Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
264001 2009 OV_6	15.7	X	290.24127	314.63227	149.74638	5.62509	0.1289197	0.17950954	3.1122730	21	11 9.5	19.7
264002 2009 OU_8	17.1	X	183.60797	217.14817	136.47454	6.61051	0.1495384	0.29552618	2.2322290	21	2 13.7	20.4
264003 2009 OC_9	15.4	X	27.11611	98.14405	253.29652	5.31130	0.1362869	0.17545925	3.1599863	21	11 17.9	19.5
264004 2009 OO_{10}	15.4	X	38.87662	251.29664	78.11566	17.33555	0.2644921	0.17760236	3.1345141	21	11 28.3	19.6
264005 2009 OA_{11}	16.1	X	204.79218	31.73324	272.64477	7.41963	0.1133037	0.20921381	2.8102340	21	1 15.1	20.6
264006 2009 OC_{15}	16.0	X	329.80613	180.12578	221.46247	4.90784	0.1528517	0.17092686	3.2156036	21	10 17.7	19.7
264007 2009 OY_{17}	16.9	X	291.61501	180.69408	300.14883	6.03527	0.1154926	0.26736467	2.3863458	21	12 25.1	19.2
264008 2009 OM_{19}	15.0	X	185.77236	28.68863	300.95460	2.35991	0.2263465	0.12554412	3.9500731	21	2 10.1	21.5
264009 2009 OM_{24}	14.9	X	41.10216	249.23014	81.73036	18.10261	0.1202250	0.17340078	3.1849456	21	11 14.7	19.3
264010 2009 PB_2	15.9	X	32.46291	331.52412	288.55231	14.27299	0.0833815	0.24354213	2.5395298	21	7 25.6	18.8
264011 2009 PP_2	16.6	X	69.66953	18.40074	292.15804	2.24682	0.2063253	0.26186880	2.4196184	21	12 14.4	20.1
264012 2009 PJ_5	16.8	X	115.47591	144.46984	159.76474	2.48790	0.1760261	0.27017875	2.3697467	21	—	—
264013 2009 PX_5	15.6	X	100.44874	25.34611	242.04975	10.19833	0.0428198	0.17940689	3.1134601	21	10 23.8	20.1
264014 2009 PY_6	16.4	X	116.56578	48.35905	185.25616	6.63655	0.1384540	0.26027943	2.4294585	21	10 20.5	20.1
264015 2009 PS_7	15.2	X	86.55415	129.36380	152.20683	11.55418	0.1038186	0.17305565	3.1891787	21	11 5.9	20.1
264016 2009 PU_9	16.8	X	276.52537	75.60107	287.87345	13.41074	0.0820801	0.23663517	2.5887087	21	6 18.4	20.2
264017 2009 PF_{14}	16.0	X	230.17051	298.22511	359.15169	2.89440	0.0616214	0.20966514	2.8061996	21	2 3.2	20.2
264018 2009 PL_{18}	16.1	X	131.77543	261.16657	14.71544	2.86055	0.0718817	0.18093753	3.0958764	21	12 10.8	20.9
264019 2009 PR_{19}	14.9	X	23.95173	97.79137	259.80768	15.29496	0.1495192	0.17652384	3.1472686	21	11 22.9	18.9
264020 Stuttgart	16.5	X	256.62961	123.60770	356.28057	6.68425	0.1080042	0.25655804	2.4528950	21	10 24.7	19.5
264021 2009 QB_2	15.2	X	261.47796	128.77879	247.34794	3.91606	0.0710088	0.15052208	3.5000097	21	6 18.6	20.2
264022 2009 QD_2	14.9	X	57.25917	64.89099	253.96635	17.83099	0.1298001	0.17661227	3.1462179	21	11 16.6	19.4
264023 2009 QA_8	15.6	X	90.14846	359.41650	265.93119	8.07133	0.1831523	0.17365530	3.1818328	21	10 24.3	20.6
264024 2009 QB_8	15.4	X	43.88667	92.30079	244.39251	7.92894	0.0909106	0.17501213	3.1653661	21	11 16.3	19.7
264025 2009 QF_9	17.0	X	213.54680	17.56252	291.63822	6.64858	0.2043366	0.29468122	2.2364940	21	1 18.5	20.5
264026 2009 QO_{11}	16.1	X	97.10568	188.06490	214.32093	1.32286	0.0814712	0.19991025	2.8967610	21	1 13.8	20.0
264027 2009 QN_{12}	15.0	X	218.03743	69.72184	223.79441	3.34538	0.1666525	0.12388942	3.9851674	21	1 25.9	21.4
264028 2009 QV_{13}	15.0	X	247.69643	296.50687	184.12360	12.70050	0.0535799	0.16851064	3.2462689	21	10 13.6	19.6
264029 2009 QB_{22}	15.5	X	181.43641	171.35803	166.64801	4.45508	0.2830728	0.12449349	3.9722657	21	2 17.1	22.2
264030 2009 QX_{25}	15.5	X	177.17399	177.68818	152.87283	5.60913	0.2685502	0.12364737	3.9903667	21	2 6.3	22.1
264031 2009 QV_{30}	15.2	X	88.66588	63.64353	240.16938	21.35125	0.1691294	0.18085202	3.0968521	21	12 8.0	20.1
264032 2009 QX_{31}	15.7	X	86.70411	252.38917	60.70409	6.60677	0.1577539	0.18219464	3.0816193	21	12 16.2	20.4
264033 Boris–Mikhail	16.5	X	211.63802	197.27282	153.08033	6.70507	0.0314147	0.21866314	2.7286782	21	3 19.8	20.3
264034 2009 QX_{39}	14.9	X	182.53066	77.43189	251.78779	9.07503	0.2956517	0.12475930	3.9666215	21	2 5.9	21.8
264035 2009 QB_{41}	17.4	X	32.35780	147.92391	235.13699	1.36831	0.0879709	0.26550046	2.3975032	21	—	—
264036 2009 QZ_{51}	16.9	X	226.19846	163.83575	145.88438	4.13727	0.0748034	0.21450545	2.7638247	21	2 11.9	21.0
264037 2009 QO_{52}	15.3	X	316.46146	294.54456	146.04798	10.26328	0.0701452	0.17866058	3.1221246	21	11 24.3	19.5
264038 2009 QG_{55}	16.4	X	113.55369	157.45352	247.80067	1.01256	0.0687930	0.20300202	2.8672736	21	2 4.8	20.4
264039 2009 QO_{58}	16.9	X	295.51916	331.57296	141.02863	3.66068	0.0921513	0.26102734	2.4248156	21	12 19.9	19.5
264040 2009 QZ_{59}	16.0	X	64.74744	216.92660	102.89875	3.80220	0.1433456	0.17653772	3.1471036	21	11 29.5	20.6
264041 2009 RB_3	16.2	X	292.15130	39.96195	297.65166	8.02985	0.1068953	0.23195470	2.6234166	21	5 30.0	19.7
264042 2009 RU_4	17.3	X	188.08933	163.39807	107.22851	5.20217	0.1280733	0.27939837	2.3173243	21	—	—
264043 2009 RV_6	16.1	X	45.45101	45.62695	308.79494	4.93123	0.2707717	0.17673675	3.1447405	21	—	—
264044 2009 RD_{20}	15.0	X	323.39835	223.32484	217.19964	10.25948	0.1951071	0.17401867	3.1774019	21	11 25.9	18.4
264045 Heinerklinkrad	15.3	X	356.65705	259.18603	204.39205	12.35953	0.1326468	0.18291380	3.0735366	21	—	—
264046 2009 RS_{29}	16.7	X	315.22903	28.46889	264.39228	2.92165	0.0836115	0.22476084	2.6791002	21	5 6.1	19.9
264047 2009 RO_{30}	16.8	X	78.46118	193.79957	324.75864	3.50939	0.0334261	0.21899316	2.7259362	21	5 7.3	20.3
264048 2009 RX_{33}	13.5	X	355.63847	183.30004	210.35205	8.19323	0.0438809	0.08356664	5.1814037	21	11 2.8	20.0
264049 2009 RX_{49}	15.1	X	31.75240	222.69818	201.80126	9.59318	0.1292239	0.18336618	3.0684795	21	—	—
264050 2009 RJ_{52}	13.3	X	285.05133	268.54683	201.18223	18.00742	0.1118039	0.08244586	5.2282558	21	10 26.0	20.0
264051 2009 RD_{54}	13.8	X	332.21120	274.74051	132.49821	2.36382	0.0566117	0.08058347	5.3085031	21	10 20.1	20.5
264052 2009 RZ_{58}	16.2	X	254.67470	289.12540	350.51387	3.92795	0.0802277	0.21432365	2.7653874	21	2 6.3	20.2
264053 2009 RY_{62}	14.0	X	33.12303	152.59427	196.08129	4.62086	0.0562930	0.08675112	5.0538147	21	10 30.7	20.6
264054 2009 RK_{70}	16.1	X	220.00359	20.11947	177.13900	5.20088	0.1088694	0.17804355	3.1293337	21	12 6.7	20.8
264055 2009 SY_5	13.8	X	58.84520	128.67194	185.73235	7.54799	0.0152552	0.08420751	5.1550810	21	10 17.9	20.6
264056 2009 SN_{18}	16.5	X	263.67940	18.01639	145.95793	7.21399	0.0677447	0.26242898	2.4161739	21	—	—
264057 2009 SA_{26}	14.1	X	354.38761	131.92857	244.49315	1.40252	0.1077850	0.08383252	5.1704422	21	10 12.9	20.5
264058 2009 SP_{31}	16.6	X	194.59498	156.10795	215.40550	3.74186	0.0917658	0.21506469	2.7590313	21	3 25.4	20.9
264059 2009 SP_{39}	13.2	X	224.97309	312.27183	210.58271	13.74380	0.0730013	0.08223489	5.2371939	21	10 24.0	20.2
264060 2009 SO_{75}	13.3	X	262.95956	351.48698	129.95901	6.04178	0.0562284	0.08081877	5.2981944	21	10 22.5	20.3
264061 Vitebsk	15.3	X	243.55722	213.63300	219.39148	13.76762	0.0548364	0.15401625	3.4468709	21	8 4.1	20.5
264062 2009 SX_{101}	15.6	X	13.71975	8.70056	338.85853	3.45738	0.1137093	0.17120421	3.2121299	21	10 19.8	19.7
264063 2009 SE_{107}	15.9	X	14.03149	170.34963	225.04275	4.61792	0.1287581	0.17773680	3.1329333	21	12 23.3	19.8
264064 2009 SS_{115}	17.0	X	123.22066	291.10962	327.60387	3.53144	0.1576753	0.25817887	2.4426182	21	11 25.9	20.8
264065 2009 SN_{136}	13.3	X	307.67323	218.05875	237.81330	3.57518	0.1375416	0.08332388	5.1914626	21	11 3.9	19.6
264066 2009 SR_{136}	13.7	X	351.45860	16.45355	13.11884	2.53404	0.1278652	0.08190545	5.2512275	21	10 23.4	19.8
264067 2009 SH_{139}	16.7	X	2.24571	240.64707	192.78848	1.36130	0.1552029	0.18078211	3.0976504	21	—	—
264068 2009 SQ_{148}	13.3	X	346.00288	151.30733	242.27569	8.15955	0.1188642	0.08381063	5.1713426	21	10 18.9	19.6
264069 2009 SD_{150}	16.8	X	230.26739	78.05488	258.13730	3.22232	0.0807441	0.21485458	2.7608298	21	3 18.7	20.9
264070 2009 SP_{153}	16.0	X	321.70596	234.76093	222.68916	3.00191	0.1058521	0.17634362	3.1494125	21	12 18.4	19.9
264071 2009 SW_{159}	13.7	X	327.20465	49.09027	2.75310	7.00996	0.0832997	0.08092736	5.2934537	21	10 15.3	20.3
264072 2009 ST_{169}	15.7	X	184.08694	98.03144	194.25268	11.79007	0.0143146	0.19737728	2.9214914	21	—	—
264073 2009 SA_{184}	13.7	X	337.87280	124.36599	280.81141	5.28590	0.1143430	0.08220765	5.2383507	21	10 19.9	20.2
264074 2009 SF_{185}	13.0	X	330.42457	181.83157	243.80709	7.52202	0.1263218	0.08411876	5.1587065	21	11 2.2	19.2
264075 2009 ST_{185}	13.3	X	226.31385	354.44322	152.06197	4.30226	0.0161279	0.08024036	5.3236254	21	10 14.1	20.3
264076 2009 SM_{198}	14.0	X	319.14771	73.01139	353.48428	9.24975	0.1057003	0.08278396	5.2140106	21	10 18.2	20.5
264077 Dluzhnevskaya	16.4	X	8.75136	80.48653	110.05936	3.64249	0.0349609	0.20929262	2.8095285	21	3 17.4	20.0
264078 2009 SZ_{215}	17.3	X	258.95240	74.83993	179.94783	5.43351	0.1585146	0.28905282	2.2654331	21	—	—
264079 2009 SK_{230}	15.9	X	213.63233	225.40629	134.84303	7.52894	0.0146899	0.21496549	2.7598801	21	4 6.6	19.8
264080 2009 SN_{234}	15.7	X	217.53698	232.12502	95.78989	9.88182	0.2923412	0.21118293	2.7927379	21	2 25.4	20.9

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
264081 2009 SP_{238}	15.3	X	19.98463	263.74516	139.09428	11.01850	0.2106187	0.17688284	3.1430087	21	—	—
264082 2009 SO_{240}	16.0	X	11.84501	6.29469	281.16541	13.90272	0.0932901	0.23673386	2.5879892	21	7 29.7	19.0
264083 2009 SM_{246}	14.5	X	303.71371	36.56315	54.38424	7.38880	0.1139254	0.08394228	5.1659343	21	10 28.5	21.0
264084 2009 SN_{246}	13.9	X	9.99026	246.50010	133.84756	4.49331	0.0596047	0.08583361	5.0897659	21	11 7.6	20.4
264085 2009 SF_{247}	14.1	X	315.26359	197.14307	238.57873	4.44463	0.1154239	0.08349051	5.1845528	21	10 24.5	20.5
264086 2009 SN_{249}	13.7	X	139.52130	57.27932	182.24906	8.32924	0.0247036	0.08246997	5.2272364	21	10 24.3	20.7
264087 2009 SL_{252}	13.6	X	184.55266	88.58101	118.06621	4.80273	0.0962629	0.08381341	5.1712282	21	11 2.9	20.9
264088 2009 SL_{255}	16.0	X	279.85383	231.23533	92.46718	14.72596	0.1866694	0.22802351	2.6534829	21	4 22.5	20.1
264089 2009 SJ_{256}	13.4	X	306.79958	75.37734	349.84280	7.61902	0.0925887	0.08447973	5.1440011	21	10 3.4	19.9
264090 2009 SL_{273}	16.8	X	89.23189	336.81858	179.61840	4.98654	0.0494773	0.22154424	2.7049697	21	5 24.0	20.4
264091 2009 SR_{282}	16.7	X	281.35729	26.79500	134.21613	4.91347	0.1049225	0.26530631	2.3986727	21	—	—
264092 2009 SM_{284}	15.2	X	3.17158	103.33549	284.10504	11.47826	0.0985802	0.16900340	3.2399559	21	11 20.9	19.5
264093 2009 SK_{286}	15.4	X	281.27712	267.16170	241.97808	8.94286	0.1898341	0.17547555	3.1597906	21	12 11.1	19.5
264094 2009 SS_{287}	13.4	X	323.23873	177.74679	250.41302	7.62163	0.1617858	0.08310674	5.2005016	21	10 21.9	19.7
264095 2009 SX_{288}	16.2	X	15.21020	10.44358	24.06480	0.67792	0.1678570	0.17610515	3.1522550	21	12 28.8	20.1
264096 2009 SC_{292}	16.6	X	287.95339	16.03949	299.88947	4.28149	0.1562887	0.22454336	2.6808297	21	4 16.9	20.3
264097 2009 SK_{294}	15.9	X	332.33864	230.29649	238.35531	5.64138	0.0889954	0.18567678	3.0429699	21	—	—
264098 2009 SB_{297}	16.3	X	359.90001	15.20937	295.13475	6.65357	0.1471587	0.23871459	2.5736535	21	8 15.2	18.7
264099 2009 SY_{299}	16.7	X	325.41294	125.57952	124.93493	4.71325	0.0833762	0.21589659	2.7519394	21	3 28.8	20.2
264100 2009 SO_{301}	13.8	X	236.85803	126.30319	28.60327	8.31489	0.1562048	0.08291978	5.2083156	21	10 19.3	21.1
264101 2009 SN_{302}	13.5	X	328.81311	174.36192	234.86885	6.46138	0.0886117	0.08125651	5.2791492	21	10 14.0	20.0
264102 2009 SE_{305}	15.3	X	141.15334	251.98267	238.82027	8.38742	0.0321316	0.14724641	3.5517270	21	6 23.8	20.5
264103 2009 SF_{306}	14.0	X	321.59860	250.93478	167.84484	8.02490	0.1296310	0.08335037	5.1903624	21	10 15.3	20.3
264104 2009 SA_{311}	15.8	X	75.95784	33.98488	224.36209	7.80462	0.0925589	0.15925537	3.3708544	21	9 17.5	20.7
264105 2009 SK_{329}	16.2	X	174.92130	104.00817	266.63618	2.92190	0.1326439	0.21027459	2.8007747	21	3 6.3	20.7
264106 2009 SY_{330}	15.5	X	14.71987	274.94601	121.10062	6.30392	0.1667267	0.17665977	3.1456539	21	12 29.8	19.4
264107 2009 SZ_{337}	15.9	X	134.01079	38.13922	288.67815	4.31411	0.2416079	0.18940396	3.0029171	21	—	—
264108 2009 SH_{338}	15.5	X	83.25924	243.11405	88.87255	11.42657	0.0442873	0.17412338	3.1761280	21	12 21.3	20.2
264109 2009 SK_{339}	12.7	X	313.57353	109.64506	326.85750	6.69369	0.1050151	0.08168244	5.2607813	21	10 21.8	19.4
264110 2009 SL_{339}	13.4	X	339.31491	187.95674	228.64863	8.08430	0.0741486	0.08318313	5.1973169	21	11 7.0	19.9
264111 2009 SY_{340}	15.7	X	300.29390	90.38840	62.19026	6.10070	0.0691703	0.18283025	3.0744730	21	—	—
264112 2009 SZ_{345}	16.6	X	297.65513	147.38471	125.22296	4.04883	0.0529380	0.21306153	2.7762976	21	3 24.5	20.4
264113 2009 SA_{351}	16.0	X	175.04604	238.44048	54.74462	10.53949	0.0188742	0.18836114	3.0139903	21	—	—
264114 2009 SK_{353}	13.9	X	336.71535	189.55283	214.97446	5.12590	0.2064941	0.08328868	5.1929253	21	10 14.7	19.6
264115 2009 SR_{354}	14.7	X	60.44121	76.97519	64.46440	6.81686	0.0603500	0.12461236	3.9697392	21	4 8.7	20.1
264116 2009 SV_{355}	13.9	X	20.24013	319.93230	38.74127	6.91259	0.1133609	0.08362027	5.1791881	21	10 29.7	20.3
264117 2009 SX_{362}	16.2	X	121.78094	157.74818	142.13940	3.57405	0.0905476	0.18345377	3.0675027	21	12 30.1	21.0
264118 2009 SX_{363}	16.4	X	131.31708	149.90754	309.47189	4.28679	0.0691163	0.21540351	2.7561374	21	5 2.9	20.4
264119 2009 TT_{7}	12.9	X	292.15039	41.01818	39.59532	26.06678	0.0632897	0.08072323	5.3023740	21	10 14.6	19.8
264120 2009 TJ_{10}	12.9	X	18.51449	98.56779	275.62987	11.66950	0.0757495	0.08446008	5.1447987	21	11 8.5	19.5
264121 2009 TD_{16}	13.0	X	324.79414	334.22371	94.88310	7.16366	0.1311362	0.08286448	5.2106326	21	11 1.0	19.4
264122 2009 TD_{22}	15.5	X	53.70878	38.90228	350.50636	10.10815	0.0395828	0.18206771	3.0830514	21	—	—
264123 2009 TG_{33}	12.6	X	314.96292	186.17360	251.83796	15.75254	0.1196185	0.08485247	5.1289255	21	10 24.3	19.1
264124 2009 TZ_{33}	15.7	X	82.48226	76.93133	329.80359	10.95891	0.0476204	0.19242179	2.9714372	21	—	—
264125 2009 TE_{35}	12.8	X	322.51589	14.77264	61.55545	8.44004	0.1012722	0.08147018	5.2699150	21	11 6.5	19.3
264126 2009 TY_{38}	15.3	X	56.95182	260.20191	121.31914	10.07207	0.1036736	0.18061454	3.0995662	21	—	—
264127 2009 TN_{39}	15.5	X	64.89878	95.77014	291.69615	6.72268	0.1761534	0.18295331	3.0730941	21	—	—
264128 2009 TH_{40}	15.3	X	49.81290	271.18681	108.29604	12.58180	0.0867948	0.17763003	3.1341885	21	—	—
264129 2009 TP_{40}	15.4	X	42.18077	311.72263	117.18231	11.98460	0.0897873	0.18534283	3.0466240	21	—	—
264130 2009 TK_{46}	12.7	X	285.67416	36.60607	77.97701	26.16862	0.0350416	0.08361378	5.1794559	21	11 16.2	19.6
264131 Bornim	16.9	X	147.08555	5.34559	291.20807	6.24071	0.1822445	0.27274186	2.3548767	21	—	—
264132 2009 UC_{5}	13.1	X	349.18000	335.37559	63.87957	6.96977	0.1241283	0.08313961	5.1991306	21	11 1.8	19.4
264133 2009 UX_{15}	13.2	X	313.35967	219.84516	220.24657	4.29374	0.0915854	0.08262161	5.2208389	21	10 29.6	19.8
264134 2009 UZ_{21}	13.1	X	341.31341	322.47379	85.79118	10.10230	0.0832927	0.08363694	5.1784997	21	11 3.6	19.6
264135 2009 UX_{50}	13.1	X	348.45946	177.19705	220.95260	9.96415	0.1535423	0.08206756	5.2443102	21	10 28.6	19.2
264136 2009 UE_{62}	16.5	X	277.22817	226.05431	100.12591	3.20212	0.0840393	0.22287438	2.6941966	21	4 30.9	20.2
264137 2009 UP_{71}	16.8	X	298.20113	25.99567	358.96516	4.45726	0.2112784	0.23511569	2.5998501	21	7 30.6	19.7
264138 2009 UX_{77}	13.6	X	55.15042	80.05749	245.59983	4.34730	0.0624113	0.08271936	5.2167251	21	10 30.0	20.4
264139 2009 UP_{78}	13.4	X	265.73881	110.29898	25.14574	7.61458	0.0515253	0.08441799	5.1465088	21	11 7.4	20.2
264140 2009 UD_{87}	16.0	X	168.83975	272.56488	105.03415	3.28342	0.0821477	0.20370917	2.8606342	21	3 9.3	20.2
264141 2009 UG_{87}	12.6	X	28.68616	282.66596	73.69358	13.13981	0.1634762	0.08239103	5.2305750	21	11 14.4	18.9
264142 2009 UV_{88}	15.0	X	272.81746	273.28177	250.63114	7.30151	0.1229870	0.17385553	3.1793893	21	12 25.8	19.2
264143 2009 UO_{90}	15.6	X	170.65961	288.91544	146.71178	14.49543	0.1768135	0.21806528	2.7336634	21	5 27.1	20.4
264144 2009 UJ_{91}	13.1	X	355.66533	227.12223	159.54145	7.72875	0.0361655	0.07947721	5.3576496	21	10 27.2	20.0
264145 2009 UY_{97}	13.1	X	276.71314	62.11779	66.19056	6.21392	0.0516730	0.08212495	5.2418665	21	11 13.1	19.9
264146 2009 UU_{98}	15.9	X	346.95583	80.30703	83.06390	3.56143	0.2001990	0.18820662	3.0156397	21	—	—
264147 2009 UF_{132}	12.9	X	333.57502	115.66496	289.00856	9.04926	0.0607829	0.08055771	5.3096348	21	10 13.8	19.7
264148 2009 UD_{137}	15.0	X	183.32897	138.47740	104.89492	17.05846	0.0417567	0.17659423	3.1464322	21	12 27.2	19.6
264149 2009 UD_{141}	15.4	X	77.35792	80.31677	298.75855	7.74168	0.1469103	0.18464507	3.0542944	21	—	—
264150 Dolops	13.7	X	34.53583	335.04162	19.37056	4.27888	0.1070355	0.08404736	5.1616275	21	11 11.2	20.3
264151 2009 VE_{76}	16.1	X	346.39417	165.99643	332.89613	1.00924	0.0555779	0.18515910	3.0486391	21	—	—
264152 2009 VC_{78}	14.9	X	103.59661	243.44352	102.21794	11.30803	0.0511661	0.18009812	3.1054886	21	—	—
264153 2009 VH_{80}	12.9	X	320.71787	321.40219	116.48877	22.09314	0.1071914	0.08199023	5.2476070	21	11 12.5	19.7
264154 2009 VA_{107}	12.5	X	319.01766	194.15134	237.72248	17.82670	0.0373175	0.08110201	5.2858516	21	10 30.4	19.4
264155 2009 VJ_{109}	13.0	X	160.68457	10.78702	234.09028	19.43296	0.0198079	0.08483476	5.1296394	21	11 20.1	19.9
264156 2009 WV_{5}	13.2	X	28.90297	270.46594	95.20089	8.44383	0.0676989	0.08107699	5.2869390	21	11 14.9	19.9
264157 2009 YM	12.7	X	311.04031	186.97151	229.82733	9.49816	0.0821477	0.08326480	5.1939180	21	9 29.1	19.4
264158 2010 AJ_{22}	16.7	X	60.90878	313.90780	133.25574	4.91850	0.1913294	0.18034408	3.1026643	21	2 5.0	20.0
264159 2010 AS_{29}	16.7	X	74.36718	276.40604	300.46691	7.07228	0.0794356	0.29417661	2.2390509	21	7 30.9	19.2
264160 2010 AJ_{32}	15.8	X	345.54877	302.13804	306.01567	3.06793	0.0884793	0.19225965	2.9731075	21	4 23.6	19.6

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
264161 2010 AA_{100}	15.8	X	302.21429	248.12284	88.60458	12.98778	0.0610191	0.19480081	2.9471950	21	6 21.4	19.7
264162 2010 AL_{102}	15.2	X	303.39384	109.03862	269.45682	13.27913	0.0929731	0.15259494	3.4682412	21	8 6.7	20.0
264163 2010 AO_{103}	16.4	X	117.61135	72.93362	9.43755	8.64426	0.1753924	0.18127406	3.0920436	21	4 12.2	21.1
264164 2010 AV_{106}	13.4	X	33.89507	248.77819	105.96799	8.76535	0.0553668	0.08474362	5.1333166	21	11 9.2	20.1
264165 Poehler	15.5	X	195.12381	160.61840	186.48781	16.26844	0.0878078	0.17055493	3.2202767	21	2 28.5	20.6
264166 2010 AA_{123}	12.9	X	326.46256	110.99696	304.97040	6.31935	0.0877097	0.08116810	5.2829820	21	10 17.1	19.5
264167 2010 BB_{65}	15.5	X	100.35302	155.01751	166.18304	11.57515	0.1066970	0.17646688	3.1479458	21	—	—
264168 2010 CW_{19}	16.8	X	93.35141	25.89866	67.18940	4.51144	0.2476464	0.18691089	3.0295606	21	4 10.3	21.0
264169 2010 CW_{55}	16.3	X	180.44563	302.99279	231.52843	6.66845	0.1124505	0.22444011	2.6816519	21	10 2.7	20.6
264170 2010 CE_{78}	16.5	X	228.37783	157.48395	306.67688	2.98472	0.0790493	0.21403895	2.7678391	21	8 29.8	20.5
264171 2010 CF_{106}	16.5	X	240.01768	246.50793	118.22816	3.31440	0.0735782	0.19761805	2.9191180	21	5 9.2	20.7
264172 2010 CE_{122}	17.6	X	56.76962	286.00470	135.20898	3.05033	0.1926445	0.25449847	2.4661109	21	—	—
264173 2010 CQ_{127}	16.6	X	341.03322	145.49499	211.15491	3.88448	0.0823049	0.21292827	2.7774559	21	9 13.9	19.8
264174 2010 CR_{149}	16.7	X	204.52111	267.32193	156.52938	2.79790	0.0252978	0.20103799	2.8859178	21	6 14.6	20.9
264175 2010 DG_{20}	16.1	X	68.78874	65.54397	265.65600	4.57233	0.1204771	0.21404386	2.7677968	21	12 20.8	20.1
264176 2010 DA_{35}	17.7	X	0.23009	70.43168	123.20249	3.01287	0.1244440	0.26927641	2.3750377	21	2 15.7	19.9
264177 2010 DF_{46}	17.4	X	21.99378	193.50628	332.95936	6.80487	0.0558236	0.26526102	2.3989457	21	2 19.8	20.0
264178 2010 ED_{30}	16.8	X	35.12629	63.88953	113.86472	5.45126	0.1297617	0.27094578	2.3652721	21	4 2.6	19.0
264179 2010 ED_{38}	16.0	X	141.60801	70.96176	34.20863	9.19217	0.0944015	0.18840203	3.0135541	21	5 26.6	20.5
264180 2010 EF_{42}	16.6	X	197.95320	166.87150	34.08883	4.85303	0.1611415	0.22344873	2.6895779	21	11 19.4	20.9
264181 2010 ET_{60}	15.7	X	310.09740	203.97453	122.13060	27.79180	0.2090057	0.17815702	3.1280049	21	6 5.2	20.1
264182 2010 EQ_{77}	16.3	X	57.46231	319.13943	273.99997	0.85570	0.0085864	0.19771907	2.9181235	21	7 16.2	20.1
264183 2010 EQ_{104}	15.7	X	4.94344	80.44280	92.18395	6.32089	0.1199310	0.17468036	3.1693728	21	2 19.3	19.6
264184 2010 EV_{120}	15.4	X	215.77136	265.73655	354.29418	7.57467	0.0614833	0.15300974	3.4619703	21	—	—
264185 2010 EU_{126}	15.6	X	34.94360	260.29059	238.15153	11.34893	0.1268027	0.17544607	3.1601446	21	2 16.9	19.6
264186 2010 EP_{135}	16.0	X	106.83931	66.70711	54.83659	4.71311	0.1155214	0.18429227	3.0581912	21	5 12.2	20.4
264187 2010 FB_{12}	17.2	X	226.10971	107.17617	107.67621	2.30354	0.1239334	0.23630047	2.5911526	21	—	—
264188 2010 FV_{15}	16.7	X	38.89040	91.84209	182.20588	1.82414	0.0266297	0.20255426	2.8714977	21	8 16.4	20.4
264189 2010 FV_{55}	16.1	X	355.72094	110.68186	82.75517	1.77256	0.1390666	0.17404878	3.1770354	21	2 28.1	19.8
264190 2010 FY_{93}	15.6	X	73.05745	238.09041	158.92877	6.20691	0.1095853	0.15635922	3.4123512	21	—	—
264191 2010 GA_{27}	15.6	X	113.75084	310.35268	177.36428	13.05277	0.1192370	0.18549691	3.0449367	21	5 30.2	20.3
264192 2010 GQ_{97}	16.4	X	69.88750	291.61608	2.54834	2.22380	0.0856383	0.21195307	2.7859688	21	10 31.9	20.3
264193 2010 GL_{125}	16.7	X	288.66189	304.27541	238.49815	1.51182	0.0728933	0.24087921	2.5582119	21	—	—
264194 2010 GN_{130}	16.8	X	199.72704	9.97746	255.34775	0.93483	0.0348855	0.23572913	2.5953377	21	—	—
264195 2010 HX_{66}	16.5	X	142.94729	41.20458	284.42249	3.83453	0.1260139	0.21913755	2.7247386	21	—	—
264196 2010 JP_{40}	15.7	X	8.82561	177.73358	7.22996	15.56034	0.0378271	0.16909065	3.2388411	21	3 17.0	20.0
264197 2010 JL_{73}	15.9	X	101.55810	244.94452	108.22386	13.97588	0.1870579	0.22670279	2.6637787	21	—	—
264198 2010 JY_{116}	16.3	X	220.12882	170.43776	112.29336	16.04140	0.1839568	0.23741048	2.5830697	21	—	—
264199 2010 LV_{45}	17.1	X	355.70403	140.52042	207.52406	4.12842	0.2445485	0.27116636	2.3639893	21	10 23.8	18.3
264200 2010 MZ_{52}	16.2	X	64.42884	146.93611	186.43238	11.79761	0.0674922	0.19447010	2.9505354	21	12 8.8	20.6
264201 2010 NO_{9}	15.9	X	25.21825	258.79640	42.99158	10.29093	0.2285415	0.17805270	3.1292265	21	9 30.3	19.5
264202 2010 NS_{20}	15.3	X	7.19885	288.69150	30.93634	22.58189	0.2551545	0.17718314	3.1394564	21	9 27.9	18.7
264203 2010 NH_{51}	15.7	X	51.06988	45.53680	254.72204	6.82968	0.2481563	0.18400329	3.0613924	21	11 3.9	19.9
264204 2010 NQ_{53}	17.5	X	46.65884	88.91201	318.01652	1.48550	0.1483682	0.29213374	2.2494771	21	—	—
264205 2010 OK_{52}	16.8	X	249.95316	145.64001	303.12068	9.67231	0.2095721	0.25728429	2.4482769	21	8 19.4	20.3
264206 2010 OM_{68}	16.5	X	58.87286	316.96026	215.00530	14.74169	0.1127572	0.23393356	2.6086013	21	5 8.8	19.4
264207 2010 OO_{118}	15.0	X	270.24189	251.06451	231.04320	24.91304	0.2295112	0.17828992	3.1264503	21	10 15.3	19.5
264208 2010 OC_{126}	15.7	X	345.99799	85.31058	336.14768	5.72248	0.1763666	0.18526825	3.0474415	21	12 17.3	19.1
264209 2010 PD_{5}	16.5	X	246.56417	258.59732	96.55710	12.99775	0.2612234	0.24073694	2.5592196	21	4 20.8	21.0
264210 2010 PF_{22}	15.3	X	254.88890	277.62636	206.59367	24.08887	0.3049531	0.17175725	3.2052310	21	9 20.1	20.6
264211 2010 PU_{35}	14.6	X	176.88702	285.80237	197.56146	16.34477	0.0764377	0.15647515	3.4106655	21	7 23.1	20.1
264212 2010 PF_{37}	16.2	X	160.37102	300.08906	153.89746	12.06850	0.1540048	0.23576562	2.5950699	21	6 6.6	20.5
264213 2010 RM_{39}	17.1	X	311.11076	352.25146	19.98691	4.62642	0.2543393	0.26378281	2.4078997	21	7 29.4	19.2
264214 2010 RZ_{47}	17.0	X	127.61864	209.89169	193.76990	3.57136	0.1043341	0.22290201	2.6939739	21	2 20.8	20.8
264215 2010 RP_{51}	17.5	X	34.77653	41.62497	9.62232	3.98981	0.1441056	0.29109578	2.2548212	21	—	—
264216 2010 RZ_{51}	17.1	X	256.06509	280.14953	141.28373	1.89074	0.1711013	0.25700843	2.4500285	21	7 27.9	20.3
264217 2010 RB_{52}	17.4	X	247.06440	359.81789	56.50765	2.00200	0.1728657	0.25379252	2.4706819	21	7 10.5	21.0
264218 2010 RU_{52}	17.7	X	126.45965	133.38319	198.00819	2.32256	0.2464889	0.30119310	2.2041410	21	—	—
264219 2010 RV_{63}	17.5	X	123.03165	100.29774	175.57243	3.84621	0.1611147	0.28730294	2.2746225	21	12 21.9	21.1
264220 2010 RX_{69}	17.3	X	12.99374	230.21104	101.79839	2.34967	0.2007869	0.27155053	2.3617592	21	10 30.5	19.4
264221 2010 RF_{75}	16.5	X	57.93379	117.79978	258.18474	1.00733	0.1402025	0.20209918	2.8758066	21	—	—
264222 2010 RJ_{97}	17.4	X	288.28207	208.18966	182.65268	2.78021	0.1944072	0.26036447	2.4289295	21	7 24.7	20.4
264223 2010 RC_{106}	17.9	X	212.61946	86.41684	190.36418	2.98726	0.0900381	0.30682497	2.1770860	21	—	—
264224 2010 RL_{123}	17.3	X	201.97548	307.50571	231.09137	6.24539	0.0675567	0.27761465	2.3272398	21	11 13.1	20.1
264225 2010 RH_{145}	16.5	X	199.79560	342.59613	357.58751	5.28032	0.0480804	0.22633169	2.6666897	21	2 20.2	20.3
264226 2010 RT_{153}	16.1	X	13.29051	126.85242	224.63414	9.50077	0.1244043	0.18181447	3.0859135	21	10 27.9	19.9
264227 2010 RM_{154}	16.9	X	261.33677	33.49258	257.64239	3.56221	0.1565812	0.23294106	2.6160057	21	2 15.6	20.9
264228 2010 RS_{166}	17.4	X	17.66439	358.69789	39.96091	7.15826	0.0940440	0.28418600	2.2912242	21	—	—
264229 2010 SP_{6}	17.5	X	31.42538	77.01267	322.92751	3.06942	0.1004970	0.28577528	2.2827216	21	—	—
264230 2010 SP_{10}	16.7	X	260.96245	131.18627	211.57058	14.19411	0.0536697	0.24367473	2.5386084	21	5 4.3	20.2
264231 2010 SR_{19}	15.8	X	282.74712	281.47805	77.38448	14.40696	0.2276919	0.24225365	2.5485265	21	5 29.2	19.2
264232 2010 SR_{31}	16.2	X	128.25789	322.83892	333.19905	4.79696	0.0430045	0.19842587	2.9111898	21	—	—
264233 2010 SB_{34}	17.0	X	134.91699	239.63991	102.17444	6.06148	0.3615267	0.30624791	2.1798200	21	1 1.6	19.7
264234 2010 SF_{36}	17.4	X	344.69523	315.74495	42.29753	4.23827	0.1992398	0.26809405	2.3820156	21	10 7.7	18.9
264235 2010 TT_{6}	15.8	X	315.13382	230.26917	213.19260	16.50399	0.2761420	0.18233084	3.0800845	21	11 7.5	18.6
264236 2010 TG_{13}	17.0	X	127.95188	0.11183	235.67291	5.67593	0.0850574	0.27504055	2.3417376	21	11 1.6	20.4
264237 2010 TZ_{18}	15.7	X	289.71016	49.42577	247.39541	13.60224	0.0760231	0.23117587	2.6293055	21	4 2.3	19.6
264238 2010 TX_{47}	16.7	X	94.66602	192.09225	174.44803	1.89854	0.0872375	0.20539228	2.8449849	21	—	—
264239 2010 TP_{72}	16.8	X	215.89466	159.31369	195.97354	1.93901	0.2110361	0.23300476	2.6155289	21	3 23.7	21.3
264240 2010 TZ_{79}	15.3	X	344.86732	351.88961	32.46230	11.08895	0.0875073	0.18039145	3.1021211	21	10 23.9	19.0

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
264241 2010 TZ_{115}	16.5	X	175.41907	102.30454	305.43434	3.39853	0.1650316	0.23209109	2.6223887	21	4 20.5	20.7
264242 2010 TO_{131}	17.6	X	124.27296	270.20065	82.84646	2.67548	0.2504839	0.30204612	2.1999892	21	—	—
264243 2010 UH_5	15.3	X	111.95926	242.47768	26.05985	6.35868	0.0999421	0.18114305	3.0935343	21	11 13.2	19.9
264244 2010 UA_{29}	17.1	X	37.99897	182.19851	189.46648	6.05890	0.1402565	0.27947978	2.3168742	21	—	—
264245 2010 UQ_{55}	17.6	X	334.97475	339.73897	43.37542	2.09589	0.1988204	0.26614355	2.3936396	21	10 23.5	19.0
264246 2010 UP_{58}	16.7	X	151.64251	12.05458	47.60040	10.26715	0.0684907	0.22406780	2.6846216	21	4 9.9	20.5
264247 2010 VD_{129}	16.1	X	301.38904	8.08500	84.28652	2.48965	0.1295107	0.18091411	3.0961436	21	11 10.0	20.0
264248 2176 $P–L$	17.3	X	216.96088	73.35228	324.84568	2.48357	0.2854660	0.23780494	2.5802124	21	5 12.5	22.0
264249 4539 $P–L$	16.1	X	230.84052	31.94698	3.91459	7.21705	0.1943068	0.23855786	2.5747806	21	5 24.4	20.4
264250 1447 $T–2$	16.0	X	214.42256	309.34827	3.31508	8.27358	0.1765114	0.21636634	2.7479548	21	2 5.3	20.6
264251 3301 $T–2$	17.5	X	24.85409	164.54890	164.51928	3.92382	0.2140660	0.26835345	2.3804803	21	11 17.5	20.0
264252 4205 $T–2$	17.4	X	97.28931	306.23974	19.79557	5.09714	0.2333731	0.29301835	2.2449474	21	—	—
264253 1104 $T–3$	16.3	X	127.29974	136.22646	289.40328	6.59340	0.2098311	0.21281866	2.7784094	21	3 31.4	20.7
264254 2259 $T–3$	17.3	X	167.33299	97.22421	231.13959	5.01453	0.2050946	0.30125715	2.2038286	21	—	—
264255 2323 $T–3$	16.0	X	269.15528	33.09760	333.07388	3.72420	0.2208126	0.24194376	2.5507022	21	5 22.2	19.8
264256 3031 $T–3$	16.4	X	193.79152	263.31857	201.98649	2.87637	0.1721545	0.24130835	2.5551779	21	7 20.1	20.5
264257 4114 $T–3$	16.7	X	93.90099	327.24655	58.91991	7.41370	0.0917341	0.29925398	2.2136524	21	—	—
264258 4232 $T–3$	16.2	X	181.18827	295.86803	57.14131	6.18684	0.0931113	0.21273325	2.7791530	21	2 21.3	20.5
264259 1979 MC_4	17.0	X	157.00474	93.41388	252.41248	5.56402	0.2318951	0.29401352	2.2398788	21	1 14.8	20.3
264260 1993 FV_{35}	17.2	X	234.02910	54.87511	156.27720	2.76012	0.1727136	0.26815136	2.3816762	21	—	—
264261 1994 EE_5	18.2	X	9.75228	332.92284	150.53735	2.06867	0.1358379	0.28609641	2.2810131	21	—	—
264262 1994 PF_4	17.0	X	83.29989	88.21050	236.26970	1.34747	0.2218062	0.26486959	2.4013086	21	—	—
264263 1994 YS_3	16.0	X	244.89099	305.60422	288.42372	1.76802	0.0417468	0.18652911	3.0336931	21	—	—
264264 1995 CB_5	17.7	X	329.44170	305.32209	301.04285	3.54530	0.0496535	0.30605011	2.1807591	21	3 15.9	20.2
264265 1995 GW_1	15.7	X	228.92507	80.84727	146.49231	6.19567	0.1025741	0.17666091	3.1456404	21	—	—
264266 1995 HW_2	17.4	X	286.06826	123.95411	82.34192	4.37006	0.1365709	0.29243058	2.2479545	21	—	—
264267 1995 SC_{33}	17.3	X	333.53054	143.15081	167.83813	4.94619	0.2006244	0.26214007	2.4179488	21	6 15.9	19.3
264268 1995 UE_{18}	17.6	X	43.67038	181.08726	223.12370	2.63842	0.1925305	0.27494542	2.3422778	21	—	—
264269 1995 UJ_{40}	16.4	X	138.26288	209.38090	212.94838	4.45066	0.0626101	0.21116213	2.7929212	21	3 25.2	20.4
264270 1995 UX_{51}	18.2	X	357.18210	259.72162	170.09109	2.79239	0.1654918	0.27034256	2.3687893	21	—	—
264271 1995 US_{80}	16.6	X	228.53493	160.31631	183.75029	4.25915	0.0804316	0.21062399	2.7976765	21	3 28.9	20.6
264272 1995 VJ_6	16.5	X	152.66374	332.98213	58.96588	2.92301	0.0654604	0.20649892	2.8348115	21	3 7.4	20.5
264273 1995 VF_{16}	16.9	X	202.93850	287.97549	68.54803	1.61442	0.1104767	0.20866652	2.8151456	21	3 18.0	21.1
264274 1996 JG_{11}	15.4	X	154.52637	202.32234	124.59601	7.77433	0.1383530	0.18163558	3.0879394	21	—	—
264275 1996 YF_1	17.1	X	20.31801	75.80120	77.08419	8.96605	0.3750675	0.28643501	2.2792151	21	—	—
264276 1997 LM_5	15.8	X	188.73776	190.42319	129.73732	10.36793	0.0548779	0.19263891	2.9692040	21	1 19.0	20.1
264277 1997 NN_3	16.7	X	184.22647	183.18682	158.88145	14.39577	0.2492649	0.22880945	2.6474031	21	2 12.2	21.4
264278 1997 SO_{19}	15.6	X	203.34556	290.78888	352.48793	8.88465	0.0786662	0.18114332	3.0935312	21	—	—
264279 1997 SK_{30}	16.7	X	319.72070	146.00590	226.62622	2.31728	0.0808158	0.24289525	2.5440367	21	9 4.8	19.5
264280 1997 WM_{14}	17.4	X	258.36492	255.88771	125.15964	1.88173	0.2101981	0.23620414	2.5918570	21	6 1.9	21.4
264281 1998 DO_{31}	15.9	X	208.22686	114.32808	345.60778	11.80680	0.1591580	0.23142027	2.6274540	21	7 31.4	20.2
264282 1998 FE_{63}	15.6	X	55.93440	214.07112	11.07849	12.69085	0.1222419	0.22153926	2.7050102	21	7 24.7	19.2
264283 1998 FG_{137}	16.1	X	143.76655	140.85215	5.50501	13.79668	0.1992087	0.22514267	2.6760703	21	8 2.2	20.7
264284 1998 GP_8	15.6	X	125.92633	96.46013	106.02279	11.61745	0.2255523	0.22698858	2.6615423	21	9 27.2	20.3
264285 1998 QM	16.3	X	171.03507	347.36910	318.44114	14.06808	0.2961495	0.27777856	2.3263242	21	—	—
264286 1998 QN_5	16.6	X	2.54458	65.37671	309.03771	14.07684	0.2079701	0.26250875	2.4156844	21	12 10.6	19.2
264287 1998 QT_{99}	16.4	X	129.80031	177.76225	128.87439	4.49573	0.2258001	0.27131395	2.3631319	21	—	—
264288 1998 RY_{45}	15.8	X	62.36218	62.56695	332.16015	5.44475	0.1935141	0.18348264	3.0671809	21	—	—
264289 1998 SG_6	16.9	X	347.73857	60.61109	350.27258	6.39969	0.1259994	0.26421101	2.4052974	21	12 25.9	19.4
264290 1998 SD_{27}	17.0	X	1.54119	158.89989	215.01316	1.84866	0.2477822	0.26013711	2.4303445	21	12 14.2	19.0
264291 1998 SD_{37}	15.3	X	276.44614	204.53080	17.29263	11.25505	0.0578858	0.18851340	3.0123671	21	—	—
264292 1998 SA_{38}	17.5	X	308.20038	115.08644	264.11633	0.43108	0.1916849	0.25583878	2.4574902	21	8 12.3	19.9
264293 1998 ST_{96}	17.4	X	15.80546	225.43277	151.11967	2.85320	0.2263413	0.26257861	2.4152559	21	—	—
264294 1998 TH_{10}	16.3	X	25.99352	24.69784	59.07776	1.50220	0.1503011	0.18188485	3.0851174	21	—	—
264295 1998 TY_{11}	17.6	X	52.54686	121.98925	217.63680	0.54392	0.1638469	0.26224815	2.4172845	21	12 27.8	20.9
264296 1998 TR_{20}	16.6	X	240.39869	135.56385	32.31543	6.82443	0.0659175	0.26178939	2.4201077	21	12 15.1	19.6
264297 1998 VK_{34}	17.0	X	297.44466	116.25309	342.62337	0.61105	0.1334577	0.25836974	2.4414151	21	11 29.1	19.4
264298 1998 WR_7	16.3	X	188.86738	125.76647	252.34253	11.87677	0.2275020	0.23873331	2.5735189	21	3 24.5	21.0
264299 1998 XE_{20}	15.3	X	325.59262	132.88875	67.73586	11.70931	0.0488381	0.18669690	3.0318751	21	2 4.9	19.6
264300 1998 YF_{15}	15.7	X	322.79395	340.89019	107.92212	9.42045	0.0952851	0.16901788	3.2397707	21	12 8.9	19.9
264301 1999 AW_{29}	17.8	X	218.67504	173.43804	316.98465	1.94631	0.2103737	0.24612620	2.5217236	21	9 11.2	21.9
264302 1999 CG_{51}	16.1	X	183.82213	335.41491	136.97208	6.94609	0.2573028	0.23937382	2.5689261	21	7 19.2	20.6
264303 1999 FQ_{63}	15.1	X	294.01710	24.44406	189.17922	14.94190	0.0839567	0.17325047	3.1867874	21	1 5.9	20.0
264304 1999 FQ_{78}	15.9	X	85.34659	230.32021	24.96948	14.77704	0.1725633	0.23767064	2.5811844	21	10 16.0	19.6
264305 1999 KF_{12}	16.7	X	89.78669	152.34980	124.32201	5.22543	0.2548676	0.23641242	2.5903345	21	11 23.8	20.9
264306 1999 LW_{12}	15.8	X	309.41991	200.52559	91.19969	15.30739	0.2908547	0.21949917	2.7217452	21	4 3.9	19.8
264307 1999 LE_{29}	16.8	X	79.08398	91.85541	119.76022	7.68552	0.1420331	0.22954744	2.6417258	21	8 7.7	20.2
264308 1999 NA_5	20.3	X	324.18889	318.86529	262.14020	4.27688	0.2483970	0.57250466	1.4364264	21	—	—
264309 1999 RW_{12}	15.8	X	47.93383	149.38650	168.52603	29.63614	0.1762413	0.23001414	2.6381512	21	11 24.7	20.0
264310 1999 RH_{95}	17.2	X	150.70097	168.91125	173.78101	2.33775	0.2941663	0.28900582	2.2656787	21	1 12.9	20.6
264311 1999 RS_{157}	16.9	X	27.61161	232.16965	103.44016	3.48319	0.2354544	0.27401227	2.3475925	21	12 4.7	19.5
264312 1999 RY_{168}	17.3	X	102.98628	29.73755	337.48859	4.23512	0.2410978	0.28529456	2.2852851	21	—	—
264313 1999 TR_{23}	17.5	X	155.93899	318.99376	43.42227	3.76028	0.1889391	0.29063385	2.2572098	21	2 2.2	20.7
264314 1999 TZ_{69}	17.3	X	1.41781	70.26151	7.65037	1.96821	0.2934582	0.18600228	3.0394187	21	—	—
264315 1999 TK_{84}	17.3	X	55.33426	206.59415	211.19324	4.97540	0.1533879	0.28211149	2.3024429	21	—	—
264316 1999 TS_{117}	17.1	X	124.92143	63.67872	289.60916	3.12066	0.1871200	0.28595639	2.2817576	21	—	—
264317 1999 TY_{134}	17.4	X	329.70514	182.09929	205.59085	4.77249	0.2299089	0.26897897	2.3767883	21	10 17.5	18.6
264318 1999 TU_{145}	17.2	X	99.09226	190.76051	164.78873	2.89695	0.1865951	0.28298220	2.2977175	21	—	—
264319 1999 TD_{155}	17.1	X	66.35672	129.00802	260.79885	3.25305	0.1862046	0.28099715	2.3085260	21	—	—
264320 1999 TS_{156}	17.2	X	109.80401	31.07812	341.26726	6.21334	0.1343553	0.28653308	2.2786950	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
264321 1999 TT_{209}	17.4	X	53.15230	358.35401	59.21691	7.69594	0.1765360	0.28146984	2.3059407	21	—	—
264322 1999 TZ_{249}	16.8	X	301.48257	3.36324	330.08065	4.69262	0.1584000	0.26091426	2.4255162	21	5 27.6	19.6
264323 1999 TP_{263}	16.4	X	55.44535	65.84951	26.34162	6.31998	0.0459913	0.19592603	2.9359002	21	1 18.4	20.3
264324 1999 TW_{266}	17.1	X	41.39748	100.59351	307.53607	8.57406	0.1571499	0.28078491	2.3096892	21	—	—
264325 1999 TW_{283}	17.0	X	53.44444	327.12776	81.81609	5.48091	0.2174640	0.28037643	2.3119320	21	—	—
264326 1999 TP_{286}	16.9	X	297.37131	52.72257	328.78977	4.41462	0.1649767	0.26430649	2.4047181	21	8 1.7	19.5
264327 1999 TU_{301}	16.9	X	41.54178	1.61610	15.27749	1.25107	0.1794043	0.18457577	3.0550589	21	—	—
264328 1999 UA_{21}	16.6	X	35.21843	246.78841	95.13671	2.51983	0.1735682	0.18252446	3.0779059	21	11 25.0	20.5
264329 1999 UN_{21}	18.4	X	69.11262	165.63311	216.95444	1.72138	0.1120508	0.28039734	2.3118170	21	—	—
264330 1999 UB_{37}	15.5	X	316.46617	42.08290	21.67797	10.55827	0.1253200	0.18062603	3.0994347	21	10 26.7	19.2
264331 1999 UG_{47}	16.9	X	245.69073	36.52194	36.24225	7.02661	0.1107809	0.26161966	2.4211543	21	8 11.6	20.2
264332 1999 VJ_{61}	17.3	X	89.17440	287.81740	54.60926	3.07847	0.2368490	0.27939473	2.3173444	21	—	—
264333 1999 VE_{101}	17.8	X	19.63840	6.94488	59.96699	1.39390	0.1873677	0.27703813	2.3304673	21	—	—
264334 1999 VT_{116}	16.4	X	46.25234	280.94382	30.01280	9.89200	0.0769206	0.18004707	3.1060755	21	10 18.4	20.6
264335 1999 VD_{139}	16.4	X	86.85035	290.99067	120.16847	2.77898	0.0966783	0.19269656	2.9686118	21	1 14.8	20.3
264336 1999 VV_{139}	16.2	X	143.28788	131.23061	241.53901	2.98073	0.1015862	0.19769776	2.9183332	21	2 4.4	20.6
264337 1999 VN_{141}	16.8	X	115.54881	59.10471	1.74975	1.33780	0.0523087	0.19852443	2.9102262	21	2 25.6	20.6
264338 1999 VZ_{151}	16.9	X	351.87313	293.15800	141.25248	1.84058	0.1866272	0.18356346	3.0662806	21	—	—
264339 1999 VR_{163}	17.2	X	302.23140	12.20623	31.64923	3.07036	0.1970423	0.26555701	2.3971629	21	9 10.1	19.4
264340 1999 XE_{15}	16.1	X	344.59717	336.77725	106.02366	26.27928	0.2871497	0.27027369	2.3691917	21	—	—
264341 1999 XF_{17}	15.7	X	18.59171	131.67555	268.67325	21.81964	0.2970770	0.27268312	2.3552149	21	—	—
264342 1999 XN_{49}	17.5	X	50.58154	327.14403	43.84683	2.76339	0.2293547	0.27584013	2.3372101	21	—	—
264343 1999 XQ_{50}	17.0	X	45.07858	329.47587	78.32125	6.66498	0.2079741	0.27810139	2.3245235	21	—	—
264344 1999 XT_{56}	15.4	X	46.64520	159.29974	245.51726	10.57207	0.2133690	0.18669481	3.0318977	21	—	—
264345 1999 XN_{59}	15.2	X	50.55005	112.70591	249.11784	8.80950	0.0898891	0.18159315	3.0884204	21	12 25.8	19.5
264346 1999 XE_{106}	17.2	X	14.95722	141.25567	276.55787	18.32189	0.1237679	0.36459594	1.9405649	21	—	—
264347 1999 XZ_{135}	16.4	X	357.71174	76.46217	56.31693	24.50352	0.2589534	0.27815503	2.3242247	21	—	—
264348 1999 XJ_{137}	17.0	X	12.19533	63.46691	359.46729	2.38710	0.1323687	0.27256104	2.3559182	21	—	—
264349 1999 XH_{148}	15.7	X	357.40549	60.99942	67.09065	11.06977	0.0720320	0.18987551	2.9979433	21	—	—
264350 1999 XV_{232}	17.2	X	5.17829	176.14081	268.13474	19.84914	0.1394877	0.36859003	1.9265206	21	—	—
264351 1999 XY_{233}	16.8	X	36.01363	209.51592	208.53085	7.17178	0.1910495	0.27794441	2.3253987	21	—	—
264352 1999 XF_{235}	15.5	X	307.92145	345.72603	53.13500	10.32628	0.1588572	0.17283678	3.1918706	21	9 12.4	19.6
264353 1999 YR_{7}	16.8	X	246.22796	146.04739	92.97878	7.61336	0.0840813	0.28112627	2.3078191	21	—	—
264354 2000 AJ_{20}	15.6	X	16.03484	347.64852	87.19650	11.98763	0.2313394	0.18476706	3.0529499	21	—	—
264355 2000 AN_{28}	17.8	X	43.43211	27.09814	343.82313	1.97874	0.2283273	0.27102790	2.3647944	21	—	—
264356 2000 AB_{45}	17.4	X	334.72615	118.55914	338.70286	1.84382	0.1912546	0.27079044	2.3661766	21	—	—
264357 2000 AZ_{93}	21.1	X	278.76608	8.13903	277.37386	8.58824	0.3598543	1.52660311	0.7469966	21	—	—
264358 2000 AY_{133}	16.6	X	27.42910	24.79234	64.16896	4.28058	0.1540034	0.27746367	2.3280839	21	—	—
264359 2000 AC_{211}	17.7	X	14.98499	123.26705	291.46702	0.26291	0.2424909	0.27161766	2.3613701	21	—	—
264360 2000 AL_{236}	17.1	X	335.54946	171.82552	300.22465	4.07195	0.1570491	0.27149199	2.3620987	21	—	—
264361 2000 BV_{5}	15.8	X	337.00677	77.98224	65.82692	2.31493	0.1703996	0.18327434	3.0695045	21	—	—
264362 2000 BA_{25}	16.8	X	356.94485	40.77759	121.91516	6.90494	0.1850929	0.27903849	2.3193162	21	—	—
264363 2000 BE_{42}	15.8	X	334.36511	121.86968	297.62661	2.25058	0.1344117	0.17563725	3.1578510	21	11 19.5	19.6
264364 2000 CC_{56}	16.8	X	325.67488	134.21080	324.73533	4.55027	0.1857463	0.26804482	2.3823072	21	—	—
264365 2000 CH_{79}	17.6	X	151.35745	102.73193	162.77128	0.99714	0.2149975	0.26200618	2.4187725	21	12 29.1	21.7
264366 2000 CA_{99}	17.9	X	335.13850	316.54203	144.43957	3.08122	0.1447530	0.26937250	2.3744729	21	—	—
264367 2000 CZ_{104}	15.8	X	274.04056	233.71956	327.57024	9.64794	0.0209231	0.18030843	3.1030732	21	—	—
264368 2000 CZ_{109}	16.8	X	43.43070	87.77075	319.46318	7.16043	0.2101039	0.27270874	2.3550674	21	—	—
264369 2000 CH_{132}	17.5	X	300.33228	133.57232	351.99857	1.04086	0.1388639	0.26649241	2.3915501	21	—	—
264370 2000 DZ_{8}	16.3	X	342.86662	356.99392	154.55589	4.32104	0.2190806	0.18276216	3.0752365	21	—	—
264371 2000 DO_{9}	16.2	X	275.33222	56.23931	156.45664	2.59014	0.1477481	0.17996738	3.1069923	21	—	—
264372 2000 DK_{10}	15.4	X	21.51614	110.97198	323.52122	16.21612	0.2311184	0.18175003	3.0866429	21	—	—
264373 2000 DO_{16}	17.0	X	52.88207	31.23738	336.11724	17.33055	0.0887194	0.35821091	1.9635570	21	—	—
264374 2000 DC_{23}	16.9	X	230.83538	221.39190	341.39882	4.50663	0.1710438	0.26552396	2.3973618	21	—	—
264375 2000 DG_{30}	15.3	X	346.99488	327.56191	160.02158	11.54524	0.1339307	0.18074805	3.0980396	21	—	—
264376 2000 DE_{31}	16.6	X	238.08340	233.85017	327.18976	6.01992	0.0778324	0.26703622	2.3883022	21	—	—
264377 2000 DQ_{32}	16.8	X	335.99464	96.07992	329.49844	3.95275	0.2720635	0.26634898	2.3924086	21	—	—
264378 2000 DP_{43}	15.6	X	334.20033	351.03293	150.15513	7.94351	0.0985513	0.17966450	3.1104833	21	—	—
264379 2000 DY_{47}	16.8	X	243.91642	249.46891	343.59017	7.71022	0.1693884	0.26923029	2.3753090	21	—	—
264380 2000 DQ_{48}	17.5	X	236.48344	231.72525	329.10131	2.99828	0.1677862	0.26551647	2.3974068	21	—	—
264381 2000 DB_{52}	16.6	X	308.30810	340.54463	153.62303	5.62393	0.1819122	0.26839492	2.3802351	21	—	—
264382 2000 DW_{62}	15.3	X	332.48269	159.07313	341.07830	13.85662	0.0521863	0.17834863	3.1257641	21	—	—
264383 2000 DN_{69}	16.6	X	276.22097	353.04854	174.81922	2.95394	0.1176092	0.26667609	2.3904518	21	—	—
264384 2000 DC_{77}	16.1	X	337.94417	8.46393	178.97270	0.89879	0.2256252	0.18332148	3.0689783	21	1 8.8	19.8
264385 2000 DR_{85}	17.1	X	305.21366	82.25930	76.11539	4.05577	0.2206433	0.27064825	2.3670053	21	—	—
264386 2000 DH_{87}	17.2	X	251.64037	104.86188	104.02829	4.09669	0.2359353	0.26783340	2.3835607	21	—	—
264387 2000 DR_{89}	13.6	X	349.51160	287.65864	141.10623	7.04117	0.0623372	0.08072100	5.3024719	21	12 4.1	20.3
264388 2000 DY_{89}	17.3	X	301.84129	191.26502	313.30711	3.82916	0.1178754	0.26963090	2.3729556	21	—	—
264389 2000 DF_{91}	16.1	X	184.01427	280.02223	327.29871	4.10334	0.1381745	0.17309519	3.1886930	21	12 25.7	21.2
264390 2000 DQ_{91}	15.0	X	135.39504	330.04586	342.08325	16.84276	0.0727917	0.17408355	3.1766124	21	—	—
264391 2000 EM_{2}	17.4	X	278.83376	207.51846	316.59381	2.11809	0.1927254	0.26713718	2.3877003	21	—	—
264392 2000 EZ_{8}	15.2	X	355.16741	92.07306	337.55085	15.12406	0.2294473	0.17715184	3.1398262	21	—	—
264393 2000 ET_{9}	14.7	X	114.60011	348.89089	342.46661	25.91058	0.1143875	0.17367766	3.1815597	21	—	—
264394 2000 EW_{21}	16.6	X	163.91284	228.91273	5.20344	22.33572	0.0392397	0.35272453	1.9838657	21	—	—
264395 2000 EZ_{26}	16.9	X	270.20982	357.59795	145.59531	6.76112	0.0783053	0.26508216	2.4000247	21	12 24.4	19.6
264396 2000 EP_{52}	17.3	X	287.58741	197.52891	171.51296	1.40443	0.0937828	0.24801614	2.5088965	21	7 9.3	20.3
264397 2000 EB_{100}	16.8	X	307.62180	108.48699	354.07050	7.00667	0.0721700	0.26310251	2.4120486	21	12 27.7	19.5
264398 2000 EY_{115}	17.3	X	277.23680	309.89376	170.73543	3.19080	0.1433602	0.26212226	2.4180584	21	11 25.1	19.7
264399 2000 EP_{133}	17.1	X	191.11633	230.51835	358.67535	5.76734	0.1732072	0.26081112	2.4261556	21	12 22.3	20.8
264400 2000 EH_{138}	17.5	X	180.23627	256.90496	346.64399	1.43037	0.1727595	0.26207703	2.4183366	21	12 29.8	21.3

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
264401 2000 EK_{200}	15.1	X	254.53247	252.84806	339.17219	24.52814	0.2150224	0.17625411	3.1504787	21	—	—
264402 2000 FG_{14}	17.5	X	259.61222	226.23435	350.25270	1.93226	0.1302111	0.27015411	2.3698908	21	—	—
264403 2000 FZ_{57}	16.6	X	245.10503	40.73540	144.99301	6.65044	0.1754308	0.26351253	2.4095459	21	12 29.4	19.6
264404 2000 FU_{70}	16.3	X	301.08216	169.73210	195.61720	2.16953	0.1388746	0.24618275	2.5213374	21	7 17.3	19.1
264405 2000 GX_{1}	17.0	X	288.38726	153.69972	5.85485	19.49210	0.0568755	0.35843755	1.9627292	21	—	—
264406 2000 GJ_{11}	17.6	X	236.73455	165.39738	19.28924	4.05199	0.1390439	0.26255199	2.4154192	21	12 22.0	20.5
264407 2000 GG_{25}	16.8	X	217.51884	197.16595	13.22006	7.02339	0.1339529	0.26147800	2.4220287	21	—	—
264408 2000 GL_{48}	17.3	X	172.71806	17.94823	197.65014	0.92607	0.1441589	0.25572152	2.4582414	21	11 19.4	21.1
264409 2000 GM_{115}	15.3	X	309.83650	122.41322	19.58870	14.32059	0.2386906	0.17585557	3.1552368	21	—	—
264410 2000 GC_{120}	17.6	X	246.40412	318.38516	194.04505	1.57028	0.1577002	0.26002574	2.4310384	21	11 19.0	20.7
264411 2000 HK_{74}	15.4	X	296.02474	85.23332	73.11467	26.07809	0.2723739	0.17447878	3.1718134	21	—	—
264412 2000 JS_{34}	16.9	X	199.54061	121.40839	52.19647	4.75997	0.1381009	0.25354493	2.4722901	21	10 25.3	20.4
264413 2000 LU_{28}	15.9	X	68.57619	159.38853	126.95324	14.09167	0.2672728	0.24253937	2.5465246	21	11 21.6	20.1
264414 2000 OW_{2}	15.7	X	207.63212	95.87030	306.21482	27.26660	0.1521390	0.22582989	2.6706385	21	5 6.9	20.6
264415 2000 PR_{10}	15.6	X	356.88655	186.98634	120.69346	14.13521	0.2974275	0.23345148	2.6121912	21	8 13.0	17.0
264416 2000 PZ_{17}	16.5	X	316.71482	336.75808	358.82299	3.95838	0.2211713	0.23194525	2.6234879	21	6 16.9	19.2
264417 2000 QQ_{48}	16.6	X	215.12480	202.26915	157.12953	9.26242	0.2932156	0.21905621	2.7254131	21	3 29.8	21.6
264418 2000 QR_{94}	16.1	X	247.66638	214.49170	129.30907	10.38637	0.2558261	0.22249448	2.6972625	21	4 7.6	20.8
264419 2000 QM_{162}	15.9	X	276.44815	31.10803	295.94921	11.71910	0.1471205	0.22521298	2.6755132	21	4 15.0	20.1
264420 2000 QY_{165}	16.1	X	203.66885	70.49236	299.79541	7.48319	0.2179694	0.21840081	2.7308629	21	3 29.4	20.9
264421 2000 QF_{204}	17.2	X	149.81645	348.70651	29.91418	4.39318	0.1992877	0.30634899	2.1793405	21	2 16.0	20.1
264422 2000 QX_{219}	16.4	X	18.78819	162.58991	158.01785	7.88504	0.1298799	0.23789168	2.5795852	21	10 8.2	19.2
264423 2000 QA_{231}	15.8	X	249.44371	167.39796	181.53691	18.77769	0.1147582	0.17487165	3.1670611	21	4 28.9	20.7
264424 2000 RE	16.3	X	158.44067	85.57619	300.96726	24.58570	0.3465215	0.21358405	2.7717677	21	3 10.4	21.8
264425 2000 RU_{28}	16.1	X	300.86959	13.55210	320.57001	13.04413	0.1663892	0.22696632	2.6617164	21	5 26.7	19.7
264426 2000 RY_{74}	16.3	X	274.26275	59.15630	294.37762	3.53546	0.2159310	0.22613161	2.6682624	21	5 12.8	20.3
264427 2000 RE_{85}	15.9	X	27.83808	272.71284	356.82583	11.05039	0.1750812	0.23264195	2.6182475	21	8 18.1	18.7
264428 2000 RX_{89}	16.3	X	168.11397	77.18873	293.29052	4.26686	0.1539973	0.21336322	2.7736800	21	2 28.5	20.7
264429 2000 SE_{15}	16.0	X	187.23375	204.12759	203.47447	7.75571	0.1511854	0.21977615	2.7194579	21	5 4.0	20.4
264430 2000 SW_{46}	15.8	X	317.58073	47.83581	283.22577	10.52357	0.2007305	0.23050440	2.6344092	21	6 15.7	18.6
264431 2000 SP_{74}	17.5	X	152.35025	311.38842	83.21157	2.76884	0.2379201	0.30657134	2.1782866	21	3 15.2	20.7
264432 2000 ST_{96}	15.8	X	189.28783	170.99817	322.85283	11.14230	0.0114010	0.23240434	2.6200318	21	8 27.3	19.3
264433 2000 SN_{140}	15.8	X	152.99669	16.49057	355.01279	6.58459	0.1971890	0.20976245	2.8053317	21	2 22.5	20.3
264434 2000 SH_{164}	16.0	X	334.56358	193.12479	169.36982	18.53238	0.2045354	0.23284837	2.6166999	21	9 9.9	18.2
264435 2000 SG_{166}	16.1	X	93.77449	357.49818	346.52000	14.25848	0.2026816	0.19938464	2.9018497	21	—	—
264436 2000 SY_{167}	17.6	X	205.85066	112.19717	257.75205	2.87811	0.2145270	0.31159560	2.1548076	21	3 25.7	21.2
264437 2000 SM_{200}	16.0	X	123.03774	77.52982	8.60176	9.05271	0.2570426	0.21246098	2.7815269	21	4 27.7	20.4
264438 2000 SO_{214}	16.5	X	311.22091	25.77422	352.24129	4.02134	0.1107447	0.23185330	2.6241815	21	8 26.9	19.3
264439 2000 SA_{231}	17.7	X	259.53336	318.08522	20.92856	4.88754	0.2057271	0.31549862	2.1369994	21	4 4.3	20.9
264440 2000 SW_{256}	15.9	X	145.04823	318.67576	60.05427	5.19377	0.1152200	0.21008725	2.8024396	21	2 16.4	20.0
264441 2000 SR_{286}	16.5	X	179.74751	85.76809	297.85725	5.62069	0.2600144	0.21584719	2.7523592	21	3 28.9	21.4
264442 2000 SP_{289}	16.0	X	142.73118	50.15062	349.77406	13.55975	0.1607241	0.21184626	2.7869051	21	3 13.4	20.3
264443 2000 SC_{316}	16.1	X	142.40901	130.89824	277.16779	15.53835	0.2376663	0.21312276	2.7757658	21	3 22.0	21.0
264444 2000 SP_{320}	17.2	X	132.40026	25.09812	93.84335	4.09920	0.0603424	0.21947226	2.7219677	21	5 30.9	21.0
264445 2000 SW_{371}	16.0	X	149.15700	9.62651	35.61872	12.80903	0.2079189	0.21253289	2.7808994	21	4 2.9	20.6
264446 2000 SZ_{371}	17.6	X	275.64854	288.03874	36.45762	3.07634	0.2008993	0.31656945	2.1321776	21	4 2.1	20.5
264447 2000 TK_{26}	15.7	X	343.76557	12.26600	278.61507	11.75870	0.1491533	0.22663817	2.6642850	21	6 13.6	18.5
264448 2000 TT_{29}	16.4	X	166.64289	81.64543	292.10769	12.69339	0.2663808	0.21183295	2.7870219	21	3 5.2	21.5
264449 2000 UB_{17}	17.4	X	179.07786	323.80334	63.85995	4.16317	0.1537295	0.30928458	2.1655283	21	3 25.9	20.6
264450 2000 UV_{56}	16.1	X	134.82642	70.87227	340.58484	10.87418	0.2377889	0.21075985	2.7964741	21	3 24.9	20.7
264451 2000 UP_{82}	16.0	X	149.59887	349.94035	51.82112	9.61896	0.2562939	0.21177524	2.7875281	21	4 2.9	20.8
264452 2000 UJ_{98}	17.9	X	143.96072	102.57990	297.60003	2.69134	0.1528106	0.30460852	2.1876341	21	3 1.6	20.7
264453 2000 VD_{9}	16.0	X	339.90318	212.33740	218.39598	8.36070	0.1189834	0.19109762	2.9851480	21	12 17.4	19.6
264454 2000 WW_{13}	17.2	X	122.69508	216.94644	275.69981	3.01850	0.0995579	0.31257637	2.1502978	21	6 7.3	19.6
264455 2000 WL_{26}	16.1	X	36.61295	39.74755	25.14000	2.02348	0.1272683	0.19682237	2.9269799	21	—	—
264456 2000 YW_{88}	17.2	X	86.32112	20.66680	103.62897	4.60716	0.0707935	0.30293658	2.1956759	21	3 31.6	19.5
264457 2000 YW_{120}	16.1	X	93.78811	14.56374	68.46504	10.19163	0.1088783	0.20518004	2.8469466	21	3 10.2	20.0
264458 2001 AT_{32}	15.9	X	72.22411	156.13956	317.89684	7.20051	0.2082251	0.20327091	2.8647445	21	3 25.5	19.5
264459 2001 CP_{34}	17.0	X	39.68099	61.45443	122.13523	24.03205	0.1905123	0.29836830	2.2180309	21	5 3.5	19.5
264460 2001 CY_{37}	17.7	X	314.51161	112.75592	118.96270	22.56670	0.1892503	0.38921457	1.8578472	21	—	—
264461 2001 CY_{48}	16.1	X	60.16812	78.16202	70.00491	13.69175	0.2835407	0.20293117	2.8679410	21	5 10.0	19.3
264462 2001 DH_{7}	16.4	X	31.29495	76.90211	136.89989	7.94275	0.2945802	0.20129595	2.8834518	21	6 14.9	19.0
264463 2001 DF_{42}	16.9	X	329.38350	247.33711	335.70067	7.54737	0.1278190	0.29414482	2.2392122	21	2 3.1	19.5
264464 2001 DF_{55}	17.9	X	34.13068	190.36828	338.99896	2.65242	0.1438914	0.29705251	2.2245759	21	3 8.3	19.3
264465 2001 DC_{96}	17.1	X	167.27602	212.96728	332.94307	7.63456	0.1438092	0.26905317	2.3763513	21	10 6.2	20.8
264466 2001 DX_{103}	15.9	X	302.28804	183.48824	8.10094	2.12341	0.2375458	0.18995090	2.9971500	21	—	—
264467 2001 FL_{58}	17.3	X	245.71694	164.71562	29.23701	4.65502	0.2055031	0.27810512	2.3245027	21	—	—
264468 2001 FY_{85}	17.0	X	40.98623	309.77087	44.28305	1.03860	0.2335301	0.26695963	2.3887589	21	—	—
264469 2001 FJ_{115}	15.2	X	238.27862	263.45307	12.86021	10.85497	0.0529544	0.18949753	3.0019285	21	1 24.2	19.8
264470 2001 FL_{121}	15.1	X	238.89553	289.16386	306.23317	13.00958	0.2215287	0.18198863	3.0839444	21	—	—
264471 2001 FR_{140}	17.9	X	327.54867	136.47755	45.44309	1.55338	0.1787625	0.28675039	2.2775436	21	—	—
264472 2001 FL_{179}	15.1	X	15.52314	50.68779	102.64483	11.29426	0.0767810	0.19299911	2.9655085	21	2 9.1	18.9
264473 2001 FU_{202}	16.7	X	97.98280	187.67372	188.55692	1.77950	0.0553144	0.18537648	3.0462553	21	—	—
264474 Rogerclark	16.3	X	145.23587	269.15464	58.79004	0.65184	0.0552563	0.18431632	3.0579252	21	—	—
264475 2001 GV_{5}	17.4	X	306.40619	359.56329	200.92155	2.21784	0.1862283	0.28433799	2.2904076	21	—	—
264476 Aepic	17.7	X	288.68772	161.64290	45.10094	3.72320	0.0995935	0.28248154	2.3004317	21	—	—
264477 2001 KH_{16}	15.4	X	267.59635	114.84304	77.20803	13.77088	0.2183613	0.17927668	3.1149674	21	—	—
264478 2001 KB_{19}	15.4	X	293.99140	127.30623	67.34160	4.23087	0.1823506	0.18216954	3.0819023	21	—	—
264479 2001 MK_{21}	17.2	X	229.68522	140.98629	89.68033	6.36071	0.1955786	0.27167985	2.3610096	21	—	—
264480 2001 ND_{14}	17.3	X	226.40230	180.14362	78.41018	5.01233	0.1888832	0.27352955	2.3503537	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
264481 2001 OU_{15}	16.6	X	258.40130	168.03915	68.14869	6.83176	0.1736865	0.27504566	2.3417086	21	—	—
264482 2001 OZ_{30}	16.9	X	26.37013	285.61935	33.87200	6.04008	0.1117180	0.25178523	2.4837957	21	10 17.1	19.6
264483 2001 OZ_{37}	16.3	X	251.76517	304.21102	88.01159	11.47342	0.1693787	0.24060142	2.5601805	21	6 13.9	20.2
264484 2001 OE_{40}	15.9	X	153.89234	304.98599	341.49456	22.69039	0.2160135	0.26502968	2.4003416	21	—	—
264485 2001 OW_{49}	16.7	X	228.07579	101.91483	258.50819	4.93982	0.2438679	0.23297113	2.6157806	21	4 5.7	21.4
264486 2001 OK_{83}	15.3	X	228.73197	292.56211	346.03525	22.32014	0.2803192	0.17647198	3.1478851	21	1 15.4	21.2
264487 2001 OA_{101}	15.6	X	280.36854	294.41366	69.88588	12.63707	0.3065982	0.23891662	2.5722024	21	5 22.9	19.5
264488 2001 PE	16.8	X	10.65855	232.52446	139.19865	24.56461	0.0624384	0.35169180	1.9877475	21	12 24.2	19.3
264489 2001 PH_{31}	15.8	X	271.85051	283.83633	286.26578	21.92136	0.1869109	0.27078867	2.3661870	21	—	—
264490 2001 PV_{32}	17.2	X	93.73002	331.62318	353.87949	19.37214	0.0661322	0.36022893	1.9562168	21	—	—
264491 2001 PL_{44}	16.8	X	241.30862	296.41780	312.01549	4.47247	0.1886483	0.27307924	2.3529368	21	—	—
264492 2001 PZ_{48}	16.2	X	298.16410	353.34338	17.02309	14.38056	0.2039874	0.24397380	2.5365334	21	7 12.4	19.5
264493 2001 PS_{50}	17.3	X	254.82150	181.80286	189.33877	1.60605	0.2007890	0.23787161	2.5797303	21	5 17.5	21.1
264494 2001 QU_{1}	17.0	X	269.05824	166.80482	191.50026	2.85536	0.1898377	0.23812431	2.5779049	21	5 17.4	20.6
264495 2001 QB_{10}	16.4	X	26.35523	38.01325	327.87420	7.42879	0.1506173	0.25504293	2.4625999	21	12 26.0	19.4
264496 2001 QQ_{33}	17.0	X	256.67233	33.17326	152.14423	23.29745	0.0582566	0.36283744	1.9468298	21	—	—
264497 2001 QO_{36}	16.6	X	279.99644	43.98014	314.99428	4.07288	0.2689957	0.24051056	2.5608253	21	5 18.4	20.3
264498 2001 QZ_{42}	16.4	X	296.67498	240.51775	136.10558	13.71902	0.2838880	0.24381424	2.5376400	21	7 2.0	19.7
264499 2001 QX_{54}	17.0	X	256.64684	352.54628	10.17416	4.06281	0.2723089	0.23641992	2.5902798	21	4 30.7	21.3
264500 2001 QB_{62}	16.2	X	280.77844	24.56370	318.64659	4.23449	0.3417992	0.23798108	2.5789392	21	4 19.8	20.3
264501 2001 QG_{91}	17.0	X	23.38005	275.25170	126.19659	24.92990	0.1048533	0.35616623	1.9710648	21	—	—
264502 2001 QT_{118}	16.0	X	233.93460	48.29876	351.62990	32.04248	0.2272644	0.23445000	2.6047691	21	5 19.2	21.0
264503 2001 QG_{135}	16.1	X	288.83127	130.45697	265.27843	7.74559	0.1756165	0.24105075	2.5569980	21	8 2.3	19.3
264504 2001 QK_{135}	16.8	X	94.55636	307.73544	349.44222	18.94615	0.0514407	0.35216648	1.9859610	21	12 30.8	19.6
264505 2001 QC_{155}	16.9	X	320.40980	67.10558	295.19194	7.84150	0.2410301	0.24501973	2.5293097	21	8 1.6	19.1
264506 2001 QQ_{163}	16.4	X	257.01031	104.91347	246.19158	4.18739	0.3207862	0.23318098	2.6142109	21	4 12.9	21.0
264507 2001 QR_{172}	17.3	X	335.10129	69.67861	282.34815	7.72852	0.2587900	0.24613062	2.5216934	21	8 18.7	19.1
264508 2001 QV_{176}	17.3	X	265.97497	238.62958	173.70443	2.13297	0.1418175	0.24202959	2.5500992	21	7 31.5	20.7
264509 2001 QU_{211}	16.8	X	251.76895	230.80933	169.24497	5.69758	0.2760166	0.23778519	2.5803553	21	6 13.4	21.1
264510 2001 QH_{216}	16.2	X	271.60231	2.74959	10.89120	4.32658	0.0849158	0.23931332	2.5693590	21	6 24.8	19.7
264511 2001 QU_{217}	16.6	X	258.61029	3.95392	6.07772	1.99446	0.1713137	0.23705424	2.5856569	21	5 22.5	20.5
264512 2001 QM_{218}	16.6	X	25.03755	16.69641	341.81233	6.57126	0.1236517	0.25383179	2.4704271	21	12 8.4	19.7
264513 2001 QT_{227}	17.1	X	236.72462	75.83558	304.93526	12.18266	0.2408085	0.23474994	2.6025498	21	5 5.4	21.8
264514 2001 QL_{249}	16.3	X	253.36678	0.77516	41.29745	4.83384	0.1882977	0.23664781	2.5886166	21	6 26.5	20.1
264515 2001 QS_{252}	16.5	X	260.23679	42.44877	346.15126	13.20451	0.1924952	0.23978300	2.5660027	21	6 15.1	20.5
264516 2001 QO_{254}	16.5	X	137.92800	185.65448	93.72157	6.77908	0.1677347	0.26220820	2.4175300	21	—	—
264517 2001 QL_{268}	16.3	X	201.78602	108.80604	331.84072	29.28888	0.3258133	0.23274347	2.6174861	21	6 28.1	21.7
264518 2001 QY_{272}	16.5	X	257.37331	8.09553	28.04319	5.46400	0.2539954	0.23970627	2.5665503	21	6 14.9	20.6
264519 2001 QY_{281}	16.3	X	305.69806	217.96869	121.27680	13.65552	0.3515811	0.24003555	2.5642026	21	5 16.9	19.8
264520 2001 RG_{10}	17.5	X	116.16552	33.64623	282.77517	17.59477	0.0662558	0.36008205	1.9567488	21	—	—
264521 2001 RB_{13}	17.2	X	264.51988	85.04784	287.76979	2.08532	0.2537872	0.23744308	2.5828332	21	5 23.1	21.2
264522 2001 RP_{14}	17.0	X	161.27522	79.63048	185.12910	3.09648	0.1567900	0.26168588	2.4207458	21	—	—
264523 2001 RX_{40}	15.9	X	201.86517	297.28962	34.85333	12.74363	0.1775848	0.22512027	2.6762478	21	2 19.8	20.5
264524 2001 RC_{52}	17.2	X	250.13500	64.53801	304.47509	11.52004	0.2843160	0.23556529	2.5965410	21	4 28.4	21.8
264525 2001 RA_{60}	16.7	X	279.39627	314.56528	84.65625	5.64523	0.2166904	0.24143804	2.5542629	21	7 20.8	20.0
264526 2001 RG_{61}	16.8	X	281.84977	258.59175	118.91180	5.43908	0.2402264	0.23982844	2.5656787	21	6 19.9	20.3
264527 2001 RX_{79}	16.1	X	269.91821	359.36637	20.72794	12.67684	0.1974795	0.23632432	2.5909783	21	6 13.1	20.1
264528 2001 RG_{96}	16.7	X	179.57836	257.75423	319.39846	3.13529	0.0445921	0.25698171	2.4501983	21	12 4.8	20.0
264529 2001 RP_{111}	17.0	X	188.22328	33.57464	1.65582	1.62140	0.2241612	0.22943935	2.6425554	21	4 18.9	21.5
264530 2001 RV_{112}	17.2	X	136.74100	337.88505	301.76815	0.79033	0.1620829	0.26038853	2.4287798	21	—	—
264531 2001 RH_{117}	17.4	X	300.95172	44.01070	353.45039	0.47095	0.2178215	0.24452203	2.5327407	21	8 21.2	20.0
264532 2001 RR_{137}	16.5	X	170.78394	270.93257	355.05225	6.42512	0.1275010	0.26299884	2.4126824	21	—	—
264533 2001 RO_{138}	17.4	X	304.42396	215.55130	133.30747	2.01734	0.2058627	0.24112016	2.5565073	21	6 17.7	20.2
264534 2001 RM_{154}	16.6	X	241.65372	84.11129	327.38021	12.83671	0.1619456	0.23832939	2.5764258	21	6 30.9	20.7
264535 2001 RR_{155}	16.5	X	229.30266	105.21321	315.77901	13.56860	0.1838083	0.23699794	2.5860664	21	6 28.4	20.7
264536 2001 SR	15.9	X	313.44262	34.02801	330.80144	14.84277	0.1431787	0.24387264	2.5372348	21	8 9.8	18.6
264537 2001 SW_{3}	17.0	X	257.63409	120.17441	249.17667	3.37967	0.2769834	0.23690003	2.5867789	21	5 9.9	21.2
264538 2001 SS_{8}	16.6	X	213.55783	210.57710	13.68801	4.43338	0.1621622	0.25943788	2.4347093	21	—	—
264539 2001 SR_{12}	17.3	X	310.98618	12.03066	352.69386	2.09800	0.2223990	0.24315566	2.5422200	21	7 20.9	19.8
264540 2001 SJ_{34}	16.6	X	225.90119	71.30424	16.70041	9.07424	0.1350253	0.23881283	2.5729476	21	8 5.4	20.5
264541 2001 SK_{35}	16.8	X	273.54921	329.86661	55.17083	2.92848	0.2326350	0.23858003	2.5746211	21	6 20.8	20.4
264542 2001 SE_{58}	17.1	X	287.94961	174.11530	175.02139	1.64885	0.2161661	0.23732433	2.5836948	21	5 23.9	20.6
264543 2001 SR_{72}	15.9	X	284.38814	308.83145	71.28953	11.69718	0.1374642	0.23674088	2.5879381	21	7 14.1	19.3
264544 2001 SR_{119}	16.3	X	101.05074	349.13711	326.72339	7.29439	0.1092230	0.25850159	2.4405848	21	—	—
264545 2001 SQ_{123}	17.4	X	287.32931	179.81246	192.51961	4.64111	0.2398802	0.24094462	2.5577489	21	6 19.8	20.8
264546 2001 SA_{168}	16.7	X	152.41689	16.50085	13.70525	1.78317	0.0896511	0.22279498	2.6948367	21	3 4.2	20.6
264547 2001 SX_{174}	16.6	X	258.04191	319.26122	90.96163	3.90998	0.2146304	0.23893002	2.5721062	21	7 9.3	20.3
264548 2001 SR_{178}	16.7	X	222.77084	282.41621	110.64491	5.34049	0.2803932	0.23085381	2.6317503	21	5 13.4	21.4
264549 2001 SP_{204}	16.7	X	274.21594	286.12250	111.50882	2.20945	0.1687979	0.24089665	2.5580883	21	7 18.5	19.9
264550 2001 SR_{224}	17.3	X	244.03136	260.44672	158.11342	5.30291	0.2656804	0.23719118	2.5846616	21	6 30.2	21.5
264551 2001 SV_{224}	16.6	X	286.22364	338.42275	68.49386	3.09368	0.1693146	0.24251809	2.5466736	21	8 19.6	19.6
264552 2001 SL_{229}	16.9	X	263.09442	336.01110	41.76436	4.15063	0.2159871	0.23650468	2.5896608	21	6 1.3	20.8
264553 2001 SM_{237}	17.5	X	212.40942	304.01418	125.05192	2.02352	0.1851070	0.23488158	2.6015773	21	6 21.1	21.7
264554 2001 SR_{254}	16.9	X	247.93377	231.79774	151.37604	5.89461	0.2949766	0.23407510	2.6075495	21	5 19.6	21.4
264555 2001 SR_{258}	16.6	X	208.43754	200.64442	341.72385	1.24854	0.1164746	0.25426230	2.4676377	21	11 15.9	20.0
264556 2001 SG_{268}	17.0	X	225.43312	300.50733	94.31589	2.60731	0.2483942	0.23123506	2.6288568	21	5 17.9	21.4
264557 2001 SU_{298}	17.3	X	293.12832	46.41614	327.32087	3.81208	0.0942076	0.24168598	2.5525157	21	7 25.1	20.2
264558 2001 SM_{305}	16.0	X	331.86275	358.93825	355.07684	12.62857	0.0545749	0.24217024	2.5491117	21	9 3.3	18.9
264559 2001 SV_{308}	16.7	X	217.34420	280.35288	340.24312	5.93780	0.0841115	0.26728224	2.3868364	21	—	—
264560 2001 SP_{315}	16.1	X	199.34876	86.58029	337.53103	11.84377	0.2628852	0.22952660	2.6418857	21	5 30.6	21.0

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
264561 2001 SV_{354}	15.8	X	263.86001	229.23549	74.78640	9.66107	0.0887411	0.22837095	2.6507909	21	3 20.2	19.8
264562 2001 TH_{2}	17.2	X	226.70607	50.05948	6.82630	2.11364	0.2241809	0.23540609	2.5977115	21	6 16.1	21.4
264563 2001 TN_{10}	17.0	X	247.32507	202.93224	170.57483	2.36188	0.2823019	0.23377110	2.6098097	21	5 7.2	21.3
264564 2001 TS_{21}	16.3	X	154.60014	322.31228	45.71820	13.47617	0.1548115	0.22044894	2.7139220	21	2 20.0	20.7
264565 2001 TR_{29}	16.3	X	18.66478	292.00174	3.67327	9.12983	0.1200233	0.24218826	2.5489853	21	9 1.5	19.1
264566 2001 TG_{32}	16.5	X	294.16984	52.91672	328.83869	6.22394	0.1841238	0.23858136	2.5746115	21	7 23.8	19.6
264567 2001 TM_{33}	16.7	X	254.40192	55.55715	303.86821	4.02534	0.3431059	0.23267792	2.6179777	21	4 18.8	21.3
264568 2001 TK_{37}	15.8	X	232.01866	106.64766	272.90995	10.82641	0.2959832	0.22988564	2.6391343	21	4 28.7	20.6
264569 2001 TZ_{65}	16.8	X	227.98195	229.96979	211.08826	5.64458	0.2782412	0.23507382	2.6001588	21	7 12.9	21.4
264570 2001 TV_{70}	16.4	X	234.96675	351.53751	53.76275	5.34017	0.2083280	0.23395344	2.6084534	21	6 9.8	20.6
264571 2001 TY_{72}	16.1	X	351.27839	340.00814	40.83781	6.60188	0.0891229	0.24731781	2.5136171	21	11 10.6	18.9
264572 2001 TD_{73}	17.2	X	231.58598	175.61986	206.11229	4.83686	0.2691305	0.23160063	2.6260897	21	5 5.6	21.9
264573 2001 TG_{92}	17.4	X	194.86961	86.29324	335.12939	2.89495	0.2681960	0.23022290	2.6365562	21	5 25.5	22.2
264574 2001 TK_{93}	16.3	X	216.36711	11.52796	338.63410	6.98477	0.1222139	0.22625772	2.6672708	21	3 19.0	20.4
264575 2001 TE_{104}	16.7	X	227.24304	345.94968	74.01340	4.14462	0.2372066	0.23296594	2.6158194	21	6 19.7	21.0
264576 2001 TV_{118}	15.9	X	210.10549	83.59907	301.68409	11.75112	0.2019874	0.22948134	2.6422331	21	4 19.5	20.6
264577 2001 TA_{120}	17.1	X	188.13144	82.08153	347.44614	14.14378	0.3101245	0.22918965	2.6444745	21	5 27.8	22.2
264578 2001 TX_{120}	16.3	X	209.44351	58.42309	340.61119	10.84797	0.2852718	0.22997504	2.6384503	21	5 5.1	21.3
264579 2001 TU_{123}	16.3	X	306.53274	28.13241	334.94608	10.36838	0.1794640	0.24110175	2.5566374	21	7 19.6	19.2
264580 2001 TQ_{133}	16.1	X	225.65902	13.99292	64.44591	13.98311	0.1378529	0.23630653	2.5911083	21	7 21.6	20.2
264581 2001 TV_{159}	16.0	X	58.04287	135.53301	299.13423	8.76928	0.1895146	0.21315383	2.7754961	21	1 3.9	18.8
264582 2001 TY_{159}	14.4	X	172.59796	131.35808	218.06743	25.26549	0.1514681	0.17121907	3.2119440	21	2 6.9	20.0
264583 2001 TK_{161}	17.1	X	224.12371	72.70689	358.55448	3.80002	0.2476621	0.23590214	2.5940686	21	6 30.9	21.5
264584 2001 TD_{164}	17.1	X	250.80746	204.52074	205.23085	3.36237	0.1725419	0.23676631	2.5877527	21	7 5.2	20.8
264585 2001 TR_{167}	16.4	X	218.34946	158.41227	295.13322	5.64445	0.2394726	0.23455957	2.6039578	21	7 24.1	20.8
264586 2001 TV_{180}	17.0	X	322.27906	95.71192	266.97433	2.58304	0.1024704	0.24165091	2.5527626	21	8 23.5	19.9
264587 2001 TF_{189}	16.4	X	190.70605	170.06061	263.35896	5.17887	0.2625120	0.22921670	2.6442665	21	6 6.7	21.0
264588 2001 TY_{190}	16.9	X	195.30261	66.11638	5.92616	4.95561	0.2371019	0.22971495	2.6404415	21	6 8.2	21.5
264589 2001 TZ_{195}	16.6	X	199.05250	120.89275	309.72502	13.46601	0.2671545	0.23209823	2.6223350	21	6 9.2	21.5
264590 2001 TR_{212}	16.2	X	273.75584	60.90636	330.75834	6.23816	0.1390417	0.23740125	2.5831366	21	7 15.3	19.5
264591 2001 TE_{214}	16.9	X	241.57658	308.18852	92.59408	4.13816	0.2181100	0.23392157	2.6086904	21	6 9.9	21.0
264592 2001 TL_{233}	16.4	X	164.53456	324.11180	90.14894	10.29569	0.1450014	0.22622858	2.6674999	21	4 23.9	20.7
264593 2001 TW_{236}	16.5	X	224.69861	355.22674	63.90454	6.96554	0.2902114	0.23491149	2.6013565	21	6 13.2	21.1
264594 2001 UM_{1}	17.3	X	234.94356	268.66930	144.56784	3.84972	0.1751567	0.23508259	2.6000942	21	6 23.1	21.4
264595 2001 UX_{13}	14.5	X	159.18597	354.62238	90.41136	11.32374	0.1867240	0.12404230	3.9818924	21	5 29.8	20.9
264596 2001 UV_{27}	16.7	X	146.83946	255.13869	22.24365	7.63669	0.2143650	0.25947492	2.4344776	21	—	—
264597 2001 UY_{28}	16.9	X	230.29526	344.44323	78.82158	2.98227	0.1864687	0.23544797	2.5974034	21	6 30.5	21.0
264598 2001 UD_{60}	16.6	X	125.47994	359.08570	33.93827	8.01340	0.1619882	0.21728115	2.7402363	21	2 18.3	20.6
264599 2001 US_{60}	17.4	X	244.13072	129.08425	287.57649	1.99730	0.1986191	0.23713633	2.5850601	21	7 4.6	21.5
264600 2001 UZ_{61}	17.3	X	220.50746	161.45773	255.67821	2.83337	0.2057539	0.23335551	2.6129074	21	6 12.2	21.6
264601 2001 UG_{65}	15.9	X	211.42904	13.95737	39.35445	14.85530	0.1562095	0.23019296	2.6367849	21	5 29.9	20.2
264602 2001 UF_{75}	16.9	X	234.58301	284.80989	132.46052	4.96935	0.2593291	0.23414431	2.6070357	21	6 21.2	21.3
264603 2001 UD_{86}	17.2	X	321.25726	271.65521	53.87238	5.37357	0.1835670	0.23781922	2.5801091	21	6 16.4	19.8
264604 2001 UZ_{92}	16.4	X	308.10096	159.76167	222.20365	11.09406	0.0441508	0.24215938	2.5491879	21	8 30.4	19.8
264605 2001 UB_{110}	17.2	X	287.06617	10.64901	348.04490	1.82435	0.1886993	0.23806971	2.5782990	21	6 8.5	20.5
264606 2001 UV_{134}	16.0	X	138.38633	152.77942	225.65393	13.98218	0.1525660	0.21658898	2.7460713	21	2 4.7	20.4
264607 2001 UE_{136}	16.9	X	197.65952	34.47692	49.56528	3.28132	0.1780641	0.23217282	2.6217733	21	6 27.0	21.1
264608 2001 UO_{144}	16.7	X	266.96161	351.39129	71.69399	5.09688	0.1360920	0.23927080	2.5696635	21	8 20.3	20.1
264609 2001 UA_{177}	16.6	X	302.01581	9.06493	344.22756	0.79387	0.1388821	0.23819979	2.5773603	21	7 1.7	19.6
264610 2001 UP_{178}	16.5	X	214.79002	321.69297	86.14612	7.50758	0.3133074	0.23211941	2.6221754	21	5 23.7	21.4
264611 2001 UJ_{190}	16.7	X	300.82182	124.02308	254.98817	3.61862	0.0639584	0.24204476	2.5499926	21	8 15.8	19.7
264612 2001 UR_{195}	17.2	X	298.62210	204.43259	155.71674	2.09958	0.0953212	0.23811048	2.5780047	21	7 12.9	20.4
264613 2001 UL_{196}	17.0	X	211.75495	352.77806	60.72776	5.72310	0.1098265	0.23119938	2.6291272	21	6 3.9	21.1
264614 2001 UY_{200}	17.2	X	258.43802	127.44621	239.89085	3.40289	0.2118030	0.23450929	2.6043300	21	5 14.9	21.3
264615 2001 UP_{202}	17.2	X	306.39991	43.87693	308.81074	3.01298	0.1654908	0.23817151	2.5775643	21	7 3.8	20.2
264616 2001 UN_{204}	16.9	X	190.47951	116.84445	346.81188	4.04303	0.2401096	0.23250712	2.6192596	21	7 14.9	21.6
264617 2001 UJ_{220}	17.1	X	268.84100	337.60911	33.32258	2.71519	0.1647703	0.23510049	2.5999621	21	6 5.5	20.6
264618 2001 US_{220}	17.2	X	292.51100	106.08517	254.99367	2.98942	0.2241854	0.23711743	2.5851975	21	6 13.9	20.6
264619 2001 VL_{28}	16.1	X	179.11056	19.04694	56.52681	13.37671	0.1913968	0.22707723	2.6608496	21	5 29.9	20.5
264620 2001 VZ_{37}	17.3	X	220.49559	322.23089	66.50640	3.15794	0.2195864	0.22959646	2.6413498	21	5 7.7	21.6
264621 2001 VM_{38}	17.2	X	221.07463	63.29959	340.06613	1.39763	0.2104707	0.23063223	2.6334357	21	5 25.9	21.7
264622 2001 VG_{53}	16.5	X	200.58342	143.66139	310.43300	4.67230	0.1860562	0.23334207	2.6130076	21	7 12.5	20.8
264623 2001 VT_{64}	15.9	X	124.81092	318.54731	17.82697	7.47290	0.1360238	0.25924879	2.4358931	21	—	—
264624 2001 VS_{88}	16.4	X	204.77183	297.72393	127.07662	13.69686	0.1722856	0.23023269	2.6364815	21	6 11.3	20.9
264625 2001 VN_{93}	16.2	X	294.76424	257.31806	136.04848	10.18690	0.1166610	0.23842465	2.5757395	21	8 21.4	19.2
264626 2001 VA_{97}	16.4	X	178.06077	337.32433	149.94755	13.71077	0.2569642	0.23017564	2.6369171	21	8 1.6	21.2
264627 2001 VR_{132}	16.3	X	272.72070	280.81813	126.99967	11.47023	0.0711458	0.23788726	2.5796172	21	8 16.2	19.5
264628 2001 WZ_{35}	16.8	X	199.18206	299.00751	120.78105	3.67776	0.2521813	0.22858444	2.6491402	21	5 28.3	21.4
264629 2001 WV_{36}	15.8	X	56.05887	284.22505	78.03217	8.05559	0.1059645	0.25328863	2.4739576	21	—	—
264630 2001 WD_{37}	15.7	X	185.66054	30.78516	56.94026	22.92465	0.0924763	0.23084488	2.6318182	21	6 18.1	19.9
264631 2001 WG_{44}	17.5	X	253.84974	207.31858	175.03489	2.30378	0.2068088	0.23378719	2.6096899	21	5 30.6	21.5
264632 2001 WZ_{48}	16.7	X	8.81623	154.23957	189.80841	2.71664	0.0745313	0.24324948	2.5415663	21	10 17.1	19.5
264633 2001 WE_{53}	17.4	X	206.37525	61.64999	348.73222	1.58976	0.2072327	0.22994050	2.6387145	21	5 22.2	21.9
264634 2001 WS_{54}	16.6	X	260.12270	141.66990	238.28556	5.45621	0.1219411	0.23402399	2.6079292	21	6 13.2	20.3
264635 2001 WD_{55}	17.1	X	285.95290	347.19548	61.62765	1.04285	0.1130108	0.24036412	2.5618653	21	8 30.1	20.1
264636 2001 WZ_{57}	17.1	X	282.74207	9.87595	34.40623	4.94530	0.1058496	0.23989443	2.5652081	21	8 21.8	20.3
264637 2001 WD_{63}	16.8	X	328.11105	74.46155	263.20643	3.55039	0.1395444	0.23727341	2.5840644	21	7 24.1	19.6
264638 2001 WC_{69}	16.8	X	101.35980	310.75851	63.11914	5.94413	0.1659238	0.21122485	2.7923684	21	—	—
264639 2001 WB_{73}	16.8	X	184.41622	67.63891	89.30129	3.97494	0.0722522	0.23995121	2.5648035	21	9 22.1	20.5
264640 2001 WE_{76}	17.2	X	237.76356	337.77749	59.22213	4.33059	0.1423015	0.23232812	2.6206048	21	6 7.7	21.0

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
264641 2001 WQ_{82}	17.2	X	254.70770	255.44031	127.43946	1.11356	0.0839447	0.23250094	2.6193060	21	6 15.6	20.6
264642 2001 WS_{85}	16.6	X	322.02704	120.82882	262.42800	1.44887	0.1300945	0.24024111	2.5627397	21	9 20.5	19.3
264643 2001 WL_{101}	17.2	X	302.13745	326.00262	52.65711	5.01609	0.0765993	0.23822791	2.5771575	21	8 19.8	20.3
264644 2001 XU_{3}	15.0	X	320.50442	42.31968	283.42702	31.61367	0.1886672	0.23237231	2.6202725	21	6 18.6	18.0
264645 2001 XV_{30}	16.4	X	299.72549	249.83213	127.51813	15.14503	0.1107290	0.23727459	2.5840558	21	8 6.8	19.3
264646 2001 XB_{31}	16.1	X	156.67969	198.87452	275.86681	12.44720	0.1977712	0.22460247	2.6803594	21	6 29.6	20.5
264647 2001 XV_{35}	16.5	X	187.10528	73.29223	350.27951	7.53603	0.1870112	0.22744995	2.6579419	21	5 20.7	21.0
264648 2001 XU_{44}	16.0	X	146.02024	77.13822	52.70032	13.80216	0.1269163	0.22615144	2.6681064	21	7 5.5	20.3
264649 2001 XH_{45}	15.9	X	349.37176	305.75808	32.98124	13.25277	0.0945398	0.23787186	2.5797285	21	9 14.2	19.0
264650 2001 XJ_{46}	16.3	X	208.56112	44.43062	5.50263	7.85965	0.2254256	0.22623386	2.6674583	21	5 21.4	21.0
264651 2001 XO_{50}	16.2	X	284.65653	343.26755	72.31925	15.82540	0.0713922	0.23945103	2.5683738	21	9 22.6	19.8
264652 2001 XR_{55}	16.4	X	265.42578	238.52719	175.12524	5.40737	0.0986397	0.23526278	2.5987664	21	8 7.3	19.8
264653 2001 XE_{60}	15.9	X	187.12633	356.17417	91.54731	18.94170	0.1960485	0.22784139	2.6548967	21	6 22.1	20.4
264654 2001 XJ_{87}	16.7	X	219.60769	90.97506	324.25386	7.03818	0.2100853	0.22966203	2.6408471	21	6 8.3	21.2
264655 2001 XV_{93}	16.2	X	305.50196	261.75507	60.35873	12.74214	0.0704826	0.23152839	2.6266359	21	6 2.7	19.6
264656 2001 XO_{97}	16.3	X	190.95958	330.88968	77.22889	13.95976	0.2555499	0.22571385	2.6715537	21	5 10.6	21.1
264657 2001 XH_{98}	15.6	X	285.42044	111.51213	263.25340	11.50134	0.1118698	0.23471846	2.6027826	21	7 9.9	19.0
264658 2001 XJ_{106}	16.2	X	197.53976	187.26278	277.77209	8.51261	0.1547796	0.23339677	2.6125994	21	7 23.2	20.5
264659 2001 XY_{106}	15.8	X	121.30650	179.99459	248.93159	27.21146	0.2377999	0.21972211	2.7199038	21	3 26.9	20.5
264660 2001 XC_{110}	16.2	X	180.79568	41.45649	82.53413	14.74032	0.2116081	0.23258663	2.6186626	21	8 3.7	20.8
264661 2001 XX_{110}	16.9	X	313.61392	266.69011	96.78961	7.00190	0.1305330	0.23794396	2.5792074	21	8 8.5	19.7
264662 2001 XS_{116}	16.4	X	239.24446	352.23199	29.39564	4.64008	0.2820335	0.22988697	2.6391241	21	5 9.7	20.9
264663 2001 XJ_{124}	16.2	X	16.04946	112.93217	208.09214	3.32864	0.1061854	0.24095233	2.5576942	21	9 28.5	19.0
264664 2001 XQ_{130}	15.8	X	100.95123	323.86138	79.72480	11.48573	0.0819839	0.21228547	2.7830598	21	1 19.1	19.5
264665 2001 XE_{133}	16.3	X	143.46093	287.82655	235.29187	10.83212	0.1982377	0.23082740	2.6319511	21	8 13.3	20.9
264666 2001 XO_{135}	16.9	X	182.92060	233.87704	216.62299	4.06911	0.1203042	0.22891278	2.6466064	21	6 21.8	21.0
264667 2001 XL_{147}	16.5	X	215.02768	300.41258	86.90900	15.26944	0.1949006	0.22645747	2.6657021	21	5 7.2	21.1
264668 2001 XD_{161}	16.8	X	210.89031	318.16331	100.38629	3.07503	0.0642258	0.22834758	2.6509718	21	6 12.4	20.6
264669 2001 XU_{199}	16.7	X	203.99461	81.06604	273.54504	3.95347	0.1810197	0.31737124	2.1285850	21	3 2.8	20.0
264670 2001 XS_{216}	15.9	X	197.03417	340.47202	86.44787	11.00790	0.2234873	0.22744368	2.6579908	21	6 4.8	20.6
264671 2001 XU_{221}	16.6	X	241.19352	326.92710	59.10550	10.27502	0.0939489	0.23118042	2.6292710	21	6 1.5	20.4
264672 2001 XN_{222}	16.7	X	320.53302	338.95954	16.08267	1.17688	0.0427987	0.23667100	2.5884475	21	8 16.3	19.7
264673 2001 XX_{222}	17.1	X	196.81784	6.27363	44.88180	2.86869	0.1815458	0.22758845	2.6568634	21	5 15.7	21.6
264674 2001 XB_{224}	16.3	X	219.84365	109.67702	267.58531	4.64159	0.0673336	0.22595637	2.6696418	21	4 28.0	20.2
264675 2001 XL_{226}	15.9	X	58.47767	21.00392	291.24053	3.21130	0.1527772	0.24564119	2.5250419	21	11 24.7	19.3
264676 2001 XG_{256}	17.4	X	216.67966	235.67334	176.38702	7.80911	0.3268992	0.23053871	2.6341479	21	5 29.9	22.3
264677 2001 YZ_{4}	15.9	X	183.09112	164.51418	5.73039	17.98551	0.1210486	0.23459713	2.6036799	21	10 1.9	20.0
264678 2001 YG_{34}	16.3	X	216.13373	337.71706	64.52996	4.31398	0.1156654	0.22799501	2.6537041	21	5 25.0	20.4
264679 2001 YY_{63}	16.5	X	180.95757	27.52440	82.41406	5.91266	0.1275173	0.22868711	2.6483472	21	7 15.5	20.5
264680 2001 YW_{105}	16.9	X	203.00612	315.05043	114.90168	9.86960	0.1600711	0.22741553	2.6582101	21	6 15.4	21.2
264681 2001 YY_{111}	16.3	X	239.44771	75.45246	317.93372	11.03662	0.1868449	0.22879962	2.6474789	21	5 30.6	20.7
264682 2001 YL_{119}	16.4	X	180.57601	17.73486	90.61422	4.03378	0.1862238	0.22858885	2.6491061	21	7 12.5	20.8
264683 2001 YH_{128}	16.0	X	163.14458	195.43976	296.45570	11.19238	0.0903700	0.23012971	2.6372680	21	7 24.1	20.0
264684 2001 YJ_{129}	15.8	X	256.52141	305.95456	72.18917	14.82083	0.1060697	0.22838500	2.6506822	21	6 8.2	19.5
264685 2001 YH_{136}	15.8	X	146.16313	174.56519	271.89629	21.02909	0.0293996	0.22709195	2.6607346	21	4 25.2	20.0
264686 2001 YR_{136}	15.7	X	2.05341	32.77069	289.11289	13.98638	0.1011297	0.23783708	2.5799800	21	8 28.5	18.8
264687 2001 YE_{138}	16.2	X	141.97945	89.05567	23.26611	12.23479	0.1618387	0.22384108	2.6864341	21	6 8.9	20.6
264688 2002 AB_{8}	16.9	X	149.56223	172.31834	273.67936	4.08552	0.1372772	0.22085238	2.7106159	21	5 13.5	21.1
264689 2002 AV_{13}	16.3	X	66.83465	56.64026	104.40800	12.75389	0.1416186	0.21708476	2.7418888	21	5 15.9	19.9
264690 2002 AC_{35}	16.0	X	197.92628	92.67246	318.09321	11.95886	0.2747310	0.22678530	2.6631326	21	5 11.7	21.0
264691 2002 AZ_{36}	16.1	X	198.52828	342.49764	105.04539	14.50704	0.1296799	0.22904656	2.6455757	21	7 3.8	20.3
264692 2002 AU_{41}	16.5	X	147.23136	219.93954	257.10473	2.98318	0.1727821	0.22412621	2.6841552	21	6 22.7	20.8
264693 2002 AN_{56}	16.1	X	273.21709	83.85911	264.47538	5.07894	0.0251193	0.22436788	2.6822274	21	6 1.7	19.7
264694 2002 AS_{60}	16.6	X	137.68653	150.39316	301.62501	10.81599	0.1636722	0.21866281	2.7286810	21	5 8.8	21.0
264695 2002 AS_{65}	16.8	X	158.64743	355.55190	121.73308	4.00743	0.1296323	0.22570607	2.6716151	21	7 1.9	21.0
264696 2002 AD_{96}	16.0	X	337.41926	6.85355	309.09210	13.50304	0.0452505	0.22779967	2.6552209	21	7 18.3	19.2
264697 2002 AV_{100}	16.3	X	152.08945	20.13295	92.14208	6.22376	0.1044113	0.22281010	2.6947147	21	6 17.4	20.2
264698 2002 AF_{105}	15.9	X	89.07452	110.85843	118.52449	17.01623	0.3007952	0.22564149	2.6721248	21	10 6.4	20.6
264699 2002 AG_{110}	16.0	X	160.45695	32.74852	115.88023	12.23790	0.1096984	0.22752306	2.6573725	21	8 14.3	20.1
264700 2002 AB_{120}	16.1	X	18.62304	276.03281	319.68206	8.29701	0.1525326	0.21762843	2.7373203	21	5 31.6	19.1
264701 2002 AG_{120}	16.1	X	182.25514	133.98106	314.00258	6.59152	0.1850679	0.22440316	2.6819462	21	6 18.3	20.6
264702 2002 AK_{126}	16.3	X	227.71392	83.37794	291.68833	3.99920	0.0797781	0.22232193	2.6986580	21	5 3.6	20.4
264703 2002 AF_{130}	16.2	X	107.07670	14.42021	118.62560	5.69731	0.0585471	0.21970064	2.7200810	21	5 18.6	19.9
264704 2002 AA_{133}	15.8	X	161.05334	136.34650	82.68951	5.01642	0.2190399	0.23497822	2.6008640	21	11 9.8	20.3
264705 2002 AK_{135}	16.7	X	216.87962	280.73184	135.12329	6.04354	0.2390674	0.22859586	2.6490520	21	6 6.8	21.2
264706 2002 AC_{189}	16.2	X	163.15760	155.67971	257.70996	4.40794	0.2071039	0.21845852	2.7303819	21	4 19.7	20.7
264707 2002 AR_{194}	16.4	X	355.50916	343.24236	296.59149	6.66235	0.1105805	0.22455650	2.6807252	21	6 22.3	19.4
264708 2002 AQ_{196}	16.8	X	308.91750	7.12761	287.35876	0.84049	0.0402182	0.22111666	2.7084557	21	5 6.4	20.1
264709 2002 AS_{196}	16.6	X	161.36023	187.91205	262.79698	3.85063	0.0483030	0.22276146	2.6951070	21	5 26.9	20.3
264710 2002 AT_{196}	16.3	X	307.79208	186.37398	118.90190	3.96958	0.0121232	0.22247526	2.6974179	21	5 24.6	19.9
264711 2002 AQ_{203}	16.6	X	112.18829	312.32847	173.73280	9.66956	0.1326911	0.21863105	2.7289452	21	5 26.4	20.6
264712 2002 BR_{2}	16.6	X	218.94237	109.93937	322.04379	3.63539	0.0937286	0.22642729	2.6659390	21	7 7.8	20.4
264713 2002 BF_{5}	15.5	X	159.45212	39.90222	23.48572	15.04827	0.1483189	0.21867779	2.7285564	21	4 24.6	19.9
264714 2002 BJ_{5}	16.2	X	144.09539	63.15609	34.69506	16.10283	0.1156758	0.22034885	2.7147438	21	5 18.8	20.4
264715 2002 BL_{27}	16.1	X	139.57097	69.63656	344.81229	8.75914	0.2208224	0.21670672	2.7450766	21	3 31.3	20.5
264716 2002 BW_{29}	16.2	X	175.83229	111.93017	357.72122	12.83241	0.1491617	0.22662586	2.6643815	21	7 12.5	20.7
264717 2002 CJ	16.3	X	147.12033	180.97352	344.44998	13.24547	0.0917206	0.22852381	2.6496087	21	8 22.1	20.3
264718 2002 CO_{18}	16.2	X	178.05603	143.64808	7.62580	12.05369	0.1353770	0.22905403	2.6455182	21	9 6.4	20.4
264719 2002 CO_{19}	16.2	X	65.99119	190.80332	25.03332	3.85155	0.0963042	0.22246822	2.6974748	21	7 19.2	19.6
264720 2002 CR_{63}	15.8	X	114.43091	98.08228	19.34782	8.51214	0.2371616	0.21762829	2.7373215	21	5 26.7	20.1

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
264721 2002 CX_{74}	16.0	X	260.50591	205.98701	141.32762	6.83627	0.0439937	0.21849873	2.7300469	21	5 14.6	19.9
264722 2002 CB_{75}	15.8	X	46.57243	263.66946	323.63353	10.81055	0.1252481	0.21960455	2.7208744	21	7 10.6	19.1
264723 2002 CB_{76}	16.1	X	39.78844	81.47506	117.23672	6.43309	0.1038079	0.21556079	2.7547966	21	5 16.9	19.4
264724 2002 CJ_{76}	16.9	X	89.68128	74.55986	123.31124	4.07384	0.2113449	0.22081894	2.7108897	21	8 11.4	20.9
264725 2002 CR_{76}	15.9	X	15.55552	208.23768	331.93862	3.61969	0.0127407	0.21058967	2.7979804	21	3 11.2	19.6
264726 2002 CE_{79}	16.2	X	121.55668	88.44420	0.63012	3.76749	0.0734346	0.21354828	2.7720772	21	4 9.6	20.0
264727 2002 CM_{79}	16.4	X	119.32949	292.45986	136.46040	4.86789	0.1929517	0.21227563	2.7831458	21	3 30.7	20.5
264728 2002 CG_{84}	16.0	X	163.36218	300.92624	150.02328	11.67837	0.1571275	0.22003873	2.7172940	21	6 6.2	20.6
264729 2002 CZ_{89}	15.7	X	144.07678	274.73445	142.34222	14.60249	0.1149604	0.21263379	2.7800196	21	4 5.5	20.0
264730 2002 CU_{91}	16.4	X	22.83281	254.04976	336.13060	14.43850	0.1538856	0.21516631	2.7581626	21	5 30.3	19.7
264731 2002 CF_{92}	16.1	X	65.39518	262.39735	321.66095	10.87971	0.1038545	0.22361878	2.6882142	21	7 31.3	19.5
264732 2002 CB_{104}	16.0	X	129.58822	184.24325	343.70385	7.71558	0.2077454	0.22186899	2.7023296	21	8 13.5	20.5
264733 2002 CE_{113}	16.2	X	321.13305	135.64699	133.86676	6.99555	0.0387098	0.21532231	2.7568303	21	4 24.1	19.9
264734 2002 CX_{114}	15.8	X	64.32906	84.05962	109.56051	10.07551	0.0884796	0.21670333	2.7451052	21	6 14.5	19.4
264735 2002 CY_{160}	16.0	X	179.36824	338.25594	114.79867	13.92830	0.0749427	0.22345077	2.6895615	21	6 22.1	20.1
264736 2002 CM_{165}	15.7	X	103.16727	62.31164	116.74404	9.74954	0.0870458	0.22184299	2.7025407	21	7 16.7	19.3
264737 2002 CG_{168}	15.8	X	146.17519	97.11903	339.13700	25.02730	0.2830885	0.21768092	2.7368803	21	4 26.5	21.0
264738 2002 CU_{170}	15.8	X	81.11621	43.46298	144.42657	14.44756	0.1420128	0.21770609	2.7366693	21	7 8.0	19.6
264739 2002 CN_{176}	15.9	X	209.20779	236.94414	126.88971	6.72785	0.0598189	0.21607664	2.7504104	21	4 4.5	20.0
264740 2002 CV_{181}	16.5	X	153.85076	118.98132	321.16132	1.31569	0.0743318	0.21834997	2.7312867	21	5 6.1	20.3
264741 2002 CJ_{192}	17.0	X	138.39072	48.81968	99.31251	3.44784	0.1383813	0.22391191	2.6858675	21	7 21.9	21.1
264742 2002 CU_{192}	16.7	X	191.27543	55.45139	35.15198	3.05251	0.0931607	0.22398405	2.6852907	21	7 1.4	20.8
264743 2002 CV_{202}	15.9	X	133.83884	88.85057	330.82766	9.14337	0.0653478	0.21102961	2.7940904	21	3 15.4	20.0
264744 2002 CJ_{206}	16.3	X	113.88080	84.66503	349.84720	4.52977	0.1456880	0.21123212	2.7923043	21	3 23.0	20.2
264745 2002 CD_{207}	16.2	X	358.79594	156.92915	118.65119	5.13069	0.0386968	0.22046283	2.7138080	21	6 23.0	19.7
264746 2002 CP_{209}	16.3	X	128.91689	318.49773	133.39120	9.48217	0.1779003	0.21563456	2.7541683	21	5 8.2	20.7
264747 2002 CC_{210}	17.1	X	147.70296	295.94298	147.77385	10.22314	0.3246524	0.21912334	2.7248564	21	5 24.1	22.2
264748 2002 CV_{234}	16.3	X	191.55022	29.69671	329.05611	3.45677	0.0665925	0.21192377	2.7862255	21	3 6.7	20.5
264749 2002 CA_{245}	15.4	X	66.92522	307.69952	295.90153	15.50872	0.2106822	0.22209634	2.7004851	21	9 4.9	19.4
264750 2002 CD_{276}	15.6	X	112.18147	237.84303	271.96076	14.93744	0.2068526	0.21907336	2.7252709	21	7 2.7	19.8
264751 2002 CA_{310}	16.9	X	94.61698	237.75190	273.58569	2.23533	0.1346624	0.21772037	2.7365497	21	6 5.5	20.4
264752 2002 DJ_{7}	16.0	X	172.55316	20.47640	77.15883	14.78335	0.2122057	0.22450352	2.6811469	21	6 21.7	20.6
264753 2002 DA_{9}	15.8	X	263.98364	67.15717	49.63756	12.71560	0.0735202	0.23792293	2.5793593	21	11 5.3	18.9
264754 2002 DU_{9}	16.1	X	117.38283	47.97264	82.72144	17.50572	0.2022702	0.21972503	2.7198797	21	6 13.6	20.3
264755 2002 DD_{10}	16.0	X	195.36077	48.67512	323.56176	7.96381	0.0678810	0.21291747	2.7775498	21	3 24.7	20.3
264756 2002 DU_{14}	15.9	X	355.36374	294.14726	312.92774	11.03576	0.0701945	0.21619278	2.7494253	21	5 3.1	19.6
264757 2002 EM_{3}	16.3	X	0.44729	60.85160	167.50764	4.59256	0.1366152	0.21090622	2.7951801	21	4 18.5	19.3
264758 2002 EH_{27}	16.9	X	216.71999	67.30687	168.31135	6.15673	0.0611997	0.29421076	2.2388776	21	—	—
264759 2002 EY_{37}	16.5	X	111.13541	268.57657	180.35107	5.72756	0.1455373	0.21053676	2.7984492	21	4 8.5	20.3
264760 2002 ES_{51}	15.8	X	11.44806	210.74237	353.28676	11.08834	0.1314617	0.21039801	2.7996793	21	3 31.6	18.9
264761 2002 EY_{59}	16.0	X	19.75545	266.53526	342.50782	14.11292	0.0873460	0.21739247	2.7393008	21	6 20.7	19.6
264762 2002 EB_{82}	16.2	X	113.58717	126.02217	341.93193	3.85634	0.0222182	0.21149899	2.7899549	21	4 16.1	19.9
264763 2002 EY_{107}	16.2	X	166.46273	215.67680	266.56455	9.86943	0.1755929	0.22444840	2.6815859	21	7 15.8	20.6
264764 2002 EY_{122}	16.4	X	89.46441	121.79152	349.26622	4.28391	0.0721486	0.20909888	2.8112636	21	3 27.8	20.0
264765 2002 ER_{147}	16.4	X	125.28873	299.04578	167.61628	3.27152	0.1712913	0.21486377	2.7607511	21	5 19.8	20.5
264766 2002 FK_{1}	17.1	X	164.04170	99.68479	48.95173	15.11664	0.2777124	0.22702730	2.6612397	21	8 25.6	22.2
264767 2002 FY_{13}	16.1	X	161.06035	300.92895	119.38359	2.82068	0.0654479	0.21405530	2.7676982	21	4 20.5	20.1
264768 2002 FB_{22}	15.9	X	36.17031	68.57394	140.18806	10.21537	0.1915329	0.21127218	2.7919513	21	6 4.1	19.0
264769 2002 FN_{37}	15.3	X	155.25416	181.10109	56.03333	11.59484	0.0703998	0.18479036	3.0526933	21	11 20.1	20.0
264770 2002 FS_{40}	13.8	X	275.19818	147.24721	343.90715	18.41062	0.0651631	0.08444472	5.1454225	21	11 5.3	20.8
264771 2002 GC_{10}	15.5	X	125.67090	141.43716	31.99603	26.06462	0.2914448	0.22132820	2.7067296	21	9 4.9	20.8
264772 2002 GS_{78}	16.0	X	32.73073	64.26956	146.41822	13.64789	0.1558515	0.21173558	2.7878762	21	5 28.5	19.3
264773 2002 GA_{113}	17.5	X	52.84341	115.64494	68.79040	6.38233	0.1267032	0.31410776	2.1433032	21	5 11.1	19.1
264774 2002 GO_{131}	17.8	X	335.32558	46.18443	227.71917	2.33977	0.1457102	0.31207352	2.1526071	21	4 22.3	19.6
264775 2002 GZ_{138}	16.2	X	57.80453	133.62915	34.06726	9.06981	0.1385205	0.21085777	2.7956083	21	5 5.3	19.6
264776 2002 GQ_{149}	16.0	X	278.19319	147.13049	354.60727	4.52570	0.0971069	0.18697732	3.0288430	21	12 12.3	19.9
264777 2002 GD_{162}	15.7	X	136.81016	58.69393	31.73050	8.62628	0.0197730	0.21002777	2.8029686	21	4 24.1	19.6
264778 2002 JC_{1}	16.0	X	113.41203	94.36168	33.96864	17.65409	0.2601980	0.21592336	2.7517119	21	6 9.7	20.6
264779 2002 JN_{69}	15.9	X	76.21989	80.00041	98.07609	9.44896	0.1690702	0.21394532	2.7686466	21	6 22.6	19.5
264780 2002 JA_{83}	15.8	X	26.88579	146.21431	41.26253	11.95321	0.0804993	0.20575621	2.8416292	21	4 10.8	19.3
264781 2002 JQ_{85}	16.8	X	132.85614	289.23965	31.16644	5.28265	0.2019920	0.28639001	2.2794539	21	—	—
264782 2002 JV_{144}	15.7	X	64.79281	86.87691	148.39298	12.19399	0.1539164	0.21530614	2.7569683	21	8 20.9	19.3
264783 2002 KC_{9}	15.3	X	164.82315	179.06429	73.93334	17.49359	0.2001486	0.17941153	3.1134064	21	12 14.0	20.5
264784 2002 LG_{16}	15.4	X	265.45554	346.02868	257.44239	12.48724	0.1201271	0.19192783	2.9765333	21	1 3.6	20.1
264785 2002 LW_{55}	15.0	X	172.95084	146.18993	141.66716	18.90558	0.2479957	0.18134489	3.0912384	21	—	—
264786 2002 LZ_{58}	15.3	X	141.60022	228.02356	79.22401	17.10879	0.0885815	0.18300169	3.0725525	21	—	—
264787 2002 MW_{1}	17.4	X	138.80061	57.89260	259.01870	4.00561	0.2705569	0.28174835	2.3044208	21	—	—
264788 2002 MG_{5}	15.1	X	107.57307	251.99657	174.90045	15.03960	0.0162000	0.18896789	3.0075351	21	2 17.5	19.4
264789 2002 MG_{6}	15.7	X	301.55006	53.23270	130.19903	10.03432	0.0207261	0.18214642	3.0821632	21	—	—
264790 2002 NU_{8}	15.5	X	101.69691	212.42138	123.17650	17.36161	0.1702894	0.17437823	3.1730327	21	—	—
264791 2002 NG_{9}	17.2	X	169.34816	14.14442	290.68816	10.84862	0.3103457	0.28502740	2.2867129	21	—	—
264792 2002 NJ_{10}	17.0	X	184.62702	4.49614	283.31882	5.11165	0.1653500	0.28585963	2.2822725	21	—	—
264793 2002 NP_{43}	17.2	X	232.76890	207.69512	74.83687	6.62346	0.1879939	0.29114915	2.2545456	21	1 2.7	20.8
264794 2002 NX_{49}	16.8	X	99.98724	220.63222	125.53946	6.57841	0.2520927	0.27819610	2.3239959	21	—	—
264795 2002 NE_{57}	17.2	X	216.63380	182.48482	126.69748	7.96928	0.1477143	0.29120207	2.2542725	21	1 20.5	20.5
264796 2002 NF_{59}	15.3	X	177.97387	158.16947	125.96405	17.54388	0.1896048	0.17901623	3.1179881	21	—	—
264797 2002 NB_{65}	17.8	X	246.27094	192.83142	77.66874	3.95291	0.1507844	0.29265995	2.2467798	21	—	—
264798 2002 NQ_{67}	16.1	X	169.32264	215.75072	57.65409	1.53664	0.1490687	0.17656792	3.1467447	21	—	—
264799 2002 OE_{6}	15.2	X	206.06600	333.53550	280.51928	15.85130	0.0929080	0.17837208	3.1254901	21	—	—
264800 2002 OH_{15}	15.5	X	166.83046	187.37848	173.37349	10.41048	0.0814560	0.18762034	3.0219187	21	2 14.2	20.2

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
264801 2002 OW_{29}	17.4	X	38.23671	222.01183	168.06089	5.19250	0.2444766	0.27390838	2.3481860	21	—	—
264802 2002 OQ_{33}	15.6	X	273.63912	307.73888	274.63931	8.11042	0.0606173	0.18447270	3.0561968	21	—	—
264803 2002 OX_{33}	17.6	X	198.36703	180.40384	143.51280	6.51407	0.1392722	0.29041363	2.2583507	21	1 20.9	20.9
264804 2002 PY_{1}	14.9	X	166.97052	187.76822	141.86484	18.93597	0.1877708	0.18074323	3.0980947	21	1 18.6	20.0
264805 2002 PP_{4}	15.0	X	235.04410	93.25244	158.10777	20.04941	0.0382328	0.18187070	3.0852774	21	—	—
264806 2002 PP_{9}	17.5	X	132.73887	189.26734	165.74640	6.69808	0.1744705	0.28379057	2.2933521	21	—	—
264807 2002 PB_{27}	15.6	X	238.49982	90.76260	159.48716	10.37632	0.1402229	0.18285615	3.0741826	21	—	—
264808 2002 PY_{31}	17.1	X	34.98944	225.80465	151.59668	7.19282	0.1895727	0.27157259	2.3616313	21	—	—
264809 2002 PX_{45}	16.4	X	100.95588	18.21761	321.10275	8.62744	0.2754086	0.27566726	2.3381871	21	—	—
264810 2002 PS_{59}	16.7	X	231.55617	142.93679	155.57637	6.86439	0.2443312	0.29082156	2.2562384	21	1 20.1	20.6
264811 2002 PD_{81}	15.1	X	183.00042	174.02521	111.77410	11.36255	0.0708044	0.17906891	3.1173765	21	—	—
264812 2002 PW_{91}	17.5	X	196.71541	172.12705	140.11396	6.61782	0.2008833	0.28819208	2.2699416	21	1 8.6	21.0
264813 2002 PS_{114}	16.8	X	68.25163	205.14170	147.11868	5.71725	0.2445022	0.27383567	2.3486017	21	—	—
264814 2002 PT_{120}	16.9	X	105.12191	28.93503	272.67665	4.34370	0.1553527	0.27315204	2.3525187	21	—	—
264815 2002 PM_{129}	17.4	X	359.27891	277.94668	323.30586	2.77046	0.1283782	0.30325077	2.1941591	21	4 19.5	19.1
264816 2002 PJ_{134}	17.3	X	195.08205	159.02044	150.22193	5.32232	0.2081569	0.28741683	2.2740216	21	1 4.1	21.0
264817 2002 PL_{135}	15.0	X	126.55015	174.29299	147.38179	16.34126	0.1256162	0.17411293	3.1762551	21	—	—
264818 2002 PX_{135}	17.1	X	125.81519	324.04127	21.97629	5.89749	0.1891856	0.28099505	2.3085375	21	—	—
264819 2002 PE_{137}	17.5	X	153.00128	217.13580	138.37779	6.71371	0.1362119	0.28669035	2.2778616	21	1 13.4	20.5
264820 2002 PF_{151}	16.9	X	57.75376	41.49070	317.44056	5.95525	0.1701553	0.27284682	2.3542728	21	—	—
264821 2002 PV_{153}	15.2	X	82.79264	241.30156	127.47213	10.29718	0.0767359	0.17469719	3.1691693	21	—	—
264822 2002 PH_{156}	15.2	X	197.15196	323.75029	323.27768	14.82166	0.1037644	0.18119574	3.0929345	21	—	—
264823 2002 PF_{161}	16.0	X	350.59519	133.99479	91.73194	2.84782	0.2625745	0.19785819	2.9167555	21	3 14.7	18.9
264824 2002 PR_{161}	17.2	X	38.60302	268.52943	111.32725	2.07176	0.1935160	0.27244065	2.3566121	21	—	—
264825 2002 PC_{175}	17.5	X	142.88392	223.47885	96.45527	5.81564	0.1601892	0.28146772	2.3059523	21	—	—
264826 2002 PE_{177}	17.6	X	66.16917	338.87449	36.66893	2.90394	0.2369694	0.27603654	2.3361013	21	—	—
264827 2002 PV_{178}	15.2	X	283.25499	314.31325	273.81133	10.72291	0.1733697	0.18551568	3.0447313	21	—	—
264828 2002 PS_{187}	16.4	X	138.14405	316.91918	352.27085	0.86431	0.1698309	0.17577411	3.1562116	21	—	—
264829 2002 QV	15.3	X	222.65538	105.03127	159.64927	9.98866	0.0825103	0.18004977	3.1060445	21	—	—
264830 2002 QZ_{7}	17.3	X	69.90703	255.74624	77.96525	5.01613	0.2616306	0.27138232	2.3627350	21	—	—
264831 2002 QY_{11}	17.0	X	71.51982	70.43702	300.33131	5.57841	0.1201927	0.27650824	2.3334437	21	—	—
264832 2002 QR_{13}	17.2	X	251.08608	342.99880	291.65488	4.66580	0.1331838	0.29118842	2.2543430	21	1 10.5	20.4
264833 2002 QZ_{23}	15.5	X	196.91484	133.41671	140.69882	8.28140	0.1402431	0.17851089	3.1238697	21	—	—
264834 2002 QL_{31}	15.8	X	231.74881	251.64302	6.59557	5.80773	0.1739712	0.18210243	3.0826595	21	—	—
264835 2002 QD_{36}	17.3	X	63.80563	282.00840	77.83053	2.89458	0.2396913	0.27244033	2.3566140	21	—	—
264836 2002 QP_{48}	17.4	X	109.25129	212.10143	128.08891	5.06419	0.1472821	0.27900666	2.3194926	21	—	—
264837 2002 QF_{49}	16.9	X	36.39001	26.30951	331.38250	6.06397	0.1471857	0.26879777	2.3778563	21	12 31.4	20.0
264838 2002 QB_{58}	15.3	X	157.49538	340.85544	285.64844	4.97161	0.1277295	0.17087418	3.2162645	21	12 23.8	20.3
264839 2002 QY_{62}	17.0	X	44.06003	271.52557	140.55446	9.06835	0.2035188	0.27588473	2.3369582	21	—	—
264840 2002 QM_{70}	15.6	X	254.19471	78.28532	133.41259	13.28140	0.2008942	0.18087232	3.0966204	21	—	—
264841 2002 QO_{82}	17.6	X	70.89520	91.53311	261.16925	4.14358	0.0085927	0.27491199	2.3424676	21	—	—
264842 2002 QZ_{93}	17.4	X	13.78581	3.12745	3.55966	3.07256	0.2678017	0.26677474	2.3898625	21	12 30.6	20.0
264843 2002 QT_{97}	15.6	X	283.80294	17.06296	138.15334	10.97679	0.0430368	0.17387504	3.1791514	21	—	—
264844 2002 QW_{97}	15.1	X	305.60418	192.90856	322.76746	16.07220	0.1272075	0.17748701	3.1358720	21	—	—
264845 2002 QV_{106}	15.5	X	298.03231	205.74122	316.06832	9.14202	0.0392194	0.17623216	3.1507403	21	—	—
264846 2002 QW_{107}	15.4	X	24.40027	101.21075	312.98610	10.43109	0.0577234	0.17231589	3.1982998	21	—	—
264847 2002 QB_{110}	16.1	X	161.48043	334.00923	315.56790	10.06227	0.0527987	0.17547042	3.1598522	21	—	—
264848 2002 QE_{132}	15.8	X	293.91446	74.43006	113.92084	5.72824	0.1264167	0.18161199	3.0882067	21	—	—
264849 2002 RD_{10}	16.8	X	81.36857	349.90025	339.44256	4.94866	0.1282181	0.27258243	2.3557949	21	—	—
264850 2002 RP_{11}	16.7	X	274.69744	306.99569	334.40401	5.31210	0.1575513	0.29392986	2.2403038	21	2 10.2	19.9
264851 2002 RG_{46}	14.9	X	155.32835	148.36515	156.13974	20.69452	0.2065067	0.17499224	3.1656060	21	—	—
264852 2002 RS_{50}	17.0	X	51.32927	244.52565	128.91915	2.94296	0.2188112	0.27092904	2.3653696	21	—	—
264853 2002 RA_{55}	16.8	X	69.08844	33.45395	308.99921	5.70173	0.2049985	0.27100651	2.3649188	21	—	—
264854 2002 RF_{72}	17.1	X	49.00312	0.40465	6.84434	1.50322	0.2059618	0.27135350	2.3629023	21	—	—
264855 2002 RW_{76}	16.7	X	255.47259	281.30714	342.86914	6.60099	0.1047912	0.28855114	2.2680582	21	1 4.2	20.0
264856 2002 RF_{81}	16.2	X	114.00051	188.12177	167.75223	14.48164	0.1746995	0.22613870	2.6682066	21	—	—
264857 2002 RS_{82}	17.1	X	40.22317	8.33091	0.82084	4.47012	0.2039224	0.26910193	2.3760642	21	—	—
264858 2002 RH_{113}	15.3	X	118.66320	329.76546	346.03275	12.29037	0.0749034	0.17106199	3.2139099	21	—	—
264859 2002 RU_{115}	16.8	X	352.17895	80.42568	320.09080	9.47612	0.2488214	0.26567373	2.3964607	21	—	—
264860 2002 RR_{119}	16.7	X	71.67473	358.10184	331.22403	6.38498	0.2414170	0.26889628	2.3772755	21	—	—
264861 2002 RK_{126}	17.3	X	124.34498	290.84289	60.76472	4.80498	0.1825242	0.28017959	2.3130146	21	—	—
264862 2002 RM_{131}	14.9	X	176.56677	314.49135	309.14744	16.64517	0.1775237	0.17301145	3.1897219	21	—	—
264863 2002 RN_{143}	15.4	X	162.27946	2.02047	285.45933	4.21303	0.1267527	0.17268777	3.1937064	21	—	—
264864 2002 RZ_{155}	17.1	X	0.56896	244.78443	191.14456	3.64337	0.2418048	0.27043247	2.3682642	21	—	—
264865 2002 RT_{165}	17.5	X	20.18681	116.55462	282.34477	0.71743	0.1720312	0.26983052	2.3717851	21	—	—
264866 2002 RL_{166}	17.1	X	16.44012	75.59170	354.00480	3.28972	0.1859881	0.27275167	2.3548203	21	—	—
264867 2002 RP_{185}	15.2	X	178.78871	328.78381	328.09453	16.42759	0.1969309	0.17649491	3.1476125	21	—	—
264868 2002 RJ_{200}	16.6	X	38.20843	174.64415	230.94519	4.08448	0.2435266	0.27322585	2.3520950	21	—	—
264869 2002 RN_{206}	16.9	X	12.75564	172.30398	222.96716	1.82241	0.1845364	0.26786822	2.3833542	21	—	—
264870 2002 RH_{219}	15.8	X	228.58562	203.77715	147.25532	10.03521	0.1137172	0.19208955	2.9748625	21	4 9.5	20.5
264871 2002 RK_{224}	14.9	X	180.01478	346.56355	287.61615	7.89452	0.0663620	0.17380172	3.1800455	21	—	—
264872 2002 RJ_{226}	15.5	X	231.56130	320.12803	302.46586	4.12724	0.1133657	0.18015132	3.1048771	21	—	—
264873 2002 RM_{235}	15.5	X	255.61412	269.57341	326.72803	4.06114	0.1033496	0.18046362	3.1012940	21	—	—
264874 2002 RM_{240}	15.5	X	233.55411	59.66858	182.77317	9.48025	0.0629378	0.17754328	3.1352094	21	—	—
264875 2002 RW_{243}	15.4	X	200.04299	289.55710	337.24908	9.82778	0.1045004	0.17752869	3.1353812	21	—	—
264876 2002 RB_{248}	17.5	X	44.24346	350.07137	36.88976	3.69000	0.0866317	0.27442810	2.3452204	21	—	—
264877 2002 RE_{255}	15.7	X	191.14246	227.15418	10.92439	4.44821	0.1061213	0.17189202	3.2035554	21	12 23.5	20.6
264878 2002 RS_{255}	15.2	X	270.00045	287.70011	283.49440	14.37455	0.1584614	0.18051601	3.1006939	21	—	—
264879 2002 RV_{255}	15.3	X	231.14956	313.48135	277.88308	8.94827	0.0765833	0.17666124	3.1456365	21	—	—
264880 2002 RU_{272}	17.3	X	84.75339	221.72901	162.42675	5.97996	0.0656293	0.27979718	2.3151217	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
264881 2002 SU_{26}	17.4	X	11.94470	180.29064	194.80343	2.18945	0.1852904	0.26549397	2.3975423	21	12 24.8	19.9
264882 2002 SN_{38}	17.5	X	227.60071	132.23074	163.58712	2.15281	0.1943092	0.28848482	2.2684058	21	1 14.5	21.2
264883 2002 SB_{39}	16.9	X	120.07969	250.72355	84.06813	3.09155	0.2275222	0.27668429	2.3324538	21	—	—
264884 2002 SB_{56}	17.4	X	96.18253	225.70959	104.11644	4.33759	0.2248087	0.27268452	2.3552069	21	—	—
264885 2002 SY_{56}	16.8	X	79.21036	303.40531	59.16648	7.53403	0.1532095	0.27264493	2.3554348	21	—	—
264886 2002 SJ_{57}	17.0	X	52.04763	278.51390	56.15781	6.11759	0.2606907	0.26787679	2.3833034	21	—	—
264887 2002 SY_{59}	15.3	X	235.09173	122.21391	152.34096	18.41742	0.1256305	0.18112196	3.0937744	21	1 13.0	20.4
264888 2002 SH_{61}	17.2	X	217.82277	126.52175	158.56852	9.31355	0.2093251	0.28604848	2.2812679	21	—	—
264889 2002 SH_{63}	17.6	X	32.87052	263.68248	133.14335	4.94872	0.1601664	0.27219850	2.3580096	21	—	—
264890 2002 TL_{5}	16.6	X	352.90698	343.94897	41.69428	8.50264	0.2192429	0.26214483	2.4179196	21	12 8.9	18.7
264891 2002 TX_{5}	16.5	X	339.87225	39.99225	38.30572	5.23972	0.2051114	0.26613416	2.3936959	21	—	—
264892 2002 TW_{12}	17.0	X	40.34802	286.07340	119.41444	3.16596	0.1799445	0.27277330	2.3546958	21	—	—
264893 2002 TR_{13}	17.2	X	13.43267	260.61101	109.23327	2.31758	0.2013914	0.26385971	2.4074318	21	12 22.2	19.5
264894 2002 TR_{23}	17.0	X	41.12775	180.21341	177.38977	5.36982	0.2143722	0.26723425	2.3871221	21	—	—
264895 2002 TH_{42}	17.1	X	357.39074	232.42454	148.95140	1.36750	0.2328230	0.26218854	2.4176508	21	12 15.3	19.1
264896 2002 TW_{46}	16.7	X	69.06098	151.89686	182.22722	4.74294	0.2191469	0.26783516	2.3835503	21	—	—
264897 2002 TP_{47}	17.2	X	40.64560	196.13273	203.53371	3.58473	0.0950655	0.27317334	2.3523964	21	—	—
264898 2002 TW_{56}	16.4	X	22.57042	357.50246	33.34585	7.52874	0.1326840	0.26611090	2.3938353	21	—	—
264899 2002 TX_{60}	17.2	X	314.10258	252.22604	205.78353	5.66501	0.1745575	0.26451159	2.4034748	21	12 31.7	19.3
264900 2002 TK_{64}	17.0	X	273.23149	319.25325	323.17326	3.24645	0.1545660	0.29161430	2.2521476	21	2 10.1	20.2
264901 2002 TY_{86}	17.6	X	31.25114	87.51969	335.14303	1.82311	0.1910102	0.27263479	2.3554933	21	—	—
264902 2002 TP_{88}	17.1	X	131.89104	51.86082	264.63497	3.75441	0.2410730	0.27638249	2.3341514	21	—	—
264903 2002 TQ_{88}	16.1	X	20.50484	105.32113	341.95587	6.80590	0.0695787	0.27477965	2.3432196	21	—	—
264904 2002 TD_{89}	16.9	X	21.90373	101.68333	332.14913	6.53547	0.0942177	0.27255069	2.3559778	21	—	—
264905 2002 TH_{107}	17.3	X	64.37092	174.45069	188.87392	0.67765	0.2029322	0.26959074	2.3731913	21	—	—
264906 2002 TN_{115}	15.1	X	333.99449	88.65116	318.02110	9.24953	0.1128806	0.15806826	3.3877103	21	10 26.5	19.5
264907 2002 TZ_{131}	16.6	X	352.51397	102.97033	305.50447	4.61938	0.1929886	0.26518712	2.3993914	21	—	—
264908 2002 TJ_{135}	16.8	X	0.35270	122.81832	274.08132	4.42989	0.2307606	0.26492895	2.4009500	21	—	—
264909 2002 TH_{146}	15.1	X	296.85635	68.27691	6.03445	21.32932	0.0703560	0.15678085	3.4062306	21	10 10.5	19.8
264910 2002 TF_{175}	16.8	X	260.94603	251.35847	75.62402	7.73631	0.2562149	0.24412173	2.5355086	21	3 27.3	21.0
264911 2002 TK_{195}	16.6	X	8.61485	347.10005	44.16226	4.08821	0.1751809	0.26445211	2.4038352	21	—	—
264912 2002 TF_{214}	17.1	X	321.14117	311.80053	131.74103	6.84048	0.1848789	0.26378685	2.4078751	21	12 25.8	19.0
264913 2002 TD_{228}	16.8	X	15.39974	273.06518	170.07250	11.78818	0.1343142	0.27189301	2.3597755	21	—	—
264914 2002 TF_{235}	16.1	X	192.43767	145.02325	248.51023	12.43859	0.1690877	0.24010498	2.5637083	21	4 16.3	20.4
264915 2002 TU_{246}	16.4	X	347.50624	42.46770	37.12902	8.21663	0.0843787	0.26808090	2.3820935	21	—	—
264916 2002 TB_{254}	17.2	X	157.41578	305.51250	3.96870	4.25457	0.1907098	0.27860660	2.3217126	21	—	—
264917 2002 TJ_{269}	16.8	X	359.15555	160.55969	238.68557	3.46842	0.1520850	0.26556250	2.3971298	21	—	—
264918 2002 TB_{279}	16.2	X	2.06721	69.75885	330.84216	7.73504	0.1887350	0.26474747	2.4020470	21	—	—
264919 2002 TJ_{281}	16.3	X	66.13800	91.57803	274.07206	5.33878	0.1485681	0.27013436	2.3700063	21	—	—
264920 2002 TM_{298}	16.8	X	24.21115	32.83612	3.66259	4.00725	0.1349337	0.26725886	2.3869756	21	—	—
264921 2002 TQ_{312}	16.8	X	263.84181	137.53778	92.22198	8.16088	0.0456898	0.27914940	2.3187019	21	—	—
264922 2002 TB_{320}	17.5	X	205.99986	284.30625	353.98207	7.02120	0.0890326	0.28208406	2.3025921	21	—	—
264923 2002 TX_{331}	17.8	X	233.99992	105.48597	141.05436	3.64414	0.1026587	0.28035123	2.3120705	21	—	—
264924 2002 TJ_{358}	17.5	X	0.36386	75.14001	338.20139	0.91795	0.1532362	0.26804640	2.3822979	21	—	—
264925 2002 UU_{11}	17.1	X	289.41387	220.78716	314.06518	16.40376	0.0570597	0.37731658	1.8967006	21	—	—
264926 2002 UP_{28}	16.5	X	2.24252	320.17522	74.59006	8.44231	0.2534873	0.26323101	2.4112636	21	—	—
264927 2002 UG_{33}	17.0	X	175.62738	132.37108	275.15197	3.50891	0.2566636	0.23741546	2.5830336	21	4 23.4	21.6
264928 2002 UR_{37}	17.2	X	319.68930	214.61693	206.94382	4.53968	0.1827343	0.26014643	2.4302865	21	11 16.7	19.0
264929 2002 UC_{39}	16.9	X	320.52921	18.13192	52.40699	3.56116	0.2025646	0.26050622	2.4280483	21	12 2.0	18.4
264930 2002 UB_{49}	16.5	X	345.95448	223.82256	171.30839	11.73035	0.1474078	0.26057011	2.4276513	21	12 2.6	19.1
264931 2002 VS_{12}	16.9	X	61.19572	59.61820	275.21342	2.08838	0.2008498	0.26592922	2.3949255	21	—	—
264932 2002 VV_{34}	15.9	X	275.30174	53.07142	65.76870	23.99927	0.3395426	0.25582836	2.4575569	21	10 26.2	19.0
264933 2002 VQ_{35}	17.3	X	9.52936	9.75766	46.69086	3.32601	0.1861320	0.26552800	2.3973374	21	—	—
264934 2002 VU_{35}	16.1	X	147.49254	226.86015	234.22413	21.06398	0.1540754	0.23758171	2.5818284	21	5 31.8	20.1
264935 2002 VW_{40}	16.3	X	229.57020	159.41100	260.60814	6.51495	0.1059935	0.24627172	2.5207302	21	7 2.2	20.0
264936 2002 VO_{41}	17.2	X	284.73196	92.64904	12.53352	1.65777	0.1506345	0.25951843	2.4342055	21	11 12.9	19.5
264937 2002 VZ_{60}	16.7	X	345.40649	175.21690	264.48433	5.53584	0.1041417	0.26694880	2.3888235	21	—	—
264938 2002 VV_{71}	17.0	X	29.59878	247.87436	103.92145	3.53708	0.2341709	0.26350006	2.4096219	21	12 26.1	19.9
264939 2002 VV_{88}	17.3	X	346.03303	90.60516	320.40525	2.58648	0.1979383	0.26193531	2.4192088	21	12 31.3	19.4
264940 2002 VT_{93}	16.5	X	359.06827	89.12062	309.96059	4.00762	0.0736619	0.26211860	2.4180809	21	12 20.5	19.3
264941 2002 VV_{93}	16.6	X	359.95185	330.62035	32.58396	6.54296	0.1260672	0.25808952	2.4431819	21	11 5.9	19.0
264942 2002 VN_{113}	17.0	X	63.71641	265.21514	86.62729	1.70447	0.2303950	0.26756350	2.3851634	21	—	—
264943 2002 VD_{123}	16.7	X	24.24906	89.83258	305.02896	6.33817	0.1125238	0.26563794	2.3966759	21	—	—
264944 2002 VP_{124}	15.2	X	225.60847	220.12524	85.59605	10.89584	0.0593949	0.17709557	3.1404912	21	2 16.2	20.0
264945 2002 VR_{127}	16.4	X	352.00905	319.94100	88.55494	12.19376	0.2165962	0.26289925	2.4132917	21	—	—
264946 2002 VK_{128}	17.0	X	233.86672	282.45510	121.89485	2.44092	0.2249072	0.24432651	2.5340917	21	6 6.7	21.0
264947 2002 VU_{131}	16.5	X	267.39558	314.73695	48.19554	3.02433	0.0432238	0.24477904	2.5309675	21	6 10.2	19.8
264948 2002 VV_{139}	16.0	X	257.83697	311.76831	302.80257	7.30849	0.1154414	0.21860317	2.7291772	21	1 6.6	20.0
264949 2002 WR_{7}	16.4	X	219.27282	328.82231	64.95248	9.09054	0.2004659	0.24145582	2.5541374	21	5 13.5	20.7
264950 2002 WR_{14}	16.3	X	258.72792	315.41282	113.36074	10.95626	0.0517278	0.24991836	2.4961496	21	9 1.1	19.6
264951 2002 WB_{29}	17.2	X	298.84909	352.83958	27.19684	3.26625	0.0677086	0.25027983	2.4937456	21	8 17.6	20.1
264952 2002 XW_{7}	16.5	X	322.91230	27.49121	78.20775	2.28744	0.1465267	0.26469938	2.4023379	21	—	—
264953 2002 XY_{17}	17.3	X	301.87007	211.53954	250.16955	0.56747	0.1473640	0.25992471	2.4316683	21	12 11.2	19.6
264954 2002 XV_{22}	17.0	X	349.61563	12.82071	31.73811	2.98253	0.1964727	0.26088593	2.4256918	21	12 28.2	19.2
264955 2002 XY_{25}	16.7	X	358.66134	307.98345	64.55245	1.92575	0.2024359	0.25865805	2.4396005	21	11 28.4	18.8
264956 2002 XB_{27}	17.6	X	56.33354	264.15012	86.66382	8.76725	0.2427552	0.26973557	2.3723417	21	—	—
264957 2002 XV_{35}	16.8	X	332.50391	324.23522	82.87244	4.12956	0.1240468	0.25856637	2.4401772	21	11 20.8	19.2
264958 2002 XW_{48}	16.6	X	283.58581	249.32811	246.70645	4.79914	0.1506891	0.26159435	2.4213104	21	12 26.5	18.9
264959 2002 XD_{51}	16.6	X	302.30674	214.35231	274.79279	1.39749	0.1531576	0.26237440	2.4165090	21	—	—
264960 2002 XG_{51}	16.5	X	245.50734	85.80053	83.97902	10.19229	0.1514553	0.25973861	2.4328297	21	12 11.8	19.6

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
264961 2002 XE_{55}	17.0	X	290.43140	312.28012	155.58637	2.63531	0.1420385	0.25888792	2.4381562	21	11 29.2	19.4
264962 2002 XG_{57}	16.8	X	245.82467	304.55170	186.18325	5.37112	0.1523879	0.25550932	2.4596023	21	10 20.9	20.0
264963 2002 XH_{119}	17.3	X	176.27000	25.59854	87.93004	8.64070	0.2083068	0.24269584	2.5454300	21	7 15.7	21.5
264964 2002 YY_{1}	17.1	X	17.50786	36.93544	35.76836	21.99125	0.0975162	0.37170293	1.9157495	21	—	—
264965 2002 YF_{33}	16.0	X	340.95710	100.72915	292.42066	8.16949	0.2764949	0.25894230	2.4378148	21	11 28.6	17.6
264966 2003 AD	17.1	X	52.07660	332.07011	126.22643	23.98514	0.0790284	0.37798667	1.8944584	21	—	—
264967 2003 AK_{17}	17.2	X	63.95971	105.62490	300.58776	18.94823	0.1142525	0.37388121	1.9083013	21	—	—
264968 2003 AA_{36}	16.1	X	145.60092	249.32063	251.55431	12.04579	0.2102382	0.23980247	2.5658639	21	7 20.5	20.5
264969 2003 AR_{59}	16.7	X	60.11695	120.20927	326.02533	16.82001	0.0749630	0.37627466	1.9002004	21	—	—
264970 2003 AQ_{72}	17.0	X	274.88066	159.98227	357.10792	21.39345	0.0532290	0.36484498	1.9396817	21	—	—
264971 2003 AM_{80}	17.0	X	191.39626	288.23558	327.48687	17.52121	0.0650044	0.36811511	1.9281772	21	—	—
264972 2003 BY_{2}	16.7	X	163.82092	309.17361	334.09497	18.39989	0.0654331	0.36841760	1.9271217	21	—	—
264973 2003 BQ_{18}	16.9	X	220.31425	98.92294	314.12960	3.64081	0.2230205	0.23800415	2.5787725	21	6 5.5	21.1
264974 2003 BT_{34}	16.7	X	299.87313	50.53334	21.62142	2.13873	0.1613483	0.25265655	2.4780820	21	10 20.6	19.1
264975 2003 BF_{39}	16.1	X	90.75886	130.46569	135.55004	6.41909	0.1544417	0.24599584	2.5226144	21	11 5.3	19.9
264976 2003 BW_{42}	17.1	X	350.10422	327.63648	147.16817	27.32242	0.0378428	0.37013581	1.9211531	21	—	—
264977 2003 BG_{47}	16.2	X	99.40734	249.43500	337.37634	27.62478	0.1708667	0.23927634	2.5696238	21	9 15.6	20.3
264978 2003 BJ_{49}	16.9	X	350.00087	89.51129	326.84573	17.22353	0.0661963	0.36135345	1.9521563	21	—	—
264979 2003 BB_{53}	17.1	X	355.07061	137.77434	321.07361	18.60491	0.0580693	0.36938638	1.9237507	21	—	—
264980 2003 BY_{77}	16.9	X	250.20193	75.69144	3.97429	5.64425	0.2260951	0.24504427	2.5291408	21	8 9.2	20.6
264981 2003 BE_{80}	17.1	X	325.78486	323.46967	149.51542	24.13659	0.0671199	0.36372539	1.9436600	21	—	—
264982 2003 BK_{80}	16.6	X	197.91142	23.00702	129.31009	7.80096	0.2072725	0.24363230	2.5389031	21	9 23.3	20.8
264983 2003 BN_{80}	15.8	X	148.10111	250.16638	342.44785	13.20987	0.0945562	0.24641198	2.5197735	21	11 10.8	19.9
264984 2003 BK_{92}	16.4	X	136.72345	1.16357	116.34300	4.69874	0.1290400	0.23197378	2.6232728	21	6 9.7	20.3
264985 2003 CE_{7}	16.2	X	124.14779	96.24103	110.33569	5.63457	0.1745290	0.23900014	2.5716031	21	9 25.8	20.3
264986 2003 CK_{11}	17.2	X	65.54782	87.44121	334.44928	20.55375	0.1243806	0.37511875	1.9041020	21	—	—
264987 2003 CP_{19}	17.0	X	335.97739	229.96010	289.25240	18.06638	0.0907231	0.37247615	1.9130974	21	—	—
264988 2003 CS_{25}	16.1	X	166.70965	207.26322	346.89515	8.51726	0.0734873	0.24235661	2.5478047	21	10 15.1	19.8
264989 2003 DE_{1}	16.9	X	217.73935	137.96941	321.11753	10.09504	0.1393669	0.24137419	2.5547133	21	8 7.9	20.7
264990 2003 DR_{4}	14.8	X	142.18869	24.36735	92.18453	12.70538	0.2200121	0.12509793	3.9594600	21	6 21.7	21.2
264991 2003 DD_{9}	16.4	X	138.56065	12.16037	114.46525	8.98333	0.0867945	0.23253810	2.6190270	21	6 19.9	20.2
264992 2003 DJ_{9}	16.6	X	116.26611	171.62182	40.73144	6.43765	0.2352014	0.23813312	2.5778413	21	9 29.2	20.9
264993 2003 DX_{10}	20.3	X	82.37995	193.88346	61.90476	3.14551	0.4108014	0.61083618	1.3756867	21	12 6.4	22.0
264994 2003 DC_{17}	16.8	X	202.62688	142.17553	347.06602	6.64956	0.1164982	0.24207575	2.5497750	21	9 1.9	20.7
264995 2003 DB_{21}	16.5	X	71.44997	230.12482	352.47437	9.33477	0.1161479	0.23287803	2.6164777	21	8 10.8	19.9
264996 2003 ET	17.1	X	49.73169	62.04848	341.20162	18.29217	0.1031978	0.36802663	1.9284863	21	—	—
264997 2003 EA_{4}	17.2	X	20.67998	303.70063	128.13940	23.65195	0.1008788	0.36805302	1.9283941	21	—	—
264998 2003 EB_{9}	16.1	X	109.80280	243.49195	329.55189	14.57227	0.0553885	0.23838921	2.5759948	21	9 3.1	19.6
264999 2003 EO_{30}	17.3	X	352.33975	297.69803	165.61969	23.81223	0.0654524	0.36739411	1.9306991	21	—	—
265000 2003 EK_{33}	16.7	X	197.60409	297.52312	165.85944	11.80041	0.2182769	0.23722925	2.5843851	21	7 18.8	21.2
265001 2003 ES_{35}	16.6	X	128.86837	63.96140	143.05944	7.76674	0.1305088	0.23917132	2.5703760	21	9 28.0	20.5
265002 2003 EF_{49}	16.7	X	172.58975	13.02051	191.02124	8.86491	0.1244895	0.24443898	2.5333143	21	11 5.7	20.6
265003 2003 EK_{57}	16.3	X	178.44841	16.56242	131.85571	15.04933	0.1380814	0.23735500	2.5834722	21	9 2.5	20.4
265004 2003 EU_{57}	15.9	X	39.30113	131.10745	77.96957	13.70220	0.1153759	0.22657767	2.6647592	21	5 30.2	18.8
265005 2003 ED_{59}	17.2	X	287.27402	278.11953	165.31973	22.95931	0.0930620	0.35404523	1.9789290	21	11 21.2	19.5
265006 2003 EH_{63}	16.6	X	105.03986	111.45707	108.36846	3.44858	0.1120067	0.23691040	2.5867034	21	9 16.6	20.3
265007 2003 FH_{27}	16.8	X	329.17927	13.99987	267.49037	0.92784	0.0311537	0.22523203	2.6753624	21	5 18.4	20.1
265008 2003 FK_{68}	15.9	X	83.09139	224.02437	25.61046	14.19295	0.1362492	0.23506488	2.6002248	21	10 4.0	19.5
265009 2003 FA_{69}	16.1	X	213.94980	350.85136	159.69148	15.42945	0.0498369	0.24278637	2.5447972	21	10 23.1	19.8
265010 2003 FQ_{80}	16.7	X	119.40950	29.30820	127.96084	8.13747	0.2193643	0.23079195	2.6322206	21	7 21.0	20.9
265011 2003 FK_{94}	16.2	X	98.54225	39.86458	149.47517	8.30852	0.1421966	0.22903258	2.6456834	21	7 31.6	20.0
265012 2003 FM_{103}	16.9	X	122.76819	195.71450	3.75462	3.61567	0.1518633	0.23512494	2.5997819	21	9 11.6	21.0
265013 2003 FX_{129}	16.6	X	88.56722	133.11574	98.73298	8.33045	0.1569818	0.23303191	2.6153257	21	9 21.2	20.5
265014 2003 FE_{130}	16.9	X	137.63291	86.95390	13.87112	5.43959	0.0329496	0.22235616	2.6983810	21	5 8.3	20.6
265015 2003 GN_{8}	17.3	X	167.86104	177.92513	19.71689	3.77539	0.1576663	0.24175486	2.5520308	21	10 21.3	21.4
265016 2003 GS_{24}	16.9	X	201.35583	344.70226	126.36036	5.50747	0.1368686	0.23504445	2.6003754	21	8 6.1	20.8
265017 2003 GC_{34}	16.1	X	54.14525	108.39436	173.64819	11.48215	0.0510822	0.23790858	2.5794631	21	9 25.1	19.2
265018 2003 GS_{43}	15.8	X	53.93284	143.71687	111.16819	15.08775	0.1551336	0.22909717	2.6451861	21	9 7.8	19.3
265019 2003 HS_{1}	16.1	X	283.74981	171.37882	122.01937	6.01715	0.1363070	0.21508837	2.7588289	21	3 22.6	20.1
265020 2003 HF_{17}	16.7	X	87.94798	35.16859	177.64685	4.84403	0.1431434	0.23036984	2.6354349	21	8 19.0	20.4
265021 2003 HP_{22}	16.5	X	150.66298	339.16064	233.30369	4.06662	0.1265566	0.24027968	2.5624655	21	10 23.2	20.3
265022 2003 HA_{31}	17.2	X	103.16732	180.92163	46.05843	3.61439	0.2041212	0.23323307	2.6138217	21	10 1.9	21.4
265023 2003 HA_{42}	15.6	X	70.11649	226.94054	33.35852	13.55086	0.1446648	0.23105778	2.6302013	21	10 4.2	19.2
265024 2003 HJ_{42}	16.6	X	144.55380	44.76345	148.23313	12.14374	0.1135195	0.23653599	2.5894323	21	9 25.6	20.6
265025 2003 JG_{17}	16.1	X	317.63765	165.01241	108.74896	4.74560	0.2842120	0.21390086	2.7690302	21	3 17.7	19.6
265026 2003 LT_{6}	16.5	X	306.40097	224.01347	46.67280	4.80148	0.0624849	0.21577486	2.7529743	21	3 31.6	20.1
265027 2003 MH_{2}	15.3	X	8.61578	134.38046	123.47186	35.68104	0.2276133	0.21859710	2.7292278	21	6 24.7	18.3
265028 2003 MZ_{12}	15.0	X	20.23899	273.16548	118.32833	21.40098	0.3004995	0.17573960	3.1566248	21	—	—
265029 2003 NK	15.6	X	14.81685	295.74477	308.75375	24.94639	0.3445998	0.21695377	2.7429922	21	6 28.0	17.6
265030 2003 NE_{2}	15.7	X	81.95677	226.25639	124.92184	19.20518	0.2503457	0.18095579	3.0956681	21	—	—
265031 2003 OT	15.6	X	60.75720	65.06418	309.08128	15.44555	0.2401547	0.18076272	3.0978720	21	—	—
265032 2003 OU	16.5	X	5.10083	175.45504	206.33559	40.12964	0.7022767	0.28188173	2.3036939	21	—	—
265033 2003 OF_{15}	15.4	X	52.70430	43.25343	299.04875	15.05078	0.2433796	0.17274178	3.1930407	21	12 25.5	20.1
265034 2003 OT_{19}	15.2	X	90.90701	60.60683	293.47261	13.75499	0.2133804	0.18125855	3.0922200	21	—	—
265035 2003 OZ_{19}	15.4	X	61.17595	277.82980	125.87919	6.46351	0.1002485	0.18728846	3.0254876	21	—	—
265036 2003 OP_{27}	15.4	X	199.82847	3.37207	310.69487	12.45584	0.1073675	0.19472692	2.9479405	21	1 25.3	20.1
265037 2003 OT_{30}	15.2	X	17.84909	93.92515	327.53176	14.80332	0.2233347	0.17788338	3.1312120	21	—	—
265038 2003 OV_{32}	17.6	X	125.09408	218.12859	148.63695	4.90318	0.2276791	0.29895719	2.2151172	21	1 3.8	20.0
265039 2003 PM_{1}	16.0	X	155.85823	0.73827	312.98281	0.60054	0.2172002	0.18914863	3.0056189	21	—	—
265040 2003 QQ_{2}	15.4	X	216.35447	287.76772	303.52675	9.79840	0.0686582	0.18401474	3.0612653	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
265041 2003 QB_7	15.7	X	15.09002	73.67789	328.86401	3.06859	0.1634322	0.17521434	3.1629302	21	—	—
265042 2003 QH_{26}	17.2	X	140.70726	176.04539	177.00327	4.61693	0.2125489	0.29946613	2.2126068	21	1 3.1	20.0
265043 2003 QG_{27}	16.2	X	52.33388	323.31446	291.41464	8.38512	0.2430778	0.22208824	2.7005507	21	9 9.1	19.8
265044 2003 QE_{35}	15.6	X	47.82701	29.41350	335.29570	8.38505	0.2758604	0.17501513	3.1653299	21	—	—
265045 2003 QS_{49}	17.5	X	191.83109	193.60798	131.41265	2.63258	0.1997397	0.30408403	2.1901489	21	1 17.8	20.7
265046 2003 QH_{54}	15.9	X	90.60074	292.71317	61.51209	5.02233	0.2508972	0.18021153	3.1041855	21	—	—
265047 2003 QG_{65}	14.9	X	81.37033	280.05569	77.35063	12.42094	0.1351388	0.17917665	3.1161267	21	—	—
265048 2003 QP_{75}	15.8	X	115.89784	66.78365	282.58634	3.25681	0.1954709	0.18343828	3.0676754	21	—	—
265049 2003 QA_{80}	15.1	X	139.00708	350.71898	354.53805	13.49845	0.1900563	0.18849986	3.0125114	21	1 14.1	19.9
265050 2003 QR_{105}	15.1	X	121.16849	188.25234	137.38920	29.12583	0.3218933	0.18008837	3.1056006	21	—	—
265051 2003 QB_{113}	16.5	X	121.04185	302.59016	131.94229	21.80132	0.2161474	0.30320170	2.1943958	21	4 8.8	19.9
265052 2003 QD_{114}	15.5	X	59.83456	139.01513	264.82189	6.38270	0.0973089	0.18274944	3.0753793	21	—	—
265053 2003 RF_2	16.8	X	46.73399	289.34698	47.61125	10.84258	0.1787127	0.28311649	2.2969909	21	12 23.3	19.9
265054 2003 RG_{10}	17.9	X	45.83972	37.35302	326.83436	1.95864	0.2010515	0.28292327	2.2980366	21	—	—
265055 2003 RY_{10}	15.2	X	228.12641	331.19598	321.50695	23.69136	0.0442456	0.19305383	2.9649481	21	1 31.9	19.6
265056 2003 SB_9	15.5	X	257.71449	196.53181	355.71079	7.47585	0.0428332	0.17912989	3.1166690	21	—	—
265057 2003 SS_{28}	15.7	X	165.27748	338.17955	339.85696	8.20035	0.0728623	0.18504666	3.0498738	21	—	—
265058 2003 SS_{30}	18.0	X	165.06379	206.33003	176.34679	2.14878	0.1784375	0.30391157	2.1909774	21	3 5.2	21.2
265059 2003 SD_{33}	15.7	X	26.16500	24.98955	346.43617	8.96240	0.0800330	0.17494719	3.1661493	21	12 2.6	20.1
265060 2003 SV_{38}	15.3	X	82.99816	70.57786	331.12162	14.77257	0.0634627	0.18345212	3.0675212	21	—	—
265061 2003 SG_{39}	17.5	X	253.29265	116.66256	212.32978	2.92474	0.1975592	0.31242550	2.1509901	21	3 15.7	20.9
265062 2003 SZ_{40}	14.9	X	332.98692	95.83226	7.73324	25.82872	0.2324658	0.17317103	3.1877620	21	—	—
265063 2003 SP_{45}	15.0	X	78.79941	354.37483	15.50098	13.85333	0.0697262	0.17931530	3.1145203	21	—	—
265064 2003 SA_{49}	15.3	X	93.35023	80.80300	317.17430	9.02693	0.0282926	0.18548550	3.0450616	21	1 1.2	19.5
265065 2003 SX_{58}	14.9	X	79.89518	150.23306	228.72432	8.74923	0.0992317	0.18228601	3.0805895	21	—	—
265066 2003 SC_{78}	15.6	X	61.97407	67.17237	332.20135	10.54602	0.1171503	0.18063999	3.0992750	21	—	—
265067 2003 SR_{82}	16.1	X	104.99122	291.47688	25.27055	0.50488	0.1378330	0.17660863	3.1462611	21	—	—
265068 2003 SM_{83}	15.2	X	259.99670	253.69684	16.61580	10.38181	0.0568075	0.19295748	2.9659351	21	2 9.6	19.6
265069 2003 SY_{94}	15.5	X	54.68480	74.22682	324.55736	9.75797	0.0895186	0.17990765	3.1076801	21	—	—
265070 2003 SA_{97}	15.5	X	66.33192	28.41330	306.67241	12.54710	0.0188063	0.17247198	3.1963698	21	11 30.4	20.3
265071 2003 SB_{105}	16.2	X	323.57681	85.06850	302.63232	9.30259	0.3209881	0.16121358	3.3435024	21	8 24.9	19.5
265072 2003 SE_{106}	15.6	X	82.45011	11.27034	329.85952	16.62828	0.1996750	0.17608002	3.1525549	21	—	—
265073 2003 SJ_{132}	15.2	X	285.19504	181.08519	23.11080	11.95135	0.0425559	0.18296249	3.0729913	21	—	—
265074 2003 SD_{140}	15.7	X	29.23439	265.19015	128.12322	5.61708	0.1558655	0.17320370	3.1873612	21	—	—
265075 2003 SN_{145}	15.4	X	98.87914	7.63195	357.73863	12.04239	0.0824132	0.18107386	3.0943223	21	—	—
265076 2003 SJ_{152}	15.4	X	70.36547	268.53208	90.87933	8.90527	0.1815066	0.17871982	3.1214346	21	—	—
265077 2003 SE_{154}	14.7	X	359.46145	284.83093	153.22772	26.62785	0.2122901	0.17551595	3.1593058	21	—	—
265078 2003 SN_{160}	14.9	X	350.91074	82.50139	31.48142	9.91417	0.0126722	0.18190568	3.0848819	21	—	—
265079 2003 SW_{162}	15.8	X	79.55478	139.37025	191.57720	6.31478	0.1600649	0.17268976	3.1936819	21	12 28.4	20.8
265080 2003 SY_{170}	18.1	X	213.69814	40.22848	316.83004	1.07739	0.1618427	0.30943883	2.1648086	21	3 17.2	21.1
265081 2003 SN_{176}	15.7	X	175.12253	161.56815	169.26583	9.90714	0.0875759	0.18956247	3.0012428	21	1 18.8	20.3
265082 2003 SU_{178}	15.2	X	344.03836	92.36081	344.37698	8.59396	0.0593806	0.17525879	3.1623955	21	12 25.3	19.5
265083 2003 SE_{188}	15.2	X	118.49352	310.45044	66.08695	10.06044	0.0755390	0.18626167	3.0365962	21	1 12.4	19.5
265084 2003 SD_{191}	15.7	X	341.59792	97.08082	317.19725	12.63514	0.2045940	0.16881323	3.2423886	21	11 22.6	19.4
265085 2003 SM_{209}	17.0	X	83.84761	107.50126	250.00800	4.43513	0.1979226	0.28817471	2.2700329	21	—	—
265086 2003 SS_{209}	15.3	X	51.55443	56.26758	343.70252	11.54739	0.0527243	0.17954268	3.1118901	21	—	—
265087 2003 SR_{235}	15.4	X	80.23452	10.12183	346.86167	9.29370	0.0864282	0.17683581	3.1435659	21	—	—
265088 2003 SW_{242}	18.0	X	213.77935	306.14922	58.68223	1.85092	0.0703467	0.30851398	2.1691328	21	3 29.4	20.6
265089 2003 SG_{264}	16.1	X	156.94737	233.15592	82.28135	2.63875	0.2066449	0.18479802	3.0526090	21	—	—
265090 2003 SK_{274}	15.5	X	231.59236	24.86573	203.57236	9.21090	0.0491276	0.17938882	3.1136691	21	—	—
265091 2003 SG_{277}	15.4	X	131.93107	357.84355	322.47563	7.28369	0.2064744	0.18096983	3.0955080	21	—	—
265092 2003 SJ_{277}	15.2	X	165.92506	354.33386	318.18354	8.28625	0.1217347	0.18435773	3.0574672	21	—	—
265093 2003 ST_{286}	14.9	X	232.70936	169.02305	34.58577	16.65406	0.0349986	0.17786741	3.1313994	21	—	—
265094 2003 SF_{289}	15.7	X	32.77641	269.05385	169.03816	16.34408	0.2255559	0.17928485	3.1148729	21	—	—
265095 2003 SG_{289}	15.8	X	96.97735	266.17562	115.92748	5.22277	0.0431197	0.18320211	3.0703113	21	—	—
265096 2003 SE_{290}	15.5	X	193.68689	124.59925	151.94855	11.45058	0.0044939	0.18189438	3.0850097	21	—	—
265097 2003 SJ_{298}	17.9	X	207.90626	299.92064	65.63347	2.12802	0.0836310	0.30969402	2.1636192	21	3 23.6	20.7
265098 2003 SD_{305}	17.6	X	247.09650	29.47192	297.77414	1.29514	0.1817208	0.30998687	2.1622564	21	3 9.2	20.7
265099 2003 SX_{306}	15.8	X	330.67949	240.83690	209.04343	7.94143	0.1508138	0.17408533	3.1765907	21	12 21.9	19.6
265100 2003 SZ_{307}	17.1	X	333.72984	182.52841	247.84407	3.01526	0.1247008	0.28193547	2.3034011	21	—	—
265101 2003 SF_{319}	18.1	X	120.44728	119.33959	307.97021	3.47799	0.1362492	0.30377120	2.1916523	21	3 6.4	20.7
265102 2003 SK_{319}	16.1	X	105.70492	257.83117	108.93504	3.18797	0.0687520	0.18237598	3.0795763	21	—	—
265103 2003 SA_{320}	15.9	X	12.10998	94.20190	342.19097	10.05101	0.0624102	0.17965900	3.1105467	21	—	—
265104 2003 SJ_{320}	15.9	X	348.37645	134.13610	271.79785	3.62816	0.1633410	0.17024953	3.2241267	21	11 26.1	19.5
265105 2003 ST_{320}	17.9	X	318.55390	271.48179	0.06386	4.24640	0.0343401	0.31322281	2.1473383	21	4 8.2	20.0
265106 2003 SE_{321}	15.4	X	312.90105	283.97993	202.83423	8.67269	0.0546880	0.17468152	3.1693588	21	—	—
265107 2003 SO_{331}	18.2	X	159.16656	143.39589	284.26862	1.58358	0.1378953	0.31020633	2.1612364	21	4 23.7	21.2
265108 2003 SR_{395}	17.1	X	27.73996	352.25163	104.39121	6.73081	0.0380562	0.29316277	2.2442100	21	—	—
265109 2003 SF_{429}	15.4	X	5.80681	74.99529	357.90171	9.00390	0.0670396	0.17485733	3.1672340	21	—	—
265110 2003 ST_{430}	15.7	X	242.60929	215.12746	343.44987	8.93971	0.0424277	0.17498123	3.1657387	21	—	—
265111 2003 TA_{19}	15.2	X	324.01742	262.55768	196.65547	14.89890	0.2346389	0.17115892	3.2126964	21	12 18.6	18.7
265112 2003 TU_{37}	17.6	X	125.41627	76.59283	265.94049	5.92638	0.1346880	0.29286356	2.2457384	21	—	—
265113 2003 TS_{38}	15.7	X	165.47093	319.31269	335.61555	8.45151	0.0568976	0.18015390	3.1048475	21	—	—
265114 2003 TY_{46}	18.0	X	92.80492	163.05123	330.70438	4.01037	0.0500243	0.30901109	2.1668059	21	4 15.9	20.5
265115 2003 TF_{47}	15.7	X	311.24124	198.90015	243.60125	3.76028	0.0937596	0.16803394	3.2524056	21	11 12.5	19.7
265116 2003 TB_{59}	15.6	X	359.64692	163.00316	346.13023	9.39321	0.0561551	0.18335727	3.0685789	21	1 16.0	19.7
265117 2003 UQ_{26}	16.9	X	173.52131	241.48603	130.61992	7.66140	0.1932841	0.30253441	2.1976213	21	3 3.2	20.2
265118 2003 UF_{61}	15.3	X	100.97799	213.15552	140.78613	11.27117	0.0932407	0.17909163	3.1171129	21	—	—
265119 2003 UB_{65}	15.1	X	117.99049	254.13899	120.74666	10.67540	0.1020230	0.18399059	3.0615332	21	1 12.9	19.4
265120 2003 UL_{65}	15.1	X	203.55943	213.09763	89.42247	10.99352	0.0576807	0.18657680	3.0331761	21	1 15.9	19.7

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
265121 2003 UF_{77}	17.6	X	214.58241	73.90770	302.61568	4.74960	0.1297159	0.30995074	2.1624244	21	4 10.9	20.8
265122 2003 UD_{94}	17.7	X	140.86361	51.82859	359.87720	4.08008	0.1200501	0.30313466	2.1947193	21	3 11.0	20.3
265123 2003 UP_{129}	15.6	X	58.66301	60.23450	331.27371	9.27066	0.1232479	0.17570979	3.1569818	21	—	—
265124 2003 UV_{131}	16.6	X	191.76010	99.46515	252.78133	6.31556	0.2080338	0.30311060	2.1948354	21	2 18.5	20.2
265125 2003 UT_{134}	16.8	X	97.04892	168.30304	244.79808	5.19871	0.1838046	0.29495419	2.2351139	21	1 17.8	18.8
265126 2003 UF_{139}	15.1	X	64.13075	255.86576	102.67512	10.15732	0.0794078	0.17428747	3.1741341	21	—	—
265127 2003 UH_{139}	17.5	X	135.69017	265.04234	131.51481	4.54274	0.1620047	0.30101115	2.2050291	21	2 18.2	20.1
265128 2003 UG_{140}	15.1	X	70.34552	35.08174	64.31024	10.01684	0.0732501	0.18975647	2.9991970	21	2 23.9	19.2
265129 2003 UV_{146}	16.8	X	157.69624	284.47995	73.92148	9.55163	0.1589377	0.29773726	2.2211638	21	1 25.7	19.9
265130 2003 UZ_{149}	17.4	X	169.59553	250.89743	156.00942	5.62016	0.0965519	0.30764382	2.1732211	21	4 6.3	20.2
265131 2003 UW_{175}	15.8	X	72.13088	254.32774	88.50708	2.52222	0.1643505	0.17402166	3.1773656	21	—	—
265132 2003 UK_{183}	17.4	X	131.42921	10.93505	58.08034	3.85952	0.1192917	0.30337971	2.1935373	21	3 24.5	20.1
265133 2003 UJ_{205}	15.2	X	157.19696	327.06914	1.88069	10.51560	0.0894739	0.18224795	3.0810183	21	1 2.2	20.0
265134 2003 UY_{205}	17.2	X	93.58904	132.81339	237.09936	3.82840	0.1568552	0.28976935	2.2616970	21	—	—
265135 2003 UZ_{212}	17.2	X	138.70106	136.71438	244.88131	5.45587	0.1349137	0.29669357	2.2263697	21	1 26.9	19.9
265136 2003 UJ_{216}	15.8	X	56.66727	41.92584	340.85351	4.65121	0.1622476	0.17554731	3.1589295	21	—	—
265137 2003 UU_{225}	15.2	X	55.68045	125.10702	258.77756	3.67263	0.1369402	0.17443956	3.1722888	21	—	—
265138 2003 UV_{264}	16.9	X	144.58559	296.72564	73.97720	7.86039	0.1705522	0.29705028	2.2245871	21	1 28.4	19.8
265139 2003 UV_{283}	17.4	X	106.83515	61.46639	358.50390	3.58629	0.2589512	0.29636159	2.2280321	21	2 28.3	19.6
265140 2003 UH_{298}	18.2	X	89.67208	63.60637	17.74275	2.16026	0.0841480	0.29916019	2.2141151	21	2 1.9	20.4
265141 2003 UX_{303}	17.4	X	359.14382	249.12043	256.73568	4.99291	0.0978134	0.29435861	2.2381279	21	—	—
265142 2003 UP_{309}	17.0	X	83.63835	99.68157	269.40811	3.94645	0.0980360	0.28868016	2.2673823	21	—	—
265143 2003 UY_{309}	14.8	X	189.40946	309.15169	337.81994	11.35041	0.1410993	0.18279025	3.0749215	21	—	—
265144 2003 UY_{315}	17.9	X	140.85473	262.70619	115.63656	5.17045	0.1537835	0.29899127	2.2149489	21	1 29.9	20.5
265145 2003 UA_{339}	15.9	X	336.45111	89.42551	71.95266	2.55735	0.2111502	0.18425565	3.0585964	21	—	—
265146 2003 UY_{373}	15.4	X	343.02019	267.48010	220.01111	9.10971	0.0857611	0.18413238	3.0599613	21	—	—
265147 2003 VA_{2}	14.9	X	122.72663	44.99206	279.61049	15.54810	0.1892659	0.17777710	3.1324598	21	—	—
265148 2003 VD_{8}	17.0	X	118.14069	53.52299	333.45821	8.58017	0.1710165	0.29486033	2.2355883	21	1 15.9	19.5
265149 2003 WC_{12}	14.6	X	105.01644	290.13779	36.35499	13.95296	0.1518718	0.17163639	3.2067355	21	—	—
265150 2003 WM_{24}	17.1	X	208.93563	86.64378	242.43064	4.43324	0.2166161	0.30112750	2.2044611	21	2 5.9	20.7
265151 2003 WB_{32}	17.6	X	32.26616	95.26520	329.81842	4.08509	0.0547730	0.28692880	2.2765994	21	—	—
265152 2003 WH_{34}	15.6	X	356.82656	75.79589	358.48774	2.80988	0.1506184	0.16985245	3.2291497	21	—	—
265153 2003 WC_{37}	17.2	X	36.29039	139.21688	289.26793	6.16615	0.1438722	0.28659460	2.2783689	21	—	—
265154 2003 WL_{43}	17.9	X	91.49722	92.00288	350.01644	3.20137	0.1449934	0.29793934	2.2201593	21	2 15.4	19.7
265155 2003 WD_{46}	16.7	X	166.14309	322.64071	36.21116	7.83094	0.2132356	0.29835093	2.2181170	21	2 11.2	20.1
265156 2003 WO_{51}	17.2	X	158.32287	260.85351	114.44859	5.07924	0.1956389	0.30019288	2.2090343	21	2 20.5	20.3
265157 2003 WJ_{60}	17.3	X	353.79806	2.30526	99.29846	1.69829	0.1421584	0.28385388	2.2930111	21	—	—
265158 2003 WD_{64}	14.9	X	189.44588	207.94071	63.49343	10.57391	0.0659961	0.17431405	3.1738114	21	—	—
265159 2003 WN_{66}	18.0	X	91.08887	353.30149	39.68252	3.13720	0.1753612	0.29088719	2.2558990	21	—	—
265160 2003 WA_{76}	15.3	X	124.97227	2.12934	315.12536	8.27357	0.0720044	0.17456523	3.1707662	21	—	—
265161 2003 WW_{81}	15.3	X	50.57959	88.04797	301.74722	7.76726	0.0633749	0.17502285	3.1652369	21	—	—
265162 2003 WW_{82}	15.3	X	33.00988	261.93369	168.05308	18.02180	0.2102676	0.17663100	3.1459955	21	—	—
265163 2003 WX_{89}	17.3	X	161.82529	121.93796	250.92611	2.62349	0.1539934	0.30013967	2.2092954	21	2 14.2	20.4
265164 2003 WD_{134}	17.6	X	112.65517	305.61148	66.75012	2.11251	0.2164251	0.29189271	2.2507152	21	—	—
265165 2003 WM_{138}	16.9	X	78.06690	7.71443	68.38736	6.79740	0.1655903	0.29243483	2.2479328	21	1 16.6	18.7
265166 2003 WJ_{140}	16.6	X	175.32660	265.94823	78.71169	7.45183	0.1610829	0.29694878	2.2250939	21	1 26.7	19.8
265167 2003 WA_{143}	15.3	X	332.95503	56.59320	77.38274	9.85607	0.0783721	0.17270726	3.1934661	21	—	—
265168 2003 WF_{143}	14.8	X	136.81372	303.62955	44.93261	17.41404	0.2307877	0.18080850	3.0973491	21	1 21.6	20.0
265169 2003 WG_{147}	16.8	X	36.03689	338.01686	72.70385	9.37254	0.1157792	0.28306651	2.2972613	21	—	—
265170 2003 WJ_{147}	17.1	X	175.96681	237.95757	109.25717	6.14492	0.1419134	0.29750455	2.2223219	21	1 27.9	20.0
265171 2003 WJ_{168}	17.6	X	113.66640	274.17601	119.65845	4.52837	0.1671788	0.29527146	2.2335126	21	1 16.1	19.6
265172 2003 WY_{189}	14.8	X	105.47922	26.58477	314.28663	17.23346	0.2302533	0.17572610	3.1567865	21	—	—
265173 2003 XU	16.8	X	148.83415	273.24493	96.48502	6.62429	0.2265474	0.29582139	2.2307436	21	2 7.8	19.9
265174 2003 XF_{29}	18.0	X	313.29267	246.02833	255.48896	3.93933	0.0832746	0.28314906	2.2968147	21	—	—
265175 2003 YR	15.2	X	34.42077	67.68115	310.06231	25.01117	0.2036756	0.17151862	3.2082032	21	—	—
265176 2003 YV_{8}	16.9	X	92.92546	275.53842	107.56914	5.98226	0.2906098	0.28791223	2.2714123	21	—	—
265177 2003 YU_{13}	17.5	X	36.78992	45.58563	26.31433	3.74830	0.2477273	0.28378482	2.2933831	21	—	—
265178 2003 YZ_{18}	17.2	X	109.36559	319.25465	66.34566	4.18547	0.2032252	0.29225435	2.2488582	21	1 4.5	19.4
265179 2003 YT_{33}	17.3	X	154.27081	183.72352	172.79805	6.13854	0.2152749	0.29633250	2.2281779	21	1 23.3	20.5
265180 2003 YR_{41}	17.2	X	210.14495	201.19888	100.48926	7.92762	0.1170396	0.28805647	2.2706540	21	1 4.4	20.5
265181 2003 YF_{44}	17.2	X	262.70074	70.57794	101.15964	5.74311	0.1767327	0.27335214	2.3513705	21	—	—
265182 2003 YR_{44}	17.2	X	68.67137	143.84159	301.24147	3.28946	0.1449273	0.28911194	2.2651242	21	1 9.1	18.8
265183 2003 YP_{49}	15.1	X	188.33766	217.27994	70.27825	10.42439	0.0602958	0.17414758	3.1758337	21	—	—
265184 2003 YD_{74}	17.6	X	55.46090	63.41543	44.39504	2.97870	0.0960511	0.29287340	2.2456881	21	1 15.1	19.7
265185 2003 YO_{102}	16.8	X	111.24789	117.38162	263.96528	4.44715	0.1651644	0.28810246	2.2704123	21	—	—
265186 2003 YT_{113}	17.0	X	6.25420	56.63342	82.45824	7.80635	0.1788326	0.28345449	2.2951645	21	—	—
265187 2003 YS_{117}	18.3	X	69.85705	322.06757	300.41319	29.56245	0.3303691	0.70585304	1.2492802	21	12 24.2	19.8
265188 2004 AS_{10}	17.2	X	298.37918	88.87403	109.54311	9.66930	0.1091196	0.28385470	2.2930067	21	—	—
265189 2004 BG_{19}	17.4	X	327.44394	119.76067	2.04905	4.70533	0.1778806	0.27731660	2.3289070	21	—	—
265190 2004 BD_{24}	17.9	X	341.39062	238.29278	284.13820	0.96659	0.1814539	0.28428405	2.2906974	21	—	—
265191 2004 BU_{25}	17.0	X	29.14460	340.60418	129.07021	5.84235	0.1027341	0.28490728	2.2873556	21	—	—
265192 2004 BL_{29}	17.2	X	6.99535	107.44539	19.55047	2.01593	0.1580073	0.28304415	2.2973822	21	—	—
265193 2004 BW_{41}	17.0	X	340.14222	85.21538	93.03501	6.49876	0.0978361	0.28481509	2.2878492	21	—	—
265194 2004 BW_{47}	17.6	X	25.38235	144.91239	302.98999	3.87218	0.1149290	0.28265796	2.2994744	21	—	—
265195 2004 BS_{53}	17.8	X	333.78541	343.73418	109.04991	2.09211	0.1654415	0.27524248	2.3405921	21	—	—
265196 2004 BW_{58}	18.8	X	14.15627	301.84133	132.63157	15.21285	0.3784556	0.56169369	1.4547991	21	—	—
265197 2004 BF_{59}	16.8	X	354.80328	246.06329	252.96077	4.46976	0.0991793	0.28309418	2.2971115	21	—	—
265198 2004 BJ_{61}	17.3	X	333.38709	38.85065	85.36423	3.59842	0.1028594	0.27996367	2.3142038	21	—	—
265199 2004 BO_{73}	17.0	X	355.60926	207.73506	293.08312	3.64447	0.1520163	0.28308999	2.2971343	21	—	—
265200 2004 BL_{96}	16.7	X	73.65124	81.14438	299.74605	4.56180	0.1975432	0.28066852	2.3103277	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
265201 2004 BV_{99}	17.3	X	267.63393	99.31374	91.39916	3.60404	0.1860400	0.27192715	2.3595780	21	—	—
265202 2004 BN_{102}	16.8	X	55.58352	110.67997	325.51534	7.51818	0.1143646	0.28379123	2.2933485	21	—	—
265203 2004 BB_{105}	17.1	X	327.65875	35.64528	144.11587	7.59707	0.1557853	0.28369482	2.2938681	21	—	—
265204 2004 BE_{107}	16.8	X	342.17401	126.77120	18.98715	6.94645	0.1184803	0.28121390	2.3073396	21	—	—
265205 2004 BH_{108}	16.9	X	313.32263	129.39236	43.53921	4.48900	0.0876837	0.28025969	2.3125739	21	—	—
265206 2004 BO_{109}	16.7	X	24.18501	73.79204	67.50367	7.90100	0.1117401	0.28655013	2.2786047	21	1 9.1	18.9
265207 2004 BR_{109}	16.3	X	87.13444	238.35752	158.92383	23.54091	0.2617250	0.28709717	2.2757093	21	—	—
265208 2004 BV_{111}	17.1	X	285.55322	149.83398	46.90137	3.38160	0.1628529	0.27825546	2.3236654	21	—	—
265209 2004 BL_{118}	16.3	X	319.77361	108.98395	82.09535	6.77644	0.1648875	0.28066016	2.3103736	21	—	—
265210 2004 BR_{121}	16.4	X	6.81040	96.05907	88.45838	20.68904	0.2583842	0.28733993	2.2744273	21	1 19.4	18.4
265211 2004 BY_{148}	17.5	X	312.08710	220.14309	6.25279	2.58806	0.0774370	0.28979326	2.2615726	21	1 23.3	20.3
265212 2004 CE	16.4	X	25.03669	80.21922	356.78188	22.27035	0.2742262	0.28224924	2.3016937	21	—	—
265213 2004 CJ_{18}	18.0	X	335.98043	49.18430	93.94066	3.18789	0.1611975	0.27976521	2.3152981	21	—	—
265214 2004 CL_{18}	16.6	X	324.95528	93.13978	113.59470	7.04717	0.0437091	0.28712513	2.2755615	21	1 18.9	19.1
265215 2004 CO_{21}	17.1	X	233.67136	333.11423	146.55534	6.53629	0.1159983	0.26058022	2.4275886	21	9 27.8	20.3
265216 2004 CK_{27}	17.3	X	346.04736	59.67833	116.62180	3.21603	0.1370541	0.28440930	2.2900248	21	—	—
265217 2004 CU_{31}	16.8	X	20.97471	135.41888	307.14089	5.12424	0.1106892	0.28011930	2.3133465	21	—	—
265218 2004 CA_{34}	16.7	X	297.30176	151.08936	311.92415	4.02272	0.1136613	0.26755165	2.3852338	21	12 8.9	19.1
265219 2004 CW_{53}	17.6	X	19.15336	133.73398	343.93519	2.83347	0.1809698	0.28283456	2.2985171	21	—	—
265220 2004 CH_{70}	17.0	X	306.54371	115.17657	28.01324	10.37890	0.1285100	0.27393077	2.3480581	21	—	—
265221 2004 CX_{71}	16.4	X	72.36506	211.52474	1.02718	12.28396	0.1349953	0.24539996	2.5266964	21	8 3.6	19.8
265222 2004 CF_{77}	17.4	X	9.24144	284.29961	144.38059	4.22317	0.1762630	0.27572433	2.3378644	21	—	—
265223 2004 CE_{79}	16.8	X	340.60625	106.24624	353.25609	2.32857	0.1290231	0.27411486	2.3470067	21	—	—
265224 2004 CE_{100}	17.3	X	320.00193	111.79898	72.35903	3.19402	0.1534857	0.28005581	2.3136962	21	—	—
265225 2004 CZ_{104}	16.3	X	219.26198	254.09957	336.21096	7.28736	0.0782537	0.27054608	2.3676012	21	—	—
265226 2004 CC_{115}	17.1	X	290.36504	323.17468	245.56669	5.32710	0.1196980	0.28145246	2.3060356	21	—	—
265227 2004 CO_{118}	16.9	X	284.39514	143.97169	321.67067	6.39015	0.0686642	0.26572337	2.3961622	21	11 23.6	19.7
265228 2004 CM_{129}	18.1	X	330.96037	188.16799	310.84704	1.50455	0.1625689	0.27771236	2.3266938	21	—	—
265229 2004 DE_{1}	16.9	X	329.37063	143.04302	301.33960	7.71772	0.2014523	0.27180366	2.3602926	21	—	—
265230 2004 DZ_{11}	16.5	X	231.34715	261.98592	335.19915	12.98567	0.0630955	0.27557880	2.3386874	21	—	—
265231 2004 DT_{18}	17.2	X	339.29051	3.67025	153.60405	5.04473	0.1940779	0.27933301	2.3176857	21	—	—
265232 2004 DE_{22}	16.4	X	351.85659	92.67803	130.78830	7.30225	0.1506926	0.28931323	2.2640735	21	3 10.8	18.4
265233 2004 DL_{25}	15.5	X	251.40647	356.65539	268.78493	25.97956	0.1955915	0.28179617	2.3041602	21	—	—
265234 2004 DZ_{25}	17.4	X	212.97533	214.95650	357.17396	1.53684	0.1830676	0.26854733	2.3793344	21	12 23.8	20.6
265235 2004 DH_{26}	16.7	X	273.01517	153.82687	91.72872	2.97323	0.1994329	0.28148608	2.3058520	21	—	—
265236 2004 DE_{36}	17.3	X	321.41438	256.73001	283.31392	2.79015	0.1817831	0.27989850	2.3145630	21	—	—
265237 2004 DE_{51}	17.2	X	11.79190	344.89803	144.66656	7.34388	0.0782323	0.28094255	2.3088251	21	—	—
265238 2004 DO_{51}	17.0	X	142.91211	117.48807	350.71578	27.46271	0.1331389	0.24247177	2.5469979	21	5 26.1	21.5
265239 2004 DV_{61}	16.8	X	345.01752	163.12247	61.70928	5.36731	0.1937945	0.28822027	2.2697936	21	2 21.9	19.1
265240 2004 EM_{13}	17.8	X	299.95684	133.62433	36.73253	3.03542	0.1660677	0.27488237	2.3426359	21	—	—
265241 2004 ES_{15}	17.1	X	257.36593	300.64002	268.21050	1.36055	0.1396293	0.27382375	2.3486698	21	—	—
265242 2004 EG_{21}	17.2	X	197.62653	321.57606	291.64352	0.74784	0.1361514	0.26880470	2.3778155	21	—	—
265243 2004 EE_{23}	17.2	X	217.47722	77.43629	154.36341	2.75052	0.1692302	0.26848249	2.3797175	21	—	—
265244 2004 EK_{23}	17.2	X	220.89208	6.72022	120.89357	2.44897	0.1435508	0.25668183	2.4521063	21	9 18.8	20.7
265245 2004 EO_{28}	17.6	X	12.38213	286.45399	166.06560	2.02628	0.1795755	0.27711563	2.3300328	21	—	—
265246 2004 EB_{37}	17.1	X	266.75385	56.23616	160.15949	2.31986	0.1668514	0.27325693	2.3519167	21	—	—
265247 2004 EK_{38}	16.5	X	284.02970	105.24234	40.50185	7.42650	0.0714872	0.26762289	2.3848105	21	—	—
265248 2004 EP_{39}	17.5	X	325.79946	272.65008	212.47768	2.57283	0.1869214	0.27418903	2.3465834	21	—	—
265249 2004 ES_{40}	17.0	X	335.35374	181.72879	340.50017	3.69847	0.0789976	0.27900541	2.3194996	21	—	—
265250 2004 EW_{40}	16.7	X	310.79175	189.87166	340.37066	2.28688	0.1524277	0.27651983	2.3333785	21	—	—
265251 2004 ED_{46}	17.0	X	315.24992	352.43620	179.44145	6.71737	0.0586240	0.27922147	2.3183029	21	—	—
265252 2004 EG_{47}	17.5	X	5.73893	302.91270	149.56250	2.49340	0.1696828	0.27570062	2.3379984	21	—	—
265253 2004 EB_{66}	17.0	X	8.11742	176.88859	278.55598	1.72638	0.1821847	0.27712048	2.3300056	21	—	—
265254 2004 ES_{66}	16.7	X	303.18495	7.34145	188.93872	5.94938	0.1062912	0.27714090	2.3298911	21	—	—
265255 2004 EN_{67}	17.1	X	251.25238	236.63878	340.35002	5.28717	0.0723601	0.27359256	2.3499928	21	—	—
265256 2004 ES_{74}	16.5	X	277.50242	73.96669	169.38880	5.16387	0.1009533	0.27869544	2.3212191	21	1 2.1	19.8
265257 2004 EB_{76}	14.7	X	298.60876	323.69921	272.48763	16.64381	0.0696614	0.17021716	3.2245355	21	2 4.9	19.6
265258 2004 ED_{76}	17.3	X	257.00535	74.13948	161.15308	2.56766	0.1472556	0.27701230	2.3306122	21	—	—
265259 2004 EW_{82}	16.9	X	188.61290	104.05640	146.20129	5.31287	0.2014578	0.26442709	2.4039868	21	—	—
265260 2004 EK_{90}	17.3	X	344.83321	59.95934	77.46481	3.43605	0.1593961	0.27690408	2.3312194	21	—	—
265261 2004 EF_{94}	17.4	X	309.83854	67.98617	86.17747	2.60568	0.1327765	0.27350905	2.3504711	21	—	—
265262 2004 EL_{95}	17.1	X	304.04983	57.01322	51.13027	3.96074	0.0847409	0.26696797	2.3887092	21	12 30.1	19.6
265263 2004 FT_{3}	16.9	X	274.93723	113.62342	142.08932	12.50755	0.1521900	0.28333694	2.2957993	21	1 9.9	20.4
265264 2004 FO_{7}	17.3	X	329.78573	53.06852	24.10921	2.20474	0.1576883	0.26751740	2.3854374	21	—	—
265265 2004 FT_{21}	17.5	X	309.36837	201.14527	280.13582	3.21160	0.1515937	0.27032502	2.3688918	21	—	—
265266 2004 FO_{23}	17.0	X	198.05909	256.86591	3.39895	2.96506	0.1499962	0.26949762	2.3737379	21	—	—
265267 2004 FU_{25}	16.7	X	29.42206	139.86402	7.96717	5.03643	0.1828525	0.28460104	2.2889962	21	1 25.3	18.5
265268 2004 FL_{27}	15.3	X	114.71652	253.93099	239.58766	1.46257	0.1522002	0.12645806	3.9310181	21	6 11.2	21.2
265269 2004 FC_{36}	17.3	X	303.62585	84.74554	126.02124	2.77758	0.1540281	0.27898198	2.3196294	21	—	—
265270 2004 FL_{37}	17.2	X	195.70001	157.92894	71.33736	2.20961	0.1279888	0.26540405	2.3980838	21	—	—
265271 2004 FT_{38}	16.4	X	247.05357	336.14044	232.44504	5.84519	0.0865475	0.26960515	2.3731067	21	—	—
265272 2004 FF_{41}	17.1	X	226.93935	189.03277	34.77266	3.06000	0.0781688	0.26930041	2.3748966	21	—	—
265273 2004 FP_{41}	16.8	X	216.21556	116.23955	120.04362	3.21925	0.1684684	0.26759515	2.3849753	21	—	—
265274 2004 FL_{45}	16.9	X	238.13571	150.33553	108.22460	4.33406	0.1460734	0.27399905	2.3476680	21	—	—
265275 2004 FP_{48}	17.5	X	320.19636	317.25864	171.70501	4.50138	0.1256092	0.27292190	2.3538410	21	—	—
265276 2004 FE_{50}	17.5	X	307.04487	234.06372	310.69730	1.52076	0.1533403	0.27639399	2.3340867	21	—	—
265277 2004 FD_{52}	16.8	X	343.93597	9.66379	163.25287	5.28637	0.1314415	0.28068251	2.3102509	21	—	—
265278 2004 FP_{69}	17.4	X	324.02369	52.60308	47.25036	2.91780	0.1657105	0.26767893	2.3844777	21	—	—
265279 2004 FE_{70}	17.7	X	318.39737	274.73835	195.35335	1.68009	0.1594334	0.26815571	2.3816504	21	—	—
265280 2004 FU_{80}	16.6	X	256.74635	115.52560	99.80939	5.47975	0.2397517	0.27116285	2.3640097	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
265281 2004 FY_{82}	16.3	X	218.71101	323.98221	252.59314	9.48735	0.1138832	0.26649281	2.3915477	21	—	—
265282 2004 FB_{94}	17.0	X	284.15433	128.90658	45.14045	5.98189	0.1287811	0.27033130	2.3688551	21	—	—
265283 2004 FL_{124}	17.5	X	207.18946	254.70231	321.75142	2.33936	0.1295718	0.26506071	2.4001542	21	12 28.9	20.8
265284 2004 FY_{124}	17.4	X	320.38779	162.24892	353.40877	2.84550	0.1429099	0.27502139	2.3418464	21	—	—
265285 2004 FY_{134}	16.3	X	229.78248	301.56417	270.78480	6.23709	0.0704033	0.26664775	2.3906212	21	—	—
265286 2004 FT_{136}	16.6	X	208.44019	257.64093	9.37300	5.30623	0.1955021	0.27197750	2.3592868	21	—	—
265287 2004 FR_{145}	16.9	X	200.54756	310.84527	334.75525	5.21443	0.2094675	0.27352841	2.3503602	21	—	—
265288 2004 GP_{4}	17.6	X	305.65464	100.70807	18.07418	2.39605	0.1408524	0.26692218	2.3889823	21	—	—
265289 2004 GO_{31}	17.2	X	292.53918	15.44622	163.91314	2.73289	0.1686770	0.27223791	2.3577820	21	—	—
265290 2004 GV_{32}	17.3	X	212.46174	288.83795	316.45775	1.31631	0.1621991	0.26724063	2.3870841	21	—	—
265291 2004 GG_{37}	16.3	X	215.14223	229.47163	12.35149	11.19704	0.1700389	0.20980835	2.8049225	21	—	—
265292 2004 GC_{38}	16.3	X	70.94260	127.73299	102.08900	13.06385	0.1407490	0.24108885	2.5567286	21	8 25.6	19.8
265293 2004 GL_{38}	16.7	X	209.41749	303.06884	282.45822	4.08709	0.1608279	0.26532751	2.3985449	21	—	—
265294 2004 GO_{51}	13.2	X	303.49784	29.93554	44.49059	6.34501	0.0420902	0.08660950	5.0593225	21	10 17.8	19.8
265295 2004 GO_{56}	17.3	X	310.95856	158.19308	351.27215	2.59152	0.1144392	0.27135621	2.3628866	21	—	—
265296 2004 GM_{57}	17.3	X	194.75490	351.16776	275.30530	0.77546	0.1635517	0.26857063	2.3791968	21	—	—
265297 2004 GY_{58}	17.1	X	157.64754	125.83553	124.16703	2.97195	0.1709350	0.26008615	2.4306619	21	12 17.0	21.0
265298 2004 GH_{59}	16.9	X	213.14719	122.07970	93.16172	3.45555	0.1195218	0.26290268	2.4132707	21	—	—
265299 2004 GK_{60}	16.6	X	244.16972	221.84541	4.50787	6.75491	0.0966041	0.26985857	2.3716207	21	—	—
265300 2004 GB_{74}	17.5	X	248.61539	93.55434	89.45719	2.64268	0.1668091	0.26569577	2.3963282	21	—	—
265301 2004 GQ_{74}	17.5	X	337.45316	56.17803	86.10513	6.41694	0.2573165	0.27753820	2.3276671	21	—	—
265302 2004 HE_{4}	16.6	X	275.13727	340.54014	227.26441	6.07178	0.1963132	0.27459213	2.3442864	21	—	—
265303 2004 HT_{7}	17.4	X	324.94644	11.72086	158.29963	2.89173	0.1646442	0.27590386	2.3368502	21	—	—
265304 2004 HZ_{25}	16.6	X	291.37377	134.07159	46.00976	12.99530	0.1287504	0.27077771	2.3662508	21	—	—
265305 2004 HN_{28}	16.6	X	210.07769	96.05380	89.35464	6.63497	0.1340281	0.25841132	2.4411532	21	11 21.9	20.2
265306 2004 HJ_{36}	16.5	X	288.76073	129.24654	34.89420	5.31786	0.1247446	0.26830292	2.3807792	21	—	—
265307 2004 HG_{44}	16.6	X	255.70102	323.05110	240.87385	5.54640	0.0716202	0.26851685	2.3795145	21	—	—
265308 2004 HU_{68}	17.0	X	216.28576	125.22196	60.75211	5.70472	0.0588193	0.25897273	2.4376239	21	12 8.2	20.2
265309 2004 JW_{8}	17.5	X	263.27752	106.10703	103.87103	1.59965	0.1434970	0.27023115	2.3694403	21	—	—
265310 2004 JW_{13}	16.8	X	296.91714	89.70194	57.40323	2.19686	0.1289349	0.26702388	2.3883757	21	—	—
265311 2004 JV_{43}	17.3	X	205.80596	149.94349	75.72235	3.42263	0.1421517	0.26242568	2.4161941	21	—	—
265312 2004 JB_{44}	16.6	X	158.80268	99.36061	159.12270	7.50943	0.1460482	0.25861098	2.4398965	21	12 28.7	20.5
265313 2004 KZ_{6}	16.5	X	282.43639	55.79324	61.98344	5.77507	0.1640669	0.25998058	2.4313200	21	11 25.7	18.8
265314 2004 KL_{13}	16.8	X	252.98681	104.74073	123.57318	10.68531	0.1688412	0.26859212	2.3790699	21	—	—
265315 2004 NM	15.7	X	227.43570	255.90518	327.15599	20.84047	0.2879089	0.26065186	2.4271437	21	—	—
265316 2004 NH_{1}	15.8	X	221.32946	56.07496	277.56099	7.69913	0.2111195	0.21160361	2.7890353	21	3 1.0	20.7
265317 2004 NV_{6}	15.6	X	233.66825	208.33249	127.51748	10.64153	0.2210265	0.21167041	2.7884484	21	3 20.1	20.4
265318 2004 NZ_{7}	16.3	X	32.53970	337.41550	296.12462	12.78689	0.2377744	0.23388535	2.6089597	21	9 1.8	19.3
265319 2004 NV_{8}	16.1	X	358.78607	336.80311	310.13039	12.66843	0.1777937	0.23129319	2.6284163	21	7 10.6	18.5
265320 2004 NJ_{14}	16.4	X	336.08275	179.22031	144.04324	5.03328	0.1061244	0.23178803	2.6246741	21	7 20.6	19.3
265321 2004 NG_{15}	16.2	X	260.08120	214.63987	130.53778	15.14758	0.1673212	0.22148538	2.7054489	21	4 30.2	20.6
265322 2004 NB_{17}	15.9	X	311.36242	230.96586	131.66867	12.41587	0.1088360	0.23267295	2.6180150	21	8 4.4	18.6
265323 2004 NA_{23}	15.4	X	304.20237	7.83728	316.24152	13.93016	0.2705256	0.22340053	2.6899647	21	4 26.8	19.3
265324 2004 NF_{24}	16.0	X	15.62377	335.71522	302.09959	13.69239	0.2383413	0.23040291	2.6351827	21	8 6.8	18.1
265325 2004 NS_{24}	15.6	X	310.97868	344.17293	326.56767	11.90508	0.2132355	0.22259687	2.6964353	21	4 28.7	19.2
265326 2004 NP_{28}	15.6	X	59.71968	41.94057	239.79193	5.61930	0.1370855	0.18214188	3.0822144	21	10 5.8	19.9
265327 2004 OS	16.3	X	273.92669	206.11290	117.18998	15.84596	0.1918032	0.22075910	2.7113795	21	4 15.8	20.7
265328 2004 OG_{1}	16.2	X	63.08311	130.23086	169.54148	5.44894	0.2014714	0.24302868	2.5431054	21	11 22.0	19.8
265329 2004 PC_{10}	16.6	X	52.22294	126.59320	142.76182	4.23415	0.2291700	0.23646830	2.5899264	21	10 4.1	19.8
265330 2004 PS_{11}	15.5	X	97.64381	345.14246	310.81870	12.96355	0.1577412	0.18814733	3.0162732	21	12 7.4	20.4
265331 2004 PH_{16}	15.9	X	205.24044	232.35809	142.21578	10.11749	0.2370051	0.21238410	2.7821981	21	4 12.3	20.9
265332 2004 PA_{18}	16.1	X	13.09416	157.90269	129.21132	13.11298	0.0088600	0.22975355	2.6401457	21	7 29.2	19.5
265333 2004 PN_{37}	16.6	X	350.40746	150.94207	149.34838	3.90742	0.0964570	0.22863945	2.6487152	21	7 12.9	19.6
265334 2004 PZ_{38}	17.1	X	256.45383	263.82496	340.89497	19.93505	0.0490206	0.37811292	1.8940366	21	—	—
265335 2004 PO_{39}	15.8	X	340.99342	295.80292	326.76307	8.63341	0.1338030	0.22070893	2.7117904	21	4 24.9	19.2
265336 2004 PP_{43}	16.2	X	35.35639	49.24747	313.16250	6.38040	0.1914520	0.18436307	3.0574082	21	12 23.2	20.2
265337 2004 PE_{52}	16.1	X	200.75334	246.91159	125.82367	10.92668	0.1552396	0.21279358	2.7786278	21	4 8.0	20.8
265338 2004 PM_{58}	15.9	X	50.38018	103.04483	155.81590	14.52779	0.0925656	0.23212489	2.6221342	21	8 23.4	19.2
265339 2004 PJ_{63}	16.1	X	167.07706	284.53265	110.38609	6.31211	0.0664686	0.21290793	2.7776327	21	3 28.2	20.2
265340 2004 PR_{72}	16.2	X	196.82735	243.16710	130.12021	6.00212	0.1007655	0.21409951	2.7673171	21	4 2.6	20.5
265341 2004 PV_{88}	16.5	X	6.91983	182.24056	105.21673	2.96460	0.1156222	0.22995347	2.6386153	21	7 25.4	19.1
265342 2004 QQ_{3}	16.1	X	339.33970	308.83224	314.53834	11.74384	0.2231134	0.22077974	2.7112105	21	4 7.7	19.2
265343 2004 QJ_{12}	15.9	X	258.72247	244.66530	91.20657	12.23738	0.1174229	0.21703317	2.7423232	21	4 22.3	20.1
265344 2004 RB_{4}	15.8	X	183.43695	6.67992	6.59841	12.26499	0.1483737	0.21001362	2.8030945	21	3 20.6	20.2
265345 2004 RT_{20}	16.5	X	244.00363	145.15321	195.78182	1.57338	0.0697079	0.21491168	2.7603408	21	4 11.4	20.5
265346 2004 RH_{25}	16.8	X	327.81277	98.70772	231.50732	1.86161	0.1452050	0.22806237	2.6531815	21	7 11.7	19.6
265347 2004 RV_{38}	16.1	X	345.74306	0.94419	346.56993	13.70586	0.1235622	0.23107523	2.6300689	21	9 12.2	18.9
265348 2004 RB_{48}	16.3	X	342.19146	146.25506	160.46664	4.36123	0.1525265	0.22637328	2.6663630	21	7 3.8	19.1
265349 2004 RY_{50}	16.0	X	219.17613	340.02654	29.04065	4.54326	0.1148931	0.21426408	2.7659000	21	4 17.1	20.1
265350 2004 RG_{59}	16.3	X	253.05474	39.72613	302.40531	5.30865	0.0841476	0.21618918	2.7494558	21	4 19.1	20.3
265351 2004 RT_{59}	15.7	X	1.50055	299.45150	341.86274	13.42078	0.0934814	0.22502431	2.6770086	21	7 8.4	19.0
265352 2004 RL_{61}	15.7	X	103.48915	78.77748	340.73104	8.95253	0.0719024	0.20246863	2.8723072	21	2 12.2	19.6
265353 2004 RH_{75}	16.0	X	145.56379	316.51336	19.31674	6.60279	0.2244089	0.19659885	2.9291980	21	1 9.3	20.7
265354 2004 RR_{78}	16.6	X	333.67186	158.50260	152.34683	4.19448	0.2174681	0.22484495	2.6784320	21	6 15.1	19.1
265355 2004 RF_{83}	16.3	X	266.88582	341.61635	358.55100	3.51121	0.0957003	0.21778026	2.7360480	21	5 2.9	20.2
265356 2004 RE_{87}	15.8	X	117.20401	210.41818	356.37255	13.70376	0.1071179	0.23263135	2.6183270	21	9 12.1	19.7
265357 2004 RJ_{91}	16.1	X	320.00402	328.41457	310.63159	7.61758	0.1246044	0.21974088	2.7197489	21	4 15.3	19.7
265358 2004 RH_{93}	16.3	X	116.44057	72.88493	317.34026	11.35665	0.2190602	0.20001144	2.8957840	21	2 10.8	20.5
265359 2004 RB_{95}	16.3	X	197.33630	37.19698	315.68476	8.05514	0.1557726	0.20887456	2.8132761	21	3 5.6	21.0
265360 2004 RC_{101}	16.2	X	312.81661	13.54418	279.57489	3.78826	0.0865853	0.21863210	2.7289365	21	5 2.4	19.7

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
265361 2004 RF_{112}	15.5	X	6.13818	72.42275	298.21615	20.44930	0.1482470	0.17640231	3.1487139	21	11 5.4	19.7
265362 2004 RZ_{118}	16.4	X	63.44698	159.08238	206.36057	4.87743	0.2075981	0.18676450	3.0311435	21	—	—
265363 2004 RZ_{125}	16.7	X	117.28590	220.72983	266.88350	1.95270	0.1054209	0.21636429	2.7479722	21	5 29.1	20.5
265364 2004 RS_{133}	16.6	X	83.97112	8.90402	21.64664	2.46571	0.1081267	0.19518691	2.9433072	21	—	—
265365 2004 RW_{151}	14.6	X	328.80999	29.69727	51.42579	30.65168	0.3689896	0.17506730	3.1647010	21	11 25.9	16.8
265366 2004 RK_{158}	15.6	X	32.09542	103.29822	204.16335	8.78222	0.0853833	0.17467466	3.1694417	21	9 22.9	19.9
265367 2004 RZ_{159}	16.0	X	208.11438	46.10413	306.53202	4.34474	0.1372099	0.20859400	2.8157981	21	3 15.5	20.6
265368 2004 RZ_{180}	15.9	X	204.33311	69.38833	332.66604	16.25522	0.1182756	0.21483861	2.7609666	21	5 6.4	20.5
265369 2004 RJ_{181}	15.8	X	296.70080	22.83571	292.57143	3.98634	0.1552715	0.21957514	2.7211173	21	4 28.6	19.4
265370 2004 RC_{188}	16.0	X	138.42615	104.21889	303.12631	7.05943	0.1611779	0.20406071	2.8573479	21	3 16.2	20.5
265371 2004 RT_{195}	15.4	X	135.02706	48.25062	260.23757	9.10254	0.0889643	0.18987003	2.9980009	21	—	—
265372 2004 RD_{211}	15.9	X	277.85761	8.29525	296.17828	9.13030	0.2301567	0.21575195	2.7531691	21	3 11.8	20.4
265373 2004 RU_{215}	15.3	X	330.40976	335.00421	310.04777	13.55137	0.2099871	0.22043872	2.7140059	21	4 24.5	18.8
265374 2004 RL_{224}	17.0	X	259.72555	112.28051	2.46176	18.68439	0.1155335	0.35080721	1.9910876	21	10 31.7	19.2
265375 2004 RP_{225}	15.9	X	185.10647	264.14185	61.05870	3.01845	0.0631125	0.20185712	2.8781053	21	1 20.8	20.1
265376 2004 RG_{227}	15.9	X	87.44691	206.59138	3.62021	13.31826	0.1093825	0.22169757	2.7037224	21	8 16.1	19.8
265377 2004 RY_{240}	16.6	X	11.37474	101.72089	171.14893	3.88249	0.0317909	0.22393366	2.6856936	21	7 7.4	20.0
265378 2004 RY_{247}	17.4	X	336.26709	99.96322	303.32174	17.36527	0.1139404	0.35456323	1.9770011	21	12 21.6	19.1
265379 2004 RV_{248}	17.5	X	88.49431	48.00702	312.22802	17.48849	0.0783595	0.36510577	1.9387579	21	—	—
265380 2004 RD_{253}	16.9	X	183.05943	187.16924	230.74522	2.26291	0.1068266	0.22002005	2.7174478	21	5 11.4	21.0
265381 2004 RJ_{269}	16.8	X	303.91310	30.12315	285.44078	1.08174	0.0685746	0.22036913	2.7145773	21	5 23.9	20.4
265382 2004 RN_{271}	16.6	X	237.86256	326.49330	355.73012	3.53307	0.0924585	0.21069811	2.7970204	21	3 11.2	20.7
265383 2004 RS_{291}	16.0	X	111.53743	348.14544	61.82585	6.41058	0.1175092	0.20223505	2.8745184	21	2 18.5	20.0
265384 2004 RE_{296}	16.9	X	173.47394	153.26047	195.44892	1.65089	0.0759821	0.20294682	2.8677935	21	2 5.1	21.0
265385 2004 RE_{298}	16.5	X	230.32288	204.20868	166.84502	4.85939	0.0417593	0.21578449	2.7528923	21	5 7.8	20.4
265386 2004 RR_{298}	16.8	X	157.18283	10.52937	11.82909	1.88123	0.0857424	0.20506906	2.8479736	21	3 1.8	21.0
265387 2004 RW_{319}	15.3	X	284.48981	94.65973	344.67531	12.09619	0.1483824	0.17355089	3.1831088	21	9 22.7	19.7
265388 2004 RZ_{323}	15.8	X	120.97711	72.18754	337.02366	9.04742	0.1020071	0.20013222	2.8946187	21	2 24.3	20.0
265389 2004 RV_{345}	15.8	X	285.72017	175.01998	132.92934	14.14160	0.1760248	0.21481946	2.7611308	21	4 10.1	20.0
265390 2004 SN_{8}	15.9	X	117.73644	52.37361	9.39125	11.01958	0.1352778	0.20360162	2.8616415	21	3 13.9	20.0
265391 2004 SS_{21}	16.0	X	114.21246	107.74804	334.00449	8.10932	0.1243122	0.20924710	2.8099359	21	3 27.6	20.0
265392 2004 SQ_{30}	16.3	X	46.46230	26.92735	13.44059	4.04675	0.2780893	0.18667716	3.0320889	21	—	—
265393 2004 SM_{46}	16.3	X	242.58440	120.56171	212.19793	7.63429	0.2972065	0.21167209	2.7884336	21	3 14.1	21.4
265394 2004 SS_{56}	15.8	X	308.55224	276.28530	17.42776	5.32952	0.0999180	0.21740302	2.7392122	21	4 25.6	19.5
265395 2004 TM_{4}	16.4	X	77.76833	146.30606	208.92282	0.90661	0.2728629	0.18579209	3.0417107	21	—	—
265396 2004 TS_{15}	16.1	X	61.38352	18.92117	18.12377	5.50317	0.2360737	0.18666203	3.0322527	21	—	—
265397 2004 TR_{17}	17.5	X	14.38471	81.44345	310.18239	16.37858	0.0992533	0.35657218	1.9695685	21	—	—
265398 2004 TR_{18}	15.9	X	32.36234	243.95430	169.49412	8.95042	0.2528598	0.18536873	3.0463402	21	—	—
265399 2004 TK_{20}	15.6	X	48.26394	262.61556	95.66482	27.15153	0.2181525	0.18041395	3.1018632	21	—	—
265400 2004 TB_{28}	16.4	X	259.20288	200.28977	130.32971	1.33334	0.0741462	0.21318908	2.7751901	21	4 16.2	20.2
265401 2004 TO_{37}	16.7	X	107.19202	251.44584	188.04990	1.70617	0.0419941	0.20296396	2.8676321	21	3 7.7	20.4
265402 2004 TG_{47}	16.3	X	81.72225	78.50197	356.72571	1.46237	0.1130792	0.19610332	2.9341305	21	2 8.6	19.9
265403 2004 TK_{57}	16.6	X	219.88676	38.72342	267.23549	1.04515	0.0483880	0.20231656	2.8737463	21	2 2.9	20.9
265404 2004 TA_{60}	16.6	X	187.34836	227.15950	135.57614	2.68592	0.1181116	0.20573071	2.8418641	21	3 10.8	21.0
265405 2004 TE_{76}	16.1	X	213.63521	300.14579	33.56102	5.21600	0.1582850	0.20575078	2.8416793	21	3 2.1	20.7
265406 2004 TE_{77}	16.2	X	238.77718	105.34354	197.71828	5.64592	0.0376241	0.20363006	2.8613751	21	2 19.4	20.4
265407 2004 TP_{79}	15.3	X	351.47479	28.93484	24.17398	10.08797	0.0611267	0.17864708	3.1222818	21	12 5.2	19.5
265408 2004 TK_{82}	16.8	X	297.20651	291.80019	355.79124	5.54021	0.0296210	0.21154870	2.7895179	21	4 12.6	20.6
265409 2004 TL_{90}	16.1	X	323.42126	324.39313	352.09512	4.68765	0.1360309	0.22066077	2.7121850	21	6 14.7	19.4
265410 2004 TA_{115}	16.0	X	283.21698	181.83421	138.94847	18.22864	0.2414133	0.21886340	2.7270135	21	4 15.6	20.4
265411 2004 TQ_{125}	16.6	X	151.99464	189.45736	188.59784	4.41572	0.1399307	0.20234409	2.8734856	21	2 22.9	21.1
265412 2004 TY_{151}	16.4	X	172.83655	72.69682	295.82475	0.97345	0.0803378	0.20332041	2.8642795	21	2 28.7	20.6
265413 2004 TX_{153}	16.2	X	17.33199	316.15921	29.59742	0.82099	0.1777921	0.17531859	3.1616763	21	11 1.6	20.0
265414 2004 TG_{157}	16.4	X	40.94969	17.46380	52.27777	2.32961	0.1873373	0.18946733	3.0022475	21	—	—
265415 2004 TM_{167}	16.8	X	211.06323	124.99763	206.58372	1.27859	0.0757090	0.20586209	2.8406548	21	2 23.3	21.2
265416 2004 TO_{172}	15.8	X	103.70530	80.19933	330.24432	9.16839	0.0982069	0.19590742	2.9360862	21	2 5.8	19.7
265417 2004 TP_{172}	15.1	X	24.44261	136.35808	254.54871	10.43028	0.3271141	0.17967683	3.1103410	21	—	—
265418 2004 TJ_{176}	16.3	X	107.79281	191.85510	154.75433	2.52798	0.3061369	0.18905683	3.0065918	21	—	—
265419 2004 TH_{259}	16.7	X	125.24812	184.58613	207.65865	1.31317	0.0370247	0.19819576	2.9134426	21	1 30.5	20.7
265420 2004 TD_{268}	16.9	X	51.79774	345.53615	49.99790	2.18761	0.2065866	0.18564637	3.0433022	21	—	—
265421 2004 TG_{281}	16.1	X	2.21041	75.09574	73.91540	4.49889	0.1051202	0.19259146	2.9696917	21	1 11.1	19.7
265422 2004 TN_{281}	16.2	X	92.14766	74.29281	9.93957	4.86213	0.0950797	0.19978896	2.8979333	21	3 3.9	20.0
265423 2004 TA_{293}	16.4	X	77.92481	64.83962	316.34939	2.11597	0.1013599	0.18746121	3.0236285	21	—	—
265424 2004 TZ_{328}	15.3	X	40.16971	288.19795	103.94957	12.69464	0.0611925	0.18595740	3.0399077	21	—	—
265425 2004 TO_{354}	17.0	X	18.48920	287.88276	138.73830	1.41165	0.1113759	0.18235704	3.0797894	21	—	—
265426 2004 UB_{1}	15.2	X	10.67442	97.90031	308.82761	9.33154	0.0954897	0.18082876	3.0971177	21	12 30.2	19.3
265427 2004 UD_{11}	16.2	X	20.28255	273.34949	142.04147	15.50983	0.3505325	0.18138515	3.0907809	21	—	—
265428 2004 VE_{35}	16.5	X	229.27656	220.75088	102.49393	3.22587	0.0608622	0.20233123	2.8736075	21	3 7.4	20.7
265429 2004 VG_{42}	16.8	X	76.59366	331.20747	69.93107	2.07622	0.0461158	0.18901065	3.0070815	21	—	—
265430 2004 VD_{49}	15.5	X	218.47014	233.26410	84.53906	9.42396	0.2981979	0.20243640	2.8726121	21	2 14.9	20.9
265431 2004 VW_{57}	15.5	X	47.95730	249.16799	117.04397	23.40129	0.2668767	0.18057308	3.1000406	21	—	—
265432 2004 VL_{62}	15.7	X	70.23984	270.38759	134.21478	12.13866	0.1656655	0.18818684	3.0158510	21	—	—
265433 2004 VJ_{70}	15.6	X	88.82304	186.30439	212.26017	6.29398	0.0346559	0.18969473	2.9998476	21	—	—
265434 2004 VK_{71}	15.9	X	63.78592	13.37272	41.60515	1.72562	0.0931496	0.18815705	3.0161693	21	—	—
265435 2004 VG_{85}	15.6	X	2.44505	215.97764	251.04880	4.51297	0.1169116	0.18376769	3.0640084	21	—	—
265436 2004 VL_{86}	15.9	X	303.98774	300.89664	234.76982	4.72161	0.1457382	0.18423780	3.0587940	21	—	—
265437 2004 VC_{112}	15.7	X	329.89736	288.50865	166.27860	16.30455	0.2730574	0.17781098	3.1320618	21	12 29.1	18.9
265438 2004 XN_{2}	15.6	X	35.21491	20.15349	3.22896	5.26596	0.1351063	0.17860890	3.1227267	21	—	—
265439 2004 XX_{18}	16.0	X	93.82762	260.31902	141.13610	1.53925	0.2053428	0.19078176	2.9884419	21	1 28.2	19.7
265440 2004 XA_{26}	14.9	X	340.61809	195.45330	285.92849	22.95815	0.1162601	0.17911523	3.1168391	21	—	—

Planet		H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
		m		°	°	°	°		°				
265441	2004 XS_{34}	15.3	X	284.63714	104.46690	86.60923	12.02752	0.1373113	0.17856301	3.1232618	21	—	—
265442	2004 XY_{38}	15.7	X	20.48917	258.52575	130.43002	17.02140	0.2458117	0.17642426	3.1484527	21	—	—
265443	2004 XA_{42}	15.4	X	35.16644	324.23589	83.20192	5.97469	0.1303411	0.18010885	3.1053652	21	—	—
265444	2004 XS_{63}	15.3	X	275.34102	96.10575	29.04389	4.84824	0.1164623	0.17162431	3.2068859	21	11 12.2	19.5
265445	2004 XD_{80}	14.5	X	260.45439	284.03948	290.46707	23.94373	0.2084123	0.17471186	3.1689919	21	—	—
265446	2004 XV_{82}	15.0	X	61.82285	269.24398	83.34683	10.30281	0.0829898	0.17510857	3.1642038	21	12 26.1	19.5
265447	2004 XD_{84}	15.2	X	6.93440	158.68786	281.78277	15.22954	0.2007906	0.17875087	3.1210731	21	—	—
265448	2004 XD_{91}	16.1	X	320.84446	54.31114	68.53919	2.14537	0.1569133	0.17747178	3.1360515	21	—	—
265449	2004 XL_{97}	15.4	X	294.75181	222.29964	301.71363	11.99705	0.1023847	0.17619447	3.1511896	21	—	—
265450	2004 XC_{99}	15.3	X	323.75423	39.74724	92.50277	9.05048	0.1341546	0.17693343	3.1424095	21	—	—
265451	2004 XL_{100}	15.1	X	313.11290	355.78350	108.89151	13.57315	0.0934780	0.17171858	3.2057122	21	12 14.9	19.2
265452	2004 XV_{109}	14.6	X	233.85420	116.28108	104.49201	27.68222	0.0979675	0.17345278	3.1843091	21	—	—
265453	2004 XV_{121}	15.7	X	33.41070	51.55384	26.10346	3.70633	0.0768310	0.18377803	3.0638934	21	—	—
265454	2004 XA_{124}	15.3	X	317.99358	267.19785	273.45941	17.23728	0.1928916	0.18258637	3.0772101	21	—	—
265455	2004 XC_{140}	15.3	X	262.71490	39.46099	121.40936	7.89746	0.1039453	0.17084909	3.2165793	21	12 12.1	19.7
265456	2004 XU_{167}	15.6	X	180.57963	208.96791	75.66970	7.48348	0.0839790	0.18068867	3.0987183	21	—	—
265457	2004 XV_{180}	15.3	X	295.07273	112.26518	81.44531	10.67905	0.0487898	0.18148578	3.0896383	21	—	—
265458	2004 YM_{18}	15.2	X	293.63950	102.42645	112.71345	20.95800	0.2340166	0.18006963	3.1058161	21	—	—
265459	2004 YQ_{32}	15.2	X	316.58179	175.39177	327.25764	10.23453	0.1230744	0.17490001	3.1667187	21	—	—
265460	2005 AG_{12}	15.2	X	69.24323	280.68289	109.59868	14.05704	0.1215446	0.17783071	3.1318302	21	—	—
265461	2005 AX_{13}	15.1	X	358.31741	332.99153	109.33071	29.13232	0.1606668	0.17517555	3.1633972	21	—	—
265462	2005 AQ_{14}	15.0	X	58.67174	286.97854	117.26973	12.78220	0.1008492	0.17850056	3.1239901	21	—	—
265463	2005 AS_{19}	15.2	X	359.54517	196.51427	310.13144	12.11931	0.1146844	0.18514971	3.0487421	21	1 6.2	19.0
265464	2005 AC_{34}	15.2	X	27.54260	289.00217	107.56713	15.60858	0.2539565	0.17778803	3.1323314	21	—	—
265465	2005 AZ_{36}	15.2	X	329.84670	341.99643	134.78785	16.38146	0.0673539	0.17463306	3.1699451	21	—	—
265466	2005 AH_{39}	15.0	X	290.51114	289.47192	135.25770	26.45744	0.1038970	0.15994192	3.3612012	21	9 25.8	19.9
265467	2005 AN_{49}	15.6	X	87.08846	265.35664	134.78016	10.23470	0.0673837	0.18242189	3.0790595	21	—	—
265468	2005 AG_{55}	15.1	X	118.95333	259.83493	107.72153	11.40228	0.0734653	0.18413520	3.0599301	21	1 1.5	19.4
265469	2005 AA_{57}	15.5	X	341.57357	92.67737	349.46587	11.14482	0.2215717	0.17512710	3.1639806	21	—	—
265470	2005 AB_{60}	15.8	X	9.93756	23.93018	98.64213	3.50943	0.1063800	0.18094085	3.0958385	21	—	—
265471	2005 AE_{62}	15.4	X	54.71941	319.87981	118.55827	11.87991	0.0349249	0.18040102	3.1020114	21	1 2.0	19.6
265472	2005 AC_{64}	15.1	X	230.74896	128.17694	122.68708	12.99788	0.1051243	0.17809940	3.1286795	21	—	—
265473	2005 BL_{9}	15.4	X	311.23976	32.73797	102.71659	9.56947	0.1031976	0.17252955	3.1956587	21	—	—
265474	2005 BB_{14}	16.7	X	164.88570	276.45714	86.11279	7.08699	0.0424575	0.30763708	2.1732529	21	1 22.3	19.3
265475	2005 BA_{18}	15.1	X	238.43897	277.59182	308.44605	9.81945	0.1822300	0.17258595	3.1949624	21	—	—
265476	2005 BE_{19}	15.3	X	325.24371	134.34611	311.66177	26.97563	0.2185742	0.17125124	3.2115416	21	12 4.0	19.2
265477	2005 BD_{25}	15.1	X	10.64121	118.64439	314.88583	19.35618	0.0980741	0.17380288	3.1800314	21	—	—
265478	2005 CK_{17}	15.5	X	37.07130	275.11461	138.39882	9.27355	0.0695882	0.17428295	3.1741890	21	—	—
265479	2005 CG_{64}	15.3	X	352.50961	357.96344	133.03913	10.11168	0.0526858	0.17769306	3.1334474	21	—	—
265480	2005 CQ_{64}	15.6	X	356.49974	318.13436	168.98558	10.44240	0.0613165	0.17726933	3.1384386	21	—	—
265481	2005 CR_{69}	15.0	X	61.76877	262.70862	134.63756	9.97405	0.0780120	0.17418441	3.1753860	21	—	—
265482	2005 EE	21.2	X	308.26138	284.78273	110.80781	6.17282	0.3277699	0.82151575	1.1290819	21	—	—
265483	2005 EC_{5}	15.1	X	298.41290	30.98637	159.99752	14.42947	0.1174955	0.17290260	3.1910605	21	—	—
265484	2005 EF_{9}	15.4	X	273.18287	63.49375	139.27882	5.69130	0.0079016	0.17681589	3.1438020	21	—	—
265485	2005 EP_{42}	15.5	X	341.28770	56.52964	148.65973	8.88191	0.0974048	0.18449395	3.0559621	21	2 22.7	19.5
265486	2005 EV_{120}	15.2	X	358.17145	311.39358	178.28609	27.17640	0.1499632	0.17612753	3.1519880	21	—	—
265487	2005 EU_{124}	15.1	X	354.38050	118.30675	15.74760	21.17399	0.1744071	0.17711769	3.1402297	21	—	—
265488	2005 EQ_{195}	17.3	X	134.79750	334.94595	341.71588	2.48036	0.1842669	0.28426604	2.2907941	21	—	—
265489	2005 EC_{253}	16.9	X	325.36605	165.72400	88.14343	8.82424	0.1775616	0.30399187	2.1905915	21	3 6.3	19.5
265490	Szabados	16.9	X	127.23304	281.12594	29.00361	6.40339	0.1460221	0.28239512	2.3009010	21	—	—
265491	2005 GF_{11}	14.7	X	235.95768	114.27831	176.81804	25.66514	0.2826451	0.17117127	3.2125419	21	1 25.9	20.8
265492	2005 GA_{13}	14.5	X	159.60072	66.14028	170.27549	15.46376	0.0971147	0.15293989	3.4630242	21	11 22.1	20.1
265493	2005 GE_{20}	17.4	X	310.15841	179.25140	61.03160	8.56478	0.1463503	0.29964075	2.2117471	21	1 29.3	20.3
265494	2005 GZ_{51}	17.7	X	347.82496	345.46747	200.30773	2.29730	0.1875358	0.29862868	2.2167415	21	—	—
265495	2005 GC_{89}	17.9	X	33.27982	126.47614	55.92675	2.06228	0.0598228	0.30622595	2.1799242	21	3 26.8	20.0
265496	2005 GX_{98}	17.8	X	48.77324	101.43778	30.89823	4.59971	0.1044909	0.30004776	2.2097465	21	2 8.8	19.7
265497	2005 GB_{142}	17.8	X	343.91233	294.13990	290.84322	2.23561	0.0696850	0.30426998	2.1892565	21	3 4.9	20.1
265498	2005 GH_{151}	17.3	X	161.89533	234.05830	64.20683	6.19825	0.1682725	0.28112331	2.3078353	21	—	—
265499	2005 GH_{176}	17.9	X	64.04552	359.07864	134.25932	5.27509	0.0649778	0.30184885	2.2009476	21	3 6.4	20.1
265500	2005 JZ	15.5	X	314.30039	201.52923	55.71663	18.01220	0.1564296	0.17919944	3.1158626	21	3 24.8	20.0
265501	2005 JR_{12}	17.5	X	206.39752	254.09552	37.52393	6.48595	0.0999648	0.28976810	2.2617035	21	—	—
265502	2005 JS_{14}	15.9	X	8.04816	311.47528	189.03669	3.80143	0.0624777	0.17532204	3.1616349	21	1 15.4	20.2
265503	2005 JH_{48}	17.3	X	324.00491	156.27502	111.05613	5.74071	0.1017328	0.30362575	2.1923522	21	4 4.9	19.7
265504	2005 JT_{50}	17.4	X	330.13821	21.90650	189.22564	3.48594	0.0376334	0.29771061	2.2212964	21	1 29.7	19.9
265505	2005 JK_{52}	16.9	X	265.09591	278.20665	83.14689	12.17012	0.2201119	0.24697885	2.5159164	21	5 15.3	20.8
265506	2005 JK_{55}	16.6	X	53.70186	76.27307	182.37674	5.98462	0.1135809	0.25603860	2.4562115	21	9 1.8	19.6
265507	2005 JJ_{56}	16.7	X	256.82393	227.52841	123.06872	13.97186	0.2654853	0.24054364	2.5605905	21	4 23.3	21.2
265508	2005 JP_{79}	17.0	X	353.01635	321.89928	236.49186	6.57197	0.0621350	0.29903605	2.2147277	21	2 8.4	19.5
265509	2005 JG_{92}	17.0	X	222.36388	337.89818	297.86925	7.37560	0.1252494	0.28825383	2.2696174	21	—	—
265510	2005 JE_{160}	17.3	X	137.45386	300.50730	36.60716	6.19724	0.1949682	0.28254739	2.3000742	21	—	—
265511	2005 JZ_{183}	14.8	X	47.42541	109.77300	93.98023	6.64686	0.0839233	0.12603357	3.9398398	21	6 5.8	19.9
265512	2005 KG_{13}	17.8	X	352.08038	80.66627	148.87109	2.72387	0.1009909	0.30220253	2.1992300	21	3 23.6	19.8
265513	2005 LF_{3}	16.6	X	199.15023	164.36046	122.11682	24.88377	0.2207532	0.28216210	2.3021676	21	—	—
265514	2005 LQ_{22}	17.8	X	215.58624	169.23275	109.16164	3.99763	0.1463185	0.28203088	2.3028816	21	—	—
265515	2005 LL_{24}	17.3	X	102.72332	273.31942	71.35121	4.26422	0.2021225	0.27532502	2.3401243	21	—	—
265516	2005 LM_{53}	16.9	X	244.85365	327.36396	294.94765	4.77946	0.1475521	0.28249304	2.3003692	21	—	—
265517	2005 MK_{8}	17.7	X	259.23754	321.63109	284.75223	2.45112	0.1938959	0.28523418	2.2856076	21	—	—
265518	2005 MF_{9}	17.1	X	235.52780	129.72643	135.11406	6.58614	0.1484888	0.28279136	2.2987511	21	—	—
265519	2005 MN_{9}	16.3	X	26.01868	234.64805	130.36862	6.87462	0.1246651	0.26050821	2.4280359	21	12 21.4	19.3
265520	2005 MT_{16}	17.3	X	196.74962	349.46529	267.23147	3.78048	0.1244301	0.27446227	2.3450257	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
265521 2005 MG_{22}	17.1	X	12.00520	218.28769	125.59536	4.17397	0.1346639	0.25411443	2.4685949	21	11 2.1	19.7
265522 2005 ML_{34}	17.2	X	157.68903	153.91866	127.81853	3.57610	0.2175972	0.27102745	2.3647970	21	—	—
265523 2005 MM_{37}	17.0	X	232.42975	316.92835	286.96057	3.46902	0.1264086	0.27828438	2.3235044	21	—	—
265524 2005 MS_{39}	17.3	X	117.99129	152.36919	141.49282	5.63978	0.0995388	0.26517247	2.3994797	21	—	—
265525 2005 MD_{44}	17.6	X	260.81220	145.47119	112.84642	2.74815	0.1935747	0.28663093	2.2781764	21	—	—
265526 2005 NA	16.9	X	131.14161	24.87191	305.30564	1.37524	0.2307539	0.27041055	2.3683922	21	—	—
265527 2005 NC_{8}	16.7	X	7.63266	302.98092	142.46439	10.07110	0.1014240	0.27025560	2.3692974	21	—	—
265528 2005 NZ_{20}	16.5	X	62.18165	13.50455	318.99145	8.23554	0.2825943	0.26119781	2.4237604	21	—	—
265529 2005 NY_{21}	17.3	X	247.87414	343.73829	254.99066	3.11733	0.1862425	0.28140954	2.3062701	21	—	—
265530 2005 NG_{33}	16.9	X	66.15638	199.78282	113.66980	3.23245	0.2076285	0.25970842	2.4330182	21	12 14.5	20.4
265531 2005 NG_{34}	17.5	X	315.45657	128.12395	110.48085	3.68054	0.1202618	0.29184409	2.2509652	21	2 6.3	20.0
265532 2005 NC_{38}	17.6	X	252.26546	64.31478	205.25056	0.70710	0.2096118	0.28589989	2.2820583	21	1 3.4	21.4
265533 2005 ND_{42}	16.8	X	231.70136	94.33578	137.45146	7.49905	0.0837089	0.27637477	2.3341949	21	—	—
265534 2005 NU_{60}	17.0	X	250.15497	109.57279	137.43748	6.97393	0.1657922	0.28349591	2.2949409	21	—	—
265535 2005 NJ_{74}	17.8	X	246.43652	119.35099	121.22697	4.07591	0.1400273	0.28124769	2.3071548	21	—	—
265536 2005 NO_{78}	17.6	X	93.63757	35.01939	281.92198	2.08390	0.1727766	0.26562317	2.3967648	21	—	—
265537 2005 NO_{79}	16.8	X	83.13968	7.77451	340.66761	5.05075	0.2334088	0.26672893	2.3901361	21	—	—
265538 2005 NB_{83}	15.7	X	335.12231	58.65896	328.90951	14.00652	0.1269090	0.25550026	2.4596604	21	10 17.9	18.5
265539 2005 NQ_{89}	16.4	X	58.23525	27.23682	318.00214	5.81955	0.1459483	0.26222269	2.4174409	21	—	—
265540 2005 NZ_{121}	17.0	X	303.85634	305.35146	48.50986	2.63303	0.1790527	0.24267449	2.5455793	21	6 28.8	19.8
265541 2005 NF_{122}	16.8	X	152.49079	275.21068	1.40343	6.89624	0.1311697	0.26934875	2.3746124	21	—	—
265542 2005 OM_{2}	16.6	X	37.43985	281.71184	30.77426	6.98314	0.2133357	0.25414044	2.4684265	21	11 8.3	19.6
265543 2005 OM_{3}	15.9	X	54.98847	23.35246	313.50344	8.44351	0.2311532	0.26119715	2.4237645	21	—	—
265544 2005 OU_{5}	16.8	X	183.98626	271.13629	316.11324	8.89926	0.0912057	0.26489860	2.4011333	21	12 20.9	20.3
265545 2005 OQ_{6}	16.9	X	81.73795	242.45545	80.85203	3.20393	0.1792509	0.26135698	2.4227763	21	—	—
265546 2005 OR_{10}	16.5	X	203.66562	300.66961	347.03141	7.25921	0.1840826	0.27853935	2.3220863	21	—	—
265547 2005 OP_{12}	17.0	X	190.23769	154.63508	134.82508	4.15746	0.1649384	0.27514868	2.3411241	21	—	—
265548 2005 OD_{14}	15.6	X	161.38506	48.90254	334.68614	13.01602	0.2098034	0.21923871	2.7239004	21	3 12.0	20.1
265549 2005 OZ_{14}	17.4	X	239.61153	291.37770	7.36868	5.34486	0.2712792	0.28805317	2.2706713	21	1 28.6	21.4
265550 2005 OL_{19}	17.0	X	179.65553	193.38200	100.33197	5.19771	0.1344920	0.27711757	2.3300219	21	—	—
265551 2005 OG_{21}	16.5	X	116.34817	164.26535	131.65193	8.71451	0.0771871	0.26347036	2.4098030	21	—	—
265552 2005 PW	16.8	X	168.30974	278.44637	323.45023	5.34334	0.0875313	0.26452562	2.4033899	21	12 22.3	20.2
265553 2005 PO_{2}	17.1	X	190.28322	330.62734	315.99472	4.27065	0.2154410	0.27725211	2.3292681	21	—	—
265554 2005 PG_{4}	17.0	X	262.63441	250.91049	14.17891	9.31256	0.2211706	0.28662350	2.2782158	21	1 7.5	20.9
265555 2005 PQ_{9}	17.1	X	269.43097	26.53955	355.92728	3.59189	0.1539576	0.24000876	2.5643934	21	6 23.6	20.7
265556 2005 PX_{9}	17.1	X	321.75289	260.81666	107.75674	2.14843	0.1819186	0.24670311	2.5177907	21	8 25.8	19.2
265557 2005 PC_{14}	16.8	X	240.89490	151.44011	80.69802	3.28657	0.1637827	0.27623027	2.3350089	21	—	—
265558 2005 PM_{23}	17.0	X	250.49701	178.05133	119.36025	8.58560	0.2381885	0.28650610	2.2788381	21	2 4.3	20.9
265559 2005 PM_{24}	17.5	X	252.22319	77.71068	348.93259	4.47293	0.2414380	0.24033599	2.5620652	21	7 22.4	21.4
265560 2005 QT_{5}	16.7	X	210.64499	352.92877	280.06606	4.22746	0.1308588	0.27789486	2.3256751	21	—	—
265561 2005 QW_{29}	16.8	X	205.30882	75.89263	341.22984	11.42833	0.2590283	0.22989178	2.6390873	21	5 26.1	21.6
265562 2005 QF_{33}	17.0	X	131.18710	341.53213	341.03101	5.34713	0.1523575	0.26979432	2.3719973	21	—	—
265563 2005 QX_{33}	16.6	X	250.00320	188.11794	148.70610	5.49527	0.1985629	0.22979729	2.6398107	21	4 2.0	20.8
265564 2005 QT_{46}	17.5	X	193.32320	174.51072	86.87950	2.31041	0.1633969	0.27102711	2.3647990	21	—	—
265565 2005 QY_{46}	16.7	X	252.47238	192.48445	8.12008	7.14684	0.0639054	0.26840694	2.3801641	21	—	—
265566 2005 QD_{49}	17.2	X	224.44160	122.58481	155.97397	7.34562	0.2708165	0.28044475	2.3115565	21	—	—
265567 2005 QA_{51}	17.1	X	217.82030	123.45581	135.46815	4.58581	0.1498440	0.27311184	2.3527495	21	—	—
265568 2005 QQ_{57}	16.9	X	246.22211	53.55335	333.78694	12.38605	0.2855723	0.23383421	2.6093400	21	5 18.8	21.6
265569 2005 QT_{65}	17.0	X	121.85738	356.34322	289.20901	3.97038	0.2212575	0.26373020	2.4082199	21	12 30.1	21.1
265570 2005 QR_{76}	16.4	X	50.02342	32.92960	330.86564	1.23330	0.0777993	0.19958490	2.8999083	21	12 30.2	20.5
265571 2005 QY_{90}	16.4	X	235.45103	32.86367	351.51380	14.46651	0.2062565	0.23149989	2.6268515	21	5 9.8	21.0
265572 2005 QX_{95}	17.6	X	122.66252	246.08323	39.85757	1.82908	0.1616478	0.26352013	2.4094996	21	12 30.2	21.5
265573 2005 QP_{101}	17.2	X	254.16087	140.76497	309.30564	4.76389	0.1915880	0.24460079	2.5321969	21	8 28.9	20.7
265574 2005 QQ_{108}	16.8	X	301.74487	32.05079	233.38368	1.77884	0.0992821	0.22632148	2.6667698	21	3 9.1	20.3
265575 2005 QQ_{113}	17.1	X	74.12535	183.98714	81.52810	1.95448	0.0120311	0.24581203	2.5238718	21	9 25.2	20.2
265576 2005 QK_{116}	16.7	X	167.60921	314.76838	342.57372	6.24841	0.0980650	0.27168455	2.3609825	21	—	—
265577 2005 QC_{118}	16.7	X	260.85276	349.96749	141.02944	3.76497	0.1344845	0.25654276	2.4529924	21	11 14.4	19.5
265578 2005 QH_{123}	17.3	X	127.52025	305.74772	335.13238	1.69825	0.1669321	0.26285097	2.4135872	21	12 28.4	21.2
265579 2005 QO_{132}	16.8	X	184.01820	301.56279	131.14988	5.46208	0.1392369	0.23099375	2.6306873	21	6 1.2	21.0
265580 2005 QT_{135}	17.2	X	227.52907	128.14814	123.12921	1.52734	0.1665931	0.27376668	2.3489963	21	—	—
265581 2005 QU_{146}	16.7	X	311.25230	223.46256	136.22681	13.88735	0.1915348	0.24364390	2.5388226	21	7 17.9	19.4
265582 2005 QY_{146}	16.6	X	80.38890	204.03795	112.83942	7.32485	0.0754629	0.26034060	2.4290779	21	12 20.0	20.0
265583 2005 QS_{147}	16.4	X	293.78114	352.88416	25.79667	8.92808	0.1521472	0.24309973	2.5426099	21	7 26.4	19.6
265584 2005 QZ_{147}	16.9	X	85.94675	219.98349	96.60825	7.56467	0.1111836	0.26104308	2.4247181	21	12 29.2	20.4
265585 2005 QL_{153}	16.5	X	240.36924	104.34623	309.68525	14.03969	0.1167282	0.23885307	2.5726586	21	7 7.8	20.2
265586 2005 QU_{153}	16.2	X	230.24264	27.25741	47.94426	9.44059	0.0920425	0.23922340	2.5700029	21	7 28.0	20.0
265587 2005 QP_{154}	16.5	X	249.48750	65.87935	271.21087	12.13963	0.1992006	0.22950692	2.6420368	21	3 24.9	21.1
265588 2005 QF_{160}	16.3	X	123.28027	162.98853	128.20418	14.00813	0.2130310	0.26396465	2.4067937	21	—	—
265589 2005 QK_{162}	16.7	X	256.71458	218.95709	123.63584	7.49619	0.1468526	0.23196126	2.6233672	21	4 21.9	20.7
265590 2005 QS_{165}	16.3	X	223.70196	354.68787	21.44266	14.47300	0.1938660	0.22762513	2.6565781	21	4 23.6	20.8
265591 2005 QB_{176}	16.5	X	66.19159	281.85026	40.49597	7.11422	0.0877843	0.25537798	2.4604455	21	12 9.7	19.9
265592 2005 QE_{189}	16.0	X	187.30386	132.80879	139.81364	12.82930	0.2526772	0.21011280	2.8022124	21	—	—
265593 2005 RO_{1}	17.5	X	111.86445	197.23368	93.70393	3.54566	0.1236015	0.26359653	2.4090340	21	12 25.1	21.0
265594 Keletiágnes	17.5	X	182.47420	36.66517	218.08601	2.66199	0.1716934	0.26841818	2.3800976	21	—	—
265595 2005 RV_{10}	16.6	X	262.31392	67.22710	302.19832	11.65686	0.1995953	0.23529364	2.5985391	21	5 20.7	20.7
265596 2005 RE_{17}	17.0	X	124.48009	232.15485	70.25539	2.84660	0.1708419	0.26506492	2.4001288	21	—	—
265597 2005 RL_{20}	16.2	X	252.35878	37.51514	317.46776	14.64550	0.2025352	0.23015795	2.6370522	21	4 17.0	20.7
265598 2005 RP_{20}	16.2	X	210.28564	100.46861	315.41572	13.35891	0.0988151	0.23097382	2.6308386	21	6 5.4	20.4
265599 2005 RM_{23}	16.7	X	179.16155	351.76625	286.07928	4.98666	0.0876756	0.26969626	2.3725722	21	—	—
265600 2005 RO_{27}	16.3	X	201.04234	55.54545	335.83884	12.25135	0.3126257	0.22412668	2.6841514	21	4 19.0	21.5

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
265601 2005 RP_{30}	16.6	X	241.08561	57.01700	330.62845	11.80459	0.2000315	0.23030648	2.6359183	21	5 22.1	21.1
265602 2005 RE_{45}	16.3	X	340.72198	4.44548	327.02965	13.57395	0.1919193	0.24089072	2.5581304	21	8 9.1	18.4
265603 2005 RW_{51}	16.2	X	208.53317	284.05366	151.33449	17.37972	0.1495970	0.23215936	2.6218746	21	6 27.9	20.6
265604 2005 SK_{6}	16.2	X	341.89143	295.43595	2.63764	8.13100	0.0637951	0.23324448	2.6137365	21	6 27.7	19.4
265605 2005 SZ_{6}	16.1	X	140.98663	106.19519	16.59973	12.99429	0.2185112	0.22489417	2.6780412	21	6 27.5	20.8
265606 2005 SA_{12}	17.1	X	255.86297	264.55708	164.40893	3.59878	0.0805748	0.23962727	2.5671144	21	8 19.2	20.5
265607 2005 SW_{27}	16.7	X	192.72614	261.45117	298.41024	4.47276	0.1450452	0.25380904	2.4705747	21	11 17.8	20.5
265608 2005 SU_{32}	16.4	X	96.55782	288.00859	108.42319	2.73090	0.1917056	0.20637819	2.8359170	21	1 20.4	19.9
265609 2005 SU_{46}	16.1	X	145.90184	65.53154	356.39496	4.55315	0.1102068	0.21937172	2.7227992	21	4 6.8	20.0
265610 2005 SY_{46}	17.0	X	31.65810	297.96326	0.33811	4.48753	0.0739124	0.24317406	2.5420917	21	9 18.3	20.0
265611 2005 SE_{48}	17.4	X	215.69679	125.80335	298.81473	1.72049	0.1654781	0.23134948	2.6279899	21	6 19.6	21.5
265612 2005 SK_{49}	17.3	X	234.86450	81.83164	22.45769	1.94630	0.0647145	0.24103024	2.5571431	21	9 12.3	20.8
265613 2005 SL_{69}	17.3	X	254.65025	54.57130	341.70202	3.64057	0.1489510	0.23509979	2.5999673	21	6 25.1	21.0
265614 2005 SL_{79}	17.5	X	125.47037	248.84541	43.29313	2.90486	0.1658154	0.26179603	2.4200668	21	—	—
265615 2005 SY_{88}	16.4	X	60.65479	6.93922	230.71962	3.11238	0.1259163	0.23699091	2.5861175	21	8 13.7	19.7
265616 2005 SC_{91}	16.1	X	162.11444	323.02204	201.85555	14.58323	0.0533152	0.23965802	2.5668948	21	8 31.8	20.0
265617 2005 ST_{96}	16.3	X	140.89806	11.91892	347.35382	5.39850	0.0456796	0.21103291	2.7940613	21	1 8.9	20.2
265618 2005 SS_{117}	16.5	X	337.73183	206.16855	169.30766	12.39092	0.0531270	0.24758105	2.5118350	21	10 13.8	19.5
265619 2005 SQ_{119}	16.9	X	105.54307	13.70773	323.65816	6.57899	0.1321041	0.26921946	2.3753726	21	—	—
265620 2005 SJ_{132}	16.3	X	197.15770	54.15955	16.49090	13.90796	0.0739331	0.22865044	2.6486304	21	6 9.7	20.4
265621 2005 SR_{134}	17.5	X	177.34167	173.68771	118.88139	3.40754	0.2079632	0.27186950	2.3599116	21	—	—
265622 2005 SJ_{138}	16.2	X	85.53538	27.08348	261.92306	13.95168	0.1167055	0.25359667	2.4719538	21	11 22.7	19.7
265623 2005 SA_{143}	16.7	X	224.86028	359.00013	156.81725	7.54033	0.0687642	0.25116248	2.4878998	21	11 9.6	20.1
265624 2005 SE_{151}	16.8	X	276.57703	199.60234	148.18299	2.43418	0.1687624	0.23204107	2.6227656	21	5 15.6	20.6
265625 2005 SC_{159}	16.9	X	120.63359	104.57785	318.78758	4.04637	0.0847122	0.21490054	2.7604362	21	3 7.7	20.6
265626 2005 SL_{170}	16.2	X	211.03755	236.67490	354.57231	9.59571	0.0462524	0.20034525	2.8925665	21	—	—
265627 2005 SN_{189}	16.9	X	340.57970	283.53770	38.13812	1.99939	0.0585539	0.23740798	2.5830878	21	7 30.4	19.9
265628 2005 SB_{201}	17.5	X	133.61492	241.82311	35.56726	2.61589	0.1574610	0.26011104	2.4305069	21	12 29.1	21.4
265629 2005 SL_{216}	16.2	X	199.72932	14.42646	32.19518	11.91088	0.1686633	0.22559893	2.6724609	21	5 11.2	20.6
265630 2005 SG_{220}	16.1	X	342.13211	42.24795	316.01904	10.89076	0.0730219	0.24286817	2.5442258	21	9 17.9	19.2
265631 2005 SY_{221}	16.5	X	146.09845	178.01162	109.53903	9.82772	0.2123107	0.26669271	2.3903525	21	—	—
265632 2005 SQ_{222}	16.4	X	265.10667	240.75827	98.56395	13.70967	0.2787844	0.23045360	2.6347963	21	4 16.9	21.0
265633 2005 SE_{223}	16.9	X	277.19642	236.45674	120.47360	6.31602	0.1890865	0.23519415	2.5992719	21	5 26.2	20.5
265634 2005 SZ_{269}	16.6	X	237.07876	349.19839	25.07711	4.65745	0.0666561	0.22727747	2.6592865	21	5 14.8	20.5
265635 2005 SH_{289}	17.1	X	130.01946	190.58163	101.51696	2.55205	0.1769911	0.26158461	2.4213706	21	—	—
265636 2005 SJ_{289}	16.6	X	283.79593	359.59495	84.66701	2.82655	0.0476032	0.24726882	2.5139491	21	10 26.2	19.6
265637 2005 SV_{289}	16.4	X	309.46115	116.90719	216.06981	3.67493	0.0935262	0.23230855	2.6207520	21	6 21.5	19.6
265638 2005 TE_{22}	17.0	X	238.30602	359.18067	35.33925	3.13980	0.0661404	0.23248256	2.6194440	21	6 12.8	20.7
265639 2005 TA_{24}	16.6	X	287.60725	273.69302	97.73150	11.79163	0.1125044	0.23595282	2.5936971	21	7 9.9	19.8
265640 2005 TF_{25}	16.9	X	123.27247	76.98212	34.60290	9.04916	0.1968119	0.21954048	2.7214037	21	5 24.1	21.2
265641 2005 TD_{39}	17.0	X	263.76193	51.02093	333.34076	3.62758	0.1880036	0.23440783	2.6050814	21	6 14.5	20.9
265642 2005 TS_{42}	16.1	X	212.15154	151.87227	244.33504	9.02817	0.1299789	0.22489375	2.6780445	21	5 12.3	20.3
265643 2005 TM_{63}	17.3	X	238.92584	142.26008	244.46669	0.63810	0.0384826	0.22962090	2.6411624	21	6 6.5	20.7
265644 2005 TZ_{63}	17.2	X	202.20226	66.20599	333.62164	0.64318	0.1304359	0.22570538	2.6716205	21	5 7.2	21.2
265645 2005 TP_{72}	17.1	X	222.63748	304.51647	99.22049	7.00375	0.2128418	0.22899056	2.6460071	21	5 29.0	21.5
265646 2005 TQ_{75}	16.0	X	188.78864	183.50077	223.86220	11.49055	0.1778167	0.22242283	2.6978418	21	5 4.4	20.5
265647 2005 TH_{98}	17.1	X	83.87579	195.17458	54.72609	3.15242	0.1064835	0.24348300	2.5399409	21	9 30.8	20.6
265648 2005 TX_{103}	16.6	X	310.57886	28.78236	301.04360	4.02432	0.2140837	0.23583316	2.5945744	21	5 29.1	19.5
265649 2005 TK_{105}	15.9	X	156.60985	62.40307	6.91648	12.94969	0.1908953	0.21951683	2.7215992	21	4 29.8	20.5
265650 2005 TD_{118}	16.8	X	205.04414	218.73302	348.10796	2.20348	0.1515821	0.25696375	2.4503125	21	12 9.9	20.4
265651 2005 TC_{121}	17.3	X	271.12236	327.48822	41.03362	2.65239	0.0843322	0.23334145	2.6130123	21	6 17.1	20.7
265652 2005 TK_{121}	17.1	X	206.18222	310.21276	319.59714	2.67555	0.2205477	0.27225863	2.3576624	21	—	—
265653 2005 TP_{132}	17.2	X	298.96590	273.20205	81.21261	1.37319	0.1213780	0.23570080	2.5955457	21	7 1.4	20.3
265654 2005 TE_{133}	16.2	X	236.94102	48.46837	331.45993	13.64750	0.1278320	0.22922583	2.6441962	21	5 12.2	20.5
265655 2005 TU_{135}	16.6	X	253.97329	254.49398	34.61357	5.54372	0.1393859	0.22049162	2.7135719	21	2 12.9	20.9
265656 2005 TK_{143}	16.7	X	197.62557	344.60823	127.62965	3.63670	0.0777003	0.23594028	2.5937890	21	8 6.8	20.3
265657 2005 TX_{145}	16.5	X	153.87799	314.21804	67.74269	6.89413	0.0535796	0.21452633	2.7636454	21	2 23.9	20.5
265658 2005 TZ_{176}	16.3	X	203.49079	275.83693	151.65733	13.05848	0.1603247	0.22913048	2.6449298	21	6 13.4	20.8
265659 2005 TK_{186}	16.7	X	119.49015	192.82471	34.27693	3.84975	0.1332475	0.24395451	2.5366671	21	10 12.7	20.6
265660 2005 TH_{191}	16.3	X	244.75359	332.64350	85.17134	10.79203	0.1227549	0.23632168	2.5909976	21	7 16.1	20.0
265661 2005 UB	16.6	X	25.17933	3.15593	272.10922	27.69592	0.7383297	0.37762269	1.8956755	21	2 11.7*	18.2
265662 2005 UG_{9}	16.2	X	203.18278	305.88258	72.70240	7.06949	0.0502654	0.22258793	2.6965076	21	4 15.8	20.2
265663 2005 UZ_{16}	16.1	X	351.95249	54.31287	252.82926	9.53065	0.0389356	0.23427071	2.6060978	21	7 24.2	19.5
265664 2005 UF_{23}	16.8	X	156.79889	293.66873	238.52349	3.25749	0.0587552	0.23832994	2.5764219	21	9 6.4	20.5
265665 2005 UQ_{24}	16.6	X	63.00424	319.07291	324.80997	1.55929	0.1314022	0.24478982	2.5308932	21	10 21.2	20.0
265666 2005 UT_{28}	16.4	X	190.47053	241.81405	40.37250	15.57223	0.1303994	0.20318573	2.8655451	21	—	—
265667 2005 UZ_{28}	16.8	X	264.74729	310.69665	32.62406	5.18490	0.2715422	0.22846207	2.6500861	21	4 15.7	21.2
265668 2005 UQ_{37}	16.9	X	266.33795	191.74555	190.04958	1.69109	0.0740947	0.23042962	2.6349791	21	6 30.5	20.4
265669 2005 UB_{50}	16.1	X	206.56234	248.49843	224.86204	14.51942	0.0967468	0.23569365	2.5955982	21	8 11.1	20.3
265670 2005 UQ_{51}	16.4	X	61.91966	127.13121	282.72012	3.21227	0.1170828	0.20098863	2.8863903	21	—	—
265671 2005 UD_{53}	16.7	X	211.89805	285.66597	89.94304	3.34356	0.1726244	0.22302693	2.6929679	21	4 17.2	21.0
265672 2005 UL_{53}	15.8	X	314.68983	46.68143	45.81708	11.71584	0.1974435	0.18796776	3.0181939	21	11 26.5	19.0
265673 2005 UQ_{53}	16.1	X	208.98770	336.08764	54.50627	8.21694	0.0930419	0.22437007	2.6822100	21	5 4.4	20.2
265674 2005 UT_{55}	16.4	X	263.85874	324.91043	53.54966	3.07818	0.1434581	0.23138225	2.6277418	21	6 12.7	20.2
265675 2005 UZ_{57}	16.6	X	210.32451	28.30348	339.77908	1.13211	0.2146985	0.22121103	2.7076854	21	4 4.3	21.3
265676 2005 UO_{58}	17.5	X	183.68955	211.09260	237.46992	1.75714	0.0735521	0.22751530	2.6574329	21	6 20.2	21.4
265677 2005 UB_{67}	16.6	X	163.10325	157.13933	245.44206	2.87004	0.2165432	0.21623912	2.7490325	21	4 7.5	21.1
265678 2005 UY_{67}	16.6	X	350.93182	251.53660	96.56865	4.64662	0.0576431	0.24196067	2.5505834	21	9 25.5	19.6
265679 2005 UJ_{70}	16.1	X	110.16797	144.62559	269.43362	5.42671	0.0642127	0.21169683	2.7882164	21	2 7.7	19.9
265680 2005 UK_{73}	16.5	X	296.88952	276.34110	62.36816	2.83363	0.1029349	0.23065937	2.6332291	21	6 8.9	19.7

* The additional opposition: 12 2.7, $V = 20.2$

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
265681 2005 UO_{75}	16.4	X	274.82757	47.30037	299.06956	13.34738	0.1518809	0.23062960	2.6334557	21	5 9.2	20.4
265682 2005 UX_{77}	16.5	X	254.25724	153.06708	309.49569	16.17008	0.1250595	0.24432280	2.5341173	21	9 16.9	20.2
265683 2005 UG_{79}	15.7	X	167.20736	1.93986	61.55397	15.90838	0.1712130	0.21944763	2.7221713	21	5 7.5	20.1
265684 2005 UF_{88}	17.5	X	183.32952	67.92894	71.73353	1.56545	0.1242613	0.23592390	2.5939091	21	8 25.8	21.4
265685 2005 UX_{96}	17.0	X	316.74424	175.74851	150.38708	3.25876	0.1683623	0.23349109	2.6118958	21	6 12.3	20.0
265686 2005 UX_{98}	16.3	X	218.70002	270.88407	165.64792	4.53656	0.1096274	0.23099483	2.6306791	21	7 11.3	20.3
265687 2005 UW_{101}	17.0	X	321.60551	229.19481	110.62980	4.01211	0.1890997	0.23694911	2.5864216	21	7 8.5	19.4
265688 2005 UR_{107}	16.5	X	335.22027	221.00706	96.26622	6.41904	0.2380079	0.23881025	2.5729662	21	6 25.2	18.3
265689 2005 UX_{115}	16.8	X	197.28779	136.69329	323.39418	7.32405	0.1488263	0.23256094	2.6188555	21	7 19.2	20.9
265690 2005 UO_{116}	17.0	X	274.45178	165.06124	200.75781	2.45293	0.1728407	0.23303424	2.6153083	21	6 4.9	20.8
265691 2005 UT_{123}	17.0	X	126.41376	183.64616	26.65464	1.86195	0.0886437	0.23944383	2.5684253	21	9 25.0	20.6
265692 2005 UN_{126}	16.7	X	262.84616	338.89997	45.00723	3.74376	0.0467528	0.23089019	2.6314738	21	7 3.3	20.3
265693 2005 UQ_{126}	17.2	X	160.08552	85.24521	45.71769	3.94305	0.1581711	0.22803408	2.6534009	21	7 22.9	21.5
265694 2005 UX_{127}	16.2	X	122.53067	314.81806	228.00161	13.17963	0.1063365	0.23204878	2.6227075	21	8 10.8	20.4
265695 2005 UJ_{131}	15.8	X	256.29674	211.32852	148.79532	12.69793	0.2699874	0.22913140	2.6449227	21	5 2.9	20.4
265696 2005 UG_{146}	16.5	X	112.64727	240.91198	8.26792	4.62478	0.1039583	0.24518389	2.5281806	21	10 29.9	20.3
265697 2005 UC_{151}	16.6	X	347.69319	109.23927	16.91508	1.97205	0.0198616	0.19948088	2.9009163	21	—	—
265698 2005 UR_{152}	16.4	X	206.14850	313.92695	46.03854	9.45345	0.1659568	0.21841541	2.7307411	21	3 27.0	20.9
265699 2005 UO_{153}	17.0	X	188.63844	254.73894	242.47916	1.70539	0.0698770	0.23493112	2.6012116	21	8 28.7	20.7
265700 2005 UX_{155}	15.7	X	164.71313	258.91177	82.70701	13.32118	0.1887808	0.20944466	2.8081687	21	1 29.0	20.3
265701 2005 UF_{162}	15.9	X	281.99547	237.38514	73.20836	10.99949	0.1406187	0.22492216	2.6778190	21	4 12.4	19.8
265702 2005 UD_{172}	16.7	X	354.23632	232.51545	46.59822	3.03950	0.0503020	0.22857995	2.6491749	21	6 20.4	19.9
265703 2005 UZ_{180}	16.2	X	103.14860	122.93705	59.29978	14.15351	0.1675081	0.22591397	2.6699758	21	8 4.7	20.4
265704 2005 UN_{182}	16.4	X	197.43453	203.27926	229.50459	6.87237	0.1256095	0.22582282	2.6706942	21	6 13.8	20.6
265705 2005 UM_{186}	17.1	X	236.19073	295.43944	90.82873	2.03926	0.1034134	0.22582485	2.6706782	21	5 27.2	20.9
265706 2005 UT_{201}	17.1	X	156.18112	68.00317	62.46244	3.45814	0.1842364	0.22664015	2.6642695	21	7 19.2	21.4
265707 2005 UA_{213}	17.0	X	226.56553	347.91772	55.82185	2.55622	0.0792313	0.22527993	2.6749831	21	6 9.9	20.8
265708 2005 UY_{224}	17.0	X	24.56258	12.57322	310.59459	2.40259	0.0444898	0.24360135	2.5391182	21	10 6.9	20.1
265709 2005 UT_{237}	16.2	X	301.63435	278.42982	93.12112	5.55011	0.0304989	0.23455962	2.6039575	21	8 13.9	19.6
265710 2005 UM_{238}	17.0	X	330.47722	196.46778	140.48405	4.61472	0.0602515	0.23419420	2.6066654	21	8 3.8	20.2
265711 2005 UQ_{252}	16.8	X	139.27051	106.22704	314.28333	3.04922	0.2025000	0.21486435	2.7607461	21	4 6.9	21.1
265712 2005 UE_{258}	16.9	X	174.60626	259.80518	191.12909	4.02669	0.0541640	0.22710734	2.6606144	21	6 12.8	20.8
265713 2005 UD_{267}	16.8	X	197.89433	348.48734	77.95521	4.79209	0.0843684	0.22607894	2.6686768	21	6 7.1	20.6
265714 2005 UZ_{278}	16.8	X	316.48740	257.87291	54.87513	6.44869	0.1616771	0.23137044	2.6278312	21	5 23.8	19.9
265715 2005 UC_{295}	16.8	X	103.23111	133.66390	20.84768	5.18475	0.1165570	0.22293294	2.6937247	21	6 17.7	20.6
265716 2005 UH_{296}	16.9	X	239.36370	118.94241	240.48934	2.46157	0.1142989	0.22339080	2.6900428	21	4 24.6	21.0
265717 2005 UY_{308}	17.2	X	111.82887	76.76988	190.72374	3.78832	0.1672008	0.25291014	2.4764252	21	11 27.4	21.1
265718 2005 UN_{352}	15.9	X	56.91511	313.37234	21.23719	16.58489	0.2085321	0.19076891	2.9885761	21	12 16.9	20.5
265719 2005 UY_{357}	16.9	X	190.78838	258.40978	346.11537	6.48289	0.0845110	0.26286782	2.4134841	21	—	—
265720 2005 UH_{366}	16.3	X	235.16725	247.49527	198.60442	9.76431	0.0522363	0.23579785	2.5948334	21	8 16.7	20.0
265721 2005 UR_{381}	16.1	X	111.49031	87.74722	48.66731	14.04800	0.1549910	0.21883514	2.7272483	21	6 7.3	20.1
265722 2005 UX_{383}	15.8	X	182.83102	334.70470	146.61641	12.04443	0.1302674	0.23114415	2.6295460	21	7 30.8	20.0
265723 2005 UQ_{393}	16.6	X	277.52065	261.91375	126.12778	5.33673	0.0556049	0.23494367	2.6011190	21	7 27.7	19.8
265724 2005 UQ_{410}	16.9	X	125.98062	334.15931	191.28384	3.59375	0.1456219	0.22661462	2.6644696	21	7 30.7	21.0
265725 2005 UB_{413}	16.7	X	269.73231	273.97275	70.89129	6.44986	0.0526409	0.22424145	2.6832355	21	5 19.9	20.3
265726 2005 UK_{413}	15.8	X	6.58731	157.22301	244.89969	10.05137	0.1103499	0.18947774	3.0021375	21	12 21.3	19.7
265727 2005 UD_{414}	16.5	X	47.62812	86.55650	80.32195	3.75827	0.0040523	0.21879312	2.7275975	21	4 6.5	20.1
265728 2005 UY_{420}	16.3	X	144.44311	7.27231	70.54683	4.95594	0.0802906	0.21725301	2.7404729	21	4 24.9	20.3
265729 2005 UZ_{429}	17.1	X	157.54650	109.71884	302.56942	1.70506	0.0846728	0.21667284	2.7453627	21	4 5.4	21.2
265730 2005 UQ_{431}	17.1	X	165.02467	333.91795	158.13785	2.33456	0.0962976	0.22917794	2.6445645	21	7 26.5	20.9
265731 2005 UE_{445}	16.6	X	211.72306	307.50753	67.24222	9.61465	0.0941112	0.22378071	2.6869172	21	4 19.9	20.7
265732 2005 US_{446}	16.4	X	152.17294	113.71441	326.69954	6.03729	0.0661760	0.22175206	2.7032795	21	5 1.5	20.4
265733 2005 UZ_{451}	16.5	X	292.85782	256.80718	108.12060	4.14316	0.1519910	0.23358731	2.6111785	21	7 1.9	19.7
265734 2005 UH_{454}	16.5	X	213.14332	46.43462	356.46798	12.51004	0.1559962	0.22664110	2.6642620	21	5 16.9	21.0
265735 2005 UY_{483}	16.8	X	219.35994	297.03894	152.29022	6.75889	0.0992921	0.23555664	2.5966045	21	7 29.7	20.6
265736 2005 UM_{486}	16.7	X	234.39681	98.06216	292.52610	11.64614	0.1830468	0.23049353	2.6344920	21	5 22.3	21.1
265737 2005 UT_{498}	16.8	X	214.68780	275.01476	131.29254	11.28743	0.1599632	0.22728909	2.6591959	21	5 29.3	21.2
265738 2005 UX_{498}	16.2	X	242.62491	270.91475	146.73753	12.35426	0.1581004	0.23250619	2.6192666	21	7 8.3	20.2
265739 2005 UM_{501}	16.2	X	174.65613	270.72022	142.02755	12.18537	0.0894814	0.21956014	2.7212413	21	4 30.1	20.5
265740 2005 UV_{508}	16.6	X	266.79038	208.04244	71.11884	4.86378	0.0610485	0.21356430	2.7719386	21	2 22.5	20.6
265741 2005 UG_{509}	16.9	X	265.78950	228.43441	130.17784	4.27427	0.1965576	0.22996459	2.6385302	21	5 14.7	20.9
265742 2005 UG_{510}	16.4	X	30.48406	296.39417	141.06728	3.91152	0.0830764	0.18692264	3.0294337	21	—	—
265743 2005 VX_{2}	16.1	X	182.64242	146.49996	302.47535	13.78660	0.0489806	0.22671262	2.6637017	21	6 20.5	20.0
265744 2005 VL_{4}	16.0	X	255.49898	71.55812	290.22666	10.05960	0.1369305	0.22744957	2.6579449	21	5 10.6	20.1
265745 2005 VY_{4}	16.9	X	158.31368	304.66813	188.50851	4.88493	0.0920911	0.23131923	2.6282190	21	7 19.8	20.9
265746 2005 VA_{6}	16.4	X	40.80267	114.47690	213.36585	12.87119	0.2420012	0.18552692	3.0446083	21	11 26.2	20.5
265747 2005 VJ_{6}	15.5	X	355.65107	151.93072	271.64778	7.69345	0.0357444	0.18881341	3.0091753	21	12 25.9	19.5
265748 2005 VH_{10}	16.7	X	327.43348	272.07499	78.35423	6.89824	0.0799326	0.23621563	2.5917730	21	8 20.4	19.7
265749 2005 VQ_{31}	16.8	X	253.34227	299.75222	67.41375	6.98897	0.0714286	0.22513282	2.6761483	21	5 25.8	20.6
265750 2005 VK_{39}	16.5	X	168.68325	159.79612	267.80259	9.36398	0.1864917	0.22260892	2.6963380	21	5 10.5	21.0
265751 2005 VR_{44}	16.1	X	141.77406	41.87678	50.83824	13.68725	0.0842637	0.22075821	2.7113868	21	5 9.9	19.9
265752 2005 VV_{47}	16.1	X	103.90920	106.12206	60.22997	7.52940	0.1861785	0.22456363	2.6806685	21	7 14.6	20.2
265753 2005 VJ_{50}	16.5	X	203.65730	271.73624	145.86355	3.68722	0.0906490	0.22529201	2.6748875	21	6 2.4	20.5
265754 2005 VC_{76}	16.1	X	280.30877	159.88492	241.32888	13.20777	0.0713004	0.23945733	2.5683288	21	8 10.6	19.7
265755 2005 VF_{77}	16.3	X	228.19841	134.92687	322.48557	7.84943	0.1551913	0.23683533	2.5872499	21	8 14.6	19.9
265756 2005 VB_{90}	16.3	X	179.18307	152.88506	260.88268	7.74573	0.2110133	0.21982858	2.7190255	21	5 3.3	21.0
265757 2005 VM_{96}	16.5	X	209.05405	96.43640	297.89967	2.40871	0.0506742	0.22357220	2.6885876	21	5 9.2	20.3
265758 2005 VP_{97}	16.1	X	358.35152	286.13155	301.84866	3.88280	0.0528984	0.21939304	2.7226229	21	4 14.9	19.6
265759 2005 VH_{103}	16.0	X	149.70125	43.86930	61.97946	16.99664	0.2201483	0.22088716	2.7103314	21	6 12.1	20.6
265760 2005 VW_{111}	16.7	X	323.85301	316.01577	32.53130	4.52705	0.0989731	0.23398891	2.6081899	21	8 8.6	19.6

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
265761 2005 VO_{125}	16.3	X	91.30137	130.62422	88.45289	15.04722	0.2211545	0.22829775	2.6513575	21	9 18.4	20.7
265762 2005 WG_{5}	16.2	X	229.51005	288.75995	92.68452	12.43451	0.1100113	0.22394711	2.6855861	21	5 16.4	20.3
265763 2005 WZ_{5}	16.5	X	287.05527	319.83333	53.55992	3.05050	0.1978853	0.23389273	2.6089048	21	6 27.8	19.8
265764 2005 WR_{7}	16.6	X	247.20716	283.90754	96.32528	7.57189	0.1544391	0.22739182	2.6583949	21	5 27.4	20.6
265765 2005 WM_{9}	16.6	X	95.90954	3.79908	243.92384	2.90723	0.1738195	0.23971406	2.5664947	21	10 16.4	20.4
265766 2005 WS_{20}	17.2	X	203.56876	69.72197	4.67833	3.42993	0.0913300	0.22647606	2.6655562	21	6 23.6	21.3
265767 2005 WX_{20}	15.9	X	351.85376	4.47790	265.89272	8.00066	0.0498348	0.22432082	2.6826025	21	6 4.4	19.3
265768 2005 WS_{31}	16.6	X	157.24891	119.78034	329.04616	1.28961	0.0386755	0.21963073	2.7206582	21	5 18.8	20.3
265769 2005 WY_{32}	16.3	X	243.44876	302.72998	65.18803	7.49916	0.0275847	0.22159278	2.7045747	21	5 20.0	19.9
265770 2005 WX_{33}	16.5	X	159.80311	9.97491	57.91338	4.73125	0.1032937	0.21631009	2.7484312	21	4 30.5	20.6
265771 2005 WS_{35}	16.1	X	189.52262	166.13041	241.55217	4.04759	0.1173156	0.21942132	2.7223889	21	5 4.8	20.4
265772 2005 WD_{36}	16.3	X	303.71540	215.82849	83.33131	6.34650	0.0436398	0.21979188	2.7193282	21	5 7.1	19.8
265773 2005 WK_{49}	16.6	X	124.50192	43.14264	66.18806	5.67487	0.0791162	0.21702325	2.7424068	21	5 11.3	20.4
265774 2005 WY_{62}	16.2	X	110.27528	18.37371	99.64420	10.49603	0.1632919	0.21575323	2.7531583	21	5 18.8	20.3
265775 2005 WF_{64}	16.6	X	221.08631	261.31131	139.19026	2.74591	0.0729473	0.22486666	2.6782596	21	5 31.5	20.5
265776 2005 WR_{66}	16.0	X	215.78044	287.23253	68.97528	6.56388	0.0609631	0.21656054	2.7463117	21	4 2.3	20.1
265777 2005 WM_{74}	15.9	X	249.84641	260.97118	157.81145	15.03527	0.1285333	0.23189651	2.6238554	21	7 20.8	19.9
265778 2005 WZ_{95}	16.5	X	182.94793	280.12262	104.12121	1.75441	0.0852838	0.21398006	2.7683469	21	3 30.8	20.6
265779 2005 WM_{97}	16.6	X	142.79221	214.23640	286.61741	1.24853	0.0224416	0.22672220	2.6636267	21	7 8.1	20.1
265780 2005 WT_{100}	16.9	X	240.42708	334.62017	65.47760	2.79516	0.0962472	0.22749683	2.6575767	21	6 19.7	20.7
265781 2005 WZ_{100}	16.3	X	88.28565	66.75692	78.12542	8.99478	0.2574360	0.21373852	2.7704321	21	6 7.3	20.0
265782 2005 WT_{109}	16.4	X	79.52109	118.90972	77.37866	5.34275	0.1916517	0.22238504	2.6981474	21	7 26.2	20.0
265783 2005 WW_{116}	16.1	X	284.88505	225.90338	91.45890	6.89556	0.0410863	0.21993863	2.7181184	21	5 6.9	19.8
265784 2005 WM_{120}	15.9	X	77.19732	58.75563	81.31040	14.21586	0.1555859	0.21159346	2.7891245	21	5 6.1	19.6
265785 2005 WV_{120}	16.0	X	123.60702	6.01372	80.18021	7.27466	0.1167658	0.21267184	2.7796881	21	4 17.9	20.0
265786 2005 WG_{121}	16.7	X	198.41383	265.19662	88.06902	4.45038	0.2229721	0.21587993	2.7520810	21	3 11.5	21.4
265787 2005 WA_{126}	16.8	X	350.28376	265.14257	53.97661	2.51309	0.1018232	0.23580867	2.5947541	21	8 11.7	19.6
265788 2005 WH_{144}	16.1	X	160.08996	48.27397	95.00978	13.07915	0.2679026	0.22503360	2.6769349	21	8 11.2	21.0
265789 2005 WM_{150}	16.3	X	224.21981	320.86805	42.38462	3.79418	0.1605695	0.21992288	2.7182482	21	4 12.9	20.7
265790 2005 WD_{155}	16.7	X	215.01887	290.50988	66.15028	4.02724	0.1025233	0.21510787	2.7586621	21	3 30.7	20.9
265791 2005 WT_{156}	16.8	X	338.71998	267.15477	74.16673	6.16065	0.2364980	0.23838350	2.5760359	21	8 18.7	18.7
265792 2005 WS_{159}	17.0	X	173.90521	160.25035	228.33561	2.28720	0.0740857	0.21383170	2.7696273	21	3 24.3	21.1
265793 2005 WK_{169}	16.8	X	205.17139	154.71000	82.83351	3.34083	0.1366240	0.26009806	2.4305878	21	—	—
265794 2005 WK_{180}	16.0	X	291.66003	264.14118	106.31738	4.56532	0.1165007	0.23203968	2.6227761	21	7 13.8	19.3
265795 2005 WE_{193}	16.2	X	254.53481	249.80958	120.53114	14.71397	0.1329997	0.22745146	2.6579302	21	5 27.7	20.3
265796 2005 WQ_{193}	16.1	X	250.34149	273.56489	123.62202	14.92883	0.1064994	0.22955863	2.6416400	21	6 27.2	19.9
265797 2005 WP_{194}	16.0	X	288.26173	235.94793	140.69862	13.74215	0.2094082	0.23359218	2.6111421	21	7 2.3	19.6
265798 2005 WJ_{196}	16.0	X	314.75778	208.07402	344.29712	5.39631	0.2141645	0.18659676	3.0329598	21	—	—
265799 2005 WY_{196}	15.8	X	290.81427	40.34908	353.87913	2.88907	0.1571071	0.17114782	3.2128353	21	8 6.3	20.0
265800 2005 WX_{207}	16.6	X	195.24011	71.00632	311.53445	3.82324	0.0607785	0.21526625	2.7573089	21	4 7.6	20.6
265801 2005 XZ_{2}	15.9	X	236.53760	54.23035	306.51872	12.05842	0.1588318	0.22448494	2.6812949	21	4 14.3	20.5
265802 2005 XR_{4}	16.2	X	175.36038	21.00562	98.26406	8.79141	0.1163258	0.22291179	2.6938952	21	7 21.8	20.4
265803 2005 XE_{5}	16.9	X	220.15786	244.60790	128.56592	6.00789	0.1802043	0.22128218	2.7071049	21	4 22.5	21.4
265804 2005 XG_{6}	16.6	X	39.77628	15.82640	303.87394	1.14829	0.1592294	0.24312588	2.5424276	21	11 11.2	19.8
265805 2005 XC_{18}	16.0	X	223.56973	237.06426	99.37633	7.17793	0.0420350	0.20928139	2.8096290	21	3 19.5	20.1
265806 2005 XW_{24}	16.2	X	146.46262	249.59745	106.89856	3.90424	0.0532693	0.19689241	2.9262857	21	1 15.1	20.4
265807 2005 XS_{26}	15.8	X	316.36049	346.82334	285.32131	11.82002	0.1843863	0.21243879	2.7817206	21	3 20.4	19.7
265808 2005 XL_{32}	16.5	X	106.51761	245.49772	257.16420	3.79486	0.0202892	0.21944483	2.7221945	21	5 23.1	20.2
265809 2005 XN_{35}	15.9	X	323.47373	192.87523	257.47844	11.85282	0.1511123	0.18449300	3.0559726	21	12 13.1	19.1
265810 2005 XJ_{38}	15.4	X	272.23920	261.71803	328.81853	13.23378	0.1978260	0.18437247	3.0573043	21	—	—
265811 2005 XM_{38}	15.3	X	262.84401	262.21597	335.58520	9.77414	0.0533812	0.18644934	3.0345583	21	1 3.9	19.9
265812 2005 XA_{40}	17.0	X	31.09348	285.14566	315.25465	1.96234	0.1319578	0.21906306	2.7253563	21	7 1.7	20.0
265813 2005 XN_{44}	16.8	X	146.89595	87.30450	345.80204	3.48846	0.1941593	0.21548332	2.7554569	21	4 28.9	21.2
265814 2005 XZ_{58}	16.7	X	95.96954	38.52163	67.84842	2.82637	0.1526899	0.21059748	2.7979113	21	4 13.3	20.5
265815 2005 XL_{60}	16.3	X	208.58005	319.73446	70.73362	3.80313	0.1266069	0.21969773	2.7201050	21	5 3.2	20.6
265816 2005 XV_{64}	16.1	X	211.35051	256.35561	106.22064	8.77251	0.3136935	0.21976026	2.7195890	21	4 1.9	21.3
265817 2005 XA_{67}	16.3	X	150.92467	162.66493	295.06064	4.37289	0.0309111	0.22052834	2.7132706	21	5 21.4	20.1
265818 2005 XU_{67}	15.5	X	349.52095	102.56421	264.60633	9.46432	0.0861706	0.17714305	3.1399301	21	10 3.5	19.6
265819 2005 XK_{68}	17.2	X	201.31762	85.18292	286.17638	3.40309	0.1344989	0.21649004	2.7469079	21	3 31.1	21.6
265820 2005 XA_{70}	16.3	X	123.17216	95.01794	295.98558	4.92906	0.0850737	0.20452345	2.8530364	21	1 31.8	20.3
265821 2005 XZ_{110}	15.4	X	248.87672	89.44174	147.05410	5.47660	0.0806989	0.18251506	3.0780116	21	—	—
265822 2005 YS_{1}	16.7	X	126.33943	283.84125	185.06873	7.80109	0.1770867	0.21685910	2.7437905	21	5 24.7	21.0
265823 2005 YD_{3}	15.7	X	148.74592	124.19584	327.64611	21.27661	0.1973925	0.21552907	2.7550668	21	5 19.4	20.7
265824 2005 YD_{6}	16.8	X	47.80042	82.79416	85.31901	4.11917	0.0678483	0.21256023	2.7806610	21	4 14.3	20.3
265825 2005 YX_{6}	16.1	X	208.20287	312.12520	64.56812	7.04745	0.0550253	0.21649649	2.7468533	21	4 19.0	20.1
265826 2005 YL_{9}	17.3	X	217.94891	32.66491	3.37627	1.10372	0.0811292	0.22319410	2.6916231	21	5 20.8	21.2
265827 2005 YP_{11}	16.3	X	92.31210	355.70258	30.79323	2.30820	0.1283768	0.19705689	2.9246572	21	—	—
265828 2005 YT_{20}	16.2	X	225.53728	213.79474	95.68536	3.23439	0.0553605	0.20305777	2.8667488	21	2 14.3	20.5
265829 2005 YF_{23}	16.4	X	262.40282	170.25843	103.17952	3.26285	0.0237638	0.20218853	2.8749593	21	2 14.8	20.5
265830 2005 YD_{24}	16.6	X	197.27855	213.99643	117.77503	3.24226	0.0631620	0.20261566	2.8709175	21	2 10.4	20.8
265831 2005 YK_{33}	16.2	X	227.05198	204.34739	121.17448	3.11356	0.0849691	0.20660652	2.8338272	21	3 5.7	20.5
265832 2005 YY_{34}	16.0	X	81.58898	333.29934	120.97291	14.88161	0.2164413	0.20299627	2.8673278	21	3 24.7	19.8
265833 2005 YA_{35}	15.7	X	5.21783	276.86350	284.49129	7.25590	0.0985467	0.20408608	2.8571110	21	3 18.1	19.2
265834 2005 YK_{40}	15.9	X	273.82864	53.22877	107.26260	5.31701	0.0764259	0.18269449	3.0759959	21	12 31.4	20.1
265835 2005 YW_{44}	15.8	X	241.38123	171.12797	116.84503	10.90027	0.0784853	0.20140882	2.8823744	21	2 4.4	20.2
265836 2005 YJ_{46}	16.2	X	192.06388	195.40272	156.51743	2.51232	0.0812880	0.20520281	2.8467359	21	2 28.9	20.4
265837 2005 YD_{53}	15.8	X	247.99910	190.44286	88.68697	3.80472	0.0546392	0.19995820	2.8962979	21	2 2.7	20.1
265838 2005 YX_{55}	16.8	X	98.92924	216.46885	260.85781	2.25471	0.0409629	0.21504503	2.7591996	21	4 12.1	20.5
265839 2005 YE_{63}	16.1	X	168.18050	318.48196	93.97020	7.03019	0.0476172	0.21232992	2.7826714	21	4 19.6	20.1
265840 2005 YK_{63}	16.2	X	97.24418	169.48337	298.53528	3.95713	0.0806109	0.20901151	2.8120471	21	4 3.2	20.1

ELEMENTS AND OPPOSITION DATES IN 2021

ECLIPTIC AND EQUINOX 2000.0, EPOCH 2021 JULY 5.0 TT

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
265841 2005 YX_{64}	16.2	X	0.26058	253.74155	320.61160	1.11334	0.0103606	0.21015885	2.8018030	21	4 4.4	20.0
265842 2005 YC_{65}	16.0	X	76.36317	273.84209	90.07998	3.00318	0.0527595	0.18751652	3.0230340	21	—	—
265843 2005 YG_{71}	16.4	X	165.33907	152.49452	305.61235	8.17541	0.0319152	0.22021197	2.7158686	21	6 9.9	20.3
265844 2005 YF_{73}	15.7	X	145.50964	31.54711	291.97857	8.79003	0.0806608	0.19326103	2.9628285	21	—	—
265845 2005 YJ_{76}	16.3	X	114.04175	5.53986	58.42919	2.82718	0.0657982	0.20463029	2.8520432	21	3 1.7	20.2
265846 2005 YF_{80}	15.7	X	325.97578	174.12289	315.35607	2.09148	0.0223199	0.18798529	3.0180063	21	—	—
265847 2005 YD_{81}	16.4	X	82.72787	204.90596	257.98794	0.97258	0.0298466	0.20444605	2.8537564	21	3 3.6	20.3
265848 2005 YX_{81}	16.4	X	266.88472	24.77515	237.02151	1.33774	0.0251480	0.20052370	2.8908501	21	2 4.6	20.6
265849 2005 YA_{91}	16.5	X	97.49146	327.54362	155.06221	2.84230	0.0199654	0.20891439	2.8129184	21	4 16.7	20.2
265850 2005 YQ_{92}	16.5	X	323.50821	224.21604	260.84680	2.30759	0.0712353	0.18642693	3.0348014	21	—	—
265851 2005 YE_{95}	15.9	X	218.89504	96.42972	267.08403	5.15230	0.0175675	0.21113254	2.7931822	21	4 12.2	19.9
265852 2005 YY_{110}	15.9	X	259.29948	140.44466	125.35239	9.10223	0.1494151	0.19893376	2.9062327	21	1 21.4	20.5
265853 2005 YC_{120}	16.5	X	128.89245	211.73276	253.43337	3.15024	0.0165405	0.21304253	2.7764627	21	5 2.1	20.3
265854 2005 YX_{131}	16.3	X	101.00303	14.33249	121.45876	3.64709	0.0570615	0.21098953	2.7944442	21	5 14.2	20.1
265855 2005 YQ_{142}	16.8	X	332.94681	150.26172	32.93428	2.22457	0.0306208	0.19773372	2.9179794	21	1 21.1	20.7
265856 2005 YM_{148}	16.2	X	280.03858	7.79062	331.83256	5.57785	0.0273739	0.21735104	2.7396489	21	5 29.0	19.9
265857 2005 YR_{151}	16.3	X	330.74055	127.82856	333.16243	3.75368	0.2238944	0.18474600	3.0531820	21	—	—
265858 2005 YC_{157}	17.0	X	304.52523	72.13810	205.98732	2.15204	0.0106980	0.21191941	2.7862638	21	4 14.1	20.8
265859 2005 YZ_{159}	15.8	X	318.78834	28.15406	248.99151	5.75832	0.1501811	0.21317902	2.7752774	21	4 9.7	19.3
265860 2005 YJ_{161}	16.3	X	26.30038	30.75661	177.39053	3.46115	0.0294761	0.21230050	2.7829285	21	5 3.1	19.9
265861 2005 YP_{161}	15.5	X	143.81403	212.75333	262.43242	14.66690	0.1147056	0.21815360	2.7329255	21	6 13.0	19.7
265862 2005 YG_{162}	16.7	X	136.79875	242.17916	153.52780	2.49094	0.0720568	0.20386097	2.8592140	21	2 21.5	20.8
265863 2005 YH_{162}	15.5	X	289.57333	312.84168	117.39402	9.71495	0.1434243	0.17324730	3.1868263	21	9 25.7	19.8
265864 2005 YB_{164}	15.7	X	37.36557	333.89793	296.13255	12.02039	0.2664101	0.22773167	2.6557495	21	9 9.5	18.9
265865 2005 YD_{164}	16.2	X	165.17145	340.28092	60.72672	6.97604	0.0480628	0.21122969	2.7923257	21	4 1.6	20.2
265866 2005 YT_{170}	16.2	X	54.13197	89.71549	44.17663	8.63508	0.1615344	0.20320510	2.8653630	21	3 22.5	19.5
265867 2005 YD_{179}	16.3	X	33.05226	49.35077	107.49441	3.29373	0.0110859	0.20418287	2.8562081	21	3 7.5	20.1
265868 2005 YQ_{186}	16.9	X	19.77153	325.26152	115.68336	24.27432	0.0840672	0.37758940	1.8957869	21	—	—
265869 2005 YQ_{198}	16.7	X	204.78781	149.50587	212.03375	0.96240	0.1032748	0.21007716	2.8025293	21	3 24.8	21.1
265870 2005 YD_{203}	16.6	X	92.24243	16.77319	125.93658	5.28829	0.1485155	0.21180973	2.7872255	21	5 25.7	20.5
265871 2005 YC_{223}	16.5	X	90.86554	161.18264	64.03665	2.54349	0.1502085	0.22914909	2.6447865	21	9 11.0	20.3
265872 2005 YD_{224}	16.8	X	155.93712	22.86937	3.65954	1.72005	0.0818882	0.20619381	2.8376073	21	3 4.8	21.0
265873 2005 YL_{229}	15.1	X	263.18369	86.28701	113.66874	22.71001	0.1548008	0.17594253	3.1541971	21	—	—
265874 2005 YK_{235}	16.2	X	15.40834	111.53555	86.15607	3.26035	0.0129527	0.20933515	2.8091479	21	4 5.2	20.0
265875 2005 YQ_{258}	16.6	X	106.60242	227.33365	329.03559	2.73040	0.0818390	0.22720419	2.6598583	21	8 12.8	20.4
265876 2005 YB_{282}	15.8	X	115.67467	261.10114	269.45056	15.13519	0.0763826	0.22394313	2.6856178	21	7 16.8	19.7
265877 2005 YJ_{282}	16.6	X	97.46569	189.26226	234.10070	1.22411	0.2293884	0.20350081	2.8625865	21	3 2.0	20.4
265878 2005 YM_{282}	16.3	X	118.26620	335.63713	98.62196	3.18992	0.0396548	0.20449185	2.8533303	21	3 16.4	20.3
265879 2006 AQ_{7}	17.0	X	21.09289	345.11754	98.38665	25.48969	0.0728302	0.37786109	1.8948781	21	—	—
265880 2006 AT_{7}	15.7	X	167.78806	87.20672	36.43959	25.09594	0.1959215	0.21781314	2.7357726	21	7 27.4	20.8
265881 2006 AA_{8}	15.6	X	73.83874	28.71999	156.60983	11.73059	0.2440578	0.21116977	2.7928539	21	7 10.2	19.5
265882 2006 AF_{8}	17.1	X	50.51686	331.38344	131.02290	22.81682	0.0979584	0.38458090	1.8727404	21	—	—
265883 2006 AB_{12}	16.2	X	267.10592	182.38243	97.37369	2.56887	0.1205324	0.20500214	2.8485933	21	2 17.2	20.4
265884 2006 AM_{23}	16.6	X	126.28424	76.97550	342.45917	1.01801	0.0998404	0.20462780	2.8520664	21	3 13.9	20.7
265885 2006 AQ_{26}	15.9	X	33.90575	107.60350	98.48565	4.81404	0.0332318	0.21299769	2.7768523	21	5 11.8	19.5
265886 2006 AE_{29}	15.3	X	281.77442	252.00962	316.85404	12.04848	0.0875016	0.18857742	3.0116853	21	—	—
265887 2006 AK_{29}	16.1	X	143.88783	96.24104	348.00161	8.07400	0.1213642	0.21356907	2.7718974	21	5 2.1	20.4
265888 2006 AL_{31}	16.5	X	314.19775	118.02145	89.59982	5.04369	0.0567906	0.19856047	2.9098740	21	1 23.8	20.5
265889 2006 AK_{57}	15.9	X	301.06473	0.63454	283.77105	7.45547	0.0622324	0.21034484	2.8001511	21	4 6.4	19.8
265890 2006 AA_{62}	15.7	X	162.06653	63.74488	283.06378	10.78358	0.0651268	0.19713506	2.9238839	21	1 20.8	20.0
265891 2006 AX_{62}	16.0	X	96.04864	59.83552	312.03745	9.76458	0.1301262	0.19241001	2.9715584	21	—	—
265892 2006 AE_{63}	15.9	X	329.33272	307.78958	310.67539	7.93453	0.1188610	0.20970086	2.8058809	21	4 3.5	19.6
265893 2006 AM_{65}	16.4	X	225.43994	213.08560	109.39450	3.24771	0.0571774	0.20391339	2.8587239	21	3 1.9	20.6
265894 2006 AA_{75}	16.3	X	91.15775	72.31926	46.41496	4.31108	0.0497523	0.20929619	2.8094965	21	4 7.8	19.9
265895 2006 AB_{78}	15.8	X	282.09428	170.48502	130.98063	5.37240	0.1629555	0.21040771	2.7995933	21	3 27.5	19.8
265896 2006 AO_{92}	15.7	X	160.16721	4.78818	312.73242	9.32130	0.1130532	0.18933699	3.0036252	21	—	—
265897 2006 BG_{29}	16.1	X	243.72185	173.07822	92.21694	3.95506	0.0425105	0.19375484	2.9577923	21	1 13.8	20.4
265898 2006 BP_{29}	16.1	X	223.66978	200.70274	52.47192	2.22812	0.0493559	0.18776367	3.0203807	21	—	—
265899 2006 BD_{34}	15.9	X	2.50450	318.91416	149.59708	6.01112	0.2080774	0.18746279	3.0236116	21	—	—
265900 2006 BY_{34}	17.7	X	300.56582	180.81737	57.03219	1.23693	0.0827967	0.26269864	2.4145202	21	1 28.2	20.7
265901 2006 BW_{43}	16.0	X	98.01444	354.72767	104.18321	3.64162	0.1194272	0.20285649	2.8686448	21	4 3.2	19.9
265902 2006 BX_{44}	15.9	X	87.99603	206.31989	164.33342	3.28234	0.0361215	0.18215300	3.0820890	21	—	—
265903 2006 BZ_{58}	15.3	X	53.07918	92.21188	353.17310	8.32183	0.0691119	0.19100506	2.9861123	21	1 9.2	19.2
265904 2006 BN_{67}	16.4	X	164.78839	285.66110	95.58194	3.28699	0.0806285	0.20273488	2.8697919	21	3 9.6	20.6
265905 2006 BU_{68}	16.5	X	173.55813	1.35744	10.49234	1.90183	0.0818093	0.20269604	2.8701584	21	3 6.4	20.9
265906 2006 BD_{72}	15.7	X	148.42093	203.87685	114.17092	11.39596	0.1643100	0.18549178	3.0449928	21	—	—
265907 2006 BO_{74}	15.9	X	222.52806	268.87500	351.81093	6.32940	0.1342626	0.18641029	3.0349820	21	—	—
265908 2006 BM_{75}	15.8	X	110.79765	217.73395	117.77154	12.35009	0.1851697	0.18385556	3.0630320	21	—	—
265909 2006 BP_{79}	15.3	X	189.74264	139.87208	131.08113	10.45999	0.0478509	0.18064588	3.0992076	21	—	—
265910 2006 BF_{82}	15.6	X	74.76001	53.42827	354.33440	9.47556	0.0949079	0.18771819	3.0208684	21	—	—
265911 2006 BM_{82}	16.0	X	344.27226	186.49421	307.14656	3.66193	0.1725793	0.18763092	3.0218050	21	—	—
265912 2006 BB_{87}	16.2	X	233.96191	251.73304	339.15903	5.32589	0.1415919	0.18287757	3.0739426	21	—	—
265913 2006 BC_{87}	16.4	X	83.00676	333.06945	82.04041	2.41962	0.1029278	0.19399816	2.9553186	21	1 15.2	20.3
265914 2006 BO_{87}	15.7	X	359.82690	29.59267	126.07269	9.96962	0.0500141	0.19441718	2.9510707	21	1 19.9	19.5
265915 2006 BJ_{91}	16.7	X	312.30768	258.00758	158.14244	1.44837	0.1567388	0.17265284	3.1941372	21	10 7.3	20.4
265916 2006 BP_{91}	16.1	X	120.49558	76.39987	277.28126	1.33374	0.1246561	0.18623563	3.0368794	21	—	—
265917 2006 BQ_{94}	16.5	X	242.64219	85.78560	208.59668	1.30840	0.0830830	0.19492995	2.9458932	21	2 12.7	21.0
265918 2006 BA_{110}	15.5	X	166.47151	173.44475	119.49640	10.35786	0.1175224	0.18356330	3.0662824	21	—	—
265919 2006 BK_{113}	16.4	X	151.93524	46.36144	352.46761	1.47554	0.0742651	0.20275041	2.8696453	21	3 14.9	20.6
265920 2006 BA_{115}	15.8	X	127.67404	353.25362	299.70009	4.32509	0.1484548	0.17434966	3.1733793	21	12 28.7	21.0

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
265921 2006 BC_{128}	16.6	X	21.54733	231.23727	177.15534	3.34309	0.1354959	0.18024882	3.1037574	21	—	—
265922 2006 BS_{130}	15.9	X	197.94343	279.00280	340.01777	4.56039	0.1061008	0.17860011	3.1228293	21	—	—
265923 2006 BZ_{134}	16.5	X	32.38046	98.83414	17.78327	1.85036	0.0666233	0.19472148	2.9479954	21	1 16.5	20.1
265924 Franceclemente	16.4	X	173.94504	277.64532	73.76575	3.28629	0.0749140	0.19824887	2.9129224	21	2 11.2	20.7
265925 2006 BB_{152}	16.4	X	132.66764	343.47353	65.56005	2.93527	0.0668025	0.20027594	2.8932338	21	3 6.5	20.6
265926 2006 BP_{152}	15.6	X	98.55745	259.86549	125.29821	10.70046	0.0717941	0.18954725	3.0014036	21	—	—
265927 2006 BG_{157}	16.3	X	77.38691	117.84230	352.89487	7.73207	0.1841450	0.20015315	2.8944170	21	3 27.9	19.8
265928 2006 BQ_{157}	15.6	X	301.04896	71.23828	146.38933	9.68030	0.0859002	0.19018850	2.9946533	21	1 16.3	19.8
265929 2006 BG_{158}	16.1	X	35.50160	253.06809	152.19992	1.88713	0.1449412	0.18137679	3.0908760	21	—	—
265930 2006 BK_{158}	16.0	X	219.44821	77.55846	143.23991	1.49688	0.1265905	0.17628130	3.1501548	21	12 30.5	20.8
265931 2006 BN_{158}	16.5	X	187.33319	43.70827	303.62776	0.59181	0.0468020	0.19531227	2.9420477	21	2 18.3	20.7
265932 2006 BL_{159}	16.4	X	181.67923	26.75184	298.81529	4.35859	0.0403077	0.19144419	2.9815443	21	1 17.4	20.6
265933 2006 BT_{160}	18.0	X	99.54370	301.96896	206.50604	2.16821	0.1083762	0.27376841	2.3489864	21	6 2.1	20.9
265934 2006 BN_{162}	16.0	X	264.09107	265.27447	321.36422	10.32549	0.0684031	0.18853533	3.0121335	21	—	—
265935 2006 BB_{166}	16.2	X	63.74510	216.32998	153.56837	0.54864	0.1709091	0.18057649	3.1000015	21	—	—
265936 2006 BF_{181}	15.6	X	279.25501	83.58128	135.57429	9.81826	0.0421187	0.18974099	2.9993600	21	—	—
265937 2006 BG_{181}	15.6	X	9.54311	84.92673	335.54199	6.85673	0.0377990	0.17952777	3.1120623	21	—	—
265938 2006 BP_{183}	16.5	X	53.52054	101.96788	307.89375	4.16453	0.1314803	0.18608744	3.0384914	21	—	—
265939 2006 BD_{188}	15.3	X	4.05159	27.11551	6.55730	9.08372	0.1514622	0.17347478	3.1840398	21	12 5.9	19.3
265940 2006 BF_{188}	15.3	X	25.16164	83.52708	354.03742	14.98963	0.0762165	0.18391895	3.0623282	21	—	—
265941 2006 BQ_{195}	16.0	X	141.04868	35.68557	309.86893	8.48406	0.0713476	0.18857964	3.0116617	21	—	—
265942 2006 BW_{205}	16.1	X	59.70265	296.35114	114.23532	4.02891	0.1083246	0.18724513	3.0259543	21	—	—
265943 2006 BV_{207}	16.6	X	207.08589	167.87829	292.45785	5.09541	0.1105293	0.22198581	2.7013814	21	7 29.6	20.7
265944 2006 BL_{208}	15.8	X	300.94059	351.60125	213.65973	3.41266	0.1321661	0.18888240	3.0084425	21	—	—
265945 2006 BR_{211}	15.8	X	42.80396	307.57949	149.99416	10.26972	0.1028301	0.19055576	2.9908043	21	1 8.6	19.5
265946 2006 BX_{212}	16.1	X	78.32764	292.65355	101.14825	2.70233	0.0749651	0.18611152	3.0382292	21	—	—
265947 2006 BL_{221}	16.2	X	258.79976	274.86212	321.44204	9.36514	0.0800386	0.18977289	2.9990239	21	—	—
265948 2006 BX_{222}	16.5	X	43.25760	316.46342	144.67703	1.35047	0.0906427	0.19336372	2.9617794	21	1 13.1	20.2
265949 2006 BZ_{231}	16.2	X	354.48399	159.90505	88.27416	5.02436	0.0462103	0.21006122	2.8026710	21	5 11.3	19.7
265950 2006 BF_{232}	16.5	X	72.70450	353.03348	85.40797	5.11313	0.0916251	0.19625284	2.9326399	21	1 28.7	20.2
265951 2006 BU_{244}	16.6	X	74.62096	354.69975	73.32970	2.47938	0.0857983	0.19352410	2.9601429	21	1 17.7	20.3
265952 2006 BW_{248}	16.1	X	301.30543	141.41791	64.61020	1.98862	0.0889991	0.18997734	2.9968719	21	1 3.1	20.4
265953 2006 BO_{251}	16.4	X	332.23784	0.60339	185.90831	0.71069	0.1540638	0.19193646	2.9764441	21	1 7.9	20.1
265954 2006 BL_{254}	15.9	X	147.79398	340.97813	312.11186	4.02600	0.1132893	0.17880488	3.1204445	21	—	—
265955 2006 BG_{257}	16.1	X	121.41093	298.35257	82.50714	2.57076	0.0800511	0.19135878	2.9824313	21	1 20.1	20.2
265956 2006 BZ_{258}	15.7	X	240.55456	272.41897	346.33848	8.55820	0.0525540	0.18805582	3.0172516	21	1 4.1	20.3
265957 2006 BL_{263}	15.5	X	179.19886	323.16453	345.78626	16.04986	0.0422650	0.18608192	3.0385514	21	—	—
265958 2006 BX_{266}	15.7	X	2.20469	302.64594	204.82672	9.46480	0.1444113	0.19318610	2.9635946	21	1 3.2	19.4
265959 2006 BV_{270}	15.8	X	323.94837	139.93345	306.60483	13.21441	0.3028065	0.18035165	3.1025775	21	11 29.1	18.7
265960 2006 BF_{274}	15.7	X	38.42958	94.41593	354.56260	7.65674	0.1102550	0.18991652	2.9975117	21	—	—
265961 2006 BD_{280}	15.8	X	53.54867	289.85257	69.13086	2.69259	0.1787116	0.17679054	3.1441026	21	—	—
265962 2006 CG	19.0	X	192.06154	119.19419	233.95559	4.35068	0.3359761	0.39824041	1.8296689	21	2 17.1	21.9
265963 2006 CU_{52}	16.1	X	55.13477	303.14269	141.05645	11.06064	0.0732449	0.19349701	2.9604192	21	1 8.2	19.9
265964 2006 CO_{59}	16.3	X	225.90314	71.55033	153.69201	0.33702	0.1278370	0.17774053	3.1328894	21	—	—
265965 2006 CH_{61}	15.0	X	259.02021	237.22343	296.36989	9.59641	0.0029916	0.18078555	3.0976112	21	—	—
265966 2006 CN_{65}	16.4	X	107.59977	273.44018	138.01697	2.92806	0.1192856	0.19856756	2.9098048	21	2 13.5	20.4
265967 2006 CQ_{65}	15.7	X	277.90701	3.91706	166.29318	5.32210	0.1201377	0.17203317	3.2018029	21	—	—
265968 2006 DO_{1}	16.1	X	312.04829	83.41306	68.35418	4.06530	0.0941813	0.18384679	3.0631294	21	—	—
265969 2006 DD_{11}	15.6	X	21.44910	1.28780	91.10256	5.03397	0.1608125	0.18772250	3.0208222	21	—	—
265970 2006 DJ_{12}	16.0	X	253.42570	135.27812	60.88245	0.25547	0.1220298	0.17762157	3.1342881	21	—	—
265971 2006 DY_{15}	15.7	X	155.91911	230.53360	89.64202	4.39587	0.0897678	0.18559013	3.0439170	21	—	—
265972 2006 DE_{16}	16.6	X	343.86666	35.67611	137.18569	13.97622	0.0273920	0.19298231	2.9656806	21	1 22.5	20.7
265973 2006 DS_{17}	15.6	X	66.42909	339.87516	132.97253	12.00824	0.0122330	0.19712432	2.9239902	21	2 24.5	19.7
265974 2006 DN_{23}	16.0	X	294.36687	205.71387	355.91094	8.36779	0.0234257	0.18729099	3.0254603	21	—	—
265975 2006 DB_{24}	16.0	X	133.86910	160.06035	154.31254	10.62151	0.0469349	0.17832484	3.1260421	21	—	—
265976 2006 DZ_{26}	15.8	X	197.37314	131.01655	164.42090	10.75109	0.0375149	0.18487610	3.0517494	21	—	—
265977 2006 DV_{30}	16.3	X	196.86967	18.91848	238.47850	0.25337	0.1487948	0.17547703	3.1597728	21	—	—
265978 2006 DH_{31}	15.8	X	159.20229	294.44857	341.80570	10.27295	0.0441088	0.17557005	3.1586567	21	—	—
265979 2006 DM_{31}	15.9	X	13.42618	55.25358	343.88137	8.29180	0.0747091	0.17342244	3.1846804	21	12 19.9	20.3
265980 2006 DN_{32}	15.9	X	310.37119	166.84289	349.13362	6.57665	0.0218387	0.18113222	3.0936576	21	—	—
265981 2006 DV_{35}	16.0	X	19.53203	249.22635	182.59567	0.72942	0.1275205	0.17979021	3.1090332	21	—	—
265982 2006 DH_{36}	15.8	X	24.71532	265.22654	176.43339	7.60212	0.1004832	0.18199642	3.0838564	21	—	—
265983 2006 DW_{49}	15.9	X	4.49892	205.13975	6.72304	7.80623	0.2288265	0.20023075	2.8936691	21	3 27.7	18.3
265984 2006 DS_{55}	15.9	X	81.05979	251.00062	138.93392	12.21371	0.1311919	0.18485270	3.0520070	21	—	—
265985 2006 DL_{66}	15.8	X	306.81194	305.41116	239.40978	4.80611	0.1705123	0.18680581	3.0306966	21	—	—
265986 2006 DP_{70}	16.3	X	41.01331	3.87203	52.32032	2.22711	0.1520001	0.18561383	3.0436578	21	—	—
265987 2006 DV_{77}	16.1	X	41.30173	263.82252	140.04305	5.58056	0.1399335	0.18138294	3.0908061	21	—	—
265988 2006 DF_{82}	15.0	X	36.15335	74.71356	352.14965	11.34105	0.1271895	0.18331404	3.0690613	21	—	—
265989 2006 DD_{83}	15.7	X	318.89072	140.71536	347.86820	10.04795	0.0299460	0.17807682	3.1289440	21	—	—
265990 2006 DE_{87}	16.2	X	1.32911	311.56674	124.18984	2.53839	0.1000891	0.17760472	3.1344863	21	—	—
265991 2006 DM_{88}	16.7	X	342.32319	290.47393	166.35460	0.82603	0.1438745	0.17928412	3.1148813	21	—	—
265992 2006 DY_{89}	15.8	X	2.59183	294.03260	173.98339	10.51849	0.0051597	0.18092846	3.0959799	21	—	—
265993 2006 DS_{97}	15.7	X	285.62433	204.63011	3.18617	16.15667	0.0433000	0.18319375	3.0704046	21	—	—
265994 2006 DN_{100}	15.6	X	258.59084	193.42997	355.28301	4.60892	0.0975096	0.17942965	3.1131968	21	—	—
265995 2006 DV_{102}	16.5	X	287.29547	51.04639	154.81993	1.51342	0.1282841	0.18479866	3.0526019	21	—	—
265996 2006 DA_{103}	16.4	X	339.38369	330.19674	156.49311	2.07591	0.0170532	0.18174366	3.0867151	21	—	—
265997 2006 DT_{107}	15.8	X	345.01009	115.14509	353.32145	9.63177	0.1901124	0.18188404	3.0851265	21	—	—
265998 2006 DE_{110}	16.1	X	309.81789	310.26955	187.32299	9.96029	0.1861003	0.17845910	3.1244740	21	—	—
265999 2006 DQ_{112}	15.7	X	72.03740	9.63200	330.01238	5.15146	0.1619615	0.17133068	3.2105489	21	12 31.7	20.6
266000 2006 DF_{131}	15.7	X	92.07657	349.19336	21.33945	9.68403	0.1225453	0.18260022	3.0770545	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
266001 2006 DC_{136}	15.9	X	42.40051	55.97111	78.61349	3.21026	0.0495970	0.19531991	2.9419709	21	2 22.8	19.8
266002 2006 DW_{161}	16.1	X	234.47167	175.39505	82.53883	2.14626	0.1202028	0.18533882	3.0466679	21	—	—
266003 2006 DJ_{188}	16.2	X	107.81538	275.33711	116.93729	2.57631	0.0138150	0.18602912	3.0391264	21	1 9.0	20.3
266004 2006 DJ_{195}	15.1	X	187.67699	127.82822	119.38918	6.01898	0.1704537	0.17265029	3.1941686	21	12 26.8	20.3
266005 2006 DN_{196}	15.4	X	275.07345	177.69907	34.14878	12.43251	0.1203849	0.18313418	3.0710705	21	—	—
266006 2006 DU_{201}	15.1	X	193.61832	102.51930	97.62035	11.16518	0.0457820	0.17329678	3.1862197	21	11 19.3	19.9
266007 2006 EX_{4}	15.9	X	181.37389	268.08798	5.90454	7.23833	0.2713020	0.17465328	3.1697005	21	—	—
266008 2006 EU_{14}	16.3	X	336.12538	325.51762	141.36084	1.49535	0.1652062	0.17970074	3.1100650	21	—	—
266009 2006 EH_{24}	17.3	X	10.92751	278.97217	185.43160	0.78798	0.1459842	0.18748237	3.0234011	21	—	—
266010 2006 EW_{33}	15.1	X	340.60625	134.90515	339.64180	11.86095	0.1131863	0.18106453	3.0944285	21	—	—
266011 2006 EU_{34}	15.8	X	151.36060	266.12607	97.20107	3.26077	0.0875171	0.18810900	3.0166829	21	2 3.6	20.3
266012 2006 EZ_{35}	16.0	X	63.49608	273.74409	137.50362	7.40000	0.1726059	0.18730946	3.0252614	21	—	—
266013 2006 EN_{36}	16.0	X	151.76323	224.62509	123.71146	5.08889	0.1332951	0.18770660	3.0209928	21	1 21.3	20.6
266014 2006 EB_{39}	15.1	X	294.65332	186.73748	330.05979	21.01116	0.0592814	0.17775040	3.1327735	21	—	—
266015 2006 EC_{42}	15.7	X	36.50138	184.30824	266.16215	2.30964	0.0897812	0.18532577	3.0468109	21	—	—
266016 2006 EW_{46}	15.5	X	245.76909	149.60496	114.42210	3.63097	0.0720113	0.18916852	3.0054082	21	1 13.2	20.0
266017 2006 EQ_{55}	16.1	X	59.12420	152.22384	257.60451	2.47434	0.0275971	0.18280443	3.0747625	21	—	—
266018 2006 EW_{59}	15.8	X	256.26928	219.72913	341.63209	8.72600	0.0790535	0.17787465	3.1313144	21	—	—
266019 2006 EV_{70}	15.2	X	276.55726	115.64194	50.73693	26.57723	0.1761974	0.17684954	3.1434032	21	12 24.2	19.6
266020 2006 ER_{71}	16.5	X	303.63759	21.20570	112.00439	0.13874	0.1259624	0.17682195	3.1437302	21	—	—
266021 2006 FZ_{10}	16.2	X	316.50555	94.97347	42.43365	5.39777	0.1318817	0.17923183	3.1154871	21	—	—
266022 2006 FM_{11}	15.6	X	223.82768	211.26375	46.40345	5.75359	0.1617882	0.17837630	3.1254408	21	—	—
266023 2006 FG_{35}	15.3	X	244.35159	125.24407	94.19849	4.69726	0.1916362	0.17673460	3.1447660	21	—	—
266024 2006 FF_{38}	15.7	X	257.52056	120.56971	99.82105	2.94390	0.1158576	0.17992713	3.1074557	21	—	—
266025 2006 FX_{45}	15.0	X	291.81696	111.50584	36.70314	26.56710	0.2158923	0.17710841	3.1403394	21	12 18.8	19.2
266026 2006 FA_{48}	15.3	X	245.79777	87.10192	60.93990	6.18471	0.1233958	0.17046268	3.2214385	21	11 4.1	19.9
266027 2006 FC_{48}	15.4	X	307.02548	58.94915	85.01344	6.35285	0.1015165	0.17971004	3.1099578	21	—	—
266028 2006 FQ_{49}	15.1	X	265.90171	123.54960	94.05908	17.71107	0.1847023	0.17882844	3.1201704	21	—	—
266029 2006 FA_{51}	15.4	X	315.02075	87.52332	107.48931	19.47181	0.2661092	0.18294702	3.0731646	21	—	—
266030 2006 GL_{25}	16.3	X	302.42254	96.62026	58.21336	2.16772	0.1371831	0.17666918	3.1455422	21	—	—
266031 2006 GL_{39}	15.3	X	261.81755	121.57607	76.17416	14.97066	0.2329257	0.17531776	3.1616863	21	—	—
266032 2006 GT_{39}	14.8	X	274.37716	102.09231	58.74278	18.28756	0.0990191	0.17405882	3.1769133	21	12 26.4	19.2
266033 2006 GW_{42}	15.1	X	309.43847	333.31074	222.43215	21.73350	0.2295134	0.18325350	3.0697372	21	—	—
266034 2006 GY_{44}	16.4	X	254.10621	6.04357	201.03744	0.59344	0.1212054	0.17743024	3.1365409	21	—	—
266035 2006 GJ_{53}	15.4	X	313.50304	96.09558	67.20493	16.43437	0.1592815	0.18376502	3.0640381	21	—	—
266036 2006 HY_{12}	15.5	X	255.20280	42.25218	151.06788	6.49768	0.1296700	0.17284398	3.1917819	21	—	—
266037 2006 HW_{18}	16.3	X	5.01000	7.06683	111.39003	2.23990	0.1749366	0.18394621	3.0620256	21	—	—
266038 2006 HC_{19}	15.7	X	268.34425	99.04712	73.16516	5.72129	0.1272675	0.17247045	3.1963887	21	12 29.3	20.0
266039 2006 HR_{56}	15.6	X	249.06972	175.25770	61.94758	11.70505	0.1747553	0.17696321	3.1420570	21	—	—
266040 2006 HM_{69}	17.6	X	2.87030	130.75739	146.95849	1.78229	0.1768975	0.26670466	2.3902811	21	7 3.0	19.4
266041 2006 HD_{109}	15.9	X	12.61856	304.38448	200.81114	9.37405	0.2064113	0.18557639	3.0440672	21	1 14.4	19.4
266042 2006 HV_{119}	15.8	X	197.06368	137.34756	116.84547	4.66702	0.0342940	0.17119856	3.2122004	21	—	—
266043 2006 HM_{129}	16.0	X	121.23479	219.87484	121.92363	5.38033	0.1176495	0.18375262	3.0641758	21	—	—
266044 2006 JB_{7}	15.6	X	144.65518	229.64080	72.14113	5.25807	0.0667347	0.16828455	3.2491758	21	—	—
266045 2006 JU_{43}	15.5	X	225.71447	107.53021	136.11337	26.45773	0.2746171	0.17357828	3.1827740	21	—	—
266046 2006 KG_{57}	15.8	X	272.31970	48.66777	140.96411	5.51661	0.1257187	0.17219512	3.1997950	21	—	—
266047 2006 KA_{69}	15.5	X	156.21046	187.45741	70.87528	14.24615	0.0867392	0.22596464	2.6695767	21	12 22.1	19.5
266048 2006 KB_{87}	17.0	X	142.73601	139.50219	124.18842	25.36079	0.0935892	0.35419072	1.9783871	21	—	—
266049 2006 KL_{99}	15.1	X	276.35662	65.36805	129.69352	16.94699	0.2664587	0.17515670	3.1636242	21	—	—
266050 2006 KL_{107}	16.0	X	228.63889	293.93120	278.01248	1.41518	0.0204171	0.17037258	3.2225742	21	—	—
266051 Hannawieser	15.6	X	284.03280	87.10203	113.09408	26.08492	0.2165130	0.17491898	3.1664897	21	—	—
266052 2006 PB_{2}	16.6	X	263.03700	80.57404	289.48856	11.63926	0.1356962	0.25547749	2.4598066	21	5 30.9	20.2
266053 2006 QJ_{27}	16.6	X	163.05038	305.06915	19.59945	6.56872	0.2811812	0.29284020	2.2458578	21	—	—
266054 2006 QW_{50}	17.2	X	123.20136	163.31141	191.47249	1.77417	0.2064727	0.28891940	2.2661305	21	—	—
266055 2006 QN_{59}	17.4	X	22.06185	231.41279	172.77050	4.13336	0.2331685	0.27831062	2.3233584	21	—	—
266056 2006 QO_{83}	18.1	X	78.93226	176.28423	200.46706	0.84663	0.2395288	0.28445589	2.2897747	21	—	—
266057 2006 QG_{97}	17.7	X	52.32439	235.90684	162.15324	7.04761	0.2304664	0.28136907	2.3064913	21	—	—
266058 2006 QX_{100}	17.5	X	171.52459	69.58586	308.60631	6.87142	0.1567242	0.30086457	2.2057453	21	3 2.4	20.7
266059 2006 QC_{112}	17.9	X	70.91478	202.07038	164.02937	2.57562	0.2637617	0.28069664	2.3101734	21	—	—
266060 2006 QA_{131}	15.2	X	168.82141	261.00485	137.39438	21.52796	0.1318143	0.17117824	3.2124547	21	4 14.9	20.6
266061 2006 QM_{135}	17.4	X	38.70418	164.53705	224.59954	6.18558	0.1068700	0.27961890	2.3161057	21	—	—
266062 2006 QL_{144}	17.1	X	187.33579	153.28019	211.65109	5.94873	0.3129301	0.23362987	2.6108613	21	3 13.6	22.0
266063 2006 QP_{147}	17.9	X	46.47128	67.54429	353.90346	4.67642	0.1418171	0.28441537	2.2899922	21	—	—
266064 2006 QL_{153}	18.2	X	97.92735	278.04399	142.92461	1.85892	0.1794965	0.29546945	2.2325147	21	1 31.7	20.2
266065 2006 QM_{158}	17.7	X	80.47963	199.82242	204.53009	2.34771	0.1655202	0.28870477	2.2672535	21	—	—
266066 2006 RQ_{5}	17.8	X	47.15109	327.66031	184.63004	4.09512	0.0672128	0.30128328	2.2037012	21	3 3.9	19.9
266067 2006 RY_{9}	17.5	X	106.70092	108.10259	255.87415	1.83581	0.2346714	0.28671222	2.2777458	21	—	—
266068 2006 RX_{10}	17.6	X	51.87501	217.46519	177.98257	2.80642	0.2250198	0.28113323	2.3077810	21	—	—
266069 2006 RC_{11}	17.5	X	34.62504	198.25084	157.68224	4.50376	0.2036798	0.27320674	2.3522047	21	—	—
266070 2006 RK_{19}	17.6	X	50.90763	356.02756	30.57169	2.56997	0.2283485	0.27784582	2.3259487	21	—	—
266071 2006 RL_{39}	17.2	X	155.79798	157.89648	214.70597	6.03357	0.1308299	0.29536705	2.2330307	21	2 4.0	20.3
266072 2006 RD_{52}	17.5	X	17.72952	146.53593	25.60519	2.39528	0.0939739	0.29801993	2.2197591	21	2 11.6	19.5
266073 2006 RN_{53}	17.6	X	82.28760	339.88607	22.54894	4.79416	0.1775664	0.28057200	2.3108575	21	—	—
266074 2006 RV_{62}	17.7	X	82.72497	11.38349	34.69431	3.14307	0.2235598	0.28800507	2.2709242	21	—	—
266075 2006 RR_{91}	16.7	X	231.14058	96.39132	179.74316	1.87070	0.1450696	0.22793504	2.6541695	21	1 3.7	21.0
266076 2006 RQ_{95}	16.4	X	242.29116	184.38196	196.86509	4.00821	0.0260869	0.24568234	2.5247600	21	6 4.8	19.8
266077 2006 RP_{96}	17.3	X	80.62106	160.21055	1.81690	5.69943	0.0769246	0.30788226	2.1720990	21	5 14.7	19.7
266078 2006 RC_{97}	17.5	X	100.85545	180.63100	208.56652	3.88975	0.1336100	0.28769804	2.2725395	21	—	—
266079 2006 RG_{101}	17.0	X	198.89370	35.92100	287.70451	4.93392	0.1926109	0.29727899	2.2234459	21	1 22.7	20.5
266080 2006 RQ_{101}	17.4	X	352.46363	291.11745	82.74153	3.31350	0.2125855	0.26782948	2.3835840	21	11 22.1	19.1

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
266081 Villyket	17.6	X	352.62948	21.55947	189.64181	3.39764	0.0699836	0.30321189	2.1943466	21	2 26.8	19.7
266082 2006 RR_{121}	17.9	X	343.61031	73.71961	7.14377	4.57512	0.1250713	0.27612446	2.3356054	21	—	—
266083 2006 SZ_{4}	17.5	X	234.56021	8.55605	346.76748	6.70804	0.1599490	0.30888759	2.1673834	21	4 2.7	20.8
266084 2006 SN_{6}	16.9	X	10.65655	303.09790	72.27698	2.30803	0.3113486	0.26784048	2.3835188	21	—	—
266085 2006 SX_{7}	17.0	X	139.02527	242.69308	157.63322	6.43854	0.1566200	0.29656723	2.2270020	21	2 26.8	19.6
266086 2006 SA_{21}	17.6	X	107.30524	256.37707	157.07637	2.35966	0.1295557	0.29500703	2.2348470	21	1 27.7	19.7
266087 2006 SP_{22}	17.3	X	185.12057	219.71299	130.42934	7.07053	0.2041530	0.29963288	2.2117858	21	2 13.9	20.8
266088 2006 SB_{27}	17.3	X	80.67519	94.60785	279.20285	4.75303	0.1814309	0.28255819	2.3000156	21	—	—
266089 2006 SG_{33}	16.7	X	26.55143	108.77072	314.97520	6.66218	0.0856482	0.28190492	2.3035675	21	—	—
266090 2006 SJ_{35}	17.5	X	88.93526	188.56392	235.70603	1.76845	0.1564970	0.29126940	2.2539251	21	1 17.3	19.3
266091 2006 SP_{52}	17.3	X	99.52672	76.82808	11.10560	5.48426	0.1077441	0.29964298	2.2117361	21	3 4.1	19.6
266092 2006 SM_{53}	17.6	X	29.89833	218.08793	190.20817	1.78816	0.1991521	0.27600611	2.3362730	21	—	—
266093 2006 SB_{56}	17.4	X	157.51023	264.48312	109.57793	2.95995	0.2124544	0.29634813	2.2280996	21	2 19.8	20.6
266094 2006 SO_{59}	17.1	X	177.90077	186.55872	136.59063	7.67410	0.2407676	0.29378777	2.2410260	21	1 7.5	20.5
266095 2006 SG_{60}	17.3	X	125.21635	232.63471	152.77811	7.17526	0.1227924	0.29226768	2.2487897	21	1 14.1	20.0
266096 2006 ST_{67}	17.1	X	179.36947	243.22486	182.27729	11.11071	0.1749750	0.24330966	2.5411471	21	5 19.6	21.4
266097 2006 SE_{75}	17.7	X	29.58656	127.85526	42.33989	4.63899	0.0476547	0.29987693	2.2105856	21	3 4.9	20.0
266098 2006 SK_{78}	17.5	X	45.38381	29.33772	43.98835	6.87032	0.1170962	0.28494590	2.2871489	21	—	—
266099 2006 SO_{93}	17.5	X	275.49855	244.11298	193.04876	0.83177	0.1468325	0.25883506	2.4384882	21	9 18.9	20.3
266100 2006 SG_{97}	18.2	X	73.78118	325.16401	151.28303	1.16877	0.0281254	0.29798543	2.2199304	21	2 20.8	20.6
266101 2006 SO_{126}	17.0	X	121.58587	259.90819	118.95654	6.01097	0.2208905	0.29040131	2.2584146	21	1 16.9	19.3
266102 2006 SK_{130}	17.4	X	158.24136	250.65818	149.72599	3.55226	0.1734584	0.29932423	2.2133060	21	3 22.8	20.5
266103 2006 SB_{131}	17.6	X	98.75618	319.26487	20.90034	2.81885	0.1648832	0.27854881	2.3220337	21	—	—
266104 2006 SP_{132}	16.9	X	42.61872	24.79842	25.39092	5.26182	0.2229988	0.27752261	2.3277543	21	—	—
266105 2006 SQ_{163}	17.6	X	191.30427	147.77728	179.27256	2.70631	0.2140602	0.29600881	2.2298019	21	1 21.5	21.1
266106 2006 SO_{197}	17.4	X	32.17664	7.66614	16.55636	1.47763	0.2004988	0.27329952	2.3516723	21	—	—
266107 2006 ST_{207}	17.5	X	59.39773	122.42940	255.86712	1.37764	0.2072556	0.27784259	2.3259668	21	—	—
266108 2006 SV_{218}	16.9	X	237.60247	348.04762	282.18545	6.89328	0.2094233	0.29814994	2.2191138	21	—	—
266109 2006 ST_{245}	17.2	X	102.90359	273.88118	62.77969	3.29203	0.2464468	0.28096591	2.3086971	21	—	—
266110 2006 SU_{267}	17.9	X	352.37563	280.41901	317.88692	3.95803	0.0693107	0.30656990	2.1782934	21	4 6.9	20.0
266111 2006 SQ_{274}	16.8	X	265.59585	306.77156	29.61737	3.29097	0.1059365	0.23790156	2.5795138	21	4 24.4	20.5
266112 2006 SY_{274}	16.5	X	51.30456	304.45491	43.34442	6.80751	0.1681266	0.26828220	2.3809018	21	—	—
266113 2006 SP_{275}	17.5	X	40.29240	204.65405	225.50070	1.96059	0.0704458	0.27814063	2.3243049	21	—	—
266114 2006 SB_{286}	17.4	X	124.92651	275.54945	127.16393	5.65368	0.1219594	0.29535716	2.2330805	21	2 7.1	19.8
266115 2006 SV_{303}	17.6	X	13.58369	96.78867	36.27469	3.51174	0.1396449	0.28879438	2.2667845	21	—	—
266116 2006 SQ_{310}	17.3	X	277.80455	171.07243	250.55832	2.19257	0.1700129	0.25779935	2.4450149	21	8 26.0	20.1
266117 2006 SK_{317}	17.2	X	235.07080	99.10618	100.41892	2.35784	0.0526397	0.27766747	2.3269446	21	—	—
266118 2006 SP_{341}	17.3	X	89.50179	328.83989	45.58603	3.88236	0.1807257	0.28100432	2.3084867	21	—	—
266119 2006 SO_{342}	17.8	X	266.56703	305.32963	348.64014	5.76029	0.0474822	0.30150525	2.2026194	21	2 27.3	20.3
266120 2006 SD_{345}	17.3	X	116.79928	113.17206	250.47123	2.43340	0.1957316	0.28701888	2.2761231	21	—	—
266121 2006 SO_{353}	17.6	X	137.38483	219.75069	157.79416	4.54016	0.1335648	0.29247742	2.2477146	21	1 21.6	20.3
266122 2006 ST_{391}	17.0	X	83.85688	42.09977	344.29375	5.40876	0.1692242	0.28231750	2.3013227	21	—	—
266123 2006 SY_{400}	16.9	X	9.79671	292.21546	122.58477	10.00158	0.1903460	0.27333781	2.3514527	21	—	—
266124 2006 SG_{413}	16.9	X	285.54168	297.50210	93.05369	10.62584	0.1946712	0.25737054	2.4477299	21	7 21.4	19.9
266125 2006 TP_{12}	17.9	X	62.26056	252.02259	134.41570	3.15209	0.1747919	0.28064029	2.3104826	21	—	—
266126 2006 TQ_{16}	17.5	X	194.61828	291.45761	22.45313	2.94005	0.1694393	0.29371333	2.2414047	21	1 6.8	20.8
266127 2006 TR_{21}	17.8	X	5.34189	244.66800	193.98293	1.89185	0.1408864	0.27501870	2.3418616	21	—	—
266128 2006 TB_{27}	17.5	X	109.96821	38.42255	32.53188	3.62983	0.1217719	0.29407082	2.2395878	21	2 27.0	19.9
266129 2006 TJ_{36}	16.8	X	338.64194	94.70127	32.04278	10.51737	0.1369682	0.27773967	2.3265413	21	—	—
266130 2006 TY_{37}	17.2	X	254.05219	128.95320	38.36840	5.81349	0.0482683	0.27161520	2.3613843	21	—	—
266131 2006 TH_{39}	17.4	X	50.73465	33.31859	2.83610	0.42144	0.1175773	0.27749680	2.3278986	21	—	—
266132 2006 TT_{45}	17.6	X	159.69264	156.69730	200.15570	1.72239	0.1828190	0.29220323	2.2491204	21	1 27.1	20.6
266133 2006 TD_{49}	17.6	X	54.75819	47.88273	22.13719	2.57603	0.1844170	0.28354226	2.2946908	21	—	—
266134 2006 TA_{58}	17.2	X	145.46660	268.32499	41.71208	2.89146	0.1732951	0.28467161	2.2886178	21	—	—
266135 2006 TG_{63}	16.3	X	313.28287	315.46118	175.10210	23.81743	0.1797797	0.27551432	2.3390523	21	—	—
266136 2006 TS_{63}	17.0	X	66.56070	0.81213	66.36989	5.15867	0.1367640	0.28623433	2.2802803	21	—	—
266137 2006 TH_{66}	17.5	X	291.03863	0.02423	61.53509	3.09764	0.1988138	0.26028057	2.4294514	21	9 15.3	19.9
266138 2006 TH_{71}	17.6	X	220.61551	28.32151	308.22944	2.04956	0.1598315	0.30236954	2.1984201	21	2 25.9	20.8
266139 2006 TR_{80}	17.1	X	309.13984	39.11634	259.14411	5.13242	0.1222418	0.31024247	2.1610686	21	4 17.9	19.4
266140 2006 TP_{89}	17.4	X	338.07621	82.66283	18.40175	6.15212	0.1002898	0.27360512	2.3499208	21	—	—
266141 2006 TF_{97}	17.1	X	276.36787	237.84020	257.94222	4.92456	0.1321749	0.26765497	2.3846200	21	12 17.6	19.5
266142 2006 TM_{97}	17.6	X	3.75591	157.93637	4.21300	4.72516	0.0509132	0.29027630	2.2590629	21	1 12.0	20.1
266143 2006 TB_{100}	18.4	X	8.77372	124.60684	315.98595	2.38336	0.1768842	0.27613362	2.3355537	21	—	—
266144 2006 TX_{100}	17.6	X	56.42304	138.77485	301.12808	1.98233	0.1717219	0.28474532	2.2882229	21	—	—
266145 2006 TA_{123}	17.6	X	44.38135	305.51009	175.00321	2.35062	0.0915149	0.28844282	2.2686259	21	1 14.2	19.8
266146 2006 UY_{12}	17.3	X	15.34188	55.37963	90.16465	3.36845	0.0949936	0.28897627	2.2658331	21	—	—
266147 2006 UG_{29}	17.5	X	45.98909	341.61116	217.12848	2.89540	0.1258240	0.30747947	2.1739955	21	5 21.1	19.1
266148 2006 UT_{30}	18.0	X	344.21964	87.07140	26.56088	5.97644	0.0712090	0.27873099	2.3210217	21	—	—
266149 2006 UH_{32}	17.8	X	343.48627	222.18938	216.20949	3.44377	0.2083962	0.27055752	2.3675345	21	—	—
266150 2006 UN_{35}	17.2	X	72.66124	29.66870	315.79545	1.79383	0.2301531	0.27441905	2.3452720	21	—	—
266151 2006 UB_{37}	17.6	X	14.56257	190.01006	10.20097	2.13115	0.1088865	0.30006561	2.2096589	21	3 18.8	19.2
266152 2006 UG_{59}	18.0	X	9.40211	147.48341	344.78101	2.07890	0.1068757	0.28554399	2.2839541	21	—	—
266153 2006 UR_{67}	16.9	X	64.85871	76.82955	65.93554	6.50138	0.0761898	0.29960959	2.2119004	21	3 26.2	19.2
266154 2006 UW_{67}	17.1	X	86.62374	222.26825	138.00590	4.23492	0.2246238	0.28077622	2.3097369	21	—	—
266155 2006 UB_{68}	17.0	X	68.91089	266.58651	80.55315	7.17892	0.1348343	0.27463691	2.3440315	21	—	—
266156 2006 UF_{80}	17.3	X	256.16184	330.22125	113.73180	2.44295	0.1578773	0.25559313	2.4590645	21	8 30.9	20.5
266157 2006 UL_{90}	16.4	X	58.37970	106.85983	237.75578	8.11226	0.1313659	0.20237901	2.8731551	21	12 24.1	20.5
266158 2006 UA_{93}	17.4	X	44.67217	233.96079	143.22061	1.72805	0.1791035	0.27441455	2.3452976	21	—	—
266159 2006 UZ_{105}	17.5	X	272.94615	65.82136	71.12184	5.82138	0.1749990	0.26619750	2.3933161	21	12 6.4	19.8
266160 2006 UV_{109}	17.0	X	108.05942	338.75709	292.79687	6.20540	0.0933575	0.27243266	2.3566582	21	11 25.6	20.4

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
266161 2006 UH_{112}	17.3	X	67.38613	260.50206	203.85409	6.55336	0.1051920	0.29637714	2.2279541	21	1 28.2	19.4
266162 2006 UA_{131}	17.9	X	344.90763	202.09378	240.06125	2.11987	0.1679327	0.27206575	2.3587765	21	—	—
266163 2006 UM_{155}	17.4	X	32.20976	39.00919	80.07922	3.20819	0.1091302	0.28948299	2.2631883	21	—	—
266164 2006 UD_{160}	17.8	X	315.31662	147.10459	81.17502	2.69628	0.1174445	0.29805378	2.2195910	21	1 22.0	20.5
266165 2006 UO_{200}	17.0	X	126.60818	21.34994	16.71618	7.67245	0.0780438	0.29164210	2.2520044	21	1 30.4	19.7
266166 2006 UF_{217}	17.5	X	347.94813	81.85347	336.96002	0.59932	0.1429566	0.26738674	2.3862144	21	—	—
266167 2006 UN_{219}	17.1	X	39.83199	41.38258	31.46993	6.69269	0.0729583	0.28229874	2.3014246	21	—	—
266168 2006 UY_{223}	17.7	X	10.89768	242.53400	214.72095	4.24533	0.1379040	0.28170270	2.3046698	21	—	—
266169 2006 UN_{225}	16.8	X	63.32857	142.37870	250.11486	5.94954	0.1858035	0.28061447	2.3106243	21	—	—
266170 2006 UC_{252}	16.8	X	47.15817	62.66208	316.48814	3.88264	0.2427714	0.27452632	2.3446610	21	—	—
266171 2006 UL_{253}	17.2	X	344.77626	71.63159	39.93183	7.51054	0.0564856	0.27793397	2.3254569	21	—	—
266172 2006 UW_{266}	17.0	X	63.96911	78.44017	315.51912	6.59479	0.1037541	0.27873628	2.3209924	21	—	—
266173 2006 UR_{269}	17.2	X	41.01735	150.51662	260.54730	5.88638	0.1834531	0.27705496	2.3303729	21	—	—
266174 2006 UF_{278}	17.2	X	354.43970	171.43499	25.13878	4.47153	0.0622539	0.29645303	2.2275739	21	2 13.9	19.6
266175 2006 UQ_{282}	17.5	X	65.19749	268.81590	80.55843	1.69832	0.2352909	0.27386954	2.3484081	21	—	—
266176 2006 UA_{329}	17.5	X	297.02436	126.54579	41.75585	5.15591	0.1306453	0.27544175	2.3394631	21	—	—
266177 2006 VT_{18}	17.7	X	351.44041	162.34582	264.11318	2.41612	0.1289844	0.27015622	2.3698784	21	—	—
266178 2006 VF_{19}	17.5	X	2.95048	275.18887	258.41065	3.60100	0.0901153	0.29056556	2.2575634	21	1 19.9	19.8
266179 2006 VU_{35}	17.4	X	52.04729	36.70902	56.45992	3.54635	0.1022920	0.28519080	2.2858394	21	—	—
266180 2006 VD_{43}	17.0	X	342.92925	70.34094	45.39444	7.54721	0.0573427	0.27702940	2.3305163	21	—	—
266181 2006 VX_{46}	17.2	X	293.72775	306.35880	261.79765	2.83470	0.0873503	0.28517106	2.2859449	21	—	—
266182 2006 VA_{63}	17.0	X	339.53911	267.13479	245.39482	4.31419	0.1594961	0.27904938	2.3192559	21	—	—
266183 2006 VE_{75}	16.9	X	320.75845	86.81849	28.46359	2.49322	0.1643940	0.26825354	2.3810713	21	—	—
266184 2006 VM_{86}	17.0	X	65.24926	315.49314	85.01521	6.91889	0.0981053	0.27891929	2.3199770	21	—	—
266185 2006 VS_{100}	17.1	X	300.41908	282.16386	114.15210	2.65475	0.1495147	0.25605193	2.4561262	21	9 1.1	19.7
266186 2006 VM_{101}	17.3	X	322.05346	301.17523	124.08006	3.39680	0.1706606	0.26424145	2.4051126	21	11 29.6	19.3
266187 2006 VL_{103}	17.6	X	81.25524	206.04494	161.29143	2.16138	0.2419479	0.27775544	2.3264533	21	—	—
266188 2006 VX_{103}	17.7	X	345.89784	259.85679	151.56769	2.42516	0.2444041	0.26522681	2.3991520	21	—	—
266189 2006 VG_{106}	17.1	X	176.90412	210.01200	137.36560	7.43684	0.2425807	0.29491432	2.2353154	21	2 5.8	20.4
266190 2006 VS_{106}	17.0	X	78.49354	301.75855	120.87374	6.59212	0.0876374	0.28592087	2.2819466	21	—	—
266191 2006 VS_{109}	17.1	X	75.80992	242.92322	161.02713	6.35918	0.1658477	0.28200322	2.3030322	21	—	—
266192 2006 VC_{112}	17.7	X	44.93135	266.41767	157.97486	0.74496	0.1997868	0.27938384	2.3174046	21	—	—
266193 2006 VC_{130}	17.2	X	182.22196	146.70736	206.52151	2.48128	0.1001030	0.22587425	2.6702888	21	2 17.3	21.2
266194 2006 VW_{132}	17.1	X	327.49595	276.01529	216.41179	5.88373	0.0670511	0.27596302	2.3365162	21	—	—
266195 2006 VT_{134}	16.8	X	2.10677	201.76880	276.48779	4.92183	0.1765593	0.27672572	2.3322210	21	—	—
266196 2006 VG_{152}	18.1	X	39.09093	105.09281	276.14922	0.34054	0.1928881	0.27286136	2.3541891	21	—	—
266197 2006 VX_{168}	17.0	X	186.84149	274.89116	166.68263	0.97912	0.1421842	0.23851579	2.5750834	21	6 14.2	21.1
266198 2006 VQ_{170}	17.5	X	310.59603	350.02235	106.84373	2.29620	0.1063605	0.26047051	2.4282702	21	12 22.7	19.7
266199 2006 WH_{2}	15.8	X	329.89656	267.75355	112.94281	14.05552	0.1646536	0.25634045	2.4542829	21	10 13.5	18.4
266200 2006 WK_{10}	17.1	X	169.24857	171.70833	196.28082	6.22947	0.0762851	0.22479663	2.6788158	21	2 19.4	21.1
266201 2006 WZ_{17}	17.8	X	319.96402	218.00610	14.39743	4.83439	0.0822310	0.29685978	2.2255386	21	2 10.2	20.4
266202 2006 WO_{20}	17.6	X	304.22432	83.21106	138.90877	3.65152	0.1430205	0.28694921	2.2764915	21	—	—
266203 2006 WJ_{28}	17.4	X	316.04608	60.27471	86.81804	4.65911	0.1275349	0.27442033	2.3452647	21	—	—
266204 2006 WS_{56}	15.9	X	278.96825	71.70570	263.94669	2.11690	0.1928684	0.24002309	2.5642914	21	4 27.1	19.4
266205 2006 WR_{58}	17.4	X	118.25363	89.44913	280.09607	3.06889	0.1576400	0.28491400	2.2873196	21	—	—
266206 2006 WA_{68}	16.7	X	261.00689	239.66869	116.02830	4.69071	0.2677927	0.24237250	2.5476934	21	4 28.8	20.8
266207 2006 WY_{86}	16.1	X	118.28946	265.86898	69.84421	23.07326	0.1348949	0.27609949	2.3357462	21	—	—
266208 2006 WW_{93}	17.5	X	22.36667	26.04340	87.25233	3.83268	0.1172183	0.28190903	2.3035451	21	—	—
266209 2006 WP_{96}	16.4	X	153.85213	172.08428	58.87265	8.07240	0.0711100	0.26249659	2.4157590	21	11 22.7	19.6
266210 2006 WE_{103}	17.2	X	26.66565	46.30065	67.73096	3.62447	0.0671887	0.28250471	2.3003058	21	—	—
266211 2006 WL_{135}	17.1	X	13.52283	273.92671	207.18235	6.31423	0.0565152	0.28263588	2.2995941	21	—	—
266212 2006 WH_{150}	17.7	X	346.07727	292.23473	128.42879	3.03511	0.1620590	0.26700632	2.3884804	21	—	—
266213 2006 WV_{153}	17.1	X	10.44259	131.58730	47.92858	5.19128	0.1105002	0.29586893	2.2305047	21	2 9.9	19.2
266214 2006 WV_{154}	16.0	X	161.69174	62.72986	238.67766	11.31736	0.1874766	0.21416062	2.7667906	21	—	—
266215 2006 WR_{157}	16.9	X	130.81819	350.42383	357.19712	6.00418	0.1323532	0.28419546	2.2911734	21	—	—
266216 2006 WV_{171}	17.8	X	356.79170	311.51609	98.94689	2.01317	0.1182536	0.26694069	2.3888719	21	—	—
266217 2006 WS_{184}	16.5	X	312.24289	167.72344	286.70705	4.38545	0.0684496	0.25998766	2.4312758	21	12 22.5	19.0
266218 2006 WD_{189}	16.3	X	168.53621	13.91012	121.49670	16.24803	0.1644281	0.23466201	2.6031999	21	8 5.4	20.4
266219 2006 WP_{195}	16.8	X	219.06139	133.95056	266.72625	3.46592	0.2019189	0.24021078	2.5629555	21	5 20.8	21.0
266220 2006 WU_{198}	17.0	X	314.38806	177.34998	272.03122	5.35527	0.0861765	0.26416481	2.4055778	21	12 19.9	19.5
266221 2006 WA_{200}	16.9	X	90.54381	56.00582	268.54165	2.72220	0.1606934	0.26934005	2.3746636	21	—	—
266222 2006 WD_{200}	16.8	X	152.94714	335.15015	97.57358	3.19659	0.0892255	0.23069366	2.6329682	21	4 27.7	20.5
266223 2006 WJ_{200}	17.4	X	283.92759	318.99931	245.36626	3.39965	0.0932053	0.27895233	2.3197938	21	—	—
266224 2006 WS_{202}	16.4	X	211.43954	295.61510	128.07825	12.63179	0.0283627	0.23116918	2.6293562	21	6 22.9	20.2
266225 2006 WW_{202}	16.6	X	172.82525	127.06852	279.60249	4.07651	0.1169732	0.22547892	2.6734091	21	4 14.8	20.8
266226 2006 WF_{205}	16.2	X	2.58689	184.66214	79.07388	13.89856	0.1717367	0.23909095	2.5709519	21	6 9.7	18.4
266227 2006 XR	16.2	X	108.92520	98.86668	89.92257	6.35852	0.0650277	0.24215284	2.5492338	21	8 5.3	19.6
266228 2006 XU_{4}	17.2	X	299.53948	213.27041	274.03133	4.38700	0.1837986	0.26428782	2.4048313	21	—	—
266229 2006 XC_{8}	16.1	X	179.69266	125.71012	246.10338	12.10051	0.1867739	0.22784019	2.6549061	21	3 8.6	20.7
266230 2006 XM_{12}	17.3	X	126.45413	272.85343	23.26342	1.31708	0.1836991	0.27006833	2.3703926	21	—	—
266231 2006 XK_{15}	16.1	X	214.22383	136.93029	263.91434	4.42818	0.1595949	0.23681066	2.5874297	21	5 18.4	20.1
266232 2006 XO_{17}	17.0	X	253.61469	141.77276	355.88546	3.20474	0.1301183	0.25632289	2.4543950	21	11 11.3	20.2
266233 2006 XQ_{19}	17.3	X	314.69393	258.97958	164.43478	1.42835	0.1688847	0.25809647	2.4431381	21	11 8.2	19.3
266234 2006 XJ_{22}	17.3	X	11.94909	353.74592	111.38360	2.95643	0.1438550	0.27632579	2.3344707	21	—	—
266235 2006 XB_{23}	17.0	X	245.50246	259.69467	118.72508	2.38776	0.1376984	0.24018580	2.5631331	21	5 23.7	20.8
266236 2006 XY_{24}	17.4	X	342.07138	351.51099	92.10124	2.22422	0.1603469	0.26803925	2.3823403	21	—	—
266237 2006 XK_{37}	16.7	X	289.90901	8.05521	103.56078	8.11200	0.0840025	0.25991270	2.4317433	21	12 10.2	19.5
266238 2006 XZ_{39}	18.0	X	326.45450	293.58697	168.36224	1.96140	0.1532438	0.26727597	2.3868737	21	—	—
266239 2006 XT_{40}	16.9	X	254.66938	1.54129	156.97483	3.69517	0.1287684	0.26182717	2.4198749	21	12 13.9	19.6
266240 2006 XY_{46}	16.6	X	222.18526	164.36638	340.99770	1.86317	0.1448500	0.25485577	2.4638054	21	10 11.4	20.2

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
266241 2006 XD_{51}	16.6	X	41.94766	33.35614	282.76500	6.54286	0.0960474	0.25358946	2.4720006	21	10 30.2	19.8
266242 2006 XT_{52}	17.2	X	347.26851	163.70647	270.83801	4.44963	0.2049719	0.26633926	2.3924668	21	—	—
266243 2006 XB_{57}	16.6	X	343.29751	151.14061	285.69545	11.25205	0.2072939	0.26802672	2.3824145	21	—	—
266244 2006 XX_{60}	17.2	X	202.80443	289.85075	113.93283	6.36224	0.2970006	0.23906892	2.5711098	21	5 11.9	21.9
266245 2006 XV_{63}	16.3	X	120.15012	80.04813	80.44851	9.08607	0.0994759	0.23652914	2.5894823	21	7 14.9	20.1
266246 2006 XH_{70}	17.1	X	278.60176	309.36327	117.36723	7.83383	0.1497186	0.25040632	2.4929057	21	9 10.7	20.1
266247 2006 XX_{70}	16.7	X	122.63358	7.57012	270.04911	4.30514	0.1603252	0.25729102	2.4482342	21	12 19.1	20.6
266248 2006 XN_{73}	16.1	X	330.92091	177.93505	148.32713	5.11395	0.1389657	0.23195680	2.6234007	21	7 12.3	18.9
266249 2006 YM_{1}	17.5	X	359.44418	132.62781	271.50817	0.58227	0.1933850	0.26287542	2.4134375	21	—	—
266250 2006 YO_{1}	16.9	X	207.19839	184.94783	297.63832	2.85190	0.1556941	0.24061671	2.5600721	21	8 24.8	20.7
266251 2006 YE_{2}	17.0	X	241.19813	70.84108	123.26578	2.73737	0.1767086	0.26244744	2.4160606	21	—	—
266252 2006 YE_{3}	16.4	X	224.99405	331.23105	277.55821	9.15060	0.1616014	0.27525693	2.3405102	21	—	—
266253 2006 YB_{4}	16.6	X	246.51429	192.77237	330.25963	5.41480	0.1364462	0.25962178	2.4335595	21	12 5.5	19.6
266254 2006 YZ_{8}	16.6	X	0.51967	58.70367	327.48467	4.05139	0.2014419	0.25886540	2.4382976	21	12 22.1	18.9
266255 2006 YB_{9}	16.9	X	232.84104	66.27947	332.21399	3.64561	0.0760648	0.23417202	2.6068300	21	6 10.3	20.6
266256 2006 YO_{16}	17.1	X	220.04523	103.42040	71.00105	2.19526	0.1260671	0.25597126	2.4566422	21	11 18.8	20.5
266257 2006 YA_{19}	16.3	X	139.91532	170.14782	294.52118	13.19001	0.2150662	0.22736078	2.6586369	21	6 2.6	20.8
266258 2006 YD_{19}	17.1	X	350.89062	31.80479	25.39155	2.29551	0.1448357	0.26203216	2.4186127	21	—	—
266259 2006 YK_{36}	16.9	X	325.06107	315.30657	90.80241	10.01302	0.0591022	0.25413924	2.4684343	21	11 8.0	19.8
266260 2006 YM_{36}	17.3	X	229.41559	88.61107	12.07936	2.58077	0.0304388	0.24505050	2.5290980	21	9 5.5	20.5
266261 2006 YD_{37}	17.0	X	239.34303	162.94111	6.95930	2.82095	0.1551178	0.25706182	2.4496893	21	12 1.8	20.3
266262 2006 YY_{41}	16.0	X	281.06695	286.34365	85.53816	9.81869	0.1018465	0.24414330	2.5353593	21	7 2.7	19.3
266263 2006 YG_{43}	16.2	X	207.93449	276.08883	298.48788	14.40974	0.1045207	0.25993350	2.4316135	21	12 30.6	19.6
266264 2006 YC_{47}	16.8	X	296.92091	58.69986	88.63466	7.03299	0.0553417	0.27023498	2.3694180	21	—	—
266265 2007 AY_{3}	16.4	X	249.87124	164.20716	353.38463	6.26992	0.1031445	0.25775851	2.4452731	21	12 7.5	19.5
266266 2007 AL_{6}	17.3	X	223.33304	64.96298	116.36029	1.90748	0.1204815	0.25786128	2.4446234	21	12 2.7	20.4
266267 2007 AX_{9}	16.2	X	223.49619	276.69258	107.60143	13.37505	0.1971375	0.23469388	2.6029643	21	5 10.1	20.7
266268 2007 AE_{11}	16.1	X	340.95129	259.89225	125.58835	16.38945	0.1269016	0.25384467	2.4703435	21	11 10.8	19.0
266269 2007 AM_{14}	17.3	X	321.28392	355.47292	152.14589	1.66958	0.1249369	0.26923314	2.3752922	21	—	—
266270 2007 AZ_{15}	17.2	X	319.69505	159.55651	234.97060	1.94974	0.1893643	0.25294947	2.4761685	21	9 30.2	19.3
266271 2007 AE_{16}	17.1	X	194.79265	136.27320	5.20639	5.65949	0.1862959	0.24309527	2.5426410	21	9 6.5	21.1
266272 2007 AN_{16}	17.2	X	221.31408	320.63833	151.03263	2.66041	0.1654601	0.24377089	2.5379408	21	8 25.3	20.9
266273 2007 AX_{16}	17.0	X	247.31035	206.17556	301.34489	4.15081	0.0988161	0.25658806	2.4527037	21	11 20.8	20.2
266274 2007 AH_{20}	16.5	X	227.53359	108.36250	69.13409	3.27082	0.1162773	0.25713684	2.4492127	21	12 3.1	19.5
266275 2007 AS_{22}	16.9	X	240.61828	305.06232	197.87716	2.18349	0.1509736	0.25425612	2.4676777	21	10 29.9	20.2
266276 2007 AX_{23}	17.3	X	259.83908	339.12391	170.25821	2.55881	0.1471742	0.25755750	2.4465452	21	12 5.3	20.0
266277 2007 AG_{24}	17.1	X	236.29534	359.07651	166.97285	2.17410	0.1306727	0.25520005	2.4615890	21	11 27.2	20.3
266278 2007 BO_{2}	17.2	X	296.87169	1.79368	94.99505	2.59107	0.1517541	0.25712070	2.4493152	21	11 23.4	19.3
266279 2007 BD_{4}	17.1	X	263.45335	13.53243	133.25682	4.57754	0.1155903	0.25759118	2.4463319	21	12 12.2	19.8
266280 2007 BE_{4}	16.3	X	141.85575	243.34766	301.86508	10.65652	0.1031218	0.24003212	2.5642271	21	9 5.2	20.3
266281 2007 BK_{6}	16.4	X	231.72942	73.99823	78.30456	7.98721	0.0755682	0.25381607	2.4705291	21	11 12.4	19.6
266282 2007 BA_{7}	16.8	X	256.22782	80.50486	95.00984	3.15569	0.1417899	0.26121335	2.4236643	21	—	—
266283 2007 BK_{11}	16.9	X	267.05252	313.11380	111.97468	2.48856	0.0229631	0.24517531	2.5282396	21	9 9.4	20.1
266284 2007 BO_{14}	17.0	X	193.04100	231.82600	336.94835	4.30472	0.1529845	0.25351539	2.4724821	21	11 28.7	20.8
266285 2007 BW_{14}	16.8	X	257.99253	235.37806	122.80785	16.55633	0.2546602	0.23351845	2.6116918	21	5 5.8	21.4
266286 2007 BQ_{19}	16.8	X	278.04589	82.98955	305.28661	3.25092	0.2459847	0.24437294	2.5337707	21	6 28.9	20.2
266287 2007 BU_{29}	16.3	X	151.40696	14.83913	86.78203	4.68886	0.1334965	0.22860552	2.6489773	21	6 4.8	20.5
266288 2007 BM_{31}	17.1	X	167.55451	13.00380	147.26817	3.69994	0.1129350	0.24059335	2.5602378	21	9 5.3	20.8
266289 2007 BQ_{31}	16.9	X	345.53599	274.84590	121.41175	2.17006	0.1915063	0.25849584	2.4406210	21	12 5.9	18.8
266290 2007 BL_{36}	16.2	X	81.76167	146.83951	96.95395	7.40514	0.1122363	0.23948886	2.5681034	21	9 23.2	19.8
266291 2007 BF_{42}	17.0	X	226.65258	131.56647	306.86715	5.80323	0.1488534	0.23977738	2.5660429	21	7 20.1	20.8
266292 2007 BV_{43}	16.2	X	85.76646	228.08571	321.37048	5.34770	0.1040227	0.22890322	2.6466801	21	7 11.5	19.7
266293 2007 BB_{44}	16.5	X	5.80620	261.53747	145.39378	1.69880	0.1791181	0.26026822	2.4295283	21	—	—
266294 2007 BW_{45}	17.1	X	317.05332	288.89475	169.95382	2.27938	0.1756237	0.26036172	2.4289466	21	—	—
266295 2007 BR_{47}	16.9	X	145.79699	95.19177	349.04152	5.80626	0.2236502	0.22547776	2.6734183	21	5 12.6	21.4
266296 2007 BZ_{52}	16.6	X	69.80875	248.46208	326.99030	7.90773	0.0857764	0.23217725	2.6217399	21	7 23.1	20.0
266297 2007 BN_{70}	15.7	X	119.98107	96.13658	24.85315	14.59104	0.0455803	0.21414724	2.7669059	21	5 12.4	19.7
266298 2007 BB_{75}	16.6	X	32.23146	242.09766	332.62293	10.74134	0.0230190	0.22377073	2.6869971	21	5 14.3	20.4
266299 2007 BK_{78}	17.1	X	225.79650	146.56949	286.43755	3.33835	0.1401723	0.23712317	2.5851558	21	7 12.4	21.0
266300 2007 BN_{90}	16.8	X	37.68121	318.63740	303.00601	3.64069	0.1723490	0.23462468	2.6034761	21	8 19.4	19.6
266301 2007 BT_{101}	16.1	X	131.52139	48.48953	89.71973	12.58066	0.1349853	0.22987553	2.6392116	21	7 1.2	20.1
266302 2007 CG	17.0	X	269.45093	251.33239	151.36831	4.33906	0.2341984	0.24306936	2.5428217	21	7 9.2	20.6
266303 2007 CK_{5}	17.0	X	210.87402	93.63951	350.46417	2.43755	0.1726433	0.23712901	2.5851134	21	7 9.9	21.1
266304 2007 CO_{8}	16.7	X	19.64750	175.66727	120.49769	10.74805	0.0765008	0.24102326	2.5571924	21	8 29.8	19.7
266305 2007 CW_{11}	16.5	X	227.98696	138.08988	295.47136	12.64308	0.1568608	0.23918341	2.5702893	21	7 14.4	20.5
266306 2007 CD_{12}	16.9	X	102.47343	267.58644	320.35220	4.26928	0.1718200	0.23823918	2.5770762	21	9 26.9	20.8
266307 2007 CS_{14}	16.9	X	234.93418	109.53955	306.28360	3.38392	0.1116799	0.23575858	2.5951216	21	7 2.8	20.7
266308 2007 CR_{19}	17.2	X	234.62251	260.05950	168.09715	3.84980	0.1221501	0.23872457	2.5735818	21	7 16.9	20.9
266309 2007 CO_{20}	16.1	X	120.78513	286.16788	307.89419	5.37949	0.1946378	0.24280371	2.5446761	21	10 22.9	20.4
266310 2007 CO_{29}	17.2	X	263.43023	180.90316	311.51038	3.52072	0.1636259	0.25553497	2.4594377	21	11 12.6	20.0
266311 2007 CK_{31}	16.8	X	166.34189	293.25327	314.91074	1.22946	0.1396440	0.25520588	2.4615515	21	12 23.2	20.4
266312 2007 CY_{37}	15.8	X	321.42010	2.61170	335.24072	11.51833	0.1956980	0.23497180	2.6009114	21	7 6.4	18.6
266313 2007 CU_{40}	17.0	X	216.84727	280.56939	142.55638	4.57238	0.1028711	0.23358561	2.6111911	21	6 22.7	21.0
266314 2007 CO_{45}	17.0	X	174.85343	78.51638	340.67545	4.16704	0.3015965	0.22981918	2.6396431	21	5 8.3	21.8
266315 2007 CQ_{50}	16.2	X	191.03389	318.33601	158.05428	12.37672	0.1066324	0.23428882	2.6059635	21	8 2.1	20.3
266316 2007 CT_{52}	16.5	X	209.61228	84.86246	23.04689	12.25927	0.2376442	0.23965363	2.5669261	21	8 9.3	21.0
266317 2007 CQ_{56}	17.1	X	174.09701	310.40595	219.92887	3.32136	0.1748686	0.24186548	2.5512526	21	9 21.9	21.4
266318 2007 CS_{56}	16.8	X	243.96969	1.00385	166.97910	9.87324	0.1646275	0.25502486	2.4627162	21	12 5.6	20.1
266319 2007 CV_{64}	16.5	X	349.55272	236.48484	329.18104	4.53552	0.0301399	0.21370176	2.7707498	21	3 7.6	20.0
266320 2007 CD_{65}	16.1	X	4.73029	309.63877	336.89785	8.88171	0.0650739	0.23201647	2.6229510	21	7 20.3	19.2

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
266321 2007 CL_{65}	16.1	X	213.39803	15.30239	328.84902	6.13645	0.1924018	0.21578990	2.7528464	21	3 9.3	20.7
266322 2007 CU_{65}	17.6	X	228.47397	97.42331	305.57714	0.89364	0.1425373	0.23297664	2.6157393	21	6 5.8	21.4
266323 2007 DL_{2}	16.3	X	116.29584	263.87771	323.06684	10.49993	0.0283897	0.23992227	2.5650097	21	9 24.6	19.9
266324 2007 DT_{2}	16.7	X	96.82353	86.19604	104.92480	4.48217	0.0641045	0.23115444	2.6294680	21	7 22.0	20.2
266325 2007 DF_{6}	16.4	X	311.44300	4.01322	351.07827	5.28410	0.1879655	0.23439739	2.6051588	21	7 13.5	19.3
266326 2007 DV_{9}	16.4	X	228.73526	213.01642	138.57874	7.02352	0.0572873	0.21664669	2.7455836	21	4 11.1	20.4
266327 2007 DN_{17}	16.5	X	306.85676	293.74396	23.71611	4.44773	0.1178661	0.22723121	2.6596474	21	5 22.0	19.8
266328 2007 DC_{19}	17.1	X	285.60656	222.68639	144.83974	2.86115	0.1187794	0.23296948	2.6157929	21	6 30.2	20.4
266329 2007 DB_{24}	16.8	X	112.37716	178.60880	348.21454	1.12709	0.0957676	0.22852098	2.6496306	21	7 13.2	20.6
266330 2007 DH_{24}	16.8	X	52.23037	355.84006	285.89782	1.39798	0.0803806	0.23789166	2.5795853	21	9 25.0	19.9
266331 2007 DP_{25}	16.8	X	236.45371	303.33924	135.38821	3.47436	0.2292690	0.23993271	2.5649352	21	7 22.4	20.9
266332 2007 DG_{38}	16.6	X	232.38165	63.68789	308.81037	1.04954	0.0907974	0.22086522	2.7105109	21	5 5.8	20.7
266333 2007 DJ_{42}	16.8	X	180.13726	195.81361	324.52738	3.72681	0.1217658	0.24072393	2.5593118	21	9 16.6	20.7
266334 2007 DB_{47}	16.8	X	225.69860	218.33815	205.00393	4.61360	0.2630656	0.23810386	2.5780525	21	6 20.9	21.2
266335 2007 DF_{59}	16.6	X	169.51314	106.02279	324.75886	11.96968	0.2457617	0.22828156	2.6514829	21	5 14.6	21.5
266336 2007 DT_{59}	17.2	X	139.68128	161.32041	357.32642	2.97494	0.2254114	0.23241879	2.6199232	21	8 11.2	21.6
266337 2007 DD_{60}	16.5	X	148.10825	338.54707	167.79248	11.45500	0.1263114	0.23083566	2.6318883	21	7 27.0	20.7
266338 2007 DO_{70}	16.5	X	124.29584	96.17852	353.76673	4.60473	0.0399974	0.21607655	2.7504112	21	4 8.8	20.2
266339 2007 DW_{74}	16.6	X	179.47903	161.54871	164.68645	2.44153	0.0507143	0.20138579	2.8825941	21	1 14.2	20.9
266340 2007 DW_{77}	16.4	X	20.17872	167.75311	133.50164	6.21964	0.0648215	0.23782687	2.5800538	21	9 4.1	19.4
266341 2007 DK_{80}	16.9	X	101.52622	47.67385	146.28194	5.95960	0.1054887	0.23105554	2.6302183	21	8 5.9	20.5
266342 2007 DO_{86}	15.7	X	56.76886	149.07512	151.09491	8.16320	0.2195079	0.24307256	2.5427993	21	11 18.9	19.4
266343 2007 DT_{89}	17.0	X	257.91769	254.77118	153.10985	4.21830	0.0250477	0.23521980	2.5990829	21	8 1.3	20.5
266344 2007 DE_{90}	17.3	X	309.82298	112.51147	19.52043	2.21455	0.1995525	0.26206015	2.4184404	21	—	—
266345 2007 DU_{93}	15.9	X	311.20048	278.42706	10.48367	9.18869	0.0420427	0.21977480	2.7194690	21	4 29.6	19.5
266346 2007 DE_{95}	17.2	X	148.68838	99.31600	59.44120	5.12813	0.1970881	0.23320585	2.6140251	21	8 19.4	21.6
266347 2007 DK_{101}	16.1	X	28.19255	18.35995	84.79329	3.37416	0.0227910	0.19840608	2.9113834	21	—	—
266348 2007 DC_{102}	16.3	X	218.37008	7.73992	347.83381	6.14909	0.0504733	0.21859452	2.7292493	21	3 30.9	20.2
266349 2007 DA_{103}	15.8	X	175.51163	282.28273	343.89945	12.07594	0.2105129	0.25862452	2.4398114	21	—	—
266350 2007 DN_{105}	16.0	X	125.28970	62.43362	96.26916	15.26148	0.0619201	0.22864123	2.6487015	21	7 14.1	19.8
266351 2007 DU_{105}	16.4	X	20.06664	203.26629	22.00155	3.56377	0.1332165	0.21735889	2.7395829	21	5 18.6	19.2
266352 2007 DG_{109}	16.8	X	117.22687	270.24130	348.30917	4.78310	0.1418530	0.24322399	2.5417438	21	11 16.9	20.8
266353 2007 DV_{112}	16.0	X	60.15363	103.59174	111.17643	14.76931	0.1029844	0.22530375	2.6747946	21	7 9.1	19.2
266354 2007 DT_{114}	17.1	X	77.50017	321.12713	172.34321	3.53352	0.0396093	0.21330205	2.7742102	21	4 6.2	20.6
266355 2007 DK_{116}	16.7	X	139.34912	48.49605	131.75746	2.63511	0.1198265	0.23139170	2.6276702	21	9 1.7	20.8
266356 2007 EQ_{3}	16.5	X	132.49263	117.06898	338.68915	6.91189	0.0842945	0.22016760	2.7162336	21	4 29.9	20.5
266357 2007 EY_{9}	16.1	X	91.97088	163.86374	33.03189	8.89038	0.1320259	0.22589469	2.6701277	21	8 5.7	20.0
266358 2007 ED_{25}	16.2	X	145.42087	336.35884	183.43545	4.57419	0.1625097	0.22918205	2.6445330	21	8 12.8	20.5
266359 2007 EU_{34}	16.1	X	135.68524	157.44117	24.86838	8.00611	0.1324005	0.23301538	2.6154494	21	9 4.1	20.2
266360 2007 EH_{35}	16.0	X	305.86183	237.36928	56.17132	7.62880	0.0364414	0.21751412	2.7382793	21	5 2.9	19.6
266361 2007 EE_{42}	16.3	X	176.70442	45.26685	1.77810	6.05843	0.0375932	0.21515887	2.7582262	21	4 17.1	20.1
266362 2007 EW_{48}	16.1	X	152.81722	125.36129	28.37352	11.98250	0.1399597	0.22963003	2.6410924	21	8 18.2	20.5
266363 2007 ED_{49}	16.5	X	99.71916	195.47686	24.68688	5.56557	0.0613580	0.22996848	2.6385005	21	9 4.6	20.1
266364 2007 ET_{52}	17.1	X	161.40165	225.91230	298.80758	1.70522	0.1444098	0.23581416	2.5947138	21	9 3.6	21.1
266365 2007 ER_{56}	16.8	X	157.13214	18.22279	139.07842	4.85281	0.1903755	0.23386928	2.6090792	21	8 22.8	21.2
266366 2007 EO_{62}	16.8	X	203.88056	336.04299	86.83551	3.53975	0.0492571	0.22580525	2.6708328	21	6 10.6	20.6
266367 2007 EM_{64}	16.6	X	273.71407	82.81868	328.90872	13.74395	0.0951168	0.24132017	2.5550945	21	8 18.9	19.8
266368 2007 EE_{66}	16.4	X	164.51973	276.78880	85.57453	3.19591	0.0849504	0.20400674	2.8578518	21	2 14.2	20.7
266369 2007 EY_{77}	16.7	X	189.70448	73.05547	18.53580	6.47977	0.2012547	0.22976674	2.6400447	21	6 29.4	21.2
266370 2007 EE_{78}	16.5	X	299.62765	273.65185	41.79048	3.02047	0.0808696	0.21887664	2.7269035	21	5 15.8	20.2
266371 2007 EP_{78}	16.6	X	168.71102	318.79175	163.09402	3.15413	0.0508772	0.22824736	2.6517477	21	7 16.2	20.3
266372 2007 EM_{80}	17.3	X	207.79518	329.02045	163.34252	3.48185	0.1011849	0.24300930	2.5432406	21	9 12.6	21.1
266373 2007 EG_{83}	16.4	X	182.23120	309.51094	158.68812	12.43773	0.1489566	0.23173185	2.6250983	21	7 12.9	20.8
266374 2007 EJ_{97}	16.7	X	145.57551	147.65947	18.14845	14.60255	0.1767007	0.23223647	2.6212942	21	8 28.9	21.1
266375 2007 EN_{99}	16.8	X	260.64185	195.42024	160.89194	2.10657	0.1059229	0.22250287	2.6971947	21	5 16.6	20.5
266376 2007 EP_{100}	16.1	X	117.43750	249.13135	324.60334	13.08592	0.1164893	0.23543868	2.5974718	21	9 16.2	20.1
266377 2007 ED_{105}	16.0	X	238.07251	357.60196	2.84295	6.19145	0.0364192	0.21868988	2.7284558	21	4 30.3	19.8
266378 2007 ET_{111}	16.5	X	172.50230	289.58873	114.39612	3.18805	0.0276379	0.21175478	2.7877077	21	4 11.1	20.4
266379 2007 EZ_{111}	16.1	X	113.27784	317.64453	181.72193	12.59319	0.1074930	0.22059941	2.7126878	21	6 9.9	20.2
266380 2007 ED_{113}	17.0	X	116.02480	34.32324	169.14590	7.62503	0.1409658	0.23600788	2.5932937	21	9 8.2	20.9
266381 2007 EF_{115}	15.9	X	61.44652	12.30382	55.86711	6.94746	0.1096784	0.19519747	2.9432010	21	—	—
266382 2007 EN_{115}	16.1	X	264.99032	241.76607	52.38527	6.55307	0.0567729	0.20528660	2.8459613	21	3 13.7	20.2
266383 2007 EE_{120}	16.7	X	61.36256	133.47122	103.89624	3.41158	0.0958100	0.22387818	2.6861372	21	8 10.9	20.1
266384 2007 EV_{122}	16.2	X	145.18955	151.14545	5.00791	14.31666	0.0494364	0.23176458	2.6248511	21	8 9.0	20.1
266385 2007 ET_{124}	16.2	X	140.18668	165.80179	353.36420	13.62563	0.1804467	0.22984168	2.6394707	21	8 13.6	20.6
266386 2007 EK_{128}	17.1	X	108.98668	162.36352	343.54832	3.85689	0.0364333	0.22296592	2.6934591	21	6 1.5	20.8
266387 2007 EN_{131}	17.1	X	200.24651	283.26103	176.23377	5.09478	0.0596851	0.23075955	2.6324670	21	7 23.5	21.0
266388 2007 ET_{131}	16.3	X	297.81701	295.39749	4.60760	5.27428	0.0560218	0.21655688	2.7463426	21	4 25.4	20.1
266389 2007 EH_{135}	16.6	X	265.23266	148.39694	190.26137	1.55743	0.0909111	0.21901297	2.7257718	21	4 30.9	20.4
266390 2007 EG_{139}	16.5	X	222.48319	318.30495	38.73051	5.43829	0.0779746	0.21528191	2.7571752	21	4 8.1	20.5
266391 2007 ET_{139}	16.1	X	216.88117	142.76059	100.53463	2.33499	0.1156357	0.19002872	2.9963317	21	—	—
266392 2007 EK_{145}	16.3	X	224.39144	177.20574	152.37135	6.82921	0.0695716	0.20949702	2.8077007	21	3 7.8	20.3
266393 2007 EN_{150}	16.5	X	208.64030	216.02973	138.78510	5.16178	0.0807933	0.21204342	2.7851774	21	3 22.4	20.7
266394 2007 ED_{155}	16.0	X	174.04652	128.19483	339.38057	7.66929	0.0393271	0.22539538	2.6740696	21	7 5.0	19.8
266395 2007 EL_{168}	16.3	X	275.08832	302.30305	57.68687	4.48849	0.1055597	0.22119542	2.7078128	21	6 7.7	19.9
266396 2007 EL_{170}	16.4	X	328.03238	165.00568	144.58310	10.08207	0.1467138	0.22837613	2.6507509	21	6 12.8	19.5
266397 2007 EE_{171}	17.1	X	189.75403	297.95876	175.20676	7.18220	0.1157544	0.23591121	2.5940022	21	7 27.1	21.1
266398 2007 EC_{183}	17.1	X	221.90792	307.06770	136.22933	3.88904	0.0983005	0.23505174	2.6003216	21	7 25.3	20.7
266399 2007 EA_{187}	16.3	X	200.46389	262.88829	129.31629	6.85277	0.0655776	0.21964779	2.7205173	21	4 30.2	20.4
266400 2007 EW_{187}	16.2	X	242.84906	359.08434	73.65458	10.27597	0.3036489	0.24087883	2.5582145	21	7 14.8	20.6

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
266401 2007 EO_{200}	16.1	X	194.46384	333.25238	157.26304	8.99242	0.0584541	0.23297989	2.6157150	21	8 27.9	19.7
266402 2007 EF_{205}	15.9	X	160.26552	189.99266	140.69700	4.86572	0.1304680	0.19233363	2.9723451	21	1 7.8	20.4
266403 2007 EK_{211}	16.4	X	207.20604	304.99191	141.70335	11.64635	0.1443386	0.23425080	2.6062455	21	7 10.4	20.6
266404 2007 EG_{219}	15.6	X	31.90560	349.43710	30.33477	5.10425	0.0910799	0.17800173	3.1298238	21	12 23.9	19.8
266405 2007 EB_{223}	15.1	X	255.31850	15.18191	112.92963	6.26077	0.0830605	0.17841483	3.1249908	21	10 30.6	19.6
266406 2007 FQ_{2}	16.1	X	129.43366	101.47888	83.98843	13.64964	0.1687923	0.23177513	2.6247715	21	9 7.3	20.5
266407 2007 FZ_{10}	16.3	X	15.37761	245.94495	339.00197	3.37368	0.0398175	0.21378993	2.7699879	21	5 7.8	19.8
266408 2007 FR_{16}	17.7	X	195.56520	319.23490	163.50179	4.27902	0.1121211	0.23844835	2.5755689	21	8 15.8	21.5
266409 2007 FE_{17}	16.3	X	320.10722	230.11851	44.33538	7.21226	0.0072094	0.21923256	2.7239514	21	4 30.1	19.8
266410 2007 FO_{25}	16.3	X	241.27778	198.80782	177.93738	5.96931	0.0217679	0.22046978	2.7137510	21	5 30.5	20.0
266411 2007 FP_{27}	16.7	X	103.62828	265.05519	330.12333	2.36710	0.0829082	0.23700878	2.5859876	21	9 29.3	20.4
266412 2007 FB_{29}	16.9	X	330.33673	190.04063	54.91152	2.29569	0.0164589	0.21267775	2.7796366	21	4 4.9	20.7
266413 2007 FJ_{31}	16.7	X	173.43152	344.15179	125.68902	1.00208	0.0265435	0.22446982	2.6814153	21	7 5.9	20.2
266414 2007 FG_{38}	15.9	X	89.42092	300.07225	295.18603	10.65797	0.1560534	0.23000504	2.6382208	21	9 15.9	19.9
266415 2007 FV_{38}	15.9	X	162.78228	213.44289	311.04481	13.08483	0.1294617	0.23377246	2.6097996	21	8 31.8	20.2
266416 2007 FE_{39}	15.3	X	56.26249	14.08832	232.05484	13.21075	0.2046691	0.22322765	2.6913534	21	8 26.1	19.0
266417 2007 FX_{43}	17.3	X	188.74973	127.28257	16.42479	0.50334	0.1083069	0.23815702	2.5776688	21	9 5.7	21.0
266418 2007 GM_{3}	15.6	X	24.16518	7.57204	213.74942	12.82569	0.1467657	0.21569228	2.7536769	21	5 23.4	18.6
266419 2007 GH_{4}	16.2	X	290.95352	228.31689	63.56011	5.27425	0.0367779	0.21081459	2.7959899	21	4 12.6	20.0
266420 2007 GL_{10}	16.2	X	33.74015	100.52376	164.91825	12.86206	0.1723589	0.22533536	2.6745444	21	8 16.5	19.1
266421 2007 GG_{17}	15.2	X	187.21227	301.65442	23.56298	10.42993	0.1064875	0.19306339	2.9648503	21	1 29.5	20.0
266422 2007 GH_{18}	16.5	X	103.11368	103.97533	75.91024	15.85924	0.2145578	0.22399224	2.6852253	21	8 6.3	20.9
266423 2007 GG_{23}	16.4	X	270.75298	77.09726	156.54983	0.94779	0.0806399	0.19301500	2.9653457	21	1 2.2	20.8
266424 2007 GR_{34}	16.3	X	37.14208	222.60191	39.61890	4.51925	0.0599861	0.22775454	2.6555716	21	8 5.4	19.6
266425 2007 GS_{43}	16.6	X	278.24262	148.31134	199.05382	5.19552	0.0141195	0.21958391	2.7210449	21	6 9.6	20.3
266426 2007 GT_{44}	16.5	X	90.73819	315.07433	151.13508	2.70114	0.0129920	0.20389618	2.8588848	21	3 17.1	20.2
266427 2007 GM_{51}	15.5	X	329.13765	144.58218	80.85652	17.49889	0.0578833	0.20496435	2.8489435	21	3 14.0	19.7
266428 2007 GM_{52}	16.5	X	95.08199	123.95597	20.85153	3.54682	0.0365640	0.21367575	2.7709747	21	5 13.0	20.3
266429 2007 GQ_{58}	16.4	X	221.50267	15.25673	8.69069	6.08441	0.0534547	0.22025643	2.7155032	21	5 9.6	20.3
266430 2007 GK_{59}	16.5	X	19.60721	175.55193	354.81849	1.60359	0.0086994	0.20326451	2.8648046	21	3 6.1	20.5
266431 2007 GX_{66}	15.8	X	192.48872	295.45300	35.44980	2.43920	0.0520196	0.19475498	2.9476574	21	2 5.5	20.0
266432 2007 GZ_{68}	16.7	X	226.27023	131.32177	191.03850	2.29197	0.0318280	0.20671137	2.8328689	21	3 1.7	20.7
266433 2007 GM_{75}	15.3	X	234.34302	92.45188	65.35239	25.91548	0.2292372	0.17511328	3.1641471	21	10 31.4	20.5
266434 2007 GN_{77}	16.0	X	32.81510	274.92502	65.16018	13.33094	0.0429175	0.23484125	2.6018752	21	11 11.9	19.4
266435 2007 HF_{6}	16.7	X	20.05766	163.24478	50.96464	3.17277	0.1163238	0.21329976	2.7742300	21	5 3.4	19.8
266436 2007 HY_{6}	15.7	X	205.46215	261.04172	24.84224	6.38853	0.1697935	0.18831277	3.0145064	21	—	—
266437 2007 HG_{7}	15.2	X	46.17158	195.83952	75.01939	14.41848	0.1604241	0.22530938	2.6747500	21	9 22.4	18.8
266438 2007 HZ_{23}	16.1	X	297.63861	106.36867	205.01581	5.79803	0.0202924	0.21325903	2.7745832	21	5 18.2	19.7
266439 2007 HY_{26}	15.5	X	49.98979	198.97999	199.68721	5.52417	0.0605049	0.18166462	3.0876103	21	—	—
266440 2007 HK_{36}	16.5	X	249.92786	20.20851	228.75696	1.81318	0.1378427	0.19032550	2.9932160	21	—	—
266441 2007 HM_{49}	15.6	X	301.14359	346.60467	98.92931	6.42093	0.1156277	0.17251656	3.1958191	21	11 2.9	19.7
266442 2007 HC_{65}	16.0	X	155.27627	227.89114	54.22756	6.06586	0.1483472	0.17860995	3.1227146	21	—	—
266443 2007 HK_{70}	16.3	X	254.76062	134.84626	182.53094	4.12274	0.0198041	0.20894123	2.8126776	21	3 31.3	20.1
266444 2007 HP_{81}	16.2	X	175.68868	265.44808	34.56506	1.75416	0.0764750	0.18770901	3.0209669	21	—	—
266445 2007 HR_{82}	16.1	X	63.66680	82.63790	98.11995	9.41931	0.1382423	0.21478307	2.7614426	21	6 3.7	19.6
266446 2007 HR_{86}	16.5	X	52.07044	55.73684	118.75574	4.45306	0.1356393	0.21062289	2.7976862	21	5 7.6	19.7
266447 2007 HU_{94}	16.4	X	59.61148	168.26429	53.08715	6.60581	0.2012676	0.22237798	2.6982045	21	8 5.0	19.8
266448 2007 HV_{94}	16.7	X	256.04387	186.84494	180.93580	2.52522	0.1072233	0.22367790	2.6877405	21	5 25.9	20.7
266449 2007 JE	15.9	X	104.80988	253.57106	237.63752	4.32036	0.1337132	0.21319317	2.7751547	21	5 22.9	19.8
266450 2007 JH_{2}	15.7	X	88.85690	247.81633	127.09419	17.42936	0.0468028	0.18138194	3.0908174	21	—	—
266451 2007 JK_{14}	15.7	X	70.58330	348.78823	97.23134	13.02359	0.1839396	0.19645937	2.9305843	21	2 18.8	19.3
266452 2007 JT_{26}	15.8	X	205.54757	162.42968	97.61613	11.02431	0.0406570	0.18245799	3.0786534	21	—	—
266453 2007 JR_{30}	15.6	X	234.21710	168.76146	109.70022	2.37924	0.2171368	0.18931715	3.0038351	21	1 12.9	20.8
266454 2007 JQ_{33}	15.3	X	127.16857	228.86401	104.90867	10.41937	0.0332740	0.18172066	3.0869754	21	—	—
266455 2007 JH_{42}	14.9	X	153.33476	194.70577	131.45332	22.28794	0.1476094	0.18243500	3.0789119	21	—	—
266456 2007 KS_{2}	15.8	X	239.26671	237.29991	22.12121	6.59123	0.1691149	0.18834814	3.0141289	21	—	—
266457 2007 LB	16.2	X	160.71021	62.16727	185.04652	13.85433	0.1426234	0.24051805	2.5607721	21	12 14.8	20.5
266458 2007 LN_{2}	15.5	X	147.71286	164.83034	113.17711	14.03180	0.1582988	0.17445764	3.1720697	21	12 29.1	20.8
266459 2007 LA_{13}	15.7	X	212.40394	141.83979	141.32570	12.91467	0.0583519	0.18636592	3.0354637	21	1 1.9	20.4
266460 2007 LS_{18}	16.0	X	6.18533	60.99839	131.96013	16.40113	0.1869366	0.20359095	2.8617415	21	3 10.9	19.1
266461 2007 LV_{20}	15.4	X	71.23865	202.19052	131.72126	16.69168	0.1114793	0.17067462	3.2187711	21	12 19.4	20.3
266462 2007 LO_{24}	16.3	X	176.53008	167.51547	126.77591	1.87469	0.1482278	0.18112282	3.0937646	21	—	—
266463 2007 LD_{36}	15.7	X	292.69811	46.43702	138.67717	11.03965	0.0723181	0.18648205	3.0342034	21	—	—
266464 2007 LP_{36}	15.7	X	145.10050	155.28236	138.60340	10.37800	0.0708923	0.17687913	3.1430526	21	—	—
266465 Andalucia	14.8	X	226.10493	334.03958	270.33762	16.04169	0.1543425	0.17656827	3.1467405	21	—	—
266466 2007 PZ_{17}	15.0	X	220.90727	308.66507	313.38029	14.69599	0.1746894	0.17686511	3.1432188	21	—	—
266467 2007 RN_{12}	17.3	X	253.96869	273.07057	113.19018	31.23899	0.0376486	0.41472667	1.7808530	21	6 26.9	19.0
266468 2007 RY_{145}	17.4	X	2.57336	36.58595	8.55712	18.14667	0.1403232	0.36148068	1.9516982	21	—	—
266469 2007 VQ_{9}	15.9	X	103.19794	263.77826	54.24359	12.60886	0.1772665	0.22182584	2.7026800	21	—	—
266470 2007 VJ_{326}	17.5	X	19.59196	22.28965	19.11242	3.33516	0.1617637	0.28584479	2.2823515	21	—	—
266471 2007 YB_{1}	16.7	X	303.09288	268.28277	251.36791	6.60491	0.0770154	0.29261724	2.2469984	21	—	—
266472 2008 AT_{62}	17.5	X	107.14256	149.45301	247.74712	3.08986	0.1264690	0.30086834	2.2057268	21	1 1.7	19.6
266473 2008 AT_{90}	17.2	X	40.28521	176.52486	133.92381	6.33474	0.0892167	0.26760623	2.3849095	21	10 26.8	20.1
266474 2008 AH_{107}	17.5	X	131.52626	262.82485	117.90076	6.10389	0.1720357	0.30310997	2.1948385	21	1 22.6	20.0
266475 2008 AE_{113}	16.7	X	26.60187	227.14716	141.87330	22.06111	0.1582934	0.35250996	1.9846707	21	—	—
266476 2008 BS_{22}	17.5	X	2.33686	255.13540	332.55277	6.35098	0.1142995	0.30818577	2.1706726	21	4 2.3	19.4
266477 2008 CX_{4}	16.8	X	44.05923	241.03181	144.68262	24.82911	0.0818419	0.35403036	1.9789844	21	—	—
266478 2008 CA_{41}	16.3	X	90.78706	25.25912	322.54050	14.71475	0.1421639	0.20522284	2.8465507	21	—	—
266479 2008 CM_{41}	17.6	X	136.70599	128.41799	310.40862	6.06554	0.1002336	0.30912536	2.1662719	21	4 5.3	20.5
266480 2008 CS_{44}	16.8	X	212.82130	109.01624	87.78681	2.86918	0.0972643	0.27090058	2.3655353	21	12 15.5	19.8

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
266481 2008 CB_{54}	17.1	X	328.90653	271.18059	172.71514	6.41834	0.0624121	0.27828517	2.3235000	21	—	—
266482 2008 CV_{59}	17.6	X	251.40873	166.03068	155.60702	6.86267	0.1544336	0.30550973	2.1833299	21	3 9.5	20.6
266483 2008 CM_{91}	16.7	X	332.08079	5.55996	329.30417	5.95242	0.1216585	0.25245153	2.4794235	21	7 31.9	19.2
266484 2008 CP_{100}	17.2	X	75.87027	140.72957	341.62766	6.34336	0.0643421	0.30509678	2.1852995	21	3 6.9	19.5
266485 2008 CH_{149}	18.1	X	136.56605	237.66695	221.97143	2.91727	0.0322326	0.31216739	2.1521755	21	4 28.8	20.4
266486 2008 CC_{166}	17.4	X	75.98192	139.01356	335.00334	5.42517	0.1037404	0.30096115	2.2052733	21	2 28.5	19.3
266487 2008 CE_{176}	16.7	X	284.05973	61.68441	63.67707	5.81821	0.0999330	0.27424426	2.3462684	21	12 21.4	19.2
266488 2008 CF_{201}	17.1	X	290.13702	82.12234	351.31870	6.46210	0.1048803	0.26295003	2.4129810	21	10 12.6	19.9
266489 2008 CU_{211}	15.1	X	220.03416	286.10976	119.19166	11.19156	0.0364335	0.17054483	3.2204039	21	6 10.9	19.9
266490 2008 DF_{15}	15.6	X	23.73093	144.12749	163.95728	8.72119	0.0918359	0.17805707	3.1291753	21	9 14.8	19.4
266491 2008 DL_{19}	17.6	X	85.74189	256.81080	245.76096	1.04731	0.0425242	0.30698713	2.1763192	21	4 18.9	19.8
266492 2008 DY_{20}	16.7	X	301.90875	167.14071	27.61528	3.45260	0.1316658	0.21287358	2.7779315	21	—	—
266493 2008 DG_{44}	16.8	X	218.49185	127.34927	139.92918	7.45701	0.1000875	0.28199212	2.3030926	21	—	—
266494 2008 DY_{47}	17.3	X	182.02039	162.46956	142.58271	2.83108	0.1823827	0.28137099	2.3064808	21	—	—
266495 2008 DC_{55}	17.5	X	65.32790	133.98261	339.40489	5.67697	0.1087658	0.29981866	2.2108721	21	2 10.1	19.3
266496 2008 DU_{67}	16.9	X	96.19515	358.39721	309.06060	5.34407	0.1069863	0.26501496	2.4004304	21	12 29.4	20.4
266497 2008 DO_{83}	17.0	X	57.11298	228.56150	89.87295	2.25611	0.1968191	0.25838783	2.4413011	21	12 9.6	20.4
266498 2008 DF_{84}	16.1	X	274.19074	237.42449	33.25714	9.27029	0.1458801	0.21972051	2.7199170	21	2 11.9	20.3
266499 2008 DS_{85}	17.4	X	153.14181	184.50737	109.23443	3.34006	0.2023299	0.27126271	2.3634295	21	—	—
266500 2008 EH_{3}	17.3	X	128.92630	295.31324	105.46869	7.19888	0.1067603	0.30059903	2.2070440	21	2 7.5	19.8
266501 2008 EN_{11}	17.0	X	114.02294	190.37431	106.56652	5.85162	0.1918865	0.26657687	2.3910450	21	—	—
266502 2008 ET_{15}	17.5	X	291.30655	77.50918	154.10109	2.47591	0.1038672	0.28990356	2.2609989	21	—	—
266503 2008 ED_{18}	16.8	X	292.47301	253.42952	322.70277	6.93250	0.0647074	0.28697609	2.2763493	21	—	—
266504 2008 EX_{20}	17.8	X	341.80000	40.09269	203.90172	2.15347	0.1535535	0.30187723	2.2008096	21	3 17.7	19.6
266505 2008 EL_{40}	16.3	X	36.94704	12.17289	323.25493	6.19858	0.1648596	0.25908155	2.4369412	21	12 1.5	19.5
266506 2008 EF_{41}	17.1	X	65.54612	100.08269	290.64769	4.12662	0.1398813	0.27925184	2.3181348	21	—	—
266507 2008 EF_{42}	17.7	X	328.51232	144.18846	72.39834	3.50123	0.0879955	0.29446132	2.2376073	21	1 29.8	20.2
266508 2008 EQ_{44}	17.8	X	252.49489	228.27074	25.29684	3.49542	0.1442712	0.28505356	2.2865730	21	—	—
266509 2008 EM_{54}	17.1	X	315.75523	172.46637	34.82879	7.50131	0.0821432	0.29000385	2.2604776	21	1 1.2	20.0
266510 2008 EU_{54}	16.8	X	200.69729	161.91522	150.73788	5.67218	0.1811076	0.28362188	2.2942614	21	1 12.2	20.4
266511 2008 EO_{64}	16.1	X	0.27717	331.71688	328.02676	6.64057	0.0412499	0.17236717	3.1976654	21	7 28.4	20.3
266512 2008 EW_{72}	16.5	X	53.08266	243.82072	66.91595	7.15064	0.1710714	0.25967029	2.4332564	21	11 22.1	19.5
266513 2008 EG_{75}	18.2	X	29.88320	39.78618	124.85753	2.59177	0.1069186	0.29978202	2.2110522	21	2 20.9	20.0
266514 2008 EA_{77}	18.3	X	338.81484	105.14470	114.27845	2.71779	0.0749369	0.29836866	2.2180291	21	2 19.1	20.6
266515 2008 ED_{120}	17.6	X	263.27163	186.84859	54.37116	2.31331	0.1712970	0.28525220	2.2855113	21	—	—
266516 2008 EU_{137}	16.9	X	49.03570	253.30246	96.05468	3.01299	0.1785507	0.26387799	2.4073206	21	—	—
266517 2008 EM_{140}	17.1	X	111.51417	283.62693	23.67242	3.06255	0.1927138	0.27063192	2.3671006	21	—	—
266518 2008 EP_{148}	17.1	X	34.61856	86.61227	271.77672	2.12135	0.1285317	0.26459123	2.4029925	21	12 25.6	20.0
266519 2008 EC_{151}	17.9	X	260.59857	258.87852	358.80015	2.82588	0.1973465	0.28568919	2.2831801	21	—	—
266520 2008 ET_{152}	17.9	X	77.62824	343.72200	79.34815	3.13488	0.1428284	0.29020382	2.2594390	21	—	—
266521 2008 ER_{165}	15.7	X	188.34304	211.22642	74.02360	15.28334	0.2166965	0.20299745	2.8673167	21	—	—
266522 2008 EJ_{166}	16.6	X	227.27640	137.57490	171.38895	6.92887	0.1454268	0.28742048	2.2740023	21	1 29.7	20.1
266523 2008 ER_{167}	17.3	X	168.84594	258.12573	287.51768	6.11821	0.1298658	0.25835251	2.4415236	21	10 6.5	21.1
266524 2008 FX_{3}	17.3	X	241.04246	230.16983	17.27693	3.62008	0.2006317	0.28268656	2.2993192	21	—	—
266525 2008 FN_{15}	16.0	X	129.09626	292.20102	172.23964	13.06684	0.1308515	0.23152418	2.6266678	21	5 17.7	20.1
266526 2008 FX_{20}	16.5	X	124.10705	180.97781	139.51015	7.31781	0.1231705	0.27128541	2.3632976	21	—	—
266527 2008 FE_{26}	18.6	X	92.21873	310.62952	167.37266	2.41051	0.0944889	0.30358997	2.1925244	21	4 2.1	20.8
266528 2008 FQ_{26}	17.7	X	227.55085	281.95218	324.15213	0.85381	0.1539100	0.27616473	2.3353783	21	—	—
266529 2008 FF_{27}	17.0	X	143.49833	116.02338	215.81134	3.72073	0.0112812	0.27731396	2.3289217	21	—	—
266530 2008 FE_{30}	17.8	X	85.66895	71.91154	342.22366	8.21425	0.0912486	0.29240156	2.2481033	21	—	—
266531 2008 FT_{44}	16.8	X	169.44877	128.24068	165.16288	6.18172	0.2246609	0.27664717	2.3326625	21	—	—
266532 2008 FZ_{53}	17.7	X	228.85291	64.27347	160.75212	2.18068	0.1126704	0.27435724	2.3456242	21	—	—
266533 2008 FP_{57}	17.8	X	311.47039	152.58573	33.28593	3.04690	0.0891995	0.28309171	2.2971249	21	—	—
266534 2008 FR_{57}	16.9	X	87.71937	229.46115	68.93569	3.43558	0.0848243	0.25918588	2.4362873	21	12 5.3	20.2
266535 2008 FV_{64}	17.7	X	262.22558	124.79149	87.63911	2.37467	0.0867172	0.27831562	2.3233305	21	—	—
266536 2008 FN_{68}	16.2	X	197.33335	235.29919	199.47101	17.60306	0.1731641	0.23970164	2.5665834	21	6 14.5	20.7
266537 2008 FP_{84}	16.9	X	109.03476	241.34858	55.28539	1.88758	0.1728694	0.26519449	2.3993470	21	12 31.7	20.8
266538 2008 FY_{95}	15.9	X	73.10036	250.12745	299.03541	6.44184	0.1394368	0.23713870	2.5850429	21	6 28.6	19.0
266539 2008 FG_{96}	16.6	X	258.93989	340.89313	41.64060	3.87532	0.1835042	0.24009305	2.5637932	21	6 6.8	20.3
266540 2008 FS_{100}	16.8	X	269.46462	213.49058	117.91499	6.50304	0.1029324	0.22793891	2.6541395	21	4 26.9	20.6
266541 2008 FA_{106}	17.6	X	242.51437	359.68550	117.16284	3.68286	0.1197653	0.25885591	2.4383572	21	10 4.3	20.7
266542 2008 FT_{106}	17.2	X	55.70891	220.75647	141.18527	3.77324	0.2163177	0.26655742	2.3911613	21	—	—
266543 2008 FZ_{112}	16.7	X	49.96226	185.96528	172.46586	8.25890	0.2174934	0.26383324	2.4075928	21	—	—
266544 2008 FV_{118}	17.4	X	306.35692	162.15193	80.38010	3.67007	0.0628153	0.29531509	2.2332926	21	2 8.3	20.0
266545 2008 FO_{123}	16.7	X	209.64288	232.68973	28.83114	6.68399	0.0908260	0.27648669	2.3335649	21	—	—
266546 2008 FA_{124}	16.5	X	8.54187	208.14173	97.19342	5.64641	0.1643373	0.23962569	2.5671257	21	8 31.9	19.0
266547 2008 FN_{129}	17.9	X	286.11539	178.35759	62.85691	3.95033	0.1292932	0.28828885	2.2694336	21	1 4.9	21.2
266548 2008 FN_{132}	16.5	X	5.59150	223.82106	160.04633	8.00606	0.1595250	0.26167741	2.4207981	21	12 21.9	19.3
266549 2008 FG_{134}	17.0	X	356.81881	229.42035	151.71252	2.59090	0.1855295	0.25914212	2.4365615	21	12 5.7	19.2
266550 2008 GY_{5}	16.4	X	357.06371	227.03562	138.74971	6.99097	0.1558852	0.25594033	2.4568401	21	11 11.1	18.9
266551 2008 GA_{15}	17.4	X	196.88343	272.51632	5.06689	0.08471	0.1936300	0.27631182	2.3345494	21	—	—
266552 2008 GN_{20}	18.0	X	18.23596	295.43480	308.15631	0.65471	0.1308776	0.30871454	2.1681933	21	6 6.8	19.3
266553 2008 GX_{32}	16.5	X	68.18984	108.37801	84.64951	6.89515	0.1146599	0.23495100	2.6010649	21	6 22.3	19.7
266554 2008 GU_{34}	17.5	X	217.11770	256.35939	21.95738	1.83783	0.1301283	0.28216716	2.3021400	21	—	—
266555 2008 GX_{37}	17.1	X	91.23376	91.24455	196.45804	5.18855	0.0585701	0.25551337	2.4595763	21	11 23.1	20.4
266556 2008 GB_{38}	17.4	X	205.72180	98.45883	163.10291	2.48965	0.1872357	0.27227080	2.3575921	21	—	—
266557 2008 GF_{38}	17.0	X	150.51438	199.50187	58.99631	5.17619	0.1102606	0.26109913	2.4243711	21	12 22.5	20.5
266558 2008 GR_{38}	17.1	X	156.11551	108.95144	163.24240	4.72147	0.0658879	0.26463341	2.4027372	21	—	—
266559 2008 GU_{47}	17.8	X	280.81026	70.30147	155.55123	5.34247	0.1684503	0.28223163	2.3017894	21	—	—
266560 2008 GN_{54}	17.5	X	220.69407	202.95701	54.47540	3.58714	0.1572432	0.27801451	2.3250078	21	—	—

Planet		H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
		m		°	°	°	°		°				
266561	2008 GR_{60}	17.0	X	245.24161	195.63848	72.64334	6.12987	0.1450139	0.28409084	2.2917358	21	—	—
266562	2008 GJ_{62}	17.3	X	162.09177	117.19376	152.76828	2.75603	0.1680600	0.26713176	2.3877327	21	—	—
266563	2008 GD_{63}	18.1	X	79.74969	160.30680	3.03302	3.37662	0.1112691	0.30816679	2.1707617	21	5 22.5	20.3
266564	2008 GX_{69}	17.1	X	227.33086	102.47510	138.11561	7.30982	0.0726345	0.27415243	2.3467923	21	—	—
266565	2008 GZ_{76}	17.0	X	29.19377	47.72248	64.27758	10.02942	0.1315034	0.28647044	2.2790272	21	—	—
266566	2008 GH_{105}	17.5	X	337.00667	55.16554	110.72352	4.28605	0.0638202	0.28565129	2.2833821	21	—	—
266567	2008 GY_{115}	17.2	X	359.45348	334.98680	110.35228	5.54296	0.1247902	0.27438100	2.3454888	21	—	—
266568	2008 GP_{120}	17.0	X	142.04071	256.53896	54.23995	7.25314	0.2170737	0.27224744	2.3577270	21	—	—
266569	2008 GD_{122}	17.0	X	207.77372	122.47822	130.19911	3.45506	0.1629422	0.27339551	2.3511218	21	—	—
266570	2008 GG_{129}	17.5	X	242.68144	147.07926	99.13442	2.83226	0.1772142	0.27816758	2.3241547	21	—	—
266571	2008 GW_{129}	16.8	X	219.23106	167.47930	105.01177	6.99243	0.1074478	0.28006400	2.3136510	21	—	—
266572	2008 GH_{132}	17.6	X	252.48419	30.17177	217.96863	1.97155	0.1397668	0.28137513	2.3064581	21	—	—
266573	2008 HH_{1}	16.7	X	142.29892	106.50860	126.29860	7.83955	0.0445098	0.25519254	2.4616373	21	11 13.7	20.2
266574	2008 HK_{3}	17.4	X	238.69560	126.71530	100.19574	3.67727	0.1564158	0.27516373	2.3410387	21	—	—
266575	2008 HT_{5}	18.1	X	247.80158	108.61091	117.28905	2.16628	0.0561638	0.27917856	2.3185405	21	—	—
266576	2008 HO_{7}	15.7	X	41.31580	205.37787	144.15415	12.14772	0.0728374	0.18389432	3.0626016	21	11 30.7	20.1
266577	2008 HQ_{11}	17.2	X	287.96632	34.46888	139.00762	7.56825	0.0378761	0.27391336	2.3481576	21	—	—
266578	2008 HS_{11}	16.5	X	49.99953	164.89527	42.10674	8.45587	0.1388742	0.23388157	2.6089878	21	6 16.1	19.5
266579	2008 HA_{14}	17.3	X	113.40962	299.41231	334.10283	1.81837	0.1718611	0.25811327	2.4430320	21	12 6.2	21.1
266580	2008 HL_{18}	16.5	X	140.12683	134.69176	119.40711	8.26714	0.0434249	0.25972587	2.4329092	21	12 7.8	19.9
266581	2008 HG_{20}	15.7	X	42.03202	265.63659	29.13724	10.44462	0.0636249	0.17473682	3.1686900	21	9 23.0	20.0
266582	2008 HC_{25}	17.4	X	10.99007	187.59997	210.06920	2.72710	0.1243443	0.26493533	2.4009114	21	—	—
266583	2008 HT_{28}	16.6	X	341.03459	306.61297	69.38865	3.75892	0.2042001	0.25493066	2.4633228	21	10 25.3	18.3
266584	2008 HT_{33}	16.7	X	206.06945	150.52656	120.67114	7.60011	0.1148630	0.27531403	2.3401866	21	—	—
266585	2008 HE_{35}	16.8	X	177.65438	101.79596	124.89302	8.41245	0.0736020	0.26249584	2.4157636	21	12 14.7	20.2
266586	2008 HF_{47}	16.6	X	156.26461	15.77760	237.60098	5.17077	0.1054700	0.26069769	2.4268593	21	12 22.0	20.1
266587	2008 HN_{49}	16.9	X	183.90931	284.92615	339.60957	4.48769	0.1979518	0.26940999	2.3742526	21	—	—
266588	2008 HO_{55}	14.6	X	39.51520	306.77042	57.47150	23.12943	0.3419335	0.17686798	3.1431847	21	—	—
266589	2008 HN_{61}	16.8	X	152.35794	28.86410	233.32384	4.95530	0.0848333	0.26224645	2.4172949	21	12 29.8	20.4
266590	2008 HE_{65}	16.0	X	109.58787	230.59126	107.93934	3.41953	0.0970165	0.19026874	2.9938112	21	—	—
266591	2008 HX_{68}	15.0	X	197.81182	121.80063	187.43632	8.98079	0.2451386	0.12561874	3.9485086	21	1 26.2	21.7
266592	2008 HN_{70}	17.5	X	226.17743	82.63599	157.33928	1.24721	0.2099706	0.27209196	2.3586250	21	—	—
266593	2008 JU	17.1	X	306.08932	329.09165	301.68428	2.39516	0.0877806	0.29690621	2.2253066	21	3 12.7	19.7
266594	2008 JT_{4}	16.6	X	49.94809	281.69737	282.80177	1.97142	0.1116074	0.23305816	2.6151294	21	6 9.0	19.5
266595	2008 JD_{10}	17.2	X	253.11204	263.07014	161.12491	1.35796	0.0685135	0.24309134	2.5426684	21	8 11.3	20.6
266596	2008 JB_{13}	16.7	X	28.68470	183.07447	138.12329	8.76513	0.1690483	0.24446918	2.5331056	21	11 2.9	19.8
266597	2008 JX_{14}	17.4	X	150.42267	126.69437	132.24965	6.66634	0.0996784	0.26404238	2.4063213	21	12 24.1	20.9
266598	2008 JM_{25}	16.4	X	287.13300	198.86297	133.73837	9.35442	0.1260417	0.22729011	2.6591879	21	5 17.6	20.1
266599	2008 JP_{25}	17.5	X	192.06608	185.23528	72.79338	2.40318	0.1617276	0.26916016	2.3757215	21	—	—
266600	2008 JA_{26}	17.7	X	222.59591	61.60528	163.84863	0.71140	0.1690819	0.26950653	2.3736856	21	—	—
266601	2008 JV_{30}	16.5	X	288.96472	211.38801	112.03923	6.05918	0.1291813	0.22657722	2.6647627	21	5 6.5	20.1
266602	2008 JH_{31}	17.2	X	237.26251	148.76404	87.95459	5.06329	0.0957910	0.27562894	2.3384038	21	—	—
266603	2008 JC_{37}	17.4	X	197.72185	161.94600	86.93802	2.37851	0.1537194	0.26777431	2.3839114	21	—	—
266604	2008 KA_{8}	17.4	X	315.87296	290.81314	173.88809	3.61682	0.1526989	0.26679468	2.3897434	21	—	—
266605	2008 KV_{20}	16.6	X	246.22443	272.00085	103.06528	6.87681	0.1258105	0.22825655	2.6516766	21	5 22.8	20.6
266606	2008 KR_{38}	17.0	X	333.82135	238.11297	215.61244	3.74560	0.1045698	0.26699455	2.3885506	21	—	—
266607	2008 LV_{15}	17.6	X	355.17178	34.29088	109.91427	7.31854	0.0504028	0.28311482	2.2969999	21	—	—
266608	2008 LT_{16}	16.3	X	171.27922	279.57061	252.53487	8.00742	0.1248708	0.24173151	2.5521951	21	9 19.7	20.4
266609	2008 MR	16.1	X	64.08423	358.69831	289.09996	4.98508	0.1806871	0.24456121	2.5324701	21	11 2.3	19.6
266610	2008 OK_{3}	16.1	X	351.44344	130.70208	143.66169	5.62292	0.1262995	0.21928859	2.7234873	21	6 6.7	19.1
266611	2008 OK_{9}	16.0	X	161.29902	194.94600	138.19696	7.66660	0.1105640	0.18977452	2.9990067	21	1 10.3	20.6
266612	2008 OQ_{9}	15.8	X	62.69557	183.52935	168.05513	1.55196	0.1974413	0.17055106	3.2203255	21	—	—
266613	2008 OQ_{10}	16.6	X	308.95928	295.96664	348.78106	4.87630	0.1537977	0.21294695	2.7772934	21	4 5.9	20.4
266614	2008 OV_{10}	15.2	X	114.46045	190.60681	124.27321	18.94813	0.2035298	0.17617663	3.1514023	21	—	—
266615	2008 OD_{12}	16.1	X	106.90180	123.11930	194.15688	1.68487	0.1878391	0.17645412	3.1480975	21	—	—
266616	2008 OZ_{17}	15.5	X	348.60081	204.79019	328.21992	8.59240	0.0055970	0.19281393	2.9674069	21	2 1.4	19.6
266617	2008 OX_{23}	16.0	X	38.36597	120.71281	150.05388	13.19626	0.1496788	0.22674748	2.6634287	21	8 30.9	19.0
266618	2008 PF_{4}	15.4	X	316.38531	224.97083	242.62962	8.57840	0.0583176	0.17295748	3.1903854	21	12 23.5	19.6
266619	2008 PC_{6}	15.9	X	158.62490	330.45500	310.95156	10.51453	0.0910429	0.18009891	3.1054795	21	—	—
266620	2008 PS_{13}	15.4	X	12.68692	169.05875	294.06282	5.46855	0.1289177	0.18229605	3.0804764	21	—	—
266621	2008 PY_{16}	16.7	X	63.05239	277.85889	338.26101	12.81628	0.1861010	0.23344272	2.6122565	21	9 18.9	20.2
266622	Málna	16.3	X	24.37869	49.12258	346.18166	3.30426	0.0790166	0.16932479	3.2358548	21	12 29.6	20.7
266623	2008 QF_{5}	16.4	X	182.11704	133.84744	174.36515	4.85899	0.1841632	0.18438033	3.0572175	21	1 6.2	21.4
266624	2008 QH_{8}	15.4	X	104.09631	172.95703	157.33836	11.60812	0.0843275	0.17427767	3.1742531	21	—	—
266625	2008 QL_{10}	15.6	X	179.30157	317.28993	337.96509	8.63758	0.1504629	0.18318240	3.0705315	21	—	—
266626	2008 QP_{21}	15.7	X	124.82862	69.59266	238.47581	6.34028	0.1534701	0.17444535	3.1722187	21	—	—
266627	2008 QL_{26}	16.0	X	233.04777	150.13156	124.36804	5.73143	0.1321927	0.19258692	2.9697384	21	1 9.5	20.7
266628	2008 QT_{30}	15.2	X	309.50307	166.37260	271.23261	6.84802	0.0649114	0.16169896	3.3368081	21	11 3.7	19.7
266629	2008 QL_{47}	15.7	X	219.76462	153.90912	111.96426	1.72794	0.0853543	0.18287644	3.0739553	21	—	—
266630	2008 RX_{5}	15.9	X	165.03826	266.94221	82.22937	2.58086	0.0558506	0.18645257	3.0345232	21	1 29.8	20.3
266631	2008 RC_{73}	16.3	X	298.27238	26.90047	181.21055	2.08922	0.0802415	0.18957614	3.0010986	21	1 2.9	20.6
266632	2008 RE_{73}	16.6	X	178.41397	9.75462	171.03979	3.63480	0.1299573	0.23474603	2.6025788	21	10 11.6	20.7
266633	2008 RB_{78}	15.0	X	171.75492	214.54848	89.07647	10.78601	0.0813512	0.18023373	3.1039306	21	—	—
266634	2008 RH_{82}	15.5	X	67.41784	223.51673	326.09297	12.53177	0.0838842	0.21329166	2.7743003	21	6 11.7	19.3
266635	2008 RS_{82}	16.0	X	248.79670	257.24661	305.55255	5.13055	0.0314990	0.17751300	3.1355659	21	—	—
266636	2008 RV_{95}	16.1	X	160.05332	56.85491	217.35038	4.19670	0.1369867	0.17657616	3.1466468	21	—	—
266637	2008 RN_{99}	16.9	X	205.65856	284.52493	169.46780	4.64287	0.1292333	0.21378615	2.7700206	21	7 18.4	21.2
266638	2008 RQ_{115}	16.4	X	32.68320	272.96237	325.94598	2.47438	0.1392947	0.21697710	2.7427957	21	7 3.4	19.5
266639	2008 RL_{127}	16.0	X	251.55438	76.94617	175.67801	6.98186	0.0751235	0.18692808	3.0293749	21	1 5.3	20.7
266640	2008 RY_{135}	15.4	X	305.12033	163.40404	16.96687	10.55675	0.0912883	0.18113821	3.0935894	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
266641 2008 SH_{14}	15.7	X	3.37255	303.19945	162.04647	5.62365	0.1242986	0.18027155	3.1034964	21	—	—
266642 2008 SE_{16}	16.4	X	343.66059	303.45167	323.82124	6.70658	0.1957626	0.21654973	2.7464032	21	4 30.8	19.4
266643 2008 SF_{62}	15.0	X	325.20927	83.96760	309.55589	5.54383	0.0326653	0.15674717	3.4067184	21	10 2.4	19.8
266644 2008 SP_{143}	13.7	X	37.51212	332.35564	60.06905	7.72718	0.0622726	0.08297090	5.2061761	21	12 21.6	20.5
266645 2008 SS_{202}	16.0	X	228.66719	50.74558	222.18238	3.54543	0.1309312	0.18058923	3.0998558	21	1 5.4	21.1
266646 Zaphod	16.3	X	349.24652	188.29117	69.72321	3.70802	0.1379189	0.21228015	2.7831063	21	5 9.0	19.2
266647 2008 SH_{229}	13.5	X	356.10878	98.19833	312.80975	6.16980	0.0952698	0.08370488	5.1756972	21	11 21.7	20.0
266648 2008 SX_{260}	13.3	X	10.90052	27.03888	23.55671	6.80257	0.0852455	0.08109347	5.2862227	21	12 10.1	20.0
266649 2008 SG_{287}	14.2	X	168.34302	108.54724	339.74341	8.95722	0.0867337	0.12550581	3.9508769	21	6 4.9	20.3
266650 2008 TS_{1}	15.2	X	108.24804	37.89490	320.42759	26.24299	0.1215732	0.17765665	3.1338755	21	—	—
266651 2008 TY_{4}	15.9	X	179.53714	86.69919	211.45480	4.58865	0.1926197	0.18113623	3.0936119	21	—	—
266652 2008 TA_{30}	15.8	X	57.84358	196.90675	191.04676	2.23808	0.0852177	0.17072501	3.2181377	21	—	—
266653 2008 TS_{30}	15.6	X	182.90032	112.07577	151.18309	0.83672	0.1379712	0.17071577	3.2182538	21	—	—
266654 2008 TL_{87}	15.6	X	225.45444	177.42627	78.84365	4.50942	0.1336078	0.17751164	3.1355819	21	—	—
266655 2008 TT_{121}	15.1	X	131.67255	288.28939	314.21183	6.72726	0.0649954	0.15431955	3.4423531	21	10 26.2	20.3
266656 2008 TG_{142}	13.4	X	168.54065	195.79909	33.84745	6.85001	0.0136280	0.08218832	5.2391720	21	11 10.7	20.4
266657 2008 TA_{168}	15.2	X	118.49892	270.96754	114.91887	12.46622	0.0684243	0.18132381	3.0914780	21	1 22.9	19.6
266658 2008 TZ_{180}	15.3	X	199.42262	204.36859	119.01056	11.29399	0.0890416	0.18812081	3.0165567	21	2 5.7	19.9
266659 2008 TR_{181}	16.1	X	281.11276	40.87546	169.46563	1.49398	0.1253709	0.17753909	3.1352588	21	—	—
266660 2008 UF_{82}	15.5	X	189.33659	161.65676	114.35499	6.43748	0.0275811	0.17373829	3.1808194	21	—	—
266661 2008 UV_{192}	16.7	X	278.90524	349.40541	157.87220	5.04875	0.1909741	0.23489618	2.6014696	21	12 20.5	19.6
266662 2008 UJ_{209}	14.6	X	40.34813	98.94310	290.92834	1.26629	0.1033553	0.08433687	5.1498081	21	12 27.3	21.2
266663 2008 UH_{223}	17.6	X	49.21520	201.64286	22.57497	6.64145	0.0703784	0.28141862	2.3062205	21	6 30.9	20.2
266664 2008 VG_{54}	15.7	X	334.45076	321.66641	252.61579	7.96309	0.0827366	0.18435208	3.0575298	21	2 22.0	19.9
266665 2008 VG_{76}	17.1	X	224.97076	76.44916	95.13350	4.52571	0.0513104	0.30625784	2.1797729	21	12 11.9	19.7
266666 2008 VH_{77}	15.5	X	166.39538	245.54001	101.38667	9.62258	0.0449410	0.17735027	3.1374838	21	1 29.8	20.1
266667 2008 WS_{117}	18.1	X	74.49332	284.61340	69.13911	5.99749	0.0645647	0.31471206	2.1405586	21	—	—
266668 2008 WO_{136}	16.2	X	126.94556	320.88099	29.83784	5.30858	0.0954344	0.24670206	2.5177979	21	—	—
266669 2008 XR_{11}	16.5	X	296.33339	254.40821	151.93751	8.09760	0.1976608	0.21811432	2.7332536	21	8 27.1	19.5
266670 2008 YZ_{109}	16.1	X	349.79240	240.53637	358.67806	4.49505	0.0821554	0.18076612	3.0978332	21	4 20.3	20.0
266671 2008 YZ_{111}	16.2	X	179.98423	287.01533	249.64311	8.01709	0.1429058	0.21457795	2.7632021	21	10 1.7	20.8
266672 2008 YD_{168}	15.8	X	43.39772	35.92567	41.28167	14.76797	0.0707484	0.23885811	2.5726224	21	—	—
266673 2008 YY_{170}	15.4	X	137.27383	147.61912	277.13058	11.84524	0.0566238	0.17736280	3.1373359	21	3 24.9	20.3
266674 2009 AN_{10}	16.3	X	94.19288	62.33536	70.61151	1.91100	0.1524392	0.18159188	3.0884348	21	5 16.7	20.5
266675 2009 BD_{94}	16.2	X	171.85563	289.06760	144.60517	11.89622	0.1414403	0.18495990	3.0508276	21	5 25.5	21.3
266676 2009 FV_{56}	16.7	X	342.05631	304.80547	69.85585	23.01155	0.0898111	0.36045367	1.9554036	21	11 16.8	18.2
266677 2009 HG_{71}	17.8	X	139.41565	110.78763	194.96840	4.03082	0.1735186	0.28920001	2.2646644	21	—	—
266678 2009 HU_{82}	15.1	X	10.66515	271.77816	27.55194	26.00996	0.2949386	0.17591907	3.1544776	21	9 16.9	18.5
266679 2009 KV_{4}	16.5	X	270.08092	305.28096	11.42799	7.77183	0.1934769	0.23883660	2.5727769	21	3 25.7	20.5
266680 2009 MV_{6}	17.2	X	193.45701	307.51938	302.94601	16.56283	0.0752825	0.36075441	1.9543167	21	—	—
266681 2009 OO_{2}	17.4	X	184.44403	0.95802	310.76061	4.84153	0.2398074	0.29027825	2.2590528	21	—	—
266682 2009 OK_{10}	17.2	X	276.41708	239.96845	283.58928	16.49897	0.0912043	0.36171503	1.9508551	21	—	—
266683 2009 OB_{12}	16.5	X	336.89233	194.19692	200.49439	8.85855	0.1437464	0.25588886	2.4571696	21	11 11.6	18.8
266684 2009 OQ_{13}	17.9	X	242.06129	179.24495	127.09155	2.74816	0.1842097	0.30160296	2.2021437	21	2 7.8	21.2
266685 2009 OL_{15}	16.3	X	297.86099	310.54456	269.73456	3.03596	0.0468938	0.21079392	2.7961727	21	1 17.2	20.0
266686 2009 OM_{20}	16.7	X	233.67172	42.38916	310.73085	8.97425	0.2744201	0.22239880	2.6980361	21	3 29.4	21.6
266687 2009 OL_{21}	17.0	X	32.54899	71.67048	265.39286	1.47978	0.1961918	0.25873402	2.4391229	21	12 3.6	19.7
266688 2009 OH_{23}	16.9	X	130.74145	348.28630	2.82921	7.15210	0.2119016	0.28325302	2.2962527	21	—	—
266689 2009 OB_{24}	17.0	X	322.63620	28.48234	315.15622	6.09436	0.0752860	0.24170393	2.5523893	21	7 31.4	19.9
266690 2009 OP_{24}	16.1	X	199.53686	256.36199	93.51329	10.06124	0.1822945	0.21592296	2.7517153	21	3 10.4	20.8
266691 2009 PB	16.1	X	67.43714	107.12405	246.88632	6.74453	0.3671193	0.26553342	2.3973048	21	—	—
266692 2009 PJ_{1}	17.1	X	13.68759	32.56825	329.57791	1.78627	0.2056625	0.25689909	2.4507236	21	12 10.5	19.7
266693 2009 PT_{11}	16.0	X	183.27560	174.87730	306.11268	6.91346	0.0542295	0.24201146	2.5502266	21	8 2.3	19.6
266694 2009 PY_{11}	16.7	X	296.10046	78.37249	315.92023	10.90495	0.1680619	0.24498186	2.5295704	21	8 15.4	19.3
266695 2009 PS_{17}	16.1	X	228.43469	271.18411	143.66730	27.34700	0.2236432	0.23317054	2.6142890	21	6 19.6	20.9
266696 2009 PU_{19}	16.4	X	172.54188	78.03885	337.24705	8.11911	0.1378882	0.21974667	2.7197011	21	4 25.1	20.9
266697 2009 PD_{20}	16.7	X	177.33249	257.11039	149.89320	4.63926	0.1505214	0.21791555	2.7349155	21	4 25.1	21.2
266698 2009 PF_{20}	16.4	X	147.75734	251.33309	170.47466	5.11289	0.1728241	0.21309734	2.7759865	21	4 16.8	20.7
266699 2009 PT_{20}	16.4	X	344.35952	0.20268	7.63017	6.63156	0.1138939	0.25238556	2.4798556	21	10 12.6	19.0
266700 2009 PD_{21}	16.2	X	59.66667	271.16542	42.17977	1.05937	0.0556104	0.17330290	3.1861447	21	11 2.8	20.5
266701 2009 QL_{7}	15.5	X	20.83632	89.97234	272.26016	8.73007	0.0752531	0.17462813	3.1700047	21	11 13.7	19.7
266702 2009 QG_{9}	17.3	X	255.92332	28.05190	261.32933	5.75312	0.1781125	0.30010967	2.2094426	21	1 28.6	20.7
266703 2009 QG_{19}	16.8	X	130.42435	146.83986	302.21746	3.91407	0.1291411	0.21580682	2.7527024	21	4 25.6	21.0
266704 2009 QW_{19}	16.7	X	189.85100	19.00237	339.32641	8.12202	0.1567171	0.29717778	2.2239507	21	2 25.9	19.8
266705 2009 QZ_{21}	17.0	X	69.90016	215.60463	108.33040	3.82153	0.1741156	0.26352039	2.4094980	21	12 28.2	20.5
266706 2009 QL_{27}	17.2	X	128.89667	48.55013	266.20503	2.39942	0.1633519	0.27590033	2.3368701	21	—	—
266707 2009 QD_{30}	15.3	X	69.21559	34.99595	266.56060	11.99401	0.1345067	0.17943481	3.1131371	21	11 9.8	20.0
266708 2009 QE_{31}	15.1	X	14.76020	255.92965	128.38542	15.90841	0.1590712	0.17298624	3.1900318	21	12 15.5	19.3
266709 2009 QZ_{32}	15.4	X	242.73532	287.90625	167.16583	29.20857	0.0913629	0.23668655	2.5883341	21	9 4.8	18.9
266710 2009 QH_{37}	16.1	X	262.33449	347.06875	146.30048	9.85163	0.1542771	0.17713687	3.1400030	21	11 5.1	20.6
266711 Tuttlingen	17.2	X	6.65867	159.32184	165.36137	7.86119	0.1715956	0.24393397	2.5368095	21	9 26.8	19.5
266712 2009 QA_{47}	16.1	X	283.78325	254.23670	136.53434	14.94105	0.1081963	0.24098017	2.5574973	21	7 31.9	19.3
266713 2009 QL_{47}	16.6	X	50.57162	309.17685	29.22855	6.80177	0.0844028	0.25826277	2.4420892	21	12 11.2	19.9
266714 2009 QT_{47}	16.0	X	171.52521	1.84869	25.24552	4.28007	0.1082816	0.21131713	2.7915554	21	3 23.9	20.3
266715 2009 QT_{51}	17.0	X	329.87274	253.86445	83.92016	4.24177	0.2056180	0.24139441	2.5545706	21	7 21.6	19.2
266716 2009 QQ_{53}	16.5	X	133.03453	323.50644	52.17704	2.72654	0.0937261	0.20120923	2.8842802	21	1 27.8	20.5
266717 2009 QK_{55}	17.1	X	41.46527	117.53154	209.72362	4.63098	0.0927082	0.25461016	2.4653896	21	11 16.3	20.1
266718 2009 QC_{57}	17.1	X	46.44515	194.22415	163.71530	3.80175	0.1349131	0.26108104	2.4244831	21	—	—
266719 2009 QW_{62}	16.2	X	301.27422	294.13432	150.39229	1.04599	0.0645384	0.17225600	3.1990410	21	11 5.0	20.3
266720 2009 RJ	17.1	X	65.72221	14.98430	317.39964	2.10826	0.1753701	0.26466732	2.4025319	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
266721 2009 RX_{6}	16.9	X	80.65015	79.73851	257.22327	2.99472	0.2080017	0.26612759	2.3937352	21	—	—
266722 2009 RL_{12}	15.6	X	62.13761	191.48460	181.61935	5.88521	0.1669573	0.18207072	3.0830174	21	—	—
266723 2009 RE_{14}	16.6	X	137.88055	172.77931	177.56908	1.97045	0.1103867	0.19525640	2.9426088	21	1 5.0	20.9
266724 2009 RN_{18}	17.4	X	258.18887	88.03935	126.26408	3.12990	0.0876670	0.27441681	2.3452847	21	—	—
266725 Vonputtkamer	17.3	X	165.33142	7.42996	320.03352	3.17363	0.1694440	0.28151163	2.3057125	21	—	—
266726 2009 RM_{31}	16.0	X	125.74252	13.66822	297.16438	2.21768	0.1455068	0.18495973	3.0508294	21	—	—
266727 2009 RX_{31}	16.9	X	239.39617	107.16588	330.92822	4.75097	0.0446319	0.23752925	2.5822085	21	8 15.9	20.2
266728 2009 RG_{32}	16.4	X	231.68339	334.33929	343.16527	4.31451	0.1587480	0.21210762	2.7846153	21	2 24.2	21.0
266729 2009 RN_{34}	16.6	X	188.98994	55.68965	16.52797	8.81200	0.1613390	0.22002577	2.7174007	21	6 2.9	21.2
266730 2009 RC_{49}	16.9	X	307.47920	305.03718	359.33380	1.78362	0.0817710	0.22394896	2.6855713	21	5 11.1	20.3
266731 2009 RN_{59}	16.4	X	51.80622	319.50097	71.28719	2.33134	0.1527879	0.18138961	3.0907303	21	—	—
266732 2009 RV_{60}	15.6	X	93.47470	76.73416	304.71144	9.83836	0.1462620	0.19254036	2.9702171	21	—	—
266733 2009 RO_{68}	16.3	X	350.54045	43.59649	43.99911	1.62641	0.1427413	0.17765347	3.1339129	21	—	—
266734 2009 SO	17.0	X	90.77907	69.24789	249.80534	4.11662	0.2450452	0.26705644	2.3881816	21	—	—
266735 2009 SH_{3}	16.5	X	44.56977	78.67992	301.36621	4.39140	0.1633269	0.18066629	3.0989742	21	—	—
266736 2009 SU_{3}	13.7	X	269.73503	146.16962	329.58467	8.03492	0.2054370	0.08311718	5.2000659	21	9 30.0	20.8
266737 2009 SQ_{21}	17.1	X	226.81268	333.94673	294.77397	6.39409	0.1061202	0.28394032	2.2925457	21	—	—
266738 2009 SA_{25}	16.4	X	109.54221	218.92565	238.83230	4.13578	0.1264744	0.21164659	2.7886577	21	4 13.2	20.3
266739 2009 SN_{31}	17.1	X	201.91752	223.87950	31.51572	5.89394	0.1287290	0.27327076	2.3518373	21	—	—
266740 2009 ST_{33}	17.3	X	205.10931	171.68988	312.28583	2.85429	0.0890325	0.23685172	2.5871306	21	8 29.3	21.0
266741 2009 SF_{43}	16.3	X	238.63089	59.43255	341.76542	6.02593	0.0764397	0.22659715	2.6646065	21	6 21.5	20.2
266742 2009 SJ_{43}	16.4	X	178.55973	142.01797	293.49938	3.72645	0.0930228	0.21930836	2.7233237	21	5 28.5	20.5
266743 2009 SV_{47}	16.1	X	69.74002	146.74623	252.92542	3.83535	0.1412249	0.18665140	3.0323678	21	—	—
266744 2009 SE_{50}	16.3	X	318.90121	286.73472	174.55802	5.90351	0.2446489	0.17600663	3.1534313	21	12 12.1	19.4
266745 2009 SS_{50}	17.2	X	108.81719	267.69470	5.50650	6.11795	0.0846289	0.25837643	2.4413729	21	11 25.2	20.7
266746 2009 SF_{52}	17.0	X	343.98982	203.16334	52.76540	2.22826	0.0312174	0.22174109	2.7033686	21	5 5.3	20.5
266747 2009 SH_{60}	16.3	X	37.82440	109.75879	273.91346	4.64138	0.1234920	0.17725780	3.1385748	21	—	—
266748 2009 SS_{60}	16.0	X	100.81864	243.33858	231.19088	8.17064	0.1153001	0.21012938	2.8020649	21	4 22.6	19.9
266749 2009 SQ_{62}	17.4	X	302.69934	258.24107	180.63242	3.76520	0.0978031	0.25512811	2.4620518	21	11 13.1	19.9
266750 2009 SU_{65}	16.4	X	344.03373	313.33025	104.59948	2.67556	0.1580699	0.17047452	3.2212893	21	12 4.3	19.9
266751 2009 SD_{69}	15.7	X	38.62961	238.62922	172.10841	7.40079	0.1374968	0.18143961	3.0901624	21	—	—
266752 2009 SJ_{70}	16.9	X	203.06038	169.47702	67.34056	6.28492	0.1104009	0.26586291	2.3953237	21	—	—
266753 2009 SL_{76}	16.3	X	49.00631	251.87878	139.79794	5.86324	0.1348793	0.18034257	3.1026816	21	—	—
266754 2009 SA_{77}	16.0	X	317.79695	348.69071	89.05030	5.93452	0.0948749	0.16840060	3.2476829	21	11 17.8	20.1
266755 2009 SK_{84}	16.1	X	86.54728	159.29417	141.72386	1.99606	0.1561818	0.17805646	3.1291825	21	12 1.9	21.0
266756 2009 SN_{87}	17.4	X	45.56872	335.49981	1.64184	3.17589	0.1922585	0.25859174	2.4400176	21	12 19.6	20.7
266757 2009 SS_{87}	17.0	X	256.40802	168.38078	119.92496	2.67429	0.0185657	0.20588546	2.8404399	21	2 25.8	20.8
266758 2009 SV_{102}	16.8	X	73.91301	195.79617	131.67156	6.86330	0.1142462	0.26154001	2.4216458	21	12 30.2	20.3
266759 2009 SE_{103}	17.0	X	109.26944	162.56114	160.91646	6.63154	0.1502588	0.26909085	2.3761294	21	—	—
266760 2009 SO_{110}	16.5	X	204.55842	62.91346	290.80735	3.96778	0.1656711	0.21365371	2.7711652	21	3 12.9	21.1
266761 2009 SY_{116}	16.2	X	328.15599	131.28533	286.34901	3.47174	0.1265128	0.16878396	3.2427635	21	11 4.8	20.1
266762 2009 SF_{122}	17.4	X	227.09220	12.21251	229.30138	2.76684	0.1314248	0.27631538	2.3345294	21	—	—
266763 2009 SN_{129}	16.9	X	272.05503	212.46054	113.65065	1.98709	0.0604157	0.22003867	2.7172945	21	4 27.5	20.5
266764 2009 SV_{129}	16.4	X	79.08441	326.63058	142.62723	2.71789	0.0498646	0.20556383	2.8434019	21	3 10.4	20.0
266765 2009 SH_{133}	17.2	X	225.57799	69.10955	138.90483	3.23299	0.1209695	0.26440560	2.4041171	21	—	—
266766 2009 SA_{134}	16.6	X	236.31686	233.89055	127.67063	3.83541	0.1056213	0.21908156	2.7252028	21	4 27.2	20.6
266767 2009 SS_{137}	17.4	X	170.66376	54.14695	200.01445	6.04538	0.1129417	0.26367933	2.4085296	21	—	—
266768 2009 SK_{138}	15.8	X	4.73708	53.03247	23.24077	4.24582	0.1393395	0.17834050	3.1258590	21	—	—
266769 2009 SG_{158}	16.5	X	202.45913	97.31817	276.93023	3.55916	0.0852082	0.21307777	2.7761565	21	4 5.3	20.8
266770 2009 SE_{165}	15.4	X	58.52002	65.18733	6.21123	9.95332	0.0720173	0.19098897	2.9862800	21	—	—
266771 2009 SN_{169}	17.1	X	120.57873	57.67347	266.93402	6.11730	0.1296358	0.27416044	2.3467466	21	—	—
266772 2009 SW_{172}	13.7	X	307.69744	190.49373	238.25023	6.71264	0.0329286	0.08447653	5.1441309	21	10 14.3	20.4
266773 2009 SC_{188}	16.0	X	26.88377	249.45997	176.51163	10.38504	0.1431733	0.18164232	3.0878630	21	—	—
266774 2009 ST_{196}	15.4	X	227.93437	251.36339	278.25237	5.02669	0.1147172	0.17170019	3.2059411	21	11 9.2	20.3
266775 2009 SZ_{198}	16.4	X	33.48520	75.62527	281.25740	2.88746	0.2032867	0.17187568	3.2037584	21	12 12.7	20.4
266776 2009 SF_{203}	16.8	X	173.14678	278.86319	160.04887	5.73134	0.0646224	0.22011893	2.7166339	21	5 27.8	20.8
266777 2009 SU_{210}	17.0	X	236.37150	104.86929	262.15952	0.20626	0.0868228	0.22099858	2.7094204	21	5 3.9	21.0
266778 2009 SV_{213}	17.1	X	196.89924	74.27167	18.97695	4.30531	0.1371914	0.22722159	2.6597225	21	7 9.9	21.3
266779 2009 SO_{217}	13.3	X	296.21045	91.06786	355.43308	6.85307	0.1397092	0.08277684	5.2143095	21	10 8.3	19.9
266780 2009 SB_{218}	16.4	X	6.83491	154.59971	225.92919	3.28739	0.1596444	0.25721337	2.4487269	21	12 17.8	19.0
266781 2009 SR_{237}	14.9	X	6.20844	10.45659	33.63038	17.54310	0.1905382	0.17505330	3.1648698	21	12 28.9	19.0
266782 2009 SK_{238}	16.6	X	346.14304	35.45085	57.99763	7.32774	0.0336153	0.26666314	2.3905292	21	—	—
266783 2009 SN_{241}	16.7	X	187.76523	352.00310	297.00350	10.33874	0.2399518	0.28091177	2.3089938	21	—	—
266784 2009 SU_{244}	16.6	X	347.21738	155.80484	159.87290	7.68063	0.1206072	0.23511173	2.5998793	21	7 28.8	19.3
266785 2009 SC_{251}	16.4	X	17.94030	143.85385	271.45238	1.72586	0.1938766	0.17818639	3.1276611	21	—	—
266786 2009 SE_{253}	16.9	X	45.85580	225.31331	323.75501	1.82773	0.1270189	0.21555223	2.7548695	21	5 13.4	20.1
266787 2009 SJ_{260}	16.1	X	214.51508	7.19399	19.36121	7.71283	0.1149757	0.22241672	2.6978912	21	5 2.1	20.3
266788 2009 SN_{264}	14.5	X	97.51636	356.33934	105.03896	5.25817	0.0940667	0.12392204	3.9844680	21	4 11.3	20.1
266789 2009 SC_{268}	15.9	X	2.22790	35.58417	48.32261	2.73188	0.0911328	0.18343606	3.0677002	21	—	—
266790 2009 SR_{268}	16.4	X	205.20551	15.60055	9.16149	6.24474	0.0758944	0.21850154	2.7300234	21	4 21.6	20.5
266791 2009 SA_{271}	13.1	X	318.26114	97.00232	344.95151	6.22116	0.1705945	0.08287242	5.2102999	21	10 28.9	19.4
266792 2009 SO_{274}	16.3	X	217.18309	204.95883	169.55440	5.34247	0.0515583	0.21881865	2.7273853	21	4 25.7	20.3
266793 2009 SQ_{277}	15.2	X	0.31559	259.30105	176.17199	11.27819	0.1147190	0.18005370	3.1059993	21	—	—
266794 2009 SK_{302}	16.9	X	265.44315	246.88722	115.87126	3.22148	0.1401676	0.22820970	2.6520395	21	5 26.1	20.6
266795 2009 SL_{307}	15.7	X	301.95132	15.34864	74.29338	3.90044	0.1363725	0.16886650	3.2417067	21	11 4.7	19.6
266796 2009 SW_{313}	16.6	X	268.55213	301.94236	295.72785	0.83283	0.0209495	0.19556577	2.9395047	21	1 10.3	20.7
266797 2009 SG_{316}	16.8	X	63.30931	155.83160	32.85753	5.69906	0.0944069	0.22032862	2.7149100	21	6 5.2	20.1
266798 2009 SJ_{328}	16.6	X	106.54571	178.58937	189.01868	1.83338	0.0976993	0.18918638	3.0052190	21	—	—
266799 2009 SG_{338}	16.5	X	313.23801	137.54453	186.47519	3.86880	0.2477601	0.23243741	2.6197832	21	5 21.0	19.5
266800 2009 SM_{338}	15.0	X	59.34154	13.25792	43.29039	9.78128	0.1263182	0.18539606	3.0460408	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
266801 2009 SR_{338}	15.5	X	84.42522	51.05359	298.38476	11.07281	0.1542467	0.18268001	3.0761584	21	—	—
266802 2009 SV_{339}	15.1	X	26.78589	240.55391	242.12750	10.63348	0.1182337	0.18570204	3.0426940	21	1 14.4	18.9
266803 2009 SW_{342}	16.4	X	229.76022	184.13550	126.78536	2.80437	0.0378344	0.20707505	2.8295510	21	2 20.4	20.4
266804 2009 SO_{343}	16.5	X	259.71660	287.36230	48.15952	6.58243	0.0382528	0.21979196	2.7193275	21	4 27.1	20.1
266805 2009 SN_{350}	16.1	X	354.53020	46.37024	63.06403	3.50586	0.1350261	0.18368997	3.0648726	21	—	—
266806 2009 SF_{352}	15.7	X	268.70853	103.04760	328.41351	8.84150	0.1574640	0.15437152	3.4415804	21	8 22.8	20.7
266807 2009 SQ_{353}	16.7	X	35.92497	285.20927	206.47968	0.56257	0.1099223	0.19370820	2.9582671	21	2 10.2	20.2
266808 2009 SN_{355}	13.6	X	308.55398	222.22607	209.45842	6.87782	0.0947763	0.08490673	5.1267400	21	10 13.8	20.0
266809 2009 SJ_{359}	16.1	X	195.42209	73.59310	0.97385	15.14252	0.0977473	0.22427772	2.6829462	21	6 13.1	20.5
266810 2009 SN_{359}	16.7	X	165.19545	28.34931	5.00464	1.81803	0.0758159	0.20926270	2.8097963	21	3 22.2	20.8
266811 2009 ST_{359}	15.7	X	346.70212	14.87992	53.36371	6.15226	0.1208883	0.17509647	3.1643496	21	12 20.8	19.6
266812 2009 SL_{361}	15.4	X	30.03457	93.34771	324.75277	9.07447	0.0996472	0.18048519	3.1010469	21	—	—
266813 2009 SW_{363}	13.4	X	272.94456	59.63759	46.80262	7.26214	0.1080992	0.08334090	5.1907556	21	10 10.3	20.3
266814 2009 TX_{2}	15.7	X	61.03199	356.60342	55.10974	11.26342	0.0973924	0.18839296	3.0136509	21	—	—
266815 2009 TR_{5}	15.8	X	343.50364	59.36687	11.94852	0.53329	0.1183921	0.17122855	3.2118254	21	12 18.7	19.7
266816 2009 TO_{6}	15.8	X	80.06134	52.38714	344.62566	8.76958	0.1658303	0.18853617	3.0121245	21	—	—
266817 2009 TU_{10}	15.9	X	14.32109	349.85387	27.10920	2.63779	0.1184501	0.16863318	3.2446961	21	11 27.4	20.0
266818 2009 TD_{11}	16.1	X	84.25248	218.66118	157.98947	5.98386	0.1790756	0.18577857	3.0418582	21	—	—
266819 2009 TQ_{11}	15.5	X	23.12946	335.04084	56.38014	9.87439	0.0876634	0.17359438	3.1825771	21	12 24.7	19.8
266820 2009 TQ_{21}	15.6	X	44.19218	256.06994	129.00714	5.36385	0.1820296	0.17714441	3.1399140	21	—	—
266821 2009 TK_{22}	16.2	X	281.64704	141.99221	193.02575	5.14313	0.0807224	0.22404046	2.6848400	21	5 18.5	19.8
266822 2009 TD_{24}	16.3	X	349.25361	304.60082	181.40865	3.77422	0.2143982	0.18576642	3.0419909	21	—	—
266823 2009 TJ_{26}	15.8	X	49.22779	283.83861	70.60774	5.84153	0.1883807	0.17638276	3.1489466	21	12 28.2	20.3
266824 2009 TX_{27}	15.9	X	261.43770	232.94912	100.09100	13.41148	0.1881943	0.21810265	2.7333511	21	4 15.2	20.4
266825 2009 TP_{34}	15.3	X	347.29248	29.16107	56.38679	10.47727	0.0373273	0.17770691	3.1332846	21	—	—
266826 2009 TX_{35}	15.8	X	47.01443	325.52715	45.52300	5.73176	0.1241069	0.17608278	3.1525219	21	—	—
266827 2009 TS_{36}	16.0	X	306.26389	175.42016	97.74500	4.63738	0.0528235	0.21295121	2.7772563	21	4 6.2	19.7
266828 2009 TP_{37}	16.5	X	93.89954	55.09021	265.25127	5.11444	0.0183275	0.26354118	2.4093712	21	—	—
266829 2009 TF_{39}	15.7	X	50.80420	284.12292	134.46624	12.59424	0.1639273	0.18466426	3.0540828	21	—	—
266830 2009 TM_{41}	15.5	X	85.08304	268.05005	137.81502	11.60316	0.0999893	0.18989767	2.9977101	21	1 6.7	19.4
266831 2009 UW_{3}	16.3	X	273.90912	199.01364	149.23837	5.58345	0.0602334	0.22499442	2.6772456	21	5 29.5	19.9
266832 2009 UF_{4}	16.4	X	123.56491	357.12448	4.47871	1.02323	0.0934852	0.19088300	2.9873851	21	1 1.2	20.6
266833 2009 UY_{13}	16.9	X	171.82960	211.55900	110.55826	4.33692	0.1391917	0.28248038	2.3004379	21	—	—
266834 2009 UJ_{15}	15.9	X	341.24579	317.39636	119.78066	6.05047	0.1120176	0.17463499	3.1699217	21	12 23.2	19.7
266835 2009 UP_{17}	16.0	X	30.97459	45.04665	9.86335	4.88277	0.1233047	0.17917437	3.1161531	21	—	—
266836 2009 UK_{18}	14.9	X	345.60165	350.86345	67.65295	22.86673	0.1516541	0.17056743	3.2201194	21	12 6.1	18.6
266837 2009 UQ_{19}	15.7	X	64.04032	96.26008	255.72397	8.46519	0.2328236	0.17723170	3.1388828	21	—	—
266838 2009 UW_{21}	16.8	X	357.74663	184.12310	132.66941	5.62392	0.1024439	0.23801807	2.5786719	21	8 21.6	19.6
266839 2009 UV_{22}	16.1	X	116.85506	210.85862	131.55925	5.89395	0.0428556	0.18574047	3.0422742	21	—	—
266840 2009 UN_{24}	16.5	X	10.00201	226.69883	65.27682	2.79466	0.0302327	0.22981235	2.6396953	21	8 2.7	19.9
266841 2009 UA_{27}	16.7	X	235.15253	47.66830	295.43070	2.66414	0.1023216	0.21415279	2.7668581	21	3 31.4	20.9
266842 2009 UZ_{29}	16.4	X	131.14500	199.88960	221.58770	1.19407	0.0574482	0.20304188	2.8668984	21	3 16.6	20.5
266843 2009 UY_{32}	16.0	X	30.47408	349.24716	65.15867	0.86016	0.0861189	0.17734300	3.1375695	21	—	—
266844 2009 UL_{33}	15.5	X	288.26861	322.37939	225.49051	8.22708	0.1327978	0.18121931	3.0926663	21	—	—
266845 2009 UW_{43}	16.9	X	293.78088	299.86688	36.26691	1.89250	0.0924339	0.22622485	2.6675291	21	6 2.6	20.4
266846 2009 UA_{46}	16.2	X	61.66483	54.91641	45.62996	2.57179	0.0623088	0.19544881	2.9406772	21	2 7.1	19.9
266847 2009 UE_{46}	16.2	X	279.04881	61.03393	236.98526	2.62568	0.0691558	0.20983934	2.8046464	21	3 28.8	20.0
266848 2009 UB_{53}	16.8	X	138.08525	99.41922	13.58702	2.40676	0.0286413	0.21961695	2.7207719	21	5 25.6	20.6
266849 2009 UH_{61}	16.7	X	200.72193	344.11496	58.86805	6.12293	0.1213259	0.21972690	2.7198643	21	5 10.8	20.9
266850 2009 UL_{61}	16.8	X	95.94735	3.96575	145.45126	5.15509	0.0220962	0.22072359	2.7116703	21	5 19.9	20.4
266851 2009 UK_{79}	13.6	X	14.79592	57.93820	324.98135	3.63429	0.0464723	0.08384899	5.1697652	21	11 12.6	20.2
266852 2009 UB_{87}	16.6	X	249.78568	152.40697	187.50480	3.21824	0.2027544	0.21782096	2.7357072	21	4 4.7	21.1
266853 2009 UP_{88}	15.2	X	309.29164	299.71546	72.09592	8.35340	0.0958146	0.14946879	3.5164331	21	8 13.9	20.0
266854 Sezenaksu	15.9	X	210.44999	191.49398	60.96503	4.29030	0.0766501	0.19179272	2.9779311	21	—	—
266855 2009 UD_{97}	16.1	X	322.52987	320.52248	304.40234	3.12886	0.0581509	0.20921017	2.8102666	21	4 13.2	19.9
266856 2009 UV_{97}	17.1	X	231.89803	190.57380	70.21373	3.07394	0.1341128	0.27621780	2.3350792	21	—	—
266857 2009 UH_{98}	16.2	X	351.34527	311.67278	192.56830	3.68092	0.0302089	0.18911634	3.0059611	21	—	—
266858 2009 UK_{99}	15.7	X	71.89107	271.73915	83.15068	2.82446	0.0712503	0.17515945	3.1635910	21	—	—
266859 2009 UJ_{109}	15.8	X	180.95757	249.45838	14.89730	2.31834	0.0512678	0.17685125	3.1433830	21	—	—
266860 2009 UZ_{109}	16.5	X	358.39449	55.48941	254.58585	3.58180	0.1280602	0.23188201	2.6239649	21	8 10.7	19.3
266861 2009 UO_{112}	15.4	X	54.35240	250.08324	127.04622	11.81957	0.1085249	0.17825759	3.1268283	21	—	—
266862 2009 UC_{121}	16.0	X	120.59994	358.91836	359.46760	1.62407	0.1079339	0.18902409	3.0069390	21	—	—
266863 2009 UH_{133}	15.6	X	175.53172	336.93691	329.19291	10.07063	0.1150322	0.18979913	2.9987476	21	—	—
266864 2009 UE_{138}	16.0	X	123.96147	169.82133	211.02457	3.53783	0.1057243	0.19209118	2.9748456	21	1 24.9	20.3
266865 2009 UR_{138}	16.3	X	175.78432	217.49508	120.31465	3.18353	0.0856892	0.19501029	2.9450841	21	1 28.1	20.6
266866 2009 UX_{138}	15.7	X	44.66486	344.53160	83.43485	3.81637	0.0374051	0.18520787	3.0481038	21	—	—
266867 2009 UN_{141}	15.1	X	292.47120	228.81916	263.39331	16.42205	0.1102762	0.17261993	3.1945432	21	12 16.2	19.1
266868 2009 UG_{151}	16.7	X	62.62271	320.08899	175.78185	1.99063	0.0069180	0.20500163	2.8485981	21	3 17.2	20.3
266869 2009 UZ_{151}	12.8	X	330.53726	165.16260	270.82224	18.62141	0.1333629	0.08194857	5.2493854	21	11 11.9	19.3
266870 2009 UY_{154}	16.8	X	305.78780	291.13267	242.50696	2.94511	0.0409603	0.27402825	2.3475012	21	—	—
266871 2009 VR_{3}	16.2	X	89.34559	221.83880	23.68523	7.67403	0.1541010	0.23798200	2.5789325	21	10 6.3	19.8
266872 2009 VA_{21}	17.2	X	111.07017	150.69683	147.65399	2.67856	0.1994563	0.25694051	2.4504602	21	—	—
266873 2009 VQ_{22}	16.3	X	47.27400	236.44176	180.61271	2.22339	0.0626953	0.17963969	3.1107697	21	—	—
266874 2009 VA_{33}	15.0	X	225.08947	192.77020	50.68879	16.63528	0.0759263	0.17940968	3.1134279	21	—	—
266875 2009 VS_{38}	15.7	X	67.12374	126.24891	291.97140	3.43890	0.0708520	0.18483541	3.0521972	21	—	—
266876 2009 VB_{53}	16.6	X	121.97201	28.61242	35.95939	2.45909	0.0553129	0.20261656	2.8709090	21	3 10.6	20.5
266877 2009 VP_{59}	16.2	X	67.12063	238.92184	150.62780	3.88961	0.1218760	0.18142711	3.0903044	21	—	—
266878 2009 VN_{64}	17.1	X	186.51092	23.18008	6.12047	4.24297	0.0819421	0.21225289	2.7833445	21	4 8.5	21.2
266879 2009 VL_{73}	16.5	X	162.16671	123.76628	196.14771	1.60917	0.1350586	0.19199601	2.9758286	21	—	—
266880 2009 VK_{77}	15.9	X	290.67783	203.38373	106.20668	7.42009	0.0244018	0.21590150	2.7518977	21	5 7.7	19.7

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
266881 2009 VW_{78}	15.0	X	40.22994	298.03044	107.21214	19.40186	0.0866850	0.17999562	3.1066674	21	—	—
266882 2009 VP_{79}	15.7	X	146.59610	89.55533	303.98279	9.96770	0.0875107	0.20034656	2.8925538	21	2 28.6	20.0
266883 2009 VD_{80}	15.4	X	14.63455	294.28031	141.39930	14.34192	0.1858516	0.17843420	3.1247647	21	—	—
266884 2009 VV_{92}	15.6	X	61.80737	134.38032	317.61002	9.39265	0.0901790	0.19091874	2.9870122	21	1 30.6	19.3
266885 2009 VS_{108}	15.5	X	240.44103	5.69691	265.76611	9.02333	0.0720729	0.19252969	2.9703269	21	1 14.5	20.1
266886 2009 VB_{112}	15.3	X	157.83892	194.68338	131.65192	11.92767	0.0499493	0.18721222	3.0263089	21	—	—
266887 Wolfgangries	16.4	X	358.73108	186.31987	120.39548	3.38878	0.1759949	0.23379474	2.6096338	21	8 10.1	18.7
266888 2009 WU_{45}	16.5	X	335.64819	297.20145	355.11733	3.22441	0.0791739	0.22756108	2.6570765	21	6 7.0	19.6
266889 2009 WW_{46}	15.2	X	248.15736	166.02315	90.78860	10.17030	0.0537173	0.19135106	2.9825115	21	1 8.2	19.5
266890 2009 WN_{48}	16.8	X	95.26802	274.66202	339.88759	2.88345	0.1169970	0.24276591	2.5449402	21	10 18.7	20.5
266891 2009 WR_{49}	15.4	X	227.51607	156.34126	0.07682	8.28495	0.0631264	0.16087982	3.3481250	21	10 27.4	20.3
266892 2009 WL_{50}	15.5	X	114.59554	293.01415	90.04339	10.95911	0.0888177	0.19184155	2.9774257	21	1 15.9	19.7
266893 2009 WA_{76}	15.5	X	149.12283	298.85938	162.01204	3.35736	0.1925230	0.12557123	3.9495045	21	6 8.1	21.8
266894 2009 WR_{81}	15.1	X	279.16103	289.50524	125.44468	12.19600	0.1389757	0.14816896	3.5369688	21	8 18.9	20.0
266895 2009 WS_{81}	15.3	X	176.53863	168.76537	101.84814	11.63831	0.0590552	0.17720385	3.1392118	21	—	—
266896 2009 WR_{101}	16.2	X	128.15820	229.07645	144.07707	2.13744	0.1115018	0.19138997	2.9821073	21	1 22.3	20.5
266897 2009 WK_{104}	15.0	X	322.20230	74.01443	82.51260	26.75523	0.2298846	0.17728048	3.1383071	21	—	—
266898 2009 WY_{105}	13.7	X	305.13430	132.99513	318.15706	7.77647	0.0862036	0.08165478	5.2619695	21	10 28.9	20.5
266899 2009 WA_{106}	15.9	X	307.79523	177.13129	110.21799	5.19104	0.0713144	0.21194956	2.7859996	21	4 24.3	19.6
266900 2009 WN_{112}	15.2	X	76.38894	204.62365	128.96278	16.51752	0.2703286	0.17414321	3.1758868	21	—	—
266901 2009 WL_{121}	16.2	X	216.87265	39.02889	273.43898	1.14043	0.0356401	0.19558269	2.9393351	21	2 8.7	20.4
266902 2009 WH_{146}	15.9	X	38.44669	257.29441	122.96158	6.30198	0.1376398	0.17253101	3.1956406	21	—	—
266903 2009 WO_{156}	15.9	X	45.12548	253.42116	148.07591	2.15100	0.0765607	0.17442860	3.1724218	21	—	—
266904 2009 WE_{175}	16.0	X	57.01397	94.87119	349.83255	6.12152	0.0485877	0.18849474	3.0125660	21	1 12.8	20.0
266905 2009 WP_{177}	15.5	X	299.91082	305.70183	237.59293	9.50952	0.1495740	0.18172942	3.0868763	21	—	—
266906 2009 WN_{193}	16.3	X	4.08769	214.81567	42.66310	3.05539	0.0323948	0.21877967	2.7277092	21	6 5.5	19.6
266907 2009 WB_{203}	16.3	X	244.64041	39.74374	223.82297	1.56001	0.0619253	0.18983502	2.9983696	21	1 11.7	20.8
266908 2009 WX_{209}	15.2	X	88.62364	291.00304	205.73045	3.58056	0.0565852	0.12243497	4.0166660	21	5 5.3	20.9
266909 2009 WP_{220}	16.8	X	103.30851	277.71676	128.53223	1.71394	0.0358537	0.19257161	2.9698958	21	1 21.9	20.9
266910 2009 WD_{234}	16.2	X	74.33093	151.53747	233.32018	1.66250	0.0946959	0.18383973	3.0632078	21	—	—
266911 2009 WV_{248}	15.0	X	160.83269	215.47335	112.71703	10.76126	0.0389344	0.18444766	3.0564734	21	—	—
266912 2009 WZ_{248}	16.3	X	209.80094	185.73847	146.02932	4.81552	0.0893050	0.20199711	2.8767753	21	2 23.4	20.8
266913 2009 WQ_{251}	15.7	X	127.89278	247.14111	121.90247	9.97011	0.1312191	0.18828324	3.0148215	21	1 20.3	20.0
266914 2009 WV_{260}	16.3	X	256.79014	150.15626	63.84691	1.71507	0.0629221	0.17692009	3.1425675	21	—	—
266915 2009 XX_{12}	16.5	X	357.48974	174.78524	175.31950	1.53095	0.0942538	0.23845759	2.5755023	21	10 7.9	19.3
266916 2009 YJ_{22}	16.7	X	9.42068	311.81672	278.72330	5.90521	0.1274611	0.28445029	2.2898048	21	4 25.1	18.9
266917 2010 AN	16.9	X	326.56527	318.43198	277.67196	5.72111	0.0741987	0.28191883	2.3034918	21	2 24.2	19.8
266918 2010 AZ_{71}	15.7	X	333.82751	116.84152	278.82562	6.80721	0.1457374	0.15534591	3.4271741	21	10 11.8	20.0
266919 2010 BS_{24}	16.6	X	225.52683	214.85910	186.08274	5.01021	0.0844773	0.22308437	2.6925056	21	6 5.5	20.5
266920 2010 CY_{21}	17.1	X	354.07324	52.50078	140.49103	6.43623	0.1232532	0.26528999	2.3987711	21	2 4.7	19.8
266921 Culhane	16.7	X	224.88129	159.71100	98.08959	10.65617	0.2294177	0.23522660	2.5990328	21	—	—
266922 2010 CC_{173}	16.7	X	106.56410	185.68716	298.15218	1.02180	0.0724060	0.18944849	3.0024466	21	5 7.9	20.8
266923 2010 DS_{21}	15.4	X	113.41973	293.35626	136.33870	16.86712	0.1070183	0.18528194	3.0472914	21	3 19.3	19.9
266924 2010 DK_{52}	15.3	X	209.89728	278.22943	95.24156	19.63882	0.1678968	0.17066222	3.2189270	21	4 24.5	20.9
266925 2010 ER_{82}	16.3	X	189.98881	257.04717	8.16636	16.20219	0.0793020	0.23862528	2.5742956	21	—	—
266926 2010 EF_{128}	16.4	X	103.67214	176.47255	35.35027	2.26865	0.0404121	0.20484772	2.8500247	21	8 23.9	20.5
266927 2010 EG_{128}	16.4	X	329.50232	258.58981	331.51438	2.13156	0.1337369	0.17499791	3.1655376	21	3 5.5	20.6
266928 2010 FE_{16}	15.6	X	86.50193	115.75684	3.49338	11.37374	0.0858623	0.18001310	3.1064663	21	4 7.8	19.8
266929 2010 GB_{158}	15.7	X	304.79379	88.13979	211.23870	8.37054	0.2711044	0.17530803	3.1618032	21	4 6.3	19.9
266930 2010 HZ_{37}	16.9	X	242.48102	18.31827	243.58462	1.58629	0.1621061	0.23295707	2.6158858	21	—	—
266931 2010 JZ_{119}	15.6	X	261.86134	204.64008	160.58157	9.52764	0.0893159	0.18126561	3.0921397	21	6 3.7	20.3
266932 2010 JT_{162}	16.0	X	305.49406	268.20527	73.78477	2.08138	0.1044422	0.18855497	3.0119244	21	6 27.1	19.8
266933 2010 MT_{107}	16.3	X	173.12993	174.91881	194.98110	7.94248	0.3044857	0.22636882	2.6663980	21	3 10.5	21.1
266934 2010 NT_{37}	17.0	X	166.48609	100.07014	209.99979	3.47590	0.1543678	0.21311502	2.7758331	21	—	—
266935 2010 NO_{67}	16.5	X	42.32351	194.04626	123.53808	8.86514	0.2368784	0.27541823	2.3395963	21	12 1.8	19.7
266936 2010 NJ_{82}	15.3	X	19.76843	169.60103	179.83608	11.86875	0.2015334	0.18435144	3.0575368	21	11 17.9	19.1
266937 2010 PM_{8}	17.4	X	4.59112	24.12522	254.61319	3.69444	0.2129764	0.26768760	2.3844261	21	7 10.1	18.8
266938 2010 PB_{63}	16.9	X	122.82771	230.73756	303.14740	16.80743	0.0579725	0.35715106	1.9674396	21	8 3.0	19.0
266939 2010 RD_{49}	15.5	X	129.94550	169.11267	13.09434	5.42302	0.0712686	0.16660230	3.2710113	21	8 19.6	20.4
266940 2010 RP_{176}	16.7	X	180.28070	148.13898	194.76580	6.14521	0.0069566	0.22014559	2.7164146	21	1 27.4	20.4
266941 2010 ST_{20}	16.5	X	152.62916	65.65733	222.18905	1.27201	0.0388452	0.20200988	2.8766540	21	—	—
266942 2010 SZ_{23}	16.9	X	292.56650	291.52236	76.50088	7.22168	0.1288417	0.25662303	2.4524809	21	7 10.3	19.8
266943 2010 TH_{2}	15.9	X	42.17757	273.27761	78.17499	4.54691	0.1370706	0.18811619	3.0166061	21	12 11.3	20.1
266944 2010 TP_{2}	16.6	X	236.06264	265.18771	84.13972	5.49767	0.2298680	0.23716506	2.5848514	21	4 3.8	21.0
266945 2010 TD_{5}	17.1	X	27.15728	120.43847	192.37344	6.52116	0.1130547	0.26832489	2.3806492	21	10 11.2	19.7
266946 2010 TH_{30}	17.6	X	221.42061	231.78317	229.38517	3.52547	0.0660273	0.26008477	2.4306706	21	8 20.8	21.0
266947 2010 TP_{149}	15.5	X	351.42015	167.62871	283.46001	9.31633	0.1145638	0.18277218	3.0751241	21	—	—
266948 2010 TS_{173}	16.8	X	41.85066	57.42549	341.54027	8.32457	0.1328783	0.28455191	2.2892596	21	—	—
266949 2010 TZ_{179}	16.9	X	295.05356	331.29850	43.57497	7.08306	0.1411943	0.25844512	2.4409403	21	7 24.1	19.8
266950 2010 UC_{3}	17.6	X	5.92023	144.83782	235.89257	4.00573	0.1680628	0.27488447	2.3426239	21	12 22.7	19.8
266951 2010 UY_{14}	17.2	X	99.06719	88.98285	234.81177	2.92461	0.1895198	0.28494489	2.2871543	21	—	—
266952 2010 US_{16}	16.6	X	118.98133	155.26340	242.56732	3.46331	0.0777221	0.21072924	2.7967448	21	2 1.3	20.5
266953 2010 UC_{27}	13.1	X	127.55209	14.22052	233.88528	9.17178	0.0394254	0.08265239	5.2195425	21	10 19.7	20.2
266954 2010 UK_{36}	17.3	X	158.70158	64.62916	345.17509	4.73486	0.1543144	0.22390535	2.6859200	21	4 7.5	21.4
266955 2010 UU_{36}	16.6	X	139.34598	82.17861	2.81834	5.01260	0.0792979	0.22603858	2.6689944	21	4 24.6	20.5
266956 2010 UB_{49}	17.6	X	25.21395	140.05919	208.01497	1.43944	0.2148265	0.27425103	2.3462298	21	12 14.7	20.1
266957 2010 UF_{58}	15.9	X	247.58812	174.58138	277.70224	3.66294	0.1021144	0.16141876	3.3406684	21	8 30.1	20.8
266958 2010 US_{96}	17.4	X	307.41379	41.08149	38.64488	21.83481	0.0728753	0.36255356	1.9478459	21	12 17.9	19.4
266959 2010 UG_{102}	16.4	X	2.44594	333.72543	102.93346	3.33215	0.1709879	0.19004793	2.9961297	21	—	—
266960 2010 VZ_{13}	16.9	X	187.44633	168.27661	217.03776	2.21879	0.1146736	0.22946589	2.6423517	21	4 3.8	21.0

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
266961 2010 VR_{26}	16.7	X	107.19521	254.38731	245.51151	2.46810	0.1038520	0.22945075	2.6424680	21	6 1.4	20.3
266962 2010 VG_{48}	13.5	X	320.33556	21.59718	57.60351	5.22460	0.0823785	0.08349443	5.1843905	21	11 7.9	20.0
266963 2010 VO_{48}	17.5	X	330.16067	359.75000	88.27025	3.09228	0.1495306	0.27459388	2.3442764	21	—	—
266964 2010 VN_{51}	15.2	X	142.44733	211.46667	34.68074	10.53976	0.0351515	0.17608159	3.1525362	21	11 14.1	19.8
266965 2010 VB_{58}	12.7	X	321.23615	355.55450	71.05696	19.27519	0.1306240	0.08361366	5.1794609	21	10 28.8	19.2
266966 2010 VL_{69}	17.5	X	162.99275	92.88982	261.31616	2.85430	0.1793327	0.30936739	2.1651419	21	1 23.8	20.5
266967 2010 VN_{83}	15.9	X	3.86794	2.79269	64.14597	2.24458	0.1211477	0.18829889	3.0146544	21	—	—
266968 2010 VS_{84}	16.6	X	328.94206	238.12800	241.86216	1.47859	0.0816471	0.18995400	2.9971174	21	—	—
266969 2010 VU_{85}	17.0	X	134.39611	91.14359	18.06375	0.59503	0.0720590	0.23011234	2.6374007	21	5 20.7	20.6
266970 2010 VS_{96}	17.6	X	312.75930	191.26961	212.69764	1.81053	0.1879186	0.26441782	2.4040430	21	10 2.5	19.7
266971 2010 VE_{100}	15.3	X	321.36206	194.50844	241.04618	9.18019	0.0036706	0.18022761	3.1040009	21	11 24.9	19.5
266972 2010 VF_{103}	15.5	X	205.24063	358.65661	235.49143	9.01225	0.0383549	0.18956292	3.0012381	21	—	—
266973 2010 VB_{121}	17.5	X	314.12354	322.79038	108.12055	2.85390	0.1808690	0.26817470	2.3815380	21	11 21.4	19.4
266974 2010 VK_{133}	18.0	X	74.05818	293.56227	84.48801	2.53796	0.2585145	0.29145851	2.2529500	21	—	—
266975 2010 VQ_{137}	17.3	X	55.94329	161.98354	204.54904	0.08756	0.2112790	0.28103200	2.3083352	21	—	—
266976 2010 VG_{184}	17.8	X	5.59512	64.37156	38.24113	3.57542	0.1112005	0.28917892	2.2647745	21	—	—
266977 2010 VK_{197}	15.9	X	322.06979	329.47901	127.84658	3.65348	0.1443615	0.17034967	3.2228630	21	12 16.1	19.6
266978 2010 VP_{198}	16.3	X	192.58070	100.25199	246.24018	4.88571	0.0480854	0.21720478	2.7408786	21	2 17.7	20.3
266979 2010 WC_{16}	13.2	X	281.76593	241.92523	235.69911	9.26944	0.0771770	0.08439400	5.1474841	21	11 3.1	19.9
266980 2010 WP_{20}	16.6	X	21.77234	280.32749	260.08271	2.21803	0.1312319	0.21690056	2.7434409	21	3 17.6	19.4
266981 2010 WO_{38}	17.5	X	173.40097	228.50240	103.78236	3.63391	0.1187739	0.30309895	2.1948917	21	1 1.5	20.3
266982 2010 WL_{62}	13.1	X	58.91041	246.09637	86.82550	6.84778	0.0884738	0.08345806	5.1858966	21	11 16.5	19.8
266983 Josepbosch	15.1	X	128.87548	221.90051	85.17371	12.60669	0.0797075	0.18784441	3.0195151	21	—	—
266984 2010 WN_{69}	16.2	X	66.51896	102.92128	265.90403	3.95264	0.1588327	0.19059625	2.9903807	21	—	—
266985 2010 XZ_{4}	15.4	X	282.33676	251.72164	177.84589	5.87065	0.1179642	0.16739531	3.2606726	21	9 13.2	19.6
266986 2010 XQ_{17}	16.8	X	160.97213	291.87151	131.09310	3.59536	0.0717781	0.22005347	2.7171726	21	4 23.9	20.8
266987 2010 XK_{24}	16.2	X	166.99722	267.16150	99.09821	13.54504	0.1809316	0.21856440	2.7295000	21	3 2.0	20.8
266988 2010 XF_{35}	13.0	X	311.45882	10.57798	84.54109	12.64263	0.0643048	0.08321552	5.1959684	21	11 17.8	19.7
266989 2010 XC_{36}	16.4	X	119.60241	317.80499	105.76927	6.08539	0.0787241	0.21521300	2.7577637	21	3 9.6	20.2
266990 2010 XB_{37}	16.9	X	261.92078	314.40957	79.82579	9.91271	0.1779722	0.24280428	2.5446721	21	6 26.8	20.4
266991 2010 XX_{37}	16.8	X	178.56776	278.72762	305.40896	5.68805	0.0959467	0.26277814	2.4140331	21	12 9.6	20.3
266992 2010 XR_{43}	13.3	X	346.08556	184.41556	232.32425	19.27572	0.1311118	0.08519108	5.1153259	21	11 15.9	19.4
266993 2010 XV_{44}	15.3	X	40.36940	273.45872	101.51659	16.31542	0.1453961	0.17634475	3.1493991	21	—	—
266994 2010 XH_{62}	15.9	X	358.40464	296.57594	138.98515	2.64568	0.1829589	0.18737950	3.0245074	21	—	—
266995 2010 XD_{67}	12.9	X	335.86644	294.43176	118.53673	10.43638	0.0724606	0.08113186	5.2845551	21	11 2.5	19.6
266996 2010 XQ_{78}	12.9	X	335.39586	329.21783	92.69320	24.20386	0.0658675	0.08303481	5.2035044	21	11 16.2	19.7
266997 2010 XR_{86}	16.1	X	263.15017	147.74129	212.55399	3.45561	0.1942579	0.23953959	2.5677408	21	5 12.7	19.9
266998 2010 YO_{1}	16.9	X	321.83837	146.02848	318.85620	5.23058	0.0708061	0.27214898	2.3582956	21	—	—
266999 5039 $P\text{–}L$	17.0	X	334.90735	27.10268	14.91276	5.46309	0.2004902	0.25930988	2.4355105	21	11 19.6	18.9
267000 6229 $P\text{–}L$	17.4	X	59.61348	63.62863	334.34245	4.85909	0.1770798	0.27946019	2.3169825	21	—	—
267001 1094 $T\text{–}3$	16.2	X	152.34437	326.49552	350.23693	10.42014	0.1798706	0.23205822	2.6226363	21	—	—
267002 3807 $T\text{–}3$	16.8	X	35.26542	353.71410	54.49515	3.15468	0.1186092	0.27409713	2.3471079	21	—	—
267003 Burkert	15.6	X	207.75511	297.03088	28.23824	26.43462	0.2939586	0.17375155	3.1806577	21	3 2.1	21.7
267004 1981 UA	15.9	X	65.20724	21.57921	17.39832	26.98085	0.3300846	0.27731666	2.3289066	21	—	—
267005 1992 RN_{5}	16.1	X	23.51989	321.09418	18.06219	4.85191	0.2603387	0.24126945	2.5554526	21	11 29.1	19.0
267006 1993 BR_{11}	17.4	X	296.97877	195.09132	10.37917	1.91355	0.1292097	0.27730252	2.3289858	21	—	—
267007 1993 FD_{14}	16.5	X	359.74207	302.26293	167.97792	11.56149	0.1520232	0.23816549	2.5776078	21	—	—
267008 1993 FS_{62}	17.3	X	274.14966	103.80123	104.87138	3.26722	0.1624351	0.27181926	2.3602023	21	—	—
267009 1993 TN_{7}	17.0	X	250.40752	152.85631	284.60292	3.18930	0.2178473	0.24029027	2.5623902	21	8 4.8	20.6
267010 1994 CX_{4}	16.8	X	113.20638	87.01605	171.28425	5.09627	0.0753965	0.23836329	2.5761816	21	11 10.5	20.6
267011 1994 PQ_{26}	16.9	X	187.96469	338.10671	331.58421	6.19488	0.2454376	0.27459657	2.3442611	21	1 3.9	20.8
267012 1994 RM_{26}	17.3	X	177.78798	141.51828	175.87761	1.82651	0.1825127	0.27385805	2.3484738	21	—	—
267013 1995 SW_{14}	16.2	X	350.26298	154.55379	175.74051	13.85736	0.1062554	0.22623433	2.6674546	21	8 24.0	19.2
267014 1995 SY_{40}	17.5	X	60.04973	232.44252	160.18700	3.75011	0.2373350	0.27569334	2.3380396	21	—	—
267015 1995 SL_{62}	15.5	X	265.35865	111.15399	15.07446	10.14378	0.0206384	0.15594978	3.4183212	21	11 9.6	20.5
267016 1995 SP_{65}	17.3	X	44.32304	88.79272	351.73911	5.36327	0.1297180	0.28053882	2.3110397	21	—	—
267017 Yangzhifa	17.5	X	64.73734	117.38974	261.47300	1.76546	0.2328445	0.27487117	2.3426995	21	—	—
267018 1995 UL_{2}	17.1	X	237.11890	292.60038	26.42029	6.99562	0.1418933	0.28723826	2.2749640	21	2 25.2	20.5
267019 1995 VB_{4}	17.2	X	175.61067	254.91616	106.97176	4.35684	0.0773869	0.28422537	2.2910127	21	2 12.4	20.3
267020 1995 VB_{11}	17.8	X	102.24250	207.24742	151.85416	3.03951	0.2245700	0.27704744	2.3304151	21	—	—
267021 1995 VC_{11}	17.1	X	17.32781	248.84382	185.86437	4.81105	0.1842489	0.27334907	2.3513881	21	—	—
267022 1995 WX_{26}	15.8	X	57.44402	171.49077	27.64941	9.27215	0.2121625	0.21403849	2.7678430	21	7 1.1	19.2
267023 1995 WF_{31}	17.3	X	333.94396	36.82991	60.22806	10.16200	0.2466968	0.26907880	2.3762004	21	—	—
267024 1995 XK_{3}	16.9	X	245.04399	182.02371	143.86826	4.06634	0.1886718	0.28753070	2.2734212	21	3 9.1	20.3
267025 1995 XL_{3}	16.2	X	101.27417	297.17888	92.18531	10.41285	0.0863295	0.20013306	2.8946106	21	1 4.0	20.1
267026 1996 ED_{7}	17.4	X	347.19195	254.70259	160.37671	1.58230	0.1763717	0.26069931	2.4268492	21	—	—
267027 1996 RN_{8}	15.2	X	37.39363	236.29275	167.87813	13.16787	0.1268701	0.16833711	3.2484995	21	—	—
267028 1996 RF_{19}	15.9	X	172.43243	108.01007	172.24774	5.58359	0.1208472	0.17069465	3.2185192	21	—	—
267029 1996 TT_{27}	17.7	X	167.44443	9.82081	53.74288	6.25484	0.1392667	0.30129122	2.2036624	21	4 29.5	20.7
267030 1996 TV_{40}	17.0	X	237.14409	223.38865	156.33649	5.63122	0.3095665	0.22660731	2.6645269	21	5 6.7	21.7
267031 1996 TZ_{50}	17.5	X	225.93490	351.93777	357.20316	5.47678	0.2170774	0.30300782	2.1953317	21	3 18.4	20.9
267032 1996 TC_{60}	16.5	X	287.27272	40.93597	305.35997	3.54377	0.2620331	0.23004939	2.6378818	21	5 11.5	20.3
267033 1996 VW_{35}	16.5	X	274.79806	218.10608	141.21776	6.99197	0.0617950	0.22498961	2.6772838	21	6 13.9	20.2
267034 1997 AC_{25}	15.9	X	110.49134	279.19658	231.01221	12.88649	0.1234700	0.21644203	2.7473141	21	6 21.3	20.0
267035 1997 EB_{10}	17.4	X	348.75704	214.84044	308.40265	2.53483	0.0308633	0.28263467	2.2996006	21	—	—
267036 1997 SC_{11}	17.2	X	343.85548	149.40615	177.82904	3.45812	0.1597365	0.28526401	2.2854483	21	8 11.9	18.9
267037 1997 YG	16.5	X	272.59016	339.75441	93.12930	7.26503	0.1184671	0.23976499	2.5661313	21	9 15.4	19.8
267038 1997 YM_{2}	17.1	X	197.40443	341.02317	92.53177	7.62231	0.3378385	0.23080523	2.6321196	21	6 11.0	22.1
267039 1998 DF_{18}	17.4	X	31.67590	64.23018	134.12961	4.78832	0.0966663	0.30177574	2.2013031	21	4 21.4	19.3
267040 1998 FW	16.7	X	75.82236	183.18162	62.93878	3.43635	0.0491649	0.22679953	2.6630212	21	9 5.9	20.2

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
267041 1998 FL_{143}	16.2	X	139.40275	22.56602	196.88418	13.94209	0.1941239	0.23020027	2.6367290	21	10 23.2	20.5
267042 1998 GA_{10}	15.9	X	152.54446	97.60938	72.77053	12.96087	0.2467366	0.22808047	2.6530411	21	9 11.4	20.8
267043 1998 HQ_{10}	16.0	X	189.61343	94.80201	30.36404	10.68840	0.1526839	0.22777067	2.6554463	21	8 16.4	20.4
267044 1998 HN_{118}	16.3	X	85.60450	80.60090	148.39706	13.14743	0.2077850	0.22353555	2.6888814	21	9 17.5	20.3
267045 1998 QK_{49}	16.4	X	185.31239	337.02566	342.97746	10.07557	0.2431109	0.27947133	2.3169209	21	1 14.7	20.3
267046 1998 RU_{17}	17.0	X	216.64651	345.86070	323.12304	6.60475	0.3038360	0.28312665	2.2969360	21	1 24.6	21.2
267047 1998 RK_{40}	16.6	X	230.99686	277.53161	28.03579	6.48150	0.1871144	0.28336231	2.2956622	21	2 1.7	20.4
267048 1998 RX_{46}	17.4	X	40.33389	150.42022	235.83117	3.98478	0.1919668	0.26665051	2.3906047	21	—	—
267049 1998 RE_{49}	15.8	X	105.26410	51.08674	350.40652	9.46107	0.1734712	0.18971724	2.9996104	21	2 10.0	20.0
267050 1998 SG_3	15.5	X	78.01944	50.07887	34.44177	10.69078	0.0953285	0.19114241	2.9846816	21	2 18.5	19.5
267051 1998 SA_{27}	15.8	X	58.63593	61.77855	13.52625	12.85455	0.2859643	0.18540809	3.0459090	21	2 1.4	19.0
267052 1998 SD_{95}	17.2	X	100.72124	285.94598	74.68802	3.61443	0.2396786	0.27172541	2.3607457	21	—	—
267053 1998 SD_{98}	15.1	X	26.35939	66.75776	8.28422	13.07547	0.1514983	0.18299733	3.0726013	21	—	—
267054 1998 SL_{152}	17.0	X	13.67303	102.50508	277.81262	1.19351	0.2282785	0.26226215	2.4171984	21	—	—
267055 1998 SR_{153}	15.5	X	120.45367	19.64111	16.47274	16.39383	0.1392210	0.19064466	2.9898745	21	2 21.3	20.0
267056 1998 UX_{39}	15.2	X	65.74479	353.87437	24.94616	13.02259	0.1849398	0.18025847	3.1036465	21	—	—
267057 1998 VL_{41}	17.2	X	262.66777	63.70758	68.53941	3.26311	0.1450009	0.25724065	2.4485538	21	11 16.2	19.9
267058 1998 VR_{48}	16.4	X	82.01110	198.08964	175.02905	0.88974	0.1711880	0.18051873	3.1006628	21	—	—
267059 1998 WK_{25}	15.8	X	4.37635	67.98659	41.39001	8.72967	0.1227287	0.18172977	3.0868723	21	—	—
267060 1998 WH_{42}	16.6	X	288.98843	241.03472	232.28834	6.58635	0.1247889	0.25869680	2.4393569	21	12 6.1	19.0
267061 1998 WD_{44}	17.6	X	236.80605	330.11551	81.31438	2.40774	0.2236943	0.24597673	2.5227451	21	6 18.2	21.5
267062 1998 YH_5	15.2	X	27.13272	241.42811	142.62039	27.59318	0.2607380	0.17396830	3.1780152	21	—	—
267063 1999 FC_{77}	16.7	X	238.41587	12.73401	134.01666	4.22021	0.0971401	0.24653349	2.5189454	21	11 9.2	20.1
267064 1999 FU_{83}	16.5	X	172.60914	54.55857	162.14079	15.39261	0.1187293	0.24308407	2.5427191	21	11 23.3	20.7
267065 1999 RS_7	16.1	X	82.37760	239.01231	8.11191	12.90421	0.2226206	0.22463611	2.6800918	21	10 5.8	20.1
267066 1999 RR_{30}	16.4	X	75.40956	61.63509	332.93416	23.66741	0.2722629	0.28304741	2.2973646	21	—	—
267067 1999 RY_{56}	16.9	X	202.63127	16.36066	304.11497	6.21861	0.2012153	0.29486775	2.2355507	21	1 23.2	20.5
267068 1999 RA_{249}	17.0	X	262.31768	188.95755	149.10747	7.22802	0.1693525	0.30284055	2.1961400	21	4 12.8	20.1
267069 1999 TY_{48}	18.1	X	45.45362	93.38614	77.04032	1.82530	0.1373629	0.29674885	2.2260932	21	4 5.6	19.9
267070 1999 TH_{64}	16.2	X	204.52064	46.28184	1.37770	6.25981	0.0153024	0.21313956	2.7756200	21	5 22.3	20.1
267071 1999 TP_{66}	16.1	X	71.82829	217.91415	18.29695	15.95712	0.1542432	0.21794387	2.7346785	21	9 7.7	20.0
267072 1999 TG_{70}	17.5	X	336.78468	240.56294	20.31894	3.72839	0.1727343	0.30102660	2.2049537	21	4 1.8	19.4
267073 1999 TT_{82}	16.6	X	111.75654	121.73342	33.98223	4.15106	0.0371074	0.21307819	2.7761529	21	6 19.3	20.4
267074 1999 TR_{103}	17.1	X	155.53958	35.42600	345.23933	5.69818	0.1828151	0.29187249	2.2508192	21	2 23.7	20.3
267075 1999 TV_{169}	15.7	X	141.74037	12.52443	12.74982	12.38739	0.0451551	0.19961656	2.8996016	21	2 16.9	20.0
267076 1999 TW_{192}	17.6	X	136.41503	4.30285	357.71935	3.44502	0.2647738	0.28733984	2.2744278	21	1 21.1	20.6
267077 1999 TC_{204}	17.5	X	29.98445	211.79890	240.95808	3.68324	0.1974928	0.28205102	2.3027720	21	—	—
267078 1999 TK_{224}	16.3	X	208.27670	35.69325	350.11418	8.49677	0.1648228	0.21027314	2.8007876	21	4 22.9	21.0
267079 1999 TY_{265}	17.3	X	108.66149	56.49670	346.42372	21.51862	0.1481197	0.37943554	1.8896326	21	—	—
267080 1999 TF_{294}	17.4	X	37.33891	219.11303	346.02876	2.53461	0.0482666	0.30288971	2.1959024	21	5 6.2	19.4
267081 1999 TR_{318}	16.8	X	3.69484	259.67965	200.07638	3.24519	0.1103438	0.23494927	2.6010777	21	—	—
267082 1999 UG_{59}	16.7	X	121.52115	335.96943	74.20274	1.87682	0.1317292	0.20021975	2.8937751	21	3 2.8	20.8
267083 1999 VD_{59}	17.4	X	46.52986	24.77635	32.62964	0.92423	0.1990620	0.27970850	2.3156110	21	—	—
267084 1999 VQ_{74}	16.0	X	311.78210	273.83532	42.30954	6.55525	0.0279192	0.21341049	2.7732703	21	6 10.6	19.7
267085 1999 VW_{75}	16.2	X	111.43676	340.22068	73.63162	3.25556	0.1183827	0.19653423	2.9298401	21	2 22.8	20.3
267086 1999 VK_{83}	17.5	X	316.73650	212.92946	68.96005	5.29294	0.1314538	0.29848696	2.2174431	21	4 9.9	19.8
267087 1999 VJ_{91}	15.4	X	191.90487	344.73086	32.93127	15.90724	0.1422560	0.20508267	2.8478476	21	4 5.5	20.1
267088 1999 VS_{126}	15.8	X	204.51093	4.22736	34.27647	7.14232	0.1148937	0.20956934	2.8070548	21	5 8.5	20.1
267089 1999 VU_{132}	15.7	X	17.09876	206.87893	356.71652	12.75127	0.0607569	0.20976205	2.8053353	21	4 9.6	19.3
267090 1999 VS_{198}	15.6	X	348.58485	106.45724	61.31553	23.74253	0.2640793	0.28421391	2.2910743	21	—	—
267091 1999 VE_{210}	16.1	X	284.83584	213.19178	64.53035	3.02232	0.0123766	0.20207942	2.8759941	21	3 21.8	20.0
267092 1999 VW_{214}	17.5	X	98.98487	64.27301	6.48128	3.86346	0.0742846	0.29193174	2.2505146	21	2 2.4	19.9
267093 1999 XO_{45}	16.0	X	296.72213	306.37596	48.18941	8.49433	0.2362932	0.21505267	2.7591342	21	6 8.6	19.6
267094 1999 XJ_{131}	15.0	X	316.44494	190.56411	280.87275	14.83022	0.0554982	0.18174170	3.0867373	21	12 30.9	19.1
267095 1999 XB_{138}	17.9	X	16.15891	47.22192	60.32865	2.54317	0.1899415	0.28006939	2.3136213	21	—	—
267096 1999 XZ_{139}	17.1	X	25.13284	331.77455	103.79124	7.14412	0.1587371	0.27532011	2.3401521	21	—	—
267097 1999 XQ_{145}	16.1	X	308.90906	209.40590	82.04516	3.23360	0.0400848	0.20586347	2.8406422	21	5 4.8	20.0
267098 1999 XC_{217}	15.6	X	222.05065	206.33717	103.92608	3.56074	0.0922118	0.19149176	2.9810504	21	2 12.1	20.2
267099 1999 XG_{227}	13.0	X	352.47874	105.00718	297.77224	6.30735	0.0710344	0.08192373	5.2504464	21	11 6.6	19.6
267100 1999 XL_{251}	17.5	X	37.58209	40.13833	80.64016	4.66615	0.0697921	0.28520142	2.2857826	21	1 5.3	19.9
267101 1999 XO_{255}	16.2	X	359.99126	197.75684	327.22716	2.10274	0.0724411	0.18923972	3.0046543	21	1 31.5	20.0
267102 1999 YU	17.1	X	45.72575	48.41741	40.20839	20.92505	0.1317033	0.37170672	1.9157365	21	—	—
267103 1999 YE_4	16.1	X	41.28509	79.27396	0.83576	22.33367	0.2723364	0.27845240	2.3225696	21	—	—
267104 2000 AR_{19}	17.2	X	17.75618	7.65967	91.08060	3.18231	0.1923313	0.27800345	2.3250695	21	—	—
267105 2000 AF_{72}	16.7	X	56.47052	2.23331	103.77816	6.88700	0.1157512	0.28391770	2.2926675	21	1 17.3	18.5
267106 2000 AE_{82}	16.8	X	354.37199	223.36382	257.38592	4.38857	0.1773668	0.27665054	2.3326435	21	—	—
267107 2000 AY_{92}	17.1	X	280.90968	250.89002	297.94427	17.93176	0.0506047	0.36579460	1.9363232	21	—	—
267108 2000 AP_{218}	17.5	X	263.19231	225.41916	308.50692	3.29193	0.0270524	0.27042633	2.3683001	21	—	—
267109 2000 AW_{231}	16.1	X	50.08385	311.09272	115.71679	6.00380	0.3108800	0.18739292	3.0243631	21	—	—
267110 2000 BV_{13}	16.9	X	322.07226	203.89635	320.87881	5.59651	0.0494625	0.27463624	2.3440353	21	—	—
267111 2000 CZ_2	16.8	X	352.43437	7.03862	149.43332	11.09004	0.1665093	0.27706367	2.3303241	21	—	—
267112 2000 CF_{17}	16.9	X	273.43967	16.99515	154.62512	9.08590	0.1294058	0.26934288	2.3746469	21	—	—
267113 2000 CP_{42}	15.2	X	251.66119	72.89495	145.91944	26.68092	0.2060703	0.17766761	3.1337466	21	—	—
267114 2000 CJ_{114}	15.2	X	236.63273	205.09830	119.94121	6.45984	0.1668247	0.19506100	2.9445736	21	3 12.9	20.0
267115 2000 CQ_{120}	15.2	X	23.01717	333.36834	145.67246	23.21280	0.1719303	0.18620142	3.0372513	21	1 4.8	19.0
267116 2000 CN_{122}	17.1	X	314.48607	33.52679	135.45282	2.69060	0.1548174	0.27364605	2.3496865	21	—	—
267117 2000 DE_{10}	16.8	X	228.72048	107.53448	148.59026	7.88487	0.0975989	0.27212992	2.3584057	21	—	—
267118 2000 DR_{25}	15.7	X	289.68871	31.50198	153.60185	15.08615	0.2721308	0.17806583	3.1290727	21	—	—
267119 2000 DA_{29}	15.4	X	180.33999	332.64932	334.13711	12.15758	0.0372424	0.18111912	3.0938068	21	—	—
267120 2000 DC_{72}	15.3	X	275.41616	211.47262	353.17974	15.44991	0.0545534	0.17797165	3.1301765	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
267121 2000 DJ_{87}	15.3	X	265.86139	79.04457	134.25807	16.69429	0.1702794	0.17840065	3.1251565	21	—	—
267122 2000 DO_{90}	16.9	X	99.67412	350.85920	320.72522	6.40229	0.1340118	0.26454079	2.4032980	21	—	—
267123 2000 DY_{90}	16.3	X	357.67462	302.43026	141.13669	0.34109	0.1542641	0.17899524	3.1182318	21	—	—
267124 2000 DT_{101}	15.6	X	339.55492	161.46480	358.82293	16.78227	0.1988581	0.18218862	3.0816872	21	—	—
267125 2000 DF_{111}	17.1	X	342.09872	315.55887	139.88321	2.93830	0.1457462	0.26885750	2.3775041	21	—	—
267126 2000 DC_{113}	17.5	X	87.04893	13.89955	325.55912	17.98044	0.0723839	0.35931665	1.9595266	21	—	—
267127 2000 DO_{117}	15.7	X	244.89886	136.55389	163.97779	10.43371	0.0603241	0.18637637	3.0353502	21	2 25.3	20.0
267128 2000 EA_{5}	15.6	X	95.11049	58.94141	332.33153	8.49760	0.0804120	0.18150496	3.0894207	21	1 3.1	19.9
267129 2000 EU_{13}	17.1	X	313.27975	70.76145	106.37678	3.06832	0.1462820	0.27280421	2.3545179	21	—	—
267130 2000 ED_{23}	17.1	X	186.70977	111.08846	175.52690	1.99586	0.1652160	0.26802462	2.3824270	21	—	—
267131 2000 EK_{26}	18.2	X	284.66123	305.49917	126.44718	15.64426	0.6572147	0.26347318	2.4097858	21	7 9.9	22.4
267132 2000 EF_{27}	15.4	X	112.49083	48.77860	337.94160	9.60896	0.0565442	0.18164489	3.0878339	21	1 16.8	19.8
267133 2000 ET_{27}	15.2	X	278.67217	159.11908	51.08497	11.33009	0.0447951	0.18051625	3.1006912	21	—	—
267134 2000 EQ_{63}	17.4	X	314.31201	28.42487	150.33524	2.99551	0.1782158	0.27165274	2.3611667	21	—	—
267135 2000 EL_{64}	17.3	X	250.73278	264.59653	314.51024	1.73390	0.1485740	0.26724072	2.3870836	21	—	—
267136 2000 EF_{104}	18.9	X	205.31502	346.79884	66.35237	10.81579	0.4177251	0.80162179	1.1476859	21	5 4.5	19.5
267137 2000 EU_{115}	17.3	X	320.29023	178.23000	346.48538	2.37639	0.1143607	0.27179918	2.3603186	21	—	—
267138 2000 EB_{122}	15.4	X	291.56121	185.96750	351.05272	16.71338	0.1167401	0.17775079	3.1327689	21	—	—
267139 2000 EW_{152}	16.8	X	347.95025	86.82782	44.36072	6.68133	0.2290222	0.27309479	2.3528475	21	—	—
267140 2000 ER_{159}	15.6	X	246.95736	89.03192	158.06796	16.36220	0.1577442	0.17859066	3.1229394	21	—	—
267141 2000 EJ_{174}	15.2	X	319.19443	64.94965	118.24851	16.94332	0.2548433	0.17953914	3.1119310	21	—	—
267142 2000 EV_{193}	17.6	X	230.25547	306.89239	284.98003	1.30199	0.1773820	0.26617706	2.3934387	21	—	—
267143 2000 FA_{5}	15.5	X	355.55496	306.29214	191.05837	9.15464	0.0642949	0.17818997	3.1276192	21	—	—
267144 2000 FF_{6}	17.0	X	238.62415	203.70854	18.72991	3.42631	0.1216369	0.26514139	2.3996673	21	—	—
267145 2000 FG_{15}	16.9	X	250.67775	333.09782	162.35594	23.84946	0.0569124	0.35036934	1.9927462	21	12 11.0	19.6
267146 2000 FS_{24}	16.6	X	311.58447	55.42730	90.86809	10.51281	0.1673612	0.26804402	2.3823120	21	—	—
267147 2000 FM_{48}	14.9	X	258.62848	203.70349	19.52707	28.33091	0.0813278	0.17517080	3.1634544	21	—	—
267148 2000 FD_{62}	15.4	X	260.67250	45.14311	170.08221	15.33970	0.2219752	0.17490396	3.1666711	21	—	—
267149 2000 FJ_{73}	16.0	X	279.41239	27.83316	183.68419	8.73941	0.0279448	0.17878738	3.1206482	21	—	—
267150 2000 GJ_{4}	16.5	X	257.42483	126.71639	49.84009	22.59867	0.0617037	0.35552618	1.9734297	21	—	—
267151 2000 GF_{30}	17.3	X	244.57993	44.00383	208.49381	2.15335	0.1666221	0.26848407	2.3797082	21	—	—
267152 2000 GH_{32}	16.6	X	228.74746	232.93097	18.84901	6.65702	0.0807408	0.26738486	2.3862256	21	—	—
267153 2000 GQ_{56}	17.1	X	234.31886	184.28667	35.61018	2.53400	0.1565301	0.26359547	2.4090404	21	—	—
267154 2000 GM_{69}	16.1	X	202.57883	215.10462	40.06726	1.96850	0.2921912	0.16806577	3.2519950	21	—	—
267155 2000 GV_{86}	16.7	X	239.59460	195.23991	50.54239	3.32968	0.1901594	0.26719357	2.3873644	21	—	—
267156 2000 GB_{104}	16.6	X	248.49726	162.32275	69.54739	3.31282	0.1582949	0.26671325	2.3902298	21	—	—
267157 2000 GB_{130}	17.6	X	320.60174	66.63042	34.35876	1.80373	0.1467180	0.26338826	2.4103037	21	—	—
267158 2000 GN_{142}	16.6	X	313.56136	15.28823	147.89652	8.44771	0.1351947	0.26798563	2.3826580	21	—	—
267159 2000 GO_{149}	15.6	X	309.01720	4.53166	172.02832	8.53790	0.1150726	0.17826201	3.1267766	21	—	—
267160 2000 GR_{171}	15.8	X	252.65076	78.29795	164.84742	25.58620	0.2697644	0.17565142	3.1576812	21	—	—
267161 2000 GK_{178}	15.7	X	259.00706	75.80545	185.88994	16.30005	0.1969555	0.17811588	3.1284865	21	1 14.0	21.1
267162 2000 HW_{27}	15.7	X	288.09281	221.83975	33.26500	28.86761	0.2434681	0.17904750	3.1176250	21	2 13.1	21.1
267163 2000 HA_{34}	15.2	X	325.09870	343.68258	192.22596	15.58045	0.1243632	0.18097921	3.0954010	21	—	—
267164 2000 HT_{42}	15.5	X	297.35676	298.11248	214.21321	25.91823	0.2416414	0.17289399	3.1911664	21	12 29.2	19.6
267165 2000 HY_{58}	15.2	X	4.44517	287.89174	234.62670	15.27556	0.1946961	0.18205861	3.0831541	21	1 20.9	19.0
267166 2000 HH_{59}	16.7	X	193.40340	18.19955	231.51079	6.50651	0.0923275	0.26103569	2.4247639	21	—	—
267167 2000 HQ_{82}	17.1	X	216.80848	184.69354	69.83972	2.03181	0.1519225	0.26385410	2.4074660	21	—	—
267168 2000 HR_{86}	17.0	X	185.61891	94.09515	135.01933	3.15946	0.1519933	0.25732808	2.4479991	21	12 18.2	20.7
267169 2000 HW_{97}	17.0	X	172.60190	80.28677	154.37046	1.63918	0.1490218	0.25687148	2.4508992	21	12 12.5	20.6
267170 2000 HF_{103}	16.8	X	247.58330	101.30202	137.14651	6.95264	0.1106645	0.26742493	2.3859873	21	—	—
267171 2000 JZ_{5}	14.9	X	282.69988	16.02926	192.67685	11.84384	0.0978907	0.17461356	3.1701810	21	—	—
267172 2000 JC_{10}	16.5	X	287.31946	92.66637	84.35305	23.16815	0.2027855	0.26685265	2.3893973	21	—	—
267173 2000 JW_{13}	17.4	X	140.03777	57.89768	213.53273	1.54336	0.1857434	0.25500174	2.4628651	21	12 26.4	21.4
267174 2000 KW_{70}	16.5	X	183.99086	219.40016	65.70429	7.51333	0.0986643	0.26240850	2.4162996	21	—	—
267175 2000 MR_{6}	15.6	X	56.81651	183.02052	146.79827	16.90367	0.2129786	0.24556891	2.5255373	21	12 24.3	19.6
267176 2000 OO	15.4	X	2.41579	23.73649	309.85416	11.88864	0.2633841	0.23788104	2.5796621	21	10 2.4	17.8
267177 2000 OF_{34}	16.6	X	333.64912	181.80946	160.27272	11.52331	0.2851135	0.23440264	2.6051199	21	7 24.7	18.7
267178 2000 OB_{35}	16.5	X	131.46696	158.07652	146.74879	11.78698	0.2040146	0.25212322	2.4815755	21	—	—
267179 2000 QF_{9}	17.1	X	117.02069	332.17367	308.22649	1.78302	0.1718740	0.24670781	2.5177587	21	12 16.2	21.1
267180 2000 QK_{32}	15.7	X	3.21006	272.73240	72.34788	10.23509	0.2280219	0.23775292	2.5805888	21	10 29.7	18.1
267181 2000 QD_{56}	15.8	X	18.74415	193.73340	149.02796	15.68175	0.1372061	0.24123257	2.5557131	21	11 12.9	19.1
267182 2000 QX_{57}	15.8	X	346.92609	189.02039	140.97229	13.72014	0.1867048	0.23469496	2.6029563	21	8 20.0	18.0
267183 2000 QP_{62}	16.2	X	52.28059	187.86904	133.76464	8.85267	0.2332607	0.24159652	2.5531457	21	12 11.2	20.0
267184 2000 QN_{101}	15.9	X	312.09913	207.34634	155.84092	16.05757	0.1680641	0.23089167	2.6314626	21	7 27.3	18.9
267185 2000 QE_{118}	16.0	X	110.80584	309.35011	322.72356	12.80781	0.1543134	0.24309689	2.5426297	21	11 26.9	20.3
267186 2000 QH_{145}	16.2	X	239.36645	334.44714	18.02612	9.29164	0.1865503	0.22066293	2.7121673	21	4 11.1	20.6
267187 2000 QX_{145}	16.2	X	97.83612	149.35755	154.89913	9.02309	0.2531866	0.24549969	2.5260121	21	12 31.9	20.7
267188 2000 QQ_{147}	16.2	X	203.55678	236.98962	169.11380	25.92651	0.3383494	0.22091445	2.7101082	21	5 17.2	21.7
267189 2000 QK_{194}	16.4	X	323.59072	346.03270	25.68240	5.21436	0.2348891	0.23424130	2.6063160	21	8 28.8	18.5
267190 2000 QO_{200}	16.6	X	310.36786	207.25907	158.51634	3.37701	0.2249039	0.23236071	2.6203598	21	7 19.4	19.3
267191 2000 QQ_{203}	16.5	X	347.28694	230.59250	113.51714	3.87084	0.2121864	0.23480926	2.6021115	21	9 14.9	18.5
267192 2000 QH_{227}	16.6	X	4.40550	345.50588	326.62724	11.60385	0.1815750	0.23402900	2.6078919	21	8 29.9	19.0
267193 2000 RY_{31}	16.1	X	306.05912	13.66579	336.99549	13.76330	0.2603133	0.22912831	2.6449465	21	6 13.1	19.6
267194 2000 RM_{81}	15.6	X	283.05334	39.35920	294.18164	12.86965	0.2739145	0.22558914	2.6725382	21	4 14.1	20.0
267195 2000 RL_{88}	15.9	X	67.25992	98.62319	181.18996	24.98368	0.0625093	0.23739178	2.5832054	21	10 12.7	19.4
267196 2000 RS_{88}	16.1	X	311.93820	19.54704	319.54817	10.82171	0.1401387	0.22960438	2.6412891	21	6 28.6	19.3
267197 2000 SP_{9}	15.5	X	289.54940	221.32973	187.74062	21.77979	0.1010189	0.23287944	2.6164672	21	9 2.5	19.1
267198 2000 SA_{14}	15.5	X	222.47226	239.16946	235.05920	13.42633	0.0517622	0.23484407	2.6018543	21	9 4.2	19.4
267199 2000 SH_{29}	16.3	X	34.07895	94.18712	223.41776	2.62942	0.2348244	0.23924800	2.5698267	21	11 12.2	19.1
267200 2000 SE_{36}	16.2	X	247.44949	240.32729	119.75491	3.68139	0.1470550	0.22207738	2.7006388	21	5 3.1	20.4

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
267201 2000 SZ_{92}	15.9	X	244.44875	198.85494	219.54583	13.53817	0.0625266	0.22936526	2.6431245	21	7 19.6	19.9
267202 2000 SM_{97}	16.0	X	264.47223	127.11287	248.33286	4.89425	0.0643036	0.22601216	2.6692024	21	6 20.9	19.6
267203 2000 SX_{132}	16.1	X	17.34253	347.74874	310.81739	13.09678	0.1937693	0.23398515	2.6082178	21	9 3.4	18.7
267204 2000 SQ_{135}	16.1	X	251.45063	70.77958	346.21474	13.28287	0.0912051	0.22824589	2.6517591	21	7 30.8	19.9
267205 2000 SZ_{173}	15.8	X	333.13599	347.73873	319.81010	14.44572	0.1272192	0.22669082	2.6638725	21	6 21.7	19.0
267206 2000 SB_{248}	16.7	X	25.00270	345.53652	354.71660	6.96214	0.1323366	0.23891651	2.5722032	21	11 10.2	19.9
267207 2000 SG_{251}	15.9	X	212.90654	355.93795	39.44835	8.09726	0.1269650	0.22072710	2.7116415	21	5 12.1	20.1
267208 2000 SU_{263}	16.8	X	244.80344	44.84255	350.73314	4.64005	0.1009124	0.22567894	2.6718292	21	6 18.4	20.7
267209 2000 SV_{304}	15.9	X	286.11564	19.86896	359.89602	13.61912	0.2117522	0.22798206	2.6538046	21	7 5.3	19.6
267210 2000 SA_{321}	16.7	X	73.12475	155.90661	160.81767	13.26729	0.1677684	0.24281936	2.5445667	21	12 19.2	20.7
267211 2000 SZ_{363}	16.0	X	345.36178	350.81643	10.19049	15.28863	0.1234954	0.23658364	2.5890846	21	10 2.9	18.8
267212 2000 TZ_{39}	16.0	X	34.29052	206.13361	138.19094	9.58163	0.1625636	0.24071593	2.5593685	21	12 8.2	19.4
267213 2000 TW_{57}	16.2	X	285.19928	346.50281	36.96016	11.45822	0.1160581	0.22850244	2.6497739	21	7 26.1	19.8
267214 2000 TP_{59}	15.9	X	341.50406	260.54766	88.12004	13.58918	0.2313195	0.23209961	2.6223246	21	9 13.4	18.3
267215 2000 UQ_{68}	17.2	X	200.09496	48.30225	323.36401	5.38262	0.3101481	0.21587185	2.7521496	21	3 30.2	22.3
267216 2000 UE_{114}	18.0	X	162.65490	57.04531	337.78384	3.88531	0.2098084	0.30657390	2.1782745	21	3 20.4	21.2
267217 2000 VO_{7}	15.6	X	348.07641	114.36772	222.40376	14.32573	0.1250738	0.22986520	2.6392907	21	8 25.6	18.8
267218 2000 WS_{103}	16.0	X	274.08345	186.91688	189.42507	5.24990	0.1883837	0.22348146	2.6893152	21	6 16.6	19.8
267219 2000 WZ_{105}	15.8	X	47.93525	341.57445	243.23296	8.08522	0.0722102	0.21826232	2.7320179	21	6 29.2	19.2
267220 2000 WK_{155}	16.6	X	289.14028	26.94810	318.39027	5.82443	0.3069922	0.22449228	2.6812364	21	5 5.5	20.7
267221 2001 AD_{2}	19.7	X	200.42168	111.91648	210.57222	1.64305	0.6599535	0.92897892	1.0402366	21	—	—
267222 2001 DN_{2}	16.4	X	67.62730	280.96356	134.61301	1.92539	0.1742575	0.19240730	2.9715864	21	—	—
267223 2001 DQ_{8}	18.1	X	82.39135	14.80792	342.67836	12.78205	0.9009968	0.39413110	1.8423646	21	2 16.7	18.0
267224 2001 FL_{4}	15.7	X	145.44415	289.17864	161.35235	15.26762	0.1162909	0.20492062	2.8493488	21	5 18.6	20.3
267225 2001 FM_{18}	17.1	X	322.03996	272.96556	331.89223	3.90616	0.1855891	0.29179563	2.2512144	21	2 13.2	19.8
267226 2001 FR_{69}	16.9	X	345.20510	112.18008	142.69052	6.86909	0.1678878	0.29638859	2.2278968	21	4 13.4	18.8
267227 2001 FC_{74}	15.9	X	318.19564	145.46439	66.05863	4.60430	0.1706541	0.19114187	2.9846873	21	1 19.1	19.9
267228 2001 FT_{125}	16.2	X	102.86301	301.19369	170.66415	2.25725	0.0789636	0.20044008	2.8916540	21	4 18.9	20.1
267229 2001 FQ_{181}	17.0	X	285.16454	319.00575	6.46318	6.55067	0.1298876	0.29939226	2.2129707	21	4 23.5	19.8
267230 2001 HW_{13}	15.4	X	287.94868	51.78197	191.10636	16.28509	0.1621537	0.18818852	3.0158331	21	1 20.2	20.2
267231 2001 HV_{14}	17.5	X	268.41083	76.69607	194.57783	5.29842	0.0936309	0.28907517	2.2653163	21	1 25.6	20.8
267232 2001 HC_{20}	15.6	X	229.80888	129.16556	154.42867	19.17628	0.3176261	0.18115527	3.0933951	21	1 13.5	21.5
267233 2001 HE_{21}	14.8	X	198.39721	243.10098	33.80055	11.65198	0.0636669	0.18069338	3.0986645	21	—	—
267234 2001 HY_{63}	15.4	X	218.22610	235.90401	40.09342	11.86548	0.1305983	0.18173992	3.0867574	21	—	—
267235 2001 KP	15.9	X	15.93239	105.34216	56.82552	23.38148	0.1826313	0.28866397	2.2674671	21	1 17.9	18.5
267236 2001 KN_{15}	16.8	X	286.86503	64.28110	188.48518	6.03582	0.1420678	0.28535476	2.2849637	21	1 18.2	20.0
267237 2001 KL_{21}	15.8	X	246.05864	121.51100	157.32405	19.07148	0.3075701	0.18157604	3.0886144	21	1 18.3	21.5
267238 2001 KD_{51}	16.6	X	270.98553	149.69761	120.12290	11.22727	0.1912823	0.28391274	2.2926942	21	1 21.2	20.1
267239 2001 KT_{60}	17.1	X	277.05787	212.84281	51.76204	3.66216	0.1413159	0.28567135	2.2832752	21	1 25.4	20.5
267240 2001 NW_{5}	17.0	X	346.90875	308.50689	67.54475	4.33788	0.2032696	0.25246239	2.4793524	21	11 7.4	18.9
267241 2001 NP_{19}	15.9	X	282.79733	121.22284	143.64727	24.74142	0.2636909	0.28266015	2.2994625	21	1 20.1	19.8
267242 2001 OZ_{35}	16.7	X	154.83846	330.73176	337.55120	8.07798	0.2374802	0.26918517	2.3755744	21	—	—
267243 2001 OZ_{38}	16.5	X	84.27798	4.76695	355.73479	9.94049	0.1218946	0.26390078	2.4071820	21	—	—
267244 2001 OA_{39}	17.3	X	262.93952	213.83075	62.17860	6.57423	0.2015335	0.27983128	2.3149336	21	1 23.0	21.1
267245 2001 OE_{41}	16.1	X	291.91492	255.17615	1.86460	5.29017	0.2804476	0.18427659	3.0583646	21	2 1.5	20.9
267246 2001 OE_{68}	16.7	X	132.72925	350.16592	323.74105	11.27804	0.2877570	0.26530983	2.3986515	21	—	—
267247 2001 OJ_{87}	16.4	X	204.85185	172.97667	125.61126	10.11554	0.2239798	0.27248571	2.3563523	21	1 2.5	20.4
267248 2001 OT_{100}	16.8	X	187.53538	323.18057	352.43183	3.90322	0.2241725	0.27327566	2.3518092	21	1 9.5	20.6
267249 2001 PV_{4}	17.2	X	308.72411	288.76334	301.26153	17.03899	0.1143323	0.37984736	1.8882666	21	—	—
267250 2001 PC_{25}	16.7	X	189.55950	122.73750	174.56765	6.60863	0.1990730	0.27037636	2.3685919	21	—	—
267251 2001 PS_{26}	16.8	X	179.80761	345.07923	338.78338	4.51873	0.2448090	0.27181526	2.3602255	21	1 14.7	20.7
267252 2001 PS_{57}	17.0	X	216.58271	146.56626	147.20163	8.27446	0.2533773	0.27435529	2.3456353	21	1 5.9	21.2
267253 2001 PS_{58}	16.9	X	147.86981	314.54366	352.94972	4.29082	0.2563533	0.26605871	2.3941484	21	—	—
267254 2001 QR_{13}	17.0	X	162.54192	151.30460	139.58953	4.34220	0.2396427	0.26632648	2.3925434	21	—	—
267255 2001 QN_{37}	16.2	X	273.63178	88.42697	307.65710	9.99506	0.3282899	0.24191024	2.5509379	21	6 23.5	20.2
267256 2001 QR_{44}	17.3	X	191.15582	286.14220	344.82825	1.57464	0.2024112	0.26932982	2.3747237	21	—	—
267257 2001 QY_{91}	16.1	X	250.02622	276.31456	101.10205	7.58405	0.1384007	0.23846618	2.5754405	21	5 28.1	19.8
267258 2001 QX_{168}	16.7	X	157.88075	242.44259	108.13852	7.30877	0.1356520	0.27269132	2.3551677	21	1 15.9	20.0
267259 2001 QQ_{175}	17.5	X	261.13854	249.70323	332.64223	18.76866	0.0575487	0.36948096	1.9234224	21	—	—
267260 2001 QO_{178}	16.4	X	136.37140	292.88246	66.65017	6.70118	0.1928593	0.26919430	2.3755206	21	1 11.4	19.5
267261 2001 QN_{180}	16.4	X	164.75263	272.94450	53.45865	3.11945	0.2214398	0.26919453	2.3755193	21	1 2.5	20.0
267262 2001 QL_{203}	16.7	X	258.40986	292.74245	335.64026	10.94658	0.2124586	0.27889213	2.3201276	21	1 10.2	20.6
267263 2001 QG_{222}	16.5	X	203.36202	65.03943	210.30251	6.87747	0.0981445	0.26956067	2.3733677	21	—	—
267264 2001 QW_{230}	16.9	X	337.80537	307.59516	169.26646	26.75708	0.1093366	0.36255464	1.9478420	21	—	—
267265 2001 QN_{255}	16.4	X	40.86362	23.43915	356.75450	6.91338	0.1272695	0.25913445	2.4366096	21	—	—
267266 2001 QH_{265}	16.8	X	113.67638	147.74576	188.99577	6.02687	0.1396768	0.26237508	2.4165048	21	—	—
267267 2001 QK_{270}	17.7	X	183.71456	208.87760	90.24961	2.26220	0.1884488	0.27150188	2.3620413	21	—	—
267268 2001 QJ_{294}	17.1	X	195.57770	153.84178	156.05017	6.37044	0.1253879	0.27325013	2.3519557	21	1 2.8	20.6
267269 2001 RB_{8}	16.5	X	255.49273	168.20986	269.55769	4.79145	0.2321255	0.24193772	2.5507447	21	8 8.1	20.2
267270 2001 RP_{17}	18.1	X	201.07073	60.65149	353.24146	8.15653	0.5160501	0.23063402	2.6334221	21	5 16.4	23.8
267271 2001 RC_{21}	17.2	X	115.86471	196.30929	146.52495	2.01571	0.2032655	0.26475929	2.4019755	21	—	—
267272 2001 RG_{29}	17.0	X	61.55256	359.04017	2.29444	2.54210	0.1809683	0.25864409	2.4396883	21	—	—
267273 2001 RX_{35}	15.7	X	216.77443	113.88119	175.14868	13.03235	0.2661873	0.17419254	3.1752873	21	1 11.9	21.5
267274 2001 RG_{47}	16.1	X	203.00320	123.64215	327.96008	31.04296	0.3155237	0.23288352	2.6164366	21	7 16.5	21.3
267275 2001 RH_{59}	17.0	X	345.14441	60.37963	2.10142	23.41164	0.0963330	0.35446109	1.9773809	21	—	—
267276 2001 RG_{71}	16.3	X	115.58345	342.97681	344.83791	6.27739	0.1548113	0.26053108	2.4278938	21	—	—
267277 2001 RT_{114}	17.0	X	61.69089	336.35456	16.31016	5.97269	0.1087619	0.25766847	2.4458427	21	—	—
267278 2001 RO_{118}	17.0	X	194.17833	146.77585	146.69247	2.23052	0.2026595	0.27000805	2.3707453	21	—	—
267279 2001 RR_{139}	17.0	X	218.08948	247.68285	14.16222	6.59810	0.1545804	0.26851143	2.3795465	21	—	—
267280 2001 RK_{152}	16.4	X	63.53235	297.17447	76.93946	5.69008	0.1926852	0.25937994	2.4350719	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
267281 2001 SM_{11}	16.6	X	250.87176	72.36763	333.88975	10.43513	0.2642428	0.23795584	2.5791215	21	6 21.6	20.9
267282 2001 SC_{21}	16.9	X	256.50187	238.74135	142.59605	4.67178	0.2249996	0.23589664	2.5941089	21	5 30.5	20.9
267283 2001 SC_{51}	17.2	X	192.02438	248.69896	69.79818	2.57808	0.1965367	0.27141831	2.3625262	21	1 15.2	21.0
267284 2001 SP_{54}	16.8	X	227.82350	268.44434	143.29390	6.57733	0.2920638	0.23370724	2.6102851	21	6 7.6	21.4
267285 2001 SX_{61}	16.0	X	110.51528	320.15142	30.50592	6.16314	0.1546744	0.26188525	2.4195171	21	—	—
267286 2001 SU_{63}	17.0	X	22.04817	50.15328	16.53691	19.80493	0.1240558	0.35730976	1.9668571	21	—	—
267287 2001 ST_{77}	17.2	X	218.26140	86.67159	167.95512	1.48740	0.1462937	0.26740760	2.3860904	21	—	—
267288 2001 SF_{86}	17.3	X	195.81735	49.73415	245.59296	1.51804	0.2091479	0.27171520	2.3608049	21	—	—
267289 2001 SN_{99}	16.6	X	215.03393	90.44927	189.48273	6.16998	0.1190229	0.26954750	2.3734450	21	—	—
267290 2001 SV_{130}	17.1	X	267.91077	75.43949	344.62819	5.05388	0.2060613	0.24155023	2.5534718	21	8 5.6	20.4
267291 2001 SC_{132}	16.5	X	100.52246	318.61977	350.43557	4.13775	0.1396359	0.25744247	2.4472739	21	—	—
267292 2001 SN_{138}	16.7	X	51.53964	4.49220	358.62277	6.71091	0.0621349	0.25587647	2.4572489	21	—	—
267293 2001 SW_{162}	17.0	X	120.02969	163.65118	197.30206	1.86100	0.1863200	0.26451347	2.4034634	21	—	—
267294 2001 SX_{176}	16.5	X	261.98507	186.96614	180.97966	17.32551	0.3273225	0.23544013	2.5974611	21	5 10.6	21.1
267295 2001 SF_{177}	16.7	X	172.29701	165.71117	137.27643	5.14771	0.2305103	0.26606313	2.3941218	21	—	—
267296 2001 SE_{196}	15.3	X	239.45053	307.22304	356.72732	21.43803	0.0424252	0.17610206	3.1522919	21	3 3.3	20.0
267297 2001 SZ_{202}	16.9	X	146.32073	135.95733	155.99134	3.13527	0.0767721	0.26120906	2.4236909	21	—	—
267298 2001 SQ_{208}	17.3	X	135.39152	249.88891	41.68122	2.67320	0.2055255	0.26118356	2.4238486	21	—	—
267299 2001 SZ_{209}	17.1	X	185.77374	264.80159	29.46783	3.70897	0.1857479	0.26800354	2.3825519	21	—	—
267300 2001 SP_{217}	15.1	X	175.88772	132.33298	181.09758	28.39727	0.2114691	0.16844018	3.2471742	21	1 9.3	21.0
267301 2001 ST_{224}	17.1	X	175.77578	275.26051	47.54917	3.11039	0.2071470	0.26940604	2.3742758	21	1 7.1	20.7
267302 2001 SH_{228}	16.8	X	153.01129	105.50198	175.82718	5.62905	0.1558433	0.26017248	2.4301242	21	—	—
267303 2001 SB_{229}	17.2	X	86.58687	182.17290	142.66358	3.20009	0.2032244	0.25695917	2.4503416	21	—	—
267304 2001 SC_{240}	17.5	X	91.08861	287.55501	50.89222	3.24277	0.1986458	0.25892442	2.4379270	21	—	—
267305 2001 SX_{243}	17.4	X	277.51934	269.79764	159.89372	4.56775	0.2062309	0.24303001	2.5430961	21	8 30.8	20.5
267306 2001 SV_{248}	16.5	X	25.24229	343.52400	30.36033	6.18520	0.1181812	0.25207946	2.4818626	21	12 29.0	19.6
267307 2001 SJ_{251}	16.3	X	156.41154	286.50129	24.23561	7.28020	0.1096719	0.26258329	2.4152272	21	—	—
267308 2001 SE_{256}	17.0	X	275.32701	252.65186	150.57185	3.99812	0.2794080	0.23919595	2.5701995	21	7 10.4	20.6
267309 2001 SL_{305}	16.8	X	133.68337	315.91785	356.17942	6.96280	0.1075349	0.26090634	2.4255652	21	—	—
267310 2001 TQ_{6}	17.3	X	246.03370	258.25262	170.13671	9.52515	0.1891405	0.23819513	2.5773939	21	7 21.6	21.3
267311 2001 TM_{61}	17.0	X	294.09713	184.24530	217.43774	2.31742	0.2060081	0.24176648	2.5519490	21	8 15.8	19.7
267312 2001 TR_{86}	17.0	X	240.37163	94.98764	346.45975	2.82044	0.2534486	0.23824942	2.5770023	21	7 28.1	21.0
267313 2001 TR_{91}	16.7	X	155.67329	23.23829	263.50230	2.04973	0.2215501	0.26183543	2.4198239	21	—	—
267314 2001 TC_{161}	16.9	X	235.17429	71.94980	359.91887	5.09761	0.2599146	0.23738607	2.5832468	21	7 10.9	21.2
267315 2001 TW_{167}	16.3	X	214.89458	55.13901	16.27537	15.41915	0.2004952	0.23237112	2.6202815	21	6 25.6	20.9
267316 2001 TS_{172}	16.7	X	223.59360	60.21073	27.56996	9.55931	0.1117759	0.23854721	2.5748572	21	8 5.1	20.6
267317 2001 TF_{210}	16.3	X	328.82523	83.29301	301.11398	8.58392	0.1359828	0.24729115	2.5137978	21	10 1.7	19.1
267318 2001 TA_{224}	16.5	X	178.73131	254.44272	3.61275	6.01750	0.0958037	0.25705540	2.4497300	21	—	—
267319 2001 TK_{254}	16.8	X	255.62587	79.58140	60.55321	7.29401	0.0762781	0.25115610	2.4879419	21	11 25.7	19.8
267320 2001 TV_{260}	16.8	X	291.90321	269.78652	121.86120	4.03680	0.1627314	0.24196505	2.5505526	21	8 6.5	19.6
267321 2001 UX_{1}	16.8	X	252.54808	262.01556	280.96128	16.93795	0.0671486	0.35807764	1.9640442	21	—	—
267322 2001 UC_{31}	16.8	X	282.30811	357.72636	70.89023	4.05738	0.1315661	0.24420247	2.5349497	21	9 20.8	19.8
267323 2001 UX_{35}	16.3	X	224.35357	334.22418	70.06252	13.39538	0.2862863	0.23167798	2.6255052	21	5 26.7	20.8
267324 2001 UL_{38}	17.0	X	157.06082	271.81297	35.66385	2.98894	0.1988976	0.26408096	2.4060870	21	—	—
267325 2001 UA_{53}	16.5	X	172.75343	269.99990	195.42376	11.06792	0.2628076	0.22915631	2.6447310	21	7 1.6	21.4
267326 2001 UP_{77}	16.6	X	240.84117	275.37370	181.50741	5.85201	0.1863679	0.23917492	2.5703501	21	8 22.9	20.5
267327 2001 UP_{87}	16.9	X	169.48241	305.82183	334.42561	3.85725	0.1530490	0.26196145	2.4190478	21	—	—
267328 2001 UL_{102}	17.5	X	229.74157	242.72633	174.83280	4.04772	0.2285449	0.23474006	2.6026229	21	6 19.5	21.8
267329 2001 UZ_{118}	16.8	X	137.93565	262.24996	74.39524	3.33377	0.2247412	0.26292584	2.4131290	21	—	—
267330 2001 UU_{134}	15.3	X	343.79324	313.25486	78.76767	4.27776	0.1770684	0.24369306	2.5384812	21	11 19.9	17.6
267331 2001 UJ_{141}	16.9	X	266.23095	5.75593	60.57372	5.90561	0.1086942	0.24036412	2.5618653	21	8 29.1	20.2
267332 2001 UT_{182}	16.7	X	126.06701	209.19536	107.81323	3.38790	0.2124778	0.26118501	2.4238396	21	—	—
267333 2001 UZ_{193}	17.0	X	221.40641	33.67967	54.51761	3.23084	0.2001152	0.23686127	2.5870611	21	7 23.7	21.2
267334 2001 UD_{207}	16.7	X	125.42522	255.09574	28.75248	6.97294	0.1143363	0.25607722	2.4559645	21	12 28.3	20.5
267335 2001 UB_{215}	17.6	X	193.56277	252.28598	191.56456	4.85946	0.2295108	0.23076999	2.6323875	21	6 22.1	22.2
267336 2001 UR_{226}	17.1	X	276.30410	276.69319	171.65358	7.59361	0.1572546	0.24540166	2.5266847	21	10 3.9	19.9
267337 2001 VK_{5}	17.9	X	317.37008	263.93537	54.23067	19.43151	0.5141694	0.68939479	1.2690850	21	3 10.5*	20.0
267338 2001 VF_{45}	15.5	X	213.53114	0.37665	68.86761	13.92947	0.1425997	0.22985535	2.6393662	21	6 24.0	19.7
267339 2001 VE_{55}	16.7	X	221.76147	60.93677	27.10391	12.20051	0.1635212	0.23562093	2.5961322	21	7 30.3	21.0
267340 2001 VC_{86}	15.6	X	230.52106	93.22663	254.59646	6.61298	0.0314053	0.17433319	3.1735791	21	4 9.1	20.3
267341 2001 VC_{93}	16.4	X	200.73243	245.14903	195.36082	12.75000	0.2463492	0.23035206	2.6355706	21	6 22.8	21.3
267342 2001 VF_{103}	17.3	X	304.32395	32.23675	21.17091	4.35349	0.1591547	0.24289526	2.5440366	21	9 30.5	19.9
267343 2001 VF_{119}	17.1	X	204.21118	57.45211	55.22610	5.83239	0.2229000	0.23349566	2.6118617	21	8 8.3	21.5
267344 2001 VY_{120}	15.8	X	228.06068	2.47784	71.40191	15.79713	0.2369444	0.23187670	2.6240049	21	7 8.1	20.3
267345 2001 WE_{13}	16.7	X	205.46899	275.65066	154.10228	11.95376	0.1844349	0.23015075	2.6371072	21	6 16.8	21.2
267346 2001 WC_{16}	16.6	X	273.38943	290.51063	157.48432	3.76002	0.1125954	0.24105566	2.5569633	21	10 5.6	19.6
267347 2001 WM_{31}	17.1	X	253.47453	337.25667	77.63812	3.66821	0.0866947	0.23601775	2.5932215	21	7 28.0	20.5
267348 2001 WX_{42}	16.4	X	301.25428	10.47224	40.81024	15.01037	0.1631252	0.24467358	2.5316947	21	9 28.3	19.2
267349 2001 WK_{43}	17.3	X	350.41111	178.52217	173.34179	2.84584	0.1731281	0.24393143	2.5368271	21	10 3.3	19.3
267350 2001 WU_{43}	16.7	X	201.22185	84.41499	59.04473	9.09807	0.0932570	0.24014741	2.5634063	21	9 24.8	20.5
267351 2001 WM_{55}	17.1	X	305.56142	124.02097	247.48078	2.66080	0.1790818	0.23958128	2.5674429	21	7 26.9	19.8
267352 2001 WW_{64}	16.5	X	273.61534	48.12425	46.62838	15.67019	0.0873883	0.24587986	2.5234077	21	10 22.4	19.7
267353 2001 WE_{90}	16.1	X	218.32818	162.64515	335.83281	3.96807	0.1757132	0.24033556	2.5620683	21	9 23.4	19.9
267354 2001 WS_{90}	16.6	X	278.01187	104.56173	341.24570	4.51935	0.1516291	0.24267917	2.5455466	21	10 1.0	19.7
267355 2001 XE	16.0	X	205.36442	93.00422	7.07369	28.33167	0.3385700	0.23193849	2.6235388	21	7 29.7	21.4
267356 2001 XW_{5}	16.6	X	236.22962	306.34798	155.64700	11.38082	0.1303427	0.23755988	2.5819866	21	9 1.7	20.3
267357 2001 XF_{20}	15.9	X	249.10999	346.10398	65.70501	8.35749	0.2344700	0.23285398	2.6166578	21	6 29.6	20.0
267358 2001 XX_{21}	15.4	X	207.64195	138.65216	294.07816	21.09476	0.0357308	0.22740459	2.6582953	21	7 1.0	19.2
267359 2001 XX_{34}	16.4	X	212.18816	140.97159	308.75920	10.91049	0.1504962	0.23237609	2.6202441	21	7 20.2	20.5
267360 2001 XQ_{37}	16.2	X	69.49058	342.10819	357.21983	7.44603	0.1762898	0.25087749	2.4897835	21	—	—

* The additional opposition: 12 18.2, $V = 17.8$

ELEMENTS AND OPPOSITION DATES IN 2021

ECLIPTIC AND EQUINOX 2000.0, EPOCH 2021 JULY 5.0 TT

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
267361 2001 XB_{42}	15.7	X	312.77985	70.96205	310.82101	13.78509	0.1600557	0.23773922	2.5806879	21	8 24.7	18.4
267362 2001 XS_{42}	16.0	X	289.51595	59.17281	343.40099	10.92509	0.0783909	0.23548130	2.5971584	21	8 31.8	19.2
267363 2001 XC_{51}	16.7	X	209.61635	28.02626	69.44824	6.07074	0.1345004	0.23403653	2.6078360	21	7 29.3	20.7
267364 2001 XW_{64}	16.0	X	202.11922	359.69028	93.75198	29.66631	0.1845917	0.22985588	2.6393621	21	7 11.6	20.4
267365 2001 XO_{70}	16.9	X	227.58900	278.82022	159.27173	4.70887	0.2488431	0.23429907	2.6058875	21	7 11.6	21.3
267366 2001 XX_{76}	16.9	X	286.57759	293.84603	110.81367	4.06041	0.1661867	0.23896347	2.5718662	21	8 16.7	19.8
267367 2001 XV_{92}	16.5	X	208.48212	30.73048	63.51391	6.74492	0.2055777	0.23271558	2.6176952	21	7 19.6	20.9
267368 2001 XQ_{94}	16.7	X	270.13978	83.80387	356.78578	1.70060	0.1875463	0.23999471	2.5644935	21	9 7.5	19.9
267369 2001 XX_{94}	16.5	X	216.63238	178.50887	275.39685	6.24994	0.1499947	0.23401252	2.6080144	21	7 28.1	20.5
267370 2001 XZ_{104}	16.9	X	192.65897	337.51112	119.57353	3.64166	0.0876059	0.22747285	2.6577635	21	7 11.3	20.9
267371 2001 XJ_{118}	16.3	X	153.86916	32.02271	92.21932	13.80265	0.2412759	0.22444933	2.6815785	21	7 10.9	20.9
267372 2001 XP_{156}	16.0	X	300.24103	295.76117	92.32610	7.30503	0.1234650	0.23666007	2.5885272	21	8 23.8	19.1
267373 2001 XV_{158}	15.9	X	241.02130	150.19183	263.25502	4.09211	0.1436266	0.23156635	2.6263489	21	7 2.7	19.8
267374 2001 XS_{167}	16.8	X	248.12292	280.05038	103.47546	4.37758	0.2240703	0.23046416	2.6347159	21	5 25.4	21.1
267375 2001 XD_{180}	16.7	X	182.46836	193.54908	247.10852	5.57196	0.2010867	0.22557450	2.6726538	21	6 9.4	21.2
267376 2001 XU_{183}	16.4	X	245.76373	147.79332	241.01644	4.41465	0.2971404	0.23003233	2.6380122	21	5 23.2	20.9
267377 2001 XG_{195}	15.8	X	174.87556	173.47381	289.64911	20.85126	0.0469832	0.22511801	2.6762656	21	6 30.4	19.6
267378 2001 XD_{217}	16.2	X	170.99771	200.45826	262.29092	12.62475	0.2062419	0.22629355	2.6669893	21	6 26.7	20.6
267379 2001 XE_{219}	16.7	X	299.99693	315.15087	63.26396	5.12450	0.2240540	0.23941091	2.5686608	21	7 21.6	19.6
267380 2001 XU_{227}	17.3	X	196.71533	75.23969	22.11697	3.22545	0.1309020	0.23148151	2.6269906	21	7 15.3	21.3
267381 2001 XA_{229}	16.1	X	68.88605	325.06995	354.40041	2.94515	0.1551545	0.24779725	2.5103738	21	12 16.6	19.7
267382 2001 XY_{230}	16.5	X	193.59559	163.41139	318.22704	2.68202	0.0668008	0.23406222	2.6076452	21	8 14.8	20.0
267383 2001 XB_{232}	16.7	X	345.49202	66.84350	279.29660	3.31214	0.3000571	0.24209816	2.5496176	21	9 11.8	18.0
267384 2001 XO_{233}	17.3	X	263.78115	140.89786	280.54763	2.23357	0.1647098	0.23660603	2.5889212	21	8 6.4	20.7
267385 2001 XS_{236}	16.9	X	68.17785	302.01997	37.72777	1.49218	0.2893939	0.25225663	2.4807004	21	—	—
267386 2001 XD_{240}	16.1	X	224.63800	125.53693	290.74181	12.68277	0.2305821	0.22959196	2.6413843	21	6 13.7	20.7
267387 2001 XN_{245}	16.8	X	267.75237	100.61392	293.68101	3.49599	0.1132248	0.23490282	2.6014205	21	7 13.8	20.3
267388 2001 YO_{13}	15.6	X	1.61336	214.47280	83.48732	10.30619	0.1192998	0.18396880	3.0617749	21	7 30.7	19.3
267389 2001 YU_{65}	16.2	X	9.17916	284.25616	83.67396	5.43113	0.1984371	0.24425161	2.5346097	21	12 6.9	18.8
267390 2001 YY_{85}	16.5	X	212.77384	159.48533	333.79947	4.31578	0.1622443	0.23419884	2.6066310	21	9 12.3	20.6
267391 2001 YK_{95}	16.2	X	225.90853	124.07351	35.22093	5.18029	0.1564274	0.24005288	2.5640792	21	10 30.8	19.9
267392 2001 YX_{96}	17.1	X	229.85531	200.53342	221.14603	2.67116	0.1718999	0.23280738	2.6170070	21	6 28.9	21.1
267393 2001 YL_{108}	16.0	X	250.51791	323.05666	113.95608	22.82701	0.0238038	0.23215967	2.6218723	21	9 6.9	19.9
267394 2001 YR_{126}	16.1	X	262.96861	8.64336	65.38278	11.07784	0.0273982	0.23610746	2.5925645	21	9 20.1	19.7
267395 2001 YU_{154}	16.5	X	198.51749	37.02786	75.04265	15.04208	0.2038209	0.23000432	2.6382263	21	8 4.6	21.1
267396 2001 YD_{160}	15.9	X	72.50762	214.01532	44.59381	15.25149	0.0784237	0.23193221	2.6235862	21	9 28.8	19.6
267397 2002 AT_{16}	16.2	X	153.96916	31.74221	115.43660	14.79130	0.1993972	0.22747475	2.6577488	21	8 8.2	20.6
267398 2002 AV_{23}	17.0	X	228.46895	53.95672	24.60690	3.42786	0.1483346	0.23166424	2.6256090	21	7 22.8	21.0
267399 2002 AO_{28}	15.9	X	136.30879	65.92555	100.36340	15.46147	0.0948910	0.22562878	2.6722252	21	8 11.5	20.0
267400 2002 AZ_{38}	15.8	X	141.46690	85.37859	130.37325	12.03759	0.1114764	0.23437779	2.6053040	21	10 23.1	20.0
267401 2002 AS_{68}	17.1	X	212.12353	340.99720	92.50833	2.06956	0.0966257	0.22745884	2.6578727	21	7 1.6	21.1
267402 2002 AX_{71}	15.8	X	225.28346	148.51045	288.08074	21.45254	0.1250927	0.23142323	2.6274316	21	7 16.7	19.6
267403 2002 AE_{98}	16.9	X	201.61234	308.12692	92.75969	3.31095	0.2522907	0.22407938	2.6845291	21	5 7.5	21.5
267404 2002 AU_{98}	16.2	X	166.69000	0.89949	107.11981	13.88743	0.2298849	0.22518680	2.6757206	21	6 30.8	20.8
267405 2002 AH_{101}	16.6	X	225.51083	98.76118	336.35361	4.67202	0.0775961	0.22962944	2.6410969	21	7 21.7	20.4
267406 2002 AN_{107}	16.4	X	345.66276	280.96877	106.97011	6.07940	0.1497700	0.24039701	2.5616316	21	11 16.1	18.9
267407 2002 AF_{114}	16.4	X	232.19828	77.71453	307.02582	6.50574	0.2775326	0.22638784	2.6662487	21	5 6.8	21.1
267408 2002 AL_{145}	16.7	X	347.94573	309.40774	246.75676	3.79650	0.1358368	0.26106650	2.4245731	21	1 28.2	19.3
267409 2002 AT_{171}	16.6	X	260.43821	341.90838	94.08711	5.66546	0.1284849	0.23405736	2.6076813	21	8 30.2	20.1
267410 2002 AM_{172}	16.1	X	317.20278	248.96652	111.36192	10.67882	0.1148986	0.23144952	2.6272326	21	8 11.9	19.1
267411 2002 AF_{181}	16.2	X	172.80111	194.84737	341.97832	13.52331	0.1808257	0.23449860	2.6044091	21	9 25.7	20.5
267412 2002 AR_{197}	15.9	X	99.43201	122.50752	62.62721	12.63863	0.0987277	0.22447938	2.6813391	21	7 24.2	19.8
267413 2002 AN_{202}	16.6	X	165.82769	281.44657	233.51244	1.92255	0.1106948	0.22875193	2.6478469	21	8 25.6	20.6
267414 2002 AB_{203}	16.6	X	93.28643	80.34822	130.27375	13.58396	0.2106390	0.22219942	2.6996498	21	9 2.7	20.8
267415 2002 BT_{1}	16.6	X	179.80550	171.58484	330.09976	3.01415	0.1470563	0.23011032	2.6374161	21	8 23.3	20.9
267416 2002 BV_{1}	16.7	X	148.81276	331.99719	157.66164	11.64477	0.2668312	0.22260734	2.6963508	21	7 13.7	21.6
267417 2002 BY_{14}	16.1	X	153.88676	66.04091	83.54388	14.07382	0.1012214	0.22631286	2.6668376	21	8 10.3	20.3
267418 2002 BV_{22}	16.0	X	311.34699	9.38566	13.54443	11.90482	0.2255525	0.23814684	2.5777423	21	8 23.7	18.7
267419 2002 CF_{4}	16.1	X	157.06165	47.01851	76.86054	14.08724	0.2093139	0.22288693	2.6940954	21	7 12.3	20.7
267420 2002 CE_{9}	16.8	X	175.92267	22.20087	128.34623	4.59145	0.0561467	0.22886801	2.6469516	21	9 2.5	20.7
267421 2002 CD_{22}	17.2	X	144.08898	189.18862	306.56426	3.43446	0.2113321	0.22284299	2.6944496	21	7 15.9	21.5
267422 2002 CN_{36}	16.7	X	192.78267	318.61806	118.06801	3.44780	0.1883206	0.22457138	2.6806068	21	6 13.5	21.2
267423 2002 CG_{41}	16.5	X	140.80142	267.48667	180.81199	13.29149	0.1858511	0.21800232	2.7341897	21	5 14.9	21.0
267424 2002 CY_{50}	16.1	X	174.65961	176.98893	320.45274	14.23528	0.0721744	0.22706406	2.6609525	21	8 13.4	20.1
267425 2002 CA_{56}	15.6	X	53.85571	64.94314	160.32682	25.07333	0.2554650	0.21665633	2.7455022	21	8 6.6	19.2
267426 2002 CB_{60}	16.1	X	166.50982	114.26276	313.45256	12.88626	0.1024692	0.22084996	2.7106358	21	4 30.9	20.5
267427 2002 CS_{64}	15.9	X	85.44289	266.70185	342.70234	10.12778	0.0350950	0.23134630	2.6280140	21	9 17.8	19.4
267428 2002 CE_{65}	15.9	X	179.20534	72.48957	109.66400	14.23015	0.0976258	0.23336985	2.6128003	21	10 21.7	20.1
267429 2002 CD_{69}	16.5	X	194.90624	9.06449	115.03568	9.63955	0.0886768	0.22924783	2.6440270	21	8 20.1	20.4
267430 2002 CH_{73}	16.7	X	210.75509	94.12551	344.15580	3.23243	0.1746768	0.22664433	2.6642368	21	7 2.2	21.0
267431 2002 CU_{102}	16.9	X	189.36393	100.07448	33.41495	2.11724	0.2567089	0.22751007	2.6574736	21	8 19.4	21.5
267432 2002 CM_{120}	16.2	X	121.41230	306.84390	141.16116	18.58739	0.3035593	0.21702686	2.7423763	21	5 11.2	21.1
267433 2002 CR_{124}	16.0	X	217.27377	258.94427	169.67808	5.89832	0.0503565	0.22393418	2.6856894	21	7 4.0	19.9
267434 2002 CF_{130}	16.3	X	165.50943	113.95087	324.31530	10.85404	0.1335530	0.21906729	2.7253212	21	5 17.1	20.8
267435 2002 CL_{143}	15.9	X	126.71779	80.04230	141.71399	10.65139	0.1109767	0.23315633	2.6143952	21	10 14.3	20.0
267436 2002 CM_{157}	16.8	X	152.25567	62.47289	112.38420	6.14170	0.1951450	0.22776457	2.6554936	21	9 11.2	21.3
267437 2002 CZ_{177}	16.5	X	54.78902	144.27844	134.55864	3.28708	0.0579502	0.23106599	2.6301390	21	9 22.5	19.9
267438 2002 CY_{189}	16.4	X	156.19695	292.07901	134.72728	9.60970	0.1556942	0.21814113	2.7330297	21	5 1.9	20.9
267439 2002 CE_{198}	16.6	X	214.74982	83.07147	328.03616	3.92219	0.0770268	0.22186082	2.7023959	21	6 5.9	20.5
267440 2002 CK_{212}	16.8	X	239.70454	60.27597	356.66596	2.20847	0.1172941	0.22669338	2.6638524	21	7 9.3	20.6

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
267441 2002 CS_{216}	16.2	X	160.61707	76.28421	353.72445	5.44254	0.2209872	0.21732430	2.7398736	21	5 8.0	20.8
267442 2002 CQ_{272}	15.6	X	95.39047	221.43261	11.40021	12.81890	0.1968553	0.22441739	2.6818329	21	9 29.8	19.7
267443 2002 CH_{299}	15.9	X	286.60319	28.31247	334.86526	11.97974	0.0748608	0.22403116	2.6849143	21	7 4.9	19.6
267444 2002 CA_{304}	16.0	X	200.96482	32.34627	333.98838	5.33140	0.0645273	0.21175160	2.7877356	21	3 25.2	20.2
267445 2002 CJ_{304}	16.6	X	162.41895	134.52647	318.05821	4.17746	0.1296482	0.21963668	2.7206090	21	6 3.7	20.9
267446 2002 CH_{314}	16.8	X	101.69170	92.98281	152.37544	4.61329	0.1808232	0.22888637	2.6468100	21	10 21.2	21.0
267447 2002 DP_{1}	16.4	X	80.16138	71.76436	158.20756	8.76458	0.2403660	0.22285417	2.6943595	21	9 15.6	20.3
267448 2002 DF_{7}	16.1	X	193.16382	345.54081	82.11763	15.13498	0.2314821	0.22452900	2.6809440	21	6 2.8	20.8
267449 2002 DT_{8}	15.2	X	214.48235	31.04915	36.58694	17.60988	0.2468786	0.17730108	3.1380640	21	6 16.8	20.8
267450 2002 DN_{10}	16.6	X	67.91675	54.07786	163.37443	11.43750	0.2047230	0.22011187	2.7166920	21	8 7.9	20.2
267451 2002 DD_{11}	16.1	X	27.66113	164.77021	61.83649	16.62716	0.2628544	0.21400860	2.7681008	21	6 17.9	18.5
267452 2002 DE_{14}	15.6	X	343.03232	347.09597	339.43616	12.81433	0.1519363	0.22526642	2.6750900	21	8 8.9	18.3
267453 2002 DY_{18}	15.9	X	30.47243	177.83170	34.54789	15.05171	0.1158028	0.21419582	2.7664875	21	5 16.2	19.1
267454 2002 EQ_{15}	16.0	X	119.89247	313.50574	193.32954	13.18850	0.1654517	0.21891726	2.7265662	21	7 1.8	20.4
267455 2002 EY_{20}	15.9	X	87.70794	100.71621	105.06296	9.81948	0.1656794	0.21957943	2.7210819	21	8 15.1	19.8
267456 2002 EV_{28}	16.2	X	221.94333	97.70448	9.70561	5.46948	0.0718386	0.22739016	2.6584078	21	8 30.7	20.0
267457 2002 ER_{34}	16.4	X	87.81629	18.22903	124.89987	4.94685	0.0436597	0.21340719	2.7732989	21	5 4.9	20.2
267458 2002 EK_{55}	16.0	X	50.18971	45.24065	167.74152	9.16892	0.0600103	0.21925156	2.7237939	21	6 15.8	19.6
267459 2002 EZ_{66}	16.0	X	33.89734	29.19568	185.54754	9.16651	0.0886285	0.21347156	2.7727414	21	5 27.8	19.4
267460 2002 EB_{68}	16.4	X	103.62564	63.14802	187.51139	2.89499	0.1582118	0.22675587	2.6633630	21	10 26.3	20.4
267461 2002 EN_{94}	16.2	X	18.01496	60.73086	158.28822	7.90107	0.0980588	0.21285084	2.7781294	21	5 8.8	19.5
267462 2002 EW_{98}	16.0	X	15.97307	262.65492	359.96899	13.55388	0.2598853	0.21311370	2.7758445	21	7 22.9	18.6
267463 2002 EQ_{100}	16.3	X	149.96966	126.21697	326.74777	8.58555	0.0526922	0.21649807	2.7468400	21	5 14.1	20.4
267464 2002 EF_{104}	15.5	X	78.42546	4.46541	154.76249	14.55848	0.1344594	0.21305307	2.7763712	21	5 28.8	19.4
267465 2002 EX_{117}	16.5	X	241.28974	25.12422	5.67880	5.25349	0.0907013	0.21971056	2.7199991	21	6 8.6	20.5
267466 2002 EF_{130}	15.9	X	192.96803	286.35879	203.75344	12.17568	0.2311897	0.22788173	2.6545834	21	8 14.3	20.6
267467 2002 EP_{140}	16.4	X	205.22872	268.21423	150.35484	7.19023	0.0267226	0.21876605	2.7278225	21	6 8.7	20.3
267468 2002 ER_{141}	16.5	X	151.17304	92.24406	1.16365	10.57524	0.2362382	0.21897675	2.7260724	21	5 28.9	21.3
267469 2002 EJ_{157}	16.7	X	150.14668	133.50033	337.87988	13.27835	0.1503696	0.21953138	2.7214789	21	6 17.2	21.2
267470 2002 FF_{22}	15.6	X	1.70361	170.75104	97.58504	11.00277	0.2859994	0.21247889	2.7813706	21	6 15.1	17.3
267471 2002 FJ_{22}	15.7	X	108.25562	130.72172	58.17736	12.87328	0.1397256	0.22027786	2.7153271	21	8 16.9	20.0
267472 2002 FW_{22}	16.4	X	145.83314	63.29241	53.08117	10.31247	0.2695407	0.22070620	2.7118127	21	6 25.8	21.2
267473 2002 FM_{24}	15.8	X	193.98127	76.41741	23.21448	22.08765	0.0718451	0.22523990	2.6753000	21	7 23.8	20.2
267474 2002 FC_{26}	15.8	X	32.33465	108.83947	97.90562	13.97480	0.1533056	0.21175073	2.7877433	21	5 21.9	19.0
267475 2002 FV_{31}	16.7	X	60.37126	50.86000	126.79801	5.15023	0.1426924	0.21458473	2.7631439	21	5 25.9	20.1
267476 2002 GG_{12}	15.8	X	157.19068	126.85966	42.18264	13.67904	0.1262442	0.22313896	2.6920665	21	9 11.8	20.2
267477 2002 GX_{12}	15.5	X	318.61056	38.43401	199.01777	14.91511	0.0941638	0.20392163	2.8586469	21	2 24.9	19.6
267478 2002 GB_{24}	15.7	X	139.13145	93.21172	29.29485	14.12009	0.0589449	0.21329921	2.7742348	21	6 10.1	19.9
267479 2002 GT_{29}	16.1	X	225.87073	211.48385	156.22919	9.77349	0.1761580	0.21586720	2.7521891	21	4 21.9	20.7
267480 2002 GY_{38}	16.5	X	140.18798	83.84390	48.96742	3.96735	0.1433057	0.21727501	2.7402880	21	7 4.4	20.8
267481 2002 GX_{48}	16.1	X	48.83896	338.84950	203.95146	11.84594	0.1447233	0.20992320	2.8038994	21	5 14.4	19.4
267482 2002 GT_{72}	16.0	X	35.09916	160.79130	102.44581	4.13677	0.1406746	0.21719258	2.7409812	21	8 12.9	19.2
267483 2002 GT_{74}	16.1	X	30.89797	39.41682	205.14420	3.60478	0.0996444	0.21482202	2.7611088	21	7 3.2	19.4
267484 2002 GW_{80}	16.0	X	36.45591	151.53631	37.99521	14.10632	0.1257376	0.20913932	2.8109013	21	4 28.6	19.0
267485 2002 GP_{125}	16.2	X	25.10334	187.80134	7.54662	9.72063	0.1176275	0.20928203	2.8096232	21	4 14.1	19.5
267486 2002 GY_{137}	15.9	X	94.55088	92.56419	59.27511	14.70552	0.1061796	0.21242993	2.7817979	21	6 1.0	19.7
267487 2002 GD_{139}	16.5	X	129.16099	287.87496	211.66652	4.73701	0.1040812	0.21738066	2.7394000	21	6 27.2	20.5
267488 2002 GE_{155}	15.9	X	0.34063	198.15249	66.21239	8.52864	0.1491363	0.21345234	2.7729079	21	6 7.3	18.6
267489 2002 GQ_{164}	16.5	X	63.01835	84.46262	175.41433	4.37310	0.1905486	0.21885231	2.7271056	21	9 26.4	20.1
267490 2002 GH_{179}	15.7	X	306.89819	317.35439	0.34900	12.21618	0.1626465	0.21351704	2.7723476	21	5 12.6	19.5
267491 2002 GN_{189}	15.7	X	176.14045	197.21513	95.55123	2.99168	0.0484921	0.19246268	2.9710163	21	—	—
267492 2002 HA_{4}	16.5	X	136.57754	74.63123	109.40867	8.66837	0.1955173	0.22112148	2.7084164	21	9 9.6	21.0
267493 2002 JO_{3}	16.1	X	351.65179	241.88406	32.26536	13.58052	0.1890641	0.21039013	2.7997492	21	5 29.9	19.0
267494 2002 JB_{9}	15.9	X	77.62134	277.92002	70.31714	46.74886	0.7846836	0.21992102	2.7182635	21	2 1.3	20.4
267495 2002 JR_{16}	15.9	X	25.59695	142.85022	120.12017	9.02350	0.1662156	0.21512298	2.7585330	21	7 28.7	18.7
267496 2002 JY_{88}	16.0	X	14.96196	222.69638	41.44006	5.57819	0.1204133	0.21272380	2.7792354	21	7 6.1	19.1
267497 2002 JZ_{119}	15.6	X	12.92513	122.29952	139.05951	14.38061	0.1685177	0.21236497	2.7823652	21	6 30.5	18.6
267498 2002 JC_{121}	15.1	X	59.94576	121.18837	81.93742	26.09515	0.1740549	0.21150233	2.7899256	21	7 2.1	18.7
267499 2002 JH_{123}	15.9	X	29.54955	91.51099	122.90333	9.86878	0.0965244	0.20955768	2.8071589	21	5 22.6	19.4
267500 2002 JV_{124}	16.8	X	71.43519	25.22843	154.69118	8.76395	0.3826532	0.21266580	2.7797406	21	7 20.4	20.8
267501 2002 JV_{127}	16.0	X	15.04712	105.86304	168.44052	8.97642	0.1189857	0.21360452	2.7715906	21	7 18.9	19.2
267502 2002 JP_{144}	15.5	X	44.83706	82.05769	151.61016	12.47169	0.1293634	0.21257357	2.7805447	21	7 14.5	19.0
267503 2002 JP_{145}	15.3	X	45.49476	99.62230	141.68959	14.37641	0.1660620	0.21414245	2.7669472	21	8 1.4	18.6
267504 2002 KJ_{9}	17.2	X	22.59401	204.16701	80.45165	6.56973	0.3374173	0.31304223	2.1481640	21	10 12.6	18.9
267505 2002 LL_{50}	15.6	X	331.26697	247.40777	54.54604	4.91203	0.0853998	0.20949977	2.8076762	21	6 13.8	19.1
267506 2002 MJ_{1}	15.1	X	121.03097	166.27040	145.41417	30.40238	0.2366898	0.17640240	3.1487129	21	—	—
267507 2002 NK_{3}	16.1	X	209.84176	170.74006	114.28764	2.21236	0.1561975	0.18442189	3.0567581	21	1 2.5	21.1
267508 2002 NN_{8}	15.1	X	40.16277	130.21051	233.73423	4.07565	0.3216016	0.16593208	3.2798135	21	—	—
267509 2002 NH_{12}	17.2	X	7.52843	354.44927	284.08872	3.72751	0.1400608	0.31090211	2.1580107	21	7 15.3	18.3
267510 2002 NO_{15}	17.8	X	350.24349	265.24530	26.10877	3.58129	0.2041452	0.30971523	2.1635205	21	6 21.3	18.8
267511 2002 NA_{25}	15.1	X	247.74374	164.06217	143.33140	11.91927	0.2684454	0.19074781	2.9887965	21	2 22.8	20.3
267512 2002 NX_{34}	15.8	X	198.64577	151.93451	159.21182	9.04531	0.2556578	0.18459047	3.0548968	21	1 23.3	21.3
267513 2002 NF_{37}	15.6	X	230.70292	134.95991	171.92896	10.14065	0.0952669	0.18894160	3.0078141	21	2 14.6	20.4
267514 2002 ND_{44}	17.8	X	212.50882	183.32428	132.22884	3.35524	0.1938013	0.29172016	2.2516027	21	1 25.7	21.5
267515 2002 NO_{49}	15.6	X	160.67974	217.95140	123.15545	6.31986	0.0517607	0.18347052	3.0673161	21	1 14.9	20.2
267516 2002 NC_{68}	16.3	X	271.33961	89.30235	188.80103	4.29791	0.1434483	0.19274449	2.9681197	21	2 16.9	20.8
267517 2002 NQ_{70}	17.1	X	122.86274	262.02014	116.92757	3.54246	0.2503383	0.28510913	2.2862759	21	1 24.8	19.9
267518 2002 NK_{71}	15.7	X	150.05717	196.12510	145.11059	11.23311	0.0946438	0.18231459	3.0802675	21	1 7.9	20.3
267519 2002 NP_{71}	16.0	X	96.65261	218.56620	142.84808	9.63447	0.2242030	0.17513765	3.1638535	21	—	—
267520 2002 NU_{71}	15.7	X	121.75666	36.87253	306.52568	10.10995	0.0609459	0.17880638	3.1204271	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
267521 2002 NE_{75}	15.8	X	330.34749	35.71523	166.85508	10.74437	0.0451843	0.18770978	3.0209587	21	2 8.7	20.0
267522 2002 OZ_{13}	15.8	X	172.89213	167.84086	172.96622	12.73917	0.2334784	0.18346649	3.0673609	21	2 5.7	21.1
267523 2002 OA_{16}	17.1	X	183.86106	179.60100	161.91160	5.58547	0.2986550	0.29003857	2.2602972	21	2 7.2	20.9
267524 2002 OK_{27}	16.1	X	266.52129	299.33163	299.97785	4.46409	0.1721596	0.18608942	3.0384698	21	—	—
267525 2002 OH_{31}	15.6	X	98.73412	252.35877	124.37713	15.11603	0.0290204	0.17987588	3.1080459	21	—	—
267526 2002 PC_{10}	15.3	X	38.62826	144.11621	287.36095	8.21749	0.0309599	0.17760948	3.1344304	21	—	—
267527 2002 PX_{10}	15.9	X	215.65247	281.15628	308.38382	14.91003	0.1278489	0.22808145	2.6530335	21	—	—
267528 2002 PO_{14}	17.7	X	331.69680	71.68817	219.96239	2.08610	0.1156205	0.30690559	2.1767047	21	5 20.8	19.5
267529 2002 PK_{27}	15.8	X	201.81767	351.88673	271.66415	4.07439	0.1198016	0.17894401	3.1188269	21	—	—
267530 2002 PG_{29}	15.8	X	119.01246	157.00920	189.05900	1.31949	0.1579051	0.17607503	3.1526145	21	—	—
267531 2002 PJ_{31}	15.6	X	104.03333	203.20341	149.58769	15.95063	0.1196869	0.17480173	3.1679056	21	—	—
267532 2002 PK_{50}	17.0	X	282.76323	165.88659	160.81097	5.24508	0.1908545	0.29982797	2.2108263	21	4 17.1	19.8
267533 2002 PL_{57}	16.7	X	258.56469	356.10587	334.82930	5.08110	0.1576873	0.29766704	2.2215131	21	3 27.3	19.8
267534 2002 PJ_{62}	16.8	X	151.69352	45.66074	326.05925	5.55465	0.1389086	0.28902830	2.2655612	21	2 3.1	19.8
267535 2002 PD_{67}	15.7	X	260.54202	326.71773	298.74246	5.97785	0.0767101	0.18842028	3.0133596	21	1 29.7	20.1
267536 2002 PX_{67}	15.6	X	20.37979	117.54492	301.73720	10.71459	0.0461398	0.17363981	3.1820220	21	—	—
267537 2002 PA_{69}	15.7	X	232.29964	331.76907	308.04088	18.16920	0.2077645	0.23691837	2.5866453	21	1 8.9	20.1
267538 2002 PC_{71}	14.9	X	199.41440	346.99192	293.33197	13.62966	0.1659587	0.17879334	3.1205788	21	—	—
267539 2002 PC_{87}	16.7	X	62.45398	248.20821	172.79810	22.19670	0.2621953	0.27880581	2.3206065	21	—	—
267540 2002 PA_{94}	15.0	X	189.39200	313.81929	341.63636	14.94357	0.1194340	0.17937494	3.1138298	21	—	—
267541 2002 PH_{114}	15.4	X	178.62955	139.22320	141.63678	12.91940	0.1210839	0.17776489	3.1326032	21	—	—
267542 2002 PJ_{120}	15.4	X	62.26168	212.92511	166.28851	17.54045	0.1018373	0.17134276	3.2103980	21	—	—
267543 2002 PT_{124}	17.4	X	160.03768	187.49616	149.48377	4.64015	0.2473303	0.28498863	2.2869203	21	1 10.4	20.8
267544 2002 PY_{127}	17.3	X	16.07898	277.18108	358.23329	5.36690	0.1705481	0.31015610	2.1614697	21	8 5.5	18.6
267545 2002 PS_{138}	14.9	X	161.48931	351.44656	330.53556	17.02045	0.1918264	0.17646961	3.1479134	21	1 10.1	20.2
267546 2002 PG_{158}	15.6	X	39.83568	101.76661	324.20740	9.30221	0.0623374	0.17679214	3.1440835	21	—	—
267547 2002 PE_{163}	15.6	X	168.76264	310.94012	319.96533	10.03091	0.1112907	0.17462136	3.1700867	21	—	—
267548 2002 PS_{167}	15.2	X	120.64239	207.92713	142.17214	11.10664	0.0825681	0.17660601	3.1462923	21	—	—
267549 2002 PH_{173}	15.9	X	134.42237	122.31444	192.85429	4.68125	0.1702891	0.17447633	3.1718432	21	—	—
267550 2002 PJ_{174}	16.2	X	272.59907	90.85004	161.21563	2.35272	0.1105155	0.18675576	3.0312381	21	1 23.6	20.8
267551 2002 PP_{174}	15.2	X	57.16662	320.62427	112.24409	11.30977	0.1077360	0.17946966	3.1127341	21	1 3.6	19.1
267552 2002 PZ_{175}	15.4	X	96.75640	196.76575	190.77509	15.40182	0.1069385	0.17761401	3.1343770	21	1 2.5	20.0
267553 2002 PV_{176}	15.5	X	1.15324	307.62804	137.42021	17.25869	0.0932446	0.17428423	3.1741735	21	—	—
267554 2002 PU_{177}	17.4	X	270.65073	305.04809	4.01275	5.12581	0.1143672	0.29913507	2.2142390	21	3 17.7	20.1
267555 2002 PT_{180}	15.4	X	289.76486	296.84829	273.81728	9.08312	0.0665344	0.18237952	3.0795364	21	—	—
267556 2002 PC_{185}	15.9	X	117.27026	207.41502	161.97240	6.91580	0.0750480	0.18001600	3.1064329	21	1 2.3	20.4
267557 2002 PL_{186}	15.5	X	214.08331	200.49970	72.88277	3.75301	0.1436498	0.18159244	3.0884284	21	—	—
267558 2002 QA_{16}	17.7	X	133.09500	323.82453	156.88694	27.01927	0.1596264	0.40560215	1.8074622	21	6 12.4	20.6
267559 2002 QS_{23}	17.1	X	52.21146	261.36245	141.60329	2.73370	0.1726190	0.27646686	2.3336765	21	—	—
267560 2002 QV_{25}	15.9	X	286.37327	193.94752	335.63469	3.38136	0.1059991	0.17410006	3.1764116	21	—	—
267561 2002 QS_{39}	15.6	X	114.33077	216.89554	162.71846	13.56473	0.0654790	0.17838276	3.1253654	21	1 9.5	20.2
267562 2002 QY_{42}	15.1	X	127.73552	10.90055	339.62335	17.07904	0.1871796	0.17805979	3.1291435	21	1 11.1	20.0
267563 2002 QP_{44}	15.0	X	162.46586	321.71173	344.34846	21.69715	0.1236348	0.17790242	3.1309885	21	—	—
267564 2002 QJ_{52}	15.4	X	199.74881	297.68919	343.31883	10.09306	0.0469628	0.17852718	3.1236796	21	—	—
267565 2002 QM_{52}	17.1	X	329.14297	107.28737	138.86040	7.67064	0.1406796	0.29865481	2.2166122	21	3 4.8	19.5
267566 2002 QD_{53}	17.3	X	64.00791	34.18265	37.18176	1.26320	0.1443093	0.28221498	2.3018800	21	—	—
267567 2002 QA_{55}	17.7	X	36.19683	309.98996	118.92749	3.50567	0.2075528	0.27667889	2.3324842	21	—	—
267568 2002 QC_{62}	15.8	X	300.02074	101.09285	158.67741	10.22059	0.0636756	0.19065380	2.9897789	21	3 11.9	19.9
267569 2002 QV_{66}	15.4	X	156.41618	346.14744	347.68179	9.18818	0.0774419	0.17997370	3.1069196	21	1 6.6	20.1
267570 2002 QG_{67}	15.3	X	213.02665	174.33590	124.58688	11.79926	0.0411120	0.18366356	3.0651663	21	1 21.6	19.8
267571 2002 QS_{73}	15.2	X	14.23567	68.94978	350.28433	17.92482	0.1140297	0.16983580	3.2293607	21	—	—
267572 2002 QT_{74}	16.0	X	339.68201	120.49333	6.10199	11.29758	0.0607138	0.17581620	3.1557078	21	—	—
267573 2002 QD_{94}	16.1	X	159.56057	252.19324	64.84889	2.57836	0.1886746	0.17858545	3.1230001	21	—	—
267574 2002 QQ_{96}	15.9	X	228.23163	291.32528	350.14421	8.64446	0.1032539	0.18471809	3.0534895	21	1 17.4	20.7
267575 2002 QJ_{102}	15.3	X	36.12819	344.18709	77.21919	12.53079	0.0451484	0.17329994	3.1861810	21	—	—
267576 2002 QM_{102}	17.9	X	28.88071	206.41396	49.89827	1.20514	0.1828321	0.30821403	2.1705399	21	8 1.8	19.4
267577 2002 QG_{103}	16.1	X	144.10141	178.57494	200.52127	7.61390	0.0755679	0.18141229	3.0904727	21	2 11.3	20.8
267578 2002 QG_{106}	15.1	X	237.55023	246.82132	4.31643	15.57914	0.0239139	0.17933058	3.1143433	21	—	—
267579 2002 QY_{106}	16.0	X	270.57829	160.30477	92.63633	2.50672	0.1065469	0.18578609	3.0417762	21	1 23.8	20.6
267580 2002 QB_{108}	15.8	X	156.77272	137.66958	145.95947	14.63437	0.1263292	0.17431759	3.1737684	21	—	—
267581 2002 QO_{110}	15.5	X	200.01492	83.58123	147.11746	17.95930	0.0035514	0.17234816	3.1979005	21	—	—
267582 2002 QE_{111}	16.2	X	66.72414	238.31237	168.41431	5.47881	0.1231088	0.17698219	3.1418324	21	—	—
267583 2002 QE_{126}	15.3	X	152.50673	258.38888	79.05606	11.19755	0.1277719	0.17896038	3.1186367	21	1 10.8	20.1
267584 2002 QU_{128}	17.4	X	83.90801	261.89528	126.14487	3.03037	0.1834344	0.27922871	2.3182628	21	—	—
267585 Popluhár	17.7	X	90.76399	88.03787	304.94696	3.87451	0.2010763	0.28053974	2.3110346	21	—	—
267586 2002 QE_{139}	16.0	X	292.20919	85.42697	157.00501	3.46539	0.0710777	0.18856532	3.0118141	21	2 7.3	20.2
267587 2002 QO_{141}	15.3	X	298.94171	234.30278	317.13786	26.42796	0.1623415	0.17978620	3.1090794	21	—	—
267588 2002 RV_{1}	15.2	X	166.24248	142.92997	171.52278	14.29523	0.1830753	0.17698377	3.1418137	21	—	—
267589 2002 RK_{8}	16.4	X	57.97181	289.01277	165.75303	22.78563	0.2600784	0.28210751	2.3024646	21	1 8.5	18.3
267590 2002 RZ_{12}	17.3	X	211.23486	17.77042	358.66704	3.85317	0.2167598	0.29463329	2.2367366	21	4 9.5	20.9
267591 2002 RS_{18}	16.7	X	43.87621	57.30946	11.68510	5.51599	0.2149578	0.27594163	2.3366369	21	—	—
267592 2002 RS_{23}	15.2	X	13.87948	279.43573	137.05769	2.36617	0.1280298	0.16821807	3.2500319	21	—	—
267593 2002 RQ_{35}	15.3	X	211.96549	125.99668	179.86330	16.05195	0.0854024	0.18379282	3.0637290	21	1 25.9	20.3
267594 2002 RC_{41}	16.8	X	114.02076	3.02488	9.77619	2.98927	0.1865656	0.28136363	2.3065210	21	—	—
267595 2002 RR_{44}	17.1	X	295.58183	181.50341	152.55226	6.25541	0.1939989	0.30377992	2.1916103	21	5 13.9	19.7
267596 2002 RO_{47}	17.4	X	103.07453	278.24946	97.90122	3.15351	0.2411424	0.27915451	2.3186736	21	—	—
267597 2002 RS_{53}	15.2	X	192.39647	154.25468	145.54201	8.98339	0.1406785	0.17933480	3.1142944	21	1 4.6	20.3
267598 2002 RV_{53}	17.2	X	274.01371	168.77725	138.67931	5.90787	0.1815800	0.29763009	2.2216970	21	3 13.6	20.4
267599 2002 RY_{59}	17.4	X	46.80183	134.78835	262.81478	3.82819	0.2199450	0.27310840	2.3527693	21	—	—
267600 2002 RL_{69}	15.2	X	196.14004	316.54550	354.12832	9.71702	0.0363809	0.18017336	3.1046239	21	1 20.2	19.8

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
267601 2002 RE_{71}	15.0	X	35.51425	228.22198	192.03143	15.62125	0.0967274	0.17193466	3.2030257	21	—	—
267602 2002 RB_{72}	15.3	X	161.76578	184.61767	165.29750	10.07429	0.0425579	0.18171500	3.0870396	21	1 24.8	20.0
267603 2002 RC_{79}	17.5	X	145.64534	347.35522	358.06586	5.22001	0.1907256	0.28266928	2.2994129	21	—	—
267604 2002 RX_{84}	17.3	X	77.18867	152.08005	226.55617	1.39389	0.2183891	0.27500771	2.3419241	21	—	—
267605 2002 RG_{92}	17.2	X	30.31308	21.41280	26.48159	0.99989	0.2567970	0.27069152	2.3667531	21	—	—
267606 2002 RP_{92}	16.7	X	38.33456	21.98355	13.30830	5.67112	0.1709988	0.27119107	2.3638457	21	—	—
267607 2002 RH_{105}	17.1	X	36.90063	30.50831	14.62395	5.97924	0.2212708	0.27042652	2.3682990	21	—	—
267608 2002 RV_{110}	16.7	X	108.03505	187.69565	211.74125	6.21009	0.1027302	0.28276878	2.2988735	21	1 7.0	19.2
267609 2002 RG_{111}	16.8	X	118.09524	21.53453	312.00503	5.38134	0.2493438	0.27630871	2.3345670	21	—	—
267610 2002 RU_{148}	16.7	X	44.24040	52.68099	8.03500	5.61883	0.2213545	0.27492184	2.3424117	21	—	—
267611 2002 RY_{156}	15.4	X	260.42281	25.34025	182.02072	9.32133	0.0422133	0.17427101	3.1743339	21	—	—
267612 2002 RT_{158}	15.7	X	125.92599	255.35354	192.86587	12.75951	0.2863863	0.18445634	3.0563775	21	5 10.9	20.9
267613 2002 RX_{158}	17.8	X	347.79733	263.00650	355.88880	1.01409	0.1374787	0.30113036	2.2044471	21	4 25.4	19.7
267614 2002 RM_{162}	15.0	X	97.32230	9.50963	357.19492	13.29509	0.0462357	0.17387003	3.1792125	21	—	—
267615 2002 RN_{164}	17.7	X	39.24401	109.65913	307.39953	0.81929	0.1651744	0.27486537	2.3427325	21	—	—
267616 2002 RK_{172}	17.2	X	335.00903	244.95965	63.91839	5.25525	0.1748560	0.30683906	2.1770193	21	6 17.1	18.5
267617 2002 RP_{189}	17.0	X	31.37453	118.32629	323.44415	5.13827	0.2079847	0.27657633	2.3330608	21	—	—
267618 2002 RA_{193}	15.3	X	26.31551	77.66695	357.72175	9.81428	0.0218556	0.17351474	3.1835509	21	—	—
267619 2002 RM_{202}	16.9	X	5.70051	236.81157	189.37656	10.67166	0.2060621	0.27011851	2.3700990	21	—	—
267620 2002 RK_{217}	15.7	X	91.93801	10.82998	330.58680	3.47540	0.1444261	0.17025036	3.2241163	21	—	—
267621 2002 RJ_{221}	15.1	X	271.78821	235.00378	11.59908	11.44963	0.0495169	0.18240537	3.0792454	21	1 27.9	19.7
267622 2002 RW_{222}	17.4	X	159.09203	253.33126	89.51073	3.80262	0.1617715	0.28413391	2.2915043	21	1 8.2	20.4
267623 2002 RN_{224}	15.1	X	175.03785	273.82366	54.99941	10.37649	0.1723228	0.17997421	3.1069138	21	1 26.7	20.3
267624 2002 RU_{227}	15.0	X	244.96306	208.59941	349.21103	21.92204	0.0514231	0.16999973	3.2272843	21	—	—
267625 2002 RD_{232}	15.2	X	222.14663	275.62035	340.25349	14.89921	0.0611232	0.17817172	3.1278328	21	—	—
267626 2002 RG_{237}	15.9	X	191.42872	329.84860	356.02036	10.77683	0.1475593	0.18284191	3.0743423	21	2 5.6	21.0
267627 2002 RP_{245}	15.7	X	113.80652	6.15866	338.52192	14.44211	0.0371898	0.17466374	3.1695739	21	—	—
267628 2002 RA_{252}	16.0	X	272.82824	264.03291	344.56813	9.22344	0.2094718	0.18508368	3.0494672	21	1 13.0	21.0
267629 2002 RY_{266}	17.5	X	301.08252	49.36965	201.29776	6.70065	0.0917793	0.29304237	2.2448247	21	2 5.0	20.3
267630 2002 RW_{268}	17.3	X	348.22912	213.08900	334.10923	6.26369	0.0773134	0.29114198	2.2545827	21	1 20.2	19.7
267631 2002 RO_{270}	17.0	X	22.34584	55.55816	175.86138	4.34101	0.1323895	0.30393216	2.1908784	21	5 27.4	18.6
267632 2002 RN_{281}	17.6	X	341.70741	216.74464	359.28969	5.00009	0.0859944	0.29392127	2.2403474	21	2 18.6	19.9
267633 2002 SU_{6}	17.5	X	184.15847	182.26446	139.28518	2.78911	0.1458559	0.28409436	2.2917170	21	1 5.5	20.9
267634 2002 SK_{7}	16.0	X	216.49896	282.85315	29.86850	5.33248	0.1852442	0.18291791	3.0734907	21	2 10.4	21.2
267635 2002 SC_{8}	17.7	X	291.61350	128.61101	176.09704	3.21954	0.1828086	0.29828165	2.2184604	21	3 28.1	20.3
267636 2002 ST_{17}	17.6	X	0.59348	237.44923	192.31930	2.42294	0.1585034	0.26949052	2.3737796	21	—	—
267637 2002 SN_{20}	15.6	X	82.67014	328.12552	26.90675	6.13350	0.1131795	0.16839258	3.2477860	21	—	—
267638 2002 SF_{29}	16.8	X	78.91734	20.47131	13.98265	7.87174	0.1479606	0.27665738	2.3326051	21	—	—
267639 2002 ST_{37}	17.2	X	73.31382	160.26443	208.39008	4.05922	0.1734661	0.27242401	2.3567081	21	—	—
267640 2002 SY_{41}	17.5	X	73.95285	351.05479	18.16343	1.35870	0.2037148	0.27334378	2.3514185	21	—	—
267641 2002 SQ_{44}	17.3	X	231.36127	184.79404	121.46903	1.27247	0.2173984	0.28944774	2.2633720	21	1 30.5	21.0
267642 2002 SR_{45}	17.0	X	25.22759	28.83503	32.57610	2.69808	0.1833689	0.27055762	2.3675339	21	—	—
267643 2002 SS_{66}	17.2	X	52.97198	282.41412	139.79103	7.84675	0.2258484	0.27788650	2.3257217	21	—	—
267644 2002 SA_{71}	16.1	X	235.04178	303.52342	344.79394	2.47656	0.1525156	0.18531599	3.0469181	21	1 28.1	20.9
267645 2002 SR_{71}	17.0	X	316.64685	148.21147	99.79176	7.33739	0.0666280	0.29382131	2.2408555	21	3 4.1	19.7
267646 2002 SL_{72}	15.6	X	278.75775	223.28952	343.41891	13.42597	0.1759766	0.17909289	3.1170982	21	—	—
267647 2002 TQ	15.2	X	115.37543	330.88460	32.59557	13.25926	0.1132758	0.17407210	3.1767517	21	—	—
267648 2002 TG_{6}	16.7	X	27.61062	220.52542	162.10846	5.18646	0.2375342	0.26688389	2.3892108	21	—	—
267649 2002 TC_{15}	15.4	X	147.05877	281.31700	54.02105	7.06445	0.1262563	0.17518394	3.1632962	21	1 3.3	20.2
267650 2002 TS_{21}	17.4	X	355.62728	215.41169	194.07756	2.25018	0.2206447	0.26543177	2.3979168	21	—	—
267651 2002 TQ_{23}	17.5	X	46.61733	247.22175	151.89264	1.93626	0.1873865	0.27187021	2.3599074	21	—	—
267652 2002 TX_{35}	16.9	X	130.47008	286.33325	32.45681	3.77586	0.1785897	0.27532234	2.3401395	21	—	—
267653 2002 TW_{60}	17.5	X	25.61844	22.09248	10.63946	1.21805	0.1927670	0.26767950	2.3844743	21	—	—
267654 2002 TX_{62}	17.0	X	49.09274	94.74069	339.23943	4.47734	0.1359985	0.27673413	2.3321737	21	—	—
267655 2002 TX_{64}	16.6	X	1.49998	276.03983	168.62779	20.69125	0.2765067	0.26878147	2.3779525	21	—	—
267656 2002 TP_{66}	18.2	X	98.85104	85.52324	322.14830	17.95465	0.1378737	0.38529765	1.8704171	21	—	—
267657 2002 TL_{74}	16.6	X	86.14574	40.99630	326.54002	6.08868	0.1374833	0.27360675	2.3499116	21	—	—
267658 2002 TV_{86}	15.1	X	347.43194	112.33192	16.65740	16.25563	0.0547174	0.17280390	3.1922754	21	—	—
267659 2002 TU_{98}	15.9	X	170.34032	176.96852	158.65581	6.13601	0.1077306	0.17886691	3.1197231	21	1 23.2	20.8
267660 2002 TP_{99}	15.2	X	139.98690	109.08513	254.35904	7.08882	0.0627154	0.17817608	3.1277818	21	1 19.1	19.8
267661 2002 TW_{125}	16.8	X	245.32368	179.76818	129.24452	5.94393	0.1495944	0.29288090	2.2456497	21	2 17.1	20.0
267662 2002 TQ_{139}	15.0	X	186.65602	322.01946	8.49135	17.12910	0.2070026	0.17874398	3.1211533	21	2 12.6	20.5
267663 2002 TM_{142}	16.9	X	39.90971	241.62347	157.61619	3.08922	0.2067959	0.27066323	2.3669180	21	—	—
267664 2002 TK_{186}	17.2	X	0.72980	97.32943	326.14156	2.69630	0.2272966	0.26791843	2.3830564	21	—	—
267665 2002 TL_{229}	17.5	X	73.94430	178.83615	198.53936	5.70375	0.1363512	0.27397780	2.3477894	21	—	—
267666 2002 TM_{249}	17.3	X	230.22057	131.88885	181.98264	4.88769	0.1868631	0.28959578	2.2626006	21	2 6.9	20.9
267667 2002 TK_{257}	16.8	X	22.28069	356.66571	66.23718	3.92106	0.2162850	0.26946857	2.3739085	21	—	—
267668 2002 TQ_{262}	16.2	X	347.02537	175.38720	23.75817	23.87361	0.1115988	0.28650889	2.2788233	21	2 13.2	19.4
267669 2002 TK_{271}	17.0	X	151.50835	50.26476	288.01958	2.44655	0.1844664	0.28098175	2.3086103	21	—	—
267670 2002 TA_{272}	16.9	X	22.81827	153.48432	252.51279	2.83928	0.2040506	0.26881692	2.3777434	21	—	—
267671 2002 TZ_{289}	16.6	X	79.69441	26.04577	3.45565	5.93292	0.3010980	0.27368710	2.3494516	21	—	—
267672 2002 TO_{307}	17.2	X	344.22059	9.04681	64.82585	7.13398	0.1207260	0.26724057	2.3870845	21	—	—
267673 2002 TA_{310}	17.0	X	5.41158	323.36617	142.45448	7.72608	0.0584569	0.27521395	2.3407539	21	—	—
267674 2002 TQ_{310}	15.6	X	189.70156	160.66174	158.66399	10.43191	0.0627453	0.17709577	3.1404888	21	1 21.3	20.4
267675 2002 TF_{318}	17.7	X	7.81932	324.33443	227.06569	4.12546	0.1089000	0.29271768	2.2464844	21	2 19.3	19.9
267676 2002 TG_{348}	15.3	X	267.26402	99.80867	123.61399	10.49158	0.1502887	0.17302382	3.1895699	21	—	—
267677 2002 TG_{385}	15.3	X	168.26395	249.87835	144.87741	11.71932	0.1304239	0.18364586	3.0653633	21	4 5.5	20.3
267678 2002 UL_{2}	17.6	X	89.39261	57.48006	349.60673	19.69209	0.1447783	0.38306207	1.8776873	21	—	—
267679 2002 UA_{8}	16.7	X	2.95120	290.79934	162.52701	10.22773	0.1899287	0.27011921	2.3700949	21	—	—
267680 2002 UW_{10}	17.3	X	29.61084	152.29527	256.71076	1.39273	0.1919051	0.26938991	2.3743706	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
267681 2002 UV_{18}	17.6	X	85.20835	1.13100	359.38304	1.32531	0.2023241	0.27307866	2.3529401	21	—	—
267682 2002 UX_{20}	17.0	X	196.99630	65.58890	275.41647	3.60088	0.2652217	0.28710234	2.2756819	21	2 14.6	21.0
267683 2002 UU_{24}	17.0	X	319.45663	264.47075	41.51817	6.05794	0.2098358	0.30098620	2.2051510	21	5 4.1	19.1
267684 2002 UB_{30}	17.3	X	239.53982	163.81618	128.38872	7.90823	0.1832004	0.28762052	2.2729479	21	1 20.6	20.9
267685 2002 UD_{33}	17.3	X	0.01193	78.59110	305.39018	1.66553	0.2138646	0.26235935	2.4166014	21	12 20.9	19.6
267686 2002 VT_{4}	17.2	X	184.11289	292.26306	27.56971	0.42387	0.2224652	0.28194785	2.3033337	21	1 9.7	20.8
267687 2002 VY_{22}	16.8	X	49.96989	5.56417	37.05100	6.92164	0.1032193	0.27056230	2.3675066	21	—	—
267688 2002 VJ_{37}	16.7	X	346.56494	349.63127	91.96662	6.62975	0.1926311	0.26588029	2.3952193	21	—	—
267689 2002 VL_{79}	17.3	X	47.36567	237.62344	171.70304	2.59660	0.1911202	0.27055554	2.3675460	21	—	—
267690 2002 VN_{88}	17.3	X	10.69379	319.98585	122.58502	2.95241	0.2002239	0.26943369	2.3741133	21	—	—
267691 2002 VQ_{97}	17.2	X	10.05554	17.74778	27.26290	3.23428	0.1183986	0.26475292	2.4020141	21	—	—
267692 2002 VH_{113}	16.6	X	344.87648	8.10083	81.73444	3.56215	0.1670500	0.26586428	2.3953155	21	—	—
267693 2002 VC_{135}	16.9	X	334.82432	42.84700	71.32956	3.86664	0.1490740	0.26773914	2.3841201	21	—	—
267694 2002 WP_{4}	16.8	X	292.26777	97.96893	67.36895	7.41631	0.0651429	0.26822519	2.3812391	21	—	—
267695 2002 WA_{8}	16.8	X	357.05328	29.30561	68.44837	7.03938	0.0900593	0.26859164	2.3790727	21	—	—
267696 2002 XD_{19}	17.0	X	109.89112	323.09050	49.94240	5.88321	0.1296808	0.27590117	2.3368653	21	—	—
267697 2002 XY_{30}	16.4	X	311.91769	189.58340	263.86074	11.58510	0.1618888	0.26096140	2.4252241	21	12 19.1	18.5
267698 2002 XW_{43}	16.2	X	251.21246	98.11586	295.76575	5.05272	0.2131793	0.24554384	2.5257092	21	6 10.3	20.1
267699 2002 XH_{68}	17.0	X	98.76874	27.88824	346.30139	6.12786	0.1346005	0.27465882	2.3439069	21	—	—
267700 2002 XA_{74}	16.3	X	202.67544	198.62792	275.24853	6.25972	0.1840155	0.24545480	2.5263200	21	8 6.8	20.4
267701 2002 XA_{104}	16.5	X	212.71755	330.97147	85.89496	6.28988	0.1308141	0.24199151	2.5503667	21	6 8.4	20.3
267702 2002 XK_{110}	17.2	X	53.83225	14.26015	1.86265	3.77437	0.2389363	0.26803886	2.3823425	21	—	—
267703 2002 XD_{118}	17.1	X	286.65440	283.39488	187.35838	7.53434	0.1640594	0.25886110	2.4383246	21	11 24.4	19.5
267704 2002 YM_{28}	16.6	X	196.24280	136.84579	332.42198	2.15272	0.1229204	0.24207383	2.5497885	21	7 30.5	20.4
267705 2003 AA_{23}	17.1	X	130.71212	261.67988	128.76448	23.84767	0.0954764	0.38117024	1.8838951	21	1 2.9	18.9
267706 2003 AJ_{36}	16.5	X	332.10945	230.99908	256.32721	8.83844	0.1096816	0.26585758	2.3953557	21	—	—
267707 2003 AT_{38}	17.0	X	141.93642	54.99778	288.04671	19.88728	0.0410964	0.37491413	1.9047947	21	—	—
267708 2003 AV_{56}	16.6	X	212.74822	337.56568	93.40654	5.34232	0.2737562	0.24062329	2.5600254	21	6 19.8	21.1
267709 2003 AB_{57}	16.7	X	312.04135	30.83777	84.40664	5.54367	0.1391817	0.25913718	2.4365925	21	—	—
267710 2003 AQ_{57}	17.5	X	49.56648	140.95608	303.55391	17.23461	0.0669315	0.37607397	1.9008763	21	—	—
267711 2003 AM_{91}	15.2	X	111.83224	236.92332	270.80976	16.65015	0.1510597	0.17958005	3.1114583	21	6 24.2	19.9
267712 2003 BZ_{8}	16.2	X	99.00118	176.65137	279.50036	12.40050	0.1269940	0.22454684	2.6808020	21	3 21.0	20.0
267713 2003 BU_{10}	16.2	X	278.83768	191.58622	337.18765	7.62689	0.1811189	0.25892148	2.4379455	21	—	—
267714 2003 BS_{19}	14.8	X	117.56416	144.18004	347.72534	14.15344	0.2069380	0.12383776	3.9862756	21	6 17.3	21.1
267715 2003 BC_{36}	16.6	X	188.49783	316.71081	130.62238	7.91403	0.1557600	0.23720164	2.5845856	21	6 23.3	20.8
267716 2003 BS_{37}	17.3	X	43.10550	284.34678	152.95527	24.62974	0.1130062	0.37104699	1.9180066	21	—	—
267717 2003 BZ_{47}	14.6	X	115.19440	347.94742	144.67060	13.10206	0.1934488	0.12332018	3.9974215	21	6 16.1	20.8
267718 2003 BE_{61}	16.9	X	169.77646	4.84972	115.97427	5.60410	0.1453312	0.23810913	2.5780144	21	7 18.2	20.9
267719 2003 BX_{91}	15.3	X	140.03818	70.57819	34.83068	12.36167	0.2300824	0.12543538	3.9523556	21	6 5.8	21.7
267720 2003 CA	18.8	X	175.60868	234.77186	126.19783	21.15254	0.7196601	0.60844943	1.3792820	21	3 4.2	21.1
267721 2003 CL_{11}	17.1	X	102.79578	56.00537	334.90070	20.06379	0.0965789	0.37481386	1.9051344	21	—	—
267722 2003 DD_{14}	16.8	X	190.29607	277.46154	23.21385	20.63399	0.0608376	0.37061019	1.9195134	21	—	—
267723 2003 ED_{3}	16.5	X	103.62828	75.20469	103.34682	5.46236	0.2003873	0.23307590	2.6149966	21	7 31.8	20.4
267724 2003 EY_{11}	16.4	X	184.62030	215.20004	327.53386	6.78354	0.1334114	0.24386323	2.5373001	21	10 17.0	20.4
267725 2003 EV_{17}	16.1	X	231.29414	60.25820	85.70010	5.08987	0.1464834	0.24557665	2.5254843	21	10 24.0	19.6
267726 2003 EG_{57}	16.1	X	142.34981	106.37490	129.13527	12.69746	0.2333999	0.24142439	2.5543591	21	11 18.3	20.7
267727 2003 EX_{58}	16.2	X	227.61223	197.03784	27.38280	14.26774	0.1695958	0.25492688	2.4633472	21	—	—
267728 2003 EG_{59}	15.5	X	117.96975	213.88413	347.67172	31.94684	0.2941877	0.23382792	2.6093868	21	9 15.2	20.1
267729 2003 FC_{5}	18.3	X	339.07554	271.28435	188.75829	5.82955	0.6083797	0.37135421	1.9169487	21	—	—
267730 2003 FL_{8}	17.2	X	334.94836	276.38036	183.45622	22.03480	0.1150470	0.36120765	1.9526815	21	—	—
267731 2003 FK_{21}	16.6	X	147.41767	68.11555	171.04199	11.58179	0.1432404	0.24197436	2.5504872	21	11 24.8	20.8
267732 2003 FN_{37}	16.9	X	251.76156	90.60015	359.46994	10.97919	0.0607026	0.23979430	2.5659221	21	9 16.1	20.1
267733 2003 FF_{61}	16.5	X	200.52628	68.15993	110.81657	4.00355	0.1154070	0.24535925	2.5269758	21	11 3.9	20.1
267734 2003 FO_{62}	16.7	X	159.88403	136.06215	55.80052	2.97841	0.1389177	0.24034067	2.5620319	21	10 8.2	20.7
267735 2003 FP_{69}	17.1	X	214.66162	25.85730	132.16578	6.27948	0.1632452	0.24464632	2.5318828	21	10 19.8	21.0
267736 2003 FD_{78}	16.6	X	147.02205	3.45773	173.77291	9.98013	0.1370442	0.23649886	2.5897033	21	9 5.2	20.6
267737 2003 FB_{91}	16.1	X	45.35316	293.70514	339.95172	11.45517	0.2650099	0.22949571	2.6421228	21	9 29.7	19.5
267738 2003 FS_{92}	16.6	X	221.88188	334.43913	161.34472	7.75642	0.2042106	0.24306288	2.5428669	21	9 23.1	20.4
267739 2003 FM_{104}	16.5	X	180.43585	30.76087	185.87126	7.99953	0.1897086	0.24381525	2.5376329	21	11 24.9	20.7
267740 2003 FZ_{105}	16.4	X	154.39836	30.69251	171.20654	15.85930	0.1169381	0.24016818	2.5632585	21	10 17.1	20.4
267741 2003 FX_{107}	16.7	X	138.79764	336.22641	269.87260	4.73718	0.2639789	0.24106272	2.5569133	21	11 23.9	21.2
267742 2003 FG_{115}	16.2	X	74.40385	155.83184	87.19595	8.74166	0.1586808	0.23016113	2.6370279	21	9 19.6	20.0
267743 2003 FQ_{117}	16.6	X	194.06887	38.84987	144.30263	6.81874	0.0930652	0.24594225	2.5229809	21	11 5.2	20.3
267744 2003 GZ_{25}	16.9	X	312.15855	49.23483	13.21241	16.22900	0.1683779	0.24585897	2.5235506	21	10 24.3	19.3
267745 2003 GR_{35}	16.1	X	118.02596	152.44336	91.98578	12.59709	0.2233631	0.23977096	2.5660886	21	11 9.7	20.6
267746 2003 GH_{36}	15.7	X	133.31358	117.03220	114.56969	13.11869	0.2335876	0.23987065	2.5653777	21	11 7.8	20.3
267747 2003 GT_{38}	16.5	X	43.39660	282.77166	83.14830	5.73541	0.2130359	0.24663865	2.5182294	21	—	—
267748 2003 GR_{50}	16.5	X	139.82731	103.18106	135.38871	4.66001	0.1252749	0.24291813	2.5438769	21	11 16.3	20.4
267749 2003 HO_{8}	15.9	X	98.38352	145.65007	136.28887	13.73907	0.1078006	0.23943789	2.5684678	21	11 28.7	19.9
267750 2003 HL_{22}	16.3	X	194.55143	162.28887	15.76043	8.46433	0.0542355	0.24246731	2.5470292	21	10 28.9	19.9
267751 2003 HL_{26}	16.7	X	4.56092	155.32500	160.33519	2.66972	0.0769338	0.23466619	2.6031690	21	8 29.5	19.6
267752 2003 JS_{1}	16.7	X	152.00413	12.73687	195.06218	9.56507	0.1392848	0.23803401	2.5785569	21	10 19.9	20.8
267753 2003 JK_{17}	16.0	X	318.38044	201.35653	86.30181	13.56970	0.1764396	0.21715800	2.7412722	21	4 27.2	19.5
267754 2003 KG_{9}	16.4	X	66.31011	87.70894	160.38742	7.92961	0.1912741	0.22932781	2.6434123	21	9 16.8	19.9
267755 2003 KY_{12}	16.2	X	162.19945	287.24784	157.03988	5.86904	0.0329929	0.22123443	2.7074944	21	5 20.4	20.0
267756 2003 LH_{2}	16.1	X	21.71370	187.28028	98.50684	15.68121	0.2407889	0.22556070	2.6727629	21	9 13.1	19.1
267757 2003 LJ_{3}	16.6	X	7.43619	205.64352	75.94141	0.79914	0.1282814	0.22444555	2.6816085	21	7 17.8	19.3
267758 2003 MJ_{1}	16.4	X	131.04184	51.63874	186.99685	31.60650	0.2823067	0.23634922	2.5907963	21	11 11.9	21.4
267759 2003 MC_{7}	18.9	X	106.05607	101.24202	137.03138	21.21212	0.1843796	0.61211065	1.3737765	21	12 9.9	20.5
267760 2003 NG_{10}	16.0	X	191.47936	88.90876	253.83162	7.19262	0.0682173	0.19820452	2.9133568	21	2 14.6	20.6

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
267761 2003 OQ_{16}	16.2	X	320.20398	152.34943	168.32535	11.22599	0.3515451	0.21521126	2.7577785	21	5 12.9	19.5
267762 2003 PK_{5}	16.4	X	330.61447	157.95813	123.03968	5.10751	0.1721451	0.21231747	2.7827802	21	5 5.3	19.7
267763 2003 QT_{9}	15.3	X	56.80756	55.38507	324.79886	12.06839	0.2004734	0.17929861	3.1147134	21	—	—
267764 2003 QX_{30}	15.8	X	1.19807	123.69391	160.77714	25.26742	0.1222356	0.21557064	2.7547127	21	7 9.7	19.4
267765 2003 QC_{58}	15.5	X	59.91119	53.47799	347.46754	14.83607	0.1970242	0.18142986	3.0902732	21	—	—
267766 2003 QP_{94}	16.1	X	340.47376	277.96896	11.07470	12.23248	0.2011066	0.21278311	2.7787189	21	5 26.1	19.1
267767 2003 RJ_{10}	16.2	X	353.46735	129.42291	162.64767	9.29876	0.1423455	0.21413260	2.7670320	21	7 4.9	19.4
267768 2003 RX_{20}	15.5	X	156.70073	341.76266	61.66482	2.83388	0.0459881	0.19760197	2.9192763	21	3 25.3	19.7
267769 2003 SO_{14}	15.8	X	16.62686	76.20010	354.45270	15.26339	0.2387435	0.17726687	3.1384677	21	—	—
267770 2003 SK_{23}	15.2	X	96.23981	36.64078	332.54137	16.10209	0.0925335	0.18211871	3.0824757	21	—	—
267771 2003 SE_{32}	14.9	X	117.02693	346.79237	347.84553	21.26830	0.2130017	0.17972533	3.1097813	21	—	—
267772 2003 SB_{70}	15.6	X	226.73760	162.57827	173.72635	2.14455	0.0847464	0.19747675	2.9205102	21	3 18.6	19.9
267773 2003 SB_{74}	15.3	X	251.42130	121.20055	200.00228	5.46289	0.0606919	0.19860881	2.9094018	21	3 28.1	19.4
267774 2003 SB_{82}	15.8	X	81.90261	11.29725	12.35099	5.79603	0.0659181	0.18151655	3.0892891	21	—	—
267775 2003 SH_{82}	15.2	X	354.53479	89.09072	6.03444	25.21087	0.2631851	0.17541479	3.1605203	21	—	—
267776 2003 SK_{87}	15.7	X	86.63807	246.55824	154.59828	12.10158	0.1610639	0.18499203	3.0504743	21	1 11.9	19.7
267777 2003 SO_{89}	15.4	X	205.70581	60.83467	272.17087	8.60044	0.1105118	0.19421314	2.9531373	21	2 17.9	20.2
267778 2003 SR_{93}	15.6	X	134.28148	12.19538	16.82566	10.54748	0.1115094	0.18971120	2.9996741	21	2 21.7	20.1
267779 2003 SO_{104}	15.9	X	67.84105	46.01553	340.91867	3.63664	0.1265752	0.17889231	3.1194278	21	—	—
267780 2003 SF_{120}	15.9	X	63.25415	236.52170	164.60443	5.72020	0.1641496	0.18131161	3.0916167	21	—	—
267781 2003 SO_{151}	15.0	X	63.24957	296.87709	139.11850	9.91416	0.0751167	0.18623455	3.0368910	21	1 11.5	19.0
267782 2003 SQ_{155}	17.9	X	260.74446	152.00363	201.55922	1.54271	0.1904330	0.31572752	2.1359664	21	4 26.4	20.6
267783 2003 SX_{160}	16.0	X	136.00034	28.05111	4.76184	8.22216	0.1312563	0.19172460	2.9786364	21	2 27.9	20.4
267784 2003 SC_{162}	15.5	X	229.28813	266.87764	12.77865	9.75928	0.0330154	0.18662300	3.0326755	21	1 19.0	20.0
267785 2003 SH_{162}	15.5	X	134.89812	207.95157	174.88052	10.57504	0.1076217	0.18794927	3.0183919	21	2 8.9	20.0
267786 2003 SN_{168}	15.2	X	248.89643	274.81911	54.04368	13.47358	0.1118990	0.20109858	2.8853381	21	4 4.9	19.7
267787 2003 ST_{182}	15.0	X	343.57135	248.72576	213.94535	16.37805	0.1226595	0.17662923	3.1460165	21	—	—
267788 2003 SM_{186}	15.5	X	143.35640	37.41577	357.30341	16.93941	0.0354672	0.19456386	2.9495874	21	2 28.9	19.7
267789 2003 SE_{191}	15.2	X	128.99274	82.77517	314.78930	8.63053	0.0482261	0.19104675	2.9856778	21	2 12.9	19.5
267790 2003 SZ_{202}	15.5	X	9.70933	62.21008	359.10441	9.66300	0.2012396	0.17522035	3.1628580	21	—	—
267791 2003 SK_{204}	14.6	X	82.54068	164.02804	219.75506	16.79284	0.2002412	0.17778411	3.1323774	21	—	—
267792 2003 SF_{213}	15.3	X	60.08754	324.55143	71.07351	14.02403	0.1846652	0.18071674	3.0983975	21	—	—
267793 2003 SH_{218}	15.4	X	349.76847	118.65229	358.08002	11.52873	0.0396718	0.18193499	3.0845506	21	—	—
267794 2003 SM_{246}	15.3	X	320.54509	136.74275	20.48615	9.13542	0.0466289	0.18271001	3.0758217	21	—	—
267795 2003 SM_{250}	14.7	X	123.90729	316.42572	29.81604	18.35665	0.2066419	0.18054722	3.1003366	21	—	—
267796 2003 SM_{257}	16.0	X	159.79046	277.54224	65.38715	2.97699	0.2770301	0.18876935	3.0096436	21	2 2.9	21.2
267797 2003 SZ_{263}	15.2	X	156.64240	314.24973	26.36791	10.18271	0.0703680	0.18603887	3.0390202	21	1 13.4	19.8
267798 2003 SW_{271}	15.5	X	63.00319	41.91414	32.38946	10.57950	0.0806407	0.18468241	3.0538827	21	1 12.2	19.6
267799 2003 SZ_{275}	14.8	X	89.92350	357.82189	347.60141	15.56600	0.2682392	0.17438740	3.1729214	21	—	—
267800 2003 SK_{279}	15.8	X	44.24159	241.05769	131.85667	11.19476	0.2386750	0.17330065	3.1861723	21	—	—
267801 2003 SB_{280}	15.9	X	25.61054	108.26153	312.31685	9.46645	0.0577069	0.17847636	3.1242725	21	—	—
267802 2003 SZ_{281}	15.4	X	53.99778	46.75539	347.73618	9.42141	0.0772656	0.17763105	3.1341766	21	—	—
267803 2003 SJ_{289}	16.0	X	99.89578	33.65714	31.43971	10.88789	0.1043344	0.18914906	3.0056144	21	2 25.2	20.3
267804 2003 SX_{311}	18.2	X	234.57830	249.89127	146.12194	1.29360	0.1143525	0.31737399	2.1285727	21	6 2.9	21.0
267805 2003 SF_{318}	16.6	X	32.22445	195.58166	309.86142	3.53394	0.0254981	0.19428506	2.9524085	21	2 19.9	20.5
267806 2003 SJ_{322}	15.1	X	114.19463	220.49029	155.54784	9.89402	0.1005603	0.18297655	3.0728340	21	1 9.2	19.5
267807 2003 ST_{342}	16.3	X	115.68232	22.29270	308.14162	0.81901	0.0588817	0.18033605	3.1027564	21	—	—
267808 2003 SQ_{422}	15.6	X	71.29996	106.14372	339.62760	7.67912	0.0956227	0.18736576	3.0246553	21	2 7.7	19.4
267809 2003 SQ_{430}	15.7	X	188.42980	305.09676	0.95275	9.41539	0.0037259	0.18340741	3.0680196	21	1 2.5	20.2
267810 2003 TM_{16}	15.0	X	36.25937	23.64705	20.28701	17.05924	0.1093276	0.17442196	3.1725023	21	—	—
267811 2003 TC_{17}	15.1	X	127.78372	310.42213	40.79713	10.36824	0.0922673	0.18223073	3.0812124	21	—	—
267812 2003 TX_{19}	17.9	X	217.11980	81.38243	276.08068	0.29329	0.2214962	0.30912219	2.1662867	21	3 20.8	21.3
267813 2003 TZ_{19}	15.6	X	340.99834	190.84026	319.59937	9.06313	0.0694528	0.18239042	3.0794137	21	—	—
267814 2003 TK_{35}	15.7	X	339.45325	184.96325	301.59528	4.35086	0.0992188	0.17780286	3.1321572	21	—	—
267815 2003 TR_{55}	15.5	X	257.04195	109.18712	157.65453	10.72912	0.0763641	0.18996785	2.9969717	21	1 26.7	20.0
267816 2003 UB_{14}	15.7	X	84.24479	86.70871	346.91112	9.34435	0.0801164	0.18738503	3.0244480	21	2 9.3	19.7
267817 2003 UZ_{15}	15.5	X	51.47255	181.81854	200.25173	7.38072	0.1615106	0.17280625	3.1922465	21	—	—
267818 2003 UP_{16}	15.8	X	106.46953	316.15916	57.05634	2.46268	0.1952878	0.18096662	3.0955446	21	1 11.1	20.0
267819 2003 UB_{33}	15.8	X	330.57877	121.59565	38.17720	9.35745	0.1268618	0.18136849	3.0909703	21	—	—
267820 2003 UE_{34}	15.3	X	336.24313	264.90157	219.57464	15.93085	0.1429500	0.17643666	3.1483053	21	—	—
267821 2003 UB_{35}	17.6	X	219.92482	306.04717	27.84788	1.19914	0.2538335	0.30569880	2.1824295	21	2 22.7	21.3
267822 2003 UT_{40}	15.9	X	90.19131	22.20720	6.74323	2.83269	0.2118446	0.18031581	3.1029885	21	1 11.9	19.9
267823 2003 UK_{47}	15.4	X	255.79120	278.43942	69.43247	10.39602	0.1280525	0.20186870	2.8779952	21	5 1.1	19.7
267824 2003 UK_{55}	17.1	X	145.80267	162.59785	259.68718	6.08149	0.1310107	0.30343903	2.1932514	21	3 29.4	20.0
267825 2003 UR_{63}	15.6	X	221.43505	223.68954	124.98646	6.98213	0.0973047	0.19685730	2.9266337	21	3 30.6	20.1
267826 2003 UW_{74}	15.5	X	226.15897	2.75098	289.61906	7.79317	0.0771225	0.18951339	3.0017610	21	1 25.2	20.2
267827 2003 UO_{78}	15.4	X	278.88106	297.02636	311.83472	8.66976	0.0876860	0.18995027	2.9971566	21	1 29.1	19.7
267828 2003 UL_{82}	15.9	X	254.92005	341.49974	331.63573	0.30261	0.1570757	0.19888063	2.9067503	21	3 13.5	20.5
267829 2003 UX_{93}	15.4	X	142.90877	336.99140	350.07721	8.68977	0.1699861	0.18209794	3.0827101	21	—	—
267830 2003 UJ_{117}	15.3	X	206.35803	272.93728	60.23192	10.40205	0.0710400	0.19076706	2.9885954	21	2 28.0	20.0
267831 2003 UV_{120}	16.1	X	77.91444	327.37547	65.39204	1.89487	0.1341393	0.18013078	3.1051131	21	—	—
267832 2003 UQ_{127}	16.0	X	152.74219	183.99297	166.28216	9.82729	0.0854462	0.18557358	3.0440979	21	1 18.9	20.6
267833 2003 UN_{133}	15.9	X	41.56815	234.81663	165.36466	10.56277	0.2171918	0.17457224	3.1706814	21	—	—
267834 2003 UC_{135}	16.1	X	97.17213	13.18303	351.30108	1.48815	0.1725992	0.17970264	3.1100432	21	—	—
267835 2003 UM_{140}	15.8	X	323.49144	173.54666	143.14359	7.21441	0.1581219	0.21031686	2.8003995	21	6 13.5	19.2
267836 2003 UV_{147}	15.5	X	44.88007	279.50109	141.00864	5.29077	0.1452753	0.17691554	3.1426214	21	—	—
267837 2003 UG_{152}	18.1	X	180.37773	66.38594	6.43585	6.83429	0.1502195	0.31117658	2.1567416	21	5 22.9	21.4
267838 2003 UR_{160}	15.8	X	81.26522	152.92543	221.65976	3.10538	0.1521216	0.17731417	3.1379095	21	—	—
267839 2003 UP_{196}	15.8	X	186.34320	294.17593	30.22753	9.91055	0.0758954	0.18598187	3.0396411	21	1 27.0	20.5
267840 2003 UR_{197}	16.1	X	330.86706	347.09305	40.85025	6.64327	0.0704513	0.21792068	2.7348725	21	10 14.3	19.3

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
267841 2003 UR_{204}	16.2	X	316.53384	270.59137	219.89107	4.17412	0.1551051	0.17441768	3.1725542	21	—	—
267842 2003 UM_{212}	17.3	X	216.73732	120.67461	256.10953	3.96187	0.0502288	0.30755434	2.1736426	21	4 17.1	19.9
267843 2003 UR_{214}	17.8	X	144.20972	65.64084	358.83235	3.70906	0.1603275	0.30493000	2.1860962	21	4 5.3	20.8
267844 2003 UX_{224}	15.1	X	292.29049	155.55440	26.26948	22.64208	0.1141269	0.17771412	3.1331998	21	—	—
267845 2003 US_{226}	15.5	X	138.53374	49.55845	300.39074	2.81725	0.0639041	0.18138340	3.0908009	21	1 2.7	20.0
267846 2003 UC_{228}	15.4	X	240.33781	231.56280	24.31587	11.95643	0.0470251	0.18235501	3.0798123	21	1 1.4	20.1
267847 2003 UH_{236}	15.5	X	20.70012	93.86004	23.00731	14.59930	0.1866229	0.18060572	3.0996671	21	—	—
267848 2003 UJ_{248}	15.6	X	312.76184	341.94574	228.75637	8.18367	0.0544947	0.18884874	3.0088001	21	1 24.8	20.0
267849 2003 UK_{262}	17.4	X	234.17829	21.19041	336.22201	3.10590	0.1899040	0.31059858	2.1594164	21	4 4.4	20.8
267850 2003 UX_{278}	15.2	X	11.82020	32.01142	41.80946	17.31059	0.0854995	0.17248529	3.1962053	21	—	—
267851 2003 UF_{283}	16.6	X	344.04044	245.53534	192.62286	11.19278	0.1619545	0.22430532	2.6827261	21	—	—
267852 2003 UJ_{283}	18.3	X	115.08748	155.01074	318.33865	4.00570	0.0341875	0.30954313	2.1643223	21	4 16.2	20.7
267853 2003 UL_{283}	15.5	X	24.98323	66.77437	11.77437	9.54378	0.2268950	0.17448281	3.1717647	21	—	—
267854 2003 UG_{318}	16.2	X	83.55051	193.01960	174.67909	11.00873	0.0790053	0.17821427	3.1273350	21	—	—
267855 2003 VR_{2}	17.7	X	79.24533	98.25126	307.64200	6.22363	0.2537982	0.29094972	2.2555758	21	—	—
267856 2003 VL_{5}	14.8	X	219.22454	252.45098	50.64463	12.77836	0.1617923	0.18700817	3.0285099	21	2 3.7	20.0
267857 2003 VU_{10}	16.1	X	58.87172	208.37140	158.06734	2.08056	0.1495412	0.17136256	3.2101507	21	—	—
267858 2003 WJ_{5}	15.7	X	160.93949	232.95235	116.20659	2.56270	0.0677764	0.18550784	3.0448170	21	1 26.1	20.0
267859 2003 WH_{9}	15.3	X	106.30305	66.82204	301.76708	8.72361	0.1012467	0.18143502	3.0902146	21	—	—
267860 2003 WV_{27}	16.3	X	355.33259	99.23147	350.22086	4.88591	0.1514776	0.17195043	3.2028298	21	—	—
267861 2003 WA_{31}	14.7	X	166.89517	86.86657	231.00958	15.14186	0.0900381	0.18231159	3.0803013	21	—	—
267862 2003 WM_{36}	15.8	X	154.12786	331.61573	52.16036	10.53263	0.0612365	0.18632850	3.0358701	21	3 5.4	20.4
267863 2003 WW_{40}	18.1	X	115.26044	120.56004	319.33040	1.93166	0.1180774	0.29961838	2.2118572	21	3 15.4	20.7
267864 2003 WG_{80}	15.7	X	196.88124	354.25791	350.16669	11.45207	0.1274759	0.19100338	2.9861298	21	2 28.6	20.4
267865 2003 WK_{84}	15.1	X	304.47002	197.87112	2.49698	10.08114	0.0538739	0.18236902	3.0796546	21	1 8.1	19.6
267866 2003 WM_{103}	14.9	X	341.18170	32.50215	65.23219	22.43149	0.0611640	0.16944875	3.2342764	21	—	—
267867 2003 WJ_{110}	17.3	X	135.06302	97.80560	332.97767	2.57845	0.1093713	0.30248473	2.1978620	21	3 27.4	19.8
267868 2003 WC_{112}	15.3	X	133.07090	284.96408	37.05439	9.87417	0.0812033	0.17455985	3.1708314	21	—	—
267869 2003 WC_{115}	15.1	X	38.38811	13.85766	20.04976	6.73376	0.1710288	0.17077594	3.2174978	21	—	—
267870 2003 WU_{147}	17.1	X	123.93372	233.52213	143.72149	5.39771	0.1692773	0.29366733	2.2416387	21	1 8.4	19.5
267871 2003 WW_{152}	16.3	X	28.12822	265.35828	192.62518	22.15055	0.2914582	0.28399372	2.2922583	21	—	—
267872 2003 WD_{157}	15.5	X	91.03498	195.25165	153.15388	15.87050	0.2526563	0.17445453	3.1721074	21	—	—
267873 2003 WS_{162}	15.3	X	68.17150	308.79621	81.82885	7.06140	0.1222978	0.17544045	3.1602121	21	—	—
267874 2003 WE_{164}	17.9	X	179.39471	144.35953	233.29713	1.21497	0.1287515	0.30194076	2.2005009	21	3 9.4	20.9
267875 2003 WM_{168}	15.8	X	131.95868	232.82716	170.50908	11.41458	0.1286273	0.18755001	3.0226741	21	3 6.1	20.4
267876 2003 XD_{23}	15.9	X	175.43202	304.15294	20.38469	6.87657	0.1184813	0.18274243	3.0754579	21	1 17.8	20.8
267877 2003 XX_{31}	16.2	X	52.02929	207.14769	200.88060	1.50624	0.1196561	0.17454265	3.1710397	21	—	—
267878 2003 YY_{17}	15.8	X	98.56966	110.50353	288.63027	23.00979	0.2924843	0.29028644	2.2590103	21	1 19.2	17.7
267879 2003 YL_{28}	16.9	X	118.69946	338.62501	82.58121	8.84581	0.1529233	0.29720984	2.2237908	21	3 5.5	19.6
267880 2003 YM_{34}	17.7	X	140.09778	86.01694	307.98596	2.27850	0.1571852	0.29701481	2.2247642	21	2 19.0	20.4
267881 2003 YS_{34}	17.3	X	98.24444	166.68323	283.24133	2.79582	0.1239464	0.29689946	2.2253403	21	3 4.9	19.7
267882 2003 YG_{35}	17.2	X	138.97793	332.76923	86.44652	4.41122	0.1058659	0.29952729	2.2123056	21	3 19.8	19.9
267883 2003 YT_{59}	16.9	X	149.83791	150.29587	260.66745	6.07554	0.1225801	0.29978262	2.2110492	21	3 17.8	19.9
267884 2003 YH_{69}	16.6	X	354.25885	52.90767	120.31439	24.05677	0.2115148	0.28680736	2.2772420	21	—	—
267885 2003 YR_{74}	17.0	X	342.70430	125.40923	277.70457	8.96290	0.2256588	0.27408817	2.3471591	21	12 20.3	18.7
267886 2003 YH_{76}	17.3	X	84.48718	340.24718	65.78397	7.10233	0.2134210	0.28955906	2.2627919	21	—	—
267887 2003 YB_{93}	17.3	X	51.26681	296.16450	186.96979	5.94464	0.1226456	0.29364253	2.2417650	21	1 28.3	19.2
267888 2003 YZ_{109}	15.8	X	34.25854	40.44491	22.35011	5.26174	0.1549693	0.17336280	3.1854108	21	—	—
267889 2003 YO_{124}	17.4	X	321.19758	210.47351	321.62329	4.29432	0.0612357	0.28485372	2.2876423	21	—	—
267890 2003 YN_{137}	17.3	X	147.35421	306.90771	102.99664	5.42125	0.1037719	0.29699115	2.2248823	21	3 17.8	20.2
267891 2003 YW_{158}	14.9	X	110.55244	11.32801	22.98137	9.90152	0.1041364	0.18022067	3.1040806	21	2 1.0	19.4
267892 2003 YP_{174}	17.4	X	116.46681	308.75469	123.64980	5.12849	0.1231592	0.29637887	2.2279455	21	3 10.6	19.9
267893 2003 YX_{180}	17.1	X	107.58257	78.86676	336.29945	5.20905	0.1166133	0.29131448	2.2536925	21	1 30.9	19.4
267894 2004 BC_{3}	16.9	X	111.67741	118.58455	307.79207	4.71578	0.1205516	0.29248793	2.2476607	21	2 20.2	19.4
267895 2004 BY_{3}	17.8	X	68.31681	349.42740	95.42373	5.27549	0.1939714	0.28898373	2.2657942	21	1 12.4	19.2
267896 2004 BV_{39}	18.0	X	74.22495	303.67476	165.49970	1.36349	0.1159131	0.29287129	2.2456988	21	2 21.5	20.0
267897 2004 BL_{49}	17.4	X	99.09653	281.40733	153.78455	1.99747	0.1144598	0.29210186	2.2496407	21	2 13.6	19.8
267898 2004 BB_{53}	17.7	X	28.72765	2.13396	129.58715	5.95004	0.0717916	0.28813721	2.2702298	21	1 5.0	20.1
267899 2004 BS_{59}	17.0	X	130.87750	29.03614	316.45577	5.43108	0.1989999	0.28641896	2.2793002	21	—	—
267900 2004 BE_{98}	17.1	X	239.48903	243.76153	338.77188	6.07750	0.0882096	0.27240237	2.3568329	21	—	—
267901 2004 BX_{106}	17.0	X	69.66412	16.41820	51.90539	3.68116	0.1584350	0.28626572	2.2801136	21	—	—
267902 2004 BX_{108}	16.8	X	336.23783	166.39418	39.42290	6.19626	0.1549056	0.28704462	2.2759870	21	1 17.3	19.4
267903 2004 BV_{110}	16.8	X	356.45785	68.54644	101.53400	7.14700	0.0266587	0.28880127	2.2667484	21	1 15.1	19.5
267904 2004 BX_{114}	16.3	X	291.07648	194.08504	352.62359	11.53089	0.1431319	0.27500445	2.3419425	21	—	—
267905 2004 BJ_{137}	17.3	X	90.83178	58.09436	320.98535	4.90433	0.1773296	0.28324938	2.2962724	21	—	—
267906 2004 BZ_{157}	17.8	X	346.19066	16.25228	162.53908	3.47304	0.1458858	0.28619028	2.2805143	21	—	—
267907 2004 CU_{5}	16.6	X	105.87375	329.84817	86.44387	6.99645	0.1606762	0.28960068	2.2625751	21	2 7.7	19.0
267908 2004 CJ_{10}	18.1	X	37.97889	99.92246	358.01747	3.56602	0.2509693	0.28538067	2.2848254	21	—	—
267909 2004 CQ_{23}	17.1	X	140.52936	64.29889	333.54426	8.15161	0.1213265	0.29260784	2.2470466	21	2 21.1	19.9
267910 2004 CL_{28}	17.5	X	340.14902	168.22886	103.78509	1.89388	0.1385528	0.30062245	2.2069294	21	5 2.8	19.4
267911 2004 CS_{61}	17.6	X	68.66999	96.56248	14.42173	5.08243	0.0903965	0.29055772	2.2576040	21	2 14.5	19.9
267912 2004 CC_{68}	16.8	X	31.14714	111.40914	22.59611	5.02481	0.1178962	0.28686947	2.2769133	21	1 10.9	18.9
267913 2004 CU_{72}	17.4	X	58.71090	1.32555	92.54317	3.08445	0.1261471	0.28645301	2.2791196	21	1 2.3	19.3
267914 2004 CN_{73}	17.2	X	10.54771	121.14079	348.56233	5.47393	0.1115756	0.28139343	2.3063581	21	—	—
267915 2004 CR_{77}	17.2	X	359.71277	334.38764	140.83651	9.78235	0.0859245	0.27931866	2.3177651	21	—	—
267916 2004 CP_{95}	17.5	X	289.49351	109.82123	63.37956	0.23724	0.1515653	0.27415926	2.3467533	21	—	—
267917 2004 CH_{99}	17.2	X	304.61937	31.04144	195.33232	5.61554	0.1723881	0.28333853	2.2957907	21	1 1.3	20.5
267918 2004 CT_{107}	17.1	X	210.57998	285.44165	325.87549	4.13503	0.1969544	0.27205422	2.3588432	21	—	—
267919 2004 CQ_{117}	17.1	X	53.25392	259.49793	167.82316	5.45912	0.1367558	0.28258653	2.2998618	21	—	—
267920 2004 CV_{123}	18.1	X	95.79859	94.08171	335.20233	2.54128	0.1625576	0.28890039	2.2662299	21	2 8.7	20.2

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
267921 2004 DC_{7}	16.6	X	265.45233	261.06978	330.53017	6.68264	0.0731911	0.27920504	2.3183938	21	—	—
267922 2004 DZ_{10}	16.9	X	330.64877	70.45655	118.91101	3.68063	0.1404948	0.28257076	2.2999474	21	—	—
267923 2004 DQ_{22}	17.1	X	32.92400	19.01175	140.74356	5.60209	0.0886198	0.28886407	2.2664199	21	2 22.4	19.2
267924 2004 DA_{25}	16.9	X	309.31307	91.76925	141.89951	5.45715	0.0941334	0.28696232	2.2764221	21	1 26.4	19.5
267925 2004 DR_{27}	16.6	X	222.68341	296.11962	352.56267	6.99064	0.1180966	0.28121665	2.3073246	21	1 2.9	20.1
267926 2004 DU_{33}	17.2	X	308.61615	26.97460	140.69736	5.40635	0.1708313	0.27599860	2.3363153	21	—	—
267927 2004 DA_{38}	16.2	X	317.68140	62.23551	173.46125	23.42126	0.1981327	0.28331693	2.2959074	21	1 23.3	19.7
267928 2004 DZ_{39}	17.0	X	313.80478	73.68518	164.21682	6.87671	0.0695393	0.28836257	2.2690468	21	2 10.0	19.7
267929 2004 DC_{43}	17.4	X	63.49913	339.24025	125.61367	4.82616	0.0988873	0.28780393	2.2719821	21	1 26.3	19.2
267930 2004 DC_{44}	16.8	X	323.32958	93.24145	100.48864	7.53969	0.0373170	0.28358079	2.2944830	21	—	—
267931 2004 DX_{48}	16.9	X	102.35134	274.51137	169.27398	7.11052	0.0619954	0.28831562	2.2692931	21	2 22.7	19.5
267932 2004 DR_{51}	16.8	X	333.96628	146.13053	2.90024	8.01899	0.0411998	0.27704966	2.3304027	21	—	—
267933 2004 DF_{59}	17.1	X	342.65179	2.56905	120.09400	2.93922	0.1759194	0.27670307	2.3323482	21	—	—
267934 2004 DC_{63}	16.8	X	286.25482	298.53873	354.89958	7.55993	0.1579177	0.29218991	2.2491888	21	3 10.6	19.7
267935 2004 EF_{4}	16.5	X	14.79108	100.78478	15.90135	22.97426	0.1722205	0.28069988	2.3101556	21	—	—
267936 2004 EB_{9}	16.9	X	289.50831	145.26876	72.07679	6.39548	0.1809007	0.27598813	2.3363744	21	—	—
267937 2004 EE_{10}	17.2	X	246.42622	313.86326	328.47464	3.60182	0.1354968	0.28205252	2.3027638	21	1 17.5	20.5
267938 2004 EQ_{19}	17.2	X	291.39778	92.87451	143.99581	1.10053	0.1674356	0.28162944	2.3050695	21	1 2.1	20.5
267939 2004 EC_{20}	17.2	X	284.33241	40.95262	183.78307	6.98112	0.0608057	0.28038711	2.3118733	21	—	—
267940 2004 EM_{20}	20.3	X	245.65380	314.88892	343.77482	14.13776	0.5240026	0.84799300	1.1054553	21	—	—
267941 2004 EN_{22}	16.9	X	236.95702	274.29326	349.54396	5.81910	0.0855557	0.27869419	2.3212261	21	—	—
267942 2004 EA_{25}	16.7	X	260.89302	239.57934	13.50598	6.98277	0.1870145	0.27857140	2.3219081	21	—	—
267943 2004 EG_{35}	16.4	X	268.88162	80.43529	155.09040	8.76338	0.1635808	0.27597403	2.3364540	21	—	—
267944 2004 ED_{42}	16.5	X	2.60876	149.28966	352.29205	6.28861	0.1210759	0.28038753	2.3118710	21	—	—
267945 2004 EF_{44}	16.9	X	249.86296	228.77730	355.28324	6.62119	0.1400148	0.27245456	2.3565319	21	—	—
267946 2004 ER_{59}	15.0	X	11.19807	242.22531	324.63781	9.20927	0.1745559	0.17402927	3.1772729	21	4 7.0	18.6
267947 2004 EA_{68}	17.1	X	242.27299	286.14090	303.90331	4.34887	0.1902380	0.27356032	2.3501774	21	—	—
267948 2004 ET_{73}	16.5	X	245.00240	305.18681	5.05528	6.67953	0.1392140	0.28504439	2.2866220	21	2 21.2	19.9
267949 2004 EW_{76}	16.1	X	92.35887	19.98535	135.47005	4.61395	0.1711571	0.18336041	3.0685439	21	6 14.9	20.6
267950 2004 ED_{80}	16.7	X	275.82142	187.72622	37.41462	6.31476	0.1483604	0.27852829	2.3221477	21	—	—
267951 2004 EA_{84}	17.5	X	273.17341	118.57401	92.58004	2.16234	0.1432918	0.27400152	2.3476539	21	—	—
267952 2004 ES_{85}	16.2	X	229.94684	270.01985	54.85123	6.56784	0.1788994	0.28486225	2.2875966	21	2 25.5	19.9
267953 2004 ET_{85}	16.7	X	232.65539	142.73154	140.33650	6.86099	0.1101802	0.27869700	2.3212105	21	1 5.1	20.2
267954 2004 EO_{105}	17.6	X	209.32534	135.85607	158.25011	5.46519	0.2160429	0.27581295	2.3373636	21	—	—
267955 2004 FL_{20}	16.9	X	285.47734	2.22726	190.91600	6.07946	0.0733050	0.27414606	2.3468286	21	—	—
267956 2004 FB_{21}	16.6	X	287.39265	205.30717	337.64314	6.96095	0.0417008	0.27347865	2.3506453	21	—	—
267957 2004 FZ_{27}	17.7	X	29.59254	86.43316	339.34159	1.11681	0.1639050	0.27385992	2.3484630	21	—	—
267958 2004 FK_{29}	16.9	X	8.51713	124.34685	340.33502	23.80253	0.2829952	0.27748021	2.3279914	21	—	—
267959 2004 FK_{35}	17.3	X	289.74441	176.04313	44.24033	2.90438	0.1560745	0.27749049	2.3279339	21	—	—
267960 2004 FX_{36}	16.4	X	191.76115	237.96984	36.85619	11.20671	0.2113088	0.26684162	2.3894631	21	—	—
267961 2004 FD_{39}	17.1	X	239.34190	228.37058	25.98809	3.49745	0.0948773	0.27591628	2.3367801	21	—	—
267962 2004 FN_{39}	16.3	X	300.64939	28.93804	192.99111	24.88932	0.2252219	0.27774774	2.3264963	21	—	—
267963 2004 FG_{45}	16.7	X	343.66367	66.82539	80.76949	3.74105	0.1068990	0.27726258	2.3292094	21	—	—
267964 2004 FK_{55}	16.8	X	206.75329	262.59325	6.51670	4.95657	0.1059667	0.27407809	2.3472166	21	—	—
267965 2004 FL_{66}	17.7	X	339.77080	97.37603	82.77864	4.04546	0.1921135	0.28277437	2.2988432	21	—	—
267966 2004 FZ_{72}	17.4	X	97.39810	40.93161	351.93164	4.34124	0.1721137	0.27919746	2.3184358	21	—	—
267967 2004 FV_{86}	16.9	X	341.57747	75.84572	54.25370	8.72401	0.0567416	0.27577634	2.3375705	21	—	—
267968 2004 FR_{93}	17.2	X	264.89275	43.59244	140.94946	3.18589	0.1221041	0.26984327	2.3717104	21	—	—
267969 2004 FG_{96}	16.5	X	250.43985	161.74543	91.60703	8.13574	0.0908057	0.27831120	2.3233551	21	—	—
267970 2004 FL_{98}	16.3	X	261.06699	76.60309	148.90419	11.43797	0.1253554	0.27413626	2.3468846	21	—	—
267971 2004 FL_{109}	17.4	X	299.74126	191.76663	4.61360	3.66580	0.1757764	0.27632177	2.3344934	21	—	—
267972 2004 FX_{109}	17.3	X	347.98852	43.55818	121.47251	0.17142	0.1620274	0.27965383	2.3159128	21	—	—
267973 2004 FO_{115}	17.2	X	280.49472	162.51303	86.73360	4.85873	0.2190135	0.27939991	2.3173157	21	1 3.3	20.9
267974 2004 FU_{115}	16.7	X	258.61996	158.24075	61.32199	6.88176	0.2290266	0.27237159	2.3570104	21	—	—
267975 2004 FY_{123}	17.2	X	297.29891	69.45926	97.54223	2.16139	0.1304337	0.27233929	2.3571968	21	—	—
267976 2004 FT_{125}	17.5	X	248.87364	57.10895	183.54721	1.96722	0.1776784	0.27336677	2.3512866	21	—	—
267977 2004 FY_{145}	16.9	X	273.00258	153.32308	17.22650	4.83373	0.1023231	0.26868516	2.3785207	21	—	—
267978 2004 FV_{162}	17.5	X	329.97143	323.76011	175.87252	12.52037	0.1092987	0.27538343	2.3397934	21	—	—
267979 2004 GL_{3}	17.2	X	338.09463	350.05756	177.77084	1.81162	0.0829649	0.27786519	2.3258406	21	—	—
267980 2004 GX_{3}	17.1	X	203.75290	249.11779	13.36032	3.23319	0.0641123	0.27014029	2.3699716	21	—	—
267981 2004 GF_{4}	17.2	X	346.38409	30.71649	101.42379	2.24309	0.0822497	0.27463062	2.3440673	21	—	—
267982 2004 GB_{13}	16.6	X	281.91295	137.33632	115.02330	9.74471	0.1910872	0.27692073	2.3311259	21	1 10.8	20.1
267983 2004 GC_{20}	17.1	X	295.58332	316.65505	230.81954	1.86106	0.1627869	0.27365306	2.3496464	21	—	—
267984 2004 GM_{20}	17.2	X	213.27911	183.89230	86.15648	3.14220	0.2168831	0.26978204	2.3720693	21	—	—
267985 2004 GA_{26}	17.6	X	258.56731	216.91779	63.74784	3.34191	0.2691065	0.27742874	2.3282793	21	1 21.3	21.6
267986 2004 GU_{53}	17.4	X	219.64634	269.76415	17.28434	2.23166	0.0817593	0.27558355	2.3386605	21	—	—
267987 2004 GU_{56}	17.7	X	157.95528	307.76932	336.09947	1.50755	0.1978838	0.26318403	2.4115505	21	—	—
267988 2004 GU_{58}	16.5	X	229.98348	294.71444	1.09886	5.97757	0.1187993	0.27952712	2.3166126	21	1 20.1	19.9
267989 2004 GX_{60}	17.6	X	283.67466	93.21353	138.26537	2.39287	0.1439987	0.27795850	2.3253201	21	—	—
267990 2004 GG_{64}	16.9	X	267.89117	155.25364	21.13822	6.78417	0.0662922	0.26801588	2.3824787	21	—	—
267991 2004 GC_{73}	17.0	X	319.81611	165.91867	129.00551	4.83032	0.1447200	0.29245273	2.2478410	21	5 2.9	19.3
267992 2004 GS_{78}	17.2	X	277.60958	205.83591	339.14035	0.85144	0.1282349	0.27123499	2.3635905	21	—	—
267993 2004 GF_{82}	17.7	X	226.22689	33.93526	194.30549	1.16544	0.1416296	0.26607030	2.3940789	21	—	—
267994 2004 HL_{12}	16.9	X	35.65212	268.39514	194.96527	5.73148	0.0604211	0.27591922	2.3367634	21	—	—
267995 2004 HE_{25}	17.2	X	169.26015	206.56123	63.60793	3.16573	0.2116425	0.26237894	2.4164811	21	—	—
267996 2004 HQ_{27}	16.9	X	330.58448	95.35569	67.27828	6.28819	0.1788307	0.27568905	2.3380639	21	—	—
267997 2004 HH_{28}	17.2	X	278.53172	128.18710	74.94466	5.95816	0.1810938	0.27173507	2.3606898	21	—	—
267998 2004 HV_{42}	16.7	X	241.93905	227.45434	18.58539	6.20739	0.1167165	0.27125890	2.3634517	21	—	—
267999 2004 HR_{72}	17.9	X	235.28227	104.64519	107.29277	1.96013	0.1256488	0.26528985	2.3987720	21	—	—
268000 2004 JN_{6}	17.7	X	252.06810	37.88424	213.33015	2.36002	0.2185835	0.27191149	2.3596686	21	—	—