	08 21.78 +18 16.3 21.1	-1.07 + 3.3	0.4/23.3	57852
1996 RE ₂₆	2005 01 22.8	08 20.85 +58 06.9 17.8	-2.84 -14.8	20.6/23.8	70212	2003 SS ₁₄₇	2005 01 23.1	08 21.82 +17 57.6 19.2	-1.12 + 1.5	0.6/23.4	57955
1999 XG ₂₆₀	2005 01 22.8	08 20.87 +17 37.0 19.4	-0.95 + 3.5	0.7/23.2	57735	2001 EA ₁₉	2005 01 23.1	08 21.84 +03 27.2 19.6	-0.88 + 6.1	5.8/26.6	48016
2002 FD ₁₁	2005 01 22.8	08 20.90 +14 25.9 19.4	-1.14 + 2.2	2.2/23.7	53705	2000 DH ₉₃	2005 01 23.1	08 21.88 +28 52.0 18.3	-1.00 + 0.9	3.1/21.6	66111
2002 FG ₁₃	2005 01 22.8	08 20.90 +11 29.4 19.6	-1.03 + 5.7	3.3/24.5	52937	1999 XP ₁₅₇	2005 01 23.1	08 21.92 +14 26.2 19.6	-0.93 + 3.8	1.7/24.1	53633
2003 UP ₆₁	2005 01 22.9	08 20.85 +21 07.8 19.1	-0.93 + 5.3	0.6/22.6	56989	2003 UT ₂₆₁	2005 01 23.1	08 21.92 +39 42.7 20.7	-1.20 + 3.5	6.9/19.0	58036
2001 FN ₁₀₇	2005 01 22.9	08 20.86 +33 05.9 19.4	-1.10 + 1.9	4.9/20.5	57815	1998 SH ₇₇	2005 01 23.1	08 21.94 +17 17.3 18.9	-0.93 + 2.3	0.7/23.5	66074
2003 UB ₉₉	2005 01 22.9	08 20.87 +47 14.7 20.1	-1.11 + 3.4	7.6/16.9	57020	2002 GP ₇₂	2005 01 23.1	08 21.95 +19 59.3 20.0	-1.06 + 4.6	0.2/23.1	56330
1999 XD ₁₃	2005 01 22.9	08 20.89 +08 22.6 19.8	-0.93 + 4.4	3.6/25.2	57723	2002 NO ₂₈	2005 01 23.1	08 21.95 +22 28.4 19.5	-0.91 + 1.3	0.9/22.6	56388
2003 QP ₈₉	2005 01 22.9	08 20.92 +31 18.8 21.6	-1.18 + 0.2	3.7/21.2	53760	2002 EN ₉	2005 01 23.1	08 22.03 +12 13.6 20.6	-1.06 + 4.5	2.7/24.5	52906
2003 UP ₁₈₉	2005 01 22.9	08 20.92 +10 45.2 20.1	-0.91 + 2.2	2.7/24.5	62451	2000 TV ₈	2005 01 23.1	08 22.04 +24 01.5 22.4	-1.19 + 3.3	1.7/22.4	47970
2001 BF ₅₈	2005 01 22.9	08 20.95 +16 50.5 18.9	-1.01 + 2.4	1.1/23.4	57798	2000 US ₉₂	2005 01 23.1	08 22.05 +10 02.9 20.6	-1.09 + 3.1	3.6/24.8	57785
1996 RU ₆	2005 01 22.9	08 20.98 +35 28.8 18.9	-1.33 - 0.5	6.8/20.6	53579	2001 KY ₇₃	2005 01 23.1	08 22.07 +06 57.7 21.1	-0.76 + 2.7	3.1/25.6	48034
2002 NJ ₃₈	2005 01 22.9	08 20.99 +11 04.2 19.5	-0.83 + 1.5	2.4/24.4	57873	2002 LK ₃₉	2005 01 23.1	08 22.11 +17 58.8 20.1	-0.90 + 5.7	0.4/23.5	57870
2002 JM ₁₁₄	2005 01 22.9	08 21.00 +10 22.2 21.6	-0.94 + 2.6	2.8/24.6	65344	2001 FH ₇₃	2005 01 23.1	08 22.11 +27 48.2 19.6	-0.99 + 4.3	3.1/21.5	57813
2000 CO ₇₇	2005 01 22.9	08 21.01 +37 01.0 19.1	-1.12 - 0.6	5.5/20.2	38246	2003 QV ₅₂	2005 01 23.1	08 22.12 +29 31.1 22.7	-1.22 + 2.2	3.4/21.5	57925
2003 UF ₆₄	2005 01 22.9	08 21.08 +13 58.3 19.8	-0.86 + 6.0	1.6/24.2	65506	2003 UP ₆₅	2005 01 23.1	08 22.13 +13 43.0 20.2	-0.83 + 5.2	1.7/24.4	56995
1999 XG ₄₈	2005 01 22.9	08 21.08 +15 03.1 20.2	-0.95 + 3.4	1.6/23.8	53629	2003 UL ₁₀₀	2005 01 23.1	08 22.15 +53 28.0 19.0	-1.23 + 5.1	9.3/14.4	57024
2003 SM ₁₅₅	2005 01 22.9	08 21.09 +20 33.6 20.9	-1.07 + 3.1	0.4/22.8	57956	2003 QO ₅₉	2005 01 23.1	08 22.18 +28 50.4 20.6	-1.20 + 2.5	3.5/21.6	57926
2003 QD ₉₃	2005 01 22.9	08 21.12 +30 11.9 20.3	-1.18 + 4.0	3.9/21.0	56767	2002 EH ₉₈	2005 01 23.2	08 22.12 +14 17.2 19.2	-1.15 + 1.8	2.1/24.0	53704
2001 BV ₇₆	2005 01 22.9	08 21.15 +29 14.2 19.0	-1.17 - 1.9	4.1/21.7	52776	2002 RN ₁₃₉	2005 01 23.2	08 22.13 +35 13.2 19.7	-0.77 + 2.9	3.4/19.9	62405
2001 HP ₃₇	2005 01 22.9	08 21.16 +34 58.1 18.6	-0.96 + 4.1	4.6/19.7	57823	2001 UJ ₁₃₄	2005 01 23.2	08 22.13 -22 28.2 21.3	-0.52 + 1.0	6.3/02.2	30522
2003 QO ₆₇	2005 01 22.9	08 21.16 +23 24.1 19.7	-1.19 - 1.7	1.4/22.5	56763	1999 TT ₁₄₄	2005 01 23.2	08 22.16 +13 48.1 21.1	-0.98 + 4.1	2.0/24.3	47807
2003 WP ₁₈₆	2005 01 22.9	08 21.17 +14 15.3 20.9	-0.91 + 1.6	1.7/23.9	66319	2003 SA ₁₀₇	2005 01 23.2	08 22.17 +13 37.5 19.8	-0.93 + 2.5	1.9/24.3	57950
2001 DK ₅₀	2005 01 22.9	08 21.21 +39 33.1 19.4	-1.26 + 0.5	7.1/19.6	57804	2003 OV ₁₂	2005 01 23.2	08 22.17 +16 30.6 19.8	-1.09 + 1.9	1.0/23.7	57917
2001 EY ₁₁	2005 01 22.9	08 21.24 +18 50.7 18.9	-0.94 + 5.0	0.3/23.1	57807	2002 LV ₃₆	2005 01 23.2	08 22.18 +13 38.6 20.1	-0.96 + 3.3	1.8/24.3	33618
2000 EP ₃₄	2005 01 22.9	08 21.26 +39 20.6 18.1	-0.97 + 3.9	5.7/18.7	70242	2000 RL ₃₁	2005 01 23.2	08 22.19 +17 54.7 19.2	-1.17 + 2.3	0.6/23.5	13725
2000 QL ₁₇₁	2005 01 22.9	08 21.26 +09 00.2 19.2	-1.07 + 6.1	4.4/25.2	29260	2002 PA ₄	2005 01 23.2	08 22.19 +05 28.9 20.0	-0.81 + 2.2	4.0/25.8	57876
2003 SJ ₁₆₅	2005 01 22.9	08 21.31 +23 44.9 20.3	-0.87 + 3.6	1.3/22.2	57958	2003 SY ₆₆	2005 01 23.2	08 22.21 +16 28.3 20.2	-0.90 + 3.7	0.9/23.8	56792
2000 RK ₇₃	2005 01 23.0	08 21.28 +29 03.4 19.0	-1.21 + 1.9	4.4/21.5	30383	2003 UM ₂₄₇	2005 01 23.2	08 22.23 +29 38.1 20.2	-0.97 + 3.8	2.9/21.2	58033
2000 RE ₂₀	2005 01 23.0	08 21.31 +19 12.6 19.7	-0.55 + 1.1	0.0/23.1	57781	2003 SY ₂₄₈	2005 01 23.2	08 22.25 +15 34.3 20.0	-0.90 + 4.1	1.2/24.0	57969
2002 PH ₂₃	2005 01 23.0	08 21.31 +08 08.7 19.9	-0.81 + 4.5	3.4/25.4	65348	2003 SF ₁₈₁	2005 01 23.2	08 22.26 +21 10.0 21.3	-1.07 + 3.1	0.6/22.9	57959
2000 SV ₆₀	2005 01 23.0	08 21.31 +12 25.3 19.2	-1.05 + 6.3	3.0/24.5	62308	2003 OM ₈	2005 01 23.2	08 22.27 +23 57.9 20.5	-1.15 + 3.2	1.7/22.4	50255
1998 XW ₂₈	2005 01 23.0	08 21.35 +15 45.9 19.1	-0.86 + 2.6	1.1/23.7	57682	2002 GW ₂₀	2005 01 23.2	08 22.29 +31 55.6 19.6	-1.19 + 3.8	5.0/20.9	52951
2000 CU ₁₁₀	2005 01 23.0	08 21.35 +19 52.0 18.9	-0.95 + 0.5	0.1/23.0	57751	2000 RW ₅₇	2005 01 23.2	08 22.33 +16 58.6 18.4	-1.04 + 1.8	1.2/23.7	13729
2003 SB ₁₀₈	2005 01 23.0	08 21.42 +07 46.6 19.4	-0.92 + 1.6	4.0/25.0	57950	2003 SL ₂₂₉	2005 01 23.2	08 22.34 +11 18.5 20.4	-0.88 + 4.0	2.7/24.9	57967
2000 PW ₈	2005 01 23.0	08 21.43 +23 51.1 18.3	-1.21 + 3.0	2.0/22.3	30361	2003 SE ₂₂₃	2005 01 23.2	08 22.35 +23 13.9 19.7	-0.94 + 3.6	1.3/22.5	57965

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2000 AL ₆₇	2005 01 23.2	08 22.37 +21 42.1 18.6	-0.94 + 0.9	0.7/22.9	57739
2000 WY ₃₆	2005 01 23.2	08 22.40 +12 59.8 17.2	-1.00 + 6.1	3.0/24.6	16090
2000 WJ ₈₉	2005 01 23.2	08 22.41 +19 52.6 18.2	-1.10 + 3.4	0.2/23.2	50506
1999 TG ₁₈₈	2005 01 23.2	08 22.42 +34 37.5 19.3	-1.19 + 0.4	4.8/20.9	57705
2002 LE ₄	2005 01 23.2	08 22.43 +19 01.5 20.3	-1.03 + 4.6	0.1/23.3	35200
2000 EW ₆₆	2005 01 23.2	08 22.46 +21 27.0 20.1	-0.88 + 3.1	0.6/22.9	56120
2002 GT ₉₀	2005 01 23.2	08 22.50 +17 18.9 20.4	-1.04 + 3.7	0.7/23.7	52970
1999 TT ₁₅₃	2005 01 23.2	08 22.53 -06 57.1 21.3	-0.90 + 5.3	8.5/29.6	55921
2001 FY ₁₃₀	2005 01 23.2	08 22.54 +00 26.6 19.6	-0.87 + 3.5	6.2/27.1	57817
2000 RP ₆₆	2005 01 23.2	08 22.58 +11 18.9 19.1	-1.06 + 6.9	3.1/25.0	50487
2001 FN ₁₂	2005 01 23.2	08 22.58 +27 15.5 19.5	-0.99 + 3.6	2.7/21.8	57809
1999 VC ₅₄	2005 01 23.2	08 22.59 +27 54.1 19.4	-1.05 + 3.3	2.9/21.7	57714
2002 EM ₁₂₆	2005 01 23.3	08 22.51 +14 04.7 18.9	-1.14 + 2.0	2.3/24.2	53704
2003 WE ₈₆	2005 01 23.3	08 22.51 +14 16.2 20.0	-0.99 + 0.7	1.5/24.1	58063
1999 VN ₈₈	2005 01 23.3	08 22.52 +27 13.3 20.3	-1.04 + 3.6	2.5/21.8	60555
2001 FB ₈₂	2005 01 23.3	08 22.57 +00 40.6 19.4	-0.91 + 2.0	7.2/26.6	57814
2002 GA ₁₂₅	2005 01 23.3	08 22.57 +19 17.0 20.3	-1.11 + 3.0	0.0/23.3	57858
2000 SA ₃₃₇	2005 01 23.3	08 22.57 +32 12.8 18.5	-1.22 + 3.1	5.1/21.1	31917
2002 JX ₁₅	2005 01 23.3	08 22.58 +10 19.9 19.9	-1.03 + 3.4	3.4/25.0	57861
2002 GO ₁₁₇	2005 01 23.3	08 22.60 +30 42.1 19.3	-1.14 + 5.1	4.1/21.0	57858
1998 DL ₁₂	2005 01 23.3	08 22.62 +21 34.8 20.9	-1.06 + 4.7	0.8/22.9	53583
2000 EG ₈₆	2005 01 23.3	08 22.65 +16 04.4 18.5	-0.86 + 1.9	1.0/23.9	57761
2003 SZ ₁₁₇	2005 01 23.3	08 22.76 +21 55.1 19.3	-1.01 + 1.0	0.8/22.9	57951
2001 BY ₃₅	2005 01 23.3	08 22.77 +34 27.9 19.1	-1.15 + 5.2	5.6/20.1	53673
2003 SL ₉₄	2005 01 23.3	08 22.77 +32 04.7 20.5	-1.05 + 2.2	3.8/21.1	57948
1999 XA ₁₂₅	2005 01 23.3	08 22.84 +06 03.6 19.1	-1.00 - 1.2	5.1/25.3	52607
2003 UK ₁₂₂	2005 01 23.3	08 22.85 +04 42.3 20.1	-0.81 + 2.6	4.5/26.2	58008
2003 QF ₆	2005 01 23.3	08 22.86 +16 56.9 19.2	-0.99 + 5.4	0.9/23.9	53743
2002 RW ₁₇₄	2005 01 23.3	08 22.86 +15 36.7 20.3	-0.82 + 2.0	1.0/24.1	56582
2001 DW	2005 01 23.3	08 22.91 +20 22.7 20.4	-0.98 + 3.8	0.3/23.2	57801
2003 TV ₁₉	2005 01 23.3	08 22.93 +21 05.3 20.4	-0.76 + 2.2	0.5/23.1	56938
2000 WO ₂₂	2005 01 23.3	08 22.94 +25 21.9 18.8	-1.14 + 6.5	2.3/22.2	20832
2000 QY ₈₁	2005 01 23.4	08 22.96 +18 48.2 19.0	-1.17 + 2.7	0.3/23.5	50482
2002 RY ₃₂	2005 01 23.4	08 22.96 +09 53.2 20.5	-0.74 + 3.0	2.2/25.3	57888
2000 GE ₂₆	2005 01 23.4	08 22.97 +27 50.8 19.3	-0.90 + 2.5	2.7/21.8	57770
2002 ES ₇	2005 01 23.4	08 23.02 +25 42.4 20.2	-1.26 + 1.4	2.5/22.4	52905
2002 JM ₁₁₂	2005 01 23.4	08 23.06 +24 19.8 20.9	-1.11 + 4.2	1.9/22.5	53719
2003 UL ₂₄₇	2005 01 23.4	08 23.09 +16 02.2 19.8	-0.82 + 4.3	1.0/24.1	57176
2000 QH ₆	2005 01 23.4	08 23.09 +19 58.8 18.6	-1.20 + 1.9	0.2/23.3	47910
2002 LU ₂₂	2005 01 23.4	08 23.13 +02 17.6 20.5	-0.92 + 2.5	5.7/26.6	53721
2000 GZ ₁₆	2005 01 23.4	08 23.14 +18 22.0 18.3	-0.84 + 3.3	0.3/23.6	57769
2002 GN ₁₁₄	2005 01 23.4	08 23.17 +28 48.7 19.4	-1.13 + 4.8	3.3/21.6	57858
2002 PF ₉₅	2005 01 23.4	08 23.17 +22 11.0 19.4	-0.92 + 6.3	0.9/22.8	38358
2001 TA ₄₉	2005 01 23.4	08 23.20 +58 23.2 18.9	-2.27 - 1.9	18.2/16.6	30476
2003 PX ₁	2005 01 23.4	08 23.24 +18 10.3 20.9	-1.04 + 4.5	0.4/23.7	53740
2002 JP ₉	2005 01 23.4	08 23.27 +28 34.6 19.2	-1.15 + 6.5	3.6/21.5	57860
2003 UO ₁₄₉	2005 01 23.4	08 23.28 +28 19.9 21.4	-1.04 + 3.5	2.7/21.8	57080
1999 RL ₁₀₂	2005 01 23.4	08 23.31 +22 12.2 17.5	-1.16 - 1.2	1.1/23.1	57692
2003 UL ₅₈	2005 01 23.4	08 23.34 +13 43.7 21.2	-0.94 + 2.3	1.8/24.5	56987
2003 QO ₈₅	2005 01 23.4	08 23.35 +09 26.9 20.7	-0.99 + 3.7	3.5/25.4	53759
1999 VY ₁₅₁	2005 01 23.4	08 23.36 +28 25.5 19.4	-1.04 + 4.6	3.0/21.7	55981

2001 FP ₉₂	2005 01 23.4	08 23.37 +28 31.7 19.5	-0.97 + 4.4	2.8/21.6	56243
2003 UQ ₁₈₂	2005 01 23.4	08 23.40 +06 17.1 19.9	-0.82 + 3.1	4.4/26.1	58021
2002 NR ₅₃	2005 01 23.5	08 23.34 +20 09.6 18.6	-0.88 + 1.5	0.2/23.4	57874
2000 EL ₁₉₂	2005 01 23.5	08 23.35 +19 23.6 19.3	-0.88 + 2.1	0.0/23.5	57765
2003 RK ₂₆	2005 01 23.5	08 23.37 +29 48.7 19.5	-1.03 + 7.7	3.5/21.1	61723
2001 OA	2005 01 23.5	08 23.38 +20 14.3 20.9	-0.86 + 3.5	0.2/23.3	48037
1993 UT ₇	2005 01 23.5	08 23.38 +17 25.8 20.0	-1.09 + 5.5	0.7/23.9	47690
1996 TC ₄₂	2005 01 23.5	08 23.40 +20 27.5 19.7	-1.08 + 4.9	0.4/23.3	66058
2003 UJ ₁₀₀	2005 01 23.5	08 23.43 +25 24.4 20.6	-0.87 + 4.3	1.6/22.3	58004
2000 VX ₁₆	2005 01 23.5	08 23.46 +09 25.3 20.4	-1.04 + 4.8	3.9/25.5	62311
2002 GT ₁₃₉	2005 01 23.5	08 23.54 +14 37.3 20.1	-1.05 + 4.9	1.9/24.5	57859
2002 GK ₈₄	2005 01 23.5	08 23.58 +20 18.1 19.7	-1.01 + 5.7	0.3/23.4	31555
2003 UC ₂₀₂	2005 01 23.5	08 23.62 +30 57.7 19.9	-0.87 + 3.9	2.9/21.2	58025
2003 SB ₂₉₇	2005 01 23.5	08 23.62 +19 00.2 18.2	-0.95 - 0.2	0.1/23.6	65503
1999 UW ₂₅	2005 01 23.5	08 23.64 -02 08.7 19.3	-0.91 + 3.3	8.2/28.1	53619
2003 RQ ₁₀	2005 01 23.5	08 23.64 +18 22.2 19.8	-0.96 + 1.7	0.3/23.7	57935
2003 QF ₃₆	2005 01 23.5	08 23.65 +20 49.3 20.0	-1.06 + 3.6	0.5/23.3	57923
2002 GN ₁₀₅	2005 01 23.5	08 23.65 +20 42.1 18.0	-1.06 + 7.8	0.6/23.3	57858
1999 UW ₃₂	2005 01 23.5	08 23.67 +24 42.8 19.8	-1.06 + 3.4	1.9/22.6	62248
2002 VH ₁₀₇	2005 01 23.5	08 23.67 +50 57.6 19.5	-0.80 + 2.3	5.6/16.0	48300
2003 QR ₅₉	2005 01 23.5	08 23.68 +33 39.7 21.9	-1.19 + 1.6	4.4/21.2	53754
1999 TJ ₂₆₅	2005 01 23.5	08 23.70 +00 05.5 19.8	-0.99 + 0.9	6.8/26.9	53617
2003 SG ₆₆	2005 01 23.5	08 23.70 +24 27.4 18.8	-0.89 + 4.7	1.7/22.5	57945
2003 SB ₁₈₁	2005 01 23.5	08 23.70 +24 21.4 20.3	-1.15 + 1.7	1.8/22.7	53452
2002 LZ ₂₄	2005 01 23.5	08 23.78 +14 49.3 21.4	-0.92 + 3.8	1.4/24.5	53068
2000 ET ₃₇	2005 01 23.5	08 23.78 -01 30.3 17.7	-0.76 + 6.5	7.7/28.7	57760
2002 HV ₄	2005 01 23.5	08 23.80 +26 23.5 19.4	-1.18 + 2.7	3.0/22.4	53711
2001 HX ₂₇	2005 01 23.5	08 23.81 +35 36.0 19.5	-0.95 + 3.4	4.6/20.2	57822
2002 JR ₇₁	2005 01 23.6	08 23.77 +23 29.6 19.3	-1.11 + 6.9	1.6/22.7	32025
2003 QU ₃₄	2005 01 23.6	08 23.79 +09 49.6 19.7	-0.90 + 8.3	3.5/26.0	57923
2000 SX ₉₅	2005 01 23.6	08 23.80 +18 14.2 18.6	-1.14 + 1.8	0.5/23.8	47949
2002 EH ₈	2005 01 23.6	08 23.82 +15 03.1 21.1	-1.17 + 5.6	1.6/24.4	31976
1999 VD ₆₅	2005 01 23.6	08 23.82 +13 53.4 18.9	-0.92 + 3.0	2.3/24.6	53623
2003 SJ ₂₅₁	2005 01 23.6	08 23.89 +37 06.5 19.5	-0.99 + 2.4	5.4/20.1	56877
2003 SD ₂₉₈	2005 01 23.6	08 23.89 +21 00.7 20.5	-1.11 + 1.0	0.5/23.4	56909
2002 GE ₈₉	2005 01 23.6	08 23.92 -13 59.9 19.8	-0.97 + 7.5	12.5/31.8	33984
2001 FB ₆₈	2005 01 23.6	08 23.93 +33 22.3 19.6	-1.09 + 3.3	4.9/20.8	57813
1999 RQ ₃	2005 01 23.6	08 23.94 +10 00.7 20.1	-0.99 + 3.6	3.3/25.4	57689
2003 UK ₁₈₇	2005 01 23.6	08 23.94 +09 52.8 20.4	-0.91 + 1.8	2.8/25.3	62450
2000 WX ₇₈	2005 01 23.6	08 23.96 +30 57.4 19.3	-1.23 + 3.9	4.4/21.4	53662
2001 LJ	2005 01 23.6	08 24.02 +28 29.5 21.9	-0.80 + 5.4	2.0/21.6	57829
2003 SU ₂₆₄	2005 01 23.6	08 24.05 +20 32.8 20.4	-1.06 + 4.7	0.4/23.4	56886
1999 RW ₂₁₂	2005 01 23.6	08 24.06 +32 06.7 18.9	-1.20 + 0.4	4.4/21.6	57696
2003 UT ₁₄₄	2005 01 23.6	08 24.09 +15 18.1 18.7	-0.89 + 0.6	1.3/24.3	61731
2003 UQ ₆	2005 01 23.6	08 24.13 -18 30.1 20.2	-0.83 + 0.5	10.2/31.9	57986
2003 SQ ₉₇	2005 01 23.6	08 24.15 +08 07.9 19.1	-0.88 + 0.3	3.5/25.5	57949
1999 VU ₄₅	2005 01 23.6	08 24.17 +19 52.3 19.6	-1.02 + 2.1	0.2/23.6	53622
2002 PS ₈₅	2005 01 23.6	08 24.19 +02 33.1 20.0	-0.78 + 2.8	4.2/27.0	57880
2001 FA ₃₀	2005 01 23.6	08 24.20 +20 52.5 18.4	-1.09 - 1.1	0.5/23.5	53685
2003 SL ₂₆	2005 01 23.6	08 24.22 +11 36.5 21.0	-1.00 + 4.2	2.6/25.2	56782
2001 LM ₁₉	2005 01 23.6	08 24.24 +27 55.7 19.2	-0.89 + 5.8	2.6/21.8	57829

2003 SN ₄₀	2005 01 23.7	08 24.18 +13 58.0 20.2	-1.09 + 2.4	1.9/24.6	57941
2000 UE ₆₀	2005 01 23.7	08 24.23 +17 18.7 19.0	-1.14 + 2.8	0.8/24.1	57784
2003 UO ₁₇₆	2005 01 23.7	08 24.30 +17 34.3 21.0	-0.94 + 3.9	0.5/24.1	69575
1999 RW ₆₃	2005 01 23.7	08 24.34 +12 58.8 20.4	-0.98 + 5.0	2.2/25.0	66089
2002 QJ ₃	2005 01 23.7	08 24.35 +10 29.5 18.6	-0.82 + 3.9	2.8/25.5	37788
2001 FA ₂₅	2005 01 23.7	08 24.35 +04 46.7 19.5	-0.84 + 4.7	4.3/26.7	38294
2003 UW ₂₂₉	2005 01 23.7	08 24.37 +30 07.1 21.9	-0.98 + 2.4	3.0/21.8	69577
2002 RW ₁₂	2005 01 23.7	08 24.37 +24 29.7 20.7	-0.70 + 1.9	1.1/22.7	56515
2000 SH ₁₂	2005 01 23.7	08 24.38 +27 42.9 17.9	-1.27 + 1.6	3.7/22.4	41671
2000 HX ₈₃	2005 01 23.7	08 24.39 +48 08.2 18.4	-1.11 + 5.3	8.4/16.4	57776
2000 UF ₉₃	2005 01 23.7	08 24.41 +12 04.4 18.9	-1.14 + 1.5	3.2/24.9	53659
2003 SL ₂₇₈	2005 01 23.7	08 24.43 +27 03.1 19.9	-1.00 + 0.9	2.5/22.5	57974
2003 SO ₁₅₅	2005 01 23.7	08 24.45 +06 55.1 21.0	-0.96 + 3.8	3.9/26.1	57956
2003 US ₂₈₃	2005 01 23.7	08 24.46 -12 40.9 20.1	-0.81 + 0.2	8.1/30.0	58040
2000 YA ₂₇	2005 01 23.7	08 24.47 +04 31.4 18.4	-0.92 + 6.4	6.2/27.1	57790
2003 UV ₁₁₂	2005 01 23.7	08 24.47 +32 21.4 20.2	-0.92 + 3.7	3.6/21.1	58006
2000 WQ ₇	2005 01 23.7	08 24.54 +18 50.5 19.4	-1.03 + 7.3	0.2/23.9	50503
2000 SU ₂₀₀	2005 01 23.7	08 24.56 +23 02.1 21.1	-1.19 + 3.1	1.5/23.1	37529
2000 YH ₁₂₆	2005 01 23.7	08 24.56 +35 41.5 18.4	-1.12 + 4.2	6.6/20.4	52739
3323 T-3	2005 01 23.7	08 24.64 +27 20.6 19.6	-1.22 + 3.9	3.1/22.3	13877
2003 SM ₂₉₂	2005 01 23.7	08 24.64 +05 26.0 18.9	-0.89 + 1.0	4.7/26.2	57976
1997 GT ₄	2005 01 23.7	08 24.64 +28 22.0 20.5	-1.04 + 2.7	3.0/22.1	52425
2002 JK ₁	2005 01 23.7	08 24.67 -00 29.4 20.7	-0.86 + 2.8	5.6/27.7	57860
2002 JP ₈₉	2005 01 23.8	08 24.60 +21 01.3 21.3	-1.05 + 3.4	0.6/23.5	56351
2000 SM ₁₀₈	2005 01 23.8	08 24.61 +21 36.8 20.3	-0.52 + 1.7	0.4/23.3	41672
2000 DF ₈₃	2005 01 23.8	08 24.64 +22 43.1 19.3	-0.92 + 3.2	1.1/23.2	57757
2003 WL ₁₀₂	2005 01 23.8	08 24.67 +04 08.2 19.9	-0.83 + 1.6	4.5/26.6	57331
2000 CU ₂₅	2005 01 23.8	08 24.68 +11 08.1 18.3	-0.83 + 7.9	3.0/26.0	57748
2000 FZ ₁₇	2005 01 23.8	08 24.70 +35 52.9 19.4	-0.97 + 4.6	5.2/20.1	57766
2002 JQ ₅₅	2005 01 23.8	08 24.71 +23 20.5 20.0	-1.12 + 3.8	1.6/23.1	57863
2002 JR ₂₆	2005 01 23.8	08 24.71 +14 50.7 19.7	-1.04 + 5.2	1.6/24.7	53714
1998 QT ₂	2005 01 23.8	08 24.77 +38 57.6 19.5	-1.39 - 2.5	6.1/21.2	13569
2003 QY ₁₆	2005 01 23.8	08 24.81 +20 00.1 20.7	-1.07 + 3.4	0.2/23.7	53745
1999 KF ₉	2005 01 23.8	08 24.81 +22 09.7 19.1	-1.13 + 6.1	1.1/23.3	62242
2002 PY ₁₂₀	2005 01 23.8	08 24.82 +20 11.6 18.8	-0.90 + 0.7	0.3/23.7	56467
2003 SU ₂₂₃	2005 01 23.8	08 24.85 -17 50.0 20.3	-0.80 + 1.2	9.7/01.1	57965
1035 T-3	2005 01 23.8	08 24.86 +08 02.0 19.3	-1.12 + 1.5	4.8/25.6	57615
2003 UK ₆₄	2005 01 23.8	08 24.87 +21 19.1 19.5	-0.84 + 5.6	0.6/23.4	56993
1999 VY ₇₄	2005 01 23.8	08 24.89 -04 33.3 19.0	-0.86 + 4.6	9.8/29.3	53623
2000 NL ₅	2005 01 23.8	08 24.97 +24 02.8 19.6	-1.23 + 2.4	1.8/23.1	47901
1999 VR ₃₄	2005 01 23.8	08 24.98 -01 01.4 20.0	-0.95 + 1.6	6.4/27.7	53621
2000 DL ₂₆	2005 01 23.8	08 25.00 +25 17.3 18.9	-0.92 + 1.2	1.7/22.8	57753
2003 SX ₁₁₀	2005 01 23.8	08 25.03 +40 54.8 19.8	-1.14 + 2.1	6.6/19.7	57951
2003 QN ₁	2005 01 23.8	08 25.03 +14 58.9 21.0	-1.04 + 4.0	1.4/24.7	53742
2001 FV ₈₀	2005 01 23.8	08 25.05 +21 05.8 17.4	-1.02 - 0.3	0.8/23.6	57814
2625 T-3	2005 01 23.8	08 25.05 +34 48.1 19.2	-1.05 + 1.0	5.3/21.2	57616
2003 SG ₂₄₉	2005 01 23.8	08 25.05 +17 28.8 19.8	-0.89 + 3.8	0.6/24.2	56873
1996 TB ₃₆	2005 01 23.8	08 25.06 +27 23.0 20.8	-1.15 + 3.6	2.7/22.4	53580
2002 GT ₄₈	2005 01 23.9	08 25.02 +09 03.1 20.7	-0.99 + 4.0	3.6/25.9	57856
2000 EB ₁₆₀	2005 01 23.9	08 25.02 +26 12.0 19.1	-0.97 + 0.9	2.2/22.8	57765
2000 SE ₂₇₄	2005 01 23.9	08 25.04 +30 06.6 21.1	-1.22 + 3.8	3.9/21.9	7594

2003 QS ₉₉	2005 01 23.9	08 25.05 +11 19.6 20.6	-1.01 + 5.1	2.8/25.5	57931
2003 QB ₁₃	2005 01 23.9	08 25.06 +23 33.5 19.1	-0.96 + 4.7	1.4/23.0	53133
2003 UK ₃₅	2005 01 23.9	08 25.06 +11 28.7 19.9	-0.89 + 5.8	2.5/25.6	56968
2001 FV ₄₀	2005 01 23.9	08 25.09 +33 29.3 19.2	-1.11 + 1.9	5.2/21.3	52840
2000 AP ₆	2005 01 23.9	08 25.10 +06 48.5 18.5	-0.90 + 4.6	5.2/26.6	1560
2000 SS ₁₄₄	2005 01 23.9	08 25.14 +19 07.6 20.8	-1.16 + 3.4	0.1/24.0	13761
2003 QJ ₅₂	2005 01 23.9	08 25.17 +23 59.4 20.6	-1.13 + 3.4	1.6/23.1	53753
2002 JT ₉₅	2005 01 23.9	08 25.22 +30 25.8 18.7	-1.12 + 5.1	5.0/21.6	33571
2000 VA ₂₅	2005 01 23.9	08 25.23 +17 59.8 18.3	-1.03 + 3.7	0.6/24.2	30420
2003 SD ₂₁₆	2005 01 23.9	08 25.25 +19 10.2 18.9	-0.86 + 2.9	0.0/24.0	57964
2002 LT ₅₁	2005 01 23.9	08 25.26 +03 40.4 21.3	-0.84 + 2.7	4.2/27.0	57870
2000 SL ₈₈	2005 01 23.9	08 25.29 +31 44.4 18.1	-1.16 + 4.9	5.7/21.4	47948
2002 JQ ₆₃	2005 01 23.9	08 25.30 +15 56.3 18.9	-1.06 + 4.2	1.4/24.6	53716
2003 SM ₁₃₂	2005 01 23.9	08 25.35 +18 08.5 20.8	-0.96 + 3.5	0.4/24.2	56815
2001 CD ₄₀	2005 01 23.9	08 25.35 +29 40.3 19.5	-1.07 + 4.1	4.4/21.9	53678
2002 OK ₂₄	2005 01 23.9	08 25.35 +23 46.8 20.7	-0.90 + 0.3	1.1/23.2	48243
2000 TZ ₁₅	2005 01 23.9	08 25.38 +23 45.4 19.8	-1.16 + 4.0	1.8/23.1	62310
2002 OO ₁₄	2005 01 23.9	08 25.38 +04 42.3 20.2	-0.79 + 2.8	4.0/26.8	57875
2001 EW ₂	2005 01 23.9	08 25.39 +36 07.7 17.3	-1.04 + 9.2	6.7/19.6	57806
2002 CQ ₁₁₀	2005 01 23.9	08 25.40 +26 45.0 20.3	-1.21 + 3.7	2.9/22.6	53699
1999 TN ₈₉	2005 01 23.9	08 25.42 +25 13.4 20.3	-1.05 + 3.8	1.9/22.9	53610
1999 TO ₁₉₂	2005 01 23.9	08 25.46 +13 16.5 18.9	-1.00 + 1.2	2.1/25.0	57705
2001 HC ₂₀	2005 01 23.9	08 25.46 +06 25.3 21.4	-0.75 + 4.9	3.1/26.8	38301
2002 JN ₃₉	2005 01 23.9	08 25.51 +17 49.2 20.3	-0.95 + 5.2	0.5/24.3	57862
2003 QE ₆₀	2005 01 23.9	08 25.53 +36 29.3 20.2	-1.14 + 0.8	5.9/21.1	53189
2000 QR ₁₃₀	2005 01 24.0	08 25.43 +13 00.9 18.9	-1.06 + 6.4	2.8/25.3	30370
2001 DV ₃₅	2005 01 24.0	08 25.45 +14 57.4 19.2	-1.00 + 3.7	1.6/24.8	57803
2000 SN ₁₇₁	2005 01 24.0	08 25.46 +33 36.6 21.2	-1.31 + 2.3	4.9/21.6	13765
2003 SR ₂₇₃	2005 01 24.0	08 25.50 -00 26.3 19.7	-0.98 + 2.1	7.0/27.7	56892
2001 TF ₂₁	2005 01 24.0	08 25.52 -17 14.4 19.6	-1.24 - 0.6	16.8/30.7	50561
2003 SQ ₂₂₀	2005 01 24.0	08 25.52 +33 04.1 19.4	-0.86 + 3.1	3.6/21.2	56859
2001 TV ₁₁₉	2005 01 24.0	08 25.52 -03 01.7 19.1	-0.55 + 0.3	4.0/28.3	40752
2000 VE ₅₃	2005 01 24.0	08 25.52 +24 02.8 19.2	-1.20 + 2.1	1.9/23.2	8534
2002 JX ₃₃	2005 01 24.0	08 25.53 +23 02.9 19.5	-1.07 + 4.8	1.4/23.3	32019
2000 YW ₅₃	2005 01 24.0	08 25.54 +17 04.8 17.9	-1.09 + 0.6	0.9/24.4	57791
2000 SG ₃₆₁	2005 01 24.0	08 25.55 +24 58.1 19.6	-0.55 + 2.6	1.0/22.8	53658
2000 SB ₂₄	2005 01 24.0	08 25.57 +67 53.8 19.4	-2.50 - 3.4	19.4/17.5	15089
2000 EW ₁₀₅	2005 01 24.0	08 25.60 -09 53.9 18.4	-0.76 + 6.9	8.8/31.5	57762
1999 GL ₆	2005 01 24.0	08 25.65 +03 38.7 19.1	-1.00 + 4.4	5.2/27.1	57686
1999 XS ₁₈	2005 01 24.0	08 25.65 +27 30.4 19.9	-1.05 + 3.9	2.6/22.5	56001
2003 US ₂₆	2005 01 24.0	08 25.67 +33 17.8 20.3	-0.86 + 6.1	3.9/20.7	56962
2003 SM ₇₆	2005 01 24.0	08 25.71 +24 24.8 19.6	-0.92 + 2.6	1.6/23.1	56796
1999 RJ ₉₄	2005 01 24.0	08 25.72 +11 31.2 20.8	-0.95 + 5.3	2.4/25.7	57692
2003 SD ₁₄₁	2005 01 24.0	08 25.73 +12 51.6 19.3	-0.89 + 0.9	2.0/25.1	57954
2002 RF ₂₉	2005 01 24.0	08 25.74 +07 49.2 20.9	-0.75 + 3.6	2.7/26.4	50635
2000 KK ₁	2005 01 24.0	08 25.74 +38 46.8 18.1	-1.46 +18.4	8.6/18.2	50476
1998 EF ₁₁	2005 01 24.0	08 25.81 +20 36.8 18.7	-1.10 + 5.4	0.6/23.8	31224
1998 SJ ₇₆	2005 01 24.0	08 25.88 +08 33.7 20.3	-0.88 + 3.0	3.2/26.2	66074
2003 QF ₅₃	2005 01 24.1	08 25.85 +20 09.6 20.1	-1.07 + 5.3	0.3/23.9	53180
2003 QW ₄₃	2005 01 24.1	08 25.86 +17 06.6 20.8	-1.11 + 4.9	0.8/24.5	57924
2003 XZ ₁₀	2005 01 24.1	08 25.95 +10 02.1 19.0	-0.85 + 1.2	2.7/25.8	58082

2003 UZ ₂₀₅	2005 01 24.1	08 25.96 +34 20.7 21.5	-1.03 + 2.7	4.1/21.2	57132	1999 TL ₇₅	2005 01 24.3	08 26.89 +00 49.8 20.2	-0.92 + 2.8	6.5/27.9	52496
2002 EO ₁₂₄	2005 01 24.1	08 25.99 +19 16.2 20.4	-1.08 + 3.1	0.0/24.1	53704	2003 QC ₁₀₂	2005 01 24.3	08 26.90 +17 46.4 21.2	-1.02 + 4.3	0.5/24.6	57931
1998 BP ₁₇	2005 01 24.1	08 26.07 +19 03.8 19.3	-1.06 + 6.2	0.1/24.2	53582	2000 RA ₁₀₃	2005 01 24.3	08 26.90 +25 41.0 19.4	-0.58 + 0.8	1.1/23.1	57782
2003 YS ₅₉	2005 01 24.1	08 26.07 +03 58.9 20.3	-0.86 + 0.4	4.3/26.6	69610	2002 QC ₅₂	2005 01 24.3	08 26.90 +23 07.0 22.0	-0.71 + 2.3	0.9/23.6	56506
1999 VP ₇₁	2005 01 24.1	08 26.08 +41 37.8 19.1	-1.16 + 4.9	8.3/19.0	53623	2000 QD ₂₂₈	2005 01 24.3	08 26.91 +17 47.4 18.9	-1.12 + 6.1	0.6/24.6	13718
1999 VK ₁₂₅	2005 01 24.1	08 26.15 +29 24.2 19.9	-1.04 + 4.0	4.2/22.1	66100	2003 UJ ₁₅₆	2005 01 24.3	08 26.91 +14 37.1 20.9	-0.90 + 4.3	1.5/25.3	69574
1999 TT ₁₂	2005 01 24.1	08 26.17 +43 48.7 19.9	-1.28 + 2.2	8.1/19.7	57698	2001 FY ₁₆₂	2005 01 24.3	08 26.91 +05 21.7 18.8	-0.87 + 7.7	5.9/27.8	13373
2002 RE ₂₁₁	2005 01 24.1	08 26.21 +51 48.3 21.0	-1.26 + 0.3	7.9/17.7	50656	1579 T-2	2005 01 24.3	08 26.95 +11 40.2 22.3	-1.09 + 4.7	2.7/26.0	48389
2002 PV ₁₀₆	2005 01 24.1	08 26.22 +10 43.8 19.9	-0.85 + 1.4	2.6/25.7	57881	1995 OZ ₁	2005 01 24.3	08 26.96 +10 58.1 20.2	-0.96 + 6.6	2.5/26.0	30248
1999 RS ₄₅	2005 01 24.1	08 26.23 +25 31.5 19.8	-1.10 + 1.9	2.3/23.1	47788	2002 LY ₅₇	2005 01 24.3	08 26.96 +03 42.8 20.9	-0.86 + 4.8	4.6/27.7	57871
2002 PA ₇₀	2005 01 24.1	08 26.24 +02 43.5 20.9	-0.75 + 2.7	4.2/27.5	56438	2003 RV ₂	2005 01 24.3	08 26.97 +18 03.6 21.2	-1.02 + 4.5	0.4/24.6	53764
2000 RJ ₂₃	2005 01 24.1	08 26.25 +11 19.3 19.2	-1.09 + 3.5	3.5/26.0	10970	2000 CW ₇₁	2005 01 24.3	08 26.97 +19 03.0 20.7	-0.85 + 3.2	0.0/24.4	68642
2003 SZ ₅₄	2005 01 24.1	08 26.26 +11 39.0 19.3	-0.94 + 1.8	2.8/25.5	57943	1999 VR ₁₂₅	2005 01 24.3	08 27.00 +35 13.3 21.0	-1.10 + 3.8	5.2/21.1	57717
2003 UR ₂₉₅	2005 01 24.1	08 26.26 +01 08.0 21.9	-0.87 + 3.6	5.5/27.9	69580	2002 MY ₃	2005 01 24.3	08 27.06 -02 13.5 22.2	-0.71 + 3.5	4.5/29.1	38338
2003 QS	2005 01 24.1	08 26.27 +13 08.2 20.1	-1.02 + 3.5	2.2/25.3	53742	2001 JC ₆	2005 01 24.3	08 27.08 +09 24.2 19.3	-0.92 + 4.4	3.5/26.0	15099
1998 EZ ₁₉	2005 01 24.1	08 26.35 +24 58.6 18.4	-1.17 + 0.2	2.7/23.3	50382	1999 VG ₁₈₈	2005 01 24.3	08 27.09 +19 02.0 17.9	-0.93 + 4.8	0.0/24.4	53626
1999 UC ₄₇	2005 01 24.1	08 26.35 +09 40.2 19.9	-0.96 + 2.6	3.1/26.0	57711	2000 SA ₃₆₃	2005 01 24.3	08 27.10 +14 10.6 18.7	-0.64 - 0.6	0.9/25.2	68764
2000 VK ₁₂₅	2005 01 24.1	08 26.35 +19 42.5 18.1	-1.06 + 5.7	0.2/24.1	47984	1999 TD ₁₈	2005 01 24.3	08 27.11 +24 03.3 20.4	-1.02 + 4.2	1.6/23.4	57699
2003 SM ₁₂₅	2005 01 24.2	08 26.29 +26 37.4 19.7	-1.00 + 0.8	2.6/23.0	53404	2003 OP ₂₃	2005 01 24.3	08 27.13 +16 43.1 21.3	-1.12 + 3.9	0.9/24.8	53739
2000 YN ₁₁₅	2005 01 24.2	08 26.29 +23 25.2 17.9	-1.05 + 3.7	1.7/23.4	57792	2000 VD	2005 01 24.3	08 27.18 +11 01.8 18.6	-1.06 + 3.2	3.7/26.0	29496
2002 JH ₁₄₈	2005 01 24.2	08 26.31 +24 47.9 19.7	-0.89 + 5.4	1.7/23.0	56359	2002 EK ₇₉	2005 01 24.3	08 27.18 +13 29.1 18.9	-1.12 + 2.3	2.4/25.4	53703
1999 TH ₁₆₃	2005 01 24.2	08 26.32 +26 55.4 20.0	-1.04 + 4.2	2.6/22.7	57704	2003 WJ ₁₀₈	2005 01 24.4	08 27.10 -01 15.6 20.6	-0.91 + 2.0	6.3/28.3	57339
2000 UE ₇₅	2005 01 24.2	08 26.33 +23 30.4 20.5	-1.14 + 5.2	1.5/23.4	13793	2002 GH ₂₄	2005 01 24.4	08 27.14 +16 27.4 20.4	-1.08 + 4.0	1.0/24.9	52954
2002 PE ₂	2005 01 24.2	08 26.35 +02 24.5 20.8	-0.79 + 2.8	4.7/27.6	56412	1999 VN ₁₅₅	2005 01 24.4	08 27.18 +28 26.6 21.4	-1.03 + 3.7	2.8/22.6	52561
2003 RE ₈	2005 01 24.2	08 26.36 +01 21.0 21.1	-0.90 + 3.1	5.2/27.8	57934	2003 SB ₁₆₂	2005 01 24.4	08 27.21 +14 37.0 20.4	-0.91 + 3.2	1.5/25.3	57957
2002 JL ₂₈	2005 01 24.2	08 26.46 +30 23.8 21.3	-1.14 + 4.7	3.9/22.0	32018	2002 LA ₅₆	2005 01 24.4	08 27.22 +03 43.2 19.9	-0.90 + 5.5	4.8/27.7	33631
2002 PW ₇₃	2005 01 24.2	08 26.48 +00 52.2 19.8	-0.75 + 4.4	5.1/28.3	57880	1999 VW ₂₈	2005 01 24.4	08 27.28 +22 57.6 18.0	-0.95 + 3.2	1.6/23.7	53621
2000 RW ₅₄	2005 01 24.2	08 26.49 +08 11.3 17.7	-1.13 + 0.6	4.5/26.0	31913	2003 SJ ₈₈	2005 01 24.4	08 27.28 +21 39.8 19.9	-0.93 + 2.9	0.9/24.0	57947
2000 WH ₆₉	2005 01 24.2	08 26.50 +37 25.3 17.1	-1.30 - 0.5	9.1/21.2	50505	2003 SX ₂₇	2005 01 24.4	08 27.31 +03 22.9 19.4	-0.88 + 3.7	5.5/27.7	57940
2003 SR ₁₆₉	2005 01 24.2	08 26.52 +16 21.2 19.8	-0.94 + 4.4	1.0/24.8	57958	1998 YH ₁₂	2005 01 24.4	08 27.31 +10 32.9 18.6	-0.95 - 2.1	2.7/25.6	57683
7574 P-L	2005 01 24.2	08 26.54 +30 01.4 19.6	-0.99 + 2.8	3.5/22.2	53871	1995 VT ₁₁	2005 01 24.4	08 27.31 +18 28.7 21.1	-0.98 + 4.5	0.2/24.6	53578
2003 PS ₉	2005 01 24.2	08 26.58 -07 45.4 20.0	-1.01 - 0.8	7.5/28.7	57919	2000 CN ₃₂	2005 01 24.4	08 27.31 +12 04.0 18.6	-0.82 + 6.1	2.2/26.0	50458
1999 VT ₉₄	2005 01 24.2	08 26.63 +29 57.2 18.1	-1.10 + 3.3	4.2/22.2	57716	1999 TY ₁₅₃	2005 01 24.4	08 27.32 +02 21.3 20.0	-0.91 + 4.7	5.8/28.1	53613
1997 GL ₃₆	2005 01 24.2	08 26.63 +16 46.6 19.3	-0.98 + 3.2	0.9/24.7	66060	2002 GG ₁₅₃	2005 01 24.4	08 27.34 +35 55.4 18.9	-1.13 + 5.7	5.6/20.8	53711
2003 UH ₇₆	2005 01 24.2	08 26.63 +24 44.9 20.1	-1.03 + 0.8	1.7/23.4	57999	2003 SV ₃₀₅	2005 01 24.4	08 27.34 +10 21.0 20.7	-0.96 + 1.7	3.1/26.0	57979
1996 AM ₁₉	2005 01 24.2	08 26.64 +11 27.1 21.0	-1.01 + 0.4	2.6/25.5	60476	2002 GH ₁₃	2005 01 24.4	08 27.38 +13 03.2 19.9	-1.07 + 4.6	2.6/25.6	62389
2000 WB ₆₈	2005 01 24.2	08 26.65 +08 44.7 19.7	-1.05 + 2.0	4.4/26.1	9874	2003 SK ₁₂₂	2005 01 24.4	08 27.42 +20 02.2 20.5	-1.02 + 4.9	0.3/24.3	57951
2000 GE ₁₀₃	2005 01 24.2	08 26.67 +11 41.1 19.1	-0.79 + 4.1	2.3/25.8	57772	2003 UM ₁₇	2005 01 24.4	08 27.45 +10 39.6 19.7	-0.90 + 0.9	2.6/25.9	57988
2003 QJ ₆₀	2005 01 24.2	08 26.69 +23 32.8 20.5	-1.06 + 3.9	1.4/23.5	57926	2002 PE ₁₆₀	2005 01 24.4	08 27.46 +17 55.0 20.8	-0.68 + 3.5	0.3/24.7	57883
1997 HV ₃	2005 01 24.2	08 26.69 -00 48.8 21.0	-0.49 + 1.6	3.2/28.6	47712	1999 TJ ₁₈₀	2005 01 24.4	08 27.48 +33 46.0 20.1	-1.11 + 2.7	4.5/21.7	57704
2002 PH ₁₆₄	2005 01 24.2	08 26.70 +22 33.5 20.0	-0.90 + 3.3	1.0/23.6	57883	2002 JQ ₂₇	2005 01 24.4	08 27.54 +16 03.2 20.0	-1.03 + 4.0	1.1/25.1	57862
2001 QO ₁₅₀	2005 01 24.2	08 26.71 -27 55.3 20.0	-1.07 + 7.0	22.7/09.1	48057	1999 JE ₁₂₁	2005 01 24.4	08 27.55 +14 33.4 20.7	-1.03 + 4.6	1.5/25.4	57687
2000 SO ₂₉₈	2005 01 24.2	08 26.71 +03 27.3 20.0	-0.52 + 1.5	2.7/27.5	43392	2000 QK ₁₁₇	2005 01 24.4	08 27.57 +02 50.9 17.1	-0.83 +25.6	7.7/30.7	68682
2002 FP ₁₄	2005 01 24.2	08 26.78 +27 31.7 19.9	-1.12 + 3.5	2.9/22.7	57854	2000 FJ ₃₃	2005 01 24.4	08 27.58 +30 46.7 17.5	-0.94 + 3.1	4.6/22.1	57767
2000 RZ ₆₅	2005 01 24.3	08 26.70 +29 58.2 18.5	-1.22 + 3.5	4.3/22.4	47936	2000 UW ₂₁	2005 01 24.4	08 27.62 +22 39.3 20.0	-1.13 + 5.1	1.5/23.8	47976
2001 BC ₄₈	2005 01 24.3	08 26.73 +06 00.3 19.2	-0.89 + 6.1	5.5/27.3	53674	2003 SJ ₁₄₇	2005 01 24.5	08 27.53 +16 01.3 19.1	-0.93 + 2.2	1.0/25.1	57955
1998 HH ₃₇	2005 01 24.3	08 26.75 +18 49.9 18.4	-1.08 + 3.0	0.1/24.4	53585	2003 QW ₅₅	2005 01 24.5	08 27.55 +15 57.3 20.1	-0.96 + 6.3	1.0/25.2	53754
2003 SG ₂₁₈	2005 01 24.3	08 26.83 +13 27.2 21.3	-0.90 + 3.6	1.8/25.5	57965	2002 PA ₁₆₁	2005 01 24.5	08 27.60 +15 47.8 20.4	-0.85 + 6.0	1.0/25.3	47211
2003 SA ₂₀₉	2005 01 24.3	08 26.86 +23 54.3 20.1	-1.13 + 0.1	1.6/23.6	56851	2003 QY ₁₁₀	2005 01 24.5	08 27.61 +24 30.1 20.2	-1.13 + 4.8	1.9/23.5	57932
2003 NP ₆	2005 01 24.3	08 26.86 +25 15.8 19.3	-1.04 + 0.9	1.8/23.3	57916	2003 RP ₂₁	2005 01 24.5	08 27.67 +08 38.0 19.9	-1.05 + 4.0	3.8/26.5	53273
1998 RO ₁₄	2005 01 24.3	08 26.87 +20 38.0 20.8	-0.93 + 3.0	0.4/24.1	57673	2003 SL ₁₉₀	2005 01 24.5	08 27.67 +20 38.3 19.4	-0.89 + 4.1	0.5/24.2	57960

2002 DS ₁₄	2005 01 24.5	08 27.68 +25 23.5 20.6	-1.23 + 3.3	2.5/23.4	57851	2001 KN ₅	2005 01 24.7	08 28.50 +43 15.5 20.2	-1.03 + 3.3	6.2/19.3	57826
2000 FF ₃₂	2005 01 24.5	08 27.68 +14 37.8 18.5	-0.81 + 4.9	1.5/25.5	57767	2003 UC ₁₃₀	2005 01 24.7	08 28.55 +10 58.0 20.1	-0.92 + 1.2	2.5/26.1	57048
2000 UK ₇₈	2005 01 24.5	08 27.69 +21 49.0 19.1	-1.08 + 4.3	1.2/24.0	31919	1994 SP ₂	2005 01 24.7	08 28.60 +23 12.7 22.0	-1.01 + 2.2	1.4/24.0	60463
2003 UR ₂₀₂	2005 01 24.5	08 27.71 +32 36.9 18.9	-1.01 + 4.3	3.9/21.7	57129	1994 AX ₄	2005 01 24.7	08 28.61 +21 04.5 19.3	-0.85 + 3.4	0.6/24.3	57657
2003 TR ₈	2005 01 24.5	08 27.73 +27 37.9 20.4	-1.12 + 5.0	3.0/22.8	56926	2000 WO ₆₉	2005 01 24.7	08 28.61 +26 21.1 18.8	-1.23 + 1.6	2.9/23.6	13797
1995 WJ ₈	2005 01 24.5	08 27.76 +17 05.6 20.2	-0.99 + 2.6	0.7/24.9	55813	2003 UC ₁₇₉	2005 01 24.7	08 28.69 +27 38.2 20.9	-1.14 + 3.6	2.9/23.1	57107
2000 DJ ₁₀₂	2005 01 24.5	08 27.76 +18 36.5 18.0	-0.83 + 6.1	0.2/24.7	57757	2003 PM ₈	2005 01 24.7	08 28.78 +14 16.1 21.1	-1.07 + 5.5	1.7/25.8	53123
2003 UE ₁₅₂	2005 01 24.5	08 27.77 +08 29.0 20.7	-0.91 + 2.1	3.3/26.5	58015	1999 XM ₂₄₁	2005 01 24.7	08 28.82 +27 30.4 18.2	-0.98 + 6.4	2.9/22.9	57735
2002 RJ ₂₂	2005 01 24.5	08 27.84 +35 41.2 20.4	-0.99 + 0.8	4.2/21.5	50634	1999 RW ₁₅₈	2005 01 24.7	08 28.84 +18 30.0 20.2	-1.01 + 4.2	0.2/24.9	57694
2003 SQ ₁₄₁	2005 01 24.5	08 27.84 +10 39.7 20.5	-0.81 + 2.2	2.5/26.2	57954	2000 EF ₉₆	2005 01 24.8	08 28.84 +11 14.9 19.0	-0.81 + 4.8	2.5/26.5	60632
2003 RW	2005 01 24.5	08 27.85 +10 21.6 20.1	-1.07 + 2.8	3.3/26.1	53246	2003 UT ₁₂₆	2005 01 24.8	08 28.87 +09 11.3 19.6	-1.00 + 1.2	3.5/26.5	69572
2000 DL ₄₈	2005 01 24.5	08 27.89 +27 12.5 19.1	-0.96 + 1.1	2.6/23.2	57755	2002 TV ₁₉	2005 01 24.8	08 28.91 +22 59.3 21.1	-0.68 + 2.3	0.8/24.0	50138
1997 GO ₂₀	2005 01 24.5	08 27.95 +27 41.7 19.7	-1.04 + 3.3	3.1/22.9	66060	2003 QG ₄₂	2005 01 24.8	08 28.91 -02 40.1 19.5	-0.78 + 5.0	6.3/30.0	57924
2002 QS ₅	2005 01 24.5	08 27.95 -02 45.5 18.1	-1.02 - 3.4	7.0/27.1	57884	2002 RP ₃₃	2005 01 24.8	08 28.91 +27 24.6 20.2	-0.92 + 0.7	2.3/23.4	50636
2003 QG ₉₅	2005 01 24.5	08 27.97 +19 42.7 18.9	-0.85 + 6.4	0.2/24.5	57930	2001 MC	2005 01 24.8	08 28.92 +20 47.9 20.2	-0.67 + 3.0	0.4/24.5	57829
2002 JK ₉₀	2005 01 24.5	08 27.98 +23 06.5 20.0	-1.11 + 3.9	1.6/23.8	53718	2002 TK	2005 01 24.8	08 28.97 +29 27.5 20.6	-0.85 + 2.0	2.7/22.8	57896
2002 LT ₃₄	2005 01 24.5	08 28.01 +27 37.0 19.5	-1.03 + 6.7	2.9/22.7	57870	2003 NV ₈	2005 01 24.8	08 29.01 +03 49.6 19.0	-0.90 - 0.3	4.2/27.4	57916
2000 ST ₈₅	2005 01 24.5	08 28.03 +31 48.8 18.8	-1.19 + 4.7	5.5/22.0	53656	2003 QE ₁₀₀	2005 01 24.8	08 29.03 +20 55.4 21.3	-1.04 + 2.7	0.6/24.5	56768
2003 UP ₆	2005 01 24.6	08 27.93 -18 56.1 18.6	-0.98 - 2.1	12.8/30.7	56944	2002 GJ ₉₁	2005 01 24.8	08 29.04 +18 40.2 20.4	-1.05 + 3.5	0.1/24.9	57857
2000 QK ₂₁₁	2005 01 24.6	08 27.96 +21 35.5 19.4	-1.16 + 4.2	1.1/24.1	47929	1999 VN ₂₃	2005 01 24.8	08 29.05 +28 53.6 19.8	-1.18 + 4.1	3.5/23.1	40391
2002 OY ₁₄	2005 01 24.6	08 27.98 +05 17.7 20.8	-0.79 + 2.6	3.7/27.3	57875	2003 UD ₁₉₀	2005 01 24.8	08 29.06 +27 03.5 20.3	-0.98 + 2.9	2.4/23.3	57119
1999 YE ₁₂	2005 01 24.6	08 28.02 +24 07.7 20.1	-0.95 + 4.6	1.6/23.6	56042	2003 SN ₂₇₈	2005 01 24.8	08 29.07 +16 23.8 19.6	-1.10 + 1.7	1.0/25.3	57974
2003 QT ₆₂	2005 01 24.6	08 28.07 +16 25.9 20.1	-1.06 + 6.6	1.0/25.2	53755	2000 WJ ₁₅₅	2005 01 24.8	08 29.09 +22 24.7 19.0	-1.18 + 1.5	1.3/24.3	50508
2003 QH ₁₀₇	2005 01 24.6	08 28.14 +31 01.8 19.6	-1.16 + 4.1	4.2/22.3	57932	2000 WW ₁₈₈	2005 01 24.8	08 29.10 +14 47.7 19.6	-1.11 + 2.7	1.7/25.6	50509
2000 WF ₄₂	2005 01 24.6	08 28.16 +07 44.0 18.6	-0.99 + 2.6	5.4/26.8	50504	2003 SL ₁₅₇	2005 01 24.8	08 29.13 +26 06.3 20.1	-0.98 + 3.5	2.3/23.5	57956
2002 EN ₁₂₀	2005 01 24.6	08 28.18 +14 10.9 20.6	-1.08 + 5.1	1.9/25.6	57853	2001 FS ₁₀₆	2005 01 24.8	08 29.14 +27 18.6 19.2	-0.98 + 3.3	2.5/23.2	35549
1998 HZ ₃₃	2005 01 24.6	08 28.19 +01 07.0 20.5	-0.99 + 3.4	6.5/28.0	66068	1999 XP ₂₂₄	2005 01 24.8	08 29.17 +21 09.6 19.6	-0.91 + 4.0	0.7/24.4	57734
2001 DE ₇₀	2005 01 24.6	08 28.24 +20 16.3 19.0	-0.99 + 2.2	0.5/24.4	53681	2003 QR ₈	2005 01 24.8	08 29.18 +12 42.1 20.2	-1.01 + 4.0	2.2/26.1	53744
2002 QR ₁	2005 01 24.6	08 28.25 +22 56.7 19.1	-0.88 + 3.2	1.2/23.9	56486	2001 BR ₆₀	2005 01 24.8	08 29.19 +06 25.6 18.3	-0.98 + 0.1	5.5/26.9	53674
2003 SR ₁₇₆	2005 01 24.6	08 28.27 +18 04.4 20.4	-1.04 + 4.2	0.3/24.9	53809	1998 HP ₁₃₀	2005 01 24.8	08 29.21 +11 29.6 20.5	-1.00 + 4.3	2.6/26.4	53585
2002 GG ₇₂	2005 01 24.6	08 28.29 +19 11.1 20.3	-1.08 + 4.7	0.0/24.6	57856	2002 LH ₃₅	2005 01 24.8	08 29.22 -04 57.7 21.3	-0.78 + 1.2	5.5/29.5	40934
2003 SG ₄₃	2005 01 24.6	08 28.31 +05 51.7 22.3	-0.93 + 5.0	4.1/27.5	56786	2003 QX ₅₂	2005 01 24.9	08 29.25 +22 22.9 20.5	-1.14 + 4.3	1.3/24.3	50312
1999 RM ₅₅	2005 01 24.6	08 28.31 +22 25.4 20.3	-1.07 + 3.5	1.1/24.0	66088	2003 SH ₁₃₄	2005 01 24.9	08 29.27 +12 04.7 22.1	-0.95 + 3.1	2.1/26.3	57953
2002 RJ ₁₈₆	2005 01 24.6	08 28.33 +08 59.7 19.8	-0.84 + 1.3	2.8/26.5	57893	2002 LO ₁	2005 01 24.9	08 29.28 +12 08.3 20.1	-1.04 + 5.1	2.9/26.0	57868
2003 UC ₈₀	2005 01 24.6	08 28.34 -18 28.6 20.2	-0.76 + 3.7	9.9/03.6	57003	2002 NC ₁₀	2005 01 24.9	08 29.28 +19 01.1 20.4	-0.92 + 2.8	0.0/24.9	56380
2003 QP ₇₀	2005 01 24.6	08 28.37 +27 13.9 18.5	-1.06 + 3.3	3.2/23.1	57928	1998 ST ₇₉	2005 01 24.9	08 29.33 +46 12.6 20.5	-1.28 + 0.2	7.9/20.0	57676
2000 SZ ₁₀	2005 01 24.6	08 28.39 -15 39.0 22.3	-1.04 + 5.8	12.2/03.0	47940	2003 SX ₄	2005 01 24.9	08 29.37 +03 01.3 20.2	-0.90 + 3.2	5.3/28.2	57937
1999 UG ₅₁	2005 01 24.6	08 28.39 +26 18.8 20.1	-1.02 + 5.4	2.4/23.2	50433	2719 P-L	2005 01 24.9	08 29.45 +20 01.5 20.9	-0.84 + 3.3	0.3/24.7	70169
2002 PO ₇₂	2005 01 24.6	08 28.39 +07 29.4 20.8	-0.82 + 1.9	3.2/26.9	56441	2002 RP ₉₄	2005 01 24.9	08 29.50 +16 55.2 20.1	-0.65 + 2.7	0.4/25.4	48263
2003 UK ₁₅	2005 01 24.6	08 28.40 +32 07.1 21.6	-0.96 + 2.2	3.9/22.2	57987	2003 PW ₄	2005 01 24.9	08 29.51 +22 57.4 21.1	-1.03 + 1.9	1.2/24.3	57919
2001 AC ₃₅	2005 01 24.6	08 28.44 +27 35.4 17.9	-1.10 + 1.7	3.8/23.2	53671	2002 NX ₃₂	2005 01 24.9	08 29.51 +19 08.4 18.9	-0.85 + 0.7	0.0/24.9	57873
1999 RG ₁₅₉	2005 01 24.7	08 28.35 +15 43.6 20.0	-0.99 + 5.7	1.2/25.4	50419	2003 UR ₁₅₆	2005 01 24.9	08 29.53 +04 58.7 19.7	-0.79 + 4.7	4.2/28.1	57086
2000 WH ₁₇	2005 01 24.7	08 28.35 +26 38.2 19.3	-1.14 + 4.3	2.8/23.3	49843	2003 QG ₂	2005 01 24.9	08 29.53 +00 17.6 19.6	-0.95 - 1.0	5.4/28.1	57919
2003 UE ₇₈	2005 01 24.7	08 28.36 +00 42.6 20.6	-0.93 + 2.1	5.5/28.2	57999	5710 T-3	2005 01 24.9	08 29.54 +41 09.6 18.8	-1.16 + 4.6	7.8/19.9	58140
2002 PN ₁₀₁	2005 01 24.7	08 28.36 +05 57.5 21.3	-0.81 + 3.3	3.8/27.4	57881	1999 XF ₆₂	2005 01 24.9	08 29.54 +27 27.5 20.0	-1.01 + 4.2	2.9/23.2	57726
2000 SQ ₁₁₃	2005 01 24.7	08 28.37 +31 29.3 19.0	-1.24 + 3.1	5.0/22.5	33258	2001 BN ₄₁	2005 01 24.9	08 29.59 +20 27.2 20.1	-1.08 + 5.6	0.5/24.7	49890
2000 DR ₆₃	2005 01 24.7	08 28.38 +21 49.7 19.3	-0.87 + 2.0	0.8/24.2	38251	2003 PZ ₁	2005 01 24.9	08 29.59 +19 43.7 19.7	-1.14 + 1.9	0.3/24.9	57918
2003 RN ₁₇	2005 01 24.7	08 28.38 -01 57.9 19.8	-0.82 + 3.1	6.5/29.3	57936	2003 SB ₁₄₀	2005 01 24.9	08 29.61 +29 41.3 20.3	-1.02 + 4.0	3.6/22.8	56818
1999 WM ₁₂	2005 01 24.7	08 28.38 +15 59.5 20.7	-0.99 + 3.5	1.0/25.3	57722	2002 OJ ₇	2005 01 24.9	08 29.61 +05 52.2 20.1	-0.80 + 2.6	3.9/27.6	57875
2003 SD ₆₅	2005 01 24.7	08 28.47 +27 26.2 19.3	-1.04 + 2.2	2.9/23.2	57945	2003 SF ₁₈₃	2005 01 24.9	08 29.62 +27 46.5 22.4	-1.07 + 3.0	2.8/23.3	53810
2003 UN ₁₃₅	2005 01 24.7	08 28.48 +02 47.2 20.6	-0.94 + 1.3	4.9/27.6	57057	2003 UC ₃₅	2005 01 24.9	08 29.68 +24 25.6 20.0	-1.04 + 4.0	1.7/23.9	56968

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2001 KX₃₁ 2005 01 25.0 08 29.63 +51 01.5 20.6 -1.12 + 4.1 7.4/17.1 57827
 2003 SY₃₃ 2005 01 25.0 08 29.65 +24 34.0 20.8 -1.07 + 3.7 1.8/23.9 53776
 2000 UP₄₃ 2005 01 25.0 08 29.66 +17 52.5 20.4 -1.11 + 4.2 0.4/25.2 53658
 2003 UU₄₉ 2005 01 25.0 08 29.66 +11 04.3 20.3 -0.93 + 1.3 2.4/26.4 57994
 2001 DR₃₉ 2005 01 25.0 08 29.68 +25 07.3 19.2 -1.11 + 0.1 2.1/24.1 57803
 2003 SQ₄₂ 2005 01 25.0 08 29.71 +15 33.5 19.4 -1.02 + 1.1 1.2/26.0 57942
 2000 QG₄₁ 2005 01 25.0 08 29.71 +16 53.9 18.0 -1.15 + 3.0 1.0/25.4 50481
 2003 SD₄₀ 2005 01 25.0 08 29.79 +26 37.8 17.6 -1.03 - 1.2 2.5/23.9 57941
 2000 YJ₂₂ 2005 01 25.0 08 29.88 +14 40.0 20.6 -1.03 + 2.5 1.5/25.8 57790
 2003 SY₁₃₇ 2005 01 25.0 08 29.89 -04 18.1 19.4 -0.79 + 2.8 7.0/30.1 57953
 2000 WA₁₁₃ 2005 01 25.0 08 29.90 +32 17.7 18.3 -1.18 + 3.3 5.4/22.6 50507
 2003 SM₉₀ 2005 01 25.0 08 29.92 +39 20.1 19.1 -1.11 + 2.9 6.9/20.9 57948
 2002 JR₆₉ 2005 01 25.0 08 29.93 +10 08.1 20.1 -1.00 + 6.6 3.2/27.0 57864
 1999 TN₇₂ 2005 01 25.0 08 29.95 +40 20.4 20.2 -1.18 + 4.9 7.1/20.2 20742
 2002 PN₁₅₆ 2005 01 25.0 08 29.95 +18 25.2 20.7 -0.83 + 3.3 0.2/25.2 57883
 1999 VY₁₁₇ 2005 01 25.0 08 29.97 -02 32.0 19.3 -0.89 + 4.7 8.2/30.1 57717
 2003 SV₈₀ 2005 01 25.0 08 29.99 +14 19.5 19.1 -1.11 0.0 1.9/25.8 56798
 2002 CO₁₁₂ 2005 01 25.0 08 30.00 +29 33.5 18.9 -1.25 + 3.4 4.7/23.1 57850
 2003 SF₁₁₉ 2005 01 25.0 08 30.02 +24 54.1 19.9 -1.20 + 0.4 2.3/24.2 53796
 1996 RW₁ 2005 01 25.0 08 30.03 +26 17.7 20.8 -1.16 + 2.8 2.4/23.8 53579
 2000 US₂ 2005 01 25.0 08 30.08 +30 02.1 18.3 -1.20 + 3.3 4.3/23.1 53658
 2002 RK₂₂₄ 2005 01 25.0 08 30.08 +15 28.7 19.6 -0.85 + 1.3 1.0/25.7 56592
 2001 CT₈ 2005 01 25.0 08 30.09 +26 47.7 18.0 -1.02 + 4.2 3.2/23.5 52782
 2002 FB₁₃ 2005 01 25.0 08 30.09 +17 33.2 19.3 -1.04 + 4.9 0.5/25.4 57854
 2003 SX₆₉ 2005 01 25.1 08 30.05 +14 56.6 20.5 -0.91 + 3.8 1.3/26.0 57945
 2003 UH₇₉ 2005 01 25.1 08 30.07 +19 41.6 19.4 -0.90 + 5.6 0.2/25.0 57001
 2002 JB₇₄ 2005 01 25.1 08 30.11 +25 47.4 19.7 -0.95 + 6.2 2.0/23.6 57864
 2002 PL₁₃₅ 2005 01 25.1 08 30.16 +10 22.6 19.3 -0.76 + 5.8 2.3/27.1 35621
 2003 QV₁₀₃ 2005 01 25.1 08 30.27 +30 20.2 19.8 -1.21 + 4.7 4.2/22.9 57931
 2002 LD₃₄ 2005 01 25.1 08 30.30 +15 50.7 20.5 -0.93 + 5.1 1.0/25.8 53070
 2003 OC₂₁ 2005 01 25.1 08 30.34 +20 43.3 19.1 -1.09 - 0.1 0.6/24.9 57917
 2002 PS₁₂₅ 2005 01 25.1 08 30.40 +24 17.9 20.4 -1.09 + 2.7 1.8/24.2 56469
 2003 QW₃₇ 2005 01 25.1 08 30.43 +20 18.0 19.7 -1.14 + 2.4 0.5/24.9 53159
 2003 UF₁₈₃ 2005 01 25.1 08 30.45 +14 22.7 19.8 -0.85 + 2.6 1.5/26.1 58021
 1999 TS₃₁₇ 2005 01 25.1 08 30.50 +14 01.2 20.7 -1.03 + 3.7 1.8/26.0 53618
 2001 EX₁₃ 2005 01 25.1 08 30.51 +39 55.0 18.4 -1.15 + 4.2 9.1/20.4 53683
 2000 NA₁₅ 2005 01 25.1 08 30.54 +18 54.0 19.2 -1.15 + 5.9 0.0/25.2 47902
 2001 VB₅₂ 2005 01 25.2 08 30.45 -06 15.5 20.5 -0.51 + 1.0 4.2/30.6 48151
 2002 JS₆₉ 2005 01 25.2 08 30.46 +22 53.6 19.2 -1.05 + 6.4 1.4/24.3 57864
 2003 SO₁₂₆ 2005 01 25.2 08 30.48 +00 06.4 20.3 -0.88 + 3.7 6.4/29.2 57952
 2000 EG₂₀₁ 2005 01 25.2 08 30.48 +25 23.1 18.7 -0.86 + 3.2 1.9/23.9 57766
 2003 UR₈₀ 2005 01 25.2 08 30.50 +06 55.9 18.4 -0.82 + 4.6 4.0/27.8 57003
 2001 FT₂ 2005 01 25.2 08 30.55 +12 22.3 18.9 -0.93 + 3.8 2.7/26.5 53683
 2003 UB₂₀₀ 2005 01 25.2 08 30.58 +14 18.4 21.0 -0.85 + 3.6 1.4/26.2 58024
 2001 WB₅₉ 2005 01 25.2 08 30.58 +14 48.0 20.5 -0.53 + 1.8 0.7/26.1 41759
 2002 GL₁₂₅ 2005 01 25.2 08 30.61 +14 09.0 20.1 -1.03 + 4.3 1.7/26.2 57858
 1999 NC₅₆ 2005 01 25.2 08 30.62 -02 30.5 19.7 -0.96 + 2.9 7.2/29.6 57689
 1999 TO₂₈₉ 2005 01 25.2 08 30.62 -00 46.5 20.1 -0.91 + 3.8 6.8/29.5 57708
 1987 SA₄ 2005 01 25.2 08 30.64 +16 19.8 18.2 -1.08 + 5.3 1.1/26.0 66048
 1991 TM₁₁ 2005 01 25.2 08 30.68 +26 12.0 21.1 -1.05 + 3.4 2.4/23.8 57655
 2003 SL₁₉₆ 2005 01 25.2 08 30.68 +32 21.9 19.6 -1.03 + 1.8 4.4/22.7 57961

4022 T-3 2005 01 25.2 08 30.68 +31 06.9 20.4 -0.93 + 3.3 3.2/22.8 57618
 1999 TF₁₇₉ 2005 01 25.2 08 30.72 +06 23.8 21.0 -0.95 + 3.0 4.5/27.7 12174
 2003 QQ₇₃ 2005 01 25.2 08 30.73 +13 21.0 20.6 -1.06 + 3.7 2.0/26.3 57928
 2000 WJ₁₁₇ 2005 01 25.2 08 30.73 +25 17.4 20.5 -1.15 + 2.5 2.3/24.1 49850
 1998 UN₁₆ 2005 01 25.2 08 30.77 +41 34.9 16.6 -1.03 + 4.5 8.3/20.0 70220
 2000 VC₂₄ 2005 01 25.2 08 30.77 +18 11.5 18.9 -1.04 + 3.7 0.3/25.4 9861
 2003 UZ₆ 2005 01 25.2 08 30.79 -06 49.5 19.8 -1.04 - 1.6 7.5/29.3 56945
 2003 QN₅₉ 2005 01 25.2 08 30.85 +37 50.4 20.1 -1.23 + 0.1 6.4/22.2 53188
 2003 UT₈₆ 2005 01 25.2 08 30.87 +19 14.3 19.4 -0.80 + 4.8 0.1/25.2 57010
 2003 QC₆₉ 2005 01 25.2 08 30.91 +34 46.7 19.7 -1.11 + 2.5 5.0/22.4 57927
 1998 FY₉₀ 2005 01 25.2 08 30.94 +23 39.2 18.1 -1.09 + 6.6 1.9/24.3 50383
 2002 JV₄₆ 2005 01 25.3 08 30.86 +25 33.7 20.1 -1.01 + 2.2 2.0/24.1 57863
 2003 UW₁₉₇ 2005 01 25.3 08 30.90 +16 46.3 19.9 -0.89 + 3.7 0.7/25.7 58024
 2000 SP₂₇₄ 2005 01 25.3 08 30.93 +27 26.4 19.5 -1.18 + 4.1 3.2/23.7 49825
 2003 WC₄₃ 2005 01 25.3 08 30.93 +35 49.3 19.9 -1.00 + 5.5 4.9/21.4 57277
 2002 NQ₄₅ 2005 01 25.3 08 30.94 +16 19.7 21.9 -0.79 + 3.9 0.6/25.9 56394
 2002 JC₅ 2005 01 25.3 08 30.99 +21 09.1 20.7 -1.05 + 4.3 0.8/24.9 57860
 1999 TS₃₄ 2005 01 25.3 08 30.99 +44 30.3 19.3 -1.28 + 2.1 8.9/20.4 40382
 2000 WF₁₄₂ 2005 01 25.3 08 31.00 +23 46.9 17.3 -0.97 +11.4 2.3/24.0 9431
 2003 UR₂₃₉ 2005 01 25.3 08 31.00 +28 06.6 19.0 -1.00 + 3.6 3.3/23.5 57167
 2000 YW₆₆ 2005 01 25.3 08 31.03 +22 48.8 20.4 -1.10 + 4.0 1.5/24.6 62313
 2003 UQ₉₂ 2005 01 25.3 08 31.04 +33 30.9 19.8 -0.97 + 2.0 4.2/22.5 58002
 2003 SB₂₀₉ 2005 01 25.3 08 31.05 +09 53.0 20.1 -1.07 + 4.0 3.3/27.1 56851
 2003 PB₁₁ 2005 01 25.3 08 31.09 +16 37.8 22.4 -1.19 + 2.9 0.8/25.7 50288
 2003 SC₃₁₅ 2005 01 25.3 08 31.09 -06 50.0 18.8 -1.07 - 3.7 9.8/28.7 65504
 2003 NY₇ 2005 01 25.3 08 31.10 +23 50.9 19.6 -1.12 + 3.3 1.7/24.4 53107
 1999 TY₅₇ 2005 01 25.3 08 31.10 +10 34.1 21.5 -0.94 + 3.9 2.5/27.0 52493
 2001 BY₇₆ 2005 01 25.3 08 31.11 +04 38.8 18.7 -0.86 + 9.7 5.6/29.1 53675
 2001 VT₁ 2005 01 25.3 08 31.12 +20 15.2 17.6 -1.75 - 9.5 0.7/25.3 23896
 1999 TX₁₉₅ 2005 01 25.3 08 31.13 +18 10.1 20.0 -1.00 + 2.1 0.2/25.5 57705
 2001 UG₅₉ 2005 01 25.3 08 31.14 +36 47.7 21.2 -0.62 + 1.7 2.9/21.4 48137
 2000 RW₄₇ 2005 01 25.3 08 31.16 +22 19.8 19.2 -1.22 + 1.0 1.3/24.8 53655
 2000 DT₇₈ 2005 01 25.3 08 31.17 +21 37.8 19.6 -0.89 + 3.3 0.9/24.8 57756
 1999 XS₂₂₅ 2005 01 25.3 08 31.19 +21 41.2 19.7 -0.91 + 4.0 0.9/24.8 57734
 2000 WK₅₀ 2005 01 25.3 08 31.20 +18 52.6 18.0 -0.99 +10.1 0.0/25.4 66171
 2003 SF₂₉₉ 2005 01 25.3 08 31.21 +02 55.4 19.1 -0.85 + 0.9 4.5/28.4 57978
 2003 SJ₁₁₀ 2005 01 25.3 08 31.21 +14 31.7 19.9 -0.93 + 3.2 1.4/26.2 57950
 2003 SJ₂₉₁ 2005 01 25.3 08 31.22 +21 19.0 19.6 -0.91 + 3.0 0.8/24.9 56901
 1996 XG₂₃ 2005 01 25.3 08 31.23 +09 52.7 19.5 -0.98 + 5.7 3.5/27.3 66059
 1999 TR₂₆₂ 2005 01 25.3 08 31.27 +07 38.8 17.7 -1.07 - 1.7 4.4/27.0 57708
 1998 SP₇₅ 2005 01 25.3 08 31.30 +04 02.0 20.2 -0.83 + 4.4 4.2/28.6 57676
 2003 QT₅₉ 2005 01 25.3 08 31.30 +33 39.2 21.4 -1.22 + 2.0 4.7/22.8 53754
 2001 FA₈ 2005 01 25.4 08 31.31 +23 10.8 19.8 -1.00 + 3.6 1.6/24.6 57808
 2003 UQ₁₇₅ 2005 01 25.4 08 31.31 +18 15.4 19.9 -0.92 + 3.1 0.2/25.5 69574
 2003 SP₃₀₅ 2005 01 25.4 08 31.32 +09 31.4 19.6 -1.00 + 0.8 3.0/27.0 57979
 2001 DS₃₆ 2005 01 25.4 08 31.36 +14 36.5 19.0 -0.94 + 7.4 1.7/26.4 53680
 2000 QS₅₅ 2005 01 25.4 08 31.37 +29 27.7 19.9 -1.29 + 1.9 4.1/23.7 47914
 2003 QD₁₁₁ 2005 01 25.4 08 31.38 +24 27.4 19.6 -1.14 + 6.2 2.0/24.2 57932
 2003 QW₈₇ 2005 01 25.4 08 31.43 +23 55.4 19.3 -1.16 + 1.5 1.9/24.6 66313
 2000 YU₁₃₉ 2005 01 25.4 08 31.44 +20 44.2 18.8 -1.16 + 0.9 0.7/25.1 12267
 2003 UL₂₅₅ 2005 01 25.4 08 31.52 +27 26.3 21.4 -1.00 + 4.1 2.6/23.7 65510

2001 BO ₃₄	2005 01 25.4	08 31.53 +21 10.2 16.3	-1.07 - 0.9	1.1/25.1	68896
2000 DN ₁₁₁	2005 01 25.4	08 31.63 +29 13.7 19.1	-1.06 - 1.1	3.7/23.9	57758
2001 FB ₇₈	2005 01 25.4	08 31.63 +34 49.3 18.9	-0.96 + 3.2	4.5/22.1	57813
2001 DU	2005 01 25.4	08 31.66 +21 30.0 19.4	-1.01 + 3.5	1.0/25.0	12292
1999 XM ₂₁₉	2005 01 25.4	08 31.68 +20 42.1 19.8	-0.90 + 4.0	0.6/25.1	57734
2002 NG ₂₁	2005 01 25.4	08 31.70 +16 51.8 19.2	-0.92 + 7.0	0.6/25.9	35584
2001 KS ₅₅	2005 01 25.4	08 31.72 +05 55.0 20.0	-0.78 + 3.7	3.7/28.2	57828
2003 RV ₁₆	2005 01 25.4	08 31.73 +18 37.3 19.4	-1.03 + 0.1	0.1/25.5	53268
1999 RH ₅₀	2005 01 25.4	08 31.75 +18 50.3 19.5	-1.07 + 2.7	0.0/25.5	57691
2002 JO ₉₄	2005 01 25.4	08 31.77 +36 12.4 20.4	-1.07 + 4.0	5.2/21.8	57865
1999 PT ₈	2005 01 25.5	08 31.72 +20 11.8 20.7	-1.01 + 4.5	0.4/25.2	57689
1999 VQ ₁₈	2005 01 25.5	08 31.74 +38 21.6 20.5	-1.19 + 2.9	6.5/21.6	57712
2000 SU ₁₀₄	2005 01 25.5	08 31.75 +22 28.2 19.7	-1.16 + 3.1	1.6/24.9	34964
2003 WR ₃₆	2005 01 25.5	08 31.78 +03 40.8 20.9	-0.82 + 1.5	3.9/28.5	58053
2003 QU ₄₀	2005 01 25.5	08 31.80 +21 50.4 19.7	-1.17 + 1.6	1.1/25.0	57923
2002 FX ₃₁	2005 01 25.5	08 31.85 +30 57.7 20.6	-1.22 + 3.4	4.3/23.2	53705
1999 XC ₁₁₅	2005 01 25.5	08 31.86 +14 54.7 18.0	-1.06 - 0.3	1.3/26.1	57729
2003 OG ₂₇	2005 01 25.5	08 31.90 +18 41.4 20.5	-1.15 + 1.6	0.1/25.6	53739
1999 TQ ₁₈₅	2005 01 25.5	08 31.90 +26 36.3 19.6	-1.14 - 0.1	2.6/24.3	57705
2001 BU ₅₂	2005 01 25.5	08 31.94 +09 14.3 18.1	-1.04 + 3.4	4.1/27.4	11037
2002 JJ ₁₁₁	2005 01 25.5	08 31.95 -10 25.3 19.6	-0.91 + 0.1	8.1/31.0	57866
2003 UZ ₉₇	2005 01 25.5	08 31.98 +22 31.2 19.9	-0.90 + 3.6	1.1/24.8	58003
2001 KG ₇₂	2005 01 25.5	08 32.06 -00 24.8 20.1	-0.79 + 1.0	5.0/29.2	60762
2001 DO ₉₀	2005 01 25.5	08 32.06 +16 53.0 18.8	-1.00 + 0.3	0.6/25.9	57806
2001 BQ ₄₃	2005 01 25.5	08 32.08 +12 29.1 18.5	-1.11 - 3.1	2.9/26.0	12277
2000 UJ ₂₈	2005 01 25.5	08 32.19 +12 57.8 18.8	-1.07 + 3.1	2.6/26.7	49831
2000 XB ₄₈	2005 01 25.5	08 32.20 +26 38.8 19.5	-1.20 + 1.0	3.3/24.3	9460
1999 UO ₅₀	2005 01 25.6	08 32.13 +19 52.4 20.2	-0.97 + 4.6	0.3/25.4	53620
2000 GX ₈₁	2005 01 25.6	08 32.14 -20 06.0 19.1	-1.10 + 3.6	18.0/03.9	22139
2003 UZ ₂₁₃	2005 01 25.6	08 32.14 +16 26.1 21.0	-1.04 + 3.7	0.8/26.1	61732
2002 GF ₁₆₂	2005 01 25.6	08 32.16 +15 14.2 21.1	-1.07 + 5.2	1.4/26.3	52988
2001 DC ₃₅	2005 01 25.6	08 32.17 +20 08.5 19.8	-1.05 + 1.5	0.5/25.4	52805
2002 OJ ₁₉	2005 01 25.6	08 32.18 +07 06.1 19.8	-0.78 + 4.9	3.2/28.3	57876
2000 WT ₈₈	2005 01 25.6	08 32.19 +25 33.2 17.2	-1.27 - 2.0	2.8/24.8	70283
2000 SO ₁₉₃	2005 01 25.6	08 32.21 +25 52.4 20.5	-0.57 + 1.3	1.2/24.2	57783
1999 PR ₅	2005 01 25.6	08 32.23 +13 44.3 21.4	-0.97 + 5.0	1.7/26.7	53599
2002 RN ₁₂₁	2005 01 25.6	08 32.25 +11 38.7 18.9	-0.66 + 1.7	1.5/27.1	57892
1999 WY ₁₄	2005 01 25.6	08 32.27 +18 40.6 20.1	-1.00 + 3.4	0.1/25.7	53627
2002 JE ₇₃	2005 01 25.6	08 32.29 -02 40.7 19.7	-0.90 + 3.2	6.9/30.0	57864
2003 UE ₆₆	2005 01 25.6	08 32.34 +20 09.6 17.9	-0.82 + 6.9	0.4/25.3	56995
1294 T-2	2005 01 25.6	08 32.35 +18 47.7 21.7	-0.76 + 2.7	0.0/25.7	48389
2003 QZ ₆₈	2005 01 25.6	08 32.36 +24 52.7 19.8	-1.14 + 5.6	2.1/24.4	57927
1999 RC ₁₁₀	2005 01 25.6	08 32.36 +23 45.7 19.5	-1.12 0.0	1.8/24.9	53603
2000 US ₉₄	2005 01 25.6	08 32.41 +16 20.3 18.3	-1.13 + 1.9	1.0/26.1	50500
2003 OL ₂₀	2005 01 25.6	08 32.41 +10 58.2 19.2	-1.01 + 4.2	3.1/27.3	50265
2003 QX ₇	2005 01 25.6	08 32.41 +34 14.8 21.1	-1.18 - 0.3	4.7/23.3	53743
2002 RN ₁₅₉	2005 01 25.6	08 32.42 +24 51.0 19.7	-0.89 + 2.3	1.8/24.5	69388
1999 XZ ₂₄₇	2005 01 25.6	08 32.43 +18 14.4 18.4	-0.86 + 7.1	10.6/06.0	35499
2000 RR ₉₂	2005 01 25.6	08 32.47 +15 29.5 19.4	-1.13 + 3.6	1.3/26.3	53655
2003 PV ₃	2005 01 25.6	08 32.47 +25 04.5 20.9	-1.04 0.0	1.9/24.7	53741
2000 WY ₁₇₆	2005 01 25.6	08 32.47 +21 12.8 19.1	-1.05 + 5.9	1.0/25.2	31927

2000 EP ₃	2005 01 25.6	08 32.53 +21 09.2 18.8	-0.88 + 3.3	0.8/25.2	57758
2002 GA ₁₂₇	2005 01 25.6	08 32.54 +15 33.3 20.8	-0.95 + 3.7	1.0/26.3	57858
2000 WM ₂₉	2005 01 25.6	08 32.55 +57 38.5 18.6	-1.72 + 8.2	15.0/12.9	57786
2000 WB ₇₁	2005 01 25.6	08 32.58 +06 54.2 17.9	-1.09 0.0	5.3/27.6	53662
1999 TE ₁₄₃	2005 01 25.6	08 32.59 +41 42.0 19.3	-1.28 + 0.9	8.3/21.7	57703
2000 QF ₁₀	2005 01 25.6	08 32.59 +18 09.0 18.3	-1.20 + 2.7	11.1/15.0	29233
2003 UF ₉₆	2005 01 25.7	08 32.55 +22 40.3 19.3	-0.92 + 3.8	1.3/24.9	57016
2003 UA ₁	2005 01 25.7	08 32.55 +19 52.1 18.4	-0.90 + 1.6	0.4/25.5	57985
2000 DA ₃	2005 01 25.7	08 32.57 +34 08.1 18.3	-0.97 + 3.2	5.1/22.5	57752
2000 CJ ₁₀₀	2005 01 25.7	08 32.58 +19 04.5 19.8	-0.89 + 3.5	0.1/25.7	57751
2002 EK ₇₄	2005 01 25.7	08 32.61 +36 25.7 19.5	-1.22 + 1.9	6.0/22.5	57852
2002 PH ₇₆	2005 01 25.7	08 32.62 +21 09.2 18.3	-0.82 + 8.2	0.7/25.1	37774
2003 SR ₉₆	2005 01 25.7	08 32.62 +11 16.5 19.9	-0.95 + 2.0	2.3/27.1	65501
2002 HE ₁₂	2005 01 25.7	08 32.64 +30 05.9 20.4	-1.24 + 4.5	4.3/23.4	53712
1999 VP ₉₈	2005 01 25.7	08 32.68 +04 55.2 19.8	-0.94 + 2.6	5.0/28.4	57716
2003 OX ₃₀	2005 01 25.7	08 32.68 +18 25.9 20.2	-1.10 + 0.1	8.4/15.0	53740
2003 SC ₁₆₄	2005 01 25.7	08 32.70 +25 15.8 20.0	-0.94 + 2.9	2.1/24.5	56831
1998 QW ₇₁	2005 01 25.7	08 32.70 +06 29.0 20.7	-0.90 + 2.2	3.6/28.0	55836
2000 XQ ₂₈	2005 01 25.7	08 32.72 +35 06.4 20.9	-1.23 + 3.0	5.8/22.7	47996
2003 NE ₅	2005 01 25.7	08 32.74 -04 14.4 20.7	-1.03 - 0.8	6.3/29.5	57916
2003 SP ₁₅₅	2005 01 25.7	08 32.77 +17 16.3 18.7	-0.86 + 2.5	0.5/26.0	56827
2001 QT ₅₀	2005 01 25.7	08 32.81 +28 32.4 20.6	-0.71 + 1.4	1.9/23.8	37704
2003 PU ₅	2005 01 25.7	08 32.81 +10 09.8 20.8	-0.98 + 5.8	2.9/27.6	53741
2003 OL ₂₉	2005 01 25.7	08 32.85 +15 53.0 19.8	-1.00 + 5.5	1.0/26.4	57918
1999 XF ₁₁₉	2005 01 25.7	08 32.85 +23 37.7 19.6	-1.01 + 1.9	1.9/24.9	53632
2003 SD ₂₄₉	2005 01 25.7	08 32.87 -02 20.1 20.9	-0.80 + 3.8	6.1/30.6	57969
2001 SQ ₂₈₂	2005 01 25.7	08 32.92 +01 57.7 19.4	-0.52 + 2.5	3.2/29.6	57845
2002 NQ ₂₀	2005 01 25.7	08 32.93 +05 23.3 18.4	-1.03 - 1.0	5.3/27.7	57872
2003 UX ₈₆	2005 01 25.7	08 32.94 +27 44.5 20.2	-0.85 + 4.7	2.5/23.8	57010
2000 QB ₁₆₅	2005 01 25.7	08 32.95 +02 12.4 20.2	-0.51 + 2.3	3.0/29.5	47924
2002 NQ ₃₆	2005 01 25.8	08 32.95 +08 50.7 20.1	-0.82 + 1.9	2.7/27.7	56391
2003 SV ₁₀₇	2005 01 25.8	08 32.97 +14 35.0 20.7	-0.94 + 2.6	1.3/26.6	65501
2000 EM ₅	2005 01 25.8	08 33.01 +11 36.7 20.6	-0.78 + 4.5	2.0/27.4	47860
1999 RP ₁₆₄	2005 01 25.8	08 33.03 +14 54.0 21.6	-0.99 + 3.9	1.3/26.6	50419
2000 QZ ₂₁₅	2005 01 25.8	08 33.05 +26 17.4 19.2	-1.19 + 4.2	3.3/24.4	27689
2000 XU ₃₂	2005 01 25.8	08 33.08 +24 37.3 18.8	-1.24 + 0.2	2.1/25.0	33331
2003 SK ₁₇₀	2005 01 25.8	08 33.12 +22 38.9 20.4	-1.10 + 3.7	1.3/25.1	56834
2000 AS ₆₅	2005 01 25.8	08 33.15 +29 14.1 18.5	-1.00 + 1.7	3.4/23.9	57739
2003 RC ₇	2005 01 25.8	08 33.24 +19 17.1 19.2	-0.98 + 1.8	0.2/25.8	57934
2003 UT ₁₈	2005 01 25.8	08 33.24 +10 40.8 21.6	-0.70 + 4.4	2.0/27.7	57988
2002 LS ₈	2005 01 25.8	08 33.25 +00 59.0 19.7	-0.96 + 2.4	6.6/29.3	53721
2001 BL ₅₈	2005 01 25.8	08 33.25 +20 11.0 18.5	-1.10 0.0	0.6/25.6	53674
2003 QF ₆₂	2005 01 25.8	08 33.27 +05 22.0 20.4	-0.87 + 6.6	4.1/29.0	56759
2003 SP ₂₆₆	2005 01 25.8	08 33.34 +12 21.4 19.8	-0.89 + 4.4	2.2/27.2	56887
2001 SR ₂₂₈	2005 01 25.8	08 33.36 +11 42.0 20.9	-0.52 + 2.4	1.2/27.5	25987
2003 QW ₆₄	2005 01 25.8	08 33.41 +28 52.7 19.8	-0.77 + 3.6	2.4/23.7	56762
1999 PG ₄	2005 01 25.8	08 33.41 +27 44.0 22.1	-1.17 + 0.4	2.9/24.5	50413
2003 SU ₂₄₂	2005 01 25.8	08 33.42 +17 58.4 20.1	-1.07 + 4.2	9.9/06.0	57969
2002 TG ₃₁₉	2005 01 25.8	08 33.43 +16 01.6 20.4	-0.86 + 3.0	0.8/26.4	56711
1999 TV ₂₉	2005 01 25.9	08 33.37 +10 37.8 21.4	-0.96 + 4.3	2.6/27.6	53609
1995 HW ₃	2005 01 25.9	08 33.38 +18 06.9 20.7	-1.07 + 5.0	9.3/06.0	47696

2000 CP ₁₂₂	2005 01 25.9	08 33.42 +21 31.0 19.3	-0.90 + 3.1	0.9/25.4	57752	2002 JJ ₂₅	2005 01 26.1	08 34.41 -00 09.5 19.8	-1.00 + 4.3	6.9/30.0	57861
2003 SJ ₁₀₇	2005 01 25.9	08 33.43 +02 55.5 19.5	-0.90 + 3.4	5.5/29.2	57950	2000 OD ₅₆	2005 01 26.1	08 34.43 +18 50.1 20.1	-1.21 + 2.6	0.0/26.1	47907
2000 YZ ₁₁₄	2005 01 25.9	08 33.46 +06 09.7 18.4	-1.07 + 0.4	4.9/28.0	49875	2000 WF ₁₇₄	2005 01 26.1	08 34.45 +04 46.9 19.8	-1.01 + 6.1	5.7/29.3	13798
1999 TS ₂₆₂	2005 01 25.9	08 33.47 +28 06.0 17.7	-1.17 - 0.8	3.2/24.5	70231	1999 VO ₁₂₅	2005 01 26.1	08 34.47 +32 40.1 21.3	-1.08 + 3.9	4.4/23.3	55978
2002 PL ₅	2005 01 25.9	08 33.50 +05 02.0 21.1	-0.77 + 3.8	3.7/28.9	56414	1999 XD ₁₆₃	2005 01 26.1	08 34.56 +17 09.0 20.6	-0.90 + 3.1	0.5/26.5	57731
1999 RQ ₈₉	2005 01 25.9	08 33.53 +24 21.4 21.0	-1.05 + 3.1	1.8/24.9	53602	2000 YS ₅₁	2005 01 26.1	08 34.58 +14 40.8 18.2	-1.06 + 0.9	1.7/26.8	57790
2003 OB ₁₀	2005 01 25.9	08 33.57 +16 31.6 20.6	-0.99 + 4.7	0.7/26.4	56749	1999 VA ₁₂₃	2005 01 26.1	08 34.59 +14 48.4 20.5	-0.95 + 3.7	1.2/27.0	57717
1999 VU ₈₀	2005 01 25.9	08 33.68 +34 19.9 20.0	-1.11 + 3.1	5.1/22.8	57716	2003 UF ₁₈₉	2005 01 26.1	08 34.61 +15 17.1 19.8	-0.85 + 2.4	1.0/26.9	58022
2003 QN ₆₉	2005 01 25.9	08 33.69 +06 18.1 20.1	-0.96 + 1.6	4.0/28.3	56764	2000 EN ₂₂	2005 01 26.1	08 34.61 +16 00.8 19.5	-0.85 + 4.2	0.8/26.8	57759
2000 EV ₁₇₈	2005 01 25.9	08 33.70 +23 38.0 18.2	-0.85 + 7.2	1.4/24.8	56129	2003 QB ₄₀	2005 01 26.1	08 34.63 +17 53.6 20.2	-1.05 + 3.8	0.3/26.3	57923
2003 UK ₁₃₄	2005 01 25.9	08 33.72 +25 28.3 20.5	-0.93 + 2.0	2.0/24.7	58010	1998 DC ₁₂	2005 01 26.1	08 34.63 +21 11.4 19.2	-1.09 + 4.6	1.0/25.7	50381
2000 QM ₁₁₆	2005 01 25.9	08 33.73 +30 57.0 19.1	-1.23 + 1.4	5.8/24.0	50482	2001 BQ ₄₉	2005 01 26.1	08 34.65 +05 51.5 18.7	-1.05 - 1.0	4.9/28.1	56193
2001 FV ₂₀	2005 01 25.9	08 33.74 +06 30.9 19.1	-0.90 + 3.1	4.1/28.4	35544	2002 LF ₃₉	2005 01 26.1	08 34.65 +25 17.6 19.6	-0.94 + 6.3	1.9/24.7	57870
2003 SD ₂₆	2005 01 25.9	08 33.74 +14 31.7 20.6	-0.95 + 4.3	1.4/26.8	57939	2003 UO ₂₄₈	2005 01 26.1	08 34.65 -00 02.4 19.7	-0.86 + 3.6	6.8/30.1	57177
2003 PV ₁	2005 01 25.9	08 33.74 +21 11.8 20.1	-1.02 + 1.8	0.8/25.5	57918	2000 SR ₁₂₇	2005 01 26.1	08 34.66 -00 26.8 18.9	-0.95 + 7.6	8.0/31.0	50491
2003 SN ₁₉₉	2005 01 25.9	08 33.74 +04 42.1 21.0	-0.81 + 3.2	4.0/29.0	57962	2003 UT ₂₁₀	2005 01 26.1	08 34.68 +01 38.3 20.3	-0.87 + 2.0	5.1/29.5	57139
2001 FV ₁₆	2005 01 25.9	08 33.76 +03 58.9 19.4	-0.86 + 5.3	5.3/29.3	53684	2001 CF ₅	2005 01 26.1	08 34.70 +27 50.0 18.7	-1.04 + 3.9	3.7/24.3	52780
2003 SK ₁₀₇	2005 01 25.9	08 33.81 -03 26.0 20.0	-0.88 + 3.3	7.1/30.8	57950	2000 SQ ₈₄	2005 01 26.2	08 34.60 +13 12.3 18.5	-1.00 + 6.4	2.6/27.4	33254
2002 NK ₅₆	2005 01 25.9	08 33.82 +14 54.2 21.0	-0.96 + 1.3	1.2/26.7	56397	2001 GE ₁₁	2005 01 26.2	08 34.62 +07 14.0 19.9	-0.86 + 4.0	3.5/28.6	48028
2002 GF ₁₁	2005 01 25.9	08 33.87 +44 31.4 19.6	-1.30 + 9.0	8.3/18.9	33977	2003 UZ ₇₇	2005 01 26.2	08 34.63 +06 57.8 20.5	-0.85 + 2.5	3.6/28.6	57000
2000 OA ₉	2005 01 26.0	08 33.80 +17 25.0 18.3	-1.13 + 3.8	0.5/26.3	47903	2000 FR ₄₃	2005 01 26.2	08 34.63 +06 49.3 19.2	-0.75 + 5.6	3.4/29.0	57768
2003 UY ₁₅	2005 01 26.0	08 33.84 -06 52.9 19.9	-0.77 + 3.0	7.3/31.8	56953	2003 SJ ₁₆₃	2005 01 26.2	08 34.68 -00 13.2 19.3	-0.79 + 4.9	6.4/30.7	56830
2000 SM ₂₉₁	2005 01 26.0	08 33.87 +14 27.1 21.1	-1.12 + 3.9	1.6/26.8	10988	1999 VK ₁₉₃	2005 01 26.2	08 34.68 +36 23.9 19.3	-1.08 + 4.9	6.3/22.3	52571
2000 SF ₃₆₄	2005 01 26.0	08 33.89 +31 42.0 21.4	-1.27 + 4.1	4.8/23.5	47969	2000 SV ₃₀₇	2005 01 26.2	08 34.69 +12 44.6 20.3	-1.14 + 2.0	2.4/27.3	13778
1998 DK ₁₅	2005 01 26.0	08 33.90 +24 26.5 17.8	-1.04 + 4.1	2.8/24.9	53583	1995 SX ₂₃	2005 01 26.2	08 34.74 +16 07.6 19.6	-0.98 + 4.8	0.9/26.8	53577
2003 RA ₂₄	2005 01 26.0	08 33.92 +17 23.9 17.7	-1.16 - 0.3	0.6/26.2	56778	2002 BQ ₁	2005 01 26.2	08 34.75 +28 09.2 18.4	-1.18 + 6.0	3.9/24.2	53698
2003 SJ ₂₀₈	2005 01 26.0	08 33.97 +15 08.1 21.9	-0.99 + 3.2	1.1/26.7	53470	2003 UQ ₈₀	2005 01 26.2	08 34.76 +25 29.7 21.7	-1.00 + 3.7	2.1/24.9	69570
1999 VD ₇₉	2005 01 26.0	08 33.99 +16 50.9 19.1	-0.98 + 2.6	0.7/26.4	53623	1999 TS ₇	2005 01 26.2	08 34.77 +43 34.3 20.6	-1.28 + 2.0	8.0/21.5	29107
2003 WB ₇₆	2005 01 26.0	08 34.01 +22 05.8 19.8	-0.89 + 1.2	1.0/25.4	57304	2001 AQ ₁₇	2005 01 26.2	08 34.77 +18 05.0 18.0	-1.06 + 1.4	0.3/26.3	57794
2001 RC ₁₃₉	2005 01 26.0	08 34.02 +06 12.9 19.6	-0.62 + 4.1	2.8/28.9	56305	2001 CF ₆	2005 01 26.2	08 34.78 +16 45.3 18.1	-0.92 +10.6	0.8/26.7	56198
2003 SS ₂₂₆	2005 01 26.0	08 34.05 +07 31.3 19.6	-0.85 + 4.0	3.6/28.4	57966	2003 SB ₁₀₉	2005 01 26.2	08 34.78 +08 08.2 19.1	-0.87 + 1.4	3.6/28.2	57950
2003 QO ₄₁	2005 01 26.0	08 34.06 +16 58.3 20.5	-1.01 + 4.6	0.6/26.4	53166	2001 FG ₃₈	2005 01 26.2	08 34.79 -02 56.3 19.3	-0.85 + 5.4	8.7/31.4	57810
2000 VQ ₅₁	2005 01 26.0	08 34.10 +24 01.1 19.6	-1.18 + 1.8	2.2/25.2	53660	2252 T-1	2005 01 26.2	08 34.84 +20 36.3 19.3	-1.04 + 5.0	0.7/25.8	34058
2000 QG ₃₅	2005 01 26.0	08 34.14 +16 38.4 17.9	-1.10 + 6.7	0.8/26.5	50481	2001 DP ₄₈	2005 01 26.2	08 34.85 +28 20.4 18.1	-1.01 + 7.0	4.0/24.0	12299
2000 YA ₄₀	2005 01 26.0	08 34.15 +12 22.9 19.4	-1.04 + 2.5	2.3/27.2	57790	2001 EE ₁₄	2005 01 26.2	08 34.87 +35 58.0 20.0	-1.02 + 3.9	4.8/22.4	57807
2045 P-L	2005 01 26.0	08 34.19 +29 35.5 19.8	-1.30 + 1.6	4.8/24.3	48385	2003 UT ₇₅	2005 01 26.2	08 34.89 +08 20.2 19.9	-0.86 + 2.0	3.3/28.3	57999
2003 UJ ₁₁₆	2005 01 26.0	08 34.22 +45 32.8 21.0	-1.09 + 2.8	7.5/20.3	58007	2003 QO ₁₀₆	2005 01 26.2	08 34.91 +18 46.0 20.8	-1.05 + 3.7	0.0/26.2	57932
2003 RN ₁₁	2005 01 26.0	08 34.22 -15 00.7 21.1	-0.94 + 5.7	10.2/03.8	53765	1996 GS ₆	2005 01 26.2	08 34.97 +12 45.2 19.9	-0.85 + 4.5	1.8/27.6	35440
2003 SH ₂₂₅	2005 01 26.0	08 34.22 +23 07.6 20.2	-0.95 + 3.1	1.4/25.2	56863	2003 UU ₅₂	2005 01 26.2	08 34.97 +00 16.2 19.6	-0.97 - 0.1	6.6/29.3	56981
2003 SF ₁₈₉	2005 01 26.0	08 34.23 +01 09.6 20.8	-0.91 + 2.6	5.6/29.6	56840	2003 QR ₄₃	2005 01 26.2	08 35.01 +21 08.5 20.5	-0.91 + 3.2	0.7/25.8	57924
1998 RL ₅₁	2005 01 26.0	08 34.24 +17 32.1 20.4	-0.93 + 2.2	0.3/26.3	62227	2003 WN ₃₇	2005 01 26.2	08 35.06 +12 56.8 20.0	-0.86 + 1.2	1.6/27.3	57271
2003 QD ₇₄	2005 01 26.0	08 34.25 +21 25.6 19.4	-1.18 + 1.1	1.0/25.7	53208	1994 CU ₁₇	2005 01 26.2	08 35.07 +24 24.7 18.3	-1.07 + 4.6	2.5/25.1	60461
2003 UN ₂₁₁	2005 01 26.0	08 34.27 +38 39.6 20.4	-1.00 + 3.1	5.4/21.8	58027	1999 YT ₇	2005 01 26.2	08 35.09 +30 57.1 20.4	-1.01 + 5.6	3.7/23.5	57736
2000 QK ₅₄	2005 01 26.1	08 34.19 +26 03.2 20.5	-1.29 + 1.8	3.0/24.9	47914	1994 VC ₆	2005 01 26.2	08 35.12 +16 24.2 21.1	-1.10 + 6.7	1.0/26.8	60463
2003 WH ₁₅₃	2005 01 26.1	08 34.21 -03 02.0 20.8	-0.73 + 4.4	5.7/31.3	57397	1998 SF ₁₂	2005 01 26.3	08 35.06 +18 37.2 19.6	-0.88 + 3.5	0.0/26.3	66073
2003 WD ₄₀	2005 01 26.1	08 34.24 +18 13.2 19.6	-0.85 + 1.9	0.2/26.2	57273	1996 AZ ₁₁	2005 01 26.3	08 35.11 +09 49.4 20.5	-0.90 + 3.6	3.0/28.1	53579
2002 GQ ₆₆	2005 01 26.1	08 34.25 +23 57.6 21.1	-0.98 + 3.9	1.5/25.0	62389	2002 PP ₁₅	2005 01 26.3	08 35.15 +12 09.9 18.9	-0.77 + 7.2	1.8/27.9	57876
2002 JZ ₆₅	2005 01 26.1	08 34.29 +32 06.8 18.3	-1.14 + 6.6	5.7/23.0	34000	1999 TF ₂₂₅	2005 01 26.3	08 35.16 +11 47.5 19.5	-0.93 + 4.7	2.9/27.8	50429
2000 FF ₂₂	2005 01 26.1	08 34.39 +25 02.7 18.7	-0.86 + 5.0	2.1/24.7	57767	2000 UJ ₆₃	2005 01 26.3	08 35.19 +05 33.7 19.8	-1.06 + 3.1	5.4/28.9	47979
2002 EQ ₃₉	2005 01 26.1	08 34.40 +26 29.6 19.8	-1.16 + 2.5	2.7/24.7	57852	2002 JO ₅₈	2005 01 26.3	08 35.19 +14 43.5 20.2	-0.97 + 2.8	1.3/27.1	57863
2002 JV ₃₆	2005 01 26.1	08 34.40 +23 49.0 19.4	-1.05 + 5.7	1.8/25.0	53714	1998 QO ₁₆	2005 01 26.3	08 35.20 +08 52.1 19.8	-0.87 + 5.4	2.8/28.5	33770

2003 SK ₂₇₈	2005 01 26.3	08 35.20 +14 11.5 20.6	-0.97 + 2.3	1.4/27.2	57974
1998 QR ₇₃	2005 01 26.3	08 35.22 +04 26.5 19.6	-0.88 + 2.5	4.6/29.2	57672
2003 UH ₁₆₅	2005 01 26.3	08 35.24 +12 03.5 20.8	-1.01 + 3.8	2.1/27.6	57093
1999 XD ₁₉₃	2005 01 26.3	08 35.30 +21 43.7 18.9	-1.04 + 1.3	1.1/25.8	53634
2003 NE ₇	2005 01 26.3	08 35.30 +23 25.7 20.4	-1.13 + 3.4	1.6/25.5	53736
2003 TG ₁₄	2005 01 26.3	08 35.31 +17 53.9 20.1	-0.92 + 0.9	0.2/26.5	57983
2003 UY ₁₆₃	2005 01 26.3	08 35.33 +05 33.8 19.4	-0.79 + 4.8	3.9/29.3	65509
2003 VU ₈	2005 01 26.3	08 35.33 +15 24.6 20.4	-1.03 + 3.7	1.2/27.0	65512
2000 EV ₄₂	2005 01 26.3	08 35.34 +02 20.5 19.7	-0.74 + 4.7	4.5/30.1	47862
2000 VT ₁	2005 01 26.3	08 35.37 +10 52.1 20.4	-1.09 + 4.1	2.8/27.9	57785
2002 QH ₅₅	2005 01 26.3	08 35.43 +18 13.7 20.4	-0.80 + 5.0	0.1/26.5	56508
2003 WU ₇₈	2005 01 26.3	08 35.47 +31 53.9 20.7	-0.92 + 2.8	3.8/23.6	57307
2001 FD ₁₉	2005 01 26.3	08 35.47 +18 25.8 18.7	-0.99 + 1.7	0.1/26.4	57809
1998 SB ₁₂	2005 01 26.3	08 35.48 +13 40.4 19.4	-0.88 + 3.8	1.7/27.4	53590
2000 YE ₁₀₁	2005 01 26.3	08 35.50 +36 56.0 19.2	-1.19 + 6.4	5.8/22.4	62313
2002 HJ ₈	2005 01 26.4	08 35.44 +18 43.8 20.0	-1.06 + 3.3	0.0/26.4	57860
2003 SG ₃₀₆	2005 01 26.4	08 35.44 +07 28.4 19.9	-0.84 + 1.9	3.3/28.6	56915
2003 RO ₁₄	2005 01 26.4	08 35.45 +19 49.0 20.6	-1.01 + 1.4	0.4/26.2	53766
1998 EW ₄	2005 01 26.4	08 35.45 +15 19.1 20.1	-1.05 + 5.5	1.2/27.1	53583
2003 SK ₉₅	2005 01 26.4	08 35.47 +36 15.7 19.6	-1.19 + 0.4	5.8/23.4	57948
2003 SD ₂₅₁	2005 01 26.4	08 35.47 +23 16.8 20.5	-1.10 + 4.2	1.6/25.5	56876
1995 MQ ₇	2005 01 26.4	08 35.47 +13 40.4 20.3	-1.00 + 6.2	1.8/27.5	53577
2000 SC ₂₀₅	2005 01 26.4	08 35.48 +10 40.9 20.2	-1.04 + 5.4	3.4/28.1	50493
2002 PY ₈₁	2005 01 26.4	08 35.51 +21 17.0 19.6	-0.71 + 1.7	0.6/25.9	56444
2003 SK ₂₇₀	2005 01 26.4	08 35.53 +08 06.5 20.5	-0.80 + 5.3	3.1/28.9	57973
1997 TN ₁	2005 01 26.4	08 35.53 +04 17.2 21.6	-0.77 + 3.2	4.0/29.5	55822
2001 UZ ₁₉₉	2005 01 26.4	08 35.55 +16 12.3 21.1	-0.52 + 1.8	0.4/27.0	50571
2000 UJ ₈	2005 01 26.4	08 35.55 +12 20.0 19.9	-1.09 + 4.2	2.5/27.7	13788
2001 DQ ₁₀₁	2005 01 26.4	08 35.56 +34 00.6 19.4	-1.11 + 2.6	4.8/23.3	57806
2000 WM ₁₅₃	2005 01 26.4	08 35.56 +12 41.9 19.5	-1.00 + 2.5	2.8/27.5	53661
2000 AW ₇₁	2005 01 26.4	08 35.60 +07 52.9 18.4	-0.94 + 0.8	4.3/28.3	57740
2002 JS ₆₆	2005 01 26.4	08 35.61 +10 47.7 19.5	-0.95 + 3.4	2.6/28.0	57864
2002 GX ₄₁	2005 01 26.4	08 35.62 +18 29.7 19.3	-1.11 + 3.5	0.1/26.5	53707
2000 OD ₄₀	2005 01 26.4	08 35.63 +09 27.2 19.0	-1.14 + 3.1	3.8/28.2	27669
2002 RT ₂₄₂	2005 01 26.4	08 35.63 +06 49.1 20.9	-0.78 + 4.1	3.4/29.0	56597
1999 WV ₁₆	2005 01 26.4	08 35.64 +17 17.4 19.7	-0.98 + 3.6	0.5/26.7	50440
2002 CV ₉₇	2005 01 26.4	08 35.64 +27 01.2 19.8	-1.20 + 2.6	2.9/24.9	57850
2001 KH ₁₀	2005 01 26.4	08 35.65 +03 30.3 19.6	-0.76 + 2.6	3.8/29.6	50535
2002 NR ₉	2005 01 26.4	08 35.67 +17 00.5 19.4	-0.82 + 6.5	0.5/26.8	56379
2003 SH ₁₃₂	2005 01 26.4	08 35.67 +20 22.8 21.6	-0.86 + 3.1	0.5/26.1	66314
2003 QR ₂₆	2005 01 26.4	08 35.68 +19 34.6 20.2	-1.15 + 2.9	0.3/26.3	57922
1981 EL ₁₄	2005 01 26.4	08 35.69 +31 05.7 19.0	-1.06 + 0.6	4.1/24.3	57654
2001 AN ₄₄	2005 01 26.4	08 35.70 +21 18.7 17.6	-0.97 + 5.6	1.1/25.9	53672
1999 VG ₁₃₁	2005 01 26.4	08 35.71 +29 27.0 20.8	-1.05 + 3.5	3.5/24.3	53624
1999 VO ₂₅	2005 01 26.4	08 35.73 +18 47.0 19.9	-0.97 + 3.1	0.1/26.4	57713
2003 UW ₂₃₂	2005 01 26.4	08 35.76 +11 57.4 20.9	-0.83 + 3.2	2.0/27.8	58031
2002 EM ₄₂	2005 01 26.4	08 35.78 +18 20.5 20.1	-1.19 + 1.9	0.1/26.5	57852
2003 SU ₃₉	2005 01 26.4	08 35.86 +09 02.2 20.1	-0.85 + 3.2	2.9/28.5	57941
2002 QG ₄₉	2005 01 26.4	08 35.86 +26 09.1 21.5	-0.99 + 2.5	2.2/25.0	48254
2003 SK ₂₀₀	2005 01 26.4	08 35.90 +20 06.8 18.7	-0.94 + 8.2	0.5/26.1	56846
1981 EK ₄₈	2005 01 26.4	08 35.91 +32 40.7 19.4	-1.26 - 1.5	5.4/24.5	57654

1999 TD ₁₂₀	2005 01 26.4	08 35.94 +16 13.3 20.0	-1.00 + 2.8	0.8/27.0	53612
1999 UY ₂₀	2005 01 26.5	08 35.86 +15 49.0 19.5	-0.95 + 4.8	1.1/27.1	50432
2003 UP ₂₃₈	2005 01 26.5	08 35.91 +10 31.2 19.0	-0.96 + 2.7	3.2/28.0	65510
2001 DG ₂₆	2005 01 26.5	08 35.94 +25 19.2 19.5	-1.01 + 4.5	2.4/25.1	56206
2003 SY ₁₂₇	2005 01 26.5	08 35.95 +09 57.8 19.8	-0.91 + 4.7	3.0/28.4	57952
2001 BW ₃₄	2005 01 26.5	08 35.96 +18 55.5 18.5	-0.96 + 6.5	0.1/26.5	50519
2003 UV ₁₂₀	2005 01 26.5	08 35.99 +21 08.0 20.9	-0.87 + 3.4	0.8/26.0	58008
2003 OA ₇	2005 01 26.5	08 36.03 +11 03.7 21.6	-1.08 + 4.9	2.7/28.1	53737
2001 FF ₉₉	2005 01 26.5	08 36.03 +16 59.3 19.1	-0.95 + 4.7	0.6/26.9	53688
1999 NR ₄₂	2005 01 26.5	08 36.06 +22 29.7 19.5	-1.15 + 2.6	1.4/25.8	57688
2002 NA ₂₅	2005 01 26.5	08 36.08 +13 55.7 19.9	-0.79 + 4.8	1.2/27.6	38340
2000 GK ₄₉	2005 01 26.5	08 36.11 +19 47.1 17.1	-0.86 + 2.8	0.4/26.3	70242
2002 JL ₁₁₂	2005 01 26.5	08 36.13 +25 04.0 19.7	-1.02 + 3.2	2.1/25.3	57866
2003 PX ₄	2005 01 26.5	08 36.13 +16 39.5 19.8	-1.02 + 6.6	0.7/27.0	53121
2003 UZ ₇₆	2005 01 26.5	08 36.18 +01 13.1 21.2	-0.91 + 2.3	5.1/30.0	57999
1999 TR ₁₁₉	2005 01 26.5	08 36.18 +37 43.1 20.0	-1.22 + 1.1	6.3/23.1	53611
2003 SZ ₁₀	2005 01 26.5	08 36.19 +13 15.1 19.8	-1.00 + 5.3	2.2/27.7	56779
2000 UY ₉₁	2005 01 26.5	08 36.20 +26 24.1 20.1	-1.21 + 2.3	3.0/25.2	29484
2001 US ₁₃₃	2005 01 26.5	08 36.21 +16 40.5 20.6	-0.53 + 1.9	0.3/27.0	26032
2000 DP ₉	2005 01 26.5	08 36.21 +24 03.1 20.1	-0.98 + 0.4	1.8/25.6	52665
2003 OQ ₅	2005 01 26.5	08 36.22 +19 41.8 20.2	-1.09 + 3.7	0.4/26.4	50251
2003 SM ₈₅	2005 01 26.5	08 36.22 +15 36.0 18.9	-1.06 - 1.7	1.2/27.0	56799
1999 UR ₂₄₂	2005 01 26.5	08 36.23 +28 32.6 20.4	-1.07 + 4.2	3.4/24.6	53607
2003 UJ ₃₇	2005 01 26.5	08 36.24 -09 07.2 19.0	-0.82 + 0.9	8.4/01.4	57992
2001 DV ₁	2005 01 26.5	08 36.24 +19 17.9 21.2	-0.99 + 3.5	0.2/26.4	53678
2002 OJ ₅	2005 01 26.5	08 36.25 +10 27.8 19.3	-0.90 + 7.4	2.8/28.5	35232
2003 SX ₁₆₇	2005 01 26.5	08 36.26 +30 29.1 18.4	-1.14 + 1.9	4.8/24.4	56833
2000 PA ₄	2005 01 26.5	08 36.29 +13 59.0 18.6	-1.13 + 4.4	1.9/27.5	27671
2003 SN ₂₈₂	2005 01 26.5	08 36.31 +18 45.4 21.3	-1.01 + 4.4	0.1/26.6	57975
2002 LZ ₂₇	2005 01 26.5	08 36.32 +17 27.3 19.9	-1.03 + 3.5	0.4/26.8	69378
2002 PN ₆₉	2005 01 26.6	08 36.30 +00 14.4 20.7	-0.73 + 3.9	4.4/30.8	38354
1998 QR ₅₄	2005 01 26.6	08 36.31 +03 30.3 21.4	-0.83 + 4.2	3.9/29.9	38189
2001 HE ₅₄	2005 01 26.6	08 36.35 +17 11.0 17.4	-0.88 +11.3	0.5/27.0	57824
2000 EH ₄₄	2005 01 26.6	08 36.36 +18 50.2 19.4	-0.87 + 2.4	0.1/26.6	57760
2000 YG ₁₄₀	2005 01 26.6	08 36.36 +40 53.9 18.1	-1.13 + 6.6	8.4/21.0	12267
2003 QO ₅	2005 01 26.6	08 36.40 +25 25.7 19.7	-1.13 + 0.2	2.4/25.5	53743
2002 JS ₂₄	2005 01 26.6	08 36.43 +21 31.4 19.9	-1.08 + 5.0	1.1/26.0	53713
2002 NE ₂₄	2005 01 26.6	08 36.44 +18 46.2 18.8	-0.91 + 0.7	0.0/26.6	56386
1999 TE ₁₂	2005 01 26.6	08 36.49 +32 58.8 18.7	-1.03 + 5.0	5.8/23.4	53608
1999 TR ₁₈₆	2005 01 26.6	08 36.51 +04 20.4 17.5	-1.03 - 1.6	5.9/28.8	57705
2001 EJ ₂	2005 01 26.6	08 36.52 +17 53.2 16.9	-0.83 +14.6	0.3/26.9	12306
2001 HV ₅₀	2005 01 26.6	08 36.54 +27 28.4 18.4	-1.08 + 0.2	3.1/25.1	57824
2003 SP ₈₆	2005 01 26.6	08 36.59 +14 41.6 18.4	-0.92 + 0.7	1.2/27.4	56799
2003 QS ₈₈	2005 01 26.6	08 36.59 +41 59.3 19.3	-1.04 + 2.3	6.6/21.7	57929
2000 GH ₄	2005 01 26.6	08 36.61 -12 06.2 18.1	-1.02 +14.0	14.7/05.5	20764
2003 SG ₁₂₉	2005 01 26.6	08 36.61 +24 15.9 19.5	-1.01 + 3.5	2.1/25.5	62448
2003 QJ ₁₉	2005 01 26.6	08 36.61 +15 57.3 20.9	-1.01 + 4.3	0.9/27.2	57921
2003 NC ₈	2005 01 26.6	08 36.67 +21 31.5 19.0	-1.11 - 0.2	1.0/26.2	57916
2002 OG ₁₀	2005 01 26.6	08 36.68 +07 13.8 19.8	-0.83 + 2.1	3.4/28.9	56403
2003 UD ₁₇	2005 01 26.6	08 36.72 +01 53.7 21.1	-0.82 + 2.9	4.9/30.3	57988
1999 RF ₁₈₁	2005 01 26.6	08 36.73 +16 28.9 20.6	-0.98 + 4.9	0.7/27.1	53605

2001 DG ₁	2005 01 26.6	08 36.73 +21 10.4 19.3	-1.09 + 1.8	1.1/26.2	10789	2002 PV ₁₃₃	2005 01 26.9	08 37.57 +22 35.0 18.7	-0.95 + 0.5	1.3/26.2	57882
2003 SG ₅₄	2005 01 26.6	08 36.75 +11 16.9 20.6	-1.08 + 2.9	2.7/28.0	57943	2002 OA ₂₀	2005 01 26.9	08 37.58 +25 32.8 19.1	-0.95 - 0.4	1.8/25.7	38345
2002 JV ₆₅	2005 01 26.7	08 36.70 +11 21.6 19.8	-0.92 + 4.0	2.1/28.2	57864	2003 TF ₅₀	2005 01 26.9	08 37.67 +27 01.5 19.7	-1.14 + 4.7	3.0/25.2	69565
2000 YH ₈₀	2005 01 26.7	08 36.70 +18 47.2 18.0	-1.02 + 2.5	0.1/26.7	62313	2001 FU ₁₅₄	2005 01 26.9	08 37.72 +33 50.5 19.1	-1.07 + 2.8	5.8/23.8	57818
2003 UA ₁₅	2005 01 26.7	08 36.74 +32 35.7 21.3	-0.98 + 2.3	4.1/23.9	57987	2003 SC ₁₇₉	2005 01 26.9	08 37.73 +23 13.5 20.1	-1.07 + 2.1	1.7/26.1	56836
2003 UC ₂	2005 01 26.7	08 36.75 +12 58.6 21.4	-1.01 + 3.4	1.8/27.8	56941	2002 RU ₁₅₅	2005 01 26.9	08 37.77 +10 39.1 19.8	-0.81 + 3.4	2.3/28.6	56577
2003 RX ₂₅	2005 01 26.7	08 36.76 -00 24.2 20.5	-0.88 + 3.1	5.8/31.0	57937	2003 SR ₁₇₉	2005 01 26.9	08 37.79 +39 25.0 19.0	-1.36 + 0.8	8.2/23.1	53451
2001 DE ₇₅	2005 01 26.7	08 36.76 +22 11.1 19.2	-1.07 + 1.6	1.6/26.1	14928	2002 TP ₁₆₈	2005 01 26.9	08 37.80 -02 55.6 18.8	-0.82 + 0.5	6.4/30.9	57901
2003 WN ₉₆	2005 01 26.7	08 36.77 +25 24.5 19.6	-0.87 + 3.3	2.1/25.3	57326	1999 TZ ₃₀₉	2005 01 26.9	08 37.80 +11 48.6 19.6	-0.97 + 5.9	2.4/28.4	53618
1998 RE ₅₄	2005 01 26.7	08 36.83 +29 10.2 18.6	-1.10 + 1.2	3.5/24.8	57674	2000 DV ₄₂	2005 01 26.9	08 37.81 +44 45.6 17.9	-1.38 - 3.5	8.3/23.5	70241
2003 SJ ₂₄₈	2005 01 26.7	08 36.84 +15 38.6 21.2	-1.00 + 3.9	0.9/27.3	53489	2002 PA ₁₀₇	2005 01 26.9	08 37.84 +06 59.1 20.2	-0.83 + 1.6	3.5/29.2	56461
1999 TE ₁₄₅	2005 01 26.7	08 36.86 +14 54.3 21.2	-0.98 + 3.7	1.2/27.5	53613	2001 FS ₁₃₈	2005 01 26.9	08 37.86 +21 28.2 17.8	-0.93 + 6.0	1.1/26.3	57817
1994 CA ₁₆	2005 01 26.7	08 36.88 +27 52.3 18.9	-1.20 + 2.1	3.5/25.0	57657	1999 VD ₁₅₂	2005 01 26.9	08 37.87 +24 45.7 19.6	-0.96 + 4.8	2.5/25.6	2686
2002 NT ₂₁	2005 01 26.7	08 36.90 +11 31.9 18.7	-0.89 - 0.2	2.0/27.9	56384	2000 SS ₃₁₆	2005 01 26.9	08 37.87 -00 34.0 20.0	-0.53 + 0.9	3.4/31.0	47967
2003 WZ ₁₆₀	2005 01 26.7	08 36.90 +08 03.7 21.9	-0.80 + 2.4	2.8/28.9	57404	2002 GS ₄₅	2005 01 26.9	08 37.87 -14 06.7 21.2	-0.97 + 2.9	10.6/02.7	35575
2003 UZ ₂₅₆	2005 01 26.7	08 36.93 +28 08.3 20.0	-0.85 + 3.8	2.5/24.7	57186	2001 TK ₁₃₁	2005 01 26.9	08 37.88 +10 54.1 19.2	-0.52 + 3.2	1.4/28.8	62370
1999 TA ₁₀₇	2005 01 26.7	08 36.94 +05 55.4 19.5	-1.02 + 1.5	4.1/29.0	57702	2000 SV ₃₇	2005 01 26.9	08 37.90 +31 28.1 17.8	-1.16 + 4.5	6.0/24.3	50488
2002 PO ₁₀₁	2005 01 26.7	08 36.97 +03 43.5 19.7	-0.69 + 3.5	3.9/30.2	57881	2003 UB ₆₉	2005 01 26.9	08 37.93 +19 42.3 21.3	-1.00 + 3.6	0.4/26.7	56996
2003 QG ₃₃	2005 01 26.7	08 36.98 +19 15.2 19.7	-1.08 + 3.5	0.2/26.6	66313	2002 GR ₃₆	2005 01 26.9	08 37.94 +09 14.8 19.9	-0.99 + 4.1	3.3/28.9	53707
1995 DM ₉	2005 01 26.7	08 36.98 +20 33.2 20.2	-0.82 + 3.2	0.5/26.3	57659	2003 UE ₂₂₂	2005 01 26.9	08 37.95 +06 16.9 20.7	-0.94 + 2.4	4.0/29.3	69577
2001 BO ₁₄	2005 01 26.7	08 37.00 +15 04.7 17.5	-0.91 + 7.1	1.6/27.6	13805	2002 TE ₃₂₀	2005 01 26.9	08 37.95 +19 46.3 20.9	-0.88 + 2.8	0.4/26.7	56711
2000 RF ₃₇	2005 01 26.7	08 37.00 +52 14.2 19.9	-1.93 - 5.4	13.4/23.3	27693	2000 US ₃₀	2005 01 26.9	08 37.95 +11 33.6 19.6	-1.04 + 4.2	3.1/28.4	50499
2000 QA ₅₁	2005 01 26.7	08 37.03 +18 39.2 18.9	-1.12 + 5.4	0.0/26.7	47914	2000 SW ₂₂₉	2005 01 26.9	08 37.95 +23 50.0 18.7	-1.11 + 4.2	2.4/25.9	33268
2001 RR ₄₆	2005 01 26.7	08 37.09 +65 42.4 20.0	-2.72 - 3.3	21.9/18.3	48073	2002 PM ₁₂₄	2005 01 26.9	08 37.98 +15 23.2 20.0	-0.69 + 2.7	0.7/27.7	57882
2003 QN ₈₅	2005 01 26.7	08 37.11 +08 55.5 20.3	-1.03 + 3.4	3.4/28.7	53759	2003 SE ₂₃₆	2005 01 26.9	08 37.99 +13 09.2 19.1	-0.96 + 4.7	2.2/28.1	69560
2003 SD ₃₀₆	2005 01 26.7	08 37.12 +40 55.3 19.3	-1.09 + 0.9	6.3/22.5	56914	2003 SD ₁₂₇	2005 01 26.9	08 38.00 +09 06.5 21.8	-0.94 + 5.5	3.1/29.1	56814
2002 EB ₁₃	2005 01 26.7	08 37.23 +52 06.9 20.0	-1.72 - 1.1	11.3/21.0	57852	2003 SM ₁₄₂	2005 01 26.9	08 38.00 +26 45.4 19.5	-0.98 + 3.6	2.7/25.3	57954
2000 RR ₃₈	2005 01 26.8	08 37.10 +21 43.2 17.7	-1.08 + 5.5	1.4/26.1	70257	2002 PE ₂₄	2005 01 27.0	08 37.97 +15 50.2 19.7	-0.87 + 3.8	0.9/27.6	57877
2000 EW ₃₅	2005 01 26.8	08 37.14 +14 14.2 19.3	-0.82 + 3.8	1.4/27.7	33221	1998 SE ₃₃	2005 01 27.0	08 37.99 -16 55.2 18.3	-0.99 +12.1	16.5/07.8	31830
2002 NF ₂₅	2005 01 26.8	08 37.14 +14 25.5 19.0	-0.87 + 1.1	1.2/27.6	57872	1999 VW ₈₃	2005 01 27.0	08 38.05 +16 14.8 18.4	-0.97 + 3.1	0.9/27.5	53623
2003 WU ₁₀₀	2005 01 26.8	08 37.15 +12 05.6 20.0	-0.97 + 0.6	1.9/27.9	66318	2001 FR ₈₇	2005 01 27.0	08 38.11 +26 02.8 18.6	-0.96 + 4.6	2.7/25.4	53687
2001 LA ₂	2005 01 26.8	08 37.16 +28 00.7 19.7	-0.87 + 3.4	2.5/24.8	57829	2001 ED ₆	2005 01 27.0	08 38.13 +36 58.1 20.1	-1.11 + 2.1	5.7/23.3	57807
2000 QN ₄₈	2005 01 26.8	08 37.16 +14 32.1 19.2	-1.09 + 6.4	1.7/27.7	47914	1999 TJ ₂₀₈	2005 01 27.0	08 38.14 -04 10.9 21.0	-0.95 + 2.3	6.8/31.8	57706
2000 UR ₉₉	2005 01 26.8	08 37.23 +12 02.5 18.3	-1.09 + 2.9	2.7/28.0	50500	2003 SF ₈₀	2005 01 27.0	08 38.18 +09 31.6 20.3	-0.95 + 1.8	2.9/28.7	57946
2001 AS ₁₆	2005 01 26.8	08 37.23 +19 43.3 17.5	-1.02 + 7.7	0.5/26.6	11025	2002 LR ₁₁	2005 01 27.0	08 38.19 +21 30.1 18.8	-1.07 + 7.6	1.2/26.3	62391
2002 PW ₁₁₀	2005 01 26.8	08 37.24 +09 14.8 18.8	-0.90 + 0.7	3.2/28.5	57881	2000 UC ₅₇	2005 01 27.0	08 38.19 +22 33.6 18.7	-1.12 + 2.8	1.8/26.3	31344
1999 RW ₁₈₉	2005 01 26.8	08 37.26 +27 45.4 19.5	-1.07 + 3.7	3.5/25.0	33086	2001 AV ₅₁	2005 01 27.0	08 38.19 +17 58.1 19.8	-1.00 + 6.8	0.2/27.2	49885
2003 SP ₂₉₉	2005 01 26.8	08 37.33 +20 05.0 18.1	-0.91 + 0.2	0.4/26.6	62449	2003 QZ ₆₄	2005 01 27.0	08 38.21 +24 36.0 19.0	-1.03 + 5.2	2.2/25.7	57927
2003 SR ₁₀₃	2005 01 26.8	08 37.34 +08 55.3 20.2	-0.91 + 4.4	3.0/28.9	56805	1998 OV ₁	2005 01 27.0	08 38.22 +18 11.5 20.1	-0.93 + 4.3	0.1/27.1	68520
2003 RR ₆	2005 01 26.8	08 37.36 +39 00.1 18.3	-1.11 + 1.9	7.1/22.9	57934	2003 SJ ₂₂₄	2005 01 27.0	08 38.24 -08 42.0 19.2	-0.85 + 1.9	8.1/01.8	56862
2002 EA ₁₀₆	2005 01 26.8	08 37.37 +22 21.9 19.0	-1.09 + 7.7	1.7/26.0	53704	2003 QK ₇₉	2005 01 27.0	08 38.27 +25 55.2 19.8	-1.06 + 0.3	2.7/25.8	53758
2003 SW ₂₇₅	2005 01 26.8	08 37.42 +06 38.4 19.8	-0.90 + 5.2	4.4/29.5	57974	1998 SM ₁₄₇	2005 01 27.0	08 38.27 +22 01.9 19.0	-0.90 + 3.9	1.1/26.3	57678
2002 LD ₄₄	2005 01 26.8	08 37.44 +21 48.5 19.5	-0.94 + 6.2	1.0/26.1	57870	2000 PM ₂₄	2005 01 27.0	08 38.32 +29 30.5 19.8	-1.21 + 5.4	4.1/24.8	10964
2002 JR ₁₀₆	2005 01 26.8	08 37.45 +17 11.4 19.7	-1.12 + 1.5	0.5/27.1	57866	5174 T-2	2005 01 27.0	08 38.38 +33 38.3 19.6	-1.19 - 0.1	4.9/24.6	58139
2001 KA ₄₂	2005 01 26.8	08 37.48 +07 12.3 20.5	-0.78 + 4.2	3.1/29.4	50536	1999 XT ₂₁	2005 01 27.1	08 38.37 +12 10.2 20.8	-0.90 + 5.1	1.9/28.5	56002
2003 SO ₂₇₃	2005 01 26.8	08 37.49 +11 33.1 20.3	-0.85 + 3.7	2.2/28.4	53499	2002 PF ₁₁₁	2005 01 27.1	08 38.37 +06 11.6 19.2	-0.77 + 1.3	3.4/29.5	57881
2000 VN ₂₈	2005 01 26.8	08 37.56 +15 52.6 19.2	-1.02 + 5.4	1.1/27.5	50502	2000 DL ₅₅	2005 01 27.1	08 38.41 +18 43.1 18.9	-0.88 + 4.1	0.1/27.1	57755
1992 SU ₁₇	2005 01 26.8	08 37.58 +23 10.1 19.4	-0.89 + 2.8	1.3/26.0	66050	2002 NK ₄₂	2005 01 27.1	08 38.44 +23 43.6 19.6	-0.74 + 2.0	1.2/26.0	56393
2003 QO ₂₇	2005 01 26.9	08 37.55 +12 43.0 19.3	-0.90 + 6.5	1.9/28.3	57922	2000 EV ₅₀	2005 01 27.1	08 38.46 +12 56.1 19.0	-0.86 + 3.1	2.0/28.3	53649
2002 OQ ₁₅	2005 01 26.9	08 37.55 +07 15.3 20.8	-0.84 + 2.2	3.3/29.1	56406	2000 QW ₁₅₈	2005 01 27.1	08 38.48 +06 54.7 19.2	-1.11 + 5.8	4.5/29.7	13708
2003 SH ₄₇	2005 01 26.9	08 37.56 +13 26.2 18.9	-0.96 + 1.4	1.8/27.8	57942	2001 HN ₅₉	2005 01 27.1	08 38.50 +12 38.1 20.8	-0.81 + 3.5	1.6/28.4	57824

1999 LO ₄	2005 01 27.1	08 38.50 +23 39.8 19.7	-1.10 + 6.0	1.8/26.0	57688	2000 WA ₁₀₂	2005 01 27.3	08 39.24 +11 40.0 20.0	-1.05 + 7.0	2.4/28.9	50506
2003 UG ₆₆	2005 01 27.1	08 38.53 +24 33.2 18.3	-0.86 + 6.2	2.0/25.7	56996	2002 JG ₄₉	2005 01 27.3	08 39.25 +21 07.7 19.8	-1.14 + 2.7	1.1/26.8	53715
2003 SK ₁₆₄	2005 01 27.1	08 38.54 +20 23.6 19.8	-0.95 + 2.6	0.6/26.8	56831	2003 SW ₁₂₅	2005 01 27.3	08 39.26 +20 39.7 20.2	-0.93 + 4.2	0.7/26.8	57952
2003 SR ₂₁₀	2005 01 27.1	08 38.55 +09 32.3 19.2	-1.04 + 3.3	3.3/28.9	57963	1999 TP ₇₇	2005 01 27.3	08 39.26 +23 26.6 20.4	-1.04 + 3.6	1.8/26.3	55907
2000 SN ₂₃₆	2005 01 27.1	08 38.56 +24 43.2 20.2	-1.19 + 3.5	2.5/26.0	7195	2003 SU ₁₂₄	2005 01 27.3	08 39.27 +25 16.7 21.7	-1.09 + 3.7	2.2/25.9	57952
2000 WA ₉₆	2005 01 27.1	08 38.57 +23 12.8 19.0	-1.08 + 5.3	2.0/26.2	47990	1995 YL ₅	2005 01 27.3	08 39.27 +19 05.7 19.8	-0.99 + 4.5	0.2/27.2	16733
2003 UV ₂₉	2005 01 27.1	08 38.64 +20 13.8 20.4	-0.92 + 2.2	0.6/26.8	56966	2003 OO ₅	2005 01 27.3	08 39.29 +21 14.7 20.0	-1.04 + 0.6	0.9/26.8	57916
2002 LH ₄₉	2005 01 27.1	08 38.64 +07 58.0 19.3	-0.86 + 1.2	3.3/29.1	57870	2003 PY ₁₁	2005 01 27.3	08 39.33 +05 57.4 20.6	-0.97 + 5.3	4.1/30.1	57919
2003 QM ₁	2005 01 27.1	08 38.72 +28 04.9 19.3	-1.17 - 1.2	3.6/25.7	57919	2002 JJ ₁₀₆	2005 01 27.3	08 39.35 +21 29.4 19.6	-0.92 + 6.7	0.9/26.6	57866
2002 QM ₂₈	2005 01 27.1	08 38.73 +25 35.4 20.0	-0.87 + 2.3	1.9/25.7	57884	2003 SZ ₃₀₄	2005 01 27.3	08 39.35 +20 52.6 19.7	-0.96 + 2.5	0.8/26.9	57979
1999 RD ₁₇₁	2005 01 27.1	08 38.73 +17 33.5 20.4	-0.99 + 4.4	0.3/27.4	49687	2003 QS ₃₆	2005 01 27.3	08 39.41 +23 50.5 20.6	-1.15 + 2.7	1.9/26.3	53750
2003 QY ₇₄	2005 01 27.1	08 38.76 +01 31.4 19.3	-0.87 + 7.0	5.7/31.5	53758	1995 UJ ₁₃	2005 01 27.3	08 39.41 +26 07.6 21.4	-1.05 + 3.2	2.4/25.8	53578
2002 JR ₂₉	2005 01 27.1	08 38.77 +07 50.8 19.4	-1.00 + 4.2	4.4/29.3	53714	1999 TD ₂₀₂	2005 01 27.3	08 39.42 +17 50.6 20.2	-1.00 + 3.3	0.2/27.5	53615
2003 WT ₄₄	2005 01 27.1	08 38.77 +16 58.5 19.2	-0.80 + 5.8	0.4/27.5	57279	1999 JK ₇₅	2005 01 27.3	08 39.45 +08 17.8 20.2	-1.06 + 3.0	3.6/29.3	52462
2002 LW ₃₆	2005 01 27.1	08 38.78 +04 57.8 19.8	-0.92 + 1.1	4.2/29.6	56371	2003 SJ ₃₀₂	2005 01 27.3	08 39.48 -00 11.9 21.4	-0.92 + 3.9	5.9/31.5	56912
2003 SX ₁₆₂	2005 01 27.1	08 38.80 +17 44.9 21.2	-1.01 + 4.2	0.2/27.3	56830	2002 NJ ₅₇	2005 01 27.3	08 39.48 +23 35.0 20.7	-0.97 + 7.9	1.7/26.1	50615
2000 CH ₉₀	2005 01 27.1	08 38.81 +18 36.1 18.8	-0.87 + 4.2	0.1/27.2	57751	1998 WM ₄₂	2005 01 27.3	08 39.50 +08 17.4 19.0	-0.84 + 2.8	3.1/29.5	66079
1999 VK ₆₇	2005 01 27.1	08 38.83 +24 17.7 19.8	-0.99 + 4.0	2.1/26.0	57715	2000 DX ₂₂	2005 01 27.3	08 39.55 +24 36.5 18.8	-0.94 + 1.2	1.8/26.2	57753
2002 GS ₄₈	2005 01 27.2	08 38.76 +11 42.1 20.3	-1.02 + 4.3	2.5/28.6	57856	2003 UV ₁₃₆	2005 01 27.3	08 39.55 +12 47.5 19.1	-0.90 + 3.9	2.0/28.6	57059
2003 RK ₃	2005 01 27.2	08 38.76 +06 47.0 19.7	-0.98 + 1.4	3.9/29.4	57933	2001 EO ₂₆	2005 01 27.3	08 39.55 +13 15.5 19.4	-0.92 + 4.6	2.0/28.5	52829
2003 UY ₂₂₂	2005 01 27.2	08 38.77 +37 43.2 19.9	-0.94 + 2.7	4.6/23.1	58029	1999 VL ₁₀₀	2005 01 27.3	08 39.59 +02 49.1 19.4	-0.90 + 2.0	6.4/30.5	64691
3525 T-3	2005 01 27.2	08 38.79 +17 56.7 19.5	-0.91 + 3.3	0.2/27.3	62174	2003 SV ₁₀₅	2005 01 27.3	08 39.63 +10 20.3 19.4	-1.02 + 2.6	2.6/28.9	57949
2003 SH ₇₁	2005 01 27.2	08 38.79 +07 09.3 20.5	-0.93 + 2.7	3.9/29.5	56794	2003 VY ₃	2005 01 27.4	08 39.61 -05 07.8 19.3	-0.80 + 0.9	6.7/01.2	57229
2003 PF ₉	2005 01 27.2	08 38.80 +20 41.5 21.1	-1.10 + 2.0	0.7/26.8	53742	2003 OD ₂₇	2005 01 27.4	08 39.63 +15 18.7 20.7	-1.12 + 3.9	1.2/28.0	57918
2000 RC ₅	2005 01 27.2	08 38.82 +27 10.6 19.6	-1.22 + 2.3	3.6/25.7	27691	2002 GJ ₁₂	2005 01 27.4	08 39.68 +23 00.6 20.3	-1.05 + 8.3	1.6/26.3	57855
1999 VO ₁₆₄	2005 01 27.2	08 38.84 +22 31.8 20.2	-1.03 + 3.4	1.3/26.4	2687	2000 SL ₂₀₀	2005 01 27.4	08 39.73 +28 07.0 19.0	-1.20 + 1.7	4.5/25.7	47958
2003 UR ₁₄₂	2005 01 27.2	08 38.85 +05 18.8 19.4	-0.83 + 1.7	3.9/29.8	58013	2002 OC ₁₈	2005 01 27.4	08 39.75 +05 47.0 20.0	-0.83 + 1.5	3.8/29.9	57875
2003 SO ₇₅	2005 01 27.2	08 38.88 +11 44.4 20.0	-0.91 + 4.5	2.3/28.7	53786	1998 RJ ₃	2005 01 27.4	08 39.75 +43 15.7 19.5	-1.87 - 4.2	11.6/24.5	27609
2003 QQ ₈₅	2005 01 27.2	08 38.88 +04 29.0 20.1	-0.90 + 3.9	4.7/30.2	57929	2001 BO ₉	2005 01 27.4	08 39.80 +26 23.9 19.3	-1.09 + 3.6	3.0/25.9	53672
2002 GQ ₇	2005 01 27.2	08 38.93 +14 13.8 19.5	-1.03 + 6.0	1.9/28.1	52944	2002 GV ₁₀₉	2005 01 27.4	08 39.81 +35 21.3 18.8	-1.12 + 6.8	5.9/23.4	57858
2000 DQ ₉₁	2005 01 27.2	08 38.95 +33 44.5 19.8	-1.01 + 0.1	4.3/24.5	37372	2003 UZ ₅₃	2005 01 27.4	08 39.81 +23 44.2 19.6	-0.95 + 1.3	1.6/26.5	56982
2001 FY ₁₁₂	2005 01 27.2	08 38.96 +29 00.8 20.0	-1.03 + 3.3	3.7/25.1	57816	2003 PZ ₃	2005 01 27.4	08 39.83 +17 48.8 19.6	-1.04 + 5.8	0.2/27.6	53741
2002 GU ₁₂₇	2005 01 27.2	08 38.96 +23 58.9 20.6	-1.12 + 2.7	1.9/26.2	53710	2000 EZ ₁₀₂	2005 01 27.4	08 39.89 +42 00.6 19.9	-1.02 + 4.2	6.8/21.6	56122
2002 PX ₉	2005 01 27.2	08 38.97 +11 33.2 20.5	-0.83 + 1.4	1.9/28.6	56416	2003 UW ₆₄	2005 01 27.4	08 39.90 +21 20.0 19.0	-0.93 + 7.7	1.0/26.7	56994
2002 NW ₂₀	2005 01 27.2	08 38.98 +08 52.5 19.4	-0.81 + 5.2	3.0/29.4	69379	2000 UJ ₁₀₈	2005 01 27.4	08 39.93 +25 48.9 19.3	-1.13 + 6.5	2.8/25.8	50501
1999 WA ₂₅	2005 01 27.2	08 39.05 +35 08.7 20.5	-1.07 + 5.5	5.1/23.4	57722	1999 TH ₆₉	2005 01 27.4	08 39.93 +20 04.5 20.5	-1.01 + 3.2	0.6/27.1	57700
2002 TP ₁₆₅	2005 01 27.2	08 39.06 +13 31.5 19.6	-0.85 + 0.4	1.3/28.1	56674	2000 GO ₁₆₉	2005 01 27.4	08 39.94 +28 14.3 19.3	-0.94 + 1.7	3.1/25.5	57774
2000 EL ₃₃	2005 01 27.2	08 39.07 +22 01.6 18.9	-0.85 + 4.5	1.0/26.5	57759	2001 UB ₉₁	2005 01 27.4	08 39.95 +13 22.7 20.8	-0.53 + 2.4	0.9/28.6	27274
2000 QG ₁₀₀	2005 01 27.2	08 39.08 +30 21.2 19.9	-1.29 + 2.2	4.8/25.2	13696	2002 JN ₁₁₅	2005 01 27.4	08 39.97 +07 46.8 19.2	-1.01 + 3.9	4.3/29.6	53719
2003 YZ ₁₇₂	2005 01 27.2	08 39.08 +20 48.6 19.2	-1.06 0.0	0.8/26.9	65539	1999 XY ₁₈₂	2005 01 27.4	08 40.00 +35 07.6 18.5	-1.12 + 2.1	6.1/24.3	57732
1999 VL ₇₉	2005 01 27.2	08 39.08 -01 44.4 20.2	-0.92 + 3.7	6.4/31.8	57716	2000 QJ ₁₉₉	2005 01 27.4	08 40.03 +27 00.5 18.9	-1.24 + 2.0	3.8/26.0	34960
2000 SZ ₂₇	2005 01 27.2	08 39.13 +19 24.9 20.5	-1.18 + 2.9	0.4/27.1	62308	1999 VQ ₁₇₅	2005 01 27.4	08 40.05 +05 08.6 20.8	-0.94 + 3.2	4.4/30.2	53626
2000 SJ ₁₅₁	2005 01 27.2	08 39.17 +25 35.4 18.8	-1.18 + 3.4	3.0/25.9	50492	1993 TU ₂₇	2005 01 27.4	08 40.06 +18 18.5 20.4	-0.89 + 4.0	0.0/27.5	53576
2000 WF ₉₆	2005 01 27.2	08 39.17 +19 57.6 20.1	-1.11 + 3.5	0.6/27.0	27160	2000 GX ₁₁₁	2005 01 27.4	08 40.07 +04 10.3 18.8	-0.78 + 5.0	5.0/30.8	49797
2000 SQ ₁₆₉	2005 01 27.2	08 39.18 +10 52.2 19.0	-1.07 + 4.1	3.1/28.8	50492	2002 GC ₁₈	2005 01 27.5	08 40.00 +23 05.9 20.2	-1.08 + 4.6	1.6/26.5	31992
2003 RU ₁₀	2005 01 27.2	08 39.26 -14 53.7 20.3	-1.03 + 2.1	10.8/03.4	56773	2805 P-L	2005 01 27.5	08 40.02 +04 41.0 20.6	-0.79 + 4.4	4.0/30.6	70169
2000 UK ₃	2005 01 27.3	08 39.18 +32 20.5 21.0	-1.22 + 4.7	4.7/24.4	13787	2003 US ₁₄₇	2005 01 27.5	08 40.03 -03 40.6 19.6	-0.82 + 0.6	6.8/31.7	57077
1999 XD ₈₀	2005 01 27.3	08 39.21 +12 47.3 19.5	-0.93 + 2.9	1.9/28.4	57727	2002 OH ₁₅	2005 01 27.5	08 40.05 +07 27.8 20.4	-0.79 + 4.9	3.2/30.0	56406
2001 BG ₈₂	2005 01 27.3	08 39.21 +33 38.7 19.1	-1.24 - 0.7	5.6/24.8	53675	2003 UB ₂₁₄	2005 01 27.5	08 40.07 +25 22.3 21.7	-0.88 + 2.7	2.0/26.1	58028
2003 UH ₂₇₆	2005 01 27.3	08 39.22 +16 23.8 20.4	-0.70 + 3.0	0.5/27.8	62451	1998 QB ₂₇	2005 01 27.5	08 40.10 +17 36.5 18.4	-1.64 - 5.9	0.4/27.6	27607
2000 WH ₆₈	2005 01 27.3	08 39.22 +13 25.2 22.1	-1.08 + 3.8	1.6/28.3	57786	2003 UU ₉₀	2005 01 27.5	08 40.11 +17 26.9 19.3	-0.94 + 5.1	0.3/27.7	69570

2002 NY ₂₂	2005 01 27.5	08 40.12 +11 19.0	17.9	-1.04	-	0.2	2.6/28.6	57872
2002 PD ₃₅	2005 01 27.5	08 40.14 +21 32.2	19.5	-0.91	+	0.4	0.8/27.0	38348
2000 UM ₇₃	2005 01 27.5	08 40.16 +22 35.8	19.0	-1.13	+	3.6	1.9/26.7	30416
2003 SC ₂₁₈	2005 01 27.5	08 40.21 -02 25.1	20.6	-0.89	+	3.9	6.8/01.1	57964
1999 VG ₁₂₉	2005 01 27.5	08 40.26 +24 29.4	20.3	-1.04	+	2.9	2.0/26.4	53624
2003 OO ₁₄	2005 01 27.5	08 40.26 -00 06.1	21.1	-0.92	+	2.6	5.5/31.5	53738
2003 UL ₂₂₃	2005 01 27.5	08 40.26 +37 41.3	18.9	-0.99	+	2.2	5.8/23.4	57152
1999 VB ₁₉₂	2005 01 27.5	08 40.27 +25 14.5	20.4	-1.01	+	3.4	2.1/26.2	57720
2000 WM ₁₁₄	2005 01 27.5	08 40.33 +19 52.7	18.0	-1.05	+	2.5	0.7/27.3	50507
1999 RT ₁₇₉	2005 01 27.5	08 40.34 +19 16.2	21.0	-1.00	+	5.4	0.3/27.4	53605
2000 DJ ₁₁	2005 01 27.5	08 40.39 +11 45.2	19.6	-0.81	+	4.3	2.2/29.0	47854
1999 RV ₆₃	2005 01 27.5	08 40.41 +24 29.6	21.0	-1.13	+	2.4	2.0/26.4	57691
1999 TQ ₁₅₉	2005 01 27.5	08 40.44 +10 26.0	21.0	-0.96	+	4.2	2.6/29.3	53613
2002 ER ₉₈	2005 01 27.5	08 40.44 +11 50.0	20.0	-1.10	+	4.0	2.6/28.8	52926
2002 EW ₈₉	2005 01 27.5	08 40.47 +18 34.8	19.3	-1.20	+	1.7	0.1/27.6	52924
2000 UN ₅	2005 01 27.6	08 40.42 +09 30.4	19.1	-1.05	+	5.0	3.3/29.5	57784
2000 CY ₉₉	2005 01 27.6	08 40.48 +18 17.5	20.3	-0.85	+	3.8	0.0/27.6	56096
2000 UR ₃₂	2005 01 27.6	08 40.57 +08 12.4	18.2	-0.98	+	4.1	4.7/29.7	57784
2002 NP ₉	2005 01 27.6	08 40.58 +12 03.0	20.4	-0.88	+	3.2	1.9/28.9	56379
2002 PA ₅₃	2005 01 27.6	08 40.63 +26 06.2	20.2	-0.92	+	1.3	2.2/26.2	57879
2003 SH ₉₃	2005 01 27.6	08 40.66 +21 41.1	19.9	-0.92	+	2.5	1.0/27.0	57948
2000 QM ₁₄₀	2005 01 27.6	08 40.67 +27 27.1	18.5	-1.22	+	1.4	4.1/26.1	50483
2000 BE ₃₉	2005 01 27.6	08 40.69 +17 36.5	19.4	-0.90	+	3.1	0.2/27.8	62269
2003 QY ₇₁	2005 01 27.6	08 40.71 +17 57.4	17.4	-1.00	-	1.5	0.1/27.7	57928
2000 EA ₅	2005 01 27.6	08 40.74 +24 04.0	20.1	-0.93	+	1.2	1.8/26.6	56112
2003 UG ₁₄₇	2005 01 27.6	08 40.76 -01 49.6	19.7	-0.81	+	3.6	5.7/01.2	57075
2003 WY ₁₈₉	2005 01 27.6	08 40.77 +21 40.8	19.3	-0.92	+	0.3	0.9/27.1	62456
2000 XV ₉	2005 01 27.6	08 40.80 +42 44.0	17.5	-1.21	+	3.4	10.1/22.2	70287
2001 HC ₄₅	2005 01 27.6	08 40.83 +32 56.3	19.0	-0.99	+	2.1	4.4/24.7	57823
1999 TU ₆₈	2005 01 27.6	08 40.84 +22 20.1	19.6	-1.04	+	2.5	1.6/26.9	62245
1999 TQ ₅₀	2005 01 27.6	08 40.86 +16 56.0	21.0	-1.02	+	3.9	0.5/28.0	60544
2002 PH ₉₄	2005 01 27.6	08 40.88 +31 18.9	20.3	-0.76	+	2.6	3.0/24.9	57880
2001 DB ₅₃	2005 01 27.6	08 40.89 +13 11.4	19.6	-0.90	+	6.9	1.8/28.9	57804
2003 UR ₂₈₃	2005 01 27.7	08 40.83 +05 22.3	19.9	-0.83	+	2.2	3.8/30.3	58040
2000 RP ₇₃	2005 01 27.7	08 40.83 +26 04.5	19.6	-1.22	+	2.5	3.2/26.3	7558
2003 SH ₁₉₂	2005 01 27.7	08 40.84 +00 17.6	19.0	-0.80	+	3.5	5.7/31.8	57960
2003 TJ ₅	2005 01 27.7	08 40.91 +51 45.0	21.1	-1.54	+	2.6	10.1/20.3	56923
2000 QN ₁₂₈	2005 01 27.7	08 40.91 +06 54.0	18.4	-1.07	+	5.0	4.7/30.2	50483
2002 JT ₄₆	2005 01 27.7	08 40.91 +16 59.0	19.9	-0.97	+	2.9	0.4/28.0	57863
1993 FN ₅	2005 01 27.7	08 40.91 +12 49.3	18.7	-0.93	+	5.9	2.2/29.0	62210
2003 SH ₃	2005 01 27.7	08 40.93 +20 12.8	18.7	-0.96	+	2.5	0.7/27.4	57937
1999 VT ₉₆	2005 01 27.7	08 40.93 +20 42.4	20.0	-0.99	+	3.9	0.8/27.2	57716
2000 GD ₄₇	2005 01 27.7	08 40.95 +15 10.6	19.3	-0.83	+	3.1	1.0/28.4	49797
1999 RU ₁₇	2005 01 27.7	08 40.95 +29 01.0	20.8	-1.20	+	1.4	3.6/25.8	62242
1999 VH ₄	2005 01 27.7	08 40.96 +43 42.9	18.9	-1.23	+	2.7	9.4/22.4	40388
2001 QE ₁₉₄	2005 01 27.7	08 40.98 +40 46.4	19.8	-0.76	-	0.2	3.9/23.1	48060
2003 SK ₂₂₈	2005 01 27.7	08 40.99 +12 26.7	20.9	-0.89	+	4.3	1.7/29.0	57966
2003 QN ₁₀₅	2005 01 27.7	08 41.00 +06 16.2	18.2	-0.78	+	7.6	3.6/31.0	57931
1999 XH ₂₃₃	2005 01 27.7	08 41.04 +06 28.4	19.9	-0.91	+	5.6	4.1/31.0	53635
2000 QA ₃₇	2005 01 27.7	08 41.04 +14 05.9	19.5	-1.13	+	5.1	1.7/28.6	33237
1999 UX ₁₄	2005 01 27.7	08 41.06 +40 18.3	18.2	-1.17	+	3.7	8.5/22.7	57710

2000 SG ₁₃₈	2005 01 27.7	08 41.07 +13 41.8	20.0	-1.13	+	3.5	1.7/28.6	53656
2000 RT ₆₇	2005 01 27.7	08 41.09 +10 18.3	19.0	-0.99	+	6.4	3.6/29.6	47936
2002 QN ₁₇	2005 01 27.7	08 41.09 +21 46.5	20.3	-0.90	+	1.4	1.0/27.1	56493
1999 TV ₃₅	2005 01 27.7	08 41.11 -02 42.0	20.7	-0.90	+	5.6	7.1/01.9	52491
1999 VX ₁₉₃	2005 01 27.7	08 41.13 +45 43.0	20.0	-1.28	+	2.5	9.0/22.2	33144
2001 FU ₈₂	2005 01 27.7	08 41.15 +01 31.9	19.7	-0.91	+	2.7	6.3/31.0	57814
1999 VE ₁₄₇	2005 01 27.7	08 41.20 +01 07.1	20.9	-0.91	+	2.7	5.3/31.3	57718
1999 RL ₅₇	2005 01 27.7	08 41.26 +27 54.3	19.5	-1.08	+	2.7	3.7/25.9	53601
2002 GY ₇₄	2005 01 27.7	08 41.26 +19 38.1	20.8	-1.09	+	4.1	0.5/27.5	56330
2002 LW ₃₁	2005 01 27.7	08 41.26 +12 56.3	18.6	-0.81	+	2.7	1.4/28.9	57870
2003 UZ ₃₀₀	2005 01 27.7	08 41.26 +19 20.0	20.1	-1.09	+	2.4	0.4/27.6	69580
1999 VH ₄₄	2005 01 27.7	08 41.27 +24 33.4	20.2	-1.06	+	3.0	2.1/26.6	2681
2003 QM ₁₇	2005 01 27.7	08 41.31 +17 03.3	20.7	-1.05	+	6.0	0.4/28.1	53745
2002 OV ₂₀	2005 01 27.8	08 41.26 +17 17.4	19.7	-0.78	+	6.4	0.2/28.1	56408
2003 UK ₈₅	2005 01 27.8	08 41.28 +16 57.4	19.7	-0.83	+	4.0	0.5/28.1	57007
2003 SV ₁₂₅	2005 01 27.8	08 41.30 +22 59.4	19.8	-0.97	+	3.7	1.6/26.8	57952
1999 SJ ₁₅	2005 01 27.8	08 41.32 +07 18.0	18.7	-1.07	-	0.3	4.1/29.6	57698
2002 GN ₁₃₃	2005 01 27.8	08 41.36 +17 04.4	20.6	-1.07	+	3.7	0.4/28.1	57858
2001 SB ₁₇₃	2005 01 27.8	08 41.38 +10 19.2	20.2	-0.52	+	2.5	1.4/29.7	41736
2003 UL ₂₁₄	2005 01 27.8	08 41.38 +11 02.9	20.4	-1.13	+	3.6	2.7/29.2	57143
1999 TB ₁₈₀	2005 01 27.8	08 41.40 +22 45.8	20.8	-1.04	+	2.5	1.4/27.0	52509
2000 ST ₄₉	2005 01 27.8	08 41.40 -11 09.1	20.8	-0.48	+	2.6	4.6/04.4	19877
2003 RW ₃	2005 01 27.8	08 41.42 +08 53.9	19.1	-1.02	-	0.3	3.4/29.4	56772
2003 QB ₄₄	2005 01 27.8	08 41.44 +17 46.0	20.9	-1.04	+	3.4	0.2/27.9	57924
2002 RT ₁₇₂	2005 01 27.8	08 41.45 +21 57.1	19.7	-0.89	+	1.4	1.0/27.1	65363
2001 FK ₁₂₀	2005 01 27.8	08 41.47 +37 12.4	20.0	-1.19	+	1.2	6.7/24.1	48024
2000 WZ ₁₃₄	2005 01 27.8	08 41.50 +24 08.1	20.9	-1.19	+	2.7	2.0/26.8	53663
2003 SY ₁₁₅	2005 01 27.8	08 41.51 -00 29.1	19.1	-0.94	+	1.4	6.2/31.6	57951
1997 SB ₆	2005 01 27.8	08 41.52 +30 04.2	19.9	-0.95	+	1.6	3.3/25.5	57666
2001 UA ₁₇₀	2005 01 27.8	08 41.54 +33 09.4	19.6	-0.59	+	1.7	2.4/24.5	57847
2003 UL ₄₇	2005 01 27.8	08 41.54 +30 16.8	19.7	-0.89	+	5.8	3.8/24.9	56975
2002 QC ₅	2005 01 27.8	08 41.55 +17 44.8	19.4	-0.87	+	0.5	0.1/28.0	56488
2003 SD ₁₀₁	2005 01 27.8	08 41.57 -01 25.5	21.2	-0.93	+	3.0	6.4/01.1	56803
2003 SL ₂₀₆	2005 01 27.8	08 41.58 +23 35.6	20.6	-1.00	+	3.6	1.9/26.8	56849
2002 NO ₁₂	2005 01 27.8	08 41.65 +11 40.1	20.2	-0.93	+	1.7	2.1/29.1	57872
2003 SE ₇₃	2005 01 27.8	08 41.70 +36 46.9	20.5	-1.15	+	0.1	6.1/24.7	57946
1999 TV ₁₁₃	2005 01 27.8	08 41.71 +18 55.4	20.8	-1.02	+	3.2	0.2/27.8	53611
2000 ST ₂₇₇	2005 01 27.8	08 41.72 +11 53.8	19.7	-1.09	+	4.0	2.4/29.2	53657
2001 VS ₈₇	2005 01 27.8	08 41.75 -17 39.8	18.9	-1.33	-	4.9	17.4/01.7	49939
2002 CE ₁₄	2005 01 27.8	08 41.75 +40 13.3	19.1	-1.98	-10.1	10.1/27.1	48198	
2002 JK ₆₉	2005 01 27.9	08 41.67 +17 11.1	18.8	-1.01	+	6.7	0.4/28.2	57864
2001 DU ₅₂	2005 01 27.9	08 41.70 +26 07.8	18.6	-1.04	+	6.0	3.2/26.1	53680
1995 SU ₅₁	2005 01 27.9	08 41.71 +15 37.4	21.6	-0.73	+	2.9	0.7/28.5	55811
1999 XV ₂₅₈	2005 01 27.9	08 41.74 +24 04.5	19.4	-0.95	+	5.8	2.2/26.6	53636
2000 QR ₁₀₅	2005 01 27.9	08 41.74 +23 51.6	19.0	-1.12	+	7.5	2.2/26.6	50482
1999 RU ₁₇₃	2005 01 27.9	08 41.74 +22 07.1	20.4	-1.02	+	4.5	1.3/27.1	53605
2001 UA ₁₈₄	2005 01 27.9	08 41.78 -23 31.9	19.9	-1.06	+	8.0	18.8/11.1	38328
2002 NM ₂₈	2005 01 27.9	08 41.78 +10 42.2	19.9	-0.85	+	1.6	2.2/29.4	57873
1997 EG ₇	2005 01 27.9	08 41.82 +23 11.1	19.2	-1.22	-	1.8	1.8/27.2	38041
2003 OA ₂₃	2005 01 27.9	08 41.83 +15 30.0	20.4	-1.04	+	3.9	0.9/28.5	53116
2001 FT ₁₈₉	2005 01 27.9	08 41.86 +14 57.4	19.4	-0.92	+	3.9	1.1/28.6	53690

2000 NB ₁₃	2005 01 27.9	08 41.87 +13 36.7 19.8	-1.12 + 5.5	1.8/28.9	50478	2002 JN ₃₇	2005 01 28.1	08 42.66 +10 34.9 18.6	-1.07 + 1.7	3.0/29.5	53014
2001 FM ₁₈₉	2005 01 27.9	08 41.89 +23 11.4 19.2	-1.02 + 2.0	1.7/27.0	53690	1999 RD ₂₃₈	2005 01 28.1	08 42.73 +39 05.3 18.4	-1.13 + 4.4	8.2/23.4	53607
2003 SP ₇₆	2005 01 27.9	08 41.90 +13 27.7 20.7	-1.02 + 4.3	1.5/28.9	57946	4298 T-3	2005 01 28.1	08 42.73 +44 02.1 19.5	-1.24 + 3.3	8.5/22.1	58140
2003 RX ₁₄	2005 01 27.9	08 41.90 -10 32.7 19.4	-0.83 + 1.6	8.1/03.6	57935	1999 RW ₁₈₇	2005 01 28.1	08 42.76 +11 55.0 18.5	-0.95 + 4.4	2.6/29.5	53606
2003 SQ ₆₁	2005 01 27.9	08 41.93 +18 07.1 18.7	-0.94 + 6.0	0.0/28.0	57944	1999 VT ₁₃₃	2005 01 28.1	08 42.76 -04 14.8 18.2	-0.84 + 2.1	10.1/01.9	13000
2002 PZ ₅₁	2005 01 27.9	08 41.95 +21 43.7 20.3	-0.85 + 2.4	0.9/27.3	56432	1999 UL ₂₆	2005 01 28.1	08 42.83 +22 08.9 19.0	-1.05 + 2.9	1.4/27.4	49732
2002 JY ₉₉	2005 01 27.9	08 41.96 +01 37.3 19.8	-0.91 + 5.8	5.5/31.8	57865	2001 DE ₁₂	2005 01 28.1	08 42.83 +23 23.1 18.3	-1.00 + 4.1	2.0/27.1	53679
2002 JT ₁₁₇	2005 01 27.9	08 41.97 +24 52.0 19.6	-1.07 + 8.2	2.3/26.3	34005	2003 QO ₂₃	2005 01 28.1	08 42.84 +06 51.8 19.8	-0.98 +11.7	3.8/31.3	53747
2002 PX ₈₆	2005 01 27.9	08 42.00 +15 01.9 19.7	-0.76 + 4.9	0.8/28.7	56446	2001 FS ₁₀₈	2005 01 28.1	08 42.87 +20 15.9 19.2	-0.93 + 3.8	0.7/27.7	57816
2001 DV ₄	2005 01 27.9	08 42.03 +32 06.2 19.4	-1.18 + 0.9	5.0/25.4	52794	1996 SA ₆	2005 01 28.1	08 42.87 +12 41.2 19.9	-1.03 + 5.1	2.1/29.4	50376
2002 QJ ₅₂	2005 01 27.9	08 42.06 +27 21.7 20.1	-0.94 + 1.3	2.7/26.2	50108	2002 GG ₃₇	2005 01 28.1	08 42.91 +20 29.8 20.1	-1.10 + 5.9	0.9/27.7	53707
2002 ND ₂₅	2005 01 27.9	08 42.07 +13 09.6 19.6	-0.86 + 5.5	1.5/29.1	35216	2003 UJ ₂₈₈	2005 01 28.1	08 42.93 +15 29.4 19.5	-0.85 + 3.1	0.9/28.8	69579
2000 VR ₅₆	2005 01 27.9	08 42.10 +11 46.5 18.8	-1.09 + 1.6	2.7/29.1	57785	2000 SZ ₇₄	2005 01 28.2	08 42.90 +23 31.6 19.6	-1.14 + 4.9	2.2/27.1	47947
2002 PR ₁₆₂	2005 01 27.9	08 42.12 +21 25.4 20.4	-0.89 + 3.5	1.0/27.3	56482	2002 PL ₂₄	2005 01 28.2	08 42.90 +17 01.0 20.2	-0.82 + 3.5	0.3/28.5	57877
2003 SF ₁₁₆	2005 01 27.9	08 42.13 +27 10.3 19.7	-1.13 + 4.2	3.2/26.1	57951	2000 DO ₁₀₃	2005 01 28.2	08 42.95 +22 38.0 18.5	-0.85 + 5.0	1.3/27.2	57757
2003 SM ₂₃₁	2005 01 27.9	08 42.14 +04 40.5 19.4	-0.87 + 9.1	5.0/31.6	56867	2000 YX ₄₁	2005 01 28.2	08 42.96 +18 18.5 19.3	-1.05 + 4.8	0.0/28.2	53666
2003 SB ₄₇	2005 01 27.9	08 42.15 +08 13.4 20.4	-0.97 + 4.4	3.2/30.1	57942	2002 PB ₅₃	2005 01 28.2	08 42.98 +21 03.1 19.8	-0.88 + 2.9	0.9/27.6	57879
1999 OC ₃	2005 01 27.9	08 42.16 +23 57.3 18.8	-1.15 - 0.5	1.8/27.1	57689	1998 FR ₇₇	2005 01 28.2	08 42.99 +23 26.7 17.5	-1.00 + 5.9	2.5/27.0	50383
1999 US ₄₂	2005 01 28.0	08 42.07 +00 06.9 18.0	-0.94 + 0.8	7.5/31.5	57711	2002 NR ₄₁	2005 01 28.2	08 43.00 +24 03.8 19.9	-0.87 + 5.7	1.9/26.8	57874
2000 WP ₁₁₅	2005 01 28.0	08 42.09 +16 33.2 18.6	-1.10 + 1.7	0.7/28.3	50507	1999 NN ₃₀	2005 01 28.2	08 43.01 +21 32.5 20.5	-1.04 + 4.6	1.1/27.5	57688
2003 SO ₁₉₈	2005 01 28.0	08 42.11 +02 01.8 20.7	-0.83 + 2.8	4.6/31.6	57961	2002 EP ₉₀	2005 01 28.2	08 43.04 +26 16.7 20.0	-1.12 + 3.3	2.7/26.6	57853
2003 QL ₄₄	2005 01 28.0	08 42.12 +16 03.8 20.7	-1.03 + 3.9	0.7/28.5	57924	2000 UJ ₅	2005 01 28.2	08 43.05 +10 36.1 20.1	-1.07 + 3.8	2.6/29.7	57784
2000 QL ₂	2005 01 28.0	08 42.15 +06 22.4 16.9	-1.51 - 8.8	5.8/28.9	7532	2003 SN ₂₈	2005 01 28.2	08 43.07 +23 53.1 19.1	-1.03 + 1.1	2.1/27.2	53303
2003 QF ₁₃₃	2005 01 28.0	08 42.16 +15 13.6 19.5	-1.07 - 0.5	1.1/28.5	57054	2003 PE ₉	2005 01 28.2	08 43.07 +13 45.7 19.7	-1.00 + 6.9	1.7/29.3	50286
6366 P-L	2005 01 28.0	08 42.18 +25 52.4 20.6	-0.99 + 2.3	2.3/26.5	58138	1999 RZ ₂₅₁	2005 01 28.2	08 43.08 +03 57.2 19.3	-1.01 + 1.2	5.3/31.0	53607
2001 HZ ₃₁	2005 01 28.0	08 42.18 +39 46.4 21.0	-0.97 + 4.7	5.6/22.7	56267	1999 RT ₂₂₇	2005 01 28.2	08 43.25 +16 09.3 19.8	-1.00 + 6.6	0.6/28.7	29099
2000 SK ₂₇	2005 01 28.0	08 42.20 -00 44.3 20.5	-0.48 + 2.3	3.1/01.6	47941	2002 GX ₇₇	2005 01 28.2	08 43.26 +26 59.9 19.1	-1.21 + 2.9	3.5/26.6	32000
1999 TE ₁₆₇	2005 01 28.0	08 42.21 +20 53.5 21.2	-1.04 + 2.6	0.9/27.5	52507	2003 SV ₂₂₀	2005 01 28.2	08 43.28 +36 06.6 20.7	-0.98 + 3.3	4.7/24.3	57965
2000 WT ₁₈₁	2005 01 28.0	08 42.25 +30 44.2 19.7	-1.16 +11.5	4.4/24.7	49854	2002 JP ₇₈	2005 01 28.2	08 43.29 +08 00.7 20.4	-1.01 + 4.2	3.8/30.4	53036
2002 PF ₁₀₆	2005 01 28.0	08 42.25 +07 58.8 21.2	-0.80 + 2.1	2.8/30.1	56461	1998 VV ₂₅	2005 01 28.2	08 43.34 +21 52.2 20.3	-0.91 + 3.5	1.1/27.5	57680
2000 SO ₄₁	2005 01 28.0	08 42.27 +21 16.6 19.1	-1.14 + 4.9	1.3/27.4	50488	2000 YV ₆₆	2005 01 28.2	08 43.38 +19 07.4 18.6	-1.07 + 2.8	0.4/28.1	53667
2003 SS ₂₀₇	2005 01 28.0	08 42.29 +19 07.9 19.9	-0.85 + 3.7	0.3/27.9	57963	2003 SA ₂₈₈	2005 01 28.3	08 43.31 +02 54.8 20.1	-0.82 + 1.9	4.6/31.5	57976
1998 SO ₁₁₉	2005 01 28.0	08 42.29 +21 32.7 19.8	-0.92 + 3.7	1.0/27.3	57677	2000 UN ₈₄	2005 01 28.3	08 43.32 +20 18.3 19.6	-1.12 + 4.8	0.8/27.9	66166
2001 UQ ₂₁₄	2005 01 28.0	08 42.30 +15 46.0 20.2	-0.52 + 2.4	0.4/28.6	40874	2003 QU ₅₃	2005 01 28.3	08 43.33 +23 44.7 19.0	-1.11 + 4.1	2.0/27.2	57925
2001 HM ₂₃	2005 01 28.0	08 42.30 +12 21.7 20.1	-0.89 + 4.3	2.0/29.3	53692	1999 XO ₄₆	2005 01 28.3	08 43.34 +41 03.3 19.4	-1.14 + 5.1	8.1/23.0	40411
2000 QV ₆₅	2005 01 28.0	08 42.40 +25 01.0 19.7	-0.53 + 2.6	1.1/26.5	57781	2002 HS ₁	2005 01 28.3	08 43.34 +17 56.1 19.0	-1.09 + 6.6	0.1/28.4	56336
2003 RW ₁₂	2005 01 28.0	08 42.42 +14 55.6 20.6	-0.97 + 4.7	1.1/28.8	53263	2003 UU ₁₁₂	2005 01 28.3	08 43.34 +33 32.8 19.5	-0.94 + 4.1	4.5/24.8	57034
2002 PB ₃₇	2005 01 28.0	08 42.44 +02 32.1 20.0	-0.75 + 2.0	3.7/31.4	57877	2003 SM ₂₅₀	2005 01 28.3	08 43.38 +44 20.6 19.8	-1.09 + 2.0	6.9/22.7	57970
2003 SS ₆₀	2005 01 28.0	08 42.44 +29 06.4 19.9	-1.14 + 0.7	3.9/26.2	57944	2003 QP ₇₇	2005 01 28.3	08 43.40 +21 44.9 21.0	-1.00 + 2.6	1.1/27.6	57928
2003 QA ₆₄	2005 01 28.0	08 42.44 +12 45.0 19.7	-0.81 + 5.4	1.5/29.4	62446	2001 TB ₂₃₃	2005 01 28.3	08 43.41 +21 13.1 18.9	-0.54 + 3.1	0.6/27.6	40806
2002 ND ₁₁	2005 01 28.0	08 42.45 +10 58.0 19.5	-0.86 + 1.2	2.1/29.5	56381	2002 OU ₁₅	2005 01 28.3	08 43.47 +02 45.1 19.0	-0.79 + 3.5	4.9/31.8	57875
2000 SG ₁₈₂	2005 01 28.0	08 42.50 +29 36.0 18.2	-1.23 + 4.3	4.7/25.8	33264	2003 QJ ₄₀	2005 01 28.3	08 43.55 +24 24.3 20.7	-1.20 + 2.7	2.2/27.2	57923
2003 OC ₁₆	2005 01 28.0	08 42.51 +10 13.5 19.8	-0.95 + 2.4	2.7/29.7	53738	2003 TY ₁₂	2005 01 28.3	08 43.58 +32 42.2 21.2	-0.98 + 1.7	3.9/25.5	57983
2002 TL ₂₆₉	2005 01 28.0	08 42.55 +32 23.7 21.1	-1.05 + 2.0	3.8/25.2	48291	2000 DZ ₇₀	2005 01 28.3	08 43.58 +21 20.4 18.5	-0.93 + 1.4	1.1/27.8	57756
2003 UB ₇	2005 01 28.1	08 42.56 +41 17.3 19.1	-1.23 - 2.1	6.4/24.5	62449	2000 FK ₅₃	2005 01 28.3	08 43.63 +42 16.6 20.2	-1.05 + 1.0	6.9/23.4	56134
2000 WK ₁₄₇	2005 01 28.1	08 42.56 +26 07.8 20.9	-1.17 + 4.5	2.8/26.5	53663	2001 KL ₂₁	2005 01 28.3	08 43.66 +05 49.7 20.3	-0.76 + 5.5	3.0/31.3	16096
2002 JV ₂₄	2005 01 28.1	08 42.61 +16 18.7 20.3	-1.06 + 4.9	0.7/28.5	57861	2003 TS ₂	2005 01 28.3	08 43.69 +19 03.6 19.2	-0.86 + 4.2	0.3/28.2	57981
2003 SJ ₄₄	2005 01 28.1	08 42.63 +21 17.4 20.5	-1.11 + 2.1	1.1/27.6	53779	2003 SO ₅₆	2005 01 28.3	08 43.70 +33 38.3 20.9	-1.06 + 5.2	4.5/24.9	57943
2003 SS ₉₄	2005 01 28.1	08 42.64 +16 20.2 20.5	-1.02 + 1.6	0.6/28.5	57948	1999 XT ₁₂₁	2005 01 28.3	08 43.71 +03 13.2 17.8	-1.00 - 0.4	5.8/31.0	57729
2001 DV ₂₈	2005 01 28.1	08 42.65 +24 21.6 18.1	-0.99 + 4.3	2.6/26.8	53679	2000 CZ ₁₃₉	2005 01 28.3	08 43.72 +18 10.5 20.0	-0.87 + 3.4	0.0/28.4	57752
3211 T-3	2005 01 28.1	08 42.65 +12 42.0 20.3	-0.93 + 4.0	1.8/29.3	62579	2002 QL	2005 01 28.3	08 43.74 -03 38.9 18.4	-0.85 - 0.8	6.1/01.2	56485

2003 SQ ₂₄₉	2005 01 28.3	08 43.76 +11 35.9 19.3	-0.88 + 4.3	2.1/29.8	57970
1999 VH ₁	2005 01 28.3	08 43.76 +05 29.4 21.4	-0.92 + 3.8	3.9/31.1	52527
2002 EN ₈₁	2005 01 28.3	08 43.78 +20 32.6 19.1	-1.19 + 1.7	1.1/28.0	30716
2002 PL ₆₉	2005 01 28.3	08 43.79 +05 50.9 20.2	-0.80 + 2.2	3.3/30.9	56438
2002 HR	2005 01 28.3	08 43.81 +21 56.5 19.3	-1.08 + 6.9	1.4/27.5	57859
2003 SH ₆₇	2005 01 28.4	08 43.72 +12 14.2 21.0	-1.07 + 5.1	2.1/29.6	56793
1999 TH ₄	2005 01 28.4	08 43.73 +21 12.2 16.4	-1.21 - 3.2	1.3/28.0	70227
2001 EQ ₈	2005 01 28.4	08 43.73 +20 08.8 19.2	-0.96 + 4.7	0.7/28.0	53682
2003 XD ₂₃	2005 01 28.4	08 43.73 +27 44.6 21.4	-0.90 + 2.7	2.7/26.4	69599
1999 TS ₁₁₄	2005 01 28.4	08 43.74 +10 57.9 19.8	-0.96 + 4.1	2.5/29.9	53611
1999 VG ₅₅	2005 01 28.4	08 43.75 -00 52.2 21.3	-0.91 + 3.5	5.9/01.6	52541
2003 UM ₂₆₉	2005 01 28.4	08 43.79 +31 04.8 19.1	-0.91 + 3.3	4.0/25.6	57202
2002 GM ₅₁	2005 01 28.4	08 43.80 +23 28.3 20.0	-1.06 + 4.4	1.8/27.3	57856
1999 VJ ₁₆₃	2005 01 28.4	08 43.81 +23 25.2 20.1	-1.01 + 3.5	1.7/27.3	53625
2003 SA ₁₁₀	2005 01 28.4	08 43.85 +14 39.9 19.1	-0.84 + 2.5	1.1/29.1	57950
1998 OK ₅	2005 01 28.4	08 43.88 +12 09.0 20.9	-0.92 + 3.2	1.9/29.7	68520
2002 FU ₂	2005 01 28.4	08 43.88 +19 51.3 18.9	-1.08 + 5.2	0.8/28.1	57853
2003 TB ₃	2005 01 28.4	08 43.89 -02 34.6 21.2	-0.79 + 2.3	5.7/02.1	57981
1999 XB ₆₆	2005 01 28.4	08 43.90 +04 08.1 19.4	-0.95 + 1.7	4.8/31.0	57726
2000 SE ₁₁₃	2005 01 28.4	08 43.93 +14 46.4 20.2	-1.12 + 5.1	1.2/29.1	53656
2002 LF ₁₇	2005 01 28.4	08 43.93 +00 36.0 20.7	-0.92 + 2.2	5.3/32.0	57869
1998 QM ₃	2005 01 28.4	08 43.99 +25 40.6 17.7	-1.77 - 7.6	3.7/27.9	38187
2001 TN ₂₄	2005 01 28.4	08 44.04 +13 33.6 20.0	-0.53 + 1.7	0.8/29.5	57846
2000 WN ₁₃₉	2005 01 28.4	08 44.15 +20 20.5 18.7	-1.00 + 6.1	1.0/28.0	47992
2003 QU ₂₃	2005 01 28.4	08 44.15 +14 24.7 21.0	-1.12 + 3.2	1.4/29.2	53747
2002 JY ₉₃	2005 01 28.4	08 44.18 +14 42.8 20.2	-1.07 + 3.1	1.3/29.1	53718
2001 TY ₄₈	2005 01 28.4	08 44.19 -22 56.1 18.5	-1.17 - 0.9	20.6/07.5	23799
2002 LM ₁₇	2005 01 28.4	08 44.19 +21 45.2 19.6	-1.08 + 5.2	1.4/27.7	53721
2002 JM ₂₈	2005 01 28.4	08 44.20 +29 20.8 19.0	-1.12 + 5.5	4.5/25.9	53714
2002 PQ ₇₀	2005 01 28.5	08 44.13 +04 53.4 20.7	-0.79 + 1.9	3.5/31.2	56439
2001 HL ₃₈	2005 01 28.5	08 44.13 +17 01.8 18.9	-0.91 + 6.9	0.4/28.8	57823
2002 QA ₆	2005 01 28.5	08 44.19 +08 40.6 19.3	-0.90 - 0.9	2.3/30.1	41774
2003 UX ₁₁	2005 01 28.5	08 44.22 +25 05.1 20.0	-1.11 + 1.5	2.6/27.2	56950
2002 PP ₄₀	2005 01 28.5	08 44.23 -14 34.9 19.6	-0.81 + 0.6	8.8/04.8	57878
2000 YG ₁₀₀	2005 01 28.5	08 44.24 -04 35.5 18.9	-0.88 + 4.7	9.7/03.1	57792
2002 PS ₅₆	2005 01 28.5	08 44.24 +26 27.0 18.8	-0.81 + 0.5	2.0/26.9	62394
1999 XQ ₂₁₀	2005 01 28.5	08 44.27 +30 25.6 18.9	-1.08 + 0.7	4.3/26.3	57733
2002 PB ₇₈	2005 01 28.5	08 44.27 +31 09.0 18.6	-0.83 + 0.9	3.1/26.0	62395
2003 WZ ₆₃	2005 01 28.5	08 44.27 +06 32.1 20.1	-0.79 + 2.4	3.2/30.9	57291
2002 SB ₁₄	2005 01 28.5	08 44.31 +20 35.9 20.5	-0.80 + 3.2	0.6/28.0	50130
1999 VB ₁₁₀	2005 01 28.5	08 44.36 +16 04.9 19.4	-0.96 + 3.8	0.7/29.0	57717
2003 UU ₁₈₇	2005 01 28.5	08 44.38 +27 02.3 19.6	-0.92 + 2.6	2.7/26.7	57116
2003 SP ₁₇₁	2005 01 28.5	08 44.41 +15 45.9 20.0	-1.00 + 2.4	0.8/29.0	53445
2003 SJ ₂₅₀	2005 01 28.5	08 44.42 +33 25.3 18.9	-0.96 + 3.1	4.4/25.2	56875
2002 JW ₇₀	2005 01 28.5	08 44.43 +24 33.0 20.5	-1.13 + 4.7	2.6/27.2	53031
2001 PG ₁	2005 01 28.5	08 44.44 +24 54.8 18.8	-1.93 -10.1	3.4/28.2	18350
2002 PM ₁₃₁	2005 01 28.5	08 44.47 +02 46.1 19.9	-0.80 + 0.8	3.8/31.5	56471
2000 WY ₇₇	2005 01 28.5	08 44.47 +19 07.8 19.8	-1.13 + 3.1	0.4/28.4	53662
2003 SS ₂₃₂	2005 01 28.5	08 44.50 +21 28.3 19.9	-0.95 + 5.2	1.1/27.8	57967
2001 EO ₁₃	2005 01 28.5	08 44.50 -03 59.1 19.2	-0.83 + 9.6	7.8/03.9	53683
1999 TP ₃₄	2005 01 28.5	08 44.55 +38 30.4 20.9	-1.22 + 1.9	6.6/24.7	1475

2003 SL ₉₉	2005 01 28.5	08 44.56 -00 34.9 21.3	-0.88 + 4.2	5.6/01.9	57949
2000 QY ₁₁₅	2005 01 28.5	08 44.58 +25 39.9 20.4	-1.23 + 3.3	2.9/27.1	29246
2003 SY ₂₇₀	2005 01 28.5	08 44.59 +24 49.0 22.1	-0.99 + 4.2	2.1/27.1	56888
4138 P-L	2005 01 28.5	08 44.59 +27 37.1 18.2	-1.22 + 0.9	4.5/26.9	30771
2003 OH ₂₉	2005 01 28.5	08 44.61 +18 35.8 20.0	-0.98 + 6.2	0.2/28.5	53739
2002 PS ₁₀₂	2005 01 28.5	08 44.61 +06 27.1 21.6	-0.79 + 2.3	3.1/31.0	56458
2000 SQ ₂₂₂	2005 01 28.6	08 44.54 +14 59.5 19.4	-1.06 + 8.0	1.2/29.3	50493
1995 XY ₄	2005 01 28.6	08 44.59 +15 29.4 19.2	-0.93 + 5.5	1.0/29.2	47700
1993 TO ₄₁	2005 01 28.6	08 44.59 +20 19.6 19.2	-0.89 + 4.4	0.7/28.1	62211
2003 SY ₁₄₃	2005 01 28.6	08 44.60 +16 29.7 20.1	-0.93 + 2.8	0.5/28.9	57954
2002 JZ ₁₀₂	2005 01 28.6	08 44.62 +18 59.7 17.8	-1.07 + 6.3	0.4/28.4	31731
2003 SP ₂₅	2005 01 28.6	08 44.67 +20 34.1 19.9	-0.94 + 2.1	0.9/28.1	53300
2002 JH ₁₃	2005 01 28.6	08 44.67 +17 37.1 19.2	-1.07 + 5.4	0.2/28.7	57861
2003 UH ₁₁₃	2005 01 28.6	08 44.70 +34 52.2 21.0	-1.06 + 4.7	5.0/24.8	65507
2003 SK ₂₁₁	2005 01 28.6	08 44.74 +36 59.1 20.9	-1.15 + 2.3	5.6/24.9	53818
3195 T-2	2005 01 28.6	08 44.77 +21 58.4 22.7	-1.02 + 4.0	1.1/27.8	58139
2003 OD ₃₁	2005 01 28.6	08 44.79 +20 04.0 19.7	-1.14 + 1.9	0.7/28.3	57918
1999 TB ₃₂	2005 01 28.6	08 44.82 +37 38.0 18.9	-1.20 + 1.2	7.1/25.0	57699
2002 EX ₆₀	2005 01 28.6	08 44.83 +18 58.0 19.5	-1.14 + 2.7	0.3/28.5	52916
1997 HJ ₂	2005 01 28.6	08 44.84 +22 03.2 20.0	-0.95 + 4.9	1.3/27.8	53581
2003 QC ₂	2005 01 28.6	08 44.85 +17 50.9 20.0	-0.98 + 3.9	0.1/28.7	56752
1999 JA ₁₄	2005 01 28.6	08 44.85 +27 37.9 19.8	-1.14 + 6.1	3.4/26.5	53597
2002 GY ₈₉	2005 01 28.6	08 44.89 +27 09.1 20.3	-1.11 + 3.2	3.2/26.8	53709
2003 TL ₇	2005 01 28.6	08 44.93 +41 04.0 19.1	-1.08 + 3.9	7.1/23.4	56925
2000 AO ₅₂	2005 01 28.6	08 44.93 -01 17.1 18.1	-0.96 + 0.9	7.7/01.6	57738
2002 PZ ₁₀₃	2005 01 28.6	08 44.94 +09 48.2 19.9	-0.87 + 0.7	2.6/30.2	56459
2000 TP ₁₄	2005 01 28.6	08 44.95 +26 12.3 20.7	-1.20 + 3.9	3.0/27.1	49828
2003 TY ₄	2005 01 28.6	08 45.00 +07 40.9 21.0	-1.07 + 3.7	3.8/30.7	53513
2000 YO ₆₈	2005 01 28.6	08 45.00 +14 05.5 17.8	-0.90 + 9.1	1.6/29.7	53667
2001 DO ₅₉	2005 01 28.6	08 45.01 +14 00.9 17.7	-1.12 - 2.4	1.7/29.3	57804
2003 RT ₁₀	2005 01 28.6	08 45.01 -01 11.8 18.9	-0.88 + 2.8	6.4/01.9	66314
2002 GY ₃₇	2005 01 28.6	08 45.02 +41 57.9 20.2	-1.35 + 2.1	8.5/23.6	52956
2000 RN ₅₃	2005 01 28.6	08 45.03 +09 58.7 18.9	-1.09 + 3.7	3.0/30.3	49810
2002 ET ₈₄	2005 01 28.6	08 45.03 +24 22.4 20.3	-1.16 + 4.4	2.4/27.4	52923
1999 VX ₉₉	2005 01 28.7	08 44.95 +13 52.6 21.2	-0.95 + 3.9	1.4/29.6	57717
2002 LP ₅₄	2005 01 28.7	08 44.97 +00 27.9 20.4	-0.79 + 4.1	4.8/01.8	57871
2002 PM ₄₈	2005 01 28.7	08 45.02 +09 45.9 18.5	-0.82 + 1.7	2.4/30.4	57878
2000 SE ₂₈₆	2005 01 28.7	08 45.03 +17 24.4 18.4	-1.02 + 6.4	0.3/28.9	53657
2000 EQ ₁₉₆	2005 01 28.7	08 45.04 +19 48.4 19.3	-0.86 + 2.3	0.5/28.4	17226
2002 HL ₄	2005 01 28.7	08 45.07 +25 34.2 19.2	-1.05 + 6.0	2.6/27.0	53711
2003 OB ₂₇	2005 01 28.7	08 45.10 +11 29.2 19.3	-1.05 + 3.6	2.5/30.1	56750
2003 SR ₈₆	2005 01 28.7	08 45.12 +09 43.3 20.1	-0.92 + 2.6	2.6/30.4	56799
2003 SN ₁₈₉	2005 01 28.7	08 45.15 +07 11.6 20.6	-0.88 + 3.9	3.4/31.1	57960
1998 QQ ₃₄	2005 01 28.7	08 45.15 +26 15.9 20.8	-0.99 + 2.3	2.4/27.1	57671
2002 NW ₄₃	2005 01 28.7	08 45.16 +00 02.9 20.0	-0.87 + 5.2	5.7/02.0	53724
2003 SB ₁₄₈	2005 01 28.7	08 45.18 +28 32.8 20.9	-1.18 + 4.0	3.7/26.6	53802
2000 OZ ₄₉	2005 01 28.7	08 45.19 +13 33.0 19.4	-1.08 + 6.1	1.8/29.7	47906
2001 VV ₇₆	2005 01 28.7	08 45.19 +57 04.3 19.2	-1.65 +11.5	18.4/14.3	30545
2000 GN ₂₀	2005 01 28.7	08 45.20 +19 33.2 19.1	-0.85 + 3.3	0.5/28.4	57769
2001 BT ₉	2005 01 28.7	08 45.22 +24 39.9 18.7	-1.02 + 7.5	2.4/27.1	34998
1998 XO ₂₃	2005 01 28.7	08 45.22 +03 20.8 19.7	-0.85 + 1.8	4.8/31.8	57682

2003 UM ₁₆	2005 01 28.7	08 45.23 +02 43.7 20.3	-0.80 + 3.8	4.4/01.3	57988
2002 PG ₂₀	2005 01 28.7	08 45.25 +14 27.7 20.6	-0.86 + 1.4	1.0/29.5	56417
1999 TK ₁₂₇	2005 01 28.7	08 45.25 +12 34.3 20.3	-0.95 + 4.6	1.8/30.0	53612
2003 MU ₁₁	2005 01 28.7	08 45.25 +16 48.4 19.8	-1.05 + 3.7	0.4/29.0	53735
2003 UN ₁₂₁	2005 01 28.7	08 45.34 +05 19.6 19.1	-0.99 - 0.3	4.2/31.0	58008
2000 SF ₂₆₆	2005 01 28.7	08 45.38 +22 13.0 19.4	-1.06 + 6.8	1.9/27.8	50494
2003 UV ₁₈₂	2005 01 28.7	08 45.41 +01 21.9 19.7	-0.81 + 3.6	5.4/01.6	57110
2003 WH ₁₃	2005 01 28.7	08 45.42 +29 53.5 19.7	-1.00 + 6.2	3.6/26.0	57253
2000 WA ₅₆	2005 01 28.7	08 45.42 +23 46.2 17.8	-1.10 + 1.0	2.6/27.8	13797
2003 OE ₁₅	2005 01 28.7	08 45.43 +02 15.7 21.1	-0.96 + 5.0	4.9/01.4	57917
2002 GC ₉₃	2005 01 28.7	08 45.46 +07 16.6 20.1	-1.05 + 3.7	4.4/30.9	52972
2003 TB ₁₂	2005 01 28.8	08 45.37 +21 19.6 19.5	-0.92 + 4.2	1.1/28.1	56929
2000 AK ₁₈₈	2005 01 28.8	08 45.38 +13 40.2 18.7	-0.90 + 8.6	1.5/29.9	57744
1999 VD ₁₀₆	2005 01 28.8	08 45.40 -00 52.3 20.9	-0.92 + 2.2	6.0/01.7	57717
2002 EW ₈₆	2005 01 28.8	08 45.40 +29 58.0 19.3	-1.21 + 3.6	5.0/26.3	53703
2002 GW ₄₅	2005 01 28.8	08 45.42 +08 06.6 19.0	-1.00 + 4.7	3.8/31.0	53707
2003 SL ₁₉₅	2005 01 28.8	08 45.46 -02 49.8 20.8	-0.90 + 2.9	6.7/02.4	56843
2003 QE ₆₄	2005 01 28.8	08 45.46 +34 31.8 19.9	-0.96 + 3.5	4.6/25.2	57927
2000 BL ₇	2005 01 28.8	08 45.47 +21 04.5 19.3	-0.90 + 4.2	1.0/28.1	57746
2001 MV ₁₆	2005 01 28.8	08 45.52 +30 44.0 20.3	-0.74 + 2.5	2.8/26.0	57830
2002 EE ₁₀₀	2005 01 28.8	08 45.54 +27 39.4 19.9	-1.18 + 2.8	3.5/27.0	57853
2003 SN ₁₉₃	2005 01 28.8	08 45.58 +21 34.4 21.2	-1.01 + 1.4	1.1/28.2	53813
2003 UX ₂₄₈	2005 01 28.8	08 45.61 +15 40.6 20.8	-1.11 + 3.1	0.9/29.3	65510
2002 PE ₂₃	2005 01 28.8	08 45.62 +14 18.8 21.0	-0.88 + 2.8	1.1/29.6	56418
2000 QN ₁₂₇	2005 01 28.8	08 45.63 +09 57.6 19.9	-1.06 + 6.1	2.9/31.0	50483
1999 TC ₁₅₇	2005 01 28.8	08 45.65 +32 28.2 20.1	-1.17 + 1.1	5.3/26.2	53613
2001 KA ₅₁	2005 01 28.8	08 45.66 +01 00.4 20.3	-0.75 + 2.5	4.2/01.5	57828
2003 SE ₃₁	2005 01 28.8	08 45.66 +18 23.5 21.9	-1.03 + 3.9	0.1/28.8	56783
2002 PB ₁₀₂	2005 01 28.8	08 45.67 +10 56.8 20.3	-0.84 + 1.2	1.9/30.2	56458
2003 WF ₆₅	2005 01 28.8	08 45.67 +15 04.9 20.6	-0.69 + 2.8	0.7/29.5	57292
2003 QM ₅₁	2005 01 28.8	08 45.69 +27 56.2 19.8	-1.06 + 1.9	3.1/27.0	57925
2000 DN ₈₅	2005 01 28.8	08 45.71 +21 14.4 18.3	-0.85 + 6.4	1.1/28.1	53647
1998 YF ₁₅	2005 01 28.8	08 45.72 +22 49.2 19.8	-0.82 + 5.7	1.5/27.7	18188
2002 LJ ₂₆	2005 01 28.8	08 45.75 +18 11.2 20.3	-1.03 + 5.1	0.1/28.8	57869
1999 RO ₁₆	2005 01 28.8	08 45.75 +22 36.0 19.6	-1.07 + 2.3	1.8/28.0	10362
2000 DQ ₁₁₁	2005 01 28.8	08 45.77 +16 02.0 18.8	-0.86 + 4.8	0.7/29.3	53647
2003 QW ₇₁	2005 01 28.8	08 45.79 +08 38.1 19.6	-0.88 + 1.5	2.7/31.0	57928
2003 SK ₁₈₉	2005 01 28.8	08 45.82 +11 50.8 19.4	-0.82 + 3.0	1.9/30.2	56840
1998 HX ₁₄₀	2005 01 28.8	08 45.82 +03 43.6 18.7	-0.93 + 7.0	5.9/01.3	57669
2000 SS ₂₀₈	2005 01 28.8	08 45.86 +13 46.9 19.0	-1.04 + 5.7	1.9/29.8	50493
2000 OB ₄₄	2005 01 28.8	08 45.87 +14 26.4 18.7	-1.17 + 2.6	1.4/29.6	29224
2000 SA ₂₂₄	2005 01 28.9	08 45.79 +09 53.9 19.7	-1.03 + 5.5	3.6/31.0	53657
1999 TO ₂₀₄	2005 01 28.9	08 45.83 +22 24.4 20.5	-1.02 + 2.9	1.4/28.0	53615
2003 SC ₁₆₉	2005 01 28.9	08 45.85 +27 56.3 19.5	-1.18 + 4.4	3.5/26.8	57958
2003 TQ ₁₃	2005 01 28.9	08 45.86 -13 21.7 21.3	-0.97 + 2.2	9.6/04.8	56932
2000 WC ₄₇	2005 01 28.9	08 45.89 +10 03.6 20.4	-1.04 + 4.9	2.8/30.6	53661
2002 JR ₅₁	2005 01 28.9	08 45.91 +24 21.7 20.1	-1.10 + 4.3	2.4/27.6	53716
2001 QN ₂₂₁	2005 01 28.9	08 45.93 +07 08.5 20.3	-0.63 + 2.5	2.3/31.4	50547
2000 GB ₁₂	2005 01 28.9	08 45.94 +10 31.7 19.5	-0.81 + 3.7	2.5/30.6	56138
2003 QS ₁₀₆	2005 01 28.9	08 45.95 +07 46.7 21.1	-0.87 + 5.5	3.0/31.3	57932
2003 QB ₄₂	2005 01 28.9	08 45.98 +03 09.2 20.2	-0.87 + 7.1	4.7/01.7	53167

2000 RM ₃₁	2005 01 28.9	08 45.99 +12 00.0 19.2	-1.12 + 3.7	2.4/30.1	9807
2001 FF ₃₉	2005 01 28.9	08 46.00 +22 35.5 19.3	-0.97 + 2.7	1.5/28.0	57810
2003 WO ₃₄	2005 01 28.9	08 46.02 +10 23.0 20.7	-0.87 + 2.5	2.1/30.5	69585
2003 UG ₁₅₇	2005 01 28.9	08 46.03 +20 19.1 20.1	-0.83 + 4.6	0.7/28.4	58016
2003 SN ₈₂	2005 01 28.9	08 46.04 +19 33.8 20.2	-1.08 + 5.1	0.6/28.6	57947
2002 GG ₉₀	2005 01 28.9	08 46.06 +12 10.3 21.4	-0.98 + 4.3	1.9/30.2	57857
2003 QU ₁₁₀	2005 01 28.9	08 46.06 +28 41.8 19.4	-1.19 + 2.9	3.8/26.9	56771
1999 WW ₁₅	2005 01 28.9	08 46.07 +12 08.1 21.1	-0.97 + 3.7	2.0/30.2	64695
2002 QD ₂₃	2005 01 28.9	08 46.10 +15 58.4 21.1	-0.76 + 4.1	0.5/29.4	56496
2002 EG ₇₁	2005 01 28.9	08 46.12 +25 05.7 19.4	-1.18 + 2.3	2.7/27.6	53703
2000 WS ₄₄	2005 01 28.9	08 46.13 +12 37.4 20.3	-1.06 + 4.2	2.1/30.1	53661
2000 SB ₁₃₀	2005 01 28.9	08 46.13 -04 15.4 19.8	-0.48 + 1.7	3.4/03.3	43389
2003 SD ₂₂₂	2005 01 28.9	08 46.14 +15 07.2 20.0	-0.93 + 3.8	1.0/29.6	56860
2000 RC ₉₂	2005 01 28.9	08 46.15 +06 01.9 20.4	-1.06 + 5.2	4.4/31.6	49812
2003 SO ₂₂₇	2005 01 28.9	08 46.16 +19 21.1 19.4	-0.99 + 2.7	0.5/28.7	57966
2000 KW ₆₇	2005 01 28.9	08 46.17 +40 41.8 19.1	-0.99 + 6.4	7.0/22.7	56161
2000 ST ₃₅₆	2005 01 28.9	08 46.23 +29 23.6 20.3	-1.25 + 4.2	4.4/26.7	29422
2000 YE ₇₅	2005 01 28.9	08 46.24 +24 05.1 18.7	-0.99 + 8.4	2.7/27.4	53667
1999 TK ₃₅	2005 01 29.0	08 46.19 -01 41.8 20.9	-0.92 + 4.6	6.0/02.5	57700
2000 DV ₂	2005 01 29.0	08 46.20 +18 11.0 19.6	-0.89 + 2.9	0.1/29.0	57752
2002 PX ₇₄	2005 01 29.0	08 46.21 +04 29.2 21.1	-0.83 + 5.9	3.7/01.2	38354
2000 YX ₁₁₇	2005 01 29.0	08 46.22 +19 27.0 18.7	-1.06 + 2.1	0.6/28.7	53669
2003 UM ₂₂₇	2005 01 29.0	08 46.24 -13 36.2 19.3	-0.94 - 0.1	12.6/03.7	57157
2003 PJ ₅	2005 01 29.0	08 46.27 +16 07.5 21.0	-1.13 + 3.7	0.7/29.4	50281
2003 QD ₄₅	2005 01 29.0	08 46.32 +16 40.6 20.6	-1.00 + 6.0	0.4/29.3	53751
2003 SV ₁₅₁	2005 01 29.0	08 46.33 +25 30.6 20.0	-1.01 + 5.0	2.6/27.3	69556
2003 QH ₅₃	2005 01 29.0	08 46.34 +21 25.2 20.4	-1.00 + 4.8	1.2/28.3	62446
2000 ST ₆₉	2005 01 29.0	08 46.36 +23 55.0 19.4	-1.16 + 5.1	2.4/27.8	13748
2000 SS ₂₃₇	2005 01 29.0	08 46.36 +26 08.2 18.3	-1.15 + 5.8	3.2/27.3	50494
1996 OK ₁	2005 01 29.0	08 46.36 +23 34.8 19.2	-0.98 - 1.1	1.6/28.1	57662
2000 AU ₁	2005 01 29.0	08 46.37 +19 09.3 17.7	-0.87 + 6.4	0.4/28.7	53636
2003 QC ₄₇	2005 01 29.0	08 46.40 +13 31.0 20.2	-0.92 + 3.5	1.4/30.0	53174
2000 DE ₁₇	2005 01 29.0	08 46.42 +37 51.6 18.4	-1.91 - 7.8	10.2/27.6	25771
4592 T-3	2005 01 29.0	08 46.43 +20 27.0 20.7	-1.03 + 4.9	0.8/28.5	62580
2001 DB ₉₅	2005 01 29.0	08 46.46 +27 02.5 18.7	-1.10 + 3.9	3.4/27.2	50525
2000 UR ₁₀₀	2005 01 29.0	08 46.48 +09 23.7 18.9	-1.07 + 2.1	3.6/30.7	57785
1997 SR ₁₉	2005 01 29.0	08 46.48 +19 32.5 20.8	-0.85 + 2.9	0.4/28.7	66062
2002 PN ₁₅₈	2005 01 29.0	08 46.51 +23 33.2 21.4	-0.92 + 1.1	1.5/28.0	48250
2003 NG ₂	2005 01 29.0	08 46.54 +23 45.7 21.5	-1.07 + 7.9	1.9/27.7	50771
2000 EK ₂₀₀	2005 01 29.0	08 46.57 +39 12.2 19.9	-1.21 - 1.2	6.2/25.2	8472
1994 SN ₁	2005 01 29.0	08 46.58 +27 49.3 20.7	-1.02 + 3.1	3.4/27.0	64640
2003 SD ₂₂₈	2005 01 29.0	08 46.59 +59 32.2 20.2	-1.49 + 0.3	11.0/19.4	57966
2002 PF ₁₀	2005 01 29.0	08 46.60 +13 15.5 19.9	-0.89 + 1.2	1.5/30.0	56416
1995 SJ ₅₈	2005 01 29.0	08 46.60 +20 06.4 20.1	-1.02 + 3.6	0.8/28.6	62214
2000 UJ ₁₀₇	2005 01 29.0	08 46.61 +21 35.8 20.1	-1.10 + 6.5	1.3/28.3	50501
2002 GH ₁₃₂	2005 01 29.0	08 46.63 +20 32.8 20.6	-1.05 + 3.8	0.9/28.6	57858
2000 GL ₃₁	2005 01 29.0	08 46.67 +11 21.3 19.1	-0.79 + 4.2	2.1/30.6	68653
2003 SG ₂₉₄	2005 01 29.0	08 46.67 -02 19.8 21.0	-0.81 + 4.3	5.8/02.9	69562
2000 TG ₁₅	2005 01 29.0	08 46.68 +12 44.5 19.4	-1.02 + 5.7	2.3/30.3	33277
2000 BO ₆	2005 01 29.0	08 46.79 +33 18.5 17.1	-2.12 -16.5	8.9/29.3	70241
2000 DC ₁₀	2005 01 29.1	08 46.60 +23 03.3 19.3	-0.97 + 1.1	1.6/28.2	57752

2003 SX ₁₀₇	2005 01 29.1	08 46.60 +31 53.6 21.1	-1.03 + 0.6	3.9/26.5	57950	2000 YJ ₁₀	2005 01 29.3	08 47.54 +16 46.7 18.6	-1.06 + 2.9	0.5/29.5	50511
2003 UN ₁₂₃	2005 01 29.1	08 46.61 +38 44.8 21.0	-1.12 + 3.5	6.1/24.4	57043	2003 QA ₄₅	2005 01 29.3	08 47.54 +09 47.4 21.1	-1.08 + 3.6	2.9/31.0	53751
2003 SC ₇₇	2005 01 29.1	08 46.77 +16 28.7 20.8	-1.05 + 2.4	0.5/29.4	57946	1998 SO ₅₈	2005 01 29.3	08 47.57 +04 09.0 20.8	-0.82 + 5.0	3.7/01.6	57676
2002 JJ ₁₂	2005 01 29.1	08 46.77 +10 25.5 19.1	-1.01 + 6.2	3.4/30.8	57861	2000 SM ₂₃₃	2005 01 29.3	08 47.57 +20 02.3 20.3	-1.11 + 6.9	0.8/28.8	47961
2003 UL ₈₃	2005 01 29.1	08 46.78 +04 11.1 20.3	-0.83 + 2.2	3.9/01.1	58000	1999 VM ₆₉	2005 01 29.3	08 47.58 +16 12.1 19.4	-0.96 + 3.6	0.6/29.7	53623
2000 SG ₂₁₅	2005 01 29.1	08 46.79 +19 22.8 19.2	-0.55 + 1.9	0.3/28.8	23599	2000 EJ ₁₃₆	2005 01 29.3	08 47.61 +16 48.6 18.6	-0.82 + 4.6	0.4/29.6	53650
2000 GJ ₁₈₃	2005 01 29.1	08 46.84 +06 26.0 20.3	-0.77 + 4.3	3.4/31.8	56149	2001 UE ₇₉	2005 01 29.3	08 47.62 -09 31.5 20.2	-0.50 + 1.9	4.6/05.2	48138
1998 KZ ₂₉	2005 01 29.1	08 46.86 +22 22.2 20.1	-1.04 + 4.6	1.5/28.2	66069	2003 SG ₁₄₅	2005 01 29.3	08 47.65 +11 10.9 19.4	-0.90 + 2.8	2.2/30.7	56821
2003 RP ₂₅	2005 01 29.1	08 46.91 +35 15.7 19.5	-1.18 - 2.0	5.2/26.5	56778	2003 UK ₂₁₆	2005 01 29.3	08 47.65 +04 54.5 22.2	-0.98 + 3.3	4.1/01.0	58028
2003 UT ₆₀	2005 01 29.1	08 46.92 +26 55.6 19.5	-0.96 + 5.5	3.0/27.1	57996	1999 RC ₁₅₂	2005 01 29.3	08 47.66 +23 29.2 21.5	-1.08 + 3.1	1.8/28.2	57694
2002 PQ ₃₂	2005 01 29.1	08 46.96 +09 16.5 20.7	-0.78 + 5.3	2.4/31.2	57877	2003 QL ₆₃	2005 01 29.3	08 47.67 +14 30.5 19.9	-1.04 + 6.7	1.2/30.1	56759
1999 TN ₁₁₄	2005 01 29.1	08 46.96 +13 05.8 19.4	-0.96 + 4.7	1.7/30.2	53611	2003 UT ₂₈₁	2005 01 29.3	08 47.67 +18 02.8 19.9	-0.69 + 3.8	0.0/29.3	65511
2000 WB ₁₅₈	2005 01 29.1	08 46.97 +34 49.4 16.9	-1.11 + 2.3	7.8/25.7	12257	2000 RJ ₇₁	2005 01 29.3	08 47.67 +07 51.4 19.7	-1.04 + 6.0	3.9/31.6	47936
2000 YE ₅₈	2005 01 29.1	08 46.98 +16 40.8 19.5	-1.05 + 4.5	0.5/29.4	62313	2000 XP ₁₉	2005 01 29.3	08 47.70 +27 23.4 20.0	-1.19 + 2.5	3.6/27.5	50510
2000 DG ₁₀₉	2005 01 29.1	08 46.98 +09 29.6 18.4	-0.80 + 6.3	2.7/31.3	60623	1999 RP ₁₆₃	2005 01 29.3	08 47.71 +10 24.4 18.9	-1.04 + 4.8	2.6/30.9	57694
2003 SZ ₁₄₂	2005 01 29.1	08 47.03 +07 17.5 19.9	-0.93 + 1.8	3.5/31.3	57954	2000 DC ₇₂	2005 01 29.3	08 47.72 +35 12.5 19.3	-1.05 + 0.4	5.3/26.0	34905
1998 FJ ₃₀	2005 01 29.1	08 47.04 +15 57.0 18.6	-1.06 + 3.4	0.9/29.6	53583	1993 FT ₆	2005 01 29.3	08 47.72 +10 47.7 18.4	-0.90 + 7.6	3.0/31.0	33753
2001 AY ₃₄	2005 01 29.1	08 47.09 +20 13.8 16.7	-0.90 +12.3	0.9/28.5	57794	2003 QX ₅₉	2005 01 29.3	08 47.76 +28 45.1 19.8	-1.15 + 3.6	3.8/27.1	53755
2003 SG ₆₂	2005 01 29.1	08 47.12 +40 00.6 19.7	-1.22 + 0.8	7.7/25.0	69552	2003 QG ₂₀	2005 01 29.3	08 47.77 +26 25.4 20.3	-1.20 + 2.6	3.1/27.7	53140
2003 UX ₁₆	2005 01 29.2	08 47.01 +18 37.0 19.8	-0.93 + 1.0	0.2/29.1	57988	2002 OW ₁₁	2005 01 29.3	08 47.77 +00 30.7 20.2	-0.75 + 2.5	4.1/02.2	57875
2002 OD ₂₅	2005 01 29.2	08 47.03 +19 54.0 19.9	-0.70 + 4.5	0.5/28.7	62393	2001 BY ₄	2005 01 29.3	08 47.83 +25 25.4 16.8	-0.94 +10.6	3.0/27.3	12272
1999 TX ₂₅₁	2005 01 29.2	08 47.05 +41 16.6 18.9	-1.18 + 3.3	8.8/24.1	57707	2002 NZ ₅₅	2005 01 29.3	08 47.87 +10 10.1 19.1	-0.83 + 1.5	2.2/31.0	56396
2002 GW ₈₂	2005 01 29.2	08 47.06 +15 17.2 19.8	-1.02 + 7.0	1.0/29.8	57857	2002 JX ₈₈	2005 01 29.3	08 47.88 +16 52.3 20.2	-1.08 + 4.5	0.4/29.6	53043
1999 TX ₁₂₁	2005 01 29.2	08 47.08 +14 51.6 20.5	-0.98 + 3.3	1.0/29.8	57702	2000 QX ₅₈	2005 01 29.3	08 47.90 +23 07.8 20.3	-1.17 + 5.2	2.0/28.3	25816
1999 VM ₄₇	2005 01 29.2	08 47.13 +49 30.5 18.3	-1.52 - 2.7	11.8/24.0	70233	1999 RE ₈₃	2005 01 29.4	08 47.84 +20 39.8 19.6	-1.10 + 3.9	1.0/28.8	53602
2000 HV ₈₃	2005 01 29.2	08 47.13 +63 33.4 19.1	-2.06 + 6.3	21.2/12.5	38278	2003 SS ₂₆₁	2005 01 29.4	08 47.87 +01 40.7 22.2	-0.91 + 3.4	5.0/01.9	57972
2003 SF ₄₆	2005 01 29.2	08 47.15 +15 17.9 20.3	-0.94 + 5.1	0.9/29.8	57942	2003 US ₁₆₆	2005 01 29.4	08 47.88 +22 08.8 19.3	-0.92 + 3.7	1.4/28.5	57094
2001 XF ₄	2005 01 29.2	08 47.17 +23 34.3 17.7	-1.68 - 8.7	3.0/28.9	48159	1999 TO ₁₀₃	2005 01 29.4	08 47.90 +27 22.2 19.5	-1.11 + 1.3	3.5/27.6	53611
2002 PB ₇₄	2005 01 29.2	08 47.19 +10 50.5 19.3	-0.84 + 0.5	1.9/30.6	57880	2002 PQ ₃₉	2005 01 29.4	08 47.92 +15 26.8 19.7	-0.78 + 5.0	0.6/30.0	35602
2001 FH ₁	2005 01 29.2	08 47.21 +02 38.4 20.5	-0.86 + 5.6	5.1/01.8	48016	2003 QZ ₆₁	2005 01 29.4	08 48.01 +26 47.5 21.0	-1.02 + 3.3	2.6/27.6	57926
2003 PT	2005 01 29.2	08 47.29 +23 32.6 20.5	-1.02 + 1.6	1.7/28.2	57918	2000 EQ ₆₈	2005 01 29.4	08 48.02 +03 11.0 19.8	-0.75 + 4.4	4.1/01.9	47865
2002 JM ₇₄	2005 01 29.2	08 47.36 +04 08.1 19.7	-1.07 + 1.5	5.5/31.7	62390	2002 GN ₉₁	2005 01 29.4	08 48.03 +17 34.8 19.5	-1.04 + 7.2	0.1/29.5	53709
1997 GA ₄	2005 01 29.2	08 47.36 +27 34.3 19.9	-1.05 + 3.3	3.5/27.2	68512	2003 QX ₅₇	2005 01 29.4	08 48.05 +11 37.0 19.4	-1.05 + 2.5	2.2/30.7	57926
1999 VW ₁₄₉	2005 01 29.2	08 47.39 +16 28.7 20.2	-0.96 + 3.3	0.5/29.6	57718	2000 WN ₁₅₅	2005 01 29.4	08 48.07 +16 58.6 17.7	-1.14 + 0.5	0.4/29.6	53663
2002 HB	2005 01 29.2	08 47.43 +52 42.4 20.1	-1.73 - 0.3	11.5/22.3	57859	2000 ST ₂₄	2005 01 29.4	08 48.08 +30 26.2 19.7	-1.27 + 1.7	5.0/27.2	47941
2001 VH ₅₇	2005 01 29.2	08 47.44 -20 18.3 20.8	-0.51 + 1.5	6.1/08.4	30541	2003 SJ ₁₃₁	2005 01 29.4	08 48.08 +20 36.2 21.0	-1.06 + 4.0	0.9/28.9	53409
2002 JR ₁₁₄	2005 01 29.2	08 47.44 +11 06.7 19.0	-0.96 + 7.6	2.7/30.9	53719	2002 JA ₁₀₂	2005 01 29.4	08 48.09 -24 30.9 18.0	-0.98 - 3.9	20.3/06.7	31730
2001 EX	2005 01 29.2	08 47.44 +34 57.3 18.5	-1.25 - 2.1	7.7/26.6	53682	1999 RC ₁₃₂	2005 01 29.4	08 48.11 +12 13.8 19.6	-1.00 + 4.0	1.9/31.0	50418
2000 AY ₂₇	2005 01 29.2	08 47.46 +21 13.8 19.3	-0.92 + 3.4	1.1/28.6	57737	2000 AD ₂₂₇	2005 01 29.4	08 48.17 +17 38.5 20.4	-0.87 + 3.0	0.1/29.5	18227
2002 CX ₅₇	2005 01 29.2	08 47.49 +17 21.9 18.8	-1.13 + 4.1	0.2/29.4	50591	2003 SV ₂₈₈	2005 01 29.4	08 48.17 +28 33.7 20.0	-1.22 + 4.6	4.2/27.2	56899
2003 ME ₆	2005 01 29.2	08 47.51 +14 18.9 19.7	-1.02 + 1.2	1.1/30.0	57915	2001 AA ₃₀	2005 01 29.4	08 48.19 +27 59.5 19.2	-1.15 + 3.8	4.1/27.4	48004
1998 TD ₂	2005 01 29.3	08 47.42 +33 49.8 19.1	-1.03 + 1.9	5.3/26.0	66076	2003 TG ₁₅	2005 01 29.4	08 48.19 +19 06.3 20.0	-0.96 + 5.3	0.4/29.2	57983
2003 MY	2005 01 29.3	08 47.43 +03 18.9 19.9	-1.01 +12.0	5.0/02.4	53734	2003 SS ₃₁₀	2005 01 29.4	08 48.20 +26 29.2 19.9	-0.98 + 7.2	2.7/27.3	57980
2003 WE ₇₉	2005 01 29.3	08 47.44 +29 20.2 19.5	-0.89 + 3.1	3.2/26.8	57307	2304 T-3	2005 01 29.4	08 48.20 +02 00.9 19.8	-0.80 + 3.3	4.5/02.0	58140
2003 UM ₂₄₅	2005 01 29.3	08 47.45 +29 38.9 19.2	-0.90 + 4.4	3.6/26.6	57171	2002 LX ₃₉	2005 01 29.4	08 48.22 +27 31.2 19.7	-0.98 + 7.4	3.0/27.0	34016
2001 ES ₁₆	2005 01 29.3	08 47.49 +16 03.1 19.2	-0.98 + 3.2	0.7/29.7	57807	2000 UD ₆₉	2005 01 29.4	08 48.23 +25 55.7 19.1	-1.19 + 2.6	3.2/27.9	29472
2000 XS ₃₁	2005 01 29.3	08 47.49 +23 12.5 19.4	-1.17 + 1.2	2.3/28.4	9891	2003 SD ₁₂₃	2005 01 29.4	08 48.27 +44 36.6 19.1	-1.15 + 0.9	8.3/24.1	57951
2001 KL ₄₃	2005 01 29.3	08 47.49 -02 50.8 20.6	-0.73 + 3.1	4.9/03.1	50536	2002 JZ ₁₂₅	2005 01 29.4	08 48.33 +14 51.3 18.7	-1.00 + 7.1	1.3/30.2	31746
2000 WR ₁₃₃	2005 01 29.3	08 47.51 +15 38.4 19.3	-1.15 + 2.1	0.8/29.7	53663	2003 SA ₂₂₈	2005 01 29.5	08 48.24 +24 37.1 19.8	-1.01 + 2.2	2.4/28.1	57966
2003 UF ₁₄₇	2005 01 29.3	08 47.52 +29 06.5 19.6	-0.89 + 5.0	3.2/26.6	57075	2002 JU ₅₅	2005 01 29.5	08 48.25 +19 23.6 21.5	-1.04 + 4.1	0.5/29.2	35194
2002 JC ₄₇	2005 01 29.3	08 47.52 +22 13.8 19.9	-1.12 + 2.8	1.7/28.5	56344	2003 UV ₇₉	2005 01 29.5	08 48.28 +16 16.1 19.9	-0.85 + 3.1	0.4/29.8	57002

2000 DK ₄₅	2005 01 29.5	08 48.29 +12 13.0 19.0	-0.84 + 4.7	2.0/31.0	53646	2001 BU ₆₆	2005 01 29.6	08 48.99 +41 35.2 18.7	-1.22 + 0.0	10.4/24.8	52773
2001 FF ₆₅	2005 01 29.5	08 48.30 +17 46.3 19.0	-0.90 + 5.7	0.0/29.5	57812	2003 ST ₃₀	2005 01 29.6	08 49.00 +20 52.0 19.1	-0.91 + 3.3	1.0/29.0	57940
2002 CM ₁₀₂	2005 01 29.5	08 48.33 +20 34.1 20.2	-1.13 + 4.7	1.0/28.9	52896	2003 UC ₅₅	2005 01 29.6	08 49.02 +35 37.3 20.0	-1.11 + 2.3	5.4/25.9	57995
2003 SG ₁₇₃	2005 01 29.5	08 48.35 +20 24.9 19.5	-0.86 + 5.2	0.9/28.9	57959	1999 RH ₂₅₈	2005 01 29.6	08 49.02 +10 26.7 19.8	-0.91 + 7.2	2.3/31.5	53607
1998 QN ₁₁₀	2005 01 29.5	08 48.35 +17 53.4 19.5	-0.97 + 1.6	0.0/29.5	57673	2002 PQ ₉₂	2005 01 29.6	08 49.04 -03 33.1 19.8	-0.81 + 1.3	6.4/03.1	57880
2003 UF ₁₃₇	2005 01 29.5	08 48.37 +39 18.9 22.1	-1.00 + 2.6	5.6/24.8	58011	2003 UL ₁₆₄	2005 01 29.6	08 49.09 +19 59.1 19.7	-0.93 + 4.7	0.7/29.2	57092
2000 QT ₄	2005 01 29.5	08 48.41 +14 35.3 19.4	-1.11 + 5.3	1.3/30.2	47910	1999 XA ₂₄₅	2005 01 29.6	08 49.09 -00 51.3 19.9	-0.97 + 1.1	6.7/02.5	18222
1999 RJ ₁₅₈	2005 01 29.5	08 48.41 +22 11.6 20.6	-1.06 + 3.7	1.5/28.6	57694	2003 QV ₁₄	2005 01 29.6	08 49.10 +11 16.9 18.8	-1.07 + 1.6	2.8/30.9	57920
1999 XY ₄₂	2005 01 29.5	08 48.41 -15 09.1 19.1	-0.96 - 0.5	11.6/05.2	57725	2002 PH ₁₀₄	2005 01 29.6	08 49.10 +09 36.9 19.4	-0.86 + 1.3	2.5/31.3	57881
2003 SJ ₁₉₂	2005 01 29.5	08 48.42 +31 58.7 21.3	-0.95 + 2.0	3.9/26.6	57960	1992 EF ₆	2005 01 29.6	08 49.14 +21 18.1 19.6	-0.97 + 5.6	1.2/28.9	57656
2001 FN ₁₆₈	2005 01 29.5	08 48.43 +25 34.9 20.0	-0.97 + 3.5	2.6/27.9	57819	2003 WD ₁₅₇	2005 01 29.7	08 49.07 +09 06.3 21.1	-0.75 + 5.7	2.2/31.9	58076
1991 TT ₆	2005 01 29.5	08 48.43 +10 21.1 17.7	-0.96 + 3.6	3.1/31.0	57655	1999 VX ₁₈₅	2005 01 29.7	08 49.16 +33 32.2 21.3	-1.07 + 4.4	4.5/26.1	57720
2003 UV ₂₇₃	2005 01 29.5	08 48.43 +29 48.7 19.2	-0.90 + 6.0	3.9/26.5	57207	2001 DE ₆₄	2005 01 29.7	08 49.19 +11 03.1 20.0	-0.91 + 6.8	2.0/31.0	38291
2003 WP ₈₁	2005 01 29.5	08 48.50 +32 20.0 19.3	-1.06 + 6.6	4.7/26.0	57310	2000 SL ₃₈	2005 01 29.7	08 49.21 +22 11.9 19.4	-1.15 + 4.9	1.7/28.8	50488
2002 PU ₁₂₃	2005 01 29.5	08 48.51 +13 02.1 19.9	-0.83 + 1.3	1.2/30.5	38362	2003 QK ₄₀	2005 01 29.7	08 49.26 +19 18.0 21.1	-1.06 + 3.7	0.5/29.4	57923
2003 SO ₇₇	2005 01 29.5	08 48.51 +02 29.0 20.6	-0.89 + 4.2	4.5/02.1	57946	2001 DH ₁₀₂	2005 01 29.7	08 49.27 +25 23.0 19.2	-0.98 + 6.8	2.8/27.9	11921
2002 JR ₄₈	2005 01 29.5	08 48.58 +00 13.7 21.4	-0.87 + 2.8	4.8/02.3	57863	2002 RK ₉	2005 01 29.7	08 49.29 +21 39.7 19.9	-0.86 + 3.1	1.1/28.9	57886
2000 VW ₂₅	2005 01 29.5	08 48.62 +30 03.0 19.1	-1.18 + 3.4	5.2/27.1	31348	2000 SS ₆₀	2005 01 29.7	08 49.31 +21 26.2 19.5	-0.54 + 2.0	0.6/28.9	57782
2003 QB ₃₈	2005 01 29.5	08 48.66 +16 20.7 21.0	-1.02 + 5.1	0.5/29.9	53160	1999 TQ ₂₁₅	2005 01 29.7	08 49.31 +18 58.6 17.5	-0.91 + 5.4	0.5/29.5	13615
2002 PM ₄₀	2005 01 29.5	08 48.66 +16 28.8 19.1	-0.97 + 7.5	0.4/29.9	38348	2002 EB ₈₉	2005 01 29.7	08 49.34 +25 32.5 20.1	-1.11 + 4.2	2.7/28.1	57853
1996 RB ₁₈	2005 01 29.5	08 48.66 +21 16.2 20.2	-1.11 + 3.6	1.4/28.9	33008	1998 QO ₅₁	2005 01 29.7	08 49.36 +19 53.8 21.2	-0.93 + 2.5	0.6/29.3	33560
2003 SZ ₂₀₉	2005 01 29.5	08 48.67 +22 31.5 20.0	-0.89 + 2.4	1.4/28.6	57963	1999 RW ₂₀	2005 01 29.7	08 49.38 +29 15.4 19.9	-1.11 + 2.3	4.0/27.5	53599
1999 XD ₂₃	2005 01 29.5	08 48.68 -02 00.1 20.4	-0.95 + 3.2	6.8/03.1	53628	2003 SP ₃₁₁	2005 01 29.7	08 49.43 +22 02.0 20.1	-0.96 + 3.9	1.5/28.8	57980
2001 PR ₆	2005 01 29.5	08 48.69 +17 28.6 20.8	-0.63 + 2.6	0.1/29.7	50540	2003 UB ₂₄₇	2005 01 29.7	08 49.46 +11 28.8 20.4	-0.81 + 3.8	1.8/31.2	66316
1999 RB ₁₇₆	2005 01 29.5	08 48.71 +27 25.4 19.8	-1.16 + 0.3	3.5/28.0	53605	1995 TY ₂	2005 01 29.7	08 49.48 +32 35.4 21.1	-1.15 + 2.0	4.9/26.9	57660
2003 SB ₁₁₂	2005 01 29.5	08 48.72 +39 54.5 20.7	-1.14 + 2.3	6.5/24.9	57951	2003 UO ₁₅₁	2005 01 29.7	08 49.49 +25 09.2 20.8	-0.91 + 4.8	2.1/28.1	69574
2000 WW ₇₀	2005 01 29.5	08 48.74 +26 02.7 18.4	-1.21 + 1.1	3.6/28.1	53662	1999 VS ₃	2005 01 29.7	08 49.51 +13 45.1 19.8	-0.92 + 4.4	1.5/30.7	53620
2003 SC ₆₆	2005 01 29.5	08 48.75 +20 26.8 20.7	-1.05 + 5.2	0.9/29.0	56792	2003 OV ₃	2005 01 29.7	08 49.55 +16 00.9 20.1	-1.04 + 4.3	0.6/30.2	57916
2000 AX ₆₆	2005 01 29.6	08 48.66 +29 06.9 18.0	-1.04 + 0.3	4.1/27.5	57739	2002 GY ₁₄₈	2005 01 29.7	08 49.58 +12 51.4 19.1	-1.03 + 6.3	1.9/30.9	57859
2000 SF ₁₃₄	2005 01 29.6	08 48.67 +04 45.0 18.9	-1.05 + 3.4	6.0/01.4	33260	2000 AT ₅₂	2005 01 29.8	08 49.48 -00 24.3 20.0	-0.98 + 1.3	5.8/02.5	57738
1141 T-2	2005 01 29.6	08 48.74 +15 07.6 21.0	-1.01 + 4.2	0.9/30.2	58139	2003 WA ₇₈	2005 01 29.8	08 49.49 +09 25.2 19.8	-0.85 + 1.2	2.6/31.4	57306
2003 TZ ₁₂	2005 01 29.6	08 48.77 -09 33.7 20.6	-0.82 + 2.4	7.9/05.3	57983	2000 SR ₃₆	2005 01 29.8	08 49.49 +23 06.0 19.3	-1.15 + 3.5	2.4/28.7	47942
2003 QS ₂₀	2005 01 29.6	08 48.79 +05 34.4 18.6	-0.79 + 8.5	4.0/02.0	57921	2003 YN ₄₅	2005 01 29.8	08 49.50 +36 34.2 19.3	-1.12 + 2.4	5.4/25.8	57488
2000 YV ₅₄	2005 01 29.6	08 48.79 +19 51.6 19.1	-1.05 + 4.7	0.8/29.2	53667	2001 DC ₁₀₀	2005 01 29.8	08 49.51 +12 31.5 18.7	-0.95 + 2.5	2.4/31.0	48014
2002 LT ₁₁	2005 01 29.6	08 48.79 +15 17.2 20.2	-1.00 + 5.9	0.9/30.2	53721	2003 WQ ₁₀₀	2005 01 29.8	08 49.57 -01 42.9 17.7	-0.94 - 2.1	6.7/02.0	65516
2003 UL ₇₁	2005 01 29.6	08 48.80 +13 53.1 20.2	-0.91 + 4.6	1.4/30.5	61729	1999 TM ₁₈₄	2005 01 29.8	08 49.58 +22 46.7 19.3	-1.12 + 0.2	1.7/29.0	57704
2000 CS ₂₉	2005 01 29.6	08 48.80 +21 06.5 19.0	-0.97 + 0.6	1.1/29.0	57748	2001 FP ₁₉₃	2005 01 29.8	08 49.59 +22 48.1 19.0	-0.93 + 5.6	1.6/28.6	57820
2000 ER ₂₂	2005 01 29.6	08 48.83 +13 07.0 20.5	-0.81 + 5.9	1.4/30.8	37387	2002 EC ₁₀₃	2005 01 29.8	08 49.59 +26 00.4 20.3	-1.19 + 2.9	3.1/28.2	52927
2001 EW	2005 01 29.6	08 48.85 +17 52.6 19.7	-0.90 + 5.9	0.0/29.6	48014	2000 US ₄₆	2005 01 29.8	08 49.60 +30 09.1 19.2	-1.20 + 4.3	4.4/27.2	57784
2000 WO ₁₂₂	2005 01 29.6	08 48.85 +11 48.9 19.7	-1.07 + 2.9	2.2/31.0	53663	2003 QX ₂₇	2005 01 29.8	08 49.62 +03 41.6 20.5	-0.97 + 1.7	4.5/01.6	56755
2001 EX ₃	2005 01 29.6	08 48.86 +11 23.0 19.2	-0.87 + 8.7	2.7/31.3	49907	2002 JX ₄	2005 01 29.8	08 49.64 +15 35.5 20.1	-1.11 + 3.7	0.8/30.3	32013
2000 AJ ₁₇₁	2005 01 29.6	08 48.86 +18 03.0 17.8	-0.89 + 9.1	0.1/29.6	57743	2003 OG ₆	2005 01 29.8	08 49.65 +17 40.6 20.6	-1.05 + 3.9	0.0/29.9	50252
2003 WF ₁₁₇	2005 01 29.6	08 48.86 +09 40.1 20.6	-0.86 + 2.4	2.1/31.3	57344	2002 OY ₂₄	2005 01 29.8	08 49.65 +21 10.1 19.8	-0.93 + 2.2	1.1/29.1	56411
2001 UT ₅₄	2005 01 29.6	08 48.89 +21 55.0 19.8	-0.55 + 2.5	0.7/28.7	48137	2000 KO ₆₉	2005 01 29.8	08 49.66 -07 05.8 18.2	-0.98 +19.4	11.5/07.6	26965
2000 SE ₁₄₆	2005 01 29.6	08 48.89 +06 45.6 19.1	-1.06 + 5.2	4.3/01.1	15091	2003 SX ₅₀	2005 01 29.8	08 49.67 +02 19.6 20.7	-0.87 + 6.2	4.9/02.7	53781
2002 GL ₁₆₁	2005 01 29.6	08 48.90 +28 46.8 18.9	-1.12 + 6.4	4.7/27.0	57859	2000 SY ₆₉	2005 01 29.8	08 49.74 +11 05.7 20.1	-1.06 + 5.9	2.7/31.4	13748
2002 EP ₇₉	2005 01 29.6	08 48.94 +15 32.8 19.8	-1.15 + 1.8	1.0/30.1	52922	2003 QR ₅₅	2005 01 29.8	08 49.76 +29 18.0 21.2	-1.12 + 1.8	3.8/27.6	57925
2003 SQ ₂₁₃	2005 01 29.6	08 48.95 +12 35.1 20.0	-0.89 + 4.0	1.7/30.8	57964	2001 KO ₅	2005 01 29.8	08 49.81 +17 36.1 19.8	-0.81 + 3.4	0.0/29.9	50535
2003 PN ₂	2005 01 29.6	08 48.95 +17 41.8 19.6	-1.04 + 5.3	0.0/29.7	50276	2002 OC ₁₇	2005 01 29.8	08 49.82 +05 46.3 18.9	-0.75 + 8.6	3.5/02.2	61236
2003 SO ₁₆₂	2005 01 29.6	08 48.96 +26 18.1 20.3	-1.07 + 4.4	2.7/27.8	57957	2003 UY ₁₁₁	2005 01 29.8	08 49.84 +22 09.1 20.6	-0.95 + 4.4	1.4/28.9	58006
2002 PK ₄₄	2005 01 29.6	08 48.99 +17 48.8 20.3	-0.65 + 3.0	0.0/29.7	56427	2001 HD ₂₇	2005 01 29.8	08 49.86 +34 24.7 20.3	-0.88 + 5.3	4.1/25.6	57822

2003 QB ₇₁	2005 01 29.8	08 49.87 +33 11.4 19.3	-1.07 + 2.3	5.0/26.8	57928
2003 YZ ₁₃₉	2005 01 29.8	08 49.88 +40 03.9 19.0	-0.65 + 3.7	3.8/23.9	57564
2000 DE ₁₄	2005 01 29.8	08 49.88 +13 29.3 20.7	-0.78 + 4.1	1.1/30.9	57753
2002 SJ ₂₇	2005 01 29.8	08 49.93 +13 49.9 21.7	-0.62 + 3.2	0.8/30.8	50663
2003 ST ₁₄₀	2005 01 29.8	08 49.94 +09 59.0 19.2	-1.13 - 0.2	2.9/31.0	57953
2003 WY ₁₆₆	2005 01 29.8	08 49.94 +39 54.5 19.7	-1.00 + 5.0	6.8/24.2	58078
2000 ET ₆₇	2005 01 29.8	08 49.95 -05 38.4 19.3	-0.73 + 7.1	8.5/05.5	57761
1995 SA ₆₇	2005 01 29.8	08 49.96 +12 37.4 19.1	-0.91 + 6.0	2.2/31.1	60469
2001 FA ₁₇₉	2005 01 29.9	08 49.89 +38 02.8 19.5	-1.08 + 6.0	7.7/24.6	53690
2003 SD ₂₉₁	2005 01 29.9	08 49.92 +18 13.8 19.6	-0.88 + 3.2	0.1/29.8	57976
2003 UM ₉₃	2005 01 29.9	08 49.94 +18 27.7 18.8	-0.96 + 2.4	0.3/29.8	57015
2002 KW ₁₀	2005 01 29.9	08 49.97 +12 55.2 21.0	-0.98 + 4.0	1.6/30.9	48238
1999 XG ₁₈₅	2005 01 29.9	08 49.97 +23 58.6 18.3	-1.10 + 1.3	2.4/28.8	3923
2002 EM ₉	2005 01 29.9	08 49.98 +20 03.8 20.8	-1.07 + 3.7	0.8/29.4	57852
1999 TY ₁₅₈	2005 01 29.9	08 49.98 +39 19.9 19.1	-1.33 - 1.7	8.4/26.4	49713
2001 BK ₅₃	2005 01 29.9	08 50.02 +20 46.1 18.9	-0.94 + 7.7	0.9/29.2	57797
2002 OS ₁	2005 01 29.9	08 50.08 +06 45.6 20.4	-0.81 + 1.3	2.7/01.2	38343
2002 GJ ₁₅	2005 01 29.9	08 50.09 +27 05.4 19.8	-1.17 + 4.2	3.5/27.9	53706
2003 SP ₆₇	2005 01 29.9	08 50.09 +03 13.9 18.8	-0.75 + 6.1	4.7/02.7	57945
2002 JW ₉₅	2005 01 29.9	08 50.10 +20 12.6 20.6	-1.08 + 3.7	0.9/29.4	53718
1997 LM	2005 01 29.9	08 50.12 +34 54.1 19.9	-0.98 + 5.7	4.7/25.6	57665
2000 TC ₅₁	2005 01 29.9	08 50.12 +20 10.0 19.4	-1.09 + 7.6	1.0/29.4	47973
2003 UO ₂₁	2005 01 29.9	08 50.17 +23 07.7 19.5	-1.12 + 2.1	2.1/28.9	56957
2000 GA ₁₇₄	2005 01 29.9	08 50.21 +24 22.8 18.1	-0.95 + 0.6	2.3/28.7	57774
2002 PS ₁₆₂	2005 01 29.9	08 50.24 +21 57.1 20.6	-0.87 + 2.8	1.2/29.1	56482
2000 GU ₁₉	2005 01 29.9	08 50.27 +01 50.1 19.9	-0.74 + 4.2	4.5/02.8	57769
2003 SU ₆₆	2005 01 29.9	08 50.27 +05 08.1 19.0	-0.80 + 5.3	4.1/02.1	57945
2003 ST ₂₃₅	2005 01 29.9	08 50.28 +12 37.5 20.1	-1.10 + 3.9	1.9/31.0	56870
2001 HK ₁	2005 01 29.9	08 50.29 -03 06.6 18.9	-0.85 + 3.7	7.6/03.7	57820
2003 SD ₃₀₄	2005 01 29.9	08 50.29 +18 50.1 19.2	-1.06 + 0.1	0.4/29.8	57979
2003 QW ₈₈	2005 01 29.9	08 50.32 +30 21.8 18.8	-0.78 + 2.8	3.1/27.1	62447
1999 RU ₄₁	2005 01 29.9	08 50.33 +12 38.1 20.0	-0.95 + 4.9	1.6/31.1	53600
2001 BQ ₃₄	2005 01 29.9	08 50.33 +08 16.8 18.1	-0.88 + 9.2	3.7/01.5	53673
1999 XZ ₁₀₃	2005 01 29.9	08 50.33 +03 27.1 19.1	-0.98 + 1.1	5.1/01.8	57728
2001 CC ₄₇	2005 01 29.9	08 50.35 +18 02.3 19.5	-1.00 + 2.8	0.1/29.9	56202
2000 DP ₂₄	2005 01 29.9	08 50.37 +25 14.8 18.6	-1.01 + 0.2	2.6/28.6	57753
2003 SF ₃₁₅	2005 01 29.9	08 50.38 +14 55.2 17.9	-0.89 +13.2	1.0/30.8	65504
1999 RT ₂₄₀	2005 01 30.0	08 50.32 +40 14.8 19.5	-1.19 + 3.6	7.4/25.0	57697
1999 UQ ₄₅	2005 01 30.0	08 50.33 +15 12.7 20.4	-0.98 + 3.0	0.8/30.5	57711
2002 ER ₁₁₅	2005 01 30.0	08 50.34 +26 22.0 19.4	-1.15 + 5.5	3.2/28.1	57853
2002 LO ₃₃	2005 01 30.0	08 50.35 +12 51.0 19.5	-1.09 + 1.8	1.8/30.9	57870
2003 OK ₂₁	2005 01 30.0	08 50.38 +32 16.9 20.1	-1.02 + 3.7	4.2/26.8	62446
2001 DU ₄₆	2005 01 30.0	08 50.39 +12 39.6 19.5	-0.99 + 3.2	1.8/31.0	57804
1999 TF ₁₄₄	2005 01 30.0	08 50.39 +39 32.0 19.5	-1.24 + 1.5	7.6/25.7	53613
2003 MS ₆	2005 01 30.0	08 50.40 +10 04.8 20.6	-1.05 + 3.7	2.6/31.6	57915
2003 SD ₂₇₃	2005 01 30.0	08 50.40 +31 41.6 19.1	-0.99 + 1.5	4.2/27.2	56891
1999 UY ₁₂	2005 01 30.0	08 50.42 +01 44.8 19.3	-0.93 + 5.3	6.2/03.0	669
2003 PA ₄	2005 01 30.0	08 50.43 +20 22.4 19.2	-1.09 + 2.1	1.0/29.5	53741
2003 SP ₂₂₀	2005 01 30.0	08 50.44 +32 03.2 19.6	-1.00 + 3.9	4.3/26.7	57965
2002 DN ₁₅	2005 01 30.0	08 50.45 +14 50.8 19.9	-1.17 + 3.7	1.1/30.6	48215
2002 TA ₁₇₂	2005 01 30.0	08 50.48 +01 02.9 17.3	-0.92 - 1.6	5.5/01.8	57901

1999 RL ₁₇₄	2005 01 30.0	08 50.49 +18 58.9 20.1	-1.05 + 4.9	0.5/29.8	57695
2002 GV ₉₂	2005 01 30.0	08 50.49 +09 47.7 19.6	-1.09 + 3.1	3.2/31.6	52971
1999 RP	2005 01 30.0	08 50.49 +22 56.8 20.6	-1.03 + 4.4	1.7/28.9	53599
2001 FU ₄	2005 01 30.0	08 50.51 +04 27.6 20.0	-0.81 + 4.5	4.0/02.2	57808
1999 XG ₅₂	2005 01 30.0	08 50.53 +17 41.4 19.4	-0.96 + 3.3	0.0/30.0	57726
1998 SW ₁₅₇	2005 01 30.0	08 50.55 +12 34.6 19.3	-0.89 + 3.0	1.7/31.1	66075
2003 UO ₂₆	2005 01 30.0	08 50.57 +23 37.6 22.1	-0.99 + 4.7	1.8/28.7	56962
2003 QA ₂₉	2005 01 30.0	08 50.57 +31 26.8 19.3	-1.04 + 3.8	4.5/27.1	53748
2003 SU ₂₃₇	2005 01 30.0	08 50.61 +25 37.8 20.1	-1.01 + 3.3	2.5/28.4	57968
2001 TQ ₁₀₉	2005 01 30.0	08 50.63 +16 18.2 20.3	-0.54 + 1.9	0.2/30.4	41744
2002 QC ₅₈	2005 01 30.0	08 50.65 +19 12.9 19.4	-0.87 + 1.8	0.5/29.8	56509
2002 JF ₁₄₈	2005 01 30.0	08 50.67 +24 22.8 17.7	-1.03 + 9.3	3.1/28.3	50611
2000 VO ₅₅	2005 01 30.0	08 50.68 +21 20.9 19.1	-1.15 + 3.2	1.3/29.4	57785
1999 FW ₁₆	2005 01 30.0	08 50.69 +24 10.4 20.1	-1.24 + 2.6	2.8/28.8	47773
2003 UE ₁₀₀	2005 01 30.0	08 50.69 +18 20.4 19.7	-0.81 + 4.6	0.2/29.9	57023
2000 SH ₁₅₈	2005 01 30.0	08 50.73 +24 35.7 19.9	-1.12 + 4.5	3.0/28.6	9825
2003 SM ₁₂₀	2005 01 30.0	08 50.75 +29 00.7 18.9	-1.14 + 2.4	4.7/27.8	56812
2000 ST ₆₄	2005 01 30.0	08 50.78 +24 57.5 18.2	-1.11 + 5.3	3.3/28.5	29329
2000 DN ₄₁	2005 01 30.0	08 50.78 +17 50.8 18.9	-0.84 + 3.9	0.0/30.1	57754
2003 QB ₁₈	2005 01 30.1	08 50.72 +19 40.9 21.0	-1.01 + 4.7	0.6/29.7	57921
2003 PO ₅	2005 01 30.1	08 50.73 +09 47.9 20.8	-1.06 + 5.5	2.9/31.8	56751
2002 GD ₇₁	2005 01 30.1	08 50.75 +14 54.4 19.9	-1.06 + 4.8	1.1/30.7	52965
2000 CM ₇	2005 01 30.1	08 50.77 +23 04.4 18.0	-0.92 + 3.6	2.1/28.9	38894
2002 FY ₃₃	2005 01 30.1	08 50.77 +19 23.1 20.4	-1.07 + 3.6	0.6/29.8	57854
2001 CV ₉	2005 01 30.1	08 50.78 +24 09.5 19.4	-1.11 + 0.7	2.1/28.9	57799
2001 CB ₅	2005 01 30.1	08 50.79 +31 46.6 18.9	-1.16 + 0.9	4.9/27.4	57799
2003 SM ₄₆	2005 01 30.1	08 50.82 +23 34.7 20.2	-1.00 + 2.8	1.9/28.9	57942
2001 UD ₂	2005 01 30.1	08 50.82 +59 53.7 19.9	-2.07 + 4.4	18.2/18.0	46776
1998 RZ ₂₂	2005 01 30.1	08 50.83 +27 54.7 20.6	-0.98 + 2.6	2.9/28.0	62226
2003 UB ₆₄	2005 01 30.1	08 50.86 +25 50.1 20.0	-0.94 + 5.7	2.4/28.2	56992
3057 T-2	2005 01 30.1	08 50.89 +16 05.8 21.8	-0.84 + 3.8	0.4/30.5	57614
2003 UK ₁₅₁	2005 01 30.1	08 50.91 +29 51.4 19.8	-0.88 + 3.8	3.3/27.3	57083
2003 WV ₉₂	2005 01 30.1	08 50.95 +42 37.5 20.0	-1.01 + 3.3	6.9/24.0	57324
2003 OY ₂	2005 01 30.1	08 50.97 +08 36.6 22.0	-1.06 + 1.4	2.9/31.8	57916
2003 QS ₃₉	2005 01 30.1	08 50.99 +16 31.4 21.0	-1.02 + 4.1	0.4/30.4	53750
2002 JG ₂₂	2005 01 30.1	08 51.00 +18 56.9 20.2	-1.09 + 4.8	0.5/29.9	53007
2000 FG ₁₁	2005 01 30.1	08 51.01 +37 00.9 19.0	-1.05 + 2.4	6.4/25.8	56131
2003 QN ₄₆	2005 01 30.1	08 51.05 +11 50.6 20.5	-0.96 + 6.5	1.9/31.6	53752
2003 UA ₅₀	2005 01 30.1	08 51.05 +09 21.1 20.7	-0.70 + 3.8	2.0/01.2	56979
1999 VU ₁₆₀	2005 01 30.1	08 51.10 +19 00.9 18.9	-0.98 + 3.1	0.5/29.9	53625
2000 EG ₁₂₈	2005 01 30.1	08 51.11 -08 42.2 19.3	-1.09 +16.3	11.5/07.9	47868
2003 UK ₅₉	2005 01 30.1	08 51.14 +17 46.7 21.7	-1.08 + 3.8	0.0/30.2	69569
1999 TA ₂₆₃	2005 01 30.1	08 51.15 +14 03.7 21.3	-0.96 + 4.0	1.1/31.0	57708
2002 RW ₁₆₆	2005 01 30.1	08 51.17 +22 55.2 19.7	-0.87 + 1.7	1.5/29.1	56580
2003 QN ₇₆	2005 01 30.2	08 51.13 +12 25.3 20.7	-1.09 + 4.2	1.9/31.3	57928
2000 DM ₆₅	2005 01 30.2	08 51.14 +07 54.3 19.4	-0.78 + 6.7	3.0/01.7	35516
1996 NN ₁	2005 01 30.2	08 51.15 +08 37.1 18.7	-1.27 - 2.2	3.2/31.4	57662
2000 UP ₁₈	2005 01 30.2	08 51.17 +11 59.1 19.8	-1.12 + 2.7	1.9/31.3	8515
2002 OC ₂₆	2005 01 30.2	08 51.21 +17 43.3 20.2	-0.79 + 6.0	0.0/30.2	70352
2003 UL ₂₂₇	2005 01 30.2	08 51.21 +18 57.9 19.8	-0.94 + 2.7	0.4/29.9	57157
2000 QV ₁₈₀	2005 01 30.2	08 51.21 +09 09.6 18.4	-1.07 + 2.0	3.3/31.9	57781

2002 UJ ₁₆	2005 01 30.2	08 51.24 +17 56.3	21.3	-0.62	+	3.3	0.1/30.2	50702
2003 UK ₆₃	2005 01 30.2	08 51.24 +17 23.3	19.7	-1.04	+	6.5	0.1/30.3	65506
2001 CF ₂₀	2005 01 30.2	08 51.26 +36 17.2	18.9	-1.12	+	5.1	6.8/25.6	53677
2000 DG ₇₂	2005 01 30.2	08 51.31 +20 24.5	19.6	-0.84	+	3.4	0.8/29.6	57756
2003 UY ₁₈₃	2005 01 30.2	08 51.36 +18 16.9	20.0	-0.91	+	4.1	0.2/30.1	57111
2003 UK ₉₄	2005 01 30.2	08 51.37 +24 42.4	21.0	-1.00	+	3.4	2.2/28.7	58002
2003 QB ₅₇	2005 01 30.2	08 51.39 +22 10.3	20.7	-1.07	+	3.5	1.5/29.3	57925
2003 UQ ₂₆₉	2005 01 30.2	08 51.44 +03 46.7	20.7	-0.80	+	2.9	4.1/02.4	57203
2002 NK ₁₇	2005 01 30.2	08 51.44 -12 03.2	20.3	-0.78	+	0.9	6.8/06.0	38339
2003 SL ₁₄₈	2005 01 30.2	08 51.51 +17 08.1	18.9	-0.89	+	7.6	0.2/30.4	57955
2001 DG ₉₂	2005 01 30.2	08 51.52 +24 05.9	19.2	-1.04	+	2.9	2.5/28.9	57806
2002 GT ₅₀	2005 01 30.2	08 51.52 +09 37.5	20.4	-1.03	+	6.3	3.2/01.1	52959
2003 QD ₅₇	2005 01 30.2	08 51.56 +21 25.6	20.8	-1.09	+	4.1	1.3/29.5	53187
1995 FF ₄	2005 01 30.2	08 51.56 +16 35.8	20.8	-0.82	+	4.3	0.3/30.5	37045
1999 RR ₆₂	2005 01 30.2	08 51.57 +12 58.8	21.3	-0.96	+	5.5	1.5/31.4	57691
2000 EU ₁₀₁	2005 01 30.2	08 51.58 +14 58.9	20.4	-0.82	+	3.2	0.8/30.9	57762
2002 FS ₂₁	2005 01 30.2	08 51.59 +11 20.3	20.4	-1.07	+	4.7	2.8/31.6	52937
2002 GT ₁₃	2005 01 30.2	08 51.62 +06 57.8	19.9	-1.01	+	5.0	4.4/01.6	57855
2003 UN ₅₂	2005 01 30.3	08 51.61 +29 30.3	19.6	-1.02	-	0.5	3.8/28.2	56980
2002 GN ₅₂	2005 01 30.3	08 51.63 +22 28.5	20.5	-1.10	+	4.6	1.8/29.3	52960
1999 RE ₂₂	2005 01 30.3	08 51.63 +14 27.8	19.0	-0.95	+	5.8	1.2/31.1	53600
2003 QN ₄₂	2005 01 30.3	08 51.64 +05 15.7	20.3	-0.87	+	4.9	3.6/02.2	57924
1998 UR ₇	2005 01 30.3	08 51.65 +02 43.3	19.9	-0.83	+	4.2	4.5/02.9	57679
2001 FQ ₁₃₁	2005 01 30.3	08 51.66 +17 11.1	18.3	-1.04	0.0	0.2/30.4	52862	
2003 WV ₁₃₈	2005 01 30.3	08 51.66 -13 23.7	19.0	-0.86	-	0.8	8.5/05.2	66318
2003 SJ ₁₉₈	2005 01 30.3	08 51.67 +22 33.9	19.5	-1.03	+	0.8	1.6/29.4	57961
2003 QR ₁₀₉	2005 01 30.3	08 51.67 +28 48.9	19.9	-1.17	+	3.0	4.3/28.1	57932
2002 GG ₁₇₆	2005 01 30.3	08 51.71 +24 17.9	19.1	-1.16	+	2.4	2.5/29.0	57859
2000 SE ₁₃₈	2005 01 30.3	08 51.74 +07 26.2	20.0	-1.08	+	3.9	4.1/01.5	13759
2000 NP ₁₄	2005 01 30.3	08 51.75 +18 27.8	19.8	-1.16	+	5.5	0.3/30.2	53654
2002 CN ₇₇	2005 01 30.3	08 51.76 +18 07.4	20.2	-1.15	+	4.7	0.2/30.2	48202
2003 RM ₁₄	2005 01 30.3	08 51.78 +06 08.9	20.9	-0.87	+	4.6	3.3/02.0	57935
2000 GU ₈₂	2005 01 30.3	08 51.82 +56 47.0	18.4	-2.22	-	6.2	20.2/24.4	23527
2002 GS ₅₀	2005 01 30.3	08 51.83 +15 55.7	19.2	-1.12	+	1.7	0.6/30.7	52959
2003 MJ ₉	2005 01 30.3	08 51.83 +01 14.4	21.5	-0.90	+	2.9	4.5/03.0	57915
2001 TV ₂₃₃	2005 01 30.3	08 51.87 +23 02.0	20.4	-0.54	+	1.9	0.9/29.1	57847
2002 JP ₉₅	2005 01 30.3	08 51.90 +17 30.8	19.0	-1.10	+	2.8	0.0/30.4	69372
2002 LD ₂₁	2005 01 30.3	08 51.90 +04 11.0	19.9	-0.98	+	1.3	4.2/01.9	35579
2002 GF ₆₈	2005 01 30.3	08 51.92 +14 40.4	18.4	-0.99	+	8.0	1.0/31.0	33982
2002 ES ₉₀	2005 01 30.3	08 51.92 +18 30.8	19.9	-1.10	+	5.4	0.4/30.2	57853
2003 SY ₂₈₉	2005 01 30.3	08 51.97 +23 02.1	19.6	-0.93	+	5.2	1.9/29.1	56900
2003 QH ₄	2005 01 30.3	08 51.99 +14 15.4	20.0	-1.07	+	4.1	1.2/31.1	53743
1999 TC ₁₇₃	2005 01 30.3	08 52.00 +21 58.2	18.8	-1.03	+	2.3	1.7/29.5	53614
2000 VH ₃₄	2005 01 30.3	08 52.02 +24 48.6	18.9	-1.12	+	5.5	2.7/28.8	8531
2003 UM ₁₈	2005 01 30.4	08 51.98 +07 19.3	20.4	-0.77	+	5.5	2.8/02.0	56954
2002 RB ₁₁₅	2005 01 30.4	08 52.00 +13 46.3	19.6	-0.85	+	2.3	1.1/31.2	56556
2003 UZ ₆₉	2005 01 30.4	08 52.00 +17 40.0	19.9	-0.90	+	4.7	0.0/30.4	56996
1999 NP ₂₇	2005 01 30.4	08 52.01 +18 31.6	19.8	-1.04	+	3.8	0.3/30.2	57688
2000 GP ₁₄₉	2005 01 30.4	08 52.01 +17 25.2	20.5	-0.84	+	3.6	0.1/30.5	57773
2003 SP ₁₇₆	2005 01 30.4	08 52.04 +21 40.0	19.3	-0.98	+	4.6	1.5/29.5	57959
2003 SA ₂₅₀	2005 01 30.4	08 52.06 +18 10.0	18.9	-0.89	+	3.3	0.2/30.3	56874

2000 UR ₁₀₆	2005 01 30.4	08 52.06 +34 24.7	17.6	-1.07	+	7.5	7.8/26.0	31920
2002 GM ₉₅	2005 01 30.4	08 52.07 +24 04.8	20.3	-1.19	+	2.7	2.6/29.1	53709
2003 UN ₉₀	2005 01 30.4	08 52.09 +16 43.5	18.8	-0.89	+	6.0	0.3/30.6	57012
2002 WR ₁₇	2005 01 30.4	08 52.12 +18 29.0	18.3	-0.54	+	3.9	0.2/30.2	56736
2003 UZ ₁₂₉	2005 01 30.4	08 52.12 +09 29.0	19.9	-0.85	+	1.6	2.4/01.1	57047
2003 SA ₁₇	2005 01 30.4	08 52.13 +16 00.3	19.4	-0.84	+	4.0	0.5/31.0	57938
1999 RQ ₁₅₉	2005 01 30.4	08 52.15 +19 44.9	20.2	-1.00	+	4.7	0.7/30.0	57694
2001 UC ₁₂₄	2005 01 30.4	08 52.18 +41 25.4	19.6	-0.65	+	3.0	4.1/24.1	57847
2002 NE ₉	2005 01 30.4	08 52.21 +11 49.5	19.0	-1.06	-	0.4	2.0/31.4	57871
2000 GK ₁₆₉	2005 01 30.4	08 52.22 -19 49.9	20.2	-1.08	+	6.7	16.6/10.3	47885
2002 JC ₂₁	2005 01 30.4	08 52.24 +09 03.5	19.7	-1.02	+	2.8	3.1/01.2	53713
1999 RM ₇₈	2005 01 30.4	08 52.26 +17 41.9	18.9	-0.98	+	4.9	0.1/30.4	50416
2002 EX ₁	2005 01 30.4	08 52.27 +30 56.3	19.5	-1.29	+	1.5	5.8/27.9	30700
2001 AH ₂₁	2005 01 30.4	08 52.29 +13 32.4	17.7	-1.15	-	1.2	1.8/31.0	33351
2003 UH ₃₅	2005 01 30.4	08 52.30 +21 28.5	21.0	-1.15	+	3.3	1.4/29.7	56968
2003 QC ₄₃	2005 01 30.4	08 52.32 +14 42.3	21.4	-0.87	+	4.4	0.8/31.1	53751
2000 UD ₉₆	2005 01 30.4	08 52.37 +20 10.3	18.0	-1.17	+	2.4	1.0/30.0	50500
2003 QD ₆₆	2005 01 30.4	08 52.37 +11 55.0	20.3	-1.01	+	5.8	2.0/31.8	53201
2003 SW ₆₃	2005 01 30.4	08 52.37 +22 53.7	19.9	-1.13	0.0	1.7/29.6	56791	
2002 NE ₄₄	2005 01 30.4	08 52.41 +10 22.8	20.4	-0.83	+	1.0	1.8/31.9	35589
2003 UY ₁₆₄	2005 01 30.4	08 52.41 +17 07.8	20.3	-0.87	+	3.0	0.1/30.6	57093
2003 UH ₆₅	2005 01 30.4	08 52.43 +30 07.5	18.4	-0.92	+	5.7	4.0/27.4	56994
2000 US ₂₂	2005 01 30.4	08 52.45 +29 06.6	18.3	-1.13	+	5.9	4.8/27.8	47976
2001 DY ₂₉	2005 01 30.5	08 52.35 +10 35.3	17.6	-0.83	+12.6	3.0/01.6	12296	
2003 SV ₂₃₇	2005 01 30.5	08 52.36 +25 51.8	19.6	-0.89	+	2.9	2.6/28.7	57968
2003 UO ₇₇	2005 01 30.5	08 52.38 +05 29.5	20.1	-0.85	+	1.9	3.8/02.0	57000
2002 HY ₁	2005 01 30.5	08 52.40 +29 49.5	18.8	-1.15	+	4.4	4.4/27.8	57859
2002 PM ₂₅	2005 01 30.5	08 52.41 +15 21.9	20.6	-0.80	+	3.0	0.6/31.0	57877
1999 VJ ₉₄	2005 01 30.5	08 52.42 +21 28.7	18.9	-1.00	+	3.9	1.5/29.7	53624
2000 DK ₇₂	2005 01 30.5	08 52.43 +17 39.2	18.8	-0.85	+	4.2	0.0/30.5	57756
2003 TJ ₁₁	2005 01 30.5	08 52.51 +10 34.8	19.4	-0.91	+	3.3	2.3/01.0	56928
2003 SP ₁₅₆	2005 01 30.5	08 52.51 +16 22.0	19.6	-0.96	+	3.5	0.4/30.8	62448
2001 ET ₁₁	2005 01 30.5	08 52.52 +21 57.8	19.6	-0.98	+	4.2	1.5/29.6	57807
1999 XS ₁₈₉	2005 01 30.5	08 52.55 +25 40.4	19.5	-0.99	+	3.0	2.7/28.8	57732
2003 SZ ₆₉	2005 01 30.5	08 52.61 +27 23.4	21.0	-1.17	+	2.8	3.3/28.6	57945
2002 PO ₁₅₅	2005 01 30.5	08 52.63 +18 15.7	19.7	-0.95	+	4.9	0.2/30.4	50624
1999 VG ₁₆₄	2005 01 30.5	08 52.69 -02 57.2	19.7	-0.92	+	2.5	6.6/04.0	57719
2000 FH ₂₉	2005 01 30.5	08 52.71 +31 16.1	19.0	-0.99	+	1.8	4.5/27.6	57767
2003 SB ₂₃₃	2005 01 30.5	08 52.71 +15 53.2	19.5	-0.90	+	5.3	0.6/31.0	56867
1999 VP ₂₂₆	2005 01 30.5	08 52.72 +22 30.7	19.4	-0.95	+	9.1	1.8/29.3	18219
1999 RS ₁₄₈	2005 01 30.5	08 52.72 +17 33.8	19.6	-1.07	+	3.9	0.0/30.6	57694
2000 AS ₁₇₀	2005 01 30.5	08 52.74 +16 30.5	18.7	-0.94	+	7.3	8.7/20.0	49781
2003 UD ₄₁	2005 01 30.5	08 52.75 +01 26.3	20.8	-0.89	+	4.0	4.9/03.2	57992
2002 ED ₉₉	2005 01 30.5	08 52.76 +25 11.6	18.9	-1.22	+	2.5	3.3/29.1	57853
1028 T-3	2005 01 30.5	08 52.78 +12 51.6	19.7	-0.89	+	1.6	1.4/31.5	58140
5347 T-2	2005 01 30.5	08 52.79 +03 24.0	20.5	-0.97	+	3.3	5.1/02.7	18119
2002 OZ ₁	2005 01 30.5	08 52.80 +04 57.1	20.5	-0.89	+	3.7	4.0/02.3	57874
2000 YN ₁₃₄	2005 01 30.5	08 52.85 +52 01.8	18.4	-2.02	-11.1	15.4/28.4	12267	
1999 VG ₁₀₂	2005 01 30.5	08 52.86 +39 42.6	19.0	-1.15	+	5.4	7.9/24.8	57717
2001 TL ₉₀	2005 01 30.5	08 52.92 +58 46.7	20.7	-2.27	-	6.2	20.8/24.8	23813
2003 NM ₃	2005 01 30.6	08 52.77 +02 11.1	21.9	-1.04	+	3.0	4.8/02.8	53736

2000 HO ₁₅	2005 01 30.6	08 52.80 -04 31.5 19.9	-0.68 + 3.2	5.2/05.0	57775	2002 NV ₉	2005 01 30.8	08 53.67 +13 30.1 19.8	-0.79 + 4.5	1.1/31.8	57872
2002 RO ₂₁₆	2005 01 30.6	08 52.83 +29 14.2 20.2	-0.91 + 2.3	3.2/28.1	69390	2003 UD ₂	2005 01 30.8	08 53.67 +13 00.1 21.5	-0.95 + 3.7	1.5/31.8	53520
1994 JH ₆	2005 01 30.6	08 52.85 +29 51.8 18.3	-1.10 + 4.3	5.3/28.0	47691	2000 SU ₁₉₁	2005 01 30.8	08 53.70 +17 36.4 21.1	-1.17 + 4.1	9.7/11.0	53657
2003 WR ₉₁	2005 01 30.6	08 52.89 +17 34.6 18.9	-0.81 + 4.9	0.0/30.6	57323	2003 SX ₄₃	2005 01 30.8	08 53.75 +06 46.7 19.0	-0.98 + 4.6	4.2/02.2	57942
2000 UN ₁₁₁	2005 01 30.6	08 52.92 +23 58.0 18.5	-1.10 + 4.5	2.7/29.2	50501	1999 VJ ₁₂₂	2005 01 30.8	08 53.76 +20 48.1 21.0	-0.96 + 4.5	1.1/30.1	57717
2002 JF ₆₁	2005 01 30.6	08 52.95 +21 30.2 18.7	-1.10 + 5.7	1.7/29.7	53026	2000 DB ₄₈	2005 01 30.8	08 53.76 +22 44.2 20.2	-0.88 + 2.4	1.5/29.7	50461
2002 JJ ₂₄	2005 01 30.6	08 52.98 +29 25.2 18.2	-1.13 + 5.8	4.5/27.8	57861	2002 JP ₁₀₂	2005 01 30.8	08 53.76 +15 52.7 20.2	-1.05 + 4.6	0.6/31.0	57866
2003 SK ₁₉₈	2005 01 30.6	08 53.02 +16 24.9 20.3	-0.96 + 2.0	0.3/31.0	57961	2000 UA ₆	2005 01 30.8	08 53.80 +10 26.0 19.9	-1.10 + 4.0	2.5/01.3	57784
2003 SY ₉₃	2005 01 30.6	08 53.03 +06 34.5 20.1	-0.72 + 3.4	3.0/02.3	57948	2000 GE ₄₁	2005 01 30.8	08 53.82 +12 29.0 20.3	-0.82 + 3.6	1.7/32.0	20766
2002 RE ₄₀	2005 01 30.6	08 53.03 +19 30.0 20.9	-0.79 + 3.3	0.5/30.2	50113	2003 SQ ₃₁	2005 01 30.8	08 53.84 +14 42.7 21.3	-0.99 + 4.1	0.9/31.4	56783
2002 JT ₆₁	2005 01 30.6	08 53.03 +23 55.6 18.8	-1.04 + 7.0	2.4/29.1	57864	2002 JX ₅₁	2005 01 30.8	08 53.85 +17 35.3 20.4	-1.03 + 4.0	8.6/11.0	57863
2003 UZ ₁₁₂	2005 01 30.6	08 53.03 +28 14.8 20.9	-1.08 + 5.2	3.4/28.2	58006	2000 WR ₂₃	2005 01 30.8	08 53.86 +16 52.8 19.1	-1.03 + 7.3	9.8/20.0	50504
2003 SM ₂₇₄	2005 01 30.6	08 53.05 +22 28.3 20.1	-0.97 + 3.1	1.8/29.6	56893	2003 SB ₂₅₀	2005 01 30.8	08 53.89 +19 51.6 20.3	-0.86 + 3.4	0.7/30.3	56874
2003 SN ₂₉₄	2005 01 30.6	08 53.08 +14 10.8 20.8	-0.93 + 4.9	1.0/31.4	57977	1998 MY ₁₃	2005 01 30.8	08 53.89 +04 45.8 19.8	-0.95 + 1.5	4.3/02.4	57670
2001 CH ₃₆	2005 01 30.6	08 53.10 +25 02.1 17.7	-1.02 + 5.9	3.0/28.9	70294	2002 HS ₃	2005 01 30.8	08 53.91 +13 03.6 20.3	-0.97 + 6.8	1.4/31.9	48231
1999 VS ₅₁	2005 01 30.6	08 53.11 +40 59.7 19.7	-1.21 + 3.2	7.5/25.1	57714	2002 LL ₅₇	2005 01 30.8	08 53.91 +08 20.8 20.8	-0.86 + 5.5	2.7/02.1	61230
2003 QK ₁₀₁	2005 01 30.6	08 53.11 +23 42.2 19.8	-1.17 + 2.1	2.3/29.5	53761	2003 ST ₂₂₆	2005 01 30.8	08 53.93 +19 34.9 20.9	-0.87 + 3.1	0.6/30.4	57966
1998 HQ ₁₃₆	2005 01 30.6	08 53.16 +28 41.1 19.1	-1.13 + 3.6	4.8/28.3	32331	2002 JF ₄₉	2005 01 30.8	08 53.94 +17 44.8 19.6	-1.09 + 3.3	9.1/11.0	57863
1999 VE ₁₆₃	2005 01 30.6	08 53.22 +40 51.3 18.8	-1.22 + 3.6	7.7/25.1	57719	2003 UQ ₁₈₃	2005 01 30.8	08 53.97 +22 22.5 19.0	-0.95 + 5.5	1.7/29.7	57111
2000 AC ₆₉	2005 01 30.6	08 53.24 +01 12.2 19.0	-0.94 + 1.5	5.3/03.0	57740	2000 DQ ₇₇	2005 01 30.8	08 53.99 +19 29.0 19.2	-0.81 + 3.3	0.5/30.4	57756
1999 VK ₁₈₁	2005 01 30.7	08 53.17 +14 46.5 20.3	-0.95 + 3.7	0.9/31.3	52568	2002 PX ₉₁	2005 01 30.8	08 54.01 +14 31.9 19.1	-0.79 + 5.8	0.8/31.6	57880
1998 SB ₁₅₄	2005 01 30.7	08 53.22 +16 41.9 19.7	-0.89 + 4.9	0.3/30.9	55845	2003 QW ₃₆	2005 01 30.8	08 54.06 +16 00.9 19.4	-0.91 + 5.1	0.5/31.2	53158
1999 UO ₄₉	2005 01 30.7	08 53.23 +04 13.3 17.7	-0.96 + 2.0	5.5/02.4	53620	2003 QK ₉₉	2005 01 30.9	08 53.99 +49 09.0 21.3	-1.60 - 0.1	9.9/24.7	53761
2002 PB ₁₃₂	2005 01 30.7	08 53.28 +27 09.2 19.1	-0.87 + 3.0	2.8/28.6	57882	2003 QD ₆₄	2005 01 30.9	08 54.00 +31 03.3 19.1	-0.99 + 4.0	4.1/27.8	56760
1999 VM ₈₆	2005 01 30.7	08 53.31 +05 33.7 19.8	-0.88 + 7.5	4.6/02.9	50436	2001 HR ₄₃	2005 01 30.9	08 54.07 +20 44.4 21.0	-0.96 + 3.8	1.1/30.2	57823
2003 OV ₂₈	2005 01 30.7	08 53.31 +20 00.4 20.0	-1.11 + 2.6	0.9/30.2	66313	1999 TQ ₂₉₇	2005 01 30.9	08 54.07 +25 16.0 21.1	-1.00 + 4.4	2.5/29.2	57709
2003 SJ ₁₄₁	2005 01 30.7	08 53.35 -16 56.2 19.6	-0.92 + 0.9	12.0/07.7	69555	2003 OJ ₁₂	2005 01 30.9	08 54.12 -08 35.3 20.9	-0.93 + 8.5	8.3/07.3	53738
2003 SB ₆₆	2005 01 30.7	08 53.37 +30 06.3 19.8	-1.13 + 4.5	4.2/27.9	57945	2003 WM ₄₉	2005 01 30.9	08 54.18 +26 57.5 19.8	-0.98 + 1.3	3.0/29.0	57281
1999 RV ₁₁₀	2005 01 30.7	08 53.37 +30 23.1 17.7	-1.20 - 0.1	4.5/28.5	70226	2003 SQ ₁₂₅	2005 01 30.9	08 54.27 +08 47.1 19.3	-0.87 + 6.1	3.0/02.1	57952
2003 WV ₁₆₆	2005 01 30.7	08 53.43 +18 02.2 20.0	-0.88 + 4.4	0.2/30.6	57407	2002 PH ₅₅	2005 01 30.9	08 54.27 +15 10.5 20.9	-0.78 + 3.3	0.5/31.5	50617
2003 SY ₂₀₈	2005 01 30.7	08 53.45 +01 21.8 21.6	-0.88 + 4.5	4.8/03.6	57963	2002 JD ₈₆	2005 01 30.9	08 54.30 +24 45.6 21.5	-0.98 + 3.6	2.1/29.4	56351
2000 ST ₂₂₀	2005 01 30.7	08 53.48 +21 46.1 19.8	-1.11 + 6.7	1.6/29.8	13770	2001 XT ₃	2005 01 30.9	08 54.34 -04 51.2 17.7	-1.43 - 8.6	11.7/01.8	49940
2002 PN ₈₄	2005 01 30.7	08 53.49 +25 13.5 20.6	-0.99 + 2.5	2.2/29.1	48247	2002 EA ₉₈	2005 01 30.9	08 54.35 +27 26.6 19.1	-1.15 + 4.9	3.7/28.7	57853
2003 WL ₁₅₅	2005 01 30.7	08 53.49 +23 57.3 20.6	-0.82 + 5.1	1.7/29.2	57400	2002 PO ₆₆	2005 01 30.9	08 54.35 +05 42.6 19.9	-0.78 + 3.0	3.0/02.6	38353
2000 DA ₁₀	2005 01 30.7	08 53.50 +18 06.2 19.2	-0.89 + 3.4	0.2/30.6	57752	2000 GD ₅	2005 01 30.9	08 54.38 +05 33.6 19.5	-0.78 + 7.6	3.7/03.1	14233
2003 PP ₅	2005 01 30.7	08 53.54 +10 13.8 20.2	-0.99 + 5.1	2.5/01.4	53741	2003 SW ₉₅	2005 01 30.9	08 54.45 +19 16.3 19.0	-0.90 + 1.9	0.6/30.6	57948
2000 VN ₃₀	2005 01 30.7	08 53.55 +33 03.8 18.3	-1.13 + 7.0	6.2/26.9	53660	2002 PO ₅₁	2005 01 30.9	08 54.45 +22 12.4 19.2	-0.95 + 0.6	1.4/30.1	57878
2000 UW ₆₄	2005 01 30.7	08 53.58 +22 52.5 18.6	-1.14 + 1.8	2.5/29.8	47979	2002 NK ₅₇	2005 01 31.0	08 54.40 +07 07.7 21.4	-0.85 + 1.3	3.1/02.1	57874
2000 DE ₄₇	2005 01 30.7	08 53.60 +23 39.3 19.1	-0.93 + 1.4	1.9/29.6	57754	1993 FB ₄₂	2005 01 31.0	08 54.40 +25 50.9 18.2	-1.03 + 1.7	4.0/29.3	47686
2002 QM ₁₇	2005 01 30.7	08 53.61 +17 26.0 21.2	-0.82 + 3.9	6.7/11.0	57884	2003 OU ₁₅	2005 01 31.0	08 54.41 +07 49.7 20.2	-1.01 + 1.4	3.3/01.9	57917
2003 QT ₁₁₂	2005 01 30.7	08 53.62 -09 42.4 18.0	-1.00 - 1.4	9.4/04.8	61722	2000 WN ₃	2005 01 31.0	08 54.52 -01 04.0 18.5	-0.99 +13.8	6.7/05.8	49842
2003 UH ₆₄	2005 01 30.7	08 53.62 +29 34.4 20.4	-1.10 + 6.4	3.8/27.9	65506	2003 SF ₅₉	2005 01 31.0	08 54.52 +12 26.0 19.8	-1.03 + 0.9	1.7/32.0	56790
2002 JZ ₇₃	2005 01 30.7	08 53.62 +30 28.5 19.6	-0.97 + 6.5	3.7/27.5	34001	2002 GK ₈₂	2005 01 31.0	08 54.53 +24 26.3 19.2	-1.06 + 5.5	2.5/29.4	57857
1999 WC	2005 01 30.7	08 53.63 +30 47.0 18.2	-1.15 + 1.2	4.3/28.2	62252	2002 GN ₁₀₀	2005 01 31.0	08 54.54 +08 37.5 20.1	-1.04 + 4.4	3.3/01.9	57857
2003 WJ ₉₃	2005 01 30.7	08 53.66 -14 45.9 18.7	-0.85 - 0.9	10.4/06.2	57325	2002 JS ₃₅	2005 01 31.0	08 54.55 +09 35.8 20.3	-0.92 + 4.4	2.4/01.8	56343
1996 XT ₁₀	2005 01 30.8	08 53.58 +26 33.0 20.6	-1.13 + 3.1	3.2/28.9	53580	2003 UJ ₁₆	2005 01 31.0	08 54.59 +21 01.9 19.6	-0.85 + 3.9	1.0/30.2	57988
2001 FY ₉₅	2005 01 30.8	08 53.59 +38 03.4 19.4	-1.07 + 3.7	6.5/25.9	57815	2003 SW ₃₀₈	2005 01 31.0	08 54.59 +08 30.1 19.5	-1.08 + 2.5	3.8/01.8	61727
2003 QF ₅₆	2005 01 30.8	08 53.59 +34 06.9 19.6	-1.15 + 0.7	5.4/27.7	57925	2003 QQ ₄	2005 01 31.0	08 54.60 +08 56.4 19.9	-0.98 + 6.5	3.3/02.1	50291
2002 MX ₃	2005 01 30.8	08 53.61 +05 49.3 20.0	-0.85 + 3.2	3.1/02.4	38338	2003 SR ₄₀	2005 01 31.0	08 54.61 -03 11.7 20.1	-0.87 + 3.7	6.3/05.0	57941
2003 UP ₁₃₅	2005 01 30.8	08 53.66 +10 55.2 20.0	-0.85 + 1.5	2.0/01.2	57058	2001 UR ₁₄₇	2005 01 31.0	08 54.62 +54 49.6 20.5	-0.83 + 1.4	5.9/20.6	23887
2003 SB ₅₃	2005 01 30.8	08 53.66 +18 23.4 19.6	-1.12 + 1.4	0.3/30.6	57943	2002 GP ₁₇₂	2005 01 31.0	08 54.62 +22 27.2 20.4	-1.11 + 5.1	1.8/29.9	57859

2000 FU ₄₇	2005 01 31.0	08 54.62 +29 12.1 18.9	-0.89 + 5.3	3.7/28.1	14862
1999 XS ₂₄₉	2005 01 31.0	08 54.62 +29 42.1 19.8	-0.99 + 6.8	3.9/28.0	68631
2002 SW ₂₇	2005 01 31.0	08 54.64 +00 59.8 21.5	-0.72 + 4.5	4.0/04.1	48276
2003 QR ₆	2005 01 31.0	08 54.76 +19 10.6 20.6	-1.10 + 4.2	0.6/30.7	53129
1999 TF ₂₀₉	2005 01 31.0	08 54.79 +24 04.2 21.5	-1.05 + 2.5	2.1/29.7	52512
2002 NT ₁₆	2005 01 31.0	08 54.87 -10 21.6 20.0	-0.76 + 1.6	6.7/06.6	56382
2003 SJ ₃₄	2005 01 31.0	08 54.88 +08 52.1 21.1	-0.84 + 5.5	2.7/02.2	57940
2002 JY ₆₈	2005 01 31.1	08 54.82 +17 07.4 18.0	-1.02 + 8.5	0.1/31.2	53717
2000 QF ₁₀₉	2005 01 31.1	08 54.84 +28 34.4 19.2	-1.22 + 3.3	4.8/28.9	47920
2001 FR ₁₃₁	2005 01 31.1	08 54.89 +04 06.7 20.6	-0.89 + 2.9	4.2/02.9	57817
2001 CN ₄₀	2005 01 31.1	08 54.89 +41 14.6 18.7	-1.22 + 2.6	9.1/25.7	53678
1999 TY ₂₁₂	2005 01 31.1	08 54.94 +18 06.6 18.8	-1.00 + 3.0	0.3/31.0	57706
2003 TX ₈	2005 01 31.1	08 54.97 +38 45.1 20.0	-1.09 + 3.7	6.5/26.2	56926
2000 SX ₂₃₀	2005 01 31.1	08 54.97 +25 20.6 19.8	-1.17 + 3.8	3.2/29.5	29389
2001 JA ₁	2005 01 31.1	08 55.00 +11 22.3 20.1	-0.78 + 3.2	1.6/01.5	57825
2003 SK ₂₂₀	2005 01 31.1	08 55.00 +12 08.9 19.7	-0.91 + 4.4	1.8/01.3	56858
2001 DS ₂₅	2005 01 31.1	08 55.00 +18 40.4 19.4	-0.96 + 5.2	0.5/30.8	53679
2003 SE ₁₄₃	2005 01 31.1	08 55.00 +28 50.0 19.5	-0.99 + 3.8	3.7/28.5	57954
2000 UE ₉₆	2005 01 31.1	08 55.05 +15 13.0 20.7	-1.12 + 3.1	0.8/31.6	49837
2003 QQ ₉₃	2005 01 31.1	08 55.07 +19 54.1 20.6	-1.10 + 4.0	0.9/30.6	57930
2002 PF ₁₃₅	2005 01 31.1	08 55.14 +16 40.0 19.3	-0.90 + 1.3	0.2/31.3	56472
2003 SZ ₂₂₅	2005 01 31.1	08 55.14 +13 57.0 19.4	-0.89 + 4.1	1.1/31.9	57966
2003 UA ₉₉	2005 01 31.1	08 55.16 +10 42.0 20.7	-0.80 + 3.8	1.9/01.7	57020
2000 WP ₁₁₄	2005 01 31.1	08 55.17 +22 48.2 19.2	-1.12 + 4.0	2.2/30.0	31925
2003 UP ₁₁₃	2005 01 31.1	08 55.17 +30 40.9 21.2	-1.04 + 4.7	4.1/28.1	57035
2003 ST ₁₁₇	2005 01 31.1	08 55.19 +10 41.1 19.8	-1.04 + 2.7	2.4/01.5	57951
2003 QE ₅	2005 01 31.1	08 55.28 +20 27.4 20.4	-1.12 + 1.1	1.0/30.6	53743
2003 SD ₉₃	2005 01 31.2	08 55.25 +10 15.5 18.9	-0.83 + 3.1	2.4/01.8	57948
2001 CI ₃₁	2005 01 31.2	08 55.26 +41 02.2 18.7	-1.20 +21.1	9.3/22.2	14418
2003 UU ₁₅₁	2005 01 31.2	08 55.27 +13 08.1 20.5	-1.07 + 2.5	1.5/01.0	57083
2001 BE ₆₄	2005 01 31.2	08 55.29 +15 52.9 18.1	-0.88 + 7.1	0.7/31.6	53675
2001 LM	2005 01 31.2	08 55.30 +18 47.6 20.5	-0.64 + 3.8	0.3/30.9	50536
2001 DU ₇₂	2005 01 31.2	08 55.31 +15 30.3 19.4	-0.96 + 3.3	0.8/31.6	53681
1998 RU ₆	2005 01 31.2	08 55.36 +28 12.8 19.5	-1.07 + 1.3	3.4/29.1	57673
2000 FV ₆₃	2005 01 31.2	08 55.37 +32 45.7 19.1	-0.92 + 3.6	4.8/27.6	56136
2000 UK ₅	2005 01 31.2	08 55.37 +05 18.5 19.6	-1.02 + 5.3	4.9/03.1	33282
2000 SD ₈₆	2005 01 31.2	08 55.38 +24 50.9 20.5	-1.16 + 5.4	2.7/29.6	53656
1999 VJ ₄₄	2005 01 31.2	08 55.39 -10 46.4 20.1	-0.91 + 3.5	9.6/07.5	57714
2000 EE ₅₁	2005 01 31.2	08 55.43 +24 21.8 19.8	-0.91 + 1.5	2.0/29.8	62282
2003 QE ₇₄	2005 01 31.2	08 55.44 +05 32.0 21.5	-0.90 + 7.4	3.7/03.3	53757
2001 DA ₃₁	2005 01 31.2	08 55.44 +20 27.8 19.1	-0.98 + 4.9	1.2/30.5	53679
2000 TU ₃₅	2005 01 31.2	08 55.48 +18 46.9 17.6	-1.02 + 2.6	0.7/31.0	31341
1996 TL ₃₉	2005 01 31.2	08 55.49 +23 06.0 19.1	-1.10 + 4.6	2.3/30.0	47705
2003 TS ₁₄	2005 01 31.2	08 55.53 +21 59.8 20.6	-0.95 + 5.4	1.5/30.2	56933
2003 SG ₂₀₃	2005 01 31.2	08 55.54 +17 40.9 20.3	-0.98 + 3.5	0.1/31.2	53466
2003 SR ₁₃₈	2005 01 31.2	08 55.55 +27 18.7 20.7	-1.07 + 1.3	3.1/29.3	56817
2000 RU ₈₅	2005 01 31.2	08 55.61 +10 15.7 19.7	-1.03 + 7.3	3.0/02.0	29303
2003 OY ₂₈	2005 01 31.2	08 55.62 +21 15.5 20.4	-1.02 + 5.0	1.4/30.4	53739
2003 QV ₁₀₄	2005 01 31.2	08 55.62 +06 59.1 20.0	-0.85 + 7.0	3.1/03.0	57931
2003 UO ₁₈₅	2005 01 31.2	08 55.64 +20 48.7 19.2	-0.89 + 4.4	1.2/30.5	57114
2003 SD ₇₀	2005 01 31.2	08 55.65 +19 03.3 20.5	-0.91 + 3.6	0.5/30.9	53352

2001 CT ₁₂	2005 01 31.2	08 55.65 +23 36.1 18.2	-0.93 + 6.5	2.9/29.7	12286
2002 JL ₁	2005 01 31.2	08 55.66 +22 05.7 20.1	-0.92 + 6.7	1.3/30.1	33996
1999 JB ₅₇	2005 01 31.2	08 55.66 +25 36.7 20.1	-1.15 + 4.7	2.9/29.5	57687
2002 GY ₅₇	2005 01 31.2	08 55.67 +17 59.5 20.2	-1.04 + 4.0	0.2/31.2	57856
6369 P-L	2005 01 31.2	08 55.68 +17 42.1 19.7	-0.87 + 2.6	0.1/31.2	70171
2003 QX ₃₈	2005 01 31.2	08 55.70 +12 49.9 19.4	-0.89 + 6.4	1.5/01.4	57923
2002 PX ₁₁₈	2005 01 31.2	08 55.70 +21 04.8 18.2	-1.01 - 1.5	1.1/30.7	61255
1999 VK ₁₄₀	2005 01 31.3	08 55.62 +13 27.1 20.5	-0.96 + 3.9	1.2/01.2	57718
2000 QJ ₂	2005 01 31.3	08 55.65 -03 41.9 17.6	-1.37 - 3.8	9.0/03.4	8479
2000 QF ₂₀	2005 01 31.3	08 55.67 +22 24.8 18.6	-1.23 + 2.0	2.1/30.4	30364
2002 PS ₁₀₆	2005 01 31.3	08 55.75 +03 54.3 18.9	-0.78 + 3.8	4.2/03.5	56461
2002 JB ₁₁₂	2005 01 31.3	08 55.76 +18 59.4 19.0	-1.12 + 2.8	0.7/31.0	53719
1999 TN ₁₇₅	2005 01 31.3	08 55.76 +14 14.7 20.2	-0.97 + 3.5	1.1/32.0	57704
2002 LP ₄₈	2005 01 31.3	08 55.77 -02 16.9 20.1	-0.84 + 4.2	5.8/05.1	57870
2003 UH ₂₀₉	2005 01 31.3	08 55.78 -03 33.5 20.2	-0.85 + 3.9	6.5/05.3	57138
2001 DX ₇	2005 01 31.3	08 55.80 +13 02.5 18.2	-0.80 +13.4	1.9/01.7	12293
1999 TU ₂₇	2005 01 31.3	08 55.81 +38 59.1 19.6	-1.15 + 2.9	6.8/26.5	57699
2003 QC ₅₄	2005 01 31.3	08 55.82 +30 40.6 20.2	-1.12 + 1.3	4.1/28.8	57925
2002 CP ₁₀₉	2005 01 31.3	08 55.83 +23 39.9 20.0	-1.19 + 3.8	2.8/30.0	33961
2003 QR ₁	2005 01 31.3	08 55.85 +21 22.3 20.3	-0.97 + 1.7	1.2/30.5	57919
2001 BX ₇₄	2005 01 31.3	08 55.86 +37 30.4 18.1	-1.24 - 0.7	8.3/27.6	53675
2002 RN ₂₀₃	2005 01 31.3	08 55.89 +34 13.9 17.2	-1.45 - 5.5	6.6/29.2	70353
2000 SW ₃₀₄	2005 01 31.3	08 55.90 +24 30.0 17.7	-1.24 + 0.6	3.3/30.1	53657
2000 GW ₄₃	2005 01 31.3	08 55.91 +00 25.3 19.1	-0.75 + 4.3	4.9/04.4	42922
2003 RL ₁₄	2005 01 31.3	08 55.92 +07 37.4 20.0	-1.00 + 3.9	3.4/02.5	57935
2000 TC ₆₂	2005 01 31.3	08 55.96 +25 27.6 18.4	-1.06 + 8.7	3.6/29.3	47974
2000 UV ₁₀₈	2005 01 31.3	08 55.97 +14 41.6 18.1	-0.96 + 7.8	1.2/01.0	30418
1999 VZ ₅₆	2005 01 31.3	08 55.98 +16 05.1 20.1	-0.96 + 4.3	0.4/31.6	57714
2002 GS ₁₅₁	2005 01 31.3	08 56.00 +22 00.2 19.7	-1.21 + 1.4	2.0/30.5	69359
2002 PW ₈₀	2005 01 31.3	08 56.02 +20 54.7 20.9	-0.88 + 4.1	1.1/30.5	50098
1999 XQ ₁₅₂	2005 01 31.3	08 56.03 +14 14.2 17.8	-0.90 + 6.4	1.2/01.1	57731
2001 FV ₆₇	2005 01 31.3	08 56.05 -08 18.5 19.0	-0.81 + 7.6	7.9/07.6	57813
1999 TK ₁₂₀	2005 01 31.3	08 56.08 +15 35.3 20.3	-0.99 + 3.4	0.6/31.8	57702
2003 WC ₁₂	2005 01 31.3	08 56.10 +37 06.9 20.2	-0.93 + 2.7	5.0/26.7	57252
2000 TW ₁₈	2005 01 31.3	08 56.12 +21 27.6 19.0	-1.04 + 4.7	2.0/30.5	50497
1998 QJ ₂₇	2005 01 31.3	08 56.14 +27 55.1 17.8	-1.66 - 3.7	4.8/30.1	25715
1996 VA ₃	2005 01 31.4	08 56.04 +17 42.2 20.8	-1.05 + 4.0	0.1/31.3	53580
2000 EW ₈₆	2005 01 31.4	08 56.04 +22 10.2 18.0	-1.00 0.0	1.8/30.5	57761
1996 FJ ₁₈	2005 01 31.4	08 56.10 +24 36.9 17.5	-0.91 + 3.3	2.1/29.8	<i>29114</i>
2003 UW ₁₈₃	2005 01 31.4	08 56.11 +11 32.8 19.9	-0.80 + 3.8	1.7/01.8	57111
2300 T-3	2005 01 31.4	08 56.12 +31 34.6 19.5	-1.13 + 1.3	5.5/28.7	4871
2003 UJ ₁₂₂	2005 01 31.4	08 56.13 +10 38.9 20.8	-0.90 + 3.6	2.1/01.9	58008
2003 UH ₂₇₅	2005 01 31.4	08 56.14 +02 20.4 19.7	-0.81 + 2.7	4.8/03.8	57210
2003 SN ₁₀₁	2005 01 31.4	08 56.15 +08 45.8 21.4	-1.07 + 3.2	2.8/02.2	57949
2000 QT ₂₇	2005 01 31.4	08 56.16 +16 44.6 19.1	-1.10 + 6.2	0.2/31.6	47912
2002 KU ₈	2005 01 31.4	08 56.16 +33 14.8 21.3	-1.01 + 5.6	4.6/27.5	57867
2003 QU ₁₀₆	2005 01 31.4	08 56.20 +24 19.5 20.2	-1.10 + 5.5	2.5/29.8	57932
2003 QE ₇₅	2005 01 31.4	08 56.20 +10 42.4 20.3	-1.02 + 5.6	2.3/01.9	57928
2003 SH ₁₄₈	2005 01 31.4	08 56.22 +29 05.6 20.1	-0.98 + 4.1	3.3/28.8	57955
2001 FO ₁₈₈	2005 01 31.4	08 56.22 +42 47.9 20.0	-1.23 + 3.4	10.0/24.9	53690
2000 QE ₁₄	2005 01 31.4	08 56.22 +17 09.6 20.2	-1.16 + 4.4	0.1/31.5	40118

2003 QQ ₇₁	2005 01 31.4	08 56.28 -11 54.3 21.2	-0.95 + 6.6	9.4/08.4	53757	2003 UN ₃₇	2005 01 31.6	08 57.05 +07 23.0 18.7	-0.87 + 1.1	3.1/02.6	57992
2003 WG ₈₆	2005 01 31.4	08 56.28 +00 56.9 19.6	-0.75 + 6.3	4.9/04.8	57316	2002 OZ ₉	2005 01 31.6	08 57.09 +07 57.8 20.0	-0.81 + 2.4	2.6/02.7	56402
2001 BL ₇₆	2005 01 31.4	08 56.36 +03 45.5 19.2	-1.07 + 0.6	5.0/03.0	57799	2003 MF ₆	2005 01 31.6	08 57.10 +13 34.9 20.2	-1.05 + 4.2	1.3/01.4	53735
2002 GY ₁₁₃	2005 01 31.4	08 56.38 +32 04.9 19.2	-1.19 + 5.5	6.2/27.9	31585	2003 SF ₁₉₂	2005 01 31.6	08 57.11 +33 26.6 19.6	-1.19 + 0.5	5.4/28.6	57960
2002 EL ₁	2005 01 31.4	08 56.38 +21 39.8 19.7	-1.20 + 3.1	1.9/30.6	53701	2002 GU ₃₈	2005 01 31.6	08 57.11 +29 28.3 20.0	-1.11 + 3.5	4.2/29.0	53707
2003 SE ₁₉₂	2005 01 31.4	08 56.40 +15 05.4 20.7	-1.14 + 3.5	0.8/31.9	57960	2003 OD ₁	2005 01 31.6	08 57.12 -12 26.2 18.0	-1.05 - 1.6	9.9/06.6	57916
2003 QY ₁₅	2005 01 31.4	08 56.46 +00 32.0 20.4	-0.86 + 6.0	5.2/05.0	57920	2003 UF ₅	2005 01 31.6	08 57.13 +16 54.8 20.3	-0.93 + 3.3	0.1/31.7	57985
2001 FX ₄₅	2005 01 31.4	08 56.48 +31 00.3 19.9	-1.02 + 2.3	4.1/28.5	56232	2001 FS ₁₁₉	2005 01 31.6	08 57.16 +31 08.9 21.0	-0.97 + 2.7	4.1/28.6	56249
2000 QF ₁₂₄	2005 01 31.5	08 56.45 +20 57.0 18.5	-1.16 + 1.5	1.7/30.8	50483	2003 SQ ₁₀₇	2005 01 31.6	08 57.20 +09 02.7 20.6	-1.04 + 4.0	2.9/02.4	57950
2377 T-3	2005 01 31.5	08 56.47 +38 03.2 19.7	-0.65 + 1.4	3.5/26.4	58140	2002 MB ₃	2005 01 31.6	08 57.20 +08 24.2 18.7	-0.97 + 0.8	2.7/02.3	56375
1994 PY ₅	2005 01 31.5	08 56.48 +14 20.5 20.5	-0.89 + 5.9	0.8/01.2	57658	2000 SG ₂₇₉	2005 01 31.6	08 57.24 +26 19.5 18.0	-1.09 + 1.6	4.6/29.9	8507
2000 UY ₇₁	2005 01 31.5	08 56.48 +18 17.7 20.2	-1.13 + 3.8	0.4/31.3	53659	2003 UB ₅₄	2005 01 31.6	08 57.29 +17 24.1 19.0	-0.90 + 1.2	0.0/31.7	57995
2003 QU ₄₂	2005 01 31.5	08 56.50 +15 33.3 20.0	-1.02 + 5.1	0.6/31.9	57924	2003 RG ₁₃	2005 01 31.6	08 57.31 +13 13.8 19.9	-1.05 + 2.8	1.4/01.5	57935
1998 SA ₉₅	2005 01 31.5	08 56.51 +26 47.1 19.7	-1.02 + 4.1	2.9/29.3	57677	2003 OB ₅	2005 01 31.6	08 57.35 +14 27.6 20.1	-1.00 + 6.6	0.9/01.4	53737
2001 DK ₉₇	2005 01 31.5	08 56.51 +16 52.8 18.1	-0.91 + 8.1	0.1/31.6	57806	2002 JP ₃₇	2005 01 31.7	08 57.26 +01 43.7 19.9	-0.88 + 2.7	4.3/04.1	57862
1999 XN ₁₈₆	2005 01 31.5	08 56.52 +24 55.0 18.9	-1.00 + 2.7	2.8/29.9	57732	2002 LE ₉	2005 01 31.7	08 57.26 +22 14.8 20.4	-0.97 + 5.5	1.5/30.5	57868
2000 UJ ₄₇	2005 01 31.5	08 56.52 +24 03.9 19.3	-1.14 + 4.5	2.5/30.1	50499	2002 FX ₁₅	2005 01 31.7	08 57.28 +27 34.8 20.3	-1.11 + 5.6	3.5/29.3	57854
2002 FW ₂	2005 01 31.5	08 56.52 +27 42.2 19.3	-1.19 + 3.6	4.3/29.3	53704	1992 SH ₃	2005 01 31.7	08 57.40 +15 22.8 20.2	-1.03 + 5.4	0.7/01.1	50367
2003 SY ₁₃	2005 01 31.5	08 56.56 +35 39.6 19.6	-1.25 - 1.1	7.0/28.4	53772	2000 CR ₁₅	2005 01 31.7	08 57.54 +12 57.5 19.0	-0.94 + 1.2	1.7/01.6	17151
2003 SX ₂₅₇	2005 01 31.5	08 56.64 +16 55.2 20.8	-1.04 + 5.4	0.1/31.6	57971	2001 QO ₂₁₉	2005 01 31.7	08 57.57 +24 59.1 17.5	-1.77 -10.6	4.2/31.3	27215
1997 BU ₂	2005 01 31.5	08 56.65 +20 17.5 18.1	-0.95 + 8.0	1.3/30.8	47708	2003 QT ₃₆	2005 01 31.7	08 57.59 +19 44.5 20.7	-1.06 + 3.7	0.9/31.2	57923
2002 JW ₆₁	2005 01 31.5	08 56.65 +25 03.2 18.6	-1.08 + 7.6	3.3/29.6	53716	1999 TH ₂₆₅	2005 01 31.7	08 57.59 +01 34.4 19.8	-1.00 + 2.7	5.4/04.2	2672
2000 AC ₁₃	2005 01 31.5	08 56.68 +24 46.3 19.3	-0.98 + 3.7	2.6/29.9	57737	2003 SX ₁₀	2005 01 31.7	08 57.61 +11 24.1 20.3	-0.90 + 5.0	2.0/02.1	56779
1999 VU ₇₉	2005 01 31.5	08 56.69 +12 45.8 20.2	-0.95 + 3.9	1.4/01.5	52548	1999 TK ₉₉	2005 01 31.7	08 57.61 +35 07.8 19.6	-1.10 + 4.9	5.7/27.5	57701
2000 EC ₁₅₈	2005 01 31.5	08 56.69 +26 49.2 18.8	-0.99 + 0.2	2.9/29.7	19556	2127 P-L	2005 01 31.7	08 57.61 +17 27.0 20.8	-0.84 + 2.9	0.1/31.7	57609
1992 ST ₁₆	2005 01 31.5	08 56.72 +19 10.4 19.4	-1.08 + 3.5	0.7/31.2	57656	2003 SC ₉₂	2005 01 31.7	08 57.62 +22 17.3 20.2	-0.99 + 2.9	1.8/30.7	53374
2002 NQ ₁₈	2005 01 31.5	08 56.76 +11 28.9 19.8	-0.96 + 2.9	1.8/01.8	35583	2002 GC ₈₁	2005 01 31.7	08 57.64 +20 32.0 20.2	-1.03 + 5.2	1.1/31.0	57857
2003 SY ₄₆	2005 01 31.5	08 56.77 +31 01.6 20.4	-1.09 + 1.5	4.2/28.8	57942	2002 TB ₁₄₅	2005 01 31.7	08 57.65 +18 58.0 19.8	-0.92 + 0.3	0.5/31.4	50683
2002 PJ ₁₀₁	2005 01 31.5	08 56.77 +05 54.5 20.4	-0.81 + 4.0	3.3/03.2	48248	1999 XT ₄₇	2005 01 31.7	08 57.67 -04 19.3 19.0	-0.93 + 1.2	7.8/05.3	57725
2003 UB ₆₆	2005 01 31.5	08 56.80 +35 25.1 18.0	-0.94 + 4.8	5.4/27.1	57997	1999 TR ₆₂	2005 01 31.7	08 57.67 +30 39.4 20.6	-1.08 + 3.6	4.5/28.8	55906
2000 WL ₁₈₀	2005 01 31.5	08 56.80 +16 13.0 18.9	-1.01 + 7.6	0.4/31.8	8309	2003 SS ₂₀₁	2005 01 31.7	08 57.68 +29 37.1 20.8	-0.99 + 3.1	3.7/29.0	57962
2001 BR ₅₈	2005 01 31.5	08 56.82 +18 30.2 18.6	-0.96 + 6.4	0.5/31.3	53674	2001 KW ₃₁	2005 01 31.7	08 57.70 -13 25.0 21.7	-0.71 + 2.4	6.4/08.2	66185
2003 SC ₂₅₁	2005 01 31.5	08 56.84 +21 37.5 19.5	-0.92 + 3.9	1.5/30.6	57970	2003 QQ ₅₁	2005 01 31.7	08 57.72 +25 27.4 21.1	-1.16 + 2.7	3.0/30.1	53179
2002 JC ₆₇	2005 01 31.6	08 56.85 +60 16.5 19.0	-1.53 + 4.9	12.0/18.8	57864	2003 OH ₁₃	2005 01 31.7	08 57.73 +22 24.4 19.0	-1.10 + 2.3	2.0/30.8	50259
2003 PH ₈	2005 01 31.6	08 56.87 +16 13.8 19.6	-1.13 + 2.7	0.4/31.8	57919	2003 WS ₉₈	2005 01 31.7	08 57.74 +21 02.7 18.6	-0.95 - 0.4	1.1/31.1	57329
1999 JR ₄	2005 01 31.6	08 56.87 +32 40.9 19.1	-1.24 + 5.0	6.3/28.0	53596	2067 T-1	2005 01 31.7	08 57.76 +24 37.1 18.3	-1.12 + 4.3	3.3/30.2	53871
1999 TY ₁₀₂	2005 01 31.6	08 56.88 +03 36.5 18.9	-0.87 + 9.1	5.0/04.5	57701	2002 LW ₃₄	2005 01 31.8	08 57.68 +12 33.7 20.1	-0.97 + 2.3	1.5/01.7	57870
2001 UH ₁₄₆	2005 01 31.6	08 56.89 +13 23.1 22.1	-0.49 + 2.0	0.6/01.6	23887	1999 XD ₂₂₇	2005 01 31.8	08 57.70 +16 49.9 19.3	-0.92 + 3.6	0.1/31.9	57734
1999 TO ₆₅	2005 01 31.6	08 56.91 +18 17.6 20.3	-1.07 + 4.2	0.4/31.4	34784	2003 QW ₄₂	2005 01 31.8	08 57.70 +18 42.9 20.2	-0.82 + 3.6	0.4/31.5	62446
1999 XN ₂₄	2005 01 31.6	08 56.91 -00 47.7 20.3	-0.92 + 3.2	5.8/05.0	57724	1999 TG ₂₇₂	2005 01 31.8	08 57.72 -00 27.5 20.2	-0.94 + 2.8	5.6/04.7	62247
2000 VR ₃₄	2005 01 31.6	08 56.91 +21 17.9 18.2	-1.06 + 5.6	1.7/30.7	50502	2003 SH ₂₇₀	2005 01 31.8	08 57.73 +24 45.7 20.6	-0.87 + 4.8	2.2/30.0	57973
2002 JT ₂₀	2005 01 31.6	08 56.92 +16 54.2 20.2	-0.97 + 6.4	0.1/31.7	53713	2002 PB ₉₀	2005 01 31.8	08 57.76 -05 12.1 20.2	-0.76 + 3.1	6.2/06.3	56448
1994 SG ₄	2005 01 31.6	08 56.93 +22 57.4 19.4	-1.00 + 3.2	1.9/30.4	66053	2000 EM	2005 01 31.8	08 57.77 +25 51.9 19.2	-0.92 + 2.7	3.0/29.9	52675
2002 GH ₁₄₂	2005 01 31.6	08 56.94 +27 30.2 19.9	-1.08 + 4.9	3.6/29.3	57859	1995 SM ₂₅	2005 01 31.8	08 57.90 +13 10.8 19.6	-0.97 + 4.1	1.6/01.7	66054
2001 DV ₂₇	2005 01 31.6	08 56.98 +38 41.5 19.4	-1.47 - 4.4	8.4/28.6	52802	2002 ND ₅₃	2005 01 31.8	08 57.94 +18 12.0 20.2	-0.71 + 3.2	0.2/31.6	57874
2003 OY ₁₃	2005 01 31.6	08 57.01 +01 01.4 20.0	-0.89 + 5.4	5.1/05.0	53738	2003 QR ₆₁	2005 01 31.8	08 57.94 +19 03.2 19.4	-0.94 + 5.5	0.6/31.4	53193
2003 ST ₂₄₇	2005 01 31.6	08 57.02 +21 46.4 21.2	-1.04 + 3.9	1.5/30.7	56871	2003 UH ₁₆₄	2005 01 31.8	08 57.94 +22 42.1 19.3	-0.93 + 5.0	1.9/30.5	57092
2003 UB ₁₃	2005 01 31.6	08 57.02 +05 20.4 22.8	-0.86 + 4.7	3.0/03.5	57987	2000 SG ₂₀₇	2005 01 31.8	08 57.97 +25 35.0 19.2	-1.17 + 3.0	3.5/30.1	47958
2002 PD ₃₂	2005 01 31.6	08 57.03 +14 56.4 20.8	-0.80 + 3.8	0.6/01.2	57877	2000 UW ₆₅	2005 01 31.8	08 58.01 +20 57.7 20.1	-1.14 + 4.1	1.5/31.1	13792
2001 FA ₁₈₇	2005 01 31.6	08 57.03 +35 25.6 19.0	-1.12 + 1.0	6.5/28.0	57820	1999 VD ₁₉₈	2005 01 31.8	08 58.04 +01 45.2 20.9	-0.89 + 5.6	4.6/04.7	53626
2000 SV ₆₂	2005 01 31.6	08 57.04 +43 55.0 19.9	-0.70 + 0.8	4.2/25.0	38286	2002 PL ₅₃	2005 01 31.8	08 58.04 +18 53.3 20.9	-0.77 + 4.4	0.4/31.5	56432

1998 SK ₁₄	2005 01 31.8	08 58.06 +46 38.9	19.7	-1.37	-	1.3	8.7/26.7	66073
2003 UC ₁₁₇	2005 01 31.8	08 58.06 +13 12.4	19.5	-0.79	+	4.7	1.2/01.8	57038
1999 VR ₁₈₇	2005 01 31.8	08 58.07 +18 37.4	20.2	-0.96	+	4.8	0.5/31.5	53626
2003 UG ₂₁₇	2005 01 31.8	08 58.07 +23 37.9	19.5	-0.94	+	4.6	2.2/30.4	58028
2003 QX ₃₄	2005 01 31.8	08 58.09 +25 53.1	19.4	-1.14	+	0.7	3.0/30.3	57923
2001 KW ₅₂	2005 01 31.8	08 58.11 +30 06.2	20.7	-0.89	+	2.4	3.0/28.9	37652
2002 OF ₁₀	2005 01 31.9	08 58.11 +08 23.0	19.6	-0.85	+	1.4	2.6/02.7	56402
1999 XS ₁₁₄	2005 01 31.9	08 58.12 +34 38.1	17.8	-1.16	+	1.8	5.5/28.2	70237
2002 OW ₂₅	2005 01 31.9	08 58.14 +25 24.4	20.1	-0.97	+	0.9	2.3/30.3	66278
2000 WH ₉₁	2005 01 31.9	08 58.17 +28 26.2	18.9	-1.12	+	5.4	4.3/29.3	50506
1998 MD ₁₇	2005 01 31.9	08 58.18 +15 20.7	18.8	-1.09	-	1.4	0.8/01.2	62223
2002 GM ₃₇	2005 01 31.9	08 58.20 +13 58.2	21.0	-1.06	+	4.5	1.2/01.6	52955
2002 JX ₅₄	2005 01 31.9	08 58.21 +20 26.4	19.6	-1.07	+	4.7	1.2/31.2	53716
2003 SQ ₇₆	2005 01 31.9	08 58.21 -07 37.3	19.5	-0.76	+	5.3	7.4/07.8	57946
2000 SF ₂₆₃	2005 01 31.9	08 58.22 +30 28.7	18.3	-1.14	+	4.9	6.1/28.9	31337
2000 GX ₁₇₄	2005 01 31.9	08 58.25 +16 27.9	20.0	-0.83	+	3.6	0.2/01.1	56149
2002 VM ₁₃₁	2005 01 31.9	08 58.26 +29 48.1	20.3	-0.57	+	2.7	2.2/28.7	57908
1999 RN ₁₆₄	2005 01 31.9	08 58.26 +24 54.8	19.7	-1.13	+	1.1	2.6/30.5	57695
2002 PQ ₁₀₆	2005 01 31.9	08 58.32 +07 54.6	20.5	-0.79	+	2.3	2.5/03.0	56461
2003 ST ₁₆₄	2005 01 31.9	08 58.33 +21 45.3	19.4	-0.85	+	3.9	1.4/30.9	56832
2002 QC ₄₂	2005 01 31.9	08 58.34 +20 41.5	20.1	-0.84	+	4.4	1.0/31.1	56501
2003 SO ₂₇₁	2005 01 31.9	08 58.36 +39 03.2	20.5	-1.11	+	3.7	6.8/26.7	57973
2003 SX ₁₀₅	2005 01 31.9	08 58.37 +08 48.5	20.6	-1.05	+	3.5	2.8/02.7	57949
2003 WY ₁₆	2005 01 31.9	08 58.38 +23 01.4	20.9	-0.98	+	4.2	1.7/30.6	57254
2003 PZ ₅	2005 01 31.9	08 58.39 +10 29.6	20.5	-1.02	+	6.3	2.4/02.5	57919
2003 SC ₈₀	2005 01 31.9	08 58.40 +11 16.3	20.5	-0.92	+	3.5	2.0/02.3	62448
2002 PN ₁₅	2005 01 31.9	08 58.41 +15 02.3	20.4	-0.82	+	2.8	0.6/01.4	56417
2000 SZ ₂₈	2005 01 31.9	08 58.41 +01 20.7	21.5	-1.07	+	5.7	6.1/05.0	7565
2000 YD ₁₁₁	2005 01 31.9	08 58.42 +17 59.5	18.0	-1.05	+	2.3	0.4/31.8	49875
2000 AF ₁₀	2005 01 31.9	08 58.43 +37 05.2	17.5	-1.13	+	4.4	6.7/27.0	62261
1981 EP ₂₁	2005 01 31.9	08 58.44 +30 52.0	20.5	-1.17	+	2.1	4.6/29.1	57654
2000 SW ₁₅₃	2005 01 31.9	08 58.44 +18 54.9	20.3	-1.11	+	4.8	0.7/31.6	29364
1998 RF ₅₈	2005 01 31.9	08 58.45 +12 24.4	19.8	-0.87	+	4.6	1.5/02.1	66072
2002 KX ₁₃	2005 01 31.9	08 58.45 +19 10.5	20.2	-0.96	+	5.2	0.6/31.5	31765
2003 QA ₁₁	2005 01 31.9	08 58.47 +30 55.4	20.2	-1.21	+	1.5	4.6/29.3	57920
1999 UY ₄₆	2005 01 31.9	08 58.47 +39 24.1	18.9	-1.21	+	1.9	7.1/27.1	57711
2001 FP ₁₇₀	2005 01 31.9	08 58.52 +01 01.0	19.0	-0.82	+	8.4	6.4/05.0	16094
2003 TL ₁₁	2005 01 31.9	08 58.55 +13 05.7	19.3	-0.92	+	3.1	1.4/01.9	56929
2003 QJ ₂₁	2005 01 31.9	08 58.56 +21 00.9	20.6	-1.06	+	5.0	1.3/31.1	57921
1999 RJ ₁₆₁	2005 01 31.9	08 58.57 +07 22.4	20.8	-1.01	+	4.2	3.3/03.1	57694
2003 QY ₈₇	2005 01 31.9	08 58.58 +17 05.4	19.9	-1.05	+	5.5	0.0/01.0	57929
2002 GB ₂₂	2005 01 31.9	08 58.58 +29 27.6	19.6	-1.14	+	5.1	4.4/29.1	57855
1999 GX ₃₀	2005 02 01.0	08 58.50 +23 36.5	19.5	-1.14	+	5.8	2.3/30.5	57686
1999 RZ ₆₂	2005 02 01.0	08 58.51 +16 41.9	18.5	-1.07	+	2.2	0.2/01.1	35475
1989 SX ₁	2005 02 01.0	08 58.54 +27 51.0	20.1	-1.17	+	4.4	4.0/29.7	9666
2003 QJ ₁₁₂	2005 02 01.0	08 58.54 +14 54.2	21.7	-0.91	+	5.4	0.6/01.5	53763
2003 PR ₅	2005 02 01.0	08 58.58 +09 55.1	20.3	-1.00	+	5.0	2.5/02.7	53741
2001 DA ₆₀	2005 02 01.0	08 58.60 +14 13.5	19.4	-0.96	+	4.6	1.2/01.7	53681
2002 ED ₈₅	2005 02 01.0	08 58.62 +16 38.7	20.0	-1.10	+	5.1	0.2/01.1	57853
2003 YJ ₁₂	2005 02 01.0	08 58.62 +23 57.3	19.0	-0.60	+	1.5	1.3/30.4	57453
2003 UR ₄₇	2005 02 01.0	08 58.64 +22 06.7	20.3	-0.89	+	2.3	1.4/31.0	57993

1995 UB ₃₂	2005 02 01.0	08 58.65 +19 15.1	20.2	-0.98	+	5.0	0.7/31.5	57661
2000 UP ₈₄	2005 02 01.0	08 58.66 +28 29.3	18.3	-1.09	+	5.1	5.3/29.4	29482
2000 DP ₆₀	2005 02 01.0	08 58.67 +09 47.0	18.2	-0.79	+	6.7	2.3/02.9	40465
2002 PW ₂	2005 02 01.0	08 58.70 -00 14.9	20.2	-0.79	+	2.9	4.6/05.1	56413
2000 QK ₁₂₇	2005 02 01.0	08 58.72 +20 27.9	19.0	-1.17	+	3.5	1.4/31.4	13702
2003 SQ ₁₉₀	2005 02 01.0	08 58.75 +24 46.3	20.8	-1.16	+	2.6	2.7/30.5	53812
2001 HU ₂₂	2005 02 01.0	08 58.81 +50 08.6	20.8	-1.09	+	4.7	7.8/22.5	15098
2001 CJ ₁₅	2005 02 01.0	08 58.81 +25 20.4	19.5	-1.14	+	0.2	3.4/30.6	52785
2003 WD ₁₁₀	2005 02 01.0	08 58.83 +13 25.4	19.4	-0.87	+	1.6	1.2/01.8	57340
2002 RL ₂₀₀	2005 02 01.0	08 58.88 +15 56.9	18.7	-0.81	+	1.3	0.3/01.3	62406
2002 RZ ₃₃	2005 02 01.0	08 58.91 +12 39.6	20.9	-0.79	+	3.6	1.2/02.1	56523
1999 TX ₄	2005 02 01.0	08 58.92 +18 04.3	19.8	-0.97	+	6.1	0.3/31.9	53608
1997 NO ₅	2005 02 01.0	08 58.92 +43 24.8	20.6	-0.66	+	2.9	4.2/24.8	57666
2002 LM ₄₆	2005 02 01.0	08 58.93 -15 13.8	20.1	-0.77	+	1.5	7.3/09.2	57870
2003 UP ₂₆₇	2005 02 01.0	08 58.95 +35 43.6	21.5	-1.06	+	3.9	5.2/27.7	57200
2000 WF ₄₄	2005 02 01.0	08 58.96 +17 01.1	19.9	-1.05	+	5.4	0.0/01.1	50504
2000 WG ₁₄₇	2005 02 01.0	08 58.99 +14 31.7	19.9	-1.05	+	8.2	1.0/01.7	13798
1998 BG ₁	2005 02 01.1	08 58.90 +26 46.7	18.8	-1.08	+	6.6	4.3/29.8	50380
2003 ON ₁₉	2005 02 01.1	08 58.91 +30 49.2	19.4	-0.99	+	1.3	3.9/29.3	62446
2001 DN ₇	2005 02 01.1	08 58.93 +14 25.1	16.7	-0.87	+	11.0	1.1/01.9	13812
2003 PY ₃	2005 02 01.1	08 58.94 +15 04.3	20.5	-1.03	+	4.2	0.7/01.6	57919
1999 VK ₁₃₀	2005 02 01.1	08 58.94 +14 28.7	20.5	-0.96	+	3.2	0.8/01.7	57717
2001 TP ₁₇₆	2005 02 01.1	08 58.94 +41 09.2	20.3	-0.67	+	1.6	4.1/26.0	26019
1999 NJ	2005 02 01.1	08 59.00 +21 37.9	21.2	-1.04	+	5.7	1.4/31.1	55866
2002 CS ₁₅₂	2005 02 01.1	08 59.02 +18 28.9	19.7	-1.13	+	6.6	0.5/31.8	53700
2001 VM ₈₃	2005 02 01.1	08 59.05 -16 39.7	20.2	-0.51	+	1.5	5.5/10.3	30546
2003 UM ₇₇	2005 02 01.1	08 59.11 +06 07.0	20.9	-0.83	+	2.2	3.2/03.6	57999
2003 ST ₈₅	2005 02 01.1	08 59.18 +07 31.7	21.2	-0.88	+	4.1	2.8/03.4	57947
2000 QB ₁₃₅	2005 02 01.1	08 59.19 +24 23.9	19.7	-1.22	+	3.5	2.9/30.7	47922
2001 KR ₂₆	2005 02 01.1	08 59.23 +03 11.1	19.0	-0.81	+	2.3	3.9/04.2	57826
2000 VV ₂₈	2005 02 01.1	08 59.26 +09 27.6	19.8	-1.02	+	5.7	2.9/03.0	53660
2002 JX ₈₁	2005 02 01.1	08 59.26 +13 10.0	21.0	-1.04	+	4.1	1.3/02.0	57865
2000 QF ₂₁₁	2005 02 01.1	08 59.29 +10 32.2	20.7	-1.06	+	7.2	2.6/02.8	49806
2003 OR	2005 02 01.1	08 59.31 +22 30.6	20.0	-1.09	+	4.7	2.0/31.0	50245
2002 HF ₂	2005 02 01.1	08 59.31 +19 20.0	19.4	-1.06	+	6.0	0.9/31.7	53711
2003 SS ₇₄	2005 02 01.1	08 59.33 +03 27.8	19.2	-0.86	+	5.0	5.1/04.5	56795
2002 FR ₁₂	2005 02 01.1	08 59.33 +27 11.9	20.6	-1.19	+	3.6	3.7/30.0	52936
2003 SB ₂₆	2005 02 01.1	08 59.34 +18 22.2	20.4	-0.99	+	4.4	0.4/31.9	57939
2003 SQ ₉₅	2005 02 01.1	08 59.35 +12 26.8	20.9	-1.00	+	3.8	1.5/02.2	56802
2002 PW ₇₉	2005 02 01.1	08 59.35 -01 35.9	18.4	-1.20	-	4.2	6.1/03.6	35609
2003 QZ ₂₆	2005 02 01.1	08 59.35 +29 49.5	20.0	-1.11	+	1.2	3.8/29.7	57922
2003 WK ₆₇	2005 02 01.1	08 59.36 -15 36.9	21.7	-0.80	+	1.1	8.1/09.3	58059
2002 LH ₁₃	2005 02 01.1	08 59.38 +15 40.3	21.7	-0.88	+	4.7	0.4/01.5	69377
2002 RV ₃₃	2005 02 01.2	08 59.30 +22 52.0	20.3	-0.90	+	1.7	1.6/31.0	57888
2002 GY ₅₀	2005 02 01.2	08 59.30 +12 12.2	19.9	-1.03	+	6.4	1.8/02.4	52960
2003 SZ ₂₅₀	2005 02 01.2	08 59.32 +10 53.8	20.7	-0.98	+	5.3	2.2/02.6	57970
2002 PU ₁₃₂	2005 02 01.2	08 59.35 +12 51.6	19.5	-0.77	+	5.8	1.2/02.3	57882
2000 SK ₉	2005 02 01.2	08 59.45 -24 35.9	20.0	-0.84	+	10.6	18.3/20.0	7563
2002 JA ₇₂	2005 02 01.2	08 59.45 +10 08.6	19.5	-0.85	+	5.5	1.9/02.9	57864
2000 OE ₉	2005 02 01.2	08 59.47 +13 40.8	21.7	-0.62	+	3.3	0.7/02.1	47903
2002 EY ₁₁₀	2005 02 01.2	08 59.49 +28 34.0	19.2	-1.16	+	4.8	5.3/29.7	30067

1999 XY ₂₄₇	2005 02 01.2	08 59.50 +24 07.2 18.6	-0.95 + 6.9	2.6/30.5	53636	2002 PF ₆₀	2005 02 01.4	09 00.33 +09 06.9 19.7	-0.84 + 7.1	2.2/03.5	38353
1999 VC ₁₉₇	2005 02 01.2	08 59.50 +37 00.0 20.5	-1.14 + 3.9	6.4/27.7	18219	2000 WQ ₆₆	2005 02 01.4	09 00.34 +26 57.1 19.8	-1.13 + 5.1	3.5/30.2	33311
2000 KO ₄	2005 02 01.2	08 59.50 +59 00.9 18.1	-1.72 + 7.2	19.4/17.7	23547	2003 SS ₂₉₇	2005 02 01.4	09 00.37 +17 28.5 21.3	-0.97 + 1.5	0.1/01.4	53832
2001 DX ₆₄	2005 02 01.2	08 59.60 +17 36.9 18.9	-0.94 + 2.5	0.2/01.1	66183	2000 TR ₆₃	2005 02 01.4	09 00.37 +08 13.2 18.4	-1.09 + 2.4	3.9/03.2	29436
2003 QJ ₉₃	2005 02 01.2	08 59.64 +27 39.2 20.6	-1.17 + 3.2	3.8/30.1	53760	2002 GP ₃₄	2005 02 01.4	09 00.37 +34 38.0 19.5	-1.23 + 2.8	5.7/28.7	57855
1999 PL ₁	2005 02 01.2	08 59.64 +39 04.2 20.9	-1.21 + 3.2	6.9/27.5	36548	2003 UT ₁₄₂	2005 02 01.4	09 00.41 +04 09.1 19.4	-0.84 + 2.5	3.9/04.3	57065
1999 VP ₉₉	2005 02 01.2	08 59.66 +09 46.7 20.9	-0.93 + 4.1	2.3/02.9	53624	2000 VW ₂	2005 02 01.4	09 00.43 +22 04.2 18.6	-1.11 + 3.7	2.1/31.4	29497
2000 EM ₁₅₇	2005 02 01.2	08 59.68 +25 59.8 18.8	-0.83 + 8.7	2.7/29.7	38262	2000 SQ ₁₂₄	2005 02 01.4	09 00.47 +30 19.6 19.9	-1.20 + 4.0	5.3/29.6	10982
2001 DP ₁₉	2005 02 01.2	08 59.72 +36 03.9 20.2	-1.15 + 2.6	6.1/27.9	57802	2002 PB ₃₀	2005 02 01.4	09 00.53 +15 33.7 20.1	-0.87 + 1.4	0.4/01.8	69382
2003 WS ₄₆	2005 02 01.2	08 59.74 +02 27.2 20.1	-0.82 + 2.6	4.6/04.6	57280	2000 QW ₈	2005 02 01.4	09 00.55 +12 09.1 21.2	-1.13 + 5.8	1.7/02.6	53654
1999 TM ₇₂	2005 02 01.2	08 59.75 +38 12.2 21.5	-1.12 + 4.0	6.4/27.2	57701	1999 RF ₁₃₈	2005 02 01.4	09 00.56 +20 11.4 19.8	-1.09 + 3.9	1.2/31.8	50418
2000 SV ₂₈₇	2005 02 01.2	08 59.83 +28 08.5 17.4	-1.30 - 4.3	5.4/30.9	23602	1994 PB ₁₈	2005 02 01.4	09 00.58 +13 43.9 19.5	-0.65 + 3.4	0.7/02.3	66052
2003 SO ₁₀₅	2005 02 01.3	08 59.71 +16 55.5 20.5	-0.97 + 4.1	0.0/01.3	56806	2002 PD ₃₀	2005 02 01.4	09 00.59 +18 24.6 18.3	-0.93 + 0.8	0.5/01.2	57877
2003 OV ₁₄	2005 02 01.3	08 59.74 -00 40.8 20.3	-0.96 + 4.4	6.5/05.6	57917	2002 JS ₁₁₄	2005 02 01.5	09 00.52 +19 15.2 20.0	-0.98 + 6.5	0.8/31.9	56356
2003 WY ₉₈	2005 02 01.3	08 59.74 +16 05.6 18.5	-0.90 + 8.6	0.3/01.6	65515	2003 QU ₂₆	2005 02 01.5	09 00.60 +29 20.5 20.1	-1.16 + 0.2	4.0/30.3	53149
2003 MH ₆	2005 02 01.3	08 59.75 +15 49.6 19.2	-1.02 + 6.0	0.4/01.6	50228	2003 SE ₁₄₇	2005 02 01.5	09 00.60 -01 43.6 21.2	-0.85 + 3.6	5.5/06.0	57955
2000 SO ₂₅₇	2005 02 01.3	08 59.75 +21 39.5 18.8	-1.13 + 5.2	1.9/31.3	53657	2002 GE ₁₀₅	2005 02 01.5	09 00.60 +32 22.5 19.7	-1.14 + 6.6	5.5/28.6	57858
2000 YV ₂	2005 02 01.3	08 59.77 +30 38.8 18.2	-1.08 + 5.3	5.8/29.0	31367	2001 FW ₂₅	2005 02 01.5	09 00.62 -02 23.9 18.0	-0.85 + 5.7	7.7/06.4	35545
1999 VP ₁₃₇	2005 02 01.3	08 59.78 +14 39.7 20.5	-0.94 + 4.0	0.8/01.9	57718	2001 CM ₁₅	2005 02 01.5	09 00.62 +20 45.6 19.3	-1.02 + 4.6	1.4/31.7	53676
2002 OU ₄	2005 02 01.3	08 59.78 -01 56.9 19.2	-0.86 + 1.3	5.9/05.4	57875	2003 QP ₆₈	2005 02 01.5	09 00.63 +01 34.6 20.5	-0.87 + 6.6	4.7/05.6	57927
2002 RE ₂₂₆	2005 02 01.3	08 59.84 +16 03.1 18.7	-0.81 + 5.3	0.3/01.6	57894	2003 SZ ₂₉₃	2005 02 01.5	09 00.66 -01 08.9 21.2	-0.77 + 4.9	4.9/06.3	57977
2003 SZ ₂₇₅	2005 02 01.3	08 59.84 +31 00.9 19.4	-0.95 + 1.1	3.5/29.4	57974	2002 RH ₉₇	2005 02 01.5	09 00.68 +00 41.2 21.6	-0.76 + 4.2	4.0/05.5	50644
2001 BU ₄	2005 02 01.3	08 59.86 +26 04.6 18.4	-1.03 + 5.1	4.0/30.1	12272	2002 KS ₁₂	2005 02 01.5	09 00.70 +20 08.1 20.2	-0.91 + 6.5	0.9/31.7	57868
2003 SS ₁₄₆	2005 02 01.3	08 59.90 +13 11.9 20.6	-0.91 + 2.8	1.2/02.2	57955	2001 FD ₃₀	2005 02 01.5	09 00.73 +05 57.4 19.1	-1.02 + 0.8	3.7/03.6	37560
2002 JD ₁₀₂	2005 02 01.3	08 59.91 +16 01.0 18.9	-1.04 + 4.8	0.4/01.6	31730	2002 JO ₂₃	2005 02 01.5	09 00.74 +19 53.2 19.6	-1.09 + 6.3	1.2/31.9	48233
2002 HY ₉	2005 02 01.3	08 59.93 +06 00.0 20.1	-1.00 + 5.5	4.3/03.9	52995	1998 KH ₄₉	2005 02 01.5	09 00.76 +05 14.0 19.4	-0.96 + 5.2	4.3/04.3	57670
2002 OL ₆	2005 02 01.3	08 59.96 +02 29.8 19.7	-0.88 + 1.1	4.5/04.3	56400	2001 FW ₅₀	2005 02 01.5	09 00.77 +02 57.5 20.2	-0.85 + 4.8	4.3/04.9	38295
2001 LP ₁₁	2005 02 01.3	08 59.99 +22 54.7 18.9	-0.82 + 8.3	1.5/30.7	18320	2003 UU ₂₇₈	2005 02 01.5	09 00.84 +14 35.5 20.4	-0.93 + 3.4	0.7/02.1	57215
2001 KW ₅₆	2005 02 01.3	09 00.00 +32 12.4 19.9	-0.91 + 5.7	4.2/28.4	57828	2002 RG ₃	2005 02 01.5	09 00.84 +20 21.5 19.4	-0.83 + 3.8	0.9/31.8	57886
2003 XL ₃₄	2005 02 01.3	09 00.00 +03 51.7 21.4	-0.77 + 2.3	3.5/04.3	69600	2000 OY ₄₆	2005 02 01.5	09 00.86 +21 44.6 19.2	-1.20 + 3.1	1.8/31.6	47906
2003 WN	2005 02 01.3	09 00.05 +29 40.8 20.3	-0.88 + 4.1	3.4/29.3	57239	2000 SS ₅₄	2005 02 01.5	09 00.88 +09 04.1 20.4	-1.05 + 6.5	3.2/03.5	29325
2002 RF ₂₃₀	2005 02 01.3	09 00.06 +10 36.2 18.8	-0.76 + 6.6	1.9/03.1	50658	2003 SE ₁₂₉	2005 02 01.5	09 00.88 +22 17.1 20.1	-0.99 + 2.9	1.8/31.4	57952
4074 T-2	2005 02 01.3	09 00.06 +20 33.6 21.0	-1.01 + 4.2	1.2/31.6	66423	2003 UK ₉₆	2005 02 01.5	09 00.89 +28 25.5 20.0	-0.89 + 2.8	3.2/30.0	58003
2003 SO ₁₆₉	2005 02 01.3	09 00.08 +51 13.0 20.1	-1.53 - 1.1	11.9/25.3	57958	2001 KM ₁₁	2005 02 01.5	09 00.89 +25 55.4 20.4	-0.85 + 4.4	2.4/30.4	64913
2000 SS ₂₉₅	2005 02 01.3	09 00.11 +07 53.5 17.7	-1.06 + 2.5	3.8/03.3	57784	2000 DY ₃₉	2005 02 01.5	09 00.92 +08 29.3 19.6	-0.77 + 5.2	2.3/03.7	57754
2003 SQ ₄₆	2005 02 01.3	09 00.12 -09 55.1 19.4	-0.82 + 9.2	9.8/09.8	56787	2000 CU ₅₈	2005 02 01.5	09 00.98 -06 06.3 18.0	-1.06 +21.7	10.7/09.7	50458
2003 SO ₂₁₉	2005 02 01.3	09 00.13 +14 34.6 20.9	-0.95 + 4.8	0.8/02.0	57965	2003 SZ ₁₂₅	2005 02 01.5	09 00.99 +20 41.5 20.5	-1.02 + 5.2	1.2/31.7	57952
2002 GB ₉₉	2005 02 01.3	09 00.18 +19 15.4 20.2	-1.13 + 3.5	0.8/31.9	53709	2002 QZ ₄	2005 02 01.5	09 00.99 +11 00.2 20.9	-0.94 + 4.3	1.9/02.9	48252
2003 UD ₂₃	2005 02 01.4	09 00.12 +18 25.3 21.2	-0.88 + 3.4	0.4/01.1	53526	1999 TG ₁₈₉	2005 02 01.5	09 00.99 +29 58.6 17.7	-1.17 - 0.4	5.0/30.2	70230
1999 TB ₁₈₂	2005 02 01.4	09 00.13 -06 35.9 20.5	-0.88 + 6.1	8.2/07.9	53614	1999 TY ₂₄₈	2005 02 01.5	09 00.99 -03 46.9 19.8	-0.88 + 5.2	6.7/07.0	57707
2003 UQ ₇₅	2005 02 01.4	09 00.14 +08 29.2 18.1	-0.89 + 0.5	3.4/03.1	56999	2002 FY ₄	2005 02 01.5	09 00.99 +54 21.9 20.4	-1.81 - 0.3	13.3/23.9	53705
1993 TV ₂₈	2005 02 01.4	09 00.15 +20 12.0 20.1	-0.88 + 4.4	1.0/31.7	62211	2001 DR ₁₅	2005 02 01.5	09 01.01 +22 56.6 18.0	-0.84 + 9.1	2.8/30.9	12294
2000 UZ ₁₆	2005 02 01.4	09 00.18 +09 16.2 20.7	-1.08 + 4.7	2.8/03.1	7611	2001 DU ₄₀	2005 02 01.6	09 00.93 +12 31.1 17.4	-0.79 +13.7	2.2/03.0	12298
2001 KU ₅₅	2005 02 01.4	09 00.20 +17 41.2 19.9	-0.77 + 5.4	0.2/01.3	16097	1999 UL ₃₀	2005 02 01.6	09 00.95 +13 37.2 20.8	-0.95 + 5.0	1.2/02.4	53619
2000 YY ₅₆	2005 02 01.4	09 00.20 +21 51.8 18.8	-1.05 + 6.4	1.8/31.3	49867	2003 UL ₂₃₀	2005 02 01.6	09 00.96 +31 07.2 20.2	-0.91 + 2.7	4.0/29.4	57160
2002 GO ₁₃₅	2005 02 01.4	09 00.22 +22 18.1 19.4	-1.16 + 2.3	2.0/31.4	52984	2001 TT ₁₆	2005 02 01.6	09 00.96 +38 34.4 19.0	-1.32 +19.6	9.6/25.2	27258
2001 FW ₁₀₆	2005 02 01.4	09 00.23 +35 40.4 19.2	-1.25 - 1.6	7.6/29.2	13334	2003 OD ₂₃	2005 02 01.6	09 01.00 +29 35.6 20.5	-1.07 + 2.1	3.8/30.0	53117
1999 TD ₁₁₃	2005 02 01.4	09 00.25 +15 44.3 19.5	-1.00 + 3.2	0.4/01.7	57702	2003 UZ ₁₄₅	2005 02 01.6	09 01.05 +40 02.4 21.0	-0.98 + 3.8	5.9/26.9	58013
2003 QT ₈₈	2005 02 01.4	09 00.29 +14 51.2 19.0	-0.85 + 3.9	0.6/01.9	56766	2000 SR ₂₈₃	2005 02 01.6	09 01.08 +18 30.4 18.7	-0.57 + 1.4	0.3/01.3	57783
6509 P-L	2005 02 01.4	09 00.31 +16 15.8 21.9	-0.80 + 3.5	0.2/01.6	12091	2003 SW ₁₇₂	2005 02 01.6	09 01.10 +17 58.0 20.2	-0.98 + 4.6	0.4/01.4	57959
2003 TY ₂₀	2005 02 01.4	09 00.32 +12 45.0 19.5	-0.87 + 6.2	1.3/02.5	56941	2003 UL ₁₃₂	2005 02 01.6	09 01.11 -02 37.9 20.1	-0.80 + 2.5	5.3/06.3	58010

2002 EK ₃₆	2005 02 01.6	09 01.13 +20 54.2 21.6	-1.12 + 4.7	1.4/31.8	57852	2001 VF ₆₈	2005 02 01.8	09 02.05 -23 47.8 18.3	-1.26 - 3.7	20.5/10.5	49938
2001 DC ₆₈	2005 02 01.6	09 01.14 +20 29.8 18.9	-0.96 + 1.4	1.7/31.9	53681	2000 XV ₄₅	2005 02 01.8	09 02.06 +57 02.0 19.4	-1.81 - 1.6	13.5/25.1	29623
2003 UW ₄₉	2005 02 01.6	09 01.16 +00 10.7 19.3	-0.96 + 1.0	5.4/05.0	57994	2003 SL ₅₂	2005 02 01.8	09 02.09 +21 17.4 20.3	-1.05 + 4.9	1.5/31.9	57943
2003 SN ₂₁₆	2005 02 01.6	09 01.16 +10 06.9 20.9	-0.90 + 4.3	2.1/03.2	57964	2000 VK ₃	2005 02 01.8	09 02.10 +19 01.9 19.1	-1.10 + 3.8	0.9/01.4	31920
2002 LL ₄₇	2005 02 01.6	09 01.22 +14 56.2 20.1	-0.86 + 6.5	0.6/02.2	57870	2003 UP ₂₄₂	2005 02 01.8	09 02.10 +26 28.7 20.9	-1.08 + 4.6	3.0/30.7	57168
2002 GH ₁₉	2005 02 01.6	09 01.24 +04 10.4 18.2	-0.95 + 5.0	6.3/04.7	53706	2002 LL ₂₃	2005 02 01.8	09 02.10 +10 18.7 18.9	-0.87 + 1.8	1.9/03.3	56366
2002 GF ₁₂₇	2005 02 01.6	09 01.25 +12 28.3 20.1	-1.05 + 4.2	1.6/02.6	57858	2000 EQ ₁₅₄	2005 02 01.8	09 02.11 +16 09.2 18.1	-0.80 + 5.8	0.2/02.1	56127
2003 US ₉₉	2005 02 01.6	09 01.25 -05 31.4 19.5	-0.73 + 4.1	5.6/07.6	58004	2000 GX ₄₅	2005 02 01.8	09 02.14 -11 02.0 19.2	-0.73 + 4.6	8.1/09.5	57770
2003 UM ₂₁₁	2005 02 01.6	09 01.27 +02 16.2 19.4	-0.80 + 2.7	4.4/05.1	57141	2000 CX ₃₀	2005 02 01.8	09 02.19 +08 22.7 19.3	-0.85 + 5.7	3.0/04.1	57749
1999 RY ₄₈	2005 02 01.6	09 01.29 +17 49.3 19.5	-1.01 + 5.6	0.3/01.5	50415	1999 TB ₂₆₀	2005 02 01.8	09 02.21 +33 24.0 20.3	-1.06 + 4.9	4.8/28.9	53617
1999 VZ ₁₉₁	2005 02 01.6	09 01.33 +23 27.2 20.8	-0.99 + 3.9	2.0/31.2	57720	2003 SU ₁₆₀	2005 02 01.8	09 02.23 -02 26.3 19.8	-0.87 + 5.4	6.7/06.8	57957
1999 RN ₁₇₈	2005 02 01.6	09 01.33 +14 34.3 19.4	-0.99 + 5.9	0.8/02.2	<i>40369</i>	1998 SN ₂₄	2005 02 01.9	09 02.18 +20 26.0 19.7	-0.90 + 4.6	1.1/01.1	66073
2000 EQ ₁₉₃	2005 02 01.6	09 01.33 +16 20.3 20.4	-0.86 + 3.4	0.2/01.8	62286	1999 TF ₁₀₇	2005 02 01.9	09 02.19 -01 38.3 18.2	-1.01 + 1.4	7.5/06.0	18213
2003 SH ₂₂₃	2005 02 01.6	09 01.37 +32 26.0 21.3	-0.95 + 3.8	4.7/29.0	66314	2002 EA ₂₉	2005 02 01.9	09 02.23 +19 44.4 19.7	-1.07 + 5.2	1.0/01.3	53702
2000 GB ₁	2005 02 01.6	09 01.39 +03 28.6 18.2	-1.10 +21.2	5.9/06.2	50469	2003 UG ₂₂₇	2005 02 01.9	09 02.24 +11 31.1 19.6	-0.91 + 3.0	1.8/03.1	57157
1999 RY ₁₁₂	2005 02 01.6	09 01.42 +17 20.9 20.2	-1.03 + 3.5	0.1/01.6	57693	1999 RH ₁₂₇	2005 02 01.9	09 02.25 +19 30.3 19.8	-1.20 - 1.1	0.9/01.5	53603
2002 PJ ₅₅	2005 02 01.7	09 01.36 +22 58.8 19.6	-0.88 + 1.0	1.5/31.5	38352	2001 KU ₃₉	2005 02 01.9	09 02.27 -09 05.6 18.9	-0.74 + 3.3	6.7/08.4	50535
1999 VO ₁₇₁	2005 02 01.7	09 01.40 +16 28.4 19.2	-0.95 + 3.2	0.2/01.8	57719	2003 VS ₁	2005 02 01.9	09 02.28 +36 45.6 20.8	-1.10 + 3.4	6.2/28.2	62452
1997 US ₁	2005 02 01.7	09 01.43 -01 13.6 20.3	-0.76 + 3.4	5.3/06.2	55822	1998 RB ₇₈	2005 02 01.9	09 02.29 +41 54.5 20.3	-1.17 + 0.9	7.7/27.6	57675
1999 UQ ₁₆	2005 02 01.7	09 01.47 -00 17.1 19.0	-0.93 + 4.4	6.4/06.0	<i>40386</i>	2002 GD ₈₄	2005 02 01.9	09 02.35 +15 51.1 18.0	-1.00 + 7.6	0.4/02.2	53708
2001 JS ₉	2005 02 01.7	09 01.48 +30 35.3 19.8	-0.88 + 4.0	3.8/29.4	56274	1998 UE ₁₀	2005 02 01.9	09 02.35 +09 05.2 20.1	-0.85 + 3.5	2.4/03.7	57679
2002 PU ₁₁₁	2005 02 01.7	09 01.55 +20 07.0 21.0	-0.88 + 4.3	0.9/32.0	57881	2000 OK ₃₃	2005 02 01.9	09 02.37 +06 48.2 20.4	-0.63 + 2.6	2.2/04.4	23563
2003 RE	2005 02 01.7	09 01.55 +07 47.4 19.2	-1.09 + 0.2	3.3/03.4	57933	2002 NE ₂₀	2005 02 01.9	09 02.38 +13 06.8 18.6	-0.86 + 1.5	1.1/02.7	57872
2003 SG ₇₂	2005 02 01.7	09 01.57 +20 43.4 20.6	-1.13 + 2.3	1.4/32.0	57946	2001 CF ₃₄	2005 02 01.9	09 02.38 +35 59.2 17.4	-1.02 + 8.8	7.7/27.3	57801
2002 OT ₁₂	2005 02 01.7	09 01.58 +08 21.3 18.0	-0.96 - 1.5	2.6/03.2	56404	2000 YN ₁₁₁	2005 02 01.9	09 02.38 +22 31.1 18.5	-1.02 + 5.1	2.4/31.6	57792
1998 SW ₆₇	2005 02 01.7	09 01.63 +01 39.6 21.0	-0.91 + 2.4	4.7/05.0	55842	1999 XC ₄₃	2005 02 01.9	09 02.39 -04 48.2 19.1	-0.93 + 1.3	8.1/06.6	57725
2003 WT ₆₆	2005 02 01.7	09 01.67 -00 17.6 20.9	-0.79 + 2.2	4.6/05.7	57294	2002 JB ₁₀₄	2005 02 01.9	09 02.41 +17 49.9 19.2	-1.01 + 6.4	0.4/01.7	69373
2003 UM ₇₃	2005 02 01.7	09 01.71 +03 16.7 20.1	-0.79 + 3.6	4.1/05.1	56998	2000 QL ₃₉	2005 02 01.9	09 02.45 +17 06.4 19.5	-1.20 + 3.2	0.1/01.9	50481
2002 GM ₁₅₁	2005 02 01.7	09 01.76 +13 46.7 18.7	-1.00 + 7.0	1.4/02.6	50605	2003 UZ ₂₄₀	2005 02 01.9	09 02.45 +35 37.6 20.2	-0.98 + 2.2	5.5/28.6	57168
2000 UG ₈	2005 02 01.7	09 01.80 +06 12.1 17.2	-1.01 + 4.5	4.7/04.2	57784	2000 EK ₈₇	2005 02 01.9	09 02.45 +22 55.8 18.4	-0.93 + 1.5	2.0/31.7	57762
1999 TU ₁₇₁	2005 02 01.7	09 01.82 +15 30.5 20.0	-0.95 + 5.1	0.5/02.1	50427	2003 UD ₃₂	2005 02 01.9	09 02.46 +09 39.8 19.1	-0.89 + 3.9	2.7/03.6	56967
2003 QP ₆₅	2005 02 01.7	09 01.83 +14 46.1 19.9	-0.99 + 5.9	0.7/02.3	57927	2003 SV ₂₇₃	2005 02 01.9	09 02.47 +08 46.4 20.8	-0.88 + 5.8	2.4/04.0	57974
2002 QU ₅₃	2005 02 01.7	09 01.84 +28 03.4 21.1	-1.09 + 0.9	3.7/30.6	50109	2000 DP ₁	2005 02 01.9	09 02.47 +36 15.3 19.9	-1.07 + 0.6	5.9/28.8	57752
2000 UW ₉₃	2005 02 01.8	09 01.80 +09 07.6 19.8	-1.10 + 3.1	2.9/03.4	53659	1999 RX ₇₆	2005 02 01.9	09 02.49 +17 19.3 19.4	-0.97 + 6.2	0.2/01.9	57692
2002 GC ₁₆₄	2005 02 01.8	09 01.82 +14 34.9 21.0	-1.02 + 4.7	0.8/02.3	57859	2003 SO ₈₁	2005 02 01.9	09 02.51 -01 23.3 19.4	-0.78 + 5.6	5.6/06.9	56798
1999 RA ₂₄₂	2005 02 01.8	09 01.83 +13 31.3 21.1	-0.99 + 5.3	1.1/02.6	53607	2001 CQ ₃₀	2005 02 01.9	09 02.53 +24 43.6 17.0	-0.90 +11.6	3.3/30.6	57801
2002 PE ₁₆₅	2005 02 01.8	09 01.84 +18 36.9 20.1	-1.05 + 3.1	0.6/01.5	57883	2003 WE ₅₉	2005 02 01.9	09 02.54 +17 19.5 19.7	-0.83 + 3.9	0.1/01.9	69588
2000 XQ ₃₈	2005 02 01.8	09 01.85 +50 19.0 17.2	-1.35 + 6.4	11.4/23.7	70288	2001 TJ ₃₉	2005 02 01.9	09 02.55 -22 30.8 19.1	-1.18 - 0.3	18.8/12.0	30474
2003 WJ ₁₂₈	2005 02 01.8	09 01.87 +08 37.6 20.8	-0.98 + 3.3	2.8/03.6	57365	1999 TU ₁₅₉	2005 02 01.9	09 02.58 +10 18.2 19.9	-0.96 + 4.3	2.5/03.5	62246
1981 EE ₁₆	2005 02 01.8	09 01.88 +12 24.3 19.2	-1.01 + 3.0	1.8/02.8	<i>30779</i>	2002 PC ₈₈	2005 02 01.9	09 02.60 +13 44.4 21.5	-0.76 + 3.8	0.8/02.7	50619
2002 LZ ₁₂	2005 02 01.8	09 01.89 +08 40.2 20.2	-0.95 + 4.3	2.7/03.7	34013	2003 UO ₁₉₃	2005 02 01.9	09 02.63 +13 46.8 20.1	-0.93 + 3.9	1.0/02.7	57121
2003 SX ₂₆₁	2005 02 01.8	09 01.89 +09 03.6 20.9	-1.04 + 3.7	2.7/03.5	57972	2003 SC ₉₄	2005 02 01.9	09 02.63 +24 17.8 19.8	-1.01 + 3.5	2.6/31.3	57948
1999 VX ₁₄₄	2005 02 01.8	09 01.94 +17 25.4 16.8	-1.12 - 0.3	0.2/01.7	70235	2003 QO ₄₆	2005 02 01.9	09 02.64 +39 48.8 19.0	-0.96 + 0.9	6.0/28.1	57924
1995 YY ₉	2005 02 01.8	09 01.96 +12 21.3 19.7	-0.92 + 3.4	1.5/02.9	57661	2001 BU ₆₈	2005 02 01.9	09 02.64 +14 49.5 18.0	-0.88 + 8.4	0.7/02.5	57798
2002 JL ₆₇	2005 02 01.8	09 01.98 +37 10.5 21.1	-0.93 + 4.1	4.7/27.8	57864	1999 UE ₄₇	2005 02 02.0	09 02.57 +21 07.2 19.8	-1.01 + 2.9	1.6/01.1	53620
1998 XM ₂₀	2005 02 01.8	09 01.99 +13 59.8 19.6	-0.82 + 3.0	0.9/02.5	55854	2000 RO ₁₈	2005 02 02.0	09 02.57 +09 47.6 20.2	-1.10 + 4.6	2.7/03.6	50485
2003 WC ₅₆	2005 02 01.8	09 02.00 +06 30.8 19.7	-0.86 + 1.7	3.1/04.0	57284	2000 QQ ₂₁₂	2005 02 02.0	09 02.60 +20 14.5 18.2	-1.17 + 1.9	1.6/01.4	33243
2003 SD ₃₈	2005 02 01.8	09 02.00 +17 43.1 19.4	-1.01 - 0.2	0.3/01.7	53777	2003 RS ₁₉	2005 02 02.0	09 02.62 +16 03.4 21.4	-1.11 + 4.5	0.3/02.2	56776
2003 UT ₂₇₁	2005 02 01.8	09 02.02 +13 11.0 21.3	-0.87 + 3.8	1.1/02.7	58038	1997 HA ₁₇	2005 02 02.0	09 02.66 +12 10.5 20.6	-0.91 + 5.1	1.7/03.1	53581
2002 JO ₇₁	2005 02 01.8	09 02.04 +14 13.6 20.1	-1.02 + 5.0	1.0/02.5	53031	2003 SQ ₇₀	2005 02 02.0	09 02.66 +11 08.8 21.1	-1.08 + 4.4	2.0/03.3	53785
2002 RS ₁₂₀	2005 02 01.8	09 02.05 +28 49.4 19.5	-0.88 + 2.0	2.9/30.2	41787	1988 SJ ₂	2005 02 02.0	09 02.68 +05 54.5 20.4	-0.49 + 3.3	1.9/04.9	47681

2002 RR ₃₆	2005 02 02.0	09 02.69 +17 58.4 21.6	-0.69 + 1.9	0.2/01.8	50637	1999 VK ₉₇	2005 02 02.2	09 03.42 +11 59.5 20.1	-0.94 + 4.1	1.6/03.3	57716
2003 SZ ₂₇₂	2005 02 02.0	09 02.70 +17 24.4 19.2	-1.08 + 3.0	0.2/01.9	56891	2002 EE ₅	2005 02 02.2	09 03.43 +46 09.3 21.1	-1.60 - 1.5	9.4/28.0	57851
2003 UO ₂₁₇	2005 02 02.0	09 02.75 +36 15.3 20.4	-1.01 + 3.5	6.0/28.3	58028	2003 UE ₂₃₈	2005 02 02.2	09 03.44 +13 07.5 20.1	-0.80 + 4.6	1.0/03.1	57166
2003 WO ₅₈	2005 02 02.0	09 02.75 +10 36.8 21.3	-0.80 + 3.3	1.7/03.5	58057	2003 QD ₂₁	2005 02 02.2	09 03.44 +22 15.3 19.7	-0.98 + 5.2	1.9/31.9	53142
2002 HW ₃	2005 02 02.0	09 02.76 +14 56.2 19.1	-1.01 + 7.4	0.7/02.5	56336	2001 FZ ₃₆	2005 02 02.2	09 03.44 +11 40.3 19.7	-0.88 + 5.7	1.7/03.5	57810
1998 SH ₆₈	2005 02 02.0	09 02.78 +07 55.5 19.0	-0.96 + 0.6	2.8/03.8	57676	2003 SA ₂₈₆	2005 02 02.2	09 03.45 +19 48.1 19.0	-1.06 - 0.5	1.1/01.7	57976
1999 LA	2005 02 02.0	09 02.79 +04 12.3 19.9	-1.07 + 3.2	5.4/04.8	50411	1998 RC ₂₆	2005 02 02.2	09 03.46 +13 57.6 18.9	-0.86 + 6.2	0.8/02.9	53588
2002 GH ₁₅₃	2005 02 02.0	09 02.80 +28 48.8 20.4	-1.06 + 6.0	3.8/30.1	57859	2003 UJ ₁₆₂	2005 02 02.2	09 03.48 +14 29.7 19.6	-0.89 + 5.0	0.7/02.8	57089
2000 RY ₄₈	2005 02 02.0	09 02.82 +12 46.5 17.4	-1.14 + 1.3	1.7/02.8	57782	2003 SJ ₇₁	2005 02 02.2	09 03.49 +11 54.8 19.0	-1.11 + 1.1	2.1/03.1	56794
2000 SB ₁₇₉	2005 02 02.0	09 02.88 +37 34.6 18.9	-1.36 - 0.6	9.2/29.5	33263	2002 PX ₁₂	2005 02 02.2	09 03.49 +10 57.2 18.9	-0.91 + 0.8	2.0/03.4	56416
2003 US ₁₈₀	2005 02 02.0	09 02.89 +05 10.7 19.9	-0.78 + 4.7	3.6/05.0	57108	2003 SZ ₉₃	2005 02 02.2	09 03.52 -02 13.8 20.4	-0.82 + 4.8	5.9/07.2	57948
2000 GZ ₃₉	2005 02 02.0	09 02.91 +02 52.4 19.5	-0.75 + 4.3	4.1/05.6	37470	2003 UA ₂₆₅	2005 02 02.2	09 03.56 +23 01.5 19.1	-0.79 + 4.0	1.7/31.7	57197
2003 SD ₉₇	2005 02 02.0	09 02.91 +18 52.2 20.0	-0.88 + 4.1	0.6/01.6	57948	2000 VO ₂₇	2005 02 02.2	09 03.57 +04 44.4 19.1	-1.02 + 4.9	4.5/05.0	57785
2000 WR ₂₆	2005 02 02.0	09 02.93 +28 20.0 19.9	-1.14 + 5.3	4.1/30.4	68826	2003 UE ₂₇	2005 02 02.2	09 03.59 +13 52.7 20.1	-0.86 + 6.4	1.0/03.0	57990
2000 AJ ₆₉	2005 02 02.0	09 02.94 +37 21.2 17.8	-0.94 +10.8	8.1/26.5	62263	2001 KY ₇₅	2005 02 02.2	09 03.66 +22 07.6 20.3	-0.84 + 4.0	1.5/32.0	62325
1999 RM ₈₆	2005 02 02.0	09 02.94 +17 41.5 19.9	-1.03 + 5.9	0.3/01.9	53602	1999 TC ₂₁₉	2005 02 02.2	09 03.68 +13 13.8 20.6	-0.94 + 5.3	1.1/03.1	57706
2003 QU ₁₃	2005 02 02.0	09 02.97 +15 00.7 21.1	-1.00 + 6.2	0.6/02.5	53134	2000 WF ₁₃	2005 02 02.2	09 03.68 +27 40.0 20.8	-1.14 + 5.0	3.6/30.8	49843
2000 HP ₂₈	2005 02 02.0	09 02.97 +54 55.5 18.5	-1.73 + 8.8	15.6/20.8	47887	2003 UF ₅₄	2005 02 02.2	09 03.69 -01 40.6 19.3	-0.88 + 2.3	5.5/06.4	56982
2003 QB ₆₁	2005 02 02.0	09 03.00 +16 47.9 19.0	-0.83 + 6.0	0.0/02.1	53191	1999 XM ₃	2005 02 02.2	09 03.72 +08 05.4 19.7	-0.91 + 4.7	3.1/04.4	57723
2001 QQ ₈₀	2005 02 02.0	09 03.08 +35 43.0 19.1	-1.95 - 7.4	9.4/31.4	20889	2000 EK ₁₉₈	2005 02 02.2	09 03.73 +23 18.4 18.4	-0.96 + 0.2	2.0/32.0	57766
2001 CE ₁₉	2005 02 02.1	09 02.97 +13 01.7 18.8	-0.93 + 5.6	1.6/03.0	53677	2003 QH ₇₄	2005 02 02.2	09 03.73 +11 10.7 19.6	-0.99 + 2.0	2.0/03.4	57928
2002 KM ₁₄	2005 02 02.1	09 02.98 +09 18.7 20.5	-0.90 + 6.8	2.4/04.0	56361	1998 BW ₁₉	2005 02 02.2	09 03.76 +14 37.9 20.1	-1.10 + 3.2	0.8/02.7	66065
2003 SH ₁₅₄	2005 02 02.1	09 03.00 +22 32.1 20.0	-0.93 + 7.3	1.9/31.6	57956	1997 TX ₁	2005 02 02.2	09 03.79 +19 33.3 18.7	-1.19 + 3.3	1.2/01.7	28965
2003 ST ₂₀₀	2005 02 02.1	09 03.01 +19 45.9 20.3	-0.84 + 3.5	0.9/01.4	57962	1999 TX ₈₆	2005 02 02.2	09 03.79 +16 10.1 21.0	-1.00 + 4.4	0.2/02.4	57701
1998 SV ₃₄	2005 02 02.1	09 03.04 +44 08.6 20.0	-1.17 + 1.6	7.0/26.8	55841	2002 RV ₇₄	2005 02 02.2	09 03.80 +16 42.2 20.9	-0.80 + 3.6	0.0/02.3	48261
2003 RC ₂₀	2005 02 02.1	09 03.09 +13 33.0 20.4	-1.01 + 5.1	1.1/02.9	53271	2001 SA ₃₁₈	2005 02 02.2	09 03.82 +19 40.1 19.4	-0.56 + 2.7	0.6/01.6	57845
2002 RN ₇₉	2005 02 02.1	09 03.10 +19 06.6 20.7	-0.70 + 2.5	0.5/01.6	56545	2000 EL ₁₃₁	2005 02 02.2	09 03.83 +12 30.7 18.5	-0.78 + 4.7	1.9/03.4	47868
2000 UV ₂	2005 02 02.1	09 03.10 +07 12.3 20.0	-1.02 + 5.0	4.2/05.0	8513	1999 TG ₂₅₂	2005 02 02.3	09 03.78 +18 12.9 19.6	-0.94 + 6.9	0.5/01.9	53616
2001 LY ₁₆	2005 02 02.1	09 03.11 +09 41.6 20.4	-0.74 + 4.4	1.8/03.9	57829	1998 KE ₅₅	2005 02 02.3	09 03.79 +12 23.3 18.3	-0.97 + 7.0	1.7/03.4	57670
2003 SZ ₂₂₃	2005 02 02.1	09 03.12 +25 48.3 20.4	-1.03 + 1.0	2.7/31.3	57966	2002 NL ₁₄	2005 02 02.3	09 03.81 +17 04.1 19.9	-0.97 + 5.8	0.1/02.2	53723
2002 JZ ₅₃	2005 02 02.1	09 03.13 +15 42.0 20.7	-1.06 + 4.0	0.4/02.4	53023	1996 WJ	2005 02 02.3	09 03.82 +14 44.4 19.8	-1.03 + 4.3	0.7/02.8	53580
2002 PZ ₄₇	2005 02 02.1	09 03.13 +03 05.6 19.7	-0.75 + 3.3	3.7/05.4	57878	2001 TF ₁₃	2005 02 02.3	09 03.83 +58 43.5 20.5	-2.16 - 0.6	18.8/23.8	26003
2001 QF ₂₈₉	2005 02 02.1	09 03.13 +14 15.2 20.6	-0.62 + 3.8	0.5/02.8	50548	2001 QT ₅₆	2005 02 02.3	09 03.87 +18 58.6 20.3	-0.62 + 3.3	0.4/01.8	41707
2003 QW ₂₅	2005 02 02.1	09 03.13 +15 52.3 20.5	-1.08 + 3.7	0.3/02.3	53747	2003 UQ ₁	2005 02 02.3	09 03.88 -03 34.1 19.7	-0.88 + 4.0	8.2/07.2	69566
2002 OG ₁₆	2005 02 02.1	09 03.17 +13 07.1 19.3	-0.77 + 7.3	1.0/03.2	61236	2003 WS ₁₅₃	2005 02 02.3	09 03.90 +40 18.5 19.8	-0.94 + 5.9	5.6/26.8	61736
2003 SH ₁₈₆	2005 02 02.1	09 03.18 +17 30.7 21.6	-0.95 + 4.6	0.2/02.0	61725	1995 FA ₃	2005 02 02.3	09 03.90 +20 01.5 20.9	-0.86 + 4.1	1.0/01.5	68500
2003 QS ₆₃	2005 02 02.1	09 03.19 +06 53.3 19.9	-0.86 + 6.7	2.9/04.7	57927	2002 PX ₇	2005 02 02.3	09 03.93 +11 00.0 20.1	-0.93 + 4.5	2.1/03.7	57876
2002 JN ₂₈	2005 02 02.1	09 03.22 +11 13.7 19.6	-1.03 + 5.3	2.2/03.4	53010	2000 CY ₉₁	2005 02 02.3	09 04.05 +26 52.3 18.1	-1.02 - 0.1	3.9/31.4	57751
2003 QK ₄₉	2005 02 02.1	09 03.23 +05 40.2 20.4	-0.88 + 7.5	3.8/05.2	57924	2001 FS ₃₃	2005 02 02.3	09 04.05 +07 36.2 18.9	-0.94 + 4.4	3.9/04.4	57810
1998 HA ₁₂₈	2005 02 02.1	09 03.26 +18 53.7 19.0	-1.04 + 3.8	0.9/01.7	53585	2000 SK ₂₉₅	2005 02 02.3	09 04.05 +22 25.0 19.5	-1.17 + 2.3	2.2/01.2	50495
2003 QH ₅₂	2005 02 02.1	09 03.27 +20 33.6 20.3	-1.05 + 5.1	1.3/01.3	57925	2002 NY ₄₉	2005 02 02.3	09 04.07 +16 12.1 20.0	-0.79 + 3.8	0.1/02.5	57874
2003 SA ₂₅₆	2005 02 02.1	09 03.27 +19 15.4 20.7	-1.04 + 4.2	0.8/01.6	56883	2002 NW ₃₇	2005 02 02.3	09 04.07 +06 36.4 19.8	-0.66 + 3.5	2.3/05.0	62392
2003 UW ₈₅	2005 02 02.1	09 03.29 +40 11.9 20.3	-1.03 + 2.4	6.4/27.6	58001	1997 WE ₅	2005 02 02.3	09 04.10 +10 51.7 19.1	-1.05 + 4.8	2.7/03.7	53582
2002 NK ₁₈	2005 02 02.1	09 03.29 +12 51.4 18.8	-0.95 + 5.7	1.4/03.1	50614	2003 SA ₂₅₉	2005 02 02.3	09 04.12 +17 45.6 19.8	-0.90 + 3.5	0.3/02.1	57972
2003 UG ₉₈	2005 02 02.1	09 03.33 +24 09.9 19.2	-0.85 + 5.6	2.1/31.3	57018	2000 WX ₇₂	2005 02 02.3	09 04.13 +24 54.6 18.6	-1.18 + 2.7	3.5/31.7	53662
2002 SY ₂₂	2005 02 02.1	09 03.33 +28 48.3 19.2	-0.72 + 2.7	2.6/30.3	56607	2259 T-3	2005 02 02.3	09 04.28 +08 27.3 21.1	-1.07 + 4.4	3.0/04.2	53872
2003 SU ₆₄	2005 02 02.1	09 03.34 +23 03.3 20.4	-0.98 + 5.1	2.0/31.7	53345	2000 SR ₂₈₂	2005 02 02.4	09 04.21 -14 10.3 20.0	-0.49 + 2.0	4.9/10.9	41674
4066 T-3	2005 02 02.1	09 03.35 +31 22.5 19.5	-1.13 + 4.5	5.4/29.8	38156	2002 QL ₄₄	2005 02 02.4	09 04.21 +18 24.9 18.8	-0.82 + 6.3	0.5/02.0	57885
2002 RY ₄	2005 02 02.1	09 03.38 -00 29.9 20.7	-0.75 + 2.9	4.6/06.3	56512	1999 XK ₁₆₇	2005 02 02.4	09 04.22 +07 11.3 17.4	-1.00 + 1.4	3.6/04.4	57731
2001 TW ₁₆	2005 02 02.1	09 03.45 -29 51.5 19.3	-1.04 + 6.7	21.3/21.1	50560	2000 CH ₉₄	2005 02 02.4	09 04.27 +28 34.0 18.6	-0.95 + 1.6	3.6/30.8	57751
2003 SN ₁₅₇	2005 02 02.2	09 03.38 +11 54.3 18.5	-0.88 + 4.7	1.7/03.4	56828	2003 UW ₁₆₈	2005 02 02.4	09 04.28 +17 24.3 19.7	-0.81 + 3.5	0.2/02.3	58018

2003 SV ₃₃	2005 02 02.4	09 04.34 +26 03.8 20.8	-1.17 + 3.1	3.4/31.5	57940
2003 WV ₁₂₈	2005 02 02.4	09 04.36 +34 58.6 20.0	-1.02 + 3.6	5.6/29.0	57365
2003 UK ₁₈₂	2005 02 02.4	09 04.36 +18 14.4 21.1	-0.95 + 4.5	0.5/02.1	61731
2002 GY ₁₅₁	2005 02 02.4	09 04.37 +27 07.5 20.5	-1.16 + 5.0	3.8/31.0	57859
2000 DG ₅₉	2005 02 02.4	09 04.38 +29 12.5 19.9	-1.02 + 0.4	3.6/30.9	37359
1999 TF ₁₈₁	2005 02 02.4	09 04.39 +11 50.5 20.3	-0.97 + 3.7	1.6/03.5	53614
2000 AF ₁₅₄	2005 02 02.4	09 04.39 +26 55.7 19.2	-0.96 + 4.3	3.4/31.0	57743
2001 SL ₁₁₅	2005 02 02.4	09 04.40 -25 31.1 19.1	-0.98 + 6.0	20.4/18.2	25973
2003 SY ₁₈₂	2005 02 02.4	09 04.41 +22 10.1 19.5	-0.84 + 6.7	1.6/01.0	56838
2002 GP ₇₅	2005 02 02.4	09 04.44 +11 33.9 19.7	-1.03 + 3.7	1.8/03.6	57856
2002 HV ₁₃	2005 02 02.4	09 04.45 +46 00.9 20.6	-1.32 + 8.9	9.7/24.3	32012
2000 HC ₂₈	2005 02 02.4	09 04.45 -27 52.9 18.4	-1.10 - 0.5	21.8/14.5	47887
2002 EG ₉₈	2005 02 02.4	09 04.49 +20 04.5 18.4	-1.06 + 7.5	1.3/01.6	57853
2000 DE ₇₀	2005 02 02.4	09 04.54 +09 23.2 19.2	-0.77 + 6.0	2.2/04.4	57756
2000 QB ₂₂₃	2005 02 02.4	09 04.55 +25 16.2 20.5	-1.22 + 3.8	3.3/31.7	22444
2002 PM ₇₈	2005 02 02.4	09 04.61 +21 39.1 19.8	-1.01 + 3.8	1.6/01.4	35290
2003 SN ₈₁	2005 02 02.4	09 04.62 +37 32.9 20.6	-1.12 + 2.3	6.4/28.8	57947
2002 JL ₃₅	2005 02 02.4	09 04.65 +18 58.6 20.2	-0.95 + 4.9	0.7/02.0	57862
2002 JD ₁₀	2005 02 02.4	09 04.67 -11 51.4 18.9	-0.95 + 7.8	10.7/10.2	33996
2003 SN ₁₇	2005 02 02.5	09 04.61 +10 19.8 20.5	-1.00 + 4.8	2.1/04.0	57939
2000 GX ₅₂	2005 02 02.5	09 04.66 +24 15.7 19.2	-0.89 + 2.5	2.5/31.8	56141
2003 TM ₁₆	2005 02 02.5	09 04.68 +41 24.8 19.7	-1.07 + 1.2	7.3/27.9	57984
2002 OV ₂₁	2005 02 02.5	09 04.69 +09 55.5 20.2	-0.66 + 4.2	1.5/04.3	62393
2001 NP ₂₀	2005 02 02.5	09 04.69 -13 11.9 18.8	-0.77 + 0.5	8.0/09.3	57831
2003 SP ₁₅₄	2005 02 02.5	09 04.70 +22 14.5 20.6	-0.98 + 2.2	1.7/01.3	57956
2000 WR ₇₃	2005 02 02.5	09 04.70 +28 32.8 19.5	-1.20 + 3.4	4.4/31.0	62312
2002 OF ₁₈	2005 02 02.5	09 04.71 +06 04.4 20.5	-0.93 + 3.2	3.5/04.9	56408
2000 SZ ₃₃₄	2005 02 02.5	09 04.71 +25 32.0 19.3	-1.17 + 5.3	3.3/31.5	49827
2138 T-3	2005 02 02.5	09 04.73 +07 03.4 20.9	-1.08 + 5.1	3.7/05.0	13876
2000 DO ₁₀₈	2005 02 02.5	09 04.77 +20 57.8 18.6	-0.95 + 1.4	1.4/01.7	64714
2001 DX ₂₉	2005 02 02.5	09 04.78 +22 28.2 18.8	-0.98 + 4.1	2.4/01.2	53679
2003 WP ₁₀₄	2005 02 02.5	09 04.80 -18 49.3 18.9	-0.83 - 0.1	10.1/10.7	62454
2003 WX ₉₆	2005 02 02.5	09 04.81 +35 38.5 19.6	-1.07 + 5.4	6.1/28.6	57327
1271 T-2	2005 02 02.5	09 04.82 +16 04.0 20.2	-1.02 + 4.3	0.2/02.7	53871
2002 KL	2005 02 02.5	09 04.83 +15 07.2 19.5	-0.81 + 7.3	0.4/03.0	56359
2003 SK ₁₇₁	2005 02 02.5	09 04.84 +23 34.1 19.1	-0.96 + 4.1	2.4/32.0	57958
2002 GO ₁₅₄	2005 02 02.5	09 04.88 +13 18.0 20.0	-1.02 + 7.3	1.2/03.4	53711
2003 UN ₉₉	2005 02 02.5	09 04.90 +32 37.5 20.0	-0.88 + 5.0	4.0/29.5	58003
2003 SZ ₂₁₆	2005 02 02.5	09 04.93 +20 18.1 19.2	-0.90 + 3.7	1.2/01.7	56855
2001 KL ₃₉	2005 02 02.5	09 04.94 +10 29.1 20.5	-0.76 + 5.5	1.6/04.2	48033
1999 XE ₈₈	2005 02 02.5	09 04.96 +07 29.9 17.7	-0.94 + 1.5	3.4/04.5	52600
1999 VB ₁₆₃	2005 02 02.5	09 04.97 +17 43.3 19.9	-0.99 + 3.7	0.4/02.3	50438
2002 OQ ₁₆	2005 02 02.5	09 04.97 +09 28.7 20.1	-0.84 + 5.5	2.0/04.4	35594
2003 UK ₂₁	2005 02 02.5	09 05.03 +19 27.5 19.5	-0.92 + 2.5	0.8/02.0	57989
2003 OK ₁₆	2005 02 02.5	09 05.06 +12 52.8 20.7	-0.99 + 5.4	1.2/03.5	53112
2001 FO ₁₈₄	2005 02 02.5	09 05.06 +13 37.2 20.7	-0.86 + 5.0	0.9/03.3	57820
2003 SG ₂₂₄	2005 02 02.6	09 05.00 +04 28.2 20.8	-0.86 + 2.9	4.1/05.4	57966
1998 VG ₅₃	2005 02 02.6	09 05.01 +21 03.3 18.2	-1.02 + 0.5	1.6/01.8	57681
2002 EO ₄₉	2005 02 02.6	09 05.01 +14 39.1 20.0	-1.10 + 5.6	0.9/03.1	53702
2000 ET ₂₄	2005 02 02.6	09 05.01 +37 32.1 18.4	-1.12 - 1.0	7.4/29.7	57759
2003 UQ ₁₀₅	2005 02 02.6	09 05.02 +22 39.7 20.8	-1.08 + 4.4	2.1/01.2	69571

2000 SD ₂₃₀	2005 02 02.6	09 05.03 +21 03.5 19.3	-1.15 + 4.4	1.6/01.7	57783
2000 YK ₁₈	2005 02 02.6	09 05.05 +01 46.3 17.9	-0.86 + 5.1	7.6/06.6	47998
2003 UA ₂₂₂	2005 02 02.6	09 05.08 +09 28.5 20.1	-0.91 + 3.0	2.4/04.2	58029
2002 PR ₁₆₀	2005 02 02.6	09 05.09 +18 42.2 20.3	-0.87 + 4.5	0.6/02.1	56481
1999 RV ₁₆₁	2005 02 02.6	09 05.14 +21 12.0 21.1	-1.03 + 4.2	1.5/01.6	57694
1993 UG	2005 02 02.6	09 05.14 +63 51.8 17.6	-2.22 - 7.4	25.5/26.8	70210
2003 QR ₆₀	2005 02 02.6	09 05.15 +15 10.8 19.9	-0.91 + 6.0	0.5/03.0	53755
2000 GW ₁₁₃	2005 02 02.6	09 05.17 +37 31.6 17.3	-1.08 - 0.3	6.9/29.4	70242
2003 UM ₃₇	2005 02 02.6	09 05.18 +19 05.7 19.2	-0.94 + 1.2	0.8/02.1	57992
1199 T-2	2005 02 02.6	09 05.23 +16 46.4 21.3	-0.95 + 3.7	0.0/02.6	53545
2003 SG ₉₃	2005 02 02.6	09 05.25 +09 06.8 21.5	-0.90 + 4.3	2.2/04.4	56801
2000 QP ₄₉	2005 02 02.6	09 05.27 +16 20.0 20.4	-1.13 + 5.9	0.1/02.7	50481
2001 TY ₂₃₂	2005 02 02.6	09 05.27 +31 21.5 20.7	-0.59 + 2.0	2.5/29.9	30502
2003 SG ₁₅₈	2005 02 02.6	09 05.28 +55 15.4 21.4	-1.29 + 2.5	9.5/23.6	57957
2003 QZ ₂₄	2005 02 02.6	09 05.32 +16 10.9 19.2	-0.94 + 2.2	0.1/02.8	57921
2002 PL ₁₂₃	2005 02 02.6	09 05.38 +07 34.3 20.6	-0.92 + 2.6	3.0/04.6	57882
2001 OK ₃₈	2005 02 02.6	09 05.41 +27 27.7 20.3	-0.68 + 3.3	2.2/30.9	50538
2000 CC ₃₅	2005 02 02.6	09 05.43 +14 38.0 18.9	-0.98 + 0.6	0.8/03.1	52658
1999 TQ ₂₆₅	2005 02 02.6	09 05.44 +04 57.6 19.0	-1.01 + 1.7	3.9/05.1	57708
1998 HP ₄₄	2005 02 02.6	09 05.46 +23 09.3 17.9	-1.07 + 4.3	2.9/01.2	57669
1995 UK ₈₁	2005 02 02.7	09 05.43 +17 19.0 20.4	-1.02 + 3.3	0.3/02.6	60472
2002 PH ₁₂₅	2005 02 02.7	09 05.50 +19 14.5 20.2	-0.84 + 2.7	0.7/02.1	57882
2000 CC ₆₄	2005 02 02.7	09 05.52 +25 00.2 19.0	-1.07 + 0.3	2.8/01.1	47851
2003 QU ₄₈	2005 02 02.7	09 05.53 +34 21.4 20.8	-1.13 + 1.2	5.2/30.1	53752
2000 QB ₁₂₄	2005 02 02.7	09 05.57 +26 50.7 19.3	-1.20 + 3.8	3.7/31.5	47921
2003 RZ ₁₉	2005 02 02.7	09 05.57 +12 05.2 19.6	-0.98 + 5.9	1.8/03.8	56776
2001 FQ ₅₂	2005 02 02.7	09 05.57 +31 00.2 18.5	-1.09 + 0.6	5.9/30.8	57811
2002 GX ₁₂₄	2005 02 02.7	09 05.60 +22 41.3 19.8	-1.15 + 3.2	2.1/01.5	61226
2003 UQ ₃₉	2005 02 02.7	09 05.63 +42 27.4 19.6	-1.01 + 2.9	7.4/27.1	57992
1999 UN ₆	2005 02 02.7	09 05.64 +33 16.2 18.8	-1.11 + 3.8	6.0/30.0	33120
2000 DO ₆₂	2005 02 02.7	09 05.68 +22 57.9 18.7	-0.97 + 0.9	2.2/01.5	57755
2000 WN ₇₅	2005 02 02.7	09 05.69 +29 50.5 18.5	-1.19 + 3.2	5.5/30.8	53662
1999 XB ₁₆₁	2005 02 02.7	09 05.74 +32 45.6 19.0	-1.08 + 3.0	5.9/30.2	53633
2003 UV ₂₇	2005 02 02.7	09 05.75 +07 58.1 19.7	-0.79 + 6.7	2.9/05.1	56964
2003 QT ₆₇	2005 02 02.7	09 05.76 +12 38.4 21.2	-1.03 + 5.4	1.3/03.7	57927
2003 SH ₁₄₅	2005 02 02.7	09 05.77 +17 55.0 19.4	-0.92 + 3.1	0.4/02.5	57954
2002 JO ₈₃	2005 02 02.7	09 05.78 +26 47.5 20.6	-1.09 + 4.1	3.5/31.4	53717
2002 TW ₁₂₃	2005 02 02.7	09 05.80 +09 25.7 20.2	-0.82 + 1.9	1.9/04.4	66285
2003 UG ₁₃₂	2005 02 02.7	09 05.82 +14 08.7 20.4	-0.83 + 2.9	0.7/03.4	58010
1998 HX ₄₃	2005 02 02.7	09 05.84 +20 21.5 19.0	-1.05 + 5.1	1.6/01.9	55827
2000 FW ₄₆	2005 02 02.7	09 05.84 +32 58.9 19.3	-0.93 + 4.9	5.2/29.4	57768
2002 QL ₅₂	2005 02 02.7	09 05.84 +19 11.9 21.0	-0.85 + 4.1	0.8/02.2	56506
2002 PJ ₁₃₅	2005 02 02.7	09 05.86 +16 04.0 18.1	-0.88 + 1.3	0.2/02.9	57882
2002 FX ₇	2005 02 02.7	09 05.90 +24 48.7 20.6	-1.20 + 3.1	3.1/01.1	52935
1999 XS ₄₈	2005 02 02.8	09 05.83 +17 21.3 18.6	-0.96 + 3.2	0.3/02.6	53629
1996 EA ₁₁	2005 02 02.8	09 05.87 +17 38.0 20.1	-0.90 + 4.4	0.3/02.6	60477
2000 YJ ₄₇	2005 02 02.8	09 05.88 +18 07.4 18.4	-0.98 + 6.5	0.6/02.4	53667
2000 SP ₉₂	2005 02 02.8	09 05.93 +21 23.8 20.4	-0.60 + 0.6	0.8/01.7	57783
2003 UN ₁₄₂	2005 02 02.8	09 05.96 +28 46.3 19.3	-0.96 + 1.9	3.7/31.2	57065
2002 GS ₁₅₉	2005 02 02.8	09 05.97 +18 05.2 20.2	-1.18 + 2.6	0.6/02.5	52987
2002 OE ₁₄	2005 02 02.8	09 06.04 +00 55.4 19.9	-0.97 + 0.8	5.7/05.9	57875

4302 T-2	2005 02 02.8	09 06.05 +20 58.6 18.5	-1.04 + 4.8	1.9/01.8	50811	2000 UL ₈₁	2005 02 03.0	09 06.72 +54 12.7 18.6	-1.53 + 6.3	13.3/21.7	57784
1999 VF ₁₅₉	2005 02 02.8	09 06.06 +42 27.0 19.7	-1.22 + 1.9	9.1/28.0	57719	2000 DD ₄₃	2005 02 03.0	09 06.72 +19 32.0 19.6	-0.89 + 3.1	1.0/02.3	57754
2002 OL ₁₆	2005 02 02.8	09 06.07 +02 59.5 20.9	-0.93 + 1.6	4.3/05.7	56407	2003 UA ₂₃₀	2005 02 03.0	09 06.72 +18 27.8 19.0	-0.80 + 4.5	0.6/02.6	57159
1999 RR ₇₇	2005 02 02.8	09 06.08 +14 57.9 21.2	-0.97 + 4.9	0.5/03.2	57692	2002 OA ₃	2005 02 03.0	09 06.77 +15 58.5 17.7	-0.97 - 1.3	0.2/03.1	62392
2003 NZ ₇	2005 02 02.8	09 06.08 +20 06.2 20.7	-1.05 + 5.7	1.2/02.0	53736	2003 SZ ₂₄₉	2005 02 03.0	09 06.78 -03 19.9 20.1	-0.85 + 4.6	6.2/08.1	57970
1996 TK	2005 02 02.8	09 06.10 +20 03.4 20.7	-1.09 + 4.6	1.3/02.1	30251	2001 BP ₆	2005 02 03.0	09 06.79 +20 00.4 18.7	-1.14 + 0.6	1.4/02.4	57795
2002 OY ₁₁	2005 02 02.8	09 06.12 +02 34.3 21.0	-0.86 + 5.9	4.2/06.4	33704	2002 RK ₄₇	2005 02 03.0	09 06.81 +21 39.4 20.8	-0.80 + 3.6	1.3/01.8	57889
1999 RK ₂₀₀	2005 02 02.8	09 06.13 -04 15.0 19.9	-0.95 + 3.1	7.3/07.8	57696	2003 SF ₃₇	2005 02 03.0	09 06.82 +06 53.2 19.3	-0.96 + 4.5	3.9/05.3	62447
2003 SS ₂₀₃	2005 02 02.8	09 06.13 +12 49.9 19.1	-0.87 + 4.3	1.4/03.8	57962	2003 UD ₁₇₅	2005 02 03.0	09 06.83 +28 50.1 19.5	-1.00 + 4.2	4.0/31.1	57104
2003 SY ₂₃	2005 02 02.8	09 06.14 +09 55.4 20.1	-0.88 + 4.6	2.1/04.5	57939	2003 SE ₁₂	2005 02 03.0	09 06.86 +19 02.6 20.8	-0.98 + 3.7	0.8/02.5	57938
2000 WZ ₁₀₈	2005 02 02.8	09 06.15 +27 23.8 19.1	-1.11 + 3.2	4.9/31.5	33317	2001 BA ₂₄	2005 02 03.0	09 06.87 +15 13.8 19.4	-0.95 + 6.6	0.5/03.4	53673
2003 UL ₄	2005 02 02.8	09 06.17 +17 25.5 20.5	-1.04 + 5.8	0.3/02.7	57985	2002 JJ ₃₄	2005 02 03.0	09 06.87 +01 55.7 20.1	-1.02 + 4.2	5.6/06.3	57862
2003 UZ ₁₅	2005 02 02.8	09 06.20 +06 39.9 20.7	-0.77 + 4.1	2.8/05.4	56954	2003 QR ₈₀	2005 02 03.0	09 06.88 +18 34.6 20.9	-0.94 + 3.7	0.6/02.6	57929
2003 WZ ₆₁	2005 02 02.8	09 06.20 +14 42.8 20.7	-0.83 + 3.8	0.5/03.3	57288	2000 XQ ₃₀	2005 02 03.0	09 06.89 +06 45.6 17.1	-1.17 - 2.0	4.3/04.6	53665
2000 FX ₁₁	2005 02 02.8	09 06.23 +13 02.6 18.8	-0.76 + 7.6	0.9/03.9	41621	2003 QM ₇₇	2005 02 03.0	09 06.89 +07 53.0 21.0	-0.98 + 5.0	3.0/05.1	53214
2003 RH ₁₉	2005 02 02.8	09 06.23 +22 18.1 18.7	-1.03 + 1.2	2.0/01.7	57936	2003 UQ ₈₈	2005 02 03.0	09 06.94 +28 00.9 20.0	-0.94 + 7.1	3.4/31.0	58001
2001 BL ₁₇	2005 02 02.8	09 06.23 +06 39.8 19.4	-0.94 + 6.9	3.8/05.5	53672	1999 RU ₁₅₇	2005 02 03.0	09 06.96 +17 38.8 20.5	-0.98 + 6.0	0.4/02.8	49685
1999 VG ₂₁₅	2005 02 02.8	09 06.24 +17 23.7 19.2	-1.07 + 0.9	0.3/02.7	57721	2002 LW ₂₀	2005 02 03.0	09 07.02 +22 26.9 19.7	-0.89 + 6.1	1.7/01.6	69377
2003 SN ₂₈₅	2005 02 02.8	09 06.26 +07 18.4 20.4	-0.85 + 2.4	2.7/05.0	56898	2000 UO ₂₈	2005 02 03.0	09 07.06 +14 34.6 18.1	-1.11 + 1.3	0.9/03.5	57784
1999 XS ₄₅	2005 02 02.8	09 06.26 +22 22.0 19.2	-0.98 + 3.9	2.0/01.6	57725	2002 JP ₆₉	2005 02 03.0	09 07.10 +21 47.8 19.9	-1.04 + 6.6	1.8/01.8	31701
2003 UY ₁₉₈	2005 02 02.9	09 06.21 +01 07.0 20.2	-0.81 + 3.9	4.8/06.7	58024	1999 XB ₈₀	2005 02 03.0	09 07.11 +01 07.6 20.3	-0.92 + 2.5	5.0/06.6	57727
2003 SC ₁₂₈	2005 02 02.9	09 06.26 +16 54.7 19.4	-0.89 + 3.7	0.1/02.8	57952	1999 KD	2005 02 03.1	09 07.04 +25 31.8 21.7	-1.09 + 4.8	2.9/01.0	53597
1999 TH ₂₂₀	2005 02 02.9	09 06.27 +39 15.2 19.3	-1.27 + 0.1	8.4/29.3	53616	2000 SN ₁₀₈	2005 02 03.1	09 07.06 +06 49.9 20.4	-1.04 + 6.3	3.8/05.5	47950
2003 SD ₂₄₄	2005 02 02.9	09 06.34 +10 30.6 21.0	-0.88 + 4.6	1.9/04.4	57969	2000 YV ₇₉	2005 02 03.1	09 07.09 +19 27.7 19.1	-1.00 + 6.4	1.3/02.4	49870
2003 UE ₂₇₁	2005 02 02.9	09 06.37 +28 11.7 18.7	-0.89 + 7.2	3.8/30.8	58038	2003 UX ₅₆	2005 02 03.1	09 07.11 +15 32.2 19.8	-0.82 + 3.9	0.3/03.4	56986
2003 QT ₅₃	2005 02 02.9	09 06.37 +19 41.7 20.5	-1.02 + 5.1	1.0/02.2	57925	2000 NK ₁₀	2005 02 03.1	09 07.14 +18 51.7 20.7	-1.13 + 6.1	0.8/02.6	4958
2003 TF ₉	2005 02 02.9	09 06.46 +17 11.3 18.9	-0.94 + 0.6	0.2/02.8	56927	2003 SA ₁₈	2005 02 03.1	09 07.16 +06 02.9 21.1	-0.89 + 5.2	3.1/05.8	57939
2003 UN ₂₂₃	2005 02 02.9	09 06.47 +22 02.9 20.0	-0.96 + 3.2	1.7/01.7	57153	2000 SC ₁₁₄	2005 02 03.1	09 07.18 +22 04.6 20.2	-1.16 + 4.5	2.0/01.9	49817
2000 SY ₅₅	2005 02 02.9	09 06.47 +04 38.4 19.3	-0.49 + 2.7	2.1/06.1	23592	2000 FS ₅₇	2005 02 03.1	09 07.22 +30 22.1 19.2	-0.92 + 2.5	4.3/30.9	57768
2000 UT ₁₂	2005 02 02.9	09 06.51 +17 37.4 19.2	-1.17 + 2.4	0.4/02.8	13788	2001 EN ₈	2005 02 03.1	09 07.27 +17 41.2 18.9	-0.90 + 4.9	0.4/02.9	57807
2001 FB ₄₆	2005 02 02.9	09 06.54 -04 01.8 19.1	-0.78 + 8.1	8.7/09.0	52842	1994 CA ₁₈	2005 02 03.1	09 07.30 +21 53.2 18.6	-1.01 + 5.6	2.3/01.8	53576
2003 SU ₁₆₄	2005 02 02.9	09 06.57 +22 59.2 19.9	-0.96 + 4.3	2.1/01.5	56832	2002 ES ₁₄₅	2005 02 03.1	09 07.32 +20 05.0 19.1	-1.11 + 4.2	1.4/02.4	57853
2000 UP ₁₁₀	2005 02 02.9	09 06.59 +19 18.7 18.4	-0.96 + 7.8	1.3/02.3	34970	2000 SD ₂₃₅	2005 02 03.1	09 07.36 +18 07.8 19.1	-1.10 + 5.0	0.7/02.8	50494
2001 AA ₂₁	2005 02 02.9	09 06.59 +13 52.0 19.5	-0.98 + 7.8	1.1/03.7	49881	2003 UV ₁₄₈	2005 02 03.1	09 07.36 +21 20.6 19.5	-0.90 + 4.4	1.5/02.0	57079
2003 QN ₂₄₉	2005 02 02.9	09 06.60 +02 06.1 20.2	-0.90 + 7.9	5.0/07.0	69545	2000 FA ₃₄	2005 02 03.1	09 07.37 -00 59.4 20.3	-0.76 + 6.2	5.2/07.9	47873
2001 DR ₄₆	2005 02 02.9	09 06.63 +04 12.0 18.5	-0.86 + 9.5	4.6/06.5	12299	2003 SG ₃₀₈	2005 02 03.1	09 07.37 -15 21.4 18.8	-1.01 - 0.9	11.4/10.0	56916
2003 SD ₂₉₉	2005 02 02.9	09 06.63 +09 51.7 20.8	-0.93 + 2.0	1.9/04.4	57978	2003 UB ₁₂₀	2005 02 03.1	09 07.39 +20 52.3 20.9	-0.95 + 3.0	1.4/02.2	57040
2001 NJ ₁₄	2005 02 02.9	09 06.65 +15 23.1 20.5	-0.62 + 2.6	0.2/03.3	50538	1991 TG ₁₆	2005 02 03.1	09 07.40 +11 38.1 19.7	-0.94 + 5.8	1.8/04.4	66049
2001 BL ₅₉	2005 02 02.9	09 06.69 +01 51.1 17.9	-0.94 + 9.4	5.6/07.3	11038	2002 JL ₈	2005 02 03.1	09 07.41 +20 25.2 18.7	-1.00 + 7.2	1.4/02.2	32014
1998 KQ ₇	2005 02 02.9	09 06.69 -00 03.7 18.3	-0.94 + 4.1	7.2/06.8	57670	2003 SU ₆	2005 02 03.1	09 07.41 +15 02.2 21.6	-0.94 + 4.6	0.5/03.5	56779
2001 XM ₄	2005 02 03.0	09 06.62 +47 41.9 18.9	-1.46 +13.1	13.4/23.7	26064	1999 VS ₅₇	2005 02 03.1	09 07.44 +24 51.0 20.0	-1.01 + 3.9	3.0/01.3	57715
1999 TN ₁₅₇	2005 02 03.0	09 06.63 +13 03.0 19.1	-0.95 + 4.7	1.4/03.8	53613	2002 EC ₁₅₂	2005 02 03.1	09 07.44 +13 58.6 20.0	-1.04 + 5.1	0.9/03.8	53704
2002 JT ₈₇	2005 02 03.0	09 06.63 +14 18.4 20.7	-1.03 + 4.5	0.8/03.5	53043	2003 QJ ₆₃	2005 02 03.1	09 07.48 -00 47.6 19.6	-0.82 + 8.8	5.2/08.3	56759
2002 PL ₁₃₇	2005 02 03.0	09 06.66 +16 14.3 20.8	-0.77 + 4.5	0.1/03.1	56473	2003 UT ₅₄	2005 02 03.2	09 07.42 +09 36.3 19.9	-0.85 + 2.1	1.9/04.7	57995
2002 GG ₆₉	2005 02 03.0	09 06.67 +07 57.7 20.3	-0.99 + 7.7	3.6/05.0	56329	2001 EE ₄	2005 02 03.2	09 07.43 +10 05.5 19.4	-0.88 + 8.2	2.2/04.9	48014
2003 OJ ₃₁	2005 02 03.0	09 06.68 +08 58.5 20.8	-0.96 + 5.9	2.4/05.0	53740	2003 UC ₁₀₄	2005 02 03.2	09 07.45 +09 15.0 18.0	-1.02 - 0.4	2.7/04.5	57030
1997 WW	2005 02 03.0	09 06.69 +35 42.4 21.9	-0.93 + 3.1	4.9/29.5	66063	2000 UG ₄	2005 02 03.2	09 07.46 +30 16.0 19.2	-1.21 + 3.2	5.4/31.3	31342
2000 SA ₃₀₅	2005 02 03.0	09 06.69 +14 19.8 19.4	-1.14 + 3.2	0.8/03.5	27724	2003 UT ₂₀₂	2005 02 03.2	09 07.46 +20 45.6 18.3	-0.85 + 4.3	1.4/02.2	57129
1998 HU ₂	2005 02 03.0	09 06.70 +19 41.6 20.2	-0.96 + 5.4	1.0/02.3	57669	1998 HW ₅₁	2005 02 03.2	09 07.49 +28 01.3 18.8	-1.06 + 5.2	5.3/31.3	53585
2002 PM ₁₂₁	2005 02 03.0	09 06.71 +06 58.6 20.9	-0.84 + 4.3	2.7/05.3	35326	2000 QG ₄₅	2005 02 03.2	09 07.50 +15 36.4 20.3	-1.12 + 5.6	0.3/03.4	13685
2002 NU ₂₂	2005 02 03.0	09 06.71 +00 13.9 18.8	-0.87 + 0.7	4.8/06.5	56384	2001 FF ₁₆₀	2005 02 03.2	09 07.51 -04 32.8 19.4	-0.80 + 6.1	8.8/09.0	64911

2000 EP ₁₆₀	2005 02 03.2	09 07.51 +15 38.4 20.4	-0.79 + 3.5	0.2/03.4	47870	2003 SG ₂₈₀	2005 02 03.3	09 08.23 +21 44.7 20.0	-1.03 + 5.1	1.7/02.1	56896
2003 SR ₁₆₅	2005 02 03.2	09 07.52 +15 14.8 20.2	-0.90 + 5.8	0.4/03.5	57958	2001 CV ₄	2005 02 03.3	09 08.27 +23 01.0 17.4	-0.94 + 6.4	2.8/01.7	53676
1999 TN ₁₈₃	2005 02 03.2	09 07.54 +10 32.3 21.0	-0.92 + 5.6	1.9/04.7	57704	2003 UL ₁₄₆	2005 02 03.3	09 08.31 -01 45.0 19.9	-0.85 + 5.1	5.7/08.0	58013
1999 RB ₁₈₅	2005 02 03.2	09 07.55 +19 15.1 20.7	-0.98 + 5.7	0.9/02.6	53606	2003 SW ₂₂	2005 02 03.4	09 08.24 +11 05.9 21.2	-0.95 + 3.3	1.7/04.6	53297
2002 PP ₇₇	2005 02 03.2	09 07.57 +25 11.4 20.6	-0.82 + 4.9	2.3/32.0	56442	2003 SF ₄₄	2005 02 03.4	09 08.34 +12 48.2 21.6	-1.04 + 3.8	1.2/04.2	53779
2003 SP ₂₉₃	2005 02 03.2	09 07.58 +12 34.8 19.8	-0.94 + 3.6	1.4/04.1	53505	2003 UD ₈₁	2005 02 03.4	09 08.34 +54 44.9 20.8	-1.23 + 2.9	9.7/23.8	58000
2003 TQ ₂₀	2005 02 03.2	09 07.58 +24 01.5 19.3	-0.97 + 0.7	2.4/01.7	56940	2003 UL ₂₆₁	2005 02 03.4	09 08.37 +32 53.7 19.2	-0.97 + 3.0	5.2/30.5	57192
2003 UL ₂₆₉	2005 02 03.2	09 07.58 +06 58.6 20.6	-0.83 + 3.4	2.7/05.5	57202	2002 GM ₁₇₅	2005 02 03.4	09 08.37 +14 00.7 20.0	-1.00 + 7.6	0.9/04.0	31545
2001 CW ₄₀	2005 02 03.2	09 07.60 +39 19.9 18.4	-1.12 + 5.8	7.7/28.0	60736	2003 UK ₁₉₈	2005 02 03.4	09 08.38 +20 22.7 21.1	-0.89 + 4.4	1.3/02.5	58024
2003 VX ₁	2005 02 03.2	09 07.64 +07 02.0 19.7	-0.85 + 2.9	3.0/05.4	66316	2003 SX ₁₇	2005 02 03.4	09 08.39 +07 03.8 19.5	-0.86 + 5.9	3.5/05.9	57939
2001 HK ₃₂	2005 02 03.2	09 07.68 +01 12.3 18.9	-0.84 + 4.2	6.3/07.0	53692	2000 FT ₂₉	2005 02 03.4	09 08.44 +24 45.4 19.1	-0.89 + 3.1	2.7/01.5	57767
2002 LR ₄₅	2005 02 03.2	09 07.69 +07 16.9 19.0	-0.89 + 3.4	2.9/05.4	57870	2003 SM ₁₄₀	2005 02 03.4	09 08.49 +15 58.9 21.0	-0.92 + 5.6	0.1/03.6	57953
2003 SQ ₂₃₃	2005 02 03.2	09 07.70 +18 55.6 20.8	-1.01 + 5.3	0.8/02.7	53483	2002 GY ₁₃₃	2005 02 03.4	09 08.51 +02 08.1 20.5	-0.97 + 5.2	4.8/06.9	57858
2003 SJ ₁₀₆	2005 02 03.2	09 07.71 +07 41.7 20.0	-1.03 + 3.0	3.2/05.1	57950	1999 UP ₁₈	2005 02 03.4	09 08.62 +38 35.4 19.5	-1.17 + 2.7	8.8/29.1	53619
2000 UT ₆₄	2005 02 03.2	09 07.72 +16 04.5 20.7	-1.14 + 3.7	0.2/03.3	47979	2003 SY ₁₆₇	2005 02 03.4	09 08.62 +07 45.0 20.0	-0.92 + 5.9	3.0/05.7	53440
2002 LF ₄₃	2005 02 03.2	09 07.73 +25 34.8 20.9	-0.99 +10.0	2.8/31.6	48239	2001 FY ₁₆₉	2005 02 03.4	09 08.62 +20 20.3 18.9	-1.11 0.0	1.4/02.7	50532
2003 SE ₃₁₀	2005 02 03.2	09 07.75 +20 32.5 20.2	-1.02 + 4.9	1.3/02.3	57980	2001 RF ₄₇	2005 02 03.4	09 08.64 +49 33.1 20.0	-2.24 -11.4	18.0/01.6	48073
2003 SN ₂₉₉	2005 02 03.2	09 07.76 +10 16.0 18.2	-1.02 + 0.5	2.0/04.5	57978	2000 YX ₄₃	2005 02 03.4	09 08.64 +16 55.6 19.4	-1.05 + 3.4	0.2/03.4	53666
2001 FW ₆₀	2005 02 03.2	09 07.78 +05 46.7 19.4	-0.84 + 8.2	3.6/06.2	48020	2003 UE ₂₃	2005 02 03.4	09 08.68 +13 49.4 19.9	-0.84 + 3.4	0.8/04.1	56959
2003 SR ₂₂₄	2005 02 03.2	09 07.80 +16 20.4 20.3	-1.01 + 5.3	0.0/03.3	57966	2000 RG ₁₁	2005 02 03.4	09 08.68 +00 05.1 19.5	-1.00 + 5.1	5.8/07.5	57781
2000 AZ ₁₇₆	2005 02 03.2	09 07.82 +00 31.3 19.1	-0.87 + 4.4	5.7/07.3	57743	2002 MW ₃	2005 02 03.4	09 08.69 +18 13.1 21.1	-0.84 + 5.3	0.4/03.0	38338
2003 QE ₄₃	2005 02 03.2	09 07.82 +17 33.9 20.6	-0.98 + 4.7	0.4/03.0	57924	2003 UE ₉₅	2005 02 03.4	09 08.70 +21 17.9 20.1	-0.90 + 4.7	1.4/02.3	58002
2002 ON ₇	2005 02 03.2	09 07.82 +04 56.9 19.9	-0.78 + 3.2	3.1/06.0	57875	2002 OH ₁₇	2005 02 03.4	09 08.71 +08 43.6 20.4	-0.85 + 5.4	2.2/05.4	35594
2003 TD ₁₆	2005 02 03.2	09 07.86 +25 28.9 20.1	-1.16 + 5.3	3.2/01.2	57983	2003 US ₁₉₃	2005 02 03.4	09 08.71 +17 30.5 19.3	-0.94 + 5.6	0.4/03.2	57122
2001 DS ₂₄	2005 02 03.2	09 07.91 +20 29.3 18.1	-0.96 + 6.5	1.5/02.3	57803	2000 GQ ₄	2005 02 03.4	09 08.77 +59 50.8 19.2	-1.92 + 5.7	18.5/20.0	23523
2000 UT ₇₁	2005 02 03.3	09 07.83 +18 22.6 19.0	-1.07 + 3.0	0.9/02.9	33290	2003 VQ ₁	2005 02 03.5	09 08.65 +11 45.3 19.0	-0.90 + 2.6	1.6/04.5	57226
2000 UE ₄₁	2005 02 03.3	09 07.84 +15 09.0 18.2	-1.08 + 4.2	0.6/03.6	50499	2003 QP ₆	2005 02 03.5	09 08.67 +22 27.7 19.6	-1.11 + 2.8	2.1/02.2	57920
1999 TY ₃₁₄	2005 02 03.3	09 07.85 +04 32.1 20.5	-0.90 + 4.6	3.7/06.2	57709	2003 UQ ₂₃₇	2005 02 03.5	09 08.71 +10 49.6 21.4	-0.88 + 3.6	1.6/04.8	57164
2003 PC ₈	2005 02 03.3	09 07.87 +12 20.9 19.4	-0.99 + 4.3	1.5/04.3	57919	2002 HG ₅	2005 02 03.5	09 08.72 +13 38.7 18.7	-1.01 + 8.0	1.1/04.2	32011
2003 SZ ₁₀₉	2005 02 03.3	09 07.87 -06 59.6 19.5	-0.86 + 4.5	8.4/09.4	56808	1998 RS ₁	2005 02 03.5	09 08.72 +11 38.6 20.7	-0.91 + 2.2	1.4/04.6	66071
2003 UQ ₇₉	2005 02 03.3	09 07.88 +09 40.9 19.6	-0.88 + 3.3	2.2/04.9	57002	1999 XO ₁₀₆	2005 02 03.5	09 08.74 -02 22.1 19.2	-0.95 + 2.5	6.1/07.9	57728
1997 SZ ₃₀	2005 02 03.3	09 07.93 +04 37.0 21.1	-0.75 + 3.8	2.9/06.2	47715	2003 SR ₂₁₃	2005 02 03.5	09 08.79 +14 10.1 19.5	-0.86 + 4.4	0.7/04.1	56853
1999 RW ₁₇₀	2005 02 03.3	09 07.95 +13 32.2 20.0	-0.96 + 5.8	1.0/04.0	50419	2002 PC ₁₆₅	2005 02 03.5	09 08.80 +16 45.1 21.2	-0.78 + 4.7	0.1/03.4	56484
2001 FX ₁₃₅	2005 02 03.3	09 07.97 +25 13.0 18.3	-1.08 + 0.6	2.7/01.6	38298	2001 LS ₃	2005 02 03.5	09 08.81 +05 48.7 19.6	-0.93 + 1.7	3.3/05.7	57829
2003 UF ₁₈₂	2005 02 03.3	09 08.01 +11 42.9 21.0	-0.88 + 4.6	1.5/04.5	57110	1999 TZ ₁₅₃	2005 02 03.5	09 08.85 +23 04.8 20.9	-1.00 + 4.6	2.0/02.0	57703
2001 HD ₄₆	2005 02 03.3	09 08.02 +33 42.6 19.9	-1.03 + 5.2	5.6/29.8	57823	2003 UZ ₇₀	2005 02 03.5	09 08.85 +04 05.1 20.9	-0.83 + 3.0	3.7/06.4	56997
1999 TS ₁₄₈	2005 02 03.3	09 08.02 +10 44.7 20.6	-0.93 + 5.4	2.0/04.7	57703	2001 FW ₈₄	2005 02 03.5	09 08.86 +21 40.0 20.0	-0.97 + 3.9	1.9/02.3	57814
2003 UO ₃₈	2005 02 03.3	09 08.03 -03 02.4 19.8	-0.94 + 1.8	6.6/07.6	56973	2000 UV ₇₁	2005 02 03.5	09 08.88 +16 44.8 19.1	-1.07 + 3.5	0.2/03.5	29475
2000 QC ₄₉	2005 02 03.3	09 08.04 +15 35.4 19.5	-1.11 + 6.0	0.4/03.5	47914	2001 KP ₄	2005 02 03.5	09 08.92 +02 00.9 19.0	-0.82 + 3.0	4.4/06.9	57826
1999 VZ ₁₃₂	2005 02 03.3	09 08.07 +38 24.6 20.1	-1.29 - 0.3	8.6/30.0	52557	2000 PF ₆	2005 02 03.5	09 08.92 +27 28.4 18.7	-1.21 + 4.4	4.7/01.1	27671
2000 EJ ₂₂	2005 02 03.3	09 08.08 +14 27.1 19.0	-0.85 + 4.4	0.7/03.8	53648	1999 RP ₃₀	2005 02 03.5	09 08.94 +35 46.8 19.8	-1.35 - 0.7	6.2/30.9	62243
1999 ND ₃₈	2005 02 03.3	09 08.08 +21 09.7 20.7	-1.06 + 4.7	1.6/02.3	57688	1998 TT ₃₄	2005 02 03.5	09 08.95 +17 18.9 19.1	-0.86 + 4.6	0.3/03.3	66076
2002 NX ₂₃	2005 02 03.3	09 08.10 +12 33.9 18.4	-0.89 + 1.5	1.2/04.2	56385	1999 XW ₄₁	2005 02 03.5	09 08.99 +13 47.5 20.0	-0.99 + 3.9	0.9/04.2	50442
2001 AL ₃₂	2005 02 03.3	09 08.11 +20 47.8 18.0	-1.02 + 2.3	2.1/02.4	52746	2002 DP ₁₆	2005 02 03.5	09 09.04 +14 47.3 20.3	-1.14 + 4.9	0.6/03.9	62388
2003 SQ ₂₀₅	2005 02 03.3	09 08.12 +25 04.2 20.0	-1.01 + 3.1	3.0/01.4	53468	2000 QT ₆₄	2005 02 03.5	09 09.04 +21 40.8 19.3	-1.11 + 7.0	2.1/02.3	33237
2002 RM ₈₀	2005 02 03.3	09 08.13 +07 42.3 19.7	-0.74 + 5.1	2.3/05.6	50643	2003 UF ₉₈	2005 02 03.5	09 09.06 +31 07.6 20.0	-0.88 + 5.0	3.9/30.7	58003
2003 SA ₅₉	2005 02 03.3	09 08.15 +05 20.0 19.3	-0.93 + 3.1	3.7/05.9	61724	2002 NK ₅₅	2005 02 03.5	09 09.06 -01 41.9 20.7	-0.85 0.0	4.4/07.4	56396
2003 SR ₁₂₆	2005 02 03.3	09 08.16 +20 56.8 19.7	-0.91 + 4.1	1.4/02.3	56814	1999 XW ₁₀₆	2005 02 03.5	09 09.08 +34 37.9 18.9	-1.14 + 2.3	6.7/30.7	40416
1998 XD ₇₈	2005 02 03.3	09 08.18 +21 57.5 17.4	-0.78 +10.6	2.1/01.7	66079	2000 GC ₂₂	2005 02 03.5	09 09.09 +16 36.9 19.3	-0.83 + 4.2	0.1/03.5	56140
2002 GV ₁₇₆	2005 02 03.3	09 08.19 +27 09.3 19.5	-1.06 + 4.5	3.6/31.9	57859	2002 RH ₂₄₂	2005 02 03.5	09 09.12 +11 17.5 21.3	-0.78 + 2.9	1.3/04.8	56597
2000 GP ₁₂₉	2005 02 03.3	09 08.21 -04 55.9 20.1	-0.75 + 6.3	7.0/09.6	52689	2000 AV ₃₂	2005 02 03.5	09 09.13 +19 37.2 18.9	-0.93 + 3.7	1.1/02.8	57737

2003 UF ₁₅₇	2005 02 03.6	09 09.05 +06 53.3 19.5	-0.77 + 6.0	3.1/06.1	58016	2000 SA ₃₁₅	2005 02 03.8	09 09.90 -01 10.1 19.7	-0.52 + 1.1	2.9/08.1	23603
2001 XS ₁₀₂	2005 02 03.6	09 09.05 -02 22.0 18.9	-1.45 - 5.3	9.0/05.8	49942	2001 QD ₁₈	2005 02 03.8	09 09.90 +09 58.7 19.9	-0.59 + 3.5	1.2/05.5	20876
2003 WO ₁₅₅	2005 02 03.6	09 09.08 +22 05.6 20.7	-0.81 + 5.6	1.5/02.1	57400	2003 QF ₇₈	2005 02 03.8	09 09.91 +09 27.4 18.9	-0.82 + 3.8	2.0/05.5	62446
2003 SJ ₁₆₂	2005 02 03.6	09 09.11 +25 31.5 19.3	-0.89 + 3.9	2.9/01.4	56830	2002 GQ ₂₃	2005 02 03.8	09 09.98 +08 08.3 19.3	-1.04 + 5.4	3.2/05.7	57855
2003 UX ₁₁₆	2005 02 03.6	09 09.12 +26 04.4 19.0	-0.94 + 4.7	3.1/01.2	57037	1995 OA ₄	2005 02 03.8	09 09.99 +16 36.5 18.6	-1.02 + 3.2	0.1/03.8	53577
2003 WW ₁₅₀	2005 02 03.6	09 09.13 +14 58.5 19.2	-0.79 + 5.4	0.4/04.0	57394	2003 SX ₄₁	2005 02 03.8	09 09.99 +35 55.5 21.0	-1.14 + 1.2	5.6/30.7	57941
2003 SP ₃₉	2005 02 03.6	09 09.13 +14 10.0 21.0	-1.04 + 3.4	0.8/04.1	53314	1999 UY ₂₉	2005 02 03.8	09 10.02 +19 08.7 19.5	-0.97 + 4.5	1.1/03.2	53619
2002 KK ₂	2005 02 03.6	09 09.14 +16 53.1 19.6	-1.06 + 6.8	0.2/03.5	34009	2003 SW ₁₀₃	2005 02 03.8	09 10.11 +10 15.2 19.7	-0.88 + 5.1	2.0/05.4	53385
2002 OQ ₁	2005 02 03.6	09 09.17 +03 43.1 19.9	-0.78 + 2.5	3.3/06.6	62392	2003 WQ ₁₄₃	2005 02 03.8	09 10.13 +19 06.2 19.7	-0.89 + 1.5	0.9/03.3	57388
2003 WF ₃	2005 02 03.6	09 09.17 +01 57.2 19.4	-0.82 + 3.2	4.7/07.1	57242	1998 RE ₇₀	2005 02 03.8	09 10.14 +14 18.8 20.3	-0.87 + 4.8	0.5/04.4	33777
2002 NC ₃₉	2005 02 03.6	09 09.17 -03 18.0 19.9	-0.75 + 2.4	4.8/08.4	38342	2002 JP ₇₁	2005 02 03.8	09 10.15 +12 15.9 18.2	-0.98 + 8.6	1.8/04.9	53717
2002 JK ₄₉	2005 02 03.6	09 09.19 +09 30.2 18.7	-1.07 + 2.0	3.0/05.0	53715	1999 TW ₂₃₂	2005 02 03.8	09 10.18 +23 43.7 20.0	-1.04 + 3.1	2.6/02.2	53616
2003 SN ₁₄₆	2005 02 03.6	09 09.21 +03 52.8 19.7	-0.90 + 3.1	4.2/06.5	57955	1999 VJ ₉₀	2005 02 03.8	09 10.20 +17 55.3 18.0	-0.97 + 4.7	0.6/03.5	57716
1998 SO ₆	2005 02 03.6	09 09.23 +19 06.2 19.7	-0.98 + 2.6	1.0/03.0	66073	2000 YT ₆₈	2005 02 03.8	09 10.21 +13 45.7 18.0	-0.87 + 8.5	1.2/05.0	50513
2002 PW ₁₃₅	2005 02 03.6	09 09.25 +25 16.6 21.0	-0.82 + 3.4	2.2/01.5	56472	2003 UE ₁₁₂	2005 02 03.8	09 10.22 +11 20.1 20.9	-0.80 + 5.4	1.4/05.2	58006
2000 DO ₅₉	2005 02 03.6	09 09.27 +26 55.0 19.4	-0.97 + 0.8	3.1/01.4	50462	2003 QW ₅₄	2005 02 03.8	09 10.24 +15 42.5 18.6	-1.00 + 7.7	0.2/04.0	53753
2003 SC ₁₄₁	2005 02 03.6	09 09.28 +03 52.3 19.6	-0.83 + 2.6	3.8/06.6	57953	1216 T-3	2005 02 03.8	09 10.25 -00 09.3 21.7	-0.88 + 3.5	4.6/07.8	57616
1999 XJ ₇₅	2005 02 03.6	09 09.31 +27 11.1 18.9	-0.99 + 5.8	3.6/32.0	40412	1999 VG ₅₈	2005 02 03.8	09 10.25 +36 32.2 19.3	-1.09 + 4.0	7.0/29.9	52542
2002 QA ₆₅	2005 02 03.6	09 09.32 +20 00.4 18.9	-1.02 - 0.9	1.2/03.0	65357	2003 QY ₆₄	2005 02 03.8	09 10.28 +00 36.9 19.3	-0.74 + 7.0	4.5/08.4	56762
2003 SV ₁₂₉	2005 02 03.6	09 09.34 +29 18.4 20.9	-0.98 + 3.6	3.9/31.6	57952	2003 UL ₂₉₃	2005 02 03.8	09 10.30 +20 25.0 18.2	-0.79 + 8.5	1.2/02.7	61732
2003 WG ₁₅₈	2005 02 03.6	09 09.36 +24 37.3 20.5	-0.99 + 3.3	2.9/01.8	57402	2001 KN ₁₁	2005 02 03.8	09 10.32 -04 35.5 19.8	-0.77 + 2.7	5.6/09.0	57826
2003 OD ₂₉	2005 02 03.6	09 09.38 +19 27.0 19.0	-0.95 + 7.2	1.1/02.9	53739	2002 NH ₄₂	2005 02 03.8	09 10.32 +21 12.1 20.5	-0.86 + 3.7	1.4/02.7	57874
2000 PL ₆	2005 02 03.6	09 09.40 +23 33.9 16.8	-1.59 - 5.3	3.1/02.9	68667	1998 DH ₁₉	2005 02 03.8	09 10.34 +23 21.1 20.3	-1.13 + 2.9	2.5/02.4	66066
2003 WL ₁₅₈	2005 02 03.6	09 09.40 +17 43.3 21.0	-0.88 + 3.5	0.4/03.4	69596	2002 JF ₁₁₄	2005 02 03.9	09 10.29 +10 23.2 21.0	-0.95 + 3.2	1.8/05.2	56356
2003 SC ₁₄₃	2005 02 03.6	09 09.41 +25 14.8 19.0	-0.98 + 4.1	2.9/01.6	57954	2000 QS ₁₂₁	2005 02 03.9	09 10.30 +17 54.0 18.9	-1.19 + 2.4	0.6/03.6	47921
1999 RD ₂₅₅	2005 02 03.6	09 09.46 +11 56.9 19.8	-1.03 + 7.2	1.6/04.8	31863	2002 NH ₁₁	2005 02 03.9	09 10.32 +12 39.4 20.7	-0.89 + 3.3	1.1/04.8	56381
2000 XU ₄₄	2005 02 03.6	09 09.49 +09 22.3 15.8	-1.66 -16.7	3.7/03.8	70288	2003 UF ₆₃	2005 02 03.9	09 10.33 +17 39.6 19.9	-0.90 + 5.8	0.4/03.6	56991
2002 NR ₁₄	2005 02 03.6	09 09.50 +18 45.6 20.3	-0.92 + 4.8	0.7/03.1	57872	1999 XM ₁₈₃	2005 02 03.9	09 10.37 +23 39.7 18.2	-1.05 + 0.6	3.0/02.5	57732
2002 PJ ₁₉	2005 02 03.6	09 09.50 +12 29.4 20.2	-0.89 + 1.7	1.2/04.5	69382	1991 UQ ₂	2005 02 03.9	09 10.37 +36 51.1 20.0	-1.18 + 3.1	6.5/30.3	47684
2003 QK ₁₀₅	2005 02 03.7	09 09.49 +13 43.0 19.3	-0.89 + 7.5	0.8/04.4	53762	2000 TA ₄₁	2005 02 03.9	09 10.39 +32 51.4 18.0	-1.19 + 5.7	7.3/30.8	30409
1999 VJ ₁₁₁	2005 02 03.7	09 09.50 +19 10.6 19.8	-0.94 + 4.6	0.9/03.0	55976	2002 RL ₁₇₅	2005 02 03.9	09 10.40 +06 53.1 19.2	-0.84 + 2.3	3.1/06.0	57893
2001 MJ ₁₆	2005 02 03.7	09 09.55 +21 15.6 19.9	-0.66 + 2.8	1.0/02.5	48036	1999 RM ₁₅₇	2005 02 03.9	09 10.51 +20 07.7 18.1	-0.99 + 5.5	1.5/03.0	35479
2003 SH ₁₅₁	2005 02 03.7	09 09.56 +26 08.0 20.5	-1.08 + 5.9	3.4/01.3	57956	1999 XR ₂₅₂	2005 02 03.9	09 10.53 +32 22.5 21.2	-1.02 + 5.5	5.1/30.8	57735
2002 RY ₈₈	2005 02 03.7	09 09.57 +18 00.0 21.2	-0.77 + 3.4	0.4/03.3	69388	2003 WM ₁₇₁	2005 02 03.9	09 10.54 +22 01.7 21.3	-0.87 + 5.4	1.6/02.5	62455
1999 JQ ₅₀	2005 02 03.7	09 09.60 +19 28.8 19.5	-1.10 + 6.8	1.2/03.0	53597	2000 YB ₁₀₆	2005 02 03.9	09 10.57 +11 22.4 18.3	-1.04 + 1.4	2.3/05.0	52734
2003 QQ ₁₁₁	2005 02 03.7	09 09.61 +37 26.5 19.6	-0.97 + 2.7	5.5/29.6	57932	1999 TP ₁₀₉	2005 02 03.9	09 10.60 -05 12.6 21.2	-0.92 + 5.2	7.3/09.8	53611
2005 T-3	2005 02 03.7	09 09.66 +06 27.2 20.8	-1.08 + 4.7	3.8/06.0	13876	2002 EA ₄₀	2005 02 03.9	09 10.70 +22 01.6 19.8	-1.14 + 3.3	2.0/02.7	57852
2001 FG ₅₆	2005 02 03.7	09 09.68 +40 22.4 20.3	-1.15 + 2.8	7.0/28.6	50529	2003 UC ₉₆	2005 02 03.9	09 10.73 +14 40.0 21.0	-1.07 + 5.3	0.6/04.4	58003
2003 UK ₂₇₄	2005 02 03.7	09 09.70 +13 41.5 18.9	-0.95 + 2.6	0.9/04.3	57208	2003 QT ₁₃	2005 02 04.0	09 10.68 +01 21.9 22.3	-0.90 + 6.1	4.5/07.9	53134
2003 SQ ₁₁₀	2005 02 03.7	09 09.70 +24 19.3 19.8	-1.03 + 3.1	2.7/02.0	57950	2002 NC ₄₇	2005 02 04.0	09 10.68 +28 59.5 20.1	-0.90 + 5.3	3.4/31.7	33686
2002 PV ₂₁	2005 02 03.7	09 09.75 +11 18.0 20.7	-0.89 + 4.9	1.6/05.0	57877	2003 UY ₁₄₅	2005 02 04.0	09 10.69 +36 04.1 19.4	-1.06 + 4.8	6.1/29.8	57072
2003 TP ₃	2005 02 03.7	09 09.81 +41 32.8 21.4	-0.98 + 4.2	7.0/28.0	57981	2003 UG ₂₈₂	2005 02 04.0	09 10.70 +17 28.6 20.4	-0.80 + 5.0	0.3/03.7	65511
2001 BF ₅₉	2005 02 03.7	09 09.82 +19 38.8 17.9	-1.17 - 2.0	1.4/03.2	52770	2002 NV ₄	2005 02 04.0	09 10.72 +11 46.8 21.1	-0.82 + 3.0	1.2/05.1	56378
2003 UD ₁₀₁	2005 02 03.7	09 09.83 +19 22.1 21.5	-0.93 + 4.6	0.9/03.0	57025	2003 UH ₆₂	2005 02 04.0	09 10.73 +32 50.9 19.5	-1.01 + 4.9	5.2/30.8	56990
1999 VR ₃₅	2005 02 03.7	09 09.89 +27 50.2 19.1	-1.02 + 4.6	4.2/01.1	53622	2001 CS ₇	2005 02 04.0	09 10.75 +26 19.3 18.8	-1.13 + 0.7	3.4/02.0	57799
2001 UV ₁₄₀	2005 02 03.7	09 09.90 +27 55.8 20.9	-0.56 + 2.1	1.9/31.8	23885	2002 HU	2005 02 04.0	09 10.76 +16 22.9 19.6	-1.04 + 6.5	0.0/04.0	56336
2001 FV ₂₉	2005 02 03.7	09 09.90 +10 36.5 18.5	-1.07 - 0.8	2.1/04.8	57810	1999 RY ₃₂	2005 02 04.0	09 10.83 +12 07.2 18.5	-1.05 + 1.3	1.6/05.0	57690
1996 TC ₆	2005 02 03.7	09 09.91 +08 18.4 19.8	-1.00 + 5.1	2.8/05.7	57663	2000 PP ₂₈	2005 02 04.0	09 10.84 +22 08.8 19.7	-1.17 + 4.2	2.2/02.7	47909
2001 UN ₆₆	2005 02 03.7	09 09.94 -26 42.6 18.7	-1.22 - 0.5	19.3/14.6	49936	2003 TC ₁₅	2005 02 04.0	09 10.84 +15 57.3 20.8	-1.01 + 5.5	0.1/04.1	57983
1999 TF ₂₁₈	2005 02 03.7	09 09.95 +25 02.2 21.0	-1.04 + 3.2	2.7/01.9	53616	2003 OA ₃₀	2005 02 04.0	09 10.84 +21 46.6 20.6	-1.00 + 2.2	1.7/02.9	57918
2002 XF ₄₅	2005 02 03.8	09 09.87 +13 37.9 21.6	-0.62 + 2.8	0.5/04.5	50721	2003 LY ₁	2005 02 04.0	09 10.84 -21 21.8 19.9	-0.99 + 3.4	12.1/15.1	57915

2000 SW ₇₆	2005 02 04.0	09 10.86 +15 45.1 20.0	-0.54 + 2.0	0.1/04.2	25181	1997 PA ₂	2005 02 04.2	09 11.92 +19 36.1 20.5	-0.87 + 3.7	1.0/03.5	47714
1999 VD ₁₄₇	2005 02 04.0	09 10.87 -03 58.9 21.5	-0.90 + 3.4	6.5/09.0	64692	1999 TJ ₁₅₂	2005 02 04.3	09 11.90 +19 21.5 20.6	-0.99 + 4.2	1.1/03.6	57703
2002 RQ ₃₀	2005 02 04.0	09 10.95 +10 03.9 20.9	-0.79 + 3.4	1.6/05.5	50112	2003 YW ₉₁	2005 02 04.3	09 11.93 +41 04.8 19.7	-0.94 + 5.5	6.9/28.1	66323
1998 FH ₅₉	2005 02 04.0	09 10.98 +27 19.9 19.8	-1.12 + 3.9	4.0/01.5	66067	1993 TK ₂₆	2005 02 04.3	09 11.97 +37 36.6 20.3	-1.06 + 2.2	6.3/30.3	66051
2000 TP ₃₈	2005 02 04.0	09 10.99 +24 35.1 18.9	-1.15 + 6.5	3.2/02.0	50497	2000 CT ₅₉	2005 02 04.3	09 11.98 +10 46.8 19.2	-0.83 + 7.1	1.8/05.8	38245
2003 SO ₂₇₀	2005 02 04.0	09 11.00 +24 52.1 18.9	-0.95 + 8.0	2.8/01.7	56888	1998 QD ₈₂	2005 02 04.3	09 11.98 +02 43.4 21.3	-0.84 + 4.1	3.7/07.7	66071
2000 EA ₆₈	2005 02 04.0	09 11.02 +02 27.2 20.0	-0.72 + 5.1	3.5/07.7	57761	2003 QJ ₆₁	2005 02 04.3	09 12.01 +18 02.9 20.2	-0.95 + 6.1	0.6/03.9	57926
2002 NT ₂₈	2005 02 04.0	09 11.04 +14 40.0 18.4	-0.93 + 0.3	0.5/04.4	62392	2001 ET ₁₉	2005 02 04.3	09 12.04 +06 42.9 19.5	-0.85 + 8.2	3.0/07.0	57807
1999 NA ₁₆	2005 02 04.0	09 11.06 +11 16.1 20.0	-1.05 + 3.0	1.7/05.1	57688	2000 DK ₁₁	2005 02 04.3	09 12.04 +14 57.5 19.6	-0.83 + 4.0	0.4/04.6	57752
2003 QD ₁₈	2005 02 04.0	09 11.08 +20 43.0 20.2	-1.07 + 4.8	1.5/03.0	57921	2001 HB ₅₉	2005 02 04.3	09 12.06 -02 09.3 19.7	-0.91 + 1.9	5.4/08.2	57824
1999 VZ ₁₉₂	2005 02 04.0	09 11.09 +14 43.7 18.5	-1.01 + 2.6	0.5/04.4	57720	2003 SJ ₈₂	2005 02 04.3	09 12.08 +35 59.8 19.8	-1.20 + 0.8	7.2/31.1	57947
2002 JM ₁₄₆	2005 02 04.0	09 11.10 +09 40.6 19.2	-1.07 + 2.4	2.6/05.4	66277	1998 XU ₂₅	2005 02 04.3	09 12.11 +16 43.9 20.1	-0.87 + 4.0	0.2/04.2	57682
1999 RT ₄₈	2005 02 04.0	09 11.14 +09 49.7 20.6	-0.96 + 5.6	2.1/05.7	57691	2003 SR ₂₀₈	2005 02 04.3	09 12.12 +10 23.4 20.7	-0.95 + 4.1	2.0/05.7	57963
2002 TD ₃₅₀	2005 02 04.0	09 11.14 +07 09.8 20.5	-0.81 + 2.1	2.5/06.2	50700	2003 SA ₃₀₉	2005 02 04.3	09 12.14 +17 10.6 19.2	-0.99 + 1.5	0.3/04.1	57979
2001 DT ₁₀₇	2005 02 04.1	09 11.08 +08 05.5 19.9	-0.87 + 6.7	2.5/06.2	48014	2003 WD ₁₀₈	2005 02 04.3	09 12.15 +14 50.8 21.5	-0.92 + 3.6	0.4/04.7	65517
2003 SA ₅₈	2005 02 04.1	09 11.18 +27 02.2 21.5	-0.98 + 3.2	3.1/01.6	57944	2002 RU ₁₆₁	2005 02 04.3	09 12.19 +19 48.8 19.8	-0.86 + 3.4	1.1/03.5	56579
2002 JT ₂₄	2005 02 04.1	09 11.20 +26 02.5 20.0	-1.06 + 5.5	3.4/01.7	57861	2000 RO ₇₃	2005 02 04.3	09 12.22 +29 52.9 19.1	-1.19 + 2.7	6.3/01.5	31913
2003 SJ ₁₆	2005 02 04.1	09 11.20 +32 59.8 20.6	-1.13 + 1.7	5.3/31.5	57938	2002 JX ₄₄	2005 02 04.3	09 12.24 +05 24.5 19.3	-1.01 + 4.3	4.0/06.8	57863
2003 UZ ₁₀	2005 02 04.1	09 11.20 +15 16.3 19.9	-0.72 + 3.3	0.2/04.4	57986	2003 UD ₆₈	2005 02 04.3	09 12.26 +18 43.7 20.6	-0.93 + 4.6	0.8/03.8	57998
2000 SE ₃₀₅	2005 02 04.1	09 11.25 +17 20.6 19.0	-1.16 + 2.7	0.4/03.9	13778	2002 PJ ₁₅₅	2005 02 04.3	09 12.28 +18 22.8 20.6	-0.89 + 4.4	0.7/03.8	56476
1999 RM ₁₄₂	2005 02 04.1	09 11.26 +18 00.3 19.2	-0.97 + 5.6	0.6/03.7	53603	2003 UB ₂₅₉	2005 02 04.3	09 12.29 +02 43.6 19.9	-0.77 + 4.1	3.8/07.8	57188
2002 NY ₁₃	2005 02 04.1	09 11.31 +11 53.9 20.2	-0.94 + 2.4	1.3/05.0	38339	2000 TJ ₂₀	2005 02 04.3	09 12.31 +25 57.0 19.9	-1.15 + 6.0	3.8/02.0	18298
2000 YW ₁₅	2005 02 04.1	09 11.33 +18 11.2 19.0	-1.07 + 3.5	0.7/03.7	53665	1998 XA ₂₂	2005 02 04.3	09 12.33 +12 27.9 18.4	-0.83 + 2.3	1.2/05.2	66079
1994 RP ₂₄	2005 02 04.1	09 11.39 +16 45.0 21.9	-0.94 + 3.0	0.1/04.0	68498	2003 OW ₁₉	2005 02 04.3	09 12.37 +13 24.8 20.5	-1.00 + 5.8	0.9/05.1	53739
2003 SM ₅₄	2005 02 04.1	09 11.40 +07 47.2 20.3	-0.97 + 3.4	2.9/06.1	53333	2002 GJ ₄₅	2005 02 04.3	09 12.38 +24 24.8 19.9	-1.17 + 3.3	3.3/02.6	53707
2001 PK ₄₃	2005 02 04.1	09 11.45 +10 26.0 19.0	-0.89 + 1.1	1.7/05.4	38315	2002 PR ₁₅₇	2005 02 04.4	09 12.28 +17 55.8 19.0	-0.79 + 5.8	0.5/03.9	57883
2001 RN ₂₇	2005 02 04.1	09 11.46 +22 21.3 20.2	-0.67 + 2.3	1.2/02.7	20947	2000 UP ₉₈	2005 02 04.4	09 12.30 +28 13.9 18.7	-1.17 + 2.8	5.2/01.8	53659
2003 SN ₈₅	2005 02 04.1	09 11.46 -04 40.8 21.8	-0.91 + 4.5	6.8/09.6	57947	2003 QQ ₁₂	2005 02 04.4	09 12.31 +26 13.3 20.4	-1.10 + 1.2	3.4/02.4	53744
1999 XZ ₁₁₈	2005 02 04.1	09 11.51 +19 43.7 19.9	-0.98 + 4.0	1.3/03.4	49764	2000 SV ₃₂₇	2005 02 04.4	09 12.31 +03 34.2 18.4	-1.05 + 3.3	5.4/07.2	52695
2002 SO ₅₄	2005 02 04.1	09 11.52 +01 28.6 19.7	-0.75 + 4.6	4.2/08.0	56621	2002 OJ ₁₃	2005 02 04.4	09 12.34 -01 34.5 18.7	-0.93 + 1.0	6.1/08.2	57875
2000 VS ₄₈	2005 02 04.1	09 11.53 +13 28.4 19.0	-1.05 + 4.2	1.2/05.0	50503	2002 GH ₁₁	2005 02 04.4	09 12.35 +30 54.9 19.8	-1.16 + 5.3	5.9/31.7	53706
2000 QP ₁₄₆	2005 02 04.2	09 11.47 +27 11.8 18.3	-1.15 + 4.4	4.8/01.7	33240	2002 HD ₁₀	2005 02 04.4	09 12.35 +26 11.1 20.0	-1.12 + 4.4	3.6/02.1	52995
2001 DS ₃₅	2005 02 04.2	09 11.48 +13 39.2 19.2	-0.92 + 7.4	1.1/05.0	50524	1997 EV ₃	2005 02 04.4	09 12.35 +28 57.8 20.3	-1.10 + 2.2	4.0/01.5	66060
1999 KM ₁₀	2005 02 04.2	09 11.48 +24 53.6 20.3	-1.16 + 5.0	3.2/02.2	57688	2003 RN ₈	2005 02 04.4	09 12.36 +20 51.3 21.1	-1.00 + 4.0	1.6/03.3	53257
2001 UV ₉₃	2005 02 04.2	09 11.49 +25 41.8 19.3	-0.54 + 3.5	1.6/01.6	48139	2000 TU ₄₄	2005 02 04.4	09 12.37 +16 23.5 19.3	-0.52 + 3.7	0.0/04.4	47973
2003 WY ₄₃	2005 02 04.2	09 11.54 +17 22.7 18.7	-0.91 + 1.2	0.4/04.0	57277	2000 ED ₁₂₄	2005 02 04.4	09 12.39 +15 45.8 19.6	-0.79 + 3.8	0.1/04.5	57763
2003 SK ₁₁₇	2005 02 04.2	09 11.58 +11 57.9 19.6	-0.89 + 4.0	1.4/05.2	57951	1999 RJ ₁₂₁	2005 02 04.4	09 12.41 +15 00.9 20.1	-0.98 + 5.6	0.4/04.7	55882
1999 TQ ₁₅₂	2005 02 04.2	09 11.60 +10 11.5 20.3	-0.93 + 5.6	2.0/05.7	57703	1999 UR ₈	2005 02 04.4	09 12.41 +11 14.3 18.1	-0.93 + 3.7	1.9/05.6	53618
2002 NG ₁₄	2005 02 04.2	09 11.61 +18 17.4 19.8	-0.88 + 5.2	0.6/03.7	35583	2000 VE ₅₅	2005 02 04.4	09 12.43 +13 36.1 18.0	-1.02 + 3.2	1.2/05.0	50503
2003 SL ₄₆	2005 02 04.2	09 11.70 +10 18.9 21.0	-1.01 + 5.7	2.1/05.7	53323	2000 VS ₄	2005 02 04.4	09 12.44 +13 06.0 18.9	-1.03 + 5.7	1.3/05.2	33295
1999 VN ₄₂	2005 02 04.2	09 11.72 +11 50.2 20.3	-0.96 + 3.7	1.5/05.3	57714	2000 GX ₂₂	2005 02 04.4	09 12.47 +03 28.2 20.3	-0.74 + 4.9	3.5/07.8	57769
1999 RC ₂₆	2005 02 04.2	09 11.73 +15 57.2 19.9	-0.96 + 5.3	0.1/04.3	57690	2000 SV ₂₇₅	2005 02 04.4	09 12.48 +09 42.6 18.7	-1.03 + 6.7	2.6/06.1	9834
2000 GJ ₅	2005 02 04.2	09 11.73 +24 31.6 17.8	-0.98 + 0.1	3.3/02.6	64721	2002 JJ ₈₄	2005 02 04.4	09 12.50 +22 26.5 20.6	-1.10 + 5.0	2.7/03.0	53041
2003 UB ₂₆₀	2005 02 04.2	09 11.77 -14 58.8 19.4	-0.77 + 2.1	8.9/12.4	65510	2002 RZ ₁₁₂	2005 02 04.4	09 12.50 +03 06.0 19.8	-0.81 + 1.2	3.5/07.3	56555
2003 QK ₅₉	2005 02 04.2	09 11.78 +25 33.5 20.4	-1.19 + 3.5	3.3/02.2	57926	1993 FC ₃₂	2005 02 04.4	09 12.52 +35 08.9 20.3	-1.09 + 3.1	5.7/30.9	55805
2003 UD ₁₈₄	2005 02 04.2	09 11.79 +34 13.9 21.6	-1.08 + 3.7	5.2/30.9	57112	2003 SK ₁₄₉	2005 02 04.4	09 12.55 +27 03.6 20.3	-0.94 + 2.9	3.4/01.9	57955
2002 TC ₆₇	2005 02 04.2	09 11.83 -14 31.3 19.6	-0.75 + 2.7	7.6/12.5	50675	2000 CF ₄₆	2005 02 04.4	09 12.55 +14 55.1 17.9	-0.93 + 1.1	0.4/04.7	57749
2002 NV ₂₃	2005 02 04.2	09 11.83 +10 56.6 18.9	-0.84 + 2.0	1.5/05.5	62391	2002 SC ₂	2005 02 04.4	09 12.57 +09 36.2 20.7	-0.76 + 4.4	1.7/06.1	48272
2003 SP ₁₆₅	2005 02 04.2	09 11.88 +06 01.3 20.6	-0.93 + 6.7	3.3/06.9	53439	1998 RJ ₁₄	2005 02 04.4	09 12.64 +19 29.4 19.6	-0.96 + 2.7	1.1/03.7	57673
2002 LR ₄₇	2005 02 04.2	09 11.88 +19 27.8 19.4	-0.96 + 9.5	1.1/03.4	48240	1999 VA ₁₇₇	2005 02 04.4	09 12.65 -00 39.4 20.1	-0.88 + 5.7	5.2/08.9	57720
2000 RO ₄₉	2005 02 04.2	09 11.91 -19 01.8 17.3	-0.58 +20.0	16.3/22.0	66144	2003 UJ ₁₃₅	2005 02 04.4	09 12.67 +31 02.9 20.7	-0.97 + 1.7	4.4/01.1	57057

2003 QE ₂₁	2005 02 04.4	09 12.70 +32 54.3 20.2	-1.08 + 0.4	5.2/01.1	57921
1999 RT ₂₂₁	2005 02 04.4	09 12.70 +07 46.9 20.4	-0.99 + 3.0	2.8/06.4	49692
1999 TN ₂₆₉	2005 02 04.4	09 12.71 +19 58.8 19.6	-1.10 + 0.8	1.3/03.7	57708
2001 SM ₆₈	2005 02 04.4	09 12.73 -20 10.8 19.9	-1.07 +10.3	15.8/17.1	23724
2003 UZ ₉₆	2005 02 04.4	09 12.77 +14 40.6 20.0	-0.96 + 3.7	0.5/04.8	57017
2002 GA ₁₀₂	2005 02 04.4	09 12.77 +26 05.3 19.2	-1.10 + 6.5	3.9/01.9	52976
2002 JH ₆₅	2005 02 04.5	09 12.69 +10 18.7 20.7	-0.99 + 5.0	2.0/05.9	57864
2002 PF ₁₂₁	2005 02 04.5	09 12.71 +05 31.8 20.2	-0.76 + 5.2	3.0/07.3	56467
2002 GF ₄₈	2005 02 04.5	09 12.81 +08 04.3 19.9	-0.99 + 5.4	2.8/06.5	57856
2002 NA ₆	2005 02 04.5	09 12.82 +14 31.3 20.8	-0.85 + 4.2	0.5/04.9	57871
2000 YF ₇₉	2005 02 04.5	09 12.83 +17 19.2 18.9	-1.07 + 4.3	0.5/04.3	48000
2000 WZ ₄₆	2005 02 04.5	09 12.83 +14 09.1 19.5	-1.03 + 5.9	0.8/05.0	9872
2002 PS ₅	2005 02 04.5	09 12.93 +03 31.7 19.3	-0.77 + 4.6	3.5/07.8	38347
1999 TE ₁₉₂	2005 02 04.5	09 13.00 +28 55.3 19.9	-1.11 + 1.7	4.1/01.9	57705
2003 SF ₃₆	2005 02 04.5	09 13.02 +27 26.3 20.2	-1.16 + 4.6	4.1/01.9	57940
1999 TH ₂₁₀	2005 02 04.5	09 13.07 +17 36.3 18.8	-1.03 + 1.8	0.5/04.3	57706
2003 UR ₉₆	2005 02 04.5	09 13.07 +15 47.5 19.5	-0.95 + 3.6	0.1/04.6	61730
2001 CA ₇	2005 02 04.5	09 13.09 +24 40.7 17.8	-1.26 - 1.3	3.7/03.2	70294
2000 SZ ₁₃₅	2005 02 04.5	09 13.09 -22 01.2 19.2	-0.52 + 3.0	6.5/16.5	47952
2003 WL	2005 02 04.5	09 13.14 +22 29.4 20.6	-0.85 + 4.4	1.8/03.0	57239
2002 GP ₁₆₅	2005 02 04.5	09 13.14 +14 53.5 19.8	-1.03 + 5.7	0.4/04.9	61227
1999 RU ₁₀₁	2005 02 04.5	09 13.15 +12 17.7 19.7	-1.03 + 2.5	1.4/05.4	57692
2003 SR ₂₄₇	2005 02 04.6	09 13.10 +13 42.3 20.4	-0.89 + 4.8	0.8/05.2	57969
2003 SF ₁₂₆	2005 02 04.6	09 13.13 +07 36.1 20.3	-1.02 + 3.4	3.0/06.5	57952
2002 PS ₁₅₅	2005 02 04.6	09 13.14 +20 03.1 20.8	-0.84 + 4.1	1.1/03.6	56477
2002 PA ₁₁₁	2005 02 04.6	09 13.14 +03 52.0 20.8	-0.85 + 3.2	3.5/07.5	48248
2002 OO ₁₃	2005 02 04.6	09 13.15 +05 03.4 19.9	-0.77 + 6.8	3.4/07.7	57875
2002 GX ₁₂₆	2005 02 04.6	09 13.16 +10 29.1 20.0	-1.03 + 4.8	2.0/05.9	57858
2003 WO ₁₅₂	2005 02 04.6	09 13.17 +05 59.1 19.7	-0.96 + 2.2	3.4/06.8	66319
2003 UU ₁₆₉	2005 02 04.6	09 13.18 +27 24.8 20.8	-0.95 + 3.6	3.5/01.9	57099
2003 WG ₅₆	2005 02 04.6	09 13.21 -05 24.3 20.2	-0.83 + 1.8	5.9/09.7	57284
2002 PA ₁₅₄	2005 02 04.6	09 13.21 +23 35.6 17.5	-1.22 - 4.5	2.6/03.6	56476
2001 FF ₁₀₉	2005 02 04.6	09 13.21 +24 38.0 19.9	-1.03 + 2.0	2.9/02.8	57816
2003 WX ₁₀₃	2005 02 04.6	09 13.24 +12 08.3 21.0	-0.69 + 2.7	0.9/05.6	61734
2000 VG ₅₅	2005 02 04.6	09 13.25 +19 54.1 20.3	-1.12 + 4.0	1.5/03.8	46514
2003 SR ₁₄₄	2005 02 04.6	09 13.26 -00 02.5 21.1	-0.92 + 3.2	5.0/08.5	57954
2002 QU ₁₀	2005 02 04.6	09 13.27 +06 27.1 23.8	-0.75 + 5.3	2.3/07.2	66279
2002 HC ₁₂	2005 02 04.6	09 13.28 +13 58.3 20.5	-1.07 + 5.3	0.8/05.0	57860
2003 UA ₅₃	2005 02 04.6	09 13.31 +07 44.5 20.3	-0.96 + 2.0	2.5/06.5	57994
2000 AQ ₂₀₆	2005 02 04.6	09 13.39 +12 47.7 19.5	-0.91 + 3.2	1.0/05.4	56073
2000 SG ₁₀₉	2005 02 04.6	09 13.44 +20 10.9 20.7	-1.15 + 4.3	1.5/03.8	13754
2002 GY ₁₀₇	2005 02 04.6	09 13.45 +19 30.9 18.4	-1.02 + 7.3	1.2/03.8	57858
1999 SE ₂	2005 02 04.6	09 13.46 +24 13.0 17.3	-1.46 - 5.2	3.2/03.7	70227
2003 SU ₂₉₂	2005 02 04.6	09 13.51 -04 47.4 19.3	-0.85 + 1.2	6.3/09.6	62449
1999 RR ₉₁	2005 02 04.6	09 13.52 +14 33.2 19.8	-0.96 + 5.6	0.5/05.1	53602
2003 UO ₅₈	2005 02 04.6	09 13.53 +24 34.0 18.8	-1.03 + 1.0	3.3/02.9	56988
2003 WF ₉₇	2005 02 04.6	09 13.55 +35 16.7 19.8	-1.06 + 5.5	5.8/30.5	66318
2003 RP ₅	2005 02 04.6	09 13.57 +02 43.0 19.3	-0.96 + 1.3	4.3/07.5	57934
2003 TW ₅₇	2005 02 04.7	09 13.49 +15 56.9 20.3	-0.98 + 6.2	8.4/16.0	69565
2002 SS ₁₅	2005 02 04.7	09 13.51 +03 43.5 18.1	-0.82 + 1.0	3.4/07.4	56603
2003 QM ₁₀₇	2005 02 04.7	09 13.53 +30 52.9 20.5	-1.09 + 3.5	4.7/01.3	53241

2000 UE ₉	2005 02 04.7	09 13.54 +05 53.9 19.5	-1.05 + 4.5	3.7/07.1	57784
2003 SB ₈₆	2005 02 04.7	09 13.62 +33 20.5 20.9	-1.12 + 1.6	5.4/32.0	57947
2001 DV ₇₇	2005 02 04.7	09 13.64 +18 12.4 21.1	-1.04 + 2.3	0.8/04.3	52818
2000 RT ₈₇	2005 02 04.7	09 13.69 +30 13.7 19.9	-0.64 + 0.7	2.5/01.3	34963
2000 SD ₃₇	2005 02 04.7	09 13.70 +13 39.3 18.4	-1.00 + 8.2	1.1/05.4	50488
2003 UO ₁₆₃	2005 02 04.7	09 13.71 +32 05.3 19.0	-0.86 + 3.5	4.3/31.7	57091
1999 TZ ₁₂₈	2005 02 04.7	09 13.73 +18 23.1 21.8	-1.01 + 3.7	0.8/04.2	53612
1981 EA ₂₄	2005 02 04.7	09 13.73 +23 32.0 20.0	-0.96 + 2.7	2.3/03.0	57654
2000 YV ₁₂₉	2005 02 04.7	09 13.73 +24 05.9 20.5	-1.09 + 5.5	2.8/02.8	53670
2003 UW ₂₂₂	2005 02 04.7	09 13.75 -21 49.1 20.7	-0.83 + 1.4	9.8/15.4	58029
2002 NW ₃₀	2005 02 04.7	09 13.76 +03 50.6 18.8	-0.85 + 1.3	3.5/07.5	57873
2002 PN ₁₀₄	2005 02 04.7	09 13.76 +03 46.0 21.0	-0.80 + 3.3	3.5/07.7	56460
2002 JO ₁₃₈	2005 02 04.7	09 13.77 +19 19.0 21.8	-1.03 + 4.8	1.1/04.0	57867
2003 UA ₂₆₀	2005 02 04.7	09 13.78 +27 36.6 19.8	-0.85 + 6.6	3.2/01.6	62451
2003 UJ ₁₃₇	2005 02 04.7	09 13.80 +20 21.4 20.8	-0.95 + 3.2	1.4/03.8	66315
2002 TH ₅₅	2005 02 04.7	09 13.81 +36 05.6 20.0	-0.95 + 2.0	4.8/30.9	41806
1990 TC ₁₀	2005 02 04.7	09 13.84 +16 22.3 21.5	-0.94 + 3.4	0.1/04.7	57655
2000 AT ₁₀₇	2005 02 04.7	09 13.90 +18 43.9 19.7	-0.93 + 6.5	0.8/04.1	57741
2002 GH ₈₂	2005 02 04.7	09 13.91 +28 11.4 20.1	-1.18 + 6.1	5.1/01.7	53708
2003 OY ₇	2005 02 04.7	09 13.93 +10 50.6 22.0	-1.02 + 5.4	1.7/06.0	53737
2000 HY ₉	2005 02 04.7	09 13.94 +16 50.4 19.5	-0.84 + 4.0	0.2/04.6	47886
1999 YR ₁₀	2005 02 04.7	09 13.97 +13 22.5 20.3	-0.92 + 4.8	0.8/05.4	62260
2000 UP ₄₇	2005 02 04.7	09 13.98 +21 44.6 18.9	-1.09 + 4.0	2.5/03.5	30414
2003 QU ₈₈	2005 02 04.8	09 13.89 -00 43.9 19.1	-0.77 + 5.0	4.5/09.3	62447
2003 QH ₉	2005 02 04.8	09 13.89 +09 43.6 19.4	-0.95 + 6.8	2.4/06.4	53744
2002 JR ₃₅	2005 02 04.8	09 13.89 +17 25.8 20.9	-0.89 + 4.6	0.4/04.5	57862
2003 WG ₁₀₀	2005 02 04.8	09 13.92 +19 00.3 20.9	-0.70 + 2.8	0.7/04.1	57330
2003 SZ ₁₈₀	2005 02 04.8	09 13.94 +13 35.2 19.8	-1.04 + 3.0	0.8/05.3	53451
1999 VH ₅₅	2005 02 04.8	09 13.96 -06 20.8 21.3	-0.90 + 4.2	7.3/10.6	52541
2003 SJ ₁₀₈	2005 02 04.8	09 13.98 +00 42.2 18.4	-0.78 + 4.3	5.2/08.8	57950
2003 UY ₁₁₆	2005 02 04.8	09 13.98 +18 34.6 19.4	-0.95 + 5.5	0.9/04.2	57037
1999 VV ₃₆	2005 02 04.8	09 14.06 +23 05.2 20.6	-0.95 + 4.7	2.0/03.1	57713
2003 OZ ₁₀	2005 02 04.8	09 14.06 +21 59.4 20.2	-1.07 + 5.1	2.1/03.4	53109
1999 VU ₄₀	2005 02 04.8	09 14.09 +13 09.0 20.4	-0.96 + 4.2	1.0/05.5	53622
2002 JT ₂₆	2005 02 04.8	09 14.10 +21 46.8 18.5	-1.04 + 7.9	2.5/03.3	32018
1999 VC ₈₈	2005 02 04.8	09 14.12 +39 47.0 18.9	-1.09 + 4.6	8.3/29.5	57716
2003 QS ₄₄	2005 02 04.8	09 14.15 +14 59.3 20.7	-1.08 + 4.1	0.4/05.1	53751
2003 UY ₂₈	2005 02 04.8	09 14.16 -08 08.1 21.6	-0.77 + 3.7	6.7/11.4	61729
2003 UO ₁₁₃	2005 02 04.8	09 14.17 +15 15.0 21.4	-0.98 + 5.8	8.1/25.0	58006
2000 SX ₂₆	2005 02 04.8	09 14.20 +11 06.0 20.6	-0.51 + 2.0	0.8/06.1	57782
2002 NW ₃₆	2005 02 04.8	09 14.20 +03 11.8 19.8	-0.83 + 3.2	4.1/08.0	57873
2003 OK ₃₁	2005 02 04.8	09 14.23 +18 53.6 19.5	-1.12 + 2.7	1.0/04.3	57918
1997 WD ₁₆	2005 02 04.8	09 14.25 +09 20.8 19.2	-1.08 + 5.5	2.6/06.5	50379
2003 WN ₈₀	2005 02 04.8	09 14.27 +13 31.7 19.5	-0.85 + 2.8	0.8/05.5	57309
2002 PY ₁	2005 02 04.8	09 14.29 +13 14.7 19.5	-0.75 + 6.9	0.7/05.7	38346
2003 TA ₁₆	2005 02 04.8	09 14.32 +33 45.2 20.2	-1.02 + 3.3	5.5/31.6	57983
1998 HH ₄₄	2005 02 04.8	09 14.32 +27 51.6 19.5	-1.15 + 4.5	4.8/02.0	57669
2003 OF ₆	2005 02 04.8	09 14.33 +08 44.0 19.5	-1.00 + 6.7	2.7/06.7	57916
1996 AF ₁₅	2005 02 04.8	09 14.35 +17 33.7 20.2	-0.99 + 2.2	0.5/04.6	57661
2003 XS ₅	2005 02 04.8	09 14.36 +10 56.0 20.2	-0.94 + 2.4	1.4/06.0	58080
2003 QB ₄	2005 02 04.8	09 14.38 +12 53.7 20.9	-1.10 + 3.2	1.1/05.6	53126

2001 QD ₁₇₄	2005 02 04.9	09 14.31 +46 43.2 19.6	-0.78 + 0.5	5.1/27.7	41715	2003 TR ₃₀	2005 02 05.1	09 15.23 +13 37.5 19.5	-0.83 + 4.8	0.8/05.7	69563
1999 QQ ₂	2005 02 04.9	09 14.31 +27 55.7 17.8	-1.22 - 0.6	4.6/02.8	53599	1999 VL ₁₆₇	2005 02 05.1	09 15.23 +35 25.9 20.2	-1.07 + 4.1	5.7/31.2	57719
2002 JF ₅₆	2005 02 04.9	09 14.33 +22 09.9 20.0	-0.95 + 4.2	1.7/03.4	57863	2003 SE ₁₆₅	2005 02 05.1	09 15.24 +25 18.2 20.8	-0.96 + 4.3	3.0/02.8	57957
2002 JZ ₇₉	2005 02 04.9	09 14.34 +03 18.4 18.1	-1.00 + 4.4	4.9/08.0	57865	2000 SF ₁₀₄	2005 02 05.1	09 15.24 +08 27.7 20.3	-1.06 + 6.1	2.8/07.0	50490
2665 T-3	2005 02 04.9	09 14.35 +13 51.7 20.2	-1.13 + 5.1	0.8/05.4	70497	2003 UC ₁₃₂	2005 02 05.1	09 15.27 +32 30.7 19.7	-0.96 + 5.7	4.7/31.6	62450
2003 QO ₆₂	2005 02 04.9	09 14.35 +10 06.3 19.4	-0.77 + 6.4	1.7/06.5	56759	1999 VQ ₁₄₈	2005 02 05.1	09 15.29 +09 40.6 20.3	-0.94 + 4.2	1.9/06.6	57718
2000 DZ ₇₇	2005 02 04.9	09 14.36 +14 07.9 19.3	-0.82 + 4.4	0.6/05.4	57756	2003 UB ₆₁	2005 02 05.1	09 15.31 +29 11.2 19.7	-0.98 + 4.4	4.0/01.9	56989
2003 UD ₁₆₄	2005 02 04.9	09 14.39 +37 51.6 19.7	-1.05 + 3.8	6.4/30.3	58017	1999 TH ₂₁₉	2005 02 05.1	09 15.32 +31 03.5 21.7	-1.14 + 1.8	4.6/01.9	53616
2003 UT ₉₂	2005 02 04.9	09 14.39 +01 29.6 19.7	-0.81 + 4.0	4.5/08.6	57014	2000 QG ₆₆	2005 02 05.1	09 15.33 +31 19.8 18.8	-1.23 + 3.9	6.4/01.7	47915
2001 FP ₆₂	2005 02 04.9	09 14.40 +25 25.6 18.6	-0.99 + 3.6	3.2/02.7	57812	2003 QU ₃₅	2005 02 05.1	09 15.37 +15 58.5 20.3	-1.01 + 5.6	0.0/05.1	53157
2003 UN ₁₆₂	2005 02 04.9	09 14.40 +40 51.5 19.4	-1.02 + 3.2	7.0/29.5	58017	2002 HN ₁₀	2005 02 05.1	09 15.40 +11 26.5 20.6	-1.05 + 4.8	1.7/06.2	57860
2002 PE ₅₇	2005 02 04.9	09 14.42 +04 11.7 20.4	-0.71 + 5.3	2.8/08.1	57879	1999 XT ₁₃₉	2005 02 05.1	09 15.41 +23 30.3 22.3	-0.97 + 4.6	2.2/03.3	57730
2002 JS ₅₂	2005 02 04.9	09 14.43 +15 51.6 20.0	-1.05 + 4.5	9.2/16.0	57863	2003 UP ₂₇₅	2005 02 05.1	09 15.42 +01 59.8 20.2	-0.90 + 3.3	4.4/08.4	57211
2002 JL ₈₃	2005 02 04.9	09 14.46 +11 59.9 21.0	-1.01 + 4.5	1.3/05.9	56350	1998 DU ₂₅	2005 02 05.1	09 15.45 +20 37.8 20.5	-1.11 + 4.2	1.8/04.1	30261
2003 WQ ₄₄	2005 02 04.9	09 14.46 +06 42.5 19.5	-0.77 + 6.2	2.9/07.5	57278	2002 JM ₁₄₁	2005 02 05.1	09 15.48 +35 05.2 19.6	-1.12 + 3.1	5.9/31.5	57867
2003 SA ₂₀₀	2005 02 04.9	09 14.48 -09 26.4 21.8	-0.78 + 4.2	6.7/12.1	57962	2000 UA ₆₉	2005 02 05.1	09 15.49 +06 27.4 17.9	-1.03 + 2.7	4.5/07.3	9853
1999 JN ₁₃₅	2005 02 04.9	09 14.54 +14 00.2 18.6	-1.04 + 9.1	0.8/05.5	53597	2001 PW ₅₃	2005 02 05.1	09 15.54 +20 40.1 21.7	-0.64 + 2.8	0.9/04.0	62335
1999 RN ₂₀₉	2005 02 04.9	09 14.54 -04 55.2 18.3	-0.95 + 1.6	8.4/09.7	57696	2000 DV ₃₈	2005 02 05.1	09 15.55 +12 12.5 20.2	-0.81 + 4.1	1.0/06.1	57754
2001 GJ ₁₁	2005 02 04.9	09 14.55 +10 51.1 18.3	-0.79 +11.8	2.1/06.6	48028	2002 RH ₁₈₈	2005 02 05.1	09 15.57 +08 19.2 19.8	-0.77 + 6.2	2.3/07.3	48269
1999 RX ₉₆	2005 02 04.9	09 14.56 +14 11.7 21.0	-0.97 + 4.8	0.6/05.4	57692	2003 WW ₁₅	2005 02 05.2	09 15.51 +13 30.1 20.4	-0.99 + 4.9	0.8/05.8	69583
2003 WT ₆	2005 02 04.9	09 14.64 +06 15.5 19.5	-0.86 + 2.3	3.2/07.2	62452	2003 SX ₂₀₇	2005 02 05.2	09 15.52 +19 33.6 20.5	-0.94 + 4.0	1.2/04.3	56850
2003 ST ₁₉₈	2005 02 04.9	09 14.65 -06 10.2 20.7	-0.84 + 4.4	6.6/10.9	57961	2000 CD ₁₃₇	2005 02 05.2	09 15.52 +17 54.0 19.5	-0.87 + 4.7	0.6/04.7	56099
2003 TS ₈	2005 02 04.9	09 14.65 +07 48.3 20.3	-0.83 + 2.4	2.3/06.9	57982	1998 FX ₄	2005 02 05.2	09 15.53 +13 17.6 18.8	-0.98 + 6.0	1.2/05.9	50382
2000 SX ₁₆	2005 02 04.9	09 14.70 +22 24.2 19.4	-0.59 + 1.0	1.1/03.4	23590	1999 VC ₆₈	2005 02 05.2	09 15.57 +31 20.9 19.5	-1.04 + 4.3	5.2/01.4	57715
2003 UT ₁₅₇	2005 02 04.9	09 14.73 +22 07.4 19.6	-0.84 + 3.9	1.8/03.5	57087	2003 UA ₅₅	2005 02 05.2	09 15.57 +01 24.2 19.7	-0.90 + 3.0	4.5/08.6	57995
1999 XQ ₂₀₁	2005 02 04.9	09 14.73 +25 05.8 19.1	-1.03 + 2.0	3.2/03.0	57733	2002 PG ₁₀₂	2005 02 05.2	09 15.59 +07 07.8 21.6	-0.77 + 3.9	2.2/07.4	38359
2001 DN ₉	2005 02 04.9	09 14.73 +23 49.2 18.8	-0.98 + 6.6	2.9/02.9	57802	2003 UH ₁₁₂	2005 02 05.2	09 15.59 +17 13.6 19.9	-0.85 + 5.1	0.4/04.9	57033
2003 QX ₂₄	2005 02 04.9	09 14.75 +12 06.9 21.0	-1.05 + 5.1	1.5/05.9	53146	2002 ES ₁₄	2005 02 05.2	09 15.61 +15 39.2 19.8	-1.15 + 4.5	0.1/05.3	53701
2001 CH ₂	2005 02 04.9	09 14.78 +20 16.5 18.6	-0.99 + 4.9	1.7/03.9	57799	2000 WO ₆	2005 02 05.2	09 15.62 +22 15.5 20.1	-1.15 + 5.6	2.3/03.7	57785
2003 PM ₆	2005 02 05.0	09 14.72 +04 09.4 18.3	-0.84 + 8.2	4.1/08.4	57919	2000 KA ₆₇	2005 02 05.2	09 15.63 +28 20.2 17.8	-1.18 +22.9	5.4/31.8	50477
2001 FA ₅₁	2005 02 05.0	09 14.73 -06 06.8 18.3	-0.81 + 5.7	9.1/11.1	57811	1999 RD ₃₉	2005 02 05.2	09 15.64 +09 59.3 20.1	-0.90 + 8.5	2.0/06.9	49676
2001 FQ ₁₉	2005 02 05.0	09 14.75 +11 53.3 19.4	-0.94 + 3.7	1.6/06.0	62317	2002 GY ₁₃	2005 02 05.2	09 15.68 +18 57.6 20.6	-1.02 + 4.5	1.0/04.5	57855
2003 UF ₁₀₆	2005 02 05.0	09 14.80 +10 32.4 20.5	-0.88 + 5.6	1.9/06.4	58005	3051 T-2	2005 02 05.2	09 15.70 +13 16.1 18.4	-0.95 + 7.8	1.1/05.9	50811
1998 UN ₂₇	2005 02 05.0	09 14.82 +23 05.6 20.9	-0.87 + 4.4	1.9/03.2	55848	2003 OK ₁₂	2005 02 05.2	09 15.71 -02 42.6 20.7	-0.94 + 4.4	5.9/10.0	57917
2003 SL ₅₀	2005 02 05.0	09 14.84 +05 48.3 19.1	-0.93 + 6.0	4.3/07.6	57943	2003 RZ ₁₁	2005 02 05.2	09 15.73 +09 10.2 19.1	-1.27 - 2.1	2.4/06.3	53766
2001 CL ₃₀	2005 02 05.0	09 14.84 +00 54.6 17.6	-0.74 +11.0	6.8/10.0	53677	2001 OT ₈₄	2005 02 05.2	09 15.73 +01 25.8 20.4	-0.71 + 4.7	3.4/09.1	16122
1997 ED ₃₀	2005 02 05.0	09 14.86 +31 51.2 19.4	-1.13 + 1.2	4.9/01.7	57664	2003 SK ₉₀	2005 02 05.2	09 15.73 +27 30.1 19.5	-0.99 + 4.2	3.8/02.4	53373
2003 SU ₆₅	2005 02 05.0	09 14.90 +14 47.1 20.6	-1.04 + 6.5	0.4/05.3	57945	2002 OG ₇	2005 02 05.2	09 15.75 +03 36.8 20.1	-0.72 + 5.4	3.0/08.6	57875
2003 ST ₁₉₆	2005 02 05.0	09 14.95 -04 32.9 21.0	-0.85 + 4.6	6.4/10.5	57961	2001 DO ₆₉	2005 02 05.2	09 15.77 +07 50.1 18.5	-0.87 + 8.2	3.0/07.5	57805
2003 US ₁₁₅	2005 02 05.0	09 14.97 +21 51.4 19.7	-0.88 + 2.8	1.7/03.7	57036	1999 XV ₂₁₃	2005 02 05.2	09 15.81 +30 55.1 19.5	-0.98 + 6.9	4.6/01.2	57733
2000 DK ₆₉	2005 02 05.0	09 15.02 +23 50.0 19.1	-0.97 + 0.8	2.6/03.4	57756	2003 WE ₇₄	2005 02 05.2	09 15.82 -06 11.0 19.2	-0.79 + 1.3	5.9/10.5	57303
2001 DQ ₃₂	2005 02 05.0	09 15.03 +22 08.4 19.2	-0.99 + 4.4	2.5/03.6	53680	1999 TN ₁₃₉	2005 02 05.2	09 15.84 +10 26.5 21.0	-0.94 + 4.7	1.8/06.6	57703
1999 TY ₁₂₀	2005 02 05.0	09 15.06 +11 30.0 21.3	-0.95 + 4.9	1.4/06.2	52501	2003 UN ₂₀₆	2005 02 05.2	09 15.86 +35 46.9 18.2	-0.97 + 4.7	6.1/30.8	57134
2003 SU ₈₆	2005 02 05.0	09 15.07 +13 33.2 20.2	-0.94 + 6.3	0.8/05.7	53368	2000 SX ₂₁₉	2005 02 05.2	09 15.88 +27 26.4 19.2	-1.13 + 6.3	4.5/02.4	47960
2000 SW ₃₀₇	2005 02 05.0	09 15.09 +18 42.0 17.6	-1.17 + 0.5	1.3/04.6	13778	2002 JP ₁₃₀	2005 02 05.2	09 15.89 +12 45.3 21.5	-0.97 + 5.9	1.1/06.1	48237
2003 WZ ₇₇	2005 02 05.0	09 15.12 +05 46.9 20.4	-0.84 + 1.5	3.0/07.4	57306	4123 T-2	2005 02 05.2	09 15.89 +09 13.9 20.0	-0.95 + 6.6	2.3/07.0	53547
2003 QZ ₄₅	2005 02 05.0	09 15.15 +21 02.3 20.8	-1.08 + 3.6	1.7/03.9	57924	2003 UR ₁₇₃	2005 02 05.2	09 15.94 +02 44.7 20.2	-0.78 + 4.1	3.8/08.7	57103
2002 ED ₇₃	2005 02 05.0	09 15.22 +24 06.5 20.4	-1.26 + 2.4	3.4/03.4	52920	1999 XG ₁₈₉	2005 02 05.2	09 15.95 +24 40.7 18.9	-1.04 + 1.8	3.3/03.4	57732
2000 ET ₆₂	2005 02 05.1	09 15.13 -05 46.3 20.1	-0.71 + 6.1	5.3/11.3	47864	2003 UV ₁₆₈	2005 02 05.3	09 16.00 +27 39.8 20.3	-0.87 + 3.4	3.3/02.4	57098
2002 GT ₁₁₉	2005 02 05.1	09 15.13 +10 04.7 20.3	-1.03 + 5.0	2.1/06.5	57858	2000 AC ₂₄₁	2005 02 05.3	09 16.03 +08 23.1 18.0	-0.78 +11.4	3.0/07.7	53642
2000 FK ₆₂	2005 02 05.1	09 15.21 -02 27.0 19.1	-0.75 + 5.2	5.8/10.1	57768	2003 SO ₂₉₀	2005 02 05.3	09 16.11 +06 54.3 20.8	-0.88 + 4.3	3.0/07.5	56900

2000 EH ₅₇	2005 02 05.3	09 16.12 +37 46.3 18.9	-1.10 - 0.4	6.2/31.6	62282
1999 VN ₁₂₃	2005 02 05.3	09 16.13 -02 56.0 23.2	-0.90 + 4.1	5.6/10.1	52555
2003 WD ₁	2005 02 05.3	09 16.15 +32 43.3 19.4	-1.04 + 4.8	5.2/31.9	65513
2000 DF ₁₀₈	2005 02 05.3	09 16.22 +15 40.1 19.0	-0.80 + 6.7	0.1/05.4	57758
2000 SG ₅₃	2005 02 05.3	09 16.23 +07 48.8 19.8	-0.50 + 2.6	1.4/07.5	57782
2003 SC ₂₄₄	2005 02 05.3	09 16.27 +20 00.8 20.2	-1.01 + 4.5	1.6/04.4	69560
2003 UP ₁₆	2005 02 05.3	09 16.30 +19 27.2 20.8	-0.84 + 3.8	1.0/04.5	57988
1999 TB ₁₄₈	2005 02 05.3	09 16.34 +09 59.2 20.2	-1.01 + 4.2	2.0/06.7	57703
1999 VT ₁₄₅	2005 02 05.3	09 16.34 +15 54.1 20.2	-0.93 + 4.7	0.0/05.4	53625
2003 UP ₅₂	2005 02 05.3	09 16.35 +09 13.9 18.4	-0.86 + 1.9	2.0/06.9	56981
2003 TD ₁₅	2005 02 05.3	09 16.37 +22 41.4 19.8	-0.92 + 2.9	2.3/03.8	57983
2003 QU ₄₃	2005 02 05.3	09 16.38 +13 57.6 20.4	-1.02 + 5.6	0.7/05.9	57924
2001 CL ₄₅	2005 02 05.3	09 16.38 +42 01.6 18.2	-1.15 + 3.8	10.3/29.3	53678
2000 WE ₁₇₈	2005 02 05.4	09 16.32 +19 38.8 19.7	-1.06 + 5.0	1.5/04.5	50509
2002 GE ₁₅₈	2005 02 05.4	09 16.32 +26 08.1 19.3	-1.06 + 7.2	4.3/02.7	53711
1996 TN ₁₄	2005 02 05.4	09 16.32 +12 20.1 20.8	-1.01 + 5.1	1.2/06.2	66058
1999 VA ₁₅₉	2005 02 05.4	09 16.35 +20 31.4 20.4	-1.00 + 3.7	1.4/04.3	57719
2003 QT ₂₃	2005 02 05.4	09 16.35 +05 04.5 19.7	-0.87 + 7.8	3.6/08.4	57921
1999 NC ₄₈	2005 02 05.4	09 16.39 +07 45.7 20.5	-0.98 + 3.8	2.5/07.3	57688
2001 KQ ₃₅	2005 02 05.4	09 16.40 +22 56.1 19.8	-0.82 + 5.2	1.9/03.5	57827
2000 SY ₆₈	2005 02 05.4	09 16.41 +21 58.8 19.4	-0.54 + 2.1	1.1/03.8	57783
2002 OP	2005 02 05.4	09 16.46 +06 12.0 20.1	-0.91 + 2.5	2.8/07.6	57874
2003 RF ₂₀	2005 02 05.4	09 16.48 +05 06.7 17.7	-0.74 + 9.3	4.1/08.8	61723
1998 SH ₁₁₈	2005 02 05.4	09 16.49 -00 53.1 21.4	-0.84 + 4.9	4.7/09.7	47749
2000 FU ₄₃	2005 02 05.4	09 16.49 -01 02.1 19.0	-0.75 + 7.7	5.5/10.0	37448
1999 VT ₈₄	2005 02 05.4	09 16.53 +19 50.5 21.5	-0.97 + 4.3	1.3/04.5	52550
2003 SR ₁₉₉	2005 02 05.4	09 16.55 +30 16.7 19.2	-0.95 + 2.0	4.3/02.1	57962
2003 RG ₂₂	2005 02 05.4	09 16.57 +21 20.3 19.0	-1.03 + 7.6	2.0/04.0	56777
2001 RR ₄₈	2005 02 05.4	09 16.58 +65 40.2 18.1	-2.34 + 1.3	22.5/21.0	70299
2003 SD ₁₁₈	2005 02 05.4	09 16.61 -04 46.6 19.7	-0.93 + 5.5	8.0/10.9	57951
2000 QZ ₇₅	2005 02 05.4	09 16.61 +05 55.8 19.9	-0.49 + 3.5	1.7/08.2	57781
2000 QC ₁₂₉	2005 02 05.4	09 16.64 +18 30.6 20.1	-1.17 + 3.5	1.0/04.9	27683
2002 OG ₁₁	2005 02 05.4	09 16.66 +10 22.1 20.9	-0.82 + 5.3	1.5/06.9	56404
2003 NT ₈	2005 02 05.4	09 16.67 -14 13.8 18.7	-0.91 - 0.2	8.2/12.7	62445
2003 SM ₅₅	2005 02 05.4	09 16.67 +11 52.2 20.6	-1.03 + 3.8	1.4/06.4	53335
2003 UU ₂₃	2005 02 05.4	09 16.68 -00 48.9 21.2	-0.96 + 4.5	5.3/09.5	56960
2003 SC ₁₉₉	2005 02 05.4	09 16.71 +13 28.3 19.2	-0.93 + 2.8	0.8/06.0	57961
2000 SB ₁₉₇	2005 02 05.4	09 16.73 +09 07.0 19.5	-0.51 + 3.1	1.2/07.3	23599
2002 PO ₁₀₆	2005 02 05.4	09 16.74 +00 26.3 19.4	-0.71 + 5.6	3.9/09.8	38360
2002 PT ₁₁₈	2005 02 05.4	09 16.74 +06 14.6 20.9	-0.76 + 4.9	2.6/08.0	56466
2003 UJ ₂₅	2005 02 05.4	09 16.75 +09 23.8 21.3	-0.93 + 0.6	2.0/06.8	57990
2003 TR ₂₀	2005 02 05.4	09 16.75 +14 57.3 20.5	-0.88 + 2.0	0.3/05.7	57984
2000 WD ₇₁	2005 02 05.4	09 16.77 +09 14.8 19.5	-1.10 + 3.0	2.5/06.9	49848
2000 WW ₁₀₆	2005 02 05.4	09 16.80 -21 55.6 17.6	-1.24 - 7.9	17.3/09.0	57787
2000 SB ₂₇₀	2005 02 05.4	09 16.81 +31 17.0 18.2	-1.14 + 5.0	6.6/01.7	50494
2003 WE ₃₄	2005 02 05.5	09 16.73 +05 46.1 20.6	-0.88 + 2.9	3.0/07.8	57268
1998 RG ₂₀	2005 02 05.5	09 16.73 +20 28.6 20.3	-0.96 + 2.4	1.4/04.5	57673
2002 EB ₃₇	2005 02 05.5	09 16.74 +17 44.9 20.5	-1.10 + 6.4	0.8/05.0	29980
2002 JH ₁₀₆	2005 02 05.5	09 16.75 +20 51.1 21.6	-1.03 + 4.9	1.6/04.3	48236
2003 UB ₂₀₅	2005 02 05.5	09 16.77 +28 11.7 20.2	-0.98 + 1.3	3.9/02.8	57130
1997 GN ₇	2005 02 05.5	09 16.78 +36 55.2 19.7	-1.10 + 4.1	7.3/30.9	66060

2003 UW ₅₄	2005 02 05.5	09 16.78 +22 41.2 19.5	-0.91 + 1.9	1.8/04.0	56983
1999 XQ ₁₁₀	2005 02 05.5	09 16.79 +05 13.9 18.9	-0.94 + 2.1	4.4/07.9	52605
2003 QS ₁₆	2005 02 05.5	09 16.79 +11 18.2 19.7	-1.00 + 6.0	1.6/06.6	53136
2000 BC ₅₀	2005 02 05.5	09 16.81 +17 59.2 19.8	-0.88 + 5.0	0.7/05.0	57747
2002 RX ₃₃	2005 02 05.5	09 16.81 +17 53.0 19.8	-0.85 + 2.0	0.6/05.1	56523
1998 FB ₇₂	2005 02 05.5	09 16.84 +21 26.6 20.2	-1.09 + 4.8	2.3/04.2	55825
2003 QT ₁₀₀	2005 02 05.5	09 16.84 +07 18.7 18.6	-0.98 + 6.4	3.3/07.7	56768
2003 UO ₉₅	2005 02 05.5	09 16.84 +07 02.7 21.0	-1.00 + 5.1	3.1/07.6	69570
1998 WY ₂	2005 02 05.5	09 16.86 +21 29.0 18.8	-0.88 + 4.4	2.0/04.1	57681
2003 SL ₁₆₅	2005 02 05.5	09 16.89 -16 59.6 21.8	-0.82 + 5.4	8.8/15.6	57958
2002 PS ₁₆₇	2005 02 05.5	09 16.90 +14 10.0 20.0	-0.76 + 6.1	0.5/06.0	66279
2003 SC ₅₉	2005 02 05.5	09 16.91 +04 46.6 21.0	-0.92 + 3.5	3.4/08.2	53782
2001 JL ₃	2005 02 05.5	09 16.91 +06 34.1 21.2	-0.84 + 3.6	2.6/07.8	13492
2003 SQ ₂₁₈	2005 02 05.5	09 16.92 +00 54.2 20.0	-0.80 + 3.8	4.4/09.3	56857
2003 QY ₁₀₂	2005 02 05.5	09 16.92 +25 08.6 19.1	-1.21 - 1.9	3.9/04.0	53233
2002 GX ₉₂	2005 02 05.5	09 16.92 +24 54.3 19.9	-1.14 + 2.9	3.3/03.5	57857
2000 UN ₂₄	2005 02 05.5	09 16.95 +10 25.2 19.4	-1.01 + 6.8	2.2/06.9	50498
2003 US ₂₀₈	2005 02 05.5	09 16.95 +19 51.2 20.7	-0.99 + 4.8	1.3/04.6	57137
2002 PU ₁₆	2005 02 05.5	09 16.98 +10 49.6 19.8	-0.81 + 3.1	1.3/06.8	57877
2001 FE ₃₈	2005 02 05.5	09 16.99 +22 29.7 19.1	-1.09 + 1.0	2.4/04.2	57810
2002 OS ₁₁	2005 02 05.5	09 17.01 -02 54.3 19.7	-0.88 + 3.8	5.8/10.0	57875
2000 YH ₄₆	2005 02 05.5	09 17.01 +14 32.7 19.6	-1.04 + 4.8	0.5/05.9	52721
2003 WR ₄₃	2005 02 05.5	09 17.03 +10 33.6 19.6	-0.95 + 1.5	1.7/06.7	57277
2003 UV ₁₀₅	2005 02 05.5	09 17.04 -09 28.9 20.8	-0.81 + 2.2	7.4/12.2	58005
2000 YN ₇₇	2005 02 05.5	09 17.07 +24 26.6 18.6	-1.08 + 6.0	3.0/03.4	57791
2003 WE ₁₆₃	2005 02 05.5	09 17.11 +17 05.4 20.3	-0.85 + 4.3	0.4/05.3	57406
2001 CX ₁	2005 02 05.5	09 17.14 +21 19.6 18.5	-0.95 + 6.7	2.1/04.1	57799
2003 SM ₁₉₆	2005 02 05.5	09 17.14 +09 57.8 19.7	-0.81 + 3.7	1.7/07.0	57961
2003 VY ₄	2005 02 05.5	09 17.15 +10 10.3 19.8	-0.93 + 4.4	1.9/06.9	66316
2002 OK ₁₀	2005 02 05.5	09 17.15 +13 36.3 19.6	-0.85 + 1.3	0.6/06.1	56403
2000 FZ ₃₇	2005 02 05.5	09 17.19 +56 40.0 18.1	-1.42 - 1.3	14.0/26.2	70242
1999 UO ₉	2005 02 05.5	09 17.25 +53 37.1 17.8	-2.02 - 8.9	14.9/02.0	70232
2003 UL ₂₆₂	2005 02 05.6	09 17.14 +20 45.3 19.5	-0.81 + 6.4	1.5/04.2	57194
2002 GA ₁₁₂	2005 02 05.6	09 17.14 +18 26.4 19.3	-1.00 + 6.3	0.9/04.9	57858
2002 JG ₃₃	2005 02 05.6	09 17.17 +11 38.5 20.2	-1.05 + 4.9	1.5/06.6	56343
2003 SE ₁₆₇	2005 02 05.6	09 17.17 +08 13.1 20.6	-0.89 + 3.4	2.3/07.4	57958
1998 SX ₈₇	2005 02 05.6	09 17.18 +24 44.7 20.4	-0.96 + 2.5	2.5/03.6	55844
2003 SO ₂₂₆	2005 02 05.6	09 17.20 +21 08.3 21.6	-0.86 + 3.4	1.6/04.3	57966
2002 JP ₃₁	2005 02 05.6	09 17.25 +25 17.4 20.4	-0.98 + 5.7	2.9/03.2	57862
2001 KE ₄	2005 02 05.6	09 17.25 -13 09.6 19.5	-0.75 + 2.4	7.1/13.3	62322
2003 SS ₁₄₃	2005 02 05.6	09 17.30 +15 16.9 18.7	-0.93 + 3.3	0.2/05.8	57954
2003 QZ ₄₁	2005 02 05.6	09 17.30 +00 40.4 20.0	-0.78 + 6.5	4.5/10.0	57923
2003 SX ₁₅₁	2005 02 05.6	09 17.33 +16 05.1 20.4	-1.03 + 4.5	0.1/05.6	56825
2000 SH ₁₆₉	2005 02 05.6	09 17.38 +09 02.8 18.3	-1.09 + 2.1	3.1/07.1	31915
1999 VK ₁₀₂	2005 02 05.6	09 17.39 +34 29.0 20.0	-1.07 + 4.1	6.5/01.0	55975
2000 GZ ₁₃	2005 02 05.6	09 17.40 +18 55.4 19.3	-0.85 + 3.8	1.1/04.9	57769
1999 TY ₁₄	2005 02 05.6	09 17.43 +18 51.3 20.0	-1.00 + 5.0	1.0/04.9	40379
2003 WQ ₁₇	2005 02 05.6	09 17.43 +11 47.4 19.9	-0.78 + 6.8	1.2/06.8	69584
2000 AH ₆	2005 02 05.6	09 17.47 +23 16.7 18.7	-0.91 + 5.1	2.4/03.8	57736
2003 UC ₁₄₉	2005 02 05.6	09 17.48 +36 20.1 18.6	-1.02 + 6.2	6.3/30.8	57079
2000 SU ₂₉₄	2005 02 05.6	09 17.49 -31 12.8 18.0	-0.86 + 0.1	22.1/26.4	31338

1999 WK ₁₀	2005 02 05.6	09 17.53 +14 42.0 21.1	-0.96 + 4.7	0.3/05.9	53627	2000 HB ₈₅	2005 02 05.8	09 18.33 +29 40.5 18.2	-1.11 +25.3	6.4/31.6	26960
1999 XH ₁₉₂	2005 02 05.6	09 17.56 +17 03.8 19.5	-0.98 + 2.5	0.5/05.4	57733	2003 WC ₄₁	2005 02 05.8	09 18.34 +18 00.8 21.7	-0.88 + 3.7	0.6/05.3	69585
2001 DZ ₄₅	2005 02 05.6	09 17.59 +18 09.9 19.1	-0.94 + 5.6	1.0/05.1	53680	2001 CO ₃₆	2005 02 05.8	09 18.36 +26 54.8 17.2	-1.10 + 3.3	4.9/03.4	70294
2000 CJ ₃₃	2005 02 05.6	09 17.59 +13 24.3 18.8	-1.19 +28.2	1.0/06.5	25770	2001 FZ ₇	2005 02 05.8	09 18.36 +01 30.2 18.3	-0.79 + 9.6	5.8/10.2	53683
1999 UO ₃₅	2005 02 05.7	09 17.52 -08 45.7 19.2	-0.88 + 9.1	9.2/13.9	1517	2002 KD ₉	2005 02 05.9	09 18.32 +02 02.6 19.8	-0.90 + 5.1	4.5/09.4	57868
2000 UX ₇₂	2005 02 05.7	09 17.53 +29 39.8 19.2	-1.17 + 2.6	6.2/02.6	33290	2000 XO ₁₁	2005 02 05.9	09 18.32 +14 12.2 18.6	-1.14 + 1.7	0.6/06.2	49856
2002 PR ₈₉	2005 02 05.7	09 17.55 -00 10.4 19.2	-0.78 + 3.2	4.1/09.7	38357	2003 SP ₂₇₄	2005 02 05.9	09 18.34 +18 59.9 20.7	-0.95 + 4.5	1.1/05.1	56893
2000 QV ₁₈₇	2005 02 05.7	09 17.57 +23 58.1 18.7	-1.20 + 3.5	3.5/03.9	47926	2000 SR ₂₂₁	2005 02 05.9	09 18.35 +13 48.8 18.8	-1.02 + 8.6	0.7/06.4	50493
2002 QJ ₂₅	2005 02 05.7	09 17.58 +13 02.5 21.9	-0.80 + 4.2	0.7/06.4	37796	2003 UQ ₁₀₃	2005 02 05.9	09 18.36 +12 20.5 21.1	-0.92 + 4.3	1.0/06.7	57028
2003 OO ₃₁	2005 02 05.7	09 17.59 +10 55.0 21.3	-0.99 + 5.3	1.5/06.9	57918	2003 UZ ₂₄₅	2005 02 05.9	09 18.39 -08 23.1 19.9	-0.74 + 3.4	6.7/12.5	57172
1999 RE ₁₈₆	2005 02 05.7	09 17.71 +12 18.7 19.1	-0.92 + 7.9	1.3/06.7	53606	2003 RA ₉	2005 02 05.9	09 18.39 +04 54.2 18.9	-0.95 + 1.8	3.5/08.3	57934
2002 QU ₂₇	2005 02 05.7	09 17.72 +24 44.6 20.0	-0.91 + 2.2	2.6/03.7	56497	2002 PA ₁₀₂	2005 02 05.9	09 18.40 +04 22.7 19.9	-0.77 + 5.4	3.3/09.0	38359
2000 SN ₅₅	2005 02 05.7	09 17.73 +17 58.6 18.8	-1.15 + 3.5	0.9/05.3	29325	2001 FZ ₁₀₈	2005 02 05.9	09 18.41 +21 16.8 19.5	-0.99 + 3.0	2.0/04.6	57816
1998 RQ ₃₆	2005 02 05.7	09 17.75 +03 54.8 20.7	-0.83 + 5.0	3.5/08.8	55837	2003 SW ₆₆	2005 02 05.9	09 18.42 +51 57.3 20.4	-1.27 + 0.8	9.5/27.9	57945
2003 SA ₂₇₇	2005 02 05.7	09 17.76 +12 39.9 18.9	-0.91 + 1.2	1.0/06.4	65503	1999 RM ₁₁₀	2005 02 05.9	09 18.45 +15 37.5 18.3	-1.11 + 0.3	0.0/05.9	57693
2003 UX ₂₉	2005 02 05.7	09 17.78 +21 34.7 21.3	-0.95 + 5.4	1.8/04.3	57991	2002 NT ₄₀	2005 02 05.9	09 18.46 +16 37.5 20.7	-0.84 + 4.2	0.3/05.7	56392
2003 OP ₆	2005 02 05.7	09 17.78 +23 55.4 19.7	-0.93 + 6.8	2.5/03.6	53737	2003 WC ₁₀₁	2005 02 05.9	09 18.47 +33 21.7 20.9	-1.03 + 2.1	5.3/01.8	69592
1999 TV ₂₁₅	2005 02 05.7	09 17.78 +04 49.5 20.7	-0.90 + 6.2	3.6/08.7	57706	2002 SK ₄₀	2005 02 05.9	09 18.49 +15 39.7 20.6	-0.64 + 3.5	0.0/05.9	57895
2003 UP ₂₇	2005 02 05.7	09 17.79 +24 12.5 20.3	-0.85 + 4.7	2.7/03.6	56964	2001 CY ₁	2005 02 05.9	09 18.53 +22 42.1 18.2	-1.17 + 2.3	3.0/04.5	12283
2002 PL ₁₁₇	2005 02 05.7	09 17.83 -01 25.5 19.5	-0.88 + 2.3	5.1/09.7	50621	1998 BA	2005 02 05.9	09 18.54 +09 29.0 17.4	-1.14 + 2.4	2.8/07.3	47721
2003 SM ₂₂₀	2005 02 05.7	09 17.83 +00 59.2 20.0	-0.77 + 4.1	4.3/09.6	56859	2000 FS ₇	2005 02 05.9	09 18.54 +55 59.1 19.1	-2.01 + 0.1	17.4/26.7	23521
2002 RO ₇	2005 02 05.7	09 17.83 +16 40.3 19.7	-0.77 + 4.8	0.2/05.5	56513	1998 RT ₇₆	2005 02 05.9	09 18.55 +26 47.1 20.2	-0.95 + 3.5	3.0/03.2	57675
2003 UA ₉₅	2005 02 05.7	09 17.84 +06 32.0 19.6	-0.95 + 4.9	3.2/08.0	61729	2003 SF ₁₆₂	2005 02 05.9	09 18.60 +40 42.3 20.6	-1.08 + 1.5	7.4/31.0	57957
2000 AV ₅₂	2005 02 05.7	09 17.85 -05 33.3 19.7	-0.96 + 1.8	8.3/11.0	52636	1996 TF ₃₀	2005 02 05.9	09 18.61 +21 57.7 21.9	-1.07 + 4.4	2.1/04.5	66058
2000 XG ₆	2005 02 05.7	09 17.86 +20 47.9 18.7	-1.16 + 2.3	1.9/04.7	57788	2001 BB ₅₁	2005 02 05.9	09 18.64 +21 28.1 17.8	-0.91 +14.6	2.1/04.1	62314
2001 QC ₂₀	2005 02 05.7	09 17.89 +21 40.7 20.2	-0.65 + 2.5	1.1/04.3	57836	1999 RJ ₈₁	2005 02 05.9	09 18.67 +21 38.8 19.6	-1.09 + 3.1	2.1/04.6	60540
2003 QK ₉₆	2005 02 05.7	09 17.92 +20 22.2 20.5	-0.97 + 3.6	1.4/04.7	57930	2002 PV ₁₁₅	2005 02 05.9	09 18.72 +04 37.8 20.6	-0.76 + 2.6	2.6/08.7	41772
2003 QZ ₃₆	2005 02 05.8	09 17.96 +12 13.2 20.4	-1.01 + 5.5	1.2/06.7	57923	2000 VW ₂₆	2005 02 05.9	09 18.72 +13 24.2 19.0	-1.03 + 3.9	1.0/06.5	56171
2002 LS ₃₈	2005 02 05.8	09 17.99 +03 18.5 21.0	-0.81 + 2.0	3.1/08.7	56371	2001 FB ₁₉₄	2005 02 05.9	09 18.74 +22 48.9 18.8	-0.98 + 3.0	2.6/04.3	53691
2003 UT ₂₆₂	2005 02 05.8	09 18.00 +27 22.6 18.8	-0.85 + 6.1	3.5/02.6	57194	2003 UG ₂₀₀	2005 02 05.9	09 18.75 +30 18.6 20.5	-0.92 + 3.4	4.3/02.4	58024
1999 JJ ₇₃	2005 02 05.8	09 18.02 +22 41.2 19.7	-1.12 + 7.2	2.7/04.0	53597	2001 BJ ₆₃	2005 02 05.9	09 18.75 +16 01.0 18.3	-0.94 + 6.2	0.1/05.9	57798
1998 DA ₁	2005 02 05.8	09 18.02 +16 57.5 18.4	-0.96 + 8.9	0.6/05.5	28973	2000 EY ₁₅	2005 02 05.9	09 18.76 +06 40.5 20.6	-0.75 + 6.0	2.5/08.5	47861
2003 UT ₂₇₆	2005 02 05.8	09 18.02 +10 59.4 19.4	-0.93 + 2.8	1.6/06.9	57213	1999 VY ₆₂	2005 02 05.9	09 18.81 +37 00.4 19.5	-1.11 + 3.7	6.6/31.7	57715
2000 GE ₁₆₁	2005 02 05.8	09 18.04 +36 07.0 19.1	-0.93 + 4.0	6.3/31.3	57774	2000 RB ₅₁	2005 02 05.9	09 18.82 +12 53.9 18.7	-1.09 + 5.2	1.1/06.7	49810
2002 RE ₈₇	2005 02 05.8	09 18.04 -09 04.1 20.5	-0.83 + 6.9	6.8/12.8	50644	2000 FW ₅₆	2005 02 06.0	09 18.72 -05 17.1 18.6	-0.72 + 7.6	6.3/12.4	57768
2003 SY ₂₂₇	2005 02 05.8	09 18.05 +14 12.9 21.2	-1.00 + 4.3	0.5/06.2	57966	2003 US ₁₉₇	2005 02 06.0	09 18.72 +35 45.0 21.3	-1.06 + 3.0	6.0/01.1	58024
2003 PH ₆	2005 02 05.8	09 18.05 +11 55.3 19.9	-1.05 + 3.1	1.3/06.7	57919	2003 UA ₉₆	2005 02 06.0	09 18.73 +24 04.8 20.7	-0.97 + 3.6	2.7/04.0	58003
2000 DD ₇₇	2005 02 05.8	09 18.10 +18 54.9 19.8	-0.87 + 3.4	1.0/05.1	57756	2003 SB ₁₅₉	2005 02 06.0	09 18.74 +09 35.6 20.7	-0.90 + 5.6	2.1/07.6	53435
2002 PO ₅	2005 02 05.8	09 18.10 +04 51.0 20.8	-0.89 + 3.2	3.4/08.4	56415	2003 UM ₁₂₅	2005 02 06.0	09 18.82 +33 23.8 19.4	-0.92 + 4.7	5.6/01.3	58009
2002 JW ₄	2005 02 05.8	09 18.12 +21 13.4 19.6	-1.08 + 4.4	1.9/04.5	57860	2002 PH ₂₈	2005 02 06.0	09 18.82 +08 59.9 19.6	-0.83 + 1.7	1.9/07.5	57877
2003 SD ₅₃	2005 02 05.8	09 18.13 -02 35.0 21.6	-0.86 + 3.8	5.3/10.6	57943	2003 PH ₁₂	2005 02 06.0	09 18.83 +35 08.9 20.4	-1.42 - 1.6	6.2/02.6	53742
2000 UW ₄₂	2005 02 05.8	09 18.14 +20 53.1 20.6	-1.11 + 5.5	1.9/04.6	53658	2003 QO ₄₅	2005 02 06.0	09 18.91 +16 06.0 21.5	-1.03 + 4.1	0.1/05.9	53751
2000 WK ₅₄	2005 02 05.8	09 18.16 +08 13.4 19.2	-1.07 + 4.1	2.7/07.6	53661	2003 UU ₄	2005 02 06.0	09 18.94 +26 39.8 19.6	-0.85 + 6.9	3.0/03.0	62449
2001 KP ₂₀	2005 02 05.8	09 18.16 +16 21.5 20.3	-0.80 + 5.4	0.2/05.7	57826	1999 JM ₉₃	2005 02 06.0	09 18.96 +10 52.8 19.9	-1.02 + 7.2	1.8/07.3	57687
2003 QR ₉₉	2005 02 05.8	09 18.19 +15 17.9 20.5	-0.95 + 5.1	0.1/06.0	57931	1999 TW ₂₁₉	2005 02 06.0	09 18.98 +27 57.1 17.7	-1.21 - 1.6	5.1/03.8	70231
2000 RT ₆₅	2005 02 05.8	09 18.19 +16 00.8 19.2	-1.07 + 6.6	0.1/05.8	13730	2003 NJ ₁	2005 02 06.0	09 18.99 +28 47.0 20.5	-1.10 + 5.1	4.1/02.8	53736
2000 UN ₅₁	2005 02 05.8	09 18.21 +20 18.2 19.6	-1.13 + 4.3	1.8/04.8	33287	2003 UG ₂₃₈	2005 02 06.0	09 19.04 +09 58.9 19.3	-0.91 + 5.7	1.9/07.5	57166
2003 UC ₁₁	2005 02 05.8	09 18.24 +21 50.9 19.1	-0.96 + 4.3	2.0/04.4	57986	2003 WT ₁₈	2005 02 06.0	09 19.06 +03 14.7 19.0	-0.87 + 0.8	3.9/08.8	57255
2003 SH ₁₆₄	2005 02 05.8	09 18.26 +17 46.3 20.2	-0.93 + 3.9	0.7/05.4	57957	2003 SU ₁₉₄	2005 02 06.0	09 19.09 +10 51.8 18.7	-0.95 + 2.1	1.7/07.1	57961
2000 SG ₂₆₁	2005 02 05.8	09 18.28 +08 53.1 18.4	-1.01 + 6.8	2.7/07.6	53657	1999 VY ₁₄₁	2005 02 06.0	09 19.09 +11 50.9 20.0	-0.96 + 4.1	1.4/07.0	57718
1999 RC ₁₃₆	2005 02 05.8	09 18.29 +16 55.4 20.5	-0.99 + 5.5	0.4/05.6	55884	2000 UG ₉	2005 02 06.0	09 19.12 +16 20.8 19.9	-1.10 + 4.7	0.3/05.9	27731

2003 TP ₁₄	2005 02 06.0	09 19.17 +21 24.3 21.2	-0.85 + 5.0	1.6/04.6	57983
1999 TW ₂₅₄	2005 02 06.0	09 19.20 +15 25.9 19.5	-1.00 + 3.2	0.1/06.1	62247
1999 RC ₇₀	2005 02 06.0	09 19.21 +09 48.3 20.7	-0.97 + 6.5	1.9/07.6	47789
2003 ST ₁₃₈	2005 02 06.1	09 19.20 +28 18.1 20.1	-1.06 + 1.4	3.9/03.4	57953
2000 EL ₁₆	2005 02 06.1	09 19.21 +20 03.3 18.0	-0.92 + 1.7	1.4/05.1	62280
1995 WZ ₃₁	2005 02 06.1	09 19.22 +10 56.1 19.1	-0.95 + 2.8	1.6/07.2	57661
2002 JC ₈₃	2005 02 06.1	09 19.23 +13 36.1 19.5	-1.04 + 4.5	0.8/06.6	53717
2003 QT ₂₆	2005 02 06.1	09 19.25 +24 23.0 19.9	-1.04 0.0	2.7/04.4	57922
2001 FV ₁₂	2005 02 06.1	09 19.28 +01 13.8 20.2	-0.83 + 7.2	4.7/10.0	35544
2003 SJ ₂₁₄	2005 02 06.1	09 19.29 +15 26.0 20.2	-0.86 + 4.8	0.1/06.2	53472
2003 QF ₆₃	2005 02 06.1	09 19.29 +06 37.3 20.0	-0.86 + 7.5	2.8/08.7	57927
1999 VC ₂₀₂	2005 02 06.1	09 19.31 +02 20.4 19.6	-0.89 + 6.1	5.0/10.0	57721
2003 TZ ₁₀	2005 02 06.1	09 19.36 +12 17.2 18.9	-0.84 + 3.8	1.2/07.0	57982
1999 TL ₅₂	2005 02 06.1	09 19.43 +13 15.0 20.8	-0.99 + 4.2	0.8/06.7	57700
1999 XX ₁₂	2005 02 06.1	09 19.45 -05 58.0 18.5	-0.84 + 4.3	8.2/11.9	57723
2001 FX ₅₄	2005 02 06.1	09 19.47 +10 25.2 19.1	-0.87 + 5.6	1.6/07.5	62317
2003 PS ₂	2005 02 06.1	09 19.47 +12 33.3 20.0	-1.06 + 3.3	1.0/06.9	53740
2000 BK ₁₀	2005 02 06.1	09 19.50 +16 25.8 19.3	-0.84 + 5.8	0.3/06.0	53642
2001 RN ₄₇	2005 02 06.1	09 19.52 +48 54.8 19.8	-2.10 - 5.4	15.7/01.8	20952
2003 SB ₃₉	2005 02 06.1	09 19.53 +31 58.4 19.0	-1.15 - 0.5	5.1/03.0	57941
2002 GW ₁₅	2005 02 06.1	09 19.55 +25 42.8 19.2	-1.11 + 4.3	3.5/03.8	57855
2002 JO ₁₀₅	2005 02 06.1	09 19.56 -00 18.3 19.9	-1.03 + 3.9	6.2/09.8	56354
2000 UR ₉₇	2005 02 06.1	09 19.61 +12 22.5 19.0	-1.10 + 3.4	1.2/06.9	53659
2003 PS	2005 02 06.2	09 19.52 +18 56.2 20.9	-1.12 + 2.0	1.1/05.5	53740
2000 WQ ₃₁	2005 02 06.2	09 19.53 +18 40.0 17.7	-0.95 + 8.0	1.4/05.4	53661
2001 VN	2005 02 06.2	09 19.53 -17 34.5 17.5	-0.73 +27.6	15.5/22.0	50572
2003 QX ₄₇	2005 02 06.2	09 19.58 +02 36.3 18.6	-1.02 + 3.1	5.0/09.2	57924
1999 XA ₁₁₅	2005 02 06.2	09 19.65 +00 19.2 17.8	-1.07 + 0.9	5.9/10.0	40417
2003 SD ₂₃₃	2005 02 06.2	09 19.66 +18 16.6 21.4	-0.95 + 5.2	0.8/05.6	56868
2001 CH ₃₁	2005 02 06.2	09 19.68 +25 41.0 19.5	-1.02 + 4.5	3.5/03.7	57801
2003 SW ₁₃₈	2005 02 06.2	09 19.71 +15 40.9 18.5	-0.88 + 1.9	0.0/06.2	57953
2003 TU ₁₂	2005 02 06.2	09 19.76 +39 30.3 19.2	-1.11 - 0.1	7.8/32.0	57983
2003 UL ₁₃₀	2005 02 06.2	09 19.77 +01 56.1 19.9	-0.87 + 2.7	4.0/09.5	62450
2000 WH ₉₀	2005 02 06.2	09 19.77 +29 05.4 19.8	-1.12 + 4.9	5.4/02.9	50506
1999 TE ₅₄	2005 02 06.2	09 19.77 +23 23.4 19.8	-1.04 + 3.0	2.8/04.5	57700
2003 UM ₂₉₃	2005 02 06.2	09 19.78 +19 25.6 19.2	-0.88 + 8.9	1.2/05.1	66316
1999 TY ₁₁₉	2005 02 06.2	09 19.80 +38 29.3 18.1	-1.37 - 1.9	9.5/01.7	57702
2003 QC ₈₅	2005 02 06.2	09 19.83 +09 46.0 20.4	-1.00 + 3.9	2.0/07.6	53759
2000 EH ₉₉	2005 02 06.2	09 19.84 +16 38.6 20.1	-0.83 + 3.3	0.3/06.0	57762
2000 WY ₁₈₀	2005 02 06.2	09 19.85 +08 34.4 18.3	-1.09 + 2.2	3.0/07.7	53664
2003 WL ₇₇	2005 02 06.2	09 19.85 +17 31.5 20.2	-0.83 + 3.6	0.5/05.8	57306
2002 NQ ₃₇	2005 02 06.2	09 19.95 +04 59.3 19.6	-0.98 + 1.3	3.5/08.5	57873
1993 RM ₁₆	2005 02 06.2	09 19.98 +12 00.7 20.5	-0.85 + 5.1	1.1/07.2	66051
2002 JA ₅₀	2005 02 06.3	09 19.96 +16 57.2 20.1	-1.05 + 4.5	0.5/06.0	57863
2003 VF ₈	2005 02 06.3	09 19.97 +20 23.0 19.6	-0.93 + 1.4	1.4/05.3	57233
1999 VU ₁₈₄	2005 02 06.3	09 19.97 +08 06.4 19.7	-0.91 + 5.5	2.6/08.2	57720
2003 WL ₈₉	2005 02 06.3	09 19.97 +02 00.5 20.5	-0.78 + 3.4	3.9/09.7	57321
2002 TW ₉₅	2005 02 06.3	09 19.98 -04 29.4 18.9	-0.76 + 3.3	5.5/11.4	41812
2003 QW ₃₅	2005 02 06.3	09 20.03 +17 56.9 21.8	-1.05 + 3.5	0.7/05.8	53750
2003 SE ₁₄₀	2005 02 06.3	09 20.06 +06 18.9 19.7	-0.85 + 7.0	3.0/08.9	57953
2003 UX ₂₅₈	2005 02 06.3	09 20.06 +20 47.9 20.4	-0.79 + 4.7	1.4/05.0	57188

2002 PC ₆₁	2005 02 06.3	09 20.11 -01 07.3 20.7	-0.75 + 4.8	4.2/10.9	35606
2002 EW ₇₀	2005 02 06.3	09 20.14 +17 07.9 19.1	-1.13 + 3.5	0.6/06.0	57852
2001 CY ₃₄	2005 02 06.3	09 20.14 +32 39.8 18.7	-0.99 + 9.0	6.7/01.1	18311
2003 QG ₃₇	2005 02 06.3	09 20.14 +20 30.8 20.0	-1.02 + 4.5	1.8/05.2	57923
1999 VF ₁₃₀	2005 02 06.3	09 20.16 -07 30.5 19.9	-0.87 + 3.0	9.2/12.2	68602
2001 HJ ₆₂	2005 02 06.3	09 20.21 +10 49.9 19.1	-0.97 + 1.6	1.8/07.4	57824
1999 RD ₂₂₇	2005 02 06.3	09 20.23 +10 39.9 20.1	-1.03 + 3.0	1.7/07.4	57697
2003 QY ₂₆	2005 02 06.3	09 20.28 +31 18.0 19.4	-1.06 + 0.1	4.7/03.1	57922
2003 UZ ₆₀	2005 02 06.3	09 20.29 +21 53.8 19.7	-1.09 + 6.5	2.3/04.8	56989
2003 UQ ₂₇₄	2005 02 06.3	09 20.30 +02 24.9 19.5	-0.89 + 3.9	4.3/09.6	58038
2003 UT ₁₅₀	2005 02 06.3	09 20.31 +11 38.4 20.1	-0.91 + 5.1	1.3/07.4	57083
1978 VR ₃	2005 02 06.3	09 20.32 +12 50.7 19.6	-1.05 + 4.9	1.1/07.0	62208
1993 RG ₁₄	2005 02 06.3	09 20.34 +17 47.8 20.6	-0.64 + 2.7	0.4/05.8	62211
2003 UK ₁₂₀	2005 02 06.3	09 20.35 +18 28.7 21.7	-0.97 + 4.1	1.0/05.7	57041
1998 QY ₇₀	2005 02 06.3	09 20.37 +03 15.9 20.2	-0.84 + 4.1	3.4/09.5	57672
2003 QH ₃₈	2005 02 06.3	09 20.39 +16 42.8 21.3	-1.09 + 3.1	0.4/06.1	53750
2002 RD ₇₉	2005 02 06.3	09 20.40 +26 27.0 18.8	-0.92 + 2.0	3.1/03.8	66281
2003 WT ₆₁	2005 02 06.4	09 20.33 +19 49.8 20.0	-0.83 + 4.1	1.2/05.3	57288
2002 RO ₁₀	2005 02 06.4	09 20.36 +14 27.4 19.8	-0.84 + 6.0	0.3/06.7	50633
2002 OH ₂	2005 02 06.4	09 20.37 +01 40.8 20.1	-0.78 + 2.3	3.7/09.8	56399
1999 RH ₅₈	2005 02 06.4	09 20.39 +19 52.3 20.6	-1.07 + 2.7	1.4/05.5	57691
2001 AM ₃₃	2005 02 06.4	09 20.41 +20 49.5 18.0	-1.05 + 3.3	2.3/05.2	57794
2000 CX ₄₇	2005 02 06.4	09 20.41 +11 11.3 17.7	-0.94 + 0.7	1.5/07.3	57749
2003 QL ₆	2005 02 06.4	09 20.41 +21 22.5 20.2	-1.01 + 2.8	1.9/05.1	56752
2001 HO ₆₀	2005 02 06.4	09 20.43 +21 00.2 18.1	-0.87 + 8.7	1.9/04.8	57824
2003 UV ₃₅	2005 02 06.4	09 20.45 +27 56.7 19.8	-1.05 + 6.2	3.8/03.2	56969
2002 PY	2005 02 06.4	09 20.48 -15 29.5 20.5	-0.75 + 2.1	7.4/14.8	69381
1998 RT ₁₈	2005 02 06.4	09 20.48 +25 42.9 19.9	-1.03 + 1.5	3.1/04.2	57673
1997 CT ₂	2005 02 06.4	09 20.51 +13 07.1 20.0	-0.98 + 5.2	0.8/07.0	57664
2002 EY ₁₃₅	2005 02 06.4	09 20.51 +20 38.2 21.2	-1.12 + 4.3	1.8/05.3	57853
2003 RD ₁₂	2005 02 06.4	09 20.54 +21 39.3 19.8	-1.03 + 6.7	2.1/04.9	57935
2003 UL ₂₅₃	2005 02 06.4	09 20.57 +36 55.3 19.2	-0.91 + 6.4	6.1/31.2	58035
2003 QZ ₂₂	2005 02 06.4	09 20.58 +12 16.7 19.9	-1.03 + 4.1	1.1/07.2	57921
2000 SP ₂₀₃	2005 02 06.4	09 20.58 +32 54.5 19.6	-0.61 + 1.3	2.8/01.9	57783
2000 DC ₁₁	2005 02 06.4	09 20.59 +16 12.5 19.6	-0.86 + 4.0	0.2/06.3	49789
1999 XC ₆₅	2005 02 06.4	09 20.67 +26 13.5 19.5	-0.96 + 5.5	3.6/03.7	56010
1999 VD ₇₃	2005 02 06.4	09 20.70 +22 32.8 21.3	-1.06 + 2.9	2.4/04.9	52548
2000 VU ₅₁	2005 02 06.4	09 20.71 +24 24.5 20.3	-1.18 + 3.7	3.2/04.5	57785
2003 SP ₉₄	2005 02 06.4	09 20.76 -00 26.5 20.8	-0.86 + 5.6	4.7/10.8	57948
1999 RE ₃₉	2005 02 06.4	09 20.79 -06 13.4 20.5	-1.00 + 1.6	7.4/11.6	52468
2002 JU ₇₆	2005 02 06.4	09 20.81 +25 39.7 20.0	-1.16 + 4.1	4.0/04.1	53035
2000 WO ₉₈	2005 02 06.4	09 20.82 +21 22.8 19.3	-1.05 + 5.9	2.3/05.0	9877
2000 DS ₆₅	2005 02 06.5	09 20.73 +14 59.4 18.5	-0.85 + 4.5	0.2/06.6	57756
2003 XA ₁₁	2005 02 06.5	09 20.74 +40 36.0 19.2	-0.93 + 5.5	7.3/30.1	58082
1988 RE ₁₂	2005 02 06.5	09 20.76 +04 34.1 20.4	-0.47 + 3.2	1.7/09.6	20670
1998 SC ₅	2005 02 06.5	09 20.81 -23 19.0 17.9	-1.24 - 1.9	18.7/16.0	50391
2003 SL ₂₆₆	2005 02 06.5	09 20.82 +17 46.2 19.5	-1.00 + 3.9	0.9/06.0	57973
1998 DB ₂₈	2005 02 06.5	09 20.82 +06 35.8 18.7	-0.97 + 4.9	4.2/08.7	50381
2000 QQ ₁₇₀	2005 02 06.5	09 20.82 +07 57.7 19.5	-1.04 + 6.6	3.2/08.4	50484
2003 UO ₁₆₇	2005 02 06.5	09 20.87 +13 58.1 20.5	-0.93 + 2.6	0.5/06.9	57096
2000 EJ ₅	2005 02 06.5	09 20.88 +21 04.3 20.4	-0.89 + 1.9	1.5/05.3	68647

2003 QB ₇₈	2005 02 06.5	09 20.89 +02 45.0 20.7	-0.85 + 5.0	3.5/10.0	57929
1999 RP ₂	2005 02 06.5	09 20.90 +03 13.1 20.7	-1.01 + 1.9	3.8/09.2	55868
2003 RL ₂	2005 02 06.5	09 20.90 +11 03.4 19.6	-0.97 + 6.3	1.6/07.7	53249
2003 SB ₁₃₉	2005 02 06.5	09 20.90 +19 26.5 21.2	-1.10 + 3.5	1.3/05.6	56817
2002 PW ₁₁₇	2005 02 06.5	09 20.91 +05 09.1 20.6	-0.75 + 5.1	2.9/09.3	56465
2001 EA ₈	2005 02 06.5	09 20.93 +19 19.6 19.0	-0.95 + 5.3	1.4/05.6	53682
2003 QS ₄₉	2005 02 06.5	09 20.94 +15 58.6 20.8	-1.08 + 6.0	0.2/06.4	57924
2000 EY ₆₅	2005 02 06.5	09 20.95 +18 06.1 19.5	-0.84 + 4.1	0.9/05.9	57761
1999 RN ₁₈₂	2005 02 06.5	09 20.96 +15 46.9 20.3	-1.04 + 4.3	0.1/06.5	57695
2003 UG ₁₆₈	2005 02 06.5	09 20.97 +27 56.6 19.2	-0.95 + 2.4	3.9/03.6	57097
1999 XX ₃₆	2005 02 06.5	09 20.98 +06 04.7 17.5	-1.02 + 1.1	3.6/08.6	57724
2002 CK ₁₆	2005 02 06.5	09 20.98 +08 00.6 19.2	-1.48 - 4.3	3.6/07.6	30638
1998 MG ₁₇	2005 02 06.5	09 21.01 +11 40.5 20.7	-0.95 + 1.9	1.2/07.4	57670
2002 PG ₂₉	2005 02 06.5	09 21.04 +14 01.0 21.2	-0.78 + 3.8	0.4/06.9	65348
2003 SE ₃₁₅	2005 02 06.5	09 21.04 +30 22.7 18.9	-0.96 + 8.0	4.9/02.3	61727
1999 XF ₃₉	2005 02 06.5	09 21.07 +15 54.6 18.9	-0.90 + 6.1	0.2/06.5	57725
2003 SH ₁₄₇	2005 02 06.5	09 21.08 +10 01.3 20.0	-1.02 + 4.3	1.9/07.9	57955
2001 HR ₅₈	2005 02 06.5	09 21.10 -01 21.5 18.3	-0.90 + 2.4	6.2/10.6	57824
2003 UQ ₁₉₈	2005 02 06.5	09 21.13 +19 03.2 19.6	-0.85 + 4.6	1.0/05.7	58024
1999 YA ₃	2005 02 06.5	09 21.16 +09 22.7 18.3	-1.22 - 2.9	2.2/07.6	57735
2002 QM ₄₇	2005 02 06.5	09 21.16 +21 33.3 20.1	-0.96 + 6.0	1.7/05.0	38372
1999 VS ₁₀₁	2005 02 06.5	09 21.20 +11 21.9 19.5	-0.92 + 4.4	1.5/07.6	57717
2001 BT ₆₃	2005 02 06.6	09 21.14 +14 42.6 18.2	-0.88 + 6.4	0.3/06.8	14921
2003 PD ₈	2005 02 06.6	09 21.17 +10 17.3 19.6	-0.97 + 7.1	1.9/08.0	56751
2000 GY ₈₇	2005 02 06.6	09 21.18 +32 34.4 18.1	-0.90 + 5.0	6.0/01.8	57771
1998 UX ₈	2005 02 06.6	09 21.19 +02 59.4 19.4	-0.83 + 4.0	3.6/09.8	66076
2003 SJ ₁₇₃	2005 02 06.6	09 21.21 +20 59.9 19.8	-0.91 + 5.4	1.8/05.2	62448
2003 UT ₁₉₇	2005 02 06.6	09 21.25 +14 10.2 19.7	-0.91 + 4.8	0.5/07.0	57126
1981 EB ₂₉	2005 02 06.6	09 21.29 +02 17.1 19.0	-0.85 + 7.3	5.4/10.3	53574
2000 ES ₃₉	2005 02 06.6	09 21.29 +16 25.8 18.5	-0.82 + 4.6	0.3/06.4	57760
1996 TO ₂₀	2005 02 06.6	09 21.34 -09 16.8 21.0	-0.77 + 3.7	6.4/13.0	47705
2003 QS ₈₉	2005 02 06.6	09 21.35 +04 19.7 18.4	-0.94 + 2.7	3.8/09.3	57930
2002 OU ₁₈	2005 02 06.6	09 21.40 +03 25.0 19.3	-0.81 + 3.5	3.7/09.7	57875
2001 FH ₁₂₃	2005 02 06.6	09 21.45 +10 44.2 18.7	-0.90 + 4.1	1.6/07.8	57816
2003 SW ₂₈₄	2005 02 06.6	09 21.46 +14 27.2 17.8	-1.09 + 2.0	0.4/06.9	56897
2000 SU ₂₃₄	2005 02 06.6	09 21.48 +15 09.1 19.7	-1.14 + 4.2	0.1/06.7	33269
2002 PG ₁₆₆	2005 02 06.6	09 21.50 +18 07.6 21.1	-0.79 + 3.6	0.7/06.0	53727
2003 UZ ₄₈	2005 02 06.6	09 21.51 +17 38.2 19.0	-0.84 + 4.6	0.7/06.1	56978
2002 RX ₂₁₉	2005 02 06.6	09 21.51 +17 42.6 21.6	-0.79 + 3.6	0.6/06.1	57894
2003 UV ₁₄	2005 02 06.6	09 21.54 +14 41.5 18.9	-0.92 + 3.2	0.3/06.9	56952
2003 UR ₁₅₂	2005 02 06.6	09 21.54 +03 31.3 20.5	-0.89 + 6.1	4.0/09.9	66315
2003 SG ₁₁₀	2005 02 06.6	09 21.56 +13 12.5 20.9	-1.03 + 4.3	0.7/07.2	57950
2000 YQ ₉₁	2005 02 06.6	09 21.56 +21 18.0 18.8	-1.03 + 5.1	2.4/05.3	34989
2003 UO ₇₄	2005 02 06.6	09 21.57 +17 24.3 19.9	-1.08 + 2.5	0.7/06.3	56999
2000 SG ₁₉₂	2005 02 06.7	09 21.56 -02 15.6 19.9	-0.50 + 2.9	3.1/11.7	47957
2000 KY ₈₁	2005 02 06.7	09 21.56 -06 32.0 19.1	-0.80 + 1.6	6.5/11.9	57780
2000 WO ₇	2005 02 06.7	09 21.59 +09 51.4 18.8	-1.03 + 3.4	2.5/08.0	53661
2002 RN ₁₅₂	2005 02 06.7	09 21.59 +09 58.5 18.3	-0.84 + 1.9	1.6/08.0	57893
2002 UT ₅₁	2005 02 06.7	09 21.59 -02 28.9 20.1	-0.77 + 3.1	5.7/11.3	56718
2002 CH ₅₀	2005 02 06.7	09 21.60 +14 50.8 19.4	-1.08 + 6.6	0.3/06.9	50590
2001 FW ₅₅	2005 02 06.7	09 21.61 +07 06.1 17.4	-0.92 + 2.6	3.8/08.7	53686

2000 SE ₂₁₂	2005 02 06.7	09 21.61 +21 29.6 19.5	-1.12 + 7.0	2.3/05.2	57783
2003 SH ₂₃₅	2005 02 06.7	09 21.71 +06 19.3 21.3	-0.96 + 5.0	3.1/09.0	53484
2000 SD ₂₉₉	2005 02 06.7	09 21.72 +10 31.9 19.3	-1.09 + 4.0	2.1/07.9	50495
1999 VO ₁₁₉	2005 02 06.7	09 21.73 +17 49.4 19.7	-1.01 + 3.6	0.9/06.2	57717
1999 PJ	2005 02 06.7	09 21.74 +14 14.9 20.1	-0.97 + 5.4	0.4/07.0	57689
1999 ON	2005 02 06.7	09 21.77 +18 10.6 18.4	-1.10 + 2.4	1.1/06.2	47786
2002 HJ ₁₆	2005 02 06.7	09 21.80 +22 56.5 19.8	-1.08 + 4.5	2.6/05.0	57860
2001 FO ₅₀	2005 02 06.7	09 21.82 +14 00.8 19.1	-0.99 + 3.5	0.5/07.1	56233
2000 SW ₁₆₉	2005 02 06.7	09 21.83 -21 39.3 18.9	-0.88 + 7.9	15.6/20.8	50492
2002 LN ₁₆	2005 02 06.7	09 21.83 +26 25.0 19.3	-1.13 + 4.3	4.7/04.1	53721
2002 RN ₁₅₁	2005 02 06.7	09 21.86 +14 12.0 19.3	-0.87 + 1.6	0.3/07.0	56575
2000 QY ₂₁₅	2005 02 06.7	09 21.88 +21 29.5 19.0	-1.14 + 4.8	2.6/05.4	13717
2002 NM ₄	2005 02 06.7	09 21.89 +13 32.2 19.6	-0.77 + 6.3	0.5/07.3	56377
2001 KX ₂₈	2005 02 06.7	09 22.00 +27 22.9 19.7	-1.02 + 3.2	4.1/03.9	57827
2001 EP ₁₅	2005 02 06.7	09 22.04 +63 28.3 18.3	-2.08 - 5.2	18.8/27.6	70296
1998 TC ₂₀	2005 02 06.8	09 21.97 +15 31.7 21.1	-0.87 + 3.9	0.0/06.8	68529
1999 VM ₈₂	2005 02 06.8	09 21.99 -06 56.3 19.6	-0.86 + 6.5	8.2/13.4	57716
2002 PU ₁₀	2005 02 06.8	09 22.06 +12 10.6 18.0	-1.02 - 1.6	1.0/07.4	56416
2003 RN ₅	2005 02 06.8	09 22.07 +20 53.5 19.7	-0.90 + 6.1	1.6/05.4	57934
2002 RT ₄₀	2005 02 06.8	09 22.12 +18 11.7 20.5	-0.82 + 4.0	0.8/06.1	65359
2003 UJ ₁₇	2005 02 06.8	09 22.13 +07 48.1 20.8	-0.91 + 3.7	2.5/08.7	57988
2003 SW ₂₄₆	2005 02 06.8	09 22.14 +03 05.8 20.2	-0.86 + 6.8	4.1/10.3	57969
2003 SC ₁₉₂	2005 02 06.8	09 22.14 +16 00.3 21.1	-0.88 + 2.5	0.2/06.7	57960
2002 PS ₁₀	2005 02 06.8	09 22.18 +10 49.7 18.6	-0.88 + 0.7	1.3/07.8	56416
1999 TF ₁₀₃	2005 02 06.8	09 22.19 +07 26.8 19.4	-0.88 + 8.6	2.6/09.2	53611
2003 QA ₁₂	2005 02 06.8	09 22.20 +19 48.8 20.7	-1.01 + 4.1	1.4/05.8	53744
2000 EM ₃₃	2005 02 06.8	09 22.20 +21 49.1 19.1	-0.84 + 5.7	2.0/05.1	56118
2001 JK	2005 02 06.8	09 22.25 +29 36.2 19.5	-0.93 + 3.8	4.2/03.2	57825
2000 YY ₅₂	2005 02 06.8	09 22.27 +11 05.6 18.8	-1.03 + 3.3	1.7/07.9	57791
2003 SF ₆₄	2005 02 06.8	09 22.30 +13 31.7 21.1	-0.92 + 6.8	0.6/07.4	53344
2002 NA ₁₀	2005 02 06.8	09 22.31 +06 15.1 20.4	-0.87 + 3.0	2.6/09.1	56379
2001 QJ ₁₇₀	2005 02 06.8	09 22.31 -28 21.3 17.8	-1.14 - 1.2	22.0/20.3	25923
1998 GO ₂	2005 02 06.8	09 22.32 +25 45.4 18.5	-1.03 + 9.7	4.4/03.8	4911
2000 EF ₂₇	2005 02 06.8	09 22.32 +20 49.8 19.8	-0.91 + 1.6	1.6/05.7	46397
2001 EZ ₁₇	2005 02 06.8	09 22.33 +23 47.8 20.0	-0.94 + 6.7	2.8/04.6	57807
2001 DR ₃₇	2005 02 06.8	09 22.36 +18 00.4 19.3	-1.04 + 3.9	1.0/06.3	48011
1999 TW ₁₇₄	2005 02 06.8	09 22.40 +09 20.9 19.1	-0.94 + 4.4	2.4/08.4	55928
2002 JV ₉₅	2005 02 06.9	09 22.32 +17 30.7 20.5	-1.10 + 4.3	0.9/06.4	53045
2000 XL ₁₄	2005 02 06.9	09 22.32 +10 21.5 18.6	-1.10 + 2.3	1.9/08.0	57788
2002 GH ₂₇	2005 02 06.9	09 22.34 +33 42.7 19.5	-1.09 + 5.6	5.7/02.0	57855
2000 EE ₁₁₁	2005 02 06.9	09 22.37 +32 30.6 18.2	-0.95 + 3.9	5.8/02.3	57762
2003 UA ₁₁₇	2005 02 06.9	09 22.42 +24 29.3 20.9	-0.96 + 4.5	2.7/04.6	57037
2000 SN ₂₀₆	2005 02 06.9	09 22.45 +11 48.3 19.8	-1.06 + 6.2	1.4/07.8	27716
2000 AG ₅₂	2005 02 06.9	09 22.48 +36 15.4 18.5	-1.12 + 2.5	7.7/02.0	57738
2000 DB ₆₅	2005 02 06.9	09 22.49 +13 56.9 19.0	-0.83 + 4.5	0.5/07.3	57756
2003 UK ₆₅	2005 02 06.9	09 22.50 +27 43.3 18.8	-0.87 + 5.9	3.9/03.5	57997
2003 QX ₈₈	2005 02 06.9	09 22.53 +30 52.9 19.5	-1.06 + 3.1	4.7/03.2	57929
2001 CE ₃₃	2005 02 06.9	09 22.54 +38 00.9 20.0	-1.11 + 6.6	8.2/31.2	66183
2003 QQ ₁₀₆	2005 02 06.9	09 22.55 +21 12.1 20.3	-1.07 + 3.0	2.1/05.6	53762
2000 WJ ₁₁₈	2005 02 06.9	09 22.55 +21 27.7 19.4	-1.09 + 3.9	2.2/05.5	57787
2003 SK ₂₁₃	2005 02 06.9	09 22.60 +12 51.2 20.5	-0.99 + 5.2	0.8/07.6	56853

2003 UM ₁₃₄	2005 02 06.9	09 22.68 +17 49.0 18.4	-0.96 + 2.5	0.8/06.4	58010
2002 GU ₁₁₃	2005 02 06.9	09 22.70 +15 17.8 19.9	-1.03 + 7.4	0.0/07.0	52979
2002 JH ₁₄₁	2005 02 06.9	09 22.70 +14 54.3 19.9	-1.07 + 3.6	0.2/07.1	57867
2003 QZ ₈₇	2005 02 06.9	09 22.71 +12 51.7 18.5	-0.94 + 6.2	1.1/07.6	56766
2003 WK ₅	2005 02 06.9	09 22.73 +13 56.4 20.7	-0.90 + 5.0	0.5/07.3	57243
2003 QR ₃₇	2005 02 06.9	09 22.74 +10 18.5 20.9	-1.00 + 6.4	1.8/08.3	57923
2003 WM ₄₀	2005 02 06.9	09 22.79 +06 00.4 21.1	-0.88 + 3.1	2.7/09.2	58054
2003 SE ₃₀₅	2005 02 06.9	09 22.81 +26 58.9 20.7	-1.00 + 2.5	3.5/04.3	56914
2003 SR ₆₁	2005 02 06.9	09 22.83 +33 49.2 21.0	-1.15 + 1.7	5.6/02.9	57944
2000 YN ₇₈	2005 02 07.0	09 22.73 +21 15.1 18.8	-1.03 + 5.0	2.6/05.5	53668
2002 OD ₁₀	2005 02 07.0	09 22.77 +07 40.6 19.5	-0.84 + 2.4	2.3/08.8	56402
2003 WG ₁₁₀	2005 02 07.0	09 22.80 +14 07.0 20.5	-0.86 + 3.1	0.4/07.3	57340
2001 XD ₁₂	2005 02 07.0	09 22.80 -21 03.6 18.1	-1.34 - 6.5	19.0/13.3	49941
1999 VM ₅₁	2005 02 07.0	09 22.82 +30 43.7 19.7	-1.07 + 2.3	5.9/03.5	53622
2003 TK ₁₈	2005 02 07.0	09 22.89 +31 36.9 20.5	-0.97 + 4.9	4.6/02.8	57984
2003 QG ₃₂	2005 02 07.0	09 22.90 +18 10.9 20.3	-1.11 + 2.5	1.1/06.4	53749
2000 EQ ₇₅	2005 02 07.0	09 22.90 +20 34.6 18.3	-0.85 + 5.1	1.9/05.7	57761
2002 JE ₂₇	2005 02 07.0	09 22.91 +16 26.7 21.2	-1.01 + 5.7	0.4/06.8	56342
2003 SN ₂₄₄	2005 02 07.0	09 22.91 +24 18.5 21.9	-1.00 + 3.5	2.6/04.9	57969
2001 TB ₂₂₉	2005 02 07.0	09 22.92 +09 23.3 20.1	-0.55 + 1.2	1.0/08.5	65087
2000 RH ₇₉	2005 02 07.0	09 22.93 -00 00.4 18.1	-1.27 - 1.6	5.7/10.0	10975
1998 VA ₁₄	2005 02 07.0	09 22.95 +01 44.5 18.9	-0.84 + 3.1	4.2/10.4	57680
2003 TN ₈	2005 02 07.0	09 22.95 +13 31.1 19.5	-0.98 + 1.4	0.6/07.4	57982
2000 UD ₄₃	2005 02 07.0	09 22.95 +21 48.5 20.2	-1.12 + 5.4	2.4/05.5	9848
2002 GS ₄₇	2005 02 07.0	09 22.96 +18 55.2 21.6	-1.04 + 4.6	1.2/06.2	50602
2000 EV ₂₅	2005 02 07.0	09 22.97 -00 01.9 20.6	-0.72 + 5.9	4.2/11.4	47862
2003 QK ₂₄	2005 02 07.0	09 22.99 +09 18.3 20.6	-1.06 + 3.1	2.2/08.4	53747
2003 UU ₁₈₄	2005 02 07.0	09 22.99 +25 28.5 21.0	-1.09 + 3.8	3.4/04.6	57112
2000 WC ₅₈	2005 02 07.0	09 23.01 +25 49.6 19.6	-1.12 + 5.9	3.8/04.4	33310
2001 DJ ₅₁	2005 02 07.0	09 23.02 +35 26.9 19.3	-1.16 + 2.8	6.8/02.0	56212
2003 QG ₂₂	2005 02 07.0	09 23.07 +06 23.9 20.2	-0.98 + 5.2	3.2/09.3	53747
1999 TX ₂₀₅	2005 02 07.0	09 23.09 +10 48.9 20.8	-0.95 + 4.2	1.4/08.2	57706
2002 ST ₂₃	2005 02 07.0	09 23.10 +08 23.0 20.0	-0.64 + 3.1	1.5/08.9	56607
2002 PG ₁₆₅	2005 02 07.0	09 23.12 +12 35.2 18.8	-0.84 + 2.7	0.8/07.7	56484
2003 UB ₁₄₄	2005 02 07.0	09 23.13 +27 58.4 19.6	-0.99 + 3.5	3.8/03.9	58013
2002 KE ₉	2005 02 07.0	09 23.13 +31 33.7 19.6	-0.98 + 5.8	4.8/02.7	57868
2003 SG ₃₁₂	2005 02 07.0	09 23.14 +18 10.1 20.2	-0.98 + 8.3	0.9/06.3	56918
2003 WP ₉₅	2005 02 07.0	09 23.17 +32 03.2 19.7	-0.89 + 4.5	5.0/02.5	57326
2002 JU ₆₃	2005 02 07.0	09 23.17 +24 54.4 20.1	-1.13 + 6.4	3.7/04.6	56347
2003 SF ₁₁₀	2005 02 07.0	09 23.18 +19 39.8 20.3	-1.07 + 3.6	1.4/06.1	57950
2003 WF ₁₃₅	2005 02 07.0	09 23.19 +37 48.2 20.1	-0.95 + 4.3	5.8/31.8	57372
1994 PW ₂₄	2005 02 07.0	09 23.20 +16 41.4 20.0	-0.94 + 3.6	0.4/06.8	55808
2000 GS ₈₈	2005 02 07.1	09 23.22 +15 49.3 17.7	-0.76 + 6.8	0.2/07.0	57771
2003 SN ₂₂₅	2005 02 07.1	09 23.23 +16 50.9 20.3	-0.84 + 4.3	0.5/06.7	53477
2002 GX ₆₁	2005 02 07.1	09 23.24 +19 43.0 20.9	-1.03 + 5.3	1.5/06.0	56329
2003 SV ₂₀₉	2005 02 07.1	09 23.24 +10 52.7 21.1	-1.01 + 4.5	1.5/08.2	57963
2000 FX ₈	2005 02 07.1	09 23.27 +11 24.1 20.2	-0.78 + 3.7	1.1/08.1	40076
2000 DW ₅₈	2005 02 07.1	09 23.29 +19 48.7 19.1	-0.90 + 1.8	1.3/06.1	57755
3184 T-3	2005 02 07.1	09 23.30 +36 17.8 22.7	-0.62 + 1.7	3.4/01.4	62579
2003 QR ₄₉	2005 02 07.1	09 23.30 +18 03.5 21.0	-1.15 + 3.0	1.0/06.5	53752
2002 JE ₁₁₀	2005 02 07.1	09 23.33 +19 21.5 19.9	-1.08 + 3.8	1.5/06.2	57866

2001 GK ₁	2005 02 07.1	09 23.35 +29 18.6 18.8	-0.91 + 6.8	3.9/03.2	62320
2001 FK ₄₀	2005 02 07.1	09 23.35 +11 42.2 17.2	-0.79 + 6.3	1.8/08.1	50528
1996 EB ₉	2005 02 07.1	09 23.35 +11 46.7 19.9	-0.85 + 6.4	1.1/08.1	57662
2003 QJ ₃₀	2005 02 07.1	09 23.35 +21 49.4 20.5	-0.95 + 7.6	2.0/05.4	53748
2000 RO ₇₂	2005 02 07.1	09 23.36 +22 38.0 19.4	-1.15 + 3.9	2.8/05.5	27697
2003 UZ ₁₀₆	2005 02 07.1	09 23.39 +33 48.3 19.8	-0.99 + 5.0	5.6/02.1	58005
2000 AV ₃	2005 02 07.1	09 23.39 -06 20.3 19.2	-1.04 + 0.6	6.5/12.0	57736
1999 TM ₁₀₈	2005 02 07.1	09 23.39 +15 00.6 19.5	-1.03 + 2.7	0.1/07.2	53611
2000 YQ ₃₃	2005 02 07.1	09 23.43 +13 20.3 17.3	-0.98 + 5.7	0.8/07.7	53666
2002 SG ₆₃	2005 02 07.1	09 23.44 +21 51.0 21.3	-0.81 + 3.5	1.7/05.5	56623
2002 GD ₂₆	2005 02 07.1	09 23.44 +13 50.9 19.3	-1.10 + 4.2	0.6/07.5	57855
2002 PN ₉₃	2005 02 07.1	09 23.44 +00 29.5 18.8	-0.82 + 1.0	3.9/10.5	56452
2003 QS ₆₁	2005 02 07.1	09 23.45 +15 42.3 20.3	-0.91 + 6.7	0.1/07.1	57926
2003 RN ₂₂	2005 02 07.1	09 23.48 +02 43.4 22.4	-0.93 + 4.0	3.7/10.3	53274
1997 YD ₁	2005 02 07.1	09 23.48 -17 42.9 16.9	-1.50 -20.8	18.6/05.2	34701
2001 EP ₄	2005 02 07.1	09 23.50 +14 37.7 19.8	-0.91 + 7.0	0.2/07.4	12307
2001 JO ₃	2005 02 07.1	09 23.51 +21 49.8 19.8	-0.82 + 4.8	1.8/05.4	57825
1999 TG ₅₃	2005 02 07.1	09 23.54 +17 05.3 19.8	-1.01 + 3.5	0.7/06.8	62245
2003 QU ₄₁	2005 02 07.1	09 23.55 +23 20.5 21.0	-0.96 + 2.2	2.3/05.4	57923
2001 DU ₅₀	2005 02 07.1	09 23.56 +31 33.1 18.3	-1.13 + 1.7	6.8/03.4	53680
1999 VY ₄₄	2005 02 07.1	09 23.57 -00 12.4 20.2	-0.93 + 4.0	5.0/11.1	57714
2003 SN ₂₈₆	2005 02 07.1	09 23.59 +05 19.4 21.5	-0.97 + 3.6	3.1/09.6	53503
2002 GS ₃₇	2005 02 07.2	09 23.53 +11 20.4 21.4	-1.05 + 5.4	1.4/08.2	56328
1998 FW ₂₄	2005 02 07.2	09 23.55 +05 38.4 19.1	-0.85 + 6.4	4.8/09.8	16795
1997 GA ₁₂	2005 02 07.2	09 23.58 +08 50.0 20.0	-0.92 + 4.9	2.3/08.8	57665
2002 PZ ₃₂	2005 02 07.2	09 23.60 +12 28.1 19.1	-0.87 + 1.9	0.8/07.9	56422
2001 FS ₁₆₁	2005 02 07.2	09 23.63 +22 16.7 18.1	-0.89 + 9.4	2.6/05.1	14426
2001 TM ₉₄	2005 02 07.2	09 23.63 +37 51.9 19.8	-0.65 + 1.3	3.7/01.1	26013
2003 VJ ₃	2005 02 07.2	09 23.66 +00 13.5 20.9	-0.93 + 3.5	5.1/10.9	57229
2000 EU ₁₈₉	2005 02 07.2	09 23.71 +10 30.9 20.4	-0.81 + 4.3	1.5/08.5	60639
2001 JJ ₂	2005 02 07.2	09 23.72 +05 51.8 20.3	-0.76 + 5.3	2.7/09.8	57825
1999 TW ₂₄₂	2005 02 07.2	09 23.74 +15 11.0 20.6	-0.92 + 6.1	0.0/07.3	53616
4725 P-L	2005 02 07.2	09 23.76 +21 57.3 20.6	-0.96 + 2.6	2.1/05.7	62170
2002 RL ₈₂	2005 02 07.2	09 23.83 +28 50.2 20.1	-0.91 + 2.0	3.6/04.0	48261
1999 TM ₁₅	2005 02 07.2	09 23.89 +18 00.7 21.6	-0.98 + 4.3	0.9/06.6	52488
2003 TF ₄₉	2005 02 07.2	09 23.90 +07 39.3 20.6	-1.00 + 3.2	2.7/09.0	69564
2000 XT ₅	2005 02 07.2	09 23.90 +07 57.0 19.5	-1.13 + 1.5	3.0/08.8	57788
2003 QF ₉₆	2005 02 07.2	09 23.93 +21 36.8 19.1	-0.91 + 7.9	2.0/05.5	57930
2003 SA ₇₄	2005 02 07.2	09 23.94 +17 36.0 19.6	-1.07 + 3.7	0.9/06.7	57946
1997 VS ₂	2005 02 07.3	09 23.93 +07 30.2 19.3	-0.82 + 2.7	2.1/09.2	66063
2001 FG ₁₆₀	2005 02 07.3	09 23.94 +16 54.5 18.9	-0.97 + 2.5	0.6/06.9	57818
2001 HN ₃	2005 02 07.3	09 23.97 +12 15.9 19.2	-0.80 + 4.4	0.8/08.1	57821
2001 UW ₇₉	2005 02 07.3	09 24.00 +19 01.3 20.5	-0.53 + 2.6	0.6/06.3	56318
2003 OO ₂₂	2005 02 07.3	09 24.03 +17 14.0 20.2	-1.02 + 4.6	0.6/06.8	57918
2002 LD ₅₄	2005 02 07.3	09 24.05 -03 32.1 19.9	-0.91 + 1.9	5.7/11.6	56373
1998 SL ₁₀₀	2005 02 07.3	09 24.06 +20 11.3 19.2	-0.94 + 2.4	1.5/06.2	66074
2000 YZ ₇₈	2005 02 07.3	09 24.06 +12 26.1 19.7	-1.03 + 4.8	1.1/08.0	50513
2002 JJ ₄₃	2005 02 07.3	09 24.07 +12 20.0 19.8	-1.05 + 3.4	1.1/08.0	57862
2000 EN ₂₉	2005 02 07.3	09 24.07 +13 44.2 18.4	-0.77 + 9.2	0.5/07.8	56116
2002 JN ₈₀	2005 02 07.3	09 24.08 +26 27.0 20.0	-1.14 + 4.5	4.6/04.6	53037
2003 UF ₂₇₅	2005 02 07.3	09 24.09 +17 30.3 19.9	-0.89 + 3.9	0.7/06.8	57210

2001 JA ₅	2005 02 07.3	09 24.16 +35 30.2 20.3	-0.87 + 5.0	5.0/01.6	68919
2003 RB ₉	2005 02 07.3	09 24.17 +21 08.2 20.2	-1.09 + 1.8	2.1/06.1	53258
1995 UN ₃₁	2005 02 07.3	09 24.18 +31 07.2 20.2	-1.10 + 2.3	6.6/03.6	4329
1998 UM ₄₉	2005 02 07.3	09 24.20 +24 48.4 20.0	-0.88 + 4.2	2.6/04.9	57679
2002 PL ₈₂	2005 02 07.3	09 24.20 +12 40.0 20.8	-0.82 + 5.7	0.7/08.0	35609
2001 KR ₂₇	2005 02 07.3	09 24.22 +31 12.5 19.6	-0.86 + 4.3	4.2/03.0	57827
2003 QX ₂₅	2005 02 07.3	09 24.26 +13 25.8 19.0	-1.13 + 1.7	0.8/07.7	53147
1999 UF ₂₃	2005 02 07.3	09 24.30 +36 24.6 20.0	-1.13 + 3.0	7.0/02.2	57710
2002 TU ₂₈₁	2005 02 07.3	09 24.32 +02 59.4 19.8	-0.60 + 2.6	2.3/10.7	43475
2003 UC ₂₇	2005 02 07.3	09 24.33 +01 51.2 21.0	-0.82 + 6.4	4.1/11.1	56963
2002 LR ₂₃	2005 02 07.3	09 24.33 +27 29.0 18.4	-1.01 + 7.1	4.4/03.9	57869
2003 SW ₇₅	2005 02 07.3	09 24.35 +24 07.3 21.7	-0.96 + 2.8	2.6/05.3	57946
2000 EE ₇₇	2005 02 07.3	09 24.35 +21 09.8 18.7	-0.80 + 6.5	1.7/05.7	57761
2000 AK ₁₇₆	2005 02 07.4	09 24.36 +04 03.1 18.9	-0.85 + 5.9	4.2/10.5	53640
2003 SJ ₁₉₉	2005 02 07.4	09 24.36 +02 49.0 19.6	-0.89 + 3.6	4.1/10.5	57962
2000 WS ₁₆₇	2005 02 07.4	09 24.37 +24 50.4 20.3	-1.10 + 6.9	3.4/04.9	53664
2002 SV ₃₂	2005 02 07.4	09 24.41 +04 58.2 21.0	-0.61 + 3.3	2.1/10.2	50664
1998 XO ₃₅	2005 02 07.4	09 24.45 -05 18.9 19.4	-0.87 + 2.4	6.4/12.7	57682
2002 QE ₆₂	2005 02 07.4	09 24.45 +16 55.5 20.9	-0.85 + 2.0	0.5/07.0	65354
2002 PX ₁₀₅	2005 02 07.4	09 24.47 -00 08.6 19.2	-0.80 + 4.6	5.1/11.5	57881
2003 SF ₁₇₈	2005 02 07.4	09 24.49 +17 47.5 18.7	-1.11 + 1.7	1.1/06.9	53450
1999 TJ ₁₃₁	2005 02 07.4	09 24.50 +33 25.6 19.4	-1.22 - 0.1	6.8/03.7	53612
2003 UU ₇₇	2005 02 07.4	09 24.50 -01 33.1 19.1	-0.80 + 2.7	5.8/11.7	57999
2003 UP ₁₀₇	2005 02 07.4	09 24.53 +05 59.7 20.5	-0.88 + 4.4	3.1/09.8	58005
2003 TR ₁₂	2005 02 07.4	09 24.56 +05 50.8 20.8	-0.97 + 5.6	3.3/09.8	56930
2003 SX ₂₀₀	2005 02 07.4	09 24.57 +13 55.9 19.5	-0.99 - 0.2	0.4/07.7	57962
2000 UP ₆₃	2005 02 07.4	09 24.60 +05 01.0 20.1	-1.06 + 4.7	3.8/10.0	57784
2001 FE ₄₃	2005 02 07.4	09 24.63 +18 55.6 19.7	-1.01 + 3.2	1.3/06.6	37563
2000 RX ₂₇	2005 02 07.4	09 24.67 +14 16.4 19.5	-1.14 + 3.5	0.4/07.7	4731
2003 SF ₂₈₆	2005 02 07.4	09 24.67 +07 39.1 19.3	-0.84 + 2.5	2.4/09.3	57976
2003 UX ₁₈₇	2005 02 07.4	09 24.68 +03 19.6 19.8	-0.82 + 3.1	3.5/10.5	58022
2002 GF ₁₄₀	2005 02 07.4	09 24.68 +18 15.1 20.5	-1.03 + 4.6	1.0/06.7	57859
2000 QZ ₁₃₈	2005 02 07.4	09 24.68 +18 29.4 18.7	-1.16 + 3.8	1.4/06.7	33239
1999 UM ₄₉	2005 02 07.4	09 24.70 -08 41.4 20.2	-0.89 + 4.1	8.9/14.2	52526
2001 DU ₁₃	2005 02 07.4	09 24.75 +27 25.0 19.9	-1.00 + 5.3	3.9/04.2	57802
2002 QO ₆₅	2005 02 07.4	09 24.75 +14 32.1 19.7	-0.87 + 1.8	0.2/07.6	65358
2003 QY ₃₅	2005 02 07.4	09 24.75 +23 48.0 21.8	-1.10 + 1.4	2.7/05.7	53750
2002 PF ₇₄	2005 02 07.4	09 24.78 -00 32.0 19.6	-0.85 + 6.1	5.2/11.7	38354
2003 PQ ₅	2005 02 07.4	09 24.81 +09 19.7 20.0	-1.03 + 5.5	2.0/09.0	53741
2002 JK ₇₁	2005 02 07.5	09 24.76 +19 55.8 18.8	-1.02 + 8.7	2.1/06.2	53717
2002 NF ₂₇	2005 02 07.5	09 24.76 +18 03.1 19.2	-0.97 + 0.8	0.8/06.9	38341
2001 FL ₁₄₈	2005 02 07.5	09 24.76 +20 56.7 18.6	-1.16 - 0.8	2.2/06.4	57818
2003 SM ₂₉₈	2005 02 07.5	09 24.78 +23 08.4 20.4	-0.94 + 4.6	2.6/05.5	57978
2002 NN ₅	2005 02 07.5	09 24.85 +11 20.1 21.0	-0.88 + 3.5	1.2/08.5	56378
2003 SB ₁₄₉	2005 02 07.5	09 24.86 +16 53.6 20.4	-0.93 + 4.3	0.5/07.1	57955
1999 NO ₂₈	2005 02 07.5	09 24.87 +14 55.2 19.0	-1.15 + 2.5	0.1/07.6	68540
2002 QZ ₁₀	2005 02 07.5	09 24.88 +18 44.4 21.6	-0.98 - 0.7	0.9/06.8	50626
2000 TW ₂₁	2005 02 07.5	09 24.91 +18 31.5 18.6	-1.01 + 4.3	1.6/06.7	50497
2003 SK ₂₅₉	2005 02 07.5	09 24.92 +23 51.2 21.6	-1.13 + 4.2	3.1/05.5	57972
2003 UJ ₅₅	2005 02 07.5	09 24.92 +03 05.6 20.0	-0.82 + 2.3	3.2/10.5	57995
1999 TV ₁₄₄	2005 02 07.5	09 24.92 +11 57.8 20.2	-0.97 + 4.1	1.1/08.3	57703

2000 GJ ₁₇₈	2005 02 07.5	09 24.93 +21 34.5 19.4	-0.81 + 5.2	1.9/05.8	56149
2003 XC ₁₃	2005 02 07.5	09 24.93 +34 58.1 19.4	-0.88 + 5.4	5.4/01.8	58082
2000 SP ₁₀₈	2005 02 07.5	09 24.94 +05 44.3 19.4	-1.01 + 7.4	3.9/10.1	50490
2003 UH ₉₄	2005 02 07.5	09 24.94 +12 45.5 20.8	-0.84 + 4.0	0.7/08.2	58002
2001 XE ₂	2005 02 07.5	09 24.94 -08 44.1 17.7	-1.48 - 8.8	12.9/10.0	26064
2000 CF ₃₇	2005 02 07.5	09 24.94 +16 10.3 18.4	-0.86 + 3.0	0.3/07.3	57749
2003 XR ₁₁	2005 02 07.5	09 24.96 +03 10.3 19.7	-0.74 + 7.1	3.1/11.1	57431
2003 NH ₁₁	2005 02 07.5	09 25.01 +02 27.0 19.0	-1.10 - 0.1	5.4/10.2	53108
2003 RD ₁₅	2005 02 07.5	09 25.03 +10 07.3 21.8	-1.07 + 5.0	1.8/08.8	57935
2003 WP ₁₆₀	2005 02 07.5	09 25.04 +03 49.9 21.2	-0.80 + 3.3	3.3/10.4	57404
2003 WL ₁₉	2005 02 07.5	09 25.06 +09 07.5 20.4	-0.84 + 2.5	1.7/09.0	66317
1998 FU ₃₄	2005 02 07.5	09 25.11 +18 48.0 18.7	-1.10 + 2.9	1.6/06.8	64649
2001 ES ₇	2005 02 07.5	09 25.12 +25 54.7 19.3	-1.08 + 1.8	4.5/05.1	52825
2000 SH ₂₈₀	2005 02 07.5	09 25.14 +09 51.9 20.5	-1.08 + 4.7	1.9/08.8	49825
1999 TH ₂₃₂	2005 02 07.5	09 25.16 +14 46.1 18.7	-0.90 +10.4	0.2/07.7	18214
2003 SC ₁₁₉	2005 02 07.5	09 25.18 +09 06.1 20.1	-1.06 + 3.2	2.2/09.0	53401
2002 EA ₇₈	2005 02 07.5	09 25.20 +07 08.9 20.3	-0.99 + 5.9	2.9/09.7	53703
1999 RM ₁₆₄	2005 02 07.6	09 25.13 +07 06.1 20.4	-0.97 + 5.9	2.8/09.7	53604
1999 RJ ₁₉₈	2005 02 07.6	09 25.13 -01 34.9 20.4	-0.91 + 7.0	5.4/12.4	57696
2000 YW ₁₀₄	2005 02 07.6	09 25.14 +35 38.9 17.0	-1.76 -11.8	9.6/06.4	70291
2000 XU ₂₇	2005 02 07.6	09 25.23 +19 57.3 20.6	-1.13 + 3.4	1.8/06.6	9453
2000 QY ₁₀₉	2005 02 07.6	09 25.25 +22 26.8 19.1	-1.08 + 4.6	3.2/05.9	47920
2000 HK ₂₈	2005 02 07.6	09 25.26 +54 44.9 18.0	-1.15 + 5.6	12.9/24.4	70243
1997 VR ₆	2005 02 07.6	09 25.27 +24 02.7 19.4	-1.15 + 5.5	3.8/05.5	47718
2000 UU	2005 02 07.6	09 25.29 +08 07.4 19.7	-1.04 + 5.4	2.7/09.4	50498
1994 PG ₃₁	2005 02 07.6	09 25.29 +09 56.6 20.2	-0.92 + 3.8	1.6/08.9	57658
2003 UX ₁₇₅	2005 02 07.6	09 25.29 +17 06.6 20.2	-1.02 + 5.4	0.7/07.1	57105
2003 SD ₄₉	2005 02 07.6	09 25.29 +11 10.7 20.7	-0.89 + 4.6	1.3/08.6	53326
2000 SW ₉₄	2005 02 07.6	09 25.31 +03 46.0 19.2	-1.07 + 5.3	4.7/10.5	13753
1998 FP ₂	2005 02 07.6	09 25.33 -17 45.3 18.8	-1.10 +13.8	14.7/19.1	50382
2002 PN ₁₅₇	2005 02 07.6	09 25.34 +16 50.4 21.5	-0.75 + 3.5	0.4/07.2	48250
2001 KD ₃₉	2005 02 07.6	09 25.34 -06 23.0 20.4	-0.75 + 3.9	5.5/13.4	41685
2000 QP ₅	2005 02 07.6	09 25.37 +17 23.4 19.2	-1.20 + 2.8	0.9/07.2	53654
2000 EG ₁₇₀	2005 02 07.6	09 25.37 +31 44.1 18.5	-0.94 + 3.3	5.2/03.3	56127
2001 OG ₆₂	2005 02 07.6	09 25.39 +13 34.9 20.5	-0.87 + 1.5	0.4/08.0	18340
2003 QF ₇₅	2005 02 07.6	09 25.40 +04 18.2 19.1	-0.79 + 8.2	3.6/10.9	57928
1989 NA	2005 02 07.6	09 25.43 +28 00.9 20.8	-0.94 + 5.7	3.2/04.1	66048
1999 VA ₃₁	2005 02 07.6	09 25.46 -01 42.6 19.5	-0.90 + 3.6	5.3/11.9	57713
2001 HP ₂₄	2005 02 07.6	09 25.48 +20 43.2 20.2	-0.82 + 3.8	1.5/06.2	56265
2003 WG ₃₄	2005 02 07.6	09 25.52 +09 11.5 19.5	-0.82 + 2.7	1.9/09.1	69585
1998 QQ ₃₃	2005 02 07.6	09 25.53 +06 33.2 20.5	-0.84 + 6.2	2.4/10.0	47734
2003 TT ₁₉	2005 02 07.6	09 25.54 +12 41.9 20.4	-0.92 + 3.8	0.8/08.3	57984
2002 PU ₇₇	2005 02 07.6	09 25.56 +23 38.3 21.2	-0.97 + 5.2	2.7/05.5	56443
2003 SG ₂₅₉	2005 02 07.7	09 25.53 +13 06.3 19.5	-0.87 + 4.3	0.7/08.2	57972
2002 RD ₄₁	2005 02 07.7	09 25.56 +18 34.7 20.5	-0.84 + 3.9	0.9/06.8	38382
2002 SS ₁₄	2005 02 07.7	09 25.62 +07 36.2 20.2	-0.90 + 7.0	2.4/09.7	50130
1997 TA ₁₁	2005 02 07.7	09 25.63 +06 15.6 20.6	-0.78 + 5.6	2.5/10.1	47716
2002 JA ₂	2005 02 07.7	09 25.64 +07 22.5 18.0	-0.85 + 9.0	3.9/10.0	53000
2003 NQ ₆	2005 02 07.7	09 25.65 +10 25.9 20.2	-1.03 + 4.9	1.6/08.9	57916
1998 HQ ₈₁	2005 02 07.7	09 25.66 +15 02.6 18.8	-1.00 + 5.7	0.0/07.8	53585
2002 EQ ₁₂₉	2005 02 07.7	09 25.70 +14 11.4 19.9	-1.10 + 3.7	0.3/08.0	57853

2003 SO ₁₃₇	2005 02 07.7	09 25.70 +13 02.3 19.8	-0.89 + 4.4	0.7/08.3	57953	1999 VY ₁₆₇	2005 02 07.9	09 26.44 +42 54.0 17.8	-1.03 + 3.1	12.2/30.6	2688
2000 QL ₁₁₆	2005 02 07.7	09 25.72 +21 15.4 18.0	-1.13 + 5.5	2.5/06.3	50482	2001 CA ₃	2005 02 07.9	09 26.45 +23 07.1 18.2	-1.12 - 0.8	3.7/06.4	53676
2003 YK ₆₀	2005 02 07.7	09 25.73 +14 36.9 20.0	-0.79 + 4.1	0.1/07.9	66322	2001 FE ₁₁₃	2005 02 07.9	09 26.50 +19 48.5 18.6	-0.93 + 6.1	1.7/06.7	57816
2001 HG ₁₁	2005 02 07.7	09 25.74 +32 54.0 20.9	-0.88 + 2.9	4.0/03.1	41681	2003 QB ₁₀₉	2005 02 07.9	09 26.51 +25 50.9 18.3	-1.11 + 3.0	4.3/05.5	56770
2003 QC ₉₉	2005 02 07.7	09 25.75 +25 15.5 19.6	-0.86 + 8.0	2.9/04.8	62447	2003 QG ₁₆	2005 02 07.9	09 26.52 +14 29.3 17.0	-1.05 - 1.4	0.2/08.0	70364
2002 GL ₁₀₇	2005 02 07.7	09 25.76 +14 25.7 20.0	-1.01 + 6.7	0.2/07.9	53709	1998 QR ₈₂	2005 02 07.9	09 26.53 +05 50.4 19.0	-0.90 + 2.8	2.9/10.2	57672
2003 YE ₁₃₉	2005 02 07.7	09 25.80 +08 08.5 19.4	-0.87 + 1.6	1.9/09.4	66325	2000 WG ₁₁₀	2005 02 07.9	09 26.54 +11 39.2 18.3	-1.10 + 3.3	1.4/08.7	9878
2003 QQ ₅₄	2005 02 07.7	09 25.87 +20 16.8 20.4	-1.02 + 5.1	1.8/06.5	57925	2002 PR ₇₀	2005 02 07.9	09 26.54 -01 14.2 19.8	-0.76 + 3.9	4.5/12.3	56439
2003 UW ₁₀₁	2005 02 07.7	09 25.87 +11 35.3 20.1	-0.91 + 5.9	1.2/08.7	57026	2003 WR ₈₄	2005 02 07.9	09 26.54 +31 01.4 20.1	-0.94 + 6.1	4.4/03.4	58062
2000 UH ₁₈	2005 02 07.7	09 25.89 +18 20.3 18.6	-1.06 + 7.0	1.3/06.9	50498	2003 WO ₂₁	2005 02 07.9	09 26.55 +13 52.6 21.2	-0.93 + 4.0	0.4/08.2	57257
2000 VT ₅₅	2005 02 07.7	09 25.89 +20 09.6 19.5	-1.12 + 4.2	1.8/06.6	53660	2003 SR ₁₂₀	2005 02 07.9	09 26.60 +29 55.7 21.7	-1.07 + 3.6	4.7/04.3	56812
2002 GY ₁₀₄	2005 02 07.7	09 25.91 +18 29.0 20.5	-0.98 + 7.0	1.1/06.9	56332	2003 ST ₂₂₅	2005 02 07.9	09 26.61 -01 49.8 19.0	-0.76 + 6.1	5.5/12.9	57966
2003 UX ₂₉₉	2005 02 07.7	09 25.92 +14 02.7 18.6	-1.01 + 5.4	0.4/08.0	69580	1999 TE ₁₀	2005 02 07.9	09 26.62 +11 13.9 18.8	-0.97 + 3.7	1.6/08.9	53608
2001 CB ₃₈	2005 02 07.7	09 25.94 +56 10.7 20.3	-1.46 + 1.5	9.7/26.3	41678	2003 SL ₂₁₆	2005 02 07.9	09 26.64 +17 35.4 19.9	-0.83 + 4.3	0.7/07.3	57964
2002 NN ₂₉	2005 02 07.7	09 25.94 +22 48.5 20.7	-0.79 + 5.7	1.9/05.6	56388	1999 TK ₈₈	2005 02 07.9	09 26.65 +24 08.7 21.2	-1.03 + 3.5	2.9/05.8	68557
2003 QT ₃₂	2005 02 07.7	09 25.96 +46 36.5 20.1	-1.49 + 0.1	9.8/31.7	57922	2002 QX ₅₀	2005 02 07.9	09 26.65 +12 28.2 19.2	-0.77 + 2.9	0.7/08.6	62398
1315 T-2	2005 02 07.7	09 25.99 +29 07.9 20.3	-1.06 + 2.4	4.2/04.5	57614	2003 WM ₆₂	2005 02 07.9	09 26.66 +13 43.1 20.8	-0.93 + 4.8	0.4/08.3	57289
2000 WD ₁₃₅	2005 02 07.7	09 26.00 +24 52.2 17.4	-1.22 - 1.7	4.5/06.1	70285	2003 WM ₁₄₆	2005 02 07.9	09 26.68 +23 01.4 19.0	-0.82 + 6.3	2.1/05.7	62455
2002 JE ₄₄	2005 02 07.7	09 26.00 +03 33.5 19.5	-1.05 + 3.2	4.6/10.4	53715	2000 AM ₂₂₆	2005 02 07.9	09 26.68 +13 40.4 19.1	-0.91 + 3.2	0.5/08.3	60581
2001 CX ₄₄	2005 02 07.7	09 26.02 +37 07.8 18.7	-1.10 + 3.6	9.0/01.9	53678	1999 NN	2005 02 07.9	09 26.69 +13 42.4 19.6	-1.13 + 3.6	0.5/08.3	57688
2003 WQ ₁₁	2005 02 07.8	09 25.92 +04 24.0 19.2	-0.88 + 1.5	3.4/10.2	57250	1998 RS ₅₅	2005 02 07.9	09 26.70 +16 26.2 19.2	-0.93 + 2.8	0.4/07.7	66072
2003 RV ₁₄	2005 02 07.8	09 25.93 +19 44.8 19.5	-1.04 + 5.1	1.6/06.7	57935	2003 SM ₂₉₀	2005 02 07.9	09 26.70 +12 59.0 21.8	-0.98 + 4.6	0.7/08.5	57976
2003 UP ₁₇₉	2005 02 07.8	09 25.95 +13 14.6 19.7	-0.86 + 5.8	0.6/08.3	57108	2002 JF ₁₁₃	2005 02 07.9	09 26.73 +28 40.0 19.9	-1.16 + 5.2	4.8/04.5	56355
2000 SM ₁₆₄	2005 02 07.8	09 25.99 +60 14.5 19.8	-2.10 - 6.7	19.9/31.6	29369	2002 JZ ₈₈	2005 02 07.9	09 26.78 +13 15.4 20.2	-1.00 + 4.9	0.6/08.4	57865
2001 DE ₄₉	2005 02 07.8	09 25.99 +26 54.7 18.7	-0.99 + 7.2	4.2/04.5	57804	2002 OX ₂₀	2005 02 07.9	09 26.78 +21 21.2 18.2	-0.93 +10.4	2.2/06.1	57876
2000 EW ₁₀₄	2005 02 07.8	09 26.02 +36 35.3 18.5	-0.93 + 3.3	5.6/01.9	57762	1998 RG ₅₁	2005 02 07.9	09 26.78 +09 57.2 19.7	-0.93 + 3.8	1.5/09.2	38193
1998 RV ₃₆	2005 02 07.8	09 26.06 +03 38.9 20.4	-0.84 + 4.8	3.4/10.8	55838	2003 UG ₁₉₇	2005 02 07.9	09 26.79 +18 36.8 19.6	-0.90 + 4.9	1.1/07.1	57126
4175 T-2	2005 02 07.8	09 26.08 +27 11.9 19.6	-1.20 + 3.4	4.3/05.1	53871	2003 SP ₁₃₉	2005 02 07.9	09 26.80 +36 23.7 20.8	-1.09 + 2.6	6.5/02.8	57953
1999 XP ₁₃₇	2005 02 07.8	09 26.09 -05 42.2 19.8	-0.87 + 4.7	6.8/13.5	57730	2003 SS ₄₁	2005 02 08.0	09 26.71 -10 39.8 21.4	-0.91 + 4.2	7.6/15.2	61724
2003 QP ₃	2005 02 07.8	09 26.11 +20 48.8 20.0	-1.08 + 3.6	1.9/06.5	57919	2002 GK ₁₂₁	2005 02 08.0	09 26.72 +25 56.3 19.7	-1.11 + 4.0	4.0/05.4	53710
1999 VK ₈₇	2005 02 07.8	09 26.19 +25 22.3 18.4	-1.01 + 1.8	4.5/05.5	53623	2002 RL ₁₈₄	2005 02 08.0	09 26.73 +02 15.8 19.2	-0.80 + 2.3	3.6/11.1	56584
2000 AK ₁₀₁	2005 02 07.8	09 26.19 +35 50.2 18.5	-1.00 + 7.3	7.5/01.6	57741	2002 PT ₁₀₁	2005 02 08.0	09 26.76 +01 37.2 20.8	-0.82 + 3.2	3.9/11.4	56457
2002 LH ₃₁	2005 02 07.8	09 26.20 +10 02.3 21.1	-0.90 + 3.9	1.4/09.1	34015	2000 GQ ₇₈	2005 02 08.0	09 26.77 +00 11.7 18.7	-0.77 + 4.3	5.3/12.0	64724
1998 OS ₄	2005 02 07.8	09 26.25 +09 08.0 24.2	-0.86 + 2.8	1.4/09.3	30272	1998 XP ₄₉	2005 02 08.0	09 26.79 +09 52.5 17.6	-0.99 - 1.6	1.8/09.0	66079
1999 LZ ₅	2005 02 07.8	09 26.26 -11 12.9 19.1	-0.98 +11.1	10.5/15.9	30300	2003 UL ₁₃₁	2005 02 08.0	09 26.80 -01 08.1 18.8	-0.92 + 1.9	5.4/11.8	57050
2003 WT ₆₈	2005 02 07.8	09 26.27 -13 54.3 19.5	-0.78 + 1.6	8.4/15.5	58059	2003 UV ₁₇₆	2005 02 08.0	09 26.85 +14 26.2 20.1	-0.88 + 5.1	0.2/08.2	57106
1999 VY ₁₃₆	2005 02 07.8	09 26.28 +13 05.6 20.7	-0.93 + 4.4	0.7/08.4	57718	1999 TV ₁₂₂	2005 02 08.0	09 26.85 +26 29.9 19.3	-1.07 + 2.1	4.7/05.5	14140
2003 TB ₁₁	2005 02 07.8	09 26.30 +37 16.8 19.9	-1.03 + 4.3	6.6/01.9	57982	2003 SO ₁₀₇	2005 02 08.0	09 26.86 +07 46.3 21.1	-0.98 + 5.0	2.4/09.8	57950
1999 TQ ₂₅₈	2005 02 07.8	09 26.30 +15 33.7 19.1	-0.97 + 3.6	0.2/07.8	57707	1993 TQ ₂₂	2005 02 08.0	09 26.87 +23 27.7 19.7	-1.15 + 4.1	3.3/06.1	34684
2003 UL ₇₄	2005 02 07.8	09 26.33 +10 19.9 18.9	-0.92 + 2.0	1.5/09.0	56998	1999 TW ₂₆₅	2005 02 08.0	09 26.88 -07 55.7 18.2	-0.99 + 1.1	9.0/13.3	57708
2002 HS ₁₅	2005 02 07.8	09 26.33 +09 05.7 19.4	-0.97 + 7.0	2.3/09.5	57860	1999 TZ ₂₉₀	2005 02 08.0	09 26.89 +10 00.6 20.6	-0.89 + 5.8	1.5/09.4	57708
2002 RG ₁₅₂	2005 02 07.8	09 26.35 +14 31.9 18.8	-0.91 + 1.1	0.2/08.0	56576	2002 ND ₁	2005 02 08.0	09 26.90 +11 33.8 19.6	-1.04 + 3.2	1.3/08.8	56376
2000 VT ₆₁	2005 02 07.8	09 26.35 -02 28.7 18.8	-1.26 - 1.4	6.4/11.1	8536	2002 JE ₁₃	2005 02 08.0	09 26.93 +12 38.0 20.2	-1.02 + 5.9	0.9/08.6	57861
2001 FS ₁₃₀	2005 02 07.8	09 26.39 +00 34.4 18.2	-0.95 + 4.3	5.7/11.4	35549	1998 QX ₄₄	2005 02 08.0	09 26.94 +03 27.2 20.6	-0.81 + 6.8	3.3/11.4	55834
1999 TC ₁₄₂	2005 02 07.8	09 26.39 +10 55.6 20.4	-0.95 + 5.1	1.3/08.9	57703	2002 QL ₄₅	2005 02 08.0	09 26.96 +16 44.4 20.7	-0.79 + 3.8	0.4/07.6	50629
1998 QN ₈₄	2005 02 07.9	09 26.31 +04 01.7 20.0	-0.84 + 3.7	2.9/10.7	57672	2003 SK ₂₁₆	2005 02 08.0	09 26.97 +01 56.2 18.8	-0.87 + 5.3	4.5/11.5	56855
2002 GZ ₁₆₂	2005 02 07.9	09 26.32 +08 12.2 20.1	-0.97 + 5.9	2.3/09.7	57859	1997 UE ₂₄	2005 02 08.0	09 27.00 +15 26.5 20.5	-1.14 + 4.4	0.2/08.0	53582
2003 WL ₁₃₆	2005 02 07.9	09 26.32 -14 36.3 19.0	-0.78 + 1.4	8.0/15.7	61735	2002 GY ₈₄	2005 02 08.0	09 27.03 +28 48.8 20.1	-1.11 + 6.4	4.9/04.3	57857
1998 RH ₂₀	2005 02 07.9	09 26.39 +05 45.3 20.7	-0.83 + 4.9	2.6/10.4	57673	2003 OV ₂₂	2005 02 08.0	09 27.04 +22 30.9 20.3	-0.99 + 2.9	2.0/06.3	66313
2001 MS ₇	2005 02 07.9	09 26.40 -04 30.9 21.5	-0.74 + 4.2	4.7/13.2	18322	1981 EF ₃₈	2005 02 08.0	09 27.04 +06 47.0 20.1	-1.04 + 4.5	3.3/10.0	57654
2003 SK ₂₀₄	2005 02 07.9	09 26.42 -08 52.7 19.8	-0.76 + 4.0	6.4/14.8	57962	2001 FX ₁₇₆	2005 02 08.0	09 27.07 +28 37.3 18.3	-0.91 + 9.1	5.3/03.9	18315

2003 SX ₂₅₃	2005 02 08.0	09 27.07 +10 02.7 21.4	-1.03 + 5.1	1.6/09.3	57971	2003 UT ₇₇	2005 02 08.3	09 27.92 +22 12.6 18.8	-0.95 + 1.8	2.3/06.6	57999
2003 UX ₂₁₁	2005 02 08.0	09 27.12 +14 14.1 20.8	-0.80 + 3.7	0.2/08.3	57141	2003 SU ₁₄₂	2005 02 08.3	09 27.97 +39 17.0 19.6	-1.02 + 3.0	7.1/01.9	57954
1999 XR ₈₄	2005 02 08.0	09 27.14 +13 17.6 18.0	-0.90 + 3.8	0.6/08.5	52599	2003 QG ₈	2005 02 08.3	09 27.97 +06 11.0 19.9	-0.99 + 6.3	3.2/10.6	57920
2003 SE ₈₀	2005 02 08.0	09 27.15 +00 15.6 20.2	-0.94 + 3.4	5.0/11.8	56797	2000 WF ₁₄	2005 02 08.3	09 28.00 +14 40.4 18.3	-1.05 + 2.7	0.1/08.4	57786
2003 UF ₉₇	2005 02 08.1	09 27.11 +17 19.3 20.7	-0.90 + 4.4	0.7/07.5	58003	2001 KJ ₂₅	2005 02 08.3	09 28.05 +29 29.0 20.5	-0.88 + 3.5	3.7/04.5	37639
2002 PL ₉₀	2005 02 08.1	09 27.11 -01 30.1 20.8	-0.88 + 3.0	5.0/12.1	56448	1999 XU ₁₄₅	2005 02 08.3	09 28.05 +12 36.7 22.0	-0.93 + 4.5	0.7/08.9	56025
2002 LR ₁₃	2005 02 08.1	09 27.12 +13 01.7 19.9	-0.95 + 3.7	0.6/08.6	57869	2003 WF ₅₀	2005 02 08.3	09 28.06 +29 39.1 20.1	-0.94 + 2.3	4.6/04.7	57282
2002 RO ₉₅	2005 02 08.1	09 27.16 +15 47.5 19.9	-0.65 + 2.8	0.2/07.9	37859	2003 TD ₅	2005 02 08.3	09 28.11 +00 00.9 20.5	-0.94 + 2.1	4.5/11.9	57981
2001 OR ₂₄	2005 02 08.1	09 27.16 +16 28.6 20.3	-0.63 + 2.8	0.3/07.7	41693	2003 SN ₂₄₇	2005 02 08.3	09 28.11 +17 56.0 21.0	-1.03 + 4.7	1.0/07.6	53489
2000 SZ ₁₃₁	2005 02 08.1	09 27.18 +00 03.6 19.3	-0.53 + 1.0	2.5/12.0	57783	2000 TX ₆₇	2005 02 08.3	09 28.16 +12 33.7 21.6	-1.10 + 4.8	0.9/08.9	7606
2002 GR ₂₃	2005 02 08.1	09 27.19 +06 50.0 20.0	-1.00 + 5.7	3.0/10.0	57855	1998 HA ₅₂	2005 02 08.3	09 28.16 +06 39.4 19.4	-0.98 + 5.5	3.0/10.0	57669
2003 UH ₂₄₆	2005 02 08.1	09 27.23 -00 57.8 19.0	-0.75 + 3.6	4.7/12.4	57173	2002 GB ₁₃₄	2005 02 08.3	09 28.19 +07 32.6 19.6	-1.00 + 5.6	2.6/10.2	57858
1999 JK ₄₆	2005 02 08.1	09 27.28 +09 33.8 19.9	-1.03 + 6.1	2.0/09.5	57687	2001 HX ₅₉	2005 02 08.3	09 28.20 -02 19.1 18.8	-0.83 + 5.0	6.4/13.1	57824
2003 SB ₂₉₉	2005 02 08.1	09 27.29 +31 37.6 18.3	-1.19 - 3.2	5.8/05.2	56910	2002 ER ₅₃	2005 02 08.3	09 28.21 +13 49.7 20.6	-1.10 + 5.1	0.5/08.6	52915
2003 UG ₂₀₇	2005 02 08.1	09 27.30 -02 54.5 20.0	-0.83 + 3.4	5.4/12.8	57136	2003 WM ₄₄	2005 02 08.3	09 28.21 +12 43.9 18.7	-0.89 + 1.3	0.7/08.9	57278
2002 OV ₂₅	2005 02 08.1	09 27.31 +20 01.9 20.5	-0.87 + 4.2	1.5/06.8	65347	2000 SQ ₁₀₂	2005 02 08.3	09 28.25 +08 54.1 20.1	-1.06 + 6.0	2.3/10.0	13753
1998 QX ₈₄	2005 02 08.1	09 27.33 +02 03.7 21.2	-0.83 + 5.7	3.6/11.6	47736	2002 GH ₇₈	2005 02 08.3	09 28.25 +22 50.4 19.7	-1.16 + 3.2	3.0/06.5	57857
2003 UL ₆₄	2005 02 08.1	09 27.35 +19 33.0 19.9	-0.99 + 6.9	1.5/06.9	56993	1998 SP ₁₄	2005 02 08.3	09 28.26 +17 05.7 22.0	-0.84 + 5.9	0.6/07.8	66073
2002 JP ₁₀₁	2005 02 08.1	09 27.37 +21 58.8 20.1	-0.93 + 4.4	2.0/06.4	57866	2003 QG ₉₂	2005 02 08.3	09 28.31 +07 15.5 20.8	-0.98 + 6.2	2.7/10.4	53227
2002 NM ₁₄	2005 02 08.1	09 27.39 +16 02.6 22.1	-0.82 + 6.1	0.3/07.9	47204	2003 UH ₂₃₈	2005 02 08.3	09 28.33 +30 27.7 19.2	-0.89 + 3.4	4.4/04.3	57166
1999 WG ₁₂	2005 02 08.1	09 27.42 +23 19.4 19.6	-0.94 + 5.5	2.9/05.9	57722	2000 QN ₁₆₈	2005 02 08.3	09 28.33 +09 25.2 20.2	-1.09 + 5.3	2.1/09.7	13709
2003 QU ₆₄	2005 02 08.1	09 27.46 +34 14.5 20.5	-1.08 + 3.3	5.8/03.3	57927	2001 BV ₂₁	2005 02 08.3	09 28.34 +00 56.7 18.6	-0.99 + 0.9	6.7/11.5	18310
2002 HT ₈	2005 02 08.1	09 27.46 +24 30.9 21.1	-1.07 + 4.8	3.3/05.8	56337	2003 PF ₄	2005 02 08.4	09 28.32 +14 34.5 20.1	-1.08 + 3.0	0.1/08.5	57919
2003 UE ₂₈₅	2005 02 08.1	09 27.48 +20 48.6 19.8	-1.03 + 4.9	2.3/06.7	69579	2000 YZ ₆₀	2005 02 08.4	09 28.38 +02 16.9 19.6	-1.10 + 1.7	4.5/11.2	53667
2003 UB ₂₀₃	2005 02 08.1	09 27.50 +07 59.5 19.8	-0.88 + 4.6	2.3/10.0	58025	1999 RR ₁₆	2005 02 08.4	09 28.40 +10 46.6 19.8	-0.93 + 6.5	1.4/09.5	57689
2003 RZ ₆	2005 02 08.1	09 27.51 +19 40.5 19.5	-1.09 + 0.7	1.6/07.2	57934	2003 UY ₈₆	2005 02 08.4	09 28.42 +05 03.6 20.0	-0.77 + 6.0	2.9/11.2	57010
2002 EE ₉₇	2005 02 08.1	09 27.51 +19 24.6 18.3	-0.98 + 8.7	2.1/06.9	50598	2003 UB ₂₂₇	2005 02 08.4	09 28.42 -06 41.9 19.1	-0.79 + 2.9	7.1/14.2	57156
2002 ES ₂₀	2005 02 08.1	09 27.53 +09 56.4 19.5	-1.06 + 8.2	2.0/09.5	31977	1999 VU ₁₆₆	2005 02 08.4	09 28.45 +24 47.4 20.2	-1.00 + 4.0	3.0/06.0	57719
1999 XX ₁₀₇	2005 02 08.1	09 27.53 +08 41.1 19.3	-0.95 + 4.2	2.3/10.0	53631	2003 QX ₆₀	2005 02 08.4	09 28.46 +23 10.0 19.6	-1.12 + 4.5	2.9/06.4	57926
2002 NK ₇	2005 02 08.2	09 27.52 +10 12.3 18.8	-0.92 + 0.6	1.4/09.2	57871	2002 GN ₁₄₆	2005 02 08.4	09 28.47 +21 38.1 19.9	-1.03 + 6.4	2.2/06.7	56334
2000 QS ₂₁₅	2005 02 08.2	09 27.53 +22 59.8 19.0	-1.15 + 4.8	3.6/06.3	50485	2003 SX ₁₂₈	2005 02 08.4	09 28.48 +17 22.1 20.4	-1.03 + 4.4	0.8/07.8	57952
2002 JN ₃₄	2005 02 08.2	09 27.54 +14 51.8 19.0	-0.97 + 6.9	0.1/08.2	53714	2000 RH ₄₆	2005 02 08.4	09 28.48 +20 13.1 19.2	-1.16 + 3.3	1.9/07.2	53655
2002 NH ₃₆	2005 02 08.2	09 27.55 +06 47.5 20.8	-0.96 + 3.3	2.7/10.0	56391	1997 HY ₁₀	2005 02 08.4	09 28.48 +34 47.7 17.8	-1.02 + 1.5	9.5/03.5	53581
2000 SO ₂₈₄	2005 02 08.2	09 27.57 +14 30.0 19.5	-1.15 + 2.9	0.2/08.3	52694	2003 SF ₄₃	2005 02 08.4	09 28.50 +17 08.0 20.1	-1.08 + 0.7	0.8/08.0	53318
1999 RA ₁₈₈	2005 02 08.2	09 27.57 +22 41.2 20.2	-1.06 + 3.1	2.6/06.4	57695	2001 PN ₂₆	2005 02 08.4	09 28.52 +19 37.0 21.4	-0.63 + 2.9	0.9/07.2	40244
2003 MA ₄	2005 02 08.2	09 27.62 +07 43.0 19.5	-1.03 + 4.9	2.6/10.0	57915	2000 SG ₁₈₇	2005 02 08.4	09 28.53 +28 24.0 20.0	-0.54 + 2.3	2.1/04.6	57783
2002 ER ₇₉	2005 02 08.2	09 27.63 +20 07.9 20.0	-1.18 + 2.7	2.0/07.1	52922	2000 SM ₂₆₈	2005 02 08.4	09 28.53 +18 22.8 19.7	-1.07 + 6.4	1.5/07.6	47964
2000 WT ₁₄₁	2005 02 08.2	09 27.63 +31 11.2 19.0	-1.20 + 2.8	5.8/04.6	47992	2002 PH ₆₉	2005 02 08.4	09 28.55 -00 21.0 19.9	-0.75 + 4.1	4.0/12.6	57879
1999 TD ₁₂₆	2005 02 08.2	09 27.64 +19 32.7 20.1	-1.01 + 3.8	1.7/07.1	50426	2002 OS ₁₄	2005 02 08.4	09 28.61 +02 59.2 19.2	-0.86 + 4.0	3.6/11.5	57875
2003 SV ₁₁₆	2005 02 08.2	09 27.67 -08 33.3 18.6	-0.92 + 3.2	9.4/14.5	65501	2002 PV ₃	2005 02 08.4	09 28.65 +30 40.8 19.8	-0.94 + 3.0	4.8/04.4	56413
2003 WZ ₁₈	2005 02 08.2	09 27.69 -02 39.5 20.1	-0.83 + 1.5	5.2/12.5	57256	2000 WQ ₁₂₁	2005 02 08.4	09 28.67 +12 58.7 18.8	-1.01 + 7.5	0.7/09.0	57787
2002 RT ₇₁	2005 02 08.2	09 27.75 +17 47.2 18.3	-0.87 + 1.5	0.8/07.6	66281	2002 OT ₆	2005 02 08.4	09 28.68 +03 13.0 19.8	-0.76 + 5.6	3.3/11.7	38344
2003 SO ₁₆₃	2005 02 08.2	09 27.75 +03 53.8 18.6	-0.74 + 6.7	3.9/11.5	56831	2002 JQ ₇₉	2005 02 08.4	09 28.70 +25 04.5 20.0	-1.11 + 3.9	3.7/06.0	57865
2003 SZ ₁₉₆	2005 02 08.2	09 27.75 -02 17.8 19.9	-0.95 + 4.4	5.5/12.7	57961	2003 WP ₉₈	2005 02 08.4	09 28.71 +13 48.2 19.2	-0.92 + 2.9	0.4/08.7	57329
2001 AS ₂₀	2005 02 08.2	09 27.81 +07 33.4 17.5	-0.91 + 6.2	3.3/10.2	53670	2003 SW ₂₇₇	2005 02 08.4	09 28.71 +06 30.3 21.7	-0.96 + 4.1	2.6/10.6	53500
2003 TC ₁₃	2005 02 08.2	09 27.84 -10 18.3 20.2	-0.79 + 3.4	7.2/15.5	57983	2000 VP ₁₇	2005 02 08.4	09 28.72 +08 52.8 18.8	-0.99 + 6.6	2.6/10.1	50502
2002 RW ₇₅	2005 02 08.2	09 27.85 +15 39.4 19.7	-0.92 + 3.5	0.2/08.1	38390	1999 VK ₁₅₈	2005 02 08.4	09 28.72 +60 19.1 20.0	-1.65 + 1.2	14.2/25.2	55983
2002 NW ₄₂	2005 02 08.2	09 27.86 +21 50.6 19.6	-0.91 + 3.3	2.1/06.6	57874	2003 QH ₇	2005 02 08.4	09 28.73 +07 57.9 19.2	-0.88 + 10.3	2.6/10.6	57920
2000 YF ₄₈	2005 02 08.2	09 27.86 +12 12.8 19.9	-1.01 + 5.5	1.0/09.0	50512	2000 EK ₁₈₃	2005 02 08.4	09 28.73 +33 46.8 19.3	-0.97 + 3.1	6.5/03.6	57765
2000 DM ₁₀₃	2005 02 08.2	09 27.96 +25 44.6 19.1	-0.90 + 3.6	3.4/05.5	56110	1998 SR ₁₂	2005 02 08.4	09 28.74 -14 58.3 20.3	-0.88 + 1.5	7.9/16.2	57675
2000 VC ₂₉	2005 02 08.2	09 27.98 +19 20.4 18.7	-1.06 + 6.4	1.6/07.2	57785	2003 UA ₁₄₃	2005 02 08.4	09 28.75 -02 42.4 19.7	-0.79 + 3.3	5.2/13.2	57066

2002 JT ₁₃	2005 02 08.4	09 28.78 +07 13.2 17.0	-0.93 +19.9	3.2/11.2	33996	2001 FM ₄₄	2005 02 08.7	09 29.72 +06 44.2 19.4	-0.89 + 5.6	3.3/10.9	57811
2003 WE ₂₆	2005 02 08.4	09 28.78 +10 51.2 21.5	-0.83 + 6.2	1.1/09.6	57261	2000 WM ₄₁	2005 02 08.7	09 29.73 +12 02.8 19.3	-0.95 + 8.3	1.1/09.5	50504
2003 UD ₂₁₂	2005 02 08.4	09 28.79 -00 48.0 22.4	-0.85 + 4.8	4.3/12.7	58027	2002 NA ₂₁	2005 02 08.7	09 29.75 -01 00.2 20.0	-0.98 + 0.8	5.4/12.2	56384
2003 SM ₁₁₀	2005 02 08.5	09 28.70 +08 29.6 20.9	-0.99 + 4.8	2.0/10.1	57950	1999 VB ₇₀	2005 02 08.7	09 29.75 +36 40.3 19.6	-1.10 + 3.9	7.7/02.9	57715
2003 OF ₁₀	2005 02 08.5	09 28.73 +16 23.4 19.6	-1.13 + 2.8	0.6/08.2	53737	2003 UJ ₁₃₁	2005 02 08.7	09 29.78 +06 13.1 18.9	-0.92 + 2.3	3.1/10.7	57050
1997 SU ₂₀	2005 02 08.5	09 28.77 +23 31.4 20.7	-0.85 + 3.2	2.3/06.3	47715	1999 JV ₃₈	2005 02 08.7	09 29.80 +20 55.9 19.9	-1.12 + 4.4	2.2/07.3	57687
2849 P-L	2005 02 08.5	09 28.79 +16 20.7 21.3	-1.04 + 4.6	0.5/08.2	53870	2001 SJ ₂₅₆	2005 02 08.7	09 29.80 +24 47.4 20.6	-0.57 + 2.3	1.8/06.0	25993
1997 TE ₁₈	2005 02 08.5	09 28.81 +38 42.8 20.0	-1.00 + 1.9	6.1/02.4	57666	2002 JL ₇₁	2005 02 08.7	09 29.82 +12 24.7 18.0	-1.02 + 8.5	1.0/09.4	32025
1999 RK ₁₈	2005 02 08.5	09 28.86 +27 16.6 19.7	-1.18 + 2.6	4.2/05.7	57690	2003 QU ₇₇	2005 02 08.7	09 29.84 +10 51.5 19.8	-0.85 + 2.9	1.2/10.0	57929
1998 YK ₂₁	2005 02 08.5	09 28.93 +14 53.8 20.1	-0.79 + 4.1	0.0/08.5	55856	1999 TY ₁₉₆	2005 02 08.7	09 29.85 +33 49.1 18.9	-1.10 + 3.0	6.9/03.9	57705
2003 WB ₁₁₃	2005 02 08.5	09 28.94 -01 31.8 18.9	-0.94 + 2.2	5.2/12.4	57341	2003 SO ₂₀₅	2005 02 08.7	09 29.90 +12 59.4 21.2	-1.01 + 4.8	0.6/09.2	56849
1999 RS ₂₄	2005 02 08.5	09 28.95 +02 17.9 20.1	-0.93 + 6.0	3.9/11.9	57690	2003 QV ₃₂	2005 02 08.7	09 29.91 +14 09.2 21.2	-0.98 + 3.7	0.2/08.9	53749
2000 SF ₁₂₉	2005 02 08.5	09 29.00 +09 28.0 19.6	-0.53 + 2.0	1.0/10.0	56169	1999 XH ₇₉	2005 02 08.7	09 29.92 +20 11.7 20.6	-0.94 + 4.8	1.7/07.4	57727
2003 QT ₁₅	2005 02 08.5	09 29.00 +12 41.1 19.4	-1.11 + 3.0	0.8/09.0	57920	2003 SJ ₂₉₄	2005 02 08.8	09 29.95 +02 59.0 20.4	-0.75 + 5.3	3.2/12.1	57977
1998 WP ₃₃	2005 02 08.5	09 29.02 +01 25.8 18.7	-0.80 + 4.8	4.8/12.3	57681	1998 SO ₅₅	2005 02 08.8	09 29.96 +17 28.3 19.2	-0.91 + 3.6	0.9/08.1	66074
1995 UX ₁	2005 02 08.5	09 29.07 +38 03.1 20.8	-1.44 - 0.7	9.1/04.6	20682	2003 UK ₁₂₉	2005 02 08.8	09 29.97 +20 20.0 19.6	-1.05 + 0.8	1.8/07.6	58009
2002 TE ₁₈₉	2005 02 08.5	09 29.09 +02 52.4 22.3	-0.75 + 3.5	2.9/11.7	50687	2002 GQ ₇₄	2005 02 08.8	09 30.04 +10 00.8 20.8	-1.01 + 5.3	1.6/10.0	56330
2003 PY ₆	2005 02 08.5	09 29.09 +05 15.4 20.5	-0.87 + 8.2	3.0/11.4	53122	2002 PN ₂₀	2005 02 08.8	09 30.06 +15 48.0 18.0	-0.76 +10.7	0.3/08.5	57877
1999 TD ₂₈₄	2005 02 08.5	09 29.11 +08 46.8 20.4	-0.90 + 6.0	1.8/10.2	57708	1997 EA ₃₆	2005 02 08.8	09 30.09 +16 14.2 17.7	-0.94 + 5.7	0.6/08.5	53581
2000 FR ₁₇	2005 02 08.5	09 29.11 +18 36.6 19.2	-0.77 + 6.2	1.1/07.5	57766	2002 PE ₂₇	2005 02 08.8	09 30.11 +14 12.5 21.1	-0.76 + 5.4	0.1/09.0	56420
2003 YB ₆₉	2005 02 08.5	09 29.12 +32 58.5 19.3	-0.96 + 7.2	5.6/03.1	57508	2000 AU ₁₆₈	2005 02 08.8	09 30.12 +30 59.3 17.8	-0.95 + 8.5	5.6/03.9	57743
2001 XK ₃	2005 02 08.5	09 29.16 +22 24.7 17.2	-1.86 -10.2	4.0/08.0	26064	2003 UG ₂₁₀	2005 02 08.8	09 30.15 +05 34.1 19.3	-0.90 + 4.2	3.1/11.2	57139
1998 TK ₇	2005 02 08.6	09 29.13 +18 24.3 18.1	-1.20 - 4.3	1.4/08.1	52446	2003 QV ₅₄	2005 02 08.8	09 30.19 +16 22.1 20.9	-1.03 + 5.8	0.5/08.5	53183
1998 FR ₂₉	2005 02 08.6	09 29.14 +19 42.3 18.7	-1.14 + 1.8	2.0/07.6	57668	2002 GH ₇₂	2005 02 08.8	09 30.23 +24 55.1 19.9	-1.09 + 4.6	3.5/06.3	57856
2001 CJ ₁₈	2005 02 08.6	09 29.15 +11 35.6 18.9	-1.02 + 3.1	1.2/09.4	57800	2003 TS ₇	2005 02 08.8	09 30.25 +18 06.5 19.0	-0.86 + 8.7	1.2/07.9	56926
2002 JD ₆₁	2005 02 08.6	09 29.21 +14 21.7 20.3	-1.00 + 5.3	0.2/08.7	57864	2000 EQ ₁₄₁	2005 02 08.8	09 30.27 +05 19.5 18.6	-0.72 + 6.6	2.4/11.6	57764
2003 NP ₄	2005 02 08.6	09 29.22 -16 14.0 20.8	-1.05 + 1.9	9.6/16.4	57916	2000 AW ₁₄₈	2005 02 08.8	09 30.27 +13 00.0 18.5	-0.91 + 7.4	0.6/09.4	53640
2003 WC ₁₆	2005 02 08.6	09 29.23 +18 57.3 20.9	-0.96 + 4.6	1.3/07.6	57253	2002 EW ₅₀	2005 02 08.8	09 30.29 +18 30.1 20.4	-1.12 + 4.2	1.4/08.0	52914
2003 WU ₁₉₀	2005 02 08.6	09 29.23 +24 39.3 19.0	-0.92 + 9.4	3.3/05.7	65520	1999 VZ ₁₅₇	2005 02 08.8	09 30.30 +24 49.2 20.0	-1.01 + 4.3	3.2/06.3	57718
2003 OS ₃₀	2005 02 08.6	09 29.24 +15 17.7 20.7	-0.97 + 2.6	0.1/08.5	53740	2003 RF ₂	2005 02 08.8	09 30.30 +32 43.3 20.1	-1.18 + 4.4	6.2/04.3	53764
2002 PH ₃₅	2005 02 08.6	09 29.31 +13 25.8 18.8	-0.90 + 1.6	0.4/09.0	56422	2003 UT ₁₈₈	2005 02 08.8	09 30.30 +29 01.0 20.3	-0.96 + 1.8	4.3/05.5	58022
1998 FM ₁₁₅	2005 02 08.6	09 29.31 +22 31.3 17.4	-1.11 - 0.2	3.8/07.1	53584	2000 UW ₇₉	2005 02 08.8	09 30.30 +29 02.6 18.7	-1.13 + 4.5	5.8/05.3	53659
2003 US ₁₈₅	2005 02 08.6	09 29.32 +11 23.4 19.5	-0.92 + 5.5	1.2/09.5	58021	2001 FS ₁₇	2005 02 08.8	09 30.32 +30 22.8 19.2	-1.13 + 1.2	5.7/05.3	57809
2000 WU ₈₅	2005 02 08.6	09 29.32 +15 11.5 19.9	-1.08 + 4.5	0.1/08.6	50506	2003 QO ₂₈	2005 02 08.8	09 30.35 +23 35.2 19.9	-1.38 - 3.2	2.9/07.5	53748
2001 TU ₂₄	2005 02 08.6	09 29.35 +06 08.0 19.2	-0.53 + 2.2	1.6/11.0	41741	2003 SH ₂₈₂	2005 02 08.8	09 30.36 -02 28.6 19.2	-0.81 + 7.2	6.3/14.1	57975
2001 UO ₅₆	2005 02 08.6	09 29.36 +06 55.2 21.1	-0.60 + 3.2	1.6/10.8	48137	2002 JE ₅₈	2005 02 08.8	09 30.37 +26 23.9 19.2	-1.11 + 5.5	4.3/05.8	57863
2003 QJ ₁	2005 02 08.6	09 29.40 +11 36.6 20.6	-1.08 + 5.0	1.2/09.4	53742	2003 RQ ₅	2005 02 08.8	09 30.38 +03 18.2 18.6	-0.90 + 1.0	3.4/11.5	57934
1998 SX ₃₃	2005 02 08.6	09 29.43 +48 35.7 19.8	-1.99 - 2.8	14.7/02.1	23461	2000 UR ₂₉	2005 02 08.8	09 30.38 -22 41.6 18.5	-1.08 + 2.7	12.7/20.3	53658
2002 JP ₉₄	2005 02 08.6	09 29.44 +16 49.6 18.1	-0.99 + 4.3	1.0/08.2	57865	2002 GH ₂₃	2005 02 08.8	09 30.40 +22 35.2 18.1	-1.15 + 4.1	3.4/07.0	53707
2001 VF ₅₆	2005 02 08.6	09 29.48 -22 33.7 19.9	-0.53 + 1.4	6.1/20.2	30541	2003 SY ₂₁₅	2005 02 08.9	09 30.31 +17 43.8 19.2	-0.84 + 4.2	0.9/08.1	56854
1998 HS ₃₆	2005 02 08.6	09 29.55 +22 24.2 19.7	-1.16 + 4.9	3.2/06.8	57669	1999 DW ₃	2005 02 08.9	09 30.32 +12 32.2 20.9	-1.16 + 4.7	0.9/09.4	53596
2001 TL ₁₀₃	2005 02 08.6	09 29.60 -28 09.1 20.8	-1.06 + 5.1	20.0/25.0	48122	2003 UF ₅₉	2005 02 08.9	09 30.34 -21 25.6 19.1	-0.82 + 2.0	10.9/20.0	57996
1999 XW ₁₆	2005 02 08.7	09 29.50 -27 11.6 21.1	-1.01 + 0.5	11.6/20.9	56001	2000 YH ₄₅	2005 02 08.9	09 30.38 +19 45.0 18.3	-1.02 + 6.0	2.0/07.6	57790
2000 YX ₁₀₉	2005 02 08.7	09 29.51 +13 32.0 19.8	-1.05 + 3.0	0.5/09.0	57792	2000 ST ₂₁₇	2005 02 08.9	09 30.39 +14 37.0 19.4	-1.03 + 8.2	0.1/09.0	53657
2000 DW ₂₅	2005 02 08.7	09 29.55 +18 53.3 18.6	-0.93 + 1.7	1.2/07.8	57753	2003 WS ₈₃	2005 02 08.9	09 30.39 +01 40.2 19.6	-0.89 + 3.5	4.6/12.2	66317
2003 QS ₈₅	2005 02 08.7	09 29.57 +12 13.4 20.7	-0.97 + 2.5	0.8/09.3	57929	1999 RN ₁₅₁	2005 02 08.9	09 30.40 +20 55.6 19.0	-1.08 + 3.0	2.3/07.5	47793
2003 SP ₂₁₁	2005 02 08.7	09 29.58 +26 16.5 17.8	-1.05 + 4.4	4.8/05.8	61726	2003 UZ ₁₉₅	2005 02 08.9	09 30.43 +23 00.1 20.1	-0.83 + 4.2	2.3/06.7	57125
2003 QE ₁₁	2005 02 08.7	09 29.64 +21 54.8 20.2	-1.17 + 1.8	2.6/07.2	56753	2002 HM ₁	2005 02 08.9	09 30.43 +28 08.0 20.0	-1.12 + 6.0	4.7/05.4	57859
2000 XY ₁₁	2005 02 08.7	09 29.65 +27 01.5 18.8	-1.17 + 3.0	4.7/06.0	31364	2002 GJ ₂₀	2005 02 08.9	09 30.45 +02 45.9 19.9	-0.97 + 5.3	4.3/12.0	57855
2001 XH ₁₀₃	2005 02 08.7	09 29.65 -21 52.2 19.6	-1.24 - 4.7	18.7/15.7	49943	2002 GS ₉₄	2005 02 08.9	09 30.46 +16 01.6 19.2	-1.05 + 4.2	0.5/08.6	57857
2002 RW ₅₈	2005 02 08.7	09 29.71 +02 20.8 19.7	-0.77 + 4.4	3.6/12.1	56537	2003 SF ₂₅₈	2005 02 08.9	09 30.47 +07 23.6 20.8	-1.02 + 5.6	2.7/10.8	56884

2002 TK ₆₇	2005 02 08.9	09 30.47 +04 12.1 20.6	-0.74 + 3.1	2.4/11.7	38456	1999 US ₈	2005 02 09.1	09 31.28 +40 05.2 18.3	-1.14 + 2.1	9.9/02.5	70232
2001 FO ₁₀₄	2005 02 08.9	09 30.47 +21 23.1 19.9	-0.90 + 5.2	2.0/07.2	57815	2002 JA ₁₃₂	2005 02 09.1	09 31.30 +19 09.4 20.1	-1.05 + 4.5	1.7/08.0	53719
1999 XT ₁₀₈	2005 02 08.9	09 30.49 +18 28.7 19.3	-0.98 + 3.8	1.3/08.0	57728	2001 RM ₇	2005 02 09.1	09 31.31 +17 56.9 21.8	-0.65 + 2.4	0.6/08.3	57841
2002 JD ₁₀₆	2005 02 08.9	09 30.50 +24 49.9 18.5	-1.07 + 5.8	4.4/06.3	57866	2000 FS ₁₉	2005 02 09.1	09 31.31 +15 44.4 19.4	-0.81 + 7.1	0.3/08.8	47872
2003 TS ₁₉	2005 02 08.9	09 30.50 +18 39.2 20.5	-1.01 + 5.1	1.3/08.0	56938	1997 SL ₃₁	2005 02 09.1	09 31.34 +14 00.7 20.8	-0.81 + 4.1	0.2/09.3	68513
2003 WG ₁₇₀	2005 02 08.9	09 30.50 +02 40.5 18.7	-0.73 + 7.7	3.7/12.6	57409	2003 WR ₉₇	2005 02 09.1	09 31.37 +19 44.3 19.7	-0.93 + 5.9	1.6/07.8	66318
7602 P-L	2005 02 08.9	09 30.52 +24 38.6 20.3	-0.92 + 3.3	2.9/06.5	58138	2002 JD ₂₂	2005 02 09.1	09 31.37 +22 59.6 18.4	-1.15 + 5.4	3.5/07.0	32017
2003 SS ₂₉₄	2005 02 08.9	09 30.53 +08 01.3 20.3	-0.78 + 5.0	1.8/10.8	62449	2002 QH ₁₅	2005 02 09.1	09 31.38 +06 18.6 18.2	-0.89 + 7.0	3.0/11.5	35355
2002 PH ₉₀	2005 02 08.9	09 30.53 +00 09.7 21.3	-0.74 + 3.2	3.5/12.8	48247	2003 WF ₄₄	2005 02 09.1	09 31.39 +07 58.8 19.4	-0.96 + 2.0	2.0/10.7	57278
2003 SB ₃₀₄	2005 02 08.9	09 30.56 -04 25.9 19.8	-0.95 + 2.4	6.8/13.6	57979	2003 UU ₂₀₅	2005 02 09.1	09 31.41 -07 24.5 19.5	-0.78 + 2.8	5.7/15.2	62451
2002 GU ₁₇	2005 02 08.9	09 30.57 +08 42.1 19.0	-1.01 + 7.0	2.6/10.0	52949	2003 SN ₉₃	2005 02 09.1	09 31.41 +14 43.2 18.8	-0.91 + 3.9	0.0/09.2	62448
2002 TA ₃₁₇	2005 02 08.9	09 30.59 +03 52.6 21.2	-0.79 + 2.9	3.0/11.7	56711	2001 HD ₃₈	2005 02 09.1	09 31.42 +25 22.8 18.2	-0.92 + 8.7	3.9/05.9	57823
2002 LR ₃₇	2005 02 08.9	09 30.59 +00 39.5 19.2	-0.81 + 5.9	3.9/12.9	38337	2000 WN ₅₆	2005 02 09.1	09 31.42 +14 41.4 19.1	-1.05 + 5.1	0.0/09.2	49847
2003 SW ₆₀	2005 02 08.9	09 30.60 +15 08.1 19.9	-0.95 + 3.3	0.1/08.9	53342	1999 TA ₆₁	2005 02 09.1	09 31.46 +12 23.8 20.8	-1.02 + 4.7	0.8/09.7	57700
1999 TN ₅₁	2005 02 08.9	09 30.60 +11 09.0 20.9	-0.97 + 4.1	1.2/09.8	55905	2001 FO ₁₂₁	2005 02 09.1	09 31.46 +39 04.0 18.2	-1.15 + 2.3	8.3/02.9	57816
1999 QD ₂	2005 02 08.9	09 30.64 +02 21.2 18.4	-1.14 +27.4	5.9/13.5	57689	2002 GQ ₇₃	2005 02 09.1	09 31.50 +11 39.5 19.5	-0.98 + 7.9	1.1/10.0	53708
2002 QY ₃₄	2005 02 08.9	09 30.66 +14 47.2 20.4	-0.83 + 6.1	0.0/09.0	50106	2003 QQ ₃₈	2005 02 09.1	09 31.55 +12 14.4 19.4	-0.98 + 6.8	1.0/10.0	57923
2001 DV ₁₀	2005 02 08.9	09 30.67 +13 23.0 19.4	-0.91 + 6.2	0.4/09.3	68906	1998 WR ₃₄	2005 02 09.1	09 31.58 +38 42.2 21.1	-1.01 + 3.5	7.2/02.7	66078
2002 GP ₂₅	2005 02 08.9	09 30.71 +04 49.1 19.0	-0.99 + 5.0	3.5/11.5	57855	2002 AY ₁₈₁	2005 02 09.1	09 31.64 +04 44.0 17.4	-1.53 - 8.0	5.3/10.2	30627
2003 QN ₃₅	2005 02 08.9	09 30.74 +19 46.7 21.2	-1.08 + 1.7	1.6/07.9	57923	2001 VL ₄	2005 02 09.2	09 31.49 -25 55.6 19.0	-1.19 - 0.8	19.4/19.4	30529
2002 JX ₁₃₃	2005 02 08.9	09 30.74 +22 34.8 19.9	-1.15 + 3.6	3.0/07.1	53057	1999 UU ₂₅	2005 02 09.2	09 31.51 +20 40.5 18.8	-1.02 + 3.4	2.3/07.8	1516
2000 QQ ₄₇	2005 02 09.0	09 30.71 +14 26.1 19.5	-1.08 + 7.0	0.1/09.1	47914	2000 UC ₃	2005 02 09.2	09 31.52 +10 47.2 19.3	-1.03 + 6.0	1.6/10.2	50498
2002 PH ₇₀	2005 02 09.0	09 30.74 -02 48.7 18.2	-0.89 + 6.5	6.7/13.8	35283	2003 RU ₁	2005 02 09.2	09 31.55 +17 59.2 21.1	-1.05 + 5.2	1.1/08.4	53248
1999 VU ₁₆₈	2005 02 09.0	09 30.75 +02 07.0 20.5	-0.92 + 3.6	3.9/12.2	57719	2000 GK ₁₇₁	2005 02 09.2	09 31.55 -08 24.7 19.5	-0.71 + 5.9	6.5/16.2	57774
2003 WC ₇₅	2005 02 09.0	09 30.75 +32 53.1 20.2	-1.03 + 3.9	5.3/04.2	58061	2003 SX ₁₄₆	2005 02 09.2	09 31.57 +14 57.9 19.5	-0.87 + 2.5	0.1/09.1	57955
2002 LJ ₃₆	2005 02 09.0	09 30.79 +00 50.3 19.4	-0.81 + 2.6	3.9/12.5	57870	2003 QJ ₃₃	2005 02 09.2	09 31.57 +12 01.2 20.6	-0.99 + 5.4	0.9/10.0	53749
2003 VR ₇	2005 02 09.0	09 30.80 +13 44.1 21.2	-0.79 + 4.1	0.3/09.3	58043	1998 MH ₂₀	2005 02 09.2	09 31.59 +19 02.9 19.3	-0.95 + 4.8	1.3/08.1	62223
2003 OB ₂₂	2005 02 09.0	09 30.81 +06 55.6 20.8	-0.83 + 6.0	2.2/11.2	57917	2003 TV ₁₅	2005 02 09.2	09 31.61 +25 22.3 20.3	-0.90 + 4.3	3.2/06.4	57983
2000 VN ₅₅	2005 02 09.0	09 30.82 +07 13.3 20.0	-1.08 + 3.1	2.9/10.7	53660	2001 UJ	2005 02 09.2	09 31.61 +61 52.1 19.1	-2.19 - 2.4	21.9/27.9	30503
2003 UR ₂₂₇	2005 02 09.0	09 30.84 +16 40.0 19.7	-0.85 + 2.7	0.6/08.6	57157	2002 PZ ₁	2005 02 09.2	09 31.61 +15 25.6 20.5	-0.90 + 2.7	0.2/09.0	57876
2002 EO ₉	2005 02 09.0	09 30.86 +09 23.5 19.6	-1.00 + 7.0	2.3/10.4	53701	3457 T-3	2005 02 09.2	09 31.63 +12 12.7 20.7	-0.99 + 5.3	0.8/10.0	53550
2003 UP ₂₁₅	2005 02 09.0	09 30.86 +17 42.8 19.1	-0.91 + 5.5	1.1/08.2	69577	5628 T-3	2005 02 09.2	09 31.64 +33 23.2 20.5	-1.03 + 4.3	5.5/04.2	58140
1999 PQ ₄	2005 02 09.0	09 30.89 +19 07.9 20.8	-1.03 + 5.1	1.5/07.9	57689	2002 PT ₆₇	2005 02 09.2	09 31.71 +11 35.8 20.0	-0.77 + 6.5	0.9/10.1	57879
2002 LC ₅₉	2005 02 09.0	09 30.90 -00 08.5 19.9	-0.83 + 5.5	4.2/13.2	57871	2000 VM ₂₉	2005 02 09.2	09 31.72 +06 50.3 18.0	-0.85 + 6.7	3.8/11.4	53660
2001 FT ₁₇₂	2005 02 09.0	09 30.90 +27 57.2 18.9	-0.97 +10.5	5.1/04.8	14426	2001 UY ₁₂₃	2005 02 09.2	09 31.73 +13 10.9 19.1	-0.51 + 4.4	0.3/09.7	48141
2003 WC ₁₅₃	2005 02 09.0	09 30.91 +05 02.7 20.9	-0.84 + 7.0	2.8/11.8	57397	2003 QX ₂₆	2005 02 09.2	09 31.73 +18 10.5 19.0	-0.99 + 2.1	1.1/08.4	57922
2002 JX ₆₂	2005 02 09.0	09 30.92 +13 50.3 21.1	-0.95 + 6.2	0.3/09.3	57864	2001 TM ₁₅₀	2005 02 09.2	09 31.73 +30 35.5 19.9	-0.58 + 2.8	2.8/04.6	57846
2001 HE ₂₀	2005 02 09.0	09 30.94 +12 42.4 18.2	-0.75 + 8.8	0.5/09.7	57822	2003 UN ₅₀	2005 02 09.2	09 31.73 -02 51.6 21.5	-0.83 + 3.3	4.7/13.9	56979
2003 SU ₂₇₅	2005 02 09.0	09 30.97 -06 36.0 20.1	-0.86 + 7.1	7.6/15.4	56894	2000 EU ₇₄	2005 02 09.2	09 31.73 +13 50.7 20.8	-0.78 + 3.9	0.2/09.5	57761
2003 SW ₂₄₉	2005 02 09.0	09 31.01 -05 53.8 20.0	-0.84 + 5.6	6.8/15.0	57970	2003 WS ₅₄	2005 02 09.2	09 31.76 +08 28.1 20.1	-0.90 + 3.1	2.0/10.8	57282
1998 SR ₅₄	2005 02 09.0	09 31.08 +00 56.7 19.2	-0.85 + 6.3	4.3/12.9	38196	2003 WU ₂₅	2005 02 09.2	09 31.77 +17 21.4 20.6	-0.80 + 3.9	0.7/08.5	57261
2002 PE ₁₁₉	2005 02 09.0	09 31.08 +08 55.3 20.0	-0.75 + 5.4	1.6/10.7	56466	2001 ES ₉	2005 02 09.2	09 31.79 +25 31.6 18.2	-1.06 + 1.7	4.5/06.8	52826
2003 SG ₉₅	2005 02 09.0	09 31.10 +10 19.1 20.6	-1.06 + 3.9	1.5/10.1	57948	2002 TF ₁₅₄	2005 02 09.2	09 31.79 -00 19.4 19.5	-0.79 + 3.7	4.5/13.2	57901
2003 UJ ₅₄	2005 02 09.0	09 31.15 +00 15.1 20.4	-0.87 + 3.6	4.2/12.8	57995	2003 UD ₂₁₁	2005 02 09.2	09 31.79 +35 03.2 20.4	-1.05 + 3.4	6.2/03.9	58027
2003 RF ₁₂	2005 02 09.0	09 31.17 +21 39.7 21.1	-1.00 + 5.4	2.3/07.3	56774	2002 JM ₃₈	2005 02 09.2	09 31.81 +37 38.0 19.8	-1.13 + 2.7	6.7/03.4	57862
2000 WN ₁₁₅	2005 02 09.1	09 31.13 +26 36.6 19.2	-1.10 + 4.8	4.8/06.1	33318	2003 UR ₁₈₉	2005 02 09.2	09 31.84 +13 42.1 19.6	-0.84 + 4.5	0.3/09.5	58022
2000 SU ₃₂₈	2005 02 09.1	09 31.18 +25 33.8 19.5	-1.20 + 3.0	4.8/06.7	47968	2003 SA ₉₄	2005 02 09.2	09 31.85 +36 48.5 21.1	-1.06 + 1.0	6.2/04.1	57948
2001 FQ ₁₃₆	2005 02 09.1	09 31.21 +04 40.3 18.4	-0.80 +10.8	3.5/12.3	35057	2002 KK ₆	2005 02 09.2	09 31.90 +00 02.6 19.9	-0.90 + 2.2	4.2/12.7	57867
1995 UE ₃₉	2005 02 09.1	09 31.22 +16 39.9 19.8	-0.98 + 3.9	0.8/08.6	57661	2003 UV ₉₃	2005 02 09.2	09 31.92 +12 26.6 20.0	-0.84 + 4.4	0.7/10.0	57015
2002 QH ₄₈	2005 02 09.1	09 31.23 +15 39.3 18.8	-0.85 + 5.6	0.3/08.9	53728	2001 DD ₄₄	2005 02 09.2	09 31.95 +20 53.4 18.2	-1.18 - 1.7	2.6/08.1	52809
2000 YS ₅₈	2005 02 09.1	09 31.26 +08 50.3 19.0	-1.04 + 2.1	2.4/10.4	57791	2001 DB ₁₅	2005 02 09.2	09 31.97 +15 18.4 18.0	-1.01 + 1.8	0.3/09.1	53679

2003 UK ₂₇₅	2005 02 09.3	09 31.89 +11 56.1 20.2	-0.88 + 4.2	0.8/10.0	57210
1997 LR ₁₆	2005 02 09.3	09 31.93 +33 10.1 19.8	-0.99 + 6.5	6.2/03.8	66061
2003 UY ₂₂₈	2005 02 09.3	09 31.97 +21 17.9 20.4	-0.94 + 3.6	2.0/07.7	57159
2000 RD ₉₀	2005 02 09.3	09 32.00 +13 18.1 19.7	-1.15 + 2.9	11.0/02.0	13734
1999 VB ₁₀₉	2005 02 09.3	09 32.00 +15 22.6 20.3	-0.93 + 4.5	0.2/09.1	57717
2002 GQ ₄₉	2005 02 09.3	09 32.04 +06 42.9 19.9	-1.13 + 3.3	3.1/11.1	57856
2002 SF ₁₁	2005 02 09.3	09 32.06 +18 48.8 20.2	-0.81 + 4.1	1.2/08.2	37931
2003 SA ₁₄₃	2005 02 09.3	09 32.08 -12 23.9 19.4	-0.74 + 6.6	8.1/18.0	56819
2002 LR ₉	2005 02 09.3	09 32.09 +04 58.5 19.6	-0.98 + 5.8	3.8/11.8	33598
2003 UD ₃₈	2005 02 09.3	09 32.18 +22 46.7 20.2	-0.96 + 5.0	2.5/07.2	56972
2003 QE ₁₅	2005 02 09.3	09 32.19 +10 16.0 21.4	-1.02 + 3.9	1.4/10.4	53745
2001 QL ₁₁₀	2005 02 09.3	09 32.21 +13 47.3 19.8	-0.66 + 0.0	0.2/09.6	57837
2000 YK ₁₀₄	2005 02 09.3	09 32.24 +22 34.7 16.7	-0.90 + 5.6	3.6/07.2	52733
2003 SR ₂₇₉	2005 02 09.3	09 32.27 +38 10.4 18.9	-1.09 + 1.9	8.0/03.5	56895
2003 SR ₂₁₅	2005 02 09.3	09 32.31 +13 11.9 17.9	-1.29 - 4.6	0.5/09.6	57964
2003 WB ₇₉	2005 02 09.3	09 32.35 +14 54.8 20.8	-0.93 + 3.9	0.1/09.3	57307
2003 UA ₁₂₂	2005 02 09.3	09 32.36 +19 09.3 18.6	-0.87 + 8.7	1.4/08.0	62450
2003 QB ₅₄	2005 02 09.3	09 32.37 +19 24.3 20.6	-1.06 + 4.9	1.6/08.2	53753
2003 QT ₃₈	2005 02 09.4	09 32.28 +15 29.3 20.6	-1.05 + 5.3	0.3/09.2	57923
2001 FM ₁₂₅	2005 02 09.4	09 32.32 +12 46.3 20.4	-0.89 + 4.8	0.6/09.9	62319
2002 PU ₁₅₇	2005 02 09.4	09 32.33 +18 24.4 20.3	-0.82 + 4.4	1.1/08.4	56479
2002 PH ₁₃₁	2005 02 09.4	09 32.36 -06 15.1 20.7	-0.74 + 3.0	4.9/15.0	38363
2003 SH ₁₀₃	2005 02 09.4	09 32.37 +11 42.9 21.8	-0.98 + 4.9	0.9/10.1	56804
1999 VL ₁₀₁	2005 02 09.4	09 32.38 +20 24.1 20.3	-0.95 + 4.9	2.1/07.9	64691
2001 FT ₁₇₉	2005 02 09.4	09 32.39 +37 04.8 20.2	-1.11 + 3.4	7.5/03.3	56258
2003 SJ ₂₇₆	2005 02 09.4	09 32.40 +12 47.7 22.2	-1.01 + 4.7	0.6/09.9	69561
2002 QR	2005 02 09.4	09 32.41 -13 41.1 19.0	-0.83 + 0.4	7.7/16.3	57883
2001 ET ₁₅	2005 02 09.4	09 32.43 +27 04.6 19.3	-0.94 + 6.4	4.2/05.9	57807
2003 WZ ₁	2005 02 09.4	09 32.43 -02 10.2 19.2	-0.72 + 5.8	5.2/14.4	62452
1999 TQ ₁₅₄	2005 02 09.4	09 32.45 +19 25.6 19.8	-0.96 + 5.2	1.6/08.2	57703
2003 SG ₃₀₅	2005 02 09.4	09 32.46 +25 10.2 18.7	-1.28 + 0.2	4.4/07.3	56914
2001 QR ₂₂₅	2005 02 09.4	09 32.48 +04 55.2 19.9	-0.60 + 2.3	1.8/12.0	40403
2003 US ₇₇	2005 02 09.4	09 32.49 +12 35.7 19.6	-0.95 + 3.0	0.7/10.0	57000
1995 HH ₃	2005 02 09.4	09 32.50 +18 59.2 20.7	-0.81 + 4.5	1.2/08.3	30875
2000 YC ₇₅	2005 02 09.4	09 32.52 +27 27.9 19.6	-1.08 + 7.2	4.7/05.9	49870
2002 ET ₁₄₂	2005 02 09.4	09 32.58 +15 33.3 20.8	-1.11 + 6.0	0.4/09.2	57853
2000 VU ₁₅	2005 02 09.4	09 32.61 +15 35.9 20.7	-1.06 + 6.0	0.4/09.2	53659
2003 UP ₁₀₃	2005 02 09.4	09 32.63 +20 34.3 21.1	-0.98 + 5.7	1.8/07.9	58004
2003 QE ₂₉	2005 02 09.4	09 32.64 +26 15.4 21.1	-1.19 + 2.0	3.7/06.9	53748
1999 CZ ₁₇	2005 02 09.4	09 32.67 +21 39.0 18.0	-0.93 + 0.9	2.3/07.9	57684
2002 PH ₁₅₅	2005 02 09.4	09 32.67 +16 46.1 20.9	-0.79 + 4.0	0.6/08.9	56476
1996 XQ ₈	2005 02 09.4	09 32.67 +36 10.6 22.0	-1.19 + 3.8	6.4/04.0	57663
2000 FL ₃₂	2005 02 09.4	09 32.71 +17 37.4 18.6	-0.81 + 4.7	0.9/08.7	66116
2003 QH ₈₇	2005 02 09.4	09 32.72 +17 53.9 20.1	-1.13 + 2.7	1.2/08.7	57929
2002 TB ₆₅	2005 02 09.4	09 32.73 -06 16.8 19.8	-0.76 + 2.8	5.9/15.1	56643
1999 RD ₂₀	2005 02 09.4	09 32.76 +20 29.6 17.7	-1.12 + 0.9	2.2/08.3	57690
2002 CP ₂₄₅	2005 02 09.4	09 32.77 +14 41.1 20.8	-1.08 + 5.2	0.0/09.5	57851
2003 SB ₁₈₇	2005 02 09.4	09 32.82 +52 31.0 20.2	-1.45 - 2.6	12.0/01.2	57960
1999 WW ₁₇	2005 02 09.5	09 32.70 +13 38.9 20.7	-0.94 + 4.7	0.3/09.7	57722
1999 XM ₅₃	2005 02 09.5	09 32.73 +33 14.0 19.2	-1.02 + 5.3	6.2/04.4	57726
2002 LJ ₂₁	2005 02 09.5	09 32.74 +04 32.9 20.2	-0.87 + 3.0	2.8/12.0	57869

2001 VD ₅	2005 02 09.5	09 32.81 -25 23.8 18.9	-1.22 - 2.9	20.2/19.8	30529
2002 QF ₃₂	2005 02 09.5	09 32.85 +21 56.2 19.9	-1.04 + 4.3	2.6/07.7	57885
2002 OT ₁	2005 02 09.5	09 32.86 -02 54.4 18.2	-0.98 + 0.2	6.4/13.3	56398
2000 XA ₈	2005 02 09.5	09 32.86 +17 49.1 17.9	-1.13 + 3.1	1.3/08.8	9888
2003 SW ₂₃₄	2005 02 09.5	09 32.87 +26 16.1 19.3	-0.95 + 1.3	3.1/06.8	62448
1999 XX ₁₉₉	2005 02 09.5	09 32.88 +23 37.3 19.6	-0.97 + 3.6	3.1/07.3	57733
2003 WQ ₅₄	2005 02 09.5	09 32.90 +17 37.4 20.1	-0.94 + 2.9	1.0/08.8	62453
1999 XW ₄₃	2005 02 09.5	09 32.91 +10 48.1 19.5	-0.94 + 3.8	1.3/10.5	52588
2003 SR ₁₆₁	2005 02 09.5	09 32.91 +23 28.3 20.5	-1.06 + 3.0	3.1/07.4	57957
2000 JW ₇₀	2005 02 09.5	09 32.92 -14 15.2 19.6	-0.76 + 3.9	8.4/17.8	41651
1999 RN ₉₄	2005 02 09.5	09 32.93 +13 53.3 20.1	-0.94 + 6.2	8.6/02.0	53602
2000 AN ₂₂₆	2005 02 09.5	09 32.94 +12 59.0 19.9	-0.91 + 3.3	0.5/09.9	56075
2000 UN ₆₂	2005 02 09.5	09 32.94 +22 17.5 20.2	-1.17 + 3.0	3.0/07.8	49835
1999 XV ₅₀	2005 02 09.5	09 32.96 +20 57.5 20.0	-0.96 + 5.3	2.1/07.9	53630
2003 UB ₂₃	2005 02 09.5	09 32.97 +28 56.7 20.0	-0.92 + 3.2	4.2/05.9	57989
2003 WE ₈₁	2005 02 09.5	09 33.02 +13 10.8 21.4	-0.93 + 3.8	0.4/09.9	58062
1999 VV ₂	2005 02 09.5	09 33.02 +09 27.3 20.1	-0.95 + 4.0	1.7/10.8	57711
2003 UY ₁₈₉	2005 02 09.5	09 33.03 +16 09.4 20.2	-0.86 + 3.8	0.5/09.2	57119
1999 XD ₁₈₁	2005 02 09.5	09 33.07 +34 41.5 19.4	-1.09 + 3.1	5.9/04.5	62258
2002 QC ₆₀	2005 02 09.5	09 33.09 +05 50.4 18.4	-1.01 + 0.4	3.3/11.4	61270
2002 LS ₂₈	2005 02 09.5	09 33.10 -00 14.7 20.2	-0.99 + 3.6	5.1/13.1	56368
1999 XX ₁₁₇	2005 02 09.5	09 33.11 +12 12.3 20.0	-0.95 + 3.7	0.7/10.2	57729
2003 SJ ₂₀₄	2005 02 09.5	09 33.11 +39 55.3 19.9	-0.99 + 2.6	6.7/02.7	57962
1999 XV ₂₀	2005 02 09.5	09 33.15 +10 17.7 19.3	-0.97 + 4.6	1.5/10.7	53628
2003 SP ₁₀₃	2005 02 09.5	09 33.16 +22 06.1 18.9	-0.94 + 3.1	2.6/07.7	57949
1998 ES	2005 02 09.6	09 33.12 +07 26.4 17.5	-1.00 + 7.3	3.0/11.6	66066
2002 GP ₉₃	2005 02 09.6	09 33.12 +12 13.9 20.0	-1.11 + 3.1	1.1/10.0	57857
2003 WM ₇₆	2005 02 09.6	09 33.13 +39 13.4 20.1	-1.03 + 2.5	7.0/03.0	69590
2002 PO ₁₁₉	2005 02 09.6	09 33.16 +09 36.9 19.3	-0.83 + 3.6	1.6/10.9	57882
2003 YT ₆₉	2005 02 09.6	09 33.16 +12 56.0 21.3	-0.89 + 5.5	0.5/10.0	65529
2000 HA ₅	2005 02 09.6	09 33.20 -27 19.8 19.3	-0.97 + 5.6	20.4/25.9	23533
2003 TJ ₁₆	2005 02 09.6	09 33.20 -00 27.1 20.7	-0.79 + 4.0	4.4/13.7	57984
2002 LA ₅	2005 02 09.6	09 33.21 +11 30.1 20.6	-1.02 + 3.3	1.0/10.3	56362
2000 TR ₅₆	2005 02 09.6	09 33.23 +14 48.7 19.1	-1.06 + 6.7	0.1/09.6	47974
2002 RK ₃₇	2005 02 09.6	09 33.25 +16 29.3 21.0	-0.78 + 3.8	0.5/09.1	57888
1999 SK ₂₁	2005 02 09.6	09 33.27 +16 46.9 20.0	-0.99 + 3.8	0.9/09.1	53608
2002 GZ ₁₃₉	2005 02 09.6	09 33.28 +11 50.5 21.0	-1.00 + 5.9	0.9/10.3	57859
2003 QA ₃₉	2005 02 09.6	09 33.32 +19 40.6 18.2	-1.12 + 1.3	2.1/08.6	57923
2002 EZ ₇₄	2005 02 09.6	09 33.34 +23 00.3 20.2	-1.17 + 3.8	3.1/07.6	57853
2000 WT ₇	2005 02 09.6	09 33.35 +16 35.9 17.8	-0.96 + 8.5	0.9/09.1	62311
2002 RB ₁₁₄	2005 02 09.6	09 33.36 +35 42.4 20.2	-0.97 + 2.2	5.4/04.1	50646
2003 SS ₁₄₀	2005 02 09.6	09 33.39 +06 49.5 22.9	-1.08 + 3.6	2.5/11.4	57953
2003 QT ₃₇	2005 02 09.6	09 33.39 +19 07.3 20.2	-1.08 + 1.3	1.5/08.7	57923
2001 BO ₁₁	2005 02 09.6	09 33.42 +11 41.3 19.9	-1.02 + 2.9	1.0/10.3	56190
2001 FN ₁₅₂	2005 02 09.6	09 33.42 +20 25.0 19.6	-0.92 + 5.8	1.9/08.1	57818
2003 OZ ₄	2005 02 09.6	09 33.42 +12 26.5 20.3	-1.00 + 5.7	0.7/10.2	53737
2174 P-L	2005 02 09.6	09 33.45 +15 11.3 19.2	-1.00 + 3.5	0.2/09.5	66421
1999 TL ₁₅₂	2005 02 09.6	09 33.46 +15 02.3 20.1	-0.94 + 5.1	0.2/09.5	57703
2002 LD ₁₂	2005 02 09.6	09 33.47 +16 37.0 18.9	-1.00 + 7.0	0.8/09.1	57868
2003 TU ₂	2005 02 09.6	09 33.48 +14 14.7 19.4	-0.87 + 6.5	9.0/21.0	56921
2003 SJ ₁₃₇	2005 02 09.6	09 33.49 +12 58.3 20.2	-0.93 + 3.9	0.5/10.1	57953

3075 T-2	2005 02 09.6	09 33.49 +17 38.6 19.3	-1.01 + 5.1	1.4/08.9	50811	1998 TB ₁	2005 02 09.8	09 34.18 +13 00.3 21.0	-0.85 + 4.4	0.4/10.2	55846
2001 OX ₁₂	2005 02 09.6	09 33.49 +08 21.3 21.2	-0.83 + 2.2	1.6/11.2	18331	2003 SJ ₂₀₇	2005 02 09.8	09 34.20 -00 36.0 19.6	-0.84 + 6.1	4.7/14.2	57963
2002 MM	2005 02 09.6	09 33.52 +20 19.0 20.6	-0.97 + 3.9	1.9/08.2	57871	1999 TU ₂₂	2005 02 09.8	09 34.26 +13 25.7 20.7	-0.94 + 5.6	0.3/10.1	53609
2000 SN ₁₂₆	2005 02 09.6	09 33.54 +11 03.8 20.2	-1.03 + 8.1	1.3/10.6	13758	2001 FT ₁₅₉	2005 02 09.8	09 34.27 +12 31.0 19.4	-0.91 + 5.5	0.8/10.0	57818
2002 QQ ₄₅	2005 02 09.6	09 33.54 +33 09.4 19.8	-0.86 + 2.8	4.2/04.7	38372	1998 QV ₅₂	2005 02 09.8	09 34.27 +10 23.7 19.6	-0.91 + 2.7	1.1/10.9	55835
2003 SC ₂₄₉	2005 02 09.6	09 33.57 +09 16.0 20.4	-1.04 + 6.0	1.9/11.0	56873	2000 EO ₁₈₆	2005 02 09.8	09 34.29 +35 22.6 18.4	-1.11 - 0.1	6.8/05.3	57765
2002 CD ₂₁₃	2005 02 09.7	09 33.48 +17 36.4 20.5	-1.12 + 6.6	1.2/08.9	57851	2003 SB ₈₄	2005 02 09.9	09 34.27 +24 32.8 20.8	-1.12 + 4.1	3.7/07.4	53366
2000 FW ₄₁	2005 02 09.7	09 33.50 +17 10.5 19.3	-0.79 + 5.7	0.8/09.0	57768	2003 WL ₁₀₃	2005 02 09.9	09 34.28 +24 27.6 20.5	-0.83 + 3.9	2.6/07.2	57332
2003 UU ₆₀	2005 02 09.7	09 33.50 +20 28.6 20.1	-1.07 + 6.5	2.0/08.1	56989	2000 YT ₉	2005 02 09.9	09 34.29 +07 42.7 18.6	-1.02 + 2.9	2.8/11.5	53665
2001 HH ₂₅	2005 02 09.7	09 33.51 +21 18.7 19.6	-0.93 + 3.9	2.3/08.0	57822	2003 SG ₂₂₆	2005 02 09.9	09 34.30 +09 47.4 19.9	-0.79 + 5.1	1.3/11.2	57966
2003 SK ₅₂	2005 02 09.7	09 33.52 +19 06.1 20.4	-0.87 + 4.2	1.4/08.5	57943	1999 TO ₁₁₈	2005 02 09.9	09 34.33 +32 39.0 19.6	-1.20 + 0.6	6.4/05.9	57702
2000 YO ₃₅	2005 02 09.7	09 33.54 +19 21.8 18.0	-0.96 + 6.3	2.2/08.4	50512	2003 SD ₁₉₉	2005 02 09.9	09 34.33 +02 36.6 20.1	-0.87 + 4.6	3.6/13.1	57961
2002 TM ₁₇₂	2005 02 09.7	09 33.55 -00 31.1 21.6	-0.71 + 2.9	3.3/13.7	50685	2003 UA ₂₄₇	2005 02 09.9	09 34.34 +01 51.8 20.5	-0.87 + 5.0	3.9/13.3	57175
2003 SA ₂₈₇	2005 02 09.7	09 33.56 -03 12.3 19.1	-0.76 + 8.2	6.5/15.4	57976	1999 RX ₇₀	2005 02 09.9	09 34.34 +08 11.4 19.8	-0.92 + 7.0	2.2/11.7	53601
2001 MF ₅	2005 02 09.7	09 33.57 +09 03.7 19.6	-0.86 + 2.4	1.6/11.0	57830	2002 JS ₈₁	2005 02 09.9	09 34.49 +26 28.3 19.5	-1.16 + 3.8	4.6/07.0	57865
2003 UE ₄₉	2005 02 09.7	09 33.57 +16 09.3 19.6	-0.81 + 4.5	0.5/09.3	56978	2002 RZ ₂₃₄	2005 02 09.9	09 34.56 +06 11.9 20.7	-0.75 + 6.0	2.3/12.3	57894
2002 JJ ₆₇	2005 02 09.7	09 33.57 +16 00.7 19.3	-1.01 + 6.4	0.6/09.3	53717	2001 FV ₈₁	2005 02 09.9	09 34.56 +18 24.3 17.4	-1.12 - 0.8	1.5/09.2	57814
1999 RZ ₂₀₄	2005 02 09.7	09 33.62 -04 53.8 20.8	-0.96 + 3.9	6.8/15.0	2656	2003 SX ₂₀₄	2005 02 09.9	09 34.57 +25 02.2 19.5	-0.91 + 2.9	3.3/07.3	57962
2000 AA ₂₁₉	2005 02 09.7	09 33.64 +10 32.5 19.4	-0.92 + 2.5	1.2/10.7	57744	2002 PT ₉₄	2005 02 09.9	09 34.57 +17 41.6 19.2	-0.75 + 6.2	0.9/09.0	56452
2003 UL ₁₈₅	2005 02 09.7	09 33.66 +14 00.5 19.2	-0.93 + 4.1	8.6/21.0	57113	1999 VP ₄₈	2005 02 09.9	09 34.58 +11 45.0 20.9	-0.95 + 3.9	0.8/10.6	57714
2001 BY ₂₃	2005 02 09.7	09 33.66 +15 26.4 19.2	-0.95 + 5.1	0.4/09.5	68895	2003 UZ ₂₇	2005 02 09.9	09 34.58 -08 38.3 19.6	-0.58 + 0.2	4.1/16.0	56964
2002 GJ ₉₅	2005 02 09.7	09 33.67 +07 04.1 18.9	-1.08 + 3.1	3.3/11.4	57857	1999 VM ₁₉₅	2005 02 09.9	09 34.61 +19 55.7 19.8	-0.97 + 4.8	1.9/08.6	57721
2002 GX ₈₁	2005 02 09.7	09 33.72 +10 29.8 20.0	-0.96 + 7.2	1.4/10.8	57857	2000 WV ₇₄	2005 02 09.9	09 34.67 +20 48.0 19.5	-1.10 + 3.9	2.7/08.5	33311
2001 FC ₁₅₆	2005 02 09.7	09 33.74 +14 43.8 19.3	-0.96 + 3.7	9.8/21.0	57818	2000 AR ₂₀₄	2005 02 09.9	09 34.68 +05 46.2 18.0	-0.80 +11.5	3.2/12.8	53641
2001 HP ₂₃	2005 02 09.7	09 33.75 +14 38.3 19.2	-0.91 + 3.9	9.2/21.0	57822	1999 RN ₂₁₁	2005 02 09.9	09 34.69 +12 16.4 21.7	-0.98 + 3.7	0.6/10.5	53606
2002 JG ₁₁₀	2005 02 09.7	09 33.75 +04 45.5 20.3	-1.05 + 3.1	4.1/12.0	53718	1999 TY ₁₄₀	2005 02 09.9	09 34.74 +23 50.8 18.3	-1.04 + 3.5	3.6/07.7	57703
2002 RQ ₁₃₆	2005 02 09.7	09 33.76 +19 10.5 21.1	-0.81 + 4.8	1.2/08.5	37895	2000 SB ₃₆₁	2005 02 09.9	09 34.83 +42 58.9 19.4	-1.86 - 9.7	13.7/07.6	47969
2002 PN ₁₆₇	2005 02 09.7	09 33.84 +18 57.7 22.3	-0.82 + 3.8	1.2/08.6	65351	2003 XN ₃	2005 02 10.0	09 34.68 +31 51.6 19.5	-0.82 + 5.8	4.5/04.8	62456
2002 LL ₃₉	2005 02 09.7	09 33.84 +06 16.1 20.1	-0.93 + 6.1	2.7/12.0	57870	2003 WN ₆₃	2005 02 10.0	09 34.73 +02 22.0 21.3	-0.76 + 3.3	3.2/13.2	57290
2002 GL ₁₃₄	2005 02 09.7	09 33.92 +08 18.7 21.5	-1.01 + 5.1	2.2/11.3	56333	2003 UG ₆₄	2005 02 10.0	09 34.74 +25 50.4 19.0	-0.90 + 7.4	3.5/06.7	56992
2002 GQ ₁₀₀	2005 02 09.7	09 33.92 +20 23.5 20.0	-1.10 + 4.2	2.1/08.3	57857	1999 VZ ₁₁₁	2005 02 10.0	09 34.77 +36 18.9 18.7	-1.05 + 4.9	6.7/03.8	57717
1996 XT ₃	2005 02 09.7	09 33.93 +63 54.1 19.6	-2.02 - 0.3	24.6/21.0	47707	2000 RV ₃₆	2005 02 10.0	09 34.79 +54 20.2 19.8	-1.85 - 3.0	14.6/02.3	13725
2002 PY ₂	2005 02 09.7	09 33.95 -01 53.7 19.3	-0.89 + 2.0	4.9/13.7	56413	2001 BL ₇₁	2005 02 10.0	09 34.79 +16 23.2 18.8	-0.99 + 7.4	0.8/09.5	50520
2003 QF ₂₅	2005 02 09.7	09 33.95 +10 52.4 20.5	-1.04 + 4.9	1.3/10.7	53747	1999 TU ₂₁₃	2005 02 10.0	09 34.80 +16 52.4 22.2	-0.97 + 4.6	0.8/09.4	53615
2003 QN ₅₅	2005 02 09.7	09 33.95 +19 18.6 20.2	-1.04 + 5.3	1.6/08.6	53184	2003 AR ₁₀₀	2005 02 10.0	09 34.80 +12 16.0 20.7	-0.89 + 6.0	0.6/10.6	57024
1998 RC ₃₂	2005 02 09.8	09 33.89 +15 39.4 19.3	-0.94 + 2.3	0.4/09.5	66072	2003 SB ₂₇₀	2005 02 10.0	09 34.82 +34 02.8 20.8	-1.15 + 5.1	6.5/04.7	56888
2003 SO ₁₄₂	2005 02 09.8	09 33.91 +12 42.5 19.1	-0.82 + 6.0	0.6/10.3	56819	1999 RR ₁₃₈	2005 02 10.0	09 34.83 +09 04.4 18.8	-1.11 - 0.3	2.0/11.1	57693
2003 QY ₃	2005 02 09.8	09 33.97 +13 26.6 20.6	-1.04 + 6.3	0.4/10.1	53743	2001 CA ₈	2005 02 10.0	09 34.84 +20 55.7 19.4	-1.02 + 3.1	2.7/08.5	53676
1999 RU ₂₀₉	2005 02 09.8	09 34.00 +13 44.4 18.2	-1.09 + 0.1	9.7/02.0	57696	2001 FH ₁₈₆	2005 02 10.0	09 34.91 +09 52.5 19.1	-0.81 + 7.1	1.3/11.3	57820
1996 PJ ₆	2005 02 09.8	09 34.01 +11 52.6 19.5	-1.03 + 5.6	0.9/10.5	50375	2003 SO ₂₂₅	2005 02 10.0	09 34.98 +18 29.5 21.2	-0.87 + 4.2	1.2/09.0	53478
2002 RE ₁₅₁	2005 02 09.8	09 34.01 +06 07.4 18.9	-0.88 + 1.7	2.7/11.8	56575	2002 LX ₄₃	2005 02 10.0	09 35.00 -07 02.9 19.9	-0.90 + 2.1	6.7/15.3	56371
2002 LB ₅₂	2005 02 09.8	09 34.02 +15 13.3 19.8	-0.95 + 7.1	0.3/09.6	57870	2001 DP ₉₈	2005 02 10.0	09 35.01 +09 07.4 18.9	-1.09 - 0.2	2.0/11.1	57806
2002 JB ₂	2005 02 09.8	09 34.03 +12 31.6 20.1	-0.99 + 7.2	0.7/10.4	32013	2000 AU ₁₇₉	2005 02 10.0	09 35.01 -03 03.1 19.0	-0.93 + 3.4	5.6/15.0	57743
2003 UC ₁₀₉	2005 02 09.8	09 34.06 +12 19.7 20.3	-0.94 + 2.6	0.7/10.3	57031	2003 WE ₈₀	2005 02 10.0	09 35.12 +54 32.9 20.7	-1.36 + 3.6	10.5/28.0	58062
1999 TA ₁₈₂	2005 02 09.8	09 34.06 +24 18.9 19.2	-1.10 + 0.4	4.2/07.8	53614	1999 VL ₄₁	2005 02 10.0	09 35.16 +28 51.2 21.5	-1.08 + 2.8	4.7/06.6	57714
1999 XX ₂₅₆	2005 02 09.8	09 34.08 +33 55.5 19.5	-1.07 + 3.8	6.2/04.6	57735	2002 NQ ₃₁	2005 02 10.1	09 35.06 +04 42.6 20.3	-0.84 + 6.4	2.9/12.8	48241
1999 VX ₂₂₄	2005 02 09.8	09 34.10 +04 15.7 19.9	-0.88 + 6.6	3.6/12.7	53627	2003 RX ₅	2005 02 10.1	09 35.07 +11 24.3 18.5	-0.81 + 9.2	0.9/11.0	57934
1998 SZ ₁₃	2005 02 09.8	09 34.14 +50 39.5 19.3	-1.94 - 3.5	16.2/03.1	33017	1999 VG ₁₈₇	2005 02 10.1	09 35.09 +13 11.0 19.0	-0.92 + 5.6	0.4/10.4	57720
2000 UM ₄₆	2005 02 09.8	09 34.14 +10 36.2 19.5	-1.07 + 5.1	1.3/10.8	29461	4310 P-L	2005 02 10.1	09 35.09 +23 34.7 20.2	-0.90 + 2.4	2.6/07.8	58138
2002 LG ₃₂	2005 02 09.8	09 34.15 -03 32.6 19.9	-0.86 + 3.9	5.1/14.5	56369	2003 PP ₈	2005 02 10.1	09 35.20 +12 21.4 20.3	-1.02 + 5.1	0.7/10.6	53741
2000 RC ₂₂	2005 02 09.8	09 34.17 -17 41.8 16.1	-0.63 +21.1	14.4/25.2	70256	2002 PU ₇₀	2005 02 10.1	09 35.23 +01 37.3 18.0	-0.90 - 0.2	4.0/12.9	62395

2003 WE ₃₉	2005 02 10.1	09 35.23 +20 42.3 20.3	-0.96 + 3.2	1.9/08.6	57273	2001 SA ₁₅	2005 02 10.3	09 36.17 +13 47.9 20.3	-0.62 + 3.2	0.1/10.5	38324
2003 SN ₅₇	2005 02 10.1	09 35.27 -05 07.2 19.0	-0.83 + 7.5	7.2/16.1	57944	2001 DV ₇₁	2005 02 10.3	09 36.18 +18 46.2 18.2	-1.06 + 0.7	1.9/09.4	57805
2002 TU ₉₇	2005 02 10.1	09 35.28 +11 03.5 17.8	-0.97 - 0.9	1.2/10.8	69399	1996 TW ₁₈	2005 02 10.3	09 36.23 +12 22.3 21.1	-1.01 + 5.1	0.6/10.9	55815
1999 VW ₈	2005 02 10.1	09 35.29 +00 01.7 21.4	-0.90 + 5.1	4.4/14.0	52529	2002 RV ₄₃	2005 02 10.3	09 36.23 +19 29.5 20.2	-0.98 + 4.1	1.6/09.1	50114
2002 JE ₂₅	2005 02 10.1	09 35.30 +06 53.7 18.6	-0.97 + 7.3	3.3/12.2	53009	1998 FU ₇₆	2005 02 10.3	09 36.24 +19 41.4 18.6	-1.02 + 6.4	2.2/08.9	57668
2002 NV ₁₈	2005 02 10.1	09 35.33 +09 50.5 19.3	-0.89 + 5.7	1.5/11.4	57872	1999 TK ₁₇₄	2005 02 10.3	09 36.27 +11 18.9 20.4	-0.91 + 5.7	0.9/11.2	57704
1999 UB ₂₀	2005 02 10.1	09 35.34 -12 10.6 19.6	-0.92 + 9.1	9.8/18.3	35485	2002 GH ₁₂	2005 02 10.3	09 36.32 +11 58.8 19.5	-1.03 + 5.8	0.9/11.0	57855
1999 TH ₂₉₇	2005 02 10.1	09 35.41 -01 42.2 20.3	-0.87 + 7.4	5.5/15.0	57709	2003 UY ₄₉	2005 02 10.4	09 36.24 +25 57.9 19.2	-0.92 + 5.8	3.5/07.1	65505
1999 XS ₄₉	2005 02 10.1	09 35.43 +18 19.7 18.8	-0.96 + 4.7	1.4/09.1	57725	1978 NH	2005 02 10.4	09 36.26 +25 35.6 18.9	-0.87 + 9.3	3.0/06.9	57653
2003 UD ₁₆₁	2005 02 10.1	09 35.43 +22 56.1 20.5	-0.86 + 3.6	2.6/07.9	58016	2003 QL ₆₉	2005 02 10.4	09 36.37 +27 57.9 18.6	-1.14 - 1.4	4.0/07.8	57927
1999 RT ₁₇₄	2005 02 10.1	09 35.47 +13 22.2 21.5	-0.94 + 6.0	0.3/10.4	53605	2003 SD ₁₄	2005 02 10.4	09 36.38 +12 09.7 20.7	-0.97 + 5.6	0.7/11.0	53772
1999 TP ₁₃₄	2005 02 10.1	09 35.48 +16 14.1 21.2	-0.98 + 4.1	0.6/09.7	57703	2003 SN ₁₅₅	2005 02 10.4	09 36.38 +21 49.7 20.6	-1.17 + 3.6	2.8/08.6	57956
1999 TU ₉₇	2005 02 10.1	09 35.48 +20 31.6 19.8	-0.98 + 5.4	2.1/08.6	57701	2000 TL ₃₉	2005 02 10.4	09 36.42 +28 34.0 18.2	-1.19 + 4.7	5.8/06.9	29431
2000 SA ₂₂₆	2005 02 10.1	09 35.50 +13 09.5 17.2	-0.81 +11.8	0.6/10.6	9831	2003 SM ₁₄₁	2005 02 10.4	09 36.44 -12 33.8 19.7	-0.82 + 2.6	8.4/18.2	57954
2003 SG ₂₀₀	2005 02 10.2	09 35.48 +23 52.9 20.3	-1.06 + 4.8	3.1/07.8	53464	2003 QJ ₅₃	2005 02 10.4	09 36.49 +17 40.0 19.8	-1.03 + 4.4	1.1/09.6	57925
2002 SZ ₂	2005 02 10.2	09 35.48 -13 47.8 18.3	-0.81 + 0.7	7.6/17.4	62407	2000 ER ₄₁	2005 02 10.4	09 36.50 +27 19.0 19.7	-0.90 + 2.6	3.9/07.1	57760
2000 SJ ₁₀₀	2005 02 10.2	09 35.48 +07 51.2 20.8	-1.12 + 3.6	2.3/11.7	7571	2000 WD ₁₅₆	2005 02 10.4	09 36.50 +26 30.3 19.3	-1.16 + 3.2	4.8/07.6	53663
2000 WO ₁₅₆	2005 02 10.2	09 35.59 +12 30.7 17.9	-1.13 + 1.7	0.8/10.6	57788	2002 PC ₂₅	2005 02 10.4	09 36.52 +12 16.0 20.2	-0.80 + 3.2	0.5/11.0	56419
2004 QR ₃₄	2005 02 10.2	09 35.59 +11 12.1 19.1	-0.76 + 8.6	0.9/11.2	38370	2003 UO ₈₁	2005 02 10.4	09 36.58 +17 34.5 19.2	-0.82 + 5.7	0.9/09.5	58000
2003 WC ₆₈	2005 02 10.2	09 35.62 -07 17.7 21.0	-0.79 + 2.5	6.3/16.0	58059	2002 EO ₉₀	2005 02 10.4	09 36.59 +21 46.0 20.5	-1.20 + 4.0	3.0/08.7	57853
2000 GU ₁₁₅	2005 02 10.2	09 35.62 +15 55.8 17.9	-0.81 + 4.8	0.5/09.8	57772	2002 LY ₄₈	2005 02 10.4	09 36.64 +15 21.3 19.5	-0.94 + 4.0	0.3/10.2	57870
2003 SA ₄₁	2005 02 10.2	09 35.63 +37 44.9 20.8	-1.08 + 0.6	7.0/04.7	57941	1999 UM ₂₃	2005 02 10.4	09 36.70 -16 51.3 19.8	-0.93 + 6.8	10.4/21.2	39551
1999 TG ₂₈₃	2005 02 10.2	09 35.64 +28 48.6 18.7	-1.01 + 4.9	5.3/06.4	57708	2000 XB ₁₂	2005 02 10.4	09 36.72 +10 25.0 19.4	-1.12 + 2.5	1.4/11.3	57788
2000 XE ₃₀	2005 02 10.2	09 35.66 +26 27.2 18.4	-1.21 + 1.7	4.6/07.6	30437	2003 UA ₃₇	2005 02 10.4	09 36.73 +30 53.0 19.3	-1.13 + 1.7	5.4/06.6	57992
1995 JS	2005 02 10.2	09 35.69 +29 01.0 20.2	-0.85 + 4.2	4.0/06.2	55809	2002 RV ₂₄₂	2005 02 10.5	09 36.75 +13 24.3 19.5	-0.83 + 2.2	0.2/10.7	56597
2002 PB ₁₂₃	2005 02 10.2	09 35.71 +03 37.8 20.6	-0.84 + 2.4	3.1/12.9	69383	2003 QX ₈₄	2005 02 10.5	09 36.76 +09 12.8 18.6	-0.81 + 9.9	1.6/12.1	57929
1999 UY ₅₂	2005 02 10.2	09 35.74 +32 42.8 19.2	-1.00 + 6.8	6.1/05.0	57711	1997 TW	2005 02 10.5	09 36.78 -04 35.0 21.0	-0.72 + 5.2	4.6/16.1	55822
2003 WA ₉₀	2005 02 10.2	09 35.74 +09 11.3 21.3	-0.99 + 4.9	1.6/11.6	57322	2003 UA ₂₅₁	2005 02 10.5	09 36.80 +09 25.9 20.2	-0.81 + 3.4	1.3/11.8	58034
2000 QW ₁	2005 02 10.2	09 35.75 -18 42.3 19.0	-1.18 + 0.4	11.5/18.6	8479	2002 RZ ₄₉	2005 02 10.5	09 36.82 +10 14.1 19.0	-0.74 + 5.9	1.1/11.7	57889
2003 VD ₄	2005 02 10.2	09 35.78 -00 49.5 19.4	-0.83 + 2.8	5.0/14.1	57230	2003 UF ₁₂₈	2005 02 10.5	09 36.97 +00 54.9 20.3	-0.93 + 3.3	4.7/13.9	57046
2002 LQ ₁₉	2005 02 10.2	09 35.78 +18 54.2 19.8	-1.07 + 6.3	1.9/09.1	57869	2002 LY ₃₇	2005 02 10.5	09 37.03 -05 19.6 19.3	-0.85 + 5.3	6.0/16.0	57870
1999 VV ₂₂₈	2005 02 10.2	09 35.79 +09 52.3 18.6	-1.02 + 1.8	1.6/11.3	57721	2002 QA ₅₉	2005 02 10.5	09 37.05 +10 54.0 19.2	-0.85 + 2.9	1.1/11.4	56510
1996 PM ₁	2005 02 10.2	09 35.86 +19 42.1 20.6	-0.78 + 4.4	1.4/08.8	37057	1999 TR ₅₁	2005 02 10.5	09 37.06 -06 30.0 20.3	-0.84 + 6.1	8.1/16.8	53610
2003 UZ ₁₈₀	2005 02 10.2	09 35.92 +17 39.2 19.8	-0.98 + 2.8	1.1/09.5	57109	2001 GH ₅	2005 02 10.5	09 37.06 +49 41.7 17.9	-1.39 - 0.1	12.3/01.1	70297
2000 YV ₇₂	2005 02 10.3	09 35.85 +13 45.3 18.4	-0.96 + 6.0	0.2/10.4	53667	2003 UP ₂₂₄	2005 02 10.5	09 37.07 +21 11.4 20.2	-0.98 + 3.1	2.4/08.9	57154
1999 TK ₂₇₈	2005 02 10.3	09 35.85 +11 32.7 19.1	-0.95 + 4.6	1.0/11.0	57708	2003 SC ₁₄₆	2005 02 10.6	09 37.03 +02 26.6 19.7	-0.90 + 3.3	3.9/13.6	57955
1994 JE ₅	2005 02 10.3	09 35.86 +10 48.7 18.9	-0.95 + 5.4	1.4/11.2	55807	2001 CR ₄₄	2005 02 10.6	09 37.05 +38 16.4 18.6	-1.15 + 3.0	9.4/04.0	57801
2003 OA ₂₇	2005 02 10.3	09 35.88 +08 33.0 20.1	-1.00 + 6.4	2.0/11.8	53739	2002 RS ₁₈₉	2005 02 10.6	09 37.05 +06 22.4 20.8	-0.62 + 3.9	1.6/12.8	50655
2003 RQ	2005 02 10.3	09 35.90 +03 25.7 20.1	-1.03 + 4.6	4.0/13.0	57933	2003 SS ₁₅₉	2005 02 10.6	09 37.10 +12 42.2 21.0	-1.11 + 2.9	0.5/11.0	53435
2000 WY ₄₉	2005 02 10.3	09 35.91 +24 07.9 18.6	-1.08 + 5.5	4.2/07.7	53661	2000 YB ₅₄	2005 02 10.6	09 37.13 +17 36.9 19.2	-0.98 + 5.9	1.4/09.7	49867
1998 SG ₅₃	2005 02 10.3	09 35.94 +21 30.5 20.0	-0.91 + 3.4	2.5/08.5	57676	2003 SA ₄₅	2005 02 10.6	09 37.14 +15 39.7 20.2	-1.11 + 4.5	0.5/10.3	57942
1998 QV ₄₁	2005 02 10.3	09 35.96 +21 31.4 20.1	-0.96 + 2.2	2.0/08.6	57671	2003 UE ₁₅₅	2005 02 10.6	09 37.15 +21 10.2 19.7	-0.93 + 5.0	2.3/08.8	58015
2003 RA ₂₀	2005 02 10.3	09 35.96 +15 04.3 21.3	-1.03 + 4.7	0.3/10.1	57936	1999 TZ ₂₄₅	2005 02 10.6	09 37.15 +09 02.2 19.2	-0.85 + 9.2	1.7/12.2	57707
2001 RU ₉	2005 02 10.3	09 36.00 -16 04.9 19.0	-0.91 - 1.0	8.6/16.9	66200	2002 OY ₆	2005 02 10.6	09 37.16 +01 16.2 18.8	-0.80 + 2.4	3.7/13.9	56401
2001 CT ₄₅	2005 02 10.3	09 36.03 +31 23.9 18.3	-0.97 + 8.4	6.1/05.0	57801	2003 YX ₃	2005 02 10.6	09 37.19 +19 16.5 19.5	-0.88 + 6.1	1.4/09.2	58086
2003 SB ₃₀₆	2005 02 10.3	09 36.03 -07 37.1 18.9	-0.88 + 1.4	7.8/15.8	57979	2003 SA ₂₉₇	2005 02 10.6	09 37.24 +06 56.0 20.3	-0.98 + 2.7	2.4/12.4	56907
2000 WO ₁₆₆	2005 02 10.3	09 36.06 +07 41.1 18.5	-0.89 + 6.3	3.2/12.2	53664	1999 UH ₁₉	2005 02 10.6	09 37.27 +15 19.7 19.5	-0.95 + 4.8	0.4/10.4	57710
2001 WD ₁	2005 02 10.3	09 36.07 +62 15.0 19.7	-2.00 + 4.8	19.9/26.0	30552	2002 GL ₁₄₆	2005 02 10.6	09 37.30 +15 23.6 18.1	-1.02 + 7.9	0.5/10.3	48231
4797 P-L	2005 02 10.3	09 36.12 +05 05.7 20.2	-0.81 + 5.7	2.7/12.9	58138	2002 NF ₁₂	2005 02 10.6	09 37.31 +05 47.4 20.4	-0.81 + 2.8	2.3/12.8	56381
2003 QA ₁₁₃	2005 02 10.3	09 36.15 +47 56.4 19.9	-1.17 + 1.8	9.8/01.4	61722	1998 FW ₄₀	2005 02 10.6	09 37.34 +23 59.0 18.5	-1.13 + 3.4	4.3/08.3	57668
2003 SS ₁₃₇	2005 02 10.3	09 36.15 +18 11.4 21.1	-0.98 + 3.9	1.3/09.4	57953	2003 SA ₁₀₈	2005 02 10.6	09 37.34 +02 37.4 20.5	-0.97 + 4.7	3.9/13.6	56807

2002 JL ₁₄₄	2005 02 10.6	09 37.35 +16 17.1 20.7	-0.89 + 5.8	0.6/10.1	34009
2003 SW ₆₁	2005 02 10.6	09 37.36 +32 43.5 20.7	-1.12 + 1.7	5.7/06.3	57944
2000 HH ₃₅	2005 02 10.6	09 37.38 +22 02.4 19.3	-0.79 + 5.3	2.3/08.4	56151
1999 TO ₃₇	2005 02 10.6	09 37.39 -02 31.2 21.0	-0.94 + 5.7	5.6/15.2	57700
2003 QA ₇₆	2005 02 10.6	09 37.39 +04 01.4 20.2	-0.86 + 6.0	3.3/13.5	57928
2003 SB ₂₆₀	2005 02 10.6	09 37.40 +01 48.5 20.8	-0.84 + 5.0	3.7/14.1	57972
2003 TR ₂	2005 02 10.6	09 37.46 +17 22.0 20.2	-0.84 + 5.2	1.0/09.8	65505
2002 JU ₁₃₂	2005 02 10.6	09 37.48 +05 59.5 17.7	-0.98 + 4.9	3.9/12.8	35578
2002 QM ₁₃	2005 02 10.6	09 37.49 +06 40.8 20.8	-0.84 + 8.2	2.5/12.9	35354
2003 UJ ₂₄₇	2005 02 10.6	09 37.49 +14 33.9 20.2	-0.88 + 4.5	0.1/10.6	57176
2003 UD ₁₈₅	2005 02 10.7	09 37.44 +16 21.0 19.1	-0.83 + 4.8	0.7/10.1	57113
2003 SJ ₂₂₈	2005 02 10.7	09 37.44 +23 02.6 22.1	-0.97 + 4.3	2.6/08.4	57966
2003 SN ₁₈	2005 02 10.7	09 37.45 +02 13.2 19.3	-0.83 + 8.6	4.4/14.4	57939
2002 OE ₈	2005 02 10.7	09 37.46 +10 26.3 20.7	-0.80 + 3.3	1.0/11.7	56401
2001 DA ₄₁	2005 02 10.7	09 37.50 +33 52.2 18.7	-1.16 + 1.1	6.3/06.1	57804
1998 XO ₂₀	2005 02 10.7	09 37.51 +20 55.7 19.5	-0.78 + 5.5	1.7/08.8	55854
2003 ST ₂₅₉	2005 02 10.7	09 37.51 +28 42.4 20.3	-0.93 + 2.9	4.5/07.0	57972
2000 UN ₉₂	2005 02 10.7	09 37.52 +09 36.3 19.9	-1.12 + 4.1	1.8/11.8	53659
2000 FB ₅₆	2005 02 10.7	09 37.56 +01 02.0 19.9	-0.74 + 6.5	3.6/14.6	47874
2002 PD ₁₂₃	2005 02 10.7	09 37.56 +02 58.8 19.9	-0.84 + 2.6	3.3/13.5	65350
2000 FD ₂₆	2005 02 10.7	09 37.57 +22 33.9 19.2	-0.86 + 3.6	2.5/08.5	57767
2002 GA ₁₄₈	2005 02 10.7	09 37.60 +20 28.0 19.2	-1.04 + 6.4	2.3/09.0	57859
2003 WU ₈₆	2005 02 10.7	09 37.62 +04 19.6 21.1	-0.86 + 4.1	2.6/13.3	58063
2001 GK ₁₁	2005 02 10.7	09 37.62 +03 47.1 18.7	-0.81 + 8.7	3.5/13.9	48028
1998 DO ₁₉	2005 02 10.7	09 37.62 +14 25.1 19.2	-0.94 +10.2	0.1/10.7	7453
2002 RH ₁₈₅	2005 02 10.7	09 37.63 -05 53.7 20.3	-0.71 + 4.7	5.1/16.6	56585
2003 WJ ₇₄	2005 02 10.7	09 37.67 +06 10.2 20.8	-0.79 + 2.6	1.9/12.8	57303
2003 SR ₁₃₇	2005 02 10.7	09 37.68 +26 12.1 20.6	-0.97 + 2.5	3.9/07.8	57953
2003 SA ₆₈	2005 02 10.7	09 37.68 +10 59.1 19.8	-0.90 + 4.9	1.0/11.6	57945
2003 UT ₆₇	2005 02 10.7	09 37.74 +18 03.3 20.3	-0.94 + 3.9	1.3/09.8	61729
2002 NV ₁₅	2005 02 10.7	09 37.77 +05 46.7 19.7	-1.01 + 2.0	3.0/12.7	57872
2003 UZ ₁₄₂	2005 02 10.7	09 37.77 +30 12.2 18.9	-0.95 + 2.2	4.8/06.7	57066
2000 EB ₁₅₅	2005 02 10.7	09 37.80 +20 13.0 18.5	-0.94 + 1.1	1.7/09.4	38262
2003 QV ₅₃	2005 02 10.7	09 37.83 +17 46.3 20.1	-1.02 + 5.3	1.2/09.8	57925
2001 CD ₆	2005 02 10.7	09 37.88 +19 52.1 19.4	-0.98 + 7.8	2.2/09.1	48008
2001 AG ₈	2005 02 10.7	09 37.92 +24 52.0 20.1	-1.03 + 7.2	3.7/07.8	57793
2003 UA ₁₉₅	2005 02 10.8	09 37.83 +15 03.1 20.0	-0.92 + 3.9	0.3/10.6	57123
2003 QP ₁₁₁	2005 02 10.8	09 37.83 +34 00.2 20.0	-1.00 + 2.8	5.6/05.8	57932
2000 AK ₂₂₈	2005 02 10.8	09 37.85 +14 41.9 19.1	-0.84 + 5.1	0.2/10.7	66107
1999 VC ₁₄₂	2005 02 10.8	09 37.87 +15 42.7 20.2	-0.97 + 4.6	0.6/10.4	57718
2001 VN ₇₈	2005 02 10.8	09 37.88 +49 08.1 19.4	-1.47 +11.0	14.8/29.5	23917
2003 UJ ₁₂₆	2005 02 10.8	09 37.91 +13 55.8 20.0	-0.90 + 2.7	0.1/10.9	57045
2000 AG ₂₀₆	2005 02 10.8	09 37.92 +19 32.2 19.2	-0.88 + 5.8	1.8/09.3	56073
2002 QO ₇	2005 02 10.8	09 37.99 +20 49.8 18.9	-0.91 + 3.0	2.0/09.1	57884
1995 WZ ₃₀	2005 02 10.8	09 38.13 +20 13.7 19.1	-0.96 + 4.9	2.4/09.3	60474
2003 WG ₁₅₉	2005 02 10.8	09 38.18 +01 09.2 20.2	-0.76 + 5.9	3.3/14.7	58077
2003 NE ₈	2005 02 10.8	09 38.18 +22 03.5 19.2	-1.00 + 5.6	2.7/08.8	53736
2003 QN ₇₅	2005 02 10.8	09 38.19 +09 02.3 19.9	-1.05 + 4.9	1.8/12.1	53758
2000 SP ₄₀	2005 02 10.8	09 38.21 +19 00.7 19.3	-1.07 + 7.1	1.9/09.6	66149
2000 EZ ₂₀₂	2005 02 10.8	09 38.24 -03 30.3 19.5	-0.80 + 5.9	4.9/16.2	17228
2002 RV ₂₀₀	2005 02 10.8	09 38.24 +25 48.2 21.6	-0.81 + 4.2	2.9/07.6	50655

2003 WM ₂₇	2005 02 10.8	09 38.28 +16 54.5 22.2	-1.00 + 4.1	0.8/10.2	69584
2002 OZ ₂₄	2005 02 10.8	09 38.29 +16 12.2 20.4	-0.98 + 3.7	0.7/10.4	48243
2003 SY ₃₀₁	2005 02 10.9	09 38.25 +07 17.9 19.0	-1.00 + 3.3	2.9/12.6	57978
2003 QE ₂₀	2005 02 10.9	09 38.25 +16 24.2 20.8	-1.00 + 6.5	0.7/10.3	56754
2002 NM ₃₂	2005 02 10.9	09 38.28 -10 47.2 18.4	-0.88 - 0.1	7.3/16.8	56389
1999 TA ₁₆₃	2005 02 10.9	09 38.30 +11 19.7 20.2	-0.93 + 5.7	0.9/11.7	52506
2000 QO ₁₅₀	2005 02 10.9	09 38.30 +09 20.2 18.2	-1.11 + 3.7	1.9/12.0	57781
1999 RT ₂₀₃	2005 02 10.9	09 38.31 -06 08.7 19.4	-0.97 + 2.4	7.7/16.1	52480
2003 SS ₈₇	2005 02 10.9	09 38.31 -04 47.9 19.9	-0.82 + 5.5	5.7/16.4	57947
2003 UX ₆₃	2005 02 10.9	09 38.32 +15 14.9 19.3	-0.86 + 7.2	0.4/10.6	56992
2002 EV ₆₂	2005 02 10.9	09 38.33 +12 44.1 19.5	-1.10 + 4.5	0.6/11.3	50597
2003 SH ₂₂₆	2005 02 10.9	09 38.34 +21 11.6 19.9	-0.95 + 3.5	2.3/09.1	56864
2001 FD ₆₁	2005 02 10.9	09 38.34 +26 49.3 19.5	-1.08 + 2.1	5.0/07.8	52845
2000 EW ₁₃₅	2005 02 10.9	09 38.39 +09 06.3 18.7	-0.72 + 7.3	1.4/12.4	57764
2003 QO ₈₇	2005 02 10.9	09 38.40 +16 39.1 20.0	-1.11 + 3.0	0.9/10.3	57929
2003 UX ₁₅₄	2005 02 10.9	09 38.42 +16 26.3 21.7	-0.98 + 5.6	0.7/10.3	57086
2003 SG ₂₈₆	2005 02 10.9	09 38.45 +07 37.2 21.4	-0.99 + 5.2	2.3/12.6	69561
2003 UX ₅₁	2005 02 10.9	09 38.45 -03 48.9 19.3	-0.91 + 1.4	6.6/15.3	69569
2003 QL ₁₈	2005 02 10.9	09 38.45 +13 04.9 20.3	-0.99 + 5.4	0.3/11.2	53746
2002 JW ₄₄	2005 02 10.9	09 38.46 +23 36.4 19.2	-1.17 + 2.7	3.9/08.7	57863
2003 UO ₂₇₈	2005 02 10.9	09 38.49 +13 26.3 20.5	-0.90 + 3.6	0.2/11.1	69579
1999 VZ ₃₆	2005 02 10.9	09 38.49 +20 10.3 19.4	-0.94 + 4.8	2.1/09.3	57713
2000 YH ₅₁	2005 02 10.9	09 38.52 +06 51.5 18.4	-1.04 + 2.8	2.9/12.7	49866
2002 SS ₅₂	2005 02 10.9	09 38.52 +34 59.6 21.2	-0.90 + 3.5	5.0/05.1	41015
2002 OM ₃	2005 02 10.9	09 38.53 +04 37.0 19.1	-0.65 + 2.7	2.1/13.5	62392
2003 SK ₁₅₆	2005 02 10.9	09 38.60 +11 53.1 20.9	-0.99 + 5.3	0.7/11.5	57956
2002 VS ₆₉	2005 02 10.9	09 38.63 +31 08.8 20.4	-0.87 + 2.6	3.8/06.5	56728
2001 HB ₂	2005 02 10.9	09 38.63 -05 33.0 19.6	-0.84 + 4.8	6.4/16.3	57821
2003 SE ₁₆₉	2005 02 10.9	09 38.71 +34 28.3 18.6	-1.11 + 1.8	6.4/06.1	62448
2003 SV ₅₁	2005 02 11.0	09 38.63 +28 13.9 20.1	-1.04 + 2.3	4.9/07.6	57943
2003 SW ₂₁₈	2005 02 11.0	09 38.68 +29 47.2 21.4	-0.93 + 3.5	4.2/06.9	57965
2002 KV ₁₀	2005 02 11.0	09 38.68 +03 52.3 19.9	-0.97 + 5.3	3.8/13.7	34010
2003 QB ₁₆	2005 02 11.0	09 38.75 +07 00.8 20.4	-0.98 + 5.4	2.4/12.9	57920
1994 RX ₁₄	2005 02 11.0	09 38.79 +14 27.2 20.6	-0.91 + 4.3	0.1/10.9	55808
1999 VQ ₇₁	2005 02 11.0	09 38.79 +04 56.7 20.5	-0.90 + 5.0	3.1/13.5	52547
2003 UA ₂₉₃	2005 02 11.0	09 38.81 +28 28.5 20.2	-0.82 + 6.3	3.7/06.8	62452
2003 UJ ₆₄	2005 02 11.0	09 38.81 -03 59.6 20.2	-0.82 + 7.7	5.4/16.6	56993
1999 TU ₄₇	2005 02 11.0	09 38.84 +15 52.8 21.6	-1.03 + 5.4	0.6/10.6	47802
2002 PT ₇₃	2005 02 11.0	09 38.85 -00 24.3 20.5	-0.81 + 2.8	4.0/14.8	56441
2001 PJ ₄	2005 02 11.0	09 38.91 +13 26.6 19.4	-0.66 + 2.3	0.1/11.2	57834
2003 QN ₉₀	2005 02 11.0	09 38.94 +24 18.6 18.6	-1.10 + 0.1	3.8/08.9	57930
2002 QN ₃₀	2005 02 11.0	09 38.97 +16 57.1 20.9	-0.77 + 4.1	0.7/10.3	57885
2000 SQ ₁₉	2005 02 11.0	09 38.98 +10 25.8 20.7	-1.13 + 3.6	1.4/11.9	7135
1998 SL ₈₈	2005 02 11.0	09 38.98 +09 53.0 19.4	-0.87 + 4.3	1.3/12.2	62229
2001 QE ₆₉	2005 02 11.0	09 38.99 +04 46.9 20.1	-0.61 + 2.7	1.8/13.6	57837
2003 YU ₂₈	2005 02 11.0	09 39.01 +31 43.7 20.6	-0.84 + 4.7	4.3/06.0	66321
2002 OU ₅	2005 02 11.0	09 39.05 +07 23.2 20.6	-0.86 + 8.1	2.1/13.0	48242
1997 WY ₂₁	2005 02 11.0	09 39.06 +47 39.2 19.3	-1.04 + 3.1	8.8/31.8	66064
2003 SS ₁₀₄	2005 02 11.0	09 39.06 +19 58.9 20.2	-1.07 + 3.2	2.0/09.7	57949
2000 JL ₁₀	2005 02 11.0	09 39.10 -27 51.3 19.6	-1.07 + 3.7	19.4/25.5	25783
2002 RC ₁₈₃	2005 02 11.1	09 39.01 -03 06.9 17.2	-0.93 - 1.4	6.5/14.6	57893

2003 SW ₅₅	2005 02 11.1	09 39.02 +10 47.0 18.6	-1.08 + 2.0	1.4/11.8	57943
2001 NA ₉	2005 02 11.1	09 39.04 +17 49.4 19.8	-0.81 + 4.3	1.0/10.1	18326
1999 VE ₉₂	2005 02 11.1	09 39.05 -02 46.7 20.1	-0.88 + 7.0	5.9/16.2	57716
2000 DX ₃₂	2005 02 11.1	09 39.08 +13 46.2 19.0	-0.85 + 3.8	0.1/11.2	57754
2000 AU ₆	2005 02 11.1	09 39.11 +31 06.0 19.2	-1.02 + 4.0	5.9/06.6	57736
2002 SD ₅₃	2005 02 11.1	09 39.12 +26 46.3 19.6	-0.84 + 6.3	3.6/07.3	69395
2002 PB ₅	2005 02 11.1	09 39.14 -06 31.3 17.6	-0.94 + 0.5	7.7/15.9	33716
2003 UO ₂₁₈	2005 02 11.1	09 39.14 +32 21.1 19.2	-0.90 + 4.5	4.9/05.9	62451
2002 GG	2005 02 11.1	09 39.17 +26 26.9 20.6	-1.21 + 4.9	4.9/07.9	52940
2000 SP ₃₀₈	2005 02 11.1	09 39.20 +08 43.9 19.8	-1.11 + 2.3	2.4/12.3	50495
1999 TM ₈₇	2005 02 11.1	09 39.24 +19 42.5 20.0	-0.94 + 5.3	2.0/09.6	52498
1998 YF ₁₈	2005 02 11.1	09 39.25 +15 38.5 19.9	-0.82 + 5.1	0.5/10.7	57683
2002 PE ₂₂	2005 02 11.1	09 39.29 +10 17.8 18.6	-0.88 + 2.1	1.2/12.1	57877
1999 VX ₁₃₂	2005 02 11.1	09 39.34 +08 33.8 19.5	-1.04 + 5.6	2.0/12.5	57718
2002 PG ₁₁₁	2005 02 11.1	09 39.35 -06 32.7 21.1	-0.81 + 3.5	5.7/16.8	35318
2002 RY ₉₈	2005 02 11.1	09 39.38 +16 41.9 19.9	-0.77 + 4.1	0.7/10.4	65360
2002 JS ₇₇	2005 02 11.1	09 39.38 +26 21.2 18.4	-1.15 + 3.6	5.7/08.1	31713
2003 OZ	2005 02 11.1	09 39.41 -19 27.6 20.7	-0.96 + 6.0	10.4/21.8	57916
1999 VU ₅₁	2005 02 11.1	09 39.42 +35 18.5 20.2	-1.12 + 2.5	7.0/05.9	57714
2003 SE ₂₇₃	2005 02 11.1	09 39.43 +03 45.1 21.6	-0.98 + 4.2	3.3/13.8	57974
1999 RX ₁₆	2005 02 11.1	09 39.49 +07 53.6 21.3	-0.93 + 5.7	1.9/12.8	57689
2003 UX ₁₄₈	2005 02 11.2	09 39.41 -05 38.4 19.7	-0.72 + 5.6	5.7/17.1	57079
1998 BS ₅	2005 02 11.2	09 39.42 +16 53.5 19.3	-1.01 + 8.2	1.2/10.4	57667
2001 FL ₁₄₉	2005 02 11.2	09 39.42 +38 25.0 19.2	-1.10 + 2.6	8.9/04.6	53689
2003 QY ₅₁	2005 02 11.2	09 39.50 +23 06.4 20.2	-1.20 + 0.6	3.3/09.3	53753
2003 WW ₁₈₉	2005 02 11.2	09 39.51 +10 34.1 19.2	-0.97 - 0.7	1.1/11.9	65520
2001 AG ₂₉	2005 02 11.2	09 39.54 +19 28.6 19.0	-1.07 + 4.5	2.3/09.9	29663
2002 OL ₈	2005 02 11.2	09 39.55 +09 50.1 19.4	-0.79 + 3.5	1.1/12.3	56401
2002 RF ₁₁	2005 02 11.2	09 39.55 +12 28.0 20.1	-0.85 + 6.3	0.5/11.7	57886
2002 NV ₄₆	2005 02 11.2	09 39.56 +18 15.9 19.6	-0.91 + 6.5	1.4/10.0	57874
2000 SG ₃₃₅	2005 02 11.2	09 39.57 +12 08.5 19.8	-1.02 + 9.0	0.7/11.8	18295
2000 ER ₃₄	2005 02 11.2	09 39.60 +18 02.8 18.7	-0.77 + 8.3	1.1/10.0	38255
1999 RK ₂₃₈	2005 02 11.2	09 39.61 +29 07.5 19.7	-1.03 + 4.5	5.5/07.3	53607
1999 VW ₃₈	2005 02 11.2	09 39.61 +16 59.7 19.3	-0.94 + 4.6	1.0/10.5	57714
2000 SL ₂₀₈	2005 02 11.2	09 39.62 +09 06.2 20.7	-1.06 + 6.1	1.8/12.5	53657
1999 XY ₁₀₇	2005 02 11.2	09 39.63 +16 40.1 18.1	-0.93 + 5.5	1.0/10.5	57728
2003 SJ ₂₁₇	2005 02 11.2	09 39.64 +09 23.3 19.5	-0.85 + 5.4	1.5/12.5	56856
2003 WZ ₁₇₀	2005 02 11.2	09 39.66 +28 48.9 20.4	-0.83 + 6.7	4.0/06.8	58078
2003 UZ ₁₉₀	2005 02 11.2	09 39.76 +09 20.1 19.9	-0.78 + 5.1	1.5/12.6	69576
2002 OE ₁₂	2005 02 11.2	09 39.79 -21 04.1 18.8	-1.02 - 2.1	11.3/19.3	56404
2003 SX ₁₉₈	2005 02 11.2	09 39.85 -03 45.4 21.0	-0.89 + 4.3	5.6/16.1	57961
2003 SZ ₄₅	2005 02 11.2	09 39.87 +17 54.7 19.0	-0.92 + 4.9	1.3/10.3	53322
1999 RZ ₂₅	2005 02 11.3	09 39.82 +19 46.5 19.2	-1.01 + 4.0	2.1/09.9	53600
2251 T-3	2005 02 11.3	09 39.82 +30 29.1 19.2	-1.05 + 2.5	4.9/07.2	58140
2003 UQ ₁₇₂	2005 02 11.3	09 39.95 +11 31.9 19.7	-0.82 + 6.6	0.8/12.0	58019
2003 SD ₁₄₃	2005 02 11.3	09 39.97 +15 44.8 21.2	-1.00 + 5.8	0.6/10.9	57954
2003 QW ₅	2005 02 11.3	09 40.00 +19 20.5 19.1	-1.17 + 1.4	2.0/10.2	57920
2002 LQ ₁₁	2005 02 11.3	09 40.09 +22 22.8 20.2	-1.03 + 7.9	2.9/08.9	57868
2003 WJ ₉₆	2005 02 11.3	09 40.11 +15 21.0 20.6	-0.88 + 4.4	0.4/11.0	57326
2003 SD ₂₅₀	2005 02 11.3	09 40.11 +11 52.9 20.5	-0.98 + 5.4	0.7/11.9	56874
2003 UL ₉₆	2005 02 11.3	09 40.15 +40 23.5 21.4	-0.98 + 3.3	7.0/04.0	58003

2003 QJ ₂	2005 02 11.3	09 40.17 +07 22.7 20.3	-1.05 + 4.1	2.4/13.0	53742
2000 SB ₇₃	2005 02 11.3	09 40.20 +21 11.2 19.3	-1.14 + 5.0	2.6/09.6	13749
2002 JX ₁₃₂	2005 02 11.3	09 40.21 +04 29.3 18.9	-1.02 + 4.2	3.5/13.7	57867
2002 GR ₁₇₂	2005 02 11.3	09 40.23 +00 35.9 21.2	-0.98 + 7.5	5.4/15.0	69363
2002 NU ₃₉	2005 02 11.3	09 40.25 +16 15.1 20.4	-0.80 + 4.0	0.6/10.8	57873
1999 TW ₇₉	2005 02 11.3	09 40.26 +18 43.4 20.6	-1.07 + 5.3	1.8/10.2	57701
2003 UQ ₁₄₂	2005 02 11.4	09 40.19 +09 50.9 18.8	-0.91 + 3.1	1.4/12.4	58013
2003 QL ₇₉	2005 02 11.4	09 40.22 +18 23.9 18.9	-1.17 + 0.2	1.6/10.5	57929
2002 JJ ₆₄	2005 02 11.4	09 40.22 +10 54.0 21.0	-1.00 + 5.3	1.1/12.2	57864
1999 RQ ₁₈₈	2005 02 11.4	09 40.22 +18 10.0 19.8	-0.99 + 4.8	1.5/10.3	57695
2003 WJ ₁₀₀	2005 02 11.4	09 40.23 -06 55.1 19.8	-0.82 + 2.2	5.8/16.9	57330
2003 YU ₈₃	2005 02 11.4	09 40.23 +23 06.3 20.7	-0.85 + 4.2	2.4/08.9	57523
2002 RL ₂₂₈	2005 02 11.4	09 40.26 +20 43.3 20.5	-0.77 + 6.0	1.8/09.4	69391
2002 PK ₆₃	2005 02 11.4	09 40.27 +14 10.3 19.0	-0.87 + 2.0	0.1/11.4	56436
1998 HA ₂₆	2005 02 11.4	09 40.36 +22 19.2 19.5	-1.06 + 5.5	3.3/09.2	53585
2000 WU ₁₅₄	2005 02 11.4	09 40.37 +15 23.1 18.4	-1.13 + 2.9	0.5/11.1	57788
2002 ST ₄₄	2005 02 11.4	09 40.37 +15 55.2 20.4	-0.64 + 2.9	0.4/10.9	50666
1996 XS ₃₅	2005 02 11.4	09 40.40 +11 43.7 18.9	-0.96 + 4.3	1.0/12.0	53580
2001 FB ₁₅₂	2005 02 11.4	09 40.42 -08 48.9 19.7	-0.84 + 4.8	9.8/17.8	13845
2000 LG ₃₂	2005 02 11.4	09 40.46 -02 11.9 19.5	-0.60 + 2.6	3.2/16.0	38283
1998 SG ₁₅₃	2005 02 11.4	09 40.47 +10 53.4 20.9	-0.84 + 4.6	0.9/12.3	55845
1999 TZ ₆₂	2005 02 11.4	09 40.48 +40 30.3 19.0	-1.22 + 3.0	9.8/03.9	66093
2003 UX ₁₃₁	2005 02 11.4	09 40.51 +04 09.1 19.9	-0.84 + 2.9	3.0/14.0	57051
2000 XU ₄₇	2005 02 11.4	09 40.54 +18 16.7 18.5	-1.16 + 2.6	1.8/10.5	53665
2003 UY ₅	2005 02 11.4	09 40.54 +22 45.9 20.7	-1.05 + 6.3	2.8/09.1	56944
2000 WL ₇₅	2005 02 11.4	09 40.54 +14 56.2 19.8	-1.10 + 3.5	0.4/11.2	53662
2001 XE ₂₂₁	2005 02 11.4	09 40.55 +06 50.8 19.2	-0.51 + 2.3	1.3/13.5	57848
2003 UO ₂₂₇	2005 02 11.4	09 40.55 +10 04.8 19.1	-0.98 + 3.6	1.4/12.4	57157
1999 TV ₂₆₀	2005 02 11.4	09 40.58 +34 14.9 19.2	-1.14 + 1.9	6.7/06.6	57708
1995 FH ₁₂	2005 02 11.4	09 40.61 +27 02.6 19.2	-0.97 + 1.9	4.5/08.2	60466
2001 FY ₁₉₀	2005 02 11.4	09 40.63 +12 23.8 19.5	-0.87 + 7.7	0.6/11.9	53691
1999 SK ₉	2005 02 11.4	09 40.64 +32 10.0 16.7	-1.00 + 7.7	7.1/06.1	70227
1999 VP ₁₆₅	2005 02 11.4	09 40.65 +33 19.6 18.8	-1.07 + 3.2	6.9/06.4	57719
2002 JJ ₁₄₈	2005 02 11.4	09 40.65 +09 47.5 20.7	-0.87 + 4.1	1.1/12.6	56359
2001 XF ₃₁	2005 02 11.4	09 40.66 -27 26.4 19.3	-1.11 + 0.2	20.3/24.8	26067
1998 WA ₃₅	2005 02 11.5	09 40.60 +13 31.3 20.2	-0.86 + 4.1	0.1/11.6	57681
2000 ST ₁₅₄	2005 02 11.5	09 40.67 +28 54.9 19.8	-1.18 + 3.5	6.2/07.9	47954
2003 TJ ₁	2005 02 11.5	09 40.67 +16 01.8 19.5	-1.06 + 0.8	0.7/11.1	56920
1999 VM ₁₉₀	2005 02 11.5	09 40.71 +01 00.6 18.9	-0.87 + 4.6	4.7/15.0	52570
2000 JS ₂₉	2005 02 11.5	09 40.72 +11 49.2 20.2	-0.78 + 3.4	0.5/12.1	47893
1999 XA ₁₂₇	2005 02 11.5	09 40.75 -03 00.7 19.3	-0.97 + 2.8	5.6/15.9	57729
2000 VL ₄₅	2005 02 11.5	09 40.77 +12 05.0 20.8	-1.10 + 4.0	0.6/12.0	53660
2000 FC ₂₄	2005 02 11.5	09 40.83 +25 20.3 18.5	-0.80 + 8.5	3.6/07.9	57767
2002 LC ₂₀	2005 02 11.5	09 40.83 +10 16.2 19.3	-1.08 + 2.7	1.4/12.4	69377
2003 QZ ₃₉	2005 02 11.5	09 40.84 +12 00.4 20.8	-1.01 + 5.0	0.6/12.0	57923
2003 SM ₂₄	2005 02 11.5	09 40.85 +25 10.0 20.1	-1.10 + 4.4	3.7/08.7	57939
2002 GS ₁₂₂	2005 02 11.5	09 40.91 +18 06.0 21.1	-1.03 + 5.3	1.4/10.5	57858
1998 RO ₃	2005 02 11.5	09 40.99 +34 13.1 18.4	-1.79 - 4.2	9.5/08.5	47737
2002 QV ₅₃	2005 02 11.5	09 40.99 +08 28.1 19.3	-0.72 + 6.3	1.5/13.2	56507
2000 UN ₁₀	2005 02 11.5	09 41.05 +25 01.4 19.6	-1.13 + 4.8	4.2/08.8	13788
2002 RM ₁₂₈	2005 02 11.6	09 41.00 -04 04.5 21.0	-0.82 + 4.1	5.0/16.5	50647

2001 UM ₁₉₈	2005 02 11.6	09 41.01 +12 29.0 21.1	-0.53 + 2.5	0.3/12.0	57847
2000 YA ₄₆	2005 02 11.6	09 41.02 +12 47.8 17.4	-0.92 + 6.5	0.5/11.9	57790
2003 UW ₁₇₉	2005 02 11.6	09 41.02 +20 45.9 19.3	-0.80 + 5.6	2.1/09.6	58020
2002 TW ₁₅₄	2005 02 11.6	09 41.02 +02 11.0 20.2	-0.78 + 3.0	3.2/14.7	69401
2001 FE ₁₂₅	2005 02 11.6	09 41.05 -08 12.3 19.9	-0.75 + 9.4	9.1/19.0	53688
2003 OG ₂₂	2005 02 11.6	09 41.06 +22 41.5 19.1	-0.99 + 2.5	2.7/09.5	57917
1999 UL ₆	2005 02 11.6	09 41.07 +07 54.2 20.0	-0.92 + 5.4	1.9/13.2	57709
2001 RN ₁₁₈	2005 02 11.6	09 41.11 +13 29.2 21.3	-0.60 + 3.4	0.1/11.7	30464
1999 TO ₃₅	2005 02 11.6	09 41.15 +33 02.9 19.8	-1.17 + 1.8	6.3/07.2	1475
2002 GO ₁₄₇	2005 02 11.6	09 41.21 +16 04.4 20.1	-1.01 + 7.2	0.8/11.0	61226
2002 QT ₅₁	2005 02 11.6	09 41.23 +14 44.4 20.7	-0.77 + 4.2	0.2/11.4	56506
2003 UF ₂₀₂	2005 02 11.6	09 41.26 +07 20.2 20.8	-0.83 + 6.1	1.8/13.5	57128
2003 SQ ₂₂₅	2005 02 11.6	09 41.26 +21 41.6 19.3	-0.93 + 4.1	2.6/09.6	57966
2003 RU ₄	2005 02 11.6	09 41.28 +14 47.8 19.1	-1.07 + 3.3	0.3/11.4	57933
2003 SR ₂₀₉	2005 02 11.6	09 41.30 +17 29.1 19.3	-1.12 + 2.1	1.5/10.8	57963
1999 XM ₃₆	2005 02 11.6	09 41.33 +36 20.9 17.3	-1.17 + 1.3	7.8/06.3	70237
1998 VU ₁₉	2005 02 11.6	09 41.36 -11 40.2 20.0	-0.78 + 5.1	6.7/19.4	66077
1997 SC ₇	2005 02 11.6	09 41.38 +15 33.6 21.3	-0.84 + 4.0	0.5/11.2	50379
2000 GS ₄₇	2005 02 11.6	09 41.41 +20 54.4 19.5	-0.84 + 3.3	2.0/09.8	16064
2000 WO ₅₇	2005 02 11.6	09 41.47 +18 09.0 18.9	-1.04 + 6.2	1.7/10.6	50505
2003 QY ₁₀₅	2005 02 11.6	09 41.47 +12 01.5 21.2	-0.98 + 5.6	0.6/12.2	53238
2001 XP ₂	2005 02 11.6	09 41.47 +08 16.8 17.0	-1.56 - 4.4	2.7/12.5	30560
2003 UJ ₂₀₆	2005 02 11.7	09 41.38 -07 46.9 19.1	-0.90 + 3.5	7.3/17.4	57133
2003 UD ₂₂₆	2005 02 11.7	09 41.39 +26 26.8 22.0	-0.93 + 4.7	3.4/08.3	58029
1999 RO ₂₄₆	2005 02 11.7	09 41.41 +14 42.3 20.3	-0.92 + 8.4	0.3/11.5	53607
2003 QX ₁₀₄	2005 02 11.7	09 41.47 +13 16.6 18.3	-0.77 + 7.3	0.2/11.9	57931
2003 QZ ₇₈	2005 02 11.7	09 41.57 +31 07.2 19.2	-1.08 + 2.6	5.1/07.4	57929
1995 MM ₅	2005 02 11.7	09 41.61 +04 02.4 20.4	-0.74 + 5.7	2.9/14.6	66054
1997 WH ₂₉	2005 02 11.7	09 41.61 +01 20.3 20.1	-0.77 + 3.5	3.7/15.1	55824
2002 PK ₁₆₄	2005 02 11.7	09 41.62 +16 57.5 20.3	-0.88 + 4.1	1.0/10.9	56484
2000 WY ₂₁	2005 02 11.7	09 41.68 +28 55.6 19.0	-1.14 + 6.5	5.6/07.7	13796
2002 RK ₉₃	2005 02 11.7	09 41.68 +09 45.6 19.3	-0.82 + 2.3	1.1/12.8	57890
2001 SD ₂₃₃	2005 02 11.7	09 41.73 +51 55.4 19.5	-0.86 + 0.7	6.7/30.7	57844
2003 UZ ₂₃	2005 02 11.7	09 41.74 +23 32.8 20.0	-0.96 + 1.7	3.1/09.4	57989
1997 NV ₄	2005 02 11.7	09 41.74 +20 16.5 18.5	-0.89 + 9.4	2.3/09.8	38182
2003 XJ ₁₀	2005 02 11.7	09 41.75 -20 48.4 20.4	-1.13 - 2.5	10.5/19.9	58081
2000 DT ₁₁₃	2005 02 11.7	09 41.76 +14 23.2 18.8	-0.91 + 1.8	0.2/11.6	66112
1999 TU ₂₅₂	2005 02 11.7	09 41.78 +16 09.2 20.5	-1.01 + 4.9	0.8/11.2	62247
1999 JW ₄₂	2005 02 11.7	09 41.79 +03 37.9 19.2	-1.07 + 4.8	3.8/14.3	57687
2003 SO ₆	2005 02 11.7	09 41.81 +12 51.6 20.4	-1.02 + 4.7	0.3/12.0	57937
2003 UA ₂₀₁	2005 02 11.7	09 41.81 +08 53.4 19.5	-0.91 + 6.1	1.8/13.1	57128
2001 DJ ₁₂	2005 02 11.7	09 41.83 +14 30.3 18.1	-0.88 + 7.8	0.3/11.6	53679
2000 YQ ₇₀	2005 02 11.7	09 41.86 +18 00.4 18.4	-1.07 + 6.9	1.7/10.7	11017
2001 FV ₁₂₈	2005 02 11.7	09 41.87 +42 44.9 19.3	-1.41 - 2.1	10.4/05.6	53689
2003 UV ₁₇₅	2005 02 11.8	09 41.77 +01 06.0 22.1	-0.83 + 5.2	3.7/15.4	58019
2002 JK ₄₀	2005 02 11.8	09 41.82 +04 13.1 18.7	-1.02 + 4.4	3.5/14.2	66277
2000 SJ ₇₄	2005 02 11.8	09 41.84 +14 57.9 18.3	-1.01 + 8.5	0.5/11.5	13750
1997 WS ₁₇	2005 02 11.8	09 41.87 +25 52.7 20.4	-0.85 + 3.0	3.0/08.6	37073
2000 QH ₂₂₃	2005 02 11.8	09 41.88 +21 57.5 18.5	-1.10 + 7.4	3.4/09.6	47930
2003 UQ ₃₇	2005 02 11.8	09 41.88 +06 06.5 19.2	-0.98 + 4.7	2.8/13.8	69568
2002 NS ₂₆	2005 02 11.8	09 41.91 +10 47.6 20.7	-0.77 + 3.4	0.7/12.6	38340

2002 GW ₅₅	2005 02 11.8	09 41.91 +00 00.3 19.6	-1.05 + 4.1	5.6/15.0	57856
2002 QE ₈	2005 02 11.8	09 41.91 +18 11.6 20.0	-0.75 + 7.1	1.1/10.5	50104
2003 WW ₇₂	2005 02 11.8	09 41.92 +26 34.7 20.5	-0.93 + 4.0	3.6/08.4	57301
2003 UW ₁₆₃	2005 02 11.8	09 41.93 +16 25.7 18.7	-0.77 + 5.6	0.8/11.1	57091
1999 RN ₈₅	2005 02 11.8	09 41.95 +15 31.3 20.6	-0.96 + 5.5	0.6/11.4	55878
2000 EC ₁₆₅	2005 02 11.8	09 41.95 +23 58.4 18.9	-0.95 + 1.6	3.2/09.4	57765
2001 BG ₁₁	2005 02 11.8	09 41.96 +11 25.9 20.7	-0.98 + 5.7	0.8/12.5	57795
2003 TE ₁₇	2005 02 11.8	09 41.98 +46 23.6 20.1	-1.37 - 1.2	11.4/03.8	56936
1999 RX ₈₆	2005 02 11.8	09 41.99 +17 56.6 20.6	-1.02 + 4.3	1.4/10.8	57692
2003 UD ₁₉₅	2005 02 11.8	09 42.00 +28 14.7 20.9	-0.89 + 3.3	4.2/08.0	57124
2002 GM ₈₀	2005 02 11.8	09 42.03 +25 03.8 20.3	-1.13 + 5.0	4.3/08.9	57857
2002 GO ₅₆	2005 02 11.8	09 42.11 +19 33.3 19.4	-1.10 + 3.2	2.1/10.5	57856
2001 DS ₁₃	2005 02 11.8	09 42.12 +10 47.1 17.4	-0.83 +13.0	1.1/12.9	35541
1999 RV ₂₀₄	2005 02 11.8	09 42.14 +10 33.9 19.8	-1.06 + 1.4	1.1/12.6	57696
2003 UW ₁₃₂	2005 02 11.8	09 42.15 +12 49.4 20.0	-0.83 + 3.1	0.3/12.1	57053
1995 FL ₁	2005 02 11.8	09 42.18 +24 25.5 20.2	-1.19 + 2.6	4.3/09.4	27582
2001 HQ ₆₂	2005 02 11.8	09 42.21 +31 14.3 19.1	-0.93 + 3.9	5.3/07.1	57824
1998 ST ₄₇	2005 02 11.8	09 42.22 +11 20.3 20.7	-0.89 + 4.5	0.8/12.5	57676
2001 FG ₃₄	2005 02 11.8	09 42.25 +11 23.3 18.2	-0.90 + 6.9	1.0/12.6	53685
2002 LN ₂₀	2005 02 11.9	09 42.18 +06 29.2 19.9	-0.85 + 3.0	1.9/13.8	38336
1999 ND ₆₅	2005 02 11.9	09 42.18 +19 05.6 20.6	-0.98 + 5.5	1.7/10.5	57689
2003 UL ₁₁₃	2005 02 11.9	09 42.19 +16 08.3 19.8	-0.92 + 6.2	0.8/11.3	57035
2003 MV ₆	2005 02 11.9	09 42.22 +05 03.1 20.6	-0.86 + 7.7	2.5/14.5	57915
2002 JE ₆₆	2005 02 11.9	09 42.27 +24 10.7 18.6	-1.06 + 6.2	4.0/09.0	57864
1999 RA ₂₅₄	2005 02 11.9	09 42.30 +07 48.6 21.0	-0.96 + 5.4	1.9/13.5	57697
2003 SQ ₁₄₇	2005 02 11.9	09 42.32 +11 40.2 19.8	-1.06 + 2.9	0.8/12.4	57955
2002 RF ₇	2005 02 11.9	09 42.34 +14 45.2 19.5	-0.96 + 2.5	0.3/11.7	38374
2003 SQ ₁₃₉	2005 02 11.9	09 42.35 +13 49.3 20.3	-1.00 + 7.3	0.0/11.9	57953
2000 YH ₉₁	2005 02 11.9	09 42.36 +14 11.6 19.7	-1.02 + 5.0	0.2/11.8	57791
1999 VF ₁₅₅	2005 02 11.9	09 42.44 -08 39.2 20.4	-0.89 + 5.1	8.0/18.7	52561
2003 UV ₂₆₇	2005 02 11.9	09 42.44 +33 20.8 19.6	-0.99 + 3.8	5.5/06.6	57200
2002 JC ₈₆	2005 02 11.9	09 42.45 +26 29.6 20.7	-1.13 + 4.3	5.1/08.7	53042
2002 TG ₁₈₁	2005 02 11.9	09 42.45 -20 29.3 20.8	-0.72 + 3.2	7.5/22.6	41820
1999 VC ₁₈	2005 02 11.9	09 42.51 +18 15.0 20.8	-0.99 + 3.6	1.7/10.8	12976
1999 VO ₁₃₇	2005 02 11.9	09 42.54 +29 19.9 21.5	-1.03 + 4.2	4.7/07.8	57718
2000 QG ₂₆	2005 02 11.9	09 42.54 +07 47.5 19.9	-1.04 + 7.1	2.3/13.6	50480
2003 WA ₆₂	2005 02 11.9	09 42.56 +13 46.6 19.8	-0.80 + 4.2	0.0/12.0	57289
2000 EO ₁₆₁	2005 02 11.9	09 42.57 +10 10.1 19.6	-0.80 + 3.9	1.0/12.9	66114
2002 NF ₂₀	2005 02 11.9	09 42.58 +03 07.7 18.6	-1.05 + 0.4	3.8/14.2	35584
2002 GM ₈₁	2005 02 11.9	09 42.59 +05 35.2 20.4	-0.98 + 8.5	3.0/14.3	31552
2003 WV ₇₀	2005 02 11.9	09 42.61 +08 51.9 18.8	-1.02 + 1.1	1.6/13.1	58060
2003 TK ₂₁	2005 02 11.9	09 42.61 -02 30.8 18.5	-0.70 + 9.0	5.4/17.4	57985
2003 QZ ₁₁₀	2005 02 11.9	09 42.61 +22 47.6 20.3	-1.15 + 4.4	3.3/09.8	57932
2000 GD ₈₆	2005 02 11.9	09 42.62 +23 16.4 18.8	-0.83 + 6.7	3.0/09.1	57771
2003 UE ₁₉₀	2005 02 11.9	09 42.65 +15 18.0 20.9	-1.01 + 4.8	0.5/11.6	57120
2003 RB ₆	2005 02 11.9	09 42.65 -01 05.8 21.0	-1.01 + 3.1	4.7/15.7	57934
2003 SS ₃₆	2005 02 12.0	09 42.62 +20 35.1 20.2	-1.06 + 3.5	2.3/10.3	57940
2003 UA ₂₂₈	2005 02 12.0	09 42.63 +26 16.2 18.0	-1.00 + 2.3	4.8/08.8	57158
2003 SV ₁₅₄	2005 02 12.0	09 42.65 +08 35.3 21.6	-0.97 + 5.0	1.6/13.4	57956
2003 US ₁₀₉	2005 02 12.0	09 42.65 -07 39.9 20.6	-0.92 + 3.1	6.7/17.6	57031
2003 UV ₁₆₂	2005 02 12.0	09 42.67 +23 21.9 19.5	-0.92 + 4.7	2.9/09.4	57090

1996 XX ₂₉	2005 02 12.0	09 42.67 +18 13.1 19.0	-0.97 + 5.3	2.0/10.8	53580	2001 QM ₂₁₀	2005 02 12.2	09 43.60 +11 42.0 21.4	-0.59 + 3.4	0.4/12.8	48061
1998 XQ ₇	2005 02 12.0	09 42.69 -00 55.5 20.9	-0.80 + 4.0	4.1/16.0	33062	2000 GU ₈₄	2005 02 12.2	09 43.63 -03 42.1 20.2	-0.74 + 8.0	4.6/17.6	17280
2003 SR ₂₂₂	2005 02 12.0	09 42.73 +17 54.9 18.4	-0.84 + 3.8	1.2/10.9	57965	2001 BR ₁₅	2005 02 12.2	09 43.64 +16 28.4 18.9	-0.92 + 6.3	1.1/11.5	53672
2000 SG ₁₁₆	2005 02 12.0	09 42.75 +20 00.7 20.2	-1.13 + 5.2	2.3/10.4	53656	2002 QA ₁₄	2005 02 12.2	09 43.67 +01 28.1 20.7	-0.94 + 1.5	3.9/15.0	50626
2000 XD ₂₁	2005 02 12.0	09 42.80 +13 48.4 19.1	-1.11 + 1.9	0.0/12.0	57788	2002 LN ₃	2005 02 12.2	09 43.69 -01 31.6 20.6	-0.84 + 6.1	4.1/16.6	35579
2001 RJ ₁₆	2005 02 12.0	09 42.80 +16 42.7 21.8	-0.61 + 2.8	0.5/11.2	20944	2003 SN ₁₁₀	2005 02 12.2	09 43.72 +12 15.1 20.4	-1.05 + 4.7	0.5/12.6	57950
1999 XL ₁₉₀	2005 02 12.0	09 42.80 +11 04.1 18.3	-0.97 + 2.3	0.9/12.7	57733	2001 KV ₃₁	2005 02 12.2	09 43.73 +49 18.5 17.8	-1.13 + 9.7	12.2/28.8	57827
2001 UO ₁₆₅	2005 02 12.0	09 42.91 +24 29.0 21.0	-0.64 + 3.5	2.0/08.9	48144	2003 WJ ₁₇₀	2005 02 12.2	09 43.74 -08 16.1 20.2	-0.83 + 5.6	6.0/18.8	58078
1999 XH ₄₄	2005 02 12.0	09 42.92 -05 32.7 17.9	-0.88 + 2.0	8.3/17.2	52589	1999 TT ₂₁₁	2005 02 12.2	09 43.80 +18 07.3 18.4	-0.94 + 6.1	1.6/11.1	57706
1999 VD ₁₆₇	2005 02 12.0	09 42.93 +13 26.5 20.3	-0.95 + 4.1	0.1/12.1	52565	2001 KG ₆₁	2005 02 12.2	09 43.80 +20 34.5 19.4	-0.89 + 7.1	2.3/10.2	38308
2003 SG ₁₄₀	2005 02 12.0	09 42.94 +18 02.0 21.0	-0.93 + 5.6	1.3/10.9	57953	2002 GE ₃	2005 02 12.2	09 43.80 +24 43.0 19.2	-1.20 + 4.4	4.2/09.5	57854
2000 TR ₂₇	2005 02 12.0	09 42.97 +07 34.6 20.7	-0.50 + 2.3	1.0/13.8	57784	1999 TT ₁₈₄	2005 02 12.3	09 43.75 +08 47.0 17.9	-1.10 - 0.4	1.9/13.3	57704
2002 PM ₁₀₄	2005 02 12.0	09 42.99 +00 54.8 21.0	-0.76 + 5.0	3.5/15.7	56459	1994 CK ₁₁	2005 02 12.3	09 43.75 +22 38.4 18.4	-1.02 + 0.7	3.1/10.3	66052
2002 LQ ₆₀	2005 02 12.0	09 42.99 +16 48.7 20.5	-0.80 + 4.1	0.8/11.2	56374	2001 GZ ₃	2005 02 12.3	09 43.77 +25 23.0 17.8	-0.79 +12.5	4.9/08.2	13849
2003 UP ₂₅₁	2005 02 12.0	09 43.03 +17 28.7 18.9	-0.87 + 6.4	1.3/11.0	57180	2001 CE ₄	2005 02 12.3	09 43.77 +18 30.9 18.7	-1.03 + 3.1	2.1/11.1	53676
1999 AS ₁₁	2005 02 12.1	09 42.97 +09 40.5 20.4	-0.79 + 3.1	1.1/13.2	37159	2001 RT ₁₁₁	2005 02 12.3	09 43.78 +14 19.0 20.8	-0.63 + 3.2	0.1/12.1	40520
1999 VB ₃₉	2005 02 12.1	09 42.97 +20 06.1 21.1	-0.95 + 4.6	1.8/10.4	57714	2003 QE ₃₉	2005 02 12.3	09 43.78 +19 08.1 18.9	-1.02 + 2.2	1.7/11.0	62446
2003 SV ₂₃₄	2005 02 12.1	09 42.98 +12 51.1 18.6	-0.86 + 6.5	0.3/12.4	57968	2000 GS ₉₉	2005 02 12.3	09 43.80 -02 50.1 19.0	-0.77 + 4.2	5.0/16.9	47881
2002 PV ₁₅₈	2005 02 12.1	09 43.00 +16 50.6 19.4	-0.90 + 4.9	1.2/11.3	57883	5161 T-3	2005 02 12.3	09 43.81 +27 17.9 19.5	-0.86 + 5.1	3.8/08.4	66425
2002 RJ ₂₂₁	2005 02 12.1	09 43.00 +27 37.3 19.9	-0.94 + 2.2	4.1/08.5	56592	2002 GT ₁₄₈	2005 02 12.3	09 43.81 +04 45.2 21.1	-0.99 + 6.1	3.1/14.7	57859
2000 SB ₂₉₁	2005 02 12.1	09 43.01 +01 36.9 19.8	-0.99 + 6.9	5.2/15.5	56170	2002 PX ₁₀	2005 02 12.3	09 43.81 +06 17.5 19.5	-1.08 - 0.8	2.7/13.8	35245
2003 UL ₂₀₀	2005 02 12.1	09 43.02 +22 27.8 21.3	-0.96 + 4.8	2.7/09.8	58024	2003 YR ₂₃	2005 02 12.3	09 43.81 -05 56.8 20.4	-0.83 + 1.4	5.1/17.3	57468
2000 QD ₉₆	2005 02 12.1	09 43.03 +12 58.6 18.3	-1.03 + 8.3	0.3/12.3	50482	2003 SE ₁₉₉	2005 02 12.3	09 43.85 +05 46.9 20.4	-1.00 + 4.5	2.8/14.3	57961
2001 HR ₃₅	2005 02 12.1	09 43.05 +36 18.3 19.1	-1.09 + 2.8	8.1/05.8	56267	2002 PQ ₁₂₅	2005 02 12.3	09 43.87 +10 12.7 19.3	-0.74 + 7.1	0.9/10.3	56469
1999 RA ₁₁₄	2005 02 12.1	09 43.07 +00 01.6 21.5	-0.91 + 6.6	4.5/16.0	57693	2003 OO ₁₁	2005 02 12.3	09 43.93 -09 57.2 19.2	-1.00 +14.4	9.6/20.5	61720
2003 SH ₃₁₃	2005 02 12.1	09 43.07 +03 15.6 19.5	-0.85 + 8.5	3.3/15.3	56919	1999 TH ₁₅₂	2005 02 12.3	09 43.95 +10 33.6 19.7	-0.94 + 5.3	1.1/13.2	53613
2003 UQ ₂₆₅	2005 02 12.1	09 43.10 +14 46.9 20.1	-0.95 + 3.8	0.3/11.9	57199	2002 JR ₄₆	2005 02 12.3	09 44.00 +07 59.9 19.5	-1.06 + 3.9	2.3/13.7	66277
2003 UF ₂₃₈	2005 02 12.1	09 43.16 +30 08.7 19.2	-0.85 + 4.9	4.8/07.4	58032	1998 QY ₃₅	2005 02 12.3	09 44.02 +13 32.6 20.3	-0.84 + 5.8	0.0/12.4	57671
2002 PV ₂₂	2005 02 12.1	09 43.21 +09 49.9 19.2	-0.82 + 3.4	1.2/13.2	57877	2003 QP ₁₀₁	2005 02 12.3	09 44.03 +33 40.6 19.8	-1.12 + 1.7	6.6/07.5	57931
2003 UB ₁₅₉	2005 02 12.1	09 43.23 +20 33.8 20.8	-0.82 + 3.8	1.9/10.3	58016	1998 QF ₆₄	2005 02 12.3	09 44.09 -00 47.1 19.7	-0.88 + 3.4	4.2/16.2	57672
1999 VB ₅₆	2005 02 12.1	09 43.23 -00 15.9 19.7	-0.89 + 5.4	4.6/16.1	57714	2003 SJ ₁₁₈	2005 02 12.3	09 44.10 +04 14.2 19.9	-0.88 + 4.4	2.9/15.0	57951
1999 TH ₂₇₂	2005 02 12.1	09 43.29 +20 38.4 20.3	-1.06 + 2.3	2.3/10.5	53617	1999 VF ₆₆	2005 02 12.3	09 44.11 +39 59.3 19.2	-1.13 + 3.6	8.8/05.0	57715
1999 UK ₅	2005 02 12.1	09 43.30 -19 16.5 22.0	-1.02 + 1.4	8.9/21.3	49730	2002 GE ₄₀	2005 02 12.3	09 44.12 +11 41.1 18.9	-1.12 + 3.2	0.9/12.8	53707
2001 EN ₉	2005 02 12.1	09 43.30 +06 46.9 18.4	-0.80 +11.4	2.7/14.4	57807	2000 SR ₇₉	2005 02 12.3	09 44.16 +26 12.9 19.8	-0.55 + 2.4	2.1/08.7	57783
2000 UU ₄₅	2005 02 12.1	09 43.36 +12 25.4 18.2	-0.93 + 6.6	0.6/12.5	50499	2003 UR ₃₅	2005 02 12.3	09 44.16 +13 15.3 18.9	-0.77 + 8.3	0.1/12.5	57991
1997 EV ₄	2005 02 12.1	09 43.36 +20 41.6 20.4	-0.98 + 3.5	2.2/10.4	57664	2002 PU ₁₀₅	2005 02 12.3	09 44.17 +05 44.1 21.0	-0.81 + 2.2	2.1/14.4	48248
2003 OH ₂₀	2005 02 12.1	09 43.39 +05 31.1 19.1	-1.03 + 1.0	2.9/14.0	57917	2002 RC ₈₆	2005 02 12.3	09 44.17 +21 29.9 20.5	-0.80 + 2.9	2.1/10.3	56547
1999 RN ₂₃₆	2005 02 12.1	09 43.40 +21 08.8 20.8	-0.97 + 6.1	2.4/10.1	57697	2000 AP ₅₂	2005 02 12.3	09 44.17 +11 31.4 19.0	-0.95 + 3.8	0.7/12.9	62262
2002 PW ₉	2005 02 12.2	09 43.35 +06 36.5 20.8	-0.84 + 3.6	2.1/14.1	57876	2000 YN ₁₉	2005 02 12.3	09 44.18 +13 10.6 19.9	-1.06 + 4.5	0.2/12.5	50511
2002 JZ ₅₂	2005 02 12.2	09 43.35 +23 26.4 18.7	-1.13 + 2.7	4.4/09.9	50609	2001 BY ₆₇	2005 02 12.3	09 44.18 +13 56.3 17.5	-0.85 +11.1	0.1/12.3	57798
1995 WW ₁₁	2005 02 12.2	09 43.37 +18 54.5 20.5	-0.95 + 5.9	1.7/10.8	49641	1995 UX ₄₀	2005 02 12.3	09 44.20 +13 14.0 20.3	-0.98 + 4.0	0.1/12.5	55812
2002 RH ₅	2005 02 12.2	09 43.39 +00 38.1 19.5	-0.89 + 0.9	4.3/15.0	57886	2003 UT ₁₁	2005 02 12.4	09 44.13 +28 31.9 22.8	-1.08 + 6.2	4.7/08.2	57987
2002 RO ₁₇₄	2005 02 12.2	09 43.40 +09 36.2 20.1	-0.78 + 3.4	1.2/13.3	62406	2000 EH ₁₀₅	2005 02 12.4	09 44.13 +20 40.9 19.0	-0.82 + 7.9	2.3/10.2	57762
1999 RV ₂₄₈	2005 02 12.2	09 43.43 +14 30.1 20.9	-1.02 + 4.7	0.3/12.0	57697	2003 RB ₁	2005 02 12.4	09 44.14 +37 11.1 17.3	-1.05 + 5.7	9.3/05.1	57933
2001 BC ₄₄	2005 02 12.2	09 43.46 +13 39.7 18.4	-0.83 +11.1	0.0/12.2	53674	2003 QN ₈₇	2005 02 12.4	09 44.16 +11 06.7 20.2	-0.98 + 5.2	0.8/13.1	53759
2000 WF ₁₇₇	2005 02 12.2	09 43.47 +23 31.9 19.8	-1.04 + 7.2	4.0/09.4	31362	2003 UT ₆₂	2005 02 12.4	09 44.17 +17 05.2 19.6	-1.02 + 6.3	1.2/11.5	56991
2003 YE ₅₈	2005 02 12.2	09 43.47 +24 16.2 19.3	-0.66 + 4.3	2.3/09.1	57496	2001 AY ₂	2005 02 12.4	09 44.18 +18 54.8 20.7	-0.99 + 5.7	1.8/11.0	53670
2003 SQ ₂₄₇	2005 02 12.2	09 43.50 +20 07.4 21.1	-1.13 + 4.8	2.4/10.6	53489	1994 PG ₁₅	2005 02 12.4	09 44.18 +11 32.8 20.1	-0.89 + 5.3	0.6/13.0	57658
2002 LC ₁	2005 02 12.2	09 43.51 +09 35.4 19.9	-0.92 + 6.5	1.4/13.4	57868	2002 QN ₁₄	2005 02 12.4	09 44.20 +02 57.7 19.8	-0.78 + 3.0	3.0/15.2	56492
2002 JF ₉₄	2005 02 12.2	09 43.56 +27 02.2 18.5	-1.10 + 4.6	5.6/08.7	53718	2000 GK ₁₄₈	2005 02 12.4	09 44.30 +13 26.8 19.3	-0.82 + 4.5	0.0/12.5	57773
2001 MD ₈	2005 02 12.2	09 43.59 -02 23.1 19.5	-0.76 + 4.3	4.5/16.7	41689	2002 RX ₂₀₃	2005 02 12.4	09 44.32 +12 36.4 21.2	-0.83 + 4.6	0.3/12.7	66281

2000 QH ₁₅₀	2005 02 12.4	09 44.32 +12 33.1 17.9	-1.17 + 2.2	0.4/12.7	13707
2001 FH ₁₀₀	2005 02 12.4	09 44.34 +03 49.4 19.2	-1.03 + 2.0	3.9/14.6	57815
2003 SU ₂₇₈	2005 02 12.4	09 44.36 +12 10.5 18.9	-0.97 + 2.4	0.5/12.8	56895
2003 UL ₂₇	2005 02 12.4	09 44.36 +13 21.2 20.0	-0.76 + 6.5	0.1/12.5	62450
2000 AH ₂₄₄	2005 02 12.4	09 44.37 +14 03.1 17.8	-0.85 + 9.6	0.2/12.3	57745
2002 PQ ₁₀₂	2005 02 12.4	09 44.38 -03 17.2 20.5	-0.95 + 2.4	5.9/16.5	56458
2003 UQ ₁₄₄	2005 02 12.4	09 44.40 -03 12.5 20.5	-0.89 + 3.5	5.1/16.9	57069
2002 GA ₇₈	2005 02 12.4	09 44.40 +04 54.7 20.0	-0.99 + 5.7	3.1/14.8	57856
2004 CG ₇₄	2005 02 12.4	09 44.40 +25 38.5 19.2	-0.78 + 6.7	3.0/08.8	65565
2003 UJ ₁₉₀	2005 02 12.4	09 44.41 +21 44.5 20.7	-1.03 + 5.3	2.8/10.3	57120
2003 WR ₁₀₂	2005 02 12.4	09 44.46 +13 39.6 18.4	-0.92 + 0.9	0.0/12.5	65516
2003 SW ₇₄	2005 02 12.4	09 44.48 +12 11.8 20.9	-0.94 + 4.4	0.4/12.8	53355
2000 CM ₁₁₈	2005 02 12.4	09 44.49 +14 01.9 18.6	-0.81 + 7.1	0.1/12.3	57752
2000 YN ₁₆	2005 02 12.4	09 44.53 +15 37.8 18.2	-1.01 + 3.4	0.9/12.0	53665
1998 QD ₇₁	2005 02 12.4	09 44.54 +02 54.0 20.1	-0.83 + 4.8	3.0/15.5	57672
1999 RQ ₃₈	2005 02 12.4	09 44.55 +26 13.9 20.0	-1.09 + 5.6	4.5/09.0	57690
1998 DX ₁₅	2005 02 12.4	09 44.55 +15 32.0 15.5	-0.63 +30.6	0.9/11.6	70216
2000 XT ₅₃	2005 02 12.5	09 44.52 +12 23.1 19.9	-0.99 + 5.4	0.5/12.8	50511
1999 TJ ₁₄₆	2005 02 12.5	09 44.52 +06 06.8 20.4	-0.92 + 5.5	2.7/14.5	52504
2003 QV ₄₃	2005 02 12.5	09 44.55 +22 50.7 20.4	-1.04 + 6.0	3.0/10.0	53751
2000 SC ₂₉₃	2005 02 12.5	09 44.56 +10 00.6 19.1	-1.13 + 3.0	1.4/13.3	53657
2000 UE ₈	2005 02 12.5	09 44.60 +16 14.7 19.4	-1.08 + 4.6	1.1/11.9	47975
2002 PM ₁₁₇	2005 02 12.5	09 44.63 -03 41.5 20.3	-0.83 + 5.7	4.8/17.4	38361
2001 SJ ₁₂₂	2005 02 12.5	09 44.71 +06 44.7 20.7	-0.60 + 3.0	1.3/14.5	40607
2002 PZ ₂₇	2005 02 12.5	09 44.75 +13 01.4 20.5	-0.83 + 5.0	0.2/12.7	57877
2003 RW ₂₅	2005 02 12.5	09 44.78 +19 26.0 18.2	-1.15 - 2.8	2.0/11.5	57937
2000 WF ₄₈	2005 02 12.5	09 44.78 +16 59.4 18.2	-1.01 + 7.5	1.3/11.6	9872
2003 SJ ₄₀	2005 02 12.5	09 44.78 +03 59.7 20.4	-0.97 + 5.3	3.2/15.1	57941
2000 WH ₉₄	2005 02 12.5	09 44.79 +14 58.2 18.8	-1.06 + 5.0	0.5/12.2	49850
2003 SC ₆₂	2005 02 12.5	09 44.79 +11 51.5 20.6	-0.93 + 7.6	0.6/13.0	57944
2003 QO ₅₄	2005 02 12.5	09 44.80 +23 39.7 19.8	-1.03 + 2.4	3.6/10.1	57925
1999 TC ₂₆₉	2005 02 12.5	09 44.82 +01 30.0 19.7	-0.98 + 4.4	4.2/15.8	2673
2002 JQ ₂₁	2005 02 12.5	09 44.85 +25 35.0 20.2	-1.05 + 7.2	4.6/09.1	53006
2003 WS ₆₇	2005 02 12.5	09 44.86 -01 16.2 20.3	-0.77 + 3.3	4.3/16.6	57295
2003 SW ₁₂₉	2005 02 12.5	09 44.90 +24 11.9 20.9	-1.14 + 5.2	3.7/09.8	57952
2000 QM ₇	2005 02 12.5	09 44.91 -04 32.4 19.2	-0.97 +18.0	7.1/19.3	13680
2001 FB ₁₂₉	2005 02 12.5	09 44.94 +16 25.7 18.8	-0.88 + 8.8	0.9/11.7	14424
2003 UM ₁₇₈	2005 02 12.5	09 44.95 +14 36.5 20.0	-0.87 + 3.9	0.3/12.3	57107
2003 UW ₆	2005 02 12.5	09 44.96 -10 13.9 20.8	-0.79 + 2.9	6.5/19.4	57986
1999 RV ₁₃₈	2005 02 12.5	09 44.96 +09 55.1 21.2	-0.96 + 4.9	1.1/13.5	57693
2002 NO ₄	2005 02 12.5	09 44.97 +10 41.3 20.4	-0.89 + 6.4	0.9/13.4	33642
2002 NF ₃₂	2005 02 12.6	09 44.91 -06 29.7 19.3	-0.87 + 4.0	6.1/18.0	38341
2002 KU ₆	2005 02 12.6	09 44.97 +18 55.2 20.1	-1.00 +10.1	1.8/11.0	32034
2003 WO ₆₈	2005 02 12.6	09 44.98 +01 17.0 19.9	-0.77 + 3.6	3.8/15.9	57296
2003 QD ₃₁	2005 02 12.6	09 45.02 +11 05.9 21.6	-1.01 + 5.1	0.8/13.3	66313
1994 UK ₉	2005 02 12.6	09 45.04 +31 21.4 20.6	-1.08 + 2.8	5.5/07.9	47694
1999 TZ ₂₁₇	2005 02 12.6	09 45.09 +15 25.8 20.8	-0.97 + 4.2	0.6/12.2	57706
2002 LF ₄₆	2005 02 12.6	09 45.10 +22 48.9 18.2	-0.88 + 7.1	2.5/09.9	34017
1999 SH ₄	2005 02 12.6	09 45.11 +11 39.5 19.5	-1.02 + 4.6	0.6/13.1	57697
2003 WP ₁₄₇	2005 02 12.6	09 45.12 +02 28.2 20.5	-0.75 + 5.1	3.0/15.8	57391
1999 RK ₆₇	2005 02 12.6	09 45.13 +06 15.5 21.1	-0.91 + 7.3	2.3/14.7	53601

1999 TY ₂₅₈	2005 02 12.6	09 45.19 +09 59.1 19.9	-0.92 + 5.5	1.3/13.6	57707
2003 UH ₂₈₇	2005 02 12.6	09 45.20 +09 18.6 21.3	-1.00 + 5.5	1.5/13.8	69579
2002 TE ₉	2005 02 12.6	09 45.20 +16 51.1 20.7	-0.79 + 4.0	0.9/11.7	57897
2000 DS ₄₉	2005 02 12.6	09 45.22 +08 34.3 19.9	-0.76 + 6.4	1.4/14.1	57755
2003 LH ₄	2005 02 12.6	09 45.26 -24 48.3 19.6	-1.18 + 3.1	16.5/24.5	50216
2002 LT ₁₉	2005 02 12.6	09 45.27 +28 06.1 20.2	-1.08 + 6.3	5.0/08.5	57869
1999 TL ₁₀₇	2005 02 12.6	09 45.30 +06 15.8 18.7	-1.03 + 2.6	2.9/14.4	57702
2002 JG ₁₃₃	2005 02 12.6	09 45.31 +11 45.9 19.3	-1.10 + 3.2	0.7/13.1	62391
2003 SG ₂₅₀	2005 02 12.6	09 45.33 +25 26.5 19.3	-0.90 + 3.2	3.5/09.6	57970
2002 PM ₅₇	2005 02 12.6	09 45.35 +03 22.4 19.9	-0.69 + 6.6	2.5/15.8	41771
2001 KH ₃₇	2005 02 12.6	09 45.37 +22 34.0 19.2	-0.79 + 5.1	2.4/10.1	57827
2003 SK ₁₉	2005 02 12.6	09 45.39 +18 36.9 21.2	-1.18 + 3.1	1.9/11.5	57939
2000 EL ₁₄₅	2005 02 12.7	09 45.34 +11 51.7 18.4	-0.87 + 3.0	0.6/13.1	57764
1999 TV ₁₂₅	2005 02 12.7	09 45.40 +20 58.1 20.1	-1.06 + 2.3	2.5/11.0	53612
2000 WA ₁₄₁	2005 02 12.7	09 45.46 +01 07.3 18.9	-0.95 + 4.9	5.5/16.1	34978
2003 QN ₃₇	2005 02 12.7	09 45.47 +12 27.5 20.8	-1.03 + 4.9	0.3/13.0	57923
2000 RT ₉₁	2005 02 12.7	09 45.54 +06 21.6 19.8	-1.05 + 6.5	2.5/14.7	57782
2000 DM ₈₈	2005 02 12.7	09 45.57 +14 42.5 18.3	-0.82 + 5.4	0.4/12.4	57757
2003 WP ₁₄₈	2005 02 12.7	09 45.58 +05 07.9 21.0	-0.96 + 3.5	2.6/14.8	57393
2001 VZ ₄	2005 02 12.7	09 45.58 -31 03.1 19.3	-1.24 + 1.0	20.4/28.9	26038
2003 TH ₁₄	2005 02 12.7	09 45.60 +34 18.0 21.0	-0.95 + 3.3	5.5/07.1	57983
2000 SD ₁₆₉	2005 02 12.7	09 45.61 +03 30.1 19.6	-1.08 + 4.0	4.0/15.2	57783
2003 SQ ₁₆₄	2005 02 12.7	09 45.63 +22 48.5 20.0	-0.93 + 4.0	2.9/10.3	57957
2000 DM ₁₀₉	2005 02 12.7	09 45.63 +26 28.4 18.9	-0.95 + 2.4	4.1/09.4	57758
1998 HW ₁₅₄	2005 02 12.7	09 45.65 +10 37.8 18.5	-0.92 + 5.9	1.3/13.6	29001
2002 GH ₄₂	2005 02 12.7	09 45.67 +19 53.9 20.9	-1.09 + 4.5	2.1/11.1	57856
1999 TX ₂₁₇	2005 02 12.7	09 45.68 +02 08.7 22.3	-0.89 + 5.4	3.3/15.9	57706
2003 SE ₃₀₃	2005 02 12.7	09 45.70 +05 40.6 22.3	-0.90 + 4.7	2.3/15.0	56913
2003 SV ₂₉₀	2005 02 12.7	09 45.70 +20 41.8 19.9	-0.86 + 3.4	2.2/10.9	56900
2003 WF ₁₄₃	2005 02 12.7	09 45.71 +38 27.2 20.1	-0.95 + 2.9	6.2/05.7	58073
2001 XV ₁₀₅	2005 02 12.7	09 45.71 +49 14.3 19.2	-0.74 + 1.4	5.6/01.1	30576
2001 QK ₄₃	2005 02 12.7	09 45.72 +13 30.3 20.9	-0.62 + 3.0	0.0/12.8	57836
2003 QF ₁₉	2005 02 12.7	09 45.72 +14 41.2 20.3	-0.98 + 7.3	0.4/12.4	53746
2003 TL ₁₆	2005 02 12.7	09 45.73 +09 57.2 19.5	-0.87 + 4.1	1.1/13.7	56935
2000 SP ₁₇₆	2005 02 12.7	09 45.73 +04 07.2 20.1	-1.06 + 4.8	3.4/15.2	49820
2003 TN ₆	2005 02 12.7	09 45.79 +36 52.7 19.1	-1.01 + 3.5	7.6/06.3	57981
1999 XT ₁₁₈	2005 02 12.8	09 45.76 +23 54.6 21.2	-0.98 + 4.4	3.0/10.0	57729
1998 DR ₉	2005 02 12.8	09 45.77 +22 16.9 19.6	-1.15 + 3.1	3.3/10.7	66066
2000 YQ ₆₉	2005 02 12.8	09 45.79 +19 14.8 18.4	-1.05 + 6.6	2.1/11.3	53667
1999 TW ₂₆₇	2005 02 12.8	09 45.79 -00 32.1 18.8	-1.00 + 2.2	5.1/16.3	57708
2000 WY ₈₅	2005 02 12.8	09 45.82 +23 18.3 19.7	-1.09 + 5.1	3.5/10.3	50506
2003 SX ₂₅₉	2005 02 12.8	09 45.85 +25 58.6 20.0	-1.01 + 3.6	3.9/09.6	56885
2001 FE ₁₇₅	2005 02 12.8	09 45.87 +10 45.2 19.0	-0.81 + 6.7	0.8/13.6	57819
2000 RH ₂₈	2005 02 12.8	09 45.91 -06 23.6 19.6	-0.47 + 3.3	3.2/19.0	62307
2002 NC ₅	2005 02 12.8	09 45.91 +11 51.3 19.8	-0.89 + 5.1	0.5/13.3	56378
2003 SA ₃₁	2005 02 12.8	09 45.96 +24 29.4 19.4	-1.01 + 2.3	3.7/10.2	57940
2000 WA ₃₈	2005 02 12.8	09 45.97 +20 43.6 19.8	-1.02 + 7.5	2.8/10.8	53661
2003 QJ ₁₀	2005 02 12.8	09 46.01 -18 08.9 20.4	-1.18 - 0.5	10.5/20.1	57920
2000 UL ₇₅	2005 02 12.8	09 46.03 +19 33.7 20.1	-1.08 + 6.4	2.2/11.2	13793
1998 QM ₁₀₉	2005 02 12.8	09 46.06 +16 20.8 19.4	-0.98 + 2.5	0.9/12.2	66071
2003 UQ ₂₂₃	2005 02 12.8	09 46.06 -00 04.7 19.6	-0.79 + 3.3	3.9/16.6	57153

2002 RL ₄₀	2005 02 12.8	09 46.07 +17 13.2 19.6	-0.81 + 4.7	1.1/11.8	57888	2003 SW ₄₁	2005 02 13.0	09 46.86 +23 07.9 21.6	-1.06 + 1.8	2.9/10.8	57941
2002 LU ₆	2005 02 12.8	09 46.07 -03 12.2 20.7	-1.08 + 1.4	5.4/16.5	34012	2000 XX ₄₉	2005 02 13.0	09 46.90 +38 10.1 17.0	-0.93 + 6.4	11.2/04.8	57789
1999 RT ₂₈	2005 02 12.8	09 46.08 +30 57.3 19.6	-1.17 + 1.1	6.0/08.9	57690	2002 RW ₆₆	2005 02 13.0	09 46.92 +04 17.0 19.0	-0.88 + 3.1	2.8/15.4	37840
2003 QH ₆₂	2005 02 12.8	09 46.09 +19 51.7 21.8	-1.05 + 5.8	2.1/11.2	57926	2003 SK ₄₆	2005 02 13.0	09 46.94 +18 23.8 21.2	-0.98 + 4.0	1.6/11.8	53323
2003 SH ₂₉₁	2005 02 12.8	09 46.11 +09 53.5 20.5	-0.88 + 4.6	1.1/13.8	57976	2002 LY ₄₉	2005 02 13.0	09 46.94 +23 50.4 19.6	-1.03 + 6.3	4.4/10.1	33627
2003 QY ₇₉	2005 02 12.8	09 46.14 +22 12.0 19.8	-0.95 + 9.3	2.8/10.2	57929	1999 TY ₂₉₄	2005 02 13.1	09 46.89 +04 08.0 20.5	-0.96 + 4.7	3.1/15.5	57709
2002 ET ₂₀	2005 02 12.8	09 46.15 +25 09.6 19.2	-1.23 + 3.9	4.6/10.0	57852	2002 PT ₁₃₅	2005 02 13.1	09 46.91 +14 45.2 19.9	-0.84 + 2.4	0.4/12.8	38363
1999 RF ₈₇	2005 02 12.8	09 46.15 +24 19.9 19.8	-1.13 + 1.2	3.7/10.5	57692	2002 QP ₂₂	2005 02 13.1	09 46.94 +12 17.6 21.4	-0.80 + 2.6	0.3/13.4	50627
2003 QJ ₉₅	2005 02 12.8	09 46.16 +14 16.6 20.8	-0.95 + 1.9	0.2/12.7	57930	2003 QY ₆₅	2005 02 13.1	09 46.95 +07 08.6 20.6	-1.02 + 3.5	2.0/14.7	56763
1999 RP ₁₃₄	2005 02 12.8	09 46.17 +12 05.8 20.0	-1.02 + 3.2	0.4/13.2	57693	2000 AE ₁₇₀	2005 02 13.1	09 46.98 -08 50.2 19.2	-0.87 + 4.4	7.3/19.6	57743
2003 SL ₁₅₂	2005 02 12.8	09 46.19 +29 31.0 19.1	-1.10 + 1.4	5.8/09.2	56826	1998 QM ₈₄	2005 02 13.1	09 47.03 +04 52.0 21.2	-0.87 + 3.1	2.3/15.3	55836
2002 LL ₂₈	2005 02 12.9	09 46.09 +07 50.9 20.0	-0.90 + 5.4	1.8/14.4	56368	1999 WH ₁₃	2005 02 13.1	09 47.04 +09 01.8 20.3	-0.93 + 4.9	1.5/14.3	57722
2002 JD ₃₃	2005 02 12.9	09 46.10 +07 23.9 20.6	-0.89 + 4.8	1.8/14.5	57862	2003 UF ₂₈₁	2005 02 13.1	09 47.05 +27 42.6 20.7	-0.98 + 4.3	4.4/09.2	58040
2001 DF ₆₇	2005 02 12.9	09 46.13 +15 34.3 19.2	-1.06 + 1.1	0.8/12.4	53681	2000 WD ₁	2005 02 13.1	09 47.05 +09 22.4 20.8	-1.05 + 5.7	1.4/14.2	52698
2003 UL ₁₀	2005 02 12.9	09 46.17 +52 42.7 21.6	-1.19 + 2.3	9.5/01.1	57986	2001 HH ₄₄	2005 02 13.1	09 47.10 +21 54.0 20.3	-0.90 + 4.6	2.6/10.8	17603
2003 UE ₇₁	2005 02 12.9	09 46.19 +16 32.5 19.7	-0.85 + 4.1	0.9/12.1	56997	1999 XQ ₁₈₂	2005 02 13.1	09 47.11 +03 50.2 18.2	-0.97 + 2.0	2.9/15.4	70238
2003 WV ₃	2005 02 12.9	09 46.20 +22 42.3 19.3	-0.84 + 5.6	2.8/10.2	57242	1997 WN ₃₀	2005 02 13.1	09 47.13 +21 03.7 19.7	-0.79 + 4.3	2.1/11.0	57666
2000 EZ ₅₁	2005 02 12.9	09 46.23 +12 24.6 19.6	-0.82 + 4.3	0.3/13.2	56119	1997 CJ ₁₆	2005 02 13.1	09 47.18 +14 07.6 20.2	-0.93 + 5.8	0.3/13.0	62218
2003 QJ ₃₈	2005 02 12.9	09 46.30 +13 14.6 20.2	-0.98 + 5.7	0.1/13.0	53750	2003 UH ₁₈₉	2005 02 13.1	09 47.23 +20 32.5 20.7	-1.06 + 3.7	2.4/11.4	57118
2000 UH ₁₆	2005 02 12.9	09 46.32 +51 37.2 19.8	-1.52 + 3.3	12.7/02.3	9844	2003 WM ₆₉	2005 02 13.1	09 47.24 +05 35.1 20.8	-0.80 + 4.3	2.1/15.3	58059
2001 FX ₁₁₃	2005 02 12.9	09 46.35 +00 50.3 20.1	-0.83 + 8.2	4.3/16.8	48024	1999 BY ₇	2005 02 13.1	09 47.26 -00 08.8 19.0	-0.87 + 1.0	3.7/16.5	62237
1997 SW ₄	2005 02 12.9	09 46.36 +18 04.9 20.4	-1.12 + 5.9	1.8/11.7	47714	2000 UD ₅₇	2005 02 13.2	09 47.27 +08 35.4 19.5	-1.05 + 5.1	1.9/14.4	53658
2003 SJ ₃₀₄	2005 02 12.9	09 46.37 -03 29.4 19.8	-0.73 + 8.1	5.4/18.5	57979	2003 RT ₆	2005 02 13.2	09 47.34 +07 56.7 20.3	-1.02 + 3.5	1.9/14.5	53255
2003 QH ₆₃	2005 02 12.9	09 46.38 +10 47.5 18.4	-0.82 + 8.5	0.9/13.8	53197	2002 PJ ₃₃	2005 02 13.2	09 47.34 +02 28.0 19.6	-0.94 + 1.9	3.7/15.8	57877
2001 QN ₂₅₇	2005 02 12.9	09 46.38 +42 27.2 19.2	-2.08 - 5.3	13.8/08.4	25932	1999 VZ ₉₃	2005 02 13.2	09 47.36 +38 52.5 18.8	-1.20 + 1.7	9.3/06.5	66099
1998 QC ₂₉	2005 02 12.9	09 46.41 +16 50.2 20.3	-0.87 + 5.5	1.0/12.0	55833	2003 UE ₂₄₁	2005 02 13.2	09 47.36 +01 15.7 20.4	-0.90 + 3.9	4.3/16.4	57168
2002 PB ₄₀	2005 02 12.9	09 46.41 +15 17.9 19.6	-0.74 + 4.7	0.5/12.4	56424	1999 NJ ₅₅	2005 02 13.2	09 47.38 -02 38.4 19.9	-1.04 + 2.8	5.5/17.0	55867
2001 VJ ₃	2005 02 12.9	09 46.43 +18 16.8 21.2	-0.54 + 2.5	0.9/11.6	57847	2001 FM ₁₇₂	2005 02 13.2	09 47.41 +04 39.9 17.4	-0.76 +17.7	3.2/16.5	37594
2003 MX ₇	2005 02 12.9	09 46.45 +05 03.9 20.1	-1.26 - 0.7	2.8/14.6	57915	2003 WG ₅₀	2005 02 13.2	09 47.42 -03 34.0 21.3	-0.91 + 3.5	5.2/17.7	57282
2003 SK ₃₀₇	2005 02 12.9	09 46.51 +10 12.4 20.1	-0.99 + 1.6	1.0/13.7	53510	2003 WQ ₁₄₆	2005 02 13.2	09 47.43 +11 42.3 20.2	-0.76 + 7.6	0.4/13.7	58074
2003 SE ₁₈₂	2005 02 12.9	09 46.51 +12 04.1 20.5	-0.76 + 6.3	0.4/13.4	62448	2003 QL ₆₇	2005 02 13.2	09 47.43 +40 10.7 19.7	-0.99 + 2.7	7.2/05.7	62446
2002 NN ₄₁	2005 02 12.9	09 46.54 +10 45.9 19.4	-0.97 + 2.0	0.8/13.6	38342	2002 OZ ₁₉	2005 02 13.2	09 47.44 +14 35.7 20.3	-0.91 + 6.5	0.4/12.9	35595
2001 LF ₁₂	2005 02 12.9	09 46.56 -15 36.8 19.4	-0.84 + 0.2	8.0/20.3	56286	1997 TP ₂₇	2005 02 13.2	09 47.44 +09 20.4 19.2	-0.77 + 5.9	1.3/14.4	53582
2002 RB ₇₂	2005 02 13.0	09 46.48 +08 05.0 20.0	-0.75 + 6.3	1.5/14.6	37841	2001 SD ₂₅₅	2005 02 13.2	09 47.47 +08 15.7 22.6	-0.58 + 3.3	0.9/14.7	25992
2002 GC ₁₃₅	2005 02 13.0	09 46.49 +07 34.0 20.2	-1.00 + 6.3	2.2/14.6	57858	1997 KN ₁	2005 02 13.2	09 47.48 +20 48.1 20.3	-0.93 + 5.7	2.5/11.1	62219
2000 WC ₁₆₉	2005 02 13.0	09 46.49 +04 19.1 18.5	-0.94 + 4.5	3.7/15.4	57788	2000 WY ₁₈₉	2005 02 13.2	09 47.52 +16 51.9 20.5	-1.10 + 4.6	1.4/12.4	33325
2000 GZ ₁₄₇	2005 02 13.0	09 46.52 +02 36.7 19.6	-0.74 + 5.4	3.0/16.2	47884	2002 PK ₁₅₂	2005 02 13.2	09 47.53 +11 17.8 20.7	-0.76 + 3.8	0.5/13.8	56476
2002 GQ ₇₆	2005 02 13.0	09 46.52 +24 06.4 20.4	-1.05 + 5.6	3.6/10.1	57856	2003 OD ₃	2005 02 13.2	09 47.56 +11 04.4 21.4	-0.96 + 8.2	0.7/13.9	53737
2003 SB ₁₅	2005 02 13.0	09 46.54 +05 07.0 18.7	-0.82 + 9.4	3.0/15.6	53291	2001 FP ₄₀	2005 02 13.2	09 47.58 +28 51.9 18.6	-1.14 + 0.4	5.8/09.7	57811
2001 WX ₂₀	2005 02 13.0	09 46.62 +13 59.8 20.4	-0.52 + 2.6	0.1/12.9	48156	1999 TW ₂₄₄	2005 02 13.2	09 47.59 -04 11.4 17.9	-0.73 +11.2	7.6/19.6	12963
2003 SM ₁₄₄	2005 02 13.0	09 46.64 +07 55.3 18.9	-0.91 + 1.7	1.6/14.4	57954	2002 OQ ₂₃	2005 02 13.2	09 47.62 -06 29.0 19.8	-0.88 + 0.2	5.2/18.1	62393
1998 HP ₄₃	2005 02 13.0	09 46.70 +15 24.0 19.7	-0.68 + 4.0	0.5/12.5	30268	2002 JN ₄₅	2005 02 13.2	09 47.64 +12 06.7 19.7	-1.05 + 4.0	0.4/13.6	53715
2002 QU ₄₃	2005 02 13.0	09 46.75 +20 19.9 19.0	-0.76 + 8.2	2.0/10.9	56502	2002 OT ₂₁	2005 02 13.2	09 47.66 +08 59.2 19.8	-0.94 + 2.7	1.5/14.3	56409
2003 ST ₁₇₇	2005 02 13.0	09 46.76 +13 38.5 20.3	-0.96 + 4.8	0.1/13.0	56836	1999 RL ₈₇	2005 02 13.2	09 47.66 +12 44.4 20.9	-0.98 + 5.0	0.2/13.4	57692
2003 UN ₅	2005 02 13.0	09 46.78 +05 42.4 19.7	-1.00 + 5.7	2.4/15.1	66315	2001 BJ ₄₄	2005 02 13.2	09 47.67 +02 08.7 18.4	-0.89 + 5.5	4.5/16.4	57797
2002 GX ₂₆	2005 02 13.0	09 46.79 +26 43.0 19.6	-1.16 + 5.0	5.0/09.5	57855	1999 YV ₁₁	2005 02 13.2	09 47.68 +10 35.1 19.9	-0.90 + 4.6	0.9/14.0	57736
2002 TW ₂₆₉	2005 02 13.0	09 46.79 +09 38.4 19.9	-0.80 + 3.3	1.0/14.1	50693	2000 YV ₅₀	2005 02 13.2	09 47.68 +17 45.4 18.0	-0.91 + 8.8	1.8/11.9	57790
2000 EH ₈₇	2005 02 13.0	09 46.80 +18 24.0 18.0	-0.89 + 2.1	1.5/11.8	57761	1999 TV ₁₀₃	2005 02 13.2	09 47.70 +08 25.6 20.6	-0.94 + 4.5	1.6/14.6	57701
2001 FK ₁₂₃	2005 02 13.0	09 46.81 +21 03.5 19.2	-1.01 + 2.0	2.6/11.2	57816	2000 RA ₂₄	2005 02 13.2	09 47.74 +07 16.0 19.1	-1.04 + 6.1	2.5/15.0	53655
2002 TE ₁₃	2005 02 13.0	09 46.83 +11 05.7 21.6	-0.63 + 3.2	0.5/13.7	48281	1994 SG ₁₁	2005 02 13.3	09 47.66 +25 55.4 21.8	-1.01 + 2.9	3.7/10.1	52414
2003 YD ₁₄₉	2005 02 13.0	09 46.85 +16 00.9 18.7	-0.64 + 0.3	0.5/12.4	61759	2002 PS ₁₃₈	2005 02 13.3	09 47.68 +16 27.1 20.2	-0.86 + 1.4	0.8/12.5	41773

2003 SH ₂₁₄	2005 02 13.3	09 47.69 +14 56.3 20.0	-0.83 + 5.2	0.5/12.9	56853	2003 SA ₄₇	2005 02 13.5	09 48.66 +11 52.7 20.8	-1.02 + 4.0	0.4/13.9	53780
2001 SO ₇₉	2005 02 13.3	09 47.70 +09 38.1 20.0	-0.86 + 2.1	1.1/14.2	56309	2002 JF ₁₀₂	2005 02 13.5	09 48.67 +19 51.7 19.8	-0.93 + 5.3	1.9/11.7	57866
2002 NJ ₂₄	2005 02 13.3	09 47.70 +03 52.7 20.0	-0.76 + 3.0	2.3/15.8	61233	2002 KX ₉	2005 02 13.5	09 48.68 +10 44.5 20.5	-1.00 + 5.6	0.8/14.2	57868
2002 VW ₂₁	2005 02 13.3	09 47.73 +16 53.2 21.9	-0.64 + 2.4	0.7/12.3	57906	2001 LQ ₁₂	2005 02 13.5	09 48.72 -03 35.9 18.3	-0.85 + 1.0	4.7/17.6	57829
2002 PQ ₁₀₅	2005 02 13.3	09 47.77 +02 08.6 20.0	-0.83 + 7.4	3.5/16.6	38360	2002 NQ ₁₀	2005 02 13.5	09 48.72 +11 17.9 19.5	-0.81 + 3.9	0.5/14.1	56380
2003 UD ₉₁	2005 02 13.3	09 47.78 +19 08.2 19.9	-1.00 + 7.0	2.0/11.7	57012	2001 SM ₁₂₇	2005 02 13.5	09 48.74 +12 07.6 20.4	-0.63 + 3.1	0.2/13.9	56311
2002 SM ₁	2005 02 13.3	09 47.82 +00 37.9 19.8	-0.78 + 3.6	3.6/16.8	56598	2001 FM ₁₈₈	2005 02 13.5	09 48.74 +35 49.6 19.1	-1.11 + 3.2	7.8/07.2	57820
2003 WR ₁₁	2005 02 13.3	09 47.83 +18 28.1 19.7	-0.94 + 2.8	1.6/12.0	57251	1999 RF ₇₈	2005 02 13.5	09 48.76 +10 36.8 19.7	-1.02 + 3.0	0.9/14.2	57692
2001 FO ₁₂	2005 02 13.3	09 47.86 +31 44.5 19.2	-1.12 + 0.6	7.5/08.9	57809	2003 TN ₅	2005 02 13.5	09 48.77 -02 42.4 20.0	-0.96 + 1.8	5.2/17.5	56924
2002 PZ ₁₁₁	2005 02 13.3	09 47.86 +14 44.1 19.7	-0.77 + 6.2	0.4/12.9	56463	1999 UZ ₄	2005 02 13.5	09 48.77 +37 23.7 21.0	-1.13 + 3.4	7.5/06.8	55945
2003 PV ₄	2005 02 13.3	09 47.89 +14 42.5 21.3	-1.04 + 5.1	0.5/13.0	53741	2003 QG ₁₂	2005 02 13.5	09 48.78 +31 30.6 18.0	-1.30 - 4.1	6.5/10.5	70364
2001 FT ₉₃	2005 02 13.3	09 47.91 +35 19.3 20.0	-1.19 + 1.4	8.3/07.6	52853	1999 TE ₁₆	2005 02 13.5	09 48.80 +33 08.4 17.4	-1.18 - 1.0	8.5/09.3	70227
2001 CU ₂₇	2005 02 13.3	09 47.97 +30 04.3 17.5	-0.95 + 8.3	6.8/08.0	52789	2001 FT ₆₁	2005 02 13.5	09 48.81 +25 17.4 19.9	-1.02 + 2.6	3.8/10.5	57812
2003 WD ₁₇₀	2005 02 13.3	09 48.01 +14 55.3 19.6	-0.76 + 6.7	0.5/12.9	57409	1999 SY ₂₇	2005 02 13.5	09 48.81 -32 53.9 18.5	-1.06 - 0.4	15.1/27.9	57698
2001 FU ₃₇	2005 02 13.3	09 48.01 +18 31.2 18.8	-1.10 + 0.3	1.8/12.2	57810	2000 SM ₁₂₀	2005 02 13.5	09 48.83 +22 43.5 19.1	-1.12 + 5.6	3.6/11.1	50490
2002 TB ₁₉₇	2005 02 13.3	09 48.04 +18 58.7 21.7	-0.65 + 3.1	1.2/11.8	62419	1999 XV ₉₆	2005 02 13.5	09 48.83 +00 52.3 19.2	-0.93 + 3.6	4.2/16.9	57727
2000 WB ₁₀₅	2005 02 13.3	09 48.11 +09 12.1 21.8	-1.05 + 6.8	1.6/15.0	8550	1997 RD ₉	2005 02 13.5	09 48.86 +12 34.3 19.5	-0.85 + 3.1	0.2/13.8	57666
1999 XD ₁₈₆	2005 02 13.3	09 48.14 +22 41.1 19.4	-0.99 + 3.7	2.9/10.9	56030	1999 XP ₂₅₂	2005 02 13.5	09 48.88 +10 46.7 21.1	-0.91 + 5.2	0.8/14.3	57735
2003 SQ ₁₄₄	2005 02 13.4	09 48.06 -04 33.1 20.1	-0.99 + 4.5	5.9/18.2	57954	2002 GU ₂	2005 02 13.5	09 48.88 -13 20.0 21.1	-0.98 + 7.7	9.4/21.3	33543
2003 QX ₁₀	2005 02 13.4	09 48.08 +19 21.9 21.9	-1.04 + 4.5	1.9/11.8	57920	2003 UT ₂₁	2005 02 13.5	09 48.89 +17 46.5 19.1	-0.93 + 1.0	1.3/12.5	57989
2000 WT ₈₂	2005 02 13.4	09 48.09 +13 01.3 19.2	-1.06 + 3.9	0.1/13.5	18302	2003 UR ₁₇₅	2005 02 13.5	09 48.90 +13 02.5 18.9	-0.95 + 4.3	0.1/13.6	69575
1998 SA ₃	2005 02 13.4	09 48.10 +30 37.7 20.9	-0.93 + 4.3	4.5/08.5	57675	2000 SN ₂₇₁	2005 02 13.5	09 48.91 +29 43.7 19.3	-1.14 + 4.8	6.8/09.2	33271
2001 EX ₉	2005 02 13.4	09 48.11 +13 38.2 19.3	-0.94 + 6.8	0.1/13.3	56220	2003 UB ₂₆	2005 02 13.5	09 48.92 +00 49.2 20.4	-1.04 + 4.6	4.3/16.7	56961
2003 OL ₁₉	2005 02 13.4	09 48.14 +01 55.9 20.1	-1.01 + 5.2	3.9/16.4	57917	2003 UW ₂₄	2005 02 13.6	09 48.88 +02 39.2 19.6	-0.87 + 2.2	3.3/16.3	56961
2003 OR ₂	2005 02 13.4	09 48.20 +16 54.1 20.1	-1.03 + 4.6	1.2/12.5	69542	2003 QQ ₁₃	2005 02 13.6	09 48.96 +11 50.7 19.7	-0.96 + 7.6	0.5/14.0	53745
2000 YS ₄₁	2005 02 13.4	09 48.21 +05 15.7 19.4	-1.03 + 3.1	3.1/15.4	57790	1999 VH ₁₉₆	2005 02 13.6	09 48.98 -19 38.0 19.0	-0.81 + 9.5	11.1/26.0	57721
1999 TG ₃	2005 02 13.4	09 48.23 +10 49.9 20.4	-0.97 + 5.9	0.8/14.1	62244	2002 RN ₂₁₅	2005 02 13.6	09 49.01 +28 34.1 20.8	-0.89 + 3.0	4.3/09.4	57894
2000 SZ ₃₀₆	2005 02 13.4	09 48.23 +05 31.0 19.9	-1.05 + 5.4	3.0/15.5	49826	2003 SB ₃₄	2005 02 13.6	09 49.04 +10 27.2 20.7	-0.95 + 7.3	0.9/14.4	56784
2002 OW ₁₀	2005 02 13.4	09 48.27 +03 53.0 19.6	-0.84 + 1.8	2.5/15.8	56403	2003 WN ₇₆	2005 02 13.6	09 49.04 +14 36.3 19.5	-1.02 + 3.5	0.4/13.3	66317
2000 VF ₅₇	2005 02 13.4	09 48.31 +25 49.0 17.6	-1.12 + 2.7	5.8/10.5	10998	2001 HB ₁₅	2005 02 13.6	09 49.05 +17 37.8 20.8	-0.89 + 4.1	1.3/12.5	17601
2001 DQ ₇	2005 02 13.4	09 48.32 +31 01.4 18.6	-1.15 + 1.3	6.3/09.1	57802	2003 WJ ₁	2005 02 13.6	09 49.05 +39 23.3 20.0	-0.97 + 3.5	7.4/05.8	58044
2002 RC ₁₈₅	2005 02 13.4	09 48.34 +08 35.0 19.1	-0.87 + 0.9	1.4/14.6	66281	1999 XH ₅₀	2005 02 13.6	09 49.06 +19 31.8 20.2	-0.95 + 5.1	2.0/11.9	57725
2000 GH ₁₁₃	2005 02 13.4	09 48.35 +16 15.4 18.9	-0.83 + 4.2	1.1/12.6	57772	2002 RY ₁₁₆	2005 02 13.6	09 49.06 +11 56.2 19.1	-0.99 + 1.9	0.4/13.9	50646
2003 SD ₂₈₄	2005 02 13.4	09 48.36 +01 23.6 19.4	-0.96 + 4.0	4.4/16.6	57975	2002 QK ₆₂	2005 02 13.6	09 49.07 +13 30.2 19.8	-0.95 + 2.5	0.1/13.6	66279
2003 MQ	2005 02 13.4	09 48.38 -19 47.5 19.2	-0.93 + 1.6	8.7/23.0	62445	1998 RW ₄₁	2005 02 13.6	09 49.07 +07 27.5 20.7	-0.89 + 5.1	1.7/15.0	47739
1999 RG ₃₉	2005 02 13.4	09 48.38 +12 43.0 19.2	-1.10 + 1.0	0.2/13.6	57690	1999 TC ₈₂	2005 02 13.6	09 49.10 +19 43.8 19.5	-1.00 + 3.9	2.4/12.0	57701
2003 UU ₈₅	2005 02 13.4	09 48.45 +27 01.0 19.3	-0.87 + 4.3	3.8/09.6	57007	1999 RP ₁₄₈	2005 02 13.6	09 49.10 +13 21.8 19.3	-1.06 + 2.9	0.1/13.6	57694
1999 VV ₂₁₂	2005 02 13.4	09 48.46 +16 04.5 21.0	-0.93 + 5.0	0.9/12.7	55993	2000 UX ₅₈	2005 02 13.6	09 49.14 +03 31.2 19.8	-1.04 + 5.5	3.7/16.2	57784
2002 OL ₁₇	2005 02 13.4	09 48.47 +10 04.3 20.6	-0.85 + 7.6	0.9/14.4	35594	2000 EV ₁₆₄	2005 02 13.6	09 49.15 +18 01.3 19.7	-0.83 + 3.1	1.3/12.4	38262
2003 UL ₁₆₂	2005 02 13.4	09 48.54 +16 09.5 20.5	-0.98 + 6.0	1.0/12.7	57090	1998 VE ₂₈	2005 02 13.6	09 49.15 -00 01.0 19.3	-0.83 + 3.4	3.6/17.3	62233
2000 EK ₉₂	2005 02 13.5	09 48.47 +21 46.5 19.0	-0.95 + 1.3	2.7/11.4	37408	2003 UP ₁₃₂	2005 02 13.6	09 49.18 -01 46.7 19.2	-0.82 + 2.6	5.0/17.6	57051
2003 SV ₃₅	2005 02 13.5	09 48.50 +03 53.2 19.6	-1.01 + 5.1	3.4/16.0	57940	2001 KO ₆₀	2005 02 13.6	09 49.18 +35 32.9 19.0	-0.87 + 5.3	5.9/06.8	62324
2000 UY ₆₇	2005 02 13.5	09 48.50 +00 56.1 18.9	-1.09 + 2.9	5.3/16.6	13792	2003 QB ₆₀	2005 02 13.6	09 49.30 +17 48.8 20.1	-1.03 + 5.1	1.5/12.5	57926
1999 VT ₉₅	2005 02 13.5	09 48.52 +31 05.9 18.2	-1.10 + 3.1	6.8/08.8	57716	2000 VM ₂₂	2005 02 13.6	09 49.32 +04 34.2 19.3	-0.96 + 7.3	3.5/16.2	53660
2003 UH ₂₂₆	2005 02 13.5	09 48.52 +09 19.3 19.6	-0.88 + 3.8	1.3/14.5	57156	2003 US ₁₃₇	2005 02 13.7	09 49.27 +02 46.2 19.0	-0.77 + 6.9	3.3/16.9	57060
1999 NC ₂₃	2005 02 13.5	09 48.52 +10 18.8 20.4	-0.98 + 5.1	0.9/14.3	57688	2003 WV ₇₇	2005 02 13.7	09 49.29 +26 19.3 19.1	-1.06 + 1.2	4.3/10.6	57306
2003 UT ₁₆₅	2005 02 13.5	09 48.54 +23 08.1 21.6	-0.99 + 4.1	2.9/10.9	57093	2002 QE ₄₈	2005 02 13.7	09 49.32 +12 57.1 20.9	-0.79 + 3.9	0.1/13.8	56504
2000 TJ ₁₆	2005 02 13.5	09 48.57 +22 58.5 20.0	-1.14 + 4.1	4.0/11.1	7603	1999 VW ₆₈	2005 02 13.7	09 49.36 +05 57.5 20.2	-0.91 + 4.8	2.3/15.7	57715
2002 RA ₁	2005 02 13.5	09 48.63 +30 54.8 19.9	-0.93 + 2.5	5.0/08.8	57886	2002 AD ₃	2005 02 13.7	09 49.37 -03 25.1 17.3	-1.50 - 7.8	8.8/15.8	53697
1999 TX ₁₄	2005 02 13.5	09 48.64 +27 57.2 19.9	-1.07 + 3.6	4.8/09.8	40379	1995 SU ₈	2005 02 13.7	09 49.38 +12 00.0 21.5	-0.94 + 5.4	0.4/14.0	55810
1999 UB ₂₅	2005 02 13.5	09 48.64 +08 12.3 21.1	-0.94 + 4.4	1.6/15.0	57710	2002 QB	2005 02 13.7	09 49.40 +14 26.9 19.7	-0.93 + 0.4	0.3/13.4	66279

1999 RL ₄₄	2005 02 13.7	09 49.41 +22 42.1 19.8	-1.12 + 1.5	3.1/11.6	57691	2003 SW ₁₈₁	2005 02 13.9	09 50.11 +06 36.9 19.6	-0.86 + 7.2	2.0/15.8	57959
2003 QG ₂₉	2005 02 13.7	09 49.41 +23 18.8 21.1	-0.97 + 5.9	3.0/10.9	56755	2002 RW ₁₇₁	2005 02 13.9	09 50.14 +21 53.8 19.9	-0.87 + 2.5	2.5/11.6	37906
2003 UN ₁₉₇	2005 02 13.7	09 49.42 +10 16.6 19.9	-0.89 + 4.2	1.0/14.5	57126	2003 VK ₁	2005 02 13.9	09 50.15 -04 41.3 20.1	-0.85 + 2.0	5.0/18.6	57225
2000 JP ₂₀	2005 02 13.7	09 49.48 -13 39.4 17.9	-0.77 + 3.6	8.9/22.0	57777	2001 AK ₄₉	2005 02 13.9	09 50.16 +08 37.1 18.7	-1.07 + 1.6	1.9/15.0	52750
2000 YP ₅₁	2005 02 13.7	09 49.49 +11 21.4 18.6	-0.95 + 4.4	0.8/14.2	9499	1997 YK ₁₁	2005 02 13.9	09 50.20 +11 33.7 18.8	-1.16 + 1.1	0.7/14.3	57667
2002 ES ₉₇	2005 02 13.7	09 49.50 +16 40.8 19.2	-1.07 + 7.4	1.5/12.8	53704	2003 NR ₄	2005 02 13.9	09 50.20 -19 21.3 20.1	-1.09 + 8.8	13.3/24.7	69541
2002 HL ₅	2005 02 13.7	09 49.53 +19 49.6 18.6	-1.02 + 7.4	2.5/11.8	57860	2000 WK ₁₀₀	2005 02 13.9	09 50.24 +03 58.0 19.3	-1.04 + 3.7	3.5/16.2	57787
2003 UU ₇₂	2005 02 13.7	09 49.55 +04 47.3 21.2	-1.04 + 5.6	3.2/15.9	56997	2003 UG ₂₄₆	2005 02 13.9	09 50.25 +19 54.8 21.0	-0.92 + 4.9	1.9/12.1	57173
2003 UB ₇₈	2005 02 13.7	09 49.56 +09 59.5 18.9	-0.85 + 2.8	1.0/14.6	57999	2003 UK ₁₀₀	2005 02 13.9	09 50.25 -16 44.6 18.1	-0.73 + 6.5	9.7/24.1	57024
2000 EC ₁₄₈	2005 02 13.7	09 49.57 -01 25.0 18.3	-0.72 + 7.2	4.3/18.4	62285	2003 UP ₂₃₇	2005 02 13.9	09 50.26 +07 33.7 19.7	-0.87 + 3.9	1.7/15.4	57164
2002 LP ₁₉	2005 02 13.7	09 49.60 +04 20.3 19.3	-0.91 + 3.5	2.6/16.1	56365	2003 WS ₁₆₂	2005 02 13.9	09 50.27 +22 21.5 20.1	-0.81 + 4.7	2.6/11.3	57405
2001 NX ₁₆	2005 02 13.7	09 49.60 +18 13.9 21.6	-0.65 + 2.7	1.0/12.4	57831	2000 AA ₂₅	2005 02 13.9	09 50.28 +00 36.0 19.6	-0.90 + 2.9	3.5/17.2	57737
2003 UU ₁₆₆	2005 02 13.7	09 49.60 +09 59.1 18.9	-0.93 + 3.3	1.1/14.6	57094	2002 PR ₁₀	2005 02 13.9	09 50.28 +08 13.1 19.8	-0.83 + 8.0	1.5/15.4	48244
2003 WZ ₁₂	2005 02 13.7	09 49.62 -12 41.8 21.8	-0.90 + 1.6	6.2/20.7	57253	2002 FC ₂₁	2005 02 13.9	09 50.32 +24 58.6 18.7	-1.07 + 7.3	5.1/10.5	50044
2002 JM ₄₃	2005 02 13.7	09 49.64 +14 13.5 20.0	-1.10 + 3.6	0.4/13.5	35194	2000 UW ₂₂	2005 02 13.9	09 50.34 +16 06.5 20.5	-1.06 + 6.8	1.1/13.1	50498
2002 LC ₄₄	2005 02 13.7	09 49.65 +09 04.0 19.1	-1.11 + 2.3	1.9/14.7	53722	2003 SB ₂₅₉	2005 02 13.9	09 50.34 +19 04.3 20.3	-0.92 + 3.8	1.9/12.4	57972
2000 PU ₃	2005 02 13.7	09 49.66 +16 57.0 19.1	-1.13 + 5.8	1.4/12.8	26974	2002 PL ₂₈	2005 02 13.9	09 50.40 +08 44.6 19.4	-0.87 + 4.6	1.4/15.2	56420
1999 TX ₆₂	2005 02 13.7	09 49.67 +10 40.8 19.8	-0.98 + 5.4	0.9/14.4	57700	2000 WE ₅₀	2005 02 13.9	09 50.42 +05 23.4 20.0	-0.99 + 6.4	2.9/16.1	62311
2000 UP ₁₁	2005 02 13.7	09 49.73 +49 29.3 19.2	-1.38 + 5.8	13.4/02.7	10993	2003 SF ₁₅	2005 02 13.9	09 50.44 +38 23.9 18.6	-1.06 + 6.4	9.4/05.9	69552
2002 RY ₇₀	2005 02 13.8	09 49.63 +02 59.7 19.3	-0.80 + 2.7	3.1/16.5	56542	2003 SP ₂₉₁	2005 02 13.9	09 50.45 +11 48.4 22.0	-1.04 + 4.2	0.4/14.3	57976
2001 FQ ₁₀	2005 02 13.8	09 49.63 +11 03.2 19.0	-0.90 + 5.2	0.7/14.4	57808	2003 UD ₂₅₃	2005 02 13.9	09 50.47 +20 41.2 21.1	-0.90 + 4.2	2.1/11.9	57183
2002 RQ ₃₉	2005 02 13.8	09 49.65 +16 01.5 20.4	-0.86 + 5.1	0.8/13.0	48258	2003 UZ ₁₆₉	2005 02 13.9	09 50.48 +28 32.8 19.8	-0.88 + 3.9	4.7/09.6	57100
2002 PT ₇₇	2005 02 13.8	09 49.65 +28 53.3 18.7	-1.01 + 2.0	4.9/09.8	56442	2003 UY ₂₂₇	2005 02 14.0	09 50.41 +07 04.9 20.3	-0.97 + 4.2	2.1/15.5	57158
2001 FA ₁₇₁	2005 02 13.8	09 49.66 +04 36.0 20.3	-0.85 + 4.5	2.5/16.1	48026	1998 QN ₆₈	2005 02 14.0	09 50.44 +01 48.8 21.0	-0.88 + 2.8	3.0/16.9	47736
2000 DO ₁₁₇	2005 02 13.8	09 49.66 +08 09.9 20.5	-0.75 + 6.5	1.4/15.3	47860	2003 SK ₁₃₁	2005 02 14.0	09 50.45 +09 31.3 21.3	-0.98 + 5.9	1.2/15.0	62448
2003 QZ ₁₀₃	2005 02 13.8	09 49.67 +20 39.0 20.6	-1.09 + 4.8	2.7/11.9	57931	2002 RG ₁₇	2005 02 14.0	09 50.45 +17 59.2 18.4	-0.89 + 2.0	1.5/12.8	66281
2003 WR ₄₀	2005 02 13.8	09 49.68 +00 03.7 20.1	-0.81 + 3.0	3.8/17.3	57274	1999 TO ₁₂₇	2005 02 14.0	09 50.45 +00 39.5 19.9	-0.87 + 7.3	4.2/17.7	53612
2003 UQ ₁₈₅	2005 02 13.8	09 49.69 +33 15.7 20.7	-1.05 + 3.6	6.1/08.3	57114	2003 SU ₃₅	2005 02 14.0	09 50.46 +12 14.5 20.1	-1.09 + 3.9	0.3/14.2	57940
2003 QK ₇₄	2005 02 13.8	09 49.70 +08 18.4 20.9	-1.05 + 4.4	1.7/15.0	53757	2002 JV ₆₁	2005 02 14.0	09 50.53 +13 56.2 20.3	-0.96 + 6.8	0.3/13.8	57864
2002 JO ₁₀₄	2005 02 13.8	09 49.71 +06 45.9 19.3	-0.98 + 5.8	2.2/15.5	57866	2001 DO ₄₃	2005 02 14.0	09 50.56 +14 56.1 18.7	-1.05 + 2.4	0.8/13.6	49902
2000 SK ₂₇₇	2005 02 13.8	09 49.72 +23 07.1 18.6	-1.12 + 4.7	3.8/11.3	50495	1999 VW ₁₄₂	2005 02 14.0	09 50.59 +18 32.5 19.5	-0.99 + 3.7	2.1/12.6	13001
2003 QO ₄₃	2005 02 13.8	09 49.74 +20 57.1 19.2	-1.08 + 0.8	2.9/12.1	56757	2003 WR ₂₉	2005 02 14.0	09 50.59 +17 05.4 18.9	-1.11 + 3.5	1.6/13.0	57264
2002 JM ₁₀₉	2005 02 13.8	09 49.74 +13 11.5 20.8	-1.01 + 4.6	0.0/13.8	62390	2001 KD ₃₃	2005 02 14.0	09 50.61 +04 31.5 18.6	-0.89 + 2.8	3.3/16.2	57827
2002 GE ₁₃₀	2005 02 13.8	09 49.75 +02 45.9 19.9	-0.98 + 6.3	3.8/16.7	53710	2002 JF ₄₅	2005 02 14.0	09 50.61 +00 50.8 20.2	-1.00 + 5.0	4.7/17.2	56344
2000 GX ₁₇₀	2005 02 13.8	09 49.77 +19 37.3 19.5	-0.85 + 2.4	1.8/12.1	37500	2001 KG ₁₉	2005 02 14.0	09 50.63 +28 38.7 19.3	-0.84 + 4.7	4.3/09.5	56278
2003 UH ₁₇₄	2005 02 13.8	09 49.78 +06 42.8 19.9	-0.84 + 4.4	2.0/15.6	57104	2003 OB ₇	2005 02 14.0	09 50.64 +05 31.1 19.9	-0.99 + 5.9	2.6/16.1	57916
2001 BZ ₂₉	2005 02 13.8	09 49.83 +21 21.6 17.5	-0.96 +12.0	3.2/11.1	57796	2001 EE ₁₅	2005 02 14.0	09 50.71 +20 03.2 18.0	-0.86 +10.2	2.4/11.8	57807
1999 VO ₁₈₁	2005 02 13.8	09 49.84 +33 41.3 19.2	-1.02 + 4.3	8.2/07.8	55987	2003 UY ₂₅₆	2005 02 14.0	09 50.72 +41 16.1 19.1	-0.96 + 4.0	8.0/05.3	57186
2002 TQ ₈₄	2005 02 13.8	09 49.85 +06 35.9 20.2	-0.70 + 6.2	1.6/15.8	48285	2000 XV ₃₀	2005 02 14.0	09 50.72 +12 27.3 18.4	-1.11 + 1.5	0.3/14.2	53665
2002 GY ₈₅	2005 02 13.8	09 49.86 +31 32.3 19.7	-1.11 + 4.1	5.9/08.9	56331	2002 NG ₃₆	2005 02 14.0	09 50.72 -00 51.0 18.8	-0.88 + 2.0	4.4/17.6	57873
1230 T-2	2005 02 13.8	09 49.87 +16 48.2 21.3	-1.08 + 5.0	1.3/12.9	58139	2002 LS ₅₅	2005 02 14.0	09 50.72 -04 37.4 20.0	-0.85 + 6.6	5.1/19.3	35207
2000 SC ₅₁	2005 02 13.8	09 49.93 -01 51.5 19.5	-0.49 + 3.6	2.7/18.5	41671	2003 QD ₇₀	2005 02 14.0	09 50.73 +24 05.0 20.6	-0.94 + 7.0	3.3/10.8	57927
2002 PJ ₄₉	2005 02 13.8	09 49.96 +04 22.6 18.8	-0.97 + 1.2	2.7/15.9	38351	1999 TO ₉₇	2005 02 14.0	09 50.73 +20 42.7 18.5	-0.96 + 5.9	2.8/11.9	57701
2003 SC ₂₀₀	2005 02 13.8	09 49.97 +23 33.6 19.3	-0.91 + 2.8	3.0/11.2	57962	2003 SS ₁₀₁	2005 02 14.0	09 50.76 -00 16.2 19.2	-0.88 + 4.0	4.6/17.7	56803
1999 XQ ₃	2005 02 13.8	09 49.97 -07 08.9 20.1	-0.88 + 4.9	6.3/19.8	57723	1999 XH ₁₈₃	2005 02 14.0	09 50.78 +03 33.0 19.1	-1.01 + 0.8	3.3/16.2	57732
2003 WB ₇	2005 02 13.8	09 50.05 +33 23.3 20.0	-0.86 + 5.5	5.1/07.7	57246	2002 QO ₅₉	2005 02 14.0	09 50.79 +05 47.9 19.9	-0.76 + 6.5	2.2/16.3	61269
2003 TE ₁₀	2005 02 13.8	09 50.05 +03 18.5 19.3	-1.00 - 0.6	2.9/16.0	62449	2002 JH ₁₉	2005 02 14.0	09 50.80 +20 27.2 20.2	-1.01 + 7.6	2.8/11.9	53005
2003 OY ₄	2005 02 13.9	09 50.05 +13 01.8 19.9	-1.01 + 6.1	0.0/13.9	53737	2003 SN ₂₂₀	2005 02 14.0	09 50.87 +22 42.1 19.8	-0.85 + 3.9	2.9/11.4	56859
2001 DD ₁₀₉	2005 02 13.9	09 50.08 +22 07.0 19.3	-1.03 + 1.7	2.7/11.8	56218	2002 HT	2005 02 14.0	09 50.90 +36 20.4 19.5	-1.19 + 6.4	8.3/06.9	56335
2001 VC ₉₂	2005 02 13.9	09 50.09 +44 27.2 19.1	-0.63 + 3.2	4.8/03.2	57848	2003 QG ₃₆	2005 02 14.0	09 50.90 +14 33.5 19.8	-1.09 + 3.0	0.6/13.7	56756
1999 RL ₈₁	2005 02 13.9	09 50.10 +07 48.5 20.1	-0.91 + 7.0	1.8/15.4	53601	2003 UY ₉₇	2005 02 14.1	09 50.79 +16 25.8 19.9	-0.84 + 4.4	1.1/13.2	57018

2003 PA	2005 02 14.1	09 50.80 +19 18.8 21.4	-1.10 + 6.2	2.1/12.4	53740
2003 UV ₂₁₈	2005 02 14.1	09 50.82 +07 15.1 19.7	-1.01 + 3.9	2.3/15.6	57147
2001 FY ₁₆₃	2005 02 14.1	09 50.91 +13 22.4 19.4	-0.88 + 5.2	0.1/14.0	57819
2003 UY ₂₈₉	2005 02 14.1	09 50.91 +13 20.3 20.5	-0.94 + 3.9	0.1/14.0	69579
1999 TA ₂₃₆	2005 02 14.1	09 50.91 +18 46.0 20.0	-0.95 + 5.9	1.9/12.5	53616
2002 GH ₃₈	2005 02 14.1	09 50.92 +05 24.0 21.2	-1.01 + 6.9	2.7/16.2	56328
2002 PD ₂₉	2005 02 14.1	09 50.96 +11 09.2 20.5	-0.80 + 5.1	0.5/14.7	57877
1999 VC ₁₂	2005 02 14.1	09 50.96 +06 32.6 20.0	-0.97 + 4.6	2.0/15.9	38814
2001 FS ₆₂	2005 02 14.1	09 50.98 +18 20.3 18.7	-0.88 + 7.1	2.2/12.6	12032
1999 TW ₁₁₅	2005 02 14.1	09 50.98 +20 32.2 21.0	-1.02 + 3.3	2.2/12.2	57702
2000 WD ₇₆	2005 02 14.1	09 51.00 +16 51.9 20.4	-1.09 + 4.5	1.5/13.2	9875
2000 SF ₁₉₂	2005 02 14.1	09 51.01 +19 33.8 20.1	-1.17 + 3.3	2.6/12.6	10985
2001 FA ₁₈	2005 02 14.1	09 51.04 -01 12.9 19.4	-0.81 + 6.3	4.3/18.4	38294
1999 XD ₁₂₇	2005 02 14.1	09 51.04 +19 19.6 19.9	-0.96 + 3.9	1.8/12.5	57730
2001 HM ₄₅	2005 02 14.1	09 51.07 +10 49.2 20.5	-0.78 + 4.7	0.6/14.8	57823
2002 NA ₅₀	2005 02 14.1	09 51.11 +09 47.2 21.2	-0.88 + 5.1	1.0/15.0	35589
2003 UW ₁₂₁	2005 02 14.1	09 51.12 +20 52.6 19.3	-0.88 + 8.3	2.4/11.7	65507
2002 GR ₁₁₇	2005 02 14.1	09 51.15 +26 24.7 20.0	-1.10 + 5.4	4.7/10.5	57858
2002 GC ₁₄	2005 02 14.1	09 51.16 +02 49.7 19.5	-0.98 + 6.5	4.1/17.0	52947
2000 WL ₁₆	2005 02 14.1	09 51.18 +20 33.3 18.4	-0.96 + 3.9	3.7/12.2	17481
2001 DP ₈₇	2005 02 14.1	09 51.19 +02 42.0 17.4	-0.85 +21.1	3.9/18.1	15095
2000 SX ₃₂₇	2005 02 14.1	09 51.25 +22 45.7 18.4	-1.07 + 5.6	4.0/11.6	53657
1999 XR ₁₁₉	2005 02 14.1	09 51.26 +09 21.1 19.2	-0.95 + 3.3	1.3/15.1	57729
2001 HB ₄	2005 02 14.2	09 51.25 -03 56.3 18.2	-0.94 + 1.6	6.0/18.4	56262
1999 RH ₁₆₅	2005 02 14.2	09 51.26 +05 25.7 20.5	-0.91 + 6.6	2.5/16.4	53604
2003 QB ₅₃	2005 02 14.2	09 51.30 +19 38.8 19.1	-1.18 + 1.2	2.6/12.8	57925
1999 TJ ₁₄₃	2005 02 14.2	09 51.30 +04 15.6 21.0	-0.88 + 6.8	2.7/16.8	53612
1999 XO ₉	2005 02 14.2	09 51.34 -02 23.7 21.2	-0.89 + 3.8	4.6/18.4	56000
2001 EG ₁₀	2005 02 14.2	09 51.36 +29 37.5 19.2	-1.14 + 0.6	6.0/10.3	57807
2004 AT	2005 02 14.2	09 51.38 +23 07.2 20.1	-0.78 + 6.3	2.6/11.2	65539
2001 PD ₂₈	2005 02 14.2	09 51.39 +03 10.4 18.7	-0.92 + 1.1	3.3/16.5	68922
1999 TP ₂₈₈	2005 02 14.2	09 51.40 +12 18.7 20.5	-0.92 + 5.4	0.2/14.4	57708
2003 OS ₂₂	2005 02 14.2	09 51.41 +10 09.2 21.1	-0.81 + 5.7	0.7/15.1	57918
2003 SE ₇₆	2005 02 14.2	09 51.41 +08 37.2 18.8	-0.87 + 5.3	1.5/15.5	57946
2003 UJ ₅₀	2005 02 14.2	09 51.41 +01 35.0 20.2	-0.84 + 2.7	3.4/17.3	57994
2002 RL ₂₉	2005 02 14.2	09 51.45 +17 45.2 21.1	-0.88 + 1.4	1.2/13.1	50635
2003 SV ₅₄	2005 02 14.2	09 51.56 +09 51.0 22.2	-0.96 + 4.0	1.0/15.1	53333
2003 WB ₃₁	2005 02 14.2	09 51.56 +18 27.9 20.0	-0.85 + 3.3	1.7/12.8	57266
2002 PG ₂₆	2005 02 14.2	09 51.61 +07 31.1 19.8	-0.84 + 2.4	1.6/15.7	56419
2001 FT ₄₇	2005 02 14.2	09 51.61 +18 34.9 18.6	-0.98 + 2.8	2.2/12.9	57811
2003 TY ₈	2005 02 14.2	09 51.64 +25 42.9 19.2	-0.93 + 5.9	4.2/10.6	56927
2000 HB ₆₂	2005 02 14.3	09 51.60 +07 38.7 19.3	-0.78 + 4.2	1.8/15.8	66122
2003 SM ₂₅₈	2005 02 14.3	09 51.61 +10 23.7 19.7	-0.86 + 5.2	0.9/15.0	57971
1999 XW ₉₅	2005 02 14.3	09 51.62 -17 26.0 18.9	-1.07 + 0.4	9.8/22.6	57727
2003 ST ₄₀	2005 02 14.3	09 51.63 +18 03.8 20.3	-1.08 + 0.7	1.7/13.2	57941
2001 EB ₂₆	2005 02 14.3	09 51.63 +10 30.4 19.1	-0.90 + 5.8	1.0/15.0	48016
2002 OX ₁₁	2005 02 14.3	09 51.64 -01 15.0 19.7	-0.79 + 6.5	3.9/18.6	57875
2003 QZ ₄₆	2005 02 14.3	09 51.64 +09 46.8 21.5	-1.02 + 4.4	1.0/15.1	53752
2002 LU ₅	2005 02 14.3	09 51.64 +13 00.7 20.7	-0.99 + 4.9	0.0/14.3	33596
2003 UN ₁₆₃	2005 02 14.3	09 51.66 +28 03.1 19.7	-0.89 + 3.7	4.3/10.1	58017
1999 RU ₂₅	2005 02 14.3	09 51.67 +14 32.4 19.4	-0.99 + 4.0	0.5/13.9	57690

1999 YA ₄	2005 02 14.3	09 51.68 +33 05.0 19.9	-1.35 - 3.0	6.9/10.6	57735
2001 EF ₅	2005 02 14.3	09 51.71 +10 05.2 18.5	-0.84 +10.5	1.0/15.0	57807
2003 RL ₁	2005 02 14.3	09 51.74 -09 12.7 19.0	-0.82 +13.6	8.4/22.5	57933
2002 RF ₂₀₅	2005 02 14.3	09 51.78 +18 41.5 17.8	-1.04 + 0.6	2.1/13.0	56589
2003 QH ₉₂	2005 02 14.3	09 51.78 +09 56.5 21.2	-0.98 + 5.2	1.0/15.1	57930
2003 UG ₂₅₀	2005 02 14.3	09 51.79 +05 35.9 19.9	-0.76 + 4.8	2.0/16.5	57178
2002 PD ₄₉	2005 02 14.3	09 51.79 +01 40.3 20.0	-0.79 + 3.2	3.2/17.4	56431
2000 AL ₈₆	2005 02 14.3	09 51.81 +08 41.2 19.1	-0.88 + 3.5	1.3/15.5	66105
2003 UV ₉₉	2005 02 14.3	09 51.84 +15 05.8 20.0	-0.86 + 6.4	0.7/13.7	58004
2000 ST ₃₀₉	2005 02 14.3	09 51.87 +12 04.1 18.8	-0.99 + 7.0	0.4/14.6	53657
1997 CO ₂	2005 02 14.3	09 51.92 +16 43.1 19.9	-0.93 + 7.8	1.6/13.3	38456
1997 SS ₁₆	2005 02 14.3	09 51.92 +11 15.5 19.6	-0.82 + 4.2	0.5/14.8	47715
2002 LF ₃₈	2005 02 14.3	09 51.93 +22 28.4 20.1	-0.94 + 4.8	2.8/11.7	57870
2001 AW ₅₀	2005 02 14.3	09 51.93 +14 03.6 18.9	-0.93 + 6.2	0.5/14.1	57795
2003 YP ₅₅	2005 02 14.3	09 51.96 -00 40.7 20.3	-0.78 + 3.5	3.5/18.2	57495
1999 VR ₁₄₆	2005 02 14.3	09 51.98 -04 45.9 21.0	-0.88 + 5.3	5.6/19.5	57718
2002 PY ₁₀₁	2005 02 14.3	09 51.98 +02 26.4 20.0	-0.82 + 6.4	3.4/17.5	57881
2001 XL ₁₀₃	2005 02 14.3	09 51.99 -26 57.1 19.2	-1.36 - 4.8	18.9/22.2	49943
2003 SS ₅₅	2005 02 14.3	09 51.99 +00 03.6 21.2	-0.87 + 6.8	4.0/18.2	57943
2000 WM ₁₉₂	2005 02 14.3	09 52.01 +18 12.9 18.7	-1.04 + 4.3	2.2/13.0	53664
2000 YK ₁₂₀	2005 02 14.3	09 52.02 +19 43.2 18.1	-1.07 + 2.9	2.8/12.7	53669
1999 XM ₁₂₂	2005 02 14.3	09 52.05 +11 26.9 19.2	-0.98 + 3.4	0.5/15.0	57729
2001 FS ₆₆	2005 02 14.3	09 52.05 +31 45.2 19.4	-1.06 + 2.7	6.6/09.4	57813
2003 SF ₁₅₇	2005 02 14.4	09 51.97 +17 29.9 20.6	-1.05 + 4.7	1.5/13.2	53433
2003 SH ₂₀₅	2005 02 14.4	09 51.99 +04 12.1 22.0	-0.89 + 6.6	2.7/16.9	53468
2003 UA ₂₄₁	2005 02 14.4	09 51.99 -00 26.2 19.8	-0.87 + 4.0	4.2/18.1	58032
1995 MG ₈	2005 02 14.4	09 52.00 +12 08.3 20.2	-0.96 + 8.5	0.3/14.6	53577
1999 JY ₄	2005 02 14.4	09 52.03 +27 17.7 20.2	-1.23 + 4.6	5.3/10.6	57686
2003 UK ₂₃₂	2005 02 14.4	09 52.03 +14 34.7 20.2	-0.93 + 4.1	0.5/14.0	57160
2003 QD ₇₆	2005 02 14.4	09 52.06 +04 37.0 21.0	-0.98 + 6.5	2.8/16.7	53758
2002 PD ₁₀₂	2005 02 14.4	09 52.08 +05 29.1 18.9	-0.79 +11.0	2.7/16.9	35313
2003 UA ₂₇₁	2005 02 14.4	09 52.09 +21 21.6 20.5	-0.96 + 1.1	2.8/12.4	57204
2002 PU ₃₃	2005 02 14.4	09 52.09 +13 45.4 19.6	-0.81 + 4.8	0.3/14.2	57877
2002 RU ₂₂₇	2005 02 14.4	09 52.10 +29 12.8 20.3	-1.06 - 0.7	4.8/10.7	48271
2003 SM ₈₂	2005 02 14.4	09 52.13 +18 48.2 21.0	-0.99 + 4.5	1.9/12.9	56798
2002 RJ ₄	2005 02 14.4	09 52.16 -02 09.3 21.4	-0.77 + 3.5	3.9/18.6	50632
2003 SC ₂₇₀	2005 02 14.4	09 52.16 +37 42.7 19.7	-1.08 + 3.7	7.9/07.4	57973
2003 YR ₁₆₃	2005 02 14.4	09 52.16 -08 01.9 19.6	-0.82 + 1.7	6.5/19.9	69619
2000 GE ₈₂	2005 02 14.4	09 52.21 +50 19.1 18.0	-2.03 - 7.2	18.7/08.5	25777
2000 YA ₁₀	2005 02 14.4	09 52.22 +14 46.0 17.8	-1.04 + 1.9	0.8/14.0	52716
2002 PA ₁₂₉	2005 02 14.4	09 52.22 +37 54.9 18.6	-1.07 + 0.6	6.8/07.9	62396
2001 VO ₇₈	2005 02 14.4	09 52.28 +46 26.8 18.9	-1.42 +11.3	13.8/02.3	49939
2003 WA ₁₂₅	2005 02 14.4	09 52.28 +06 43.6 19.2	-0.83 + 3.4	1.6/16.1	57355
1998 YC ₂₀	2005 02 14.4	09 52.30 +16 29.0 20.5	-0.80 + 4.5	1.0/13.5	68533
2002 RF ₂₃₉	2005 02 14.4	09 52.32 +16 42.6 22.3	-0.82 + 1.9	0.9/13.5	50659
2002 AE ₃	2005 02 14.4	09 52.36 +53 37.4 19.4	-1.85 - 1.8	18.0/04.2	26113
2001 JE ₂	2005 02 14.4	09 52.40 +31 59.5 19.5	-0.83 + 5.6	5.0/08.6	56272
2000 SE ₆₃	2005 02 14.4	09 52.40 +18 58.6 19.7	-1.13 + 5.0	2.5/12.9	9818
1999 TD ₁₃₈	2005 02 14.5	09 52.38 -05 38.2 21.8	-0.87 + 7.0	5.8/20.3	52503
2000 RS ₉₆	2005 02 14.5	09 52.40 +08 48.2 19.7	-1.09 + 5.0	1.6/15.6	13735
2001 FB ₇₉	2005 02 14.5	09 52.41 +02 44.0 19.1	-0.86 + 7.3	3.8/17.5	48022

1994 AF ₄	2005 02 14.5	09 52.42 +18 19.4	19.7	-1.06	+	5.8	2.0/13.1	47690
2002 KQ ₁₂	2005 02 14.5	09 52.44 +10 08.5	20.5	-0.99	+	4.9	1.0/15.0	62391
1999 XY ₅₃	2005 02 14.5	09 52.44 +09 54.8	20.5	-0.90	+	5.2	0.9/15.3	57726
1999 VS ₄₄	2005 02 14.5	09 52.46 +09 51.3	19.7	-0.97	+	3.8	1.0/15.3	53622
2002 TU ₈₈	2005 02 14.5	09 52.47 +02 49.8	19.7	-0.74	+	3.4	2.6/17.3	50678
2001 OL ₅₈	2005 02 14.5	09 52.48 +12 44.3	20.3	-0.62	+	3.8	0.0/14.6	41695
1999 TE ₃₀₃	2005 02 14.5	09 52.49 +15 25.1	19.9	-1.06	+	5.5	1.0/13.9	57709
1999 UF ₅₂	2005 02 14.5	09 52.51 +15 28.6	19.8	-0.91	+	6.4	0.8/13.8	53620
2003 WJ ₆₈	2005 02 14.5	09 52.54 +39 13.3	20.1	-1.07	+	4.7	7.4/06.5	58059
2001 OA ₁₀₀	2005 02 14.5	09 52.55 +06 16.6	20.1	-0.94		0.0	1.9/16.0	18348
2000 VL ₅₂	2005 02 14.5	09 52.58 +12 52.2	19.8	-1.11	+	4.4	0.0/14.6	53660
2002 PE ₉₉	2005 02 14.5	09 52.58 +24 02.0	18.9	-0.93	+	0.9	3.1/11.8	56456
2000 SB ₁₀	2005 02 14.5	09 52.62 +44 15.6	20.3	-1.75	-	4.2	12.2/08.9	29310
2001 FB ₁₇₅	2005 02 14.5	09 52.66 +28 25.3	19.8	-0.99	+	4.9	4.7/10.1	37594
2003 UW ₂₄₃	2005 02 14.5	09 52.70 -00 57.2	19.8	-0.79	+	3.5	4.2/18.4	57170
2003 UP ₁₈₂	2005 02 14.5	09 52.72 +15 56.6	22.5	-1.05	+	4.8	1.0/13.8	69575
2003 UQ ₂₆₄	2005 02 14.5	09 52.74 +25 28.8	19.4	-0.85	+	5.4	3.6/10.9	58036
2003 WZ ₁₁₂	2005 02 14.5	09 52.74 +12 29.8	19.9	-0.80	+	3.2	0.1/14.7	69593
2002 QT ₃₄	2005 02 14.5	09 52.79 +11 22.2	20.0	-0.76	+	5.9	0.4/15.0	57885
2003 UK ₂₈₂	2005 02 14.5	09 52.80 +18 25.2	19.8	-0.79	+	5.4	1.6/13.0	57219
2002 UN ₅₁	2005 02 14.5	09 52.82 +01 17.8	19.8	-0.88	+	0.9	3.4/17.4	62425
2003 UG ₂₀₆	2005 02 14.5	09 52.82 -19 51.8	20.2	-0.89	+	3.5	10.2/24.5	57133
2003 UV ₆₂	2005 02 14.5	09 52.84 +28 46.6	20.8	-1.01	+	5.0	4.8/10.2	57997
1999 VR ₅₃	2005 02 14.6	09 52.77 +14 41.4	19.8	-0.95	+	4.7	0.6/14.1	53622
2000 VJ ₂₈	2005 02 14.6	09 52.77 +27 41.5	17.1	-0.97	+	7.5	6.8/10.0	53660
2003 TM ₁₃	2005 02 14.6	09 52.81 +27 33.3	20.8	-1.13	+	4.7	4.7/10.7	56932
2002 JA ₁₃₅	2005 02 14.6	09 52.81 +15 48.6	20.9	-0.99	+	4.9	1.0/13.8	53720
2003 XA ₂₃	2005 02 14.6	09 52.83 -10 11.0	20.1	-0.92	+	1.8	8.4/20.5	69599
2000 VE ₁₅	2005 02 14.6	09 52.85 +19 31.9	19.7	-1.06	+	6.0	2.7/12.8	50501
1998 YG ₁₉	2005 02 14.6	09 52.89 +10 29.6	19.0	-0.81	+	3.4	0.7/15.3	57683
2000 AP ₁₉₂	2005 02 14.6	09 52.91 -00 09.5	18.7	-0.84	+	6.7	4.0/18.6	57744
1999 VR ₁₆₂	2005 02 14.6	09 52.92 +14 09.9	20.9	-0.94	+	4.4	0.4/14.3	57719
2002 JE ₁₁₇	2005 02 14.6	09 52.95 +24 07.3	20.2	-1.06	+	7.1	4.1/11.4	34005
2003 UP ₂₂	2005 02 14.6	09 52.95 +19 38.1	19.7	-0.89	+	6.4	2.2/12.7	57989
2003 SN ₂₄₉	2005 02 14.6	09 53.01 +10 23.0	20.7	-0.97	+	6.2	0.8/15.3	57970
2003 TX ₁₁	2005 02 14.6	09 53.05 +23 26.7	20.2	-1.10	+	4.7	3.7/11.9	57982
1998 KD ₃₇	2005 02 14.6	09 53.06 +10 21.9	20.1	-1.00	+	5.2	1.0/15.0	68519
1999 TS ₂₁₆	2005 02 14.6	09 53.06 +11 44.4	20.3	-0.98	+	4.5	0.4/15.0	57706
1999 RW	2005 02 14.6	09 53.08 +08 32.6	20.7	-1.02	+	3.4	1.4/15.7	57689
2001 NH ₂₀	2005 02 14.6	09 53.09 -14 32.9	19.6	-0.79	+	2.4	7.4/22.2	20846
2003 UW ₁₈₈	2005 02 14.6	09 53.12 +25 40.9	19.9	-1.05	+	2.8	4.1/11.4	58022
2000 DW ₂₉	2005 02 14.6	09 53.13 +11 38.1	19.6	-0.84	+	4.5	0.4/15.0	46395
2003 TG ₁₀	2005 02 14.6	09 53.14 +10 31.1	19.1	-0.85	+	6.3	0.8/15.4	57982
2001 QF ₁₂₇	2005 02 14.6	09 53.17 +03 46.0	20.6	-0.58	+	3.5	1.7/17.4	48055
2003 SY ₂₃₀	2005 02 14.6	09 53.19 +12 15.4	17.7	-0.91	+	9.4	11.1/26.0	62448
1999 RC ₈	2005 02 14.6	09 53.21 +10 38.3	21.0	-0.94	+	5.5	0.7/15.3	57689
2003 QQ ₃₉	2005 02 14.6	09 53.21 +12 44.4	21.2	-1.00	+	5.2	0.0/14.7	53163
2003 QK ₄₂	2005 02 14.6	09 53.22 +12 40.0	20.6	-0.90	+	4.9	7.0/07.0	57924
2000 XS ₃₀	2005 02 14.6	09 53.24 +13 47.4	18.3	-1.11	+	2.4	0.4/14.5	53665
2001 FN ₃₃	2005 02 14.7	09 53.15 +13 54.3	18.8	-1.00	+	3.7	0.4/14.4	57810
2003 VF ₆	2005 02 14.7	09 53.16 +29 19.6	19.2	-0.94	+	2.9	5.0/10.2	57232

2002 GX ₂₂	2005 02 14.7	09 53.18 +04 14.0	19.7	-1.04	+	3.9	3.8/16.9	52952
2003 SL ₂₂	2005 02 14.7	09 53.21 +16 44.6	19.2	-0.95	+	3.1	1.4/13.7	57939
1998 SO ₆₉	2005 02 14.7	09 53.22 +00 19.4	20.5	-0.84	+	4.9	3.7/18.2	68527
2002 RM ₁₂₇	2005 02 14.7	09 53.26 -08 22.8	18.5	-0.83	+	1.7	6.4/20.4	56564
2001 BB ₅₇	2005 02 14.7	09 53.27 +13 40.8	18.2	-0.89	+	7.7	0.3/14.5	53674
1999 XU ₁₃₀	2005 02 14.7	09 53.28 -00 55.2	19.6	-0.96	+	2.2	4.2/18.2	57730
2000 ES ₁₆	2005 02 14.7	09 53.28 +09 43.3	19.1	-0.84	+	3.8	1.0/15.6	47861
2002 KC ₄	2005 02 14.7	09 53.28 +29 50.7	19.0	-1.01	+	7.4	5.2/09.4	57867
2003 SX ₂₀₁	2005 02 14.7	09 53.29 +11 34.9	21.2	-0.91	+	5.2	0.4/15.1	57962
1998 QE ₂₂	2005 02 14.7	09 53.30 +08 41.9	19.5	-0.92	+	4.7	1.3/15.8	57671
1999 RG ₁₉₉	2005 02 14.7	09 53.30 +24 15.5	18.6	-1.14	+	1.0	4.0/12.2	57696
1999 TY ₁₀	2005 02 14.7	09 53.31 +10 39.8	18.3	-0.90	+	6.7	0.8/15.4	57698
2002 QR ₈	2005 02 14.7	09 53.33 +25 08.8	19.1	-0.96	+	8.0	4.3/10.9	57884
2002 TW ₁₀	2005 02 14.7	09 53.34 -05 10.5	20.6	-0.86	+	4.0	5.2/19.6	41023
1998 QZ ₄₄	2005 02 14.7	09 53.34 +04 27.0	19.7	-0.81	+	6.3	2.4/17.2	57672
2000 AK ₂₇	2005 02 14.7	09 53.37 +22 16.4	19.1	-0.92	+	4.7	2.9/12.1	57737
2054 T-2	2005 02 14.7	09 53.39 +17 43.3	20.3	-0.86	+	3.2	1.2/13.4	38536
2003 UR ₂₄₉	2005 02 14.7	09 53.40 +16 02.2	21.0	-0.91	+	5.3	1.0/13.9	62451
2003 SH ₂₂₂	2005 02 14.7	09 53.44 +28 40.9	20.1	-1.03	+	3.0	5.4/10.5	56860
2001 WM ₆₉	2005 02 14.7	09 53.45 +08 06.6	20.4	-0.51	+	2.8	0.8/16.2	61205
2003 UB ₁₄₈	2005 02 14.7	09 53.47 +24 40.4	19.7	-0.93	+	5.6	3.8/11.4	57078
2003 SX ₂₉₁	2005 02 14.7	09 53.52 -07 04.0	20.1	-0.84	+	5.0	6.4/20.7	57976
1979 MO ₃	2005 02 14.7	09 53.53 +13 32.9	19.5	-0.85	+	5.4	0.2/14.6	34677
2000 KJ ₄	2005 02 14.7	09 53.54 +16 43.0	20.3	-0.77	+	5.8	1.2/13.6	47896
1999 RD ₁₈₁	2005 02 14.7	09 53.61 +16 05.5	20.5	-1.01	+	5.2	1.1/13.9	57695
2002 RW ₁₄₀	2005 02 14.8	09 53.54 +28 42.0	19.1	-0.88	+	3.7	4.4/10.2	37898
1995 WC ₃₇	2005 02 14.8	09 53.56 +18 06.2	19.2	-0.87	+	8.5	1.9/13.2	53578
2002 CA ₂₆₅	2005 02 14.8	09 53.56 +21 02.9	20.3	-1.04	+	7.0	2.9/12.4	56323
2003 SR ₁₉₃	2005 02 14.8	09 53.56 +03 08.9	19.4	-0.94	+	3.2	3.3/17.3	65502
2003 US ₇	2005 02 14.8	09 53.57 +00 35.4	21.7	-0.92	+	3.8	3.8/18.1	57986
2002 RP ₃₄	2005 02 14.8	09 53.62 +07 19.5	19.7	-0.71	+	7.4	1.4/16.5	57888
2001 FB ₁₃	2005 02 14.8	09 53.62 +01 14.8	19.7	-0.81	+	9.2	3.9/18.5	57809
2003 UN ₂₈	2005 02 14.8	09 53.63 +20 50.5	20.2	-0.91	+	4.4	2.5/12.6	57990
2003 QM ₇	2005 02 14.8	09 53.64 +10 22.9	20.2	-1.00	+	5.2	0.8/15.5	53743
2002 GW ₈₁	2005 02 14.8	09 53.64 +33 46.5	21.2	-1.19	+	3.9	7.4/09.1	56331
2003 SB ₉₃	2005 02 14.8	09 53.64 +02 25.7	20.8	-0.96	+	6.2	3.6/17.7	53374
2003 WD ₇	2005 02 14.8	09 53.69 +14 39.7	18.8	-0.78	+	11.5	0.5/14.2	62453
2003 UC ₉₉	2005 02 14.8	09 53.69 +34 49.7	18.7	-0.91	+	5.4	6.3/08.0	62450
2003 SS ₈₁	2005 02 14.8	09 53.74 +15 20.7	19.2	-1.04	+	4.2	0.9/14.2	57947
1999 VB ₆₇	2005 02 14.8	09 53.75 +34 26.3	20.8	-1.07	+	3.9	6.7/08.9	52546
2002 KA ₁₄	2005 02 14.8	09 53.77 +01 52.7	19.9	-0.72	+	4.8	2.7/18.1	57868
2000 TU ₄₈	2005 02 14.8	09 53.78 +55 52.2	19.8	-1.87	-	2.7	15.7/05.3	13785
1999 UG ₂₅	2005 02 14.8	09 53.78 +21 19.0	20.4	-1.09	+	2.9	3.1/12.8	325
2000 EU ₁₆₉	2005 02 14.8	09 53.79 +31 22.4	18.6	-0.87	+	5.2	5.5/09.2	57765
1998 HQ ₅₄	2005 02 14.8	09 53.81 +15 06.5	18.8	-1.08	+	2.5	1.0/14.3	53585
2003 UT ₂₄₅	2005 02 14.8	09 53.81 +36 15.8	18.3	-0.97	+	4.3	7.7/07.6	57171
2003 UB ₂₇	2005 02 14.8	09 53.82 +16 50.0	21.7	-0.89	+	5.1	1.2/13.7	57990
2004 AS ₄	2005 02 14.8	09 53.85 -01 35.0	19.3	-0.77	+	3.7	4.2/18.9	69621
2003 UJ ₉₅	2005 02 14.8	09 53.88 +23 36.6	20.4	-0.88	+	4.3	3.1/11.9	57015
2003 SH ₂₃₂	2005 02 14.8	09 53.92 +10 10.0	20.1	-0.85	+	6.1	0.8/15.6	57967
2003 UV ₁₅₁	2005 02 14.8	09 53.92 +14 44.0	19.6	-0.88	+	5.4	0.6/14.3	57084

1999 TE ₃₁₉	2005 02 14.8	09 53.93 +11 29.3 20.6	-0.99 + 6.1	9.0/26.0	57709
2003 UG ₅₉	2005 02 14.8	09 53.93 -05 20.5 19.6	-0.91 + 2.6	5.7/19.7	57996
1999 SA ₁₀	2005 02 14.8	09 53.99 +38 07.7 19.1	-1.17 + 2.2	9.2/08.4	30316
1999 TP ₁₀₃	2005 02 14.8	09 53.99 +11 06.0 20.0	-0.97 + 4.0	0.6/15.3	53611
2000 XG ₁₃	2005 02 14.9	09 53.99 +15 39.3 20.2	-1.05 + 5.4	1.1/14.2	50510
1999 RE ₂₁₂	2005 02 14.9	09 54.02 -08 44.6 20.9	-0.88 + 7.6	6.6/21.9	1466
2003 SB ₂₀₂	2005 02 14.9	09 54.04 +17 52.6 19.5	-0.82 + 6.0	1.6/13.4	57962
1999 XA ₄₅	2005 02 14.9	09 54.04 -08 55.3 19.9	-0.90 + 3.9	6.8/21.1	57725
2001 YZ ₉₃	2005 02 14.9	09 54.05 +30 53.0 19.2	-1.21 +18.8	7.4/08.4	49948
2002 GV ₅₈	2005 02 14.9	09 54.06 +06 10.6 20.4	-1.00 + 6.8	2.5/16.8	69338
2003 UV ₂₂₄	2005 02 14.9	09 54.08 +12 44.4 19.1	-0.84 + 3.0	7.8/07.0	58029
2002 TX ₁₁₂	2005 02 14.9	09 54.10 -08 12.4 20.1	-0.71 + 4.0	4.9/21.2	41813
2000 QU ₉₂	2005 02 14.9	09 54.11 +09 54.2 20.5	-1.10 + 5.1	1.1/15.7	13694
2003 UX ₉₂	2005 02 14.9	09 54.11 +24 01.3 20.3	-1.07 + 3.7	3.8/12.0	57014
1999 XT ₁₈₁	2005 02 14.9	09 54.11 +09 37.9 18.0	-1.02 + 1.6	1.3/15.7	53634
2003 SV ₁₁₀	2005 02 14.9	09 54.14 -16 14.0 18.7	-0.81 + 7.8	9.9/25.0	57951
2002 LL ₂₂	2005 02 14.9	09 54.15 +07 34.7 20.6	-0.90 + 4.4	1.5/16.3	56366
2003 XB ₁₃	2005 02 14.9	09 54.16 +07 20.2 20.1	-0.90 + 3.5	1.8/16.4	69598
2003 QW ₆₅	2005 02 14.9	09 54.16 +00 54.5 20.7	-0.95 + 6.0	3.9/18.3	57927
1999 TT ₄₅	2005 02 14.9	09 54.20 +19 00.9 22.4	-0.99 + 3.8	1.9/13.3	57700
2003 QN ₉₄	2005 02 14.9	09 54.20 +22 03.4 20.4	-1.03 + 5.4	3.3/12.4	57930
2001 CQ ₄₄	2005 02 14.9	09 54.23 +36 08.0 18.2	-1.12 + 2.0	9.7/08.6	53678
2003 WD ₁₃₅	2005 02 14.9	09 54.24 -10 23.6 19.1	-0.81 + 1.9	7.4/21.2	57372
2000 CP ₉	2005 02 14.9	09 54.24 +06 06.9 18.3	-0.91 + 2.5	2.3/16.6	57747
2003 VK	2005 02 14.9	09 54.24 +27 43.0 20.1	-0.85 + 5.0	4.4/10.6	57224
2002 PO ₃₆	2005 02 14.9	09 54.25 +09 01.7 19.3	-0.92 + 1.5	1.2/15.9	69382
1995 SF ₁₇	2005 02 14.9	09 54.28 +09 18.9 18.3	-0.93 + 6.9	1.3/16.0	53577
2002 OV ₁₂	2005 02 14.9	09 54.28 +01 17.0 18.8	-0.98 + 1.5	3.7/17.7	38345
2003 RH ₅	2005 02 14.9	09 54.31 +18 24.9 19.0	-1.00 + 2.2	2.1/13.6	53251
2002 RY ₂₁₂	2005 02 14.9	09 54.33 -00 48.1 19.8	-0.85 + 5.0	4.4/18.8	50657
2002 PT ₁₁₀	2005 02 15.0	09 54.32 +19 04.1 17.8	-1.07 - 0.4	2.2/13.6	57881
1999 XC ₁₂₂	2005 02 15.0	09 54.33 +11 45.3 18.3	-1.02 + 1.7	0.4/15.2	57729
1997 WS ₂	2005 02 15.0	09 54.34 +17 37.0 19.4	-1.09 + 5.9	1.9/13.7	50379
1999 XY ₂₁₇	2005 02 15.0	09 54.35 +23 15.5 20.6	-0.88 + 6.1	3.0/11.9	57734
2000 WE ₁₆₃	2005 02 15.0	09 54.42 +18 03.3 17.7	-1.08 + 1.6	2.3/13.8	53663
2003 SO ₄₂	2005 02 15.0	09 54.43 +04 46.0 19.9	-1.08 + 2.7	2.7/16.9	57942
2003 WG ₈₅	2005 02 15.0	09 54.46 +33 29.0 19.6	-0.90 + 5.7	5.6/08.7	57315
1998 SH ₁₆₃	2005 02 15.0	09 54.47 +21 53.5 20.0	-0.94 + 3.3	2.6/12.6	62231
2002 JH ₆₀	2005 02 15.0	09 54.48 +25 44.2 21.0	-0.92 + 4.2	3.3/11.4	56347
2002 OR ₁₈	2005 02 15.0	09 54.50 +00 27.4 18.6	-0.81 + 3.0	3.8/18.4	57875
2002 QO ₃₀	2005 02 15.0	09 54.55 +16 35.2 19.9	-0.84 + 4.2	1.1/14.0	56497
2002 QB ₁₅	2005 02 15.0	09 54.56 +12 02.3 21.8	-0.80 + 2.1	0.2/15.2	50626
1999 XT ₁₃₈	2005 02 15.0	09 54.57 +20 48.6 20.0	-0.88 + 5.7	2.5/12.7	57730
2003 UA ₁₉₉	2005 02 15.0	09 54.62 +04 17.1 20.2	-0.81 + 4.6	2.4/17.5	58024
1998 QP ₅₂	2005 02 15.0	09 54.64 +04 40.8 23.5	-0.78 + 6.4	1.9/17.5	32768
2002 NJ ₃₂	2005 02 15.0	09 54.65 -06 21.5 21.9	-0.73 + 2.4	3.9/20.4	38341
2003 MX ₅	2005 02 15.0	09 54.67 +02 31.8 20.1	-1.00 + 5.6	3.4/17.9	57915
2002 RJ ₄₀	2005 02 15.0	09 54.68 +20 08.1 19.6	-0.86 + 2.5	2.0/13.1	38382
2002 LH ₄	2005 02 15.0	09 54.69 +33 01.2 19.0	-1.12 + 7.8	7.4/08.6	34011
1999 TW ₂₅	2005 02 15.0	09 54.70 +12 00.3 20.2	-0.94 + 4.9	0.2/15.3	57699
4863 P-L	2005 02 15.0	09 54.71 +08 38.3 19.6	-0.88 + 6.2	1.4/16.3	53871

2002 GP ₄	2005 02 15.0	09 54.72 +42 36.7 19.9	-1.47 + 0.5	9.6/07.3	30734
2003 SJ ₁₉₇	2005 02 15.0	09 54.75 +31 13.0 19.0	-1.08 - 1.2	7.1/11.0	56844
2002 LV ₂₉	2005 02 15.1	09 54.70 +26 27.4 20.4	-0.89 + 5.9	3.6/11.0	56368
2001 WW ₂₅	2005 02 15.1	09 54.70 +16 54.7 21.2	-0.51 + 2.8	0.7/13.8	56319
2000 AS ₁₄₉	2005 02 15.1	09 54.72 -00 31.0 20.0	-0.86 + 4.6	4.0/18.9	57742
1999 WD ₁₈	2005 02 15.1	09 54.74 +03 21.5 21.0	-0.89 + 5.2	3.2/17.7	57722
2003 UX ₂₀₀	2005 02 15.1	09 54.78 +10 14.8 18.8	-0.99 + 6.3	1.1/15.8	57128
1999 VF ₁₀₁	2005 02 15.1	09 54.80 +15 31.0 20.0	-0.94 + 4.8	1.0/14.4	55975
2003 UM ₅₃	2005 02 15.1	09 54.81 +25 08.9 18.8	-1.02 + 0.2	4.0/12.2	65506
1999 RN ₁₅₅	2005 02 15.1	09 54.84 +07 37.8 20.9	-1.00 + 4.8	1.7/16.5	62243
2003 SV ₂₉₄	2005 02 15.1	09 54.87 -25 23.4 21.3	-0.84 + 5.0	10.2/28.4	62449
2003 WR ₁₈₆	2005 02 15.1	09 54.88 +11 51.0 21.3	-1.06 + 4.0	0.3/15.3	66319
2003 SY ₂₉₃	2005 02 15.1	09 54.90 +33 00.1 20.4	-0.94 + 3.0	5.5/09.5	57977
2003 WT ₁₃₃	2005 02 15.1	09 54.91 +06 29.1 19.6	-0.90 + 5.1	2.0/16.8	57369
1999 VS ₆₉	2005 02 15.1	09 54.92 +10 17.7 19.1	-0.90 + 5.2	0.9/15.8	52547
1999 WS ₁₂	2005 02 15.1	09 54.97 +20 06.8 20.7	-0.98 + 4.6	2.5/13.2	53627
2003 SB ₁₉₃	2005 02 15.1	09 54.99 +04 15.7 21.5	-0.93 + 4.4	2.6/17.4	56842
2001 BB ₄₄	2005 02 15.1	09 54.99 +17 36.1 17.5	-0.83 + 8.3	2.1/13.6	53674
2002 PF ₃₂	2005 02 15.1	09 55.02 +08 06.2 20.3	-0.80 + 5.8	1.3/16.5	56422
1999 VC ₃₄	2005 02 15.1	09 55.05 +29 41.9 20.5	-1.01 + 4.5	5.3/10.4	57713
1192 T-1	2005 02 15.1	09 55.06 +29 22.3 19.4	-1.20 - 0.7	7.0/11.3	62578
2000 QH ₉₉	2005 02 15.1	09 55.11 +21 28.2 20.1	-1.18 + 3.8	3.4/13.0	47919
2002 PN ₅	2005 02 15.1	09 55.11 +00 50.4 20.9	-0.78 + 3.2	3.1/18.4	56415
2000 YG ₆₂	2005 02 15.1	09 55.17 +08 59.9 18.5	-0.95 + 4.8	1.5/16.2	57791
2000 WH ₅₆	2005 02 15.2	09 55.08 -02 39.2 18.9	-1.14 + 0.9	5.0/18.7	53662
1999 XO ₁₁₀	2005 02 15.2	09 55.11 -11 53.4 19.6	-0.93 + 3.7	8.5/22.5	53631
2003 UJ ₁₁₉	2005 02 15.2	09 55.12 -11 19.1 20.6	-0.93 + 3.3	7.2/22.0	57040
2001 FG ₈₉	2005 02 15.2	09 55.13 +24 13.0 19.5	-1.11 + 0.6	4.6/12.6	48022
1999 XU ₆₂	2005 02 15.2	09 55.15 +21 21.8 19.4	-0.95 + 4.8	3.0/12.8	56010
2002 RF ₁₇₂	2005 02 15.2	09 55.16 +26 27.4 20.2	-0.87 + 2.9	3.8/11.4	56581
1272 T-2	2005 02 15.2	09 55.19 +21 37.1 18.9	-1.14 + 2.3	3.5/13.1	10816
2003 UB ₂₅₁	2005 02 15.2	09 55.19 -22 54.9 21.3	-0.85 + 4.2	9.4/26.9	58034
2002 PG ₇₀	2005 02 15.2	09 55.21 +00 09.2 19.7	-0.73 + 6.1	3.2/19.0	38354
2002 RK ₆₁	2005 02 15.2	09 55.21 +31 32.5 20.7	-1.00 + 2.7	4.9/10.0	48260
2003 UM ₁₉₈	2005 02 15.2	09 55.22 +02 07.2 20.3	-0.80 + 7.3	3.3/18.5	57127
2003 OC ₂₄	2005 02 15.2	09 55.22 +10 39.6 20.6	-0.96 + 9.2	0.7/15.8	53739
2001 FU ₁₄	2005 02 15.2	09 55.26 +00 28.5 18.4	-0.84 + 7.6	4.3/18.9	57809
1999 VX ₆₁	2005 02 15.2	09 55.29 +05 15.0 21.4	-0.91 + 5.1	2.3/17.3	52543
2003 WE ₂₉	2005 02 15.2	09 55.31 +25 34.2 19.5	-0.90 + 2.6	4.0/11.8	57263
2003 SF ₁₇	2005 02 15.2	09 55.32 +17 48.2 19.5	-0.86 + 4.1	1.6/13.8	57939
2000 GF ₁₂₁	2005 02 15.2	09 55.33 +13 14.0 20.1	-0.80 + 4.1	0.2/15.1	56146
2003 SW ₂₀₇	2005 02 15.2	09 55.33 +19 32.3 19.8	-1.15 + 5.7	2.7/13.4	56850
1999 TW ₂₁₃	2005 02 15.2	09 55.34 +12 27.7 20.6	-0.95 + 5.5	0.1/15.3	57706
6315 P-L	2005 02 15.2	09 55.36 +19 26.8 19.1	-0.90 + 2.9	2.1/13.5	38535
2003 UT ₆₁	2005 02 15.2	09 55.37 +20 01.1 21.0	-1.01 + 5.7	2.3/13.2	57996
2003 ST ₁₂₅	2005 02 15.2	09 55.38 +18 19.2 20.5	-1.12 + 5.1	2.0/13.8	57952
1999 XG ₅₆	2005 02 15.2	09 55.48 -00 40.2 17.3	-0.85 + 3.0	5.9/18.8	14380
2003 UX ₂₆₀	2005 02 15.2	09 55.50 +34 42.2 19.7	-1.03 + 5.8	7.2/08.7	65511
1999 RZ ₇₁	2005 02 15.3	09 55.52 +18 40.8 20.3	-1.02 + 4.2	2.0/13.7	57691
2002 KE ₂	2005 02 15.3	09 55.54 -01 25.1 18.8	-1.09 + 0.9	5.0/18.4	57867
1999 TY ₁₆₅	2005 02 15.3	09 55.55 +08 04.8 20.9	-0.95 + 4.6	1.5/16.5	53613

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2002 PZ ₅₄	2005 02 15.3	09 55.55 +08 37.9 20.5	-0.74 + 4.0	1.0/16.5	57879
1999 TK ₂₈₈	2005 02 15.3	09 55.56 +11 05.4 19.7	-0.89 + 6.4	0.6/15.8	52519
2002 PV ₁₄₇	2005 02 15.3	09 55.57 +14 08.9 20.0	-0.85 + 3.1	0.4/14.9	37786
2003 SL ₇₅	2005 02 15.3	09 55.58 +11 51.9 20.7	-0.98 + 5.1	0.3/15.5	57946
2000 UU ₂₉	2005 02 15.3	09 55.58 -33 04.4 19.0	-0.84 + 4.3	20.0/07.9	53658
1999 TH ₁₅₇	2005 02 15.3	09 55.59 +29 00.9 17.5	-1.21 - 2.8	7.5/12.1	57704
2001 FM ₁₆₀	2005 02 15.3	09 55.60 -01 43.2 19.4	-0.79 +10.0	5.4/20.1	57818
2000 YA ₇₂	2005 02 15.3	09 55.61 +19 05.9 19.1	-1.00 + 6.2	2.8/13.5	9904
2003 SQ ₃₀₁	2005 02 15.3	09 55.62 +11 08.7 19.2	-0.79 + 7.2	0.4/15.8	57978
2000 UX ₆₄	2005 02 15.3	09 55.63 +00 22.3 20.5	-1.02 + 5.9	4.9/18.7	7620
2000 GG ₁₆₃	2005 02 15.3	09 55.63 +23 45.9 18.3	-0.79 + 7.0	3.8/11.8	62294
2002 PC ₆₉	2005 02 15.3	09 55.65 +01 05.0 20.1	-0.84 + 8.2	3.3/18.9	38353
1999 UP ₁₄	2005 02 15.3	09 55.68 -07 11.0 18.6	-0.80 + 8.2	7.6/21.9	57710
2000 EP ₇₁	2005 02 15.3	09 55.69 +10 31.2 20.4	-0.77 + 4.7	0.6/15.9	35521
2003 UL ₉₉	2005 02 15.3	09 55.70 -06 18.7 21.0	-0.83 + 6.6	5.4/21.2	57021
2000 AZ ₁₀₀	2005 02 15.3	09 55.72 +05 55.8 19.6	-0.88 + 6.3	2.0/17.3	57741
2000 FE ₅₇	2005 02 15.3	09 55.74 +13 48.9 18.8	-0.89 + 2.0	0.4/15.1	57768
1998 RA ₅₅	2005 02 15.3	09 55.81 -02 02.7 21.1	-0.81 + 5.7	4.0/19.7	34725
2000 YU ₅₆	2005 02 15.3	09 55.82 +13 55.9 19.3	-0.96 + 6.5	0.5/15.0	57791
2002 GC ₁₆₉	2005 02 15.3	09 55.87 +20 23.5 19.6	-1.14 + 3.6	3.1/13.4	61227
1999 VB ₁₆₁	2005 02 15.3	09 55.89 +21 56.1 22.2	-0.96 + 4.6	2.7/12.8	57719
2001 GE ₁	2005 02 15.3	09 55.90 +34 20.5 18.8	-1.01 +18.8	7.9/06.6	14427
2000 UV ₁₀₇	2005 02 15.3	09 55.92 +14 05.4 20.0	-1.03 + 7.6	0.5/15.0	53659
2003 SF ₂₄₉	2005 02 15.3	09 55.92 +10 42.2 21.0	-0.83 + 5.1	0.6/15.9	57970
2001 LU ₇	2005 02 15.4	09 55.87 -02 37.2 20.4	-0.79 + 3.3	4.2/19.5	16098
1999 XF ₇₀	2005 02 15.4	09 55.89 +27 33.7 19.5	-0.94 + 5.9	5.0/11.0	56013
2000 HH ₇₀	2005 02 15.4	09 55.91 -06 00.2 18.7	-0.75 + 3.7	5.3/20.8	57776
2000 QN ₁₅₀	2005 02 15.4	09 55.92 +13 42.2 19.7	-1.13 + 4.2	0.4/15.1	57781
2002 PA ₁₀₄	2005 02 15.4	09 55.92 -01 07.0 18.9	-0.86 + 0.8	4.0/18.8	56459
2001 FX ₁₇₇	2005 02 15.4	09 55.95 +36 24.5 18.5	-1.04 + 5.7	8.1/07.8	57819
2001 OS ₂₄	2005 02 15.4	09 55.98 +07 30.9 19.0	-0.83 + 1.8	1.4/16.7	37677
2003 UU ₁₁₅	2005 02 15.4	09 55.99 +09 10.7 20.0	-0.87 + 4.1	1.1/16.4	57036
2003 UU ₁₁₆	2005 02 15.4	09 56.02 +18 41.1 21.0	-0.93 + 5.2	1.7/13.7	58007
2003 SL ₂₃₃	2005 02 15.4	09 56.09 +24 00.2 19.3	-0.97 + 4.2	3.9/12.3	53483
1990 TE ₁₁	2005 02 15.4	09 56.09 +12 32.7 21.1	-0.91 + 4.1	0.0/15.5	55803
2003 WH ₃₀	2005 02 15.4	09 56.10 +28 42.7 20.5	-0.92 + 3.1	5.0/11.0	57265
2001 FF ₆₈	2005 02 15.4	09 56.11 +49 13.1 20.3	-1.37 + 0.8	9.4/04.3	38296
2002 JD ₄₂	2005 02 15.4	09 56.14 +01 32.6 20.1	-1.00 + 5.7	4.4/18.4	53016
2000 AU ₃₃	2005 02 15.4	09 56.18 +28 37.9 19.2	-0.85 + 9.2	5.5/10.1	47839
2000 SM ₃₉	2005 02 15.4	09 56.18 +21 02.3 18.4	-1.10 + 6.1	3.2/13.2	53656
2002 PN ₈₅	2005 02 15.4	09 56.20 +14 58.1 18.7	-0.78 + 6.8	0.7/14.7	57880
2001 TW ₂₁₅	2005 02 15.4	09 56.20 +23 51.4 20.0	-0.58 + 1.3	1.9/12.3	29722
2001 FU ₁₂₉	2005 02 15.4	09 56.23 +18 09.8 19.3	-1.09 + 0.9	2.1/14.2	53689
1999 XV ₄₁	2005 02 15.4	09 56.26 +11 17.7 20.0	-0.94 + 4.6	0.4/15.8	57725
2003 SC ₁₇₃	2005 02 15.4	09 56.26 +14 23.9 20.2	-0.95 + 6.5	0.6/15.0	57959
2003 PY	2005 02 15.4	09 56.27 +12 59.9 19.8	-0.95 + 6.8	0.1/15.4	57918
2002 GZ ₆₅	2005 02 15.4	09 56.28 +09 27.9 20.3	-0.98 + 6.5	1.1/16.3	57856
2002 JP ₈₄	2005 02 15.5	09 56.30 +00 46.6 20.5	-0.98 + 5.2	4.4/18.7	56350
1999 VH ₁₄₄	2005 02 15.5	09 56.31 +34 31.4 19.6	-1.12 + 1.6	8.1/09.9	3463
2003 XW ₃₉	2005 02 15.5	09 56.31 +05 15.4 19.9	-0.81 + 8.4	2.2/17.8	69604
2003 UX ₂₂₆	2005 02 15.5	09 56.32 +06 34.4 20.3	-1.00 + 4.6	2.1/17.1	57156

1999 NT ₃₆	2005 02 15.5	09 56.33 +09 28.6 19.0	-1.07 + 2.2	1.0/16.2	57688
2003 QO ₆₄	2005 02 15.5	09 56.33 +00 19.0 20.5	-0.80 + 6.7	3.5/19.2	57927
2003 QP ₇₈	2005 02 15.5	09 56.34 +29 51.9 21.5	-1.16 + 1.0	5.0/11.5	57929
2002 JC ₃₉	2005 02 15.5	09 56.34 +03 25.7 19.6	-1.05 + 4.2	3.7/17.8	57862
1998 RD ₁₁	2005 02 15.5	09 56.35 -00 28.3 20.1	-0.82 + 7.7	4.4/19.5	38191
2000 SZ ₃₇₁	2005 02 15.5	09 56.40 +17 35.2 21.1	-1.13 + 5.5	1.8/14.2	53658
2003 WF ₈₃	2005 02 15.5	09 56.43 -06 02.5 20.1	-0.91 + 2.6	5.3/20.5	58062
2002 QF ₃₀	2005 02 15.5	09 56.49 +16 13.1 18.4	-0.77 + 8.8	1.2/14.4	57885
2003 SV ₁₉₀	2005 02 15.5	09 56.49 +09 34.7 18.9	-0.93 + 6.9	1.2/16.4	56841
2001 FQ ₅₄	2005 02 15.5	09 56.50 -07 13.7 19.2	-0.83 + 6.3	7.4/21.5	57812
1999 WQ ₁₇	2005 02 15.5	09 56.50 -08 17.6 21.6	-0.89 + 6.2	6.8/22.0	52579
2003 UA ₁₈₉	2005 02 15.5	09 56.50 +13 08.6 19.3	-0.90 + 3.5	0.2/15.4	57117
2002 GN ₁₁₂	2005 02 15.5	09 56.55 +23 02.9 18.2	-1.00 + 7.8	4.7/12.4	31583
1089 T-2	2005 02 15.5	09 56.55 +14 47.6 18.7	-0.83 + 2.6	0.7/15.0	58139
2003 QQ ₆₄	2005 02 15.5	09 56.56 +25 53.5 19.2	-0.90 + 5.3	3.8/11.7	62446
2002 PE ₉₁	2005 02 15.5	09 56.56 +20 01.7 21.0	-0.83 + 2.5	1.9/13.6	38357
2002 GL ₁₆₈	2005 02 15.5	09 56.58 +15 46.1 19.6	-1.13 + 2.7	1.4/14.8	53711
2000 VM ₂₈	2005 02 15.5	09 56.70 +08 09.5 19.2	-1.01 + 7.0	1.6/16.8	31921
2003 QA ₄₆	2005 02 15.5	09 56.73 +14 29.3 21.3	-1.10 + 4.3	0.7/15.1	53751
2003 UX ₉₈	2005 02 15.6	09 56.66 -02 40.7 19.3	-0.72 + 7.0	4.5/20.5	57019
2003 SJ ₂₉₉	2005 02 15.6	09 56.68 +08 12.4 19.0	-0.98 + 2.4	1.3/16.7	57978
1999 RO ₈₆	2005 02 15.6	09 56.68 +17 23.8 19.3	-1.10 + 6.7	1.8/14.3	57692
1999 VN ₁₈₄	2005 02 15.6	09 56.69 +36 57.4 18.7	-1.02 + 1.8	10.8/08.7	17085
2001 PR ₆₁	2005 02 15.6	09 56.72 +14 11.5 20.4	-0.61 + 3.4	0.3/15.1	57835
2003 SH ₁₁₀	2005 02 15.6	09 56.74 +21 46.6 20.9	-1.09 + 3.8	3.0/13.3	57950
2002 EG ₁₀₂	2005 02 15.6	09 56.76 +00 56.1 20.2	-1.05 + 4.9	4.5/18.6	57853
2003 WJ ₅₉	2005 02 15.6	09 56.78 +13 57.8 20.2	-0.86 + 5.0	0.4/15.2	57287
1999 RT ₂₂₂	2005 02 15.6	09 56.79 +07 41.9 20.0	-0.98 + 5.3	1.6/16.9	57697
1999 LK ₃₁	2005 02 15.6	09 56.81 +18 52.8 18.6	-0.99 +12.9	2.1/13.5	57688
2002 NE ₃₂	2005 02 15.6	09 56.82 -05 09.0 20.1	-0.84 + 4.3	4.8/20.6	38341
2003 SS ₉₀	2005 02 15.6	09 56.82 +18 34.0 20.4	-1.00 + 6.6	1.9/13.9	66314
2000 FT ₃	2005 02 15.6	09 56.82 +27 36.6 18.3	-0.85 + 6.2	5.4/10.9	64719
2003 UC ₅₂	2005 02 15.6	09 56.83 +12 03.6 19.8	-1.03 + 3.3	0.1/15.8	56980
1999 TD ₂₆₂	2005 02 15.6	09 56.83 +08 57.5 20.2	-0.93 + 4.6	1.3/16.6	62247
2002 JR ₈₆	2005 02 15.6	09 56.86 +36 13.2 21.1	-1.15 + 3.7	7.6/08.9	56351
2002 KV	2005 02 15.6	09 56.87 +20 03.9 19.4	-1.10 + 3.8	2.8/13.7	57867
1999 VO ₂₁₇	2005 02 15.6	09 56.87 +03 57.5 19.2	-0.92 + 6.0	3.1/18.0	57721
2002 UK ₂₃	2005 02 15.6	09 56.88 -20 03.3 19.5	-0.85 + 0.4	8.1/24.5	50703
1999 UJ ₄₅	2005 02 15.6	09 56.88 -11 18.3 19.2	-0.93 + 3.7	8.0/22.5	57711
2003 SM ₈₆	2005 02 15.6	09 56.91 +02 27.5 19.8	-0.98 + 4.9	3.5/18.4	57947
2001 FL ₁₅	2005 02 15.6	09 56.92 +26 47.4 19.9	-1.10 + 2.4	4.7/11.9	38293
2002 CS ₂₄₁	2005 02 15.6	09 56.95 +08 46.1 19.3	-1.13 + 4.2	1.5/16.6	53700
2003 QJ ₆₄	2005 02 15.6	09 56.96 +16 36.6 20.6	-0.89 + 5.6	1.1/14.5	62446
2003 SH ₉₅	2005 02 15.6	09 56.97 +08 22.9 20.3	-0.93 + 3.9	1.3/16.8	53377
2003 UK ₂₀₆	2005 02 15.6	09 57.00 +17 59.9 20.0	-0.97 + 4.2	1.7/14.2	57134
2003 SR ₇₁	2005 02 15.6	09 57.00 +01 59.9 18.8	-0.98 + 4.4	4.2/18.5	56795
2003 SY ₁₈₁	2005 02 15.6	09 57.00 +15 11.6 20.9	-0.88 + 5.9	0.7/14.9	57959
2001 MJ ₁	2005 02 15.6	09 57.04 +16 47.2 20.4	-0.87 + 3.4	1.2/14.5	48035
2002 HL ₉	2005 02 15.6	09 57.07 -16 04.4 19.5	-0.84 + 6.7	7.7/25.1	62390
2003 WP ₈₀	2005 02 15.6	09 57.08 -06 02.7 18.8	-0.90 + 1.8	6.3/20.4	57309
2003 SJ ₅₄	2005 02 15.6	09 57.09 -07 47.6 19.8	-0.82 + 9.5	7.1/22.6	53333

2003 TS ₁₆	2005 02 15.7	09 57.03 +01 34.0 19.6	-0.97 + 5.0	4.6/18.7	56935	2003 SY ₂₇	2005 02 15.9	09 58.16 +06 12.8 21.7	-0.96 + 5.8	1.9/17.7	57940
2001 QC ₅₀	2005 02 15.7	09 57.08 +15 40.4 21.2	-0.66 + 1.8	0.6/14.8	23642	2001 HR ₁₈	2005 02 15.9	09 58.17 +42 54.4 19.3	-0.93 + 3.2	6.6/06.3	57822
2002 PM ₉₀	2005 02 15.7	09 57.10 -09 47.0 20.4	-0.91 + 2.5	7.5/21.6	56448	2003 QR ₃₉	2005 02 15.9	09 58.19 +16 38.0 20.1	-1.01 + 2.4	1.4/14.9	53750
2003 UD ₁₉₄	2005 02 15.7	09 57.10 +34 46.8 20.4	-1.09 + 2.1	7.1/09.8	57122	2003 SR ₅₅	2005 02 15.9	09 58.21 +08 08.6 21.1	-1.06 + 5.7	1.6/17.1	57943
2000 UT ₁₃	2005 02 15.7	09 57.13 +06 44.6 18.3	-1.04 + 5.1	2.2/17.2	53658	2000 UL ₅₉	2005 02 15.9	09 58.21 +13 35.3 20.8	-1.12 + 4.2	0.4/15.7	53658
2002 NN ₂₈	2005 02 15.7	09 57.15 +16 34.7 18.9	-0.86 + 3.7	1.3/14.6	57873	2002 JX ₉₅	2005 02 15.9	09 58.25 +17 23.8 20.2	-1.02 + 4.8	1.7/14.6	53718
1995 VF ₁₄	2005 02 15.7	09 57.16 +14 17.5 21.3	-0.92 + 6.1	0.6/15.2	57661	2000 SF ₁₄₅	2005 02 15.9	09 58.28 +06 07.8 19.9	-1.03 + 6.2	2.5/17.7	49819
1997 EJ ₅₀	2005 02 15.7	09 57.20 -10 40.1 17.6	-1.00 +15.6	9.5/24.0	57665	2000 WG ₆₈	2005 02 15.9	09 58.30 +03 45.1 20.4	-1.07 + 5.2	3.1/18.2	62312
1995 MT ₁	2005 02 15.7	09 57.23 +17 08.1 21.1	-0.96 + 7.7	1.6/14.4	57659	2000 WQ ₉₇	2005 02 16.0	09 58.25 +07 22.5 19.1	-1.02 + 5.0	1.8/17.3	66172
1999 JT ₁₃	2005 02 15.7	09 57.24 +21 09.3 19.3	-1.03 + 8.4	3.8/13.1	53596	1999 TR ₁₄₀	2005 02 16.0	09 58.27 +11 39.6 19.8	-0.94 + 4.4	0.3/16.2	53612
2003 SC ₂₉₀	2005 02 15.7	09 57.25 +39 13.8 18.6	-1.07 + 0.9	9.1/08.7	57976	2002 LP ₄₃	2005 02 16.0	09 58.29 +05 03.0 19.4	-0.71 + 5.9	1.7/18.3	38337
2003 WM ₁₁	2005 02 15.7	09 57.25 +05 16.0 19.5	-0.83 + 2.6	2.1/17.7	57250	2000 UU ₃₃	2005 02 16.0	09 58.31 +07 22.6 19.4	-1.04 + 6.6	1.8/17.4	57784
2003 QN ₂₄	2005 02 15.7	09 57.33 +08 34.5 21.5	-0.92 + 4.3	1.2/16.8	53747	2001 BK ₄	2005 02 16.0	09 58.34 +23 50.6 19.1	-1.17 + 1.2	3.8/13.4	57795
2000 EO ₂	2005 02 15.7	09 57.33 +13 09.2 19.2	-0.80 + 6.0	0.2/15.6	56112	2003 UQ ₁₄₃	2005 02 16.0	09 58.35 +14 56.8 19.5	-0.91 + 3.3	0.8/15.4	57068
2001 AC ₅₃	2005 02 15.7	09 57.38 +07 09.7 18.8	-0.93 + 7.2	1.9/17.3	57795	1995 WP ₃	2005 02 16.0	09 58.37 +09 47.1 20.0	-0.92 + 5.1	0.8/16.8	57661
1999 RK ₁₄₃	2005 02 15.7	09 57.40 +11 07.2 19.8	-0.93 + 6.0	0.4/16.2	57694	2000 GC ₁₀₀	2005 02 16.0	09 58.39 +05 10.2 18.6	-0.78 + 3.9	2.1/18.0	57772
2002 JF ₃₁	2005 02 15.7	09 57.41 +25 04.9 19.9	-1.07 + 6.0	5.0/12.2	69367	2003 WF ₈₆	2005 02 16.0	09 58.46 -03 15.2 18.1	-0.89 + 1.6	4.8/20.1	62453
2001 FM ₁₆	2005 02 15.7	09 57.47 +21 27.4 19.9	-0.96 + 3.7	2.6/13.3	38293	2003 UO ₉₂	2005 02 16.0	09 58.48 -05 30.1 21.2	-0.88 + 5.2	5.4/21.3	57014
2001 MH ₂	2005 02 15.8	09 57.42 +12 40.2 18.6	-0.72 + 9.2	0.1/15.7	57829	1998 SY ₈	2005 02 16.0	09 58.48 +12 13.9 20.1	-0.87 + 5.1	0.0/16.1	62228
2003 SD ₁₆₅	2005 02 15.8	09 57.45 +35 32.8 21.0	-1.11 + 2.3	6.8/09.7	57957	2003 SQ ₂₉₄	2005 02 16.0	09 58.49 -04 38.0 19.9	-0.84 + 6.8	5.4/21.3	56904
2000 WO ₇₆	2005 02 15.8	09 57.53 +04 10.7 19.6	-1.02 + 4.4	3.5/18.0	56172	2002 RQ ₂	2005 02 16.0	09 58.49 +13 35.0 20.2	-0.76 + 4.0	0.3/15.7	57886
2003 UC ₄	2005 02 15.8	09 57.54 +14 27.0 20.4	-1.06 + 3.3	0.6/15.3	57985	2000 US ₈	2005 02 16.0	09 58.50 +01 22.8 19.8	-1.00 + 6.8	4.1/19.2	50498
1999 RB ₁₅₆	2005 02 15.8	09 57.56 +07 28.9 20.1	-0.96 + 4.6	1.7/17.2	53604	2003 WR ₃₈	2005 02 16.0	09 58.54 -08 39.2 19.3	-0.82 + 1.8	6.2/21.8	57272
2003 SL ₁₀₇	2005 02 15.8	09 57.59 +09 37.2 21.3	-1.06 + 4.4	1.0/16.6	57950	1996 TM ₃₉	2005 02 16.0	09 58.57 +20 05.8 20.5	-1.13 + 4.6	2.9/14.1	57663
2000 GB ₁₆₄	2005 02 15.8	09 57.61 +18 30.0 18.2	-0.75 + 8.1	2.1/13.9	56148	2002 JR ₉₄	2005 02 16.0	09 58.60 -00 15.8 19.9	-0.99 + 4.8	5.0/19.5	57865
2000 EM ₄₃	2005 02 15.8	09 57.63 +13 48.5 18.2	-0.81 + 4.6	0.5/15.5	57760	2003 WW ₁₆₁	2005 02 16.0	09 58.61 +37 43.0 19.2	-1.04 + 7.4	8.0/07.5	57404
2001 KZ ₂₄	2005 02 15.8	09 57.70 -00 49.7 19.9	-0.78 + 4.5	3.8/19.7	57826	2000 DN ₃₉	2005 02 16.0	09 58.65 +11 29.2 19.2	-0.90 + 2.0	0.3/16.3	47856
1999 UQ ₂₀	2005 02 15.8	09 57.70 +00 52.0 20.1	-0.87 + 7.3	4.0/19.4	57710	2000 YF ₉₁	2005 02 16.1	09 58.64 +15 48.0 18.7	-1.01 + 5.1	1.4/15.2	57791
2001 SE ₂₅₃	2005 02 15.8	09 57.71 +26 38.7 20.7	-0.56 + 2.4	2.4/11.6	56313	2003 RU ₆	2005 02 16.1	09 58.66 +14 54.1 19.0	-1.06 + 0.9	0.9/15.5	57934
2001 EX ₇	2005 02 15.8	09 57.75 +11 16.7 19.4	-0.87 + 8.1	0.4/16.2	57807	2002 PB ₄₇	2005 02 16.1	09 58.70 +00 01.3 20.3	-0.74 + 4.8	3.4/19.8	57878
2003 UC ₂₃₄	2005 02 15.8	09 57.76 -20 57.6 20.0	-0.88 + 3.5	10.5/26.2	57161	2000 CE ₅₇	2005 02 16.1	09 58.70 +19 35.6 19.1	-1.02 + 0.7	2.6/14.4	53644
2003 UR ₇₇	2005 02 15.8	09 57.77 +09 39.6 22.1	-1.02 + 4.5	0.9/16.6	57999	2003 WU ₁₀₄	2005 02 16.1	09 58.73 -13 31.9 20.0	-0.85 + 3.3	7.2/23.7	62454
2002 GT ₉	2005 02 15.8	09 57.81 +16 31.6 19.7	-1.11 + 4.0	1.5/14.8	57855	2003 WS ₃₅	2005 02 16.1	09 58.75 +18 14.3 19.3	-0.92 + 1.9	1.9/14.6	69585
2000 QF ₁₂₇	2005 02 15.8	09 57.81 +17 39.7 19.5	-1.14 + 4.2	2.0/14.6	50483	2000 UU ₃₄	2005 02 16.1	09 58.77 +10 14.8 18.9	-1.02 + 5.3	0.9/16.7	47977
2003 SL ₁₀₁	2005 02 15.8	09 57.83 +17 04.5 18.4	-0.80 + 5.5	1.6/14.5	58004	2002 GE ₂₇	2005 02 16.1	09 58.78 +07 43.5 19.9	-0.96 + 6.2	1.9/17.4	53707
2003 UK ₆₂	2005 02 15.8	09 57.84 +19 53.8 20.1	-1.03 + 7.5	2.6/13.7	56990	2003 UN ₁₈₇	2005 02 16.1	09 58.78 +17 05.4 20.5	-1.07 + 4.0	1.6/14.9	57116
2003 SG ₁₆₅	2005 02 15.8	09 57.85 +08 34.2 20.0	-0.84 + 6.9	1.2/17.0	57957	2003 QZ ₃₃	2005 02 16.1	09 58.79 +12 39.6 18.4	-0.89 +11.1	0.1/16.0	53156
1998 SH ₇₀	2005 02 15.8	09 57.87 +25 08.8 19.7	-0.90 + 4.5	3.5/12.3	62229	2002 PQ ₁₁₅	2005 02 16.1	09 58.82 -05 17.2 20.5	-0.82 + 3.6	4.8/21.1	56463
2002 GU ₂₅	2005 02 15.8	09 57.89 +04 05.1 19.4	-1.02 + 5.8	3.1/18.1	57855	2000 AH ₃₆	2005 02 16.1	09 58.83 +12 56.6 18.7	-0.92 + 4.3	0.2/16.0	57738
1978 VW ₇	2005 02 15.8	09 57.90 +10 24.2 19.0	-1.04 + 5.2	0.8/16.4	66047	2000 VY ₅₆	2005 02 16.1	09 58.84 +11 33.2 18.7	-1.01 + 4.1	0.4/16.4	50503
2001 KL	2005 02 15.9	09 57.81 +10 20.6 19.5	-0.88 + 5.1	0.7/16.5	57825	1999 VA ₁₈₇	2005 02 16.1	09 58.86 -03 57.5 20.8	-0.87 + 5.9	5.1/21.0	52569
2003 SX ₂₄₉	2005 02 15.9	09 57.82 +24 45.9 18.9	-0.93 + 2.5	4.0/12.7	57970	2003 SM ₅₂	2005 02 16.1	09 58.90 +16 40.6 20.4	-1.00 + 5.8	1.5/15.0	53330
2003 UT ₁₇₃	2005 02 15.9	09 57.84 +05 13.1 18.6	-0.83 + 3.6	2.3/17.9	57103	2003 SH ₃₀₇	2005 02 16.1	09 58.91 +00 39.7 20.1	-1.00 + 2.0	3.8/19.0	56916
2000 UL ₅	2005 02 15.9	09 57.87 +10 39.4 20.2	-1.03 + 6.4	0.6/16.4	53658	1999 XW ₈	2005 02 16.1	09 58.92 +51 59.6 20.7	-1.33 + 3.8	10.6/04.0	40404
1999 RY ₂₂	2005 02 15.9	09 57.87 +11 01.5 21.0	-0.95 + 5.9	0.4/16.3	55871	2000 GR ₁₀₇	2005 02 16.1	09 58.94 +00 27.2 17.8	-0.76 + 8.0	4.8/19.9	19621
2002 TF ₁₉₅	2005 02 15.9	09 57.87 +11 47.8 20.6	-0.74 + 4.1	0.1/16.1	66286	2002 JV ₂₀	2005 02 16.1	09 59.03 +17 45.1 20.6	-0.97 + 6.8	1.7/14.6	57861
2001 DV ₄₁	2005 02 15.9	09 57.89 +13 52.6 19.2	-0.94 + 6.5	0.5/15.5	53680	1999 NU ₅	2005 02 16.2	09 59.03 +12 01.1 19.9	-0.96 + 6.1	0.1/16.3	57688
2001 AA ₂₉	2005 02 15.9	09 57.92 +17 56.1 19.5	-1.07 + 4.4	2.1/14.5	30445	2003 TW ₁₉	2005 02 16.2	09 59.05 +04 31.2 18.5	-0.86 + 4.8	2.7/18.4	56939
2001 HP ₄₁	2005 02 15.9	09 57.94 -27 11.5 18.6	-0.78 + 5.2	14.5/02.6	57823	2003 YF ₄₇	2005 02 16.2	09 59.06 +20 35.0 20.0	-0.79 + 5.4	2.3/13.7	65527
1999 VN ₁₄₉	2005 02 15.9	09 57.98 +19 16.5 21.0	-0.96 + 4.3	2.2/14.1	52560	2003 QX ₆₃	2005 02 16.2	09 59.07 +29 21.7 20.8	-1.03 + 2.8	4.8/11.7	57927
2003 SA ₂₆₀	2005 02 15.9	09 58.15 +21 24.0 20.1	-0.99 + 3.7	2.9/13.6	57972	2001 HG ₄₂	2005 02 16.2	09 59.08 +22 06.7 18.9	-0.92 + 5.0	3.7/13.4	57823

2002 JY ₃₄	2005 02 16.2	09 59.11 +12 41.9 20.0	-1.01 + 6.6	0.2/16.1	31654	2002 JL	2005 02 16.3	09 59.79 +06 58.0 19.4	-0.97 + 8.3	2.2/17.9	52998
2000 SM ₂₀₈	2005 02 16.2	09 59.11 +14 39.6 19.1	-1.14 + 3.5	1.0/15.7	33265	2003 QV ₂₆	2005 02 16.3	09 59.79 +14 00.7 19.7	-1.06 + 3.9	0.6/15.9	57922
1998 SE ₉₂	2005 02 16.2	09 59.13 +14 17.5 19.2	-0.92 + 3.4	0.6/15.7	57677	2003 WM ₁₆₈	2005 02 16.4	09 59.81 +05 36.1 20.9	-0.75 + 7.1	2.0/18.5	57408
1998 SB ₁₅₇	2005 02 16.2	09 59.16 +17 31.7 19.8	-0.90 + 4.1	1.6/14.8	57678	2003 SV ₂₂₃	2005 02 16.4	09 59.84 +17 47.2 20.6	-0.91 + 4.7	1.9/14.9	56861
2003 SN ₂₈₈	2005 02 16.2	09 59.18 +16 25.6 20.2	-1.09 + 6.4	1.6/15.1	62449	2000 YD ₁₁₉	2005 02 16.4	09 59.84 +36 06.5 17.0	-0.99 + 7.4	9.7/08.7	53669
2002 QG ₄	2005 02 16.2	09 59.19 +10 23.9 20.5	-0.80 + 3.1	0.5/16.8	69385	2002 JY ₆₁	2005 02 16.4	09 59.89 +24 09.6 19.7	-1.01 + 6.3	4.1/13.0	57864
2000 AW ₁₀₀	2005 02 16.2	09 59.20 +32 38.7 19.6	-1.01 + 5.6	6.6/10.2	57741	2003 QZ ₆₃	2005 02 16.4	09 59.90 +12 33.1 20.3	-0.98 + 7.1	0.1/16.3	57927
2000 SO ₁₆₆	2005 02 16.2	09 59.21 +04 05.9 18.6	-1.06 + 4.7	3.4/18.4	50492	2003 UQ ₁₄₅	2005 02 16.4	09 59.92 +15 44.3 19.5	-0.85 + 5.3	1.1/15.4	57072
2000 AA ₂₅₄	2005 02 16.2	09 59.21 +10 22.7 19.6	-0.88 + 3.9	0.6/16.8	57745	1999 TM ₉₆	2005 02 16.4	09 59.95 +28 14.7 18.3	-1.05 + 3.5	5.9/12.2	53610
2000 YF ₆₆	2005 02 16.2	09 59.24 +06 45.7 19.8	-1.08 + 3.8	2.1/17.6	56180	2001 AN ₁₂	2005 02 16.4	09 59.99 +03 45.5 19.4	-1.00 + 4.3	2.9/18.7	57793
1999 RM ₁₅₀	2005 02 16.2	09 59.25 +13 09.8 21.3	-0.96 + 4.9	0.3/16.0	53604	2003 SY ₆₉	2005 02 16.4	10 00.04 +23 27.4 20.6	-1.13 + 2.3	3.7/13.7	57945
2002 RG ₃₈	2005 02 16.2	09 59.26 +08 38.4 19.1	-0.95 + 2.4	1.3/17.2	57888	1999 RS ₁₃₇	2005 02 16.4	10 00.08 +10 27.9 20.4	-0.97 + 6.3	0.6/17.0	57693
1998 QV ₄₄	2005 02 16.2	09 59.27 +08 30.8 21.0	-0.84 + 5.1	1.1/17.3	57671	1999 XL ₆₂	2005 02 16.4	10 00.10 +09 58.3 20.3	-0.92 + 4.7	0.7/17.1	57726
2000 SH ₁₃₂	2005 02 16.2	09 59.30 +13 24.9 19.5	-0.60 + 0.6	0.2/16.0	57783	2003 VC ₂	2005 02 16.4	10 00.11 +15 33.7 19.7	-0.86 + 2.4	0.9/15.6	57227
2003 SV ₂₀₆	2005 02 16.2	09 59.30 +15 13.4 21.6	-1.05 + 4.1	1.0/15.5	53817	2003 UP ₁₃₆	2005 02 16.4	10 00.14 +14 15.2 21.4	-1.00 + 5.0	0.7/15.9	58011
2002 TK ₂₃₇	2005 02 16.2	09 59.31 +04 20.9 20.9	-0.73 + 2.9	1.8/18.5	41828	2002 RC ₁₂	2005 02 16.4	10 00.14 +16 27.4 20.3	-0.83 + 3.0	1.1/15.3	48255
2002 RA ₅₈	2005 02 16.2	09 59.31 +11 23.0 18.5	-0.88 + 2.1	0.3/16.5	56537	2003 QG ₅₉	2005 02 16.4	10 00.15 +16 22.7 19.0	-0.96 + 7.3	1.4/15.3	57926
2002 EV ₁₄₈	2005 02 16.2	09 59.31 +06 23.7 21.1	-0.98 + 7.4	1.9/18.0	56325	2000 QE ₉₇	2005 02 16.4	10 00.15 +17 35.4 18.6	-1.11 + 5.8	2.3/15.1	13695
2003 RZ ₁₈	2005 02 16.2	09 59.34 +10 44.6 18.8	-0.89 + 5.9	0.5/16.7	57936	2003 WE ₁₂	2005 02 16.4	10 00.16 +40 31.9 20.2	-0.98 + 2.3	7.3/08.1	58047
2000 GT ₁₂₁	2005 02 16.2	09 59.37 +10 57.6 20.7	-0.75 + 4.6	0.4/16.7	47883	2002 JW ₁₁	2005 02 16.4	10 00.20 +31 29.5 20.1	-1.18 + 3.2	7.7/11.3	53001
1999 TU ₁₂₃	2005 02 16.2	09 59.39 +12 06.1 21.5	-0.95 + 4.9	0.1/16.3	55915	2003 TE	2005 02 16.4	10 00.21 +51 15.1 21.7	-1.25 + 3.7	9.5/03.9	57980
2000 RV ₆₆	2005 02 16.2	09 59.42 +17 21.0 18.5	-1.02 + 7.5	2.1/14.8	33247	2000 AS ₅₁	2005 02 16.4	10 00.21 +13 38.4 19.1	-1.00 + 3.0	0.5/16.1	57738
2001 NA ₂	2005 02 16.2	09 59.42 +05 33.9 21.9	-0.84 + 2.6	1.6/18.0	66186	1999 LT ₂₉	2005 02 16.5	10 00.14 +20 52.8 19.7	-1.09 + 6.3	3.5/14.1	60536
2003 QV ₁₆	2005 02 16.3	09 59.36 +10 32.4 20.6	-0.97 + 5.5	0.6/16.8	56780	2002 JB ₅₃	2005 02 16.5	10 00.16 +24 17.6 19.0	-1.13 + 3.2	5.1/13.4	53716
2001 OS ₇₆	2005 02 16.3	09 59.40 -03 36.0 18.8	-0.76 + 3.1	4.6/20.7	57833	2003 SF ₂₂₃	2005 02 16.5	10 00.17 +42 10.3 21.0	-1.03 + 1.8	7.8/07.9	57965
2002 SN ₂₈	2005 02 16.3	09 59.41 +00 04.0 20.2	-0.61 + 4.2	2.6/20.1	62408	2003 UY ₂₃₂	2005 02 16.5	10 00.17 +08 28.6 20.2	-0.90 + 5.1	1.3/17.6	57160
2001 HB ₄₆	2005 02 16.3	09 59.43 +28 59.4 18.9	-0.94 + 5.8	5.9/11.2	56268	2003 UQ ₂₁	2005 02 16.5	10 00.20 +06 43.6 19.1	-1.11 + 2.8	2.2/17.8	56957
2000 SU ₂₁₉	2005 02 16.3	09 59.44 +18 30.7 19.2	-1.05 + 7.4	2.5/14.6	47960	2003 SA ₅	2005 02 16.5	10 00.20 +02 32.8 20.7	-0.98 + 6.5	3.2/19.2	57937
2000 AB ₂₃₈	2005 02 16.3	09 59.45 +32 21.2 17.7	-0.92 + 8.1	7.5/09.7	66107	2003 SL ₂₇₁	2005 02 16.5	10 00.24 +20 55.6 21.6	-1.02 + 6.0	2.8/14.1	57973
2003 UD ₈₆	2005 02 16.3	09 59.46 +06 19.5 21.8	-0.80 + 3.8	1.6/18.0	58001	1999 RP ₁₂₂	2005 02 16.5	10 00.25 +06 39.1 19.5	-0.92 + 7.3	1.9/18.2	57693
2003 QX ₂₈	2005 02 16.3	09 59.46 +16 29.6 22.1	-0.93 + 6.2	1.2/15.1	53152	2002 JQ ₄₁	2005 02 16.5	10 00.25 +05 34.4 18.3	-0.98 + 5.9	2.3/18.4	57862
2003 UE ₂₀₅	2005 02 16.3	09 59.46 +18 53.3 20.8	-0.92 + 4.0	2.0/14.5	58026	1998 BA ₂₈	2005 02 16.5	10 00.26 +07 27.9 19.9	-0.73 + 2.7	1.2/17.8	57667
2003 QY ₅₆	2005 02 16.3	09 59.50 +18 23.7 20.7	-1.06 + 4.6	2.0/14.7	53754	2000 ET ₁₂₈	2005 02 16.5	10 00.28 +21 53.8 19.4	-0.89 + 3.4	3.4/13.9	68650
2000 AW ₁₅₂	2005 02 16.3	09 59.52 -21 13.0 18.7	-1.04 - 1.4	11.0/25.0	62265	2000 WN ₁₈₅	2005 02 16.5	10 00.32 +01 01.3 18.7	-1.03 + 3.5	4.2/19.4	57788
1999 RW ₁₇₁	2005 02 16.3	09 59.53 +12 04.1 19.8	-0.92 + 7.2	0.1/16.4	53605	1998 XP ₈	2005 02 16.5	10 00.32 +11 58.2 19.7	-0.80 + 5.1	0.1/16.6	66079
2001 HD ₁₄	2005 02 16.3	09 59.55 +38 18.2 19.8	-1.06 + 5.9	10.3/07.5	13427	2000 RZ ₃₃	2005 02 16.5	10 00.33 +12 49.3 19.2	-1.10 + 4.9	0.2/16.4	53655
1999 XH ₈₁	2005 02 16.3	09 59.55 +35 22.9 18.7	-0.97 + 6.4	8.0/08.9	64697	2003 SL ₁₈₅	2005 02 16.5	10 00.33 +04 57.7 20.5	-0.99 + 7.0	2.5/18.6	56838
2002 RE ₁₄	2005 02 16.3	09 59.55 +11 53.9 20.7	-0.85 + 5.1	0.1/16.4	62400	2002 GT ₁₀₃	2005 02 16.5	10 00.34 +15 12.5 18.0	-0.95 + 9.7	1.2/15.6	53709
2003 WZ ₆₇	2005 02 16.3	09 59.59 +04 21.9 20.1	-0.82 + 4.1	2.3/18.6	57296	1999 TH ₃	2005 02 16.5	10 00.34 +12 52.1 21.1	-0.94 + 5.3	0.2/16.4	52485
2001 EV ₁₅	2005 02 16.3	09 59.62 +21 21.3 18.7	-0.87 + 6.3	2.6/13.6	57807	2002 OL ₂₁	2005 02 16.5	10 00.46 +09 38.4 18.7	-1.12 + 0.6	0.9/17.1	35595
2003 UY ₄₀	2005 02 16.3	09 59.65 +13 44.0 20.5	-1.04 + 5.0	0.5/16.0	56974	2001 KM ₆₆	2005 02 16.5	10 00.46 -07 39.0 20.6	-0.70 + 4.1	4.5/22.5	48034
2003 UH ₁₄₇	2005 02 16.3	09 59.71 +28 28.5 19.6	-0.84 + 4.8	4.5/11.5	57076	2001 SP ₂₆₁	2005 02 16.5	10 00.47 +12 34.2 20.1	-0.63 + 3.1	0.1/16.5	22855
2003 UM ₁₆₈	2005 02 16.3	09 59.73 +31 47.0 19.3	-1.14 + 2.0	6.5/11.3	57097	2003 WM ₉₅	2005 02 16.5	10 00.50 +14 44.3 19.3	-0.81 + 5.0	0.7/15.8	57326
2002 TN ₆₁	2005 02 16.3	09 59.73 -00 03.5 18.9	-0.93 + 2.8	4.3/19.5	38011	2002 RK ₁₄₉	2005 02 16.5	10 00.52 +22 07.2 19.3	-0.89 + 2.5	2.9/13.9	50650
1999 GC ₅₈	2005 02 16.3	09 59.74 +21 44.6 19.5	-1.16 + 5.5	3.6/13.8	57686	1998 SS ₁₂	2005 02 16.5	10 00.53 -27 38.0 18.8	-1.30 - 3.0	19.0/27.0	50392
1999 TA ₂₃₃	2005 02 16.3	09 59.75 +12 04.1 18.1	-0.83 +10.7	0.1/16.4	57707	2003 UX ₄₈	2005 02 16.5	10 00.53 +12 31.5 20.4	-0.81 + 4.9	0.1/16.5	57993
1999 VO ₁₅₉	2005 02 16.3	09 59.75 +15 26.0 21.2	-0.96 + 4.4	1.0/15.5	52562	2003 XC ₃₃	2005 02 16.5	10 00.56 +11 33.4 20.6	-0.83 + 5.2	0.2/16.8	69600
2003 UC ₁₀₁	2005 02 16.3	09 59.75 +30 58.4 20.3	-0.96 + 3.0	5.7/11.2	57025	1998 QQ ₈₂	2005 02 16.5	10 00.59 +01 45.6 20.5	-0.82 + 4.7	2.8/19.6	62225
2003 QS ₁₀₃	2005 02 16.3	09 59.75 +20 29.6 19.7	-0.99 + 5.9	2.8/14.1	57931	2002 LE ₅₁	2005 02 16.6	10 00.54 +16 59.3 18.9	-0.98 + 8.1	1.9/15.2	35581
2000 QO ₂₁₄	2005 02 16.3	09 59.75 +16 01.3 19.3	-1.09 + 5.7	1.6/15.4	50484	2002 QQ ₆₁	2005 02 16.6	10 00.54 +11 50.3 20.0	-0.81 + 5.1	0.1/16.7	65353
2003 UA ₁₄₆	2005 02 16.3	09 59.78 +25 14.6 20.6	-0.92 + 4.7	3.5/12.7	58013	2003 UV ₉₂	2005 02 16.6	10 00.56 +24 48.3 20.6	-0.92 + 3.2	3.8/13.2	58002

2002 PT ₂₆	2005 02 16.6	10 00.56 +06 27.1 20.2	-0.86 + 2.2	1.7/18.1	56419	2003 UV ₂₅₉	2005 02 16.7	10 01.34 -20 01.7 21.0	-0.81 + 2.8	8.4/27.0	58035
2002 CE ₁₁₂	2005 02 16.6	10 00.59 +11 14.3 18.3	-1.02 + 9.9	0.4/16.9	31968	2001 AC ₃	2005 02 16.7	10 01.38 +20 34.6 19.7	-0.96 + 7.2	3.2/14.3	57793
2002 PX ₁₁₅	2005 02 16.6	10 00.59 -01 18.1 19.0	-0.81 + 2.6	3.8/20.2	57881	1999 RM ₆₉	2005 02 16.8	10 01.30 +14 16.0 20.4	-0.98 + 6.3	0.7/16.2	57691
2000 ST ₁₀₂	2005 02 16.6	10 00.60 +06 34.0 19.3	-1.03 + 6.8	2.2/18.2	13753	1990 UT ₂	2005 02 16.8	10 01.31 +04 38.6 21.3	-1.07 + 4.7	2.6/18.8	55804
2003 UK ₁₂	2005 02 16.6	10 00.64 +29 55.3 19.7	-0.93 + 3.2	5.3/11.6	56951	2000 WV ₁₅₂	2005 02 16.8	10 01.32 +17 52.0 19.2	-1.14 + 3.7	2.1/15.4	53663
1999 TC ₃₀₄	2005 02 16.6	10 00.64 +08 38.7 19.5	-0.92 + 7.2	1.2/17.7	57709	2003 TT ₁₄	2005 02 16.8	10 01.35 +11 39.2 20.7	-0.87 + 6.6	0.1/16.9	57983
2003 WD ₈₂	2005 02 16.6	10 00.66 +01 59.6 21.5	-0.81 + 3.5	2.4/19.5	58062	1999 XJ ₆₁	2005 02 16.8	10 01.37 -03 59.2 17.7	-0.80 + 3.4	7.2/21.4	57726
2003 QB ₄₃	2005 02 16.6	10 00.68 +18 11.2 18.7	-0.91 + 4.9	2.1/15.0	53169	2000 WN ₄₀	2005 02 16.8	10 01.39 +16 42.4 18.6	-0.95 + 8.3	1.8/15.4	57786
2003 UZ ₁₃₄	2005 02 16.6	10 00.69 +06 04.5 19.0	-0.78 + 4.2	1.8/18.4	57056	2002 TQ ₁₄₂	2005 02 16.8	10 01.39 +27 01.1 19.0	-0.96 + 2.2	4.0/12.8	56670
3533 T-3	2005 02 16.6	10 00.73 +12 56.7 19.6	-1.01 + 5.2	0.3/16.4	66425	1999 TB ₁₆₈	2005 02 16.8	10 01.41 +04 04.9 18.0	-0.91 + 5.0	3.3/19.1	57704
2003 SL ₁₃₈	2005 02 16.6	10 00.73 +18 31.0 21.7	-0.99 + 2.6	1.9/15.0	57953	1995 MJ ₇	2005 02 16.8	10 01.42 +02 56.4 20.5	-0.72 + 5.7	2.6/19.6	57659
2002 MF	2005 02 16.6	10 00.74 +22 07.5 20.3	-0.90 + 8.1	3.0/13.5	56374	2000 YK ₁₂₆	2005 02 16.8	10 01.43 +34 57.3 18.0	-1.02 + 8.6	8.4/08.9	56183
2002 GU ₁₀	2005 02 16.6	10 00.75 +10 47.6 20.2	-1.00 + 6.4	0.5/17.0	41765	2002 GX ₁₆₃	2005 02 16.8	10 01.48 +17 32.1 19.0	-1.08 + 6.4	2.2/15.3	57859
1999 XT ₂₂₂	2005 02 16.6	10 00.76 +16 46.1 19.4	-0.95 + 3.1	1.6/15.5	57734	2003 YZ ₅₉	2005 02 16.8	10 01.49 -07 04.0 19.3	-0.91 + 2.7	6.4/21.9	65528
2003 UW ₃₅	2005 02 16.6	10 00.77 +29 45.2 19.4	-0.94 + 6.7	5.5/11.2	57991	2002 GU ₁₁₈	2005 02 16.8	10 01.50 +18 53.1 20.8	-1.12 + 6.5	2.4/15.0	56333
2003 YF ₁₀₅	2005 02 16.6	10 00.78 +17 45.0 20.3	-0.76 + 5.4	1.4/15.0	57539	2002 JN ₆₁	2005 02 16.8	10 01.56 +12 13.5 19.1	-0.99 + 6.9	0.1/16.8	53716
2002 PA ₁₆₄	2005 02 16.6	10 00.84 +11 12.1 19.3	-0.86 + 2.1	0.3/16.9	56483	1999 RV ₃₄	2005 02 16.8	10 01.63 +16 18.8 20.6	-1.01 + 4.5	1.3/15.7	34770
2000 CC ₁₃₅	2005 02 16.6	10 00.84 +09 16.7 20.0	-0.94 + 1.0	0.8/17.4	34892	2001 FK ₁₅₈	2005 02 16.8	10 01.65 +10 18.8 17.4	-1.03 + 4.3	0.7/17.3	16094
2001 KQ ₄₁	2005 02 16.6	10 00.88 -03 44.2 19.2	-0.81 + 5.9	5.6/21.4	57827	2003 SF ₆	2005 02 16.8	10 01.65 +21 56.1 20.3	-1.04 + 4.2	3.3/14.2	57937
2003 XS ₃₇	2005 02 16.6	10 00.88 +05 51.7 20.1	-0.90 + 3.1	1.8/18.3	65521	2003 UV ₂₂₇	2005 02 16.8	10 01.70 +13 44.9 18.8	-0.86 + 3.0	0.6/16.4	57158
2002 PH ₂₉	2005 02 16.6	10 00.90 +09 22.2 20.9	-0.84 + 5.9	0.8/17.5	57877	1999 UE ₅₂	2005 02 16.8	10 01.74 +01 11.3 18.8	-0.81 + 9.1	4.0/20.5	53620
2003 QC ₇₈	2005 02 16.6	10 00.90 +15 29.0 18.6	-0.96 + 2.6	1.0/15.8	62446	2000 YD ₅₁	2005 02 16.8	10 01.74 +06 42.0 18.7	-1.07 + 3.9	2.0/18.3	49866
2001 AJ ₃₀	2005 02 16.6	10 00.93 +14 25.2 18.6	-1.01 + 4.0	1.0/16.1	53671	2002 GG ₅	2005 02 16.8	10 01.75 +09 34.2 19.5	-1.06 + 6.3	0.9/17.6	33977
1999 UX ₄₅	2005 02 16.6	10 00.97 +22 08.1 20.8	-1.06 + 3.3	2.9/14.1	33835	2003 QC ₇₆	2005 02 16.9	10 01.74 +19 20.4 18.8	-1.09 - 0.7	2.4/15.4	57928
2003 WF ₁₂₇	2005 02 16.6	10 00.97 -17 01.4 20.0	-0.84 + 1.0	7.0/24.9	57362	2003 UW ₁₈₉	2005 02 16.9	10 01.75 +12 57.3 19.4	-0.78 + 4.8	0.3/16.7	57119
1997 TL ₁₅	2005 02 16.7	10 00.91 +08 02.8 21.3	-0.78 + 4.3	1.1/17.9	66062	2003 UY ₂₇₆	2005 02 16.9	10 01.81 +01 41.3 19.5	-0.88 + 3.9	3.6/19.8	57213
2003 SB ₅₁	2005 02 16.7	10 00.92 +09 30.8 20.1	-0.98 + 5.4	0.9/17.4	57943	2000 EB ₈	2005 02 16.9	10 01.84 +39 13.9 20.2	-0.98 + 3.1	8.3/08.5	56112
2002 PC ₁₆₁	2005 02 16.7	10 00.96 +12 58.5 20.4	-0.90 + 1.9	0.3/16.5	56481	2003 UP ₁₄₅	2005 02 16.9	10 01.85 +18 55.5 19.9	-0.93 + 5.0	2.1/15.0	57071
2003 YV ₅₅	2005 02 16.7	10 01.00 +08 11.2 21.3	-0.87 + 5.1	1.1/17.8	66322	2002 JK ₈₃	2005 02 16.9	10 01.88 +00 51.0 21.0	-0.96 + 5.2	3.7/20.0	56350
2001 VU ₄₀	2005 02 16.7	10 01.02 -31 51.0 19.8	-1.11 + 0.3	21.2/04.0	23908	2003 SC ₂₆₇	2005 02 16.9	10 01.92 +15 47.6 19.9	-0.87 + 4.3	1.3/15.9	56887
1999 RS ₂₀	2005 02 16.7	10 01.05 +09 19.7 20.3	-0.95 + 5.0	0.9/17.5	53599	3104 T-2	2005 02 16.9	10 01.94 +15 37.6 19.8	-0.85 + 4.4	1.1/15.9	58139
2002 JB ₇₉	2005 02 16.7	10 01.09 +01 08.3 20.1	-1.01 + 5.1	4.3/19.7	57865	2002 JD ₁₈	2005 02 16.9	10 01.96 +15 00.1 21.1	-1.06 + 4.7	1.1/16.2	57861
2003 SY ₂₉₀	2005 02 16.7	10 01.09 +09 12.9 21.0	-0.99 + 5.9	1.0/17.5	56900	2002 RL ₁₃₂	2005 02 16.9	10 01.97 -00 10.7 20.4	-0.74 + 3.1	2.9/20.4	57892
2003 WY ₁₃₆	2005 02 16.7	10 01.12 -00 40.8 19.6	-0.77 + 3.8	3.6/20.4	66318	2000 WY ₉₇	2005 02 16.9	10 01.98 +14 10.7 19.3	-1.04 + 5.0	0.9/16.4	9877
2002 QR ₁₅	2005 02 16.7	10 01.14 +06 28.4 20.1	-0.88 + 8.0	1.8/18.4	33868	2000 EP ₇₇	2005 02 16.9	10 02.11 +18 07.9 19.1	-0.91 + 2.1	1.8/15.4	38257
2001 AP ₂₄	2005 02 16.7	10 01.14 +25 31.2 19.3	-0.99 + 6.9	5.0/12.7	57794	4042 T-3	2005 02 16.9	10 02.15 +19 21.9 20.0	-0.92 + 4.9	2.3/14.9	57618
2001 OO ₁₈	2005 02 16.7	10 01.16 +11 05.5 19.9	-0.72 + 6.9	0.3/17.1	17646	2750 P-L	2005 02 16.9	10 02.17 +10 47.0 20.5	-1.01 + 7.1	0.5/17.4	66422
2000 UN ₄₈	2005 02 16.7	10 01.18 +21 11.2 19.8	-1.09 + 4.9	3.6/14.4	47978	2003 UR ₂₅₉	2005 02 17.0	10 02.08 -25 19.9 19.9	-0.76 + 3.3	9.9/02.0	58035
2000 HJ	2005 02 16.7	10 01.18 +22 18.1 20.3	-0.89 + 2.1	2.9/14.1	56149	5157 T-3	2005 02 17.0	10 02.10 +10 59.6 18.9	-0.83 + 9.2	0.4/17.3	66425
2002 QE ₁₈	2005 02 16.7	10 01.20 +17 53.6 20.7	-1.00 + 2.3	1.7/15.3	50627	2002 NU ₅₇	2005 02 17.0	10 02.21 +01 37.1 22.0	-0.85 + 3.9	3.0/19.9	66278
1999 TS ₁₃₈	2005 02 16.7	10 01.21 +09 07.5 20.0	-0.92 + 5.2	1.1/17.6	53612	2001 FS ₁₈	2005 02 17.0	10 02.25 +01 15.7 19.5	-0.86 + 6.3	3.9/20.0	57809
2003 QH ₆₄	2005 02 16.7	10 01.22 +26 15.2 19.5	-0.93 + 4.2	4.3/12.8	57927	2003 XV ₂₉	2005 02 17.0	10 02.25 +23 44.6 20.9	-0.99 + 5.1	3.7/13.7	69600
1998 FM ₁₃₉	2005 02 16.7	10 01.23 +17 47.4 18.9	-1.08 + 3.0	2.4/15.3	57669	2002 JZ ₁₃	2005 02 17.0	10 02.26 +56 38.6 16.9	-0.94 + 9.0	20.6/31.0	33996
2003 UU ₈₀	2005 02 16.7	10 01.27 +25 52.4 19.5	-0.96 + 7.1	4.7/12.5	57003	2003 UW ₁₃₁	2005 02 17.0	10 02.26 +31 51.8 18.7	-1.14 + 2.1	6.4/11.8	57051
2002 JM ₁₁₆	2005 02 16.7	10 01.27 +17 30.3 18.9	-0.98 + 7.6	1.9/15.2	57866	2003 TP ₁₁	2005 02 17.0	10 02.27 +11 09.5 20.6	-0.98 + 4.9	0.3/17.3	56929
2002 PV ₆	2005 02 16.7	10 01.28 -08 52.1 20.9	-1.05 - 0.5	7.2/21.4	48244	2003 QZ ₁₀₇	2005 02 17.0	10 02.28 +17 14.5 20.9	-1.00 + 7.2	1.6/15.5	57932
1998 RQ ₅₀	2005 02 16.7	10 01.29 +11 16.4 19.6	-0.86 + 4.8	0.3/17.0	66072	1999 TK ₆₄	2005 02 17.0	10 02.28 +15 21.5 21.0	-1.07 + 4.3	1.2/16.2	57700
2002 PM ₇₂	2005 02 16.7	10 01.30 -05 54.5 20.6	-0.92 + 2.7	6.1/21.5	56440	2001 FD ₁₆₆	2005 02 17.0	10 02.29 +25 55.4 19.9	-1.02 + 2.2	4.4/13.4	56256
1998 QA ₁₆	2005 02 16.7	10 01.30 +15 23.4 19.1	-1.74 - 5.8	1.6/16.3	26885	2003 SZ ₂₁	2005 02 17.0	10 02.30 +17 22.2 18.8	-0.87 + 9.6	1.8/15.3	57939
1999 RX ₁	2005 02 16.7	10 01.33 +13 14.1 19.6	-0.97 + 4.6	0.4/16.5	57689	2003 SL ₉₃	2005 02 17.0	10 02.30 +14 00.3 20.2	-0.91 + 4.3	0.6/16.5	57948
2002 PT ₉₁	2005 02 16.7	10 01.34 +10 44.0 19.0	-0.86 + 2.5	0.4/17.2	66279	1999 VC ₄₁	2005 02 17.0	10 02.31 +00 06.8 20.7	-0.89 + 5.7	3.9/20.5	57714

2000 LX ₁₅	2005 02 17.0	10 02.31 +35 01.1 18.1	-1.12 +23.5	10.0/07.6	50477	2003 UU ₁₂₁	2005 02 17.2	10 03.00 +22 52.1 18.9	-0.88 + 8.5	3.3/13.8	57042
1999 TZ ₃₀	2005 02 17.0	10 02.31 +12 15.5 20.5	-0.97 + 4.7	0.1/17.0	57699	2000 EK ₄	2005 02 17.2	10 03.00 +11 02.3 20.1	-0.82 + 5.4	0.3/17.5	62279
2003 QG ₆₄	2005 02 17.0	10 02.31 +16 43.5 20.9	-0.89 + 5.1	1.3/15.7	56761	2003 QK ₅₅	2005 02 17.2	10 03.01 +17 31.9 20.7	-1.06 + 5.1	1.8/15.7	53754
2002 NQ ₅₀	2005 02 17.0	10 02.34 +16 55.1 19.5	-0.83 + 8.6	1.5/15.5	35589	1999 VQ ₄₂	2005 02 17.2	10 03.01 +11 11.7 21.7	-0.97 + 4.8	0.2/17.4	57714
1988 DX ₄	2005 02 17.0	10 02.36 -02 40.6 18.6	-0.70 +10.6	6.4/22.2	53574	2002 PA ₈₅	2005 02 17.2	10 03.02 +15 13.1 21.2	-0.84 + 3.2	0.8/16.3	38356
2003 TW ₂₀	2005 02 17.0	10 02.36 +26 35.5 19.0	-1.02 + 4.1	5.2/13.0	56941	2002 GF ₅₆	2005 02 17.2	10 03.02 +10 49.4 18.9	-1.13 + 2.7	0.5/17.5	57856
2003 QV ₅₆	2005 02 17.0	10 02.37 +20 31.6 19.9	-1.02 + 4.6	2.9/14.8	57925	2000 AE ₂₂₃	2005 02 17.2	10 03.05 +12 36.8 20.1	-0.89 + 4.8	0.2/17.1	57745
2002 RY ₂₀	2005 02 17.0	10 02.42 +15 13.6 20.2	-0.76 + 4.1	0.8/16.1	56519	1998 UB ₁	2005 02 17.2	10 03.07 +11 21.2 20.8	-0.82 + 4.6	0.2/17.4	57679
1999 TJ ₁₉	2005 02 17.0	10 02.42 +16 09.2 19.6	-0.95 + 4.5	1.3/15.9	57699	2001 BG ₄₆	2005 02 17.2	10 03.08 +03 01.9 19.3	-0.90 + 8.7	3.2/20.0	53674
2000 WU ₆₀	2005 02 17.0	10 02.43 +18 31.1 18.0	-0.99 + 7.6	2.3/15.2	57786	2003 UV ₂₀₉	2005 02 17.2	10 03.08 +08 38.5 20.1	-1.05 + 4.6	1.1/18.1	58027
2003 SL ₂₆₈	2005 02 17.0	10 02.44 +10 18.7 19.8	-0.88 + 4.1	0.6/17.5	56887	2003 SF ₂₁₄	2005 02 17.2	10 03.09 +28 59.2 20.3	-0.89 + 3.6	5.4/12.3	57964
2000 GD ₁₃₇	2005 02 17.0	10 02.45 +11 01.2 17.6	-0.71 + 9.1	0.3/17.4	62293	2000 QG ₁₉₉	2005 02 17.2	10 03.17 +17 06.4 19.3	-0.64 + 3.9	1.1/15.7	57781
2003 SX ₂₅₅	2005 02 17.0	10 02.46 +06 25.7 20.7	-1.02 + 7.1	2.0/18.7	57971	2001 HY ₅₇	2005 02 17.2	10 03.19 +20 24.0 19.5	-0.88 + 8.3	2.9/14.6	56270
2003 UW ₁₀₇	2005 02 17.0	10 02.50 +10 21.2 19.9	-0.80 + 4.5	0.5/17.6	57030	2002 JG ₁₂₈	2005 02 17.2	10 03.19 +21 40.3 20.4	-1.03 + 7.1	3.4/14.4	34006
2000 RZ ₄₆	2005 02 17.0	10 02.55 +05 54.5 19.9	-1.11 + 3.9	2.2/18.6	66144	2000 SS ₃₂₆	2005 02 17.2	10 03.21 +19 34.6 18.7	-1.05 + 2.7	3.8/15.4	31339
2001 WM ₆₀	2005 02 17.1	10 02.49 +10 11.9 20.4	-0.51 + 2.7	0.3/17.7	57848	2001 BF ₅₀	2005 02 17.2	10 03.22 -04 45.6 17.8	-1.03 + 0.3	6.6/21.3	57797
2003 SF ₂₆	2005 02 17.1	10 02.51 +18 00.3 20.6	-1.06 + 3.9	2.0/15.6	56781	2002 PJ ₇₁	2005 02 17.2	10 03.24 +03 09.9 21.5	-0.81 + 6.7	2.5/19.9	48246
1999 RD ₁₂₃	2005 02 17.1	10 02.54 +05 42.9 21.0	-0.96 + 5.2	2.1/18.8	57693	1998 VU ₂	2005 02 17.2	10 03.29 +15 58.7 20.1	-0.85 + 4.3	1.3/16.2	55850
2003 SY ₁₅₅	2005 02 17.1	10 02.55 +20 55.4 20.4	-1.10 + 3.6	3.1/14.8	57956	2003 UC ₁₆₇	2005 02 17.3	10 03.23 -01 40.9 20.4	-0.90 + 4.0	4.5/21.1	57095
2125 T-3	2005 02 17.1	10 02.55 +15 21.0 20.3	-1.05 + 3.4	1.2/16.3	66424	2002 NA ₃₂	2005 02 17.3	10 03.27 -15 23.2 19.9	-0.71 + 5.0	6.5/26.4	62392
2002 PQ ₇₇	2005 02 17.1	10 02.56 +21 10.1 20.3	-0.91 + 3.7	2.4/14.6	38355	2003 WN ₁₇	2005 02 17.3	10 03.34 +08 36.0 19.3	-0.89 + 1.4	1.0/18.2	57254
2003 RB ₁₆	2005 02 17.1	10 02.57 +14 14.9 21.6	-1.11 + 3.8	0.8/16.6	53766	2003 UX ₄₉	2005 02 17.3	10 03.34 +27 16.4 20.6	-0.97 + 6.1	4.7/12.7	56979
2003 WD ₆₂	2005 02 17.1	10 02.57 +31 41.7 21.9	-0.97 + 4.4	5.3/11.4	58057	1999 RG ₁₃₅	2005 02 17.3	10 03.36 +15 43.4 20.2	-1.18 + 1.8	1.3/16.4	35478
2003 UE ₄₀	2005 02 17.1	10 02.57 +08 09.2 20.0	-0.84 + 5.5	1.3/18.2	69568	2003 OD ₄	2005 02 17.3	10 03.38 +05 24.1 20.2	-1.01 + 5.1	2.3/19.1	50248
7590 P-L	2005 02 17.1	10 02.60 +23 17.2 20.2	-1.05 + 3.6	4.1/14.2	48388	2003 SQ ₁₆₆	2005 02 17.3	10 03.39 +01 16.6 21.6	-0.85 + 5.2	3.0/20.4	57958
2003 PR ₃	2005 02 17.1	10 02.62 +12 06.8 19.9	-1.13 + 2.6	0.0/17.1	53741	2003 SU ₆₃	2005 02 17.3	10 03.45 +13 47.6 20.4	-0.85 + 8.1	0.5/16.8	57945
2003 WK ₄₀	2005 02 17.1	10 02.63 +19 12.6 19.7	-1.00 + 4.6	2.4/15.2	57273	1999 VO ₃₉	2005 02 17.3	10 03.48 +37 16.1 18.9	-1.05 + 3.7	9.6/09.6	57714
2003 UZ ₁₈₅	2005 02 17.1	10 02.65 -00 24.4 20.1	-0.88 + 3.7	3.9/20.6	58021	2000 WH ₇₈	2005 02 17.3	10 03.48 +11 33.6 19.4	-1.02 + 4.4	0.2/17.4	8266
1999 VB ₈₂	2005 02 17.1	10 02.67 +14 28.9 20.0	-0.95 + 5.1	0.8/16.5	57716	1998 QO ₁₂	2005 02 17.3	10 03.48 +06 24.5 18.5	-0.82 + 7.2	1.8/19.0	66070
2000 ER ₅	2005 02 17.1	10 02.74 +13 15.6 19.8	-0.85 + 4.2	0.4/16.8	57758	1999 VE ₉₃	2005 02 17.3	10 03.48 +17 03.1 19.5	-0.97 + 3.6	2.1/16.0	53623
1999 JP ₉₆	2005 02 17.1	10 02.75 +24 42.1 20.3	-1.11 + 7.6	4.5/13.4	29036	2001 DR ₁₈	2005 02 17.3	10 03.52 +25 59.5 20.1	-1.02 + 4.8	5.0/13.3	56206
2003 UU ₂₁	2005 02 17.1	10 02.79 +02 22.9 19.6	-0.85 + 2.3	2.8/20.0	57989	1995 UA ₁₈	2005 02 17.3	10 03.52 +06 32.1 21.0	-0.93 + 5.6	1.9/18.9	15019
2000 FN ₂	2005 02 17.1	10 02.80 +07 03.4 19.2	-0.75 + 5.2	1.4/18.6	50467	2000 VL ₁₀	2005 02 17.3	10 03.52 +22 58.3 20.3	-1.12 + 5.2	4.2/14.4	7629
1995 UQ ₂₃	2005 02 17.1	10 02.81 +37 24.0 19.7	-1.22 + 0.8	9.7/10.4	57661	2003 QF ₂₂	2005 02 17.3	10 03.54 +07 19.2 19.7	-1.06 + 3.7	1.7/18.5	57921
2002 NN ₄₀	2005 02 17.1	10 02.82 +10 50.3 20.2	-0.82 + 4.3	0.3/17.5	57874	1999 VP ₅₃	2005 02 17.3	10 03.58 +18 39.5 20.0	-0.98 + 4.3	2.4/15.6	57714
2001 KC ₂	2005 02 17.1	10 02.83 +13 27.9 19.4	-0.97 + 4.9	0.5/16.8	14287	1999 TT ₆₈	2005 02 17.3	10 03.59 +10 44.5 20.1	-0.95 + 4.3	0.4/17.7	52494
2001 FZ ₁₄	2005 02 17.1	10 02.86 +13 11.3 19.3	-0.91 + 4.2	0.4/16.9	56227	2000 EL ₁₅₅	2005 02 17.3	10 03.59 -02 08.5 19.2	-0.77 + 4.8	4.4/21.5	57765
2000 SB ₁₃₆	2005 02 17.1	10 02.88 +00 26.4 20.1	-1.03 + 6.2	4.5/20.5	10982	2000 XY ₂₃	2005 02 17.3	10 03.61 +11 52.3 18.1	-1.10 + 2.9	0.0/17.4	57788
3306 T-3	2005 02 17.1	10 02.92 +12 50.3 20.8	-1.09 + 6.1	0.3/17.0	5147	2002 KJ ₁₃	2005 02 17.3	10 03.61 +02 03.3 19.2	-1.00 + 4.7	4.1/20.0	53720
1999 TA ₉₅	2005 02 17.1	10 02.92 +25 56.2 20.1	-1.01 + 4.6	4.5/13.3	57701	1999 TR ₇₁	2005 02 17.3	10 03.63 -00 13.5 19.4	-0.85 + 7.1	4.6/21.1	57701
2000 AH ₅₇	2005 02 17.2	10 02.85 -06 17.8 19.2	-1.09 - 0.9	6.0/21.4	62263	2002 LD ₃₆	2005 02 17.3	10 03.64 +17 47.3 18.8	-0.95 + 9.9	2.3/15.5	33616
2000 YL ₅₃	2005 02 17.2	10 02.85 -00 29.3 18.3	-1.07 + 0.7	5.3/20.1	57791	2003 UA ₂₇₆	2005 02 17.3	10 03.65 +00 51.6 19.3	-0.80 + 4.3	3.6/20.6	57211
2001 EL ₂₁	2005 02 17.2	10 02.86 +09 16.5 18.8	-1.07 + 0.8	1.0/17.8	57808	2001 FQ ₆₄	2005 02 17.3	10 03.65 +23 15.7 19.9	-0.96 + 3.3	3.4/14.3	57812
2003 WT ₇₄	2005 02 17.2	10 02.89 +00 02.5 19.7	-0.83 + 2.1	3.2/20.4	57303	2003 UO ₈	2005 02 17.3	10 03.66 -05 34.8 20.1	-0.82 + 6.6	5.4/22.9	57986
1999 XJ ₂₁₃	2005 02 17.2	10 02.90 +16 16.4 18.1	-0.82 + 9.4	1.7/15.8	1558	2001 KE ₄₁	2005 02 17.4	10 03.62 +31 12.4 20.3	-0.83 + 6.0	4.8/11.2	57827
2002 JK ₁₅	2005 02 17.2	10 02.91 +19 19.5 18.6	-0.97 + 8.6	3.0/14.9	53713	1999 UW ₃	2005 02 17.4	10 03.62 +13 24.7 19.6	-0.93 + 5.7	0.5/17.0	57709
2003 UY ₉₉	2005 02 17.2	10 02.92 +00 30.8 20.2	-0.81 + 6.7	3.4/20.7	58004	2000 JX ₄₄	2005 02 17.4	10 03.62 -09 23.9 19.1	-0.74 + 4.1	7.3/23.9	57778
2000 GG ₃₅	2005 02 17.2	10 02.95 +01 14.2 19.9	-0.73 + 5.4	3.2/20.5	56141	2003 UP ₁₅₀	2005 02 17.4	10 03.65 +14 58.2 19.2	-0.81 + 4.0	0.9/16.5	57081
2002 GU ₉₈	2005 02 17.2	10 02.97 +11 09.9 19.9	-1.05 + 5.3	0.3/17.4	57857	2003 WE ₁₀₈	2005 02 17.4	10 03.66 +02 28.1 19.3	-0.95 + 4.8	3.4/20.0	57339
2000 GQ ₆₅	2005 02 17.2	10 02.97 -14 59.8 19.8	-0.73 + 5.3	7.1/25.7	47879	2000 HY ₅₈	2005 02 17.4	10 03.66 -14 14.8 19.0	-0.76 + 3.4	9.5/25.5	64729
2002 TQ ₁₃₅	2005 02 17.2	10 03.00 +06 03.2 19.9	-0.73 + 3.5	1.4/18.9	50682	2002 NX ₄₇	2005 02 17.4	10 03.68 +03 20.2 19.2	-0.92 + 4.1	3.3/19.7	57874

1999 RD ₈₂	2005 02 17.4	10 03.68 +06 21.2 19.7	-0.96 + 4.5	2.0/18.9	53602	2002 FV ₃₉	2005 02 17.6	10 04.55 +20 44.4 18.9	-1.09 + 4.6	3.2/15.3	57854
2002 RO ₂₃₃	2005 02 17.4	10 03.68 +09 36.3 20.6	-0.77 + 5.2	0.7/18.1	56593	2003 ST ₂₄	2005 02 17.6	10 04.59 -00 27.3 19.6	-0.97 + 4.8	4.5/21.1	57939
2002 JA ₆₆	2005 02 17.4	10 03.73 +21 13.8 20.5	-0.94 + 5.4	2.7/14.7	57864	1999 TL ₂₇₀	2005 02 17.6	10 04.59 -08 44.8 20.5	-0.91 + 5.7	6.5/24.0	57708
1999 XG ₂₄₃	2005 02 17.4	10 03.74 -05 26.0 18.5	-0.97 + 2.1	5.8/22.0	62259	2003 WF ₉₄	2005 02 17.6	10 04.62 +11 04.7 19.9	-1.02 + 2.9	0.3/17.8	65515
2002 PU ₁₁₂	2005 02 17.4	10 03.75 +06 44.9 21.3	-0.79 + 5.6	1.3/18.9	38360	2000 QW ₁₈₉	2005 02 17.6	10 04.63 +19 56.9 19.4	-1.11 + 6.3	3.4/15.4	47927
1999 XJ ₅₁	2005 02 17.4	10 03.77 +38 11.8 18.8	-1.06 + 4.3	9.3/09.7	40411	2000 EU ₁₀₈	2005 02 17.6	10 04.63 +03 22.7 19.7	-0.73 + 5.8	2.3/20.2	57762
4816 P-L	2005 02 17.4	10 03.78 +12 03.1 21.1	-0.99 + 5.8	0.1/17.4	53544	1998 QU ₃₃	2005 02 17.6	10 04.63 +09 34.2 19.7	-0.87 + 4.5	0.7/18.3	66070
1999 VX ₂₁₂	2005 02 17.4	10 03.80 +16 39.5 19.4	-0.90 + 6.3	1.7/16.0	57721	2003 UJ ₈₈	2005 02 17.6	10 04.71 +17 18.4 20.2	-0.86 + 6.7	1.6/16.0	66315
2001 QH ₈₈	2005 02 17.4	10 03.81 +11 52.5 21.2	-0.74 + 4.4	0.0/17.4	48052	1999 TY ₃₂₂	2005 02 17.6	10 04.74 +26 11.3 21.2	-1.02 + 4.2	4.4/13.7	57709
2003 OW ₂₂	2005 02 17.4	10 03.82 +19 02.9 19.5	-1.09 + 3.1	2.5/15.6	57918	2002 RM ₁₁₂	2005 02 17.6	10 04.78 +04 58.7 20.7	-0.76 + 7.6	1.9/19.8	35413
2001 FC ₂₅	2005 02 17.4	10 03.86 +14 41.5 18.7	-0.96 + 3.1	1.2/16.7	53684	2003 QT ₆₄	2005 02 17.6	10 04.84 +13 57.1 20.3	-0.88 + 6.4	0.6/17.1	57927
2002 GP ₈₅	2005 02 17.4	10 03.88 +16 49.7 18.8	-1.01 + 5.9	1.7/16.1	57857	2000 YR ₉₀	2005 02 17.6	10 04.85 +03 08.3 19.1	-0.99 + 3.3	3.7/20.0	57791
2003 UJ ₅₇	2005 02 17.4	10 03.97 +02 45.6 19.5	-0.87 + 5.1	3.1/20.1	56987	1996 BQ ₈	2005 02 17.6	10 04.85 +19 35.1 20.9	-0.85 + 7.0	2.3/15.3	57662
2001 DK ₂₉	2005 02 17.4	10 03.97 +18 29.9 19.2	-0.97 + 4.8	2.5/15.6	57803	2000 SG ₁₄₄	2005 02 17.7	10 04.79 +09 54.9 19.6	-1.05 + 4.7	0.8/18.2	50491
1998 QF ₇₆	2005 02 17.4	10 03.98 -01 14.8 18.6	-0.87 + 5.3	4.0/21.2	62225	1999 XB ₁₃₃	2005 02 17.7	10 04.79 +07 37.6 18.5	-0.97 + 2.0	1.3/18.7	57730
2000 UY ₅₄	2005 02 17.4	10 03.98 +19 26.9 19.7	-1.06 + 6.7	2.6/15.3	49833	1999 TD ₂₃	2005 02 17.7	10 04.79 +16 53.5 21.4	-0.96 + 4.8	1.6/16.3	57699
1999 VB ₄₅	2005 02 17.4	10 03.99 +02 07.3 20.5	-0.94 + 4.5	3.0/20.1	57714	2002 GW ₉₉	2005 02 17.7	10 04.80 +07 25.9 20.3	-1.01 + 5.2	1.4/18.9	57857
2003 WL ₁	2005 02 17.4	10 04.00 +17 33.1 20.4	-0.89 + 4.2	1.7/15.9	57240	2000 RN ₈₃	2005 02 17.7	10 04.80 +02 34.9 18.3	-1.03 + 6.5	3.6/20.3	66146
2000 UN ₁₀₇	2005 02 17.4	10 04.02 +14 37.2 19.5	-1.03 + 7.6	1.0/16.7	53659	2003 SZ ₂₇₀	2005 02 17.7	10 04.83 +33 11.9 21.3	-1.05 + 4.5	6.3/11.6	56888
1999 TT ₂₈₉	2005 02 17.4	10 04.05 +20 35.4 21.2	-0.97 + 4.7	2.8/15.1	53617	2002 JZ ₁₀₉	2005 02 17.7	10 04.85 +03 24.1 19.2	-1.03 + 3.6	3.3/19.9	57866
2000 DA ₁₀₉	2005 02 17.4	10 04.05 +14 05.5 19.2	-0.82 + 5.4	0.7/16.8	57758	2002 PO ₈₅	2005 02 17.7	10 04.88 +15 42.7 20.1	-0.74 + 4.8	1.0/16.6	66279
2000 SE ₁₈₅	2005 02 17.4	10 04.06 +21 10.7 18.9	-1.08 + 6.9	3.4/14.9	50492	2002 TS ₈₉	2005 02 17.7	10 04.89 -02 29.3 21.2	-0.71 + 4.3	3.4/22.0	48285
2000 HF ₃₁	2005 02 17.4	10 04.07 +31 35.6 19.0	-0.89 + 9.4	7.1/10.3	18262	2000 GP ₈₀	2005 02 17.7	10 04.89 +23 21.9 19.6	-0.88 + 2.8	3.6/14.5	56143
2000 AG ₂₄₈	2005 02 17.4	10 04.08 +12 50.4 20.5	-0.87 + 4.7	0.3/17.2	56078	2003 UN ₂₆₈	2005 02 17.7	10 04.91 +15 56.5 19.5	-0.90 + 4.4	1.4/16.6	57201
1999 TW ₁₆₉	2005 02 17.4	10 04.09 +11 36.4 20.6	-0.96 + 4.7	0.1/17.6	57704	2001 BW ₂₁	2005 02 17.7	10 04.92 +18 57.0 19.1	-1.03 + 6.9	2.4/15.7	57796
1999 TC ₁₈₈	2005 02 17.4	10 04.10 +17 42.5 18.8	-1.10 + 1.0	2.0/16.2	57705	2003 WB ₇₅	2005 02 17.7	10 04.95 +13 49.7 21.1	-0.93 + 5.9	0.6/17.2	69589
2003 YB ₃₅	2005 02 17.5	10 04.01 +16 04.7 19.0	-0.82 + 6.5	1.1/16.2	62460	2002 OF ₁₆	2005 02 17.7	10 04.97 +06 00.5 19.9	-0.86 + 6.8	1.9/19.5	57875
2003 SX ₂₄₀	2005 02 17.5	10 04.01 +14 26.0 19.0	-0.86 + 3.4	0.8/16.8	57968	2000 YU ₄₃	2005 02 17.7	10 04.98 +11 20.2 19.9	-1.03 + 5.0	0.2/17.9	49864
1999 XV ₂₀₆	2005 02 17.5	10 04.05 +37 20.9 18.5	-0.96 + 4.9	9.3/09.4	53635	2003 WJ ₁₃₂	2005 02 17.7	10 04.99 +07 32.5 20.5	-0.89 + 4.9	1.2/18.9	57367
2003 WP ₁₇₁	2005 02 17.5	10 04.12 +21 35.6 20.8	-0.80 + 5.5	2.6/14.6	58078	2003 UH ₁₉₅	2005 02 17.7	10 05.05 +03 18.6 20.1	-0.83 + 4.3	2.6/20.2	58023
2001 VK ₈₅	2005 02 17.5	10 04.14 +05 50.3 19.7	-0.52 + 2.2	1.0/19.3	62380	2003 UM ₁₈₁	2005 02 17.7	10 05.11 +10 34.6 19.9	-0.83 + 5.9	0.4/18.1	58020
2003 QH ₁₃	2005 02 17.5	10 04.15 +20 02.3 20.6	-0.98 + 2.9	2.4/15.4	57920	2001 CM ₉	2005 02 17.7	10 05.15 +19 48.5 18.1	-0.80 +10.1	3.5/15.1	12285
2000 FJ ₁₄	2005 02 17.5	10 04.17 +14 39.4 19.5	-0.83 + 4.1	1.0/16.7	56131	2001 EO ₁	2005 02 17.7	10 05.22 +26 42.7 18.3	-0.96 + 6.7	6.0/13.3	49906
2002 VU ₁₀₀	2005 02 17.5	10 04.17 +21 58.2 20.1	-0.84 + 3.1	2.5/14.7	57908	2001 DE ₁₀₂	2005 02 17.7	10 05.23 +23 52.4 17.9	-1.01 + 4.2	4.9/14.5	52823
2000 GV ₆₂	2005 02 17.5	10 04.20 +12 19.1 19.1	-0.78 + 5.1	0.2/17.4	56142	2000 SZ ₇₂	2005 02 17.7	10 05.23 +19 11.8 21.5	-1.12 + 5.0	2.6/15.8	13749
2002 OW ₂₀	2005 02 17.5	10 04.26 +13 41.9 20.8	-0.75 + 4.3	0.5/17.0	57876	2003 UJ ₂₅₉	2005 02 17.7	10 05.23 +17 35.7 19.2	-0.87 + 5.8	1.8/16.1	57189
2001 ER ₂₀	2005 02 17.5	10 04.26 +05 31.9 19.0	-0.88 + 7.1	2.6/19.5	50526	2002 RF ₇₀	2005 02 17.8	10 05.22 -00 02.8 20.4	-0.77 + 4.6	3.3/21.3	48260
2003 SH ₁₄₄	2005 02 17.5	10 04.27 +08 25.6 21.7	-0.95 + 4.7	1.1/18.5	56820	2003 WT ₇₉	2005 02 17.8	10 05.22 +10 29.6 19.3	-0.80 + 3.2	0.4/18.2	57308
2000 CF ₆₁	2005 02 17.5	10 04.30 +05 58.7 18.2	-0.88 + 2.0	1.8/19.1	62271	2003 UY ₄	2005 02 17.8	10 05.27 +15 31.6 19.3	-0.75 +10.0	1.0/16.5	62449
1999 VD ₁₉₄	2005 02 17.5	10 04.33 +12 23.5 19.1	-0.91 + 5.9	0.2/17.4	57720	1999 RY ₁₀₈	2005 02 17.8	10 05.29 +06 43.6 20.7	-1.00 + 3.7	1.7/19.1	57693
1999 TH ₁₀₇	2005 02 17.5	10 04.37 +02 22.3 20.2	-0.95 + 5.2	3.2/20.2	57702	1999 WH ₂	2005 02 17.8	10 05.30 +26 25.6 20.7	-1.03 + 4.0	4.7/13.8	57721
2003 ST ₃₆	2005 02 17.5	10 04.39 +07 53.2 20.6	-0.88 + 5.7	1.2/18.7	57941	1997 WZ ₁₀	2005 02 17.8	10 05.31 +02 18.6 20.7	-0.74 + 4.3	2.4/20.6	35444
1999 VL ₆₁	2005 02 17.5	10 04.42 +15 27.7 21.7	-0.94 + 4.9	1.1/16.6	57715	2003 SU ₁₀₅	2005 02 17.8	10 05.31 -00 00.6 20.3	-0.85 + 5.1	3.4/21.3	57949
2002 ND ₂₀	2005 02 17.5	10 04.46 +00 47.9 21.1	-0.94 + 2.2	3.2/20.4	48241	2001 SZ ₁₅₅	2005 02 17.8	10 05.31 +46 58.7 19.3	-2.06 - 6.7	17.3/11.8	25977
2003 QO ₈₄	2005 02 17.5	10 04.47 +13 24.9 21.0	-1.00 + 5.2	0.6/17.2	53222	1998 YS ₂₁	2005 02 17.8	10 05.34 +07 17.9 18.8	-0.81 + 3.1	1.4/19.1	57683
2001 HS ₄₅	2005 02 17.6	10 04.39 +01 52.2 18.6	-0.79 + 8.2	3.0/20.8	57823	2003 SR ₂₀₀	2005 02 17.8	10 05.37 +05 00.3 19.9	-0.83 + 5.5	2.2/20.0	56846
2003 QC ₇₇	2005 02 17.6	10 04.43 +04 00.6 20.1	-0.95 + 6.2	2.6/20.0	57928	2000 YK ₆₀	2005 02 17.8	10 05.37 +03 42.0 18.8	-1.00 + 3.2	3.3/20.0	52726
2000 VW ₂₄	2005 02 17.6	10 04.45 +09 32.3 19.9	-1.04 + 5.5	0.9/18.2	9861	2002 TP	2005 02 17.8	10 05.40 +13 28.8 20.5	-0.73 + 5.2	0.4/17.3	37960
2002 JK ₆₅	2005 02 17.6	10 04.47 +20 18.4 19.1	-1.04 + 7.2	3.4/15.1	57864	2000 DE ₁₂	2005 02 17.8	10 05.41 +11 03.9 18.8	-0.79 + 4.9	0.2/18.0	26930
2003 UW ₂₄₉	2005 02 17.6	10 04.47 +31 27.9 21.1	-0.87 + 3.8	5.1/11.9	58034	2003 ST ₂₅₅	2005 02 17.8	10 05.42 +14 31.4 21.1	-1.01 + 5.0	0.9/17.1	56883
2001 XC ₂₅₆	2005 02 17.6	10 04.53 +59 27.9 18.9	-1.72 + 1.3	22.4/31.0	30591	2000 YO ₁₀₇	2005 02 17.8	10 05.45 +17 37.0 18.5	-1.02 + 5.4	2.3/16.3	53668

2001 AZ ₄₁	2005 02 17.8	10 05.46 +08 22.4 18.3	-0.99 + 3.6	1.1/18.7	57795	2003 MZ ₇	2005 02 18.0	10 06.37 -05 22.2 20.0	-0.96 + 5.5	5.2/23.1	56748
2003 UV ₁₃₄	2005 02 17.8	10 05.49 +09 42.1 20.4	-0.91 + 4.5	0.6/18.4	57056	2003 VW ₁₀	2005 02 18.0	10 06.40 +15 53.6 21.0	-0.90 + 5.4	1.4/16.9	62452
2002 TQ ₁₀₀	2005 02 17.8	10 05.51 +04 11.0 19.3	-0.80 + 3.7	2.2/20.0	66285	2003 SE ₉₉	2005 02 18.0	10 06.41 +15 46.8 21.7	-0.94 + 4.9	1.3/16.9	57949
1999 VO ₁₄₂	2005 02 17.8	10 05.60 +08 38.9 20.3	-0.89 + 5.8	1.1/18.8	66100	2000 YR ₆₉	2005 02 18.1	10 06.32 +07 48.8 18.6	-0.91 + 6.0	1.8/19.2	50513
2000 RE ₃₆	2005 02 17.8	10 05.61 +17 43.8 20.4	-1.14 + 4.9	2.3/16.3	53655	2000 XT ₁₈	2005 02 18.1	10 06.33 +15 01.3 18.7	-1.16 + 1.8	1.3/17.3	57788
1999 VK ₈₆	2005 02 17.8	10 05.63 +21 02.2 20.5	-0.92 + 6.6	2.8/15.1	57716	2000 TU ₁₇	2005 02 18.1	10 06.35 +17 08.8 19.2	-1.10 + 3.9	2.4/16.7	31340
2001 FU ₁₀₉	2005 02 17.9	10 05.59 +07 34.0 18.4	-0.94 + 3.5	1.6/19.0	57816	2003 UQ ₃₆	2005 02 18.1	10 06.36 -00 06.5 20.4	-0.83 + 2.9	3.6/21.4	56970
2002 NS ₁₀	2005 02 17.9	10 05.61 +14 17.9 18.6	-0.79 + 5.4	0.7/17.1	56380	2003 SS ₂₃₅	2005 02 18.1	10 06.37 +21 03.6 19.1	-1.06 + 0.6	3.6/15.9	57968
2002 UW ₆₁	2005 02 17.9	10 05.65 -01 15.7 21.4	-0.77 + 4.4	3.6/21.7	50705	2000 AS ₂₂₉	2005 02 18.1	10 06.38 -08 37.5 18.7	-0.93 + 1.3	7.7/23.5	57745
2002 JU ₄₅	2005 02 17.9	10 05.65 -00 43.2 18.9	-0.96 + 5.8	4.5/21.5	57863	1999 VT ₁₄₂	2005 02 18.1	10 06.41 +12 02.6 20.4	-0.99 + 4.8	0.1/18.0	57718
1999 TM ₁₂₁	2005 02 17.9	10 05.69 +13 07.8 18.0	-0.91 + 6.5	0.5/17.5	57702	1999 TN ₂₂	2005 02 18.1	10 06.47 +17 35.6 19.1	-1.04 + 5.4	2.4/16.5	57699
2001 FX ₁₄₆	2005 02 17.9	10 05.74 +13 26.3 19.2	-1.02 + 2.4	0.6/17.5	37587	2003 TM ₂	2005 02 18.1	10 06.63 +26 10.7 20.6	-1.08 + 6.3	5.1/13.9	57981
2003 SJ ₆	2005 02 17.9	10 05.75 +24 13.7 20.5	-0.97 + 3.5	3.7/14.6	57937	2003 SW ₈₂	2005 02 18.1	10 06.69 +12 03.0 21.9	-0.94 + 5.2	0.1/18.1	53365
2003 US ₁₂₂	2005 02 17.9	10 05.76 +23 07.4 19.1	-0.78 + 7.0	3.0/14.3	62450	2002 FK ₁₃	2005 02 18.1	10 06.72 +16 12.4 18.8	-1.02 + 6.7	2.1/16.9	50600
2002 GN ₁₄₉	2005 02 17.9	10 05.82 +14 04.1 20.5	-1.07 + 4.8	0.9/17.3	56334	2003 TY	2005 02 18.1	10 06.73 +24 41.0 20.7	-1.07 + 4.1	4.1/14.6	57981
2001 XW ₁₁₂	2005 02 17.9	10 05.82 -28 38.9 19.0	-1.20 - 0.8	19.3/02.6	30576	2002 JH ₆₂	2005 02 18.1	10 06.74 +23 12.5 18.6	-1.01 + 7.3	5.0/14.7	32023
2003 SV ₂₉₈	2005 02 17.9	10 05.83 +16 22.2 20.4	-0.98 + 5.6	1.5/16.6	56909	2003 WK ₁₁₉	2005 02 18.1	10 06.74 +07 44.1 20.0	-0.80 + 3.6	1.0/19.3	57348
1998 RW ₂₉	2005 02 17.9	10 05.86 +23 06.3 19.4	-1.01 + 1.6	3.4/15.1	57673	2002 TK ₁₃₈	2005 02 18.1	10 06.75 -04 59.0 20.0	-0.73 + 3.2	3.9/23.0	41816
2003 UM ₁₇₂	2005 02 17.9	10 05.86 +20 03.6 20.0	-1.04 + 6.2	2.7/15.6	58019	2000 OH ₄₈	2005 02 18.1	10 06.75 +14 29.6 21.2	-1.11 + 5.6	1.0/17.4	53654
2002 QW ₂₀	2005 02 17.9	10 05.87 +12 41.1 19.6	-0.79 + 4.4	0.3/17.7	50627	1999 NP ₂₆	2005 02 18.1	10 06.76 +08 09.2 19.2	-1.02 + 5.0	1.2/19.1	57688
2003 QD ₁₀₈	2005 02 17.9	10 05.92 +21 39.8 18.7	-0.90 +14.1	3.2/14.5	56769	2002 PC ₄₇	2005 02 18.2	10 06.72 +00 24.3 20.6	-0.74 + 3.5	2.7/21.4	56429
2003 SF ₃₀₆	2005 02 17.9	10 05.98 +12 29.5 19.9	-0.93 + 3.1	0.2/17.8	57979	2002 AL ₉	2005 02 18.2	10 06.77 -08 09.0 19.2	-1.42 - 3.6	9.3/21.6	53697
2002 QE ₅₁	2005 02 17.9	10 05.98 +10 15.7 19.8	-0.81 + 3.6	0.4/18.4	56505	2002 PK ₄₉	2005 02 18.2	10 06.80 -00 19.1 19.5	-0.74 + 4.7	3.4/21.8	57878
2003 UJ ₁₂₂	2005 02 17.9	10 05.98 +17 04.8 20.3	-0.76 + 6.7	1.4/16.3	62450	2003 UH ₁₈₁	2005 02 18.2	10 06.88 +12 29.5 19.5	-0.84 + 6.0	0.3/18.0	57309
1999 RT ₈₁	2005 02 17.9	10 06.01 +14 05.9 19.1	-1.06 + 2.2	0.9/17.4	57692	1999 XQ ₃₇	2005 02 18.2	10 06.89 +33 13.2 18.9	-0.99 + 6.1	6.7/11.6	57724
2001 XA ₃₁	2005 02 17.9	10 06.02 -20 40.7 19.1	-1.48 - 7.0	16.5/23.9	26067	1999 VT ₉₈	2005 02 18.2	10 06.91 +15 53.2 19.9	-0.95 + 5.0	1.5/17.0	57716
2001 XQ ₃₈	2005 02 17.9	10 06.03 -16 01.0 18.7	-1.39 - 1.8	13.0/24.1	23952	2002 LV ₉	2005 02 18.2	10 06.92 +08 32.2 19.9	-0.85 + 6.0	0.9/19.2	56363
2000 XN ₁₉	2005 02 17.9	10 06.03 +16 59.1 19.2	-1.12 + 2.4	2.2/16.7	17503	1999 XR ₁₀₅	2005 02 18.2	10 06.93 -10 31.6 17.7	-0.83 + 4.4	8.5/25.1	57728
1999 RL ₇₃	2005 02 18.0	10 05.95 +11 56.4 19.0	-1.06 + 2.3	0.1/17.9	57691	2002 LJ ₂₀	2005 02 18.2	10 06.94 +18 34.0 21.2	-0.92 + 4.5	2.1/16.3	57869
1998 FV ₃₇	2005 02 18.0	10 05.95 +09 12.6 18.2	-0.95 + 7.9	1.0/18.7	34705	2003 RR	2005 02 18.2	10 06.94 +16 30.5 20.2	-1.16 + 3.5	1.9/17.0	53245
2002 QQ ₆₀	2005 02 18.0	10 05.98 +00 00.7 21.8	-0.86 + 2.2	3.3/21.1	62399	2003 UD ₃	2005 02 18.2	10 06.99 +12 34.9 19.7	-0.80 + 5.3	0.3/18.0	56942
2000 EP ₁₃	2005 02 18.0	10 05.98 +16 40.1 19.3	-0.85 + 4.3	1.5/16.6	57758	2003 UU ₁₁₃	2005 02 18.2	10 07.00 +35 15.9 19.7	-1.01 + 4.7	7.2/11.0	58006
2001 FU ₁₀₀	2005 02 18.0	10 05.99 +06 09.7 19.9	-0.83 + 9.0	1.8/19.8	57815	2003 UE ₁₁₇	2005 02 18.2	10 07.01 +02 08.8 21.1	-0.87 + 5.9	2.9/21.0	57038
2003 SN ₄₄	2005 02 18.0	10 06.02 +01 23.6 20.7	-0.86 + 6.0	3.1/21.1	57942	2000 VM ₄₆	2005 02 18.2	10 07.02 +18 51.3 19.3	-1.12 + 4.1	2.6/16.4	57785
2002 ON ₂	2005 02 18.0	10 06.02 -01 33.4 20.0	-0.92 + 2.5	4.2/21.4	57874	2003 SV ₄₀	2005 02 18.2	10 07.03 -08 54.6 20.5	-0.87 + 3.9	6.5/24.4	57941
2003 UK ₁₃₂	2005 02 18.0	10 06.06 +07 07.8 20.7	-0.90 + 4.4	1.3/19.3	58010	2003 QJ ₄₃	2005 02 18.2	10 07.04 +06 38.2 20.7	-0.87 + 6.5	1.5/20.0	57924
2002 PH ₁₆₇	2005 02 18.0	10 06.07 +15 36.2 21.8	-0.76 + 4.4	1.0/16.9	65351	2001 FK ₁₈₈	2005 02 18.2	10 07.13 +24 13.5 18.3	-0.86 +11.1	5.0/13.9	18316
2002 PM ₁₀₇	2005 02 18.0	10 06.11 +02 23.7 20.7	-0.76 + 6.2	2.7/20.9	56462	1999 PO ₄	2005 02 18.3	10 07.10 +23 42.3 18.9	-1.17 + 0.7	3.8/15.6	57689
1998 SV ₁₃₅	2005 02 18.0	10 06.11 +29 49.5 19.2	-1.05 + 3.7	5.4/12.8	57678	2003 UC ₁₂₁	2005 02 18.3	10 07.11 +14 17.4 19.7	-0.87 + 5.5	1.0/17.5	58008
2001 FZ ₁₀₉	2005 02 18.0	10 06.12 -17 24.6 19.0	-0.76 +14.2	10.5/02.0	52857	2003 SR ₁₀₄	2005 02 18.3	10 07.12 +04 07.2 20.2	-1.02 + 1.8	2.6/20.1	53387
2002 KS ₂	2005 02 18.0	10 06.14 +08 58.6 19.5	-1.00 + 6.0	1.2/18.8	53720	2001 KS ₆₄	2005 02 18.3	10 07.19 +17 45.9 18.5	-0.78 +12.6	2.2/16.1	48034
2002 RT ₁₆₂	2005 02 18.0	10 06.17 +16 14.0 18.4	-0.87 + 2.0	1.4/16.9	57893	2002 PY ₇₀	2005 02 18.3	10 07.20 -03 40.6 18.9	-0.79 + 3.9	4.5/22.7	56439
2000 EK ₈₈	2005 02 18.0	10 06.20 -01 31.8 19.2	-0.84 + 2.9	4.2/21.6	57762	1999 UG ₂₂	2005 02 18.3	10 07.21 +16 18.3 19.0	-0.94 + 4.8	1.8/17.0	66097
2003 RN ₁₄	2005 02 18.0	10 06.21 +03 56.3 20.3	-1.00 + 4.3	2.8/20.1	53265	1999 XS ₅₁	2005 02 18.3	10 07.23 +17 13.0 21.1	-0.92 + 5.0	1.6/16.7	56008
1998 HF ₈₈	2005 02 18.0	10 06.24 +09 05.1 19.9	-0.99 + 5.1	0.9/18.8	55828	2002 JW ₉₀	2005 02 18.3	10 07.23 +38 01.6 20.6	-1.07 + 3.2	7.1/10.5	56352
1998 UJ ₁₉	2005 02 18.0	10 06.25 +53 27.1 18.2	-1.99 - 2.4	18.6/06.2	47753	2002 LQ ₅₀	2005 02 18.3	10 07.25 -10 38.1 20.2	-0.91 + 2.7	7.2/24.4	56372
2002 GO ₁₀₇	2005 02 18.0	10 06.26 +19 38.5 18.8	-1.09 + 7.8	3.0/15.7	32005	1998 UR ₁₃	2005 02 18.3	10 07.25 +04 05.8 20.3	-0.80 + 5.4	2.2/20.5	55847
2002 PY ₅₅	2005 02 18.0	10 06.27 +03 18.1 18.6	-0.87 + 2.1	2.5/20.2	57879	2002 SY ₂	2005 02 18.3	10 07.25 -09 37.1 17.4	-1.12 - 5.0	7.7/22.1	57894
2003 UF ₂₈	2005 02 18.0	10 06.30 +13 56.3 20.5	-0.93 + 3.1	0.8/17.5	56965	2002 PL ₄₇	2005 02 18.3	10 07.27 +02 21.7 20.2	-0.79 + 2.8	2.5/20.9	56429
2003 SX ₁₈₉	2005 02 18.0	10 06.32 +19 04.5 21.5	-1.10 + 5.3	2.6/16.1	69558	2000 WB ₂₉	2005 02 18.3	10 07.29 +30 16.6 19.7	-1.06 + 7.2	7.4/12.6	50504
1999 RU ₁₈₀	2005 02 18.0	10 06.33 +15 32.6 20.1	-0.99 + 6.1	1.3/17.0	57695	2000 HX ₆₂	2005 02 18.3	10 07.32 -06 59.1 19.2	-0.70 + 7.3	5.8/24.6	56153

2002 NT ₁₈	2005 02 18.3	10 07.34 +01 13.7 19.9	-0.91 + 4.3	3.3/21.2	33658
2002 RB ₉₃	2005 02 18.3	10 07.35 -04 51.3 19.6	-0.74 + 5.8	4.9/23.5	57890
1999 XE ₂₃₆	2005 02 18.3	10 07.36 +31 11.7 20.6	-1.00 + 5.1	6.5/12.4	56038
2002 JN ₄₀	2005 02 18.3	10 07.36 +03 07.7 19.6	-0.98 + 5.2	2.8/20.7	57862
1999 RL ₂₃₈	2005 02 18.3	10 07.37 +09 57.6 20.0	-0.87 + 9.0	0.5/18.9	57697
2002 OA ₇	2005 02 18.3	10 07.42 -04 29.0 20.6	-0.84 + 1.7	4.3/22.6	56401
2003 UJ ₁₈₉	2005 02 18.3	10 07.45 +33 51.6 19.6	-1.17 + 1.7	7.9/12.4	57118
2003 SE ₃₁₄	2005 02 18.3	10 07.49 +20 05.7 20.0	-1.08 + 1.2	2.8/16.3	57980
1999 TB ₁₆₇	2005 02 18.3	10 07.51 +11 16.7 20.9	-1.01 + 3.5	0.1/18.5	55925
2001 FX ₁₂	2005 02 18.3	10 07.54 +10 54.3 19.7	-0.85 + 6.4	0.2/18.6	68911
2002 GW ₁₂₁	2005 02 18.3	10 07.57 +07 45.0 20.5	-1.00 + 5.6	1.3/19.4	57858
2001 EN ₂	2005 02 18.4	10 07.49 +29 14.4 19.3	-1.01 + 5.0	6.8/13.1	53682
2003 SN ₁₉₆	2005 02 18.4	10 07.49 +03 39.7 19.9	-1.04 + 5.2	2.9/20.5	57961
2003 UO ₂₀	2005 02 18.4	10 07.49 +01 32.6 20.9	-0.76 + 4.3	2.8/21.4	56956
2001 WZ ₂₂	2005 02 18.4	10 07.51 +25 59.0 17.6	-1.82 - 7.1	7.2/16.6	30554
2003 SO ₁₇₀	2005 02 18.4	10 07.54 +15 16.5 21.0	-1.06 + 4.7	1.3/17.4	53443
2001 AJ ₅₀	2005 02 18.4	10 07.56 +09 24.9 20.1	-1.04 + 3.3	0.8/19.0	53672
2002 LE ₂₉	2005 02 18.4	10 07.57 -14 17.4 19.9	-0.85 + 2.2	6.6/25.7	38337
2001 JV ₁₀	2005 02 18.4	10 07.57 +04 10.9 20.6	-0.75 + 5.7	2.0/20.7	48031
2003 SF ₄₇	2005 02 18.4	10 07.63 +08 04.8 20.1	-0.93 + 4.2	1.2/19.4	56787
1998 QF ₂₉	2005 02 18.4	10 07.65 +05 05.3 21.2	-0.87 + 3.8	1.9/20.2	55833
2003 QT ₁₀₄	2005 02 18.4	10 07.67 +16 12.1 21.0	-1.12 + 4.0	1.7/17.2	53236
2000 GJ ₉₇	2005 02 18.4	10 07.69 +26 17.1 19.6	-0.87 + 3.1	4.0/14.2	50471
2002 PZ ₁₀₂	2005 02 18.4	10 07.70 -01 42.0 20.6	-0.73 + 5.9	3.6/22.6	56458
2003 UW ₂₃₀	2005 02 18.4	10 07.71 -06 23.2 19.1	-0.79 + 5.2	7.0/24.0	65510
2002 RQ ₂₀₅	2005 02 18.4	10 07.71 +13 46.9 19.4	-0.81 + 5.3	0.7/17.8	56590
1996 EV ₁₅	2005 02 18.4	10 07.72 +02 03.6 19.7	-0.87 + 4.2	3.2/21.1	57662
2003 SF ₁₉₈	2005 02 18.4	10 07.73 -08 13.8 20.0	-0.84 + 4.8	6.5/24.5	57961
1999 TD ₇₈	2005 02 18.4	10 07.74 +13 54.8 20.6	-1.04 + 4.9	0.8/17.8	60545
2001 DA ₉₉	2005 02 18.4	10 07.76 +06 03.7 18.5	-1.16 - 3.6	2.6/19.4	48014
2002 LR ₃₄	2005 02 18.4	10 07.78 +24 26.2 20.1	-0.97 + 4.3	3.8/14.8	56370
2002 NM ₃₄	2005 02 18.4	10 07.79 +05 12.0 21.1	-0.86 + 6.3	1.9/20.3	57873
2002 JF ₆₃	2005 02 18.4	10 07.80 +03 51.0 20.3	-1.00 + 5.6	2.6/20.6	33999
1999 RS ₁₇₆	2005 02 18.4	10 07.82 +07 03.7 20.2	-0.93 + 6.2	1.5/19.8	57695
2003 WG ₇₈	2005 02 18.4	10 07.83 +11 12.4 19.4	-0.83 + 3.2	0.1/18.6	69590
2001 DL ₆₆	2005 02 18.4	10 07.89 +07 36.9 18.8	-0.86 + 6.5	1.7/19.6	57805
2000 XJ ₂₆	2005 02 18.4	10 07.90 +34 03.4 18.9	-1.20 + 1.6	9.3/12.7	30436
2001 US ₁₆₉	2005 02 18.4	10 07.90 +03 54.2 20.3	-0.62 + 2.7	1.6/20.7	56318
2003 UN ₂₆₅	2005 02 18.4	10 07.91 +10 40.2 20.0	-0.87 + 3.0	0.2/18.7	57198
2003 UP ₂₆	2005 02 18.4	10 07.91 +17 15.8 22.4	-0.96 + 6.1	1.8/16.8	57990
2002 RO ₇₆	2005 02 18.5	10 07.89 +12 32.2 19.6	-0.78 + 5.0	0.3/18.2	57890
2000 RV ₈₇	2005 02 18.5	10 07.90 +08 12.0 20.2	-1.12 + 4.2	1.3/19.4	49812
1999 TO ₁₈₅	2005 02 18.5	10 07.91 -07 07.6 20.0	-0.96 + 4.0	6.4/23.9	57705
2002 JV ₉₈	2005 02 18.5	10 07.95 +24 29.5 18.9	-1.06 + 5.7	5.7/14.7	57865
2001 FJ ₇₃	2005 02 18.5	10 07.95 +34 41.2 18.8	-1.15 - 1.7	10.7/12.9	13835
2001 VS ₁₂₀	2005 02 18.5	10 07.96 -23 53.4 18.8	-1.31 - 0.6	15.5/27.7	30551
2002 RS ₁₇₄	2005 02 18.5	10 07.97 +13 54.2 20.8	-0.81 + 2.1	0.6/17.9	38410
2003 UV ₁₅₆	2005 02 18.5	10 07.97 +22 20.6 19.2	-0.89 + 5.9	3.6/15.3	57086
2003 US ₁₄₃	2005 02 18.5	10 07.99 +03 18.8 21.3	-0.90 + 4.6	2.4/20.8	57068
2002 RH ₄₄	2005 02 18.5	10 07.99 +13 19.8 19.3	-0.75 + 6.2	0.5/18.0	50638
2000 YR ₁₂₃	2005 02 18.5	10 08.00 +11 51.9 18.1	-0.94 + 5.0	0.1/18.4	53669

2001 FN ₆₉	2005 02 18.5	10 08.01 +03 27.4 18.1	-0.76 +11.5	3.1/21.3	52847
2002 PS ₁₅₈	2005 02 18.5	10 08.01 +10 05.9 19.0	-0.91 + 3.8	0.5/18.9	50624
1999 XG ₁₀₉	2005 02 18.5	10 08.05 +05 19.5 19.0	-0.86 + 6.2	2.3/20.4	52604
2003 SF ₉₆	2005 02 18.5	10 08.07 +06 57.5 20.7	-0.95 + 6.9	1.5/20.0	53791
1999 UH ₁₂	2005 02 18.5	10 08.08 +12 06.8 20.7	-0.99 + 6.3	0.2/18.4	47815
2003 UZ ₅₄	2005 02 18.5	10 08.08 +20 41.9 19.0	-0.95 + 1.5	3.1/16.2	56984
2001 FH ₅₅	2005 02 18.5	10 08.12 +21 26.5 19.5	-0.99 + 3.1	3.3/15.8	57812
1998 QA ₁₂	2005 02 18.5	10 08.15 +05 55.7 20.4	-0.83 + 5.5	1.6/20.2	66070
2000 GF ₂₅	2005 02 18.5	10 08.15 +09 55.7 19.5	-0.79 + 4.5	0.5/19.0	56140
2002 PA ₃₀	2005 02 18.5	10 08.21 +08 58.3 19.0	-0.83 + 3.0	0.7/19.3	56421
2003 WR ₁₁₄	2005 02 18.5	10 08.21 +07 16.0 21.5	-0.87 + 4.3	1.2/19.8	69594
2000 AD ₆₇	2005 02 18.5	10 08.25 +18 25.2 18.4	-0.84 + 7.1	2.5/16.4	56057
2003 TF ₁₀	2005 02 18.5	10 08.25 -08 12.1 18.4	-0.97 - 1.1	6.3/23.3	56927
2001 HW ₄₄	2005 02 18.5	10 08.26 +29 56.1 20.0	-0.93 + 2.5	4.8/13.4	62321
2003 WV ₈₅	2005 02 18.5	10 08.29 +30 05.8 19.9	-0.84 + 3.6	4.6/13.0	65515
2002 LL ₁₄	2005 02 18.5	10 08.31 +01 52.5 18.3	-0.98 + 4.1	4.0/21.2	56364
2001 HS ₃₆	2005 02 18.6	10 08.28 -03 05.1 19.9	-0.92 + 4.2	4.7/22.5	16095
2002 GR ₇	2005 02 18.6	10 08.28 +16 24.4 19.2	-1.03 + 7.6	1.8/17.2	57854
2003 QU ₇₅	2005 02 18.6	10 08.34 +04 10.7 20.5	-1.00 + 6.4	2.5/20.7	57928
2003 SZ ₁₉₈	2005 02 18.6	10 08.35 +08 10.5 20.2	-1.08 + 4.4	1.2/19.5	57961
2001 HP ₅₅	2005 02 18.6	10 08.38 +12 44.4 18.9	-0.83 + 7.8	0.4/18.2	57824
2002 PO ₁₆₀	2005 02 18.6	10 08.40 +10 54.6 21.3	-0.81 + 4.4	0.2/18.8	70352
1999 TV ₂₅₃	2005 02 18.6	10 08.45 +05 37.8 20.4	-0.92 + 6.3	2.0/20.4	15646
2003 UW ₂₂₃	2005 02 18.6	10 08.46 +24 11.3 20.2	-0.86 + 3.4	3.4/15.0	58029
2001 OP ₉₄	2005 02 18.6	10 08.51 +18 19.0 22.3	-0.60 + 4.0	1.3/16.5	57833
2003 UM ₁₂₆	2005 02 18.6	10 08.53 +09 41.7 19.8	-0.87 + 3.0	0.5/19.1	58009
2003 SO ₃₃	2005 02 18.6	10 08.54 +12 19.4 20.8	-0.96 + 5.9	0.3/18.4	56784
2002 JP ₁₀₃	2005 02 18.6	10 08.58 +05 52.2 20.3	-0.99 + 7.1	2.3/20.0	57866
2003 UE ₉₉	2005 02 18.6	10 08.58 +22 29.4 21.5	-0.82 + 5.1	2.8/15.4	58003
2003 UT ₃₆	2005 02 18.6	10 08.59 -07 07.5 20.4	-0.81 + 3.8	5.6/24.2	57991
2000 UC ₇₄	2005 02 18.6	10 08.62 +07 22.1 19.1	-0.96 + 5.7	1.9/20.0	31345
2002 PW ₄₁	2005 02 18.6	10 08.64 +23 06.2 19.6	-0.87 + 2.3	2.8/15.5	56425
1999 VB ₁	2005 02 18.6	10 08.68 +34 37.5 19.5	-1.09 + 3.2	8.5/12.4	40387
2003 SK ₈₈	2005 02 18.6	10 08.70 +10 20.2 20.3	-1.01 + 6.1	0.4/19.0	56800
2000 XS ₄₇	2005 02 18.6	10 08.75 +24 58.8 18.6	-1.18 + 2.6	5.3/15.4	29623
2000 GJ ₁₁₈	2005 02 18.7	10 08.64 +10 45.9 20.1	-0.83 + 4.3	0.2/18.9	60662
2003 NK ₅	2005 02 18.7	10 08.66 +11 08.5 20.9	-1.04 + 7.4	0.1/18.8	56749
2002 PJ ₈₁	2005 02 18.7	10 08.71 +02 41.5 20.9	-0.84 + 7.5	2.8/21.4	35292
1999 VQ ₈₈	2005 02 18.7	10 08.71 +09 54.1 20.7	-0.94 + 5.7	0.5/19.2	57716
1999 TE ₂₉	2005 02 18.7	10 08.71 +04 46.6 20.6	-0.90 + 6.2	2.2/20.7	57699
2003 UH ₃₁	2005 02 18.7	10 08.73 +08 13.1 19.3	-0.92 + 5.9	1.4/19.6	56967
2000 WY ₇₂	2005 02 18.7	10 08.73 +00 59.2 20.7	-1.05 + 4.9	3.6/21.6	49848
2003 SS ₅	2005 02 18.7	10 08.74 +21 44.1 21.2	-1.11 + 4.2	3.7/16.0	53283
2003 QJ ₈₉	2005 02 18.7	10 08.75 +17 22.0 19.7	-1.01 + 7.9	2.1/17.0	57930
2001 HD ₅₂	2005 02 18.7	10 08.77 -08 32.2 19.2	-0.82 + 6.0	7.6/25.0	57824
2003 UV ₂₁₆	2005 02 18.7	10 08.77 +14 01.5 20.0	-1.02 + 3.5	0.9/18.1	65509
2001 EN ₂₅	2005 02 18.7	10 08.78 +21 41.2 17.9	-0.85 +11.5	3.8/15.2	57808
2003 QS ₁₂	2005 02 18.7	10 08.80 +15 17.3 18.8	-1.16 - 1.2	1.2/17.9	62446
1999 RC ₁₇₈	2005 02 18.7	10 08.83 +13 59.2 19.8	-0.95 + 5.8	0.9/18.0	53605
1999 VK ₁₉₇	2005 02 18.7	10 08.84 +36 23.6 20.2	-1.14 + 2.6	8.1/11.8	57721
2003 TF ₁₈	2005 02 18.7	10 08.85 +04 43.9 20.1	-0.95 + 3.8	2.4/20.5	56937

2003 QF ₈₀	2005 02 18.7	10 08.88 +14 08.5 20.4	-1.04 + 4.0	1.0/18.0	53221	2002 JZ ₃₄	2005 02 18.9	10 09.69 +08 05.8 19.9	-0.87 + 5.4	0.9/19.9	57862
1999 RO ₁₃₂	2005 02 18.7	10 08.88 +05 07.6 20.4	-0.95 + 4.9	2.0/20.5	55883	2000 YU ₈₉	2005 02 18.9	10 09.69 +11 11.2 19.4	-0.99 + 6.2	0.1/19.0	53668
2002 JA ₄₈	2005 02 18.7	10 08.90 +03 14.4 19.0	-1.04 + 3.7	3.6/20.9	57863	2003 UQ ₁₂₂	2005 02 18.9	10 09.70 +18 32.7 19.6	-0.76 + 7.6	2.0/16.6	58008
2002 UQ ₅	2005 02 18.7	10 08.90 +18 52.6 20.0	-0.78 + 5.3	2.0/16.5	50156	1999 UO ₄₃	2005 02 18.9	10 09.72 +16 13.5 19.3	-1.05 + 1.9	1.8/17.8	53619
2003 UO ₄₈	2005 02 18.7	10 08.93 +18 19.8 20.7	-0.91 + 5.7	2.0/16.7	56977	2003 QS ₆₉	2005 02 18.9	10 09.75 -03 14.3 19.4	-1.01 + 1.9	4.9/22.7	57927
2003 ST ₇₇	2005 02 18.7	10 08.95 +04 18.8 20.9	-1.03 + 4.7	2.5/20.7	53786	1999 VH ₅₁	2005 02 18.9	10 09.77 -08 01.2 20.9	-0.90 + 4.5	5.8/24.7	57714
2000 SJ ₁₁₈	2005 02 18.7	10 08.95 +20 13.0 18.2	-1.11 + 4.5	3.6/16.4	53656	2001 OB ₃₀	2005 02 18.9	10 09.80 +13 02.2 18.6	-0.88 + 2.3	0.5/18.5	57832
2003 SS ₁₃₀	2005 02 18.7	10 09.01 +17 24.8 22.1	-1.05 + 3.7	1.8/17.2	53798	2002 PY ₅₂	2005 02 18.9	10 09.82 +15 38.3 20.0	-0.94 + 3.8	1.5/17.8	56432
2003 SX ₂₁₀	2005 02 18.7	10 09.01 +06 33.6 20.2	-1.07 + 1.5	1.6/20.0	61726	2003 SO ₂₃₇	2005 02 18.9	10 09.85 +07 46.0 20.2	-0.86 + 6.2	1.2/20.1	57968
2002 NJ ₆	2005 02 18.7	10 09.03 +07 04.1 20.0	-0.85 + 4.2	1.3/20.0	57871	2003 UB ₁₀₄	2005 02 18.9	10 09.88 +17 45.4 19.1	-0.95 + 0.8	1.9/17.4	58004
1999 XY ₁₃₀	2005 02 18.7	10 09.04 -00 49.3 20.2	-0.96 + 2.4	3.8/22.0	57730	2003 UO ₁₆₈	2005 02 19.0	10 09.80 +02 13.5 19.4	-0.80 + 4.3	2.6/21.7	57097
2001 KA ₅₃	2005 02 18.7	10 09.05 -07 18.4 19.6	-0.88 + 3.6	6.4/24.0	57828	2003 QU ₇₁	2005 02 19.0	10 09.82 +00 56.9 20.4	-0.97 + 2.9	3.2/21.7	57928
2003 UE ₁₇₀	2005 02 18.7	10 09.06 +09 51.1 20.2	-0.84 + 4.2	0.5/19.2	57100	2000 SR ₃₀₆	2005 02 19.0	10 09.86 +11 01.0 19.8	-1.12 + 3.6	0.1/19.1	6080
1996 XD ₂₅	2005 02 18.7	10 09.06 +17 10.1 19.5	-0.99 + 5.7	2.2/17.1	66059	2002 NO ₃	2005 02 19.0	10 09.86 +06 26.2 20.8	-0.91 + 2.9	1.5/20.3	35210
2002 TY ₃₈	2005 02 18.8	10 09.06 -07 40.7 21.0	-0.70 + 4.5	4.5/24.7	41801	2003 WQ ₁₆₉	2005 02 19.0	10 09.87 +23 25.4 21.1	-0.79 + 5.6	3.1/15.3	58078
2001 DB ₂₆	2005 02 18.8	10 09.13 +18 23.9 18.4	-0.95 + 6.3	2.6/16.8	53679	2002 PP ₇₃	2005 02 19.0	10 09.88 +02 38.7 20.7	-0.83 + 7.3	2.6/21.7	48247
2000 HL ₆₉	2005 02 18.8	10 09.14 -25 51.1 19.3	-1.09 + 5.9	16.0/03.4	2776	2000 YY ₉₅	2005 02 19.0	10 09.88 +04 50.8 19.5	-1.01 + 5.3	2.3/20.8	53668
1998 QE ₃₀	2005 02 18.8	10 09.17 +02 12.3 20.1	-0.86 + 7.5	3.1/21.6	57671	2003 QC ₁₈	2005 02 19.0	10 09.88 +15 11.1 20.3	-1.00 + 4.9	1.3/18.0	57921
2002 PN ₁₆₀	2005 02 18.8	10 09.18 +16 08.4 20.2	-0.86 + 4.7	1.5/17.5	56480	2001 HH ₅₀	2005 02 19.0	10 09.89 +10 29.6 17.7	-1.11 - 0.7	0.3/19.2	35554
2000 UK ₁₀₃	2005 02 18.8	10 09.18 +11 26.5 18.0	-1.11 + 3.4	0.0/18.8	57785	2002 NZ ₅₂	2005 02 19.0	10 09.96 +14 14.6 20.1	-0.79 + 4.4	0.7/18.2	57874
1999 XV ₁₂₉	2005 02 18.8	10 09.19 +31 56.2 19.2	-1.05 + 2.9	6.5/13.2	57730	2000 YF ₅₉	2005 02 19.0	10 09.97 +10 52.5 19.1	-1.02 + 4.8	0.2/19.2	53667
1999 TE ₉₂	2005 02 18.8	10 09.20 +12 21.7 21.3	-0.91 + 6.6	0.3/18.6	53610	2001 DY	2005 02 19.0	10 09.98 +14 36.6 18.5	-1.01 + 3.8	1.3/18.2	57801
2003 UO ₁₁₅	2005 02 18.8	10 09.21 -03 02.7 19.2	-0.84 + 4.6	5.0/23.1	58007	2003 OW ₁₆	2005 02 19.0	10 09.98 -21 05.4 21.6	-1.01 + 4.4	9.4/01.0	57917
2002 GC ₆₇	2005 02 18.8	10 09.26 +01 41.9 20.4	-0.94 + 6.9	3.2/21.7	57856	1996 TF ₁₂	2005 02 19.0	10 09.99 -11 22.8 20.9	-0.73 + 2.4	5.0/25.6	41527
1997 UR ₂₄	2005 02 18.8	10 09.27 +18 06.5 20.0	-0.88 + 2.4	1.9/17.1	34699	1998 UK ₁₂	2005 02 19.0	10 10.01 +16 59.3 20.2	-0.89 + 4.1	1.7/17.5	57679
2000 EU ₃₀	2005 02 18.8	10 09.28 +27 13.4 18.6	-0.91 + 3.2	4.7/14.4	56117	2003 QF ₁₀₆	2005 02 19.0	10 10.04 +09 28.8 21.2	-0.88 + 6.7	0.5/19.6	57932
2002 SL ₂₀	2005 02 18.8	10 09.30 +24 25.1 19.9	-0.89 + 2.6	3.8/15.2	69394	2003 WF ₆₇	2005 02 19.0	10 10.04 +10 21.8 20.5	-0.92 + 4.5	0.3/19.3	66317
2000 FY ₁₆	2005 02 18.8	10 09.36 +46 56.5 19.1	-1.28 - 0.5	10.0/08.3	37439	2003 UG ₆₀	2005 02 19.0	10 10.04 +00 48.5 19.1	-0.88 + 1.8	3.4/21.8	57996
2026 T-3	2005 02 18.8	10 09.39 +09 41.2 20.5	-0.90 + 4.3	0.5/19.3	66424	1999 RR ₁₈₅	2005 02 19.0	10 10.06 +14 11.7 20.0	-1.04 + 3.4	1.0/18.3	57695
2001 JV ₃	2005 02 18.8	10 09.40 +27 26.1 19.2	-0.85 + 4.3	4.5/14.1	57825	1998 DA ₁₈	2005 02 19.0	10 10.06 +17 51.0 20.3	-1.04 + 5.1	2.4/17.2	66066
2002 OR ₁₃	2005 02 18.8	10 09.42 -02 19.3 18.7	-0.76 + 6.2	4.2/23.2	57875	2003 US ₁₈	2005 02 19.0	10 10.11 +29 13.2 22.1	-0.98 + 5.0	5.0/13.8	56955
2002 ON ₁₉	2005 02 18.8	10 09.43 -03 30.2 19.3	-0.84 + 2.1	4.3/23.0	56408	2002 OD ₂₄	2005 02 19.0	10 10.13 +06 08.3 19.3	-1.00 + 1.2	1.7/20.3	56411
2003 UD ₂₁₃	2005 02 18.8	10 09.44 +28 27.5 19.4	-0.87 + 4.0	5.0/13.8	57142	2001 RL ₁₁	2005 02 19.0	10 10.18 +22 58.5 19.7	-0.65 + 2.6	2.2/15.6	56302
1998 YM ₂₇	2005 02 18.8	10 09.45 +20 41.4 18.4	-1.04 - 1.0	3.3/16.8	66080	2002 RE ₁₈₂	2005 02 19.0	10 10.20 -08 20.9 18.7	-0.77 + 2.7	5.2/24.8	62406
2001 TD ₁₆₀	2005 02 18.8	10 09.45 +21 15.9 21.3	-0.62 + 2.8	1.8/15.9	31955	2001 QC ₁₂₈	2005 02 19.0	10 10.23 +01 53.0 20.3	-0.76 + 5.1	2.5/21.9	20899
2003 QQ ₉₂	2005 02 18.8	10 09.49 +21 15.3 21.2	-0.97 + 5.6	2.9/16.1	57930	2003 QG ₂₃	2005 02 19.0	10 10.24 +05 04.1 19.7	-0.92 + 7.5	2.3/21.0	56754
2002 GV ₇₆	2005 02 18.8	10 09.50 +17 14.6 19.3	-0.99 + 7.6	2.0/17.1	57856	2000 EG ₇₆	2005 02 19.0	10 10.25 +24 09.2 18.5	-0.91 + 2.9	3.8/15.5	57761
2003 UN ₂₀₅	2005 02 18.9	10 09.45 +22 40.7 20.3	-0.97 + 4.0	3.4/15.8	58026	2000 ST ₁₅₅	2005 02 19.0	10 10.28 +14 34.3 20.5	-1.11 + 4.5	1.3/18.2	30395
2001 OW ₂	2005 02 18.9	10 09.46 -04 18.5 19.4	-0.83 + 1.3	4.2/23.0	57831	2002 QJ ₁	2005 02 19.1	10 10.24 +11 13.0 19.4	-0.81 + 3.7	0.0/19.1	56486
1999 XZ ₁₅₀	2005 02 18.9	10 09.47 +36 13.6 18.4	-1.10 + 3.9	8.6/11.9	31885	2000 SM ₂₈₄	2005 02 19.1	10 10.24 -01 55.3 19.9	-0.48 + 3.4	2.2/23.4	57783
2001 BE ₄₄	2005 02 18.9	10 09.47 +16 04.9 17.5	-0.83 +10.0	1.8/17.4	53674	2511 P-L	2005 02 19.1	10 10.26 +45 52.5 18.0	-1.97 - 7.7	17.2/13.8	50809
2002 JO ₄₆	2005 02 18.9	10 09.48 +02 26.6 19.6	-0.97 + 4.8	3.0/21.4	57863	2002 QO ₆	2005 02 19.1	10 10.33 -00 11.8 20.2	-0.73 + 4.3	2.9/22.6	37789
2000 HS ₈₃	2005 02 18.9	10 09.49 +38 17.9 17.8	-0.90 + 6.0	8.8/09.8	62297	1999 XZ ₈₈	2005 02 19.1	10 10.34 -00 34.0 18.9	-0.89 + 3.6	3.8/22.4	66102
2003 UV ₂₄₃	2005 02 18.9	10 09.52 +05 50.8 21.5	-0.89 + 4.8	1.6/20.5	57169	1995 UT ₇₃	2005 02 19.1	10 10.35 +05 21.2 18.7	-0.87 + 6.6	2.3/20.9	57661
2003 WL ₇₂	2005 02 18.9	10 09.53 +16 34.8 20.4	-0.95 + 4.2	1.6/17.5	69589	2003 SK ₂₂	2005 02 19.1	10 10.36 +10 37.6 21.2	-0.96 + 4.8	0.2/19.3	57939
2003 PQ ₈	2005 02 18.9	10 09.57 +05 16.9 20.8	-1.04 + 3.4	2.1/20.5	57919	2000 WV ₂₂	2005 02 19.1	10 10.40 +02 13.7 20.0	-0.97 + 7.8	3.5/21.9	53661
2003 YJ ₁₃₀	2005 02 18.9	10 09.57 -00 00.9 19.8	-0.91 + 2.6	3.4/22.0	57556	2000 UA ₄	2005 02 19.1	10 10.41 +02 59.8 19.8	-1.03 + 6.4	3.3/21.5	13787
2003 SK ₁₉₁	2005 02 18.9	10 09.62 +13 06.7 20.1	-0.93 + 3.8	0.6/18.5	56841	1995 YK ₈	2005 02 19.1	10 10.42 +17 35.6 21.5	-0.94 + 5.3	2.0/17.3	60475
2003 UH ₉₂	2005 02 18.9	10 09.63 +03 20.1 19.8	-1.01 + 4.8	2.9/21.1	57013	2000 EQ ₁₁₃	2005 02 19.1	10 10.46 +17 05.8 18.6	-0.90 + 2.2	1.7/17.6	37414
1999 RB ₁₄₉	2005 02 18.9	10 09.63 +11 48.8 20.1	-0.98 + 4.5	0.1/18.8	57694	2003 UD ₂₇	2005 02 19.1	10 10.49 +14 36.0 21.2	-0.88 + 6.0	1.0/18.2	56963
2003 UZ ₁₃₉	2005 02 18.9	10 09.68 +06 02.8 18.9	-0.77 +10.6	2.0/20.8	69573	1996 TD ₃₁	2005 02 19.1	10 10.50 +24 57.1 22.2	-1.10 + 4.3	4.4/15.4	55816

2003 RQ ₈	2005 02 19.1	10 10.50 -26 22.0 20.8	-1.08 + 7.8	14.2/03.8	57934
2003 QG ₁₀₅	2005 02 19.1	10 10.50 +16 22.2 21.2	-1.05 + 4.7	1.7/17.8	57931
2003 ST ₁₄₁	2005 02 19.1	10 10.52 +15 53.7 20.8	-0.96 + 4.0	1.5/17.9	57954
2002 TV ₁₉₆	2005 02 19.1	10 10.55 +05 47.8 19.0	-0.73 + 4.3	1.4/20.8	57902
2002 HX ₉	2005 02 19.1	10 10.57 +23 07.9 19.8	-1.12 + 4.5	4.4/15.9	57860
2002 RT ₈₁	2005 02 19.1	10 10.57 +21 57.9 20.5	-1.02 + 3.1	3.2/16.3	48261
2000 EK ₅₉	2005 02 19.1	10 10.63 +23 14.2 19.4	-0.92 + 2.0	3.8/16.0	56119
1999 XK ₁₁₂	2005 02 19.2	10 10.58 +15 29.8 18.7	-0.95 + 2.1	1.6/18.1	57728
2003 WP ₁₈₉	2005 02 19.2	10 10.60 +07 32.3 19.5	-1.06 + 1.0	1.2/20.1	62456
2002 OH ₁₁	2005 02 19.2	10 10.67 +07 38.5 19.4	-0.73 + 6.4	1.0/20.4	62393
2003 QZ ₅	2005 02 19.2	10 10.70 +10 50.2 21.2	-1.09 + 4.2	0.2/19.3	53743
1999 SG ₂₅	2005 02 19.2	10 10.71 -00 24.9 19.7	-0.83 + 9.6	4.2/23.1	53608
2003 RG ₂	2005 02 19.2	10 10.71 +27 24.9 21.3	-1.12 + 1.2	4.8/15.3	57933
2002 LQ ₂₇	2005 02 19.2	10 10.72 +25 04.7 19.6	-1.03 + 7.4	5.5/15.0	57869
2001 CY ₂₃	2005 02 19.2	10 10.72 +12 06.3 18.7	-0.88 + 8.8	0.3/19.0	57800
2000 YU ₉₈	2005 02 19.2	10 10.73 +05 35.6 18.9	-0.99 + 2.6	2.5/20.7	64899
2000 UQ ₆₉	2005 02 19.2	10 10.76 +05 41.2 19.3	-1.05 + 5.3	2.2/20.8	53659
2003 UO ₅₆	2005 02 19.2	10 10.76 +12 38.2 21.4	-0.96 + 5.0	0.4/18.9	56986
2001 EP ₁₁	2005 02 19.2	10 10.80 +22 45.5 17.8	-0.84 +10.3	4.6/15.2	37548
2001 SA ₁₃₆	2005 02 19.2	10 10.81 +12 41.9 20.3	-0.62 + 3.2	0.3/18.8	22839
2003 UT ₁₇₆	2005 02 19.2	10 10.82 +03 25.8 19.5	-0.79 + 6.9	2.7/21.7	57105
2003 SV ₄₇	2005 02 19.2	10 10.88 +02 38.3 21.4	-0.90 + 4.4	2.6/21.7	57942
2003 UW ₂₇₉	2005 02 19.2	10 10.88 +16 25.1 21.3	-1.04 + 3.8	1.7/17.9	58039
2000 SN ₂₇₄	2005 02 19.2	10 10.88 +15 56.6 19.0	-1.08 + 5.2	2.0/18.0	53657
2000 SS ₂₃₀	2005 02 19.2	10 10.89 +19 09.0 19.6	-1.13 + 4.4	2.9/17.2	13771
1999 TK ₂₆	2005 02 19.2	10 10.90 +11 19.8 18.3	-0.93 + 4.6	0.0/19.2	57699
1999 XB ₂₃₆	2005 02 19.2	10 10.91 +39 05.2 20.9	-1.58 + 2.7	14.0/12.4	3923
2002 GO ₉₀	2005 02 19.2	10 10.91 +20 57.3 20.6	-1.04 + 4.3	3.1/16.6	57857
2000 YV ₉₄	2005 02 19.2	10 10.91 +15 36.1 19.8	-1.01 + 6.5	1.6/18.0	50514
1998 WD ₃₅	2005 02 19.2	10 10.94 +15 02.5 20.9	-0.85 + 4.3	1.2/18.2	55853
2000 DW ₅₅	2005 02 19.2	10 10.95 +12 50.7 18.7	-0.83 + 4.2	0.5/18.8	56105
2003 UL ₁₄₃	2005 02 19.2	10 10.96 -01 32.3 19.9	-0.84 + 4.3	3.9/23.0	58013
2000 AL ₂₃₁	2005 02 19.2	10 11.00 +04 58.0 19.4	-0.90 + 3.2	2.3/21.0	60581
2001 XV ₉₄	2005 02 19.2	10 11.00 -33 30.0 19.3	-1.22 - 1.9	21.9/07.0	30574
2001 FN ₁₁₃	2005 02 19.2	10 11.02 -00 55.3 19.2	-1.00 + 1.3	5.0/22.3	53688
2001 SB ₁₁₉	2005 02 19.3	10 10.98 -00 06.7 22.3	-0.70 + 4.7	2.6/22.7	48095
2001 DD ₆₆	2005 02 19.3	10 10.99 +09 15.0 19.3	-0.88 + 7.5	0.7/19.9	57805
2002 PC ₇₆	2005 02 19.3	10 11.00 +15 36.2 20.8	-0.89 + 4.3	1.4/18.1	56442
2002 LX ₂₀	2005 02 19.3	10 11.03 +01 09.1 17.8	-0.88 + 1.7	3.0/22.0	62391
2002 JA ₈₆	2005 02 19.3	10 11.05 +00 35.8 20.3	-0.98 + 5.1	3.9/22.3	56351
2003 RR ₈	2005 02 19.3	10 11.07 +02 18.3 22.1	-0.89 + 4.2	2.4/21.8	57934
1999 SM ₂	2005 02 19.3	10 11.07 +09 20.9 21.1	-0.94 + 5.6	0.7/20.0	53607
2001 FY ₈₀	2005 02 19.3	10 11.17 +03 48.1 18.6	-1.06 + 0.7	2.7/21.0	35548
2002 PQ ₃₁	2005 02 19.3	10 11.26 +09 37.4 19.7	-0.73 + 5.9	0.4/20.0	56422
2003 WG ₈₃	2005 02 19.3	10 11.33 -06 30.1 19.1	-0.93 + 2.5	5.5/24.2	66317
2003 UY ₅₃	2005 02 19.3	10 11.36 +19 17.5 20.9	-0.92 + 2.1	2.5/17.3	57995
2002 RE ₁₂₉	2005 02 19.3	10 11.37 +02 50.1 20.2	-0.72 + 5.7	2.3/22.0	65361
2002 JN ₁₄₆	2005 02 19.3	10 11.37 +10 49.4 20.0	-0.94 + 7.7	0.1/19.5	31753
2002 LM ₅₁	2005 02 19.3	10 11.37 +31 02.7 19.2	-0.99 + 6.7	7.0/13.2	53722
2003 SD ₁₃₈	2005 02 19.3	10 11.38 +31 12.6 21.0	-0.96 + 2.4	5.5/14.0	57953
2003 QK ₁₀₈	2005 02 19.3	10 11.39 +12 35.9 18.9	-1.00 + 7.1	0.5/19.0	56770

2003 UU ₁₀₀	2005 02 19.4	10 11.33 +08 07.3 20.4	-0.96 + 5.9	1.0/20.3	57025
1998 UJ ₁₁	2005 02 19.4	10 11.37 +10 27.6 21.1	-0.83 + 5.0	0.2/19.6	57679
2000 YN ₉₅	2005 02 19.4	10 11.38 +08 47.2 18.9	-0.98 + 4.1	1.0/20.1	57792
2000 KU ₈	2005 02 19.4	10 11.39 +14 55.1 19.0	-0.79 + 4.4	1.2/18.3	49800
2002 JO ₃₁	2005 02 19.4	10 11.42 +02 25.1 19.4	-0.97 + 7.2	3.6/22.0	57862
2002 QW ₂₄	2005 02 19.4	10 11.43 -24 26.7 18.8	-0.86 + 0.4	9.3/01.9	56497
2003 UZ ₁₄₇	2005 02 19.4	10 11.45 +16 14.7 20.0	-0.85 + 6.6	1.6/17.9	69573
2003 SQ ₂₀₁	2005 02 19.4	10 11.45 +02 07.4 22.1	-0.84 + 6.0	2.6/22.2	57962
2002 JS ₄	2005 02 19.4	10 11.47 +23 14.7 18.7	-0.99 +14.6	4.1/15.1	33996
2003 WB ₆₅	2005 02 19.4	10 11.48 +15 39.6 20.8	-0.83 + 4.7	1.3/18.1	57291
2003 UG ₂₅₉	2005 02 19.4	10 11.49 +27 23.1 19.5	-0.92 + 5.2	4.9/14.5	57189
1993 MJ	2005 02 19.4	10 11.51 +02 26.1 21.4	-1.03 + 5.4	3.1/21.8	52411
2000 CZ ₉₉	2005 02 19.4	10 11.52 +11 29.0 20.0	-0.84 + 4.3	0.1/19.4	57751
2000 GC ₁₀	2005 02 19.4	10 11.56 +12 17.7 18.7	-0.82 + 4.4	0.4/19.1	57769
2003 TP ₁₃	2005 02 19.4	10 11.59 +29 54.5 20.6	-1.06 + 2.3	5.7/14.4	57983
2001 VQ ₇₈	2005 02 19.4	10 11.63 +56 20.6 19.7	-1.77 + 2.4	19.3/03.9	23917
1999 YP ₄	2005 02 19.4	10 11.70 -12 36.6 19.3	-1.26 - 2.8	7.7/24.4	52629
2000 SC ₂₉₅	2005 02 19.4	10 11.71 +08 56.7 18.3	-1.11 + 4.4	0.8/20.1	70271
2003 SM ₁₄₅	2005 02 19.4	10 11.72 +05 19.4 20.2	-1.00 + 3.6	2.0/21.0	57954
1998 QW ₇₅	2005 02 19.4	10 11.77 -02 01.5 21.1	-0.80 + 7.5	3.7/23.7	33772
1998 OL ₁₁	2005 02 19.5	10 11.73 +05 50.5 19.3	-0.95 + 2.1	1.6/20.9	66070
1999 TR ₉₇	2005 02 19.5	10 11.74 +17 00.4 19.5	-0.94 + 5.9	1.9/17.8	57701
2002 JT ₁₈	2005 02 19.5	10 11.74 +10 55.2 20.8	-0.96 + 7.0	0.1/19.6	57861
2000 SJ ₂₉₈	2005 02 19.5	10 11.75 +02 36.1 22.0	-1.04 + 6.4	3.1/21.9	7598
2003 UX ₂₀₆	2005 02 19.5	10 11.78 +30 31.8 19.9	-0.93 + 2.6	5.6/14.0	58026
2003 UU ₂₇₄	2005 02 19.5	10 11.82 +30 32.3 20.6	-0.95 + 5.1	5.1/13.7	58038
2003 WW ₈	2005 02 19.5	10 11.82 +29 48.8 20.0	-0.92 + 2.2	5.2/14.3	58046
1998 RH ₆₉	2005 02 19.5	10 11.83 +12 35.9 18.9	-0.89 + 4.7	0.5/19.1	57674
2003 UU ₂₅₃	2005 02 19.5	10 11.86 +22 57.6 18.4	-0.76 +10.6	3.4/15.4	57184
2003 SY ₁₄	2005 02 19.5	10 11.88 +14 03.4 20.8	-1.03 + 5.2	1.1/18.7	57938
2002 PN ₁₃₉	2005 02 19.5	10 11.90 +18 20.0 19.4	-0.96 + 2.9	2.0/17.6	38364
2003 UW ₁₉₅	2005 02 19.5	10 11.95 -01 48.7 19.3	-0.77 + 6.2	4.3/23.6	69576
2000 DU ₆₄	2005 02 19.5	10 11.96 +10 02.3 18.9	-0.81 + 4.0	0.3/19.9	57756
2002 GN ₁₅₂	2005 02 19.5	10 11.96 +19 13.8 20.2	-1.04 + 8.5	3.1/17.1	31601
2001 DL ₄₄	2005 02 19.5	10 12.01 +15 05.1 18.2	-1.06 + 1.5	1.3/18.6	56211
2000 AC ₂₂₃	2005 02 19.5	10 12.02 +22 14.1 20.1	-0.88 + 6.4	3.4/16.1	68639
2002 TJ ₁₂₇	2005 02 19.5	10 12.05 +01 36.2 19.8	-0.78 + 3.0	2.6/22.3	65372
1993 PS ₅	2005 02 19.5	10 12.08 +06 47.0 19.9	-0.79 + 7.4	1.2/21.0	57657
2001 FH ₁₈₈	2005 02 19.5	10 12.11 +17 54.6 18.5	-0.87 +10.1	2.4/17.3	53690
2003 QH ₄₂	2005 02 19.5	10 12.12 +12 02.7 19.4	-0.81 + 5.1	0.3/19.3	57924
2000 EK ₄₂	2005 02 19.5	10 12.15 +18 06.6 18.8	-0.86 + 2.4	1.9/17.7	41611
2001 FA ₁₀₁	2005 02 19.5	10 12.16 +00 26.8 18.3	-1.08 - 0.6	4.2/21.9	57815
1999 VT ₅₀	2005 02 19.5	10 12.16 +05 55.0 21.3	-0.90 + 4.9	1.5/21.1	57714
2003 SZ ₇	2005 02 19.5	10 12.20 +15 29.4 19.5	-1.06 + 3.3	1.5/18.5	57938
2003 WY ₉₀	2005 02 19.6	10 12.11 +13 27.1 19.7	-0.86 + 5.8	0.8/18.9	57322
2003 WQ ₁₇₂	2005 02 19.6	10 12.15 +14 26.8 19.7	-0.79 + 5.0	1.0/18.6	57412
2000 SV ₈₆	2005 02 19.6	10 12.15 +24 25.1 18.2	-1.08 + 5.0	5.7/15.9	50489
2002 JO ₇₃	2005 02 19.6	10 12.17 +26 50.9 19.5	-0.94 + 7.3	4.8/14.6	62390
2002 HB ₅	2005 02 19.6	10 12.18 +15 14.5 19.3	-0.99 + 9.6	1.7/18.3	32011
2002 PA ₉₂	2005 02 19.6	10 12.20 -10 11.2 20.7	-0.75 + 4.3	5.7/26.3	56450
2001 DO ₇₀	2005 02 19.6	10 12.21 +08 48.4 18.3	-0.83 +10.2	0.8/20.4	57805

2003 SG ₄₇	2005 02 19.6	10 12.22 +07 51.3 19.7	-1.05 + 1.4	1.2/20.4	56787
2002 TP ₂₄₀	2005 02 19.6	10 12.22 -12 16.2 19.1	-0.70 + 6.8	6.5/27.6	57903
1999 VB ₄₂	2005 02 19.6	10 12.26 +13 17.4 20.1	-0.97 + 3.5	0.8/19.1	57714
2003 YD ₇₁	2005 02 19.6	10 12.30 +00 06.3 18.5	-0.84 + 2.8	3.4/22.6	66322
2002 JE ₁₃₃	2005 02 19.6	10 12.41 +14 17.6 21.0	-1.03 + 4.6	1.1/18.8	57867
1999 TH ₁₆₇	2005 02 19.6	10 12.42 +09 31.2 20.4	-0.95 + 4.7	0.5/20.1	53613
2000 DD ₆₇	2005 02 19.6	10 12.44 +11 33.5 19.6	-0.92 + 1.9	0.1/19.6	57756
2000 YB ₁₁₄	2005 02 19.6	10 12.45 +11 45.5 19.9	-0.99 + 4.1	0.3/19.5	52736
2003 SZ ₂₁₃	2005 02 19.6	10 12.48 +16 12.8 21.5	-0.97 + 5.4	1.6/18.2	56853
2001 CK ₂₃	2005 02 19.6	10 12.52 +11 08.6 18.3	-0.91 + 5.1	11.1/31.0	15095
2003 SU ₂₆₁	2005 02 19.6	10 12.54 +14 26.9 21.4	-0.83 + 3.3	0.9/18.8	57972
1999 VW ₇₁	2005 02 19.6	10 12.55 -05 33.3 20.5	-0.89 + 4.2	5.1/24.5	57715
2002 OL ₇	2005 02 19.6	10 12.55 -02 00.6 21.2	-0.82 + 3.1	3.6/23.4	48242
2003 WV ₁₄	2005 02 19.7	10 12.51 +11 04.2 19.8	-0.80 + 4.6	0.0/19.7	69583
2003 US ₂₂₄	2005 02 19.7	10 12.52 +11 25.6 19.8	-0.89 + 4.0	0.1/19.6	58029
2003 RV ₅	2005 02 19.7	10 12.54 -06 06.5 19.9	-0.96 + 2.8	5.6/24.4	57934
2003 XX ₂	2005 02 19.7	10 12.58 +28 55.5 18.9	-0.97 + 6.7	5.6/14.0	57417
1999 PL	2005 02 19.7	10 12.59 -12 22.8 19.6	-0.98 + 3.6	7.7/26.7	53599
2003 SO ₂₉₁	2005 02 19.7	10 12.62 +14 23.3 21.4	-0.97 + 5.4	1.0/18.8	57976
2003 XF ₁₃	2005 02 19.7	10 12.63 +07 03.5 19.5	-0.80 + 3.4	1.3/20.9	57433
2002 LZ ₂₂	2005 02 19.7	10 12.64 -05 50.7 19.5	-0.89 + 4.0	5.2/24.6	62391
2000 YE ₁₂₇	2005 02 19.7	10 12.65 +09 43.1 20.4	-1.01 + 5.3	0.5/20.1	68886
2000 FY ₅₈	2005 02 19.7	10 12.65 +25 03.7 18.9	-0.95 + 1.7	4.8/16.0	56135
1999 XZ ₁₅₃	2005 02 19.7	10 12.67 -10 11.1 20.2	-0.86 + 4.8	6.4/26.2	57731
1999 UV ₃₅	2005 02 19.7	10 12.68 +04 10.0 20.6	-0.91 + 6.5	2.3/21.8	52525
2003 UD ₆₃	2005 02 19.7	10 12.70 +36 28.8 19.9	-1.08 + 2.7	8.3/12.4	57997
2001 BH ₈₂	2005 02 19.7	10 12.73 +25 49.0 17.9	-1.02 + 4.0	6.1/15.6	52777
2003 WU ₇₁	2005 02 19.7	10 12.73 -04 21.7 19.4	-0.89 + 2.4	4.8/23.9	58060
2003 NK ₁	2005 02 19.7	10 12.73 +21 22.3 18.4	-0.98 + 9.9	3.7/16.5	50236
2003 UL ₃₇	2005 02 19.7	10 12.78 -05 59.7 18.0	-0.87 + 3.2	5.4/24.7	62450
2002 ED ₁₀₀	2005 02 19.7	10 12.80 +18 11.8 19.7	-1.11 + 5.2	2.8/17.8	57853
2003 UH ₂₁₆	2005 02 19.7	10 12.82 +06 35.3 20.3	-1.01 + 5.1	1.6/21.0	58028
1999 TJ ₂₈₉	2005 02 19.7	10 12.82 +15 44.0 18.8	-0.89 + 6.6	1.7/18.4	57708
1999 RD ₂₃	2005 02 19.7	10 12.86 -05 19.3 17.7	-0.83 +16.6	6.5/25.9	57690
2002 RG ₃₉	2005 02 19.7	10 12.87 +07 34.3 18.5	-0.93 + 2.7	1.1/20.7	56527
2002 PT ₆₂	2005 02 19.7	10 12.87 +09 41.0 20.7	-0.88 + 3.7	0.4/20.2	57879
2000 SW ₄₂	2005 02 19.7	10 12.88 +11 48.4 18.0	-1.14 + 3.0	0.3/19.6	57782
2002 OM ₁₄	2005 02 19.7	10 12.90 -09 32.1 18.5	-0.96 + 0.9	7.6/25.0	56405
2003 TD ₁	2005 02 19.7	10 12.94 -18 03.5 19.9	-0.83 + 3.5	9.2/01.5	57981
2003 UW ₂₅₀	2005 02 19.7	10 12.94 +05 57.1 19.9	-0.79 + 3.6	1.6/21.3	66316
2002 PF ₁₅₉	2005 02 19.8	10 12.87 +12 05.6 20.4	-0.86 + 4.8	0.3/19.5	56480
2003 RR ₂₃	2005 02 19.8	10 12.89 +12 35.0 19.0	-0.90 + 7.6	0.6/19.3	57936
2003 ST ₇₆	2005 02 19.8	10 12.89 +10 26.0 20.0	-1.03 + 4.8	9.0/12.0	57946
1999 XB ₂₀₉	2005 02 19.8	10 12.89 +01 39.5 18.9	-0.98 + 1.9	3.0/22.2	62258
2003 VA ₃	2005 02 19.8	10 12.90 -22 26.1 22.6	-0.83 + 3.1	7.6/03.1	58042
2003 WL ₈₁	2005 02 19.8	10 12.94 -02 39.7 19.2	-0.83 + 3.0	4.4/23.7	57310
2003 PT ₅	2005 02 19.8	10 12.95 +05 20.1 20.6	-0.90 + 5.5	1.7/21.5	57919
2003 SA ₁₃₃	2005 02 19.8	10 12.95 +09 20.3 20.4	-0.89 + 5.6	0.6/20.3	56815
2000 GS ₈	2005 02 19.8	10 12.95 +19 57.8 19.2	-0.87 + 2.5	2.5/17.4	57769
2003 SB ₁₅₁	2005 02 19.8	10 12.97 +23 37.8 19.6	-1.05 + 5.7	4.2/16.2	57956
2003 SX ₂₅₄	2005 02 19.8	10 12.97 +16 24.2 18.9	-0.97 + 3.5	2.2/18.4	56882

2002 JC ₁₂₈	2005 02 19.8	10 13.04 +11 57.2 19.4	-0.96 + 7.8	0.3/19.6	53056
2003 UZ ₂₀₁	2005 02 19.8	10 13.08 -02 12.1 20.9	-0.83 + 5.5	3.6/23.9	58025
1999 VV ₆₄	2005 02 19.8	10 13.08 -06 19.1 21.0	-0.87 + 6.1	5.7/25.3	52545
2001 VH ₁₂₅	2005 02 19.8	10 13.10 +24 46.6 20.6	-1.15 + 8.7	6.9/15.8	35567
2000 VL ₁₂	2005 02 19.8	10 13.11 +23 07.6 17.4	-1.03 + 5.8	5.5/16.3	53659
2001 FH ₈₁	2005 02 19.8	10 13.11 +01 50.8 18.6	-1.04 - 0.4	4.0/21.9	35049
2003 SW ₂₂₈	2005 02 19.8	10 13.15 +19 06.8 21.1	-1.07 + 4.7	2.6/17.7	57967
2002 EO ₇₄	2005 02 19.8	10 13.15 +10 24.3 19.5	-1.08 + 5.4	11.7/31.0	52922
2003 WA ₇₁	2005 02 19.8	10 13.16 +46 44.3 20.0	-1.16 + 0.5	8.8/09.5	57299
2003 TK ₁₃	2005 02 19.8	10 13.21 -29 45.0 19.0	-1.00 - 0.2	13.2/05.2	62449
2001 DP ₂₄	2005 02 19.8	10 13.24 +13 11.8 19.0	-1.00 + 3.2	0.7/19.3	56206
1999 UZ ₄₄	2005 02 19.8	10 13.25 +08 49.3 20.7	-0.90 + 5.8	0.7/20.5	57711
2002 NP ₂₄	2005 02 19.8	10 13.25 +10 10.8 18.7	-0.81 + 9.2	8.1/31.0	57872
2003 OG ₇	2005 02 19.8	10 13.26 +05 02.4 20.6	-0.97 + 6.8	2.1/21.6	50254
2002 RH ₇₉	2005 02 19.8	10 13.27 +13 02.7 19.5	-0.82 + 4.3	0.6/19.3	37843
2002 PC ₄₈	2005 02 19.8	10 13.28 -02 32.5 19.1	-0.81 + 2.3	4.0/23.6	57878
2002 UE ₅	2005 02 19.8	10 13.32 +23 14.8 21.2	-0.80 + 4.0	2.9/16.2	48293
1993 TO ₅	2005 02 19.8	10 13.34 +14 19.9 20.4	-0.93 + 3.8	1.0/19.0	9031
2001 KJ ₂	2005 02 19.9	10 13.25 +23 22.6 20.0	-0.87 + 6.2	3.7/16.0	57825
2000 EF ₁₇₄	2005 02 19.9	10 13.26 +50 41.6 19.8	-1.17 + 2.5	10.2/05.3	18245
1999 VR ₄₅	2005 02 19.9	10 13.27 +15 45.5 18.5	-1.00 + 3.4	1.8/18.7	53622
2002 RY ₄₀	2005 02 19.9	10 13.30 +13 13.5 20.8	-0.76 + 4.2	0.6/19.3	48258
2002 JZ ₃₃	2005 02 19.9	10 13.32 +16 37.4 19.9	-1.02 + 6.7	2.1/18.3	56343
2003 UY ₂₁	2005 02 19.9	10 13.34 -01 46.7 20.4	-0.99 + 3.9	4.1/23.4	57989
2003 XT ₁₀	2005 02 19.9	10 13.37 -10 05.6 19.6	-0.81 + 3.0	5.3/26.2	62457
1999 TW ₂₀₈	2005 02 19.9	10 13.39 -13 27.1 19.2	-0.94 + 3.0	8.5/27.0	57706
2003 UC ₁₀₈	2005 02 19.9	10 13.40 -03 14.7 19.3	-0.82 + 3.0	4.7/24.0	58005
1999 RQ ₄₆	2005 02 19.9	10 13.41 +08 57.3 19.4	-1.04 + 3.2	0.7/20.5	57691
2003 QZ ₈₈	2005 02 19.9	10 13.41 +15 57.5 19.9	-0.82 + 8.4	1.5/18.3	57930
2002 JS ₉₅	2005 02 19.9	10 13.43 +16 37.0 21.1	-1.02 + 5.7	2.0/18.3	57865
2003 UF ₁₅₀	2005 02 19.9	10 13.45 +00 16.9 20.4	-0.80 + 7.8	3.2/23.4	57081
2003 US ₂₉	2005 02 19.9	10 13.47 +23 09.4 20.6	-1.07 + 6.1	4.0/16.4	57991
1996 HH ₇	2005 02 19.9	10 13.50 +17 03.3 20.4	-0.85 + 4.6	1.8/18.2	66057
2000 DC ₆₄	2005 02 19.9	10 13.54 +10 16.1 18.6	-0.88 + 2.3	0.2/20.2	57756
2003 UB ₇₁	2005 02 19.9	10 13.58 +09 20.3 19.8	-0.84 + 4.8	0.5/20.4	56997
1999 TS ₁₃₅	2005 02 19.9	10 13.62 +11 27.0 20.8	-0.94 + 4.9	8.2/12.0	53612
2001 AY ₁₀	2005 02 19.9	10 13.63 +02 11.8 19.0	-0.99 + 4.3	3.3/22.4	57793
1999 WH ₁₅	2005 02 19.9	10 13.63 +06 52.7 20.1	-0.90 + 5.3	1.4/21.2	57722
1999 TZ ₂₇₀	2005 02 19.9	10 13.64 -01 39.7 21.0	-0.92 + 5.2	3.9/23.6	57708
2002 PW ₁₄₀	2005 02 19.9	10 13.73 +31 52.9 19.8	-1.00 + 4.8	5.9/13.5	56474
2003 SB ₂₂₉	2005 02 20.0	10 13.67 +15 04.2 19.4	-0.99 + 5.3	1.8/18.9	53482
1999 UA ₃₈	2005 02 20.0	10 13.68 +21 46.6 21.1	-0.99 + 4.1	3.2/17.0	57710
2003 YB ₅₀	2005 02 20.0	10 13.69 -09 17.1 20.2	-0.78 + 2.8	5.1/26.0	66322
1995 WV ₉	2005 02 20.0	10 13.73 +18 57.0 20.9	-0.99 + 4.4	2.7/17.8	53578
1999 TN ₁₆₉	2005 02 20.0	10 13.75 +03 00.9 21.0	-0.97 + 6.0	2.6/22.3	50427
2000 YE ₁₄₀	2005 02 20.0	10 13.75 +42 07.9 17.9	-1.43 - 6.9	15.0/14.7	12267
2003 UG ₆₁	2005 02 20.0	10 13.80 +22 04.7 20.0	-0.91 + 5.8	3.4/16.7	56989
1999 TH ₁₁₄	2005 02 20.0	10 13.83 +05 05.8 19.5	-0.94 + 6.7	2.0/21.8	57702
2000 UY ₉	2005 02 20.0	10 13.84 +05 50.5 19.6	-1.00 + 6.6	2.0/21.5	53658
2000 YG ₈₇	2005 02 20.0	10 13.84 +12 19.9 19.2	-0.95 + 6.4	0.6/19.6	48000
2003 SK ₅₇	2005 02 20.0	10 13.86 +30 08.2 19.4	-1.08 + 0.4	6.8/15.2	57944

2003 PN ₈	2005 02 20.0	10 13.86 +08 59.6 20.3	-0.96 + 6.8	0.6/20.6	57919	2002 JX ₆₁	2005 02 20.2	10 14.79 +19 07.1 19.9	-1.00 + 6.5	2.8/17.8	56347
2003 UJ ₁₃₂	2005 02 20.0	10 13.89 +04 53.6 20.0	-1.04 + 4.1	2.1/21.6	57051	1999 XD ₁₉₀	2005 02 20.2	10 14.80 +01 56.4 18.0	-0.98 + 1.1	3.4/22.5	57733
1999 VO ₁₉	2005 02 20.0	10 13.90 +26 34.2 20.4	-0.98 + 5.0	4.7/15.5	57712	2003 UH ₂₉	2005 02 20.2	10 14.80 +11 47.0 19.9	-0.86 + 4.9	0.3/20.0	56965
2003 UZ ₂₇₉	2005 02 20.0	10 13.90 +03 37.3 19.8	-0.75 + 6.6	2.2/22.4	57216	2002 PU ₁₀₈	2005 02 20.2	10 14.86 +22 35.4 19.3	-0.81 + 6.5	3.5/16.6	62395
2001 FQ ₁₈₈	2005 02 20.0	10 13.91 +18 50.8 19.1	-0.89 + 8.1	2.6/17.5	57820	1996 XM ₄	2005 02 20.3	10 14.82 +13 21.3 19.7	-1.06 + 3.5	0.9/19.7	57663
1999 TF ₂₁₆	2005 02 20.0	10 13.92 +18 27.7 19.8	-0.96 + 4.8	2.7/18.0	53615	2002 GW ₁₆₈	2005 02 20.3	10 14.83 +22 31.8 19.2	-1.14 + 3.5	4.9/17.2	33558
2003 UT ₁₄	2005 02 20.0	10 13.93 +06 25.4 19.3	-0.84 + 5.6	1.5/21.4	56952	2001 FZ ₈₇	2005 02 20.3	10 14.83 +21 41.1 19.8	-0.92 + 5.9	4.3/17.0	48022
2002 JF ₄₆	2005 02 20.0	10 13.99 +23 16.8 20.2	-1.12 + 4.4	4.7/16.7	57863	2003 SW ₂₆₁	2005 02 20.3	10 14.84 +01 16.7 19.5	-0.91 + 5.0	3.5/23.1	57972
1999 TT ₁₄₆	2005 02 20.0	10 14.06 +14 36.5 21.5	-0.94 + 5.3	1.1/19.0	57703	2001 HL ₅₆	2005 02 20.3	10 14.87 -02 17.2 19.7	-0.78 + 7.2	3.9/24.5	48030
2000 UD ₃₇	2005 02 20.0	10 14.07 +15 25.1 18.9	-1.02 + 6.2	1.9/18.8	62311	1999 XA ₅₅	2005 02 20.3	10 14.90 -10 32.2 19.4	-0.89 + 4.1	7.1/26.7	57726
2000 UJ ₇₀	2005 02 20.0	10 14.09 +08 33.0 19.5	-1.07 + 5.3	0.9/20.7	7622	2000 VQ ₂₆	2005 02 20.3	10 14.91 +15 11.4 20.0	-1.08 + 5.1	1.7/19.2	50502
2003 UQ ₂₁₇	2005 02 20.1	10 14.02 +12 50.2 19.1	-0.86 + 6.1	0.6/19.5	57144	2000 GS ₆₂	2005 02 20.3	10 14.97 +10 22.9 20.3	-0.76 + 4.3	0.1/20.5	47879
2003 QC ₆₆	2005 02 20.1	10 14.02 +10 45.9 20.6	-0.99 + 5.1	0.1/20.2	57927	2002 TC ₁₁	2005 02 20.3	10 14.97 +01 41.8 20.5	-0.73 + 6.5	2.5/23.3	50670
2003 QT ₆₁	2005 02 20.1	10 14.05 +13 00.9 20.4	-0.97 + 6.8	0.7/19.5	57926	1999 VH ₄₉	2005 02 20.3	10 15.03 +18 27.6 18.9	-1.03 + 3.9	2.7/18.3	57714
2003 WY ₁	2005 02 20.1	10 14.11 +24 37.5 20.1	-0.82 + 6.0	4.1/15.8	57241	2003 QE ₆₆	2005 02 20.3	10 15.08 +09 20.7 20.3	-1.02 + 4.7	0.5/20.8	53201
2003 WF ₁₅₃	2005 02 20.1	10 14.12 +24 36.2 19.1	-0.79 + 7.6	3.9/15.6	62455	2003 UZ ₈₅	2005 02 20.3	10 15.08 +28 01.2 19.0	-0.98 + 1.6	5.1/15.8	57008
2002 JQ ₄₆	2005 02 20.1	10 14.13 +11 55.6 20.2	-1.10 + 4.1	0.4/19.9	56344	2002 PP ₈₂	2005 02 20.3	10 15.14 +15 40.8 20.1	-0.92 + 7.1	1.7/18.9	57880
2001 DL ₉₇	2005 02 20.1	10 14.13 +19 12.5 19.4	-0.96 + 5.4	3.1/17.7	52821	2000 SJ ₂₆₅	2005 02 20.3	10 15.14 +08 41.5 18.4	-0.94 + 8.9	0.9/21.0	50494
2001 DN ₁₃	2005 02 20.1	10 14.15 +32 56.6 18.5	-1.24 - 0.7	8.6/14.7	57802	1039 T-2	2005 02 20.3	10 15.14 +19 20.1 19.1	-1.07 + 1.4	3.2/18.3	53871
2001 DR ₄₅	2005 02 20.1	10 14.15 +09 44.9 18.9	-0.96 + 6.0	0.5/20.5	49903	2000 DV ₇₈	2005 02 20.3	10 15.14 +07 50.3 19.3	-0.73 + 6.2	0.8/21.3	57756
2001 FV ₄₈	2005 02 20.1	10 14.17 +32 18.2 19.2	-1.18 + 0.4	8.1/14.5	56233	2003 SK ₃	2005 02 20.3	10 15.23 +10 38.3 21.0	-1.02 + 4.8	0.1/20.4	57937
1999 RH ₁₃₉	2005 02 20.1	10 14.18 +09 59.7 20.6	-0.96 + 6.1	0.3/20.4	57693	2003 UU ₃₆	2005 02 20.3	10 15.23 -11 32.7 19.2	-0.95 + 2.1	8.2/26.6	56971
1999 XA ₂₁₁	2005 02 20.1	10 14.18 +05 33.6 18.9	-1.00 + 1.3	1.8/21.5	57733	1999 TZ ₁₄₅	2005 02 20.3	10 15.24 +08 29.0 19.6	-1.00 + 5.3	0.8/21.0	57703
2003 SH ₁₈₈	2005 02 20.1	10 14.20 +07 28.8 21.7	-1.03 + 4.3	1.2/21.1	57960	1997 GF ₂₉	2005 02 20.3	10 15.28 +46 32.2 21.7	-1.52 0.0	10.7/09.6	70214
2003 WV ₁₁₅	2005 02 20.1	10 14.24 +00 52.9 20.1	-0.81 + 3.4	2.9/23.0	57343	2003 UO ₁₅₀	2005 02 20.4	10 15.18 +18 19.2 19.8	-0.94 + 4.5	2.3/18.3	57081
2002 TT ₁₆₅	2005 02 20.1	10 14.24 -11 59.8 21.6	-0.84 + 5.1	6.4/27.1	50684	2001 GS ₄	2005 02 20.4	10 15.18 +13 16.4 17.9	-0.83 +11.3	0.8/19.6	57820
2003 SP ₁₆₆	2005 02 20.1	10 14.28 +09 29.6 19.0	-1.03 + 0.8	0.5/20.5	53439	2003 QB ₅₆	2005 02 20.4	10 15.18 +12 55.3 19.7	-1.00 + 7.4	0.7/19.8	53754
1999 VB ₁₀₂	2005 02 20.1	10 14.28 +16 17.9 20.0	-0.93 + 5.2	1.9/18.6	57717	2003 UJ ₁₄₃	2005 02 20.4	10 15.19 -07 29.4 20.9	-0.83 + 5.1	5.3/26.1	58013
1998 RA ₆₃	2005 02 20.1	10 14.29 +11 57.9 20.3	-0.81 + 6.3	0.3/19.8	55839	2002 GF ₄₃	2005 02 20.4	10 15.22 +08 03.1 19.8	-1.06 + 4.5	1.0/21.1	56328
2000 YW ₉₁	2005 02 20.1	10 14.35 +11 22.8 20.1	-1.01 + 5.1	0.2/20.0	53668	2002 JT ₃₂	2005 02 20.4	10 15.24 +03 52.2 19.3	-0.93 + 7.5	3.0/22.5	57862
2003 UE ₁₃	2005 02 20.1	10 14.35 +37 20.2 19.8	-0.95 + 3.6	7.4/12.0	57987	2001 DE ₁₇	2005 02 20.4	10 15.27 +24 11.9 18.8	-0.96 + 5.4	5.4/16.4	57802
1999 TM ₁₉₈	2005 02 20.1	10 14.36 +36 36.4 18.9	-1.15 + 2.4	8.8/12.6	57705	1998 QJ ₃	2005 02 20.4	10 15.31 +09 53.3 21.0	-0.82 + 7.8	0.3/20.7	35448
1999 VN ₁₂₅	2005 02 20.1	10 14.38 +10 42.7 23.1	-0.92 + 5.1	0.1/20.2	52556	2003 RQ ₄	2005 02 20.4	10 15.31 +00 40.4 20.3	-0.96 + 5.9	3.7/23.4	57933
2001 SZ ₂₅₇	2005 02 20.1	10 14.41 +16 33.7 21.1	-0.63 + 3.7	1.2/18.4	56313	1999 VH ₅₂	2005 02 20.4	10 15.32 +29 31.6 20.9	-1.04 + 3.4	5.6/15.2	57714
2002 LU ₂₀	2005 02 20.1	10 14.44 +21 48.9 19.6	-0.94 + 6.7	3.6/16.8	56365	2003 QA ₄₃	2005 02 20.4	10 15.34 +17 49.0 19.3	-1.08 + 3.2	2.6/18.6	57924
2003 UX ₄₀	2005 02 20.2	10 14.42 +06 52.6 20.6	-0.89 + 5.1	1.2/21.4	57992	2002 JH ₇₂	2005 02 20.4	10 15.38 +20 40.6 19.7	-0.99 + 8.5	3.5/17.3	48235
2001 KA ₁₈	2005 02 20.2	10 14.43 +04 19.2 20.3	-0.77 + 6.1	1.9/22.2	48032	1995 UD ₄₃	2005 02 20.4	10 15.43 +09 35.2 22.4	-0.93 + 5.3	0.4/20.8	57661
2003 SG ₇₆	2005 02 20.2	10 14.46 +05 08.7 21.9	-0.90 + 6.5	1.8/21.9	57946	2003 QC ₅₆	2005 02 20.4	10 15.46 +13 44.1 19.7	-0.95 + 6.2	1.0/19.6	57925
1999 TE ₂₇	2005 02 20.2	10 14.54 +30 45.5 19.2	-1.10 + 2.3	6.3/14.9	57699	2001 FG ₆₇	2005 02 20.4	10 15.47 +13 47.2 18.4	-0.87 + 6.6	1.1/19.6	53686
2002 QQ ₆₂	2005 02 20.2	10 14.55 +08 48.8 19.5	-1.01 + 2.2	0.8/20.8	65354	1999 RG ₅₇	2005 02 20.4	10 15.47 +13 18.2 20.3	-1.01 + 4.4	0.8/19.8	66088
2000 GG ₁₃₃	2005 02 20.2	10 14.55 -18 09.0 19.5	-0.73 + 8.3	7.8/02.4	25778	2001 VX ₂	2005 02 20.4	10 15.49 +58 35.2 19.1	-1.97 - 2.8	21.7/05.7	23896
2003 SY ₂₅₈	2005 02 20.2	10 14.58 +18 35.5 21.0	-1.05 + 4.1	2.5/18.2	57971	2000 GU ₁₆₁	2005 02 20.4	10 15.52 +04 41.1 17.8	-0.68 +10.7	2.0/22.6	62294
2002 RS ₁₀₉	2005 02 20.2	10 14.58 -01 24.3 20.4	-0.74 + 5.6	3.4/24.1	48264	1999 UQ ₄₄	2005 02 20.4	10 15.52 +13 27.8 20.1	-0.91 + 6.2	0.8/19.7	57711
2000 AS ₁₆₉	2005 02 20.2	10 14.58 -36 52.2 19.4	-0.96 + 1.6	15.9/11.6	20747	2003 VL ₈	2005 02 20.4	10 15.54 +27 21.1 19.9	-0.95 + 4.5	5.0/15.5	61733
2000 SO ₃₀₇	2005 02 20.2	10 14.61 +05 02.4 21.3	-1.09 + 4.3	2.2/21.8	49826	2001 TL ₁₁₁	2005 02 20.4	10 15.55 +39 57.0 21.2	-0.65 + 1.4	4.5/10.9	23820
2003 QX ₄₁	2005 02 20.2	10 14.64 +13 25.8 20.1	-1.02 + 4.3	0.8/19.6	57923	1999 RC ₁₅	2005 02 20.4	10 15.55 +09 11.3 20.8	-0.91 + 6.7	0.5/21.0	53599
2002 RW ₃₅	2005 02 20.2	10 14.68 +07 34.2 21.5	-0.79 + 2.7	0.8/21.2	50636	2003 WF ₃₂	2005 02 20.4	10 15.56 +28 21.1 21.2	-1.01 + 4.0	5.4/15.4	58052
2003 UL ₃₆	2005 02 20.2	10 14.70 -00 31.6 18.1	-0.93 + 2.2	4.2/23.3	56970	2003 SZ ₁₄₈	2005 02 20.4	10 15.57 +20 33.3 20.2	-1.07 + 4.0	3.4/17.9	53425
1994 PN ₆	2005 02 20.2	10 14.70 +10 49.0 20.7	-1.03 + 2.8	0.0/20.3	50370	2000 EP ₆₉	2005 02 20.4	10 15.60 -10 19.4 19.6	-0.69 + 7.7	5.2/27.8	57761
2002 JP ₁₂	2005 02 20.2	10 14.73 -20 19.1 20.0	-0.98 + 5.1	10.4/01.6	32015	2002 VD ₆₅	2005 02 20.4	10 15.61 -13 25.4 18.4	-0.83 + 1.6	7.1/27.1	41215
2002 TP ₃	2005 02 20.2	10 14.78 +13 55.0 20.2	-0.77 + 4.2	0.8/19.4	57896	2003 UN ₂₆	2005 02 20.4	10 15.62 +19 59.9 20.4	-1.00 + 5.9	3.1/17.8	57990

2003 RK ₁₆	2005 02 20.4	10 15.64 +05 35.9 21.2	-1.01 + 6.4	1.8/22.0	53767
1999 XY ₂₀₉	2005 02 20.4	10 15.65 +31 28.1 18.1	-1.03 + 2.8	7.2/14.6	57733
2001 RT	2005 02 20.5	10 15.56 -24 38.9 19.9	-0.83 + 1.5	8.7/02.7	20940
2003 SX ₆₁	2005 02 20.5	10 15.56 +09 44.2 19.7	-0.86 + 8.7	0.4/20.8	57944
2003 UE ₄	2005 02 20.5	10 15.56 -22 52.4 18.5	-0.81 + 3.9	11.3/04.4	56942
2002 TQ ₁₇₀	2005 02 20.5	10 15.58 -08 22.7 20.4	-0.72 + 2.8	4.9/26.2	56677
2003 SS ₁₀₀	2005 02 20.5	10 15.59 +16 32.6 19.6	-0.99 + 2.1	2.0/19.0	57949
1998 VT ₂	2005 02 20.5	10 15.62 +14 45.7 19.4	-0.84 + 4.4	1.2/19.4	55850
2003 XP ₃₀	2005 02 20.5	10 15.63 +02 52.9 21.3	-1.00 + 5.3	2.6/22.7	65521
1997 EP ₆	2005 02 20.5	10 15.63 +13 26.4 21.2	-0.97 + 4.1	0.9/19.8	46331
1998 FM ₆₁	2005 02 20.5	10 15.64 +14 39.6 18.9	-1.08 + 4.4	1.4/19.5	57668
2000 RF ₅₁	2005 02 20.5	10 15.66 +17 11.0 18.2	-1.11 + 3.6	2.7/18.9	53655
2001 FA ₁₄₈	2005 02 20.5	10 15.72 +09 16.2 19.0	-0.97 + 3.0	0.6/20.9	68915
2003 OZ ₂₂	2005 02 20.5	10 15.74 +10 52.6 19.3	-1.06 + 4.1	0.0/20.5	57918
2002 RB ₆	2005 02 20.5	10 15.74 +09 13.7 19.2	-0.88 + 1.9	0.5/21.0	69387
2002 TW ₁₇₈	2005 02 20.5	10 15.76 -01 40.9 19.9	-0.82 + 1.6	3.1/23.9	56681
2002 PO ₈₄	2005 02 20.5	10 15.78 +15 59.6 18.9	-0.91 + 3.1	1.5/19.1	56445
2002 NK ₁₂	2005 02 20.5	10 15.82 +08 38.9 21.0	-0.84 + 4.5	0.6/21.2	57872
2003 QR ₆₃	2005 02 20.5	10 15.85 +29 03.7 20.3	-0.95 + 2.5	4.9/15.5	57927
2003 UV ₂₅₇	2005 02 20.5	10 15.88 +08 55.4 19.6	-0.88 + 6.5	0.6/21.1	57186
1998 HB ₁₀₁	2005 02 20.5	10 15.88 -01 08.6 18.7	-0.87 + 6.4	5.3/24.2	53585
2001 FL ₄₃	2005 02 20.5	10 15.88 +27 32.5 18.8	-1.14 + 0.1	6.7/16.4	57811
2000 EJ ₁₃₈	2005 02 20.5	10 15.88 +11 44.2 20.3	-0.82 + 3.9	0.3/20.3	57764
2003 UB ₂₃₈	2005 02 20.5	10 15.93 +18 18.6 21.3	-0.87 + 5.1	2.1/18.4	57165
2000 WJ ₆₈	2005 02 20.5	10 15.98 +04 06.8 17.7	-1.05 + 3.2	2.9/22.3	53662
2002 TY ₁₇₀	2005 02 20.5	10 16.00 -06 35.9 18.9	-0.76 + 3.2	4.5/25.7	50685
2001 FL ₁₁₀	2005 02 20.5	10 16.00 +17 31.1 20.1	-1.00 + 3.1	2.5/18.8	12334
2000 RH ₁₀₄	2005 02 20.5	10 16.02 -01 13.4 19.4	-1.05 + 5.4	4.2/24.0	57782
2002 RA ₉₀	2005 02 20.6	10 15.94 +10 15.5 19.6	-0.78 + 3.1	0.1/20.7	56653
2002 PD ₉₆	2005 02 20.6	10 15.98 +12 27.0 19.6	-0.89 + 3.7	0.5/20.1	56454
2003 UL	2005 02 20.6	10 15.99 -12 58.4 21.9	-0.85 + 4.7	6.6/28.1	57985
1997 WL ₃	2005 02 20.6	10 15.99 +37 45.3 20.8	-0.94 + 2.4	7.1/12.4	55823
2003 UB ₁₀₉	2005 02 20.6	10 16.01 +04 28.0 20.2	-1.03 + 3.8	2.2/22.3	62450
2001 ED ₁₁	2005 02 20.6	10 16.04 +27 49.9 19.1	-1.15 - 0.7	7.2/16.6	52826
2003 SC ₂₁₃	2005 02 20.6	10 16.04 -01 10.8 21.4	-0.89 + 5.7	3.7/24.2	57980
2000 YK ₈₅	2005 02 20.6	10 16.11 +12 42.2 18.2	-0.93 + 7.1	0.8/20.0	57791
9564 P-L	2005 02 20.6	10 16.11 +17 04.9 19.8	-1.05 + 5.5	2.3/18.9	50810
2001 KG ₅₂	2005 02 20.6	10 16.14 +27 59.3 18.8	-0.93 + 4.7	6.1/15.4	57828
1999 TY ₁₄₂	2005 02 20.6	10 16.16 +06 06.1 21.0	-0.93 + 5.5	1.5/22.0	57703
2000 FG ₅₅	2005 02 20.6	10 16.17 +15 04.2 19.5	-0.83 + 3.5	1.3/19.4	20764
1999 XP ₁₇₈	2005 02 20.6	10 16.17 +08 42.6 18.5	-0.95 + 2.3	0.7/21.2	57732
2001 DS ₆₁	2005 02 20.6	10 16.17 +10 37.5 19.3	-0.91 + 6.8	0.0/20.7	53681
1999 RH ₂₁₉	2005 02 20.6	10 16.32 +10 17.8 21.0	-0.96 + 5.3	0.1/20.8	68550
1999 VE ₁₃₆	2005 02 20.6	10 16.34 +14 17.4 19.9	-0.95 + 4.9	1.2/19.7	57718
2003 QJ ₅₄	2005 02 20.6	10 16.35 +15 54.0 20.7	-1.03 + 7.8	1.8/19.1	53753
2002 NB ₆	2005 02 20.6	10 16.36 +03 28.0 20.1	-0.89 + 3.5	2.4/22.7	56378
2003 UQ ₁₅₀	2005 02 20.7	10 16.34 +38 12.5 19.5	-0.97 + 2.2	8.1/12.3	57082
2003 RK ₇	2005 02 20.7	10 16.39 +09 53.9 22.5	-0.93 + 4.0	0.2/20.9	57934
2003 WP ₅	2005 02 20.7	10 16.39 +19 09.6 20.1	-0.81 + 4.0	2.4/18.2	58045
2003 QP ₅₅	2005 02 20.7	10 16.40 +16 15.5 20.4	-1.07 + 3.8	2.0/19.3	53754
2000 GV ₁₁₃	2005 02 20.7	10 16.42 +05 50.4 18.8	-0.84 + 3.0	1.6/22.1	57772

2001 KL ₆₂	2005 02 20.7	10 16.46 +27 16.6 19.1	-0.86 + 4.7	4.8/15.6	62324
2003 XV ₆	2005 02 20.7	10 16.49 -21 16.6 19.1	-0.80 + 2.0	9.0/02.7	57424
2003 WK ₁₁₇	2005 02 20.7	10 16.52 +24 59.8 19.7	-0.86 + 3.3	3.9/16.6	69594
1998 RY ₂₈	2005 02 20.7	10 16.56 +18 24.6 19.3	-0.94 + 3.1	2.4/18.7	55837
2003 RD ₉	2005 02 20.7	10 16.58 -04 59.3 19.9	-0.90 + 3.6	4.6/25.3	57934
2002 NZ ₃₂	2005 02 20.7	10 16.58 -03 12.1 18.8	-0.77 + 2.9	3.6/24.8	56389
2002 LC ₄₇	2005 02 20.7	10 16.60 +14 42.5 18.8	-0.94 +10.8	1.6/19.4	34017
2000 UN ₆	2005 02 20.7	10 16.60 +10 57.2 19.5	-1.05 + 6.1	0.1/20.7	13787
2000 GD ₈₇	2005 02 20.7	10 16.61 +40 24.0 18.8	-1.03 + 1.4	9.0/11.9	57771
1999 TB ₂₇₁	2005 02 20.7	10 16.63 +10 32.6 18.7	-1.03 + 3.2	0.1/20.8	57708
2002 GW ₁₆₄	2005 02 20.7	10 16.66 +07 43.1 19.3	-0.95 + 7.1	1.0/21.7	57859
1999 TS ₂₅₇	2005 02 20.7	10 16.67 +06 57.7 20.4	-0.95 + 6.9	1.2/21.9	49724
2003 QM ₉₀	2005 02 20.7	10 16.67 +11 21.8 19.9	-1.05 + 3.9	0.2/20.6	57930
2002 MQ	2005 02 20.7	10 16.72 +23 05.9 23.1	-0.86 + 5.4	3.0/17.0	34019
2002 PR ₅₈	2005 02 20.7	10 16.75 +11 32.8 19.6	-0.72 + 6.0	0.2/20.5	57879
2001 LG ₁₁	2005 02 20.7	10 16.76 +20 14.4 19.2	-0.74 + 6.6	2.4/17.7	57829
2003 UV ₁₉₀	2005 02 20.7	10 16.77 +23 18.5 22.2	-0.97 + 4.8	3.7/17.1	57121
2000 YV ₅₉	2005 02 20.7	10 16.77 +18 11.5 19.2	-0.92 + 8.3	3.0/18.4	57791
2003 UN ₄₈	2005 02 20.8	10 16.71 +17 14.8 18.6	-0.78 + 6.1	2.1/18.8	57993
1999 TP ₂₅	2005 02 20.8	10 16.71 +16 28.2 19.0	-0.99 + 3.7	2.1/19.2	57699
1999 VC ₁₃₉	2005 02 20.8	10 16.74 +12 00.0 19.9	-0.90 + 5.7	0.4/20.4	57718
2003 SS ₁₉₆	2005 02 20.8	10 16.75 +09 48.8 19.4	-0.92 + 3.4	0.3/21.0	57961
2002 GT ₁₄₃	2005 02 20.8	10 16.77 +00 19.5 19.7	-0.94 + 6.0	3.6/23.9	57859
2002 QQ ₁₀	2005 02 20.8	10 16.77 +00 58.2 19.7	-0.84 + 2.0	2.5/23.4	56491
2002 RH ₁₄₂	2005 02 20.8	10 16.77 +04 35.5 20.2	-0.95 + 4.8	2.1/22.5	50649
2000 AB ₁₂	2005 02 20.8	10 16.78 +11 49.2 18.8	-0.92 + 4.4	0.3/20.5	57737
2000 UM ₆₃	2005 02 20.8	10 16.80 +08 22.5 20.0	-1.06 + 5.6	0.8/21.5	53659
2003 QA ₇₄	2005 02 20.8	10 16.80 +04 32.9 20.9	-1.04 + 4.6	2.2/22.5	53208
2003 SA ₉₉	2005 02 20.8	10 16.80 +41 39.5 21.3	-1.17 - 0.3	8.6/12.7	57949
2003 SF ₁₅₈	2005 02 20.8	10 16.81 +25 43.0 19.5	-0.86 + 8.4	4.9/15.8	66314
2001 FP ₆₁	2005 02 20.8	10 16.81 +28 27.3 19.1	-1.18 - 1.0	7.6/16.6	48020
2003 SM ₆₃	2005 02 20.8	10 16.82 +10 59.7 20.1	-1.05 + 1.6	0.1/20.7	53344
1999 SS ₇	2005 02 20.8	10 16.83 +21 53.4 19.5	-1.12 + 5.4	3.7/17.6	31863
2003 YY ₅₉	2005 02 20.8	10 16.85 +09 55.3 20.9	-0.78 + 4.4	0.2/21.1	66322
2003 UR ₁₁₈	2005 02 20.8	10 16.86 +00 32.4 19.2	-0.93 + 5.9	4.2/23.8	69572
2003 SD ₄₄	2005 02 20.8	10 16.90 +01 48.5 20.5	-1.02 + 4.4	3.1/23.3	57942
1999 SZ ₂₀	2005 02 20.8	10 16.94 +08 48.2 21.8	-0.93 + 5.6	0.6/21.4	60541
2002 GR ₁₇₇	2005 02 20.8	10 16.99 +01 19.8 20.5	-0.95 + 8.6	3.6/23.8	57859
2003 US ₆₁	2005 02 20.8	10 17.02 +09 13.3 20.7	-0.93 + 8.1	0.5/21.3	57996
2003 SB ₂₁₉	2005 02 20.8	10 17.05 -27 13.7 17.8	-1.05 - 2.1	15.5/04.2	56857
2000 GD ₂₁	2005 02 20.8	10 17.06 +04 33.9 20.3	-0.76 + 5.1	1.9/22.7	47877
2002 PC ₁₅₉	2005 02 20.8	10 17.12 +15 31.8 19.0	-0.83 + 4.7	1.5/19.5	57883
2003 QE ₆₇	2005 02 20.8	10 17.12 +14 06.9 19.7	-0.99 + 7.6	1.2/19.9	53756
1999 YY ₃	2005 02 20.8	10 17.13 +14 19.9 17.1	-1.29 - 2.5	1.3/20.2	57735
1999 UZ ₄₃	2005 02 20.8	10 17.13 +30 57.9 18.4	-1.16 + 0.6	8.0/15.6	57711
2002 PP ₇₅	2005 02 20.8	10 17.16 +09 28.2 19.1	-0.87 + 2.1	0.3/21.2	56441
2000 US ₆₆	2005 02 20.8	10 17.19 +11 53.3 17.9	-1.14 + 2.5	0.5/20.6	57784
2002 QV ₁	2005 02 20.9	10 17.08 +00 32.7 18.6	-0.85 + 2.6	3.2/23.7	62397
1998 OL ₁₃	2005 02 20.9	10 17.09 +09 01.8 19.7	-0.88 + 3.9	0.5/21.4	66070
1998 QY ₈₃	2005 02 20.9	10 17.10 -07 07.1 20.2	-0.86 + 4.1	5.0/26.0	38190
2000 EX ₆₇	2005 02 20.9	10 17.11 +05 10.7 19.6	-0.77 + 5.8	2.1/22.6	57761

2002 RK ₃₃	2005 02 20.9	10 17.11 +05 34.8 20.8	-0.71 + 5.2	1.3/22.5	57888	2003 SW ₂₇	2005 02 21.0	10 17.94 +19 32.1 19.6	-1.16 - 0.2	3.4/19.1	57940
2002 QG ₃	2005 02 20.9	10 17.14 +01 37.7 19.3	-0.84 + 2.9	2.8/23.4	56487	1999 TF ₁₄₆	2005 02 21.0	10 17.94 +15 18.0 20.9	-0.99 + 3.9	1.5/19.8	53613
1999 RO ₁₀₈	2005 02 20.9	10 17.15 +01 20.1 19.6	-0.97 + 5.2	3.3/23.6	1455	2003 SM ₂₇₂	2005 02 21.1	10 17.86 +07 01.5 18.7	-0.91 + 3.5	1.4/22.1	56890
1999 UU ₄	2005 02 20.9	10 17.17 +07 32.4 19.1	-0.92 + 5.3	1.1/21.8	57709	2003 UT ₁₄₉	2005 02 21.1	10 17.86 +09 59.4 20.6	-0.88 + 6.4	0.2/21.3	58014
1999 RW ₂₂	2005 02 20.9	10 17.20 +08 07.0 20.0	-0.96 + 4.5	0.9/21.6	57690	2002 PP ₁₃₄	2005 02 21.1	10 17.89 +10 59.9 18.4	-0.72 + 7.2	0.1/21.0	62396
2002 PD ₇₀	2005 02 20.9	10 17.22 -06 23.3 19.2	-0.78 + 7.4	5.7/26.5	48246	1999 XG ₂₃₉	2005 02 21.1	10 17.93 +36 00.2 18.5	-1.07 + 5.7	9.0/12.6	57734
2003 QH ₂₆	2005 02 20.9	10 17.28 +07 24.5 20.4	-1.00 + 7.3	1.1/21.9	57922	2002 GV ₁₁₇	2005 02 21.1	10 17.94 +15 15.5 20.2	-0.94 + 7.1	1.4/19.7	56333
2002 LW ₁₆	2005 02 20.9	10 17.29 +19 06.1 19.8	-1.02 + 5.9	3.1/18.5	57869	2003 WV ₂₉	2005 02 21.1	10 17.95 +14 15.2 20.7	-0.90 + 3.7	1.1/20.1	57264
2001 FH ₁₂₉	2005 02 20.9	10 17.31 +18 31.3 18.6	-0.90 + 6.0	2.9/18.5	57817	2003 WB ₈₀	2005 02 21.1	10 17.97 -10 58.6 19.5	-0.81 + 2.7	6.7/27.5	69590
2000 SK ₂₆₆	2005 02 20.9	10 17.31 +20 21.3 18.3	-1.03 + 6.9	4.0/18.1	50494	2002 GN ₁₄₂	2005 02 21.1	10 18.02 +15 45.7 19.7	-0.97 + 5.9	1.7/19.6	57859
2001 DR ₁₂	2005 02 20.9	10 17.32 +12 57.7 18.7	-0.88 + 6.9	0.8/20.2	62315	2000 JO ₂₁	2005 02 21.1	10 18.06 +17 03.7 18.6	-0.86 + 2.5	2.2/19.4	56156
2003 WZ ₁₁	2005 02 20.9	10 17.35 -04 41.1 20.7	-0.89 + 2.9	4.5/25.2	57251	2003 XC ₃₅	2005 02 21.1	10 18.10 +15 28.1 19.9	-0.83 + 4.8	1.5/19.7	69601
2001 FF ₁₉	2005 02 20.9	10 17.40 -03 57.3 20.6	-0.83 + 6.4	4.4/25.0	37556	1998 SX ₁₅₉	2005 02 21.1	10 18.12 +17 02.5 20.4	-0.86 + 5.4	2.0/19.2	57678
2002 PT ₂	2005 02 20.9	10 17.45 -07 59.6 20.8	-0.88 + 3.2	5.7/26.2	48243	2000 EA ₆₇	2005 02 21.1	10 18.13 +12 18.3 19.0	-0.82 + 4.3	0.6/20.7	56120
2003 UU ₇₉	2005 02 20.9	10 17.45 +23 22.3 20.5	-0.95 + 3.5	3.8/17.4	58000	2002 LB	2005 02 21.1	10 18.14 +10 03.3 19.7	-0.90 + 7.8	0.2/21.3	57868
1999 XR ₁	2005 02 20.9	10 17.48 +48 16.6 17.1	-0.94 +11.2	13.9/05.0	57723	2003 SJ ₁₀₄	2005 02 21.1	10 18.15 +12 45.5 20.8	-0.93 + 4.2	0.7/20.6	53386
1998 HR ₁₀₂	2005 02 20.9	10 17.53 +11 26.8 19.2	-1.00 + 5.1	0.3/20.8	66068	2003 OJ ₂₀	2005 02 21.1	10 18.15 +11 26.8 21.2	-0.98 + 2.3	0.2/20.9	57917
1999 WY ₁₅	2005 02 20.9	10 17.53 +12 08.8 20.6	-0.92 + 5.4	0.5/20.6	57722	2003 TL ₁₅	2005 02 21.1	10 18.16 +20 39.8 19.1	-0.88 + 5.5	3.7/18.1	57983
2002 LC ₁₄	2005 02 21.0	10 17.48 +09 00.1 21.3	-1.02 + 5.3	0.6/21.4	57869	2002 PZ ₆₂	2005 02 21.1	10 18.18 +13 57.8 19.6	-0.89 + 6.1	1.1/20.1	50618
2003 QU ₆₉	2005 02 21.0	10 17.49 +03 53.2 20.0	-0.83 +11.2	2.3/23.3	53204	2002 SN ₁₅	2005 02 21.1	10 18.20 -02 09.8 19.3	-0.83 + 1.4	3.4/24.6	57895
2000 DS ₅₅	2005 02 21.0	10 17.50 +08 57.0 19.4	-0.75 + 7.2	0.5/21.5	57755	2003 TX ₁₄	2005 02 21.1	10 18.22 +09 08.5 20.3	-0.98 + 8.3	0.5/21.6	57983
1999 VA ₂₂₅	2005 02 21.0	10 17.50 +16 39.8 20.1	-0.91 + 6.0	1.8/19.2	57721	2001 HW ₅₆	2005 02 21.1	10 18.25 +48 54.7 20.3	-1.07 + 1.8	8.6/08.4	48030
2001 BP ₇₃	2005 02 21.0	10 17.50 -08 12.6 18.5	-0.83 + 7.9	7.9/27.4	53675	2000 SZ ₁₈₇	2005 02 21.1	10 18.27 +07 23.8 20.1	-1.00 + 8.2	1.1/22.1	53657
1999 VC ₂₁	2005 02 21.0	10 17.51 +14 30.8 18.6	-0.89 + 5.3	1.5/19.9	53621	2000 DT ₅₉	2005 02 21.1	10 18.27 +09 58.4 19.2	-0.80 + 5.0	0.2/21.4	57755
2001 FB ₁₁₇	2005 02 21.0	10 17.51 -01 19.0 18.5	-1.05 + 0.4	4.7/23.9	53688	2003 XM ₁₈	2005 02 21.1	10 18.31 +25 05.7 19.3	-0.88 + 3.2	4.0/17.0	66319
2003 UY ₁₆₉	2005 02 21.0	10 17.53 +06 47.7 19.4	-0.89 + 5.5	1.3/22.1	57100	2003 UV ₁₅₂	2005 02 21.1	10 18.32 +46 18.1 19.6	-0.98 + 4.1	8.6/08.9	62450
2002 LY ₁₆	2005 02 21.0	10 17.54 +16 49.2 19.6	-1.02 + 6.0	2.3/19.2	56364	2000 FP ₅₁	2005 02 21.1	10 18.32 +24 52.9 19.5	-0.99 + 1.3	4.8/17.6	53651
2003 UY ₈₈	2005 02 21.0	10 17.54 +06 42.3 20.0	-0.73 + 7.8	1.2/22.3	62450	2001 DQ ₁₄	2005 02 21.1	10 18.32 +14 58.0 19.7	-0.98 + 4.7	1.6/20.0	53679
2003 WC ₅₄	2005 02 21.0	10 17.54 +27 53.1 21.1	-0.99 + 3.6	5.0/16.1	58055	2003 UY ₂₁₅	2005 02 21.2	10 18.24 +36 43.9 19.9	-1.04 + 2.2	9.2/13.3	58028
1996 TA ₆	2005 02 21.0	10 17.54 +20 33.8 21.5	-1.06 + 4.4	3.3/18.3	57663	2001 FZ ₁₃₄	2005 02 21.2	10 18.24 -10 28.2 18.0	-0.96 + 1.9	8.4/27.0	57817
2000 AV ₂₁₈	2005 02 21.0	10 17.55 +09 04.5 19.7	-0.88 + 4.1	0.5/21.5	56074	2003 SG ₄₄	2005 02 21.2	10 18.28 +01 01.0 21.2	-0.92 + 6.6	3.1/24.1	57942
2003 SP ₈₀	2005 02 21.0	10 17.56 +20 20.8 20.9	-1.14 + 3.9	3.4/18.4	57947	2003 SX ₁₉₅	2005 02 21.2	10 18.29 +10 33.5 21.3	-0.95 + 4.3	0.0/21.2	53461
2003 UK ₃	2005 02 21.0	10 17.59 +24 40.9 23.0	-0.92 + 4.6	3.8/16.9	57985	1999 XC ₂₁₅	2005 02 21.2	10 18.30 +14 15.2 19.8	-0.84 + 6.9	1.2/20.1	57733
1999 RY ₁₈₅	2005 02 21.0	10 17.59 +12 06.3 21.2	-0.97 + 5.1	0.5/20.6	55889	2001 FP ₁₇₁	2005 02 21.2	10 18.33 +08 34.1 18.6	-0.77 +11.6	0.7/21.9	48027
2000 DH ₆₃	2005 02 21.0	10 17.59 +10 28.1 19.5	-0.91 + 1.9	0.0/21.1	47857	2002 QT ₅₃	2005 02 21.2	10 18.35 +13 28.6 20.6	-0.80 + 4.8	0.9/20.3	56507
2003 SA ₂₈	2005 02 21.0	10 17.63 +01 36.3 18.8	-0.96 + 4.3	3.9/23.5	57940	2003 XY ₁₀	2005 02 21.2	10 18.36 +02 52.0 19.9	-0.81 + 7.4	2.4/23.7	66319
1999 VA ₁₂₈	2005 02 21.0	10 17.63 +10 14.1 20.6	-0.95 + 5.2	0.1/21.1	57717	2002 JW ₁₀₅	2005 02 21.2	10 18.37 -00 27.9 19.6	-0.86 + 5.4	3.1/24.5	34004
2003 UN ₁₇₁	2005 02 21.0	10 17.66 +05 48.0 20.5	-0.95 + 6.5	1.6/22.4	57101	2003 UK ₉₉	2005 02 21.2	10 18.38 +26 28.6 21.1	-0.91 + 5.3	4.3/16.4	58003
2002 PR ₁₃₁	2005 02 21.0	10 17.67 -07 21.0 20.7	-0.76 + 2.5	4.3/26.2	50622	1999 TO ₂₈	2005 02 21.2	10 18.38 +09 21.4 20.6	-0.97 + 5.1	0.4/21.6	57699
2002 GN ₁₂₂	2005 02 21.0	10 17.69 +14 31.1 19.7	-0.98 + 6.1	1.3/19.9	57858	2000 EH ₃₆	2005 02 21.2	10 18.40 +19 30.4 18.2	-0.79 + 6.7	2.6/18.3	57760
2002 RW ₄₄	2005 02 21.0	10 17.71 +18 38.8 18.9	-0.85 + 2.4	2.2/18.8	56531	1999 SU ₁₃	2005 02 21.2	10 18.42 +05 36.8 20.3	-0.91 + 6.6	1.6/22.7	57698
1999 RY ₂₅	2005 02 21.0	10 17.73 +16 46.7 20.0	-1.00 + 4.0	2.1/19.4	53600	1999 RY ₃₀	2005 02 21.2	10 18.50 -12 31.0 18.9	-0.90 +12.2	8.6/01.3	38216
2002 QN ₁₀	2005 02 21.0	10 17.75 +05 16.3 22.7	-0.84 + 8.0	1.5/22.7	48252	2000 AO ₁₈	2005 02 21.2	10 18.51 +25 39.3 19.6	-0.93 + 5.4	5.0/16.7	68633
2000 SU ₂₆₂	2005 02 21.0	10 17.78 +19 30.0 19.0	-1.01 + 6.4	4.0/18.5	31916	1999 NO ₄	2005 02 21.2	10 18.53 +18 25.7 19.7	-1.03 + 7.1	3.0/18.9	53598
2002 PC ₃	2005 02 21.0	10 17.81 +00 49.5 20.3	-0.69 + 6.4	2.2/24.2	38346	2002 HY ₂	2005 02 21.2	10 18.54 +09 29.6 19.0	-1.01 + 8.4	0.4/21.6	53711
2002 PD ₃₆	2005 02 21.0	10 17.82 +10 04.2 20.7	-0.72 + 6.2	0.1/21.2	38348	2002 NB ₃₆	2005 02 21.2	10 18.59 -02 05.6 19.8	-0.76 + 4.2	3.4/25.1	56390
2002 PE ₁₃₅	2005 02 21.0	10 17.83 +18 21.0 20.2	-0.78 + 3.8	1.9/18.8	56472	2003 RO ₅	2005 02 21.2	10 18.69 +14 28.5 20.3	-1.01 + 5.0	1.3/20.2	57934
2003 SW ₂₉₂	2005 02 21.0	10 17.83 +04 17.7 18.8	-1.01 + 1.4	2.2/22.6	56903	2002 HD ₁₇	2005 02 21.2	10 18.70 +19 10.9 20.9	-1.03 + 4.9	2.7/18.8	56337
2002 RA ₁₉	2005 02 21.0	10 17.83 +12 52.2 19.6	-0.77 + 5.4	0.6/20.4	57887	1998 UJ ₄₉	2005 02 21.3	10 18.64 +14 46.5 19.6	-0.86 + 4.8	1.4/20.1	57679
2000 UC ₃₆	2005 02 21.0	10 17.88 +18 03.4 18.5	-1.09 + 3.8	3.2/19.1	31918	2002 JG ₇₇	2005 02 21.3	10 18.64 +10 22.5 19.1	-1.06 + 4.6	0.1/21.3	53717
2000 PY ₂₄	2005 02 21.0	10 17.93 +19 47.4 18.6	-1.08 + 6.4	3.5/18.5	31911	2002 NZ ₃₇	2005 02 21.3	10 18.65 -22 05.9 18.5	-1.23 - 4.7	12.1/27.7	57873

2001 OW ₉₁	2005 02 21.3	10 18.65 -08 02.9 19.9	-0.75 + 4.6	4.9/26.9	48041	2002 NR ₄₂	2005 02 21.5	10 19.59 +19 52.1 19.8	-0.91 + 4.4	3.0/18.8	57874
2002 PG ₈₁	2005 02 21.3	10 18.67 -06 02.4 20.3	-0.87 + 2.9	5.4/26.0	56444	1994 TB ₄	2005 02 21.5	10 19.64 +08 35.8 20.6	-0.86 + 5.4	0.5/22.1	57659
2002 JR ₁₂₃	2005 02 21.3	10 18.71 +09 06.5 20.2	-0.89 + 7.6	0.5/21.8	57867	2002 RO ₁₃₀	2005 02 21.5	10 19.65 +23 55.0 19.0	-0.75 + 7.1	3.5/17.0	56565
2003 QP ₉₅	2005 02 21.3	10 18.71 +04 34.2 20.0	-0.99 + 2.4	2.0/22.9	57930	2003 SR ₃₁₃	2005 02 21.5	10 19.68 +23 17.8 21.9	-1.10 + 6.0	4.2/17.8	56919
1999 XJ ₆	2005 02 21.3	10 18.76 -11 22.0 20.1	-0.89 + 4.2	6.8/27.9	57723	2002 KN ₉	2005 02 21.5	10 19.70 +28 03.2 20.5	-0.90 + 6.7	4.8/15.8	57868
2002 JK ₇₅	2005 02 21.3	10 18.79 +14 41.9 20.5	-0.99 + 5.2	1.4/20.1	57864	2002 RJ ₁₆₅	2005 02 21.5	10 19.75 +04 42.0 19.4	-0.81 + 3.0	1.5/23.2	56579
1996 MU	2005 02 21.3	10 18.80 +46 47.7 20.7	-1.29 + 9.1	12.2/07.3	47703	2003 SM ₁₂₇	2005 02 21.5	10 19.79 -04 17.5 19.6	-1.16 + 4.4	6.6/25.0	53798
2003 WF ₁₀₀	2005 02 21.3	10 18.80 -09 15.9 20.7	-0.85 + 3.8	5.3/27.2	58066	2002 TX ₁₉₂	2005 02 21.5	10 19.81 +08 51.2 18.6	-0.83 + 2.5	0.4/22.0	56686
2000 SL ₁₅₈	2005 02 21.3	10 18.81 +07 52.7 19.6	-1.00 + 7.4	1.0/22.1	50492	1998 XN ₆₂	2005 02 21.5	10 19.83 +13 23.7 18.2	-1.12 - 1.7	1.0/21.0	62236
2003 RP ₁₀	2005 02 21.3	10 18.81 +04 45.9 19.4	-0.97 + 6.0	1.9/23.0	57935	2003 OZ ₁₃	2005 02 21.5	10 19.84 +07 11.3 18.0	-1.00 +20.5	1.3/22.8	53738
2002 QG ₄₈	2005 02 21.3	10 18.83 +11 26.4 19.9	-0.86 + 4.9	0.3/21.1	57885	2002 JW ₅₂	2005 02 21.6	10 19.77 +14 19.1 19.3	-1.12 + 3.3	1.7/20.6	69369
2000 YP ₃₈	2005 02 21.3	10 18.90 +03 58.2 19.6	-0.98 + 5.6	2.3/23.2	57790	1997 PN ₂	2005 02 21.6	10 19.80 +12 04.8 18.6	-0.95 + 1.1	0.6/21.2	57666
2002 PF ₆₁	2005 02 21.3	10 18.91 -07 11.8 19.1	-0.75 + 4.3	4.9/26.8	56435	2003 QF ₆₇	2005 02 21.6	10 19.81 +13 36.9 20.1	-0.97 + 6.2	1.1/20.7	57927
2000 QJ ₁₆₉	2005 02 21.3	10 18.93 +05 02.8 19.7	-1.04 + 6.6	2.2/22.9	50484	1998 VY ₂	2005 02 21.6	10 19.82 +26 00.7 19.3	-0.91 + 3.9	5.1/17.0	66077
2000 WM ₉₅	2005 02 21.3	10 18.97 +05 13.5 19.7	-1.03 + 5.3	1.8/22.8	57787	1995 MQ ₅	2005 02 21.6	10 19.83 +02 06.3 21.0	-0.72 + 6.2	2.3/24.3	37046
2002 NR ₂₇	2005 02 21.3	10 18.99 -03 42.7 19.2	-0.94 + 2.6	4.5/25.0	57873	1997 RX ₁	2005 02 21.6	10 19.86 +16 50.2 19.3	-0.81 + 3.7	1.9/19.8	57666
2002 QX ₂₂	2005 02 21.3	10 18.99 +11 03.4 19.2	-0.89 + 4.5	0.2/21.2	56496	2003 WQ ₇₁	2005 02 21.6	10 19.86 +02 19.1 20.6	-0.98 + 3.8	2.7/23.8	69589
2000 GU ₉₀	2005 02 21.3	10 19.00 +16 33.2 18.2	-0.77 + 5.7	1.7/19.5	57771	2003 SH ₂₄₈	2005 02 21.6	10 19.86 +13 05.6 20.1	-1.03 + 4.7	1.0/20.9	56872
2003 SN ₁₉₅	2005 02 21.3	10 19.02 +02 07.2 20.7	-0.99 + 4.5	2.9/23.7	57961	1998 RT ₄₉	2005 02 21.6	10 19.91 +20 58.9 19.9	-1.00 + 2.5	3.2/18.8	66072
2002 PW ₁₆₆	2005 02 21.4	10 19.00 -04 43.7 20.0	-0.77 + 5.2	4.6/26.1	62397	2002 GA ₁₄	2005 02 21.6	10 19.97 +09 22.3 20.1	-1.03 + 6.7	0.4/21.9	52947
2000 EM ₆₉	2005 02 21.4	10 19.01 +27 04.4 17.8	-1.07 - 1.0	6.1/17.4	57761	2002 SR ₁₉	2005 02 21.6	10 19.98 +34 01.1 21.8	-0.71 + 2.7	4.4/14.1	41003
2000 JQ ₈	2005 02 21.4	10 19.03 -19 56.8 18.1	-0.89 +15.9	13.5/06.1	1327	2000 HF ₃₄	2005 02 21.6	10 19.99 +33 31.4 18.2	-1.07 - 0.8	8.5/15.6	57775
1999 TB ₁₄	2005 02 21.4	10 19.08 +03 40.5 20.1	-0.87 + 7.5	2.2/23.5	57699	2003 SW ₁₄₇	2005 02 21.6	10 20.05 -19 47.5 19.2	-0.81 + 7.0	10.0/04.5	56824
1999 XW ₂₀₇	2005 02 21.4	10 19.10 +04 33.0 19.2	-1.01 + 1.6	1.9/22.9	57733	2003 UV ₁₈₉	2005 02 21.6	10 20.05 +26 26.9 19.4	-0.90 + 4.2	4.9/16.9	57118
2003 WB ₈₂	2005 02 21.4	10 19.11 +08 23.2 20.9	-1.04 + 4.1	0.7/22.0	66317	2003 TY ₆	2005 02 21.6	10 20.07 +32 59.7 20.3	-1.04 + 3.5	6.6/15.1	57981
2003 QK ₇₈	2005 02 21.4	10 19.15 +11 12.2 19.9	-1.00 + 2.3	0.2/21.2	57929	2000 GA ₉	2005 02 21.6	10 20.10 +12 03.1 18.7	-0.80 + 5.2	0.6/21.2	57769
2001 RV ₅₂	2005 02 21.4	10 19.17 +15 43.5 20.0	-0.63 + 4.3	1.2/19.8	57842	2003 UB ₅₀	2005 02 21.6	10 20.13 +16 50.1 20.0	-1.05 + 7.6	2.2/19.7	56979
2003 WB ₁₀₄	2005 02 21.4	10 19.18 +27 32.3 19.6	-0.85 + 4.5	4.7/16.2	57333	2002 TX ₂₂₂	2005 02 21.6	10 20.14 -12 20.2 19.3	-0.76 + 2.2	5.6/28.3	41825
2002 NA ₄₇	2005 02 21.4	10 19.21 +03 36.0 19.3	-0.87 + 1.8	1.9/23.3	56395	2001 NW ₂	2005 02 21.6	10 20.14 +17 16.9 19.3	-0.85 + 2.5	2.0/19.8	62327
1999 VK ₁₈	2005 02 21.4	10 19.24 +16 41.7 21.9	-0.97 + 4.2	2.0/19.7	53621	2000 DR ₅₄	2005 02 21.6	10 20.14 +10 14.8 19.5	-0.81 + 4.2	0.0/21.7	57755
2000 JZ ₇₉	2005 02 21.4	10 19.26 +50 13.1 17.5	-1.15 - 0.1	14.0/08.2	57779	2000 FG ₃₉	2005 02 21.6	10 20.14 +13 22.8 19.9	-0.78 + 4.9	0.9/20.8	47873
2002 TU ₁₆₉	2005 02 21.4	10 19.28 -04 15.0 19.1	-0.90 + 1.5	4.6/25.3	57901	2002 RR ₁₈	2005 02 21.6	10 20.14 +19 47.9 20.8	-1.00 + 2.7	2.8/19.1	48256
2003 QY ₁₀	2005 02 21.4	10 19.31 +06 22.5 19.1	-0.84 +10.1	1.5/22.8	57920	2002 GQ ₈₈	2005 02 21.6	10 20.14 +18 16.0 20.3	-0.96 + 8.0	2.5/19.2	56331
2002 OP ₂₂	2005 02 21.4	10 19.41 -06 12.1 19.0	-0.81 + 7.3	5.4/26.8	38346	2003 WV ₇₆	2005 02 21.6	10 20.15 -03 51.3 19.9	-0.80 + 3.7	4.5/25.9	58061
2001 FQ ₉₈	2005 02 21.4	10 19.46 +06 49.4 18.8	-0.81 + 8.5	1.1/22.7	57815	2002 JP ₂₃	2005 02 21.6	10 20.18 +21 07.5 20.0	-1.02 + 6.0	3.6/18.5	57861
1060 T-2	2005 02 21.5	10 19.38 -00 54.2 20.1	-0.82 + 7.9	3.4/25.2	58139	2003 UV ₉₈	2005 02 21.6	10 20.23 +44 55.3 18.8	-1.01 + 3.5	10.5/09.6	57019
2002 QB ₂₀	2005 02 21.5	10 19.38 +03 01.4 19.1	-0.81 + 2.4	2.2/23.6	57884	1999 XV ₁₂₈	2005 02 21.7	10 20.17 +30 23.3 18.3	-1.04 + 2.8	6.8/16.1	62256
2001 HQ ₅₅	2005 02 21.5	10 19.39 +11 52.1 19.2	-0.83 + 8.0	0.5/21.0	57824	2003 WX ₁₁₀	2005 02 21.7	10 20.21 +03 05.1 20.2	-0.86 + 3.5	2.3/23.8	57340
2003 WR ₁₀₁	2005 02 21.5	10 19.41 +04 49.6 21.2	-0.93 + 5.8	1.8/23.1	69592	1996 XT ₂₃	2005 02 21.7	10 20.22 +17 52.5 20.7	-1.06 + 4.0	2.6/19.7	52423
2002 RY ₁₈₄	2005 02 21.5	10 19.45 -03 36.0 18.7	-0.78 + 4.3	4.3/25.7	57893	2001 AB ₂₄	2005 02 21.7	10 20.23 +11 08.3 18.4	-0.96 + 6.9	0.3/21.5	53670
1998 QS ₅₇	2005 02 21.5	10 19.45 +10 37.5 20.0	-0.87 + 4.3	0.1/21.5	55835	2001 GN ₈	2005 02 21.7	10 20.23 +38 52.7 19.0	-1.06 + 3.7	10.0/12.3	57820
2000 AF ₂₄₈	2005 02 21.5	10 19.49 -04 25.9 18.1	-1.00 + 1.6	5.0/25.4	62267	1999 XS ₇₃	2005 02 21.7	10 20.24 +08 43.7 19.3	-0.89 + 5.2	0.6/22.2	57727
1996 ME	2005 02 21.5	10 19.49 +16 38.8 20.9	-1.01 + 7.5	2.0/19.7	57662	1998 QF ₃₀	2005 02 21.7	10 20.24 +01 18.3 19.8	-0.82 + 6.7	2.9/24.6	55833
2003 SR ₁₄₆	2005 02 21.5	10 19.50 +07 34.3 20.1	-1.01 + 4.2	1.0/22.3	57955	1997 EM ₄₁	2005 02 21.7	10 20.25 +06 24.6 17.3	-1.10 - 0.5	1.7/22.6	57665
2000 TT ₆₀	2005 02 21.5	10 19.51 +21 53.4 18.2	-1.06 + 7.7	4.4/18.1	50498	2000 AS ₆₀	2005 02 21.7	10 20.32 +26 20.2 18.0	-0.76 +11.9	5.9/15.7	57739
1999 TC ₁₉₀	2005 02 21.5	10 19.52 +17 51.6 19.2	-1.10 + 0.9	2.7/19.8	57705	2003 SZ ₂₀₁	2005 02 21.7	10 20.32 +17 53.3 21.5	-1.00 + 5.7	2.5/19.6	57962
1999 TP ₁₄₉	2005 02 21.5	10 19.54 +13 37.3 20.4	-0.96 + 4.8	1.1/20.6	57703	2003 WE ₁₅₆	2005 02 21.7	10 20.34 -00 26.7 20.5	-0.81 + 7.7	3.2/25.2	65519
2003 WY ₅₈	2005 02 21.5	10 19.57 +01 32.7 20.9	-0.84 + 5.1	2.8/24.2	57286	2002 SW ₁₄	2005 02 21.7	10 20.36 -12 09.5 18.0	-0.91 + 2.0	7.3/27.8	57895
2002 JS ₂₆	2005 02 21.5	10 19.58 +22 36.0 19.7	-1.04 + 6.7	4.2/17.8	56341	2001 KH ₆₇	2005 02 21.7	10 20.39 +14 58.7 19.8	-0.82 + 5.3	1.4/20.4	57829
2000 WR ₄₈	2005 02 21.5	10 19.59 -03 17.2 18.2	-0.98 + 5.2	5.4/25.6	53661	2002 KU ₄	2005 02 21.7	10 20.42 -00 53.2 20.5	-0.96 + 5.7	4.3/25.0	56360
2003 UX ₂₄₅	2005 02 21.5	10 19.59 +10 38.7 19.6	-0.77 + 4.9	0.1/21.5	62451	2002 QL ₁₉	2005 02 21.7	10 20.42 +15 04.7 19.7	-0.77 + 5.1	1.3/20.3	56494

2000 VS ₃₀	2005 02 21.7	10 20.43 +23 02.9 19.1	-1.06 + 6.2	4.7/18.1	9862
2002 JT ₉₈	2005 02 21.7	10 20.43 +12 30.6 20.5	-1.03 + 6.1	0.8/21.1	69373
2002 JG ₅	2005 02 21.7	10 20.44 +21 57.8 19.3	-1.07 + 4.5	5.2/18.5	32014
2003 UO ₁₉₅	2005 02 21.7	10 20.45 +14 06.0 19.6	-0.85 + 4.4	1.2/20.7	62451
1997 CN ₂₀	2005 02 21.7	10 20.47 +24 24.3 17.1	-1.77 - 5.5	6.7/19.6	27588
2000 KV ₆₇	2005 02 21.7	10 20.48 +40 31.4 18.9	-0.90 + 4.5	7.4/11.2	57779
2003 UJ ₇₃	2005 02 21.7	10 20.49 +13 41.9 20.3	-0.94 + 5.2	1.2/20.8	56997
2001 FN ₆₃	2005 02 21.7	10 20.50 +10 37.2 19.0	-0.86 + 6.9	0.1/21.7	56236
2001 FM ₈₅	2005 02 21.7	10 20.52 +17 59.6 20.6	-0.92 + 3.9	2.4/19.6	56241
2002 GR ₉₅	2005 02 21.7	10 20.53 +00 40.3 20.0	-0.97 + 6.0	3.4/24.6	57857
2000 AZ ₁₄₉	2005 02 21.7	10 20.54 +07 15.7 19.0	-0.85 + 7.5	1.0/22.7	57742
2002 NE ₄₀	2005 02 21.7	10 20.55 +21 48.7 19.0	-0.83 +10.5	4.0/17.8	57873
2002 PV ₇₅	2005 02 21.7	10 20.58 +06 59.6 18.6	-1.05 + 0.3	1.2/22.6	56441
2000 CS ₁₀	2005 02 21.7	10 20.58 -02 46.2 19.2	-0.91 + 2.7	4.0/25.4	62269
2003 SO ₆₄	2005 02 21.7	10 20.59 +17 13.8 19.2	-1.08 + 2.6	2.8/20.0	57945
2001 FW ₉	2005 02 21.8	10 20.53 +02 08.8 18.9	-0.86 + 4.5	3.5/24.2	57808
2003 OQ ₃	2005 02 21.8	10 20.54 +07 26.5 20.7	-0.95 + 9.3	1.0/22.7	50773
2002 NO ₃₇	2005 02 21.8	10 20.56 +08 15.7 18.8	-0.73 + 7.2	0.6/22.5	62392
1999 RG ₉₇	2005 02 21.8	10 20.57 +12 39.2 21.0	-0.94 + 6.2	0.7/21.1	55880
2001 FF ₁₂₅	2005 02 21.8	10 20.60 +11 43.5 20.3	-0.92 + 4.2	0.4/21.4	48024
1998 QU ₈₁	2005 02 21.8	10 20.60 -12 38.6 19.8	-0.81 + 5.1	6.2/01.2	62225
2002 VY ₇	2005 02 21.8	10 20.61 +00 31.0 19.0	-0.71 + 2.9	2.4/24.7	57906
2001 FC ₁₁₇	2005 02 21.8	10 20.61 +23 27.1 19.1	-1.07 + 1.6	4.7/18.4	56248
2003 ST ₅₇	2005 02 21.8	10 20.64 +32 35.0 20.2	-1.16 + 0.7	7.2/16.1	57944
2003 UF ₁₁₆	2005 02 21.8	10 20.68 +17 39.0 20.7	-0.90 + 5.2	2.2/19.7	58007
1999 VE ₅₇	2005 02 21.8	10 20.69 -07 47.2 19.1	-0.85 + 6.7	6.6/27.7	52542
2002 RJ ₃₉	2005 02 21.8	10 20.69 +17 11.4 18.7	-0.94 + 1.6	2.3/20.0	56527
2003 WV ₅	2005 02 21.8	10 20.69 +01 10.6 20.2	-0.75 + 5.0	2.5/24.7	57244
2002 PJ ₈₂	2005 02 21.8	10 20.70 +09 19.5 18.6	-0.70 + 6.9	0.3/22.2	62395
2000 SU ₈	2005 02 21.8	10 20.72 +06 31.3 19.4	-1.04 + 5.6	1.6/22.9	53656
1996 RM ₁₅	2005 02 21.8	10 20.73 +09 36.5 19.3	-0.97 + 4.5	0.3/22.0	6739
2001 FU ₈	2005 02 21.8	10 20.75 +22 50.8 18.7	-1.08 + 3.0	4.3/18.4	38293
2002 RR ₁₇₂	2005 02 21.8	10 20.76 +06 10.3 20.2	-0.75 + 3.9	1.0/23.1	40991
2003 WX ₁₇₀	2005 02 21.8	10 20.82 +17 51.8 19.1	-0.76 + 7.2	2.1/19.4	57410
2000 HN ₃₃	2005 02 21.8	10 20.83 +15 26.7 20.7	-0.75 + 4.1	1.2/20.3	20779
2002 PD ₉₄	2005 02 21.8	10 20.84 +14 47.9 19.1	-0.86 + 2.5	1.3/20.6	57880
1994 AX ₁₀	2005 02 21.8	10 20.84 +13 01.4 19.4	-1.05 + 4.3	1.1/21.1	50370
2002 JN ₉₅	2005 02 21.8	10 20.86 +04 40.3 20.8	-0.97 + 5.7	2.0/23.5	57865
1999 TR ₂₉	2005 02 21.8	10 20.90 +06 10.2 19.9	-0.95 + 6.2	1.5/23.1	57699
2002 PY ₂₂	2005 02 21.8	10 20.91 +05 51.0 19.6	-0.90 + 3.7	1.6/23.1	56418
2003 UW ₁₄₄	2005 02 21.8	10 20.95 -03 03.1 18.6	-0.83 + 2.5	4.4/25.7	57070
2003 UK ₂₂₁	2005 02 21.8	10 20.95 +14 53.0 20.0	-0.86 + 5.6	1.6/20.5	57149
1999 TS ₂₈₃	2005 02 21.8	10 20.96 +02 14.4 18.0	-0.80 + 9.2	3.1/24.6	53617
2003 TG ₅₆	2005 02 21.8	10 20.99 +19 10.4 20.4	-0.88 + 5.6	2.9/19.2	69565
2003 SO ₉₅	2005 02 21.8	10 21.01 +10 22.0 18.7	-1.06 + 2.2	0.0/21.9	57948
2001 SC ₂₇₃	2005 02 21.9	10 20.93 +61 59.2 19.5	-2.00 + 2.5	22.0/05.0	49932
2003 WC ₂₁	2005 02 21.9	10 20.99 -33 43.5 21.0	-0.99 + 2.0	12.3/09.4	57257
2000 AE ₃	2005 02 21.9	10 20.99 +05 43.4 18.7	-1.03 + 1.5	1.6/23.1	57736
1995 GG ₂	2005 02 21.9	10 21.00 +06 28.4 20.9	-0.94 + 7.7	1.2/23.1	57659
2003 UV ₈₈	2005 02 21.9	10 21.03 +04 59.0 19.7	-0.81 + 8.4	1.7/23.6	65507
1998 QO ₂₄	2005 02 21.9	10 21.05 +07 01.1 20.7	-0.86 + 5.5	1.0/22.9	57671

2000 KR ₄	2005 02 21.9	10 21.05 -33 10.6 19.5	-1.03 + 2.9	20.7/11.6	27664
2003 QK ₄₈	2005 02 21.9	10 21.06 +03 19.6 19.8	-0.98 + 6.1	2.3/24.0	57924
2003 RA ₁₀	2005 02 21.9	10 21.09 +11 31.2 19.6	-1.05 + 3.1	0.4/21.6	57935
1999 RF ₁₄₀	2005 02 21.9	10 21.13 +01 17.0 20.1	-0.95 + 5.6	3.0/24.5	57694
1999 VL ₈₀	2005 02 21.9	10 21.17 -03 20.5 21.8	-0.90 + 6.9	4.3/26.3	49744
1999 VM ₁₄₃	2005 02 21.9	10 21.17 +56 11.0 18.3	-1.48 - 0.1	17.0/05.0	53625
1999 XZ ₂₅₀	2005 02 21.9	10 21.17 +08 14.6 19.8	-0.88 + 4.4	0.7/22.5	57735
1999 RK ₂₃	2005 02 21.9	10 21.21 -02 55.1 17.5	-0.85 +17.9	5.3/26.9	57690
2001 QR ₂₂₆	2005 02 21.9	10 21.21 -00 31.8 20.8	-0.58 + 3.8	2.2/25.4	48062
2001 HO ₃₄	2005 02 21.9	10 21.22 +07 45.2 18.9	-0.88 + 5.4	0.9/22.7	38302
1998 HG ₁₂	2005 02 21.9	10 21.23 +08 44.2 21.1	-0.97 + 5.0	0.5/22.4	60497
2003 WV ₈₂	2005 02 21.9	10 21.24 -09 33.2 19.1	-0.93 + 3.2	7.2/27.7	69590
2003 WC ₁₀₂	2005 02 21.9	10 21.25 +03 01.7 21.1	-0.79 + 4.3	2.1/24.1	58066
2003 UP ₈₅	2005 02 21.9	10 21.29 +16 13.2 20.3	-1.07 + 6.3	2.3/20.3	57007
2000 JC ₆₈	2005 02 21.9	10 21.29 +03 59.5 21.4	-0.76 + 4.9	1.7/23.9	47895
2003 UC ₄₇	2005 02 21.9	10 21.29 +12 07.3 21.6	-0.81 + 6.7	0.5/21.4	57993
1999 TU ₁₇₆	2005 02 21.9	10 21.31 +57 04.4 18.1	-1.78 - 2.6	17.0/05.2	57704
2003 WH ₁₁	2005 02 21.9	10 21.32 +00 32.3 20.0	-0.82 + 2.5	2.8/24.7	57251
2000 GD ₁₁₇	2005 02 21.9	10 21.33 +06 24.9 19.2	-0.78 + 5.3	1.2/23.2	62293
2003 WH ₁₂	2005 02 21.9	10 21.36 +06 18.8 18.5	-0.91 + 2.4	1.3/23.0	57252
2002 QA ₅₁	2005 02 22.0	10 21.29 +04 50.5 21.5	-0.72 + 5.3	1.5/23.7	56505
2001 FU ₁₁₅	2005 02 22.0	10 21.30 +06 02.8 19.7	-0.93 + 4.3	1.5/23.2	57816
1999 VM ₂₁	2005 02 22.0	10 21.32 +08 38.6 18.9	-0.91 + 5.5	0.6/22.5	57712
2003 SU ₅₂	2005 02 22.0	10 21.33 +03 47.0 20.7	-0.95 + 6.2	2.1/23.9	57943
2001 FK ₅₁	2005 02 22.0	10 21.34 +05 36.2 19.2	-0.90 + 4.4	1.9/23.3	57811
1996 PP ₇	2005 02 22.0	10 21.34 +12 59.6 21.5	-0.71 + 5.6	0.6/21.1	68509
1999 XC ₉	2005 02 22.0	10 21.40 +27 10.2 20.8	-0.94 + 6.8	5.1/16.7	53628
2002 JG	2005 02 22.0	10 21.42 +09 22.1 19.5	-0.97 + 7.9	0.3/22.3	57860
2000 WC ₁₃₅	2005 02 22.0	10 21.42 +14 11.7 19.2	-1.11 + 4.1	1.4/21.0	57787
2000 CY ₁₃₉	2005 02 22.0	10 21.43 +10 21.3 19.6	-0.83 + 4.3	0.0/22.0	34892
2002 QO ₆₄	2005 02 22.0	10 21.45 +15 10.9 20.0	-0.85 + 4.9	1.6/20.6	65356
2002 LO ₆₀	2005 02 22.0	10 21.46 +17 45.1 20.9	-0.94 + 5.9	2.4/19.8	56373
2002 PX ₄₀	2005 02 22.0	10 21.48 +02 40.0 20.2	-0.82 + 3.7	1.9/24.2	38349
2003 RQ ₁₉	2005 02 22.0	10 21.49 +03 05.8 18.2	-0.89 + 7.8	3.0/24.3	56776
2003 SF ₉₃	2005 02 22.0	10 21.50 +02 45.0 21.6	-0.99 + 6.8	2.5/24.2	56801
2003 YP ₁₂₃	2005 02 22.0	10 21.51 -07 15.0 21.2	-0.88 + 4.0	5.1/27.2	58109
2000 JS ₇₀	2005 02 22.0	10 21.51 -05 14.0 17.9	-0.80 + 3.2	5.0/26.6	62300
2000 UC ₁₀	2005 02 22.0	10 21.51 +24 11.0 18.1	-1.10 + 4.1	5.8/18.2	57784
2002 LG ₁₄	2005 02 22.0	10 21.51 +03 07.4 20.2	-1.04 + 4.4	2.6/23.9	57869
2002 PA ₁₅₉	2005 02 22.0	10 21.52 +11 57.5 19.6	-0.82 + 5.6	0.6/21.5	57883
2003 QN ₅₄	2005 02 22.0	10 21.52 +16 03.5 17.9	-0.82 + 7.1	1.8/20.2	62446
2001 FA ₉₁	2005 02 22.0	10 21.57 -02 59.8 18.5	-0.70 +11.2	5.5/26.9	57814
2003 UM ₁₈₀	2005 02 22.0	10 21.59 +06 25.7 20.5	-0.94 + 6.8	1.3/23.2	57108
2003 WE ₂₃	2005 02 22.0	10 21.61 +14 16.3 19.9	-0.85 + 5.3	1.2/20.9	57259
2002 RO ₁₆₆	2005 02 22.0	10 21.66 +11 37.6 20.5	-0.78 + 3.9	0.4/21.7	62406
2001 CW ₃₆	2005 02 22.0	10 21.67 +11 36.5 18.8	-0.81 +10.7	0.6/21.6	35540
2001 FH ₁₉₂	2005 02 22.0	10 21.68 +09 49.1 19.1	-0.98 + 2.4	0.2/22.2	52870
2003 YE ₁₅₈	2005 02 22.0	10 21.72 +08 58.1 19.5	-0.97 + 2.2	0.4/22.4	69618
2002 JS ₈₂	2005 02 22.0	10 21.75 +17 23.5 20.0	-1.02 + 4.9	2.4/20.1	57865
2002 FP ₄	2005 02 22.1	10 21.67 +08 26.1 18.8	-0.99 + 7.5	0.7/22.6	57854
2002 TG ₂₃₆	2005 02 22.1	10 21.67 -13 23.7 19.0	-0.76 + 3.3	6.3/01.3	41827

2000 GV ₁₀₀	2005 02 22.1	10 21.68 +12 02.0 18.9	-0.77 + 5.8	0.5/21.5	57772	2003 ST ₂₀₁	2005 02 22.3	10 22.44 +00 33.0 20.2	-0.81 + 6.5	3.0/25.3	56847
2002 OZ ₁₄	2005 02 22.1	10 21.69 -06 07.3 19.3	-0.83 + 2.5	4.7/26.7	62393	1999 XR	2005 02 22.3	10 22.46 +19 31.7 19.6	-0.85 + 6.5	3.2/19.4	55998
2002 PM ₆₁	2005 02 22.1	10 21.71 +03 29.1 20.9	-0.81 + 7.4	1.9/24.2	38353	1999 TN ₂₂₆	2005 02 22.3	10 22.47 +06 05.9 19.6	-0.98 + 5.5	1.5/23.5	57707
1999 NB ₂₁	2005 02 22.1	10 21.75 +20 01.0 19.9	-1.03 + 6.8	3.4/19.2	57688	2003 OC ₁	2005 02 22.3	10 22.51 -28 25.2 18.2	-0.94 + 7.1	13.4/09.9	56749
1998 XV ₂₅	2005 02 22.1	10 21.76 +12 35.9 20.7	-0.82 + 4.8	0.7/21.4	66079	1999 VN ₁₉₀	2005 02 22.3	10 22.55 +10 17.2 19.8	-0.89 + 6.1	0.1/22.3	57720
1999 UB ₁₅	2005 02 22.1	10 21.76 +18 44.9 19.1	-0.96 + 4.7	3.0/19.7	57710	1998 QX ₁	2005 02 22.3	10 22.55 +05 57.1 19.1	-0.88 + 3.9	1.2/23.5	62224
2001 CA ₁₀	2005 02 22.1	10 21.78 +27 16.3 18.1	-1.10 + 3.0	6.4/17.6	50521	1999 XO ₃₀	2005 02 22.3	10 22.56 +27 14.4 19.2	-0.92 + 6.9	5.0/16.8	57724
2002 GP ₇₈	2005 02 22.1	10 21.78 +16 05.7 19.6	-1.11 + 3.9	2.2/20.6	57857	1999 XJ ₇₉	2005 02 22.3	10 22.56 +03 36.9 21.0	-0.90 + 5.1	2.2/24.2	52598
2000 YJ ₃₅	2005 02 22.1	10 21.80 +18 22.0 20.3	-1.01 + 7.1	3.1/19.7	9898	2001 FN ₆₄	2005 02 22.3	10 22.58 +07 06.7 19.6	-0.83 + 7.2	0.9/23.3	57812
2003 UO ₁₂₉	2005 02 22.1	10 21.81 +05 58.8 20.3	-1.06 + 4.0	1.5/23.2	57047	2002 NF ₃₉	2005 02 22.3	10 22.59 -09 16.7 19.2	-0.73 + 3.9	4.8/28.4	57873
2002 NU ₄	2005 02 22.1	10 21.82 +03 01.6 19.8	-0.89 + 4.0	2.4/24.2	56377	1999 UQ ₄₂	2005 02 22.3	10 22.61 +12 10.6 19.9	-1.00 + 3.6	0.6/21.8	57711
2002 QD ₆₂	2005 02 22.1	10 21.89 +08 21.9 18.7	-0.83 + 5.5	0.6/22.7	65354	2003 XB ₇	2005 02 22.3	10 22.62 +11 41.3 19.8	-0.77 + 4.8	0.4/21.9	57425
2003 UC ₂₈₃	2005 02 22.1	10 21.89 +12 38.7 19.4	-0.83 + 7.1	0.8/21.4	57221	2002 QA	2005 02 22.3	10 22.62 +16 07.4 19.7	-0.95 + 0.3	1.5/20.9	50625
2001 DO ₃	2005 02 22.1	10 21.92 +22 49.3 18.3	-1.02 + 5.6	4.7/18.5	53678	1998 FE ₂₆	2005 02 22.3	10 22.63 +09 26.1 19.0	-0.93 + 7.2	0.3/22.6	53583
2001 BE ₉	2005 02 22.1	10 21.94 +25 08.9 19.4	-0.99 + 7.8	4.9/17.5	49886	2003 WA ₁₅₉	2005 02 22.3	10 22.66 +14 00.8 19.9	-0.80 + 4.5	1.3/21.2	57402
2000 TG ₆₁	2005 02 22.1	10 21.95 +17 13.6 19.5	-0.48 + 4.1	1.2/19.8	62311	2003 SU ₁₅₇	2005 02 22.3	10 22.68 +04 52.6 19.9	-0.93 + 4.7	1.9/23.9	56828
2001 FL ₅₆	2005 02 22.1	10 21.97 +06 42.3 18.8	-0.99 + 2.5	1.4/23.1	64909	2003 QN ₁₀₆	2005 02 22.3	10 22.72 +09 33.9 21.4	-0.91 + 4.8	0.2/22.5	57932
2002 GK ₁₆₉	2005 02 22.1	10 21.98 +11 33.7 20.7	-1.05 + 4.9	0.5/21.8	57859	2003 TU ₄	2005 02 22.3	10 22.72 +01 48.0 18.2	-0.93 + 2.5	3.4/24.6	56922
2003 UR ₉₂	2005 02 22.1	10 21.99 +10 34.9 20.5	-1.03 + 4.2	0.1/22.1	57014	2003 SR ₄₄	2005 02 22.3	10 22.74 +28 10.6 19.1	-1.24 + 3.0	6.2/18.7	57942
2002 NC ₁₉	2005 02 22.1	10 22.00 +13 17.5 20.1	-0.83 + 6.8	0.9/21.2	48241	2003 UW ₁₁	2005 02 22.3	10 22.77 +27 56.8 19.2	-0.92 + 3.1	5.5/17.2	57987
2000 YP ₃₂	2005 02 22.1	10 22.07 +32 15.4 19.7	-1.03 + 9.8	6.8/14.6	50512	1999 RY ₃₁	2005 02 22.3	10 22.77 +24 34.7 19.4	-1.18 + 6.7	5.5/18.0	57690
2002 EB ₇	2005 02 22.1	10 22.09 +11 43.5 21.0	-1.09 + 5.4	0.6/21.8	56324	2002 KP ₈	2005 02 22.3	10 22.77 +07 27.4 21.8	-0.96 + 7.5	0.9/23.2	48238
1999 WM ₁₇	2005 02 22.1	10 22.09 -06 18.1 20.8	-0.88 + 6.2	5.1/27.4	57722	1998 SZ ₇₇	2005 02 22.3	10 22.83 +04 02.6 21.7	-0.80 + 6.2	1.7/24.3	68527
1998 QJ ₈₇	2005 02 22.1	10 22.10 +01 15.9 19.2	-0.90 + 2.6	2.6/24.6	57672	2003 WV ₇	2005 02 22.3	10 22.84 -08 48.7 21.4	-0.90 + 2.9	5.5/27.8	65513
2002 JV ₁₀₁	2005 02 22.1	10 22.11 -09 14.8 21.1	-0.94 + 5.3	6.3/27.9	48236	2002 PB ₅₇	2005 02 22.3	10 22.85 +09 26.6 20.0	-0.78 + 4.8	0.2/22.6	57879
2000 KK ₆₇	2005 02 22.2	10 22.06 +23 33.7 18.8	-0.68 +13.3	5.0/16.9	8474	1999 RW ₂₅₃	2005 02 22.3	10 22.85 +09 54.0 20.5	-1.00 + 4.9	0.1/22.4	57697
2000 UK ₅₁	2005 02 22.2	10 22.08 +05 00.0 19.5	-0.98 + 6.8	2.1/23.7	33287	2003 WC ₁₁₅	2005 02 22.3	10 22.85 +17 55.9 19.8	-0.81 + 3.3	2.1/20.1	58068
2001 PY ₁	2005 02 22.2	10 22.09 +25 39.4 19.3	-0.77 + 8.9	4.1/16.7	18350	2003 QL ₃₅	2005 02 22.3	10 22.85 +11 03.5 20.4	-1.00 + 5.3	0.3/22.1	53750
2002 NC ₃₄	2005 02 22.2	10 22.11 +13 25.6 20.2	-0.79 + 4.1	0.8/21.3	35587	2001 BX ₇₁	2005 02 22.3	10 22.87 +12 03.4 18.9	-0.87 + 8.6	0.8/21.8	57798
2003 WY ₃₀	2005 02 22.2	10 22.12 +15 16.0 20.5	-0.82 + 3.4	1.5/20.8	58051	2002 PH ₁₆₂	2005 02 22.3	10 22.88 +09 42.0 19.2	-0.79 + 4.4	0.1/22.5	62397
2000 AZ ₇₈	2005 02 22.2	10 22.12 +11 34.0 18.7	-0.87 + 7.3	0.5/21.8	57740	2004 QK ₁₃	2005 02 22.3	10 23.00 +19 59.8 16.6	-1.91 -16.4	5.2/22.0	69882
2001 EA ₂₅	2005 02 22.2	10 22.13 +33 19.0 19.8	-0.96 + 4.7	6.4/14.9	14929	2003 SE ₁₄₅	2005 02 22.4	10 22.81 +25 23.7 17.8	-1.07 - 1.3	5.5/18.8	57954
2000 QT ₅₉	2005 02 22.2	10 22.14 +11 55.5 19.4	-0.63 + 3.2	0.4/21.7	22337	2003 UC ₁₆₈	2005 02 22.4	10 22.83 +24 27.9 19.6	-0.88 + 3.4	4.1/18.2	57096
2003 SP ₁₈₈	2005 02 22.2	10 22.15 +04 26.3 20.0	-1.00 + 4.9	2.0/23.8	57960	2003 QY ₈₄	2005 02 22.4	10 22.85 +06 50.1 20.8	-1.01 + 6.0	1.2/23.3	53222
2002 OM ₁₂	2005 02 22.2	10 22.16 -13 47.4 20.4	-0.80 + 4.0	6.1/01.6	38345	2001 BQ ₆₈	2005 02 22.4	10 22.87 +16 46.6 18.0	-1.19 + 0.3	2.8/20.9	12281
2000 SK ₁₅₃	2005 02 22.2	10 22.17 +12 22.9 19.8	-1.04 + 5.8	0.9/21.6	50492	2002 JA ₃₈	2005 02 22.4	10 22.87 +19 23.2 20.5	-0.98 + 6.7	3.1/19.6	56344
2003 RB ₈	2005 02 22.2	10 22.21 -05 40.1 20.6	-0.92 + 3.2	4.5/26.7	56772	2003 YX ₂	2005 02 22.4	10 22.88 +04 11.2 21.8	-0.83 + 5.1	1.8/24.2	66320
2000 DC ₇₆	2005 02 22.2	10 22.22 +10 51.8 18.9	-0.81 + 4.5	0.2/22.0	57756	1999 TZ ₁₉₇	2005 02 22.4	10 22.90 +30 48.7 19.3	-1.14 + 1.6	6.9/16.8	57705
1999 TP ₂₄₁	2005 02 22.2	10 22.23 +15 52.9 21.1	-0.91 + 6.1	1.7/20.5	57707	2003 QK ₁₀₄	2005 02 22.4	10 22.91 +21 51.0 21.6	-0.94 + 5.2	3.3/19.0	53762
2002 JA ₃₇	2005 02 22.2	10 22.24 -11 49.8 18.7	-0.85 +16.1	9.0/02.6	32019	1999 TW ₂₅₉	2005 02 22.4	10 22.91 +06 23.4 20.6	-0.91 + 6.2	1.2/23.5	62247
2001 QR ₁₈₉	2005 02 22.2	10 22.28 -13 36.8 18.8	-0.88 + 0.4	7.2/28.3	57839	2003 RF ₁₁	2005 02 22.4	10 22.93 +22 13.4 19.9	-1.01 + 3.1	3.6/19.2	57935
2002 JG ₇₂	2005 02 22.2	10 22.29 +08 58.3 19.1	-0.93 + 8.9	0.5/22.6	53032	2002 JY ₅₇	2005 02 22.4	10 22.94 +02 12.5 20.3	-0.95 + 5.5	2.7/24.7	57863
2002 PK ₁₃₂	2005 02 22.2	10 22.34 +03 47.4 19.0	-0.84 + 2.7	1.8/24.0	57882	2003 SZ ₁₄₆	2005 02 22.4	10 22.95 +00 34.1 20.0	-0.97 + 5.3	3.3/25.2	57955
1999 RF ₂₄₀	2005 02 22.2	10 22.35 +15 36.3 20.3	-0.92 + 6.5	1.7/20.6	53607	2002 JT ₁₁₄	2005 02 22.4	10 22.96 +14 10.9 20.4	-0.95 + 8.4	1.4/21.1	31739
2002 JP ₁₀₅	2005 02 22.2	10 22.37 +14 13.3 20.7	-0.97 + 6.7	1.4/21.0	56354	2003 QC ₆₄	2005 02 22.4	10 22.99 +15 08.4 20.2	-0.89 + 5.7	1.4/20.9	56760
2001 XB ₄₈	2005 02 22.2	10 22.39 +05 29.2 17.6	-1.41 - 4.6	2.5/23.0	53697	1996 TV ₃₆	2005 02 22.4	10 23.03 +14 21.5 22.8	-1.02 + 5.1	1.4/21.2	55816
2002 RV ₂₇	2005 02 22.2	10 22.40 +06 03.3 19.6	-0.77 +10.3	1.2/23.7	50635	2000 YZ ₁₁₁	2005 02 22.4	10 23.03 +15 13.1 18.9	-1.02 + 5.2	1.8/21.0	57792
2002 PR ₄	2005 02 22.2	10 22.41 +00 08.0 20.6	-0.71 + 6.0	2.6/25.5	57876	2003 YB ₆₆	2005 02 22.4	10 23.04 -04 07.3 19.8	-0.74 + 5.5	4.2/26.9	66322
1998 SX ₈₃	2005 02 22.2	10 22.43 +15 17.3 20.0	-0.91 + 3.6	1.6/20.8	57677	2003 SS ₂₅₁	2005 02 22.4	10 23.05 +27 36.9 20.2	-1.02 + 3.3	4.9/17.5	56878
2001 FV ₁₆₁	2005 02 22.2	10 22.46 +05 11.3 19.1	-0.87 + 5.5	1.7/23.7	57819	1999 VM ₁₉₄	2005 02 22.4	10 23.06 +31 27.3 20.2	-0.99 + 5.6	6.2/15.8	57720
2003 OG ₂₃	2005 02 22.2	10 22.47 +08 26.8 20.4	-1.07 + 4.8	0.6/22.7	57918	2003 UJ ₁₆₇	2005 02 22.4	10 23.07 -03 03.0 19.1	-0.84 + 5.0	3.8/26.5	62450

1999 TE ₂₁₄	2005 02 22.4	10 23.17 +12 31.9 21.1	-0.93 + 5.4	0.8/21.8	57706	2003 QT ₇₈	2005 02 22.6	10 23.78 +05 57.5 20.1	-0.99 + 4.9	1.3/23.8	57929
2002 PR ₁₁₂	2005 02 22.4	10 23.19 +16 28.0 20.9	-0.82 + 2.4	1.5/20.7	38360	2003 QZ ₇₇	2005 02 22.6	10 23.79 +18 59.3 18.2	-0.99 + 0.4	2.8/20.4	62446
1999 TH ₃₁₅	2005 02 22.4	10 23.19 +14 12.2 19.2	-0.95 + 4.9	1.6/21.3	62248	2003 SB ₂₂₆	2005 02 22.6	10 23.80 +18 14.3 21.6	-0.93 + 4.2	2.4/20.3	57966
2001 FF ₉₃	2005 02 22.4	10 23.19 +28 01.7 19.2	-1.05 + 2.9	6.9/17.5	57815	1995 WN ₄	2005 02 22.6	10 23.84 +14 44.7 19.0	-0.91 + 6.3	1.6/21.2	57661
2003 SH ₂₅₁	2005 02 22.4	10 23.20 -04 49.8 18.9	-0.78 + 8.0	5.4/27.5	56877	2001 OZ ₇₄	2005 02 22.6	10 23.93 +01 45.2 20.2	-0.76 + 3.8	2.1/25.0	20858
2002 PS ₁	2005 02 22.4	10 23.20 +11 24.3 19.9	-0.86 + 3.2	0.4/22.1	38346	1999 TJ ₂₁₀	2005 02 22.6	10 23.94 +18 51.8 19.2	-1.04 + 2.2	2.7/20.4	57706
2002 RL ₅₁	2005 02 22.4	10 23.21 +12 59.6 21.2	-0.73 + 4.3	0.7/21.6	57889	2003 UH ₉₉	2005 02 22.6	10 23.95 +26 05.7 18.9	-0.84 + 5.5	4.7/17.5	62450
2000 AZ ₂₁₄	2005 02 22.4	10 23.26 +16 51.2 20.5	-0.90 + 5.5	1.9/20.5	57744	2003 WY ₅₅	2005 02 22.6	10 23.96 +18 39.5 20.4	-0.89 + 4.0	2.5/20.2	58056
1999 XB ₂₅₀	2005 02 22.4	10 23.26 -02 27.1 17.4	-0.83 + 4.4	4.9/26.3	64699	2000 QV ₈₂	2005 02 22.6	10 23.98 +05 46.3 19.9	-1.01 + 8.6	1.5/24.0	47917
2002 PK ₁₇	2005 02 22.4	10 23.26 -02 32.3 19.3	-0.90 + 2.8	4.5/26.0	57877	1999 VP ₂₀₁	2005 02 22.6	10 23.99 +12 56.7 20.2	-0.97 + 3.8	1.0/21.9	57721
2003 UA ₂₅₉	2005 02 22.5	10 23.21 +22 43.7 19.0	-0.82 + 5.3	4.0/18.5	57188	2002 OM ₁	2005 02 22.6	10 23.99 -01 18.4 19.7	-0.89 + 4.7	3.6/26.0	66278
2003 SH ₂₀₇	2005 02 22.5	10 23.21 +15 58.4 21.2	-0.93 + 4.4	1.8/20.8	57963	2003 QD ₆₂	2005 02 22.6	10 24.01 +16 35.6 21.6	-0.99 + 5.0	2.0/20.8	57926
2003 UH ₉₅	2005 02 22.5	10 23.26 +12 44.1 18.5	-0.84 + 6.3	0.9/21.7	58002	2003 UZ ₂₈₂	2005 02 22.6	10 24.02 +28 01.3 19.4	-0.92 + 6.2	5.6/16.9	57220
1999 RL ₁₅₉	2005 02 22.5	10 23.30 +13 28.4 20.9	-0.96 + 5.3	1.1/21.5	57694	2003 QR ₇₇	2005 02 22.6	10 24.07 +43 30.8 19.7	-1.62 - 4.1	10.6/15.7	57929
1999 XJ ₁₁₆	2005 02 22.5	10 23.31 +33 22.8 18.5	-1.10 + 1.9	8.5/15.9	57729	1998 WX ₁	2005 02 22.7	10 23.96 +20 09.1 19.1	-1.61 - 4.0	4.8/21.0	26889
2000 DM ₅₈	2005 02 22.5	10 23.32 +08 19.1 19.3	-0.90 + 2.3	0.6/23.0	57755	2003 XW ₂	2005 02 22.7	10 23.96 +28 53.1 19.8	-0.87 + 5.4	5.3/16.6	57416
2002 GQ ₂₀	2005 02 22.5	10 23.35 +28 21.5 20.3	-1.23 + 2.6	7.3/17.5	52950	2003 UR ₁₃₂	2005 02 22.7	10 23.97 -08 43.5 18.9	-0.83 + 3.6	5.9/28.3	57052
2003 SD ₂₃₅	2005 02 22.5	10 23.35 -03 29.5 21.3	-0.85 + 6.9	4.0/26.8	56869	2002 KQ ₄	2005 02 22.7	10 23.97 +14 12.2 20.6	-0.99 + 6.8	1.5/21.4	57867
2002 GX ₆₆	2005 02 22.5	10 23.38 +21 04.8 19.7	-1.12 + 5.3	4.2/19.4	66276	2003 UF ₂₂₃	2005 02 22.7	10 23.98 +23 41.1 19.5	-0.89 + 3.2	3.9/18.7	57152
2003 UE ₂₀₄	2005 02 22.5	10 23.39 +16 52.5 20.3	-0.98 + 5.4	2.4/20.6	57130	2003 ST ₁₃₃	2005 02 22.7	10 23.99 +29 23.5 20.1	-1.02 + 1.0	6.2/17.7	57952
2002 HQ	2005 02 22.5	10 23.41 +19 34.8 19.5	-1.03 + 7.2	3.4/19.6	56335	2001 OX ₁₈	2005 02 22.7	10 23.99 +11 31.9 19.7	-0.75 + 5.9	0.4/22.2	38312
2000 DJ ₁₄	2005 02 22.5	10 23.42 +10 18.7 19.8	-0.79 + 4.8	0.1/22.5	62275	2002 KC ₁₅	2005 02 22.7	10 23.99 +16 34.7 20.2	-0.89 + 7.2	2.3/20.6	53063
1998 FV	2005 02 22.5	10 23.42 +15 38.2 20.0	-1.02 + 5.9	1.9/20.9	47724	2000 SJ ₃₅₀	2005 02 22.7	10 24.00 +38 30.8 20.3	-0.64 + 1.6	4.7/13.1	25871
1998 SB ₁₆₃	2005 02 22.5	10 23.43 +17 53.0 22.2	-0.93 + 4.3	2.0/20.3	38200	2003 SM ₄₅	2005 02 22.7	10 24.01 +12 20.4 20.3	-0.96 + 6.0	0.8/22.0	57942
2003 WP ₂₃	2005 02 22.5	10 23.43 +12 51.1 20.5	-0.81 + 5.4	0.9/21.7	57259	2003 UP ₁₇₀	2005 02 22.7	10 24.02 +21 19.7 19.6	-0.93 + 4.4	3.7/19.4	57100
2003 WK ₁₅₇	2005 02 22.5	10 23.44 +09 32.4 19.2	-0.72 + 8.8	0.1/22.7	66319	2195 T-3	2005 02 22.7	10 24.06 +06 55.6 21.2	-0.88 + 4.8	0.9/23.6	57616
2000 VG ₁₈	2005 02 22.5	10 23.46 +19 39.5 19.8	-1.06 + 6.6	3.3/19.7	57785	1999 TP ₁₇₄	2005 02 22.7	10 24.07 +19 29.4 18.6	-0.96 + 6.1	3.3/19.8	57704
2001 FV ₁₈	2005 02 22.5	10 23.50 +20 32.6 18.1	-1.13 + 0.1	4.1/20.0	53684	2003 WC ₁₀₅	2005 02 22.7	10 24.10 +02 18.4 19.8	-0.85 + 5.1	2.2/25.0	57334
2000 GQ ₈₁	2005 02 22.5	10 23.50 +09 37.5 20.1	-0.77 + 4.9	0.1/22.7	47880	2003 UP ₁₂₇	2005 02 22.7	10 24.10 +12 05.4 22.6	-0.98 + 4.9	0.7/22.1	58009
2002 JC ₈₁	2005 02 22.5	10 23.53 +17 31.3 19.7	-1.09 + 3.9	2.6/20.6	57865	2001 FY ₁₆₁	2005 02 22.7	10 24.11 +29 27.3 17.8	-0.88 + 7.2	6.8/16.2	57819
2003 WZ ₁₀₂	2005 02 22.5	10 23.53 +02 25.7 18.8	-1.07 + 1.5	2.6/24.4	65516	2001 FA ₁₄₅	2005 02 22.7	10 24.12 +31 04.3 19.2	-0.96 + 7.8	6.9/15.3	13844
2002 GA ₉₃	2005 02 22.5	10 23.55 +01 08.3 19.2	-0.99 + 6.6	3.2/25.2	57857	2002 PM ₁₆₂	2005 02 22.7	10 24.13 +10 28.8 21.2	-0.94 + 3.8	0.2/22.6	48252
2002 PU ₁₂₄	2005 02 22.5	10 23.57 +10 28.6 20.0	-0.74 + 6.8	0.1/22.4	57882	1990 TD ₁₃	2005 02 22.7	10 24.13 +18 44.2 21.4	-0.89 + 5.9	2.5/20.1	57655
2003 UH ₂₃₆	2005 02 22.5	10 23.59 +30 26.5 19.7	-1.01 + 0.3	7.2/17.2	57163	2003 UP ₁₇₃	2005 02 22.7	10 24.14 +04 03.2 19.9	-0.84 + 6.3	1.9/24.6	57103
2002 RO ₃₀	2005 02 22.5	10 23.59 +05 46.8 19.4	-0.80 + 2.7	1.2/23.8	56522	2001 EX ₁₁	2005 02 22.7	10 24.17 +13 13.5 18.9	-0.90 + 5.9	1.2/21.8	57807
2002 VK ₁₁₈	2005 02 22.5	10 23.59 -18 01.4 19.9	-0.82 + 1.4	7.2/02.8	69417	2003 UD ₈₃	2005 02 22.7	10 24.18 +03 11.7 19.9	-0.75 + 7.0	2.0/25.0	57006
1999 VO ₁₇₆	2005 02 22.5	10 23.60 +09 30.6 19.4	-0.91 + 5.0	0.2/22.7	57720	2002 OF ₈	2005 02 22.7	10 24.19 +03 37.1 19.2	-1.02 + 2.7	2.4/24.4	57875
2003 UX ₈	2005 02 22.5	10 23.64 +05 50.0 18.1	-1.05 - 1.2	1.4/23.5	57986	1998 RX ₅₁	2005 02 22.7	10 24.24 -02 09.2 19.4	-0.79 + 8.4	3.9/26.8	66072
1992 ET ₄	2005 02 22.5	10 23.65 +18 18.9 18.6	-1.15 - 1.3	3.5/20.7	57656	1999 VO ₅₈	2005 02 22.7	10 24.27 +18 48.3 20.8	-0.95 + 4.6	2.7/20.2	57715
2002 JL ₄₉	2005 02 22.5	10 23.66 +14 14.0 19.4	-1.08 + 4.5	1.7/21.5	57863	1999 TT ₁₄₇	2005 02 22.7	10 24.30 +04 39.2 20.7	-0.95 + 4.9	1.7/24.3	55920
2000 UX ₁₆	2005 02 22.5	10 23.67 +16 56.1 20.0	-1.08 + 5.1	2.7/20.7	49830	2000 YY ₁₀₉	2005 02 22.7	10 24.30 +23 11.1 18.6	-0.97 + 7.3	5.2/18.6	53669
2002 JR ₁₂	2005 02 22.6	10 23.61 +19 22.9 18.4	-0.99 + 6.9	3.9/19.8	53713	2002 LN ₂₆	2005 02 22.7	10 24.32 +10 31.0 20.5	-0.96 + 6.5	0.2/22.6	57869
2002 TL ₁₁₅	2005 02 22.6	10 23.63 -03 37.7 18.5	-0.80 + 3.2	4.0/26.5	66285	2002 TC ₂₂₀	2005 02 22.7	10 24.33 -15 20.5 19.1	-0.71 + 4.6	6.7/03.1	41825
2003 UU ₂₈₂	2005 02 22.6	10 23.64 +25 10.6 19.1	-0.80 + 6.2	4.5/17.7	58040	1998 HB ₃₃	2005 02 22.7	10 24.34 +03 58.1 19.1	-0.94 + 6.4	2.4/24.6	57669
6770 P-L	2005 02 22.6	10 23.64 +09 53.6 21.2	-1.03 + 6.8	0.1/22.7	50810	2000 YE ₈	2005 02 22.7	10 24.35 +07 51.7 18.4	-1.00 + 5.6	0.8/23.4	57789
2002 FD ₃	2005 02 22.6	10 23.68 +13 24.7 19.5	-1.18 + 3.6	1.3/21.8	57853	2002 SN ₃₀	2005 02 22.7	10 24.36 +18 33.0 19.0	-0.76 + 5.3	2.3/20.1	57895
2003 SQ ₆₄	2005 02 22.6	10 23.69 +09 19.6 20.2	-0.94 + 5.6	0.2/22.8	57945	2002 ED ₄₈	2005 02 22.7	10 24.37 +09 21.9 20.4	-1.07 + 5.9	0.3/23.0	50597
1999 VS ₅	2005 02 22.6	10 23.72 +10 10.1 21.1	-0.98 + 5.9	0.0/22.6	31873	2003 QC ₂₁	2005 02 22.7	10 24.37 +15 23.8 19.5	-0.95 + 6.7	1.8/21.2	57921
2000 GM ₁₁₈	2005 02 22.6	10 23.75 +10 12.3 19.7	-0.84 + 3.5	0.1/22.6	50471	1999 RZ ₁₁	2005 02 22.7	10 24.39 +14 03.9 20.3	-1.03 + 3.9	1.4/21.7	57689
2000 XB ₂	2005 02 22.6	10 23.76 -32 53.1 19.8	-1.13 + 1.6	15.9/10.6	50509	2003 SU ₁₀₈	2005 02 22.7	10 24.41 +04 17.6 22.4	-0.97 + 4.8	1.8/24.4	57950
1999 TN ₃₁₈	2005 02 22.6	10 23.76 +13 48.9 20.7	-1.00 + 5.3	1.3/21.6	60551	2001 FQ ₆₁	2005 02 22.7	10 24.41 +17 20.2 19.2	-0.96 + 4.4	2.8/20.7	56236

2002 JL ₅₁	2005 02 22.7	10 24.43 +07 28.3 20.9	-0.96 + 5.3	0.8/23.5	57863	1998 QD ₈₄	2005 02 22.9	10 25.05 -07 11.1 20.0	-0.91 + 2.5	5.3/27.7	55836
1999 UJ ₅	2005 02 22.7	10 24.46 +16 40.9 18.3	-1.26 - 1.6	2.2/21.4	62248	2003 QL ₇₈	2005 02 22.9	10 25.16 +08 35.2 20.8	-0.99 + 4.2	0.4/23.4	53218
1998 RB ₅	2005 02 22.8	10 24.38 +09 46.4 18.8	-0.87 + 4.3	0.1/22.9	66071	1999 RG ₁₇₅	2005 02 22.9	10 25.16 +13 12.1 19.7	-1.00 + 3.9	1.1/22.1	57695
2003 SB ₉₈	2005 02 22.8	10 24.39 +10 07.1 20.5	-0.95 + 6.1	0.1/22.8	57949	1999 VN ₁₇₅	2005 02 22.9	10 25.19 +14 38.1 21.4	-0.97 + 4.1	1.5/21.7	52567
2002 JX ₉₁	2005 02 22.8	10 24.39 +08 10.6 21.2	-0.96 + 5.5	0.6/23.3	57865	2003 SC ₁₈₈	2005 02 23.0	10 25.10 +01 14.5 20.7	-0.99 + 6.0	2.9/25.5	57960
2003 US ₁₄₈	2005 02 22.8	10 24.41 +22 42.3 20.9	-0.99 + 3.9	3.9/19.2	57078	2003 QN ₄₁	2005 02 23.0	10 25.10 +10 36.1 20.1	-0.95 + 6.5	0.2/22.8	57923
1998 HE ₁₂₇	2005 02 22.8	10 24.41 +14 05.4 18.3	-1.07 + 2.5	1.8/21.8	53585	2000 FA ₉	2005 02 23.0	10 25.10 +03 49.2 19.6	-0.76 + 5.3	2.0/24.9	56130
1993 RQ	2005 02 22.8	10 24.43 +10 33.1 22.0	-1.09 + 3.6	0.2/22.7	55806	2003 UU ₂₀₂	2005 02 23.0	10 25.11 -00 12.7 20.8	-0.82 + 6.6	3.1/26.2	58025
2000 EU ₆₉	2005 02 22.8	10 24.43 +04 17.1 19.2	-0.75 + 6.5	1.9/24.6	56121	2003 UK ₂₉	2005 02 23.0	10 25.12 +11 06.3 20.5	-0.85 + 5.0	0.4/22.6	56966
1998 SU ₉₈	2005 02 22.8	10 24.45 +13 19.8 19.7	-0.88 + 4.3	1.0/21.8	57677	2003 UU ₁₃₄	2005 02 23.0	10 25.13 +04 18.6 20.2	-0.97 + 4.5	1.9/24.6	57056
2000 GT ₂₂	2005 02 22.8	10 24.45 +13 07.8 19.7	-0.80 + 4.9	1.1/21.9	56140	2003 WR ₁₇₆	2005 02 23.0	10 25.14 +11 06.8 20.7	-0.79 + 5.5	0.4/22.6	69597
1999 VN ₁₃₆	2005 02 22.8	10 24.48 +35 51.2 19.5	-1.03 + 4.1	9.0/14.5	57718	2002 NN ₁₃	2005 02 23.0	10 25.14 +20 57.3 20.7	-0.82 + 7.3	3.1/19.4	57872
2002 PC ₅₇	2005 02 22.8	10 24.49 +06 45.3 19.5	-0.93 + 2.8	1.0/23.7	48246	2000 JY ₅	2005 02 23.0	10 25.14 +38 44.3 17.8	-0.94 + 2.7	10.4/13.4	57777
2002 TY ₁₂₂	2005 02 22.8	10 24.49 -01 52.0 18.3	-0.84 + 2.5	3.8/26.1	56662	2003 XU ₇	2005 02 23.0	10 25.16 +04 18.0 19.3	-0.85 + 2.6	1.6/24.6	57426
2697 P-L	2005 02 22.8	10 24.50 +10 28.5 21.3	-0.97 + 6.5	0.2/22.7	53543	2003 UV ₅₁	2005 02 23.0	10 25.17 +01 57.1 20.0	-0.97 + 2.8	2.5/25.1	56980
2003 WU ₁₅₁	2005 02 22.8	10 24.51 +15 26.8 20.1	-0.81 + 4.5	1.6/21.2	69596	2001 BL ₄₄	2005 02 23.0	10 25.19 +02 53.1 17.0	-1.52 - 8.2	3.0/23.9	62314
2001 KZ ₄₉	2005 02 22.8	10 24.51 -09 19.1 19.6	-0.92 + 3.2	6.5/28.0	16097	2003 UR ₆₁	2005 02 23.0	10 25.20 +11 20.4 20.9	-1.01 + 7.5	0.5/22.6	57996
2003 YF ₉₂	2005 02 22.8	10 24.52 +36 48.1 19.8	-0.93 + 3.4	8.3/14.2	66323	2003 SP ₆₅	2005 02 23.0	10 25.20 -04 52.0 21.5	-0.84 + 8.6	4.6/28.0	53347
1999 YL ₁₂	2005 02 22.8	10 24.55 -35 16.9 19.0	-1.06 - 1.3	15.0/08.8	56042	2002 RW ₃₇	2005 02 23.0	10 25.20 +06 29.0 18.8	-0.98 + 3.0	1.2/23.9	38381
1994 EA ₁	2005 02 22.8	10 24.57 +20 21.6 18.8	-1.02 - 0.2	3.5/20.4	57658	2003 UQ ₃₈	2005 02 23.0	10 25.21 -09 26.4 21.0	-0.84 + 4.4	5.6/01.0	57992
1999 VU ₁₃	2005 02 22.8	10 24.57 -20 32.6 21.2	-0.92 + 4.2	8.4/04.6	62249	2002 LA ₁₉	2005 02 23.0	10 25.22 +06 07.7 20.6	-0.99 + 5.9	1.3/24.1	35202
1996 TQ ₁₉	2005 02 22.8	10 24.64 +00 39.6 19.8	-0.74 + 4.0	2.5/25.7	57663	2003 UP ₁₅₁	2005 02 23.0	10 25.32 +23 35.9 20.4	-0.84 + 4.4	3.8/18.9	58014
2001 BA ₅₄	2005 02 22.8	10 24.65 +04 50.0 19.4	-0.92 + 7.4	1.7/24.4	57797	2001 TU ₁₂₇	2005 02 23.0	10 25.39 -33 56.3 18.4	-1.01 + 4.6	21.1/15.1	30488
2003 VP ₅	2005 02 22.8	10 24.73 +09 30.1 19.9	-0.89 + 5.1	0.1/23.0	57231	2003 SS ₁₁₁	2005 02 23.0	10 25.39 +12 14.0 20.4	-0.82 + 8.5	0.7/22.3	57951
2000 FC ₂₇	2005 02 22.8	10 24.74 +13 15.0 18.9	-0.80 + 4.6	1.1/21.9	57767	1995 UY ₅₁	2005 02 23.0	10 25.42 +11 34.4 21.8	-0.90 + 5.7	0.5/22.6	55812
2003 SB ₁₂₄	2005 02 22.8	10 24.74 +18 32.8 21.5	-0.98 + 5.9	2.8/20.3	57952	1998 RT ₆₇	2005 02 23.0	10 25.45 +10 52.6 19.3	-0.88 + 3.7	0.3/22.8	55840
2002 JE ₉₈	2005 02 22.8	10 24.76 +08 01.9 20.1	-0.82 + 7.5	0.5/23.5	57865	1998 QL ₁₃	2005 02 23.0	10 25.48 +09 13.0 19.4	-0.92 + 3.0	0.2/23.3	55831
2003 WD ₁₂₂	2005 02 22.8	10 24.76 -02 30.1 19.2	-0.82 + 3.5	4.0/26.5	57352	2000 CP ₅₃	2005 02 23.0	10 25.49 +08 55.0 17.3	-0.89 + 2.2	0.3/23.3	66108
2003 QC ₂₀	2005 02 22.8	10 24.78 +13 15.8 19.2	-0.94 + 8.4	1.2/21.8	53140	2000 UO ₈	2005 02 23.0	10 25.50 +21 46.1 19.4	-1.11 + 4.9	4.4/19.8	53658
2002 LN ₅₀	2005 02 22.8	10 24.79 +12 28.4 20.1	-0.84 + 6.1	0.7/22.1	57870	2002 LK ₆₀	2005 02 23.0	10 25.55 +03 56.5 20.0	-0.95 + 9.4	2.2/25.0	35208
2003 UY ₈₂	2005 02 22.9	10 24.72 +16 39.3 20.4	-0.94 + 7.4	2.1/20.8	57005	2003 WM ₁₁₇	2005 02 23.0	10 25.56 +12 15.7 19.5	-0.82 + 3.8	0.7/22.4	57344
1999 XZ ₂₀₉	2005 02 22.9	10 24.73 +17 12.4 19.0	-1.00 + 1.4	2.8/21.1	56033	2002 NM ₂₅	2005 02 23.1	10 25.50 +03 03.9 19.4	-0.86 + 3.6	1.9/25.0	38340
1999 TB ₈	2005 02 22.9	10 24.77 +32 04.3 18.9	-1.14 + 1.4	7.8/17.2	12941	2002 PA ₃₃	2005 02 23.1	10 25.56 +03 43.9 19.6	-0.89 + 3.4	1.9/24.8	48244
2000 YF ₃₃	2005 02 22.9	10 24.79 +14 53.2 19.9	-0.98 + 7.4	1.6/21.4	53666	1999 XG ₂₄	2005 02 23.1	10 25.62 -23 26.6 19.4	-0.94 + 4.2	10.3/05.6	57724
2001 HP ₁₇	2005 02 22.9	10 24.80 -01 26.1 20.8	-0.79 + 5.9	3.4/26.5	56264	1999 TH ₁₉₃	2005 02 23.1	10 25.64 +03 22.3 20.7	-0.94 + 4.1	2.0/25.0	57705
1999 XR ₉₈	2005 02 22.9	10 24.83 +20 52.1 18.0	-0.91 + 5.2	3.8/19.6	57728	1999 XW ₂₅₀	2005 02 23.1	10 25.64 +07 40.3 19.9	-0.89 + 4.3	0.8/23.8	47837
2001 XH ₄₂	2005 02 22.9	10 24.85 -18 57.5 17.0	-1.45 - 6.1	15.0/28.4	50577	2003 SV ₁₉₈	2005 02 23.1	10 25.65 -02 27.5 18.7	-1.01 + 3.1	5.1/26.4	57961
2003 ST ₂₈₀	2005 02 22.9	10 24.88 +31 17.2 19.4	-1.04 + 2.5	7.2/16.9	57975	2003 QG ₇₀	2005 02 23.1	10 25.67 +04 46.2 19.5	-0.94 + 8.4	1.9/25.0	57928
1999 VE ₁₄₉	2005 02 22.9	10 24.89 +18 23.0 20.3	-0.92 + 5.7	2.7/20.4	55981	1999 VW ₇₆	2005 02 23.1	10 25.67 +11 10.6 20.0	-0.89 + 6.0	0.5/22.7	12993
2003 YJ ₂₁	2005 02 22.9	10 24.91 -17 59.6 21.2	-0.82 + 0.8	6.4/03.0	65524	2002 LG ₃₆	2005 02 23.1	10 25.71 -01 43.8 20.3	-0.79 + 4.6	2.9/26.6	38337
2003 QW ₁₀₄	2005 02 22.9	10 24.94 +26 10.3 20.7	-1.02 + 4.5	4.8/18.2	57931	2000 EE ₈₂	2005 02 23.1	10 25.73 +22 37.4 18.7	-0.95 + 1.9	4.3/19.6	57761
2000 WF ₅	2005 02 22.9	10 24.95 +01 27.9 19.6	-1.06 + 3.4	3.5/25.2	57785	2002 OE ₂₅	2005 02 23.1	10 25.75 +14 39.7 19.4	-0.85 + 6.0	1.6/21.7	56411
2003 SY ₂₁	2005 02 22.9	10 24.97 +21 09.6 20.0	-0.95 + 5.8	3.3/19.6	56781	2003 UY ₂₀₉	2005 02 23.1	10 25.75 +04 45.1 20.2	-0.91 + 4.8	1.7/24.6	57138
2002 JA ₈₉	2005 02 22.9	10 24.98 +15 15.2 20.6	-1.07 + 5.0	2.2/21.5	53043	2003 UZ ₂₉	2005 02 23.1	10 25.76 +13 53.0 20.0	-0.84 + 4.5	1.3/22.0	62450
2003 UM ₂₀₅	2005 02 22.9	10 24.99 +09 13.0 19.7	-0.86 + 4.1	0.2/23.2	57131	2003 YU ₄	2005 02 23.1	10 25.81 +21 18.8 19.3	-0.77 + 6.3	3.3/19.4	57446
2003 WX ₁₂₂	2005 02 22.9	10 25.01 +14 27.2 20.1	-0.79 + 3.5	1.2/21.6	57353	2000 ER ₇₇	2005 02 23.1	10 25.86 +14 06.5 19.0	-0.81 + 5.5	1.3/21.9	57761
2002 PT ₁₃₉	2005 02 22.9	10 25.01 +18 24.7 19.8	-0.96 + 2.4	2.4/20.7	38364	2000 YQ ₅₃	2005 02 23.1	10 25.87 +05 06.5 18.8	-1.01 + 4.6	1.8/24.5	53667
2003 UC ₂₂₀	2005 02 22.9	10 25.03 -08 02.3 19.2	-0.72 + 5.1	5.1/28.8	57148	2000 EW ₂₅	2005 02 23.1	10 25.88 +06 42.3 18.8	-0.74 + 5.3	0.8/24.2	57759
2002 PK ₉₅	2005 02 22.9	10 25.03 +09 41.6 19.8	-0.87 + 4.2	0.1/23.0	57881	2000 WS ₂₁	2005 02 23.1	10 25.89 +18 57.4 20.2	-1.11 + 7.8	3.8/20.5	66170
2002 GE ₉₅	2005 02 22.9	10 25.03 +06 31.7 19.4	-1.06 + 4.5	1.3/23.9	57857	2003 UE ₁₀₈	2005 02 23.1	10 25.91 +29 03.8 21.8	-1.01 + 2.8	6.0/17.7	57031
2002 NF ₅₆	2005 02 22.9	10 25.04 +01 57.9 19.7	-0.84 + 5.3	2.6/25.4	56397	1998 RM ₅₅	2005 02 23.1	10 25.94 +03 15.6 19.6	-0.88 + 5.2	1.9/25.0	66072

2000 WQ ₁₉₀	2005 02 23.2	10 25.86 +16 16.8 20.7	-1.02 + 7.2	2.5/21.3	47995	2002 GW ₁₃₁	2005 02 23.4	10 26.72 +02 22.7 20.0	-0.95 + 6.2	2.4/25.6	57858
2002 GX ₂₀	2005 02 23.2	10 25.88 +21 12.1 19.1	-1.11 + 4.2	4.6/20.0	57855	2004 BV ₈₄	2005 02 23.4	10 26.73 +02 59.8 20.0	-0.50 + 2.7	1.2/25.6	61823
1999 TU ₂₁₁	2005 02 23.2	10 25.90 +17 32.0 19.1	-0.92 + 5.9	2.9/20.9	57706	2002 TT ₁₉₈	2005 02 23.4	10 26.76 -13 34.3 19.7	-0.72 + 3.7	5.6/02.9	41822
2003 SN ₂₃₄	2005 02 23.2	10 25.91 +17 43.7 19.1	-0.90 + 5.1	2.9/20.9	69559	2002 TH ₉₉	2005 02 23.4	10 26.78 +05 22.3 19.1	-0.81 + 3.7	1.4/24.7	62415
2000 AY ₂₃₃	2005 02 23.2	10 26.00 +27 19.8 18.6	-0.92 + 5.6	6.7/17.8	2727	2003 WE ₁₄₁	2005 02 23.4	10 26.79 +31 11.5 20.0	-0.81 + 4.8	5.1/16.4	66318
2000 YP ₁₂₈	2005 02 23.2	10 26.01 +07 47.9 19.3	-1.03 + 2.0	0.9/23.7	52739	2003 SF ₁₆₃	2005 02 23.4	10 26.81 +09 02.4 20.7	-0.87 + 6.2	0.2/23.7	57957
2002 JC ₁₄₀	2005 02 23.2	10 26.01 +21 01.5 20.3	-1.12 + 3.8	4.6/20.1	53720	2003 QG ₅	2005 02 23.4	10 26.82 +07 47.6 20.4	-0.98 + 5.7	0.6/24.0	53743
2003 XL ₄	2005 02 23.2	10 26.05 +02 00.2 19.4	-0.72 + 5.7	2.2/25.7	62456	2000 CW ₇₈	2005 02 23.4	10 26.85 +06 10.2 19.1	-0.87 + 3.6	1.2/24.5	57750
1999 TR ₃₂	2005 02 23.2	10 26.06 +06 56.5 21.2	-0.97 + 6.0	0.9/24.1	57699	2002 PB ₁₂₆	2005 02 23.4	10 26.87 +14 42.8 20.7	-0.90 + 6.5	1.5/21.9	57882
2003 ST ₄₆	2005 02 23.2	10 26.08 +06 47.4 20.2	-0.95 + 6.1	1.1/24.1	57942	2002 JJ ₁₄₇	2005 02 23.4	10 26.88 +01 30.9 19.4	-0.92 + 7.2	3.1/26.0	53720
1999 VP ₁₀₇	2005 02 23.2	10 26.10 +14 29.6 20.8	-0.92 + 4.9	1.6/21.9	55976	1998 RN ₂₀	2005 02 23.4	10 26.90 +10 01.3 20.5	-0.83 + 5.7	0.1/23.4	57673
1999 RW ₁₉₁	2005 02 23.2	10 26.10 +10 51.1 19.0	-1.00 + 3.8	0.4/23.0	57696	2000 AE ₁₀₁	2005 02 23.4	10 26.92 +30 49.1 17.9	-0.97 + 6.1	7.5/16.8	57741
2003 QZ ₁₀₆	2005 02 23.2	10 26.11 +17 15.1 20.5	-1.04 + 2.1	2.5/21.3	57932	2000 YR ₆₄	2005 02 23.4	10 26.93 +00 03.0 20.1	-1.00 + 4.5	3.4/26.2	57791
1999 RX ₁₈₅	2005 02 23.2	10 26.12 +10 09.3 21.4	-0.96 + 6.1	0.1/23.1	62244	2000 WA ₁₉	2005 02 23.4	10 26.94 +19 50.6 20.0	-1.06 + 6.1	3.5/20.5	66170
1999 TA ₃₄	2005 02 23.2	10 26.12 +08 48.8 20.0	-0.97 + 5.5	0.3/23.5	62245	2000 SY ₃₄	2005 02 23.4	10 26.95 +09 32.9 21.1	-1.05 + 7.0	0.1/23.5	50488
2003 WX ₆₇	2005 02 23.2	10 26.14 +06 08.6 21.2	-0.92 + 5.1	1.1/24.3	65514	2003 SN ₁₄₈	2005 02 23.4	10 26.98 +33 05.0 19.9	-1.08 + 2.9	7.7/16.8	56825
2002 RS ₇₅	2005 02 23.2	10 26.15 +09 35.0 18.8	-0.84 + 2.4	0.1/23.3	56544	1999 XK ₂₃₄	2005 02 23.4	10 27.02 -07 39.1 19.1	-0.82 + 8.0	6.0/01.4	57734
2002 JA ₁₄₀	2005 02 23.2	10 26.19 -02 57.1 20.4	-0.99 + 4.8	4.6/26.9	56358	2003 WK ₁₁₆	2005 02 23.4	10 27.04 +05 30.5 20.9	-0.88 + 4.5	1.2/24.7	65517
2001 EO ₁₀	2005 02 23.2	10 26.20 +16 58.1 19.2	-1.00 + 4.5	3.1/21.2	13820	1996 SA ₄	2005 02 23.4	10 27.05 +12 48.3 19.5	-1.09 + 3.6	1.1/22.7	66058
2002 NJ ₁₆	2005 02 23.2	10 26.27 +17 16.1 19.5	-0.84 + 6.6	2.3/20.9	56382	1999 VM ₁₉₃	2005 02 23.4	10 27.08 +04 45.1 20.1	-0.91 + 5.5	1.8/25.0	52571
2002 PA ₉₉	2005 02 23.2	10 26.28 +14 26.9 19.7	-0.78 + 4.3	1.2/21.9	57881	2002 KS ₅	2005 02 23.5	10 27.09 +09 40.4 19.9	-0.95 + 6.0	0.0/23.5	57867
2003 WR ₄₅	2005 02 23.2	10 26.31 +15 00.7 19.2	-0.73 + 7.7	1.6/21.5	69586	1996 TT ₂₅	2005 02 23.5	10 27.10 +09 01.3 21.1	-0.98 + 6.0	0.2/23.7	60480
2003 SV ₃₆	2005 02 23.2	10 26.33 +09 37.5 20.5	-0.99 + 6.3	0.0/23.3	57941	2000 GH ₄₀	2005 02 23.5	10 27.11 +09 05.0 19.4	-0.77 + 4.9	0.2/23.7	57770
1999 TF ₁₃	2005 02 23.2	10 26.33 +37 04.0 18.1	-1.09 + 3.0	9.8/14.7	57699	2002 GH ₁₅₇	2005 02 23.5	10 27.11 +12 19.8 19.3	-0.98 + 8.2	0.9/22.7	61226
2003 UM ₆₁	2005 02 23.3	10 26.25 +28 34.7 21.9	-1.03 + 3.0	5.4/18.0	57996	1999 VV ₁₀₆	2005 02 23.5	10 27.12 +05 43.8 19.4	-0.88 + 5.7	1.5/24.7	55975
2003 QQ ₁₀₉	2005 02 23.3	10 26.26 +19 45.8 19.2	-1.01 + 6.3	3.5/20.3	56770	2003 WG ₉₆	2005 02 23.5	10 27.12 +15 20.2 20.6	-0.87 + 4.6	1.7/21.9	57326
2000 DD ₇₀	2005 02 23.3	10 26.30 +13 05.5 20.1	-0.80 + 4.7	1.0/22.3	57756	2000 EV ₆₉	2005 02 23.5	10 27.14 +19 11.2 20.2	-0.85 + 2.8	2.7/20.8	50464
2002 JY ₅₆	2005 02 23.3	10 26.32 +22 23.0 20.0	-1.08 + 4.6	4.5/19.7	57863	2003 SX ₂₉₂	2005 02 23.5	10 27.18 +05 39.8 19.2	-0.99 + 2.2	1.3/24.6	57977
2003 QW ₈₆	2005 02 23.3	10 26.34 +07 17.3 20.0	-0.97 + 6.6	0.9/24.1	69549	2003 UE ₁₃₁	2005 02 23.5	10 27.20 +17 01.0 18.9	-0.86 + 6.6	2.4/21.2	57049
2003 SN ₁₀₃	2005 02 23.3	10 26.37 +10 55.1 20.6	-0.97 + 5.8	0.4/23.0	56805	2003 SL ₅₄	2005 02 23.5	10 27.23 +01 41.9 20.7	-1.00 + 5.4	2.8/25.8	53781
2001 DR ₁₀₇	2005 02 23.3	10 26.38 +09 00.2 19.9	-0.86 + 7.3	0.3/23.6	57806	1995 WB ₁₄	2005 02 23.5	10 27.24 +18 05.7 21.4	-0.92 + 6.0	2.7/21.0	53578
1999 XC ₈₈	2005 02 23.3	10 26.38 -01 49.9 19.3	-0.88 + 4.8	3.5/26.8	66102	2000 CZ ₁₄₀	2005 02 23.5	10 27.25 +00 05.5 19.8	-0.92 + 2.2	2.9/26.1	68644
2000 WC ₅₁	2005 02 23.3	10 26.39 -31 31.7 18.2	-0.96 +10.1	16.0/14.7	38287	2002 JV ₃₇	2005 02 23.5	10 27.27 +10 43.7 18.3	-1.03 + 3.7	0.5/23.3	53714
1999 RS ₆₂	2005 02 23.3	10 26.39 +11 04.6 20.1	-1.01 + 4.6	0.4/23.0	66089	1999 NV ₁	2005 02 23.5	10 27.30 -20 17.6 18.8	-1.17 - 1.3	10.6/02.7	57688
1991 TE ₁₄	2005 02 23.3	10 26.41 +40 24.9 19.0	-1.11 - 0.3	7.7/14.9	62210	1993 FM ₅₇	2005 02 23.5	10 27.36 +16 56.3 18.5	-0.90 + 7.9	3.0/21.2	47687
1998 QK ₄₇	2005 02 23.3	10 26.44 +08 10.8 19.9	-0.86 + 6.1	0.5/23.8	35450	2003 UG ₂₃₄	2005 02 23.5	10 27.38 +13 33.8 20.1	-0.88 + 4.3	1.1/22.5	57161
2002 TM ₇₅	2005 02 23.3	10 26.47 +18 24.2 20.3	-0.90 + 6.1	2.6/20.7	69398	2002 TR ₁₆₆	2005 02 23.5	10 27.41 -19 43.4 19.4	-0.73 + 5.2	7.9/05.9	57901
2002 JS ₄₇	2005 02 23.3	10 26.48 +23 31.1 19.3	-1.16 + 3.1	5.7/19.6	57863	2002 PZ ₁₁₀	2005 02 23.5	10 27.43 -07 30.6 19.5	-0.74 + 4.9	5.1/01.1	57881
2003 SL ₄₁	2005 02 23.3	10 26.49 +27 11.0 18.3	-1.25 - 3.9	6.1/19.9	65500	1999 UZ ₆₀	2005 02 23.5	10 27.47 -06 08.9 18.9	-1.01 + 2.2	5.2/27.9	57711
1998 UB ₃₅	2005 02 23.3	10 26.53 -02 20.2 20.0	-0.81 + 4.7	3.4/27.0	55848	2001 AP ₃₅	2005 02 23.6	10 27.38 +20 31.5 18.3	-1.00 + 3.6	4.8/20.6	43396
2002 SV ₂₇	2005 02 23.3	10 26.54 +10 19.1 21.0	-0.79 + 4.8	0.2/23.2	48276	1996 TK ₂₉	2005 02 23.6	10 27.38 +08 32.6 19.0	-0.93 + 5.6	0.5/23.9	50376
2002 ND ₃₃	2005 02 23.3	10 26.56 -01 40.5 19.3	-0.75 + 2.7	2.7/26.7	56390	2000 YS ₁₃₃	2005 02 23.6	10 27.39 +11 06.8 19.9	-1.00 + 4.9	0.5/23.2	57793
2000 TE ₃₄	2005 02 23.3	10 26.57 +02 15.1 18.1	-0.99 + 6.6	3.0/25.6	53658	2001 QR ₆₀	2005 02 23.6	10 27.40 -06 27.5 18.8	-0.79 + 2.9	4.7/28.3	57836
2003 UX ₉₀	2005 02 23.3	10 26.60 +09 27.2 19.2	-0.83 + 6.8	0.1/23.5	57012	2002 YX ₇	2005 02 23.6	10 27.42 +40 05.3 20.5	-0.58 + 3.4	4.7/12.4	61682
2000 ED ₁₆₆	2005 02 23.3	10 26.62 +14 42.3 20.8	-0.87 + 2.6	1.4/22.0	50467	2002 RS ₆₉	2005 02 23.6	10 27.43 +14 31.5 21.4	-0.89 + 3.5	1.3/22.2	41781
2002 TS ₂₀₃	2005 02 23.3	10 26.64 +04 18.2 20.1	-0.69 + 6.7	1.4/25.2	48289	1997 GY ₈	2005 02 23.6	10 27.43 +06 35.1 19.0	-0.88 + 5.7	1.2/24.5	53581
2000 GJ ₁₃₀	2005 02 23.3	10 26.67 -03 26.5 20.3	-0.72 + 6.9	3.5/27.8	62293	2000 GC ₈₇	2005 02 23.6	10 27.44 +18 07.4 19.1	-0.79 + 5.6	2.7/20.9	57771
2000 XE ₁₂	2005 02 23.4	10 26.62 +05 16.1 19.4	-1.07 + 4.2	1.6/24.6	57788	2003 UO ₁₂₆	2005 02 23.6	10 27.45 +16 19.1 18.6	-0.94 + 0.8	2.3/21.9	57045
2002 RA ₂₀₁	2005 02 23.4	10 26.68 +07 34.5 20.5	-0.72 + 8.7	0.6/24.1	50655	2001 AZ ₄₃	2005 02 23.6	10 27.45 +05 28.9 20.0	-1.01 + 3.8	1.6/24.7	52748
2003 SE ₇₂	2005 02 23.4	10 26.68 +03 43.2 20.8	-0.96 + 6.0	2.2/25.2	57946	2002 MX ₂	2005 02 23.6	10 27.46 -02 29.9 20.2	-0.89 + 2.1	3.3/26.9	56375
2002 PR ₅₁	2005 02 23.4	10 26.71 +14 07.0 20.7	-0.85 + 5.5	1.3/22.1	56431	2001 NO ₂	2005 02 23.6	10 27.55 -03 41.7 18.2	-0.83 + 2.0	4.4/27.3	56288

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2002 JE ₁₀₅	2005 02 23.6	10 27.64 +18 16.8 21.2	-1.00 + 5.5	2.8/21.1	56354	1999 TM ₁₅₇	2005 02 23.8	10 28.25 +11 37.0 20.8	-0.99 + 5.0	0.7/23.2	55923
2002 TO ₁₀₅	2005 02 23.6	10 27.69 -00 46.6 19.3	-0.80 + 3.2	3.1/26.7	56656	2003 SE ₁₇₄	2005 02 23.8	10 28.25 +01 11.0 19.3	-0.93 + 6.7	3.4/26.4	57959
2002 QK ₂₄	2005 02 23.6	10 27.69 +08 02.6 20.3	-0.95 + 2.5	0.5/24.1	57884	2003 UU ₁₀₆	2005 02 23.8	10 28.25 -03 21.8 20.4	-0.92 + 4.2	4.3/27.6	58005
1998 SL ₂₃	2005 02 23.6	10 27.69 +06 21.2 18.3	-0.82 + 8.8	1.0/24.7	38195	2003 SW ₅₂	2005 02 23.8	10 28.27 +07 00.4 20.5	-0.93 + 4.8	0.8/24.6	57943
2003 QK ₅₁	2005 02 23.6	10 27.70 +13 35.8 18.0	-0.79 + 6.4	1.3/22.4	57925	2002 JX ₁₂₅	2005 02 23.8	10 28.32 -00 08.1 19.7	-0.96 + 6.2	3.8/26.7	57867
2003 QH ₆₅	2005 02 23.6	10 27.73 +23 46.0 19.4	-0.90 + 9.4	5.0/18.9	69548	2002 PP ₉₈	2005 02 23.8	10 28.34 +20 13.5 19.4	-0.98 + 2.8	3.2/20.9	41772
1999 VQ ₆₅	2005 02 23.6	10 27.74 +01 17.3 20.2	-0.88 + 6.0	2.7/26.2	57715	2001 FO ₄₇	2005 02 23.8	10 28.36 +22 21.4 18.0	-1.05 + 2.2	4.5/20.4	57811
2002 NB ₂₂	2005 02 23.6	10 27.75 -10 30.7 20.4	-1.00 + 1.2	6.2/28.8	35584	1998 QS ₂₄	2005 02 23.8	10 28.37 +05 38.1 21.0	-0.89 + 3.3	1.1/25.0	55832
2002 PC ₁₂₅	2005 02 23.6	10 27.76 -07 49.0 19.8	-0.80 + 2.5	4.4/28.8	62396	2002 QU ₆₅	2005 02 23.8	10 28.44 +09 37.8 21.0	-0.80 + 4.1	0.0/23.8	69386
2000 VL ₅₁	2005 02 23.6	10 27.76 +09 18.1 18.2	-1.07 + 3.1	0.2/23.8	53660	1999 VW ₁₃₉	2005 02 23.8	10 28.44 +07 02.9 19.9	-1.00 + 5.4	0.9/24.6	57718
2001 AU ₂₇	2005 02 23.6	10 27.77 +11 31.9 16.7	-1.17 - 0.7	0.8/23.3	57794	2003 SJ ₂₆	2005 02 23.8	10 28.45 +14 48.9 19.8	-1.06 + 3.1	1.9/22.5	57939
2002 QR ₅₄	2005 02 23.6	10 27.78 +09 45.8 20.8	-0.79 + 4.3	0.0/23.6	57885	2002 NJ ₂₁	2005 02 23.8	10 28.45 +07 38.6 17.3	-0.91 + 8.5	0.8/24.5	57872
2002 NR ₄	2005 02 23.6	10 27.80 +10 51.1 19.8	-0.97 + 7.1	0.5/23.3	35582	2002 JH ₂₄	2005 02 23.8	10 28.47 +21 42.4 19.8	-1.03 + 6.2	4.7/20.2	53713
1999 XV ₁₃₄	2005 02 23.6	10 27.82 +28 55.4 19.1	-0.92 + 7.3	6.0/17.3	57730	2003 TG ₅	2005 02 23.8	10 28.47 +11 35.5 20.1	-0.95 + 6.5	0.7/23.3	56923
1999 TR ₂₁₁	2005 02 23.6	10 27.89 +50 18.1 21.3	-1.56 - 1.6	12.0/12.7	57706	2002 RN ₇	2005 02 23.8	10 28.55 +04 53.2 19.7	-0.89 + 0.8	1.2/25.1	56513
2003 UQ ₂₇₆	2005 02 23.7	10 27.77 +01 58.6 20.1	-1.01 + 5.1	2.6/25.9	57213	2002 NB ₄₄	2005 02 23.8	10 28.56 +08 26.8 20.5	-0.77 + 4.7	0.3/24.2	35589
2003 SY ₂₇₅	2005 02 23.7	10 27.77 +10 57.6 20.0	-0.91 + 5.8	0.5/23.3	56894	1999 XE ₂₀₃	2005 02 23.9	10 28.55 -18 41.3 19.4	-1.05 + 0.2	8.3/03.6	62258
2002 GW ₁₁₁	2005 02 23.7	10 27.86 +12 26.5 19.2	-0.94 + 8.2	1.0/22.8	57858	1999 XJ ₁₈₁	2005 02 23.9	10 28.60 +04 53.7 20.1	-0.97 + 3.9	1.5/25.2	57732
2002 PY ₇₉	2005 02 23.7	10 27.91 -05 36.6 21.9	-0.83 + 5.9	4.3/28.4	48247	2002 JL ₁₁₀	2005 02 23.9	10 28.61 +04 22.0 18.0	-1.07 + 2.2	2.4/25.2	53718
1999 RH ₂₀₈	2005 02 23.7	10 27.93 +02 49.2 18.1	-1.08 + 0.9	2.5/25.4	57696	2001 HR ₂	2005 02 23.9	10 28.61 +07 49.7 19.5	-0.86 + 5.1	0.6/24.4	56261
1996 XD ₂₄	2005 02 23.7	10 27.96 +14 07.1 20.6	-0.99 + 5.7	1.6/22.4	53580	2003 UD ₂₇₀	2005 02 23.9	10 28.63 -12 36.7 19.5	-0.74 + 5.7	6.5/03.4	57203
2003 UJ ₉	2005 02 23.7	10 27.96 +39 09.3 19.4	-0.87 + 6.9	7.7/13.2	62449	1999 UN ₃₈	2005 02 23.9	10 28.68 +04 12.6 19.1	-0.95 + 4.3	2.0/25.5	57710
1999 RL ₈₆	2005 02 23.7	10 27.97 +14 00.6 20.8	-0.93 + 6.0	1.4/22.4	57692	2003 UN ₁₄₀	2005 02 23.9	10 28.70 +15 44.6 20.3	-0.90 + 6.9	2.2/22.0	57063
2000 EH ₁₃	2005 02 23.7	10 27.98 +05 48.3 19.4	-0.81 + 6.8	1.2/24.9	19531	2002 QH ₆₀	2005 02 23.9	10 28.76 +02 12.3 21.8	-0.77 + 4.4	1.9/26.2	62399
2000 AM ₄₄	2005 02 23.7	10 27.98 +05 10.9 19.8	-0.90 + 3.4	1.5/25.0	57738	2002 TB ₆₇	2005 02 23.9	10 28.76 -14 15.4 20.7	-0.87 + 4.3	7.0/03.1	50675
1999 TD ₂₃₆	2005 02 23.7	10 27.98 +21 46.9 18.3	-1.01 + 3.8	4.6/20.3	57707	2000 KD ₆₇	2005 02 23.9	10 28.76 +12 49.1 17.6	-0.72 +14.9	1.1/22.7	18278
2003 YN ₃₃	2005 02 23.7	10 28.01 +24 13.6 20.0	-0.81 + 5.3	4.1/19.1	66321	2003 WE ₁₀₅	2005 02 23.9	10 28.78 +32 08.8 18.6	-0.97 + 6.0	7.7/16.3	57335
1999 VL ₁₇₁	2005 02 23.7	10 28.01 +04 11.8 21.8	-0.91 + 5.0	1.7/25.3	57719	2003 WT ₃₃	2005 02 23.9	10 28.78 +05 23.8 20.3	-0.88 + 4.9	1.2/25.2	57268
1999 VT ₃₀	2005 02 23.7	10 28.05 -07 45.6 19.8	-0.88 + 5.0	5.1/01.1	57713	2003 UU ₁₅₀	2005 02 23.9	10 28.78 +24 13.9 20.4	-1.04 + 4.3	5.0/19.7	57083
1999 XX ₁₄₄	2005 02 23.7	10 28.06 +17 02.3 20.8	-0.92 + 5.4	2.6/21.5	57730	1998 SE ₈₇	2005 02 23.9	10 28.79 +01 01.5 20.1	-0.81 + 4.8	2.3/26.5	55843
2000 EE ₅₉	2005 02 23.7	10 28.08 +02 02.4 19.4	-0.75 + 5.8	2.2/26.1	38256	2000 CS ₇₀	2005 02 23.9	10 28.81 +04 23.8 17.9	-0.96 + 0.6	1.7/25.2	62272
2000 SA ₂₅₈	2005 02 23.7	10 28.08 +05 28.9 19.7	-1.04 + 6.5	1.6/25.0	53657	2003 TQ ₃	2005 02 23.9	10 28.83 +10 03.3 20.2	-0.92 + 2.1	0.2/23.8	57981
2003 UN ₂₉₁	2005 02 23.7	10 28.09 -01 52.5 20.6	-0.99 + 5.0	4.1/27.0	65512	2003 YS ₁₀₃	2005 02 23.9	10 28.84 +25 28.9 20.1	-0.82 + 5.2	4.4/18.9	57538
2003 US ₁₇₂	2005 02 23.7	10 28.10 +00 21.2 19.3	-0.72 + 8.3	3.0/26.9	57101	1999 RA ₂₄	2005 02 23.9	10 28.85 -01 52.1 20.3	-0.87 +14.5	3.4/28.2	62243
2003 TF ₁₂	2005 02 23.7	10 28.10 +14 41.8 19.5	-0.82 + 4.9	1.7/22.2	57982	1999 VT ₁₇₅	2005 02 23.9	10 28.85 +16 56.2 19.3	-0.88 + 4.0	3.4/21.8	13005
2002 PV ₄	2005 02 23.7	10 28.12 -02 40.3 20.0	-0.75 + 5.1	3.5/27.7	56414	1999 XB ₁₁₄	2005 02 23.9	10 28.87 +21 46.1 18.9	-1.10 + 1.1	4.1/20.9	57728
1999 XR ₃₀	2005 02 23.7	10 28.13 +16 50.2 19.6	-0.87 + 6.6	2.1/21.5	57724	1999 XN ₂₃₈	2005 02 24.0	10 28.90 +02 10.7 21.3	-0.93 + 4.9	2.3/26.1	53635
2003 MT ₁₂	2005 02 23.7	10 28.13 -27 40.3 18.7	-1.17 + 0.9	16.7/06.8	53106	2002 QT ₆₄	2005 02 24.0	10 28.94 +11 07.4 20.4	-0.85 + 4.4	0.5/23.5	65356
2001 FM ₁₀₅	2005 02 23.7	10 28.14 +07 17.0 18.7	-0.88 +10.0	0.9/25.0	52855	2002 ES ₆₂	2005 02 24.0	10 28.95 +03 26.5 19.2	-1.05 + 7.6	2.4/25.8	31978
2003 WN ₇₅	2005 02 23.7	10 28.16 +13 59.7 19.8	-0.88 + 4.2	1.3/22.5	69589	2002 PE ₈₂	2005 02 24.0	10 28.97 +03 44.3 18.8	-1.03 + 1.4	2.0/25.4	57880
2003 SU ₁₄₆	2005 02 23.7	10 28.17 +02 13.2 20.7	-1.00 + 5.8	2.6/25.9	57955	2003 UC ₁₃₁	2005 02 24.0	10 28.97 -03 26.0 20.0	-0.91 + 3.6	4.3/27.7	58010
2001 VF ₈₇	2005 02 23.7	10 28.18 -33 42.4 20.0	-1.13 + 6.3	17.5/13.5	68966	2002 ST ₄₃	2005 02 24.0	10 28.98 +04 45.4 19.8	-0.72 + 6.6	1.3/25.6	50666
2001 FZ ₅₂	2005 02 23.7	10 28.19 +08 25.0 18.5	-0.99 + 3.0	0.4/24.1	57811	2002 RP ₂₆	2005 02 24.0	10 28.99 -03 09.3 19.1	-0.85 + 2.4	3.9/27.6	37814
1999 RG ₅₈	2005 02 23.7	10 28.20 +08 51.2 21.0	-0.93 + 6.2	0.2/24.0	66089	1998 RA ₃₂	2005 02 24.0	10 29.00 +05 19.9 20.7	-0.89 + 4.5	1.2/25.2	47739
2002 SJ ₂₁	2005 02 23.8	10 28.15 +08 20.3 20.2	-0.77 + 4.9	0.3/24.2	57895	2003 QS ₅	2005 02 24.0	10 29.01 +07 53.8 20.4	-0.97 + 4.1	0.5/24.5	57920
2003 WA ₁₇₂	2005 02 23.8	10 28.16 -09 10.7 20.6	-0.82 + 7.2	5.1/02.0	66319	2003 UQ ₁₄₈	2005 02 24.0	10 29.01 -08 20.4 20.1	-0.81 + 5.4	5.5/01.8	58014
2003 QQ ₉₀	2005 02 23.8	10 28.18 +09 07.2 18.5	-1.03 + 2.9	0.2/23.9	57930	2002 TE ₁₈₅	2005 02 24.0	10 29.08 -00 34.6 20.6	-0.71 + 5.2	2.5/27.2	50686
2000 GW ₄₀	2005 02 23.8	10 28.19 +11 33.6 19.8	-0.81 + 4.2	0.7/23.2	57770	2003 UW ₁₄₃	2005 02 24.0	10 29.12 -13 23.9 19.1	-0.86 + 4.5	8.0/03.2	58013
2003 SU ₁₄₁	2005 02 23.8	10 28.21 +20 18.2 19.2	-0.99 + 2.2	3.9/20.9	57954	2002 LX ₅₁	2005 02 24.0	10 29.12 +16 24.8 21.1	-0.95 + 8.3	2.5/21.8	56372
1999 VV ₁₃₀	2005 02 23.8	10 28.22 +16 06.0 20.2	-0.96 + 4.7	2.2/21.9	57717	1999 XF ₂₁₆	2005 02 24.0	10 29.12 -02 18.3 19.4	-0.90 + 3.2	4.0/27.4	57734
2002 GY ₉₀	2005 02 23.8	10 28.22 +03 16.6 19.8	-0.95 + 6.9	2.2/25.7	57857	2003 XP ₁₃	2005 02 24.0	10 29.14 +14 31.6 20.9	-0.78 + 5.3	1.2/22.5	58082

2000 YL ₂₇	2005 02 24.0	10 29.14 +05 49.1 19.6	-0.96 + 6.3	1.4/25.1	57790
2000 WE ₃₁	2005 02 24.0	10 29.15 +19 34.9 18.8	-1.00 + 7.9	3.8/20.9	53661
1998 KT ₃₃	2005 02 24.0	10 29.16 +16 01.7 19.5	-1.00 + 6.0	2.4/22.1	57670
2002 RF ₁₈₉	2005 02 24.0	10 29.17 +00 11.9 19.8	-0.72 + 6.4	2.7/27.1	57893
2002 JP ₄₅	2005 02 24.0	10 29.18 -00 35.7 20.2	-0.99 + 5.8	3.6/27.0	56344
2002 QE ₃₂	2005 02 24.0	10 29.22 +16 07.5 18.9	-0.86 + 2.0	1.7/22.2	56498
2002 RW ₇₈	2005 02 24.0	10 29.22 +07 18.0 20.7	-0.73 + 5.2	0.6/24.8	38391
1998 RE ₄₅	2005 02 24.0	10 29.23 +10 21.3 19.7	-0.90 + 4.0	0.3/23.8	55838
2001 BQ	2005 02 24.0	10 29.29 +16 00.2 18.3	-1.01 + 3.2	2.7/22.3	53672
2001 KU ₁₁	2005 02 24.0	10 29.35 +15 50.8 19.8	-0.73 + 4.7	1.5/22.1	57826
2002 JM ₈₃	2005 02 24.0	10 29.36 +14 44.8 20.6	-1.00 + 5.2	1.7/22.6	57865
2003 WM ₇₂	2005 02 24.0	10 29.37 +28 24.7 21.9	-0.97 + 4.0	5.2/18.4	58060
1998 YC ₁₀	2005 02 24.1	10 29.28 +20 41.4 18.6	-0.84 + 5.0	3.6/20.6	66080
2000 SX ₁₉₉	2005 02 24.1	10 29.29 +06 25.2 21.0	-1.05 + 6.5	1.1/25.0	57783
2000 UD ₃₅	2005 02 24.1	10 29.29 +13 18.1 18.3	-1.06 + 3.9	1.7/23.1	31344
2000 AV ₂₄₈	2005 02 24.1	10 29.30 +16 15.3 20.9	-0.90 + 6.0	2.1/22.0	57745
2003 SE ₉₅	2005 02 24.1	10 29.31 -03 18.8 21.0	-0.92 + 8.1	4.3/28.2	57948
1437 T-2	2005 02 24.1	10 29.32 +13 08.7 20.3	-0.82 + 2.8	1.1/23.1	50811
2003 XE ₉	2005 02 24.1	10 29.33 +18 46.9 20.0	-0.87 + 2.2	2.5/21.5	62457
1999 TU ₂₁	2005 02 24.1	10 29.33 +31 18.8 20.6	-1.04 + 3.5	6.7/17.7	57699
2003 QW ₁₅	2005 02 24.1	10 29.34 -02 04.9 20.4	-1.02 + 5.0	4.4/27.4	53745
2002 JD ₁₀₀	2005 02 24.1	10 29.39 +17 39.0 19.7	-0.97 + 6.4	3.0/21.6	57866
2000 GH ₁₁₉	2005 02 24.1	10 29.41 +00 32.1 20.8	-0.72 + 6.9	2.6/27.1	60663
2003 QE ₅₁	2005 02 24.1	10 29.41 +14 57.6 20.3	-1.00 + 4.7	1.8/22.6	57925
2003 UT ₆₄	2005 02 24.1	10 29.46 +31 04.4 20.6	-0.86 + 5.1	5.8/17.2	57997
2001 DQ ₁₃	2005 02 24.1	10 29.49 +23 49.3 17.6	-0.90 + 4.2	6.5/19.8	53679
2003 SX ₆₄	2005 02 24.1	10 29.50 +06 02.9 20.9	-0.85 + 7.6	1.1/25.2	57945
2003 XU ₁₁	2005 02 24.1	10 29.51 +18 23.6 19.9	-0.86 + 7.8	2.6/21.3	61738
2000 XL ₄₉	2005 02 24.1	10 29.51 +34 55.7 17.4	-0.95 + 7.6	10.1/14.8	57789
1998 SN ₁₁₃	2005 02 24.1	10 29.53 +11 20.8 20.1	-0.83 + 6.5	0.6/23.6	57677
2000 RY ₅₈	2005 02 24.1	10 29.57 +07 53.5 19.9	-1.09 + 4.8	0.7/24.6	53655
2003 QN ₆	2005 02 24.1	10 29.60 +09 44.7 20.1	-0.99 + 5.6	0.1/24.1	57920
2000 EL ₁₀₈	2005 02 24.1	10 29.60 +00 05.2 19.2	-0.75 + 5.7	2.7/27.1	50465
2000 YG ₉₃	2005 02 24.1	10 29.60 +18 06.3 19.3	-0.99 + 6.9	3.3/21.6	49872
1999 TX ₁₄₁	2005 02 24.1	10 29.62 +08 49.4 21.0	-0.92 + 5.7	0.2/24.4	55919
1999 XJ ₁₉	2005 02 24.1	10 29.64 +14 20.6 20.5	-0.93 + 5.4	1.5/22.7	57723
1999 TT ₂₇₈	2005 02 24.1	10 29.66 -08 42.5 20.6	-0.87 + 6.9	5.7/02.2	52518
2003 SP ₁₄₅	2005 02 24.1	10 29.68 +02 24.8 19.3	-1.06 + 3.7	2.5/26.1	57954
2000 SZ ₁₇₀	2005 02 24.1	10 29.69 +13 12.9 18.9	-1.07 + 4.3	1.6/23.2	53657
2000 GV ₁₈	2005 02 24.1	10 29.70 +22 38.5 19.3	-0.92 + 1.6	3.8/20.6	62290
2002 JE ₁₈	2005 02 24.2	10 29.68 +00 31.0 20.3	-0.98 + 6.0	3.5/26.8	53004
2002 PL ₁₄₀	2005 02 24.2	10 29.69 +21 01.0 22.0	-0.91 + 3.3	2.9/20.8	48249
2003 QE ₅₀	2005 02 24.2	10 29.71 +16 32.6 20.4	-1.11 + 4.0	2.5/22.3	53752
2003 SR ₁₅₇	2005 02 24.2	10 29.72 +10 44.4 20.7	-0.88 + 4.6	0.4/23.8	57956
2001 HH ₆₀	2005 02 24.2	10 29.72 +40 52.1 18.1	-0.92 + 8.3	10.7/11.8	14278
1999 TU ₂₀₈	2005 02 24.2	10 29.74 +18 03.2 19.3	-1.14 - 0.2	3.3/22.2	57706
2002 PF ₉₃	2005 02 24.2	10 29.76 -12 12.2 19.4	-0.77 + 3.1	5.6/02.9	56452
2003 WH ₉₅	2005 02 24.2	10 29.77 +13 42.6 19.4	-0.99 + 6.2	1.5/23.0	66318
2003 WK ₈₈	2005 02 24.2	10 29.78 +02 17.4 20.1	-1.09 + 4.8	2.6/26.1	57320
2003 TR ₂₁	2005 02 24.2	10 29.79 +20 41.9 19.9	-0.85 + 7.7	3.3/20.6	66314
2002 NS ₃₈	2005 02 24.2	10 29.80 -24 38.5 19.4	-0.86 + 4.4	11.1/08.0	57873

2000 AW ₆	2005 02 24.2	10 29.84 +23 27.8 19.1	-0.96 + 4.4	4.5/20.1	57737
2003 SD ₂₆₀	2005 02 24.2	10 29.84 +16 15.9 20.6	-1.01 + 4.9	2.3/22.3	57972
2002 NG ₂₆	2005 02 24.2	10 29.85 -03 40.0 20.8	-0.78 + 2.3	3.1/28.0	56386
1996 FF ₄	2005 02 24.2	10 29.85 +24 46.4 18.7	-1.03 + 2.7	5.6/19.9	66057
2000 BD ₁₂	2005 02 24.2	10 29.87 +08 42.3 20.0	-0.83 + 4.6	0.2/24.5	57746
2003 UE ₁₃₀	2005 02 24.2	10 29.91 -13 28.6 20.4	-0.84 + 3.6	7.2/03.4	58010
1999 BU ₂₈	2005 02 24.2	10 29.92 +03 36.0 19.9	-0.79 + 2.8	1.6/25.9	62237
1999 TL ₁₄₉	2005 02 24.2	10 29.92 +14 31.7 20.4	-1.00 + 4.6	1.6/22.8	57703
2002 TH ₁₃₄	2005 02 24.2	10 29.96 +05 36.0 18.8	-0.84 + 2.3	1.1/25.3	62417
2003 QS ₂₃	2005 02 24.2	10 29.97 +04 30.7 20.3	-0.92 + 7.7	1.7/25.8	53747
2003 QV ₁₁₀	2005 02 24.2	10 29.97 +14 52.3 20.5	-1.00 + 6.4	1.8/22.7	57932
2000 GM ₂₁	2005 02 24.2	10 29.99 +18 00.7 20.6	-0.82 + 3.0	2.3/21.8	37462
2002 OJ ₁₀	2005 02 24.2	10 30.04 -03 43.8 19.0	-0.81 + 3.2	3.9/28.1	56403
1998 FL ₇₉	2005 02 24.2	10 30.04 +10 37.9 18.6	-0.91 + 8.6	0.5/23.9	53584
2000 DR ₆	2005 02 24.2	10 30.05 +12 52.2 18.7	-0.81 + 5.8	1.1/23.2	57752
2001 CE ₂₅	2005 02 24.2	10 30.07 +14 52.4 19.0	-0.93 + 6.3	2.1/22.6	52789
1999 VF ₆₂	2005 02 24.2	10 30.08 +08 53.3 19.9	-0.91 + 5.3	0.2/24.4	57715
2130 T-3	2005 02 24.3	10 30.03 +01 08.6 19.8	-1.02 + 6.6	3.2/26.8	50812
1999 SA ₁₉	2005 02 24.3	10 30.04 +30 10.0 20.5	-1.06 + 3.4	6.6/18.4	57698
2003 SJ ₂₇₀	2005 02 24.3	10 30.04 +28 24.4 22.6	-1.04 + 3.2	5.6/18.9	57973
2002 LR ₂₀	2005 02 24.3	10 30.06 -03 57.2 20.5	-1.04 + 4.2	5.2/27.9	57869
2003 WO ₁₀₂	2005 02 24.3	10 30.08 +09 20.1 19.3	-1.05 + 1.6	0.0/24.3	69593
1999 TO ₆₂	2005 02 24.3	10 30.11 +09 45.5 21.1	-0.92 + 5.3	0.1/24.2	68557
2003 VT ₁	2005 02 24.3	10 30.14 +02 46.1 19.0	-0.93 + 2.3	2.4/26.1	57226
2000 GF ₁₁₅	2005 02 24.3	10 30.14 +22 33.0 17.9	-0.92 + 3.1	4.4/20.4	57772
2001 KR ₅₆	2005 02 24.3	10 30.14 +16 52.7 19.3	-0.83 + 8.3	2.3/21.8	50536
1999 TS ₁₃₂	2005 02 24.3	10 30.19 +11 12.8 19.9	-0.97 + 4.3	0.6/23.8	52502
2002 OD ₈	2005 02 24.3	10 30.19 -02 04.8 19.1	-0.87 + 1.7	3.4/27.5	57875
2003 TF ₅	2005 02 24.3	10 30.22 +24 11.8 20.7	-0.98 + 4.2	4.5/20.0	56923
1999 TH ₁₅₆	2005 02 24.3	10 30.23 +07 25.1 19.7	-0.87 + 7.0	0.6/25.0	57703
2003 XU ₁	2005 02 24.3	10 30.23 +08 46.1 20.8	-0.80 + 5.4	0.2/24.5	57415
2003 SM ₄₀	2005 02 24.3	10 30.26 +05 52.5 20.3	-0.98 + 4.9	1.2/25.3	57941
2003 UM ₁₄₆	2005 02 24.3	10 30.28 +33 36.5 21.5	-0.90 + 3.3	6.4/16.9	58013
2003 US ₂₇₅	2005 02 24.3	10 30.30 +13 39.4 22.1	-1.03 + 5.2	1.4/23.1	57211
2687 P-L	2005 02 24.3	10 30.30 +04 43.0 22.0	-0.85 + 6.4	1.3/25.8	58138
2002 JD ₁₁₄	2005 02 24.3	10 30.31 -01 11.0 20.7	-0.97 + 5.1	3.7/27.4	56356
1993 TM ₁₄	2005 02 24.3	10 30.34 +10 38.4 20.1	-1.05 + 5.9	0.5/24.0	30245
2002 QJ ₄₇	2005 02 24.3	10 30.34 +24 06.0 19.3	-0.86 + 3.6	4.1/19.9	56503
2000 SF ₂₉₂	2005 02 24.3	10 30.37 +08 21.1 19.1	-1.10 + 3.4	0.5/24.6	57783
2003 US ₁₃₃	2005 02 24.3	10 30.39 -06 29.1 20.3	-0.83 + 5.5	4.5/01.4	58010
2001 QY ₂₂₄	2005 02 24.3	10 30.42 +14 03.7 20.2	-0.83 + 6.5	1.4/22.9	20921
2002 LV ₂₄	2005 02 24.3	10 30.47 +27 56.1 20.1	-0.98 + 8.1	5.8/18.1	34014
2002 PM ₇₀	2005 02 24.3	10 30.48 -09 23.7 19.7	-0.81 + 2.3	5.0/01.9	56439
2003 QG ₁₀₆	2005 02 24.4	10 30.43 +17 05.6 21.0	-1.03 + 4.0	2.5/22.3	57932
2001 KW ₇₄	2005 02 24.4	10 30.45 +16 28.7 19.3	-0.86 + 5.5	2.7/22.2	56285
2000 SS ₁₅₄	2005 02 24.4	10 30.46 +22 05.2 17.0	-1.03 + 4.4	5.9/20.7	57783
1999 RL ₁₅₄	2005 02 24.4	10 30.46 +06 56.8 20.7	-0.96 + 5.8	0.8/25.0	57694
2000 EN ₁₁₅	2005 02 24.4	10 30.48 +11 03.7 19.6	-0.88 + 2.6	0.5/23.9	37415
2003 VZ ₁	2005 02 24.4	10 30.51 +14 08.0 20.0	-0.81 + 4.9	1.4/23.0	57227
2001 SC ₁₅₆	2005 02 24.4	10 30.67 -09 22.9 20.7	-0.69 + 6.7	4.4/02.7	23751
2003 UT ₅₆	2005 02 24.4	10 30.67 +28 31.4 19.2	-0.92 + 3.1	6.2/18.7	56986

2003 WN ₄₄	2005 02 24.4	10 30.68 -00 14.0 20.0	-0.84 + 2.3	3.0/27.2	69586	2001 HG ₄₉	2005 02 24.6	10 31.49 -08 46.2 18.8	-0.86 + 4.4	6.1/02.0	57823
2003 UU ₆₄	2005 02 24.4	10 30.68 +36 18.9 18.9	-0.91 + 5.0	8.9/15.2	56994	2002 TB ₈₇	2005 02 24.6	10 31.49 +01 41.6 21.9	-0.83 + 5.8	2.1/27.0	50678
1998 RD ₅₆	2005 02 24.4	10 30.68 +09 12.8 20.0	-0.90 + 3.7	0.0/24.5	57674	2000 DJ ₆₉	2005 02 24.6	10 31.50 +07 17.4 18.9	-0.79 + 5.2	0.6/25.3	56107
2003 SL ₄₇	2005 02 24.4	10 30.68 +10 32.3 19.8	-1.07 + 3.6	0.4/24.1	53780	2003 WW ₃₄	2005 02 24.6	10 31.57 -03 49.7 19.7	-0.80 + 3.8	4.2/28.6	57269
1994 GB	2005 02 24.4	10 30.71 -17 48.7 18.1	-0.82 +20.4	11.9/08.5	23425	2002 PU ₁₈	2005 02 24.6	10 31.57 +05 28.1 19.1	-0.82 + 6.3	1.3/25.9	57877
2003 SK ₁₄₇	2005 02 24.4	10 30.73 -09 18.0 20.2	-0.85 + 6.4	5.9/02.6	56823	2001 FS ₁₀₂	2005 02 24.6	10 31.58 +03 27.6 20.0	-0.82 + 9.5	1.8/26.6	57815
2002 RS ₁₈₄	2005 02 24.4	10 30.76 -04 10.7 19.6	-0.73 + 3.4	3.8/28.6	57893	2002 QJ ₂₁	2005 02 24.6	10 31.58 +05 33.0 19.8	-0.72 + 6.9	1.0/25.9	50105
2003 SE ₁₉₆	2005 02 24.4	10 30.76 +17 46.0 20.7	-1.02 + 1.8	2.6/22.3	57961	2003 US ₁₅₂	2005 02 24.6	10 31.58 +23 52.6 21.0	-0.87 + 5.2	3.8/20.1	58015
1999 XP ₁₈₈	2005 02 24.4	10 30.80 -06 56.0 18.0	-0.95 + 2.3	5.7/01.0	62258	2002 NX ₃₅	2005 02 24.6	10 31.61 -01 01.9 18.9	-0.76 + 5.3	3.0/28.0	62392
2003 UC ₁₃₃	2005 02 24.4	10 30.81 -03 19.3 19.1	-0.89 + 3.8	4.1/28.1	57053	2003 PE ₄	2005 02 24.6	10 31.64 +07 50.0 18.5	-0.95 + 7.8	0.5/25.1	53741
2003 UY ₁₂₈	2005 02 24.4	10 30.83 +18 33.5 20.3	-0.91 + 3.6	3.2/21.8	69572	1975 SY ₁	2005 02 24.6	10 31.64 +24 15.8 18.8	-1.18 + 2.4	5.8/20.9	57653
2003 SW ₁₇	2005 02 24.4	10 30.85 +13 22.8 18.6	-1.17 + 0.2	1.9/23.6	57939	2001 HF ₅₇	2005 02 24.6	10 31.65 +32 47.0 19.7	-0.99 + 5.9	7.9/16.6	57824
2003 SQ ₆₇	2005 02 24.4	10 30.86 +07 24.8 19.7	-0.81 + 7.6	0.6/25.1	57945	2003 UA ₁₆₉	2005 02 24.7	10 31.58 +02 23.7 18.8	-0.86 + 4.8	2.3/26.7	57098
2002 OO ₁₇	2005 02 24.5	10 30.81 +05 12.8 19.0	-0.81 + 8.2	1.3/25.9	38345	2002 JC ₃₂	2005 02 24.7	10 31.61 +07 36.8 20.2	-0.96 + 6.2	0.5/25.0	35193
2000 JB ₈₄	2005 02 24.5	10 30.81 -29 56.9 18.6	-0.92 +10.3	18.0/14.3	25787	6515 P-L	2005 02 24.7	10 31.62 +20 14.0 19.6	-0.99 + 2.5	3.0/21.7	57612
2003 SB ₁₅₂	2005 02 24.5	10 30.81 +19 25.0 20.0	-1.01 + 5.2	3.5/21.6	53803	2002 JV ₁₃₄	2005 02 24.7	10 31.63 +17 03.1 20.2	-1.08 + 4.4	3.4/22.5	53057
2002 GW ₆₇	2005 02 24.5	10 30.81 +12 24.8 21.2	-1.03 + 6.3	1.1/23.6	57856	2001 YQ ₁	2005 02 24.7	10 31.66 -29 37.3 19.9	-1.29 + 0.0	17.6/08.8	30592
2002 RF ₁₇₄	2005 02 24.5	10 30.81 -00 22.3 19.9	-0.75 + 5.8	2.8/27.6	56581	2002 OB ₃	2005 02 24.7	10 31.68 -03 14.1 18.6	-0.85 + 4.3	3.8/28.4	57874
2003 RT ₁₄	2005 02 24.5	10 30.82 +09 08.5 18.1	-0.92 + 7.0	0.1/24.6	56775	2001 HF ₈	2005 02 24.7	10 31.69 +13 18.9 20.0	-0.91 + 4.7	1.4/23.5	57821
2001 DY ₇₈	2005 02 24.5	10 30.83 +23 49.4 18.5	-0.94 + 7.4	5.2/19.7	57805	2003 UB ₁₆₇	2005 02 24.7	10 31.71 +27 59.3 21.3	-1.03 + 2.0	5.5/19.6	58018
2000 AU ₁₀	2005 02 24.5	10 30.84 +29 13.1 19.6	-0.95 + 5.0	6.0/18.3	57737	2003 WW ₁₈	2005 02 24.7	10 31.71 -04 16.6 20.1	-0.83 + 3.2	4.0/28.7	57255
2000 UX ₄₇	2005 02 24.5	10 30.85 -01 11.3 19.0	-0.97 + 6.5	4.3/27.7	53658	2003 RT ₈	2005 02 24.7	10 31.72 +13 53.6 19.9	-0.86 + 9.6	1.4/23.2	57934
2003 UV ₃₆	2005 02 24.5	10 30.86 -10 55.4 20.4	-0.92 + 3.7	6.3/02.6	57992	2002 NO ₃₀	2005 02 24.7	10 31.76 -08 37.4 21.8	-0.89 + 3.4	5.1/01.9	48241
2002 UM ₄₅	2005 02 24.5	10 30.86 +14 50.1 20.8	-0.73 + 5.0	1.3/22.8	48295	2002 PY ₂₆	2005 02 24.7	10 31.76 -01 47.0 19.3	-0.82 + 3.1	3.3/28.0	57877
2002 TA ₂₄₅	2005 02 24.5	10 30.87 +11 38.2 20.4	-0.72 + 5.4	0.6/23.8	48290	1999 WX ₁₉	2005 02 24.7	10 31.79 +10 19.0 20.1	-0.93 + 4.5	0.3/24.4	57722
2002 RP ₂₄₃	2005 02 24.5	10 30.88 -02 57.8 21.6	-0.83 + 4.3	3.5/28.2	62407	2002 PT ₁₉	2005 02 24.7	10 31.82 +06 14.0 19.5	-0.93 + 4.9	1.1/25.6	57877
2003 SZ ₃₈	2005 02 24.5	10 30.92 +00 47.7 20.2	-0.96 + 3.5	2.9/26.9	53313	1999 XR ₄₉	2005 02 24.7	10 31.84 -00 24.6 21.2	-0.90 + 5.0	3.2/27.7	57725
1999 XR ₁₃₃	2005 02 24.5	10 30.93 +00 10.9 19.6	-0.92 + 3.4	2.7/27.1	56022	1998 RQ ₂₆	2005 02 24.7	10 31.86 +15 07.4 21.2	-0.91 + 3.2	1.6/23.1	57673
2002 RU ₂₂₀	2005 02 24.5	10 30.96 +16 16.9 20.2	-0.92 + 4.3	2.3/22.5	62407	1994 PB ₂₀	2005 02 24.7	10 31.86 +11 19.7 20.5	-0.64 + 3.4	0.4/24.1	57658
2003 SM ₃₁₂	2005 02 24.5	10 30.97 +22 02.8 20.1	-1.09 + 4.2	4.3/21.0	57980	2002 PU ₁₆₇	2005 02 24.7	10 31.87 +12 32.7 20.7	-0.88 + 7.0	1.2/23.7	69384
2002 TH ₁₀₅	2005 02 24.5	10 31.02 -05 07.6 21.1	-0.82 + 5.9	4.1/01.0	50679	2003 QX ₁₀₅	2005 02 24.7	10 31.89 +10 56.6 20.9	-1.01 + 4.4	0.6/24.3	57932
2002 RB ₉₄	2005 02 24.5	10 31.06 +12 27.8 19.6	-0.78 + 4.5	0.8/23.6	40969	2002 JS ₈₀	2005 02 24.7	10 31.91 +20 59.3 20.2	-1.08 + 4.5	4.2/21.4	57865
2002 GS ₁₀₃	2005 02 24.5	10 31.08 +12 49.7 20.4	-1.09 + 5.2	1.3/23.6	57857	2003 SX ₂₆₉	2005 02 24.7	10 31.94 +14 01.0 21.0	-0.98 + 8.0	1.7/23.3	57973
1999 TM ₃₉	2005 02 24.5	10 31.10 +18 19.5 18.3	-0.88 + 7.3	3.3/21.7	57700	2003 SC ₁₁₀	2005 02 24.7	10 31.98 +14 49.4 20.3	-1.09 + 4.0	2.0/23.3	57950
1999 RG ₁₇₈	2005 02 24.5	10 31.14 +10 21.5 20.0	-0.91 + 7.6	0.3/24.2	57695	1999 RV ₁₈₉	2005 02 24.7	10 31.98 +14 05.6 20.5	-0.93 + 6.9	1.6/23.3	49690
2003 RR ₅	2005 02 24.5	10 31.23 +19 35.4 20.4	-1.00 + 2.6	3.0/21.8	57934	2003 WS ₃₃	2005 02 24.7	10 31.98 -03 44.7 20.5	-0.77 + 3.8	3.5/28.8	57268
2003 UN ₂₈₂	2005 02 24.5	10 31.23 +02 24.5 20.3	-0.84 + 7.1	2.1/26.8	57219	2001 QS ₃₈	2005 02 24.7	10 31.99 +21 42.0 19.5	-0.74 + 7.4	3.2/20.5	18372
2001 BF ₂₅	2005 02 24.6	10 31.18 +10 03.3 18.8	-0.92 + 6.2	0.3/24.4	53673	2003 WY ₇₅	2005 02 24.7	10 32.01 +12 01.3 20.0	-1.07 + 3.4	1.0/24.1	69589
2001 FG ₅₈	2005 02 24.6	10 31.18 +23 52.1 20.6	-1.17 + 1.9	4.8/20.7	48020	1999 KF ₁₃	2005 02 24.8	10 31.97 +11 56.5 20.5	-1.07 + 8.0	1.0/24.0	29041
2002 GN ₁₇₅	2005 02 24.6	10 31.19 +22 25.0 20.8	-1.11 + 5.4	4.5/20.8	56335	2000 YS ₁₀	2005 02 24.8	10 31.98 +16 30.0 19.0	-0.97 + 8.0	2.7/22.5	53665
2003 SP ₈₅	2005 02 24.6	10 31.20 -02 54.5 20.7	-0.95 + 3.1	3.8/28.0	57947	2001 KM ₃₉	2005 02 24.8	10 31.98 -20 21.7 21.3	-0.69 + 4.1	6.0/06.8	41685
2003 WM ₁₀₄	2005 02 24.6	10 31.30 -03 33.9 20.2	-0.74 + 4.6	3.7/28.7	57333	2001 VG ₇₁	2005 02 24.8	10 32.03 -16 19.7 18.2	-1.46 + 4.3	12.1/01.4	57848
2000 SQ ₁₁₉	2005 02 24.6	10 31.35 +22 39.2 18.6	-1.11 + 4.2	5.6/20.9	53656	2003 UN	2005 02 24.8	10 32.05 -14 21.1 19.3	-0.86 + 4.8	7.1/04.5	62449
2003 TT ₂₀	2005 02 24.6	10 31.35 +21 45.9 20.1	-1.05 + 4.4	4.3/21.1	56940	2003 RQ ₂₀	2005 02 24.8	10 32.09 +11 49.9 20.3	-0.95 + 6.4	0.9/24.1	57936
1999 VD ₁₄₄	2005 02 24.6	10 31.36 +08 06.6 18.9	-0.91 + 4.7	0.5/25.0	52559	1999 TZ ₁₃₃	2005 02 24.8	10 32.10 +08 05.2 21.0	-0.96 + 5.7	8.6/05.0	57703
2002 PH ₄₉	2005 02 24.6	10 31.37 -01 23.7 20.2	-0.74 + 5.9	3.0/28.1	56431	2000 EL ₅₅	2005 02 24.8	10 32.13 +13 20.7 19.6	-0.72 + 5.8	1.1/23.5	57760
2003 SS ₁₈₂	2005 02 24.6	10 31.41 +03 26.0 20.1	-0.99 + 3.7	2.1/26.3	57959	1999 RA ₅₄	2005 02 24.8	10 32.14 +10 51.9 21.0	-1.00 + 4.5	0.5/24.4	55874
2001 KR ₁₈	2005 02 24.6	10 31.42 -01 15.8 19.9	-0.69 + 5.2	2.5/28.1	57826	2003 SO ₂₃₅	2005 02 24.8	10 32.15 +30 06.0 20.7	-0.98 + 4.4	6.4/18.5	57968
2003 TU ₁₉	2005 02 24.6	10 31.42 +02 49.0 20.3	-1.00 + 6.2	2.1/26.5	57984	2000 SN ₁₂₅	2005 02 24.8	10 32.16 +18 37.2 21.3	-1.10 + 5.5	3.2/22.2	9822
2003 SF ₁₀₃	2005 02 24.6	10 31.42 +07 10.4 20.5	-0.95 + 5.9	0.7/25.3	57949	2003 UR ₁₀₇	2005 02 24.8	10 32.19 +05 33.5 21.1	-1.00 + 6.1	1.3/25.9	58005
2003 SB ₅₆	2005 02 24.6	10 31.46 +01 13.8 20.2	-0.91 + 6.9	2.9/27.2	56789	2003 WA ₉	2005 02 24.8	10 32.23 +17 42.9 20.2	-0.98 + 2.4	3.0/22.5	57248

1999 VW ₉₉	2005 02 24.8	10 32.23 +17 19.2 20.4	-0.94 + 5.0	2.8/22.5	57717	2002 PC ₁₁₈	2005 02 25.1	10 33.07 -01 20.2 19.5	-0.82 + 2.7	2.9/28.1	56465
2001 FC ₈₄	2005 02 24.8	10 32.26 +10 09.6 20.7	-0.89 + 5.7	0.3/24.6	57814	1998 SX ₄₆	2005 02 25.1	10 33.07 +07 00.5 20.2	-0.82 + 5.4	0.7/25.7	66073
2000 FR ₁₉	2005 02 24.8	10 32.27 +13 57.3 19.2	-0.73 + 7.6	1.3/23.3	50468	1999 TU ₁₅₀	2005 02 25.1	10 33.08 +16 17.5 21.3	-0.99 + 4.5	2.3/23.0	55921
2000 SG ₂₉₆	2005 02 24.8	10 32.32 -14 58.9 18.1	-0.96 + 4.7	10.3/04.8	57784	2003 UC ₁₄₄	2005 02 25.1	10 33.08 +20 34.4 21.9	-0.89 + 3.7	3.1/21.8	57068
2002 GS ₄₆	2005 02 24.8	10 32.34 +13 51.3 20.0	-1.07 + 5.4	2.0/23.6	57856	2003 SK ₇₅	2005 02 25.1	10 33.09 +14 02.1 19.5	-0.96 + 2.8	1.7/23.8	57946
2003 QY ₃₆	2005 02 24.8	10 32.34 +08 52.8 19.9	-0.95 + 6.1	8.7/17.0	57923	2002 TT ₂₅₃	2005 02 25.1	10 33.11 +18 20.1 18.7	-0.88 + 2.8	2.7/22.5	66287
2003 QR ₁₁₀	2005 02 24.8	10 32.35 +16 31.4 20.2	-1.04 + 4.7	2.5/22.8	53763	2003 UX ₈₈	2005 02 25.1	10 33.11 +06 08.0 19.8	-0.80 + 7.9	0.9/26.1	57011
2003 UN ₁₄₅	2005 02 24.9	10 32.40 +14 30.9 20.8	-0.90 + 5.5	1.6/23.3	57071	2003 WX ₁₆	2005 02 25.1	10 33.12 +08 06.2 19.8	-0.85 + 4.9	0.3/25.4	57254
2003 WD ₁₀₂	2005 02 24.9	10 32.41 +14 09.8 20.9	-0.82 + 4.6	1.4/23.4	57331	2002 GA ₄₅	2005 02 25.1	10 33.13 +01 42.8 20.0	-0.97 + 7.4	2.8/27.4	57856
2002 PR ₁₀₄	2005 02 24.9	10 32.47 +01 21.3 19.6	-0.79 + 8.0	2.3/27.5	38359	2003 WD ₁₁₇	2005 02 25.1	10 33.18 +26 12.3 20.0	-0.84 + 3.3	4.5/19.9	57344
2002 QO ₅₀	2005 02 24.9	10 32.48 +04 03.1 20.9	-0.82 + 5.6	1.6/26.5	50108	2003 SU ₈₃	2005 02 25.1	10 33.19 +09 26.0 21.5	-0.94 + 6.2	0.1/25.0	53365
2001 XP ₄	2005 02 24.9	10 32.48 +56 59.7 18.5	-1.39 + 4.9	21.4/05.0	30560	2000 GD ₁₇	2005 02 25.1	10 33.19 +07 42.6 18.6	-0.76 + 5.3	0.4/25.6	56138
1999 TZ ₁₇₅	2005 02 24.9	10 32.52 +32 49.0 20.0	-1.16 + 1.0	7.7/18.7	57704	1999 VO ₉₅	2005 02 25.1	10 33.20 +13 33.1 21.1	-0.96 + 5.4	1.4/23.8	57716
2002 HB ₂	2005 02 24.9	10 32.55 +20 24.7 19.1	-1.04 + 8.4	4.7/21.3	32010	2003 UY ₇₆	2005 02 25.1	10 33.21 -06 23.2 20.8	-1.00 + 5.1	5.4/01.6	57999
2001 DL ₃₃	2005 02 24.9	10 32.56 +12 36.6 19.0	-0.84 + 9.1	1.2/23.8	57803	2000 WU ₁₁₆	2005 02 25.1	10 33.22 +16 42.6 18.9	-1.06 + 4.7	2.8/23.0	57787
1996 RV ₁₅	2005 02 24.9	10 32.56 +08 28.6 21.6	-0.75 + 4.3	0.2/25.2	34694	1999 TM ₆₃	2005 02 25.1	10 33.23 +11 22.6 19.4	-0.90 + 5.8	0.8/24.5	57700
1995 UL ₉	2005 02 24.9	10 32.56 +12 42.0 20.5	-1.01 + 3.7	1.3/24.0	15018	2003 UC ₁₈₅	2005 02 25.1	10 33.25 +11 58.6 20.7	-0.98 + 5.9	0.9/24.3	57113
2003 WH ₅₈	2005 02 24.9	10 32.59 +07 43.6 19.6	-0.83 + 4.9	0.5/25.4	69588	2000 GF ₅₂	2005 02 25.1	10 33.29 +15 00.6 17.5	-0.86 + 3.3	2.3/23.4	57770
2003 UG ₂₄₄	2005 02 24.9	10 32.67 +26 03.8 20.1	-0.86 + 3.4	4.9/19.8	58033	2002 LR ₅₃	2005 02 25.1	10 33.31 -05 40.5 20.4	-0.79 + 6.2	4.0/01.9	48240
2003 WU ₁₈₁	2005 02 24.9	10 32.67 -03 45.1 20.1	-0.77 + 3.1	3.5/28.8	57413	2002 GK ₆₆	2005 02 25.1	10 33.31 +05 42.2 19.1	-0.96 + 7.6	1.2/26.2	57856
1998 QD ₃₀	2005 02 24.9	10 32.69 -00 47.2 20.0	-0.91 + 2.9	3.0/27.8	66070	2002 LT ₄₃	2005 02 25.1	10 33.31 -02 38.8 21.4	-0.83 + 5.6	3.2/28.8	33623
2003 SX ₃₉	2005 02 24.9	10 32.73 +10 49.7 18.6	-1.04 + 1.0	0.6/24.6	57941	1999 XB ₃₀	2005 02 25.1	10 33.34 -11 23.5 19.3	-0.83 + 5.7	7.6/04.0	57724
1999 RR ₄₃	2005 02 24.9	10 32.74 +19 31.9 20.6	-0.98 + 4.7	3.3/22.0	57691	2003 TA ₂₀	2005 02 25.1	10 33.35 -03 57.2 19.4	-0.98 + 2.1	4.4/28.7	56939
2003 UJ ₁₅₀	2005 02 24.9	10 32.76 +18 23.5 19.7	-0.78 + 6.7	2.8/22.0	65509	1999 NM ₄₂	2005 02 25.1	10 33.38 +05 09.7 20.1	-0.97 + 4.5	1.2/26.3	57688
2003 UJ ₉₉	2005 02 25.0	10 32.70 +33 13.8 18.9	-1.01 + 6.4	8.0/16.8	57021	2003 WT ₄₀	2005 02 25.1	10 33.40 +15 38.3 20.4	-0.80 + 4.0	1.7/23.2	57274
2003 UT ₁₀₇	2005 02 25.0	10 32.70 +08 08.8 18.6	-1.00 + 0.9	0.4/25.3	58005	1999 YC ₁₀	2005 02 25.1	10 33.41 +09 23.2 20.5	-0.88 + 6.0	0.1/25.1	56041
2000 HY ₅₆	2005 02 25.0	10 32.71 -11 07.7 18.4	-0.68 + 8.5	7.1/04.3	37511	2001 GW ₆	2005 02 25.1	10 33.41 +10 35.0 18.7	-0.81 +10.1	0.5/24.7	48027
2002 GO ₁₃₇	2005 02 25.0	10 32.76 +07 59.9 19.4	-1.10 + 3.6	0.5/25.3	56334	1999 VM ₁₇₆	2005 02 25.1	10 33.42 +10 59.5 20.2	-0.91 + 5.6	0.6/24.6	57720
2000 SP ₈₄	2005 02 25.0	10 32.77 +16 23.4 18.7	-1.09 + 5.1	2.9/23.0	50489	1998 JG ₄	2005 02 25.1	10 33.46 +06 24.3 19.3	-0.95 + 6.6	1.1/26.0	66069
2003 WK ₆₂	2005 02 25.0	10 32.77 +07 58.4 20.5	-0.80 + 5.3	0.4/25.4	62453	2002 PX ₄₇	2005 02 25.1	10 33.49 -04 42.0 19.3	-0.94 + 2.4	4.5/28.9	50097
2000 EO ₁₅₅	2005 02 25.0	10 32.81 +01 34.9 18.4	-0.86 + 2.3	2.4/27.1	57765	2003 WD ₁₁₉	2005 02 25.1	10 33.49 +22 57.2 19.4	-0.90 + 4.5	3.9/21.0	57347
2001 GK ₇	2005 02 25.0	10 32.82 +33 04.3 19.8	-0.96 + 4.9	6.8/17.0	37598	2000 SF	2005 02 25.1	10 33.51 +12 18.9 17.5	-1.41 - 1.6	1.2/24.6	10977
2001 FE ₁₆₂	2005 02 25.0	10 32.86 -05 31.1 18.8	-0.85 + 7.4	5.1/01.7	48026	1999 UV ₁₆	2005 02 25.1	10 33.52 +15 41.1 20.1	-0.95 + 4.5	2.0/23.3	57710
1999 RJ ₁₄₄	2005 02 25.0	10 32.87 +01 52.7 19.5	-0.96 + 4.6	2.5/27.1	55884	1992 RA ₃	2005 02 25.2	10 33.47 +07 28.2 19.8	-0.98 + 5.6	0.5/25.7	66050
2002 GX ₈₇	2005 02 25.0	10 32.91 +09 55.4 18.4	-0.97 + 8.5	0.3/24.8	57857	2003 UJ ₁₄₈	2005 02 25.2	10 33.47 +14 10.8 19.5	-0.83 + 6.9	1.6/23.6	57078
2000 BT ₁₈	2005 02 25.0	10 32.93 +05 29.4 18.6	-0.91 + 2.8	1.3/26.1	57746	1131 T-1	2005 02 25.2	10 33.48 +06 59.4 19.0	-1.03 + 5.2	0.9/25.8	66423
2000 FL ₇	2005 02 25.0	10 32.93 -02 18.6 20.6	-0.71 + 6.8	3.1/28.8	62286	2002 JF ₉	2005 02 25.2	10 33.51 +05 51.2 19.3	-0.98 + 6.8	1.4/26.2	53713
2002 RX ₁₂₁	2005 02 25.0	10 32.93 +24 22.8 18.5	-0.81 + 5.6	4.4/20.0	62404	2003 YD ₄₆	2005 02 25.2	10 33.53 +32 42.3 20.0	-0.93 + 2.4	6.7/17.9	69608
2000 AB ₂₃₉	2005 02 25.0	10 32.96 +09 42.8 19.7	-0.85 + 5.1	0.2/24.9	57745	2002 GP ₇₃	2005 02 25.2	10 33.56 +07 43.1 19.1	-0.97 + 8.9	0.5/25.7	57856
1994 TC ₁₂	2005 02 25.0	10 32.98 +08 00.8 20.2	-0.85 + 5.6	0.4/25.4	66053	2000 AV ₁₃₈	2005 02 25.2	10 33.57 +27 02.2 17.6	-0.92 + 6.9	6.6/19.3	57742
2003 UD ₃₀₉	2005 02 25.0	10 32.99 +05 28.9 19.5	-0.82 + 5.6	1.3/26.2	69581	1999 XH ₈₆	2005 02 25.2	10 33.58 -03 10.2 19.2	-0.89 + 3.5	3.8/28.8	57727
1996 SO	2005 02 25.0	10 33.01 +15 40.2 19.6	-1.09 + 3.7	2.6/23.3	50376	2003 SR ₂₅₃	2005 02 25.2	10 33.61 -01 08.7 22.9	-0.86 + 7.3	3.0/28.5	57971
1999 TT ₅₆	2005 02 25.0	10 33.03 +15 15.6 23.1	-0.96 + 4.5	1.9/23.3	57700	2000 WA ₁₅	2005 02 25.2	10 33.65 +08 29.9 18.7	-1.06 + 4.9	0.2/25.4	9868
2003 WU ₉₆	2005 02 25.0	10 33.03 +04 11.9 20.8	-0.96 + 6.5	1.6/26.5	57327	2003 QF ₃₀	2005 02 25.2	10 33.67 +20 32.5 21.0	-1.04 + 7.2	3.9/21.7	56756
2001 CP ₂₀	2005 02 25.0	10 33.06 +33 53.3 17.4	-0.85 +16.2	8.7/14.7	57800	2002 QR ₁₆	2005 02 25.2	10 33.68 -01 23.8 19.9	-0.73 + 6.6	2.9/28.7	38368
2003 UG ₁₉₅	2005 02 25.0	10 33.06 +13 16.9 20.4	-0.95 + 4.4	1.4/23.9	57124	2002 TE ₇₁	2005 02 25.2	10 33.70 -09 38.1 19.6	-0.76 + 4.7	4.6/03.2	50676
2003 WO ₁₃₇	2005 02 25.0	10 33.10 -07 57.6 20.6	-0.85 + 4.5	4.8/02.3	58072	2001 FH ₈	2005 02 25.2	10 33.71 +00 50.7 18.7	-0.83 + 7.0	3.1/27.9	57808
2002 RF ₁₂₀	2005 02 25.0	10 33.13 +17 40.6 20.3	-0.87 + 6.0	2.7/22.4	57892	1999 RB ₁₆₃	2005 02 25.2	10 33.72 +05 56.2 19.9	-0.96 + 4.3	1.0/26.1	57694
1999 TS ₂₀₁	2005 02 25.0	10 33.13 +05 53.9 20.7	-0.93 + 5.6	1.0/26.0	57706	2003 RQ ₉	2005 02 25.2	10 33.74 -03 28.6 20.0	-0.92 + 6.4	4.2/01.2	57935
2001 CN ₃₁	2005 02 25.0	10 33.14 +06 07.8 19.3	-0.99 + 3.9	1.1/25.9	57801	1999 NV ₅	2005 02 25.2	10 33.75 -03 03.1 19.4	-1.06 + 3.2	4.5/28.5	57688
2000 AX ₁₆₀	2005 02 25.0	10 33.14 +09 08.5 18.8	-0.93 + 3.4	0.0/25.1	57743	2003 WY ₇	2005 02 25.2	10 33.77 -22 10.5 19.5	-0.78 + 3.3	8.3/08.0	62453