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ERRATA

<i>MPC</i>	Line	
54173	-36	<i>For (6050) Moritablock read (6050) Miwablock</i>
54173	-34	<i>For Morita-Block read Block</i>

NUMBERING OF A PERIODIC COMET

Continuation to the list on *MPC* 54304.

168P/1998 W2 = 2005 N2 (Hergenrother)

OBSERVATIONS OF COMETS

Observations are published here for the following observatory codes:

- 048 Hradec Králové. Observer M. Lehký. 0.40-m $f/5$ reflector + CCD.
- 049 Uppsala-Kvistaberg. Observers O. Karlsson, C.-I. Lagerkvist, T. Oja. Measurers G. Hahn, O. Karlsson, C.-I. Lagerkvist, S. Mottola, J. Warell. 1.0-m Schmidt + CCD.
- 071 Rhozen. Observer A. Kostov. Measurers V. Ivanova, B. Bilkina. 0.50-m $f/3.44$ Schmidt + CCD.
- 104 San Marcello Pistoiese. Observers L. Tesi, M. Tombelli, G. Fagioli. Measurers G. Forti, L. Tesi. 0.60-m $f/4$ reflector + CCD.
- 108 Montelupo. Observers M. Tombelli, E. Boccuni, L. Tesi. Measurers M. Tombelli, E. Boccuni, L. Tesi, S. Bartolini, G. Forti. 0.30-m $f/5.7$ Schmidt-Cassegrain + CCD.
- 130 Lumezzane. Observers C. Cremaschini, S. Foglia, W. Marinello, M. Micheli, G. Pizzetti, A. Soffiantini. Measurers M. Micheli, G. Pizzetti, W. Marinello, A. Soffiantini. 0.40-m $f/4.5$ reflector + CCD.
- 147 Osservatorio Astronomico di Suno. Observers L. Diomede, S. Foglia, D. Crespi, G. Galli, S. Minuto, V. Sacco, M. Bagnati, G. Bianchi, O. Lesca, G. Solda. Measurers L. Diomede, S. Foglia, S. Minuto, G. Galli. 0.40-m $f/4$ reflector + CCD.
- 157 Frasso Sabino. Observers R. Haver, F. Anzellini, R. Gorelli. Measurer R. Haver. 0.20-m $f/6.5$ Schmidt-Cassegrain + CCD.

- 160 Castelmartini. Observer E. Prosperi. 0.35-m $f/10$ Schmidt-Cassegrain + CCD.
- 162 Potenza. Observer A. M. Giambersio. 0.20-m $f/6.3$ reflector + CCD.
- 170 Observatorio de Begues. Observer J. Manteca. 0.36-m $f/10$ Schmidt-Cassegrain + CCD.
- 176 Observatori Astronomic de Consell. Observers À. López, R. Pacheco, J. Forteza. 0.41-m $f/4$ 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, F. Luppi. Measurer L. Buzzi. 0.60-m $f/4.64$ Newtonian reflector + CCD.
- 212 Observatorio La Dehesilla. Observer I. Almendros. 0.25-m $f/3.3$ Schmidt-Cassegrain + CCD.
- 213 Observatorio Montcabre. Observer R. Naves. Measurer M. Campas. 0.30-m $f/10$ Schmidt-Cassegrain + CCD.
- 224 Ottmarsheim. Observer C. Rinner. 0.4-m $f/3$ reflector + CCD.
- 232 Masquefa Observatory. Observer E. Reina. 0.25-m $f/3.3$ Schmidt-Cassegrain + CCD.
- 233 San Vito. Observer S. Donati. 0.25-m $f/10$ Schmidt-Cassegrain + CCD.
- 249 SOHO. SOHO-LASCO coronagraphs C3 and C2. Measurements by K. Battams, reductions by B. G. Marsden.
- 291 LPL/Spacewatch II. Observers M. Block, J. V. Scotti. 1.8-m $f/2.7$ reflector + CCD.
- 349 Ageo. Observer K. Kadota. 0.25-m $f/5.0$ reflector + CCD.
- 372 Geisei. Observer T. Seki. 0.60-m $f/3.5$ reflector.
- 413 Siding Spring. Observer R. H. McNaught. 1.0-m $f/8$ reflector + CCD.
- 415 Kambah, near Canberra. Observer D. Herald. 0.36-m $f/3.9$ Schmidt-Cassegrain + CCD.
- 423 North Ryde. Observer S. G. McAndrew. 0.20-m $f/4$ hyperbolic astrograph + CCD.
- 427 Stockport. Observer M. Mattiazzo. 0.28-m $f/3.3$ Schmidt-Cassegrain + CCD.
- 428 Reedy Creek. Observer J. Broughton. 0.51-m $f/2.7$ reflector + CCD.

- 442 Gualba Observatory. Observer A. Sánchez C. 0.31-m $f/3.3$ Schmidt-Cassegrain + CCD.
- 445 Observatori d'Ontinyent. Observer M. Camarasa. 0.20-m $f/7.2$ Schmidt-Cassegrain + CCD.
- 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.
- 461 Szeged University, Piskésető Stn. (Konkoly). Observer K. Sárneczky. 0.60-m Schmidt + CCD.
- 473 Remanzacco. Observers M. Gonano, V. Gonano, A. Lepardo, V. Santini. Measurer V. Gonano. 0.25-m $f/5.0$ Schmidt-Cassegrain + CCD.
- 510 Siegen. Observers H. Bill, M. Jung, M. Kretlow. Measurer M. Kretlow. 0.30-m reflector + CCD.
- 511 Haute Provence. Observer F. Kugel, Y. Damerdj. Measurer F. Kugel. 0.80-m $f/15$ Cassegrain + CCD.
- 568 Mauna Kea. Observers Y. Fernandez, P. Forshay. Measurer D. J. Tholen. 2.24-m reflector + CCD, 3.6-m Canada-France-Hawaii Telescope + CCD.
- 595 Farra d'Isonzo. Observers M. Spolaor, G. Lombardi, E. Pettarin, F. Piani. Measurers M. Spolaor, E. Pettarin. 0.40-m $f/4.5$ reflector + CCD.
- 608 Haleakala-NEAT/MSSS. Observers R. Bamberg, M. Hicks, K. Lawrence, E. Helin, P. Kervin, J. Africano, R. Maeda. 1.2-m reflector + CCD.
- 621 Bergisch Gladbach. Observer W. Bickel. 0.60-m $f/5.2$ reflector + CCD.
- 644 Palomar Mountain/NEAT. Observers R. Bamberg, M. Hicks, K. Lawrence, E. Helin, R. Thicksten, E. F. Helin, S. Pravdo, E. Hovland, T. Bickler, J. Schroeder, L. Scherr, A. Deetz. Measurer K. Sárneczky. 1.2-m Oschin Schmidt + CCD.
- 649 Powell Observatory, Louisburg. Observers R. Trentman, R. Fredrick. 0.75-m Newtonian reflector + CCD.
- 651 Grasslands Observatory, Tucson. Observer J. E. McGaha. 0.62-m $f/5.1$ Newtonian reflector + CCD.
- 671 Stony Ridge. Observer S. C. Brewster. 0.76-m $f/6$ Newtonian reflector + CCD.
- 673 Table Mountain Observatory, Wrightwood. Observers J. Young, W. M. Owen, Jr., R. C. Dumas, G. Wallace, J. Mattison, D. Mayes. Measurers J. Young, W. M. Owen, Jr., G. Wallace, J. Mattison, D. Mayes. 0.61-m $f/16$ reflector + CCD.
- 678 Fountain Hills. Observers C. W. Juels, P. R. Holvorcem. 0.07-m $f/2.8$ refractor + CCD.
- 683 Goodricke-Pigott Observatory, Tucson. Observer R. Tucker. 0.35-m Schmidt-Cassegrain + CCD.
- 688 Lowell Observatory, Anderson Mesa Station. Observer M. W. Buie. 1.8-m Perkins reflector + CCD.
- 691 Steward Observatory, Kitt Peak. Observers R. S. McMillan, J. V. Scotti, M. T. Read, M. Block. 0.9-m $f/3$ reflector + CCD.
- 695 Kitt Peak. Observers B. E. A. Mueller, T. L. Farnham. Measurer B. E. A. Mueller. 2.1-m $f/7.5$ Cassegrain + CCD.
- 699 Lowell Observatory-LONEOS. Observers B. A. Skiff, M. E. Van Ness. 0.59-m LONEOS Schmidt + CCD.
- 703 Catalina Sky Survey. Observers A. Odell, C. O'Hara, R. Hill. Measurers E. C. Beshore, C. M. Casey, E. J. Christensen, G. J. Garradd, A. D. Grauer, 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.
- 734 Farpoint Observatory. Observers G. Hug, B. Martin, D. Tibbets, J. Burgardt. Measurers G. Hug, W. Leifer, D. Tibbets, B. Martin. 0.7-m reflector + CCD.
- 750 Hobbs Observatory, Fall Creek. Observer R. Elliott. 0.3-m Schmidt-Cassegrain + CCD.
- 752 Puckett Observatory, Mountain Town. Observers T. Puckett, V. Reddy. Measurer V. Reddy. 0.6-m $f/8.5$ reflector + CCD.
- 785 Fitz-Randolph Observatory, Princeton. Observers H. Ashley, J. Maffei. 0.91-m $f/13.6$ Cassegrain + CCD.
- 809 European Southern Observatory, La Silla. Observers M. Marmier, R. Behrend, M. Gomez, M. Burnet, F. Carrier, A. Boattini. Measurers R. Behrend, A. Boattini, H. Scholl. 1.20-m $f/12$ reflector + CCD, 2.2-m $f/5.9$ reflector + CCD.
- 834 Buenos Aires-AAAA. Observers R. Mackintosh, M. Konishi. 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.
- 854 Sabino Canyon Observatory, Tucson. Observer J. E. McGaha. 0.36-m $f/10.0$ Schmidt-Cassegrain + CCD.
- 918 Badlands Observatory, Quinn. Observers R. Dyvig, V. Reddy. Measurer V. Reddy. 0.66-m $f/4.8$ reflector + CCD.
- 932 John J. McCarthy Obs., New Milford. Observers J. Reynolds, M. Robson. 0.4-m $f/6.5$ 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. Observer J. R. Vidal. 0.36-m $f/4.48$ Schmidt-Cassegrain + CCD.
- 952 Marxuquera. Observer J. J. Gomez. 0.36-m $f/6.3$ Schmidt-Cassegrain + 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. Cortès. Measurer E. Cortès. 0.25-m $f/3.6$ Schmidt-Cassegrain + CCD.
- A10 Observatori Astronomic de Corbera. Observers J. Barceló, M. Casao, F. Morillas, C. Rodriguez. Measurer J. Barceló. 0.30-m $f/5.0$ Newtonian reflector + CCD.
- A11 Wormhout. Observer S. Takbou. 0.20-m $f/10$ Schmidt-Cassegrain + CCD.
- A12 Stazione Astronomica di Sozzago. Observers F. Manzini, R. Behrend. Measurer R. Behrend. 0.4-m $f/5$ reflector + CCD.
- A13 Observatoire Naef, Marly. Observer P. Kocher. 0.5-m $f/3.3$ Hypergraph + CCD.
- A30 Crespadoro. Observers S. Valentini, G. Peretto. Measurer S. Valentini. 0.23-m $f/10$ Schmidt + 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 $f/3.6$ reflector + CCD.
- A49 Uppsala-Ångström. Observers O. Karlsson, C.-I. Lagerkvist, T. Oja. Measurers G. Hahn, O. Karlsson, C.-I. Lagerkvist, S. Mottola, J. Warell. 1.0-m Schmidt + CCD.

A50	Andrushivka Astronomical Observatory. Observers Y. Ivashchenko, D. Kyrlyenko, P. Korsun. 0.6-m $f/2.0$ reflector + CCD.
D70	Tosa. Observer S. Shimomoto. 0.20-m $f/6.3$ Schmidt-Cassegrain + CCD.
D83	Miwa. Observer Y. Ohshima. 0.25-m $f/5$ reflector + CCD.
D87	Brooklyn Park. Observer M. Mattiazzo. 0.28-m $f/3.3$ Schmidt-Cassegrain + CCD.
E12	Siding Spring Survey. Observers G. J. Garradd, E. J. Christensen. Measurers R. H. McNaught, E. C. Beshore, C. M. Casey, E. J. Christensen, G. J. Garradd, A. D. Grauer, R. E. Hill, S. M. Larson. 0.5-m Uppsala Schmidt + CCD.
F60	Ironwood North Observatory, Hawaii. Observers K. J. Archer, V. Reddy, N. Davidson. Measurer V. Reddy. 0.35-m $f/11$ Schmidt-Cassegrain + CCD.
F65	Haleakala-Faulkes Telescope North. Observers A. Fitzsimmons, S. C. Lowry, C. Snodgrass. 2.0-m $f/10.0$ reflector + CCD.
G96	Mt. Lemmon Survey. Observers C. M. Casey, S. M. Larson, R. E. Hill, A. D. Grauer. Measurers E. J. Christensen, E. C. Beshore, C. M. Casey, G. J. Garradd, A. D. Grauer, R. E. Hill, S. M. Larson, R. H. McNaught, 1.5-m reflector + CCD.
G99	NF Observatory, Silver City. Observer A. W. Neely. Measurer P. R. Holvorcem. 0.6-m $f/10$ reflector + CCD.
H03	Sandia View Observatory, Rio Rancho. Observer W. Mack Julian, II. 0.20-m Schmidt-Cassegrain + CCD.
H06	New Mexico Skies Observatory. Observers J. Sue, R. Hutsebaut, M. Suzuki, J. Chumack, G. Masi, A. Rosner, L. Venter. Measurers J. Sue, R. Hutsebaut, M. Suzuki, J. Chumack. 0.25-m $f/3.4$ reflector + CCD.
H07	7300 Observatory, Cloudcroft. Observer W. K. Y. Yeung. 0.45-m $f/3$ Schmidt-Cassegrain + CCD.
H42	Wartburg College Observatory, Waverly. Observers C. Figura, E. Benoy. 0.36-m $f/11$ Schmidt-Cassegrain + CCD.
H45	Petit Jean Mountain South. Observer P. C. Sherrod. 0.41-m $f/3.3$ Schmidt-Cassegrain + CCD.
I77	CEAMIG-REA Observatory, Belo Horizonte. Observers C. Jacques, E. Pimentel. Measurer C. Jacques. 0.30-m $f/3.0$ Schmidt-Cassegrain + CCD.
J70	Obs. Astronómico Vega del Thader, El Palmar. Observer J. Pablo Navarro P. 0.20-m Schmidt-Cassegrain + CCD.
J76	La Murta. Observers S. Pastor, J. A. Reyes. 0.40-m $f/10$ Schmidt-Cassegrain + CCD.
J78	Murcia. Observer J. Sánchez. 0.25-m $f/8.9$ Schmidt-Cassegrain + CCD.
J79	Observatorio Calarreona, Aguilas. Observer F. Montalban. 0.25-m $f/10$ Schmidt-Cassegrain + CCD.
J87	La Cañada. Observers J. Lacruz, R. Gonzalez. Measurer J. Lacruz. 0.30-m Schmidt-Cassegrain + CCD.
J93	Mount Tuffley Observatory, Gloucester. Observer J. Fletcher. 0.25-m $f/5.5$ Schmidt-Cassegrain + CCD.
J95	Great Shefford. Observer P. Birtwhistle. 0.40-m $f/6.0$ Schmidt-Cassegrain + CCD.
J97	Alginet. Observer T. Climent G. 0.25-m $f/3.3$ Schmidt-Cassegrain + CCD.
J98	Observatorio Manises. Observers S. Lahuerta, L. Lahuerta. 0.25-m $f/4.3$ Schmidt-Cassegrain + CCD.

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.
C/2001 Q4 (NEAT)							
C/2001 Q4	2005 05 03.77760	01 15 36.93	+55 29 02.5				349
C/2001 Q4	2005 05 03.77998	01 15 37.05	+55 29 03.6	16.8 T			349
C/2001 Q4	2005 06 25.07062	02 00 21.06	+59 16 47.9	16.6 N			J76
C/2001 Q4	2005 06 25.07112	02 00 21.09	+59 16 47.4	16.8 N			J76
C/2001 Q4	2005 06 25.07150	02 00 21.26	+59 16 48.8	16.6 N			J76
C/2001 Q4	2005 06 28.98766	02 02 14.54	+59 36 52.4				048
C/2001 Q4	2005 06 28.99066	02 02 14.58	+59 36 52.5				048
C/2001 Q4	2005 06 28.99141	02 02 14.70	+59 36 54.0				048
C/2001 Q4	2005 06 28.99593	02 02 14.70	+59 36 54.9				048
C/2001 Q4	2005 06 28.99667	02 02 14.78	+59 36 55.2				048
C/2001 Q4	2005 07 03.07771	02 03 56.38	+59 58 03.0				232
C/2001 Q4	2005 07 03.08516	02 03 56.46	+59 58 05.4				232
C/2001 Q4	2005 07 03.09261	02 03 56.59	+59 58 07.5				232
C/2001 Q9 (SOHO)							
C/2001 Q9	2001 08 16.22135	09 24 18.4	+12 31 37			3	249
Geocentric position (AU)	-0.00888860	+0.00224722	+0.00148020				
C/2001 Q9	2001 08 16.23758	09 24 34.5	+12 33 03			3	249
Geocentric position (AU)	-0.00889075	+0.00224395	+0.00147839				
C/2001 Q9	2001 08 16.28052	09 25 27.5	+12 36 10			3	249
Geocentric position (AU)	-0.00889642	+0.00223531	+0.00147360				
C/2001 Q9	2001 08 16.36449	09 27 07.4	+12 43 16			3	249
Geocentric position (AU)	-0.00890748	+0.00221842	+0.00146423				
C/2001 Q9	2001 08 16.38820	09 27 37.3	+12 44 51			3	249
Geocentric position (AU)	-0.00891059	+0.00221364	+0.00146158				
C/2001 Q9	2001 08 16.40423	09 27 59.7	+12 46 14			3	249
Geocentric position (AU)	-0.00891270	+0.00221042	+0.00145979				
C/2001 Q9	2001 08 16.44732	09 28 54.8	+12 49 48			3	249
Geocentric position (AU)	-0.00891834	+0.00220174	+0.00145498				
C/2001 Q9	2001 08 16.47117	09 29 27.0	+12 52 05			3	249
Geocentric position (AU)	-0.00892146	+0.00219694	+0.00145231				
C/2001 Q9	2001 08 16.48756	09 29 50.5	+12 52 59			3	249
Geocentric position (AU)	-0.00892360	+0.00219364	+0.00145048				
C/2001 Q9	2001 08 16.57183	09 31 52.6	+13 01 25			3	249
Geocentric position (AU)	-0.00893457	+0.00217667	+0.00144106				
C/2001 Q9	2001 08 16.61365	09 32 53.4	+13 05 30			3	249
Geocentric position (AU)	-0.00894000	+0.00216825	+0.00143638				
C/2001 Q9	2001 08 16.63756	09 33 36.4	+13 07 52			3	249
Geocentric position (AU)	-0.00894310	+0.00216343	+0.00143371				
C/2001 Q9	2001 08 16.65423	09 34 01.7	+13 09 43			3	249
Geocentric position (AU)	-0.00894525	+0.00216008	+0.00143184				
C/2001 S3 (SOHO)							
C/2001 S3	2001 09 28.76257	12 03 20.9	-02 57 21			3	249
Geocentric position (AU)	-0.01010972	-0.00373385	-0.00233821				
C/2001 S3	2001 09 28.82120	12 04 47.9	-02 54 48			3	249
Geocentric position (AU)	-0.01010834	-0.00373723	-0.00234092				
C/2001 S3	2001 09 28.84591	12 05 23.3	-02 54 11			3	249
Geocentric position (AU)	-0.01010776	-0.00373865	-0.00234207				
C/2001 S3	2001 09 28.86256	12 05 47.0	-02 53 40			3	249
Geocentric position (AU)	-0.01010737	-0.00373961	-0.00234283				

C/2001 S3	2001 09 28.88803	12 06 24.0	-02 51 51		3 249
Geocentric position (AU)	-0.01010678	-0.00374107	-0.00234401		
C/2001 S3	2001 09 28.90423	12 06 50.8	-02 51 41		3 249
Geocentric position (AU)	-0.01010640	-0.00374200	-0.00234475		
C/2001 S3	2001 09 28.92923	12 07 28.1	-02 50 31		3 249
Geocentric position (AU)	-0.01010582	-0.00374343	-0.00234590		
C/2001 S3	2001 09 28.97099	12 08 35.2	-02 49 35		3 249
Geocentric position (AU)	-0.01010484	-0.00374582	-0.00234782		
C/2001 S3	2001 09 28.98757	12 08 58.2	-02 48 27		3 249
Geocentric position (AU)	-0.01010446	-0.00374676	-0.00234858		
C/2001 S3	2001 09 29.01256	12 09 42.8	-02 46 51		3 249
Geocentric position (AU)	-0.01010387	-0.00374819	-0.00234973		
C/2001 S3	2001 09 29.02923	12 10 08.7	-02 45 53		3 249
Geocentric position (AU)	-0.01010349	-0.00374914	-0.00235049		
C/2001 S3	2001 09 29.07115	12 11 17.6	-02 43 51		3 249
Geocentric position (AU)	-0.01010251	-0.00375152	-0.00235241		

C/2002 T7 (LINEAR)

C/2002 T7	2005 05 03.52942	09 23 27.78	-03 51 22.5		349
C/2002 T7	2005 05 03.53247	09 23 27.76	-03 51 21.8		349
C/2002 T7	2005 05 03.53551	09 23 27.75	-03 51 20.9	15.9 T	349

C/2002 VQ₉₄ (LINEAR)

C/2002 VQ ₉₄	2005 05 17.95889	04 27 15.80	+85 08 10.1	17.0 N	A32
C/2002 VQ ₉₄	2005 05 17.97012	04 27 21.17	+85 08 11.8	17.0 N	A32
C/2002 VQ ₉₄	2005 05 17.98134	04 27 26.57	+85 08 13.2	16.9 N	A32
C/2002 VQ ₉₄	2005 05 17.99256	04 27 31.77	+85 08 14.8	16.9 N	A32
C/2002 VQ ₉₄	2005 05 18.00323	04 27 36.73	+85 08 16.3	16.9 N	A32

C/2003 O1 (LINEAR)

C/2003 O1	2005 06 24.94587	14 51 46.19	+42 37 45.0		213
C/2003 O1	2005 06 24.94770	14 51 46.16	+42 37 44.4		213
C/2003 O1	2005 06 24.94953	14 51 46.09	+42 37 43.7		213
C/2003 O1	2005 06 25.99049	14 50 56.53	+42 31 44.3	18.5 N	213
C/2003 O1	2005 06 25.99162	14 50 56.47	+42 31 43.9	18.5 N	213
C/2003 O1	2005 06 25.99276	14 50 56.40	+42 31 43.5	18.5 N	213
C/2003 O1	2005 06 29.90743	14 47 58.25	+42 08 21.5	18.3 N	213
C/2003 O1	2005 06 29.90970	14 47 58.15	+42 08 20.6	18.3 N	213
C/2003 O1	2005 06 29.91125	14 47 58.08	+42 08 20.0	18.3 N	213
C/2003 O1	2005 07 01.24549	14 47 00.81	+42 00 04.6	18.2 T	703
C/2003 O1	2005 07 01.24639	14 47 00.71	+42 00 03.6	17.8 T	703
C/2003 O1	2005 07 01.25626	14 47 00.56	+42 00 00.1	18.0 T	703
C/2003 O1	2005 07 01.25714	14 47 00.28	+41 59 59.5		703
C/2003 O1	2005 07 01.26700	14 47 00.34	+41 59 57.9	17.6 T	703
C/2003 O1	2005 07 01.26788	14 46 59.73	+41 59 57.4		703
C/2003 O1	2005 07 01.27774	14 46 59.62	+41 59 52.9	17.8 T	703
C/2003 O1	2005 07 01.27863	14 46 59.55	+41 59 52.4	17.6 T	703
C/2003 O1	2005 07 03.94098	14 45 08.69	+41 42 58.6	18.4 N	213
C/2003 O1	2005 07 10.91247	14 40 48.20	+40 56 33.3		213
C/2003 O1	2005 07 10.91385	14 40 48.15	+40 56 32.9		213
C/2003 O1	2005 07 10.91520	14 40 48.09	+40 56 32.4		213
C/2003 O1	2005 07 13.92250	14 39 08.72	+40 35 41.9	18.8 T	224
C/2003 O1	2005 07 13.93086	14 39 08.33	+40 35 37.7	18.7 T	224
C/2003 O1	2005 07 13.94752	14 39 07.59	+40 35 31.0	18.7 T	224

C/2003 T4 (LINEAR)

C/2003 T4	2005 05 29.36711	04 21 50.72	-38 45 45.3	12.6 N	D87
C/2003 T4	2005 05 29.37093	04 21 51.72	-38 45 44.6	12.9 N	D87
C/2003 T4	2005 05 29.37664	04 21 53.58	-38 45 38.9	13.0 N	D87
C/2003 T4	2005 05 29.38265	04 21 55.11	-38 45 38.9	12.9 N	D87

C/2003 WT₄₂ (LINEAR)

C/2003 WT ₄₂	2005 05 04.51506	06 05 41.40	+46 17 14.2		349
C/2003 WT ₄₂	2005 05 04.51741	06 05 41.55	+46 17 14.1	15.4 T	349

P/2004 A1 (LONEOS)

P/2004 A1	2005 04 15.96859	10 50 13.41	+15 58 20.6		A49
P/2004 A1	2005 04 15.98174	10 50 13.26	+15 58 20.7		A49
P/2004 A1	2005 04 16.00889	10 50 12.97	+15 58 22.0		A49

P/2004 DO₂₉ (Spacewatch-LINEAR)

P/2004 DO ₂₉	2005 06 04.32076	14 24 49.19	+03 46 28.0		291
P/2004 DO ₂₉	2005 06 04.34355	14 24 48.87	+03 46 27.1		291
P/2004 DO ₂₉	2005 06 04.36084	14 24 48.58	+03 46 25.7		291
P/2004 DO ₂₉	2005 07 10.19340	14 24 28.31	+02 06 10.0	19.5 T	673
P/2004 DO ₂₉	2005 07 10.21308	14 24 28.58	+02 06 04.2		673
P/2004 DO ₂₉	2005 07 10.22627	14 24 28.76	+02 06 00.3		673

P/2004 F3 (NEAT)

P/2004 F3	2005 06 25.05154	20 28 08.46	-32 27 15.5	14.6 N	J76
P/2004 F3	2005 06 25.05300	20 28 08.36	-32 27 16.2	14.5 N	J76
P/2004 F3	2005 06 25.05446	20 28 08.33	-32 27 17.3	14.4 N	J76
P/2004 F3	2005 06 26.03341	20 27 41.15	-32 35 02.2	14.8 N	213
P/2004 F3	2005 06 26.03447	20 27 41.07	-32 35 03.1	14.9 N	213
P/2004 F3	2005 06 26.03566	20 27 41.10	-32 35 04.0	14.8 N	213
P/2004 F3	2005 06 26.17657	20 27 36.99	-32 36 07.8	15.5 N	I77
P/2004 F3	2005 06 26.18746	20 27 36.52	-32 36 13.1	15.6 N	I77
P/2004 F3	2005 06 26.19736	20 27 36.33	-32 36 16.9	15.4 N	I77
P/2004 F3	2005 06 27.51104	20 26 57.70	-32 46 39.0	13.8 N	427
P/2004 F3	2005 06 27.51547	20 26 57.66	-32 46 40.9	14.2 N	427
P/2004 F3	2005 06 27.52422	20 26 57.40	-32 46 45.6	14.3 N	427
P/2004 F3	2005 07 02.66812	20 24 05.96	-33 27 01.5		D83
P/2004 F3	2005 07 10.15803	20 19 09.18	-34 22 40.9	15.2 N	I77
P/2004 F3	2005 07 10.16938	20 19 08.61	-34 22 45.8	15.4 N	I77
P/2004 F3	2005 07 10.17857	20 19 08.26	-34 22 50.1	15.3 N	I77
P/2004 F3	2005 07 10.20457	20 19 07.14	-34 23 00.2	14.5 T	844
P/2004 F3	2005 07 10.22898	20 19 06.09	-34 23 10.5	14.7 T	844
P/2004 F3	2005 07 10.25545	20 19 04.84	-34 23 21.8	14.5 T	844
P/2004 F3	2005 07 10.52236	20 18 53.72	-34 25 15.6	13.1 T	428
P/2004 F3	2005 07 10.56182	20 18 51.96	-34 25 32.8	15.0 N	428
P/2004 F3	2005 07 12.11528	20 17 44.32	-34 36 27.9	14.5 N	J76
P/2004 F3	2005 07 12.11604	20 17 44.29	-34 36 28.0	14.6 N	J76
P/2004 F3	2005 07 12.11755	20 17 44.22	-34 36 28.3	14.5 N	J76
P/2004 F3	2005 07 15.53832	20 15 11.28	-34 59 21.2	16.3 N	415
P/2004 F3	2005 07 15.53985	20 15 11.22	-34 59 21.6	16.3 N	415
P/2004 F3	2005 07 17.04952	20 14 01.64	-35 09 07.6		232
P/2004 F3	2005 07 17.05569	20 14 01.40	-35 09 07.3		232
P/2004 F3	2005 07 17.06187	20 14 00.91	-35 09 11.2		232
P/2004 F3	2005 07 17.10773	20 13 59.16	-35 09 25.0	15.2 N	I77

P/2004 F3	2005 07 17.11716	20 13 58.68	-35 09 28.7	14.8 N	I77
P/2004 F3	2005 07 17.12653	20 13 58.23	-35 09 32.2	14.9 N	I77

C/2004 K1 (Catalina)

C/2004 K1	2005 06 17.97185	15 05 33.82	+17 22 53.6	15.8 N	J97
C/2004 K1	2005 06 17.97419	15 05 33.47	+17 22 54.0	15.8 N	J97
C/2004 K1	2005 06 19.14682	15 02 56.38	+17 21 34.8		H42
C/2004 K1	2005 06 19.21411	15 02 47.40	+17 21 29.1		H42
C/2004 K1	2005 06 19.24723	15 02 42.97	+17 21 26.5		H42
C/2004 K1	2005 06 19.25131	15 02 43.52	+17 21 20.7	18.8 T	704
C/2004 K1	2005 06 19.26099	15 02 41.38	+17 21 24.5	17.2 T	704
C/2004 K1	2005 06 19.31858	15 02 33.47	+17 21 20.1		H42
C/2004 K1	2005 06 19.88157	15 01 19.45	+17 20 32.6	15.9 N	J97
C/2004 K1	2005 06 20.17903	15 00 40.62	+17 20 05.2	17.2 T	704
C/2004 K1	2005 06 20.18884	15 00 39.29	+17 20 04.7	17.0 T	704
C/2004 K1	2005 06 20.19869	15 00 38.04	+17 20 03.3	17.3 T	704
C/2004 K1	2005 06 20.20850	15 00 36.77	+17 20 02.3	17.2 T	704
C/2004 K1	2005 06 24.90715	14 50 49.24	+17 09 42.8	16.8 N	J78
C/2004 K1	2005 06 24.90791	14 50 49.14	+17 09 43.2	16.8 N	J78
C/2004 K1	2005 06 24.90866	14 50 49.02	+17 09 43.9	16.8 N	J78
C/2004 K1	2005 06 25.01591	14 50 36.18	+17 09 24.9		232
C/2004 K1	2005 06 25.01963	14 50 35.77	+17 09 24.0		232
C/2004 K1	2005 06 25.02215	14 50 35.36	+17 09 24.9	16.5 N	J76
C/2004 K1	2005 06 25.02458	14 50 35.13	+17 09 22.0		232
C/2004 K1	2005 06 25.02551	14 50 34.98	+17 09 24.9	16.5 N	J76
C/2004 K1	2005 06 25.02696	14 50 34.80	+17 09 24.3	16.5 N	J76
C/2004 K1	2005 06 25.52283	14 49 36.12	+17 07 58.9		349
C/2004 K1	2005 06 25.52660	14 49 35.68	+17 07 58.3		349
C/2004 K1	2005 06 25.53035	14 49 35.28	+17 07 57.7	15.8 T	349
C/2004 K1	2005 06 25.62468	14 49 23.87	+17 07 39.9		D70
C/2004 K1	2005 06 25.63036	14 49 23.27	+17 07 40.0	16.2 N	D70
C/2004 K1	2005 06 25.89647	14 48 52.16	+17 06 53.5	17.1 N	A06
C/2004 K1	2005 06 25.90141	14 48 51.58	+17 06 52.1	17.1 N	A06
C/2004 K1	2005 06 25.90634	14 48 51.00	+17 06 50.9	16.8 N	A06
C/2004 K1	2005 06 25.92959	14 48 48.19	+17 06 47.2	16.3 N	J78
C/2004 K1	2005 06 25.93380	14 48 47.72	+17 06 46.4	16.3 N	J78
C/2004 K1	2005 06 25.93768	14 48 47.25	+17 06 45.4	16.3 N	J78
C/2004 K1	2005 06 25.94344	14 48 46.50	+17 06 44.2	16.4 N	939
C/2004 K1	2005 06 25.94808	14 48 46.01	+17 06 43.0	16.4 N	939
C/2004 K1	2005 06 25.95094	14 48 45.57	+17 06 42.4	16.6 N	213
C/2004 K1	2005 06 25.95225	14 48 45.44	+17 06 42.6	16.6 N	213
C/2004 K1	2005 06 25.95272	14 48 45.54	+17 06 41.9	16.4 N	939
C/2004 K1	2005 06 25.95312	14 48 45.33	+17 06 42.3	16.6 N	213
C/2004 K1	2005 06 25.97578	14 48 42.82	+17 06 41.0	16.8 N	I77
C/2004 K1	2005 06 25.97972	14 48 42.40	+17 06 41.4	16.9 N	I77
C/2004 K1	2005 06 25.98487	14 48 41.78	+17 06 40.7	16.6 N	I77
C/2004 K1	2005 06 28.87571	14 43 13.11	+16 57 02.3		048
C/2004 K1	2005 06 28.87721	14 43 13.00	+16 57 02.1		048
C/2004 K1	2005 06 28.87796	14 43 12.91	+16 57 02.1		048
C/2004 K1	2005 06 28.87872	14 43 12.81	+16 57 01.5		048
C/2004 K1	2005 06 28.87947	14 43 12.77	+16 57 01.9		048
C/2004 K1	2005 06 28.89575	14 43 10.98	+16 56 58.5	16.7 N	J78
C/2004 K1	2005 06 28.89760	14 43 10.75	+16 56 58.2	16.7 N	J78

C/2004 K1	2005 06 28.90018	14 43 10.45	+16 56 57.7	16.7 N	J78
C/2004 K1	2005 06 28.92149	14 43 08.22	+16 56 53.4	16.4 N	J97
C/2004 K1	2005 06 28.92797	14 43 07.43	+16 56 51.4	16.4 N	J97
C/2004 K1	2005 06 28.93008	14 43 07.11	+16 56 51.6	16.4 N	J97
C/2004 K1	2005 06 29.93758	14 41 17.42	+16 53 06.8	16.1 N	213
C/2004 K1	2005 06 29.94466	14 41 16.66	+16 53 05.0	16.1 N	213
C/2004 K1	2005 06 29.94998	14 41 16.10	+16 53 03.6	16.1 N	213
C/2004 K1	2005 06 30.92817	14 39 31.91	+16 49 15.3	16.0 N	213
C/2004 K1	2005 06 30.92905	14 39 31.80	+16 49 15.1	16.0 N	213
C/2004 K1	2005 06 30.92993	14 39 31.72	+16 49 15.1	16.0 N	213
C/2004 K1	2005 06 30.93227	14 39 31.44	+16 49 14.5	16.0 N	J76
C/2004 K1	2005 06 30.93369	14 39 31.32	+16 49 14.0	16.0 N	J76
C/2004 K1	2005 06 30.93512	14 39 31.21	+16 49 13.4	16.0 N	J76
C/2004 K1	2005 06 30.93692	14 39 31.06	+16 49 13.0	15.9 N	212
C/2004 K1	2005 06 30.94005	14 39 30.71	+16 49 12.6	15.9 N	212
C/2004 K1	2005 06 30.94271	14 39 30.43	+16 49 11.8	15.9 N	212
C/2004 K1	2005 07 01.93580	14 37 46.97	+16 45 08.8	16.1 N	J76
C/2004 K1	2005 07 01.93730	14 37 46.81	+16 45 08.4	16.1 N	J76
C/2004 K1	2005 07 01.94005	14 37 46.52	+16 45 07.8	16.1 N	J76
C/2004 K1	2005 07 02.63553	14 36 35.36	+16 42 12.1		D83
C/2004 K1	2005 07 02.64080	14 36 34.88	+16 42 10.8		D83
C/2004 K1	2005 07 02.64260	14 36 34.69	+16 42 09.7		D83
C/2004 K1	2005 07 02.88769	14 36 10.04	+16 41 06.1	16.8 N	108
C/2004 K1	2005 07 02.89641	14 36 09.07	+16 41 04.5	16.6 N	108
C/2004 K1	2005 07 02.89983	14 36 08.87	+16 41 02.6	17.3 N	108
C/2004 K1	2005 07 02.94488	14 36 04.36	+16 40 51.1	17.0 N	A06
C/2004 K1	2005 07 02.94719	14 36 04.09	+16 40 50.4	16.2 N	939
C/2004 K1	2005 07 02.94815	14 36 04.03	+16 40 50.2	16.8 N	A06
C/2004 K1	2005 07 02.94940	14 36 03.77	+16 40 50.8	16.2 N	J76
C/2004 K1	2005 07 02.94951	14 36 03.86	+16 40 49.7	16.2 N	939
C/2004 K1	2005 07 02.95141	14 36 03.69	+16 40 49.6	17.1 N	A06
C/2004 K1	2005 07 02.95184	14 36 03.61	+16 40 48.9	16.2 N	939
C/2004 K1	2005 07 02.95223	14 36 03.50	+16 40 50.0	16.2 N	J76
C/2004 K1	2005 07 02.95508	14 36 03.23	+16 40 49.2	16.2 N	J76
C/2004 K1	2005 07 03.00763	14 35 58.02	+16 40 33.6		232
C/2004 K1	2005 07 03.01040	14 35 57.75	+16 40 33.3		232
C/2004 K1	2005 07 03.01317	14 35 57.48	+16 40 32.9		232
C/2004 K1	2005 07 03.26693	14 35 32.14	+16 39 28.9	17.1 T	608
C/2004 K1	2005 07 03.27752	14 35 31.07	+16 39 26.1	17.1 T	608
C/2004 K1	2005 07 03.28831	14 35 29.99	+16 39 23.1	17.2 T	608
C/2004 K1	2005 07 03.89902	14 34 29.40	+16 36 40.1	16.2 N	J76
C/2004 K1	2005 07 03.89977	14 34 29.36	+16 36 40.0	16.2 N	J76
C/2004 K1	2005 07 03.90052	14 34 29.30	+16 36 39.8	16.1 N	J76
C/2004 K1	2005 07 03.90607	14 34 28.71	+16 36 38.3	15.9 N	442
C/2004 K1	2005 07 03.90706	14 34 28.60	+16 36 37.8	15.9 N	442
C/2004 K1	2005 07 03.90889	14 34 28.45	+16 36 37.5	15.9 N	442
C/2004 K1	2005 07 03.91044	14 34 28.31	+16 36 37.0	16.0 N	442
C/2004 K1	2005 07 09.93597	14 25 17.94	+16 07 09.6	16.9 N	I77
C/2004 K1	2005 07 09.94339	14 25 17.30	+16 07 07.6	16.7 N	I77
C/2004 K1	2005 07 11.18752	14 23 33.78	+16 00 26.2	17.4 N	H03
C/2004 K1	2005 07 11.91214	14 22 35.10	+15 56 30.6	16.2 N	J76
C/2004 K1	2005 07 11.91329	14 22 35.00	+15 56 30.2	16.2 N	J76
C/2004 K1	2005 07 11.91366	14 22 34.98	+15 56 30.1	16.2 N	J76

C/2004 K1	2005 07 13.90937	14 19 59.34	+15 45 24.8	16.6 N	J97
C/2004 K1	2005 07 14.85289	14 18 48.79	+15 40 02.2	16.2 N	213
C/2004 K1	2005 07 14.85332	14 18 48.72	+15 40 02.4	16.2 N	213
C/2004 K1	2005 07 14.85375	14 18 48.68	+15 40 02.3	16.2 N	213
C/2004 K1	2005 07 14.86439	14 18 47.88	+15 39 58.7	17.6 N	941
C/2004 K1	2005 07 14.86671	14 18 47.73	+15 39 57.9	17.1 N	941
C/2004 K1	2005 07 14.86748	14 18 47.66	+15 39 57.5	17.9 N	941
C/2004 K1	2005 07 14.87134	14 18 47.40	+15 39 56.2	17.6 N	941
C/2004 K1	2005 07 14.87825	14 18 46.89	+15 39 53.2	16.3 N	939
C/2004 K1	2005 07 14.88057	14 18 46.74	+15 39 52.7	16.3 N	939
C/2004 K1	2005 07 14.88521	14 18 46.43	+15 39 51.5	16.4 N	939
C/2004 K1	2005 07 15.90938	14 17 31.96	+15 33 57.4		939
C/2004 K1	2005 07 15.91683	14 17 31.41	+15 33 54.6		939
C/2004 K1	2005 07 16.95325	14 16 18.38	+15 27 54.1	17.1 N	I77
C/2004 K1	2005 07 16.96204	14 16 17.64	+15 27 51.4	16.6 N	I77

C/2004 L2 (LINEAR)

C/2004 L2	2005 06 26.32806	23 58 04.77	-60 08 55.5	16.7 N	I77
C/2004 L2	2005 06 26.33370	23 58 05.13	-60 08 59.9	17.1 N	I77
C/2004 L2	2005 06 26.33916	23 58 05.28	-60 09 04.2	16.9 N	I77
C/2004 L2	2005 07 02.76247	00 07 07.03	-61 40 50.6	17.3 N	415
C/2004 L2	2005 07 02.76361	00 07 07.12	-61 40 51.8	17.7 N	415
C/2004 L2	2005 07 10.24110	00 17 07.33	-63 28 27.4	16.1 T	844
C/2004 L2	2005 07 10.24999	00 17 07.99	-63 28 34.9	15.9 T	844
C/2004 L2	2005 07 10.26608	00 17 09.26	-63 28 49.7	16.3 T	844
C/2004 L2	2005 07 13.67005	00 21 29.23	-64 17 38.2	17.4 N	423
C/2004 L2	2005 07 13.68046	00 21 30.05	-64 17 46.8	16.9 N	423
C/2004 L2	2005 07 13.69348	00 21 30.98	-64 17 58.2	16.9 N	423
C/2004 L2	2005 07 13.71220	00 21 32.38	-64 18 14.6	17.1 N	423
C/2004 L2	2005 07 17.31495	00 25 56.22	-65 09 31.9	16.3 N	I77
C/2004 L2	2005 07 17.32106	00 25 56.68	-65 09 37.4	16.9 N	I77
C/2004 L2	2005 07 17.32730	00 25 57.40	-65 09 42.3	16.8 N	I77
C/2004 L2	2005 07 17.33422	00 25 57.64	-65 09 48.7	16.5 N	I77

C/2004 Q1 (Tucker)

C/2004 Q1	2005 06 24.90832	09 23 40.88	+61 03 42.8		232
C/2004 Q1	2005 06 24.91204	09 23 41.54	+61 03 39.4		232
C/2004 Q1	2005 06 24.91700	09 23 42.39	+61 03 35.1		232
C/2004 Q1	2005 07 01.96900	09 43 17.06	+59 12 37.5	16.1 N	A32
C/2004 Q1	2005 07 01.97237	09 43 17.61	+59 12 34.6	16.3 N	A32
C/2004 Q1	2005 07 01.97574	09 43 18.09	+59 12 31.4	16.3 N	A32
C/2004 Q1	2005 07 01.97912	09 43 18.57	+59 12 28.2	16.1 N	A32
C/2004 Q1	2005 07 02.91859	09 45 46.46	+58 57 38.5		232
C/2004 Q1	2005 07 02.92231	09 45 47.07	+58 57 35.0		232
C/2004 Q1	2005 07 02.92850	09 45 48.07	+58 57 29.2		232
C/2004 Q1	2005 07 15.18374	10 15 21.30	+55 44 48.4	16.7 T	683
C/2004 Q1	2005 07 15.21270	10 15 25.00	+55 44 21.5	17.9 T	683
C/2004 Q1	2005 07 15.22183	10 15 26.14	+55 44 11.9	17.6 T	683

C/2004 Q2 (Machholz)

C/2004 Q2	2005 04 04.01630	11 25 18.70	+75 36 30.6		A49
C/2004 Q2	2005 04 04.02663	11 25 20.35	+75 36 11.0		A49
C/2004 Q2	2005 04 04.03697	11 25 22.22	+75 35 51.5		A49
C/2004 Q2	2005 05 13.92053	12 25 28.24	+54 26 13.1	11.8 T	049

C/2004 Q2	2005 05 13.92365	12 25 28.43	+54 26 07.1	11.6 T	049
C/2004 Q2	2005 05 13.92715	12 25 28.66	+54 26 00.2	11.6 T	049
C/2004 Q2	2005 06 04.58021	12 47 52.05	+43 49 46.1	9.9 T	372
C/2004 Q2	2005 06 06.53715	12 49 53.19	+42 55 55.9		372
C/2004 Q2	2005 06 09.55174	12 52 59.76	+41 34 17.6	10.0 T	372
C/2004 Q2	2005 06 11.91256	12 55 26.40	+40 31 27.4	14.1 N	130
C/2004 Q2	2005 06 11.91295	12 55 26.44	+40 31 27.1	14.0 N	130
C/2004 Q2	2005 06 11.91528	12 55 26.57	+40 31 23.1	14.1 N	130
C/2004 Q2	2005 06 11.91606	12 55 26.64	+40 31 21.7	14.3 N	130
C/2004 Q2	2005 06 11.91645	12 55 26.66	+40 31 21.6	14.2 N	130
C/2004 Q2	2005 06 13.57396	12 57 09.87	+39 47 51.6	11.2 T	372
C/2004 Q2	2005 06 17.91644	13 01 41.06	+37 56 15.7	13.5 N	442
C/2004 Q2	2005 06 17.91788	13 01 41.14	+37 56 13.4	13.6 N	442
C/2004 Q2	2005 06 17.91948	13 01 41.21	+37 56 10.4	13.5 N	442
C/2004 Q2	2005 06 17.96756	13 01 44.22	+37 54 55.6	13.5 N	A32
C/2004 Q2	2005 06 17.96988	13 01 44.43	+37 54 52.4	13.7 N	A32
C/2004 Q2	2005 06 17.97375	13 01 44.60	+37 54 46.5	13.7 N	A32
C/2004 Q2	2005 06 19.94348	13 03 48.13	+37 05 19.3	13.7 N	J97
C/2004 Q2	2005 06 19.94515	13 03 48.23	+37 05 16.9	13.7 N	J97
C/2004 Q2	2005 06 19.98637	13 03 50.84	+37 04 14.1	13.7 N	A32
C/2004 Q2	2005 06 19.99039	13 03 51.11	+37 04 08.0	13.6 N	A32
C/2004 Q2	2005 06 19.99644	13 03 51.46	+37 03 58.9	13.6 N	A32
C/2004 Q2	2005 06 20.00047	13 03 51.72	+37 03 52.8	13.7 N	A32
C/2004 Q2	2005 06 20.17649	13 04 02.78	+36 59 34.3	16.2 T	704
C/2004 Q2	2005 06 20.18630	13 04 03.48	+36 59 18.0	16.6 T	704
C/2004 Q2	2005 06 20.19614	13 04 03.96	+36 59 03.1	16.5 T	704
C/2004 Q2	2005 06 20.20596	13 04 04.68	+36 58 48.4	17.1 T	704
C/2004 Q2	2005 06 20.21578	13 04 05.46	+36 58 28.7	17.0 T	704
C/2004 Q2	2005 06 20.58069	13 04 28.07	+36 49 28.2		349
C/2004 Q2	2005 06 20.58362	13 04 28.27	+36 49 23.7		349
C/2004 Q2	2005 06 20.58598	13 04 28.41	+36 49 20.5	11.6 T	349
C/2004 Q2	2005 06 22.89491	13 06 53.72	+35 52 32.7	14.0 N	213
C/2004 Q2	2005 06 22.89632	13 06 53.79	+35 52 31.1	13.8 N	213
C/2004 Q2	2005 06 22.89750	13 06 53.86	+35 52 29.4	13.8 N	213
C/2004 Q2	2005 06 23.94476	13 07 59.79	+35 27 00.0	13.7 N	A32
C/2004 Q2	2005 06 23.94813	13 08 00.00	+35 26 55.1	13.6 N	A32
C/2004 Q2	2005 06 23.95375	13 08 00.34	+35 26 46.8	13.6 N	A32
C/2004 Q2	2005 06 23.95712	13 08 00.53	+35 26 41.9	13.7 N	A32
C/2004 Q2	2005 06 24.86898	13 08 58.13	+35 04 43.7	14.1 N	442
C/2004 Q2	2005 06 24.86985	13 08 59.17	+35 04 36.8	14.1 N	442
C/2004 Q2	2005 06 24.90541	13 09 00.53	+35 03 54.3	15.0 N	I77
C/2004 Q2	2005 06 24.90972	13 09 00.69	+35 03 47.6	14.4 N	I77
C/2004 Q2	2005 06 24.91348	13 09 00.96	+35 03 43.1	14.5 N	I77
C/2004 Q2	2005 06 24.92176	13 09 01.42	+35 03 27.3	13.6 N	213
C/2004 Q2	2005 06 24.92332	13 09 01.49	+35 03 25.1	13.7 N	213
C/2004 Q2	2005 06 24.92645	13 09 01.69	+35 03 20.6	13.7 N	213
C/2004 Q2	2005 06 24.95943	13 09 03.73	+35 02 32.9	13.7 N	232
C/2004 Q2	2005 06 24.96631	13 09 04.14	+35 02 22.7	13.7 N	232
C/2004 Q2	2005 06 24.96846	13 09 04.28	+35 02 19.6	13.7 N	232
C/2004 Q2	2005 06 25.54080	13 09 40.48	+34 48 38.0		D70
C/2004 Q2	2005 06 25.54214	13 09 40.61	+34 48 36.1		D70
C/2004 Q2	2005 06 25.54370	13 09 40.68	+34 48 33.6	13.3 T	D70
C/2004 Q2	2005 06 25.56074	13 09 41.66	+34 48 08.2		349

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C/2004 Q2	2005 06 25.56432	13 09 41.88	+34 48 03.1		349
C/2004 Q2	2005 06 25.56791	13 09 42.11	+34 47 57.7	11.8 T	349
C/2004 Q2	2005 06 25.86414	13 10 00.92	+34 40 53.6	13.9 N	213
C/2004 Q2	2005 06 25.86517	13 10 01.01	+34 40 52.3	14.0 N	213
C/2004 Q2	2005 06 25.87307	13 10 01.44	+34 40 40.7	13.8 N	939
C/2004 Q2	2005 06 25.87771	13 10 01.73	+34 40 34.1	13.8 N	939
C/2004 Q2	2005 06 25.88234	13 10 02.02	+34 40 27.4	13.8 N	939
C/2004 Q2	2005 06 25.93723	13 10 05.43	+34 39 09.9	15.1 N	A06
C/2004 Q2	2005 06 25.94051	13 10 05.60	+34 39 04.7	15.0 N	A06
C/2004 Q2	2005 06 25.94377	13 10 05.82	+34 38 59.7	15.1 N	A06
C/2004 Q2	2005 06 26.85166	13 11 03.44	+34 17 26.1	13.2 N	213
C/2004 Q2	2005 06 26.85195	13 11 03.34	+34 17 24.8	14.9 T	160
C/2004 Q2	2005 06 26.85348	13 11 03.55	+34 17 23.4	13.2 N	213
C/2004 Q2	2005 06 26.85439	13 11 03.58	+34 17 22.2	13.3 N	213
C/2004 Q2	2005 06 26.85550	13 11 03.56	+34 17 19.7	14.9 T	160
C/2004 Q2	2005 06 26.86094	13 11 03.89	+34 17 12.1	14.9 T	160
C/2004 Q2	2005 06 26.90623	13 11 06.69	+34 16 07.8	14.0 N	A10
C/2004 Q2	2005 06 26.90757	13 11 06.80	+34 16 06.1	14.0 N	A10
C/2004 Q2	2005 06 27.43281	13 11 40.09	+34 03 45.9	16.0 N	415
C/2004 Q2	2005 06 27.43391	13 11 40.15	+34 03 44.4	16.0 N	415
C/2004 Q2	2005 06 27.87949	13 12 08.36	+33 53 09.1		048
C/2004 Q2	2005 06 27.87990	13 12 08.37	+33 53 08.7		048
C/2004 Q2	2005 06 27.88030	13 12 08.40	+33 53 08.3		048
C/2004 Q2	2005 06 27.88071	13 12 08.40	+33 53 07.2		048
C/2004 Q2	2005 06 27.88112	13 12 08.48	+33 53 06.6		048
C/2004 Q2	2005 06 28.55017	13 12 50.68	+33 37 28.2	12.9 T	372
C/2004 Q2	2005 06 28.86112	13 13 10.46	+33 30 10.4		048
C/2004 Q2	2005 06 28.86154	13 13 10.47	+33 30 09.8		048
C/2004 Q2	2005 06 28.86193	13 13 10.51	+33 30 09.4		048
C/2004 Q2	2005 06 28.86234	13 13 10.55	+33 30 08.6		048
C/2004 Q2	2005 06 28.86274	13 13 10.57	+33 30 08.5		048
C/2004 Q2	2005 06 28.88844	13 13 12.23	+33 29 34.2	14.0 N	J78
C/2004 Q2	2005 06 28.88933	13 13 12.27	+33 29 32.7	14.0 N	J78
C/2004 Q2	2005 06 28.88972	13 13 12.33	+33 29 32.2	14.0 N	J78
C/2004 Q2	2005 06 28.92700	13 13 14.54	+33 28 38.8	14.2 N	J70
C/2004 Q2	2005 06 28.92860	13 13 14.69	+33 28 37.5	14.4 N	J70
C/2004 Q2	2005 06 28.93049	13 13 14.75	+33 28 35.3	13.9 N	J70
C/2004 Q2	2005 06 28.93273	13 13 14.97	+33 28 32.7	14.2 N	J70
C/2004 Q2	2005 06 28.93427	13 13 15.04	+33 28 29.5	13.9 N	J97
C/2004 Q2	2005 06 28.93535	13 13 15.18	+33 28 26.7	13.9 N	J70
C/2004 Q2	2005 06 28.93586	13 13 15.16	+33 28 27.1	13.9 N	J97
C/2004 Q2	2005 06 28.93760	13 13 15.07	+33 28 25.0	14.5 N	J70
C/2004 Q2	2005 06 30.93406	13 15 21.98	+32 42 14.4	14.0 N	213
C/2004 Q2	2005 06 30.93584	13 15 22.11	+32 42 11.9	14.0 N	213
C/2004 Q2	2005 06 30.93672	13 15 22.17	+32 42 10.6	13.9 N	213
C/2004 Q2	2005 06 30.96372	13 15 23.87	+32 41 33.3	13.9 N	212
C/2004 Q2	2005 06 30.96684	13 15 24.06	+32 41 28.9	13.8 N	212
C/2004 Q2	2005 06 30.96962	13 15 24.24	+32 41 25.1	13.9 N	212
C/2004 Q2	2005 07 01.17642	13 15 37.23	+32 36 45.0	16.9 T	704
C/2004 Q2	2005 07 01.18660	13 15 38.03	+32 36 26.5	17.5 T	704
C/2004 Q2	2005 07 01.19701	13 15 38.73	+32 36 14.0	17.1 T	704
C/2004 Q2	2005 07 01.20720	13 15 39.41	+32 35 57.7	17.7 T	704
C/2004 Q2	2005 07 01.21727	13 15 40.12	+32 35 42.5	14.1 T	H42

C/2004 Q2	2005 07 01.21785	13 15 40.20	+32 35 37.4	17.0 T	704
C/2004 Q2	2005 07 01.26176	13 15 42.88	+32 34 42.0	14.0 T	H42
C/2004 Q2	2005 07 01.30376	13 15 45.51	+32 33 45.3	14.3 T	H42
C/2004 Q2	2005 07 01.91964	13 16 24.69	+32 19 40.9	14.0 N	A32
C/2004 Q2	2005 07 01.92641	13 16 25.10	+32 19 31.5	14.0 N	A32
C/2004 Q2	2005 07 01.93316	13 16 25.53	+32 19 22.1	13.9 N	A32
C/2004 Q2	2005 07 01.93877	13 16 25.88	+32 19 14.6	13.9 N	A32
C/2004 Q2	2005 07 01.94507	13 16 26.26	+32 19 07.0	13.7 N	J76
C/2004 Q2	2005 07 01.94582	13 16 26.31	+32 19 06.0	13.7 N	J76
C/2004 Q2	2005 07 01.94733	13 16 26.42	+32 19 04.0	13.6 N	J76
C/2004 Q2	2005 07 02.15822	13 16 39.83	+32 14 15.6	15.5 T	750
C/2004 Q2	2005 07 02.16543	13 16 40.31	+32 14 05.7	15.4 T	750
C/2004 Q2	2005 07 02.92981	13 17 29.00	+31 56 46.7	14.1 N	J78
C/2004 Q2	2005 07 02.93023	13 17 29.05	+31 56 46.0	14.0 N	J78
C/2004 Q2	2005 07 02.93066	13 17 29.06	+31 56 45.5	14.1 N	J78
C/2004 Q2	2005 07 02.93185	13 17 29.04	+31 56 44.2	14.7 N	A06
C/2004 Q2	2005 07 02.93307	13 17 29.13	+31 56 41.4	14.0 N	939
C/2004 Q2	2005 07 02.93411	13 17 29.19	+31 56 41.1	14.6 N	A06
C/2004 Q2	2005 07 02.93636	13 17 29.36	+31 56 38.5	14.9 N	A06
C/2004 Q2	2005 07 02.93771	13 17 29.44	+31 56 35.1	14.0 N	939
C/2004 Q2	2005 07 02.93951	13 17 29.55	+31 56 32.3	14.0 N	232
C/2004 Q2	2005 07 02.94005	13 17 29.65	+31 56 33.1	13.8 N	212
C/2004 Q2	2005 07 02.94183	13 17 29.71	+31 56 29.1	14.0 N	232
C/2004 Q2	2005 07 02.94235	13 17 29.74	+31 56 28.8	14.0 N	939
C/2004 Q2	2005 07 02.94346	13 17 29.83	+31 56 28.6	13.8 N	212
C/2004 Q2	2005 07 02.94414	13 17 29.87	+31 56 25.9	13.9 N	232
C/2004 Q2	2005 07 02.94850	13 17 30.18	+31 56 21.1	13.8 N	212
C/2004 Q2	2005 07 03.86856	13 18 28.82	+31 35 37.4	14.6 N	A13
C/2004 Q2	2005 07 03.87141	13 18 29.03	+31 35 33.6	14.6 N	A13
C/2004 Q2	2005 07 03.89081	13 18 30.24	+31 35 07.7	14.3 N	213
C/2004 Q2	2005 07 03.89185	13 18 30.32	+31 35 06.6	14.3 N	213
C/2004 Q2	2005 07 03.89318	13 18 30.41	+31 35 05.4	14.2 N	J76
C/2004 Q2	2005 07 03.89403	13 18 30.45	+31 35 03.6	14.3 N	213
C/2004 Q2	2005 07 03.89432	13 18 30.49	+31 35 03.7	14.2 N	J76
C/2004 Q2	2005 07 03.89619	13 18 30.59	+31 35 00.7	14.2 N	J76
C/2004 Q2	2005 07 03.91153	13 18 31.60	+31 34 40.7	14.1 N	442
C/2004 Q2	2005 07 03.91266	13 18 31.66	+31 34 38.9	14.1 N	442
C/2004 Q2	2005 07 03.91453	13 18 31.78	+31 34 36.4	14.1 N	442
C/2004 Q2	2005 07 03.91771	13 18 32.04	+31 34 31.3	13.9 N	212
C/2004 Q2	2005 07 03.92274	13 18 32.31	+31 34 25.7	13.9 N	212
C/2004 Q2	2005 07 03.92552	13 18 32.47	+31 34 21.9	13.9 N	212
C/2004 Q2	2005 07 04.90799	13 19 35.21	+31 12 24.8	13.6 N	212
C/2004 Q2	2005 07 04.91024	13 19 35.36	+31 12 21.9	13.7 N	212
C/2004 Q2	2005 07 04.91406	13 19 35.59	+31 12 16.8	13.7 N	212
C/2004 Q2	2005 07 05.87336	13 20 36.87	+30 50 59.7	15.0 N	A30
C/2004 Q2	2005 07 05.87540	13 20 36.99	+30 50 56.9	14.9 N	A30
C/2004 Q2	2005 07 05.87791	13 20 37.15	+30 50 53.4	14.9 N	A30
C/2004 Q2	2005 07 07.18441	13 22 00.66	+30 22 13.6	11.7 T	703
C/2004 Q2	2005 07 07.18977	13 22 01.12	+30 22 05.5	12.1 T	703
C/2004 Q2	2005 07 07.19513	13 22 01.45	+30 21 58.0	12.0 T	703
C/2004 Q2	2005 07 07.20050	13 22 01.77	+30 21 54.1	11.7 T	703
C/2004 Q2	2005 07 08.16316	13 23 03.56	+30 00 52.5	15.3 N	750
C/2004 Q2	2005 07 08.16510	13 23 03.71	+30 00 50.1	15.6 N	750

C/2004 Q2	2005 07 08.17587	13 23 04.38	+30 00 35.8	15.6 N	750
C/2004 Q2	2005 07 08.17958	13 23 04.61	+30 00 31.4	15.5 N	750
C/2004 Q2	2005 07 10.10075	13 25 08.25	+29 19 10.9	15.5 N	785
C/2004 Q2	2005 07 10.11573	13 25 09.12	+29 18 51.4	15.3 N	785
C/2004 Q2	2005 07 10.88913	13 25 58.82	+29 02 24.8	14.1 N	J79
C/2004 Q2	2005 07 10.88951	13 25 58.86	+29 02 24.3	14.0 N	J79
C/2004 Q2	2005 07 10.88990	13 25 58.87	+29 02 23.8	14.0 N	J79
C/2004 Q2	2005 07 11.11054	13 26 13.06	+28 57 43.3	14.8 N	785
C/2004 Q2	2005 07 11.12431	13 26 13.87	+28 57 25.9	14.9 N	785
C/2004 Q2	2005 07 11.90777	13 27 04.44	+28 40 53.6	14.2 N	J79
C/2004 Q2	2005 07 11.90912	13 27 04.45	+28 40 51.7	14.1 N	J79
C/2004 Q2	2005 07 11.90950	13 27 04.49	+28 40 51.4	14.1 N	J79
C/2004 Q2	2005 07 11.91631	13 27 04.93	+28 40 42.5	13.9 N	J76
C/2004 Q2	2005 07 11.92767	13 27 05.67	+28 40 28.0	14.0 N	J76
C/2004 Q2	2005 07 11.92806	13 27 05.70	+28 40 27.6	14.0 N	J76
C/2004 Q2	2005 07 11.95109	13 27 07.25	+28 39 57.2	14.0 N	J93
C/2004 Q2	2005 07 11.95275	13 27 07.31	+28 39 55.5	14.1 N	J93
C/2004 Q2	2005 07 11.95446	13 27 07.48	+28 39 53.7	14.1 N	J93
C/2004 Q2	2005 07 12.97983	13 28 13.63	+28 18 25.6	14.1 N	J93
C/2004 Q2	2005 07 12.98152	13 28 13.73	+28 18 23.7	14.2 N	J93
C/2004 Q2	2005 07 12.98236	13 28 13.80	+28 18 22.1	14.1 N	J93
C/2004 Q2	2005 07 13.86808	13 29 10.95	+27 59 58.2	14.1 N	J97
C/2004 Q2	2005 07 13.86968	13 29 11.04	+27 59 56.5	14.1 N	J97
C/2004 Q2	2005 07 13.87128	13 29 11.16	+27 59 54.3	14.1 N	J97
C/2004 Q2	2005 07 14.84815	13 30 14.67	+27 39 37.2		473
C/2004 Q2	2005 07 14.84939	13 30 14.49	+27 39 43.5		473
C/2004 Q2	2005 07 14.84981	13 30 14.63	+27 39 43.8		473
C/2004 Q2	2005 07 14.85277	13 30 14.66	+27 39 40.9		473
C/2004 Q2	2005 07 14.85361	13 30 14.73	+27 39 41.1		473
C/2004 Q2	2005 07 14.85443	13 30 14.74	+27 39 36.8		473
C/2004 Q2	2005 07 14.86309	13 30 15.31	+27 39 26.7	14.2 N	213
C/2004 Q2	2005 07 14.86369	13 30 15.32	+27 39 26.2	14.1 N	939
C/2004 Q2	2005 07 14.86425	13 30 15.36	+27 39 25.5	14.2 N	213
C/2004 Q2	2005 07 14.86510	13 30 15.46	+27 39 24.5	14.2 N	213
C/2004 Q2	2005 07 14.86833	13 30 15.63	+27 39 20.4	14.1 N	939
C/2004 Q2	2005 07 14.87295	13 30 15.93	+27 39 14.7	14.1 N	939
C/2004 Q2	2005 07 14.92928	13 30 19.58	+27 38 04.2		510
C/2004 Q2	2005 07 14.94074	13 30 20.32	+27 37 50.5		510
C/2004 Q2	2005 07 14.95329	13 30 21.11	+27 37 34.5		510
C/2004 Q2	2005 07 15.86244	13 31 20.18	+27 18 57.4	14.3 N	442
C/2004 Q2	2005 07 15.86291	13 31 20.05	+27 19 01.9	14.3 N	442
C/2004 Q2	2005 07 15.86460	13 31 20.18	+27 19 00.0	14.3 N	442
C/2004 Q2	2005 07 15.86533	13 31 20.20	+27 18 58.8	14.3 N	442
C/2004 Q2	2005 07 15.87834	13 31 20.99	+27 18 41.9	14.1 N	939
C/2004 Q2	2005 07 15.88300	13 31 21.28	+27 18 36.0	14.1 N	939
C/2004 Q2	2005 07 15.88764	13 31 21.56	+27 18 30.2	14.1 N	939
C/2004 Q2	2005 07 15.91198	13 31 23.11	+27 18 00.0	15.3 N	A06
C/2004 Q2	2005 07 15.91311	13 31 23.19	+27 17 58.2	15.2 N	A06
C/2004 Q2	2005 07 15.91424	13 31 23.20	+27 17 57.4	15.0 N	A06
C/2004 Q2	2005 07 15.91593	13 31 23.18	+27 17 55.8	15.5 N	A06
C/2004 Q2	2005 07 16.91815	13 32 28.38	+26 57 37.6		232
C/2004 Q2	2005 07 16.92138	13 32 28.55	+26 57 32.5		232
C/2004 Q2	2005 07 16.92464	13 32 28.80	+26 57 28.4		232

C/2004 Q2	2005 07 16.93133	13 32 29.36	+26 57 23.6	15.3 N	I77
C/2004 Q2	2005 07 16.93763	13 32 29.66	+26 57 15.8	15.1 N	I77
C/2004 Q2	2005 07 16.94389	13 32 30.06	+26 57 08.3	15.1 N	I77

C/2004 U1 (LINEAR)

C/2004 U1	2005 07 11.39245	02 48 00.44	+60 25 13.0	19.1 T	704
C/2004 U1	2005 07 11.40326	02 47 59.92	+60 25 20.8	19.8 T	704
C/2004 U1	2005 07 11.41408	02 47 59.46	+60 25 26.8	19.8 T	704
C/2004 U1	2005 07 11.42489	02 47 58.81	+60 25 36.9	19.7 T	704
C/2004 U1	2005 07 11.43571	02 47 58.35	+60 25 45.5	19.4 T	704
C/2004 U1	2005 07 12.38886	02 47 17.41	+60 37 01.8	20.0 T	704
C/2004 U1	2005 07 12.39968	02 47 16.96	+60 37 10.9	19.6 T	704
C/2004 U1	2005 07 12.41062	02 47 16.47	+60 37 18.1	19.6 T	704
C/2004 U1	2005 07 12.42144	02 47 15.75	+60 37 26.5	19.8 T	704

P/2004 V5 (LINEAR-Hill)

P/2004 V5-A	2005 04 03.83655	09 06 38.85	+39 19 32.1	18.2 T	A41
P/2004 V5-A	2005 04 03.86799	09 06 38.88	+39 19 23.1	17.9 T	A41
P/2004 V5-A	2005 04 03.89935	09 06 39.01	+39 19 12.8	18.2 T	A41
P/2004 V5-A	2005 06 01.88483	09 36 07.75	+33 02 49.6		J97
P/2004 V5-B	2005 04 03.83655	09 06 28.94	+39 20 01.8	18.3 T	A41
P/2004 V5-B	2005 04 03.86799	09 06 29.12	+39 19 51.4	19.0 T	A41
P/2004 V5-B	2005 04 03.89935	09 06 29.21	+39 19 42.0	18.7 T	A41

P/2004 VR_s (LONEOS)

P/2004 VR _s	2005 05 03.44252	05 16 57.04	+29 32 44.9		349
P/2004 VR _s	2005 05 03.44372	05 16 57.17	+29 32 45.4		349
P/2004 VR _s	2005 05 03.44490	05 16 57.30	+29 32 45.8	16.4 T	349

C/2005 A1 (LINEAR)

C/2005 A1-A	2005 06 25.12541	01 59 10.97	+05 43 24.6	13.6 N	J76
C/2005 A1-A	2005 06 25.12653	01 59 10.97	+05 43 25.9	13.5 N	J76
C/2005 A1-A	2005 06 25.12766	01 59 10.95	+05 43 27.6	13.5 N	J76
C/2005 A1-A	2005 06 27.42682	01 58 28.51	+06 40 19.7		H06
C/2005 A1-A	2005 06 27.42973	01 58 28.45	+06 40 24.0		H06
C/2005 A1-A	2005 07 03.13859	01 56 06.49	+09 00 11.1	13.9 N	J76
C/2005 A1-A	2005 07 03.13951	01 56 06.45	+09 00 12.5	13.9 N	J76
C/2005 A1-A	2005 07 03.14027	01 56 06.41	+09 00 13.6	13.9 N	J76
C/2005 A1-A	2005 07 03.14233	01 56 06.39	+09 00 16.6	13.8 N	J76
C/2005 A1-A	2005 07 03.14365	01 56 06.32	+09 00 18.4	13.9 N	J76
C/2005 A1-A	2005 07 03.14440	01 56 06.32	+09 00 19.5	13.9 N	J76
C/2005 A1-A	2005 07 03.14515	01 56 06.30	+09 00 20.7	13.9 N	J76
C/2005 A1-A	2005 07 03.14669	01 56 06.23	+09 00 23.2	13.8 N	J76
C/2005 A1-A	2005 07 03.14815	01 56 06.17	+09 00 25.3	13.9 N	J76
C/2005 A1-A	2005 07 03.14994	01 56 06.14	+09 00 27.7	13.9 N	J76
C/2005 A1-A	2005 07 03.15142	01 56 06.10	+09 00 30.1	13.9 N	J76
C/2005 A1-A	2005 07 03.15287	01 56 06.05	+09 00 32.1	13.9 N	J76
C/2005 A1-A	2005 07 03.15584	01 56 05.95	+09 00 36.5	13.9 N	J76
C/2005 A1-A	2005 07 04.10714	01 55 36.83	+09 23 42.6	14.0 N	J76
C/2005 A1-A	2005 07 04.11519	01 55 36.50	+09 23 54.5	14.0 N	J76
C/2005 A1-A	2005 07 04.12086	01 55 36.42	+09 24 01.7	13.9 N	J76
C/2005 A1-A	2005 07 04.12365	01 55 36.32	+09 24 06.8	13.9 N	J76
C/2005 A1-A	2005 07 04.12403	01 55 36.25	+09 24 06.8	13.9 N	J76
C/2005 A1-A	2005 07 04.12515	01 55 36.24	+09 24 09.4	14.0 N	J76
C/2005 A1-A	2005 07 04.37018	01 55 28.32	+09 30 05.1	15.1 T	H07

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C/2005 A1-A	2005 07 04.37945	01 55 28.17	+09 30 17.9	16.5 T	H07
C/2005 A1-A	2005 07 04.38876	01 55 27.83	+09 30 31.9	15.7 T	H07
C/2005 A1-A	2005 07 04.39799	01 55 27.40	+09 30 43.1	16.7 T	H07
C/2005 A1-A	2005 07 06.75575	01 54 06.64	+10 27 48.7		349
C/2005 A1-A	2005 07 06.75740	01 54 06.59	+10 27 51.0		349
C/2005 A1-A	2005 07 06.75904	01 54 06.52	+10 27 53.4	12.1 T	349
C/2005 A1-A	2005 07 07.06707	01 53 55.10	+10 35 16.9	14.4 N	157
C/2005 A1-A	2005 07 07.06916	01 53 55.10	+10 35 21.1	14.3 N	157
C/2005 A1-A	2005 07 07.07124	01 53 55.09	+10 35 25.0	14.5 N	157
C/2005 A1-A	2005 07 07.07332	01 53 55.07	+10 35 27.9	14.6 N	157
C/2005 A1-A	2005 07 07.12657	01 53 53.03	+10 36 45.5	14.0 N	J76
C/2005 A1-A	2005 07 07.12846	01 53 52.96	+10 36 48.3	14.1 N	J76
C/2005 A1-A	2005 07 07.12921	01 53 52.92	+10 36 49.5	14.1 N	J76
C/2005 A1-A	2005 07 07.13187	01 53 52.81	+10 36 53.3	14.1 N	J76
C/2005 A1-A	2005 07 07.13263	01 53 52.79	+10 36 54.5	14.1 N	J76
C/2005 A1-A	2005 07 09.08274	01 52 36.20	+11 23 47.5	14.9 N	J87
C/2005 A1-A	2005 07 09.08851	01 52 35.94	+11 23 56.0	15.3 N	J87
C/2005 A1-A	2005 07 09.09427	01 52 35.73	+11 24 04.2	15.2 N	J87
C/2005 A1-A	2005 07 11.39751	01 50 54.97	+12 19 12.9		H06
C/2005 A1-A	2005 07 11.39929	01 50 54.90	+12 19 15.7		H06
C/2005 A1-A	2005 07 12.13286	01 50 20.39	+12 36 45.8	14.1 N	J76
C/2005 A1-A	2005 07 12.13361	01 50 20.36	+12 36 46.9	14.1 N	J76
C/2005 A1-A	2005 07 12.13473	01 50 20.31	+12 36 48.5	14.0 N	J76
C/2005 A1-A	2005 07 13.34240	01 49 20.86	+13 05 30.7	14.7 T	H07
C/2005 A1-A	2005 07 13.35265	01 49 20.40	+13 05 45.1	14.7 T	H07
C/2005 A1-A	2005 07 13.36284	01 49 19.85	+13 05 59.2	14.8 T	H07
C/2005 A1-A	2005 07 13.37317	01 49 19.30	+13 06 15.0	16.2 T	H07
C/2005 A1-A	2005 07 15.09064	01 47 49.02	+13 46 57.7	15.0 N	A11
C/2005 A1-A	2005 07 15.09431	01 47 48.84	+13 47 03.3	15.2 N	A11
C/2005 A1-A	2005 07 15.09919	01 47 48.55	+13 47 09.4	14.9 N	A11
C/2005 A1-A	2005 07 16.05980	01 46 55.04	+14 09 52.2	14.5 N	939
C/2005 A1-A	2005 07 16.06442	01 46 54.75	+14 09 58.3	14.5 N	939
C/2005 A1-A	2005 07 16.06794	01 46 54.63	+14 10 03.8	14.4 N	213
C/2005 A1-A	2005 07 16.06881	01 46 54.60	+14 10 05.4	14.5 N	213
C/2005 A1-A	2005 07 16.06906	01 46 54.44	+14 10 04.2	14.5 N	939
C/2005 A1-A	2005 07 16.06966	01 46 54.54	+14 10 06.1	14.4 N	213
C/2005 A1-A	2005 07 17.08969	01 45 55.24	+14 34 07.3	15.8 N	A11
C/2005 A1-A	2005 07 17.09090	01 45 55.16	+14 34 08.8	15.8 N	A11
C/2005 A1-A	2005 07 17.09336	01 45 55.01	+14 34 12.3	15.5 N	A11
C/2005 A1-A	2005 07 17.09457	01 45 54.96	+14 34 13.9	15.8 N	A11
C/2005 A1-A	2005 07 17.09580	01 45 54.86	+14 34 16.0	15.8 N	A11
C/2005 A1-A	2005 07 17.09824	01 45 54.71	+14 34 19.3	15.7 N	A11
C/2005 A1-A	2005 07 17.35555	01 45 39.18	+14 40 28.1	14.8 N	I77
C/2005 A1-A	2005 07 17.35948	01 45 38.89	+14 40 33.2	14.1 N	I77
C/2005 A1-A	2005 07 17.36325	01 45 38.70	+14 40 38.6	14.2 N	I77
C/2005 A1-B	2005 06 25.12464	01 59 10.72	+05 43 16.0	14.0 N	J76
C/2005 A1-B	2005 06 25.12502	01 59 10.70	+05 43 16.1	14.1 N	J76
C/2005 A1-B	2005 06 25.12766	01 59 10.69	+05 43 20.1	14.0 N	J76
C/2005 A1-B	2005 06 25.12803	01 59 10.67	+05 43 21.2	14.0 N	J76
C/2005 A1-B	2005 07 03.13859	01 56 06.22	+09 00 01.5	14.6 N	J76
C/2005 A1-B	2005 07 03.13951	01 56 06.20	+09 00 02.4	14.6 N	J76
C/2005 A1-B	2005 07 03.14027	01 56 06.08	+09 00 04.5	14.6 N	J76
C/2005 A1-B	2005 07 03.14233	01 56 06.10	+09 00 06.6	14.6 N	J76

C/2005 A1-B	2005 07 03.14365	01 56 06.06	+09 00 08.6	14.6 N	J76
C/2005 A1-B	2005 07 03.14440	01 56 06.02	+09 00 10.0	14.6 N	J76
C/2005 A1-B	2005 07 03.14515	01 56 06.03	+09 00 10.8	14.6 N	J76
C/2005 A1-B	2005 07 03.14669	01 56 05.96	+09 00 13.2	14.6 N	J76
C/2005 A1-B	2005 07 03.14815	01 56 05.92	+09 00 15.2	14.6 N	J76
C/2005 A1-B	2005 07 03.14994	01 56 05.86	+09 00 17.9	14.6 N	J76
C/2005 A1-B	2005 07 03.15142	01 56 05.83	+09 00 21.2	14.5 N	J76
C/2005 A1-B	2005 07 03.15287	01 56 05.74	+09 00 22.4	14.5 N	J76
C/2005 A1-B	2005 07 03.15584	01 56 05.72	+09 00 27.1	14.6 N	J76
C/2005 A1-B	2005 07 04.10714	01 55 36.52	+09 23 31.1	14.7 N	J76
C/2005 A1-B	2005 07 04.11519	01 55 36.20	+09 23 43.1	14.6 N	J76
C/2005 A1-B	2005 07 04.12086	01 55 36.02	+09 23 51.3	14.5 N	J76
C/2005 A1-B	2005 07 04.12365	01 55 36.02	+09 23 55.4	14.7 N	J76
C/2005 A1-B	2005 07 04.12403	01 55 36.04	+09 23 56.2	14.6 N	J76
C/2005 A1-B	2005 07 04.12515	01 55 35.96	+09 23 57.0	14.6 N	J76
C/2005 A1-B	2005 07 07.12657	01 53 52.72	+10 36 34.6	14.8 N	J76
C/2005 A1-B	2005 07 07.12846	01 53 52.65	+10 36 36.9	14.9 N	J76
C/2005 A1-B	2005 07 07.12921	01 53 52.59	+10 36 38.5	14.9 N	J76
C/2005 A1-B	2005 07 07.13187	01 53 52.47	+10 36 42.4	14.9 N	J76
C/2005 A1-B	2005 07 07.13263	01 53 52.46	+10 36 43.5	14.9 N	J76
C/2005 A1-B	2005 07 09.08274	01 52 35.92	+11 23 36.0	16.6 N	J87
C/2005 A1-B	2005 07 09.08851	01 52 35.66	+11 23 44.2	16.9 N	J87
C/2005 A1-B	2005 07 09.09427	01 52 35.46	+11 23 51.9	16.9 N	J87
C/2005 A1-B	2005 07 11.39751	01 50 54.58	+12 19 00.8		H06
C/2005 A1-B	2005 07 11.39929	01 50 54.57	+12 19 03.2		H06
C/2005 A1-B	2005 07 12.13286	01 50 20.06	+12 36 33.5	15.0 N	J76
C/2005 A1-B	2005 07 12.13361	01 50 20.02	+12 36 34.1	15.0 N	J76
C/2005 A1-B	2005 07 12.13473	01 50 19.97	+12 36 35.5	14.9 N	J76
C/2005 A1-B	2005 07 16.06794	01 46 54.23	+14 09 49.9	15.4 N	213
C/2005 A1-B	2005 07 16.06881	01 46 54.24	+14 09 51.3	15.4 N	213
C/2005 A1-B	2005 07 16.06966	01 46 54.17	+14 09 52.4	15.4 N	213

C/2005 B1 (Christensen)

C/2005 B1	2005 06 17.92739	13 13 02.95	+50 00 27.1	16.5 N	442
C/2005 B1	2005 06 17.92911	13 13 02.91	+50 00 27.4	16.6 N	442
C/2005 B1	2005 06 17.95841	13 13 01.92	+50 00 25.3	16.8 N	A32
C/2005 B1	2005 06 18.89532	13 12 40.12	+49 59 55.5	17.0 N	J97
C/2005 B1	2005 06 18.90489	13 12 39.90	+49 59 55.5	16.8 N	J97
C/2005 B1	2005 06 19.15361	13 12 34.24	+49 59 46.0	17.2 T	H42
C/2005 B1	2005 06 19.21664	13 12 32.66	+49 59 40.7	9.9 T	H42
C/2005 B1	2005 06 19.24976	13 12 31.95	+49 59 41.0		H42
C/2005 B1	2005 06 19.28161	13 12 31.33	+49 59 37.2		H42
C/2005 B1	2005 06 19.94914	13 12 16.62	+49 59 12.4	16.5 N	J97
C/2005 B1	2005 06 25.88049	13 10 33.84	+49 52 47.5	16.3 N	213
C/2005 B1	2005 06 25.88232	13 10 33.83	+49 52 47.5	16.3 N	213
C/2005 B1	2005 06 27.86462	13 10 10.28	+49 49 49.6		048
C/2005 B1	2005 06 27.86611	13 10 10.26	+49 49 49.9		048
C/2005 B1	2005 06 27.86762	13 10 10.23	+49 49 49.7		048
C/2005 B1	2005 06 27.86837	13 10 10.32	+49 49 49.3		048
C/2005 B1	2005 06 27.86912	13 10 10.28	+49 49 49.3		048
C/2005 B1	2005 06 28.86594	13 10 00.69	+49 48 11.3		048
C/2005 B1	2005 06 28.86894	13 10 00.65	+49 48 11.4		048
C/2005 B1	2005 06 28.87120	13 10 00.59	+49 48 11.7		048

C/2005 B1	2005 06 28.94644	13 09 59.83	+49 48 04.2	15.7 N	J97
C/2005 B1	2005 06 30.91725	13 09 44.90	+49 44 35.8	16.5 N	212
C/2005 B1	2005 06 30.92106	13 09 44.87	+49 44 35.3	16.4 N	212
C/2005 B1	2005 06 30.92454	13 09 44.85	+49 44 34.9	16.4 N	212
C/2005 B1	2005 06 30.93137	13 09 44.78	+49 44 34.3	16.6 N	458
C/2005 B1	2005 06 30.93837	13 09 44.73	+49 44 33.0	16.6 N	458
C/2005 B1	2005 07 01.22028	13 09 42.99	+49 44 01.9	16.3 T	H42
C/2005 B1	2005 07 01.26477	13 09 42.76	+49 43 55.8	16.4 T	H42
C/2005 B1	2005 07 01.30676	13 09 42.47	+49 43 51.2	16.7 T	H42
C/2005 B1	2005 07 01.96412	13 09 39.09	+49 42 36.9	16.6 N	J76
C/2005 B1	2005 07 01.96600	13 09 39.08	+49 42 36.7	16.4 N	J76
C/2005 B1	2005 07 01.96638	13 09 39.08	+49 42 36.7	16.5 N	J76
C/2005 B1	2005 07 02.00715	13 09 38.88	+49 42 30.9	16.8 N	A32
C/2005 B1	2005 07 02.01613	13 09 38.78	+49 42 30.4	16.5 N	A32
C/2005 B1	2005 07 02.90706	13 09 35.17	+49 40 45.6	16.6 N	939
C/2005 B1	2005 07 02.91170	13 09 35.16	+49 40 44.9	16.6 N	939
C/2005 B1	2005 07 02.91635	13 09 35.16	+49 40 44.3	16.7 N	939
C/2005 B1	2005 07 02.95374	13 09 35.00	+49 40 39.7		232
C/2005 B1	2005 07 02.95836	13 09 34.97	+49 40 39.0		232
C/2005 B1	2005 07 03.91892	13 09 32.45	+49 38 42.1	16.5 N	J76
C/2005 B1	2005 07 03.91968	13 09 32.51	+49 38 42.3	16.7 N	J76
C/2005 B1	2005 07 03.92080	13 09 32.47	+49 38 42.9	16.7 N	J76
C/2005 B1	2005 07 08.18720	13 09 36.12	+49 29 16.9	17.2 T	750
C/2005 B1	2005 07 11.92913	13 09 59.56	+49 20 13.4	16.6 N	J76
C/2005 B1	2005 07 11.93027	13 09 59.54	+49 20 13.0	16.6 N	J76
C/2005 B1	2005 07 11.93102	13 09 59.53	+49 20 13.2	16.5 N	J76
C/2005 B1	2005 07 13.88714	13 10 19.23	+49 15 13.5	16.8 N	J97
C/2005 B1	2005 07 14.87775	13 10 31.09	+49 12 38.5	16.8 N	213
C/2005 B1	2005 07 14.88139	13 10 31.20	+49 12 38.3	16.8 N	213
C/2005 B1	2005 07 14.88502	13 10 31.21	+49 12 37.7	16.9 N	213
C/2005 B1	2005 07 15.88726	13 10 44.44	+49 09 59.7	16.9 N	J97

C/2005 E2 (McNaught)

C/2005 E2	2005 06 05.71632	20 38 43.65	-37 28 06.7	15.4 T	372
C/2005 E2	2005 06 25.15286	20 32 55.83	-38 42 56.2	14.6 N	I77
C/2005 E2	2005 06 25.16688	20 32 55.32	-38 42 59.6	14.7 N	I77
C/2005 E2	2005 06 25.18146	20 32 54.84	-38 43 02.9	14.5 N	I77
C/2005 E2	2005 06 26.03887	20 32 26.74	-38 46 26.5	15.7 N	213
C/2005 E2	2005 06 26.03930	20 32 26.72	-38 46 24.4	15.7 N	213
C/2005 E2	2005 06 26.04150	20 32 26.65	-38 46 25.5	15.7 N	213
C/2005 E2	2005 06 26.15516	20 32 22.89	-38 46 49.9	14.4 N	I77
C/2005 E2	2005 06 26.17233	20 32 22.30	-38 46 54.1	15.0 N	I77
C/2005 E2	2005 06 26.19072	20 32 21.65	-38 46 58.3	14.9 N	I77
C/2005 E2	2005 06 27.49784	20 31 36.61	-38 51 57.2	14.8 N	427
C/2005 E2	2005 06 27.50848	20 31 36.13	-38 52 00.8	14.6 N	427
C/2005 E2	2005 06 27.52168	20 31 35.61	-38 52 04.9	14.6 N	427
C/2005 E2	2005 06 27.55942	20 31 34.31	-38 52 13.5	15.5 N	415
C/2005 E2	2005 06 27.56043	20 31 34.27	-38 52 13.7	15.3 N	415
C/2005 E2	2005 07 02.64337	20 28 14.06	-39 11 10.2	15.6 N	415
C/2005 E2	2005 07 02.64455	20 28 14.01	-39 11 10.4	15.9 N	415
C/2005 E2	2005 07 03.63002	20 27 30.96	-39 14 41.4		413
C/2005 E2	2005 07 03.63102	20 27 30.91	-39 14 41.7		413
C/2005 E2	2005 07 03.63199	20 27 30.86	-39 14 41.9		413

C/2005 E2	2005 07 03.63299	20 27 30.82	-39 14 42.2		413
C/2005 E2	2005 07 03.63419	20 27 30.72	-39 14 41.9	15.0 N	423
C/2005 E2	2005 07 03.68646	20 27 28.33	-39 14 53.0	15.0 N	423
C/2005 E2	2005 07 03.68854	20 27 28.23	-39 14 53.3	14.9 N	423
C/2005 E2	2005 07 04.53993	20 26 50.12	-39 17 51.5	13.7 T	E12
C/2005 E2	2005 07 04.54776	20 26 49.77	-39 17 53.3		E12
C/2005 E2	2005 07 04.55560	20 26 49.39	-39 17 55.0		E12
C/2005 E2	2005 07 04.56346	20 26 49.03	-39 17 56.4		E12
C/2005 E2	2005 07 05.48661	20 26 06.40	-39 21 05.5	15.2 N	415
C/2005 E2	2005 07 05.48822	20 26 06.32	-39 21 05.6	15.5 N	415
C/2005 E2	2005 07 06.64836	20 25 10.74	-39 24 59.5	15.1 N	423
C/2005 E2	2005 07 06.65044	20 25 10.65	-39 24 59.8	14.9 N	423
C/2005 E2	2005 07 06.65356	20 25 10.48	-39 25 00.4	14.8 N	423
C/2005 E2	2005 07 10.15650	20 22 13.08	-39 35 58.7	14.1 N	I77
C/2005 E2	2005 07 10.16785	20 22 12.41	-39 36 00.9	14.3 N	I77
C/2005 E2	2005 07 10.17705	20 22 11.86	-39 36 02.3	14.5 N	I77
C/2005 E2	2005 07 10.19381	20 22 11.04	-39 36 04.3	14.1 T	844
C/2005 E2	2005 07 10.22282	20 22 09.43	-39 36 09.3	14.0 T	844
C/2005 E2	2005 07 10.23574	20 22 08.74	-39 36 11.7	14.1 T	844
C/2005 E2	2005 07 12.12122	20 20 26.86	-39 41 36.1	14.3 N	J76
C/2005 E2	2005 07 12.12281	20 20 26.76	-39 41 36.3	14.2 N	J76
C/2005 E2	2005 07 12.12318	20 20 26.75	-39 41 36.2	14.2 N	J76
C/2005 E2	2005 07 15.52597	20 17 13.42	-39 50 05.5	15.3 N	415
C/2005 E2	2005 07 15.52780	20 17 13.33	-39 50 06.0	15.2 N	415
C/2005 E2	2005 07 17.16052	20 15 36.11	-39 53 39.3	14.2 N	I77
C/2005 E2	2005 07 17.17286	20 15 35.36	-39 53 40.8	13.9 N	I77
C/2005 E2	2005 07 17.18536	20 15 34.61	-39 53 42.3	13.9 N	I77

C/2005 EL₁₇₃ (LONEOS)

C/2005 EL ₁₇₃	2005 05 13.16935	10 29 00.17	+08 43 48.5	19.3 T	G96
C/2005 EL ₁₇₃	2005 05 13.17867	10 28 59.95	+08 43 48.3	19.4 T	G96
C/2005 EL ₁₇₃	2005 05 13.18800	10 28 59.70	+08 43 47.6	20.0 T	G96
C/2005 EL ₁₇₃	2005 05 13.19731	10 28 59.48	+08 43 47.5	19.4 T	G96

C/2005 G1 (LINEAR)

C/2005 G1	2005 07 01.95686	15 51 19.63	+59 51 28.1		J78
C/2005 G1	2005 07 02.88199	15 49 35.47	+59 48 35.6	18.1 N	J78
C/2005 G1	2005 07 02.88881	15 49 34.73	+59 48 34.0	18.1 N	J78
C/2005 G1	2005 07 02.89562	15 49 33.98	+59 48 32.4	18.1 N	J78
C/2005 G1	2005 07 03.03290	15 49 18.47	+59 48 06.0	17.8 N	213
C/2005 G1	2005 07 03.03368	15 49 18.39	+59 48 05.5	17.8 N	213
C/2005 G1	2005 07 03.03685	15 49 18.01	+59 48 04.9	17.8 N	213
C/2005 G1	2005 07 04.90604	15 45 51.69	+59 41 35.1	18.6 N	J78
C/2005 G1	2005 07 04.90947	15 45 51.35	+59 41 34.0	18.6 N	J78
C/2005 G1	2005 07 04.91289	15 45 51.08	+59 41 32.6	18.6 N	J78
C/2005 G1	2005 07 06.88900	15 42 18.76	+59 33 49.9	18.0 N	J78
C/2005 G1	2005 07 06.89333	15 42 18.28	+59 33 48.8	18.0 N	J78
C/2005 G1	2005 07 06.89658	15 42 17.87	+59 33 48.5	18.0 N	J78

P/2005 GF₈ (LONEOS)

P/2005 GF ₈	2005 06 11.87289	13 38 07.35	-11 54 22.2	18.8 N	130
P/2005 GF ₈	2005 06 26.45979	13 42 41.31	-12 13 15.8	16.9 T	E12
P/2005 GF ₈	2005 06 26.46990	13 42 41.46	-12 13 17.1	17.2 T	E12
P/2005 GF ₈	2005 06 26.47995	13 42 41.71	-12 13 18.3	17.4 T	E12

P/2005 GF ₈	2005 06 26.49006	13 42 41.90	-12 13 18.8	17.7 T	E12
P/2005 GF ₈	2005 06 27.53953	13 43 11.58	-12 15 35.7	19.2 N	415
P/2005 GF ₈	2005 06 27.54796	13 43 11.87	-12 15 37.0	19.5 N	415
P/2005 GF ₈	2005 07 02.49977	13 45 49.83	-12 27 58.7	19.3 N	415
P/2005 GF ₈	2005 07 02.50448	13 45 49.95	-12 27 58.8	19.2 N	415
P/2005 GF ₈	2005 07 02.89787	13 46 03.80	-12 29 08.9	17.0 N	J76
P/2005 GF ₈	2005 07 02.90071	13 46 03.92	-12 29 08.6	16.9 N	J76
P/2005 GF ₈	2005 07 02.90498	13 46 04.10	-12 29 09.7	16.9 N	J76
P/2005 GF ₈	2005 07 11.45728	13 51 45.87	-12 56 32.8	19.2 N	415
P/2005 GF ₈	2005 07 11.46440	13 51 46.22	-12 56 33.8	20.1 N	415
P/2005 GF ₈	2005 07 11.46652	13 51 46.32	-12 56 35.0	19.9 N	415

C/2005 H1 (LINEAR)

C/2005 H1	2005 06 18.91131	16 17 23.93	+43 36 25.5		941
C/2005 H1	2005 06 18.91281	16 17 23.86	+43 36 24.3		941
C/2005 H1	2005 06 18.91356	16 17 23.83	+43 36 23.7		941
C/2005 H1	2005 06 18.91431	16 17 23.79	+43 36 23.3		941
C/2005 H1	2005 06 24.92787	16 11 38.45	+42 26 58.8	19.8 N	941
C/2005 H1	2005 06 24.92898	16 11 38.38	+42 26 57.9	19.8 N	941
C/2005 H1	2005 06 24.93010	16 11 38.32	+42 26 56.9	19.7 N	941
C/2005 H1	2005 06 24.93233	16 11 38.20	+42 26 55.3	19.7 N	941
C/2005 H1	2005 06 30.21840	16 07 05.31	+41 20 59.3	19.0 T	673
C/2005 H1	2005 06 30.22199	16 07 05.14	+41 20 56.6		673
C/2005 H1	2005 06 30.22731	16 07 04.88	+41 20 52.7		673
C/2005 H1	2005 06 30.23264	16 07 04.61	+41 20 48.4		673
C/2005 H1	2005 07 01.29569	16 06 13.39	+41 07 04.6	19.2 T	703
C/2005 H1	2005 07 01.30645	16 06 12.85	+41 06 55.0	19.5 T	703
C/2005 H1	2005 07 01.31719	16 06 12.27	+41 06 46.5	19.6 T	703
C/2005 H1	2005 07 01.32803	16 06 11.84	+41 06 39.8	20.4 T	703
C/2005 H1	2005 07 06.16980	16 02 34.60	+40 02 02.2	19.3 T	699
C/2005 H1	2005 07 06.19173	16 02 33.62	+40 01 46.5		699
C/2005 H1	2005 07 06.21366	16 02 32.68	+40 01 27.3		699
C/2005 H1	2005 07 06.23562	16 02 31.78	+40 01 10.4		699
C/2005 H1	2005 07 09.18912	16 00 32.48	+39 20 25.3	19.0 T	673
C/2005 H1	2005 07 09.19699	16 00 32.19	+39 20 18.3		673
C/2005 H1	2005 07 09.20417	16 00 31.94	+39 20 11.8		673
C/2005 H1	2005 07 12.93821	15 58 15.29	+38 27 27.6	19.3 T	224
C/2005 H1	2005 07 12.94770	15 58 14.98	+38 27 18.3	19.4 T	224
C/2005 H1	2005 07 12.95870	15 58 14.56	+38 27 10.1	18.8 T	224
C/2005 H1	2005 07 14.86527	15 57 11.26	+37 59 45.9		104
C/2005 H1	2005 07 14.87083	15 57 10.84	+37 59 40.2		104
C/2005 H1	2005 07 14.87638	15 57 10.65	+37 59 35.8		104
C/2005 H1	2005 07 14.90025	15 57 09.86	+37 59 16.5		104
C/2005 H1	2005 07 15.93020	15 56 37.39	+37 44 21.2		213
C/2005 H1	2005 07 15.94913	15 56 36.75	+37 44 03.8		213
C/2005 H1	2005 07 15.96412	15 56 36.26	+37 43 50.6		213

P/2005 J1 (McNaught)

P/2005 J1	2005 06 25.00150	20 10 39.89	+04 37 50.7		213
P/2005 J1	2005 06 25.00370	20 10 39.72	+04 37 55.2		213
P/2005 J1	2005 06 25.00457	20 10 39.65	+04 37 56.9		213
P/2005 J1	2005 06 28.32300	20 06 25.10	+06 31 08.5	19.0 T	704
P/2005 J1	2005 06 28.33313	20 06 24.19	+06 31 27.6	19.2 T	704
P/2005 J1	2005 06 28.34338	20 06 23.37	+06 31 48.3	19.5 T	704

P/2005 J1	2005 06 28.35354	20 06 22.52	+06 32 08.3	19.5 T	704
P/2005 J1	2005 06 28.95912	20 05 34.78	+06 51 56.5		048
P/2005 J1	2005 06 28.95987	20 05 34.65	+06 51 57.5		048
P/2005 J1	2005 06 28.96213	20 05 34.37	+06 52 00.6		048
P/2005 J1	2005 07 02.96443	20 00 07.31	+08 56 27.9		213
P/2005 J1	2005 07 02.96605	20 00 07.16	+08 56 29.8		213
P/2005 J1	2005 07 03.60911	19 59 13.27	+09 15 34.5		413
P/2005 J1	2005 07 05.92284	19 55 58.21	+10 20 22.3	19.4 T	147
P/2005 J1	2005 07 05.92502	19 55 57.86	+10 20 27.5	19.6 T	147
P/2005 J1	2005 07 09.23646	19 51 16.39	+11 45 52.4	19.5 T	673
P/2005 J1	2005 07 09.25139	19 51 15.06	+11 46 14.0		673
P/2005 J1	2005 07 09.26667	19 51 13.71	+11 46 36.4		673

P/2005 JQ₅ (Catalina)

P/2005 JQ ₅	2005 06 17.90956	12 16 57.89	+12 14 44.4	15.0 N	442
P/2005 JQ ₅	2005 06 17.91286	12 16 55.48	+12 14 51.1	15.0 N	442
P/2005 JQ ₅	2005 06 20.87816	11 40 04.63	+14 07 12.9	18.1 N	147
P/2005 JQ ₅	2005 06 20.87915	11 40 03.72	+14 07 14.5	17.3 N	147
P/2005 JQ ₅	2005 06 20.88013	11 40 02.90	+14 07 16.2	18.0 N	147
P/2005 JQ ₅	2005 06 20.88112	11 40 02.13	+14 07 17.8	16.8 N	147
P/2005 JQ ₅	2005 06 20.88210	11 40 01.32	+14 07 19.8	18.0 N	147
P/2005 JQ ₅	2005 06 24.88814	10 38 11.29	+16 27 42.8	16.6 N	I77
P/2005 JQ ₅	2005 06 24.89134	10 38 07.94	+16 27 48.1	16.7 N	I77
P/2005 JQ ₅	2005 06 24.89453	10 38 04.51	+16 27 53.5	16.6 N	I77

C/2005 J11 (SOHO)

C/2005 J11	2005 05 15.21256	03 32 14.4	+17 26 05		2 249
Geocentric position (AU)	+0.00847673	+0.00445409	+0.00215221		
C/2005 J11	2005 05 15.22646	03 32 07.7	+17 28 26		2 249
Geocentric position (AU)	+0.00847451	+0.00445585	+0.00215338		
C/2005 J11	2005 05 15.24313	03 31 59.3	+17 31 18		2 249
Geocentric position (AU)	+0.00847184	+0.00445796	+0.00215479		
C/2005 J11	2005 05 15.25423	03 31 53.9	+17 33 15		2 249
Geocentric position (AU)	+0.00847007	+0.00445937	+0.00215572		
C/2005 J11	2005 05 15.26812	03 31 46.7	+17 35 42		2 249
Geocentric position (AU)	+0.00846785	+0.00446112	+0.00215689		
C/2005 J11	2005 05 15.28479	03 31 38.4	+17 38 41		2 249
Geocentric position (AU)	+0.00846518	+0.00446323	+0.00215830		
C/2005 J11	2005 05 15.31090	03 31 24.2	+17 43 37		2 249
Geocentric position (AU)	+0.00846100	+0.00446654	+0.00216050		
C/2005 J11	2005 05 15.32645	03 31 16.1	+17 46 35		2 249
Geocentric position (AU)	+0.00845851	+0.00446851	+0.00216180		
C/2005 J11	2005 05 15.33758	03 31 09.9	+17 48 51		2 249
Geocentric position (AU)	+0.00845672	+0.00446992	+0.00216274		
C/2005 J11	2005 05 15.35146	03 31 02.3	+17 51 33		2 249
Geocentric position (AU)	+0.00845450	+0.00447168	+0.00216391		

C/2005 J12 (SOHO)

C/2005 J12	2005 05 15.90979	03 34 52.8	+17 34 25		2 249
Geocentric position (AU)	+0.00836417	+0.00454225	+0.00221081		
C/2005 J12	2005 05 15.92090	03 34 48.1	+17 36 18		2 249
Geocentric position (AU)	+0.00836236	+0.00454365	+0.00221174		
C/2005 J12	2005 05 15.93478	03 34 42.0	+17 38 32		2 249
Geocentric position (AU)	+0.00836009	+0.00454540	+0.00221290		

C/2005 J12	2005 05 15.97646	03 34 24.3	+17 46 21	2 249
Geocentric position (AU)	+0.00835329	+0.00455066	+0.00221639	
C/2005 J12	2005 05 15.99313	03 34 13.7	+17 48 46	2 249
Geocentric position (AU)	+0.00835056	+0.00455277	+0.00221779	
C/2005 J12	2005 05 16.00423	03 34 05.7	+17 50 49	2 249
Geocentric position (AU)	+0.00834874	+0.00455417	+0.00221872	
C/2005 J12	2005 05 16.01812	03 34 00.1	+17 53 43	2 249
Geocentric position (AU)	+0.00834647	+0.00455592	+0.00221988	
C/2005 J12	2005 05 16.03479	03 33 52.7	+17 57 05	2 249
Geocentric position (AU)	+0.00834374	+0.00455802	+0.00222128	

P/2005 JD₁₀₈ (Catalina-NEAT)

P/2005 JD ₁₀₈	2005 05 12.42963	21 10 23.71	-12 45 21.7	18.9 N	703
P/2005 JD ₁₀₈	2005 05 12.43605	21 10 23.88	-12 45 18.9	17.8 N	703
P/2005 JD ₁₀₈	2005 05 12.44249	21 10 24.14	-12 45 18.7	17.3 N	703
P/2005 JD ₁₀₈	2005 05 12.44889	21 10 24.33	-12 45 17.3	18.7 N	703
P/2005 JD ₁₀₈	2005 05 13.40834	21 10 51.24	-12 42 22.5	18.6 N	699
P/2005 JD ₁₀₈	2005 05 13.42303	21 10 51.67	-12 42 18.8		699
P/2005 JD ₁₀₈	2005 05 13.43778	21 10 52.12	-12 42 18.0		699
P/2005 JD ₁₀₈	2005 05 13.45445	21 10 52.51	-12 42 14.5		699
P/2005 JD ₁₀₈	2005 06 21.43824	21 17 59.65	-11 32 18.2	19.0 N	644
P/2005 JD ₁₀₈	2005 06 21.44945	21 17 59.56	-11 32 18.5	18.8 N	644
P/2005 JD ₁₀₈	2005 06 21.46033	21 17 59.49	-11 32 18.0	18.6 N	644
P/2005 JD ₁₀₈	2005 06 28.39944	21 16 54.32	-11 31 20.6	18.4 T	644
P/2005 JD ₁₀₈	2005 06 28.41987	21 16 54.06	-11 31 21.0	18.5 T	644
P/2005 JD ₁₀₈	2005 06 28.43284	21 16 53.88	-11 31 21.0	18.5 T	644
P/2005 JD ₁₀₈	2005 06 30.32978	21 16 28.96	-11 31 43.3	18.7 N	651
P/2005 JD ₁₀₈	2005 06 30.35177	21 16 28.63	-11 31 43.6	18.7 N	651
P/2005 JD ₁₀₈	2005 06 30.35775	21 16 28.55	-11 31 44.1	18.9 T	H06
P/2005 JD ₁₀₈	2005 06 30.36754	21 16 28.34	-11 31 45.1	18.2 T	H06
P/2005 JD ₁₀₈	2005 06 30.38963	21 16 28.05	-11 31 44.0	18.7 T	H06
P/2005 JD ₁₀₈	2005 06 30.39653	21 16 28.06	-11 31 44.4	18.0 T	673
P/2005 JD ₁₀₈	2005 06 30.40081	21 16 27.97	-11 31 44.6		673
P/2005 JD ₁₀₈	2005 06 30.40613	21 16 27.89	-11 31 44.7		673
P/2005 JD ₁₀₈	2005 06 30.41169	21 16 27.79	-11 31 44.8		673
P/2005 JD ₁₀₈	2005 07 05.44229	21 15 07.15	-11 34 06.2	18.2 T	644
P/2005 JD ₁₀₈	2005 07 05.45328	21 15 06.96	-11 34 06.3	18.3 T	644
P/2005 JD ₁₀₈	2005 07 05.46465	21 15 06.76	-11 34 06.9	18.1 T	644
P/2005 JD ₁₀₈	2005 07 06.38291	21 14 49.98	-11 34 44.6	18.7 T	691
P/2005 JD ₁₀₈	2005 07 06.40055	21 14 49.67	-11 34 45.1	19.9 T	691
P/2005 JD ₁₀₈	2005 07 06.41811	21 14 49.26	-11 34 45.8	18.8 T	691
P/2005 JD ₁₀₈	2005 07 09.37049	21 13 51.10	-11 37 11.9	18.6 T	673
P/2005 JD ₁₀₈	2005 07 09.38090	21 13 50.89	-11 37 12.2		673
P/2005 JD ₁₀₈	2005 07 09.38611	21 13 50.78	-11 37 12.3		673
P/2005 JD ₁₀₈	2005 07 09.41325	21 13 50.09	-11 37 14.5	18.6 T	691
P/2005 JD ₁₀₈	2005 07 09.43070	21 13 49.73	-11 37 15.4	18.7 T	691
P/2005 JD ₁₀₈	2005 07 09.44817	21 13 49.36	-11 37 16.2	18.7 T	691
P/2005 JD ₁₀₈	2005 07 15.61660	21 11 28.82	-11 44 13.4	19.7 T	415
P/2005 JD ₁₀₈	2005 07 15.62365	21 11 28.63	-11 44 13.7	19.0 T	415

P/2005 JY₁₂₆ (Catalina)

P/2005 JY ₁₂₆	2005 06 25.22742	15 43 38.67	-00 07 50.6	17.6 T	644
P/2005 JY ₁₂₆	2005 06 25.24716	15 43 38.11	-00 07 47.2	17.6 T	644
P/2005 JY ₁₂₆	2005 06 25.27005	15 43 37.46	-00 07 43.9	17.5 T	644

P/2005 JY ₁₂₆	2005 06 27.22197	15 42 48.52	-00 03 05.0	17.6 T	699
P/2005 JY ₁₂₆	2005 06 27.24391	15 42 47.97	-00 03 02.0		699
P/2005 JY ₁₂₆	2005 06 27.26586	15 42 47.41	-00 02 58.8		699
P/2005 JY ₁₂₆	2005 06 27.28777	15 42 46.85	-00 02 56.3		699
P/2005 JY ₁₂₆	2005 06 27.90057	15 42 32.65	-00 01 38.9		048
P/2005 JY ₁₂₆	2005 06 27.90167	15 42 32.40	-00 01 37.4		048
P/2005 JY ₁₂₆	2005 06 27.90277	15 42 32.44	-00 01 37.1		048
P/2005 JY ₁₂₆	2005 06 27.92994	15 42 31.76	-00 01 35.4		048
P/2005 JY ₁₂₆	2005 06 27.93324	15 42 31.78	-00 01 35.6		048
P/2005 JY ₁₂₆	2005 06 28.91270	15 42 09.85	+00 00 19.7		048
P/2005 JY ₁₂₆	2005 06 28.92877	15 42 09.34	+00 00 22.0		048
P/2005 JY ₁₂₆	2005 06 28.93427	15 42 09.30	+00 00 21.0		048
P/2005 JY ₁₂₆	2005 06 28.93647	15 42 09.21	+00 00 21.8		048
P/2005 JY ₁₂₆	2005 06 28.93977	15 42 09.04	+00 00 22.5		048
P/2005 JY ₁₂₆	2005 07 02.93919	15 40 52.68	+00 06 12.6	17.6 N	J76
P/2005 JY ₁₂₆	2005 07 02.94203	15 40 52.66	+00 06 12.9	17.5 N	J76
P/2005 JY ₁₂₆	2005 07 02.94487	15 40 52.58	+00 06 13.8	16.9 N	J76

C/2005 K1 (Skiff)

C/2005 K1	2005 06 04.72569	17 24 33.85	+64 12 54.0	16.9 T	372
C/2005 K1	2005 06 05.65278	17 23 04.87	+64 06 57.4	16.8 T	372
C/2005 K1	2005 06 17.93464	17 04 13.16	+62 20 10.9	16.6 N	442
C/2005 K1	2005 06 17.93538	17 04 13.03	+62 20 12.3	16.6 N	442
C/2005 K1	2005 06 18.92057	17 02 48.35	+62 09 25.6	17.0 N	J97
C/2005 K1	2005 06 20.00703	17 01 16.31	+61 57 10.6	16.9 N	A32
C/2005 K1	2005 06 20.01005	17 01 16.10	+61 57 08.9	16.9 N	A32
C/2005 K1	2005 06 20.01307	17 01 15.62	+61 57 06.7	16.9 N	A32
C/2005 K1	2005 06 20.01609	17 01 15.57	+61 57 04.0	17.1 N	A32
C/2005 K1	2005 06 20.01911	17 01 15.34	+61 57 02.1	16.9 N	A32
C/2005 K1	2005 06 24.97506	16 54 37.72	+60 56 18.4	16.7 N	213
C/2005 K1	2005 06 24.97847	16 54 37.46	+60 56 15.8	16.7 N	213
C/2005 K1	2005 06 25.01330	16 54 34.88	+60 55 46.6	16.9 N	J78
C/2005 K1	2005 06 25.01543	16 54 34.72	+60 55 46.3	16.9 N	J78
C/2005 K1	2005 06 25.01757	16 54 34.57	+60 55 43.2	16.9 N	J78
C/2005 K1	2005 06 25.08028	16 54 29.51	+60 54 56.1		232
C/2005 K1	2005 06 25.08500	16 54 29.13	+60 54 52.7		232
C/2005 K1	2005 06 25.08972	16 54 28.76	+60 54 49.1		232
C/2005 K1	2005 06 25.96438	16 53 22.83	+60 43 14.7	17.1 N	213
C/2005 K1	2005 06 25.96526	16 53 22.78	+60 43 13.8	17.1 N	213
C/2005 K1	2005 06 25.96570	16 53 22.74	+60 43 13.4	17.1 N	213
C/2005 K1	2005 06 25.96745	16 53 22.55	+60 43 12.3	17.0 N	939
C/2005 K1	2005 06 25.97485	16 53 22.00	+60 43 07.1	16.9 N	939
C/2005 K1	2005 06 25.98228	16 53 21.45	+60 43 01.6	17.0 N	939
C/2005 K1	2005 06 26.93611	16 52 10.79	+60 30 06.7		213
C/2005 K1	2005 06 26.94020	16 52 10.45	+60 30 03.7		213
C/2005 K1	2005 06 27.89716	16 51 01.00	+60 16 50.9	17.1 N	157
C/2005 K1	2005 06 27.89995	16 51 00.79	+60 16 48.6	16.6 N	157
C/2005 K1	2005 06 27.90274	16 51 00.58	+60 16 46.1	17.0 N	157
C/2005 K1	2005 06 27.90553	16 51 00.38	+60 16 43.6	17.0 N	157
C/2005 K1	2005 06 28.62847	16 50 08.77	+60 06 34.3	16.6 T	372
C/2005 K1	2005 06 28.64236	16 50 07.71	+60 06 22.0		372
C/2005 K1	2005 06 28.88219	16 49 51.03	+60 02 57.7		048
C/2005 K1	2005 06 28.88522	16 49 50.80	+60 02 54.1		048

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C/2005 K1	2005 06 28.88748	16 49 50.68	+60 02 51.6		048
C/2005 K1	2005 06 28.88898	16 49 50.55	+60 02 50.4		048
C/2005 K1	2005 06 28.88973	16 49 50.45	+60 02 49.5		048
C/2005 K1	2005 06 28.95852	16 49 45.70	+60 01 51.9	17.1 N	J97
C/2005 K1	2005 06 30.25347	16 48 16.60	+59 43 07.2	15.5 T	673
C/2005 K1	2005 06 30.26053	16 48 16.10	+59 43 00.8		673
C/2005 K1	2005 06 30.26609	16 48 15.72	+59 42 56.0		673
C/2005 K1	2005 06 30.27176	16 48 15.37	+59 42 51.1		673
C/2005 K1	2005 07 01.21036	16 47 12.56	+59 28 59.2	17.2 T	H42
C/2005 K1	2005 07 01.25550	16 47 09.27	+59 28 15.5	17.3 T	H42
C/2005 K1	2005 07 01.29749	16 47 06.64	+59 27 39.4	17.1 T	H42
C/2005 K1	2005 07 01.33949	16 47 03.63	+59 27 00.6	19.0 T	H42
C/2005 K1	2005 07 01.98740	16 46 21.54	+59 17 15.5	16.7 N	A32
C/2005 K1	2005 07 01.99749	16 46 20.79	+59 17 06.9	16.4 N	A32
C/2005 K1	2005 07 02.18102	16 46 09.33	+59 14 17.8	15.0 T	673
C/2005 K1	2005 07 02.18750	16 46 08.89	+59 14 12.3		673
C/2005 K1	2005 07 02.19167	16 46 08.61	+59 14 08.3		673
C/2005 K1	2005 07 02.19664	16 46 08.31	+59 14 03.7		673
C/2005 K1	2005 07 02.91254	16 45 22.49	+59 03 05.5	17.1 N	J78
C/2005 K1	2005 07 02.91445	16 45 22.42	+59 03 03.7	17.1 N	J78
C/2005 K1	2005 07 02.91646	16 45 22.36	+59 03 01.7	17.1 N	J78
C/2005 K1	2005 07 02.92212	16 45 21.89	+59 02 57.8	16.9 N	939
C/2005 K1	2005 07 02.92675	16 45 21.50	+59 02 53.5	16.9 N	939
C/2005 K1	2005 07 02.92906	16 45 21.31	+59 02 51.2	17.0 N	939
C/2005 K1	2005 07 02.99227	16 45 17.42	+59 01 51.5	17.0 N	213
C/2005 K1	2005 07 02.99311	16 45 17.40	+59 01 50.3	17.0 N	213
C/2005 K1	2005 07 02.99499	16 45 17.28	+59 01 48.2	17.0 N	213
C/2005 K1	2005 07 03.93612	16 44 18.96	+58 47 07.8	16.5 N	442
C/2005 K1	2005 07 03.93666	16 44 19.19	+58 47 06.3	16.6 N	442
C/2005 K1	2005 07 03.93713	16 44 19.48	+58 47 05.8	16.5 N	442
C/2005 K1	2005 07 03.93879	16 44 19.40	+58 47 03.4	16.5 N	442
C/2005 K1	2005 07 04.09552	16 44 09.01	+58 44 36.2	16.8 N	J76
C/2005 K1	2005 07 04.09627	16 44 09.00	+58 44 35.4	16.9 N	J76
C/2005 K1	2005 07 04.09778	16 44 08.93	+58 44 33.8	16.8 N	J76
C/2005 K1	2005 07 04.91933	16 43 19.61	+58 31 31.0	16.9 N	J78
C/2005 K1	2005 07 04.92050	16 43 19.54	+58 31 29.7	16.9 N	J78
C/2005 K1	2005 07 04.92168	16 43 19.45	+58 31 28.5	16.9 N	J78
C/2005 K1	2005 07 06.91880	16 41 24.46	+57 58 57.8	16.9 N	J78
C/2005 K1	2005 07 06.92001	16 41 24.43	+57 58 56.4	16.9 N	J78
C/2005 K1	2005 07 06.92042	16 41 24.54	+57 58 56.6	16.9 N	J78
C/2005 K1	2005 07 07.16613	16 41 10.81	+57 54 52.3	17.1 N	649
C/2005 K1	2005 07 07.19436	16 41 09.18	+57 54 24.4	17.0 N	649
C/2005 K1	2005 07 07.24448	16 41 06.34	+57 53 34.1	17.0 N	649
C/2005 K1	2005 07 11.17990	16 37 44.14	+56 46 02.3	17.5 N	785
C/2005 K1	2005 07 11.19965	16 37 42.97	+56 45 41.4	17.4 N	785
C/2005 K1	2005 07 12.25764	16 36 53.56	+56 26 53.7	17.2 T	785
C/2005 K1	2005 07 12.28855	16 36 52.22	+56 26 19.5	17.2 T	785
C/2005 K1	2005 07 12.29572	16 36 51.99	+56 26 11.6	17.1 T	785
C/2005 K1	2005 07 12.30683	16 36 51.46	+56 25 59.1	17.0 T	785
C/2005 K1	2005 07 12.89612	16 36 24.93	+56 15 24.0		104
C/2005 K1	2005 07 12.90219	16 36 24.62	+56 15 17.9		104
C/2005 K1	2005 07 12.91419	16 36 24.22	+56 15 04.4		104
C/2005 K1	2005 07 12.92141	16 36 23.77	+56 14 56.7		104

C/2005 K1	2005 07 15.86518	16 34 21.16	+55 20 45.8	16.6 N	J97
C/2005 K1	2005 07 15.90057	16 34 19.72	+55 20 06.0	16.4 N	442
C/2005 K1	2005 07 15.90144	16 34 19.57	+55 20 04.6	16.4 N	442
C/2005 K1	2005 07 16.99565	16 33 37.79	+54 59 26.4		232
C/2005 K1	2005 07 17.00180	16 33 37.60	+54 59 18.8		232
C/2005 K1	2005 07 17.00796	16 33 37.49	+54 59 11.6		232
C/2005 K1	2005 07 17.24179	16 33 29.04	+54 54 44.7	16.3 T	673
C/2005 K1	2005 07 17.24468	16 33 28.91	+54 54 41.6		673
C/2005 K1	2005 07 17.25046	16 33 28.70	+54 54 35.1		673
C/2005 K1	2005 07 17.26088	16 33 28.28	+54 54 23.6		673

C/2005 K2 (LINEAR)

C/2005 K2-A	2005 05 28.03087	02 12 33.72	+86 05 09.8	19 N	1 461
C/2005 K2-A	2005 06 16.88119	08 48 18.23	+36 59 51.5	14.0 N	511
C/2005 K2-A	2005 06 16.88228	08 48 18.23	+36 59 39.9	14.0 N	511
C/2005 K2-A	2005 06 16.88444	08 48 18.21	+36 59 16.9	14.6 N	511
C/2005 K2-A	2005 06 17.84821	08 48 18.43	+34 10 19.9	16.6 N	157
C/2005 K2-A	2005 06 17.85622	08 48 18.47	+34 08 59.8	14.3 N	J78
C/2005 K2-A	2005 06 17.86231	08 48 18.48	+34 07 55.7	14.3 N	213
C/2005 K2-A	2005 06 17.86306	08 48 18.42	+34 07 48.4	14.3 N	J78
C/2005 K2-A	2005 06 17.86417	08 48 18.45	+34 07 36.3	14.3 N	213
C/2005 K2-A	2005 06 17.86590	08 48 18.44	+34 07 18.3	14.3 N	213
C/2005 K2-A	2005 06 17.87050	08 48 18.42	+34 06 30.4	14.3 N	213
C/2005 K2-A	2005 06 17.87636	08 48 18.36	+34 05 29.3	16.3 N	J87
C/2005 K2-A	2005 06 17.88811	08 48 18.35	+34 03 26.7	16.3 N	J87
C/2005 K2-A	2005 06 17.89170	08 48 18.27	+34 02 48.4	16.3 N	J87
C/2005 K2-A	2005 06 17.90195	08 48 18.42	+34 01 03.6	14.6 N	442
C/2005 K2-A	2005 06 18.48028	08 48 13.14	+32 21 52.0		349
C/2005 K2-A	2005 06 18.48123	08 48 13.10	+32 21 42.7		349
C/2005 K2-A	2005 06 18.48218	08 48 13.09	+32 21 33.5	10.9 T	349
C/2005 K2-A	2005 06 18.86497	08 48 07.97	+31 16 49.9		232
C/2005 K2-A	2005 06 18.86720	08 48 07.88	+31 16 28.3		J76
C/2005 K2-A	2005 06 18.87230	08 48 07.81	+31 15 36.6		J76
C/2005 K2-A	2005 06 18.87542	08 48 07.78	+31 15 04.7		232
C/2005 K2-A	2005 06 18.87774	08 48 07.74	+31 14 42.2		J76
C/2005 K2-A	2005 06 18.88239	08 48 07.72	+31 13 53.2		232
C/2005 K2-A	2005 06 18.89633	08 48 07.38	+31 11 30.9	13.7 N	147
C/2005 K2-A	2005 06 18.89803	08 48 07.36	+31 11 13.4	14.0 N	147
C/2005 K2-A	2005 06 18.89816	08 48 07.87	+31 11 10.2	13.7 N	147
C/2005 K2-A	2005 06 18.89959	08 48 07.63	+31 11 05.6	13.6 N	147
C/2005 K2-A	2005 06 19.86182	08 47 47.49	+28 32 05.4	14.0 N	J78
C/2005 K2-A	2005 06 19.87037	08 47 47.27	+28 30 41.7	14.0 N	J78
C/2005 K2-A	2005 06 19.87616	08 47 47.13	+28 29 45.2	14.0 N	J78
C/2005 K2-A	2005 06 19.87873	08 47 47.09	+28 29 19.5	14.1 N	J76
C/2005 K2-A	2005 06 19.88385	08 47 46.94	+28 28 30.1	14.1 N	J76
C/2005 K2-A	2005 06 19.88897	08 47 46.85	+28 27 40.0	14.1 N	J76
C/2005 K2-A	2005 06 20.86922	08 47 17.39	+25 51 30.9	14.3 N	147
C/2005 K2-A	2005 06 20.87047	08 47 17.11	+25 51 19.0	14.5 N	147
C/2005 K2-A	2005 06 20.87197	08 47 17.06	+25 51 03.1	14.1 N	147
C/2005 K2-A	2005 06 20.87356	08 47 16.97	+25 50 47.5	14.2 N	147
C/2005 K2-A	2005 06 21.87049	08 46 38.26	+23 18 19.3		J76
C/2005 K2-B	2005 05 28.03087	02 12 29.12	+86 05 14.0	20 N	4 461
C/2005 K2-B	2005 06 16.88119	08 48 21.23	+37 00 22.3	15.4 N	511

C/2005 K2-B	2005 06 16.88228	08 48 21.18	+37 00 08.8	16.6 N	511
C/2005 K2-B	2005 06 16.88444	08 48 21.25	+36 59 48.1	16.6 N	511
C/2005 K2-B	2005 06 17.86231	08 48 21.54	+34 08 25.6	15.7 N	213
C/2005 K2-B	2005 06 17.86417	08 48 21.43	+34 08 06.1	15.7 N	213
C/2005 K2-B	2005 06 17.86588	08 48 21.32	+34 07 48.8	14.9 N	J78
C/2005 K2-B	2005 06 17.86590	08 48 21.44	+34 07 48.1	15.7 N	213
C/2005 K2-B	2005 06 17.86956	08 48 21.27	+34 07 10.9	14.9 N	J78
C/2005 K2-B	2005 06 17.87050	08 48 21.41	+34 06 59.8	15.7 N	213
C/2005 K2-B	2005 06 17.87636	08 48 21.22	+34 05 59.3	18.3 N	J87
C/2005 K2-B	2005 06 17.88811	08 48 21.19	+34 03 56.5	18.0 N	J87
C/2005 K2-B	2005 06 17.89170	08 48 21.37	+34 03 18.6	18.5 N	J87
C/2005 K2-B	2005 06 18.86497	08 48 10.82	+31 17 18.9		232
C/2005 K2-B	2005 06 18.86720	08 48 10.80	+31 16 58.1		J76
C/2005 K2-B	2005 06 18.87230	08 48 10.73	+31 16 06.6		J76
C/2005 K2-B	2005 06 18.87542	08 48 10.75	+31 15 32.4		232
C/2005 K2-B	2005 06 18.87774	08 48 10.72	+31 15 12.6		J76
C/2005 K2-B	2005 06 18.88239	08 48 10.85	+31 14 22.0		232
C/2005 K2-B	2005 06 19.86182	08 47 50.23	+28 32 36.5	14.9 N	J78
C/2005 K2-B	2005 06 19.87037	08 47 50.24	+28 31 12.5	14.9 N	J78
C/2005 K2-B	2005 06 19.87873	08 47 50.16	+28 29 49.5	15.3 N	J76
C/2005 K2-B	2005 06 19.87878	08 47 49.99	+28 29 50.3	14.9 N	J78
C/2005 K2-B	2005 06 19.88385	08 47 49.91	+28 29 00.1	15.3 N	J76
C/2005 K2-B	2005 06 19.88897	08 47 49.79	+28 28 08.5	15.3 N	J76
C/2005 K2-B	2005 06 21.87049	08 46 41.61	+23 18 48.7		J76

P/2005 K3 (McNaught)

P/2005 K3	2005 06 21.48634	00 57 40.98	+00 50 15.3	17.0 T	673
P/2005 K3	2005 06 21.48762	00 57 41.16	+00 50 17.3		673
P/2005 K3	2005 06 21.49144	00 57 41.69	+00 50 22.4		673
P/2005 K3	2005 06 21.49339	00 57 42.03	+00 50 25.2		673
P/2005 K3	2005 06 25.08984	01 06 20.02	+02 19 15.7	16.2 N	J76
P/2005 K3	2005 06 25.09410	01 06 20.60	+02 19 21.9	16.2 N	J76
P/2005 K3	2005 06 25.09693	01 06 21.03	+02 19 26.6	16.2 N	J76
P/2005 K3	2005 06 26.31405	01 09 16.65	+02 49 55.0	16.3 N	I77
P/2005 K3	2005 06 26.31710	01 09 17.20	+02 49 58.5	16.1 N	I77
P/2005 K3	2005 06 26.31947	01 09 17.30	+02 50 00.8	16.3 N	I77
P/2005 K3	2005 07 03.80605	01 27 21.01	+05 59 57.0		413
P/2005 K3	2005 07 03.80734	01 27 21.17	+05 59 58.5		413
P/2005 K3	2005 07 03.80863	01 27 21.37	+06 00 00.7		413
P/2005 K3	2005 07 04.07994	01 28 00.82	+06 06 51.5	16.0 N	J76
P/2005 K3	2005 07 04.08032	01 28 00.89	+06 06 52.3	16.2 N	J76
P/2005 K3	2005 07 04.08333	01 28 01.33	+06 06 56.3	16.1 N	J76
P/2005 K3	2005 07 12.12822	01 47 31.09	+09 35 50.7	15.6 N	J76
P/2005 K3	2005 07 12.12934	01 47 31.26	+09 35 52.7	15.5 N	J76
P/2005 K3	2005 07 12.13047	01 47 31.44	+09 35 54.5	15.5 N	J76
P/2005 K3	2005 07 16.07650	01 57 06.79	+11 19 40.2	15.6 N	213
P/2005 K3	2005 07 16.07736	01 57 06.92	+11 19 41.6	15.6 N	213
P/2005 K3	2005 07 17.09975	01 59 36.08	+11 46 40.5		232

C/2005 K4 (SOHO)

C/2005 K4	2005 05 16.22645	03 35 52.5	+20 20 38		2 249
Geocentric position (AU)	+0.00831226	+0.00458218	+0.00223731		
C/2005 K4	2005 05 16.24312	03 35 51.2	+20 25 30		2 249
Geocentric position (AU)	+0.00830952	+0.00458428	+0.00223870		

C/2005 K4	2005 05 16.25424	03 35 51.2	+20 28 57		2 249
Geocentric position (AU)	+0.00830769	+0.00458568	+0.00223963		
C/2005 K4	2005 05 16.26812	03 35 47.3	+20 32 45		2 249
Geocentric position (AU)	+0.00830540	+0.00458743	+0.00224079		
C/2005 K4	2005 05 16.28478	03 35 47.0	+20 37 15		2 249
Geocentric position (AU)	+0.00830265	+0.00458953	+0.00224218		
C/2005 K4	2005 05 16.31089	03 35 42.7	+20 44 25		2 249
Geocentric position (AU)	+0.00829834	+0.00459282	+0.00224436		
C/2005 K4	2005 05 16.32645	03 35 41.4	+20 48 52		2 249
Geocentric position (AU)	+0.00829577	+0.00459478	+0.00224566		
C/2005 K4	2005 05 16.33756	03 35 40.8	+20 51 13		2 249
Geocentric position (AU)	+0.00829393	+0.00459618	+0.00224659		
C/2005 K4	2005 05 16.35145	03 35 36.6	+20 55 00		2 249
Geocentric position (AU)	+0.00829164	+0.00459793	+0.00224775		
C/2005 K4	2005 05 16.36812	03 35 34.4	+20 58 39		2 249
Geocentric position (AU)	+0.00828888	+0.00460003	+0.00224914		
C/2005 K4	2005 05 16.37924	03 35 33.2	+21 01 18		2 249
Geocentric position (AU)	+0.00828704	+0.00460143	+0.00225007		
C/2005 K4	2005 05 16.39312	03 35 29.5	+21 04 34		2 249
Geocentric position (AU)	+0.00828475	+0.00460318	+0.00225123		

C/2005 K5 (SOHO)

C/2005 K5	2005 05 18.68479	03 45 16.9	+18 09 46		2 249
Geocentric position (AU)	+0.00789296	+0.00489004	+0.00244053		
C/2005 K5	2005 05 18.70145	03 45 09.9	+18 12 35		2 249
Geocentric position (AU)	+0.00789002	+0.00489211	+0.00244189		
C/2005 K5	2005 05 18.71256	03 45 05.0	+18 14 40		2 249
Geocentric position (AU)	+0.00788806	+0.00489350	+0.00244280		
C/2005 K5	2005 05 18.72645	03 44 59.0	+18 17 08		2 249
Geocentric position (AU)	+0.00788561	+0.00489523	+0.00244393		
C/2005 K5	2005 05 18.74861	03 44 47.3	+18 21 38		2 249
Geocentric position (AU)	+0.00788169	+0.00489798	+0.00244574		
C/2005 K5	2005 05 18.76812	03 44 39.7	+18 25 01		2 249
Geocentric position (AU)	+0.00787825	+0.00490041	+0.00244734		
C/2005 K5	2005 05 18.78480	03 44 33.9	+18 28 10		2 249
Geocentric position (AU)	+0.00787530	+0.00490249	+0.00244870		

C/2005 K6 (SOHO)

C/2005 K6	2005 05 20.12923	03 50 25.0	+18 23 31		2 249
Geocentric position (AU)	+0.00763340	+0.00506935	+0.00255788		
C/2005 K6	2005 05 20.14312	03 50 20.0	+18 25 39		2 249
Geocentric position (AU)	+0.00763086	+0.00507107	+0.00255900		
C/2005 K6	2005 05 20.15978	03 50 14.1	+18 28 54		2 249
Geocentric position (AU)	+0.00762781	+0.00507313	+0.00256035		
C/2005 K6	2005 05 20.18479	03 50 04.7	+18 33 29		2 249
Geocentric position (AU)	+0.00762322	+0.00507623	+0.00256237		
C/2005 K6	2005 05 20.20145	03 49 58.7	+18 36 17		2 249
Geocentric position (AU)	+0.00762017	+0.00507829	+0.00256371		
C/2005 K6	2005 05 20.21257	03 49 51.9	+18 38 40		2 249
Geocentric position (AU)	+0.00761813	+0.00507967	+0.00256461		
C/2005 K6	2005 05 20.22645	03 49 49.0	+18 40 55		2 249
Geocentric position (AU)	+0.00761558	+0.00508138	+0.00256573		
C/2005 K6	2005 05 20.24313	03 49 43.4	+18 44 07		2 249
Geocentric position (AU)	+0.00761252	+0.00508345	+0.00256707		

C/2005 K6 2005 05 20.25423 03 49 38.3 +18 46 40 2 249
 Geocentric position (AU) +0.00761048 +0.00508482 +0.00256797

C/2005 K7 (SOHO)

C/2005 K7 2005 05 20.50423 03 52 22.9 +18 32 53 2 249
 Geocentric position (AU) +0.00756443 +0.00511575 +0.00258811
 C/2005 K7 2005 05 20.51812 03 52 19.8 +18 35 23 2 249
 Geocentric position (AU) +0.00756186 +0.00511747 +0.00258923
 C/2005 K7 2005 05 20.53479 03 52 12.7 +18 38 07 2 249
 Geocentric position (AU) +0.00755878 +0.00511953 +0.00259057
 C/2005 K7 2005 05 20.54591 03 52 06.5 +18 40 30 2 249
 Geocentric position (AU) +0.00755672 +0.00512090 +0.00259146
 C/2005 K7 2005 05 20.57645 03 51 57.9 +18 45 08 2 249
 Geocentric position (AU) +0.00755107 +0.00512468 +0.00259392
 C/2005 K7 2005 05 20.58758 03 51 53.6 +18 47 19 2 249
 Geocentric position (AU) +0.00754901 +0.00512605 +0.00259482
 C/2005 K7 2005 05 20.60145 03 51 49.2 +18 49 48 2 249
 Geocentric position (AU) +0.00754644 +0.00512777 +0.00259593
 C/2005 K7 2005 05 20.62116 03 51 38.6 +18 53 44 2 249
 Geocentric position (AU) +0.00754279 +0.00513021 +0.00259752

C/2005 K8 (SOHO)

C/2005 K8 2005 05 20.51812 03 51 57.7 +18 34 57 2 249
 Geocentric position (AU) +0.00756186 +0.00511747 +0.00258923
 C/2005 K8 2005 05 20.53479 03 51 50.9 +18 37 53 2 249
 Geocentric position (AU) +0.00755878 +0.00511953 +0.00259057
 C/2005 K8 2005 05 20.54591 03 51 47.9 +18 39 41 2 249
 Geocentric position (AU) +0.00755672 +0.00512090 +0.00259146
 C/2005 K8 2005 05 20.55979 03 51 42.1 +18 42 10 2 249
 Geocentric position (AU) +0.00755416 +0.00512262 +0.00259258
 C/2005 K8 2005 05 20.57645 03 51 36.2 +18 44 54 2 249
 Geocentric position (AU) +0.00755107 +0.00512468 +0.00259392
 C/2005 K8 2005 05 20.58758 03 51 32.1 +18 47 06 2 249
 Geocentric position (AU) +0.00754901 +0.00512605 +0.00259482
 C/2005 K8 2005 05 20.60145 03 51 27.5 +18 49 34 2 249
 Geocentric position (AU) +0.00754644 +0.00512777 +0.00259593
 C/2005 K8 2005 05 20.62116 03 51 19.5 +18 53 15 2 249
 Geocentric position (AU) +0.00754279 +0.00513021 +0.00259752
 C/2005 K8 2005 05 20.62982 03 51 14.0 +18 55 11 2 249
 Geocentric position (AU) +0.00754118 +0.00513128 +0.00259821
 C/2005 K8 2005 05 20.65979 03 51 04.1 +19 00 36 2 249
 Geocentric position (AU) +0.00753563 +0.00513498 +0.00260062
 C/2005 K8 2005 05 20.67090 03 50 56.2 +19 03 49 2 249
 Geocentric position (AU) +0.00753356 +0.00513635 +0.00260152

C/2005 K9 (SOHO)

C/2005 K9 2005 05 28.02233 04 21 47.0 +22 09 57 2 249
 Geocentric position (AU) +0.00602638 +0.00603700 +0.00317459
 C/2005 K9 2005 05 28.06399 04 21 56.9 +22 23 16 2 249
 Geocentric position (AU) +0.00601689 +0.00604201 +0.00317771
 C/2005 K9 2005 05 28.10567 04 22 07.8 +22 36 13 2 249
 Geocentric position (AU) +0.00600740 +0.00604702 +0.00318083
 C/2005 K9 2005 05 28.14735 04 22 17.7 +22 48 25 2 249
 Geocentric position (AU) +0.00599788 +0.00605203 +0.00318394

C/2005 K9 2005 05 28.18901 04 22 26.4 +22 59 53 2 249
 Geocentric position (AU) +0.00598836 +0.00605704 +0.00318706
 C/2005 K9 2005 05 28.23066 04 22 34.6 +23 10 27 2 249
 Geocentric position (AU) +0.00597883 +0.00606204 +0.00319017

C/2005 K10 (SOHO)

C/2005 K10 2005 05 30.43901 04 30 01.8 +20 05 52 2 249
 Geocentric position (AU) +0.00545582 +0.00632271 +0.00335136
 C/2005 K10 2005 05 30.47720 04 29 51.6 +20 12 35 2 249
 Geocentric position (AU) +0.00544646 +0.00632712 +0.00335408
 C/2005 K10 2005 05 30.48066 04 29 56.1 +20 13 26 2 249
 Geocentric position (AU) +0.00544562 +0.00632752 +0.00335432
 C/2005 K10 2005 05 30.49110 04 29 51.2 +20 15 32 2 249
 Geocentric position (AU) +0.00544306 +0.00632873 +0.00335506
 C/2005 K10 2005 05 30.52236 04 29 49.5 +20 21 31 2 249
 Geocentric position (AU) +0.00543539 +0.00633233 +0.00335728
 C/2005 K10 2005 05 30.56399 04 29 41.3 +20 29 57 2 249
 Geocentric position (AU) +0.00542517 +0.00633713 +0.00336023

P/2005 L1 (McNaught)

P/2005 L1 2005 06 25.95005 16 28 32.42 -11 58 10.8 J78
 P/2005 L1 2005 06 26.03039 16 28 29.95 -11 58 15.1 17.3 N I77
 P/2005 L1 2005 06 26.04332 16 28 29.41 -11 58 15.4 17.5 N I77
 P/2005 L1 2005 06 26.05616 16 28 28.99 -11 58 16.4 17.2 N I77
 P/2005 L1 2005 06 27.04717 16 27 58.28 -11 59 33.3 17.6 N I77
 P/2005 L1 2005 06 27.05134 16 27 58.13 -11 59 34.2 17.6 N I77
 P/2005 L1 2005 06 27.05551 16 27 57.97 -11 59 34.1 17.7 N I77
 P/2005 L1 2005 06 28.22287 16 27 22.99 -12 01 13.2 17.5 T 691
 P/2005 L1 2005 06 28.23842 16 27 22.52 -12 01 14.5 17.4 T 691
 P/2005 L1 2005 06 28.25396 16 27 22.03 -12 01 16.1 17.4 T 691
 P/2005 L1 2005 06 28.28159 16 27 21.19 -12 01 18.1 17.2 T 644
 P/2005 L1 2005 06 28.30340 16 27 20.51 -12 01 20.0 17.1 T 644
 P/2005 L1 2005 06 28.33611 16 27 19.50 -12 01 22.8 17.3 T 644
 P/2005 L1 2005 06 28.60590 16 27 11.62 -12 01 46.1 17.1 T 372
 P/2005 L1 2005 06 28.89431 16 27 03.24 -12 02 11.6 048
 P/2005 L1 2005 06 28.89659 16 27 03.21 -12 02 11.6 048
 P/2005 L1 2005 06 28.89734 16 27 03.19 -12 02 12.0 048
 P/2005 L1 2005 06 28.90185 16 27 03.08 -12 02 13.1 048
 P/2005 L1 2005 06 28.90260 16 27 03.06 -12 02 13.4 048
 P/2005 L1 2005 06 30.23646 16 26 25.46 -12 04 14.9 15.5 T 673
 P/2005 L1 2005 06 30.23993 16 26 25.37 -12 04 15.3 673
 P/2005 L1 2005 06 30.24653 16 26 25.18 -12 04 15.9 673
 P/2005 L1 2005 06 30.25058 16 26 25.06 -12 04 16.4 673
 P/2005 L1 2005 06 30.96598 16 26 05.52 -12 05 26.4 16.7 N 213
 P/2005 L1 2005 06 30.96711 16 26 05.49 -12 05 26.7 16.7 N 213
 P/2005 L1 2005 06 30.96936 16 26 05.43 -12 05 27.0 16.7 N 213
 P/2005 L1 2005 07 01.20722 16 25 59.02 -12 05 50.8 17.5 T H42
 P/2005 L1 2005 07 01.25237 16 25 57.79 -12 05 54.3 17.1 T H42
 P/2005 L1 2005 07 01.29436 16 25 56.64 -12 05 58.4 17.2 T H42
 P/2005 L1 2005 07 01.92125 16 25 40.21 -12 07 02.7 17.8 N 130
 P/2005 L1 2005 07 01.92539 16 25 40.11 -12 07 03.6 17.5 N 130
 P/2005 L1 2005 07 01.92931 16 25 40.03 -12 07 04.0 18.0 N 130
 P/2005 L1 2005 07 01.92998 16 25 40.06 -12 07 03.8 16.8 N J76
 P/2005 L1 2005 07 01.93110 16 25 40.02 -12 07 03.6 16.9 N J76

P/2005 L1	2005 07 01.93223	16 25 40.00	-12 07 03.5	17.1 N	J76
P/2005 L1	2005 07 01.93334	16 25 39.94	-12 07 04.8	17.8 N	130
P/2005 L1	2005 07 02.55601	16 25 23.93	-12 08 04.6	18.1 N	415
P/2005 L1	2005 07 02.55747	16 25 23.89	-12 08 04.9	18.1 N	415
P/2005 L1	2005 07 02.89803	16 25 15.43	-12 08 46.0	17.8 N	A06
P/2005 L1	2005 07 02.90433	16 25 15.24	-12 08 46.9	17.5 N	A06
P/2005 L1	2005 07 02.97144	16 25 13.53	-12 08 54.2	16.7 N	A02
P/2005 L1	2005 07 02.97498	16 25 13.41	-12 08 54.6	16.7 N	A02
P/2005 L1	2005 07 02.97850	16 25 13.30	-12 08 55.4	16.7 N	A02
P/2005 L1	2005 07 03.58373	16 24 58.41	-12 09 56.9		413
P/2005 L1	2005 07 03.58571	16 24 58.36	-12 09 57.2		413
P/2005 L1	2005 07 03.92837	16 24 50.22	-12 10 39.3	16.8 N	J76
P/2005 L1	2005 07 03.92878	16 24 50.21	-12 10 39.5	16.9 N	J76
P/2005 L1	2005 07 03.92998	16 24 50.18	-12 10 39.6	16.8 N	J76
P/2005 L1	2005 07 04.22528	16 24 43.29	-12 11 13.9	18.1 T	704
P/2005 L1	2005 07 04.23572	16 24 43.03	-12 11 16.5	19.3 T	704
P/2005 L1	2005 07 04.24598	16 24 42.67	-12 11 17.3	19.0 T	704
P/2005 L1	2005 07 04.26654	16 24 42.03	-12 11 17.7	18.5 T	704
P/2005 L1	2005 07 05.26717	16 24 19.12	-12 13 14.4	17.0 T	644
P/2005 L1	2005 07 05.29100	16 24 18.53	-12 13 17.6	17.2 T	644
P/2005 L1	2005 07 05.32745	16 24 17.69	-12 13 21.9	17.1 T	644
P/2005 L1	2005 07 06.47595	16 23 52.65	-12 15 40.6	19.2 T	608
P/2005 L1	2005 07 06.48699	16 23 52.44	-12 15 42.1	18.8 T	608
P/2005 L1	2005 07 06.49797	16 23 52.18	-12 15 43.3	18.2 T	608
P/2005 L1	2005 07 06.98677	16 23 41.99	-12 16 46.1	16.9 N	J76
P/2005 L1	2005 07 06.98751	16 23 41.99	-12 16 46.1	16.8 N	J76
P/2005 L1	2005 07 06.98940	16 23 41.98	-12 16 46.6	16.8 N	J76
P/2005 L1	2005 07 09.16782	16 22 59.98	-12 21 34.4	17.0 T	673
P/2005 L1	2005 07 09.17465	16 22 59.84	-12 21 35.3		673
P/2005 L1	2005 07 09.18299	16 22 59.70	-12 21 36.5		673
P/2005 L1	2005 07 11.88175	16 22 14.99	-12 28 02.6	16.8 N	J76
P/2005 L1	2005 07 11.88392	16 22 14.96	-12 28 03.0	16.9 N	J76
P/2005 L1	2005 07 11.88464	16 22 14.94	-12 28 03.0	16.7 N	J76
P/2005 L1	2005 07 13.91765	16 21 46.94	-12 33 14.5	16.5 N	213
P/2005 L1	2005 07 13.91947	16 21 46.92	-12 33 15.0	16.5 N	213
P/2005 L1	2005 07 14.86403	16 21 35.69	-12 35 45.4	16.4 T	108
P/2005 L1	2005 07 14.87413	16 21 35.58	-12 35 46.6	16.7 T	108
P/2005 L1	2005 07 14.88628	16 21 35.41	-12 35 47.1	16.6 T	108
P/2005 L1	2005 07 14.89979	16 21 35.29	-12 35 51.2		J97

C/2005 L2 (McNaught)

C/2005 L2	2005 06 11.53262	13 00 25.07	-43 32 42.1	18.4 N	415
C/2005 L2	2005 06 11.54107	13 00 23.97	-43 32 26.3	19.6 N	415
C/2005 L2	2005 07 02.39710	12 31 37.05	-34 41 08.2	20.1 N	415
C/2005 L2	2005 07 02.40553	12 31 36.68	-34 40 57.0	20.3 N	415
C/2005 L2	2005 07 04.41622	12 30 02.87	-33 57 31.1	18.9 T	E12
C/2005 L2	2005 07 04.42346	12 30 02.58	-33 57 22.5	19.3 T	E12
C/2005 L2	2005 07 04.43071	12 30 02.12	-33 57 12.9	19.1 T	E12
C/2005 L2	2005 07 05.46307	12 29 17.87	-33 35 30.6	20.1 N	415
C/2005 L2	2005 07 05.47360	12 29 17.41	-33 35 18.0	19.7 N	415
C/2005 L2	2005 07 06.45427	12 28 37.596	-33 15 03.87		413
C/2005 L2	2005 07 06.45725	12 28 37.481	-33 15 00.37		413

C/2005 L3 (McNaught)

C/2005 L3	2005 06 09.75438	21 33 28.44	-33 18 17.0	18.2 T	E12
C/2005 L3	2005 07 02.59598	21 20 26.06	-34 11 36.0	17.7 N	415
C/2005 L3	2005 07 02.60023	21 20 25.89	-34 11 36.8	18.6 N	415
C/2005 L3	2005 07 03.06627	21 20 06.23	-34 12 40.1	16.6 N	A02
C/2005 L3	2005 07 03.07477	21 20 06.33	-34 12 42.5	16.6 N	A02
C/2005 L3	2005 07 03.07760	21 20 06.34	-34 12 42.7	16.6 N	A02
C/2005 L3	2005 07 03.65769	21 19 42.26	-34 14 01.9		413
C/2005 L3	2005 07 03.65914	21 19 42.20	-34 14 02.2		413
C/2005 L3	2005 07 03.66120	21 19 42.10	-34 14 02.3		413
C/2005 L3	2005 07 05.60729	21 18 20.30	-34 18 25.5	17.4 T	E12
C/2005 L3	2005 07 05.61552	21 18 19.94	-34 18 25.6	17.5 T	E12
C/2005 L3	2005 07 05.62384	21 18 19.58	-34 18 27.2	17.7 T	E12
C/2005 L3	2005 07 05.63228	21 18 19.22	-34 18 28.0	17.4 T	E12
C/2005 L3	2005 07 15.54481	21 10 54.23	-34 39 15.0	18.5 N	415
C/2005 L3	2005 07 15.54740	21 10 54.11	-34 39 15.2	17.9 N	415
C/2005 L3	2005 07 15.54999	21 10 53.96	-34 39 15.1	18.5 N	415

P/2005 L4 (Christensen)

P/2005 L4	2005 06 19.04019	20 09 41.71	-18 24 46.4		204
P/2005 L4	2005 06 19.04348	20 09 41.64	-18 24 43.8	19 N	204
P/2005 L4	2005 06 21.39306	20 08 40.96	-18 05 26.5	19.8 T	673
P/2005 L4	2005 06 21.39966	20 08 40.63	-18 05 24.7		673
P/2005 L4	2005 06 21.41088	20 08 40.43	-18 05 18.2		673
P/2005 L4	2005 06 21.41794	20 08 40.16	-18 05 16.1		673
P/2005 L4	2005 06 28.33027	20 04 55.53	-17 08 31.9	19.0 T	G96
P/2005 L4	2005 06 28.33427	20 04 55.39	-17 08 29.3	18.9 T	G96
P/2005 L4	2005 06 28.33827	20 04 55.23	-17 08 27.5	19.0 T	G96
P/2005 L4	2005 07 03.61399	20 01 23.14	-16 25 24.7	19.9 N	413
P/2005 L4	2005 07 03.61567	20 01 23.06	-16 25 23.8	20.9 N	413
P/2005 L4	2005 07 03.61736	20 01 22.98	-16 25 23.0	20.8 N	413
P/2005 L4	2005 07 03.61905	20 01 22.91	-16 25 22.3	19.9 N	413
P/2005 L4	2005 07 04.34178	20 00 51.51	-16 19 38.1	18.3 T	G96
P/2005 L4	2005 07 04.34909	20 00 51.15	-16 19 34.9	18.4 T	G96
P/2005 L4	2005 07 04.35645	20 00 50.83	-16 19 30.9	18.5 T	G96
P/2005 L4	2005 07 04.36375	20 00 50.50	-16 19 27.1	18.6 T	G96
P/2005 L4	2005 07 09.27604	19 57 05.85	-15 40 04.6	19.0 T	673
P/2005 L4	2005 07 09.28426	19 57 05.42	-15 40 00.7		673
P/2005 L4	2005 07 09.29028	19 57 05.14	-15 39 58.1		673
P/2005 L4	2005 07 14.88252	19 52 31.58	-14 56 09.7	19.1 N	104
P/2005 L4	2005 07 14.88766	19 52 31.31	-14 56 07.3	19.3 N	104
P/2005 L4	2005 07 14.89304	19 52 31.05	-14 56 05.0	18.9 N	104

C/2005 L5 (SOHO)

C/2005 L5	2005 06 01.48066	04 38 02.8	+20 21 25		2 249
Geocentric position (AU)	+0.00494095	+0.00655198	+0.00349178		
C/2005 L5	2005 06 01.50500	04 37 59.8	+20 25 42		2 249
Geocentric position (AU)	+0.00493464	+0.00655463	+0.00349339		
C/2005 L5	2005 06 01.52236	04 37 58.0	+20 28 31		2 249
Geocentric position (AU)	+0.00493013	+0.00655651	+0.00349454		
C/2005 L5	2005 06 01.56400	04 37 53.9	+20 35 54		2 249
Geocentric position (AU)	+0.00491931	+0.00656102	+0.00349729		
C/2005 L5	2005 06 01.58832	04 37 49.6	+20 40 43		2 249
Geocentric position (AU)	+0.00491298	+0.00656366	+0.00349889		

C/2005 L5 2005 06 01.60566 04 37 49.6 +20 43 48 2 249
 Geocentric position (AU) +0.00490847 +0.00656553 +0.00350004

C/2005 L6 (SOHO)

C/2005 L6 2005 06 05.77234 04 54 03.6 +20 52 33 2 249
 Geocentric position (AU) +0.00376839 +0.00697397 +0.00374684
 C/2005 L6 2005 06 05.81399 04 54 04.0 +21 00 18 2 249
 Geocentric position (AU) +0.00375649 +0.00697757 +0.00374899
 C/2005 L6 2005 06 05.85567 04 54 03.7 +21 08 08 2 249
 Geocentric position (AU) +0.00374458 +0.00698116 +0.00375114
 C/2005 L6 2005 06 05.89732 04 54 05.1 +21 16 13 2 249
 Geocentric position (AU) +0.00373266 +0.00698474 +0.00375327
 C/2005 L6 2005 06 05.93901 04 54 05.6 +21 25 29 2 249
 Geocentric position (AU) +0.00372073 +0.00698830 +0.00375541

C/2005 L7 (SOHO)

C/2005 L7 2005 06 05.81821 04 58 43.2 +18 25 09 3 249
 Geocentric position (AU) +0.00375530 +0.00697793 +0.00374920
 C/2005 L7 2005 06 05.85988 04 58 41.0 +18 28 50 3 249
 Geocentric position (AU) +0.00374339 +0.00698152 +0.00375135
 C/2005 L7 2005 06 05.90156 04 58 42.9 +18 33 58 3 249
 Geocentric position (AU) +0.00373146 +0.00698510 +0.00375349
 C/2005 L7 2005 06 05.94317 04 58 41.7 +18 38 42 3 249
 Geocentric position (AU) +0.00371954 +0.00698866 +0.00375562
 C/2005 L7 2005 06 05.98489 04 58 41.9 +18 42 36 3 249
 Geocentric position (AU) +0.00370759 +0.00699222 +0.00375774
 C/2005 L7 2005 06 06.01266 04 58 40.1 +18 45 42 3 249
 Geocentric position (AU) +0.00369963 +0.00699458 +0.00375916
 C/2005 L7 2005 06 06.02923 04 58 41.1 +18 47 22 3 249
 Geocentric position (AU) +0.00369487 +0.00699599 +0.00376000
 C/2005 L7 2005 06 06.07090 04 58 40.8 +18 51 55 3 249
 Geocentric position (AU) +0.00368292 +0.00699952 +0.00376211
 C/2005 L7 2005 06 06.09590 04 58 42.7 +18 55 15 3 249
 Geocentric position (AU) +0.00367574 +0.00700163 +0.00376337
 C/2005 L7 2005 06 06.11256 04 58 41.0 +18 57 25 3 249
 Geocentric position (AU) +0.00367095 +0.00700304 +0.00376421
 C/2005 L7 2005 06 06.13756 04 58 40.5 +18 59 48 3 249
 Geocentric position (AU) +0.00366377 +0.00700515 +0.00376547
 C/2005 L7 2005 06 06.15423 04 58 41.9 +19 01 41 3 249
 Geocentric position (AU) +0.00365898 +0.00700655 +0.00376631
 C/2005 L7 2005 06 06.17923 04 58 41.5 +19 04 43 3 249
 Geocentric position (AU) +0.00365179 +0.00700866 +0.00376756
 C/2005 L7 2005 06 06.19590 04 58 41.6 +19 06 35 3 249
 Geocentric position (AU) +0.00364700 +0.00701005 +0.00376839
 C/2005 L7 2005 06 06.22090 04 58 42.2 +19 09 56 3 249
 Geocentric position (AU) +0.00363980 +0.00701215 +0.00376964
 C/2005 L7 2005 06 06.23756 04 58 40.1 +19 11 37 3 249
 Geocentric position (AU) +0.00363500 +0.00701354 +0.00377048
 C/2005 L7 2005 06 06.26256 04 58 40.6 +19 14 30 3 249
 Geocentric position (AU) +0.00362781 +0.00701563 +0.00377172
 C/2005 L7 2005 06 06.27923 04 58 40.8 +19 17 09 3 249
 Geocentric position (AU) +0.00362301 +0.00701702 +0.00377255
 C/2005 L7 2005 06 06.32091 04 58 42.2 +19 21 53 3 249
 Geocentric position (AU) +0.00361099 +0.00702049 +0.00377462

C/2005 L7 2005 06 06.34591 04 58 40.9 +19 25 04 3 249
 Geocentric position (AU) +0.00360379 +0.00702257 +0.00377586
 C/2005 L7 2005 06 06.36256 04 58 39.5 +19 27 09 3 249
 Geocentric position (AU) +0.00359898 +0.00702395 +0.00377668
 C/2005 L7 2005 06 06.38757 04 58 41.3 +19 30 22 3 249
 Geocentric position (AU) +0.00359177 +0.00702602 +0.00377791
 C/2005 L7 2005 06 06.40423 04 58 39.2 +19 32 28 3 249
 Geocentric position (AU) +0.00358696 +0.00702739 +0.00377873
 C/2005 L7 2005 06 06.44594 04 58 41.0 +19 37 45 3 249
 Geocentric position (AU) +0.00357492 +0.00703083 +0.00378078
 C/2005 L7 2005 06 06.47092 04 58 40.1 +19 41 17 3 249
 Geocentric position (AU) +0.00356770 +0.00703289 +0.00378201
 C/2005 L7 2005 06 06.48758 04 58 40.4 +19 43 44 3 249
 Geocentric position (AU) +0.00356289 +0.00703426 +0.00378282
 C/2005 L7 2005 06 06.51256 04 58 38.3 +19 46 58 3 249
 Geocentric position (AU) +0.00355566 +0.00703630 +0.00378404
 C/2005 L7 2005 06 06.52923 04 58 39.6 +19 49 12 3 249
 Geocentric position (AU) +0.00355084 +0.00703767 +0.00378485
 C/2005 L7 2005 06 06.57090 04 58 40.0 +19 54 42 3 249
 Geocentric position (AU) +0.00353879 +0.00704107 +0.00378688
 C/2005 L7 2005 06 06.59591 04 58 39.0 +19 58 26 3 249
 Geocentric position (AU) +0.00353155 +0.00704311 +0.00378809
 C/2005 L7 2005 06 06.61256 04 58 38.8 +20 01 23 3 249
 Geocentric position (AU) +0.00352673 +0.00704446 +0.00378890
 C/2005 L7 2005 06 06.63756 04 58 39.8 +20 04 44 3 249
 Geocentric position (AU) +0.00351949 +0.00704649 +0.00379011
 C/2005 L7 2005 06 06.65551 04 58 39.1 +20 07 02 3 249
 Geocentric position (AU) +0.00351428 +0.00704794 +0.00379097
 C/2005 L7 2005 06 06.67924 04 58 38.4 +20 11 14 3 249
 Geocentric position (AU) +0.00350741 +0.00704986 +0.00379211
 C/2005 L7 2005 06 06.69590 04 58 39.2 +20 12 56 3 249
 Geocentric position (AU) +0.00350258 +0.00705121 +0.00379292
 C/2005 L7 2005 06 06.72090 04 58 37.1 +20 17 20 3 249
 Geocentric position (AU) +0.00349533 +0.00705323 +0.00379411
 C/2005 L7 2005 06 06.73756 04 58 38.2 +20 19 41 3 249
 Geocentric position (AU) +0.00349049 +0.00705457 +0.00379491
 C/2005 L7 2005 06 06.74966 04 58 39.4 +20 21 34 3 249
 Geocentric position (AU) +0.00348698 +0.00705554 +0.00379549
 C/2005 L7 2005 06 06.79464 04 58 37.6 +20 28 56 3 249
 Geocentric position (AU) +0.00347392 +0.00705915 +0.00379764
 C/2005 L7 2005 06 06.82815 04 58 37.2 +20 34 04 3 249
 Geocentric position (AU) +0.00346419 +0.00706183 +0.00379923
 C/2005 L7 2005 06 06.86171 04 58 38.1 +20 40 15 3 249
 Geocentric position (AU) +0.00345444 +0.00706451 +0.00380082
 C/2005 L7 2005 06 06.90806 04 58 39.2 +20 47 57 3 249
 Geocentric position (AU) +0.00344096 +0.00706819 +0.00380301
 C/2005 L7 2005 06 06.92326 04 58 38.2 +20 50 27 3 249
 Geocentric position (AU) +0.00343653 +0.00706940 +0.00380373
 C/2005 L7 2005 06 06.94436 04 58 42.1 +20 54 41 2 249
 Geocentric position (AU) +0.00343038 +0.00707107 +0.00380472
 C/2005 L7 2005 06 06.94729 04 58 41.0 +20 55 30 3 249
 Geocentric position (AU) +0.00342954 +0.00707130 +0.00380486

C/2005 L7	2005 06 06.95285	04 58 40.9	+20 56 01	2 249
Geocentric position (AU)	+0.00342791	+0.00707174	+0.00380512	
C/2005 L7	2005 06 06.95578	04 58 41.7	+20 57 10	3 249
Geocentric position (AU)	+0.00342707	+0.00707197	+0.00380526	
C/2005 L7	2005 06 06.97090	04 58 40.4	+20 59 32	3 249
Geocentric position (AU)	+0.00342267	+0.00707317	+0.00380596	
C/2005 L7	2005 06 06.98341	04 58 42.4	+21 02 02	2 249
Geocentric position (AU)	+0.00341901	+0.00707416	+0.00380655	
C/2005 L7	2005 06 06.98757	04 58 39.1	+21 02 56	3 249
Geocentric position (AU)	+0.00341781	+0.00707448	+0.00380675	
C/2005 L7	2005 06 07.02506	04 58 42.9	+21 10 12	2 249
Geocentric position (AU)	+0.00340688	+0.00707744	+0.00380850	
C/2005 L7	2005 06 07.04173	04 58 43.7	+21 13 37	2 249
Geocentric position (AU)	+0.00340202	+0.00707875	+0.00380928	
C/2005 L7	2005 06 07.06673	04 58 44.7	+21 18 50	2 249
Geocentric position (AU)	+0.00339473	+0.00708071	+0.00381044	
C/2005 L7	2005 06 07.08340	04 58 45.6	+21 22 22	2 249
Geocentric position (AU)	+0.00338987	+0.00708201	+0.00381121	
C/2005 L7	2005 06 07.10841	04 58 46.9	+21 27 57	2 249
Geocentric position (AU)	+0.00338258	+0.00708397	+0.00381237	
C/2005 L7	2005 06 07.12506	04 58 48.4	+21 31 40	2 249
Geocentric position (AU)	+0.00337772	+0.00708527	+0.00381315	
C/2005 L7	2005 06 07.15007	04 58 50.4	+21 37 45	2 249
Geocentric position (AU)	+0.00337042	+0.00708721	+0.00381430	
C/2005 L7	2005 06 07.16673	04 58 52.1	+21 41 47	2 249
Geocentric position (AU)	+0.00336555	+0.00708851	+0.00381507	
C/2005 L7	2005 06 07.19173	04 58 55.1	+21 48 15	2 249
Geocentric position (AU)	+0.00335825	+0.00709045	+0.00381622	
C/2005 L7	2005 06 07.20840	04 58 57.3	+21 52 15	2 249
Geocentric position (AU)	+0.00335338	+0.00709174	+0.00381698	
C/2005 L7	2005 06 07.23340	04 59 02.5	+21 59 34	2 249
Geocentric position (AU)	+0.00334608	+0.00709367	+0.00381813	

C/2005 L8 (SOHO)

C/2005 L8	2005 06 06.06063	04 55 42.9	+20 53 42	2 249
Geocentric position (AU)	+0.00368585	+0.00699865	+0.00376159	
C/2005 L8	2005 06 06.07645	04 55 42.5	+20 56 41	2 249
Geocentric position (AU)	+0.00368131	+0.00699999	+0.00376239	
C/2005 L8	2005 06 06.08756	04 55 43.2	+20 58 52	2 249
Geocentric position (AU)	+0.00367812	+0.00700093	+0.00376295	
C/2005 L8	2005 06 06.10146	04 55 41.7	+21 01 14	2 249
Geocentric position (AU)	+0.00367413	+0.00700211	+0.00376365	
C/2005 L8	2005 06 06.11833	04 55 42.1	+21 04 47	2 249
Geocentric position (AU)	+0.00366929	+0.00700353	+0.00376450	
C/2005 L8	2005 06 06.12923	04 55 41.5	+21 06 58	2 249
Geocentric position (AU)	+0.00366615	+0.00700445	+0.00376505	
C/2005 L8	2005 06 06.14313	04 55 41.0	+21 09 41	2 249
Geocentric position (AU)	+0.00366216	+0.00700562	+0.00376575	
C/2005 L8	2005 06 06.15980	04 55 41.2	+21 13 09	2 249
Geocentric position (AU)	+0.00365736	+0.00700703	+0.00376659	
C/2005 L8	2005 06 06.17090	04 55 41.1	+21 15 33	2 249
Geocentric position (AU)	+0.00365418	+0.00700796	+0.00376714	

C/2005 L8	2005 06 06.18480	04 55 41.0	+21 18 32	2 249
Geocentric position (AU)	+0.00365018	+0.00700913	+0.00376784	
C/2005 L8	2005 06 06.20146	04 55 40.8	+21 22 16	2 249
Geocentric position (AU)	+0.00364539	+0.00701052	+0.00376867	
C/2005 L8	2005 06 06.21257	04 55 40.9	+21 24 36	2 249
Geocentric position (AU)	+0.00364219	+0.00701145	+0.00376923	

C/2005 L9 (SOHO)

C/2005 L9	2005 06 06.67924	04 59 05.7	+20 06 13	3 249
Geocentric position (AU)	+0.00350741	+0.00704986	+0.00379211	
C/2005 L9	2005 06 06.69590	04 59 09.3	+20 08 23	3 249
Geocentric position (AU)	+0.00350258	+0.00705121	+0.00379292	
C/2005 L9	2005 06 06.72090	04 59 09.2	+20 10 50	3 249
Geocentric position (AU)	+0.00349533	+0.00705323	+0.00379411	
C/2005 L9	2005 06 06.73756	04 59 03.2	+20 14 25	3 249
Geocentric position (AU)	+0.00349049	+0.00705457	+0.00379491	
C/2005 L9	2005 06 06.74966	04 59 02.3	+20 16 47	3 249
Geocentric position (AU)	+0.00348698	+0.00705554	+0.00379549	
C/2005 L9	2005 06 06.79464	04 59 02.0	+20 23 18	3 249
Geocentric position (AU)	+0.00347392	+0.00705915	+0.00379764	
C/2005 L9	2005 06 06.82815	04 59 00.7	+20 28 22	3 249
Geocentric position (AU)	+0.00346419	+0.00706183	+0.00379923	
C/2005 L9	2005 06 06.86171	04 59 02.9	+20 34 37	3 249
Geocentric position (AU)	+0.00345444	+0.00706451	+0.00380082	
C/2005 L9	2005 06 06.90806	04 59 02.2	+20 41 04	3 249
Geocentric position (AU)	+0.00344096	+0.00706819	+0.00380301	
C/2005 L9	2005 06 06.92326	04 59 04.3	+20 44 48	3 249
Geocentric position (AU)	+0.00343653	+0.00706940	+0.00380373	
C/2005 L9	2005 06 06.94729	04 58 59.6	+20 50 16	3 249
Geocentric position (AU)	+0.00342954	+0.00707130	+0.00380486	
C/2005 L9	2005 06 06.95578	04 59 03.4	+20 50 19	3 249
Geocentric position (AU)	+0.00342707	+0.00707197	+0.00380526	
C/2005 L9	2005 06 06.97090	04 59 01.1	+20 53 46	3 249
Geocentric position (AU)	+0.00342267	+0.00707317	+0.00380596	
C/2005 L9	2005 06 06.98341	04 59 05.7	+20 55 19	2 249
Geocentric position (AU)	+0.00341901	+0.00707416	+0.00380655	
C/2005 L9	2005 06 07.02506	04 59 05.6	+21 03 11	2 249
Geocentric position (AU)	+0.00340688	+0.00707744	+0.00380850	
C/2005 L9	2005 06 07.04173	04 59 05.5	+21 06 23	2 249
Geocentric position (AU)	+0.00340202	+0.00707875	+0.00380928	
C/2005 L9	2005 06 07.06673	04 59 06.3	+21 11 23	2 249
Geocentric position (AU)	+0.00339473	+0.00708071	+0.00381044	
C/2005 L9	2005 06 07.08340	04 59 06.8	+21 14 46	2 249
Geocentric position (AU)	+0.00338987	+0.00708201	+0.00381121	
C/2005 L9	2005 06 07.10841	04 59 07.0	+21 20 02	2 249
Geocentric position (AU)	+0.00338258	+0.00708397	+0.00381237	
C/2005 L9	2005 06 07.12506	04 59 07.9	+21 23 38	2 249
Geocentric position (AU)	+0.00337772	+0.00708527	+0.00381315	
C/2005 L9	2005 06 07.15007	04 59 09.2	+21 29 10	2 249
Geocentric position (AU)	+0.00337042	+0.00708721	+0.00381430	
C/2005 L9	2005 06 07.16673	04 59 10.1	+21 32 57	2 249
Geocentric position (AU)	+0.00336555	+0.00708851	+0.00381507	

C/2005 L10 (SOHO)

C/2005 L10	2005 06 09.43340	05 07 44.8	+21 06 01	2 249
Geocentric position (AU)	+0.00269423	+0.00724761	+0.00390854	
C/2005 L10	2005 06 09.44173	05 07 46.3	+21 08 40	2 249
Geocentric position (AU)	+0.00269173	+0.00724813	+0.00390884	
C/2005 L10	2005 06 09.45006	05 07 49.0	+21 09 58	2 249
Geocentric position (AU)	+0.00268923	+0.00724865	+0.00390915	
C/2005 L10	2005 06 09.45840	05 07 49.7	+21 11 37	2 249
Geocentric position (AU)	+0.00268673	+0.00724917	+0.00390945	
C/2005 L10	2005 06 09.46673	05 07 50.2	+21 13 03	2 249
Geocentric position (AU)	+0.00268423	+0.00724969	+0.00390975	
C/2005 L10	2005 06 09.47506	05 07 50.7	+21 14 25	2 249
Geocentric position (AU)	+0.00268173	+0.00725021	+0.00391005	
C/2005 L10	2005 06 09.48340	05 07 52.0	+21 15 59	2 249
Geocentric position (AU)	+0.00267923	+0.00725073	+0.00391035	
C/2005 L10	2005 06 09.49175	05 07 52.7	+21 17 26	2 249
Geocentric position (AU)	+0.00267673	+0.00725125	+0.00391066	
C/2005 L10	2005 06 09.50006	05 07 53.3	+21 19 16	2 249
Geocentric position (AU)	+0.00267423	+0.00725176	+0.00391095	
C/2005 L10	2005 06 09.50841	05 07 54.2	+21 20 42	2 249
Geocentric position (AU)	+0.00267173	+0.00725228	+0.00391126	
C/2005 L10	2005 06 09.51673	05 07 56.1	+21 22 17	2 249
Geocentric position (AU)	+0.00266923	+0.00725280	+0.00391155	
C/2005 L10	2005 06 09.52506	05 07 56.7	+21 23 47	2 249
Geocentric position (AU)	+0.00266673	+0.00725332	+0.00391185	
C/2005 L10	2005 06 09.53340	05 07 57.8	+21 25 02	2 249
Geocentric position (AU)	+0.00266423	+0.00725383	+0.00391215	
C/2005 L10	2005 06 09.54173	05 07 58.6	+21 27 03	2 249
Geocentric position (AU)	+0.00266173	+0.00725435	+0.00391245	
C/2005 L10	2005 06 09.55006	05 08 00.3	+21 28 45	2 249
Geocentric position (AU)	+0.00265923	+0.00725486	+0.00391275	
C/2005 L10	2005 06 09.55840	05 08 00.7	+21 30 12	2 249
Geocentric position (AU)	+0.00265673	+0.00725538	+0.00391305	
C/2005 L10	2005 06 09.56673	05 08 01.4	+21 32 14	2 249
Geocentric position (AU)	+0.00265423	+0.00725589	+0.00391335	
C/2005 L10	2005 06 09.57508	05 08 02.4	+21 33 44	2 249
Geocentric position (AU)	+0.00265172	+0.00725640	+0.00391365	

C/2005 L11 (SOHO)

C/2005 L11	2005 06 09.59590	05 10 15.2	+19 49 07	3 249
Geocentric position (AU)	+0.00264548	+0.00725768	+0.00391439	
C/2005 L11	2005 06 09.61256	05 10 17.3	+19 50 43	3 249
Geocentric position (AU)	+0.00264048	+0.00725871	+0.00391498	
C/2005 L11	2005 06 09.63756	05 10 22.3	+19 54 30	3 249
Geocentric position (AU)	+0.00263297	+0.00726024	+0.00391587	
C/2005 L11	2005 06 09.65424	05 10 23.2	+19 57 20	3 249
Geocentric position (AU)	+0.00262797	+0.00726126	+0.00391646	
C/2005 L11	2005 06 09.67924	05 10 23.5	+20 00 15	3 249
Geocentric position (AU)	+0.00262046	+0.00726278	+0.00391734	
C/2005 L11	2005 06 09.69590	05 10 23.3	+20 03 06	3 249
Geocentric position (AU)	+0.00261545	+0.00726379	+0.00391793	
C/2005 L11	2005 06 09.73758	05 10 24.9	+20 08 16	3 249
Geocentric position (AU)	+0.00260292	+0.00726632	+0.00391939	

C/2005 L11	2005 06 09.76258	05 10 27.2	+20 12 32	3 249
Geocentric position (AU)	+0.00259541	+0.00726783	+0.00392026	
C/2005 L11	2005 06 09.77923	05 10 29.1	+20 14 36	3 249
Geocentric position (AU)	+0.00259040	+0.00726883	+0.00392085	
C/2005 L11	2005 06 09.82090	05 10 31.0	+20 20 16	3 249
Geocentric position (AU)	+0.00257787	+0.00727134	+0.00392229	
C/2005 L11	2005 06 09.84590	05 10 32.9	+20 23 45	3 249
Geocentric position (AU)	+0.00257035	+0.00727283	+0.00392316	
C/2005 L11	2005 06 09.86258	05 10 30.2	+20 26 01	3 249
Geocentric position (AU)	+0.00256533	+0.00727383	+0.00392373	
C/2005 L11	2005 06 09.88756	05 10 32.6	+20 29 38	3 249
Geocentric position (AU)	+0.00255781	+0.00727532	+0.00392459	
C/2005 L11	2005 06 09.90425	05 10 36.3	+20 32 16	3 249
Geocentric position (AU)	+0.00255279	+0.00727631	+0.00392516	
C/2005 L11	2005 06 09.92923	05 10 36.6	+20 36 48	3 249
Geocentric position (AU)	+0.00254527	+0.00727779	+0.00392602	
C/2005 L11	2005 06 09.97099	05 10 38.6	+20 43 19	3 249
Geocentric position (AU)	+0.00253270	+0.00728025	+0.00392744	
C/2005 L11	2005 06 09.98756	05 10 40.2	+20 48 07	3 249
Geocentric position (AU)	+0.00252771	+0.00728123	+0.00392800	
C/2005 L11	2005 06 10.01256	05 10 40.7	+20 49 58	3 249
Geocentric position (AU)	+0.00252018	+0.00728270	+0.00392885	
C/2005 L11	2005 06 10.02923	05 10 43.4	+20 52 50	3 249
Geocentric position (AU)	+0.00251515	+0.00728367	+0.00392941	
C/2005 L11	2005 06 10.05423	05 10 44.3	+20 56 50	3 249
Geocentric position (AU)	+0.00250762	+0.00728513	+0.00393025	
C/2005 L11	2005 06 10.07090	05 10 46.8	+20 59 34	3 249
Geocentric position (AU)	+0.00250260	+0.00728610	+0.00393081	
C/2005 L11	2005 06 10.09590	05 10 47.6	+21 04 01	3 249
Geocentric position (AU)	+0.00249506	+0.00728756	+0.00393165	
C/2005 L11	2005 06 10.11256	05 10 49.4	+21 07 02	3 249
Geocentric position (AU)	+0.00249004	+0.00728852	+0.00393221	
C/2005 L11	2005 06 10.12506	05 10 52.9	+21 09 09	2 249
Geocentric position (AU)	+0.00248626	+0.00728925	+0.00393262	
C/2005 L11	2005 06 10.13340	05 10 52.4	+21 10 41	2 249
Geocentric position (AU)	+0.00248375	+0.00728973	+0.00393290	
C/2005 L11	2005 06 10.13756	05 10 50.6	+21 11 37	3 249
Geocentric position (AU)	+0.00248250	+0.00728997	+0.00393304	
C/2005 L11	2005 06 10.14173	05 10 53.9	+21 12 05	2 249
Geocentric position (AU)	+0.00248123	+0.00729021	+0.00393318	
C/2005 L11	2005 06 10.15006	05 10 55.2	+21 13 41	2 249
Geocentric position (AU)	+0.00247872	+0.00729069	+0.00393346	
C/2005 L11	2005 06 10.15423	05 10 52.6	+21 14 38	3 249
Geocentric position (AU)	+0.00247748	+0.00729093	+0.00393359	
C/2005 L11	2005 06 10.15840	05 10 56.0	+21 15 20	2 249
Geocentric position (AU)	+0.00247621	+0.00729117	+0.00393373	
C/2005 L11	2005 06 10.16673	05 10 56.3	+21 16 52	2 249
Geocentric position (AU)	+0.00247369	+0.00729165	+0.00393401	
C/2005 L11	2005 06 10.17508	05 10 57.1	+21 18 22	2 249
Geocentric position (AU)	+0.00247118	+0.00729213	+0.00393428	
C/2005 L11	2005 06 10.18340	05 10 58.2	+21 20 00	2 249
Geocentric position (AU)	+0.00246867	+0.00729261	+0.00393456	

C/2005 L11	2005 06	10.19173	05 10	59.3	+21 21 37	2 249
Geocentric position (AU)		+0.00246615		+0.00729309	+0.00393483	
C/2005 L11	2005 06	10.20006	05 11	00.1	+21 23 16	2 249
Geocentric position (AU)		+0.00246364		+0.00729357	+0.00393511	
C/2005 L11	2005 06	10.20840	05 11	00.5	+21 24 52	2 249
Geocentric position (AU)		+0.00246113		+0.00729404	+0.00393538	
C/2005 L11	2005 06	10.21673	05 11	02.3	+21 26 31	2 249
Geocentric position (AU)		+0.00245861		+0.00729452	+0.00393566	
C/2005 L11	2005 06	10.22506	05 11	03.1	+21 28 02	2 249
Geocentric position (AU)		+0.00245610		+0.00729500	+0.00393593	
C/2005 L11	2005 06	10.23340	05 11	04.3	+21 29 53	2 249
Geocentric position (AU)		+0.00245358		+0.00729547	+0.00393621	
C/2005 L11	2005 06	10.24174	05 11	05.6	+21 31 34	2 249
Geocentric position (AU)		+0.00245106		+0.00729595	+0.00393648	
C/2005 L11	2005 06	10.25006	05 11	06.1	+21 33 21	2 249
Geocentric position (AU)		+0.00244855		+0.00729642	+0.00393675	
C/2005 L11	2005 06	10.25840	05 11	07.3	+21 35 03	2 249
Geocentric position (AU)		+0.00244604		+0.00729690	+0.00393703	
C/2005 L11	2005 06	10.26673	05 11	08.7	+21 36 46	2 249
Geocentric position (AU)		+0.00244352		+0.00729737	+0.00393730	
C/2005 L11	2005 06	10.27506	05 11	09.4	+21 38 32	2 249
Geocentric position (AU)		+0.00244101		+0.00729785	+0.00393757	
C/2005 L11	2005 06	10.28340	05 11	10.9	+21 40 23	2 249
Geocentric position (AU)		+0.00243849		+0.00729832	+0.00393784	
C/2005 L11	2005 06	10.29173	05 11	12.1	+21 42 08	2 249
Geocentric position (AU)		+0.00243598		+0.00729879	+0.00393811	
C/2005 L11	2005 06	10.30006	05 11	13.4	+21 43 59	2 249
Geocentric position (AU)		+0.00243346		+0.00729926	+0.00393838	
C/2005 L11	2005 06	10.30840	05 11	15.1	+21 45 53	2 249
Geocentric position (AU)		+0.00243095		+0.00729974	+0.00393866	
C/2005 L11	2005 06	10.31673	05 11	16.2	+21 47 45	2 249
Geocentric position (AU)		+0.00242843		+0.00730021	+0.00393893	
C/2005 L11	2005 06	10.32506	05 11	17.5	+21 49 40	2 249
Geocentric position (AU)		+0.00242591		+0.00730068	+0.00393920	
C/2005 L11	2005 06	10.33340	05 11	19.1	+21 51 32	2 249
Geocentric position (AU)		+0.00242340		+0.00730115	+0.00393947	
C/2005 L11	2005 06	10.34175	05 11	20.5	+21 53 31	2 249
Geocentric position (AU)		+0.00242088		+0.00730162	+0.00393974	
C/2005 L11	2005 06	10.35006	05 11	22.7	+21 55 25	2 249
Geocentric position (AU)		+0.00241836		+0.00730209	+0.00394001	
C/2005 L11	2005 06	10.35840	05 11	23.7	+21 57 34	2 249
Geocentric position (AU)		+0.00241585		+0.00730256	+0.00394027	

C/2005 L12 (SOHO)

C/2005 L12	2005 06	12.11257	05 19	12.4	+20 51 51	3 249
Geocentric position (AU)		+0.00188340		+0.00739074	+0.00399009	
C/2005 L12	2005 06	12.13757	05 19	13.9	+20 55 33	3 249
Geocentric position (AU)		+0.00187578		+0.00739184	+0.00399070	
C/2005 L12	2005 06	12.15423	05 19	15.8	+20 58 21	3 249
Geocentric position (AU)		+0.00187071		+0.00739258	+0.00399111	
C/2005 L12	2005 06	12.17923	05 19	18.2	+21 02 20	3 249
Geocentric position (AU)		+0.00186309		+0.00739367	+0.00399172	

C/2005 L12	2005 06	12.22098	05 19	22.3	+21 09 13	3 249
Geocentric position (AU)		+0.00185036		+0.00739550	+0.00399272	
C/2005 L12	2005 06	12.23756	05 19	23.4	+21 12 29	3 249
Geocentric position (AU)		+0.00184530		+0.00739622	+0.00399312	
C/2005 L12	2005 06	12.26258	05 19	28.9	+21 16 40	3 249
Geocentric position (AU)		+0.00183768		+0.00739731	+0.00399372	
C/2005 L12	2005 06	12.26674	05 19	31.3	+21 18 01	2 249
Geocentric position (AU)		+0.00183640		+0.00739749	+0.00399382	
C/2005 L12	2005 06	12.27506	05 19	32.1	+21 19 22	2 249
Geocentric position (AU)		+0.00183386		+0.00739785	+0.00399402	
C/2005 L12	2005 06	12.27923	05 19	30.3	+21 20 17	3 249
Geocentric position (AU)		+0.00183260		+0.00739803	+0.00399412	
C/2005 L12	2005 06	12.28340	05 19	33.2	+21 21 02	2 249
Geocentric position (AU)		+0.00183132		+0.00739821	+0.00399422	
C/2005 L12	2005 06	12.29173	05 19	33.9	+21 22 29	2 249
Geocentric position (AU)		+0.00182878		+0.00739857	+0.00399442	
C/2005 L12	2005 06	12.30007	05 19	34.9	+21 24 17	2 249
Geocentric position (AU)		+0.00182624		+0.00739893	+0.00399461	
C/2005 L12	2005 06	12.30423	05 19	35.7	+21 24 53	3 249
Geocentric position (AU)		+0.00182498		+0.00739911	+0.00399471	
C/2005 L12	2005 06	12.30840	05 19	36.1	+21 25 43	2 249
Geocentric position (AU)		+0.00182370		+0.00739929	+0.00399481	
C/2005 L12	2005 06	12.31674	05 19	37.1	+21 26 57	2 249
Geocentric position (AU)		+0.00182115		+0.00739964	+0.00399501	
C/2005 L12	2005 06	12.32506	05 19	38.1	+21 28 51	2 249
Geocentric position (AU)		+0.00181861		+0.00740000	+0.00399521	
C/2005 L12	2005 06	12.33340	05 19	39.7	+21 30 23	2 249
Geocentric position (AU)		+0.00181607		+0.00740036	+0.00399540	
C/2005 L12	2005 06	12.34175	05 19	40.4	+21 32 16	2 249
Geocentric position (AU)		+0.00181353		+0.00740072	+0.00399560	
C/2005 L12	2005 06	12.35006	05 19	42.2	+21 33 49	2 249
Geocentric position (AU)		+0.00181099		+0.00740107	+0.00399579	
C/2005 L12	2005 06	12.35840	05 19	42.9	+21 35 27	2 249
Geocentric position (AU)		+0.00180845		+0.00740143	+0.00399599	
C/2005 L12	2005 06	12.36673	05 19	45.5	+21 37 21	2 249
Geocentric position (AU)		+0.00180591		+0.00740178	+0.00399619	
C/2005 L12	2005 06	12.37506	05 19	46.4	+21 38 55	2 249
Geocentric position (AU)		+0.00180337		+0.00740214	+0.00399638	
C/2005 L12	2005 06	12.38340	05 19	47.3	+21 40 37	2 249
Geocentric position (AU)		+0.00180082		+0.00740249	+0.00399658	
C/2005 L12	2005 06	12.39173	05 19	49.9	+21 42 28	2 249
Geocentric position (AU)		+0.00179828		+0.00740285	+0.00399677	
C/2005 L12	2005 06	12.40006	05 19	49.9	+21 44 05	2 249
Geocentric position (AU)		+0.00179574		+0.00740320	+0.00399696	
C/2005 L12	2005 06	12.40840	05 19	51.5	+21 46 04	2 249
Geocentric position (AU)		+0.00179320		+0.00740355	+0.00399716	
C/2005 L12	2005 06	12.41674	05 19	53.3	+21 47 50	2 249
Geocentric position (AU)		+0.00179066		+0.00740390	+0.00399735	
C/2005 L12	2005 06	12.43345	05 19	56.4	+21 51 27	2 249
Geocentric position (AU)		+0.00178556		+0.00740461	+0.00399774	
C/2005 L12	2005 06	12.44173	05 19	57.8	+21 53 16	2 249
Geocentric position (AU)		+0.00178303		+0.00740496	+0.00399793	

C/2005 L12	2005 06 12.45006	05 20 00.1	+21 55 13	2 249
Geocentric position (AU)	+0.00178049	+0.00740531	+0.00399812	
C/2005 L12	2005 06 12.45840	05 20 01.8	+21 57 10	2 249
Geocentric position (AU)	+0.00177795	+0.00740566	+0.00399831	
C/2005 L12	2005 06 12.46673	05 20 03.7	+21 59 22	2 249
Geocentric position (AU)	+0.00177541	+0.00740601	+0.00399851	

C/2005 L13 (SOHO)

C/2005 L13	2005 06 12.11675	05 17 00.4	+21 12 22	2 249
Geocentric position (AU)	+0.00188212	+0.00739092	+0.00399019	
C/2005 L13	2005 06 12.13346	05 17 04.2	+21 16 06	2 249
Geocentric position (AU)	+0.00187702	+0.00739166	+0.00399060	
C/2005 L13	2005 06 12.14173	05 17 07.4	+21 17 56	2 249
Geocentric position (AU)	+0.00187451	+0.00739203	+0.00399080	
C/2005 L13	2005 06 12.15006	05 17 09.0	+21 20 08	2 249
Geocentric position (AU)	+0.00187197	+0.00739239	+0.00399101	
C/2005 L13	2005 06 12.15840	05 17 10.5	+21 22 12	2 249
Geocentric position (AU)	+0.00186942	+0.00739276	+0.00399121	
C/2005 L13	2005 06 12.16673	05 17 13.9	+21 24 14	2 249
Geocentric position (AU)	+0.00186689	+0.00739313	+0.00399141	
C/2005 L13	2005 06 12.17507	05 17 16.8	+21 26 07	2 249
Geocentric position (AU)	+0.00186434	+0.00739349	+0.00399162	
C/2005 L13	2005 06 12.18340	05 17 17.5	+21 28 14	2 249
Geocentric position (AU)	+0.00186181	+0.00739386	+0.00399182	
C/2005 L13	2005 06 12.19173	05 17 21.3	+21 30 18	2 249
Geocentric position (AU)	+0.00185927	+0.00739422	+0.00399202	
C/2005 L13	2005 06 12.21673	05 17 29.4	+21 36 45	2 249
Geocentric position (AU)	+0.00185164	+0.00739532	+0.00399262	
C/2005 L13	2005 06 12.22509	05 17 31.8	+21 39 01	2 249
Geocentric position (AU)	+0.00184910	+0.00739568	+0.00399282	
C/2005 L13	2005 06 12.23340	05 17 35.0	+21 41 15	2 249
Geocentric position (AU)	+0.00184656	+0.00739604	+0.00399302	

P/2005 M1 (Christensen)

P/2005 M1	2005 06 30.37882	22 46 12.86	-07 55 17.5	20.1 N	G96
P/2005 M1	2005 06 30.38675	22 46 12.97	-07 55 18.1	20.1 N	G96
P/2005 M1	2005 07 03.73234	22 47 03.48	-07 59 38.6	21.0 T	413
P/2005 M1	2005 07 03.74256	22 47 03.58	-07 59 39.4	20.8 T	413
P/2005 M1	2005 07 04.75185	22 47 16.44	-08 01 17.9	20.2 N	413
P/2005 M1	2005 07 04.75692	22 47 16.50	-08 01 18.4	20.3 N	413

C/2005 N1 (Juels-Holvorcem)

C/2005 N1	2005 06 30.45385	03 09 19.32	+33 40 29.3	14.6 T	678
C/2005 N1	2005 06 30.46026	03 09 21.22	+33 40 42.7	15.4 T	678
C/2005 N1	2005 06 30.46644	03 09 21.78	+33 40 52.3	14.5 T	678
C/2005 N1	2005 07 01.45308	03 12 58.23	+34 19 10.1	14.7 T	678
C/2005 N1	2005 07 01.45938	03 13 00.08	+34 19 24.0	14.8 T	678
C/2005 N1	2005 07 02.44762	03 16 42.45	+34 57 46.1	14.6 T	678
C/2005 N1	2005 07 02.45425	03 16 43.30	+34 58 03.9	14.4 T	678
C/2005 N1	2005 07 02.46214	03 16 45.91	+34 58 27.1	14.6 T	678
C/2005 N1	2005 07 03.08387	03 19 07.96	+35 22 28.2	16.0 T	204
C/2005 N1	2005 07 03.08560	03 19 08.36	+35 22 32.3		204
C/2005 N1	2005 07 03.08734	03 19 08.76	+35 22 36.4		204
C/2005 N1	2005 07 03.09735	03 19 11.09	+35 23 00.1	16.1 T	204

C/2005 N1	2005 07 03.41583	03 20 25.04	+35 35 24.7	15.5 T	H06
C/2005 N1	2005 07 03.41870	03 20 25.71	+35 35 31.8	15.6 T	H06
C/2005 N1	2005 07 03.42162	03 20 26.31	+35 35 38.5	15.6 T	H06
C/2005 N1	2005 07 03.42463	03 20 27.11	+35 35 46.1	15.6 T	H06
C/2005 N1	2005 07 03.43146	03 20 28.56	+35 36 01.6	14.6 N	854
C/2005 N1	2005 07 03.43339	03 20 29.03	+35 36 05.9	14.6 N	854
C/2005 N1	2005 07 03.43531	03 20 29.46	+35 36 10.5	14.6 N	854
C/2005 N1	2005 07 03.43723	03 20 29.92	+35 36 15.3	14.6 N	854
C/2005 N1	2005 07 03.44945	03 20 32.93	+35 36 42.7	14.4 T	678
C/2005 N1	2005 07 03.45577	03 20 34.38	+35 37 03.6	15.0 T	678
C/2005 N1	2005 07 03.46209	03 20 35.61	+35 37 15.2	14.5 T	678
C/2005 N1	2005 07 04.42878	03 24 23.93	+36 14 54.6		H06
C/2005 N1	2005 07 04.42970	03 24 24.16	+36 14 57.0		H06
C/2005 N1	2005 07 04.45856	03 24 31.09	+36 16 04.3	13.5 T	673
C/2005 N1	2005 07 04.46227	03 24 31.99	+36 16 13.3		673
C/2005 N1	2005 07 04.46574	03 24 32.79	+36 16 21.6		673
C/2005 N1	2005 07 04.47269	03 24 34.46	+36 16 37.9		673
C/2005 N1	2005 07 06.74438	03 33 53.75	+37 45 15.9		349
C/2005 N1	2005 07 06.74603	03 33 54.16	+37 45 19.5		349
C/2005 N1	2005 07 06.74770	03 33 54.54	+37 45 23.4	14.3 T	349
C/2005 N1	2005 07 07.05214	03 35 11.98	+37 57 14.6	16.0 N	157
C/2005 N1	2005 07 07.05631	03 35 13.00	+37 57 25.0	15.8 N	157
C/2005 N1	2005 07 07.40697	03 36 43.16	+38 11 05.5	14.6 T	G99
C/2005 N1	2005 07 07.40898	03 36 43.65	+38 11 10.0	14.6 T	G99
C/2005 N1	2005 07 07.41112	03 36 44.21	+38 11 15.0	14.4 T	G99
C/2005 N1	2005 07 07.42137	03 36 46.87	+38 11 39.2	14.5 T	G99
C/2005 N1	2005 07 07.42557	03 36 47.95	+38 11 48.6	14.3 T	G99
C/2005 N1	2005 07 12.15245	03 58 26.09	+41 14 10.0	14.7 N	J76
C/2005 N1	2005 07 12.15321	03 58 26.33	+41 14 11.8	14.7 N	J76
C/2005 N1	2005 07 12.15395	03 58 26.54	+41 14 13.5	14.6 N	J76
C/2005 N1	2005 07 16.06059	04 18 30.29	+43 39 50.0	15.0 N	213
C/2005 N1	2005 07 16.06112	04 18 30.38	+43 39 51.5	15.0 N	213
C/2005 N1	2005 07 16.06138	04 18 30.47	+43 39 52.0	15.0 N	213

P/2005 N3 (Larson)

P/2005 N3	2005 07 03.40425	21 23 53.37	-14 13 19.9	19.9 N	G96
P/2005 N3	2005 07 03.41226	21 23 53.26	-14 13 18.6	19.8 N	G96
P/2005 N3	2005 07 03.42027	21 23 53.19	-14 13 17.4	19.7 N	G96
P/2005 N3	2005 07 03.42827	21 23 53.08	-14 13 16.6	20.1 N	G96
P/2005 N3	2005 07 05.38079	21 23 26.08	-14 08 44.7	20.2 T	G96
P/2005 N3	2005 07 05.38882	21 23 25.94	-14 08 44.0	20.1 T	G96
P/2005 N3	2005 07 05.39685	21 23 25.80	-14 08 42.1	19.6 T	G96
P/2005 N3	2005 07 05.40490	21 23 25.65	-14 08 41.2	19.5 T	G96
P/2005 N3	2005 07 05.45170	21 23 24.83	-14 08 34.9	20.2 T	G96
P/2005 N3	2005 07 05.45259	21 23 24.87	-14 08 34.6	20.2 T	G96
P/2005 N3	2005 07 05.45347	21 23 24.81	-14 08 34.6	20.2 T	G96
P/2005 N3	2005 07 05.45435	21 23 24.77	-14 08 34.8	19.9 T	G96
P/2005 N3	2005 07 05.59428	21 23 22.94	-14 08 10.3	20.5 T	413
P/2005 N3	2005 07 05.60104	21 23 22.83	-14 08 09.2	20.7 T	413
P/2005 N3	2005 07 06.05436	21 23 15.31	-14 07 15.8	20.3 N	5 204
P/2005 N3	2005 07 09.39167	21 22 12.38	-14 00 29.0	20.0 T	673
P/2005 N3	2005 07 09.40324	21 22 12.19	-14 00 27.8		673
P/2005 N3	2005 07 09.41574	21 22 11.96	-14 00 26.3		673

P/2005 N3	2005 07 10.42604	21 21 49.49	-13 58 32.5	20.0 T	673
P/2005 N3	2005 07 10.43507	21 21 49.28	-13 58 31.8		673
P/2005 N3	2005 07 10.44363	21 21 49.09	-13 58 31.2		673
P/2005 N3	2005 07 11.39820	21 21 26.73	-13 56 49.4	20.8 T	691
P/2005 N3	2005 07 11.41901	21 21 26.15	-13 56 47.3	20.5 T	691
P/2005 N3	2005 07 11.43979	21 21 25.60	-13 56 45.2	20.6 T	691
P/2005 N3	2005 07 13.99618	21 20 19.32	-13 52 35.6		213
P/2005 N3	2005 07 14.03748	21 20 18.05	-13 52 31.6		213

C/2005 N4 (Catalina)

C/2005 N4	2005 07 06.27588	16 56 42.46	+33 40 50.2	19.1 N	703
C/2005 N4	2005 07 06.28241	16 56 40.92	+33 40 35.0	19.5 N	703
C/2005 N4	2005 07 06.28891	16 56 39.48	+33 40 19.4	19.1 N	703
C/2005 N4	2005 07 06.29544	16 56 37.96	+33 40 04.1	19.0 N	703
C/2005 N4	2005 07 06.32466	16 56 31.23	+33 38 53.9	19.2 N	703
C/2005 N4	2005 07 06.32877	16 56 30.22	+33 38 44.0	19.0 N	703
C/2005 N4	2005 07 06.33291	16 56 29.25	+33 38 34.3	19.2 N	703
C/2005 N4	2005 07 06.33707	16 56 28.24	+33 38 22.7	18.9 N	703
C/2005 N4	2005 07 06.49968	16 55 51.48	+33 32 03.3	19.1 N	413
C/2005 N4	2005 07 06.50103	16 55 51.19	+33 32 00.4	19.2 N	413
C/2005 N4	2005 07 06.94808	16 54 09.95	+33 14 07.2		J95
C/2005 N4	2005 07 06.96122	16 54 06.99	+33 13 35.7		J95
C/2005 N4	2005 07 06.96421	16 54 06.28	+33 13 28.2	19.6 T	J95
C/2005 N4	2005 07 07.15285	16 53 24.08	+33 05 56.9	19.2 N	649
C/2005 N4	2005 07 07.15462	16 53 23.68	+33 05 52.7	19.3 N	649
C/2005 N4	2005 07 07.15640	16 53 23.30	+33 05 48.3	19.1 N	649
C/2005 N4	2005 07 07.15817	16 53 22.88	+33 05 43.9	19.4 N	649
C/2005 N4	2005 07 07.20449	16 53 12.50	+33 03 52.9	19.6 N	448
C/2005 N4	2005 07 07.20898	16 53 11.46	+33 03 41.5	19.1 N	734
C/2005 N4	2005 07 07.20976	16 53 11.17	+33 03 39.3	18.9 N	734
C/2005 N4	2005 07 07.21053	16 53 11.04	+33 03 37.8	19.0 N	734
C/2005 N4	2005 07 07.21131	16 53 10.92	+33 03 36.2	19.0 N	734
C/2005 N4	2005 07 07.21208	16 53 10.69	+33 03 34.3	19.3 N	734
C/2005 N4	2005 07 07.22256	16 53 08.37	+33 03 09.7	19.0 N	448
C/2005 N4	2005 07 07.23674	16 53 05.22	+33 02 35.6	19.3 N	448
C/2005 N4	2005 07 07.25942	16 53 00.09	+33 01 40.4	19.1 N	703
C/2005 N4	2005 07 07.26392	16 52 59.08	+33 01 30.2	19.4 N	703
C/2005 N4	2005 07 07.26654	16 52 58.58	+33 01 23.9	19.0 N	854
C/2005 N4	2005 07 07.26846	16 52 58.00	+33 01 18.3	19.1 N	703
C/2005 N4	2005 07 07.26941	16 52 57.90	+33 01 17.0	18.8 N	854
C/2005 N4	2005 07 07.27229	16 52 57.20	+33 01 10.1	18.8 N	854
C/2005 N4	2005 07 07.27298	16 52 57.00	+33 01 08.2	19.3 N	703
C/2005 N4	2005 07 07.29375	16 52 52.47	+33 00 18.4	19.5 N	673
C/2005 N4	2005 07 07.30185	16 52 50.66	+32 59 59.1		673
C/2005 N4	2005 07 07.30683	16 52 49.50	+32 59 46.8		673
C/2005 N4	2005 07 07.31007	16 52 48.78	+32 59 38.7		673
C/2005 N4	2005 07 07.46545	16 52 14.06	+32 53 24.6		F65
C/2005 N4	2005 07 07.46624	16 52 13.88	+32 53 22.3		F65
C/2005 N4	2005 07 07.46706	16 52 13.72	+32 53 20.5		F65
C/2005 N4	2005 07 08.16041	16 49 41.38	+32 25 15.9	19.1 N	734
C/2005 N4	2005 07 08.16186	16 49 40.98	+32 25 12.1	19.5 N	734
C/2005 N4	2005 07 08.16333	16 49 40.67	+32 25 08.6	19.5 N	734
C/2005 N4	2005 07 08.23113	16 49 25.97	+32 22 23.7	19.3 N	673

C/2005 N4	2005 07 08.23981	16 49 24.11	+32 22 03.2		673
C/2005 N4	2005 07 08.24352	16 49 23.29	+32 21 53.7		673
C/2005 N4	2005 07 08.24676	16 49 22.58	+32 21 46.0		673
C/2005 N4	2005 07 08.84203	16 47 13.95	+31 57 24.3	18.8 N	A50
C/2005 N4	2005 07 08.84495	16 47 13.35	+31 57 16.1	19.1 N	A50
C/2005 N4	2005 07 08.84641	16 47 13.11	+31 57 13.7	18.9 N	A50
C/2005 N4	2005 07 08.84787	16 47 12.76	+31 57 09.6	19.2 N	A50
C/2005 N4	2005 07 08.84934	16 47 12.48	+31 57 05.1	19.0 N	A50
C/2005 N4	2005 07 08.85080	16 47 12.13	+31 57 02.1	19.1 N	A50
C/2005 N4	2005 07 08.90362	16 47 00.88	+31 54 52.7	19.9 N	J87
C/2005 N4	2005 07 08.91324	16 46 58.82	+31 54 29.4	19.8 N	J87
C/2005 N4	2005 07 08.92285	16 46 56.75	+31 54 05.1	19.8 N	J87
C/2005 N4	2005 07 08.93677	16 46 53.75	+31 53 30.2		J95
C/2005 N4	2005 07 08.94129	16 46 52.82	+31 53 18.5		J95
C/2005 N4	2005 07 08.94568	16 46 51.82	+31 53 08.0	19.6 T	J95
C/2005 N4	2005 07 09.15944	16 46 06.32	+31 44 21.7	19.7 N	734
C/2005 N4	2005 07 09.17269	16 46 03.53	+31 43 48.7	19.3 N	734
C/2005 N4	2005 07 09.17709	16 46 02.54	+31 43 37.8	19.8 N	734
C/2005 N4	2005 07 09.20949	16 45 55.81	+31 42 18.6	19.3 N	673
C/2005 N4	2005 07 09.21273	16 45 55.16	+31 42 10.9		673
C/2005 N4	2005 07 09.21863	16 45 53.91	+31 41 56.3		673
C/2005 N4	2005 07 09.22278	16 45 52.92	+31 41 45.3	19.3 N	703
C/2005 N4	2005 07 09.23068	16 45 51.04	+31 41 25.6	18.4 N	703
C/2005 N4	2005 07 09.23853	16 45 49.50	+31 41 06.9	19.4 N	703
C/2005 N4	2005 07 09.24642	16 45 47.84	+31 40 47.0	19.1 N	703
C/2005 N4	2005 07 10.00386	16 43 09.00	+31 09 21.8		J95
C/2005 N4	2005 07 10.00942	16 43 07.76	+31 09 07.5		J95
C/2005 N4	2005 07 10.01753	16 43 06.12	+31 08 47.2	19.5 N	J95
C/2005 N4	2005 07 10.17746	16 42 33.16	+31 02 09.7	19.7 N	734
C/2005 N4	2005 07 10.18040	16 42 32.57	+31 02 01.8	19.4 N	734
C/2005 N4	2005 07 10.18334	16 42 31.98	+31 01 54.1	19.5 N	734
C/2005 N4	2005 07 10.18535	16 42 31.60	+31 01 49.8	19.4 N	703
C/2005 N4	2005 07 10.18628	16 42 31.35	+31 01 46.4	19.0 N	734
C/2005 N4	2005 07 10.19031	16 42 30.52	+31 01 37.1	19.2 N	703
C/2005 N4	2005 07 10.19530	16 42 29.52	+31 01 25.0	19.2 N	703
C/2005 N4	2005 07 10.19775	16 42 29.07	+31 01 19.3	19.7 N	651
C/2005 N4	2005 07 10.20029	16 42 28.47	+31 01 12.7	19.1 N	703
C/2005 N4	2005 07 10.20553	16 42 27.54	+31 01 00.6	19.6 N	651
C/2005 N4	2005 07 10.20776	16 42 26.97	+31 00 54.0	19.7 N	651
C/2005 N4	2005 07 10.20887	16 42 26.71	+31 00 51.6	19.5 N	651
C/2005 N4	2005 07 10.26667	16 42 14.87	+30 58 28.3	19.5 N	673
C/2005 N4	2005 07 10.27072	16 42 13.95	+30 58 17.3		673
C/2005 N4	2005 07 10.27778	16 42 12.53	+30 57 59.8		673
C/2005 N4	2005 07 10.28576	16 42 10.91	+30 57 40.0		673
C/2005 N4	2005 07 10.97082	16 39 51.18	+30 28 55.4		J95
C/2005 N4	2005 07 11.00185	16 39 44.89	+30 27 36.8	19.4 N	J95
C/2005 N4	2005 07 11.17359	16 39 10.68	+30 20 26.3	19.5 N	673
C/2005 N4	2005 07 11.17993	16 39 09.25	+30 20 09.5	19.3 N	G96
C/2005 N4	2005 07 11.18206	16 39 08.85	+30 20 03.3		673
C/2005 N4	2005 07 11.19414	16 39 06.37	+30 19 33.5	19.3 N	G96
C/2005 N4	2005 07 11.20125	16 39 04.93	+30 19 15.9	19.0 N	G96
C/2005 N4	2005 07 11.20359	16 39 04.50	+30 19 09.6		673
C/2005 N4	2005 07 11.21208	16 39 02.73	+30 18 48.2	19.3 N	G96

C/2005 N4	2005 07 11.21298	16 39 02.55	+30 18 46.0	19.3 N	G96	C/2005 N4	2005 07 14.85009	16 27 32.35	+27 43 36.0		104
C/2005 N4	2005 07 11.21385	16 39 02.37	+30 18 43.8	19.3 N	G96	C/2005 N4	2005 07 14.85347	16 27 31.68	+27 43 27.7		104
C/2005 N4	2005 07 11.21473	16 39 02.19	+30 18 41.5	19.3 N	G96	C/2005 N4	2005 07 14.86086	16 27 30.51	+27 43 07.7	19.5 N	170
C/2005 N4	2005 07 11.21926	16 39 01.29	+30 18 30.0	19.4 N	G96	C/2005 N4	2005 07 14.86163	16 27 30.36	+27 43 05.6	19.4 N	170
C/2005 N4	2005 07 11.22015	16 39 01.11	+30 18 27.7	19.2 N	G96	C/2005 N4	2005 07 14.91133	16 27 21.35	+27 40 57.2		213
C/2005 N4	2005 07 11.22103	16 39 00.93	+30 18 25.5	19.2 N	G96	C/2005 N4	2005 07 14.93699	16 27 16.70	+27 39 51.2		213
C/2005 N4	2005 07 11.22191	16 39 00.79	+30 18 23.5	19.2 N	G96	C/2005 N4	2005 07 14.95784	16 27 12.83	+27 38 57.2	18.7 T	176
C/2005 N4	2005 07 11.22375	16 39 00.39	+30 18 18.7	19.2 N	G96	C/2005 N4	2005 07 14.95938	16 27 12.58	+27 38 53.2	18.7 T	176
C/2005 N4	2005 07 11.22463	16 39 00.21	+30 18 16.4	19.3 N	G96	C/2005 N4	2005 07 14.96028	16 27 12.48	+27 38 51.3		213
C/2005 N4	2005 07 11.22552	16 39 00.03	+30 18 14.1	19.3 N	G96	C/2005 N4	2005 07 14.96093	16 27 12.32	+27 38 49.1	18.9 T	176
C/2005 N4	2005 07 11.22640	16 38 59.85	+30 18 12.0	19.4 N	G96	C/2005 N4	2005 07 14.96403	16 27 11.81	+27 38 41.0	19.0 T	176
C/2005 N4	2005 07 11.24919	16 38 55.28	+30 17 14.5	19.0 N	703	C/2005 N4	2005 07 14.97068	16 27 10.63	+27 38 24.2	18.9 N	941
C/2005 N4	2005 07 11.25627	16 38 53.80	+30 16 56.2	19.6 N	703	C/2005 N4	2005 07 14.97224	16 27 10.29	+27 38 19.4	18.9 N	941
C/2005 N4	2005 07 11.26336	16 38 52.36	+30 16 39.5	19.3 N	703	C/2005 N4	2005 07 14.97301	16 27 10.11	+27 38 17.1	19.0 N	941
C/2005 N4	2005 07 11.27039	16 38 51.00	+30 16 21.2	18.9 N	703	C/2005 N4	2005 07 14.97456	16 27 09.83	+27 38 13.6	19.2 N	941
C/2005 N4	2005 07 11.28813	16 38 47.21	+30 15 33.3		734	C/2005 N4	2005 07 15.87599	16 24 31.38	+26 59 21.8	19.5 N	941
C/2005 N4	2005 07 11.29255	16 38 46.46	+30 15 23.4	19.0 N	734	C/2005 N4	2005 07 15.87675	16 24 31.23	+26 59 19.6	19.3 N	941
C/2005 N4	2005 07 11.97379	16 36 31.74	+29 46 36.3		952	C/2005 N4	2005 07 15.87751	16 24 31.09	+26 59 17.4	19.2 N	941
C/2005 N4	2005 07 11.97972	16 36 30.51	+29 46 20.7	19.7 N	952	C/2005 N4	2005 07 15.87904	16 24 30.79	+26 59 13.2	19.3 N	941
C/2005 N4	2005 07 11.98565	16 36 29.35	+29 46 05.8	19.8 N	952	C/2005 N4	2005 07 15.90186	16 24 26.89	+26 58 14.4	19.2 N	170
C/2005 N4	2005 07 12.22000	16 35 43.58	+29 36 08.9	19.4 N	932	C/2005 N4	2005 07 15.90341	16 24 26.66	+26 58 10.5	19.5 N	170
C/2005 N4	2005 07 12.22843	16 35 41.94	+29 35 47.1	19.5 N	932	C/2005 N4	2005 07 15.90495	16 24 26.37	+26 58 06.2	19.1 N	170
C/2005 N4	2005 07 12.23452	16 35 40.77	+29 35 31.6	19.3 N	932	C/2005 N4	2005 07 15.90649	16 24 26.10	+26 58 02.2	19.1 N	170
C/2005 N4	2005 07 12.28345	16 35 31.36	+29 33 28.4	19.0 N	673	C/2005 N4	2005 07 16.93616	16 21 30.58	+26 13 33.2	19.3 N	941
C/2005 N4	2005 07 12.28542	16 35 30.99	+29 33 23.7		673	C/2005 N4	2005 07 16.93713	16 21 30.40	+26 13 30.4	19.3 N	941
C/2005 N4	2005 07 12.29537	16 35 29.04	+29 32 58.2		673	C/2005 N4	2005 07 16.94003	16 21 29.94	+26 13 23.2	19.5 N	941
C/2005 N4	2005 07 12.29734	16 35 28.64	+29 32 53.0		673	C/2005 N4	2005 07 16.94289	16 21 29.42	+26 13 15.4	19.0 N	941
C/2005 N4	2005 07 12.30775	16 35 26.55	+29 32 26.0		673	C/2005 N4	2005 07 17.26574	16 20 35.64	+25 59 16.9	19.0 T	673
C/2005 N4	2005 07 12.30984	16 35 26.29	+29 32 21.1		673	C/2005 N4	2005 07 17.26933	16 20 35.08	+25 59 08.5		673
C/2005 N4	2005 07 13.17894	16 32 40.06	+28 55 19.1	19.0 N	673	C/2005 N4	2005 07 17.27546	16 20 33.99	+25 58 49.7		673
C/2005 N4	2005 07 13.18125	16 32 39.63	+28 55 13.3		673	C/2005 N4	2005 07 17.28275	16 20 32.77	+25 58 32.6		673
C/2005 N4	2005 07 13.18912	16 32 38.09	+28 54 53.0		673	C/2005 N5 (Catalina)					
C/2005 N4	2005 07 13.19120	16 32 37.67	+28 54 46.9		673	C/2005 N5	2005 07 12.43721	00 52 02.90	+04 49 40.2	17.2 N	703
C/2005 N4	2005 07 13.19955	16 32 36.20	+28 54 26.6		673	C/2005 N5	2005 07 12.44318	00 52 03.88	+04 49 40.2	17.3 N	703
C/2005 N4	2005 07 13.20208	16 32 35.67	+28 54 20.3		673	C/2005 N5	2005 07 12.44919	00 52 04.83	+04 49 38.7		703
C/2005 N4	2005 07 13.24100	16 32 28.23	+28 52 39.7		671	C/2005 N5	2005 07 12.45514	00 52 05.86	+04 49 39.6	17.4 N	703
C/2005 N4	2005 07 13.24329	16 32 27.80	+28 52 34.6		671	C/2005 N5	2005 07 12.97434	00 53 32.79	+04 48 37.3	18.1 N	A50
C/2005 N4	2005 07 13.24510	16 32 27.44	+28 52 29.5		671	C/2005 N5	2005 07 12.97664	00 53 33.16	+04 48 37.1	18.1 N	A50
C/2005 N4	2005 07 13.24858	16 32 26.76	+28 52 20.8		671	C/2005 N5	2005 07 12.97741	00 53 33.22	+04 48 37.1	18.1 N	A50
C/2005 N4	2005 07 13.25035	16 32 26.42	+28 52 16.1		671	C/2005 N5	2005 07 12.97895	00 53 33.53	+04 48 37.2	17.8 N	A50
C/2005 N4	2005 07 13.25238	16 32 26.06	+28 52 10.4		671	C/2005 N5	2005 07 12.97971	00 53 33.55	+04 48 37.1	17.8 N	A50
C/2005 N4	2005 07 13.86946	16 30 30.74	+28 25 44.2	19.8 N	147	C/2005 N5	2005 07 13.07291	00 53 49.26	+04 48 26.2		J95
C/2005 N4	2005 07 13.87155	16 30 30.35	+28 25 38.8		147	C/2005 N5	2005 07 13.07645	00 53 49.86	+04 48 25.8		J95
C/2005 N4	2005 07 13.88131	16 30 28.64	+28 25 13.4	19.4 N	147	C/2005 N5	2005 07 13.07998	00 53 50.40	+04 48 24.9	18.1 N	J95
C/2005 N4	2005 07 14.18502	16 29 32.88	+28 12 11.8		734	C/2005 N5	2005 07 13.39075	00 54 42.54	+04 47 48.8	18.2 N	H06
C/2005 N4	2005 07 14.19238	16 29 31.36	+28 11 53.5	20.0 N	734	C/2005 N5	2005 07 13.39348	00 54 42.90	+04 47 49.4	18.2 N	H06
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9P	2005 06 17.24428	13 11 36.20	-02 51 33.4	15.1 T	918
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9P	2005 06 17.89506	13 12 26.06	-03 06 46.9	13.8 N	442
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9P	2005 06 17.89727	13 12 26.10	-03 06 48.5	13.8 N	442
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9P	2005 06 19.91204	13 15 05.37	-03 54 07.7	13.6 N	J98	9P	2005 06 21.86823	13 17 48.07	-04 40 16.0	13.8 N	J79
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9P	2005 06 20.189281	13 15 27.944	-04 00 37.66		673	9P	2005 06 21.89774	13 17 50.48	-04 40 57.6	13.7 N	J76
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9P	2005 06 20.85410	13 16 22.74	-04 16 19.9	14.6 N	A12	9P	2005 06 21.90564	13 17 51.13	-04 41 08.6	13.6 N	J76
9P	2005 06 20.85499	13 16 22.84	-04 16 21.6	14.5 N	A12	9P	2005 06 21.90639	13 17 51.19	-04 41 09.6	13.7 N	J76
9P	2005 06 20.85592	13 16 22.88	-04 16 22.2	14.5 N	A12	9P	2005 06 21.90978	13 17 51.47	-04 41 14.6	13.6 N	J76
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9P	2005 06 24.86730	13 22 12.51	-05 51 19.0	15.0 N	941	9P	2005 06 25.88270	13 23 46.04	-06 15 25.5	13.5 N	J78
9P	2005 06 24.86850	13 22 12.63	-05 51 21.0	15.0 N	941	9P	2005 06 25.88380	13 23 46.14	-06 15 27.5	13.5 N	232
9P	2005 06 24.87031	13 22 12.79	-05 51 23.7	13.3 N	232	9P	2005 06 25.88729	13 23 46.48	-06 15 32.5	13.5 N	939
9P	2005 06 24.87433	13 22 13.13	-05 51 29.2	13.5 N	J78	9P	2005 06 25.89013	13 23 46.73	-06 15 35.6	13.5 N	J78
9P	2005 06 24.87567	13 22 13.26	-05 51 31.0	13.5 N	J78	9P	2005 06 25.89772	13 23 47.39	-06 15 46.8	13.6 N	J78
9P	2005 06 24.87698	13 22 13.35	-05 51 33.0	13.6 N	J78	9P	2005 06 25.90213	13 23 47.82	-06 15 53.4	13.6 N	213
9P	2005 06 24.88487	13 22 14.07	-05 51 44.2	13.3 N	232	9P	2005 06 25.90300	13 23 47.84	-06 15 53.5	13.6 N	213
9P	2005 06 24.88636	13 22 13.99	-05 51 46.5	13.8 N	442	9P	2005 06 25.90387	13 23 47.95	-06 15 56.3	13.7 N	213
9P	2005 06 24.88708	13 22 14.15	-05 51 44.4	13.8 N	442	9P	2005 06 25.90554	13 23 48.13	-06 15 58.3	13.7 N	213
9P	2005 06 24.89464	13 22 14.92	-05 51 58.0	13.3 N	232	9P	2005 06 25.90581	13 23 48.14	-06 15 58.7	13.5 N	939
9P	2005 06 24.90215	13 22 15.55	-05 52 08.2	13.6 N	J78	9P	2005 06 25.90642	13 23 48.14	-06 15 59.2	13.6 N	213
9P	2005 06 24.90225	13 22 15.62	-05 52 09.0	13.6 N	213	9P	2005 06 25.92667	13 23 50.03	-06 16 28.4	13.5 N	939
9P	2005 06 24.90255	13 22 15.61	-05 52 08.6	13.6 N	J78	9P	2005 06 25.97512	13 23 54.49	-06 17 36.4	13.3 N	212
9P	2005 06 24.90311	13 22 15.66	-05 52 09.6	13.5 N	213	9P	2005 06 25.97720	13 23 54.69	-06 17 39.3	13.3 N	212
9P	2005 06 24.90333	13 22 15.70	-05 52 09.3	13.5 N	J78	9P	2005 06 25.97928	13 23 54.89	-06 17 42.5	13.3 N	212
9P	2005 06 24.90398	13 22 15.77	-05 52 11.4	13.6 N	213	9P	2005 06 26.86472	13 25 18.50	-06 38 45.8	13.4 N	213
9P	2005 06 24.97396	13 22 21.99	-05 53 50.1	13.4 N	212	9P	2005 06 26.86559	13 25 18.54	-06 38 45.7	13.4 N	213
9P	2005 06 24.97674	13 22 22.28	-05 53 53.9	13.3 N	212	9P	2005 06 26.86647	13 25 18.65	-06 38 48.0	13.4 N	213
9P	2005 06 24.97969	13 22 22.57	-05 53 58.7	13.3 N	212	9P	2005 06 26.86659	13 25 18.621	-06 38 48.55	14.4 N	A12
9P	2005 06 24.98264	13 22 22.82	-05 54 02.8	13.4 N	212	9P	2005 06 26.86734	13 25 18.74	-06 38 49.4	13.4 N	213
9P	2005 06 25.17570	13 22 40.85	-05 58 39.8	14.0 T	644	9P	2005 06 26.86742	13 25 18.708	-06 38 49.70	14.4 N	A12
9P	2005 06 25.18564	13 22 41.71	-05 58 54.2	13.9 T	644	9P	2005 06 26.86819	13 25 18.82	-06 38 50.5	13.4 N	213
9P	2005 06 25.19556	13 22 42.59	-05 59 08.0	14.0 T	644	9P	2005 06 26.87279	13 25 19.25	-06 38 57.2	15.1 T	160
9P	2005 06 25.33201	13 22 55.31	-06 02 22.9	12.4 T	608	9P	2005 06 26.87310	13 25 19.234	-06 38 57.66	14.5 N	A12
9P	2005 06 25.34256	13 22 56.26	-06 02 39.6	12.5 T	608	9P	2005 06 26.87393	13 25 19.308	-06 38 58.91	14.4 N	A12
9P	2005 06 25.35298	13 22 57.23	-06 02 55.1	12.6 T	608	9P	2005 06 26.87472	13 25 19.376	-06 39 00.05	14.4 N	A12
9P	2005 06 25.50064	13 23 10.59	-06 06 20.9		349	9P	2005 06 26.87704	13 25 19.60	-06 39 03.2	15.2 T	160
9P	2005 06 25.50302	13 23 10.81	-06 06 24.5		349	9P	2005 06 26.87719	13 25 19.621	-06 39 03.43	14.4 N	A12
9P	2005 06 25.50538	13 23 11.03	-06 06 27.9	11.6 T	349	9P	2005 06 26.88024	13 25 19.88	-06 39 07.5	15.2 T	160
9P	2005 06 25.50582	13 23 11.12	-06 06 27.8		D70	9P	2005 06 26.89983	13 25 21.74	-06 39 36.6		621
9P	2005 06 25.50950	13 23 11.45	-06 06 33.1		D70	9P	2005 06 26.90094	13 25 21.85	-06 39 38.2		621
9P	2005 06 25.51216	13 23 11.70	-06 06 36.8	12.6 T	D70	9P	2005 06 26.90206	13 25 21.96	-06 39 39.8		621
9P	2005 06 25.85863	13 23 43.88	-06 14 51.2		941	9P	2005 06 26.90318	13 25 22.06	-06 39 41.3		621
9P	2005 06 25.86045	13 23 44.01	-06 14 53.5	13.6 N	J78	9P	2005 06 26.90432	13 25 22.17	-06 39 42.9		621
9P	2005 06 25.86085	13 23 44.08	-06 14 54.3		941	9P	2005 06 26.90544	13 25 22.27	-06 39 44.6	14 N	621

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9P	2005 06 27.031879	13 25 34.487	-06 42 31.96		809	9P	2005 06 28.18695	13 27 25.89	-07 10 12.3	13.9 T	644
9P	2005 06 27.033040	13 25 34.590	-06 42 33.65	16.0 N	809	9P	2005 06 28.187158	13 27 25.851	-07 10 09.92		673
9P	2005 06 27.034199	13 25 34.699	-06 42 35.33		809	9P	2005 06 28.190550	13 27 26.186	-07 10 14.98		673
9P	2005 06 27.035358	13 25 34.804	-06 42 36.98	16.0 N	809	9P	2005 06 28.193844	13 27 26.479	-07 10 19.43		673
9P	2005 06 27.036512	13 25 34.911	-06 42 38.62		809	9P	2005 06 28.19780	13 27 26.91	-07 10 27.5	13.9 T	644
9P	2005 06 27.041038	13 25 35.327	-06 42 45.04		809	9P	2005 06 28.274118	13 27 34.391	-07 12 11.68	17.1 T	568
9P	2005 06 27.042199	13 25 35.435	-06 42 46.68	15.9 N	809	9P	2005 06 28.276994	13 27 34.659	-07 12 15.83	16.9 T	568
9P	2005 06 27.043349	13 25 35.538	-06 42 48.40		809	9P	2005 06 28.49688	13 27 56.11	-07 17 30.8	14.5 T	372
9P	2005 06 27.044516	13 25 35.642	-06 42 50.03	15.9 N	809	9P	2005 06 28.85602	13 28 31.46	-07 26 05.9		048
9P	2005 06 27.045680	13 25 35.753	-06 42 51.69		809	9P	2005 06 28.85644	13 28 31.48	-07 26 06.7		048
9P	2005 06 27.046870	13 25 35.856	-06 42 53.41		809	9P	2005 06 28.85684	13 28 31.63	-07 26 06.6		048
9P	2005 06 27.177254	13 25 48.322	-06 46 09.91		673	9P	2005 06 28.85806	13 28 31.73	-07 26 08.6		048
9P	2005 06 27.177532	13 25 48.322	-06 46 09.91		673	9P	2005 06 28.85846	13 28 31.82	-07 26 09.7		048
9P	2005 06 27.180403	13 25 48.601	-06 46 14.32		673	9P	2005 06 28.86688	13 28 32.58	-07 26 19.2	13.7 N	J78
9P	2005 06 27.180681	13 25 48.601	-06 46 14.32		673	9P	2005 06 28.86762	13 28 32.70	-07 26 20.8	13.6 N	J78
9P	2005 06 27.183520	13 25 48.885	-06 46 18.76		673	9P	2005 06 28.86836	13 28 32.77	-07 26 21.7	13.7 N	J78
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9P	2005 06 27.186637	13 25 49.189	-06 46 23.20		673	9P	2005 06 28.86984	13 28 32.89	-07 26 24.1	13.7 N	J78
9P	2005 06 27.186915	13 25 49.189	-06 46 23.20		673	9P	2005 06 28.87059	13 28 32.94	-07 26 25.2	13.6 N	J78
9P	2005 06 27.190786	13 25 49.564	-06 46 29.11		673	9P	2005 06 28.87133	13 28 33.03	-07 26 26.3	13.7 N	J78
9P	2005 06 27.191064	13 25 49.564	-06 46 29.11		673	9P	2005 06 28.88332	13 28 34.18	-07 26 43.3	13.6 N	J76
9P	2005 06 27.41858	13 26 11.50	-06 51 42.8	15.8 N	415	9P	2005 06 28.88579	13 28 34.42	-07 26 46.8	13.5 N	J76
9P	2005 06 27.41991	13 26 11.65	-06 51 45.0	16.2 N	415	9P	2005 06 28.88918	13 28 34.74	-07 26 51.5	13.6 N	J76
9P	2005 06 27.45645	13 26 15.18	-06 52 37.6	13.9 N	427	9P	2005 06 28.88955	13 28 34.78	-07 26 52.0	13.6 N	J76
9P	2005 06 27.45866	13 26 15.41	-06 52 41.4	14.1 N	427	9P	2005 06 28.89030	13 28 34.85	-07 26 53.0	13.6 N	J76
9P	2005 06 27.85309	13 26 53.34	-07 02 15.3		048	9P	2005 06 28.89219	13 28 35.04	-07 26 55.7	13.6 N	J76
9P	2005 06 27.85350	13 26 53.42	-07 02 16.2		048	9P	2005 06 28.89331	13 28 35.14	-07 26 57.2	13.5 N	J76
9P	2005 06 27.85918	13 26 53.93	-07 02 23.7		048	9P	2005 06 28.89995	13 28 35.88	-07 27 07.2	14.7 N	J70
9P	2005 06 27.85958	13 26 53.96	-07 02 24.6		048	9P	2005 06 28.90046	13 28 35.84	-07 27 07.6	13.6 N	J76
9P	2005 06 27.85987	13 26 53.99	-07 02 24.5	13.4 N	213	9P	2005 06 28.90183	13 28 35.86	-07 27 11.3	14.8 N	J70
9P	2005 06 27.86041	13 26 54.06	-07 02 26.3		048	9P	2005 06 28.90428	13 28 36.22	-07 27 13.5	14.8 N	J70
9P	2005 06 27.89184	13 26 57.05	-07 03 11.1		621	9P	2005 06 28.90678	13 28 36.52	-07 27 18.4	14.4 N	J70
9P	2005 06 27.89295	13 26 57.17	-07 03 12.7		621	9P	2005 06 28.91545	13 28 37.38	-07 27 30.0	14.5 N	J70
9P	2005 06 27.89407	13 26 57.27	-07 03 14.2		621	9P	2005 06 28.92061	13 28 37.85	-07 27 37.7	14.6 N	J70
9P	2005 06 27.89520	13 26 57.39	-07 03 15.8		621	9P	2005 06 28.92756	13 28 38.52	-07 27 46.1	13.5 N	212
9P	2005 06 27.89632	13 26 57.47	-07 03 17.5		621	9P	2005 06 28.93172	13 28 38.92	-07 27 51.8	13.5 N	212
9P	2005 06 27.89696	13 26 57.52	-07 03 18.1	15.6 T	160	9P	2005 06 28.93450	13 28 39.19	-07 27 55.9	13.5 N	212
9P	2005 06 27.89744	13 26 57.61	-07 03 19.0	15 N	621	9P	2005 06 28.974912	13 28 43.588	-07 28 42.70	15.2 N	809
9P	2005 06 27.89979	13 26 57.79	-07 03 20.7	13.4 N	213	9P	2005 06 28.976127	13 28 43.707	-07 28 44.45	15.2 N	809
9P	2005 06 27.89987	13 26 57.79	-07 03 21.5	15.7 T	160	9P	2005 06 28.977323	13 28 43.812	-07 28 46.08	15.2 N	809
9P	2005 06 27.90101	13 26 57.97	-07 03 23.2	13.4 N	213	9P	2005 06 28.978523	13 28 43.937	-07 28 47.92	15.2 N	809
9P	2005 06 27.90221	13 26 57.99	-07 03 24.4	13.4 N	213	9P	2005 06 28.979718	13 28 44.055	-07 28 49.64	15.2 N	809
9P	2005 06 27.90343	13 26 58.10	-07 03 26.0	13.4 N	213	9P	2005 06 29.174968	13 29 03.194	-07 33 38.48		673
9P	2005 06 27.90463	13 26 58.14	-07 03 30.1	16.0 T	160	9P	2005 06 29.178608	13 29 03.552	-07 33 43.68		673
9P	2005 06 27.90946	13 26 58.58	-07 03 34.0	15.9 T	160	9P	2005 06 29.182206	13 29 03.890	-07 33 48.62		673
9P	2005 06 27.93885	13 27 01.46	-07 04 18.2	14.8 N	A13	9P	2005 06 29.185741	13 29 04.228	-07 33 53.62		673
9P	2005 06 27.93968	13 27 01.64	-07 04 18.3	14.8 N	A13	9P	2005 06 29.189380	13 29 04.577	-07 33 58.77		673
9P	2005 06 27.94046	13 27 01.67	-07 04 19.0	14.8 N	A13	9P	2005 06 29.251910	13 29 10.944	-07 35 25.87	17.6 T	568
9P	2005 06 27.94421	13 27 02.02	-07 04 25.8	14.7 N	A13	9P	2005 06 29.253001	13 29 11.050	-07 35 27.40	17.7 T	568
9P	2005 06 27.94677	13 27 02.26	-07 04 28.9	14.7 N	A13	9P	2005 06 29.271303	13 29 12.806	-07 35 53.51	17.0 T	568
9P	2005 06 28.17594	13 27 24.85	-07 09 56.6	13.9 T	644	9P	2005 06 29.273398	13 29 13.002	-07 35 56.43	17.2 T	568
9P	2005 06 28.180662	13 27 25.248	-07 10 00.70		673	9P	2005 06 29.275466	13 29 13.197	-07 35 59.36	17.4 T	568
9P	2005 06 28.183965	13 27 25.551	-07 10 05.56		673	9P	2005 06 29.84700	13 30 10.20	-07 49 33.9	15.5 T	160

9P	2005 06 29.85125	13 30 10.72	-07 49 35.1	15.8 T	160	9P	2005 06 30.30731	13 30 56.98	-08 00 30.3	14.2 T	F60
9P	2005 06 29.85223	13 30 10.95	-07 49 44.3	13.9 N	213	9P	2005 06 30.30826	13 30 56.98	-08 00 31.5	15.0 T	F60
9P	2005 06 29.85310	13 30 10.99	-07 49 45.9	13.8 N	213	9P	2005 06 30.30918	13 30 57.02	-08 00 33.5	15.0 T	F60
9P	2005 06 29.85399	13 30 11.11	-07 49 47.1	13.8 N	213	9P	2005 06 30.31013	13 30 57.21	-08 00 35.1	15.0 T	F60
9P	2005 06 29.85490	13 30 11.18	-07 49 48.4	13.8 N	213	9P	2005 06 30.31107	13 30 57.33	-08 00 35.5	15.4 T	F60
9P	2005 06 29.85510	13 30 11.11	-07 49 50.1	14.9 T	160	9P	2005 06 30.85589	13 31 52.89	-08 13 33.5	14.8 N	A06
9P	2005 06 29.85579	13 30 11.32	-07 49 49.3	13.8 N	213	9P	2005 06 30.85787	13 31 53.08	-08 13 36.4	14.8 N	A06
9P	2005 06 29.85813	13 30 11.56	-07 49 52.7	13.7 N	J76	9P	2005 06 30.85985	13 31 53.27	-08 13 39.4	14.9 N	A06
9P	2005 06 29.85895	13 30 11.44	-07 49 55.6	15.7 T	160	9P	2005 06 30.87044	13 31 54.43	-08 13 55.2	14.1 N	J78
9P	2005 06 29.85925	13 30 11.66	-07 49 54.4	13.8 N	J79	9P	2005 06 30.87084	13 31 54.43	-08 13 54.8	14.2 N	J78
9P	2005 06 29.85963	13 30 11.71	-07 49 54.9	13.8 N	J79	9P	2005 06 30.87125	13 31 54.45	-08 13 56.2	14.1 N	J78
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9P	2005 06 29.86078	13 30 11.80	-07 49 56.6	13.8 N	J79	9P	2005 06 30.87488	13 31 54.86	-08 14 01.1	14.0 N	J79
9P	2005 06 29.86190	13 30 11.92	-07 49 58.1	13.7 N	J76	9P	2005 06 30.87527	13 31 54.90	-08 14 01.7	14.0 N	J79
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9P	2005 06 29.86389	13 30 12.14	-07 50 01.1	13.8 N	J98	9P	2005 06 30.88473	13 31 55.85	-08 14 16.0	14.0 N	J79
9P	2005 06 29.86422	13 30 12.15	-07 50 01.3	13.8 N	J79	9P	2005 06 30.88549	13 31 55.92	-08 14 16.6	14.0 N	J79
9P	2005 06 29.86455	13 30 12.18	-07 50 01.9	13.7 N	J76	9P	2005 06 30.88553	13 31 56.01	-08 14 16.3	13.9 N	212
9P	2005 06 29.86492	13 30 12.21	-07 50 02.4	13.8 N	J76	9P	2005 06 30.88587	13 31 55.97	-08 14 17.2	14.0 N	J79
9P	2005 06 29.86576	13 30 12.31	-07 50 03.7	13.8 N	J79	9P	2005 06 30.88832	13 31 56.31	-08 14 20.4	13.9 N	212
9P	2005 06 29.86690	13 30 12.40	-07 50 04.5	13.9 N	J98	9P	2005 06 30.89110	13 31 56.57	-08 14 24.1	13.9 N	212
9P	2005 06 29.87062	13 30 12.77	-07 50 10.3	13.7 N	J76	9P	2005 06 30.89494	13 31 56.88	-08 14 30.0	13.9 N	J76
9P	2005 06 29.87101	13 30 12.81	-07 50 10.9	13.7 N	J76	9P	2005 06 30.89608	13 31 56.99	-08 14 31.5	13.9 N	J76
9P	2005 06 29.87293	13 30 12.96	-07 50 13.8	13.9 N	J98	9P	2005 06 30.89648	13 31 57.03	-08 14 32.1	13.9 N	J76
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9P	2005 06 29.87595	13 30 13.28	-07 50 18.1	13.9 N	J98	9P	2005 06 30.89875	13 31 57.25	-08 14 35.2	13.9 N	J76
9P	2005 06 29.87600	13 30 13.37	-07 50 19.8	13.7 N	A10	9P	2005 06 30.90028	13 31 57.41	-08 14 37.4	14.1 N	J76
9P	2005 06 29.89203	13 30 14.77	-07 50 43.7	13.7 N	A10	9P	2005 06 30.90825	13 31 58.28	-08 14 49.1	13.9 N	458
9P	2005 06 29.92229	13 30 17.83	-07 51 23.9	13.7 N	J78	9P	2005 06 30.91061	13 31 58.44	-08 14 52.1	13.9 N	J76
9P	2005 06 29.92306	13 30 17.92	-07 51 25.0	13.8 N	J78	9P	2005 06 30.91138	13 31 58.60	-08 14 54.1	13.9 N	458
9P	2005 06 29.92381	13 30 17.94	-07 51 26.6	13.8 N	J78	9P	2005 06 30.91306	13 31 58.81	-08 14 58.4	13.9 N	458
9P	2005 06 29.92456	13 30 18.06	-07 51 27.0	13.8 N	J78	9P	2005 06 30.91325	13 31 58.70	-08 14 55.7	13.9 N	J76
9P	2005 06 29.92532	13 30 18.08	-07 51 27.6	13.8 N	J78	9P	2005 06 30.979264	13 32 05.890	-08 16 19.27	15.2 N	809
9P	2005 06 29.92684	13 30 18.29	-07 51 30.1	13.8 N	J78	9P	2005 06 30.983051	13 32 06.262	-08 16 24.77	15.2 N	809
9P	2005 06 29.92763	13 30 18.34	-07 51 31.5	13.8 N	J78	9P	2005 06 30.984427	13 32 06.407	-08 16 26.68	15.2 N	809
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9P	2005 06 29.981294	13 30 24.205	-07 52 37.38	15.0 N	809	9P	2005 06 30.986788	13 32 06.635	-08 16 30.03	15.1 N	809
9P	2005 06 29.982471	13 30 24.317	-07 52 38.98	15.1 N	809	9P	2005 07 01.08606	13 32 16.64	-08 19 01.7	15.9 T	752
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9P	2005 06 29.993871	13 30 25.425	-07 52 55.32	15.2 N	809	9P	2005 07 01.09377	13 32 17.45	-08 19 12.6	15.9 T	752
9P	2005 06 29.995056	13 30 25.544	-07 52 56.97	15.2 N	809	9P	2005 07 01.16772	13 32 24.99	-08 20 59.0	15.3 T	918
9P	2005 06 29.996232	13 30 25.656	-07 52 58.66	15.2 N	809	9P	2005 07 01.16858	13 32 25.08	-08 21 00.4	14.9 T	918
9P	2005 06 29.997404	13 30 25.766	-07 53 00.40	15.2 N	809	9P	2005 07 01.16942	13 32 25.18	-08 21 01.6	15.3 T	918
9P	2005 06 29.998582	13 30 25.883	-07 53 02.03	15.2 N	809	9P	2005 07 01.17028	13 32 25.26	-08 21 02.8	15.5 T	918
9P	2005 06 29.999764	13 30 26.001	-07 53 03.65	15.2 N	809	9P	2005 07 01.17112	13 32 25.33	-08 21 03.3	15.1 T	918
9P	2005 06 30.000956	13 30 26.113	-07 53 05.42	15.2 N	809	9P	2005 07 01.294229	13 32 38.065	-08 23 55.92	17.3 T	568
9P	2005 06 30.287990	13 30 54.984	-08 00 02.36	17.4 T	568	9P	2005 07 01.295756	13 32 38.215	-08 23 58.05	17.4 T	568
9P	2005 06 30.295705	13 30 55.740	-08 00 13.36	17.4 T	568	9P	2005 07 01.297644	13 32 38.402	-08 24 00.69	17.4 T	568
9P	2005 06 30.297544	13 30 55.919	-08 00 15.94	17.4 T	568	9P	2005 07 01.84823	13 33 35.65	-08 37 08.6	14.6 N	A12

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9P	2005 07 01.84906	13 33 35.78	-08 37 08.9	14.6 N	A12	9P	2005 07 02.84913	13 35 21.07	-09 00 52.2	14.8 N	130
9P	2005 07 01.85074	13 33 35.94	-08 37 12.2	14.5 N	A12	9P	2005 07 02.85014	13 35 21.16	-09 00 53.6	14.8 N	130
9P	2005 07 01.85243	13 33 36.09	-08 37 14.4	14.6 N	A12	9P	2005 07 02.85115	13 35 21.27	-09 00 54.7	14.9 N	130
9P	2005 07 01.85516	13 33 36.38	-08 37 18.3	14.5 N	A12	9P	2005 07 02.85216	13 35 21.37	-09 00 56.2	14.9 N	130
9P	2005 07 01.85599	13 33 36.41	-08 37 19.4	14.5 N	A12	9P	2005 07 02.86309	13 35 22.61	-09 01 10.7	14.0 N	J78
9P	2005 07 01.85817	13 33 36.65	-08 37 22.3	14.5 N	A12	9P	2005 07 02.86424	13 35 22.58	-09 01 12.5	14.3 N	A06
9P	2005 07 01.85901	13 33 36.75	-08 37 23.6	14.4 N	A12	9P	2005 07 02.86542	13 35 22.90	-09 01 13.5	14.0 N	J78
9P	2005 07 01.86146	13 33 37.01	-08 37 27.2	14.4 N	A12	9P	2005 07 02.86618	13 35 22.98	-09 01 15.0	14.0 N	J78
9P	2005 07 01.86870	13 33 37.73	-08 37 36.9	14.4 N	A12	9P	2005 07 02.86623	13 35 22.77	-09 01 14.7	14.8 N	A06
9P	2005 07 01.87013	13 33 37.93	-08 37 38.5	13.9 N	J79	9P	2005 07 02.86666	13 35 22.87	-09 01 16.2	15.1 T	160
9P	2005 07 01.87051	13 33 37.97	-08 37 39.1	14.0 N	J79	9P	2005 07 02.86821	13 35 22.99	-09 01 17.1	14.8 N	A06
9P	2005 07 01.87078	13 33 37.96	-08 37 40.5	14.4 N	A12	9P	2005 07 02.87185	13 35 23.49	-09 01 23.5		232
9P	2005 07 01.87160	13 33 38.19	-08 37 40.0	14.0 N	212	9P	2005 07 02.87356	13 35 23.71	-09 01 26.5	13.9 N	939
9P	2005 07 01.87164	13 33 38.09	-08 37 40.5	14.0 N	J79	9P	2005 07 02.87429	13 35 23.69	-09 01 27.3	14.6 T	160
9P	2005 07 01.87203	13 33 38.14	-08 37 41.1	13.9 N	J79	9P	2005 07 02.87754	13 35 24.03	-09 01 31.5	14.7 T	160
9P	2005 07 01.87240	13 33 38.16	-08 37 41.9	13.9 N	J79	9P	2005 07 02.87821	13 35 24.17	-09 01 33.1	13.9 N	939
9P	2005 07 01.87391	13 33 38.31	-08 37 43.7	13.9 N	J79	9P	2005 07 02.88147	13 35 24.45	-09 01 37.6	14.1 N	213
9P	2005 07 01.87429	13 33 38.35	-08 37 44.4	14.0 N	J79	9P	2005 07 02.88281	13 35 24.62	-09 01 38.5	13.8 N	212
9P	2005 07 01.87543	13 33 38.45	-08 37 46.2	13.9 N	J79	9P	2005 07 02.88282	13 35 24.63	-09 01 39.7	13.9 N	939
9P	2005 07 01.87605	13 33 38.63	-08 37 46.4	14.0 N	212	9P	2005 07 02.88416	13 35 24.71	-09 01 41.3	15.0 T	160
9P	2005 07 01.87770	13 33 38.69	-08 37 49.2	14.0 N	J79	9P	2005 07 02.88449	13 35 24.88	-09 01 40.9	13.8 N	212
9P	2005 07 01.87808	13 33 38.71	-08 37 49.8	13.9 N	J79	9P	2005 07 02.88617	13 35 25.06	-09 01 43.3	13.8 N	212
9P	2005 07 01.87813	13 33 38.85	-08 37 49.1	13.9 N	212	9P	2005 07 02.88651	13 35 24.96	-09 01 44.4	15.0 T	160
9P	2005 07 01.88257	13 33 39.24	-08 37 55.4	14.0 N	J78	9P	2005 07 02.88666	13 35 25.06	-09 01 43.8	13.9 N	J76
9P	2005 07 01.88419	13 33 39.40	-08 37 57.7	14.0 N	J78	9P	2005 07 02.88825	13 35 25.24	-09 01 46.1	13.8 N	212
9P	2005 07 01.88500	13 33 39.48	-08 37 59.3	14.0 N	J78	9P	2005 07 02.88869	13 35 25.19	-09 01 47.1	14.2 N	213
9P	2005 07 01.89698	13 33 40.74	-08 38 18.3	13.9 N	A32	9P	2005 07 02.88956	13 35 25.30	-09 01 48.6	14.2 N	213
9P	2005 07 01.89772	13 33 40.72	-08 38 18.6	14.4 N	A12	9P	2005 07 02.88993	13 35 25.45	-09 01 48.8	13.8 N	212
9P	2005 07 01.89906	13 33 40.95	-08 38 20.9	14.1 N	A32	9P	2005 07 02.89082	13 35 25.50	-09 01 49.6	13.9 N	J76
9P	2005 07 01.89936	13 33 40.89	-08 38 21.0	14.5 N	A12	9P	2005 07 02.89233	13 35 25.66	-09 01 51.8	13.8 N	J76
9P	2005 07 01.91275	13 33 42.31	-08 38 38.6	13.9 N	J76	9P	2005 07 02.89274	13 35 25.60	-09 01 53.4	14.9 T	160
9P	2005 07 01.91426	13 33 42.48	-08 38 40.9	13.9 N	J76	9P	2005 07 02.89627	13 35 26.00	-09 01 58.9		232
9P	2005 07 01.91501	13 33 42.55	-08 38 42.2	13.9 N	J76	9P	2005 07 02.89957	13 35 26.34	-09 02 04.4		201
9P	2005 07 01.91881	13 33 42.93	-08 38 48.2	14.4 N	J70	9P	2005 07 02.90638	13 35 27.06	-09 02 12.5		232
9P	2005 07 01.92041	13 33 43.19	-08 38 51.9	14.3 N	J70	9P	2005 07 02.90737	13 35 27.15	-09 02 15.2		201
9P	2005 07 01.92345	13 33 43.51	-08 38 53.9	14.2 N	J70	9P	2005 07 02.91325	13 35 27.82	-09 02 22.4	14 N	204
9P	2005 07 01.92655	13 33 43.74	-08 38 57.7	14.5 N	J70	9P	2005 07 02.91464	13 35 28.00	-09 02 24.2		204
9P	2005 07 01.92796	13 33 43.97	-08 39 00.7	14.7 N	J70	9P	2005 07 02.91603	13 35 28.08	-09 02 27.1		204
9P	2005 07 01.93047	13 33 44.20	-08 39 06.2	13.9 N	945	9P	2005 07 02.91654	13 35 28.26	-09 02 28.9	13.9 N	945
9P	2005 07 01.93145	13 33 44.34	-08 39 06.5	14.5 N	J70	9P	2005 07 02.91659	13 35 28.11	-09 02 28.4		201
9P	2005 07 01.93314	13 33 44.40	-08 39 08.6	14.2 N	J70	9P	2005 07 02.92015	13 35 28.65	-09 02 34.3	13.8 N	945
9P	2005 07 01.93426	13 33 44.52	-08 39 09.8	13.9 N	J70	9P	2005 07 02.92362	13 35 29.04	-09 02 38.8	13.8 N	945
9P	2005 07 01.93544	13 33 44.75	-08 39 13.4	13.9 N	945	9P	2005 07 02.92556	13 35 29.17	-09 02 41.0	13.8 N	945
9P	2005 07 01.93832	13 33 45.05	-08 39 17.1	13.9 N	945	9P	2005 07 02.92822	13 35 29.43	-09 02 44.3	13.9 N	945
9P	2005 07 01.94156	13 33 45.35	-08 39 21.9	13.9 N	945	9P	2005 07 02.92942	13 35 29.48	-09 02 45.3	13.8 N	A02
9P	2005 07 01.990311	13 33 50.727	-08 40 18.84	15.2 N	809	9P	2005 07 02.93087	13 35 29.61	-09 02 47.3	13.8 N	A02
9P	2005 07 01.991488	13 33 50.833	-08 40 20.41	15.2 N	809	9P	2005 07 02.93230	13 35 29.77	-09 02 49.6	13.8 N	A02
9P	2005 07 01.992667	13 33 50.959	-08 40 22.16	15.1 N	809	9P	2005 07 02.989144	13 35 36.197	-09 03 59.21	15.2 N	809
9P	2005 07 01.993858	13 33 51.078	-08 40 23.92	15.2 N	809	9P	2005 07 02.990294	13 35 36.306	-09 04 00.85	15.2 N	809
9P	2005 07 01.995042	13 33 51.211	-08 40 25.53	15.2 N	809	9P	2005 07 02.991451	13 35 36.417	-09 04 02.39	15.2 N	809
9P	2005 07 02.22002	13 34 14.43	-08 45 55.3	14.9 N	448	9P	2005 07 02.992598	13 35 36.544	-09 04 04.19	15.2 N	809
9P	2005 07 02.22497	13 34 14.92	-08 46 02.5	14.8 N	448	9P	2005 07 02.993744	13 35 36.661	-09 04 05.78	15.2 N	809
9P	2005 07 02.22993	13 34 15.41	-08 46 09.5	15.5 N	448	9P	2005 07 02.994867	13 35 36.776	-09 04 07.34	15.2 N	809

9P	2005 07 02.996027	13 35 36.902	-09 04 09.07	15.2 N	809	9P	2005 07 04.24899	13 37 51.40	-09 33 56.1	16.5 N	H06
9P	2005 07 02.997181	13 35 37.017	-09 04 10.67	15.2 N	809	9P	2005 07 04.25064	13 37 51.51	-09 33 59.9	14.3 N	448
9P	2005 07 02.998350	13 35 37.143	-09 04 12.44	15.2 N	809	9P	2005 07 04.25118	13 37 51.63	-09 34 00.5	16.3 N	H06
9P	2005 07 02.999511	13 35 37.256	-09 04 14.00	15.2 N	809	9P	2005 07 04.25336	13 37 51.72	-09 34 01.0	16.3 N	H06
9P	2005 07 03.16500	13 35 54.68	-09 08 18.6		H06	9P	2005 07 04.25410	13 37 52.03	-09 34 05.6	15.7 T	704
9P	2005 07 03.16782	13 35 54.96	-09 08 22.7		H06	9P	2005 07 04.25554	13 37 52.18	-09 34 06.0	15.8 N	H06
9P	2005 07 03.18915	13 35 57.35	-09 08 55.3	13.7 T	644	9P	2005 07 04.25630	13 37 52.13	-09 34 07.6	13.8 N	448
9P	2005 07 03.19938	13 35 58.43	-09 09 09.6	13.7 T	644	9P	2005 07 04.25773	13 37 52.18	-09 34 10.3	15.5 N	H06
9P	2005 07 03.20980	13 35 59.48	-09 09 24.4	13.6 T	644	9P	2005 07 04.25993	13 37 52.51	-09 34 12.2	15.2 N	H06
9P	2005 07 03.39178	13 36 19.14	-09 13 30.8	15.2 N	423	9P	2005 07 04.26212	13 37 52.81	-09 34 12.6	15.4 N	H06
9P	2005 07 03.40127	13 36 20.13	-09 13 44.1	15.1 N	423	9P	2005 07 04.26431	13 37 53.01	-09 34 20.1	15.8 N	H06
9P	2005 07 03.84660	13 37 07.89	-09 24 28.6	13.6 N	162	9P	2005 07 04.26441	13 37 53.10	-09 34 19.5	15.6 T	704
9P	2005 07 03.85395	13 37 08.75	-09 24 38.7	13.8 N	213	9P	2005 07 04.26648	13 37 53.21	-09 34 21.9	15.7 N	H06
9P	2005 07 03.86326	13 37 09.82	-09 24 51.3	13.7 N	212	9P	2005 07 04.26867	13 37 53.44	-09 34 29.9	16.1 N	H06
9P	2005 07 03.86478	13 37 09.95	-09 24 53.5	13.7 N	J76	9P	2005 07 04.27086	13 37 53.97	-09 34 29.5	16.5 N	H06
9P	2005 07 03.86529	13 37 10.00	-09 24 54.1	13.8 N	A10	9P	2005 07 04.33920	13 38 01.69	-09 35 55.7	13.6 N	423
9P	2005 07 03.86553	13 37 10.02	-09 24 54.5	13.8 N	J76	9P	2005 07 04.36212	13 38 04.09	-09 36 28.4	13.7 N	423
9P	2005 07 03.86620	13 37 10.14	-09 24 55.2	13.7 N	212	9P	2005 07 04.38087	13 38 06.07	-09 36 55.1	13.6 N	423
9P	2005 07 03.86644	13 37 10.03	-09 24 55.3	13.7 N	162	9P	2005 07 04.40439	13 38 08.70	-09 37 28.9	13.3 N	427
9P	2005 07 03.86742	13 37 10.21	-09 24 56.9	13.7 N	J76	9P	2005 07 04.42008	13 38 10.34	-09 37 52.0	13.3 N	427
9P	2005 07 03.86834	13 37 10.39	-09 24 58.3	13.7 N	212	9P	2005 07 04.83171	13 38 55.15	-09 47 47.1	13.7 N	162
9P	2005 07 03.87067	13 37 10.54	-09 25 01.4	13.7 N	J79	9P	2005 07 04.84421	13 38 56.43	-09 48 03.1	13.6 N	162
9P	2005 07 03.87135	13 37 10.69	-09 25 03.0	13.7 N	212	9P	2005 07 04.85023	13 38 57.20	-09 48 12.4		595
9P	2005 07 03.87319	13 37 10.81	-09 25 05.4	13.7 N	J79	9P	2005 07 04.85426	13 38 57.79	-09 48 17.6	13.4 N	J76
9P	2005 07 03.87356	13 37 10.85	-09 25 05.8	13.7 N	J79	9P	2005 07 04.85539	13 38 57.94	-09 48 18.6	13.4 N	J76
9P	2005 07 03.87376	13 37 10.85	-09 25 07.3	14.7 N	A13	9P	2005 07 04.85549	13 38 57.78	-09 48 20.6		A50
9P	2005 07 03.87413	13 37 10.96	-09 25 06.8	13.7 N	212	9P	2005 07 04.85647	13 38 57.97	-09 48 20.1	13.4 N	J78
9P	2005 07 03.87488	13 37 10.98	-09 25 09.0	14.7 N	A13	9P	2005 07 04.85833	13 38 58.10	-09 48 23.8		595
9P	2005 07 03.87515	13 37 10.99	-09 25 09.5	14.8 N	A13	9P	2005 07 04.85874	13 38 58.19	-09 48 24.3	13.4 N	939
9P	2005 07 03.87802	13 37 11.31	-09 25 12.7	13.8 N	213	9P	2005 07 04.85904	13 38 57.98	-09 48 23.8		A50
9P	2005 07 03.87889	13 37 11.37	-09 25 14.0	13.8 N	213	9P	2005 07 04.86127	13 38 58.47	-09 48 26.6	13.4 N	J76
9P	2005 07 03.89931	13 37 13.57	-09 25 43.1	14.0 N	442	9P	2005 07 04.86164	13 38 58.54	-09 48 27.5	13.4 N	J76
9P	2005 07 03.90026	13 37 13.65	-09 25 44.2	14.0 N	442	9P	2005 07 04.86613	13 38 58.90	-09 48 35.7		A50
9P	2005 07 03.90120	13 37 13.74	-09 25 45.2	14.0 N	442	9P	2005 07 04.86737	13 38 59.11	-09 48 36.6		621
9P	2005 07 03.90215	13 37 13.82	-09 25 45.5	14.0 N	442	9P	2005 07 04.86829	13 38 59.29	-09 48 36.6	13.3 N	212
9P	2005 07 04.12041	13 37 37.60	-09 30 57.3	14.0 N	H45	9P	2005 07 04.86847	13 38 59.23	-09 48 38.9		621
9P	2005 07 04.12201	13 37 37.79	-09 30 59.3	13.9 N	H45	9P	2005 07 04.86961	13 38 59.35	-09 48 39.9		621
9P	2005 07 04.12622	13 37 38.23	-09 31 04.5	14.0 N	H45	9P	2005 07 04.86969	13 38 59.13	-09 48 41.5		A50
9P	2005 07 04.17187	13 37 42.98	-09 32 07.9	16.0 T	704	9P	2005 07 04.87054	13 38 59.54	-09 48 40.1	13.3 N	212
9P	2005 07 04.18211	13 37 44.29	-09 32 23.7	17.4 T	704	9P	2005 07 04.87073	13 38 59.49	-09 48 41.5		621
9P	2005 07 04.18279	13 37 44.32	-09 32 24.2	16.5 N	H06	9P	2005 07 04.87185	13 38 59.59	-09 48 43.0		621
9P	2005 07 04.18508	13 37 44.53	-09 32 27.1	16.3 N	H06	9P	2005 07 04.87240	13 38 59.72	-09 48 42.8	13.3 N	212
9P	2005 07 04.18738	13 37 44.81	-09 32 30.1	16.4 N	H06	9P	2005 07 04.87243	13 38 59.68	-09 48 42.2	13.4 N	J76
9P	2005 07 04.19235	13 37 45.38	-09 32 37.9	17.5 T	704	9P	2005 07 04.87281	13 38 59.74	-09 48 42.9	13.4 N	J76
9P	2005 07 04.20257	13 37 46.58	-09 32 53.3	17.2 T	704	9P	2005 07 04.87298	13 38 59.72	-09 48 45.0	14 N	621
9P	2005 07 04.22314	13 37 48.47	-09 33 20.6	15.4 T	704	9P	2005 07 04.87307	13 38 59.72	-09 48 43.6	13.3 N	J79
9P	2005 07 04.23358	13 37 49.75	-09 33 37.0	17.1 T	704	9P	2005 07 04.87394	13 38 59.86	-09 48 44.2	13.4 N	J76
9P	2005 07 04.23947	13 37 50.36	-09 33 44.5	16.9 N	H06	9P	2005 07 04.87469	13 38 59.94	-09 48 45.3	13.4 N	J76
9P	2005 07 04.24176	13 37 50.56	-09 33 46.1	17.0 N	H06	9P	2005 07 04.87524	13 38 59.95	-09 48 46.7	13.4 N	J79
9P	2005 07 04.24286	13 37 50.67	-09 33 49.1	15.3 N	448	9P	2005 07 04.87569	13 39 00.06	-09 48 47.3	13.3 N	212
9P	2005 07 04.24384	13 37 50.87	-09 33 50.8	17.3 T	704	9P	2005 07 04.87597	13 39 00.03	-09 48 47.8	13.4 N	J79
9P	2005 07 04.24462	13 37 50.88	-09 33 51.4	16.6 N	H06	9P	2005 07 04.87622	13 39 00.08	-09 48 48.0	13.4 N	J78
9P	2005 07 04.24679	13 37 51.16	-09 33 53.9	16.7 N	H06	9P	2005 07 04.87679	13 39 00.03	-09 48 47.6		A50

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9P	2005 07 04.87727	13 39 00.17	-09 48 50.4	13.4 N	939	9P	2005 07 05.87934	13 40 51.17	-10 12 27.2	13.6 N	J98
9P	2005 07 04.87888	13 39 00.42	-09 48 51.6	13.3 N	212	9P	2005 07 05.87958	13 40 51.23	-10 12 29.6		621
9P	2005 07 04.88902	13 39 01.47	-09 49 06.6		213	9P	2005 07 05.88071	13 40 51.36	-10 12 31.3		621
9P	2005 07 04.88954	13 39 01.43	-09 49 07.3		213	9P	2005 07 05.88183	13 40 51.46	-10 12 32.5		621
9P	2005 07 04.89169	13 39 01.71	-09 49 10.8	13.4 N	939	9P	2005 07 05.88295	13 40 51.61	-10 12 34.5		621
9P	2005 07 04.89209	13 39 01.67	-09 49 09.8	13.5 N	A06	9P	2005 07 05.88409	13 40 51.72	-10 12 36.0		621
9P	2005 07 04.89328	13 39 01.76	-09 49 11.5	13.5 N	A06	9P	2005 07 05.88617	13 40 51.95	-10 12 38.9		621
9P	2005 07 04.89330	13 39 01.93	-09 49 12.3	13.4 N	J78	9P	2005 07 05.88729	13 40 52.08	-10 12 40.6		621
9P	2005 07 04.90780	13 39 03.60	-09 49 34.1	13.8 N	J93	9P	2005 07 05.88821	13 40 52.19	-10 12 41.5		204
9P	2005 07 04.90870	13 39 03.69	-09 49 35.7	13.7 N	J93	9P	2005 07 05.88842	13 40 52.20	-10 12 42.0		621
9P	2005 07 04.91332	13 39 04.08	-09 49 43.1	13.8 N	J93	9P	2005 07 05.88897	13 40 52.25	-10 12 42.6		204
9P	2005 07 04.93888	13 39 06.76	-09 50 17.7	14.2 N	J70	9P	2005 07 05.88954	13 40 52.33	-10 12 43.6		621
9P	2005 07 04.94065	13 39 06.91	-09 50 19.4	13.7 N	J70	9P	2005 07 05.88973	13 40 52.31	-10 12 43.4	14 N	204
9P	2005 07 04.94611	13 39 07.60	-09 50 29.3	13.8 N	J70	9P	2005 07 05.89066	13 40 52.47	-10 12 44.9		621
9P	2005 07 04.94773	13 39 07.81	-09 50 30.5	13.8 N	J70	9P	2005 07 05.89179	13 40 52.58	-10 12 46.8	15 N	621
9P	2005 07 04.94983	13 39 08.08	-09 50 34.6	13.9 N	J70	9P	2005 07 05.89385	13 40 52.86	-10 12 48.1	13.5 N	212
9P	2005 07 04.95236	13 39 08.42	-09 50 37.6	13.8 N	J70	9P	2005 07 05.90139	13 40 53.69	-10 12 58.6	13.5 N	212
9P	2005 07 04.96130	13 39 09.22	-09 50 49.5	13.7 N	J70	9P	2005 07 05.90428	13 40 54.00	-10 13 02.8	13.5 N	212
9P	2005 07 04.96317	13 39 09.45	-09 50 51.9	13.7 N	J70	9P	2005 07 05.90637	13 40 54.24	-10 13 05.6	13.5 N	212
9P	2005 07 05.10038	13 39 24.82	-09 54 06.4	13.4 N	H45	9P	2005 07 05.90984	13 40 54.61	-10 13 10.5	13.5 N	212
9P	2005 07 05.10228	13 39 25.04	-09 54 08.9	13.5 N	H45	9P	2005 07 06.18317	13 41 25.36	-10 19 41.0	13.5 T	291
9P	2005 07 05.10593	13 39 25.41	-09 54 14.3	13.3 N	H45	9P	2005 07 06.18707	13 41 25.74	-10 19 45.6	13.4 T	291
9P	2005 07 05.10832	13 39 25.68	-09 54 17.8	13.5 N	H45	9P	2005 07 06.19105	13 41 26.10	-10 19 50.1	13.5 T	291
9P	2005 07 05.11095	13 39 25.95	-09 54 21.6	13.4 N	H45	9P	2005 07 06.85120	13 42 40.59	-10 35 20.4	13.8 N	A10
9P	2005 07 05.11554	13 39 26.42	-09 54 28.0	10.1 T	H45	9P	2005 07 06.85235	13 42 40.77	-10 35 21.7	13.7 N	A10
9P	2005 07 05.17208	13 39 32.69	-09 55 45.8	14.8 N	H06	9P	2005 07 06.86340	13 42 42.00	-10 35 37.6	13.7 N	A10
9P	2005 07 05.17431	13 39 32.93	-09 55 48.8	14.9 N	H06	9P	2005 07 06.86669	13 42 42.37	-10 35 42.7	13.7 N	A10
9P	2005 07 05.17652	13 39 33.13	-09 55 51.7	14.9 N	H06	9P	2005 07 06.86888	13 42 42.62	-10 35 45.6	13.7 N	A10
9P	2005 07 05.17873	13 39 33.41	-09 55 55.2	14.9 N	H06	9P	2005 07 06.87096	13 42 42.82	-10 35 49.4	13.7 N	939
9P	2005 07 05.18093	13 39 33.64	-09 55 58.1	15.0 N	H06	9P	2005 07 06.87231	13 42 43.00	-10 35 50.4	13.6 N	J78
9P	2005 07 05.18174	13 39 33.64	-09 56 04.8	13.3 T	291	9P	2005 07 06.87363	13 42 43.16	-10 35 52.1	13.6 N	J78
9P	2005 07 05.18629	13 39 34.13	-09 56 10.8	13.3 T	291	9P	2005 07 06.87392	13 42 43.08	-10 35 52.6	13.6 N	445
9P	2005 07 05.19067	13 39 34.65	-09 56 16.1	13.4 T	291	9P	2005 07 06.87537	13 42 43.35	-10 35 54.4	13.6 N	J78
9P	2005 07 05.21008	13 39 36.76	-09 56 39.3	15.0 N	H06	9P	2005 07 06.87561	13 42 43.32	-10 35 55.7	13.7 N	939
9P	2005 07 05.21230	13 39 36.98	-09 56 42.2	15.0 N	H06	9P	2005 07 06.87584	13 42 43.42	-10 35 55.8	13.7 N	A10
9P	2005 07 05.21451	13 39 37.29	-09 56 45.6	15.0 N	H06	9P	2005 07 06.87795	13 42 43.56	-10 35 58.8	13.7 N	939
9P	2005 07 05.21672	13 39 37.53	-09 56 49.1	15.0 N	H06	9P	2005 07 06.87843	13 42 43.60	-10 35 59.7	13.9 N	147
9P	2005 07 05.21894	13 39 37.76	-09 56 51.9	15.1 N	H06	9P	2005 07 06.88048	13 42 43.82	-10 36 02.2	14.2 N	147
9P	2005 07 05.35853	13 39 53.59	-10 00 00.1	15.2 N	423	9P	2005 07 06.88264	13 42 44.10	-10 36 05.9	14.2 N	147
9P	2005 07 05.36791	13 39 54.60	-10 00 13.5	15.4 N	423	9P	2005 07 06.88439	13 42 44.33	-10 36 08.5	14.1 N	147
9P	2005 07 05.37416	13 39 55.26	-10 00 22.2	15.3 N	423	9P	2005 07 06.88510	13 42 44.36	-10 36 07.8	13.6 N	445
9P	2005 07 05.83834	13 40 46.65	-10 11 30.8	14.5 N	A30	9P	2005 07 06.88578	13 42 44.51	-10 36 09.3	13.7 N	A10
9P	2005 07 05.84414	13 40 47.29	-10 11 39.2	14.6 N	A30	9P	2005 07 06.88624	13 42 44.43	-10 36 10.5	14.1 N	147
9P	2005 07 05.84541	13 40 47.43	-10 11 40.9	14.3 N	A30	9P	2005 07 06.88863	13 42 44.73	-10 36 12.8	13.6 N	445
9P	2005 07 05.84967	13 40 47.88	-10 11 47.0	14.8 N	A30	9P	2005 07 06.89211	13 42 45.22	-10 36 17.8	13.6 N	J76
9P	2005 07 05.86757	13 40 49.95	-10 12 11.0	13.6 N	J79	9P	2005 07 06.89361	13 42 45.36	-10 36 20.0	13.6 N	J76
9P	2005 07 05.86947	13 40 50.14	-10 12 13.2	13.6 N	J79	9P	2005 07 06.89444	13 42 45.40	-10 36 20.9	13.6 N	445
9P	2005 07 05.86963	13 40 50.14	-10 12 14.9		232	9P	2005 07 06.89512	13 42 45.53	-10 36 22.0	13.6 N	J76
9P	2005 07 05.86984	13 40 50.19	-10 12 13.7	13.7 N	J79	9P	2005 07 06.89627	13 42 45.59	-10 36 23.9	13.6 N	445
9P	2005 07 05.87306	13 40 50.50	-10 12 19.3		232	9P	2005 07 06.90713	13 42 46.86	-10 36 40.7	13.9 N	J93
9P	2005 07 05.87653	13 40 50.97	-10 12 24.3		232	9P	2005 07 06.91777	13 42 48.13	-10 36 56.0	13.8 N	J93
9P	2005 07 05.87703	13 40 50.77	-10 12 25.0	13.8 N	J98	9P	2005 07 06.92279	13 42 48.71	-10 37 02.6	13.9 N	J93
9P	2005 07 05.87847	13 40 51.11	-10 12 28.1		621	9P	2005 07 06.965735	13 42 53.887	-10 37 51.70	15.2 N	809

9P	2005 07 07.26723	13 43 28.39	-10 45 13.7	12.3 T	608	9P	2005 07 10.87684	13 50 30.81	-12 09 25.9	13.9 N	213
9P	2005 07 07.27188	13 43 28.79	-10 45 11.8	13.0 T	608	9P	2005 07 10.87771	13 50 30.88	-12 09 28.4	13.9 N	213
9P	2005 07 07.27789	13 43 29.58	-10 45 28.0	12.4 T	608	9P	2005 07 10.87911	13 50 31.11	-12 09 30.2	13.8 N	458
9P	2005 07 07.28238	13 43 29.97	-10 45 28.1	13.0 T	608	9P	2005 07 10.88368	13 50 31.62	-12 09 37.5	13.8 N	458
9P	2005 07 07.28881	13 43 30.75	-10 45 42.7	12.5 T	608	9P	2005 07 10.89259	13 50 32.71	-12 09 50.2	14.0 N	J98
9P	2005 07 07.29338	13 43 31.22	-10 45 46.6	12.9 T	608	9P	2005 07 10.90161	13 50 33.75	-12 10 03.8	13.9 N	J98
9P	2005 07 07.82891	13 44 32.19	-10 58 19.9	14.9 N	A50	9P	2005 07 11.08815	13 50 56.14	-12 14 21.8	14.8 N	785
9P	2005 07 07.83108	13 44 32.48	-10 58 22.6	14.4 N	A50	9P	2005 07 11.10597	13 50 58.32	-12 14 47.7	14.9 N	785
9P	2005 07 07.83323	13 44 32.71	-10 58 25.4	14.7 N	A50	9P	2005 07 11.12120	13 51 00.12	-12 15 10.3	15.1 N	785
9P	2005 07 07.83538	13 44 32.98	-10 58 28.4	14.6 N	A50	9P	2005 07 11.87047	13 52 30.94	-12 32 29.7	13.9 N	445
9P	2005 07 07.86727	13 44 36.83	-10 59 12.0	14.5 N	J70	9P	2005 07 11.87538	13 52 31.59	-12 32 36.5	13.9 N	J79
9P	2005 07 07.86856	13 44 36.88	-10 59 16.0	14.6 N	J70	9P	2005 07 11.87652	13 52 31.77	-12 32 37.8	14.0 N	J79
9P	2005 07 07.87010	13 44 36.83	-10 59 19.4	15.2 N	J70	9P	2005 07 11.87690	13 52 31.84	-12 32 37.8	14.0 N	J79
9P	2005 07 07.87113	13 44 37.08	-10 59 20.0	14.9 N	J70	9P	2005 07 11.88017	13 52 32.09	-12 32 43.4	14.0 N	445
9P	2005 07 07.87323	13 44 37.38	-10 59 21.0	14.2 N	J70	9P	2005 07 11.88755	13 52 32.94	-12 32 52.9	14.0 N	445
9P	2005 07 07.87547	13 44 37.74	-10 59 24.9	14.7 N	J70	9P	2005 07 11.89113	13 52 33.48	-12 32 59.4		621
9P	2005 07 07.87808	13 44 37.95	-10 59 26.5	14.4 N	J70	9P	2005 07 11.89337	13 52 33.76	-12 33 02.6		621
9P	2005 07 07.88706	13 44 38.73	-10 59 39.8	14.2 N	J70	9P	2005 07 11.89562	13 52 34.04	-12 33 05.8	15 N	621
9P	2005 07 07.88844	13 44 38.96	-10 59 42.4	13.7 N	J70	9P	2005 07 11.90580	13 52 35.26	-12 33 18.2	14.0 N	J76
9P	2005 07 07.89031	13 44 39.28	-10 59 44.1	14.4 N	J70	9P	2005 07 11.90692	13 52 35.39	-12 33 19.9	14.0 N	J76
9P	2005 07 07.89115	13 44 39.41	-10 59 45.4	13.6 N	212	9P	2005 07 11.90881	13 52 35.61	-12 33 22.6	14.0 N	J76
9P	2005 07 07.89257	13 44 39.51	-10 59 47.2	14.4 N	J70	9P	2005 07 12.85469	13 54 31.66	-12 55 13.9	13.9 N	445
9P	2005 07 07.89520	13 44 39.87	-10 59 51.2	13.6 N	212	9P	2005 07 12.85799	13 54 32.06	-12 55 17.8	14.0 N	445
9P	2005 07 07.89740	13 44 40.12	-10 59 54.0	13.6 N	212	9P	2005 07 12.86778	13 54 33.26	-12 55 30.7	14.0 N	445
9P	2005 07 07.89983	13 44 40.39	-10 59 57.5	13.6 N	212	9P	2005 07 12.87447	13 54 34.15	-12 55 42.6		621
9P	2005 07 07.90191	13 44 40.63	-11 00 00.4	13.6 N	212	9P	2005 07 12.87671	13 54 34.39	-12 55 45.1		621
9P	2005 07 07.91119	13 44 41.78	-11 00 14.5	13.9 N	J93	9P	2005 07 12.87895	13 54 34.66	-12 55 48.1	15 N	621
9P	2005 07 07.91204	13 44 41.85	-11 00 14.7	13.8 N	J93	9P	2005 07 12.91783	13 54 39.67	-12 56 33.2	15.0 N	I77
9P	2005 07 07.91373	13 44 42.02	-11 00 16.8	13.8 N	J93	9P	2005 07 12.93157	13 54 41.31	-12 56 52.0	14.9 N	I77
9P	2005 07 08.14851	13 45 09.01	-11 05 48.3	14.5 N	750	9P	2005 07 12.94923	13 54 43.47	-12 57 16.4	15.0 N	I77
9P	2005 07 08.15493	13 45 09.81	-11 05 58.1	14.0 N	750	9P	2005 07 13.85397	13 56 35.93	-13 18 12.9	14.1 N	213
9P	2005 07 08.97785	13 46 45.71	-11 25 01.8	13.6 N	844	9P	2005 07 13.85484	13 56 35.95	-13 18 14.1	14.1 N	213
9P	2005 07 08.98296	13 46 46.30	-11 25 09.2	13.5 N	844	9P	2005 07 13.85549	13 56 36.04	-13 18 14.7	14.1 N	J97
9P	2005 07 08.98424	13 46 46.43	-11 25 10.8	13.6 N	844	9P	2005 07 13.85571	13 56 36.08	-13 18 15.0	14.1 N	213
9P	2005 07 09.03987	13 46 52.77	-11 26 28.4	13.6 N	844	9P	2005 07 13.85708	13 56 36.22	-13 18 16.9	14.1 N	J97
9P	2005 07 09.06628	13 46 55.81	-11 27 05.5	13.6 N	844	9P	2005 07 13.85869	13 56 36.45	-13 18 19.5	14.1 N	J97
9P	2005 07 09.88928	13 48 33.22	-11 46 20.9	15.0 N	I77	9P	2005 07 13.86054	13 56 36.65	-13 18 21.8	14.0 N	J97
9P	2005 07 09.89256	13 48 33.59	-11 46 25.1	15.0 N	I77	9P	2005 07 13.86215	13 56 36.86	-13 18 24.3	14.1 N	J97
9P	2005 07 09.89661	13 48 34.07	-11 46 30.9	15.0 N	I77	9P	2005 07 13.92497	13 56 44.85	-13 19 42.5	14.9 N	I77
9P	2005 07 09.92418	13 48 37.36	-11 47 07.2	13.8 N	844	9P	2005 07 13.92803	13 56 45.24	-13 19 46.5	14.8 N	I77
9P	2005 07 09.92506	13 48 37.46	-11 47 08.3	13.9 N	844	9P	2005 07 13.93413	13 56 45.97	-13 19 55.0	14.9 N	I77
9P	2005 07 09.92916	13 48 37.93	-11 47 14.1	13.8 N	844	9P	2005 07 14.83757	13 58 39.53	-13 40 45.4	14.6 N	A30
9P	2005 07 09.93150	13 48 38.20	-11 47 17.4	13.8 N	844	9P	2005 07 14.83901	13 58 39.72	-13 40 47.8	14.9 N	A30
9P	2005 07 09.93689	13 48 38.83	-11 47 24.9	13.7 N	844	9P	2005 07 14.84218	13 58 40.23	-13 40 51.4	15.2 N	A30
9P	2005 07 10.09260	13 48 56.90	-11 51 13.9	14.7 N	785	9P	2005 07 14.98928	13 58 58.73	-13 44 03.5	15.0 N	I77
9P	2005 07 10.10360	13 48 58.30	-11 51 27.5	15.0 N	785	9P	2005 07 14.99237	13 58 59.10	-13 44 07.9	15.0 N	I77
9P	2005 07 10.11887	13 49 00.04	-11 51 52.2	14.8 N	785	9P	2005 07 14.99538	13 58 59.48	-13 44 11.6	15.1 N	I77
9P	2005 07 10.86753	13 50 29.65	-12 09 15.3	13.8 N	A10	9P	2005 07 15.85094	14 00 48.70	-14 03 50.4	14.0 N	442
9P	2005 07 10.86863	13 50 29.72	-12 09 14.8	13.9 N	213	9P	2005 07 15.85277	14 00 48.97	-14 03 51.8	14.0 N	442
9P	2005 07 10.86888	13 50 29.80	-12 09 16.0	13.8 N	A10	9P	2005 07 16.93303	14 03 08.34	-14 28 12.7	15.5 N	I77
9P	2005 07 10.87233	13 50 30.28	-12 09 19.8	13.9 N	J79	9P	2005 07 16.93594	14 03 08.68	-14 28 16.9	15.2 N	I77
9P	2005 07 10.87347	13 50 30.37	-12 09 21.2	13.9 N	J79	9P	2005 07 16.93928	14 03 09.04	-14 28 21.1	15.3 N	I77
9P	2005 07 10.87385	13 50 30.41	-12 09 22.1	13.9 N	J79						

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M.P.C. 54555

21P/Giacobini-Zinner						
21P	2005 06 24.74950	02 48 09.92	+23 02 43.5			349
21P	2005 06 24.75032	02 48 10.16	+23 02 43.3			349
21P	2005 06 24.75115	02 48 10.36	+23 02 42.9	10.8 T		349
21P	2005 06 25.11992	02 49 54.27	+22 59 32.0	12.5 N	J76	
21P	2005 06 25.12104	02 49 54.58	+22 59 31.5	12.5 N	J76	
21P	2005 06 25.12153	02 49 54.72	+22 59 31.0	12.5 N	232	
21P	2005 06 25.12218	02 49 54.91	+22 59 30.8	12.5 N	J76	
21P	2005 06 25.12442	02 49 55.51	+22 59 29.4	12.5 N	232	
21P	2005 06 25.12586	02 49 55.91	+22 59 28.7	12.5 N	232	
21P	2005 07 03.11525	03 26 54.18	+21 33 55.5	12.7 N	213	
21P	2005 07 03.11616	03 26 54.44	+21 33 55.4	12.7 N	213	
21P	2005 07 03.11755	03 26 54.86	+21 33 53.7		213	
21P	2005 07 03.12375	03 26 56.54	+21 33 49.3	12.7 N	J76	
21P	2005 07 03.12449	03 26 56.74	+21 33 48.7	12.7 N	J76	
21P	2005 07 03.12525	03 26 56.98	+21 33 48.3	12.7 N	J76	
21P	2005 07 06.76414	03 43 20.66	+20 45 00.7		349	
21P	2005 07 06.76473	03 43 20.82	+20 45 00.3		349	
21P	2005 07 06.76532	03 43 20.95	+20 44 59.9	11.1 T	349	
21P	2005 07 07.14856	03 45 03.41	+20 39 32.2	12.6 N	J76	
21P	2005 07 07.14895	03 45 03.51	+20 39 32.0	12.6 N	J76	
21P	2005 07 07.14970	03 45 03.72	+20 39 31.3	12.5 N	J76	
21P	2005 07 12.14919	04 06 58.02	+19 23 04.1	13.0 N	J76	
21P	2005 07 12.14994	04 06 58.21	+19 23 03.5	13.0 N	J76	
21P	2005 07 12.15119	04 06 58.53	+19 23 02.3	13.0 N	J76	
21P	2005 07 17.13266	04 28 03.60	+17 58 17.7	12.8 N	232	
21P	2005 07 17.13372	04 28 03.92	+17 58 17.6	12.8 N	232	
21P	2005 07 17.13476	04 28 04.13	+17 58 18.6	12.8 N	232	

29P/Schwassmann-Wachmann						
29P	2005 06 25.11058	02 02 06.24	+21 19 14.6	16.1 N	J76	
29P	2005 06 25.11341	02 02 06.27	+21 19 16.0	16.0 N	J76	
29P	2005 06 25.11626	02 02 06.29	+21 19 17.4	16.1 N	J76	
29P	2005 07 03.09159	02 06 28.08	+21 52 36.5	16.2 N	213	
29P	2005 07 03.09540	02 06 28.19	+21 52 37.0	16.2 N	213	
29P	2005 07 03.12731	02 06 29.23	+21 52 43.7	16.1 N	A02	
29P	2005 07 03.13014	02 06 29.30	+21 52 44.7	16.1 N	A02	
29P	2005 07 03.13297	02 06 29.38	+21 52 45.4	16.2 N	A02	
29P	2005 07 03.13380	02 06 29.39	+21 52 46.5	16.2 N	J76	
29P	2005 07 03.13455	02 06 29.45	+21 52 46.4	16.3 N	J76	
29P	2005 07 03.13530	02 06 29.45	+21 52 46.6	16.4 N	J76	
29P	2005 07 04.08675	02 06 58.94	+21 56 38.0	16.3 N	J76	
29P	2005 07 04.08750	02 06 58.97	+21 56 38.9	16.3 N	J76	
29P	2005 07 04.08825	02 06 58.96	+21 56 38.4	16.5 N	J76	
29P	2005 07 07.13795	02 08 30.73	+22 08 51.3	16.5 N	J76	
29P	2005 07 07.13870	02 08 30.71	+22 08 51.1	16.5 N	J76	
29P	2005 07 07.13946	02 08 30.74	+22 08 51.3	16.5 N	J76	
29P	2005 07 12.14618	02 10 51.97	+22 28 17.6	16.4 N	J76	
29P	2005 07 12.14693	02 10 52.00	+22 28 17.6	16.3 N	J76	
29P	2005 07 12.14769	02 10 52.01	+22 28 17.8	16.4 N	J76	
29P	2005 07 16.08304	02 12 34.40	+22 43 00.0	16.4 N	213	
29P	2005 07 16.08417	02 12 34.48	+22 43 00.9		213	

29P	2005 07 16.08557	02 12 34.52	+22 43 01.8	16.4 N	213
29P	2005 07 17.11786	02 13 00.26	+22 46 48.6		232

37P/Forbes						
37P	2005 06 25.02356	15 46 33.11	-37 51 22.5	14.5 N	I77	
37P	2005 06 25.03455	15 46 33.23	-37 51 14.7	14.8 N	I77	
37P	2005 06 25.04556	15 46 33.44	-37 51 08.3	14.5 N	I77	
37P	2005 06 26.01689	15 46 55.27	-37 41 18.3	15.2 N	I77	
37P	2005 06 26.02881	15 46 55.50	-37 41 11.3	15.1 N	I77	
37P	2005 06 26.03930	15 46 55.66	-37 41 04.6	15.1 N	I77	
37P	2005 06 27.47077	15 47 33.15	-37 26 19.4	13.6 N	427	
37P	2005 06 27.52906	15 47 34.40	-37 25 43.3	14.4 N	427	
37P	2005 06 27.55498	15 47 34.87	-37 25 26.2	16.3 N	415	
37P	2005 06 27.55581	15 47 34.88	-37 25 25.6	16.0 N	415	
37P	2005 07 01.92659	15 50 06.94	-36 39 29.3	15.2 N	J76	
37P	2005 07 01.92696	15 50 06.94	-36 39 29.1	15.2 N	J76	
37P	2005 07 01.92846	15 50 07.00	-36 39 28.1	15.3 N	J76	
37P	2005 07 02.56236	15 50 33.56	-36 32 26.7	15.5 N	415	
37P	2005 07 02.56398	15 50 33.60	-36 32 25.0	15.6 N	415	
37P	2005 07 02.91685	15 50 49.35	-36 28 50.4	14.9 N	J76	
37P	2005 07 02.91760	15 50 49.37	-36 28 50.1	14.9 N	J76	
37P	2005 07 02.91836	15 50 49.40	-36 28 49.5	14.9 N	J76	
37P	2005 07 04.41039	15 51 59.24	-36 12 29.5	15.7 N	415	
37P	2005 07 04.41163	15 51 59.30	-36 12 28.6	15.3 N	415	
37P	2005 07 04.55601	15 52 05.72	-36 10 55.2	14.3 N	427	
37P	2005 07 08.18177	15 55 23.20	-35 31 24.4	14.6 N	844	
37P	2005 07 08.18709	15 55 23.47	-35 31 20.8	14.6 N	844	
37P	2005 07 08.18961	15 55 23.63	-35 31 19.0	15.0 N	844	
37P	2005 07 08.19175	15 55 23.82	-35 31 17.7	14.4 N	844	
37P	2005 07 08.21297	15 55 24.97	-35 31 03.1	14.6 N	844	
37P	2005 07 11.87561	15 59 24.84	-34 51 22.4	14.4 N	J76	
37P	2005 07 11.87598	15 59 24.87	-34 51 22.1	14.4 N	J76	
37P	2005 07 11.87674	15 59 24.92	-34 51 21.7	14.4 N	J76	
37P	2005 07 13.87666	16 01 51.52	-34 29 39.4	14.3 N	213	
37P	2005 07 13.87935	16 01 51.70	-34 29 37.8	14.3 N	213	
37P	2005 07 13.88207	16 01 51.86	-34 29 36.7	14.3 N	213	
37P	2005 07 16.18080	16 04 53.77	-34 04 46.9		H06	
37P	2005 07 16.18348	16 04 54.01	-34 04 45.0		H06	
37P	2005 07 16.96842	16 05 59.52	-33 56 11.4	14.7 N	I77	
37P	2005 07 16.97609	16 06 00.15	-33 56 06.7	14.7 N	I77	
37P	2005 07 16.98317	16 06 00.69	-33 56 02.1	14.7 N	I77	

65P/Gunn						
65P	2005 01 19.04953	01 05 24.30	+00 01 31.3	19.3 T	809	
65P	2005 01 19.05909	01 05 24.63	+00 01 34.9	19.4 T	809	
65P	2005 01 19.06860	01 05 24.97	+00 01 38.2	19.4 T	809	
65P	2005 01 21.05480	01 06 35.97	+00 14 01.4	18.8 T	809	
65P	2005 01 21.06397	01 06 36.29	+00 14 04.7	18.9 T	809	
65P	2005 01 21.07318	01 06 36.61	+00 14 08.1	19.1 T	809	

91P/Russell						
91P	2005 06 14.18210	14 48 58.85	-19 35 55.7	17.6 T	699	
91P	2005 06 14.20402	14 48 58.55	-19 35 43.4		699	
91P	2005 06 14.24788	14 48 58.18	-19 35 24.2		699	

91P	2005 06 14.54463	14 48 56.08	-19 33 04.2	18.9 N	415	117P	2005 06 25.03382	15 22 51.00	-19 56 44.3	15.2 N	J76
91P	2005 06 14.55027	14 48 55.99	-19 33 01.1	18.6 N	415	117P	2005 06 25.03598	15 22 50.94	-19 56 44.7	15.3 N	J76
91P	2005 06 14.55308	14 48 56.02	-19 32 59.5	19.7 N	415	117P	2005 06 25.03990	15 22 51.00	-19 56 41.9	15.6 N	I77
91P	2005 06 25.98200	14 49 15.69	-18 16 56.2	18.5 N	I77	117P	2005 06 25.98051	15 22 32.41	-19 57 34.4	16.0 N	I77
91P	2005 06 26.00156	14 49 15.69	-18 16 49.6	17.9 N	I77	117P	2005 06 26.00156	15 22 31.98	-19 57 35.3	15.9 N	I77
91P	2005 06 28.18231	14 49 40.82	-18 04 41.2	17.4 T	699	117P	2005 06 26.02328	15 22 31.51	-19 57 36.5	15.6 N	I77
91P	2005 06 28.20424	14 49 41.15	-18 04 34.2		699	117P	2005 07 01.92272	15 20 59.61	-20 04 11.8	15.3 N	J76
91P	2005 06 28.24812	14 49 41.63	-18 04 19.1		699	117P	2005 07 01.92310	15 20 59.63	-20 04 11.8	15.4 N	J76
91P	2005 07 02.51863	14 50 50.93	-17 42 34.4	19.5 N	415	117P	2005 07 01.92459	15 20 59.64	-20 04 12.3	15.4 N	J76
91P	2005 07 02.52098	14 50 50.96	-17 42 32.8	19.4 N	415	117P	2005 07 02.52575	15 20 52.73	-20 04 54.6	16.2 N	415
91P	2005 07 02.90784	14 50 58.60	-17 40 49.8		J76	117P	2005 07 02.52721	15 20 52.72	-20 04 54.6	16.4 N	415
91P	2005 07 02.90935	14 50 58.63	-17 40 49.1		J76	117P	2005 07 02.87633	15 20 49.02	-20 05 26.9	15.4 N	A06
91P	2005 07 05.93138	14 52 04.80	-17 27 26.7	18.2 N	A13	117P	2005 07 02.87856	15 20 48.99	-20 05 26.7	15.8 N	A06
91P	2005 07 05.93683	14 52 04.90	-17 27 26.2	18.5 N	A13	117P	2005 07 02.88079	15 20 49.00	-20 05 26.7	15.7 N	A06
91P	2005 07 11.47512	14 54 38.64	-17 06 35.2	19.2 N	415	117P	2005 07 02.96118	15 20 48.14	-20 05 33.5	15.5 N	939
91P	2005 07 11.47725	14 54 38.78	-17 06 35.3	19.5 N	415	117P	2005 07 02.96815	15 20 48.07	-20 05 33.0	15.4 N	939
91P	2005 07 12.20351	14 55 01.84	-17 04 16.8	17.4 T	703	117P	2005 07 02.97046	15 20 48.02	-20 05 32.7	15.4 N	939
91P	2005 07 12.20991	14 55 02.10	-17 04 15.6	17.6 T	703	117P	2005 07 03.91446	15 20 38.73	-20 06 50.8	15.5 N	213
91P	2005 07 12.21638	14 55 02.28	-17 04 14.3	17.7 T	703	117P	2005 07 03.91816	15 20 38.67	-20 06 51.1	15.5 N	213
91P	2005 07 12.22284	14 55 02.46	-17 04 13.3	18.0 T	703	117P	2005 07 03.92182	15 20 38.65	-20 06 51.4	15.5 N	213
101P/Chernykh						117P	2005 07 03.93388	15 20 38.56	-20 06 52.3	15.4 N	J76
101P	2005 07 10.46586	00 12 54.55	-02 02 09.7	17.0 T	673	117P	2005 07 03.93543	15 20 38.57	-20 06 52.3	15.4 N	J76
101P	2005 07 10.46898	00 12 54.69	-02 02 08.7		673	117P	2005 07 03.93694	15 20 38.52	-20 06 52.7	15.4 N	J76
101P	2005 07 10.47199	00 12 54.85	-02 02 08.1		673	117P	2005 07 04.41519	15 20 34.37	-20 07 29.0	16.6 N	415
101P	2005 07 11.40509	00 13 39.80	-01 59 44.1	17.5 T	673	117P	2005 07 04.41623	15 20 34.37	-20 07 29.8	16.8 N	415
101P	2005 07 11.41181	00 13 40.15	-01 59 43.1		673	117P	2005 07 09.94096	15 20 07.60	-20 16 13.3	15.3 N	844
101P	2005 07 11.41516	00 13 40.32	-01 59 42.5		673	117P	2005 07 09.95734	15 20 07.55	-20 16 15.1	15.4 N	844
101P	2005 07 11.42569	00 13 40.80	-01 59 41.2		673	117P	2005 07 09.99925	15 20 07.45	-20 16 19.3	15.8 N	844
101P	2005 07 11.46308	00 13 42.58	-01 59 35.3		673	117P	2005 07 11.88845	15 20 07.66	-20 19 48.7	15.5 N	J76
101P	2005 07 11.46748	00 13 42.78	-01 59 34.5		673	117P	2005 07 11.88920	15 20 07.66	-20 19 48.9	15.4 N	J76
105P/Singer Brewster						117P	2005 07 11.88969	15 20 07.66	-20 19 49.0	15.4 N	J76
105P	2005 06 30.16351	12 11 06.18	+02 05 18.8	17.4 T	703	117P	2005 07 12.87657	15 20 09.70	-20 21 40.3	15.4 N	445
105P	2005 06 30.16990	12 11 06.72	+02 05 17.3	18.0 T	703	117P	2005 07 12.88042	15 20 09.82	-20 21 41.1	15.4 N	445
105P	2005 06 30.17633	12 11 07.22	+02 05 12.5	17.8 T	703	117P	2005 07 12.88679	15 20 09.69	-20 21 42.4	15.5 N	445
105P	2005 06 30.18272	12 11 07.80	+02 05 11.0	17.7 T	703	117P	2005 07 13.89429	15 20 13.18	-20 23 41.2	15.3 N	213
105P	2005 07 03.38205	12 15 49.61	+01 43 57.8	19.4 N	415	117P	2005 07 13.89794	15 20 13.20	-20 23 41.2	15.2 N	213
105P	2005 07 03.39472	12 15 50.68	+01 43 53.4	19.0 N	415	117P	2005 07 13.90160	15 20 13.20	-20 23 41.7	15.2 N	213
117P/Helin-Roman-Alu						117P	2005 07 14.89079	15 20 17.94	-20 25 42.1	15.8 N	939
117P	2005 05 30.09367	15 37 27.28	-19 46 20.8		834	117P	2005 07 14.89542	15 20 18.01	-20 25 41.6	16.0 N	939
117P	2005 05 30.11568	15 37 26.31	-19 46 21.1		834	117P	2005 07 14.90003	15 20 18.11	-20 25 41.4	16.0 N	939
117P	2005 05 30.12788	15 37 25.72	-19 46 21.4	6	834	117P	2005 07 15.85717	15 20 23.82	-20 27 40.7	15.4 N	442
117P	2005 05 30.17450	15 37 23.70	-19 46 20.7		834	117P	2005 07 15.85941	15 20 23.82	-20 27 42.3	15.4 N	442
117P	2005 06 14.27006	15 27 38.08	-19 49 41.1	14.2 T	G96	161P	161P/Hartley-IRAS				
117P	2005 06 14.27807	15 27 37.87	-19 49 41.4	14.1 T	G96	161P	2005 06 21.39509	01 59 11.58	+51 11 59.2		H06
117P	2005 06 14.28610	15 27 37.58	-19 49 41.0	14.1 T	G96	161P	2005 06 21.40128	01 59 12.48	+51 12 25.0		H06
117P	2005 06 14.29412	15 27 37.29	-19 49 41.3	14.2 T	G96	161P	2005 06 23.06036	02 03 07.12	+53 08 38.0	15.4 N	A11
117P	2005 06 17.95760	15 25 45.44	-19 51 34.5	15.3 N	J97	161P	2005 06 23.06385	02 03 07.66	+53 08 54.2	15.4 N	A11
117P	2005 06 17.95920	15 25 45.35	-19 51 34.9	15.2 N	J97	161P	2005 06 23.07260	02 03 09.04	+53 09 30.5	15.4 N	A11
117P	2005 06 17.96079	15 25 45.31	-19 51 34.8	15.3 N	J97	161P	2005 06 23.07698	02 03 09.51	+53 09 50.1	15.4 N	A11
117P	2005 06 25.01879	15 22 51.42	-19 56 41.8	15.8 N	I77	161P	2005 06 24.01049	02 05 31.52	+54 16 04.4	15.6 N	A32
117P	2005 06 25.03237	15 22 51.02	-19 56 43.2	15.2 N	J76	161P	2005 06 24.01162	02 05 31.57	+54 16 09.0	15.7 N	A32
						161P	2005 06 24.01277	02 05 31.74	+54 16 14.4	15.5 N	A32

161P	2005 06 24.01390	02 05 32.00	+54 16 18.6	15.3 N	A32
161P	2005 06 25.06041	02 08 20.94	+55 31 19.8	14.4 N	J76
161P	2005 06 25.06079	02 08 21.07	+55 31 21.3	14.4 N	J76
161P	2005 06 25.06154	02 08 21.21	+55 31 24.8	14.4 N	J76
161P	2005 06 26.01362	02 11 04.40	+56 40 11.8	14.5 N	213
161P	2005 06 26.01423	02 11 04.49	+56 40 14.6	14.5 N	213
161P	2005 06 26.01463	02 11 04.57	+56 40 16.3	14.5 N	213
161P	2005 06 28.98324	02 20 45.66	+60 17 50.2		048
161P	2005 06 28.98412	02 20 45.85	+60 17 54.5		048
161P	2005 06 28.98441	02 20 45.86	+60 17 55.5		048
161P	2005 06 28.98499	02 20 45.94	+60 17 58.3		048
161P	2005 06 28.98557	02 20 46.11	+60 18 00.9		048
161P	2005 07 02.02225	02 33 11.02	+64 03 40.7	16.7 N	130
161P	2005 07 02.02361	02 33 11.46	+64 03 46.4	16.6 N	130
161P	2005 07 02.02497	02 33 11.86	+64 03 52.9	16.6 N	130
161P	2005 07 02.02843	02 33 12.75	+64 04 09.1	16.5 N	130
161P	2005 07 02.03035	02 33 13.31	+64 04 17.2	16.7 N	130
161P	2005 07 02.73811	02 36 36.11	+64 57 04.4		D83
161P	2005 07 02.73995	02 36 36.69	+64 57 13.1		D83
161P	2005 07 02.74546	02 36 38.28	+64 57 38.1		D83
161P	2005 07 02.74730	02 36 38.68	+64 57 45.4		D83
161P	2005 07 03.05813	02 38 12.08	+65 20 54.3		232
161P	2005 07 03.06030	02 38 12.74	+65 21 04.3		232
161P	2005 07 03.06247	02 38 13.43	+65 21 14.3		232
161P	2005 07 03.07298	02 38 16.65	+65 22 00.0	14.6 N	213
161P	2005 07 03.07382	02 38 16.91	+65 22 03.7	14.6 N	213
161P	2005 07 03.07589	02 38 17.56	+65 22 13.2	14.6 N	213
161P	2005 07 06.70065	03 00 26.36	+69 50 23.2		349
161P	2005 07 06.70148	03 00 26.80	+69 50 26.9		349
161P	2005 07 06.70230	03 00 27.21	+69 50 29.7	12.3 T	349
161P	2005 07 10.39828	03 34 36.39	+74 12 29.6	16.6 T	704
161P	2005 07 10.42001	03 34 51.79	+74 14 01.9	17.0 T	704
161P	2005 07 10.44170	03 35 06.82	+74 15 28.8	16.9 T	704
161P	2005 07 12.15722	03 57 42.54	+76 08 14.5	15.0 N	J76
161P	2005 07 12.15797	03 57 43.16	+76 08 17.4	15.0 N	J76
161P	2005 07 12.15834	03 57 43.48	+76 08 18.9	14.9 N	J76

167P/CINEOS

167P	2002 06 29.28289	19 41 29.44	−22 54 01.3	20 N	5 644
167P	2002 06 29.38985	19 41 27.72	−22 54 01.2		5 644

168P/Hergenrother

168P	2005 07 04.56048	22 32 02.20	−45 39 51.0	20.3 N	415
168P	2005 07 04.62014	22 32 04.02	−45 40 08.3	19.9 N	415
168P	2005 07 04.76756	22 32 08.20	−45 40 48.1	20.2 N	415
168P	2005 07 04.80266	22 32 09.20	−45 40 57.5	20.1 N	415
168P	2005 07 04.82724	22 32 09.85	−45 41 03.4	19.5 N	415
168P	2005 07 05.52458	22 32 32.35	−45 44 03.9	20.7 N	415
168P	2005 07 05.54041	22 32 32.92	−45 44 08.5	19.4 N	415
168P	2005 07 05.59826	22 32 34.44	−45 44 24.4	20.3 N	415

Note 1: correction to *MPC* 54325. 2: observation with the SOHO-LASCO C2 coronagraph. 3: observation with the SOHO-LASCO C3 coronagraph. 4: prediscovery observation. 5: faint image. 6: bad seeing.

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.
644 Palomar Mountain/NEAT. Observers R. Bambery, M. Hicks, K. Lawrence, E. Helin, R. Thicksten. 1.2-m Schmidt + CCD.

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	Obs.
Jupiter VI	2005 06 24.38277	12 34 32.36	−01 54 34.5	15.8 V	415	
Jupiter VI	2005 06 24.38428	12 34 32.37	−01 54 34.6	15.8 V	415	
Jupiter VII	2005 06 24.38623	12 33 08.82	−02 05 57.3	17.4 V	415	
Jupiter VII	2005 06 24.38836	12 33 08.83	−02 05 57.3	17.4 V	415	
Jupiter VIII	2005 06 24.39525	12 42 39.01	−02 58 18.2	17.8 V	415	
Jupiter VIII	2005 06 24.39762	12 42 39.02	−02 58 17.9	17.9 V	415	
Jupiter IX	2005 06 24.42870	12 42 10.13	−02 34 03.5	18.7 V	415	
Jupiter IX	2005 06 24.43530	12 42 10.18	−02 34 03.8	19.2 V	415	
Jupiter X	2005 06 24.45410	12 39 01.64	−03 13 26.1	18.2 V	415	
Jupiter X	2005 06 24.46144	12 39 01.72	−03 13 27.4	18.3 V	415	
Jupiter XI	2005 06 24.40397	12 43 57.71	−03 27 53.2	18.7 V	415	
Jupiter XI	2005 06 24.41400	12 43 57.80	−03 27 54.1	18.5 V	415	
Jupiter XI	2005 06 24.42082	12 43 57.88	−03 27 54.8	19.0 V	415	
Neptune II	2005 07 02.61353	21 18 29.16	−15 49 02.9	19.4 V	415	
Neptune II	2005 07 02.62406	21 18 29.13	−15 49 03.0	20.5 V	415	
Neptune II	2005 07 02.63459	21 18 29.04	−15 49 04.0	19.0 V	415	
Neptune II	2005 07 04.37960	21 18 20.76	−15 49 43.0	19.5	644	
Neptune II	2005 07 04.39140	21 18 20.69	−15 49 43.3	19.2	644	
Neptune II	2005 07 04.41366	21 18 20.60	−15 49 43.7	19.3	644	
Neptune II	2005 07 15.56029	21 17 21.99	−15 54 18.7	19.6 V	415	
Neptune II	2005 07 15.57713	21 17 21.89	−15 54 19.4	19.4 V	415	

OBSERVATIONS OF PLUTO

Observations are published here for the following observatory codes:

- 204 Schiaparelli Observatory. Observer L. Buzzi. 0.60-m $f/4.64$ Newtonian reflector + CCD.
938 Linhaceira. Measurer R. Goncalves. 0.25-m $f/6.9$ Schmidt-Cassegrain + CCD.

	Date	UT	α_{2000}	δ_{2000}	Mag.	N Obs.
Pluto	2005 06	19.00641	17 31 11.51	−14 58 44.1	14.1 R	204
Pluto	2005 06	28.01166	17 30 13.90	−14 59 20.2	14.0 R	938

ORBITAL ELEMENTS

Orbital elements have been computed by the following contributors:

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Cambridge, MA 02138, U.S.A. [bmarsden@cfa.harvard.edu]

C/2001 Q9 (SOHO)

<i>T</i>	2001 Aug. 16.94 TT		MPC	
<i>q</i>	0.0071	(2000.0)	P	Q
	ω	71.96	+0.25445	−0.96624
	Ω	355.98	−0.94895	−0.24141
<i>e</i>	1.0	<i>i</i>	144.77	+0.18642
				+0.09000

From 13 observations 2001 Aug. 16.

C/2001 S3 (SOHO)

<i>T</i>	2001 Sept. 29.43 TT		MPC	
<i>q</i>	0.0050	(2000.0)	P	Q
	ω	89.55	+0.14056	−0.98552
	Ω	9.39	−0.96658	−0.15733
<i>e</i>	1.0	<i>i</i>	144.46	+0.21441
				−0.06320

From 12 observations 2001 Sept. 28–29.

P/2004 DO₂₉ (Spacewatch-LINEAR)

Epoch	2004 Oct. 2.0 TT = JDT 2453280.5			
<i>T</i>	2004 Oct. 9.3642 TT		MPC	
<i>q</i>	4.096876	(2000.0)	P	Q
<i>n</i>	0.0485374	ω	41.5982	−0.9753734
<i>a</i>	7.443068	Ω	147.7771	−0.1991578
<i>e</i>	0.449572	<i>i</i>	14.4955	+0.0947782
<i>P</i>	20.3			−0.2127169

From 70 observations 2004 Feb. 11–2005 July 10, mean residual 0^{''}.6.

C/2004 Q2 (Machholz)

Epoch	2005 Jan. 30.0 TT = JDT 2453400.5			
<i>T</i>	2005 Jan. 24.9113 TT		MPC	
<i>q</i>	1.205045	(2000.0)	P	Q
<i>z</i>	+0.000447	ω	19.5043	−0.3200320
		Ω	93.6241	+0.7651321
<i>e</i>	0.999461	<i>i</i>	38.5893	+0.5587061
				+0.3883574

From 2809 observations 2004 Aug. 27–2005 July 16, mean residual 0^{''}.5.
Nongravitational parameters $A_1 = +1.20$, $A_2 = +0.0795$.

C/2005 H1 (LINEAR)

Epoch	2004 Nov. 11.0 TT = JDT 2453320.5			
<i>T</i>	2004 Oct. 28.3836 TT		MPC	
<i>q</i>	4.768353	(2000.0)	P	Q
<i>z</i>	+0.021595	ω	95.1935	−0.1681186
	± 0.000000	Ω	71.4885	−0.4277427
<i>e</i>	0.897028	<i>i</i>	81.5127	−0.8347194
				+0.8881285
				−0.4594752

From 156 observations 2005 Apr. 30–July 15, mean residual 0^{''}.7.

P/2005 J1 (McNaught)

Epoch	2005 Apr. 20.0 TT = JDT 2453480.5			
<i>T</i>	2005 Apr. 17.3059 TT		MPC	
<i>q</i>	1.530146	(2000.0)	P	Q
<i>n</i>	0.1463295	ω	338.9225	−0.3245664
<i>a</i>	3.566549	Ω	268.8413	−0.7749404
<i>e</i>	0.570973	<i>i</i>	31.7658	−0.5423321
<i>P</i>	6.74			+0.3012866

From 90 observations 2005 May 3–July 9, mean residual 0^{''}.5.

C/2005 J11 (SOHO)

<i>T</i>	2005 May 15.62 TT		MPC	
<i>q</i>	0.0051	(2000.0)	P	Q
	ω	84.09	+0.20958	−0.97432
	Ω	7.81	−0.94610	−0.22334
<i>e</i>	1.0	<i>i</i>	142.69	+0.24691
				−0.02877

From 10 observations 2005 May 15.

C/2005 J12 (SOHO)

<i>T</i>	2005 May 16.32 TT		MPC	
<i>q</i>	0.0051	(2000.0)	P	Q
	ω	84.72	+0.20100	−0.97603
	Ω	7.95	−0.94886	−0.21517
<i>e</i>	1.0	<i>i</i>	142.89	+0.24346
				−0.03279

From 8 observations 2005 May 15–16.

P/2005 JD₁₀₈ (Catalina-NEAT)

Epoch	2005 Aug. 18.0 TT = JDT 2453600.5			
<i>T</i>	2005 Aug. 4.8860 TT		MPC	
<i>q</i>	4.030493	(2000.0)	P	Q
<i>n</i>	0.0601046	ω	89.4942	+0.6914222
<i>a</i>	6.454526	Ω	224.3392	−0.6834871
<i>e</i>	0.375556	<i>i</i>	3.2756	−0.2340529
<i>P</i>	16.4			+0.2759530

From 37 observations 2005 May 12–July 15, mean residual 0^{''}.4.

C/2005 K1 (Skiff)

Epoch	2005 Nov. 6.0 TT = JDT 2453680.5			
<i>T</i>	2005 Nov. 21.2146 TT		MPC	
<i>q</i>	3.692826	(2000.0)	P	Q
<i>z</i>	−0.000907	ω	134.9441	+0.0541675
	± 0.000044	Ω	106.3057	−0.9358801
<i>e</i>	1.003348	<i>i</i>	77.7475	−0.3100575
				+0.3426091
				−0.8868389

From 287 observations 2005 May 16–July 17, mean residual 0^{''}.6.

C/2005 K2 (LINEAR)

<i>T</i>	2005 July 5.3934 TT		MPC	
<i>q</i>	0.544604	(2000.0)	P	Q
	ω	216.5764	−0.6497537	+0.2961275
	Ω	45.7129	−0.2159616	+0.8111327
<i>e</i>	1.0	<i>i</i>	102.0443	−0.7288215
				−0.5043533

From 122 observations 2005 May 20–June 20.

2005 JULY 21

M.P.C. 54559

P/2005 K3 (McNaught)

Epoch 2005 Aug. 18.0 TT = JDT 2453600.5

<i>T</i>	2005 Aug. 11.4048 TT		MPC	
<i>q</i>	1.509197	(2000.0)	P	Q
<i>n</i>	0.1386972	ω 15.5881	+0.9898392	−0.1371092
<i>a</i>	3.696219	Ω 352.0029	+0.0831311	+0.7729810
<i>e</i>	0.591692	<i>i</i> 15.7124	+0.1153586	+0.6194364
<i>P</i>	7.11			

From 59 observations 2005 May 20–July 17, mean residual 0''.6.

C/2005 K4 (SOHO)

T 2005 May 16.37 TT

<i>q</i>	0.0373 (2000.0)		MPC	
	ω	56.47	P	Q
	Ω	74.48	−0.08373	−0.37641
			+0.22975	−0.90826
<i>e</i>	1.0	<i>i</i> 73.25	+0.96964	+0.18270

From 12 observations 2005 May 16.

C/2005 K5 (SOHO)

T 2005 May 19.09 TT

<i>q</i>	0.0051 (2000.0)		MPC	
	ω	85.10	P	Q
	Ω	9.16	+0.20975	−0.97288
			−0.94374	−0.22752
<i>e</i>	1.0	<i>i</i> 142.25	+0.25564	−0.04167

From 7 observations 2005 May 18.

C/2005 K6 (SOHO)

T 2005 May 20.55 TT

<i>q</i>	0.0051 (2000.0)		MPC	
	ω	81.10	P	Q
	Ω	2.00	+0.18259	−0.98297
			−0.95832	−0.18262
<i>e</i>	1.0	<i>i</i> 143.85	+0.21973	+0.02035

From 9 observations 2005 May 20.

C/2005 K7 (SOHO)

T 2005 May 20.95 TT

<i>q</i>	0.0050 (2000.0)		MPC	
	ω	93.28	P	Q
	Ω	17.59	+0.18312	−0.96533
			−0.94843	−0.22328
<i>e</i>	1.0	<i>i</i> 142.00	+0.25873	−0.13524

From 8 observations 2005 May 20.

C/2005 K8 (SOHO)

T 2005 May 20.92 TT

<i>q</i>	0.0051 (2000.0)		MPC	
	ω	84.12	P	Q
	Ω	6.51	+0.19348	−0.97888
			−0.95683	−0.20315
<i>e</i>	1.0	<i>i</i> 144.36	+0.21689	−0.02302

From 11 observations 2005 May 20.

C/2005 K9 (SOHO)

T 2005 May 28.22 TT

<i>q</i>	0.0354 (2000.0)		MPC	
	ω	56.89	P	Q
	Ω	74.47	−0.08886	−0.37753
			+0.22414	−0.90923
<i>e</i>	1.0	<i>i</i> 73.06	+0.97050	+0.17542

From 6 observations 2005 May 28.

C/2005 K10 (SOHO)

T 2005 May 30.88 TT

<i>q</i>	0.0049 (2000.0)		MPC	
	ω	91.60	P	Q
	Ω	15.81	+0.18480	−0.96770
			−0.94295	−0.22376
<i>e</i>	1.0	<i>i</i> 140.99	+0.27695	−0.11614

From 6 observations 2005 May 30.

P/2005 L1 (McNaught)

Epoch 2005 Dec. 16.0 TT = JDT 2453720.5

<i>T</i>	2005 Dec. 12.9354 TT		MPC	
<i>q</i>	3.143452	(2000.0)	P	Q
<i>n</i>	0.1244470	ω 149.5149	+0.3095420	+0.9466643
<i>a</i>	3.973255	Ω 138.3318	−0.8973347	+0.3219538
<i>e</i>	0.208847	<i>i</i> 7.7370	−0.3146017	+0.0131341
<i>P</i>	7.92			

From 193 observations 2005 May 16–July 14, mean residual 0''.5.

C/2005 L2 (McNaught)

T 2005 July 14.4834 TT

<i>q</i>	3.193912 (2000.0)		MPC	
	ω	294.2214	P	Q
	Ω	155.8625	−0.7059810	−0.6830607
			−0.3589850	+0.5728954
<i>e</i>	1.0	<i>i</i> 152.7664	−0.6105085	+0.4530109

From 37 observations 2005 June 2–July 6.

C/2005 L3 (McNaught)

T 2008 Jan. 14.8695 TT

<i>q</i>	5.597416 (2000.0)		MPC	
	ω	46.9044	P	Q
	Ω	288.6870	−0.3062335	−0.7252958
			−0.9458130	+0.3052788
<i>e</i>	1.0	<i>i</i> 139.3913	+0.1079763	+0.6170501

From 48 observations 2005 June 3–July 15.

P/2005 L4 (Christensen)

T 2005 Aug. 24.5883 TT

<i>q</i>	2.366944 (2000.0)		MPC	
<i>n</i>	0.1180670	ω 24.7056	P	Q
<i>a</i>	4.115131	Ω 284.0780	+0.6085731	+0.7408117
<i>e</i>	0.424819	<i>i</i> 17.0450	−0.7680230	+0.4598626
<i>P</i>	8.35		−0.1994479	+0.4896166

From 57 observations 2005 June 3–July 14.

M.P.C. 54560

C/2005 L5 (SOHO)

T 2005 June 1.97 TT
q 0.0050 (2000.0)
 ω 93.94
 Ω 18.49
e 1.0 *i* 142.27
 From 6 observations 2005 June 1.

MPC
P **Q**
 +0.18504 −0.96338
 −0.94938 −0.22624
 +0.25383 −0.14389

C/2005 L6 (SOHO)

T 2005 June 6.16 TT
q 0.0049 (2000.0)
 ω 53.94
 Ω 330.17
e 1.0 *i* 146.03
 From 5 observations 2005 June 5.

MPC
P **Q**
 +0.17709 −0.94414
 −0.98194 −0.15039
 +0.06658 +0.29322

C/2005 L7 (SOHO)

T 2005 June 7.37 TT
q 0.0046 (2000.0)
 ω 78.82
 Ω 358.74
e 1.0 *i* 144.13
 From 61 observations 2005 June 5–7.

MPC
P **Q**
 +0.17639 −0.98424
 −0.96175 −0.16955
 +0.20958 +0.05031

C/2005 L8 (SOHO)

T 2005 June 6.53 TT
q 0.0052 (2000.0)
 ω 100.11
 Ω 29.42
e 1.0 *i* 135.79
 From 12 observations 2005 June 6.

MPC
P **Q**
 +0.19379 −0.91929
 −0.91607 −0.29453
 +0.35108 −0.26109

C/2005 L9 (SOHO)

T 2005 June 7.41 TT
q 0.0043 (2000.0)
 ω 82.43
 Ω 3.08
e 1.0 *i* 143.74
 From 22 observations 2005 June 6–7.

MPC
P **Q**
 +0.17459 −0.98413
 −0.95899 −0.17727
 +0.22327 +0.00811

C/2005 L10 (SOHO)

T 2005 June 10.03 TT
q 0.0073 (2000.0)
 ω 107.42
 Ω 40.68
e 1.0 *i* 128.30
 From 18 observations 2005 June 9.

MPC
P **Q**
 +0.15849 −0.84452
 −0.88834 −0.34810
 +0.43097 −0.40695

C/2005 L11 (SOHO)

T 2005 June 10.58 TT
q 0.0048 (2000.0)
 ω 83.24
 Ω 3.97
e 1.0 *i* 143.83
 From 54 observations 2005 June 9–10.

MPC
P **Q**
 +0.17297 −0.98408
 −0.95940 −0.17772
 +0.22277 −0.00130

2005 JULY 21

C/2005 L12 (SOHO)

T 2005 June 12.69 TT
q 0.0042 (2000.0)
 ω 75.87
 Ω 354.57
e 1.0 *i* 144.65
 From 33 observations 2005 June 12.

MPC
P **Q**
 +0.16823 −0.98423
 −0.96679 −0.15391
 +0.19237 +0.08723

C/2005 L13 (SOHO)

T 2005 June 12.49 TT
q 0.0073 (2000.0)
 ω 59.31
 Ω 334.50
e 1.0 *i* 138.48
 From 12 observations 2005 June 12.

MPC
P **Q**
 +0.18334 −0.94070
 −0.96155 −0.11123
 +0.20444 +0.32049

P/2005 M1 (Christensen)

T 2006 Jan. 31.809 TT
q 2.91826 (2000.0)
n 0.114135 ω 226.708
a 4.20910 Ω 143.046
e 0.30668 *i* 10.149
P 8.64
 From 20 observations 2005 June 17–July 4.

MPC
P **Q**
 +0.978697 −0.175872
 +0.198109 +0.944416
 −0.053903 +0.277756

C/2005 N1 (Juels-Holvorcem)

T 2005 Aug. 21.985 TT
q 1.12610 (2000.0)
 ω 79.982
 Ω 3.241
e 1.0 *i* 51.169
 From 36 observations 2005 July 3–16.

MPC
P **Q**
 +0.138772 −0.989344
 +0.269487 −0.005072
 +0.952953 +0.145506

P/2005 N3 (Larson)

T 2005 Dec. 14.879 TT
q 2.17965 (2000.0)
n 0.143813 ω 60.309
a 3.60803 Ω 298.659
e 0.39589 *i* 6.359
P 6.85
 From 26 observations 2005 July 3–14.

MPC
P **Q**
 +0.995148 +0.015331
 −0.057142 +0.894171
 +0.080091 +0.447463

C/2005 N4 (Catalina)

T 2005 July 2.495 TT
q 2.31104 (2000.0)
 ω 136.374
 Ω 63.842
e 1.0 *i* 116.719
 From 174 observations 2005 July 6–17.

MPC
P **Q**
 −0.040668 −0.596283
 −0.966720 −0.179361
 +0.252583 −0.782481

C/2005 N5 (Catalina)

<i>T</i>	2005 Aug. 22.640 TT		MP	
<i>q</i>	1.64185	(2000.0)	P	Q
	ω	207.738	+0.983971	−0.104321
	Ω	156.846	+0.113902	+0.991702
<i>e</i>	1.0	<i>i</i> 21.581	−0.137210	+0.075127
From 37 observations 2005 July 12–16.				

101P/Chernykh

Epoch	2005 Dec. 16.0 TT = JDT 2453720.5			
<i>T</i>	2005 Dec. 25.3238 TT		MP	
<i>q</i>	2.350524	(2000.0)	P	Q
<i>n</i>	0.0707862	ω 263.1655	+0.8314991	−0.5514042
<i>a</i>	5.787668	Ω 130.2734	+0.5382300	+0.7695284
<i>e</i>	0.593874	<i>i</i> 5.0792	+0.1375417	+0.3221483
<i>P</i>	13.9			
From 34 observations 1992–2005, mean residual 0 ^u .7.				

168P/Hergenrother

Epoch	2005 Nov. 6.0 TT = JDT 2453680.5			
<i>T</i>	2005 Nov. 2.4811 TT		MP	
<i>q</i>	1.425773	(2000.0)	P	Q
<i>n</i>	0.1423538	ω 13.8784	+0.9825748	−0.1844707
<i>a</i>	3.632648	Ω 356.5030	+0.1139089	+0.6943428
<i>e</i>	0.607511	<i>i</i> 21.8941	+0.1468724	+0.6955995
<i>P</i>	6.92			
From 72 observations 1998–2005, mean residual 0 ^u .7.				

NEW NAMES OF MINOR PLANETS**(5368) Vitagliano = 1984 SW₅**

Discovered 1984 Sept. 21 by H. Debehogne at the European Southern Observatory.

Aldo Vitagliano (b. 1948), of the University of Naples, wrote the software program “Solex” based on personal simplifications of methods of celestial mechanics. This software allows high accuracy in computing ephemerides of solar-system bodies, including minor planets. The name was suggested by J. Meeus.

(5589) Demeis = 1990 SD₁₄

Discovered 1990 Sept. 23 by H. Debehogne at the European Southern Observatory.

Salvatore De Meis (b. 1930), of Milan, is engaged in the application of astronomical calculations to the dating of historical events, particularly of Babylonian astronomy. The name was suggested by J. Meeus.

(6538) Muraviov = 1981 SA₅

Discovered 1981 Sept. 25 by L. I. Chernykh at the Crimean Astrophysical Observatory.

Mikhail Nikitich Muraviov (1757–1807), a representative of an old Russian gentry family, was well known as a poet and a literary man. He was an assistant minister of education and an administrator of Moscow State University, where he inaugurated the department of astronomy and built the observatory.

(6619) Kolya = 1973 SS₄

Discovered 1973 Sept. 27 by L. I. Chernykh at the Crimean Astrophysical Observatory.

Nikolaj Stepanovich Chernykh (1931–2004) was chief, beginning in 1965, of the CrAO-ITA group of observers of minor planets. He himself discovered 536 minor planets and two comets, and he participated in astronomical observations of distant spacecraft and laser ranging of the moon.

(6890) Savinykh = 1975 RP

Discovered 1975 Sept. 3 by L. I. Chernykh at the Crimean Astrophysical Observatory.

Victor Petrovich Savinykh (b. 1940), a first-class pilot-cosmonaut, was on board the Salyut 6, Salyut 7 and Mir stations. He is a professor and head of the Moscow State University of Geodesy and Cartography, as well as the author of many textbooks, monographs and popular books on science.

(7158) IRTF = 1981 ES₈

Discovered 1981 Mar. 1 by S. J. Bus at Siding Spring in the course of the U.K. Schmidt-Caltech Asteroid Survey.

The 3-meter NASA Infrared Telescope Facility (IRTF) began operation on Mauna Kea in 1979. The IRTF provides valuable ground-based observations that support NASA planetary missions and basic solar system research, including extensive studies of minor planets and comets.

(7159) Bobjoseph = 1981 EN₁₇

Discovered 1981 Mar. 1 by S. J. Bus at Siding Spring in the course of the U.K. Schmidt-Caltech Asteroid Survey.

Robert D. Joseph (b. 1939), a professor of astronomy at the University of Hawaii, is an expert in infrared studies of extragalactic star formation. From 1989 to 2000, he served as division chief for the NASA Infrared Telescope Facility on Mauna Kea.

(7160) Tokunaga = 1981 UQ₂₉

Discovered 1981 Oct. 24 by S. J. Bus at Palomar.

University of Hawaii astronomer Alan T. Tokunaga (b. 1949) specializes in studies of star formation and solar system astronomy and in the development of infrared instrumentation. Since Apr. 2000 he has served as division chief for the NASA Infrared Telescope Facility on Mauna Kea.

(7457) Veselov = 1982 SL₆

Discovered 1982 Sept. 16 by L. I. Chernykh at the Crimean Astrophysical Observatory.

Vyacheslav Afanasievich Veselov (b. 1930), consultant on the automatic “lunokhods”, made the small-site photolocation systems for driving the Mars Rover and planet rovers. He directed the performance of the astrophysical devices aboard the Mir station for research on the fine structure of the earth’s atmosphere.

(9733) Valtikhonov = 1985 SC₃

Discovered 1985 Sept. 19 by N. S. Chernykh and L. I. Chernykh at the Crimean Astrophysical Observatory.

At the Russian Mission Control Center, Valentin Fedorovich Tikhonov (1938–2004) took an active part in realization of many deep space missions. He also developed a relativistic theory of the inner planets, as well as new theories of the motions of comet 1P/Halley and the satellites of Mars.

(9986) Hirokun = 1996 NX

Discovered 1996 July 12 by Y. Shimizu and T. Urata at Nachi-Katsuura.

Hirokun is a nickname for Hiroshi Fukazawa, who was the fiancé of Mizuho Urata (1972–2004), daughter of the second discoverer.

(10719) Andamar = 1985 TW

Discovered 1985 Oct. 15 by E. Bowell at the Lowell Observatory's Anderson Mesa Station.

Anne M. (b.1944) and David (b.1953) Marren are long-standing friends of the discoverer.

(11788) Nauchnyj = 1977 QN₂

Discovered 1977 Aug. 21 by N. S. Chernykh at the Crimean Astrophysical Observatory.

The birth of the settlement of Nauchnyj coincides with the construction of the Crimean Astrophysical Observatory in central Crimea in 1945. The contributions of the observatory to the world of astrophysics are well known, and the name is being proposed on the occasion of the community's sixtieth anniversary.

(12395) Richnelson = 1995 CD₂

Discovered 1995 Feb. 8 by D. J. Asher at Siding Spring.

Richard Nelson (b.1966) is well known for his work in developing computer simulations for *n*-body systems and applying these to planet formation, both in our solar system and in other systems.

(12975) Efremov = 1973 SY₅

Discovered 1973 Sept. 28 by N. S. Chernykh at the Crimean Astrophysical Observatory.

Yuriy Nikolaevich Efremov (b.1937) is a leading research scientist at the Sternberg Astronomical Institute, Moscow University. His works on variable stars and star-formation regions are well known. He discovered the period-age relationship for cepheids and created the concept of large complexes of young stars.

(13220) Kashiwagura = 1997 NG₃

Discovered 1997 July 1 by T. Okuni at Nanyo.

Mitsuru Kashiwagura (b.1950), a high school teacher in Ooe, Yamagata prefecture, has been observing occultations since 1994.

(13520) Félicienrops = 1990 VC₆

Discovered 1990 Nov. 15 by E. W. Elst at the European Southern Observatory.

Félicien Rops (1833–1898) was a Belgian painter who rejected the traditional teaching of drawing and painting. Leading with his work *Symbolism* at the decadent *fin de siècle* and unclassifiable as an artist, his favorite themes were women (*Les deux amies*), eroticism and social satire (*Un enterrement au pays wallon*).

(13583) Bosret = 1993 TN₁₈

Discovered 1993 Oct. 9 by E. W. Elst at the European Southern Observatory.

Nicolas Bosret (1799–1876) was a blind composer and organist at the Cathedral St. Loup in Namur. In 1851 he composed *Li Bia Bouquêt*, which became the official hymn of the city.

(13772) Livius = 1998 SV₁₆₃

Discovered 1998 Sept. 18 by E. W. Elst at the European Southern Observatory.

The Roman historian Titus Livius (Livy, 59 B.C.–A.D. 17) is well known for the 142 books of his *Ab urbe condita* ("From the Founding of the City"). Only Books 1–10 and 21–45 have survived. The famous defeat by Hannibal of the Roman forces under Flaminius at the battle of Trasimeno Lake is described in Book 22.

(13920) Montecorvino = 1985 PE₁

Discovered 1985 Aug. 15 by E. Bowell at the Lowell Observatory's Anderson Mesa Station.

Montecorvino Rovella is a small Italian town east of Salerno, Campania. Regionally known as the "town of astronomy", it boasts an important amateur astronomical observatory named in honor of Montecorvino's citizen Gian Camillo Gloriosi (1572–1643). The citation is endorsed by A. W. Harris and V. Zappalà.

(13921) Sgarbini = 1985 RP

Discovered 1985 Sept. 14 by E. Bowell at the Lowell Observatory's Anderson Mesa Station.

Bruno Sgarbini (b.1957) directs the "G. C. Gloriosi" amateur astronomical observatory in Montecorvino Rovella, Campania. An ardent popularizer of astronomy, he is also the principal organizer of an annual international astronomy meeting. The citation is endorsed by A. W. Harris and V. Zappalà.

(14322) Shakura = 1978 YM

Discovered 1978 Dec. 22 by N. S. Chernykh at the Crimean Astrophysical Observatory.

Nikolai Ivanovich Shakura (b.1945) is the head of the relativistic astrophysics department at the Sternberg Astronomical Institute, Moscow University. A well-known specialist in theory of accretion and in astrophysics of x-ray binaries, he is particularly famous as the developer of the standard theory of disk accretion.

(14499) Satotoshio = 1995 VR₁

Discovered 1995 Nov. 15 by K. Endate and K. Watanabe at Kitami.

Toshio Sato (b.1936) is an amateur astronomer and well known as an expert on the modern history of Japanese astronomy.

(15834) McBride = 1995 CT₁

Discovered 1995 Feb. 4 by D. J. Asher at Siding Spring.

Neil McBride (b.1966) has worked on many aspects of solar system dynamics, including meteor stream formation, interrelations between minor planets, comets and meteors, as well as the structure of the transneptunian region.

(16198) Búzios = 2000 AB₂₄₃

Discovered 2000 Jan. 7 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

The city of Armação dos Búzios, Rio de Janeiro, is host to the Asteroids, Comets, Meteors 2005 meeting. Búzios is known for its magnificent beaches and crystal-clear water that contrast with the exuberantly sculptured landscape and exotic vegetation.

(16231) Jessberger = 2000 ES₁₃₀

Discovered 2000 Mar. 11 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Elmar K. Jessberger (b.1943) is professor of experimental and analytical planetary and director of the Institute for Planetology at the Westfälischen Wilhelms-University in Münster. He is renowned for his work on lunar and meteorite chronology and microanalysis of cosmic dust.

(16243) Rosenbauer = 2000 GO₁₄₇

Discovered 2000 Apr. 4 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Helmut Rosenbauer (b.1936) was director of the Max Planck Institute for Aeronomy in Katlenburg-Lindau. He was a leader in promoting the Philae lander on the

Rosetta spacecraft to comet 67P/Churyumov-Gerasimenko. Rosenbauer is PI of the COSAC instrument, designed to measure the comet's surface chemistry.

(16244) Brož = 2000 GQ₁₄₇

Discovered 2000 Apr. 4 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Miroslav Brož (b. 1975) is a celestial mechanician at Charles University, Prague. Brož specializes in numerical methods and the Yarkovsky effect, and he also teaches at The Observatory and Planetarium Hradec Králové.

(16250) Delbó = 2000 HP₂₆

Discovered 2000 Apr. 26 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Marco Delbó (b. 1972) has contributed significantly to knowledge of the physical properties of near-earth asteroids by means of thermal-infrared observations and modeling. He has derived an estimate of the thermal inertia of near-earth asteroids, which is vital for reliable calculations of orbital drift due to the Yarkovsky effect.

(16255) Hampton = 2000 HX₆₃

Discovered 2000 Apr. 26 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Donald L. Hampton (b. 1963), an atmospheric physicist at Ball Aerospace and Technology, has served as the system engineer for all the scientific instruments on the Deep Impact mission.

(16280) Groussin = 2000 LS₆

Discovered 2000 June 1 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Olivier Groussin (b. 1976), a planetary scientist at the University of Maryland, played a major role in the calibration of the visible-light instruments on the Deep Impact mission, and he also developed models for interpreting the results from the infrared spectrometer.

(16946) Farnham = 1998 HJ₅₁

Discovered 1998 Apr. 25 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Tony L. Farnham (b. 1964), an astronomer at the University of Maryland, has studied the dynamics of cometary dust and determined comet rotation states. He has also contributed to the Deep Impact mission by improving the standardization of filter photometry.

(16952) Peteschultz = 1998 KX₃

Discovered 1998 May 22 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Peter H. Schultz (b. 1944), a geologist at Brown University, has studied cratering phenomena experimentally and in the field. He has played a major role in defining and developing the Deep Impact mission, particularly through his cratering experiments at the NASA Ames Vertical Gun Range.

(16958) Klaasen = 1998 PF

Discovered 1998 Aug. 2 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Kenneth P. Klaasen (b. 1946), a geomorphologist and expert in scientific operations of spacecraft at the Jet Propulsion Laboratory, has designed observational sequences for numerous planetary missions, most recently for Deep Impact, for which he has also overseen instrument calibration.

(16975) Delamere = 1998 YX₂₉

Discovered 1998 Dec. 27 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

W. Alan Delamere (b. 1935), recently retired from Ball Aerospace and Technology, has made major contributions to cometary science, ranging from management of the Halley multicolor camera on the Giotto mission to his insightful approach to the original design of the Deep Impact mission.

(16986) Archivestef = 1999 AR₃₄

Discovered 1999 Jan. 15 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Stephanie McLaughlin (b. 1961) has worked at the University of Maryland both for the Small Bodies Node of the Planetary Data System and for the Deep Impact project, contributing to ground testing of scientific instruments and preparation of the complete scientific archive.

(17022) Huisjen = 1999 DN₇

Discovered 1999 Feb. 18 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Martin A. Huisjen (b. 1944) was the manager at Ball Aerospace and Technology Corporation for the development of all the scientific instruments on the Deep Impact spacecraft. His technical and programmatic contributions include identifying alternative readout modes for the detector in the near-infrared spectrometer.

(17034) Vasylshev = 1999 FS₉

Discovered 1999 Mar. 22 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Vasyl G. Shevchenko (b. 1960), of the Institute of Astronomy, Kharkiv National University, is the most productive observer of the magnitude-phase dependence and opposition effect for minor planets. He was one of the first to show that the amplitude of the opposition effect depends on taxonomic class.

(17035) Velichko = 1999 FC₁₀

Discovered 1999 Mar. 22 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Fedor P. Velichko (b. 1957) is a senior scientist at the Institute of Astronomy, Kharkiv National University, and director of Chuguev Observing Station. He is an expert on the photometry and polarimetry of minor planets and comets.

(17036) Krugly = 1999 FD₁₀

Discovered 1999 Mar. 22 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Yuriy N. Krugly (b. 1962), of the Institute of Astronomy, Kharkiv National University, is an unsurpassed observer of minor planets. He carried out photometric observation of more than 100 near-earth asteroids, and, together with P. Pravec, discovered and investigated several binary systems.

(17060) Mikecombi = 1999 GX₇

Discovered 1999 Apr. 9 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Michael R. Combi (b. 1962), of the University of Michigan, is a planetary astronomer who specializes in the detailed modeling of cometary comae. His model for the distribution of water molecules and associated byproducts has been invaluable in understanding a wide variety of coma observations.

(17061) Tegler = 1999 GQ₈

Discovered 1999 Apr. 10 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Stephen C. Tegler (b. 1962), of Northern Arizona University, Flagstaff, is a planetary astronomer who has studied the chemical composition of comets and the physical properties of Kuiper Belt Objects. His KBO colorimetry implies a correlation with dynamical class.

(17062) Bardot = 1999 GR₈

Discovered 1999 Apr. 10 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Brigitte Bardot (b. 1934) is a French movie star and a leading spokesperson for animal rights.

(17063) Papaloizou = 1999 GP₉

Discovered 1999 Apr. 15 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

John C. B. Papaloizou (b. 1947), of Queen Mary College, University of London, has worked on the theory of accretion disks, with particular application to the formation of planets.

(17075) Pankonin = 1999 GF₄₉

Discovered 1999 Apr. 9 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Vernon Pankonin (b. 1946), program director for planetary astronomy at the National Science Foundation, is a radio astronomer by training.

(17179) Codina = 1999 TC₂₂₄

Discovered 1999 Oct. 4 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Sayd Jose Codina Landaberry (b. 1926) directed the Observatorio Nacional in Rio de Janeiro from 1991 to 1999. Codina is well known in the field of astrophysical observation and instrumentation. Born in Uruguay, since the 1970s he has helped train generations of new astronomers.

(17195) Jimrichardson = 1999 XQ₂₃₄

Discovered 1999 Dec. 3 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

James Richardson (b. 1961) has calculated models of the shaking of asteroids by impacts for his thesis research at the University of Arizona. As a side venture, he has provided simulation tools for reproducing the phenomenology seen by the Deep Impact mission, and these have been invaluable in planning observing sequences.

(17196) Mastrodemos = 1999 XW₂₃₄

Discovered 1999 Dec. 3 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Nickolaos Mastrodemos (b. 1964), a member of the navigation group at the Jet Propulsion Laboratory, was a key figure in the development of autonavigation on the Deep Impact mission, as well as on earlier missions to comets. He developed the targeting algorithms and carried out the testing via numerous simulations.

(17215) Slivan = 2000 AG₂₃₈

Discovered 2000 Jan. 6 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Stephen M. Slivan (b. 1962) demonstrated a preferential spin-vector alignment among Koronis family members. Known as “Slivan states”, the discovery has led to a new understanding of thermal radiation forces on small bodies.

(17216) Scottstuart = 2000 AK₂₄₃

Discovered 2000 Jan. 7 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Joseph Scott Stuart (b. 1971) derived a bias-corrected diameter distribution of the near-earth-asteroid population through a combination of discovery statistics and spectroscopic and albedo properties. He has also developed moving-object detection software for LINEAR.

(17241) Wooden = 2000 EM₁₂₆

Discovered 2000 Mar. 11 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Diane H. Wooden (b. 1958), of NASA Ames Research Center, has helped pioneer the use of thermal infrared spectroscopy to characterize the mineralogical composition of dust. This has resulted in the discovery of both crystalline and amorphous silicate features in comets.

(17242) Leslieyoung = 2000 EX₁₃₀

Discovered 2000 Mar. 11 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Leslie A. Young (b. 1965), of the Southwest Research Institute, Boulder, Colorado, uses occultation and near infrared techniques to study outer-planet atmospheres.

(17249) Eliotyoung = 2000 GM₁₁₀

Discovered 2000 Apr. 2 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Eliot F. Young (b. 1962), of the Southwest Research Institute, Boulder, Colorado, studies volatile transport on outer-solar-system bodies. He has used the mutual events between Pluto and Pluto I (Charon) to determine their radii and to derive albedo and color maps of Pluto.

(17257) Strazzulla = 2000 HM₂₅

Discovered 2000 Apr. 26 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Giovanni (“Gianni”) Strazzulla (b. 1951) is senior astronomer at the Experimental Astrophysics Laboratory of Catania Astrophysical Observatory. He is involved in the experimental study of the effects induced by fast ions and ultraviolet Lyman- α photons in solids of astrophysical and planetary interest.

(17278) Vighh = 2000 LK₂₇

Discovered 2000 June 6 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Herbert E. M. Vighh (b. 1963), of the Massachusetts Institute of Technology’s Lincoln Laboratory, was responsible for software development, computer systems and data analysis of the Lincoln Near-Earth Asteroid Research (LINEAR) program, the world’s most prolific discovery program for minor planets to date.

(17279) Jeniferevans = 2000 LX₂₇

Discovered 2000 June 6 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Jenifer B. Evans (b. 1964), of the Massachusetts Institute of Technology’s Lincoln Laboratory, has served as principal manager for the LINEAR program.

(17280) Shelly = 2000 LK₂₈

Discovered 2000 June 6 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Frank C. Shelly (b.1960) has been a developer of software for moving objects and was worked as the LINEAR site operations coordinator in Socorro, New Mexico.

(17281) Mattblythe = 2000 LV₂₈

Discovered 2000 June 6 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Matthew S. Blythe (b.1960) is a lead site observer at Socorro, New Mexico, for the Lincoln Near-Earth Asteroid Research program.

(17807) Ericpearce = 1998 FT₇₄

Discovered 1998 Mar. 19 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Eric C. Pearce (b.1961) is the site manager at Socorro, New Mexico, for LINEAR.

(17836) Canup = 1998 HT₅₀

Discovered 1998 Apr. 25 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Robin M. Canup (b.1968), of Southwest Research Institute, Boulder, Colorado, has greatly advanced our understanding of the moon's origin and subsequent dynamical evolution.

(17853) Ronaldsayer = 1998 JK₃

Discovered 1998 May 1 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Ronald W. Sayer (b.1967), of the Massachusetts Institute of Technology's Lincoln Laboratory, is a data analyst for the Lincoln Near-Earth Asteroid Research program.

(17856) Gomes = 1998 KL₁

Discovered 1998 May 18 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Rodney Gomes da Silva (b.1954) has produced a series of seminal works on the dynamics of minor planets, primordial sculpting of the Kuiper Belt, and the migration of planets in planetesimal disks, as well as on the origin of the late heavy bombardment of the terrestrial planets.

(17857) Hsieh = 1998 KR₁

Discovered 1998 May 18 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Henry H. Hsieh (b.1978) has studied the nature of the comet-like Themis-family minor planet (7968) = 133P/Elst-Pizarro and has surveyed the main belt for examples of similar transition objects.

(17858) Beaugé = 1998 KS₃

Discovered 1998 May 22 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Cristian Beaugé (b.1963), of the Observatorio Astronómico, Universidad Nacional de Córdoba, has shown the possibility of asymmetric resonant orbits in resonance with Neptune, and he has contributed to the computation of proper elements for Jupiter Trojans.

(17859) Galinaryabova = 1998 KC₄

Discovered 1998 May 22 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Galina O. Ryabova (b.1955), of Tomsk State University, has generated mathematical models to simulate the evolution of meteoroid streams and for predicting their behavior near the earth.

(17860) Roig = 1998 KQ₄

Discovered 1998 May 22 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Fernando Roig (b.1968), of the Observatório Nacional, Rio de Janeiro, is known for his results on the depletion of the Hecuba gap and as co-author of a method for computing proper elements for Jupiter Trojans.

(17897) Gallardo = 1999 FV₈

Discovered 1999 Mar. 19 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Tabaré Gallardo (b.1962) is a dynamicist at the astronomy department of the University of the Republic, Montevideo. He works on the dynamics of minor bodies, transneptunian objects and extrasolar planets.

(17898) Scottsheppard = 1999 FB₁₉

Discovered 1999 Mar. 22 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Scott Sheppard (b.1977) has pioneered the investigation of the rotational properties of Kuiper Belt Objects, and he has discovered many irregular satellites of the giant planets.

(17899) Mariacristina = 1999 FD₁₉

Discovered 1999 Mar. 22 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Maria Cristina De Sanctis (b.1967), of the Instituto di Astrofisica Spaziale e Fisica Cosmica, Rome, models the physical properties of cometary nuclei. She is a participant in several space missions to small solar-system bodies.

(17919) Licandro = 1999 GC₈

Discovered 1999 Apr. 9 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Javier Licandro (b.1966), a Uruguayan astronomer at the Isaac Newton Telescope at La Palma, works on the physical properties of minor bodies and transneptunian objects.

(17920) Zarnecki = 1999 GE₉

Discovered 1999 Apr. 10 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

John C. Zarnecki (b.1949), of the Open University, Milton Keynes, has developed spacecraft instrumentation to study the surfaces and atmospheres of planets, satellites and small bodies. He is a PI for the Huygens probe/lander on the Cassini mission to Saturn and Saturn VI (Titan).

(18079) Lion-Stoppato = 2000 FJ₆₃

Discovered 2000 Mar. 27 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Piero Francesco Lion-Stoppato (b.1969), of the University of Padua, participated in the initial phases of the Cassini/Huygens cruise and managed the spear model for simulating flight commands. He is helping analyze data collected during the Huygens probe entry and descent into the atmosphere of Saturn VI (Titan).

(18099) Flamini = 2000 LD₂₇

Discovered 2000 June 6 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Enrico Flamini (b.1951), of the Italian Space Agency (ASI), is co-investigator of the Huygens Atmospheric structure instrument and ASI manager of the entire Cassini/Huygens mission.

(18100) Lebreton = 2000 LE₂₈

Discovered 2000 June 6 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Jean-Pierre Lebreton (b.1949), of the ESA/ESTEC Space Science Department, is project scientist for the Huygens probe.

(18101) Coustenis = 2000 LF₃₂

Discovered 2000 June 5 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Athena Coustenis (b.1961), of the Laboratoire d'Etudes Spatiales et d'Instrumentation en Astrophysique at Paris Observatory, has studied Saturn VI (Titan) telescopically by analyzing Voyager spacecraft data. She is co-investigator of three Cassini/Huygens mission instruments.

(18102) Angrilli = 2000 LN₃₄

Discovered 2000 June 3 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Francesco Angrilli (b.1937), of the University of Padua, is a pioneer in research on tethered satellites. He is project manager and co-investigator of the Huygens Atmospheric Structure Instrument.

(18106) Blume = 2000 NX₃

Discovered 2000 July 4 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

William H. Blume (b.1948), a senior mission designer at the Jet Propulsion Laboratory, has played a key role in the development of the Deep Impact mission to comet 9P/Tempel.

(18110) HASI = 2000 NK₁₃

Discovered 2000 July 5 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

This minor planet is named to honor the 44 members of the Huygens Atmospheric Structure Instrument team.

(18111) Pinet = 2000 NB₁₄

Discovered 2000 July 5 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Patrick Pinet (b.1957), of the Observatoire de Midi-Pyrénées, Toulouse, is an expert on the physical and compositional properties of the moon and terrestrial planets. He has taken part in several lunar and Mars space missions.

(18112) Jeanlucjosset = 2000 NX₁₇

Discovered 2000 July 5 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Jean-Luc Josset (b.1959) directs the Space Exploration Institute in Neuchâtel. Active in planetary and exobiological research, Josset has designed and developed space instrumentation, particularly ultra-miniaturized cameras. He is PI of the Advanced Micro-Imager Experiment aboard the SMART-1 spacecraft.

(18113) Bibring = 2000 NC₁₉

Discovered 2000 July 5 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Jean-Pierre Bibring (b.1948), of the Université de Paris Sud-Paris 11, has helped develop the French planetary science community. He has participated in a number of space missions, including Phobos, Mars Express and Rosetta.

(21328) Otashi = 1997 AM₁₃

Discovered 1997 Jan. 11 by T. Kobayashi at Oizumi.

In Mar. 2005 Ota city and three neighboring towns in the eastern part of Gunma prefecture were combined to form a new Ota city. Astronomical outreach is energetically carried out there by the Ota Uchuno Kai (Ota Astronomical Club).

(23999) Rinner = 1999 RA₃₃

Discovered 1999 Sept. 9 by L. Bernasconi at St. Michel sur Meurthe.

Claudine Rinner (b.1965) is a very active French amateur astronomer. She works in Ottmarsheim on a survey for detecting minor planets. She also makes light-curve observations for determining their rotational periods.

(24000) Patrickdufour = 1999 RB₃₃

Discovered 1999 Sept. 10 by L. Bernasconi at St. Michel sur Meurthe.

Patrick Dufour (b.1968), a very active French amateur astronomer, has developed many useful tools and programs for astronomy. He is working with the discoverer on robotic materials for astronomical purposes.

(26500) Toshihino = 2000 CC₂

Discovered 2000 Feb. 2 by T. Kobayashi at Oizumi.

Toshio Hino (b.1950) is a Japanese astronomer. As chairman of Ota Uchuno Kai, he has played an active part in managing this astronomical club, collaborating with regional astronomical communities and promoting astronomical outreach activities.

(29053) Muskau = 4466 T-2

Discovered 1973 Sept. 30 by C. J. van Houten and I. van Houten-Groeneveld on Palomar Schmidt plates taken by T. Gehrels.

The landscaped park at Muskau sits astride the Neisse river on the border between Poland and Germany near Bad Muskau.

(32724) Woerlitz = 4029 T-3

Discovered 1977 Oct. 16 by C. J. van Houten and I. van Houten-Groeneveld on Palomar Schmidt plates taken by T. Gehrels.

The park at Woerlitz, near Dessau, is an exceptional German example of eighteenth-century landscape design.

(35461) Mazzucato = 1998 DM₂₃

Discovered 1998 Feb. 26 by L. Tesi and A. Boattini at San Marcello Pistoiese.

Michele T. Mazzucato (b.1962) is an amateur astronomer whose main fields of interest are the history of astronomy, geometrical geodesy and astrometry of minor planets. A member of several scientific associations, he has written many articles and books, principally on geodesy and astronomy topics.

(36446) Cinodapistoia = 2000 QV

Discovered 2000 Aug. 22 by L. Tesi and A. Boattini at San Marcello Pistoiese.

Cino da Pistoia (1270–1337), whose full name was Guittoncino dei Sinibaldi (or Sighibuldi), was a Tuscan jurist and poet. A friend of Dante Alighieri and Francesco Petrarca, he wrote treatises on jurisprudence as well as numerous lyrics and sonnets dealing with the psychology of love.

(36800) Katarinawitt = 2000 SF₄₅

Discovered 2000 Sept. 28 by J. Kandler at Volkssternwarte Drebach.

Katarina Witt (b.1965) is a world-famous German figure skater. She was Olympic Champion in Sarajevo (1984) and in Calgary (1988) and four-time World Figure Skating Champion. In 1999, she was elected “Ice Skater of the Century” in Germany.

(38976) Taeve = 2000 UR

Discovered 2000 Oct. 21 by G. Lehmann at Volkssternwarte Drebach.

Gustav Adolf Schur (b.1931), better known as Taeve, is one of the most popular German cyclists. He won the Peace Race (a cycling event held in Germany, Poland and the Czech Republic) in 1955 and 1959 and became Road-Cycling World Champion in Reims (1958) and Zandvoort (1959).

(39405) Mosigkau = 1063 T-1

Discovered 1971 Mar. 25 by C. J. van Houten and I. Van Houten-Groeneveld on Palomar Schmidt plates taken by T. Gehrels.

The castle at Mosigkau near Dessau, with its garden, is a relic of the Rococo period in Germany. It was built for a princess of Anhalt.

(43931) Yoshimi = 1996 PR₉

Discovered 1996 Aug. 9 by T. Okuni at Nanyo.

Yoshimi Takahashi (1925–2005) was an amateur astronomer who contributed much to the establishment of Nanyo Astronomical Lovers Club in 1983 and the Nanyo Citizen’s Astronomical Observatory in 1987.

(45500) Motegi = 2000 BN₃

Discovered 2000 Jan. 27 by T. Kobayashi at Oizumi.

Japanese amateur astronomer Hiromitsu Motegi (b.1960) has a particular interest in digital imaging. As an instructor at many meetings of observers, he has shared his knowledge with others, particularly children. He also collaborates with amateur astronomers through his web site.

(55477) Soroban = 2001 UC₁

Discovered 2001 Oct. 18 by H. Maeno at Shishikui.

The soroban, or abacus, is an important tool of Japanese culture, used to calculate and record numbers. It has been used in Japan since 1624.

(59001) Senftenberg = 1998 SZ₃₅

Discovered 1998 Sept. 26 by J. Tichá and M. Tichý at Kleť.

Senftenberg (now Žamberk) is where two comets were discovered by Theodor Brorsen in 1851. It is a pleasant market-town located at the foot of the Orlické mountains in eastern Bohemia. It is the birthplace of Prokop Diviš, astronomer August Seydler and surgeon Eduard Albert.

(66934) Kálalová = 1999 WF₁

Discovered 1999 Nov. 26 by J. Tichá and M. Tichý at Kleť.

Vlasta Kálalová-Di Lotti (1896–1971), a Czech physician interested in tropical diseases and entomology, came from the southern Bohemian town of Bernartice. In 1925, she founded a hospital in Baghdad (Mustausaf Cechoslovak), with a special focus on health services for women.

(70745) Aleserpieri = 1999 VZ₂₀

Discovered 1999 Nov. 9 by V. Goretti at Pianoro.

Italian scientist Alessandro Serpieri (1823–1885) was a teacher of mathematics and physics. As an astronomer, he determined the Perseid radiant and studied the

solar eclipse of 1870 Dec. 22. He also analyzed the Italian earthquakes of 1872 and 1875.

(73465) Buonanno = 2002 NP₅₅

Discovered 2002 July 10 by the Campo Imperatore Near Earth Object Survey.

Roberto Buonanno (b.1947) is an expert in stellar evolution and director of the Osservatorio Astronomico di Roma. He created the Planetary Sciences team at the OAR and supported research programs devoted to near-earth objects and to the study of the physical properties of the small bodies of the solar system.

(73640) Biermann = 1977 RM

Discovered 1977 Sept. 5 by H.-E. Schuster at the European Southern Observatory.

Ludwig Biermann (1907–1986) was the first director of the Max-Planck-Institut für Astrophysik. He made pioneering studies on stellar convection and the solar chromosphere and corona. His 1951 study of the structural changes in the tail of comet C/1942 X1 provided the first evidence of the existence of the solar wind.

(89903) Post = 2002 DL₃

Discovered 2002 Feb. 20 by B. L. Stevens at Desert Moon Observatory.

Cecil Post (b.1917) is an amateur astronomer and former engineer in the antenna section of the physical sciences laboratory in Las Cruces, New Mexico. He was an early and active member of the Astronomical Society of Las Cruces and was a frequent officer, including president, of that organization.

(90414) Karpov = 2003 YP₁₁₀

Discovered 2003 Dec. 19 by R. Ferrando at Pla D’Arguines.

Anatoly Karpov (b.1951) learned chess from his father at the age of four and was soon able to beat older players. He was world chess champion from 1975 to 1985 and from 1993 to 1999. He has won more tournaments than any other player in the history of the game.

(96205) Ararat = 1992 ST₁₆

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

The majestic Mt. Ararat, an extinct volcano with double cone-shaped peaks (altitudes 5165 and 3925 m), has been sung by poets from ancient times to our days. It is the highest mountain of the historical Armenia, now in Turkey. The name was proposed by the first discoverer.

(99942) Apophis = 2004 MN₄

Discovered 2004 June 19 by R. A. Tucker, D. J. Tholen and F. Bernardi at Kitt Peak.

Also known as Apep, the Destroyer, Apophis is the Egyptian god of evil and destruction who dwelled in eternal darkness. As a result of its passage within 40 000 km of the earth on 2029 Apr. 13, this minor planet will move from the Aten to the Apollo class.

EPHEMERIDES

C/2005 L2 (McNaught)					Elements MPC 54559				
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 07 09		12 27.07	−32 24.3	2.979	3.194	92.8	18.5	18.9	
2005 07 19		12 22.94	−29 27.6	3.172	3.194	82.1	18.4	19.1	
2005 07 29		12 21.29	−27 04.6	3.365	3.197	71.8	17.6	19.2	
2005 08 08		12 21.45	−25 10.9	3.551	3.203	62.0	16.2	19.3	
2005 08 18		12 22.91	−23 41.8	3.724	3.211	52.6	14.5	19.4	

M.P.C. 54568

2005 JULY 21

2005 08 28	12 25.29	−22 32.8	3.879	3.222	43.5	12.5	19.5
2005 09 07	12 28.32	−21 40.3	4.012	3.237	34.9	10.3	19.6

C/2005 N4 (Catalina)

Date TT		α_{2000}	δ_{2000}	Δ	r	Elements MPC 54560		
						ϵ	ϕ	m_1 m_2
2005 07 09		16 46.67	+31 51.0	1.685	2.312	115.5	23.4	18.8
2005 07 19		16 15.94	+24 44.4	1.763	2.319	110.2	24.3	18.9
2005 07 29		15 54.10	+17 42.1	1.891	2.330	102.4	25.2	19.1
2005 08 08		15 39.43	+11 16.9	2.058	2.348	93.4	25.5	19.3
2005 08 18		15 30.23	+05 39.8	2.250	2.370	84.0	25.1	19.5
2005 08 28		15 25.05	+00 48.8	2.455	2.397	74.8	24.0	19.7
2005 09 07		15 22.89	−03 22.7	2.664	2.429	65.7	22.2	20.0
2005 09 17		15 22.99	−07 02.1	2.869	2.466	56.8	19.9	20.2
2005 09 27		15 24.79	−10 16.3	3.063	2.507	48.1	17.3	20.4
2005 10 07		15 27.90	−13 10.7	3.242	2.552	39.5	14.4	20.6
2005 10 17		15 31.98	−15 49.9	3.403	2.600	31.1	11.4	20.8

P/2005 N3 (Larson)

Date TT		α_{2000}	δ_{2000}	Δ	r	Elements MPC 54560		
						ϵ	ϕ	m_1 m_2
2005 07 09		21 22.34	−14 01.1	1.533	2.456	148.2	12.6	18.8
2005 07 19		21 17.73	−13 45.8	1.451	2.426	158.7	8.8	18.7
2005 07 29		21 11.16	−13 37.4	1.391	2.397	169.5	4.4	18.5
2005 08 08		21 03.40	−13 33.9	1.356	2.369	176.7	1.4	18.4
2005 08 18		20 55.55	−13 32.5	1.345	2.342	166.9	5.6	18.3
2005 08 28		20 48.77	−13 30.2	1.359	2.318	155.8	10.3	18.3
2005 09 07		20 44.04	−13 24.6	1.394	2.294	145.2	14.5	18.3
2005 09 17		20 42.06	−13 13.8	1.448	2.273	135.1	18.2	18.4
2005 09 27		20 43.12	−12 56.2	1.518	2.254	125.6	21.2	18.4
2005 10 07		20 47.20	−12 31.0	1.599	2.237	116.9	23.5	18.5
2005 10 17		20 54.12	−11 57.0	1.689	2.222	108.9	25.1	18.6
2005 10 27		21 03.51	−11 13.6	1.786	2.209	101.4	26.2	18.7
2005 11 06		21 15.04	−10 20.5	1.888	2.198	94.4	26.7	18.8
2005 11 16		21 28.35	−09 17.3	1.992	2.190	87.8	26.8	18.9
2005 11 26		21 43.11	−08 04.3	2.098	2.184	81.6	26.6	19.0
2005 12 06		21 59.05	−06 41.6	2.204	2.181	75.7	26.0	19.1
2005 12 16		22 15.93	−05 09.9	2.310	2.180	70.0	25.1	19.2
2005 12 26		22 33.54	−03 30.2	2.414	2.181	64.6	24.0	19.3
2006 01 05		22 51.73	−01 43.3	2.517	2.185	59.3	22.8	19.4
2006 01 15		23 10.37	+00 09.4	2.616	2.192	54.2	21.3	19.5
2006 01 25		23 29.36	+02 06.7	2.713	2.200	49.2	19.8	19.6
2006 02 04		23 48.64	+04 07.1	2.807	2.211	44.3	18.1	19.7
2006 02 14		00 08.14	+06 09.1	2.896	2.225	39.5	16.4	19.8
2006 02 24		00 27.83	+08 11.3	2.981	2.240	34.8	14.6	19.9
2006 03 06		00 47.70	+10 12.4	3.061	2.258	30.1	12.7	20.0

168P/Hergenrother

Date TT		α_{2000}	δ_{2000}	Δ	r	Elements MPC 54561		
						ϵ	ϕ	m_1 m_2
2005 07 09		22 34.01	−45 59.2	1.047	1.894	133.2	23.0	18.4
2005 07 19		22 35.03	−46 38.3	0.941	1.830	138.4	21.6	18.0
2005 07 29		22 30.67	−46 59.9	0.849	1.769	143.0	20.2	17.6
2005 08 08		22 20.62	−46 44.9	0.771	1.710	146.3	19.2	17.3
2005 08 18		22 05.94	−45 28.6	0.709	1.655	147.5	19.2	16.9
2005 08 28		21 49.27	−42 49.9	0.663	1.603	146.0	20.6	16.7
2005 09 07		21 34.10	−38 40.9	0.635	1.557	141.8	23.6	16.4

2005 09 17	21 23.49	−33 12.9	0.624	1.517	135.8	27.5	16.3
2005 09 27	21 18.81	−26 53.0	0.630	1.483	129.1	31.7	16.2
2005 10 07	21 20.07	−20 11.3	0.652	1.456	122.3	35.5	16.2
2005 10 17	21 26.58	−13 32.6	0.687	1.438	116.0	38.5	16.3
2005 10 27	21 37.37	−07 12.4	0.734	1.428	110.5	40.7	16.4
2005 11 06	21 51.65	−01 18.2	0.791	1.426	105.7	42.0	16.5
2005 11 16	22 08.75	+04 08.1	0.857	1.434	101.7	42.5	16.7
2005 11 26	22 28.16	+09 06.6	0.931	1.450	98.1	42.4	17.0
2005 12 06	22 49.53	+13 39.1	1.013	1.474	95.0	41.7	17.2
2005 12 16	23 12.58	+17 47.5	1.102	1.506	92.2	40.8	17.5
2005 12 26	23 37.06	+21 32.8	1.198	1.545	89.6	39.5	17.8
2006 01 05	00 02.81	+24 56.1	1.302	1.589	86.9	38.2	18.1
2006 01 15	00 29.64	+27 58.2	1.413	1.639	84.3	36.7	18.4
2006 01 25	00 57.35	+30 39.1	1.531	1.693	81.5	35.1	18.7
2006 02 04	01 25.78	+32 59.2	1.657	1.751	78.5	33.5	19.0
2006 02 14	01 54.71	+34 58.7	1.788	1.812	75.4	31.8	19.3
2006 02 24	02 23.94	+36 37.8	1.926	1.875	72.1	30.1	19.7
2006 03 06	02 53.27	+37 57.2	2.068	1.940	68.6	28.4	20.0
2006 03 16	03 22.47	+38 57.5	2.215	2.007	64.9	26.7	20.3
2006 03 26	03 51.34	+39 39.6	2.364	2.074	61.1	24.9	20.5

P/2005 M1 (Christensen)

Date TT		α_{2000}	δ_{2000}	Δ	r	Elements MPC 54560		
						ϵ	ϕ	m_1 m_2
2005 07 09		22 47.97	−08 09.8	2.416	3.129	126.5	15.1	18.9
2005 07 19		22 48.30	−08 39.8	2.297	3.111	136.2	13.1	18.7
2005 07 29		22 46.79	−09 23.5	2.196	3.093	146.3	10.5	18.6
2005 08 08		22 43.55	−10 19.4	2.117	3.076	156.9	7.4	18.5
2005 08 18		22 38.91	−11 24.1	2.062	3.059	167.8	4.0	18.4
2005 08 28		22 33.38	−12 32.6	2.034	3.044	176.7	1.1	18.4
2005 09 07		22 27.61	−13 39.5	2.034	3.029	168.6	3.8	18.4
2005 09 17		22 22.36	−14 39.0	2.061	3.015	157.5	7.3	18.4
2005 09 27		22 18.29	−15 26.9	2.113	3.001	146.7	10.6	18.4
2005 10 07		22 15.93	−16 00.3	2.187	2.989	136.1	13.4	18.5
2005 10 17		22 15.59	−16 18.0	2.280	2.978	126.1	15.7	18.5
2005 10 27		22 17.37	−16 20.4	2.386	2.967	116.6	17.4	18.6
2005 11 06		22 21.24	−16 08.1	2.504	2.958	107.6	18.6	18.7
2005 11 16		22 27.04	−15 42.4	2.628	2.949	99.0	19.3	18.8
2005 11 26		22 34.56	−15 04.8	2.756	2.942	90.9	19.6	18.9
2005 12 06		22 43.58	−14 16.4	2.885	2.935	83.1	19.5	19.0
2005 12 16		22 53.88	−13 18.5	3.013	2.930	75.7	19.0	19.1
2005 12 26		23 05.25	−12 12.5	3.138	2.925	68.6	18.2	19.1
2006 01 05		23 17.52	−10 59.5	3.258	2.922	61.7	17.2	19.2
2006 01 15		23 30.52	−09 40.6	3.370	2.920	55.0	16.0	19.3
2006 01 25		23 44.12	−08 17.0	3.475	2.919	48.6	14.6	19.4
2006 02 04		23 58.22	−06 49.8	3.571	2.918	42.3	13.1	19.4
2006 02 14		00 12.71	−05 20.0	3.657	2.919	36.2	11.5	19.5
2006 02 24		00 27.53	−03 48.8	3.733	2.921	30.2	9.8	19.5

101P/Chernykh

Date TT		α_{2000}	δ_{2000}	Δ	r	Elements MPC 54561		
						ϵ	ϕ	m_1 m_2
2005 07 09		00 11.71	−02 06.1	2.307	2.751	105.0	20.9	17.1
2005 07 19		00 19.31	−01 43.9	2.152	2.709	112.6	20.3	16.9
2005 07 29		00 25.41	−01 34.3	2.006	2.670	120.6	19.1	16.6
2005 08 08		00 29.75	−01 38.5	1.871	2.632	129.2	17.4	16.4

2005 08 18	00 32.13	−01 57.2	1.752	2.596	138.2	15.1	16.2	19.6
2005 08 28	00 32.46	−02 29.7	1.650	2.562	147.8	12.1	16.0	19.4
2005 09 07	00 30.76	−03 14.1	1.568	2.530	157.8	8.6	15.8	19.1
2005 09 17	00 27.35	−04 05.9	1.509	2.500	167.7	4.9	15.7	18.8
2005 09 27	00 22.83	−04 59.0	1.474	2.472	173.1	2.8	15.6	18.6
2005 10 07	00 17.99	−05 46.4	1.465	2.447	166.2	5.6	15.5	18.7
2005 10 17	00 13.77	−06 20.9	1.481	2.425	155.9	9.6	15.5	18.9
2005 10 27	00 11.01	−06 37.8	1.519	2.406	145.6	13.5	15.5	19.1
2005 11 06	00 10.31	−06 34.5	1.577	2.389	135.7	16.9	15.5	19.3
2005 11 16	00 12.01	−06 10.5	1.651	2.375	126.3	19.6	15.6	19.5
2005 11 26	00 16.15	−05 27.3	1.739	2.364	117.6	21.7	15.7	19.6
2005 12 06	00 22.65	−04 27.2	1.838	2.356	109.4	23.2	15.8	19.8
2005 12 16	00 31.27	−03 12.7	1.944	2.352	101.8	24.2	15.9	19.9
2005 12 26	00 41.75	−01 46.7	2.057	2.351	94.6	24.6	16.0	20.1
2006 01 05	00 53.85	−00 11.5	2.173	2.352	87.9	24.7	16.1	20.2
2006 01 15	01 07.31	+01 30.2	2.292	2.357	81.5	24.4	16.3	20.3
2006 01 25	01 21.92	+03 16.2	2.413	2.365	75.4	23.8	16.4	20.4
2006 02 04	01 37.52	+05 04.5	2.534	2.377	69.6	22.9	16.5	20.5
2006 02 14	01 53.96	+06 52.9	2.654	2.391	63.9	21.8	16.7	20.6
2006 02 24	02 11.09	+08 39.8	2.773	2.408	58.5	20.5	16.8	20.6
2006 03 06	02 28.83	+10 23.4	2.889	2.428	53.2	19.1	16.9	20.7
2006 03 16	02 47.07	+12 02.3	3.003	2.451	48.0	17.5	17.1	20.8
2006 03 26	03 05.73	+13 35.1	3.112	2.476	42.8	15.9	17.2	20.8
2006 04 05	03 24.72	+15 00.8	3.218	2.504	37.8	14.2	17.3	20.8
2006 04 15	03 43.97	+16 18.4	3.318	2.534	32.8	12.4	17.4	20.9

C/2005 N5 (Catalina)				Elements MPC 54561					
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 07 09	00 42.51	+04 54.2	1.332	1.747	95.1	35.4	17.0		
2005 07 19	01 10.46	+04 31.1	1.230	1.706	98.4	36.1	16.8		
2005 07 29	01 38.84	+03 35.0	1.143	1.675	101.6	36.4	16.5		
2005 08 08	02 06.96	+02 02.9	1.071	1.654	104.9	36.3	16.3		
2005 08 18	02 33.96	−00 04.4	1.014	1.643	108.4	35.8	16.2		
2005 08 28	02 58.90	−02 42.1	0.972	1.643	112.0	34.7	16.1		
2005 09 07	03 20.81	−05 42.1	0.945	1.655	115.8	33.2	16.1		
2005 09 17	03 38.88	−08 52.5	0.932	1.677	119.9	31.3	16.1		
2005 09 27	03 52.55	−11 59.9	0.931	1.709	124.2	29.0	16.2		
2005 10 07	04 01.53	−14 51.0	0.943	1.750	128.5	26.5	16.3		
2005 10 17	04 05.99	−17 12.0	0.967	1.800	132.8	24.0	16.5		
2005 10 27	04 06.55	−18 52.4	1.005	1.857	136.5	21.6	16.7		
2005 11 06	04 04.18	−19 44.7	1.057	1.921	139.3	19.7	17.0		
2005 11 16	04 00.23	−19 46.3	1.125	1.991	140.6	18.4	17.2		
2005 11 26	03 56.03	−19 01.1	1.209	2.065	140.0	17.9	17.6		
2005 12 06	03 52.68	−17 36.6	1.311	2.144	137.5	18.1	17.9		
2005 12 16	03 50.97	−15 43.1	1.430	2.226	133.5	18.7	18.3		
2005 12 26	03 51.23	−13 31.2	1.567	2.310	128.5	19.5	18.6		
2006 01 05	03 53.53	−11 10.0	1.719	2.398	122.7	20.2	19.0		
2006 01 15	03 57.80	−08 46.8	1.887	2.487	116.5	20.7	19.3		
2006 01 25	04 03.79	−06 27.0	2.068	2.577	110.0	21.0	19.7		
2006 02 04	04 11.27	−04 13.7	2.261	2.669	103.5	21.0	20.0		
2006 02 14	04 20.01	−02 09.5	2.463	2.762	97.0	20.8	20.4		
2006 02 24	04 29.77	−00 15.5	2.671	2.856	90.4	20.3	20.7		

P/2005 K3 (McNaught)				Elements MPC 54559					
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 07 09		01 39.92	+08 14.2	1.348	1.551	80.7	40.3	16.1	
2005 07 19		02 04.22	+12 37.0	1.273	1.530	83.1	41.2	15.9	
2005 07 29		02 28.58	+17 02.5	1.206	1.516	85.6	41.9	15.7	
2005 08 08		02 52.83	+21 26.8	1.147	1.510	88.4	42.2	15.6	
2005 08 18		03 16.70	+25 45.9	1.096	1.511	91.5	42.0	15.5	
2005 08 28		03 39.82	+29 56.6	1.051	1.520	95.0	41.5	15.4	
2005 09 07		04 01.59	+33 56.0	1.012	1.536	99.0	40.4	15.4	
2005 09 17		04 21.25	+37 42.3	0.978	1.559	103.7	38.8	15.4	
2005 09 27		04 37.91	+41 14.2	0.950	1.589	109.0	36.6	15.4	
2005 10 07		04 50.41	+44 29.9	0.927	1.625	115.0	33.9	15.4	
2005 10 17		04 57.62	+47 26.0	0.912	1.666	121.6	30.6	15.5	
2005 10 27		04 58.65	+49 55.8	0.905	1.712	128.7	26.9	15.6	
2005 11 06		04 53.19	+51 49.1	0.910	1.762	136.0	23.0	15.8	
2005 11 16		04 42.35	+52 54.1	0.928	1.816	142.6	19.3	15.9	
2005 11 26		04 28.70	+53 04.0	0.963	1.872	147.6	16.4	16.1	
2005 12 06		04 15.52	+52 21.3	1.017	1.931	149.4	15.1	16.4	
2005 12 16		04 05.67	+50 58.9	1.090	1.992	147.5	15.4	16.7	
2005 12 26		04 00.50	+49 14.4	1.184	2.054	142.6	16.9	17.0	
2006 01 05		04 00.13	+47 23.5	1.296	2.118	136.1	18.8	17.3	
2006 01 15		04 04.03	+45 37.0	1.426	2.182	128.9	20.5	17.7	
2006 01 25		04 11.36	+44 00.4	1.570	2.247	121.5	21.9	18.0	
2006 02 04		04 21.39	+42 35.5	1.728	2.312	114.1	22.9	18.3	
2006 02 14		04 33.49	+41 21.8	1.895	2.378	106.9	23.4	18.7	
2006 02 24		04 47.11	+40 17.6	2.071	2.443	99.8	23.5	19.0	
2006 03 06		05 01.88	+39 20.6	2.253	2.509	93.0	23.3	19.3	
2006 03 16		05 17.47	+38 29.0	2.439	2.574	86.3	22.7	19.5	
2006 03 26		05 33.61	+37 40.5	2.626	2.640	79.8	21.8	19.8	
2006 04 05		05 50.12	+36 53.8	2.813	2.704	73.5	20.8	20.1	
2006 04 15		06 06.83	+36 07.5	2.998	2.768	67.2	19.5	20.3	
2006 04 25		06 23.59	+35 20.5	3.179	2.832	61.1	18.1	20.5	

C/2005 N1 (Juels-Holvorcem)					Elements MPC 54560				
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 07 09		03 43.70	+39 13.0	1.787	1.327	47.3	34.2	14.0	
2005 07 19		04 35.03	+45 24.1	1.694	1.251	47.3	36.6	13.6	
2005 07 29		05 41.20	+50 16.9	1.638	1.191	46.3	38.1	13.3	
2005 08 08		06 59.94	+52 36.0	1.621	1.149	44.7	38.4	13.2	
2005 08 18		08 19.78	+51 40.3	1.642	1.128	42.5	37.4	13.1	
2005 08 28		09 28.13	+48 02.3	1.695	1.130	40.2	35.2	13.2	
2005 09 07		10 21.15	+42 54.7	1.771	1.155	37.9	32.4	13.4	
2005 09 17		11 01.34	+37 18.2	1.859	1.202	36.0	29.4	13.6	
2005 09 27		11 32.43	+31 47.3	1.952	1.266	34.8	26.9	14.0	
2005 10 07		11 57.27	+26 37.8	2.042	1.344	34.6	25.0	14.3	
2005 10 17		12 17.71	+21 55.1	2.123	1.434	35.5	23.8	14.7	
2005 10 27		12 34.93	+17 39.4	2.192	1.531	37.7	23.4	15.1	
2005 11 06		12 49.62	+13 49.1	2.246	1.635	41.1	23.5	15.4	
2005 11 16		13 02.16	+10 21.8	2.284	1.743	45.7	23.9	15.7	
2005 11 26		13 12.76	+07 14.9	2.305	1.854	51.2	24.5	16.0	
2005 12 06		13 21.46	+04 26.2	2.310	1.967	57.6	25.0	16.3	
2005 12 16		13 28.17	+01 53.5	2.299	2.081	64.8	25.3	16.5	
2005 12 26		13 32.77	−00 24.7	2.274	2.195	72.8	25.3	16.7	

M.P.C. 54570

2005 JULY 21

2006 01 05	13 35.01	−02 29.9	2.239	2.310	81.6	24.9	16.9	
2006 01 15	13 34.64	−04 22.7	2.197	2.424	91.1	23.9	17.1	
2006 01 25	13 31.42	−06 03.4	2.153	2.538	101.4	22.3	17.2	
2006 02 04	13 25.18	−07 31.6	2.114	2.652	112.4	20.1	17.4	
2006 02 14	13 15.94	−08 46.3	2.086	2.765	124.2	17.2	17.5	
2006 02 24	13 04.01	−09 46.1	2.077	2.877	136.6	13.7	17.7	
2006 03 06	12 50.05	−10 29.7	2.093	2.989	149.3	9.8	17.9	
2006 03 16	12 35.06	−10 57.5	2.140	3.099	161.6	5.8	18.1	
2006 03 26	12 20.22	−11 11.3	2.220	3.209	170.8	2.8	18.3	
2006 04 05	12 06.58	−11 14.8	2.336	3.318	166.9	3.9	18.6	
2006 04 15	11 54.97	−11 12.5	2.485	3.426	156.1	6.8	18.8	
2006 04 25	11 45.80	−11 08.8	2.663	3.533	144.9	9.4	19.1	
2006 05 05	11 39.18	−11 07.2	2.865	3.640	134.1	11.5	19.4	
2006 05 15	11 34.98	−11 10.2	3.087	3.745	123.8	13.0	19.7	
2006 05 25	11 32.95	−11 18.9	3.324	3.850	114.1	13.9	20.0	
2006 06 04	11 32.80	−11 34.2	3.571	3.954	104.8	14.4	20.2	
2006 06 14	11 34.24	−11 55.9	3.823	4.057	96.0	14.4	20.5	

2P/Encke

Elements MPC 51822

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 08 18		23 04.69	−04 07.1	3.134	4.096	159.3	5.0	23.2	22.5
2005 08 28		22 55.44	−04 55.3	3.095	4.097	171.3	2.1	23.1	22.3
2005 09 07		22 45.76	−05 46.4	3.089	4.095	175.8	1.0	23.1	22.2
2005 09 17		22 36.28	−06 36.7	3.117	4.092	163.9	3.9	23.1	22.4

P/2004 HC₁₈ (LINEAR)

Elements MPC 52319

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 08 18		01 37.79	+22 41.0	3.070	3.597	113.6	14.9		22.5
2005 08 28		01 35.75	+22 26.0	2.985	3.642	123.5	13.4		22.5
2005 09 07		01 31.87	+21 56.2	2.915	3.686	133.9	11.4		22.4
2005 09 17		01 26.40	+21 11.1	2.865	3.730	144.6	9.0		22.2
2005 09 27		01 19.72	+20 11.5	2.839	3.773	155.5	6.3		22.1
2005 10 07		01 12.39	+18 59.7	2.840	3.816	165.4	3.8		22.0
2005 10 17		01 05.02	+17 39.6	2.873	3.858	169.9	2.6		22.0
2005 10 27		00 58.24	+16 16.2	2.936	3.899	163.4	4.2		22.2
2005 11 06		00 52.54	+14 54.7	3.031	3.940	153.0	6.6		22.4

120P/Mueller

Elements MPC 42667

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 08 18		07 51.11	+28 00.4	4.126	3.303	31.3	9.2	20.3	21.8
2005 08 28		08 05.62	+27 27.8	4.076	3.332	37.5	10.6	20.3	21.8
2005 09 07		08 19.38	+26 54.2	4.012	3.361	44.0	12.0	20.3	21.9
2005 09 17		08 32.27	+26 20.7	3.937	3.390	50.7	13.3	20.3	21.9
2005 09 27		08 44.23	+25 48.4	3.850	3.419	57.6	14.3	20.3	21.9
2005 10 07		08 55.12	+25 18.7	3.753	3.449	64.9	15.2	20.2	21.9
2005 10 17		09 04.82	+24 52.9	3.647	3.479	72.4	15.9	20.2	21.9
2005 10 27		09 13.20	+24 32.3	3.535	3.508	80.4	16.2	20.2	21.8
2005 11 06		09 20.10	+24 18.2	3.419	3.538	88.7	16.3	20.2	21.8
2005 11 16		09 25.32	+24 11.6	3.302	3.568	97.5	15.9	20.1	21.7
2005 11 26		09 28.73	+24 13.3	3.188	3.599	106.7	15.2	20.1	21.6
2005 12 06		09 30.15	+24 23.7	3.081	3.629	116.5	14.1	20.0	21.5
2005 12 16		09 29.48	+24 42.2	2.985	3.659	126.6	12.5	20.0	21.4
2005 12 26		09 26.73	+25 07.4	2.906	3.689	137.3	10.4	20.0	21.3
2006 01 05		09 22.02	+25 36.9	2.848	3.719	148.2	8.0	20.0	21.2

2006 01 15	09 15.69	+26 07.2	2.815	3.750	158.9	5.4	20.0	21.1
2006 01 25	09 08.25	+26 34.6	2.811	3.780	168.2	3.1	20.0	20.9
2006 02 04	09 00.37	+26 55.8	2.837	3.810	169.2	2.8	20.1	21.0
2006 02 14	08 52.79	+27 08.4	2.894	3.840	160.8	4.9	20.2	21.1
2006 02 24	08 46.16	+27 11.2	2.979	3.870	150.3	7.3	20.2	21.3
2006 03 06	08 41.00	+27 04.4	3.090	3.899	139.6	9.5	20.4	21.5
2006 03 16	08 37.63	+26 49.0	3.223	3.929	129.3	11.3	20.5	21.7
2006 03 26	08 36.16	+26 26.3	3.374	3.959	119.3	12.7	20.6	21.9
2006 04 05	08 36.57	+25 57.6	3.538	3.988	109.7	13.7	20.8	22.0
2006 04 15	08 38.73	+25 23.9	3.710	4.017	100.6	14.2	20.9	22.2
2006 04 25	08 42.43	+24 46.0	3.886	4.046	91.9	14.4	21.0	22.3
2006 05 05	08 47.50	+24 04.6	4.064	4.075	83.5	14.2	21.1	22.4
2006 05 15	08 53.71	+23 19.9	4.239	4.104	75.5	13.8	21.3	22.5

28P/Neujmin

Elements MPC 34424

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 08 28		08 34.80	+28 26.6	8.397	7.561	32.1	4.1	26.3	21.4
2005 09 07		08 40.03	+28 12.7	8.348	7.607	40.3	4.9	26.3	21.4
2005 09 17		08 44.79	+28 01.5	8.278	7.652	48.7	5.7	26.3	21.5
2005 09 27		08 49.00	+27 53.2	8.192	7.698	57.4	6.3	26.4	21.5
2005 10 07		08 52.56	+27 48.2	8.091	7.743	66.3	6.8	26.4	21.5
2005 10 17		08 55.39	+27 46.9	7.979	7.787	75.4	7.1	26.4	21.5
2005 10 27		08 57.41	+27 49.4	7.859	7.831	84.8	7.3	26.4	21.5
2005 11 06		08 58.54	+27 55.9	7.737	7.875	94.4	7.2	26.4	21.5
2005 11 16		08 58.73	+28 06.2	7.617	7.919	104.3	7.0	26.4	21.4
2005 11 26		08 57.94	+28 20.0	7.504	7.962	114.4	6.5	26.4	21.4
2005 12 06		08 56.18	+28 36.8	7.403	8.005	124.7	5.8	26.4	21.3
2005 12 16		08 53.48	+28 55.5	7.320	8.048	135.2	4.9	26.4	21.3
2005 12 26		08 49.94	+29 15.3	7.259	8.091	145.7	3.9	26.4	21.2
2006 01 05		08 45.70	+29 34.7	7.225	8.133	155.9	2.8	26.4	21.1
2006 01 15		08 40.96	+29 52.6	7.221	8.175	164.9	1.8	26.5	21.1
2006 01 25		08 35.97	+30 07.8	7.248	8.216	168.8	1.3	26.5	21.1
2006 02 04		08 30.98	+30 19.3	7.308	8.257	163.5	1.9	26.6	21.1
2006 02 14		08 26.25	+30 26.7	7.398	8.298	154.2	3.0	26.6	21.2
2006 02 24		08 22.02	+30 29.6	7.518	8.339	144.0	4.0	26.7	21.4
2006 03 06		08 18.46	+30 28.1	7.663	8.379	133.7	4.9	26.8	21.5
2006 03 16		08 15.73	+30 22.7	7.830	8.419	123.5	5.7	26.8	21.5
2006 03 26		08 13.89	+30 13.7	8.013	8.459	113.4	6.2	26.9	21.6
2006 04 05		08 12.98	+30 01.6	8.208	8.499	103.6	6.6	27.0	21.7
2006 04 15		08 12.99	+29 47.1	8.409	8.538	94.0	6.7	27.1	21.8
2006 04 25		08 13.86	+29 30.5	8.613	8.577	84.6	6.7	27.2	21.8
2006 05 05		08 15.54	+29 12.3	8.814	8.616	75.4	6.5	27.3	21.9
2006 05 15		08 17.93	+28 52.7	9.008	8.654	66.5	6.1	27.3	21.9
2006 05 25		08 20.95	+28 32.3	9.191	8.693	57.7	5.7	27.4	22.0
2006 06 04		08 24.51	+28 11.0	9.361	8.730	49.1	5.0	27.5	22.0
2006 06 14		08 28.51	+27 49.3	9.513	8.768	40.7	4.3	27.5	22.0
2006 06 24		08 32.86	+27 27.2	9.647	8.805	32.4	3.5	27.6	22.0

124P/Mrkos

Elements MPC 54168

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 09 07		00 39.70	+08 51.9	4.017	4.927	151.5	5.6	21.7	22.4
2005 09 17		00 32.92	+08 38.8	3.953	4.921	162.5	3.5	21.7	22.3
2005 09 27		00 25.57	+08 20.0	3.918	4.914	172.7	1.5	21.7	22.1
2005 10 07		00 18.07	+07 57.6	3.916	4.906	171.5	1.7	21.6	22.1

2005 JULY 21

M.P.C. 54571

2005 10 17	00 10.89	+07 33.7	3.946	4.898	161.0	3.8	21.7	22.3
2005 10 27	00 04.43	+07 10.9	4.006	4.890	149.7	5.9	21.7	22.4

C/2004 L1 (LINEAR)

Elements MPC 53949

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 09 07		08 40.08	+04 50.6	3.534	2.776	35.5	12.2	17.2	
2005 09 17		08 39.72	+04 43.3	3.477	2.851	44.7	14.3	17.3	
2005 09 27		08 38.02	+04 36.2	3.396	2.928	54.4	16.2	17.3	
2005 10 07		08 34.64	+04 30.9	3.295	3.007	64.7	17.5	17.4	
2005 10 17		08 29.18	+04 29.0	3.180	3.087	75.6	18.2	17.4	
2005 10 27		08 21.25	+04 32.6	3.057	3.167	87.2	18.3	17.4	
2005 11 06		08 10.43	+04 43.6	2.935	3.249	99.5	17.5	17.5	
2005 11 16		07 56.45	+05 04.0	2.824	3.331	112.6	15.9	17.5	
2005 11 26		07 39.25	+05 35.0	2.735	3.414	126.4	13.5	17.5	
2005 12 06		07 19.17	+06 16.8	2.680	3.497	140.6	10.3	17.6	
2005 12 16		06 57.09	+07 08.0	2.669	3.581	154.3	6.8	17.7	
2005 12 26		06 34.34	+08 05.3	2.709	3.665	164.2	4.2	17.8	
2006 01 05		06 12.40	+09 05.1	2.803	3.750	161.9	4.7	18.0	
2006 01 15		05 52.62	+10 04.3	2.947	3.834	150.6	7.2	18.2	
2006 01 25		05 35.81	+11 00.5	3.135	3.919	137.6	9.7	18.4	
2006 02 04		05 22.33	+11 53.1	3.358	4.004	124.9	11.7	18.7	
2006 02 14		05 12.10	+12 41.8	3.605	4.089	112.7	12.9	18.9	
2006 02 24		05 04.83	+13 27.0	3.868	4.174	101.1	13.5	19.1	
2006 03 06		05 00.11	+14 08.9	4.139	4.258	90.1	13.5	19.4	
2006 03 16		04 57.52	+14 47.9	4.409	4.343	79.7	13.0	19.6	
2006 03 26		04 56.69	+15 24.2	4.674	4.428	69.7	12.2	19.8	
2006 04 05		04 57.27	+15 57.9	4.927	4.512	60.1	11.1	20.0	
2006 04 15		04 58.97	+16 29.0	5.165	4.597	50.8	9.7	20.2	
2006 04 25		05 01.53	+16 57.6	5.384	4.681	41.7	8.2	20.4	
2006 05 05		05 04.74	+17 23.9	5.580	4.765	32.9	6.6	20.5	

158P/Kowal-LINEAR

Elements MPC 50356

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 09 07		08 55.25	+15 53.7	5.592	4.775	32.7	6.5	19.5	20.1
2005 09 17		09 04.10	+15 21.6	5.501	4.777	40.2	7.8	19.5	20.2
2005 09 27		09 12.43	+14 50.2	5.393	4.779	47.9	9.0	19.5	20.2
2005 10 07		09 20.16	+14 20.2	5.271	4.781	55.8	10.0	19.4	20.2
2005 10 17		09 27.17	+13 52.6	5.137	4.783	63.9	10.8	19.4	20.1
2005 10 27		09 33.36	+13 28.3	4.992	4.785	72.3	11.4	19.3	20.1
2005 11 06		09 38.61	+13 08.3	4.841	4.787	81.0	11.8	19.2	20.0
2005 11 16		09 42.78	+12 53.7	4.685	4.789	90.0	11.9	19.2	20.0
2005 11 26		09 45.77	+12 45.2	4.530	4.791	99.4	11.7	19.1	19.9
2005 12 06		09 47.47	+12 43.9	4.379	4.793	109.1	11.2	19.0	19.8
2005 12 16		09 47.79	+12 50.2	4.236	4.794	119.2	10.3	18.9	19.7
2005 12 26		09 46.72	+13 04.3	4.108	4.796	129.7	9.1	18.9	19.6
2006 01 05		09 44.29	+13 26.0	3.997	4.798	140.6	7.5	18.8	19.5
2006 01 15		09 40.64	+13 54.3	3.911	4.800	151.8	5.6	18.8	19.3
2006 01 25		09 36.00	+14 27.5	3.851	4.802	163.2	3.4	18.7	19.2
2006 02 04		09 30.71	+15 03.5	3.821	4.803	174.8	1.1	18.7	19.0
2006 02 14		09 25.18	+15 40.0	3.823	4.805	173.6	1.3	18.7	19.0
2006 02 24		09 19.87	+16 14.6	3.855	4.807	162.2	3.6	18.7	19.2
2006 03 06		09 15.18	+16 45.2	3.918	4.809	150.9	5.8	18.8	19.3
2006 03 16		09 11.46	+17 10.2	4.006	4.810	139.9	7.6	18.8	19.5
2006 03 26		09 08.97	+17 29.0	4.117	4.812	129.3	9.2	18.9	19.6

2006 04 05	09 07.83	+17 40.9	4.246	4.813	119.1	10.5	19.0	19.7
2006 04 15	09 08.10	+17 46.1	4.389	4.815	109.4	11.3	19.0	19.8
2006 04 25	09 09.74	+17 44.8	4.539	4.817	100.0	11.9	19.1	19.9
2006 05 05	09 12.66	+17 37.2	4.694	4.818	91.0	12.1	19.2	20.0
2006 05 15	09 16.76	+17 23.8	4.850	4.820	82.3	12.0	19.3	20.1
2006 05 25	09 21.88	+17 05.1	5.002	4.821	73.9	11.6	19.3	20.1
2006 06 04	09 27.91	+16 41.3	5.148	4.823	65.9	11.1	19.4	20.2
2006 06 14	09 34.71	+16 13.1	5.285	4.824	58.0	10.3	19.4	20.2
2006 06 24	09 42.14	+15 40.7	5.411	4.825	50.3	9.3	19.5	20.2
2006 07 04	09 50.12	+15 04.6	5.523	4.827	42.8	8.2	19.5	20.2
2006 07 14	09 58.52	+14 25.3	5.621	4.828	35.4	7.0	19.6	20.2

P/1998 X1 (ODAS)

Elements MPC 45656

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 09 07		08 58.35	+18 04.1	3.009	2.227	32.5	14.1	18.4	
2005 09 17		09 17.89	+16 38.6	2.977	2.262	37.4	15.7	18.4	
2005 09 27		09 36.38	+15 10.4	2.937	2.299	42.5	17.1	18.5	
2005 10 07		09 53.77	+13 41.5	2.888	2.338	47.9	18.5	18.5	
2005 10 17		10 10.00	+12 13.5	2.831	2.378	53.5	19.7	18.5	
2005 10 27		10 25.03	+10 48.3	2.766	2.419	59.5	20.7	18.5	
2005 11 06		10 38.77	+09 27.4	2.693	2.460	65.9	21.6	18.6	
2005 11 16		10 51.09	+08 12.8	2.613	2.503	72.7	22.2	18.6	
2005 11 26		11 01.87	+07 06.2	2.527	2.546	79.9	22.4	18.6	
2005 12 06		11 10.91	+06 09.2	2.438	2.590	87.6	22.3	18.6	
2005 12 16		11 18.02	+05 23.8	2.346	2.634	95.8	21.8	18.6	
2005 12 26		11 23.00	+04 51.5	2.256	2.679	104.6	20.8	18.5	
2006 01 05		11 25.62	+04 33.8	2.170	2.724	114.1	19.2	18.5	
2006 01 15		11 25.77	+04 31.6	2.094	2.769	124.2	17.1	18.5	
2006 01 25		11 23.41	+04 44.9	2.031	2.815	135.1	14.3	18.5	
2006 02 04		11 18.71	+05 12.5	1.986	2.860	146.5	11.0	18.6	
2006 02 14		11 12.09	+05 51.3	1.965	2.905	158.4	7.2	18.6	
2006 02 24		11 04.24	+06 36.9	1.970	2.951	170.5	3.2	18.7	
2006 03 06		10 55.99	+07 23.8	2.005	2.996	177.2	0.9	18.8	
2006 03 16		10 48.25	+08 06.5	2.069	3.041	165.2	4.8	18.9	
2006 03 26		10 41.76	+08 41.0	2.161	3.086	153.6	8.3	19.1	
2006 04 05		10 37.05	+09 04.7	2.278	3.131	142.5	11.2	19.2	
2006 04 15		10 34.38	+09 16.2	2.416	3.175	132.0	13.6	19.4	
2006 04 25		10 33.78	+09 15.9	2.571	3.219	122.1	15.4	19.6	
2006 05 05		10 35.13	+09 04.4	2.738	3.263	112.7	16.6	19.8	
2006 05 15		10 38.25	+08 42.8	2.915	3.307	103.9	17.3	20.0	
2006 05 25		10 42.88	+08 12.3	3.097	3.350	95.5	17.5	20.2	
2006 06 04		10 48.81	+07 34.0	3.281	3.393	87.5	17.4	20.4	
2006 06 14		10 55.81	+06 48.9	3.465	3.435	79.9	16.9	20.6	
2006 06 24		11 03.69	+05 58.0	3.646	3.477	72.5	16.2	20.7	

C/2003 O1 (LINEAR)

Elements MPC 52164

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 09 17		14 29.33	+33 00.9	8.324	7.722	50.4	5.8	19.5	
2005 09 27		14 30.97	+32 04.6	8.405	7.751	46.6	5.4	19.5	
2005 10 07		14 33.08	+31 14.6	8.468	7.781	44.1	5.1	19.5	
2005 10 17		14 35.51	+30 31.7	8.512	7.812	42.9	5.0	19.6	
2005 10 27		14 38.17	+29 56.2	8.535	7.842	43.4	5.0	19.6	
2005 11 06		14 40.91	+29 28.7	8.538	7.874	45.4	5.1	19.6	
2005 11 16		14 43.62	+29 09.6	8.520	7.905	48.9	5.4	19.6	

2005 11 26	14 46.18	+28 59.1	8.483	7.937	53.6	5.7	19.6
2005 12 06	14 48.46	+28 57.5	8.429	7.969	59.2	6.1	19.6
2005 12 16	14 50.33	+29 04.6	8.359	8.001	65.5	6.4	19.6
2005 12 26	14 51.66	+29 20.5	8.276	8.034	72.4	6.7	19.6
2006 01 05	14 52.32	+29 44.6	8.184	8.067	79.8	6.9	19.6
2006 01 15	14 52.18	+30 16.4	8.087	8.101	87.3	7.0	19.6
2006 01 25	14 51.13	+30 54.8	7.989	8.135	95.0	6.9	19.6
2006 02 04	14 49.06	+31 38.4	7.894	8.169	102.8	6.8	19.6
2006 02 14	14 45.89	+32 25.3	7.808	8.203	110.3	6.5	19.6
2006 02 24	14 41.61	+33 13.5	7.735	8.238	117.4	6.1	19.6
2006 03 06	14 36.22	+34 00.5	7.679	8.273	123.8	5.7	19.6
2006 03 16	14 29.80	+34 43.4	7.645	8.308	129.1	5.3	19.6
2006 03 26	14 22.51	+35 19.9	7.634	8.343	132.8	5.0	19.6
2006 04 05	14 14.57	+35 47.6	7.649	8.379	134.3	4.9	19.7
2006 04 15	14 06.24	+36 04.7	7.692	8.415	133.6	5.0	19.7
2006 04 25	13 57.84	+36 10.3	7.761	8.451	130.7	5.2	19.7
2006 05 05	13 49.66	+36 03.9	7.855	8.488	126.1	5.5	19.8
2006 05 15	13 41.99	+35 46.1	7.972	8.525	120.1	5.9	19.8
2006 05 25	13 35.04	+35 18.0	8.109	8.562	113.4	6.2	19.9
2006 06 04	13 28.98	+34 41.0	8.263	8.599	106.1	6.5	19.9
2006 06 14	13 23.91	+33 56.8	8.428	8.636	98.5	6.7	20.0
2006 06 24	13 19.85	+33 07.2	8.601	8.674	90.8	6.7	20.1
2006 07 04	13 16.80	+32 13.7	8.777	8.712	83.0	6.7	20.1
2006 07 14	13 14.72	+31 18.0	8.952	8.750	75.3	6.5	20.2
2006 07 24	13 13.52	+30 21.3	9.123	8.789	67.7	6.1	20.2
2006 08 03	13 13.12	+29 24.8	9.285	8.827	60.4	5.7	20.3
2006 08 13	13 13.43	+28 29.4	9.435	8.866	53.3	5.3	20.4
2006 08 23	13 14.34	+27 36.0	9.570	8.905	46.6	4.7	20.4
2006 09 02	13 15.76	+26 45.3	9.687	8.944	40.6	4.2	20.4
2006 09 12	13 17.59	+25 57.9	9.784	8.984	35.6	3.7	20.5
2006 09 22	13 19.74	+25 14.5	9.859	9.024	32.0	3.4	20.5
2006 10 02	13 22.10	+24 35.4	9.911	9.063	30.6	3.2	20.6

73P/Schwassmann-Wachmann

Elements MPC 48383

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 09 17		10 00.58	+20 51.0	3.836	3.010	30.2	9.7	22.1	22.4
2005 09 27		10 14.74	+19 49.7	3.687	2.939	36.3	11.6	21.9	22.4
2005 10 07		10 28.99	+18 47.3	3.525	2.868	42.5	13.6	21.6	22.3
2005 10 17		10 43.29	+17 44.7	3.350	2.794	48.7	15.5	21.3	22.2
2005 10 27		10 57.64	+16 42.4	3.166	2.719	54.9	17.4	21.0	22.1
2005 11 06		11 12.02	+15 41.5	2.973	2.643	61.2	19.2	20.7	22.0
2005 11 16		11 26.40	+14 43.1	2.773	2.565	67.6	20.9	20.4	21.8
2005 11 26		11 40.77	+13 48.2	2.569	2.485	74.0	22.4	20.0	21.6
2005 12 06		11 55.09	+12 58.5	2.361	2.403	80.4	23.9	19.6	21.4
2005 12 16		12 09.32	+12 15.4	2.154	2.319	86.9	25.1	19.1	21.1
2005 12 26		12 23.43	+11 40.7	1.947	2.234	93.5	26.1	18.7	20.9
2006 01 05		12 37.35	+11 16.7	1.745	2.147	100.1	26.8	18.2	20.6
2006 01 15		12 51.00	+11 05.8	1.548	2.059	106.7	27.2	17.7	20.2
2006 01 25		13 04.30	+11 10.5	1.359	1.969	113.4	27.3	17.1	19.9
2006 02 04		13 17.12	+11 34.2	1.179	1.877	120.0	27.1	16.5	19.4
2006 02 14		13 29.32	+12 20.0	1.011	1.784	126.5	26.4	15.8	19.0
2006 02 24		13 40.76	+13 31.2	0.855	1.690	132.7	25.5	15.1	18.5
2006 03 06		13 51.26	+15 11.4	0.712	1.596	138.3	24.4	14.3	17.9

2006 03 16	14 00.75	+17 22.8	0.584	1.501	142.7	23.7	13.5	17.3
2006 03 26	14 09.32	+20 07.7	0.469	1.407	145.0	24.0	12.6	16.7
2006 04 05	14 17.40	+23 28.6	0.366	1.316	144.4	26.3	11.6	16.1
2006 04 15	14 26.61	+27 32.9	0.275	1.228	140.6	31.3	10.5	15.5

159P/LONEOS

Elements MPC 50461

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 09 17	10 17.07	+31 52.8	5.459	4.674	35.2	7.1	20.4	21.1	
2005 09 27	10 27.78	+31 19.6	5.406	4.703	41.5	8.1	20.4	21.1	
2005 10 07	10 37.97	+30 51.7	5.339	4.731	48.2	9.1	20.4	21.1	
2005 10 17	10 47.54	+30 29.8	5.258	4.760	55.2	9.9	20.4	21.1	
2005 10 27	10 56.41	+30 14.9	5.165	4.789	62.5	10.6	20.4	21.1	
2005 11 06	11 04.48	+30 07.9	5.063	4.818	70.2	11.2	20.4	21.1	
2005 11 16	11 11.63	+30 09.6	4.953	4.847	78.1	11.5	20.3	21.1	
2005 11 26	11 17.74	+30 20.4	4.839	4.876	86.3	11.7	20.3	21.1	
2005 12 06	11 22.66	+30 40.7	4.724	4.905	94.7	11.5	20.3	21.0	
2005 12 16	11 26.27	+31 10.4	4.612	4.934	103.4	11.2	20.3	21.0	
2005 12 26	11 28.45	+31 48.6	4.507	4.963	112.2	10.6	20.2	20.9	
2006 01 05	11 29.08	+32 34.1	4.413	4.992	121.1	9.7	20.2	20.9	
2006 01 15	11 28.12	+33 24.3	4.335	5.021	129.8	8.7	20.2	20.8	
2006 01 25	11 25.61	+34 16.3	4.275	5.050	138.0	7.5	20.2	20.7	
2006 02 04	11 21.66	+35 06.4	4.239	5.079	145.1	6.4	20.2	20.7	
2006 02 14	11 16.55	+35 50.8	4.229	5.109	150.0	5.5	20.2	20.6	
2006 02 24	11 10.62	+36 25.7	4.246	5.138	151.5	5.3	20.2	20.6	
2006 03 06	11 04.34	+36 48.4	4.291	5.167	149.0	5.7	20.3	20.7	
2006 03 16	10 58.21	+36 57.2	4.362	5.196	143.5	6.5	20.4	20.8	
2006 03 26	10 52.65	+36 51.8	4.458	5.225	136.3	7.6	20.4	20.9	
2006 04 05	10 48.06	+36 32.9	4.576	5.254	128.2	8.6	20.5	21.0	
2006 04 15	10 44.69	+36 01.9	4.713	5.283	119.7	9.5	20.6	21.1	
2006 04 25	10 42.66	+35 21.0	4.863	5.311	111.3	10.2	20.7	21.2	
2006 05 05	10 42.03	+34 31.8	5.025	5.340	102.8	10.6	20.8	21.3	
2006 05 15	10 42.73	+33 36.5	5.193	5.369	94.6	10.8	20.9	21.4	
2006 05 25	10 44.68	+32 36.5	5.364	5.398	86.5	10.8	21.0	21.5	
2006 06 04	10 47.75	+31 33.1	5.534	5.426	78.7	10.6	21.1	21.6	
2006 06 14	10 51.80	+30 27.5	5.701	5.455	71.0	10.1	21.1	21.6	
2006 06 24	10 56.69	+29 20.6	5.861	5.483	63.5	9.5	21.2	21.7	
2006 07 04	11 02.30	+28 13.1	6.012	5.512	56.2	8.8	21.3	21.7	
2006 07 14	11 08.51	+27 05.5	6.151	5.540	49.1	8.0	21.4	21.7	
2006 07 24	11 15.20	+25 58.5	6.278	5.568	42.3	7.1	21.4	21.7	
2006 08 03	11 22.28	+24 52.4	6.389	5.596	35.7	6.1	21.5	21.7	

OPPOSITION DATA

Planet	Opposition	α_{2000}	δ_{2000}	V	$\dot{\alpha}$	$\dot{\delta}$	ϕ_{MIN}	Ref.
2004 EW ₃₅	2005 07 07.0	19 04.79	-20 23.2	18.7	-1.01	+ 1.5	0.8/07.1	65598
1999 TD ₁₂₈	2005 07 07.0	19 04.79	-29 27.2	19.9	-1.19	- 1.6	2.8/06.4	60545
2004 JS ₅	2005 07 07.0	19 04.86	-24 16.0	19.3	-0.88	- 4.5	0.5/06.8	65787
2002 TA ₁₃₀	2005 07 07.0	19 04.91	-29 42.4	18.8	-1.19	+ 1.1	3.2/06.6	65372
2004 BR ₁₁₀	2005 07 07.0	19 04.91	-29 11.8	20.0	-1.10	- 2.7	2.4/06.3	61859
2001 VT ₇₀	2005 07 07.0	19 04.91	-22 50.5	20.6	-0.88	- 1.5	0.1/07.0	30544
2000 KE ₄₃	2005 07 07.0	19 04.94	-18 04.1	19.1	-0.92	- 0.4	1.8/07.4	62301
2004 ES ₆₇	2005 07 07.0	19 04.97	-16 39.8	21.0	-0.99	- 1.6	2.1/07.6	62053
2001 QS ₁₅₇	2005 07 07.0	19 05.01	-14 25.1	19.2	-0.89	- 1.9	2.9/07.9	74096
2002 VE ₁₀₉	2005 07 07.0	19 05.04	-31 13.7	19.7	-1.08	- 2.8	3.0/06.1	66293

2001 KR ₆₆	2005 07 07.0	19 05.06	-12 27.2	16.6	-0.90	+ 9.1	5.6/06.6	77538
2004 HY ₅₀	2005 07 07.0	19 05.08	-23 04.3	19.6	-1.03	+ 1.9	0.2/07.0	65767
2001 SF ₂₅	2005 07 07.0	19 05.08	-29 44.8	20.9	-0.87	- 1.1	1.9/06.4	43420
2002 UF ₅₃	2005 07 07.0	19 05.15	-14 04.5	19.1	-0.86	- 6.1	4.5/08.4	61525
2000 AR ₁₁₉	2005 07 07.0	19 05.16	-17 09.0	19.6	-1.01	+ 0.2	1.9/07.5	62264
1998 VN ₂₅	2005 07 07.0	19 05.18	-26 52.0	19.5	-1.09	- 2.9	1.8/06.6	38203
2004 FH ₃₇	2005 07 07.0	19 05.18	-25 29.0	20.4	-1.10	- 2.2	1.1/06.8	65637
2001 SZ ₂₀₁	2005 07 07.0	19 05.19	-13 43.0	19.7	-0.86	- 2.2	3.4/08.0	65023
2003 BD ₁₀	2005 07 07.0	19 05.19	-15 41.2	22.0	-0.78	- 2.0	1.9/07.8	41463
2001 CA ₁	2005 07 07.0	19 05.20	-19 04.2	20.3	-0.52	- 1.7	0.6/07.5	48008
1999 TK ₁₉₅	2005 07 07.0	19 05.22	-21 08.2	20.1	-1.10	+ 0.3	0.5/07.2	62246
2000 FM ₄₇	2005 07 07.1	19 05.20	-14 50.9	19.8	-0.91	- 4.7	3.2/08.2	47874
2001 HR ₃	2005 07 07.1	19 05.20	-33 11.4	19.6	-1.18	- 1.7	4.6/06.2	13406
2004 FP ₆₃	2005 07 07.1	19 05.22	-06 54.0	20.5	-0.79	- 2.6	5.0/09.0	66350
2001 UX ₁₃₆	2005 07 07.1	19 05.24	-29 45.5	20.6	-0.86	- 1.7	2.0/06.4	66233
2001 RY ₂₄	2005 07 07.1	19 05.35	-27 09.1	19.7	-0.95	- 0.8	1.5/06.7	66201
2000 BG ₂₈	2005 07 07.1	19 05.37	-26 13.0	20.3	-1.10	- 1.1	1.3/06.8	50457
2001 TY ₆₀	2005 07 07.1	19 05.38	-24 31.8	20.2	-1.01	- 1.7	0.7/06.9	30478
1999 YA ₈	2005 07 07.1	19 05.38	-22 51.9	21.6	-1.05	- 2.2	0.1/07.1	60571
2002 RM ₇₆	2005 07 07.1	19 05.40	-37 34.3	18.9	-0.87	+ 3.2	9.4/06.5	72706
2001 TN ₁₂₁	2005 07 07.1	19 05.41	-24 48.4	19.2	-0.92	+ 1.1	0.7/07.0	40754
2001 KC ₃₇	2005 07 07.1	19 05.41	-27 00.4	17.7	-1.00	- 6.6	2.1/06.5	62324
2001 WN ₃₈	2005 07 07.1	19 05.43	-16 45.3	20.5	-0.80	- 1.6	1.7/07.7	48157
2001 RX ₄₀	2005 07 07.1	19 05.56	-43 39.4	18.7	-1.15	- 4.1	9.0/04.0	20950
2004 DC ₂₂	2005 07 07.1	19 05.56	-18 00.6	20.5	-1.01	- 3.2	1.6/07.7	66337
2001 QP ₁₃₃	2005 07 07.1	19 05.63	-30 46.0	18.9	-1.16	+ 2.3	3.2/06.7	25919
2002 UC ₃	2005 07 07.1	19 05.64	-12 34.2	20.1	-1.03	- 7.5	3.5/08.7	43476
2002 XN ₂₁	2005 07 07.1	19 05.66	-25 32.3	19.4	-1.02	- 0.7	1.1/06.9	66295
2001 SZ ₂₀₆	2005 07 07.1	19 05.66	-19 39.2	19.7	-0.88	- 1.9	1.0/07.5	61064
2001 XA ₄₀	2005 07 07.1	19 05.69	-39 19.7	20.3	-1.01	- 2.9	4.8/05.0	46972
1999 CZ ₁₁	2005 07 07.2	19 05.61	-40 56.8	18.5	-1.77	+ 7.8	8.9/07.4	62238
2000 CN ₇₈	2005 07 07.2	19 05.61	-19 10.9	19.1	-1.05	- 4.2	1.5/07.6	62272
2001 OP ₁₁₀	2005 07 07.2	19 05.63	-36 40.8	19.5	-1.16	+ 3.9	6.2/06.8	60816
2000 QB ₁₅₆	2005 07 07.2	19 05.65	-20 42.1	19.4	-0.88	+ 1.5	0.7/07.3	43381
2004 EL ₁₈	2005 07 07.2	19 05.72	-08 19.2	19.4	-0.89	- 4.3	4.8/09.1	65591
2001 RG ₃₄	2005 07 07.2	19 05.75	-11 36.6	19.2	-0.86	- 1.4	3.4/08.3	66201
1999 JB ₁₃₄	2005 07 07.2	19 05.80	-37 38.7	19.2	-0.99	- 2.6	5.2/05.6	60534
2001 UO ₁₃₅	2005 07 07.2	19 05.81	-34 03.4	20.8	-0.93	- 3.2	3.5/05.8	30523
2000 SD ₂₅₃	2005 07 07.2	19 05.84	-17 35.2	19.8	-0.82	- 0.9	1.6/07.7	66157
2002 TQ ₃₅₈	2005 07 07.2	19 05.85	-21 52.7	19.9	-1.03	- 1.6	0.3/07.3	66288
2004 FJ ₂₃	2005 07 07.2	19 05.86	-21 45.1	20.2	-0.86	- 1.4	0.3/07.3	66347
2004 FR ₁₄₈	2005 07 07.2	19 05.87	+06 47.9	19.6	-0.73	- 1.1	8.4/10.5	65680
2000 EG ₂₄	2005 07 07.2	19 05.88	-20 38.9	21.1	-1.00	- 1.6	0.7/07.4	60626
2000 SN ₃₆₃	2005 07 07.2	19 05.95	-26 21.6	19.5	-0.94	+ 1.5	1.4/07.0	27103
2004 DA ₂₉	2005 07 07.2	19 05.99	-15 54.6	18.2	-0.93	- 4.8	2.9/08.2	61968
2004 DO ₂₀	2005 07 07.2	19 06.02	-25 55.8	20.0	-1.07	- 2.2	1.2/06.9	66337
2002 TE ₃₂	2005 07 07.2	19 06.03	-33 41.2	19.5	-1.14	- 2.2	4.3/06.1	61374
2002 YR ₂₇	2005 07 07.2	19 06.07	-24 19.4	20.1	-1.00	- 3.2	0.6/07.1	62438
2001 ST ₁₉₉	2005 07 07.2	19 06.09	-20 40.5	20.2	-0.92	- 2.0	0.6/07.5	25981
2001 NV ₁₈	2005 07 07.2	19 06.11	-26 40.1	17.0	-1.34	+12.4	1.8/07.5	62327
2003 BY ₆₇	2005 07 07.3	19 06.03	-22 49.3	20.0	-0.85	- 2.4	0.1/07.3	56742

2002 YN ₂₀	2005 07 07.3	19 06.08	-23 44.7	18.1	-1.07	- 1.0	0.5/07.2	62437
2000 QV ₈₅	2005 07 07.3	19 06.10	-14 55.2	19.1	-0.82	- 1.4	2.5/08.1	74006
2001 SW ₁₄₃	2005 07 07.3	19 06.16	-23 52.0	18.9	-0.94	- 0.3	0.5/07.2	61046
2004 EK ₁₉	2005 07 07.3	19 06.17	-39 56.6	19.1	-1.18	- 0.2	7.2/05.8	74309
2001 HD ₅₈	2005 07 07.3	19 06.18	-28 47.7	19.3	-1.08	- 7.0	2.9/06.4	48030
2004 FR ₁₂₂	2005 07 07.3	19 06.24	-09 14.2	19.9	-0.91	+ 0.9	4.3/08.3	66353
2004 GN ₄₀	2005 07 07.3	19 06.25	-23 11.0	20.4	-0.83	- 1.3	0.2/07.3	65714
2001 RB ₄₃	2005 07 07.3	19 06.26	-21 03.9	18.2	-0.99	+ 3.4	0.6/07.4	60947
1993 RW ₃	2005 07 07.3	19 06.26	-27 49.3	17.8	-1.15	+ 5.4	2.5/07.3	77352
1998 SS ₁₃₄	2005 07 07.3	19 06.28	-13 48.8	17.7	-0.88	- 1.4	4.8/08.1	62231
2002 RV ₂₂₄	2005 07 07.3	19 06.31	-11 40.8	20.3	-1.02	- 1.1	4.6/08.3	69391
2001 UY ₉₃	2005 07 07.3	19 06.32	-11 51.4	19.7	-0.81	- 3.4	3.5/08.7	48139
2004 GR ₆₉	2005 07 07.3	19 06.38	-07 47.9	19.9	-0.78	- 1.7	4.7/08.9	65720
2000 QY ₉	2005 07 07.3	19 06.39	-29 17.1	18.3	-1.00	+ 2.5	2.6/07.0	62305
2000 SO ₂₃₂	2005 07 07.3	19 06.41	+21 38.8	19.6	-1.02	+ 2.2	22.8/09.7	47961
2001 XT ₁₃₉	2005 07 07.3	19 06.41	-22 57.1	19.4	-0.82	- 2.1	0.1/07.3	62384
2001 VV ₈₃	2005 07 07.3	19 06.42	-34 26.4	21.7	-0.89	- 1.4	3.1/06.1	50574
2001 DO ₇	2005 07 07.3	19 06.42	-27 29.4	18.2	-1.06	- 4.2	2.4/06.8	13813
2001 SR ₃₂₂	2005 07 07.3	19 06.46	-16 20.7	17.9	-0.93	+ 2.9	2.7/07.7	26001
2002 TK ₅₃	2005 07 07.3	19 06.48	-20 11.9	20.5	-0.98	- 0.7	0.8/07.6	62414
2001 LY ₇	2005 07 07.3	19 06.51	-22 52.4	18.0	-1.16	+ 6.3	0.1/07.4	62325
2001 QZ ₂₇₂	2005 07 07.4	19 06.41	-14 59.8	19.4	-0.90	- 7.3	3.2/08.6	20933
2002 YY ₂₀	2005 07 07.4	19 06.42	-23 27.4	18.7	-1.00	- 2.9	0.4/07.3	62438
2000 AK ₆₅	2005 07 07.4	19 06.42	-18 22.4	19.0	-0.99	- 6.4	1.5/08.0	62263
2003 BD ₃	2005 07 07.4	19 06.43	-10 21.3	21.6	-0.86	- 3.6	3.6/08.9	48316
2001 OD ₁₇	2005 07 07.4	19 06.44	-19 53.3	19.3	-0.97	- 3.5	1.2/07.7	75010
1999 XY ₄₃	2005 07 07.4	19 06.44	-24 42.3	20.8	-1.10	- 1.3	0.8/07.2	60562
2004 FV ₉₂	2005 07 07.4	19 06.47	-23 26.2	20.2	-0.84	- 1.2	0.3/07.3	66351
2001 SP ₁₇₆	2005 07 07.4	19 06.49	-24 18.7	20.4	-0.85	- 2.3	0.5/07.2	48101
2002 TU ₂₂₄	2005 07 07.4	19 06.53	-20 01.5	20.8	-1.04	- 2.6	1.0/07.7	41097
2001 RA ₁₀₇	2005 07 07.4	19 06.56	-00 38.0	18.9	-0.85	- 3.7	8.2/10.1	25950
2000 EA ₁₆₅	2005 07 07.4	19 06.59	-29 08.8	21.1	-1.05	- 1.1	2.3/06.8	60638
2003 AW ₅₆	2005 07 07.4	19 06.60	-19 00.5	19.6	-0.82	- 5.1	1.1/08.0	43488
2004 CJ ₂₂	2005 07 07.4	19 06.60	-27 09.4	20.3	-1.03	- 2.8	1.7/06.9	66331
2001 KQ ₂₈₃	2005 07 07.4	19 06.63	-16 12.6	19.0	-1.00	+ 2.6	2.4/07.7	66200
2004 BM ₄₀	2005 07 07.4	19 06.65	-18 28.7	19.3	-1.04	- 4.8	1.7/08.0	61784
2002 SQ ₅₃	2005 07 07.4	19 06.68	-28 14.5	17.6	-1.18	+ 6.9	3.1/07.5	50667
2001 QS ₂₆₆	2005 07 07.4	19 06.73	-12 27.0	18.8	-0.94	+ 2.2	4.2/08.0	77556
2002 WM	2005 07 07.4	19 06.75	-00 23.2	19.3	-0.97	- 5.1	7.6/10.4	41873
2004 BH ₁₅₉	2005 07 07.4	19 06.76	-20 06.7	20.6	-1.11	- 2.4	1.1/07.7	69668
2001 UQ ₄₆	2005 07 07.4	19 06.80	-33 50.2	20.2	-0.98	- 3.5	3.8/06.0	66229
2001 SJ ₁₅₄	2005 07 07.4	19 06.85	+05 03.9	20.2	-0.82	0.0	13.1/09.2	48099
2000 CK ₂₆	2005 07 07.4	19 06.87	-27 15.2	19.5	-1.11	+ 0.2	1.9/07.1	62270
2001 MK ₆	2005 07 07.5	19 06.85	-03 44.5	18.9	-0.85	- 2.8	7.8/09.7	60767
2003 BL ₆	2005 07 07.5	19 06.90	-20 17.9	19.3	-0.97	+ 1.5	0.8/07.6	62440
2002 VB ₈₄	2005 07 07.5	19 06.93	-18 13.7	19.6	-1.03	- 3.5	1.8/08.0	41236
2001 QK ₂₇₈	2005 07 07.5	19 06.93	-25 35.9	18.2	-0.99	+ 1.2	1.3/07.3	20934
2000 SV ₁₉₉	2005 07 07.5	19 06.95	-25 08.3	18.2	-0.84	- 1.6	0.9/07.3	62309
2004 ER ₁₁₁	2005 07 07.5	19 06.98	-26 24.5	21.1	-0.99	- 2.4	1.3/07.1	69695
2001 TY ₁₆₂	2005 07 07.5	19 07.00	-14 52.0	20.9	-0.83	- 0.9	2.4/08.3	66225
2000 AW ₉₄	2005 07 07.5	19 07.00	-26 54.3	19.5	-1.16	- 1.1	1.9/07.1	62264

2000 SK ₁₀₃	2005 07 07.5	19 07.05	-41 50.2 18.3	-1.03	- 0.7	6.7/05.5	74822	2003 AO ₁₂	2005 07 07.8	19 08.12	-12 37.7 19.2	-0.89	- 5.1	3.2/09.2	61690
2000 QY ₁₉₇	2005 07 07.5	19 07.07	-39 27.9 18.4	-1.03	+ 0.5	6.1/06.1	64782	2001 OY ₈	2005 07 07.8	19 08.17	+00 49.8 18.8	-0.87	- 2.9	9.5/10.5	62328
1997 AU ₁₉	2005 07 07.5	19 07.08	-22 45.8 19.9	-0.84	- 0.6	0.1/07.5	47708	2001 MY ₂₀	2005 07 07.8	19 08.17	-06 07.0 17.5	-0.82	- 8.2	7.9/11.1	77541
1994 PL ₂₁	2005 07 07.5	19 07.12	-21 52.5 18.5	-0.83	- 1.7	0.2/07.6	62212	2002 VA ₄₃	2005 07 07.8	19 08.27	-35 19.8 19.5	-1.04	- 3.6	4.2/06.2	66291
1997 CB ₂₇	2005 07 07.5	19 07.12	-33 54.7 19.4	-1.19	- 1.7	4.5/06.5	62218	2001 RW ₁₀₂	2005 07 07.8	19 08.28	-15 27.1 19.8	-0.89	- 3.8	2.8/08.7	48078
2001 TB ₁₅₀	2005 07 07.5	19 07.12	-30 59.0 20.1	-0.86	- 2.5	2.3/06.6	43439	2002 VL ₆₀	2005 07 07.8	19 08.32	-19 49.1 20.9	-0.96	- 0.8	0.9/08.1	41859
2001 QZ ₄₈	2005 07 07.5	19 07.13	-23 46.4 19.1	-0.97	- 1.0	0.5/07.4	74095	2001 KL ₃	2005 07 07.8	19 08.34	-33 02.1 17.7	-1.14	- 4.1	4.7/06.5	74981
2001 MN ₂₁	2005 07 07.5	19 07.14	-28 12.2 17.6	-0.92	- 1.0	2.9/07.0	77541	2001 TG ₂₀₄	2005 07 07.8	19 08.35	-36 01.0 19.9	-1.02	- 2.8	4.6/06.2	65085
2003 XX ₁₇	2005 07 07.5	19 07.18	-35 02.9 19.9	-1.20	- 0.7	4.9/06.6	57436	2001 KA	2005 07 07.8	19 08.35	-15 23.0 19.3	-0.97	- 4.9	3.2/08.8	62322
2000 HX ₂	2005 07 07.5	19 07.25	-19 53.1 21.0	-0.92	- 2.7	0.9/07.9	60671	2001 DK ₁₀₅	2005 07 07.8	19 08.37	-20 31.7 18.5	-1.12	- 0.1	0.9/08.0	57806
2001 QW ₂₁₇	2005 07 07.5	19 07.26	-18 46.4 19.3	-0.94	- 2.9	1.5/08.0	20919	2001 PO ₂₉	2005 07 07.8	19 08.42	-20 47.5 18.8	-1.02	+ 1.1	0.8/08.0	25905
1997 LS ₂	2005 07 07.5	19 07.29	-01 17.2 18.7	-0.85	- 4.8	9.5/10.6	62219	2003 AR ₁₀	2005 07 07.8	19 08.42	-13 02.3 19.7	-0.93	- 1.5	3.3/08.8	66300
2004 BY ₁₀₆	2005 07 07.5	19 07.31	-24 01.0 18.9	-1.05	- 4.1	0.7/07.4	65552	2004 EB ₆	2005 07 07.8	19 08.43	-24 48.8 19.5	-0.93	- 3.7	0.8/07.6	61999
2002 PK ₅₀	2005 07 07.5	19 07.31	-13 03.1 18.5	-0.93	- 3.8	5.1/08.7	62394	1999 JN ₄₂	2005 07 07.8	19 08.51	-24 01.5 19.4	-0.87	- 1.6	0.5/07.7	60531
2002 VP ₁₁₁	2005 07 07.5	19 07.34	-29 58.6 18.5	-1.11	+ 2.0	3.4/07.2	62431	2000 QJ ₁₅₉	2005 07 07.9	19 08.48	+04 50.9 18.8	-0.72	- 4.5	11.6/12.5	60708
2003 BW ₁₉	2005 07 07.6	19 07.23	-14 25.5 19.4	-0.79	- 5.2	2.3/08.8	61706	2001 SN ₂₆₀	2005 07 07.9	19 08.51	-20 14.2 19.8	-0.90	- 1.2	0.8/08.1	48108
2004 FU ₁₄₀	2005 07 07.6	19 07.26	-24 18.5 20.5	-1.07	- 1.6	0.7/07.4	74310	2002 CF ₂₁	2005 07 07.9	19 08.52	-13 05.6 20.9	-0.85	- 3.9	2.9/09.1	30639
1999 VT ₃₇	2005 07 07.6	19 07.27	-23 59.7 19.3	-0.73	- 1.3	0.4/07.5	47819	2001 FZ ₁₂₀	2005 07 07.9	19 08.53	-20 16.5 17.6	-0.98	- 4.7	1.1/08.2	66184
1999 XL ₂₀₀	2005 07 07.6	19 07.31	-34 39.2 18.2	-1.21	- 1.3	5.7/06.4	62258	2004 BU ₃₇	2005 07 07.9	19 08.56	-23 30.4 20.1	-1.05	- 2.8	0.4/07.8	62475
2002 VC ₆₃	2005 07 07.6	19 07.35	-25 14.8 18.6	-1.12	+ 1.1	1.3/07.4	41212	2002 TZ ₂₉₁	2005 07 07.9	19 08.58	-41 34.2 19.5	-1.16	- 2.3	6.3/05.7	66288
2002 VA ₂₄	2005 07 07.6	19 07.37	-17 18.7 21.4	-1.08	- 0.2	2.1/08.0	41851	2001 QM ₂₁	2005 07 07.9	19 08.59	-45 30.6 18.8	-1.26	+ 3.5	11.0/06.5	25908
2000 DM ₁₇	2005 07 07.6	19 07.41	-22 16.5 19.9	-1.09	- 1.1	0.1/07.7	62275	2002 VN ₁₁₄	2005 07 07.9	19 08.59	-11 42.1 19.4	-0.90	+ 0.9	3.5/08.7	66294
2001 RB ₂₄	2005 07 07.6	19 07.42	-19 05.4 19.7	-0.92	- 2.5	1.3/08.0	62350	2001 SD ₁₄₁	2005 07 07.9	19 08.60	-25 50.5 20.1	-0.91	- 1.7	1.1/07.6	66210
2001 BU ₃₅	2005 07 07.6	19 07.43	-12 41.6 17.4	-1.32	+10.1	4.6/07.4	77503	2000 DX ₂₅	2005 07 07.9	19 08.64	-25 41.5 18.6	-1.14	- 1.7	1.3/07.6	62275
2000 AO ₁₀₄	2005 07 07.6	19 07.43	-15 16.0 19.1	-1.04	- 3.0	3.1/08.4	66106	4187 T-3	2005 07 07.9	19 08.72	-19 48.0 17.1	-0.91	- 4.8	1.3/08.3	77915
2001 TP ₂₃₉	2005 07 07.6	19 07.47	-14 09.6 19.5	-0.82	- 3.7	2.7/08.7	62373	2004 FL ₆₄	2005 07 07.9	19 08.73	-02 04.8 20.7	-0.84	- 2.0	6.4/10.3	76458
1998 QX ₉₆	2005 07 07.6	19 07.49	-11 41.0 18.3	-0.94	+ 0.8	5.4/08.4	62225	2000 QR ₈₉	2005 07 07.9	19 08.82	-38 43.5 18.1	-1.00	+ 1.0	4.8/06.7	66136
2002 VF ₁₉	2005 07 07.6	19 07.57	-25 19.0 19.4	-1.02	- 1.5	1.1/07.4	66290	2002 TF ₃₁	2005 07 07.9	19 08.82	-24 56.4 19.5	-1.14	- 2.6	1.1/07.7	41800
2002 XC ₅₄	2005 07 07.6	19 07.59	-22 58.5 19.4	-1.00	- 5.9	0.2/07.6	74243	2000 ES ₆₆	2005 07 07.9	19 08.87	-01 15.9 19.9	-0.86	- 4.4	8.3/11.4	64716
2001 SM ₂₁₀	2005 07 07.6	19 07.65	-40 42.8 20.9	-0.96	- 0.9	4.6/05.9	50557	1999 TT ₁₇₈	2005 07 07.9	19 08.87	-26 46.8 19.1	-1.10	- 3.2	1.6/07.5	62246
1999 JB ₉₆	2005 07 07.6	19 07.66	-12 48.5 17.4	-0.77	- 8.9	4.0/09.6	62242	2004 EZ ₁₆	2005 07 07.9	19 08.94	-37 31.1 20.9	-0.97	- 1.9	4.6/06.4	62013
2000 CV ₈₇	2005 07 07.6	19 07.69	-38 43.4 19.2	-1.25	+ 2.3	6.2/06.8	62273	2002 VH ₂₉	2005 07 08.0	19 08.88	-16 11.9 19.1	-0.98	- 3.7	2.5/08.8	62427
2001 HC ₂₂	2005 07 07.7	19 07.65	-10 33.8 19.0	-0.94	- 0.8	5.7/08.8	48029	2001 TO ₁₈₈	2005 07 08.0	19 08.97	-40 35.2 21.7	-0.95	- 1.8	4.5/05.9	30493
2001 TF ₈₅	2005 07 07.7	19 07.66	-21 24.4 21.8	-0.82	- 1.4	0.3/07.8	75160	2001 SP ₅₉	2005 07 08.0	19 08.97	-06 38.6 19.4	-0.77	- 1.2	4.6/09.7	66207
2000 CE ₁₃₉	2005 07 07.7	19 07.66	-18 39.6 17.7	-0.95	- 1.5	1.9/08.1	73987	2001 TN ₂₉	2005 07 08.0	19 08.99	-13 51.4 20.0	-0.85	- 1.0	3.0/08.8	74102
2002 RH ₆₃	2005 07 07.7	19 07.66	-28 15.2 18.1	-1.10	- 4.8	2.4/06.9	61290	2002 RP ₂₀₂	2005 07 08.0	19 08.99	-22 35.5 18.8	-1.07	0.0	0.0/08.0	62406
2001 RP ₆₅	2005 07 07.7	19 07.66	-18 06.1 19.1	-0.89	0.0	1.5/08.1	64978	2001 TV ₂₃₀	2005 07 08.0	19 09.02	-13 44.2 18.2	-0.85	- 5.2	3.5/09.3	61145
2001 QV ₂₉₃	2005 07 07.7	19 07.68	-42 50.9 19.0	-1.16	- 0.7	7.3/05.6	62349	2001 VM ₆₃	2005 07 08.0	19 09.02	-22 44.1 19.9	-0.85	- 0.8	0.1/08.0	66239
2002 UO ₄₉	2005 07 07.7	19 07.73	-37 43.6 19.9	-1.07	- 1.3	4.7/06.2	50704	2002 YR ₂₂	2005 07 08.0	19 09.03	-24 25.5 18.8	-0.89	- 5.2	0.7/07.7	66299
1998 WS ₃₂	2005 07 07.7	19 07.88	-23 28.4 20.7	-1.05	- 2.0	0.4/07.7	62235	2002 TX ₂₉₁	2005 07 08.0	19 09.06	-38 08.4 17.7	-1.23	- 3.1	7.6/05.9	41836
2004 FR ₁₇	2005 07 07.7	19 07.93	+12 41.8 19.3	-0.99	+ 1.7	12.8/09.7	66347	1999 TB ₈₃	2005 07 08.0	19 09.11	-17 49.2 19.3	-1.05	- 3.1	2.3/08.6	57701
2001 SH ₂₀₆	2005 07 07.7	19 08.03	-19 53.7 20.7	-0.89	- 1.7	0.9/08.0	66213	2001 QM ₃₂₈	2005 07 08.0	19 09.12	-16 19.9 20.2	-0.79	- 2.3	1.7/08.8	48068
2004 CU ₉₆	2005 07 07.7	19 08.07	-03 11.1 20.9	-0.90	- 2.2	6.6/10.1	69675	2004 FH ₄₉	2005 07 08.0	19 09.16	-19 47.0 19.5	-0.92	- 1.0	1.0/08.3	66349
1999 VM ₇₃	2005 07 07.7	19 08.07	-20 24.3 21.9	-1.10	- 2.1	0.8/08.0	73968	2002 XV ₂₃	2005 07 08.0	19 09.22	-34 24.3 20.7	-1.03	- 0.7	4.0/07.0	61647
2002 VY ₆₄	2005 07 07.7	19 08.08	-34 22.5 19.1	-1.17	- 1.4	5.3/06.6	62429	2001 TW ₁₀₄	2005 07 08.0	19 09.30	-39 12.0 19.5	-1.02	- 2.6	6.1/06.0	61120
2001 TA ₁₆₉	2005 07 07.7	19 08.11	-30 59.1 19.8	-0.93	+ 0.2	2.7/07.1	62372	2004 CH ₆₇	2005 07 08.0	19 09.35	-24 53.5 20.1	-1.04	- 0.5	0.9/07.9	76416
2002 WK ₁₅	2005 07 07.7	19 08.12	-27 23.6 19.6	-0.96	- 5.4	1.5/07.1	61630	2001 MD ₆	2005 07 08.0	19 09.38	-24 52.8 18.3	-1.03	- 3.3	1.0/07.8	50537
2004 BW ₉₅	2005 07 07.7	19 08.13	-57 01.8 21.0	-1.71	- 0.3	11.5/04.6	61842	2001 TT ₁₆₅	2005 07 08.1	19 09.28	-05 02.6 19.6	-0.79	+ 0.8	5.3/09.5	66225
2004 DT ₆	2005 07 07.7	19 08.15	-24 04.1 20.8	-1.05	- 2.1	0.6/07.6	62506	2004 GP ₁₃	2005 07 08.1	19 09.31	-09 23.8 19.4	-0.83	+ 0.6	4.3/09.2	65686
1999 VZ ₁₀₄	2005 07 07.8	19 08.09	-19 45.1 20.2	-1.05	- 1.6	1.1/08.1	62250	2004 BG ₅	2005 07 08.1	19 09.31	-29 01.6 21.5	-1.13	- 0.9	2.4/07.5	62470
2000 RM ₈	2005 07 07.8	19 08.10	+24 02.3 18.9	-0.95	- 2.8	24.3/18.6	62307	2004 CZ ₆₉	2005 07 08.1	19 09.32	-29 14.2 20.1	-1.10	- 4.1	2.7/07.3	61914

1995 UG ₃₃	2005 07 08.1	19 09.33	-24 49.9	20.5	-0.83	- 2.5	0.7/07.8	66055	2000 GN ₆₀	2005 07 08.3	19 10.34	-38 34.7	18.3	-0.97	- 1.8	7.7/06.6	23526
2001 UF ₁₀₀	2005 07 08.1	19 09.34	-25 41.0	19.6	-0.90	- 2.2	1.1/07.8	50569	2004 DO ₂₂	2005 07 08.3	19 10.35	-18 53.3	19.3	-1.10	- 2.3	1.6/08.7	66337
2002 VM ₂₄	2005 07 08.1	19 09.35	-23 01.9	20.4	-0.99	- 2.0	0.2/08.1	66290	2001 XZ ₄₁	2005 07 08.3	19 10.36	-25 53.1	20.3	-0.97	+ 3.1	0.9/08.2	26068
2001 SC ₄₁	2005 07 08.1	19 09.39	-17 14.3	19.6	-0.90	- 2.9	2.2/08.7	62358	2001 SL ₃₉	2005 07 08.3	19 10.39	-09 31.0	18.6	-0.83	- 3.3	5.5/10.0	62358
2001 FO ₁₄₉	2005 07 08.1	19 09.39	-22 34.6	18.9	-1.09	- 3.5	0.0/08.1	74088	2001 VX ₄₆	2005 07 08.3	19 10.43	-36 06.6	18.8	-1.05	- 8.7	4.3/05.7	30539
2003 AJ ₈₆	2005 07 08.1	19 09.41	-19 36.9	18.8	-0.99	- 5.5	1.1/08.5	50173	2000 QU ₆₆	2005 07 08.3	19 10.46	-00 03.6	18.3	-0.76	- 6.4	9.3/12.0	47916
2001 QK ₁₆₄	2005 07 08.1	19 09.42	-29 12.4	19.7	-1.03	- 4.5	2.5/07.2	62343	1999 XG ₈₉	2005 07 08.3	19 10.50	-24 37.4	18.5	-1.10	- 5.2	0.9/08.1	62254
2002 TG ₃₁	2005 07 08.1	19 09.44	-10 13.4	17.7	-0.87	- 1.1	6.8/09.3	77656	2001 RN ₉₀	2005 07 08.3	19 10.52	-26 25.0	19.9	-0.94	- 4.2	1.6/07.8	48077
2001 XE ₁₈₆	2005 07 08.1	19 09.44	-18 41.8	20.4	-0.83	- 1.4	1.1/08.5	74116	2004 BO ₉₂	2005 07 08.3	19 10.56	-17 09.9	18.0	-1.02	+ 3.4	2.2/08.6	77772
2004 EH ₇₃	2005 07 08.1	19 09.44	-15 45.4	20.6	-0.93	- 1.8	2.3/08.8	66345	2001 OF ₉₁	2005 07 08.3	19 10.56	-06 43.7	19.6	-0.90	- 5.4	5.9/10.8	62332
2001 XB ₉₂	2005 07 08.1	19 09.51	-24 27.3	19.3	-0.89	- 0.9	0.7/08.0	66249	2003 YO	2005 07 08.3	19 10.57	-14 55.0	19.8	-1.00	- 5.7	2.7/09.5	62458
2002 PU ₃₈	2005 07 08.1	19 09.53	-18 36.0	19.4	-0.98	- 3.6	2.1/08.6	72683	2001 EF ₁₄	2005 07 08.3	19 10.62	-26 20.1	18.9	-1.12	- 6.1	1.7/07.8	56222
2002 TH ₂₇₃	2005 07 08.1	19 09.56	-35 33.4	19.7	-1.20	0.0	6.5/07.0	65376	1998 WG ₃₃	2005 07 08.4	19 10.53	-23 59.6	18.1	-1.02	- 3.9	0.7/08.2	62235
2001 XD ₂₃₀	2005 07 08.1	19 09.56	-26 55.4	19.6	-0.88	- 2.5	1.3/07.6	26091	2004 BG ₁₁₄	2005 07 08.4	19 10.53	-43 19.2	19.7	-1.20	+ 0.1	7.2/06.7	62487
2001 UO ₈₉	2005 07 08.1	19 09.66	-16 53.2	19.5	-0.80	- 4.4	1.7/09.0	66231	2002 EX ₁₅₄	2005 07 08.4	19 10.54	-26 16.0	20.4	-0.57	- 2.6	0.7/07.9	48224
2000 SH ₃₂₀	2005 07 08.1	19 09.71	-01 59.4	19.9	-0.77	- 2.6	7.1/10.7	35535	2001 UU ₁₉₅	2005 07 08.4	19 10.54	-01 52.5	21.1	-0.74	- 1.6	5.7/10.8	68953
2001 TU ₁₉₆	2005 07 08.1	19 09.76	-17 16.6	19.1	-0.90	- 5.4	2.1/08.9	23844	2002 RZ ₁₇₃	2005 07 08.4	19 10.56	-22 25.9	20.2	-1.11	0.0	0.0/08.4	69389
2001 WZ ₇₆	2005 07 08.1	19 09.77	-21 23.0	19.0	-0.86	- 1.1	0.4/08.3	29734	2002 SM ₅₇	2005 07 08.4	19 10.56	-24 25.0	19.3	-1.11	- 4.7	0.9/08.1	61359
2001 SG ₉₆	2005 07 08.2	19 09.70	-26 04.7	20.5	-0.95	- 0.7	1.3/07.9	48093	2000 TM ₃₃	2005 07 08.4	19 10.65	-53 17.7	17.8	-1.92	+ 6.8	16.0/08.0	77478
2004 GS ₉	2005 07 08.2	19 09.70	-52 17.9	21.1	-1.33	- 3.0	8.2/04.4	65683	2001 XY ₅₃	2005 07 08.4	19 10.69	-17 54.3	20.4	-0.80	- 1.1	1.3/08.9	66247
2001 KW ₄₄	2005 07 08.2	19 09.73	-13 45.7	18.1	-0.99	- 5.3	3.6/09.5	62324	2002 RQ ₅₅	2005 07 08.4	19 10.70	-13 40.8	19.9	-1.07	- 0.7	3.8/09.2	62401
2002 TS ₅₈	2005 07 08.2	19 09.79	-35 12.5	19.2	-1.21	- 0.4	5.7/07.0	61401	2002 YS ₁₀	2005 07 08.4	19 10.78	-21 38.9	19.6	-0.95	- 1.1	0.3/08.5	66299
2001 XJ ₇₆	2005 07 08.2	19 09.80	-25 03.1	20.3	-0.85	- 3.0	0.8/07.9	30571	2002 RO ₁₆₈	2005 07 08.4	19 10.82	-20 07.7	20.6	-1.09	- 1.7	0.9/08.7	62406
2000 SN ₁₃₁	2005 07 08.2	19 09.80	-17 08.6	19.8	-0.96	+ 2.3	1.8/08.5	66153	2002 XF ₃₇	2005 07 08.4	19 10.82	-39 40.5	20.1	-1.20	- 0.3	5.8/06.8	50720
2001 TF ₄₈	2005 07 08.2	19 09.80	-24 50.4	19.8	-0.88	- 2.1	0.8/08.0	30476	1998 RH ₃₄	2005 07 08.4	19 10.84	-23 47.6	18.2	-0.92	- 4.7	0.7/08.3	62226
2001 TW ₇₈	2005 07 08.2	19 09.85	-08 33.1	18.6	-0.89	- 1.1	6.0/09.4	61113	2001 SZ ₁₀₁	2005 07 08.4	19 10.85	-11 11.2	20.6	-0.86	- 1.7	4.0/09.7	61030
2001 UN ₁₆₅	2005 07 08.2	19 09.86	-31 28.8	20.5	-1.00	- 4.4	3.2/07.0	46845	1999 XC ₂₃₁	2005 07 08.4	19 11.02	-45 39.6	17.2	-1.20	- 5.0	10.3/05.1	77426
1998 RH ₇₀	2005 07 08.2	19 09.87	-24 03.9	19.4	-1.07	- 3.2	0.6/08.0	41544	2001 QQ ₂₀₄	2005 07 08.5	19 10.95	-23 23.1	18.9	-0.95	+ 0.6	0.3/08.4	66197
1999 WJ ₂₅	2005 07 08.2	19 09.90	-16 52.9	19.4	-1.04	- 0.4	2.5/08.7	57722	2004 BN ₁₀₆	2005 07 08.5	19 10.98	-24 33.7	19.7	-1.11	- 0.8	0.9/08.3	62485
2001 UL ₉₃	2005 07 08.2	19 09.92	-14 35.6	19.2	-0.80	- 3.2	2.3/09.2	74106	2004 BG ₁₁₆	2005 07 08.5	19 11.02	-27 24.6	18.9	-1.07	- 5.6	2.2/07.8	61867
2001 QW ₂₈₇	2005 07 08.2	19 09.93	-14 55.0	18.7	-0.90	- 0.9	2.9/09.0	23682	2002 XD ₆₄	2005 07 08.5	19 11.03	-32 53.8	21.1	-0.96	- 2.4	3.1/07.3	65400
2001 OV ₄₉	2005 07 08.2	19 09.94	-32 05.0	18.8	-1.15	+ 5.6	4.3/08.1	60799	2000 QG	2005 07 08.5	19 11.06	-32 15.4	20.7	-0.94	+ 0.7	2.9/07.8	50480
2000 SF ₂₀₆	2005 07 08.2	19 09.98	-18 18.0	20.0	-0.82	- 1.5	1.3/08.7	47958	2002 TP ₁₉₂	2005 07 08.5	19 11.06	+11 09.9	18.3	-0.99	+ 4.5	12.2/10.2	62419
2002 JS ₁₄₃	2005 07 08.2	19 10.00	-57 19.8	19.9	-1.90	-13.6	17.6/28.6	56358	2001 SF ₃₄	2005 07 08.5	19 11.10	-02 26.9	20.5	-0.73	- 1.6	5.2/10.9	66206
2001 EY ₉	2005 07 08.2	19 10.01	-21 42.2	19.9	-1.12	- 2.9	0.3/08.3	62316	1997 VV ₇	2005 07 08.5	19 11.11	-41 29.9	18.5	-1.11	- 4.9	7.8/05.4	62221
2003 AY ₅₆	2005 07 08.2	19 10.02	-32 41.9	19.1	-0.98	+ 1.9	3.2/07.6	66301	2000 JF ₂₀	2005 07 08.5	19 11.15	-36 03.4	19.6	-1.11	- 0.5	4.9/07.4	62299
2002 XQ ₁₉	2005 07 08.2	19 10.06	-38 36.1	19.8	-1.09	- 2.7	5.8/06.4	69420	2004 BZ ₅	2005 07 08.5	19 11.17	-20 18.7	19.8	-1.00	- 2.3	0.9/08.8	61769
2004 FP ₄₅	2005 07 08.2	19 10.10	-61 31.7	21.0	-1.53	- 0.1	11.0/04.3	66349	2001 UG ₁₅₅	2005 07 08.5	19 11.18	-06 54.3	19.8	-0.77	- 0.1	4.5/10.0	62378
2003 BP ₃₀	2005 07 08.2	19 10.13	-21 11.8	20.3	-0.84	- 1.3	0.4/08.4	75835	2001 QF ₄₇	2005 07 08.5	19 11.19	-20 40.8	17.8	-0.89	- 3.3	0.8/08.8	17799
2004 EA ₃₇	2005 07 08.2	19 10.17	-07 33.6	18.9	-0.79	- 2.9	5.4/10.2	65598	2001 RD ₇₄	2005 07 08.5	19 11.20	-00 48.0	19.5	-0.85	+ 0.5	9.2/10.1	25944
2001 KN ₃	2005 07 08.3	19 10.12	-25 13.4	18.5	-0.96	- 3.7	1.4/08.0	56276	2002 CK ₁₂₁	2005 07 08.5	19 11.21	-10 12.0	20.0	-0.81	- 3.3	3.7/10.1	30663
2001 RA ₈₃	2005 07 08.3	19 10.12	-21 05.7	19.5	-0.99	+ 0.5	0.6/08.4	48076	2003 AG ₇₉	2005 07 08.5	19 11.23	-46 36.7	20.2	-1.31	+ 1.8	7.2/06.7	48315
2001 QF ₂₄₀	2005 07 08.3	19 10.16	-29 16.0	19.3	-1.00	- 0.6	2.6/07.7	62346	2001 MJ ₂₈	2005 07 08.5	19 11.31	-11 43.1	18.2	-0.97	- 0.3	5.1/09.4	62327
2001 FO ₈₉	2005 07 08.3	19 10.18	-39 52.2	20.5	-1.20	- 1.0	8.6/06.6	74946	2002 RJ ₂₈	2005 07 08.5	19 11.33	-37 31.0	18.9	-1.20	- 4.9	7.0/06.3	62400
1999 TY ₂₇₂	2005 07 08.3	19 10.20	-35 45.3	18.5	-1.28	- 0.9	6.4/07.0	62247	2004 EG ₅₉	2005 07 08.5	19 11.36	-28 39.3	20.3	-0.92	- 1.9	2.2/07.9	66344
2002 XQ ₄₉	2005 07 08.3	19 10.21	-20 51.9	20.3	-0.84	- 1.6	0.5/08.5	66296	2002 RJ ₁₅	2005 07 08.5	19 11.37	-12 31.3	19.5	-1.05	- 2.6	4.3/09.6	61275
2004 BL ₂₅	2005 07 08.3	19 10.22	-22 34.2	19.8	-1.07	- 1.1	0.0/08.3	66327	1997 HL ₂	2005 07 08.5	19 11.39	-19 30.0	19.6	-0.99	- 3.3	1.3/09.0	62219
2002 VR ₈	2005 07 08.3	19 10.25	-26 31.3	18.0	-1.07	+ 1.3	1.8/08.1	66290	2003 CB ₁₈	2005 07 08.5	19 11.40	-28 51.9	19.8	-0.92	+ 0.1	2.0/08.0	50745
2002 SZ ₅₃	2005 07 08.3	19 10.25	-08 29.6	19.2	-1.03	+ 1.1	5.8/09.2	74218	2002 TA ₂₂	2005 07 08.5	19 11.40	-25 03.6	20.7	-1.10	- 2.0	1.0/08.3	61369
2003 AQ ₇	2005 07 08.3	19 10.26	-00 33.1	19.7	-0.76	- 3.4	6.6/11.4	74247	2002 UK ₁₅	2005 07 08.6	19 11.34	-24 18.2	19.8	-0.99	- 4.6	0.7/08.3	61510
2004 DU ₇₂	2005 07 08.3	19 10.31	-26 58.1	18.6	-1.08	+ 1.2	2.1/08.0	69684	2000 NL ₁₈	2005 07 08.6	19 11.35	-19 51.1	18.8	-0.84	- 4.2	0.8/09.0	43372

1998 SR ₅₀	2005 07 08.6	19 11.36	-27 00.2	20.0	-1.10	-	1.7	1.9/08.1	47745	2004 BK ₁₀₂	2005 07 08.8	19 12.23	-27 12.9	20.5	-1.19	0.0	2.0/08.4	65550	
2004 GN ₁₈	2005 07 08.6	19 11.38	-45 48.2	20.5	-1.19	-	3.5	6.7/05.6	65692	2001 QG ₁₅₈	2005 07 08.8	19 12.23	-04 06.3	18.8	-0.87	-	4.4	7.6/11.3	23661
1998 RX ₄₆	2005 07 08.6	19 11.38	-16 59.4	20.5	-1.05	-	0.4	2.3/09.1	60503	2000 DH ₁₁₇	2005 07 08.8	19 12.28	-01 59.6	20.9	-0.89	-	4.4	7.6/11.8	74744
2001 VJ ₉	2005 07 08.6	19 11.38	-22 41.9	20.6	-0.82	-	1.5	0.1/08.6	66236	2001 QA ₂₅₉	2005 07 08.8	19 12.28	-09 12.8	19.8	-0.90	-	0.4	4.7/10.0	64965
2002 XF ₇₅	2005 07 08.6	19 11.49	-22 28.1	20.1	-0.85	+	0.2	0.0/08.6	66297	2002 TR ₁₀	2005 07 08.8	19 12.29	+08 04.4	21.7	-0.95	-	2.3	10.0/12.0	41798
2002 RG ₉₈	2005 07 08.6	19 11.57	-12 33.9	20.0	-1.02	-	2.4	3.9/09.7	66281	2002 RY ₁₀₁	2005 07 08.8	19 12.31	-32 46.2	19.8	-1.22	-	1.7	4.2/07.7	66281
2001 RA ₈₇	2005 07 08.6	19 11.60	-25 09.7	17.7	-0.78	+	1.3	1.5/08.4	25947	2004 FP ₂₁	2005 07 08.8	19 12.32	-23 05.2	19.8	-0.93	-	0.5	0.3/08.8	65630
2002 SJ ₄₄	2005 07 08.6	19 11.62	-39 32.2	20.0	-1.24	-	4.4	8.7/06.0	41794	2002 XP ₅₁	2005 07 08.8	19 12.37	-24 59.9	20.6	-1.07	-	1.5	1.0/08.6	69423
1999 AZ ₃₀	2005 07 08.6	19 11.62	-19 41.9	20.3	-0.93	-	2.7	0.9/09.0	62237	2004 DF ₄₂	2005 07 08.8	19 12.39	-21 38.1	19.5	-0.90	-	3.2	0.3/08.9	61979
2004 CX ₂₆	2005 07 08.6	19 11.66	-34 01.6	19.5	-1.08	+	0.2	4.5/07.7	61896	2001 XS ₁₂₄	2005 07 08.8	19 12.40	-15 46.4	19.2	-0.83	-	1.9	2.3/09.6	66250
2001 UM ₅₂	2005 07 08.6	19 11.66	-46 24.3	22.6	-1.19	-	3.1	6.5/05.1	74105	1995 WK ₃₈	2005 07 08.8	19 12.40	-36 34.8	20.5	-0.95	-	2.1	4.7/07.1	60474
2000 DM ₃₄	2005 07 08.6	19 11.66	-19 08.3	18.9	-0.99	-	2.7	1.3/09.0	66110	2002 PV ₃₀	2005 07 08.8	19 12.41	-20 26.6	19.4	-1.12	-	0.4	0.9/09.0	56421
2001 RL ₁₃₁	2005 07 08.6	19 11.70	-13 53.7	19.2	-0.86	-	3.4	3.2/09.8	60982	2001 VG ₈₆	2005 07 08.8	19 12.46	-35 19.1	20.6	-0.92	-	2.0	3.8/07.3	48153
2001 JO ₅	2005 07 08.6	19 11.72	-18 36.2	18.9	-1.02	-	2.6	1.7/09.1	57825	2002 TO ₂₂₆	2005 07 08.8	19 12.50	-17 38.7	17.7	-1.01	-	4.8	2.3/09.5	61460
2001 QR ₂₈₀	2005 07 08.6	19 11.73	-17 55.5	19.2	-0.97	-	9.0	2.0/09.5	23681	2002 RZ ₁₆₄	2005 07 08.8	19 12.52	-23 00.0	20.2	-1.12	-	1.8	0.3/08.8	66281
2001 VP ₉₁	2005 07 08.6	19 11.74	-07 24.4	20.2	-0.74	-	2.1	4.3/10.5	66240	2003 ED ₇	2005 07 08.8	19 12.58	-28 36.0	20.0	-0.87	+	0.1	1.8/08.3	50748
2001 RM ₁₃₆	2005 07 08.6	19 11.74	-25 24.6	18.3	-0.94	-	3.3	1.1/08.3	62355	2001 XF ₂₀₂	2005 07 08.8	19 12.59	-10 57.8	22.5	-0.80	-	0.2	2.9/09.9	33951
2001 UA ₆₁	2005 07 08.6	19 11.78	-20 47.4	20.1	-0.87	-	1.3	0.5/08.9	74105	2000 AL ₂₂₇	2005 07 08.8	19 12.62	-28 02.9	18.9	-1.12	+	0.2	2.3/08.4	62267
2001 SG ₄₉	2005 07 08.6	19 11.81	-19 44.7	19.8	-0.87	-	2.0	0.9/09.0	61008	2001 SH ₁₈	2005 07 08.8	19 12.62	-32 33.2	19.3	-1.00	-	1.9	3.8/07.7	62357
1999 TK ₁₉₂	2005 07 08.7	19 11.75	-28 15.4	19.0	-1.19	+	1.6	2.8/08.3	66095	2002 TB ₂₈₇	2005 07 08.8	19 12.66	-17 52.3	18.0	-1.06	+	1.4	2.0/09.2	62422
2000 SK ₂₆	2005 07 08.7	19 11.75	-24 16.7	19.6	-0.94	+	1.5	0.5/08.6	25846	2001 YP ₁₄₆	2005 07 08.9	19 12.74	-27 27.1	21.0	-0.86	-	0.9	1.5/08.4	75258
2002 TV	2005 07 08.7	19 11.79	-17 54.1	19.5	-1.02	-	3.2	1.7/09.2	62410	2001 QM ₂₈₉	2005 07 08.9	19 12.75	-21 45.7	18.4	-0.92	-	0.7	0.3/09.0	20077
2004 DJ ₁₄	2005 07 08.7	19 11.80	-25 31.0	19.6	-0.95	-	2.0	1.1/08.4	66336	2001 QD ₂₉₂	2005 07 08.9	19 12.77	-45 45.0	20.0	-1.25	-	0.1	8.9/06.5	18002
2004 DQ ₁₂	2005 07 08.7	19 11.81	-19 19.7	19.8	-0.96	-	2.8	1.1/09.1	61950	2001 XB ₁₀₈	2005 07 08.9	19 12.82	-24 34.1	20.3	-0.86	-	0.7	0.6/08.7	30576
2004 FY ₁₂₅	2005 07 08.7	19 11.84	-41 38.9	20.2	-1.16	-	1.0	6.2/06.8	65667	2000 KE ₂₇	2005 07 08.9	19 12.83	-14 45.6	17.8	-0.93	+	0.9	2.9/09.5	62301
2004 CC ₁₀₁	2005 07 08.7	19 11.89	-01 30.0	20.3	-0.85	-	3.9	7.0/11.8	66335	2000 JY ₇₈	2005 07 08.9	19 12.88	-29 43.1	20.2	-1.02	-	5.0	2.5/07.9	62300
2004 HA ₄₁	2005 07 08.7	19 11.89	-09 55.7	19.8	-0.77	-	1.2	3.8/10.1	77782	2001 QO ₁₁₉	2005 07 08.9	19 12.88	-18 35.8	18.9	-0.93	-	4.1	1.6/09.5	62341
2001 SS ₂₉	2005 07 08.7	19 11.91	-30 48.4	18.8	-0.97	-	1.5	3.2/07.8	62357	2000 CK ₁₃	2005 07 08.9	19 12.89	-18 04.7	19.6	-0.53	-	1.4	0.8/09.5	31321
2003 BA ₈	2005 07 08.7	19 11.94	-02 29.2	19.7	-0.89	-	1.9	7.0/10.9	61704	1995 WA ₂₇	2005 07 08.9	19 12.92	-25 57.9	20.5	-1.15	-	1.1	1.5/08.6	66056
2004 EO ₇₈	2005 07 08.7	19 11.95	-20 16.5	20.9	-1.03	-	2.4	0.8/09.0	66345	2003 WY ₉₇	2005 07 08.9	19 12.93	-27 35.0	19.0	-1.30	+	6.9	1.8/09.0	62454
2002 RR ₈₇	2005 07 08.7	19 11.98	-35 08.2	19.1	-1.19	-	1.8	6.1/07.3	61299	2001 OP ₁₀₂	2005 07 08.9	19 12.96	-26 22.2	17.9	-1.07	+	3.9	1.7/08.8	60814
2004 DR ₇₀	2005 07 08.7	19 12.00	-17 44.4	19.9	-0.91	-	2.6	1.8/09.3	61993	2001 KJ ₂₃	2005 07 08.9	19 12.98	-25 48.4	19.3	-1.05	-	1.5	1.6/08.6	74092
2000 SL ₄	2005 07 08.7	19 12.05	-09 32.2	19.6	-0.81	+	0.4	4.1/09.8	50487	2001 UY ₅₁	2005 07 08.9	19 13.01	-25 42.0	20.0	-0.87	-	1.9	1.0/08.6	66230
2004 FK ₁₉	2005 07 08.7	19 12.06	-25 04.5	19.5	-0.99	+	0.3	0.9/08.5	69698	1998 RX ₅₆	2005 07 08.9	19 13.03	-12 02.5	18.4	-0.82	-	1.6	5.6/10.1	47740
2000 AY ₂₁	2005 07 08.7	19 12.06	-23 35.7	19.0	-1.07	-	1.1	0.5/08.6	62261	2004 CJ ₇₃	2005 07 08.9	19 13.04	-34 56.1	19.1	-1.04	-	4.2	5.1/07.3	66333
2001 VE ₉₅	2005 07 08.7	19 12.08	-01 10.2	22.0	-0.76	-	0.9	5.7/10.9	46907	2004 BZ ₁₀₁	2005 07 08.9	19 13.08	-41 00.0	19.6	-1.26	+	5.8	6.4/08.9	66329
2000 BY ₂₆	2005 07 08.7	19 12.11	-25 53.3	20.0	-1.07	-	1.5	1.3/08.4	66107	2001 TX ₁₉₉	2005 07 09.0	19 13.01	-13 54.2	19.5	-0.88	-	4.2	3.0/10.2	40789
2001 RX ₈₅	2005 07 08.7	19 12.11	-02 34.4	18.0	-0.81	-	3.3	8.1/11.6	62353	1999 MD	2005 07 09.0	19 13.01	-27 32.6	19.6	-0.87	-	3.6	1.9/08.3	66087
2002 TB ₂₂₁	2005 07 08.7	19 12.14	-28 57.7	19.4	-1.11	+	0.7	2.2/08.3	72725	2000 QQ ₈₁	2005 07 09.0	19 13.05	-32 46.8	19.4	-0.94	+	0.1	3.4/08.1	74006
2000 EX ₁₅₂	2005 07 08.7	19 12.15	-41 47.8	21.0	-1.23	+	0.2	7.0/07.3	68650	2004 BA ₄₃	2005 07 09.0	19 13.06	-11 14.1	20.7	-0.96	-	3.0	4.1/10.4	61786
2001 XQ ₂₅₁	2005 07 08.7	19 12.21	-19 44.4	19.3	-0.86	-	2.7	0.9/09.1	30591	2001 PL ₃₉	2005 07 09.0	19 13.06	-44 36.8	19.1	-1.12	-	3.7	10.1/05.6	27203
2004 DC ₁₁	2005 07 08.7	19 12.22	-25 04.8	19.7	-1.07	-	2.7	1.0/08.5	66336	2004 BJ ₉₅	2005 07 09.0	19 13.08	-22 15.1	18.9	-1.02	+	2.3	0.0/09.0	61840
1999 JK ₈₅	2005 07 08.7	19 12.22	-19 56.1	18.6	-0.83	-	3.8	0.9/09.1	60532	2001 QF ₁₁	2005 07 09.0	19 13.08	-20 16.7	18.0	-0.92	-	0.4	0.9/09.2	62336
2002 XF ₄₂	2005 07 08.8	19 12.17	-21 48.7	19.7	-1.07	0.0	0.2/08.9	41327	2002 VF ₆₃	2005 07 09.0	19 13.12	-31 06.0	18.2	-1.07	+	0.3	4.7/08.2	41860	
1999 VK _{104</}																			

2001 TJ ₅₂	2005 07 09.0	19 13.29	-09 08.8	19.5	-0.86	- 1.6	5.7/10.4	26010	2002 WQ ₁₄	2005 07 09.3	19 14.33	-18 46.1	19.0	-1.00	- 5.3	1.4/09.8	61630
2002 VV ₈₈	2005 07 09.0	19 13.32	-24 44.8	20.8	-1.09	- 1.1	0.9/08.8	62430	2001 SR ₃₁₅	2005 07 09.3	19 14.35	-40 47.3	19.9	-0.99	- 0.2	4.8/07.4	46694
2001 QW ₂₇₄	2005 07 09.0	19 13.34	-27 33.8	18.7	-0.97	- 4.0	2.2/08.4	62348	2000 DT ₈₇	2005 07 09.3	19 14.38	-22 14.3	19.5	-1.02	- 3.6	0.0/09.3	60620
2003 BN ₈₁	2005 07 09.0	19 13.35	-12 16.9	21.5	-0.77	- 2.8	2.7/10.4	65441	2001 SV ₃₃₉	2005 07 09.3	19 14.38	-29 28.2	19.1	-0.99	+ 1.5	2.5/08.8	40694
2001 UC ₁₄₆	2005 07 09.0	19 13.35	-16 45.9	22.0	-0.81	- 1.2	1.6/09.7	46835	2003 AJ ₉	2005 07 09.3	19 14.38	+01 36.6	20.0	-0.93	- 6.8	7.6/13.2	48309
2000 ES ₅₂	2005 07 09.0	19 13.36	-19 59.9	21.1	-1.05	- 2.1	0.9/09.3	47863	2001 QW ₁₃₀	2005 07 09.3	19 14.49	-29 56.2	19.0	-1.18	+ 5.2	3.6/09.1	25919
2001 VE ₄₁	2005 07 09.0	19 13.37	-10 14.1	18.9	-0.81	+ 1.5	3.6/09.9	30538	2000 SY ₁₀	2005 07 09.3	19 14.49	+17 30.4	19.8	-1.13	+ 1.4	18.6/13.0	62308
2000 QZ ₁₈₈	2005 07 09.0	19 13.37	-46 44.4	18.6	-1.16	+ 0.1	8.4/06.4	64781	2000 SZ ₂₄₉	2005 07 09.3	19 14.51	-30 21.3	18.9	-0.88	- 2.5	2.9/08.4	74832
2004 BN ₉₆	2005 07 09.0	19 13.44	-18 19.7	20.4	-1.04	- 2.5	1.6/09.5	69654	2004 CW ₂₆	2005 07 09.3	19 14.58	-20 39.6	20.2	-1.04	- 2.3	0.6/09.6	62493
2002 TC ₁₄₃	2005 07 09.0	19 13.46	-19 07.1	19.9	-1.04	- 4.2	1.3/09.5	69401	1993 FA ₃₁	2005 07 09.3	19 14.59	-22 02.9	20.7	-0.83	- 1.9	0.1/09.4	57656
2001 TY ₁₀	2005 07 09.1	19 13.42	-07 06.6	19.8	-0.85	- 0.2	5.4/10.5	26003	1349 T-2	2005 07 09.3	19 14.61	-18 12.4	20.5	-1.02	- 1.7	1.7/09.8	62171
2000 SH ₂₉₉	2005 07 09.1	19 13.45	-07 24.3	19.8	-0.81	0.0	5.6/10.4	10989	6256 P-L	2005 07 09.3	19 14.62	-32 48.4	19.0	-1.08	- 0.8	4.6/08.3	62170
2001 SU ₁₀₉	2005 07 09.1	19 13.47	-55 12.3	18.1	-1.28	- 1.3	10.0/04.9	77566	2001 TE ₁₅	2005 07 09.3	19 14.65	-07 40.5	19.0	-0.84	- 4.9	6.6/11.5	48114
1998 RF ₃	2005 07 09.1	19 13.49	-06 52.1	19.3	-1.03	+ 5.1	7.6/09.3	39942	2001 DY ₆	2005 07 09.3	19 14.72	-25 30.0	19.5	-1.17	- 0.1	1.4/09.1	57802
2001 QT ₂₁₄	2005 07 09.1	19 13.49	-16 54.2	20.4	-0.83	- 2.0	1.6/09.7	50546	2002 RV ₄₉	2005 07 09.4	19 14.64	-39 40.6	19.1	-1.08	- 1.2	10.3/07.1	48258
2002 VU ₈₉	2005 07 09.1	19 13.52	-21 55.8	19.2	-1.06	- 0.5	0.2/09.2	62430	2002 VG ₆₇	2005 07 09.4	19 14.66	-29 44.8	20.5	-1.06	- 2.8	2.7/08.5	62429
2001 OF ₉₃	2005 07 09.1	19 13.52	-32 01.1	19.2	-1.08	- 2.2	3.9/08.0	62332	1999 UY ₅₀	2005 07 09.4	19 14.69	-24 19.5	19.9	-1.14	- 2.7	1.0/09.2	62248
2001 UA ₁₂₅	2005 07 09.1	19 13.53	-29 23.7	21.1	-0.84	- 3.8	1.8/08.1	66233	2000 GZ ₂₈	2005 07 09.4	19 14.72	-45 26.1	17.9	-1.16	- 0.1	10.2/07.1	77454
2002 EN ₃₇	2005 07 09.1	19 13.55	-25 46.2	20.3	-0.57	- 1.3	0.7/08.7	47193	1999 XX ₁₃₄	2005 07 09.4	19 14.72	-30 31.8	18.4	-1.36	+ 7.2	3.0/09.5	77423
2000 CG ₁₀₀	2005 07 09.1	19 13.56	-26 35.2	19.6	-1.09	- 0.5	1.5/08.8	62273	2001 FV ₁₅₉	2005 07 09.4	19 14.74	-19 16.6	19.3	-1.03	- 3.0	1.5/09.8	17593
2001 QM ₂₇₈	2005 07 09.1	19 13.63	-16 15.5	19.8	-0.91	- 3.2	2.5/09.9	60924	2004 CO ₆₉	2005 07 09.4	19 14.85	-15 46.1	18.9	-0.93	- 7.7	2.6/10.6	66333
2001 QA ₇	2005 07 09.1	19 13.63	-29 39.3	18.3	-1.01	+ 2.3	3.5/08.7	60837	2002 RA ₁₃₅	2005 07 09.4	19 14.86	-35 11.7	18.8	-1.22	- 2.2	5.4/08.0	62405
2004 EU ₁₃	2005 07 09.1	19 13.68	-32 25.3	20.0	-1.03	- 2.4	3.6/08.0	62008	2004 FT ₃₄	2005 07 09.4	19 14.88	-12 36.7	20.1	-0.91	- 3.1	3.3/10.7	62543
2003 WV ₁₅₂	2005 07 09.1	19 13.74	+15 21.4	20.4	-0.92	- 2.0	12.2/15.3	66319	2004 HW ₁₂	2005 07 09.4	19 14.88	-25 50.1	19.6	-1.10	- 4.4	1.3/09.0	65738
2001 UF ₆₅	2005 07 09.1	19 13.76	-21 08.3	18.8	-0.89	+ 0.7	0.4/09.3	62376	2001 KF ₇₀	2005 07 09.4	19 14.89	-10 41.7	19.5	-0.95	- 1.8	5.3/10.8	62324
2001 QX ₁₂₅	2005 07 09.1	19 13.78	-44 18.4	18.5	-1.18	+ 0.9	9.8/07.2	23655	2001 SO ₂₀	2005 07 09.4	19 14.89	-25 09.3	19.4	-0.95	- 2.2	1.1/09.1	66205
2002 XM ₇₂	2005 07 09.1	19 13.83	-25 40.9	19.0	-1.07	- 2.6	1.5/08.8	41349	2004 BU ₈₇	2005 07 09.4	19 14.93	-22 35.1	19.9	-1.05	- 3.5	0.1/09.4	65548
2000 GE ₃₇	2005 07 09.1	19 13.84	-25 37.1	20.1	-1.01	- 1.7	1.2/08.8	62290	2004 DJ ₁₂	2005 07 09.4	19 14.95	-28 57.4	20.0	-0.99	- 1.7	2.1/08.8	65573
2001 XX ₁₃₁	2005 07 09.1	19 13.85	-26 09.9	20.4	-0.86	- 2.9	1.2/08.7	23243	2001 FR ₁₅	2005 07 09.4	19 14.99	-34 34.7	18.2	-1.14	- 0.9	6.0/08.3	77519
2004 BK ₁₁₀	2005 07 09.1	19 13.87	-22 32.2	18.6	-1.02	- 8.1	0.1/09.2	69659	2004 BT ₁₂₀	2005 07 09.4	19 15.01	-32 45.5	20.0	-1.16	- 4.9	4.0/08.0	62488
2002 TN ₂₃₈	2005 07 09.2	19 13.79	-33 28.6	17.6	-1.11	- 3.6	5.6/07.7	77668	2001 FO ₇₅	2005 07 09.4	19 15.01	-12 47.3	18.8	-1.00	- 4.1	4.3/10.8	62318
2004 DQ ₅₀	2005 07 09.2	19 13.81	-20 23.7	18.1	-0.97	- 3.6	0.9/09.5	66339	2004 FQ ₉₀	2005 07 09.4	19 15.02	+01 01.9	20.0	-0.94	+ 3.1	7.7/11.0	65654
2001 QA ₂₆₆	2005 07 09.2	19 13.83	-14 22.1	19.2	-0.97	+ 2.9	3.0/09.6	48066	2004 FZ ₁₃₁	2005 07 09.4	19 15.04	-15 50.3	20.8	-0.88	- 2.8	2.5/10.3	65670
1995 SV ₇₄	2005 07 09.2	19 13.87	-19 49.1	20.1	-1.04	- 2.9	1.0/09.5	66055	2001 TS ₁₃₆	2005 07 09.4	19 15.05	-19 49.2	18.7	-0.93	- 5.7	0.9/09.9	23827
2001 SH ₁₅₅	2005 07 09.2	19 13.89	-19 34.2	18.4	-0.92	- 1.2	1.0/09.5	66211	1998 UA ₃₁	2005 07 09.4	19 15.06	-37 31.4	17.4	-1.16	-21.2	7.3/04.8	77377
2002 VX ₇₉	2005 07 09.2	19 13.91	-18 10.9	17.9	-0.95	- 4.5	1.9/09.8	62430	2002 XK ₈₈	2005 07 09.4	19 15.06	-59 21.2	19.2	-1.73	+ 0.8	10.8/04.9	50725
2001 JT ₅	2005 07 09.2	19 13.94	-22 02.3	19.3	-0.98	- 3.6	0.1/09.3	74979	2000 RW ₁₀₂	2005 07 09.4	19 15.08	-34 15.0	17.7	-1.05	+ 3.9	4.9/08.9	74813
2002 JJ ₁₁₅	2005 07 09.2	19 14.09	+07 17.1	18.2	-1.13	-11.3	13.5/15.7	62390	2002 TZ ₇₂	2005 07 09.4	19 15.09	-22 40.9	18.5	-1.05	- 0.1	0.2/09.5	66284
2001 XM ₁₂₃	2005 07 09.2	19 14.11	-07 56.8	18.2	-0.84	+ 0.7	5.5/10.4	49943	2001 SA ₁₇₇	2005 07 09.4	19 15.10	-46 07.0	18.9	-1.27	- 6.5	9.8/04.6	23757
2001 UV ₈₄	2005 07 09.2	19 14.13	-36 44.6	19.7	-0.93	- 2.8	4.2/07.4	66231	2000 BY ₂₁	2005 07 09.4	19 15.10	-26 48.5	19.3	-1.12	- 0.1	1.9/09.1	62268
1993 TY ₃₀	2005 07 09.2	19 14.14	-18 39.6	19.9	-0.94	- 2.2	1.3/09.7	66051	2002 VH ₂₅	2005 07 09.4	19 15.11	-28 12.9	19.9	-1.12	- 2.2	2.8/08.8	61544
2002 RL ₁₁₁	2005 07 09.2	19 14.14	-18 20.5	17.8	-1.04	+ 1.4	2.1/09.5	41786	2001 QG ₁₉₄	2005 07 09.5	19 15.03	-27 13.8	18.2	-1.05	+ 3.5	2.0/09.3	60893
2004 CN	2005 07 09.2	19 14.17	-54 11.5	19.9	-1.54	- 3.8	10.5/04.8	66330	2000 DC ₃₁	2005 07 09.5	19 15.04	-26 41.3	20.2	-1.07	- 0.8	1.6/09.1	60608
1998 SS ₈₅	2005 07 09.2	19 14.23	-37 32.5	18.8	-1.17	- 1.5	6.8/07.6	62229	2004 BH ₂₄	2005 07 09.5	19 15.08	-19 29.2	19.1	-0.98	- 2.7	1.2/09.9	69632
2000 HY ₄₁	2005 07 09.2	19 14.26	-17 53.8	20.0	-0.96	- 1.3	1.5/09.8	62296	2002 JC ₁₀	2005 07 09.5	19 15.11	-06 02.3	17.0	-1.18	-20.8	8.1/14.0	77595
2000 DR ₅₇	2005 07 09.2	19 14.27	-13 07.1	19.8	-0.93	- 2.6	3.5/10.4	60615	2001 KS ₁₇	2005 07 09.5	19 15.12	-03 48.5	18.0	-0.92	- 5.2	8.2/12.6	77536
2003 AY ₁₀	2005 07 09.3	19 14.20	-16 59.1	19.6	-0.90	- 4.9	1.7/10.1	50731	2001 QP ₂₁₃	2005 07 09.5	19 15.13	-28 00.5	19.1	-1.00	+ 0.1	2.3/09.0	60900
2002 VU ₃₈	2005 07 09.3	19 14.27	-21 55.3	18.7	-1.04	- 4.9	0.2/09.4	61559	2002 TX ₄	2005 07 09.5	19 15.13	-31 58.8	18.9	-1.12	- 3.3	3.7/08.3	66282
2004 BT ₁₄	2005 07 09.3	19 14.28	-21 26.8	18.6	-1.06	- 0.1	0.4/09.4	61771	2001 MD ₁₇	2005 07 09.5	19 15.13	-29 02.8	17.2	-0.89	- 5.3	3.4/08.5	77540
2002 TS ₂₈₄	2005 07 09.3	19 14.30	-16 11.8	17.8	-0.97	+ 1.7	3.2/09.7	41835	2002 RF ₈₉	2005 07 09.5	19 15.17	-28 47.3	17.9	-1.03	+ 0.3	3.6/09.0	50644
1998 UH ₃₈	2005 07 09.3	19 14.33	-10 36.8	18.5	-0.94	- 2.0	5.4/10.6	62233	2002 CM ₁₅₉	2005 07 09.5	19 15.20	-11 23.9	20.6	-0.50	- 1.7	2.0/11.0	48207

2001 EB ₁₉	2005 07 09.5	19 15.24 -10 58.7 18.8	-0.96 - 4.2	5.7/11.1	62316	2004 FT ₉₉	2005 07 09.8	19 16.37 -31 41.1 20.2	-0.96 - 1.8	3.4/08.7	66351
2002 XU ₄₃	2005 07 09.5	19 15.28 -32 29.7 18.0	-1.08 - 5.0	4.6/08.0	77682	2001 RC ₂₀	2005 07 09.8	19 16.39 -20 29.4 19.3	-0.93 - 1.1	0.6/10.0	66201
2004 HQ ₃₄	2005 07 09.5	19 15.28 -35 50.2 19.4	-0.96 - 3.7	4.0/07.7	66368	2004 GY ₄₇	2005 07 09.8	19 16.44 +04 04.7 20.4	-0.75 - 0.9	8.5/13.1	65717
2004 BN ₇₂	2005 07 09.5	19 15.31 -17 38.0 17.6	-1.01 + 0.6	2.0/09.9	77770	2004 CL ₃₉	2005 07 09.8	19 16.45 -25 08.8 21.1	-1.05 - 4.1	1.0/09.5	66332
2001 XP ₅₇	2005 07 09.5	19 15.33 -32 18.8 19.1	-0.90 - 5.3	2.9/07.9	66247	2004 DJ ₄₂	2005 07 09.8	19 16.49 -39 18.0 19.9	-1.24 + 2.2	6.3/08.8	76439
2000 JW ₂	2005 07 09.5	19 15.35 -33 42.0 20.5	-1.07 - 4.6	3.7/07.9	60682	2000 QA ₁₅₈	2005 07 09.8	19 16.53 -17 04.2 20.2	-0.82 + 0.5	1.5/10.3	30372
2001 QP ₂₂₅	2005 07 09.5	19 15.37 +01 04.7 19.6	-0.85 - 0.4	9.3/11.8	60904	2000 FY ₆₂	2005 07 09.8	19 16.55 -06 48.1 17.4	-0.74 - 0.4	7.9/12.0	23523
2001 QU ₂₁₄	2005 07 09.5	19 15.37 -33 15.4 20.1	-1.04 - 0.6	3.7/08.5	48061	2004 DQ ₂₀	2005 07 09.8	19 16.57 -21 06.6 19.2	-1.06 - 5.0	0.5/10.0	66337
2001 RC ₉₀	2005 07 09.5	19 15.44 -36 36.8 18.5	-1.09 - 2.8	6.0/07.6	60967	2001 QB ₃₈	2005 07 09.8	19 16.58 -17 29.4 17.8	-1.02 - 3.6	2.1/10.5	77549
2002 YB ₃	2005 07 09.5	19 15.50 -41 20.6 21.0	-0.98 - 1.7	5.0/07.3	74246	2004 BM ₁₀₃	2005 07 09.8	19 16.64 -15 41.9 20.3	-1.01 - 4.8	2.7/10.8	66329
2001 CJ ₅	2005 07 09.5	19 15.52 -27 26.1 17.6	-1.09 - 3.9	2.5/08.9	57799	1993 FZ ₆₀	2005 07 09.8	19 16.64 -15 32.8 20.0	-0.81 - 1.8	2.2/10.7	68493
2004 CQ ₉₃	2005 07 09.6	19 15.43 -14 25.7 19.9	-0.95 - 0.4	3.0/10.4	76424	2004 DD ₅	2005 07 09.8	19 16.65 -08 19.0 19.8	-0.90 - 5.8	5.1/12.2	61945
2003 BB ₅₇	2005 07 09.6	19 15.43 -16 34.3 19.4	-0.83 - 4.7	1.9/10.5	74248	2001 QF ₁₇₂	2005 07 09.8	19 16.66 -22 39.1 19.7	-0.98 + 0.6	0.1/09.9	50545
2002 XG ₃₃	2005 07 09.6	19 15.44 -20 44.7 20.0	-0.95 - 5.9	0.5/09.8	50720	2004 GY ₂₉	2005 07 09.8	19 16.66 -44 48.1 19.4	-1.21 - 3.2	8.3/06.5	69715
2003 BK ₈₈	2005 07 09.6	19 15.51 -18 38.5 19.5	-0.79 - 4.2	1.1/10.2	62442	2000 SV ₁₅₆	2005 07 09.8	19 16.69 +08 32.1 19.9	-0.78 + 1.1	9.3/12.5	62309
2001 QZ ₃₂₇	2005 07 09.6	19 15.53 +07 09.3 18.9	-0.82 - 0.1	10.3/13.1	62349	2000 FC ₁₀	2005 07 09.8	19 16.71 -10 13.7 21.0	-0.91 - 2.4	4.3/11.4	60641
2000 GO ₁₆₆	2005 07 09.6	19 15.55 -20 36.7 19.2	-0.94 - 1.7	0.7/09.8	62294	2001 VM ₇	2005 07 09.8	19 16.72 -04 01.9 21.0	-0.79 + 0.1	5.3/11.6	57848
2003 BB ₁₉	2005 07 09.6	19 15.62 -39 18.1 21.0	-1.06 + 2.2	4.7/08.5	50738	2001 SK ₄	2005 07 09.8	19 16.72 -07 15.8 19.3	-0.89 - 2.9	5.9/11.7	20979
1997 TZ ₂₂	2005 07 09.6	19 15.70 -31 10.8 19.7	-1.05 - 1.9	3.9/08.6	66062	2002 VG ₂₃	2005 07 09.9	19 16.71 -24 37.8 20.8	-1.13 - 1.5	1.0/09.7	41169
2001 QB ₆₂	2005 07 09.6	19 15.71 -27 10.1 17.6	-0.99 + 1.1	2.6/09.3	23643	2001 QV ₂₂₄	2005 07 09.9	19 16.72 -26 38.7 18.0	-1.10 + 4.1	1.8/09.7	62346
2004 FP ₂₄	2005 07 09.6	19 15.74 -19 56.9 19.9	-1.01 + 0.9	0.8/09.8	69698	2004 BO ₉₄	2005 07 09.9	19 16.72 -29 27.8 18.4	-1.30 + 6.9	2.5/09.9	61839
2002 WL ₁₆	2005 07 09.6	19 15.75 -04 08.2 20.0	-0.91 + 0.3	7.2/11.2	69419	2002 SV ₁₀	2005 07 09.9	19 16.74 -25 42.6 19.4	-1.06 - 3.1	1.4/09.5	62408
2002 XD ₅₅	2005 07 09.6	19 15.78 -15 03.2 20.5	-0.93 - 1.2	2.5/10.4	66297	2004 GD ₁	2005 07 09.9	19 16.75 -12 48.1 21.1	-0.90 - 1.2	3.0/11.0	62556
1999 TT ₁₈₂	2005 07 09.6	19 15.80 +11 36.7 20.9	-0.99 0.0	11.8/12.9	74648	2001 OU ₃₇	2005 07 09.9	19 16.81 -25 42.2 18.4	-1.04 - 7.0	1.3/09.3	43399
2000 GE ₁₁₇	2005 07 09.6	19 15.81 -12 58.9 20.3	-0.93 - 2.1	3.4/10.8	60662	2004 CD ₁₀₁	2005 07 09.9	19 16.84 -08 45.8 19.6	-0.89 - 3.3	5.1/11.7	65568
2001 KK ₅₂	2005 07 09.6	19 15.88 -28 17.7 18.2	-1.07 - 1.7	2.8/09.1	37652	2004 FC ₂₀	2005 07 09.9	19 16.88 -15 45.2 18.8	-0.84 - 1.4	2.3/10.7	65629
1998 QY ₅₆	2005 07 09.6	19 15.89 -14 05.3 20.4	-1.02 - 2.4	3.2/10.6	47735	2000 QU ₂₈	2005 07 09.9	19 16.90 -25 07.4 19.2	-0.88 - 2.1	1.0/09.6	47912
2001 MB ₂₀	2005 07 09.6	19 15.89 -28 50.9 18.8	-1.17 + 5.2	2.8/09.5	62326	1995 UC ₂₅	2005 07 09.9	19 16.92 -24 34.0 18.6	-1.03 - 4.3	1.1/09.6	66055
2004 FC ₃₁	2005 07 09.6	19 15.90 -61 45.2 19.2	-1.98 - 6.3	13.9/30.9	66348	2001 QW ₂₆₆	2005 07 09.9	19 16.96 +02 02.2 18.4	-0.78 - 5.8	11.9/14.1	23679
2000 SP ₂₃₂	2005 07 09.6	19 15.93 +19 46.7 19.8	-1.07 + 0.9	20.3/13.5	13771	2002 RC ₁₃₆	2005 07 09.9	19 16.99 -20 25.1 17.9	-1.00 - 7.0	0.9/10.3	62405
2001 VR ₇	2005 07 09.7	19 15.86 -11 18.6 20.5	-0.81 - 0.5	3.3/10.8	65131	2001 QP ₈₉	2005 07 09.9	19 17.00 -34 36.7 19.4	-1.04 - 5.0	4.2/08.0	40316
1998 XS ₁₀	2005 07 09.7	19 15.89 -20 24.8 19.8	-0.96 - 3.1	0.6/09.9	43339	2004 BO ₁₁₈	2005 07 09.9	19 17.03 -31 27.9 20.4	-1.04 - 2.7	3.2/08.9	74308
2000 GC ₁₃₂	2005 07 09.7	19 15.89 +01 18.4 20.2	-0.81 - 2.2	9.7/13.1	22141	2000 CW ₇₄	2005 07 09.9	19 17.04 -19 43.4 21.2	-1.01 - 2.8	0.9/10.3	60598
1999 XU ₃	2005 07 09.7	19 15.91 -12 24.0 20.2	-1.06 - 1.0	4.4/10.6	62252	2001 TV ₁₉	2005 07 09.9	19 17.09 -03 15.3 18.8	-0.93 + 2.8	7.1/10.9	30473
1997 UG ₉	2005 07 09.7	19 15.94 -34 19.8 19.5	-1.17 - 3.0	4.3/08.1	66063	2002 XR ₅₇	2005 07 09.9	19 17.09 -22 25.1 21.1	-0.96 - 3.2	0.1/10.0	50722
1995 UO ₂₇	2005 07 09.7	19 15.98 -36 17.3 21.1	-0.94 - 1.8	4.2/08.0	47699	2000 QY ₁₁₇	2005 07 09.9	19 17.10 -39 28.3 17.9	-1.10 + 4.2	6.8/09.3	77469
2004 AY ₅	2005 07 09.7	19 16.04 -28 15.4 19.0	-1.08 - 3.3	2.4/09.0	66326	2004 EL ₉	2005 07 09.9	19 17.11 -28 33.5 18.9	-0.90 - 8.0	2.1/08.8	77778
2004 ED ₆₆	2005 07 09.7	19 16.06 -21 51.0 19.5	-0.97 - 1.3	0.2/09.8	66344	1999 DO	2005 07 09.9	19 17.11 -09 54.7 19.9	-0.86 - 2.9	4.0/11.6	74602
2003 CV ₄	2005 07 09.7	19 16.06 -35 48.3 21.6	-0.95 + 0.7	3.6/08.6	69439	2004 AY	2005 07 09.9	19 17.12 -54 36.7 20.3	-1.64 - 3.3	10.9/05.6	62467
2003 AL ₄	2005 07 09.7	19 16.10 -25 33.4 19.2	-0.86 - 5.5	1.0/09.2	66300	2001 KC ₁₉	2005 07 10.0	19 17.07 -28 36.5 17.6	-1.02 - 6.6	3.1/08.9	77536
2004 EQ ₃₁	2005 07 09.7	19 16.11 -08 26.4 19.8	-0.80 - 0.9	4.1/11.3	65595	2001 SR ₁₉₀	2005 07 10.0	19 17.08 -28 11.6 21.1	-0.97 - 1.3	2.1/09.4	75130
1995 WD ₁₇	2005 07 09.7	19 16.13 -23 06.4 20.7	-1.09 - 1.2	0.3/09.7	4330	2001 UM ₃	2005 07 10.0	19 17.11 -29 16.8 20.2	-0.87 - 2.2	2.1/09.2	66227
2000 CY ₃₁	2005 07 09.7	19 16.13 -15 50.9 20.8	-0.96 - 2.6	2.3/10.5	62270	2002 HQ ₁₄	2005 07 10.0	19 17.14 -31 36.6 20.3	-0.59 - 1.0	1.7/08.9	33560
2004 EQ ₃₉	2005 07 09.7	19 16.17 -21 11.3 19.2	-0.88 - 1.0	0.4/09.9	76449	1999 UT ₁₀	2005 07 10.0	19 17.14 -54 10.0 18.7	-1.61 - 0.7	10.8/06.1	77405
2001 RT ₄₀	2005 07 09.7	19 16.18 -24 31.9 17.7	-0.89 - 6.8	1.1/09.4	60946	2002 TK ₂₈₁	2005 07 10.0	19 17.19 -28 40.8 17.8	-1.13 + 0.6	3.3/09.5	61485
1998 VE ₂₁	2005 07 09.7	19 16.20 -30 22.0 19.3	-1.12 - 3.1	3.7/08.7	62233	2001 QX ₁₄₆	2005 07 10.0	19 17.19 -38 43.4 18.6	-1.10 - 7.1	6.4/07.0	77553
2000 CG ₁₂	2005 07 09.7	19 16.22 -20 43.4 17.9	-1.11 - 0.4	0.7/09.9	77437	2001 PH ₄₈	2005 07 10.0	19 17.20 -08 00.1 19.6	-0.92 - 5.4	5.5/12.0	25907
2001 NF ₉	2005 07 09.8	19 16.25 -14 55.3 19.2	-0.97 + 1.3	3.1/10.3	40165	2003 YW ₂₉	2005 07 10.0	19 17.24 -28 53.2 20.0	-0.97 - 2.4	2.2/09.3	62459
1998 XU ₂₀	2005 07 09.8	19 16.26 -21 34.5 19.2	-1.02 - 3.1	0.3/09.9	62236	2001 XK ₈	2005 07 10.0	19 17.28 -14 49.2 19.2	-0.83 + 1.6	2.1/10.6	23944
2608 T-3	2005 07 09.8	19 16.35 -15 23.8 16.8	-0.87 + 3.1	3.9/10.2	38537	2004 FZ ₁₄₃	2005 07 10.0	19 17.29 -36 07.2 19.7	-0.96 - 2.7	4.2/08.2	66354
2004 AW ₃	2005 07 09.8	19 16.35 -20 34.1 18.9	-0.99 - 3.6	0.7/10.0	62468	2004 FR ₁₂₀	2005 07 10.0	19 17.34 -05 50.6 20.1	-0.76 - 3.7	5.0/12.6	65665

1998 FB ₇₃	2005 07 10.0	19 17.34	-33 06.1	19.6	-1.23	- 2.0	4.8/08.9	12121	2002 TU ₈₁	2005 07 10.2	19 18.36	-20 00.9	19.6	-1.09	- 4.9	0.9/10.6	50141
2001 TF ₁₆₆	2005 07 10.0	19 17.36	-08 16.5	19.6	-0.81	+ 1.2	4.0/11.2	66225	2004 BE ₈₂	2005 07 10.3	19 18.29	-10 20.4	19.0	-1.01	- 1.9	5.1/11.7	61818
2002 TS ₂₃₈	2005 07 10.0	19 17.38	-33 54.1	19.5	-1.12	- 2.7	4.5/08.6	62420	2001 XL ₈₃	2005 07 10.3	19 18.36	-31 57.8	20.4	-0.91	- 5.6	2.9/08.7	23963
2001 VU ₉₀	2005 07 10.0	19 17.38	-32 42.1	19.0	-0.92	- 5.1	3.1/08.4	66240	1998 GS ₈	2005 07 10.3	19 18.41	-50 41.6	20.6	-1.12	- 2.9	6.8/06.3	66068
2002 RF ₂₃₈	2005 07 10.0	19 17.46	-14 21.9	20.4	-1.02	- 4.3	3.3/11.2	62407	1998 HF ₇₈	2005 07 10.3	19 18.42	+05 52.2	20.2	-0.74	+ 0.2	7.7/13.3	73936
2003 KD	2005 07 10.0	19 17.47	-09 01.5	19.4	-0.52	- 2.0	2.6/11.9	66313	2000 AL ₄₆	2005 07 10.3	19 18.43	-22 09.6	19.8	-1.07	- 2.7	0.0/10.3	60576
2004 EU ₇₁	2005 07 10.0	19 17.50	-22 04.4	21.1	-1.03	- 1.5	0.1/10.1	65614	1998 RS ₄₅	2005 07 10.3	19 18.44	-15 22.2	18.1	-0.90	- 1.5	3.5/11.1	77371
2001 QG ₄₄	2005 07 10.0	19 17.51	-07 20.1	18.5	-0.85	- 9.3	6.8/13.1	25910	2003 DL ₅	2005 07 10.3	19 18.44	-16 54.2	21.1	-0.89	- 1.4	1.6/10.9	50746
2003 BB ₅₅	2005 07 10.0	19 17.53	-24 08.7	21.4	-0.80	- 1.6	0.5/09.9	66304	2000 ET ₂₉	2005 07 10.3	19 18.44	-20 35.2	20.0	-0.98	- 3.8	0.6/10.6	62281
2001 VU ₄	2005 07 10.0	19 17.58	-05 26.0	18.0	-1.17	+11.1	7.2/09.3	75203	2000 GC ₁₆₄	2005 07 10.3	19 18.46	-20 04.6	17.0	-0.85	- 9.0	1.0/10.8	77458
2002 VQ ₁₀₅	2005 07 10.0	19 17.58	-30 45.4	19.1	-1.11	- 1.1	3.7/09.2	66293	1999 XH ₁₇₃	2005 07 10.3	19 18.48	-31 20.5	19.1	-1.17	- 2.9	3.6/09.2	62257
1998 SM ₆₈	2005 07 10.1	19 17.47	-19 05.7	20.1	-1.07	+ 0.6	1.3/10.3	47746	2001 SW ₂	2005 07 10.3	19 18.48	-29 00.1	18.9	-0.99	- 2.7	2.7/09.5	60992
2001 TN ₁₉₅	2005 07 10.1	19 17.53	-09 16.8	20.6	-0.79	- 3.5	3.8/11.9	50565	2002 VH ₉₉	2005 07 10.3	19 18.48	-57 22.9	19.4	-1.43	+ 1.9	9.0/07.8	57908
2004 FD ₈₁	2005 07 10.1	19 17.54	-40 29.9	19.4	-1.00	- 4.3	5.9/07.3	65653	2002 TN ₇	2005 07 10.3	19 18.49	-26 18.4	18.9	-1.08	- 1.1	1.9/09.9	61364
2004 EY ₅₅	2005 07 10.1	19 17.55	-09 58.9	20.1	-0.82	- 0.9	4.0/11.5	65607	2004 FG ₃₂	2005 07 10.3	19 18.52	-36 58.7	20.1	-0.95	- 4.9	3.9/08.1	66348
2002 TJ ₂₂₈	2005 07 10.1	19 17.57	-25 27.5	20.2	-1.09	- 4.3	1.2/09.7	62420	2001 QJ ₆₈	2005 07 10.3	19 18.58	-01 59.5	19.0	-0.90	+ 0.8	7.5/11.9	62339
2001 HA ₄₂	2005 07 10.1	19 17.60	-26 26.0	20.0	-1.08	- 4.0	1.9/09.6	13466	2002 SC ₃₂	2005 07 10.3	19 18.62	-28 40.8	19.8	-1.11	- 3.4	2.5/09.5	62409
1999 CZ ₁₁₃	2005 07 10.1	19 17.60	-26 55.9	19.3	-1.04	+ 1.6	1.6/09.8	62239	1999 JG ₈₈	2005 07 10.3	19 18.64	-19 02.7	18.8	-0.84	- 4.6	1.0/10.9	66086
2002 TU ₂₉₄	2005 07 10.1	19 17.66	-63 14.5	18.9	-1.87	- 1.1	17.0/03.3	77671	2002 XQ ₅₇	2005 07 10.3	19 18.65	-18 30.2	18.5	-0.92	+ 3.5	1.2/10.6	77683
2001 US ₂₀₅	2005 07 10.1	19 17.69	-35 29.1	20.0	-0.95	- 1.9	3.9/08.5	35565	2001 RJ ₃₇	2005 07 10.3	19 18.72	-20 52.1	19.5	-0.95	- 0.5	0.5/10.5	77559
2001 SP ₂₃₁	2005 07 10.1	19 17.69	-25 09.2	18.7	-0.90	- 2.6	1.1/09.8	61071	2004 DH ₂₂	2005 07 10.3	19 18.74	-40 09.3	19.8	-1.03	- 0.6	5.2/08.6	66337
2001 YT ₇₄	2005 07 10.1	19 17.69	-29 11.9	19.4	-0.91	- 3.3	2.3/09.2	26101	2002 TX ₈₄	2005 07 10.3	19 18.76	-14 21.5	18.6	-1.02	- 5.5	4.0/11.5	61415
2004 FF ₇₀	2005 07 10.1	19 17.70	-19 31.2	20.8	-0.90	- 1.6	0.9/10.5	65652	1999 VA ₂₉	2005 07 10.3	19 18.80	-28 13.5	19.4	-1.12	- 2.9	2.3/09.7	62249
1995 SC ₄₄	2005 07 10.1	19 17.71	-06 25.8	20.1	-0.77	- 1.3	4.8/11.9	47698	2001 UY ₁₆₁	2005 07 10.4	19 18.72	-31 43.7	20.6	-0.92	- 4.0	2.9/09.0	30526
2002 TK ₂₉₅	2005 07 10.1	19 17.71	-25 35.3	19.2	-1.22	+ 2.5	1.6/09.9	50695	1999 CK ₆₃	2005 07 10.4	19 18.74	-14 14.9	18.9	-0.95	+ 1.6	2.7/11.0	62238
2002 TL ₆₆	2005 07 10.1	19 17.71	-05 06.6	19.2	-1.03	+ 3.8	5.3/11.0	66284	2001 VA ₄₂	2005 07 10.4	19 18.77	-33 17.0	19.2	-0.90	- 3.3	3.4/08.8	30538
2002 QG ₄₇	2005 07 10.1	19 17.76	-35 36.4	17.1	-0.70	- 8.5	8.3/07.0	77627	2001 SV ₂₈₀	2005 07 10.4	19 18.79	-37 02.1	19.4	-1.00	- 1.7	4.7/08.6	62365
2001 XM ₁₇₈	2005 07 10.1	19 17.76	-21 10.6	19.7	-0.83	- 5.4	0.3/10.3	65224	2001 DZ ₄₀	2005 07 10.4	19 18.80	-19 51.1	18.9	-0.54	- 1.7	0.5/10.7	30451
2000 WF ₁₄₇	2005 07 10.1	19 17.80	-50 43.5	17.7	-1.25	- 8.8	9.8/03.3	66173	2000 SM ₄₅	2005 07 10.4	19 18.82	-24 21.3	18.5	-0.99	+ 3.9	0.7/10.3	43388
2004 CV ₅₅	2005 07 10.1	19 17.82	-22 27.6	19.0	-1.09	- 5.3	0.1/10.1	61910	2004 ED ₇₉	2005 07 10.4	19 18.82	-33 17.3	19.4	-0.95	+ 0.1	3.7/09.4	65617
2001 UQ ₉₂	2005 07 10.1	19 17.87	-32 00.4	19.5	-0.90	- 3.4	3.0/08.8	66231	2004 FH ₁₀₉	2005 07 10.4	19 18.89	-25 51.9	19.3	-0.93	- 1.9	1.3/10.0	66352
2001 SV ₂₂₈	2005 07 10.1	19 17.89	-14 23.7	18.6	-0.84	- 3.0	3.4/11.2	62364	2004 CQ ₁₀₃	2005 07 10.4	19 18.91	-15 29.5	20.3	-0.92	- 1.6	2.4/11.2	76427
2001 KG ₅₇	2005 07 10.1	19 17.91	-04 08.0	17.1	-0.94	-18.3	8.1/15.4	62324	2004 EL ₁₄	2005 07 10.4	19 18.91	-13 59.1	19.0	-0.83	- 3.9	3.0/11.6	62009
2003 AX ₁₂	2005 07 10.1	19 17.91	-14 07.3	18.8	-0.83	- 7.6	2.3/11.7	66300	2001 RE ₉₂	2005 07 10.4	19 18.94	-25 02.2	19.4	-0.95	- 1.4	1.1/10.1	62354
2000 HK ₁₁	2005 07 10.1	19 17.95	-45 41.1	19.2	-1.27	- 1.9	8.2/07.2	62295	2001 HX ₁₁	2005 07 10.4	19 18.97	-20 29.7	19.3	-1.08	- 1.4	0.7/10.6	77531
2001 TF ₁₄₂	2005 07 10.2	19 17.92	-44 31.0	21.6	-1.01	- 2.0	5.7/07.3	50564	2004 FL ₁₆₀	2005 07 10.4	19 18.97	-23 44.7	20.3	-1.00	- 2.0	0.6/10.3	76462
2002 SE ₅₇	2005 07 10.2	19 17.99	-26 22.7	20.2	-1.07	- 4.2	1.5/09.7	62410	2001 VS ₅₆	2005 07 10.4	19 18.98	-35 20.6	18.6	-1.03	- 0.3	5.7/09.0	62380
2001 NQ ₄	2005 07 10.2	19 18.01	-20 25.5	18.5	-0.95	- 2.7	0.8/10.5	60777	2001 QU ₂₄₄	2005 07 10.4	19 19.02	-30 56.3	18.2	-0.99	- 1.0	3.2/09.5	77556
2000 GR ₁₅₁	2005 07 10.2	19 18.02	-26 13.1	20.1	-0.98	- 2.0	1.5/09.8	60666	2001 VJ ₉₃	2005 07 10.4	19 19.03	+11 48.5	20.1	-0.74	+ 0.4	8.8/14.1	66240
2002 TY ₂₈₅	2005 07 10.2	19 18.06	-27 01.2	17.8	-1.13	- 0.4	2.5/09.8	41835	2001 UD ₂₂	2005 07 10.4	19 19.03	-17 44.7	17.7	-0.95	+ 2.0	1.9/10.8	30506
2000 EP ₆₅	2005 07 10.2	19 18.11	-26 31.6	20.1	-1.01	- 1.4	1.6/09.8	60630	2001 JM ₅	2005 07 10.4	19 19.16	-26 42.0	18.1	-0.93	- 5.0	2.3/09.8	66185
2004 DJ	2005 07 10.2	19 18.12	-30 48.1	20.6	-1.10	+ 1.2	2.9/09.6	61941	2001 FJ ₁₄₇	2005 07 10.4	19 19.20	-27 27.4	18.5	-1.15	+ 2.4	2.5/10.2	74088
2001 YU ₈	2005 07 10.2	19 18.12	-36 03.3	18.1	-0.95	- 7.3	4.6/07.6	62385	2002 XA ₇₇	2005 07 10.5	19 19.13	-18 20.7	18.2	-1.09	+ 3.0	1.5/10.7	65402
2000 AE ₃₆	2005 07 10.2	19 18.20	-24 05.5	19.2	-1.09	- 5.6	0.9/10.0	62262	2001 SQ ₂₅₃	2005 07 10.5	19 19.13	-04 34.0	20.9	-0.82	- 1.8	5.5/12.5	21040
2001 QR ₁₉₅	2005 07 10.2	19 18.21	-06 56.9	19.3	-0.95	+ 2.7	5.6/11.1	23666	2004 BE ₆₀	2005 07 10.5	19 19.15	-20 05.4	19.4	-1.03	- 2.5	0.9/10.8	66327
2004 EP ₇₄	2005 07 10.2	19 18.24	-17 28.0	19.8	-0.88	- 2.4	1.6/10.9	65615	2001 YT ₂₅	2005 07 10.5	19 19.18	-31 57.9	19.9	-0.93	- 4.0	3.4/09.0	30594
2001 SF ₁₁₇	2005 07 10.2	19 18.25	-14 06.4	20.3	-1.01	- 0.2	3.5/10.9	23738	2004 HO ₅₅	2005 07 10.5	19 19.20	-28 14.6	18.8	-0.88	- 5.0	2.0/09.6	65771
2001 VT ₁₄	2005 07 10.2	19 18.30	-30 47.3	19.6	-0.86	- 1.3	2.4/09.3	66236	2002 UJ ₉	2005 07 10.5	19 19.22	-19 28.0	19.7	-0.92	- 5.6	0.8/11.0	66289
2003 EH ₁₃	2005 07 10.2	19 18.31	-07 43.9	19.3	-0.77	- 3.0	4.7/12.3	62442	2000 SV ₃₂₂	2005 07 10.5	19 19.24	-32 55.9	19.1	-0.99	+ 3.2	3.6/09.9	77478
2000 HV ₂	2005 07 10.2	19 18.32	-26 36.8	19.3	-1.03	- 3.7	1.7/09.7	62295	1999 XZ ₇₅	2005 07 10.5	19 19.25	-18 31.7	18.7	-1.10	- 1.0	1.5/10.9	62254
2001 TH ₁₄₂	2005 07 10.2	19 18.32	-45 44.3	18.4	-1.13	- 4.0	9.0/06.6	77573	2004 FK ₂₆	2005 07 10.5	19 19.28	-27 44.0	19.8	-0.95	- 1.5	2.0/09.9	62086

2003 XD ₇	2005 07 10.5	19 19.29	-66 28.5 20.3	-2.06	+	0.5	12.7/06.3	66319
2001 SE ₅₁	2005 07 10.5	19 19.30	-43 53.1 18.6	-1.11	-	1.5	9.4/07.8	62358
2002 TW ₂₈₄	2005 07 10.5	19 19.31	-39 44.3 18.5	-1.23	-	2.4	8.1/08.2	41835
2000 SM ₉₄	2005 07 10.5	19 19.31	-06 36.8 19.1	-0.78	-	0.7	5.3/12.0	27063
2000 DL ₂₇	2005 07 10.5	19 19.31	-36 22.7 17.2	-1.18	+	5.4	6.6/10.2	77441
2004 FN ₁₃	2005 07 10.5	19 19.34	-01 47.8 20.4	-0.86	-	2.0	7.0/13.2	65627
2001 OZ ₅₉	2005 07 10.5	19 19.39	-18 16.2 19.7	-0.95	-	2.9	1.5/11.0	66188
2000 AX ₁₇	2005 07 10.5	19 19.50	-22 42.5 17.9	-1.09	-	0.6	0.3/10.5	62261
2001 VA ₅₀	2005 07 10.5	19 19.51	-28 41.2 19.6	-0.87		0.0	1.9/09.9	66238
2001 FF ₁₃₇	2005 07 10.5	19 19.51	-28 20.1 17.3	-0.93	-	10.7	3.2/09.2	77527
2002 XO ₁₁₂	2005 07 10.5	19 19.53	-28 48.1 20.9	-1.05	-	1.8	2.3/09.8	69425
2001 QK ₂₇₅	2005 07 10.5	19 19.55	-07 41.5 17.3	-0.92	+	7.2	7.3/10.6	75073
2004 BG ₁₂₈	2005 07 10.5	19 19.58	-20 28.6 20.0	-0.98	-	3.1	0.8/10.8	76401
2001 UO ₁₆₄	2005 07 10.6	19 19.53	-06 26.4 18.9	-0.81	-	2.4	5.9/12.6	62378
2001 UM ₁₄₂	2005 07 10.6	19 19.57	-07 59.2 20.3	-0.77	-	1.0	4.3/12.2	74106
2004 CM ₉₆	2005 07 10.6	19 19.62	-26 55.2 18.5	-1.01	-	5.8	1.9/09.9	77776
2000 FL ₁₆	2005 07 10.6	19 19.65	-13 47.3 20.0	-0.93	-	3.9	3.0/11.8	62287
5002 T-2	2005 07 10.6	19 19.66	+05 37.4 18.9	-0.76	+	1.8	11.4/12.8	48391
2001 VR ₈₉	2005 07 10.6	19 19.67	-07 50.9 18.9	-0.84	+	1.2	5.1/11.8	62381
2004 GB ₆₇	2005 07 10.6	19 19.75	-41 56.2 20.8	-1.03	-	1.3	6.6/08.2	73005
2001 QS ₁₉₀	2005 07 10.6	19 19.79	-17 02.5 18.0	-1.00	+	4.7	2.2/10.8	20912
2000 QZ ₁₆₂	2005 07 10.6	19 19.80	-20 06.8 19.5	-0.89	+	1.3	0.7/10.8	25827
2001 YK ₁₁₂	2005 07 10.6	19 19.83	-34 14.1 19.8	-0.86	-	0.7	3.3/09.3	50583
2002 TM ₂₇₉	2005 07 10.6	19 19.83	-21 48.7 18.5	-1.14	+	2.5	0.2/10.7	38097
2000 SA ₂₇₂	2005 07 10.6	19 19.86	-09 28.6 18.3	-0.89	+	4.3	4.9/11.2	77477
1995 SA ₁₇	2005 07 10.6	19 19.89	-22 09.8 20.6	-0.87	-	1.7	0.0/10.7	27583
2003 BV ₆	2005 07 10.6	19 19.90	-23 40.3 19.5	-0.92	-	5.2	0.5/10.4	66302
2002 VY ₇₂	2005 07 10.6	19 19.94	-09 29.3 21.0	-0.91	-	2.0	4.4/12.2	62429
2001 VO ₄₉	2005 07 10.6	19 19.94	-36 35.3 18.6	-1.04	+	0.4	4.9/09.3	62380
2002 TF ₁₆₅	2005 07 10.6	19 19.94	-24 53.0 19.8	-1.09	-	4.5	1.0/10.3	41818
2000 GH ₆₉	2005 07 10.6	19 19.94	-16 57.2 19.4	-0.93	-	2.0	1.8/11.3	62291
2004 FQ ₁₀₂	2005 07 10.6	19 19.96	-26 18.3 19.7	-1.08	-	2.7	1.6/10.2	65658
2001 FO ₈₈	2005 07 10.6	19 19.96	-16 39.5 20.8	-1.06	-	2.9	2.4/11.4	62318
2004 EP ₃₇	2005 07 10.6	19 19.99	-02 57.6 19.6	-0.92	-	0.7	6.9/12.9	66342
2001 RZ ₃₄	2005 07 10.6	19 19.99	-05 04.1 19.0	-0.87	-	3.2	6.4/12.9	62351
2001 TN ₁₈₂	2005 07 10.6	19 20.00	-25 38.9 19.7	-0.91	-	0.4	1.1/10.3	50565
1998 YR ₂₁	2005 07 10.6	19 20.01	-21 12.6 21.2	-0.91	-	2.9	0.3/10.8	60521
2001 OY ₉₁	2005 07 10.7	19 19.93	-07 08.8 18.8	-0.93	+	2.0	5.6/11.7	40214
2004 FR ₃₆	2005 07 10.7	19 19.94	-13 50.8 19.1	-0.79	-	2.5	2.7/11.8	76456
2004 CY ₉₉	2005 07 10.7	19 19.94	-27 07.9 19.6	-1.09	-	2.6	1.8/10.1	62503
2002 SK ₃₇	2005 07 10.7	19 19.96	-14 15.0 18.9	-1.02	-	3.2	3.6/11.7	61349
2000 EQ ₃₂	2005 07 10.7	19 19.97	-39 12.5 19.3	-1.18	-	0.2	6.4/09.1	62281
2001 QM ₂₉₁	2005 07 10.7	19 19.98	-17 26.4 18.7	-0.92	-	2.9	1.9/11.3	62349
2000 QC ₁₃₉	2005 07 10.7	19 20.02	-29 25.4 18.1	-0.90	-	1.1	2.7/09.9	74008
2002 TU ₂₂₆	2005 07 10.7	19 20.07	-14 59.8 18.1	-0.93	-	4.9	3.5/11.8	62420
2001 UW ₁₆₈	2005 07 10.7	19 20.09	-47 29.1 18.3	-1.13	-	2.7	7.6/06.7	77576
2002 VA ₄₅	2005 07 10.7	19 20.10	-33 01.4 19.7	-1.15	-	3.1	4.6/09.3	61564
2000 ER ₁₈₁	2005 07 10.7	19 20.12	-32 30.0 18.2	-1.03	-	5.8	4.4/09.1	77450
2001 TP ₁₉₈	2005 07 10.7	19 20.14	-23 31.3 20.0	-0.92	-	3.3	0.5/10.6	62372
2004 ER ₇₉	2005 07 10.7	19 20.15	-01 55.1 19.7	-0.86	-	0.6	6.7/13.0	65618
2004 BM ₆₈	2005 07 10.7	19 20.15	-12 09.0 20.8	-0.93	+	2.1	2.9/12.0	62479

2000 AN ₂₂₁	2005 07 10.7	19 20.17	-23 33.5 19.6	-1.08	-	6.6	0.7/10.5	37280
2001 SA ₁₉₁	2005 07 10.7	19 20.17	-19 26.3 20.4	-0.90	-	2.3	0.9/11.1	66212
2001 YJ ₁₁₀	2005 07 10.7	19 20.30	-30 41.7 19.2	-0.95	-	6.2	2.6/09.3	30599
2001 WU ₄₈	2005 07 10.7	19 20.32	-12 11.0 19.7	-0.77	-	3.7	2.9/12.3	66244
2001 CA ₄₆	2005 07 10.7	19 20.35	-07 34.9 18.8	-1.07	-	14.4	6.2/14.4	14419
2000 SU ₉₀	2005 07 10.7	19 20.36	-04 43.5 18.0	-0.85	+	3.3	5.6/11.7	66151
1999 AY ₉	2005 07 10.7	19 20.36	-21 28.6 18.6	-1.59	+12.2		0.4/10.7	68533
2004 FK ₁₃₃	2005 07 10.7	19 20.40	-22 03.4 19.7	-1.02	-	4.8	0.0/10.8	69709
2001 TC ₁₁₀	2005 07 10.8	19 20.33	-27 06.9 21.0	-0.90	-	1.2	1.5/10.2	46746
2002 TT ₂₄₁	2005 07 10.8	19 20.37	-01 16.6 20.0	-0.88	-	3.4	7.0/13.8	61468
2004 BL ₂₉	2005 07 10.8	19 20.39	-25 28.2 20.6	-1.11	-	2.1	1.3/10.4	62474
2001 TY ₃₀	2005 07 10.8	19 20.52	-10 25.0 19.6	-0.80	-	2.5	3.7/12.4	74102
2003 YM ₆₂	2005 07 10.8	19 20.55	-23 06.6 19.8	-1.09	-	1.7	0.4/10.7	62460
2002 TX ₃₂₈	2005 07 10.8	19 20.56	-11 10.0 20.5	-0.97	-	3.3	4.4/12.3	61500
2002 TY ₁₂₇	2005 07 10.8	19 20.57	-20 12.7 18.3	-1.11	+	1.8	0.9/11.0	75710
2002 QF ₆	2005 07 10.8	19 20.57	-37 48.1 16.9	-1.67	+15.6		7.9/12.0	77624
2003 BJ ₄₅	2005 07 10.8	19 20.58	-10 51.2 21.4	-0.76	-	2.3	3.1/12.3	48319
1999 UB	2005 07 10.8	19 20.58	-34 41.6 19.6	-1.22	-	1.6	5.1/09.5	62248
2003 AL ₈₉	2005 07 10.8	19 20.59	-35 42.8 20.0	-0.91	-	3.0	3.9/09.0	61702
2001 RD ₁₀₇	2005 07 10.8	19 20.59	-35 10.4 17.9	-1.04	-	2.0	5.1/09.2	77562
1995 UX ₇₆	2005 07 10.8	19 20.59	-16 15.3 20.8	-1.03	-	1.7	2.4/11.5	73927
2001 JT ₉	2005 07 10.8	19 20.59	-24 43.5 19.6	-1.08	-	4.4	1.0/10.5	56274
2001 SQ ₈₂	2005 07 10.8	19 20.61	-24 25.3 18.6	-0.97	-	0.2	0.8/10.6	61023
1999 CB ₁₅₁	2005 07 10.8	19 20.64	-15 35.7 18.7	-0.86	-	3.1	2.4/11.7	62239
2004 LZ ₁₀	2005 07 10.8	19 20.65	-00 02.1 20.4	-0.78	+	1.3	5.7/12.8	69732
2002 SJ ₆	2005 07 10.8	19 20.70	-33 59.2 19.9	-1.23	-	3.0	5.0/09.3	48273
2001 SR ₂₁	2005 07 10.8	19 20.73	-11 12.1 19.1	-0.86	-	2.2	4.0/12.0	60998
2002 XB ₄₉	2005 07 10.8	19 20.73	-38 52.3 19.9	-1.11	-	6.5	6.3/07.9	69423
1999 YS	2005 07 10.8	19 20.76	-01 14.3 19.4	-1.04	+	2.6	6.5/12.5	70239
2004 GS ₃₂	2005 07 10.8	19 20.78	-37 04.0 21.1	-0.95	-	1.3	4.3/09.2	65705
2004 DJ ₂₅	2005 07 10.8	19 20.82	-10 43.5 20.9	-1.18	-	2.6	4.8/12.0	61967
2001 LG ₇	2005 07 10.8	19 20.85	-14 06.3 17.5	-1.36	+15.0		3.7/10.3	74994
2003 CP ₃	2005 07 10.9	19 20.77	-53 47.5 19.2	-1.25	-	1.0	8.9/06.4	47297
2000 FV ₁₈	2005 07 10.9	19 20.82	-18 58.3 18.8	-0.98	-	5.0	1.1/11.4	62287
1995 UP ₅₀	2005 07 10.9	19 20.82	-23 44.8 20.6	-1.06	-	3.1	0.6/10.7	60471
2004 HO ₂₅	2005 07 10.9	19 20.83	-42 50.1 21.0	-1.00	-	2.8	5.8/08.0	66366
2004 FG ₈₅	2005 07 10.9	19 20.85	-03 10.6 19.9	-0.87	-	4.3	6.6/13.8	66351
2001 RD ₁₆	2005 07 10.9	19 20.88	-12 41.6 19.8	-0.87	-	3.3	3.5/12.2	62350
2000 FE ₁₄	2005 07 10.9	19 20.89	+13 27.1 20.0	-0.94	-	6.9	15.7/17.4	62287
2003 YK ₃₉	2005 07 10.9	19 20.90	-25 40.7 20.7	-1.18	-	0.6	1.5/10.6	65526
2004 FM ₁₄₈	2005 07 10.9	19 20.93	-46 57.3 21.2	-1.32	-	3.5	7.5/07.4	65679
2000 CK ₄₂	2005 07 10.9	19 21.05	-18 41.9 19.9	-1.05	-	1.6	1.3/11.3	62271
2002 TU ₅₂	2005 07 10.9	19 21.15	-13 30.1 19.5	-1.06	-	1.5	3.7/11.9	75688
2002 VY ₂₉	2005 07 10.9	19 21.15	-04 34.7 19.7	-0.91	+	0.7	6.0/12.6	61549
2004 BY ₄₇	2005 07 10.9	19 21.18	-21 55.1 20.7	-1.02	-	0.9	0.1/11.0	69641
2003 BK ₂₂	2005 07 10.9	19 21.18	-04 48.6 18.2	-0.90	-	9.1	6.9/14.5	65431
2001 VA ₅₁	2005 07 10.9	19 21.19	-36 17.0 18.6	-1.00	-	1.1	4.6/09.3	62380
2003 YK ₈	2005 07 10.9	19 21.26	+03 13.5 19.3	-1.29	+11.6		13.8/10.0	66320
2001 RB ₁₁	2005 07 11.0	19 21.17	-29 51.5 19.1	-0.98	-	1.0	3.6/10.1	64971
2002 TH ₁₁₁	2005 07 11.0	19 21.21	-24 59.5 20.0	-1.11	-	0.6	1.1/10.7	41813
2001 RR ₆₅	2005 07 11.0	19 21.22	+02 54.9 18.7	-0.80	-	0.1	12.0/13.4	25943

2001 KV ₁₄	2005 07 11.0	19 21.22 -17 29.4 19.2	-0.94 - 3.8	2.2/12.0	74092	2004 ES	2005 07 11.3	19 22.71 -41 38.5 21.5	-1.13 - 1.6	6.0/09.1	77777
2004 DS ₁₈	2005 07 11.0	19 21.24 -14 44.1 20.2	-0.93 - 2.9	2.6/12.0	77777	2001 QP ₁₆₇	2005 07 11.3	19 22.73 -12 49.0 19.2	-0.90 - 6.6	3.3/13.0	40369
2004 DY ₄₉	2005 07 11.0	19 21.24 -13 48.6 20.5	-0.83 - 4.2	2.9/12.3	61986	2002 VQ ₈₀	2005 07 11.3	19 22.74 -25 30.3 18.1	-1.00 - 6.2	1.6/10.8	62430
2001 FC ₁₇₁	2005 07 11.0	19 21.26 -16 14.5 19.4	-1.05 - 7.1	2.5/12.0	13847	2002 KP ₇	2005 07 11.3	19 22.75 -16 40.2 19.6	-0.52 - 2.2	1.0/12.2	33590
2001 QQ ₁₃₆	2005 07 11.0	19 21.30 -32 19.0 17.9	-1.03 + 2.8	4.8/10.3	25920	2001 QA ₁₂₁	2005 07 11.3	19 22.76 -24 45.7 17.9	-0.95 - 3.8	1.2/11.0	77552
2001 QB ₁₉₃	2005 07 11.0	19 21.33 -24 38.0 18.2	-1.09 + 4.8	1.2/10.9	20913	2001 ON ₄₇	2005 07 11.3	19 22.76 -13 13.5 18.6	-0.87 - 6.3	3.8/12.9	62330
2001 PE ₃₁	2005 07 11.0	19 21.34 -02 17.3 20.1	-0.87 - 0.2	7.3/13.2	62334	2001 ST ₁₈₅	2005 07 11.3	19 22.79 -24 29.4 19.3	-0.93 - 3.9	1.0/11.0	65022
2001 RQ ₁₄₉	2005 07 11.0	19 21.35 -26 40.4 19.6	-0.95 - 1.0	1.5/10.5	60987	2000 QG ₇₆	2005 07 11.3	19 22.81 -37 20.4 19.4	-1.00 + 0.7	4.6/09.9	50481
2001 QL ₅₆	2005 07 11.0	19 21.37 -31 34.9 19.6	-1.08 - 1.0	3.8/10.0	66193	2001 VO ₇₅	2005 07 11.3	19 22.82 -07 54.3 21.3	-0.80 - 0.8	4.5/13.0	48152
1997 AW ₁₄	2005 07 11.0	19 21.39 -21 18.3 20.0	-1.07 - 3.7	0.3/11.2	57664	2001 FB ₁₃₇	2005 07 11.3	19 22.82 -24 29.9 17.5	-0.99 - 5.6	1.3/11.0	77527
2002 TT ₂₈₈	2005 07 11.0	19 21.39 -15 51.6 17.7	-1.07 + 1.6	2.9/11.5	77670	2002 TR ₂₃₈	2005 07 11.3	19 22.86 -12 33.9 19.0	-1.03 + 0.4	4.5/12.0	61466
2002 YS ₁₇	2005 07 11.0	19 21.45 -25 37.0 20.2	-0.98 - 2.5	1.2/10.6	50728	2003 YY ₁₂₀	2005 07 11.3	19 22.90 -43 05.4 20.3	-1.45 + 6.3	7.4/11.2	66324
2001 DQ	2005 07 11.0	19 21.46 -16 26.8 19.0	-0.97 - 3.5	2.8/12.0	77509	2004 HV ₅₄	2005 07 11.4	19 22.82 -41 23.8 20.7	-0.97 - 2.3	5.0/08.8	65770
2001 QA ₉₃	2005 07 11.0	19 21.47 -04 38.9 18.4	-0.87 + 2.1	8.0/12.0	62340	2000 HD ₄₃	2005 07 11.4	19 22.82 -28 42.7 19.0	-0.97 - 3.5	2.6/10.5	60675
2004 DJ ₃₅	2005 07 11.0	19 21.57 -13 00.9 20.1	-0.94 - 1.5	3.4/12.1	76437	2001 UG ₁₂₆	2005 07 11.4	19 22.82 -07 36.6 20.5	-0.77 - 3.6	4.3/13.6	48141
1999 XE ₂₃₇	2005 07 11.1	19 21.57 -25 56.2 20.9	-1.09 - 2.3	1.4/10.7	62259	2001 RM ₁₅	2005 07 11.4	19 22.85 -05 07.9 20.3	-0.88 + 0.2	5.9/13.0	31952
2001 SG ₁₃₃	2005 07 11.1	19 21.65 -34 36.5 19.4	-0.98 - 0.5	3.8/09.8	77566	1999 TT ₁₉₂	2005 07 11.4	19 22.86 -26 58.5 19.8	-1.17 - 0.3	2.0/10.9	62246
2004 FW ₄₈	2005 07 11.1	19 21.65 -16 57.4 19.7	-0.95 - 1.6	2.1/11.7	66349	2000 FV ₃₁	2005 07 11.4	19 22.88 -27 41.5 17.8	-0.97 - 6.3	2.4/10.5	77452
2001 WK ₅₅	2005 07 11.1	19 21.65 -17 50.7 20.0	-0.86 - 0.9	1.5/11.6	66244	2001 SJ ₁₃	2005 07 11.4	19 22.92 -16 45.1 19.4	-0.90 - 2.3	2.1/12.0	20982
2004 CZ ₄₉	2005 07 11.1	19 21.86 -37 55.3 18.3	-1.26 + 2.9	6.7/10.2	66332	2001 SX ₃₀₅	2005 07 11.4	19 22.93 -45 37.9 19.9	-1.28 - 1.5	8.6/08.0	25999
2001 UP ₁₆₀	2005 07 11.1	19 21.87 -29 07.9 20.8	-0.87 - 2.5	2.1/10.2	30526	2001 QA ₁₆₀	2005 07 11.4	19 22.95 -28 00.1 18.5	-1.00 - 0.5	2.3/10.8	77553
1998 WT ₆	2005 07 11.1	19 21.89 -19 19.8 21.2	-0.97 - 1.6	0.9/11.5	47757	2004 FX ₁₂₄	2005 07 11.4	19 22.98 -13 35.3 19.4	-0.89 - 1.7	3.1/12.5	65667
2000 DT ₅₈	2005 07 11.1	19 21.90 -25 36.7 19.2	-1.03 - 0.9	1.3/10.8	62277	2001 QW ₂₆₂	2005 07 11.4	19 22.99 -30 07.0 19.7	-0.99 - 1.0	2.9/10.5	66199
2004 BE ₅₉	2005 07 11.1	19 21.93 -15 56.7 19.8	-1.01 - 1.8	2.3/12.0	77770	2001 SW ₂₄₉	2005 07 11.4	19 23.01 -24 57.3 19.3	-0.91 - 2.7	1.1/11.1	48107
2000 HS ₁₉	2005 07 11.1	19 21.93 -16 00.6 19.9	-0.89 - 3.9	2.3/12.0	77460	2002 VN ₁₇	2005 07 11.4	19 23.08 -26 07.3 19.3	-0.98 - 3.6	1.4/10.9	61538
2001 OC ₁₀₇	2005 07 11.1	19 21.95 -25 47.1 19.1	-1.02 + 0.9	1.4/10.9	50540	2003 BB ₆₇	2005 07 11.4	19 23.15 -19 00.7 19.6	-0.83 - 4.0	1.0/11.9	75837
2002 XD ₁	2005 07 11.1	19 21.95 -16 42.5 20.2	-0.81 - 2.9	1.5/12.0	66295	1997 TE ₁₆	2005 07 11.4	19 23.16 -41 38.6 20.0	-1.19 - 0.1	8.2/09.3	62220
2004 CD ₁₁₃	2005 07 11.1	19 22.04 -29 52.1 18.8	-1.06 - 0.6	3.3/10.4	65570	1999 VU ₁₅₅	2005 07 11.4	19 23.16 -26 15.9 20.5	-1.09 - 2.8	1.5/11.0	66100
1996 FB ₂	2005 07 11.2	19 22.02 +16 04.9 19.8	-0.86 - 3.8	13.5/18.9	60477	2001 UA ₁₂₃	2005 07 11.4	19 23.19 -11 15.5 19.5	-0.83 - 0.4	3.7/12.6	66232
2004 DW ₁₆	2005 07 11.2	19 22.03 -17 08.2 19.6	-1.02 - 3.2	2.0/11.9	66336	2002 AG ₁₄₈	2005 07 11.4	19 23.21 -32 01.7 19.7	-0.96 - 6.9	3.2/09.6	65289
2001 DF ₄₂	2005 07 11.2	19 22.07 -33 04.0 19.8	-1.23 + 1.8	5.3/10.5	57804	1998 XW ₇₀	2005 07 11.4	19 23.22 -27 32.8 20.0	-1.02 - 3.2	1.9/10.7	66079
2004 FQ ₁₁₂	2005 07 11.2	19 22.08 -12 01.6 19.9	-0.86 - 2.0	3.7/12.5	62128	2000 RH ₈	2005 07 11.4	19 23.22 +16 19.5 20.5	-1.08 - 4.0	17.8/17.8	72117
2000 JO ₄₁	2005 07 11.2	19 22.14 -18 21.1 19.6	-0.92 - 2.1	1.4/11.7	73998	1998 RL ₃₉	2005 07 11.4	19 23.23 -19 25.8 18.9	-1.02 - 3.8	1.2/11.8	74582
2001 YN ₅₇	2005 07 11.2	19 22.26 -29 28.2 20.5	-0.90 - 2.5	2.4/10.3	65250	2004 FG ₂₁	2005 07 11.4	19 23.24 -28 09.1 19.0	-0.90 - 0.7	2.0/10.8	66347
2001 AC ₂₄	2005 07 11.3	19 22.38 -19 40.8 18.0	-1.13 - 0.8	1.1/11.5	77499	2002 XX ₈₈	2005 07 11.4	19 23.28 -28 42.5 19.4	-1.03 - 2.8	2.4/10.6	62436
2001 QY ₁₄₈	2005 07 11.3	19 22.41 -24 14.5 18.5	-0.96 - 3.7	0.9/11.0	77553	2000 QF ₂₂₃	2005 07 11.5	19 23.18 -22 48.9 18.8	-0.83 - 3.7	0.2/11.4	77471
2004 GX ₁₅	2005 07 11.3	19 22.43 -08 37.0 20.0	-0.76 - 2.3	4.3/13.2	69713	2001 OC ₄₀	2005 07 11.5	19 23.19 -21 08.7 18.9	-0.93 - 8.9	0.4/11.7	40187
2001 UJ ₅₄	2005 07 11.3	19 22.44 -26 45.8 19.3	-1.04 + 2.9	1.8/11.0	40837	2001 SY ₂₈₉	2005 07 11.5	19 23.22 -24 31.5 19.7	-1.14 + 3.3	1.1/11.4	23780
2001 TC ₇₈	2005 07 11.3	19 22.47 -30 21.2 19.2	-0.96 - 3.4	3.0/10.1	30481	2000 SU ₃₆₂	2005 07 11.5	19 23.23 -27 25.2 17.2	-0.84 - 6.1	2.2/10.6	77478
2002 VK ₆	2005 07 11.3	19 22.49 -19 11.7 20.9	-1.00 - 2.1	1.0/11.7	69412	2004 FE ₈₂	2005 07 11.5	19 23.27 -30 51.7 19.2	-0.97 - 4.4	3.5/10.2	69703
2001 WV ₂₈	2005 07 11.3	19 22.50 -29 23.9 18.7	-0.98 - 6.4	2.8/10.0	30555	2001 TO ₉₃	2005 07 11.5	19 23.28 -27 52.1 19.2	-0.95 - 0.3	2.2/10.9	75161
2001 UU ₁₂₇	2005 07 11.3	19 22.50 -27 33.3 18.3	-0.88 - 4.4	1.8/10.5	66233	2000 EK ₉₃	2005 07 11.5	19 23.31 +00 14.1 19.0	-0.90 - 1.7	7.9/14.5	77448
2001 QB ₂₃₄	2005 07 11.3	19 22.50 -15 41.8 19.3	-0.87 - 2.4	2.3/12.1	77556	2002 XV ₃₄	2005 07 11.5	19 23.34 -32 29.7 19.0	-1.09 - 3.9	4.5/10.0	61654
2002 XS ₃	2005 07 11.3	19 22.56 -05 15.9 19.6	-0.92 + 1.0	6.1/12.8	61634	2004 FM ₃₃	2005 07 11.5	19 23.38 -16 23.7 19.5	-1.04 - 0.6	2.2/12.0	74309
2001 SH ₂₃	2005 07 11.3	19 22.57 -24 38.8 20.5	-0.92 - 1.7	0.9/11.0	49928	2001 UP ₁₃₅	2005 07 11.5	19 23.43 -14 18.1 19.4	-0.76 - 1.7	2.2/12.5	77576
2002 VP ₄₉	2005 07 11.3	19 22.58 -17 13.5 19.2	-1.03 - 4.1	2.4/12.0	62428	2002 XW ₈₁	2005 07 11.5	19 23.43 -31 09.4 19.9	-1.06 - 6.3	3.4/10.0	50168
2000 CK ₈₂	2005 07 11.3	19 22.59 -25 26.5 19.6	-1.08 - 2.0	1.2/11.0	62272	2003 BL ₂₃	2005 07 11.5	19 23.48 -05 44.1 20.8	-0.93 - 0.3	5.7/13.1	69433
2004 BA ₇₂	2005 07 11.3	19 22.64 -16 51.2 18.9	-1.05 + 0.6	2.3/12.0	77770	2004 BW ₅₄	2005 07 11.5	19 23.50 -26 55.1 18.4	-1.01 - 2.7	2.3/10.9	77770
2002 VC ₇	2005 07 11.3	19 22.65 -25 17.5 19.1	-1.14 - 1.7	1.4/11.0	50705	2002 XJ ₁₅	2005 07 11.5	19 23.53 -43 31.5 19.9	-1.20 - 1.1	7.2/09.0	66295
2002 TM ₁₅	2005 07 11.3	19 22.65 -26 20.7 19.5	-1.11 - 3.2	1.7/10.8	62411	2004 FX ₆₉	2005 07 11.5	19 23.53 -13 31.0 20.4	-0.95 - 2.3	3.3/12.6	77780
2000 QU ₂₂₁	2005 07 11.3	19 22.66 -36 49.7 18.6	-0.98 - 1.5	5.5/09.5	62306	2002 WQ ₁₆	2005 07 11.5	19 23.55 -17 37.9 18.5	-0.99 - 5.4	1.9/12.0	77681

2000 AC ₃₆	2005 07 11.5	19 23.55 -21 15.4 19.1	-1.10 + 0.7	0.3/11.6	62262	2003 BE ₂₄	2005 07 11.8	19 24.71 -10 12.4 21.3	-0.84 - 1.5	3.4/13.3	48318
2002 YF ₁₃	2005 07 11.5	19 23.55 -19 21.0 19.6	-0.92 - 1.0	0.9/11.9	66299	2004 FU ₂₂	2005 07 11.8	19 24.74 -18 43.5 21.2	-1.01 - 2.4	1.2/12.3	69698
2003 YE ₁₅₄	2005 07 11.5	19 23.58 -37 55.2 20.4	-1.15 - 4.5	5.6/09.3	61760	2001 OD ₆	2005 07 11.8	19 24.74 -03 54.2 18.5	-0.81 - 4.1	8.4/14.7	60784
2004 EZ ₅₈	2005 07 11.5	19 23.59 -28 05.3 19.3	-1.02 + 1.8	2.2/11.1	65609	2004 EF ₅₈	2005 07 11.8	19 24.75 -21 51.5 19.2	-0.94 - 3.1	8.7/22.0	76451
2001 VL ₁₁₃	2005 07 11.5	19 23.64 -14 19.4 19.3	-0.86 + 0.8	2.7/12.3	77578	2004 CW ₄₇	2005 07 11.8	19 24.75 -38 21.4 19.9	-1.09 + 2.1	5.5/10.7	62496
2002 TK ₅₁	2005 07 11.5	19 23.69 -31 23.0 18.9	-1.13 - 3.3	4.0/10.3	61393	2001 SL ₁₆₃	2005 07 11.8	19 24.78 -36 09.9 19.0	-1.12 - 2.0	6.1/09.9	23754
2002 TU ₂₂	2005 07 11.6	19 23.60 -19 49.4 18.8	-1.01 - 1.9	0.9/12.0	62411	2003 WR ₁₅₉	2005 07 11.8	19 24.83 -24 29.3 18.7	-1.05 + 1.6	0.9/12.0	66319
2000 JJ ₅₆	2005 07 11.6	19 23.67 -28 55.3 17.8	-0.93 - 5.8	2.8/10.5	62299	2001 RS ₂	2005 07 11.8	19 24.85 -10 44.0 19.3	-0.90 - 2.2	4.3/13.3	66200
2000 QP ₁₃₄	2005 07 11.6	19 23.78 -20 56.4 19.0	-0.85 - 3.6	0.4/11.8	74803	2004 FR ₂₅	2005 07 11.8	19 24.87 -16 27.9 19.4	-0.81 - 1.4	1.8/12.6	66348
2004 CS ₉₉	2005 07 11.6	19 23.81 -24 52.8 20.1	-1.07 - 3.0	1.1/11.3	66335	2000 QT ₂₄₇	2005 07 11.8	19 24.89 -21 43.7 21.4	-0.85 - 1.7	6.9/22.0	27022
1998 WD ₂₉	2005 07 11.6	19 23.83 -21 56.6 19.5	-1.00 - 1.9	0.0/11.7	77379	2002 TH ₃₅₈	2005 07 11.8	19 24.91 -20 47.8 20.3	-1.03 - 2.0	0.5/12.0	77671
2000 QC ₁₃₂	2005 07 11.6	19 23.83 -37 40.7 18.3	-1.08 + 1.1	4.8/10.1	77470	1998 RE ₃₅	2005 07 11.9	19 24.81 -21 14.6 18.6	-1.04 - 3.2	10.4/22.0	77371
2001 ST ₁₅₄	2005 07 11.6	19 23.83 -36 54.0 18.3	-1.03 - 1.1	6.1/09.9	77567	2002 TP ₄₅	2005 07 11.9	19 24.84 -14 01.0 20.3	-0.99 - 3.4	3.2/13.0	48283
2001 SD ₁₆₁	2005 07 11.6	19 23.84 -30 06.4 19.4	-1.00 - 1.5	3.1/10.7	61052	2000 BP ₂₂	2005 07 11.9	19 24.87 -18 08.9 19.5	-0.97 - 4.5	1.5/12.5	77436
1998 RB ₇₀	2005 07 11.6	19 23.94 -28 43.0 19.6	-1.08 - 3.2	3.1/10.7	62227	1998 BS ₁₇	2005 07 11.9	19 24.90 -20 58.5 19.2	-1.01 - 4.9	0.5/12.1	57667
2001 SL ₃₂₃	2005 07 11.6	19 23.94 -45 04.6 19.1	-1.34 + 1.9	10.4/09.1	26001	2004 BZ ₄₃	2005 07 11.9	19 24.90 -11 22.4 19.7	-0.96 - 7.2	4.0/13.9	62476
2002 TE ₂₂₇	2005 07 11.6	19 23.96 -27 33.7 19.3	-1.09 - 3.9	2.3/10.9	41826	2001 TO ₆₀	2005 07 11.9	19 24.92 -05 07.2 20.7	-0.72 - 1.4	4.2/14.1	48118
2001 SB ₁₃₅	2005 07 11.6	19 23.98 -24 55.7 18.6	-0.94 - 1.2	1.1/11.3	61042	2002 VY ₈	2005 07 11.9	19 24.93 -19 12.1 17.4	-1.03 + 2.9	1.5/12.0	75775
2004 CW ₉₆	2005 07 11.6	19 23.99 -11 07.4 20.4	-0.97 - 2.0	4.2/13.0	69675	2002 TT ₄₃	2005 07 11.9	19 24.99 -11 54.8 19.5	-0.99 - 1.7	4.1/13.1	61383
2000 KW ₄₀	2005 07 11.6	19 24.00 -24 53.4 20.8	-0.96 - 2.4	0.9/11.3	60693	2003 AH ₄₀	2005 07 11.9	19 25.01 -12 58.5 19.3	-0.77 - 2.8	2.6/13.2	65419
2001 RL ₆₁	2005 07 11.6	19 24.06 -13 43.1 20.2	-0.88 - 4.2	2.9/12.9	43416	2001 QD ₁₅₅	2005 07 11.9	19 25.03 -14 27.6 18.4	-0.93 - 0.6	3.5/12.7	77553
2002 RR ₁₉₅	2005 07 11.6	19 24.07 -35 06.8 19.5	-1.21 - 1.0	5.6/10.3	62406	2001 UV ₁₄₂	2005 07 11.9	19 25.08 -15 41.2 18.9	-0.83 - 1.5	2.3/12.7	77576
2000 QL ₂₂₃	2005 07 11.7	19 24.01 -43 58.5 18.9	-1.05 + 0.2	6.2/09.3	62306	2001 XF ₈₂	2005 07 11.9	19 25.08 -33 09.3 18.3	-0.94 - 6.4	3.7/09.9	62383
2000 AR ₁₉	2005 07 11.7	19 24.02 -23 37.2 20.8	-1.07 - 3.1	0.6/11.5	68633	2004 BU ₉₄	2005 07 11.9	19 25.12 -10 42.8 19.4	-0.94 + 0.6	4.2/13.1	76395
2002 SV ₃₇	2005 07 11.7	19 24.03 -08 22.8 18.3	-0.93 - 1.5	6.9/13.3	50665	1999 TU ₂₅₃	2005 07 11.9	19 25.16 -09 08.9 20.0	-1.04 - 1.3	5.2/13.4	62247
2001 SG ₁₁₉	2005 07 11.7	19 24.05 +02 15.3 19.5	-0.82 - 1.6	9.9/15.2	48095	2002 UL ₆	2005 07 11.9	19 25.17 -21 06.9 20.0	-1.03 - 5.1	9.4/22.0	62423
2004 FY ₇₂	2005 07 11.7	19 24.05 -14 14.2 20.0	-0.81 - 2.3	3.0/12.8	77780	2001 HU ₁₃	2005 07 11.9	19 25.19 -32 29.6 18.4	-1.09 - 3.7	5.0/10.5	62320
1999 VG ₆₁	2005 07 11.7	19 24.06 -14 42.6 18.8	-0.90 - 0.9	4.2/12.5	47820	2001 QM ₃	2005 07 11.9	19 25.29 -10 01.0 18.4	-0.87 - 8.2	5.0/14.4	60835
1997 YX ₅	2005 07 11.7	19 24.09 -22 39.3 19.6	-0.90 - 0.2	0.2/11.7	43331	2002 VX ₇₈	2005 07 11.9	19 25.31 -18 17.6 18.6	-1.00 - 3.6	1.6/12.5	66292
2002 TY ₁₈₄	2005 07 11.7	19 24.12 -15 32.1 18.7	-0.94 + 0.4	3.6/12.0	38060	2001 QC ₂₈₁	2005 07 11.9	19 25.32 -40 05.9 19.5	-1.10 - 3.0	6.1/09.3	66199
2001 UN ₁₆₃	2005 07 11.7	19 24.17 -31 49.5 19.5	-0.91 - 3.7	3.4/10.3	66234	2001 YZ ₁₃₁	2005 07 12.0	19 25.25 -25 12.1 18.2	-0.90 + 0.6	1.1/11.7	26111
2002 VP ₄₂	2005 07 11.7	19 24.18 -26 37.8 20.7	-1.00 - 2.6	1.5/11.1	66291	2004 BW ₁₀₁	2005 07 12.0	19 25.28 -18 59.0 19.1	-0.97 - 1.0	1.2/12.4	77772
2002 PW ₆₀	2005 07 11.7	19 24.20 -36 07.6 18.4	-1.22 - 1.4	6.9/10.0	77616	1995 UV ₁₀	2005 07 12.0	19 25.31 -20 29.6 20.2	-1.06 - 1.7	0.6/12.2	77356
2001 VC ₃	2005 07 11.7	19 24.23 -36 28.5 21.1	-0.97 - 2.4	4.6/09.7	50572	2001 FD ₁₇₁	2005 07 12.0	19 25.36 -30 43.8 17.1	-1.07 - 6.9	4.2/10.5	77529
2000 CZ ₁₇	2005 07 11.7	19 24.26 -18 38.3 20.4	-1.00 - 3.0	1.3/12.2	62269	2000 GZ ₇₄	2005 07 12.0	19 25.37 -27 58.0 19.8	-0.99 - 2.6	2.1/11.3	73995
2001 YL ₁₄₉	2005 07 11.7	19 24.32 -31 08.4 19.5	-0.84 - 0.1	2.6/10.8	48183	4193 P-L	2005 07 12.0	19 25.37 -24 39.8 19.6	-1.01 - 1.4	1.0/11.7	66422
2003 YH ₁₁₅	2005 07 11.7	19 24.33 -33 03.7 19.7	-1.12 - 1.8	4.1/10.5	65533	2000 GX ₁₁₇	2005 07 12.0	19 25.38 -33 27.5 20.0	-1.19 - 1.2	4.2/10.7	50471
2004 GW ₂₈	2005 07 11.7	19 24.35 -32 12.6 20.3	-0.93 - 4.3	3.3/10.2	65700	2001 UG ₁₄₀	2005 07 12.0	19 25.42 -34 58.1 19.5	-0.93 - 2.9	4.0/10.2	62377
2001 TG ₆₄	2005 07 11.7	19 24.35 -16 19.0 20.3	-0.79 - 1.2	1.6/12.5	66220	2001 TT ₃₆	2005 07 12.0	19 25.42 -45 18.4 19.3	-1.21 - 3.0	7.7/08.1	23795
2001 TQ ₅₅	2005 07 11.7	19 24.38 -22 29.8 19.4	-0.88 - 1.8	0.1/11.7	77571	2004 FG ₁₂₁	2005 07 12.0	19 25.42 -16 43.8 19.7	-0.83 - 4.7	1.7/12.9	73003
1999 VO ₇₆	2005 07 11.7	19 24.43 -11 26.2 21.1	-1.02 - 1.2	4.4/13.0	50436	2002 XV ₈₃	2005 07 12.0	19 25.42 -18 40.5 19.3	-0.96 - 5.2	1.1/12.6	50725
2004 FS ₃₅	2005 07 11.7	19 24.48 -48 27.3 20.8	-1.15 - 0.7	7.9/08.8	62093	1997 SA ₁₃	2005 07 12.0	19 25.44 -04 27.9 20.9	-0.85 - 3.5	5.9/14.7	60491
2003 AY ₄₀	2005 07 11.8	19 24.44 -19 42.6 20.3	-0.84 - 0.1	0.6/12.0	50733	2003 BH ₁₉	2005 07 12.0	19 25.47 -22 24.2 18.5	-0.82 - 5.4	0.1/12.0	62441
2001 UR ₅₇	2005 07 11.8	19 24.55 -19 24.5 20.8	-0.88 - 1.8	0.9/12.2	66230	2001 NL ₂₀	2005 07 12.0	19 25.49 -00 03.8 19.1	-0.87 - 0.1	7.0/14.3	66187
2002 TD ₂₃₉	2005 07 11.8	19 24.59 -19 51.6 19.6	-1.09 - 1.2	0.9/12.0	77668	2002 RF ₅₅	2005 07 12.0	19 25.51 -11 21.9 19.7	-1.05 - 0.8	5.0/13.1	77635
2000 QH ₁₈₈	2005 07 11.8	19 24.59 -27 38.6 18.9	-0.89 - 3.7	2.0/11.0	25829	2000 SW ₂₀₈	2005 07 12.0	19 25.56 -20 27.9 20.0	-0.82 - 3.7	0.5/12.3	62309
2004 FR ₆₂	2005 07 11.8	19 24.60 -28 07.9 19.2	-0.96 - 2.4	2.2/11.0	62107	2003 AK ₆₃	2005 07 12.0	19 25.57 -23 42.5 20.4	-0.84 - 2.0	0.5/11.8	74247
2002 YZ ₂₁	2005 07 11.8	19 24.60 -18 50.4 21.2	-0.99 - 0.2	1.1/12.0	48307	2001 OT ₆₅	2005 07 12.0	19 25.58 -27 19.5 18.3	-1.01 + 0.7	2.4/11.6	77544
2003 XA ₂₀	2005 07 11.8	19 24.66 -30 02.2 19.4	-1.09 - 0.5	3.3/11.1	62457	2000 SN ₁	2005 07 12.0	19 25.60 -21 22.7 16.6	-1.50 + 9.3	0.3/12.1	77473
2002 TU ₂₁₈	2005 07 11.8	19 24.67 -18 57.5 18.6	-1.10 + 0.4	1.3/12.0	77666	2004 GA ₁₅	2005 07 12.0	19 25.63 -13 56.1 18.5	-0.87 + 3.1	2.8/12.6	77781
2001 TK ₁₆₀	2005 07 11.8	19 24.68 -05 01.2 19.7	-0.79 - 0.2	5.5/13.8	66225	2000 AW ₁₂₇	2005 07 12.0	19 25.70 -28 41.9 18.7	-1.24 + 4.7	2.8/11.9	77432

1981 EQ ₃₆	2005 07 12.0	19 25.70	-22 52.8	19.7	-0.98	+	0.9	0.3/12.0	66048
2001 UU ₈₄	2005 07 12.0	19 25.70	-24 57.7	20.1	-0.89	-	2.1	1.0/11.7	66231
2001 OQ ₁₀₆	2005 07 12.0	19 25.71	-25 49.6	18.3	-1.06	+	0.6	1.4/11.7	42955
2001 QF ₂₈₇	2005 07 12.0	19 25.71	-23 05.8	18.4	-0.88	+	1.3	0.6/12.0	23682
2001 UZ ₆₀	2005 07 12.1	19 25.62	-19 55.7	20.1	-0.85	-	1.6	0.6/12.4	77575
2002 VG ₄₇	2005 07 12.1	19 25.63	-47 04.7	20.1	-1.25	-	6.5	8.8/07.3	62427
2001 OK ₅₄	2005 07 12.1	19 25.63	-26 23.0	19.6	-0.99	-	5.2	1.5/11.4	48039
2002 TS ₁₂₉	2005 07 12.1	19 25.66	-15 42.9	20.3	-1.11	-	0.5	2.5/12.7	41815
2001 OK ₂₅	2005 07 12.1	19 25.68	-09 00.9	19.4	-0.92	-	4.9	5.4/14.1	50538
2000 JY ₂₇	2005 07 12.1	19 25.70	-36 21.4	20.4	-1.08	-	2.9	4.7/10.2	66124
1981 DF ₃	2005 07 12.1	19 25.71	-28 29.1	17.6	-1.03	+	4.4	3.0/11.8	77349
2004 BX ₅₇	2005 07 12.1	19 25.72	-10 29.1	19.1	-0.89	-	5.4	4.7/14.1	61803
2001 FD ₄	2005 07 12.1	19 25.75	-28 28.5	18.9	-1.08	-	4.7	3.1/11.2	77518
2004 HU ₆₆	2005 07 12.1	19 25.76	-34 11.7	21.7	-0.92	-	2.0	3.6/10.5	69723
2003 AD ₄₁	2005 07 12.1	19 25.79	-14 07.1	19.9	-0.95	-	1.8	2.9/13.1	77686
2000 BR ₂	2005 07 12.1	19 25.80	-36 59.8	19.1	-1.43	+	4.8	5.5/11.5	62267
2001 SQ ₃₄₆	2005 07 12.1	19 25.85	-21 52.2	17.6	-1.01	+	3.9	0.0/12.2	33930
2002 TV ₁₀₈	2005 07 12.1	19 25.89	-29 26.1	17.4	-0.96	-	9.9	4.0/10.5	77661
2002 XH ₅₇	2005 07 12.1	19 25.89	-48 01.7	20.7	-1.10	-	4.4	7.1/07.6	65398
2000 FT ₁₂	2005 07 12.1	19 25.89	-45 53.8	17.9	-1.22	-	3.2	9.5/08.7	77451
2004 BW ₆₂	2005 07 12.1	19 25.94	-26 35.9	19.5	-1.05	-	1.8	2.0/11.6	62479
2001 HB ₅₆	2005 07 12.1	19 25.97	-33 46.1	18.4	-1.09	-	8.6	5.3/09.9	77533
2001 SQ ₃₆	2005 07 12.1	19 25.98	-26 35.3	20.2	-0.84	-	1.7	1.3/11.6	66206
2002 TF ₃₂	2005 07 12.1	19 25.99	-13 53.7	19.8	-1.05	-	1.8	3.2/13.1	66283
2001 FR ₁₆₈	2005 07 12.1	19 26.00	-12 27.0	18.8	-0.94	-	4.2	4.7/13.6	48026
2003 YN ₁₀₉	2005 07 12.1	19 26.02	-12 50.7	19.1	-0.98	-	6.3	3.4/13.8	62463
2001 TM ₄₈	2005 07 12.1	19 26.04	-23 17.4	20.1	-0.88	-	2.5	0.5/12.0	30476
2001 RW	2005 07 12.1	19 26.05	+00 21.3	19.1	-0.83	-	2.3	9.0/15.3	77558
1993 TX ₅	2005 07 12.1	19 26.06	-14 08.4	20.7	-0.91	-	1.1	2.6/13.1	66051
2001 QP ₁₆₁	2005 07 12.1	19 26.10	-28 00.2	18.4	-0.95	-	1.8	2.9/11.4	60887
2000 DV ₁₁₇	2005 07 12.2	19 26.07	-33 17.0	19.4	-1.29	-	1.1	4.7/10.9	50463
2001 QS ₂₂₀	2005 07 12.2	19 26.08	-10 51.1	17.6	-0.89	+	0.8	5.2/13.3	77555
2004 BE ₁₂	2005 07 12.2	19 26.11	-24 08.6	20.0	-1.03	-	2.8	0.9/11.9	76373
2001 SM ₁₅₉	2005 07 12.2	19 26.12	-19 16.3	19.5	-0.86	-	1.1	0.8/12.5	77567
2000 EP ₁₀₀	2005 07 12.2	19 26.16	-21 34.9	19.6	-0.97	-	1.6	0.2/12.3	77448
2003 AX ₇₃	2005 07 12.2	19 26.18	-34 07.4	19.9	-1.01	-	3.1	4.0/10.5	66302
1994 PP ₉	2005 07 12.2	19 26.20	-19 43.0	18.5	-1.00	-	3.4	1.0/12.5	62212
2002 XY ₁₁	2005 07 12.2	19 26.21	-33 08.0	19.5	-1.25	-	1.0	5.3/10.9	41308
2001 QA ₂₈₆	2005 07 12.2	19 26.24	-18 27.2	18.4	-1.07	+	3.5	1.4/12.4	77557
2002 TW ₁₀₀	2005 07 12.2	19 26.27	-13 46.3	18.4	-0.96	-	0.5	4.4/13.1	77660
2004 BW ₄₀	2005 07 12.2	19 26.28	-22 18.3	21.1	-1.08	-	1.7	0.1/12.2	62476
2001 SD ₂₉₄	2005 07 12.2	19 26.29	-14 08.6	19.0	-0.97	-	1.5	3.6/13.1	77570
2000 EZ ₁₃₇	2005 07 12.2	19 26.32	-24 54.3	19.4	-1.11	-	1.6	1.3/11.9	62285
2003 AL ₇₈	2005 07 12.2	19 26.34	-32 12.4	18.6	-0.89	-	5.7	3.1/10.4	66302
2001 XZ ₂₀₇	2005 07 12.2	19 26.34	-18 45.8	19.5	-0.83	-	4.2	1.1/12.8	50580
2004 BK ₉₅	2005 07 12.2	19 26.36	-25 36.7	19.2	-1.04	+	1.7	1.3/12.0	61841
1999 XX ₁₀₀	2005 07 12.2	19 26.36	-27 33.8	18.0	-1.16	-	5.7	2.6/11.4	77421
2001 GQ ₉	2005 07 12.2	19 26.39	-21 01.8	18.1	-1.04	-	6.3	0.4/12.4	77530
2001 TE ₇	2005 07 12.2	19 26.40	+15 53.3	19.2	-0.76	-	0.6	10.3/18.6	74102
2002 VO ₁₂₈	2005 07 12.2	19 26.41	-24 53.4	19.6	-1.01	-	2.6	1.1/11.9	62432
2004 EP ₆₃	2005 07 12.2	19 26.43	-29 48.4	19.4	-1.00	-	1.0	2.9/11.4	66344

2001 QC ₈₆	2005 07 12.2	19 26.45	-24 38.6	18.3	-0.93	-	8.9	1.1/11.7	75043
2001 QZ ₂₅₀	2005 07 12.2	19 26.49	-54 25.9	19.7	-1.43	+	0.5	14.2/07.5	23676
2001 QR ₁₂₀	2005 07 12.2	19 26.50	-35 33.4	18.2	-1.17	+	0.3	5.1/10.9	77552
2000 AG ₆₆	2005 07 12.2	19 26.50	-24 47.8	19.4	-1.02	-	3.8	1.0/11.9	62263
2001 QY ₄₃	2005 07 12.2	19 26.52	-15 09.4	19.0	-0.97	-	3.3	2.7/13.2	42962
4319 T-2	2005 07 12.2	19 26.53	-27 06.3	19.0	-1.04	-	3.8	2.6/11.5	66424
2004 FZ ₆₈	2005 07 12.2	19 26.53	-16 34.7	21.4	-0.91	-	1.5	1.9/13.0	76459
2001 OB ₆₃	2005 07 12.3	19 26.45	-21 13.7	18.3	-0.97	-	0.6	0.3/12.4	77544
2001 OP ₁₀₀	2005 07 12.3	19 26.45	-39 36.3	18.4	-1.20	+	2.6	7.3/11.0	60813
2002 SJ ₄₅	2005 07 12.3	19 26.48	-11 10.9	19.1	-0.99	-	1.9	4.4/13.6	77651
1998 YP ₂	2005 07 12.3	19 26.50	-26 23.4	19.9	-0.98	0.0		1.4/11.9	41559
2002 TS ₁₅₅	2005 07 12.3	19 26.51	-13 15.2	18.4	-1.03	+	2.3	4.5/13.0	77663
2001 TY ₂₁₃	2005 07 12.3	19 26.55	-21 16.5	19.2	-0.85	-	1.4	0.2/12.4	77573
2004 BO ₅₂	2005 07 12.3	19 26.60	-21 40.9	20.2	-1.05	-	2.4	0.1/12.4	77770
2000 AF ₁₀₇	2005 07 12.3	19 26.67	-17 52.9	20.5	-1.02	-	1.8	1.4/12.8	77432
2000 KM ₅₄	2005 07 12.3	19 26.69	-02 01.4	18.6	-0.81	-	4.7	7.9/16.0	62301
2000 GG ₉₃	2005 07 12.3	19 26.70	-08 23.9	19.0	-0.86	-	6.4	5.4/14.9	62292
2001 OJ ₂₈	2005 07 12.3	19 26.72	-27 37.6	19.3	-1.04	-	3.5	2.1/11.5	62329
2001 UH ₁₃₆	2005 07 12.3	19 26.73	-23 50.8	21.3	-0.83	-	2.1	0.5/12.1	46830
1999 YZ ₇	2005 07 12.3	19 26.75	-22 24.9	20.1	-1.06	-	2.8	0.2/12.3	62260
2000 GB ₁₆₀	2005 07 12.3	19 26.76	-00 36.1	16.6	-0.75	+	2.9	10.8/14.2	77458
2004 BM ₃	2005 07 12.3	19 26.77	-26 36.9	18.5	-1.13	+	0.8	2.0/12.0	77767
2001 WR ₉₁	2005 07 12.3	19 26.78	-29 47.9	19.9	-0.86	-	1.6	2.2/11.3	48158
2001 RB ₈₇	2005 07 12.3	19 26.79	-10 55.4	19.0	-0.86	-	1.6	4.0/13.7	66203
2000 DM ₆₁	2005 07 12.3	19 26.79	-38 06.2	19.5	-1.19	+	0.6	6.0/10.8	62277
2001 TM ₁₉	2005 07 12.3	19 26.82	-34 29.8	19.1	-0.96	-	0.1	3.9/11.0	62367
2002 VK ₈	2005 07 12.3	19 26.83	-16 03.7	17.3	-0.98	+	4.2	3.1/12.7	77674
2004 CJ ₁₀₉	2005 07 12.3	19 26.83	-03 47.3	20.4	-0.86	-	3.3	6.1/15.2	62504
2001 QD ₁₂₅	2005 07 12.3	19 26.83	-05 33.7	18.8	-0.86	-	7.0	6.4/15.5	18391
1999 VK ₁₇₄	2005 07 12.3	19 26.84	-36 37.6	17.5	-1.25	-	8.4	5.1/09.6	77414
2004 GX ₉	2005 07 12.3	19 26.84	-06 05.6	21.1	-0.83	-	2.4	5.4/14.6	73004
2000 SE ₂₄₂	2005 07 12.3	19 26.84	-40 26.6	17.4	-0.88	-	0.7	9.0/09.9	77476
2002 PH ₂₅	2005 07 12.3	19 26.87	-18 05.5	20.6	-1.11	-	3.0	1.8/12.9	62393
2000 QQ ₃₇	2005 07 12.3	19 26.88	-22 58.6	20.0	-0.90	-	0.9	0.3/12.3	27676
2002 UN ₂₀	2005 07 12.3	19 26.92	-17 20.6	20.8	-0.94	-	2.4	1.5/13.0	65379
2001 RA ₄₃	2005 07 12.4	19 26.96	-01 51.5	18.2	-0.79	+	1.5	10.0/14.2	25939
2001 UO ₂₃	2005 07 12.4	19 27.01	-10 12.0	18.9	-0.83	+	0.4	3.6/13.6	66228
2004 ED ₃₆	2005 07 12.4	19 27.03	-14 39.8	19.7	-0.97	-	2.0	2.8/13.3	77778
2001 UH ₅₀	2005 07 12.4	19 27.04	-23 34.6	18.4	-0.86	-	4.8	0.6/12.2	66230
2001 YL ₁₁₈	2005 07 12.4	19 27.05	-22 51.9	19.0	-0.87	-	6.2	0.3/12.3	75256
2002 VZ ₃₄	2005 07 12.4	19 27.07	-19 49.1	19.7	-1.02	-	1.9	0.8/12.7	75782
2002 VA ₈₀	2005 07 12.4	19 27.09	-15 49.4	20.7	-0.91	-	2.7	1.9/13.3	41863
2001 FZ ₆₉	2005 07 12.4	19 27.09	-30 27.0	19.6	-1.17	-	3.4	3.5/11.3	62318
2001 QW ₂₆₉	2005 07 12.4	19 27.09	-29 18.2	18.4	-1.06	-	0.5	3.1/11.6	62348
2002 TR ₇₁	2005 07 12.4	19 27.10	-29 23.9	18.8	-1.13	-	0.2	3.0/11.7	61409
2003 XT	2005 07 12.4	19 27.11	-11 29.5	18.6	-1.43	+	9.7	5.2/12.3	76273
4058 P-L	2005 07 12.4	19 27.12	-17 04.1	18.9	-0.92	-	0.8	1.8/13.0	62577
1999 TG ₇₀	2005 07 12.4	19 27.13	-30 14.7	18.4	-1.05	-	1.7	4.5/11.5	37180
2002 UN ₁₆	2005 07 12.4	19 27.16	-18 21.2	20.4	-0.94	-	3.7	1.2/13.0	47225
2001 FT ₁₃	2005 07 12.4	19 27.17	-29 35.8	18.4	-1.12	-	2.2	3.6/11.5	77519
1998 QO ₇₀	2005 07 12.4	19 27.22	-00 30.5	18.4	-0.83	+	3.5	11.8/13.7	52434

2000 SU ₁₂₉	2005 07 12.4	19 27.23	-18 27.9	18.2	-1.00	+	3.7	1.1/12.7	77475	2001 UX ₁₈₃	2005 07 12.6	19 27.93	-32 47.2	20.0	-0.92	-	4.2	3.2/10.9	65126
2002 VB ₇₇	2005 07 12.4	19 27.25	-11 37.6	20.1	-0.98	-	2.0	4.1/13.7	62429	2004 BQ ₁₀₇	2005 07 12.6	19 27.95	-31 44.2	19.6	-1.10	-	3.7	4.1/11.2	61855
2001 XL ₅₇	2005 07 12.4	19 27.26	-21 20.0	21.2	-0.84	-	2.1	0.2/12.6	30568	2001 SR ₁₂₉	2005 07 12.6	19 28.00	-44 03.7	19.7	-1.28	+	0.7	10.2/09.8	23742
1994 RY ₂	2005 07 12.4	19 27.27	-25 21.0	18.9	-0.87	-	0.2	1.2/12.1	66053	2000 GV ₁₄₁	2005 07 12.6	19 28.03	-34 53.0	19.1	-1.05	-	5.7	4.8/10.5	74770
2001 XF ₈	2005 07 12.4	19 27.32	-22 29.0	19.2	-0.82	-	2.2	0.2/12.4	30561	2000 AY ₁₃₃	2005 07 12.6	19 28.04	-26 55.0	20.1	-1.10	-	3.3	1.9/12.0	60578
1996 DJ	2005 07 12.4	19 27.33	-33 38.6	18.2	-1.50	+	8.1	4.6/12.6	66056	2003 YF ₁₃₃	2005 07 12.6	19 28.10	-35 00.1	19.1	-1.15	+	2.1	5.1/11.8	62465
2003 YX ₁₂₄	2005 07 12.4	19 27.38	-32 44.5	19.1	-1.42	-21.1		5.3/09.4	76345	2001 ON ₁₈	2005 07 12.6	19 28.13	-13 43.1	19.2	-0.87	-	3.3	3.8/13.9	77543
2001 SV ₃₂	2005 07 12.5	19 27.27	-31 09.7	19.9	-0.96	-	1.6	3.2/11.3	66206	2002 RA ₁₁₃	2005 07 12.7	19 28.07	-29 50.1	18.8	-1.14	-	5.3	3.9/11.4	40983
2001 OV ₂₇	2005 07 12.5	19 27.28	-33 01.3	19.0	-1.11	-	3.7	4.6/10.8	60793	2002 XB ₃₂	2005 07 12.7	19 28.09	-28 38.9	18.9	-1.11	-	0.9	3.1/11.9	62434
2001 PL ₅	2005 07 12.5	19 27.31	-25 30.2	18.6	-0.96	-	6.5	1.5/11.9	77546	1997 US ₂₄	2005 07 12.7	19 28.11	-16 03.3	20.1	-0.95	-	1.3	2.6/13.4	77363
2004 DT ₁₂	2005 07 12.5	19 27.32	-28 47.5	20.7	-1.02	-	1.7	2.3/11.7	66336	2001 PJ ₃₁	2005 07 12.7	19 28.12	-02 28.5	18.7	-0.87	+	0.8	8.4/14.8	62334
2002 VC ₃₅	2005 07 12.5	19 27.32	-14 20.6	19.0	-1.01	+	0.7	2.7/13.2	77675	2001 VD ₁₀₅	2005 07 12.7	19 28.13	-29 23.4	21.2	-0.86	-	2.1	2.1/11.7	46912
2000 QW ₁₃₉	2005 07 12.5	19 27.33	-48 31.1	19.0	-1.16	-	0.6	9.6/08.7	25825	2004 CH ₉	2005 07 12.7	19 28.15	-22 15.1	18.3	-1.04	+	2.5	0.1/12.7	76407
1995 ST ₅₈	2005 07 12.5	19 27.36	-22 50.2	20.3	-0.85	-	1.3	0.3/12.4	73926	2002 SR ₄₅	2005 07 12.7	19 28.21	-26 16.0	20.6	-1.10	-	2.5	1.7/12.2	61354
2001 RH ₁₀₀	2005 07 12.5	19 27.37	-20 22.8	19.0	-0.91	-	3.4	0.6/12.7	77561	2001 RQ ₈₀	2005 07 12.7	19 28.21	-14 59.7	19.9	-0.89	-	1.7	2.5/13.6	77561
2001 SP ₂₂₄	2005 07 12.5	19 27.42	-34 15.8	19.9	-0.99	-	2.1	4.2/10.9	66213	2004 ES ₉₄	2005 07 12.7	19 28.24	-12 23.1	18.9	-0.78	-	5.4	3.0/14.4	65621
2002 VU ₃₆	2005 07 12.5	19 27.42	-14 40.8	19.5	-0.98	+	1.0	2.4/13.2	77675	2000 AN ₂₃₅	2005 07 12.7	19 28.28	-21 42.3	19.1	-1.04	-	0.7	0.1/12.8	77434
2001 TM ₂₁₂	2005 07 12.5	19 27.43	-39 50.1	20.7	-1.01	-	0.4	5.0/10.4	48130	2002 TS ₃₅₂	2005 07 12.7	19 28.30	-10 45.1	21.1	-1.04	-	0.9	5.2/13.9	69408
2003 BN ₁₀	2005 07 12.5	19 27.44	-21 49.0	19.2	-0.84	-	4.7	0.0/12.6	66302	2001 QU ₂₇₈	2005 07 12.7	19 28.31	-19 59.9	19.3	-0.93	-	6.8	0.7/13.1	77557
2001 VM ₇₄	2005 07 12.5	19 27.50	-10 56.1	19.9	-0.82	-	0.4	3.5/13.8	77578	2002 RU ₆₂	2005 07 12.7	19 28.39	-17 21.7	19.7	-1.08	-	2.0	1.9/13.3	77636
2001 WP ₁₉	2005 07 12.5	19 27.50	-13 38.9	18.7	-0.86	-	0.6	3.5/13.5	77578	2004 BB ₁₀₇	2005 07 12.7	19 28.40	-25 20.7	19.4	-1.06	-	2.0	1.5/12.3	65552
2000 WS ₁₈₀	2005 07 12.5	19 27.53	-25 13.1	17.4	-0.90	-	8.9	1.3/11.9	77489	2002 TZ ₂	2005 07 12.7	19 28.41	-16 42.4	19.3	-1.06	-	2.4	2.1/13.4	77653
2001 VO ₈₁	2005 07 12.5	19 27.56	-22 13.1	20.3	-0.85	-	2.2	0.1/12.5	46901	2002 RZ ₄₅	2005 07 12.7	19 28.47	-30 18.3	19.5	-1.20	-	2.4	3.7/11.7	62401
2004 CH ₁₀₃	2005 07 12.5	19 27.58	-22 05.7	19.2	-1.16	+	0.9	0.1/12.5	66335	2002 VD ₈₆	2005 07 12.7	19 28.52	-29 24.3	19.8	-1.15	-	1.5	3.0/11.9	62430
1998 FF ₈	2005 07 12.5	19 27.63	-28 47.3	20.6	-0.88	-	1.5	2.0/11.7	66066	2000 QN ₁₃₅	2005 07 12.7	19 28.52	-37 48.0	18.4	-1.01	-	1.4	5.3/10.6	47922
2004 GL ₁	2005 07 12.5	19 27.65	-38 23.4	19.6	-0.97	-	2.3	5.6/10.2	77781	1999 XA ₁₁₈	2005 07 12.7	19 28.58	-31 07.8	19.8	-1.21	-	3.9	4.2/11.4	62256
2003 BK ₈₂	2005 07 12.5	19 27.65	-32 47.1	19.1	-1.12	-	1.0	4.2/11.3	50743	1999 XH ₂₅₂	2005 07 12.7	19 28.58	-20 03.4	19.1	-1.12	-	0.6	0.8/13.0	77427
2001 RL ₁₄	2005 07 12.5	19 27.65	-17 53.5	19.8	-0.91	-	1.1	1.4/13.0	74097	2003 WB ₈₈	2005 07 12.7	19 28.64	-60 21.8	20.6	-2.25	-	9.9	18.4/01.1	62454
2004 JF ₁₂	2005 07 12.5	19 27.66	-14 39.0	18.9	-0.83	+	0.2	2.3/13.4	77783	2001 SF ₂₁₄	2005 07 12.8	19 28.48	-11 01.2	19.1	-0.88	-	4.0	4.0/14.4	23761
2002 TZ ₂₁₄	2005 07 12.5	19 27.69	-21 01.8	20.0	-1.07	-	4.4	0.3/12.7	50689	2000 QG ₁₁₄	2005 07 12.8	19 28.53	-28 13.2	19.8	-0.87	-	1.7	1.9/12.0	66137
2003 YP ₄₃	2005 07 12.5	19 27.71	-18 46.1	19.7	-1.03	-	2.5	1.3/13.0	57487	2001 JQ ₅	2005 07 12.8	19 28.55	-26 14.6	18.9	-1.09	-	4.7	1.8/12.2	77534
2002 RQ ₁₅₁	2005 07 12.5	19 27.74	-06 58.1	20.0	-1.05	-	1.0	6.3/14.2	40990	2004 BO ₉₉	2005 07 12.8	19 28.59	-22 09.1	20.1	-1.07	-	4.1	0.1/12.8	76396
2001 RW ₁₀₅	2005 07 12.5	19 27.75	-18 58.8	19.0	-0.92	-	4.5	1.2/13.1	75094	2000 DV ₄₇	2005 07 12.8	19 28.66	-11 57.4	20.4	-0.92	-	4.4	3.7/14.4	62276
2000 KH ₁₁	2005 07 12.6	19 27.66	-16 38.7	19.2	-0.90	-	0.8	2.1/13.2	62301	1995 QN ₁₄	2005 07 12.8	19 28.68	-07 42.4	20.6	-0.78	-	1.8	4.5/14.7	21974
2001 WQ ₄₈	2005 07 12.6	19 27.67	+06 58.3	20.0	-0.72	-	1.5	7.7/16.8	66244	2002 YB ₂₀	2005 07 12.8	19 28.72	-21 22.4	17.6	-1.02	-	1.3	0.2/12.9	77684
1999 XL ₁₁₅	2005 07 12.6	19 27.67	-17 30.9	19.3	-1.12	-	0.1	1.8/13.0	77422	1999 XN ₂₅₀	2005 07 12.8	19 28.72	-22 27.3	19.4	-1.17	-	0.2	0.3/12.8	41589
2000 UZ ₇₅	2005 07 12.6	19 27.70	+12 43.4	18.8	-1.13	+	3.9	17.0/15.3	57784	2002 TO ₁₂₈	2005 07 12.8	19 28.73	-15 21.6	18.2	-1.09	+	0.7	3.2/13.4	77662
1998 SF ₁₇₀	2005 07 12.6	19 27.70	-16 19.4	19.5	-1.05	+	0.8	2.4/13.1	77376	2003 BF ₁₃	2005 07 12.8	19 28.73	-15 09.3	19.7	-0.83	+	0.1	2.1/13.6	66303
1998 CH ₄	2005 07 12.6	19 27.70	-15 09.4	19.1	-0.80	-	2.5	2.2/13.6	77364	2000 JH ₄	2005 07 12.8	19 28.77	-17 16.3	19.6	-0.95	-	1.6	1.9/13.4	77462
1998 FH ₈	2005 07 12.6	19 27.71	-35 43.3	20.2	-0.96	-	0.7	4.4/11.0	62222	2002 VF ₈₀	2005 07 12.8	19 28.81	-22 22.5	18.9	-1.07	-	4.8	0.2/12.8	75794
2001 QW ₂₁₈	2005 07 12.6	19 27.72	-27 06.3	18.2	-0.96	-	0.9	2.3/12.0	60903	2001 QN ₁₅₀	2005 07 12.8	19 28.82	-11 17.5	19.6	-1.16	+	7.6	4.2/12.9	75052
2001 RY ₁₃	2005 07 12.6	19 27.76	-14 14.3	19.8	-0.87	-	3.1	2.8/13.7	60935	2004 FM ₁₄₁	2005 07 12.8	19 28.88	-23 12.1	19.7	-0.85	-	1.9	0.4/12.7	66354
2001 SK ₁₇₇	2005 07 12.6	19 27.76	-05 23.7	18.4	-0.84	-	3.0	6.7/14.9	35563	2002 UH ₁₆	2005 07 12.8	19 28.90	-29 36.1	18.3	-1.03	-	6.7	3.8/11.5	77672
2001 TM ₁₈₅	2005 07 12.6	19 27.78	-26 26.3	21.5	-0.89	-	1.2	1.3/12.1	48129	2001 UH ₁₀₁	2005 07 12.8	19 28.92	-05 27.0	20.3	-0.77	-	2.1	4.9/15.3	66231
2001 OR ₉₈	2005 07 12.6	19 27.78	-20 18.1	18.0	-0.93	-	0.1	0.8/12.8	77545	1999 YA ₁₄	2005 07 12.9	19 28.88	-21 35.1	19.9	-1.05	-	2.3	0.1/12.9	77428
2001 FM ₁₅₆	2005 07 12.6	19 27.81	-19 36.4	20.3	-1.08	-	4.2	1.0/13.0	56254	2000 JF ₆₇	2005 07 12.9	19 28.88	-27 31.5	20.8	-0.99	-	2.3	2.0/12.2	60688
2003 YD ₂₆	2005 07 12.6	19 27.86	-25 01.4	17.8	-1.50	+10.6		1.6/12.7	77757	1993 FD ₄₈	2005 07 12.9	19 28.94	-25 51.8	19.9	-1.07	-	2.0	1.6/12.4	66050
2000 KU ₄₅	2005 07 12.6	19 27.89	-14 58.0	20.4	-0.92	-	2.4	2.7/13.5	22180	2001 RY ₁₅₁	2005 07 12.9	19 28.94	-17 10.7	19.4	-0.96	-	5.6	1.8/13.7	33922
2002 TT ₁₇₀	2005 07 12.6	19 27.89	-13 42.8	16.7	-0.93	+	7.9	4.9/12.7	75719	2000 DT ₂₃	2005 07 12.9	19 28.94	-20 29.9	20.8	-1.01	-	2.7	0.5/13.1	62275
2002 XF ₈	2005 07 12.6	19 27.90	-36 29.3	21.0	-1.09	-	4.7	4.7/10.2	50717	2000 BJ ₁₃	2005 07 12.9	19 28.96	-18 12.0	18.2	-0.99	-	5.1	1.9/13.5	62268
2004 EA ₂₀	2005 07 12.6	19 27.91	-15 18.7	20.9	-0.88	-	3.8	2.1/13.7	66341	2002 VD ₁₁₉	2005 07 12.9	19 28.97	-29 33.3	20.6	-1.02	-	2.0	2.5/11.9	66294

2004 JA ₄₀	2005 07 12.9	19 29.02 -13 17.1 19.6	-0.71 - 3.3	2.4/14.3	65823	2000 CU ₆₈	2005 07 13.1	19 29.93 -18 28.6 18.4	-0.95 - 4.0	1.4/13.7	77438
2001 UC ₉₆	2005 07 12.9	19 29.04 -25 39.5 19.9	-0.91 - 2.4	1.4/12.4	66231	2001 UZ ₁₀₀	2005 07 13.1	19 29.95 -21 07.3 19.2	-0.88 - 3.1	0.3/13.3	75190
2004 ER ₇₇	2005 07 12.9	19 29.04 -41 18.0 22.0	-1.19 - 1.1	6.3/10.6	62058	1997 CS ₁₃	2005 07 13.1	19 29.97 -23 43.9 19.5	-0.86 - 0.2	0.6/12.9	47709
2002 TN ₁₆	2005 07 12.9	19 29.07 -12 50.3 20.1	-1.00 - 4.4	3.9/14.3	77654	2000 GB ₇	2005 07 13.1	19 30.00 -03 49.8 20.6	-0.89 - 2.9	6.1/15.9	60648
2001 SN ₂₆₂	2005 07 12.9	19 29.08 -38 51.0 17.3	-0.99 - 4.3	7.5/09.9	77569	2002 GS ₁₄₉	2005 07 13.1	19 30.02 -25 54.0 18.8	-0.56 - 1.0	0.8/12.6	77594
2001 SJ ₂₄₅	2005 07 12.9	19 29.09 -33 50.6 19.3	-0.99 - 4.3	4.6/11.0	77569	2001 RN ₂₈	2005 07 13.1	19 30.09 -38 06.2 20.8	-1.19 - 0.0	5.8/11.2	20947
1998 SE ₂	2005 07 12.9	19 29.10 +23 30.4 17.8	-0.87 +12.4	24.3/06.0	77372	2002 XJ ₈₇	2005 07 13.1	19 30.10 -18 58.9 19.0	-1.06 + 3.7	1.0/13.3	77683
2001 SU ₂₆₅	2005 07 12.9	19 29.10 -20 57.1 18.9	-0.95 - 1.6	0.4/13.1	77569	2001 TP ₁₀₄	2005 07 13.1	19 30.12 -12 51.4 21.4	-0.80 - 1.9	2.6/14.4	46742
2002 TQ ₂₄₅	2005 07 12.9	19 29.15 -35 43.6 20.1	-1.20 - 3.7	6.0/10.8	61469	2001 SM ₁₂₉	2005 07 13.2	19 30.11 -37 05.7 19.1	-1.07 + 1.5	7.0/11.7	75119
2004 EZ ₈₅	2005 07 12.9	19 29.17 -27 52.2 20.5	-1.01 - 2.9	2.1/12.1	66345	2001 RP ₁₅	2005 07 13.2	19 30.13 -14 43.5 18.9	-0.87 - 3.1	2.5/14.2	77559
1998 UJ ₃₄	2005 07 12.9	19 29.20 -25 48.8 19.8	-1.07 - 2.0	1.5/12.5	53593	2000 RF ₉₀	2005 07 13.2	19 30.15 -06 54.2 19.9	-0.76 - 1.9	4.5/15.2	46461
2001 OV ₉₅	2005 07 12.9	19 29.22 -13 08.5 17.9	-1.00 + 3.2	3.8/13.5	77545	2001 PP ₂₇	2005 07 13.2	19 30.15 -25 29.5 19.1	-0.97 0.0	1.2/12.8	62334
2000 DY ₁₀₄	2005 07 12.9	19 29.24 -21 40.2 20.1	-1.00 - 4.9	0.1/13.0	77445	2004 FG ₁₄	2005 07 13.2	19 30.15 -20 44.4 19.7	-0.95 + 0.2	0.4/13.3	76455
2000 SL ₃₁₇	2005 07 12.9	19 29.26 -22 11.4 18.0	-0.99 + 5.3	0.1/13.0	77478	2002 VG ₅₆	2005 07 13.2	19 30.18 -26 02.8 19.7	-1.03 - 4.8	1.6/12.5	65386
2004 FK ₆₅	2005 07 12.9	19 29.28 -20 38.6 20.2	-0.84 - 2.4	0.4/13.2	77780	2001 XC ₉₄	2005 07 13.2	19 30.19 -11 53.7 20.5	-0.79 + 0.3	2.7/14.3	77581
2001 QK ₂₈₈	2005 07 12.9	19 29.31 +25 14.7 18.5	-0.67 - 1.1	22.3/25.8	25935	2003 WY ₂₄	2005 07 13.2	19 30.22 -03 54.4 19.0	-1.41 + 9.5	9.0/13.1	76196
2001 SP ₁₂₈	2005 07 13.0	19 29.31 -20 36.2 19.1	-0.91 - 1.1	0.4/13.2	77566	2004 FH ₁₀₅	2005 07 13.2	19 30.26 +17 14.3 18.4	-0.81 + 3.3	14.0/17.4	66352
2004 EC ₂₆	2005 07 13.0	19 29.34 -26 40.3 18.6	-0.99 - 5.0	2.0/12.2	65594	2001 QD ₃₃₀	2005 07 13.2	19 30.27 -18 52.9 18.9	-0.89 - 4.8	1.0/13.7	77558
2002 VN ₈₄	2005 07 13.0	19 29.36 -20 10.5 19.8	-0.88 - 4.1	0.5/13.3	77679	2000 AV ₂₃₀	2005 07 13.2	19 30.32 -19 03.8 19.7	-0.97 - 5.4	1.0/13.7	77434
2001 YY ₇₇	2005 07 13.0	19 29.36 -26 24.4 20.0	-0.85 - 3.1	1.4/12.3	23324	2002 VU ₇₇	2005 07 13.2	19 30.33 -22 25.3 19.5	-1.10 - 4.6	0.3/13.2	75793
2002 VL ₁₀₀	2005 07 13.0	19 29.37 -29 35.0 20.6	-1.11 - 0.9	2.9/12.1	48300	2001 PZ ₁₀	2005 07 13.2	19 30.33 -24 53.9 18.6	-0.95 - 1.8	1.4/12.8	75024
2002 TG ₄₂	2005 07 13.0	19 29.40 -18 33.6 20.0	-1.03 - 2.5	1.2/13.4	77656	2001 FH ₁₄₄	2005 07 13.2	19 30.37 -31 57.4 17.7	-0.99 - 4.4	5.2/11.6	74955
1999 XS ₉₉	2005 07 13.0	19 29.40 -30 18.3 19.6	-1.19 - 4.2	3.6/11.8	38227	2004 CS ₅	2005 07 13.2	19 30.37 -18 07.4 20.0	-1.02 - 4.9	1.5/13.8	76406
2001 UT ₄₈	2005 07 13.0	19 29.43 -31 51.6 19.0	-1.02 - 5.2	4.1/11.3	30511	2004 FW ₄₀	2005 07 13.2	19 30.39 -24 23.5 19.9	-0.89 - 2.5	0.9/12.9	65639
2001 UA ₅₄	2005 07 13.0	19 29.49 -13 28.5 19.2	-0.80 - 3.0	2.7/14.3	62375	2001 QU ₂₇₉	2005 07 13.2	19 30.41 -28 34.3 18.4	-0.92 - 4.8	3.2/12.1	62348
2001 FR ₇₄	2005 07 13.0	19 29.49 -34 17.2 18.2	-1.15 - 3.5	5.5/11.3	77523	2004 CF ₂	2005 07 13.2	19 30.43 -34 16.9 20.1	-1.18 + 2.6	4.9/12.4	76405
2004 EU ₆₉	2005 07 13.0	19 29.50 -26 04.3 21.3	-0.98 - 1.5	1.5/12.5	65613	2004 GJ ₃₁	2005 07 13.2	19 30.47 -20 51.6 20.3	-0.82 - 2.1	0.3/13.4	69715
2002 TH ₃₂	2005 07 13.0	19 29.55 -24 21.5 19.3	-1.08 - 1.8	1.1/12.7	61375	2001 TU ₂₄₇	2005 07 13.2	19 30.48 -19 57.4 20.2	-0.87 - 2.7	0.6/13.5	75179
2002 ED ₁₂₀	2005 07 13.0	19 29.55 -21 22.4 19.7	-0.57 - 2.2	0.1/13.1	77589	1995 SN ₆₁	2005 07 13.2	19 30.48 -19 45.9 21.5	-1.09 - 3.3	0.8/13.5	16730
2004 FO ₄₄	2005 07 13.0	19 29.57 -38 46.7 19.8	-1.00 - 2.1	5.7/10.7	66349	2002 VB ₁₀₅	2005 07 13.2	19 30.51 -28 21.4 20.5	-1.13 - 1.9	2.5/12.5	62431
2000 EV ₁	2005 07 13.0	19 29.61 -12 02.7 20.4	-0.97 - 3.0	3.8/14.4	62279	2001 SG ₇₉	2005 07 13.2	19 30.55 +13 28.3 18.9	-0.87 - 8.3	12.9/21.7	61021
2004 EQ ₄₅	2005 07 13.0	19 29.62 -29 24.9 19.8	-0.99 - 1.2	2.9/12.2	65605	4786 P-L	2005 07 13.2	19 30.56 -19 49.3 20.1	-0.96 - 2.8	0.8/13.6	77912
2002 VH ₁₃	2005 07 13.0	19 29.65 -23 05.5 19.6	-0.98 - 1.2	0.4/12.9	61533	2002 TT ₂₀₆	2005 07 13.3	19 30.52 -61 13.0 22.1	-1.69 - 1.4	10.4/06.7	77666
2001 UC ₇	2005 07 13.0	19 29.70 -12 00.0 19.3	-0.81 - 1.1	3.1/14.3	77574	2002 TP ₆₁	2005 07 13.3	19 30.56 -20 30.8 18.5	-1.12 + 1.0	0.6/13.4	77658
1998 MA ₄₂	2005 07 13.0	19 29.71 -20 14.5 16.1	-0.96 + 3.5	0.9/13.2	62223	2000 CR ₃₇	2005 07 13.3	19 30.57 -19 02.4 20.6	-1.03 - 4.3	1.0/13.7	62271
2002 CP ₁₀	2005 07 13.0	19 29.73 -21 00.0 17.2	-1.35 -20.0	0.4/13.3	77584	2002 XO ₃₈	2005 07 13.3	19 30.57 +00 35.8 18.9	-1.25 + 9.3	9.9/12.7	41887
2001 QM ₁₆₆	2005 07 13.0	19 29.74 -15 21.5 19.2	-0.87 - 4.4	2.1/14.1	77553	2002 WR ₅	2005 07 13.3	19 30.61 -19 01.7 20.1	-0.95 - 1.6	1.0/13.7	77680
2004 EE ₈₄	2005 07 13.0	19 29.75 -00 35.4 18.5	-0.90 - 2.9	8.1/16.0	65619	2001 XQ ₅₆	2005 07 13.3	19 30.61 -10 05.9 21.3	-0.82 + 0.4	3.2/14.5	30568
2002 RU ₉₉	2005 07 13.0	19 29.77 -33 02.7 19.0	-1.20 - 2.8	4.9/11.5	61304	2002 TW ₂₄₅	2005 07 13.3	19 30.63 -35 13.9 18.1	-1.09 - 5.1	6.7/11.0	77668
2001 OP ₅₄	2005 07 13.0	19 29.78 -32 20.1 18.1	-0.98 - 2.9	5.0/11.6	23626	2001 SD ₁₁₆	2005 07 13.3	19 30.64 -14 17.1 18.7	-0.90 - 4.7	2.9/14.5	77566
1999 TD ₁₃₅	2005 07 13.0	19 29.79 -23 26.3 20.1	-1.12 - 2.0	0.6/12.9	77399	2000 AD ₉	2005 07 13.3	19 30.65 -29 11.6 20.0	-1.19 - 3.1	3.0/12.3	37239
1999 VZ ₁₇₃	2005 07 13.1	19 29.72 -15 53.6 18.6	-1.12 + 0.4	2.8/13.6	77414	2001 KA ₂₆	2005 07 13.3	19 30.69 -19 04.8 17.3	-0.92 + 1.5	1.4/13.6	77536
2003 BE ₄₄	2005 07 13.1	19 29.74 -15 21.7 18.9	-0.92 - 6.3	2.2/14.3	66303	2001 SZ ₁₄₅	2005 07 13.3	19 30.70 -10 01.6 19.6	-0.84 - 2.5	4.3/15.0	66211
1995 BW ₁₀	2005 07 13.1	19 29.75 -28 33.9 20.3	-1.03 - 0.6	2.2/12.4	39909	2001 WH	2005 07 13.3	19 30.75 -11 52.7 20.7	-0.83 - 1.7	3.0/14.6	66242
4621 T-2	2005 07 13.1	19 29.78 -37 47.1 18.5	-1.15 - 2.6	7.6/10.8	77914	2001 TO ₁₈₂	2005 07 13.3	19 30.75 -36 03.8 20.1	-0.98 - 1.1	4.3/11.5	50565
2000 HL ₇₅	2005 07 13.1	19 29.78 -05 42.6 18.1	-0.80 - 1.9	7.2/15.4	23538	2004 FV ₆₃	2005 07 13.3	19 30.76 -37 26.9 19.9	-0.99 - 2.2	5.2/11.1	65649
1999 AJ ₁	2005 07 13.1	19 29.78 -22 03.3 19.9	-1.00 - 1.3	0.1/13.1	43340	2000 AL ₁₉₄	2005 07 13.3	19 30.78 -07 59.6 21.5	-0.93 - 3.6	4.5/15.5	60579
2003 BT ₈	2005 07 13.1	19 29.84 -14 34.2 20.4	-0.76 - 2.0	2.0/14.1	77687	2002 WC ₁₂	2005 07 13.3	19 30.81 +00 47.8 19.8	-0.84 - 2.2	7.6/16.7	66295
2001 SZ ₁₂₃	2005 07 13.1	19 29.85 -33 35.1 20.3	-1.12 + 0.5	4.2/11.9	48095	2002 SE ₄₉	2005 07 13.3	19 30.82 -30 54.4 19.5	-1.16 - 4.3	3.9/12.0	48279
2003 AP ₁	2005 07 13.1	19 29.88 -14 20.2 19.0	-0.80 - 5.9	2.3/14.5	66300	2001 QH ₂₂₇	2005 07 13.3	19 30.83 -17 44.9 19.1	-0.96 + 1.1	1.6/13.7	75064
2003 AK ₂₁	2005 07 13.1	19 29.90 -25 34.6 19.7	-0.86 - 2.8	1.1/12.6	74247	2001 TU ₁₈₂	2005 07 13.3	19 30.88 -37 02.5 19.2	-1.01 - 0.7	5.1/11.5	40784

2001 VO ₅₇	2005 07 13.3	19 30.88 -38 24.4 19.0	-0.97 - 3.5	5.4/10.7	66239	2001 HC ₅₅	2005 07 13.5	19 31.54 -16 04.4 19.0	-0.98 - 5.5	2.5/14.5	77533
2004 FZ ₁₁₄	2005 07 13.3	19 30.88 -22 33.8 19.3	-0.89 - 3.1	0.3/13.3	77781	2004 BH ₅₆	2005 07 13.5	19 31.57 -16 17.1 20.2	-0.99 - 3.1	2.0/14.3	76386
2002 VL ₈₈	2005 07 13.3	19 30.95 -23 15.8 19.7	-1.00 - 1.5	0.5/13.2	66293	2001 XC ₂₀₃	2005 07 13.5	19 31.58 -45 28.6 19.3	-1.15 - 9.6	8.3/07.8	77581
2003 BE ₂₆	2005 07 13.3	19 30.96 -09 02.5 20.1	-0.80 - 2.3	4.0/15.2	47272	2004 EM ₈₀	2005 07 13.5	19 31.62 -19 53.9 18.8	-0.83 - 5.9	0.6/13.9	77779
2001 DM ₅₄	2005 07 13.3	19 30.98 -44 28.0 18.0	-1.19 - 1.4	11.6/10.5	77513	2002 VX ₆₁	2005 07 13.5	19 31.65 -33 36.5 19.4	-1.15 - 3.1	5.7/11.8	66292
2004 ES ₇	2005 07 13.3	19 30.99 -03 34.3 20.3	-0.87 - 4.4	6.5/16.4	62518	2000 HP ₇₄	2005 07 13.5	19 31.68 -15 34.1 18.5	-0.89 - 1.8	2.6/14.4	77461
2001 RL ₁₅₃	2005 07 13.4	19 30.93 -29 35.1 18.9	-0.96 - 4.2	2.9/12.2	60989	1998 QU ₇₇	2005 07 13.5	19 31.68 -09 27.5 18.4	-0.90 + 0.6	6.6/14.7	74578
1999 VG ₂₁	2005 07 13.4	19 30.94 -14 12.0 18.4	-1.02 - 0.6	4.0/14.2	77408	2002 TB ₃₇	2005 07 13.5	19 31.69 -31 24.3 20.0	-1.13 - 2.6	4.1/12.2	66283
2003 AF ₃₂	2005 07 13.4	19 30.94 -24 14.0 19.9	-1.01 - 2.0	0.9/13.1	43251	2002 TA ₂₂₄	2005 07 13.5	19 31.78 -19 43.7 20.1	-0.95 - 1.4	0.6/13.8	66287
2001 XM ₂₀₀	2005 07 13.4	19 30.97 -33 02.8 20.0	-0.85 - 2.5	3.2/11.8	69030	2001 NG ₁₇	2005 07 13.6	19 31.76 -38 30.6 18.7	-1.26 + 2.5	6.7/12.2	77542
2001 OP ₁₉	2005 07 13.4	19 30.98 +00 06.0 19.9	-0.83 - 5.6	9.6/17.5	60790	2001 QH ₂₀₇	2005 07 13.6	19 31.77 +00 46.2 18.2	-1.03 + 6.4	8.8/14.3	20916
1999 VA ₅₂	2005 07 13.4	19 31.00 -21 52.4 19.7	-1.07 - 1.9	0.0/13.4	77409	2001 HS ₄	2005 07 13.6	19 31.78 +22 23.2 17.8	-0.87 - 2.7	20.1/26.5	57821
2001 QS ₁₁₃	2005 07 13.4	19 31.02 -19 44.8 19.8	-0.95 + 0.3	0.7/13.6	77552	1998 SB ₄₈	2005 07 13.6	19 31.81 -19 36.5 20.8	-1.02 - 2.2	0.8/13.9	66073
2003 BV ₇₃	2005 07 13.4	19 31.04 -30 51.2 18.9	-0.90 - 4.1	2.9/11.9	62441	2001 FL ₁₁	2005 07 13.6	19 31.82 -27 17.0 18.6	-1.07 - 2.0	2.7/12.9	77518
2000 CV ₄₃	2005 07 13.4	19 31.04 -12 51.4 18.8	-0.94 - 3.1	3.4/14.7	62271	1995 MB ₂	2005 07 13.6	19 31.84 -12 37.5 19.8	-1.06 - 0.1	3.9/14.6	77355
2004 EG ₇	2005 07 13.4	19 31.05 -20 27.3 19.4	-0.84 - 2.4	0.5/13.6	77778	2001 QM ₁₃₀	2005 07 13.6	19 31.86 -24 35.2 18.3	-1.09 + 1.9	1.1/13.4	43407
1998 XT	2005 07 13.4	19 31.05 -32 55.7 20.1	-1.15 - 5.4	4.3/11.5	39983	2001 UE ₁₅₉	2005 07 13.6	19 31.88 -07 13.2 19.7	-0.77 - 1.0	4.4/15.5	75197
1991 TZ ₁₀	2005 07 13.4	19 31.06 -23 02.2 22.9	-0.81 - 1.7	0.3/13.3	15562	2004 HD ₃₉	2005 07 13.6	19 31.91 +10 46.5 19.5	-0.80 + 0.7	9.1/18.3	66368
2001 SR ₁₂₀	2005 07 13.4	19 31.07 -16 29.8 19.2	-0.88 - 1.7	1.9/14.1	77566	2000 DO ₁₀₆	2005 07 13.6	19 31.95 -30 05.4 19.8	-1.04 - 2.6	3.1/12.5	62279
2001 YL ₂₂	2005 07 13.4	19 31.10 -23 44.5 20.9	-0.82 - 2.2	0.5/13.2	30594	1999 TV ₅₃	2005 07 13.6	19 31.96 -28 11.5 19.6	-1.13 - 1.3	3.3/12.9	55905
2001 YR ₈₁	2005 07 13.4	19 31.11 -24 04.1 19.8	-0.91 - 1.3	0.7/13.2	48179	2001 QN ₂₈₈	2005 07 13.6	19 31.97 -03 26.2 17.3	-0.89 + 4.1	8.7/14.9	77557
2001 UZ ₁₀₄	2005 07 13.4	19 31.11 -24 36.5 19.6	-0.88 - 2.8	1.0/13.0	66232	2001 RE ₁₀₄	2005 07 13.6	19 31.97 -10 26.3 20.1	-0.84 - 3.6	3.7/15.4	60971
2004 DU ₂₃	2005 07 13.4	19 31.12 -09 17.7 21.0	-0.93 - 0.5	4.2/14.9	61964	2000 AG ₁₅₁	2005 07 13.6	19 31.98 -19 35.8 20.0	-1.05 - 5.2	0.9/14.0	47843
2002 VF ₃₂	2005 07 13.4	19 31.16 -33 06.0 17.9	-1.08 - 5.4	5.4/11.4	61552	2001 HW ₁₆	2005 07 13.6	19 31.99 -27 32.6 18.8	-1.02 - 3.6	2.8/12.8	56264
2004 FZ ₁₂₀	2005 07 13.4	19 31.17 -16 06.9 19.6	-0.79 - 3.8	1.8/14.4	77781	2003 AF ₂₂	2005 07 13.6	19 32.02 -29 10.7 20.5	-0.89 - 3.3	2.1/12.5	77685
2000 QJ ₉₄	2005 07 13.4	19 31.20 -25 22.7 18.5	-0.90 + 0.9	1.2/13.1	77469	2001 SB ₂₁₂	2005 07 13.6	19 32.02 -13 05.2 19.4	-0.86 - 3.3	3.2/15.0	75133
2001 QZ ₅₈	2005 07 13.4	19 31.20 -25 14.9 19.6	-0.98 - 0.2	1.3/13.1	50543	2001 QS ₂₅₉	2005 07 13.6	19 32.05 +01 47.0 18.4	-0.81 - 0.8	11.1/16.4	25932
2001 QM ₂₈₇	2005 07 13.4	19 31.21 -13 14.9 18.7	-0.88 - 1.9	3.3/14.6	77557	2000 DC ₉₄	2005 07 13.6	19 32.09 -24 41.6 19.2	-0.55 - 1.4	0.6/13.2	77444
2004 FB ₇₀	2005 07 13.4	19 31.21 -17 18.3 20.0	-0.82 - 1.9	1.5/14.1	66350	2002 RC ₁₀₄	2005 07 13.6	19 32.12 -33 03.2 19.0	-1.18 - 1.5	4.9/12.2	61309
2001 TU ₃₀	2005 07 13.4	19 31.23 -41 56.3 20.0	-1.03 - 4.0	6.2/10.0	62367	2001 PO ₄₂	2005 07 13.6	19 32.15 -21 22.3 18.5	-0.94 - 8.4	0.1/13.8	77547
2002 UK ₂₈	2005 07 13.4	19 31.25 -10 16.1 18.9	-0.97 - 3.9	5.1/15.1	66289	2004 BS ₉₂	2005 07 13.6	19 32.16 -12 28.4 19.0	-0.95 + 0.1	4.0/14.7	77772
2001 RJ	2005 07 13.4	19 31.26 -27 44.9 15.9	-1.59 +15.2	2.7/13.8	77558	2000 LT ₆	2005 07 13.7	19 32.17 -08 52.4 19.8	-0.90 - 1.4	4.7/15.3	77466
2004 EC ₄₈	2005 07 13.4	19 31.26 -22 54.2 20.3	-0.97 - 1.4	0.4/13.3	62040	2004 AQ ₇	2005 07 13.7	19 32.20 -20 45.5 19.2	-1.04 - 1.7	0.4/13.8	76368
2002 YD ₄	2005 07 13.4	19 31.29 -23 28.5 21.3	-0.92 - 2.0	0.5/13.3	66299	2004 DG ₃₀	2005 07 13.7	19 32.20 -27 24.6 20.0	-1.08 - 2.1	2.2/13.0	66337
2001 VF ₁₅	2005 07 13.4	19 31.30 -26 21.5 20.8	-0.91 - 1.2	1.4/12.9	46865	2002 VV ₁₆	2005 07 13.7	19 32.26 -21 58.4 19.4	-0.99 - 1.0	0.1/13.7	77674
2004 FD ₁₂₆	2005 07 13.4	19 31.32 -34 20.0 19.8	-1.10 - 1.9	4.7/11.8	69708	2004 FN ₁₀₅	2005 07 13.7	19 32.30 +07 35.8 19.8	-0.88 + 0.7	9.6/17.3	66352
2001 QZ ₃₂₉	2005 07 13.4	19 31.32 -10 27.4 20.3	-0.85 - 4.6	3.6/15.3	48069	2000 EN ₂	2005 07 13.7	19 32.37 -20 46.1 19.8	-1.06 - 1.8	0.4/13.9	77445
2004 FB ₃₆	2005 07 13.4	19 31.34 -16 20.4 17.5	-0.95 - 3.7	2.3/14.3	77780	2003 BF ₂₇	2005 07 13.7	19 32.39 -13 25.1 20.2	-0.97 - 2.9	3.0/14.9	77688
2000 AP ₂₄	2005 07 13.4	19 31.37 -23 17.4 19.0	-1.03 - 3.1	0.6/13.3	77429	2004 CM ₁₂	2005 07 13.7	19 32.40 -20 02.9 19.7	-1.03 - 2.3	0.6/14.0	77774
1993 SC ₉	2005 07 13.4	19 31.39 -19 14.7 20.2	-0.98 - 2.2	1.0/13.8	77352	2001 TD ₂₂₇	2005 07 13.7	19 32.43 -21 08.7 18.9	-1.00 + 1.7	0.2/13.8	48082
2002 VW ₁₀₁	2005 07 13.5	19 31.36 -19 36.9 19.4	-0.97 - 3.2	0.7/13.8	75799	2001 QB ₁₀₆	2005 07 13.7	19 32.45 -08 35.2 18.0	-0.94 + 2.1	5.4/14.9	77551
2004 BU ₄₂	2005 07 13.5	19 31.39 -24 16.6 20.0	-1.08 - 1.8	0.9/13.2	61786	2001 WN ₅₁	2005 07 13.7	19 32.57 -22 51.0 19.6	-0.87 - 1.6	0.4/13.6	50576
2002 TS ₂₈₀	2005 07 13.5	19 31.39 -20 55.3 19.0	-1.05 - 0.2	0.3/13.6	77670	2000 CF ₁₂₇	2005 07 13.7	19 32.57 -30 53.0 20.2	-0.62 + 0.8	1.6/12.7	13162
2000 KG ₇₄	2005 07 13.5	19 31.41 -02 42.7 19.5	-0.83 - 5.6	7.5/17.3	62302	2001 HD ₅₃	2005 07 13.7	19 32.61 -17 29.1 19.0	-1.02 - 3.5	1.8/14.4	77533
2001 UO ₇₃	2005 07 13.5	19 31.41 -24 05.7 19.1	-0.87 - 2.7	0.7/13.2	66231	2001 QO ₉	2005 07 13.7	19 32.61 -24 14.2 17.9	-1.03 - 0.6	1.0/13.5	62336
1998 SU ₁₁₈	2005 07 13.5	19 31.41 -09 41.0 19.0	-0.94 - 2.7	5.4/15.2	62230	2004 EE ₃₇	2005 07 13.8	19 32.53 -40 37.7 20.3	-1.02 - 3.1	5.8/10.9	65599
2001 XD ₅₀	2005 07 13.5	19 31.42 +03 08.9 18.8	-0.94 + 7.8	11.4/13.3	30567	2003 YX ₂₉	2005 07 13.8	19 32.54 -29 55.6 19.9	-1.17 - 2.6	3.2/12.7	66321
2002 VC ₅₂	2005 07 13.5	19 31.43 -21 54.9 19.8	-0.94 - 3.5	0.0/13.5	77676	2000 AA ₈₄	2005 07 13.8	19 32.58 -21 48.0 18.7	-1.01 - 3.9	0.0/13.8	77431
1998 SN ₇₂	2005 07 13.5	19 31.44 -28 13.4 18.8	-1.10 - 3.3	2.7/12.6	39954	1991 RO ₂₄	2005 07 13.8	19 32.60 -06 48.6 17.7	-0.66 - 9.1	8.6/17.0	35684
2000 RF ₁₀₂	2005 07 13.5	19 31.50 -16 25.1 17.6	-0.86 + 2.1	2.1/14.0	77473	2000 EK ₁₃₉	2005 07 13.8	19 32.63 -27 38.9 20.7	-1.11 - 1.6	2.1/13.1	41618
2001 TK ₁₄₀	2005 07 13.5	19 31.53 -24 52.7 18.7	-0.93 - 4.4	1.2/13.0	31427	1999 VL ₅₇	2005 07 13.8	19 32.65 -13 41.0 18.1	-0.94 + 1.5	4.5/14.5	77410

2002 TX ₅	2005 07 13.8	19 32.69	-29 42.2	20.4	-1.11	- 2.9	2.9/12.7	66282	2001 QD ₂₀₃	2005 07 14.0	19 33.82	-26 21.2	19.6	-0.99	- 3.3	1.7/13.4	66197
2002 AO ₁₄₈	2005 07 13.8	19 32.70	-37 24.0	20.5	-0.64	+ 0.3	2.8/11.9	57849	1997 GQ ₂	2005 07 14.1	19 33.78	-26 04.4	19.5	-1.00	- 1.8	2.1/13.5	66060
2001 VS ₅₈	2005 07 13.8	19 32.71	-31 55.7	21.2	-0.89	- 1.2	2.8/12.5	50573	1994 AJ ₂	2005 07 14.1	19 33.81	-24 29.4	18.5	-0.97	- 0.6	1.1/13.8	62212
2003 BY ₂₅	2005 07 13.8	19 32.74	-12 24.1	19.2	-0.80	- 5.0	2.7/15.5	74248	2000 EL ₁₀₅	2005 07 14.1	19 33.81	-16 42.3	18.5	-0.90	- 6.9	2.0/15.1	77448
2004 EQ ₈₅	2005 07 13.8	19 32.75	-47 39.1	20.7	-1.14	- 0.9	8.3/10.5	65620	2002 TJ ₇₃	2005 07 14.1	19 33.82	-15 29.1	18.9	-1.05	+ 0.1	2.6/14.8	50676
2002 TJ ₇₁	2005 07 13.8	19 32.75	-18 11.3	18.2	-1.04	+ 2.5	1.8/14.1	75693	1999 TM ₅₈	2005 07 14.1	19 33.84	-21 51.9	20.8	-1.07	- 3.3	0.1/14.1	60544
1997 GM ₃₆	2005 07 13.8	19 32.81	-16 25.4	19.7	-1.01	- 1.9	2.2/14.5	77361	2004 GC ₄₂	2005 07 14.1	19 33.85	-35 10.0	20.5	-0.96	- 2.3	4.4/12.1	65715
2001 TE ₂₂₉	2005 07 13.8	19 32.82	-31 33.6	18.6	-1.02	+ 1.3	3.2/12.9	66227	2000 JP ₄	2005 07 14.1	19 33.85	-12 28.8	19.5	-0.89	- 5.6	3.3/15.7	62298
2001 QX ₁₈₇	2005 07 13.8	19 32.82	-13 44.4	19.3	-0.94	+ 1.4	2.9/14.6	77554	2001 XV ₂₀₄	2005 07 14.1	19 33.87	-23 02.6	19.1	-0.85	- 5.1	0.5/13.9	75241
2003 AV ₅₇	2005 07 13.8	19 32.82	-26 50.4	20.5	-0.87	- 3.4	1.5/13.1	50734	2001 RH ₁₄₇	2005 07 14.1	19 33.87	-12 30.8	18.5	-0.96	+ 2.8	3.6/14.8	75100
2001 RK ₂₄	2005 07 13.8	19 32.86	-20 41.6	19.5	-0.94	- 1.9	0.5/14.0	77559	2002 FN	2005 07 14.1	19 33.89	+19 47.9	21.1	-1.00	- 9.3	20.5/27.2	30086
1998 QQ ₈₉	2005 07 13.8	19 32.89	-21 12.8	18.4	-1.09	+ 2.5	0.2/13.9	66071	2000 GW ₉	2005 07 14.1	19 33.91	-29 22.1	19.6	-1.06	- 1.3	2.9/13.2	62289
2001 UB ₁₀₀	2005 07 13.8	19 32.92	-05 25.7	22.5	-0.77	- 1.0	4.3/15.9	26029	2004 FY ₃₈	2005 07 14.1	19 33.94	-22 56.1	20.2	-0.87	- 2.3	0.4/14.0	77780
2004 HF ₅₁	2005 07 13.8	19 32.95	-30 26.6	20.0	-1.01	- 5.2	2.8/12.4	66370	2003 AH ₆₅	2005 07 14.1	19 33.94	-38 23.0	18.4	-1.24	+ 1.3	7.0/12.4	47254
2001 RD ₁₁₇	2005 07 13.8	19 32.96	-18 47.4	19.7	-0.90	- 2.4	1.1/14.3	77562	2000 DD ₆₄	2005 07 14.1	19 33.96	-14 20.8	20.4	-0.94	- 2.7	2.7/15.2	77443
2002 UO ₂₀	2005 07 13.8	19 33.03	-25 05.4	17.7	-1.02	- 4.4	1.6/13.4	77672	2003 AK ₅	2005 07 14.1	19 33.98	-14 17.0	21.2	-0.79	- 4.0	2.1/15.4	61688
2001 TP ₁₆₀	2005 07 13.9	19 33.04	-20 06.4	19.4	-0.84	- 1.6	0.5/14.1	77573	2000 ER ₁₂₄	2005 07 14.1	19 34.04	-29 56.6	20.3	-1.06	- 1.7	2.8/13.1	62284
2004 DG ₄₈	2005 07 13.9	19 33.06	-23 45.5	19.9	-0.89	- 1.7	0.7/13.7	66338	2001 QZ ₂₇₆	2005 07 14.1	19 34.05	-38 25.1	19.1	-1.09	- 3.1	5.7/11.5	66199
2002 RW ₈₆	2005 07 13.9	19 33.07	-31 22.9	19.4	-1.17	- 1.2	3.9/12.8	62403	2001 RJ ₂₁	2005 07 14.1	19 34.09	-30 24.8	19.2	-1.13	- 1.6	3.5/13.0	20945
2000 RZ ₇₄	2005 07 13.9	19 33.10	+10 15.5	19.4	-0.73	- 3.4	10.9/20.0	60712	2000 EM ₁₇₉	2005 07 14.1	19 34.11	-47 16.2	18.6	-1.31	- 0.1	10.5/11.1	77450
2001 TF ₁₆₇	2005 07 13.9	19 33.13	-34 19.0	20.5	-0.93	- 0.9	3.6/12.3	50565	2002 RB ₆₉	2005 07 14.1	19 34.11	-29 05.1	20.1	-1.16	- 1.0	2.9/13.3	61294
2000 HL ₉₂	2005 07 13.9	19 33.17	-14 04.5	18.9	-0.89	- 7.3	2.9/15.5	62298	2004 BF ₈₂	2005 07 14.1	19 34.16	-05 34.6	20.0	-0.89	- 5.6	5.8/17.2	76393
2001 OD ₂₄	2005 07 13.9	19 33.18	-28 40.6	18.2	-1.05	- 4.1	3.3/12.8	77543	2002 XR ₈₉	2005 07 14.1	19 34.16	-13 17.3	21.4	-0.85	- 0.1	2.7/15.2	61676
1998 AW ₄	2005 07 13.9	19 33.21	-15 42.3	19.4	-0.80	- 5.9	1.8/15.1	77363	2001 TR ₁₉₄	2005 07 14.1	19 34.23	-18 32.2	19.8	-0.82	- 0.4	0.9/14.6	30495
2001 TZ ₃₂	2005 07 13.9	19 33.24	-23 18.4	19.3	-0.89	- 0.2	0.5/13.8	30473	2000 AZ ₁₅₈	2005 07 14.2	19 34.20	-27 12.3	19.8	-1.12	- 0.1	2.1/13.6	62266
2001 PG ₄₇	2005 07 13.9	19 33.24	-22 53.2	19.0	-1.01	+ 1.4	0.4/13.9	62335	2003 YC ₉₄	2005 07 14.2	19 34.26	-22 51.1	19.9	-1.10	- 1.1	0.4/14.1	62462
1999 UT ₉	2005 07 13.9	19 33.25	-52 33.3	19.6	-1.68	+ 1.2	10.5/10.5	62248	2001 YK ₉₀	2005 07 14.2	19 34.28	-28 01.9	19.0	-0.87	- 6.1	2.0/13.0	66257
2002 RE ₈₉	2005 07 13.9	19 33.26	-26 45.0	19.2	-1.11	- 1.0	1.8/13.4	62403	2003 AT ₂₉	2005 07 14.2	19 34.34	-22 43.4	20.1	-0.90	- 2.8	0.3/14.1	77685
2004 FP ₄₇	2005 07 13.9	19 33.29	-23 30.1	19.9	-1.03	+ 0.5	0.7/13.8	66349	2004 BD ₁₁₄	2005 07 14.2	19 34.34	-18 38.0	20.1	-1.02	- 2.3	1.1/14.6	77773
2003 BL ₇	2005 07 13.9	19 33.32	-07 31.0	20.4	-0.91	- 0.1	4.5/15.5	66302	2004 BH ₁₀	2005 07 14.2	19 34.35	-36 21.5	19.2	-1.13	+ 2.2	5.9/13.1	61769
2001 KG ₁	2005 07 13.9	19 33.38	-09 25.3	18.4	-0.88	- 0.6	6.2/15.5	77535	2001 SL ₂₅₇	2005 07 14.2	19 34.35	-32 24.9	18.8	-0.96	- 2.7	4.7/12.6	25993
2001 DT ₁₇	2005 07 13.9	19 33.40	-20 51.5	19.1	-1.09	- 5.8	0.4/14.1	74915	2001 PR ₁₆	2005 07 14.2	19 34.37	-10 59.0	19.1	-0.98	+ 4.2	4.8/14.9	75025
2000 HR ₁₀₄	2005 07 13.9	19 33.41	-25 47.7	19.4	-0.94	- 4.5	1.5/13.3	77462	2000 GW ₁₆₇	2005 07 14.2	19 34.37	-19 41.8	19.0	-0.91	- 3.4	0.8/14.5	77459
2000 QD ₁₄₂	2005 07 14.0	19 33.37	-19 37.4	18.8	-0.82	- 2.3	0.7/14.3	77470	2001 UU ₆	2005 07 14.2	19 34.40	-18 17.8	19.2	-0.81	- 1.8	1.0/14.7	77574
2002 SU ₅₇	2005 07 14.0	19 33.38	-21 14.7	19.6	-1.04	- 5.6	0.2/14.1	77653	2001 SL ₁₁	2005 07 14.2	19 34.41	-19 08.0	19.2	-0.93	- 0.1	1.0/14.5	75103
2001 OH ₇₅	2005 07 14.0	19 33.39	-29 53.3	18.2	-1.02	- 4.9	3.4/12.6	77545	2000 QC ₁₅₄	2005 07 14.2	19 34.45	-09 16.4	18.6	-0.82	0.0	4.3/15.7	66138
2003 BK ₃₂	2005 07 14.0	19 33.45	-20 08.0	19.6	-0.90	- 2.9	0.5/14.2	75835	2001 XS ₂₅₀	2005 07 14.2	19 34.46	-17 51.0	19.8	-0.86	- 1.1	1.2/14.7	26094
2000 GZ ₁₅₂	2005 07 14.0	19 33.48	-29 02.8	19.5	-1.05	+ 0.2	2.8/13.2	62294	2004 FH ₈₀	2005 07 14.2	19 34.46	-41 27.6	19.4	-1.17	- 2.0	6.7/11.4	66351
2004 BJ ₃₈	2005 07 14.0	19 33.50	-14 14.1	19.8	-0.90	- 6.5	2.6/15.4	62475	2004 ED ₃₇	2005 07 14.2	19 34.47	-05 20.8	20.0	-0.84	- 3.0	5.2/16.8	77778
2001 SU ₂₅₀	2005 07 14.0	19 33.54	+10 43.4	21.5	-0.70	- 1.6	7.6/19.2	46675	2004 FN ₈₁	2005 07 14.2	19 34.48	-11 59.3	19.3	-0.77	- 4.6	2.9/16.0	65653
1998 RV ₁₁	2005 07 14.0	19 33.58	-04 15.3	17.6	-0.75	- 4.5	9.3/17.3	77371	2001 QT ₂₆₇	2005 07 14.2	19 34.50	-30 57.8	19.1	-1.08	+ 1.3	3.4/13.4	40433
2000 GW ₁₁	2005 07 14.0	19 33.62	-00 54.9	20.0	-0.88	- 3.5	7.4/17.6	60648	1998 HK ₂	2005 07 14.2	19 34.52	-18 11.4	20.7	-1.00	- 4.9	1.7/14.8	47728
2004 ER ₁₁	2005 07 14.0	19 33.63	-28 31.5	19.4	-1.02	- 3.7	2.5/13.0	76446	1995 SX ₅₁	2005 07 14.3	19 34.57	-35 24.8	20.2	-0.98	- 1.8	4.7/12.3	26405
2001 SC ₆₇	2005 07 14.0	19 33.63	-08 28.2	18.8	-0.81	- 3.5	5.9/16.1	66207	2001 TQ ₁₅₃	2005 07 14.3	19 34.58	-01 23.6	19.5	-0.89	+ 1.0	7.8/16.2	30490
2203 T-2	2005 07 14.0	19 33.64	-09 27.1	20.4	-0.92	- 2.4	4.4/15.7	41950	1981 EN ₄₄	2005 07 14.3	19 34.64	-25 58.8	16.8	-1.17	+ 2.5	2.1/14.0	77349
2000 JX ₅₈	2005 07 14.0	19 33.66	-25 52.1	18.3	-0.93	- 5.5	1.6/13.3	77463	2001 SS ₆	2005 07 14.3	19 34.65	-19 49.2	21.1	-0.81	- 2.0	0.5/14.6	50552
2003 ET ₃₇	2005 07 14.0	19 33.68	-12 13.9	19.9	-0.79	- 2.7	2.7/15.5	66307	2004 HQ ₂₂	2005 07 14.3	19 34.74	-17 07.3	20.5	-0.89	- 1.8	1.5/14.9	69720
2001 VS ₅₇	2005 07 14.0	19 33.68	-43 36.3	21.6	-1.01	- 2.3	5.6/10.6	30541	2000 DJ ₂₁	2005 07 14.3	19 34.77	-19 01.6	20.0	-1.02	- 2.9	0.9/14.7	77441
2001 YT ₁₃₂	2005 07 14.0	19 33.68	-17 45.4	19.5	-0.87	+ 1.4	1.2/14.4	75257	2001 TM ₁₀₄	2005 07 14.3	19 34.80	-08 13.3	19.2	-0.83	- 0.3	4.7/15.9	65070
2001 TR ₁₃₇	2005 07 14.0	19 33.70	-45 45.1	18.3	-1.16	- 7.8	10.4/08.2	23827	2001 SO ₄	2005 07 14.3	19 34.87	-01 57.4	19.0	-0.82	- 2.5	8.8/17.0	77563
2000 QS ₁₄	2005 07 14.0	19 33.73	-26 09.7	18.4	-0.90	- 1.3	1.9/13.5	77468	2003 AA ₅₅	2005 07 14.3	19 34.88	-25 32.9	19.4	-0.84	- 6.1	1.2/13.6	66301

2000 CA ₃₂	2005 07 14.3	19 34.88	-18 25.7 20.3	-1.00	- 2.0	1.2/14.8	62270	2001 VH ₁₁₃	2005 07 14.6	19 35.85	-14 45.6 18.9	-0.89	+ 0.7	2.5/15.3	75212
2001 RR ₄₀	2005 07 14.3	19 34.93	-35 46.4 19.2	-1.13	- 4.9	6.9/11.7	30463	2001 VR ₉₁	2005 07 14.6	19 35.86	-31 01.1 20.5	-0.88	- 5.8	2.8/12.8	48153
2004 EU ₉₁	2005 07 14.3	19 34.94	-15 47.5 20.9	-1.03	- 3.9	2.6/15.2	66345	2004 DH ₄	2005 07 14.6	19 35.90	-25 40.3 19.9	-0.97	- 6.2	1.4/13.9	65572
1995 HK ₂	2005 07 14.3	19 34.97	-25 54.0 19.5	-0.93	- 4.1	1.6/13.7	66054	2000 JN ₃₁	2005 07 14.6	19 35.93	-12 52.6 19.0	-0.94	- 1.1	3.1/15.8	77463
2001 QA ₁₆₆	2005 07 14.3	19 35.01	-20 42.5 18.9	-0.93	- 5.9	0.3/14.6	77553	2004 BX ₉₉	2005 07 14.6	19 35.94	-44 34.2 20.5	-1.22	+ 0.4	8.6/12.0	62484
2001 SK ₁₈₈	2005 07 14.3	19 35.03	-28 19.0 19.5	-0.98	- 2.6	2.6/13.4	62363	2004 GM ₄₁	2005 07 14.6	19 36.03	-25 00.6 20.1	-0.89	- 2.4	1.1/14.2	65715
1999 XT ₆₈	2005 07 14.3	19 35.05	-20 34.9 19.5	-1.12	- 2.8	0.4/14.5	77420	2001 SA ₁₀₁	2005 07 14.6	19 36.04	-31 23.6 19.0	-1.00	- 1.6	3.6/13.3	61029
2002 SJ ₃₈	2005 07 14.3	19 35.08	-33 58.3 20.0	-1.18	- 1.8	5.0/12.8	61350	2002 TE ₃₃	2005 07 14.6	19 36.12	-32 41.4 18.5	-1.17	- 0.6	4.9/13.4	62412
2004 CE ₄	2005 07 14.4	19 34.98	-22 34.2 21.0	-1.06	- 3.0	0.4/14.3	61881	2002 AP ₁₄	2005 07 14.6	19 36.17	-22 44.6 20.1	-0.90	- 1.8	0.4/14.5	48184
2000 YS ₂	2005 07 14.4	19 34.99	-30 41.4 20.8	-1.25	- 3.3	3.4/13.2	56176	2001 UB ₂₂₁	2005 07 14.6	19 36.18	-39 16.8 20.6	-0.95	- 2.6	4.9/11.8	35566
2003 AA ₇₂	2005 07 14.4	19 34.99	-45 40.6 17.6	-1.19	- 6.8	10.4/08.9	75830	2001 QP ₃₇	2005 07 14.6	19 36.19	-29 18.2 18.5	-1.13	+ 3.2	3.1/14.1	77549
2240 T-1	2005 07 14.4	19 35.02	-25 15.7 18.5	-1.03	- 2.2	1.7/13.9	77912	1998 SO ₁₀₅	2005 07 14.6	19 36.23	-30 51.4 21.5	-1.14	- 2.7	3.3/13.3	47748
2001 QL ₁₅	2005 07 14.4	19 35.06	-26 02.8 18.0	-0.96	- 3.7	1.8/13.7	77549	2004 GH ₁₂	2005 07 14.7	19 36.19	+04 59.4 19.6	-0.77	- 0.5	8.4/18.6	62147
2001 PC ₃₂	2005 07 14.4	19 35.07	-34 43.3 19.4	-1.06	- 4.8	5.7/12.1	62334	2003 DB ₈	2005 07 14.7	19 36.20	-07 09.4 20.6	-0.78	- 3.7	4.3/17.0	66305
2000 BB ₄₇	2005 07 14.4	19 35.08	-21 45.7 18.7	-1.02	- 4.4	0.0/14.4	77436	2001 UY ₈₁	2005 07 14.7	19 36.29	-07 27.1 20.4	-0.81	- 1.0	4.5/16.6	27273
2000 CO ₅₇	2005 07 14.4	19 35.10	-11 09.1 19.0	-0.91	- 9.7	4.4/17.0	68642	2000 EN ₂₃	2005 07 14.7	19 36.36	-24 34.8 20.4	-1.08	- 1.8	1.1/14.3	62280
2003 YE ₁₃₄	2005 07 14.4	19 35.16	-30 32.2 20.1	-1.12	- 1.7	3.6/13.3	69616	2002 QF ₁₆	2005 07 14.7	19 36.36	-18 25.8 18.2	-1.09	+ 0.3	1.6/15.1	75485
2001 XV ₂₂₇	2005 07 14.4	19 35.22	-18 48.8 19.5	-0.85	+ 0.4	0.9/14.8	75244	2002 JJ ₅₈	2005 07 14.7	19 36.41	-59 13.4 19.9	-1.87	- 6.8	17.9/06.1	56346
2001 UR ₁₇	2005 07 14.4	19 35.22	-52 51.8 19.5	-1.20	- 5.6	9.5/07.8	66228	2000 EN ₁₇₂	2005 07 14.7	19 36.51	-53 22.7 21.2	-1.44	- 4.2	9.2/09.5	66114
1995 VX ₃	2005 07 14.4	19 35.29	-34 09.8 20.0	-0.90	- 3.7	3.8/12.4	25684	2004 CB ₅	2005 07 14.7	19 36.56	-20 48.0 21.2	-1.03	- 3.1	0.3/14.9	77774
2004 HR ₃₇	2005 07 14.4	19 35.29	-36 06.5 19.6	-1.00	- 5.3	4.7/11.9	65757	2000 HF ₇₂	2005 07 14.7	19 36.56	-23 27.2 20.7	-0.96	- 2.8	0.6/14.5	66122
2001 SP ₂₉₆	2005 07 14.4	19 35.30	-38 31.7 19.7	-1.14	+ 2.3	7.2/13.0	61088	2001 UL ₂₇	2005 07 14.7	19 36.57	-26 33.4 19.3	-0.93	- 3.4	1.9/14.0	48134
2001 VY ₅₅	2005 07 14.4	19 35.34	-16 22.1 21.0	-0.82	- 0.3	1.5/15.1	26045	2001 QS ₃₃	2005 07 14.7	19 36.58	+30 19.6 19.4	-0.48	-14.1	24.3/06.0	70298
2005 LO ₁₅	2005 07 14.4	19 35.36	-23 09.6 19.0	-0.92	-14.6	0.7/14.1	77271	2004 FO ₃₂	2005 07 14.7	19 36.59	-13 42.8 20.1	-0.91	- 1.5	2.9/15.8	76456
2001 SU	2005 07 14.4	19 35.39	+00 09.9 17.6	-0.87	+ 0.5	9.9/16.6	50552	2004 CE ₆₇	2005 07 14.7	19 36.63	-24 04.0 20.1	-0.94	- 6.3	0.8/14.3	66333
2001 UU ₄₂	2005 07 14.4	19 35.40	-43 57.2 19.3	-1.11	- 3.3	8.7/10.6	61156	2000 FB ₂₈	2005 07 14.8	19 36.59	-23 38.9 20.0	-1.00	- 1.3	0.8/14.5	60643
2004 BJ ₃	2005 07 14.4	19 35.42	-19 41.4 20.1	-1.06	- 3.2	0.8/14.8	77767	2000 YK ₁₁	2005 07 14.8	19 36.66	-10 02.5 19.3	-0.86	- 8.8	3.8/17.0	20834
2001 MQ ₁₆	2005 07 14.4	19 35.46	-26 48.7 18.7	-1.12	+ 3.1	2.1/14.1	17629	2004 CR ₁₀₂	2005 07 14.8	19 36.69	-19 45.2 19.2	-1.01	+ 1.6	0.7/15.0	76427
2003 AX ₆₁	2005 07 14.5	19 35.38	-11 55.8 19.2	-0.85	+ 0.1	3.1/15.6	77687	2001 QB ₂₅₀	2005 07 14.8	19 36.69	-28 05.7 19.2	-0.96	- 3.9	2.4/13.8	62347
2001 QY ₈₉	2005 07 14.5	19 35.42	-10 35.1 17.3	-0.77	+10.8	6.5/14.3	75043	2001 ST ₆₃	2005 07 14.8	19 36.70	-06 14.0 19.2	-0.85	- 1.9	6.1/16.9	62359
2001 MN ₁₇	2005 07 14.5	19 35.46	-17 40.2 19.0	-0.98	-11.0	1.5/15.4	77540	2003 AG ₆₁	2005 07 14.8	19 36.71	-13 06.3 19.5	-0.76	- 3.4	2.3/16.2	77686
1996 VY ₉	2005 07 14.5	19 35.47	-30 51.4 20.4	-0.95	- 5.6	3.1/12.8	21991	2001 RK ₄₁	2005 07 14.8	19 36.72	-13 48.7 20.3	-0.87	- 1.9	2.7/15.9	77560
2002 TO ₂₈	2005 07 14.5	19 35.47	-26 27.3 19.5	-1.05	- 2.8	1.7/13.8	62412	2002 TG ₂₈₄	2005 07 14.8	19 36.73	-32 29.4 17.8	-1.07	+ 0.8	6.0/13.6	77670
2004 DV ₁₅	2005 07 14.5	19 35.49	-18 34.9 19.6	-0.88	- 5.1	1.1/15.1	62508	2000 FN ₁₃	2005 07 14.8	19 36.80	-22 37.6 19.1	-0.98	- 6.2	0.4/14.7	77451
2003 EV ₄₄	2005 07 14.5	19 35.49	-08 38.1 19.8	-0.79	- 2.1	4.0/16.4	77692	2001 TN ₂₀₃	2005 07 14.8	19 36.80	-10 02.1 19.7	-0.88	- 6.5	4.3/17.0	43441
2000 RX ₈	2005 07 14.5	19 35.49	-08 45.5 18.2	-0.82	- 1.0	4.6/16.1	9805	2002 SO ₅₂	2005 07 14.8	19 36.85	-21 34.8 18.5	-1.04	- 7.9	0.0/14.9	75656
2000 GS ₁₉	2005 07 14.5	19 35.50	-01 40.5 20.4	-0.88	- 2.7	7.2/17.7	68651	2004 DR ₁₈	2005 07 14.8	19 36.88	-23 10.2 19.4	-0.92	- 3.2	0.6/14.6	77777
2000 GT ₁₁₅	2005 07 14.5	19 35.51	-42 00.5 19.3	-1.15	- 1.7	8.1/11.8	62293	2003 YJ ₆₉	2005 07 14.8	19 36.89	-19 31.5 19.8	-1.07	- 0.8	0.8/15.1	77760
2001 VG ₂₂	2005 07 14.5	19 35.55	-35 37.4 19.2	-0.94	- 3.1	4.7/12.3	66237	1998 YD ₁₇	2005 07 14.8	19 36.90	-21 04.2 19.6	-0.95	- 0.2	0.2/14.9	77381
1999 EF ₄	2005 07 14.5	19 35.56	-24 17.0 21.9	-0.97	- 1.9	0.9/14.2	47771	2000 CU ₂₀	2005 07 14.8	19 36.92	-19 26.3 18.9	-1.03	- 3.1	0.8/15.2	77437
2001 VO ₁₂₁	2005 07 14.5	19 35.62	-31 41.0 19.4	-0.99	- 6.4	4.1/12.6	23928	2001 QE ₁₂₅	2005 07 14.8	19 36.97	-06 36.5 19.0	-0.83	- 9.1	6.6/18.2	25918
2004 EF ₁₈	2005 07 14.5	19 35.65	-34 05.5 19.8	-0.93	- 4.4	3.7/12.5	66341	2002 TT ₆₆	2005 07 14.8	19 37.03	-64 20.3 20.3	-2.10	- 3.2	16.6/04.0	61406
2005 LC ₁₄	2005 07 14.5	19 35.65	-12 02.8 18.4	-0.91	- 1.8	4.3/15.9	77271	2001 WU ₄₂	2005 07 14.8	19 37.05	-27 47.1 21.1	-0.84	- 2.7	1.8/13.9	65173
2001 UX ₂₀₆	2005 07 14.5	19 35.73	-43 13.0 18.8	-1.06	- 5.6	8.3/10.3	77577	2001 TC ₂₀	2005 07 14.8	19 37.07	-49 58.3 19.2	-1.36	- 1.8	11.2/09.5	23790
2001 QG ₂₉₂	2005 07 14.5	19 35.73	-08 25.7 18.6	-0.84	- 4.1	5.2/16.7	62349	2000 CA ₄₁	2005 07 14.9	19 36.99	-53 00.6 19.5	-1.61	+ 3.8	10.6/13.0	62271
2002 TK ₂₅₇	2005 07 14.5	19 35.76	-26 13.5 20.8	-1.10	- 3.5	1.7/13.9	50692	2002 VS ₁₀₈	2005 07 14.9	19 37.04	-40 38.4 19.7	-1.13	- 4.5	6.7/11.5	61609
2001 OD ₇₉	2005 07 14.5	19 35.76	-22 07.4 18.1	-0.92	- 4.8	0.2/14.5	77545	1999 VM ₁₀₆	2005 07 14.9	19 37.04	-10 38.4 17.9	-0.95	+ 2.1	6.0/15.8	77412
2001 PJ ₂₁	2005 07 14.5	19 35.80	-30 17.2 19.1	-1.09	- 2.6	3.5/13.3	66190	2001 HD ₆₃	2005 07 14.9	19 37.05	-21 29.3 19.1	-1.07	- 1.7	0.0/14.9	77534
2003 BY ₄₁	2005 07 14.5	19 35.81	-00 12.6 20.0	-0.75	- 6.2	6.6/19.0	43273	2001 SN ₁₇	2005 07 14.9	19 37.10	-33 06.6 21.1	-1.12	- 2.1	3.9/13.2	74098
2000 CD ₆₂	2005 07 14.6	19 35.78	-06 21.4 19.1	-0.93	- 3.1	5.3/16.9	62271	2001 QX ₂₄₁	2005 07 14.9	19 37.12	-20 04.7 18.6	-0.93	- 2.8	0.6/15.1	77556
2002 TL ₁₀₉	2005 07 14.6	19 35.82	-22 23.3 17.7	-0.89	- 7.0	0.4/14.5	77661	2000 DQ ₅₉	2005 07 14.9	19 37.14	-21 34.5 19.1	-1.06	- 2.3	0.0/14.9	77443

2002 XB ₅₄	2005 07 14.9	19 37.16	-31 08.4	19.5	-1.11	- 6.0	3.7/13.2	66297
2002 XN ₂₈	2005 07 14.9	19 37.17	-19 09.9	19.6	-0.99	- 1.1	1.0/15.2	75813
2001 UR ₄₅	2005 07 14.9	19 37.27	+04 04.8	20.4	-0.72	- 1.1	6.7/18.8	66229
2003 AU ₄₁	2005 07 14.9	19 37.29	-03 10.7	20.5	-0.85	- 6.6	5.6/18.5	48311
1997 GF ₂	2005 07 14.9	19 37.31	-26 09.6	19.2	-1.09	- 2.1	2.2/14.3	66060
2001 SC ₂₉₅	2005 07 14.9	19 37.32	-17 47.5	19.6	-0.90	- 2.2	1.4/15.5	75144
2002 RE ₃₃	2005 07 14.9	19 37.33	-26 54.2	19.4	-1.15	- 0.7	2.1/14.3	62401
2001 SM ₂₁₂	2005 07 14.9	19 37.34	-15 57.2	19.2	-0.87	- 3.1	2.0/15.8	77568
2002 TW ₁₈₇	2005 07 14.9	19 37.37	-16 14.1	18.9	-1.00	+ 0.9	2.9/15.5	75723
2000 XG ₄₄	2005 07 14.9	19 37.41	-14 59.3	18.9	-1.50	+ 8.6	3.4/15.0	74872
2002 TG ₅₃	2005 07 14.9	19 37.43	-21 31.7	19.4	-1.06	- 4.3	0.0/15.0	77657
2001 PV ₅₄	2005 07 14.9	19 37.51	-62 04.8	19.0	-2.07	+ 5.8	14.2/12.6	60830
1997 UJ ₂₂	2005 07 15.0	19 37.40	-14 00.3	18.7	-0.92	- 3.1	3.3/16.1	77363
2000 HF ₅₉	2005 07 15.0	19 37.45	-00 15.5	18.6	-0.86	+ 1.1	9.3/17.0	66122
1998 RT ₅	2005 07 15.0	19 37.45	-18 16.1	19.1	-0.71	- 2.3	1.0/15.5	77371
2001 QY ₂₄₆	2005 07 15.0	19 37.46	-40 03.0	19.2	-1.17	- 2.1	6.9/12.0	23675
2001 QK ₁₅₆	2005 07 15.0	19 37.46	-08 46.9	18.5	-0.87	- 3.5	5.6/17.0	75054
2002 RP ₁₁₈	2005 07 15.0	19 37.47	-24 42.1	19.3	-1.11	- 5.2	1.4/14.5	77641
2001 PL ₃₅	2005 07 15.0	19 37.48	-03 20.5	18.9	-1.15	+ 9.5	7.9/15.0	75029
2000 QP ₈₁	2005 07 15.0	19 37.48	-16 32.7	19.4	-0.82	- 2.6	1.8/15.8	77469
2000 CN ₁₀₃	2005 07 15.0	19 37.51	-13 34.8	20.5	-0.99	- 0.6	2.8/16.0	77439
2002 XJ ₆	2005 07 15.0	19 37.52	-16 26.0	20.4	-0.93	- 3.3	1.7/15.8	77681
2002 SE ₁₉	2005 07 15.0	19 37.57	-17 58.7	19.5	-1.06	- 3.4	1.5/15.5	77649
2001 UO ₁₁	2005 07 15.0	19 37.63	-65 28.4	17.5	-1.68	-17.4	19.2/27.0	23847
2001 QA ₂₄₄	2005 07 15.0	19 37.65	-07 18.4	19.6	-0.87	- 3.4	5.3/17.0	48064
2002 SO ₂₈	2005 07 15.0	19 37.65	-23 18.7	20.8	-1.04	- 3.2	0.7/14.8	61345
1995 FV ₁₂	2005 07 15.0	19 37.67	-27 43.5	19.4	-0.98	- 1.8	2.1/14.2	73926
2000 GC ₉₀	2005 07 15.0	19 37.68	-05 19.0	19.8	-0.87	- 4.3	5.7/17.9	60658
2004 DT ₇₂	2005 07 15.0	19 37.69	-13 25.0	19.2	-0.88	- 3.6	3.4/16.4	77777
2002 SC ₈	2005 07 15.0	19 37.72	-14 57.6	19.1	-0.88	- 3.5	3.6/16.1	75629
2001 SD ₃₃₄	2005 07 15.0	19 37.73	-22 12.0	19.7	-0.89	- 1.9	0.2/15.0	77570
2001 QE ₆₆	2005 07 15.0	19 37.75	-16 33.6	19.1	-0.91	- 1.7	1.8/15.7	77550
1999 VF ₁₀₄	2005 07 15.0	19 37.82	-12 46.3	20.1	-1.04	- 1.3	3.4/16.2	77412
2001 QC ₁₂₂	2005 07 15.0	19 37.89	-29 01.8	19.3	-0.95	- 2.1	3.6/14.0	75048
2000 SB ₇₉	2005 07 15.1	19 37.81	-27 10.2	20.2	-0.87	- 2.6	1.8/14.2	47947
2004 CL ₈₇	2005 07 15.1	19 37.81	-24 50.3	20.2	-1.07	- 1.5	1.3/14.7	61924
2002 RC ₁₇₃	2005 07 15.1	19 37.85	-36 21.3	18.7	-1.21	- 4.4	5.7/12.6	62406
2002 XH ₃₉	2005 07 15.1	19 37.86	-16 32.1	20.5	-1.05	- 0.7	2.0/15.7	74243
2001 UN ₁₅₀	2005 07 15.1	19 37.89	-02 46.6	20.9	-0.76	- 0.5	5.2/17.6	30524
2003 WV ₁₃₉	2005 07 15.1	19 37.90	-50 41.5	19.1	-1.73	-13.7	13.3/07.0	58072
2002 TT ₂₈₁	2005 07 15.1	19 37.92	-29 13.9	19.1	-1.14	- 0.2	3.8/14.2	61486
2000 AP ₃₂	2005 07 15.1	19 37.97	-23 43.0	20.4	-1.10	- 2.0	0.8/14.8	62262
2000 GD ₇	2005 07 15.1	19 37.98	-22 54.4	17.5	-0.98	- 2.7	0.6/14.9	14863
2004 HA ₂₅	2005 07 15.1	19 38.01	-35 19.4	21.3	-0.94	- 2.6	4.2/13.0	65744
1999 VN ₁₄₂	2005 07 15.1	19 38.05	-18 07.1	20.6	-1.09	- 3.0	1.5/15.6	77413
2000 EO ₁₃	2005 07 15.1	19 38.05	-29 24.9	19.8	-1.07	- 1.4	3.0/14.2	62280
2000 HT ₇₉	2005 07 15.1	19 38.06	-16 42.2	18.5	-0.90	- 7.7	1.8/16.1	77461
2001 QC ₂₁₀	2005 07 15.1	19 38.07	-11 32.6	19.5	-1.00	- 1.7	4.3/16.4	20038
2004 EO ₉₆	2005 07 15.1	19 38.15	-11 46.0	19.8	-0.92	- 4.8	4.6/16.8	69695
2000 ES ₁₄	2005 07 15.1	19 38.17	-42 10.0	18.3	-1.16	- 3.1	8.6/12.1	56114
2001 UW ₂₀₇	2005 07 15.1	19 38.18	-43 48.4	20.3	-1.03	- 2.0	6.5/11.9	66235

2004 DX ₃₈	2005 07 15.1	19 38.18	-11 43.3	19.4	-0.87	- 6.7	3.8/17.1	76438
2000 AA ₃₄	2005 07 15.1	19 38.20	-25 47.7	19.5	-1.08	- 3.2	1.6/14.5	62262
2001 UX ₆₅	2005 07 15.1	19 38.22	-02 53.2	20.3	-0.77	0.0	5.1/17.5	30514
2002 GS ₂	2005 07 15.1	19 38.22	-15 06.3	17.1	-1.20	-24.6	3.2/17.2	77590
2001 QF ₇₂	2005 07 15.1	19 38.25	-26 10.4	18.8	-0.97	- 2.6	1.8/14.5	66193
2001 QK ₁₉₀	2005 07 15.1	19 38.26	-11 12.5	18.3	-0.99	+ 3.7	4.3/15.9	75059
2001 NC ₁₅	2005 07 15.1	19 38.26	-34 59.5	17.7	-1.11	+ 2.3	7.3/13.7	66187
2001 TN ₁₂₈	2005 07 15.1	19 38.28	-10 07.9	19.9	-0.91	- 0.2	3.9/16.5	61125
1998 VO ₅	2005 07 15.1	19 38.28	-39 19.9	17.5	-0.98	- 8.1	9.7/10.7	74593
2000 QO ₁₆₇	2005 07 15.2	19 38.23	-08 03.4	19.5	-0.77	- 2.5	4.3/17.3	64778
2001 OR ₄	2005 07 15.2	19 38.26	-38 19.9	18.9	-1.17	- 2.9	6.6/12.4	23623
2004 EF ₇₉	2005 07 15.2	19 38.27	+09 59.1	20.0	-0.84	- 2.7	10.3/20.7	65617
1995 SM ₇₀	2005 07 15.2	19 38.28	-17 23.4	20.1	-0.85	- 2.1	1.5/15.8	21976
2001 RC ₄₃	2005 07 15.2	19 38.29	-23 02.7	19.9	-1.05	+ 1.5	0.6/15.1	50550
2002 VT ₁₀₈	2005 07 15.2	19 38.33	-25 05.7	19.7	-1.11	- 2.2	1.6/14.7	66293
2001 DJ ₁₄	2005 07 15.2	19 38.35	-27 14.9	18.6	-1.16	+ 1.2	2.8/14.7	57802
2001 QS ₅₂	2005 07 15.2	19 38.36	-28 39.9	18.3	-0.99	- 1.7	3.2/14.2	62338
2001 UE ₄₁	2005 07 15.2	19 38.39	-16 07.6	21.0	-0.80	- 2.5	1.5/16.1	46793
2004 HV ₄₇	2005 07 15.2	19 38.39	-34 19.4	19.4	-1.10	- 0.3	4.2/13.7	65764
2001 SR ₂₆₇	2005 07 15.2	19 38.43	-32 51.9	18.1	-0.93	- 5.1	5.0/13.1	77569
2002 TG ₅₀	2005 07 15.2	19 38.43	-33 11.7	19.3	-1.16	- 2.8	5.2/13.5	61391
2002 TK ₃₄₀	2005 07 15.2	19 38.48	-27 21.9	21.0	-1.02	- 3.6	2.1/14.4	61500
2002 CE ₁₃₇	2005 07 15.2	19 38.49	-12 07.8	19.6	-0.82	- 3.5	2.8/16.7	30667
2000 GJ ₁₀₂	2005 07 15.2	19 38.50	-05 11.6	18.8	-0.87	- 2.0	6.7/17.7	62292
2004 BS ₃₂	2005 07 15.2	19 38.53	-26 32.2	20.7	-1.18	- 1.2	2.3/14.7	69634
2003 AS ₈₇	2005 07 15.2	19 38.57	-14 16.9	19.1	-0.79	- 4.6	2.2/16.6	77687
2004 EW ₃₂	2005 07 15.2	19 38.58	-19 08.4	19.9	-0.95	+ 0.6	0.8/15.5	77778
2004 ES ₅₄	2005 07 15.2	19 38.58	-20 22.4	18.3	-1.05	+ 3.6	0.5/15.4	69689
2004 DO ₆₄	2005 07 15.2	19 38.58	-44 54.8	20.0	-1.10	- 0.8	7.3/12.3	66339
2001 SQ ₁₅₈	2005 07 15.2	19 38.65	-35 33.9	21.3	-0.90	- 1.1	3.5/13.3	48100
2004 DQ ₃₇	2005 07 15.2	19 38.65	-33 21.2	20.6	-1.15	- 1.6	4.2/13.7	62511
2004 EL ₁₅	2005 07 15.2	19 38.68	-06 13.7	21.1	-0.78	- 5.6	4.6/18.4	62521
2003 YP ₇₀	2005 07 15.2	19 38.68	-07 14.3	18.3	-1.35	+11.0	7.6/15.0	76327
1995 TW	2005 07 15.3	19 38.64	+05 02.9	20.3	-0.83	+ 2.2	8.2/17.8	66055
2002 SJ ₂	2005 07 15.3	19 38.70	-20 29.0	18.8	-1.02	- 3.8	0.4/15.5	77648
2001 QW ₂₂₈	2005 07 15.3	19 38.71	-15 40.0	19.3	-0.93	- 0.3	2.0/16.0	77555
2002 TP ₂₈₂	2005 07 15.3	19 38.74	-11 15.7	18.3	-1.03	+ 2.2	5.4/16.1	77670
2003 BH ₅₁	2005 07 15.3	19 38.85	-24 10.8	20.0	-1.04	- 1.6	1.0/15.0	50740
2001 VS ₉₁	2005 07 15.3	19 38.90	-07 09.4	18.9	-0.77	- 3.7	4.7/17.8	66240
2000 QD ₁₆₀	2005 07 15.3	19 38.91	-11 13.3	18.8	-0.80	- 0.5	3.3/16.7	77470
2001 ON ₂₃	2005 07 15.3	19 38.91	-38 41.1	18.0	-1.11	- 1.9	7.5/12.9	60791
2002 BT ₂₂	2005 07 15.3	19 38.92	-34 47.6	20.9	-1.00	+ 0.5	3.4/13.8	33960
2000 HJ ₁₀	2005 07 15.3	19 38.92	-41 43.9	19.7	-1.15	- 3.4	6.6/12.2	62295
2001 PU ₃₉	2005 07 15.3	19 38.93	-20 14.3	19.0	-0.95	+ 0.2	0.4/15.5	77547
1999 XW ₁₀₅	2005 07 15.3	19 38.94	-21 21.1	18.6	-1.06	- 3.8	0.1/15.4	77422
2001 XU ₂₀₅	2005 07 15.3	19 38.94	-02 53.3	20.3	-0.79	+ 0.4	5.2/17.6	38331
2002 TC ₁₀₇	2005 07 15.3	19 38.95	-27 28.7	19.3	-1.11	- 3.3	2.8/14.5	61422
2001 QD ₂₈₇	2005 07 15.3	19 38.98	-32 46.3	19.0	-1.12	+ 1.0	4.1/14.1	43413
1999 AV ₁₇	2005 07 15.3	19 38.98	-22 51.5	18.4	-0.95	- 0.4	0.6/15.2	77381
4728 P-L	2005 07 15.3	19 39.00	-12 45.1	19.5	-0.80	- 2.3	3.0/16.7	77911
2001 KN ₅₉	2005 07 15.3	19 39.03	+01 51.4	16.5	-0.86	+ 4.5	11.8/16.7	77538

2001 QX ₂₄₃	2005 07 15.3	19 39.03	-01 32.5	18.6	-0.79	- 3.5	8.9/18.8	60912
2004 GZ ₅	2005 07 15.3	19 39.04	-23 40.0	20.0	-0.97	- 2.3	0.8/15.1	65682
2004 DY ₃₆	2005 07 15.3	19 39.06	-30 33.3	20.6	-1.06	- 1.6	3.2/14.2	66338
2000 EY ₁₇₂	2005 07 15.3	19 39.09	-17 01.4	20.0	-0.96	- 1.9	1.6/16.0	77450
2002 VT ₄₅	2005 07 15.3	19 39.10	-39 00.7	19.9	-1.13	- 4.8	6.5/12.3	62427
2001 SY ₁₁	2005 07 15.4	19 39.05	-29 01.3	19.2	-0.97	- 2.3	2.7/14.3	60994
1993 FG ₉	2005 07 15.4	19 39.05	-09 05.6	19.8	-0.77	- 3.8	4.0/17.5	77351
2004 DE ₇₇	2005 07 15.4	19 39.14	-18 28.6	19.5	-0.90	- 5.7	1.0/16.0	76444
2003 AD ₆₅	2005 07 15.4	19 39.19	-37 23.0	19.7	-1.10	- 3.4	5.4/12.8	65422
2000 RL ₈₅	2005 07 15.4	19 39.21	+01 55.3	18.6	-0.72	- 8.3	9.4/21.3	60712
2001 XH ₁₃₃	2005 07 15.4	19 39.21	-15 02.0	19.7	-0.80	- 2.0	2.1/16.4	77581
2001 SD ₁₆₃	2005 07 15.4	19 39.22	-13 27.5	19.2	-0.88	- 2.3	3.2/16.6	77567
2001 UP ₁₉₂	2005 07 15.4	19 39.22	-21 10.0	18.2	-0.98	+ 1.7	0.1/15.5	77576
1998 SN ₁₁₇	2005 07 15.4	19 39.22	-27 18.0	18.5	-1.14	- 1.3	2.6/14.7	53591
1996 GC ₂₁	2005 07 15.4	19 39.29	+04 37.2	18.8	-0.84	- 0.9	11.0/19.4	77358
2002 TJ ₂₀₆	2005 07 15.4	19 39.42	-12 47.9	18.6	-1.01	- 0.7	4.0/16.5	77666
2000 DY ₅₄	2005 07 15.4	19 39.44	-22 49.9	19.9	-1.00	- 2.2	0.5/15.3	77442
1209 T-3	2005 07 15.4	19 39.46	-23 51.7	19.0	-1.13	+ 0.4	1.0/15.2	62579
2004 EQ ₈	2005 07 15.5	19 39.42	-37 02.0	19.6	-1.13	- 1.2	5.7/13.4	65587
2001 KM ₂₆	2005 07 15.5	19 39.43	-26 34.7	18.2	-0.97	- 2.5	2.5/14.8	77536
1999 YW ₆	2005 07 15.5	19 39.44	-27 23.5	18.6	-1.34	+ 4.5	2.2/15.2	38232
2001 SA ₃₄₄	2005 07 15.5	19 39.49	-14 11.3	19.3	-1.00	+ 1.6	2.8/16.2	75149
2002 TR ₂₁₀	2005 07 15.5	19 39.52	-26 23.8	19.7	-1.09	- 3.2	2.2/14.8	66286
2001 SN ₂₃₂	2005 07 15.5	19 39.53	-13 12.9	19.2	-0.85	- 2.8	3.5/16.8	77568
2001 VU ₈	2005 07 15.5	19 39.54	-04 16.6	19.8	-0.80	+ 0.7	5.1/17.5	30530
2001 SD ₁₂₂	2005 07 15.5	19 39.54	-17 26.7	19.6	-0.90	- 1.2	1.4/16.1	77566
2001 SJ ₂₃₅	2005 07 15.5	19 39.55	-18 13.4	19.6	-0.86	- 2.1	1.1/16.0	77569
1998 YU ₃₀	2005 07 15.5	19 39.60	-23 28.3	19.9	-0.96	- 4.0	0.7/15.2	77381
2004 FV ₁₀₆	2005 07 15.5	19 39.69	-20 56.4	20.5	-1.01	- 1.9	0.2/15.6	73002
2000 RK ₃₄	2005 07 15.5	19 39.70	-24 01.8	18.5	-0.89	+ 0.9	0.9/15.3	77471
2004 GD ₈₁	2005 07 15.5	19 39.74	-19 10.9	20.2	-0.94	- 1.7	0.9/15.9	76464
2001 KF ₅₃	2005 07 15.5	19 39.75	-11 13.2	19.4	-0.99	- 1.9	4.2/17.0	77538
2000 ER ₈₄	2005 07 15.5	19 39.76	-11 50.0	20.0	-0.95	- 2.0	3.5/17.0	62283
2001 DQ ₈₈	2005 07 15.5	19 39.78	-27 50.8	20.2	-1.20	- 1.9	2.8/14.7	62316
2000 CE ₅₂	2005 07 15.5	19 39.79	-05 36.4	19.4	-0.89	- 6.8	5.9/18.8	62271
2004 FG ₃₄	2005 07 15.5	19 39.81	-22 52.3	20.4	-1.02	- 3.2	0.5/15.4	77780
2002 YK ₁₈	2005 07 15.5	19 39.83	-19 33.2	19.1	-0.97	- 0.9	0.7/15.8	77684
2001 PT ₃₇	2005 07 15.5	19 39.87	-36 38.2	19.7	-1.06	- 2.8	5.5/13.2	60827
2002 XP ₇₀	2005 07 15.5	19 39.87	-26 12.6	19.5	-1.02	- 3.1	1.8/14.9	66297
2002 WV ₄	2005 07 15.5	19 39.93	-32 19.9	20.3	-1.16	- 1.3	4.7/14.1	62432
2002 TC ₉₉	2005 07 15.6	19 39.83	-31 34.9	20.5	-1.11	- 1.8	3.7/14.2	61420
2002 VW ₃₄	2005 07 15.6	19 39.88	-36 06.4	20.8	-1.10	- 4.8	4.7/13.0	50707
4781 P-L	2005 07 15.6	19 39.91	-29 34.3	18.9	-1.00	- 1.5	3.3/14.5	62577
2004 FF ₁₁₆	2005 07 15.6	19 39.96	-12 05.2	19.4	-0.80	- 5.1	3.2/17.4	65663
1995 UC ₆₁	2005 07 15.6	19 39.96	+15 22.2	19.5	-0.77	- 4.4	12.2/25.3	15575
2003 AA ₂₁	2005 07 15.6	19 40.08	-25 59.6	19.3	-0.85	- 3.5	1.4/14.9	65416
2000 CY ₃₈	2005 07 15.6	19 40.08	-35 50.6	20.1	-1.16	- 0.1	5.2/14.0	62271
2000 DT ₁₀₄	2005 07 15.6	19 40.11	-33 17.0	20.1	-1.09	- 2.1	4.3/14.0	60622
2001 UP ₆₂	2005 07 15.6	19 40.12	-24 34.0	19.2	-0.86	- 1.9	1.5/15.2	62376
2001 TS ₈₄	2005 07 15.6	19 40.20	-13 15.1	20.8	-0.88	- 2.1	3.0/16.8	30482
2000 QA ₁₅₉	2005 07 15.6	19 40.20	-14 36.1	19.0	-0.80	- 0.4	2.0/16.5	77470

2002 UF ₂₇	2005 07 15.6	19 40.22	-47 11.5	18.1	-1.20	- 2.1	12.9/11.3	77673
2003 BU ₅₀	2005 07 15.6	19 40.24	-21 29.0	18.8	-0.91	+ 0.5	0.0/15.7	75835
2004 CN ₆	2005 07 15.6	19 40.26	-31 05.1	19.7	-1.03	- 6.9	3.5/13.8	61883
2001 QE ₂₉₇	2005 07 15.6	19 40.27	-14 39.5	18.8	-0.84	- 6.7	2.5/17.0	77558
2001 QB ₈₂	2005 07 15.7	19 40.26	-25 39.2	18.3	-1.13	+ 2.3	1.7/15.3	23648
2001 KL ₇₄	2005 07 15.7	19 40.26	-25 57.4	18.7	-1.03	- 2.8	2.1/15.1	77539
2002 TS ₇₉	2005 07 15.7	19 40.29	-17 24.8	19.4	-1.01	- 5.3	1.6/16.4	77659
2002 VQ ₇₅	2005 07 15.7	19 40.29	-22 36.9	18.8	-0.92	- 4.6	0.4/15.5	77678
2000 RF ₂₄	2005 07 15.7	19 40.33	-06 57.1	19.4	-0.78	- 0.9	4.5/17.7	62307
1999 LN ₁₁	2005 07 15.7	19 40.37	+00 30.5	18.9	-0.71	- 4.6	8.5/20.3	62242
2000 KY ₁₆	2005 07 15.7	19 40.40	-06 12.9	18.8	-0.89	+ 0.5	6.0/17.6	77464
2001 XF ₂₀₄	2005 07 15.7	19 40.44	-16 44.3	20.8	-0.82	- 2.7	1.5/16.5	50580
2001 KR ₃	2005 07 15.7	19 40.45	-08 23.8	18.5	-0.84	- 0.6	6.8/17.5	62322
2002 PQ ₁₁₃	2005 07 15.7	19 40.45	-38 12.0	18.5	-1.54	+ 3.7	6.7/14.4	50099
2001 UE ₉₉	2005 07 15.7	19 40.52	-36 43.9	19.9	-1.00	- 4.5	6.2/12.9	61167
2001 SR ₁₀₈	2005 07 15.7	19 40.53	-24 59.7	19.9	-0.83	- 1.0	0.9/15.3	50555
2001 OH ₈₆	2005 07 15.7	19 40.54	-25 47.2	18.9	-0.96	- 1.5	1.5/15.2	48041
2002 VA ₃₂	2005 07 15.7	19 40.61	-28 52.7	20.0	-0.98	- 3.4	2.4/14.6	66291
2001 VM ₈₄	2005 07 15.7	19 40.63	-06 05.5	17.8	-0.90	+ 3.1	6.2/17.1	77578
2000 RK ₉₇	2005 07 15.7	19 40.66	-17 48.4	18.5	-1.00	+ 2.8	1.4/16.1	77473
2004 GS ₂₆	2005 07 15.7	19 40.68	-01 13.1	19.8	-0.74	- 2.6	5.8/19.3	65697
2004 CM ₄₆	2005 07 15.7	19 40.72	-14 51.0	20.3	-1.05	- 4.0	2.6/16.8	76413
2000 QF ₁₁₇	2005 07 15.7	19 40.82	-55 37.9	18.6	-2.04	+ 7.1	18.0/14.4	13700
2000 SL ₇₇	2005 07 15.8	19 40.64	-21 55.7	20.3	-0.78	- 1.5	0.1/15.7	70263
2000 HH ₃₀	2005 07 15.8	19 40.65	-05 34.2	17.8	-0.77	- 8.6	7.0/19.6	62296
2002 WD ₈	2005 07 15.8	19 40.67	-17 55.6	19.8	-1.04	- 2.1	1.5/16.3	41287
2000 QG ₁₁₂	2005 07 15.8	19 40.69	-18 24.4	18.9	-0.84	- 2.6	1.0/16.3	77469
2000 CA ₁₄₄	2005 07 15.8	19 40.71	-19 07.1	19.5	-1.04	- 6.3	1.0/16.2	77440
2001 OU ₈	2005 07 15.8	19 40.84	-20 59.7	17.1	-1.09	+ 7.1	0.2/15.9	77542
2001 UW ₁₄	2005 07 15.8	19 40.85	-21 28.0	21.4	-0.81	- 2.2	0.0/15.8	46784
2002 XA ₁₁	2005 07 15.8	19 40.86	-21 29.0	19.4	-1.10	- 1.8	0.0/15.8	77682
2002 YB ₂₆	2005 07 15.8	19 40.89	-23 20.8	18.5	-1.00	- 8.0	0.7/15.5	77684
2001 XF ₁₂₂	2005 07 15.8	19 40.90	-16 14.3	19.7	-0.84	- 1.7	1.8/16.6	77581
2001 VG ₅₅	2005 07 15.8	19 40.92	-27 19.0	17.9	-0.94	- 1.0	2.2/15.1	77578
2002 WY ₁₄	2005 07 15.8	19 40.93	-27 08.7	19.3	-0.96	- 5.6	1.9/14.8	61630
2004 HF ₄₇	2005 07 15.8	19 40.94	-32 17.8	18.8	-0.90	- 5.4	3.8/13.8	69722
2002 VJ ₅₃	2005 07 15.8	19 40.95	-24 14.5	18.9	-1.06	- 0.3	1.1/15.5	66292
9537 P-L	2005 07 15.8	19 40.97	-13 54.6	18.9	-0.92	- 3.2	2.8/17.0	77912
2002 TC ₅	2005 07 15.8	19 40.98	-11 24.0	19.5	-0.97	- 3.4	4.0/17.4	62411
2003 BT ₅₇	2005 07 15.8	19 40.99	-18 15.8	18.9	-0.96	- 6.4	1.2/16.5	77689
2001 SW ₁₇₆	2005 07 15.8	19 41.03	-02 06.4	19.3	-0.79	- 4.9	7.9/19.5	66212
2002 TF ₂	2005 07 15.8	19 41.05	-38 08.5	19.4	-1.25	- 1.8	7.3/13.4	50669
2001 UC ₁₀₈	2005 07 15.8	19 41.05	-35 31.4	20.2	-0.96	- 3.8	4.5/13.4	30518
2001 QU ₂₆₀	2005 07 15.8	19 41.05	-00 02.3	19.3	-0.85	- 1.4	7.7/18.8	62347
1995 WS ₅	2005 07 15.8	19 41.05	-31 53.2	17.6	-1.10	- 0.4	5.5/14.5	62216
2003 BO ₇₇	2005 07 15.8	19 41.06	-08 10.7	20.9	-0.79	- 6.2	3.9/18.5	43288
1999 RG ₆₆	2005 07 15.8	19 41.06	-18 18.3	18.3	-1.05	- 4.0	1.6/16.4	77388
1995 SY ₆₆	2005 07 15.8	19 41.07	-22 10.4	21.7	-0.83	- 2.0	0.2/15.8	24942
2000 UN	2005 07 15.8	19 41.08	+19 56.4	19.8	-1.03	0.0	20.4/23.9	33884
2004 FL ₃₆	2005 07 15.8	19 41.11	-19 10.8	19.0	-0.88	- 3.6	0.8/16.3	77780
2001 VA ₉₆	2005 07 15.9	19 41.05	-13 01.0	20.3	-0.75	- 4.3	2.4/17.4	77578

2004 DA ₅	2005 07 15.9	19 41.07	-24 11.5	19.7	-1.04	-	5.4	1.1/15.4	77776
2000 GM ₂₅	2005 07 15.9	19 41.14	-25 00.3	19.8	-0.99	-	2.1	1.3/15.4	60650
2004 EA ₁₂	2005 07 15.9	19 41.15	-12 38.4	19.5	-1.03	-	4.3	3.8/17.3	76447
2001 UV ₂₉	2005 07 15.9	19 41.15	-42 22.9	18.5	-1.13	-	5.1	8.6/11.6	30508
2002 UX ₂₁	2005 07 15.9	19 41.19	-18 49.1	20.6	-1.01	-	2.3	0.9/16.3	77672
2004 AA ₆	2005 07 15.9	19 41.21	-17 53.7	19.4	-1.01	-	2.5	1.4/16.4	76367
2001 UY ₄₅	2005 07 15.9	19 41.21	-24 03.0	20.8	-0.81	-	2.7	0.7/15.5	50568
2000 FK ₄₁	2005 07 15.9	19 41.23	-03 51.4	18.4	-0.79	-	5.4	7.7/19.5	62288
2000 GH ₁₈₆	2005 07 15.9	19 41.26	-40 36.0	21.6	-1.12	-	3.2	6.5/12.8	60671
1998 HZ ₁₃₈	2005 07 15.9	19 41.26	-41 59.7	19.3	-0.98	-	3.0	5.4/12.4	66069
2001 TZ ₁₂₁	2005 07 15.9	19 41.27	-17 59.5	17.9	-0.94	+	2.5	1.4/16.2	77572
2001 SE ₂₂₉	2005 07 15.9	19 41.28	-36 43.1	18.9	-0.98	-	2.3	5.0/13.6	66213
2002 XD ₁₀₁	2005 07 15.9	19 41.30	-22 00.6	18.7	-0.95	-	3.5	0.2/15.9	77684
2001 SK ₃₅₀	2005 07 15.9	19 41.30	-38 09.0	19.1	-1.00	-	2.5	6.5/13.3	61098
2001 SY ₁₅₄	2005 07 15.9	19 41.30	-35 45.8	18.9	-1.06	-	1.5	5.1/13.8	66211
2001 VT ₃₆	2005 07 15.9	19 41.31	-23 43.5	20.0	-0.83	-	2.3	0.7/15.6	23906
2002 TK ₃₃₅	2005 07 15.9	19 41.32	-12 17.0	21.5	-0.97	-	4.0	3.5/17.4	61500
2001 RD ₁₂₄	2005 07 15.9	19 41.34	-20 10.1	19.1	-0.90	-	2.9	0.4/16.2	77562
2002 RZ ₅₉	2005 07 15.9	19 41.39	-08 31.8	19.2	-0.99	-	2.3	5.9/17.9	50641
2002 VZ ₄₈	2005 07 15.9	19 41.40	-09 57.6	21.2	-0.95	-	2.0	4.1/17.5	41200
2001 OS ₇₈	2005 07 15.9	19 41.42	-15 45.2	19.3	-0.89	-	5.0	1.9/17.0	77545
2001 TQ ₁₈₂	2005 07 15.9	19 41.44	-33 16.7	19.1	-0.97	-	0.6	4.0/14.4	66225
2004 FN ₂₅	2005 07 15.9	19 41.47	-45 15.9	19.1	-1.24	-	1.4	9.0/12.3	66348
2001 SM ₁₅₀	2005 07 15.9	19 41.47	-27 34.6	20.4	-0.97	-	1.6	2.1/15.1	75123
2000 EP ₂₀₃	2005 07 15.9	19 41.50	-13 45.6	17.8	-0.91	+	3.9	4.0/16.5	77451
2000 SX ₆₄	2005 07 15.9	19 41.51	-38 47.5	18.2	-0.98	-	0.7	6.5/13.6	77474
2001 VU ₆₉	2005 07 16.0	19 41.51	-27 46.7	19.5	-0.96	+	0.3	2.2/15.3	50573
2004 BO ₂₆	2005 07 16.0	19 41.51	-19 38.9	20.0	-1.01	-	2.9	0.7/16.3	77768
2004 FP ₈₅	2005 07 16.0	19 41.52	-29 02.8	20.5	-0.96	-	3.2	2.5/14.8	65654
2001 PO ₃	2005 07 16.0	19 41.53	-14 13.6	18.7	-1.04	-	0.2	3.1/16.8	75023
2001 RJ ₁₀₈	2005 07 16.0	19 41.53	-24 27.8	19.3	-0.95	-	2.3	1.2/15.6	60973
2001 QB ₂₄₆	2005 07 16.0	19 41.53	-43 15.0	20.3	-1.15	-	0.6	7.3/12.8	25930
2000 GJ ₁₆₄	2005 07 16.0	19 41.55	-21 38.1	20.3	-0.98	-	1.9	0.1/16.0	77458
2002 TS ₁₃	2005 07 16.0	19 41.66	-24 32.7	19.5	-1.06	-	3.6	1.2/15.6	66282
2004 ET ₇₅	2005 07 16.0	19 41.72	-06 27.9	20.1	-0.78	-	3.2	4.8/18.6	62057
2004 FX ₁₁₄	2005 07 16.0	19 41.75	-21 07.8	19.2	-0.85	-	3.1	0.1/16.1	77781
2004 HO ₂₀	2005 07 16.0	19 41.75	-20 27.3	19.8	-0.82	-	2.3	0.3/16.2	77782
2001 UL ₈₄	2005 07 16.0	19 41.76	-36 05.7	19.7	-0.97	-	1.6	4.4/13.9	30516
1999 XY ₁₄₁	2005 07 16.0	19 41.80	-06 51.8	19.4	-1.08	+	2.4	4.9/17.4	77423
1999 RA ₂₁₉	2005 07 16.0	19 41.83	-25 31.5	18.0	-1.06	-	4.9	2.1/15.4	77393
2002 VD ₂₈	2005 07 16.0	19 41.85	-23 49.0	19.5	-0.99	-	3.5	0.9/15.7	66290
2001 UL ₇₄	2005 07 16.0	19 41.88	-07 09.1	19.7	-0.77	-	1.9	4.4/18.3	66231
2000 PY ₇	2005 07 16.0	19 41.90	+01 45.1	18.6	-0.76	-	3.8	7.7/20.1	77468
2001 SX ₁₂₆	2005 07 16.0	19 41.91	-20 11.2	19.5	-0.89	-	0.2	0.6/16.2	75119
2002 TU ₂₆₀	2005 07 16.0	19 41.92	-08 35.9	19.5	-0.98	-	2.0	5.0/17.8	77669
2002 VA ₈₁	2005 07 16.0	19 41.92	-28 20.8	18.7	-0.95	-	5.5	2.3/14.8	66292
2001 DN ₁₈	2005 07 16.1	19 41.89	-33 44.7	19.1	-0.59	-	1.7	2.2/14.0	48010
2002 PW ₄₄	2005 07 16.1	19 41.90	-26 00.2	18.5	-1.12	-	6.1	2.0/15.3	61241
2001 QZ ₁₃₃	2005 07 16.1	19 41.93	+08 02.3	18.8	-0.87	-	3.4	12.8/20.6	23656
1998 RO ₅₀	2005 07 16.1	19 41.93	-24 10.8	19.2	-1.08	-	2.7	1.2/15.7	62227
2001 WS ₂₇	2005 07 16.1	19 41.96	-19 54.5	19.2	-0.85	-	3.0	0.5/16.4	75217

2001 UM ₅₃	2005 07 16.1	19 41.97	-00 12.0	19.5	-0.86	-	2.3	8.3/19.1	35565
2000 SK ₄₀	2005 07 16.1	19 41.99	-47 23.6	18.9	-1.06	-	2.2	9.1/11.5	77473
2001 VP ₄₉	2005 07 16.1	19 42.00	-27 35.8	19.4	-1.02	+	0.2	2.4/15.4	48150
2000 DE ₅₀	2005 07 16.1	19 42.02	-22 22.1	18.7	-1.09	-	2.6	0.4/16.0	77442
1998 BC ₄	2005 07 16.1	19 42.05	-22 41.2	20.3	-0.84	-	2.6	0.4/15.9	66065
2002 XR ₁₀₅	2005 07 16.1	19 42.08	-13 27.4	19.2	-0.96	+	0.8	2.8/17.0	77684
2001 WB ₄	2005 07 16.1	19 42.10	-13 56.1	19.8	-0.80	-	1.2	2.3/17.2	77578
2000 GE ₅₅	2005 07 16.1	19 42.12	-14 30.2	19.3	-0.91	-	2.5	2.7/17.2	77455
2002 EV ₁	2005 07 16.1	19 42.15	-21 50.0	16.8	-1.31	-22.6	0.2/16.0	77587	
2001 SM ₁₃	2005 07 16.1	19 42.15	-28 33.7	19.2	-1.00	-	1.6	2.7/15.1	66205
2001 RZ ₁₃₆	2005 07 16.1	19 42.19	-10 11.1	17.3	-0.82	-	6.1	4.6/18.4	60984
2002 TD ₁	2005 07 16.1	19 42.19	-25 43.5	19.5	-1.11	-	3.3	1.9/15.5	61360
2001 VU ₁₁	2005 07 16.1	19 42.20	-09 12.2	18.6	-0.93	+	2.8	4.7/17.0	75204
1995 WF ₃₁	2005 07 16.1	19 42.20	-33 48.8	21.7	-1.13	-	4.2	4.2/14.1	62216
1999 TU ₇₈	2005 07 16.1	19 42.22	-27 29.7	21.0	-1.15	-	2.8	2.5/15.3	62245
2002 RV ₁₃₀	2005 07 16.1	19 42.23	-13 01.5	20.2	-1.01	-	3.3	3.3/17.5	77642
2001 XH ₂₃₁	2005 07 16.1	19 42.24	-17 09.1	19.4	-0.85	+	0.1	1.3/16.7	75244
2001 WY ₂₀	2005 07 16.1	19 42.31	-05 56.8	19.9	-0.88	+	0.5	6.7/17.9	30554
2001 SV ₁₄₁	2005 07 16.2	19 42.27	-19 35.5	20.2	-0.93	-	1.2	0.7/16.4	77567
2002 XH ₈₃	2005 07 16.2	19 42.27	-00 18.6	21.6	-0.74	-	0.4	4.9/19.3	74244
2000 AW ₂₄₃	2005 07 16.2	19 42.28	-18 40.8	18.8	-0.95	-	5.8	0.9/16.7	77435
2004 DZ ₆₅	2005 07 16.2	19 42.28	-22 07.4	19.3	-0.93	-	3.0	0.3/16.1	77777
2001 KX ₃₄	2005 07 16.2	19 42.29	-13 18.4	18.1	-0.89	-	3.9	3.9/17.6	77537
2003 AG ₆₇	2005 07 16.2	19 42.29	-31 19.9	19.9	-0.86	-	3.7	2.6/14.5	48314
2004 FH ₂₇	2005 07 16.2	19 42.29	-21 00.3	20.1	-0.98	-	2.3	0.1/16.3	66348
2004 BX ₃₇	2005 07 16.2	19 42.30	-27 33.2	19.5	-1.12	+	0.2	2.6/15.5	61783
2001 RB ₁₂₇	2005 07 16.2	19 42.33	-33 44.4	19.8	-1.04	-	2.8	5.5/14.2	48079
1998 SF ₇₆	2005 07 16.2	19 42.38	-17 19.7	19.0	-1.05	0.0	1.7/16.7	77374	
2004 FV ₁₀₈	2005 07 16.2	19 42.42	-31 42.5	19.5	-1.00	-	2.4	3.7/14.7	65660
2002 SU ₂₃	2005 07 16.2	19 42.43	-08 52.5	18.3	-0.86	-	3.0	6.9/18.3	75638
2001 XE ₂₅₁	2005 07 16.2	19 42.46	-20 25.0	19.5	-0.87	-	3.1	0.3/16.4	77582
2001 TD ₆₀	2005 07 16.2	19 42.48	-29 25.0	20.7	-0.94	-	2.6	2.2/15.0	70303
2002 PS ₆₁	2005 07 16.2	19 42.53	-37 19.1	19.1	-1.14	+	0.3	8.6/14.2	41771
2004 CT ₁₀	2005 07 16.2	19 42.60	-16 51.9	20.5	-0.99	-	3.3	1.7/17.0	61886
2000 OH ₉	2005 07 16.2	19 42.60	-30 30.6	19.6	-0.94	+	1.1	2.6/15.3	47903
2001 RC ₁	2005 07 16.2	19 42.63	-18 47.8	19.0	-0.93	-	2.1	1.0/16.6	77558
2001 SA ₂₂₁	2005 07 16.2	19 42.66	-22 20.4	19.8	-0.91	-	2.3	0.4/16.1	62363
2002 TX ₇₆	2005 07 16.2	19 42.68	-12 42.0	18.5	-0.98	-	0.7	4.2/17.4	75694
2001 SA ₁₄₁	2005 07 16.2	19 42.69	-15 51.7	19.8	-0.88	-	2.3	2.1/17.0	77567
1998 SE ₇	2005 07 16.2	19 42.70	-20 23.6	17.9	-0.93	-	2.3	0.5/16.4	77373
2000 AY ₁₄	2005 07 16.2	19 42.71	-21 57.6	17.5	-1.05	-	1.7	0.3/16.2	77429
2000 QL ₄₄	2005 07 16.2	19 42.71	-32 13.3	18.5	-0.98	+	1.0	4.0/15.1	60704
2004 FU ₈	2005 07 16.3	19 42.67	-19 34.0	18.9	-0.88	-	4.0	0.7/16.6	76455
2001 RV ₂₄	2005 07 16.3	19 42.68	-28 11.6	18.8	-0.99	-	1.1	2.5/15.4	60941
2001 HP ₄₄	2005 07 16.3	19 42.77	-29 31.6	19.7	-1.15	-	2.5	3.3/15.2	62321
2003 AE ₅₈	2005 07 16.3	19 42.82	-26 31.9	18.9	-1.04	-	4.4	1.9/15.5	77686
2001 OK ₁₀₃	2005 07 16.3	19 42.82	-08 30.1	18.6	-0.97	+	1.5	5.2/17.5	77546
2001 XX ₁₅₁	2005 07 16.3	19 42.85	-13 55.0	18.9	-0.86	+	0.7	2.5/17.0	75236
2000 SX ₉₀	2005 07 16.3	19 42.86	-14 37.6	18.6	-0.93	+	2.7	2.4/16.9	74820
2001 UZ ₁₃₈	2005 07 16.3	19 42.87	-43 09.1	21.7	-0.99	-	2.3	5.7/12.7	30523
2002 UC ₃₉	2005 07 16.3	19 42.89	-26 21.5	20.5	-1.07	-	3.2	1.8/15.6	41844

2001 SL ₃₁₂	2005 07 16.3	19 42.93 -32 05.1 19.2	-1.00 - 2.9	4.0/14.6	61090
2004 BK ₁₂	2005 07 16.3	19 42.98 -20 38.1 19.7	-1.06 - 1.3	0.3/16.5	77767
2001 FT ₁₂₄	2005 07 16.3	19 43.02 -16 40.4 16.9	-0.81 - 5.9	2.5/17.3	77526
1998 SS ₉₂	2005 07 16.3	19 43.09 -31 30.0 19.7	-1.13 - 1.7	4.1/15.0	62229
1994 RP ₅	2005 07 16.3	19 43.09 -17 21.7 18.7	-0.90 - 1.7	2.0/17.0	77354
2003 YB ₁₃₈	2005 07 16.3	19 43.10 -26 05.5 20.0	-1.07 - 2.6	1.9/15.7	61757
2001 QL ₁₄₁	2005 07 16.4	19 43.05 -03 46.8 17.9	-0.71 - 9.2	8.8/20.9	23658
2004 BY ₁₀₂	2005 07 16.4	19 43.12 -45 02.4 20.3	-1.33 - 6.1	7.3/11.7	66329
1992 SA ₁₃	2005 07 16.4	19 43.13 -37 08.8 18.1	-1.12 - 3.0	6.7/13.6	77351
2001 UT ₇₀	2005 07 16.4	19 43.15 -19 23.5 20.1	-0.90 - 2.0	0.7/16.7	77575
2000 CN ₈₈	2005 07 16.4	19 43.15 -39 46.2 20.0	-1.21 - 0.1	6.4/14.3	62273
2001 HR ₄₇	2005 07 16.4	19 43.17 -15 41.8 18.4	-1.03 0.0	2.6/17.1	77533
2003 AZ ₃₉	2005 07 16.4	19 43.18 -11 39.8 19.0	-0.75 - 4.7	2.9/18.2	66301
2004 DO ₂₇	2005 07 16.4	19 43.19 -17 05.5 20.7	-0.92 - 3.5	1.4/17.1	66337
2003 AR ₃₈	2005 07 16.4	19 43.19 -10 29.0 17.7	-1.31 +11.4	5.3/16.1	77686
2834 P-L	2005 07 16.4	19 43.23 -27 25.5 20.3	-1.04 - 1.9	2.0/15.6	50809
2001 RH ₁₀₇	2005 07 16.4	19 43.24 -33 57.3 19.0	-1.02 - 2.3	5.0/14.5	60972
2001 UJ ₂₃	2005 07 16.4	19 43.25 -26 10.2 19.2	-1.03 + 0.2	1.9/15.9	30507
2001 TS ₅₀	2005 07 16.4	19 43.30 -45 44.4 18.9	-1.02 - 5.9	12.2/10.2	30477
2003 AA ₈₁	2005 07 16.4	19 43.30 -49 00.6 19.9	-1.09 - 2.5	7.6/11.7	66302
2004 CM ₆₅	2005 07 16.4	19 43.31 -19 44.7 19.3	-0.95 - 7.6	0.6/17.0	77775
2001 XB ₁₅₇	2005 07 16.4	19 43.38 -23 31.6 19.1	-0.90 + 1.5	0.7/16.2	48169
2001 PG ₅₉	2005 07 16.4	19 43.42 -29 21.5 18.4	-0.96 - 5.4	3.0/15.0	74095
2004 CG ₉₇	2005 07 16.4	19 43.42 -49 37.5 19.4	-1.25 + 2.4	9.4/13.9	62502
2001 FW ₁₀₇	2005 07 16.4	19 43.45 -28 43.9 19.1	-1.23 + 1.8	3.4/15.8	66184
2001 XT ₁₅₁	2005 07 16.4	19 43.47 -18 03.3 20.1	-0.84 - 1.2	1.0/16.9	62384
1998 SF ₂₅	2005 07 16.4	19 43.47 -28 28.2 19.2	-1.09 - 4.7	3.0/15.2	39950
2004 FF ₁₃₉	2005 07 16.4	19 43.49 -24 59.6 19.7	-0.85 - 2.5	1.2/15.9	65672
2001 SZ ₁₄₁	2005 07 16.4	19 43.50 -19 46.4 19.5	-0.90 - 1.5	0.5/16.7	77567
2001 TM ₅₄	2005 07 16.4	19 43.51 -06 08.1 18.8	-0.85 - 1.2	5.1/18.6	66220
2003 YH ₁₃₈	2005 07 16.4	19 43.53 -22 31.7 19.5	-1.01 - 6.2	0.5/16.3	77764
1995 SF ₃₇	2005 07 16.4	19 43.56 -24 37.3 21.2	-1.10 - 2.0	1.3/16.0	66054
1998 VB ₅₀	2005 07 16.5	19 43.46 -03 53.2 18.9	-0.96 + 1.1	8.1/18.2	39979
2003 AG ₁₃	2005 07 16.5	19 43.47 -17 08.6 18.1	-0.95 -10.7	1.4/17.5	77685
2000 SR ₉₁	2005 07 16.5	19 43.48 -14 38.5 17.6	-0.88 + 2.0	2.5/17.2	77474
2000 JQ ₆	2005 07 16.5	19 43.62 -28 24.1 18.3	-0.92 - 9.1	3.0/14.9	77462
2002 RR ₂₄₂	2005 07 16.5	19 43.68 -16 51.6 18.9	-0.96 - 1.0	2.4/17.1	75624
2001 YO ₉₉	2005 07 16.5	19 43.69 -19 24.7 18.9	-0.81 - 1.5	0.6/16.8	77582
2001 PX ₂	2005 07 16.5	19 43.76 -08 08.1 18.6	-0.88 - 3.4	5.6/18.7	23631
2004 DQ ₃₀	2005 07 16.5	19 43.76 -39 02.0 19.1	-1.06 + 1.0	6.1/14.7	66337
1998 CT	2005 07 16.5	19 43.77 -25 39.1 19.8	-0.98 - 5.8	1.7/15.7	47723
2001 UK ₁₇₈	2005 07 16.5	19 43.77 -36 29.0 18.4	-1.04 - 6.5	5.9/13.4	23895
2002 TU ₂₅₆	2005 07 16.5	19 43.79 -35 35.0 20.5	-1.02 - 2.4	4.2/14.4	66287
2000 SH ₃₆₄	2005 07 16.5	19 43.85 -21 49.3 18.6	-0.82 - 5.8	0.2/16.5	74836
2001 KK ₃	2005 07 16.5	19 43.90 -24 59.0 18.8	-1.04 - 2.9	1.7/16.0	62322
2004 FW ₇₇	2005 07 16.5	19 43.91 -21 23.8 20.0	-1.03 - 3.3	0.0/16.6	62114
2001 SH ₂₃₃	2005 07 16.5	19 43.92 -37 53.1 20.6	-1.09 - 3.3	6.2/13.7	48106
2004 GW ₅₇	2005 07 16.6	19 43.88 -19 30.5 20.4	-0.90 - 3.1	0.7/16.9	62161
2004 HC ₅₅	2005 07 16.6	19 43.94 -07 51.0 19.7	-0.77 - 4.4	4.5/19.1	65770
2001 KJ ₂₆	2005 07 16.6	19 43.99 -10 47.6 18.3	-0.92 - 0.8	5.1/18.0	77536
2001 UU ₈₀	2005 07 16.6	19 44.02 -14 12.8 21.0	-0.78 - 2.1	2.0/17.7	43127

2001 QO ₂₄₂	2005 07 16.6	19 44.02 -00 59.9 19.4	-0.83 - 4.9	8.3/20.4	23674
2001 VL ₁₀₅	2005 07 16.6	19 44.03 -23 26.8 20.6	-0.85 - 1.3	0.7/16.3	48154
2004 CT ₁₂	2005 07 16.6	19 44.06 -18 18.2 19.9	-1.02 - 2.7	1.2/17.1	77774
2002 TZ ₂₂₈	2005 07 16.6	19 44.07 -12 16.5 18.6	-0.90 - 6.4	4.5/18.4	48290
2002 TT ₂	2005 07 16.6	19 44.10 -32 55.0 18.9	-1.13 - 2.0	4.7/15.0	62410
2001 VA ₄₈	2005 07 16.6	19 44.12 -29 04.0 19.6	-0.89 - 5.1	2.6/15.2	30539
2001 WB ₂₇	2005 07 16.6	19 44.12 -28 46.2 19.1	-0.84 - 4.0	2.2/15.3	66243
2004 FO ₁₃₇	2005 07 16.6	19 44.17 -31 41.1 19.0	-0.90 - 8.4	3.5/14.3	77781
2004 BJ ₃₆	2005 07 16.6	19 44.17 -23 48.5 19.3	-1.08 - 1.8	1.0/16.3	66327
2000 NQ ₂₂	2005 07 16.6	19 44.20 -18 13.4 17.6	-1.00 + 4.0	1.1/16.9	77467
2001 XT ₇₃	2005 07 16.6	19 44.21 -06 17.6 19.9	-0.77 - 2.0	4.7/19.0	27312
2004 EY ₈₅	2005 07 16.6	19 44.24 -23 31.0 19.2	-0.91 - 3.9	0.8/16.3	77779
2001 HK ₆₀	2005 07 16.6	19 44.27 -36 17.5 17.5	-1.08 -19.4	7.2/11.7	77534
2001 UF ₁	2005 07 16.6	19 44.30 +38 18.8 19.1	-0.61 + 9.1	30.3/27.0	30503
2002 TM ₄₂	2005 07 16.6	19 44.32 -32 04.2 19.0	-1.13 - 3.6	4.8/14.9	61381
2000 GH ₁₄₅	2005 07 16.6	19 44.33 +07 43.2 21.2	-0.86 - 3.9	10.5/22.5	60666
1998 RP ₂₉	2005 07 16.6	19 44.34 -23 16.8 18.9	-1.07 - 3.7	0.8/16.4	77371
2000 CU ₆₉	2005 07 16.6	19 44.36 -23 51.7 19.7	-1.14 - 0.9	1.1/16.4	37321
2002 PL ₄₂	2005 07 16.7	19 44.28 -32 13.2 18.1	-1.13 - 3.4	5.8/14.8	77614
1999 VT ₁₆₅	2005 07 16.7	19 44.31 -11 17.8 17.4	-0.90 + 3.9	5.8/17.5	77414
2004 DF ₉	2005 07 16.7	19 44.32 -25 47.9 20.2	-1.07 - 2.7	1.8/16.0	61947
2000 OW ₇	2005 07 16.7	19 44.36 -24 27.8 19.0	-0.98 + 2.0	1.1/16.4	47903
2000 AF ₁₂	2005 07 16.7	19 44.38 -29 51.3 19.9	-1.18 - 4.4	3.5/15.3	62261
2000 AG ₂₇	2005 07 16.7	19 44.39 -25 13.0 20.8	-1.05 - 3.1	1.5/16.1	60575
2002 UC ₁₇	2005 07 16.7	19 44.41 +18 59.1 18.9	-1.06 + 4.2	16.4/18.5	41840
2001 VV ₈₄	2005 07 16.7	19 44.43 -20 51.3 19.2	-0.86 0.0	0.1/16.8	77578
2001 TT ₁₈₀	2005 07 16.7	19 44.43 -16 13.1 19.1	-0.85 - 1.2	1.7/17.4	77573
2002 XA ₄₇	2005 07 16.7	19 44.46 -13 32.3 18.2	-0.93 - 3.3	3.2/17.9	77682
2004 EF ₃₉	2005 07 16.7	19 44.51 -19 56.1 20.5	-1.06 - 3.8	0.5/17.0	69688
2000 QZ ₅₆	2005 07 16.7	19 44.53 -22 28.2 20.3	-0.84 - 2.8	0.4/16.6	66134
2002 VH ₃₄	2005 07 16.7	19 44.62 -39 28.7 19.7	-1.13 - 5.6	6.3/13.2	62427
2000 NB ₇	2005 07 16.7	19 44.63 -14 33.8 20.1	-0.82 - 3.6	2.2/17.9	77467
2004 BO ₇₃	2005 07 16.7	19 44.64 -21 09.5 19.9	-1.09 - 1.3	9.1/27.0	62480
2001 PH ₁₉	2005 07 16.7	19 44.64 -31 07.5 19.9	-1.07 - 3.2	4.1/15.1	77546
2004 BZ ₉₉	2005 07 16.7	19 44.66 -21 33.3 20.8	-1.00 - 4.8	0.1/16.7	65550
2001 SJ ₃₂	2005 07 16.7	19 44.68 -23 11.5 19.6	-0.88 - 2.4	0.6/16.5	77564
2001 SG ₃₂₁	2005 07 16.7	19 44.73 -27 14.2 18.7	-0.95 - 4.5	2.1/15.7	62366
2004 EW ₁₅	2005 07 16.7	19 44.73 -02 43.8 21.5	-0.85 - 4.5	6.2/20.4	74309
2002 XG ₃₄	2005 07 16.7	19 44.75 -24 49.9 20.7	-0.98 - 2.6	1.3/16.3	66296
2002 VQ ₁₀₈	2005 07 16.8	19 44.67 -41 21.5 19.6	-1.11 - 4.1	6.8/13.2	62431
2004 DR ₁₂	2005 07 16.8	19 44.68 -16 30.6 20.1	-1.01 - 4.5	1.8/17.6	76434
2001 SX ₁₉₆	2005 07 16.8	19 44.74 -17 07.3 19.5	-0.88 - 3.0	1.5/17.5	77568
2000 HC ₂	2005 07 16.8	19 44.78 -19 09.1 21.2	-0.95 - 3.0	0.7/17.2	66120
2001 QM ₁₇	2005 07 16.8	19 44.79 -29 59.4 19.5	-1.07 - 2.8	3.4/15.4	62336
2003 YU ₁₂₈	2005 07 16.8	19 44.79 -32 52.7 18.4	-1.12 - 0.3	4.8/15.5	61754
2001 UG ₁₄₃	2005 07 16.8	19 44.82 -15 01.9 20.5	-0.78 - 2.5	1.8/17.8	77576
2001 FY ₇₉	2005 07 16.8	19 44.82 +16 33.8 20.7	-0.99 - 3.7	14.4/26.3	13837
2001 UZ ₇₁	2005 07 16.8	19 44.86 -18 23.2 20.0	-0.78 - 4.5	0.8/17.4	77575
2001 TT ₉₆	2005 07 16.8	19 44.90 -27 09.0 18.0	-0.92 - 1.5	2.2/16.0	62369
2003 AW ₂₄	2005 07 16.8	19 44.90 -29 23.8 20.3	-1.01 - 2.5	2.6/15.6	66301
1995 UE ₆₁	2005 07 16.8	19 44.92 -06 34.8 19.9	-0.75 - 3.0	4.5/19.4	73927

2002 VJ ₂₀	2005 07 16.8	19 44.92 -15 42.0 21.5	-0.94 - 2.1	1.8/17.7	41850
2001 SA ₇₂	2005 07 16.8	19 44.93 -07 48.2 19.4	-0.78 - 2.4	3.9/19.0	66208
2001 UU ₂₂₁	2005 07 16.8	19 44.93 -23 26.3 21.7	-0.84 - 2.3	0.6/16.5	35566
2001 QT ₈₄	2005 07 16.8	19 44.97 -37 51.0 18.0	-1.15 - 2.4	6.1/14.0	77551
2004 EZ ₆	2005 07 16.8	19 44.97 -19 02.4 20.9	-1.04 - 2.5	0.8/17.2	66340
2001 OB ₃	2005 07 16.8	19 44.98 -23 59.1 17.9	-0.96 + 2.3	1.4/16.6	18329
1995 QL ₅	2005 07 16.8	19 45.02 -19 04.5 20.1	-0.89 + 0.5	0.7/17.1	77355
2002 YY ₃₀	2005 07 16.8	19 45.06 -23 29.5 20.1	-0.88 - 3.0	0.8/16.5	66300
2001 QG ₉₈	2005 07 16.8	19 45.07 -28 37.8 17.8	-1.16 + 5.6	3.4/16.5	60868
2000 HK ₅₆	2005 07 16.8	19 45.09 -48 15.6 18.2	-1.20 - 5.2	11.6/10.5	77461
1999 RT ₂₄₁	2005 07 16.8	19 45.14 -34 29.2 19.8	-1.25 - 0.2	6.6/15.2	50421
2004 CB ₉₅	2005 07 16.9	19 45.07 -18 05.1 18.4	-0.81 - 3.2	1.1/17.4	77776
2001 TC ₁₉₇	2005 07 16.9	19 45.08 -24 16.6 19.8	-0.94 - 6.1	1.2/16.3	75174
2001 RR ₁₂₃	2005 07 16.9	19 45.14 -22 56.6 19.7	-0.92 - 2.6	0.6/16.7	77562
2004 DZ ₃₅	2005 07 16.9	19 45.16 -10 55.4 19.6	-0.90 - 2.7	3.8/18.6	61971
2001 SY ₂₁₂	2005 07 16.9	19 45.19 -32 02.5 21.2	-1.06 - 2.5	4.3/15.2	25984
2001 WD ₃₃	2005 07 16.9	19 45.20 -22 10.5 19.9	-0.86 - 3.0	0.3/16.8	75217
1999 XZ ₁₉₈	2005 07 16.9	19 45.22 -31 03.3 19.9	-1.18 - 2.4	3.9/15.5	62258
2001 RC ₇	2005 07 16.9	19 45.22 -45 39.4 18.1	-1.07 - 1.0	12.4/12.3	75077
2002 SU ₂₈	2005 07 16.9	19 45.24 -13 45.4 17.6	-0.90 - 9.5	3.8/18.6	62408
2000 DK ₆₇	2005 07 16.9	19 45.26 -20 23.1 19.1	-1.07 - 2.1	9.2/27.0	77443
2002 TV ₂₁	2005 07 16.9	19 45.32 -36 20.0 18.0	-1.06 - 2.7	8.1/14.4	77655
2003 BY ₄₆	2005 07 16.9	19 45.40 -25 02.3 19.0	-1.10 - 2.2	1.5/16.4	66303
2001 TD ₁₁₇	2005 07 16.9	19 45.41 -32 13.6 21.3	-0.88 - 2.7	2.9/15.1	46749
2002 HC	2005 07 16.9	19 45.42 -65 11.5 20.9	-2.47 - 4.6	19.2/06.2	57859
1992 ET ₃₀	2005 07 16.9	19 45.42 -13 03.9 18.6	-0.90 - 3.3	3.5/18.3	77350
2001 US ₁₀₉	2005 07 16.9	19 45.43 -15 43.0 20.1	-0.83 - 2.1	1.8/17.8	75191
2001 VP ₁₁₉	2005 07 16.9	19 45.46 -16 50.7 19.1	-0.82 - 0.3	1.3/17.6	75213
2003 BN ₄₂	2005 07 16.9	19 45.51 -21 13.1 20.1	-0.82 - 0.4	6.1/06.0	50740
2002 VO ₈₇	2005 07 16.9	19 45.57 -44 13.7 20.7	-1.20 - 3.7	7.9/12.8	62430
2002 TC ₈₅	2005 07 17.0	19 45.47 -27 22.5 19.7	-1.11 - 5.4	2.5/15.9	41810
2002 VK ₇₇	2005 07 17.0	19 45.49 -14 37.9 18.5	-0.98 - 2.9	3.3/18.0	77678
1998 RF ₈₀	2005 07 17.0	19 45.56 -29 51.2 19.0	-1.11 - 4.5	3.5/15.5	62228
2004 CX ₁₂	2005 07 17.0	19 45.62 -11 07.8 19.5	-0.90 - 5.9	3.9/19.0	77774
2000 CT ₈₆	2005 07 17.0	19 45.63 -18 55.6 18.7	-0.96 - 5.0	0.9/17.4	77439
2001 RC ₅₇	2005 07 17.0	19 45.65 -17 40.7 19.8	-0.88 - 3.2	1.2/17.6	77560
2003 AA ₁₂	2005 07 17.0	19 45.66 -12 01.1 20.3	-0.89 - 5.3	2.9/18.7	77685
2004 FT ₁₃	2005 07 17.0	19 45.69 -29 07.9 20.1	-0.97 - 2.9	2.8/15.8	73000
2001 SK ₁₇₄	2005 07 17.0	19 45.69 -17 38.1 19.9	-0.88 - 3.9	1.4/17.7	75129
2004 GZ ₁₀	2005 07 17.0	19 45.70 -27 55.8 19.9	-0.89 - 6.3	2.1/15.7	77781
2000 SX ₃₃₃	2005 07 17.0	19 45.72 -18 46.4 19.3	-0.83 - 5.2	0.8/17.5	77478
1190 T-3	2005 07 17.0	19 45.75 -13 47.4 18.9	-1.06 + 0.6	3.5/17.8	77914
2001 WR ₃₁	2005 07 17.0	19 45.76 -09 27.9 20.0	-0.78 - 1.3	3.5/18.8	62382
2005 LK ₃₀	2005 07 17.0	19 45.90 -16 55.8 19.4	-1.09 + 3.2	2.2/17.4	77273
1993 FF ₇	2005 07 17.0	19 45.92 -30 00.9 19.2	-1.06 - 2.8	3.9/15.7	66050
2002 RQ ₈	2005 07 17.0	19 45.93 -23 04.6 18.3	-1.08 - 5.1	0.9/16.8	77631
2002 TE ₁₃₉	2005 07 17.0	19 45.95 -21 11.8 19.1	-1.09 - 1.0	0.0/17.1	41816
2002 LY ₂₁	2005 07 17.0	19 45.95 +04 36.0 19.3	-1.25 + 5.4	12.5/18.9	77603
2004 CO ₃₇	2005 07 17.1	19 45.89 -05 25.5 20.4	-0.94 - 4.6	6.1/19.9	66332
2002 VD ₅₀	2005 07 17.1	19 45.91 -18 28.6 19.5	-0.92 - 3.6	0.9/17.6	66291
2002 TZ ₅₁	2005 07 17.1	19 45.93 -26 18.3 19.3	-1.12 - 3.9	2.2/16.3	41805

2000 RR ₄₉	2005 07 17.1	19 45.93 +20 01.7 17.1	-0.72 + 1.0	16.0/24.1	77472
2002 TB ₂₈₆	2005 07 17.1	19 45.93 -30 04.3 17.2	-1.02 - 0.7	4.7/15.9	61489
1999 LH ₄	2005 07 17.1	19 45.94 -13 38.1 17.4	-1.18 -20.7	3.5/19.3	77384
2001 SG ₇	2005 07 17.1	19 45.95 -06 22.9 20.1	-0.83 - 5.0	5.1/19.9	66205
2004 EF ₄₆	2005 07 17.1	19 45.98 -45 32.0 19.4	-1.11 + 0.1	8.6/14.0	62527
2000 GS ₁₅₁	2005 07 17.1	19 46.00 -26 34.9 20.5	-1.00 - 2.2	1.9/16.3	62294
2000 QS ₁₀₉	2005 07 17.1	19 46.06 -11 31.8 19.6	-0.78 - 4.8	3.3/19.0	77469
2001 QL ₁₁₉	2005 07 17.1	19 46.07 -33 23.0 18.0	-1.06 + 1.1	5.2/15.7	23655
2001 OO ₁₀₉	2005 07 17.1	19 46.08 -10 55.5 18.6	-0.91 - 5.1	4.2/18.9	75022
2001 SX ₂₄₁	2005 07 17.1	19 46.12 -20 42.2 20.8	-0.83 - 2.3	0.1/17.2	43046
2001 RT ₁₃₉	2005 07 17.1	19 46.14 -18 39.9 19.2	-0.89 - 3.7	0.9/17.6	77563
1049 T-3	2005 07 17.1	19 46.14 -41 23.5 20.5	-1.15 + 0.1	6.9/14.3	33738
2001 QM ₆₅	2005 07 17.1	19 46.18 +09 48.4 19.2	-0.72 - 8.8	14.4/25.8	75041
2002 DR ₁₇	2005 07 17.1	19 46.18 -13 05.5 17.9	-1.24 -21.5	3.8/19.5	77587
2001 SM ₃₄₄	2005 07 17.1	19 46.21 -13 07.3 18.5	-0.93 + 1.0	3.2/18.1	75149
2000 SK ₂₈₁	2005 07 17.1	19 46.24 -19 48.8 18.9	-0.89 + 0.7	0.5/17.3	77477
2000 FP ₆₅	2005 07 17.1	19 46.28 -23 21.1 20.0	-0.99 - 1.4	0.8/16.9	60646
2004 CS ₆₆	2005 07 17.1	19 46.29 -38 26.0 21.0	-1.17 - 0.2	6.0/15.1	61912
2000 SX ₁₀₆	2005 07 17.1	19 46.30 -14 05.1 18.6	-0.77 - 2.0	2.4/18.3	77474
2002 VQ ₁₂₁	2005 07 17.1	19 46.32 -20 37.2 18.9	-0.98 - 0.4	0.2/17.3	77680
2004 EW ₁₀	2005 07 17.1	19 46.33 -19 10.2 22.2	-0.92 - 3.1	0.6/17.5	77778
1999 XX ₁₈₃	2005 07 17.1	19 46.33 -24 21.3 20.4	-1.13 - 1.0	1.2/16.8	62258
2000 QN ₉₆	2005 07 17.1	19 46.36 -30 40.7 18.1	-0.92 - 2.2	3.5/15.7	77469
2001 JV ₈	2005 07 17.2	19 46.28 -29 04.8 18.5	-1.04 0.0	4.0/16.3	62322
2002 VX ₅₀	2005 07 17.2	19 46.29 -26 03.9 20.3	-1.06 - 4.1	1.8/16.4	48297
2002 YF ₂₀	2005 07 17.2	19 46.30 -14 20.2 19.2	-0.98 + 0.1	2.5/18.0	65409
2001 TX ₃₁	2005 07 17.2	19 46.35 -22 54.7 18.8	-1.00 + 0.1	0.7/17.0	26007
2001 QL ₂₉₂	2005 07 17.2	19 46.35 -22 53.9 17.1	-1.02 + 9.5	0.9/17.2	23683
2004 HR ₇	2005 07 17.2	19 46.35 -31 38.5 19.6	-0.97 - 2.9	3.7/15.5	65733
2002 VB ₄₄	2005 07 17.2	19 46.36 -14 54.4 19.8	-0.87 + 0.4	1.7/18.0	41855
2000 CU ₂₂	2005 07 17.2	19 46.36 -12 40.2 20.4	-1.00 - 3.9	3.1/18.6	62270
2001 RV ₈	2005 07 17.2	19 46.36 -14 01.8 20.1	-0.90 - 2.2	2.5/18.3	77558
2002 YE ₄	2005 07 17.2	19 46.41 -22 19.5 20.5	-0.92 - 2.5	0.4/17.1	41376
2001 SD ₆₀	2005 07 17.2	19 46.45 -12 50.5 18.5	-0.88 + 1.0	4.3/18.1	75109
2001 RG ₅₃	2005 07 17.2	19 46.49 -23 13.4 18.4	-0.91 - 4.9	0.7/16.9	77560
2001 XQ ₁₂₉	2005 07 17.2	19 46.50 -19 54.7 21.6	-0.75 - 1.8	0.3/17.4	47019
2002 GU ₁₇₈	2005 07 17.2	19 46.55 -20 02.1 18.4	-0.55 - 1.1	0.2/17.4	72627
2001 XH ₉₆	2005 07 17.2	19 46.56 -32 37.6 18.8	-0.90 - 4.8	3.8/15.1	65205
2001 QU ₁₈₉	2005 07 17.2	19 46.58 -07 49.2 19.8	-0.95 + 1.9	5.0/18.6	75059
2003 BL ₂₈	2005 07 17.2	19 46.60 -36 18.4 20.4	-0.98 + 1.1	3.9/15.5	50739
2002 VP ₂₀	2005 07 17.2	19 46.60 -10 12.9 20.0	-0.99 - 1.9	4.7/18.8	75777
2000 EH ₁₉₆	2005 07 17.2	19 46.65 -24 10.4 18.9	-1.01 - 1.0	1.3/16.9	62286
2001 RL ₃	2005 07 17.2	19 46.67 +08 08.7 18.0	-0.76 - 2.7	13.5/23.6	62350
1995 DL ₅	2005 07 17.2	19 46.68 -18 38.2 20.6	-0.96 - 2.5	0.9/17.7	62213
2001 VE ₆	2005 07 17.2	19 46.68 -20 08.6 19.8	-0.87 - 2.0	0.4/17.4	77577
2002 XG ₂₉	2005 07 17.2	19 46.70 -19 14.4 19.2	-0.81 - 5.0	0.6/17.7	77682
2001 VK ₃₈	2005 07 17.2	19 46.71 -41 40.1 19.1	-1.03 - 5.9	7.6/12.8	62379
2004 BA ₈₅	2005 07 17.2	19 46.73 -04 13.4 19.8	-0.95 + 1.4	5.9/19.3	70365
2001 YV ₈₉	2005 07 17.2	19 46.73 -22 37.4 19.1	-0.86 + 2.0	0.4/17.1	27361
2000 QG ₁₉₈	2005 07 17.2	19 46.74 -13 59.8 18.6	-0.79 - 5.2	2.4/18.7	77470
2004 CL ₆₉	2005 07 17.2	19 46.77 -26 59.6 19.1	-1.12 - 3.9	2.5/16.4	76417

2000 AT ₅₉	2005 07 17.2	19 46.78 -23 29.0 19.2	-1.03 - 2.0	0.9/17.0	66105	2001 SL ₁₃₀	2005 07 17.5	19 47.75 -21 58.2 19.6	-0.91 - 1.9	0.3/17.4	77566
2000 QH ₁₆₀	2005 07 17.3	19 46.73 +03 23.5 19.8	-0.77 - 3.2	7.4/21.5	66139	1993 TU ₄₁	2005 07 17.5	19 47.78 -21 01.2 19.2	-0.94 - 4.3	0.0/17.6	74535
2003 BN ₁₁	2005 07 17.3	19 46.76 -13 59.3 20.0	-0.77 - 5.6	2.0/18.8	43492	2001 VN ₅₁	2005 07 17.5	19 47.79 -40 08.0 18.9	-1.05 - 1.3	6.7/14.6	26044
2001 KO ₃₂	2005 07 17.3	19 46.76 -13 18.8 18.9	-0.97 - 3.1	3.5/18.6	77536	2002 WC	2005 07 17.5	19 47.81 -54 05.2 18.4	-1.47 + 0.2	11.0/12.6	77680
2002 YL ₃₅	2005 07 17.3	19 46.77 -15 25.0 19.9	-0.91 - 2.4	1.9/18.2	66300	2002 PD ₁₂₂	2005 07 17.5	19 47.83 -10 11.1 18.4	-0.97 - 0.7	5.9/19.1	75460
2001 TS ₇₆	2005 07 17.3	19 46.78 -24 48.7 19.9	-0.90 - 2.4	1.2/16.7	50562	2003 BC ₆	2005 07 17.5	19 47.84 -15 46.2 19.6	-0.77 - 4.9	1.7/18.6	77687
1999 JK ₇₀	2005 07 17.3	19 46.78 -30 20.7 19.3	-0.90 - 3.6	3.1/15.7	60532	2000 FQ ₂₄	2005 07 17.5	19 47.88 -09 12.5 19.0	-0.85 - 8.8	4.7/20.4	60642
2220 P-L	2005 07 17.3	19 46.79 -41 17.6 19.4	-1.04 - 0.6	6.5/14.2	13872	2002 TS ₁₈₀	2005 07 17.5	19 47.89 -35 32.0 19.1	-1.21 0.0	5.3/15.7	62418
2001 FE ₅₂	2005 07 17.3	19 46.83 -31 59.1 17.8	-1.09 - 1.6	5.2/15.8	77521	2001 OX ₆₄	2005 07 17.5	19 47.91 -29 53.2 18.2	-1.02 - 1.5	4.1/16.4	62330
2002 XA ₂₆	2005 07 17.3	19 46.86 -21 14.3 19.0	-1.01 - 2.2	0.0/17.3	77682	2001 SX ₁₈₄	2005 07 17.5	19 47.92 -30 00.5 19.6	-0.99 - 2.2	3.3/16.2	66212
2001 US ₂₅	2005 07 17.3	19 46.87 -37 52.6 18.3	-1.07 + 0.2	6.2/15.1	61152	1997 XR ₇	2005 07 17.5	19 47.95 +01 45.3 17.9	-0.84 + 2.3	10.6/20.0	77363
2002 TG ₂₉₁	2005 07 17.3	19 46.88 -26 52.5 19.3	-1.28 - 1.3	3.0/16.6	41836	2001 KL ₂₉	2005 07 17.5	19 47.99 -16 58.2 18.7	-1.05 - 1.2	1.8/18.2	74985
1999 TC ₂₀₇	2005 07 17.3	19 46.89 -50 15.9 20.0	-1.69 + 2.7	10.5/14.3	62246	2000 GK ₉₇	2005 07 17.6	19 47.90 -24 23.1 19.3	-0.97 - 3.5	1.3/17.1	62292
2002 TZ ₂₅₈	2005 07 17.3	19 46.91 -10 20.9 19.5	-1.00 - 2.9	4.8/18.9	75742	2004 FG ₂	2005 07 17.6	19 47.92 -15 56.0 21.0	-0.87 - 3.0	1.7/18.5	65624
2001 RL ₁₂₉	2005 07 17.3	19 46.92 -29 52.8 19.0	-0.98 - 2.0	3.5/16.0	62355	2004 BS ₃₉	2005 07 17.6	19 47.95 -17 36.9 18.9	-0.91 - 7.2	1.7/18.3	77769
2000 CB ₁₃₇	2005 07 17.3	19 46.92 -19 23.4 20.6	-1.00 - 4.6	0.6/17.7	60603	2000 RV ₁₂	2005 07 17.6	19 47.97 -04 10.2 18.4	-0.78 - 1.8	6.4/20.3	66142
2004 FF ₁₂₃	2005 07 17.3	19 46.94 -13 24.4 19.4	-0.78 - 3.2	3.1/18.7	73003	2002 RO ₁₀₃	2005 07 17.6	19 48.01 -14 10.2 18.2	-0.88 - 2.7	3.8/18.7	75573
2001 SY ₂₈₆	2005 07 17.3	19 46.95 -24 45.7 18.3	-0.88 - 7.5	1.6/16.6	75143	1998 RA ₃₀	2005 07 17.6	19 48.04 -27 16.2 18.3	-0.98 - 2.1	3.1/16.7	62226
2001 UY ₉₈	2005 07 17.3	19 46.99 -14 35.4 20.3	-0.84 - 2.1	2.2/18.4	77575	2001 QQ ₂₆₉	2005 07 17.6	19 48.08 -20 43.1 18.6	-1.03 - 0.9	0.2/17.7	77557
2000 QJ ₁₇₄	2005 07 17.3	19 47.01 -08 25.1 19.1	-0.77 - 3.3	4.3/19.6	77470	2000 SQ ₅₀	2005 07 17.6	19 48.10 -18 45.8 18.9	-0.84 - 0.8	0.8/18.0	74817
2002 VQ ₁₂₅	2005 07 17.3	19 47.02 -30 24.2 19.9	-1.05 - 1.8	3.3/16.0	61619	2003 AF ₇₀	2005 07 17.6	19 48.12 -21 51.7 19.1	-0.90 + 0.7	0.2/17.6	66302
2000 EY ₆₁	2005 07 17.3	19 47.06 -23 58.3 19.5	-0.96 - 1.9	1.2/17.0	62282	4518 T-3	2005 07 17.6	19 48.16 -37 33.3 20.3	-1.21 - 4.1	6.3/14.7	66425
2001 QY ₆₈	2005 07 17.3	19 47.15 -28 40.4 18.1	-1.10 + 4.4	3.5/16.8	60860	2001 QS ₁₃₄	2005 07 17.6	19 48.18 -22 13.1 18.7	-1.05 + 0.5	0.4/17.5	25919
2001 VW	2005 07 17.3	19 47.16 -18 50.0 18.7	-0.96 - 6.7	0.8/17.8	77577	2004 FP ₆₁	2005 07 17.6	19 48.24 -56 07.5 20.5	-1.52 + 1.0	13.1/12.4	65648
2002 VB ₁₂₁	2005 07 17.3	19 47.17 -29 12.1 19.3	-1.14 - 0.8	3.5/16.3	62432	2004 FA ₂₂	2005 07 17.6	19 48.24 -30 32.5 19.3	-0.88 - 1.9	3.1/16.2	66347
2000 SJ ₃₂₀	2005 07 17.4	19 47.10 -06 16.5 19.9	-0.77 - 3.3	5.1/20.0	62310	2001 OA ₆₉	2005 07 17.6	19 48.25 -19 26.4 18.3	-0.85 - 4.7	0.8/18.0	77544
2002 TM ₄₀	2005 07 17.4	19 47.12 -12 39.5 18.9	-1.00 - 4.3	3.8/18.8	75680	2004 GX ₄₅	2005 07 17.6	19 48.27 -12 26.4 21.0	-0.85 - 2.7	3.1/19.1	77782
2002 FG ₅	2005 07 17.4	19 47.12 -62 23.3 20.0	-2.24 - 2.2	19.1/09.1	57854	2001 SP ₂₁₉	2005 07 17.6	19 48.27 -21 44.6 20.2	-0.91 - 2.5	0.2/17.6	66213
2004 CT ₆	2005 07 17.4	19 47.15 -17 53.9 21.5	-1.03 - 3.1	1.2/17.9	61883	2001 UB ₁₀₆	2005 07 17.6	19 48.31 +04 03.2 18.8	-0.78 + 0.6	12.2/20.7	23875
2001 XL ₇₅	2005 07 17.4	19 47.17 -34 05.4 18.7	-0.90 - 5.6	4.0/14.8	65198	2000 HG ₃₉	2005 07 17.7	19 48.29 +01 50.0 20.4	-0.87 - 2.0	8.7/21.3	60675
2001 TZ ₅₂	2005 07 17.4	19 47.18 -15 05.2 19.0	-0.86 - 2.7	2.4/18.4	75154	2001 SY ₁₄₈	2005 07 17.7	19 48.31 -16 27.9 18.8	-0.90 - 0.1	2.0/18.3	75123
2001 UT ₂₁₉	2005 07 17.4	19 47.20 -17 11.1 19.0	-0.80 - 5.1	1.3/18.2	77577	2000 CK ₉₁	2005 07 17.7	19 48.32 -09 12.8 18.2	-0.89 - 6.8	4.8/20.2	62273
1019 T-3	2005 07 17.4	19 47.22 -20 53.0 17.8	-0.87 + 0.1	0.1/17.5	77914	2001 SQ ₆₃	2005 07 17.7	19 48.32 -36 10.9 19.8	-1.11 - 2.9	5.3/15.1	25967
2000 SV ₃₄₄	2005 07 17.4	19 47.24 -29 37.8 19.2	-0.90 - 6.3	2.9/15.7	47968	2004 BB ₄₂	2005 07 17.7	19 48.39 -28 22.2 20.2	-1.09 - 1.6	2.8/16.7	62476
1997 EM ₄	2005 07 17.4	19 47.26 -18 46.2 20.1	-0.97 - 3.4	1.1/17.8	32677	2001 QZ ₂₂₅	2005 07 17.7	19 48.41 -08 10.6 20.2	-0.95 - 1.0	5.1/19.4	23671
2001 QL ₂₆₆	2005 07 17.4	19 47.30 -15 03.0 18.7	-1.05 + 4.3	2.8/17.8	75071	1999 XD ₂₁₉	2005 07 17.7	19 48.42 -21 03.7 20.9	-1.04 - 1.9	0.0/17.7	60568
1999 GP ₆	2005 07 17.4	19 47.38 -13 10.5 17.9	-1.17 -21.0	3.7/19.8	77383	2002 WQ ₅	2005 07 17.7	19 48.51 -07 46.7 19.6	-0.89 - 0.7	4.5/19.6	77680
2001 WT ₁₅	2005 07 17.4	19 47.45 +02 56.9 17.7	-1.41 +16.8	11.8/14.8	75215	1998 SY ₉₃	2005 07 17.7	19 48.52 -19 55.8 18.9	-1.04 - 3.5	0.5/17.9	77375
1998 FC ₁₄₈	2005 07 17.4	19 47.45 -05 03.4 19.8	-0.75 - 4.1	4.9/20.5	66067	2004 EK ₇₅	2005 07 17.7	19 48.57 -23 17.0 20.1	-0.84 - 2.8	0.7/17.4	77779
2002 RG ₂₂	2005 07 17.4	19 47.49 -27 17.1 20.5	-1.17 - 2.0	2.6/16.6	69387	2001 RJ ₃₂	2005 07 17.7	19 48.58 -29 05.4 19.0	-1.08 + 1.6	2.8/16.9	62351
2002 TW ₄₇	2005 07 17.4	19 47.53 -27 26.4 18.8	-1.05 - 4.6	3.1/16.4	41803	2001 TR ₁₁₅	2005 07 17.7	19 48.59 -06 28.6 18.8	-0.83 + 0.5	4.8/19.6	77572
2000 SR ₁₈₀	2005 07 17.4	19 47.53 +18 07.4 18.4	-0.80 + 3.8	15.0/21.0	7585	2001 OA ₁₁	2005 07 17.7	19 48.59 -27 22.3 19.2	-0.99 - 7.0	2.5/16.5	50538
2002 VB ₁₀₆	2005 07 17.4	19 47.54 -17 05.1 18.5	-1.04 - 0.3	1.7/18.0	77679	2003 AN ₂₇	2005 07 17.7	19 48.62 -23 14.7 21.4	-0.82 - 2.7	0.6/17.4	66301
2001 QG ₁₆	2005 07 17.5	19 47.48 -29 57.6 17.0	-0.92 - 2.9	4.3/16.0	77549	2000 GQ ₉₀	2005 07 17.7	19 48.66 -43 20.8 18.7	-1.11 - 4.0	9.0/13.6	60658
2001 TY ₁₃₅	2005 07 17.5	19 47.50 -04 33.5 18.5	-0.90 + 0.7	5.9/19.4	66224	2001 QD ₂₅₀	2005 07 17.7	19 48.68 -19 19.3 18.1	-0.91 - 6.6	0.6/18.1	77556
2001 SO ₁₂₀	2005 07 17.5	19 47.52 -12 43.0 20.3	-0.86 - 2.4	3.0/18.8	77566	1998 SB ₁₃₇	2005 07 17.7	19 48.68 -23 46.7 18.2	-0.93 - 6.4	1.4/17.2	74589
2001 ST ₁₇₈	2005 07 17.5	19 47.62 -08 41.3 19.2	-0.81 - 3.8	4.3/19.7	77567	1998 RW ₁₀	2005 07 17.7	19 48.73 -11 22.5 19.6	-0.93 - 4.8	4.3/19.6	19342
2003 AE ₁₁	2005 07 17.5	19 47.64 -12 40.4 19.8	-0.90 - 5.1	3.0/19.1	77685	1999 TJ ₁₆₂	2005 07 17.7	19 48.78 -09 13.6 19.1	-1.01 - 4.1	5.6/19.7	77400
2002 VB ₇₃	2005 07 17.5	19 47.65 -04 33.1 19.9	-0.88 - 2.0	5.7/20.1	66292	2001 VK ₉₅	2005 07 17.8	19 48.69 -15 36.5 19.7	-0.78 - 4.8	1.7/18.8	77578
2001 VA ₇₃	2005 07 17.5	19 47.71 -09 03.4 19.9	-0.79 - 1.4	3.8/19.4	77578	2002 UQ ₃₃	2005 07 17.8	19 48.71 -19 19.8 20.1	-1.00 - 1.9	0.6/18.1	62425
2001 QH ₂₃₅	2005 07 17.5	19 47.72 -32 52.1 19.5	-1.05 0.0	4.6/16.0	23672	2001 TJ ₄	2005 07 17.8	19 48.73 -28 48.2 19.8	-0.98 - 2.1	3.1/16.6	26002

2001 WE ₄₂	2005 07 17.8	19 48.74 -32 50.0 20.1	-0.88 - 3.5	3.5/15.7	65173
2000 HB ₁₃	2005 07 17.8	19 48.78 +06 46.3 17.5	-0.85 + 2.8	12.2/20.8	77459
2001 QP ₂₁	2005 07 17.8	19 48.81 -03 05.5 18.5	-0.85 - 3.9	7.0/20.9	74095
2000 PO ₅	2005 07 17.8	19 48.84 -11 10.9 18.6	-0.79 - 4.7	3.3/19.7	77468
2001 SR ₁₈₈	2005 07 17.8	19 48.85 -15 38.1 19.5	-0.88 - 4.1	2.0/18.8	77568
2000 BV ₁	2005 07 17.8	19 48.85 -18 20.8 19.7	-0.53 - 1.7	0.5/18.3	77435
2002 XS ₃₀	2005 07 17.8	19 48.86 -23 26.6 20.4	-1.18 + 0.8	0.9/17.6	50719
2002 SH ₆	2005 07 17.8	19 48.90 -34 46.4 19.7	-1.18 - 2.9	5.6/15.6	61338
2001 SL ₁₆₆	2005 07 17.8	19 48.90 -27 48.8 20.7	-0.98 - 1.6	2.4/16.8	74100
2001 UN ₁₄₁	2005 07 17.8	19 48.97 -15 06.9 20.7	-0.79 - 2.0	1.7/18.8	75195
2002 TM ₂₈₀	2005 07 17.8	19 49.00 -20 02.2 20.3	-1.07 - 1.2	0.4/18.0	48292
1997 MF ₉	2005 07 17.8	19 49.01 -20 37.9 19.3	-0.99 - 0.8	0.2/17.9	62220
2004 BR ₄₃	2005 07 17.8	19 49.01 -29 10.7 19.9	-1.08 - 0.4	3.3/16.8	72993
2000 SB ₆₉	2005 07 17.8	19 49.05 -06 08.1 19.5	-0.75 - 2.6	4.7/20.4	50489
2002 VY ₄₇	2005 07 17.8	19 49.11 -14 34.3 19.1	-1.06 - 2.4	2.9/18.8	41856
2000 EK ₁₀₀	2005 07 17.8	19 49.11 -14 41.1 20.9	-0.94 - 3.0	2.4/18.9	60633
2000 BT ₂₃	2005 07 17.8	19 49.11 -28 58.0 18.8	-1.14 - 4.4	3.4/16.5	62268
2000 LE ₃₄	2005 07 17.8	19 49.14 -14 37.2 20.1	-0.87 - 4.4	2.4/19.1	22198
2002 SH ₄₉	2005 07 17.8	19 49.15 -32 30.5 18.5	-1.02 - 4.6	6.1/15.7	77652
2001 TV ₉₅	2005 07 17.8	19 49.17 -06 23.2 20.8	-0.95 0.0	6.2/19.6	30483
2001 FQ ₁₂₉	2005 07 17.9	19 49.13 -24 58.6 18.4	-1.03 - 3.6	1.8/17.3	62319
2001 TM ₁₆₃	2005 07 17.9	19 49.15 -05 50.1 20.0	-0.86 - 2.0	6.3/20.2	61131
1998 UZ ₃	2005 07 17.9	19 49.20 -27 10.2 20.3	-1.07 - 2.0	2.6/17.0	62232
2000 QF ₈₃	2005 07 17.9	19 49.21 -22 42.6 18.3	-0.85 - 2.3	0.7/17.7	66135
2001 SE ₁₅₂	2005 07 17.9	19 49.25 -04 36.5 18.6	-0.81 - 2.5	6.0/20.7	66211
2002 SO ₅₁	2005 07 17.9	19 49.33 -20 11.1 19.1	-1.03 + 1.1	0.5/18.0	77652
2001 SR ₂₁₈	2005 07 17.9	19 49.37 -35 22.2 18.4	-0.92 + 0.3	7.3/16.1	25985
2004 BH ₆₈	2005 07 17.9	19 49.40 -22 26.6 19.5	-1.07 + 1.7	0.5/17.8	62479
1998 HB ₁₀₀	2005 07 17.9	19 49.41 -33 52.1 17.9	-1.12 - 5.8	6.2/15.6	50385
2001 JT	2005 07 17.9	19 49.42 -29 24.1 19.4	-1.08 - 3.2	3.9/16.6	49920
2000 CN ₅₅	2005 07 17.9	19 49.42 -15 45.1 20.3	-0.99 - 3.7	2.0/18.8	62271
2001 PQ ₅₀	2005 07 17.9	19 49.42 -20 52.8 19.2	-0.90 - 5.4	0.1/18.0	77548
2001 FA ₃₅	2005 07 17.9	19 49.43 -33 12.0 19.0	-1.18 - 0.4	5.8/16.5	57810
2004 GD ₇₆	2005 07 17.9	19 49.45 -21 28.0 18.8	-0.99 - 2.2	0.2/17.9	77782
2002 GA ₅	2005 07 17.9	19 49.49 +27 05.5 19.8	-0.97 - 3.6	23.5/03.9	31498
2004 EY ₂₅	2005 07 17.9	19 49.50 -30 52.0 18.8	-1.01 + 0.1	3.6/16.7	65594
2000 QU ₇₉	2005 07 17.9	19 49.55 -23 19.1 18.7	-0.86 - 1.7	0.9/17.6	64763
2000 SK ₃₀₁	2005 07 17.9	19 49.55 +04 58.2 19.0	-0.74 - 1.3	9.2/22.3	66159
2004 BK ₉₃	2005 07 17.9	19 49.58 -28 59.7 19.7	-1.05 - 5.1	2.9/16.6	61838
1996 AF ₈	2005 07 18.0	19 49.56 -19 32.0 19.8	-0.81 - 2.4	0.5/18.3	77357
1984 WL	2005 07 18.0	19 49.57 +07 35.5 19.4	-1.07 + 3.3	9.9/20.2	66048
2001 QG ₂₃₇	2005 07 18.0	19 49.57 -39 06.6 19.2	-1.12 + 1.0	7.8/15.8	60909
2000 SB ₂₂	2005 07 18.0	19 49.6 -73 31.6 18.6	-2.82 - 1.5	26.2/02.0	29314
2004 GZ ₃	2005 07 18.0	19 49.60 -17 15.9 20.6	-0.91 - 2.3	1.3/18.6	77781
1999 US ₂	2005 07 18.0	19 49.62 -19 58.0 18.9	-1.03 + 0.2	0.6/18.2	47815
1999 TD ₃₀	2005 07 18.0	19 49.65 -23 04.4 19.1	-1.15 - 2.4	0.9/17.7	62245
2000 CY ₁₄	2005 07 18.0	19 49.65 -19 19.1 19.7	-1.00 - 2.9	0.6/18.3	77437
2001 TH ₁₈₄	2005 07 18.0	19 49.69 -05 30.1 20.7	-0.81 - 1.8	5.1/20.5	66225
2001 RY ₄₀	2005 07 18.0	19 49.69 -40 01.2 18.5	-1.06 - 3.7	6.6/14.5	77560
1995 SB ₅₂	2005 07 18.0	19 49.77 -25 29.1 20.4	-1.11 - 2.7	2.0/17.4	50373
2002 XH ₁₈	2005 07 18.0	19 49.81 -25 20.6 20.9	-0.96 - 3.8	1.4/17.3	61643

2002 VL ₅₀	2005 07 18.0	19 49.84 -30 24.0 17.3	-0.96 - 8.7	4.9/15.9	77676
2001 YW ₅₂	2005 07 18.0	19 49.84 -22 35.1 19.5	-0.85 - 2.0	0.5/17.8	77582
2001 UX ₁₀	2005 07 18.0	19 49.90 -11 54.4 20.7	-0.80 - 2.1	2.8/19.5	23847
1999 XE ₃₃	2005 07 18.1	19 49.95 -22 26.8 19.4	-1.01 - 3.3	0.5/17.9	66101
1999 TG ₁₇₁	2005 07 18.1	19 49.96 -16 41.8 18.7	-1.03 - 3.1	2.2/18.8	62246
2001 OL	2005 07 18.1	19 49.97 -24 47.3 18.5	-1.05 - 2.2	1.5/17.5	43398
2002 TB ₂₉₀	2005 07 18.1	19 49.97 -17 43.2 18.6	-1.04 - 0.5	1.2/18.5	62422
2001 UJ ₉₄	2005 07 18.1	19 50.02 -17 58.9 18.5	-0.79 - 5.2	1.0/18.7	77575
2004 DL ₃₀	2005 07 18.1	19 50.06 -25 52.2 20.7	-1.05 - 2.9	1.8/17.4	69680
2002 XU ₂₃	2005 07 18.1	19 50.09 -19 29.7 19.5	-0.94 + 0.7	0.5/18.3	62434
2001 RV ₁₂₃	2005 07 18.1	19 50.09 -22 41.3 18.5	-0.91 - 2.7	0.6/17.9	77562
2004 EK ₄	2005 07 18.1	19 50.11 -43 35.7 20.0	-1.06 - 2.5	6.7/14.5	66340
2003 AX ₈₉	2005 07 18.1	19 50.12 -20 35.5 18.2	-1.08 - 0.4	0.2/18.2	77687
2001 SL ₁₉₄	2005 07 18.1	19 50.15 -22 29.2 19.7	-0.93 - 2.1	0.6/17.9	77568
2001 SU ₂₂₄	2005 07 18.1	19 50.19 -13 46.2 19.3	-0.85 - 3.9	2.6/19.4	77568
2004 FT ₆₅	2005 07 18.1	19 50.19 -20 27.5 19.7	-0.81 - 3.2	0.2/18.3	77780
2004 DK ₂₀	2005 07 18.1	19 50.21 -17 24.7 19.3	-1.06 - 0.2	1.4/18.6	77777
1997 EM ₃₂	2005 07 18.1	19 50.23 -30 22.7 19.9	-1.20 - 2.1	3.9/16.8	41528
2001 UB ₄₅	2005 07 18.1	19 50.25 -35 24.2 21.1	-0.87 - 2.7	3.5/15.6	46794
2002 TC ₁₃₃	2005 07 18.1	19 50.28 -21 59.6 20.0	-1.10 - 1.7	0.4/18.0	38041
2004 BZ ₆₉	2005 07 18.1	19 50.28 -21 06.5 19.7	-1.00 - 3.6	0.0/18.2	77770
2000 KY ₉	2005 07 18.1	19 50.31 +02 29.7 19.4	-0.91 + 0.5	8.1/21.2	74786
1993 TC ₄₆	2005 07 18.1	19 50.31 +01 41.7 18.9	-0.87 - 3.5	9.4/22.0	62211
2000 SZ ₃₈	2005 07 18.1	19 50.33 -45 16.7 18.8	-1.07 - 2.1	7.9/13.6	66149
2000 GF ₁₁₆	2005 07 18.1	19 50.35 -11 07.7 20.0	-0.89 - 4.1	3.5/20.0	77457
2001 QP ₂₅₂	2005 07 18.1	19 50.36 -34 27.8 19.1	-1.05 - 0.6	4.2/16.3	62347
2004 CT ₇₄	2005 07 18.2	19 50.32 -23 44.2 20.2	-1.06 - 2.1	1.1/17.8	76418
2002 VD ₄₆	2005 07 18.2	19 50.32 -25 03.0 19.8	-1.01 - 4.8	1.6/17.5	66291
2002 RX ₁₈₈	2005 07 18.2	19 50.34 -12 54.4 19.6	-1.00 - 4.7	3.4/19.6	61330
2004 CH ₇₇	2005 07 18.2	19 50.36 -25 11.7 20.4	-1.01 - 1.4	1.6/17.6	76420
2004 GJ ₃₂	2005 07 18.2	19 50.38 -15 40.0 18.4	-0.90 + 0.9	1.9/18.9	77782
2004 DL ₄₂	2005 07 18.2	19 50.39 -37 23.0 18.7	-1.12 + 2.2	6.2/16.6	66338
2000 KF ₄₁	2005 07 18.2	19 50.42 -20 53.6 19.9	-0.95 - 3.8	0.0/18.2	77465
2004 BF ₁₁₇	2005 07 18.2	19 50.44 -40 48.3 19.4	-1.23 + 1.5	8.2/16.1	69661
1995 VF ₉	2005 07 18.2	19 50.47 -36 11.4 19.5	-0.91 - 4.0	5.0/15.3	5414
2001 SK ₂₈₈	2005 07 18.2	19 50.52 -36 15.4 19.1	-1.14 + 0.5	5.8/16.2	25997
2002 VF ₉₀	2005 07 18.2	19 50.56 -21 25.3 20.7	-0.95 - 3.5	0.1/18.2	69415
2000 HP ₆₀	2005 07 18.2	19 50.56 -27 39.3 19.4	-0.98 - 2.4	2.5/17.2	73996
2001 QT ₁₁₃	2005 07 18.2	19 50.58 -28 21.7 19.3	-1.08 + 2.3	3.0/17.5	25917
2001 QP ₁₆₆	2005 07 18.2	19 50.60 -35 01.2 21.2	-1.11 - 0.6	4.8/16.3	48058
2002 TN ₉₆	2005 07 18.2	19 50.60 -18 05.1 18.7	-0.98 - 4.8	1.1/18.8	62415
2004 FZ ₄₄	2005 07 18.2	19 50.67 -19 16.9 20.6	-0.88 - 3.7	0.6/18.6	77780
2001 XR ₁₂₀	2005 07 18.2	19 50.70 -21 30.2 19.3	-0.86 - 3.7	0.2/18.2	77581
2002 VZ ₃₃	2005 07 18.2	19 50.75 -10 46.8 19.5	-0.90 - 1.8	3.4/19.8	77675
2001 SH ₁₂₉	2005 07 18.3	19 50.72 -11 40.8 19.5	-0.86 - 2.0	3.2/19.7	66210
2000 QG ₁₇	2005 07 18.3	19 50.74 -14 40.2 19.1	-0.80 - 2.9	2.0/19.4	77468
2000 DY ₁₀₉	2005 07 18.3	19 50.78 -24 14.9 18.9	-0.98 - 4.5	1.2/17.7	60623
2004 JM ₁₇	2005 07 18.3	19 50.79 -31 52.7 20.9	-0.87 - 2.4	2.8/16.5	65801
2002 XE ₈₅	2005 07 18.3	19 50.80 -31 53.1 19.7	-1.01 - 2.7	3.7/16.5	66298
2001 UG ₅₂	2005 07 18.3	19 50.82 -10 02.1 20.3	-0.84 - 2.6	3.6/20.1	30512
2001 RC ₅₁	2005 07 18.3	19 50.86 -11 26.6 19.7	-0.85 - 4.0	3.2/20.1	77560

2000 QF ₂₁₃	2005 07 18.3	19 50.88 -55 03.0 18.7	-1.40 + 1.9	10.7/13.4	43383	2004 BV ₇₂	2005 07 18.6	19 51.98 -05 48.7 18.7	-0.82 - 9.1	6.4/22.4	69648
2004 EU ₁₂	2005 07 18.3	19 50.92 -29 26.5 19.5	-0.91 - 2.2	3.2/17.0	76447	2002 TD ₁₄	2005 07 18.6	19 51.99 -10 57.9 19.9	-0.97 - 3.5	3.9/20.3	77654
2001 QZ ₁₆₈	2005 07 18.3	19 50.94 -26 32.5 19.1	-1.02 - 4.2	2.0/17.4	43409	2004 GD ₈₆	2005 07 18.6	19 52.00 -32 55.2 20.3	-1.05 - 4.0	4.4/16.4	76464
2001 FO ₁₅	2005 07 18.3	19 50.98 -29 56.5 17.7	-1.09 - 1.6	4.4/17.1	77519	2001 VK ₅₅	2005 07 18.6	19 52.01 -24 18.5 18.1	-0.94 - 0.1	1.5/18.2	41756
1999 BZ ₅	2005 07 18.3	19 50.98 -16 23.0 20.3	-0.92 - 3.6	1.5/19.1	47764	2000 WA ₆₇	2005 07 18.6	19 52.08 -54 46.0 18.2	-1.68 -20.2	16.3/05.6	77485
2002 RM ₁₇₅	2005 07 18.3	19 50.99 -22 32.8 19.5	-1.19 - 0.1	0.7/18.2	50123	1997 GG ₁₃	2005 07 18.6	19 52.10 -10 33.3 19.6	-0.97 - 3.2	4.2/20.4	77361
2000 GU ₇	2005 07 18.3	19 51.00 -40 26.0 18.8	-1.11 - 4.8	7.0/14.6	66117	2001 UH ₁₂₉	2005 07 18.6	19 52.11 -36 19.3 21.1	-1.05 - 3.0	5.1/15.9	48142
2000 SR ₉₂	2005 07 18.3	19 51.07 -09 27.8 19.1	-0.81 - 0.2	3.9/20.0	77474	2002 VS ₇₁	2005 07 18.6	19 52.13 -16 26.1 19.6	-1.03 - 3.3	2.0/19.4	61585
2002 RE ₂₁₇	2005 07 18.3	19 51.11 -08 49.2 18.8	-0.98 - 5.1	5.6/20.6	77646	2000 QX ₄₇	2005 07 18.6	19 52.14 -31 35.2 18.8	-0.95 - 0.1	3.5/17.2	62305
2001 VU ₄₂	2005 07 18.3	19 51.13 -09 49.7 19.3	-0.84 + 0.1	3.6/19.8	75208	2004 HX ₅₀	2005 07 18.6	19 52.14 +16 57.1 20.2	-0.93 + 0.8	12.0/24.9	65767
2001 XT ₂₂₂	2005 07 18.3	19 51.17 -24 39.9 19.9	-0.89 - 2.6	1.3/17.8	75243	2000 SW ₂₆	2005 07 18.6	19 52.18 -48 57.7 21.1	-1.34 + 2.2	8.6/14.8	47941
2004 DH ₃₂	2005 07 18.3	19 51.18 -24 32.8 19.2	-1.19 + 2.7	1.5/18.1	69680	2004 BS ₄₃	2005 07 18.6	19 52.22 -22 34.5 19.3	-1.06 - 4.4	0.7/18.4	77769
2002 XJ ₁₀₁	2005 07 18.4	19 51.20 -27 09.8 18.7	-1.01 - 5.5	2.7/17.2	72738	2001 SC ₂₄₈	2005 07 18.6	19 52.23 -05 17.8 19.8	-0.82 - 3.4	7.0/21.4	48107
2001 SS ₂₂₃	2005 07 18.4	19 51.23 -08 56.6 19.3	-0.84 - 3.4	4.8/20.5	77568	2000 SX ₁₉₅	2005 07 18.6	19 52.26 -19 31.8 19.3	-0.82 - 2.3	0.4/18.9	30398
2001 RJ ₅₈	2005 07 18.4	19 51.26 -21 34.9 20.1	-0.94 - 3.8	0.2/18.3	42998	2004 BB ₃₈	2005 07 18.6	19 52.29 -24 56.4 20.5	-1.07 - 2.7	1.5/18.1	61783
2004 EZ ₅₅	2005 07 18.4	19 51.31 -01 14.3 20.9	-0.83 - 1.9	6.5/22.0	66343	2001 OF ₇	2005 07 18.6	19 52.31 -25 57.4 17.6	-1.12 + 3.4	2.1/18.2	62328
2001 UA ₁₃₃	2005 07 18.4	19 51.35 -19 54.6 20.1	-0.88 - 2.1	0.4/18.6	77576	2002 UB ₃₉	2005 07 18.6	19 52.36 -20 00.3 20.6	-1.05 - 2.8	0.4/18.8	62425
2002 VL ₅₆	2005 07 18.4	19 51.35 -27 38.7 20.4	-1.10 - 5.1	2.5/17.2	66292	2001 TD ₁₂₅	2005 07 18.6	19 52.39 -22 03.3 19.0	-0.98 + 0.2	0.4/18.6	23824
2001 XZ ₁₄₈	2005 07 18.4	19 51.38 -19 10.8 22.2	-0.81 - 2.3	0.5/18.7	27325	2003 VF ₉	2005 07 18.6	19 52.47 -55 49.4 19.1	-1.82 - 9.4	15.0/09.5	57234
2000 YL ₁₂₁	2005 07 18.4	19 51.44 -26 55.2 16.9	-0.95 -14.2	2.3/16.8	77497	2001 SF ₂₁₁	2005 07 18.7	19 52.31 -32 54.2 20.1	-1.00 - 1.6	4.0/16.8	50557
2001 QJ ₁₉₀	2005 07 18.4	19 51.47 -06 23.6 19.0	-0.98 + 2.2	5.9/19.8	75059	2002 YG ₂₀	2005 07 18.7	19 52.35 -20 40.2 19.3	-1.02 - 3.8	0.1/18.8	77684
2001 PS ₂₄	2005 07 18.4	19 51.48 -13 57.9 18.6	-0.85 - 5.8	3.0/19.9	77547	2001 UV ₁₄₄	2005 07 18.7	19 52.36 -19 35.5 20.0	-0.81 - 2.6	0.4/18.9	66233
2001 FA ₇₁	2005 07 18.4	19 51.49 -24 51.7 19.3	-1.12 - 4.1	1.6/17.8	62318	2001 SW ₂₈₅	2005 07 18.7	19 52.37 -36 17.9 17.2	-1.07 -12.8	6.6/14.3	25997
2004 BG ₃	2005 07 18.4	19 51.51 -23 13.0 18.2	-1.12 0.0	1.0/18.2	61768	2001 GZ ₁₀	2005 07 18.7	19 52.38 -31 37.4 19.1	-1.04 - 5.7	5.2/16.7	49918
2004 FV ₁₂₂	2005 07 18.4	19 51.53 -07 18.6 18.9	-0.83 - 0.3	4.8/20.4	77781	2004 CU ₁₀₇	2005 07 18.7	19 52.38 -27 14.0 21.0	-1.02 - 0.2	2.3/17.9	76428
2002 RB ₂₄₀	2005 07 18.4	19 51.60 -13 49.4 19.3	-1.04 - 2.8	3.4/19.6	57894	2001 SM ₄	2005 07 18.7	19 52.40 -02 00.4 18.7	-0.85 - 1.2	8.3/21.5	77563
1998 SJ ₁₃₆	2005 07 18.5	19 51.52 -23 32.1 18.5	-0.96 - 5.1	1.3/18.0	77376	2002 TH ₁₆₈	2005 07 18.7	19 52.54 -13 39.9 19.2	-1.00 - 5.6	3.2/20.1	61438
2001 TS ₁₄₃	2005 07 18.5	19 51.55 -41 26.4 19.4	-1.05 - 3.9	8.0/14.6	77573	2001 UE ₅₇	2005 07 18.7	19 52.54 -20 04.4 20.7	-0.84 - 2.0	0.3/18.9	66230
2001 RY ₃	2005 07 18.5	19 51.58 -06 01.3 20.2	-0.83 - 4.4	4.9/21.3	66200	2000 DA ₅₉	2005 07 18.7	19 52.55 -30 56.2 18.7	-1.13 + 0.3	4.2/17.5	73988
2001 QS ₂₄₂	2005 07 18.5	19 51.59 -03 56.2 19.7	-0.88 - 5.1	6.5/21.6	20925	2000 AH ₅₆	2005 07 18.7	19 52.56 -22 50.4 17.7	-1.00 - 5.7	0.8/18.4	77430
2003 BF ₇₂	2005 07 18.5	19 51.60 -06 45.4 19.8	-0.87 - 4.5	5.0/21.1	50742	2002 VW ₁₁₂	2005 07 18.7	19 52.57 -21 15.2 21.2	-1.01 - 2.9	0.1/18.7	48300
2002 VJ ₉₃	2005 07 18.5	19 51.61 -16 01.4 19.6	-0.93 - 3.3	1.8/19.3	61599	2001 VF ₂₈	2005 07 18.7	19 52.61 -30 57.5 20.3	-0.89 - 3.3	3.0/16.9	46874
2000 CC ₅₆	2005 07 18.5	19 51.62 -24 32.6 20.7	-1.07 - 1.5	1.3/18.0	37317	2000 QC ₆₈	2005 07 18.7	19 52.62 -35 48.1 19.2	-0.98 - 2.4	5.2/16.1	66135
2002 TJ ₄₈	2005 07 18.5	19 51.62 -15 11.3 19.6	-1.02 - 3.0	2.4/19.4	66284	2002 TO ₅₂	2005 07 18.7	19 52.64 -32 15.4 18.0	-1.11 - 4.1	5.3/16.7	66284
2002 SL ₄₅	2005 07 18.5	19 51.64 -33 26.0 19.3	-1.17 - 2.2	5.1/16.6	61354	2000 CE ₁₀₂	2005 07 18.7	19 52.66 -15 14.6 20.0	-0.99 - 1.1	2.1/19.6	60601
2001 SO ₂₉₂	2005 07 18.5	19 51.67 -22 24.2 19.1	-0.98 - 0.3	0.5/18.3	50559	2004 JZ ₂₀	2005 07 18.7	19 52.67 +01 29.7 20.6	-0.80 - 2.1	7.3/22.8	66376
2001 QC ₂	2005 07 18.5	19 51.68 -16 31.5 19.1	-0.96 - 2.2	1.7/19.2	77548	2004 BL ₉₉	2005 07 18.7	19 52.75 -35 57.9 20.9	-1.16 - 0.7	5.5/16.7	62484
2004 BX ₇₁	2005 07 18.5	19 51.69 -15 09.9 18.8	-1.03 + 1.7	2.3/19.2	77770	2004 EG ₇₈	2005 07 18.7	19 52.76 -17 03.8 19.5	-0.85 - 4.1	1.4/19.5	65616
2002 TR ₁₃₀	2005 07 18.5	19 51.74 -11 12.1 18.0	-1.00 - 0.3	4.8/19.8	57900	2002 JE ₆₈	2005 07 18.7	19 52.83 -53 36.9 19.9	-1.74 -10.1	14.6/10.0	57864
2002 YG ₆	2005 07 18.5	19 51.79 -28 19.2 20.5	-1.02 - 6.6	2.6/17.0	57910	2004 EX ₁₄	2005 07 18.8	19 52.71 -29 31.6 20.5	-1.00 - 3.6	3.0/17.3	76447
2001 SS ₂₇₄	2005 07 18.5	19 51.80 -24 37.6 21.0	-0.92 - 2.2	1.4/18.0	48109	2001 VG ₉₂	2005 07 18.8	19 52.72 -17 29.5 19.0	-0.82 - 5.6	1.1/19.5	62381
2002 VX ₅₅	2005 07 18.5	19 51.80 -19 21.3 20.0	-0.99 - 3.2	0.6/18.8	77677	2002 PJ ₁₀₀	2005 07 18.8	19 52.73 -28 04.0 18.1	-0.98 - 1.4	4.1/17.7	50621
2004 DG ₂₂	2005 07 18.5	19 51.82 -25 14.4 19.9	-0.99 - 3.6	1.5/17.8	76435	2002 AX ₁₉₈	2005 07 18.8	19 52.73 -13 13.4 19.2	-0.83 + 1.0	2.5/19.8	35147
2001 QD ₂₁₁	2005 07 18.5	19 51.84 -29 37.9 19.1	-1.01 + 1.2	4.0/17.6	48061	2001 FJ ₁₆₄	2005 07 18.8	19 52.74 -17 51.4 18.1	-0.98 - 1.2	1.5/19.2	77529
2003 BO ₇	2005 07 18.5	19 51.88 -04 03.3 19.7	-0.85 - 3.4	5.5/21.6	62440	2004 EC ₃₃	2005 07 18.8	19 52.75 -01 00.9 19.4	-0.91 + 0.1	7.1/21.6	66342
2004 FQ ₄₆	2005 07 18.5	19 51.95 -22 04.3 19.7	-0.84 - 1.2	0.4/18.4	77780	2000 GW ₈₃	2005 07 18.8	19 52.76 -20 17.3 19.3	-0.94 - 4.5	0.2/18.9	62292
2001 VZ ₉₃	2005 07 18.5	19 51.96 -26 11.9 17.3	-0.90 -10.4	2.0/17.3	77578	2001 QJ ₂	2005 07 18.8	19 52.77 -25 12.7 18.3	-0.97 - 1.7	1.8/18.2	60834
2001 QX ₁₉₀	2005 07 18.5	19 51.97 -21 53.2 17.7	-1.07 + 3.8	0.4/18.5	66197	2001 UK ₇₉	2005 07 18.8	19 52.81 +08 18.1 20.0	-0.75 - 1.1	8.4/24.0	61164
2002 VX ₈₁	2005 07 18.5	19 52.00 -24 23.3 18.9	-1.04 - 6.3	1.6/17.9	77678	2001 PC ₅	2005 07 18.8	19 52.83 -31 27.9 18.4	-1.04 - 4.4	4.8/16.8	23632
2004 FM ₄₁	2005 07 18.6	19 51.94 -07 29.0 20.8	-0.93 - 2.4	4.4/20.8	65639	2002 GN ₂	2005 07 18.8	19 52.86 -63 54.6 20.8	-2.32 - 0.7	19.9/10.8	57854
2001 PK ₃₂	2005 07 18.6	19 51.95 -32 42.5 17.3	-1.02 - 5.2	5.7/16.2	75028	2001 RG ₄₃	2005 07 18.8	19 52.90 -18 20.7 17.1	-1.05 + 6.0	1.3/19.0	23691

2001 PE ₉	2005 07 18.8	19 52.93	-37 31.1	19.7	-1.07	- 0.5	5.3/16.4	66190
2001 SC ₁₁₅	2005 07 18.8	19 52.95	-16 46.2	20.0	-0.85	- 2.8	1.3/19.5	50555
2002 VU ₃₉	2005 07 18.8	19 52.97	-10 35.9	19.6	-0.88	- 3.8	3.5/20.7	61559
2001 QS ₁₈₉	2005 07 18.8	19 53.02	-00 48.0	17.6	-0.89	+ 3.9	9.7/20.5	20912
2001 PD ₃₄	2005 07 18.8	19 53.04	+01 04.8	20.1	-0.88	- 2.4	8.1/22.0	48044
2001 VD ₁	2005 07 18.8	19 53.05	-18 29.5	17.8	-0.94	- 8.6	0.9/19.4	62379
2004 EN ₃₈	2005 07 18.8	19 53.09	-18 30.1	19.2	-0.88	- 4.6	0.8/19.3	77778
2002 RM ₁₂₀	2005 07 18.8	19 53.18	-23 30.2	17.7	-0.78	- 8.2	1.5/18.3	75581
2000 SD ₁₆₀	2005 07 18.8	19 53.26	-44 03.0	18.2	-1.77	+ 9.0	12.4/18.6	77475
2000 GH ₅₃	2005 07 18.9	19 53.14	-15 44.0	20.6	-0.93	- 2.6	1.7/19.7	60653
2002 UH ₃₇	2005 07 18.9	19 53.16	-26 40.6	20.7	-1.00	- 2.6	1.9/18.0	66289
4278 P-L	2005 07 18.9	19 53.17	-15 01.1	18.8	-0.80	- 1.6	2.1/19.8	66422
2004 EF ₄₂	2005 07 18.9	19 53.21	-43 30.8	20.0	-1.14	- 0.3	7.6/15.7	66343
2004 FP ₁₁₆	2005 07 18.9	19 53.21	-00 40.3	20.5	-0.73	- 4.5	5.9/23.2	66352
2001 TS ₁₇₀	2005 07 18.9	19 53.23	-32 56.5	18.8	-0.98	- 0.1	4.1/17.3	74104
2002 PH ₁₆₀	2005 07 18.9	19 53.26	-27 45.7	20.0	-1.18	- 1.7	3.4/17.9	62397
2001 RU ₃	2005 07 18.9	19 53.27	-31 54.4	18.3	-1.08	+ 2.1	4.9/17.8	60933
2002 VG ₆₂	2005 07 18.9	19 53.31	-26 04.5	19.6	-1.12	- 2.5	2.3/18.1	50709
2001 SF ₄₆	2005 07 18.9	19 53.31	-41 10.3	19.1	-1.09	- 1.9	7.7/15.5	77564
2001 RS ₂₄	2005 07 18.9	19 53.32	-22 00.2	19.1	-0.93	- 2.3	0.4/18.8	74097
2000 QB ₈₃	2005 07 18.9	19 53.33	-21 26.9	19.9	-0.88	- 2.0	0.2/18.9	29242
2001 HQ ₅₀	2005 07 18.9	19 53.36	-24 01.2	18.9	-1.04	- 6.8	1.4/18.3	77533
2004 BM ₇₅	2005 07 18.9	19 53.36	-10 00.6	19.7	-0.99	- 3.0	4.2/20.8	77771
1996 VX ₁₁	2005 07 18.9	19 53.38	-37 16.8	19.8	-1.01	- 1.5	5.5/16.3	41527
2001 RM ₆₈	2005 07 18.9	19 53.40	-12 52.0	18.7	-0.86	+ 0.8	4.0/19.9	75086
2002 TX ₂₄₃	2005 07 18.9	19 53.40	-21 56.6	20.3	-1.10	- 2.6	0.4/18.8	41106
2004 FB ₁₁₆	2005 07 18.9	19 53.41	-12 22.9	17.7	-0.74	- 6.4	3.2/20.8	77781
2001 TL ₁₇₄	2005 07 18.9	19 53.42	-43 07.6	20.9	-1.00	- 3.3	6.1/14.6	30492
2002 UO ₁₈	2005 07 18.9	19 53.47	-18 23.3	20.0	-0.99	- 3.4	0.9/19.4	77672
2004 GZ ₁₅	2005 07 18.9	19 53.50	-44 33.4	19.4	-1.02	- 3.0	8.0/14.4	65689
2000 BB ₁₄	2005 07 18.9	19 53.55	-27 47.9	20.3	-1.11	0.0	2.4/18.1	60584
2001 OO ₁₁₀	2005 07 18.9	19 53.58	-05 32.4	18.5	-0.84	- 2.6	7.0/21.6	62333
2001 RR ₁₃₅	2005 07 18.9	19 53.58	-11 00.7	20.2	-0.84	- 4.3	3.3/20.8	77562
2002 VF ₁₂₉	2005 07 18.9	19 53.59	-10 24.9	19.1	-0.99	- 0.7	5.1/20.4	50714
2003 AG ₄₅	2005 07 19.0	19 53.53	-30 08.2	18.8	-0.87	- 4.2	2.9/17.3	66301
2001 SX ₁₀₇	2005 07 19.0	19 53.53	-23 29.7	18.1	-1.00	+ 0.1	1.0/18.7	25972
2000 WL ₅₄	2005 07 19.0	19 53.63	-10 41.2	18.1	-1.42	+ 7.6	4.7/19.5	74859
1999 XU ₁₄₁	2005 07 19.0	19 53.66	-34 41.3	18.8	-1.20	-11.1	5.0/15.8	62257
2001 TO ₂₁₀	2005 07 19.0	19 53.68	-25 15.7	18.9	-1.03	+ 2.2	1.7/18.6	61143
2000 RA ₈₄	2005 07 19.0	19 53.69	-10 14.1	19.0	-0.78	- 4.4	3.7/21.1	77472
2001 MQ ₉	2005 07 19.0	19 53.71	-13 12.1	17.2	-0.98	+ 3.0	3.3/19.8	77540
2000 BW ₇	2005 07 19.0	19 53.72	-31 11.4	18.0	-1.15	- 3.7	4.8/17.2	62267
2001 SL ₂₃₆	2005 07 19.0	19 53.72	-26 54.5	20.1	-0.95	- 3.8	2.1/18.0	62364
2002 CR ₁₂	2005 07 19.0	19 53.74	-47 43.3	18.5	-1.15	- 3.7	8.0/13.2	66265
2002 RG ₂₈	2005 07 19.0	19 53.75	-06 47.4	18.5	-0.96	- 3.8	6.5/21.4	62400
2001 NK ₁₈	2005 07 19.0	19 53.76	+04 20.3	17.1	-1.40	+19.3	12.6/15.9	75005
1999 XD ₁₉₁	2005 07 19.0	19 53.80	-32 46.6	19.9	-1.18	- 3.2	4.7/17.1	62258
2001 QC ₅₂	2005 07 19.0	19 53.83	-27 34.5	19.1	-1.03	- 2.5	2.8/18.0	66192
2004 HW ₂₁	2005 07 19.0	19 53.86	-27 19.6	20.2	-0.85	- 2.4	2.1/18.0	66366
2001 QR ₃₆	2005 07 19.0	19 53.87	-24 47.2	18.0	-1.04	+ 1.6	1.7/18.6	60850
1998 MF ₁₇	2005 07 19.0	19 53.88	-23 18.4	19.4	-1.12	+ 1.1	1.1/18.8	62223

2002 TR ₆₀	2005 07 19.0	19 53.92	-41 08.3	18.5	-1.32	-11.4	7.4/13.7	43473
2001 UE ₁₄₈	2005 07 19.0	19 53.97	-20 26.5	20.4	-0.85	- 2.5	0.1/19.2	66233
4539 P-L	2005 07 19.0	19 53.99	-32 09.2	19.4	-1.10	- 1.8	4.4/17.3	41949
2000 QQ ₃₃	2005 07 19.0	19 54.00	-64 34.0	18.5	-2.09	- 1.0	22.6/08.3	62305
2002 VF ₁₁₁	2005 07 19.0	19 54.00	-05 07.1	18.3	-0.95	+ 1.1	5.9/21.1	77680
2003 BD ₆₄	2005 07 19.1	19 53.91	-23 06.4	19.2	-1.03	+ 0.4	0.8/18.8	62441
2001 TZ ₁₆₉	2005 07 19.1	19 53.93	-23 56.8	20.8	-0.83	- 1.1	0.8/18.6	48128
2000 QF ₂	2005 07 19.1	19 53.95	-54 52.6	18.2	-2.15	+12.8	19.1/20.4	77468
2001 VV ₄₉	2005 07 19.1	19 53.95	-36 48.3	20.4	-1.00	- 1.3	4.7/16.5	50573
2001 FG ₇₂	2005 07 19.1	19 53.95	-25 08.8	18.9	-1.07	- 5.2	1.9/18.3	62318
2003 AF ₇₈	2005 07 19.1	19 53.96	-31 40.3	19.3	-1.07	- 4.1	4.0/17.1	66302
2002 UY ₁₉	2005 07 19.1	19 53.98	-22 11.7	18.8	-1.01	- 6.1	0.5/18.9	41841
2001 YT ₇	2005 07 19.1	19 53.99	-15 51.4	19.4	-0.80	- 0.1	1.4/19.8	75247
2001 FJ ₇₁	2005 07 19.1	19 54.00	-28 42.2	19.4	-1.11	- 4.4	3.4/17.8	56238
2002 TL ₁₈₁	2005 07 19.1	19 54.01	-14 00.3	19.2	-0.89	- 1.4	3.9/20.1	75721
2001 UA ₁₉₇	2005 07 19.1	19 54.01	-35 14.3	19.3	-1.04	- 3.8	4.9/16.4	48145
2000 AZ ₃₆	2005 07 19.1	19 54.06	-26 53.7	20.3	-1.12	- 3.8	2.4/18.1	62262
2004 FK ₉₇	2005 07 19.1	19 54.07	-37 40.1	19.2	-1.04	- 3.2	6.4/16.1	65656
2000 QH ₇₄	2005 07 19.1	19 54.12	-26 54.6	20.3	-0.90	- 1.0	1.7/18.2	27679
2001 QB ₂₈₈	2005 07 19.1	19 54.26	-21 38.0	16.9	-1.12	+ 3.5	0.4/19.1	25935
2002 XA ₈₆	2005 07 19.1	19 54.27	-16 42.0	19.7	-1.01	+ 1.8	1.5/19.6	77683
2001 TG ₁₂₂	2005 07 19.1	19 54.32	-30 20.0	19.1	-0.97	- 0.1	3.1/17.9	43437
2000 RY ₇₉	2005 07 19.1	19 54.33	+03 50.4	18.8	-0.76	- 2.2	7.8/23.4	66145
2000 HW ₄₁	2005 07 19.1	19 54.37	-10 26.1	20.3	-0.88	- 5.5	3.6/21.3	77460
1999 WV ₅	2005 07 19.1	19 54.39	-32 57.2	20.0	-1.17	- 5.6	5.6/16.8	2693
2001 QE ₂₅₉	2005 07 19.1	19 54.40	-32 51.0	18.6	-1.13	+ 4.0	5.3/18.2	25932
2001 NL ₁	2005 07 19.1	19 54.41	-29 51.3	18.3	-1.03	- 9.2	3.6/17.1	42947
1999 XC ₁₈₆	2005 07 19.1	19 54.42	-30 38.0	18.9	-1.20	- 0.8	4.2/17.8	62258
2002 TB ₃₄₈	2005 07 19.2	19 54.32	-23 15.8	19.2	-0.93	- 8.7	1.2/18.6	75757
2001 QQ ₁₉₆	2005 07 19.2	19 54.33	-22 17.2	18.6	-0.85	+ 2.5	0.8/19.0	48060
2002 XX ₄₉	2005 07 19.2	19 54.37	-26 26.5	18.6	-1.16	- 1.0	2.6/18.4	50721
2002 TZ ₂₈₀	2005 07 19.2	19 54.38	-35 58.5	19.2	-1.20	- 0.8	7.3/16.9	61485
2001 SS ₂₃₂	2005 07 19.2	19 54.42	-32 46.4	19.2	-0.95	- 2.4	4.2/17.2	61071
2004 DQ ₆₀	2005 07 19.2	19 54.43	-24 25.0	19.2	-0.96	- 1.2	1.4/18.7	76443
2004 CU ₁₀₀	2005 07 19.2	19 54.45	-24 24.3	20.5	-1.02	- 3.5	1.3/18.6	74308
2000 SH ₉₀	2005 07 19.2	19 54.49	-24 14.5	18.1	-1.02	+ 3.8	1.1/18.9	66151
2000 SW ₁₃₉	2005 07 19.2	19 54.50	-17 57.1	18.5	-0.83	- 1.0	1.0/19.7	77475
2002 CV ₁₅₅	2005 07 19.2	19 54.50	-38 17.1	20.7	-1.13	+ 2.0	5.2/17.1	27529
2004 GR ₂	2005 07 19.2	19 54.54	-48 14.2	20.8	-1.14	- 6.2	7.6/13.3	66355
1999 CJ ₆₀	2005 07 19.2	19 54.58	-18 46.3	20.7	-0.92	- 2.9	0.7/19.6	50403
2001 SQ ₁₈₁	2005 07 19.2	19 54.59	-08 23.3	20.1	-0.85	- 5.3	4.1/21.7	50557
2004 FA ₁₃₁	2005 07 19.2	19 54.59	-61 56.1	18.6	-1.43	- 3.5	13.5/09.1	65669
2004 EG ₃₂	2005 07 19.2	19 54.62	-19 35.7	19.4	-0.95	- 1.5	0.5/19.4	62024
1999 YF ₁₄	2005 07 19.2	19 54.65	-20 15.1	20.7	-1.01	- 2.7	0.2/19.4	73980
2001 XK ₅₇	2005 07 19.2	19 54.66	-30 25.8	19.1	-0.88	- 5.2	2.9/17.3	66247
2001 WP ₃₂	2005 07 19.2	19 54.67	-19 36.5	18.6	-0.84	- 3.5	0.5/19.5	77579
2002 TT ₁₂₁	2005 07 19.2	19 54.68	-24 13.3	19.6	-1.08	+ 0.4	1.5/18.9	61427
2000 DP ₇₂	2005 07 19.2	19 54.70	-21 42.5	19.8	-0.98	- 3.0	0.3/19.1	77443
2002 VX ₈₂	2005 07 19.2	19 54.70	-22 08.3	20.4	-0.95	- 4.0	0.4/19.0	72733
2004 EC ₅₇	2005 07 19.2	19 54.74	-12 45.4	17.7	-1.05	+ 4.9	3.3/19.9	77779
2001 SR ₂₉₂	2005 07 19.2	19 54.75	-27 00.6	18.5	-1.03	+ 2.0	2.6/18.6	75144

2001 RA ₁₀₄	2005 07 19.2	19 54.75	-44 43.0	18.9	-1.20	- 0.1	9.4/15.8	60971	1998 SY ₆₂	2005 07 19.5	19 55.96	-10 10.0	19.8	-0.96	- 3.1	4.2/21.3	66074
2004 BO ₅₄	2005 07 19.2	19 54.76	-23 31.9	20.2	-1.08	- 2.3	1.0/18.9	61798	2000 DQ ₁₁	2005 07 19.5	19 55.96	-15 26.6	18.9	-0.86	- 3.9	2.4/20.6	47854
2000 JK ₈₃	2005 07 19.2	19 54.77	+02 58.6	17.9	-0.82	+ 1.7	10.9/22.0	77464	2002 TZ ₃₀₂	2005 07 19.5	19 56.00	-22 42.6	18.6	-0.99	- 4.8	1.0/19.2	77671
2001 QO ₆₈	2005 07 19.2	19 54.79	+00 14.6	17.5	-0.84	- 0.6	9.6/22.0	77550	2004 DX ₂₀	2005 07 19.5	19 56.01	-31 24.4	19.5	-1.13	- 2.9	4.1/17.9	66337
2002 RL ₅₆	2005 07 19.3	19 54.76	-18 45.8	17.8	-0.98	+ 0.6	1.1/19.6	77635	2001 SH ₆₇	2005 07 19.6	19 55.96	-05 45.1	19.2	-0.89	- 2.8	6.2/22.0	25968
2004 FL ₄	2005 07 19.3	19 54.77	-35 08.1	19.9	-0.92	- 4.0	4.0/16.7	66346	2002 TL ₂₈	2005 07 19.6	19 55.97	-28 33.6	19.8	-1.10	- 3.3	3.0/18.3	75673
2000 AG ₂₁₄	2005 07 19.3	19 54.78	-18 16.2	19.6	-1.05	- 4.9	1.0/19.8	50455	2002 TH ₁₃₁	2005 07 19.6	19 55.98	-23 06.6	19.3	-1.05	- 5.6	0.9/19.2	72722
2001 QE ₁₁₄	2005 07 19.3	19 54.81	-14 27.1	19.0	-0.97	- 0.8	2.8/20.2	48054	2004 BT ₁₀₈	2005 07 19.6	19 56.00	-29 11.2	20.8	-1.11	- 2.9	3.1/18.3	61857
2000 QH ₁₃₁	2005 07 19.3	19 54.82	-28 02.4	20.2	-0.94	+ 0.2	2.3/18.3	47922	2001 UA ₁₂₄	2005 07 19.6	19 56.00	-21 59.8	19.3	-0.87	- 6.6	0.4/19.4	40854
2001 KD ₄₀	2005 07 19.3	19 54.89	-28 43.8	18.3	-1.14	-11.4	3.0/17.5	77537	2000 RP ₅₃	2005 07 19.6	19 56.02	+21 05.0	19.7	-1.01	- 5.3	19.8/30.8	31913
2003 AL ₃₀	2005 07 19.3	19 54.92	-16 16.2	19.5	-0.82	- 5.1	1.5/20.2	62439	2002 WN ₁₄	2005 07 19.6	19 56.06	-17 42.0	21.8	-0.90	- 4.0	0.9/20.2	41294
2001 SP ₆₄	2005 07 19.3	19 54.94	-40 39.4	19.2	-1.04	- 3.0	6.5/15.6	66207	2001 SW ₁₄₁	2005 07 19.6	19 56.07	-24 56.1	19.7	-0.96	- 0.9	1.5/19.0	62361
2001 UN ₄₇	2005 07 19.3	19 54.95	-39 24.3	20.4	-0.93	- 3.2	4.9/15.8	46796	2000 QZ ₂₃	2005 07 19.6	19 56.07	-41 12.3	19.8	-1.06	+ 0.2	6.0/16.5	47912
2001 QH ₁₈₉	2005 07 19.3	19 54.96	+03 09.7	17.3	-0.87	+ 2.4	11.0/22.0	77554	2001 FP ₁₅₆	2005 07 19.6	19 56.12	-17 19.7	19.9	-1.04	- 6.4	1.4/20.3	77528
2000 GC ₈	2005 07 19.3	19 55.00	+00 59.3	18.9	-0.86	- 5.2	8.4/24.2	77453	2001 QC ₄₈	2005 07 19.6	19 56.16	-17 02.6	19.7	-0.92	- 4.5	1.5/20.3	62338
2002 TJ ₃₆	2005 07 19.3	19 55.02	-10 33.2	20.3	-0.96	- 3.1	4.0/21.1	77656	2000 CK ₃₈	2005 07 19.6	19 56.17	-19 37.8	19.3	-1.01	- 4.2	0.5/19.8	74723
2001 TP ₅	2005 07 19.3	19 55.08	-26 36.9	19.4	-0.93	- 4.7	2.0/18.3	62367	2004 FL ₁₄₃	2005 07 19.6	19 56.20	-19 40.8	19.3	-0.95	- 0.4	0.4/19.8	77781
2001 SN ₁₃₆	2005 07 19.3	19 55.15	-11 26.3	19.2	-0.86	- 2.4	3.5/20.9	77567	2001 OK ₄₅	2005 07 19.6	19 56.22	-13 05.1	17.6	-1.06	+ 3.5	3.2/20.3	77544
2004 BP ₁₁₀	2005 07 19.4	19 55.12	-32 44.0	19.7	-1.12	- 4.2	4.8/17.3	69659	2001 RB ₁₂₁	2005 07 19.6	19 56.22	-16 34.8	19.6	-0.90	- 4.3	1.5/20.4	62355
2004 EC ₄₂	2005 07 19.4	19 55.17	-28 44.3	20.6	-1.10	- 1.7	2.8/18.2	66343	2004 DH ₃₄	2005 07 19.6	19 56.27	-07 46.1	20.3	-0.86	- 6.2	4.4/22.5	66338
2000 DO ₃₃	2005 07 19.4	19 55.17	-21 36.5	18.8	-1.05	- 1.6	0.3/19.3	62276	2001 VE ₅₆	2005 07 19.6	19 56.28	-39 10.6	22.3	-0.92	- 2.1	4.5/16.4	46890
2004 FE ₁₃₄	2005 07 19.4	19 55.18	-14 15.0	20.1	-0.89	- 1.1	2.2/20.4	66353	2002 UJ ₄₁	2005 07 19.6	19 56.29	-11 38.1	19.7	-0.97	- 2.1	3.6/21.1	41845
2002 GJ ₁₀₉	2005 07 19.4	19 55.21	-56 55.3	19.8	-1.93	- 6.6	16.0/10.7	57858	2001 FG ₇₇	2005 07 19.6	19 56.30	-25 20.4	18.6	-1.02	- 4.9	2.2/18.8	14423
2001 QS ₁₁₀	2005 07 19.4	19 55.27	-01 46.3	19.3	-0.85	+ 0.2	8.2/22.2	48053	2002 VT ₃	2005 07 19.6	19 56.31	-24 50.8	19.1	-1.14	- 1.9	2.0/19.1	41845
2001 QY ₂₈	2005 07 19.4	19 55.27	+11 34.4	18.6	-0.73	- 3.0	15.0/26.0	77549	2000 HZ ₇₂	2005 07 19.6	19 56.33	-22 27.4	18.8	-0.93	- 7.3	0.7/19.3	77461
2001 UL ₁₂₃	2005 07 19.4	19 55.28	-07 25.2	19.5	-0.75	- 1.6	3.7/21.6	66232	1999 BX ₁₂	2005 07 19.6	19 56.34	-20 28.5	19.5	-1.04	- 0.9	0.1/19.7	77381
2002 TF ₃₉	2005 07 19.4	19 55.29	-35 07.4	18.9	-1.17	- 2.9	6.2/17.0	61378	2001 SS ₁₉₁	2005 07 19.6	19 56.35	-19 48.2	19.9	-0.90	- 2.8	0.3/19.8	66212
2001 RW ₃₅	2005 07 19.4	19 55.32	-35 39.6	19.3	-1.18	+ 4.1	6.7/18.2	62351	1998 SX ₅₆	2005 07 19.6	19 56.35	-26 00.7	18.6	-1.12	- 3.1	2.1/18.8	62228
2004 ER ₅₆	2005 07 19.4	19 55.35	-09 59.1	20.7	-0.96	- 3.7	3.6/21.3	66344	2004 FM ₆₅	2005 07 19.6	19 56.36	-26 28.7	21.5	-0.99	- 3.2	1.8/18.7	69701
2004 DB ₃₃	2005 07 19.4	19 55.40	-20 29.7	18.6	-0.85	- 3.7	0.1/19.5	76437	2001 RN ₉₄	2005 07 19.6	19 56.36	-33 46.8	18.7	-1.02	+ 0.8	6.0/18.0	75092
2003 AW ₃₅	2005 07 19.4	19 55.45	-18 13.1	20.4	-0.89	- 4.4	0.8/19.9	41426	1991 VX ₄	2005 07 19.6	19 56.38	-33 43.2	19.1	-1.22	- 3.3	5.3/17.4	62210
2000 RN ₂₀	2005 07 19.4	19 55.46	-27 48.9	18.5	-0.94	+ 1.0	2.3/18.6	62307	1999 TR ₃₂₀	2005 07 19.6	19 56.38	-23 44.0	19.5	-1.14	- 1.4	1.2/19.3	62248
2002 TQ ₇₉	2005 07 19.4	19 55.48	-32 28.0	17.6	-1.02	- 7.2	5.8/16.9	77659	2001 OT ₄	2005 07 19.6	19 56.39	-14 14.9	17.4	-0.84	- 1.7	3.2/20.7	77542
2001 KX ₃	2005 07 19.4	19 55.50	-31 53.3	18.0	-1.10	- 5.6	4.9/17.3	62322	2001 ST ₉₁	2005 07 19.7	19 56.33	-18 06.0	19.5	-0.89	- 2.1	0.9/20.1	77565
2001 SN ₂₆₈	2005 07 19.4	19 55.53	-25 57.5	21.2	-0.97	- 1.3	1.4/18.7	46681	2003 AH ₁	2005 07 19.7	19 56.39	-17 07.8	19.7	-0.88	- 6.0	1.1/20.4	47245
2000 AQ ₃₉	2005 07 19.4	19 55.59	-29 19.4	18.5	-1.09	- 6.9	4.2/17.7	62262	2000 RZ ₉₉	2005 07 19.7	19 56.41	+07 24.3	19.4	-0.78	+ 0.3	9.2/23.9	64806
2002 XG ₉₄	2005 07 19.4	19 55.60	-29 57.7	18.3	-0.96	- 6.6	4.0/17.6	66298	2001 HX ₆₆	2005 07 19.7	19 56.45	-10 02.2	19.4	-0.97	- 2.1	4.8/21.5	77534
2001 QF ₁₇₈	2005 07 19.4	19 55.62	-34 52.6	19.1	-1.14	+ 4.7	7.1/18.2	25923	1999 XT ₂₄₈	2005 07 19.7	19 56.48	-10 55.3	19.8	-1.00	- 2.2	3.6/21.3	77427
2002 PL ₃₂	2005 07 19.5	19 55.54	-14 40.3	18.3	-0.98	- 5.5	3.2/20.7	35601	2002 YR ₁₇	2005 07 19.7	19 56.50	-27 37.8	19.4	-1.09	- 5.5	2.8/18.4	50728
2001 RK ₆₀	2005 07 19.5	19 55.55	-26 53.2	19.1	-0.93	- 3.8	2.2/18.4	40489	1997 TQ ₁₃	2005 07 19.7	19 56.51	-19 37.4	19.8	-0.92	- 2.8	0.5/19.9	77362
2000 QB ₁₁₇	2005 07 19.5	19 55.57	-22 08.8	19.0	-0.84	- 2.9	0.4/19.3	66137	2001 FE ₂₉	2005 07 19.7	19 56.52	-14 48.4	18.7	-1.01	- 5.5	2.5/20.9	57810
2003 VZ ₉	2005 07 19.5	19 55.60	-12 44.8	17.2	-1.46	+ 9.2	4.1/19.7	77740	2000 HD ₈₅	2005 07 19.7	19 56.52	-19 31.7	18.0	-0.84	- 8.7	0.5/20.0	22156
2002 PR ₁₂₂	2005 07 19.5	19 55.60	-08 18.3	18.1	-1.01	- 2.6	6.3/22.0	75460	2004 JO ₂₁	2005 07 19.7	19 56.53	-09 55.3	21.0	-0.79	- 1.6	3.4/21.5	69726
2000 EH ₁₇	2005 07 19.5	19 55.64	-14 11.7	20.3	-0.95	- 3.0	2.3/20.6	62280	2003 AR ₆₇	2005 07 19.7	19 56.54	-34 44.5	20.7	-1.07	+ 0.2	4.3/17.8	41917
2002 ST ₃₆	2005 07 19.5	19 55.72	-33 47.6	18.4	-1.17	- 3.2	5.5/17.3	77650	2001 UM ₈₂	2005 07 19.7	19 56.60	-39 08.9	19.1	-0.96	- 4.1	6.2/16.1	61164
2001 US ₁₃₁	2005 07 19.5	19 55.79	-30 38.0	19.7	-0.90	- 2.9	3.3/17.8	65116	2000 QN ₈	2005 07 19.7	19 56.62	-04 17.5	19.1	-0.81	- 4.6	5.7/22.8	62305
2001 FP ₁₅₇	2005 07 19.5	19 55.81	-31 37.3	16.6	-0.77	- 7.0	6.1/17.0	74959	2001 MZ ₂₂	2005 07 19.7	19 56.64	-23 15.1	19.0	-0.98	- 4.0	1.1/19.3	60773
2002 QM ₄₀	2005 07 19.5	19 55.83	-25 41.4	18.0	-0.98	- 5.1	2.6/18.6	57885	2004 GW ₃₁	2005 07 19.7	19 56.65	-10 28.0	20.1	-0.84	- 1.9	3.2/21.5	77782
2002 XP ₁₇	2005 07 19.5	19 55.90	-41 22.4	17.8	-1.10	+ 0.4	10.6/16.4	77682	2004 EA ₇₆	2005 07 19.7	19 56.68	-45 06.1	20.2	-1.13	+ 1.3	8.4/16.8	66345
2000 SC ₁₃₃	2005 07 19.5	19 55.90	+04 32.3	19.0	-0.76	- 0.9	8.5/23.9	66153	2000 FD ₃	2005 07 19.7	19 56.68	-19 18.3	19.2	-0.94	- 4.5	0.5/20.0	77451
2003 WR ₁₀₇	2005 07 19.5	19 55.92	-17 10.2	19.2	-1.50	+ 6.7	1.8/19.7	66318	2001 SF ₃₄₁	2005 07 19.7	19 56.68	-07 23.0	18.3	-0.82	- 8.2	5.3/22.9	75149

2003 AH ₆₆	2005 07 19.7	19 56.69	-40 42.4	19.9	-1.05	+	0.8	5.9/17.1	65423	2001 XD ₁₉₅	2005 07 20.0	19 57.60	-18 31.2	20.4	-0.80	-	6.1	0.7/20.5	26086
2001 UD ₁₁₀	2005 07 19.7	19 56.72	-08 43.1	19.4	-0.81	-	2.4	3.8/21.9	77576	2002 AY ₁₇₁	2005 07 20.0	19 57.63	-26 55.4	19.8	-0.86	-	0.2	1.9/19.1	31442
2001 VR ₁₁₀	2005 07 19.7	19 56.74	-13 49.6	19.4	-0.83	-	0.5	2.3/20.8	75211	2000 EB ₈₈	2005 07 20.0	19 57.65	-24 06.2	18.9	-1.16	+	3.4	1.3/19.7	62283
1999 XC ₁₅₄	2005 07 19.7	19 56.75	-22 03.1	19.0	-1.02	-	4.8	0.5/19.5	77424	2001 XN ₁₅	2005 07 20.0	19 57.67	-27 55.0	19.6	-0.84	-	2.5	2.0/18.8	48159
2004 CN ₇₂	2005 07 19.7	19 56.79	-24 24.5	18.9	-0.97	-	5.8	1.5/19.1	65564	2002 CK ₂₅₉	2005 07 20.0	19 57.72	-20 35.1	18.7	-0.88	-	7.1	0.0/20.1	77586
3007 T-3	2005 07 19.8	19 56.72	-22 53.8	19.1	-0.98	-	3.1	0.8/19.4	62579	2004 DJ ₄₈	2005 07 20.0	19 57.74	-01 10.8	19.8	-0.86	-	5.4	7.1/24.2	62514
2004 EC ₉₆	2005 07 19.8	19 56.73	-42 46.2	20.9	-1.00	-	3.4	6.2/15.7	65622	2001 QE ₄₂	2005 07 20.0	19 57.77	-19 59.8	17.8	-0.99	-	1.5	0.3/20.2	77549
2001 QC ₁₈₄	2005 07 19.8	19 56.74	-21 13.3	19.9	-0.96	-	1.9	0.2/19.7	62344	2001 RB ₆₈	2005 07 20.0	19 57.79	-14 59.8	18.4	-0.88	-	0.9	2.5/20.9	77560
2000 DJ ₄₁	2005 07 19.8	19 56.76	-24 07.6	20.1	-1.02	-	1.7	1.2/19.3	62276	2003 CZ ₂₁	2005 07 20.0	19 57.79	-08 43.7	21.2	-0.85	-	3.5	3.7/22.0	75840
2001 ON ₅₂	2005 07 19.8	19 56.77	-31 11.5	18.6	-1.01	-	7.0	3.8/17.5	62330	2002 VY ₂₇	2005 07 20.0	19 57.81	-32 01.0	18.5	-1.07	-	5.5	5.1/17.7	61546
1999 VR ₁₉₁	2005 07 19.8	19 56.79	-26 49.2	19.6	-1.09	-	3.8	2.5/18.8	73972	2001 QD ₉₀	2005 07 20.0	19 57.85	+01 23.5	18.6	-0.92	+	2.0	8.9/22.5	75044
2004 CW ₃₃	2005 07 19.8	19 56.79	-12 09.8	18.8	-0.86	-	5.4	4.3/21.5	77775	1995 SB ₈₀	2005 07 20.0	19 57.88	-31 33.4	21.3	-0.94	-	0.9	3.5/18.4	15573
2002 UQ ₉	2005 07 19.8	19 56.81	-31 35.7	19.2	-1.10	-	4.7	4.4/17.7	62424	2001 RJ ₁₄₁	2005 07 20.0	19 57.93	-26 32.6	19.0	-0.95	-	4.7	2.3/18.9	75098
2001 WJ ₁₀	2005 07 19.8	19 56.87	-34 08.0	19.8	-0.93	-	4.5	4.3/17.1	30553	2002 JU ₉	2005 07 20.0	19 57.96	-50 38.2	18.7	-1.46	-	20.5	14.9/08.7	77595
2001 FV ₅₈	2005 07 19.8	19 56.88	-27 32.8	19.3	-0.57	-	1.0	1.3/18.7	48020	2001 WB ₃₃	2005 07 20.0	19 57.99	-29 50.2	19.2	-0.88	-	4.8	2.9/18.2	30555
2003 CH ₁₇	2005 07 19.8	19 56.93	-26 26.5	22.1	-0.85	-	2.5	1.5/18.9	48326	1998 SZ ₁₂₇	2005 07 20.1	19 57.92	-24 07.6	18.9	-0.96	-	4.9	1.7/19.4	62230
2001 SC ₆₁	2005 07 19.8	19 56.95	-21 15.6	18.1	-0.90	-	2.5	0.2/19.8	77565	2003 DW ₉	2005 07 20.1	19 57.97	-29 18.8	19.5	-0.83	-	4.0	2.5/18.4	66305
2004 EZ ₉₅	2005 07 19.8	19 56.97	-41 57.4	19.2	-1.12	-	5.2	8.0/15.4	65622	2004 GC ₂₁	2005 07 20.1	19 57.97	-25 04.6	20.5	-0.82	-	4.2	1.3/19.3	65694
2001 QM ₂₂₁	2005 07 19.8	19 57.02	-02 59.1	18.9	-0.72	-	9.6	8.6/24.8	48062	2001 YZ ₁₉	2005 07 20.1	19 57.99	-18 03.5	19.4	-0.82	-	5.5	0.8/20.7	65246
2000 JA ₁₈	2005 07 19.8	19 57.02	-09 33.3	18.6	-0.79	-	5.8	4.9/22.3	60684	2002 QT ₆₆	2005 07 20.1	19 58.06	-16 13.9	21.0	-1.00	-	6.7	2.2/21.0	72701
2001 RU ₁₀₈	2005 07 19.8	19 57.03	-28 06.9	19.4	-0.98	-	1.8	2.7/18.7	62354	2001 RW ₁₄₅	2005 07 20.1	19 58.06	-26 38.5	19.3	-1.02	+	0.9	2.1/19.4	62356
2003 AE ₆₆	2005 07 19.8	19 57.05	-36 57.2	19.0	-1.01	+	1.1	4.8/17.8	62440	2000 CO ₇₅	2005 07 20.1	19 58.06	-04 58.3	18.6	-1.02	-	4.0	7.6/22.0	62272
2004 DK ₄₂	2005 07 19.8	19 57.06	-07 53.7	20.0	-1.02	-	4.4	5.1/22.2	76439	2004 BD ₉₀	2005 07 20.1	19 58.06	-00 22.6	20.9	-0.94	-	9.1	6.9/25.1	62483
2001 SG ₁₅₅	2005 07 19.8	19 57.08	-19 50.2	19.5	-0.88	-	2.2	0.3/20.0	66211	2000 AG ₁₃₅	2005 07 20.1	19 58.08	-28 48.8	20.1	-1.09	-	2.7	3.1/18.8	62265
2001 QW ₃₈	2005 07 19.8	19 57.09	-17 44.1	17.5	-0.88	-	9.9	1.3/20.6	77549	1998 RS ₄₁	2005 07 20.1	19 58.09	-28 22.3	18.6	-1.10	+	0.1	3.6/19.1	62226
2001 HP ₆₆	2005 07 19.8	19 57.15	-08 14.9	19.5	-0.96	-	5.6	5.5/22.5	49919	2004 EK ₅₆	2005 07 20.1	19 58.11	-37 05.7	19.8	-1.11	-	0.9	5.4/17.7	74309
2002 TC ₂₄	2005 07 19.8	19 57.19	-10 05.0	19.9	-1.00	-	3.6	4.7/21.7	66283	2000 GL ₁₅₅	2005 07 20.1	19 58.13	-07 22.1	20.9	-0.89	-	3.1	4.7/22.5	60667
2004 GZ ₃₅	2005 07 19.9	19 57.18	+10 34.7	21.4	-0.94	-	1.2	10.1/25.2	65708	2001 UB ₈₆	2005 07 20.1	19 58.16	-35 12.7	19.4	-0.96	-	3.4	5.0/17.4	66231
1999 XU ₅₂	2005 07 19.9	19 57.21	-30 10.4	19.6	-1.13	-	4.6	3.7/18.2	62254	2001 SP ₂₅₁	2005 07 20.1	19 58.21	-06 45.4	20.3	-0.79	-	2.5	4.3/22.6	25992
2004 BT ₂₇	2005 07 19.9	19 57.21	-23 45.8	20.0	-1.05	-	3.2	1.2/19.4	61778	2003 AD ₅₇	2005 07 20.1	19 58.24	-27 48.3	20.2	-0.88	-	0.8	2.0/19.1	48313
2001 RZ ₉₂	2005 07 19.9	19 57.24	-11 12.5	19.6	-0.88	-	3.3	3.2/21.5	77561	2001 VQ ₆₄	2005 07 20.1	19 58.25	-05 00.1	22.6	-0.70	-	0.9	3.5/22.7	57848
2003 YC ₄₂	2005 07 19.9	19 57.26	-23 13.1	21.0	-1.06	-	4.6	1.0/19.5	57484	2001 KJ ₆₄	2005 07 20.1	19 58.27	-22 12.8	17.8	-1.03	-	5.9	0.7/19.9	77538
2002 RO ₉₉	2005 07 19.9	19 57.32	-35 04.9	18.6	-1.16	-	1.1	7.3/17.7	41784	2002 RO ₂₁₄	2005 07 20.1	19 58.28	-36 03.2	19.8	-1.23	-	2.7	7.0/17.5	37921
1998 TS ₉	2005 07 19.9	19 57.33	-30 12.8	20.1	-1.05	-	2.7	3.6/18.4	74589	1993 RR ₁₆	2005 07 20.1	19 58.30	-21 27.4	19.0	-0.95	-	2.0	0.4/20.1	47688
2004 DY ₄₁	2005 07 19.9	19 57.33	-25 42.6	20.3	-1.13	-	0.8	1.9/19.3	66338	2000 GA ₁₆₆	2005 07 20.1	19 58.34	-23 58.2	19.6	-0.96	-	2.6	1.3/19.6	62294
2002 XB ₂₀	2005 07 19.9	19 57.33	-08 54.4	19.3	-0.96	+	0.8	4.2/21.5	77682	2001 TH ₂₂₇	2005 07 20.1	19 58.42	-43 15.9	18.8	-1.22	-	4.9	8.3/15.1	30501
2000 EZ ₁₇	2005 07 19.9	19 57.37	-18 44.5	17.8	-0.88	-	11.3	0.8/20.5	77446	2002 VQ ₇₂	2005 07 20.2	19 58.37	-19 50.1	19.7	-0.95	-	4.0	0.3/20.4	77678
2004 GE ₅₁	2005 07 19.9	19 57.41	-35 36.1	20.1	-1.05	-	3.1	5.5/17.2	65717	2001 XK ₂₅₆	2005 07 20.2	19 58.37	-10 10.1	19.7	-0.74	-	3.6	3.0/22.2	77582
2000 SC ₂₇₃	2005 07 19.9	19 57.44	+28 14.5	18.9	-0.74	-	0.8	15.3/32.0	74031	2002 VK ₅₂	2005 07 20.2	19 58.39	-27 45.2	19.6	-1.06	-	5.8	2.8/18.8	61569
2001 XJ ₇₁	2005 07 19.9	19 57.45	-03 33.5	19.8	-0.78	-	1.3	5.5/22.7	75228	1999 XK ₄₆	2005 07 20.2	19 58.39	-20 09.9	20.3	-1.10	-	2.7	0.2/20.3	62253
2002 XC ₃₈	2005 07 19.9	19 57.45	-40 00.7	20.2	-1.16	-	1.0	7.3/17.0	61655	2001 QE ₁₁₃	2005 07 20.2	19 58.49	-00 26.9	17.9	-0.72	-	1.4	10.3/24.0	77552
2004 EE ₂	2005 07 19.9	19 57.45	-19 49.2	20.1	-0.81	-	4.4	0.3/20.1	77778	2001 VW ₁₀	2005 07 20.2	19 58.50	-38 41.4	20.4	-0.98	-	2.4	5.4/17.0	43153
2002 TR ₁₁₈	2005 07 19.9	19 57.47	-21 32.5	19.1	-1.14	-	0.6	0.4/19.9	66285	2001 TJ ₁₁₆	2005 07 20.2	19 58.51	-37 43.1	18.6	-0.98	-	3.0	5.7/17.0	66223
2001 UX ₁₁₈	2005 07 19.9	19 57.48	-22 12.3	20.3	-0.87	-	3.3	0.5/19.7	66232	2004 FU ₁₄	2005 07 20.2	19 58.52	-31 51.7	19.4	-0.99	-	1.6	3.5/18.5	66347
5215 T-2	2005 07 19.9	19 57.48</																	

2000 EJ ₁₄₉	2005 07 20.2	19 58.79	-25 07.2	20.8	-1.03	-	3.0	1.6/19.5	62285
2001 SM ₂₇₁	2005 07 20.2	19 58.79	-22 26.4	19.9	-0.92	-	2.5	0.7/20.0	62365
2000 SW ₄₃	2005 07 20.2	19 58.79	-42 40.4	18.5	-1.79	+	8.7	11.5/19.7	77473
2000 CA ₁₃₈	2005 07 20.3	19 58.73	-24 22.1	20.2	-1.02	-	1.7	1.4/19.7	60603
1999 VA ₅₇	2005 07 20.3	19 58.82	-29 58.5	20.4	-1.17	-	3.8	3.8/18.7	62250
2001 SA ₁₃₄	2005 07 20.3	19 58.84	-12 00.3	20.1	-0.86	-	2.4	3.2/21.8	66210
2004 FZ ₈₀	2005 07 20.3	19 58.86	-22 49.0	19.4	-0.81	-	4.2	0.7/19.9	77780
2001 QZ ₂₆₄	2005 07 20.3	19 58.87	-10 25.3	18.4	-0.72	-	2.7	5.3/22.2	75071
1999 VA ₁₅₇	2005 07 20.3	19 58.89	-20 23.0	21.2	-1.07	-	2.8	0.1/20.4	62251
2000 GT ₁₀₅	2005 07 20.3	19 58.90	-25 45.5	19.8	-1.00	-	2.0	1.7/19.5	66119
1999 WV	2005 07 20.3	19 58.90	-16 03.6	18.9	-1.11	-	1.0	1.9/21.0	62252
2004 BT ₇₉	2005 07 20.3	19 58.96	-11 28.3	19.8	-0.90	-	3.9	3.2/22.1	77771
2001 VN ₉₀	2005 07 20.3	19 58.98	-34 09.3	19.8	-0.90	-	6.0	3.9/17.4	48153
2004 CE ₄₂	2005 07 20.3	19 59.01	-27 37.2	19.4	-1.03	-	5.6	2.9/19.0	61904
1992 BJ ₄	2005 07 20.3	19 59.09	-23 54.1	23.3	-1.02	-	3.1	1.1/19.8	9022
2002 TF ₁₀₀	2005 07 20.3	19 59.16	-23 04.8	19.1	-1.05	-	2.1	1.0/20.0	62416
2004 EP ₃	2005 07 20.3	19 59.19	-29 40.2	19.6	-1.03	-	6.0	3.3/18.6	66339
1999 VF ₁₉₀	2005 07 20.4	19 59.11	-21 37.3	19.2	-1.07	-	5.1	0.4/20.2	77415
2002 VU ₁₀₃	2005 07 20.4	19 59.12	-02 37.2	18.7	-0.94	+	0.5	6.7/22.9	77679
1981 EO ₃₃	2005 07 20.4	19 59.16	+02 16.6	20.2	-0.82	-	4.0	7.6/25.3	66048
2003 AH ₁₀	2005 07 20.4	19 59.19	-17 18.5	19.5	-0.84	-	4.8	1.0/21.1	77685
2001 SB ₁₂₀	2005 07 20.4	19 59.26	-21 37.4	19.0	-0.95	-	0.7	0.4/20.3	61035
2001 HX ₃₂	2005 07 20.4	19 59.34	-17 21.1	18.5	-0.92	-	2.4	1.6/21.0	74091
2003 BG ₂₉	2005 07 20.4	19 59.35	-22 45.0	19.1	-0.89	+	0.5	0.7/20.2	65432
1999 AG ₂₆	2005 07 20.4	19 59.44	-23 06.7	20.4	-0.98	-	4.2	0.8/20.0	39993
2001 OU ₃₃	2005 07 20.4	19 59.48	-29 37.7	19.4	-1.02	-	3.3	3.1/18.9	50538
2004 EY ₇₆	2005 07 20.4	19 59.52	-20 39.5	19.5	-0.91	-	3.9	0.0/20.5	77779
2001 SR ₃₁₉	2005 07 20.4	19 59.57	-17 54.1	19.8	-0.86	-	3.0	0.9/21.0	77570
2001 WQ ₃₄	2005 07 20.4	19 59.58	-27 01.7	18.4	-0.87	-	5.6	2.2/19.1	65171
1998 FY ₇	2005 07 20.5	19 59.52	-29 17.6	21.2	-0.89	-	1.5	2.5/19.1	62222
2001 UQ ₁₆₉	2005 07 20.5	19 59.57	-47 19.0	20.1	-1.08	-	1.7	7.6/15.8	66234
2002 TC ₄₀	2005 07 20.5	19 59.58	-27 51.0	19.4	-1.13	-	3.0	2.9/19.3	41801
2001 XX ₂₅₉	2005 07 20.5	19 59.60	-37 17.1	19.3	-0.95	-	5.8	5.2/16.8	48174
2001 HV ₅₄	2005 07 20.5	19 59.63	-11 28.2	19.7	-0.99	-	4.7	3.8/22.3	57824
2003 AU ₇₈	2005 07 20.5	19 59.64	-31 15.4	20.4	-0.86	-	3.9	3.0/18.5	65424
2002 RQ ₉₂	2005 07 20.5	19 59.65	-28 07.7	19.2	-1.14	-	1.2	3.6/19.4	75567
2001 TK ₁₀₀	2005 07 20.5	19 59.67	-11 56.3	20.3	-0.84	-	0.6	2.9/21.8	40744
2004 EM ₃₁	2005 07 20.5	19 59.75	-20 34.6	18.4	-0.94	+	0.5	0.0/20.6	77778
2003 FE ₃₁	2005 07 20.5	19 59.79	-34 51.0	20.4	-0.83	-	2.6	4.0/17.9	47411
2001 QB ₂₄	2005 07 20.5	19 59.80	-15 15.8	18.8	-0.86	-	4.3	2.4/21.6	62337
2004 BN ₁₀₇	2005 07 20.5	19 59.83	-29 27.0	20.3	-1.09	-	2.6	3.4/19.1	74308
2001 SZ ₆₇	2005 07 20.5	19 59.86	+03 39.5	19.0	-0.76	-	4.1	10.4/25.6	77565
2004 FK ₂₉	2005 07 20.5	19 59.96	-47 32.3	21.4	-1.52	+	1.5	8.8/17.1	65633
3204 T-2	2005 07 20.5	19 59.97	-30 24.8	18.6	-0.92	-	2.3	3.2/18.9	77913
2002 VZ ₉₃	2005 07 20.6	19 59.96	-20 30.4	18.9	-0.97	-	1.7	0.0/20.6	77679
2004 DH ₁₃	2005 07 20.6	19 59.97	-40 04.0	19.8	-1.08	+	1.0	5.9/18.2	62507
2002 RN ₆₃	2005 07 20.6	19 59.98	-24 25.2	18.3	-1.01	-	5.8	1.9/19.8	62402
2004 FC ₁₄₈	2005 07 20.6	20 00.01	-40 55.5	19.0	-1.04	+	0.6	6.5/17.8	65678
2001 QR ₂₂₁	2005 07 20.6	20 00.02	-01 39.6	19.1	-0.87	-	4.1	6.8/24.2	60903
2001 VJ ₁₀₄	2005 07 20.6	20 00.03	-11 26.6	18.9	-0.84	-	0.1	3.1/22.0	66241
2002 TN ₁₉₆	2005 07 20.6	20 00.03	-22 50.5	20.7	-1.03	-	2.7	0.8/20.3	61449

2000 DN ₁₈	2005 07 20.6	20 00.03	-19 17.1	18.0	-1.01	-	4.8	0.6/20.9	62275
2000 QQ ₁₁₉	2005 07 20.6	20 00.09	-39 03.1	19.2	-1.11	+	1.5	6.1/18.1	47921
2004 HO ₂₆	2005 07 20.6	20 00.12	-24 08.8	19.1	-0.89	-	4.2	1.3/20.0	76466
2001 VH ₁₅	2005 07 20.6	20 00.23	-33 06.2	19.5	-0.90	-	2.3	3.7/18.4	66236
2000 FM ₂₃	2005 07 20.6	20 00.26	-28 56.1	18.9	-0.99	-	6.6	3.0/18.9	60642
2002 XP ₉	2005 07 20.6	20 00.36	-14 50.3	19.8	-0.95	-	1.0	2.0/21.5	77681
1992 PS ₁	2005 07 20.7	20 00.33	-23 44.2	17.8	-1.06	-	0.7	1.2/20.2	66050
1998 SZ ₁₃₅	2005 07 20.7	20 00.34	-20 01.1	18.3	-1.01	-	4.7	0.2/20.8	77376
1997 JL ₁₂	2005 07 20.7	20 00.34	-25 01.6	18.9	-1.06	-	3.6	1.7/19.9	62219
2004 EV ₉₄	2005 07 20.7	20 00.37	-07 30.7	18.8	-0.77	-	6.7	4.4/23.7	65621
2003 BG ₇₉	2005 07 20.7	20 00.38	-24 58.7	18.9	-0.83	-	5.0	1.4/19.8	62441
2004 FL ₂₁	2005 07 20.7	20 00.39	-22 35.2	20.1	-1.13	-	1.7	0.8/20.4	66347
2004 FE ₁₁₀	2005 07 20.7	20 00.43	-16 41.6	20.3	-0.92	-	2.0	1.2/21.4	66352
2002 WB ₁₃	2005 07 20.7	20 00.45	-28 13.2	21.0	-1.01	-	2.5	2.5/19.4	65391
2004 BJ ₅₆	2005 07 20.7	20 00.45	-17 48.2	20.7	-1.02	-	3.4	1.1/21.2	76386
2001 UT ₁₀₇	2005 07 20.7	20 00.47	-18 11.5	19.5	-0.86	-	3.2	0.9/21.2	77576
2000 HY ₇₀	2005 07 20.7	20 00.48	-38 08.5	18.1	-1.01	-	5.7	7.2/16.8	62297
2002 XG ₃₈	2005 07 20.7	20 00.50	-39 15.5	19.3	-1.16	-	2.9	6.4/17.3	50720
2000 QQ ₁₇₉	2005 07 20.7	20 00.52	-23 41.0	19.5	-0.85	-	3.0	1.1/20.2	30373
2001 SP ₁₅₁	2005 07 20.7	20 00.57	-20 13.4	18.1	-0.89	-	2.0	0.1/20.8	77567
1999 CS ₁₀₈	2005 07 20.7	20 00.59	-12 46.9	20.2	-0.94	0.0		2.4/21.8	40009
2001 QM ₂₇₅	2005 07 20.7	20 00.61	-06 49.7	18.4	-1.03	+	4.9	6.0/21.7	75073
1998 XN ₂₀	2005 07 20.7	20 00.62	-17 18.6	19.8	-0.93	-	0.7	1.1/21.2	77380
1999 UK ₂₁	2005 07 20.7	20 00.62	-16 11.7	20.0	-1.08	-	2.8	1.9/21.5	74658
2001 UO ₁₅₂	2005 07 20.7	20 00.63	-00 59.2	18.9	-0.85	-	0.2	8.1/23.6	26035
2001 WC ₆₂	2005 07 20.7	20 00.64	-09 13.4	19.7	-0.77	-	1.2	3.4/22.6	77579
2004 BH ₉	2005 07 20.7	20 00.66	-36 02.5	19.1	-1.20	-	4.9	6.5/17.8	61769
2002 XF ₇₁	2005 07 20.7	20 00.67	-23 48.3	19.8	-1.01	-	3.2	1.2/20.2	66297
2000 DO ₇₈	2005 07 20.7	20 00.73	-36 47.7	20.7	-1.19	+	0.6	5.9/18.7	60619
2002 UK ₁₂	2005 07 20.7	20 00.74	-00 10.8	20.6	-0.88	-	3.2	6.2/24.5	62424
2002 XF ₂₉	2005 07 20.7	20 00.76	-20 31.5	19.7	-0.87	-	5.2	0.0/20.8	75814
1998 UT ₄₆	2005 07 20.7	20 00.77	-24 15.1	19.3	-1.04	-	2.5	1.5/20.2	62233
2001 PD ₂₁	2005 07 20.7	20 00.78	-16 26.2	18.8	-0.96	-	2.0	1.6/21.4	77547
2004 EJ ₂₂	2005 07 20.7	20 00.79	-20 23.4	19.3	-0.81	-	4.8	0.0/20.8	77778
2002 VV ₄₃	2005 07 20.7	20 00.79	-16 30.9	19.6	-0.99	-	3.8	1.7/21.5	77676
2001 PC ₃₈	2005 07 20.7	20 00.79	-44 09.6	19.2	-1.35	-	3.1	9.2/15.8	50541
2003 VA ₁₀	2005 07 20.7	20 00.83	-60 35.7	19.0	-2.10	+	0.1	18.4/14.1	62452
2003 AT ₅₇	2005 07 20.8	20 00.87	-23 32.5	20.1	-0.92	-	5.1	1.0/20.2	43488
2001 LY ₁₈	2005 07 20.8	20 00.88	-05 29.4	18.1	-0.96	+	2.4	6.6/22.4	77540
2004 EG ₈₅	2005 07 20.8	20 00.89	-35 34.2	19.8	-1.11	-	2.1	5.6/18.3	65620
2001 QB ₂₆₆	2005 07 20.8	20 00.89	+07 13.6	17.5	-0.78	-	7.9	12.3/28.2	77556
2001 QY ₁₁₉	2005 07 20.8	20 00.90	-22 15.0	17.6	-0.74	-	6.9	0.9/20.4	77552
1999 XH ₅	2005 07 20.8	20 00.90	-28 03.1	20.0	-1.13	-	5.7	3.2/19.4	62252
2001 QQ ₆₆	2005 07 20.8	20 00.90	-28 26.5	18.2	-1.09	+	4.0	3.6/20.1	60859
2001 RN ₉₅	2005 07 20.8	20 01.02	-20 00.6	19.5	-0.93	-	3.0	0.2/21.0	66203
2001 XR ₄₉	2005 07 20.8	20 01.04	-13 23.1	20.1	-0.79	-	1.7	2.2/22.1	75225
2001 OV ₄₃	2005 07 20.8	20 01.06	-15 31.2	17.8	-0.91	-	1.5	1.9/21.7	77543
2002 VH ₅₀	2005 07 20.8	20 01.10	-21 26.9	19.1	-1.04	-	5.2	0.4/20.7	75787
2000 NG ₂₆	2005 07 20.8	20 01.14	+01 31.4	16.5	-1.13	-29.4	10.7/29.1	77467	
2001 QO ₅₃	2005 07 20.8	20 01.14	-22 10.0	18.0	-1.01	+	0.7	0.7/20.7	60855
2001 TZ ₃₆	2005 07 20.8	20 01.16	+04 00.7	20.3	-0.79	+	0.7	6.3/24.4	30474

2001 TS ₁₂₀	2005 07 20.9	20 01.20	-29 09.2	19.9	-0.97	- 0.1	2.7/19.7	74103
2002 VK ₁₃	2005 07 20.9	20 01.22	-26 28.2	19.0	-0.97	- 3.4	3.1/19.8	74237
2004 EX ₁₇	2005 07 20.9	20 01.22	-09 30.1	19.1	-0.76	- 6.8	3.6/23.5	66341
2004 HH ₁₂	2005 07 20.9	20 01.23	-09 16.2	20.0	-0.79	- 4.8	3.5/23.2	65737
2000 AA ₄₆	2005 07 20.9	20 01.23	-17 23.8	19.0	-1.02	- 1.5	1.1/21.4	77430
2000 QY ₈₇	2005 07 20.9	20 01.25	-31 01.0	18.6	-1.00	+ 1.7	3.5/19.6	77469
2000 DP ₃₀	2005 07 20.9	20 01.37	-26 01.8	19.5	-1.17	- 0.7	2.1/20.2	41605
2001 XH ₁₉	2005 07 20.9	20 01.39	-34 57.7	20.1	-0.95	- 5.3	4.4/17.8	23947
2000 OF ₆₀	2005 07 20.9	20 01.39	-30 57.7	18.8	-0.96	+ 0.5	3.1/19.5	47907
2000 GS ₁₀₄	2005 07 20.9	20 01.39	-16 17.0	19.8	-0.91	- 4.1	1.5/21.7	77456
1998 UQ	2005 07 20.9	20 01.40	-45 02.7	17.3	-0.94	- 6.5	13.8/13.4	77377
2001 RU ₉₅	2005 07 20.9	20 01.42	-18 24.1	19.8	-0.86	- 3.2	0.7/21.3	77561
2004 HH ₅₅	2005 07 20.9	20 01.42	-15 03.9	17.5	-0.76	-10.0	2.1/22.4	77782
2001 TS ₂₃₃	2005 07 20.9	20 01.51	-27 37.3	18.0	-0.92	- 7.5	3.0/19.3	30502
2001 TJ ₁₃₄	2005 07 20.9	20 01.53	-09 34.3	19.1	-0.83	- 5.0	4.1/23.2	77572
2001 SY ₁₇₄	2005 07 20.9	20 01.59	-30 44.7	19.0	-1.01	- 3.8	4.2/19.0	25980
2002 XO ₇₉	2005 07 20.9	20 01.63	-04 37.5	18.4	-1.30	+ 8.7	7.1/21.3	50724
2001 YD ₉	2005 07 21.0	20 01.51	-29 38.6	19.7	-0.88	- 5.1	2.9/19.1	77582
2002 VC ₆₉	2005 07 21.0	20 01.52	-15 20.2	19.5	-0.98	- 0.8	1.9/21.8	77677
1996 AD	2005 07 21.0	20 01.60	-19 26.9	18.1	-1.27	+ 4.2	0.4/21.1	66056
2000 RH ₈₉	2005 07 21.0	20 01.66	+02 58.0	20.0	-0.74	- 2.1	6.8/25.3	74811
2000 QW ₇₂	2005 07 21.0	20 01.66	-11 35.4	18.7	-0.79	- 3.9	3.3/22.7	77469
2001 OE ₃₄	2005 07 21.0	20 01.67	-29 12.5	18.2	-1.03	- 2.2	3.7/19.6	62329
2002 TT ₂₂₄	2005 07 21.0	20 01.68	-28 55.0	20.1	-1.08	- 3.9	3.0/19.5	75733
2004 GL ₃₄	2005 07 21.0	20 01.69	-26 35.7	18.5	-1.08	+ 1.7	2.2/20.3	65707
2004 BH ₁₁₄	2005 07 21.0	20 01.69	-09 24.8	18.0	-0.80	-13.1	4.0/24.3	77773
2004 FB ₇₇	2005 07 21.0	20 01.70	-07 23.1	19.9	-0.82	- 4.4	5.1/23.7	73001
2004 CN ₆₆	2005 07 21.0	20 01.70	-26 23.2	19.9	-1.07	- 6.4	2.5/19.8	69672
2001 YG ₃₇	2005 07 21.0	20 01.71	-32 08.9	19.6	-0.89	- 4.4	3.6/18.6	30595
2000 DT ₁₁₄	2005 07 21.0	20 01.72	-21 21.3	22.5	-1.00	- 2.5	0.3/20.9	68647
2002 TC ₂₄₁	2005 07 21.0	20 01.74	-24 19.8	19.5	-1.04	- 3.5	1.4/20.4	61468
2004 EJ ₅₆	2005 07 21.0	20 01.75	-34 26.5	18.6	-0.97	- 0.6	4.6/18.9	77779
2000 RV ₁₀₀	2005 07 21.0	20 01.76	+21 02.1	19.9	-0.75	- 0.4	11.2/28.7	7560
2002 TT ₁₅₄	2005 07 21.0	20 01.80	-16 45.8	20.0	-1.11	- 0.7	1.6/21.6	48287
2001 SW ₂₅₆	2005 07 21.0	20 01.81	-22 08.9	18.9	-0.88	- 3.5	0.6/20.8	75140
2000 EO ₆₈	2005 07 21.0	20 01.81	-15 55.9	20.3	-0.95	- 2.6	1.6/21.8	62282
2001 QZ ₂₈₀	2005 07 21.0	20 01.83	-41 53.1	19.3	-1.18	- 1.8	7.9/17.1	20935
2001 SH ₂₃₉	2005 07 21.0	20 01.84	-28 51.1	19.8	-0.95	- 2.2	3.3/19.6	61073
2001 OC ₇₆	2005 07 21.0	20 01.86	-11 24.0	19.6	-0.89	- 6.8	3.5/23.0	40208
2001 SQ ₂₇₃	2005 07 21.0	20 01.87	-18 32.9	19.6	-0.86	- 2.6	0.7/21.4	77569
2004 GH ₆₆	2005 07 21.0	20 01.87	-19 05.9	19.7	-0.85	- 2.4	0.5/21.3	77782
1995 ST ₁₉	2005 07 21.0	20 01.88	-26 59.6	20.8	-1.11	- 2.7	2.5/20.0	62214
2001 SP ₇₇	2005 07 21.0	20 01.90	-09 44.4	19.3	-0.84	- 5.6	3.8/23.3	66208
2004 GE ₁₈	2005 07 21.0	20 01.91	-31 23.3	19.1	-0.96	- 5.0	3.8/18.9	65691
2001 ND ₁₉	2005 07 21.0	20 01.91	-25 05.7	17.3	-0.75	-11.8	2.3/19.8	75005
2002 VU ₁₀₅	2005 07 21.0	20 01.91	-14 26.7	18.2	-1.01	+ 0.1	2.5/21.9	77679
2004 EX ₃₂	2005 07 21.0	20 01.93	-08 13.0	20.5	-0.86	- 0.2	3.8/23.0	65596
2001 XK ₂₁₈	2005 07 21.0	20 01.95	-23 53.0	18.9	-0.87	- 2.5	1.2/20.5	75242
2004 DG ₁₂	2005 07 21.0	20 01.97	-39 13.1	18.7	-1.10	- 0.9	7.1/18.1	62507
2000 RK ₃₉	2005 07 21.0	20 01.98	-21 24.1	19.8	-0.91	+ 1.4	0.3/21.0	47934
2001 UL ₁₂₅	2005 07 21.0	20 01.98	+00 29.2	21.4	-0.73	- 3.7	5.4/25.3	46828

2001 UY ₁₁₇	2005 07 21.1	20 01.92	-24 12.8	19.7	-0.88	- 2.8	1.3/20.4	62377
2001 QZ ₂₇₃	2005 07 21.1	20 01.95	-40 19.2	18.8	-1.18	+ 0.5	7.4/18.3	60923
2001 MQ ₁₁	2005 07 21.1	20 01.95	-08 24.0	17.0	-0.93	+ 7.6	6.4/21.7	74999
2001 YG ₃₂	2005 07 21.1	20 01.97	-15 43.2	18.7	-0.85	0.0	1.5/21.8	77582
2001 XZ ₁₅₆	2005 07 21.1	20 01.98	-20 05.4	20.6	-0.79	- 2.2	0.1/21.2	47032
2000 GN ₁₁₄	2005 07 21.1	20 01.99	-20 08.9	19.9	-0.97	- 1.9	0.1/21.2	66119
1991 RO ₁₆	2005 07 21.1	20 02.02	-26 00.6	17.9	-1.05	- 4.7	2.7/20.1	62210
2002 VS ₁₁₉	2005 07 21.1	20 02.04	-35 15.5	19.8	-1.01	- 2.9	4.5/18.4	66294
1999 TQ ₃₂₀	2005 07 21.1	20 02.05	-21 00.6	19.2	-1.15	- 1.7	0.2/21.0	62248
2004 CF ₆₃	2005 07 21.1	20 02.11	-31 11.6	19.7	-1.14	- 4.6	4.5/19.1	69672
2004 BK ₂₇	2005 07 21.1	20 02.17	-60 59.3	20.5	-1.85	+ 2.1	13.6/16.0	65543
2000 FE ₇₃	2005 07 21.1	20 02.25	-29 32.5	19.8	-1.01	- 4.2	3.3/19.5	62289
2001 SC ₂₅₅	2005 07 21.1	20 02.30	-17 41.9	18.7	-0.87	- 2.8	1.0/21.7	77569
2001 QB ₃₂	2005 07 21.1	20 02.34	-07 09.5	19.1	-0.90	- 5.4	5.0/23.8	77549
2004 DJ ₃₂	2005 07 21.2	20 02.34	-15 53.1	19.4	-0.91	- 1.6	1.6/22.0	62510
2001 OL ₄₈	2005 07 21.2	20 02.35	-06 46.6	19.0	-0.96	+ 1.2	5.0/22.9	66188
2004 FX ₁₈	2005 07 21.2	20 02.43	-39 04.0	19.9	-1.11	- 1.1	6.1/18.3	66347
2002 XT ₈₀	2005 07 21.2	20 02.45	-26 58.1	20.2	-1.02	- 3.1	2.2/20.1	66298
2000 HD ₅	2005 07 21.2	20 02.49	+21 43.7	20.5	-0.90	- 0.2	12.9/29.8	73996
2001 RT ₁₀₀	2005 07 21.2	20 02.50	-28 24.6	18.8	-0.97	- 2.8	3.9/19.8	20967
2000 RU ₈₈	2005 07 21.2	20 02.56	-17 48.9	18.5	-0.86	+ 0.3	0.9/21.6	77472
2004 GU ₂₉	2005 07 21.2	20 02.58	-05 39.1	20.1	-0.79	- 2.3	4.8/24.0	65702
2001 TA ₂₄	2005 07 21.2	20 02.65	-32 35.8	20.4	-1.04	- 1.4	4.1/19.2	50561
2001 SZ ₁₆₂	2005 07 21.2	20 02.66	-21 12.4	18.7	-0.87	- 2.3	0.2/21.1	66212
2002 VZ ₃₇	2005 07 21.2	20 02.69	-25 10.3	19.2	-1.03	- 5.9	1.9/20.3	72732
2000 SO ₉₀	2005 07 21.2	20 02.72	-07 43.9	18.6	-0.87	+ 1.2	4.4/22.9	77474
2001 XC ₂₂₀	2005 07 21.2	20 02.72	-35 55.6	18.8	-0.94	- 3.5	5.4/18.2	66253
2001 QJ ₃₀₈	2005 07 21.2	20 02.73	-19 40.9	21.0	-0.91	- 4.2	0.3/21.4	48068
1999 XP ₉₀	2005 07 21.2	20 02.74	-15 45.1	18.9	-1.01	- 1.3	1.7/22.0	77421
2002 YB ₇	2005 07 21.3	20 02.74	-26 46.0	19.8	-0.81	- 5.6	1.7/19.9	41899
2001 TV ₁₅₅	2005 07 21.3	20 02.77	-23 16.9	21.1	-0.90	- 2.4	1.0/20.8	27776
2003 WG ₉₈	2005 07 21.3	20 02.79	-12 52.0	21.1	-1.05	+ 1.4	2.2/22.2	58065
1999 CV ₁₀₅	2005 07 21.3	20 02.80	-14 05.9	19.4	-0.94	- 3.1	2.2/22.4	66082
2000 DQ ₁₀₅	2005 07 21.3	20 02.83	-06 11.5	17.6	-0.74	-12.1	6.5/25.6	62279
2000 SC ₃₂₉	2005 07 21.3	20 02.90	-13 36.0	19.9	-0.76	- 2.9	2.1/22.6	23603
2002 VM ₉	2005 07 21.3	20 02.91	-19 11.0	17.9	-1.02	+ 0.4	0.6/21.5	61530
2004 EK ₃₆	2005 07 21.3	20 02.94	-28 20.7	19.4	-1.01	- 0.2	2.8/20.2	66342
2002 TW ₂₇₉	2005 07 21.3	20 02.94	-36 07.0	19.8	-1.08	- 1.3	4.7/18.8	62422
2000 QZ ₁₅₉	2005 07 21.3	20 02.96	-18 45.9	18.8	-0.99	+ 3.5	0.7/21.5	25826
2001 OR ₇₄	2005 07 21.3	20 02.97	+35 03.4	17.0	-0.45	- 5.7	30.7/02.0	77545
2003 EC ₈	2005 07 21.3	20 02.98	-02 39.5	20.0	-0.71	- 4.0	5.0/25.1	65456
2001 BE ₅₉	2005 07 21.3	20 03.00	-16 57.2	17.3	-0.98	- 6.3	1.7/22.1	77504
2003 BM ₈₀	2005 07 21.3	20 03.08	-28 06.7	18.8	-0.71	- 1.5	2.0/20.0	66304
2002 YW ₁₇	2005 07 21.3	20 03.08	-19 28.0	19.3	-0.94	- 3.1	0.4/21.5	77684
2002 VK ₈₀	2005 07 21.3	20 03.11	-23 53.9	17.5	-0.92	- 7.4	1.6/20.6	77678
2004 FP ₁₃₄	2005 07 21.3	20 03.14	+02 21.6	20.7	-0.89	- 1.9	7.8/25.5	73003
2001 SD ₈₁	2005 07 21.3	20 03.18	-19 53.4	19.7	-0.96	- 1.4	0.2/21.5	77565
1998 XK ₆₅	2005 07 21.3	20 03.19	-23 52.2	18.4	-1.06	- 2.8	1.4/20.8	66079
2004 BC ₁₀₃	2005 07 21.3	20 03.20	-52 11.8	22.7	-1.33	- 3.7	8.3/15.1	62485
2001 UY ₁₈₅	2005 07 21.4	20 03.17	-35 24.0	20.9	-1.03	- 2.3	5.2/18.7	61180
2001 FZ ₁₃₇	2005 07 21.4	20 03.17	-30 26.1	17.5	-1.02	- 4.7	5.0/19.4	62319

2001 YW ₂₅	2005 07 21.4	20 03.19	-09 53.0	19.4	-0.82	- 0.2	3.6/23.0	75250
2001 RP ₂₆	2005 07 21.4	20 03.26	-29 23.5	19.2	-1.04	- 2.0	3.3/19.9	50549
2000 SG ₃₃₃	2005 07 21.4	20 03.27	-25 57.3	18.4	-0.87	- 6.7	2.1/20.2	22669
2001 VS ₁₂₁	2005 07 21.4	20 03.32	-28 16.8	19.6	-0.84	- 4.7	2.2/19.8	66242
2000 DF ₄₀	2005 07 21.4	20 03.34	-02 11.5	19.6	-0.85	- 8.3	7.3/26.1	60609
2001 WB ₁₇	2005 07 21.4	20 03.37	-23 31.6	18.4	-0.90	- 1.9	1.4/20.9	75215
2002 VQ ₈₁	2005 07 21.4	20 03.40	-17 29.1	19.9	-0.91	- 4.1	0.9/22.0	41864
2001 OD ₆₃	2005 07 21.4	20 03.41	-13 04.9	18.2	-0.79	- 6.3	3.6/23.1	62330
2001 KJ ₆₁	2005 07 21.4	20 03.42	-17 22.3	17.4	-0.74	- 8.5	1.6/22.2	77538
2002 YG ₂₄	2005 07 21.4	20 03.45	-21 28.4	19.2	-1.00	- 2.3	0.4/21.3	66299
2001 UY ₃₉	2005 07 21.4	20 03.47	-32 18.4	20.9	-0.89	- 2.6	3.1/19.3	30510
1995 SC ₆₄	2005 07 21.4	20 03.47	-20 24.5	22.1	-0.78	- 2.2	0.0/21.5	66055
2004 FG ₁₄₃	2005 07 21.4	20 03.49	-11 26.1	18.4	-0.84	- 4.0	4.5/23.2	77781
2001 RJ ₆₈	2005 07 21.4	20 03.51	-18 39.3	19.2	-0.91	- 1.0	0.6/21.8	77560
2001 QH ₁₈₀	2005 07 21.4	20 03.52	-42 23.8	18.5	-1.18	- 1.6	9.2/17.3	75057
2001 SK ₄₆	2005 07 21.4	20 03.53	-18 13.4	17.6	-0.88	- 4.5	0.8/21.9	66206
2001 VU	2005 07 21.5	20 03.52	-41 51.8	17.4	-1.00	- 8.5	9.7/15.5	62379
2004 EW ₆₂	2005 07 21.5	20 03.54	-28 58.9	18.9	-1.17	- 0.1	3.5/20.3	77779
2003 AS ₉₁	2005 07 21.5	20 03.57	-39 05.2	18.8	-1.02	- 0.1	6.0/18.6	75830
2002 XB ₃₆	2005 07 21.5	20 03.57	-20 51.4	19.7	-0.94	- 3.6	0.2/21.4	66296
2000 JJ ₈	2005 07 21.5	20 03.60	+02 10.7	20.5	-0.85	- 3.1	8.1/26.1	60683
2003 CM ₁₄	2005 07 21.5	20 03.62	-17 58.9	18.5	-0.79	- 6.3	0.8/22.1	77690
2001 RF ₄₈	2005 07 21.5	20 03.65	-24 52.7	19.7	-0.94	- 2.1	1.6/20.8	66201
2001 KR ₁₇	2005 07 21.5	20 03.67	-04 45.6	19.7	-0.91	- 1.8	7.5/24.3	40140
2001 TC ₁₇₂	2005 07 21.5	20 03.77	-28 07.7	19.3	-0.96	- 3.4	3.0/20.1	66225
2001 UR ₄₉	2005 07 21.5	20 03.79	-11 15.2	19.2	-0.78	- 4.0	2.8/23.4	77575
2001 QK ₂₂₇	2005 07 21.5	20 03.80	-01 26.3	20.1	-0.84	- 2.4	6.2/24.9	48062
2004 BM ₈₉	2005 07 21.5	20 03.82	-14 40.5	20.3	-1.02	- 2.1	2.1/22.5	61828
1995 BM ₁₀	2005 07 21.5	20 03.85	-24 12.0	21.1	-0.98	- 1.8	1.2/21.0	50371
2004 DW ₃₂	2005 07 21.5	20 03.89	-16 48.7	18.6	-0.90	- 5.7	1.4/22.3	76437
2003 BC ₅₃	2005 07 21.5	20 03.89	-23 29.4	19.7	-0.83	- 5.3	0.9/20.9	62441
2001 SJ ₁₄₆	2005 07 21.5	20 03.89	-36 13.3	20.9	-1.08	- 0.6	5.3/19.0	43035
2001 OS ₈₃	2005 07 21.5	20 03.90	-33 15.7	19.4	-1.07	- 5.7	4.9/18.8	30457
2002 XH ₆₂	2005 07 21.5	20 03.91	-33 44.2	19.0	-0.90	- 5.3	4.0/18.8	66297
2000 DY ₁₂	2005 07 21.5	20 03.93	-14 53.8	20.3	-0.92	- 4.1	2.0/22.6	68644
2002 JT ₉₉	2005 07 21.5	20 03.94	+10 24.0	18.8	-1.23	+ 4.3	14.9/24.9	56353
2002 XH ₂₄	2005 07 21.5	20 03.96	-35 28.6	21.0	-1.05	- 5.9	5.1/18.3	41314
2004 FE ₁₂₀	2005 07 21.5	20 03.97	-11 38.4	21.5	-0.96	- 4.8	3.5/23.3	69708
2002 VF ₆₀	2005 07 21.5	20 03.97	-15 21.6	17.7	-0.86	- 5.3	2.7/22.6	77677
2001 HV ₁₄	2005 07 21.5	20 03.97	-10 10.6	20.1	-0.95	- 3.9	4.9/23.5	50533
2002 TZ ₁₈₁	2005 07 21.5	20 03.98	-33 00.5	18.3	-1.11	- 4.0	6.2/19.1	61444
2001 XC ₂	2005 07 21.5	20 03.99	-46 13.7	20.4	-1.08	0.0	6.0/17.3	30560
2001 UY ₁₀₇	2005 07 21.6	20 04.03	-18 48.1	18.9	-0.83	- 2.8	0.5/21.9	77576
2004 DH ₄₁	2005 07 21.6	20 04.05	-06 10.6	18.6	-0.75	- 3.6	4.9/24.6	61976
2002 VF ₃₅	2005 07 21.6	20 04.05	-07 41.3	19.7	-0.90	- 1.0	4.2/23.6	66291
2001 VU ₇₉	2005 07 21.6	20 04.05	-18 35.1	20.9	-0.79	- 3.7	0.5/22.0	48152
2003 YJ ₅₂	2005 07 21.6	20 04.07	-16 13.1	18.7	-1.02	+ 0.1	1.5/22.2	77759
2001 AG ₁₃	2005 07 21.6	20 04.07	-24 48.3	17.4	-1.13	-16.6	2.0/20.4	74890
1998 VR ₅₀	2005 07 21.6	20 04.14	-18 55.3	19.7	-1.02	- 2.7	0.6/21.9	47756
2001 QH ₁₂	2005 07 21.6	20 04.17	-29 39.0	19.5	-1.07	- 0.2	3.3/20.3	48047
1999 VK ₇₂	2005 07 21.6	20 04.23	-20 54.4	18.3	-0.99	- 4.4	0.2/21.6	77410

2001 DZ ₆₆	2005 07 21.6	20 04.29	-30 32.3	17.0	-1.16	+ 2.7	5.3/20.6	62316
2000 QJ ₁₄₄	2005 07 21.6	20 04.29	-20 34.6	18.9	-0.82	- 3.9	0.1/21.6	77470
2000 QY ₁₂₃	2005 07 21.6	20 04.31	-07 46.3	19.8	-0.76	- 1.9	3.9/23.9	77469
2001 XV ₇₀	2005 07 21.6	20 04.33	-04 32.3	21.4	-0.72	- 2.1	4.1/24.6	31432
2001 QR ₂₀₆	2005 07 21.6	20 04.33	-19 10.2	18.7	-0.90	- 3.9	0.4/21.9	77555
2001 HK ₄₂	2005 07 21.6	20 04.34	-14 48.2	19.5	-1.02	- 5.0	2.3/22.8	13856
2001 SH ₂₂₀	2005 07 21.6	20 04.35	-13 18.7	20.0	-0.84	- 4.2	2.6/23.1	48104
2000 RA ₉₈	2005 07 21.6	20 04.37	-01 20.5	17.9	-0.89	+ 3.4	7.4/23.6	74812
2001 XZ ₉₄	2005 07 21.6	20 04.42	-51 59.0	20.1	-1.16	- 5.7	8.7/13.6	30574
2001 UZ ₂₂	2005 07 21.7	20 04.31	-11 47.2	18.4	-0.94	+ 1.5	3.5/22.8	30507
2002 XC ₃	2005 07 21.7	20 04.35	-21 47.7	18.7	-0.91	- 6.0	0.5/21.4	77681
2001 QK ₂₈₁	2005 07 21.7	20 04.36	-57 02.7	17.7	-1.16	- 0.9	18.2/12.4	77557
2001 RE ₆₁	2005 07 21.7	20 04.39	-36 37.5	21.4	-1.17	- 3.1	5.9/18.5	48074
2000 QL ₁₅₄	2005 07 21.7	20 04.43	-08 45.8	18.3	-0.83	- 0.5	4.1/23.6	77470
2001 SW ₁₃₂	2005 07 21.7	20 04.46	-24 52.1	18.7	-0.94	- 1.6	1.6/21.0	62361
2001 XE ₁₀	2005 07 21.7	20 04.49	-15 00.1	19.8	-0.89	+ 1.0	1.6/22.4	77580
2002 VQ ₃₅	2005 07 21.7	20 04.51	-25 44.8	20.8	-1.07	- 3.6	2.1/20.8	41186
2002 RG ₁₅₉	2005 07 21.7	20 04.56	-28 56.5	19.3	-1.21	- 0.5	3.7/20.5	77643
2001 VD ₇₅	2005 07 21.7	20 04.61	+12 10.5	21.1	-0.73	- 0.9	7.7/27.9	30545
1997 AH ₁₅	2005 07 21.7	20 04.66	-26 04.1	17.5	-1.10	-14.6	2.4/20.2	77360
2001 QP ₆₂	2005 07 21.7	20 04.69	-23 36.9	17.5	-1.01	- 0.4	1.5/21.3	23643
2004 FO ₁₁₂	2005 07 21.7	20 04.69	-19 49.1	20.7	-0.99	- 2.6	0.2/21.9	66352
2004 BU ₁₁₉	2005 07 21.7	20 04.74	-50 36.3	19.4	-1.34	- 1.5	11.4/16.5	74308
2000 SF ₃₄₈	2005 07 21.7	20 04.75	-36 30.8	19.0	-0.94	- 5.2	5.3/18.1	66161
2004 CE ₆₄	2005 07 21.7	20 04.76	-28 02.5	21.0	-1.05	- 3.5	2.8/20.4	69672
2001 YJ ₉₃	2005 07 21.7	20 04.78	-19 13.9	20.2	-0.85	- 2.2	0.4/22.0	31961
2004 EB ₈₄	2005 07 21.7	20 04.81	-39 43.5	19.7	-1.12	- 1.9	7.1/18.4	66345
2001 SO ₅₇	2005 07 21.8	20 04.76	-04 07.9	19.5	-0.83	- 3.6	6.0/24.9	48089
2001 RE ₁₄₀	2005 07 21.8	20 04.78	-31 00.0	19.8	-0.99	- 2.4	3.9/19.9	75098
2001 PE ₃₀	2005 07 21.8	20 04.83	-12 08.8	18.6	-0.90	- 1.8	3.6/23.2	60826
2001 XH ₁₇₆	2005 07 21.8	20 04.83	-16 55.9	19.5	-0.84	- 1.3	1.0/22.4	77581
2002 TK ₂₈₃	2005 07 21.8	20 04.83	-32 01.6	19.4	-1.16	- 1.7	5.2/19.9	61487
2004 FU ₁₆₁	2005 07 21.8	20 04.89	-17 39.6	21.0	-1.01	- 3.0	1.0/22.3	69712
2001 YS ₁₀₈	2005 07 21.8	20 04.89	-15 11.2	19.1	-0.83	- 0.5	1.6/22.6	77582
2000 AL ₅₂	2005 07 21.8	20 04.90	-26 49.8	18.7	-1.15	- 2.0	2.6/20.8	66105
2001 XS ₆₉	2005 07 21.8	20 04.92	-18 54.7	21.4	-0.82	- 3.1	0.4/22.0	50578
1998 RF ₁	2005 07 21.8	20 04.92	-26 55.1	17.1	-1.10	+ 0.7	3.3/21.0	77370
2001 VS ₇₁	2005 07 21.8	20 04.94	-02 39.9	19.6	-0.80	+ 0.4	5.6/24.5	23066
1997 GO ₁₂	2005 07 21.8	20 04.96	-23 40.9	19.2	-1.02	- 3.4	1.5/21.3	62219
1995 US ₁₂	2005 07 21.8	20 04.98	-24 30.6	19.9	-1.09	- 2.9	1.6/21.1	66055
2000 XO ₂	2005 07 21.8	20 05.03	-59 31.3	18.8	-2.02	- 1.7	17.6/13.0	62312
2000 JD ₈₄	2005 07 21.8	20 05.11	-00 59.6	19.0	-0.88	- 2.9	6.6/25.4	66126
2001 OZ ₆₄	2005 07 21.8	20 05.12	-06 50.8	19.1	-0.88	- 7.3	5.0/24.9	66188
2000 GZ ₁₆₄	2005 07 21.8	20 05.17	-16 59.9	19.5	-0.94	- 3.5	1.3/22.5	77458
1999 JM ₁₃₈	2005 07 21.9	20 05.12	+01 51.9	19.3	-0.73	- 5.0	7.9/27.2	77384
1994 JY ₃	2005 07 21.9	20 05.14	-09 22.9	20.9	-0.81	- 2.0	3.7/23.8	74537
2002 VT ₅₂	2005 07 21.9	20 05.15	-32 27.0	20.9	-1.08	- 3.9	4.4/19.6	75788
2000 QL ₁₂₄	2005 07 21.9	20 05.18	-04 57.4	18.6	-0.74	- 2.6	4.7/24.8	77469
2000 RB ₁₀₃	2005 07 21.9	20 05.21	-09 24.1	18.5	-0.83	- 0.5	3.6/23.6	38285
1996 TZ ₃₆	2005 07 21.9	20 05.24	-17 36.1	19.2	-0.52	- 1.5	0.5/22.4	77359
2004 CU ₂₄	2005 07 21.9	20 05.30	-17 42.4	20.0	-1.09	- 1.2	1.1/22.3	61895

2004 EH ₄₃	2005 07 21.9	20 05.33	-24 12.2	19.9	-0.99	-	5.0	1.5/21.2	66343	2001 RH ₁₃₆	2005 07 22.1	20 06.28	-31 16.9	18.6	-0.99	-	3.7	4.3/20.0	25952
2004 EM ₈₃	2005 07 21.9	20 05.33	-21 20.0	19.2	-1.05	-	5.7	0.4/21.7	77779	2003 AT ₈₉	2005 07 22.1	20 06.30	-43 16.7	18.5	-1.11	-	8.9	8.4/16.0	66302
2003 AK ₄₆	2005 07 21.9	20 05.35	-26 15.2	19.0	-0.93	+	0.1	2.0/21.1	77686	2001 QV ₁₅₀	2005 07 22.1	20 06.31	+24 57.1	18.9	-0.88	+	0.7	15.8/31.4	64953
2004 FX ₃₄	2005 07 21.9	20 05.38	-10 49.0	19.9	-0.99	-	2.9	3.7/23.6	66348	2004 FO ₁₁₈	2005 07 22.1	20 06.31	-05 34.1	19.1	-0.77	-	3.5	4.8/25.2	77781
2001 QB ₁₉₅	2005 07 21.9	20 05.38	-13 41.8	18.5	-0.98	-	0.4	2.5/22.9	25925	2004 HQ ₁₇	2005 07 22.1	20 06.36	-18 28.3	20.0	-0.96	-	2.0	0.6/22.5	69720
2001 SJ ₁₅₈	2005 07 21.9	20 05.41	+01 27.1	19.9	-0.81	-	2.9	8.3/26.2	48100	1999 WZ ₁₀	2005 07 22.2	20 06.37	-20 30.1	19.9	-1.08	-	3.1	0.1/22.2	77416
2001 SB ₁₃	2005 07 21.9	20 05.47	-14 23.7	20.4	-0.85	-	3.5	1.9/23.1	43420	2001 RV ₁₂₆	2005 07 22.2	20 06.40	-26 57.1	19.3	-0.93	-	3.7	2.3/20.9	74098
1993 FK ₃₁	2005 07 21.9	20 05.48	-27 31.0	19.7	-1.05	-	3.4	2.9/20.7	68492	2001 QV ₆₇	2005 07 22.2	20 06.48	-24 14.3	18.2	-0.94	-	6.8	1.4/21.4	43405
2004 FF ₄₄	2005 07 21.9	20 05.48	-26 24.5	19.2	-0.92	-	1.5	2.1/21.0	62098	2004 AZ ₅	2005 07 22.2	20 06.49	-25 40.9	19.9	-1.08	-	4.6	2.1/21.2	61764
2000 AB ₄₈	2005 07 21.9	20 05.53	-25 10.3	20.6	-1.04	-	6.4	1.8/21.0	62262	2003 YM ₂₀	2005 07 22.2	20 06.51	-24 22.3	19.3	-1.04	-	1.7	1.9/21.6	61742
2003 CA ₁₆	2005 07 21.9	20 05.55	-20 37.3	21.3	-0.83	-	1.6	6.1/02.0	77690	2001 CA ₂₆	2005 07 22.2	20 06.52	-23 14.4	18.3	-1.07	-	6.6	1.3/21.6	77507
2000 BU ₇	2005 07 21.9	20 05.56	-26 45.3	20.3	-1.09	-	1.3	2.4/21.0	62267	2004 DP ₂₀	2005 07 22.2	20 06.52	-28 26.6	21.0	-1.08	-	3.3	3.0/20.8	61959
2001 RY ₂₈	2005 07 21.9	20 05.56	-16 50.6	19.5	-0.89	-	2.8	1.5/22.6	77559	2002 TZ ₂₉₀	2005 07 22.2	20 06.52	-14 30.4	17.7	-0.96	+	1.3	3.1/23.0	75751
2004 FU ₆₅	2005 07 21.9	20 05.57	-21 51.7	20.1	-0.86	-	3.3	0.5/21.7	66350	2002 BB ₂₉	2005 07 22.2	20 06.53	-34 51.6	18.5	-0.93	-	7.4	4.8/18.6	77584
2002 VA ₅₇	2005 07 21.9	20 05.58	-16 03.0	19.7	-0.91	-	3.2	1.4/22.8	77677	2004 DJ ₄₁	2005 07 22.2	20 06.55	-09 13.8	18.4	-0.79	-	7.9	4.1/25.0	62512
2002 VQ ₁₀₁	2005 07 22.0	20 05.57	-14 12.0	20.1	-0.92	-	2.6	2.1/23.1	65389	2002 TD ₂₉₀	2005 07 22.2	20 06.58	-32 44.2	19.2	-1.00	-	2.3	3.9/20.1	66288
2004 BV ₄₈	2005 07 22.0	20 05.60	-18 36.1	19.1	-1.03	-	1.1	0.8/22.3	69641	2002 TO ₄₇	2005 07 22.2	20 06.59	-30 45.0	20.0	-1.15	-	3.6	4.1/20.3	75684
2001 HG ₅	2005 07 22.0	20 05.61	-21 22.5	18.4	-1.01	-	4.0	0.5/21.8	77531	2001 SY ₂₃₄	2005 07 22.2	20 06.60	-24 21.2	19.6	-0.92	-	3.1	1.5/21.5	66214
2001 QZ ₁₃₇	2005 07 22.0	20 05.63	-16 19.8	16.9	-0.98	+	0.7	2.0/22.5	25920	2002 TH ₁₃₇	2005 07 22.2	20 06.60	-35 03.1	19.4	-1.13	-	0.4	4.8/20.1	66285
2001 XK ₅₈	2005 07 22.0	20 05.70	-18 31.2	19.7	-0.81	-	2.5	0.5/22.4	77580	2001 XM ₁₈₃	2005 07 22.2	20 06.63	-15 42.4	20.3	-0.84	-	2.4	1.4/23.1	75239
2001 TJ ₉₂	2005 07 22.0	20 05.72	-03 49.9	20.5	-0.79	-	2.1	4.9/25.0	48121	2001 SN ₁₀	2005 07 22.2	20 06.63	-23 36.1	19.1	-0.94	-	2.5	1.3/21.7	60994
2003 AY ₃₉	2005 07 22.0	20 05.74	-12 02.4	19.4	-0.90	-	0.8	2.8/23.3	75829	1999 CA ₁₁₇	2005 07 22.2	20 06.67	-18 58.9	19.4	-0.93	-	0.5	0.4/22.5	77382
2001 VV ₉₂	2005 07 22.0	20 05.81	-07 57.7	20.4	-0.74	-	3.8	3.5/24.6	43456	2003 AL ₆₂	2005 07 22.2	20 06.67	-28 02.1	19.2	-0.88	-	8.0	2.6/20.4	69428
2000 DK ₁₁₆	2005 07 22.0	20 05.82	-37 00.6	18.0	-1.14	+	3.4	8.0/20.5	62279	2001 RF ₉₅	2005 07 22.2	20 06.69	-18 01.1	19.2	-0.97	-	1.4	0.9/22.6	25949
2002 SU ₅₆	2005 07 22.0	20 05.83	-18 55.0	18.3	-0.99	-	7.0	0.7/22.4	77652	2002 VP ₈₉	2005 07 22.2	20 06.71	-64 08.6	19.6	-1.83	-	3.7	13.2/09.9	66293
1998 RP ₇₂	2005 07 22.0	20 05.85	-09 06.5	19.0	-0.65	-	3.1	3.2/24.3	77372	2004 FF ₃₄	2005 07 22.2	20 06.72	-08 52.4	20.7	-0.98	-	5.5	4.4/24.6	62092
2001 UH ₁₈₅	2005 07 22.0	20 05.86	-15 41.9	19.6	-0.94	-	0.3	1.6/22.7	77576	2004 DP ₁₁	2005 07 22.2	20 06.75	-11 10.7	20.1	-0.99	-	4.4	3.3/24.0	62507
2000 QG ₁₉₃	2005 07 22.0	20 05.88	-09 10.1	18.9	-0.83	-	6.9	3.9/24.5	77470	2002 AO ₂₉	2005 07 22.2	20 06.77	-06 10.2	19.7	-0.80	+	0.5	3.9/24.4	30607
2001 QJ ₅₀	2005 07 22.0	20 05.89	-33 02.4	19.6	-1.07	-	0.1	4.1/20.2	62338	2001 QD ₁₄₅	2005 07 22.2	20 06.77	-20 10.8	19.3	-0.93	-	1.8	0.0/22.3	75052
2001 UO ₄₆	2005 07 22.0	20 05.89	-20 58.4	19.0	-0.85	-	3.3	0.2/22.0	66229	2001 QC ₂₅₇	2005 07 22.3	20 06.71	-14 00.1	19.2	-0.84	-	6.9	2.8/23.7	48065
2002 XT ₇₈	2005 07 22.0	20 05.91	-27 15.7	19.9	-0.97	-	3.4	2.3/20.8	74244	4163 T-2	2005 07 22.3	20 06.73	-07 07.9	18.4	-0.75	-	5.1	4.6/25.2	77914
2000 FS ₆₄	2005 07 22.0	20 05.93	-10 06.6	19.5	-0.93	-	2.0	3.8/23.9	62289	2002 UL ₃₄	2005 07 22.3	20 06.74	-27 23.4	19.6	-1.07	-	4.9	2.9/20.9	61521
2001 YL ₂	2005 07 22.0	20 05.99	-46 12.9	20.4	-1.14	-	0.1	7.2/17.5	27792	1998 XG ₂₇	2005 07 22.3	20 06.75	+06 20.6	18.4	-1.05	+	4.4	9.2/24.9	77380
1999 TJ ₁₃₄	2005 07 22.1	20 05.93	-29 30.7	19.9	-1.19	-	1.8	4.6/20.6	49709	2001 XC ₂₆₁	2005 07 22.3	20 06.77	-07 10.6	19.7	-0.77	-	2.8	4.1/24.8	47072
2004 FJ ₁₀₅	2005 07 22.1	20 05.95	-20 59.9	18.5	-0.98	+	1.9	0.2/22.0	77781	2001 RW ₁₉	2005 07 22.3	20 06.80	-19 09.7	19.1	-0.94	-	2.2	0.4/22.5	77559
2001 OS ₄₉	2005 07 22.1	20 05.95	-15 15.0	19.5	-0.92	-	4.7	2.1/23.1	40192	2003 AT ₅₈	2005 07 22.3	20 06.84	-26 20.9	20.2	-1.03	-	2.6	2.1/21.3	50734
2001 XN ₂₁₈	2005 07 22.1	20 05.96	+02 01.8	18.3	-0.89	+	3.3	9.3/24.6	23996	2000 SB ₁₃₅	2005 07 22.3	20 06.85	-03 38.8	19.5	-0.76	-	1.0	5.2/25.2	77475
2004 CF ₈₄	2005 07 22.1	20 05.99	-14 42.0	21.7	-0.92	-	3.8	1.9/23.2	61923	2001 RS ₄₃	2005 07 22.3	20 06.91	-33 31.1	19.8	-1.10	+	0.8	5.4/20.5	23691
2001 XH ₅₅	2005 07 22.1	20 05.99	-46 39.0	18.0	-1.05	-	8.9	8.8/14.7	77580	2002 VW ₁₅	2005 07 22.3	20 06.95	-28 36.7	19.6	-1.08	-	6.9	3.8/20.5	61535
2001 VR ₆₈	2005 07 22.1	20 06.00	-41 30.9	19.7	-1.02	-	0.8	5.6/18.4	48151	2000 CV ₃₃	2005 07 22.3	20 06.96	-18 05.2	18.7	-0.95	-	4.7	0.8/22.8	77438
2000 AR ₄₃	2005 07 22.1	20 06.00	-19 27.4	20.7	-1.02	-	3.0	0.3/22.3	60575	2004 EF ₆₃	2005 07 22.3	20 07.00	-10 14.6	20.0	-0.95	-	3.0	3.8/24.1	74309
2004 HA ₄	2005 07 22.1	20 06.03	-30 51.9	19.2	-0.87	-	4.3	3.3/20.0	65728	2001 SR ₂₈₂	2005 07 22.3	20 07.03	-22 26.3	18.4	-0.91	-	4.7	0.8/21.9	25997
1999 RY ₅₉	2005 07 22.1	20 06.03	-20 42.4	17.9	-1.15	+	1.4	0.2/22.1	62243	2002 XJ ₈₂	2005 07 22.3	20 07.09	-26 33.1	19.3	-0.90	-	0.4	1.9/21.4	66298
2001 VL ₁₁₈	2005 07 22.1	20 06.13	-28 46.3	19.5	-0.83	-	3.1	2.4/20.5	66242	2004 DT ₅₂	2005 07 22.3	20 07.09	-29 27.0	18.2	-0.97	-	3.0	4.2/20.7	77777
2000 GK ₃₃	2005 07 22.1	20 06.20	-16 17.8	17.8	-1.00	-	2.5	1.7/22.8	77454	2000 DQ ₇₆	2005 07 22.3	20 07.10	-34 57.3	18.8	-1.17	+	2.7	6.4/20.8	60618
2000 EN ₁₄₀	2005 07 22.1	20 06.22	-29 54.5	19.5	-1.09	+	1.6	4.3/21.0	74753	2001 TJ ₃₁	2005 07 22.3	20 07.12	-14 25.7	19.8	-0.82	-	0.6	1.7/23.3	30473
2000 KS ₃₉	2005 07 22.1	20 06.23	-18 15.3	19.3	-0.84	-	4.7	0.8/22.6	74787	2001 SA ₉₈	2005 07 22.3	20 07.16	-14 48.7	19.2	-0.89	-	1.7	2.1/23.3	75115
2000 JL ₄₄	2005 07 22.1	20 06.24	-33 36.4	18.5	-0.98	-	4.5	5.1/19.5	77463	2000 RS ₉₂	2005 07 22.3	20 07.16	-45 27.5	18.1	-1.17	+	1.7	9.5/18.5	10976
2003 AD ₃₆	2005 07 22.1	20 06.25	-19 23.1	17.1	-0.89	-	7.6	0.4/22.4	77686	2000 AW ₁₃₀	2005 07 22.4	20 07.12	-20 41.8	18.2	-1.02	-	6.7	0.2/22.3	77432
1998 SL ₁₄₈	2005 07 22.1	20 06.27	-26 36.7	19.6	-1.07	-	4.0	2.8/21.0	50395	2001 VD ₉₀	2005 07 22.4	20 07.12	-24 08.5	19.0	-0.84	-	5.5	1.2/21.6	61195
1995 UO ₅₈	2005 07 22.1	20 06.28	-12 16.6	19.3	-0.92	-	1.2	4.2/23.4	62215	2002 XO ₈₂	2005 07 22.4	20 07.12	-08 06.4	19.9	-0.96	-	4.5	5.3/24.7	50725

2001 XD ₁₂₁	2005 07 22.4	20 07.18	-30 50.8	19.9	-0.90	- 5.0	3.6/20.1	75232
2004 BD ₁₀₄	2005 07 22.4	20 07.20	-22 36.2	19.7	-0.99	- 5.2	0.9/21.9	61851
1993 TD ₁₁	2005 07 22.4	20 07.23	-17 51.9	18.6	-0.95	- 1.8	1.0/22.8	77352
2001 KG ₄₉	2005 07 22.4	20 07.26	-18 30.9	18.4	-0.97	- 2.8	0.8/22.7	62324
2000 DL ₄₇	2005 07 22.4	20 07.28	-20 37.3	21.5	-0.98	- 2.8	0.1/22.4	60611
2002 CE ₁₂	2005 07 22.4	20 07.30	-57 51.7	19.5	-2.13	+ 7.1	20.0/20.7	30637
2004 DL ₁₈	2005 07 22.4	20 07.31	-15 57.3	20.1	-1.03	- 1.6	1.6/23.1	66336
2004 HJ ₂₉	2005 07 22.4	20 07.31	-07 40.6	20.1	-0.81	- 2.1	4.5/24.7	77782
2001 QU ₈₅	2005 07 22.4	20 07.32	-40 25.5	18.4	-1.11	+ 0.5	8.5/19.4	62339
2001 SM ₁₃₃	2005 07 22.4	20 07.39	-24 40.1	19.0	-0.96	- 1.1	1.6/21.7	40615
2000 QC ₉₃	2005 07 22.4	20 07.44	+02 07.1	17.7	-0.72	- 5.1	8.7/27.6	77469
2003 AO ₅₂	2005 07 22.4	20 07.44	-28 03.8	21.0	-0.85	- 3.2	2.3/21.0	65420
2004 BO ₈₉	2005 07 22.4	20 07.47	-13 14.8	20.2	-0.97	- 4.2	2.6/23.8	61829
2003 YW ₁₁₇	2005 07 22.4	20 07.49	-36 27.5	17.3	-1.81	+11.9	8.9/22.4	62464
2004 FC ₆₃	2005 07 22.4	20 07.51	-21 22.1	20.0	-0.84	- 3.4	0.4/22.3	77780
1999 VC ₁₆₃	2005 07 22.4	20 07.60	-28 35.1	20.5	-1.13	- 3.3	3.0/21.0	66100
2001 OH ₆	2005 07 22.5	20 07.50	-00 49.3	18.3	-0.75	- 8.0	8.8/27.6	60784
2001 RN ₆₇	2005 07 22.5	20 07.50	-15 41.9	19.3	-0.90	- 1.8	1.6/23.3	77560
2004 BU ₉₉	2005 07 22.5	20 07.54	-32 53.5	21.9	-1.04	- 1.2	4.1/20.5	62484
2003 EG ₃₈	2005 07 22.5	20 07.54	-21 37.0	19.1	-0.88	+ 0.3	0.4/22.3	50751
2001 XB ₁₁₂	2005 07 22.5	20 07.54	-19 21.5	21.2	-0.81	- 3.1	0.2/22.7	47013
2000 RQ ₁₅	2005 07 22.5	20 07.56	-17 35.3	19.0	-0.88	+ 0.7	0.9/22.9	77471
2001 QW ₃₂	2005 07 22.5	20 07.56	+00 26.5	19.4	-0.87	- 0.8	9.0/25.8	48048
2001 QU ₁₃₄	2005 07 22.5	20 07.57	-30 05.9	19.6	-0.93	- 0.3	2.7/21.0	48056
2000 SR ₁₅₁	2005 07 22.5	20 07.58	+03 12.9	19.7	-0.77	- 2.5	7.9/26.8	7579
2001 XW ₁₅₃	2005 07 22.5	20 07.58	-19 30.9	19.2	-0.87	- 2.5	0.2/22.6	77581
2002 XL ₂₄	2005 07 22.5	20 07.62	-24 10.9	19.6	-0.98	- 4.0	1.5/21.8	50719
2000 GT ₈	2005 07 22.5	20 07.62	-27 19.7	20.0	-1.02	- 2.3	2.7/21.3	60648
2004 CJ ₃	2005 07 22.5	20 07.63	-18 57.7	20.7	-0.93	- 5.0	0.5/22.8	77774
2000 QG ₁₄₄	2005 07 22.5	20 07.64	-26 44.5	17.8	-0.84	- 3.0	2.6/21.3	62306
2001 SY ₁₈₇	2005 07 22.5	20 07.65	-20 59.8	18.6	-0.90	- 4.5	0.3/22.4	77568
2001 UC ₅₂	2005 07 22.5	20 07.73	-19 39.9	20.5	-0.80	- 2.8	0.1/22.7	77575
2004 FB ₈₆	2005 07 22.5	20 07.74	-12 53.9	18.4	-0.87	-10.1	2.9/24.4	77780
2000 JP ₉	2005 07 22.5	20 07.75	-14 53.7	18.3	-0.83	- 3.2	2.3/23.6	62298
2002 VO ₂₁	2005 07 22.5	20 07.75	-22 00.8	19.5	-1.06	- 2.3	0.7/22.3	41850
2001 UM ₂₁₂	2005 07 22.5	20 07.76	-28 45.2	20.0	-0.94	- 2.4	3.4/21.0	68954
2003 YN ₉₄	2005 07 22.5	20 07.79	-16 20.7	19.7	-0.86	- 0.9	1.1/23.2	77761
2000 TT ₃₇	2005 07 22.5	20 07.81	-04 43.3	19.6	-0.77	- 6.8	4.6/26.1	27729
1993 BG ₁₁	2005 07 22.5	20 07.81	-23 12.4	21.1	-1.05	- 4.5	1.1/22.0	3117
1998 YK ₁₈	2005 07 22.5	20 07.82	-18 33.6	18.2	-0.96	- 4.9	0.7/22.9	50401
2002 DU ₁₀	2005 07 22.5	20 07.83	-52 01.0	20.6	-1.23	- 0.4	7.9/16.3	30698
2001 UN ₁₁₉	2005 07 22.5	20 07.88	-22 43.2	20.8	-0.79	- 2.6	0.7/22.1	46824
2001 QD ₆₉	2005 07 22.5	20 07.93	-05 33.1	17.4	-0.64	- 2.5	8.2/25.4	23644
2004 JF ₂₁	2005 07 22.5	20 07.93	-22 30.8	20.8	-0.86	- 2.9	0.7/22.2	76468
2001 XJ ₈₀	2005 07 22.5	20 07.94	-18 35.8	18.8	-0.81	- 5.4	0.5/22.9	77580
2001 SK ₁₈₀	2005 07 22.5	20 07.95	-21 27.3	19.9	-0.94	- 3.3	0.5/22.4	62363
2001 KS ₄₇	2005 07 22.6	20 07.94	-23 18.3	19.0	-1.02	- 2.3	1.4/22.1	74092
2001 TQ ₈₇	2005 07 22.6	20 07.96	+03 49.5	18.7	-0.85	+ 0.5	11.1/25.9	30482
2000 CL	2005 07 22.6	20 07.98	-23 57.6	20.0	-1.03	- 1.7	1.4/22.0	60590
1999 XA ₁₃₄	2005 07 22.6	20 07.99	-26 46.9	18.7	-1.15	- 0.6	2.5/21.7	62256
2001 TY ₂₀₃	2005 07 22.6	20 07.99	-43 02.3	19.0	-1.11	- 1.7	8.9/18.4	61141

2004 ER ₄₇	2005 07 22.6	20 08.01	-19 14.5	18.8	-0.81	- 3.7	0.4/22.8	77779
2001 QP ₁₄₀	2005 07 22.6	20 08.03	-09 22.6	19.5	-0.96	- 0.2	3.8/24.1	30460
2004 DV ₂₁	2005 07 22.6	20 08.06	-16 00.4	19.7	-0.94	- 0.6	1.5/23.3	77777
2004 CH ₁₀₁	2005 07 22.6	20 08.07	-02 15.4	20.1	-0.86	- 5.3	6.4/26.6	74308
2000 CN ₂₃	2005 07 22.6	20 08.09	-12 47.4	19.2	-0.98	- 4.9	3.0/24.1	62270
2001 XJ ₃₅	2005 07 22.6	20 08.09	-27 14.5	19.5	-0.89	- 0.8	2.1/21.5	50577
2001 QF ₂₄₅	2005 07 22.6	20 08.10	-01 05.4	19.9	-0.81	- 5.1	6.5/26.7	48064
2004 GT ₉	2005 07 22.6	20 08.11	-16 12.2	19.0	-0.89	- 7.9	1.4/23.6	65684
2001 XQ ₆	2005 07 22.6	20 08.16	-00 28.6	20.4	-0.72	- 2.8	5.4/26.6	66245
2003 AR ₉₁	2005 07 22.6	20 08.17	-36 07.5	20.7	-0.94	- 1.5	4.7/19.8	50737
2001 XL ₃₅	2005 07 22.6	20 08.17	-30 45.2	20.1	-0.91	- 0.9	3.1/20.9	50577
2001 VE ₃₉	2005 07 22.6	20 08.18	+12 44.7	19.4	-0.79	+ 0.9	9.0/28.2	30537
2000 JV ₁₈	2005 07 22.6	20 08.22	+12 30.5	18.1	-0.59	- 9.8	15.1/03.5	60685
2000 QZ ₂₀₉	2005 07 22.6	20 08.22	-15 53.8	18.1	-0.77	- 2.2	1.9/23.5	77471
2002 VN ₉₂	2005 07 22.6	20 08.28	-13 27.1	20.4	-0.96	- 2.8	2.6/23.9	66293
2001 FS ₁₀₄	2005 07 22.6	20 08.28	-26 23.8	18.9	-1.13	- 4.7	2.6/21.5	62318
2002 TX ₂₈₄	2005 07 22.6	20 08.39	-25 28.3	19.5	-1.10	- 2.3	2.3/21.8	61488
1999 XF ₈₈	2005 07 22.7	20 08.29	-24 00.0	19.1	-1.10	- 5.6	1.7/21.9	38226
2002 TU ₁₃	2005 07 22.7	20 08.31	-10 53.2	18.9	-0.94	- 6.2	4.3/24.7	74219
2004 FW ₅₀	2005 07 22.7	20 08.32	-12 28.1	19.1	-0.92	- 5.7	3.1/24.3	65644
2001 PY ₃₄	2005 07 22.7	20 08.37	-01 57.2	19.5	-0.93	+ 0.3	6.6/25.2	23633
1999 VW ₆₉	2005 07 22.7	20 08.40	-13 37.0	17.2	-0.85	- 1.5	3.8/23.8	77410
2001 XR ₁₆₉	2005 07 22.7	20 08.44	-24 02.1	19.6	-0.85	- 6.4	1.3/21.9	48169
2004 GR ₆₅	2005 07 22.7	20 08.44	-18 10.7	20.3	-0.89	- 3.0	0.7/23.1	77782
2004 CA ₈₀	2005 07 22.7	20 08.46	-23 02.1	20.6	-1.03	- 3.5	1.1/22.2	61921
2000 ER ₆₁	2005 07 22.7	20 08.57	-25 06.2	20.9	-1.01	- 2.2	1.7/21.9	62282
2001 VX ₉₀	2005 07 22.7	20 08.59	-30 59.6	19.3	-0.93	- 5.9	3.4/20.3	30547
2002 VN ₆₈	2005 07 22.7	20 08.60	-29 41.2	19.9	-1.06	- 0.9	3.2/21.3	61582
2000 AP ₂₃₈	2005 07 22.7	20 08.60	-28 27.9	19.9	-1.08	- 4.2	3.0/21.2	66107
2001 KL ₂₅	2005 07 22.7	20 08.60	-24 50.0	18.6	-1.04	- 1.2	2.2/22.0	62323
2000 AA ₈₆	2005 07 22.7	20 08.63	-17 23.7	20.3	-0.98	- 3.2	1.0/23.3	66105
2002 RK ₇₇	2005 07 22.7	20 08.67	-27 44.4	19.5	-1.18	- 0.9	3.3/21.6	61295
2001 UM ₉₉	2005 07 22.7	20 08.75	-18 07.4	18.8	-0.84	- 3.5	0.7/23.2	77575
2001 PY ₁₅	2005 07 22.8	20 08.68	-30 00.3	17.9	-1.03	- 2.4	4.3/21.0	77546
2004 EA ₅	2005 07 22.8	20 08.78	-26 05.1	19.9	-1.00	- 2.4	2.3/21.8	61998
2002 XD ₇₄	2005 07 22.8	20 08.79	-32 28.6	19.9	-1.09	- 4.7	4.5/20.3	41895
5165 T-2	2005 07 22.8	20 08.80	-14 08.0	19.1	-0.86	+ 0.6	2.2/23.7	77914
2001 TP ₂₁₁	2005 07 22.8	20 08.81	-11 08.8	18.4	-0.98	+ 1.6	3.7/23.9	77573
2001 QH ₁₃₃	2005 07 22.8	20 08.83	-14 22.9	19.5	-0.95	- 0.2	2.2/23.7	77552
2004 BT ₈₉	2005 07 22.8	20 08.83	-08 59.5	20.7	-0.85	- 3.9	3.8/25.1	62483
1998 UH ₂₉	2005 07 22.8	20 08.95	-17 39.1	18.3	-0.94	- 6.7	1.2/23.4	5507
2001 FH ₅₀	2005 07 22.8	20 08.96	-13 18.3	17.7	-0.89	- 3.0	3.6/24.1	77521
1997 WM ₂₈	2005 07 22.8	20 08.96	-18 20.0	20.5	-0.86	- 3.1	0.5/23.2	77363
2000 CA ₇₉	2005 07 22.8	20 08.99	-22 18.0	19.6	-1.10	- 0.4	1.0/22.5	47851
1999 ER ₁	2005 07 22.8	20 09.03	-18 01.0	20.5	-0.94	- 2.9	0.8/23.2	77383
2000 EU ₅₇	2005 07 22.8	20 09.13	-15 47.3	20.2	-0.94	- 3.0	1.5/23.7	77447
2002 TN ₂₃₇	2005 07 22.8	20 09.14	+16 21.8	20.6	-0.82	- 0.7	8.8/30.4	66287
2002 VQ ₉₇	2005 07 22.8	20 09.16	-25 47.2	20.5	-1.06	- 3.1	2.3/21.9	50712
2004 CD ₁₀₇	2005 07 22.8	20 09.17	-09 27.0	19.3	-0.95	- 2.9	4.2/24.8	61938
2003 YT ₁₁₇	2005 07 22.8	20 09.20	-31 18.7	17.6	-1.64	+11.0	6.1/22.7	77763
2001 TM ₁₃₂	2005 07 22.9	20 09.08	-00 30.8	18.7	-0.81	+ 3.0	10.1/25.2	30488

2001 UH ₂₁	2005 07 22.9	20 09.10	-00 54.0	18.2	-0.89	+	1.0	8.3/25.5	75182
2001 UE ₆₄	2005 07 22.9	20 09.12	-03 09.9	20.9	-0.75	-	1.2	4.4/26.0	50569
2000 GC ₁₀₅	2005 07 22.9	20 09.17	-27 45.7	19.8	-0.99	-	3.5	2.5/21.5	66119
2002 ST ₆	2005 07 22.9	20 09.19	-13 30.7	20.3	-1.00	-	4.8	2.7/24.2	66282
2002 SJ ₁₉	2005 07 22.9	20 09.24	-15 59.0	20.1	-1.03	-	3.7	1.6/23.7	62408
2004 DH ₃₅	2005 07 22.9	20 09.25	-10 56.4	19.8	-0.96	-	2.4	3.7/24.5	66338
2001 FK ₈₇	2005 07 22.9	20 09.28	-29 05.8	18.9	-1.02	-	4.6	4.3/21.2	37575
2001 WE ₆₇	2005 07 22.9	20 09.29	-22 23.2	20.7	-0.84	-	2.7	0.7/22.5	33503
1999 RK ₂₁₃	2005 07 22.9	20 09.30	-24 52.5	19.6	-1.01	-	1.5	2.7/22.2	74624
2002 RZ ₄₆	2005 07 22.9	20 09.32	-18 27.9	17.5	-0.92	-	7.2	0.9/23.3	77634
1999 XS ₁₆₁	2005 07 22.9	20 09.34	-23 11.7	20.8	-1.08	-	2.0	1.1/22.5	68627
2001 QJ ₁₂	2005 07 22.9	20 09.34	-23 57.6	19.5	-1.00	-	1.8	1.3/22.3	46538
2001 QS ₂₀₂	2005 07 22.9	20 09.39	-25 33.3	19.2	-0.99	-	3.4	1.9/21.9	66197
1997 US ₁₈	2005 07 22.9	20 09.39	+00 00.6	18.9	-0.87	-	1.2	8.4/26.2	62220
1998 UY ₃₅	2005 07 22.9	20 09.40	-25 28.0	19.2	-1.08	-	3.6	2.2/22.0	62232
2000 QL ₂₁₁	2005 07 22.9	20 09.47	-21 29.6	19.6	-0.82	-	3.1	0.4/22.7	47929
2004 FR ₁₀₅	2005 07 22.9	20 09.52	-36 24.7	19.3	-1.03	-	3.6	5.5/19.8	77781
1995 UB ₆₆	2005 07 22.9	20 09.54	-22 19.0	21.4	-1.05	-	3.0	0.8/22.6	60472
2004 DE ₂₄	2005 07 23.0	20 09.49	-15 13.2	20.2	-1.06	-	1.5	1.9/23.8	77777
2000 CW ₁₁₃	2005 07 23.0	20 09.50	-20 32.4	20.3	-1.02	-	2.4	0.2/22.9	60601
2000 GA ₁₁₆	2005 07 23.0	20 09.51	-33 48.4	19.3	-1.07	-	0.4	5.7/21.0	62293
2004 CD ₂₅	2005 07 23.0	20 09.53	-20 03.1	21.3	-1.04	-	2.9	0.0/23.0	61896
2004 DZ ₅₈	2005 07 23.0	20 09.59	-29 24.2	19.8	-1.11	-	0.3	3.9/21.7	76442
2004 EN ₁₇	2005 07 23.0	20 09.59	-10 57.8	18.6	-0.80	-	7.7	3.4/25.2	77778
2002 VN ₄₅	2005 07 23.0	20 09.60	-24 59.5	18.1	-1.04	-	1.2	2.3/22.3	61565
2002 RB ₂	2005 07 23.0	20 09.63	-27 18.0	19.7	-1.20	+	0.1	3.5/22.0	61271
1995 VL ₁₈	2005 07 23.0	20 09.66	-26 53.8	18.9	-0.96	-	4.4	3.5/21.7	39913
2001 TZ ₂₃₈	2005 07 23.0	20 09.66	-23 33.2	18.3	-0.85	-	8.6	1.7/22.2	75178
2001 XG ₅₄	2005 07 23.0	20 09.73	-20 15.9	19.2	-0.86	-	3.2	0.1/23.0	77580
2004 FQ ₃₁	2005 07 23.0	20 09.76	-35 21.9	18.9	-0.91	-	8.1	4.6/19.2	66348
2002 YF	2005 07 23.0	20 09.78	-17 20.7	18.6	-0.87	+	0.4	0.9/23.5	77684
2002 PR ₆	2005 07 23.0	20 09.80	-11 52.8	19.2	-1.09	-	7.2	3.0/24.8	66278
2004 AJ ₈	2005 07 23.0	20 09.81	-26 44.6	19.1	-1.32	-	19.6	3.0/21.1	77766
2002 VP ₇₈	2005 07 23.0	20 09.84	-25 43.3	19.7	-0.96	-	4.6	1.9/21.9	66292
2004 BC ₁₀₉	2005 07 23.0	20 09.87	-23 01.8	19.4	-1.01	-	2.9	1.3/22.6	65553
2003 AQ ₄₆	2005 07 23.0	20 09.90	-23 44.3	20.2	-0.91	-	1.7	1.1/22.5	48312
2001 TF ₂₃₈	2005 07 23.0	20 09.97	-45 55.7	18.5	-1.14	-	3.8	11.4/16.9	77574
2000 HL ₃₆	2005 07 23.1	20 09.89	-20 49.1	19.3	-0.91	-	6.7	0.3/22.9	77460
2002 RW ₉₇	2005 07 23.1	20 09.90	-30 55.1	18.2	-1.05	+	0.5	5.9/21.5	77639
2004 DR ₂₄	2005 07 23.1	20 09.92	-11 24.8	19.4	-0.95	-	4.3	3.4/24.8	66337
2001 SK ₂₉₈	2005 07 23.1	20 09.99	-17 47.9	19.7	-0.90	-	2.6	0.9/23.5	61088
2004 EM ₇₅	2005 07 23.1	20 10.00	-18 47.6	19.5	-0.80	-	3.9	0.5/23.4	76453
2001 QQ ₄₈	2005 07 23.1	20 10.04	-21 39.1	18.5	-0.93	-	3.2	0.7/22.8	62338
2003 DB ₃	2005 07 23.1	20 10.07	-03 15.3	19.5	-0.71	-	6.6	4.9/27.3	48327
2000 BA ₃₄	2005 07 23.1	20 10.08	-25 37.3	19.7	-1.09	-	1.6	2.0/22.2	62268
2004 DK ₄	2005 07 23.1	20 10.09	-23 22.7	20.0	-1.03	-	4.9	1.2/22.5	65572
2003 BR ₄₂	2005 07 23.1	20 10.13	-09 24.3	19.6	-0.73	-	4.5	3.2/25.5	66303
1995 UE ₁₁	2005 07 23.1	20 10.14	-08 08.5	19.7	-0.77	-	2.7	3.7/25.4	43326
2002 XE ₄₈	2005 07 23.1	20 10.19	-17 24.2	19.5	-1.04	-	2.4	1.1/23.6	77682
2001 QT ₉₆	2005 07 23.1	20 10.23	-18 10.3	19.0	-0.91	-	1.9	0.7/23.5	77551
2001 UV ₇₂	2005 07 23.1	20 10.23	-23 51.1	19.4	-0.88	-	3.3	1.3/22.4	62376

2001 QE ₁₆₃	2005 07 23.1	20 10.24	-37 43.0	18.0	-1.20	+	2.8	7.4/21.1	77553
2000 AR ₃₀	2005 07 23.1	20 10.25	-28 28.9	17.6	-1.04	-	7.4	3.9/21.2	62262
2001 VM ₉₅	2005 07 23.1	20 10.25	-31 05.7	19.8	-0.85	-	5.7	3.2/20.7	66241
2000 QN ₁₆	2005 07 23.1	20 10.26	-28 57.4	19.9	-0.92	-	0.9	2.7/21.7	47911
2000 KZ ₃₇	2005 07 23.1	20 10.27	-15 12.4	19.5	-0.86	-	3.9	1.9/24.1	62301
2003 AV ₁₄	2005 07 23.1	20 10.29	-09 44.5	20.1	-0.87	-	1.0	3.1/24.9	50731
2004 BQ ₉₉	2005 07 23.1	20 10.31	-22 56.4	20.8	-1.00	-	4.1	1.0/22.6	61846
1999 XP ₂	2005 07 23.2	20 10.30	-23 19.3	20.8	-1.05	-	4.1	1.2/22.6	62252
2003 EU ₅₈	2005 07 23.2	20 10.30	+02 12.8	20.0	-0.72	-	6.4	6.4/28.7	50753
2004 ER ₇	2005 07 23.2	20 10.33	-09 10.2	19.1	-0.78	-	4.5	3.7/25.6	77778
2001 XT ₂₀₅	2005 07 23.2	20 10.37	-12 55.7	20.0	-0.77	-	2.6	2.1/24.6	48171
2003 DM ₂₁	2005 07 23.2	20 10.41	-23 41.6	20.6	-0.82	-	1.4	1.0/22.6	50747
2004 GB ₉	2005 07 23.2	20 10.42	-04 47.5	20.1	-0.79	-	2.1	5.2/26.1	76462
2001 OD ₅₈	2005 07 23.2	20 10.43	-37 32.7	18.9	-1.08	-	1.1	7.5/20.1	60801
2003 AY ₃₆	2005 07 23.2	20 10.44	-18 29.4	18.3	-0.82	-	6.8	0.5/23.6	77686
2001 QH ₂₅₅	2005 07 23.2	20 10.46	-25 58.2	19.2	-1.11	+	2.5	2.2/22.6	62347
2001 QU ₂₁₀	2005 07 23.2	20 10.47	-18 59.6	19.5	-0.93	-	0.8	0.4/23.4	77555
2001 SW ₂₀₇	2005 07 23.2	20 10.47	-24 36.9	19.8	-0.94	-	2.6	1.8/22.4	27245
2001 OZ ₆₅	2005 07 23.2	20 10.56	-28 14.1	18.4	-1.10	-	0.4	3.0/22.0	48040
2001 SS ₂₅₉	2005 07 23.2	20 10.56	-06 56.3	19.5	-0.83	-	4.4	5.0/26.0	25993
2002 XJ ₃₁	2005 07 23.2	20 10.59	-24 28.0	20.3	-1.08	-	2.7	1.8/22.5	48303
2000 RQ ₃₀	2005 07 23.2	20 10.62	-25 01.5	17.8	-0.92	+	0.8	1.8/22.6	62307
2001 QS ₃₅	2005 07 23.2	20 10.66	-11 41.3	18.7	-0.78	-	10.8	3.9/25.6	62337
1987 DA ₇	2005 07 23.2	20 10.68	-21 17.3	18.2	-1.27	-	2.1	0.5/23.1	66048
2002 RA ₅₀	2005 07 23.2	20 10.69	-17 25.4	17.7	-0.73	-	7.1	1.5/23.9	61283
2001 UC ₅₃	2005 07 23.2	20 10.70	-38 03.9	18.2	-0.90	-	9.4	7.9/18.1	31429
2000 CY ₇₄	2005 07 23.2	20 10.77	-22 51.9	20.1	-1.08	-	2.8	1.1/22.8	62272
2001 QM ₁₈₂	2005 07 23.3	20 10.68	+01 27.1	17.7	-0.80	-	2.9	8.1/27.0	77554
2001 QH ₁₀₀	2005 07 23.3	20 10.74	-37 03.5	18.3	-1.13	-	3.2	8.2/19.6	23651
2001 LY ₁₅	2005 07 23.3	20 10.77	-03 39.6	19.8	-0.95	-	3.6	6.5/26.6	60765
2001 XH ₁₃₆	2005 07 23.3	20 10.79	-21 57.7	20.5	-0.87	-	3.0	0.6/23.0	65216
2001 TX ₁₂₂	2005 07 23.3	20 10.89	-32 57.1	19.1	-1.01	-	0.2	4.3/21.3	77572
2000 UF ₁₆	2005 07 23.3	20 10.91	-59 58.3	18.3	-1.90	-	7.9	18.1/10.4	77479
1998 YW ₁₈	2005 07 23.3	20 10.91	-17 05.5	20.0	-0.97	-	3.5	1.1/23.9	77381
2001 TZ ₂₂₇	2005 07 23.3	20 10.92	-17 59.6	17.9	-1.18	+	7.1	1.0/23.5	33934
2001 SF ₁₀	2005 07 23.3	20 10.93	-28 29.1	17.8	-0.91	-	3.0	3.7/21.7	77563
2000 FT ₂₀	2005 07 23.3	20 10.95	-21 05.6	18.9	-0.95	-	4.9	0.4/23.1	77452
2002 XE ₈₀	2005 07 23.3	20 10.96	-26 56.6	20.1	-0.98	-	2.8	2.2/22.1	50725
2001 WR ₂₅	2005 07 23.3	20 10.96	-03 22.5	19.8	-0.80	-	1.5	5.5/26.3	65168
1999 XU ₁₃₈	2005 07 23.3	20 10.99	-25 49.2	19.9	-1.03	-	6.0	2.3/22.1	60566
2001 CL ₂₈	2005 07 23.3	20 11.00	-27 26.3	17.9	-1.07	-	5.9	3.6/21.8	77508
2003 AQ ₆₅	2005 07 23.3	20 11.01	-31 21.0	19.7	-1.09	-	0.2	3.9/21.6	50735
2004 CO ₁	2005 07 23.3	20 11.01	-14 51.5	18.6	-0.92	-	3.3	2.4/24.3	61879
2004 BA ₁₀₉	2005 07 23.3	20 11.02	-31 48.9	19.1	-1.04	-	5.7	5.2/20.8	76398
2001 HQ ₅₄	2005 07 23.3	20 11.07	-24 01.9	19.2	-1.04	-	3.0	1.8/22.7	62321
2000 ST ₁₆₅	2005 07 23.3	20 11.12	-10 13.6	18.7	-0.82	+	0.5	3.4/24.9	62309
2001 RS ₁₂₆	2005 07 23.3	20 11.12	-13 49.8	19.4	-0.84	-	7.1	2.7/24.8	62355
2001 HE ₄₄	2005 07 23.3	20 11.12	-20 08.9	18.6	-1.01	-	4.2	0.1/23.4	77533
2000 EP ₁₀₅	2005 07 23.3	20 11.14	-45 26.3	19.6	-1.21	-	2.4	9.5/18.5	62283
2000 SX ₂₉₀	2005 07 23.3	20 11.14	-22 49.2	19.1	-0.85	-	1.4	0.9/22.9	74032
2000 FX ₂₃	2005 07 23.4	20 11.11	-22 34.5	18.3	-0.86	-	8.6	1.1/22.8	74758

2004 FX ₉	2005 07 23.4	20 11.11 -15 54.0 20.0	-1.06 - 4.5	1.8/24.2	65625	2001 UD ₄₃	2005 07 23.6	20 12.32 -13 11.1 19.3	-0.83 - 4.3	3.0/25.1	23857
2001 TX ₂₀₄	2005 07 23.4	20 11.12 -31 12.5 18.0	-0.93 - 6.0	4.3/20.9	66226	2003 AS ₆₂	2005 07 23.6	20 12.33 -23 46.7 18.9	-1.00 - 4.9	1.7/22.9	50734
2001 SH ₁₃₂	2005 07 23.4	20 11.14 -00 49.3 19.8	-0.81 - 3.9	6.7/27.5	66210	2001 PV ₄₈	2005 07 23.6	20 12.34 +00 54.3 19.0	-1.00 + 3.3	7.5/26.1	66191
1993 TL ₂₇	2005 07 23.4	20 11.24 -43 53.1 18.4	-1.15 - 3.3	10.4/18.0	18136	2000 AN ₁₂₀	2005 07 23.7	20 12.25 -12 32.3 18.2	-1.03 - 1.1	3.1/24.9	62264
2002 RZ ₁₇₆	2005 07 23.4	20 11.24 -06 19.5 20.0	-0.97 - 4.0	5.1/26.1	77644	1999 YU ₁₂	2005 07 23.7	20 12.33 -11 00.0 20.4	-1.04 - 2.2	3.8/25.2	37236
2002 XS ₂₀	2005 07 23.4	20 11.25 -28 29.6 19.4	-0.99 - 2.8	2.9/21.9	61645	2004 GN ₈₇	2005 07 23.7	20 12.34 -27 14.0 19.0	-0.85 - 6.5	2.5/22.0	69719
2001 TZ ₂₀₃	2005 07 23.4	20 11.28 -34 45.1 19.8	-1.01 - 4.1	5.5/20.4	75175	2001 QV ₁₇	2005 07 23.7	20 12.34 -18 13.0 18.4	-1.00 - 5.6	0.7/24.1	77549
2002 RO	2005 07 23.4	20 11.29 -25 51.6 19.8	-1.07 - 2.8	2.2/22.4	62399	2000 CK ₁₀₂	2005 07 23.7	20 12.40 -17 04.4 20.2	-0.97 - 3.4	1.0/24.3	77439
2000 HY ₈	2005 07 23.4	20 11.34 -34 59.3 17.1	-0.84 - 3.3	7.3/20.3	77459	1998 SJ ₁₆₂	2005 07 23.7	20 12.40 -10 43.0 19.4	-1.05 - 2.8	4.2/25.2	43337
2000 AY ₄₂	2005 07 23.4	20 11.35 -01 16.4 19.4	-1.01 + 0.5	5.6/26.2	56052	1998 RE ₃₆	2005 07 23.7	20 12.43 -19 18.6 17.3	-0.90 - 1.1	0.4/23.8	77371
2002 XF ₄₆	2005 07 23.4	20 11.43 -18 13.1 22.4	-0.69 - 1.6	0.4/23.8	50721	2001 XE ₃₅	2005 07 23.7	20 12.43 -20 53.6 18.4	-0.87 - 0.4	0.3/23.6	30565
2002 RK ₁₅₈	2005 07 23.4	20 11.43 -27 14.3 20.0	-1.16 - 0.4	3.1/22.4	61325	2001 XR ₂₀₈	2005 07 23.7	20 12.44 +00 08.6 19.6	-0.74 - 0.1	5.7/27.3	65231
2004 FZ ₁₇	2005 07 23.4	20 11.52 -13 52.7 18.8	-0.96 + 1.8	1.8/24.3	76455	2001 RQ ₂₇	2005 07 23.7	20 12.44 -18 11.3 19.0	-0.91 - 3.8	0.6/24.1	77559
2001 UM ₃₂	2005 07 23.4	20 11.53 -11 57.2 20.0	-0.83 - 5.2	2.7/25.2	48135	2001 MP ₄	2005 07 23.7	20 12.46 -32 40.4 17.7	-0.94 - 7.9	6.2/20.4	77540
2001 TC ₁₆₃	2005 07 23.4	20 11.53 -20 37.8 20.6	-0.91 - 2.0	0.2/23.4	40777	2004 BY ₉₆	2005 07 23.7	20 12.48 -17 18.4 19.1	-0.98 - 6.3	1.1/24.3	61843
2000 FX ₅	2005 07 23.4	20 11.55 -39 53.7 21.4	-1.17 - 1.4	6.5/20.1	60640	2003 YO ₆₈	2005 07 23.7	20 12.49 -07 22.9 18.6	-1.45 +11.0	7.0/23.9	76325
2002 VS ₆₀	2005 07 23.5	20 11.48 -09 50.9 20.4	-0.99 - 3.5	4.1/25.3	50709	2002 TD ₈₉	2005 07 23.7	20 12.49 -25 59.1 19.1	-1.12 - 1.0	2.4/22.8	61417
2002 WW ₈	2005 07 23.5	20 11.51 -23 05.6 20.6	-1.03 - 3.5	1.2/22.9	66294	2001 SP ₁₃₃	2005 07 23.7	20 12.53 +01 48.7 19.5	-0.80 - 4.1	8.6/28.7	66210
2004 BK ₁₁₅	2005 07 23.5	20 11.54 -25 53.9 18.7	-1.06 - 1.2	2.4/22.6	65554	2002 QG ₅₆	2005 07 23.7	20 12.54 -25 48.8 20.5	-1.13 - 2.7	2.6/22.7	61269
2001 RH ₂₅	2005 07 23.5	20 11.62 -07 52.3 19.2	-0.84 - 4.1	4.1/26.0	77559	2004 HD ₃₀	2005 07 23.7	20 12.57 -12 55.0 20.5	-0.78 - 2.6	2.2/25.1	65750
2002 YS ₃₁	2005 07 23.5	20 11.63 -22 09.6 20.7	-0.97 - 1.6	0.7/23.2	43483	2001 SA ₁₂₀	2005 07 23.7	20 12.63 -15 17.2 19.6	-0.90 - 2.0	1.6/24.6	77566
2000 SP ₃₁₁	2005 07 23.5	20 11.69 +17 39.1 19.4	-0.79 + 0.9	10.8/30.0	18294	2002 VN ₅₅	2005 07 23.7	20 12.65 -14 44.7 20.1	-0.94 - 3.1	1.8/24.7	66292
3523 T-3	2005 07 23.5	20 11.69 -20 23.5 19.3	-0.82 - 2.5	0.1/23.5	77915	1995 UO ₁₄	2005 07 23.7	20 12.68 -09 24.7 20.4	-0.76 - 1.9	3.0/25.7	47699
1999 CU ₁₂	2005 07 23.5	20 11.70 -22 51.4 19.8	-0.96 - 0.7	0.9/23.1	50402	2003 YP ₁₃	2005 07 23.7	20 12.70 -29 39.0 18.9	-1.12 - 2.4	3.9/22.2	77756
2004 GO ₃₇	2005 07 23.5	20 11.70 -24 37.3 19.7	-0.97 - 0.5	1.6/22.8	69716	2001 SE ₄₄	2005 07 23.7	20 12.72 -08 52.2 19.0	-0.83 - 5.5	4.2/26.2	20991
2004 FO ₅₀	2005 07 23.5	20 11.77 -27 17.0 19.4	-0.88 - 1.9	2.3/22.3	66349	2002 RN ₁₀₁	2005 07 23.7	20 12.72 -08 01.2 18.3	-0.97 - 2.7	5.6/25.9	61306
2004 EG ₁₉	2005 07 23.5	20 11.85 -17 07.3 21.3	-0.99 - 4.2	1.1/24.1	62015	2002 VG ₁₃	2005 07 23.7	20 12.74 -12 27.4 19.0	-1.02 - 1.3	3.0/25.0	41848
2003 BH ₇	2005 07 23.5	20 11.86 -21 24.0 20.0	-0.87 - 6.2	0.4/23.3	77687	2001 QY ₁₅₁	2005 07 23.7	20 12.76 +23 53.9 17.9	-1.14 +13.5	20.2/19.8	25922
2003 EQ ₄₃	2005 07 23.5	20 11.87 +12 39.0 22.0	-0.85 - 4.1	9.0/30.6	72747	2001 HJ ₃₆	2005 07 23.8	20 12.65 -22 34.1 18.6	-0.98 - 4.3	1.2/23.3	62321
2001 TG ₆₀	2005 07 23.5	20 11.88 -40 55.6 20.0	-1.11 - 3.4	8.2/19.0	30477	2001 WD ₃₅	2005 07 23.8	20 12.72 -30 08.2 18.5	-0.89 - 5.3	3.5/21.5	77579
2001 VG ₂₆	2005 07 23.5	20 11.92 -11 44.3 18.3	-0.90 - 1.1	3.6/24.9	30534	2002 UL ₁₇	2005 07 23.8	20 12.80 -27 52.3 20.2	-1.06 - 3.5	2.9/22.3	48294
2003 AP ₂₃	2005 07 23.5	20 11.92 -23 20.7 19.8	-1.00 - 2.8	1.3/23.0	61693	2003 CV ₁₃	2005 07 23.8	20 12.82 +01 30.1 21.8	-0.71 - 3.2	5.6/28.5	69440
2003 CN ₁	2005 07 23.5	20 11.93 -29 29.7 20.2	-0.93 - 4.9	2.7/21.5	48324	2003 BL ₄₂	2005 07 23.8	20 12.84 -10 23.7 19.3	-0.88 + 1.8	2.9/25.1	50740
2003 BM ₆₁	2005 07 23.6	20 11.86 -47 18.7 20.8	-1.16 + 1.1	6.9/19.3	50741	2002 XO ₂₄	2005 07 23.8	20 12.88 -19 12.6 20.2	-1.04 - 2.5	0.3/24.0	66296
1999 CL ₁₁₂	2005 07 23.6	20 11.90 -02 27.0 19.5	-0.83 - 3.1	5.5/27.1	66082	2004 AV ₈	2005 07 23.8	20 12.89 -06 32.0 19.2	-0.88 - 7.2	5.2/27.1	62469
2001 TD ₂₂₂	2005 07 23.6	20 11.91 -00 42.5 18.5	-0.82 + 0.3	8.4/26.7	35564	4259 T-2	2005 07 23.8	20 12.96 -20 27.0 17.6	-0.79 - 4.4	0.3/23.8	77914
2003 AR ₄₁	2005 07 23.6	20 11.92 -10 20.2 20.5	-0.73 - 5.5	2.5/25.8	48311	2003 ED ₄₀	2005 07 23.8	20 12.97 -14 34.2 20.8	-0.76 - 3.4	1.5/24.9	74250
2002 TG ₂₆₆	2005 07 23.6	20 12.00 -06 34.2 17.6	-0.93 + 0.5	6.4/25.6	77669	2001 UC ₃₂	2005 07 23.8	20 12.98 -31 22.7 19.2	-0.96 - 3.4	4.4/21.6	77575
1993 SM ₆	2005 07 23.6	20 12.00 -26 01.0 19.2	-1.02 - 2.1	2.8/22.5	25677	2004 FY ₃₂	2005 07 23.8	20 12.99 -13 30.6 20.5	-0.99 - 2.6	2.3/25.0	74309
2002 XM ₇₁	2005 07 23.6	20 12.02 -31 08.6 19.3	-0.98 - 6.0	3.7/21.1	50724	2000 DK ₇₁	2005 07 23.8	20 13.01 -01 54.3 18.8	-0.84 - 7.5	7.2/28.6	77443
2001 WG ₂₅	2005 07 23.6	20 12.03 -06 47.8 20.2	-0.79 - 2.0	4.0/26.1	65168	1998 RX ₇₆	2005 07 23.8	20 13.02 -17 46.8 19.1	-0.99 - 5.3	0.8/24.3	62228
2004 BF ₈₄	2005 07 23.6	20 12.07 -15 11.6 19.4	-0.79 - 3.9	1.5/24.6	66328	1999 XC ₂₅₁	2005 07 23.8	20 13.03 -21 15.1 18.8	-0.99 - 1.7	0.6/23.7	62260
2003 YT ₇₉	2005 07 23.6	20 12.09 -08 22.8 18.1	-1.45 + 8.1	5.9/24.1	77760	1999 XO ₁₃₀	2005 07 23.8	20 13.05 -35 57.4 19.7	-1.17 - 3.1	5.8/21.0	62256
2003 GL ₁₂	2005 07 23.6	20 12.11 -43 12.6 20.0	-1.06 - 0.9	6.6/19.3	47514	2000 RF ₁₃	2005 07 23.8	20 13.06 -22 17.4 18.4	-0.93 + 1.4	0.7/23.6	43384
1995 UQ ₈	2005 07 23.6	20 12.11 -05 59.0 19.3	-0.76 - 5.6	4.4/26.8	4329	1993 FH ₂₉	2005 07 23.8	20 13.09 -38 36.2 19.6	-1.01 - 0.2	5.3/20.8	68492
2003 AN ₆₈	2005 07 23.6	20 12.14 -16 42.0 20.3	-0.95 - 2.2	1.1/24.2	50735	2002 YX ₂₉	2005 07 23.8	20 13.12 -21 53.7 19.3	-0.79 - 5.3	0.6/23.5	77684
2004 GM ₄₅	2005 07 23.6	20 12.15 -13 11.6 20.2	-0.88 - 2.7	2.4/24.9	69717	1998 WS ₁	2005 07 23.8	20 13.12 -16 31.1 19.1	-1.00 - 3.0	1.3/24.5	77378
2001 HT ₁	2005 07 23.6	20 12.16 -22 29.9 18.2	-1.03 - 2.3	1.2/23.2	57820	2002 RK ₂₂₅	2005 07 23.8	20 13.14 -24 42.5 19.7	-1.16 0.0	2.1/23.2	62407
2002 TQ ₁₆	2005 07 23.6	20 12.24 -28 33.9 19.7	-1.17 - 1.6	3.8/22.3	61367	2002 UX ₄₀	2005 07 23.9	20 13.05 -11 14.5 20.1	-1.01 - 3.0	3.5/25.4	41845
2004 EC ₂₇	2005 07 23.6	20 12.26 -24 43.9 20.1	-0.98 - 2.9	1.6/22.8	66341	2001 WL ₃₁	2005 07 23.9	20 13.05 -21 32.7 19.7	-0.87 - 3.4	0.6/23.6	65170
2002 RE ₃₂	2005 07 23.6	20 12.30 -23 56.2 19.5	-1.14 - 1.1	1.6/23.1	61280	2001 RD ₁₅₂	2005 07 23.9	20 13.08 -42 44.9 19.8	-1.11 - 3.3	8.1/19.0	66205

2003 AJ ₆₆	2005 07 23.9	20 13.09	-40 55.5	19.7	-1.05	- 3.6	7.0/19.5	62440	2001 TM ₁₅	2005 07 24.1	20 14.28	-35 00.5	19.1	-1.04	- 3.1	5.3/21.1	66218
2001 QH ₁₆₀	2005 07 23.9	20 13.13	-38 48.1	19.1	-1.21	+ 1.9	6.8/21.4	62342	2000 BE ₂₂	2005 07 24.1	20 14.28	-20 25.9	20.1	-1.01	- 2.7	0.2/24.1	60586
2000 SG ₂₅₀	2005 07 23.9	20 13.14	-17 24.0	18.6	-0.77	- 5.2	0.9/24.5	77476	2000 RT ₃₂	2005 07 24.1	20 14.28	-08 50.7	18.0	-0.79	- 1.9	3.6/26.2	77471
2002 RX ₈₈	2005 07 23.9	20 13.15	-15 02.6	20.5	-1.03	- 4.8	2.0/24.9	69387	2001 TH ₂₁₄	2005 07 24.1	20 14.32	+00 03.0	19.5	-0.91	+ 1.6	8.8/26.7	30499
2004 CV ₅₄	2005 07 23.9	20 13.18	-26 08.7	19.9	-0.99	- 3.0	2.4/22.8	62497	2002 VV ₁₁	2005 07 24.1	20 14.33	-21 27.8	18.0	-1.02	- 2.0	0.8/23.9	77674
2002 YV	2005 07 23.9	20 13.18	-18 28.7	19.5	-0.99	- 2.0	0.5/24.2	77684	1998 UN ₁₃	2005 07 24.1	20 14.33	-30 40.2	20.3	-1.09	- 2.8	4.1/22.2	47753
2001 PJ ₃₄	2005 07 23.9	20 13.20	-20 55.4	18.6	-0.99	+ 1.0	0.3/23.8	62334	2000 TD ₁	2005 07 24.1	20 14.40	-59 01.5	19.0	-2.00	+ 1.3	18.2/17.7	57784
2001 SD ₂₈₁	2005 07 23.9	20 13.24	-22 17.1	18.4	-0.93	- 1.5	0.9/23.5	66216	2004 FO ₁₀₅	2005 07 24.2	20 14.24	-24 47.5	19.1	-1.08	+ 0.9	1.7/23.5	69706
2004 KK ₇	2005 07 23.9	20 13.26	-20 23.4	18.4	-0.69	- 3.4	0.1/23.8	66382	2004 EZ ₈₃	2005 07 24.2	20 14.24	-20 10.3	19.9	-0.93	- 2.1	0.1/24.1	65619
2002 TW ₁₈₄	2005 07 23.9	20 13.29	-18 22.3	19.2	-1.04	- 2.0	0.8/24.2	50149	6218 P-L	2005 07 24.2	20 14.28	-32 53.2	19.9	-0.96	- 0.6	4.0/21.9	48387
2001 UC ₁₃	2005 07 23.9	20 13.30	-04 42.3	19.3	-0.77	- 2.2	4.7/26.8	77574	2001 RQ ₅₈	2005 07 24.2	20 14.28	-26 51.5	19.1	-0.97	- 3.5	2.6/22.8	43416
2001 TX ₈₃	2005 07 23.9	20 13.37	-25 37.2	19.1	-0.97	- 0.9	2.0/23.0	40736	2001 XQ ₉₅	2005 07 24.2	20 14.30	-22 38.7	20.1	-0.81	- 2.8	0.8/23.7	48165
2001 XE ₈	2005 07 23.9	20 13.39	-30 10.0	18.7	-0.84	- 5.1	3.2/21.7	77580	2000 GN ₁₆₀	2005 07 24.2	20 14.35	-41 29.2	20.2	-1.16	- 1.9	7.7/20.3	60668
2001 TL ₁₄	2005 07 23.9	20 13.39	-21 41.9	20.4	-0.91	- 1.4	0.6/23.7	48114	1999 UR ₄₉	2005 07 24.2	20 14.43	-15 05.1	19.3	-1.01	- 5.3	2.4/25.2	62248
2002 TU ₂₄₆	2005 07 23.9	20 13.40	-33 47.0	19.7	-1.13	- 3.5	5.4/21.3	61469	2001 SY ₁₁₉	2005 07 24.2	20 14.46	-06 29.2	20.1	-0.83	- 2.8	4.3/26.8	62360
2003 BL ₇₅	2005 07 23.9	20 13.40	-33 26.3	19.9	-0.87	- 3.5	4.0/21.2	50742	2001 QS ₂₄₀	2005 07 24.2	20 14.48	-17 25.5	19.5	-0.89	- 3.4	0.9/24.7	77556
2001 SD ₃₃₇	2005 07 23.9	20 13.40	-09 58.1	19.2	-0.85	- 2.2	4.1/25.8	62366	2003 CD ₄	2005 07 24.2	20 14.49	-21 39.1	18.6	-1.10	+ 1.1	0.6/24.0	66305
2000 KB ₄₉	2005 07 23.9	20 13.41	-15 53.4	21.2	-0.89	- 3.9	1.2/24.8	62301	2001 SN ₈₆	2005 07 24.2	20 14.50	-18 30.1	19.0	-0.93	- 2.4	0.5/24.5	77565
2000 SH ₂₆₄	2005 07 23.9	20 13.45	-22 42.2	19.1	-0.85	- 3.2	1.0/23.4	62310	2001 DQ ₆	2005 07 24.2	20 14.51	-44 20.8	20.7	-1.63	+ 4.2	9.5/22.2	12292
2000 BZ ₄₈	2005 07 24.0	20 13.46	-18 28.9	20.1	-1.05	- 1.0	0.5/24.2	77436	2004 HT ₆₅	2005 07 24.2	20 14.51	-25 52.7	21.0	-1.11	- 3.1	2.2/23.2	69723
2000 QY ₁₆₁	2005 07 24.0	20 13.49	-09 46.6	19.8	-0.82	- 1.0	3.6/25.8	47924	2003 BG ₈	2005 07 24.2	20 14.54	-16 22.3	20.3	-0.95	- 4.6	1.2/25.0	77687
2001 HQ ₅₁	2005 07 24.0	20 13.52	-23 43.7	19.8	-1.05	- 3.8	1.7/23.3	60748	1994 PE ₁₄	2005 07 24.2	20 14.54	-12 11.6	18.8	-0.93	- 4.6	3.3/25.8	62212
1996 UX ₂	2005 07 24.0	20 13.53	-20 32.5	18.8	-0.95	- 1.1	0.3/23.9	23434	2000 CZ ₁₁₆	2005 07 24.2	20 14.55	-25 01.4	18.5	-1.01	- 7.6	2.0/23.1	66109
1997 CU ₁₂	2005 07 24.0	20 13.53	-29 36.4	20.6	-1.20	- 2.0	4.0/22.4	62218	2000 GH ₄₆	2005 07 24.2	20 14.55	-01 03.0	18.9	-0.84	- 4.3	7.2/28.5	77455
2000 GB ₅₄	2005 07 24.0	20 13.53	-14 56.9	20.7	-0.92	- 3.3	1.6/25.0	60653	2001 VS ₆₅	2005 07 24.2	20 14.56	-35 09.8	19.0	-0.95	- 2.7	5.2/21.2	74108
2001 SD ₁₅₂	2005 07 24.0	20 13.54	-36 25.3	20.9	-1.12	- 1.7	5.5/20.9	46655	2000 GQ ₁₇₁	2005 07 24.2	20 14.58	-04 45.6	20.7	-0.87	- 4.3	5.6/27.6	62294
2001 QY ₂₂₈	2005 07 24.0	20 13.59	-05 48.4	18.4	-0.78	- 2.1	6.9/26.7	23671	2004 FH ₂₀	2005 07 24.2	20 14.59	-18 31.4	19.9	-0.91	- 2.3	0.5/24.5	77780
2000 GR ₂₅	2005 07 24.0	20 13.60	-14 05.8	19.5	-0.90	- 3.3	2.3/25.1	68652	2002 TO ₂₂₉	2005 07 24.2	20 14.63	-27 52.7	19.9	-1.09	- 3.6	3.9/22.7	50690
2004 HO ₅₃	2005 07 24.0	20 13.64	-35 50.9	20.5	-0.94	- 5.4	4.6/20.5	65768	1998 GV ₂	2005 07 24.2	20 14.67	-56 29.5	20.1	-1.28	- 2.0	9.3/16.1	47728
2001 ST ₂₇₈	2005 07 24.0	20 13.65	+04 02.8	20.2	-0.87	- 1.2	8.5/28.0	25996	2001 VC ₁₀₂	2005 07 24.2	20 14.68	-10 04.4	19.9	-0.91	- 0.7	3.8/25.8	30548
2002 SP ₁₈	2005 07 24.0	20 13.66	-11 26.9	19.7	-0.97	- 5.4	3.5/25.8	66282	2004 FV ₁₄₇	2005 07 24.2	20 14.70	-46 34.1	19.1	-1.21	+ 1.7	8.4/20.3	65678
2001 VR ₅₃	2005 07 24.0	20 13.67	-28 21.1	21.2	-0.88	- 2.4	2.4/22.4	48151	2001 TE ₅₈	2005 07 24.3	20 14.67	+03 22.5	18.8	-0.70	- 2.9	11.3/29.5	23802
2004 DX ₅₂	2005 07 24.0	20 13.69	-29 57.8	19.9	-1.08	- 4.4	3.7/22.0	66339	2001 SN ₂₀₇	2005 07 24.3	20 14.68	-10 14.8	19.4	-0.84	- 4.2	3.5/26.3	61064
2001 QR ₁₃₀	2005 07 24.0	20 13.70	-19 40.7	18.2	-1.01	+ 1.2	0.1/24.1	18393	2002 EV ₇₁	2005 07 24.3	20 14.71	-31 05.0	21.9	-0.63	- 1.2	2.0/22.1	31979
2002 XW ₆₂	2005 07 24.0	20 13.71	-22 05.7	18.2	-1.05	- 1.3	0.9/23.7	66297	2001 TE ₁₁₈	2005 07 24.3	20 14.72	+01 35.5	17.0	-0.93	+ 7.9	11.1/26.0	75163
2002 TX ₆₀	2005 07 24.0	20 13.72	-10 47.7	20.9	-0.96	- 3.2	3.2/25.7	61403	2002 VT ₁₃₃	2005 07 24.3	20 14.75	-18 15.9	20.1	-0.99	- 4.3	0.6/24.6	50714
2002 TS ₂₉₆	2005 07 24.0	20 13.92	-42 57.7	21.3	-1.17	- 3.4	7.2/19.3	66288	2001 VN ₂₇	2005 07 24.3	20 14.76	-12 19.2	20.0	-0.75	- 2.4	2.1/25.8	48148
2001 QN ₇	2005 07 24.1	20 13.85	-22 37.1	19.0	-0.97	- 2.1	1.1/23.6	62336	2001 TF ₁₂₉	2005 07 24.3	20 14.81	-20 53.2	20.3	-0.85	- 2.7	0.3/24.1	48123
2002 TE ₂₈₃	2005 07 24.1	20 13.91	-18 33.5	19.9	-1.14	- 0.9	0.6/24.3	41834	2003 AO ₆	2005 07 24.3	20 14.87	-21 38.6	21.3	-0.91	- 5.1	0.6/24.0	43485
2002 VR ₇₂	2005 07 24.1	20 14.00	-18 05.5	19.8	-0.96	- 4.4	0.6/24.5	66292	2001 TO ₉	2005 07 24.3	20 14.95	-16 27.9	19.0	-0.87	- 2.8	1.2/25.0	77571
2000 AQ ₃₂	2005 07 24.1	20 14.01	-24 25.4	19.9	-1.03	- 3.3	1.7/23.3	74707	2004 DG	2005 07 24.3	20 14.98	-14 51.1	20.0	-1.04	- 0.8	1.9/25.1	77776
2001 VU ₉₃	2005 07 24.1	20 14.06	-06 22.3	20.6	-0.74	- 4.2	3.7/27.0	74108	2001 XP ₁₁	2005 07 24.3	20 15.01	-22 25.9	20.3	-0.89	+ 0.5	0.8/24.0	23148
2004 FO ₁₈	2005 07 24.1	20 14.08	-28 41.5	20.0	-0.86	- 2.3	3.1/22.5	66347	2003 AW ₆₈	2005 07 24.3	20 15.03	-25 34.6	19.7	-1.06	0.0	2.0/23.5	41454
2001 SE ₈₄	2005 07 24.1	20 14.08	-20 33.7	19.4	-0.96	- 1.0	0.3/24.0	48092	2004 GP ₇₆	2005 07 24.3	20 15.05	-15 37.3	18.5	-0.73	- 7.2	1.3/25.4	65722
2004 FP ₄₈	2005 07 24.1	20 14.09	-14 09.4	21.3	-0.98	- 4.3	2.1/25.3	65643	2000 CE ₅₆	2005 07 24.3	20 15.07	-20 48.7	19.6	-1.04	- 2.8	0.4/24.2	37318
2001 SM ₂₇₈	2005 07 24.1	20 14.10	-09 39.6	18.3	-0.82	+ 1.2	5.5/25.5	74101	2001 TS ₁₃₈	2005 07 24.3	20 15.10	-39 33.7	19.1	-1.11	- 2.0	7.4/20.5	61126
2004 CZ ₁₁₅	2005 07 24.1	20 14.11	-22 53.8	19.8	-1.04	- 2.3	1.3/23.6	69677	2004 HG ₉	2005 07 24.3	20 15.11	-26 54.9	20.8	-0.85	- 1.8	2.1/23.1	65734
1998 SC ₁₁₄	2005 07 24.1	20 14.12	-25 36.7	18.6	-1.02	- 5.2	2.8/22.9	49656	2001 VQ ₆₂	2005 07 24.4	20 15.03	-06 58.3	19.1	-0.78	- 1.3	3.7/26.7	66239
2002 TE ₈₈	2005 07 24.1	20 14.12	-05 34.0	19.5	-1.00	- 1.9	6.0/26.5	66285	2004 EQ ₇₆	2005 07 24.4	20 15.10	-19 18.0	20.8	-0.99	- 3.8	0.2/24.5	62057
2001 XC ₆₀	2005 07 24.1	20 14.13	-19 15.8	18.9	-0.80	- 3.5	0.2/24.3	77580	2003 AE ₂₅	2005 07 24.4	20 15.15	-22 35.5	17.4	-0.97	- 7.2	1.2/23.8	77685
2004 FH ₉₃	2005 07 24.1	20 14.18	-24 05.9	19.4	-0.94	- 4.4	1.4/23.3	66351	1993 TU ₂₆	2005 07 24.4	20 15.17	-21 34.7	19.9	-0.94	- 4.0	0.6/24.1	77352

2002 RJ ₂₁₃	2005 07 24.4	20 15.25	-25 00.6	19.9	-1.12	- 5.8	2.1/23.4	48270
2001 TP ₈₉	2005 07 24.4	20 15.31	-20 37.0	21.1	-0.92	- 2.0	0.3/24.3	48121
1999 XJ ₄₄	2005 07 24.4	20 15.32	-15 02.9	20.2	-1.04	- 2.3	1.7/25.3	73974
2001 QJ ₉	2005 07 24.4	20 15.34	-33 55.9	19.2	-1.22	+ 3.0	6.0/22.7	23637
2004 GB ₅₀	2005 07 24.4	20 15.40	-17 45.4	20.2	-0.83	- 2.3	0.7/24.9	77782
2001 RU ₅₀	2005 07 24.4	20 15.40	-34 13.3	19.7	-1.13	+ 1.2	5.6/22.4	20953
2002 XU ₆₉	2005 07 24.4	20 15.43	-24 03.2	18.9	-1.04	- 4.4	1.8/23.6	66297
2002 TO ₃₉	2005 07 24.4	20 15.44	-34 53.2	18.2	-1.05	- 5.0	7.3/21.1	62413
2000 EZ ₄₃	2005 07 24.4	20 15.46	-15 04.5	20.9	-0.93	- 3.7	1.6/25.4	60628
2002 SG ₅	2005 07 24.4	20 15.50	-13 35.6	19.2	-1.02	- 3.9	3.0/25.7	65364
2002 TT ₁₉₅	2005 07 24.4	20 15.51	-60 17.0	21.4	-1.58	- 2.8	10.6/14.4	43474
2002 VL ₄₇	2005 07 24.5	20 15.43	-11 21.8	19.8	-0.98	- 3.1	3.3/26.0	62428
2001 KO ₂₃	2005 07 24.5	20 15.46	-33 03.8	19.2	-1.08	- 3.9	5.9/21.9	62323
2003 AU ₁₅	2005 07 24.5	20 15.47	-32 28.1	19.3	-1.01	- 4.0	4.1/21.9	66300
2001 KN ₆₈	2005 07 24.5	20 15.48	-09 24.7	18.5	-0.73	- 8.8	5.3/27.3	74991
2000 QF ₅₇	2005 07 24.5	20 15.53	-22 19.0	18.9	-0.86	- 3.5	1.0/24.0	62305
2004 FH ₁₃₉	2005 07 24.5	20 15.55	-31 32.3	20.3	-0.96	- 3.1	3.7/22.2	66354
2001 TY ₁₄₅	2005 07 24.5	20 15.56	-31 20.4	19.5	-0.95	- 6.0	5.4/21.8	48125
2001 UC ₁₃₁	2005 07 24.5	20 15.59	-22 00.6	19.8	-0.82	- 2.9	0.7/24.1	66233
2001 QB ₁₆₆	2005 07 24.5	20 15.62	-40 48.6	18.2	-1.24	+ 3.0	9.2/21.9	62343
2000 AE ₈₆	2005 07 24.5	20 15.64	-19 27.8	20.3	-0.99	- 4.1	0.1/24.6	74708
2004 CE ₁₁₀	2005 07 24.5	20 15.65	-22 02.4	18.8	-1.01	+ 0.2	0.9/24.2	65570
2004 BS ₈₇	2005 07 24.5	20 15.65	-17 38.6	19.6	-1.08	- 1.8	0.9/24.9	77771
2001 WD ₃₉	2005 07 24.5	20 15.69	-07 44.2	20.4	-0.75	- 2.5	3.2/26.9	30556
2002 XC ₆	2005 07 24.5	20 15.69	-22 59.5	19.7	-0.97	- 5.9	1.2/23.9	61636
2000 RV ₆₄	2005 07 24.5	20 15.71	-25 01.2	19.0	-0.92	+ 0.4	1.7/23.7	22487
2001 OE ₈₆	2005 07 24.5	20 15.71	-16 46.2	18.0	-0.93	- 8.2	1.3/25.3	43400
2001 TU ₁₁₇	2005 07 24.5	20 15.72	+04 26.0	18.8	-0.95	+ 7.0	11.8/26.5	23822
2002 US ₆₅	2005 07 24.5	20 15.75	-23 19.7	19.8	-1.04	- 3.9	1.4/23.9	62425
2002 VK ₈₃	2005 07 24.5	20 15.78	-26 23.1	19.4	-1.03	- 5.9	2.7/23.1	50711
2004 ES ₁₀	2005 07 24.5	20 15.80	-24 07.3	20.7	-0.97	- 3.5	1.6/23.7	66340
2000 FX ₁₂	2005 07 24.6	20 15.95	-39 38.8	19.1	-1.11	- 5.0	7.2/20.3	62287
2001 QK ₂₅₅	2005 07 24.6	20 15.98	-23 54.8	19.5	-1.09	+ 1.1	1.6/24.1	48065
1999 VW ₉₃	2005 07 24.6	20 15.98	-28 31.6	18.0	-1.10	- 2.9	4.3/23.0	62250
2000 GJ ₁₆₃	2005 07 24.6	20 15.99	-09 25.2	19.5	-0.97	- 4.2	4.4/26.6	62294
2004 DJ ₅₂	2005 07 24.6	20 16.00	-24 26.5	21.2	-1.05	- 3.7	1.7/23.8	62514
2004 HM ₂₂	2005 07 24.6	20 16.02	-22 42.4	20.2	-0.87	- 2.6	1.0/24.1	65743
2001 OY ₁₀	2005 07 24.6	20 16.03	-33 17.3	17.8	-1.20	+ 2.5	6.0/22.9	50538
1996 HK ₁₈	2005 07 24.6	20 16.05	-43 01.7	18.2	-1.15	- 5.2	9.2/18.9	77358
1999 XO ₆₇	2005 07 24.6	20 16.17	-16 21.6	19.7	-1.01	- 3.9	1.3/25.3	77420
2002 XS ₆₃	2005 07 24.6	20 16.18	-17 42.2	18.4	-1.12	- 1.0	0.9/25.0	77683
1995 UB ₂₂	2005 07 24.6	20 16.19	-25 04.8	19.6	-0.86	- 2.3	1.9/23.7	74548
2004 CZ ₁₇	2005 07 24.6	20 16.21	-19 31.2	19.4	-0.99	- 6.5	0.1/24.7	76409
2000 CS ₆₈	2005 07 24.6	20 16.25	-18 58.7	18.7	-0.90	- 2.8	0.4/24.8	50459
2001 UB ₂	2005 07 24.7	20 16.25	-08 02.2	21.1	-0.98	- 3.0	4.9/26.7	30503
2004 GD ₄₄	2005 07 24.7	20 16.25	-27 01.7	19.6	-0.97	- 2.7	2.6/23.3	66361
2004 BZ ₉₇	2005 07 24.7	20 16.33	-27 50.1	21.1	-0.99	- 1.0	2.8/23.4	62484
2000 SP ₂₈₂	2005 07 24.7	20 16.35	+02 44.5	20.1	-0.75	- 1.0	7.0/28.9	64849
2002 XG ₆₃	2005 07 24.7	20 16.36	-23 55.7	18.5	-1.06	- 2.7	2.0/24.0	62435
2000 EW ₁₂₃	2005 07 24.7	20 16.37	-35 32.3	20.9	-1.15	- 0.6	5.7/22.2	60635
2001 RR ₈₃	2005 07 24.7	20 16.40	-21 24.7	19.2	-0.91	- 1.9	0.8/24.4	60963

2001 XV ₁₀₆	2005 07 24.7	20 16.44	-15 11.6	20.3	-0.80	- 2.3	1.4/25.6	75231
2001 FS ₁₈₀	2005 07 24.7	20 16.45	-21 52.4	17.7	-0.86	- 5.4	1.1/24.3	77529
2001 QV ₁₉₇	2005 07 24.7	20 16.46	-00 22.6	18.4	-0.85	- 1.0	7.5/28.1	66197
1999 CW ₁₁₁	2005 07 24.7	20 16.50	-19 16.9	19.8	-0.96	+ 0.2	0.1/24.8	62239
2000 DH ₁₃	2005 07 24.7	20 16.52	-11 45.7	18.8	-0.95	- 5.3	3.4/26.4	73987
2000 RL ₃₉	2005 07 24.7	20 16.52	-06 29.7	19.1	-0.81	- 0.8	4.7/27.0	25838
2002 VD ₈₀	2005 07 24.7	20 16.53	-30 10.9	19.7	-1.06	- 5.9	4.3/22.4	65388
2001 RC ₁₁₄	2005 07 24.7	20 16.53	-26 25.7	18.3	-0.92	- 2.5	3.1/23.5	77562
2002 TT ₅₁	2005 07 24.7	20 16.58	-24 25.0	20.0	-0.96	- 3.2	1.5/23.9	66284
2002 TR ₂₅₈	2005 07 24.7	20 16.59	-17 45.1	18.8	-0.97	- 5.1	1.0/25.2	66287
2001 RB ₁₀₉	2005 07 24.7	20 16.60	-03 40.3	19.8	-0.81	- 5.7	5.4/28.5	68929
2002 AK ₃₇	2005 07 24.7	20 16.63	-21 19.8	19.5	-0.81	- 5.2	0.5/24.4	75262
2001 SN ₃₂₅	2005 07 24.7	20 16.64	-02 02.1	18.1	-0.94	+ 1.8	7.7/27.0	33927
2000 HX ₈₄	2005 07 24.7	20 16.66	-01 24.3	20.1	-0.90	- 2.0	6.2/28.3	68658
2001 UW ₁₃₃	2005 07 24.7	20 16.68	+12 40.1	19.4	-0.79	- 2.1	10.9/01.3	77576
2000 QY ₁₇₆	2005 07 24.7	20 16.68	-09 00.9	19.7	-0.76	- 3.3	3.2/27.0	77470
2001 TQ ₂₀₄	2005 07 24.8	20 16.73	-36 25.7	19.8	-0.95	- 3.0	4.7/21.4	66226
2001 UV ₁₁₁	2005 07 24.8	20 16.74	+01 01.4	20.3	-0.72	- 1.8	5.3/29.0	30519
2000 DH ₉₅	2005 07 24.8	20 16.77	-15 41.6	19.3	-0.92	- 6.2	1.5/25.7	62278
2002 VH ₄₉	2005 07 24.8	20 16.78	-27 50.8	18.4	-0.96	- 7.3	3.7/22.9	66291
1998 XC ₁₁	2005 07 24.8	20 16.78	-20 29.9	21.1	-0.94	- 2.1	0.2/24.7	39985
2001 SH ₁₁₀	2005 07 24.8	20 16.79	-33 17.8	18.7	-0.98	- 1.2	4.5/22.4	66209
2001 QX ₁₅₆	2005 07 24.8	20 16.80	-14 21.0	19.2	-0.92	- 2.8	2.0/25.8	48058
2001 XE ₂₆₆	2005 07 24.8	20 16.81	-16 06.2	19.2	-0.84	- 0.1	1.1/25.4	77582
2001 QC ₁₅	2005 07 24.8	20 16.86	-13 15.6	19.1	-0.88	- 5.6	2.8/26.3	25907
2001 SE ₂₁₈	2005 07 24.8	20 16.87	-16 37.5	19.1	-0.87	- 4.4	1.1/25.5	77568
2001 TV ₃	2005 07 24.8	20 16.87	-40 44.3	19.1	-1.08	- 1.1	8.7/20.8	75151
2000 AG ₉	2005 07 24.8	20 16.87	-20 53.7	18.3	-1.15	- 1.1	0.5/24.7	62261
2001 UF ₇₂	2005 07 24.8	20 16.89	-27 29.1	17.4	-0.70	-14.6	3.7/22.3	75187
2004 BE ₄₃	2005 07 24.8	20 16.91	-21 30.3	20.2	-1.06	- 2.5	0.7/24.5	61787
2000 SA ₁₅₇	2005 07 24.8	20 16.94	-07 57.8	19.5	-0.78	- 2.1	4.0/27.1	77475
2002 XK ₂₂	2005 07 24.8	20 16.96	-30 41.5	19.5	-0.98	- 2.6	3.8/22.8	61646
2001 UZ ₁₅₁	2005 07 24.8	20 16.96	-03 49.3	20.6	-0.78	- 1.8	4.8/27.9	30525
2004 JZ ₃₅	2005 07 24.8	20 16.96	-12 54.9	20.3	-0.75	- 3.4	2.0/26.3	65820
2000 DC ₃₇	2005 07 24.8	20 17.01	-27 33.5	19.0	-1.15	- 1.6	3.4/23.5	50461
2004 BG ₃₀	2005 07 24.8	20 17.01	-29 19.8	20.1	-1.11	+ 1.7	3.5/23.7	62474
2001 TV ₁₃₅	2005 07 24.8	20 17.02	+02 53.1	19.8	-0.91	+ 0.5	9.3/28.1	23827
2001 RD ₁₅	2005 07 24.8	20 17.02	+11 04.4	20.1	-0.80	- 4.6	10.4/01.5	66201
2002 VL ₇₀	2005 07 24.8	20 17.04	-17 42.9	18.0	-0.89	- 7.0	1.0/25.4	62429
2000 CK ₈₅	2005 07 24.8	20 17.09	-24 15.4	19.6	-1.02	- 3.7	1.7/24.0	62272
2001 QK ₁₂₈	2005 07 24.9	20 17.03	-09 40.4	18.6	-0.91	- 2.5	3.3/26.7	75049
1993 FK ₂₈	2005 07 24.9	20 17.06	-13 17.8	18.4	-0.97	- 3.3	2.8/26.1	77351
1999 VS ₁₆₅	2005 07 24.9	20 17.19	-14 16.3	18.4	-1.05	- 1.6	2.3/25.9	77414
2002 RZ ₁₆₂	2005 07 24.9	20 17.20	-24 36.8	20.6	-1.09	- 2.5	1.8/24.1	62406
2001 FA ₁₂₃	2005 07 24.9	20 17.21	-28 11.8	20.6	-1.17	- 2.9	3.5/23.4	62319
2003 YR ₁₇	2005 07 24.9	20 17.21	-14 11.5	22.6	-0.93	- 1.5	1.6/25.9	62459
2001 RE ₉₅	2005 07 24.9	20 17.22	-15 53.6	18.1	-0.91	- 1.6	1.6/25.6	77561
2001 VL ₂₉	2005 07 24.9	20 17.23	-22 31.8	20.3	-0.84	- 3.5	0.9/24.4	30535
2001 UM ₁₅₈	2005 07 24.9	20 17.25	-06 41.6	19.8	-0.76	- 2.4	3.8/27.5	75197
2001 SH ₁₄₉	2005 07 24.9	20 17.30	-23 26.1	19.3	-0.94	- 1.1	1.3/24.3	62362
2001 SU ₁₆₁	2005 07 24.9	20 17.31	-17 57.5	19.5	-0.88	- 2.7	0.7/25.3	77567

2001 TQ ₂₁₂	2005 07 24.9	20 17.32	-16 34.1	19.1	-0.95	- 0.7	1.1/25.5	30498
2004 ED ₇	2005 07 24.9	20 17.36	-15 48.2	20.2	-0.89	- 3.8	1.4/25.8	66340
2004 GC ₈	2005 07 24.9	20 17.37	-27 28.7	20.2	-0.96	- 2.3	2.7/23.5	69713
1999 JG ₄₀	2005 07 24.9	20 17.40	-18 23.2	19.1	-0.84	- 3.3	0.4/25.2	77384
2004 HQ ₉	2005 07 24.9	20 17.42	-38 49.0	19.7	-1.04	- 2.4	5.7/21.3	65734
2001 TZ ₄₆	2005 07 25.0	20 17.41	-30 38.9	18.3	-1.03	- 4.5	4.9/22.6	77571
1995 OH ₃	2005 07 25.0	20 17.46	-15 30.9	18.7	-0.91	- 7.3	2.1/26.0	66054
2000 SW ₁₄₃	2005 07 25.0	20 17.47	-21 44.9	19.8	-0.84	- 2.8	0.7/24.6	47953
2001 WJ ₈₇	2005 07 25.0	20 17.48	-35 06.0	19.2	-0.96	- 2.8	6.9/21.8	26063
2004 BW ₁₀₆	2005 07 25.0	20 17.51	-23 48.7	20.1	-1.07	- 6.3	1.7/24.1	61854
2001 UB ₃	2005 07 25.0	20 17.51	-21 41.8	19.4	-0.82	- 3.7	0.6/24.6	77574
2001 TY ₂₀	2005 07 25.0	20 17.55	-35 43.9	20.3	-0.94	- 0.8	4.3/22.1	48115
2001 QJ ₂₄₁	2005 07 25.0	20 17.55	-16 57.5	19.2	-0.90	- 3.8	1.1/25.6	75066
2001 UW ₈₂	2005 07 25.0	20 17.56	-23 59.9	20.1	-0.88	- 3.2	1.5/24.2	48139
2003 BZ ₂₄	2005 07 25.0	20 17.61	-09 14.2	20.6	-0.82	- 0.9	3.2/26.9	47271
2001 FQ ₁₅₃	2005 07 25.0	20 17.62	-14 51.9	19.0	-0.89	- 8.4	2.3/26.2	62319
2001 SW ₃	2005 07 25.0	20 17.65	-14 27.5	19.0	-0.95	- 1.4	2.4/25.9	23709
2002 YA ₁₉	2005 07 25.0	20 17.68	-19 01.1	20.5	-0.95	- 3.4	0.2/25.2	74246
2001 QN ₁₁₂	2005 07 25.0	20 17.69	-10 03.3	20.2	-1.01	+ 0.2	4.7/26.4	74095
2001 RG ₁₅	2005 07 25.0	20 17.71	-18 13.1	18.6	-0.97	+ 0.8	0.5/25.3	60936
2002 TY ₂₂₂	2005 07 25.0	20 17.73	-32 46.4	18.3	-1.11	- 4.6	6.3/22.2	65375
2001 QX ₉₆	2005 07 25.0	20 17.77	-15 37.3	18.7	-0.98	- 1.7	1.7/25.8	77551
2004 DM ₂₁	2005 07 25.0	20 17.77	-23 10.4	19.8	-1.03	+ 0.4	1.3/24.6	62509
2002 TY ₁₃₂	2005 07 25.0	20 17.79	-14 22.7	19.0	-1.10	- 1.0	2.5/25.9	77662
2001 XN ₉	2005 07 25.0	20 17.80	-25 46.7	19.2	-0.84	- 2.2	1.7/23.9	26065
2001 WY ₄₅	2005 07 25.0	20 17.83	-15 06.2	19.8	-0.84	- 2.3	1.5/25.9	77579
2001 OP ₉₀	2005 07 25.0	20 17.84	-15 44.2	18.9	-0.88	- 6.1	1.7/26.0	60809
2002 TR ₂₀₃	2005 07 25.0	20 17.86	-18 16.6	20.5	-1.00	- 5.2	0.5/25.4	69403
2001 SB ₁₄₇	2005 07 25.0	20 17.86	-39 49.4	20.9	-1.12	- 0.9	7.0/21.3	50556
2002 XD ₃	2005 07 25.0	20 17.86	-04 37.9	20.4	-0.90	- 2.7	5.2/27.9	65392
2004 CT ₃₉	2005 07 25.1	20 17.86	-02 01.5	20.8	-0.78	- 6.5	5.1/29.7	66332
2004 EP ₁₇	2005 07 25.1	20 17.90	-38 55.6	18.0	-0.94	- 4.3	7.5/20.7	77778
2000 GK ₁₁₁	2005 07 25.1	20 17.93	-22 17.7	20.5	-1.00	- 2.0	0.9/24.7	62292
2002 TK ₂₅₉	2005 07 25.1	20 17.96	-27 08.1	17.8	-0.95	- 7.4	3.8/23.3	41831
1998 QU ₂₈	2005 07 25.1	20 17.96	-12 23.8	18.4	-1.00	- 2.1	3.1/26.4	77369
2003 AD ₁₄	2005 07 25.1	20 17.99	-19 47.2	19.4	-0.91	- 6.6	0.0/25.1	43485
2001 SN ₁₆₆	2005 07 25.1	20 17.99	-09 19.5	19.4	-0.85	- 3.8	3.3/27.0	25979
2002 VH ₁₂₈	2005 07 25.1	20 18.03	-18 52.7	20.3	-1.05	- 2.7	0.3/25.3	50714
2001 TF ₄₅	2005 07 25.1	20 18.05	-24 31.6	19.3	-0.87	- 2.5	1.6/24.2	65055
2003 BU ₁₆	2005 07 25.1	20 18.06	-20 13.6	19.6	-0.87	- 5.0	0.2/25.0	50738
2003 BX ₈₁	2005 07 25.1	20 18.06	-13 12.1	20.6	-0.83	- 4.3	1.8/26.5	50743
2001 UM ₁₂₅	2005 07 25.1	20 18.08	-13 21.8	19.8	-0.78	- 6.0	1.9/26.6	66233
2001 RY ₈₇	2005 07 25.1	20 18.10	-18 50.2	18.3	-0.91	- 3.4	0.4/25.3	66203
2003 AD ₂	2005 07 25.1	20 18.13	-02 15.6	20.6	-0.74	- 2.0	4.6/28.7	65412
2004 CC ₈₀	2005 07 25.1	20 18.16	-25 59.5	17.4	-0.91	- 3.5	3.1/23.9	77776
2002 VM ₈	2005 07 25.1	20 18.16	-12 42.6	19.0	-1.05	- 0.6	3.0/26.2	41846
1999 XW ₆₁	2005 07 25.1	20 18.20	-24 04.3	20.3	-1.09	- 3.4	1.7/24.4	62254
2000 CW ₈₅	2005 07 25.1	20 18.20	-20 11.7	19.8	-0.98	- 4.0	0.2/25.1	62272
1999 TH ₇₇	2005 07 25.1	20 18.20	-26 11.3	19.6	-1.12	- 3.0	2.6/24.0	57701
2001 UU ₂₂₀	2005 07 25.1	20 18.23	-21 46.2	22.0	-0.80	- 2.5	0.5/24.8	75202
2001 TJ ₆₃	2005 07 25.1	20 18.23	-43 36.2	19.1	-1.08	- 4.2	8.1/19.5	66220

2003 BN ₅₂	2005 07 25.1	20 18.24	-32 40.3	19.7	-0.95	- 0.4	3.8/23.0	50741
2004 CO ₅₈	2005 07 25.1	20 18.26	-21 01.0	20.1	-1.01	- 7.0	0.5/24.9	76415
2002 YY ₂₇	2005 07 25.1	20 18.28	-22 01.0	19.7	-1.01	- 4.7	0.9/24.7	50729
2000 JB ₇₇	2005 07 25.2	20 18.21	-27 09.0	19.3	-0.96	- 3.7	3.0/23.7	62300
2001 XY ₁₆₄	2005 07 25.2	20 18.21	-28 45.8	19.5	-0.85	- 5.2	2.9/23.1	27328
2001 UW ₇₄	2005 07 25.2	20 18.23	-06 47.4	19.8	-0.75	- 3.2	3.8/27.9	66231
2004 EH ₅₄	2005 07 25.2	20 18.24	-24 44.5	22.0	-0.99	- 2.7	1.7/24.3	65606
2000 EO ₉₉	2005 07 25.2	20 18.29	-24 57.4	22.3	-1.02	- 2.1	1.8/24.3	60632
2001 TK ₈₉	2005 07 25.2	20 18.32	-18 57.2	18.6	-0.90	- 1.8	0.2/25.3	77572
2000 HD ₃₆	2005 07 25.2	20 18.32	-08 31.4	20.2	-0.86	- 6.4	3.8/27.9	62296
2003 DS ₃	2005 07 25.2	20 18.36	-26 39.2	20.2	-0.84	- 1.4	2.0/23.9	75840
2001 TS ₅₇	2005 07 25.2	20 18.37	-23 39.5	19.2	-0.92	- 1.9	1.5/24.5	61109
2001 FZ ₁₅	2005 07 25.2	20 18.37	-34 49.5	18.6	-1.24	- 0.3	6.7/23.0	62317
2004 FR ₆₅	2005 07 25.2	20 18.38	-23 23.5	20.2	-0.93	- 3.5	1.2/24.5	66350
2000 SA ₂₈	2005 07 25.2	20 18.40	-11 26.6	19.4	-0.77	- 2.1	2.4/26.8	47941
2003 YW ₁₃₈	2005 07 25.2	20 18.41	-18 05.1	19.0	-1.04	-11.4	0.5/25.6	66325
2001 RG ₁₁₆	2005 07 25.2	20 18.45	-17 46.2	19.4	-0.87	- 4.4	0.8/25.6	68929
2004 EQ ₈₄	2005 07 25.2	20 18.50	-20 33.1	19.5	-1.00	- 5.1	0.4/25.1	77779
2004 GK ₃₀	2005 07 25.2	20 18.50	-04 20.8	19.1	-0.87	- 3.0	5.7/28.3	77782
2003 AQ ₇₅	2005 07 25.2	20 18.53	-33 16.5	19.8	-1.05	- 1.0	4.1/22.9	50735
2001 RR ₉₆	2005 07 25.2	20 18.53	-01 53.3	19.6	-0.80	- 7.7	7.2/30.0	68928
2001 QQ ₂₉₆	2005 07 25.2	20 18.54	-42 34.1	18.9	-1.18	- 1.6	9.0/20.5	72400
2001 XZ ₅₈	2005 07 25.2	20 18.61	-19 48.8	20.4	-0.75	- 2.9	0.0/25.3	48163
2004 GO ₂₂	2005 07 25.2	20 18.66	+01 26.2	20.0	-0.85	- 3.5	7.7/29.7	69714
2000 SZ ₂₆	2005 07 25.3	20 18.61	+18 29.6	19.8	-0.74	- 2.9	11.3/03.6	60714
1998 SS ₃₃	2005 07 25.3	20 18.63	+03 20.3	18.0	-0.65	- 3.7	12.6/31.3	77373
2001 SN ₁₃₃	2005 07 25.3	20 18.64	-22 59.2	18.6	-0.96	- 0.5	1.4/24.8	61040
2004 DL ₁₆	2005 07 25.3	20 18.65	-09 46.7	19.8	-0.94	- 3.8	3.6/27.3	65575
2000 QO ₁₉₇	2005 07 25.3	20 18.66	-04 40.2	19.7	-0.72	- 4.8	3.8/28.7	47927
1998 RE ₄	2005 07 25.3	20 18.67	-42 40.6	17.5	-1.35	+ 3.9	11.9/22.1	77370
2000 CH ₅₀	2005 07 25.3	20 18.72	-14 14.0	19.7	-0.94	- 3.8	1.9/26.4	62271
2001 TK ₁₁₂	2005 07 25.3	20 18.78	-00 51.2	18.8	-0.85	- 0.9	6.4/28.6	77572
2002 RJ ₆₄	2005 07 25.3	20 18.80	-27 07.9	18.3	-0.93	- 5.0	4.1/23.7	77636
1999 VA ₂₄	2005 07 25.3	20 18.84	-13 40.6	19.4	-1.08	- 1.5	2.8/26.3	47819
2000 AY ₅₀	2005 07 25.3	20 18.85	-20 54.6	20.1	-1.00	- 3.9	0.5/25.1	60576
2001 SE ₁₂₈	2005 07 25.3	20 18.88	-11 03.2	19.6	-0.84	- 3.7	2.9/27.1	66210
2002 XQ ₉₃	2005 07 25.3	20 18.89	-29 02.6	18.5	-1.01	- 8.3	4.5/23.0	77683
1993 TM ₁₇	2005 07 25.3	20 18.94	-13 42.0	18.7	-0.89	- 3.8	2.4/26.6	62211
2002 YZ ₁₀	2005 07 25.3	20 18.96	-24 29.3	20.8	-0.94	- 4.2	1.5/24.4	43483
2004 GL ₇₅	2005 07 25.3	20 18.98	-22 54.0	18.4	-0.86	- 7.4	1.1/24.6	65721
2000 HD ₆₃	2005 07 25.3	20 18.99	-19 49.1	20.0	-0.94	- 3.9	0.1/25.3	77461
2001 RT ₁₃₇	2005 07 25.3	20 19.02	-22 28.3	19.4	-0.93	- 3.8	1.2/24.8	48080
2001 PT ₂₅	2005 07 25.3	20 19.03	-24 05.0	18.1	-1.00	- 6.6	2.0/24.4	48044
2000 SK ₃₂₇	2005 07 25.3	20 19.05	-10 04.4	19.8	-0.78	- 5.5	2.9/27.5	77478
2001 OP ₄₁	2005 07 25.4	20 18.99	-40 54.3	19.5	-1.25	- 0.4	7.4/21.5	48039
2001 UF ₁₀₄	2005 07 25.4	20 18.99	-17 00.6	19.8	-0.84	- 3.0	0.9/25.9	77575
2001 SL ₂₅₈	2005 07 25.4	20 19.01	-02 16.4	19.3	-0.81	- 5.3	6.3/29.4	61080
2001 TE ₁₈₄	2005 07 25.4	20 19.02	-24 49.8	19.5	-0.94	- 1.9	2.0/24.5	61137
1999 TF ₁₃₇	2005 07 25.4	20 19.03	-25 20.9	20.1	-1.06	- 1.7	3.2/24.4	47807
2003 FC ₁₇	2005 07 25.4	20 19.04	-22 21.4	21.8	-0.79	- 2.9	0.8/24.9	56747
2001 VK ₄₉	2005 07 25.4	20 19.05	-32 14.1	19.6	-0.89	- 4.0	3.9/22.7	40886

2004 EX ₈₂	2005 07 25.4	20 19.12 -48 14.0 18.3	-1.09 - 2.2	11.2/18.7	77779
2002 XW ₁₈	2005 07 25.4	20 19.15 -30 17.0 19.0	-0.94 - 5.1	3.7/23.1	66295
1999 WZ ₂	2005 07 25.4	20 19.18 -25 11.4 18.5	-1.05 - 4.9	2.3/24.3	62252
2001 SM ₁₉₅	2005 07 25.4	20 19.18 -19 43.3 20.5	-0.89 - 3.6	0.0/25.4	40646
1998 ST ₈₇	2005 07 25.4	20 19.19 -08 38.9 19.0	-0.95 - 3.1	4.6/27.5	41547
1981 EB ₆	2005 07 25.4	20 19.19 -27 15.0 17.9	-0.98 + 0.6	2.6/24.2	77349
2000 EX ₈₅	2005 07 25.4	20 19.20 -16 58.2 18.8	-0.93 - 4.5	0.9/26.0	77448
2002 VC ₁₀₄	2005 07 25.4	20 19.22 -26 05.3 20.7	-1.06 - 2.6	2.4/24.2	62431
2004 FZ ₆₇	2005 07 25.4	20 19.28 -20 24.9 20.0	-0.92 - 4.4	0.3/25.3	76458
2001 QS ₁₅₆	2005 07 25.4	20 19.31 -21 25.5 18.1	-1.01 + 1.0	0.8/25.2	23661
2001 QH ₂₁₂	2005 07 25.4	20 19.33 -25 20.6 19.3	-0.99 - 1.4	2.6/24.4	23669
2001 SB ₁₃₉	2005 07 25.4	20 19.35 -25 31.5 19.2	-0.95 - 1.5	2.3/24.4	61044
2003 AF ₂₈	2005 07 25.4	20 19.37 -16 21.4 20.2	-0.95 - 2.3	1.1/26.1	77685
2001 RQ ₅₉	2005 07 25.4	20 19.38 -07 21.1 19.8	-0.84 - 6.1	4.2/28.3	42999
2002 DY ₁₀	2005 07 25.4	20 19.40 -44 36.2 19.5	-1.04 - 3.9	7.1/19.4	77587
2003 EN ₃₆	2005 07 25.4	20 19.43 -17 37.9 20.8	-0.93 - 3.4	0.6/25.9	47361
2001 SH ₁₄₆	2005 07 25.4	20 19.45 -10 51.6 19.5	-0.85 - 3.0	3.2/27.2	21017
2003 YJ ₁	2005 07 25.4	20 19.45 -30 56.1 17.6	-1.85 +13.7	6.3/25.5	77755
2004 BZ ₁₀	2005 07 25.4	20 19.46 -17 23.3 21.5	-1.03 - 5.8	0.8/26.0	62471
2001 ME ₂₅	2005 07 25.4	20 19.46 +03 13.3 17.2	-0.92 + 2.2	10.4/28.4	77541
2001 RN ₈₄	2005 07 25.5	20 19.42 -01 39.6 19.3	-0.82 - 5.3	6.6/29.7	60963
1997 BX ₅	2005 07 25.5	20 19.42 -19 27.7 19.0	-0.78 - 4.3	0.0/25.5	77360
2001 RE ₃₇	2005 07 25.5	20 19.43 -06 45.1 19.3	-0.77 - 5.1	6.1/28.5	62351
2004 BD ₁₇	2005 07 25.5	20 19.46 -30 01.0 20.0	-1.13 - 2.9	3.9/23.6	62472
2000 SS ₃₅	2005 07 25.5	20 19.46 -18 38.4 18.4	-0.81 - 3.6	0.4/25.7	13742
2000 QE ₅₂	2005 07 25.5	20 19.47 -27 11.1 19.1	-0.99 - 0.1	2.9/24.3	47914
2002 XP ₃₃	2005 07 25.5	20 19.50 -11 14.3 19.0	-1.08 + 1.2	3.6/26.6	74243
2000 BJ ₂₅	2005 07 25.5	20 19.54 -19 20.9 17.9	-1.11 + 0.3	0.1/25.6	62268
2001 TP ₂₃₆	2005 07 25.5	20 19.54 -40 16.3 18.6	-1.08 - 4.2	7.5/20.7	66227
2001 SB ₁₅₉	2005 07 25.5	20 19.55 -19 14.4 19.3	-0.93 - 2.3	0.1/25.6	48100
2002 VL ₃₇	2005 07 25.5	20 19.60 -20 01.4 18.6	-1.06 - 0.5	0.2/25.5	50707
2001 KD ₂₀	2005 07 25.5	20 19.61 -23 28.2 17.4	-0.78 - 8.1	2.0/24.5	74983
2001 RV ₁₄₅	2005 07 25.5	20 19.63 -30 53.4 18.5	-1.12 + 6.6	5.7/24.7	75099
2004 JL ₄	2005 07 25.5	20 19.63 +01 58.0 20.7	-0.81 - 2.1	6.3/29.9	65785
2001 KM ₆₇	2005 07 25.5	20 19.65 -02 11.5 19.9	-0.96 - 2.3	7.2/28.9	74991
1998 FB ₄₆	2005 07 25.5	20 19.67 -27 58.0 20.4	-0.85 - 2.4	2.3/23.9	50382
2001 TX ₂₂₃	2005 07 25.5	20 19.67 -10 43.4 19.5	-0.84 - 2.3	3.2/27.3	66227
2002 TD ₂₆₅	2005 07 25.5	20 19.69 -32 25.3 19.1	-1.11 - 4.0	5.5/22.9	62421
1999 XJ ₂₄₀	2005 07 25.5	20 19.69 -29 11.2 20.6	-1.21 - 2.6	4.1/23.8	62259
2000 PP ₆	2005 07 25.5	20 19.69 +09 23.1 19.3	-0.91 -19.0	14.7/05.5	74795
2000 SV ₅₈	2005 07 25.5	20 19.73 -31 26.5 19.7	-0.90 - 1.2	3.7/23.4	47945
2001 DA ₃	2005 07 25.5	20 19.77 -27 41.0 19.4	-1.17 - 6.2	3.7/23.8	68905
2000 CQ ₁₇	2005 07 25.5	20 19.78 -17 44.1 19.7	-1.03 - 2.8	0.7/25.9	62269
2000 SM ₃₁₄	2005 07 25.5	20 19.78 -16 51.0 19.0	-0.87 + 0.8	0.8/26.0	77478
4746 P-L	2005 07 25.5	20 19.84 -30 05.9 19.8	-1.03 - 1.4	4.6/23.7	70169
2002 TQ ₂₉₅	2005 07 25.5	20 19.84 -11 44.1 18.7	-1.11 + 1.5	3.4/26.6	77671
2003 BT ₅₄	2005 07 25.5	20 19.86 -18 27.7 19.6	-1.08 + 0.5	0.4/25.8	50741
2001 QB ₂₂₃	2005 07 25.6	20 19.84 -21 32.6 19.1	-0.94 - 4.6	0.7/25.2	66197
2001 SJ ₁₉₀	2005 07 25.6	20 19.84 -10 00.6 20.1	-0.83 - 6.4	3.7/27.9	65022
1999 FE ₈	2005 07 25.6	20 19.86 +12 51.4 21.1	-0.88 - 4.7	9.6/01.9	60525
2000 SC ₃₄₇	2005 07 25.6	20 19.88 +06 13.1 18.3	-0.90 + 3.5	8.3/28.9	77478

2003 BJ ₂	2005 07 25.6	20 19.89 -10 01.4 20.8	-0.86 - 3.9	2.9/27.6	48316
2002 VG ₉₃	2005 07 25.6	20 19.91 -13 17.0 20.3	-0.90 - 3.3	2.1/26.9	66293
2001 QS ₂₆₀	2005 07 25.6	20 19.93 -21 00.1 18.3	-0.88 - 4.9	0.5/25.3	77556
2004 FW ₄₃	2005 07 25.6	20 19.93 -31 25.8 20.6	-1.08 + 1.2	4.0/24.0	69700
2001 XV ₃₃	2005 07 25.6	20 20.00 -09 06.2 20.2	-0.81 - 1.2	3.4/27.5	50577
2000 SO ₃₀₂	2005 07 25.6	20 20.00 -04 06.9 19.3	-0.78 - 1.2	5.4/28.6	77477
2004 HJ ₄₈	2005 07 25.6	20 20.01 -02 29.1 21.5	-0.86 - 2.1	5.2/29.0	70365
2000 LQ ₁	2005 07 25.6	20 20.03 -24 34.4 17.6	-0.82 - 8.3	2.2/24.3	66128
2001 QF ₁₉₂	2005 07 25.6	20 20.04 +05 38.6 19.3	-0.83 - 0.9	10.8/30.7	25925
2001 UT ₁₄₇	2005 07 25.6	20 20.04 -19 19.3 21.4	-0.82 - 3.0	0.1/25.7	46836
2001 TF ₁₄₀	2005 07 25.6	20 20.06 -44 54.5 19.9	-1.20 - 1.9	9.5/20.2	66224
1999 UK ₄₇	2005 07 25.6	20 20.13 -29 40.3 20.1	-1.14 - 3.6	4.0/23.7	62248
2003 GK ₃₉	2005 07 25.6	20 20.16 -57 05.1 21.2	-1.31 - 1.1	9.6/16.9	47531
2001 UG ₁₂₀	2005 07 25.6	20 20.18 -44 17.5 21.6	-1.01 - 2.6	6.5/20.2	23880
2001 SO ₂₉₀	2005 07 25.6	20 20.19 +13 11.7 18.7	-0.93 + 2.5	10.2/30.3	77570
2004 CS ₁₀₀	2005 07 25.6	20 20.20 -24 34.1 20.3	-1.03 - 3.5	1.8/24.7	61932
2001 XK ₂₆₃	2005 07 25.6	20 20.23 -15 48.6 19.9	-0.83 - 0.8	1.1/26.3	50582
2001 TV ₅₈	2005 07 25.6	20 20.23 -12 25.3 18.2	-0.81 - 2.2	3.4/27.0	26010
2001 QX ₁₇	2005 07 25.6	20 20.23 -17 01.9 17.9	-0.89 - 8.1	0.9/26.3	62336
2002 VW ₃₅	2005 07 25.6	20 20.24 -22 01.4 18.8	-1.01 - 4.6	1.0/25.2	62427
2000 SK ₁₂₉	2005 07 25.6	20 20.24 +10 08.6 19.0	-0.74 - 2.0	7.9/31.9	66153
1998 QB ₅	2005 07 25.7	20 20.26 -08 40.6 18.6	-0.98 - 2.1	4.8/27.6	62224
2002 TT ₂₉₅	2005 07 25.7	20 20.30 -29 42.0 18.7	-1.12 + 0.4	3.6/24.2	61497
2002 RU ₁₄₁	2005 07 25.7	20 20.33 -17 03.4 20.0	-1.10 - 0.4	1.2/26.1	50649
1994 AA ₁₀	2005 07 25.7	20 20.38 -23 28.4 20.0	-0.97 - 1.9	1.4/25.0	47690
2001 UD ₁₁₉	2005 07 25.7	20 20.39 -09 27.2 20.9	-0.75 - 2.5	2.6/27.8	46824
1235 T-2	2005 07 25.7	20 20.41 -23 38.6 19.3	-1.06 - 2.5	1.9/25.0	73850
1996 TL ₃₇	2005 07 25.7	20 20.49 -33 01.4 21.9	-0.90 - 2.8	3.8/23.0	66058
2001 TD ₁₅₅	2005 07 25.7	20 20.50 -08 32.7 20.8	-0.77 - 2.4	3.2/28.0	65076
2002 TR ₇₅	2005 07 25.7	20 20.50 -28 04.4 20.2	-1.14 - 0.3	4.5/24.4	66285
2000 CO ₈₉	2005 07 25.7	20 20.53 -24 02.3 19.9	-1.04 - 3.9	1.6/24.9	74726
2002 XQ ₆₈	2005 07 25.7	20 20.53 -03 20.8 18.6	-0.86 - 5.9	8.3/29.4	62435
2002 TP ₂₀₀	2005 07 25.7	20 20.56 -09 12.7 19.0	-0.99 - 2.4	4.2/27.7	61451
2003 YT ₁₁₃	2005 07 25.7	20 20.57 -27 41.3 20.1	-1.08 - 5.3	3.0/24.1	62463
2004 JG ₂₁	2005 07 25.7	20 20.63 -21 22.0 21.1	-0.80 - 2.9	0.5/25.4	65804
2001 TG ₁₂₄	2005 07 25.8	20 20.62 -16 54.5 19.6	-0.89 - 0.5	0.8/26.2	77572
2000 WD ₆₆	2005 07 25.8	20 20.63 +15 00.7 17.3	-1.21 + 8.8	18.8/27.6	77485
2001 TO ₁₇	2005 07 25.8	20 20.64 -30 46.5 19.2	-1.08 + 0.4	4.7/24.0	30473
2001 OY ₄₆	2005 07 25.8	20 20.64 -15 48.1 18.6	-0.89 - 2.5	1.8/26.5	77544
2000 JC ₇₅	2005 07 25.8	20 20.67 -61 50.7 18.9	-1.81 + 2.2	15.3/17.9	60689
2001 XL ₆₃	2005 07 25.8	20 20.67 -11 33.4 20.6	-0.84 - 0.5	2.3/27.0	30570
2003 DW ₁₂	2005 07 25.8	20 20.68 -16 47.2 19.8	-0.73 - 2.8	0.8/26.4	77690
1999 VZ ₁₄₃	2005 07 25.8	20 20.71 -32 52.6 20.6	-1.21 - 4.1	5.6/23.1	37191
2001 TY ₁₉	2005 07 25.8	20 20.73 -35 54.8 18.8	-1.05 - 0.4	5.5/22.9	62367
2001 OD ₃₂	2005 07 25.8	20 20.74 -23 56.5 18.3	-1.12 + 3.0	2.0/25.3	50538
2002 XN ₆₂	2005 07 25.8	20 20.76 -09 00.9 19.5	-0.95 + 0.7	3.8/27.4	69423
1999 XN ₂₅₁	2005 07 25.8	20 20.78 -10 01.5 20.2	-1.01 - 2.7	4.0/27.6	62260
2001 FN ₅₉	2005 07 25.8	20 20.80 -31 57.2 18.5	-1.11 - 1.9	6.1/23.6	77522
2004 BO ₁₀₉	2005 07 25.8	20 20.84 -30 29.5 19.5	-1.12 - 5.1	4.3/23.6	62486
2001 XN ₆₉	2005 07 25.8	20 20.87 -16 36.4 19.9	-0.83 - 2.4	0.9/26.4	77580
2000 QD ₂₂₀	2005 07 25.8	20 20.88 -22 37.7 19.0	-0.89 - 0.7	1.1/25.3	62306

2001 TR ₂₃₁	2005 07 25.8	20 20.89	-19 33.7	20.0	-0.89	- 3.2	0.0/25.9	66227
2001 TE ₂₄₁	2005 07 25.8	20 20.91	-26 53.1	20.1	-0.95	- 6.3	2.8/24.1	48132
2001 QU ₂₃₂	2005 07 25.8	20 20.92	-01 28.7	19.1	-0.79	- 7.3	7.1/30.6	77555
1999 CX ₁₅₅	2005 07 25.8	20 20.94	-07 08.2	19.9	-0.81	- 5.7	3.6/28.8	73944
2002 XZ ₈₇	2005 07 25.8	20 21.00	-23 46.2	18.1	-1.09	+ 1.5	1.6/25.3	72737
2000 RF ₃₉	2005 07 25.8	20 21.03	-13 19.7	18.1	-0.88	+ 1.0	2.1/26.8	77472
2001 YZ ₃₁	2005 07 25.9	20 20.97	-33 47.0	18.9	-0.91	- 5.2	5.1/22.5	66255
2004 FX ₁₄	2005 07 25.9	20 21.01	-22 28.4	20.3	-0.95	- 2.4	1.0/25.4	65627
2001 UV ₉₇	2005 07 25.9	20 21.01	-21 58.9	19.4	-0.87	- 4.1	0.9/25.4	62376
2004 BX ₁₂	2005 07 25.9	20 21.05	-18 56.1	19.8	-1.06	- 2.7	0.2/26.0	62471
2001 ST ₂₈₁	2005 07 25.9	20 21.05	+02 26.9	19.4	-0.81	- 1.2	6.5/30.0	66216
2002 TT ₁₉₇	2005 07 25.9	20 21.06	-35 25.3	19.2	-1.22	- 0.2	6.5/23.5	62419
2000 CO ₁₀₃	2005 07 25.9	20 21.12	-17 48.0	16.7	-1.54	+10.1	0.8/26.0	66109
1998 RV ₆₄	2005 07 25.9	20 21.12	-18 48.9	18.0	-0.84	- 2.6	0.4/26.1	47741
2000 GW ₃₃	2005 07 25.9	20 21.14	-20 09.4	19.7	-0.96	- 2.8	0.2/25.8	62290
2002 RR ₈₉	2005 07 25.9	20 21.22	-29 07.5	18.8	-1.17	- 0.7	4.6/24.4	62403
2002 TR ₃₆	2005 07 25.9	20 21.24	-27 01.8	18.8	-1.05	- 3.1	3.4/24.5	69397
2004 FD ₆₂	2005 07 25.9	20 21.27	-17 48.1	19.9	-0.90	- 3.9	0.6/26.3	77780
2003 AY ₂₃	2005 07 25.9	20 21.29	-30 52.7	18.6	-1.04	-10.6	4.6/22.8	62439
2001 SD ₂₂	2005 07 25.9	20 21.33	-09 19.8	20.3	-0.77	- 4.7	4.8/28.3	23712
2000 CP ₁₄	2005 07 25.9	20 21.34	-16 18.4	20.0	-0.96	- 4.1	1.2/26.6	77437
2000 JC ₃₅	2005 07 25.9	20 21.37	+05 23.2	17.9	-0.84	0.0	10.4/30.5	77463
2004 BA ₆₀	2005 07 25.9	20 21.38	-15 04.0	19.3	-1.00	- 1.6	1.8/27.0	76387
1998 TH ₁₇	2005 07 25.9	20 21.38	-19 03.2	18.9	-0.95	- 2.2	0.2/26.1	62232
2001 SE ₁₆₈	2005 07 25.9	20 21.40	-23 47.1	19.1	-0.88	- 3.3	1.6/25.1	61055
2002 VN ₃₂	2005 07 26.0	20 21.35	-40 03.0	19.1	-1.20	- 6.6	8.4/20.7	41853
1998 UM ₁₇	2005 07 26.0	20 21.40	-33 31.4	18.4	-1.08	- 3.7	6.2/23.0	60516
2001 YX ₁₂₅	2005 07 26.0	20 21.40	-40 11.2	19.2	-0.95	- 5.3	6.3/20.8	47110
2002 RZ ₁₀₅	2005 07 26.0	20 21.46	-33 23.3	18.3	-1.14	- 2.0	6.5/23.4	77640
2001 QP ₂₄₅	2005 07 26.0	20 21.48	-40 42.0	18.4	-1.18	+ 0.9	9.1/22.4	25930
2000 LC ₃₅	2005 07 26.0	20 21.49	-32 26.5	18.1	-0.91	- 8.2	5.3/22.6	60699
2001 SK ₁₂₄	2005 07 26.0	20 21.52	-17 04.9	19.8	-0.91	- 2.5	0.8/26.5	77566
1999 YU ₇	2005 07 26.0	20 21.55	-23 16.8	19.4	-1.06	- 6.0	1.5/25.2	62260
2002 VJ ₆₄	2005 07 26.0	20 21.60	-04 12.3	18.7	-1.03	+ 0.7	6.1/28.2	62429
2001 RD ₄	2005 07 26.0	20 21.62	-17 32.4	18.4	-0.97	- 1.0	0.7/26.4	77558
2002 TS ₆₀	2005 07 26.0	20 21.65	-03 50.3	19.7	-0.84	- 7.1	4.4/29.9	66284
2001 TN ₁₇₄	2005 07 26.0	20 21.66	-26 38.5	19.2	-0.88	- 4.0	2.3/24.5	43093
2001 XM ₂₅₉	2005 07 26.0	20 21.67	-01 05.3	20.0	-0.72	- 2.3	4.8/29.9	66254
2002 UM ₁₀	2005 07 26.0	20 21.70	-20 56.3	19.4	-1.03	- 4.7	0.6/25.8	41839
2001 QL ₁₈₇	2005 07 26.0	20 21.71	-21 16.8	19.5	-0.99	- 5.4	0.6/25.7	48059
1993 FE ₁₄	2005 07 26.0	20 21.72	-22 45.7	20.5	-0.82	- 3.5	0.9/25.4	47686
1998 SU ₁₀₇	2005 07 26.0	20 21.76	-17 41.5	19.3	-1.02	- 2.5	0.8/26.4	41547
2004 BG ₁₀₂	2005 07 26.0	20 21.83	-31 47.3	19.0	-1.06	+ 2.3	4.6/24.5	62485
2004 EB ₂₀	2005 07 26.0	20 21.83	-30 26.3	19.2	-0.95	- 4.0	3.8/23.8	66341
2000 EA ₄	2005 07 26.1	20 21.81	-24 35.6	19.6	-1.02	- 3.7	1.8/25.1	62279
2004 FN ₄₄	2005 07 26.1	20 21.83	-07 05.1	19.6	-0.81	- 6.6	4.6/29.2	65640
1998 BG ₂₀	2005 07 26.1	20 21.89	-18 40.0	19.6	-0.86	- 1.8	0.3/26.3	77363
2001 UN ₅₄	2005 07 26.1	20 21.93	-35 17.7	18.8	-1.15	+ 2.2	6.7/23.8	30513
2001 QP ₂₈₆	2005 07 26.1	20 21.99	-06 10.0	18.8	-1.04	+ 4.0	5.9/27.0	20936
2000 FP ₅₃	2005 07 26.1	20 22.01	-16 54.6	19.3	-0.87	- 3.2	1.1/26.7	20763
2001 SR ₁₉	2005 07 26.1	20 22.12	-28 01.5	19.9	-0.98	- 2.9	3.7/24.4	48084

2001 VB ₁₀₇	2005 07 26.1	20 22.13	-35 49.8	19.3	-0.92	- 2.6	5.0/22.8	66241
2001 QJ ₈₃	2005 07 26.1	20 22.14	-23 38.8	17.3	-1.01	+ 0.5	1.7/25.5	62339
2000 JB ₁₅	2005 07 26.1	20 22.15	-10 59.1	17.1	-0.89	- 0.3	3.6/27.6	77463
2004 DS ₃₂	2005 07 26.2	20 22.14	-22 46.9	19.0	-0.96	- 3.5	1.4/25.5	65578
2000 FN ₉	2005 07 26.2	20 22.15	-29 31.7	20.1	-1.04	- 2.1	3.9/24.3	60641
2000 DS ₆₈	2005 07 26.2	20 22.18	-17 04.8	19.5	-1.01	- 3.5	0.9/26.7	66111
2001 UL ₁₇	2005 07 26.2	20 22.21	-35 40.5	19.7	-0.87	- 5.1	4.5/22.3	66228
1993 TF ₂₀	2005 07 26.2	20 22.22	-20 18.4	18.4	-0.90	- 4.1	0.4/26.0	62211
2001 SP ₂₈₃	2005 07 26.2	20 22.24	-25 21.6	20.5	-0.93	- 2.1	2.1/25.1	66216
2004 FK ₆₉	2005 07 26.2	20 22.31	-23 12.6	19.7	-0.87	- 3.0	1.3/25.5	69701
2001 XA ₂₂	2005 07 26.2	20 22.34	-33 59.8	18.7	-0.92	- 4.5	4.5/22.8	66245
1999 CV ₂₂	2005 07 26.2	20 22.42	-27 43.0	19.4	-1.06	- 0.2	2.8/24.9	62238
2001 SS ₂₃₃	2005 07 26.2	20 22.42	-17 58.6	19.5	-0.84	- 3.7	0.5/26.6	77569
2001 SQ ₂₄₂	2005 07 26.2	20 22.45	-21 10.1	19.7	-0.89	- 4.3	0.6/25.9	61074
2000 QJ ₂₁₁	2005 07 26.2	20 22.47	-12 30.9	19.8	-0.77	- 4.7	2.2/27.8	47929
2002 VO ₂₆	2005 07 26.2	20 22.48	-21 18.4	19.5	-0.93	- 2.9	0.6/25.9	66290
2001 XE ₂₃₄	2005 07 26.2	20 22.58	-26 48.3	21.1	-0.82	- 2.7	2.0/24.8	50581
2000 QB ₁₄₅	2005 07 26.2	20 22.60	-02 05.0	19.2	-0.76	- 7.3	6.1/30.7	66138
2001 SP ₁₀₂	2005 07 26.2	20 22.61	-17 04.2	19.8	-0.93	- 2.5	0.8/26.7	48093
2001 RR ₈₇	2005 07 26.2	20 22.63	-31 25.1	20.3	-1.09	- 1.6	4.7/24.0	25947
2002 TC ₃₀₀	2005 07 26.2	20 22.64	-30 19.1	20.5	-1.08	- 4.4	4.2/24.0	69406
2001 RY ₃₉	2005 07 26.3	20 22.53	-25 19.2	19.7	-1.12	+ 3.7	2.6/25.6	25939
2002 VL ₉₄	2005 07 26.3	20 22.54	-19 48.8	19.6	-0.97	- 2.4	0.1/26.2	62431
2001 SE ₁₆₁	2005 07 26.3	20 22.57	-30 21.1	17.9	-0.89	- 0.1	5.7/24.3	77567
2001 TO ₁₅₈	2005 07 26.3	20 22.63	-42 09.6	20.2	-1.15	- 2.2	8.8/21.4	61131
2001 UL ₃	2005 07 26.3	20 22.67	-36 20.9	18.2	-0.95	- 6.2	6.7/22.1	77574
1998 QP ₉₉	2005 07 26.3	20 22.70	-18 37.7	18.3	-1.01	- 4.9	0.3/26.5	66071
2001 OH ₈₇	2005 07 26.3	20 22.74	-22 17.1	17.8	-0.91	- 6.2	1.3/25.7	20859
2001 TD ₁₄₇	2005 07 26.3	20 22.78	-18 06.7	19.5	-0.85	- 4.8	0.5/26.6	49934
2001 OR ₇₀	2005 07 26.3	20 22.79	-31 34.5	18.2	-1.16	+ 4.7	5.7/25.1	60804
2000 CH ₆₆	2005 07 26.3	20 22.90	-24 23.5	20.2	-1.01	- 4.7	1.8/25.3	60596
2000 QB ₂₃₅	2005 07 26.3	20 22.93	-28 28.3	21.1	-0.86	- 1.4	2.4/24.7	46451
1999 YD ₂₅	2005 07 26.3	20 22.96	-14 49.4	18.8	-0.70	- 1.7	1.3/27.3	77428
2004 FO ₇₅	2005 07 26.3	20 22.98	-20 34.0	19.9	-1.04	- 2.5	0.5/26.2	73001
1999 VR ₁₅₁	2005 07 26.3	20 22.98	-33 28.6	20.2	-1.18	- 4.7	6.0/23.4	62251
2003 BY ₆₆	2005 07 26.3	20 23.00	-22 37.4	19.6	-0.88	- 0.1	1.0/25.9	50742
2002 TF ₅₂	2005 07 26.3	20 23.02	-33 36.2	18.2	-1.15	- 4.6	6.6/23.2	77657
2002 XS ₇₈	2005 07 26.3	20 23.02	-21 47.0	17.7	-1.07	- 1.7	1.1/26.0	62436
2000 QC ₂₂₉	2005 07 26.4	20 22.93	-23 41.7	19.0	-0.89	- 2.9	1.6/25.5	66141
2001 QK ₁₇₃	2005 07 26.4	20 23.00	+02 57.2	19.8	-0.79	- 6.4	9.1/01.4	75057
2001 FY ₁₃₇	2005 07 26.4	20 23.01	-32 23.2	17.8	-1.02	- 5.8	6.4/23.4	77527
2001 RH ₅₄	2005 07 26.4	20 23.06	-29 35.3	19.4	-0.97	- 2.5	3.8/24.4	60952
2004 EJ ₆₀	2005 07 26.4	20 23.06	-12 17.8	21.0	-0.90	- 2.6	2.1/27.8	66344
2002 RW ₂₃₄	2005 07 26.4	20 23.07	-12 08.6	20.8	-1.01	- 5.3	2.8/28.0	61335
2001 YD ₅₆	2005 07 26.4	20 23.11	-23 21.0	19.7	-0.88	- 1.9	1.5/25.7	30596
2001 RX ₁₁₃	2005 07 26.4	20 23.20	-39 33.3	19.1	-1.17	+ 0.6	8.0/23.1	60975
2002 VA ₈₈	2005 07 26.4	20 23.26	-16 20.6	18.8	-1.06	- 2.0	1.3/27.0	66293
2001 QU ₂₀	2005 07 26.4	20 23.33	-35 47.4	18.2	-1.16	+ 2.4	6.9/24.2	60844
2001 TA ₁₉₄	2005 07 26.4	20 23.38	-34 41.4	20.1	-0.96	- 1.9	4.9/23.5	66226
2004 BU ₈₂	2005 07 26.4	20 23.40	-19 15.0	18.0	-0.90	- 8.9	0.0/26.5	77771
2000 SN ₃₅₀	2005 07 26.5	20 23.33	-08 26.2	20.4	-0.77	- 7.7	3.5/29.3	66161

2004 EZ ₉₄	2005 07 26.5	20 23.34	-17 55.5	19.2	-0.78	- 6.5	0.5/27.0	77779	2001 SA ₁₁₁	2005 07 26.7	20 24.19	-05 16.5	20.3	-0.75	- 1.1	3.5/29.4	50555
2003 BK ₆₇	2005 07 26.5	20 23.35	-28 07.9	18.7	-0.96	- 6.1	3.1/24.4	75837	2001 WG ₂₀	2005 07 26.7	20 24.20	-22 32.9	19.9	-0.89	- 2.7	1.2/26.1	75216
2000 SJ ₅₃	2005 07 26.5	20 23.38	-06 18.7	19.9	-0.75	- 3.4	4.1/29.3	74817	2000 GT ₂₉	2005 07 26.7	20 24.25	+02 35.5	19.9	-0.82	- 4.3	8.9/31.9	64722
2000 TC ₁	2005 07 26.5	20 23.39	-46 23.2	21.6	-1.20	- 1.4	8.6/20.3	47970	2000 RQ ₃₁	2005 07 26.7	20 24.28	-09 43.2	18.0	-0.80	- 1.9	3.6/28.6	77471
2001 SS ₁₄₈	2005 07 26.5	20 23.39	-04 10.4	19.1	-0.84	- 2.7	6.0/29.6	77567	2000 QS ₄₄	2005 07 26.7	20 24.31	-18 35.3	20.1	-0.83	- 4.3	0.2/26.9	47913
2001 QC ₁₅₈	2005 07 26.5	20 23.43	-13 58.6	19.5	-0.92	- 4.8	2.2/27.7	48058	2000 AN ₂₂₈	2005 07 26.7	20 24.32	-18 46.8	19.3	-1.01	- 6.3	9.8/07.0	62267
2003 XK ₁₅	2005 07 26.5	20 23.51	-28 27.8	18.8	-1.77	+10.2	4.9/26.2	57435	2001 LH ₇	2005 07 26.7	20 24.36	-02 04.1	17.5	-0.85	- 1.0	8.1/29.9	77539
1999 XW ₁₉₄	2005 07 26.5	20 23.51	-23 59.9	20.1	-1.13	- 1.5	1.8/25.8	62258	2004 FZ ₁₁₇	2005 07 26.7	20 24.36	-24 18.8	20.5	-0.98	- 3.4	1.8/25.8	65664
2001 TT ₁₉	2005 07 26.5	20 23.55	-15 10.4	18.6	-0.93	- 0.3	1.6/27.0	23790	2004 BX ₈₆	2005 07 26.7	20 24.38	-07 46.4	18.9	-0.79	-12.3	4.0/30.3	77771
2004 BA ₅₂	2005 07 26.5	20 23.57	-21 15.4	18.6	-1.16	+ 1.5	0.8/26.3	61797	2000 QZ ₄₀	2005 07 26.7	20 24.39	-10 31.0	19.1	-0.77	- 4.4	2.7/28.7	47913
2000 SR ₃₃₈	2005 07 26.5	20 23.62	-37 54.9	20.0	-0.93	- 2.2	5.5/22.7	50496	2002 TQ ₆	2005 07 26.7	20 24.41	-23 23.6	19.5	-1.06	- 4.9	1.5/25.9	41797
2001 QD ₁₈₆	2005 07 26.5	20 23.70	-04 08.0	18.8	-0.98	+ 4.5	7.4/28.0	23664	2004 EQ ₂₁	2005 07 26.7	20 24.46	-21 38.2	21.7	-1.04	- 3.3	0.9/26.3	66341
2001 VD ₁₀₄	2005 07 26.5	20 23.75	-06 01.4	20.6	-0.80	- 1.3	4.2/29.1	30548	2001 QZ ₁₈₀	2005 07 26.7	20 24.47	-04 08.5	18.8	-0.85	- 3.8	5.9/30.0	77554
2002 XY ₇₄	2005 07 26.5	20 23.80	-18 47.2	18.4	-1.09	- 1.7	0.2/26.7	77683	2001 SD ₂₄₈	2005 07 26.7	20 24.49	+03 20.2	19.8	-0.82	- 4.4	9.4/31.7	25991
2003 EM ₁₃	2005 07 26.6	20 23.71	-14 01.4	20.1	-0.75	- 4.5	1.6/27.8	65458	1997 HL ₃	2005 07 26.7	20 24.50	-25 09.7	19.9	-1.08	- 2.7	2.2/25.7	62219
2001 UO ₆₁	2005 07 26.6	20 23.73	-19 51.3	20.4	-0.88	- 2.6	0.2/26.5	66230	1991 TD ₁₅	2005 07 26.7	20 24.51	-22 59.4	19.7	-1.05	- 5.1	1.6/26.0	62210
2002 TO ₂₈₀	2005 07 26.6	20 23.76	-24 52.6	17.4	-1.13	+ 2.1	2.8/25.9	62422	2003 CQ ₈	2005 07 26.7	20 24.51	-20 35.2	19.9	-0.77	- 6.5	0.4/26.5	77689
2001 SK ₂₄₁	2005 07 26.6	20 23.83	-11 09.7	19.1	-0.82	- 4.0	3.6/28.4	61074	1999 XK ₈₉	2005 07 26.7	20 24.51	-24 15.7	19.0	-1.03	- 6.4	2.0/25.7	62254
2004 EV ₃₂	2005 07 26.6	20 23.83	-07 00.1	20.2	-1.00	- 0.7	4.5/28.7	65596	2004 EF ₄	2005 07 26.7	20 24.55	-55 13.9	20.3	-1.65	- 0.2	12.5/19.8	61997
2001 OO ₃₈	2005 07 26.6	20 23.84	-38 43.2	19.8	-1.13	- 2.8	6.2/22.5	48039	2004 BR ₅₀	2005 07 26.8	20 24.50	-16 55.2	18.6	-0.96	- 4.8	1.0/27.3	61796
1998 TB ₁₁	2005 07 26.6	20 23.85	-26 06.3	20.7	-1.09	- 4.2	2.7/25.2	47751	2001 WU ₁₆	2005 07 26.8	20 24.52	-43 55.9	18.6	-1.05	- 1.7	7.8/22.0	77578
2004 GA ₂₄	2005 07 26.6	20 23.86	-16 58.5	19.3	-0.77	- 4.4	0.7/27.2	77781	1999 XH ₁₃₆	2005 07 26.8	20 24.53	-55 07.8	19.8	-1.55	- 2.9	11.4/18.1	66103
2001 QY ₁₂₂	2005 07 26.6	20 23.88	-21 32.1	18.6	-0.96	- 4.3	0.8/26.2	66195	2003 EA ₃₁	2005 07 26.8	20 24.53	-02 06.2	20.4	-0.73	- 4.8	4.6/30.9	50750
2003 YT ₁₂₇	2005 07 26.6	20 23.88	-34 09.9	20.3	-1.15	- 4.7	5.6/23.5	69615	2004 DX ₅₁	2005 07 26.8	20 24.60	-11 12.2	19.1	-0.80	- 6.9	3.1/28.9	65582
2000 QJ ₉₉	2005 07 26.6	20 23.88	+00 37.3	18.9	-0.73	- 8.5	7.4/01.1	47919	2004 EQ ₃₈	2005 07 26.8	20 24.65	-28 34.4	19.9	-0.90	- 3.2	3.1/24.9	66342
2001 KS ₅₄	2005 07 26.6	20 23.90	-07 30.1	17.9	-0.92	- 1.5	5.9/28.9	77538	1999 JJ ₉₁	2005 07 26.8	20 24.69	-15 45.0	17.9	-0.77	- 8.5	1.3/27.8	77384
2000 QX ₁₂₂	2005 07 26.6	20 23.91	+17 53.4	18.7	-0.73	- 4.0	11.1/05.2	66137	2002 VU ₉	2005 07 26.8	20 24.69	-04 46.6	19.4	-1.00	- 0.5	6.1/29.2	41847
1999 XP ₁₆₁	2005 07 26.6	20 23.93	-29 18.4	19.5	-1.09	- 4.2	3.7/24.6	62257	2001 PY ₄₀	2005 07 26.8	20 24.70	-00 04.6	19.4	-0.80	- 4.5	8.0/31.4	60828
2001 TG ₁₇₀	2005 07 26.6	20 23.94	-10 05.4	20.0	-0.84	- 3.0	3.4/28.5	66225	2001 QK ₁₈₆	2005 07 26.8	20 24.71	-22 40.3	19.1	-0.97	- 1.2	1.3/26.2	62344
2001 TG ₂₀₉	2005 07 26.6	20 23.95	-13 02.9	19.9	-0.94	- 0.9	2.1/27.7	31956	2002 UO ₇	2005 07 26.8	20 24.71	-31 07.5	19.0	-1.02	- 8.2	5.2/23.8	62423
1999 TJ ₅₃	2005 07 26.6	20 23.96	-07 59.1	18.5	-0.92	- 3.0	6.0/29.0	77396	2001 FA ₇₇	2005 07 26.8	20 24.80	-31 23.3	19.0	-1.09	- 3.8	5.7/24.5	77523
2000 RP ₁₇	2005 07 26.6	20 23.96	+02 30.9	18.5	-0.74	- 3.7	7.7/31.7	62307	2000 AU ₂₁₂	2005 07 26.8	20 24.82	-22 18.2	18.5	-0.99	- 5.2	1.4/26.2	62266
2001 SP ₁₂₁	2005 07 26.6	20 23.96	-27 37.4	18.4	-1.03	+ 0.4	3.1/25.4	62360	2002 TW ₅	2005 07 26.8	20 24.82	-36 15.5	17.9	-1.03	- 2.0	9.2/23.4	77653
2000 HK ₅₀	2005 07 26.6	20 23.96	-16 01.5	16.9	-0.84	- 3.7	1.5/27.3	77461	2001 TZ ₂₀₆	2005 07 26.8	20 24.87	-03 23.2	20.5	-0.82	- 4.1	5.7/30.4	48130
2000 SW ₁₇₃	2005 07 26.6	20 23.98	+20 26.2	19.7	-0.75	- 1.0	11.6/04.7	64838	2001 UD ₁₀₇	2005 07 26.8	20 24.87	-22 38.7	19.1	-0.85	- 3.8	1.2/26.2	74106
2001 KE ₄₄	2005 07 26.6	20 23.99	-15 41.9	18.7	-0.92	- 7.6	1.6/27.5	62324	2000 DO ₅₁	2005 07 26.8	20 24.87	-16 39.1	20.1	-0.94	- 4.8	0.9/27.4	60612
2001 RA ₅₂	2005 07 26.6	20 24.01	-16 42.5	19.6	-1.04	+ 1.2	1.0/27.0	25941	2002 TS ₁₃₈	2005 07 26.8	20 24.89	-10 08.3	19.9	-0.96	- 1.7	3.1/28.5	41816
2001 SH ₈₈	2005 07 26.6	20 24.01	-38 31.1	19.2	-1.21	+ 2.4	8.0/23.9	66208	2004 BN ₂₅	2005 07 26.8	20 24.90	-17 10.7	20.1	-1.00	- 4.7	0.8/27.3	61777
2001 RU ₆₇	2005 07 26.6	20 24.03	-12 54.7	19.1	-0.87	- 2.5	2.3/27.9	66202	2000 DG ₅₆	2005 07 26.8	20 24.93	-14 14.8	18.7	-0.91	- 5.3	1.9/28.0	77442
2002 VQ ₁₂₆	2005 07 26.6	20 24.06	-17 24.2	17.9	-1.09	- 0.2	0.9/27.0	50714	1995 UP ₁₂	2005 07 26.8	20 24.93	-26 46.1	18.6	-1.06	- 2.8	3.6/25.4	62215
2004 HX ₄	2005 07 26.6	20 24.08	-25 46.1	20.4	-0.96	- 3.6	2.3/25.4	65729	2002 XE ₃₇	2005 07 26.8	20 24.95	-40 28.8	19.5	-1.16	- 2.6	7.3/22.4	50720
2003 AB ₂₅	2005 07 26.6	20 24.09	-13 20.5	19.2	-0.95	- 1.4	2.1/27.7	77685	2004 FA ₄₃	2005 07 26.8	20 24.95	-15 53.3	19.7	-0.97	- 6.9	1.4/27.7	62098
2001 SV ₁₃₈	2005 07 26.6	20 24.09	-10 27.1	19.5	-0.85	- 3.2	3.1/28.5	66210	2001 TX ₂₃₁	2005 07 26.8	20 24.96	-17 44.8	20.5	-0.87	- 2.6	0.5/27.2	65088
2004 CQ ₈₆	2005 07 26.6	20 24.16	-19 01.7	19.9	-1.04	- 5.2	0.1/26.8	62501	2004 EO ₉₄	2005 07 26.8	20 24.98	-42 05.2	19.9	-1.11	- 2.6	7.6/22.1	66345
2001 SR ₁₂₈	2005 07 26.6	20 24.18	-06 51.3	19.1	-0.82	- 4.1	4.1/29.5	66210	1999 TX ₇₆	2005 07 26.9	20 24.90	-18 58.2	20.2	-1.05	- 3.7	9.4/16.0	62245
2002 XT ₈₃	2005 07 26.6	20 24.18	-02 29.1	20.9	-0.85	- 2.7	5.0/30.0	48305	2004 BG ₄	2005 07 26.9	20 24.93	-21 08.4	18.4	-1.58	+ 7.7	0.9/26.8	62470
2001 QR ₁₆₅	2005 07 26.7	20 24.11	-20 49.0	18.2	-0.88	- 9.8	0.6/26.3	62343	2001 RQ ₈₂	2005 07 26.9	20 24.94	-17 25.5	18.6	-0.97	- 0.1	0.7/27.2	60962
2001 RF ₇₈	2005 07 26.7	20 24.11	-08 22.9	19.1	-0.88	- 3.6	3.7/28.9	64982	2002 XD ₇	2005 07 26.9	20 24.98	-03 16.6	20.4	-0.88	- 1.8	5.0/30.0	66295
2004 EQ ₁₇	2005 07 26.7	20 24.13	-34 56.9	19.3	-1.00	- 4.9	5.9/23.1	69687	2000 HR ₃₁	2005 07 26.9	20 25.01	-14 48.3	17.9	-0.86	- 8.9	1.6/28.1	66121
2001 VA ₆₅	2005 07 26.7	20 24.18	-35 51.4	20.0	-0.88	- 2.5	4.2/23.2	46894	1999 CE ₃₄	2005 07 26.9	20 25.02	-18 41.4	20.0	-0.90	- 4.0	7.6/07.0	77382
2001 MZ ₂₈	2005 07 26.7	20 24.19	-16 26.4	18.0	-1.05	- 0.5	1.2/27.0	62327	2004 EA ₃₈	2005 07 26.9	20 25.04	-30 28.8	19.1	-1.01	+ 0.7	3.9/25.2	66342

2000 GY ₁₇₅	2005 07 26.9	20 25.06	-20 43.9	17.4	-0.82	- 1.5	0.7/26.7	74771
2001 KH ₄₅	2005 07 26.9	20 25.09	-13 54.1	17.5	-0.89	- 7.9	2.5/28.3	77537
2001 FY ₁₄₉	2005 07 26.9	20 25.11	-10 03.6	18.9	-1.02	- 1.0	4.3/28.6	57818
2001 TW ₂₉	2005 07 26.9	20 25.12	-11 00.0	19.1	-0.85	- 2.3	3.1/28.6	66219
2004 CC ₁	2005 07 26.9	20 25.15	-40 20.4	20.6	-1.13	- 8.3	6.3/21.5	62488
2004 CR ₁₀₀	2005 07 26.9	20 25.18	-21 48.6	19.7	-1.04	- 5.4	1.1/26.4	66335
1999 FW ₃₅	2005 07 26.9	20 25.19	-22 28.0	19.6	-0.89	- 3.4	1.0/26.3	66084
2001 UB ₁₄₈	2005 07 26.9	20 25.20	-28 30.0	20.5	-0.87	- 3.6	2.8/25.0	68951
2004 GL ₃₃	2005 07 26.9	20 25.37	-17 39.0	19.5	-0.88	- 3.0	0.6/27.3	77782
2001 UF ₉	2005 07 27.0	20 25.31	-35 06.4	20.0	-1.03	- 4.1	6.0/23.4	30504
2004 CV ₅₂	2005 07 27.0	20 25.34	-25 02.8	18.6	-1.03	- 3.7	2.5/25.9	66333
2001 VL ₉₄	2005 07 27.0	20 25.36	-23 00.2	20.2	-0.79	- 6.2	1.0/26.1	46907
2001 QE ₁₇₇	2005 07 27.0	20 25.42	-15 56.3	19.9	-0.88	- 4.1	1.3/27.7	66196
1998 SJ ₇₁	2005 07 27.0	20 25.45	-33 46.4	17.2	-1.01	- 2.6	7.6/23.9	77374
2000 QG ₉₄	2005 07 27.0	20 25.55	-27 03.4	20.2	-0.93	0.0	2.2/25.7	47919
2000 AK ₄	2005 07 27.0	20 25.59	-19 14.9	19.5	-0.98	- 6.7	0.0/27.1	74706
1993 FG ₁₈	2005 07 27.0	20 25.60	-17 14.8	18.8	-0.92	- 7.1	0.8/27.5	77351
2001 XY ₆₅	2005 07 27.0	20 25.63	-17 46.0	18.8	-0.78	- 5.8	0.5/27.4	77580
2000 DP ₄	2005 07 27.0	20 25.68	-32 22.3	19.9	-1.13	- 1.8	5.0/24.7	60604
2001 TB ₁₉₉	2005 07 27.0	20 25.72	-16 41.0	19.4	-0.85	- 5.8	0.8/27.7	77573
2001 SM ₁₀₃	2005 07 27.0	20 25.72	-20 32.1	18.8	-0.98	+ 0.7	0.6/26.9	25971
2002 VT ₈₄	2005 07 27.1	20 25.69	-12 01.3	20.4	-0.90	- 3.6	2.3/28.6	62430
2001 RL ₁₄₉	2005 07 27.1	20 25.70	-27 44.6	19.9	-0.95	- 4.9	2.9/25.2	72404
2001 OE ₁₀₂	2005 07 27.1	20 25.71	-11 40.0	19.4	-0.98	- 3.1	3.0/28.5	46532
2004 FQ ₁₃₀	2005 07 27.1	20 25.72	-54 43.7	20.7	-1.24	- 1.7	10.9/19.2	65668
2004 CJ ₅₆	2005 07 27.1	20 25.73	-19 29.2	20.2	-0.98	- 4.2	0.1/27.1	61911
2001 TN ₁₅₈	2005 07 27.1	20 25.75	-26 28.6	19.9	-0.93	- 5.0	2.7/25.5	62371
2001 UR ₇₆	2005 07 27.1	20 25.79	-38 02.5	19.1	-1.03	- 3.8	8.1/22.6	61163
2001 HN ₅	2005 07 27.1	20 25.84	-30 46.5	18.4	-1.12	- 3.6	4.7/24.9	62320
2002 TF ₂₉₂	2005 07 27.1	20 25.86	-23 53.3	18.7	-1.07	- 0.5	2.3/26.4	62422
2002 RT ₁₈₇	2005 07 27.1	20 25.89	-25 49.3	19.4	-1.12	- 2.0	3.2/26.0	57893
2000 GN ₈₄	2005 07 27.1	20 25.90	-02 27.7	19.6	-0.84	- 9.3	6.1/01.0	74768
2003 YX ₃₆	2005 07 27.1	20 25.94	-23 45.3	20.2	-1.06	- 3.0	2.0/26.3	65526
2001 QU ₁₈₀	2005 07 27.1	20 25.94	-39 53.3	18.5	-1.09	- 5.8	8.3/21.8	20910
1999 XZ ₆₉	2005 07 27.1	20 25.94	-28 58.7	19.5	-1.15	- 5.5	3.8/25.2	57726
2001 SR ₂₅₂	2005 07 27.1	20 25.96	+02 30.8	19.2	-0.80	- 3.7	7.5/32.0	66214
2001 OL ₇₀	2005 07 27.1	20 25.96	-29 31.1	17.8	-1.21	+ 1.2	4.3/25.6	25902
2004 BU ₁₀₆	2005 07 27.1	20 25.99	-22 12.4	19.6	-1.03	- 6.4	1.3/26.5	61854
2002 TL ₂₅₅	2005 07 27.1	20 26.00	+12 50.8	20.7	-0.96	- 2.4	10.4/02.4	41830
2002 TK ₆₄	2005 07 27.1	20 26.00	-21 34.7	18.6	-1.02	- 0.6	1.2/26.8	75691
2000 QE ₁₅₃	2005 07 27.1	20 26.09	-20 38.6	17.8	-0.94	+ 0.5	0.5/27.0	47924
2004 EE ₁₆	2005 07 27.1	20 26.11	-26 02.9	21.7	-1.04	- 1.5	2.3/26.0	69686
2002 TD ₇₇	2005 07 27.1	20 26.16	-14 03.1	19.4	-1.05	- 2.9	2.3/28.1	41809
2001 XO ₂₁₂	2005 07 27.2	20 26.10	-07 49.4	18.9	-0.79	- 1.8	3.6/29.4	23283
2001 FR ₅₂	2005 07 27.2	20 26.12	-20 35.1	19.0	-1.05	- 4.2	0.6/26.9	62317
2001 PU ₂₁	2005 07 27.2	20 26.15	-21 51.5	18.7	-0.96	- 1.5	1.2/26.7	60823
2001 QD ₅₈	2005 07 27.2	20 26.18	-27 04.3	18.0	-0.87	- 4.8	3.8/25.4	68924
2000 CY ₃	2005 07 27.2	20 26.19	-16 00.2	19.1	-1.07	- 2.1	1.3/27.8	62269
2004 BA ₈₇	2005 07 27.2	20 26.20	-17 42.6	20.1	-1.04	- 6.5	0.6/27.6	65548
2001 SA ₉₀	2005 07 27.2	20 26.22	+00 12.3	18.5	-0.79	- 6.8	7.8/01.3	77565
2001 XT ₉₈	2005 07 27.2	20 26.23	-16 28.8	18.0	-0.93	- 2.0	1.0/27.7	77581

2001 VA ₈₉	2005 07 27.2	20 26.25	-07 06.0	19.4	-0.86	- 0.3	4.0/29.3	43177
2002 TY ₂₈₇	2005 07 27.2	20 26.27	-27 28.7	17.4	-1.00	+ 0.2	4.5/25.8	77670
2001 SG ₂₁	2005 07 27.2	20 26.27	-23 35.6	19.5	-0.93	- 4.5	1.7/26.3	48084
2001 OU ₂	2005 07 27.2	20 26.32	-04 27.4	18.5	-0.60	- 2.5	8.3/30.5	62328
2004 DB ₃₄	2005 07 27.2	20 26.36	-04 55.1	20.8	-0.85	- 6.6	5.1/30.8	62511
1999 YM ₁₆	2005 07 27.2	20 26.38	-12 52.3	19.8	-1.07	- 0.4	2.5/28.3	77428
2002 RC ₁₃₉	2005 07 27.2	20 26.42	-34 07.7	18.7	-1.04	- 7.9	8.0/23.2	37897
2001 MD ₉	2005 07 27.2	20 26.44	-10 57.4	17.5	-0.95	+ 1.2	3.7/28.5	77540
2004 DD ₄₂	2005 07 27.2	20 26.44	-19 44.8	19.4	-0.95	- 4.2	0.2/27.2	61978
2001 QZ ₅₃	2005 07 27.2	20 26.44	-24 53.9	18.7	-0.91	- 1.4	2.9/26.2	48049
2004 ES ₁₁	2005 07 27.2	20 26.44	-41 05.5	18.9	-1.08	- 1.5	8.5/23.0	77778
1072 T-3	2005 07 27.2	20 26.50	-03 34.8	20.0	-0.82	- 1.9	5.2/30.4	62579
2004 BL ₃₉	2005 07 27.2	20 26.50	-17 35.0	20.0	-1.29	+ 3.8	0.6/27.5	62475
2001 QZ ₂₂₇	2005 07 27.2	20 26.51	-15 17.2	20.0	-1.06	+ 0.4	1.5/27.9	75064
2002 TG ₆₇	2005 07 27.3	20 26.50	-34 21.6	19.5	-1.44	+ 3.8	5.7/25.6	62414
2004 ED ₅₈	2005 07 27.3	20 26.50	-21 42.0	18.5	-0.93	- 4.3	1.1/26.8	74309
2000 JS ₇₃	2005 07 27.3	20 26.50	-25 14.5	18.1	-0.92	- 7.7	2.1/25.8	77464
2001 XN ₁₁₆	2005 07 27.3	20 26.51	-23 18.6	20.8	-0.81	- 2.1	1.1/26.5	75232
2003 DK ₁₅	2005 07 27.3	20 26.54	-57 07.6	19.4	-1.33	- 0.9	10.4/18.3	50747
2000 JP ₅	2005 07 27.3	20 26.59	-11 31.6	18.5	-0.82	- 4.5	3.3/29.0	77462
1997 HM ₁₀	2005 07 27.3	20 26.61	-15 04.0	18.1	-0.82	- 3.3	2.1/28.2	77361
2000 FS ₅₆	2005 07 27.3	20 26.61	-26 47.9	19.9	-0.98	- 4.2	2.8/25.7	62288
2001 SB ₉₁	2005 07 27.3	20 26.61	-28 08.6	20.0	-1.03	- 0.1	3.3/25.9	72405
2004 ED ₅₅	2005 07 27.3	20 26.61	-17 51.2	19.0	-1.01	+ 0.5	0.5/27.5	69690
2001 UR ₄₈	2005 07 27.3	20 26.68	-07 58.8	20.0	-0.76	- 3.8	3.3/29.8	66229
1998 SJ ₁₃₃	2005 07 27.3	20 26.71	-21 22.0	18.5	-1.03	- 2.6	1.0/26.9	62231
2001 UF ₁₉	2005 07 27.3	20 26.71	-26 32.8	19.4	-0.92	- 5.3	2.8/25.6	66228
2004 HN ₃₈	2005 07 27.3	20 26.72	-00 27.5	19.3	-0.71	- 5.2	5.8/01.1	65758
2004 EH ₃₀	2005 07 27.3	20 26.74	-16 33.3	22.2	-0.94	- 4.2	0.9/27.9	66342
2003 AU ₄₀	2005 07 27.3	20 26.74	-11 49.9	19.5	-0.80	- 1.1	2.1/28.7	50733
2003 BL ₈₃	2005 07 27.3	20 26.74	-24 32.4	19.2	-0.81	- 5.6	1.5/26.1	66304
2000 SG ₂₆₂	2005 07 27.3	20 26.88	-15 22.3	17.8	-0.75	- 5.5	1.5/28.3	74832
2004 FS ₆₂	2005 07 27.3	20 26.89	-25 32.5	20.4	-1.00	- 3.2	2.3/26.1	62107
2004 EW ₃₄	2005 07 27.3	20 26.90	-29 18.6	21.2	-1.02	- 3.1	3.5/25.4	66342
2001 TX ₁₈	2005 07 27.3	20 26.90	-27 07.6	19.5	-0.85	- 5.8	2.4/25.5	66218
2001 VX ₇	2005 07 27.3	20 26.91	-02 40.7	19.5	-0.82	- 1.2	5.8/30.6	66236
2004 HM ₃₀	2005 07 27.3	20 26.91	-06 27.0	19.9	-0.78	- 2.7	3.9/30.1	65751
2004 CK ₆₂	2005 07 27.3	20 26.91	-31 59.9	20.1	-1.10	- 3.5	5.1/24.8	69671
1999 VZ ₁₀₅	2005 07 27.3	20 26.91	-13 09.9	19.5	-1.03	- 2.6	3.0/28.5	62250
2004 GF ₁	2005 07 27.3	20 26.93	-25 48.6	19.7	-0.80	- 7.7	2.0/25.7	66355
1999 DQ ₄	2005 07 27.3	20 26.93	-19 18.5	18.6	-0.97	- 2.5	0.1/27.4	77383
2004 DC ₃₈	2005 07 27.3	20 26.94	-13 23.2	19.2	-0.86	- 6.8	1.9/28.8	66338
2001 PU ₃₅	2005 07 27.4	20 26.86	-06 20.1	19.3	-0.95	- 0.4	4.3/29.5	50541
2001 SA ₄₀	2005 07 27.4	20 26.88	-32 39.8	20.2	-1.01	- 3.5	4.5/24.4	66206
2004 FF ₁₂₄	2005 07 27.4	20 26.90	-18 57.9	21.2	-1.02	- 3.2	0.1/27.4	69708
2004 BB ₆	2005 07 27.4	20 26.91	-16 52.8	19.7	-1.11	- 2.0	0.9/27.8	77767
2004 EZ ₅₂	2005 07 27.4	20 26.92	-30 26.6	19.5	-1.01	- 3.4	4.2/25.1	65606
1996 ED ₇	2005 07 27.4	20 26.92	-17 33.4	21.1	-1.00	- 4.0	0.6/27.7	62216
2004 DK ₄₈	2005 07 27.4	20 26.98	-15 41.1	20.7	-0.97	- 4.2	1.2/28.1	66338
2001 QF ₂₈₂	2005 07 27.4	20 27.01	-11 26.4	18.5	-0.92	+ 1.1	2.6/28.6	77557
2000 SJ ₈₉	2005 07 27.4	20 27.03	-02 41.1	17.4	-0.89	+ 3.5	6.6/29.6	77474

2001 VR ₉₉	2005 07 27.4	20 27.08	-15 05.9	19.0	-0.76	- 6.0	1.2/28.4	50574	2004 CX ₁₁₆	2005 07 27.6	20 27.94	-20 52.9	19.9	-0.99	- 4.6	0.7/27.3	72996
2000 DR ₅₆	2005 07 27.4	20 27.08	-33 56.4	18.6	-1.20	+ 1.9	6.3/25.3	66110	2000 DB ₄₂	2005 07 27.6	20 27.96	-21 34.9	19.9	-1.05	- 3.1	0.9/27.2	41605
2001 VR ₈₆	2005 07 27.4	20 27.10	+01 38.0	18.0	-0.90	+ 1.6	8.8/30.8	77578	2002 SG ₂₅	2005 07 27.6	20 27.97	-32 39.8	19.6	-1.13	- 3.4	5.4/24.9	66282
2000 QZ ₂₀₄	2005 07 27.4	20 27.15	-12 09.6	19.2	-0.79	- 3.4	2.3/28.9	62306	2004 BJ ₁₁₈	2005 07 27.6	20 28.04	-09 46.8	19.5	-0.96	- 3.6	3.6/29.6	62487
2002 TA ₅	2005 07 27.4	20 27.15	-13 03.2	19.1	-0.97	- 6.1	2.7/28.8	61363	2000 SW ₁₈₀	2005 07 27.6	20 28.04	-07 14.0	19.1	-0.81	- 1.0	4.1/29.9	30397
2002 TC ₂₅₉	2005 07 27.4	20 27.18	-08 41.2	18.7	-0.93	- 5.2	4.5/29.8	61475	2001 OJ ₄₆	2005 07 27.6	20 28.13	-15 33.5	18.1	-0.98	- 2.2	1.4/28.3	77544
2002 UG ₂₃	2005 07 27.4	20 27.20	-25 07.9	20.2	-1.09	- 3.6	2.4/26.3	62424	2001 QE ₂₆₇	2005 07 27.7	20 28.09	-23 33.5	18.1	-1.12	+ 1.6	1.7/27.1	62348
2000 SL ₁₅	2005 07 27.4	20 27.21	+06 23.2	18.4	-0.74	- 2.7	9.0/02.7	66148	2001 QO ₆₅	2005 07 27.7	20 28.09	+11 10.5	18.4	-0.95	- 8.4	11.3/04.2	77550
2004 EG ₈₂	2005 07 27.4	20 27.23	-22 42.9	18.8	-0.83	- 3.9	1.3/26.7	62062	2001 QT ₁₂₆	2005 07 27.7	20 28.10	-10 03.9	17.8	-0.93	+ 4.9	4.7/28.7	75049
2001 RX ₁₅₃	2005 07 27.4	20 27.24	-25 19.0	17.5	-1.02	+ 0.2	2.6/26.5	62356	2000 RQ ₆₃	2005 07 27.7	20 28.17	-15 23.7	19.2	-0.84	- 0.9	1.2/28.4	74810
2003 CT ₅	2005 07 27.4	20 27.30	-29 20.1	18.9	-0.94	- 1.1	3.2/25.6	66305	2001 VH ₉₉	2005 07 27.7	20 28.17	-25 34.2	17.9	-0.86	- 8.2	2.4/26.0	77578
2000 GR ₄₁	2005 07 27.4	20 27.31	-12 28.5	18.1	-0.86	- 3.2	2.9/28.9	62291	2004 CL ₅₁	2005 07 27.7	20 28.19	-12 31.9	19.2	-0.97	- 6.2	2.7/29.2	74308
2001 TX ₂₂₈	2005 07 27.4	20 27.31	-06 09.6	18.6	-0.98	+ 3.3	5.8/29.0	30501	2001 UX ₁₆₈	2005 07 27.7	20 28.25	-23 23.1	19.2	-0.88	- 0.4	1.2/27.0	48144
2001 SV ₁₄₆	2005 07 27.5	20 27.27	-13 15.2	18.6	-0.90	- 3.8	2.2/28.7	66211	2002 TD ₈₈	2005 07 27.7	20 28.29	-19 27.4	19.2	-0.97	- 6.6	0.1/27.7	77660
2002 SL ₄₄	2005 07 27.5	20 27.30	-17 39.6	19.2	-1.02	- 5.3	0.6/27.8	77651	2001 RN ₁₂₄	2005 07 27.7	20 28.30	-18 34.9	18.6	-0.88	- 4.1	0.2/27.9	77562
2000 CG ₁₁₃	2005 07 27.5	20 27.32	-18 05.8	20.5	-1.02	- 4.4	0.4/27.7	68643	2001 UY ₄₂	2005 07 27.7	20 28.39	-22 53.2	19.3	-0.87	- 3.1	1.3/27.0	62375
2002 XN ₆₇	2005 07 27.5	20 27.34	-14 15.3	20.0	-0.96	- 6.6	1.9/28.6	69423	2004 EN ₃₆	2005 07 27.7	20 28.40	-20 37.0	20.0	-1.07	- 2.4	0.6/27.5	62029
2000 KN ₅	2005 07 27.5	20 27.35	+29 38.7	18.0	-1.07	+ 5.0	16.7/06.5	77464	2002 VY ₈₄	2005 07 27.7	20 28.41	-17 04.1	19.6	-1.00	- 4.3	0.8/28.2	72733
2001 UD ₁₉₆	2005 07 27.5	20 27.36	-38 03.4	20.1	-0.96	- 2.4	5.9/23.6	66235	2001 SY ₁₄₃	2005 07 27.7	20 28.41	-12 20.0	20.5	-0.87	- 3.1	2.4/29.1	77567
2000 QG ₁₇₇	2005 07 27.5	20 27.39	-21 48.9	18.8	-0.89	- 1.1	0.9/27.0	30373	2003 AB ₁₈	2005 07 27.7	20 28.53	-35 14.7	19.1	-1.11	- 3.9	5.8/24.2	66300
2004 FT ₉₄	2005 07 27.5	20 27.40	-40 26.6	21.3	-1.13	- 1.5	7.0/23.6	77780	1999 XO ₁₆₀	2005 07 27.8	20 28.45	-15 39.8	19.6	-0.99	- 4.3	1.3/28.5	77424
2001 SV ₂₄₂	2005 07 27.5	20 27.41	-17 17.1	19.3	-0.85	- 3.9	0.6/27.9	77569	2000 FK ₆	2005 07 27.8	20 28.45	-24 43.5	20.8	-0.99	- 3.0	1.9/26.7	62286
2002 VY ₄₈	2005 07 27.5	20 27.43	-19 54.9	20.0	-0.99	- 4.6	0.3/27.4	77676	1998 SV ₈₇	2005 07 27.8	20 28.46	-08 09.1	19.1	-0.94	- 3.8	4.4/30.0	66074
2004 BT ₂₄	2005 07 27.5	20 27.46	-17 16.3	19.7	-1.00	- 3.9	0.8/27.9	66327	2001 XR ₄₁	2005 07 27.8	20 28.46	-16 53.6	19.8	-0.82	- 0.5	0.6/28.2	30566
2001 UW ₂₁₄	2005 07 27.5	20 27.51	-21 51.8	21.0	-0.83	- 3.4	0.8/27.0	75202	2002 XQ ₂₉	2005 07 27.8	20 28.49	-19 39.9	18.3	-0.96	- 6.5	0.2/27.7	77682
2002 TN ₂₀₄	2005 07 27.5	20 27.55	-24 00.2	18.7	-1.03	- 7.1	2.2/26.4	61453	2001 SM ₁₇₇	2005 07 27.8	20 28.50	-15 49.9	19.4	-0.84	- 4.9	1.2/28.5	48102
2001 QK ₂	2005 07 27.5	20 27.62	-36 17.0	18.2	-1.24	+ 3.3	7.8/25.2	23636	1999 VL ₂₀₇	2005 07 27.8	20 28.53	-16 09.6	20.0	-1.04	- 3.5	1.2/28.4	62252
2002 TQ ₈₈	2005 07 27.5	20 27.65	-26 33.8	19.3	-1.12	- 1.3	3.0/26.3	61417	2001 RD ₈₃	2005 07 27.8	20 28.56	-13 03.3	19.0	-0.90	- 2.0	2.6/29.0	48076
2001 SU ₃₂₁	2005 07 27.5	20 27.69	-32 18.8	19.9	-1.16	+ 3.0	6.0/25.8	48112	2004 DW ₂₀	2005 07 27.8	20 28.58	-20 47.7	20.2	-1.00	- 5.6	0.6/27.4	62509
2000 SH ₂₈₁	2005 07 27.5	20 27.70	-07 01.1	18.5	-0.81	- 1.2	4.0/29.9	66159	2001 WR ₂₇	2005 07 27.8	20 28.59	-11 37.9	20.2	-0.73	- 3.2	2.0/29.5	48157
2001 QH ₂₈₄	2005 07 27.5	20 27.72	-16 22.2	19.3	-0.89	- 3.6	1.1/28.2	23682	2004 FV ₉₆	2005 07 27.8	20 28.65	-12 49.1	19.8	-0.85	- 7.7	2.2/29.4	73002
1999 XQ ₁₀₂	2005 07 27.5	20 27.75	-17 51.6	18.0	-1.08	- 1.9	0.6/27.8	77421	2002 VZ ₈₅	2005 07 27.8	20 28.66	-29 59.2	19.3	-1.11	+ 1.8	3.2/26.3	43477
1998 SF ₁₅₂	2005 07 27.6	20 27.67	-22 09.7	18.7	-1.03	- 3.5	1.4/27.0	62231	2003 AD ₈₈	2005 07 27.8	20 28.67	-36 21.6	19.8	-0.96	- 3.3	5.1/24.1	66302
2001 QG ₂₁₉	2005 07 27.6	20 27.67	-18 25.8	19.4	-0.94	- 2.7	0.3/27.7	66197	2001 WV ₉₀	2005 07 27.8	20 28.69	-14 15.7	19.5	-0.86	- 1.0	1.5/28.7	26063
2251 T-2	2005 07 27.6	20 27.68	-27 24.4	19.5	-0.90	- 1.8	2.7/26.0	48390	2001 XW ₁₅₃	2005 07 27.8	20 28.74	-14 06.3	18.9	-0.86	- 4.0	2.0/28.9	74096
2001 XF ₁₂₁	2005 07 27.6	20 27.70	-17 11.1	21.8	-0.75	- 3.2	0.5/28.0	50579	2000 FY ₇₁	2005 07 27.8	20 28.75	-29 27.5	19.6	-0.97	- 7.8	3.9/25.3	60647
2002 TC ₁₈₅	2005 07 27.6	20 27.73	-12 15.5	19.7	-1.03	- 2.9	3.2/28.9	62418	2002 VN ₁₀	2005 07 27.8	20 28.77	-17 21.2	18.6	-0.99	- 2.8	0.7/28.2	61530
2002 XB ₁₅	2005 07 27.6	20 27.73	-13 14.7	20.7	-0.87	- 2.5	1.9/28.8	66295	2001 FF ₁₇	2005 07 27.8	20 28.79	+01 57.9	19.1	-0.83	- 8.0	10.0/03.1	38293
2000 HX ₁₀	2005 07 27.6	20 27.74	-43 06.5	18.1	-1.01	- 4.4	10.5/21.4	77459	2002 XS ₇₇	2005 07 27.8	20 28.79	-07 36.2	19.7	-0.91	+ 0.1	3.7/29.8	66298
2002 XR ₂₆₇	2005 07 27.6	20 27.75	-16 50.5	18.3	-1.04	- 0.8	0.9/28.0	77683	1998 KU ₂₆	2005 07 27.8	20 28.80	-52 53.0	19.5	-1.16	- 2.4	9.2/19.4	47732
2001 TX ₂₇	2005 07 27.6	20 27.76	-15 45.9	18.6	-0.93	- 0.6	1.6/28.2	23793	2001 OH ₃₇	2005 07 27.8	20 28.83	-35 16.0	18.7	-1.08	- 4.6	6.2/24.1	62329
2002 AQ ₁₅	2005 07 27.6	20 27.76	-12 26.7	19.8	-0.88	+ 1.1	1.7/28.7	77583	2001 FF ₆	2005 07 27.8	20 28.89	-15 40.2	18.8	-0.97	- 6.5	1.6/28.7	48017
2002 AQ ₉₃	2005 07 27.6	20 27.78	-19 34.8	20.3	-0.80	- 2.7	0.1/27.5	75266	2002 TK ₂₈₇	2005 07 27.8	20 28.93	-31 23.4	18.9	-1.15	- 1.9	5.4/25.6	61491
2001 XQ ₁₄	2005 07 27.6	20 27.79	-25 55.7	19.5	-0.91	- 1.1	2.2/26.4	46961	2000 UG ₇₆	2005 07 27.9	20 28.84	-65 07.1	19.1	-2.11	- 2.9	21.8/12.6	57784
2004 BS ₇₅	2005 07 27.6	20 27.80	-29 54.5	21.4	-1.14	+ 0.2	3.6/26.0	62481	2001 RW ₂₈	2005 07 27.9	20 28.84	-22 09.1	19.7	-0.94	- 2.0	1.1/27.3	62351
2000 DK ₉	2005 07 27.6	20 27.81	-17 03.4	20.7	-0.51	- 2.1	0.4/28.1	30351	1998 QB ₂₅	2005 07 27.9	20 28.88	-16 13.7	18.2	-0.85	- 5.7	1.4/28.6	66070
2002 TW ₂₇	2005 07 27.6	20 27.83	-29 46.7	19.3	-1.16	- 2.9	4.7/25.5	62412	2000 SP ₇₅	2005 07 27.9	20 28.89	-18 46.6	18.6	-0.78	- 5.0	0.1/28.0	77474
2004 EF ₉	2005 07 27.6	20 27.83	-10 22.7	20.1	-0.81	- 3.8	2.7/29.6	66340	2001 TM ₁₅₈	2005 07 27.9	20 28.90	-36 31.5	20.0	-1.08	- 1.4	6.2/24.5	48127
2004 CZ ₉₉	2005 07 27.6	20 27.83	-22 42.6	19.4	-1.02	- 4.6	1.4/26.9	76426	2001 TD ₂₀₉	2005 07 27.9	20 28.90	+30 13.3	17.5	-0.48	+ 4.2	26.3/16.7	74104
2001 SR ₁₁₈	2005 07 27.6	20 27.91	-13 07.0	19.9	-0.88	- 2.7	2.1/28.9	61034	2003 BB ₈₃	2005 07 27.9	20 28.91	-18 59.0	19.7	-0.83	- 2.6	0.0/27.9	66304
2004 BM ₁₀₈	2005 07 27.6	20 27.92	-25 27.4	19.5	-1.07	- 6.3	2.6/26.2	61856	2004 HU ₅₉	2005 07 27.9	20 28.92	-44 46.0	20.5	-1.13	- 3.3	7.8/22.1	66371

2003 BJ ₇₃	2005 07 27.9	20 28.92 -25 18.0 21.4	-0.92 - 1.9	1.6/26.7	57912	2001 VK	2005 07 28.1	20 29.88 -42 46.4 18.3	-1.11 - 3.5	9.3/22.4	65129
2000 QW ₁₇₇	2005 07 27.9	20 28.92 +06 05.8 18.7	-0.70 - 9.4	9.2/05.0	60709	2000 FL ₁₇	2005 07 28.1	20 29.88 -45 25.2 19.0	-1.20 - 2.3	10.4/22.4	62287
2000 GB ₁₄₂	2005 07 27.9	20 28.98 -07 35.9 17.2	-0.77 - 9.4	4.8/31.2	77458	2001 YM ₉₈	2005 07 28.1	20 29.92 -19 21.3 19.2	-0.78 - 1.1	0.1/28.1	77582
2002 TG ₇₀	2005 07 27.9	20 29.00 -04 02.0 19.8	-1.00 - 2.4	5.8/30.7	66284	2000 AX ₁₄₄	2005 07 28.1	20 30.04 -23 01.0 17.6	-1.33 + 4.4	1.6/27.8	66106
2001 TF ₆₄	2005 07 27.9	20 29.02 -18 20.5 19.3	-0.91 - 2.7	0.2/28.1	23804	2002 VK ₇₄	2005 07 28.1	20 30.06 -24 44.3 18.3	-0.97 - 6.2	2.3/26.8	77678
2001 XP ₅	2005 07 27.9	20 29.04 -31 01.0 19.4	-0.94 - 9.2	4.1/24.6	23943	2004 HU ₁₈	2005 07 28.2	20 30.02 +15 29.6 18.7	-0.87 + 1.7	11.7/04.6	77782
2004 CO ₅₅	2005 07 27.9	20 29.06 -19 55.5 19.5	-1.03 - 2.9	0.3/27.8	61910	2001 SH ₁₅₈	2005 07 28.2	20 30.02 -24 07.8 18.7	-0.95 - 1.6	1.9/27.2	61051
2002 TU ₁₃₈	2005 07 27.9	20 29.06 -18 46.5 19.1	-1.10 - 0.3	0.1/28.0	41070	2004 FN ₁₄₂	2005 07 28.2	20 30.02 -15 57.5 19.3	-0.89 - 4.0	1.1/28.8	65674
2001 OD ₁₀₇	2005 07 27.9	20 29.07 +00 18.8 18.1	-0.82 - 6.0	7.5/01.7	77546	2000 AX ₅₉	2005 07 28.2	20 30.04 -21 55.8 19.6	-1.05 - 4.5	1.1/27.6	66105
1995 YJ ₁₀	2005 07 27.9	20 29.09 -18 36.8 19.9	-1.00 - 5.0	0.2/28.0	77357	2004 DV ₃₆	2005 07 28.2	20 30.08 -17 03.4 20.5	-0.93 - 2.6	0.6/28.6	77777
2001 PR ₅₈	2005 07 27.9	20 29.09 -19 18.6 18.4	-0.82 - 6.6	0.1/27.9	75032	1999 XY ₁₁₇	2005 07 28.2	20 30.12 -17 52.7 19.3	-1.08 - 2.8	0.4/28.4	62256
2002 TJ ₂₅₇	2005 07 27.9	20 29.11 -19 49.3 19.9	-1.03 - 4.6	0.3/27.8	41830	2001 TK ₁₈₀	2005 07 28.2	20 30.12 -25 14.5 19.0	-0.95 - 1.4	2.1/27.0	43093
1999 CC ₉₈	2005 07 27.9	20 29.11 -21 31.7 21.0	-0.90 - 2.9	0.7/27.5	66082	2000 JW ₆₉	2005 07 28.2	20 30.19 -15 33.8 19.1	-0.85 - 9.0	1.2/29.2	60689
2002 XN ₆₈	2005 07 27.9	20 29.16 -06 00.5 19.8	-0.82 - 5.4	3.9/31.1	66297	2001 YS ₃	2005 07 28.2	20 30.20 +05 55.1 20.4	-1.80 +16.0	14.2/27.4	70320
2001 FQ ₁₈₁	2005 07 27.9	20 29.16 -31 35.5 19.0	-1.13 - 0.9	6.4/25.7	37595	2001 UP ₁₁₇	2005 07 28.2	20 30.20 +16 11.6 20.9	-0.74 - 1.3	8.9/05.5	23879
2001 UB ₁₁₄	2005 07 27.9	20 29.16 -23 21.1 19.7	-0.89 - 3.2	1.6/27.1	65112	1998 WF ₂₂	2005 07 28.2	20 30.21 -15 26.4 19.3	-0.98 - 4.1	1.4/29.0	66078
2001 SQ ₁₁	2005 07 27.9	20 29.18 -11 58.5 20.6	-0.81 - 4.0	2.0/29.5	50552	4533 P-L	2005 07 28.2	20 30.23 -04 14.4 19.6	-0.79 - 6.1	5.9/31.9	48387
2001 AL ₁₈	2005 07 27.9	20 29.18 +04 36.3 17.4	-0.92 -13.2	9.5/04.8	77498	2000 AD ₂₀₉	2005 07 28.2	20 30.34 -19 48.3 19.1	-0.99 - 5.2	0.3/28.1	77434
2001 XD ₉₂	2005 07 27.9	20 29.18 -41 30.6 19.7	-0.95 - 4.5	7.0/22.4	66249	2000 YR ₁₆	2005 07 28.2	20 30.35 +04 36.2 18.0	-1.25 + 7.8	12.7/30.1	77491
2001 XN ₅₁	2005 07 27.9	20 29.21 -07 25.1 19.3	-0.78 - 1.9	3.7/30.3	66247	2001 SP ₅₂	2005 07 28.2	20 30.40 -11 53.0 18.4	-0.81 - 5.0	3.0/29.9	77564
2001 MU ₄	2005 07 27.9	20 29.27 -17 35.8 17.6	-0.83 - 9.4	0.6/28.4	74998	2004 FR ₄₄	2005 07 28.3	20 30.44 -19 26.1 20.0	-1.03 - 5.5	0.2/28.2	65641
1995 UW ₅₂	2005 07 28.0	20 29.27 -33 54.3 20.2	-0.93 - 1.5	4.3/25.0	43327	2002 VP ₅₂	2005 07 28.3	20 30.44 -32 44.7 18.9	-1.02 - 6.1	6.7/24.9	75788
2002 XE ₇₅	2005 07 28.0	20 29.34 -18 58.8 19.6	-0.96 - 2.2	0.0/28.0	50724	2004 GN ₁₄	2005 07 28.3	20 30.46 -06 10.2 20.0	-0.76 - 4.0	4.0/31.3	65687
2001 FJ ₅₁	2005 07 28.0	20 29.35 -24 51.5 19.0	-1.11 - 3.0	2.5/26.9	56234	2001 TT ₇₀	2005 07 28.3	20 30.47 -19 49.9 17.5	-0.87 - 5.2	0.4/28.1	62369
2001 MR ₁₅	2005 07 28.0	20 29.40 -21 36.7 18.4	-0.96 - 1.6	1.1/27.6	62326	2001 GJ	2005 07 28.3	20 30.48 -11 34.3 20.0	-0.99 - 4.9	3.1/30.0	74963
2002 TH ₂₈₃	2005 07 28.0	20 29.41 -28 57.5 18.2	-1.10 - 0.3	4.6/26.4	61486	2001 XZ ₅₉	2005 07 28.3	20 30.48 -18 37.5 20.0	-0.75 - 2.9	0.1/28.4	77580
2003 EC ₂₁	2005 07 28.0	20 29.44 +04 38.6 20.4	-0.70 - 4.7	6.0/03.1	50749	2001 HY ₅₂	2005 07 28.3	20 30.52 -31 05.6 18.5	-1.02 - 5.3	5.6/25.5	60749
2004 EC ₆₂	2005 07 28.0	20 29.45 -16 04.8 21.4	-0.95 - 4.1	1.0/28.7	65611	2002 VV ₈₄	2005 07 28.3	20 30.53 -13 23.4 20.1	-0.91 - 3.5	1.8/29.5	65388
2001 XT ₉	2005 07 28.0	20 29.50 -34 01.6 18.1	-0.98 - 4.1	5.7/24.5	77580	2001 RT ₁₀	2005 07 28.3	20 30.55 +00 19.4 18.7	-0.78 - 5.8	8.1/02.3	62350
2001 XO ₅₂	2005 07 28.0	20 29.56 -31 44.1 19.6	-0.88 - 4.9	4.0/25.0	66247	2000 RS ₄₈	2005 07 28.3	20 30.60 +25 53.1 18.2	-0.97 + 0.7	23.1/09.3	77472
2000 XG ₁₁	2005 07 28.0	20 29.56 -16 48.3 17.3	-0.96 + 3.9	0.9/28.3	77489	2001 UO ₁₄₀	2005 07 28.3	20 30.62 -14 45.1 20.4	-0.83 - 4.3	1.6/29.3	65119
2002 TL ₄₅	2005 07 28.0	20 29.59 -22 02.8 19.7	-0.96 - 3.0	0.9/27.5	66283	2001 US ₅	2005 07 28.3	20 30.62 -34 45.0 19.7	-0.86 - 4.4	4.2/24.5	50567
2000 TF ₄₃	2005 07 28.0	20 29.60 -47 54.7 19.7	-1.08 - 2.2	8.4/21.1	47973	2003 BL ₆₅	2005 07 28.3	20 30.63 -17 20.8 20.5	-0.86 - 3.5	0.5/28.7	48321
2000 RD ₇₄	2005 07 28.0	20 29.63 -08 17.3 16.8	-0.66 - 7.7	4.6/31.1	77472	2002 XG ₂₇	2005 07 28.3	20 30.64 -13 30.7 20.7	-0.91 - 2.9	1.8/29.4	65394
2000 PH ₂₆	2005 07 28.0	20 29.63 -19 43.7 18.0	-1.09 + 5.1	0.3/28.0	47909	2000 RS ₃₆	2005 07 28.3	20 30.64 +17 09.2 19.8	-0.97 -10.5	17.5/09.3	62307
2001 RP ₁₄₁	2005 07 28.0	20 29.63 -34 30.0 19.9	-1.00 - 3.7	5.2/24.6	48081	2002 TX ₄₃	2005 07 28.3	20 30.68 -15 17.0 19.7	-1.05 - 4.2	1.6/29.1	41039
2001 FR ₁₃₃	2005 07 28.0	20 29.68 -18 28.2 19.1	-1.06 - 2.9	0.2/28.2	62319	2004 BM ₄	2005 07 28.3	20 30.75 -21 58.5 19.7	-1.03 - 4.2	1.2/27.7	61768
2001 WJ ₆₆	2005 07 28.0	20 29.69 -14 03.2 19.7	-0.81 - 3.6	1.7/29.2	61204	1996 UG ₂	2005 07 28.3	20 30.75 -03 39.4 19.6	-0.85 - 2.4	5.5/31.4	23434
1999 TH ₁₅₈	2005 07 28.0	20 29.70 -26 27.3 18.4	-1.16 - 1.6	3.7/26.8	62246	2001 JZ ₅	2005 07 28.3	20 30.79 -16 40.3 17.8	-0.98 - 2.1	1.1/28.8	77534
2002 TA ₃₁₈	2005 07 28.1	20 29.61 -20 35.8 19.6	-1.11 - 1.4	0.6/27.8	62423	2003 Aq ₁₁	2005 07 28.4	20 30.80 -06 22.5 20.3	-1.03 - 0.8	4.7/30.5	56739
2000 GT ₁₆₉	2005 07 28.1	20 29.62 -18 30.6 20.0	-0.99 - 2.9	0.2/28.2	41637	2001 QU ₈₄	2005 07 28.4	20 30.80 -22 46.1 19.4	-0.99 - 5.8	1.4/27.5	50543
1995 TN ₁	2005 07 28.1	20 29.63 -25 27.8 19.0	-1.09 - 2.3	2.8/26.9	62215	2003 DF ₅	2005 07 28.4	20 30.81 -17 41.8 19.3	-0.92 - 1.0	0.4/28.6	75840
2001 TF ₂₁₇	2005 07 28.1	20 29.63 +00 59.9 17.8	-0.60 - 6.7	10.2/02.9	66227	2000 KZ ₁₀	2005 07 28.4	20 30.81 -10 55.3 18.6	-0.87 - 2.4	3.3/30.0	77464
2003 CR ₅	2005 07 28.1	20 29.71 -19 31.2 20.0	-0.94 - 7.1	0.2/28.0	77689	2002 TT ₂₆₀	2005 07 28.4	20 30.95 -60 28.3 20.5	-1.57 - 3.8	11.1/16.5	43475
2001 SC ₄₅	2005 07 28.1	20 29.71 -27 44.7 19.0	-0.96 - 3.7	3.3/26.2	75107	2001 RD ₁₄₆	2005 07 28.4	20 30.95 +04 38.9 19.7	-0.92 - 0.3	9.4/32.0	33920
2003 AF ₂₄	2005 07 28.1	20 29.71 -19 09.0 20.5	-0.96 - 3.2	0.1/28.1	50172	2001 RL ₃₃	2005 07 28.4	20 30.95 -25 18.3 19.1	-1.14 + 1.6	2.3/27.5	43415
2002 VQ ₂₁	2005 07 28.1	20 29.71 +15 47.3 19.3	-0.94 - 0.4	12.1/04.6	66290	2004 DH ₄₀	2005 07 28.4	20 30.95 -14 06.0 20.3	-0.97 - 4.3	1.8/29.5	61975
2002 SE ₇	2005 07 28.1	20 29.78 -07 19.0 20.3	-0.97 - 5.0	5.0/30.7	61338	1997 AO ₁₈	2005 07 28.4	20 30.95 -23 56.4 19.0	-1.05 - 5.9	2.0/27.3	60483
2001 FU ₁₇	2005 07 28.1	20 29.78 -07 15.3 19.6	-0.98 - 4.7	5.0/30.7	66184	2003 EG ₁	2005 07 28.4	20 30.97 -12 39.7 19.4	-0.75 - 5.0	1.9/29.9	69445
2001 WV ₅₁	2005 07 28.1	20 29.84 -19 57.1 19.7	-0.88 - 2.7	0.3/28.0	48158	2004 FY ₄₄	2005 07 28.4	20 31.00 +02 00.0 19.5	-0.72 - 5.6	6.6/03.1	66349
2001 WR ₅₉	2005 07 28.1	20 29.87 -17 06.1 20.7	-0.83 - 2.5	0.6/28.5	66244	2004 DO ₄₅	2005 07 28.4	20 31.02 -34 04.3 19.9	-0.95 - 1.3	4.8/25.6	62513

2001 XA ₈₉	2005 07 28.4	20 31.03	+02 07.3	19.1	-0.80	- 0.7	6.5/01.7	65203
2000 AA ₅₆	2005 07 28.4	20 31.03	-19 21.2	18.8	-1.01	- 2.5	0.2/28.4	77430
2002 WD ₁₁	2005 07 28.4	20 31.04	-14 17.0	22.1	-0.89	- 2.7	1.4/29.4	41876
2000 AV ₄₉	2005 07 28.4	20 31.05	-32 21.0	19.5	-1.12	-11.4	4.8/24.6	60576
2002 TS ₂₉₄	2005 07 28.4	20 31.06	-36 26.3	19.2	-1.13	- 1.3	5.8/25.1	65377
2000 QE ₉₄	2005 07 28.4	20 31.09	-20 55.9	19.2	-0.89	- 0.2	0.6/28.1	47919
2001 SZ ₂₇	2005 07 28.4	20 31.09	-26 30.6	19.2	-0.91	- 2.7	3.4/26.9	62357
2001 UV ₂₆	2005 07 28.4	20 31.13	-03 21.5	20.0	-0.81	- 3.3	6.1/31.9	65096
2004 CP ₉₈	2005 07 28.4	20 31.18	-20 17.0	19.7	-0.91	- 3.0	0.5/28.2	66334
2001 OF ₆	2005 07 28.4	20 31.21	-10 07.4	18.1	-1.02	+ 1.7	3.4/29.7	77542
2000 KS ₁₃	2005 07 28.4	20 31.22	-24 43.4	19.0	-0.88	- 4.6	2.4/27.2	72083
1998 UM ₃₁	2005 07 28.4	20 31.23	-18 58.3	19.7	-1.05	- 3.1	0.0/28.5	62232
1995 QV ₉	2005 07 28.5	20 31.20	-29 25.5	19.0	-1.14	- 0.6	4.9/26.7	57660
2004 HS ₅₅	2005 07 28.5	20 31.30	-53 05.9	21.1	-1.16	- 3.8	9.2/20.0	65771
2001 SG ₉₀	2005 07 28.5	20 31.30	-04 00.3	19.2	-0.82	- 5.5	5.4/01.2	61025
2001 QN ₃₇	2005 07 28.5	20 31.31	-19 42.4	18.1	-1.16	+ 1.3	0.3/28.4	20881
2004 CH ₁₀₉	2005 07 28.5	20 31.37	-29 41.6	19.6	-1.08	- 0.1	3.9/26.7	62504
2001 VC ₂₂	2005 07 28.5	20 31.47	-42 23.6	18.2	-1.02	- 4.5	10.0/22.2	30533
2004 CS ₁₄	2005 07 28.5	20 31.48	-23 10.1	19.4	-1.09	- 1.0	1.8/27.8	61890
2002 CL ₂₆	2005 07 28.5	20 31.48	-10 10.2	17.9	-0.94	+ 1.1	3.1/29.9	77585
2000 GP ₈₁	2005 07 28.5	20 31.50	-00 51.8	19.9	-0.85	- 4.0	6.1/01.8	62292
2002 VZ ₈₈	2005 07 28.5	20 31.52	-14 30.6	17.3	-0.97	+ 1.2	2.3/29.2	77679
2002 AQ ₉₀	2005 07 28.5	20 31.57	+01 52.0	20.5	-0.71	- 3.2	5.4/02.3	38332
2000 QW ₁₂₅	2005 07 28.5	20 31.59	-04 54.5	18.2	-0.74	- 4.7	4.6/31.9	77469
2004 GR ₅₉	2005 07 28.5	20 31.62	-06 14.6	20.3	-0.76	- 4.4	4.1/31.6	65719
2002 VZ ₅₆	2005 07 28.5	20 31.62	-05 32.2	19.2	-0.93	- 2.4	5.5/31.2	41207
2000 JN ₂₃	2005 07 28.5	20 31.64	-25 39.9	18.9	-1.04	- 1.0	2.5/27.4	66124
2000 CH ₂₈	2005 07 28.6	20 31.59	-16 12.1	18.9	-1.08	- 3.4	1.1/29.1	50458
2000 EF ₆₄	2005 07 28.6	20 31.61	-05 55.5	20.4	-0.91	- 5.7	4.6/31.6	62282
2000 QB ₉₈	2005 07 28.6	20 31.64	-34 37.8	17.1	-0.94	- 1.1	6.9/25.3	77469
2000 GL ₁₆₂	2005 07 28.6	20 31.64	-40 31.5	18.6	-1.10	- 5.0	8.1/23.5	77458
2004 ER ₂	2005 07 28.6	20 31.65	-21 51.6	19.6	-0.92	- 4.1	1.0/28.0	61996
2001 QV ₁₉₆	2005 07 28.6	20 31.65	-25 21.1	19.0	-1.07	+ 0.8	2.4/27.6	66197
2000 WH ₁₄₄	2005 07 28.6	20 31.68	-21 21.3	17.7	-0.80	- 6.7	0.9/28.0	77488
2001 QK ₂₂₈	2005 07 28.6	20 31.77	+02 29.6	19.2	-0.83	- 4.3	7.5/02.7	66198
1999 CJ ₁₄₅	2005 07 28.6	20 31.86	-23 24.0	19.7	-1.02	- 0.2	1.6/27.9	19398
2001 SP ₁₄₅	2005 07 28.6	20 31.87	-16 57.1	18.4	-0.91	- 1.9	0.7/29.0	77567
2000 RW ₁₈	2005 07 28.6	20 31.88	-27 22.9	19.3	-0.99	+ 0.1	2.7/27.2	27692
2000 AM ₁₁₄	2005 07 28.6	20 31.89	-11 47.1	18.2	-1.00	- 2.9	2.7/30.1	66106
2002 AS ₁₂₉	2005 07 28.6	20 31.93	-54 18.8	19.8	-1.24	- 2.4	10.4/19.1	48191
2003 AM ₃₇	2005 07 28.6	20 31.94	-11 55.8	18.4	-0.93	- 1.4	2.5/30.0	48311
2000 FG ₁₇	2005 07 28.6	20 31.94	-26 28.4	19.1	-1.06	- 4.6	2.7/27.0	66115
2000 QO ₂₀₇	2005 07 28.6	20 31.95	-21 13.9	19.1	-0.84	- 2.4	0.8/28.2	47928
2000 AY ₁₅₅	2005 07 28.6	20 31.96	-18 32.9	19.0	-1.06	- 2.8	0.1/28.7	62266
2001 QZ ₂₅₆	2005 07 28.6	20 31.96	-16 37.2	18.5	-0.84	- 5.5	0.8/29.2	62347
2001 SD ₆₁	2005 07 28.6	20 31.99	-15 52.9	18.4	-0.86	- 3.5	1.3/29.3	77565
2003 BG ₁₅	2005 07 28.6	20 31.99	-27 19.4	19.7	-1.00	- 4.4	2.8/26.8	66303
2671 P-L	2005 07 28.6	20 31.99	-41 15.6	20.6	-1.14	- 1.6	7.5/23.9	48386
2003 YR ₁₃₈	2005 07 28.7	20 31.97	-27 14.4	18.3	-1.06	+ 2.4	3.0/27.6	66325
1998 RL ₅₂	2005 07 28.7	20 31.98	-28 32.6	18.2	-0.95	- 4.8	5.1/26.4	41543
1998 TA ₁₉	2005 07 28.7	20 31.99	-20 36.2	20.7	-1.01	- 3.2	0.6/28.4	66076

2001 KK ₆₀	2005 07 28.7	20 32.07	-24 44.6	19.2	-1.04	- 6.8	2.5/27.3	62324
2001 YZ ₁₄₅	2005 07 28.7	20 32.11	-40 26.9	20.3	-0.93	- 2.3	5.5/23.9	48183
2002 XK ₈₁	2005 07 28.7	20 32.19	-31 07.1	19.7	-1.02	- 6.3	4.2/25.7	50725
2001 WH ₃₃	2005 07 28.7	20 32.22	-05 57.1	20.5	-0.80	- 2.5	4.2/31.5	75218
2004 GL ₄₅	2005 07 28.7	20 32.26	-13 58.6	19.7	-0.93	- 3.0	1.9/29.8	65716
2001 UE ₁₄	2005 07 28.7	20 32.28	-01 00.6	18.0	-0.87	+ 1.1	8.1/31.7	30505
2000 AO ₁₅₇	2005 07 28.7	20 32.30	-16 00.1	19.6	-1.02	- 2.6	1.0/29.3	62266
2002 VJ ₁₁₂	2005 07 28.7	20 32.30	-29 26.6	18.3	-0.98	- 6.7	4.9/26.1	61612
1998 HW ₁₁₃	2005 07 28.7	20 32.31	-14 45.0	18.8	-0.97	- 7.3	1.9/29.8	38185
2001 SW ₂₉₁	2005 07 28.7	20 32.31	-02 06.6	18.9	-0.76	- 6.7	5.5/02.2	77570
2001 WJ ₅₁	2005 07 28.7	20 32.32	-29 45.4	19.5	-0.93	- 2.9	4.0/26.4	61203
2004 BY ₁₀₃	2005 07 28.7	20 32.39	-23 51.5	18.6	-0.98	- 5.8	2.0/27.6	61850
2000 DY ₁₀	2005 07 28.8	20 32.44	-14 12.0	18.5	-0.84	- 7.7	2.2/30.0	77440
2003 AW ₃₈	2005 07 28.8	20 32.45	-11 56.9	19.8	-0.86	- 2.8	2.3/30.2	66301
2000 QE ₃₃	2005 07 28.8	20 32.49	-42 04.8	18.9	-0.99	- 1.7	6.4/23.7	47912
1996 VW ₂₂	2005 07 28.8	20 32.50	-14 45.7	20.7	-0.77	- 4.6	1.2/29.8	66058
2004 FD ₆₃	2005 07 28.8	20 32.50	-05 23.1	20.1	-0.86	- 4.6	4.5/31.9	66350
2000 SM ₂₅₄	2005 07 28.8	20 32.52	-03 46.5	20.2	-0.72	- 5.2	4.4/01.5	25237
2000 CO ₁₉	2005 07 28.8	20 32.55	-12 56.6	19.2	-0.94	- 5.2	2.2/30.2	66108
2001 PK ₆₂	2005 07 28.8	20 32.58	-21 14.1	18.9	-1.00	+ 1.1	1.1/28.5	48045
2003 BM ₈₅	2005 07 28.8	20 32.58	-05 51.7	20.5	-0.76	- 4.5	4.0/31.9	66304
2004 FG ₁₅	2005 07 28.8	20 32.58	-01 25.1	19.8	-0.77	- 3.7	5.5/02.0	66347
2003 BO ₁₆	2005 07 28.8	20 32.60	-19 12.0	19.1	-0.76	- 5.5	0.1/28.8	77688
1999 BN ₁₁	2005 07 28.8	20 32.61	-33 01.8	18.2	-1.78	+ 8.1	7.4/27.9	62237
2001 TX ₂₀₁	2005 07 28.8	20 32.61	-07 58.0	18.8	-0.83	- 7.0	4.0/31.6	30496
2004 DB ₃₅	2005 07 28.8	20 32.61	-06 35.4	19.3	-0.93	- 3.6	5.4/31.5	69681
2001 UK ₄₇	2005 07 28.8	20 32.63	-19 14.6	21.4	-0.83	- 3.1	0.1/28.8	46796
2001 QQ ₂₂₆	2005 07 28.8	20 32.63	-18 47.8	18.8	-0.96	- 0.5	0.0/28.9	62346
2001 RM ₈₃	2005 07 28.8	20 32.65	-16 32.8	18.2	-0.82	+ 0.1	1.2/29.3	77561
2000 ST ₂₉₇	2005 07 28.8	20 32.68	+02 30.8	18.9	-0.73	- 2.2	6.5/02.6	64852
2003 WQ ₁₂₆	2005 07 28.8	20 32.68	-02 03.0	18.8	-1.27	+ 4.5	6.6/30.8	62454
2002 VU ₁₀	2005 07 28.8	20 32.72	-13 37.3	19.3	-1.01	- 2.3	2.7/29.8	41847
2002 TR ₃₀	2005 07 28.8	20 32.73	-09 21.2	19.5	-1.00	- 3.9	3.9/30.8	62412
2000 DQ ₈	2005 07 28.8	20 32.75	-18 48.9	19.7	-0.97	- 4.3	0.0/28.9	60605
2001 FL ₇₂	2005 07 28.8	20 32.75	-16 09.3	18.5	-0.91	- 7.9	1.3/29.6	57813
2001 SX ₃₂₄	2005 07 28.8	20 32.78	-21 06.4	19.3	-0.90	- 8.3	0.8/28.3	77570
1996 VZ ₂₄	2005 07 28.8	20 32.80	-24 42.4	19.9	-1.08	- 4.6	3.0/27.6	35441
2001 VX ₉	2005 07 28.8	20 32.83	-38 07.7	18.8	-0.91	- 7.1	9.3/23.1	30530
2001 LC ₁₃	2005 07 28.9	20 32.79	-14 46.8	17.5	-1.11	+ 3.4	1.5/29.4	77540
2000 SB ₂₀₉	2005 07 28.9	20 32.82	-38 11.9	19.8	-0.94	- 2.9	5.8/24.4	47959
1979 OG ₈	2005 07 28.9	20 32.83	-18 59.5	16.4	-0.90	-23.8	0.1/28.8	77349
2004 DV ₄	2005 07 28.9	20 32.85	-24 39.7	19.2	-0.99	- 2.5	2.5/27.8	77776
2000 XW ₁₃	2005 07 28.9	20 32.85	-38 24.6	17.2	-1.20	-10.6	7.6/23.5	66176
2001 QV ₁₈₇	2005 07 28.9	20 32.86	-02 19.7	18.3	-0.93	+ 0.8	6.5/31.6	77554
2002 TL ₂₈₂	2005 07 28.9	20 32.87	-09 13.8	19.8	-0.99	- 2.1	3.8/30.7	41834
2002 TT ₂₇₀	2005 07 28.9	20 32.91	-25 08.2	19.4	-1.14	- 1.7	2.7/27.8	62421
2002 XN ₅	2005 07 28.9	20 32.94	-17 49.4	20.3	-1.01	- 4.3	0.4/29.1	66295
2001 UB ₁₂₀	2005 07 28.9	20 32.94	-21 51.4	18.9	-0.85	- 4.0	1.1/28.3	61171
2001 RA ₂₂	2005 07 28.9	20 32.99	-19 22.6	19.2	-0.93	- 2.5	0.2/28.8	43415
2000 SB ₂₃₅	2005 07 28.9	20 33.01	-21 30.0	20.0	-0.85	- 3.0	0.9/28.4	47961
2001 SK ₁₀₇	2005 07 28.9	20 33.03	-12 30.5	17.6	-0.94	- 0.7	2.5/30.1	77566

1997 MV ₈	2005 07 28.9	20 33.10	-14 30.1	17.8	-1.08	+	4.9	2.1/29.4	77362
2001 XT ₈₃	2005 07 28.9	20 33.16	-14 11.8	20.4	-0.75	-	3.6	1.3/30.0	46997
2001 OB ₉₃	2005 07 28.9	20 33.16	-25 48.7	19.4	-1.02	-	1.6	2.9/27.7	60810
2000 SM ₃₀₂	2005 07 28.9	20 33.18	+02 12.5	19.9	-0.75	-	1.6	6.4/02.5	68757
2004 FQ ₁₄₈	2005 07 28.9	20 33.23	-25 39.3	19.0	-1.30	+	3.8	2.6/28.2	65680
2001 TE ₁₆₄	2005 07 29.0	20 33.14	-12 35.9	19.0	-0.84	-	3.5	2.3/30.3	75170
2003 YT ₁₅₀	2005 07 29.0	20 33.18	-31 42.2	20.0	-1.15	-	2.4	4.6/26.6	62466
2001 SM ₂₀₈	2005 07 29.0	20 33.18	-16 42.1	19.9	-0.87	-	4.1	0.7/29.5	50557
1999 UC ₄₄	2005 07 29.0	20 33.19	-11 58.3	19.4	-1.08	-	2.1	3.0/30.2	77407
2004 BQ ₁₀₈	2005 07 29.0	20 33.21	-27 12.9	18.4	-1.01	-	4.8	3.6/27.1	66329
1998 WX ₄₃	2005 07 29.0	20 33.21	-15 07.4	19.3	-0.98	-	3.4	1.4/29.8	74595
2002 TX ₂₂	2005 07 29.0	20 33.22	-09 01.5	19.6	-0.95	-	4.4	3.9/31.2	61369
2003 EK ₅	2005 07 29.0	20 33.25	-15 07.4	20.3	-0.75	-	5.7	1.0/29.9	75843
2001 TZ ₅₃	2005 07 29.0	20 33.28	-44 34.0	19.4	-1.21	-	3.2	11.2/22.0	48118
2000 ET ₁₃₆	2005 07 29.0	20 33.32	-13 53.1	19.5	-0.88	-	5.8	2.0/30.2	62285
2003 AX ₄₁	2005 07 29.0	20 33.34	-12 56.3	18.5	-0.98	-	2.5	2.1/30.2	74247
2002 TV ₆	2005 07 29.0	20 33.35	-32 24.6	19.1	-1.15	-	2.5	5.5/26.3	62411
2003 YC ₁₂₃	2005 07 29.0	20 33.39	-22 17.4	19.1	-1.05	-	2.8	1.5/28.4	76345
2003 CF ₄	2005 07 29.0	20 33.39	-14 09.1	18.7	-0.96	+	0.5	1.5/29.8	77689
2001 SK ₆₆	2005 07 29.0	20 33.39	-38 09.4	19.1	-0.97	-	2.6	6.1/24.8	66207
1997 CY ₁₁	2005 07 29.0	20 33.42	-25 56.6	20.6	-0.90	-	1.1	2.2/27.7	70214
2000 EB ₉₆	2005 07 29.0	20 33.42	-27 33.8	18.5	-1.10	-	1.6	3.7/27.4	62283
2001 TC ₁₀₂	2005 07 29.0	20 33.44	-08 46.8	18.3	-0.88	-	0.7	4.0/30.9	66222
2001 SW ₁₁₇	2005 07 29.0	20 33.44	-30 32.9	17.8	-1.13	+	5.0	5.7/27.8	77566
2001 SM ₂₀₄	2005 07 29.0	20 33.48	-16 02.4	19.8	-0.84	-	5.3	1.2/29.7	48103
2002 VT ₅₆	2005 07 29.0	20 33.48	-12 32.2	19.8	-0.89	-	3.4	2.0/30.4	41858
2004 EU ₃₈	2005 07 29.0	20 33.49	+01 01.7	19.2	-0.72	-	6.3	6.4/03.6	66343
2001 WK ₉₀	2005 07 29.0	20 33.53	-00 23.2	19.6	-0.82	+	0.2	5.6/01.5	49940
2002 YM ₂₇	2005 07 29.0	20 33.55	-17 04.5	19.9	-0.97	-	2.3	0.6/29.4	48307
2001 KA ₁₅	2005 07 29.0	20 33.56	-12 44.6	19.4	-0.97	-	6.0	2.6/30.5	57826
2002 TJ ₂₅	2005 07 29.0	20 33.59	-29 33.3	19.1	-1.09	-	3.0	4.2/26.9	66283
2001 TD ₇	2005 07 29.0	20 33.62	-54 23.2	19.6	-1.17	-	2.8	8.8/19.8	48114
2002 HT ₁₃	2005 07 29.0	20 33.66	-55 33.3	19.3	-1.63	-	11.2	17.4/16.4	56337
1997 WN ₄	2005 07 29.1	20 33.54	-23 21.0	19.5	-0.95	-	3.7	1.6/28.1	66063
2000 EA ₁₂₀	2005 07 29.1	20 33.66	-30 24.1	18.9	-1.06	-	3.7	4.3/26.7	66114
2004 CN ₁₃	2005 07 29.1	20 33.66	-17 55.8	19.9	-1.00	-	4.6	0.3/29.3	76408
2001 GB ₁	2005 07 29.1	20 33.67	-19 02.0	18.2	-1.03	-	14.6	0.1/29.0	13848
2001 QP ₃	2005 07 29.1	20 33.67	-15 19.4	19.4	-0.90	-	5.8	1.3/29.9	50541
2004 GF ₂₃	2005 07 29.1	20 33.69	-18 48.5	21.0	-0.94	-	3.6	0.0/29.1	66358
2001 OE ₅₄	2005 07 29.1	20 33.70	-37 20.3	18.5	-1.04	-	5.6	6.4/24.4	66188
2001 EB ₅	2005 07 29.1	20 33.70	-21 43.6	19.6	-1.07	-	4.7	1.3/28.5	62316
2001 QA ₁₈₈	2005 07 29.1	20 33.74	-15 49.6	18.1	-1.04	+	3.7	1.4/29.5	23665
1994 PZ ₁₂	2005 07 29.1	20 33.75	-06 22.3	18.3	-0.71	-	7.0	4.4/01.5	77353
2000 GG ₄₆	2005 07 29.1	20 33.80	-26 58.1	20.6	-1.01	-	3.2	2.9/27.5	62291
2001 QF ₅₉	2005 07 29.1	20 33.83	-21 28.9	19.2	-0.99	-	0.5	0.9/28.7	48050
2001 SS ₃₄₄	2005 07 29.1	20 33.86	-17 36.1	17.9	-0.96	+	0.4	0.5/29.4	33929
2000 RZ ₂₈	2005 07 29.1	20 33.86	-14 50.7	18.9	-0.85	-	0.9	1.2/29.9	27693
2004 HO ₅₉	2005 07 29.1	20 33.86	-16 44.1	18.6	-0.69	-	2.3	0.6/29.6	77782
2000 EN ₁₁₀	2005 07 29.1	20 33.87	-34 17.3	19.6	-1.11	-	3.2	5.2/25.9	66114
2001 VP ₄₃	2005 07 29.1	20 33.91	-01 34.6	19.4	-0.77	-	0.5	4.7/01.5	30538
2000 QH ₂	2005 07 29.1	20 33.91	+03 10.3	17.1	-1.59	+	15.1	12.2/28.7	77468

1993 TT ₁₇	2005 07 29.1	20 33.92	-22 51.2	18.5	-0.97	-	3.3	1.8/28.3	66051
1997 EW ₁₁	2005 07 29.1	20 33.93	-15 18.2	19.2	-1.08	-	0.4	1.7/29.7	77361
2001 RA ₁₄₇	2005 07 29.1	20 33.95	+02 13.3	19.3	-0.91	-	0.8	8.5/02.6	60987
2003 BV ₆₃	2005 07 29.1	20 33.96	-23 17.7	21.0	-0.79	-	6.5	1.2/28.0	65438
2003 YG ₉₀	2005 07 29.1	20 33.96	-25 25.2	18.4	-1.00	-	7.7	3.1/27.5	77761
2001 UX ₂₀₀	2005 07 29.1	20 33.96	-13 59.7	19.8	-0.86	-	2.9	1.9/30.2	68953
2002 TZ ₂₇₆	2005 07 29.1	20 33.97	-26 48.3	19.7	-1.02	-	2.3	2.6/27.6	66288
2000 WF ₁₅₁	2005 07 29.1	20 33.97	+17 25.7	18.7	-1.23	+	6.1	18.4/01.8	13798
2001 PN ₄₅	2005 07 29.1	20 33.98	-28 08.3	17.6	-0.93	-	7.9	4.3/26.7	23634
2001 TX ₁₃₄	2005 07 29.1	20 33.98	-15 54.5	20.3	-0.90	-	1.7	0.9/29.7	46753
2000 JU ₁₈	2005 07 29.2	20 33.95	-26 30.6	18.0	-0.88	-	10.0	3.1/27.0	77463
2000 SK ₅₀	2005 07 29.2	20 33.98	-04 01.8	19.3	-0.74	-	3.8	4.9/01.7	27056
1999 XD ₅₆	2005 07 29.2	20 33.98	-08 25.5	19.2	-1.03	-	1.9	4.3/31.1	62254
2001 SR ₃₄₁	2005 07 29.2	20 33.99	-31 54.2	20.8	-1.00	-	3.6	4.0/26.3	46695
2001 SM ₂₁₅	2005 07 29.2	20 34.00	-20 12.9	18.9	-0.87	-	5.2	0.5/28.9	62363
2001 SO ₁₃₉	2005 07 29.2	20 34.00	-26 14.9	19.8	-0.95	-	1.9	2.6/27.7	25976
2001 TD ₄₂	2005 07 29.2	20 34.02	-01 26.4	18.7	-0.82	+	1.1	4.9/01.2	48117
2001 UE ₁₄₆	2005 07 29.2	20 34.03	-22 19.5	19.8	-0.86	-	3.4	1.2/28.4	74106
2001 QO ₁₅₈	2005 07 29.2	20 34.04	-29 44.4	19.4	-1.16	+	0.8	4.4/27.4	23661
2002 TT ₁₂₄	2005 07 29.2	20 34.07	-20 25.8	18.5	-1.13	+	0.1	0.8/29.0	61427
2001 UV ₁₈₃	2005 07 29.2	20 34.09	-10 31.1	20.4	-0.85	-	5.3	3.0/31.1	48145
2001 SG ₁₇₈	2005 07 29.2	20 34.18	-41 05.8	20.0	-1.11	-	1.2	7.2/24.5	57844
2004 CL ₄₀	2005 07 29.2	20 34.19	-13 19.9	18.5	-0.92	-	6.7	2.3/30.6	66332
2002 XE ₈₇	2005 07 29.2	20 34.23	-31 36.3	20.0	-1.11	-	5.5	5.1/26.2	75821
2000 CG ₁₁₇	2005 07 29.2	20 34.27	-20 52.5	19.9	-1.01	-	3.8	0.8/28.8	62274
2002 TV ₂₄₃	2005 07 29.2	20 34.29	-07 28.5	21.1	-0.98	-	4.9	4.4/31.7	38083
2001 WQ ₇₁	2005 07 29.2	20 34.30	-25 55.0	21.3	-0.79	-	3.2	1.9/27.7	48158
2001 ST ₁₂₈	2005 07 29.2	20 34.30	-19 06.0	18.2	-0.96	-	0.7	0.2/29.2	23741
2001 TO ₁₃₈	2005 07 29.2	20 34.31	-27 54.3	19.7	-1.04	-	4.1	3.7/27.2	27776
2000 EN ₁₂₆	2005 07 29.2	20 34.31	-27 08.5	20.5	-1.02	-	2.8	3.0/27.6	60636
1998 UM ₃₄	2005 07 29.2	20 34.33	-30 34.2	17.7	-0.91	-	6.6	6.2/26.1	62232
2002 YH ₂₅	2005 07 29.2	20 34.36	-25 13.5	17.6	-0.97	-	7.5	2.8/27.6	62438
2002 TO ₂₀₃	2005 07 29.2	20 34.37	-20 41.0	17.3	-0.82	-	9.9	1.1/28.7	75727
1999 BJ ₁₁	2005 07 29.2	20 34.38	-18 22.3	20.2	-0.86	-	4.1	0.1/29.4	77381
2001 OW ₁₀₃	2005 07 29.2	20 34.39	-17 50.9	16.7	-1.07	+	7.2	0.4/29.4	75021
2002 YH ₇	2005 07 29.3	20 34.33	-16 07.0	19.8	-0.93	-	4.8	0.9/29.9	50728
2001 WF ₄₃	2005 07 29.3	20 34.36	-29 59.7	20.3	-0.95	-	5.0	3.8/26.6	46945
2002 AG ₁₃	2005 07 29.3	20 34.36	-18 12.1	19.8	-0.90	-	0.7	0.2/29.4	27372
2003 BT ₆₅	2005 07 29.3	20 34.36	-28 13.8	20.1	-0.90	-	5.6	2.9/27.0	65438
2001 UC ₁₀₇	2005 07 29.3	20 34.38	-17 09.0	20.4	-0.81	-	3.4	0.5/29.5	50570
2001 WJ ₆	2005 07 29.3	20 34.38	-20 18.2	20.3	-0.83	-	3.5	0.5/29.0	65162
2001 OD ₅₂	2005 07 29.3	20 34.39	-25 39.0	18.1	-0.86	-	14.7	3.1/27.0	75015
2003 EE ₁₂	2005 07 29.3	20 34.48	-07 33.3	20.3	-0.73	-	5.1	3.1/01.1	69448
2001 TO ₆₂	2005 07 29.3	20 34.48	-03 47.5	17.8	-0.84	-	2.5	5.9/01.4	77571
2004 AN ₁₀	2005 07 29.3	20 34.51	-18 05.8	18.1	-1.56	+	8.6	0.3/29.4	61766
2002 YL ₄	2005 07 29.3	20 34.52	-26 20.2	19.9	-0.96	-	1.0	2.3/27.9	43482
2000 SY ₁₅₈	2005 07 29.3	20 34.55	-19 51.3	20.2	-0.82	-	3.6	0.4/29.1	47954
2002 TK ₇₆	2005 07 29.3	20 34.56	-13 53.7	20.2	-1.03	-	3.0	1.8/30.3	66285
2004 CE ₅₂	2005 07 29.3	20 34.58	-34 16.4	17.4	-0.90	-	15.2	5.7/24.1	76414
2001 RN ₈₆	2005 07 29.3	20 34.59	-28 48.4	19.2	-0.96	-	1.7	3.4/27.4	66203
2002 WN	2005 07 29.3	20 34.62	-12 41.9	18.8	-1.00	+	0.3	2.2/30.4	77680

2004 AG ₁₈	2005 07 29.3	20 34.65	-16 18.6	19.3	-0.97	- 7.3	1.1/30.0	69623
2001 ON ₄₀	2005 07 29.3	20 34.68	-20 20.1	16.6	-0.84	-12.5	0.7/28.9	77543
1998 VU ₄₀	2005 07 29.3	20 34.69	-08 16.6	19.0	-0.90	- 3.1	4.8/31.5	68531
2000 FU ₂₂	2005 07 29.3	20 34.69	-23 02.3	20.9	-1.01	- 3.9	1.5/28.5	66115
2004 EX ₉₄	2005 07 29.3	20 34.69	-39 18.4	20.0	-1.06	- 3.7	6.6/24.7	66346
1996 XS ₃	2005 07 29.3	20 34.70	-29 17.4	19.9	-0.92	- 1.9	3.4/27.2	41528
2002 YE ₁	2005 07 29.3	20 34.72	-29 06.7	19.3	-0.90	- 6.0	3.2/26.8	65406
2001 PT ₄₀	2005 07 29.3	20 34.78	-13 57.4	18.3	-0.95	- 0.3	1.9/30.2	77547
2000 GB ₃₇	2005 07 29.3	20 34.79	-23 58.1	18.6	-1.04	- 3.7	2.3/28.3	62290
2003 AV ₆₅	2005 07 29.4	20 34.73	-37 02.0	20.0	-1.06	- 6.2	6.5/24.6	48313
2001 QW ₅₄	2005 07 29.4	20 34.73	-30 55.1	18.2	-1.05	- 2.8	5.5/26.7	20883
2001 VC ₇₂	2005 07 29.4	20 34.74	-22 31.7	18.4	-0.95	- 7.6	1.8/28.4	30544
2002 VU ₄₁	2005 07 29.4	20 34.77	-15 26.2	19.5	-1.00	- 3.8	1.3/30.1	66291
1998 HF ₅	2005 07 29.4	20 34.77	-12 05.3	21.0	-0.76	- 2.7	1.9/30.8	47728
2003 CR ₆	2005 07 29.4	20 34.78	-21 12.0	19.0	-0.96	- 5.3	1.0/28.8	66305
2002 XX ₁	2005 07 29.4	20 34.81	-18 36.6	19.7	-0.88	- 4.7	0.0/29.4	77681
2001 UZ ₂₀	2005 07 29.4	20 34.83	+02 54.9	18.7	-0.79	+ 2.7	11.5/32.0	30506
2001 WZ ₇₀	2005 07 29.4	20 34.86	-07 24.3	20.0	-0.79	- 2.6	3.7/01.0	68978
2004 GJ ₅₆	2005 07 29.4	20 34.86	-20 29.1	20.3	-0.90	- 2.3	0.6/29.1	66362
1999 XD ₈₂	2005 07 29.4	20 34.91	-10 11.6	18.2	-1.00	- 1.5	4.0/31.0	77421
1999 XG ₉₂	2005 07 29.4	20 34.96	-16 29.9	19.4	-1.01	- 3.6	0.8/29.9	77421
2000 SP ₃₆₅	2005 07 29.4	20 34.96	-07 24.8	20.6	-0.74	- 5.8	3.2/32.0	47969
2002 VO ₃₆	2005 07 29.4	20 34.97	-07 35.3	19.5	-0.96	- 3.1	5.2/31.7	50707
2000 RW ₂₂	2005 07 29.4	20 34.99	-12 06.5	19.2	-0.79	- 2.5	2.2/30.8	47933
2001 SD ₁₆₂	2005 07 29.4	20 35.00	-53 22.2	20.6	-1.18	- 1.0	8.4/21.4	48100
2004 ET ₁₆	2005 07 29.4	20 35.03	-22 52.8	21.3	-1.01	- 4.7	1.4/28.5	76448
1998 RR ₅₄	2005 07 29.4	20 35.04	-07 28.0	19.4	-0.95	- 2.8	5.0/31.7	47740
2004 GZ ₃₈	2005 07 29.4	20 35.04	+01 43.2	18.5	-0.73	- 2.2	7.4/03.2	65711
2001 VQ ₃₃	2005 07 29.4	20 35.08	-33 49.6	18.0	-0.91	- 5.0	5.5/25.7	62379
1998 TS ₃₅	2005 07 29.4	20 35.10	-17 30.4	19.6	-1.02	- 3.2	0.5/29.7	62232
2002 XQ ₃₃	2005 07 29.4	20 35.11	-09 57.3	19.4	-1.06	+ 0.3	3.7/30.9	50720
2001 FY ₉₂	2005 07 29.4	20 35.13	-31 23.0	18.3	-1.15	- 3.6	6.1/27.0	77524
2004 ET ₅₂	2005 07 29.4	20 35.13	-19 14.5	20.0	-0.88	- 4.6	0.2/29.4	76451
2001 QF ₁₃₁	2005 07 29.4	20 35.14	-04 51.9	18.9	-0.81	- 3.6	6.4/01.6	20900
2001 RV ₈₂	2005 07 29.5	20 35.17	-06 09.6	19.6	-0.83	- 3.6	3.9/01.3	74098
2000 ET ₁₁₈	2005 07 29.5	20 35.18	-49 13.4	20.0	-1.59	+ 0.5	10.3/23.6	47868
1995 UD ₂₄	2005 07 29.5	20 35.19	-20 26.2	20.2	-0.82	- 2.3	0.6/29.2	64643
2002 UH ₁₅	2005 07 29.5	20 35.22	-22 37.7	18.9	-0.94	- 8.1	1.9/28.5	75761
2004 FF ₁₃₇	2005 07 29.5	20 35.23	-50 37.7	20.0	-1.10	- 4.2	8.6/21.4	66354
1997 YN ₃	2005 07 29.5	20 35.23	-20 56.6	21.1	-0.95	- 3.4	0.7/29.0	24957
2001 SS ₂₉₀	2005 07 29.5	20 35.25	-47 16.4	18.8	-1.15	- 4.3	9.8/21.7	66216
2004 HZ ₁₆	2005 07 29.5	20 35.29	-17 45.5	19.1	-0.82	- 3.2	0.3/29.7	65739
2000 DP ₉₄	2005 07 29.5	20 35.33	-22 25.9	20.9	-1.02	- 3.4	1.4/28.8	62278
2001 OK ₁₀₅	2005 07 29.5	20 35.33	+00 49.5	18.6	-0.82	- 4.4	8.9/02.9	66189
2004 EG ₃₈	2005 07 29.5	20 35.34	-15 47.4	19.2	-0.78	- 3.7	0.9/30.2	77778
2000 DG ₁₀₂	2005 07 29.5	20 35.34	-17 41.7	18.1	-0.92	- 7.8	0.4/29.8	77444
2002 WP ₇	2005 07 29.5	20 35.35	-17 09.2	21.0	-1.01	- 4.0	0.6/29.9	41875
2003 BZ ₈₀	2005 07 29.5	20 35.35	-10 59.9	19.5	-0.75	- 6.8	2.3/31.6	66304
2001 FX ₁₅₀	2005 07 29.5	20 35.35	-15 37.6	19.5	-1.01	- 5.0	1.3/30.2	74088
2001 SV ₅₂	2005 07 29.5	20 35.37	-00 31.2	19.5	-0.78	- 5.4	6.8/03.2	72405
2000 DA ₂₁	2005 07 29.5	20 35.39	-20 51.0	18.9	-1.06	- 2.4	0.9/29.1	37345

2000 CB ₁₁	2005 07 29.5	20 35.45	-16 03.7	19.6	-0.96	- 6.8	1.0/30.2	62269
2004 FV ₈₇	2005 07 29.5	20 35.53	-23 33.7	21.1	-1.00	- 3.7	1.7/28.6	69704
2001 ST ₁₂₀	2005 07 29.6	20 35.52	-09 31.9	19.6	-0.86	- 3.5	3.4/31.6	66210
2001 QO ₂₃₁	2005 07 29.6	20 35.53	-19 37.7	19.2	-1.05	+ 0.6	0.4/29.5	43411
2004 FX ₄₉	2005 07 29.6	20 35.57	-21 25.7	19.0	-0.96	- 2.5	1.1/29.1	62103
2001 XC ₁₅	2005 07 29.6	20 35.58	-38 58.7	19.6	-1.00	- 3.1	6.5/24.8	23946
2001 RN ₂₁	2005 07 29.6	20 35.59	-07 20.7	18.0	-0.77	- 9.7	4.9/01.9	77559
2001 XL ₆	2005 07 29.6	20 35.60	-15 47.7	18.1	-1.60	+12.1	1.3/29.7	30561
2001 RB ₈₃	2005 07 29.6	20 35.61	-13 51.3	19.1	-0.95	- 2.9	1.8/30.6	27771
2004 CW ₁₀₄	2005 07 29.6	20 35.63	-18 47.5	20.6	-1.05	- 2.9	0.1/29.6	61935
2002 SN ₁	2005 07 29.6	20 35.64	-23 26.1	20.2	-1.06	- 2.7	1.7/28.7	61336
2004 FT ₁₃₄	2005 07 29.6	20 35.66	-05 26.2	21.2	-0.87	- 3.1	4.1/01.5	65670
2004 CQ ₅₄	2005 07 29.6	20 35.67	-10 14.0	20.3	-0.87	- 6.3	3.2/01.0	76415
2000 RR ₈₂	2005 07 29.6	20 35.67	+04 53.0	19.0	-0.73	- 5.2	8.1/04.7	74811
2000 GF ₁₁₄	2005 07 29.6	20 35.67	-19 13.0	16.6	-0.82	+ 0.1	0.3/29.5	77457
2001 XS ₁₀	2005 07 29.6	20 35.68	-17 30.7	21.7	-0.80	- 3.0	0.3/29.9	48159
2004 FS ₁₁₀	2005 07 29.6	20 35.74	-32 11.2	20.3	-0.98	- 1.8	4.5/26.9	66352
1992 DX ₁₀	2005 07 29.6	20 35.79	-16 58.1	19.9	-0.98	- 2.9	0.6/30.0	66049
2001 PQ ₁₀	2005 07 29.6	20 35.86	-08 48.4	17.5	-0.80	- 7.1	4.5/32.0	77546
2003 YH ₁₃₀	2005 07 29.6	20 35.88	-26 59.7	19.3	-0.93	- 6.2	2.7/27.6	66324
2001 RO ₉₁	2005 07 29.6	20 35.96	-13 41.5	20.3	-0.91	- 4.7	1.5/30.8	23702
2000 EA ₁₉	2005 07 29.6	20 35.97	-29 30.8	19.5	-1.12	- 2.1	4.2/27.6	66112
2004 GE ₇₀	2005 07 29.7	20 35.91	-23 58.4	20.7	-0.94	- 4.1	1.8/28.5	73005
2001 VC ₆₇	2005 07 29.7	20 36.02	-05 57.0	20.2	-0.84	- 0.8	4.1/32.0	43455
1998 WG ₁₆	2005 07 29.7	20 36.05	-07 18.1	18.3	-0.94	- 2.6	4.7/32.0	77379
2001 PD ₃₅	2005 07 29.7	20 36.12	-19 22.6	18.5	-1.03	+ 1.2	0.3/29.6	62334
2002 YL ₃₃	2005 07 29.7	20 36.13	-18 09.5	18.5	-1.06	- 0.9	0.2/29.8	72740
2001 RU ₆₅	2005 07 29.7	20 36.13	-05 20.1	18.9	-0.78	- 1.7	6.5/01.5	25943
2001 RP ₁₀₄	2005 07 29.7	20 36.15	-17 01.2	19.2	-0.89	- 4.1	0.6/30.1	62354
2001 SJ ₁₃₅	2005 07 29.7	20 36.17	-06 13.0	20.4	-0.90	- 4.5	4.4/32.0	46649
2001 RE ₁₁₀	2005 07 29.7	20 36.20	-17 24.2	19.7	-0.86	- 5.2	0.5/30.1	68929
2004 CS ₂₆	2005 07 29.7	20 36.31	-19 21.2	20.2	-1.01	- 3.6	0.3/29.6	61896
2001 WQ ₅₁	2005 07 29.7	20 36.32	-21 36.0	19.6	-0.87	- 3.0	1.0/29.2	66244
2001 OJ ₄₂	2005 07 29.7	20 36.33	-20 00.4	18.6	-1.00	- 1.8	0.6/29.5	48039
1998 VL ₁₇	2005 07 29.7	20 36.35	-25 01.4	18.7	-1.02	- 4.2	2.9/28.4	50398
2000 EX ₆₂	2005 07 29.8	20 36.28	-09 59.8	19.5	-0.85	- 6.2	3.5/01.0	60630
1997 CZ ₁₀	2005 07 29.8	20 36.41	-18 33.8	20.1	-0.79	- 4.0	0.0/29.8	47709
2004 BJ ₄₄	2005 07 29.8	20 36.50	-15 55.9	19.7	-0.96	- 6.8	1.1/30.5	61790
2003 AZ ₃₇	2005 07 29.8	20 36.52	-20 53.0	18.9	-0.79	- 8.4	0.7/29.2	77686
2001 XA ₁₄	2005 07 29.8	20 36.54	-26 06.7	19.4	-0.89	- 0.9	2.5/28.4	48159
2004 EJ ₃	2005 07 29.8	20 36.56	-17 53.8	18.8	-0.78	- 7.4	0.2/30.0	77778
2000 DA ₁₁₃	2005 07 29.8	20 36.57	-16 59.6	19.5	-1.01	- 4.6	0.6/30.2	66112
2001 UH ₂₀₂	2005 07 29.8	20 36.59	-14 22.2	19.9	-0.86	- 2.9	1.5/30.8	77577
2000 DS ₈₃	2005 07 29.8	20 36.60	-26 08.8	19.4	-1.04	- 4.6	2.9/28.2	66111
2001 TU ₂₃₀	2005 07 29.8	20 36.63	-33 07.6	18.4	-0.99	- 4.8	5.0/26.3	66227
2001 QV ₅₉	2005 07 29.8	20 36.64	-22 38.0	18.1	-0.93	- 6.2	1.6/28.9	77550
2004 GE ₃₇	2005 07 29.8	20 36.66	-01 38.2	20.4	-0.77	- 2.5	5.6/02.7	65709
2001 SC ₁₃₄	2005 07 29.8	20 36.66	-14 14.3	18.8	-0.87	- 2.9	1.5/30.8	77567
2004 CA ₇₉	2005 07 29.8	20 36.71	-22 04.3	20.1	-1.03	- 4.7	1.3/29.1	76421
2004 EA ₃₂	2005 07 29.9	20 36.67	+03 02.7	19.7	-0.82	- 4.2	6.9/04.2	66342
2001 SK ₁₃₁	2005 07 29.9	20 36.70	-21 10.4	18.6	-0.93	- 2.2	1.0/29.4	66210

2001 PY ₆₂	2005 07 29.9	20 36.77	-15 18.6	17.4	-0.66	- 9.0	1.7/30.9	60832
2000 RN ₈₈	2005 07 29.9	20 36.78	-16 49.4	18.7	-0.88	+ 0.1	0.6/30.2	62307
1997 XB ₁	2005 07 29.9	20 36.82	-31 45.3	19.7	-1.06	- 5.9	4.5/26.6	70215
1999 YZ ₁₆	2005 07 29.9	20 36.85	-17 28.3	19.9	-0.97	- 4.8	0.4/30.2	60573
2001 RM ₁₂₈	2005 07 29.9	20 36.85	-43 38.0	18.5	-1.23	+ 1.9	12.3/24.8	23705
2004 BL ₄₄	2005 07 29.9	20 36.86	-28 47.9	21.4	-1.09	- 0.3	3.4/28.2	62476
2001 OV ₉₃	2005 07 29.9	20 36.87	-31 27.0	18.8	-1.17	+ 5.0	6.2/28.5	62332
1998 QV ₉₈	2005 07 29.9	20 36.91	-17 41.2	18.1	-1.20	+ 2.5	0.3/30.1	77370
2000 EY ₁₄₆	2005 07 29.9	20 36.92	-26 11.2	19.9	-0.98	- 5.8	2.6/28.2	66114
2001 QF ₁₆	2005 07 29.9	20 36.93	-26 29.9	17.9	-0.98	- 4.6	3.4/28.1	42959
2001 WH ₃	2005 07 29.9	20 36.98	+09 17.9	20.9	-0.71	- 2.1	6.8/05.6	66242
2001 YN ₆₃	2005 07 29.9	20 37.00	-24 08.3	20.8	-0.79	- 3.8	1.5/28.7	72441
2001 UK ₂₁₉	2005 07 29.9	20 37.03	-13 44.1	19.5	-0.80	- 8.0	1.6/31.3	75202
2002 XN ₇₉	2005 07 29.9	20 37.05	-23 56.1	19.0	-1.05	- 4.0	2.2/28.8	66298
2001 SC ₁₁₂	2005 07 29.9	20 37.07	-10 51.5	19.2	-0.85	- 3.0	3.0/31.6	65010
1999 TA ₁₂₂	2005 07 29.9	20 37.08	-15 39.1	17.7	-0.65	+ 0.2	1.9/30.6	77398
2004 GD ₁₉	2005 07 29.9	20 37.12	-25 32.1	20.7	-1.07	+ 0.1	2.3/28.8	77781
2000 SY ₁₃₅	2005 07 30.0	20 37.12	+07 50.0	18.0	-0.76	+ 0.3	10.6/04.6	77475
2004 GY ₄	2005 07 30.0	20 37.13	-00 43.4	20.8	-0.80	- 4.3	5.6/03.4	73004
2004 FL ₁₃₈	2005 07 30.0	20 37.14	-32 20.4	19.6	-0.86	- 6.1	4.1/26.5	66354
1999 YL ₆	2005 07 30.0	20 37.15	-31 48.4	21.6	-1.12	- 2.7	4.2/27.3	62260
2001 QN ₁₆₃	2005 07 30.0	20 37.20	+03 15.8	17.8	-0.73	- 7.4	9.7/05.3	77553
2003 AE ₄₁	2005 07 30.0	20 37.21	-11 42.7	20.3	-0.82	- 1.4	2.0/31.4	43487
2004 GT ₂₃	2005 07 30.0	20 37.22	-32 04.5	19.8	-0.97	- 2.2	4.7/27.2	69714
2001 UF ₁₇₉	2005 07 30.0	20 37.23	-05 14.5	20.8	-0.74	- 2.5	3.6/02.0	23002
2000 EC ₉	2005 07 30.0	20 37.24	-21 01.1	19.7	-1.03	- 3.3	1.0/29.5	41609
2002 XW ₂₄	2005 07 30.0	20 37.33	-11 02.6	19.9	-0.93	- 0.6	2.5/31.4	66296
2002 SS ₂₆	2005 07 30.0	20 37.40	-07 41.2	20.3	-0.98	- 4.9	4.5/01.5	61344
2001 SP ₂₇₈	2005 07 30.0	20 37.41	-08 45.1	19.7	-0.94	- 1.9	3.7/31.9	23777
2000 HM ₂₇	2005 07 30.0	20 37.41	-23 10.5	18.4	-0.91	- 8.9	1.7/28.8	77460
2003 BB ₁₂	2005 07 30.0	20 37.45	-22 40.2	19.4	-0.89	- 0.7	1.2/29.3	47263
2002 UQ ₂₇	2005 07 30.0	20 37.47	-29 34.5	19.7	-1.07	- 2.7	4.4/27.8	62424
2002 YB ₈	2005 07 30.0	20 37.49	-16 27.8	20.5	-0.87	- 5.1	0.6/30.6	43483
2003 AD ₃₈	2005 07 30.0	20 37.50	-18 16.5	18.9	-0.92	- 6.3	0.1/30.2	77686
2001 VM ₁₀₆	2005 07 30.0	20 37.50	+01 12.3	21.3	-0.84	- 1.6	6.3/03.0	30548
2003 YR ₁₄₆	2005 07 30.0	20 37.50	-23 44.0	19.5	-0.97	-11.3	1.8/28.6	66325
2000 GH ₁₃₀	2005 07 30.0	20 37.52	-15 18.1	20.4	-0.89	- 3.8	1.3/30.8	73995
1998 UC ₁₈	2005 07 30.1	20 37.44	-09 26.2	20.1	-0.99	- 1.8	3.3/31.8	66076
1995 MB ₁	2005 07 30.1	20 37.44	-21 48.0	19.6	-0.87	- 5.9	1.0/29.3	47696
2001 TM ₁₈₆	2005 07 30.1	20 37.44	+05 05.6	21.0	-0.81	- 1.5	7.4/04.1	48129
2001 YY ₁₆	2005 07 30.1	20 37.46	-21 21.0	21.4	-0.81	- 3.4	0.8/29.5	47077
2000 AF ₁₂₇	2005 07 30.1	20 37.49	-12 36.4	19.5	-0.98	- 2.3	2.2/31.3	62265
2001 XP ₉₁	2005 07 30.1	20 37.54	-32 26.9	19.3	-0.89	- 3.9	4.6/26.8	75230
2001 OH ₃₁	2005 07 30.1	20 37.55	-26 12.2	18.2	-0.90	- 9.2	3.2/28.0	77543
2004 GG ₄₂	2005 07 30.1	20 37.55	-16 25.5	19.0	-0.84	- 5.3	0.7/30.6	65715
2001 UG ₂₄	2005 07 30.1	20 37.62	-38 17.6	20.7	-1.16	- 1.3	6.6/25.9	46787
2004 DU ₈	2005 07 30.1	20 37.62	-14 34.8	18.7	-0.90	- 6.1	1.6/31.1	76433
2000 AC ₁₆₄	2005 07 30.1	20 37.63	-15 22.4	20.2	-1.03	- 3.1	1.2/30.8	73983
1998 SP ₈	2005 07 30.1	20 37.63	-18 49.3	20.3	-1.01	- 3.7	0.1/30.1	39949
2000 QJ ₁₇₇	2005 07 30.1	20 37.64	-19 25.4	18.7	-0.80	- 1.7	0.2/30.0	47926
1999 TV ₂₃₇	2005 07 30.1	20 37.66	-17 54.9	19.5	-1.08	- 4.9	0.2/30.3	62247

2000 SH ₁₅₁	2005 07 30.1	20 37.66	+08 11.3	18.7	-0.71	- 3.9	10.0/06.0	60717
2004 CG ₁₀₁	2005 07 30.1	20 37.68	-05 27.8	19.6	-0.82	- 5.2	4.5/02.4	66335
2002 TJ ₂₆₈	2005 07 30.1	20 37.70	-15 52.1	18.9	-1.10	- 1.1	1.3/30.6	50152
2001 QD ₂₈₄	2005 07 30.1	20 37.70	-26 49.5	18.9	-0.91	- 8.8	3.2/27.9	40445
2002 TZ ₁₇₂	2005 07 30.1	20 37.72	-26 11.1	19.0	-1.08	- 5.4	3.2/28.4	61440
2001 UC ₄₆	2005 07 30.1	20 37.72	-41 36.2	19.5	-1.08	- 4.3	8.1/24.2	30511
2002 VV ₇₀	2005 07 30.1	20 37.74	-26 48.6	19.2	-1.03	- 6.7	4.0/28.1	41861
2001 UY ₁₁₃	2005 07 30.1	20 37.75	-15 51.8	19.3	-0.83	- 3.5	0.9/30.8	77576
2001 HH ₄₆	2005 07 30.1	20 37.78	-10 08.2	18.4	-0.96	- 6.2	3.5/01.2	62321
2000 RV ₈₉	2005 07 30.1	20 37.78	-22 31.7	18.9	-0.90	0.0	1.4/29.5	66146
2003 FB ₁	2005 07 30.1	20 37.79	-28 14.6	19.2	-0.82	- 8.0	2.5/27.5	48340
2001 SX ₁₅₂	2005 07 30.1	20 37.83	-20 35.0	19.2	-0.94	- 1.5	0.8/29.8	48099
2001 ST ₂₃₅	2005 07 30.1	20 37.85	-01 22.8	19.9	-0.79	- 4.7	6.7/03.4	75138
2000 DZ ₇	2005 07 30.1	20 37.85	-16 47.1	17.5	-0.85	- 5.5	0.8/30.6	77440
1999 EW ₁₀	2005 07 30.2	20 37.83	-12 50.3	20.1	-0.84	- 4.2	2.0/31.5	47772
2001 PK ₆₃	2005 07 30.2	20 37.84	-02 30.9	18.2	-0.72	- 6.7	7.3/03.6	60833
2001 TW ₁₅₆	2005 07 30.2	20 37.86	-12 28.8	19.8	-0.84	- 4.0	2.3/31.6	66224
2002 VS ₁₁₁	2005 07 30.2	20 37.87	-09 27.8	20.0	-0.89	- 1.8	2.7/01.0	66294
2003 WV ₈₇	2005 07 30.2	20 37.88	-21 11.1	21.4	-1.00	- 4.5	0.8/29.6	66318
2001 XY ₁₈₈	2005 07 30.2	20 37.89	-21 44.7	21.1	-0.82	- 5.5	1.0/29.4	26085
2002 TH ₂₇₁	2005 07 30.2	20 37.90	-09 02.9	18.7	-1.03	- 2.6	4.3/32.0	41832
2004 EH ₅₈	2005 07 30.2	20 37.90	-16 42.0	19.5	-0.88	- 5.6	0.7/30.6	62045
2001 XG ₂₁₂	2005 07 30.2	20 37.92	-30 57.3	18.7	-0.87	- 7.3	3.9/26.8	50580
2002 VG ₂₁	2005 07 30.2	20 37.95	-20 51.7	17.5	-1.01	+ 0.9	1.2/29.8	77675
2000 AD ₁₁₄	2005 07 30.2	20 37.95	-15 41.7	19.7	-1.00	- 6.6	1.1/30.9	37264
2002 RH ₂₄₁	2005 07 30.2	20 37.99	-15 44.5	20.3	-1.06	- 3.1	1.0/30.8	61335
2000 AS ₈₉	2005 07 30.2	20 37.99	-19 36.0	18.6	-0.97	- 7.4	0.4/30.0	77431
2001 SC ₁₄₉	2005 07 30.2	20 38.00	-16 28.8	19.1	-0.91	- 2.2	0.7/30.6	43426
2001 QY ₉₁	2005 07 30.2	20 38.02	-24 13.3	19.0	-0.93	- 6.8	2.3/28.8	75044
2001 SU ₃₁₁	2005 07 30.2	20 38.03	-08 45.4	20.5	-0.81	- 3.8	3.0/01.5	66216
1998 VG ₄₇	2005 07 30.2	20 38.05	-40 40.9	18.2	-1.10	- 4.7	8.8/24.9	77378
2001 QE ₂	2005 07 30.2	20 38.05	-07 22.1	18.1	-0.85	- 0.9	5.3/01.4	75034
1998 KL ₁₁	2005 07 30.2	20 38.05	+04 25.4	21.3	-0.69	- 3.5	5.8/05.0	60498
2001 QE ₂₂₁	2005 07 30.2	20 38.08	-03 02.5	18.7	-0.76	-10.7	6.8/04.1	66197
2001 KS ₈	2005 07 30.2	20 38.09	-28 36.8	19.3	-1.00	- 6.3	4.5/27.8	62322
2003 BQ ₇₆	2005 07 30.2	20 38.11	-35 23.8	19.1	-1.12	- 1.6	6.0/26.7	47289
2000 DP ₅₀	2005 07 30.2	20 38.11	-15 20.8	18.9	-1.01	- 4.1	1.2/30.9	77442
2002 SE ₃₁	2005 07 30.2	20 38.13	-21 19.9	19.2	-1.08	- 5.5	1.2/29.6	41005
2001 KW ₄₉	2005 07 30.2	20 38.14	-17 24.8	18.3	-0.98	- 2.6	0.5/30.5	77537
1999 XE ₂₀₂	2005 07 30.2	20 38.28	-29 34.7	18.4	-1.13	- 2.1	4.5/28.1	77425
2003 BA ₇	2005 07 30.3	20 38.22	-15 17.2	18.1	-0.91	+ 0.4	1.1/30.9	62440
2001 SG ₁₁₆	2005 07 30.3	20 38.25	-13 08.7	18.4	-1.14	+ 3.9	2.5/30.9	23738
2004 FU ₉	2005 07 30.3	20 38.28	-20 54.1	20.2	-0.86	- 3.7	0.8/29.8	62072
2001 FA ₉	2005 07 30.3	20 38.29	-07 11.4	17.8	-0.97	+ 1.0	5.9/01.2	77518
2000 FA ₂₄	2005 07 30.3	20 38.29	-26 06.1	19.5	-0.94	- 7.7	2.8/28.3	60642
2001 QB ₂₆₁	2005 07 30.3	20 38.30	+01 31.4	19.2	-0.80	- 4.6	8.2/04.3	66199
1995 TF ₁₁	2005 07 30.3	20 38.30	-12 59.9	19.4	-0.79	- 3.1	1.8/31.5	66055
2002 AP ₆₉	2005 07 30.3	20 38.32	-09 48.6	19.2	-0.82	- 1.0	2.6/01.0	43222
2003 BB ₁₅	2005 07 30.3	20 38.33	-25 45.2	19.8	-0.85	- 1.3	2.2/28.9	74247
2001 FX ₁₆₁	2005 07 30.3	20 38.33	-26 52.2	19.0	-1.08	- 2.2	3.9/28.7	57819
2001 UB ₂₁₂	2005 07 30.3	20 38.41	-06 33.3	20.0	-0.79	- 2.2	3.7/01.9	65127

2001 WJ ₂₆	2005 07 30.3	20 38.45	-48 30.8	21.0	-1.00	- 3.4	6.7/22.4	30554
2000 ET ₁₃	2005 07 30.3	20 38.46	-26 02.9	18.5	-1.13	- 3.3	3.2/28.8	66112
3473 T-2	2005 07 30.3	20 38.46	-26 24.7	19.9	-0.98	- 3.7	3.7/28.6	18117
1999 CH ₁₀₅	2005 07 30.3	20 38.48	-02 36.6	19.6	-0.89	- 1.1	5.1/02.5	66082
2004 EG ₃₇	2005 07 30.3	20 38.50	-41 09.1	20.3	-1.09	- 2.8	7.2/25.3	66342
2000 AQ ₆₆	2005 07 30.3	20 38.50	-23 18.9	19.9	-1.00	- 5.3	1.7/29.2	62263
2001 TQ ₇₄	2005 07 30.3	20 38.55	-15 48.7	20.3	-0.78	- 3.5	0.7/31.0	50562
2002 BK ₂₂	2005 07 30.3	20 38.56	-17 59.1	20.0	-0.88	- 0.6	0.1/30.5	30633
2001 HX ₃₄	2005 07 30.3	20 38.59	-16 40.1	19.3	-1.01	- 4.5	0.8/30.8	57822
1999 TU ₂₆₀	2005 07 30.3	20 38.66	-24 31.7	17.8	-1.19	- 1.7	2.7/29.3	77403
2004 DB ₄₈	2005 07 30.3	20 38.69	-11 20.6	19.6	-0.92	- 6.2	2.8/01.1	66338
2001 PV ₄₂	2005 07 30.3	20 38.69	-21 13.9	17.6	-1.05	+ 2.3	1.2/30.0	64935
2001 SN ₂₁₅	2005 07 30.4	20 38.61	-17 32.9	18.6	-0.85	- 5.9	0.3/30.6	62363
2000 DG ₄₈	2005 07 30.4	20 38.62	-21 23.9	19.4	-1.02	- 3.0	1.2/29.8	62276
2001 SS ₉₆	2005 07 30.4	20 38.63	-10 37.4	20.3	-0.85	- 4.4	2.9/01.2	66209
2001 YV ₁₃₇	2005 07 30.4	20 38.63	-39 02.2	19.7	-0.97	- 3.1	6.4/25.4	48183
2002 TP ₉₇	2005 07 30.4	20 38.65	-06 37.7	19.4	-1.06	- 0.5	5.5/01.5	69399
2001 QS ₁₆₆	2005 07 30.4	20 38.70	-35 11.8	19.6	-1.08	- 0.6	7.6/27.1	64955
2001 YP ₆	2005 07 30.4	20 38.71	-09 46.0	20.3	-0.72	- 4.4	2.4/01.5	66255
2001 QJ ₁₃₄	2005 07 30.4	20 38.81	+06 50.9	18.5	-0.87	+ 0.4	11.5/04.8	20901
1999 VG ₂₁₃	2005 07 30.4	20 38.83	-11 28.8	20.2	-1.01	- 3.8	2.8/01.0	57721
2001 QK ₁₀₅	2005 07 30.4	20 38.84	+05 56.5	18.7	-0.77	- 9.2	8.3/06.9	77551
2001 KL ₁	2005 07 30.4	20 38.90	-30 39.2	18.3	-1.08	- 3.1	5.3/27.9	62322
2004 BF ₂₀	2005 07 30.4	20 38.91	-42 02.1	19.2	-1.24	- 2.5	8.4/25.6	66327
2000 SP ₂₆₂	2005 07 30.4	20 38.92	-21 00.1	18.8	-0.79	- 4.3	0.9/29.9	62310
2002 TH ₂₉₈	2005 07 30.4	20 38.94	-30 06.9	19.2	-1.15	- 1.5	5.5/28.2	61498
2000 EC ₃₀	2005 07 30.4	20 38.94	-15 06.5	17.3	-0.81	-11.7	1.5/01.0	77446
2004 FW ₆₆	2005 07 30.4	20 38.97	-17 46.8	17.4	-0.91	- 8.4	0.3/30.6	76458
2003 BT ₉₀	2005 07 30.4	20 39.00	-30 02.9	20.7	-0.94	- 3.1	3.6/27.9	50743
1994 RR ₆	2005 07 30.4	20 39.07	-15 20.4	20.4	-0.99	- 3.5	1.2/31.1	66053
2003 DB ₁₁	2005 07 30.4	20 39.07	-27 01.4	19.0	-0.90	- 0.2	2.8/28.9	62442
2004 FD ₃₁	2005 07 30.4	20 39.09	-20 29.3	18.9	-1.01	-12.2	0.7/29.9	77780
2001 UJ ₁₆₉	2005 07 30.5	20 39.00	-24 23.6	18.4	-1.07	+ 0.6	2.4/29.5	38328
2001 TM ₁₇	2005 07 30.5	20 39.00	-45 20.9	18.6	-0.92	- 4.9	13.0/22.1	26004
2001 TF ₈₆	2005 07 30.5	20 39.04	-01 31.5	20.4	-0.84	- 3.1	6.5/03.2	26013
2002 RM ₈₆	2005 07 30.5	20 39.05	-22 34.6	18.4	-1.08	- 2.7	1.9/29.7	61299
2001 FM ₅₉	2005 07 30.5	20 39.05	-17 47.1	18.8	-0.99	- 7.7	0.3/30.7	12028
2004 ES ₄₁	2005 07 30.5	20 39.11	-20 58.9	21.0	-1.05	- 3.2	0.9/30.0	62035
2001 TY ₈₁	2005 07 30.5	20 39.13	-07 47.3	20.3	-0.89	- 2.6	4.3/01.7	30482
2000 GE ₁₆₇	2005 07 30.5	20 39.14	-01 04.9	19.9	-0.92	- 2.7	6.0/03.4	62294
2002 JO ₉₇	2005 07 30.5	20 39.15	-07 30.9	17.2	-1.03	-21.9	4.9/03.4	62390
2003 AD ₅	2005 07 30.5	20 39.16	-27 15.1	19.2	-1.01	- 7.0	3.7/28.3	62438
1993 TV ₁₅	2005 07 30.5	20 39.18	-26 31.2	18.3	-0.93	- 2.9	3.9/28.8	62211
2001 QG ₁₀₇	2005 07 30.5	20 39.19	+17 39.4	18.2	-1.15	+ 7.3	14.2/02.4	23652
2002 JB ₁₁₈	2005 07 30.5	20 39.23	-50 31.5	19.9	-1.62	- 9.6	14.5/20.7	56356
2001 FC ₁₈₆	2005 07 30.5	20 39.24	-34 34.1	19.5	-1.16	- 3.1	7.4/27.3	18315
2001 GA	2005 07 30.5	20 39.24	-26 50.5	19.3	-1.10	- 2.2	3.8/28.9	42945
2001 SC ₆₀	2005 07 30.5	20 39.28	-29 59.1	19.3	-1.12	+ 0.3	4.3/28.5	50554
2004 FH ₁₀₇	2005 07 30.5	20 39.35	-10 00.6	20.2	-0.79	- 3.5	2.6/01.5	66352
2002 YF ₂₆	2005 07 30.5	20 39.35	-06 03.8	19.2	-0.87	+ 0.4	4.0/01.9	66300
2002 PA ₁₄₀	2005 07 30.5	20 39.37	-22 43.8	19.6	-1.03	- 3.4	1.6/29.7	62396

2002 TQ ₂₅₀	2005 07 30.5	20 39.39	-24 54.9	19.1	-1.09	- 3.8	2.8/29.2	41829
2000 CH ₆₉	2005 07 30.5	20 39.41	-19 05.4	19.8	-1.04	- 2.9	0.3/30.4	50459
2000 QS ₂₃₀	2005 07 30.5	20 39.47	-21 14.4	20.7	-0.82	- 3.7	0.8/30.0	47930
2000 QP ₆	2005 07 30.5	20 39.48	-30 03.9	18.6	-0.98	0.0	4.1/28.4	66133
2002 TQ ₄₅	2005 07 30.6	20 39.43	-09 40.3	20.7	-0.96	- 3.9	3.4/01.5	66283
2002 YK ₁	2005 07 30.6	20 39.47	-12 52.9	19.2	-0.81	- 0.8	1.5/31.7	66299
2001 TU ₆₈	2005 07 30.6	20 39.48	-33 27.9	18.5	-1.00	- 1.3	5.2/27.6	66221
2003 BF ₇	2005 07 30.6	20 39.53	-20 08.7	20.7	-0.95	- 3.0	0.6/30.3	41462
2001 VF ₁₁₁	2005 07 30.6	20 39.55	-08 58.6	20.7	-0.79	- 1.8	2.8/01.6	30549
1998 FQ ₇₄	2005 07 30.6	20 39.58	-11 16.9	19.7	-0.75	- 5.2	2.1/01.4	66067
2001 QO ₂₀₄	2005 07 30.6	20 39.60	-11 08.0	19.0	-0.89	- 1.5	3.5/32.0	20916
2001 VP ₁₇	2005 07 30.6	20 39.60	-32 58.0	19.6	-1.03	0.0	5.3/28.0	61187
2002 AJ ₄₉	2005 07 30.6	20 39.62	-16 51.2	20.5	-0.79	- 2.9	0.4/31.0	77583
2001 YE ₈	2005 07 30.6	20 39.63	-13 42.6	18.8	-0.82	- 0.2	1.4/31.5	77582
2001 QZ ₂₁₁	2005 07 30.6	20 39.67	-14 53.5	19.2	-0.88	- 3.9	1.3/31.4	62345
2001 QL ₂₁₈	2005 07 30.6	20 39.68	-32 37.4	18.7	-1.16	+ 2.5	6.1/28.5	60902
2002 VH ₈₉	2005 07 30.6	20 39.68	-14 05.2	20.2	-1.00	- 2.8	1.5/31.5	62430
2001 SM ₁₂₁	2005 07 30.6	20 39.70	-17 42.5	17.3	-0.86	+ 0.9	0.4/30.8	23739
1998 WH ₃₉	2005 07 30.6	20 39.70	-14 38.8	20.6	-0.94	- 3.9	1.4/31.5	62235
2001 FW ₆₉	2005 07 30.6	20 39.70	-18 54.7	19.5	-1.01	- 6.4	0.2/30.5	56237
2002 XJ ₆₈	2005 07 30.6	20 39.72	-34 25.9	19.4	-1.04	- 1.4	4.7/27.5	66297
2000 RJ ₈	2005 07 30.6	20 39.72	-37 44.3	19.2	-1.89	+ 9.8	10.3/29.6	13720
2004 GO ₃₅	2005 07 30.6	20 39.78	-12 11.0	20.1	-0.88	- 2.0	1.8/01.0	65707
5189 T-2	2005 07 30.6	20 39.83	-08 00.8	19.2	-0.80	- 1.8	3.6/01.8	74501
2001 OZ ₇₁	2005 07 30.6	20 39.83	-33 10.4	17.8	-1.21	+ 1.5	6.7/28.1	25902
2004 EO ₁₄	2005 07 30.6	20 39.83	-26 05.6	18.9	-0.91	- 4.6	2.8/28.9	62010
2000 CQ ₆₆	2005 07 30.6	20 39.86	-16 47.8	19.8	-0.97	- 4.1	0.6/31.0	60597
1994 TL ₁₆	2005 07 30.7	20 39.81	-39 38.4	18.2	-1.21	- 2.2	9.0/25.9	77354
2004 EP ₃₂	2005 07 30.7	20 39.85	-09 54.8	19.5	-0.95	- 1.3	2.8/01.4	66342
2001 ML ₂₈	2005 07 30.7	20 39.90	-20 28.9	17.5	-1.14	+ 5.3	1.0/30.5	20845
2000 DM ₁₀₀	2005 07 30.7	20 39.90	-23 50.1	19.7	-0.97	- 5.1	2.0/29.5	62279
2002 TO ₃₀₀	2005 07 30.7	20 39.97	-14 39.9	19.5	-0.94	- 6.1	1.4/31.6	41837
2004 FS ₆₀	2005 07 30.7	20 39.97	-13 31.8	20.1	-0.76	- 5.1	1.4/01.0	65648
2001 XO ₅₁	2005 07 30.7	20 40.00	-43 07.0	19.5	-0.98	- 6.9	9.2/23.3	30567
2003 ED ₁₅	2005 07 30.7	20 40.03	-31 02.9	20.1	-1.02	+ 1.6	3.7/28.7	69449
2001 QF ₁₃₅	2005 07 30.7	20 40.05	-23 03.7	18.9	-1.05	+ 0.6	1.7/30.0	23656
2001 SM ₃₂₉	2005 07 30.7	20 40.07	-36 51.5	18.8	-1.18	+ 1.6	7.3/27.8	61095
1999 CQ ₃₁	2005 07 30.7	20 40.07	-25 24.5	19.7	-0.91	- 4.4	2.4/29.1	62238
2004 BJ ₂₀	2005 07 30.7	20 40.08	-21 26.9	18.9	-1.11	+ 0.1	1.3/30.3	62472
2004 HR ₁₀	2005 07 30.7	20 40.16	+00 45.0	19.7	-0.82	- 3.8	6.0/04.3	65737
2001 WZ ₁₁	2005 07 30.7	20 40.19	-13 40.4	20.9	-0.74	- 3.4	1.3/31.9	48156
2001 XY ₂₁₈	2005 07 30.7	20 40.22	-23 26.9	20.0	-0.83	- 3.0	1.5/29.7	75243
2002 SF ₅₄	2005 07 30.7	20 40.22	-20 37.1	18.9	-1.14	+ 0.5	1.1/30.4	50667
2001 UW ₁₄₃	2005 07 30.7	20 40.24	-31 50.2	19.9	-0.89	- 3.6	4.0/27.6	66233
2001 UO ₇₇	2005 07 30.8	20 40.20	-21 14.0	19.8	-0.84	- 3.8	0.9/30.1	66231
2001 TE ₃₇	2005 07 30.8	20 40.21	-38 35.0	19.0	-0.99	- 2.9	6.5/26.0	66219
2001 UN ₁₄₆	2005 07 30.8	20 40.29	-30 34.1	20.8	-0.86	- 3.1	3.4/28.0	48143
2002 VL ₂₂	2005 07 30.8	20 40.29	-13 16.3	19.2	-1.01	- 3.2	2.3/31.9	75778
2004 BD ₉₉	2005 07 30.8	20 40.32	-40 47.6	18.3	-1.18	+ 2.3	11.3/26.8	77772
2004 EO ₆₀	2005 07 30.8	20 40.33	-18 39.1	20.1	-1.02	- 3.8	0.1/30.8	74309
2001 TF ₂₄	2005 07 30.8	20 40.35	-18 38.0	19.1	-0.90	- 2.0	0.1/30.8	74102

1993 FG ₃₀	2005 07 30.8	20 40.36	-01 00.4	19.6	-0.76	- 3.9	6.0/04.2	64639	2001 XS ₁₈₈	2005 07 31.1	20 41.36	-20 46.9	19.8	-0.81	- 5.0	0.8/30.5	48170
2004 BG ₁₁₈	2005 07 30.8	20 40.36	-12 37.6	19.0	-0.96	- 6.6	2.5/01.2	61871	1998 OT ₃	2005 07 31.1	20 41.38	-12 39.7	17.3	-1.00	+ 0.7	2.8/32.0	77368
2000 QU ₁₄₁	2005 07 30.8	20 40.37	-19 49.3	18.6	-0.82	- 4.0	0.5/30.5	66138	2002 YJ ₂₆	2005 07 31.1	20 41.40	-22 29.1	19.2	-0.86	- 5.9	1.3/30.1	41392
2001 FT ₁₃₂	2005 07 30.8	20 40.43	-13 44.2	18.6	-1.05	- 0.1	2.2/01.0	77527	2004 HP ₃₄	2005 07 31.1	20 41.40	-10 41.3	20.6	-0.75	- 5.5	2.3/02.1	65755
2001 SQ ₁₂₁	2005 07 30.8	20 40.43	-23 38.9	18.3	-0.98	- 1.2	1.8/29.8	48095	2000 KB ₆₂	2005 07 31.1	20 41.45	+40 22.2	17.6	-0.68	+ 0.6	25.1/21.0	77465
2004 EY ₁₆	2005 07 30.8	20 40.48	-32 48.0	20.4	-0.98	- 3.0	4.8/27.7	66341	2000 XX ₃₈	2005 07 31.1	20 41.45	-59 42.9	18.4	-1.93	- 1.9	18.3/19.2	62312
2004 EC ₉	2005 07 30.8	20 40.55	-04 05.2	19.7	-0.86	- 4.6	4.9/03.3	65588	2004 EW ₁	2005 07 31.1	20 41.47	-19 30.5	19.4	-0.91	- 4.1	0.5/30.9	69685
2001 TH ₇	2005 07 30.8	20 40.56	-34 32.0	18.3	-0.76	- 7.7	8.6/25.7	74102	2004 FM ₁₃₆	2005 07 31.1	20 41.48	-18 15.8	19.3	-0.86	- 6.9	0.0/31.1	66353
2003 AC ₇₃	2005 07 30.8	20 40.62	-25 41.7	21.7	-0.96	- 3.1	2.3/29.3	48314	1997 SD ₃	2005 07 31.1	20 41.49	-28 50.2	18.9	-1.07	- 1.3	4.4/29.0	16761
1997 SN ₁₅	2005 07 30.9	20 40.58	-06 17.4	20.4	-0.94	- 2.9	5.0/02.3	74560	2001 RZ ₆	2005 07 31.1	20 41.53	-27 17.4	18.7	-0.96	- 2.6	3.6/29.2	66200
2001 TK ₉₄	2005 07 30.9	20 40.58	-24 59.1	19.8	-0.94	- 2.0	2.4/29.5	48121	2002 VN ₈₇	2005 07 31.1	20 41.55	-32 37.2	19.6	-1.12	- 3.4	6.0/27.9	61596
2004 EE ₉₆	2005 07 30.9	20 40.59	-05 18.8	19.2	-0.85	-10.5	4.5/03.7	65622	2002 BU	2005 07 31.1	20 41.56	-48 48.7	19.4	-1.45	-16.6	14.4/20.1	31964
2000 DC ₇₉	2005 07 30.9	20 40.60	-16 29.8	18.9	-0.97	- 4.9	0.7/31.3	77444	2000 RG ₁₀₅	2005 07 31.1	20 41.56	+27 19.6	18.2	-1.01	- 1.3	22.2/15.0	77473
1998 QD ₃₇	2005 07 30.9	20 40.66	-11 20.8	18.4	-0.96	- 1.9	3.4/32.0	77369	2001 SG ₁₆₀	2005 07 31.1	20 41.61	-03 32.8	20.2	-0.84	- 3.8	5.6/03.5	25978
2000 RJ ₃₉	2005 07 30.9	20 40.67	-15 51.4	19.2	-0.87	+ 0.1	0.7/31.4	47934	2002 TS ₈₂	2005 07 31.1	20 41.63	-31 31.8	19.2	-1.11	- 2.9	5.2/28.4	66285
2001 SL ₇₂	2005 07 30.9	20 40.67	-30 42.8	17.4	-0.92	- 6.2	5.0/27.6	77565	2001 RR ₁₀₅	2005 07 31.1	20 41.68	-08 25.9	19.5	-0.82	- 5.4	3.0/02.6	50551
2001 VC ₇₄	2005 07 30.9	20 40.67	-18 07.9	19.2	-0.94	+ 0.2	0.1/31.0	48152	2004 EP ₆₅	2005 07 31.1	20 41.72	-30 36.8	19.7	-0.96	- 4.8	4.5/28.3	62050
2004 BX ₁₀₇	2005 07 30.9	20 40.69	-25 58.0	19.5	-1.03	- 4.5	3.1/29.2	62486	2001 SG ₁₂₀	2005 07 31.1	20 41.73	-16 37.9	19.5	-0.92	- 1.7	0.6/31.5	61035
2000 SX ₃₃₀	2005 07 30.9	20 40.71	-18 25.4	18.9	-0.78	- 4.2	0.0/30.9	66161	1999 VR ₉₈	2005 07 31.1	20 41.75	-33 17.7	19.0	-1.14	- 3.8	6.7/27.9	62250
2001 SU ₂₀	2005 07 30.9	20 40.72	-16 36.5	19.1	-0.86	- 4.6	0.6/31.3	48084	2000 WA ₁₈₃	2005 07 31.1	20 41.75	-21 42.8	17.6	-0.81	- 9.7	1.2/30.2	77489
2004 EL ₅₂	2005 07 30.9	20 40.73	-14 35.3	19.9	-0.95	- 6.4	1.5/31.8	65606	2004 HJ ₅	2005 07 31.1	20 41.76	-09 46.3	19.8	-0.96	- 2.9	3.0/02.0	65730
1999 VN ₁₅₄	2005 07 30.9	20 40.73	-24 54.5	19.3	-1.07	- 4.0	3.0/29.5	62251	2003 EN ₅₂	2005 07 31.1	20 41.77	-27 28.6	18.0	-0.80	- 5.2	3.0/28.8	75847
2002 XF ₉₀	2005 07 30.9	20 40.77	-23 01.1	18.8	-1.00	- 7.7	1.7/29.7	66298	2002 VJ ₁₆	2005 07 31.1	20 41.78	-05 29.6	18.2	-0.89	+ 2.0	7.3/02.2	41849
1998 VS ₂₅	2005 07 30.9	20 40.78	-21 40.9	19.8	-1.02	- 4.3	1.3/30.2	66077	2000 GX ₁₅₇	2005 07 31.1	20 41.78	-17 48.5	20.3	-0.92	- 5.5	0.2/31.3	60667
2000 HK ₄₂	2005 07 30.9	20 40.78	-03 08.7	18.6	-0.83	- 4.3	6.2/03.6	62296	2004 BL ₁₀₂	2005 07 31.1	20 41.79	-17 37.6	19.8	-1.04	- 2.8	0.2/31.3	62485
2001 WM ₇₅	2005 07 30.9	20 40.79	-03 23.0	19.6	-0.77	- 2.4	4.7/03.3	65176	2002 SV ₅₀	2005 07 31.2	20 41.74	-26 33.1	19.4	-1.07	- 4.2	3.7/29.4	62410
2001 QZ ₁₅₅	2005 07 30.9	20 40.84	-14 27.5	19.4	-0.90	- 3.5	1.4/31.8	77553	2001 QT ₆₄	2005 07 31.2	20 41.77	-11 43.9	20.0	-0.89	- 4.0	2.2/01.7	48050
2001 SF ₂₆₇	2005 07 30.9	20 40.88	-35 15.3	19.2	-0.99	- 4.3	7.1/26.7	61081	2001 SX ₂₂₃	2005 07 31.2	20 41.78	-12 46.6	19.2	-0.84	- 4.8	2.0/01.5	25986
2000 SQ ₂₂₄	2005 07 30.9	20 40.95	+06 40.3	18.8	-0.72	- 4.3	8.9/06.9	77476	1998 AL ₃	2005 07 31.2	20 41.83	-21 15.9	19.6	-0.86	- 5.5	0.9/30.5	66065
2001 XJ ₉₁	2005 07 30.9	20 40.98	-33 08.3	20.3	-0.92	- 4.0	4.5/27.4	30573	2004 EN ₄₂	2005 07 31.2	20 41.86	-29 05.3	20.0	-0.99	- 2.1	3.6/29.0	62527
2004 FU ₁₁	2005 07 30.9	20 41.00	-17 52.5	19.3	-1.07	- 1.9	0.2/31.1	62074	2004 FA ₁₀₉	2005 07 31.2	20 41.86	-37 32.3	19.3	-1.19	- 1.8	7.7/27.1	62125
2002 VY ₁₇	2005 07 31.0	20 40.95	-16 10.2	19.8	-0.88	- 3.5	0.6/31.5	48296	2001 QL ₂₈₄	2005 07 31.2	20 41.91	+04 05.5	18.5	-0.80	- 7.6	8.8/06.4	50548
2004 FT ₅₁	2005 07 31.0	20 40.96	-35 30.9	19.7	-1.10	+ 0.9	6.7/28.1	62104	2001 UE ₄	2005 07 31.2	20 41.93	-21 31.6	20.0	-0.80	- 3.2	0.9/30.5	66227
1997 UQ ₂₄	2005 07 31.0	20 40.96	-18 46.1	19.0	-0.96	- 2.7	0.2/30.9	66063	2001 VY ₁₃	2005 07 31.2	20 41.95	-42 01.1	20.6	-0.98	- 2.6	6.3/25.5	30531
1998 YF ₂₁	2005 07 31.0	20 40.97	-17 59.9	20.4	-1.00	- 3.0	0.1/31.1	60573	2001 VE ₆₀	2005 07 31.2	20 41.96	-06 20.4	18.3	-0.88	- 0.4	5.0/02.5	30542
2000 HL ₅₉	2005 07 31.0	20 41.03	-24 21.1	20.3	-0.96	- 3.0	2.3/29.7	60677	2001 XS ₂₀₀	2005 07 31.2	20 41.97	-05 24.3	19.3	-0.83	- 0.5	3.9/02.7	30584
2000 SK ₁₇₄	2005 07 31.0	20 41.11	+08 22.5	18.2	-0.80	+ 0.1	9.8/06.0	77475	2001 SX ₈₀	2005 07 31.2	20 42.03	-20 47.4	19.1	-1.02	- 0.3	1.1/30.8	61022
2002 RB ₈₇	2005 07 31.0	20 41.13	-10 27.0	18.9	-0.90	- 5.8	4.1/01.9	48262	2001 VH ₆₀	2005 07 31.2	20 42.07	-36 16.5	19.5	-0.95	- 2.8	5.7/27.1	66239
2002 RZ ₂₄₀	2005 07 31.0	20 41.15	-15 53.6	19.3	-1.09	- 1.7	1.2/31.5	75624	2002 VU ₁₀₉	2005 07 31.2	20 42.08	-16 13.1	17.6	-0.99	- 1.5	0.9/31.7	77679
2001 XW ₂₃₂	2005 07 31.0	20 41.19	-34 20.6	19.8	-0.88	- 3.9	4.5/27.1	26092	2000 PD ₂₁	2005 07 31.2	20 42.13	-15 31.1	19.0	-0.83	- 3.5	1.0/31.9	47909
2002 XS ₈	2005 07 31.0	20 41.20	-14 47.5	21.0	-1.01	- 4.0	1.4/31.8	50165	2002 AW ₆₅	2005 07 31.2	20 42.18	-19 40.4	19.5	-0.77	- 7.4	0.5/30.9	27806
2001 TS ₂₁	2005 07 31.0	20 41.24	-41 08.6	20.1	-1.08	- 4.0	8.8/25.1	48115	2002 VH ₉₈	2005 07 31.2	20 42.19	-08 54.9	19.4	-0.98	- 2.6	3.5/02.1	50712
2001 UZ ₂₀₅	2005 07 31.0	20 41.25	-33 21.9	21.2	-0.90	- 2.7	4.3/27.6	50572	2002 YO ₇	2005 07 31.3	20 42.12	-19 58.8	19.3	-1.05	- 2.7	0.6/30.9	50728
1999 XD ₂₄₂	2005 07 31.0	20 41.26	-20 08.1	19.5	-1.06	- 2.4	0.7/30.7	66104	2001 PE ₃	2005 07 31.3	20 42.13	-11 28.7	17.9	-1.04	+ 2.9	2.8/01.3	75023
2001 OK ₁₄	2005 07 31.0	20 41.27	-18 22.7	16.2	-1.08	+ 7.1	0.0/31.1	75009	2001 VM ₁₂₁	2005 07 31.3	20 42.16	-06 30.8	21.2	-0.77	- 3.6	3.3/03.0	46919
1400 T-2	2005 07 31.0	20 41.28	-25 11.5	19.1	-0.97	- 1.6	2.6/29.7	66423	2004 FK ₁₄₀	2005 07 31.3	20 42.21	-08 43.6	19.5	-0.94	- 5.7	4.2/02.6	66354
2000 RZ ₃₉	2005 07 31.0	20 41.32	-02 09.6	19.1	-0.75	- 2.8	5.0/03.8	66144	2002 VJ ₅₀	2005 07 31.3	20 42.22	-18 52.3	19.2	-1.01	- 5.1	0.2/31.2	41201
2000 SO ₃₅₅	2005 07 31.0	20 41.35	-35 22.1	19.3	-0.93	- 4.3	5.7/26.7	66161	2000 RQ ₈₁	2005 07 31.3	20 42.24	-05 12.6	20.9	-0.73	- 3.3	3.5/03.4	47937
2000 GW ₁₉	2005 07 31.0	20 41.35	-10 02.9	21.1	-0.90	- 4.2	2.8/02.0	68652	2000 QA ₂₈	2005 07 31.3	20 42.26	-14 09.7	18.3	-0.80	- 4.9	1.4/32.0	74004
2001 UJ ₉₈	2005 07 31.0	20 41.43	-34 57.0	20.3	-1.01	- 4.6	5.8/26.9	30517	2001 SL ₂₅₃	2005 07 31.3	20 42.29	-24 59.3	19.3	-0.89	- 4.1	2.6/29.8	66214
2000 RH ₂₉	2005 07 31.1	20 41.35	-07 11.7	19.2	-0.77	- 2.1	3.2/02.5	30379	1995 SA ₆₆	2005 07 31.3	20 42.29	-30 41.4	21.0	-0.92	- 1.2	3.7/28.8	42892

2000 AF ₁₆₁	2005 07 31.3	20 42.29	-25 18.7 19.3	-1.09	- 2.6	2.6/29.9	62266
1994 WU ₅	2005 07 31.3	20 42.30	-13 53.2 20.9	-0.94	- 3.7	1.6/01.3	62213
2003 BT ₄₂	2005 07 31.3	20 42.35	-07 59.0 19.7	-0.85	- 0.7	3.4/02.3	74248
2001 UA ₁₁₆	2005 07 31.3	20 42.38	-21 40.1 19.4	-0.86	- 4.1	1.2/30.6	30519
2002 UR ₃₈	2005 07 31.3	20 42.38	-20 36.1 20.7	-1.01	- 4.7	0.9/30.8	62425
1995 SP ₈₂	2005 07 31.3	20 42.42	-17 31.4 19.4	-0.81	- 3.2	0.2/31.5	64643
2002 SS ₁₂	2005 07 31.3	20 42.49	-20 23.9 19.1	-0.99	- 5.3	1.0/30.9	61340
1995 SD ₃₂	2005 07 31.3	20 42.50	-10 48.8 19.1	-0.79	- 6.8	4.0/02.4	20681
2000 HM ₅₄	2005 07 31.3	20 42.50	-01 11.1 20.0	-0.87	- 3.3	5.6/04.4	66122
2003 AW ₄₉	2005 07 31.3	20 42.52	-20 33.4 21.2	-0.76	- 2.7	0.6/30.9	48312
2001 WX ₃₁	2005 07 31.3	20 42.54	-35 48.2 20.2	-0.92	- 4.7	5.6/26.9	43190
2001 VO ₁₃	2005 07 31.3	20 42.55	-03 35.4 19.7	-0.82	- 0.9	4.4/03.3	30531
2002 XB ₅₃	2005 07 31.3	20 42.56	-10 50.3 19.5	-0.93	- 2.5	2.5/01.9	66297
2002 TD ₁₈₃	2005 07 31.4	20 42.52	-20 21.1 19.4	-1.13	- 0.5	0.9/31.0	66286
2001 SR ₁₂₅	2005 07 31.4	20 42.60	-20 05.2 19.7	-0.95	- 1.5	0.7/31.1	49930
2001 QA ₂₂₃	2005 07 31.4	20 42.66	-33 50.0 19.7	-1.24	+ 1.1	5.8/28.7	43411
2001 UP ₁₁₄	2005 07 31.4	20 42.69	-16 08.0 19.0	-0.85	- 3.7	0.7/31.9	77576
2001 TU ₁₆₉	2005 07 31.4	20 42.75	-10 41.8 19.7	-0.85	- 0.8	2.4/01.9	62372
2001 QR ₁₅₉	2005 07 31.4	20 42.83	-23 14.8 19.1	-0.98	- 3.1	1.8/30.4	62342
2001 PR ₂₇	2005 07 31.4	20 42.84	-04 08.1 18.2	-0.75	- 5.8	6.6/04.2	77547
2003 AH ₆₇	2005 07 31.4	20 42.86	-28 02.7 20.2	-0.84	- 4.7	2.6/29.0	48314
2002 RA ₃₈	2005 07 31.4	20 42.96	-20 47.9 19.0	-1.14	+ 0.9	1.3/31.1	72705
2002 VG ₈₈	2005 07 31.4	20 42.99	-18 48.1 21.9	-1.06	- 3.4	0.2/31.4	48299
2003 AC ₆₇	2005 07 31.5	20 42.91	-31 05.8 20.1	-0.84	- 3.9	3.4/28.4	48314
2000 QC ₁₃₄	2005 07 31.5	20 42.91	-14 43.5 18.4	-0.77	- 7.7	1.3/01.4	5013
2004 BE ₁₂₀	2005 07 31.5	20 42.92	-28 35.6 21.5	-1.13	- 2.7	3.7/29.4	62488
2001 QW ₁₁₅	2005 07 31.5	20 42.93	-18 51.0 18.4	-1.11	+ 1.5	0.3/31.4	25917
2001 VF ₁₂₀	2005 07 31.5	20 42.93	-33 27.5 19.4	-0.90	- 3.4	4.6/27.9	66242
2004 BR ₁₀₈	2005 07 31.5	20 42.96	-26 18.8 20.3	-1.08	- 4.6	3.1/29.7	61857
2002 BG ₂₄	2005 07 31.5	20 43.01	-33 09.1 20.0	-0.86	- 1.9	4.4/28.2	48196
2001 OG ₁₀₆	2005 07 31.5	20 43.03	-00 00.6 17.8	-0.88	+ 0.4	8.1/03.8	77546
2000 OZ ₈	2005 07 31.5	20 43.04	-01 43.1 19.1	-0.74	- 7.4	5.6/05.1	66130
2001 YH ₁₂	2005 07 31.5	20 43.15	-05 36.8 19.5	-0.79	- 2.4	4.4/03.4	72440
1998 UG ₂₁	2005 07 31.5	20 43.18	-11 35.8 19.2	-1.03	- 1.6	2.7/01.8	39971
2000 EC ₁₃₈	2005 07 31.5	20 43.21	-21 00.5 21.0	-1.01	- 3.4	1.0/31.0	73992
1995 WR ₁	2005 07 31.5	20 43.22	-55 56.9 18.7	-1.57	- 6.5	13.6/18.9	66055
2001 SN ₂₃₄	2005 07 31.5	20 43.22	-01 28.9 20.6	-0.81	- 4.7	5.5/04.6	48106
2002 TA ₂₁₅	2005 07 31.5	20 43.23	-13 04.3 19.2	-0.93	- 7.6	2.4/01.9	61457
2000 EU ₁₆₄	2005 07 31.5	20 43.25	-07 34.7 18.9	-0.79	- 6.7	4.7/03.4	62285
2001 TA ₃₁	2005 07 31.5	20 43.32	-20 30.4 19.1	-0.87	- 1.4	0.7/31.1	66219
2003 AJ ₅₇	2005 07 31.5	20 43.35	-28 03.3 18.0	-0.80	- 8.3	3.3/28.8	77686
1999 CM ₃₈	2005 07 31.5	20 43.36	-16 49.2 19.9	-0.85	- 4.8	0.4/01.0	66081
2004 CD ₁₀₀	2005 07 31.6	20 43.29	-32 34.0 20.1	-1.17	- 1.2	5.6/28.9	62503
2001 QM ₇₉	2005 07 31.6	20 43.33	-53 39.3 18.2	-1.41	+ 1.7	14.2/23.5	60863
2002 WX ₁₄	2005 07 31.6	20 43.33	-11 52.0 20.7	-0.99	- 5.2	2.5/02.0	50716
2002 UT ₂₂	2005 07 31.6	20 43.40	-05 17.7 19.0	-0.92	- 3.5	5.9/03.4	66289
2002 RQ ₆	2005 07 31.6	20 43.42	-16 08.9 18.2	-1.03	- 3.5	1.0/01.0	77631
2003 XF ₁₅	2005 07 31.6	20 43.42	+05 22.1 19.4	-1.31	+ 3.7	11.2/03.8	62457
2000 GW ₉₈	2005 07 31.6	20 43.45	-21 12.9 19.5	-0.98	- 2.5	1.0/31.0	62292
2003 EW ₃₆	2005 07 31.6	20 43.46	-34 16.0 19.8	-0.98	- 6.0	5.2/27.4	50179
2004 CK ₁₀₀	2005 07 31.6	20 43.48	-22 46.2 20.0	-1.02	- 5.2	1.7/30.6	61931

2000 CZ ₈₇	2005 07 31.6	20 43.51	-17 38.9 19.3	-0.97	- 4.3	0.2/31.8	62273
2004 HC ₅₈	2005 07 31.6	20 43.63	-15 57.4 21.2	-0.84	- 3.4	0.7/01.2	65772
2001 YL ₁₂₁	2005 07 31.6	20 43.63	-36 36.9 19.4	-0.92	- 3.1	5.5/27.2	65264
2001 QY ₁₇₁	2005 07 31.6	20 43.64	-03 11.3 19.7	-0.89	- 6.1	5.5/04.3	48059
1996 VW ₂₇	2005 07 31.6	20 43.69	-18 39.5 21.8	-0.80	- 3.4	0.2/31.6	62218
2000 SJ ₃₅₃	2005 07 31.6	20 43.70	-03 18.3 18.6	-0.73	- 4.7	5.5/04.4	20827
2001 SD ₂₉₅	2005 07 31.6	20 43.71	-17 03.4 21.2	-0.89	- 3.2	0.3/31.9	43431
2003 AF ₉₂	2005 07 31.6	20 43.72	-36 10.9 20.1	-1.06	- 5.8	6.3/26.9	50737
1998 SG ₁₀₃	2005 07 31.6	20 43.73	-11 49.5 20.0	-0.96	- 5.5	2.4/02.2	50394
2001 TS ₁₅	2005 07 31.6	20 43.74	-42 58.6 18.3	-1.11	- 2.7	10.6/25.3	77571
2003 YS ₁₂₄	2005 07 31.6	20 43.81	-26 16.4 17.6	-1.63	+10.0	4.4/31.3	62464
1993 FX ₃₃	2005 07 31.7	20 43.70	-15 42.6 20.2	-0.78	- 4.4	0.8/01.3	66050
2002 TR ₂₄	2005 07 31.7	20 43.77	-05 52.6 18.7	-0.97	- 4.6	5.6/03.5	61370
2000 SR ₁₃₄	2005 07 31.7	20 43.81	-23 35.0 19.1	-0.93	+ 0.6	1.7/30.8	60717
2000 AM ₂₁₂	2005 07 31.7	20 43.90	-17 17.9 20.2	-0.96	- 4.7	0.3/31.9	60580
2001 UQ ₉₆	2005 07 31.7	20 43.94	-24 01.8 19.2	-0.88	- 3.6	2.3/30.4	61166
2001 QU ₂₄₆	2005 07 31.7	20 43.95	-22 07.1 17.7	-0.98	- 2.6	1.6/30.9	66198
2684 P-L	2005 07 31.7	20 43.97	-09 18.7 19.2	-0.87	- 4.9	3.3/02.9	66422
2001 XG ₂₂₆	2005 07 31.7	20 44.03	-39 21.8 21.3	-0.92	- 4.6	5.7/26.1	30587
2003 AO ₇₈	2005 07 31.7	20 44.03	-14 48.4 19.8	-0.84	- 4.8	1.1/01.6	48315
2002 VY ₂₂	2005 07 31.7	20 44.04	-30 38.0 19.9	-1.10	- 3.8	5.1/28.9	65383
2001 SD ₈₇	2005 07 31.7	20 44.10	-15 04.1 19.9	-0.91	- 2.8	1.0/01.4	66208
2001 VK ₁₀₅	2005 07 31.7	20 44.10	-07 36.5 19.1	-0.90	- 0.8	4.1/02.8	30548
1998 SH ₂₇	2005 07 31.7	20 44.13	-23 49.8 18.7	-1.01	- 6.8	2.4/30.3	62228
2000 SZ ₅	2005 07 31.8	20 44.08	-25 43.5 17.8	-0.80	- 9.5	2.4/29.5	77473
2000 EM ₁₇₃	2005 07 31.8	20 44.12	-40 06.9 19.4	-1.12	- 4.2	8.2/26.6	62286
1995 UJ ₁₈	2005 07 31.8	20 44.17	-14 56.3 21.1	-1.01	- 3.7	1.3/01.5	20682
1999 UN ₁₉	2005 07 31.8	20 44.18	-26 56.0 19.7	-1.10	- 4.3	4.1/29.8	50432
1999 AK ₃₀	2005 07 31.8	20 44.23	-17 05.5 19.9	-0.90	- 3.5	0.4/01.1	66080
2004 ET ₁₅	2005 07 31.8	20 44.24	-16 04.2 20.3	-0.98	- 3.5	0.7/01.3	76448
2000 BZ ₂₀	2005 07 31.8	20 44.26	-21 07.4 19.8	-1.09	- 2.7	1.4/31.2	50456
2000 SL ₂₄	2005 07 31.8	20 44.29	+25 18.8 19.9	-1.08	+ 3.2	22.8/10.9	47941
2002 AV ₈₀	2005 07 31.8	20 44.33	-24 13.7 19.2	-0.83	- 6.8	2.0/30.2	75265
2002 RC ₁₀₁	2005 07 31.8	20 44.35	-56 21.7 19.7	-1.50	- 0.8	10.6/22.7	41784
2000 FM ₃₄	2005 07 31.8	20 44.37	-25 54.7 18.7	-0.94	- 7.2	3.0/29.9	62288
2001 XO ₂₂₀	2005 07 31.8	20 44.43	-09 57.5 20.0	-0.86	- 0.7	2.9/02.5	26089
2004 EH ₂₄	2005 07 31.8	20 44.46	-22 12.0 20.5	-0.94	- 5.1	1.4/30.9	66341
2001 QO ₈₈	2005 07 31.8	20 44.46	-18 05.4 20.5	-0.92	- 2.9	10.0/12.0	23649
2001 QK ₁₁₉	2005 07 31.9	20 44.45	-28 21.5 18.4	-1.10	+ 1.4	4.1/30.2	25918
1999 VZ ₁₃₈	2005 07 31.9	20 44.46	-24 05.0 20.7	-1.05	- 5.0	2.2/30.5	62251
2001 XV ₂₅₇	2005 07 31.9	20 44.46	-10 50.9 19.4	-0.85	- 0.7	2.2/02.3	77582
2000 SE ₂₃₃	2005 07 31.9	20 44.47	+23 45.2 21.0	-1.00	- 5.3	19.7/14.5	29390
2004 FM ₁₀₉	2005 07 31.9	20 44.48	-28 50.3 20.6	-1.08	- 2.7	3.8/29.7	66352
2001 SE ₃₉	2005 07 31.9	20 44.49	-15 31.5 20.1	-0.88	- 4.7	0.9/01.5	48087
2000 DW ₇₉	2005 07 31.9	20 44.52	-24 23.6 20.4	-1.10	- 2.3	2.3/30.7	50462
2002 XX ₆	2005 07 31.9	20 44.54	-13 18.1 19.9	-0.90	- 2.5	1.5/01.9	43479
2003 AW ₃₂	2005 07 31.9	20 44.58	-27 28.5 21.3	-1.00	- 3.3	2.9/29.8	48311
2001 UA ₁₁₉	2005 07 31.9	20 44.60	-21 23.3 19.9	-0.84	- 4.0	1.1/31.2	65114
2000 RM ₈₃	2005 07 31.9	20 44.62	-17 09.9 19.0	-0.82	- 1.0	0.3/01.1	47937
2002 SF ₃₄	2005 07 31.9	20 44.64	-30 48.7 19.7	-1.23	- 1.7	5.9/29.4	61348
2001 XV ₂₂₀	2005 07 31.9	20 44.65	-03 11.2 19.4	-0.77	- 1.4	4.2/04.1	48172

2001 QJ ₁₈₃	2005 07 31.9	20 44.68	-27 46.6	18.7	-1.13	+	3.0	4.3/30.6	60891
2002 XE ₄₁	2005 07 31.9	20 44.68	-16 11.9	19.1	-0.96	-	0.7	0.6/01.3	66296
1999 YM ₈	2005 07 31.9	20 44.68	-20 21.2	20.4	-1.00	-	4.5	0.8/31.4	60572
2001 XJ ₇	2005 07 31.9	20 44.70	-05 50.8	19.7	-0.78	-	1.8	3.7/03.6	65181
2004 CX ₆₉	2005 07 31.9	20 44.73	-25 43.8	21.1	-1.05	-	3.8	2.8/30.3	65564
1999 XD ₆₁	2005 07 31.9	20 44.73	-09 00.9	19.5	-1.03	-	3.3	3.8/02.8	62254
2002 VU ₁₆	2005 07 31.9	20 44.75	-10 34.3	18.9	-1.03	-	2.0	3.4/02.4	41849
2004 FT ₈₅	2005 07 31.9	20 44.75	-22 42.3	19.6	-1.04	-	7.8	2.0/30.8	69703
2003 AJ ₃₂	2005 07 31.9	20 44.77	-19 18.1	20.3	-0.94	-	3.3	0.4/31.7	48311
2004 FS ₁₀₅	2005 07 31.9	20 44.78	-17 13.4	19.2	-0.86	-	8.8	0.3/01.2	69706
2001 QL ₁₈₄	2005 07 31.9	20 44.82	-10 32.2	18.9	-0.98	+	0.1	2.8/02.3	62344
2002 TQ ₂₈₂	2005 07 31.9	20 44.83	-14 29.1	18.9	-1.05	-	1.5	1.7/01.6	50695
2001 SR ₉₇	2005 07 31.9	20 44.85	-23 11.3	18.8	-0.97	-	1.8	2.0/30.9	25971
2004 FU ₈₆	2005 07 31.9	20 44.87	-29 32.2	19.6	-1.07	-	5.6	4.9/29.2	62115
2004 EL ₈₁	2005 07 31.9	20 44.92	-27 04.9	19.0	-0.89	-	5.8	3.0/29.7	66345
2003 BR ₂₄	2005 07 31.9	20 44.92	-05 02.5	19.5	-0.85	-	0.6	4.2/03.6	65431
2004 EV ₇₃	2005 07 31.9	20 44.93	-27 27.3	19.0	-1.00	-	5.5	3.8/29.7	66345
2000 UF ₇	2005 08 01.0	20 44.85	-15 45.0	19.0	-0.77	-	3.7	0.8/01.5	74038
2001 XC ₃₂	2005 08 01.0	20 44.87	-18 00.0	19.4	-0.83	-	3.0	0.0/01.0	74112
2001 SC ₂₇₉	2005 08 01.0	20 44.88	-04 40.9	18.4	-0.83	-	2.4	5.4/04.0	61085
2005 CB ₆₉	2005 08 01.0	20 44.89	-25 52.1	17.9	-0.79	-	12.0	4.1/29.5	76704
1996 JR ₁₆	2005 08 01.0	20 44.90	+03 47.9	21.6	-0.85	-	4.0	7.7/06.5	66057
2230 P-L	2005 08 01.0	20 44.91	-02 39.3	18.4	-0.84	-	4.6	6.1/04.8	2801
2002 VD ₆₄	2005 08 01.0	20 44.93	-22 48.0	19.6	-1.05	-	2.7	1.7/31.0	41860
2001 YP ₅	2005 08 01.0	20 44.96	-03 57.9	19.5	-0.72	-	4.2	3.9/04.5	66255
2000 AC ₂₁₂	2005 08 01.0	20 45.00	-15 53.4	20.5	-0.96	-	5.8	0.8/01.6	62266
2001 RX ₆₂	2005 08 01.0	20 45.03	-02 04.8	19.4	-0.77	-	5.9	4.9/05.3	66202
2000 ST ₅₉	2005 08 01.0	20 45.06	-10 30.4	19.1	-0.76	-	3.6	2.8/02.8	64819
2000 CJ ₁₅	2005 08 01.0	20 45.08	-22 44.6	19.7	-0.98	-	5.3	1.7/30.9	60591
2001 QB ₈₇	2005 08 01.0	20 45.10	-06 50.2	18.6	-0.99	+	0.9	4.4/02.9	23649
2004 BC ₉₁	2005 08 01.0	20 45.19	-16 52.2	20.7	-0.99	-	5.3	0.4/01.3	61834
2001 HE ₅₅	2005 08 01.0	20 45.19	-28 51.7	19.0	-1.04	-	6.0	4.7/29.4	62321
2001 UU ₄₈	2005 08 01.0	20 45.21	-37 04.4	19.8	-0.91	-	3.9	5.3/27.3	48136
2004 GL ₃₅	2005 08 01.0	20 45.21	-19 42.9	19.4	-0.94	-	2.5	0.6/31.7	76463
2001 WO ₉₁	2005 08 01.0	20 45.23	-10 52.8	20.9	-0.82	-	1.0	2.1/02.5	46953
2001 TG ₃	2005 08 01.0	20 45.25	-14 30.0	18.4	-0.90	-	2.4	1.6/01.8	66217
2001 SA ₅	2005 08 01.0	20 45.3	-73 35.9	18.2	-1.16	+	8.4	32.1/23.3	74098
2003 BD ₁₅	2005 08 01.0	20 45.31	-28 04.1	20.0	-0.95	+	0.1	2.9/30.2	50738
2000 GX ₈₆	2005 08 01.1	20 45.28	-19 22.8	20.1	-0.92	-	5.2	0.5/31.8	60658
2000 QN ₁₅₄	2005 08 01.1	20 45.30	+04 35.2	19.6	-0.77	-	4.3	7.0/06.7	66138
2001 WR ₈₉	2005 08 01.1	20 45.30	-05 04.7	19.9	-0.74	-	2.6	3.4/04.1	75220
2001 RS ₉₀	2005 08 01.1	20 45.33	-16 45.4	18.8	-0.85	-	6.2	0.5/01.4	50551
2004 FB ₁₃₄	2005 08 01.1	20 45.39	-17 46.2	19.5	-1.12	-	1.2	0.1/01.2	73003
2001 QJ ₇₁	2005 08 01.1	20 45.40	-49 34.5	18.3	-1.97	+	12.0	14.3/31.0	60861
2004 GB ₃₈	2005 08 01.1	20 45.40	-32 57.9	20.6	-0.84	-	4.2	3.8/28.5	65710
2003 BU ₃₄	2005 08 01.1	20 45.43	-20 51.5	20.0	-0.83	-	5.4	0.9/31.4	72742
2004 FO ₂₈	2005 08 01.1	20 45.44	-31 02.8	19.9	-1.08	-	1.7	5.0/29.5	62088
2004 FC ₇₈	2005 08 01.1	20 45.45	-16 23.5	19.1	-0.88	-	4.3	0.6/01.5	77780
1997 AY ₁₄	2005 08 01.1	20 45.46	-13 03.5	18.1	-0.94	+	2.1	1.6/01.9	77360
2001 XZ ₂₀₆	2005 08 01.1	20 45.48	-32 32.2	21.1	-0.85	-	5.7	3.9/28.3	30584
2002 VS ₉₇	2005 08 01.1	20 45.49	-27 13.6	19.6	-1.03	-	3.7	3.5/30.1	66293

2001 TY ₂₀₉	2005 08 01.1	20 45.55	+14 55.9	19.4	-0.81	-	3.7	11.1/10.2	66226
2004 JC ₂₄	2005 08 01.1	20 45.56	-15 35.6	21.0	-0.88	-	3.5	0.7/01.7	69726
1999 CG ₃₄	2005 08 01.1	20 45.58	-22 47.0	20.2	-1.02	-	1.8	1.7/31.2	50403
2000 QG ₁₀₆	2005 08 01.1	20 45.66	-13 18.7	17.9	-0.72	-	8.6	1.8/02.6	60706
2004 GC ₆₁	2005 08 01.2	20 45.61	+16 22.4	20.1	-0.81	-	3.3	10.5/10.8	65719
2004 EK ₈₂	2005 08 01.2	20 45.63	-20 08.8	20.6	-0.87	-	6.9	0.7/31.6	77779
2003 AL ₆	2005 08 01.2	20 45.66	-14 13.8	18.2	-0.91	-	14.0	1.3/02.4	66300
2001 UX ₂₁	2005 08 01.2	20 45.71	-25 56.1	19.8	-1.00	-	0.6	2.5/30.7	48134
2000 EQ ₁₀₀	2005 08 01.2	20 45.72	-17 55.6	19.3	-1.05	-	3.4	0.0/01.2	50465
2001 XX ₂₀₈	2005 08 01.2	20 45.74	-14 35.0	20.2	-0.79	-	4.5	1.1/02.1	74117
2001 PP ₆	2005 08 01.2	20 45.79	-16 41.7	18.9	-0.87	-	5.5	0.6/01.6	75024
1999 BE ₂₆	2005 08 01.2	20 45.85	-12 06.7	19.5	-0.87	-	3.9	1.9/02.6	66081
2001 RK ₁₁₃	2005 08 01.2	20 45.85	-21 44.9	19.4	-0.97	-	3.6	1.3/31.4	20152
2004 BA ₈₄	2005 08 01.2	20 45.88	-12 28.0	19.8	-0.88	-	3.9	1.7/02.5	65547
2004 GY ₁₀	2005 08 01.2	20 45.89	-32 51.7	19.0	-0.86	-	7.3	5.0/28.1	77781
2003 CZ ₂	2005 08 01.2	20 45.90	-17 50.7	20.5	-0.96	-	0.2	0.0/01.3	50744
2003 BP ₂₈	2005 08 01.2	20 45.90	-22 20.8	20.8	-0.93	-	1.8	1.3/31.4	48318
2001 SZ ₈₈	2005 08 01.2	20 45.92	+00 24.2	19.8	-0.79	-	7.2	6.9/06.5	66208
2004 BV ₄₄	2005 08 01.2	20 45.92	-14 24.3	18.0	-1.05	-	26.4	1.7/02.6	61792
2000 AS ₈₅	2005 08 01.2	20 45.95	-11 17.2	19.6	-1.04	-	2.3	2.7/02.6	41592
2001 TQ ₁₆₆	2005 08 01.2	20 45.96	-00 20.2	18.7	-0.87	-	0.2	5.9/04.7	30491
2001 UU ₉₈	2005 08 01.2	20 46.00	-32 37.7	19.7	-0.89	-	3.9	4.4/28.7	66231
2000 SS ₇₁	2005 08 01.2	20 46.02	-00 22.7	20.6	-0.76	-	4.4	5.3/05.6	47946
2004 EÖ ₆₃	2005 08 01.2	20 46.02	-16 06.1	20.0	-1.00	-	3.6	0.7/01.7	65612
2000 CE ₆₆	2005 08 01.2	20 46.03	-14 11.3	19.5	-1.02	-	3.4	1.5/02.1	73986
2001 QJ ₁₆₃	2005 08 01.2	20 46.04	-17 45.4	17.7	-0.92	-	0.1	0.1/01.3	77553
2003 YO ₁₃	2005 08 01.2	20 46.05	-11 03.2	18.7	-1.36	+	3.8	3.2/02.1	62458
2003 BG ₁₃	2005 08 01.2	20 46.05	-17 39.0	18.6	-0.77	-	6.3	0.1/01.4	66303
2001 PS ₂₈	2005 08 01.2	20 46.06	-25 34.3	18.5	-1.11	+	1.1	2.7/31.1	66190
2004 FJ ₆₄	2005 08 01.2	20 46.09	-13 17.8	20.0	-0.98	-	6.0	1.8/02.4	65649
2002 XQ ₈₅	2005 08 01.3	20 46.01	-27 25.2	19.6	-1.01	-	3.4	3.1/30.2	50725
2004 FH ₃₂	2005 08 01.3	20 46.01	-35 32.8	19.9	-0.89	-	6.9	5.0/27.5	66348
2002 TN ₂₈₉	2005 08 01.3	20 46.02	-27 52.6	17.9	-1.14	-	0.7	4.8/30.4	66288
2001 KA ₃₁	2005 08 01.3	20 46.04	-17 56.2	18.4	-0.96	-	5.0	0.0/01.3	62323
2004 ER ₉₄	2005 08 01.3	20 46.04	-21 44.5	18.4	-0.85	-	8.2	1.3/31.3	77779
2000 CU ₁₇	2005 08 01.3	20 46.06	-16 03.4	19.2	-0.98	-	6.5	0.8/01.8	50457
2001 OW ₆₉	2005 08 01.3	20 46.06	-11 56.6	17.7	-0.77	-	13.2	2.6/03.3	23627
2000 HU ₂	2005 08 01.3	20 46.07	-25 54.5	18.3	-0.92	-	5.6	3.6/30.3	41638
2001 XG ₄₂	2005 08 01.3	20 46.08	-17 26.4	19.7	-0.92	+	0.6	0.2/01.4	23953
2001 TX ₇₇	2005 08 01.3	20 46.09	-21 01.5	19.1	-0.90	-	4.2	1.2/31.6	66221
2000 DM ₁₈	2005 08 01.3	20 46.09	-25 22.7	19.5	-1.06	-	1.4	2.8/30.9	62275
1995 WY ₄₀	2005 08 01.3	20 46.10	-26 57.6	19.3	-0.98	-	7.1	4.5/29.9	60474
1999 VB ₅₉	2005 08 01.3	20 46.16	-12 47.5	19.1	-1.04	-	3.9	2.2/02.4	62250
2001 BW ₃₉	2005 08 01.3	20 46.17	-14 45.5	19.3	-1.03	-	5.8	1.3/02.1	62314
2003 WB ₉₈	2005 08 01.3	20 46.17	+02 28.7	17.7	-1.39	+	7.5	10.4/02.9	77747
2001 RQ ₁₄	2005 08 01.3	20 46.18	-15 35.8	20.1	-0.87	-	4.5	0.9/01.9	66201
2000 DQ ₂₇	2005 08 01.3	20 46.19	-14 18.6	20.9	-0.95	-	4.0	1.3/02.2	62275
2004 FW ₈₄	2005 08 01.3	20 46.20	-24 48.9	20.2	-1.13	-	3.4	2.8/30.9	65653
2003 BF ₇₉	2005 08 01.3	20 46.23	-23 49.3	20.3	-0.92	-	1.8	1.7/31.1	48322
2001 HG ₁₄	2005 08 01.3	20 46.25	-18 04.4	17.5	-0.89	-	1.4	0.1/01.3	77531
1999 TE ₁₅₈	2005 08 01.3	20 46.27	-19 11.8	19.0	-1.13	-	2.2	0.6/01.1	38218

1999 CG ₉₈	2005 08 01.3	20 46.33	-19 17.4	20.2	-0.89	- 3.5	0.4/01.1	66082	2001 VZ ₆₀	2005 08 01.6	20 47.37	-40 25.3	21.7	-0.93	- 2.2	5.6/27.2	50573
2001 SB ₉₇	2005 08 01.3	20 46.38	-06 09.0	20.0	-0.83	- 3.8	3.9/04.2	65005	2001 VD ₁₁₂	2005 08 01.6	20 47.38	-32 13.0	20.5	-0.87	- 3.0	4.2/29.3	65156
2004 CB ₂₅	2005 08 01.3	20 46.40	-16 01.7	20.2	-0.98	- 1.6	0.7/01.8	62493	2001 UO ₁₂₁	2005 08 01.6	20 47.40	+01 37.7	16.8	-0.87	+ 3.0	9.5/04.5	75193
1998 SC ₁₁₈	2005 08 01.3	20 46.43	-15 32.7	18.3	-0.92	- 3.0	1.2/01.9	77375	2001 DR ₂₃	2005 08 01.6	20 47.43	-24 49.0	18.8	-1.13	- 3.6	3.2/31.2	62315
2001 XX ₁₁₄	2005 08 01.3	20 46.47	-00 43.3	18.0	-0.96	+ 3.6	5.6/03.9	77581	2001 QH ₂₂₉	2005 08 01.6	20 47.45	-10 59.8	18.1	-0.76	+ 0.6	3.7/03.0	48063
2001 QP ₂₂₀	2005 08 01.4	20 46.48	-12 30.4	18.8	-1.08	+ 2.6	2.3/02.2	68926	2000 RO ₉₂	2005 08 01.6	20 47.49	-11 49.1	18.1	-0.87	+ 0.4	2.4/02.8	30384
1999 XV ₁₉₀	2005 08 01.4	20 46.50	-21 12.7	19.5	-1.08	- 2.6	1.2/31.8	62258	2001 HW ₅₂	2005 08 01.6	20 47.53	-23 23.2	18.4	-0.94	- 4.9	2.7/31.4	60748
2001 SR ₁₅₉	2005 08 01.4	20 46.52	-12 04.1	20.8	-0.88	- 3.4	1.9/02.7	46656	2004 JG ₈	2005 08 01.6	20 47.53	-00 12.2	19.7	-0.73	- 3.4	5.5/06.1	65790
1998 MO ₁₅	2005 08 01.4	20 46.55	-25 09.0	19.6	-1.10	- 5.8	2.9/30.7	74574	2003 AL ₁₃	2005 08 01.6	20 47.54	-04 27.4	18.5	-0.94	- 2.6	5.5/04.5	75827
2000 ST ₄	2005 08 01.4	20 46.57	-59 05.5	19.0	-2.14	+ 2.1	18.9/23.6	57782	2002 SX ₈	2005 08 01.6	20 47.56	-18 38.4	19.6	-1.00	- 4.5	0.3/01.5	66282
2001 XF ₂₃₅	2005 08 01.4	20 46.62	-35 04.8	19.0	-0.88	- 5.1	5.6/27.9	66254	1999 VR ₁₈₃	2005 08 01.6	20 47.59	-15 45.7	20.3	-1.09	- 3.9	0.9/02.1	62251
2002 DT ₈	2005 08 01.4	20 46.63	-43 36.2	20.3	-1.03	- 2.8	7.1/25.8	50595	2001 QR ₃₉	2005 08 01.6	20 47.61	-20 42.7	17.9	-1.11	+ 1.6	1.1/01.2	62337
2000 GT ₂₈	2005 08 01.4	20 46.77	-18 49.9	19.2	-0.95	- 3.3	0.3/01.3	62290	2000 XX ₄₄	2005 08 01.7	20 47.59	-50 09.3	18.8	-1.92	+ 4.9	15.9/27.7	60728
2004 DG ₄₀	2005 08 01.4	20 46.78	-23 32.7	20.2	-1.15	- 1.4	2.4/31.4	66338	2001 RN ₉₁	2005 08 01.7	20 47.62	-39 48.5	19.0	-1.17	- 0.3	8.3/28.1	62353
1978 UM ₅	2005 08 01.4	20 46.80	-34 01.9	18.4	-1.03	- 1.6	6.5/29.0	77349	2003 AP ₄₃	2005 08 01.7	20 47.68	-22 59.8	19.5	-1.07	- 3.8	2.2/31.6	74247
2001 SF ₁₆₀	2005 08 01.4	20 46.82	-12 50.9	19.8	-0.86	- 3.3	1.7/02.6	75125	1993 UV ₁	2005 08 01.7	20 47.73	-03 32.9	20.8	-0.86	- 3.3	5.2/05.1	47689
1998 SU ₁₁₁	2005 08 01.4	20 46.85	-15 21.1	19.4	-0.97	- 4.7	0.9/02.1	62230	2001 XH ₂₅₆	2005 08 01.7	20 47.73	-44 44.9	18.2	-0.91	-11.0	12.0/22.5	30591
1999 XN ₉₂	2005 08 01.4	20 46.87	-25 38.3	17.8	-1.03	- 7.6	3.4/30.5	62255	2001 RB ₁₅₅	2005 08 01.7	20 47.75	-13 58.8	18.5	-0.83	- 6.2	1.4/02.7	60990
1995 UA ₁₅	2005 08 01.4	20 46.87	-31 15.4	19.7	-1.11	- 2.2	6.0/29.8	66055	2001 WU ₂₆	2005 08 01.7	20 47.75	-17 48.3	20.3	-0.81	- 3.8	0.0/01.8	65168
2004 FM ₁₃₄	2005 08 01.5	20 46.80	-12 16.4	19.6	-0.82	- 2.3	1.7/02.8	66353	2001 SG ₆₄	2005 08 01.7	20 47.82	-12 12.1	19.7	-0.85	- 4.8	2.0/03.1	23723
2002 TF ₂₈₄	2005 08 01.5	20 46.81	-08 32.3	18.5	-1.02	- 1.6	4.1/03.3	62422	2004 HW ₃₆	2005 08 01.7	20 47.83	-57 22.3	19.0	-1.22	- 3.7	12.7/20.6	66368
2004 ER ₃₁	2005 08 01.5	20 46.81	-18 27.5	19.7	-0.94	- 1.5	0.2/01.4	66342	2000 KB ₅₃	2005 08 01.7	20 47.85	+02 23.8	18.2	-0.83	- 2.4	8.5/06.0	23551
2001 TK ₁₃₅	2005 08 01.5	20 46.83	-09 45.1	19.8	-0.84	- 2.0	2.5/03.3	66224	2000 RX ₁₀₂	2005 08 01.7	20 47.86	-19 31.6	18.6	-0.87	+ 0.2	0.5/01.5	47939
2004 HG ₅₀	2005 08 01.5	20 46.88	-35 53.0	21.0	-1.00	- 4.2	5.2/28.2	65766	2003 AA ₃₇	2005 08 01.7	20 47.86	-25 28.7	18.3	-0.80	- 7.4	2.2/30.7	77686
2004 FO ₁₄	2005 08 01.5	20 46.90	-15 24.2	19.5	-0.82	- 3.0	0.8/02.1	65627	2001 OK ₂₀	2005 08 01.7	20 47.96	+06 23.1	18.5	-0.89	- 0.1	10.1/06.7	77543
2004 CS ₈₅	2005 08 01.5	20 46.98	-20 45.6	20.3	-1.09	- 3.7	1.2/31.9	76423	2004 EA ₈₆	2005 08 01.7	20 47.99	-23 19.2	20.0	-1.06	- 5.2	2.0/31.5	65620
2001 QG ₁₂₄	2005 08 01.5	20 46.99	-16 39.9	17.8	-0.78	- 9.0	0.6/01.9	77552	2001 SN ₂₉	2005 08 01.8	20 47.95	+01 23.1	19.3	-0.74	- 7.5	8.2/07.6	77564
2001 FJ ₁₅₃	2005 08 01.5	20 46.99	-23 25.3	17.2	-0.99	- 7.2	2.6/31.1	77528	2000 CJ ₂₄	2005 08 01.8	20 47.96	-13 13.7	20.1	-0.93	- 6.3	1.7/03.0	62270
2000 QT ₁₇₃	2005 08 01.5	20 47.00	-10 12.8	18.9	-0.80	- 2.3	2.3/03.2	66139	2001 WN ₉₉	2005 08 01.8	20 47.97	-02 11.3	20.4	-0.72	- 5.1	4.4/06.0	66245
2001 XQ ₂₅₂	2005 08 01.5	20 47.08	-16 58.1	21.3	-0.77	- 3.2	0.3/01.8	50581	1996 GE ₂	2005 08 01.8	20 48.0	-70 37.9	19.3	-2.32	+ 6.9	24.0/17.0	21983
2003 BX ₁₁	2005 08 01.5	20 47.10	-23 49.6	19.4	-0.95	+ 0.5	1.8/31.5	77688	2001 WZ ₄₂	2005 08 01.8	20 48.02	-22 08.3	18.7	-0.87	- 4.5	1.6/31.8	66244
2001 SO ₃₂₃	2005 08 01.5	20 47.12	-25 45.3	18.9	-0.90	- 5.0	2.7/30.6	40690	2001 SC ₂₃₃	2005 08 01.8	20 48.02	-09 49.8	19.1	-0.81	- 5.1	3.0/03.8	61072
2001 UV ₁₉₁	2005 08 01.5	20 47.14	-17 44.8	17.7	-1.09	+ 4.2	0.1/01.6	77576	2001 DU ₉₀	2005 08 01.8	20 48.03	-26 20.8	18.4	-1.17	+ 0.6	4.1/31.5	13817
2004 FL ₆₅	2005 08 01.5	20 47.15	-14 33.6	19.9	-0.88	- 4.6	1.2/02.4	65650	2004 BJ ₁₀	2005 08 01.8	20 48.04	-25 14.7	18.6	-1.11	- 1.4	3.1/31.4	74307
2003 BZ ₁	2005 08 01.5	20 47.16	-14 01.4	18.7	-1.01	+ 3.2	1.3/02.1	75831	2004 FG ₁₄₅	2005 08 01.8	20 48.13	-12 43.1	20.4	-0.88	- 3.9	1.7/03.0	65676
2003 CW ₂	2005 08 01.5	20 47.16	-09 18.8	19.1	-0.78	- 7.1	2.7/03.9	43505	2004 EO ₁₇	2005 08 01.8	20 48.14	-20 13.7	19.7	-0.90	- 6.1	0.8/01.2	66341
2000 KG ₈₂	2005 08 01.5	20 47.17	-03 59.6	19.3	-0.85	- 2.3	5.6/04.7	19780	2001 TL ₇	2005 08 01.8	20 48.16	+05 40.7	19.1	-0.89	+ 1.7	11.7/05.5	74102
2002 VT ₆₂	2005 08 01.5	20 47.19	-30 50.5	18.6	-1.08	- 4.1	5.1/29.6	61579	2001 SX ₂₃₀	2005 08 01.8	20 48.16	-14 40.5	19.6	-0.85	- 4.7	1.2/02.6	23764
2004 GZ ₂₂	2005 08 01.5	20 47.20	-05 02.8	18.6	-0.74	- 2.7	4.8/04.6	66358	1994 PL ₇	2005 08 01.8	20 48.16	-22 28.5	19.5	-0.89	- 1.1	1.6/31.9	47692
2003 ED ₄	2005 08 01.5	20 47.21	+03 44.7	19.5	-0.97	-10.2	8.6/07.5	50748	2001 UC ₁₅₉	2005 08 01.8	20 48.17	-19 30.7	21.2	-0.78	- 3.6	0.4/01.5	46842
1999 VH ₂₉	2005 08 01.5	20 47.22	-11 57.3	19.5	-1.05	- 3.7	2.7/02.8	62249	2001 QR ₁₆₃	2005 08 01.8	20 48.19	-28 12.1	19.4	-1.08	- 1.4	4.0/30.7	25923
1997 YU ₅	2005 08 01.5	20 47.24	-12 50.8	19.9	-0.88	- 2.1	1.5/02.7	47720	2001 YT ₄₇	2005 08 01.8	20 48.20	-23 59.7	19.5	-0.83	- 4.0	2.2/31.4	65249
1999 WS ₁₀	2005 08 01.5	20 47.26	-07 11.2	21.0	-0.99	- 3.6	4.1/04.0	62252	2003 ES ₃₆	2005 08 01.8	20 48.23	-36 17.9	21.1	-1.03	- 2.8	5.2/28.5	50751
2001 XD ₁₂₈	2005 08 01.6	20 47.17	-21 29.8	20.0	-0.81	- 4.1	1.1/31.7	27321	2000 GF ₉₁	2005 08 01.8	20 48.24	-03 18.3	17.2	-0.74	- 8.4	6.2/06.2	62292
2000 CX ₇₇	2005 08 01.6	20 47.23	-17 28.3	19.9	-0.98	- 3.2	0.2/01.7	60599	2000 EE ₁₀₈	2005 08 01.8	20 48.25	-11 31.5	18.7	-0.90	- 7.1	2.3/03.5	1578
2003 AR ₂₁	2005 08 01.6	20 47.24	-18 08.7	19.1	-0.85	- 0.6	0.1/01.6	41910	2001 EL ₃	2005 08 01.8	20 48.30	-20 15.4	19.0	-1.07	- 4.7	1.1/01.3	66184
2001 KG ₁₅	2005 08 01.6	20 47.25	-18 08.7	17.7	-0.91	- 5.8	0.1/01.6	77535	2002 VX ₂₃	2005 08 01.8	20 48.31	-21 08.8	20.7	-1.03	- 3.8	1.2/01.1	48296
2001 QL ₂₃₃	2005 08 01.6	20 47.27	-21 43.6	18.5	-0.95	- 1.9	1.5/31.8	77555	2001 XM ₁₄₀	2005 08 01.8	20 48.34	-17 46.1	21.0	-0.78	- 3.6	0.0/01.9	48168
1998 RG ₃₉	2005 08 01.6	20 47.31	-08 05.4	17.9	-0.73	-11.9	4.9/04.9	77371	2001 SD ₆	2005 08 01.8	20 48.35	-14 06.8	20.4	-0.87	- 3.7	1.2/02.7	43420
2001 ST ₂₂₀	2005 08 01.6	20 47.33	-21 35.4	19.1	-0.91	- 4.1	1.4/31.8	66213	2001 QN ₂	2005 08 01.8	20 48.38	-24 09.1	18.9	-0.97	- 2.7	2.5/31.5	62336
2001 SV ₃₂₅	2005 08 01.6	20 47.34	-31 56.8	18.5	-1.30	+10.2	7.3/31.7	33927	2001 SD ₁₂₆	2005 08 01.8	20 48.41	-32 41.5	19.3	-1.12	+ 0.9	5.6/30.3	61037

2001 SR ₂₄	2005 08 01.8	20 48.42	-27 49.8	17.8	-1.00	- 0.9	3.6/30.9	77564	2002 TV ₂₅₈	2005 08 02.1	20 49.29	-07 42.0	19.5	-0.94	- 4.9	3.7/04.5	62421
2003 EX ₃₀	2005 08 01.9	20 48.33	-10 30.1	20.2	-0.75	- 5.2	2.2/03.8	50750	2001 UD ₆₆	2005 08 02.1	20 49.29	-37 58.3	19.3	-0.92	- 3.5	5.9/28.0	66230
2001 RV	2005 08 01.9	20 48.34	-29 44.4	18.9	-1.13	+ 1.8	5.3/30.9	23685	2001 QK ₂₁₇	2005 08 02.1	20 49.34	-36 43.6	18.9	-1.18	+ 2.1	7.9/30.0	60902
2001 LN ₁₉	2005 08 01.9	20 48.41	-10 50.5	18.3	-1.00	+ 0.4	2.5/03.1	62325	2000 RP ₈₆	2005 08 02.1	20 49.36	-07 01.7	19.1	-0.76	- 3.6	4.2/04.7	64803
2000 SA ₂₁₀	2005 08 01.9	20 48.42	-09 45.2	18.0	-0.74	- 7.3	2.9/04.2	66156	2004 FN ₁₁₈	2005 08 02.1	20 49.38	-18 59.3	20.5	-0.86	- 4.2	0.4/01.9	77781
2000 GT ₃₁	2005 08 01.9	20 48.44	-29 36.8	20.7	-1.03	- 2.6	4.2/30.4	68653	2001 PX ₂₆	2005 08 02.1	20 49.38	-21 51.0	18.9	-0.92	- 2.2	1.8/01.3	62334
1999 TX ₂₈₇	2005 08 01.9	20 48.49	-12 39.8	19.2	-1.00	- 5.2	2.4/03.1	62247	2004 BC ₇₃	2005 08 02.1	20 49.42	-16 50.7	18.4	-0.91	-15.4	0.3/02.5	76391
2000 SC ₂₈₃	2005 08 01.9	20 48.50	-05 44.3	18.7	-0.79	- 1.2	4.2/04.5	66159	2001 OL ₆₈	2005 08 02.1	20 49.43	-13 29.3	18.3	-0.82	-11.8	1.8/03.5	30457
2001 LG ₆	2005 08 01.9	20 48.52	-22 30.2	17.7	-0.89	- 8.5	2.2/31.6	77539	2002 VC ₆₈	2005 08 02.1	20 49.47	-09 58.4	19.4	-0.92	- 2.4	2.6/03.8	66292
2000 EH ₁₀₄	2005 08 01.9	20 48.52	-26 44.6	21.5	-1.12	- 3.8	3.2/31.1	728	1997 JY ₉	2005 08 02.1	20 49.54	-08 26.8	20.3	-0.92	- 6.7	3.3/04.6	60489
2004 FW ₃₅	2005 08 01.9	20 48.52	-21 14.8	20.0	-0.87	- 3.8	1.1/01.1	66349	2001 SK ₂₂	2005 08 02.1	20 49.54	-28 04.8	19.7	-0.98	- 1.6	3.6/31.1	66205
2001 UE ₁₀₈	2005 08 01.9	20 48.53	-17 25.1	20.0	-0.81	- 3.6	0.1/02.0	66232	2004 FN ₁₂₉	2005 08 02.1	20 49.55	-12 27.4	20.4	-0.94	- 6.9	1.8/03.5	66353
2001 KT ₆₁	2005 08 01.9	20 48.56	-21 39.3	18.3	-0.93	- 5.8	1.8/01.0	77538	2002 XG ₂₅	2005 08 02.1	20 49.56	-17 32.3	18.3	-0.91	- 4.2	0.1/02.2	61648
2001 SO ₁₀₂	2005 08 01.9	20 48.57	-08 30.0	19.9	-0.85	- 3.8	3.4/04.1	66209	2000 SR ₁₄₂	2005 08 02.2	20 49.52	+21 37.6	19.3	-0.75	- 1.4	11.6/12.7	9823
2000 GJ ₁₃₉	2005 08 01.9	20 48.58	-30 31.1	20.6	-1.00	- 4.9	4.3/29.9	66119	2001 YM ₁₅₀	2005 08 02.2	20 49.52	-08 03.0	21.4	-0.72	- 4.2	2.5/04.6	48183
2002 TC ₇₈	2005 08 01.9	20 48.61	-16 36.2	19.9	-1.04	- 3.2	0.5/02.2	41057	2001 UY ₂₄	2005 08 02.2	20 49.52	+13 14.9	20.6	-0.71	- 1.7	7.0/10.0	46787
2002 VJ ₅₄	2005 08 01.9	20 48.67	-33 13.7	19.7	-1.16	- 1.2	6.3/29.9	61571	2002 TH ₁₉₀	2005 08 02.2	20 49.52	-36 50.8	20.0	-1.04	- 3.2	6.2/28.8	66286
2000 SE ₁₀₃	2005 08 01.9	20 48.70	-10 10.5	18.6	-0.75	- 4.1	2.9/03.8	60716	2002 RN ₂₁₀	2005 08 02.2	20 49.55	-13 09.6	20.4	-1.00	- 4.7	1.8/03.3	61334
2001 ON ₄₉	2005 08 01.9	20 48.76	-12 17.6	17.6	-0.81	- 5.3	2.6/03.4	77544	2001 SM ₁₄₃	2005 08 02.2	20 49.65	-12 09.2	20.7	-0.88	- 3.4	1.7/03.5	46651
2004 BR ₁₁₄	2005 08 02.0	20 48.72	-08 50.0	19.0	-0.97	- 2.9	3.6/03.9	61865	2001 TU ₁₆₈	2005 08 02.2	20 49.66	-26 36.3	18.4	-0.95	- 0.6	3.1/31.5	43439
2001 TG ₄₉	2005 08 02.0	20 48.74	-30 42.7	18.8	-0.99	+ 0.6	6.4/30.5	23799	2001 QZ ₁₁	2005 08 02.2	20 49.67	-18 41.0	18.0	-0.89	- 2.7	0.4/02.0	23637
2000 SY ₃₁₂	2005 08 02.0	20 48.80	-14 46.9	18.1	-0.90	+ 0.4	1.0/02.6	77478	1999 VU ₁₇₀	2005 08 02.2	20 49.70	-13 59.5	19.6	-1.05	- 2.5	1.5/03.0	62251
2001 WM ₅₇	2005 08 02.0	20 48.84	-05 29.2	19.4	-0.78	- 2.3	5.5/04.8	30558	1995 UK ₂	2005 08 02.2	20 49.70	-01 37.1	19.7	-0.74	- 2.8	4.6/06.0	47698
2001 SM ₁₂₅	2005 08 02.0	20 48.85	-27 06.5	19.0	-1.06	+ 0.4	3.6/31.4	48096	2004 DT ₁₄	2005 08 02.2	20 49.71	+03 06.9	19.2	-0.96	- 0.5	8.3/06.8	69679
2000 GR ₄	2005 08 02.0	20 48.85	-56 41.2	19.9	-1.63	+ 1.2	12.2/25.3	66116	2004 FJ ₅₈	2005 08 02.2	20 49.71	-17 12.7	19.3	-0.79	- 3.9	0.2/02.4	65647
2004 FW ₁₈	2005 08 02.0	20 48.85	-24 39.3	18.6	-0.88	- 6.8	2.5/31.2	66347	2004 CY ₁₃	2005 08 02.2	20 49.72	-16 19.8	18.6	-0.89	- 7.2	0.6/02.6	61889
2000 QU ₇₄	2005 08 02.0	20 48.85	-24 51.8	19.1	-0.91	- 0.6	2.2/31.6	50481	1999 XO ₂₂₃	2005 08 02.2	20 49.76	-12 34.1	20.0	-1.01	- 2.2	1.9/03.3	77426
2002 WU ₁₅	2005 08 02.0	20 48.86	-07 28.1	19.2	-0.89	- 6.5	4.7/04.7	41295	2001 XK ₂₃₁	2005 08 02.2	20 49.77	-10 46.4	18.3	-0.85	- 0.7	2.5/03.7	66254
2001 PA ₂₆	2005 08 02.0	20 48.89	-20 53.8	17.9	-0.78	- 6.9	1.5/01.2	75027	2003 BO ₈₁	2005 08 02.2	20 49.79	-18 38.7	20.4	-0.85	- 1.1	0.3/02.1	48323
1998 RU ₇₇	2005 08 02.0	20 48.92	-11 52.6	16.8	-0.61	- 9.1	3.3/03.9	77372	2000 SL ₇₀	2005 08 02.2	20 49.81	-26 41.7	18.4	-0.82	- 4.2	3.2/31.0	77474
2001 TZ ₂₃₀	2005 08 02.0	20 48.93	-17 56.2	18.1	-0.84	- 8.0	0.1/02.0	30501	2004 DL ₁₁	2005 08 02.2	20 49.82	-16 47.6	19.8	-0.96	- 2.6	0.4/02.5	76434
2001 XP ₁₀₆	2005 08 02.0	20 49.00	-00 07.2	19.3	-0.79	- 0.5	5.0/05.8	30576	2001 XL ₉₈	2005 08 02.2	20 49.84	-07 33.6	18.7	-0.84	- 1.2	3.4/04.4	30575
2000 SJ ₃₄₉	2005 08 02.0	20 49.00	-37 05.8	18.3	-0.87	- 5.5	6.6/27.6	77478	2004 EQ ₄₃	2005 08 02.2	20 49.84	-35 18.9	19.2	-0.93	- 2.3	5.5/29.3	65604
1997 LP ₁₅	2005 08 02.0	20 49.01	-18 27.1	17.9	-0.85	- 6.1	0.3/01.9	77361	2001 RY ₂₀	2005 08 02.2	20 49.91	-12 29.8	19.4	-0.84	- 5.6	2.2/03.6	64972
2004 DB ₄	2005 08 02.0	20 49.01	-27 37.3	20.2	-0.98	- 5.0	3.7/30.7	77776	2002 SZ ₄₄	2005 08 02.2	20 49.92	-20 37.9	19.8	-1.05	- 4.6	1.1/01.6	47218
2004 FT ₅₂	2005 08 02.0	20 49.02	-26 05.8	19.2	-0.96	- 3.4	3.1/31.2	65646	2001 OD ₁₀₄	2005 08 02.2	20 49.92	-23 53.8	17.7	-1.04	+ 0.6	2.7/01.2	60814
2004 ER ₂₅	2005 08 02.0	20 49.02	-05 25.5	17.5	-0.83	- 5.4	5.7/05.2	77778	2000 QA ₂₁₁	2005 08 02.2	20 49.93	-16 42.8	19.2	-0.80	- 3.8	0.3/02.5	47929
1998 VA ₇	2005 08 02.0	20 49.04	-34 09.8	19.7	-1.12	- 4.5	6.0/29.0	66077	2004 CC ₄₂	2005 08 02.2	20 49.95	-20 16.1	20.9	-1.03	- 5.4	1.0/01.7	76413
2001 SO ₉₄	2005 08 02.0	20 49.05	-08 32.2	20.4	-0.86	- 3.0	3.1/04.1	74099	2001 QS ₂₁₂	2005 08 02.2	20 49.97	-14 36.8	20.1	-0.92	- 4.1	1.1/03.0	48061
2001 VS ₁₂	2005 08 02.0	20 49.16	-41 57.9	20.2	-1.02	- 1.8	7.0/27.3	50572	2001 OT ₈₆	2005 08 02.3	20 49.89	-08 54.1	17.5	-0.68	- 4.8	4.6/04.7	77545
2000 QR ₁₇₄	2005 08 02.0	20 49.16	-06 03.1	19.4	-0.77	- 3.6	3.9/04.9	66139	2001 UE ₂₁	2005 08 02.3	20 49.90	-24 37.0	19.2	-1.08	0.0	2.6/01.0	48133
2000 AM ₃₂	2005 08 02.0	20 49.17	-21 41.1	19.4	-0.99	- 4.6	1.4/01.2	62262	2001 UT ₂₁₆	2005 08 02.3	20 49.91	-18 00.0	20.9	-0.83	- 2.7	0.1/02.2	50572
2000 QO ₃₀	2005 08 02.1	20 49.13	-17 32.4	18.4	-0.85	- 1.1	0.1/02.2	47912	2001 UR ₄₀	2005 08 02.3	20 49.92	-03 58.6	20.9	-0.87	- 3.6	5.1/05.4	30510
2004 AA ₁₀	2005 08 02.1	20 49.14	-20 21.7	20.5	-1.04	- 4.4	1.0/01.5	57587	2001 RM ₃₈	2005 08 02.3	20 49.96	-13 23.7	19.4	-0.87	- 4.3	1.5/03.3	66201
1998 SO ₁₅₅	2005 08 02.1	20 49.15	-26 51.4	18.2	-0.94	- 5.5	4.3/30.8	66075	1998 QB ₃₃	2005 08 02.3	20 49.97	-12 55.7	18.8	-0.88	- 3.8	2.4/03.4	77369
2001 RA ₁₁₅	2005 08 02.1	20 49.20	-25 35.4	20.3	-1.01	- 2.3	3.6/31.4	31424	2001 QX ₂₆₅	2005 08 02.3	20 50.01	+23 15.4	19.7	-0.82	- 6.7	14.5/16.5	75071
2004 EC ₇₈	2005 08 02.1	20 49.25	-00 09.3	20.2	-0.79	- 7.2	6.4/07.2	62059	2004 FK ₁₂₃	2005 08 02.3	20 50.01	-12 35.5	19.8	-0.89	- 5.3	2.0/03.6	65666
2003 BX ₆₃	2005 08 02.1	20 49.25	-10 14.9	19.3	-0.94	- 7.0	2.6/04.0	66304	2004 GD ₃₄	2005 08 02.3	20 50.04	+04 14.1	19.5	-0.72	- 3.4	6.5/08.1	65706
2004 BK ₁₀₁	2005 08 02.1	20 49.26	-17 36.5	20.1	-1.02	- 5.4	0.1/02.2	76396	2001 SQ ₂₅₀	2005 08 02.3	20 50.07	-16 58.5	19.0	-0.88	- 5.3	0.3/02.5	25991
2001 QG ₁₇₀	2005 08 02.1	20 49.26	-05 22.7	17.6	-1.17	+10.8	6.3/02.8	75056	2001 WQ ₉	2005 08 02.3	20 50.13	-29 25.6	19.7	-0.84	- 6.0	3.6/30.2	65164
2000 DZ ₈₉	2005 08 02.1	20 49.27	-20 07.4	19.0	-1.14	- 0.4	1.0/01.7	41607	2001 TH ₂₁	2005 08 02.3	20 50.14	-34 26.3	18.1	-1.06	+ 0.6	6.2/30.2	61105

1995 VQ ₈	2005 08 02.3	20 50.15 -16 26.5 20.9	-0.99 - 4.0	0.5/02.6	62215
2003 DO ₁₉	2005 08 02.3	20 50.15 -22 21.6 20.1	-0.88 - 1.1	1.4/01.4	50177
1998 SQ ₂₆	2005 08 02.3	20 50.16 +00 04.1 20.1	-0.92 - 5.6	7.0/06.7	31830
2001 UY ₁₃₄	2005 08 02.3	20 50.17 -43 57.4 19.7	-1.02 - 3.5	7.5/26.4	46829
1999 XU ₅₄	2005 08 02.3	20 50.24 -14 18.7 17.5	-0.94 - 3.9	1.8/03.1	77419
2001 QO ₂₃₆	2005 08 02.3	20 50.33 -44 31.5 20.7	-1.27 + 0.8	8.0/28.0	48063
2001 UY ₇₅	2005 08 02.4	20 50.27 -22 55.6 18.0	-0.86 - 5.9	1.9/01.0	66231
2001 XX ₁₁₁	2005 08 02.4	20 50.34 +04 04.5 19.8	-0.76 - 1.8	6.3/07.5	48166
2002 TQ ₄₀	2005 08 02.4	20 50.41 -25 13.2 18.9	-1.12 - 4.4	3.2/31.7	41802
2001 QB ₃₉	2005 08 02.4	20 50.42 -20 14.7 18.4	-0.82 - 6.9	1.2/01.7	77549
1997 EB ₁₀	2005 08 02.4	20 50.44 -17 34.0 20.2	-1.04 - 2.9	0.1/02.5	62219
2001 RQ ₁₁₄	2005 08 02.4	20 50.46 -30 02.1 18.6	-0.98 - 0.5	5.9/30.9	20971
2000 BK ₈	2005 08 02.4	20 50.50 -27 00.2 19.5	-1.04 - 4.1	3.5/31.3	73984
2001 YL ₆₉	2005 08 02.4	20 50.51 -20 28.2 19.0	-0.82 - 3.7	0.9/01.8	48177
2001 UP ₁₁₅	2005 08 02.4	20 50.51 -36 52.1 21.2	-1.07 - 4.4	7.7/28.3	23878
2001 QO ₆₃	2005 08 02.4	20 50.54 -24 28.3 19.0	-1.00 - 2.0	2.9/32.0	48050
2004 FZ ₁₁₈	2005 08 02.4	20 50.54 -02 39.1 20.6	-0.84 - 4.5	4.4/06.2	66352
2004 GH ₃₂	2005 08 02.4	20 50.63 +00 30.5 18.9	-0.87 - 1.5	6.6/06.6	65705
2002 SY ₂₁	2005 08 02.4	20 50.65 -10 59.9 19.6	-0.98 - 5.4	2.7/04.1	62408
1999 JL ₁₂₄	2005 08 02.4	20 50.67 -23 57.0 18.9	-0.87 - 2.7	2.2/01.1	60533
2000 DW ₅₄	2005 08 02.4	20 50.67 -22 06.4 19.4	-1.01 - 2.2	1.8/01.6	60614
2001 XB ₂₀₈	2005 08 02.4	20 50.69 -01 40.8 19.8	-0.77 - 2.6	5.0/06.2	48172
2003 BK ₄₉	2005 08 02.4	20 50.70 -20 41.3 20.2	-0.94 - 4.0	1.0/01.8	74248
2000 QV ₉₂	2005 08 02.4	20 50.71 -14 46.2 19.2	-0.79 - 2.6	0.9/03.2	47919
2000 CY ₆₂	2005 08 02.5	20 50.67 -24 20.8 18.5	-1.14 + 1.8	2.7/01.5	66108
2001 RN ₁₂₇	2005 08 02.5	20 50.73 -16 13.4 19.6	-0.88 - 5.8	0.6/02.9	50551
2000 BU ₂₆	2005 08 02.5	20 50.79 -18 54.0 18.5	-1.06 - 0.8	0.5/02.3	77436
2001 YD ₅	2005 08 02.5	20 50.79 -05 36.4 19.6	-0.78 - 2.9	3.6/05.3	74118
2001 DK ₈₉	2005 08 02.5	20 50.80 -29 48.5 19.1	-1.14 - 1.5	5.8/31.2	57805
1995 SD ₃₅	2005 08 02.5	20 50.85 -42 41.8 19.8	-1.03 - 1.4	7.0/27.6	66054
2000 GA ₁₆₈	2005 08 02.5	20 50.85 -16 45.8 19.0	-0.92 - 4.7	0.3/02.8	73996
2002 BW ₂₇	2005 08 02.5	20 50.86 -28 37.3 20.2	-0.83 - 6.9	3.1/30.4	31965
2001 RH ₃₉	2005 08 02.5	20 50.88 -02 09.9 19.5	-0.79 - 6.7	4.8/06.8	66201
2000 QY ₄₇	2005 08 02.5	20 50.88 -16 41.2 18.6	-0.79 - 3.9	0.3/02.8	66134
2001 QO ₆₄	2005 08 02.5	20 50.88 -35 06.4 18.4	-1.17 + 3.1	8.0/30.8	77549
2001 TY ₁₁₉	2005 08 02.5	20 50.94 -12 27.9 19.2	-0.96 + 0.4	1.9/03.5	77572
2000 FJ ₆₉	2005 08 02.5	20 50.95 -09 01.3 19.9	-0.88 - 5.2	3.2/04.7	60646
2001 OH ₈₀	2005 08 02.5	20 50.97 -09 34.1 18.1	-0.72 -12.7	3.6/05.3	60807
2002 YN ₁₁	2005 08 02.5	20 50.98 -51 58.5 19.3	-1.21 - 0.5	10.3/25.6	66299
2001 SJ ₂₀₁	2005 08 02.5	20 50.98 +00 39.2 18.9	-0.79 - 9.3	6.2/08.1	66213
2004 BJ ₁₀₆	2005 08 02.5	20 51.05 -21 59.5 19.9	-0.99 - 5.8	1.6/01.5	66329
2001 TT ₁₈₂	2005 08 02.5	20 51.06 -08 30.5 19.4	-0.93 - 0.9	4.0/04.3	30493
2001 XV ₉₇	2005 08 02.5	20 51.11 -28 53.5 19.5	-0.85 - 4.5	3.3/30.7	26076
2000 SY ₁₈₃	2005 08 02.5	20 51.13 -27 58.3 19.9	-0.91 - 1.1	3.2/31.4	47956
2000 BF ₄₉	2005 08 02.6	20 51.05 -17 46.0 19.8	-0.98 - 4.7	0.0/02.6	60589
2001 QG ₂₈₆	2005 08 02.6	20 51.09 -11 07.2 18.7	-0.90 - 2.7	3.0/04.0	66200
2001 TA ₁₃₉	2005 08 02.6	20 51.10 -42 34.0 19.3	-1.18 - 1.5	8.9/27.8	66224
2000 RH ₂₄	2005 08 02.6	20 51.10 -20 25.9 20.2	-0.91 - 0.2	0.8/02.1	47933
2004 BZ ₁₁₃	2005 08 02.6	20 51.13 -10 54.1 19.6	-1.04 - 3.1	2.7/04.0	61863
2004 GV ₅₂	2005 08 02.6	20 51.15 -21 52.2 20.4	-0.88 - 3.5	1.6/01.6	66362
1999 XY ₁₂₈	2005 08 02.6	20 51.16 -30 51.4 18.7	-1.19 - 3.8	6.3/30.5	62256

2000 KP ₆₄	2005 08 02.6	20 51.17 -19 39.9 20.2	-0.92 - 5.1	0.7/02.1	62302
2001 QO ₁₈₄	2005 08 02.6	20 51.18 +04 59.7 18.4	-0.80 - 6.2	9.6/08.9	25924
2004 HC ₈	2005 08 02.6	20 51.22 -45 06.1 18.4	-1.21 - 1.5	11.2/27.0	77782
2001 SS ₂₅₄	2005 08 02.6	20 51.24 -35 39.1 17.5	-0.98 - 3.8	7.4/29.0	61078
1999 XA ₁₉₆	2005 08 02.6	20 51.28 -26 52.5 19.2	-1.10 - 4.0	3.6/31.6	62258
2002 VA ₈	2005 08 02.6	20 51.38 -16 15.1 18.8	-1.01 - 2.4	0.5/03.0	62426
2003 BH ₆₂	2005 08 02.6	20 51.42 -26 09.0 21.1	-0.86 - 1.3	2.1/31.9	48321
2002 SA ₂₀	2005 08 02.6	20 51.43 -22 17.4 20.1	-1.08 - 3.7	1.9/01.7	61341
2001 SB ₁₃₁	2005 08 02.6	20 51.45 -30 12.4 20.9	-0.98 - 1.6	3.7/31.0	50555
2001 DP ₄₆	2005 08 02.6	20 51.45 -25 46.6 18.6	-1.05 - 7.8	3.6/31.6	62316
2004 BY ₉₇	2005 08 02.6	20 51.46 -32 55.3 20.2	-1.07 + 1.5	5.2/31.1	62484
2001 VT	2005 08 02.6	20 51.54 -45 00.7 19.2	-1.22 - 5.9	10.7/25.2	23003
1995 XX ₃	2005 08 02.7	20 51.46 -17 52.3 19.6	-0.99 - 6.3	0.1/02.6	39914
2004 GX ₃₄	2005 08 02.7	20 51.47 +09 00.9 18.7	-0.74 - 2.1	9.9/09.8	69715
2004 HH ₃₀	2005 08 02.7	20 51.47 -30 28.8 20.0	-0.90 - 2.7	4.3/30.7	65750
2004 GW ₄₀	2005 08 02.7	20 51.50 -32 20.8 19.6	-1.06 - 2.0	5.6/30.5	69717
1999 XM ₁₇₃	2005 08 02.7	20 51.51 -27 19.3 19.6	-1.09 - 5.0	3.7/31.4	62257
2001 QA ₆₀	2005 08 02.7	20 51.54 -16 51.2 19.5	-0.90 - 4.9	0.3/02.9	62338
2002 SC ₁₂	2005 08 02.7	20 51.55 -23 22.4 19.6	-1.03 - 4.5	2.2/01.4	66282
2004 FL ₄₇	2005 08 02.7	20 51.55 -28 57.3 20.3	-1.10 - 3.6	4.5/31.2	69700
2001 OZ ₄₈	2005 08 02.7	20 51.60 -10 05.2 18.1	-0.70 - 3.6	3.9/04.6	48039
2001 TQ ₂₃₄	2005 08 02.7	20 51.67 -43 55.3 18.1	-1.04 - 6.2	10.8/25.4	30502
2001 TE ₁₃₅	2005 08 02.7	20 51.69 -28 03.2 19.5	-1.08 + 0.9	4.1/31.9	72412
2004 EN ₃₉	2005 08 02.7	20 51.69 -34 31.2 18.0	-1.16 + 3.1	8.1/31.0	77778
2001 RG ₁₃₇	2005 08 02.7	20 51.70 -27 44.3 20.3	-0.93 - 2.9	3.2/31.4	50552
2002 WH ₃	2005 08 02.7	20 51.73 -29 13.2 18.0	-1.09 - 0.3	5.7/31.5	77680
2002 US ₃₂	2005 08 02.7	20 51.73 -07 51.1 19.2	-0.96 - 2.5	3.8/04.8	61520
2001 QY ₁₄	2005 08 02.7	20 51.83 -33 57.6 16.8	-1.36 + 9.4	8.2/01.8	77549
2004 GN ₃₅	2005 08 02.7	20 51.83 -09 24.3 19.2	-0.86 - 0.9	2.8/04.5	65707
2001 XF ₂₄₉	2005 08 02.7	20 51.86 -17 49.3 20.1	-0.81 - 3.3	0.1/02.7	74118
2001 SC ₄	2005 08 02.7	20 51.89 +01 07.5 17.3	-0.87 + 0.7	8.6/06.4	77563
2001 SZ ₂₄₈	2005 08 02.7	20 51.89 -04 11.8 19.1	-0.76 - 4.5	4.1/06.3	66214
2001 SY ₁₃₁	2005 08 02.8	20 51.84 -14 32.7 19.4	-0.87 - 4.0	1.2/03.5	66210
1993 FG ₈₁	2005 08 02.8	20 51.93 -17 50.6 20.2	-0.98 - 4.6	0.1/02.8	62211
2000 RP ₁₆	2005 08 02.8	20 51.95 -21 19.8 17.8	-0.96 + 1.3	1.4/02.2	47932
2001 RR ₂₂	2005 08 02.8	20 51.98 -15 21.5 19.3	-0.91 - 2.9	0.8/03.3	66201
2001 XS ₂₃₄	2005 08 02.8	20 51.99 -09 24.9 19.7	-0.83 - 1.2	2.8/04.5	48173
2000 FW ₃₄	2005 08 02.8	20 52.01 -15 25.1 17.8	-0.80 - 6.8	1.0/03.4	62288
2001 TT ₁₃₈	2005 08 02.8	20 52.03 -39 00.9 19.5	-1.06 - 1.7	6.1/29.0	48124
2000 JD ₄₂	2005 08 02.8	20 52.04 -43 02.8 19.6	-1.11 - 3.1	9.5/27.5	60687
2002 VJ ₁₂₁	2005 08 02.8	20 52.05 -11 02.7 20.2	-0.85 - 1.9	1.8/04.3	41871
2000 SZ ₃₁₅	2005 08 02.8	20 52.09 -09 32.9 19.1	-0.84 - 0.0	2.5/04.4	43392
2001 RB ₁₂₃	2005 08 02.8	20 52.13 -28 03.3 19.3	-1.02 - 1.3	3.9/31.8	60978
1999 XU ₁₆₄	2005 08 02.8	20 52.14 -17 18.0 19.1	-1.03 - 1.7	0.1/02.9	66103
2000 SB ₁₈₇	2005 08 02.8	20 52.17 -01 00.7 18.7	-0.82 - 0.8	5.1/06.0	30398
2004 BN ₉₁	2005 08 02.8	20 52.19 -14 50.3 18.5	-1.04 - 1.4	1.2/03.4	77772
2001 QG ₁₅₆	2005 08 02.8	20 52.21 -16 42.1 18.9	-0.96 - 1.1	0.4/03.1	20906
1995 WO ₄	2005 08 02.8	20 52.21 -22 13.6 18.6	-1.04 - 6.3	1.9/01.7	62216
2001 QS ₅₇	2005 08 02.8	20 52.28 -13 44.9 18.4	-0.88 - 7.2	1.3/03.9	66193
2004 HE ₇₄	2005 08 02.9	20 52.24 -29 06.9 19.4	-0.86 - 2.7	3.6/31.2	69724
2001 QT ₁₀₆	2005 08 02.9	20 52.26 -04 45.9 18.7	-0.87 - 1.3	5.9/05.6	48053

2004 GO ₇₆	2005 08 02.9	20 52.32	-31 39.6	19.7	-0.95	- 6.1	4.4/30.2	65722	2001 GX ₉	2005 08 03.2	20 53.42	-31 50.2	19.2	-1.15	- 1.4	6.7/31.3	50533
2001 DJ ₄₆	2005 08 02.9	20 52.35	-15 34.7	17.7	-0.96	- 7.6	0.9/03.5	77512	1998 SX ₂	2005 08 03.2	20 53.42	+03 50.1	17.8	-0.70	- 7.0	11.0/10.3	77373
2000 SO ₃₈	2005 08 02.9	20 52.36	-13 35.1	19.5	-0.78	- 4.6	1.3/03.9	74019	2001 UM ₁₀₄	2005 08 03.2	20 53.42	-42 57.3	21.1	-1.14	- 3.1	9.3/27.4	30518
2002 UG ₃₉	2005 08 02.9	20 52.43	-07 16.3	19.2	-0.92	- 4.9	4.0/05.4	66289	1998 RU ₅₈	2005 08 03.2	20 53.43	-14 38.1	17.9	-0.87	- 3.9	1.5/03.9	77372
1999 XZ ₁₇₇	2005 08 02.9	20 52.46	-20 03.1	19.1	-1.05	- 2.8	0.9/02.4	62257	2001 RN ₃₉	2005 08 03.2	20 53.43	+05 49.9	19.1	-0.82	- 0.6	10.8/08.7	20950
2000 EE ₁₁₉	2005 08 02.9	20 52.47	-36 31.4	20.3	-1.15	- 1.7	6.6/30.1	60634	2000 SD ₂₄₆	2005 08 03.2	20 53.43	-30 30.0	19.3	-0.89	- 1.9	4.1/31.3	66157
2004 CQ ₉₀	2005 08 02.9	20 52.57	-07 40.8	21.1	-0.88	- 5.9	3.4/05.5	61924	2000 CW ₅₁	2005 08 03.2	20 53.44	-18 47.8	19.4	-1.01	- 2.6	0.5/02.9	62271
2004 JK ₂₄	2005 08 02.9	20 52.58	-14 55.1	18.5	-0.80	- 2.6	0.8/03.6	65806	2001 RA ₃	2005 08 03.2	20 53.46	-06 00.4	18.8	-0.96	- 0.4	4.7/05.4	40459
2001 SE ₈₁	2005 08 02.9	20 52.59	-11 34.7	20.1	-0.92	- 4.1	2.1/04.4	48092	2001 RW ₃	2005 08 03.2	20 53.49	-06 55.0	19.7	-0.85	- 6.3	3.5/06.0	66200
2004 HE ₆₁	2005 08 02.9	20 52.66	-12 54.5	19.6	-0.78	- 2.4	1.5/04.1	77782	1999 AQ ₁₇	2005 08 03.2	20 53.51	-16 56.4	18.9	-0.82	- 8.2	0.2/03.4	60522
2001 OQ ₄₄	2005 08 02.9	20 52.67	+04 39.1	19.3	-0.95	0.0	8.6/07.0	31950	2000 SY ₂₅₇	2005 08 03.2	20 53.52	-17 16.7	18.7	-0.80	- 4.4	0.1/03.3	47963
1999 CM ₉₈	2005 08 03.0	20 52.64	-19 00.0	20.1	-1.00	- 2.8	0.5/02.7	47769	2003 AS ₅₁	2005 08 03.2	20 53.62	-24 06.8	20.3	-0.90	- 3.5	2.2/01.7	72742
2001 YV ₅₈	2005 08 03.0	20 52.67	-31 45.6	19.0	-0.87	- 4.9	5.2/30.2	77582	2001 XH ₃₆	2005 08 03.2	20 53.63	-27 41.2	20.2	-0.90	- 2.1	3.0/31.9	48161
2002 SB ₁₂	2005 08 03.0	20 52.68	-16 49.4	21.1	-1.04	- 4.4	0.3/03.2	66282	1999 BK ₄	2005 08 03.2	20 53.65	-24 06.8	19.8	-0.89	- 6.1	2.0/01.5	66080
1981 ET ₂	2005 08 03.0	20 52.69	-06 23.5	20.6	-0.74	- 2.3	2.9/05.6	47679	2001 SQ ₃₃₈	2005 08 03.2	20 53.66	-16 39.4	19.9	-0.86	- 5.1	0.3/03.5	56314
1999 CL ₄₃	2005 08 03.0	20 52.70	-15 35.8	19.4	-0.85	- 7.6	0.6/03.6	50403	2001 OV ₄₁	2005 08 03.2	20 53.69	-31 43.8	18.2	-0.94	- 4.6	6.9/30.4	48039
2001 RR ₅₀	2005 08 03.0	20 52.71	-20 01.0	18.7	-0.92	- 4.7	0.8/02.4	48073	2004 BH ₇₆	2005 08 03.2	20 53.72	-16 43.2	20.3	-1.01	- 5.4	0.3/03.5	69649
2000 SG ₁₉₅	2005 08 03.0	20 52.71	-06 18.4	19.9	-0.72	- 4.9	3.3/06.0	46486	2000 GK ₁₆₈	2005 08 03.2	20 53.72	-25 45.2	18.1	-0.92	- 4.3	3.5/01.3	77459
2004 HL ₄₈	2005 08 03.0	20 52.72	+13 05.6	20.6	-0.99	- 2.3	9.7/10.4	66369	2000 BL ₃₃	2005 08 03.2	20 53.76	-19 37.6	19.4	-0.96	- 5.6	0.8/02.8	62268
2001 TX ₆₁	2005 08 03.0	20 52.73	-21 31.6	18.1	-0.87	- 2.9	1.8/02.1	74103	2001 XL ₂₄₅	2005 08 03.2	20 53.76	-23 11.9	20.2	-0.77	- 5.1	1.5/01.8	50581
2002 YY ₆	2005 08 03.0	20 52.74	-17 21.1	19.7	-0.90	- 1.8	0.1/03.1	50728	2001 XZ ₇₃	2005 08 03.2	20 53.76	-01 36.1	19.5	-0.74	- 2.4	4.5/07.1	66248
2004 JW ₂₄	2005 08 03.0	20 52.74	-37 10.7	18.9	-1.03	- 4.2	6.4/28.9	65807	2001 XT ₁₆₈	2005 08 03.2	20 53.79	-16 54.3	19.7	-0.77	- 3.2	0.2/03.4	47038
2001 TF ₁₄₅	2005 08 03.0	20 52.75	-16 12.9	19.4	-0.84	- 5.1	0.5/03.4	77573	1995 SW ₂₇	2005 08 03.3	20 53.81	-19 48.6	20.8	-0.83	- 3.2	0.7/02.8	47697
2001 SG ₅₇	2005 08 03.0	20 52.78	-09 49.3	19.7	-0.82	- 5.6	2.6/05.0	66207	2003 BC ₃₃	2005 08 03.3	20 53.81	-15 02.3	20.9	-0.76	- 3.8	0.7/03.9	75835
2003 AL ₂₁	2005 08 03.0	20 52.81	-21 39.7	18.5	-0.97	- 4.0	1.9/02.1	66300	2000 SN ₃₀₅	2005 08 03.3	20 53.85	-07 25.0	18.4	-0.82	- 1.6	3.6/05.5	30405
2002 WD ₁₅	2005 08 03.0	20 52.82	-16 46.1	18.3	-0.92	- 8.7	0.3/03.3	62433	2001 UT ₁₄₄	2005 08 03.3	20 53.85	-34 09.5	20.1	-0.92	- 3.3	5.1/30.2	61175
2002 VK ₄₈	2005 08 03.0	20 52.83	+00 30.3	19.6	-0.91	- 1.6	6.6/06.9	66291	2002 XQ ₈	2005 08 03.3	20 53.87	-16 08.4	20.5	-0.96	- 4.0	0.5/03.6	50717
2004 FN ₆₅	2005 08 03.0	20 52.84	-18 32.9	18.9	-0.91	- 4.7	0.4/02.8	62110	1998 VC ₄₂	2005 08 03.3	20 53.87	-15 04.7	20.5	-0.99	- 3.8	0.9/03.9	66078
2001 QE ₆₄	2005 08 03.0	20 52.85	-00 51.8	18.1	-0.75	- 9.0	6.8/08.3	77550	2004 HC ₃₁	2005 08 03.3	20 53.88	-23 56.7	19.7	-1.05	- 0.8	2.1/02.1	65752
2001 TY ₁₀₁	2005 08 03.0	20 52.86	-23 37.7	19.3	-0.96	- 2.1	2.5/01.7	23817	1998 RY ₁₉	2005 08 03.3	20 53.90	-14 00.9	17.1	-1.02	- 0.2	1.7/04.0	77371
2004 FK ₁₅	2005 08 03.0	20 52.90	-09 26.0	19.3	-0.95	- 0.4	2.8/04.7	66347	2004 GS ₄₃	2005 08 03.3	20 53.92	-19 07.4	20.1	-0.94	- 3.2	0.6/03.0	66361
2001 SX ₁₇₃	2005 08 03.0	20 52.94	-09 15.0	18.9	-0.80	- 7.1	3.2/05.3	62362	2000 AN ₁₂₄	2005 08 03.3	20 53.94	-12 18.5	19.2	-1.06	- 2.4	2.2/04.4	62265
2000 EU ₁₃₂	2005 08 03.0	20 52.96	-36 31.4	18.5	-1.19	+ 1.9	8.2/30.8	77449	2001 TG ₉₈	2005 08 03.3	20 53.95	-13 41.6	18.9	-0.86	- 2.8	1.5/04.2	66222
2002 TC ₂₇₂	2005 08 03.0	20 53.00	-24 51.9	19.6	-1.15	- 2.1	3.3/01.6	62421	2003 AM ₅₈	2005 08 03.3	20 53.98	-24 21.5	19.5	-0.97	- 5.0	2.4/01.6	65421
2000 VU ₄₆	2005 08 03.0	20 53.00	+20 22.9	17.4	-0.87	+ 6.0	15.7/08.9	12252	2001 QZ ₁₄₆	2005 08 03.3	20 53.99	-43 35.0	19.0	-1.22	- 3.9	10.9/26.8	66195
2001 RA ₁₉	2005 08 03.0	20 53.01	-07 03.6	18.9	-0.83	- 6.8	3.9/05.9	75079	2001 TE ₁₂₃	2005 08 03.3	20 54.00	-02 42.6	20.2	-0.88	- 1.7	4.8/06.5	48123
2001 NT ₂₀	2005 08 03.0	20 53.02	-19 40.7	18.2	-1.07	+ 1.5	0.8/02.7	77542	2000 TC ₆₁	2005 08 03.3	20 54.00	-18 56.9	19.5	-0.79	- 6.9	0.5/02.9	29434
2002 XW ₆₅	2005 08 03.0	20 53.10	-51 21.9	18.1	-1.39	- 1.0	10.9/25.7	77683	2001 TN ₅₂	2005 08 03.3	20 54.00	-44 18.4	20.3	-1.21	- 2.8	10.5/27.0	30477
2001 YB ₁₂₇	2005 08 03.1	20 53.03	-24 46.1	20.1	-0.80	- 2.8	2.0/01.4	48182	2003 YX	2005 08 03.3	20 54.02	+02 48.0	18.5	-1.44	+ 6.3	9.9/05.4	62458
2001 SW ₈₅	2005 08 03.1	20 53.04	-10 26.7	19.5	-0.87	- 3.8	2.6/04.8	65005	2001 RC ₅	2005 08 03.3	20 54.07	-11 53.0	18.9	-0.93	- 1.9	2.3/04.5	23685
2001 OG ₇	2005 08 03.1	20 53.14	-11 16.7	16.6	-0.97	+ 7.0	3.4/03.8	77542	2004 GK ₂₁	2005 08 03.3	20 54.08	+05 56.3	20.2	-0.69	- 5.9	7.2/10.4	76462
2000 SJ ₃₁₂	2005 08 03.1	20 53.28	-10 07.8	17.9	-0.91	+ 1.9	2.6/04.4	77478	2004 HD ₂₉	2005 08 03.3	20 54.09	-18 40.0	20.1	-0.87	- 3.0	0.4/03.1	65749
2000 RL ₂₃	2005 08 03.1	20 53.29	+01 29.3	19.8	-0.75	- 4.3	6.3/08.0	66143	2002 XL ₇	2005 08 03.3	20 54.11	-21 22.1	18.5	-1.11	- 1.2	1.8/02.6	50717
2002 YQ ₂₄	2005 08 03.1	20 53.33	-14 36.1	19.2	-1.00	- 3.6	1.1/03.8	62438	2002 TB ₂₅₇	2005 08 03.3	20 54.11	-15 28.2	20.5	-1.02	- 4.4	0.8/03.8	41830
2000 GT ₅₉	2005 08 03.1	20 53.34	-13 08.4	20.2	-0.89	- 4.6	1.6/04.2	60654	2000 DA ₁₇	2005 08 03.3	20 54.12	-03 20.9	19.5	-0.80	-11.9	5.6/08.0	62275
2004 BC ₂₈	2005 08 03.1	20 53.36	-21 42.5	18.5	-0.99	- 4.2	1.8/02.2	61778	1999 VS ₇₀	2005 08 03.3	20 54.15	-26 04.3	20.1	-1.10	- 4.6	3.5/01.4	62250
2004 BV ₉₃	2005 08 03.1	20 53.37	-17 40.3	18.2	-1.08	+ 0.9	0.1/03.2	62483	1999 TR ₁₆	2005 08 03.3	20 54.19	-23 21.1	20.2	-1.14	- 2.7	2.4/02.2	73956
1997 CL ₇	2005 08 03.1	20 53.40	-18 39.9	19.8	-1.13	- 2.4	0.5/03.0	50377	2001 SP ₈₆	2005 08 03.3	20 54.19	-00 51.1	19.8	-0.74	-10.8	7.1/08.9	75113
2003 YP ₆₂	2005 08 03.1	20 53.46	-21 14.8	19.4	-1.02	- 5.8	1.5/02.3	62460	2000 UX ₁₈	2005 08 03.3	20 54.20	+02 30.0	18.2	-0.81	+ 0.9	7.2/07.3	9845
2004 DF ₄₁	2005 08 03.2	20 53.36	-20 38.4	20.1	-0.91	- 5.2	1.1/02.4	62512	2001 KG ₁₂	2005 08 03.4	20 54.18	-23 02.6	18.9	-1.01	- 6.3	2.3/02.0	62323
2001 QJ ₃₈	2005 08 03.2	20 53.38	-15 21.8	17.9	-0.84	- 8.1	0.9/03.8	60851	2001 PO ₄₀	2005 08 03.4	20 54.18	-15 10.1	19.2	-0.99	- 0.1	0.8/03.8	43401

2000 CZ ₉₃	2005 08 03.4	20 54.22	-15 07.1	19.5	-0.97	- 5.7	0.8/04.0	73987	2000 AZ ₄	2005 08 03.6	20 55.22	-14 18.0	18.6	-1.08	- 0.9	1.3/04.2	77429
2001 PC ₃	2005 08 03.4	20 54.26	-09 14.6	17.3	-1.02	+ 3.5	3.8/04.6	77546	2000 GD ₁₁₀	2005 08 03.6	20 55.26	-24 11.8	19.9	-0.98	- 4.1	2.4/02.1	66119
2004 BH ₃₁	2005 08 03.4	20 54.29	-22 18.5	21.6	-1.06	- 3.5	1.8/02.4	62474	2001 SL ₁₃₅	2005 08 03.6	20 55.28	-31 38.6	19.9	-1.04	- 1.3	4.9/31.6	62361
2000 CE ₁₁₅	2005 08 03.4	20 54.30	-13 56.6	19.0	-0.95	- 7.4	1.5/04.3	62274	2004 GX ₇₄	2005 08 03.6	20 55.32	-14 35.3	19.9	-0.90	- 6.5	1.0/04.4	66363
2002 TZ ₄₈	2005 08 03.4	20 54.36	-24 02.6	18.1	-0.98	- 3.5	3.3/01.9	41804	1998 HB ₁₀₂	2005 08 03.6	20 55.35	-31 58.3	18.1	-1.16	- 3.3	6.6/31.5	57669
2001 XY ₉₃	2005 08 03.4	20 54.37	-32 35.0	19.4	-0.89	- 3.1	4.5/30.7	48165	2000 JS ₂₄	2005 08 03.6	20 55.36	-41 29.8	19.0	-1.19	- 1.8	8.0/29.1	66124
2002 WE ₁₆	2005 08 03.4	20 54.39	-02 27.5	19.6	-0.86	- 3.3	5.1/07.0	66295	2001 SS ₂₇₁	2005 08 03.7	20 55.29	+03 31.9	18.7	-0.80	- 3.2	8.6/09.0	23776
2004 KD ₃	2005 08 03.4	20 54.42	-03 46.1	19.5	-0.74	- 2.9	4.2/06.8	65830	2002 UD ₃₅	2005 08 03.7	20 55.31	+19 06.8	21.9	-0.82	- 3.8	9.3/14.2	74235
2000 CL ₁₁₃	2005 08 03.4	20 54.44	-18 12.7	19.7	-1.02	- 2.7	0.3/03.3	62274	1999 DT ₁	2005 08 03.7	20 55.33	-27 04.3	18.6	-1.10	+ 0.4	3.4/01.9	47771
1999 XF ₉₀	2005 08 03.4	20 54.44	-10 32.5	17.9	-1.06	- 1.1	3.1/04.8	62255	2001 QO ₂₁	2005 08 03.7	20 55.37	+00 43.6	18.2	-0.78	- 7.7	6.9/09.0	62337
2001 TF ₁₄₄	2005 08 03.4	20 54.48	-32 43.1	20.9	-1.02	- 4.0	5.2/30.6	48125	2004 BC ₁₃₅	2005 08 03.7	20 55.38	-21 18.0	20.7	-0.89	- 5.7	1.5/02.7	66330
2002 VD ₉₄	2005 08 03.4	20 54.48	-23 29.1	18.5	-1.00	- 2.9	3.2/02.1	41245	2000 GT ₂₁	2005 08 03.7	20 55.41	-19 49.0	20.1	-0.96	- 3.7	0.8/03.2	62290
2001 KL ₂₆	2005 08 03.4	20 54.54	-21 31.5	18.8	-0.97	- 4.4	1.9/02.5	68919	2001 OB ₃₉	2005 08 03.7	20 55.41	-23 35.4	18.7	-0.93	- 6.7	2.7/02.0	20851
2002 TA ₃	2005 08 03.4	20 54.56	-25 20.6	18.3	-1.06	- 2.6	4.1/01.8	41797	2001 UX ₂₈	2005 08 03.7	20 55.43	-20 57.7	19.1	-0.86	- 4.3	1.2/02.8	66228
2004 JG	2005 08 03.4	20 54.58	+24 06.1	19.8	-0.95	- 0.1	16.8/12.9	69724	2002 YP ₃₁	2005 08 03.7	20 55.47	-20 03.6	19.9	-0.93	- 5.2	0.9/03.1	66300
2000 AD ₄₅	2005 08 03.4	20 54.59	-19 35.6	17.8	-1.01	- 1.9	1.0/03.0	77430	2001 QD ₉₃	2005 08 03.7	20 55.55	+02 07.2	18.9	-0.91	- 0.3	7.0/07.7	77551
2000 SJ ₁₃₆	2005 08 03.5	20 54.56	-17 20.3	19.5	-0.83	- 1.9	0.0/03.5	47952	2001 EX ₂₃	2005 08 03.7	20 55.56	-12 30.9	19.8	-0.98	- 7.1	2.1/05.0	57808
2004 BO ₁₁₃	2005 08 03.5	20 54.58	-07 53.8	19.0	-0.96	- 4.2	3.9/05.8	61862	2001 QV ₁₄₈	2005 08 03.7	20 55.57	-18 23.1	19.9	-0.87	- 8.0	0.4/03.5	66195
2001 TY ₂₀₂	2005 08 03.5	20 54.58	-18 11.9	20.1	-0.84	- 6.8	0.3/03.3	75175	2001 RN ₃₄	2005 08 03.7	20 55.64	-03 55.9	19.6	-0.83	- 7.3	4.9/07.5	62351
2001 PZ ₂₃	2005 08 03.5	20 54.59	-32 24.5	18.8	-1.02	- 2.2	6.7/31.1	62334	2000 EP ₄	2005 08 03.7	20 55.65	-14 01.0	18.9	-0.96	- 7.0	1.5/04.6	41609
2001 XB ₂₀₉	2005 08 03.5	20 54.61	-01 33.0	19.2	-0.80	- 2.3	5.4/07.2	66253	2002 WP ₁₆	2005 08 03.7	20 55.66	-07 59.4	19.3	-0.90	- 5.9	3.7/06.0	66295
1999 YM ₁₇	2005 08 03.5	20 54.63	-17 28.2	20.0	-1.01	- 5.1	0.0/03.5	62260	2001 UZ ₁₁₃	2005 08 03.7	20 55.66	-33 48.0	20.1	-0.92	- 3.2	5.0/30.7	66232
2001 SP ₁₂₃	2005 08 03.5	20 54.66	-12 18.0	19.3	-0.88	- 3.6	1.9/04.7	49930	2001 SX ₁	2005 08 03.7	20 55.66	-31 50.6	18.7	-1.04	+ 0.4	6.3/01.0	60991
2002 TL ₂₉₃	2005 08 03.5	20 54.69	-07 53.8	19.0	-0.99	- 2.4	3.8/05.5	62422	2000 SG ₅₂	2005 08 03.7	20 55.67	-16 20.6	19.6	-0.80	- 2.1	0.3/04.0	47944
2001 YL ₂₁	2005 08 03.5	20 54.71	-36 01.4	19.7	-0.91	- 3.0	5.2/29.9	47078	2000 SS ₅	2005 08 03.7	20 55.67	+00 50.9	18.9	-0.80	- 1.0	6.5/07.9	66147
2001 QW ₂₅₅	2005 08 03.5	20 54.73	-24 51.6	19.5	-0.99	- 2.8	2.5/01.9	43412	2001 QE ₂₁	2005 08 03.7	20 55.69	-35 06.4	18.5	-1.16	+ 1.8	7.4/31.6	77549
2004 HT ₄₃	2005 08 03.5	20 54.74	+00 24.7	18.7	-0.77	- 2.6	6.5/07.9	65760	2001 QL ₁₅₆	2005 08 03.7	20 55.69	-15 02.7	19.2	-0.96	- 2.1	0.9/04.3	48058
2001 QK ₅₅	2005 08 03.5	20 54.77	-33 15.5	19.0	-1.17	+ 0.5	5.9/31.5	62338	2000 GY ₃₄	2005 08 03.7	20 55.73	-30 08.7	19.6	-1.04	- 2.2	4.7/01.0	60651
2000 CT ₁₀₉	2005 08 03.5	20 54.82	-04 29.3	19.8	-0.92	- 3.9	4.3/06.6	66109	2002 BC	2005 08 03.7	20 55.76	-35 25.8	20.5	-0.87	- 6.1	5.1/29.5	57849
2001 RD ₃₁	2005 08 03.5	20 54.83	-00 08.1	19.6	-0.80	-10.2	6.0/09.0	62351	2000 TW ₁₇	2005 08 03.8	20 55.69	-30 03.1	20.0	-0.92	- 2.4	4.7/31.8	47971
2001 DE ₈	2005 08 03.5	20 54.83	-11 56.0	18.3	-0.84	-11.1	2.7/05.3	77509	2001 SW ₁₈₇	2005 08 03.8	20 55.72	-18 04.4	19.5	-0.90	- 4.0	0.3/03.6	66212
1996 XW ₂₄	2005 08 03.5	20 54.84	-38 02.2	20.4	-1.00	- 2.9	6.7/29.4	33010	2001 FN	2005 08 03.8	20 55.72	-30 37.9	19.4	-1.08	- 4.0	6.3/31.7	57808
2004 CF ₁₀₇	2005 08 03.5	20 54.87	-17 28.7	19.0	-1.11	- 1.3	0.0/03.6	76428	2001 UD ₂₉	2005 08 03.8	20 55.77	-25 12.7	18.9	-0.89	- 4.5	2.9/01.9	23852
1999 EY ₂	2005 08 03.5	20 54.88	-04 05.6	19.7	-0.96	- 9.7	4.7/07.2	47771	2000 CP ₁₇	2005 08 03.8	20 55.77	-13 50.6	18.2	-0.92	- 8.3	1.5/04.8	62269
2001 VG ₁	2005 08 03.5	20 54.90	-26 22.4	18.4	-0.89	- 5.9	2.9/01.2	77577	2001 SW ₁₈	2005 08 03.8	20 55.81	-03 27.3	19.5	-0.80	- 5.9	4.6/07.5	66205
2002 RE ₁₀₆	2005 08 03.5	20 54.90	-08 41.0	18.6	-1.00	- 3.7	3.9/05.5	66281	2001 SW ₃₄₅	2005 08 03.8	20 55.81	-19 30.5	18.1	-0.86	- 7.9	1.1/03.2	33930
2002 XE ₆₆	2005 08 03.5	20 54.97	-51 56.9	20.7	-1.08	- 2.4	7.7/25.2	48304	2002 TA ₃₂	2005 08 03.8	20 55.81	-06 40.5	19.4	-0.93	- 4.9	4.2/06.5	66283
2001 PZ ₃₃	2005 08 03.5	20 54.98	-35 06.4	19.9	-1.13	- 1.0	7.4/30.7	74094	2000 BN ₂₆	2005 08 03.8	20 55.89	-21 52.1	19.9	-1.00	- 4.0	1.6/02.8	62268
2001 OM ₈₇	2005 08 03.5	20 55.09	-53 11.7	18.3	-2.18	+18.1	18.0/05.8	62331	2001 TK ₁₂₀	2005 08 03.8	20 55.91	+03 28.4	18.1	-0.89	+ 4.0	10.2/07.2	23822
2001 PU ₅	2005 08 03.6	20 54.90	-22 26.6	17.4	-0.91	- 7.2	2.3/02.2	77546	2000 AK ₁₁₄	2005 08 03.8	20 55.93	-08 43.0	18.1	-1.00	- 3.4	3.7/05.7	41593
2001 US ₈₁	2005 08 03.6	20 54.92	-42 17.9	20.1	-0.98	- 2.7	6.7/28.3	75188	2000 XO ₃	2005 08 03.8	20 55.93	+12 03.7	18.6	-0.87	+ 2.7	10.2/09.1	9887
2002 TD ₁₀₆	2005 08 03.6	20 54.94	-22 52.3	20.1	-1.08	- 3.0	2.1/02.4	61422	2002 XC ₁₁₃	2005 08 03.8	20 55.97	-22 40.4	19.2	-1.04	- 4.1	2.4/02.6	62437
2003 BQ ₁₀	2005 08 03.6	20 55.03	-24 54.0	18.7	-0.81	- 6.0	2.4/01.6	66302	2000 HS ₄₅	2005 08 03.8	20 56.03	-22 28.3	19.1	-0.89	- 4.7	2.1/02.6	66122
2001 OD ₁₁₁	2005 08 03.6	20 55.03	-28 42.9	18.8	-0.91	- 4.9	5.2/31.7	35560	2003 DD ₁₇	2005 08 03.8	20 56.04	-19 34.3	20.5	-0.83	- 2.8	0.6/03.4	50747
2002 VM ₃₃	2005 08 03.6	20 55.08	-10 26.4	19.6	-0.96	- 3.6	2.7/05.2	66291	2002 VA ₁₁₃	2005 08 03.8	20 56.06	-15 43.0	20.3	-1.01	- 3.6	0.6/04.2	66294
1992 SM ₆	2005 08 03.6	20 55.11	-30 02.4	19.7	-1.03	- 1.3	4.8/32.0	47685	2000 BO ₃₉	2005 08 03.8	20 56.07	-16 20.8	19.4	-1.01	- 3.2	0.4/04.1	73985
1995 WJ ₁₇	2005 08 03.6	20 55.14	-13 19.4	21.2	-0.75	- 2.7	1.1/04.6	47700	2000 QM ₂₄₈	2005 08 03.8	20 56.11	-18 01.2	20.1	-0.82	- 3.6	0.2/03.7	25834
2000 EJ ₁	2005 08 03.6	20 55.15	-26 27.4	17.9	-1.14	+ 2.7	4.2/02.3	77445	2001 US ₁₅₉	2005 08 03.8	20 56.14	-34 54.6	19.2	-0.90	- 4.5	6.4/30.2	61178
1998 SV ₄₂	2005 08 03.6	20 55.19	-16 52.1	17.6	-0.78	- 7.6	0.3/03.8	77373	2002 VG ₁₇	2005 08 03.9	20 56.08	-25 04.5	20.2	-1.07	- 5.7	3.1/02.0	41849
2002 TO	2005 08 03.6	20 55.19	-09 28.7	19.5	-0.96	- 6.6	3.2/05.7	61360	2002 TD ₆₅	2005 08 03.9	20 56.11	-09 18.7	19.3	-0.99	- 3.9	3.1/05.7	61405
2000 DC ₈₇	2005 08 03.6	20 55.20	-28 21.6	19.6	-1.10	- 2.1	4.1/01.3	73989	2001 TZ ₂₀₉	2005 08 03.9	20 56.12	+00 37.9	18.9	-0.90	- 0.5	7.8/07.8	77573

2000 SJ ₁	2005 08 03.9	20 56.12	-04 59.6	19.5	-1.02	+	3.5	4.2/05.7	18291	2003 CG ₄	2005 08 04.1	20 57.20	-04 20.1	19.6	-0.76	-	4.9	4.2/07.6	66305
2002 TX ₅₁	2005 08 03.9	20 56.12	-09 48.8	18.6	-0.99	-	3.6	3.4/05.6	41805	2001 WS ₂₃	2005 08 04.1	20 57.23	-18 15.4	20.7	-0.80	-	3.2	0.3/03.9	68975
2002 TD ₅₃	2005 08 03.9	20 56.16	-32 51.8	17.6	-1.03	-	4.0	7.6/31.0	61396	2001 RT ₆₃	2005 08 04.1	20 57.26	-22 44.1	19.2	-0.96	-	4.8	2.3/02.8	62352
2002 UX ₃₃	2005 08 03.9	20 56.21	+07 38.4	19.8	-0.98	+	2.1	8.9/08.4	50703	2001 ON ₁₀₆	2005 08 04.1	20 57.30	-21 20.7	18.8	-1.12	+	3.0	1.8/03.6	62333
2003 AS ₅₄	2005 08 03.9	20 56.24	-22 23.7	20.0	-0.97	-	4.3	1.9/02.7	50734	2003 BV	2005 08 04.1	20 57.31	-38 13.5	19.0	-1.13	-	3.7	7.3/29.8	62440
2001 QX ₄₄	2005 08 03.9	20 56.24	-15 36.3	18.3	-0.99	-	2.1	0.6/04.3	43404	2001 SO ₆₄	2005 08 04.2	20 57.23	-09 58.6	17.9	-0.70	-	6.2	3.7/06.0	25968
2004 DV ₄₄	2005 08 03.9	20 56.24	-00 28.9	21.6	-0.95	-	5.4	6.0/08.3	62513	1999 EC	2005 08 04.2	20 57.23	-24 24.8	19.1	-0.94	-	2.4	2.5/02.6	66083
1998 SK ₁₆₂	2005 08 03.9	20 56.26	-21 13.3	19.3	-1.05	-	2.8	1.9/03.1	47751	2001 TF ₉₀	2005 08 04.2	20 57.25	-02 52.6	19.9	-0.92	-	2.3	5.6/07.2	30482
2001 PY ₁₂	2005 08 03.9	20 56.30	-21 00.2	18.1	-0.88	-	7.9	1.5/02.9	77546	2001 SF ₁₀₂	2005 08 04.2	20 57.26	-12 07.7	20.0	-0.83	-	3.5	1.5/05.4	43423
2003 AE ₄₈	2005 08 03.9	20 56.31	-12 25.5	19.1	-0.98	-	0.1	1.7/04.9	50733	2001 UD ₁₄₂	2005 08 04.2	20 57.26	-15 51.0	18.5	-0.83	-	4.4	0.5/04.6	61174
2001 TM ₆₇	2005 08 03.9	20 56.33	-32 09.7	18.8	-0.91	-	2.8	4.7/31.4	66221	1999 XZ ₁₃₁	2005 08 04.2	20 57.27	-27 01.8	20.2	-1.09	-	4.0	3.5/01.9	66102
2002 WC ₁₀	2005 08 03.9	20 56.33	-34 11.3	20.1	-0.98	-	4.7	5.3/30.6	66295	2001 QM ₁₁₁	2005 08 04.2	20 57.30	-12 55.0	19.0	-0.82	-	6.0	1.3/05.4	43407
2002 XH ₇₇	2005 08 03.9	20 56.37	-30 10.1	19.8	-0.93	-	4.0	4.0/31.8	66298	2004 GA ₁₈	2005 08 04.2	20 57.35	-42 14.3	19.6	-1.08	-	3.4	8.0/28.9	65690
2001 QT ₁₉₅	2005 08 03.9	20 56.40	+03 54.0	18.0	-0.91	+	3.0	10.0/07.5	77554	2001 SH ₂₉₈	2005 08 04.2	20 57.37	+01 41.5	20.4	-0.84	-	4.4	7.3/09.0	48110
2002 BY ₃₀	2005 08 03.9	20 56.42	-38 59.9	20.0	-0.94	-	9.0	6.2/27.9	35570	2000 HJ ₇₇	2005 08 04.2	20 57.41	-25 37.1	18.0	-0.90	-	9.7	3.3/01.7	66123
2001 QX ₉₁	2005 08 03.9	20 56.44	-28 06.4	18.3	-1.13	+	2.9	4.9/02.3	77551	2001 GO ₉	2005 08 04.2	20 57.43	-20 11.5	17.7	-0.86	-	8.8	1.4/03.4	77530
2000 UJ ₂₁	2005 08 03.9	20 56.52	-17 17.5	17.3	-0.78	-	4.6	0.0/04.0	6118	2001 SO ₃₈	2005 08 04.2	20 57.44	-24 37.5	19.1	-0.91	-	3.4	2.8/02.5	61003
2002 TF ₉₈	2005 08 03.9	20 56.54	-20 02.2	19.1	-1.05	-	3.1	1.3/03.4	74221	2004 FF ₁₀₆	2005 08 04.2	20 57.45	+00 35.6	19.8	-0.72	-	4.2	5.6/09.1	65659
2003 XG ₁₄	2005 08 03.9	20 56.55	-09 03.4	19.5	-1.46	+	4.9	4.1/04.9	72986	2000 EA ₃₄	2005 08 04.2	20 57.49	-45 20.0	17.5	-1.15	+	0.3	12.8/28.9	77446
2001 QC ₁₈₆	2005 08 04.0	20 56.45	-07 22.1	18.8	-0.98	+	0.8	3.7/05.8	66196	1999 CK ₆	2005 08 04.2	20 57.50	-24 19.3	19.0	-1.22	+	3.3	2.7/03.2	47765
2002 YP ₂₁	2005 08 04.0	20 56.48	-14 02.1	20.8	-0.95	-	4.2	1.2/04.8	48307	1996 HU ₄	2005 08 04.2	20 57.50	-15 22.8	19.9	-0.89	-	5.8	0.7/04.7	62216
2000 SY ₁₅₆	2005 08 04.0	20 56.50	-10 51.1	17.7	-0.99	+	2.1	2.3/05.0	77475	2003 BV ₅₈	2005 08 04.2	20 57.53	-14 45.1	20.0	-0.75	-	5.6	0.7/04.9	50741
2002 TD ₂₁₁	2005 08 04.0	20 56.50	-19 06.3	20.5	-1.00	-	4.5	0.6/03.6	65374	2001 SR ₁₂₁	2005 08 04.2	20 57.55	-04 42.9	19.8	-0.87	-	3.5	5.1/07.2	72405
1998 TE ₁₁	2005 08 04.0	20 56.51	-25 02.9	21.5	-1.06	-	3.6	2.9/02.2	46347	2000 FC ₂₁	2005 08 04.2	20 57.60	-35 28.5	19.2	-1.05	-	4.0	6.7/30.8	64720
2004 ES ₆₃	2005 08 04.0	20 56.53	-09 07.7	19.8	-0.94	-	6.2	3.2/06.1	65612	2001 SV ₂₅₅	2005 08 04.2	20 57.61	-10 36.9	17.4	-0.66	-	7.3	3.3/06.0	75140
2001 VU ₁₀	2005 08 04.0	20 56.54	+09 19.1	19.2	-0.87	-	1.3	9.2/09.9	66236	2001 QE ₁₃	2005 08 04.2	20 57.62	-23 48.0	18.4	-0.99	-	3.7	2.5/02.7	66191
2002 VG ₄₅	2005 08 04.0	20 56.57	+00 12.2	20.6	-0.87	-	2.8	5.4/08.2	65385	2004 CD ₈₅	2005 08 04.2	20 57.64	-12 50.3	18.7	-0.83	-	11.0	1.7/05.6	66334
2001 WW ₇₅	2005 08 04.0	20 56.59	-15 14.7	20.4	-0.79	-	3.8	0.6/04.5	68979	2004 CS ₄₉	2005 08 04.2	20 57.64	-11 02.2	18.9	-1.04	-	1.6	2.8/05.5	69671
2000 CH ₉₈	2005 08 04.0	20 56.59	-16 28.2	20.8	-0.96	-	3.9	0.3/04.2	60600	2000 BA ₃₈	2005 08 04.2	20 57.66	-18 08.2	18.4	-0.93	-	6.6	0.4/04.1	60588
2001 SW ₄₂	2005 08 04.0	20 56.61	-14 08.2	19.7	-0.85	-	4.7	1.1/04.8	48087	2004 CT ₈₆	2005 08 04.2	20 57.68	-05 44.5	19.6	-0.85	-	6.8	4.4/07.5	66334
2002 TT ₈₀	2005 08 04.0	20 56.76	-20 42.2	17.2	-0.94	-	9.0	1.6/03.1	77659	1994 PC ₆	2005 08 04.3	20 57.60	-20 10.1	19.6	-0.84	-	2.3	1.0/03.6	27581
2004 CQ ₂	2005 08 04.0	20 56.76	-18 25.7	20.2	-0.97	-	5.4	0.5/03.8	76405	2001 SA ₂₁₄	2005 08 04.3	20 57.64	-31 39.0	18.1	-0.94	-	1.2	6.9/01.1	31426
2002 VJ ₃₈	2005 08 04.0	20 56.77	-12 32.4	18.1	-0.99	-	2.0	1.9/05.1	77676	2001 KN	2005 08 04.3	20 57.67	-13 29.1	17.8	-0.76	-	3.7	2.0/05.2	77535
1981 EL ₈	2005 08 04.0	20 56.78	-29 28.9	19.9	-0.95	-	0.6	3.5/01.5	25670	1995 SL ₆₃	2005 08 04.3	20 57.82	-17 38.0	20.5	-1.07	-	4.0	0.2/04.2	47698
2002 XM ₃	2005 08 04.0	20 56.80	-13 09.6	21.6	-0.89	-	5.1	1.4/05.1	65392	2004 CZ ₉₇	2005 08 04.3	20 57.82	-37 13.7	18.1	-1.21	+	0.9	9.0/31.7	76425
2004 CW ₅₀	2005 08 04.0	20 56.88	-15 20.0	19.4	-1.12	-	7.7	0.9/04.6	66333	2001 VN ₇	2005 08 04.3	20 57.83	-15 04.2	19.7	-0.83	-	3.5	0.7/04.9	66236
2004 BQ ₁₀₂	2005 08 04.1	20 56.83	-38 07.9	21.4	-1.05	-	6.8	5.6/29.4	66329	2000 HB ₅₁	2005 08 04.3	20 57.84	+05 12.4	19.4	-0.86	-	2.8	7.7/10.0	60677
2001 SO ₁₇₆	2005 08 04.1	20 56.86	-00 01.4	18.3	-0.72	-	8.7	7.2/09.5	77567	2001 QQ ₂₉₄	2005 08 04.3	20 57.84	-18 43.6	18.2	-1.04	+	0.8	0.6/04.1	62349
2000 GX ₉₄	2005 08 04.1	20 56.90	-23 04.2	19.2	-0.92	-	6.3	2.1/02.6	60660	1999 CS ₉₄	2005 08 04.3	20 57.85	-25 48.2	19.6	-0.98	-	4.5	2.9/02.2	66082
2000 FN ₇₃	2005 08 04.1	20 56.94	-09 39.5	19.5	-0.89	-	5.4	3.5/06.0	74761	1998 UA ₂₀	2005 08 04.3	20 57.86	-20 05.1	19.2	-1.00	-	4.4	1.3/03.7	60516
2003 AX ₅₉	2005 08 04.1	20 56.95	-18 56.6	20.2	-0.98	-	0.6	0.5/03.8	43489	2002 TR ₃₄₅	2005 08 04.3	20 57.92	-21 51.7	20.4	-0.97	-	6.3	1.7/03.2	61501
2001 TD ₂₁	2005 08 04.1	20 56.99	-36 49.7	17.9	-1.14	+	2.7	8.8/31.6	75152	2001 VR ₅₇	2005 08 04.3	20 57.92	+04 36.8	20.5	-0.86	+	0.7	8.9/08.8	30541
2003 DT ₁₈	2005 08 04.1	20 57.04	-19 06.3	19.9	-0.95	-	5.1	0.7/03.7	50747	2002 VD ₁₀₆	2005 08 04.3	20 57.93	-07 52.3	18.6	-0.98	-	2.2	3.6/06.3	62431
1999 JA ₁₂₁	2005 08 04.1	20 57.05	-32 59.7	18.5	-0.84	-	6.0	5.7/30.7	77384	2001 HM ₆₁	2005 08 04.3	20 57.94	-14 01.9	19.0	-0.96	-	4.1	1.5/05.1	62321
2004 HK	2005 08 04.1	20 57.05	-18 53.9	19.1	-0.82	-	4.0	0.6/03.7	65724	2004 BZ ₉₀	2005 08 04.3	20 57.95	-16 18.5	20.0	-1.02	-	3.8	0.3/04.6	61833
2001 TO ₈₂	2005 08 04.1	20 57.13	+04 45.3	19.9	-0.86	-	3.3	8.0/09.4	30482	2002 VM ₉₂	2005 08 04.3	20 57.96	-14 36.5	19.9	-0.98	-	2.9	0.9/04.9	66293
2002 TO ₅₃	2005 08 04.1	20 57.16	-07 14.4	17.7	-0.93	-	4.1	4.8/06.5	62414	2003 FQ ₁₃	2005 08 04.3	20 58.04	-06 50.5	20.4	-0.73	-	4.2	2.9/07.1	47400
2000 GW ₁₄₀	2005 08 04.1	20 57.16	-33 17.3	20.1	-0.99	-	6.3	5.6/30.9	60665	2001 SW ₂₄₁	2005 08 04.3	20 58.07	-17 29.8	19.3	-0.87	-	4.1	0.1/04.3	40658
2001 VF ₃₁	2005 08 04.1	20 57.16	-29 55.7	20.3	-0.84	-	4.1	3.7/31.9	48149	2003 AL ₃₈	2005 08 04.4	20 58.03	-17 39.5	21.0	-0.92	-	6.1	0.2/04.3	77686
2001 SA ₂₂₈	2005 08 04.1	20 57.17	-27 26.5	20.1	-0.96	-	2.4	3.8/01.9	75135	1984 BY ₃	2005 08 04.4	20 58.05	-18 07.6	19.6	-0.95	-	2.0	0.3/04.2	25671
2001 SX ₁₅₀	2005 08 04.1	20 57.17	-09 19.9	19.2	-0.85	-	3.5	3.0/06.0	65016	2002 TD ₁₅₇	2005 08 04.4	20 58.05	-25 05.8	18.7	-0.98	-	9.6	3.8/02.1	41073

2002 VT ₁₂	2005 08 04.4	20 58.05	-07 44.1	19.2	-1.02	- 2.6	4.1/06.0	50706	2004 FM ₂₁	2005 08 04.6	20 59.08	-04 39.3	20.5	-0.86	- 5.5	4.5/08.0	62082
2001 TV ₂₄₁	2005 08 04.4	20 58.07	-11 23.4	20.0	-0.78	- 5.9	1.8/06.0	62373	2004 FV ₁₀₉	2005 08 04.6	20 59.08	+01 32.5	20.5	-0.79	- 5.6	5.8/09.9	65661
2001 FQ ₇₃	2005 08 04.4	20 58.08	-27 18.6	19.0	-1.11	- 4.6	4.2/02.0	62318	2001 TZ ₁₃₈	2005 08 04.6	20 59.11	-49 59.5	20.0	-1.40	+ 1.1	11.8/28.2	40768
2002 YK	2005 08 04.4	20 58.11	-27 11.4	19.0	-1.04	- 7.1	3.9/01.7	50727	2001 FJ ₉	2005 08 04.6	20 59.16	-22 22.3	18.0	-1.05	- 3.1	2.6/03.5	74934
2002 UR ₁₉	2005 08 04.4	20 58.12	-15 51.6	19.5	-0.87	- 5.0	0.4/04.8	66289	1998 KS ₈	2005 08 04.6	20 59.17	-14 42.1	18.2	-1.01	- 7.6	1.0/05.3	62223
2001 QV ₁₆₄	2005 08 04.4	20 58.13	-23 18.8	18.9	-0.95	- 5.1	2.6/02.9	75056	2002 XP ₁₀	2005 08 04.6	20 59.20	-19 00.2	20.0	-0.89	- 5.1	0.6/04.2	65393
1999 XP ₁₅₃	2005 08 04.4	20 58.15	-08 26.0	19.9	-0.99	- 3.4	3.1/06.4	66103	2001 WD ₅₉	2005 08 04.6	20 59.20	-15 34.1	19.9	-0.84	- 3.3	0.5/05.1	77579
1993 FH ₉	2005 08 04.4	20 58.15	-19 36.3	20.4	-0.80	- 3.8	0.7/03.8	68492	2001 TW ₁₆₆	2005 08 04.6	20 59.22	-24 36.1	18.2	-0.97	+ 1.9	3.8/03.3	30491
2000 SA ₃₄₄	2005 08 04.4	20 58.20	-14 47.3	19.5	-0.91	+ 0.2	0.7/04.9	27726	2001 SB ₂₁₄	2005 08 04.6	20 59.23	-17 16.5	19.6	-0.86	- 4.8	0.1/04.7	62363
2001 FD ₇₂	2005 08 04.4	20 58.21	-18 29.7	19.2	-1.01	- 6.7	0.6/04.1	60740	2000 DB ₉	2005 08 04.6	20 59.23	-14 13.1	21.9	-1.01	- 5.7	1.1/05.4	49789
2001 SS ₁₆₅	2005 08 04.4	20 58.25	-25 26.0	19.7	-0.98	- 1.2	2.6/02.7	48100	2000 ES ₇₂	2005 08 04.6	20 59.24	-18 12.0	20.4	-0.98	- 3.4	0.4/04.5	60631
2001 QF ₅₅	2005 08 04.4	20 58.25	-24 11.4	18.0	-1.01	- 2.3	3.4/02.9	43404	2000 EA ₁₀	2005 08 04.7	20 59.15	-21 21.1	19.6	-1.00	- 2.1	1.7/03.8	62280
2000 SJ ₁₇₃	2005 08 04.4	20 58.27	-33 01.6	18.2	-1.08	+ 2.2	5.1/01.7	47956	2002 RW ₁₁₈	2005 08 04.7	20 59.17	-14 51.4	19.1	-1.00	- 6.3	0.9/05.3	61318
2001 TC ₁₇	2005 08 04.4	20 58.30	-25 53.4	20.3	-0.92	- 2.5	2.9/02.5	50560	2004 BA ₁₀₂	2005 08 04.7	20 59.18	-16 59.3	19.8	-0.97	- 5.0	0.0/04.7	66329
2002 TS ₁₁₈	2005 08 04.4	20 58.32	-23 36.7	17.4	-1.10	+ 3.2	3.6/03.5	61424	2000 RQ ₃₅	2005 08 04.7	20 59.25	-50 44.1	19.8	-1.99	+ 4.4	15.9/30.1	60711
2001 QS ₂₁₆	2005 08 04.4	20 58.33	-29 52.2	18.0	-0.97	- 1.0	6.0/01.7	20919	2000 WK ₁₅₁	2005 08 04.7	20 59.29	+11 17.0	18.4	-1.22	+ 1.6	12.4/10.0	62312
2003 BM ₅₄	2005 08 04.4	20 58.37	-12 38.8	19.8	-1.02	+ 0.9	1.6/05.3	50741	2001 TY ₈₉	2005 08 04.7	20 59.29	-03 52.3	18.6	-0.84	- 2.7	5.3/07.9	20503
2000 GC ₁₃	2005 08 04.4	20 58.46	-36 38.2	19.9	-1.15	- 1.1	6.9/31.4	60649	2003 FA ₆₂	2005 08 04.7	20 59.29	-37 00.7	21.5	-0.94	- 2.0	5.2/30.9	47434
2004 EP ₇₃	2005 08 04.4	20 58.47	-21 06.7	21.0	-1.03	- 3.9	1.4/03.6	66345	2004 FG ₁₀₅	2005 08 04.7	20 59.34	-15 33.4	18.6	-1.16	+ 3.6	0.6/05.0	65659
2001 SL ₁₈₂	2005 08 04.4	20 58.49	-37 35.3	18.9	-1.26	+ 0.8	7.3/31.5	43427	2003 BC ₆₀	2005 08 04.7	20 59.35	-34 27.3	20.6	-0.94	- 0.9	4.5/31.9	50741
2001 SP ₅₈	2005 08 04.5	20 58.37	-11 02.5	17.6	-0.81	- 5.0	2.4/06.1	61013	2001 SF ₁₆₂	2005 08 04.7	20 59.36	-10 40.1	19.4	-0.86	- 3.1	2.3/06.2	48100
2001 XD ₂₅₇	2005 08 04.5	20 58.42	-03 47.6	21.6	-0.73	- 4.5	3.7/08.0	47071	2001 SV ₈₄	2005 08 04.7	20 59.43	-27 00.7	20.5	-1.06	- 0.6	3.4/02.7	75112
2001 SL ₃₁₇	2005 08 04.5	20 58.43	-16 17.7	20.0	-0.85	- 4.7	0.3/04.7	50559	2001 QL ₁₅₈	2005 08 04.7	20 59.44	-15 58.5	19.0	-0.93	- 2.2	0.5/05.0	62342
2001 SK ₁₀₉	2005 08 04.5	20 58.47	-13 22.6	19.9	-0.82	- 1.3	1.1/05.3	43206	4503 T-3	2005 08 04.7	20 59.50	-21 07.1	20.0	-1.02	- 6.3	1.8/03.7	41496
2001 KZ ₁₇	2005 08 04.5	20 58.47	-01 10.9	18.5	-0.83	- 6.0	7.3/09.0	77536	2004 ET ₈₁	2005 08 04.7	20 59.54	-08 22.3	19.9	-0.81	- 7.7	3.1/07.3	62062
2004 CW ₁₀₆	2005 08 04.5	20 58.47	-06 18.8	18.6	-0.96	- 3.9	4.2/07.1	66335	2004 DD ₂₂	2005 08 04.7	20 59.58	-22 31.6	19.4	-1.00	- 4.7	2.0/03.5	66337
1998 HR ₁₇	2005 08 04.5	20 58.48	-27 29.7	19.6	-0.87	- 1.6	2.8/02.2	66068	2001 SM ₃₂₇	2005 08 04.7	20 59.59	-01 19.2	18.8	-0.88	- 1.2	5.5/08.1	66217
2000 RL ₁₄	2005 08 04.5	20 58.50	-06 02.2	18.8	-0.80	- 2.1	3.7/07.1	66142	2001 RL ₁₁₆	2005 08 04.8	20 59.53	-19 54.0	19.9	-0.91	- 3.7	1.1/04.1	48079
2001 KB ₂₉	2005 08 04.5	20 58.53	-07 08.3	18.3	-0.97	- 3.7	4.4/06.9	77536	2001 SZ ₁₀₃	2005 08 04.8	20 59.59	-14 13.3	18.8	-0.87	- 4.3	1.2/05.5	75116
1979 MC ₈	2005 08 04.5	20 58.54	-13 25.8	18.5	-0.85	- 3.4	1.9/05.4	77349	2002 XO ₉₀	2005 08 04.8	20 59.72	-23 36.5	18.2	-0.94	- 4.4	3.2/03.2	48305
2004 JT	2005 08 04.5	20 58.57	-32 37.0	19.8	-1.01	-10.8	4.7/30.8	65780	2004 CS ₉₈	2005 08 04.8	20 59.74	-22 31.8	19.6	-1.04	- 2.8	2.0/03.6	76426
2001 XC ₁₃	2005 08 04.5	20 58.59	-19 39.5	19.4	-0.91	- 0.3	0.8/04.0	23149	2003 AV ₇₃	2005 08 04.8	20 59.74	-32 22.0	19.8	-0.98	- 3.5	5.0/01.1	66302
2001 QQ ₁₀₆	2005 08 04.5	20 58.65	-45 21.1	20.0	-2.01	+ 9.7	12.4/01.6	23652	2002 TY ₂₄	2005 08 04.8	20 59.75	-30 13.0	19.0	-1.10	- 3.0	5.1/01.9	62412
2001 RP ₈₂	2005 08 04.5	20 58.66	-03 42.0	20.2	-0.94	- 4.3	6.3/07.6	74098	2003 AG ₅₄	2005 08 04.8	20 59.78	-28 12.3	18.8	-0.83	- 6.9	3.4/01.7	66301
2001 OD ₁₀₆	2005 08 04.5	20 58.77	-09 01.8	17.5	-1.03	+ 3.7	3.7/05.8	77546	2001 UE ₁₇₉	2005 08 04.8	20 59.79	-20 41.5	19.5	-0.87	- 3.4	1.3/04.0	66235
2003 CN ₈	2005 08 04.5	20 58.77	-10 00.6	18.5	-0.77	- 9.9	2.7/06.8	62442	2002 RS ₈₀	2005 08 04.8	20 59.82	-23 01.9	18.6	-1.11	- 0.9	3.0/03.7	77638
2002 VK ₆₂	2005 08 04.5	20 58.78	-25 11.5	18.6	-1.05	- 3.5	3.9/02.7	66292	2001 YQ ₁₄₀	2005 08 04.8	20 59.84	-32 40.4	18.7	-0.91	- 2.9	5.2/01.0	65268
2001 PM ₁₀	2005 08 04.5	20 58.81	-13 46.2	18.0	-0.93	- 3.0	1.5/05.4	62333	2001 KO ₃₅	2005 08 04.8	20 59.86	-16 10.2	18.8	-0.97	- 5.5	0.4/05.1	62323
2004 FU ₁₀₉	2005 08 04.5	20 58.82	-23 15.4	19.9	-0.87	- 2.9	1.9/03.2	66352	2001 TR ₁₂₄	2005 08 04.8	20 59.87	-14 55.5	20.1	-0.93	- 1.1	0.7/05.3	48123
2002 LC ₂₄	2005 08 04.5	20 58.84	+17 06.3	18.4	-1.49	+ 6.8	14.5/08.4	62391	2000 QN ₁₇₄	2005 08 04.8	20 59.88	-16 14.7	19.5	-0.91	- 0.1	0.3/05.0	43382
2003 AD ₄₂	2005 08 04.6	20 58.77	-08 02.4	18.9	-0.96	- 2.0	3.9/06.0	62439	2001 YY ₁₁₂	2005 08 04.8	20 59.90	-20 43.3	18.4	-0.78	- 6.3	1.1/03.9	23343
1996 TF ₂₁	2005 08 04.6	20 58.77	-12 35.0	20.1	-0.81	- 3.6	1.5/05.7	68510	2001 QA ₁₈₀	2005 08 04.8	20 59.93	-11 59.0	18.0	-0.84	-10.8	2.0/06.0	42979
2004 DC ₂₄	2005 08 04.6	20 58.78	-09 36.9	19.5	-0.99	- 3.1	3.2/06.3	66337	2000 EE ₆₁	2005 08 04.8	20 59.94	+00 51.3	19.1	-0.83	- 7.7	6.7/10.4	60629
2004 CA ₅₁	2005 08 04.6	20 58.81	-10 55.9	19.8	-0.94	- 5.3	2.4/06.2	76414	2000 PU ₂₇	2005 08 04.8	20 59.95	+01 34.5	17.8	-1.07	+ 5.3	7.0/07.1	10964
1999 LY ₅	2005 08 04.6	20 58.82	+20 38.0	20.5	-0.78	- 4.2	8.9/17.4	70224	2001 QT ₂₀₀	2005 08 04.8	20 59.96	-04 41.3	18.7	-0.87	- 2.4	4.4/07.6	66197
2000 KA ₄₃	2005 08 04.6	20 58.91	-19 12.5	20.7	-0.90	- 5.2	0.7/04.1	66127	2002 XP ₂₅	2005 08 04.8	20 59.99	-12 24.4	20.3	-0.89	- 3.2	1.4/06.0	65394
1999 VT ₁₀₄	2005 08 04.6	20 58.93	-07 19.0	20.7	-1.00	- 4.2	3.8/06.9	73969	2001 SD ₁₁	2005 08 04.9	20 59.94	-18 12.3	19.2	-1.00	- 0.3	0.4/04.7	43420
2000 SJ ₃₄	2005 08 04.6	20 58.98	-32 01.4	19.1	-0.88	- 2.9	4.6/31.9	47942	2004 CV ₅₀	2005 08 04.9	21 00.03	-15 38.2	22.0	-0.83	- 3.7	0.4/05.3	66332
2002 TW ₂₀₃	2005 08 04.6	20 59.01	-13 56.0	18.2	-0.95	- 8.5	1.4/05.5	61452	2000 AH ₅₅	2005 08 04.9	21 00.03	-20 52.7	18.1	-1.02	- 7.3	1.8/03.9	62263
2001 QR ₉₈	2005 08 04.6	20 59.03	-08 29.3	17.5	-0.75	- 3.9	4.4/06.8	75045	1998 VW ₂₈	2005 08 04.9	21 00.04	-14 51.3	18.4	-1.04	- 1.4	1.0/05.4	39976
2001 VF ₇₂	2005 08 04.6	20 59.04	-35 13.5	19.4	-0.94	- 7.8	6.3/30.1	23916	2000 QN ₂₅₀	2005 08 04.9	21 00.05	-20 32.1	18.9	-0.80	- 7.1	1.1/03.9	50485

2004 DH ₁₄	2005 08 04.9	21 00.06	-21 42.5	19.7	-1.02	- 4.4	1.8/03.8	66336	4197 P-L	2005 08 05.2	21 01.17	-14 04.0	19.8	-0.90	- 3.0	1.2/05.9	48386
2003 CG ₁	2005 08 04.9	21 00.06	-30 48.4	19.7	-1.07	- 2.2	4.4/01.8	77689	2000 SF ₁₇₅	2005 08 05.2	21 01.18	-03 28.5	19.2	-0.78	- 1.3	4.3/08.2	30397
2004 GA ₅₄	2005 08 04.9	21 00.09	+02 20.6	19.8	-0.89	- 5.0	7.7/09.9	66362	2001 QY ₇₉	2005 08 05.2	21 01.19	+25 56.1	18.8	-0.78	- 2.9	16.1/19.0	77551
2002 UR ₅₈	2005 08 04.9	21 00.10	-21 53.4	19.2	-0.96	- 7.5	2.0/03.6	62425	2002 XM ₉	2005 08 05.2	21 01.21	-24 06.9	19.5	-1.02	- 4.8	2.7/03.5	66295
2000 DO ₅₂	2005 08 04.9	21 00.15	-20 30.8	18.7	-0.98	- 2.6	1.4/04.2	62276	1999 CA ₃₄	2005 08 05.2	21 01.22	-17 08.4	19.5	-0.87	- 4.2	0.1/05.2	73944
2001 SB ₂₆₇	2005 08 04.9	21 00.17	-33 02.7	18.1	-0.92	- 3.7	6.8/31.8	66215	2004 DC ₁₀	2005 08 05.2	21 01.24	-27 50.1	19.2	-1.05	- 1.4	4.9/03.0	61947
2001 HU ₅₄	2005 08 04.9	21 00.25	-18 46.9	19.1	-1.03	- 6.2	0.7/04.5	60749	2004 GS ₁₅	2005 08 05.2	21 01.25	-21 48.2	18.9	-0.86	- 7.6	1.6/03.9	65689
2001 SC ₂₇₈	2005 08 04.9	21 00.27	-11 21.5	18.4	-0.92	- 1.4	2.1/06.0	30469	2002 CC ₁₂₇	2005 08 05.2	21 01.28	-14 27.1	19.7	-0.74	- 6.0	0.7/05.9	30665
2001 TX ₈₇	2005 08 04.9	21 00.28	-12 36.9	19.6	-0.89	- 2.2	1.7/06.0	72411	2001 SH ₁₆₉	2005 08 05.2	21 01.28	-15 27.9	19.2	-0.82	- 4.3	0.5/05.6	77567
1995 CU	2005 08 04.9	21 00.30	-26 05.1	19.5	-0.98	- 4.2	2.9/02.8	50372	1997 TF ₁₆	2005 08 05.2	21 01.29	-12 34.6	21.1	-0.89	- 4.8	1.4/06.3	50379
2001 TB ₈₂	2005 08 04.9	21 00.33	+02 48.9	17.7	-0.85	- 2.5	8.3/09.6	30482	1999 JK ₁₃	2005 08 05.2	21 01.32	-44 17.3	18.2	-1.05	- 5.3	7.6/28.5	66085
2001 RO ₇₄	2005 08 04.9	21 00.37	-18 52.0	18.6	-0.91	- 2.9	0.7/04.6	62353	2004 FY ₁₄	2005 08 05.2	21 01.32	-15 53.2	20.1	-1.01	- 3.8	0.4/05.5	65628
1999 TH ₂₀₃	2005 08 04.9	21 00.38	-22 27.4	19.0	-1.09	- 2.2	2.8/03.8	62246	2004 DG ₅₆	2005 08 05.2	21 01.33	-13 51.0	21.1	-0.97	- 4.2	1.1/06.0	66339
2001 OR ₁₀₄	2005 08 05.0	21 00.32	-57 51.3	18.3	-1.91	+ 6.7	17.1/28.0	23630	2002 VA ₄	2005 08 05.2	21 01.34	-12 04.3	18.9	-1.05	- 1.8	2.3/06.0	41846
2001 HZ ₁₂	2005 08 05.0	21 00.32	-31 36.9	19.2	-1.11	- 2.9	6.5/01.7	62320	2001 TH ₁₁	2005 08 05.2	21 01.37	-23 19.2	17.8	-0.89	- 2.0	2.9/03.8	77571
2002 AX ₅₆	2005 08 05.0	21 00.37	-16 58.9	19.5	-0.79	- 4.2	0.0/05.0	74125	2003 AT ₁₄	2005 08 05.2	21 01.42	-07 07.4	20.0	-0.94	- 1.1	3.2/07.3	43485
2000 DL ₂₈	2005 08 05.0	21 00.38	-21 50.0	19.6	-1.09	- 2.7	1.9/04.0	41605	2002 QT ₂₄	2005 08 05.2	21 01.43	-16 33.8	18.3	-1.33	+ 3.4	0.1/05.3	50627
2000 RN ₃₄	2005 08 05.0	21 00.41	-20 17.1	19.1	-0.96	- 0.2	1.2/04.4	47934	2001 QX ₁₆	2005 08 05.2	21 01.44	-13 41.5	19.7	-0.92	- 4.3	1.2/06.0	66191
2000 FB ₅₈	2005 08 05.0	21 00.43	-18 26.3	18.8	-0.91	- 5.8	0.5/04.7	62288	2001 QL ₁₆₇	2005 08 05.2	21 01.46	-34 09.3	19.1	-1.09	- 1.2	5.7/01.6	62343
2003 BM ₆₇	2005 08 05.0	21 00.48	-24 57.2	18.3	-0.88	- 7.8	3.0/02.8	61709	2002 TF ₃₅	2005 08 05.2	21 01.50	-25 45.8	20.0	-1.08	- 5.4	3.4/03.1	66283
2003 AJ ₂	2005 08 05.0	21 00.55	-29 00.8	19.3	-0.91	- 6.4	3.8/01.7	43484	2004 HS ₃₇	2005 08 05.3	21 01.46	-35 46.8	20.3	-0.98	- 5.0	5.8/31.3	69721
2000 CC ₈₀	2005 08 05.0	21 00.55	-12 39.6	20.3	-0.89	- 6.6	1.6/06.2	60600	2001 QA ₂₃₄	2005 08 05.3	21 01.50	-11 37.9	19.3	-0.86	- 5.5	2.0/06.7	74096
2000 AH ₁₆₂	2005 08 05.0	21 00.57	-17 59.2	19.3	-1.02	- 3.0	0.4/04.8	62266	2000 GY ₁₉	2005 08 05.3	21 01.52	-20 29.8	19.9	-0.96	- 3.4	1.3/04.5	60650
2003 DU ₁₃	2005 08 05.0	21 00.58	-27 02.1	19.6	-0.91	- 1.5	3.1/02.8	47311	2001 RS ₇₂	2005 08 05.3	21 01.53	-02 47.2	19.0	-0.84	- 4.6	5.0/08.9	23697
2001 SJ ₃₂₅	2005 08 05.0	21 00.58	-13 27.8	18.7	-0.78	- 8.2	1.4/06.1	61093	2004 ES ₇₅	2005 08 05.3	21 01.53	-23 23.7	19.9	-0.84	- 3.2	2.1/03.8	65616
2002 TJ ₅₀	2005 08 05.0	21 00.61	-21 06.5	19.9	-1.03	- 5.9	1.6/04.0	41044	2002 AK ₆₂	2005 08 05.3	21 01.55	-16 25.8	19.6	-0.83	- 1.6	0.1/05.4	30611
2000 ST ₁₃	2005 08 05.0	21 00.64	-30 01.5	19.3	-0.86	- 2.7	3.8/01.9	50488	2002 XS ₉	2005 08 05.3	21 01.56	-28 58.8	20.2	-1.03	- 4.6	4.0/02.3	43479
2004 EO ₁₃	2005 08 05.0	21 00.68	-04 55.2	18.9	-0.71	- 8.1	4.3/08.8	62008	2004 GG ₂₉	2005 08 05.3	21 01.59	-00 37.9	19.6	-0.76	- 4.5	5.6/09.8	65701
2003 AM ₄₉	2005 08 05.0	21 00.74	-18 07.6	21.0	-0.93	- 2.8	0.4/04.8	50733	6697 P-L	2005 08 05.3	21 01.62	-22 42.1	19.8	-0.92	- 4.0	2.0/03.9	50810
2002 XT ₈₆	2005 08 05.1	21 00.74	-24 55.2	19.4	-1.05	- 2.8	3.3/03.3	69424	2004 BU ₉₃	2005 08 05.3	21 01.63	-16 28.9	19.5	-1.04	+ 0.6	0.2/05.4	62483
2004 GZ ₆₀	2005 08 05.1	21 00.79	-21 22.6	19.9	-0.83	- 3.9	1.4/04.0	74310	2003 AM ₄₁	2005 08 05.3	21 01.63	-09 34.3	19.9	-0.91	- 0.6	2.3/06.8	50733
2004 JN ₂₁	2005 08 05.1	21 00.82	-31 56.0	20.6	-0.89	- 3.1	4.6/01.4	65804	2004 FL ₁₁₇	2005 08 05.3	21 01.64	-40 40.5	21.0	-1.08	- 0.9	7.9/31.2	73002
1998 SR ₁₁	2005 08 05.1	21 00.85	-20 22.0	18.6	-0.89	- 7.0	1.6/04.2	62228	2002 XY ₃₂	2005 08 05.3	21 01.66	-24 19.6	20.4	-0.97	- 3.7	2.5/03.6	47233
2001 SO ₁₃₈	2005 08 05.1	21 00.88	-15 02.9	19.2	-0.88	- 3.1	0.7/05.6	62361	1999 YV ₂	2005 08 05.3	21 01.69	-20 29.4	18.6	-1.01	- 5.1	1.6/04.5	62260
2004 EU ₇₂	2005 08 05.1	21 00.90	-18 48.5	19.3	-1.02	- 6.6	0.8/04.7	77779	2002 CX ₄₉	2005 08 05.3	21 01.71	-06 58.4	20.8	-0.73	- 5.3	2.7/08.0	75284
2001 OR ₃₄	2005 08 05.1	21 00.91	-32 28.3	18.1	-0.91	-10.5	6.4/31.1	77543	2001 XQ ₃₆	2005 08 05.3	21 01.72	-33 51.5	19.6	-0.96	- 2.5	5.6/01.2	50577
1995 SU ₄₁	2005 08 05.1	21 00.91	-19 27.7	21.7	-0.79	- 3.5	0.7/04.5	62214	2000 JB ₄₃	2005 08 05.3	21 01.75	-20 38.9	18.9	-0.92	- 3.9	1.4/04.5	74783
1999 JU ₉₆	2005 08 05.1	21 00.92	-30 08.2	18.4	-0.84	- 6.1	4.4/01.5	66086	2002 XJ ₇₃	2005 08 05.3	21 01.78	-23 16.1	21.2	-0.94	- 3.8	2.0/03.8	50724
2004 GB ₄₄	2005 08 05.1	21 00.93	-19 38.9	19.7	-0.94	- 4.2	1.1/04.5	65715	2001 QT ₂₉₅	2005 08 05.3	21 01.79	-02 25.7	19.5	-0.82	- 4.5	4.7/09.0	48068
2004 GC ₂₃	2005 08 05.1	21 00.93	-24 34.0	20.1	-0.92	- 3.7	2.6/03.3	66358	2004 BD ₁₀	2005 08 05.3	21 01.80	-22 19.7	18.3	-1.09	- 0.9	2.5/04.3	65542
2004 HP ₆₀	2005 08 05.1	21 00.95	+08 18.8	19.8	-0.76	- 2.8	7.6/12.1	65775	2004 BH ₈₃	2005 08 05.3	21 01.85	-10 12.0	18.9	-0.99	- 7.3	2.9/07.2	76393
2003 AA ₅₈	2005 08 05.1	21 01.00	-24 40.1	19.5	-0.88	- 7.5	2.4/03.0	43488	2000 DP ₄₇	2005 08 05.3	21 01.86	-15 41.1	19.9	-0.95	- 4.2	0.4/05.7	60611
2002 VX ₁₂₁	2005 08 05.1	21 01.01	-17 56.4	16.9	-1.00	+ 4.8	0.6/05.0	74240	2000 CW ₆₄	2005 08 05.3	21 01.87	-19 29.8	20.6	-0.94	- 7.3	0.9/04.7	60596
2001 TE ₂₀₄	2005 08 05.1	21 01.04	-23 16.6	18.8	-0.88	- 5.3	2.2/03.5	50566	2001 QJ ₃	2005 08 05.3	21 01.88	-22 45.0	19.5	-1.11	+ 1.0	2.2/04.4	60835
2001 XY ₄₃	2005 08 05.1	21 01.05	-11 06.7	19.2	-0.88	+ 0.4	1.8/06.3	77580	2001 SB ₂₂₂	2005 08 05.3	21 01.91	-08 31.8	19.1	-0.79	- 5.7	2.7/07.7	66213
2001 QS ₉₄	2005 08 05.1	21 01.07	-37 10.2	19.2	-1.19	+ 1.7	7.4/01.6	60868	2002 XQ ₁₁	2005 08 05.4	21 01.86	-07 19.2	19.7	-0.94	- 1.4	3.0/07.4	41881
1998 SQ ₆₇	2005 08 05.1	21 01.09	-46 36.5	17.9	-1.28	- 2.0	14.8/27.0	6218	2002 RU ₁₂₁	2005 08 05.4	21 01.88	-16 23.8	16.8	-1.07	+ 4.2	13.1/26.0	77641
2001 SX ₁₄₅	2005 08 05.1	21 01.10	-18 00.7	19.3	-0.94	- 2.1	0.4/05.0	62361	1998 QK ₅₈	2005 08 05.4	21 01.89	-19 10.2	20.4	-1.04	- 3.6	1.0/04.9	71968
2002 AH ₃₆	2005 08 05.1	21 01.10	-20 54.0	20.7	-0.79	- 4.0	1.1/04.2	30608	2004 GB ₁₇	2005 08 05.4	21 01.93	-02 17.2	18.9	-0.76	- 9.0	4.8/10.0	66357
1997 GH ₁₇	2005 08 05.1	21 01.11	-15 48.7	19.5	-1.00	- 3.4	0.5/05.4	77361	2004 EA ₈₀	2005 08 05.4	21 01.95	-17 45.5	18.4	-0.87	- 8.2	0.3/05.2	77779
2001 RK ₁₂₁	2005 08 05.2	21 01.12	-30 27.4	19.0	-1.02	- 1.5	4.9/02.3	60978	2001 UO ₁₀₄	2005 08 05.4	21 01.97	-17 58.1	20.5	-0.83	- 4.5	0.4/05.2	61168

2001 QG ₅	2005 08 05.4	21 01.97	-21 04.9	17.7	-0.94	-	0.7	2.0/04.6	77548	2001 RA ₃₀	2005 08 05.6	21 03.06	-25 46.4	19.3	-1.04	-	0.3	3.3/03.9	60943
2001 QY ₁₃₆	2005 08 05.4	21 02.01	-04 00.5	18.6	-0.89	-	1.6	4.9/08.2	64951	2004 DV ₇₁	2005 08 05.7	21 03.00	-19 04.5	18.1	-0.84	-11.9	0.9/05.0	65583	
1999 FN ₃	2005 08 05.4	21 02.01	-56 09.1	17.8	-1.96	+	4.8	19.9/28.5	77383	2002 VX ₉₆	2005 08 05.7	21 03.01	-18 36.0	19.3	-1.08	-	2.4	0.7/05.3	50712
2001 QC ₂₈₀	2005 08 05.4	21 02.03	-25 52.0	18.0	-0.83	-	5.9	4.3/02.9	25935	2001 TZ ₁₇₁	2005 08 05.7	21 03.05	-00 44.0	18.0	-0.63	-11.5	7.4/11.5	48128	
2003 CG ₉	2005 08 05.4	21 02.11	-50 26.6	19.0	-1.21	+	0.3	8.8/28.5	57913	1997 TP ₅	2005 08 05.7	21 03.13	-23 26.1	18.9	-0.92	-	4.4	3.1/04.0	23440
2001 RH ₄₂	2005 08 05.4	21 02.18	-18 45.9	19.3	-0.93	-	2.4	0.8/05.1	60947	1994 SW ₁₀	2005 08 05.7	21 03.13	-16 04.7	19.0	-0.78	-	4.0	0.3/05.9	66053
1995 UP ₁₈	2005 08 05.4	21 02.20	-28 07.9	20.0	-0.90	-	1.9	3.5/02.9	43326	2003 BP ₆₅	2005 08 05.7	21 03.23	-13 14.0	21.0	-0.89	-	5.4	1.2/06.7	48321
2004 EK ₇	2005 08 05.4	21 02.21	-12 16.7	20.1	-0.85	-	5.5	1.7/06.7	66340	1999 CK ₅₁	2005 08 05.7	21 03.26	-27 44.4	17.5	-1.03	+	0.7	4.5/03.8	77382
2004 GF ₉	2005 08 05.4	21 02.21	+08 50.9	19.6	-0.74	-	3.3	7.6/12.8	66356	2000 SA ₉₃	2005 08 05.7	21 03.26	+08 47.6	18.9	-0.73	-	4.1	8.9/13.4	66151
2000 RK ₉₃	2005 08 05.4	21 02.27	-30 33.2	19.5	-0.93	-	1.1	4.4/02.4	47938	2001 UA ₁₄₅	2005 08 05.7	21 03.28	-29 11.7	21.4	-0.84	-	3.4	3.4/02.6	48142
2001 TD ₁₆	2005 08 05.4	21 02.28	-29 57.2	18.8	-0.93	-	6.0	4.6/01.9	23789	2001 WN ₁₁	2005 08 05.7	21 03.30	-11 20.8	20.2	-0.75	-	3.8	1.5/07.2	48156
2003 CM ₁	2005 08 05.4	21 02.32	-46 45.9	20.9	-1.12	+	0.2	7.1/29.7	50744	2004 CD ₂₂	2005 08 05.7	21 03.32	-11 18.5	21.1	-0.89	-	5.9	1.8/07.2	66331
2000 EW ₆₀	2005 08 05.5	21 02.22	-23 29.0	20.8	-1.02	-	2.4	2.3/04.1	60629	2004 HY ₅	2005 08 05.7	21 03.34	-26 11.6	20.7	-1.01	-	5.6	3.3/03.4	65731
2001 DM ₄₃	2005 08 05.5	21 02.24	-15 28.3	17.9	-0.93	-	8.4	0.7/06.0	57804	2001 UJ ₁₇₈	2005 08 05.7	21 03.34	-19 40.3	19.1	-0.85	-	6.4	0.9/05.0	74107
2000 QN ₁₉₉	2005 08 05.5	21 02.25	-29 33.2	19.4	-0.94	-	0.6	3.8/02.8	47927	2003 DQ ₁₂	2005 08 05.7	21 03.37	-09 27.1	19.6	-0.71	-	4.5	2.1/07.7	62442
2004 HG ₂₅	2005 08 05.5	21 02.29	-24 16.0	19.7	-0.93	-	4.2	2.6/03.7	69721	2004 BG ₁₁₂	2005 08 05.7	21 03.38	-15 25.3	20.3	-1.01	-	1.5	0.5/06.1	61862
2004 BU ₄₁	2005 08 05.5	21 02.39	-23 23.2	19.7	-0.99	-	6.4	2.5/03.8	66327	2002 CF ₂₅₈	2005 08 05.7	21 03.38	-14 54.6	19.5	-0.73	-	7.8	0.5/06.3	31972
1994 VQ	2005 08 05.5	21 02.40	-19 05.3	17.6	-1.00	-	3.8	0.9/05.0	43325	2001 TZ ₁₂₆	2005 08 05.7	21 03.39	-09 16.3	20.0	-0.81	-	4.0	3.2/07.7	61124
2001 XH ₂₃₅	2005 08 05.5	21 02.45	-16 16.6	19.6	-0.86	-	3.1	0.2/05.7	30589	1992 EX ₂₉	2005 08 05.7	21 03.40	-11 53.1	19.7	-0.93	-	7.0	1.7/07.1	50367
2001 SB ₄₂	2005 08 05.5	21 02.47	-23 17.7	19.1	-0.92	-	4.1	2.3/04.0	48087	1998 SE ₁₀₆	2005 08 05.7	21 03.43	-10 43.0	18.8	-0.87	-	6.6	2.9/07.4	74587
2004 EN ₉₁	2005 08 05.5	21 02.48	-21 41.2	21.7	-0.98	-	3.4	1.7/04.4	69694	2004 GC ₅	2005 08 05.7	21 03.45	-21 58.4	20.5	-0.91	-	4.9	1.6/04.5	66356
2004 FS ₉₀	2005 08 05.5	21 02.50	-08 14.1	20.4	-0.82	-	6.9	2.8/08.0	66351	1998 SR ₉₁	2005 08 05.8	21 03.37	-17 44.3	18.5	-1.05	-	2.2	0.4/05.6	62229
2003 AW ₈₁	2005 08 05.5	21 02.51	-38 29.3	19.5	-1.05	-	3.0	6.8/31.1	66302	2001 SK ₈₁	2005 08 05.8	21 03.37	-07 23.9	19.6	-0.85	-	6.4	3.4/08.3	48092
2000 DZ ₉	2005 08 05.5	21 02.54	-15 36.6	20.6	-0.97	-	5.1	0.5/05.9	66110	2003 AO ₁₁	2005 08 05.8	21 03.39	-07 46.5	20.6	-0.80	-	4.2	2.5/08.1	43485
2001 RQ ₄₅	2005 08 05.5	21 02.57	-25 40.4	18.8	-0.95	-	2.8	3.2/03.5	77560	2002 XL ₈₀	2005 08 05.8	21 03.41	-09 44.4	19.3	-0.98	-	0.2	2.4/07.2	77683
2001 HM ₆₃	2005 08 05.5	21 02.59	-10 22.2	19.0	-1.00	-	2.8	2.9/07.0	60750	2001 QM ₃₃	2005 08 05.8	21 03.43	-04 50.1	18.4	-1.00	+	0.4	4.7/08.0	77549
2001 TE ₂₀₀	2005 08 05.5	21 02.61	-19 43.8	19.5	-0.85	-	6.4	1.1/04.8	62372	2004 FY ₃₅	2005 08 05.8	21 03.43	-21 03.0	19.5	-0.86	-	5.4	1.5/04.7	66349
1998 RX ₃₆	2005 08 05.5	21 02.62	-17 09.5	18.0	-1.05	-	0.1	0.1/05.5	53589	2001 XS ₃₂	2005 08 05.8	21 03.44	+04 17.2	20.9	-0.72	-	3.1	5.7/11.5	66246
2002 XE ₇₂	2005 08 05.5	21 02.64	-07 32.9	19.0	-1.00	-	0.8	3.7/07.5	77683	2001 XY ₁₃₆	2005 08 05.8	21 03.48	-27 56.8	19.5	-0.79	-	4.3	3.2/02.9	66251
2004 FP ₁₀₈	2005 08 05.5	21 02.64	-14 58.2	20.0	-0.85	-	3.9	0.6/06.1	66352	2001 SY ₃₀₆	2005 08 05.8	21 03.50	-13 00.3	20.1	-0.91	-	1.7	1.2/06.7	41739
1999 CU ₉₅	2005 08 05.5	21 02.65	-26 16.4	20.0	-1.03	-	1.0	3.1/03.6	47769	2000 SZ ₁₅	2005 08 05.8	21 03.50	-20 22.1	19.3	-0.85	-	2.0	1.1/05.0	30386
2001 KK ₃₂	2005 08 05.5	21 02.67	-26 34.5	19.0	-1.04	-11.5	3.3/02.7	66185	2002 TD ₂₉₁	2005 08 05.8	21 03.51	-22 48.4	17.9	-1.09	-	0.5	2.8/04.6	77670	
2001 UO ₃₆	2005 08 05.6	21 02.67	-09 25.5	19.1	-0.85	-	7.3	2.9/07.6	30510	1998 XY ₄	2005 08 05.8	21 03.56	-56 41.6	22.6	-1.39	-	3.6	10.0/24.6	47759
2002 TC ₁₄₄	2005 08 05.6	21 02.69	-16 19.4	17.0	-0.75	-	9.7	12.7/17.0	75714	2000 CL ₄₂	2005 08 05.8	21 03.58	-15 26.4	19.7	-0.96	-	4.9	0.5/06.2	60594
2001 RH ₃₇	2005 08 05.6	21 02.75	-00 34.7	18.9	-0.81	-	7.9	5.5/10.4	33452	2001 TB ₇₂	2005 08 05.8	21 03.70	-30 41.2	19.2	-0.96	-	5.2	4.8/02.1	30480
2002 VH ₃₀	2005 08 05.6	21 02.79	-07 01.8	19.9	-0.94	-	3.6	3.9/07.9	66291	2004 FL ₃₈	2005 08 05.8	21 03.73	-11 19.0	19.3	-0.91	-	3.2	2.0/07.2	77780
2001 RK ₁₃₆	2005 08 05.6	21 02.80	-18 17.2	19.0	-0.86	-	6.3	0.5/05.3	77562	2001 YZ ₆₅	2005 08 05.8	21 03.78	-19 32.1	19.9	-0.79	-	3.8	0.8/05.2	27357
2004 BT ₄₃	2005 08 05.6	21 02.81	-21 20.0	20.4	-1.06	-	3.7	1.8/04.6	61788	2001 TV ₁	2005 08 05.8	21 03.79	-33 29.6	19.2	-1.12	-	1.0	6.8/02.1	26002
2001 QD ₁₄₃	2005 08 05.6	21 02.86	-12 48.5	19.8	-0.90	-	4.7	1.6/06.6	62342	2002 VK ₁₁₆	2005 08 05.8	21 03.84	-24 43.7	18.2	-1.05	-	1.6	3.4/04.2	77680
2001 RO ₇₅	2005 08 05.6	21 02.90	-34 19.9	19.3	-1.15	-	4.1	8.0/31.9	74098	2002 RA ₆₄	2005 08 05.9	21 03.76	-11 36.7	19.4	-0.98	-	7.2	2.2/07.3	48260
2001 SK ₁₆₅	2005 08 05.6	21 02.92	-21 56.8	20.2	-0.97	-	2.7	1.9/04.5	50556	2004 HC ₂₅	2005 08 05.9	21 03.77	-15 59.0	18.9	-0.78	-	4.0	0.3/06.1	65744
2002 TL ₁₀	2005 08 05.6	21 02.95	-06 26.7	18.9	-0.81	-	4.0	5.6/08.3	50670	2001 UC ₄₇	2005 08 05.9	21 03.79	-16 47.6	19.6	-0.82	-	4.4	7.7/17.0	66229
2001 XG ₁₁₀	2005 08 05.6	21 02.95	-26 47.4	19.3	-0.83	-	5.2	3.1/03.0	66250	2001 SQ ₁₇₂	2005 08 05.9	21 03.82	-19 30.0	19.9	-0.90	-	3.6	1.0/05.3	65020
2001 SB ₁₉	2005 08 05.6	21 02.96	-06 34.4	19.2	-0.79	-	7.0	4.1/08.6	25957	2003 AW ₉	2005 08 05.9	21 03.89	-16 45.9	19.8	-0.78	-	2.4	6.3/26.0	43485
2002 UZ ₂₂	2005 08 05.6	21 02.98	-19 33.5	18.7	-1.00	-	5.5												

2000 RY ₈₆	2005 08 05.9	21 04.16	-03 02.5	19.8	-0.73	- 4.4	4.1/09.6	46460
2002 XB ₈₉	2005 08 05.9	21 04.19	-41 08.4	20.4	-0.91	- 6.0	6.2/29.8	65404
2002 RP ₁₀₁	2005 08 05.9	21 04.20	-30 08.6	18.4	-1.18	- 2.3	6.1/03.0	61307
2001 QC ₁₉₁	2005 08 05.9	21 04.22	+00 25.9	18.1	-0.94	+ 1.2	7.4/09.3	23665
2001 HM ₃₀	2005 08 05.9	21 04.23	-06 49.9	20.1	-0.99	- 4.0	4.1/08.4	62321
2000 BL ₂₉	2005 08 06.0	21 04.14	-20 22.2	19.4	-1.11	- 2.3	1.4/05.2	41597
2001 SZ ₁	2005 08 06.0	21 04.19	+03 46.6	18.8	-0.78	- 6.3	8.4/11.9	48082
2001 TN ₂₃₆	2005 08 06.0	21 04.20	-37 25.6	19.0	-0.94	-10.5	8.0/29.9	50567
2002 YL ₁₉	2005 08 06.0	21 04.23	-14 19.1	20.7	-0.87	- 3.3	0.7/06.6	74246
2001 PK ₂₀	2005 08 06.0	21 04.27	-35 06.2	17.8	-0.88	-10.0	8.1/30.8	20865
2001 MP ₁₅	2005 08 06.0	21 04.28	-15 26.6	16.7	-0.92	- 0.2	0.6/06.3	75000
2004 EY ₅₄	2005 08 06.0	21 04.30	-03 12.1	19.2	-0.88	- 2.6	4.7/09.3	66343
2001 VZ ₁₀₀	2005 08 06.0	21 04.31	-21 32.0	21.6	-0.83	- 2.9	1.3/04.9	46910
2001 QT ₂₆₁	2005 08 06.0	21 04.35	-11 00.4	18.9	-0.88	- 2.3	1.9/07.4	77556
1998 VP ₆	2005 08 06.0	21 04.36	-13 59.4	18.8	-1.06	- 2.2	1.2/06.6	43337
2003 AE ₂₀	2005 08 06.0	21 04.36	-14 47.4	20.1	-0.80	- 5.6	0.6/06.6	65416
2000 AK ₁₂₂	2005 08 06.0	21 04.38	-12 38.3	18.8	-0.96	- 6.5	1.5/07.1	66106
2000 AA ₁₃₂	2005 08 06.0	21 04.38	-13 17.3	19.4	-1.03	- 2.9	1.4/06.8	62265
2002 TW ₉₁	2005 08 06.0	21 04.44	-16 45.5	18.9	-1.07	- 1.6	0.0/06.1	69398
2001 WH ₁₂	2005 08 06.0	21 04.45	-30 20.2	19.6	-0.84	- 4.6	3.9/02.4	75214
2004 FM ₁₀₇	2005 08 06.0	21 04.45	-10 57.6	20.2	-0.81	- 3.5	1.9/07.5	65660
2002 XC ₈₄	2005 08 06.0	21 04.45	-03 54.4	22.0	-0.74	- 4.3	3.2/09.5	48305
2001 XK ₁₄₈	2005 08 06.0	21 04.47	-01 40.8	19.3	-0.74	- 2.2	4.3/09.8	50579
2001 YF ₁₄₆	2005 08 06.0	21 04.47	-20 37.5	19.8	-0.82	- 3.7	1.3/05.1	48183
2004 EB ₃₃	2005 08 06.0	21 04.48	-01 04.9	20.4	-0.89	- 1.7	5.4/09.7	66342
2001 SX ₂₇₃	2005 08 06.0	21 04.49	-23 35.7	21.0	-0.92	- 2.7	2.5/04.5	61084
2000 CZ ₃	2005 08 06.0	21 04.54	-14 31.8	19.5	-0.99	- 3.8	0.8/06.6	66108
2002 TT ₂₅₀	2005 08 06.0	21 04.57	-28 01.2	18.6	-1.07	- 1.9	5.2/03.7	69405
2004 GA ₃₆	2005 08 06.0	21 04.59	-22 38.9	19.2	-1.07	- 1.9	2.3/04.8	69715
2000 ST ₃₁₃	2005 08 06.1	21 04.52	-15 11.2	19.8	-0.86	+ 0.1	0.5/06.4	47967
2001 XF ₃₆	2005 08 06.1	21 04.55	-14 38.3	20.0	-0.83	- 1.4	0.6/06.6	48161
2003 AR ₈₀	2005 08 06.1	21 04.56	-46 34.5	17.5	-1.16	-12.8	10.5/25.5	48315
1998 SE ₉₅	2005 08 06.1	21 04.57	-27 22.9	18.2	-0.94	- 4.3	5.2/03.4	66074
2004 JQ ₁₇	2005 08 06.1	21 04.57	-10 55.3	20.9	-0.76	- 3.3	1.6/07.6	65802
2001 TV ₂₀₃	2005 08 06.1	21 04.59	-12 27.8	19.3	-0.82	- 6.6	1.5/07.3	29716
2004 FQ ₁₃₉	2005 08 06.1	21 04.65	-13 38.1	19.4	-0.79	- 4.6	1.0/06.9	77781
2001 FU ₅₂	2005 08 06.1	21 04.66	-05 16.0	19.2	-0.99	- 4.5	4.8/08.9	62317
2000 GV ₁₁₅	2005 08 06.1	21 04.66	-43 39.7	17.1	-0.98	+ 1.7	13.5/31.2	77457
2002 TH ₁₄₃	2005 08 06.1	21 04.69	-27 54.8	19.5	-1.06	- 6.3	4.7/03.2	62417
2004 FB ₆₈	2005 08 06.1	21 04.69	-00 11.1	20.0	-0.80	- 6.5	5.3/11.0	73000
2001 SV ₆₀	2005 08 06.1	21 04.75	+04 14.2	19.3	-0.70	- 7.6	9.2/12.9	48090
2001 QU ₁₅₉	2005 08 06.1	21 04.78	-17 42.8	19.0	-0.97	- 3.3	0.4/05.9	50545
2001 RW ₇	2005 08 06.1	21 04.90	-12 24.3	18.4	-0.93	- 2.6	1.9/07.1	77558
2001 SX ₁₃₅	2005 08 06.1	21 04.92	-04 27.7	19.6	-0.80	- 5.5	4.2/09.5	62361
2004 EP ₄₃	2005 08 06.1	21 04.93	-17 34.3	19.9	-1.08	- 1.8	0.3/06.0	66343
2000 GY ₁₁₂	2005 08 06.1	21 04.94	-21 04.0	19.3	-0.98	- 4.4	1.6/05.1	66119
2004 EL ₃₁	2005 08 06.1	21 04.95	-08 00.6	18.8	-0.95	- 1.8	3.3/08.1	66342
2002 VC ₉₇	2005 08 06.2	21 04.91	-20 12.8	19.6	-0.94	- 2.1	1.1/05.4	66293
2001 SM ₇	2005 08 06.2	21 05.03	-14 16.8	20.6	-0.88	- 5.7	1.0/06.9	74098
2000 CN ₁₀₉	2005 08 06.2	21 05.03	-15 01.7	21.1	-0.96	- 3.8	0.6/06.6	74727
2002 VQ ₂₉	2005 08 06.2	21 05.05	-17 50.1	18.2	-0.94	- 8.5	0.5/05.9	75780

2002 TX ₄₀	2005 08 06.2	21 05.07	-30 24.0	17.6	-0.94	- 5.7	7.1/02.4	41802
2002 XT ₄₈	2005 08 06.2	21 05.11	-19 51.7	19.4	-0.88	- 4.2	1.0/05.5	66296
2001 WS ₁₃	2005 08 06.2	21 05.12	-04 06.1	19.5	-0.72	- 3.9	3.6/09.6	65165
1996 EB ₅	2005 08 06.2	21 05.14	-13 43.8	17.9	-0.80	- 5.7	1.4/07.0	18143
1995 TD ₁	2005 08 06.2	21 05.14	-17 38.1	18.6	-0.79	- 4.0	0.3/06.0	25684
1998 SD ₁₄₈	2005 08 06.2	21 05.16	-12 52.9	19.6	-1.00	- 3.2	1.4/07.1	66075
2001 SS ₁₀₁	2005 08 06.2	21 05.16	-03 08.4	19.1	-0.82	- 4.6	5.4/09.8	66209
2001 TX ₁₂₈	2005 08 06.2	21 05.20	-14 24.0	19.8	-0.86	- 4.0	0.8/06.8	66223
2001 UH ₈₁	2005 08 06.2	21 05.25	-17 53.7	20.5	-0.79	- 3.8	0.3/06.0	48139
1983 QC ₁	2005 08 06.2	21 05.25	-14 28.0	18.6	-0.95	- 3.8	1.0/06.8	62209
2001 YM ₅₈	2005 08 06.2	21 05.27	-29 49.7	19.4	-0.84	- 5.3	4.2/02.6	75252
2001 ST ₁₂	2005 08 06.2	21 05.34	-14 13.5	20.0	-0.92	- 4.6	0.9/06.9	48083
2000 RR ₁₈	2005 08 06.2	21 05.35	-12 06.9	18.0	-0.87	- 0.4	1.7/07.2	77471
2000 QD ₁₈₀	2005 08 06.2	21 05.36	-42 27.8	19.8	-1.95	+ 6.7	13.4/03.0	13711
1999 XG ₁₇	2005 08 06.3	21 05.30	+08 14.2	19.6	-1.11	+ 1.6	8.9/10.8	41584
2001 RZ ₂₃	2005 08 06.3	21 05.33	-32 38.2	18.4	-1.19	+ 2.3	6.5/03.6	60940
2004 BT ₉₃	2005 08 06.3	21 05.34	+05 01.0	18.0	-0.91	- 2.7	9.1/12.0	61838
1999 XQ ₁₅₈	2005 08 06.3	21 05.38	-15 23.1	20.0	-1.02	- 5.8	0.5/06.6	53633
2001 PB ₆₂	2005 08 06.3	21 05.39	-15 03.1	19.1	-0.89	- 3.0	0.7/06.7	50541
2001 SL ₂₆₈	2005 08 06.3	21 05.43	-08 50.0	18.2	-0.79	- 5.7	3.5/08.4	30469
2001 PZ ₆₅	2005 08 06.3	21 05.44	-11 03.1	19.8	-0.97	- 1.9	2.1/07.5	48046
1999 KE ₈	2005 08 06.3	21 05.51	-16 16.1	19.4	-0.86	- 2.6	0.1/06.4	66086
1999 CT ₁₁₅	2005 08 06.3	21 05.52	-06 20.2	20.2	-0.81	- 4.8	3.2/09.1	66082
2001 UO ₁₁₆	2005 08 06.3	21 05.52	-18 44.9	19.8	-0.82	- 4.1	0.7/05.8	74106
2000 RX ₁₀₀	2005 08 06.3	21 05.54	-26 39.4	17.4	-1.67	+ 8.2	5.2/05.5	77473
2001 RS ₁₄₆	2005 08 06.3	21 05.56	+03 33.7	18.8	-0.91	- 1.1	7.5/10.7	66204
2003 BT	2005 08 06.3	21 05.58	-30 52.9	20.9	-1.01	- 2.2	4.3/03.0	77687
2004 FQ ₁₄₁	2005 08 06.3	21 05.58	+01 46.4	20.4	-0.84	- 4.6	5.7/11.4	66354
1998 VF ₁₉	2005 08 06.3	21 05.61	-30 22.3	20.4	-1.10	- 5.2	5.4/02.7	31842
2003 FU ₅₀	2005 08 06.3	21 05.65	+06 33.0	19.9	-0.70	- 5.1	6.8/13.2	66308
2000 LJ ₂₆	2005 08 06.3	21 05.66	-09 09.9	18.9	-0.82	- 9.5	2.6/08.7	62303
2000 RA ₁₀₂	2005 08 06.3	21 05.67	-21 15.2	18.2	-0.96	+ 1.0	1.6/05.5	27700
2002 YT ₁₃	2005 08 06.3	21 05.68	-14 12.2	18.7	-1.00	- 3.6	1.1/06.9	62437
2001 SV ₂₀₃	2005 08 06.3	21 05.72	-15 03.8	20.0	-0.86	- 5.2	0.6/06.8	62363
2003 CW ₁₁₉	2005 08 06.3	21 05.72	-11 36.7	20.9	-0.96	- 2.5	1.7/07.5	50745
2004 HV ₅₀	2005 08 06.3	21 05.74	-20 59.6	18.0	-0.75	-10.3	1.5/05.0	77782
1998 YR ₇	2005 08 06.3	21 05.84	-66 42.6	19.4	-2.46	- 0.1	22.1/22.0	60521
2000 PX ₂₅	2005 08 06.4	21 05.74	-18 18.5	18.0	-1.01	+ 1.6	0.6/06.1	27673
2001 PF ₂₅	2005 08 06.4	21 05.76	-12 41.6	17.7	-0.85	- 1.3	1.9/07.3	77547
2001 RX ₆₃	2005 08 06.4	21 05.82	+05 09.5	19.9	-0.87	- 2.6	7.2/11.6	50550
2001 UN ₁₅₉	2005 08 06.4	21 05.83	-13 53.9	20.5	-0.79	- 3.6	0.8/07.1	43449
2002 YG ₉	2005 08 06.4	21 05.84	-20 19.1	18.6	-0.89	- 6.4	1.4/05.4	66299
2000 AK ₈₆	2005 08 06.4	21 05.84	-13 08.9	19.1	-1.00	- 2.7	1.3/07.2	66105
2004 BR ₅₄	2005 08 06.4	21 05.86	-17 35.2	19.7	-1.01	- 4.6	0.4/06.2	65545
2001 RR ₁₅	2005 08 06.4	21 05.88	-19 27.6	19.0	-0.92	- 3.3	1.0/05.8	66201
2001 TK ₄₉	2005 08 06.4	21 05.91	-26 31.2	19.3	-0.98	- 1.8	3.8/04.2	72410
2001 UO ₆₃	2005 08 06.4	21 05.91	-21 28.0	17.9	-0.83	- 3.6	2.2/05.2	23864
2003 BO ₈	2005 08 06.4	21 05.91	-10 35.0	20.9	-0.91	- 3.4	2.0/07.9	77687
2000 UZ ₅	2005 08 06.4	21 05.92	-58 04.0	18.9	-1.80	- 3.9	17.8/23.4	62311
2001 TV ₁₃₁	2005 08 06.4	21 06.00	-34 18.8	19.2	-1.01	- 3.8	6.0/01.9	66224
2001 XF ₆₉	2005 08 06.4	21 06.05	-06 33.1	19.8	-0.82	- 0.8	2.8/08.7	46988

2003 CC ₁₃	2005 08 06.5	21 06.07	-17 52.8 19.3	-0.83	- 3.1	0.4/06.2	75839
2002 VF ₈₈	2005 08 06.5	21 06.08	-12 33.7 19.3	-0.98	- 3.2	1.5/07.4	41865
2002 UP ₃₄	2005 08 06.5	21 06.08	-06 08.0 17.6	-0.93	- 1.5	5.4/08.8	77673
2001 RZ ₁₀₄	2005 08 06.5	21 06.10	-21 26.1 18.1	-0.88	- 6.2	2.1/05.2	60971
1998 SD ₈₀	2005 08 06.5	21 06.10	-16 22.1 18.8	-1.04	- 2.6	0.1/06.6	47747
2000 AL ₆	2005 08 06.5	21 06.12	-18 08.3 19.9	-0.99	- 4.2	0.5/06.1	60574
2001 RR ₇₅	2005 08 06.5	21 06.12	-18 08.1 19.1	-0.88	- 4.7	0.5/06.1	25944
2001 XW ₂₂₉	2005 08 06.5	21 06.15	-16 27.2 21.9	-0.78	- 3.3	0.0/06.6	29740
2000 AY ₁₃₀	2005 08 06.5	21 06.15	-08 13.2 19.6	-1.01	- 3.4	3.4/08.4	47843
2004 HW ₃₃	2005 08 06.5	21 06.15	-26 33.8 18.7	-0.79	- 5.7	3.2/03.7	65753
2001 SK ₅₃	2005 08 06.5	21 06.16	-27 20.7 19.3	-0.92	- 3.7	3.8/03.8	66207
2002 PF ₄₅	2005 08 06.5	21 06.21	-26 32.6 17.9	-1.04	- 5.6	4.8/03.9	77614
2001 VL ₄₉	2005 08 06.5	21 06.21	+03 10.9 18.9	-0.94	+ 0.6	8.8/10.2	30540
2000 SK ₂₇₅	2005 08 06.5	21 06.26	-40 29.7 19.0	-0.94	- 3.7	8.5/30.6	64847
2001 VG ₃₁	2005 08 06.5	21 06.29	-39 33.7 18.9	-0.93	- 4.7	6.9/30.9	66237
2001 YB ₄₉	2005 08 06.5	21 06.33	-22 15.0 19.9	-0.84	- 3.7	1.8/05.1	48177
1993 TM ₂₁	2005 08 06.5	21 06.39	-27 41.3 19.0	-1.05	- 3.9	4.2/03.8	47689
2003 BF ₂	2005 08 06.5	21 06.39	+17 24.5 21.5	-0.86	- 1.3	8.8/15.3	50737
2002 VN ₁₀₈	2005 08 06.5	21 06.40	-16 43.9 19.9	-0.92	- 3.1	0.0/06.5	66293
2003 ER ₂₀	2005 08 06.5	21 06.44	-34 21.2 19.8	-1.22	- 1.3	6.3/02.5	48334
2001 RR ₁₄₂	2005 08 06.5	21 06.48	-40 50.4 19.0	-0.99	- 6.3	9.9/29.7	66204
2001 RW ₇₂	2005 08 06.6	21 06.44	+07 56.4 18.2	-0.64	- 6.4	11.8/14.6	20959
2004 GT ₃₆	2005 08 06.6	21 06.45	-01 55.8 20.6	-0.87	- 3.4	4.5/10.2	66360
2001 XV ₆₅	2005 08 06.6	21 06.45	-11 54.7 20.0	-0.78	- 3.1	1.4/07.8	30570
2004 EE ₇	2005 08 06.6	21 06.47	-09 03.3 19.8	-0.93	- 6.1	2.9/08.6	66340
2001 FJ ₅₆	2005 08 06.6	21 06.50	-21 22.6 18.2	-1.11	- 1.0	2.2/05.7	62318
2004 HX ₁	2005 08 06.6	21 06.52	-19 28.7 21.9	-0.81	- 3.6	0.8/05.9	66364
2004 FK ₂₅	2005 08 06.6	21 06.53	-04 27.3 20.6	-0.98	- 3.4	4.5/09.5	65631
2004 FG ₁₂	2005 08 06.6	21 06.54	-15 50.1 19.7	-0.88	- 1.7	0.2/06.8	66346
2002 TC ₁₈₈	2005 08 06.6	21 06.56	-11 25.6 18.7	-1.02	- 1.5	2.5/07.7	77665
2001 QN ₈₅	2005 08 06.6	21 06.57	-44 01.5 19.2	-1.14	- 2.3	11.5/29.9	27209
2003 EV ₆	2005 08 06.6	21 06.59	-22 13.9 20.3	-0.84	- 1.3	1.5/05.4	77691
2000 FG ₅₉	2005 08 06.6	21 06.59	-42 50.7 17.6	-1.08	- 4.0	10.8/30.3	66116
2001 QN ₁₂₄	2005 08 06.6	21 06.60	-20 43.3 18.7	-0.91	- 5.0	1.7/05.6	62341
2001 UG ₁₁	2005 08 06.6	21 06.62	+07 25.0 20.9	-0.85	- 7.7	7.0/13.6	46781
2001 RX ₂₄	2005 08 06.6	21 06.63	-05 48.6 20.0	-0.81	- 6.9	3.5/09.7	68927
2002 VM ₁₁	2005 08 06.6	21 06.64	-11 25.0 20.1	-1.00	- 4.3	2.2/07.9	48295
2004 HV ₂₈	2005 08 06.6	21 06.65	-08 30.4 19.7	-0.85	- 3.8	2.9/08.7	65749
2001 XZ ₂₅₁	2005 08 06.6	21 06.69	-16 31.6 20.7	-0.77	- 3.8	0.0/06.7	62384
2000 SX ₂₀₁	2005 08 06.6	21 06.71	-19 25.9 20.0	-0.81	- 3.7	0.9/05.9	47958
2000 FS ₁₇	2005 08 06.6	21 06.75	-10 18.3 18.9	-0.82	-10.1	2.5/08.6	68651
1998 QR ₅₆	2005 08 06.6	21 06.76	-17 08.8 19.6	-1.02	- 4.1	0.2/06.5	66070
2001 XD ₂₃₃	2005 08 06.6	21 06.77	-25 11.5 20.6	-0.86	- 4.1	2.7/04.4	30588
2001 RD ₈₁	2005 08 06.6	21 06.78	-00 59.9 18.2	-1.01	+ 1.4	6.3/09.7	77561
2000 WT ₁₂₄	2005 08 06.6	21 06.85	+19 00.1 18.4	-1.27	+ 4.2	16.6/12.2	62312
2001 XY ₁₆₅	2005 08 06.6	21 06.85	-08 10.3 19.6	-0.74	- 2.9	2.6/08.8	65221
2001 SK ₃₁₉	2005 08 06.6	21 06.88	-12 21.0 19.7	-0.83	- 5.3	1.6/07.8	75147
2003 BO	2005 08 06.6	21 06.88	-27 53.2 19.2	-0.81	- 8.6	3.1/03.2	66302
2001 PJ ₂₄	2005 08 06.7	21 06.84	-24 05.4 18.5	-0.98	- 3.9	2.7/04.8	43401
2000 BR ₃₄	2005 08 06.7	21 06.85	-18 22.2 18.4	-0.92	-12.1	0.6/06.1	66107
2000 JV ₄₁	2005 08 06.7	21 06.85	+04 30.7 20.1	-0.84	- 4.7	7.5/12.7	66125

2001 SK ₁₇	2005 08 06.7	21 06.85	-18 22.5 19.7	-0.90	- 3.7	0.7/06.3	48083
2001 OR ₅₅	2005 08 06.7	21 06.87	-24 09.3 18.8	-1.12	- 0.0	2.9/05.2	25901
2004 GK ₂₃	2005 08 06.7	21 06.88	-06 57.1 20.0	-0.78	- 4.7	3.2/09.3	65695
2004 CG ₁₂	2005 08 06.7	21 06.88	-19 14.5 19.4	-1.00	- 4.1	1.0/06.1	61887
2000 SU ₃₄₈	2005 08 06.7	21 06.88	-21 40.9 19.5	-0.77	- 6.3	1.6/05.2	66161
2001 QZ ₁₃₅	2005 08 06.7	21 06.91	-03 04.2 19.2	-0.84	- 3.8	4.4/10.0	57838
2000 VX ₄	2005 08 06.7	21 06.92	-18 29.1 18.7	-0.82	- 5.1	0.7/06.2	27740
2004 FB ₁₂₆	2005 08 06.7	21 06.92	-41 54.9 18.7	-1.25	+ 0.8	10.7/01.1	66353
2001 QO ₁₇₀	2005 08 06.7	21 07.00	+25 29.0 19.5	-0.90	- 2.8	13.3/18.4	62343
2001 TK ₉₀	2005 08 06.7	21 07.01	-08 23.7 18.6	-0.84	- 0.5	4.1/08.5	23813
2002 TV ₅₈	2005 08 06.7	21 07.02	-05 44.6 20.5	-0.95	- 6.4	4.5/09.6	65369
2001 RF ₁₂₉	2005 08 06.7	21 07.06	-29 08.4 19.2	-0.97	- 2.2	3.9/03.8	62355
2000 SX ₁₁₁	2005 08 06.7	21 07.07	-18 12.1 19.1	-0.81	- 3.6	0.5/06.3	47950
1999 CP ₁₃₀	2005 08 06.7	21 07.09	-18 49.4 20.3	-1.01	- 1.8	0.8/06.3	34551
2004 GB ₁₅	2005 08 06.7	21 07.09	-07 49.7 20.3	-0.89	- 2.4	2.6/08.8	66357
2003 BT ₂₇	2005 08 06.7	21 07.09	-19 00.8 20.7	-0.94	- 1.8	0.7/06.2	75834
2001 UR ₁₄₉	2005 08 06.7	21 07.11	-20 02.3 19.2	-0.83	- 4.5	1.2/05.9	75196
2001 MM ₂₈	2005 08 06.7	21 07.14	-16 57.8 17.0	-1.11	+ 6.8	0.2/06.7	77541
2003 AT ₄₀	2005 08 06.7	21 07.15	-02 22.1 18.7	-1.07	+ 2.3	5.7/09.1	50733
2001 RS ₄₀	2005 08 06.7	21 07.18	-37 28.6 20.1	-1.17	- 2.3	7.7/01.5	46583
2003 AG ₈₅	2005 08 06.7	21 07.18	-29 00.1 21.5	-0.81	- 4.2	3.3/03.5	66302
2004 FD ₅₆	2005 08 06.7	21 07.19	-16 18.9 20.2	-0.84	- 5.2	0.1/06.8	62105
2001 XY ₂₀₅	2005 08 06.7	21 07.22	-22 03.6 20.4	-0.75	- 4.5	1.5/05.3	75241
2001 PP ₃₄	2005 08 06.7	21 07.23	-03 01.5 18.3	-0.79	- 3.1	6.4/10.2	25906
1998 RD ₇₀	2005 08 06.7	21 07.25	-20 31.7 19.0	-1.00	- 5.1	1.5/05.8	62227
2002 TE ₄₀	2005 08 06.7	21 07.27	-25 03.2 18.6	-1.06	- 5.6	3.9/04.6	41801
2003 DW ₂₁	2005 08 06.7	21 07.29	-54 45.9 21.7	-1.57	- 0.9	10.6/27.0	48330
2001 UJ ₅₅	2005 08 06.8	21 07.21	+08 40.2 19.3	-0.77	- 3.8	10.8/14.0	30513
2001 QR ₂₃₇	2005 08 06.8	21 07.26	-09 03.5 18.6	-0.81	- 8.1	3.1/09.0	25928
2004 BA ₅₅	2005 08 06.8	21 07.32	-14 16.4 17.5	-1.05	- 0.7	1.1/07.3	77770
2002 VA ₇₃	2005 08 06.8	21 07.34	-20 21.1 19.9	-0.99	- 6.1	1.5/05.8	50710
2000 HF ₈₂	2005 08 06.8	21 07.36	-22 48.4 19.4	-0.98	- 4.0	2.2/05.3	66123
2002 RS ₁₂₅	2005 08 06.8	21 07.37	-22 47.6 19.0	-1.37	+ 2.8	2.4/05.9	62405
2001 UX ₁₂₂	2005 08 06.8	21 07.38	-13 53.9 18.6	-0.84	- 4.2	0.9/07.5	77576
2003 EA ₅₅	2005 08 06.8	21 07.38	-29 34.9 19.9	-0.84	- 5.1	4.1/03.2	66307
2002 TB ₄₈	2005 08 06.8	21 07.41	-29 44.5 17.8	-1.03	- 4.0	6.5/03.5	66284
2001 SM ₂	2005 08 06.8	21 07.43	-16 01.4 19.2	-0.84	- 4.5	0.2/07.0	66205
1995 VK ₉	2005 08 06.8	21 07.44	-10 52.5 20.2	-0.99	- 4.1	2.4/08.2	73927
2001 SV ₂₇₀	2005 08 06.8	21 07.44	-01 21.2 17.9	-0.83	- 2.8	5.9/10.5	77569
2004 GU ₃	2005 08 06.8	21 07.46	+07 37.1 18.5	-0.64	- 6.6	9.5/15.0	62144
2001 VW ₇	2005 08 06.8	21 07.57	-37 42.2 18.7	-0.95	- 2.5	6.6/01.5	66236
2004 FY ₉₈	2005 08 06.8	21 07.62	-10 04.0 20.5	-0.96	- 5.6	2.4/08.5	66351
2004 EZ ₆₆	2005 08 06.8	21 07.63	-36 11.9 19.6	-1.08	- 1.6	7.1/02.4	62052
2004 EJ ₂₃	2005 08 06.8	21 07.63	-18 29.9 21.0	-0.96	- 5.1	0.7/06.4	69687
2004 FP ₆	2005 08 06.8	21 07.68	-28 25.0 19.5	-1.09	- 0.6	4.3/04.5	65625
2002 VU ₇₉	2005 08 06.8	21 07.68	-24 33.4 19.4	-1.00	- 6.9	3.2/04.7	61590
2002 CW ₁₂	2005 08 06.9	21 07.62	-35 18.4 17.8	-1.18	- 1.3	7.1/02.3	74134
2004 GV ₇₇	2005 08 06.9	21 07.64	-47 01.3 20.1	-1.09	- 5.8	9.0/28.6	65723
2001 XP ₂₀₉	2005 08 06.9	21 07.65	-19 58.9 18.7	-0.77	- 7.0	1.2/05.9	77581
2001 TN ₃₆	2005 08 06.9	21 07.67	-30 19.0 19.7	-0.89	- 2.2	4.1/03.6	48116
2002 TZ ₃₇	2005 08 06.9	21 07.69	-27 02.6 18.7	-1.04	- 4.7	5.2/04.2	61377

2000 DX ₃₆	2005 08 06.9	21 07.75	-22 13.1	17.4	-1.03	- 0.7	2.6/05.8	77442
2001 RN ₈₅	2005 08 06.9	21 07.80	-18 51.5	19.6	-0.92	- 3.1	0.9/06.4	48076
2000 HX ₃₂	2005 08 06.9	21 07.80	+07 40.4	18.1	-0.78	- 9.5	8.7/15.0	77460
2000 QB ₁₀₄	2005 08 06.9	21 07.81	-26 49.0	18.8	-0.85	- 4.1	3.5/04.2	66136
2000 SJ ₂₀₇	2005 08 06.9	21 07.84	-19 44.8	19.2	-0.82	- 3.1	1.2/06.1	47958
2001 TB ₄₆	2005 08 06.9	21 07.86	+05 07.1	19.4	-0.87	- 2.0	9.0/12.5	23798
2000 CY ₆₇	2005 08 06.9	21 07.86	-15 24.5	21.2	-0.98	- 4.3	0.4/07.2	73986
2001 VW ₄	2005 08 06.9	21 07.86	-59 44.5	19.5	-2.22	+ 7.9	16.1/30.9	61186
2004 DN ₄₂	2005 08 06.9	21 07.92	-13 30.7	20.4	-0.86	- 6.5	1.0/07.8	62512
1993 RW ₁₄	2005 08 06.9	21 07.93	-11 08.4	19.2	-0.88	- 4.9	2.2/08.3	66051
2002 VM ₃	2005 08 06.9	21 07.95	-13 55.9	18.5	-0.97	- 3.4	1.1/07.6	75774
2000 NA ₆	2005 08 07.0	21 08.01	-07 08.7	16.2	-0.82	- 0.1	4.4/08.9	77466
2002 VZ ₁₀₂	2005 08 07.0	21 08.01	-24 02.7	18.4	-1.05	- 1.3	3.7/05.4	65389
2000 WY ₁₃₁	2005 08 07.0	21 08.02	-34 07.0	18.9	-0.92	- 6.2	5.6/01.7	30430
2000 FO ₄₁	2005 08 07.0	21 08.02	-00 39.4	18.9	-0.81	- 8.3	5.8/11.9	66116
2001 FM ₈₆	2005 08 07.0	21 08.06	-07 34.1	19.2	-0.95	- 6.7	3.7/09.4	62318
1998 QU ₇₆	2005 08 07.0	21 08.06	-09 47.3	18.0	-1.00	- 1.5	3.0/08.4	77370
2001 QH ₁₃₆	2005 08 07.0	21 08.12	-06 51.9	18.1	-0.86	- 0.8	4.6/09.1	25920
2003 BE ₃₁	2005 08 07.0	21 08.15	-16 21.0	18.4	-0.76	- 7.6	0.0/07.1	66303
2000 JW ₉	2005 08 07.0	21 08.16	-15 47.5	17.8	-0.80	-10.2	0.3/07.3	62298
2000 CW ₈₈	2005 08 07.0	21 08.19	-19 05.8	19.8	-0.92	- 6.5	0.9/06.3	62273
2001 VV ₃₇	2005 08 07.0	21 08.23	-25 27.6	19.6	-0.87	- 5.5	2.8/04.6	46881
2001 OX ₁₀₅	2005 08 07.0	21 08.23	-14 15.2	17.5	-1.07	+ 3.1	1.0/07.4	60815
2001 TW ₆₈	2005 08 07.0	21 08.23	-14 16.8	19.9	-0.87	- 3.5	0.8/07.6	66221
2001 SL ₃₀₁	2005 08 07.0	21 08.26	-04 39.2	20.5	-0.80	- 5.1	3.6/10.2	66216
2002 VW ₄₉	2005 08 07.0	21 08.30	-22 32.6	18.1	-0.82	- 8.8	3.1/05.2	50159
1998 XD ₇	2005 08 07.0	21 08.31	-05 35.7	18.0	-0.92	- 3.3	4.8/09.6	60520
2004 DE ₁₃	2005 08 07.0	21 08.31	-31 14.6	17.4	-1.11	+ 1.1	7.0/04.2	77777
2001 TX ₄	2005 08 07.0	21 08.34	-05 49.9	19.7	-0.78	- 7.0	3.3/10.2	41740
2004 FK ₁₄₈	2005 08 07.0	21 08.35	-42 58.8	20.4	-0.96	- 4.4	8.2/30.4	65679
2000 QS ₆₀	2005 08 07.0	21 08.37	-14 58.4	19.2	-0.77	- 6.3	0.5/07.5	47915
2004 CV ₃₇	2005 08 07.1	21 08.36	-10 46.6	17.9	-1.07	- 0.7	2.6/08.2	66332
2004 EV ₅₆	2005 08 07.1	21 08.37	-58 14.5	20.1	-1.38	+ 0.5	11.9/27.5	66344
2001 RM ₃₃	2005 08 07.1	21 08.38	-15 55.4	18.3	-1.09	+ 0.9	0.2/07.2	23689
2003 CA ₁₉	2005 08 07.1	21 08.42	-43 28.6	19.4	-1.09	+ 0.6	8.0/01.1	43304
2001 SE ₂₁₉	2005 08 07.1	21 08.50	-28 17.3	19.4	-0.99	- 1.6	4.3/04.5	61067
2002 VM ₁₁₀	2005 08 07.1	21 08.52	-19 31.9	17.7	-1.11	- 0.9	1.5/06.5	62431
2004 EJ ₉₅	2005 08 07.1	21 08.53	-27 37.8	19.4	-1.03	- 5.3	4.2/04.2	65622
2001 SF ₆₂	2005 08 07.1	21 08.56	+01 34.7	19.5	-0.76	- 6.5	7.1/12.5	72405
2001 TC ₄₉	2005 08 07.1	21 08.62	-14 08.8	18.6	-0.81	- 4.1	0.8/07.7	74103
2001 QE ₇₄	2005 08 07.1	21 08.62	-25 35.6	19.0	-1.00	- 2.3	3.3/05.0	48051
2004 GF ₂₇	2005 08 07.1	21 08.64	-11 21.9	18.9	-0.78	- 8.6	1.7/08.7	66359
2001 SF ₁₆₅	2005 08 07.1	21 08.67	-39 48.9	19.2	-1.09	- 1.1	9.3/01.4	66212
2002 YO ₂₂	2005 08 07.1	21 08.69	-08 30.9	19.2	-1.05	+ 0.2	3.8/08.6	50729
2002 TG ₂₆₄	2005 08 07.1	21 08.69	-06 19.2	18.8	-0.97	- 3.1	4.7/09.5	41831
2001 SG ₁₈₅	2005 08 07.1	21 08.70	-14 18.5	20.8	-0.90	- 5.3	0.7/07.7	50557
2002 AE ₅	2005 08 07.1	21 08.70	-16 01.2	20.7	-0.81	- 3.4	0.1/07.3	48184
2001 PL ₄₁	2005 08 07.1	21 08.71	-02 31.0	19.3	-0.91	- 1.9	4.6/10.2	48045
2000 GM ₁₃₂	2005 08 07.1	21 08.73	-10 45.9	20.0	-0.83	- 5.3	2.4/08.7	62293
2002 UF ₃₃	2005 08 07.1	21 08.74	-26 46.2	19.9	-1.10	- 2.7	4.2/04.8	61521
2001 QG ₂₅₆	2005 08 07.1	21 08.84	-34 28.3	19.1	-1.18	- 1.1	7.0/03.0	50547

2002 YZ ₁₇	2005 08 07.2	21 08.75	-08 22.6	20.6	-1.01	- 3.2	3.2/09.0	41386
1999 XS ₄₇	2005 08 07.2	21 08.76	-15 07.3	20.1	-1.03	- 4.3	0.5/07.5	62253
2001 FR ₉₅	2005 08 07.2	21 08.77	-30 01.2	17.4	-1.02	- 4.5	6.5/03.8	77524
2001 SK ₂₅₇	2005 08 07.2	21 08.79	-23 04.7	20.5	-0.90	- 3.6	2.3/05.6	66215
1998 HD ₁₉	2005 08 07.2	21 08.81	-07 20.0	18.4	-0.88	- 4.6	4.8/09.6	57669
2001 PS ₅	2005 08 07.2	21 08.83	-30 11.2	19.0	-1.12	- 0.8	5.4/04.2	43401
1998 SX ₁₁₆	2005 08 07.2	21 08.83	-07 56.1	17.1	-0.81	- 0.3	4.7/09.1	74588
2001 VK ₄₃	2005 08 07.2	21 08.83	-26 18.1	18.7	-0.84	- 5.2	3.1/04.5	46883
2004 FQ ₆₂	2005 08 07.2	21 08.93	-12 48.3	20.1	-0.84	- 5.7	1.3/08.2	66350
2000 SB ₂₁₀	2005 08 07.2	21 08.97	-14 08.6	17.9	-0.71	- 8.1	0.8/07.9	77476
2001 WD ₃₈	2005 08 07.2	21 08.98	-24 19.4	17.5	-0.77	- 8.5	3.4/04.8	75218
2004 GQ ₇₄	2005 08 07.2	21 09.01	-23 57.0	21.5	-1.02	- 5.4	2.5/05.3	66363
2002 VP ₂₂	2005 08 07.2	21 09.11	-10 45.2	20.3	-1.00	- 4.1	2.4/08.6	66290
2001 QJ ₁₂₇	2005 08 07.2	21 09.17	-04 51.8	19.1	-0.93	- 2.0	4.9/10.0	60878
2002 TW ₂₉₅	2005 08 07.2	21 09.21	-23 34.9	19.1	-1.01	- 1.2	2.2/05.8	66288
2004 ET ₂₂	2005 08 07.3	21 09.14	-28 46.4	20.5	-1.13	- 3.0	5.0/04.4	66341
2001 TH ₅₄	2005 08 07.3	21 09.14	+11 52.8	20.1	-0.87	- 5.2	12.0/14.7	74103
2001 SV ₁₅₂	2005 08 07.3	21 09.16	-20 29.1	19.2	-0.91	- 2.5	1.4/06.4	66211
2001 QJ ₁₅₆	2005 08 07.3	21 09.17	-12 03.1	18.7	-0.86	- 3.8	1.9/08.4	77553
2002 VE ₈₀	2005 08 07.3	21 09.18	-17 21.1	19.5	-0.88	- 4.7	0.3/07.1	66292
2002 BU ₂₆	2005 08 07.3	21 09.23	-23 30.2	20.7	-0.81	- 3.3	2.0/05.5	49969
2002 VC ₂₉	2005 08 07.3	21 09.23	-23 10.2	19.7	-1.01	- 4.7	2.6/05.6	66290
2003 CV ₇	2005 08 07.3	21 09.24	-24 37.1	20.2	-0.85	- 2.0	2.3/05.4	48325
2000 FG ₄₇	2005 08 07.3	21 09.24	-06 22.4	19.9	-0.85	- 7.8	3.3/10.3	66116
1998 RP ₆₀	2005 08 07.3	21 09.30	-11 43.5	18.7	-1.00	- 2.9	1.9/08.4	62227
2004 DB ₄₂	2005 08 07.3	21 09.31	-15 32.2	19.8	-0.95	- 3.3	0.3/07.5	66338
2001 QU ₁₃₉	2005 08 07.3	21 09.32	-26 23.8	18.8	-1.08	0.0	3.9/05.3	50545
2004 DG ₂₁	2005 08 07.3	21 09.33	-15 35.3	20.2	-1.02	- 3.2	0.3/07.5	62509
2000 DB ₁₉	2005 08 07.3	21 09.34	-17 01.5	19.9	-0.95	- 5.3	0.2/07.2	60606
2001 WZ ₅₈	2005 08 07.3	21 09.37	-28 08.3	20.7	-0.82	- 2.8	3.0/04.4	27299
2003 BR ₅₃	2005 08 07.3	21 09.40	-11 57.6	19.0	-0.76	- 6.4	1.4/08.6	66304
2000 AR ₈₈	2005 08 07.3	21 09.41	-14 34.9	19.7	-1.01	- 3.6	0.7/07.8	62264
2001 QG ₂₁₃	2005 08 07.3	21 09.44	-12 40.8	18.4	-0.84	- 4.0	1.7/08.3	77555
1994 PS ₃₅	2005 08 07.3	21 09.45	-13 21.4	18.3	-0.91	- 4.2	1.5/08.1	77354
2001 TX ₄₆	2005 08 07.3	21 09.46	-12 16.3	18.7	-0.86	- 3.0	1.5/08.4	66219
2002 AW ₁₄₀	2005 08 07.3	21 09.50	-06 23.8	19.7	-0.77	- 2.0	3.1/09.8	27408
2001 XS ₁₁₂	2005 08 07.3	21 09.53	+18 03.4	20.2	-0.77	- 0.3	8.5/16.3	30576
2003 BB ₁₁	2005 08 07.3	21 09.55	-19 56.8	19.9	-0.86	- 1.4	1.1/06.6	47262
2001 RG ₁₀₃	2005 08 07.3	21 09.56	-24 49.4	19.8	-0.96	- 4.0	3.1/05.3	62354
2001 QV ₁₉₅	2005 08 07.3	21 09.56	+05 03.8	18.0	-0.87	- 0.9	8.7/12.5	77554
2001 XA ₁₂	2005 08 07.4	21 09.54	-28 46.9	20.2	-0.87	- 1.9	3.7/04.4	62382
2004 HD ₄₆	2005 08 07.4	21 09.54	+25 31.9	18.2	-0.80	+ 0.5	14.3/20.8	77782
2001 XF ₁₂₆	2005 08 07.4	21 09.60	-18 45.6	21.4	-0.80	- 3.9	0.7/06.8	48167
2001 TA ₂₂₆	2005 08 07.4	21 09.60	-20 23.5	17.3	-0.76	-12.8	1.7/06.0	75177
2000 HU ₈	2005 08 07.4	21 09.62	-37 02.5	17.7	-0.94	- 2.4	9.3/02.2	77459
2004 BT ₁₁₄	2005 08 07.4	21 09.62	-12 25.2	19.4	-1.04	- 1.8	1.6/08.3	77773
3497 T-3	2005 08 07.4	21 09.62	-13 48.0	18.7	-0.89	- 4.9	1.0/08.1	66425
2002 TH ₁₂₉	2005 08 07.4	21 09.62	-08 55.0	17.9	-1.03	- 1.1	3.7/09.0	75710
2000 GB ₁₆₃	2005 08 07.4	21 09.66	-34 17.2	19.3	-0.99	- 6.0	6.2/02.5	66120
2002 TS ₁₀₁	2005 08 07.4	21 09.70	-23 14.5	19.8	-1.15	- 1.4	3.0/06.0	61421
2001 TZ ₁₂₃	2005 08 07.4	21 09.72	-18 54.8	18.6	-1.00	+ 1.0	1.1/07.0	48123

2004 EW ₇₉	2005 08 07.4	21 09.77	-13 06.4	19.6	-0.84	- 9.5	1.1/08.4	62060	2001 VD ₆₉	2005 08 07.7	21 10.69	-19 15.7	19.7	-0.81	- 3.6	0.9/07.0	66240
2001 WN ₉₀	2005 08 07.4	21 09.80	-16 18.4	19.8	-0.78	- 2.5	0.0/07.5	48158	2002 VY ₂₃	2005 08 07.7	21 10.69	-08 27.7	19.9	-0.97	- 3.7	2.9/09.6	66290
2000 BQ ₃₄	2005 08 07.4	21 09.83	-25 01.0	18.1	-1.15	- 1.7	3.7/05.6	62268	2001 SJ ₂₃	2005 08 07.7	21 10.70	-20 20.3	19.7	-0.93	- 3.1	1.7/06.7	25958
2004 BK ₇₂	2005 08 07.4	21 09.83	-08 21.8	19.5	-1.01	- 3.7	3.2/09.4	62480	2001 VX ₃	2005 08 07.7	21 10.80	-11 51.4	19.9	-0.88	- 3.0	1.7/08.8	30529
2001 TF ₉₁	2005 08 07.4	21 09.84	-21 26.9	19.5	-0.93	- 2.3	1.9/06.3	62369	2000 QK ₁₅₆	2005 08 07.7	21 10.84	-01 19.7	19.1	-0.75	- 5.1	5.4/11.9	11790
2001 HR ₆₅	2005 08 07.4	21 09.96	-20 36.5	18.6	-1.01	- 3.4	1.9/06.5	62322	2001 OY ₇	2005 08 07.7	21 10.84	-10 30.8	18.3	-1.08	+ 3.1	2.6/08.7	48038
2004 BM ₄₃	2005 08 07.5	21 09.89	-18 11.6	20.0	-0.98	- 5.5	0.7/07.0	62476	2001 PZ ₅₇	2005 08 07.7	21 10.86	-19 03.8	18.2	-1.08	+ 2.5	1.2/07.3	20871
2000 SP ₂₇₃	2005 08 07.5	21 09.91	-09 16.1	17.4	-0.82	- 1.1	2.6/09.1	77477	2004 DD ₁₀	2005 08 07.7	21 10.88	-23 04.2	20.4	-1.11	- 1.9	2.5/06.3	62507
1999 XF ₁₅	2005 08 07.5	21 09.92	-11 33.5	19.0	-1.24	+ 2.0	1.7/08.3	41584	2001 SN ₂₀₉	2005 08 07.7	21 10.89	-28 57.4	19.2	-0.98	- 2.0	4.2/04.8	66213
2000 PL ₁₁	2005 08 07.5	21 09.96	-51 46.4	18.2	-1.37	+ 1.8	10.8/30.0	77468	1994 PS ₆	2005 08 07.7	21 10.92	-11 12.8	20.2	-0.76	- 4.5	1.6/09.1	47692
2003 AA ₅₉	2005 08 07.5	21 09.97	-22 02.6	20.3	-0.95	- 6.0	1.9/06.0	43488	2001 QH ₁₄₀	2005 08 07.7	21 10.93	-17 16.9	17.1	-0.98	+ 1.0	0.4/07.6	77553
2004 DZ ₂₁	2005 08 07.5	21 09.97	-19 54.2	19.7	-0.98	- 6.8	1.4/06.6	66337	2001 SU ₂₄₁	2005 08 07.7	21 10.96	-20 04.2	19.8	-0.86	- 4.3	1.3/06.8	65030
2001 SM ₁₃₅	2005 08 07.5	21 09.99	-21 33.6	18.8	-0.88	- 1.3	2.5/06.3	75120	2001 TL ₂	2005 08 07.7	21 10.98	-03 45.0	19.4	-0.80	- 4.3	3.9/11.1	66217
2004 KF ₁₀	2005 08 07.5	21 10.03	-28 13.1	20.8	-0.85	- 2.3	3.3/04.7	65836	2004 FP ₁₄₀	2005 08 07.7	21 10.99	-15 34.0	19.7	-0.89	- 2.6	0.2/07.9	65674
2000 WO ₁₅₂	2005 08 07.5	21 10.05	+24 54.4	17.9	-0.84	+ 1.6	13.6/17.7	66174	2002 TA ₁₇	2005 08 07.7	21 11.03	-24 34.4	20.0	-1.14	- 2.2	3.8/06.0	69395
2002 VM ₅₇	2005 08 07.5	21 10.07	-12 40.6	20.1	-0.97	- 6.6	1.5/08.5	62428	2002 TN ₄₉	2005 08 07.7	21 11.07	-00 29.0	17.0	-0.60	- 4.9	9.1/12.7	75685
2001 SS ₂₁₀	2005 08 07.5	21 10.11	-22 48.3	20.2	-0.91	- 3.0	2.2/06.0	75132	2000 SP ₃₁₆	2005 08 07.7	21 11.09	-02 28.3	19.4	-0.83	- 0.4	4.0/10.8	30405
2004 BK ₁₀₃	2005 08 07.5	21 10.14	-38 14.9	18.8	-0.91	-10.1	6.9/31.3	66329	2001 LQ ₈	2005 08 07.7	21 11.09	-07 12.1	17.5	-0.85	- 1.0	4.7/09.7	77539
2000 TB ₄	2005 08 07.5	21 10.16	-02 38.5	19.2	-0.72	- 5.4	4.4/11.5	66162	2001 TF ₁₇₅	2005 08 07.7	21 11.10	+04 47.1	19.3	-0.83	- 4.9	8.1/13.5	66225
2000 SP ₂₉₂	2005 08 07.5	21 10.18	+01 01.5	18.8	-0.82	- 0.8	5.6/11.0	29409	2001 PO ₂₄	2005 08 07.7	21 11.11	-30 38.8	17.6	-1.20	+ 6.0	7.5/05.7	23633
2000 QH ₂₀₅	2005 08 07.5	21 10.25	-25 19.2	18.2	-0.95	+ 0.3	3.4/05.7	64783	2002 XC ₂₃	2005 08 07.8	21 11.06	-26 21.7	18.3	-1.06	- 0.5	5.1/05.7	69420
2001 YB ₂₅	2005 08 07.5	21 10.29	-19 01.0	21.3	-0.78	- 3.5	0.7/06.9	47079	2004 HC ₆₅	2005 08 07.8	21 11.07	-51 04.4	20.3	-1.35	- 0.1	11.7/29.9	69722
2001 TB ₂₁₉	2005 08 07.5	21 10.30	-14 08.3	18.5	-0.83	- 7.0	0.8/08.2	30499	2001 SJ ₂₉	2005 08 07.8	21 11.11	-24 20.2	19.1	-0.95	- 2.5	3.0/05.9	66206
2001 XY ₁₆₇	2005 08 07.5	21 10.31	-35 59.8	20.0	-1.03	- 4.3	7.9/01.9	48169	1997 WK ₅₀	2005 08 07.8	21 11.11	-09 56.6	17.9	-0.88	- 3.3	3.0/09.3	62221
2003 BL ₈₅	2005 08 07.5	21 10.32	-05 00.4	20.2	-0.87	- 4.2	3.9/10.4	72744	2002 VZ ₈₄	2005 08 07.8	21 11.21	-05 54.3	19.4	-0.90	- 5.9	4.3/10.7	61594
2000 JR ₅	2005 08 07.5	21 10.33	-04 51.9	19.3	-0.80	- 8.1	4.2/11.1	62298	2001 QM ₁₃₂	2005 08 07.8	21 11.25	-12 25.3	18.8	-0.98	0.0	1.6/08.6	77552
3118 T-3	2005 08 07.5	21 10.33	-11 42.7	20.4	-0.89	- 4.7	1.6/08.8	66424	2004 FJ ₃₅	2005 08 07.8	21 11.26	+00 22.5	19.6	-0.84	- 6.0	6.2/12.6	62543
2000 EL ₁₁₉	2005 08 07.5	21 10.33	-25 30.7	19.2	-0.95	- 6.6	3.5/05.1	60634	1998 BO ₅	2005 08 07.8	21 11.40	-15 17.8	19.0	-0.88	- 2.8	0.3/08.1	66065
2001 PN ₄₉	2005 08 07.5	21 10.34	+07 15.9	18.6	-0.89	- 2.5	9.1/13.8	62335	2001 SC ₁₆₈	2005 08 07.8	21 11.40	-07 58.9	20.3	-0.85	- 3.8	2.9/10.0	66212
2001 LV ₁	2005 08 07.6	21 10.28	-20 30.2	17.8	-0.94	- 2.8	2.0/06.6	77539	2003 BO ₅₂	2005 08 07.8	21 11.40	-12 22.5	19.9	-0.81	- 1.9	1.1/08.8	48320
2001 TQ ₉₈	2005 08 07.6	21 10.28	-10 18.9	19.8	-0.82	- 4.4	2.1/09.2	40743	2001 TC ₈₄	2005 08 07.8	21 11.41	-10 01.2	18.5	-0.86	- 3.4	2.3/09.4	62369
2004 DG ₆₆	2005 08 07.6	21 10.28	-12 49.6	18.3	-0.83	- 9.0	1.6/08.7	66339	2002 VR ₈₆	2005 08 07.8	21 11.49	-12 05.2	20.9	-0.91	- 3.5	1.3/08.9	69415
2001 KK ₉	2005 08 07.6	21 10.32	-20 29.4	18.7	-0.97	- 4.3	1.9/06.6	77535	2004 BU ₆₈	2005 08 07.8	21 11.50	+13 52.6	20.1	-1.00	-11.2	12.9/18.1	69647
2001 RQ ₁₁	2005 08 07.6	21 10.35	-09 53.7	18.5	-0.85	- 5.6	2.6/09.3	48070	2000 BO ₁₃	2005 08 07.9	21 11.43	-16 31.3	21.2	-0.99	- 3.3	0.1/07.8	60584
2001 SM ₂₉₂	2005 08 07.6	21 10.36	-16 01.3	18.6	-0.93	- 1.9	0.1/07.7	50559	2001 YO ₁₃₇	2005 08 07.9	21 11.44	-36 13.3	19.1	-0.91	- 4.6	6.4/02.1	74122
2001 OL ₆₇	2005 08 07.6	21 10.39	-13 03.8	18.9	-0.86	- 4.9	1.3/08.5	62330	2002 XC ₄₂	2005 08 07.9	21 11.44	-12 00.1	18.4	-1.04	- 1.1	1.9/08.8	77682
2001 YO ₉	2005 08 07.6	21 10.42	-37 48.8	18.1	-0.86	- 6.1	7.3/32.0	66255	2001 QQ ₂₀₉	2005 08 07.9	21 11.47	-20 41.5	18.3	-1.23	+ 3.3	1.7/07.2	50546
2004 GG ₁₃	2005 08 07.6	21 10.44	-23 33.4	19.6	-0.81	- 4.2	2.2/05.7	66357	2001 TV ₁₈₁	2005 08 07.9	21 11.49	-20 58.8	19.5	-1.02	- 1.2	2.4/06.9	23840
2003 AV ₂₃	2005 08 07.6	21 10.51	-18 16.4	18.1	-0.92	- 5.6	0.9/07.1	77685	2002 YC ₆	2005 08 07.9	21 11.50	-33 05.9	19.7	-0.94	- 6.1	5.5/03.1	66299
2001 PZ ₄₅	2005 08 07.6	21 10.53	-37 46.7	19.0	-1.02	- 7.9	7.8/31.8	40253	2001 VE ₄₈	2005 08 07.9	21 11.61	+01 54.3	18.5	-0.89	- 1.2	7.6/11.9	30539
2001 TE ₁₀	2005 08 07.6	21 10.55	-04 35.6	19.3	-0.83	- 4.3	4.2/10.7	26003	2001 SG ₄₇	2005 08 07.9	21 11.66	-19 34.2	19.8	-0.86	- 5.3	1.2/07.1	62358
2004 JN ₁₂	2005 08 07.6	21 10.63	-22 01.0	18.4	-0.74	- 9.2	1.8/05.9	77783	2004 FR ₉₀	2005 08 07.9	21 11.72	-28 40.6	19.3	-0.82	- 5.0	4.0/04.5	77780
2004 EQ ₆₄	2005 08 07.6	21 10.63	-25 50.5	20.3	-0.91	- 6.3	3.3/05.1	69691	1999 CS ₁₀	2005 08 07.9	21 11.74	-19 02.3	20.7	-1.03	- 0.8	0.9/07.4	50402
1999 YK ₈	2005 08 07.6	21 10.64	-17 34.2	19.7	-1.07	- 4.7	0.6/07.4	62260	2004 HO ₃	2005 08 07.9	21 11.81	-39 50.1	18.7	-1.04	- 0.3	7.3/02.6	66364
1999 CC ₁₃₂	2005 08 07.6	21 10.65	-15 22.2	18.3	-0.86	- 6.2	0.3/07.9	66082	2001 QM ₁₉₂	2005 08 07.9	21 11.86	+01 34.8	17.9	-0.92	- 0.2	7.5/12.0	77554
2002 TH ₂₉₇	2005 08 07.6	21 10.65	-10 46.4	20.8	-0.98	- 4.2	2.0/09.0	65378	2001 TJ ₁₀₈	2005 08 07.9	21 11.87	-20 03.0	20.0	-0.88	- 2.0	1.1/07.1	48122
2001 SD ₂₄	2005 08 07.6	21 10.67	-26 36.2	19.6	-0.99	- 2.0	3.4/05.3	50553	2001 FU ₄₈	2005 08 07.9	21 11.88	-13 36.2	18.8	-1.01	- 5.2	1.1/08.6	74940
2004 FC ₂₁	2005 08 07.6	21 10.68	-53 06.0	19.8	-1.48	+ 4.3	12.8/01.3	62540	2001 ML ₆	2005 08 07.9	21 11.89	-07 53.4	18.9	-1.04	+ 1.3	3.2/09.5	77540
1995 UZ ₃₉	2005 08 07.7	21 10.65	-08 20.3	19.0	-0.94	- 4.0	3.8/09.6	62215	2004 FZ ₁₄₁	2005 08 08.0	21 11.84	-22 57.2	20.1	-1.12	- 3.1	2.8/06.5	65674
2003 AY ₁₄	2005 08 07.7	21 10.68	-00 41.7	20.0	-0.86	- 2.1	5.0/11.4	50731	2004 GS ₂₀	2005 08 08.0	21 11.86	-11 53.4	20.4	-0.85	- 6.9	1.3/09.2	66358
2003 CZ ₃	2005 08 07.7	21 10.68	+13 48.7	19.5	-0.90	- 0.8	9.5/15.3	65444	2001 QP ₂₂₈	2005 08 08.0	21 11.91	-13 19.8	18.6	-1.06	+ 1.3	1.1/08.5	43411

2000 SE ₃₀₄	2005 08 08.0	21 11.93 +03 58.8 18.5	-0.73 - 2.5	5.8/13.3	66160
2000 RQ ₈₈	2005 08 08.0	21 11.95 -17 08.4 18.8	-0.90 - 0.7	0.3/07.8	47938
2000 DG ₆₅	2005 08 08.0	21 11.96 -13 58.0 16.5	-0.72 - 8.3	1.1/08.7	77443
2002 XW ₉₂	2005 08 08.0	21 11.96 -38 45.3 20.0	-1.04 - 5.5	8.0/01.5	69424
1998 WL ₈	2005 08 08.0	21 12.01 -22 13.7 21.2	-0.93 - 4.4	1.8/06.5	47757
2004 FZ ₅₂	2005 08 08.0	21 12.03 -18 35.3 19.8	-1.01 - 6.0	0.9/07.4	62105
2001 SP ₁₀₄	2005 08 08.0	21 12.05 +07 23.1 19.4	-0.73 - 4.9	10.4/15.3	48093
2001 XM ₅₆	2005 08 08.0	21 12.07 -11 08.1 20.5	-0.80 - 3.7	1.6/09.3	46983
2001 QX ₆₆	2005 08 08.0	21 12.13 -07 26.9 18.6	-0.75 - 8.2	3.9/10.8	77550
1998 YH ₂₃	2005 08 08.0	21 12.18 -26 38.2 17.3	-0.85 - 5.8	5.3/05.0	77381
2001 RM ₂₄	2005 08 08.0	21 12.19 -06 18.2 20.0	-0.83 - 7.6	3.6/10.9	64973
1999 AO ₅	2005 08 08.0	21 12.19 -23 01.0 18.7	-1.04 - 0.8	2.3/06.6	47762
2003 ET ₃₃	2005 08 08.0	21 12.23 -22 40.6 21.4	-0.83 - 2.3	1.7/06.5	75847
2000 CD ₁₀₅	2005 08 08.1	21 12.21 -19 17.3 19.0	-1.11 - 0.5	1.4/07.5	40049
2003 CS ₁₀	2005 08 08.1	21 12.23 -21 06.4 19.9	-0.77 - 6.2	1.5/06.7	65447
2004 CZ ₄₂	2005 08 08.1	21 12.23 -13 48.6 19.3	-0.91 - 8.0	1.0/08.8	62495
2001 PE ₅₈	2005 08 08.1	21 12.32 -21 22.0 19.1	-0.89 - 4.7	2.2/06.8	60831
2004 FC ₃₃	2005 08 08.1	21 12.37 -18 25.6 18.8	-0.88 - 1.3	0.8/07.6	62542
2004 BC ₉₉	2005 08 08.1	21 12.41 -16 16.3 20.2	-0.90 - 7.6	0.0/08.1	69656
2000 SA ₃₂₃	2005 08 08.1	21 12.42 +17 54.7 19.2	-0.78 - 1.4	10.6/18.2	64856
2001 VD ₂₈	2005 08 08.1	21 12.46 -17 50.7 20.9	-0.79 - 3.5	0.5/07.7	46874
2003 AL ₃₃	2005 08 08.1	21 12.46 -19 40.4 19.8	-0.95 - 4.7	1.3/07.3	74247
2001 XU ₉₉	2005 08 08.1	21 12.47 -22 43.7 19.5	-0.80 - 4.7	1.9/06.4	47008
2000 SR ₂₈₇	2005 08 08.1	21 12.48 -30 46.2 18.3	-0.88 - 2.4	5.4/04.5	77477
2004 BW ₂₇	2005 08 08.1	21 12.51 -19 10.5 20.3	-1.06 - 5.6	1.3/07.4	62474
2001 QJ ₈₆	2005 08 08.1	21 12.52 +15 16.0 18.9	-0.20 -17.0	15.4/25.9	70299
1998 VB ₄₂	2005 08 08.1	21 12.52 -13 19.9 18.5	-0.91 - 3.7	1.4/08.9	77378
2004 GF	2005 08 08.1	21 12.54 +09 28.2 20.4	-0.81 - 4.6	8.3/15.8	66355
2001 UU ₂₃	2005 08 08.1	21 12.57 -06 34.3 18.8	-0.91 - 1.0	3.7/10.3	43110
2001 UN ₃₀	2005 08 08.1	21 12.60 -17 53.7 19.7	-0.83 - 6.1	0.6/07.7	48134
1998 UW ₃₄	2005 08 08.1	21 12.64 -09 15.9 19.7	-0.95 - 4.2	2.6/09.9	66077
2001 FN ₃₈	2005 08 08.1	21 12.70 -43 22.1 19.1	-1.70 + 7.6	12.3/05.8	13829
2001 TF ₂₃₆	2005 08 08.2	21 12.55 -36 25.5 18.7	-0.90 - 7.8	8.2/01.5	48132
2001 UW ₁₁₇	2005 08 08.2	21 12.56 -32 39.6 20.1	-0.96 - 3.7	5.7/03.8	66232
2004 HJ ₃₀	2005 08 08.2	21 12.56 -20 29.8 20.0	-0.83 - 3.4	1.3/07.1	65751
2000 RH ₁₃	2005 08 08.2	21 12.57 -30 12.9 19.5	-1.05 + 1.0	4.7/05.3	27025
2001 SD ₂₄₉	2005 08 08.2	21 12.58 +19 54.4 19.1	-0.71 - 7.9	13.9/22.8	77569
2001 MX ₁₇	2005 08 08.2	21 12.62 +09 40.0 17.6	-0.91 + 1.0	11.5/13.6	40159
2004 GG ₃	2005 08 08.2	21 12.62 -11 26.6 19.8	-0.93 - 4.7	1.8/09.4	65682
1995 UK ₈₂	2005 08 08.2	21 12.70 -29 24.6 20.7	-0.83 - 4.6	4.2/04.5	74549
2001 YX ₅₉	2005 08 08.2	21 12.73 -09 13.7 19.8	-0.84 - 1.0	2.3/09.8	48177
2001 XE ₂₆₃	2005 08 08.2	21 12.74 -18 56.2 21.1	-0.75 - 3.4	0.7/07.5	50582
2001 TJ ₁₆₃	2005 08 08.2	21 12.75 -28 49.8 18.8	-1.03 + 0.1	5.4/05.7	74104
2002 VH ₁₁₄	2005 08 08.2	21 12.79 -16 03.2 20.5	-0.99 - 5.1	0.0/08.3	65390
2002 TP ₁₂₀	2005 08 08.2	21 12.83 -19 22.9 19.2	-1.11 - 1.2	1.4/07.6	61425
2000 SX ₅₇	2005 08 08.2	21 12.84 -05 31.1 19.0	-0.72 - 5.8	3.5/11.3	64819
2000 BU ₃₁	2005 08 08.2	21 12.85 -13 54.0 18.1	-1.06 + 0.7	1.0/08.7	77436
2002 XL ₉₆	2005 08 08.2	21 12.86 -14 17.0 19.9	-0.99 - 4.5	0.7/08.7	72738
2003 AR ₂₉	2005 08 08.2	21 12.87 -11 41.6 21.7	-0.91 - 3.2	1.4/09.3	43486
2004 EK ₉₀	2005 08 08.2	21 12.87 -20 58.0 21.1	-1.01 - 5.0	1.7/07.0	62066
2001 OC ₉₇	2005 08 08.2	21 12.87 -22 08.5 18.0	-0.93 - 3.2	2.7/06.8	62332

2001 RO ₁₃₄	2005 08 08.2	21 12.94 -19 07.1 19.6	-0.88 - 5.5	1.0/07.5	43419
2002 XY ₂₂	2005 08 08.2	21 12.95 -13 02.8 19.2	-0.99 - 2.7	1.5/09.0	61647
2001 XE ₆	2005 08 08.2	21 12.97 -17 42.2 20.4	-0.74 - 3.7	0.4/07.9	46957
1998 BK ₂₁	2005 08 08.2	21 12.98 -16 43.5 19.5	-0.86 - 3.8	0.2/08.1	62222
2001 UL ₂₁₆	2005 08 08.2	21 13.00 -10 30.8 21.7	-0.73 - 3.9	1.4/09.8	50572
2002 XE ₁₇	2005 08 08.3	21 12.95 -48 59.2 20.1	-1.18 - 5.5	10.9/28.6	65393
2001 SG ₂₆₃	2005 08 08.3	21 12.98 -24 02.1 19.5	-0.94 - 5.3	3.0/06.2	66215
2004 EX ₇₇	2005 08 08.3	21 13.00 -13 58.7 21.0	-1.06 - 4.3	0.8/08.8	66345
2001 UV ₁₉₂	2005 08 08.3	21 13.08 -30 48.4 18.4	-1.19 + 2.2	6.9/05.5	33938
2002 VO ₈	2005 08 08.3	21 13.11 -08 32.1 18.2	-1.01 - 0.9	3.6/09.9	77674
2004 EL ₅₉	2005 08 08.3	21 13.16 -22 21.1 19.8	-1.03 - 0.1	2.2/07.1	76452
2001 US ₃₉	2005 08 08.3	21 13.21 -18 16.0 19.8	-0.79 - 3.8	0.6/07.8	74105
2000 CR ₁₁₁	2005 08 08.3	21 13.25 -20 49.8 20.2	-1.04 - 4.4	1.7/07.2	73987
2001 US ₁₅₈	2005 08 08.3	21 13.25 -17 15.2 20.0	-0.81 - 4.7	0.4/08.1	66234
2001 QO ₂₁₁	2005 08 08.3	21 13.26 -29 09.0 19.4	-1.16 + 2.3	5.4/06.0	23669
2000 GQ ₁₅₄	2005 08 08.3	21 13.26 -10 49.8 18.9	-0.94 - 2.6	2.0/09.6	77458
2001 PC ₄₇	2005 08 08.3	21 13.28 -15 31.6 19.2	-0.93 - 3.6	0.2/08.5	62335
2000 EN ₃₅	2005 08 08.3	21 13.29 -24 15.1 18.1	-0.90 - 7.9	3.3/06.0	77446
2002 SD ₁₈	2005 08 08.3	21 13.33 -11 01.1 20.2	-0.97 - 5.8	2.0/09.7	61340
2004 KW	2005 08 08.3	21 13.34 +14 00.6 19.0	-0.91 0.0	9.9/15.6	77783
2001 UK ₇₃	2005 08 08.3	21 13.35 -12 34.2 19.0	-0.82 - 5.2	1.3/09.3	74105
2002 TL ₄₃	2005 08 08.4	21 13.33 -05 49.0 19.4	-0.93 - 4.5	3.8/11.0	66283
2001 TY ₁₀₃	2005 08 08.4	21 13.33 -12 43.4 19.2	-0.87 - 2.5	1.2/09.2	40746
2003 BK ₁₁	2005 08 08.4	21 13.40 -17 58.5 18.6	-0.75 - 5.2	0.6/07.9	74247
2001 SL ₂₅₅	2005 08 08.4	21 13.41 -09 12.3 18.7	-0.81 - 5.3	2.5/10.3	23771
2003 CJ ₆	2005 08 08.4	21 13.44 -19 35.0 19.5	-0.77 - 4.9	1.0/07.5	66305
2001 SZ ₁₂₄	2005 08 08.4	21 13.46 -15 43.2 19.1	-0.91 - 3.1	0.1/08.5	61037
2002 TG ₁₀₀	2005 08 08.4	21 13.48 -14 48.1 20.1	-0.99 - 6.2	0.6/08.8	72720
2001 ST ₁₂₁	2005 08 08.4	21 13.54 -06 16.9 19.9	-0.87 - 3.2	3.5/10.8	66210
2000 QD ₈₉	2005 08 08.4	21 13.58 -12 01.4 19.2	-0.83 - 1.8	1.2/09.4	47918
2000 AV ₈₈	2005 08 08.4	21 13.59 -10 36.7 18.0	-1.07 - 2.0	2.3/09.6	77431
2003 DK ₂₂	2005 08 08.4	21 13.60 -10 23.7 21.2	-0.78 - 4.8	1.6/10.0	50747
2001 RR ₁₅₄	2005 08 08.4	21 13.62 -34 19.9 18.9	-0.97 - 3.1	7.8/03.7	75101
2000 SE ₄₉	2005 08 08.4	21 13.64 -17 18.1 19.0	-0.85 - 2.1	0.4/08.2	43388
2001 SU ₂₂₃	2005 08 08.4	21 13.66 -10 11.5 20.1	-0.81 - 5.3	2.0/10.1	48104
2001 TL ₉₂	2005 08 08.4	21 13.67 -09 31.1 19.3	-0.86 - 3.6	2.4/10.1	65066
2004 FA ₁₃₉	2005 08 08.4	21 13.68 +05 42.9 17.4	-0.68 - 4.4	8.5/15.2	77781
2004 HH ₁₇	2005 08 08.4	21 13.69 -08 33.3 19.4	-0.84 - 6.4	2.4/10.6	65739
2000 VF ₁₁	2005 08 08.4	21 13.70 +25 36.5 18.9	-0.69 - 1.8	15.6/24.1	9859
2001 SU ₆₆	2005 08 08.4	21 13.72 -34 27.3 20.6	-1.10 - 3.9	7.5/03.4	23724
2001 QD ₂₃₅	2005 08 08.4	21 13.72 -30 06.3 20.2	-1.08 - 1.3	4.8/05.3	48063
2001 SA ₈₃	2005 08 08.4	21 13.74 -06 34.8 20.1	-0.84 - 5.7	3.1/11.0	48092
2003 BC ₂₇	2005 08 08.5	21 13.71 -12 03.8 21.1	-0.79 - 2.1	1.1/09.5	57911
2002 VM ₂₃	2005 08 08.5	21 13.74 -17 50.9 19.3	-1.08 - 4.2	0.8/08.1	41169
2004 FN ₁₄₈	2005 08 08.5	21 13.76 -42 01.1 19.2	-0.95 - 4.9	8.5/31.9	65679
2003 CN ₂₀	2005 08 08.5	21 13.77 -20 18.7 20.8	-0.75 - 6.3	1.2/07.3	65448
2001 PG ₂₇	2005 08 08.5	21 13.77 -08 20.6 18.5	-0.76 - 7.7	3.4/10.8	62334
2001 PE ₈	2005 08 08.5	21 13.78 +05 16.8 18.7	-0.95 + 2.3	9.7/12.5	20864
2003 BW ₇₉	2005 08 08.5	21 13.82 -28 30.3 19.0	-0.93 - 1.7	3.9/05.6	50742
1994 PV ₃₃	2005 08 08.5	21 13.82 -13 43.3 18.0	-0.82 - 1.8	0.9/09.1	77354
2151 T-2	2005 08 08.5	21 13.82 -20 11.5 17.1	-0.92 - 2.8	1.6/07.5	77913

2001 TC ₁₁₅	2005 08 08.5	21 13.83	-34 47.9	20.6	-1.10	- 3.3	6.4/03.5	30486
2000 CT ₂₄	2005 08 08.5	21 13.83	-14 06.8	20.2	-0.97	- 4.1	0.7/09.0	60592
2001 TM ₃₆	2005 08 08.5	21 13.97	-37 03.0	21.0	-0.88	- 2.7	5.1/02.9	46710
2001 QJ ₁₃₀	2005 08 08.5	21 13.98	+02 16.7	17.3	-0.51	-13.5	9.0/16.1	77552
2003 AQ ₅₃	2005 08 08.5	21 14.00	-22 35.9	19.4	-0.90	- 4.3	2.3/06.9	66301
2002 TL ₁₉₇	2005 08 08.5	21 14.03	-19 04.6	19.6	-1.09	- 3.3	1.3/07.9	61449
2004 HX ₄₇	2005 08 08.5	21 14.04	-17 37.5	19.0	-0.93	- 1.6	0.5/08.2	65765
2001 UY ₁₂₀	2005 08 08.5	21 14.04	-14 48.1	20.7	-0.83	- 4.4	0.4/08.9	46825
2001 UK ₁₃₂	2005 08 08.5	21 14.05	-42 05.8	19.5	-0.94	- 4.8	7.9/31.7	65116
2001 TJ ₁₄₈	2005 08 08.5	21 14.06	-18 52.9	19.2	-0.84	- 5.8	1.0/07.8	50564
2001 SY ₁₇₃	2005 08 08.5	21 14.07	-27 50.6	19.3	-0.93	- 4.1	4.3/05.5	23756
2002 VZ ₁₃₃	2005 08 08.5	21 14.11	-23 28.1	17.7	-0.92	- 7.5	3.5/06.5	77680
2004 ET ₁₂	2005 08 08.5	21 14.13	-26 34.0	20.1	-1.01	- 1.2	3.9/06.3	72998
2002 TG ₂₅₈	2005 08 08.5	21 14.16	-19 23.6	20.8	-1.06	- 5.1	1.5/07.8	41830
2001 PJ ₅₉	2005 08 08.6	21 14.08	-04 24.0	20.0	-0.78	- 7.8	3.7/12.1	66191
1998 RV ₄₆	2005 08 08.6	21 14.12	-14 16.6	17.5	-0.92	+ 0.5	0.9/09.0	77371
2001 HA ₄₃	2005 08 08.6	21 14.13	-19 28.7	19.8	-1.00	- 4.7	1.6/07.8	56268
1999 TC ₂₀₀	2005 08 08.6	21 14.16	+14 41.0	20.8	-0.97	- 2.8	9.6/16.8	66095
2000 LZ	2005 08 08.6	21 14.19	+05 17.2	18.7	-0.79	- 1.9	9.1/14.2	23553
2003 BY ₁₆	2005 08 08.6	21 14.20	-27 58.5	19.3	-0.95	- 0.5	3.7/06.0	50738
2004 BS ₁₀₈	2005 08 08.6	21 14.25	-25 47.0	19.8	-1.10	- 3.1	3.9/06.4	69658
2001 SC ₃₄₉	2005 08 08.6	21 14.29	-05 04.6	18.9	-0.77	- 6.8	4.2/11.9	61097
2004 BN ₈₃	2005 08 08.6	21 14.29	+06 05.9	18.9	-0.98	-16.2	9.4/16.6	69651
1999 YS ₈	2005 08 08.6	21 14.33	-21 22.6	18.8	-1.00	- 6.6	2.2/07.2	62260
2000 SG ₃₁₀	2005 08 08.6	21 14.36	-25 26.9	19.4	-1.08	+ 2.2	3.0/06.9	27098
2000 RA ₉₁	2005 08 08.6	21 14.39	+20 30.9	18.6	-0.69	- 5.8	12.1/22.3	77472
2000 EE ₁₂₃	2005 08 08.6	21 14.40	-16 08.7	19.3	-0.95	- 4.4	0.1/08.6	77449
2001 RC ₂₈	2005 08 08.6	21 14.41	-11 34.0	19.6	-0.88	- 5.2	1.4/09.8	50549
2001 SD ₇₇	2005 08 08.6	21 14.44	-09 04.0	19.3	-0.82	- 2.6	3.3/10.4	25970
2001 SN ₄₂	2005 08 08.6	21 14.52	-23 55.0	20.0	-0.91	- 3.4	2.6/06.7	66206
2001 WT ₇₉	2005 08 08.6	21 14.53	-23 21.4	20.8	-0.78	- 3.7	2.0/06.7	46952
2000 KP ₇₄	2005 08 08.6	21 14.53	-16 55.0	20.3	-0.88	- 6.0	0.3/08.4	66128
2004 DT ₄₈	2005 08 08.6	21 14.54	-16 53.8	19.9	-0.99	- 4.2	0.3/08.5	61985
2002 RO ₁₉₂	2005 08 08.6	21 14.55	-23 32.1	20.5	-1.16	- 2.2	3.1/07.1	61332
2000 GW ₁₇₇	2005 08 08.7	21 14.46	-28 48.6	21.0	-1.02	- 3.2	4.5/05.6	60670
2000 RQ ₅₉	2005 08 08.7	21 14.51	-16 35.5	19.8	-0.80	- 2.4	0.2/08.6	30382
2003 YW ₁₄₆	2005 08 08.7	21 14.57	-37 21.0	18.7	-1.09	- 2.0	6.9/03.7	66325
2000 SY ₃₀₅	2005 08 08.7	21 14.58	-10 05.2	20.0	-0.83	- 1.4	1.8/10.1	47966
2001 NT ₁₅	2005 08 08.7	21 14.59	+22 46.5	17.8	-1.16	+ 6.7	15.3/13.9	41691
2000 RU ₈₂	2005 08 08.7	21 14.67	-08 04.8	18.7	-0.82	- 0.9	2.3/10.5	47937
2001 UM ₈	2005 08 08.7	21 14.70	-24 05.4	19.8	-0.90	- 4.0	3.1/06.6	26021
2002 VJ ₆₆	2005 08 08.7	21 14.70	-19 28.5	19.0	-0.97	- 4.5	1.7/07.9	69414
2001 TB ₂₆	2005 08 08.7	21 14.72	-13 01.4	18.7	-0.88	- 2.6	1.1/09.5	66218
2000 SG ₂₉₀	2005 08 08.7	21 14.75	-11 44.8	19.2	-0.80	- 2.4	1.4/09.8	43392
2002 BZ ₂₉	2005 08 08.7	21 14.80	-35 51.1	19.6	-0.88	- 6.1	6.1/02.6	48197
1998 BL ₂₄	2005 08 08.7	21 14.81	-16 32.3	18.5	-0.92	- 1.7	0.2/08.6	25700
2001 QE ₂₇₈	2005 08 08.7	21 14.81	-40 05.5	18.8	-0.96	- 6.8	10.5/31.6	60924
2000 BC ₂₁	2005 08 08.7	21 14.85	-14 47.5	20.1	-0.98	- 3.9	0.5/09.1	77436
2001 FG ₄₈	2005 08 08.7	21 14.90	-08 05.2	19.8	-0.98	- 5.6	3.3/11.0	57811
2000 DW ₁₀₂	2005 08 08.7	21 14.91	-20 28.1	20.8	-0.97	- 4.8	1.5/07.6	66111
2001 YH ₂₇	2005 08 08.8	21 14.84	-29 35.5	20.7	-0.81	- 4.1	3.9/05.1	74119

1997 EY ₆	2005 08 08.8	21 14.88	-03 18.2	19.6	-0.96	- 4.6	5.6/12.0	41528
2003 DD	2005 08 08.8	21 14.99	-17 48.8	19.3	-0.89	- 2.2	0.6/08.4	56745
2000 TA ₄₃	2005 08 08.8	21 15.03	-10 42.3	18.6	-0.72	- 8.0	1.6/10.5	62311
2004 GY ₄₂	2005 08 08.8	21 15.03	-12 56.7	19.1	-0.81	- 8.3	0.9/09.7	66361
1338 T-2	2005 08 08.8	21 15.05	-27 07.7	18.9	-0.96	- 2.3	4.2/06.1	43523
2000 QN ₁₇₆	2005 08 08.8	21 15.08	-20 30.1	18.7	-0.88	- 1.1	1.4/07.8	50484
1995 FE ₇	2005 08 08.8	21 15.09	-21 45.9	19.1	-0.86	- 5.2	2.3/07.3	62213
2002 TE ₁₀₁	2005 08 08.8	21 15.12	-12 18.1	19.7	-1.04	- 4.0	1.6/09.7	41063
2002 RK ₁₁₁	2005 08 08.8	21 15.19	-21 06.5	18.0	-1.12	- 0.6	2.5/07.8	61316
2001 RU ₄₂	2005 08 08.8	21 15.22	-00 10.5	19.7	-0.81	- 5.9	5.6/13.4	60947
2001 SC ₁₈	2005 08 08.8	21 15.28	-16 48.0	19.6	-0.90	- 5.5	0.3/08.7	77563
2004 DF ₄₄	2005 08 08.8	21 15.29	-52 49.4	18.5	-1.42	+ 4.7	13.3/02.7	77777
2001 RV ₁₃	2005 08 08.9	21 15.27	-03 52.9	19.4	-0.80	- 7.6	4.3/12.6	60935
2000 SD ₂₀₅	2005 08 08.9	21 15.27	-01 50.3	19.0	-0.71	- 4.4	4.3/12.8	66156
2004 BZ ₇₂	2005 08 08.9	21 15.27	-08 14.5	19.3	-1.05	- 1.4	3.0/11.0	66328
2001 UH ₂₂₂	2005 08 08.9	21 15.32	+03 49.5	20.5	-0.75	- 3.2	5.8/14.5	65129
2001 QV ₁₈₄	2005 08 08.9	21 15.34	-01 43.9	18.5	-0.94	- 1.5	4.9/12.0	66196
2001 KB ₂₃	2005 08 08.9	21 15.35	-13 28.3	18.4	-0.84	- 3.1	1.3/09.5	77536
2001 TA ₂₁₁	2005 08 08.9	21 15.38	+00 25.6	20.6	-0.85	- 2.9	5.3/13.0	48130
2002 RR ₁₈₁	2005 08 08.9	21 15.39	-11 17.1	19.2	-0.96	- 1.5	2.6/10.0	77644
2001 QF ₆₄	2005 08 08.9	21 15.43	-31 49.9	17.7	-1.15	+ 1.9	6.6/06.0	77550
2002 PX ₁₆₇	2005 08 08.9	21 15.49	-17 24.1	19.8	-0.99	- 3.5	0.8/08.6	70352
1998 HA ₁₀₃	2005 08 08.9	21 15.49	-03 09.8	20.1	-0.71	- 3.4	3.1/12.4	47730
2000 MH ₂	2005 08 08.9	21 15.51	-25 09.8	18.0	-0.81	- 7.1	3.6/06.2	77466
2001 XL ₄₅	2005 08 08.9	21 15.51	-24 18.0	20.4	-0.85	- 1.9	2.5/06.9	30566
2002 WS ₁₇	2005 08 08.9	21 15.51	+23 22.6	20.6	-0.86	- 3.3	11.1/21.2	50716
2004 CC ₁₀₈	2005 08 08.9	21 15.52	-09 10.7	20.7	-0.94	- 4.6	2.4/10.7	76429
2002 VE ₇₀	2005 08 08.9	21 15.52	-04 39.8	18.5	-0.81	- 8.0	5.5/12.4	41221
2001 KM ₈₇	2005 08 08.9	21 15.53	+07 25.9	18.3	-0.85	- 1.8	9.7/15.0	60866
2001 XD ₁₂₅	2005 08 08.9	21 15.57	-15 03.5	21.7	-0.81	- 4.6	0.3/09.2	48167
2002 VW ₇₄	2005 08 08.9	21 15.58	-10 22.6	18.8	-0.89	- 6.9	2.2/10.5	61586
2004 HT ₂₅	2005 08 08.9	21 15.59	-22 52.2	19.9	-0.81	- 3.8	2.2/07.2	65744
2001 VQ ₁₄	2005 08 08.9	21 15.63	-07 00.6	19.7	-0.81	- 2.0	2.7/11.1	50572
2319 T-3	2005 08 08.9	21 15.63	-35 44.5	20.7	-1.03	- 1.2	6.1/04.3	41952
2001 SG ₁₃₅	2005 08 08.9	21 15.66	+02 00.5	20.0	-0.77	- 7.5	6.5/14.6	75120
2001 VL ₉	2005 08 09.0	21 15.61	-01 40.4	21.2	-0.73	- 2.6	3.6/12.7	46862
2001 FJ ₉₇	2005 08 09.0	21 15.61	-30 29.8	18.6	-1.03	- 4.3	6.9/05.3	77524
2002 XY ₅₀	2005 08 09.0	21 15.64	-09 00.5	19.0	-0.94	- 3.7	2.7/10.7	66296
2001 QE ₂₇₉	2005 08 09.0	21 15.70	-33 02.8	18.4	-1.09	- 0.3	7.4/05.2	62348
2003 BC ₁₈	2005 08 09.0	21 15.77	-15 31.0	19.2	-0.87	- 7.8	0.1/09.1	50738
2000 EH ₂₈	2005 08 09.0	21 15.80	-24 30.8	18.4	-0.90	- 9.0	3.4/06.5	77446
1997 PY ₄	2005 08 09.0	21 15.82	-01 45.4	18.2	-1.02	+ 4.3	6.8/11.3	62220
2004 GZ ₈₇	2005 08 09.0	21 15.83	+04 31.9	18.9	-0.90	- 1.5	7.5/14.1	65724
1998 UD ₁₄	2005 08 09.0	21 15.87	-13 06.0	18.4	-0.91	- 5.3	1.2/09.8	77377
2001 QC ₁₃₆	2005 08 09.0	21 15.92	+04 00.9	18.3	-0.81	- 4.3	7.9/14.5	23657
2000 SP ₁₆₅	2005 08 09.0	21 15.92	-01 38.1	18.7	-0.82	- 2.4	4.8/12.5	29369
1997 EK ₃₈	2005 08 09.0	21 15.99	-15 43.5	19.1	-0.79	- 4.0	0.0/09.1	47710
2002 TG ₃₇	2005 08 09.0	21 15.99	-02 45.4	17.9	-0.73	- 4.8	7.3/12.8	41801
2000 SX ₃₂	2005 08 09.0	21 15.99	-27 38.5	19.9	-0.83	- 2.6	3.2/06.1	47942
2003 BJ ₆₇	2005 08 09.1	21 16.03	-23 31.9	19.4	-0.86	- 8.0	2.4/06.8	77689
2001 QA ₁₁₄	2005 08 09.1	21 16.05	-25 11.6	18.6	-1.04	-20.7	3.7/05.6	77552

2003 FC ₅₇	2005 08 09.1	21 16.07	-09 56.8	21.5	-0.74	- 5.3	1.6/10.8	75852	2000 HG ₆₇	2005 08 09.3	21 16.98	-15 40.7	19.4	-0.85	- 8.8	0.0/09.4	60678
2000 HV ₈₂	2005 08 09.1	21 16.07	-22 52.0	19.5	-0.95	- 3.3	2.6/07.4	60680	2000 GB ₁₁₄	2005 08 09.3	21 17.04	-21 42.6	18.9	-0.99	- 2.6	2.0/08.0	66119
2003 BT ₂₉	2005 08 09.1	21 16.07	-13 47.2	19.1	-0.82	- 2.8	0.7/09.6	65433	2001 TZ ₂₃₃	2005 08 09.3	21 17.13	-22 14.5	19.7	-0.93	- 1.9	2.0/07.9	43442
2001 QH ₁₅₂	2005 08 09.1	21 16.11	-34 23.8	18.5	-1.09	+ 0.1	7.7/05.0	60883	2001 RW ₅₀	2005 08 09.3	21 17.14	-13 00.5	19.8	-0.92	- 2.9	1.1/10.0	48073
2000 SE ₁₀₇	2005 08 09.1	21 16.12	-01 47.3	18.8	-0.72	- 4.5	4.7/13.1	66152	2000 GY ₄₄	2005 08 09.3	21 17.16	+02 34.9	19.2	-0.82	- 7.2	6.6/15.2	60652
2000 TE ₃₃	2005 08 09.1	21 16.13	+03 01.0	17.5	-1.36	+ 3.7	8.9/12.0	77478	1999 YQ ₂	2005 08 09.4	21 17.13	-15 10.2	20.5	-0.99	- 4.0	0.2/09.6	66104
2001 TZ ₁₀₅	2005 08 09.1	21 16.14	-37 55.4	17.5	-0.97	- 4.6	10.1/02.1	30484	2001 FO ₂₉	2005 08 09.4	21 17.14	-33 17.0	17.8	-0.89	- 5.3	9.0/04.3	41679
1996 VH ₂₆	2005 08 09.1	21 16.14	-27 04.3	19.6	-0.83	- 6.6	3.9/05.8	47706	2001 RZ ₁₃₃	2005 08 09.4	21 17.18	-16 28.6	19.1	-0.84	- 5.9	0.3/09.2	77562
2004 BT ₈₃	2005 08 09.1	21 16.19	-35 10.9	19.2	-1.21	+ 3.3	6.4/06.0	62482	2001 SU ₂₃₉	2005 08 09.4	21 17.18	-16 57.5	17.7	-0.83	- 6.3	0.5/09.1	77569
2002 XB ₇₄	2005 08 09.1	21 16.23	-16 58.4	19.0	-0.90	- 3.2	0.4/08.9	61670	2001 UY ₁₁₂	2005 08 09.4	21 17.20	-22 42.5	20.7	-0.81	- 3.0	1.8/07.6	46819
2002 YP ₁₆	2005 08 09.1	21 16.25	-14 56.3	19.9	-0.95	- 4.0	0.3/09.4	50728	2000 QF ₁₀₇	2005 08 09.4	21 17.22	-14 30.8	18.5	-0.84	- 1.9	0.4/09.7	77469
2004 EF ₁₁₄	2005 08 09.1	21 16.25	-36 01.6	19.7	-1.32	+ 3.2	7.5/05.7	69696	2003 AU ₅₈	2005 08 09.4	21 17.23	-25 05.2	19.6	-0.89	- 7.6	3.0/06.6	66301
2004 HY ₄₇	2005 08 09.1	21 16.37	-18 06.5	20.2	-0.97	- 2.2	0.7/08.7	65765	2001 VW ₈₂	2005 08 09.4	21 17.25	+11 35.3	19.7	-0.83	- 2.4	9.1/16.6	30546
2001 XD ₂₀₅	2005 08 09.1	21 16.41	-19 54.6	19.4	-0.88	- 8.1	1.5/08.0	77581	1994 PE ₃₂	2005 08 09.4	21 17.25	-12 35.6	19.5	-0.80	- 2.6	1.0/10.2	27581
2000 SZ ₈₂	2005 08 09.1	21 16.42	+03 48.7	19.6	-0.68	- 8.3	7.2/15.6	74022	2004 HT ₃₁	2005 08 09.4	21 17.31	-27 18.3	19.4	-0.85	- 3.7	4.0/06.4	65753
2003 EB ₄₈	2005 08 09.1	21 16.42	-14 43.6	21.2	-0.75	- 1.5	0.3/09.5	65465	2000 RG ₃₇	2005 08 09.4	21 17.32	-52 21.8	18.0	-2.00	+ 6.9	18.8/03.4	62307
2002 XL ₁₁₀	2005 08 09.1	21 16.43	-18 46.9	17.3	-0.99	- 0.1	1.5/08.6	77684	2003 BG ₅₆	2005 08 09.4	21 17.34	-20 43.7	20.1	-0.87	- 5.5	1.6/08.1	66304
2001 SL ₄₂	2005 08 09.1	21 16.44	-03 15.6	19.5	-0.81	- 9.1	5.2/13.0	25963	2001 SS ₉₁	2005 08 09.4	21 17.35	-05 22.9	19.9	-0.83	- 3.7	3.2/12.1	50555
2004 DZ ₁₁	2005 08 09.1	21 16.46	-24 21.1	19.0	-1.22	+ 1.8	3.7/07.7	62507	2001 SX ₁₄₇	2005 08 09.4	21 17.36	-09 56.9	19.0	-0.89	- 2.6	2.2/10.9	62361
2002 VH ₁₁₃	2005 08 09.2	21 16.37	-20 46.2	20.0	-0.99	- 5.2	1.8/07.9	41266	1998 HV ₉	2005 08 09.4	21 17.39	-16 10.6	20.0	-0.77	- 4.6	0.1/09.3	66068
2001 UW ₁₄₈	2005 08 09.2	21 16.38	-35 48.4	20.8	-0.95	- 3.8	6.2/03.6	48143	2000 JX ₆₄	2005 08 09.4	21 17.41	-13 10.0	18.4	-0.80	-17.4	1.1/11.0	66125
2000 RP ₇₇	2005 08 09.2	21 16.40	-02 44.3	20.5	-0.70	- 5.2	3.5/13.0	47937	2004 CX ₁	2005 08 09.4	21 17.41	-21 41.1	19.5	-1.00	- 4.0	2.4/08.0	61880
2002 VX ₃₈	2005 08 09.2	21 16.42	-24 20.6	18.8	-0.99	- 7.3	3.5/06.8	66291	2001 ST ₂₃₂	2005 08 09.4	21 17.42	-20 14.2	18.7	-0.87	- 4.2	1.7/08.3	66213
1998 RY ₁₅	2005 08 09.2	21 16.46	-08 22.7	18.8	-0.93	- 6.3	3.4/11.0	47738	2001 YD ₄₁	2005 08 09.4	21 17.43	-33 18.0	18.7	-0.85	- 5.0	6.0/04.4	62385
2002 VK ₁₇	2005 08 09.2	21 16.47	-23 59.9	19.6	-1.02	- 5.6	3.0/07.0	41849	2000 FR ₈	2005 08 09.4	21 17.43	-05 06.0	19.2	-0.79	- 6.7	4.5/12.7	19562
2001 SJ ₁₆₂	2005 08 09.2	21 16.47	-08 23.5	18.4	-0.82	- 3.9	3.4/11.0	75126	2000 GU ₁₄₉	2005 08 09.4	21 17.45	-40 11.6	18.9	-1.26	+ 3.2	10.7/05.1	17306
2001 QK ₂₀₀	2005 08 09.2	21 16.48	+03 19.8	18.6	-0.95	+ 1.4	8.4/12.8	23668	2001 YA ₁₂₉	2005 08 09.4	21 17.47	-32 17.0	19.9	-0.87	- 5.1	5.1/04.6	65266
2001 QK ₅₃	2005 08 09.2	21 16.49	-24 29.1	18.7	-0.94	- 1.7	4.0/07.2	62338	2002 VZ ₇₄	2005 08 09.4	21 17.55	-15 03.7	19.4	-0.95	- 6.4	0.3/09.7	62429
2001 KS ₃₆	2005 08 09.2	21 16.59	-14 18.9	18.6	-0.92	- 6.2	0.7/09.7	77537	1999 VJ ₁₄	2005 08 09.4	21 17.57	-50 57.9	19.0	-1.38	- 4.2	11.2/29.7	66098
2000 SK ₃₁₅	2005 08 09.2	21 16.60	+06 00.6	18.6	-0.79	- 0.9	7.5/14.7	77478	2001 TJ ₁₂₃	2005 08 09.4	21 17.59	-12 54.3	19.0	-1.03	- 1.8	1.2/10.1	30487
2003 AJ ₂₂	2005 08 09.2	21 16.62	+03 16.1	19.6	-0.87	- 2.8	6.4/14.1	65416	2001 LK ₅	2005 08 09.5	21 17.53	-18 59.5	18.2	-1.12	+ 1.7	1.3/08.9	77539
2003 BS ₅₅	2005 08 09.2	21 16.62	-15 11.6	20.2	-0.91	- 1.9	0.2/09.4	77689	2001 US ₁₉₇	2005 08 09.5	21 17.57	+09 37.7	19.3	-0.78	- 2.7	7.3/16.7	66235
1994 PN ₃₂	2005 08 09.2	21 16.63	-19 58.1	18.3	-0.99	+ 1.8	1.5/08.5	23426	2003 AZ ₁₉	2005 08 09.5	21 17.59	-26 06.4	20.0	-1.03	- 5.5	4.1/06.7	48310
2001 XS ₇₆	2005 08 09.2	21 16.66	-13 48.6	19.3	-0.81	- 4.3	0.7/09.8	75228	2001 VC ₂₁	2005 08 09.5	21 17.62	-05 37.1	18.9	-0.82	- 3.2	4.0/12.1	30533
2000 CN ₉	2005 08 09.2	21 16.66	-12 45.5	20.1	-0.98	- 3.7	1.1/10.0	62269	2002 YZ	2005 08 09.5	21 17.67	-15 18.1	19.7	-0.95	- 0.8	0.1/09.6	48306
2000 GE ₄₀	2005 08 09.2	21 16.76	-24 08.0	20.5	-1.03	- 3.6	3.0/07.2	66117	2000 AA ₁₁₅	2005 08 09.5	21 17.68	-07 02.1	19.6	-0.95	- 3.8	3.0/11.7	66106
2001 VT ₃₂	2005 08 09.2	21 16.79	-13 35.3	20.3	-0.80	- 3.4	0.7/09.9	46877	2000 DS ₆₁	2005 08 09.5	21 17.69	-18 15.0	18.5	-1.05	- 4.7	1.1/08.9	66110
2004 FA ₄₈	2005 08 09.2	21 16.79	-11 44.8	20.1	-1.00	- 4.3	1.6/10.3	62101	1995 SX ₁₇	2005 08 09.5	21 17.72	-37 07.1	21.5	-0.94	- 1.9	5.5/04.0	62214
2003 AU ₂₂	2005 08 09.2	21 16.79	-09 43.4	21.7	-0.74	- 2.0	1.4/10.8	48310	2000 QV ₂₁₆	2005 08 09.5	21 17.72	-19 32.0	18.5	-0.78	- 5.0	1.4/08.5	62306
2000 DZ ₆	2005 08 09.2	21 16.83	-14 40.3	19.6	-0.97	- 4.7	0.4/09.6	62275	2001 UZ ₁₂	2005 08 09.5	21 17.75	-20 24.5	20.2	-0.81	- 4.1	1.3/08.3	46782
2000 DZ ₈₀	2005 08 09.2	21 16.83	-21 52.6	19.4	-1.02	- 4.8	2.3/07.8	66111	2001 VO ₇	2005 08 09.5	21 17.77	-30 30.4	21.0	-0.90	- 3.4	4.7/05.7	50572
2000 SU ₃₃₅	2005 08 09.3	21 16.75	-22 59.6	17.5	-0.80	- 9.5	2.4/07.0	66161	2001 UJ ₁₃₁	2005 08 09.5	21 17.78	-18 09.0	19.7	-0.83	- 4.8	0.8/08.9	75194
2001 SU ₂₇₇	2005 08 09.3	21 16.78	-22 02.0	18.9	-1.06	- 1.2	2.4/07.9	48109	2004 FU ₇	2005 08 09.5	21 17.78	-09 07.0	19.9	-0.85	- 5.8	2.4/11.4	76455
2002 TV ₃₁₅	2005 08 09.3	21 16.84	-22 50.0	20.3	-0.90	- 6.8	2.2/07.3	66288	2000 CM ₈₄	2005 08 09.5	21 17.81	-15 59.7	19.4	-0.99	- 5.7	0.1/09.5	41602
2004 HB ₂₅	2005 08 09.3	21 16.86	-20 29.3	19.6	-0.82	- 4.2	1.6/08.1	65744	2001 VM ₃₁	2005 08 09.5	21 17.81	-00 31.7	19.0	-0.85	- 2.2	6.1/13.2	48149
2001 SY ₃	2005 08 09.3	21 16.87	-43 57.8	18.8	-1.14	+ 2.4	13.8/02.4	25954	2001 SK ₁₈₃	2005 08 09.5	21 17.82	-27 13.2	19.6	-1.06	- 0.5	4.0/07.1	61059
2000 SN ₁₆₅	2005 08 09.3	21 16.89	-05 45.8	18.3	-0.82	- 1.0	3.3/11.6	47955	2003 DJ ₂₂	2005 08 09.5	21 17.85	-14 06.6	19.7	-0.87	- 1.7	0.6/10.0	77691
2002 WC ₆	2005 08 09.3	21 16.89	-12 50.7	18.8	-1.03	- 2.4	1.2/10.0	62432	2003 AX ₇₉	2005 08 09.5	21 17.90	-35 26.0	20.6	-0.85	- 4.4	4.7/04.0	50736
2001 SD ₃₄₀	2005 08 09.3	21 16.90	-10 45.3	18.4	-0.98	- 0.3	2.0/10.4	77570	2004 DR ₃₆	2005 08 09.5	21 17.94	-14 34.0	20.4	-0.98	- 4.1	0.4/09.9	61971
2002 TF ₂₇₃	2005 08 09.3	21 16.91	-05 00.5	19.0	-0.96	- 4.5	4.3/12.1	66288	2001 UL ₁₀₁	2005 08 09.5	21 17.95	-20 21.8	20.6	-0.89	- 3.7	1.6/08.4	41752
2004 FB ₁₀₂	2005 08 09.3	21 16.93	-18 08.5	18.7	-0.92	- 1.9	0.8/08.8	65658	2004 GA ₃₉	2005 08 09.5	21 17.95	-02 11.9	20.2	-0.81	- 4.9	4.6/13.4	65711

1999 WW ₁₂	2005 08 09.5	21 17.96 -20 21.2 20.0	-1.02 - 5.4	1.8/08.4	62252
2000 GV ₄₅	2005 08 09.5	21 17.98 -30 57.8 20.6	-1.07 - 2.3	5.4/06.1	2766
2000 AY ₅₄	2005 08 09.6	21 17.89 -12 55.0 17.8	-1.09 - 1.7	1.3/10.2	77430
2001 KL ₆₁	2005 08 09.6	21 17.95 -37 03.2 17.3	-0.80 - 4.9	11.3/02.8	77538
2001 YM ₁₃₆	2005 08 09.6	21 17.96 -39 42.6 18.8	-0.93 - 3.0	6.8/02.9	48183
2000 HN ₆₄	2005 08 09.6	21 17.98 +06 43.3 18.1	-0.83 - 4.2	8.7/16.3	77461
2004 CP ₃₅	2005 08 09.6	21 18.00 -21 14.3 19.2	-1.00 - 4.3	2.1/08.3	66332
2003 WN ₁₂₆	2005 08 09.6	21 18.00 -30 15.7 19.5	-0.97 - 5.0	4.3/05.8	66318
2002 TA ₂₈₄	2005 08 09.6	21 18.01 -04 22.4 17.7	-0.94 - 2.3	5.6/12.3	61487
2002 RC ₁₄₁	2005 08 09.6	21 18.03 -27 34.2 17.6	-1.01 - 6.2	5.7/06.4	77642
2000 WQ ₁₅₂	2005 08 09.6	21 18.07 +09 22.1 19.1	-0.82 - 0.1	8.9/15.4	18303
1999 JN ₁₂	2005 08 09.6	21 18.10 -15 18.7 19.1	-0.81 - 6.0	0.1/09.8	66085
2001 KF ₅₁	2005 08 09.6	21 18.11 +00 55.9 17.1	-0.90 - 2.7	8.1/14.0	77537
2002 VC ₁₂₆	2005 08 09.6	21 18.11 -31 11.1 19.5	-1.16 - 3.8	6.1/05.7	50714
2000 SY ₁₃₃	2005 08 09.6	21 18.12 -11 38.0 19.4	-0.78 - 1.8	1.1/10.6	47952
2004 JF ₁₆	2005 08 09.6	21 18.12 -05 13.5 19.8	-0.76 - 4.4	3.3/12.5	65799
2002 XC ₈₉	2005 08 09.6	21 18.15 +05 12.8 18.0	-0.89 - 2.6	8.3/14.9	66298
2004 FU ₆₀	2005 08 09.6	21 18.16 -26 39.6 20.0	-0.87 - 5.3	3.3/06.6	66350
2001 US ₈₂	2005 08 09.6	21 18.16 -15 19.2 20.5	-0.80 - 4.2	0.1/09.8	48139
2001 SU ₂₆	2005 08 09.6	21 18.20 -20 19.5 18.9	-0.92 - 3.0	1.8/08.5	48085
2001 SX ₅₆	2005 08 09.6	21 18.21 -00 28.7 19.6	-0.77 - 7.4	5.7/14.3	48089
2002 JT ₉	2005 08 09.6	21 18.22 -62 00.3 19.8	-1.77 - 4.5	21.4/23.0	56338
2000 AV ₉₃	2005 08 09.6	21 18.22 -17 24.4 19.7	-1.00 - 4.8	0.6/09.2	66105
2001 KD ₆₉	2005 08 09.6	21 18.23 -10 48.6 18.6	-0.84 - 8.0	2.2/11.1	62324
2004 LZ ₂₃	2005 08 09.6	21 18.31 -08 53.7 19.1	-0.71 - 8.4	1.9/11.8	74311
2001 SG	2005 08 09.6	21 18.33 -26 49.2 17.2	-0.85 - 5.4	5.3/06.5	77563
2002 TX ₂₇₄	2005 08 09.6	21 18.34 -19 57.1 18.2	-1.07 - 2.2	2.1/08.7	62421
2002 TY ₅₄	2005 08 09.6	21 18.34 -25 20.9 18.5	-1.08 - 3.9	4.5/07.3	61399
2002 VS ₄₇	2005 08 09.7	21 18.26 -28 29.8 18.5	-0.95 - 6.6	5.9/06.0	62428
2004 EP ₇₁	2005 08 09.7	21 18.33 -20 25.1 17.8	-0.94 - 2.4	2.3/08.6	77779
2002 TB ₂₀₈	2005 08 09.7	21 18.33 -33 43.8 20.1	-1.06 - 2.5	5.5/05.3	41824
2001 QZ ₂₄₃	2005 08 09.7	21 18.34 -22 12.8 19.0	-0.94 - 2.4	2.4/08.2	62347
2001 UN ₃	2005 08 09.7	21 18.37 -19 06.2 19.1	-0.84 - 5.8	1.3/08.8	30503
2004 CY ₃₅	2005 08 09.7	21 18.38 -15 09.3 20.3	-0.99 - 5.1	0.2/09.9	77775
2000 AH ₂₁₂	2005 08 09.7	21 18.38 -16 39.4 18.1	-1.06 - 0.3	0.4/09.5	27659
2001 KG ₆₈	2005 08 09.7	21 18.40 +17 31.0 17.2	-0.54 -10.0	15.7/25.2	77538
2001 QA ₂₄₈	2005 08 09.7	21 18.42 -37 30.2 18.0	-1.13 + 0.7	9.1/04.8	77556
2000 SB ₁₉₅	2005 08 09.7	21 18.45 -20 26.1 19.9	-0.85 - 2.9	1.5/08.5	50493
2001 QU ₁₉₆	2005 08 09.7	21 18.46 -05 10.4 18.9	-0.94 - 0.4	3.4/12.0	43410
2001 SD ₂₅	2005 08 09.7	21 18.46 -17 50.8 19.2	-0.90 - 3.4	0.9/09.2	66206
2000 SG ₅	2005 08 09.7	21 18.46 -11 13.2 18.2	-1.72 + 9.1	2.3/10.1	62308
2004 DR ₅₁	2005 08 09.7	21 18.46 -26 25.4 19.9	-1.12 - 1.9	4.3/07.3	69682
2001 RF ₁₁₃	2005 08 09.7	21 18.48 -29 26.7 21.0	-1.13 - 0.3	5.2/06.7	48079
2001 HT ₅₁	2005 08 09.7	21 18.53 -26 31.0 20.5	-1.07 - 4.4	4.5/07.1	74975
2004 BB ₅₈	2005 08 09.7	21 18.53 -17 53.6 19.4	-1.06 - 1.6	0.9/09.3	62478
2000 DZ ₈₅	2005 08 09.7	21 18.58 -22 44.6 19.8	-0.96 - 6.5	2.6/07.8	68646
2001 QU ₉₆	2005 08 09.7	21 18.58 -31 25.8 17.8	-1.17 + 6.5	8.1/07.6	75045
2004 CS ₇₉	2005 08 09.7	21 18.59 -16 30.9 18.4	-0.89 - 8.7	0.3/09.5	77776
1999 VH ₁₃₇	2005 08 09.7	21 18.60 -03 00.1 19.0	-0.93 - 3.2	6.4/12.9	62250
1993 PH	2005 08 09.7	21 18.60 -08 23.4 19.7	-1.06 + 0.6	2.6/11.2	41519
1999 VR ₂₁₁	2005 08 09.7	21 18.60 -06 07.7 20.5	-0.99 - 4.7	3.9/12.2	68611

2001 XV ₂₀₇	2005 08 09.7	21 18.64 +01 01.4 19.3	-0.76 - 3.0	4.9/14.2	26088
2000 JQ ₁₉	2005 08 09.7	21 18.65 -09 48.5 20.4	-0.85 - 8.6	1.9/11.6	62299
2001 SH ₅₃	2005 08 09.7	21 18.66 -29 59.2 18.6	-0.95 - 2.7	5.8/06.2	61011
2000 JS ₆	2005 08 09.7	21 18.68 -07 03.1 19.2	-0.78 - 9.1	3.3/12.5	60683
2001 RZ ₈₂	2005 08 09.7	21 18.69 -19 52.8 19.8	-1.02 - 1.1	1.4/08.9	50550
2000 HB ₆₄	2005 08 09.7	21 18.70 -25 21.6 20.3	-0.99 - 3.4	3.3/07.4	66122
1993 KM ₁	2005 08 09.7	21 18.70 -10 56.1 19.9	-0.74 - 4.7	1.4/11.1	66050
1998 SC ₄₂	2005 08 09.7	21 18.72 -26 14.1 19.5	-1.06 - 3.1	4.2/07.2	66073
2001 RU ₄	2005 08 09.8	21 18.64 -02 55.8 19.2	-0.83 - 5.2	4.5/13.4	66200
2000 RB ₈₅	2005 08 09.8	21 18.65 -18 00.3 19.8	-0.79 - 4.1	0.7/09.2	47937
2001 SL ₁₇₀	2005 08 09.8	21 18.65 -16 10.7 20.3	-0.95 - 1.9	0.2/09.7	43427
2001 KO ₅₁	2005 08 09.8	21 18.66 +16 26.1 19.0	-0.73 - 1.0	16.6/21.3	15102
2002 TP ₃₁	2005 08 09.8	21 18.66 -20 56.3 18.5	-0.98 - 5.2	2.5/08.4	69396
2003 BU ₃₈	2005 08 09.8	21 18.68 -15 20.1 18.8	-0.75 - 6.5	0.1/09.9	66303
2002 VC ₆₁	2005 08 09.8	21 18.75 -06 37.5 18.8	-0.98 - 3.8	3.8/12.0	41211
2004 ED ₇₄	2005 08 09.8	21 18.75 -04 27.3 20.6	-0.83 - 7.4	3.6/13.2	66345
2002 AM ₄₆	2005 08 09.8	21 18.76 -12 30.9 20.8	-0.77 - 4.1	1.0/10.7	62385
2002 XT ₁₀₂	2005 08 09.8	21 18.84 -13 15.7 20.2	-1.00 - 4.9	1.0/10.4	62437
2004 GS ₄₀	2005 08 09.8	21 18.89 -15 21.8 19.1	-0.83 - 5.4	0.1/09.9	77782
2000 GZ ₁₅₈	2005 08 09.8	21 18.91 -09 37.6 20.1	-0.89 - 4.2	2.2/11.4	60667
2002 RE ₉₂	2005 08 09.8	21 18.93 -23 59.9 19.9	-1.14 - 2.7	3.4/08.0	61301
2004 DS ₃₆	2005 08 09.8	21 18.98 -05 43.2 19.0	-0.86 - 7.9	3.6/12.8	66338
2001 UX ₆₀	2005 08 09.8	21 18.98 -09 47.2 19.5	-0.84 - 4.2	2.1/11.4	23863
2004 EX ₁₁	2005 08 09.8	21 19.01 -17 43.9 19.4	-1.15 - 1.1	0.9/09.4	62007
2004 CQ ₄₉	2005 08 09.8	21 19.03 -25 48.8 23.6	-0.96 - 3.0	2.8/07.4	62496
2000 FV ₂₂	2005 08 09.8	21 19.07 +09 50.6 19.3	-0.83 - 6.7	8.9/18.4	60641
2001 RH ₃₈	2005 08 09.8	21 19.08 -26 46.5 20.2	-1.01 - 1.8	3.4/07.3	48072
2004 FT ₄₉	2005 08 09.8	21 19.10 -07 05.0 20.5	-0.97 - 5.5	3.4/12.1	62102
2002 AU ₉₅	2005 08 09.9	21 19.04 -13 59.1 20.5	-0.81 - 1.9	0.5/10.3	30614
2004 JH ₂₃	2005 08 09.9	21 19.06 -15 31.6 19.8	-0.80 - 3.2	0.0/09.9	65805
2000 FX ₃₈	2005 08 09.9	21 19.08 -16 51.0 18.4	-0.86 - 6.2	0.5/09.6	77452
2002 AG ₁₈₄	2005 08 09.9	21 19.08 -17 17.3 19.9	-0.73 - 6.5	0.5/09.4	66264
2001 SC ₂₁₄	2005 08 09.9	21 19.12 -21 23.1 19.5	-0.90 - 4.0	2.2/08.4	65025
2000 SL ₆₂	2005 08 09.9	21 19.13 -15 44.7 18.5	-0.81 - 3.8	0.0/09.9	74020
1998 SA ₁₃₈	2005 08 09.9	21 19.14 -06 42.8 18.3	-0.82 - 6.6	4.3/12.5	66075
2001 UM ₄₈	2005 08 09.9	21 19.15 -16 03.7 18.4	-0.80 - 7.2	0.2/09.8	23859
2004 HV ₅	2005 08 09.9	21 19.21 -22 59.0 20.1	-0.87 - 3.9	2.3/08.0	65730
2001 QG ₂₀₈	2005 08 09.9	21 19.23 -19 34.3 19.7	-0.94 - 4.7	1.4/08.9	48061
1998 QJ ₉	2005 08 09.9	21 19.26 -05 56.8 17.3	-0.97 - 1.6	4.8/12.1	77368
2001 XH ₆₉	2005 08 09.9	21 19.28 -30 08.1 19.2	-0.90 - 5.5	5.3/05.7	23959
2001 RO ₇₉	2005 08 09.9	21 19.34 -30 42.1 18.6	-0.96 - 4.1	5.3/05.8	25945
2004 CC ₇	2005 08 09.9	21 19.35 -20 23.7 20.0	-1.04 - 3.6	1.9/08.8	61884
2001 JV ₆	2005 08 09.9	21 19.36 -29 44.3 18.8	-0.97 - 5.2	6.6/06.1	41683
2003 CD ₁	2005 08 09.9	21 19.36 -31 38.3 19.7	-1.10 - 2.5	5.3/06.0	77689
1981 EP ₆	2005 08 09.9	21 19.37 -24 28.4 19.5	-0.93 + 0.1	2.6/08.1	47679
2003 AM ₂₀	2005 08 09.9	21 19.38 -05 12.5 19.0	-0.89 - 1.5	3.9/12.4	75827
2004 FX ₂₇	2005 08 09.9	21 19.42 -18 26.1 17.8	-0.92 - 2.5	1.4/09.3	77780
2001 QY ₁₂₇	2005 08 09.9	21 19.46 -03 17.0 18.3	-0.91 + 0.1	5.8/12.7	20899
2004 GL ₂₁	2005 08 09.9	21 19.46 -08 09.8 20.4	-0.82 - 6.0	2.5/12.1	66358
2001 VG ₄₃	2005 08 09.9	21 19.47 -29 39.3 18.5	-0.91 - 6.8	5.6/05.7	30538
2004 FW ₉₁	2005 08 09.9	21 19.48 -26 57.5 19.9	-0.97 - 3.6	3.8/07.1	66351

2000 AM ₁₅₀	2005 08 10.0	21 19.41	-14 50.3	19.0	-0.95	- 8.4	0.3/10.2	62265
2002 WP ₁₇	2005 08 10.0	21 19.42	-05 19.2	20.1	-0.91	- 6.7	3.8/12.9	48302
2001 RE ₄₃	2005 08 10.0	21 19.44	-13 24.3	17.4	-0.75	- 5.9	1.1/10.6	62351
1999 AL ₄	2005 08 10.0	21 19.44	-08 33.9	16.8	-1.56	+11.9	3.7/10.3	77381
2001 SM ₈	2005 08 10.0	21 19.44	-18 04.5	20.3	-0.89	- 3.5	1.0/09.4	60993
2004 ED ₄₃	2005 08 10.0	21 19.45	-11 25.8	21.3	-0.88	- 5.7	1.3/11.2	62037
2000 XA ₁₅	2005 08 10.0	21 19.45	+22 31.0	17.3	-1.38	+ 9.0	19.6/14.3	62312
2000 CT ₅₂	2005 08 10.0	21 19.47	-13 17.0	19.3	-0.97	- 4.3	0.8/10.6	66108
2000 QL ₉₁	2005 08 10.0	21 19.52	-33 26.9	17.8	-1.04	+ 1.0	5.1/06.3	47918
2004 FK ₇₀	2005 08 10.0	21 19.53	-18 13.6	20.0	-0.93	- 3.4	1.0/09.4	69701
2001 RC ₁₂₉	2005 08 10.0	21 19.56	-13 43.2	19.2	-0.84	- 5.8	0.6/10.6	40529
2000 SN ₃₃₇	2005 08 10.0	21 19.56	-00 08.0	20.5	-0.69	- 5.1	4.2/14.6	50496
2003 DU ₆	2005 08 10.0	21 19.56	-28 57.3	21.4	-0.84	- 2.5	3.4/06.6	48327
1998 VB ₃₄	2005 08 10.0	21 19.56	-25 50.1	20.2	-0.94	- 4.8	3.1/07.3	66077
2001 RK ₆₂	2005 08 10.0	21 19.60	-33 54.5	18.3	-0.99	- 1.6	8.2/05.6	60954
2004 FL ₁₇	2005 08 10.0	21 19.68	-12 17.0	20.6	-1.00	- 4.4	1.2/10.9	66347
2001 UX ₁₄	2005 08 10.0	21 19.69	-08 26.8	20.8	-0.77	- 3.5	2.0/11.9	50567
2004 CL ₂₈	2005 08 10.0	21 19.74	-17 50.2	19.3	-0.96	- 5.6	1.1/09.5	65560
2001 SW ₁₃₁	2005 08 10.0	21 19.81	-25 38.6	19.7	-0.99	- 1.9	3.5/07.7	43425
2000 EE ₁₅	2005 08 10.0	21 19.81	+02 58.4	19.0	-0.78	- 8.1	7.5/16.3	62280
2001 YD ₁₅₂	2005 08 10.0	21 19.82	-08 54.4	20.1	-0.91	+ 0.6	2.2/11.5	48183
2004 BN ₈₀	2005 08 10.0	21 19.82	-12 40.8	19.4	-1.02	- 3.6	1.2/11.0	77771
2001 JJ	2005 08 10.0	21 19.88	-18 56.7	20.2	-1.04	- 4.7	1.3/09.3	62322
2000 HV ₂₄	2005 08 10.0	21 19.89	-43 56.3	19.8	-1.20	- 2.1	9.2/02.6	66121
2002 KW ₈	2005 08 10.1	21 19.78	-54 56.9	20.1	-1.61	- 7.5	17.1/27.0	56361
2004 FW ₁₂₅	2005 08 10.1	21 19.79	-11 12.5	20.2	-0.97	- 5.1	1.7/11.2	62132
2004 BU ₂₆	2005 08 10.1	21 19.79	-09 44.3	19.7	-1.49	+ 5.1	2.8/10.8	62473
2004 EM ₈₁	2005 08 10.1	21 19.80	-37 29.5	19.7	-1.02	- 4.1	7.1/04.2	66345
2002 VF ₂₅	2005 08 10.1	21 19.83	-17 16.1	18.0	-1.02	- 2.1	0.7/09.7	62426
1990 QV ₇	2005 08 10.1	21 19.83	-14 45.6	17.0	-0.88	- 4.0	0.4/10.3	77350
2001 QM ₈₆	2005 08 10.1	21 19.84	-06 06.2	18.2	-1.04	+ 1.7	3.8/11.9	77551
2000 SW ₅₀	2005 08 10.1	21 19.86	-02 30.7	19.9	-0.72	- 4.7	3.8/13.8	46468
2000 KG ₄₀	2005 08 10.1	21 19.88	-18 54.9	19.4	-0.92	- 4.5	1.3/09.3	62301
2001 KO ₅₄	2005 08 10.1	21 19.88	-20 17.0	18.9	-0.95	- 7.1	2.1/08.8	56283
2002 XB ₂₈	2005 08 10.1	21 19.89	-03 59.7	19.4	-0.91	- 1.9	3.6/12.9	41884
2001 YT ₁₁₉	2005 08 10.1	21 19.92	-17 01.9	19.3	-0.75	- 4.9	0.4/09.7	74122
2000 QH ₁₅₂	2005 08 10.1	21 19.93	-39 32.4	18.2	-1.21	+ 1.8	7.5/04.9	29257
1997 WH ₂₀	2005 08 10.1	21 19.93	-10 28.7	19.7	-0.83	- 4.4	1.7/11.5	66064
2002 TL ₂₁₇	2005 08 10.1	21 19.93	-20 33.7	20.1	-1.04	- 3.7	2.4/08.9	41825
2001 FX ₁₃₈	2005 08 10.1	21 19.94	-10 13.3	17.7	-1.02	+ 0.1	2.7/11.2	77527
2000 GE ₁₇₈	2005 08 10.1	21 19.97	-14 00.6	20.1	-0.96	- 3.1	8.8/31.0	77459
2001 QB ₂₁₇	2005 08 10.1	21 19.97	-16 49.8	18.2	-0.80	- 5.9	0.6/09.8	62345
2004 DF ₆₄	2005 08 10.1	21 19.98	-32 46.7	21.1	-1.07	- 1.7	5.4/06.2	62516
2001 QQ ₁₉₃	2005 08 10.1	21 19.98	+04 15.5	17.9	-0.93	+ 0.4	8.9/14.9	77554
1995 UR ₅₇	2005 08 10.1	21 20.02	-08 33.2	20.4	-0.79	- 4.3	2.4/12.0	47699
2001 VP ₁₉	2005 08 10.1	21 20.04	-36 21.7	19.5	-0.93	- 3.2	6.1/04.4	75205
2001 ST ₆₄	2005 08 10.1	21 20.06	+06 36.7	18.9	-0.77	- 6.2	9.5/16.8	48090
2001 XC ₇₁	2005 08 10.1	21 20.06	-22 39.6	20.1	-0.77	- 5.4	2.0/08.1	50578
2001 UR ₁₈	2005 08 10.1	21 20.08	-36 09.4	18.6	-1.09	- 2.6	7.7/04.7	66228
2001 RV ₁₃₇	2005 08 10.1	21 20.12	-27 58.7	19.8	-1.05	- 0.6	4.2/07.5	60985
2000 SL ₁₈	2005 08 10.1	21 20.16	-15 48.0	19.4	-0.88	- 1.0	0.1/10.1	30386

2004 HB ₅	2005 08 10.1	21 20.16	-20 31.8	20.6	-0.98	- 4.7	1.8/08.9	65730
2001 YE ₁₃₇	2005 08 10.1	21 20.16	-16 50.5	19.7	-0.82	- 1.9	0.4/09.9	47113
1999 CE ₅₄	2005 08 10.2	21 20.16	-23 55.3	19.3	-1.00	- 0.7	2.6/08.4	66082
2001 QQ ₁₆₃	2005 08 10.2	21 20.21	-06 19.3	17.8	-0.73	- 1.3	4.9/12.4	23662
2004 FF ₉₂	2005 08 10.2	21 20.21	-30 54.0	21.0	-1.04	- 6.0	5.2/06.0	65655
2000 CB ₈₆	2005 08 10.2	21 20.27	-17 05.7	18.7	-1.07	- 3.4	0.6/09.9	66109
2002 YF ₇	2005 08 10.2	21 20.28	-22 31.2	19.5	-0.86	- 7.4	2.2/08.2	66299
2004 HR ₃₀	2005 08 10.2	21 20.31	-07 12.4	20.0	-0.86	- 4.1	2.8/12.4	65751
2002 BS ₂₉	2005 08 10.2	21 20.32	-23 05.1	19.3	-0.95	- 0.5	2.3/08.5	30634
1991 BQ ₁	2005 08 10.2	21 20.38	-18 43.0	19.5	-0.91	- 6.0	1.0/09.4	66049
2001 SU ₂₃₂	2005 08 10.2	21 20.40	-17 59.2	19.4	-0.85	- 4.2	0.8/09.6	40655
2003 AT ₇₂	2005 08 10.2	21 20.40	-44 19.2	20.1	-0.98	- 4.0	7.5/01.6	48314
2004 GR ₂₁	2005 08 10.2	21 20.42	-15 14.9	20.0	-0.85	- 5.8	0.1/10.3	65694
2003 BF ₄₈	2005 08 10.2	21 20.43	-12 16.0	20.8	-0.74	- 4.6	0.9/11.2	50740
2001 XQ ₁₃₆	2005 08 10.2	21 20.45	-17 14.7	21.1	-0.81	- 4.3	0.5/09.8	47022
1999 XF ₁₀₄	2005 08 10.2	21 20.49	-16 53.4	19.0	-0.98	- 6.2	0.5/09.9	77421
2004 FW ₁₂₀	2005 08 10.2	21 20.51	-07 41.6	17.7	-0.63	-11.1	3.0/13.0	77781
1997 WB ₇	2005 08 10.2	21 20.53	-09 38.5	20.6	-0.89	- 2.3	1.8/11.7	47718
2001 SD ₂₇₈	2005 08 10.2	21 20.57	+04 21.1	19.1	-0.84	- 2.6	6.9/15.3	30469
2004 DY	2005 08 10.2	21 20.59	-36 53.2	19.6	-1.33	+ 1.0	6.8/06.2	66336
2001 XZ ₂₃₅	2005 08 10.2	21 20.61	-14 04.0	20.1	-0.78	- 2.4	0.4/10.7	50581
2000 GL ₁₂₇	2005 08 10.3	21 20.57	-30 22.8	18.0	-0.90	- 8.3	5.7/05.7	62293
2001 VH ₁₇	2005 08 10.3	21 20.59	-34 16.2	19.4	-0.91	- 3.9	5.8/05.0	66236
2000 SV ₃₆₈	2005 08 10.3	21 20.62	-17 57.6	18.8	-0.79	- 3.8	1.0/09.7	60722
2002 YT ₂₀	2005 08 10.3	21 20.63	-14 07.2	19.8	-0.92	- 4.2	0.5/10.7	65409
2004 EP ₁₅	2005 08 10.3	21 20.64	-12 24.4	19.9	-1.00	- 3.8	1.2/11.1	66341
2002 AT ₆	2005 08 10.3	21 20.68	-18 14.4	18.9	-0.77	- 6.7	0.8/09.5	77583
1998 RD ₇₂	2005 08 10.3	21 20.69	-17 59.1	18.6	-0.99	- 4.9	1.1/09.7	62227
2001 RR ₅₁	2005 08 10.3	21 20.71	-07 08.0	19.4	-0.98	- 0.2	3.1/12.1	75084
2002 TS ₂₆	2005 08 10.3	21 20.73	-22 51.2	19.0	-1.10	- 3.6	3.5/08.5	50672
2002 AQ ₃₃	2005 08 10.3	21 20.77	-26 29.9	19.9	-0.87	- 4.6	3.9/07.3	26119
2002 XP ₁₀₆	2005 08 10.3	21 20.82	-03 53.5	18.2	-0.88	- 3.4	5.5/13.3	77684
2001 QM ₂₀₁	2005 08 10.3	21 20.82	-11 50.1	18.1	-0.92	- 2.0	1.7/11.0	77555
2003 AX ₁₄	2005 08 10.3	21 20.88	-07 32.3	20.2	-0.84	- 7.1	2.5/12.7	48309
2000 QL ₁₄₂	2005 08 10.3	21 20.90	+11 50.0	18.7	-0.68	- 9.4	8.8/20.4	64775
2004 BV ₅₆	2005 08 10.3	21 20.94	-16 07.3	18.9	-1.01	- 3.1	0.2/10.2	62478
2004 HC ₂₇	2005 08 10.3	21 20.96	-39 56.2	19.4	-1.08	- 2.6	8.5/03.9	65746
2001 SG ₇₅	2005 08 10.3	21 20.96	-09 19.7	18.5	-0.86	- 2.7	2.6/11.9	77565
2001 XB ₅₁	2005 08 10.3	21 20.97	+01 48.4	18.9	-0.87	- 0.7	5.7/14.4	48162
2001 SW ₁₀₉	2005 08 10.3	21 21.01	-30 32.4	18.3	-1.01	- 1.3	5.1/06.8	66209
2001 TV ₉₁	2005 08 10.4	21 20.92	-28 34.9	18.7	-1.00	- 0.9	5.2/07.5	77572
2003 EZ ₄₅	2005 08 10.4	21 21.00	-13 09.9	20.4	-0.95	- 3.1	0.7/11.0	47373
2002 AZ ₆	2005 08 10.4	21 21.01	-10 40.8	18.8	-0.72	- 8.4	1.4/11.9	27798
2000 SR ₂₀₉	2005 08 10.4	21 21.06	-43 16.9	19.1	-1.02	- 1.8	8.8/02.6	66156
2002 TS ₁₂₆	2005 08 10.4	21 21.09	-20 39.5	18.0	-0.88	- 9.6	2.6/08.8	77662
2000 SN ₃₄₈	2005 08 10.4	21 21.10	-34 18.6	18.9	-0.84	- 5.4	5.7/04.7	74034
2004 ED ₄₁	2005 08 10.4	21 21.12	-22 04.1	20.0	-1.10	- 3.5	2.8/08.9	66343
2000 RG ₉₈	2005 08 10.4	21 21.16	-00 57.8	17.3	-0.83	- 0.5	5.0/13.8	77473
2000 SK ₉₅	2005 08 10.4	21 21.20	-04 16.2	20.2	-0.80	- 3.0	4.2/13.3	6362
2002 XR ₂₈	2005 08 10.4	21 21.22	-13 20.6	20.4	-0.97	- 4.2	0.8/11.0	50719
1997 GW ₁₉	2005 08 10.4	21 21.32	-12 24.1	20.2	-0.97	- 5.0	1.2/11.3	66060

2003 BU ₄₉	2005 08 10.4	21 21.36	-19 48.2	20.1	-0.91	- 5.6	1.4/09.3	48320
2002 VY ₈₀	2005 08 10.4	21 21.38	-05 31.2	18.6	-0.89	- 6.0	4.5/13.2	61592
2002 XB ₅₇	2005 08 10.5	21 21.30	-07 34.6	19.1	-0.99	- 3.1	3.2/12.4	41338
2001 TO ₁₅₅	2005 08 10.5	21 21.31	-11 43.9	20.3	-0.84	- 4.2	1.2/11.5	66224
2003 AL ₁₉	2005 08 10.5	21 21.32	-24 11.2	20.0	-0.95	- 8.1	3.1/07.9	65415
1993 FC ₃	2005 08 10.5	21 21.35	-13 45.9	21.0	-0.98	- 4.3	0.6/11.0	9027
2004 EJ ₆₈	2005 08 10.5	21 21.35	-15 37.5	17.6	-0.96	- 1.7	0.1/10.5	77779
2001 SF ₂₅₀	2005 08 10.5	21 21.39	-28 16.2	19.3	-0.94	- 3.7	4.3/07.1	25991
2001 QG ₅₀	2005 08 10.5	21 21.44	-14 02.7	19.2	-0.89	- 7.2	0.6/10.9	48049
2003 AR ₄₂	2005 08 10.5	21 21.46	-20 49.6	19.4	-0.80	- 7.9	1.6/08.9	65419
2004 AC ₆	2005 08 10.5	21 21.48	-17 23.7	19.1	-1.10	- 1.5	0.8/10.1	62468
2001 TQ ₁₃₅	2005 08 10.5	21 21.50	-25 10.0	19.3	-1.06	- 0.2	3.5/08.4	43087
1995 SC ₄₅	2005 08 10.5	21 21.53	-16 08.0	21.7	-0.78	- 3.5	0.2/10.4	47698
2001 PV ₈	2005 08 10.5	21 21.58	-26 06.3	18.7	-1.06	+ 0.1	4.3/08.3	60819
2003 CD ₁₁	2005 08 10.5	21 21.61	-07 13.5	20.0	-0.86	- 5.4	2.7/12.8	74248
2001 TM ₁	2005 08 10.5	21 21.63	-28 02.7	19.0	-0.92	- 4.5	4.4/07.1	66217
2002 XE ₄₃	2005 08 10.5	21 21.64	-28 29.7	19.4	-0.91	- 4.4	4.3/07.1	61658
2001 QU ₇₃	2005 08 10.5	21 21.67	-17 41.4	18.2	-0.94	- 2.9	0.9/10.0	77551
2001 TH ₈₈	2005 08 10.5	21 21.74	-12 48.9	19.1	-0.86	- 3.2	0.9/11.3	66222
1999 CV ₇₁	2005 08 10.5	21 21.75	-11 03.6	18.6	-1.02	+ 0.3	1.6/11.5	66082
2000 CG ₃₄	2005 08 10.5	21 21.76	-12 05.6	18.9	-0.89	- 6.9	1.2/11.5	60593
2004 FG ₉₃	2005 08 10.6	21 21.75	-20 41.7	19.1	-0.80	- 4.9	1.8/09.2	62118
2002 VT ₉	2005 08 10.6	21 21.77	-11 58.9	19.4	-1.00	- 7.8	1.5/11.0	41847
2001 QR ₁₁₅	2005 08 10.6	21 21.83	-18 32.9	18.0	-1.13	+ 3.1	1.3/10.1	25917
2002 VD ₂₆	2005 08 10.6	21 21.83	-12 51.9	18.6	-0.98	- 4.1	1.1/11.3	77675
2001 UG ₃₈	2005 08 10.6	21 21.86	-07 00.2	20.1	-0.81	- 5.0	2.9/13.0	30510
2001 UL ₁₆₉	2005 08 10.6	21 21.87	-22 25.3	18.5	-1.06	- 1.4	2.6/09.1	27778
2001 XJ ₂₃₈	2005 08 10.6	21 21.88	-24 26.4	19.0	-0.87	- 4.1	3.1/08.2	27791
2003 BO ₂₀	2005 08 10.6	21 21.90	-21 48.5	18.4	-0.90	- 1.3	2.1/09.2	74247
2001 TY ₂₂₆	2005 08 10.6	21 21.90	-43 18.0	18.1	-1.05	+ 0.3	14.2/02.4	77574
2002 VM ₂₁	2005 08 10.6	21 21.91	-13 37.7	18.0	-1.03	- 0.7	0.9/11.0	61540
1998 SA ₄	2005 08 10.6	21 21.94	-19 18.2	18.8	-1.01	- 4.5	1.6/09.7	66073
2002 VL ₂₃	2005 08 10.6	21 21.97	-28 27.0	19.7	-1.08	- 4.1	5.3/07.3	66290
2002 XC ₇₂	2005 08 10.6	21 22.04	-22 59.4	20.2	-0.96	- 3.6	2.4/08.8	50724
2000 SN ₃₁	2005 08 10.6	21 22.11	-15 53.4	19.4	-0.81	- 3.5	0.2/10.6	66148
2000 RE ₁₀₄	2005 08 10.6	21 22.13	-12 55.2	17.0	-0.97	+ 3.0	1.0/11.0	47939
2002 SL ₂₄	2005 08 10.7	21 22.10	-26 22.3	19.8	-1.10	- 3.8	4.5/08.0	61343
2004 EY ₈₆	2005 08 10.7	21 22.12	-21 56.9	19.4	-0.91	- 5.5	2.3/08.9	66345
2001 UT ₁₃₅	2005 08 10.7	21 22.12	-10 30.2	20.5	-0.85	- 4.3	2.0/12.0	30523
2000 RM ₂₄	2005 08 10.7	21 22.15	-30 29.9	18.8	-1.07	+ 1.7	4.4/07.7	47933
2004 GM ₁₅	2005 08 10.7	21 22.16	-33 58.1	20.0	-0.86	- 7.1	4.9/05.0	65689
2000 RF ₄₃	2005 08 10.7	21 22.16	+02 22.8	18.0	-0.83	- 4.0	7.9/15.2	64796
2000 EN	2005 08 10.7	21 22.20	-27 19.4	19.3	-1.12	- 2.2	4.7/07.9	41609
2003 AJ ₅₉	2005 08 10.7	21 22.21	-21 11.5	19.8	-0.74	- 4.7	1.4/09.1	66301
2000 GD ₁₃₅	2005 08 10.7	21 22.23	-40 41.2	19.2	-1.10	- 2.3	9.6/04.4	60664
2004 CW ₄₂	2005 08 10.7	21 22.26	-19 41.2	19.9	-0.98	- 5.0	1.7/09.6	61904
2001 QA ₁₃₃	2005 08 10.7	21 22.30	-07 46.6	18.6	-1.05	+ 1.7	3.2/12.2	77552
1995 UR ₁₇	2005 08 10.7	21 22.30	-12 54.0	21.4	-0.80	- 3.3	0.8/11.4	46327
1998 WN ₃₃	2005 08 10.7	21 22.37	-16 21.0	19.0	-0.94	- 5.7	0.4/10.5	66078
2004 DH ₁₁	2005 08 10.7	21 22.38	-16 46.2	19.0	-0.97	- 3.7	0.6/10.4	74308
2001 QO ₈₆	2005 08 10.7	21 22.40	+04 18.3	19.1	-0.85	- 2.4	8.2/15.8	23649

2003 EP ₈	2005 08 10.7	21 22.42	-05 53.9	19.7	-0.90	- 5.0	3.6/13.3	75844
2000 GT ₅₅	2005 08 10.7	21 22.45	-11 07.6	19.2	-0.86	- 5.3	1.6/12.0	66117
2001 UE ₂₁₃	2005 08 10.7	21 22.45	-00 24.2	18.8	-0.92	- 0.7	5.0/14.1	50572
2001 FD ₁₅₅	2005 08 10.7	21 22.49	-14 52.7	18.5	-1.11	- 0.2	11.2/31.0	62319
2003 YP ₁₂₄	2005 08 10.7	21 22.52	-09 34.5	20.3	-1.17	+ 1.0	2.1/11.9	62464
2004 GW ₁₆	2005 08 10.8	21 22.43	-13 53.2	18.6	-0.82	- 8.3	0.5/11.3	66357
2004 DD ₆₀	2005 08 10.8	21 22.45	-11 43.5	18.4	-0.89	- 5.6	1.6/11.8	77777
2002 UO ₂	2005 08 10.8	21 22.49	+14 41.6	19.7	-1.12	+ 1.9	11.0/16.6	41838
2001 UE ₁₁₃	2005 08 10.8	21 22.52	-32 26.6	21.4	-0.86	- 3.3	4.3/06.1	46820
2003 CP ₁₀	2005 08 10.8	21 22.54	-18 42.4	18.4	-0.92	+ 0.2	1.1/10.1	62442
2001 SA ₁₇₄	2005 08 10.8	21 22.56	-29 53.9	18.8	-0.94	- 3.3	5.2/07.0	77567
2002 XZ ₂₇	2005 08 10.8	21 22.56	-08 20.3	20.6	-0.89	- 3.9	2.3/12.6	65395
2002 AV ₁₅	2005 08 10.8	21 22.57	-24 52.8	18.2	-0.79	- 7.3	2.9/07.9	66259
2001 OP ₁₀₄	2005 08 10.8	21 22.59	+07 41.2	20.5	-0.71	- 4.4	6.2/17.9	66189
2001 QV ₂₃₁	2005 08 10.8	21 22.61	+00 14.3	19.4	-0.84	- 5.2	5.6/15.2	48063
2003 FN ₇₂	2005 08 10.8	21 22.62	-37 41.7	21.0	-0.89	- 2.7	5.5/04.6	75853
2002 XD ₅₉	2005 08 10.8	21 22.66	-27 21.2	19.0	-1.01	- 8.0	4.6/07.2	50722
2000 DB ₈₀	2005 08 10.8	21 22.70	-20 32.2	19.4	-1.01	- 4.0	1.9/09.6	62278
2000 RA ₁₆	2005 08 10.8	21 22.77	-14 25.3	19.2	-0.89	- 0.6	0.3/11.0	47932
1998 SN ₉	2005 08 10.8	21 22.80	-11 13.5	18.8	-0.89	- 4.6	2.0/12.0	47743
1999 HJ ₉	2005 08 10.8	21 22.84	-22 38.1	19.4	-0.88	- 2.9	2.5/09.1	60530
2000 WS ₂₉	2005 08 10.8	21 22.85	+35 29.0	17.9	-0.59	- 7.9	25.9/31.0	77484
2000 YL ₆₆	2005 08 10.8	21 22.85	-29 13.1	18.5	-1.12	-21.8	6.0/05.6	77494
2003 AX ₆₄	2005 08 10.8	21 22.88	-44 03.5	20.3	-0.92	- 4.9	7.0/02.1	55422
2000 KV ₄₄	2005 08 10.9	21 22.83	-23 08.7	20.4	-0.87	- 6.9	2.8/08.6	60694
2002 XW ₅₅	2005 08 10.9	21 22.83	+10 51.9	19.4	-0.94	+ 0.9	8.0/16.9	41337
2001 UR ₁₅₁	2005 08 10.9	21 22.88	-19 32.2	20.3	-0.87	- 4.2	1.5/09.8	30525
2001 QW ₁₂₉	2005 08 10.9	21 22.96	-11 29.1	18.0	-1.04	+ 0.2	1.4/11.7	50544
2002 VB ₁₂₆	2005 08 10.9	21 23.03	+15 55.5	20.2	-0.93	- 6.7	11.3/20.4	50714
2001 SP ₂₁₀	2005 08 10.9	21 23.03	-10 01.4	19.2	-0.82	- 6.2	2.0/12.5	75132
2001 QJ ₂₈₉	2005 08 10.9	21 23.04	-21 15.2	19.4	-0.84	-12.1	2.4/08.9	77558
2001 SO ₁₁₃	2005 08 10.9	21 23.06	-16 40.0	19.1	-0.91	- 2.5	0.5/10.6	61032
1999 FQ ₁₉	2005 08 10.9	21 23.10	-10 25.9	22.2	-0.89	- 2.8	1.4/12.2	62240
2001 RW ₈₈	2005 08 10.9	21 23.10	-37 28.3	18.5	-1.16	+ 2.0	9.8/06.3	60966
1998 SB ₁₆₈	2005 08 10.9	21 23.11	-13 32.0	17.4	-1.04	+ 0.6	0.9/11.3	62231
2000 CA ₄₂	2005 08 10.9	21 23.12	-11 55.4	19.6	-1.02	- 4.0	1.4/11.8	41600
2004 FU ₉₈	2005 08 10.9	21 23.12	-13 11.3	21.0	-1.00	- 6.3	0.9/11.5	73002
1999 XA ₇₆	2005 08 10.9	21 23.13	-06 43.0	18.3	-1.02	- 3.6	3.9/13.0	41585
2000 SR ₃₁₈	2005 08 10.9	21 23.14	-00 06.0	18.4	-0.86	+ 0.2	4.9/14.3	47967
2002 TT ₂₈₅	2005 08 10.9	21 23.14	-06 29.5	18.3	-1.01	- 1.9	4.1/13.0	41835
2001 GK ₈	2005 08 10.9	21 23.17	-22 13.7	18.5	-0.92	- 8.4	3.1/08.9	74090
2003 BU ₄₂	2005 08 10.9	21 23.19	-28 43.7	19.8	-0.91	- 4.6	4.1/07.2	77688
2001 UG ₂₂₂	2005 08 10.9	21 23.20	-15 13.1	20.0	-0.81	- 3.4	7.3/31.0	66236
2000 FJ ₃₈	2005 08 10.9	21 23.24	-10 22.4	19.9	-0.86	- 6.2	1.8/12.4	60644
2003 AS ₄₈	2005 08 10.9	21 23.26	-32 08.3	20.2	-0.96	- 7.4	5.7/05.8	48312
2004 BH ₂₇	2005 08 10.9	21 23.27	+23 20.7	18.5	-1.05	+ 0.2	14.5/22.7	77768
2004 FN ₁₄₆	2005 08 11.0	21 23.20	+01 48.9	19.9	-0.70	-10.0	5.0/17.0	66354
2002 TO ₂₄₇	2005 08 11.0	21 23.21	-32 37.8	18.8	-0.79	- 3.2	10.0/05.9	38083
2001 YK ₁₂₂	2005 08 11.0	21 23.25	+03 36.1	18.9	-0.78	- 1.1	5.1/15.8	50584
2002 TY ₆₆	2005 08 11.0	21 23.25	+13 22.9	21.2	-0.93	- 5.4	9.1/19.2	50675
2000 AL ₂₀₇	2005 08 11.0	21 23.31	-14 40.9	20.2	-1.02	- 3.8	0.2/11.2	74712

2000 QC ₇₁	2005 08 11.0	21 23.32	-16 15.0	19.7	-0.80	- 4.0	0.3/10.8	66135
2002 JW ₆₇	2005 08 11.0	21 23.33	-56 37.7	20.7	-1.76	- 4.6	17.5/28.2	56348
2004 CF ₁₀₀	2005 08 11.0	21 23.38	-18 54.6	19.8	-0.98	- 7.3	1.4/10.0	65567
2000 BZ ₂	2005 08 11.0	21 23.38	-19 29.0	18.1	-0.91	- 8.2	1.7/09.8	77435
2002 VM ₃₆	2005 08 11.0	21 23.41	-25 43.4	19.2	-1.03	- 6.4	4.1/08.1	62427
2000 RJ ₁₄	2005 08 11.0	21 23.42	-04 18.0	19.1	-0.82	- 1.8	3.6/13.7	47932
2000 SD ₃₆₆	2005 08 11.0	21 23.52	-04 48.4	18.7	-0.73	- 5.9	3.3/14.2	66161
2002 TZ ₃₃₁	2005 08 11.0	21 23.53	-12 05.7	21.4	-0.96	- 6.6	1.2/12.0	69407
2000 BE ₂₁	2005 08 11.0	21 23.53	-13 17.4	18.7	-1.08	- 2.6	0.9/11.5	41597
2001 SF ₁₄₈	2005 08 11.0	21 23.55	-27 58.7	18.7	-1.11	+ 1.5	5.0/08.6	65015
2001 XC ₈₅	2005 08 11.0	21 23.55	-19 17.5	20.2	-0.72	- 4.7	1.0/09.9	46999
2000 TB ₅₀	2005 08 11.0	21 23.56	-30 39.2	20.4	-0.86	- 2.6	4.2/07.0	47973
2004 CX ₇₁	2005 08 11.0	21 23.57	-30 35.7	20.4	-1.14	- 0.3	5.8/07.9	65564
2000 SH ₁₈₉	2005 08 11.0	21 23.63	+04 53.1	17.9	-0.71	- 4.2	7.6/17.2	77476
1999 XP ₂₀₄	2005 08 11.0	21 23.64	-27 35.0	19.3	-1.11	- 3.0	4.5/08.1	66104
2000 OV ₅₈	2005 08 11.1	21 23.63	-15 14.4	17.9	-0.76	- 7.9	0.0/11.1	50479
2000 RR ₂₈	2005 08 11.1	21 23.66	-03 51.7	21.5	-0.78	- 2.2	3.5/14.0	47933
2001 QH ₁₈₆	2005 08 11.1	21 23.69	+02 56.0	18.4	-1.06	+ 2.5	6.6/14.5	43409
2001 RJ ₆₁	2005 08 11.1	21 23.69	-21 56.9	18.7	-0.89	- 5.5	2.3/09.3	66202
2003 WO ₁₇₀	2005 08 11.1	21 23.71	-24 37.6	19.0	-0.84	- 8.0	2.8/08.3	66319
1999 TL ₂₀₅	2005 08 11.1	21 23.75	-08 47.7	17.1	-0.80	- 2.8	3.7/12.8	77402
2002 TG ₇₇	2005 08 11.1	21 23.76	-23 14.1	19.5	-1.05	- 2.7	2.8/09.3	66285
2003 EU ₄₀	2005 08 11.1	21 23.82	-24 12.8	19.8	-0.74	- 6.2	2.4/08.5	66307
2001 TZ ₁₁₇	2005 08 11.1	21 23.83	+09 34.7	17.8	-0.75	- 2.3	11.5/18.5	30486
2002 YX ₃₁	2005 08 11.1	21 23.92	-17 53.7	21.1	-0.87	- 5.4	0.8/10.5	43484
1999 XK ₂₄	2005 08 11.1	21 23.99	-34 12.7	19.6	-1.08	- 4.9	6.7/06.0	66101
2001 SC ₃₂₇	2005 08 11.1	21 24.02	-31 32.8	19.7	-1.07	+ 0.2	6.6/07.7	61094
2002 UE ₅₉	2005 08 11.1	21 24.03	-23 20.7	20.6	-0.97	- 6.9	3.1/08.9	50158
2003 AV ₃₄	2005 08 11.2	21 23.95	-10 20.0	19.5	-0.89	- 4.4	1.7/12.5	66301
2004 CV ₃₅	2005 08 11.2	21 23.97	-16 38.5	19.5	-1.05	- 3.6	0.5/10.9	62494
2000 CY ₁₂₃	2005 08 11.2	21 23.98	-18 09.0	18.4	-0.98	- 7.6	1.2/10.4	77440
2002 CP ₅₆	2005 08 11.2	21 23.98	-13 55.3	21.2	-0.71	- 3.5	0.3/11.6	27472
2001 YO ₁₃	2005 08 11.2	21 24.10	-28 47.5	19.3	-0.82	- 5.5	4.7/07.2	65245
2002 VV ₅₈	2005 08 11.2	21 24.10	-05 46.5	19.8	-0.97	- 5.0	3.7/13.7	41859
2001 SY ₂₉	2005 08 11.2	21 24.17	-18 13.2	19.6	-0.90	- 3.6	1.1/10.5	62357
2001 WO ₁₈	2005 08 11.2	21 24.19	+00 40.7	20.0	-0.86	- 3.3	5.8/15.3	30553
2000 KF ₁₅	2005 08 11.2	21 24.19	-34 04.7	19.9	-0.99	- 4.4	6.2/06.1	62301
2001 XE ₂₀₂	2005 08 11.2	21 24.20	-12 49.3	19.6	-0.90	- 2.7	0.9/11.8	30584
2001 PC ₃₁	2005 08 11.2	21 24.31	+07 45.0	18.8	-0.92	- 0.8	9.0/16.8	74094
2004 FU ₂₆	2005 08 11.2	21 24.32	+06 38.8	19.2	-0.71	- 6.2	6.7/18.5	66348
2000 SD ₁₇₇	2005 08 11.2	21 24.34	+22 34.9	18.8	-0.71	- 3.2	12.1/24.3	66155
2000 HS ₁₀	2005 08 11.2	21 24.34	-23 19.5	18.9	-0.92	- 4.2	3.2/09.2	60671
2000 CY ₂₇	2005 08 11.2	21 24.39	-14 35.4	18.9	-1.00	- 2.4	0.2/11.4	62270
2000 CF ₁₉	2005 08 11.2	21 24.40	-10 21.3	19.3	-1.05	- 2.5	1.9/12.4	41598
2001 VT ₁₀₃	2005 08 11.3	21 24.35	-31 21.3	19.2	-0.91	- 3.1	5.2/07.0	66241
2001 QJ ₈₇	2005 08 11.3	21 24.44	+02 13.3	18.5	-0.86	- 2.7	7.1/16.0	60866
2001 SR ₂₁₄	2005 08 11.3	21 24.46	-30 20.1	19.1	-0.94	- 3.1	4.7/07.4	66213
2000 EF ₇₈	2005 08 11.3	21 24.46	-11 57.7	20.8	-0.87	- 8.8	1.2/12.3	60631
2002 VX ₁₁	2005 08 11.3	21 24.49	-26 26.9	20.5	-0.97	- 4.0	3.5/08.4	65381
2000 AL ₁₆₀	2005 08 11.3	21 24.50	-15 26.5	18.4	-1.10	- 2.5	0.1/11.3	41595
2001 SC ₈₁	2005 08 11.3	21 24.53	-08 55.4	19.8	-0.89	- 4.4	2.4/13.0	74099

1998 SV ₇₀	2005 08 11.3	21 24.55	-24 16.3	19.8	-1.04	- 4.1	3.7/09.0	47746
2002 VL ₁₀₇	2005 08 11.3	21 24.57	-17 01.3	19.5	-0.94	- 3.2	0.6/10.9	62431
2004 ED ₄₂	2005 08 11.3	21 24.58	-21 27.5	20.0	-1.08	- 2.7	2.3/09.9	62036
2001 SL ₅₀	2005 08 11.3	21 24.59	-25 42.1	19.3	-0.89	- 5.0	3.7/08.4	66207
2001 TL ₅₈	2005 08 11.3	21 24.59	-07 42.8	18.6	-0.81	- 5.1	2.7/13.5	66220
2001 TU ₉	2005 08 11.3	21 24.60	-13 34.1	19.6	-0.84	- 4.2	0.6/11.8	66218
2004 GE ₁	2005 08 11.3	21 24.62	-38 38.2	19.2	-0.96	- 5.0	7.9/04.4	65680
2003 AV ₅₄	2005 08 11.3	21 24.64	-23 40.1	19.5	-0.88	- 4.2	2.8/09.1	62439
1998 UB ₅	2005 08 11.3	21 24.64	-19 03.0	20.2	-0.98	- 5.5	1.5/10.3	47753
1999 FO ₃	2005 08 11.3	21 24.69	+08 01.0	20.5	-0.78	- 6.4	6.3/18.6	50405
2000 SA ₂₆	2005 08 11.3	21 24.71	-02 29.9	18.3	-0.73	- 5.8	4.5/15.2	77473
2001 TE ₂₅	2005 08 11.3	21 24.77	-17 06.6	18.7	-0.91	- 2.9	0.7/10.9	66218
2001 QE ₂₃₇	2005 08 11.3	21 24.79	-22 17.8	18.9	-0.92	+ 0.6	3.7/09.8	23673
2000 AR ₂₂₇	2005 08 11.3	21 24.80	-15 22.8	19.4	-1.05	- 2.4	0.1/11.4	47845
2004 JB ₅	2005 08 11.4	21 24.73	-23 51.5	19.7	-0.90	- 1.1	2.7/09.4	65786
2002 AD ₂₇	2005 08 11.4	21 24.75	-22 39.7	19.5	-0.77	- 7.7	2.1/09.1	30606
2001 XM ₉₁	2005 08 11.4	21 24.78	-00 34.2	19.8	-0.79	- 2.8	4.7/15.3	65204
2002 WB ₃	2005 08 11.4	21 24.79	-18 04.1	19.6	-0.92	- 7.4	1.1/10.6	62432
2002 VP ₁₂₆	2005 08 11.4	21 24.80	-07 03.0	18.8	-1.06	- 1.5	3.7/13.2	41872
2001 QD ₁₃₈	2005 08 11.4	21 24.80	-20 25.9	18.0	-1.00	+ 0.3	2.2/10.3	62342
2000 AP ₁₂₇	2005 08 11.4	21 24.80	-12 12.6	18.7	-1.02	- 3.5	1.2/12.1	62265
2001 TV ₃₅	2005 08 11.4	21 24.83	-29 17.1	20.2	-0.96	- 3.2	4.6/07.7	50561
2004 ET ₄₂	2005 08 11.4	21 24.86	-17 41.0	20.5	-1.04	- 4.3	0.9/10.8	65603
2002 VG ₃₁	2005 08 11.4	21 24.86	-05 23.9	19.8	-0.98	- 4.8	4.3/13.9	65384
2001 UL ₁₆₀	2005 08 11.4	21 24.88	-35 00.9	19.9	-0.92	- 3.8	6.4/05.8	65122
2001 SH ₂₅	2005 08 11.4	21 25.01	-17 10.5	19.6	-0.88	- 3.8	0.7/10.9	66206
2000 CZ ₈₁	2005 08 11.4	21 25.12	-17 39.0	17.7	-1.09	- 2.4	1.1/10.9	62272
2000 JQ ₈₅	2005 08 11.5	21 25.12	-16 47.3	17.8	-0.73	- 4.2	0.8/11.1	47895
2000 SR ₄₆	2005 08 11.5	21 25.19	-04 11.2	18.4	-0.92	+ 0.8	3.3/13.8	77474
2002 XY ₅₂	2005 08 11.5	21 25.23	-25 05.5	16.9	-0.85	- 7.2	5.1/08.4	77682
2004 BY ₁₁₃	2005 08 11.5	21 25.26	-11 48.4	19.4	-0.94	- 6.1	1.4/12.5	76399
2000 CD ₁	2005 08 11.5	21 25.27	-14 22.4	19.8	-0.94	- 5.4	0.3/11.8	60590
2004 GO ₅₀	2005 08 11.5	21 25.29	-22 04.4	20.5	-1.06	- 3.2	2.8/09.9	66361
2001 SH ₇₅	2005 08 11.5	21 25.31	-32 44.1	18.4	-1.16	+ 2.6	7.8/08.1	23726
2001 GU ₈	2005 08 11.5	21 25.36	-21 09.7	20.2	-1.05	- 6.8	2.3/09.9	18316
2000 GL ₇₇	2005 08 11.5	21 25.39	-20 14.5	20.2	-0.94	- 3.9	1.8/10.3	60656
2000 DR ₉₅	2005 08 11.5	21 25.46	-22 15.3	20.2	-1.05	- 2.7	2.5/09.9	62278
2001 XT ₂₂	2005 08 11.5	21 25.51	-31 27.7	19.2	-0.86	- 3.8	4.9/07.0	48160
2001 VJ ₂₀	2005 08 11.5	21 25.51	-13 49.0	19.2	-0.83	- 3.8	0.4/11.9	77577
2001 VK ₄₅	2005 08 11.5	21 25.53	-02 16.9	19.9	-0.84	- 2.4	3.9/14.8	30539
2001 RC ₁₀₈	2005 08 11.6	21 25.46	-26 23.0	20.4	-1.08	- 0.9	4.0/09.1	43418
2002 TW ₃₃₇	2005 08 11.6	21 25.49	-20 21.6	21.1	-1.03	- 5.7	2.1/10.2	75756
2001 TP ₂₁₃	2005 08 11.6	21 25.52	-12 38.5	18.9	-0.92	- 1.7	0.9/12.2	77573
2000 CC ₅₇	2005 08 11.6	21 25.52	-11 18.1	20.5	-0.96	- 4.0	1.4/12.6	74724
2001 FV ₁₇₀	2005 08 11.6	21 25.61	-12 27.7	19.2	-0.97	- 4.1	1.2/12.3	57819
2003 BU ₆₂	2005 08 11.6	21 25.64	-24 09.6	19.7	-0.93	- 4.0	2.8/09.2	74248
1999 CA ₁₄₅	2005 08 11.6	21 25.68	-14 15.0	19.7	-0.93	- 2.6	0.4/11.9	41568
2001 QW ₁₅₁	2005 08 11.6	21 25.76	+05 40.0	17.8	-1.38	+10.5	9.2/13.5	40360
2001 TJ ₁₂	2005 08 11.6	21 25.79	-37 23.5	18.8	-1.05	- 0.1	9.4/06.3	61102
2003 EG ₁₃	2005 08 11.6	21 25.80	-09 59.6	19.5	-0.72	- 4.3	1.5/13.1	65457
2001 SA ₂₄₅	2005 08 11.6	21 25.80	-05 24.9	20.8	-0.80	- 6.0	3.3/14.5	48107

2004 HU ₃₆	2005 08 11.6	21 25.83	-46 07.7	18.9	-0.94	- 5.7	10.0/01.3	77782
2002 XM ₂	2005 08 11.6	21 25.84	-01 23.3	20.5	-0.84	- 4.3	4.4/15.5	66295
2001 QL ₃₁	2005 08 11.6	21 25.87	-28 42.2	18.7	-1.02	- 1.3	5.5/08.4	42961
2002 VN ₆₆	2005 08 11.6	21 25.88	-21 17.1	19.7	-1.03	- 5.8	2.7/10.0	61580
2002 RM ₁₀₄	2005 08 11.6	21 25.91	-05 45.7	18.5	-0.91	- 5.7	4.6/14.2	66281
2002 UO ₁₂	2005 08 11.6	21 25.91	-04 27.1	19.2	-0.94	- 3.7	4.3/14.4	61509
2001 UP ₉₅	2005 08 11.6	21 25.93	-30 44.3	21.0	-1.11	- 3.9	6.2/07.4	74106
2002 CH ₁₃₆	2005 08 11.7	21 25.84	-05 10.4	20.5	-0.78	- 3.1	3.0/14.3	27516
2001 TS ₂₀₇	2005 08 11.7	21 25.86	-12 03.8	20.2	-0.82	- 4.2	0.9/12.5	74104
1993 QU ₅	2005 08 11.7	21 25.87	-06 42.4	17.8	-0.68	- 9.5	4.0/14.5	77351
2002 RP ₁₁₁	2005 08 11.7	21 25.87	-24 23.2	17.7	-0.97	- 1.9	5.0/09.4	62404
2004 CU ₁₀₅	2005 08 11.7	21 25.87	-02 25.7	19.2	-0.96	- 3.4	4.7/15.0	61936
2001 OW ₈₆	2005 08 11.7	21 25.90	-12 17.3	16.7	-0.73	- 8.4	1.4/12.6	75018
2003 AB ₆	2005 08 11.7	21 25.90	-13 00.5	20.0	-0.92	- 2.0	0.6/12.2	43484
2002 XG ₉₃	2005 08 11.7	21 25.91	-18 22.5	20.3	-1.01	- 4.5	1.3/10.9	66298
2004 GH ₃₈	2005 08 11.7	21 25.93	-16 39.6	18.9	-1.01	- 1.9	0.6/11.4	77782
2002 PG ₉₈	2005 08 11.7	21 25.95	-27 54.2	17.7	-1.06	- 3.2	6.6/08.5	77619
2002 TB ₂₆₂	2005 08 11.7	21 26.03	-13 22.5	19.5	-0.95	- 6.9	0.7/12.2	66287
2004 FN ₉₄	2005 08 11.7	21 26.05	-14 57.3	19.9	-0.98	- 5.0	0.1/11.8	66351
2001 RX ₁₄₈	2005 08 11.7	21 26.09	-26 18.0	19.2	-0.80	-12.5	4.8/07.7	75100
2000 GM ₁₃₄	2005 08 11.7	21 26.12	-04 34.7	19.4	-0.82	- 8.5	3.7/15.1	60664
1998 QF ₂₀	2005 08 11.7	21 26.13	-05 32.2	18.2	-0.95	- 3.0	4.6/14.1	41539
1998 VU ₅₆	2005 08 11.7	21 26.18	-16 51.8	18.4	-0.89	- 6.8	0.8/11.3	77378
2004 BA ₇₄	2005 08 11.7	21 26.19	-15 25.5	19.6	-0.98	- 4.7	0.1/11.7	77770
2004 BN ₈₈	2005 08 11.7	21 26.19	-10 40.4	20.6	-0.95	- 7.0	1.7/13.0	74307
2003 AG ₂	2005 08 11.7	21 26.19	+05 26.5	18.3	-1.39	+ 8.4	9.8/13.4	43484
1997 WV ₅₀	2005 08 11.7	21 26.22	-19 22.4	18.6	-0.92	- 3.3	1.6/10.7	66064
2001 QK ₂₈₅	2005 08 11.7	21 26.25	-27 05.2	18.5	-0.95	- 3.8	4.9/08.6	60926
2002 AA ₁₀₁	2005 08 11.7	21 26.25	-09 44.9	21.5	-0.81	- 2.2	1.6/13.1	48189
1999 CO ₁₄₉	2005 08 11.7	21 26.27	-18 13.9	19.3	-0.90	- 2.9	1.1/11.0	62239
2004 EW ₈₆	2005 08 11.7	21 26.30	-10 58.1	20.1	-0.94	- 6.6	1.4/12.9	62065
2004 EZ ₆₉	2005 08 11.8	21 26.23	-09 22.4	20.9	-0.93	- 6.9	2.2/13.4	66344
1998 UW ₂₄	2005 08 11.8	21 26.30	-11 54.4	17.8	-0.78	- 4.6	1.7/12.7	77377
2000 ER ₆₉	2005 08 11.8	21 26.32	-06 14.6	19.2	-0.83	- 7.1	3.4/14.5	62282
2000 QX ₁₆₈	2005 08 11.8	21 26.33	-17 59.4	18.3	-0.90	- 0.8	1.0/11.2	74806
2001 RO ₆₃	2005 08 11.8	21 26.34	-12 10.2	19.4	-1.02	- 0.3	1.0/12.4	46588
2001 UW ₁₇₀	2005 08 11.8	21 26.34	-15 10.6	19.4	-0.85	- 3.5	0.0/11.8	48144
2001 XL ₁	2005 08 11.8	21 26.35	+08 07.0	16.6	-1.04	+ 5.1	10.9/15.1	75222
2001 SR ₁₄₈	2005 08 11.8	21 26.36	-13 19.8	18.7	-0.91	- 2.4	0.7/12.3	62362
1998 SD ₁₁₄	2005 08 11.8	21 26.36	-27 06.3	19.4	-1.08	- 4.9	5.2/08.5	62230
1998 FP ₇₈	2005 08 11.8	21 26.42	-37 16.6	18.6	-0.92	- 2.2	7.2/05.8	66067
2000 HT ₁₀₃	2005 08 11.8	21 26.42	-26 41.2	18.9	-0.88	- 7.5	4.6/08.3	62298
1999 XZ ₁₅₁	2005 08 11.8	21 26.44	-13 18.8	17.0	-0.97	- 1.4	0.9/12.2	77423
2003 YH ₆₉	2005 08 11.8	21 26.44	-27 19.3	20.3	-1.03	-12.3	4.3/07.9	66322
2001 XU ₂₄₂	2005 08 11.8	21 26.47	-15 26.1	21.4	-0.76	- 3.5	0.1/11.8	27345
2000 SY ₂₆₆	2005 08 11.8	21 26.48	+17 23.1	19.3	-0.78	- 0.9	9.7/21.1	74833
2001 XE ₂₃	2005 08 11.8	21 26.50	-19 54.4	19.3	-0.78	- 2.8	1.3/10.6	62382
2001 TR ₁₀	2005 08 11.8	21 26.50	-20 41.8	19.4	-0.85	- 5.6	1.9/10.3	66218
1994 RD ₃	2005 08 11.8	21 26.53	-17 47.5	17.9	-1.05	- 0.7	1.2/11.3	41522
2001 OK ₁₃	2005 08 11.8	21 26.56	-20 12.5	16.7	-0.61	- 6.7	2.8/10.2	75009
2001 QL ₅₈	2005 08 11.8	21 26.56	-25 33.2	17.8	-0.94	- 5.1	4.4/08.9	66193

2001 SP ₁₅₈	2005 08 11.8	21 26.56	-04 26.4	18.5	-0.86	- 3.3	4.4/14.6	23752
2001 PH ₂₄	2005 08 11.8	21 26.58	-29 43.2	18.3	-1.27	+ 2.4	6.5/09.0	23633
2001 SA ₃₁₄	2005 08 11.8	21 26.60	-23 58.3	18.8	-0.89	- 5.2	3.1/09.4	75146
2002 TR ₅₀	2005 08 11.8	21 26.64	-17 24.4	18.7	-1.01	- 6.7	0.9/11.2	41804
2003 AK ₃	2005 08 11.8	21 26.67	-19 27.0	21.0	-0.82	- 7.7	1.3/10.6	48308
1999 XQ ₁₆₀	2005 08 11.9	21 26.67	-07 17.4	18.8	-1.00	- 4.2	3.2/13.9	66103
2000 DB ₇₈	2005 08 11.9	21 26.70	-19 57.6	19.2	-1.07	- 2.2	1.9/10.8	40056
2001 QA ₉₀	2005 08 11.9	21 26.71	-01 40.4	19.0	-1.11	+ 4.0	5.6/14.0	20891
2000 GZ ₈₁	2005 08 11.9	21 26.75	+08 55.1	20.7	-0.82	- 7.3	7.6/19.8	66118
2001 SY ₂₄	2005 08 11.9	21 26.79	-22 57.8	18.9	-0.95	- 2.5	3.0/10.0	62357
1998 SL ₁₃₃	2005 08 11.9	21 26.82	-11 32.2	19.1	-0.99	- 4.5	1.4/12.8	66075
2004 CZ ₁₀₀	2005 08 11.9	21 26.87	-20 07.8	19.3	-1.13	- 1.7	2.1/10.8	65567
2000 AZ ₁₃₀	2005 08 11.9	21 26.95	-05 25.8	15.9	-0.93	- 1.1	5.0/14.3	14811
1999 AB ₄	2005 08 11.9	21 26.99	-12 14.7	17.7	-1.58	+ 6.1	1.4/12.3	57683
1981 DY ₁	2005 08 11.9	21 27.02	-18 24.1	18.6	-0.92	+ 0.3	1.1/11.3	66047
2004 FS ₆₄	2005 08 11.9	21 27.05	-19 55.4	20.4	-0.91	- 4.3	1.6/10.7	66350
2000 SL ₂₄₀	2005 08 11.9	21 27.12	-33 51.1	17.2	-1.80	+10.1	10.2/10.5	77476
2001 SB ₂₀₁	2005 08 12.0	21 26.97	-31 02.5	20.3	-1.04	- 0.9	5.0/08.2	40648
2004 HB ₅₆	2005 08 12.0	21 26.98	-19 23.8	19.9	-0.98	- 0.6	1.5/11.0	65771
2002 RD ₂₀₂	2005 08 12.0	21 26.98	-08 55.9	19.2	-1.04	- 3.6	2.6/13.5	61332
2001 XR ₂₂	2005 08 12.0	21 27.00	-09 06.8	19.6	-0.80	- 1.4	1.6/13.4	46966
2004 FO ₆₀	2005 08 12.0	21 27.01	-19 59.2	20.5	-1.01	- 4.4	1.8/10.7	62106
2002 XP ₄₃	2005 08 12.0	21 27.01	-23 18.6	20.5	-0.93	- 5.5	2.8/09.7	69422
2002 VE ₆₃	2005 08 12.0	21 27.05	-09 06.5	18.8	-0.99	- 2.5	2.3/13.4	62429
1998 XZ ₅₇	2005 08 12.0	21 27.06	-24 40.3	18.8	-0.96	- 7.4	3.5/09.1	66079
2000 QE ₂₀₇	2005 08 12.0	21 27.08	-26 19.3	19.4	-0.94	- 0.9	3.7/09.3	47928
2004 FS ₂₀	2005 08 12.0	21 27.11	-09 14.2	20.9	-0.90	- 5.0	2.0/13.6	65630
2002 YQ ₁₆	2005 08 12.0	21 27.12	-20 20.7	20.3	-0.92	- 5.0	1.7/10.6	65408
2001 XU ₁₂₇	2005 08 12.0	21 27.13	-19 09.0	18.5	-0.82	- 4.6	1.5/10.9	66250
1995 SN ₉	2005 08 12.0	21 27.13	-11 59.9	19.8	-0.81	- 5.2	1.1/12.9	30248
2001 HQ ₄₇	2005 08 12.0	21 27.13	-22 33.4	19.2	-1.13	- 2.1	3.0/10.4	62321
2002 US ₉	2005 08 12.0	21 27.17	-16 18.1	17.4	-0.88	- 6.8	0.6/11.7	77672
2004 GB ₃₆	2005 08 12.0	21 27.19	-20 55.4	20.6	-0.93	- 2.3	1.8/10.6	65708
2004 BL ₉₁	2005 08 12.0	21 27.22	-12 57.5	19.8	-0.98	- 7.0	0.8/12.6	61834
2001 OK ₆₇	2005 08 12.0	21 27.27	-02 49.3	18.6	-0.79	- 8.3	4.8/15.8	46531
1071 T-1	2005 08 12.0	21 27.29	-16 13.9	19.8	-0.99	- 3.9	0.4/11.8	66423
2002 SF ₃₅	2005 08 12.0	21 27.32	-24 56.5	19.9	-1.14	- 2.8	4.2/09.7	62409
2000 AL ₂₂	2005 08 12.0	21 27.32	-16 33.0	18.4	-1.08	- 2.9	0.7/11.7	47838
2001 RY ₃₃	2005 08 12.0	21 27.34	-15 31.3	18.9	-1.10	+ 1.5	0.2/12.0	62351
2000 SS ₅₅	2005 08 12.0	21 27.36	-10 55.4	19.4	-0.79	- 4.0	1.4/13.2	47944
2001 RN ₁₀₆	2005 08 12.0	21 27.38	-12 17.9	19.8	-0.86	- 5.7	1.0/12.8	62354
2002 XQ ₅₈	2005 08 12.0	21 27.41	-02 27.5	20.8	-0.92	- 2.0	4.0/15.1	48304
2001 WW ₂₁	2005 08 12.0	21 27.42	-31 00.0	18.5	-0.85	- 7.0	5.6/07.1	66243
2004 GE ₃₄	2005 08 12.0	21 27.43	+00 01.8	19.7	-0.88	- 2.7	5.0/16.0	66360
2001 XE ₁₂₅	2005 08 12.1	21 27.36	-17 11.6	20.2	-0.76	- 4.0	0.6/11.5	75233
2003 BZ ₇₄	2005 08 12.1	21 27.37	-31 12.9	20.9	-0.80	- 5.5	4.2/07.2	65440
2003 EJ ₈	2005 08 12.1	21 27.39	-02 01.7	19.9	-0.75	- 6.1	3.9/16.0	75843
2001 OS ₉₁	2005 08 12.1	21 27.41	+09 45.7	19.1	-0.77	- 6.2	10.3/20.1	48041
2000 UQ ₉₂	2005 08 12.1	21 27.48	-24 57.0	19.0	-0.88	- 1.1	3.2/09.7	46511
2001 UD ₁₄₄	2005 08 12.1	21 27.49	-21 18.4	19.2	-0.85	- 4.8	2.4/10.4	72415
2003 AU ₁₄	2005 08 12.1	21 27.50	-02 04.4	19.9	-0.80	- 3.4	3.7/15.6	50731

2001 WT	2005 08 12.1	21 27.56	-14 55.0	21.0	-0.75	- 3.6	0.0/12.2	48155	2004 AL ₅	2005 08 12.4	21 28.68	-16 47.9	18.5	-0.97	- 5.9	0.8/11.9	77766
2001 YS ₄₃	2005 08 12.1	21 27.65	-21 35.2	21.5	-0.79	- 3.9	1.9/10.3	47083	2002 TY ₄₅	2005 08 12.4	21 28.72	-22 45.8	19.3	-1.01	- 3.0	4.0/10.5	61386
2003 BY ₆₂	2005 08 12.1	21 27.65	-26 47.9	19.5	-0.88	- 1.9	3.5/09.2	43283	2001 XX ₃₆	2005 08 12.4	21 28.73	+00 41.5	19.5	-0.80	- 0.7	4.4/16.3	48161
2004 JH ₃₈	2005 08 12.1	21 27.66	-01 01.2	19.5	-0.82	- 7.3	4.6/16.4	65822	1997 HM ₁₆	2005 08 12.4	21 28.74	-13 37.7	19.6	-0.96	- 4.8	0.5/12.8	77361
2000 SG ₃₆	2005 08 12.1	21 27.66	-21 59.0	19.7	-0.85	- 4.6	2.3/10.2	27051	2001 UH ₁₃₅	2005 08 12.4	21 28.76	-17 32.0	17.3	-0.77	- 7.1	1.2/11.6	77576
2002 TB ₂₁₁	2005 08 12.1	21 27.74	-26 14.4	18.5	-1.02	- 3.6	5.7/09.2	66286	2004 CG ₅₆	2005 08 12.4	21 28.78	-14 22.6	20.1	-0.95	- 5.4	0.2/12.6	61910
2001 QZ ₁₀	2005 08 12.2	21 27.75	-19 29.4	18.5	-1.13	+ 1.7	1.9/11.3	48046	1999 FZ ₃₃	2005 08 12.4	21 28.80	-19 18.2	19.7	-0.86	- 4.4	1.4/11.3	66083
2004 HV ₃₆	2005 08 12.2	21 27.79	+07 40.9	20.8	-0.77	- 5.7	7.0/19.4	65757	2003 BW ₂₆	2005 08 12.4	21 28.80	-10 47.8	20.5	-0.88	- 4.5	1.3/13.6	43270
2001 YL ₁₂₇	2005 08 12.2	21 27.82	-22 38.2	20.6	-0.82	- 3.5	2.3/10.1	48182	2000 DL ₁₂	2005 08 12.4	21 28.82	-16 52.3	20.7	-0.96	- 4.3	0.7/12.0	66110
2000 AD ₂₁₇	2005 08 12.2	21 27.83	-19 17.2	19.8	-0.99	- 6.8	1.8/11.0	68639	2001 SJ ₃₄₈	2005 08 12.4	21 28.83	-13 49.3	18.5	-0.91	- 1.7	0.4/12.7	66217
2001 SJ ₁₂₉	2005 08 12.2	21 27.86	-20 23.2	18.7	-1.04	0.0	2.4/11.1	23742	2002 TW ₃₁₁	2005 08 12.4	21 28.89	-26 10.4	20.0	-1.00	- 7.2	4.7/09.2	69406
1998 HK ₂₅	2005 08 12.2	21 27.90	-19 20.8	21.4	-0.79	- 4.2	1.3/11.0	47729	2002 XT ₅₉	2005 08 12.4	21 28.90	-14 53.6	19.4	-1.05	- 1.9	0.0/12.5	48304
2000 SB ₇₁	2005 08 12.2	21 27.90	-18 30.8	19.3	-0.81	- 4.2	1.2/11.3	47946	2002 UJ ₁₁	2005 08 12.4	21 28.90	-22 59.6	20.2	-1.09	- 3.3	3.3/10.5	61508
1998 YN ₁₇	2005 08 12.2	21 27.94	-15 42.5	20.9	-0.88	- 4.6	0.3/12.0	64658	2001 WS ₇₆	2005 08 12.4	21 28.92	-26 38.3	19.5	-0.83	- 4.0	3.6/09.2	66244
2001 VM ₂₃	2005 08 12.2	21 27.95	-34 21.2	19.8	-0.96	- 3.9	6.6/06.6	30533	2001 SO ₁₅	2005 08 12.5	21 28.86	-19 06.0	19.5	-0.91	- 4.1	1.6/11.4	25956
2001 TL ₁₄₆	2005 08 12.2	21 27.97	-16 26.1	19.5	-0.84	- 5.8	0.6/11.8	77573	2003 AE ₇₀	2005 08 12.5	21 28.90	-18 15.6	20.6	-0.91	- 6.3	1.2/11.5	74247
2000 SL ₃₁₄	2005 08 12.2	21 27.97	-08 41.0	19.3	-0.95	+ 1.0	2.2/13.5	47967	2001 RB ₁₃	2005 08 12.5	21 28.93	-12 37.1	19.6	-0.90	- 2.9	1.0/13.1	48070
2000 SK ₁₄	2005 08 12.2	21 28.03	-00 24.8	17.9	-0.85	- 0.5	5.2/15.7	62308	2000 RX ₄₄	2005 08 12.5	21 29.00	-22 36.1	16.9	-0.93	+ 1.0	3.1/10.9	66144
2001 QF ₂₈₁	2005 08 12.2	21 28.04	-37 54.9	19.7	-1.00	- 4.9	7.6/05.4	66199	2000 RV ₃₂	2005 08 12.5	21 29.06	-25 10.6	19.1	-1.00	+ 0.1	3.7/10.2	13725
2004 GY ₂₅	2005 08 12.2	21 28.11	-00 40.3	19.7	-0.80	- 7.3	5.0/16.7	66359	1995 DH ₁	2005 08 12.5	21 29.07	-08 46.4	19.8	-0.89	- 4.4	2.1/14.2	66053
2001 UX ₁₅₁	2005 08 12.2	21 28.11	-31 41.8	19.3	-0.91	- 4.1	5.4/07.5	66234	2001 OW ₃₂	2005 08 12.5	21 29.07	-28 23.7	19.2	-0.92	- 5.7	5.9/08.6	68921
2004 GL ₁₃	2005 08 12.2	21 28.15	-29 35.0	19.4	-1.09	- 0.6	4.9/09.0	73004	2004 GF ₂₉	2005 08 12.5	21 29.11	-34 07.2	21.0	-1.09	- 2.2	6.5/07.7	66359
2004 DQ ₂₂	2005 08 12.2	21 28.18	-14 42.8	20.2	-0.96	- 7.2	0.1/12.4	66337	2001 QX ₂₉₂	2005 08 12.5	21 29.12	-04 11.2	18.1	-0.90	- 0.7	4.7/15.0	25936
2004 DK	2005 08 12.2	21 28.19	-06 00.8	20.1	-0.96	- 5.0	3.3/14.7	74308	2000 HM ₇₇	2005 08 12.5	21 29.15	-46 40.9	19.4	-1.18	- 3.0	11.5/03.5	62297
2004 BJ ₁₁₄	2005 08 12.3	21 28.14	-12 17.8	19.6	-1.09	- 2.8	1.0/12.9	61865	2003 EU ₁₈	2005 08 12.5	21 29.17	-20 39.3	19.4	-0.86	- 1.3	1.9/11.2	47333
2003 BG ₂₆	2005 08 12.3	21 28.15	+00 23.8	20.3	-0.81	- 5.6	4.6/16.8	66303	2001 KA ₇₈	2005 08 12.5	21 29.21	-08 04.2	18.9	-0.74	-13.7	2.7/15.0	38309
2002 TQ ₃₁₂	2005 08 12.3	21 28.17	-25 50.4	19.9	-0.99	- 7.1	4.5/09.2	61500	2001 WU ₆₇	2005 08 12.5	21 29.23	-19 14.9	20.0	-0.83	- 4.0	1.4/11.4	74110
2000 AC ₂₄	2005 08 12.3	21 28.25	-10 30.5	18.8	-1.08	- 1.6	1.9/13.3	77429	2000 SP ₃₁₄	2005 08 12.6	21 29.24	-27 25.6	18.9	-1.10	+ 1.9	3.6/10.1	30405
2003 DK ₁₀	2005 08 12.3	21 28.28	-26 35.0	20.9	-0.97	- 2.9	3.5/09.3	50746	2001 QX ₁₁₄	2005 08 12.6	21 29.27	-16 22.6	18.3	-1.04	+ 0.1	0.6/12.3	66194
2002 AN ₇₆	2005 08 12.3	21 28.30	-18 19.1	19.8	-0.79	- 2.7	1.0/11.5	77583	2000 EV ₄₅	2005 08 12.6	21 29.28	-17 01.3	20.1	-0.95	- 3.8	0.7/12.1	66113
2002 TA ₂₀₈	2005 08 12.3	21 28.31	-24 55.4	18.9	-1.13	- 2.8	4.3/09.9	62419	2003 FE ₆₁	2005 08 12.6	21 29.28	-10 39.9	19.4	-0.72	- 6.2	1.3/13.9	50755
1995 WW ₇	2005 08 12.3	21 28.31	+04 24.3	17.6	-0.83	- 0.8	7.0/16.9	77357	2001 TN ₁₄₃	2005 08 12.6	21 29.29	-18 27.4	19.5	-0.84	- 5.9	1.3/11.6	48125
2000 ET ₈₃	2005 08 12.3	21 28.33	-37 25.4	19.3	-1.16	- 0.8	8.3/07.2	60632	2004 FP ₁₃₉	2005 08 12.6	21 29.35	+09 43.4	19.0	-0.72	- 5.5	7.8/20.9	65672
2001 QY ₁₅₉	2005 08 12.3	21 28.36	-14 04.2	18.9	-0.88	- 5.4	0.4/12.6	77553	2000 JS ₂₃	2005 08 12.6	21 29.37	+07 39.3	19.2	-0.87	- 3.2	8.3/19.1	62299
2003 BM ₈₈	2005 08 12.3	21 28.43	-18 16.1	19.7	-0.76	- 7.1	1.0/11.3	69438	2001 RM ₆₅	2005 08 12.6	21 29.39	-15 21.9	19.5	-0.93	- 1.9	0.2/12.5	43416
2001 UN ₁₄₈	2005 08 12.3	21 28.50	-23 19.2	20.1	-0.89	- 4.1	3.1/10.1	75195	2001 TV ₉₇	2005 08 12.6	21 29.41	+36 14.4	19.2	-0.60	- 3.6	21.8/05.0	48121
1998 FD ₇	2005 08 12.3	21 28.50	-17 32.0	20.5	-0.80	- 3.5	0.7/11.7	43332	2001 US ₇₃	2005 08 12.6	21 29.41	-22 58.8	18.7	-0.87	- 4.6	3.1/10.4	66231
4744 P-L	2005 08 12.3	21 28.50	-17 03.8	19.7	-1.04	- 4.2	0.9/11.8	62577	2000 QN ₆₀	2005 08 12.6	21 29.45	-14 06.6	17.9	-0.75	- 7.0	0.2/12.9	47915
2000 GL ₁₉	2005 08 12.3	21 28.54	-15 56.2	20.1	-0.96	- 3.9	0.4/12.1	74762	2000 EB ₁₀₀	2005 08 12.6	21 29.45	-21 59.9	20.4	-1.05	- 2.3	2.7/10.9	40068
2004 HR ₄₈	2005 08 12.3	21 28.56	-30 43.7	19.8	-1.03	- 0.7	5.1/08.7	76466	2001 SS ₂₀	2005 08 12.6	21 29.46	-19 12.7	18.2	-0.88	- 4.1	1.7/11.5	66205
2000 WE ₆₆	2005 08 12.4	21 28.53	+27 24.0	17.9	-1.17	+ 4.0	21.2/22.8	77485	1999 CC ₇₃	2005 08 12.6	21 29.49	-06 49.5	19.8	-0.88	- 4.7	2.5/14.8	66082
2001 FB ₂	2005 08 12.4	21 28.55	-60 00.5	18.9	-1.97	+ 5.1	18.1/05.1	37551	2000 KH ₅₂	2005 08 12.6	21 29.51	-23 30.7	19.8	-0.93	- 4.8	2.7/10.3	66127
2001 ST ₁₃₅	2005 08 12.4	21 28.56	-15 47.1	21.0	-0.93	- 4.1	0.3/12.2	46650	2004 GL ₁₈	2005 08 12.6	21 29.58	+06 00.7	18.9	-0.94	- 2.2	7.9/18.3	65691
2001 UM ₁₉₃	2005 08 12.4	21 28.60	+00 03.8	20.1	-0.88	- 1.6	4.9/16.0	33494	2001 XU ₃₈	2005 08 12.6	21 29.60	-32 35.5	19.0	-0.89	- 2.7	5.2/07.8	50577
2001 TD ₆₃	2005 08 12.4	21 28.61	-39 15.5	18.5	-0.98	- 4.1	10.2/04.8	77571	2000 QR ₁₇₈	2005 08 12.6	21 29.63	-02 34.8	18.3	-0.73	- 6.2	4.3/16.4	66139
2002 TM ₄₆	2005 08 12.4	21 28.64	-26 32.5	19.6	-1.11	- 4.2	4.7/09.4	66284	2001 UG ₄₅	2005 08 12.7	21 29.61	-36 53.3	19.8	-0.94	- 2.8	6.3/06.6	66229
2001 YV ₁₃₃	2005 08 12.4	21 28.65	-21 29.8	19.9	-0.76	- 3.5	1.9/10.6	75257	2001 XO ₉₁	2005 08 12.7	21 29.64	-17 47.9	19.9	-0.77	- 3.6	0.8/11.9	50578
2004 JM ₂₂	2005 08 12.4	21 28.65	-12 22.2	19.9	-0.80	- 3.4	0.8/13.1	76469	2004 CG ₁₉	2005 08 12.7	21 29.67	-16 20.5	19.4	-0.93	- 8.7	0.7/12.3	65559
2001 TT ₁₈₈	2005 08 12.4	21 28.65	+23 21.7	20.8	-0.81	- 2.7	12.5/24.5	65081	2001 RC ₁₁₁	2005 08 12.7	21 29.67	-12 01.4	19.1	-0.82	- 7.9	1.0/13.6	66204
2004 GW ₆₃	2005 08 12.4	21 28.66	-10 41.5	20.1	-0.88	- 4.4	1.7/13.6	69717	2004 EB ₃₄	2005 08 12.7	21 29.67	-20 29.5	20.0	-1.08	- 2.4	2.2/11.4	62525
2000 AO ₁₄₆	2005 08 12.4	21 28.67	+12 01.9	20.2	-1.07	+ 0.4	9.0/18.5	38881	2001 SH ₈₁	2005 08 12.7	21 29.68	-07 20.9	19.3	-0.89	- 4.6	3.0/14.8	61022

1999 XQ ₁₉₁	2005 08 12.7	21 29.68 -22 04.6 18.2	-1.09 - 3.1	2.8/11.0	73978
2001 UV ₁₅₆	2005 08 12.7	21 29.71 -32 35.3 19.1	-0.86 - 4.2	5.2/07.6	66234
1998 FN ₂₇	2005 08 12.7	21 29.72 +00 18.5 20.2	-0.71 - 5.9	4.3/17.4	68518
2004 HX ₄₂	2005 08 12.7	21 29.73 -31 11.0 19.9	-0.91 - 2.5	5.4/08.4	65760
2003 BZ ₁₂	2005 08 12.7	21 29.81 -15 11.8 19.6	-1.06 - 0.9	0.1/12.7	50738
2002 TV ₁₃₄	2005 08 12.7	21 29.82 -10 42.9 19.3	-1.06 - 2.2	1.7/13.7	77662
2002 CM ₂₈₈	2005 08 12.7	21 29.83 -15 12.9 20.2	-0.72 - 3.2	0.1/12.6	75299
2001 XF ₅₈	2005 08 12.7	21 29.84 -29 35.2 20.4	-0.82 - 4.9	4.2/08.4	48163
2000 SU ₂₄₆	2005 08 12.7	21 29.86 -25 21.2 20.0	-0.80 - 3.3	2.9/09.9	47962
2003 BX ₁₀	2005 08 12.7	21 29.88 -20 33.8 20.5	-0.90 - 1.1	1.7/11.4	62440
2001 SR ₂₆₅	2005 08 12.7	21 29.91 -22 21.6 19.1	-0.90 - 3.1	2.8/10.8	62365
2003 BK ₂	2005 08 12.7	21 29.92 -08 32.9 19.4	-0.88 - 2.0	2.0/14.3	47259
2003 EL ₃₉	2005 08 12.7	21 29.92 -21 27.6 21.2	-0.73 - 5.9	1.6/10.7	47364
2002 XT ₂₉	2005 08 12.7	21 29.93 -08 33.5 20.7	-0.83 - 5.2	1.8/14.5	50719
2001 QY ₆₂	2005 08 12.7	21 29.94 -19 49.2 18.5	-1.02 - 1.2	1.7/11.6	43404
2001 TJ ₁₆₈	2005 08 12.7	21 30.00 -37 55.5 18.9	-1.11 - 0.3	8.5/07.0	30491
2004 DK ₆₅	2005 08 12.7	21 30.05 -16 21.6 20.2	-0.98 - 4.3	0.6/12.4	74308
2001 QD ₃₂₉	2005 08 12.8	21 30.02 -03 20.2 19.3	-0.80 -15.0	4.4/16.9	38321
2004 EE ₃₃	2005 08 12.8	21 30.06 -07 31.5 19.9	-1.03 - 1.4	2.6/14.5	62025
2002 VH ₆₇	2005 08 12.8	21 30.06 -01 03.7 18.9	-0.91 - 4.3	6.3/16.6	62429
2001 WK ₂₉	2005 08 12.8	21 30.08 -27 29.7 19.6	-0.78 - 4.8	3.3/09.1	48157
2002 SH ₄₇	2005 08 12.8	21 30.09 -19 35.0 19.7	-1.11 - 2.9	2.1/11.7	69394
2003 AW ₁₅	2005 08 12.8	21 30.11 -18 01.5 19.9	-0.93 - 1.9	1.0/12.0	50731
2001 QS ₂₄₅	2005 08 12.8	21 30.12 -32 22.7 17.8	-1.07 + 0.2	7.0/08.9	74096
2004 JU ₁₃	2005 08 12.8	21 30.12 -18 00.5 19.7	-0.79 - 3.7	1.0/12.0	69725
2001 SW ₁₄₈	2005 08 12.8	21 30.24 -16 40.8 18.8	-0.95 - 1.5	0.7/12.4	43426
2004 JP ₄₉	2005 08 12.8	21 30.24 -08 57.0 20.9	-0.76 - 3.3	1.8/14.4	69728
2001 SJ ₁₃₇	2005 08 12.8	21 30.26 -07 44.1 19.6	-0.85 - 5.5	2.9/14.8	72406
2001 TO ₂₀₀	2005 08 12.8	21 30.29 -14 40.2 19.1	-0.82 - 6.9	0.0/12.9	66226
1999 XV ₁₄	2005 08 12.8	21 30.32 +18 56.1 20.3	-0.97 - 2.5	10.9/22.7	64695
2001 WY ₉₀	2005 08 12.8	21 30.32 -05 32.2 17.5	-0.88 + 1.4	4.4/14.8	75221
2001 QY ₁₉₂	2005 08 12.8	21 30.32 +01 12.0 18.5	-0.96 + 0.1	6.0/16.5	66197
2003 BW ₅₈	2005 08 12.8	21 30.35 -13 50.5 19.7	-0.77 - 3.9	0.3/13.1	66304
2000 EG ₅₆	2005 08 12.8	21 30.36 -09 43.0 19.0	-0.87 - 6.7	1.9/14.4	62282
2004 ED ₁₈	2005 08 12.8	21 30.37 -19 53.1 18.7	-0.86 - 9.0	1.8/11.3	77778
2000 HM ₄₄	2005 08 12.8	21 30.37 -23 45.9 19.3	-0.90 - 4.8	3.6/10.4	47888
2002 VB ₆₆	2005 08 12.8	21 30.37 -22 56.6 18.9	-0.97 - 4.7	3.8/10.7	61580
2001 QQ ₁₂₇	2005 08 12.8	21 30.38 -02 13.2 19.2	-0.93 - 2.0	4.7/15.9	66195
2001 UE ₁₀	2005 08 12.8	21 30.38 -20 01.1 21.0	-0.86 - 5.4	1.7/11.4	62374
2000 SS ₃₁	2005 08 12.8	21 30.39 -03 14.9 20.0	-0.72 - 6.1	4.1/16.4	47942
2001 QA ₂₀₀	2005 08 12.8	21 30.42 +06 46.8 17.4	-0.98 + 4.2	9.9/16.8	77555
2004 DX ₄₁	2005 08 12.8	21 30.44 -14 25.9 19.0	-1.05 - 2.0	0.1/13.0	66338
2003 BB ₂	2005 08 12.9	21 30.42 -18 41.7 18.4	-0.93 - 5.8	1.6/11.8	66302
2001 OX ₇₀	2005 08 12.9	21 30.42 -13 41.9 17.9	-0.77 -12.1	0.4/13.3	77544
2004 DR ₄₂	2005 08 12.9	21 30.55 -35 11.5 20.7	-1.09 - 1.7	6.5/08.0	62512
2000 EG ₂₉	2005 08 12.9	21 30.56 -20 41.1 19.3	-1.02 - 6.9	2.4/11.3	41610
2001 OM ₆₈	2005 08 12.9	21 30.57 -16 27.4 16.7	-0.71 -14.8	0.8/12.3	77544
2001 YY ₁₄₂	2005 08 12.9	21 30.60 -14 29.9 22.0	-0.74 - 3.5	0.1/13.0	48183
2001 QJ ₁₁₄	2005 08 12.9	21 30.60 -13 24.3 18.3	-1.10 + 2.2	0.6/13.2	48054
2001 RB ₅₀	2005 08 12.9	21 30.62 +05 58.5 19.1	-0.77 - 7.5	8.2/19.7	48073
1998 HO ₃₉	2005 08 12.9	21 30.64 -33 44.6 19.2	-0.90 - 2.3	5.1/07.9	47729

2004 HX ₉	2005 08 12.9	21 30.66 -19 34.0 20.6	-0.86 - 5.0	1.5/11.6	65735
2000 CG ₇₈	2005 08 12.9	21 30.67 -16 15.2 19.4	-1.07 - 2.3	0.6/12.6	77439
2000 SA ₃₄₈	2005 08 12.9	21 30.72 -27 23.6 17.8	-0.69 -11.9	5.1/08.2	25870
2001 QJ ₁₈₇	2005 08 12.9	21 30.75 +05 02.2 18.8	-0.93 + 0.3	8.5/17.3	20912
2001 VO ₆	2005 08 12.9	21 30.76 -22 54.2 19.3	-0.88 - 3.4	3.1/10.8	30529
2004 CJ ₇₈	2005 08 12.9	21 30.78 -15 34.7 19.5	-0.96 - 5.5	0.3/12.8	62499
2000 SD ₂₃₂	2005 08 13.0	21 30.75 +15 07.2 19.6	-1.01 -11.5	13.2/23.2	60719
1993 FW ₇₃	2005 08 13.0	21 30.75 -07 19.4 18.3	-0.87 - 5.3	3.4/15.1	77351
2001 SR ₃₁₄	2005 08 13.0	21 30.79 -13 17.5 19.0	-0.80 - 7.2	0.6/13.4	48111
2000 KF ₇₅	2005 08 13.0	21 30.79 -21 36.0 20.0	-0.84 - 7.3	2.6/10.9	73999
2000 ST ₂₄₀	2005 08 13.0	21 30.80 -34 00.0 18.8	-1.76 + 5.5	9.4/10.3	60720
2002 WN ₅	2005 08 13.0	21 30.85 -15 19.3 19.4	-0.95 - 5.9	0.2/12.9	75808
2001 XG ₂₅₁	2005 08 13.0	21 30.86 -21 32.5 20.2	-0.76 - 4.5	1.8/11.1	50581
1995 GU ₂	2005 08 13.0	21 30.87 -35 13.9 20.6	-1.05 - 2.7	6.2/07.5	47696
2001 SX ₁₅₈	2005 08 13.0	21 30.89 +03 12.4 19.6	-0.80 - 4.8	5.8/18.2	75125
2002 AU ₂₈	2005 08 13.0	21 30.91 -28 31.0 20.0	-0.82 - 8.5	3.7/08.4	30607
2001 ST ₉₉	2005 08 13.0	21 30.92 -01 36.1 20.3	-0.79 - 6.6	4.3/17.1	66209
2003 BO ₇₄	2005 08 13.0	21 30.93 -26 32.9 20.3	-0.88 - 4.9	3.5/09.7	50742
2002 RX ₂₀₇	2005 08 13.0	21 30.97 -24 30.4 19.4	-1.15 - 2.8	4.2/10.7	74214
1998 HG ₂₉	2005 08 13.0	21 30.97 -17 37.7 20.6	-1.14 - 3.5	1.2/12.4	23456
2004 JB ₃₇	2005 08 13.0	21 31.02 +00 12.4 19.6	-0.75 - 3.2	5.0/17.2	65821
2000 SD ₃₁	2005 08 13.0	21 31.03 -10 22.8 20.6	-0.77 - 5.1	1.4/14.3	47942
2001 TW ₁₄₄	2005 08 13.0	21 31.07 -11 51.8 18.9	-0.81 - 6.1	1.0/13.9	48125
2001 YB ₃₂	2005 08 13.0	21 31.09 -23 19.5 22.1	-0.77 - 3.5	2.3/10.7	48176
1999 XN ₂₀₃	2005 08 13.0	21 31.10 -16 27.0 18.0	-1.11 - 1.3	0.8/12.7	62258
1995 UB ₂	2005 08 13.0	21 31.11 +16 35.4 21.2	-0.89 - 6.2	9.9/23.3	66055
1998 HH ₂₃	2005 08 13.0	21 31.12 -13 44.4 19.9	-0.75 - 4.6	0.3/13.4	66068
2004 BW ₁₃	2005 08 13.0	21 31.15 -19 26.2 20.2	-1.00 - 6.5	1.9/11.8	61771
2001 SU ₃₂₃	2005 08 13.0	21 31.16 -20 51.2 19.0	-1.12 + 0.7	2.6/11.8	26001
2001 QM ₆₂	2005 08 13.0	21 31.17 -09 16.4 19.2	-0.86 - 5.6	2.1/14.6	66193
2004 HK ₄₂	2005 08 13.0	21 31.18 -34 34.6 19.9	-1.02 - 2.9	6.9/07.7	66368
2000 CO ₂₂	2005 08 13.0	21 31.18 -11 07.1 19.2	-0.96 - 6.4	1.5/14.1	73986
2001 VJ ₅₇	2005 08 13.0	21 31.18 -11 48.7 19.5	-0.88 - 2.4	1.1/13.8	77578
2004 FA ₁₄₆	2005 08 13.0	21 31.19 -20 24.1 22.1	-1.03 - 4.7	2.2/11.6	73004
2001 OX ₄	2005 08 13.0	21 31.20 +07 43.2 17.4	-0.88 + 1.8	11.0/18.4	20847
2002 XD ₆₆	2005 08 13.1	21 31.12 -48 47.8 21.6	-0.99 - 2.7	7.4/02.6	50723
2003 EB ₆₀	2005 08 13.1	21 31.13 -11 44.9 19.4	-0.83 - 1.4	0.9/13.8	47388
2001 OP ₁₄	2005 08 13.1	21 31.13 -09 57.6 17.3	-1.28 + 9.4	2.4/13.6	25899
2002 CP ₁₄	2005 08 13.1	21 31.19 +03 33.1 20.2	-0.76 - 2.6	5.0/18.0	70331
2004 FF ₂₂	2005 08 13.1	21 31.19 -32 50.8 19.2	-1.03 + 0.8	6.2/09.2	66347
2003 WM ₁₆₉	2005 08 13.1	21 31.19 -54 53.7 19.3	-1.56 - 8.5	17.6/27.6	57408
2002 VP ₄₇	2005 08 13.1	21 31.21 -07 33.4 18.6	-0.94 - 5.2	3.2/15.0	41856
2004 FF ₁₂	2005 08 13.1	21 31.21 -01 03.9 19.9	-0.88 - 4.1	4.9/16.9	65626
2000 DB ₉₉	2005 08 13.1	21 31.31 -20 54.7 17.3	-0.85 - 9.0	2.8/11.2	77444
2003 AF ₇₇	2005 08 13.1	21 31.35 -29 12.7 21.1	-0.90 - 4.4	4.2/09.0	48314
2001 MG ₂₄	2005 08 13.1	21 31.35 -24 51.2 16.2	-0.71 - 6.9	5.1/09.9	77541
2004 EB ₆₀	2005 08 13.1	21 31.40 +09 10.4 19.7	-0.74 - 5.5	7.2/21.1	65610
2004 CX ₆₇	2005 08 13.1	21 31.42 -18 03.3 19.9	-0.98 - 4.3	1.4/12.3	66333
1996 RK ₂₀	2005 08 13.1	21 31.44 -15 40.3 20.1	-0.84 - 4.6	0.3/12.9	77358
2000 CW ₂₀	2005 08 13.1	21 31.46 -14 20.6 17.7	-0.88 - 6.5	0.1/13.3	77437
2000 SD ₃₀₆	2005 08 13.1	21 31.50 +09 43.8 19.7	-0.73 - 3.0	6.9/20.2	25253

2001 PZ ₄₈	2005 08 13.1	21 31.61	-39 03.0	19.7	-1.22	+	0.2	10.6/07.0	60829
2000 SB ₁₄₆	2005 08 13.2	21 31.50	+03 53.5	19.1	-0.67	-	6.1	7.1/19.3	68728
2001 FU ₄₉	2005 08 13.2	21 31.53	-18 04.9	20.0	-1.09	-	3.5	1.4/12.4	74085
2002 TW ₈₂	2005 08 13.2	21 31.54	-12 42.8	18.0	-0.87	-	3.1	1.1/13.7	77659
2000 DD ₂₇	2005 08 13.2	21 31.57	-11 47.2	20.2	-0.98	-	5.0	1.1/14.0	73988
2000 WG ₂₈	2005 08 13.2	21 31.58	-35 00.4	17.3	-0.78	-	9.7	7.6/05.7	77484
2001 QA ₂₅₈	2005 08 13.2	21 31.58	-05 16.0	18.8	-0.80	-	8.4	3.3/16.0	74096
2002 RK ₁₁₇	2005 08 13.2	21 31.58	-18 22.9	19.4	-0.99	-	7.1	1.4/12.2	61317
2004 FK ₁₃₄	2005 08 13.2	21 31.59	-15 24.5	19.0	-0.99	-	0.6	0.3/13.1	66353
2001 WL ₅	2005 08 13.2	21 31.61	-21 23.2	19.8	-0.84	-	9.7	2.4/11.0	43457
2001 QM ₉₇	2005 08 13.2	21 31.70	-15 01.8	16.9	-0.93	-	0.7	0.2/13.2	42970
2001 XX ₁₉₄	2005 08 13.2	21 31.70	-01 57.7	19.1	-0.83	-	1.0	4.3/16.3	48171
2001 SY ₉₂	2005 08 13.2	21 31.74	-01 47.4	20.9	-0.83	-	7.7	4.6/17.1	46635
2001 SH ₃₂₅	2005 08 13.2	21 31.74	-07 55.1	18.4	-0.80	-	8.6	2.4/15.4	66217
2002 VR ₁₅	2005 08 13.2	21 31.76	-19 05.4	19.8	-1.02	-	4.7	1.6/12.1	72731
2001 SS ₃₃	2005 08 13.2	21 31.79	-21 57.8	19.7	-0.91	-	3.1	2.5/11.4	66206
2001 SZ ₁₅₈	2005 08 13.2	21 31.83	-06 37.4	18.2	-0.83	-	4.1	3.0/15.5	77567
2001 UV ₁₅₄	2005 08 13.2	21 31.89	-40 40.4	19.2	-0.92	-	4.6	8.2/05.2	66234
7619 P-L	2005 08 13.2	21 31.90	-17 57.4	18.6	-0.92	-	6.8	1.5/12.3	62578
2000 CA ₁₃₇	2005 08 13.2	21 31.91	-16 27.4	20.8	-0.95	-	6.0	0.6/12.8	68644
2002 XW ₃₇	2005 08 13.2	21 31.92	-11 10.2	18.8	-1.00	-	1.5	1.3/14.1	66296
2001 SG ₁₂₄	2005 08 13.2	21 31.94	-09 08.4	19.2	-0.90	-	4.9	2.0/14.8	74100
2001 VC ₇₈	2005 08 13.3	21 31.87	-13 37.5	19.2	-0.79	-	3.7	0.3/13.6	66240
2001 SO ₉₂	2005 08 13.3	21 31.87	-15 21.8	19.9	-0.91	-	3.5	0.3/13.1	50553
2002 JD ₆₈	2005 08 13.3	21 31.89	+24 47.9	19.8	-0.99	-	8.1	17.9/29.0	32024
4740 P-L	2005 08 13.3	21 31.89	-15 20.9	19.5	-0.78	-	3.3	0.2/13.1	66422
2001 TO ₅₈	2005 08 13.3	21 31.91	-20 52.4	18.7	-0.90	-	3.1	2.3/11.7	66220
2000 SR ₃₅₂	2005 08 13.3	21 31.97	-13 47.1	19.1	-0.73	-	8.9	0.3/13.6	43393
2000 SG ₂₈₀	2005 08 13.3	21 32.02	-48 38.4	19.4	-1.01	-	4.3	9.6/01.5	22644
2004 FM ₆₃	2005 08 13.3	21 32.03	-11 55.3	19.7	-0.82	-	5.9	0.9/14.1	65649
2000 UO ₃₄	2005 08 13.3	21 32.04	-07 30.7	19.0	-0.77	-	3.4	2.5/15.3	47977
2004 FQ ₄₄	2005 08 13.3	21 32.07	-16 49.7	20.8	-0.93	-	5.4	0.7/12.7	65640
1998 EO ₄	2005 08 13.3	21 32.11	-14 54.4	18.7	-0.95	-	8.6	0.1/13.3	57667
2001 TO ₅₁	2005 08 13.3	21 32.12	-27 04.9	16.4	-0.68	-	4.5	6.6/09.4	65058
2001 RC ₁₂₂	2005 08 13.3	21 32.13	-20 23.7	19.6	-0.98	-	3.5	2.1/11.9	48079
2004 FN ₁₀₇	2005 08 13.3	21 32.14	+01 23.7	19.7	-0.73	-	5.3	4.8/18.3	66352
2001 XB ₁₁₁	2005 08 13.3	21 32.14	+00 17.9	19.0	-0.80	-	3.6	6.0/17.4	65210
2001 SH ₁₇₃	2005 08 13.3	21 32.17	-10 56.6	19.5	-0.80	-	6.4	1.3/14.4	62362
2001 XZ ₆₉	2005 08 13.3	21 32.29	-00 32.1	20.5	-0.81	-	4.5	5.1/17.3	48164
2004 EW ₅₉	2005 08 13.4	21 32.27	-27 20.6	19.5	-0.95	-	2.6	3.9/10.2	66344
2001 OS ₆	2005 08 13.4	21 32.31	-04 30.9	18.2	-0.97	+	0.3	4.5/15.6	60785
2002 VE ₁₂₄	2005 08 13.4	21 32.32	-04 17.2	18.1	-1.04	-	0.2	4.6/15.6	62432
2004 GY ₆₆	2005 08 13.4	21 32.33	-09 46.3	20.9	-1.01	-	4.8	1.9/14.7	73005
1995 VV ₃	2005 08 13.4	21 32.33	-22 41.0	21.1	-0.78	-	4.3	2.3/11.1	31219
2000 SL ₃₅₅	2005 08 13.4	21 32.42	-35 15.8	19.2	-0.89	-	3.7	7.4/07.3	13218
2001 HP ₄	2005 08 13.4	21 32.45	+26 32.5	19.8	-0.94	-	6.5	15.1/30.8	15097
2003 BF ₁₁	2005 08 13.4	21 32.46	-18 20.4	20.8	-0.95	-	3.4	1.2/12.5	74247
2001 UL ₁₅₇	2005 08 13.4	21 32.48	-18 59.8	19.5	-0.83	-	4.6	1.5/12.2	66234
2004 BD ₁₄₃	2005 08 13.4	21 32.52	-19 40.4	20.6	-1.01	-	4.2	2.3/12.2	69665
2004 EB ₂₇	2005 08 13.4	21 32.54	-14 58.4	19.7	-0.98	-	4.9	0.1/13.4	66341
2003 DE ₉	2005 08 13.4	21 32.60	-27 34.8	19.3	-0.92	-	1.8	4.1/10.2	66305

2001 YF ₆₇	2005 08 13.4	21 32.63	-22 35.5	20.6	-0.79	-	3.7	2.2/11.2	48177
2000 TH ₈	2005 08 13.4	21 32.64	-05 35.5	21.4	-0.75	-	4.7	2.5/16.0	29425
2001 XS ₈	2005 08 13.4	21 32.66	-00 53.8	18.9	-0.95	+	1.2	5.7/16.0	23944
2002 XO ₄₆	2005 08 13.4	21 32.68	-13 25.0	19.9	-0.91	-	5.5	0.4/13.8	50166
2000 SK ₁₆₅	2005 08 13.5	21 32.66	+06 11.8	18.5	-0.76	-	2.7	7.2/19.4	64837
2004 EA ₉₅	2005 08 13.5	21 32.68	-20 39.3	19.7	-0.86	-	7.1	2.1/11.7	65622
2004 BA ₅₈	2005 08 13.5	21 32.70	-11 58.6	18.9	-0.99	-	21.5	1.1/14.5	62478
2000 TJ ₆₀	2005 08 13.5	21 32.70	-18 55.4	18.5	-0.74	-	7.8	1.3/12.1	77479
2001 SK ₂₄₆	2005 08 13.5	21 32.71	-09 43.9	18.8	-0.81	-	5.1	1.6/14.9	66214
2001 TS ₁₃	2005 08 13.5	21 32.76	-00 34.9	18.9	-0.75	-	8.8	5.4/18.1	66218
2004 KO ₁₄	2005 08 13.5	21 32.78	-10 08.9	20.3	-0.71	-	6.3	1.2/14.9	65840
2000 SG ₁₀₈	2005 08 13.5	21 32.78	-15 38.2	18.0	-0.79	-	3.6	0.4/13.2	66152
2001 TJ ₁₈₉	2005 08 13.5	21 32.79	-23 16.6	19.0	-0.97	-	1.8	3.3/11.4	30493
2002 TV ₇₆	2005 08 13.5	21 32.80	-21 30.6	19.1	-1.10	-	1.9	2.8/11.9	61411
1997 YC ₁₈	2005 08 13.5	21 32.81	-10 39.1	21.1	-0.89	-	2.4	1.2/14.5	31286
2000 SD ₉₃	2005 08 13.5	21 32.82	-04 29.9	18.8	-0.83	-	1.5	3.5/16.0	30391
2002 CL ₂₇	2005 08 13.5	21 32.86	-16 54.5	18.9	-1.10	-	0.4	1.0/13.0	74135
2004 BG ₂₉	2005 08 13.5	21 32.87	-19 00.7	19.8	-1.06	-	2.8	1.8/12.5	62474
2000 SQ ₃₅₉	2005 08 13.5	21 32.91	+07 12.9	19.7	-0.75	-	2.4	6.8/19.7	64860
2001 UM ₇₇	2005 08 13.5	21 32.93	-29 59.2	19.0	-0.91	-	5.1	5.9/08.9	30515
2001 QW ₁₉₃	2005 08 13.5	21 33.00	+00 41.5	17.1	-0.88	+	1.9	7.6/16.7	23666
2001 RV ₆₈	2005 08 13.5	21 33.04	-23 33.3	17.3	-1.09	+	1.6	4.0/11.8	62352
2001 XH ₈	2005 08 13.5	21 33.05	-18 46.4	20.5	-0.71	-	6.5	1.1/12.3	48159
1999 XA ₁₃₅	2005 08 13.5	21 33.08	-43 47.9	19.2	-1.16	-	7.8	9.9/04.1	66103
2000 AJ ₂₁₅	2005 08 13.6	21 33.01	-12 31.5	19.6	-0.98	-	4.2	0.8/14.1	62267
1996 AA ₆	2005 08 13.6	21 33.04	-18 24.2	18.4	-1.01	-	3.7	1.8/12.6	62216
2000 RR ₉₉	2005 08 13.6	21 33.06	-26 08.5	18.8	-1.08	+	1.3	3.6/11.2	30385
2002 DT ₁₄	2005 08 13.6	21 33.07	-09 30.8	20.8	-0.74	-	6.9	1.4/15.2	72541
2001 TJ ₁₈₀	2005 08 13.6	21 33.08	+00 46.6	18.4	-0.83	-	2.9	5.8/17.8	61136
2001 TR ₂	2005 08 13.6	21 33.09	+00 22.9	20.4	-0.78	-	6.2	4.8/18.1	75150
2002 TP ₁₂	2005 08 13.6	21 33.17	-13 56.3	19.1	-0.97	-	7.3	0.2/13.8	62411
2001 UL ₁₉	2005 08 13.6	21 33.18	-32 27.4	19.2	-1.02	-	3.5	6.2/08.6	43443
1997 YA ₁₁	2005 08 13.6	21 33.25	-17 03.1	20.2	-0.88	-	5.4	0.8/12.9	47721
2001 WE ₄	2005 08 13.6	21 33.26	-23 02.1	20.6	-0.86	-	6.1	2.6/11.1	26054
2001 SO ₁₉	2005 08 13.6	21 33.27	-18 04.9	19.6	-0.90	-	3.5	1.4/12.7	74098
2000 HB ₄₅	2005 08 13.6	21 33.27	-16 40.2	19.5	-0.88	-	5.4	0.8/13.1	60676
2000 SZ ₃₂₇	2005 08 13.6	21 33.29	+02 59.8	19.0	-0.75	-	2.8	6.3/18.5	47968
2003 BS ₂₈	2005 08 13.6	21 33.33	-11 41.8	19.8	-0.84	-	8.4	0.9/14.5	66303
2004 DT ₄₇	2005 08 13.6	21 33.34	-04 50.6	20.5	-0.88	-	6.4	3.3/16.5	65581
2001 UM ₁₁₁	2005 08 13.6	21 33.38	-14 27.1	19.0	-0.87	-	3.0	0.0/13.7	66232
2000 SB ₃₅₉	2005 08 13.6	21 33.40	-09 32.6	18.0	-1.03	+	3.2	1.8/14.6	77478
2001 KP	2005 08 13.6	21 33.42	-52 23.8	19.9	-1.44	-	3.0	13.2/02.4	66185
2000 GC ₄₇	2005 08 13.6	21 33.44	+07 22.7	19.3	-0.81	-	6.4	8.0/20.8	60652
2000 QQ ₇₈	2005 08 13.6	21 33.45	-14 02.8	19.7	-0.85	-	2.9	0.2/13.8	47917
2001 TP ₁₂₄	2005 08 13.7	21 33.39	+04 59.3	19.0	-0.84	-	2.6	8.0/18.9	30487
2001 TB ₁₂₈	2005 08 13.7	21 33.41	-22 42.8	19.1	-0.86	-	6.0	3.0/11.3	62370
2002 VA ₁₂	2005 08 13.7	21 33.41	-22 53.7	17.7	-0.87	-	5.9	4.3/11.3	77674
2004 EE ₇₂	2005 08 13.7	21 33.56	-15 05.6	19.2	-0.97	-	4.5	0.2/13.6	66344
2004 HD ₆₄	2005 08 13.7	21 33.61	-24 40.2	20.0	-0.88	-	6.8	3.0/10.7	65780
2004 CB ₁₁	2005 08 13.7	21 33.63	-13 19.0	19.8	-1.02	-	3.6	0.5/14.0	61886
2002 YG	2005 08 13.7	21 33.64	-22 02.8	19.9	-0.90	-	4.4	2.4/11.7	65405

1998 FP ₁₁₆	2005 08 13.7	21 33.65	-07 50.5	17.6	-0.96	- 3.5	3.4/16.0	77365
1997 WY ₁₀	2005 08 13.7	21 33.65	-15 14.1	19.8	-0.87	- 4.0	0.2/13.6	6761
2001 SS ₅₉	2005 08 13.7	21 33.66	+03 49.9	18.9	-0.74	- 7.7	7.3/19.7	25966
2001 TZ ₇₁	2005 08 13.7	21 33.68	-12 39.5	19.4	-0.82	- 6.0	0.6/14.3	48119
2002 VL ₂₁	2005 08 13.7	21 33.70	-14 44.1	18.6	-1.04	- 2.5	0.1/13.7	75778
2001 RG ₂₃	2005 08 13.7	21 33.71	-19 13.1	18.0	-0.80	+ 1.0	2.6/12.7	62350
2003 FO ₁₂₁	2005 08 13.7	21 33.75	-13 08.0	18.3	-0.89	- 1.3	0.5/14.1	50184
2001 XK ₃₇	2005 08 13.7	21 33.78	-15 41.5	19.5	-0.85	- 2.0	0.4/13.5	50577
2003 XY ₁₂	2005 08 13.7	21 33.80	-00 10.5	18.2	-1.69	+ 9.5	7.5/15.0	57433
2000 SD ₇₈	2005 08 13.7	21 33.80	-25 15.2	18.8	-0.91	- 0.9	3.8/11.2	60715
2004 JK ₁₉	2005 08 13.8	21 33.75	+19 57.7	19.9	-0.87	- 1.7	11.6/24.0	65803
1995 VJ ₁₅	2005 08 13.8	21 33.78	+07 14.5	20.4	-0.72	- 3.1	5.9/20.2	46327
2001 QQ ₁₄₇	2005 08 13.8	21 33.81	-41 52.3	17.9	-0.84	- 4.3	13.5/03.5	25922
2000 SF ₁₆₉	2005 08 13.8	21 33.86	-02 11.6	18.8	-0.78	- 2.8	3.9/17.1	47955
2001 QB ₁₈₉	2005 08 13.8	21 33.89	-17 20.0	18.7	-0.92	- 5.5	1.1/13.0	66197
2004 BC ₁₁₈	2005 08 13.8	21 33.91	-04 42.0	19.4	-0.85	-10.1	3.8/17.1	69661
2002 BS ₃	2005 08 13.8	21 33.93	-35 13.9	20.0	-0.96	- 2.4	5.9/08.0	30630
2001 RY ₁₄₄	2005 08 13.8	21 33.93	-04 18.5	17.8	-1.08	+ 2.2	3.7/15.7	77563
2001 QE ₈₁	2005 08 13.8	21 33.96	-14 53.7	18.9	-0.95	- 1.7	0.1/13.7	50543
2001 TZ ₁₁	2005 08 13.8	21 33.97	-20 45.4	19.5	-0.88	- 4.3	2.2/12.1	66218
2001 QZ ₄	2005 08 13.8	21 33.98	-11 29.1	18.1	-0.73	-14.6	1.2/15.0	66191
2004 JU ₁₀	2005 08 13.8	21 34.00	-22 19.7	19.9	-0.80	- 6.4	2.2/11.5	65793
1998 SE ₁₂₈	2005 08 13.8	21 34.09	-15 53.1	18.8	-0.97	- 6.2	0.6/13.5	77375
2001 SW ₁₈₉	2005 08 13.8	21 34.10	-18 16.4	19.1	-0.93	- 3.1	1.4/12.9	61061
2000 SR ₁₉₉	2005 08 13.8	21 34.11	-26 19.5	20.3	-0.86	- 2.4	3.6/10.7	47958
2003 ED ₂₂	2005 08 13.8	21 34.12	-07 27.4	20.6	-0.82	- 5.2	1.9/15.9	50750
1992 DL ₉	2005 08 13.9	21 34.15	-05 55.9	19.7	-0.73	- 5.5	2.6/16.4	66049
2001 TY ₁₁₀	2005 08 13.9	21 34.16	-06 13.9	19.3	-0.84	- 3.3	3.0/16.0	66223
2001 XE ₉₀	2005 08 13.9	21 34.18	+01 28.1	19.7	-0.77	- 3.2	5.0/18.4	65204
2003 BB ₆₃	2005 08 13.9	21 34.18	-19 23.5	18.1	-0.99	+ 0.4	1.6/12.8	74248
2004 FV ₁₂₉	2005 08 13.9	21 34.21	-34 30.9	20.1	-0.98	- 5.1	6.8/08.1	65668
2003 BV ₇₄	2005 08 13.9	21 34.21	-29 24.1	20.3	-0.90	- 1.5	4.4/10.2	48322
1997 XO ₆	2005 08 13.9	21 34.22	-12 46.5	19.5	-0.87	- 4.5	0.6/14.4	66064
2001 QE ₂₇₅	2005 08 13.9	21 34.24	-18 19.4	19.6	-0.91	- 6.0	1.3/12.8	50548
2001 UN ₁₂₂	2005 08 13.9	21 34.31	-35 55.5	19.9	-1.05	- 4.5	7.9/07.3	30521
2001 TV ₂₂₁	2005 08 13.9	21 34.33	-08 11.9	19.4	-0.86	- 2.8	2.2/15.6	66227
1996 RZ ₉	2005 08 13.9	21 34.38	-16 40.2	19.9	-0.85	- 4.3	0.8/13.3	47703
2004 CD ₇₄	2005 08 13.9	21 34.38	-17 45.2	18.9	-0.95	- 5.2	1.3/13.1	66334
1999 CX ₈	2005 08 13.9	21 34.44	-21 18.7	19.3	-0.96	- 4.7	2.4/12.1	43342
2004 GS ₂₉	2005 08 13.9	21 34.44	-12 00.2	19.2	-0.83	- 4.8	0.8/14.6	65701
2001 SU ₄₀	2005 08 13.9	21 34.47	-17 05.6	17.9	-0.84	- 5.9	1.0/13.2	66206
2003 YP ₁₂₉	2005 08 13.9	21 34.50	-09 09.6	19.0	-1.54	+ 5.5	2.5/14.6	62464
2000 QT ₁₄₁	2005 08 13.9	21 34.51	-43 25.3	18.0	-1.15	+ 0.9	9.4/06.6	77470
2001 TB ₁₉₂	2005 08 13.9	21 34.53	-01 57.2	18.1	-0.86	- 1.7	5.1/17.1	30494
2000 LY ₂	2005 08 13.9	21 34.57	+42 37.6	17.1	-1.01	+ 3.7	20.7/05.0	77466
1981 EA ₃₃	2005 08 13.9	21 34.58	-20 21.5	20.4	-0.97	- 1.4	1.9/12.6	43322
2001 EW ₆	2005 08 14.0	21 34.55	-22 26.5	18.8	-1.08	- 4.5	3.4/12.0	62316
2000 DH ₈₀	2005 08 14.0	21 34.57	-23 40.7	19.7	-1.08	- 1.7	3.2/11.9	66111
2001 KN ₂₄	2005 08 14.0	21 34.60	-08 53.6	18.5	-1.00	- 2.7	2.4/15.4	77536
2000 DU ₂₀	2005 08 14.0	21 34.62	-12 41.3	20.2	-0.98	- 3.3	0.6/14.5	60607
2002 JW ₁₃	2005 08 14.0	21 34.65	+35 34.9	18.7	-0.93	- 4.9	23.6/05.0	31627

2004 CQ ₁₁₄	2005 08 14.0	21 34.66	-28 27.3	18.7	-0.99	-12.9	5.1/09.2	61940
2001 QU ₂₆₆	2005 08 14.0	21 34.67	+03 19.5	18.6	-0.77	- 9.1	7.0/20.0	60921
2000 HZ ₂₄	2005 08 14.0	21 34.71	-08 43.2	21.2	-0.89	- 4.5	1.9/16.0	60673
2001 SY ₅₂	2005 08 14.0	21 34.71	-14 35.2	20.1	-0.85	- 5.1	0.1/14.0	48089
2001 QU ₁₃₇	2005 08 14.0	21 34.72	-13 49.0	18.7	-0.90	- 1.9	0.2/14.2	66195
2002 YP ₁	2005 08 14.0	21 34.73	-08 21.3	19.3	-0.90	- 4.4	2.0/15.7	50727
2000 QN ₁₄₂	2005 08 14.0	21 34.73	-42 04.4	18.3	-1.18	+ 1.7	10.0/07.3	77470
2004 KB ₃	2005 08 14.0	21 34.74	-30 13.9	19.9	-0.88	- 3.0	5.3/09.7	69728
2001 RP ₂₅	2005 08 14.0	21 34.75	-11 31.0	19.2	-0.85	- 6.7	1.2/14.9	48071
2002 SX ₅₀	2005 08 14.0	21 34.80	-21 27.6	19.4	-1.00	- 7.7	2.8/12.0	50667
2000 AU ₈₅	2005 08 14.0	21 34.84	-03 29.9	17.3	-1.00	- 1.4	5.2/16.6	77431
2003 YO ₁₁₇	2005 08 14.0	21 34.84	-04 52.6	18.3	-1.66	+11.1	5.2/14.7	62463
2001 VB ₈₄	2005 08 14.0	21 34.85	-13 19.3	21.7	-0.74	- 4.0	0.3/14.4	46903
2002 XT ₆₃	2005 08 14.0	21 34.85	-20 55.9	19.2	-0.95	- 3.5	2.2/12.4	66297
2000 UX ₈₈	2005 08 14.0	21 34.88	-18 44.2	19.7	-0.76	- 5.3	1.4/12.8	27738
2002 YQ ₂₇	2005 08 14.0	21 34.88	-18 19.2	20.4	-0.81	- 4.3	1.2/13.0	65410
2004 FB ₆₅	2005 08 14.0	21 34.93	-35 47.4	19.7	-1.02	- 2.9	6.9/08.3	66350
2001 EO ₇	2005 08 14.1	21 34.91	-18 50.7	18.5	-1.01	- 6.3	2.0/12.9	62316
2003 AJ ₅₈	2005 08 14.1	21 34.95	-29 25.5	18.5	-0.81	-11.2	4.5/08.8	66301
2004 DA ₁₃	2005 08 14.1	21 34.97	-25 34.0	18.8	-1.05	+ 0.3	4.2/11.7	66336
2001 TK ₇₃	2005 08 14.1	21 34.98	-12 30.4	19.3	-0.83	- 4.1	0.6/14.6	66221
2003 BB ₇₁	2005 08 14.1	21 34.99	-15 28.2	21.8	-0.74	- 3.9	0.3/13.8	48322
2001 XA ₁₂₅	2005 08 14.1	21 35.00	-15 06.2	21.0	-0.78	- 4.4	0.2/13.9	48167
2002 AA ₈₆	2005 08 14.1	21 35.01	-13 19.8	19.8	-0.76	- 6.6	0.3/14.4	48188
2001 RT ₈₆	2005 08 14.1	21 35.05	-30 32.9	20.0	-1.10	+ 0.1	6.0/10.4	48076
2000 PB ₂₆	2005 08 14.1	21 35.06	-37 09.9	18.1	-1.17	+ 0.7	7.2/08.6	47909
2001 QZ ₂₈₇	2005 08 14.1	21 35.11	-11 32.9	19.1	-0.90	- 3.7	1.1/14.9	66200
2001 QW ₃₃₀	2005 08 14.1	21 35.12	-19 57.4	19.2	-0.84	- 6.8	1.7/12.5	74097
2001 TC ₁₂₀	2005 08 14.1	21 35.19	+06 12.6	17.4	-0.89	- 0.9	8.1/19.1	77572
2000 HM ₂₁	2005 08 14.1	21 35.24	-26 56.3	19.5	-0.94	- 4.8	4.3/10.7	66121
2001 QL ₁₂₅	2005 08 14.1	21 35.27	-16 46.1	18.2	-0.79	- 7.1	1.1/13.4	60877
2004 HP ₂₈	2005 08 14.1	21 35.28	-44 47.5	20.2	-0.97	- 2.8	8.4/05.1	65748
1995 YK ₅	2005 08 14.1	21 35.32	-30 11.4	19.2	-0.83	- 4.6	5.1/09.5	66056
2002 CZ ₅₆	2005 08 14.1	21 35.32	+04 58.9	20.8	-0.71	- 5.7	4.6/20.1	72494
1997 GB ₉	2005 08 14.1	21 35.32	-12 20.5	19.6	-0.98	- 4.5	0.8/14.7	60486
2002 VH ₁₀	2005 08 14.2	21 35.28	-54 08.0	18.9	-1.48	+ 1.2	16.5/03.0	77674
2000 DN ₁₃	2005 08 14.2	21 35.28	-12 10.0	19.9	-0.95	- 5.3	0.8/14.8	66110
2003 BX ₂₄	2005 08 14.2	21 35.32	-03 13.7	20.3	-0.77	- 1.8	2.9/17.1	43495
2001 SJ ₁₀₅	2005 08 14.2	21 35.32	+00 16.9	18.8	-0.84	- 3.4	5.5/18.2	65007
2001 SO ₄₅	2005 08 14.2	21 35.35	-06 05.6	19.1	-0.79	- 9.1	3.0/16.9	66206
2001 UU ₉₅	2005 08 14.2	21 35.38	-22 50.8	19.1	-0.88	- 4.4	2.9/11.8	40848
2001 QS ₁₆₀	2005 08 14.2	21 35.41	-12 37.9	19.3	-0.92	- 3.9	0.6/14.7	41714
2000 CR ₃₈	2005 08 14.2	21 35.44	-13 27.1	19.7	-1.06	- 2.5	0.4/14.4	50458
2004 JR ₂₄	2005 08 14.2	21 35.45	+02 20.4	19.8	-0.83	- 4.1	5.3/19.0	65806
2001 QC ₅	2005 08 14.2	21 35.46	-13 01.4	19.2	-0.81	-11.8	0.5/14.7	48046
2000 BS ₁₁	2005 08 14.2	21 35.47	-11 03.5	19.9	-0.99	- 3.5	1.3/15.1	60583
2000 EW ₆₈	2005 08 14.2	21 35.47	-09 51.0	19.9	-0.86	- 6.4	1.7/15.6	62282
2001 QM ₂₆₀	2005 08 14.2	21 35.49	-00 46.1	18.0	-0.84	- 1.4	6.3/17.7	25933
2002 RB ₁₈₀	2005 08 14.2	21 35.51	-11 54.2	20.3	-0.99	- 6.0	1.0/14.9	66281
2001 SX ₈	2005 08 14.2	21 35.54	-05 06.6	17.5	-0.91	- 3.0	4.2/16.0	66205
2004 CA ₅₂	2005 08 14.2	21 35.64	-31 43.2	20.5	-1.03	-10.6	6.0/08.5	66333

2001 QQ ₁₈₇	2005 08 14.2	21 35.64 +03 37.8 18.6	-1.03 + 1.1	6.8/17.9	20912
2001 PT ₆₅	2005 08 14.2	21 35.67 +12 21.6 19.0	-1.06 + 3.8	10.7/19.1	77548
1995 VH	2005 08 14.2	21 35.70 +04 26.7 18.1	-0.80 - 1.9	6.0/19.2	47699
2000 BL ₁₅	2005 08 14.2	21 35.70 -21 59.5 20.4	-0.95 - 7.2	2.7/12.0	60585
1999 XG ₁₀₃	2005 08 14.2	21 35.71 -15 39.0 18.6	-1.06 - 4.5	0.5/14.0	66102
2002 TV ₂₉₅	2005 08 14.2	21 35.79 -58 24.0 18.0	-1.85 + 5.4	19.2/03.1	61498
2001 XM ₄₈	2005 08 14.3	21 35.66 +00 58.8 19.9	-0.92 - 1.1	5.4/17.9	23954
2000 TO ₅₆	2005 08 14.3	21 35.72 -10 31.4 19.5	-0.83 - 1.7	1.2/15.3	22698
2003 BT ₆₄	2005 08 14.3	21 35.73 -11 36.1 19.9	-0.89 - 2.5	0.9/15.0	50741
2003 AF	2005 08 14.3	21 35.75 -10 55.2 19.8	-0.87 - 5.6	1.1/15.3	50730
2002 VK ₆₇	2005 08 14.3	21 35.78 -07 14.9 19.5	-0.99 - 2.4	2.4/16.0	66292
2000 SM ₁₃₃	2005 08 14.3	21 35.80 -00 04.6 19.4	-0.80 - 1.6	4.5/18.0	47952
2001 VN ₇₀	2005 08 14.3	21 35.81 -28 45.2 20.3	-0.88 - 2.9	4.5/10.4	66240
2003 AF ₄₆	2005 08 14.3	21 35.81 -08 08.5 19.7	-0.94 - 1.5	2.0/15.8	41435
2001 XW ₇₅	2005 08 14.3	21 35.83 -32 40.9 17.7	-0.77 - 5.9	8.4/08.3	77580
2001 UV ₇₃	2005 08 14.3	21 35.84 -39 29.6 19.4	-1.06 - 3.6	9.4/06.6	65106
2000 XW	2005 08 14.3	21 35.85 -48 31.7 19.5	-1.42 - 8.3	13.1/02.8	62312
2000 SF ₁₈	2005 08 14.3	21 35.85 -13 20.7 19.4	-0.84 - 1.4	0.3/14.6	66148
2002 XD ₇₅	2005 08 14.3	21 35.88 -19 29.2 20.2	-1.00 - 4.6	2.0/13.0	61671
2004 HF ₃₀	2005 08 14.3	21 35.89 -31 54.7 20.1	-0.99 - 2.8	6.0/09.7	69721
2001 TA ₂₆	2005 08 14.3	21 35.90 -07 29.0 18.9	-0.85 - 3.4	2.4/16.2	66218
2001 KZ ₇₃	2005 08 14.3	21 35.90 -25 32.3 20.2	-1.03 - 5.6	4.6/11.3	60763
2001 RZ ₁₄₁	2005 08 14.3	21 35.90 -24 59.2 17.8	-1.43 + 7.4	4.6/13.0	20978
2003 AA ₄₂	2005 08 14.3	21 35.92 +07 39.5 21.7	-0.80 - 0.7	5.2/20.1	48311
1999 CV ₈₉	2005 08 14.3	21 35.95 -25 45.0 19.1	-1.04 - 1.5	3.8/11.6	41566
2001 DX ₂₆	2005 08 14.3	21 35.97 -15 59.1 20.2	-1.02 - 6.5	0.7/13.9	57803
2004 CK ₉₂	2005 08 14.3	21 35.97 -03 07.4 20.2	-0.87 - 8.9	4.1/17.9	61925
2001 SL ₂₇₀	2005 08 14.3	21 36.00 -33 29.3 16.4	-0.29 -18.9	9.5/04.6	75141
2001 SD ₂₇₇	2005 08 14.3	21 36.04 +35 32.7 18.7	-1.09 + 5.7	19.3/25.0	25995
2001 QT ₇	2005 08 14.3	21 36.06 -15 29.8 17.5	-0.93 - 1.0	0.6/14.1	23636
2004 FE ₁₄₅	2005 08 14.3	21 36.06 -29 54.1 19.0	-0.91 - 8.4	5.4/09.3	66354
2001 XF ₃₄	2005 08 14.3	21 36.08 -23 22.8 19.9	-0.90 - 1.8	2.9/12.1	48161
2001 ST ₂₅₅	2005 08 14.4	21 36.01 +07 23.5 19.2	-0.72 - 7.3	9.3/21.6	23771
2001 YT ₁₀₄	2005 08 14.4	21 36.02 -13 07.0 20.4	-0.76 - 4.6	0.3/14.7	47100
2003 AA ₆₄	2005 08 14.4	21 36.03 -15 39.3 19.6	-0.88 - 5.8	0.4/14.0	65422
2001 XZ ₁₂₀	2005 08 14.4	21 36.09 -17 20.7 20.6	-0.77 - 4.2	0.9/13.6	50579
1998 FY ₆₈	2005 08 14.4	21 36.11 -08 34.3 20.6	-0.74 - 3.9	1.5/16.0	66067
2001 UX ₁₉	2005 08 14.4	21 36.11 -19 21.2 19.0	-0.84 - 6.5	1.8/12.9	66228
2004 JQ ₁₃	2005 08 14.4	21 36.12 -08 33.1 20.1	-0.75 - 4.7	1.8/16.1	73007
2004 CK ₄₃	2005 08 14.4	21 36.16 -13 32.5 20.8	-0.93 - 5.3	0.3/14.6	76413
2002 VM ₈₉	2005 08 14.4	21 36.16 +06 02.1 19.1	-0.87 - 4.9	6.7/20.3	41865
2001 SZ ₂₇₉	2005 08 14.4	21 36.16 -10 19.6 18.5	-0.82 - 4.8	1.3/15.5	66215
2000 OK ₂₂	2005 08 14.4	21 36.19 -26 31.9 17.0	-2.01 +15.1	7.0/14.1	62303
2004 FO ₁₀₇	2005 08 14.4	21 36.23 -13 14.6 19.5	-1.01 - 4.4	0.4/14.7	66352
2001 TN ₂₁₁	2005 08 14.4	21 36.29 +09 43.1 19.4	-0.81 - 4.8	8.6/22.0	62373
2000 HN ₄₈	2005 08 14.4	21 36.30 -15 28.5 19.8	-0.91 - 3.9	0.4/14.1	66122
2004 GT ₂	2005 08 14.4	21 36.31 -10 17.1 19.2	-0.75 -13.8	1.1/16.0	77781
1993 UW ₄	2005 08 14.4	21 36.31 -13 18.3 19.2	-0.89 - 6.4	0.4/14.7	47690
2002 XL ₃₇	2005 08 14.4	21 36.32 -31 36.1 18.6	-0.95 - 5.7	8.0/09.1	50166
2003 BJ ₅₁	2005 08 14.4	21 36.35 -12 01.2 20.7	-0.77 - 3.0	0.6/15.1	50740
2000 EE ₁₃₈	2005 08 14.4	21 36.36 -23 00.0 18.9	-1.06 + 0.4	4.1/12.6	60637

2000 GZ ₁₀₁	2005 08 14.4	21 36.41 -01 58.9 18.1	-0.81 - 6.6	5.2/18.4	77456
2001 VK ₄₁	2005 08 14.4	21 36.44 -27 44.3 19.0	-0.92 - 5.5	5.1/10.4	30538
2002 VN ₉₇	2005 08 14.4	21 36.46 -09 39.4 17.7	-0.87 - 1.9	2.5/15.6	75798
2001 SJ ₂₂₄	2005 08 14.4	21 36.48 -35 41.3 20.4	-1.12 + 0.9	9.4/09.4	23763
2001 SA ₁₆₃	2005 08 14.5	21 36.39 +04 43.1 19.0	-0.74 - 7.7	7.7/20.7	48100
2001 QX ₄	2005 08 14.5	21 36.40 -11 15.5 18.7	-0.85 - 7.8	1.0/15.4	66191
2002 TT ₂₆₅	2005 08 14.5	21 36.45 -07 33.8 19.5	-0.97 - 3.9	2.7/16.0	48291
2000 HX ₁₃	2005 08 14.5	21 36.51 +07 14.1 19.8	-0.85 - 4.7	7.2/21.1	66121
2001 TH ₁₀₈	2005 08 14.5	21 36.56 -16 05.7 18.3	-0.92 - 2.1	0.6/14.1	74103
2001 TM ₂₂₂	2005 08 14.5	21 36.56 -27 29.1 17.8	-0.84 - 8.4	5.7/10.1	77574
2002 XC ₂₈	2005 08 14.5	21 36.59 -03 01.4 19.2	-0.93 - 1.9	3.6/17.3	41884
2003 EZ ₅	2005 08 14.5	21 36.59 -15 24.5 19.6	-0.73 - 7.2	0.4/14.2	69447
2001 UQ ₁₅₂	2005 08 14.5	21 36.62 -18 53.9 19.6	-0.81 - 4.6	1.6/13.2	66234
2001 TB ₂₃₂	2005 08 14.5	21 36.71 -24 42.6 18.5	-0.86 - 6.4	3.9/11.4	50566
2001 UX ₁₂₅	2005 08 14.5	21 36.73 +00 08.9 17.8	-0.54 -14.4	6.7/20.4	30521
2001 TH ₈₀	2005 08 14.5	21 36.75 -23 40.0 18.3	-0.88 - 7.8	3.6/11.6	30482
2001 YE ₁₅₃	2005 08 14.5	21 36.76 -33 19.4 19.7	-0.88 - 2.3	5.4/09.3	74122
2000 FU ₃₂	2005 08 14.5	21 36.77 -16 36.0 19.3	-0.93 - 5.8	0.8/13.9	66116
1997 GW ₂₆	2005 08 14.6	21 36.79 -13 15.1 19.3	-0.94 - 5.4	0.4/14.9	77361
2002 XR ₇₈	2005 08 14.6	21 36.79 -13 45.6 17.7	-1.02 - 1.6	0.2/14.7	77683
2001 YA ₁₂₂	2005 08 14.6	21 36.81 -10 19.6 17.4	-0.92 - 0.8	1.7/15.5	30601
2001 SL ₁₉₆	2005 08 14.6	21 36.84 -13 03.6 20.8	-0.86 - 4.9	0.4/14.9	62363
1995 SX ₂₇	2005 08 14.6	21 36.85 -35 28.2 19.7	-1.00 - 1.3	6.7/08.9	47697
2000 RE ₄₀	2005 08 14.6	21 36.85 -14 37.6 18.3	-0.98 + 1.7	0.2/14.5	47934
2002 VT ₉₆	2005 08 14.6	21 36.86 -26 23.6 18.8	-1.00 - 6.1	5.0/11.1	41867
2001 YT ₁₃₇	2005 08 14.6	21 36.89 -10 43.3 19.4	-0.85 - 0.6	1.0/15.5	48183
2000 SW ₃₀₉	2005 08 14.6	21 36.98 +21 36.1 19.9	-0.87 + 1.3	12.5/23.3	18294
2000 RC ₁₅	2005 08 14.6	21 37.01 -04 23.2 18.8	-0.84 - 1.8	3.4/17.1	30378
2004 EP ₆	2005 08 14.6	21 37.01 -24 29.9 20.9	-1.05 - 1.1	3.5/12.3	62518
2001 XX ₁₂₅	2005 08 14.6	21 37.06 -27 27.1 20.5	-0.79 - 4.7	3.5/10.7	50579
2000 QH ₁₀₈	2005 08 14.6	21 37.07 -16 43.7 19.9	-0.83 - 3.9	0.9/14.0	47920
2004 FH ₁₃	2005 08 14.6	21 37.08 -02 07.7 19.0	-0.83 - 4.3	4.2/18.1	66347
2000 FU ₃	2005 08 14.6	21 37.08 -28 01.3 19.4	-1.00 - 5.7	4.7/10.7	66115
2000 CV ₉₂	2005 08 14.6	21 37.11 -20 16.2 18.8	-1.01 - 4.9	2.2/13.0	66109
1997 SM ₃₄	2005 08 14.6	21 37.14 -24 18.9 19.7	-1.00 - 1.7	3.5/12.2	62220
2001 QT ₁₁	2005 08 14.6	21 37.15 -18 05.9 18.5	-0.92 - 1.9	1.8/13.7	62336
2003 EW ₂₁	2005 08 14.6	21 37.16 -15 05.2 19.0	-0.72 - 6.9	0.3/14.4	65460
2004 CE ₇₇	2005 08 14.6	21 37.18 -11 10.6 19.8	-0.94 - 6.9	1.1/15.6	62499
2000 XD ₅	2005 08 14.6	21 37.19 -33 46.0 20.5	-0.86 - 1.8	5.5/09.3	47995
2001 TN ₁₆₈	2005 08 14.6	21 37.19 +01 12.5 18.8	-0.80 - 2.1	4.4/18.8	48128
2001 SK ₁₁₁	2005 08 14.6	21 37.21 -50 45.0 19.6	-1.06 - 2.0	8.5/03.0	50555
2001 US ₅₄	2005 08 14.6	21 37.21 +05 56.6 19.0	-0.90 - 0.7	7.9/19.8	66230
2001 UQ ₁₄₇	2005 08 14.7	21 37.14 -12 58.0 20.7	-0.79 - 4.6	0.4/15.1	48143
2001 VN ₄₀	2005 08 14.7	21 37.17 -18 03.1 19.1	-0.83 - 3.9	1.3/13.6	66238
2001 UE ₁₇₅	2005 08 14.7	21 37.18 +02 25.0 19.1	-0.76 - 6.9	6.5/20.0	23894
2004 HD ₂₂	2005 08 14.7	21 37.19 -12 19.4 20.8	-0.95 - 5.4	0.7/15.2	65743
2001 ST ₃₁₉	2005 08 14.7	21 37.24 -24 00.1 21.4	-0.96 - 3.5	3.1/12.1	46694
2001 FJ ₁₇₄	2005 08 14.7	21 37.24 -28 11.6 19.0	-1.02 - 3.2	7.0/11.1	77529
2001 RZ ₇₃	2005 08 14.7	21 37.24 -31 23.8 18.1	-1.16 + 2.1	7.1/11.2	23697
2001 SS ₃₀₈	2005 08 14.7	21 37.32 -04 11.7 19.6	-0.81 - 8.3	3.3/17.9	65041
2001 TH ₅₇	2005 08 14.7	21 37.34 -05 31.6 20.0	-0.81 - 5.3	3.2/17.3	66220

2001 WX ₃₆	2005 08 14.7	21 37.35	-53 45.1	20.2	-1.13	- 2.2	10.6/02.1	65172
1998 YZ ₂	2005 08 14.7	21 37.36	-10 56.7	19.4	-0.95	- 4.8	1.3/15.6	62236
2000 UQ ₁₈	2005 08 14.7	21 37.36	+07 48.5	17.2	-0.80	+ 0.2	8.2/20.4	77479
2000 WZ ₄	2005 08 14.7	21 37.37	+11 04.8	18.6	-1.29	+ 2.8	11.8/19.7	77483
1998 UT ₁₄	2005 08 14.7	21 37.38	-05 25.0	18.9	-0.83	- 6.1	4.0/17.3	66076
2004 BY ₁₄₆	2005 08 14.7	21 37.39	-17 02.6	19.2	-0.90	- 9.6	1.3/13.8	69665
2004 EM ₆₇	2005 08 14.7	21 37.42	-12 16.7	20.9	-0.92	- 5.5	0.7/15.3	62052
2002 XK ₈₇	2005 08 14.7	21 37.45	-32 29.4	19.7	-0.97	- 5.1	5.8/09.3	50725
2001 TP ₁₆₈	2005 08 14.7	21 37.45	-01 48.4	18.1	-0.90	- 1.5	4.7/17.7	30491
2000 ED ₃	2005 08 14.7	21 37.47	-13 38.9	20.7	-0.94	- 5.4	0.2/14.9	64714
2003 AU ₈₈	2005 08 14.7	21 37.48	-14 05.1	17.0	-1.02	+ 0.6	0.0/14.8	77687
2004 EH ₉₀	2005 08 14.7	21 37.48	-26 09.0	20.7	-1.01	- 3.5	4.3/11.6	62066
2000 HY ₉₆	2005 08 14.7	21 37.49	-00 21.4	20.6	-0.83	- 7.0	4.3/19.1	60682
2002 TH ₂₇₄	2005 08 14.7	21 37.51	-09 16.4	19.1	-1.04	- 3.1	2.2/16.0	50694
2003 BZ ₁₁	2005 08 14.7	21 37.52	-16 40.3	20.4	-0.77	- 3.8	0.7/14.1	66302
1998 QK ₆	2005 08 14.7	21 37.52	-05 37.6	19.2	-0.63	- 3.9	2.5/17.3	49650
2001 SO ₅₀	2005 08 14.7	21 37.52	-24 56.4	18.1	-0.97	- 5.5	4.3/11.6	30465
1998 UL ₃₈	2005 08 14.7	21 37.56	-20 15.0	19.0	-0.99	- 5.7	2.4/13.1	66077
2000 HG ₃₇	2005 08 14.7	21 37.57	-14 01.7	19.3	-0.83	- 8.5	0.0/14.8	66121
2001 QY ₂₃₄	2005 08 14.7	21 37.59	-18 13.1	18.3	-0.91	- 3.5	1.6/13.7	35093
2000 CJ ₁₁₆	2005 08 14.7	21 37.60	-20 26.3	20.1	-1.02	- 5.8	2.4/13.1	66109
2002 JG ₁₀	2005 08 14.7	21 37.66	-58 47.6	18.2	-1.63	- 9.2	19.4/27.0	56339
1996 XL ₁₂	2005 08 14.8	21 37.51	-24 28.1	18.6	-0.99	- 6.5	5.1/11.7	62218
2001 SB ₂₂	2005 08 14.8	21 37.51	-10 45.8	18.4	-0.91	- 3.1	1.3/15.7	50553
2000 SY ₁₆₉	2005 08 14.8	21 37.53	-30 43.6	19.2	-0.94	- 1.9	5.9/10.3	47955
2002 VJ ₆₁	2005 08 14.8	21 37.53	-25 19.0	18.9	-1.02	- 7.5	4.7/11.4	61577
2001 XD ₁₇₉	2005 08 14.8	21 37.60	+03 33.2	19.5	-0.85	- 0.2	5.8/19.1	27331
1999 VQ ₁₃₆	2005 08 14.8	21 37.64	-27 44.9	19.3	-1.07	- 5.4	6.0/11.0	60557
2001 XY ₇₀	2005 08 14.8	21 37.64	-26 56.2	19.1	-0.88	- 9.1	4.8/10.5	23960
2004 EW ₃₁	2005 08 14.8	21 37.65	-10 12.6	19.7	-0.93	- 4.6	1.4/16.0	66342
2001 QM ₂₆₅	2005 08 14.8	21 37.67	-08 37.6	18.2	-1.04	+ 1.7	2.3/15.9	66199
2003 BP ₇₇	2005 08 14.8	21 37.68	-08 28.6	18.0	-0.85	- 1.4	1.9/16.2	62441
2003 WM ₁₄₁	2005 08 14.8	21 37.70	-43 03.8	20.5	-1.23	- 5.6	8.8/06.3	66318
2000 RZ ₅₃	2005 08 14.8	21 37.70	-13 31.2	19.7	-0.84	- 1.8	0.2/15.0	47935
2002 CM ₂₂₃	2005 08 14.8	21 37.72	-12 44.8	18.8	-0.93	+ 0.2	0.4/15.2	27551
2001 SF ₁₁₆	2005 08 14.8	21 37.74	-07 16.2	18.6	-0.76	-10.3	2.7/17.2	25974
2002 YP ₈	2005 08 14.8	21 37.75	-15 50.9	19.6	-0.90	- 5.3	0.6/14.4	50728
2000 GW ₈₄	2005 08 14.8	21 37.76	-19 59.2	18.4	-0.85	- 9.4	2.1/13.0	77456
2000 UY ₄₂	2005 08 14.8	21 37.76	+13 16.7	19.1	-0.69	- 4.3	9.0/23.9	64870
2001 RM ₄₂	2005 08 14.8	21 37.80	-22 08.9	18.7	-0.71	-11.5	3.6/12.0	23691
2002 TO ₆₅	2005 08 14.8	21 37.82	-02 43.1	17.3	-0.93	+ 5.3	7.0/17.0	77658
1999 FF ₃₂	2005 08 14.8	21 37.84	-30 51.3	19.9	-0.96	- 2.2	4.7/10.5	74602
2000 SW ₉₅	2005 08 14.8	21 37.85	-14 22.2	18.7	-0.81	- 2.5	0.1/14.8	25852
2001 PM ₅₇	2005 08 14.8	21 37.89	-22 54.7	17.5	-0.82	- 7.6	4.1/12.1	25907
2004 HH ₉	2005 08 14.8	21 37.90	-02 22.9	20.1	-0.88	- 4.9	4.1/18.2	65734
2000 RF ₄₅	2005 08 14.8	21 37.96	-25 55.1	18.2	-0.92	- 0.9	4.0/12.0	47935
2004 DR ₉	2005 08 14.9	21 37.91	-20 23.9	19.7	-0.94	- 7.5	2.3/13.0	61947
2001 RR ₁₃₈	2005 08 14.9	21 37.92	-27 19.5	19.6	-1.01	- 1.5	4.4/11.7	62356
2001 TQ ₁₀₁	2005 08 14.9	21 37.97	-06 43.0	20.1	-0.82	- 4.6	2.4/17.0	66222
2001 TU ₂₁₄	2005 08 14.9	21 38.03	-03 41.4	20.9	-0.90	- 2.3	3.6/17.5	48131
2001 QR ₃₃₀	2005 08 14.9	21 38.07	-08 55.3	19.9	-0.83	- 8.8	1.8/16.6	72400

2003 CM ₉	2005 08 14.9	21 38.07	-05 58.8	22.5	-0.81	- 3.4	2.2/17.2	48325
1999 TQ ₃₁₄	2005 08 14.9	21 38.07	-18 13.7	19.9	-1.03	- 2.2	2.1/14.0	47814
2001 SM ₁₁₃	2005 08 14.9	21 38.09	-12 22.2	18.8	-0.89	- 2.9	0.6/15.4	74099
2002 XY ₇₀	2005 08 14.9	21 38.09	-20 35.2	19.5	-0.94	- 4.9	2.1/13.2	66297
2000 UM ₁₀₇	2005 08 14.9	21 38.10	-25 27.3	17.1	-0.72	- 6.7	4.7/11.2	77481
1999 XB ₂₅₄	2005 08 14.9	21 38.10	-12 55.0	20.6	-0.96	- 4.8	0.4/15.3	62260
2001 RJ ₃₀	2005 08 14.9	21 38.11	-19 33.5	18.8	-0.91	- 3.2	2.4/13.5	20948
2004 GY ₇₈	2005 08 14.9	21 38.12	-11 04.8	21.0	-0.98	- 5.4	1.1/15.8	69718
2002 TE ₄₃	2005 08 14.9	21 38.13	-30 08.2	19.0	-1.13	- 2.1	6.6/11.0	62413
2004 GZ ₄₀	2005 08 14.9	21 38.14	-01 53.3	19.0	-0.96	- 1.1	4.3/17.9	66360
2003 EP ₂₆	2005 08 14.9	21 38.16	-18 14.1	21.1	-0.81	- 2.9	1.1/13.9	75846
2001 TA ₁₇₅	2005 08 14.9	21 38.17	-25 07.1	19.7	-0.92	- 3.1	4.0/12.0	66225
2003 ED ₄₇	2005 08 14.9	21 38.19	-18 35.9	19.9	-0.73	- 7.1	1.1/13.5	50752
2002 RB ₁₀₆	2005 08 14.9	21 38.21	-02 39.9	17.8	-0.89	- 5.6	5.5/18.2	41785
2000 CW ₃₁	2005 08 14.9	21 38.22	-10 48.0	18.9	-0.97	- 5.0	1.4/15.9	66108
2001 QU ₂₂₉	2005 08 14.9	21 38.27	+03 32.6	18.7	-0.72	-11.1	7.3/21.4	23671
2001 XF ₁₁₂	2005 08 14.9	21 38.28	-23 26.8	19.1	-0.81	- 6.6	3.3/12.1	77581
2001 RP ₉₈	2005 08 14.9	21 38.28	-10 45.5	20.7	-0.83	- 4.9	1.2/16.0	74098
1981 EN ₂	2005 08 14.9	21 38.30	-01 41.2	20.5	-0.76	- 2.8	3.5/18.4	47679
2004 HW ₆₂	2005 08 15.0	21 38.26	-28 50.4	20.5	-0.80	- 5.4	3.9/10.6	65779
1999 XB ₁₅₇	2005 08 15.0	21 38.27	-04 17.2	18.9	-0.97	- 4.9	3.8/17.6	66103
1998 XO ₉₇	2005 08 15.0	21 38.27	-20 42.5	19.3	-0.98	- 5.6	2.6/13.1	77380
2000 BF ₁₈	2005 08 15.0	21 38.30	-21 38.2	19.8	-1.00	- 4.2	2.7/13.0	62268
2003 YU ₃	2005 08 15.0	21 38.30	+00 59.5	16.2	-1.63	+12.4	8.6/16.0	77755
2000 QU ₁₁₀	2005 08 15.0	21 38.30	-21 51.2	18.9	-1.00	+ 0.9	2.4/13.4	50482
2001 UM ₁₇₇	2005 08 15.0	21 38.32	-12 46.5	19.5	-0.84	- 4.0	0.5/15.4	66235
2001 HQ ₄₄	2005 08 15.0	21 38.33	-07 40.7	19.3	-0.95	- 7.6	2.6/16.9	62321
2001 SZ ₂₄₇	2005 08 15.0	21 38.34	-25 58.3	18.9	-0.94	- 3.9	4.4/11.7	25991
2000 DF ₁₁₂	2005 08 15.0	21 38.35	-18 23.9	18.1	-0.84	- 8.9	1.7/13.6	77445
2003 FM ₂₇	2005 08 15.0	21 38.36	-02 14.7	20.9	-0.72	- 5.2	3.5/18.6	47408
2000 BT ₂₅	2005 08 15.0	21 38.36	-12 02.3	19.6	-1.01	- 2.7	0.8/15.5	60587
2001 SL ₂₁	2005 08 15.0	21 38.38	-12 00.2	18.9	-0.80	- 6.3	0.7/15.7	66205
2002 BV ₂₃	2005 08 15.0	21 38.41	-24 45.3	21.3	-0.88	- 2.2	2.9/12.2	48196
2004 CJ ₁₀₀	2005 08 15.0	21 38.44	-20 43.5	19.8	-0.87	- 4.6	2.2/13.2	66335
2001 QG ₁₉₂	2005 08 15.0	21 38.45	+02 06.9	18.8	-0.92	- 1.6	5.5/19.0	48060
1995 OR ₄	2005 08 15.0	21 38.53	-14 21.1	18.9	-0.79	- 5.0	0.1/15.0	66054
2004 DT ₁₈	2005 08 15.0	21 38.54	-12 26.9	21.3	-0.95	- 6.5	0.6/15.5	66337
2000 QO ₁₃₈	2005 08 15.0	21 38.54	-32 03.7	18.5	-0.95	- 0.7	5.3/10.5	50483
2004 EY ₃₇	2005 08 15.0	21 38.56	-08 12.4	21.2	-0.88	- 5.8	2.0/16.8	65599
2004 HL ₁₈	2005 08 15.0	21 38.62	-47 44.7	20.3	-0.99	- 2.3	8.6/04.9	65741
2003 YR ₂₆	2005 08 15.0	21 38.66	+06 45.7	18.3	-1.32	+ 4.5	9.1/18.8	77757
2000 DS ₄₁	2005 08 15.0	21 38.67	-14 05.9	19.5	-0.92	- 6.6	0.0/15.1	60610
2000 QS ₈₂	2005 08 15.0	21 38.68	-32 46.4	18.4	-1.08	+ 1.5	5.9/11.1	5861
2001 TY ₁₅₃	2005 08 15.1	21 38.64	-22 11.8	18.2	-0.86	- 5.6	2.9/12.7	77573
2004 EJ ₇₀	2005 08 15.1	21 38.65	-01 02.5	18.7	-0.70	-11.0	5.3/19.9	66344
2001 OX ₂₃	2005 08 15.1	21 38.66	-10 35.0	18.0	-1.01	+ 2.2	1.7/16.0	77543
2002 EA ₁₆₀	2005 08 15.1	21 38.68	-05 56.5	20.1	-0.77	- 3.9	2.6/17.4	75316
2000 SG ₂₃₀	2005 08 15.1	21 38.72	-13 45.9	18.1	-0.74	- 4.3	0.1/15.2	74830
2004 ES ₄₀	2005 08 15.1	21 38.72	-16 11.9	20.3	-1.03	- 3.5	0.8/14.6	62526
1999 RH ₂₂₀	2005 08 15.1	21 38.73	-18 07.2	18.7	-0.85	- 0.5	1.2/14.1	30315
2001 SZ ₁₆	2005 08 15.1	21 38.74	-13 37.5	19.5	-0.85	- 5.5	0.2/15.3	66205

2001 SC ₂₁₃	2005 08 15.1	21 38.75 -27 18.0 19.5	-0.97 - 2.2	4.5/11.8	66213	2001 XE ₅₄	2005 08 15.3	21 39.81 -12 05.6 19.0	-0.80 - 4.4	0.6/15.9	74112
1999 VP ₁₈₉	2005 08 15.1	21 38.78 -03 31.4 18.6	-0.96 - 5.5	5.0/18.0	66100	2004 HP ₃₀	2005 08 15.4	21 39.77 -31 33.5 18.6	-0.91 - 2.7	6.2/10.5	65751
2001 QB ₆₆	2005 08 15.1	21 38.79 -07 19.7 17.7	-0.72 - 4.2	3.4/17.1	75041	2000 LA ₂₄	2005 08 15.4	21 39.93 +15 51.7 18.1	-0.72 - 8.7	10.8/27.0	77466
2000 SE ₁₉₁	2005 08 15.1	21 38.82 -32 27.7 20.1	-0.91 - 2.5	5.6/10.0	74827	2003 BS ₂₄	2005 08 15.4	21 39.95 -04 57.4 21.7	-0.82 - 4.9	2.6/18.0	48318
2000 AZ ₆₂	2005 08 15.1	21 38.82 -18 26.7 19.4	-1.03 - 4.2	1.7/14.0	66105	2001 TF ₂₂₉	2005 08 15.4	21 40.00 -10 08.6 19.4	-0.96 - 0.7	1.3/16.3	50566
2004 FC ₆₇	2005 08 15.1	21 38.88 -17 54.9 19.5	-0.99 - 6.3	1.4/14.1	66350	2002 VK ₈₅	2005 08 15.4	21 40.04 -09 13.8 19.4	-0.97 - 1.7	1.5/16.6	66293
2001 XH ₆₃	2005 08 15.1	21 38.90 -11 02.9 20.2	-0.72 - 3.7	0.8/16.0	46986	2004 GG ₁₈	2005 08 15.4	21 40.06 +04 35.9 19.4	-0.71 - 9.0	5.6/22.0	65691
2003 AX ₃₈	2005 08 15.1	21 38.93 -29 39.1 18.3	-0.93 -16.3	5.4/09.2	62439	2004 BR ₈₇	2005 08 15.4	21 40.12 -11 12.7 20.9	-1.00 - 5.4	1.0/16.2	76393
1999 YJ ₁₀	2005 08 15.1	21 38.93 -05 00.8 20.4	-0.97 - 5.1	3.5/17.6	60572	2001 US ₇₆	2005 08 15.4	21 40.15 -24 42.8 19.3	-0.89 - 4.0	4.1/12.5	65107
2002 CX ₁₇₂	2005 08 15.1	21 38.93 -21 49.7 19.2	-0.76 - 7.7	2.2/12.6	30675	2003 BF ₃₇	2005 08 15.4	21 40.17 -17 17.0 19.9	-0.78 - 2.5	1.0/14.6	50739
2000 DB ₅₂	2005 08 15.1	21 38.97 -12 15.4 19.9	-0.92 - 6.4	0.6/15.7	66110	2004 GB ₈₅	2005 08 15.4	21 40.17 -08 46.4 19.7	-0.88 - 8.0	2.0/17.1	76464
2000 SE ₂₁₃	2005 08 15.1	21 39.01 -23 14.5 18.8	-0.79 - 5.2	2.8/12.4	30399	1999 XC ₁₃₁	2005 08 15.4	21 40.18 -13 55.7 18.9	-1.10 - 1.6	0.0/15.5	62256
2001 TS ₅₄	2005 08 15.1	21 39.04 +10 20.7 19.6	-0.81 - 6.1	9.4/22.7	30477	2004 GV ₂₇	2005 08 15.4	21 40.20 -42 15.8 20.1	-0.93 - 5.2	7.9/06.3	65700
1995 SY ₂₆	2005 08 15.1	21 39.06 -20 41.7 20.1	-1.06 - 3.5	2.7/13.5	60468	2001 KH ₈	2005 08 15.4	21 40.21 -25 16.4 18.5	-0.95 - 5.6	5.2/12.3	74982
2002 TL ₅₇	2005 08 15.1	21 39.07 +01 58.4 19.4	-0.90 - 5.9	6.0/19.9	66284	2001 TS ₉₄	2005 08 15.5	21 40.14 -06 32.5 18.4	-0.86 - 3.0	2.8/17.5	61118
2004 DK ₁₆	2005 08 15.1	21 39.09 -12 23.1 19.8	-0.95 - 5.8	0.6/15.7	74308	2003 CK ₈	2005 08 15.5	21 40.17 -21 48.8 20.7	-0.80 - 3.5	2.1/13.3	47299
2004 FY ₄₃	2005 08 15.2	21 39.05 -40 21.7 22.0	-1.35 + 0.2	9.1/09.2	77780	2002 VC ₃₂	2005 08 15.5	21 40.19 -02 13.1 17.7	-0.88 - 4.2	5.4/18.8	77675
2003 BU ₉₀	2005 08 15.2	21 39.06 -31 51.6 19.6	-0.91 - 6.5	6.0/09.6	75838	2001 SB ₂₂₁	2005 08 15.5	21 40.20 -07 02.1 20.1	-0.81 - 6.4	2.8/17.6	48104
2001 VH ₆₂	2005 08 15.2	21 39.06 -35 38.1 19.5	-0.97 - 3.1	6.6/08.9	30542	2004 CK ₉₄	2005 08 15.5	21 40.20 -17 10.2 19.7	-0.97 - 4.6	1.2/14.7	74308
2000 SG ₂₈₃	2005 08 15.2	21 39.10 +16 48.8 20.0	-0.71 - 4.5	9.0/25.6	27722	2002 AF ₂	2005 08 15.5	21 40.20 -08 45.1 20.4	-0.77 - 2.6	1.5/16.9	26113
2001 XD ₈₂	2005 08 15.2	21 39.10 -36 18.1 20.1	-0.86 - 4.0	6.0/08.4	75229	2001 QQ ₁₉₅	2005 08 15.5	21 40.25 +01 52.0 17.2	-1.21 +10.5	8.1/17.0	77554
2000 LR ₃₃	2005 08 15.2	21 39.13 -29 14.3 18.4	-0.88 - 7.8	5.3/10.4	66129	2003 BV ₄₈	2005 08 15.5	21 40.26 -14 08.2 20.8	-0.78 - 3.2	0.1/15.5	50740
2000 SH ₆	2005 08 15.2	21 39.13 -16 58.2 19.1	-0.75 - 9.0	0.8/14.3	30386	1997 SK ₃₁	2005 08 15.5	21 40.28 -16 18.3 20.4	-0.93 - 3.8	0.8/14.9	47715
2000 RK ₅₄	2005 08 15.2	21 39.14 -03 28.0 19.0	-0.81 - 1.9	3.5/18.0	27033	2001 UV ₁₃₄	2005 08 15.5	21 40.34 +10 23.4 19.0	-0.79 - 3.8	9.3/22.9	30522
2002 VY ₅₉	2005 08 15.2	21 39.16 -00 06.6 18.3	-0.84 - 3.9	7.2/19.2	50709	2001 SE ₃₄₁	2005 08 15.5	21 40.41 -11 03.6 18.3	-0.75 -13.1	1.1/16.6	33929
2001 XT ₅₈	2005 08 15.2	21 39.18 -06 41.0 18.5	-0.79 - 4.1	2.5/17.3	66247	1999 CR ₃	2005 08 15.5	21 40.48 -22 41.2 18.4	-1.23 -24.2	3.5/12.3	62237
2004 FV ₁₃₆	2005 08 15.2	21 39.20 -18 14.6 18.2	-0.70 -10.1	1.4/13.8	65671	2002 DE ₆	2005 08 15.5	21 40.48 +03 46.0 19.3	-0.81 - 0.7	5.1/20.0	48214
2001 WW ₇₂	2005 08 15.2	21 39.22 -12 28.1 20.8	-0.75 - 4.3	0.4/15.7	50576	2004 DN ₃₀	2005 08 15.5	21 40.52 -19 28.5 19.1	-1.09 - 4.3	2.4/14.2	61969
2000 LW ₃₄	2005 08 15.2	21 39.27 -28 46.3 19.6	-0.87 - 8.8	5.8/10.5	8474	2001 RE ₂₃	2005 08 15.5	21 40.54 -15 37.3 19.7	-0.92 - 3.7	0.6/15.1	48071
2004 CU ₅₄	2005 08 15.2	21 39.34 -18 10.0 19.5	-1.02 - 3.6	1.7/14.2	61910	2001 RQ ₁₀	2005 08 15.5	21 40.55 -02 43.2 17.4	-0.94 - 1.1	4.3/18.2	77559
2003 BF ₅₁	2005 08 15.2	21 39.39 -16 42.0 19.9	-0.77 - 4.3	0.7/14.5	43277	1999 VV ₁₃₇	2005 08 15.5	21 40.56 -12 48.2 18.4	-1.04 - 4.7	0.5/15.9	77413
1998 SX ₆₄	2005 08 15.2	21 39.44 -21 46.5 18.6	-0.93 - 6.0	3.6/13.0	77374	2001 SU ₃₁	2005 08 15.5	21 40.59 -19 55.1 18.6	-0.89 - 3.9	2.4/14.0	77564
2003 BV ₈	2005 08 15.3	21 39.40 -08 25.4 19.4	-0.87 - 5.5	2.0/16.9	41463	2001 YH ₆₈	2005 08 15.6	21 40.55 -33 21.7 19.4	-0.83 - 7.1	6.0/09.0	24016
2002 YL ₃₁	2005 08 15.3	21 39.42 -11 38.8 17.4	-0.91 - 5.5	1.1/16.0	77684	2003 YV ₂	2005 08 15.6	21 40.57 -46 47.7 21.1	-1.25 - 2.7	9.6/06.3	66320
2001 QB ₁₆₁	2005 08 15.3	21 39.43 -16 41.7 18.5	-0.93 - 3.0	1.2/14.6	75054	2000 QX ₂₁₆	2005 08 15.6	21 40.63 -09 00.4 18.8	-0.72 - 6.6	1.5/17.2	66141
2001 UC ₈	2005 08 15.3	21 39.46 -09 30.1 18.9	-0.83 - 4.6	1.7/16.6	66228	2000 WL ₃	2005 08 15.6	21 40.63 -40 10.0 18.4	-0.92 -10.6	8.0/05.3	10998
1998 QG ₁₇	2005 08 15.3	21 39.50 -17 10.8 17.4	-1.07 - 0.5	1.5/14.6	77368	2002 GT ₃	2005 08 15.6	21 40.69 -16 30.0 20.0	-1.33 - 5.8	1.3/15.0	56326
1998 RL	2005 08 15.3	21 39.52 -07 25.5 17.6	-0.73 - 8.1	3.3/17.5	41541	2001 OM ₄₄	2005 08 15.6	21 40.71 +02 55.9 18.8	-0.81 - 3.6	7.1/20.5	66188
2004 CC ₂	2005 08 15.3	21 39.56 -06 35.2 20.3	-0.94 - 5.3	2.7/17.4	77774	2003 AD ₂₅	2005 08 15.6	21 40.80 -09 57.4 19.6	-0.87 - 4.1	1.3/16.7	65417
2002 WD ₆	2005 08 15.3	21 39.56 -26 49.5 18.7	-1.10 - 0.3	6.4/12.4	77681	2004 BW ₇₅	2005 08 15.6	21 40.81 -20 43.0 18.8	-0.98 - 6.2	2.7/13.7	61814
2000 RB ₉₈	2005 08 15.3	21 39.59 +08 24.0 18.4	-0.81 - 1.3	7.4/21.3	66147	2001 WE ₄₄	2005 08 15.6	21 40.82 -16 30.7 19.8	-0.80 - 5.0	0.9/14.9	66244
2001 WE ₈₃	2005 08 15.3	21 39.64 -13 49.8 19.9	-0.80 - 4.3	0.1/15.4	66244	2001 RZ ₄₇	2005 08 15.6	21 40.84 +02 02.5 16.8	-0.96 + 0.8	6.8/19.1	77560
2004 DB ₈	2005 08 15.3	21 39.64 -15 14.4 20.4	-0.98 - 3.9	0.5/15.0	61946	2001 SK ₂₇₇	2005 08 15.6	21 40.84 -08 41.9 18.2	-0.96 - 0.1	2.0/16.8	77569
2001 HB ₅	2005 08 15.3	21 39.66 -04 39.9 19.4	-1.01 - 4.1	3.9/17.8	62320	2000 DP ₄₁	2005 08 15.6	21 40.87 -12 34.7 20.1	-0.92 - 6.5	0.4/16.1	60609
2000 FU ₄₆	2005 08 15.3	21 39.69 -41 23.2 19.6	-1.15 - 2.1	10.0/07.8	66116	2003 GE ₁₈	2005 08 15.6	21 40.90 -03 19.9 21.1	-0.71 - 5.0	3.0/18.9	47519
2001 BG ₃₁	2005 08 15.3	21 39.71 -14 30.6 19.1	-0.80 - 7.7	0.2/15.2	74248	2001 KJ ₂₉	2005 08 15.6	21 40.91 -30 13.4 17.6	-1.03 - 2.8	7.8/11.3	77536
2001 XD ₂₀	2005 08 15.3	21 39.73 -09 28.8 20.1	-0.79 - 2.1	1.2/16.6	26066	2001 TX ₉	2005 08 15.6	21 40.92 +05 18.6 19.8	-0.70 - 8.0	8.1/22.3	48114
2001 WM	2005 08 15.3	21 39.74 -23 05.4 19.1	-0.93 - 1.8	3.8/13.1	61199	2000 SS ₈₁	2005 08 15.6	21 40.93 -07 33.2 19.8	-0.70 - 5.1	1.7/17.6	50489
2000 EO ₁₀₇	2005 08 15.3	21 39.77 -06 03.0 18.1	-0.79 -21.2	3.0/18.6	62284	2000 SE ₂₆₄	2005 08 15.6	21 40.93 -04 31.3 19.4	-0.68 - 5.6	2.5/18.6	66158
2004 JU ₁	2005 08 15.3	21 39.77 -15 16.5 18.7	-0.85 - 2.0	0.4/15.1	65783	2002 TS ₇₃	2005 08 15.6	21 40.95 -17 51.8 18.7	-1.16 - 1.2	1.9/14.8	41808
2001 XD ₄₅	2005 08 15.3	21 39.79 -16 14.8 20.4	-0.89 - 1.1	0.7/14.8	48161	2001 RU ₅₃	2005 08 15.7	21 40.88 -18 15.4 18.8	-0.84 - 5.1	2.0/14.4	60952

2004 EA ₃	2005 08 15.7	21 40.89	-17 51.8	19.1	-0.95	- 8.4	1.6/14.5	69685	2002 VR ₂₁	2005 08 15.9	21 41.96	-08 09.7	18.2	-1.02	- 1.9	2.6/17.3	65383
2001 QM ₃₃₀	2005 08 15.7	21 40.91	-19 47.4	17.5	-1.13	+ 5.4	2.9/14.8	38322	2003 BK ₆	2005 08 15.9	21 42.00	-09 14.3	19.9	-0.75	- 4.2	1.3/17.3	66302
2004 CC ₇₈	2005 08 15.7	21 40.92	-19 44.6	19.4	-0.99	- 4.6	2.2/14.1	66334	2000 SJ ₁₀₁	2005 08 15.9	21 42.02	+00 56.7	20.0	-0.77	- 2.5	4.4/20.0	47949
2001 QS ₂₄₄	2005 08 15.7	21 40.97	-06 28.8	19.0	-0.80	- 8.6	2.7/18.1	48064	2003 BN ₂₇	2005 08 15.9	21 42.09	-09 36.5	19.9	-0.93	- 3.8	1.5/17.1	74248
2001 HS ₄₉	2005 08 15.7	21 41.04	-16 50.1	19.3	-1.07	- 3.0	1.2/15.0	62321	2001 QJ ₁₀₄	2005 08 16.0	21 42.01	-06 03.1	18.0	-0.75	- 9.3	3.1/18.6	77551
2004 DK ₃₃	2005 08 15.7	21 41.04	-07 08.6	19.0	-0.75	-10.5	2.4/18.1	65578	2003 FS ₅₂	2005 08 16.0	21 42.03	-20 31.5	21.0	-0.76	- 3.3	1.7/14.1	50755
2004 CG ₁₀₀	2005 08 15.7	21 41.06	-17 21.8	19.5	-0.97	- 6.3	1.2/14.8	66335	2000 TP ₃₃	2005 08 16.0	21 42.04	+23 34.1	17.1	-1.32	+ 5.5	18.3/22.9	77478
2001 SV ₁₂₀	2005 08 15.7	21 41.07	-07 10.4	18.3	-0.87	- 4.2	3.1/17.6	77566	2001 HP ₆₂	2005 08 16.0	21 42.06	-14 58.9	18.6	-0.83	- 4.7	0.6/15.7	62322
2002 VJ ₁₀₆	2005 08 15.7	21 41.11	+09 42.0	19.4	-0.86	- 3.1	7.2/22.7	66293	1999 XV ₂₄₄	2005 08 16.0	21 42.06	-22 59.4	20.5	-1.05	- 4.9	3.6/13.5	66104
2003 BX ₇₅	2005 08 15.7	21 41.18	-29 13.1	18.8	-0.92	- 2.0	5.0/11.7	66304	2001 RV ₁₂₄	2005 08 16.0	21 42.09	-15 01.0	19.0	-0.87	- 5.4	0.5/15.7	66204
2001 QK ₂₆₉	2005 08 15.7	21 41.19	-15 42.8	18.4	-1.10	+ 0.8	0.7/15.4	48066	2000 UQ ₅₉	2005 08 16.0	21 42.12	-12 07.9	19.5	-0.81	- 1.7	0.5/16.5	50499
2004 AE ₃	2005 08 15.7	21 41.19	-06 23.1	18.9	-1.61	+ 8.1	4.0/16.5	62468	2000 SD ₁₉₅	2005 08 16.0	21 42.12	-22 57.3	19.8	-0.88	- 1.8	2.9/13.7	25221
2000 GR ₁₅	2005 08 15.7	21 41.23	-07 14.2	19.6	-0.91	- 5.2	2.2/17.6	66117	2001 WH ₃₀	2005 08 16.0	21 42.12	-11 50.2	19.9	-0.81	- 4.7	0.7/16.6	30555
2002 VZ ₁₁₈	2005 08 15.7	21 41.23	-16 49.4	18.9	-1.02	- 4.1	1.2/15.0	61615	2001 SP ₂₃₇	2005 08 16.0	21 42.14	-20 00.7	21.1	-0.88	- 4.1	2.0/14.3	50558
2001 OA ₁₀₁	2005 08 15.7	21 41.27	-39 32.3	17.8	-0.88	- 7.4	12.0/05.7	75021	2003 AR ₂₇	2005 08 16.0	21 42.14	-09 25.9	19.1	-0.89	- 2.1	1.5/17.1	66301
2000 CQ ₄₁	2005 08 15.7	21 41.34	-08 49.7	19.9	-1.00	- 3.8	1.9/17.1	37312	2001 RN ₄₂	2005 08 16.0	21 42.16	-09 01.3	20.0	-0.99	- 0.4	1.7/17.1	48072
1999 CE ₇₁	2005 08 15.7	21 41.34	-09 27.5	19.5	-0.92	- 3.3	1.4/16.9	47768	2001 TT ₁₃₁	2005 08 16.0	21 42.17	-02 55.8	20.1	-0.81	-12.1	3.7/19.8	48124
1998 QH ₂₇	2005 08 15.8	21 41.25	-11 12.4	17.3	-1.53	+ 9.8	1.3/16.0	47734	2004 HT ₃₅	2005 08 16.0	21 42.18	+02 22.9	20.2	-0.79	- 4.3	5.2/21.0	65756
2001 SX ₁₇₆	2005 08 15.8	21 41.28	+08 42.6	18.4	-0.55	-13.1	10.6/25.2	25981	2001 OU ₉₂	2005 08 16.0	21 42.20	-18 52.8	18.5	-0.95	- 3.2	2.2/14.7	62332
1994 SX ₂	2005 08 15.8	21 41.29	-12 31.1	20.4	-0.95	- 4.4	0.5/16.2	62212	2002 YP ₇	2005 08 16.0	21 42.20	-19 30.3	19.9	-1.00	- 7.4	2.2/14.3	43483
2001 XK ₂₂₆	2005 08 15.8	21 41.31	-18 05.6	19.0	-0.83	- 3.4	1.5/14.7	50581	1995 WZ ₂₄	2005 08 16.0	21 42.20	-02 21.5	18.0	-0.95	- 2.7	5.3/19.0	39914
2004 EV ₄₀	2005 08 15.8	21 41.32	-16 43.5	20.3	-0.98	- 4.4	1.1/15.1	65601	1998 FW ₁₁₇	2005 08 16.0	21 42.21	-17 00.7	18.8	-1.15	- 2.5	1.5/15.3	62222
2003 BR ₁₄	2005 08 15.8	21 41.33	-09 04.0	19.1	-0.82	- 2.3	1.5/17.1	65428	2001 QJ ₁₆₈	2005 08 16.0	21 42.26	-25 38.6	17.8	-0.86	- 5.7	5.3/12.5	77553
2002 VO ₁₆	2005 08 15.8	21 41.36	-25 50.7	19.8	-1.06	- 3.3	4.6/12.7	62426	2002 YZ ₁₃	2005 08 16.0	21 42.28	-11 16.7	19.2	-0.94	- 4.2	1.2/16.7	66299
2001 RP ₈₉	2005 08 15.8	21 41.42	-26 49.2	19.0	-1.02	- 1.7	4.9/12.6	48077	2001 TA ₁₇₇	2005 08 16.0	21 42.34	-14 21.6	20.3	-0.89	- 2.9	0.2/15.9	40783
2004 FB ₆₇	2005 08 15.8	21 41.44	-37 13.2	20.0	-1.16	- 0.4	8.6/10.2	66350	2001 QG ₂₁₆	2005 08 16.0	21 42.36	-12 47.4	19.5	-0.83	- 7.4	0.4/16.4	48062
2001 YD ₁₀₈	2005 08 15.8	21 41.48	-17 08.0	19.8	-0.78	- 5.6	1.0/14.9	48181	2004 CZ ₇₁	2005 08 16.0	21 42.40	-28 28.6	18.7	-1.02	- 4.1	6.3/12.1	74308
2002 TC ₂₃	2005 08 15.8	21 41.52	-01 30.5	18.9	-0.89	- 8.8	5.6/19.9	77655	2001 VT ₁₂	2005 08 16.0	21 42.42	-02 59.1	18.0	-0.93	+ 0.1	4.4/18.5	30531
3420 T-2	2005 08 15.8	21 41.56	-31 30.8	20.0	-1.04	- 1.8	5.9/11.2	50811	1998 SU ₃	2005 08 16.0	21 42.43	-17 56.7	19.0	-1.01	- 4.4	1.9/15.0	62228
2001 VP ₁₁	2005 08 15.8	21 41.57	-21 35.5	17.7	-0.98	- 0.2	3.3/14.1	77577	2001 QL ₁₉₂	2005 08 16.0	21 42.43	+01 07.9	18.5	-0.94	- 1.1	5.7/19.8	60892
2003 AZ ₅₆	2005 08 15.8	21 41.63	-18 12.7	19.7	-0.94	- 4.1	1.5/14.7	50734	2004 JP ₅₃	2005 08 16.0	21 42.45	-28 20.8	20.0	-0.89	- 2.9	5.2/12.0	69728
2001 RD ₁₄₃	2005 08 15.8	21 41.65	-17 47.6	18.2	-1.09	+ 1.7	1.6/15.1	60985	2001 VL ₈₄	2005 08 16.1	21 42.40	+01 06.3	20.2	-1.00	- 1.1	6.1/19.4	33499
1996 LJ	2005 08 15.8	21 41.69	-33 30.3	18.1	-0.76	-11.8	8.3/08.3	77358	2001 TK ₁₈₉	2005 08 16.1	21 42.43	+07 49.9	18.7	-0.81	- 1.6	9.3/22.2	30493
2003 BO ₈₂	2005 08 15.8	21 41.70	-28 41.3	19.7	-0.86	- 6.7	4.8/11.2	65442	2001 SQ ₂₄₇	2005 08 16.1	21 42.48	-35 38.6	18.6	-1.05	- 0.8	9.3/10.2	66214
2004 FW ₆₁	2005 08 15.9	21 41.64	-11 54.2	17.8	-0.79	- 8.8	0.8/16.5	65648	2004 FD ₉₂	2005 08 16.1	21 42.50	-14 41.0	19.2	-0.82	- 8.7	0.3/15.8	66351
2001 TS ₂₀₀	2005 08 15.9	21 41.65	-22 54.9	19.4	-0.85	- 6.7	3.0/13.1	66226	2001 UE ₁₉₀	2005 08 16.1	21 42.50	-12 59.8	19.8	-0.88	- 3.1	0.3/16.3	50571
2002 VG ₄₄	2005 08 15.9	21 41.65	-05 18.1	19.1	-0.90	- 7.0	3.5/18.4	66291	2001 TO ₉₂	2005 08 16.1	21 42.53	-11 30.2	19.0	-0.86	- 3.7	0.8/16.7	61117
2000 KC ₇₆	2005 08 15.9	21 41.65	-06 01.6	17.8	-0.66	-13.4	3.2/18.9	77466	2001 RT ₃₄	2005 08 16.1	21 42.54	-04 37.4	19.3	-0.90	- 3.9	3.5/18.6	50549
3031 T-3	2005 08 15.9	21 41.66	-09 49.2	21.2	-0.88	- 5.0	1.3/17.0	41494	1999 TA ₆	2005 08 16.1	21 42.55	-21 45.0	19.2	-0.80	- 1.7	2.3/14.0	27641
2001 SY ₈₆	2005 08 15.9	21 41.66	-12 46.9	19.2	-0.95	- 2.5	9.3/27.0	75113	2001 QD ₂₃₀	2005 08 16.1	21 42.56	-17 35.2	19.3	-0.96	- 2.3	1.7/15.2	25928
2002 TL ₂	2005 08 15.9	21 41.67	-09 45.1	19.3	-0.99	- 5.0	1.6/17.0	66282	2000 SM ₂₈₂	2005 08 16.1	21 42.56	-00 25.0	18.8	-0.73	- 5.2	4.6/20.2	13776
2000 RW ₃₄	2005 08 15.9	21 41.71	-26 39.6	18.4	-1.01	+ 1.2	4.7/13.1	10972	1998 HP ₃₈	2005 08 16.1	21 42.64	-40 18.7	18.6	-1.04	- 1.1	7.7/08.8	50385
2004 HU ₅₈	2005 08 15.9	21 41.71	-09 02.5	19.8	-0.86	- 4.7	1.6/17.3	73006	2000 CX ₆₆	2005 08 16.1	21 42.65	-03 09.2	19.6	-0.95	- 5.0	4.3/19.1	41601
2001 NG	2005 08 15.9	21 41.79	-24 21.5	18.1	-0.99	- 3.7	4.6/13.1	62327	2001 TX ₁₆₆	2005 08 16.1	21 42.65	-26 25.5	18.6	-1.03	- 0.1	4.8/13.2	62372
2004 HS ₆₇	2005 08 15.9	21 41.79	-12 47.3	20.5	-0.94	- 5.6	0.4/16.2	69723	1994 PS ₂₇	2005 08 16.1	21 42.70	-17 50.0	19.8	-0.97	- 5.2	1.6/15.0	66052
2001 HV ₃₄	2005 08 15.9	21 41.85	-08 53.4	18.8	-0.97	- 4.8	2.2/17.3	62321	2001 TM ₁₁₂	2005 08 16.1	21 42.72	+07 06.1	18.9	-0.82	- 2.6	8.6/22.0	65072
2001 UG ₇₇	2005 08 15.9	21 41.89	-18 11.6	19.3	-0.82	- 4.8	1.5/14.7	65107	2004 CG ₇₅	2005 08 16.1	21 42.73	-12 00.7	20.9	-0.96	- 5.8	0.7/16.7	69673
1997 BR ₅	2005 08 15.9	21 41.89	-14 08.9	19.5	-0.95	- 7.7	9.6/27.0	60483	1998 ST ₆₄	2005 08 16.1	21 42.79	-19 03.0	17.6	-0.95	- 6.3	2.3/14.6	66074
2001 SY ₂₃₉	2005 08 15.9	21 41.91	-21 00.3	18.3	-0.85	- 6.0	2.6/13.8	66214	2002 TZ ₆	2005 08 16.2	21 42.79	-12 55.9	20.2	-0.98	- 8.2	0.4/16.4	50669
2001 YF ₁₄₂	2005 08 15.9	21 41.91	-13 28.8	20.8	-0.81	- 3.8	7.5/27.0	74122	2004 GP ₃₅	2005 08 16.2	21 42.79	-09 31.9	19.7	-0.93	- 2.9	1.4/17.3	65708
1998 KF ₁₅	2005 08 15.9	21 41.95	-01 51.6	18.1	-0.94	- 5.0	5.7/19.4	57670	1999 XZ ₁₃₅	2005 08 16.2	21 42.82	-51 34.4	20.8	-1.38	- 3.3	11.6/04.1	66103

2000 SZ ₂₈₀	2005 08 16.2	21 42.82 +25 44.8 18.9	-1.06 - 2.3	18.7/29.0	60720
2001 SV ₁₁₄	2005 08 16.2	21 42.82 -10 47.4 19.5	-0.82 - 5.0	1.0/17.1	74099
2001 XB ₁₈₀	2005 08 16.2	21 42.84 -06 04.5 18.3	-0.74 - 4.3	2.8/18.4	77581
1999 XG ₇₆	2005 08 16.2	21 42.87 -06 46.6 18.6	-0.98 - 5.0	2.7/18.1	62254
2001 WR ₅₂	2005 08 16.2	21 42.88 -39 23.9 19.9	-0.94 - 2.2	6.9/09.0	65175
2001 OH ₉₇	2005 08 16.2	21 42.91 -23 04.7 17.3	-0.77 - 6.2	4.7/13.2	75020
2000 SL ₁₃₅	2005 08 16.2	21 42.96 -16 02.4 18.1	-0.85 - 1.6	0.7/15.7	47952
2002 VZ ₄₅	2005 08 16.2	21 42.96 -13 10.7 20.7	-0.96 - 5.2	0.2/16.4	50708
2002 VW ₁₁₈	2005 08 16.2	21 42.97 -25 59.6 18.2	-1.09 - 2.6	5.6/13.1	62432
2000 LJ ₁₁	2005 08 16.2	21 42.98 -06 02.6 18.7	-0.76 - 9.7	2.8/18.9	77466
2000 SS ₄₀	2005 08 16.2	21 42.99 +03 11.8 19.1	-0.73 - 4.3	5.3/21.5	64816
2001 TV ₂₀₉	2005 08 16.2	21 43.03 +04 42.8 18.8	-0.87 + 0.7	9.0/20.5	30498
2002 VZ ₆	2005 08 16.2	21 43.04 -18 51.0 18.9	-1.01 - 4.7	2.5/14.9	41846
2004 FD ₆₅	2005 08 16.2	21 43.04 -04 00.9 19.5	-0.81 - 6.5	3.1/19.2	66350
2000 BZ ₃₁	2005 08 16.2	21 43.10 -05 45.7 17.6	-0.95 - 2.1	3.6/18.3	77436
2001 TL ₂₁₄	2005 08 16.2	21 43.13 -23 46.7 19.3	-0.98 - 0.7	3.2/13.9	48131
2001 UQ ₁₄₅	2005 08 16.2	21 43.17 -28 24.8 19.8	-0.84 - 4.0	4.3/12.0	66233
2001 KB ₂₈	2005 08 16.3	21 43.13 -11 38.2 19.3	-1.00 - 4.3	0.9/16.8	77536
2002 TY ₁₉₅	2005 08 16.3	21 43.16 -25 27.5 19.2	-1.10 - 4.4	5.2/13.1	41822
2001 SR ₈₃	2005 08 16.3	21 43.16 -13 15.4 19.6	-0.93 - 4.0	0.2/16.4	50554
1999 VP ₆₈	2005 08 16.3	21 43.19 -06 19.2 19.7	-0.99 - 5.3	3.1/18.3	73968
2002 AF ₈₁	2005 08 16.3	21 43.20 -14 44.9 19.4	-0.74 - 5.9	0.3/16.0	72459
2004 GF ₁₄	2005 08 16.3	21 43.21 -14 05.8 19.3	-0.84 - 6.6	0.1/16.2	65687
2002 XG ₇₆	2005 08 16.3	21 43.23 -20 47.7 20.5	-1.02 - 5.0	2.7/14.4	66298
2000 TU ₃₄	2005 08 16.3	21 43.23 -14 21.9 19.8	-0.79 - 5.1	0.2/16.1	27729
2003 AW ₂	2005 08 16.3	21 43.24 -24 06.5 18.6	-0.88 -14.9	3.3/12.5	75825
2002 TD ₂₂₆	2005 08 16.3	21 43.24 -10 08.4 18.3	-0.87 - 9.0	1.6/17.4	41826
2001 SV ₃₃₁	2005 08 16.3	21 43.24 -30 49.6 20.4	-1.04 - 1.9	5.7/11.8	35103
2001 QP ₄	2005 08 16.3	21 43.25 -10 27.4 18.4	-0.83 - 7.1	1.3/17.3	66191
2001 SE ₂₁₁	2005 08 16.3	21 43.33 -16 43.3 20.3	-0.90 - 3.7	1.2/15.5	74100
2001 QK ₆₄	2005 08 16.3	21 43.35 -17 48.1 18.7	-0.94 - 4.1	1.7/15.2	66193
2001 OS ₂	2005 08 16.3	21 43.40 -12 31.5 16.9	-0.81 -18.3	0.4/16.8	77542
2001 SK ₆₇	2005 08 16.3	21 43.41 -05 39.3 20.1	-0.88 - 6.9	3.1/18.7	25968
2002 VQ ₆₀	2005 08 16.3	21 43.44 -11 46.7 18.6	-0.77 - 8.6	1.0/17.0	62428
2001 VF ₃₂	2005 08 16.3	21 43.44 -16 35.4 20.6	-0.76 - 3.6	0.8/15.5	48149
2003 AX ₁₇	2005 08 16.3	21 43.52 -35 44.1 18.9	-0.98 - 6.0	7.4/09.3	48309
2002 VJ ₃₃	2005 08 16.3	21 43.55 -16 00.7 19.0	-0.98 - 5.3	1.1/15.7	62427
2003 AD ₄₃	2005 08 16.3	21 43.56 -16 36.9 18.6	-0.93 - 3.9	1.1/15.6	66301
2001 UO ₃₂	2005 08 16.3	21 43.57 -20 19.2 18.9	-0.83 - 6.3	2.3/14.4	66229
2000 GM ₁₅₄	2005 08 16.4	21 43.49 -10 02.8 19.6	-0.93 - 3.7	1.3/17.4	64726
2003 BA ₁₁	2005 08 16.4	21 43.54 -18 09.8 18.9	-0.90 - 1.4	1.4/15.3	50737
2000 SY ₂₈₅	2005 08 16.4	21 43.55 -19 31.1 19.6	-0.82 - 2.1	1.7/14.9	47965
2000 AF ₁₅₉	2005 08 16.4	21 43.60 -18 10.7 20.6	-1.01 - 3.7	1.6/15.3	62266
2001 WD ₁₉	2005 08 16.4	21 43.62 -15 20.9 19.5	-0.86 - 3.8	0.6/16.0	66243
2001 YH ₁₂₂	2005 08 16.4	21 43.62 -31 53.2 18.9	-0.90 - 3.5	5.7/11.1	66258
2001 SM ₁₃₂	2005 08 16.4	21 43.67 -15 07.9 19.6	-0.91 - 2.0	0.6/16.1	22839
2001 QV ₇₃	2005 08 16.4	21 43.69 -06 21.9 17.6	-0.73 - 4.6	3.5/18.6	77551
1998 RS ₄₂	2005 08 16.4	21 43.74 -07 39.7 18.6	-1.01 - 2.4	2.6/17.9	50390
2002 XL ₇₆	2005 08 16.4	21 43.74 -17 21.5 19.8	-1.00 - 4.4	1.4/15.5	66298
2002 WA ₁₁	2005 08 16.4	21 43.75 -14 47.9 19.3	-0.89 - 7.1	0.4/16.1	61627
2001 QV ₆₆	2005 08 16.4	21 43.79 +00 56.0 19.1	-0.76 -10.2	5.4/21.6	62339

2002 YY ₂₁	2005 08 16.4	21 43.80 -12 23.0 19.2	-0.97 - 5.2	0.5/16.8	66299
2001 QK ₂₉₃	2005 08 16.4	21 43.90 -21 38.5 18.6	-1.42 + 3.0	3.0/15.1	30462
2001 SE ₁₅₉	2005 08 16.4	21 43.91 -04 54.5 19.9	-0.83 - 4.5	3.1/19.0	62362
2004 FT ₄₈	2005 08 16.4	21 43.97 -31 57.3 19.1	-1.12 0.0	6.7/12.3	62101
2001 RL ₉₂	2005 08 16.5	21 43.88 -11 13.9 18.6	-0.85 - 5.7	0.9/17.2	66203
2000 GX ₁₇₈	2005 08 16.5	21 43.92 -02 32.2 19.0	-0.77 - 9.3	4.0/20.3	62295
2000 QB ₁₅₈	2005 08 16.5	21 43.92 -07 29.5 18.1	-1.06 + 2.8	2.3/17.7	30372
2000 NT ₁	2005 08 16.5	21 43.94 +02 36.4 18.6	-0.88 - 1.3	5.3/20.7	66129
2001 RB ₈₁	2005 08 16.5	21 43.94 -14 57.8 18.8	-0.81 - 6.9	0.4/16.1	66203
2002 XQ ₂₈	2005 08 16.5	21 43.96 -05 06.6 19.5	-0.93 - 3.6	3.2/18.8	62434
2004 JK ₁₁	2005 08 16.5	21 43.99 -26 14.7 19.2	-0.76 - 5.5	4.1/12.6	66374
2001 RQ ₇₁	2005 08 16.5	21 44.08 -07 18.0 19.0	-0.84 - 4.8	2.4/18.3	66202
2001 TF ₂₆	2005 08 16.5	21 44.09 -06 27.7 19.1	-0.85 - 3.2	2.6/18.5	40712
2004 BB ₈₇	2005 08 16.5	21 44.10 -17 26.4 17.2	-0.94 -26.4	1.7/15.0	77771
2001 YK ₁₄₅	2005 08 16.5	21 44.12 -14 33.0 18.9	-0.90 - 0.4	0.3/16.3	35139
2000 SC ₂₂₄	2005 08 16.5	21 44.13 -15 08.5 19.2	-0.79 - 3.6	0.5/16.1	74029
2001 UL ₂₀₅	2005 08 16.5	21 44.18 -19 21.3 19.4	-0.88 - 3.5	2.1/15.0	65127
2001 UB ₈₀	2005 08 16.5	21 44.18 -17 56.5 19.6	-0.83 - 4.7	1.4/15.3	66231
2001 SP ₂₉₁	2005 08 16.5	21 44.19 -16 54.2 19.2	-0.81 - 6.8	1.0/15.6	48110
2002 JH ₁₆	2005 08 16.5	21 44.25 -50 33.5 18.9	-1.36 -10.3	16.4/01.9	56340
2000 GF ₁₁₀	2005 08 16.5	21 44.26 -31 24.0 20.0	-1.05 - 2.4	6.2/12.0	66119
2001 UH ₈₂	2005 08 16.5	21 44.26 -24 53.3 18.9	-0.86 - 4.4	3.9/13.3	66231
2002 PN ₁₄₀	2005 08 16.5	21 44.26 -09 35.5 17.9	-0.75 - 8.7	2.1/17.9	77622
2004 EJ ₄	2005 08 16.5	21 44.27 -21 37.1 19.3	-0.87 - 8.1	2.8/14.1	66340
2001 XR ₁₄	2005 08 16.5	21 44.30 -45 37.7 19.4	-0.96 - 3.6	8.4/06.0	50576
2001 QM ₁₅₅	2005 08 16.5	21 44.33 -10 23.6 18.4	-1.00 - 0.8	1.1/17.3	77553
2002 SF ₄₄	2005 08 16.5	21 44.33 -24 05.5 18.3	-1.00 - 1.9	5.5/13.9	41794
2000 SO ₁₈₆	2005 08 16.6	21 44.25 -00 53.0 19.3	-0.72 - 4.9	3.8/20.5	46485
2003 AG ₁₈	2005 08 16.6	21 44.26 -24 17.9 21.5	-0.84 - 2.4	2.7/13.7	50731
2001 TQ ₂₃	2005 08 16.6	21 44.28 -13 09.4 18.8	-0.84 - 3.9	0.2/16.7	77571
2000 HY ₈₆	2005 08 16.6	21 44.35 -43 45.2 18.7	-1.06 - 3.3	11.3/07.7	62298
2005 JO ₅	2005 08 16.6	21 44.37 +22 42.6 17.3	-0.95 + 4.5	13.6/25.1	77189
2001 SJ ₃₂₇	2005 08 16.6	21 44.44 -00 22.6 18.7	-0.90 - 1.8	4.4/20.0	50560
2001 VY ₉₇	2005 08 16.6	21 44.45 -17 36.4 18.0	-0.78 -11.5	1.6/15.2	77578
2001 SR ₁₅₂	2005 08 16.6	21 44.48 -05 56.8 19.6	-0.83 - 4.5	2.7/18.8	66211
2002 TC ₂₅₂	2005 08 16.6	21 44.50 -09 51.6 19.7	-0.93 - 8.5	1.5/17.8	66287
2000 QO ₅	2005 08 16.6	21 44.56 -07 29.5 18.2	-0.70 - 7.8	2.2/18.7	64755
2004 DM ₁₁	2005 08 16.6	21 44.56 -10 08.5 20.3	-0.97 - 5.7	1.3/17.6	66336
2004 HS ₄₅	2005 08 16.6	21 44.60 -29 23.2 19.6	-0.86 - 3.1	5.0/12.2	65762
2004 FD ₂₁	2005 08 16.6	21 44.61 -28 52.5 19.2	-1.13 + 0.5	5.7/13.3	62082
2000 SJ ₃₀₃	2005 08 16.6	21 44.65 -00 39.0 18.5	-0.72 - 4.3	3.9/20.5	66160
2003 WT ₁₅₇	2005 08 16.7	21 44.63 -46 47.8 19.6	-1.36 -10.7	14.0/04.3	57401
2001 QJ ₇₅	2005 08 16.7	21 44.65 -20 39.8 18.7	-0.93 - 3.1	2.6/14.8	48051
2001 OP ₆₉	2005 08 16.7	21 44.65 -18 10.7 16.7	-0.88 + 1.0	2.5/15.7	77544
2001 QE ₂₇	2005 08 16.7	21 44.66 -13 57.1 17.4	-0.81 -10.0	0.1/16.6	66192
2001 TY ₉₈	2005 08 16.7	21 44.67 +00 54.9 19.3	-0.79 - 5.6	4.9/21.2	66222
2004 DO ₂₄	2005 08 16.7	21 44.69 -12 35.5 20.2	-0.97 - 4.5	0.4/17.0	65576
1998 QB ₁₀₀	2005 08 16.7	21 44.73 -18 50.1 18.1	-0.89 - 3.0	2.7/15.3	62225
2001 RJ ₈₂	2005 08 16.7	21 44.74 -13 04.4 18.8	-1.03 + 0.2	0.2/16.8	66203
1995 SZ ₇	2005 08 16.7	21 44.76 -12 02.3 19.9	-0.78 - 4.4	0.5/17.2	64642
1998 UF ₁	2005 08 16.7	21 44.77 +29 48.4 19.7	-1.12 + 5.3	18.6/25.2	39969

2001 SP ₂₈₆	2005 08 16.7	21 44.78	-35 48.8	18.0	-1.01	- 3.6	8.9/09.9	66216
2001 WS ₄₅	2005 08 16.7	21 44.82	-16 20.9	20.6	-0.78	- 3.9	0.8/16.0	50576
2001 FJ ₂₄	2005 08 16.7	21 44.84	-08 08.0	17.0	-1.16	+ 2.5	2.7/17.8	77520
1999 XN ₁₃₅	2005 08 16.7	21 44.90	-09 20.4	17.3	-0.85	- 7.0	2.2/18.0	62256
2002 TC ₅₄	2005 08 16.7	21 44.92	-19 33.6	17.9	-1.01	- 3.4	3.0/15.2	62414
2001 VU ₅₆	2005 08 16.7	21 44.95	-27 37.3	18.0	-1.00	- 0.5	5.9/13.3	61192
2001 XK ₁₃₅	2005 08 16.7	21 44.97	-27 24.0	19.7	-0.79	- 4.9	3.8/12.5	47021
2001 TT ₂₀₆	2005 08 16.7	21 44.97	-27 38.2	20.4	-1.01	- 1.5	5.4/13.2	66226
2000 CR ₄₀	2005 08 16.7	21 44.98	-19 12.6	19.3	-0.99	- 4.7	2.0/15.2	66108
2000 DX ₉₆	2005 08 16.7	21 44.99	-10 07.9	19.0	-0.94	- 7.5	1.4/17.8	70241
2001 FC ₁₇₈	2005 08 16.7	21 45.00	-21 22.2	19.4	-1.04	- 6.1	3.1/14.6	60742
2001 TK ₂₁₂	2005 08 16.7	21 45.02	-05 35.3	20.4	-0.88	- 2.6	2.5/18.8	29720
1999 BM ₂	2005 08 16.7	21 45.04	-13 46.5	19.0	-0.83	-10.2	0.1/16.7	43341
2004 FR ₅₆	2005 08 16.7	21 45.05	-20 14.3	19.5	-0.80	- 5.0	2.2/14.8	65647
2004 HB ₁₆	2005 08 16.7	21 45.05	-22 40.0	18.8	-0.77	- 7.9	3.0/13.8	65738
2004 EK ₄₆	2005 08 16.7	21 45.06	-19 15.4	19.1	-0.87	- 8.8	2.3/15.0	76450
2004 CO ₆	2005 08 16.7	21 45.06	-35 02.7	21.1	-1.42	+ 1.6	7.6/12.6	62490
2000 JR ₈₄	2005 08 16.8	21 45.03	-10 06.2	19.3	-0.85	- 6.1	1.3/17.8	62300
2001 TF ₂₀	2005 08 16.8	21 45.03	+14 40.1	18.2	-0.82	- 0.6	12.9/24.2	26005
2001 QO ₂₀₁	2005 08 16.8	21 45.09	+05 16.7	19.6	-0.78	- 9.4	6.2/23.2	48060
2004 BF ₅₂	2005 08 16.8	21 45.12	-13 54.0	20.0	-1.00	- 4.4	0.1/16.7	65545
2001 US ₈₄	2005 08 16.8	21 45.13	+00 58.0	18.3	-0.82	- 4.2	5.4/20.9	30516
1997 EQ ₄₄	2005 08 16.8	21 45.13	-14 00.5	20.2	-1.05	- 3.1	0.2/16.7	60485
2001 RJ ₁₀₇	2005 08 16.8	21 45.13	-11 46.4	19.3	-0.77	- 9.1	0.7/17.4	48078
2004 EC ₆₆	2005 08 16.8	21 45.22	-15 09.6	20.4	-0.95	- 2.9	0.6/16.4	69691
2001 SC ₄₇	2005 08 16.8	21 45.22	-34 46.5	18.1	-1.05	+ 0.8	9.7/11.6	62358
2001 UE ₁₂	2005 08 16.8	21 45.24	+01 37.3	20.0	-0.89	- 3.4	6.1/20.8	23847
2004 EJ ₄₁	2005 08 16.8	21 45.25	-13 23.9	20.3	-0.91	- 3.6	0.0/16.9	65602
2000 BC ₅₉	2005 08 16.8	21 45.26	-13 05.4	20.2	-0.97	- 4.4	0.2/17.0	60589
2004 EG ₅₄	2005 08 16.8	21 45.35	-23 17.2	19.1	-1.04	- 1.5	4.3/14.5	62529
2001 SU ₆₀	2005 08 16.8	21 45.35	-02 59.8	18.8	-0.78	- 6.6	3.6/20.2	66207
2001 UH ₂₃	2005 08 16.8	21 45.42	-11 21.4	19.5	-0.96	- 2.5	0.7/17.4	23850
2001 UE ₁₉₂	2005 08 16.8	21 45.44	-03 57.7	17.9	-0.94	- 0.4	3.7/19.1	66235
1998 WC ₁₅	2005 08 16.9	21 45.38	-13 11.6	19.0	-0.92	- 6.4	0.1/17.0	50399
2002 TQ ₂₅₅	2005 08 16.9	21 45.42	-18 07.1	18.8	-1.04	- 4.2	2.2/15.7	50692
1998 HW ₁₀	2005 08 16.9	21 45.43	-22 45.1	18.6	-0.80	- 3.7	3.1/14.3	66068
2003 BN ₇₆	2005 08 16.9	21 45.43	-29 53.1	19.6	-1.16	- 0.9	6.5/12.8	50742
2001 SK ₂₉₉	2005 08 16.9	21 45.47	-11 38.8	19.2	-0.88	- 4.3	0.7/17.4	66216
2001 UW ₂₁₉	2005 08 16.9	21 45.47	-20 31.7	20.7	-0.94	- 2.3	2.2/15.1	46856
2001 KB ₃₅	2005 08 16.9	21 45.48	-07 56.7	18.8	-0.89	- 5.9	2.5/18.6	60756
2003 BH ₄₃	2005 08 16.9	21 45.53	-19 59.8	19.1	-0.75	- 7.7	1.9/14.8	66303
2001 UQ ₅₉	2005 08 16.9	21 45.54	+00 12.6	19.1	-0.84	- 4.7	5.2/20.8	30513
2000 GO ₁₅₃	2005 08 16.9	21 45.60	-14 13.0	20.0	-0.97	- 2.8	0.2/16.8	60667
2004 EM ₇₁	2005 08 16.9	21 45.63	-12 11.2	20.8	-0.95	- 5.1	0.5/17.3	65613
2001 XQ ₁₃₃	2005 08 16.9	21 45.64	+01 02.3	20.0	-0.80	- 3.4	5.5/21.0	65215
2001 RC ₃₇	2005 08 16.9	21 45.68	-03 56.4	19.3	-0.81	- 8.9	3.6/20.1	43415
1998 WL ₁₈	2005 08 16.9	21 45.68	-26 15.7	17.7	-1.01	- 3.1	6.2/13.4	74594
2000 GW ₁₅₄	2005 08 16.9	21 45.73	-03 04.8	18.5	-0.89	- 4.9	3.5/19.9	14878
2001 YK ₃₂	2005 08 16.9	21 45.77	-30 35.3	19.8	-0.85	- 3.7	5.4/12.0	75250
2000 SL ₃₀	2005 08 16.9	21 45.79	-05 17.3	19.8	-0.72	- 6.5	2.6/19.6	46466
2001 KS ₁₈	2005 08 17.0	21 45.79	-06 52.2	19.6	-0.91	- 7.6	2.6/19.0	60755

2001 NA ₁₆	2005 08 17.0	21 45.86	-17 51.6	18.7	-0.77	-12.2	1.8/15.5	25899
2001 TL ₈₃	2005 08 17.0	21 45.97	+07 31.6	19.2	-0.77	- 5.3	6.4/23.7	66221
2004 GF ₁₈	2005 08 17.0	21 45.98	-34 37.5	19.8	-0.95	- 3.8	6.3/10.8	65691
2000 SU ₁₆	2005 08 17.0	21 45.99	-01 15.9	20.1	-0.75	- 4.2	3.5/20.6	47941
2001 QC ₂₂₇	2005 08 17.0	21 46.02	+04 01.6	19.4	-0.80	- 6.4	5.6/22.6	66198
1994 PV ₃	2005 08 17.0	21 46.03	-16 18.2	18.6	-0.98	+ 1.7	1.1/16.5	31804
2001 UK ₁₈	2005 08 17.0	21 46.08	-12 34.6	18.7	-0.81	- 5.4	0.3/17.3	27269
2000 SK ₄₄	2005 08 17.0	21 46.09	+28 06.2	19.0	-1.07	- 2.5	19.2/31.8	31332
2000 TZ ₅₆	2005 08 17.0	21 46.10	-26 00.9	18.3	-0.74	- 7.3	5.0/12.8	62311
2001 VR ₁₂	2005 08 17.0	21 46.10	-01 41.7	19.0	-0.95	- 0.1	4.5/19.7	26040
2001 TG ₅₄	2005 08 17.0	21 46.12	+12 40.9	19.2	-0.77	- 8.0	8.6/26.4	66220
2002 YB ₂₁	2005 08 17.0	21 46.14	-03 56.9	19.5	-0.92	- 3.0	3.3/19.6	66299
2001 GN ₉	2005 08 17.0	21 46.14	-23 07.1	18.6	-0.91	- 6.4	4.6/14.2	41681
2001 TS ₂₁₅	2005 08 17.0	21 46.18	+19 52.0	19.2	-0.78	- 1.2	14.5/27.6	30499
2001 RX ₂₉	2005 08 17.1	21 46.12	-16 37.5	19.5	-1.01	- 1.9	1.3/16.3	75081
1995 GU ₁	2005 08 17.1	21 46.13	-03 32.8	19.6	-0.78	- 7.6	3.2/20.3	66054
2001 VZ ₁₀₆	2005 08 17.1	21 46.20	+01 02.0	19.5	-0.78	- 3.2	4.4/21.3	66241
2001 XY ₂₀	2005 08 17.1	21 46.20	-36 22.2	18.8	-0.83	- 4.9	6.2/09.7	66245
2001 TS ₁₇	2005 08 17.1	21 46.22	+08 49.6	18.1	-0.79	- 4.0	8.5/23.8	66218
2002 YR ₃₁	2005 08 17.1	21 46.23	-21 44.6	18.1	-0.84	-10.1	2.9/14.3	66300
2000 SE ₃₈	2005 08 17.1	21 46.23	-25 33.6	19.4	-0.86	- 2.3	3.7/13.8	47943
1999 VR ₁₇₀	2005 08 17.1	21 46.26	-08 38.1	18.8	-0.99	- 2.8	2.4/18.3	62251
2000 SQ ₃₇	2005 08 17.1	21 46.27	-28 54.0	19.4	-0.92	- 2.6	5.4/12.8	47943
2004 GF ₈₁	2005 08 17.1	21 46.28	-05 39.9	20.1	-0.82	- 6.6	3.1/19.5	65724
2002 BA ₁₆	2005 08 17.1	21 46.31	-26 04.8	20.5	-0.91	- 1.6	3.6/13.8	48196
2001 TT ₂₁₅	2005 08 17.1	21 46.32	-28 52.8	18.8	-1.10	- 0.1	6.0/13.4	30499
2001 SU ₁₆₄	2005 08 17.1	21 46.34	-32 54.4	19.5	-1.03	- 2.2	6.2/11.7	46658
2000 SN ₂₉₆	2005 08 17.1	21 46.34	-06 46.1	19.9	-0.83	- 1.2	2.1/18.8	47966
2001 WY ₃₂	2005 08 17.1	21 46.35	-20 06.3	18.8	-0.84	- 6.5	2.5/15.1	30555
2003 BO ₃₄	2005 08 17.1	21 46.36	-18 41.7	19.1	-0.82	- 5.7	1.8/15.6	66303
2001 SX ₁₁₃	2005 08 17.1	21 46.38	-04 30.7	19.4	-0.83	- 4.6	3.4/19.7	75117
2001 RW ₂₅	2005 08 17.1	21 46.38	-15 08.8	19.4	-0.95	- 5.3	0.6/16.7	48071
2001 QA ₆₇	2005 08 17.1	21 46.41	-20 02.3	17.5	-1.06	- 3.3	2.7/15.4	46543
2002 SV ₄₁	2005 08 17.1	21 46.42	+13 59.7	20.6	-0.89	- 7.5	8.7/26.3	66282
2001 HS ₅₉	2005 08 17.1	21 46.42	-26 49.0	18.7	-1.06	- 1.3	6.4/13.9	60750
2001 TC ₁₄₉	2005 08 17.1	21 46.43	-16 27.1	18.9	-0.81	- 6.3	1.1/16.2	66224
2000 BA ₁₈	2005 08 17.1	21 46.50	-18 59.8	20.5	-0.99	- 4.6	1.9/15.7	66107
2000 JU ₇₈	2005 08 17.1	21 46.53	+07 52.9	20.0	-0.79	- 7.2	8.0/24.5	64733
2003 CB ₁₂	2005 08 17.1	21 46.55	-23 02.3	18.8	-0.84	- 5.8	3.5/14.3	66305
2000 UL ₃₀	2005 08 17.1	21 46.7	-71 21.4	19.0	-1.92	+ 1.9	35.1/10.0	62311
1997 US ₁₂	2005 08 17.2	21 46.50	-16 58.3	20.4	-0.90	- 4.1	1.2/16.2	19300
2001 XY ₂₁₇	2005 08 17.2	21 46.53	+00 32.7	18.2	-0.82	- 3.2	5.4/21.2	77582
2001 QX ₁₅₁	2005 08 17.2	21 46.56	+02 16.1	18.1	-1.62	+15.4	7.9/17.5	25378
2004 EQ ₂₂	2005 08 17.2	21 46.61	-14 35.1	20.8	-0.95	- 5.6	0.4/16.9	66341
2001 QJ ₅₅	2005 08 17.2	21 46.63	-17 00.3	18.5	-0.84	- 7.8	1.4/16.1	77550
2003 BX ₂₈	2005 08 17.2	21 46.63	-16 41.8	19.5	-0.85	- 7.0	1.1/16.2	66303
1999 TR ₅₃	2005 08 17.2	21 46.70	-16 49.0	19.6	-1.05	- 2.7	1.7/16.4	47802
2000 YR ₁₂₁	2005 08 17.2	21 46.73	-18 38.4	18.0	-0.71	- 9.0	1.7/15.4	77497
2002 VM ₃₈	2005 08 17.2	21 46.74	-21 47.8	18.6	-1.07	- 1.7	4.2/15.2	62427
2001 XC ₂₄₀	2005 08 17.2	21 46.75	-06 55.1	20.5	-0.79	- 2.1	1.8/19.0	48173
2003 CF ₇	2005 08 17.2	21 46.80	-15 23.6	18.2	-0.81	-10.5	0.8/16.6	50744

2002 XC ₃₂	2005 08 17.2	21 46.81 -09 28.1 17.4	-0.99 - 0.8	1.9/18.2	77682
2004 HP ₅₅	2005 08 17.2	21 46.82 -20 50.7 19.4	-0.82 - 7.5	2.6/14.9	65771
2004 FE ₁₀₆	2005 08 17.2	21 46.83 -08 45.8 20.6	-0.87 - 5.7	1.6/18.6	76460
2000 BD ₄₆	2005 08 17.2	21 46.83 -14 41.8 18.4	-0.88 - 8.4	0.6/16.9	62269
2001 SF ₁₄	2005 08 17.2	21 46.85 -19 40.3 18.3	-0.85 - 2.0	3.1/15.6	25955
2000 HV ₇₁	2005 08 17.2	21 46.86 +11 34.7 19.4	-0.79 - 5.3	9.8/25.8	25782
2001 TN ₂₆	2005 08 17.2	21 46.88 -00 50.0 19.1	-0.62 - 3.9	6.6/21.0	23792
2001 SE ₂₅₈	2005 08 17.2	21 46.88 -15 56.1 19.4	-0.92 - 3.3	0.9/16.6	74101
2001 QE ₁₁₈	2005 08 17.2	21 46.88 +03 27.1 19.4	-0.65 -11.5	7.3/23.8	48054
2001 QY ₂₈₀	2005 08 17.2	21 46.91 -32 43.9 19.1	-1.13 - 0.9	7.8/12.3	48067
2003 CS ₁	2005 08 17.2	21 46.91 -14 29.9 19.6	-1.00 - 4.1	0.5/17.0	50744
2002 TU ₃₃	2005 08 17.2	21 46.95 -19 01.2 19.6	-1.06 - 4.0	2.2/15.8	61375
2001 RS ₁₃₆	2005 08 17.3	21 46.86 -08 10.2 18.5	-0.74 -10.4	2.1/19.1	66204
2002 TH ₂₆₇	2005 08 17.3	21 46.86 +07 05.3 16.8	-0.50 - 2.6	12.3/24.7	75745
2001 OZ ₉₇	2005 08 17.3	21 46.90 -24 06.5 17.6	-0.46 -11.3	5.6/12.9	75020
1995 VD ₁₃	2005 08 17.3	21 46.91 -13 14.3 19.8	-0.75 - 4.9	0.0/17.4	66055
2003 DA ₁₁	2005 08 17.3	21 46.97 -16 34.4 20.5	-0.88 - 2.3	1.0/16.5	56745
2004 CK ₈₅	2005 08 17.3	21 46.99 -16 11.5 21.2	-0.95 - 7.2	1.1/16.5	69674
2000 HW ₆₈	2005 08 17.3	21 47.01 -07 35.6 21.0	-0.87 - 5.2	1.9/19.0	66122
1998 HN ₁₄₅	2005 08 17.3	21 47.03 -38 23.9 19.3	-0.89 - 3.1	6.8/09.7	66069
2004 EB ₈₀	2005 08 17.3	21 47.06 -26 36.4 18.6	-1.02 - 3.8	5.4/13.8	65618
1993 FJ ₁₃	2005 08 17.3	21 47.10 -30 21.9 18.2	-0.93 - 2.6	5.8/12.6	66050
2000 AN ₆₉	2005 08 17.3	21 47.11 -06 16.8 17.0	-0.92 - 3.8	3.7/19.3	77431
2000 SP ₁₃₇	2005 08 17.3	21 47.11 -21 14.7 19.9	-0.87 - 1.4	2.4/15.3	47952
2000 EL ₇₆	2005 08 17.3	21 47.15 -18 22.1 19.5	-0.91 - 9.7	1.8/15.7	66113
2001 XR ₁₅₉	2005 08 17.3	21 47.21 -25 24.8 19.4	-0.79 - 5.6	3.7/13.6	50579
2001 SN ₇₃	2005 08 17.3	21 47.23 -15 11.0 19.3	-0.80 - 7.0	0.6/16.8	48091
2003 AM ₄₀	2005 08 17.3	21 47.28 -09 51.0 17.6	-0.73 -12.7	1.7/18.7	62439
1999 WT ₈	2005 08 17.3	21 47.31 -47 08.7 20.5	-1.24 - 5.4	10.5/06.3	66101
2000 QC ₂₁₅	2005 08 17.4	21 47.24 -13 59.5 18.8	-0.75 - 6.2	0.2/17.2	64785
2001 SH ₂₀₄	2005 08 17.4	21 47.24 -19 18.1 19.4	-0.90 - 6.2	2.2/15.6	50557
2000 SU ₁₄₇	2005 08 17.4	21 47.25 -30 39.2 18.9	-0.92 - 1.1	5.6/12.8	66154
2001 XV ₁₃₂	2005 08 17.4	21 47.26 -12 09.5 20.0	-0.78 - 4.6	0.4/17.8	50579
1998 TH ₁₅	2005 08 17.4	21 47.27 -12 23.9 21.0	-0.93 - 4.8	0.3/17.7	66076
2001 TN ₂₀₈	2005 08 17.4	21 47.33 +01 31.2 19.4	-0.78 - 5.6	5.6/22.1	65086
2001 VG ₉₃	2005 08 17.4	21 47.33 -08 41.9 17.9	-0.66 -11.3	2.0/19.1	30547
2003 FF ₆₂	2005 08 17.4	21 47.33 -22 50.2 20.7	-0.77 - 3.8	2.5/14.6	47435
2001 UP ₂₀₃	2005 08 17.4	21 47.39 -18 31.8 19.6	-0.88 - 3.3	1.9/16.0	68953
2002 XC ₄₆	2005 08 17.4	21 47.39 +32 57.6 19.4	-0.96 - 1.3	14.1/04.2	66296
2001 UW ₁₇₆	2005 08 17.4	21 47.40 -22 22.1 19.9	-0.91 - 3.1	3.2/15.0	23895
2001 XC ₁₇₁	2005 08 17.4	21 47.44 +01 24.0 19.0	-0.79 - 2.0	5.1/21.5	66252
2001 QH ₁₁₄	2005 08 17.4	21 47.45 -03 26.6 18.6	-0.84 - 2.4	4.7/20.1	48054
2004 GR ₂₆	2005 08 17.4	21 47.45 -26 03.7 18.8	-0.79 - 4.6	4.2/13.6	66359
2000 SU ₉₁	2005 08 17.4	21 47.48 -03 35.8 18.6	-0.85 - 1.3	3.3/19.9	25852
1993 FE ₁₉	2005 08 17.4	21 47.49 -17 30.9 19.3	-0.77 - 5.3	1.2/16.2	66050
2001 SU ₉₇	2005 08 17.4	21 47.50 -06 38.8 20.4	-0.83 - 5.4	2.2/19.4	49929
2003 AA ₆₀	2005 08 17.4	21 47.57 -21 42.2 20.3	-0.91 - 5.0	2.5/15.0	48313
1999 XB ₈₁	2005 08 17.4	21 47.59 -03 00.9 19.1	-0.97 - 4.8	3.9/20.3	62254
2003 BA ₇₇	2005 08 17.4	21 47.59 -31 04.3 21.1	-0.84 - 2.6	4.4/12.5	48322
2004 FC ₃₅	2005 08 17.4	21 47.59 -06 50.8 19.5	-0.90 - 4.5	2.6/19.3	74309
2001 YF ₁₃₀	2005 08 17.4	21 47.63 -36 38.6 19.0	-0.84 - 5.9	7.4/09.5	65266

2001 QL ₂₄₅	2005 08 17.4	21 47.66 -26 07.5 19.4	-1.07 + 0.1	4.9/14.5	62347
2003 AN ₂₂	2005 08 17.4	21 47.66 -08 23.3 20.5	-0.80 - 7.2	1.7/19.0	50732
2002 SH ₂₅	2005 08 17.5	21 47.65 +09 26.4 20.0	-0.89 -10.5	7.7/25.4	61343
2001 TP ₁₁	2005 08 17.5	21 47.66 -14 10.3 20.5	-0.89 - 4.2	0.3/17.3	65045
2004 DU ₃₃	2005 08 17.5	21 47.68 -13 54.4 20.6	-0.94 - 6.8	0.2/17.3	61970
2004 CE ₂₄	2005 08 17.5	21 47.68 -10 55.7 18.9	-0.96 - 4.1	1.0/18.2	77774
2001 TK ₂₆	2005 08 17.5	21 47.70 -12 21.2 18.7	-0.86 - 3.3	0.3/17.8	66218
2004 ET ₄₃	2005 08 17.5	21 47.71 -12 55.5 19.7	-0.95 - 4.9	0.1/17.6	66343
2001 SL ₄₀	2005 08 17.5	21 47.73 -14 30.7 19.1	-0.83 - 6.4	0.4/17.2	66206
1998 SE ₁₃₃	2005 08 17.5	21 47.76 -10 35.5 17.6	-0.87 - 3.5	1.3/18.3	77375
2001 FJ ₄₆	2005 08 17.5	21 47.76 -18 52.8 19.0	-1.01 - 4.5	2.5/16.0	48020
2001 OT ₅₈	2005 08 17.5	21 47.76 -09 06.7 16.9	-0.69 -13.9	1.7/19.1	77544
2004 FO ₂₁	2005 08 17.5	21 47.79 -03 25.9 20.0	-0.93 - 6.9	4.0/20.5	65630
2001 TM ₈₄	2005 08 17.5	21 47.86 -16 49.0 20.4	-0.86 - 3.9	1.2/16.6	40736
2001 RH ₃₁	2005 08 17.5	21 47.88 -05 08.5 19.9	-0.83 - 7.9	3.1/20.1	23689
1998 UE ₃₉	2005 08 17.5	21 47.90 -13 32.6 19.4	-0.98 - 5.1	0.1/17.5	66077
2001 RT ₅₀	2005 08 17.5	21 47.91 -28 35.2 17.9	-0.82 - 7.7	6.7/12.4	77560
2001 XK ₉₄	2005 08 17.5	21 47.92 -44 58.5 20.2	-0.97 - 3.6	9.1/07.2	65205
2003 EE ₁₉	2005 08 17.5	21 47.92 -05 53.8 20.0	-0.71 - 6.3	2.2/19.9	50749
2001 XJ ₇₄	2005 08 17.5	21 47.94 -29 09.1 18.4	-0.82 - 5.4	5.1/12.6	66248
2004 BO ₈₃	2005 08 17.5	21 47.95 -36 44.5 18.4	-1.10 - 1.8	7.5/11.3	65547
1998 XU ₅₈	2005 08 17.5	21 47.97 -11 21.2 16.6	-0.81 - 4.9	1.0/18.1	77380
2002 JS ₁₃	2005 08 17.5	21 48.00 -16 07.0 17.4	-0.99 -23.4	1.2/16.5	62390
2001 SV ₂₃₃	2005 08 17.5	21 48.00 -17 51.4 18.8	-0.85 - 4.8	1.6/16.3	66213
1998 FB ₁₀₂	2005 08 17.5	21 48.02 -27 48.4 19.5	-0.96 - 0.1	4.2/14.1	47727
2000 SG ₂₂₄	2005 08 17.5	21 48.02 -14 43.4 20.1	-0.77 - 4.7	0.5/17.2	47960
2001 TZ ₇₄	2005 08 17.5	21 48.04 -29 39.6 18.4	-0.95 - 3.8	6.4/12.8	30481
2001 SP ₁₄₇	2005 08 17.5	21 48.07 -17 47.3 18.4	-1.01 - 0.7	1.6/16.5	43425
2000 AA ₂₁₂	2005 08 17.6	21 47.97 -10 56.3 16.0	-0.99 + 4.2	1.3/18.0	77434
2000 SZ ₃₀₅	2005 08 17.6	21 48.04 -02 47.7 19.6	-0.81 - 1.7	3.5/20.4	47966
2001 TJ ₂₁₆	2005 08 17.6	21 48.09 -03 18.7 20.3	-0.90 - 1.7	3.4/20.1	48131
2001 QX ₁₉₉	2005 08 17.6	21 48.10 -08 44.6 18.3	-0.86 - 3.3	1.7/18.8	66197
2001 VE ₁₁₈	2005 08 17.6	21 48.15 -29 04.3 19.1	-0.83 - 4.4	4.7/12.8	30551
2000 EQ ₄	2005 08 17.6	21 48.23 -13 34.5 21.1	-0.98 - 4.7	0.1/17.6	60624
2003 AG ₁₆	2005 08 17.6	21 48.26 -25 34.8 20.1	-0.86 - 8.8	4.2/13.5	48309
1999 XL ₁₇₃	2005 08 17.6	21 48.30 -16 21.9 17.3	-1.08 - 2.5	1.4/16.9	62257
2001 XZ ₂₂₅	2005 08 17.6	21 48.30 -14 24.2 19.9	-0.79 - 3.9	0.4/17.3	50581
2000 SO ₁₃₉	2005 08 17.6	21 48.33 -23 21.7 18.8	-0.94 - 0.9	3.1/15.1	27072
2001 TF ₁₇₆	2005 08 17.6	21 48.33 +05 27.0 20.2	-0.78 - 6.5	6.6/23.7	23838
2000 CP ₃₇	2005 08 17.6	21 48.38 -08 42.5 18.6	-1.02 - 2.3	1.7/18.8	62270
2004 EK ₁₄	2005 08 17.6	21 48.40 -15 57.0 18.8	-0.90 - 9.1	1.1/16.8	76447
2000 AO ₁₁₂	2005 08 17.6	21 48.40 -04 53.5 20.7	-0.98 - 4.1	3.0/19.9	66106
2003 CD ₁₂	2005 08 17.6	21 48.41 -14 57.5 18.4	-0.86 - 1.8	0.6/17.3	74248
2003 BZ ₁₀	2005 08 17.7	21 48.35 -19 16.1 19.5	-0.75 - 8.0	1.8/15.7	65427
2004 EO ₉	2005 08 17.7	21 48.39 -11 14.3 20.7	-0.94 - 5.6	0.7/18.3	66340
2003 AE ₅₅	2005 08 17.7	21 48.39 -19 43.3 19.6	-1.00 - 4.0	2.3/16.0	48312
2002 RZ ₆₈	2005 08 17.7	21 48.40 -10 12.9 19.5	-1.02 - 4.9	1.4/18.5	61294
1999 CS ₄₂	2005 08 17.7	21 48.41 -14 30.1 19.2	-0.91 - 7.0	0.5/17.3	73944
1995 FK ₁₀	2005 08 17.7	21 48.43 -21 09.9 20.2	-0.88 - 4.6	2.8/15.5	60466
2002 VJ ₄₀	2005 08 17.7	21 48.49 -06 50.3 19.7	-0.88 - 6.9	2.2/19.7	75784
2000 EA ₃₂	2005 08 17.7	21 48.59 -14 03.3 18.1	-0.90 - 9.9	0.4/17.5	62281

2001 OX ₆₅	2005 08 17.7	21 48.61 -10 36.8 17.3	-0.90 - 0.4	1.3/18.4	77544	2002 AJ ₁₈	2005 08 18.0	21 49.48 +00 07.4 17.9	-0.72 - 6.1	5.8/22.2	26116
2004 BN ₁₁₈	2005 08 17.7	21 48.62 -26 06.3 19.3	-1.01 - 5.2	5.2/14.1	69661	2001 QX ₂₁₅	2005 08 18.0	21 49.50 -12 28.9 17.6	-0.75 - 7.1	0.3/18.2	23669
2002 VH ₁₁₉	2005 08 17.7	21 48.64 -21 23.2 19.5	-0.96 - 3.6	2.7/15.6	66294	2002 TR ₄₉	2005 08 18.0	21 49.57 -00 53.9 20.0	-0.95 - 7.1	5.2/21.0	41804
2001 SP ₇₀	2005 08 17.7	21 48.64 -04 24.7 18.0	-0.73 - 8.6	3.6/20.7	23725	2003 BK ₇₉	2005 08 18.0	21 49.57 -15 18.1 19.6	-0.96 - 1.5	0.7/17.5	48322
2004 FJ ₆₈	2005 08 17.7	21 48.79 -29 28.0 20.2	-0.94 - 3.5	5.2/13.2	66350	2000 QN ₄₄	2005 08 18.0	21 49.59 -14 58.1 19.3	-0.79 - 5.1	0.6/17.5	77468
2000 RV ₈₂	2005 08 17.8	21 48.72 -00 43.1 18.5	-0.80 - 2.4	4.2/21.2	30383	2001 QT ₂₄₀	2005 08 18.0	21 49.63 -09 52.6 18.9	-0.74 - 7.4	1.5/19.1	27217
2001 UQ	2005 08 17.8	21 48.75 -22 02.6 19.1	-0.86 - 4.6	3.1/15.2	66227	2000 CL ₇₅	2005 08 18.0	21 49.63 -18 56.6 17.0	-1.19 + 3.9	2.8/17.0	60598
2001 QB ₂₆₀	2005 08 17.8	21 48.76 -10 16.5 18.6	-0.97 - 1.7	1.2/18.5	23678	2001 SC ₁₀₆	2005 08 18.0	21 49.63 -16 55.9 19.0	-0.98 - 2.2	1.4/17.1	46636
2001 UQ ₁₇	2005 08 17.8	21 48.76 -15 05.5 19.9	-0.79 - 4.7	0.6/17.3	66228	2002 US ₂₁	2005 08 18.0	21 49.66 -07 48.7 19.8	-0.94 - 6.6	2.3/19.6	61514
2147 P-L	2005 08 17.8	21 48.77 -23 18.4 18.8	-1.04 - 1.6	3.9/15.3	48385	2001 UK ₁₆₁	2005 08 18.0	21 49.67 -27 39.7 21.1	-0.78 - 4.2	3.7/13.6	48144
2002 WF ₂₀	2005 08 17.8	21 48.78 -23 47.1 20.3	-0.95 - 4.2	3.8/14.9	74242	2001 SY ₂₀₆	2005 08 18.0	21 49.71 +00 41.4 19.3	-0.76 - 9.3	4.9/22.8	66213
2001 KR ₁₆	2005 08 17.8	21 48.81 -17 50.8 18.9	-0.91 - 7.1	2.1/16.4	62323	2000 TQ	2005 08 18.0	21 49.71 -15 57.9 18.7	-0.80 - 3.8	1.0/17.2	47970
2000 SS ₂₄₈	2005 08 17.8	21 48.81 -15 18.4 18.5	-0.76 - 5.2	0.7/17.2	74030	2004 FX ₁₁₈	2005 08 18.0	21 49.73 -21 33.7 20.9	-1.00 - 4.8	2.9/15.7	66352
2001 QU ₁₁	2005 08 17.8	21 48.82 -09 52.1 17.9	-0.77 - 8.3	1.5/18.9	77549	1997 EL ₄	2005 08 18.0	21 49.73 -14 26.7 19.1	-0.77 - 4.0	0.4/17.7	47709
1999 XM ₈₇	2005 08 17.8	21 48.84 -22 28.5 19.9	-1.02 - 7.3	3.8/15.0	62254	1995 SC ₁₂	2005 08 18.0	21 49.77 -05 14.3 19.5	-0.73 - 6.6	2.5/20.6	64642
2001 SE ₁₃₈	2005 08 17.8	21 48.85 -15 16.1 18.8	-0.90 - 2.6	0.9/17.3	61044	2004 DN ₄₃	2005 08 18.0	21 49.79 -15 05.4 18.8	-0.90 - 8.0	0.8/17.5	62513
1999 YG ₂₇	2005 08 17.8	21 48.87 -13 27.1 19.4	-0.97 - 6.5	0.1/17.8	62261	2004 FA ₁₀₂	2005 08 18.0	21 49.84 -13 36.0 19.5	-0.92 - 2.3	0.1/18.0	66351
2000 GF ₃₁	2005 08 17.8	21 48.88 -07 55.8 19.6	-0.87 - 6.0	1.8/19.4	62290	2004 EP ₄₁	2005 08 18.0	21 49.85 -18 49.7 20.1	-1.10 - 2.9	2.3/16.7	66343
2004 GH ₃₆	2005 08 17.8	21 48.90 -06 44.8 20.0	-0.84 - 5.3	2.0/19.7	65708	2001 XP ₁₅₄	2005 08 18.0	21 49.86 -10 16.2 20.8	-0.79 - 3.8	0.9/18.9	47031
2000 GK ₈₉	2005 08 17.8	21 48.97 -15 24.5 18.9	-0.86 - 6.5	0.8/17.2	62292	2004 FK ₁₁₈	2005 08 18.0	21 49.87 -15 45.8 20.0	-0.95 - 6.0	0.9/17.3	62129
1999 VC ₁₁₁	2005 08 17.8	21 48.97 -02 50.1 19.9	-0.95 - 4.5	5.0/20.7	37189	2004 FJ ₅₅	2005 08 18.0	21 49.89 -19 07.5 18.3	-0.97 - 4.0	2.6/16.5	77780
1999 XV ₁₄₂	2005 08 17.8	21 49.03 +13 41.1 19.5	-1.12 + 0.6	9.2/24.3	64698	2000 LT ₁₆	2005 08 18.0	21 49.90 -20 34.2 18.0	-0.74 - 9.6	3.1/15.5	77466
2001 UT ₈₂	2005 08 17.8	21 49.03 -18 39.7 20.0	-0.85 - 4.9	2.1/16.3	30516	1998 EH ₆	2005 08 18.1	21 49.83 -00 54.0 19.9	-0.69 - 8.8	3.7/22.4	66066
2001 OA ₅₃	2005 08 17.8	21 49.03 -25 51.0 17.2	-0.93 - 2.8	5.9/14.3	77544	2001 OB ₄₂	2005 08 18.1	21 49.84 -02 21.1 18.3	-0.85 - 3.5	4.6/21.0	27768
1998 TB ₂₈	2005 08 17.8	21 49.05 -16 48.8 20.7	-1.00 - 4.5	1.4/16.9	50396	2003 AW ₅₅	2005 08 18.1	21 49.85 -20 39.6 19.9	-0.92 - 4.7	2.7/15.9	65421
2001 TQ ₇₃	2005 08 17.8	21 49.10 -30 33.1 20.4	-0.91 - 3.6	5.2/12.8	46729	2000 SN ₄₄	2005 08 18.1	21 49.89 -44 29.5 18.8	-1.39 + 4.0	10.6/11.0	8497
1998 SZ ₄	2005 08 17.8	21 49.13 -15 24.8 17.8	-0.88 - 7.0	1.0/17.2	77373	2002 WZ ₁₃	2005 08 18.1	21 49.98 -13 59.6 19.9	-0.84 - 5.9	0.3/17.9	66295
2002 XG ₁₈	2005 08 17.8	21 49.15 -27 27.0 20.0	-1.04 - 7.1	5.7/13.4	50718	2003 BY ₃₃	2005 08 18.1	21 49.99 +01 56.5 20.8	-0.79 - 5.5	4.4/22.7	50174
2002 TF ₁₇₈	2005 08 17.8	21 49.16 -08 02.7 19.6	-0.95 - 5.5	2.4/19.3	61442	2001 QR ₂₆₂	2005 08 18.1	21 50.01 -08 42.2 18.6	-0.83 - 6.2	1.6/19.5	64966
1997 TM ₆	2005 08 17.8	21 49.17 -16 51.7 20.4	-0.87 - 5.6	1.3/16.8	60492	2001 SC ₂₇₇	2005 08 18.1	21 50.03 -26 09.2 18.9	-0.93 - 3.7	4.7/14.4	62365
2000 QW ₁₃₇	2005 08 17.9	21 49.09 -32 30.0 19.8	-1.01 - 0.2	6.2/13.0	46439	2001 XE ₇₄	2005 08 18.1	21 50.06 -27 00.5 19.4	-0.81 - 4.8	4.0/13.9	46992
2001 JY ₁	2005 08 17.9	21 49.12 -08 34.9 18.4	-0.77 - 9.7	2.2/19.5	62322	2000 KS ₄₂	2005 08 18.1	21 50.07 +00 02.4 20.2	-0.89 - 4.7	4.4/21.9	66127
2001 XA ₂₃₃	2005 08 17.9	21 49.14 -09 28.1 20.7	-0.76 - 3.2	1.0/19.0	62384	1999 XV ₁₆	2005 08 18.1	21 50.08 -26 33.3 17.7	-0.97 - 8.4	6.4/13.7	62253
2000 FP ₃₃	2005 08 17.9	21 49.15 -29 20.3 19.6	-1.02 - 5.3	5.4/13.2	73993	2004 JW ₃₆	2005 08 18.1	21 50.08 -28 48.9 20.5	-0.94 - 4.4	5.3/13.5	65821
2002 JV ₁₀	2005 08 17.9	21 49.21 +22 43.4 19.4	-0.93 -11.4	16.3/01.9	32014	2002 TB ₁₀₅	2005 08 18.1	21 50.19 -07 47.2 19.8	-0.98 - 5.0	2.0/19.6	66285
2001 QR ₉₄	2005 08 17.9	21 49.24 -02 56.1 19.0	-0.79 - 8.2	3.5/21.0	77551	2000 RE ₉₁	2005 08 18.1	21 50.23 +00 29.8 18.9	-0.76 - 3.0	4.0/22.1	43386
2004 JE ₅₅	2005 08 17.9	21 49.25 -15 08.9 20.5	-0.81 - 3.5	0.7/17.4	69728	2001 UR ₁₆₁	2005 08 18.1	21 50.24 -28 05.2 20.3	-0.86 - 3.9	4.6/13.7	46844
2004 BJ ₇₆	2005 08 17.9	21 49.28 -13 37.6 19.5	-0.97 - 6.1	0.2/17.8	61814	2000 GQ ₁₃₆	2005 08 18.1	21 50.26 -05 00.5 17.8	-0.76 - 9.7	3.0/21.0	77457
2001 KK ₂₁	2005 08 17.9	21 49.29 +22 05.1 19.7	-0.90 - 7.8	12.1/31.5	62323	2001 XJ ₁₈₁	2005 08 18.1	21 50.27 -24 15.2 19.2	-0.77 - 6.3	3.5/14.6	26084
1999 XN ₉₉	2005 08 17.9	21 49.33 -08 34.7 17.5	-1.00 - 3.2	2.3/19.1	62255	2001 UU ₁₅₂	2005 08 18.2	21 50.21 -11 00.6 19.5	-0.80 - 4.3	0.7/18.8	66234
2001 XM ₂₃₂	2005 08 17.9	21 49.35 -18 50.6 18.6	-0.86 - 3.7	2.2/16.4	66254	2001 SZ ₃₃₉	2005 08 18.2	21 50.21 -02 31.9 20.0	-0.87 - 3.1	3.6/21.0	48113
2001 UL ₁₃	2005 08 17.9	21 49.38 -33 27.7 18.6	-0.95 - 3.9	8.2/11.6	65092	2000 QX ₂₂₀	2005 08 18.2	21 50.22 -15 52.4 18.5	-0.80 - 5.1	1.0/17.4	77471
1999 EG ₉	2005 08 17.9	21 49.43 -22 33.9 17.3	-1.18 + 6.9	4.9/16.6	47772	2003 DJ ₈	2005 08 18.2	21 50.28 -04 48.8 17.7	-0.66 -12.7	2.8/21.3	77690
2002 AE ₃₇	2005 08 17.9	21 49.44 -23 40.9 18.7	-0.76 - 6.6	3.0/14.6	48186	2001 PR ₂₃	2005 08 18.2	21 50.29 -11 34.5 18.6	-0.87 - 8.0	0.6/18.7	66190
2000 QL ₈₈	2005 08 17.9	21 49.44 -07 11.0 18.3	-0.85 - 1.5	1.9/19.5	47918	2001 QC ₁₃₂	2005 08 18.2	21 50.29 -06 22.1 18.2	-0.88 - 2.3	3.1/20.0	75050
2001 VY ₆₉	2005 08 17.9	21 49.45 -28 08.6 20.2	-0.82 - 2.6	3.8/13.7	48152	2004 FJ ₆₂	2005 08 18.2	21 50.30 -12 42.8 19.6	-0.86 - 5.9	0.1/18.3	76458
2000 JG ₂	2005 08 17.9	21 49.45 -49 38.3 20.5	-1.24 - 3.1	10.4/07.0	66123	2002 DR ₇	2005 08 18.2	21 50.31 -34 34.3 20.3	-0.84 - 4.8	5.5/11.2	30698
2000 UH ₇₄	2005 08 17.9	21 49.45 -28 07.4 19.8	-0.78 - 9.3	5.0/12.6	74846	2003 BH ₇₄	2005 08 18.2	21 50.31 -30 02.9 19.8	-0.89 - 7.8	5.4/12.5	65440
2001 QC ₁₁₇	2005 08 17.9	21 49.51 -18 25.6 17.9	-1.26 + 5.5	2.4/17.2	23654	2001 QT ₂₅₄	2005 08 18.2	21 50.32 -16 15.1 18.7	-0.83 - 6.6	1.3/17.3	75069
2002 XB ₉₄	2005 08 17.9	21 49.51 -17 12.0 20.4	-1.07 - 2.3	1.7/17.0	48305	2003 DQ ₁₄	2005 08 18.2	21 50.34 -20 29.1 20.7	-0.73 - 5.4	1.8/15.9	50747
2000 GC ₁₁₆	2005 08 18.0	21 49.47 -20 48.2 20.0	-0.96 - 6.0	2.6/15.8	66119	2004 EA ₄₀	2005 08 18.2	21 50.37 -30 38.1 20.5	-1.08 - 0.7	6.0/14.1	77778

1999 XL ₂₀₂	2005 08 18.2	21 50.38 -25 08.5 19.5	-1.08 - 3.8	4.8/15.0	66104
2004 FG ₄₅	2005 08 18.2	21 50.39 -18 55.7 20.6	-0.98 - 5.5	2.2/16.6	62099
2000 RF ₂₆	2005 08 18.2	21 50.39 -04 27.4 18.2	-0.88 + 0.8	3.6/20.2	47933
2002 CZ ₃₀₀	2005 08 18.2	21 50.40 -12 21.1 21.8	-0.80 - 3.9	0.2/18.4	61220
1998 XJ ₁	2005 08 18.2	21 50.44 -13 55.3 19.9	-0.95 - 5.6	0.3/18.0	47759
1995 QE ₄	2005 08 18.2	21 50.46 -06 51.7 19.9	-0.78 - 5.8	3.2/20.2	15010
2000 DB ₄₃	2005 08 18.2	21 50.47 -17 17.5 19.3	-1.02 - 2.7	1.6/17.2	60610
2003 BO ₂₆	2005 08 18.2	21 50.53 -15 51.4 19.8	-0.73 - 6.4	0.8/17.4	66303
2003 AB ₈₅	2005 08 18.2	21 50.53 -25 14.4 20.4	-0.86 - 2.1	3.5/15.0	62440
2004 FV ₇	2005 08 18.2	21 50.56 +03 31.1 20.0	-0.90 - 3.0	5.2/22.9	66346
2001 TF ₈₈	2005 08 18.2	21 50.59 -12 13.1 19.6	-0.90 - 2.6	0.3/18.5	48121
2001 SD ₂₄₀	2005 08 18.2	21 50.61 -23 41.0 20.0	-0.92 - 3.3	3.9/15.4	65029
2000 SA ₁₅₈	2005 08 18.2	21 50.61 +18 42.6 18.5	-0.79 - 2.9	10.4/27.8	9825
2004 DF ₄₈	2005 08 18.3	21 50.59 -11 51.6 20.0	-0.92 - 5.9	0.4/18.7	66338
2001 RQ ₁₃₆	2005 08 18.3	21 50.60 -31 58.4 19.1	-1.01 - 2.2	6.5/13.1	62355
2001 SA ₂₀₇	2005 08 18.3	21 50.63 -14 57.8 20.2	-0.88 - 4.7	0.7/17.8	25983
2003 EN ₂₅	2005 08 18.3	21 50.63 -26 02.5 19.7	-0.85 - 2.4	3.8/14.7	75846
2000 CL ₁₂	2005 08 18.3	21 50.67 -05 26.8 19.3	-0.98 - 4.1	3.0/20.3	66108
2000 BP ₁₈	2005 08 18.3	21 50.69 -13 32.7 19.5	-0.99 - 4.2	0.2/18.2	60586
2004 FC ₉₄	2005 08 18.3	21 50.76 +15 38.0 20.6	-0.87 - 8.4	9.9/28.5	66351
2004 BL ₁₁₄	2005 08 18.3	21 50.78 -10 13.9 20.1	-1.05 - 2.7	1.1/19.0	62487
2004 GD ₅₀	2005 08 18.3	21 50.80 -27 16.9 20.2	-1.14 - 1.5	6.2/14.8	66361
2001 DC ₅₄	2005 08 18.3	21 50.81 -15 09.4 19.2	-0.98 - 6.4	0.9/17.7	62316
2001 RM ₆₁	2005 08 18.3	21 50.85 -10 02.0 18.9	-0.70 -11.8	1.3/19.5	60954
2001 QZ ₁₉₄	2005 08 18.3	21 50.90 -06 20.4 18.8	-0.94 - 1.0	2.4/20.0	40385
1999 YL ₁₀	2005 08 18.3	21 50.91 -10 05.2 20.8	-0.96 - 5.9	1.1/19.2	60572
1999 DY ₄	2005 08 18.3	21 50.93 +06 28.4 18.8	-0.80 - 5.5	6.5/24.5	66083
2001 WM ₁₆	2005 08 18.3	21 50.95 -22 17.8 20.1	-0.94 - 3.0	3.7/15.8	23933
2000 CT ₄₂	2005 08 18.3	21 51.01 -03 04.7 19.0	-0.89 - 5.9	3.8/21.4	73986
2000 RM ₄₄	2005 08 18.3	21 51.02 +22 00.2 18.2	-0.91 -10.0	16.4/01.3	62307
2000 SU ₃₀₉	2005 08 18.4	21 50.98 +08 02.5 18.7	-0.92 + 1.8	7.3/23.2	27724
2004 CA ₄₃	2005 08 18.4	21 50.98 -16 34.7 19.3	-1.00 - 5.3	1.5/17.4	66332
2000 SK ₇₀	2005 08 18.4	21 51.01 -02 31.3 19.8	-0.74 - 7.9	3.5/21.8	29330
2001 QU ₁₉₅	2005 08 18.4	21 51.01 +12 07.1 17.5	-0.82 - 0.9	11.5/25.6	23666
2001 TD ₁₅₁	2005 08 18.4	21 51.06 -21 20.5 18.3	-0.75 - 7.2	3.9/15.6	23831
1998 SY ₃₇	2005 08 18.4	21 51.08 -11 20.6 18.5	-0.90 - 4.7	0.8/18.9	77373
1996 TP ₁₈	2005 08 18.4	21 51.08 -15 48.1 19.8	-0.84 - 3.9	0.9/17.6	47705
2001 RX ₉₂	2005 08 18.4	21 51.09 -10 07.3 18.6	-0.83 - 5.1	1.2/19.3	66203
2002 XM ₂₅	2005 08 18.4	21 51.11 -34 18.3 18.8	-0.94 - 5.4	7.3/11.7	66296
2002 YX ₁₂	2005 08 18.4	21 51.13 -06 14.7 20.2	-0.86 - 4.6	2.2/20.4	66299
2001 OX ₆	2005 08 18.4	21 51.15 -04 35.6 17.2	-0.88 - 1.6	4.0/21.0	23623
2001 UQ ₁₉	2005 08 18.4	21 51.16 -24 31.6 20.7	-1.00 - 4.8	4.9/15.0	48133
2001 RX ₁₈	2005 08 18.4	21 51.20 -16 43.1 18.5	-1.09 + 0.3	1.4/17.6	62350
2001 RN ₁₁₆	2005 08 18.4	21 51.23 -20 36.8 19.9	-0.96 - 1.5	3.4/16.6	48079
2001 FM ₉₈	2005 08 18.4	21 51.24 -20 32.9 19.1	-0.97 - 8.0	3.2/16.2	62318
2000 BL ₁₇	2005 08 18.4	21 51.30 -18 34.4 20.5	-0.99 - 5.2	2.0/16.9	66107
2004 FN ₁	2005 08 18.4	21 51.31 +23 09.4 22.4	-0.78 - 7.6	8.8/02.1	66346
2003 WC ₁₄₂	2005 08 18.4	21 51.33 -43 28.1 18.6	-1.17 - 6.7	10.7/08.8	77751
2001 FG ₁₀₆	2005 08 18.4	21 51.35 -07 27.4 18.5	-1.05 - 3.3	2.5/19.9	74087
2000 BD ₂₈	2005 08 18.4	21 51.37 -12 20.7 19.8	-0.92 - 6.0	0.2/18.7	60587
2004 EN ₇₃	2005 08 18.4	21 51.38 -04 52.8 20.1	-0.92 - 8.1	3.2/21.0	65614

2001 TO ₁₉₂	2005 08 18.4	21 51.39 +00 46.4 19.0	-0.81 - 3.5	4.9/22.4	30494
2001 RG ₅₆	2005 08 18.4	21 51.40 -20 04.6 18.6	-0.95 - 4.6	2.9/16.5	66202
2000 RJ ₈₆	2005 08 18.5	21 51.32 -24 01.7 19.2	-0.87 - 1.9	3.5/15.6	66146
2001 TV ₁₁₈	2005 08 18.5	21 51.33 -03 16.7 18.0	-1.01 + 1.4	4.2/20.5	30486
2002 XU ₆	2005 08 18.5	21 51.37 -20 47.3 20.8	-0.91 - 5.8	2.5/16.2	48302
2004 CF ₃₇	2005 08 18.5	21 51.39 -07 26.8 19.4	-1.07 - 2.3	2.3/19.9	61900
2002 UO ₉	2005 08 18.5	21 51.42 -09 47.0 19.5	-0.97 - 5.5	1.3/19.4	66289
2002 TT ₃₁	2005 08 18.5	21 51.44 -13 32.4 18.2	-0.90 - 6.2	0.3/18.4	77656
2001 XX ₁₈	2005 08 18.5	21 51.45 -32 53.6 18.8	-0.87 - 4.0	6.3/12.4	65186
2001 XT ₁₅₀	2005 08 18.5	21 51.49 -15 55.9 19.8	-0.76 - 4.4	0.8/17.7	47029
2000 SP ₁₈₇	2005 08 18.5	21 51.50 -10 35.9 18.6	-0.84 - 1.3	0.8/19.2	25861
2000 JP ₃₃	2005 08 18.5	21 51.56 +08 27.8 19.6	-0.86 - 4.5	7.2/25.3	60686
2001 UM ₉₈	2005 08 18.5	21 51.57 -56 02.8 20.7	-1.37 - 0.6	14.1/03.0	30517
2001 HT ₁₂	2005 08 18.5	21 51.58 -14 45.7 19.7	-1.01 - 5.9	0.7/18.1	62320
2001 RY ₆₂	2005 08 18.5	21 51.60 -25 45.7 19.5	-0.95 - 3.7	4.5/14.9	48074
2002 TU ₂₇	2005 08 18.5	21 51.68 -12 46.1 18.8	-0.86 - 4.2	0.1/18.6	37981
2001 SB ₁₀₇	2005 08 18.5	21 51.73 -24 51.1 18.9	-1.02 - 0.8	4.2/15.7	43424
1995 MR ₂	2005 08 18.5	21 51.74 -00 55.8 19.4	-0.98 - 3.3	5.5/21.8	37045
2001 UR ₁₇₉	2005 08 18.5	21 51.77 -34 53.5 18.5	-0.93 - 8.2	8.9/10.5	23895
2001 QM ₂₀₀	2005 08 18.6	21 51.69 +06 41.3 18.4	-0.85 + 0.9	9.6/23.8	23668
2002 WJ ₁	2005 08 18.6	21 51.74 -23 22.9 18.8	-1.04 - 2.0	4.8/16.0	69418
2000 RD ₁₀₅	2005 08 18.6	21 51.74 -01 20.2 17.7	-0.91 + 1.7	4.8/21.0	27700
1999 XA ₂₆₁	2005 08 18.6	21 51.77 -16 23.3 20.4	-0.99 - 5.6	1.3/17.7	73980
2004 EN ₃	2005 08 18.6	21 51.79 -24 40.9 19.5	-0.99 - 6.9	4.6/15.1	61996
2004 GP ₃₇	2005 08 18.6	21 51.82 -05 08.1 19.6	-0.96 - 2.8	2.9/20.7	69716
1996 YF ₁	2005 08 18.6	21 51.83 -25 48.0 21.7	-1.03 - 5.4	3.9/15.0	66059
2001 QC ₁₁₉	2005 08 18.6	21 51.87 -03 15.5 19.7	-0.88 - 4.3	3.8/21.0	60873
2002 AP ₃₇	2005 08 18.6	21 51.88 -22 59.4 18.8	-0.77 - 5.9	3.1/15.5	66260
2003 YA ₁₀₅	2005 08 18.6	21 51.91 +04 19.6 19.6	-0.96 - 0.9	5.3/23.3	66324
2001 SN ₂₆₇	2005 08 18.6	21 51.91 -12 43.5 18.0	-0.78 - 6.4	0.1/18.7	23774
2000 BD ₁₇	2005 08 18.6	21 51.91 -08 54.8 18.4	-1.03 - 2.2	1.6/19.6	77436
2002 YJ ₃₂	2005 08 18.6	21 51.92 -11 57.2 19.8	-0.93 - 3.3	0.3/18.9	50730
2004 GD ₁₅	2005 08 18.6	21 51.92 -57 43.7 19.0	-1.33 + 1.3	14.3/05.1	77781
1991 TK ₁	2005 08 18.6	21 51.93 -21 49.2 18.0	-1.33 + 1.1	3.3/16.9	47683
2000 SP ₅₇	2005 08 18.6	21 51.95 -36 56.6 19.2	-1.11 + 1.5	7.7/13.1	47945
2001 RB ₅₃	2005 08 18.6	21 51.98 -18 24.1 18.8	-0.90 - 5.3	1.9/17.1	43416
2001 QP ₂₅₀	2005 08 18.6	21 51.99 -22 23.8 18.8	-0.86 - 8.2	3.5/15.6	43412
1999 CN ₁₁₀	2005 08 18.6	21 52.02 +02 11.4 18.6	-0.81 - 4.8	5.1/23.3	66082
2001 QQ ₂	2005 08 18.6	21 52.07 -36 08.9 17.1	-2.37 +18.1	12.2/17.9	23636
2001 VD ₆₈	2005 08 18.6	21 52.10 +06 11.0 17.6	-0.93 + 1.0	8.7/23.0	33945
2002 TX ₂₈₉	2005 08 18.6	21 52.10 -22 28.5 18.1	-1.09 - 1.6	4.3/16.3	61493
2001 TC ₁₇₄	2005 08 18.6	21 52.11 -10 54.2 18.7	-0.87 - 2.7	0.7/19.2	77573
2002 TZ ₁₃₇	2005 08 18.6	21 52.15 -19 43.4 17.9	-1.16 + 0.4	3.4/17.2	41816
2003 AU ₃₅	2005 08 18.7	21 52.06 -01 34.7 19.9	-0.80 - 4.0	3.2/22.0	65418
1998 ME	2005 08 18.7	21 52.07 +07 41.4 21.3	-0.70 - 4.0	5.2/25.1	47732
2000 BQ ₄₂	2005 08 18.7	21 52.07 -12 36.1 19.1	-0.95 - 4.8	0.1/18.8	60589
2001 RF ₂₃	2005 08 18.7	21 52.08 -11 36.9 19.1	-0.88 - 5.5	0.5/19.1	62350
2001 YL ₁₃₀	2005 08 18.7	21 52.20 -17 08.9 21.2	-0.77 - 3.0	1.1/17.5	62385
2000 CW ₅	2005 08 18.7	21 52.21 -09 14.7 18.9	-0.93 - 6.9	1.3/19.8	66108
1999 CZ ₁₅₀	2005 08 18.7	21 52.25 -12 07.6 19.5	-0.83 - 8.5	0.3/19.0	50405
2000 WT ₂	2005 08 18.7	21 52.28 +13 52.6 18.4	-0.90 -15.7	11.9/29.4	62311

1998 TZ ₁₅	2005 08 18.7	21 52.28	-00 56.4	18.7	-0.88	- 5.4	5.0/22.3	77376
2001 SX ₁₅₆	2005 08 18.7	21 52.28	-05 54.8	19.4	-0.87	- 4.1	2.6/20.7	23751
2001 QN ₁₃₃	2005 08 18.7	21 52.30	+01 20.4	17.9	-0.86	- 4.8	6.0/23.1	25919
2004 EN ₁₃	2005 08 18.7	21 52.41	-17 04.6	19.4	-0.91	- 4.1	1.7/17.6	66340
2003 AM ₅₇	2005 08 18.7	21 52.43	-18 38.0	20.1	-0.95	- 3.9	1.9/17.2	48313
2001 XW ₈₀	2005 08 18.7	21 52.44	-27 40.3	19.4	-0.80	- 5.3	4.5/14.1	75229
2001 LD ₁₄	2005 08 18.7	21 52.47	-17 23.6	18.1	-0.92	- 7.4	1.9/17.4	77540
2004 KV ₆	2005 08 18.7	21 52.48	-17 38.6	20.0	-0.91	- 5.2	1.6/17.4	69729
2000 SX ₂₄₉	2005 08 18.7	21 52.48	-06 55.4	19.6	-0.71	- 6.8	1.9/20.7	47962
2002 XG ₄₉	2005 08 18.7	21 52.48	-21 14.0	20.0	-0.89	- 5.1	2.7/16.4	74243
1996 TJ ₂₆	2005 08 18.7	21 52.49	+04 34.4	20.1	-0.77	- 5.1	6.4/24.3	73929
2003 BJ ₆₈	2005 08 18.7	21 52.51	-20 40.0	19.4	-0.82	- 3.1	2.4/16.6	74248
2004 JF ₁₈	2005 08 18.7	21 52.52	-35 30.6	19.7	-1.12	- 1.1	7.8/12.8	69725
2000 ES ₁₂₃	2005 08 18.8	21 52.43	-21 23.9	19.8	-1.01	- 2.8	3.2/16.6	62284
2004 DQ ₃₉	2005 08 18.8	21 52.44	-09 25.4	19.4	-1.45	+ 4.3	1.7/19.3	69681
1996 UT ₂	2005 08 18.8	21 52.47	-06 11.2	19.2	-0.88	- 3.3	2.4/21.0	60481
2000 KY ₆	2005 08 18.8	21 52.48	-22 23.4	19.1	-0.86	- 6.1	3.6/15.9	60690
2001 MJ ₁₉	2005 08 18.8	21 52.50	-18 24.2	18.0	-0.85	- 4.2	2.6/17.2	77541
2000 DY ₅₂	2005 08 18.8	21 52.53	-04 05.3	17.4	-0.76	-12.4	3.7/22.0	77442
2004 DM ₃₃	2005 08 18.8	21 52.56	-16 16.5	19.3	-0.96	- 4.6	1.3/17.9	74308
2004 EH ₆₈	2005 08 18.8	21 52.59	-11 11.1	20.4	-1.00	- 4.5	0.7/19.3	69692
2004 EG ₆₀	2005 08 18.8	21 52.63	-16 43.1	20.7	-0.91	- 3.1	1.1/17.8	66344
1999 XW ₂₁₇	2005 08 18.8	21 52.64	-11 26.2	19.7	-0.97	- 4.6	0.5/19.2	66104
2004 FF ₁₄₅	2005 08 18.8	21 52.64	+01 18.8	19.3	-0.69	-11.5	4.3/24.2	65676
2000 KH ₄₈	2005 08 18.8	21 52.66	+07 41.6	18.0	-0.76	- 5.3	8.2/25.7	77465
2001 XE ₂₅	2005 08 18.8	21 52.67	-27 45.1	18.7	-0.92	- 6.2	5.1/14.1	48160
2001 XP ₂₀₃	2005 08 18.8	21 52.67	-30 21.1	18.8	-0.82	- 7.4	6.3/12.9	62384
2004 HN ₄₇	2005 08 18.8	21 52.79	-37 53.2	18.6	-0.87	- 5.1	7.7/10.7	65764
2001 XR ₁₅₇	2005 08 18.8	21 52.81	-17 36.4	19.9	-0.74	- 5.0	1.3/17.4	75236
2004 FZ ₁₀₁	2005 08 18.8	21 52.81	-03 14.6	19.6	-0.92	- 2.3	3.3/21.4	65657
1998 QA ₅₉	2005 08 18.8	21 52.81	-15 22.3	19.7	-1.03	- 3.5	1.0/18.2	47735
2001 RR ₃₉	2005 08 18.8	21 52.86	+05 09.1	19.2	-0.82	- 3.9	5.2/24.2	66201
2004 CN ₅₄	2005 08 18.8	21 52.86	-17 58.9	19.5	-1.00	- 3.9	1.9/17.5	66333
2004 HO ₁₅	2005 08 18.8	21 52.87	-18 39.9	19.8	-0.87	- 3.3	2.2/17.3	65738
2000 EJ ₆₄	2005 08 18.8	21 52.87	-10 15.1	20.5	-0.88	- 5.9	0.9/19.7	60630
2000 EA ₉₉	2005 08 18.9	21 52.80	-07 55.7	20.1	-0.86	- 7.6	1.8/20.4	68649
1981 EY ₃₇	2005 08 18.9	21 52.81	-11 13.5	19.3	-1.02	- 4.6	0.7/19.3	77349
2003 AG ₅₉	2005 08 18.9	21 52.81	-23 17.6	19.6	-0.73	- 6.0	2.5/15.6	50734
2004 GY ₁₅	2005 08 18.9	21 52.88	-05 05.0	20.5	-0.79	- 6.4	2.5/21.4	66357
2000 ST ₂₅₇	2005 08 18.9	21 52.89	-05 57.1	18.2	-0.74	- 4.5	2.4/21.0	74030
2003 AX ₃₉	2005 08 18.9	21 52.89	-06 27.2	20.7	-0.87	- 4.5	2.0/20.7	77686
2001 RO ₁₂₈	2005 08 18.9	21 52.90	-17 24.8	19.5	-0.87	- 5.2	1.6/17.6	66204
2001 TE ₈₂	2005 08 18.9	21 52.90	+00 19.7	18.3	-0.80	- 3.2	6.0/22.7	62369
2004 DB ₂₂	2005 08 18.9	21 52.94	-20 40.2	20.0	-1.09	- 4.2	3.2/16.9	61961
2004 EC ₂₈	2005 08 18.9	21 52.94	-14 05.4	18.4	-0.86	- 3.6	0.6/18.6	74309
2001 RW ₈	2005 08 18.9	21 52.94	+08 23.2	19.2	-0.83	- 3.5	6.8/25.2	66200
2001 VY ₆₇	2005 08 18.9	21 52.97	-18 58.3	20.2	-0.92	- 2.5	1.9/17.3	48151
2000 DY ₂₉	2005 08 18.9	21 52.98	-11 43.3	20.4	-0.94	- 5.3	0.4/19.3	66110
1981 EP ₃	2005 08 18.9	21 53.00	+00 15.1	20.7	-0.71	- 4.0	3.4/22.9	26915
2001 QK ₂₈₃	2005 08 18.9	21 53.00	+05 52.2	18.6	-1.01	+ 2.2	8.3/22.8	77557
2004 DF	2005 08 18.9	21 53.07	-02 37.8	20.1	-0.95	- 4.0	3.7/21.8	65571

2002 TF ₂₀₇	2005 08 18.9	21 53.08	-22 54.0	18.9	-1.11	- 2.7	4.3/16.4	62419
2001 QC ₂₅₈	2005 08 18.9	21 53.08	-25 32.1	17.8	-0.83	- 6.9	5.6/14.8	75070
2001 VB ₂₅	2005 08 18.9	21 53.09	-29 20.8	19.1	-0.86	- 3.6	4.9/14.1	75206
2003 FG ₂₂	2005 08 18.9	21 53.16	-28 32.3	21.5	-0.83	- 2.2	3.8/14.5	48344
2004 CR ₅₁	2005 08 18.9	21 53.19	-04 34.7	22.9	-0.80	- 7.0	2.2/21.6	62496
2004 JW ₅	2005 08 18.9	21 53.22	-30 27.5	19.4	-0.90	-12.0	5.7/12.5	77782
2000 AQ ₁₂₂	2005 08 18.9	21 53.22	-00 13.6	19.1	-0.97	- 3.6	5.3/22.4	41593
2002 TR ₂₈₈	2005 08 18.9	21 53.22	-11 48.0	17.2	-1.00	0.0	0.6/19.2	41836
2001 UF ₄₀	2005 08 18.9	21 53.24	-10 21.8	19.5	-0.80	- 5.8	0.8/19.7	48135
1998 RZ ₆₀	2005 08 19.0	21 53.20	-03 48.1	18.8	-0.92	- 5.5	3.9/21.6	62227
2001 RV ₃₅	2005 08 19.0	21 53.23	-04 00.0	19.0	-0.83	- 6.4	2.9/21.7	74097
2004 EW ₄₀	2005 08 19.0	21 53.24	-13 49.9	20.1	-0.99	- 4.3	0.4/18.7	66343
2001 SU ₁₅₈	2005 08 19.0	21 53.28	-17 11.1	18.8	-0.93	- 2.1	1.4/17.9	48100
2002 VP ₄₃	2005 08 19.0	21 53.32	-19 30.8	19.5	-0.97	- 6.7	2.4/17.0	66291
2000 HS ₇₄	2005 08 19.0	21 53.32	-18 10.2	19.2	-0.90	- 5.6	1.9/17.5	66123
2000 SL ₃₁₁	2005 08 19.0	21 53.34	-31 10.9	17.9	-1.27	+ 4.7	6.6/15.7	25254
2001 VY	2005 08 19.0	21 53.36	-36 15.5	17.8	-0.88	- 7.8	9.9/10.3	77577
2001 WO ₈	2005 08 19.0	21 53.44	-29 46.3	19.0	-0.87	- 5.8	6.6/13.5	30552
2002 AY ₇₁	2005 08 19.0	21 53.45	-17 24.7	19.0	-0.82	- 4.3	1.6/17.7	75265
2001 RC ₁₃₃	2005 08 19.0	21 53.48	-16 51.3	18.7	-0.88	- 7.3	1.7/17.8	25951
2002 XO ₅₉	2005 08 19.0	21 53.58	-23 18.2	17.1	-0.96	-19.8	4.3/14.9	65399
2000 GQ ₁₈₂	2005 08 19.0	21 53.58	-15 05.2	20.5	-0.86	- 6.5	0.7/18.4	66120
2003 AQ ₄₂	2005 08 19.0	21 53.59	+01 15.3	19.4	-0.89	- 1.9	4.5/22.8	50733
2001 UP ₁₇₈	2005 08 19.0	21 53.61	-24 48.8	18.7	-0.95	- 7.3	4.9/15.2	35565
1999 XK ₂₂₈	2005 08 19.0	21 53.62	-21 52.4	20.1	-1.01	- 6.8	3.6/16.4	62259
2001 SX ₉₃	2005 08 19.1	21 53.56	-14 04.5	19.1	-0.94	- 2.6	0.5/18.8	50555
2001 TM ₁₇₀	2005 08 19.1	21 53.56	+09 20.4	19.4	-0.81	- 4.2	7.3/25.9	46761
2003 DA ₁₈	2005 08 19.1	21 53.62	-21 21.3	19.1	-0.76	- 6.8	2.5/16.3	65452
2001 SN ₃₆	2005 08 19.1	21 53.64	-10 31.6	19.0	-0.81	- 6.0	0.9/19.8	62358
2002 XS ₉₁	2005 08 19.1	21 53.67	+01 30.4	19.8	-0.87	- 3.1	4.6/23.1	65405
2004 GT ₂₉	2005 08 19.1	21 53.69	+02 00.0	19.2	-0.73	- 6.0	5.3/24.0	77781
2000 TG ₂₉	2005 08 19.1	21 53.71	+13 48.5	18.0	-0.77	- 1.9	8.9/26.9	77478
1999 FO ₃₇	2005 08 19.1	21 53.71	-12 36.4	18.1	-0.97	- 2.7	0.1/19.2	47774
2003 YG ₁₀₃	2005 08 19.1	21 53.72	-03 59.6	17.8	-1.66	+12.9	5.2/19.7	77762
2002 AN ₁₉₀	2005 08 19.1	21 53.73	-13 33.3	20.8	-0.75	- 5.0	0.2/18.9	48194
1998 UV ₃₃	2005 08 19.1	21 53.76	-01 32.7	18.1	-0.90	- 3.6	5.2/22.3	62232
2001 RF ₃₇	2005 08 19.1	21 53.76	-08 38.6	19.1	-0.93	+ 0.1	2.0/20.1	48072
1993 FN ₁₃	2005 08 19.1	21 53.78	-11 06.7	18.2	-0.84	- 8.8	0.7/19.7	77351
2004 HS ₆₂	2005 08 19.1	21 53.81	-04 39.1	19.6	-0.71	- 6.9	2.5/21.8	65779
2002 SG ₉	2005 08 19.1	21 53.83	-12 05.8	20.1	-0.98	- 5.6	0.2/19.4	74217
2001 TS ₁₉	2005 08 19.1	21 53.84	-02 28.1	18.5	-0.87	- 2.5	3.5/21.9	48115
2001 TU ₉₄	2005 08 19.1	21 53.87	-07 18.2	19.3	-0.86	- 3.2	2.0/20.7	66222
2004 JW ₃₅	2005 08 19.1	21 53.87	-18 00.1	20.2	-0.82	- 5.8	1.7/17.6	65820
2001 TY ₁₇₄	2005 08 19.1	21 53.89	-24 28.8	19.0	-0.92	- 3.1	4.0/16.0	75171
2001 UJ ₃₆	2005 08 19.1	21 53.93	-16 18.3	19.3	-0.81	- 6.7	1.1/18.1	48135
2001 SB ₆₇	2005 08 19.1	21 53.95	-37 08.3	18.5	-1.04	- 3.0	9.4/11.6	66207
2003 FG ₆₁	2005 08 19.1	21 53.95	-15 05.3	20.0	-0.72	- 5.2	0.7/18.5	47433
2001 SN ₃₂₄	2005 08 19.1	21 53.99	-03 43.5	19.4	-0.88	- 2.8	3.9/21.6	62366
2004 KZ ₆	2005 08 19.1	21 54.00	-22 21.2	20.8	-0.98	- 5.0	3.3/16.4	69729
2001 XP ₄₈	2005 08 19.2	21 53.95	+00 14.1	20.4	-0.98	- 2.0	4.8/22.4	23954
2004 FZ ₂	2005 08 19.2	21 53.98	-17 01.7	19.1	-1.03	- 2.4	1.7/18.1	74309

2001 QW ₂₁₀	2005 08 19.2	21 53.98	-01 10.9	18.8	-0.81	- 6.8	4.1/22.9	66197
2001 VD ₈₉	2005 08 19.2	21 54.01	-24 34.8	18.4	-1.06	0.0	4.8/16.4	23920
2002 AR ₇₉	2005 08 19.2	21 54.02	-17 17.7	20.2	-0.77	- 4.2	1.4/17.9	47139
1990 WN ₁	2005 08 19.2	21 54.04	-05 53.6	19.7	-0.79	- 5.6	2.2/21.0	30242
2004 JV ₁	2005 08 19.2	21 54.05	+06 37.0	19.2	-0.79	- 2.1	6.2/24.9	65783
2000 UH ₇₁	2005 08 19.2	21 54.06	-04 56.0	19.6	-0.75	- 3.5	2.5/21.5	22720
1996 AC ₁	2005 08 19.2	21 54.06	+09 18.4	18.2	-1.41	+ 4.6	10.8/22.8	62216
2001 SK ₁₁₉	2005 08 19.2	21 54.10	+02 00.0	20.3	-0.80	- 6.4	4.7/23.9	50555
2001 QV ₃₆	2005 08 19.2	21 54.10	-03 58.4	17.6	-1.06	- 0.2	3.3/21.0	77549
2002 YN ₅	2005 08 19.2	21 54.10	+18 22.9	21.2	-0.79	- 4.2	7.8/29.4	48306
2001 SV ₂₈₉	2005 08 19.2	21 54.13	-17 31.0	18.2	-1.09	+ 1.1	2.0/18.2	25998
2003 BX ₇₇	2005 08 19.2	21 54.17	-06 07.0	19.1	-0.82	- 1.8	2.1/21.0	48322
2001 FS ₁₄₆	2005 08 19.2	21 54.21	-08 45.0	19.6	-1.06	- 3.4	1.7/20.3	62319
2000 HA ₆₇	2005 08 19.2	21 54.24	-26 32.5	20.0	-0.99	- 3.1	5.0/15.6	60678
2004 EE ₉₄	2005 08 19.2	21 54.26	-30 45.3	18.1	-1.10	- 1.2	8.9/14.5	65621
2001 SH ₁₇₅	2005 08 19.2	21 54.36	-13 23.8	19.5	-0.85	- 5.0	0.3/19.1	41736
2001 SK ₂₄₉	2005 08 19.3	21 54.29	-06 54.7	18.9	-0.79	- 5.9	2.0/21.1	66214
2001 SB ₅₃	2005 08 19.3	21 54.34	-33 57.3	18.5	-1.07	- 0.3	9.1/13.6	25965
2000 QR ₁₆₄	2005 08 19.3	21 54.40	-05 41.2	18.9	-0.87	- 1.0	2.5/21.1	47924
2004 GF ₃₁	2005 08 19.3	21 54.46	-06 02.2	19.5	-0.74	- 4.7	2.1/21.4	65704
2001 ER ₁₅	2005 08 19.3	21 54.46	-18 31.6	19.6	-0.99	- 7.9	2.3/17.6	62316
1998 HY ₅₉	2005 08 19.3	21 54.50	-38 05.4	19.2	-0.95	- 1.3	7.9/12.2	66068
2001 TO ₂₉	2005 08 19.3	21 54.53	-09 50.4	19.0	-0.83	- 4.4	1.0/20.2	66219
2003 EY ₅₃	2005 08 19.3	21 54.53	+10 07.2	22.2	-0.65	- 5.9	4.8/27.2	56467
2004 HW ₄₂	2005 08 19.3	21 54.55	-21 14.4	18.4	-0.85	- 2.7	2.9/17.0	65759
2001 TY ₅₅	2005 08 19.3	21 54.58	-17 27.0	19.3	-0.84	- 5.2	1.6/18.0	74103
2003 XY	2005 08 19.3	21 54.62	-52 44.1	22.0	-1.31	- 2.0	10.0/07.3	66319
1998 WR ₃₂	2005 08 19.3	21 54.63	-20 46.2	19.5	-0.98	- 5.5	3.3/17.0	74594
2001 PT ₄₉	2005 08 19.3	21 54.63	+11 29.7	18.6	-1.00	+ 1.1	8.3/25.2	77548
2001 XJ ₄₃	2005 08 19.3	21 54.63	-15 49.9	19.6	-0.85	- 2.1	0.9/18.5	48161
2001 VB ₂₀	2005 08 19.3	21 54.71	+08 29.2	19.6	-0.80	- 4.0	8.2/25.8	30532
2003 FD ₅₂	2005 08 19.3	21 54.72	-17 22.9	19.5	-0.71	- 7.0	1.3/17.9	74252
2002 TX ₁	2005 08 19.3	21 54.74	-17 29.5	18.1	-1.01	- 3.3	2.4/18.1	62410
2001 PT ₆₂	2005 08 19.3	21 54.74	-17 47.5	18.7	-0.89	- 8.3	2.1/17.8	25907
2000 HV ₇₈	2005 08 19.4	21 54.66	-30 46.4	18.5	-0.91	- 7.9	6.5/13.4	62297
2004 HQ ₃₈	2005 08 19.4	21 54.69	-02 07.3	19.9	-0.75	- 7.0	3.2/22.9	65758
2001 TE ₁₃₆	2005 08 19.4	21 54.76	-20 47.2	19.6	-1.10	- 0.6	3.1/17.5	30489
2002 VG ₅₀	2005 08 19.4	21 54.76	-16 59.6	18.9	-0.96	- 7.0	1.7/18.1	62428
2001 KT	2005 08 19.4	21 54.76	+26 12.2	20.0	-0.96	- 4.0	14.6/03.5	15100
2001 SA ₂₅₄	2005 08 19.4	21 54.77	-07 51.2	19.6	-0.79	- 6.0	1.6/20.9	43429
2001 SZ ₁₁₁	2005 08 19.4	21 54.79	-15 36.1	17.3	-0.95	- 2.0	1.1/18.7	77566
2000 SV ₁₆₅	2005 08 19.4	21 54.80	-13 54.9	18.2	-0.87	- 0.8	0.4/19.1	47955
1981 EF ₂₀	2005 08 19.4	21 54.81	-08 15.8	19.2	-0.79	- 6.5	1.4/20.8	66048
1994 PL ₂₄	2005 08 19.4	21 54.81	-18 41.2	17.9	-1.16	+ 4.2	2.1/18.4	47692
2001 TG ₅₁	2005 08 19.4	21 54.83	-23 57.6	20.0	-0.92	- 3.5	3.5/16.2	48117
2001 VC ₁₇	2005 08 19.4	21 54.83	-30 32.6	20.1	-0.93	- 1.1	4.9/14.7	48147
2004 EZ ₂₁	2005 08 19.4	21 54.83	-10 49.7	20.0	-0.92	- 7.3	0.7/20.0	65592
2001 QR ₁₃₂	2005 08 19.4	21 54.85	-06 28.6	18.1	-0.95	- 2.1	2.6/21.1	77552
2002 XV ₇₇	2005 08 19.4	21 54.90	-20 52.0	19.7	-0.94	- 4.8	2.7/17.1	66298
2001 RS ₃₈	2005 08 19.4	21 54.91	-17 32.4	19.3	-1.05	- 0.9	1.6/18.3	48072
6714 P-L	2005 08 19.4	21 54.92	-35 43.8	20.0	-1.04	+ 0.3	6.8/13.5	48388

2001 QY ₁₈₂	2005 08 19.4	21 55.00	-27 09.8	17.9	-0.89	- 6.7	6.4/14.7	20911
2002 TH ₂₀	2005 08 19.4	21 55.03	-02 22.4	19.5	-0.94	- 6.8	4.2/22.6	61368
1998 SG ₃₉	2005 08 19.4	21 55.05	-15 22.1	20.0	-1.01	- 4.1	1.0/18.8	62228
2000 DJ ₁₁₇	2005 08 19.4	21 55.09	-08 27.1	18.3	-0.80	- 8.5	1.8/20.9	74744
2002 JT ₄	2005 08 19.4	21 55.13	-32 30.3	17.7	-1.05	-21.4	8.8/11.3	62390
2000 JH ₂₉	2005 08 19.5	21 55.18	+02 57.0	17.0	-0.78	- 4.5	6.8/24.5	77463
1999 XA ₁₅₃	2005 08 19.5	21 55.19	-09 43.8	19.7	-0.93	- 7.0	1.1/20.4	66103
2000 DO ₁₁₆	2005 08 19.5	21 55.21	-17 31.0	19.8	-0.95	- 4.8	1.7/18.2	66112
2000 TK ₂₈	2005 08 19.5	21 55.22	-22 23.9	19.7	-0.85	- 1.8	3.1/16.9	74036
2001 YJ ₄₂	2005 08 19.5	21 55.23	-23 21.1	20.6	-0.80	- 3.8	3.0/16.4	50582
2000 GJ ₁₃₇	2005 08 19.5	21 55.31	-10 10.3	16.8	-0.76	-10.2	0.9/20.4	77457
2001 DG ₄₁	2005 08 19.5	21 55.31	+03 59.3	18.9	-0.87	-18.6	6.6/26.3	12298
2000 SR ₂₂₃	2005 08 19.5	21 55.33	-49 46.8	18.9	-1.33	+ 4.1	13.2/11.4	77476
2001 SH ₂₄₆	2005 08 19.5	21 55.34	-07 27.8	18.0	-0.81	- 5.5	1.8/21.1	77569
1999 CW ₂₉	2005 08 19.5	21 55.35	-14 34.6	19.4	-0.79	- 9.5	0.6/18.9	66081
2000 CQ ₉₈	2005 08 19.5	21 55.36	-10 39.4	18.4	-1.03	- 2.0	0.9/20.1	40049
1999 VA ₈₉	2005 08 19.5	21 55.37	-10 29.4	19.6	-1.00	- 6.0	0.9/20.2	62250
2001 TV ₂₄₀	2005 08 19.5	21 55.37	+01 03.5	21.3	-0.87	- 3.8	5.3/23.3	35565
2001 RX ₅₆	2005 08 19.5	21 55.37	-13 19.5	20.0	-0.87	- 5.3	0.2/19.4	48074
2003 YQ ₁₃₅	2005 08 19.5	21 55.44	-25 49.8	19.6	-0.81	- 8.5	3.9/15.2	66325
2001 VU ₂₁	2005 08 19.5	21 55.45	-10 19.5	18.1	-0.80	- 4.5	0.9/20.3	66237
2001 TD ₂₃₈	2005 08 19.6	21 55.43	-30 22.5	18.3	-0.96	- 6.0	6.2/13.9	48132
2004 DO ₆	2005 08 19.6	21 55.47	-09 58.1	17.8	-0.76	-10.6	1.0/21.0	76432
2002 WS	2005 08 19.6	21 55.48	-46 09.4	21.8	-1.31	- 0.4	8.7/10.2	48301
1998 SN ₆₉	2005 08 19.6	21 55.50	-03 53.9	17.8	-1.00	+ 0.4	4.3/21.6	60510
2000 ST ₁₃₅	2005 08 19.6	21 55.51	-13 55.2	18.5	-0.88	- 0.8	0.4/19.3	47952
2002 VK ₁₉	2005 08 19.6	21 55.56	-19 14.8	20.0	-0.98	- 5.0	2.4/17.8	66290
2004 FT ₁₁₆	2005 08 19.6	21 55.57	-21 29.3	18.8	-0.74	- 6.9	2.9/16.8	77781
2001 FJ ₁₅	2005 08 19.6	21 55.58	-10 12.9	19.6	-0.97	- 6.4	1.0/20.3	74935
2000 WC ₁₄₇	2005 08 19.6	21 55.65	-07 31.1	18.9	-0.79	-11.2	1.6/21.0	33322
2004 GH ₂₄	2005 08 19.6	21 55.76	-27 01.5	19.0	-0.88	- 5.0	4.6/15.3	65696
2001 XD ₁₈₄	2005 08 19.6	21 55.78	-18 43.3	20.1	-0.73	- 6.4	1.7/17.7	75240
2002 AL ₁₈₁	2005 08 19.6	21 55.80	-18 26.8	20.2	-0.96	- 0.1	1.9/18.3	29754
1999 YC ₄	2005 08 19.6	21 55.80	-34 47.6	19.7	-1.37	+ 0.6	7.7/14.6	37235
2001 RC ₉₉	2005 08 19.6	21 55.80	-11 45.1	19.5	-0.86	- 6.3	0.3/19.9	68928
1997 HY ₁₁	2005 08 19.6	21 55.80	-24 46.1	17.1	-0.91	- 2.6	6.1/16.3	62219
1998 FD ₄₇	2005 08 19.7	21 55.80	-20 41.4	19.5	-0.85	- 1.8	2.3/17.6	50382
2001 UN ₈	2005 08 19.7	21 55.80	-18 15.1	20.0	-0.85	- 4.6	1.9/18.1	66228
1999 CZ ₉₆	2005 08 19.7	21 55.82	-14 40.4	19.9	-0.84	- 5.4	0.6/19.1	64659
2003 BM ₄₄	2005 08 19.7	21 55.85	-13 53.4	21.0	-0.93	- 3.9	0.4/19.4	50740
2002 VQ ₇₉	2005 08 19.7	21 55.88	-37 23.2	19.6	-0.98	- 4.2	7.4/12.2	66292
2001 RE ₁₂₂	2005 08 19.7	21 55.95	-18 20.0	18.9	-0.95	- 3.2	2.3/18.2	20972
1999 JE ₈₅	2005 08 19.7	21 55.98	-32 06.6	19.7	-0.87	- 6.4	5.7/13.3	66086
2001 QA ₉₄	2005 08 19.7	21 55.98	-19 47.6	18.1	-0.94	- 3.8	2.8/17.7	25915
2001 SF ₅₅	2005 08 19.7	21 56.04	+01 11.2	19.3	-0.73	- 9.7	4.8/24.7	66207
2001 LN ₃	2005 08 19.7	21 56.06	-18 49.1	18.2	-0.95	- 5.6	2.7/18.0	77539
2001 TK ₇₁	2005 08 19.7	21 56.11	-01 16.9	19.5	-0.74	- 6.2	5.3/23.3	23807
2001 YX ₅₈	2005 08 19.7	21 56.13	-23 23.0	19.3	-0.77	- 3.7	2.9/16.6	50583
2001 RL ₁₄₁	2005 08 19.7	21 56.14	-21 00.9	18.0	-0.85	- 5.8	3.5/17.2	23707
2003 EO ₄₇	2005 08 19.7	21 56.15	-04 57.5	19.9	-0.89	- 4.7	2.5/21.9	48338
2001 OU ₉₄	2005 08 19.7	21 56.15	-07 36.9	17.5	-0.96	- 1.0	2.3/21.0	77545

2001 QF ₆₉	2005 08 19.7	21 56.18 -02 08.4 17.7	-0.88 - 2.9	4.5/22.6	23644	2000 SC ₁₂₆	2005 08 20.0	21 57.31 -20 02.8 18.9	-0.82 - 2.9	2.6/18.0	66153
1998 WF ₆	2005 08 19.7	21 56.22 -42 35.3 17.6	-1.00 - 3.0	14.6/08.8	77379	1997 WF ₄	2005 08 20.1	21 57.33 -09 00.3 20.4	-0.85 - 4.8	1.2/21.0	66063
1998 SF ₄₈	2005 08 19.8	21 56.15 -23 14.3 18.0	-1.06 - 2.0	4.8/17.0	66073	2000 SX ₄₄	2005 08 20.1	21 57.42 -04 56.9 19.5	-0.91 + 0.1	2.5/21.9	27703
2001 UF ₉₆	2005 08 19.8	21 56.15 -08 56.3 18.8	-0.81 - 5.2	1.3/20.9	30517	2004 CO ₉₉	2005 08 20.1	21 57.44 -16 04.5 19.3	-0.93 - 5.6	1.3/19.1	62503
2001 QT ₁	2005 08 19.8	21 56.16 -10 23.1 19.6	-0.93 - 3.9	0.8/20.4	74095	1998 WJ ₃₄	2005 08 20.1	21 57.45 -15 26.4 20.4	-0.96 - 5.1	1.2/19.3	66078
2003 AT ₈₈	2005 08 19.8	21 56.27 +05 40.1 19.8	-0.87 - 2.8	5.6/24.9	50736	1998 RR ₆₀	2005 08 20.1	21 57.49 -06 07.1 19.2	-0.99 - 4.0	2.6/21.8	47741
2001 QP ₁₁₆	2005 08 19.8	21 56.29 -04 54.1 17.0	-0.89 - 0.4	3.7/21.7	75047	1999 BL ₁₀	2005 08 20.1	21 57.51 -16 11.2 20.4	-0.88 - 6.0	1.2/19.0	47764
2001 VE ₁₈	2005 08 19.8	21 56.32 -17 11.8 19.3	-0.87 - 4.0	1.7/18.5	65133	2001 VS ₃₁	2005 08 20.1	21 57.53 -36 11.3 21.1	-0.84 - 3.8	5.8/12.5	46876
2004 HF ₆₁	2005 08 19.8	21 56.32 -28 53.5 20.3	-0.99 - 2.4	5.0/15.5	65776	1995 WG ₂₆	2005 08 20.1	21 57.63 -07 56.8 20.2	-0.98 - 4.0	1.7/21.4	62216
2000 SN ₂₈₀	2005 08 19.8	21 56.35 -14 44.5 18.0	-0.81 - 2.9	0.7/19.2	77477	2001 QH ₂₇	2005 08 20.2	21 57.63 -32 06.3 18.5	-1.17 + 0.2	7.5/15.3	66192
2001 TK ₂₁₃	2005 08 19.8	21 56.35 -20 55.1 17.7	-1.12 + 5.1	4.1/18.4	61143	2000 SN ₂₂₀	2005 08 20.2	21 57.67 -02 59.0 18.8	-0.67 - 9.1	3.2/23.5	47960
2001 FO ₁₅₈	2005 08 19.8	21 56.39 -17 03.8 18.3	-1.14 - 1.1	2.1/18.8	57818	2000 UW ₄₅	2005 08 20.2	21 57.69 -13 12.9 19.3	-0.76 - 4.7	0.3/20.0	77480
2003 BL ₁₂	2005 08 19.8	21 56.45 -21 21.4 19.5	-0.73 - 9.2	2.5/16.8	66302	2002 TO ₂₅	2005 08 20.2	21 57.73 -03 53.5 19.5	-0.95 - 6.2	3.6/22.7	62412
2002 VF ₈₁	2005 08 19.8	21 56.48 -11 57.3 20.0	-0.92 - 5.8	0.2/20.0	66293	2001 UP ₂₂	2005 08 20.2	21 57.77 -01 41.9 18.5	-0.79 - 3.7	5.1/23.3	30507
2001 QU ₁₅₃	2005 08 19.8	21 56.48 -20 28.4 18.7	-0.91 - 7.0	3.2/17.4	48057	2000 SX ₃₁₆	2005 08 20.2	21 57.78 +06 41.4 19.9	-0.80 - 1.8	5.9/25.6	30405
2000 GD ₁₂₀	2005 08 19.8	21 56.49 -10 08.4 19.5	-0.96 - 5.7	1.0/20.6	62293	1996 RJ ₉	2005 08 20.2	21 57.80 -18 10.9 17.4	-0.97 - 0.1	2.5/18.9	62217
2003 AW ₆₉	2005 08 19.8	21 56.51 -14 36.4 18.7	-0.87 - 7.0	0.9/19.2	77687	2002 VV ₅₉	2005 08 20.2	21 57.84 -28 29.9 18.9	-0.98 - 4.6	7.3/15.5	61576
1999 CG ₅₁	2005 08 19.8	21 56.52 -14 20.9 20.7	-0.87 - 6.5	0.6/19.3	50403	2001 QM ₇	2005 08 20.2	21 57.87 -12 41.2 17.3	-0.54 -12.6	0.1/20.1	23636
2001 YW ₁₁₂	2005 08 19.9	21 56.53 -23 26.9 20.6	-0.76 - 5.0	2.9/16.5	26108	2001 YK ₂₀	2005 08 20.2	21 57.89 -15 39.7 18.8	-0.84 - 3.9	1.2/19.3	75248
2001 TC ₉₉	2005 08 19.9	21 56.57 -24 38.6 18.8	-1.02 - 0.5	4.7/17.0	61119	2001 SH ₁₅₀	2005 08 20.2	21 57.89 +00 18.4 19.5	-0.83 - 4.9	4.4/24.0	48099
2001 VN ₆₉	2005 08 19.9	21 56.59 -28 22.9 19.0	-1.00 - 1.2	5.3/15.7	50573	2002 VA ₁₀₀	2005 08 20.2	21 57.93 -25 14.1 19.7	-1.05 - 3.7	4.9/16.7	66293
2002 CV ₂₄₁	2005 08 19.9	21 56.61 -02 29.2 19.9	-0.72 - 8.1	3.1/23.3	31971	2002 UZ ₁	2005 08 20.2	21 57.97 -15 22.5 19.1	-0.93 - 9.9	1.3/19.3	62423
2001 TR ₉₉	2005 08 19.9	21 56.66 +08 04.3 19.3	-0.67 - 5.1	9.8/27.0	30483	2004 DZ ₃₉	2005 08 20.2	21 58.01 -08 38.8 20.1	-0.90 - 8.8	1.5/21.5	61975
2001 SD ₂₆₈	2005 08 19.9	21 56.67 -09 38.6 19.0	-0.75 - 6.7	1.4/20.9	25994	2001 WX ₁₆	2005 08 20.2	21 58.02 -19 14.1 19.5	-0.87 - 3.7	2.5/18.4	66243
2001 XC ₁₉₁	2005 08 19.9	21 56.77 -02 34.8 18.5	-0.91 - 1.3	4.2/22.4	30583	2000 TG ₆₅	2005 08 20.2	21 58.03 -10 04.7 20.8	-0.69 - 3.7	0.6/21.0	47974
2001 SC ₁₅₃	2005 08 19.9	21 56.79 -15 32.1 19.4	-0.99 - 3.1	1.2/19.2	23750	2003 FF ₂₄	2005 08 20.2	21 58.05 -22 07.2 19.1	-0.89 - 1.7	3.0/17.7	61714
1996 TC ₁₂	2005 08 19.9	21 56.80 -12 53.3 19.5	-0.82 - 4.6	0.1/19.9	66058	2004 HC ₄₇	2005 08 20.2	21 58.06 -14 00.1 18.7	-0.72 - 6.3	0.5/19.8	77782
2000 SX ₂₆₉	2005 08 19.9	21 56.80 -02 28.5 19.1	-0.71 - 6.6	3.2/23.2	47964	2001 RQ ₂₃	2005 08 20.2	21 58.16 -36 28.2 18.5	-1.75 +10.1	10.6/17.7	23689
2001 PS ₁₅	2005 08 19.9	21 56.81 -19 11.7 19.0	-0.97 - 2.5	2.9/18.2	62334	2001 RN ₁₀₉	2005 08 20.3	21 58.01 -12 31.2 19.4	-0.89 - 4.5	0.0/20.3	77562
2002 YY ₁₇	2005 08 19.9	21 56.84 -10 40.0 20.1	-0.92 - 5.3	0.7/20.5	65409	2001 SO ₈₀	2005 08 20.3	21 58.04 -05 31.0 19.7	-0.89 - 7.0	2.6/22.4	50554
2001 SA ₂₅	2005 08 19.9	21 56.88 -15 35.8 19.7	-0.89 - 3.7	1.3/19.1	25958	2001 RH ₄₆	2005 08 20.3	21 58.07 -05 14.4 19.0	-0.80 - 9.5	2.6/22.7	75083
2000 UV ₉₇	2005 08 19.9	21 56.89 +12 21.3 18.7	-0.75 - 2.4	7.7/27.5	77481	2003 AZ ₃₀	2005 08 20.3	21 58.07 -13 35.5 19.2	-0.94 - 6.5	0.5/20.0	75828
1981 EB ₄₇	2005 08 19.9	21 56.91 -21 36.0 20.3	-1.07 - 1.7	3.1/17.8	66048	2001 RJ ₆₅	2005 08 20.3	21 58.10 +06 47.1 19.0	-0.76 - 7.2	7.7/26.8	48074
2000 UA ₁₉	2005 08 19.9	21 56.91 +02 05.2 17.6	-0.66 - 4.4	6.2/24.7	62311	2000 GN ₁₆₄	2005 08 20.3	21 58.11 -06 29.7 20.4	-0.93 - 5.8	2.1/22.0	66120
1128 T-2	2005 08 19.9	21 56.91 -16 22.2 18.2	-1.09 - 1.8	2.0/19.0	38148	2001 RC ₂₅	2005 08 20.3	21 58.12 -11 40.4 19.4	-0.90 - 3.9	0.3/20.5	66201
2002 TE ₂₆₁	2005 08 20.0	21 56.91 +00 35.8 17.5	-0.79 - 8.4	6.3/24.4	75743	2001 QS ₃₁	2005 08 20.3	21 58.13 -22 59.0 16.8	-0.71 - 3.4	5.5/17.1	77549
2001 SY ₇₄	2005 08 20.0	21 56.94 -24 13.6 19.6	-0.99 - 1.5	3.9/17.0	48091	2001 FS ₆₇	2005 08 20.3	21 58.13 -15 32.2 18.4	-0.92 - 7.1	1.5/19.4	57813
2000 DA ₇₇	2005 08 20.0	21 56.95 -04 48.1 19.6	-0.85 - 9.3	2.8/22.5	66111	2003 WK ₁₂₇	2005 08 20.3	21 58.14 -53 08.6 19.8	-1.47 - 5.6	17.4/04.6	66318
2003 AQ ₄₃	2005 08 20.0	21 56.98 -18 21.3 18.2	-0.98 - 3.2	2.6/18.4	62439	2000 SU ₃₀₅	2005 08 20.3	21 58.16 +03 44.1 18.6	-0.73 - 3.9	4.8/25.2	47966
2003 DS	2005 08 20.0	21 56.99 -05 59.5 19.0	-0.86 - 1.6	2.2/21.7	50746	2001 QZ ₂₂₉	2005 08 20.3	21 58.19 +01 21.8 19.7	-0.81 - 7.5	4.7/24.8	66198
2003 BS ₂₉	2005 08 20.0	21 57.04 -18 20.2 19.2	-0.75 - 6.9	1.7/18.1	65432	2000 SA ₃₁₁	2005 08 20.3	21 58.24 -05 16.9 19.4	-0.86 - 0.4	2.2/22.1	27724
2002 SX ₃₈	2005 08 20.0	21 57.05 -18 27.2 19.9	-1.04 - 5.9	2.5/18.3	74218	2004 JD ₄	2005 08 20.3	21 58.26 +05 24.3 20.1	-0.82 - 6.1	5.8/26.1	65785
2002 CU ₂₇₅	2005 08 20.0	21 57.09 +08 48.5 19.2	-0.77 - 2.6	5.8/26.2	31973	2001 TZ ₈₃	2005 08 20.3	21 58.26 -15 14.3 18.3	-0.99 + 0.3	1.2/19.7	61114
2002 XX ₂₁	2005 08 20.0	21 57.12 -26 24.3 17.2	-0.90 - 5.9	6.3/15.6	77682	2001 RL ₁₀	2005 08 20.3	21 58.35 +14 24.3 19.2	-1.04 + 1.6	9.5/26.6	48069
2001 PF ₆₅	2005 08 20.0	21 57.12 -20 39.0 19.5	-0.89 - 7.5	2.9/17.4	50541	1999 XJ ₁₄₆	2005 08 20.3	21 58.42 -10 37.6 21.5	-0.99 - 5.5	0.7/20.9	66103
2001 TH ₅₅	2005 08 20.0	21 57.15 -06 34.4 18.8	-0.86 - 3.9	2.1/21.7	48118	2001 SB ₁₀₄	2005 08 20.4	21 58.37 -11 26.8 19.7	-0.87 - 1.7	0.5/20.6	48093
2002 RN ₁₈₇	2005 08 20.0	21 57.25 -00 13.1 18.1	-0.89 - 4.7	5.9/23.6	62406	2000 SC ₃₁₀	2005 08 20.4	21 58.39 -01 55.2 18.4	-0.94 + 1.1	3.2/22.8	77477
2001 XY ₁₉₆	2005 08 20.0	21 57.26 -21 29.8 19.3	-0.74 - 6.4	2.4/17.1	30583	1998 RY ₆₅	2005 08 20.4	21 58.43 -04 43.2 18.0	-0.71 - 8.7	3.9/23.1	73939
2001 RP ₁₂₆	2005 08 20.0	21 57.27 -31 58.9 19.3	-1.13 + 2.8	9.0/16.0	48079	2000 UB ₄₀	2005 08 20.4	21 58.44 -03 09.0 19.1	-0.73 - 3.8	2.8/23.2	47977
2004 EY ₉₂	2005 08 20.0	21 57.28 -39 28.8 20.0	-1.09 - 2.9	9.7/12.0	66345	1997 TK ₂₆	2005 08 20.4	21 58.45 +09 50.1 18.6	-0.75 - 4.8	10.4/27.4	66062
2001 OY ₅₅	2005 08 20.0	21 57.30 +06 55.4 19.2	-0.73 - 8.2	7.9/26.9	62330	2002 TH ₇₆	2005 08 20.4	21 58.46 -03 56.2 19.5	-1.00 - 4.8	3.7/22.7	62415