Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
24001 1999 RK_{34}	15.1	X	294.68342	170.85670	185.13233	7.09514	0.1311870	0.26250762	2.4156913	21	6 24.7	18.2
24002 1999 RR_{35}	13.9	X	71.19374	199.97713	21.55353	3.99529	0.0202878	0.21727273	2.7403071	21	7 22.6	17.6
24003 1999 RG_{36}	13.6	X	10.96771	246.95186	205.01994	13.92863	0.1314682	0.23324383	2.6137414	21	—	—
24004 1999 RQ_{57}	13.5	X	101.46299	311.41141	345.61493	14.96478	0.1154509	0.23500544	2.6006632	21	12 16.5	17.7
24005 Eddieozawa	14.5	X	225.64705	242.94094	177.26546	6.39258	0.0610271	0.21842365	2.7306724	21	7 2.1	18.5
24006 1999 RQ_{86}	15.2	X	314.51418	152.77039	144.26275	6.17629	0.1288932	0.30495099	2.1859959	21	4 29.2	17.5
24007 1999 RE_{91}	15.7	X	343.07547	281.83964	113.56853	2.99336	0.2192564	0.27210676	2.3585395	21	12 7.3	17.3
24008 1999 RF_{94}	15.3	X	318.32438	160.32896	122.29836	4.59075	0.1565441	0.30368026	2.1920898	21	4 8.3	17.5
24009 1999 RX_{98}	14.9	X	224.93317	222.44841	169.32585	13.60255	0.2191476	0.25651282	2.4531833	21	5 16.5	19.2
24010 Stovall	15.9	X	119.49870	151.56569	260.48506	5.60331	0.1178561	0.29287436	2.2456832	21	2 9.5	18.5
24011 1999 RR_{109}	14.6	X	262.85028	52.93988	334.45371	10.59718	0.1836436	0.21597667	2.7512591	21	6 18.8	18.8
24012 1999 RO_{111}	14.5	X	111.00674	201.83197	157.89308	14.53014	0.1734573	0.24298908	2.5433817	21	—	—
24013 1999 RR_{113}	13.2	X	83.06679	103.57242	302.79764	13.44953	0.2035035	0.24170273	2.5523977	21	1 5.2	15.8
24014 1999 RB_{118}	13.2	X	50.64513	114.36523	303.10114	11.99102	0.1891076	0.24056520	2.5604375	21	—	—
24015 Pascalepinner	15.2	X	57.57421	168.54300	239.65492	6.15531	0.1157099	0.28424100	2.2909287	21	—	—
24016 1999 RK_{126}	14.9	X	49.85238	164.19623	262.12016	3.80492	0.2298145	0.24034291	2.5620160	21	—	—
24017 1999 RN_{126}	15.2	X	8.01971	201.69099	212.86314	4.88934	0.2449414	0.23342350	2.6123999	21	—	—
24018 1999 RU_{134}	11.5	X	302.02041	169.50827	164.60021	15.78520	0.0485158	0.08241009	5.2297686	21	6 22.1	18.5
24019 Jeremygasper	15.1	X	298.60400	218.03126	157.12878	6.25273	0.1417461	0.26660784	2.3908598	21	7 27.5	17.6
24020 1999 RV_{142}	15.3	X	145.82909	232.77208	130.36728	4.81589	0.2342333	0.29000883	2.2604517	21	1 27.4	18.2
24021 Yocum	15.1	X	358.53311	186.67712	188.24364	6.51306	0.1244389	0.27299181	2.3534392	21	11 25.8	17.5
24022 1999 RA_{144}	12.1	X	328.86058	109.74339	196.31556	9.86202	0.0911668	0.08043113	5.3152038	21	6 18.7	18.8
24023 1999 RX_{147}	14.3	X	280.09446	231.18153	183.10463	11.99810	0.2241502	0.22165529	2.7040662	21	8 6.2	18.0
24024 Lynnejohnson	14.7	X	238.19802	259.79541	137.81519	7.56734	0.1572734	0.26093807	2.4253686	21	6 8.1	18.4
24025 Kimwallin	14.8	X	30.27735	188.70036	310.19311	5.20182	0.1029618	0.29288600	2.2456237	21	1 15.2	16.9
24026 Pusateri	15.4	X	353.18743	299.08397	176.54050	6.19596	0.0246328	0.28555068	2.2839184	21	—	—
24027 Downs	15.3	X	204.02535	171.77902	241.46026	2.00521	0.1582123	0.25741998	2.4474165	21	5 24.3	19.2
24028 Veronicaduys	15.4	X	271.00090	118.06335	329.02179	4.27541	0.1957533	0.22329969	2.6907745	21	9 13.4	18.7
24029 1999 RT_{198}	13.7	X	354.43027	248.44136	200.61177	21.56028	0.3076734	0.28075808	2.3098363	21	—	—
24030 1999 RT_{206}	12.4	X	343.00061	71.32541	284.01532	13.18444	0.1181433	0.17702507	3.1413250	21	9 4.6	16.4
24031 1999 RV_{207}	14.5	X	99.52542	58.36174	341.61912	13.96198	0.2330536	0.24121088	2.5558662	21	1 31.5	17.6
24032 Aimeemcarthy	14.1	X	246.62204	174.80326	235.21902	6.29822	0.1373710	0.21583691	2.7524467	21	7 4.6	18.3
24033 1999 RY_{238}	14.7	X	77.83772	211.07313	143.40791	10.95700	0.1713411	0.23485529	2.6017715	21	—	—
24034 1999 SF_{2}	14.9	X	255.84295	270.70469	133.47478	3.35841	0.1845673	0.26052109	2.4279559	21	7 2.2	18.4
24035 1999 SJ_{2}	14.2	X	120.41941	39.15586	353.45870	13.54239	0.2735924	0.24330981	2.5411461	21	2 22.2	17.9
24036 1999 SP_{4}	14.4	X	234.12970	228.15443	199.33804	8.93130	0.1893563	0.21508855	2.7588273	21	7 7.9	18.9
24037 1999 SB_{7}	14.9	X	307.24122	347.55185	41.44719	6.48178	0.2255591	0.26876694	2.3780382	21	8 25.6	17.0
24038 1999 SL_{8}	14.9	X	81.29266	342.95445	46.19378	11.15525	0.2465628	0.28486491	2.2875824	21	—	—
24039 1999 SS_{8}	14.1	X	107.55659	178.98755	106.08933	9.00874	0.1532244	0.27889080	2.3201350	21	12 17.8	17.7
24040 1999 ST_{8}	14.7	X	128.72343	282.97857	84.43663	7.68682	0.2443958	0.24359903	2.5391344	21	1 24.9	18.3
24041 1999 SO_{10}	14.6	X	246.80288	287.31431	34.76406	14.06890	0.2703948	0.25421126	2.4679680	21	3 10.9	19.0
24042 1999 SY_{11}	15.5	X	84.41759	87.54869	192.51227	21.78323	0.0564685	0.36063400	1.9547517	21	11 23.5	18.1
24043 1999 SD_{13}	14.2	X	288.85893	47.16350	140.55723	13.56119	0.1617058	0.23948378	2.5681397	21	—	—
24044 Caballo	15.1	X	283.88354	10.89996	24.95143	7.00529	0.1427604	0.26664554	2.3906344	21	8 7.4	17.9
24045 Unruh	15.2	X	356.84087	316.58957	89.91961	6.22161	0.1498488	0.23017585	2.6369155	21	12 27.8	18.0
24046 Malovany	15.8	X	84.82767	329.51671	13.54165	4.25832	0.1595190	0.27953535	2.3165671	21	—	—
24047 1999 TD_{6}	14.3	X	7.30201	264.91075	122.19157	4.51983	0.1024430	0.22841199	2.6504734	21	12 12.4	17.4
24048 Pedroduque	14.4	X	234.97502	202.78834	208.11403	13.76025	0.1346494	0.25843996	2.4409728	21	6 22.5	18.3
24049 1999 TZ_{18}	14.9	X	74.86039	254.31782	164.17586	2.45819	0.1352031	0.28472792	2.2883161	21	—	—
24050 1999 TZ_{25}	15.5	X	153.59685	321.28148	16.06000	6.89122	0.1307304	0.28653951	2.2786609	21	—	—
24051 Hadinger	15.5	X	159.59461	231.62910	198.53008	2.53801	0.1020436	0.29865443	2.2166140	21	4 26.6	18.2
24052 Nguyen	15.3	X	191.53403	2.11684	217.67202	2.60528	0.0394860	0.27691813	2.3311406	21	12 27.9	18.3
24053 Shinichiro	15.6	X	257.55459	216.73638	113.89008	7.10098	0.1422031	0.29835954	2.2180743	21	4 1.6	18.8
24054 1999 TZ_{37}	15.5	X	141.41041	278.93876	149.27854	3.08915	0.1225962	0.29564590	2.2316263	21	4 5.5	18.5
24055 1999 TX_{71}	15.0	X	330.21999	65.85111	30.28353	1.72544	0.1520650	0.23000169	2.6382464	21	—	—
24056 1999 TT_{73}	15.8	X	185.92573	71.56366	2.83756	2.26903	0.1731034	0.25698016	2.4502082	21	6 3.1	19.8
24057 1999 TG_{76}	15.0	X	220.57841	25.16667	244.52012	0.90899	0.0529153	0.23925578	2.5697710	21	—	—
24058 1999 TR_{89}	15.2	X	238.90140	240.82557	135.42161	5.63363	0.1586524	0.30300110	2.1953642	21	5 9.9	18.4
24059 Halverson	15.1	X	174.35429	50.65359	36.20189	6.69612	0.0844714	0.30210509	2.1997028	21	6 4.1	18.1
24060 Schimenti	15.2	X	71.74739	321.23517	136.17128	6.67996	0.0575050	0.29061022	2.2573321	21	1 25.2	17.7
24061 1999 TS_{100}	14.4	X	349.31558	223.16186	162.77041	15.78203	0.1881314	0.22620829	2.6676593	21	11 21.9	17.4
24062 Hardister	15.4	X	23.35381	302.54599	208.31991	5.51100	0.1148952	0.29184133	2.2509794	21	1 17.6	17.5
24063 Nanwoodward	14.8	X	91.65353	292.76849	139.78769	0.96688	0.0804080	0.24482986	2.5306172	21	2 4.1	17.9
24064 1999 TK_{119}	16.3	X	60.45068	87.11618	196.57020	3.63552	0.0824504	0.31468533	2.1406799	21	10 21.2	18.7
24065 Barbfriedman	15.1	X	219.76400	168.07606	237.93671	2.43107	0.1004245	0.21225502	2.7833259	21	6 4.3	19.4
24066 Eriksorensen	15.0	X	64.50797	18.68673	68.23022	1.87663	0.0510288	0.24265084	2.5457447	21	1 12.1	18.0
24067 1999 TW_{152}	15.2	X	359.40789	48.36536	49.82361	5.63481	0.2091612	0.23314926	2.6144481	21	—	—
24068 Simonsen	14.8	X	152.22631	331.10746	59.96124	3.69943	0.1359102	0.24705645	2.5153895	21	3 7.9	18.4
24069 Barbarapener	15.4	X	78.03264	313.94695	141.02211	3.67334	0.0946121	0.24314097	2.5423224	21	2 16.5	18.1
24070 Toniwest	15.3	X	270.79882	43.41052	114.77079	3.58737	0.1009277	0.27526685	2.3404540	21	—	—
24071 1999 TS_{174}	15.8	X	286.37398	12.44746	6.04794	6.31451	0.0573656	0.26193547	2.4192078	21	7 30.0	18.7
24072 1999 TL_{192}	14.1	X	303.16087	220.23012	330.18297	8.62724	0.1631172	0.23787389	2.5797139	21	—	—
24073 1999 TB_{198}	15.5	X	242.25275	275.00495	27.66329	5.80233	0.2143724	0.29291450	2.2454780	21	2 5.7	19.2
24074 Thomasjohnson	14.3	X	329.61755	195.51638	5.09189	5.92065	0.0890432	0.28730103	2.2746326	21	1 11.0	17.0
24075 1999 TY_{209}	13.1	X	62.81803	37.24222	24.35505	15.10310	0.1392748	0.23617919	2.5920396	21	—	—
24076 1999 TL_{223}	12.6	X	265.97301	293.76032	159.05141	13.85586	0.0352160	0.17938523	3.1137107	21	10 7.5	17.0
24077 1999 TD_{233}	14.8	X	53.92956	31.37205	235.41802	18.74890	0.0547754	0.35881921	1.9613372	21	9 6.1	17.3
24078 1999 TJ_{240}	15.6	X	341.26355	63.38528	140.51256	3.44009	0.0537587	0.29209929	2.2496539	21	2 4.3	18.2
24079 1999 TH_{246}	14.6	X	51.68405	137.44996	113.88864	7.55360	0.0661809	0.21435389	2.7651273	21	8 11.4	18.2
24080 1999 TU_{247}	14.4	X	266.04707	275.49339	194.59740	14.14956	0.1947384	0.17608239	3.1525267	21	10 2.4	18.9

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
24081 1999 TY_{247}	15.2	X	284.09209	43.53222	128.65323	4.29106	0.0823604	0.27837010	2.3230274	21	—	—
24082 1999 TD_{248}	15.1	X	68.06922	290.23166	158.99923	5.92832	0.0844318	0.24054110	2.5606086	21	1 22.5	18.1
24083 1999 TM_{283}	15.8	X	88.40812	187.50726	81.63533	5.91935	0.1466810	0.31567667	2.1361958	21	11 14.1	18.6
24084 Teresaswiger	15.6	X	325.84209	220.26191	54.32804	6.59719	0.1160307	0.29940638	2.2129012	21	4 15.8	17.9
24085 1999 TM_{291}	15.0	X	346.69642	104.48401	174.17785	5.84504	0.1299910	0.25656228	2.4528680	21	6 1.6	17.5
24086 1999 UT	14.4	X	157.63171	217.86698	203.22015	5.44260	0.0526722	0.20359291	2.8617231	21	4 16.2	18.3
24087 Ciambetti	14.8	X	265.97765	176.28731	228.39933	11.59118	0.2227820	0.26231973	2.4168447	21	7 7.5	18.3
24088 1999 UQ_{5}	14.2	X	223.32954	174.86825	258.99488	4.00957	0.0546079	0.21422656	2.7662229	21	7 17.8	18.1
24089 1999 UW_{7}	15.4	X	211.51132	289.55573	49.54083	4.63934	0.2337095	0.29429295	2.2384607	21	2 25.4	19.1
24090 1999 UY_{8}	15.1	X	153.40403	59.07133	211.38515	5.86109	0.1152477	0.27650323	2.3334719	21	—	—
24091 1999 UC_{9}	15.2	X	108.53649	347.56222	34.13045	4.02327	0.0355766	0.28378112	2.2934030	21	—	—
24092 1999 UU_{13}	14.3	X	336.65853	266.56163	235.88110	4.43840	0.1365021	0.28380821	2.2932571	21	—	—
24093 Tomoyamaguchi	14.2	X	269.88520	207.94665	237.09719	9.09727	0.2459907	0.22020308	2.7159418	21	8 28.7	18.1
24094 1999 UN_{60}	13.6	X	206.27679	214.36563	41.33148	25.75809	0.1898530	0.27453433	2.3446154	21	—	—
24095 1999 VN	14.2	X	140.82880	13.31560	49.83913	2.86540	0.0910950	0.20159051	2.8806422	21	4 4.4	18.5
24096 1999 VQ_{2}	14.1	X	4.07623	25.00460	55.57078	7.48778	0.0658105	0.27795922	2.3253161	21	—	—
24097 1999 VB_{6}	15.2	X	59.98887	275.96806	110.03341	1.93793	0.1943685	0.27777248	2.3263581	21	—	—
24098 1999 VC_{7}	14.7	X	35.94535	13.00012	41.15040	12.47588	0.1434050	0.27897026	2.3196944	21	—	—
24099 1999 VF_{8}	13.3	X	349.63498	324.85877	92.30870	12.16061	0.2226014	0.17831409	3.1261677	21	12 20.4	16.6
24100 1999 VH_{8}	13.0	X	351.26818	85.75995	118.42239	10.87699	0.0424701	0.19119969	2.9840855	21	3 15.5	17.1
24101 Cassini	13.0	X	349.34521	256.96597	176.08581	15.46582	0.3073177	0.22902025	2.6457783	21	—	—
24102 Jacquescassini	14.0	X	122.52017	337.01146	71.61323	14.67642	0.1705927	0.24507478	2.5289309	21	3 7.9	17.8
24103 Dethury	14.0	X	45.14627	182.58506	159.34647	15.07874	0.1922105	0.22901011	2.6458565	21	12 20.3	17.9
24104 Vinissac	13.7	X	48.13854	197.68927	285.31326	7.28761	0.0999255	0.28765044	2.2727902	21	1 24.3	15.9
24105 Broughton	14.0	X	308.53040	166.45938	310.67871	7.35472	0.0411404	0.27524946	2.3405526	21	—	—
24106 1999 VA_{12}	14.8	X	77.48196	91.84609	261.40211	6.36186	0.2147927	0.27894118	2.3198556	21	—	—
24107 1999 VS_{19}	13.4	X	320.03223	187.06277	229.75352	11.49117	0.1316241	0.17655016	3.1469557	21	10 22.2	17.3
24108 1999 VL_{20}	14.4	X	18.89517	114.03735	306.08733	11.15070	0.2475825	0.23191822	2.6236917	21	—	—
24109 1999 VO_{20}	13.5	X	50.00017	150.38268	281.76151	14.30507	0.0992361	0.23750825	2.5823608	21	—	—
24110 1999 VP_{20}	13.9	X	275.37791	162.77472	307.38227	9.86473	0.2377586	0.22331017	2.6906903	21	10 9.2	17.5
24111 1999 VY_{22}	15.0	X	166.53242	245.63042	139.01466	2.31850	0.1967190	0.24695199	2.5160988	21	3 17.7	18.9
24112 1999 VO_{23}	14.1	X	50.06085	173.37006	206.09166	15.14784	0.1956442	0.23202609	2.6228784	21	—	—
24113 1999 VQ_{23}	14.3	X	20.65656	3.29451	124.01687	5.76845	0.0683599	0.28548962	2.2842441	21	—	—
24114 1999 VV_{23}	13.4	X	201.49405	305.05462	176.27737	9.47247	0.1730133	0.25928481	2.4356675	21	8 16.4	17.3
24115 1999 VH_{24}	14.3	X	342.86494	148.86244	184.28176	6.20693	0.1493232	0.26475237	2.4020174	21	8 17.1	16.4
24116 1999 VK_{24}	15.0	X	12.15228	225.08317	137.70292	3.04694	0.2261854	0.27181396	2.3602330	21	12 16.7	17.4
24117 1999 VQ_{26}	15.1	X	13.53943	263.64394	65.15924	2.25499	0.2007673	0.26646342	2.3917236	21	10 25.2	17.1
24118 Babazadeh	14.8	X	214.07492	31.47289	40.27880	3.70481	0.0721252	0.21129046	2.7917902	21	7 3.5	19.0
24119 Katherinrose	16.0	X	115.55763	263.74133	44.72718	3.96286	0.1205571	0.27622133	2.3350593	21	—	—
24120 Jeremyblum	14.1	X	274.40973	124.85744	98.40915	0.62351	0.1102339	0.19103746	2.9857746	21	—	—
24121 Achandran	14.5	X	307.65035	81.81728	197.94600	1.54666	0.0014667	0.20327457	2.8647102	21	4 22.7	18.4
24122 1999 VW_{34}	14.4	X	94.52236	136.40130	262.81054	2.43659	0.2136386	0.19227567	2.9729424	21	1 26.8	18.1
24123 Timothychang	14.5	X	108.39501	339.01434	78.48719	2.00652	0.1411199	0.24095233	2.5576943	21	2 18.6	17.6
24124 Dozier	14.6	X	352.56070	183.03153	264.38669	1.16597	0.1483789	0.18368008	3.0649826	21	—	—
24125 Sapphozoe	14.6	X	199.10849	331.98757	84.44012	3.12779	0.0860401	0.20661609	2.8337397	21	5 27.4	18.7
24126 Gudjonson	14.4	X	260.14777	135.62723	272.14191	5.75734	0.0802003	0.21502164	2.7593996	21	7 25.5	18.1
24127 1999 VZ_{52}	11.6	X	11.81499	269.28359	84.01987	22.67931	0.0664976	0.17278864	3.1924634	21	11 1.2	16.2
24128 Hipsman	15.2	X	137.83136	199.22119	12.46998	2.11295	0.1551908	0.26697433	2.3886712	21	10 13.6	18.7
24129 Oliviahu	15.1	X	114.51347	144.82661	234.15981	1.27170	0.1538960	0.28511476	2.2862458	21	—	—
24130 Alexhuang	16.4	X	280.77711	235.85781	48.59118	3.62439	0.1159105	0.29472570	2.2362690	21	2 26.4	19.3
24131 Jonathuggins	15.3	X	192.28329	318.47935	233.48947	1.51477	0.1494201	0.26898587	2.3767476	21	11 10.2	18.9
24132 1999 VS_{67}	15.1	X	180.83604	175.25190	75.71540	2.70325	0.2133286	0.27682981	2.3316363	21	—	—
24133 Chunkaikao	14.5	X	285.45792	284.88469	224.47555	7.78763	0.0444936	0.18451101	3.0557738	21	—	—
24134 Cliffordkim	15.7	X	81.72709	72.63692	137.66370	1.30640	0.0709733	0.25808972	2.4431807	21	7 29.7	18.7
24135 Lisann	14.9	X	8.83782	355.93926	72.20598	3.71613	0.0146411	0.23059162	2.6337449	21	—	—
24136 1999 VL_{72}	14.9	X	90.36532	64.96824	43.74852	5.36098	0.1552547	0.24463604	2.5319537	21	4 5.5	18.0
24137 1999 VP_{72}	15.2	X	284.34447	355.90073	10.30626	2.84731	0.2000727	0.21383381	2.7696090	21	6 14.1	19.1
24138 Benjaminlu	15.1	X	246.31663	74.89685	186.78704	6.39192	0.0878659	0.28591113	2.2819985	21	—	—
24139 Brianmcarthy	15.8	X	209.68095	91.27968	215.59886	5.89557	0.1368712	0.28851921	2.2682255	21	1 10.1	19.2
24140 Evanmirts	15.8	X	265.29826	267.78976	42.64133	7.17649	0.1781226	0.29800584	2.2198290	21	3 10.8	19.1
24141 1999 VN_{113}	15.8	X	66.54522	7.80432	317.07471	1.60317	0.2327635	0.27405758	2.3473337	21	—	—
24142 1999 VP_{114}	14.8	X	232.94492	115.60134	321.32631	7.53809	0.0967492	0.26129818	2.4231397	21	7 31.7	18.1
24143 1999 VY_{124}	15.6	X	281.14623	330.49523	9.56813	4.17368	0.2455882	0.30778583	2.1725526	21	4 23.1	18.6
24144 Philipmocz	14.6	X	106.29544	97.45974	3.95840	1.61310	0.0114106	0.20036405	2.8923856	21	3 30.4	18.5
24145 1999 VD_{154}	14.1	X	193.15406	325.51208	178.25967	11.07058	0.0856373	0.16978308	3.2300292	21	9 5.8	19.0
24146 Benjamueller	14.8	X	174.70127	92.16330	22.32712	5.26527	0.0940381	0.21199863	2.7855696	21	7 15.4	19.0
24147 Stefanmuller	15.4	X	73.28106	264.66727	30.63017	6.66147	0.1278495	0.27011422	2.3701241	21	11 20.4	18.7
24148 Mychajliw	14.8	X	12.21115	18.20379	256.80087	9.69640	0.1203127	0.25694845	2.4504098	21	7 15.1	17.2
24149 Raghavan	15.1	X	91.36602	305.26151	78.00235	4.59946	0.1312748	0.23690243	2.5867614	21	—	—
24150 1999 VN_{174}	14.8	X	244.94324	42.42820	192.45755	15.12021	0.0163043	0.23491067	2.6013626	21	—	—
24151 1999 VR_{184}	15.0	X	22.46272	292.19620	172.63826	3.06980	0.2470216	0.19122542	2.9838178	21	—	—
24152 Ramasesh	15.3	X	154.26303	345.18559	154.50418	2.63485	0.0888743	0.21126697	2.7919972	21	7 24.1	19.6
24153 Davidalex	15.0	X	17.64574	50.62053	141.56843	3.35941	0.0844508	0.24657216	2.5186821	21	3 24.9	17.8
24154 Ayonsen	15.0	X	69.03026	35.91529	217.38899	4.77288	0.0722623	0.26155597	2.4215473	21	9 9.3	18.1
24155 Serganov	14.9	X	283.16145	61.37115	211.08180	8.19694	0.1837392	0.29222293	2.2490194	21	2 1.8	18.4
24156 Hamsasridhar	14.7	X	186.83122	49.03673	144.79903	3.84849	0.1499816	0.26710250	2.3879071	21	11 8.3	18.3
24157 Toshiyanagisawa	15.6	X	201.19861	257.38238	317.03537	4.01988	0.0395530	0.27490065	2.3425320	21	—	—
24158 Kokubo	15.4	X	31.19050	98.55162	329.58774	5.11786	0.0922353	0.28089102	2.3091075	21	—	—
24159 Shigetakahashi	15.2	X	265.94233	140.77136	281.23034	3.84516	0.1513822	0.21850303	2.7300110	21	8 10.6	19.0
24160 1999 VS_{207}	15.5	X	126.61150	249.15249	5.89757	2.80206	0.1318844	0.26918128	2.3755972	21	11 25.5	19.0

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
24161 1999 VU_{219}	14.6	X	79.77130	137.25933	190.74778	11.85252	0.0213136	0.22846204	2.6500863	21	12 20.2	18.5
24162 Askaci	14.7	X	190.32231	22.74334	86.89554	1.75770	0.0194479	0.21241768	2.7819049	21	7 27.5	18.4
24163 1999 WT_{1}	14.8	X	336.95893	45.51710	160.75558	2.17404	0.0967233	0.29016017	2.2596657	21	1 25.7	17.5
24164 1999 WM_{3}	13.4	X	115.30759	60.85933	273.18420	8.35198	0.1131660	0.18629751	3.0362068	21	—	—
24165 1999 WQ_{3}	15.3	X	188.33859	256.24892	90.81609	5.05065	0.2140380	0.28954549	2.2628626	21	2 15.8	18.9
24166 1999 WW_{3}	14.0	X	235.18012	316.36656	106.21716	7.58920	0.1636734	0.25683039	2.4511606	21	7 6.6	17.5
24167 1999 WC_{4}	13.8	X	47.65766	82.11090	323.87824	4.21705	0.1282494	0.18612221	3.0381129	21	—	—
24168 Hexlein	14.8	X	318.16642	243.50170	48.96671	8.42698	0.1259609	0.25386675	2.4702003	21	5 2.1	17.6
24169 1999 WQ_{11}	14.8	X	17.14413	356.82595	276.40098	4.86427	0.1952712	0.25824812	2.4421815	21	7 31.2	16.8
24170 1999 WB_{13}	15.0	X	242.62925	78.11049	144.29317	6.54233	0.0756212	0.27857114	2.3219095	21	—	—
24171 1999 XE_{1}	13.7	X	163.27496	224.70387	190.05179	4.15731	0.1180049	0.24552305	2.5258518	21	4 15.9	17.5
24172 1999 XG_{1}	14.3	X	190.22092	133.10278	109.18789	7.73473	0.0721325	0.27103561	2.3647495	21	—	—
24173 SLAS	14.5	X	221.75226	132.73586	311.08709	8.28796	0.1315670	0.21159445	2.7891157	21	7 23.2	18.8
24174 1999 XZ_{4}	14.7	X	335.14120	22.68638	103.24225	2.81810	0.1470005	0.18642436	3.0348293	21	—	—
24175 1999 XD_{5}	14.6	X	212.02737	335.62900	217.06499	5.56011	0.1302624	0.27042268	2.3683214	21	12 5.1	17.8
24176 1999 XP_{6}	14.8	X	230.04890	287.08027	288.40668	3.07806	0.0856453	0.27605069	2.3360214	21	—	—
24177 1999 XJ_{7}	14.0	X	36.41491	297.59145	99.35086	7.50097	0.1022715	0.27586533	2.3370677	21	—	—
24178 1999 XL_{7}	12.7	X	333.62089	304.23979	68.82298	17.04378	0.1048114	0.17337956	3.1852055	21	9 30.3	17.0
24179 1999 XS_{7}	13.5	X	324.05008	2.74843	44.97441	14.57880	0.1779744	0.21875082	2.7279491	21	10 26.8	16.1
24180 1999 XH_{8}	14.3	X	55.46518	313.40884	93.59461	11.85512	0.0238830	0.23062213	2.6335126	21	—	—
24181 1999 XN_{8}	13.7	X	274.10003	154.89394	109.65944	14.30521	0.1175574	0.23698204	2.5861821	21	2 1.7	17.5
24182 1999 XP_{11}	14.3	X	273.22400	62.55263	349.16173	5.45017	0.0724288	0.21637895	2.7478480	21	8 20.8	17.9
24183 1999 XV_{11}	15.0	X	89.80727	99.18603	304.30584	6.67153	0.1365125	0.28405919	2.2919061	21	—	—
24184 1999 XS_{13}	13.9	X	20.05248	250.79266	189.50205	8.48550	0.1764319	0.23246246	2.6195951	21	—	—
24185 1999 XM_{14}	14.0	X	19.18846	323.97208	6.38467	5.21081	0.0662205	0.21907101	2.7252903	21	10 8.7	17.4
24186 Shivanisud	14.9	X	359.52802	3.87294	45.14841	4.90104	0.1930598	0.27490798	2.3424904	21	—	—
24187 1999 XO_{18}	15.0	X	230.06435	311.70452	84.60219	3.37967	0.2070128	0.25778135	2.4451287	21	5 24.8	19.0
24188 Matthewage	14.3	X	128.49142	4.93351	217.12921	6.78429	0.0642789	0.26551789	2.3973983	21	10 12.6	17.7
24189 Lewasserman	14.8	X	53.52959	345.26151	197.24950	4.07450	0.0779207	0.29538224	2.2329541	21	5 4.5	17.0
24190 Xiaoyunyin	14.4	X	251.49837	340.70942	95.90680	5.83317	0.0618961	0.21551407	2.7551947	21	8 27.9	18.2
24191 Qiaochuyuan	14.6	X	311.22708	284.47074	118.75025	6.23989	0.0598994	0.21856693	2.7294789	21	10 7.4	18.0
24192 1999 XM_{30}	13.4	X	215.84096	332.50761	111.61894	9.22699	0.2019079	0.21079777	2.7961387	21	7 12.3	18.1
24193 1999 XF_{32}	13.5	X	104.69942	97.94298	260.17826	5.82695	0.2586747	0.23115701	2.6294485	21	—	—
24194 Palus	13.9	X	297.47559	302.93261	111.49357	5.99205	0.1646444	0.17271698	3.1933463	21	9 12.1	18.0
24195 1999 XD_{36}	13.0	X	332.02829	124.17682	89.05359	13.98976	0.1058938	0.23766564	2.5812205	21	2 11.5	16.4
24196 1999 XG_{37}	14.7	X	337.15842	215.18554	178.73611	13.59610	0.1931322	0.22259099	2.6964828	21	11 5.5	17.3
24197 1999 XP_{37}	14.2	X	214.59187	272.88146	223.14522	8.13138	0.1005142	0.21508876	2.7588255	21	9 19.7	18.4
24198 Xiaomengzeng	14.0	X	347.10475	257.44988	126.64169	3.55756	0.1814120	0.22304942	2.6927869	21	11 10.6	16.6
24199 Tsarevsky	13.8	X	287.90961	263.68717	193.60652	4.75887	0.1182630	0.17727798	3.1383365	21	10 28.0	17.8
24200 Peterbrooks	14.2	X	14.02789	140.59427	189.28072	6.18535	0.1410334	0.26176980	2.4202284	21	10 17.4	16.5
24201 Davidkeith	15.1	X	137.96888	17.86538	248.15464	6.74088	0.0845855	0.27347085	2.3506900	21	12 21.5	18.5
24202 1999 XR_{42}	15.6	X	23.26534	73.40839	259.47333	1.55689	0.2121565	0.31460195	2.1410580	21	11 28.9	17.7
24203 1999 XA_{46}	15.2	X	107.22189	34.07321	265.15785	4.58399	0.2014036	0.27477897	2.3432235	21	—	—
24204 Trinkle	14.5	X	281.40437	296.25142	357.60481	1.43344	0.0650849	0.20286728	2.8685431	21	3 28.7	18.4
24205 1999 XC_{48}	15.3	X	62.37228	179.42678	75.18931	6.80605	0.1752857	0.30665609	2.1778852	21	9 29.4	17.9
24206 Mariealoia	15.2	X	91.38923	132.00548	96.00327	3.40345	0.1472176	0.26001341	2.4311153	21	9 17.9	18.6
24207 1999 XJ_{49}	14.5	X	63.83190	219.48696	51.03040	6.95947	0.2701244	0.26455284	2.4032250	21	10 27.9	17.9
24208 Stelguerrero	14.3	X	223.00392	309.47945	198.27358	1.59103	0.1382481	0.21957921	2.7210837	21	10 12.9	18.4
24209 1999 XM_{51}	15.7	X	36.72882	79.13361	183.17499	0.65520	0.1731627	0.30414275	2.1898670	21	8 25.8	17.4
24210 Handsberry	14.1	X	35.89831	296.40632	54.33001	4.92171	0.0489947	0.22394296	2.6856192	21	11 26.5	17.6
24211 Barbarawood	15.4	X	192.26634	256.93264	76.77115	2.66515	0.1127529	0.28808404	2.2705091	21	1 27.1	18.5
24212 1999 XW_{59}	12.1	X	318.44349	359.35830	72.54328	7.24352	0.0432026	0.08646638	5.0649037	21	11 2.1	18.7
24213 1999 XA_{61}	13.7	X	257.80632	295.63945	78.03761	15.26717	0.2273755	0.21093871	2.7948930	21	5 23.7	18.2
24214 Jonchristo	14.8	X	122.51806	128.65834	198.53481	0.90923	0.1204785	0.18605406	3.0388547	21	—	—
24215 Jongastel	14.7	X	44.21381	106.16844	192.06823	1.68761	0.0529568	0.26277091	2.4140774	21	10 6.0	17.5
24216 1999 XR_{68}	14.1	X	14.51263	236.71790	93.20549	6.65916	0.0755290	0.21783068	2.7356258	21	10 6.3	17.5
24217 Paulroeder	14.7	X	16.26629	123.19529	228.11344	3.22207	0.1292307	0.22160429	2.7044810	21	11 10.1	17.9
24218 Linfrederick	15.2	X	179.42344	168.42724	122.33732	2.72447	0.1114024	0.27920828	2.3183759	21	—	—
24219 Chrisodom	14.9	X	7.88015	30.82985	242.40841	1.87475	0.1757754	0.30056767	2.2071975	21	7 7.9	16.0
24220 1999 XJ_{72}	15.1	X	24.09517	248.59199	82.14636	2.32369	0.2015342	0.26629389	2.3927385	21	11 15.4	17.5
24221 1999 XT_{73}	14.8	X	196.66554	347.42484	172.78447	0.39889	0.1137103	0.17156601	3.2076123	21	9 28.8	19.8
24222 1999 XW_{74}	14.0	X	346.83656	97.09631	256.48187	7.76833	0.2129902	0.21857728	2.7293928	21	9 18.7	16.6
24223 1999 XR_{76}	14.3	X	263.26127	284.13221	91.46142	6.85218	0.0683829	0.20835757	2.8179278	21	6 19.4	18.2
24224 Matthewdavis	14.1	X	169.57500	21.71334	256.71147	9.09271	0.0630769	0.18314297	3.0709722	21	—	—
24225 1999 XV_{80}	11.7	X	271.57435	32.30326	83.45213	11.16505	0.0385880	0.08420156	5.1553241	21	10 29.9	18.6
24226 Sekhsaria	14.8	X	317.06671	279.79944	189.96582	0.32767	0.0340944	0.18095736	3.0956502	21	12 30.1	19.0
24227 1999 XU_{86}	13.5	X	66.30253	111.70476	282.18100	7.65046	0.0904506	0.18345178	3.0675249	21	—	—
24228 1999 XC_{87}	13.4	X	95.13889	301.12939	106.09634	12.65382	0.1108929	0.18882880	3.0090118	21	1 24.6	17.5
24229 1999 XC_{90}	13.0	X	141.05036	352.78855	281.32049	15.19326	0.2056573	0.17622410	3.1508363	21	12 20.2	18.4
24230 1999 XE_{90}	14.1	X	96.43383	19.12756	283.60394	9.95386	0.1501677	0.22195721	2.7016135	21	12 19.5	18.4
24231 1999 XN_{91}	14.0	X	212.72078	134.94010	155.02867	2.33194	0.0489391	0.18723643	3.0260480	21	1 9.9	18.4
24232 Lanthrum	14.0	X	92.52003	2.46391	259.92012	7.31456	0.1228297	0.21596782	2.7513342	21	10 21.7	18.2
24233 1999 XD_{94}	11.4	X	350.32537	100.91256	304.50778	11.68053	0.0399098	0.08088896	5.2951289	21	11 4.7	18.3
24234 1999 XA_{95}	14.3	X	354.01716	289.07090	96.10978	9.70249	0.2316678	0.26880652	2.3778047	21	12 16.4	16.2
24235 1999 XK_{95}	14.4	X	241.83486	220.00827	46.25793	7.69307	0.1044909	0.28115569	2.3076581	21	—	—
24236 Danielberger	14.2	X	324.73486	96.65192	286.33538	4.14960	0.0678515	0.21784573	2.7354998	21	9 24.2	17.5
24237 1999 XL_{97}	13.2	X	138.32322	329.31619	271.49346	8.10399	0.1505587	0.17489212	3.1668140	21	11 6.9	18.4
24238 Adkerson	14.3	X	172.65095	157.35332	61.87216	6.93453	0.0795070	0.26750596	2.3855054	21	11 28.9	17.7
24239 Paulinehiga	15.4	X	108.51562	330.58166	39.56434	2.50392	0.1600781	0.28110858	2.3079159	21	—	—
24240 Tinagal	14.7	X	234.45764	246.77464	76.95991	3.68114	0.1300054	0.24462900	2.5320022	21	3 5.2	18.6

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
24241 1999 XK_{100}	14.0	X	20.06111	305.18525	87.22233	4.34601	0.1757400	0.22580723	2.6708172	21	—	—
24242 1999 XY_{100}	14.6	X	18.98647	14.44430	303.80908	4.72916	0.2648064	0.30829363	2.1701663	21	11 6.3	16.6
24243 1999 XL_{101}	13.2	X	63.72133	97.81834	296.77902	8.39298	0.0978437	0.18391705	3.0623492	21	—	—
24244 1999 XY_{101}	10.9	X	311.72429	164.58458	292.06622	29.17224	0.0455051	0.08336398	5.1897975	21	11 15.8	18.0
24245 Ezratty	14.7	X	177.27484	279.78832	79.62308	6.07651	0.1899117	0.28660836	2.2782960	21	2 21.2	18.2
24246 1999 XC_{102}	14.1	X	6.97611	18.77863	91.63351	11.26641	0.0624483	0.18455272	3.0553133	21	—	—
24247 1999 XD_{105}	14.2	X	46.34535	284.09004	140.45936	10.69259	0.0778614	0.18908802	3.0062612	21	—	—
24248 1999 XU_{105}	14.3	X	273.55136	227.41350	148.57097	8.64527	0.2407014	0.21084906	2.7956852	21	6 9.7	18.6
24249 Bobbiolson	14.8	X	300.64261	326.69919	62.63072	3.29637	0.2171064	0.26450526	2.4035132	21	8 11.2	17.2
24250 Luteolson	14.6	X	293.43229	325.73900	97.40931	4.03823	0.1937048	0.26552452	2.3973584	21	9 24.5	16.8
24251 1999 XL_{117}	14.7	X	197.42363	335.70827	282.63254	6.83591	0.1529909	0.27976087	2.3153220	21	—	—
24252 1999 XW_{117}	14.3	X	303.10275	211.38625	15.16661	5.55645	0.2003840	0.28728827	2.2746999	21	—	—
24253 1999 XX_{120}	14.7	X	74.51724	314.72932	37.24045	5.98622	0.0685029	0.27534324	2.3400211	21	—	—
24254 1999 XB_{122}	13.5	X	64.29405	162.54625	271.65725	14.15193	0.1012357	0.23881678	2.5729193	21	—	—
24255 1999 XR_{124}	14.7	X	133.06990	5.29124	290.19642	6.43547	0.1270317	0.27646766	2.3336721	21	—	—
24256 1999 XZ_{125}	14.5	X	89.71831	16.59999	10.07390	4.05331	0.1831240	0.28184498	2.3038941	21	—	—
24257 1999 XQ_{126}	14.6	X	249.76551	206.27269	7.75756	5.48120	0.0935216	0.27799587	2.3251117	21	—	—
24258 1999 XH_{127}	14.4	X	213.67675	313.34853	165.84364	10.21316	0.0832174	0.21571423	2.7534901	21	9 1.1	18.5
24259 Chriswalker	14.6	X	100.93860	167.23581	173.13226	23.81776	0.1785530	0.27724345	2.3293166	21	—	—
24260 Kriváň	12.7	X	89.87075	31.25208	43.03529	14.27987	0.1314504	0.23557345	2.5964811	21	2 21.1	16.1
24261 Judilegault	14.4	X	51.75443	344.43391	326.26828	6.22374	0.1214035	0.26636654	2.3923035	21	11 11.5	17.6
24262 1999 XG_{133}	13.8	X	122.80662	342.23295	64.69050	15.69885	0.1783273	0.24016942	2.5632496	21	3 8.6	17.8
24263 1999 XL_{133}	13.2	X	49.90060	97.93715	351.32895	9.92611	0.0623911	0.18875593	3.0097862	21	1 10.2	17.2
24264 1999 XL_{143}	14.0	X	222.45837	292.59464	172.05683	9.11405	0.1247416	0.21353197	2.7722184	21	8 18.2	18.2
24265 Banthonytwarog	14.7	X	51.72915	211.01520	99.85772	5.48305	0.1779547	0.30782042	2.1723899	21	11 30.5	17.5
24266 1999 XE_{144}	14.3	X	65.54276	241.35930	139.16971	3.38790	0.1337492	0.23123720	2.6288405	21	—	—
24267 1999 XU_{144}	16.3	X	84.14743	165.55201	105.62370	1.14409	0.1351466	0.26785507	2.3834322	21	11 3.5	19.5
24268 Charconley	14.5	X	96.14963	9.24547	184.60124	4.22551	0.0051517	0.20909398	2.8113076	21	7 14.5	18.5
24269 Kittappa	14.8	X	120.49022	137.63112	119.50531	6.26982	0.0598149	0.26563321	2.3967044	21	11 20.8	18.2
24270 Dougskinner	14.0	X	315.98400	246.10139	127.75398	4.10997	0.1853085	0.21583518	2.7524613	21	8 18.1	16.8
24271 1999 XR_{159}	13.8	X	331.94112	267.05448	118.42169	5.71496	0.1208753	0.21811600	2.7332396	21	10 13.2	16.8
24272 1999 XE_{165}	13.6	X	336.96633	43.92926	4.05991	5.38889	0.0636456	0.26273690	2.4142857	21	11 26.2	16.3
24273 1999 XO_{166}	14.6	X	144.39445	49.97040	288.09349	5.36583	0.2077851	0.28447078	2.2896949	21	—	—
24274 Alliswheeler	14.8	X	138.93106	353.75952	355.30138	2.97764	0.1724081	0.23795299	2.5791421	21	1 4.4	18.5
24275 1999 XW_{167}	11.2	X	251.20302	216.88100	276.49242	12.55033	0.0436402	0.08503471	5.1215950	21	10 17.9	18.2
24276 1999 XO_{169}	13.5	X	48.95057	51.08395	294.04390	9.56660	0.2721648	0.22566360	2.6719503	21	—	—
24277 Schoch	14.2	X	201.99723	354.39826	332.27948	4.40255	0.1687250	0.28644028	2.2791872	21	1 30.9	17.7
24278 Davidgreen	14.4	X	208.47778	341.46354	4.92884	4.55481	0.1896693	0.24415852	2.5352539	21	3 7.2	18.5
24279 1999 XR_{171}	12.0	X	319.23516	131.37186	313.55051	10.75503	0.0741796	0.08365245	5.1778598	21	11 9.6	18.7
24280 Rohenderson	14.0	X	64.97065	53.63449	322.77354	5.12284	0.1582094	0.27445649	2.3450587	21	—	—
24281 1999 XT_{174}	13.9	X	80.27551	71.98124	320.61380	9.22695	0.0894938	0.18448846	3.0560227	21	—	—
24282 1999 XB_{179}	12.7	X	90.13047	203.90000	81.60194	16.34529	0.0717928	0.17009536	3.2260746	21	11 11.4	17.6
24283 1999 XE_{179}	13.6	X	157.69881	279.76007	89.08204	11.34589	0.1264471	0.19080871	2.9881605	21	2 23.2	18.4
24284 1999 XJ_{183}	13.7	X	156.18836	232.13217	315.35793	7.98148	0.2342882	0.21355628	2.7720081	21	9 23.5	18.6
24285 1999 XC_{188}	14.0	X	345.60182	24.98128	329.50162	8.70782	0.2387502	0.21935500	2.7229376	21	9 19.3	16.2
24286 1999 XU_{188}	15.0	X	125.01796	18.65639	336.51952	5.64085	0.2417264	0.28261808	2.2996906	21	—	—
24287 1999 XC_{189}	14.3	X	96.44300	68.56762	348.56209	9.30747	0.0846919	0.19267242	2.9688598	21	2 4.8	18.4
24288 1999 XR_{189}	15.1	X	118.39112	317.67912	34.55338	6.55891	0.2193970	0.28095809	2.3087400	21	—	—
24289 Anthonypalma	14.6	X	0.65545	293.97991	12.99633	5.13877	0.1223876	0.25816066	2.4427331	21	8 16.3	16.9
24290 1999 XS_{190}	14.2	X	328.91397	71.80921	302.07491	7.67624	0.0308244	0.21595549	2.7514390	21	9 18.1	17.9
24291 1999 XJ_{191}	13.5	X	338.60896	25.97615	54.68444	17.10429	0.1025236	0.17994009	3.1073065	21	12 23.0	17.5
24292 Susanragan	14.4	X	90.17204	332.63306	6.28921	5.75518	0.0481445	0.18138340	3.0908008	21	—	—
24293 1999 XW_{191}	15.1	X	269.01356	330.13575	14.69267	5.07377	0.2060438	0.29874689	2.2161566	21	4 21.9	18.3
24294 1999 XE_{193}	14.2	X	323.18689	35.26967	307.57392	8.55402	0.2188962	0.25951036	2.4342560	21	7 13.1	16.3
24295 1999 XX_{200}	13.8	X	98.30540	281.50453	326.85936	8.31661	0.1117904	0.21428091	2.7657551	21	10 7.8	18.0
24296 Marychristie	15.1	X	131.99583	182.94057	164.38108	5.35552	0.1268384	0.23676995	2.5877262	21	—	—
24297 Jonbach	14.5	X	37.14100	239.20734	128.48398	6.78359	0.0518500	0.22454338	2.6808296	21	12 20.8	18.1
24298 1999 XC_{221}	12.8	X	70.04881	124.77174	236.26845	11.99164	0.1798335	0.22245623	2.6975718	21	—	—
24299 1999 XE_{221}	12.8	X	338.68907	344.23756	211.52074	9.53450	0.0291723	0.18733206	3.0250181	21	2 10.9	17.1
24300 1999 XX_{223}	14.9	X	138.25371	202.69727	101.30189	3.47973	0.2142095	0.27240852	2.3567975	21	—	—
24301 Gural	14.7	X	342.84977	211.86192	148.63773	6.31791	0.1065126	0.21946101	2.7220607	21	9 26.5	17.7
24302 1999 XP_{242}	13.6	X	74.61945	325.10823	38.01398	14.13868	0.2194466	0.22878971	2.6475554	21	—	—
24303 Michaelrice	14.5	X	110.34005	215.50029	164.62302	6.20918	0.1748342	0.28359076	2.2944292	21	—	—
24304 Lynnrice	15.0	X	63.72057	224.60329	149.66573	6.88021	0.1236294	0.27752078	2.3277645	21	—	—
24305 Darrellparnell	14.4	X	196.82316	227.32463	98.73069	10.25003	0.0776038	0.19191975	2.9766168	21	2 6.4	19.0
24306 1999 YE_{5}	14.2	X	6.03466	341.77689	77.27256	9.38362	0.1749680	0.23011601	2.6373726	21	—	—
24307 1999 YB_{7}	13.2	X	296.50825	37.68766	54.43182	17.90390	0.0986644	0.17471274	3.1689812	21	11 6.4	17.3
24308 Cowenco	13.9	X	258.15549	297.80696	356.14641	1.58511	0.0694829	0.19307970	2.9646833	21	3 2.8	18.2
24309 1999 YF_{9}	13.5	X	219.43781	3.76300	304.87203	9.26443	0.1107782	0.23542281	2.5975885	21	1 30.5	17.4
24310 1999 YT_{9}	13.6	X	317.44826	326.88623	63.99938	10.04952	0.1321260	0.21398112	2.7683378	21	9 26.2	16.9
24311 1999 YS_{15}	14.6	X	318.03499	190.30439	123.35911	3.13989	0.0556931	0.20957385	2.8070145	21	6 13.6	18.3
24312 1999 YO_{22}	11.6	X	37.44050	290.87084	60.61743	16.67791	0.1061682	0.08199393	5.2474491	21	11 13.4	18.2
24313 1999 YR_{27}	10.8	X	350.38174	356.71309	33.84214	18.15402	0.0865333	0.08159463	5.2645548	21	10 24.0	17.2
24314 2000 AQ_{2}	12.6	X	106.94902	258.25123	40.39385	10.97545	0.1195899	0.17264963	3.1941768	21	12 13.3	17.6
24315 2000 AV_{4}	13.5	X	230.73281	16.64614	215.89334	0.82665	0.1128952	0.17996100	3.1070658	21	—	—
24316 Anncooper	15.0	X	50.54367	0.83687	9.26149	2.78463	0.0911350	0.22771842	2.6558524	21	—	—
24317 Pukarhamal	15.2	X	115.19916	333.23882	318.32775	4.27682	0.1386932	0.27115078	2.3640799	21	12 31.2	18.9
24318 Vivianlee	14.4	X	15.87666	318.43939	346.50365	1.95807	0.1819338	0.26037579	2.4288591	21	9 17.7	16.5
24319 2000 AY_{15}	14.5	X	19.63707	359.85643	274.10819	6.06624	0.2310093	0.25505303	2.4625349	21	8 11.1	16.5
24320 2000 AS_{17}	13.9	X	115.93908	119.44259	279.01243	8.66557	0.1016273	0.19196869	2.9761109	21	2 3.9	18.2

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
24321 2000 AO_{23}	13.7	X	197.30463	176.74604	38.32104	2.43381	0.0779967	0.17650849	3.1474511	21	12 5.7	18.4
24322 2000 AM_{43}	14.8	X	312.30797	210.99131	160.69633	5.06477	0.1203663	0.26109082	2.4244226	21	8 19.4	17.3
24323 2000 AW_{49}	14.9	X	249.45637	359.42644	300.00732	1.23226	0.0577813	0.19494940	2.9456972	21	2 28.1	19.1
24324 2000 AT_{51}	12.6	X	158.14563	294.48791	351.86280	8.71755	0.1031140	0.18908506	3.0062925	21	—	—
24325 Kaleighanne	14.9	X	265.08749	175.03874	260.65769	5.83239	0.0877133	0.26474836	2.4020416	21	9 8.3	18.0
24326 2000 AS_{53}	14.0	X	137.59023	185.20819	118.78261	2.50189	0.1015707	0.17928829	3.1148330	21	—	—
24327 2000 AB_{54}	13.2	X	154.10072	217.47617	113.51335	10.71170	0.0846253	0.18512428	3.0490214	21	—	—
24328 Thomasburr	14.2	X	174.15640	246.29963	112.48677	7.61994	0.1998732	0.28526053	2.2854669	21	2 17.5	17.7
24329 2000 AR_{56}	13.7	X	132.30714	245.98956	106.51056	7.96561	0.0679798	0.18463430	3.0544133	21	—	—
24330 2000 AC_{66}	13.2	X	93.08774	349.10160	79.03875	3.03452	0.0781947	0.18791007	3.0188117	21	2 12.7	17.3
24331 Alyshaowen	14.4	X	197.97079	16.40497	93.26600	7.05320	0.0803876	0.25814594	2.4428259	21	8 5.7	17.8
24332 Shaunalinn	15.2	X	359.20987	225.38532	115.60635	3.28846	0.1953174	0.26465286	2.4026195	21	10 14.1	17.0
24333 Petermassey	14.3	X	68.97539	248.96641	127.73621	5.73135	0.0858630	0.23062451	2.6334945	21	—	—
24334 Conard	14.4	X	98.24056	217.05743	114.11162	4.12602	0.0939941	0.22817052	2.6523430	21	—	—
24335 2000 AG_{76}	13.7	X	26.57194	60.05106	117.15751	12.89950	0.1308391	0.24144578	2.5542083	21	3 24.8	16.5
24336 2000 AD_{77}	14.7	X	0.37214	253.97394	108.28863	12.43492	0.2348517	0.26661551	2.3908139	21	11 27.5	16.9
24337 Johannessen	14.6	X	156.01790	232.00737	119.93617	7.52002	0.1445559	0.28366536	2.2940270	21	1 14.3	17.7
24338 2000 AE_{80}	14.2	X	230.15252	331.12828	173.26777	5.18502	0.0977987	0.17212322	3.2006861	21	10 16.9	18.9
24339 2000 AK_{84}	14.5	X	78.37287	187.70484	131.86616	10.03705	0.1027635	0.26726959	2.3869117	21	12 25.4	17.9
24340 2000 AP_{84}	12.1	X	320.62656	164.95624	271.49180	6.07149	0.1491323	0.08266400	5.2190538	21	10 28.4	18.4
24341 2000 AJ_{87}	12.0	X	322.44225	319.89336	120.94344	14.17442	0.0660211	0.08189604	5.2516301	21	11 17.1	18.8
24342 2000 AV_{87}	13.8	X	302.83221	124.01039	126.79555	11.17993	0.0598423	0.19221658	2.9735517	21	3 6.6	18.0
24343 2000 AS_{88}	13.7	X	250.86311	170.44816	129.27366	11.33799	0.0790244	0.19215574	2.9741793	21	3 3.2	18.2
24344 Brianbarnett	15.4	X	146.42983	278.34719	108.47251	3.32016	0.1422849	0.29038127	2.2585185	21	2 17.5	18.2
24345 Llaverias	14.4	X	94.80510	308.79353	136.79260	2.96576	0.0761175	0.24399212	2.5364064	21	2 26.1	17.3
24346 Lehienphan	14.3	X	333.42417	255.09101	111.38212	6.23608	0.1666497	0.17438614	3.1729366	21	9 10.3	17.9
24347 Arthurkuan	14.9	X	168.40863	181.46279	158.85036	6.52327	0.1285776	0.28678194	2.2773766	21	1 10.1	18.0
24348 2000 AO_{102}	15.2	X	192.27592	213.67922	133.37399	6.46970	0.2218325	0.29148602	2.2528082	21	2 18.1	18.7
24349 2000 AA_{103}	15.3	X	338.92908	209.62662	164.54974	4.41269	0.2117764	0.26681919	2.3895971	21	10 20.8	16.8
24350 2000 AJ_{103}	13.4	X	258.25265	127.68459	107.70201	10.98059	0.0301587	0.19082893	2.9879494	21	—	—
24351 Fionawood	14.9	X	193.73365	124.98948	156.83337	6.25196	0.1074715	0.27988891	2.3146159	21	—	—
24352 Kapilrama	14.8	X	227.00672	59.34728	190.58628	6.67156	0.0808051	0.27918755	2.3184907	21	—	—
24353 Patrickhsu	14.2	X	326.48151	249.98750	219.16639	9.20717	0.0956594	0.18248216	3.0783815	21	—	—
24354 Caz	15.3	X	8.84228	291.65561	167.94524	5.35682	0.1919260	0.18626789	3.0365287	21	—	—
24355 2000 AJ_{111}	13.7	X	298.93055	329.36770	168.84974	6.37592	0.1391630	0.17931542	3.1145188	21	12 31.8	17.6
24356 2000 AO_{114}	13.7	X	172.76930	202.30075	133.17722	13.10237	0.1914720	0.23591774	2.5939543	21	1 22.9	17.9
24357 2000 AC_{115}	11.7	X	303.46529	195.45450	244.66439	8.80228	0.0629203	0.08024594	5.3233784	21	10 17.9	18.6
24358 2000 AV_{117}	13.4	X	220.57258	349.08620	229.70041	4.75086	0.1238124	0.17682735	3.1436662	21	12 29.5	18.2
24359 2000 AS_{118}	13.6	X	259.29954	154.24923	134.55988	15.83649	0.1373873	0.23784992	2.5798871	21	2 13.9	17.6
24360 2000 AG_{120}	13.5	X	197.64595	152.71145	139.12394	10.31248	0.1086452	0.18385362	3.0630536	21	—	—
24361 2000 AK_{120}	13.6	X	259.77882	238.99535	152.70546	5.55465	0.0611549	0.16001907	3.3601208	21	7 6.8	18.4
24362 2000 AR_{120}	13.0	X	156.75758	164.85248	262.72029	8.68933	0.0359152	0.19707999	2.9244287	21	4 19.7	17.3
24363 2000 AH_{121}	13.4	X	171.33596	159.05190	136.88671	15.30180	0.1012087	0.18084303	3.0969548	21	—	—
24364 2000 AK_{121}	13.8	X	237.26299	194.26158	136.89520	9.89082	0.1935165	0.24167622	2.5525843	21	3 14.9	18.0
24365 2000 AE_{124}	13.6	X	49.72830	261.48929	139.97807	9.88729	0.1297808	0.22715737	2.6602237	21	—	—
24366 2000 AY_{124}	13.7	X	214.57572	175.71555	155.88847	10.14106	0.0888023	0.19145800	2.9814008	21	3 1.4	18.2
24367 2000 AC_{126}	13.5	X	22.95051	166.86560	140.55294	13.23265	0.2580084	0.25491982	2.4633927	21	10 23.8	16.3
24368 2000 AQ_{127}	13.4	X	217.35260	338.04636	290.42650	3.56223	0.2190503	0.22658644	2.6646905	21	—	—
24369 Evanichols	14.4	X	26.06851	329.77150	61.41357	6.29122	0.0856459	0.17851192	3.1238577	21	12 29.6	18.6
24370 Marywang	15.0	X	28.27327	212.67228	130.80833	6.92397	0.1333346	0.27081574	2.3660293	21	11 30.4	17.8
24371 2000 AC_{140}	15.2	X	57.91480	224.73979	125.78911	7.19847	0.2413835	0.27611965	2.3356325	21	—	—
24372 Timobauman	15.5	X	345.05495	227.89950	135.65857	7.48789	0.1317841	0.26775068	2.3840517	21	10 16.1	17.8
24373 2000 AN_{143}	13.8	X	37.56253	187.67635	160.18571	12.01888	0.2560410	0.21863773	2.7288897	21	12 24.8	17.7
24374 2000 AV_{143}	13.3	X	253.20415	150.06605	155.46515	11.40972	0.0892279	0.19078471	2.9884111	21	3 10.7	17.7
24375 2000 AU_{144}	13.5	X	28.77690	339.60463	150.99290	13.40208	0.1343590	0.23098283	2.6307702	21	1 16.4	16.4
24376 Ramesh	15.0	X	107.84938	151.68388	171.09389	6.25952	0.1845104	0.28091329	2.3089854	21	—	—
24377 2000 AO_{154}	13.6	X	59.13672	239.09128	39.60036	6.51079	0.1254250	0.21350548	2.7724477	21	10 7.1	17.2
24378 Katelyngibbs	14.7	X	244.79778	345.26096	20.95561	2.01866	0.0970630	0.20667193	2.8332293	21	5 12.0	18.9
24379 2000 AW_{158}	13.7	X	205.95893	177.16293	99.86209	10.65182	0.0564126	0.18415062	3.0597592	21	—	—
24380 2000 AA_{160}	11.2	X	357.60093	35.65013	9.74121	7.17398	0.0826646	0.08173113	5.2586915	21	11 16.5	17.8
24381 2000 AA_{166}	13.1	X	341.78155	183.06163	237.45664	14.64244	0.0339783	0.17560910	3.1581885	21	12 1.5	17.5
24382 2000 AG_{169}	14.8	X	114.78477	224.46781	132.14386	10.66217	0.1696606	0.28140945	2.3062706	21	—	—
24383 2000 AC_{170}	13.8	X	242.31584	11.55058	110.34743	16.26920	0.0653431	0.21880928	2.7274632	21	10 20.2	17.9
24384 2000 AR_{171}	13.5	X	276.00535	187.18525	201.54738	7.84701	0.2261339	0.21374098	2.7704109	21	6 29.2	17.5
24385 Katcagen	14.5	X	306.70477	239.80333	151.60234	8.01509	0.1262727	0.21643417	2.7473807	21	9 3.7	17.5
24386 McLindon	14.5	X	302.39055	238.43236	172.14758	8.51417	0.1268087	0.21772046	2.7365489	21	9 23.4	17.5
24387 Trettel	15.1	X	304.08904	225.18543	189.39929	6.45302	0.1312660	0.21817018	2.7327870	21	9 30.7	18.3
24388 2000 AB_{175}	12.1	X	324.81989	282.52873	242.92359	14.92099	0.1681378	0.18569118	3.0428126	21	—	—
24389 2000 AA_{177}	14.0	X	27.98472	210.89488	140.57848	12.24584	0.1314745	0.22140683	2.7060888	21	12 1.2	17.6
24390 2000 AD_{177}	11.6	X	257.85787	342.66200	142.75851	12.63170	0.0557065	0.08171278	5.2594790	21	10 23.2	18.7
24391 2000 AU_{178}	13.1	X	206.94987	53.16018	257.29407	13.56593	0.1840277	0.23672212	2.5880748	21	1 18.9	17.5
24392 2000 AD_{179}	13.5	X	233.36411	325.43412	162.96911	10.65981	0.1330170	0.17038154	3.2224612	21	9 27.4	18.3
24393 2000 AG_{183}	14.2	X	107.96385	197.63063	226.68381	8.76450	0.0480090	0.19299224	2.9655789	21	2 16.9	18.4
24394 2000 AD_{186}	14.8	X	306.70458	314.63116	125.44919	11.28406	0.1309625	0.27000093	2.3707871	21	11 26.0	17.2
24395 2000 AR_{186}	15.4	X	47.38765	199.46874	157.31658	10.23363	0.2004229	0.27493593	2.3423316	21	—	—
24396 2000 AS_{186}	14.3	X	17.81550	299.71325	114.31158	11.12319	0.1265768	0.18512966	3.0489622	21	—	—
24397 Parkerowan	14.9	X	302.26999	234.68031	140.37897	8.13375	0.1434785	0.26267833	2.4146446	21	8 2.9	17.5
24398 2000 AZ_{187}	14.5	X	209.33152	84.12534	182.53900	11.93182	0.0618995	0.23430097	2.6058735	21	—	—
24399 2000 AB_{188}	14.5	X	52.74319	309.06819	196.98187	13.30229	0.0934791	0.24324947	2.5415663	21	3 16.3	17.5
24400 2000 AF_{192}	13.5	X	322.38488	304.55226	162.94112	16.46363	0.0441613	0.17861144	3.1226971	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
24401 2000 AS_{192}	14.1	X	190.82516	197.24277	173.56513	12.79842	0.1886694	0.24349218	2.5398771	21	3 21.7	18.2
24402 2000 AT_{192}	13.6	X	54.63086	218.19623	158.22095	16.27385	0.2183705	0.22733444	2.6588422	21	—	—
24403 2000 AX_{193}	11.3	X	287.99226	327.19472	146.53610	22.51728	0.0282467	0.08133124	5.2759149	21	11 17.6	18.5
24404 2000 AB_{194}	13.0	X	274.49501	58.63834	199.87572	10.48867	0.0479127	0.18972957	2.9994804	21	2 6.3	17.4
24405 2000 AT_{197}	13.8	X	95.47861	191.97017	184.24736	9.75829	0.1048655	0.18263902	3.0766187	21	—	—
24406 2000 AR_{199}	14.3	X	19.36602	209.34567	171.87032	16.10883	0.1753075	0.22866209	2.6485404	21	—	—
24407 2000 AJ_{200}	13.9	X	346.20789	203.17672	154.95830	15.37753	0.0930889	0.22146420	2.7056214	21	9 30.6	17.1
24408 2000 AH_{214}	13.7	X	128.27769	107.22149	191.54513	1.42885	0.1381226	0.17548577	3.1596679	21	—	—
24409 Caninquinn	14.5	X	153.73138	357.91452	264.83318	0.54456	0.1302279	0.17520383	3.1630567	21	12 16.8	19.5
24410 Juliewalker	14.2	X	46.52543	113.56607	150.41423	6.58435	0.1720503	0.29386568	2.2406300	21	9 14.9	16.4
24411 Janches	13.6	X	39.11711	246.89873	190.70512	11.23104	0.1550390	0.23355885	2.6113906	21	—	—
24412 Ericpalmer	12.7	X	64.34686	188.38537	183.55696	16.92951	0.0518015	0.17632732	3.1496066	21	—	—
24413 Britneyschmidt	13.0	X	324.95887	235.47409	200.29314	12.27624	0.0390396	0.17196858	3.2026045	21	11 28.3	17.4
24414 2000 AJ_{246}	12.9	X	74.51979	102.56449	9.94576	15.39230	0.1385218	0.23349302	2.6118814	21	3 17.8	15.9
24415 2000 AA_{251}	13.8	X	198.31695	344.12647	214.81359	0.52090	0.1615100	0.17335306	3.1855300	21	11 11.9	19.0
24416 2000 BF_{2}	13.7	X	176.55258	186.93894	71.21366	2.01851	0.1448694	0.17415587	3.1757329	21	12 31.1	18.9
24417 2000 BK_{5}	12.9	X	127.11613	37.56163	43.06858	12.80198	0.1541938	0.24285502	2.5443176	21	4 16.2	16.5
24418 2000 BA_{7}	12.7	X	64.13160	280.70979	9.37704	17.30596	0.0607994	0.21334813	2.7738108	21	10 13.9	16.4
24419 2000 BE_{16}	13.4	X	123.52420	221.17197	53.82677	12.02959	0.2030915	0.21591873	2.7517513	21	12 11.2	18.2
24420 2000 BU_{22}	11.5	X	275.23955	8.07638	113.86559	8.47955	0.0580469	0.08088873	5.2951391	21	11 5.9	18.5
24421 Djorgovski	14.0	X	49.17626	203.24335	109.18423	5.35374	0.0953806	0.21331146	2.7741286	21	11 2.4	17.7
24422 Helentressa	14.9	X	240.40708	13.33272	160.96308	6.54453	0.0456787	0.27072160	2.3665778	21	12 29.3	17.9
24423 2000 CR_{3}	13.3	X	213.48306	58.74000	249.67325	9.23244	0.0984800	0.19170302	2.9788599	21	1 28.6	18.0
24424 2000 CS_{5}	14.2	X	180.18084	222.71407	123.91018	10.57297	0.0572291	0.19105549	2.9855868	21	2 11.9	18.6
24425 2000 CW_{6}	14.2	X	176.20572	358.01066	313.53600	8.01307	0.2289447	0.23136845	2.6278463	21	1 1.9	18.6
24426 2000 CR_{12}	12.1	X	334.96815	236.35854	185.70767	7.36085	0.0851202	0.08100103	5.2902440	21	11 8.1	18.7
24427 2000 CN_{21}	14.0	X	170.88250	156.68944	157.83133	13.54641	0.2511313	0.22862574	2.6488211	21	1 2.0	18.6
24428 2000 CZ_{26}	13.1	X	202.61747	136.61644	157.03502	11.24930	0.2416909	0.22754818	2.6571769	21	1 1.7	17.9
24429 2000 CV_{27}	13.5	X	80.34196	155.07285	181.18468	0.98021	0.1587858	0.17348581	3.1839048	21	—	—
24430 2000 CN_{35}	14.4	X	312.30918	94.53279	185.30239	7.88260	0.2586581	0.23949762	2.5680407	21	3 15.9	17.9
24431 2000 CR_{45}	12.9	X	192.61717	69.84968	181.07336	9.24394	0.0531829	0.17516126	3.1635692	21	—	—
24432 Elizamcnitt	14.2	X	71.02960	12.66238	194.16143	5.85751	0.1709565	0.24484997	2.5304787	21	7 23.9	17.5
24433 2000 CF_{83}	12.9	X	68.28712	166.92808	143.29037	10.05837	0.1484242	0.21313514	2.7756584	21	11 30.2	17.1
24434 Josephhoscheidt	14.3	X	229.02594	176.73520	103.40102	5.14761	0.2383885	0.23089658	2.6314253	21	1 5.2	19.0
24435 2000 DN	14.0	X	181.85701	207.73412	158.96941	1.24312	0.1932553	0.19014856	2.9950727	21	3 13.9	19.0
24436 2000 ES_{56}	14.2	X	119.51539	201.61234	152.39924	5.57309	0.2353234	0.26907119	2.3762452	21	—	—
24437 2000 EW_{93}	13.1	X	192.37286	40.27305	313.68562	9.84059	0.1038167	0.18592378	3.0402742	21	3 3.4	18.0
24438 Michaeloy	15.1	X	46.08722	151.87427	275.08089	5.63491	0.0948120	0.27004073	2.3705541	21	—	—
24439 Yanney	13.1	X	34.89775	132.80389	222.05275	14.85793	0.0301671	0.16812048	3.2512895	21	11 18.5	17.6
24440 2000 FB_{1}	12.7	X	88.27783	300.98119	358.90776	25.57844	0.1899893	0.17559515	3.1583557	21	11 27.4	18.1
24441 Jopek	14.9	X	359.97444	120.52430	194.43997	4.16099	0.1565295	0.29144642	2.2530123	21	8 29.9	16.6
24442 2000 GM_{122}	14.9	X	56.11891	129.57278	67.12549	18.17121	0.2188987	0.23950721	2.5679723	21	6 24.2	17.8
24443 2000 OG	16.4	X	330.86785	231.17517	178.12101	25.75062	0.8221475	0.28057101	2.3108629	21	6 22.5	19.4
24444 2000 OP_{32}	11.4	X	310.24027	355.53797	291.42450	6.89447	0.0559282	0.08427246	5.1524319	21	5 5.5	18.2
24445 2000 PM_{8}	14.7	X	119.51180	219.08594	203.15158	23.77533	0.5455245	0.29987178	2.2106109	21	4 19.9	18.5
24446 2000 PR_{25}	11.0	X	253.75656	68.41570	287.08435	25.31381	0.0811425	0.08244160	5.2284355	21	5 15.4	18.4
24447 2000 QY_{1}	17.4	X	19.71667	264.80234	152.49392	12.24866	0.2348811	0.43547730	1.7238218	21	—	—
24448 2000 QE_{42}	11.5	X	255.66908	198.03980	156.85507	8.85152	0.0533623	0.08417462	5.1564238	21	5 24.3	18.5
24449 2000 QL_{63}	11.9	X	247.72578	219.59499	158.45707	36.93105	0.0497846	0.08258010	5.2225880	21	6 14.8	19.4
24450 Victorchang	14.3	X	26.71195	285.21059	73.87554	2.39932	0.1156980	0.19389637	2.9563528	21	11 28.3	18.1
24451 2000 QS_{104}	10.3	X	269.31829	323.50624	28.56046	21.39107	0.1301111	0.08111976	5.2850807	21	5 19.5	17.5
24452 2000 QU_{167}	11.8	X	193.66385	212.97366	226.02590	6.85892	0.0597483	0.08337576	5.1893088	21	6 21.4	19.0
24453 2000 QG_{173}	11.2	X	314.07456	356.29405	291.67386	9.77875	0.0550370	0.08403493	5.1621365	21	5 11.1	18.0
24454 2000 QF_{198}	11.4	X	284.51941	258.73692	95.25413	4.17543	0.0320738	0.08635060	5.0694301	21	6 25.8	18.0
24455 Kaňuchová	13.0	X	183.79914	55.89731	61.77037	11.71053	0.0471439	0.18440358	3.0569604	21	7 31.1	17.7
24456 2000 RO_{25}	12.0	X	275.79427	140.95091	220.82033	8.06287	0.0417336	0.08305773	5.2025471	21	6 22.9	18.9
24457 2000 RX_{76}	15.0	X	183.65473	252.41572	200.86928	23.15707	0.0878160	0.36809032	1.9282638	21	6 22.3	18.0
24458 2000 RP_{100}	11.8	X	8.03926	2.81153	268.41332	18.21099	0.0919750	0.08262717	5.2206047	21	7 1.7	18.3
24459 2000 RF_{103}	11.8	X	299.82420	6.81986	307.77655	15.51360	0.1191622	0.08160574	5.2640770	21	5 14.9	18.8
24460 2000 RF_{105}	13.2	X	142.75985	319.32006	264.51419	12.72486	0.1120225	0.23597358	2.5935450	21	10 25.9	17.4
24461 2000 SZ_{3}	13.4	X	272.77084	256.45933	116.38284	16.97947	0.1315400	0.17955087	3.1117954	21	6 20.6	18.0
24462 2000 SS_{107}	14.4	X	343.14726	241.24583	353.66138	4.00974	0.1214522	0.17003248	3.2268699	21	4 2.8	18.5
24463 2000 SO_{123}	13.5	X	192.59083	281.05790	69.66345	7.24478	0.0919770	0.21113107	2.7931952	21	3 3.0	17.8
24464 Williamkalb	14.4	X	161.07274	340.97564	100.53407	5.34841	0.1137482	0.26457274	2.4031045	21	5 17.9	17.8
24465 2000 SX_{155}	15.0	X	270.48850	1.44225	35.50800	21.64396	0.0851274	0.36887165	1.9255399	21	8 13.1	17.5
24466 2000 SC_{156}	13.6	X	50.19038	154.49475	194.56685	13.39719	0.1432114	0.19111982	2.9849168	21	12 19.5	18.0
24467 2000 SS_{165}	11.8	X	305.49339	81.63950	243.48126	16.39263	0.1018079	0.08189347	5.2517399	21	6 8.7	18.5
24468 2000 SY_{221}	13.5	X	177.85434	253.77495	144.67949	9.85544	0.1712204	0.21384908	2.7694772	21	4 17.9	18.2
24469 2000 SN_{287}	14.0	X	245.23227	240.18465	266.57052	12.78476	0.1297789	0.23521177	2.5991421	21	11 7.3	17.7
24470 2000 SJ_{310}	10.9	X	315.20765	67.31582	260.74371	23.94694	0.0848388	0.08225173	5.2364791	21	6 25.3	17.5
24471 2000 SH_{313}	11.1	X	241.36673	139.10889	241.68704	26.96429	0.0452460	0.08034276	5.3191007	21	6 5.5	18.2
24472 2000 SY_{317}	11.5	X	270.63786	136.75073	237.69208	21.15300	0.0441112	0.08336649	5.1896935	21	6 28.6	18.5
24473 2000 UK_{98}	13.4	X	220.91030	210.65293	13.06933	5.49293	0.1107498	0.29073352	2.2566938	21	—	—
24474 Ananthram	15.1	X	229.06756	37.30809	117.86958	7.95247	0.1760320	0.27437671	2.3455133	21	11 3.7	18.4
24475 2000 VN_{2}	16.3	X	147.76343	32.63484	76.47413	14.63915	0.4421442	0.35526249	1.9744061	21	6 24.4	20.1
24476 2000 WE_{68}	13.6	X	16.85526	351.99912	59.91162	14.64815	0.1394015	0.23606404	2.5928824	21	—	—
24477 2000 WH_{87}	13.3	X	96.96446	223.61758	86.87592	12.58969	0.1043505	0.18535895	3.0464474	21	12 19.1	17.9
24478 2000 WC_{145}	12.7	X	170.50433	101.34344	131.07680	26.38226	0.2132663	0.17812581	3.1283703	21	12 2.4	18.5
24479 2000 WU_{157}	11.8	X	282.66776	18.70821	94.99855	21.74996	0.0877009	0.08406411	5.1609417	21	11 7.6	18.8
24480 Glavin	14.4	X	262.00047	193.63396	110.73482	11.23807	0.0355533	0.21368090	2.7709302	21	3 26.4	18.5

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
24481 2000 XO_9	15.6	X	289.89106	121.39378	308.60125	18.10106	0.0894768	0.37067110	1.9193031	21	10 19.5	17.8
24482 2000 XV_{49}	14.2	X	265.65227	54.91224	101.16399	14.67879	0.2432506	0.22867593	2.6484335	21	12 3.2	17.5
24483 2000 XK_{50}	14.5	X	239.53839	1.78536	43.09528	11.13559	0.2149691	0.26226797	2.4171627	21	6 11.4	18.4
24484 Chester	16.5	X	190.29184	346.99979	142.94108	2.09074	0.0824616	0.26764279	2.3846923	21	8 23.3	19.9
24485 2000 YL_{102}	11.4	X	47.57048	191.13008	151.24865	13.27371	0.0426737	0.08447473	5.1442037	21	11 10.9	18.3
24486 2000 YR_{102}	11.1	X	54.49762	140.60026	189.99244	8.28803	0.0764574	0.08361415	5.1794408	21	11 7.5	17.8
24487 2000 YT_{105}	14.0	X	206.64233	242.52322	358.56324	12.07258	0.1189782	0.22949289	2.6421444	21	—	—
24488 Eliebochner	14.9	X	135.53802	219.63579	80.27362	7.41158	0.1868378	0.28419357	2.2911836	21	—	—
24489 2000 YC_{117}	15.3	X	277.97175	267.01641	71.61162	3.94654	0.1957436	0.30713771	2.1756079	21	4 26.1	18.0
24490 2000 YK_{122}	14.6	X	163.61913	187.44301	186.12004	11.49105	0.1909990	0.25514768	2.4619259	21	2 25.4	18.5
24491 2000 YT_{123}	13.8	X	116.75407	117.05932	103.60433	2.17163	0.1223104	0.16688749	3.2672838	21	9 24.8	18.7
24492 Nathanmonroe	14.8	X	156.87510	165.14413	89.64184	1.29870	0.0784034	0.23073911	2.6326224	21	12 20.3	18.8
24493 McCommon	14.6	X	317.26425	144.03419	72.60268	3.18039	0.0391743	0.19823052	2.9131021	21	2 10.8	18.6
24494 Megmoulding	15.4	X	59.90245	142.62524	96.88190	3.29566	0.1266909	0.26192551	2.4192691	21	8 19.6	18.2
24495 Degroff	14.9	X	107.63194	133.11009	75.32129	29.73548	0.3608251	0.30805972	2.1712647	21	10 15.8	19.5
24496 2001 AV_{17}	15.0	X	314.73427	316.51039	163.54476	5.02909	0.2253304	0.23247540	2.6194979	21	—	—
24497 2001 AE_{18}	12.9	X	112.07656	304.39179	335.79373	14.25753	0.1319714	0.17314258	3.1881112	21	11 25.9	18.2
24498 2001 AC_{25}	11.9	X	243.22868	332.78760	163.14100	13.01377	0.0354621	0.08201610	5.2465036	21	10 20.2	19.0
24499 2001 AL_{30}	14.0	X	284.45620	299.48037	43.04272	5.53692	0.1921983	0.21804330	2.7338471	21	5 14.6	17.9
24500 2001 AX_{33}	14.3	X	187.95102	174.05785	91.60366	11.89614	0.2482058	0.23563246	2.5960475	21	—	—
24501 2001 AN_{37}	11.6	X	308.55676	89.96908	348.58233	20.25729	0.1055557	0.08343585	5.1868171	21	10 12.9	18.4
24502 2001 AT_{38}	15.8	X	271.57895	72.26270	0.01738	4.52023	0.1405333	0.22270009	2.6956021	21	9 4.8	19.1
24503 Kero	13.5	X	186.00062	257.51519	37.16959	15.25383	0.1134343	0.23506071	2.6002555	21	—	—
24504 2001 AD_{45}	15.4	X	28.11398	48.75532	353.34291	5.01421	0.1933201	0.28339080	2.2955084	21	—	—
24505 2001 BZ	11.1	X	60.69240	348.61709	348.06550	17.44934	0.0496766	0.08220812	5.2383305	21	11 10.1	18.2
24506 2001 BS_{15}	10.7	X	282.75559	124.93188	340.10554	11.81604	0.0300563	0.08027649	5.3220277	21	10 22.6	17.8
24507 2001 BH_{18}	14.2	X	154.80995	332.04568	282.83699	12.06807	0.1588121	0.22682795	2.6627987	21	12 16.0	18.5
24508 2001 BL_{26}	12.2	X	309.65919	333.05191	90.00187	2.37520	0.0803003	0.08264534	5.2198395	21	10 8.2	18.8
24509 Joycechai	16.0	X	147.14205	329.03345	268.19018	1.54504	0.1754258	0.27252564	2.3561221	21	11 23.5	19.6
24510 2001 BY_{31}	12.9	X	88.46699	311.44829	319.92523	21.68337	0.1049037	0.17320255	3.1873753	21	10 11.2	18.1
24511 2001 BM_{33}	15.4	X	53.50441	233.92354	144.56693	2.40658	0.2615316	0.28338304	2.2955503	21	—	—
24512 2001 BK_{35}	12.9	X	319.67335	93.81742	359.97407	13.75299	0.1960638	0.18076073	3.0978947	21	12 4.6	16.5
24513 2001 BL_{35}	12.8	X	230.22652	357.34154	174.57161	23.66848	0.1202345	0.17495555	3.1660486	21	11 18.6	17.9
24514 2001 BB_{58}	14.0	X	80.01474	164.67901	83.02290	0.44459	0.2488611	0.16803608	3.2523781	21	10 2.9	19.0
24515 2001 BN_{58}	14.0	X	88.87567	60.49514	298.06457	8.92255	0.0566419	0.18681270	3.0306221	21	—	—
24516 2001 BB_{66}	14.0	X	12.50712	237.74118	136.76549	6.64960	0.1423931	0.22381241	2.6866635	21	12 8.5	17.2
24517 Omattage	16.0	X	181.39148	52.71119	334.99916	6.09512	0.1622657	0.30087768	2.2056812	21	3 25.4	19.4
24518 2001 BR_{76}	15.5	X	126.83829	210.96543	138.80422	7.06974	0.2473275	0.28906193	2.2653855	21	—	—
24519 2001 CH	11.5	X	257.28200	137.18228	355.70603	13.49969	0.0872689	0.08264246	5.2199605	21	10 18.9	18.6
24520 Abramson	14.5	X	9.82893	171.50876	108.93746	6.37428	0.1830381	0.25869524	2.4393667	21	7 26.1	16.2
24521 2001 CZ_1	13.3	X	306.40269	333.62889	345.37153	12.80561	0.1125066	0.20910647	2.8111956	21	5 22.3	17.2
24522 2001 CO_2	15.3	X	313.00124	113.66745	354.48837	3.12970	0.2502174	0.23270934	2.6177420	21	12 30.9	17.3
24523 Sanaraoof	15.1	X	317.42856	78.07040	26.55455	4.61560	0.1125422	0.27979306	2.3151444	21	—	—
24524 Kevinhawkins	14.9	X	46.22280	345.09170	73.65687	4.69654	0.1452690	0.28649399	2.2789023	21	—	—
24525 2001 CS_4	14.8	X	220.83666	142.00476	121.74165	9.36132	0.2708949	0.28197667	2.3031767	21	—	—
24526 Desai	14.7	X	18.48924	263.48280	6.14725	7.86368	0.0498560	0.21055067	2.7983259	21	7 16.9	18.3
24527 2001 CA_6	15.4	X	233.54581	34.87146	335.27732	6.89995	0.1326620	0.30521682	2.1847265	21	4 22.2	18.6
24528 2001 CP_{11}	11.7	X	294.82275	320.56691	118.71383	16.71853	0.1069856	0.08185241	5.2534960	21	10 10.5	18.6
24529 Urbach	15.5	X	309.48355	294.32365	160.24569	6.25912	0.0951321	0.27970758	2.3156161	21	12 23.4	17.8
24530 2001 CP_{18}	11.6	X	352.77944	249.78111	149.83989	11.43207	0.1191280	0.08456413	5.1405775	21	11 9.7	18.0
24531 2001 CE_{21}	11.6	X	301.13442	237.53832	190.55849	22.50366	0.0898474	0.08210210	5.2428390	21	9 30.8	18.3
24532 Csabakiss	15.5	X	36.21621	336.92758	84.89894	2.78196	0.1016476	0.23922689	2.5699779	21	—	—
24533 Kokhirova	12.8	X	213.34939	246.77801	20.41092	10.82859	0.0653269	0.18977571	2.9989943	21	—	—
24534 2001 CX_{27}	11.3	X	69.68105	305.87078	28.80501	13.05652	0.0833762	0.08291319	5.2085914	21	11 25.9	18.2
24535 Neslušan	15.1	X	355.70627	298.57976	107.39347	15.49249	0.0917554	0.22962171	2.6411562	21	12 19.4	18.3
24536 2001 CN_{33}	11.4	X	269.95892	130.89599	354.25900	25.91559	0.0636579	0.08297153	5.2061495	21	10 20.4	18.5
24537 2001 CB_{35}	11.1	X	353.43282	14.99236	34.87653	18.27742	0.0826081	0.08381612	5.1711168	21	11 15.2	17.6
24538 Charliexie	15.5	X	319.08604	109.97471	66.16735	5.57896	0.0496477	0.28787655	2.2716000	21	—	—
24539 2001 DP_5	12.0	X	271.97919	91.71484	25.00544	10.96988	0.0847173	0.08049199	5.3125244	21	10 20.9	19.0
24540 2001 DJ_{16}	14.6	X	276.34518	58.23164	119.93496	10.93431	0.0496410	0.23336780	2.6128156	21	—	—
24541 Hangzou	15.4	X	155.10654	287.69193	87.13027	5.80721	0.1742117	0.29399134	2.2399914	21	2 15.9	18.5
24542 2001 DD_{17}	13.4	X	157.19692	252.92631	25.17234	10.43070	0.1894686	0.17989161	3.1078648	21	—	—
24543 2001 DH_{19}	14.5	X	22.46410	243.97340	60.42508	7.81640	0.1991209	0.26179998	2.4200424	21	10 7.4	16.9
24544 2001 DT_{19}	13.4	X	161.00224	306.39051	19.24208	14.66446	0.1310423	0.23614490	2.5922905	21	—	—
24545 2001 DP_{25}	15.5	X	174.50022	256.45416	4.66273	4.40907	0.2380804	0.22841712	2.6504337	21	—	—
24546 Darnell	15.7	X	92.32532	270.34679	152.08706	4.72961	0.1000820	0.24532509	2.5272105	21	1 24.6	18.8
24547 Stauber	15.2	X	359.23941	129.78415	155.57512	6.43357	0.1411863	0.25929898	2.4355788	21	7 6.7	17.4
24548 Katieeverett	15.8	X	276.88196	117.66711	147.95579	1.39222	0.1470999	0.29206797	2.2498148	21	1 23.7	19.1
24549 Jaredgoodman	14.4	X	254.44744	336.48680	169.59005	7.90360	0.1174880	0.17876244	3.1209384	21	11 14.9	18.8
24550 2001 DM_{71}	14.2	X	26.78825	254.70025	349.28433	1.70317	0.0580136	0.15924434	3.3710100	21	6 23.5	18.7
24551 2048 P–L	14.5	X	262.09221	291.31501	320.47093	3.87072	0.2333179	0.23489267	2.6014955	21	—	—
24552 2226 P–L	16.1	X	7.86393	124.09104	233.46815	1.69583	0.0842246	0.22703664	2.6611667	21	10 31.8	19.3
24553 2590 P–L	15.1	X	66.54611	264.01210	10.92574	4.65978	0.1757449	0.25933058	2.4353809	21	10 21.9	18.5
24554 2608 P–L	13.7	X	110.64918	340.66633	17.44842	10.55669	0.1077311	0.18279295	3.0748913	21	—	—
24555 2839 P–L	15.4	X	224.52470	229.16849	355.48114	3.18995	0.1107591	0.23110551	2.6298391	21	—	—
24556 3514 P–L	14.5	X	51.71384	91.44958	284.01997	8.69357	0.0886187	0.22962094	2.6411621	21	—	—
24557 3521 P–L	14.1	X	191.93441	31.04454	272.56987	9.51551	0.1530784	0.23336178	2.6128606	21	—	—
24558 4037 P–L	14.5	X	353.47844	98.82806	357.76514	6.84998	0.0857519	0.27911005	2.3189198	21	—	—
24559 4148 P–L	15.3	X	262.04444	175.72487	342.60175	4.52585	0.1030264	0.22941890	2.6427125	21	12 20.1	18.7
24560 4517 P–L	13.8	X	169.92553	323.07258	9.59124	6.86425	0.1766059	0.28228972	2.3014737	21	1 9.8	17.2

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
24561 4646 *P–L*	12.8	X	341.86838	292.20588	185.45488	10.82616	0.1300194	0.18224342	3.0810694	21	—	—
24562 4647 *P–L*	15.5	X	43.08950	76.95703	194.38805	1.51592	0.1246267	0.30650744	2.1785893	21	9 11.7	17.7
24563 4858 *P–L*	14.4	X	9.91719	269.24296	181.45224	11.01506	0.1151856	0.18204412	3.0833177	21	—	—
24564 6056 *P–L*	15.1	X	189.32529	198.71573	198.91375	8.53766	0.1402928	0.25324774	2.4742239	21	4 20.9	18.9
24565 6577 *P–L*	13.8	X	36.34460	180.36522	125.98737	1.87131	0.1525741	0.21076751	2.7964063	21	10 14.5	17.1
24566 6777 *P–L*	14.4	X	315.04922	282.15715	167.61183	16.30016	0.1152606	0.17968591	3.1102362	21	12 1.3	18.6
24567 6790 *P–L*	15.6	X	55.17331	202.16403	96.35282	3.38213	0.1953253	0.26001170	2.4311259	21	11 12.8	18.7
24568 6794 *P–L*	15.3	X	307.06940	20.41435	130.11523	3.42930	0.0968836	0.27984720	2.3148458	21	—	—
24569 9609 *P–L*	15.7	X	357.56579	122.84661	187.70602	3.36598	0.1842356	0.30622854	2.1799119	21	8 20.1	16.9
24570 2153 *T–1*	13.9	X	206.04610	212.79970	130.56931	3.04220	0.0781561	0.19622362	2.9329311	21	3 6.8	18.4
24571 2179 *T–1*	15.6	X	238.08039	273.02286	155.11024	6.50726	0.0907973	0.26198742	2.4188880	21	7 25.0	18.8
24572 2221 *T–1*	14.6	X	228.20832	265.92792	31.11886	2.16304	0.0750255	0.19445455	2.9506926	21	2 2.7	19.1
24573 2237 *T–1*	15.5	X	248.37260	61.89140	13.72134	6.67267	0.1030896	0.26285472	2.4135643	21	8 19.8	18.7
24574 3312 *T–1*	15.1	X	196.31624	244.67253	357.61161	1.74751	0.0364378	0.22914388	2.6448266	21	—	—
24575 3314 *T–1*	14.5	X	204.02439	56.25335	194.66316	12.67394	0.1484195	0.22945992	2.6423976	21	—	—
24576 4406 *T–1*	14.3	X	314.33488	154.69092	18.60288	15.03290	0.0092553	0.23193291	2.6235809	21	—	—
24577 4841 *T–1*	13.9	X	143.13540	294.74771	20.08048	13.24827	0.1778719	0.22924624	2.6440393	21	—	—
24578 1036 *T–2*	15.3	X	277.68044	73.67936	219.36486	2.59710	0.1975174	0.28133334	2.3066866	21	2 24.4	18.9
24579 1320 *T–2*	14.6	X	209.48309	316.38376	358.61801	9.78841	0.0931020	0.19513260	2.9438533	21	2 6.9	19.2
24580 1414 *T–2*	15.5	X	316.71578	257.53441	194.04778	10.32735	0.1280023	0.22885645	2.6470406	21	12 16.4	18.5
24581 1474 *T–2*	15.6	X	344.29860	68.16459	224.42529	2.63573	0.1673389	0.30549469	2.1834015	21	6 11.7	17.0
24582 2085 *T–2*	14.7	X	312.27502	150.25139	349.14496	4.49515	0.1293204	0.23112067	2.6297241	21	—	—
24583 2197 *T–2*	15.6	X	251.20347	252.90150	17.12950	4.05728	0.2696633	0.23783401	2.5800022	21	1 8.4	20.1
24584 3256 *T–2*	15.9	X	94.44327	252.23053	43.51289	2.79069	0.1104367	0.27050056	2.3678668	21	12 13.5	19.1
24585 4201 *T–2*	14.5	X	306.28318	208.81307	33.99384	6.45195	0.0408809	0.19643744	2.9308024	21	3 3.1	18.6
24586 4230 *T–2*	14.6	X	223.07001	248.67956	91.08150	3.38808	0.0946131	0.19727042	2.9225463	21	3 20.3	19.0
24587 Kapaneus	11.5	X	238.26810	342.43175	176.34910	29.04716	0.0098153	0.08353328	5.1827832	21	11 12.1	18.7
24588 4733 *T–2*	15.0	X	0.45310	111.26140	168.05272	10.88743	0.0675202	0.22236757	2.6982887	21	6 30.2	18.5
24589 5128 *T–2*	14.4	X	205.47936	72.32049	224.93510	8.53772	0.1788613	0.23584477	2.5944893	21	1 4.3	18.8
24590 1156 *T–3*	13.8	X	235.72681	14.19435	279.98492	8.86812	0.0724267	0.19003436	2.9962724	21	2 4.7	18.5
24591 2139 *T–3*	13.7	X	296.07288	255.98598	253.99191	3.58881	0.0594485	0.22934463	2.6432830	21	—	—
24592 3039 *T–3*	14.9	X	4.52772	261.38107	144.23533	3.30782	0.0995950	0.22703923	2.6611465	21	12 31.4	18.2
24593 3041 *T–3*	14.7	X	289.74560	43.54109	60.99127	4.83359	0.1074731	0.22563098	2.6722078	21	11 19.1	17.9
24594 3138 *T–3*	15.7	X	207.93033	305.19150	195.81455	2.33194	0.1034935	0.26757899	2.3850713	21	9 25.6	18.9
24595 3230 *T–3*	15.1	X	310.13361	38.91597	30.96887	5.54983	0.1489648	0.17882782	3.1201777	21	10 23.1	18.5
24596 3574 *T–3*	14.3	X	12.96464	239.37983	184.79106	10.33269	0.0672632	0.18356991	3.0662088	21	—	—
24597 4292 *T–3*	14.8	X	290.66590	150.43639	167.57018	8.64303	0.0814577	0.21773975	2.7363873	21	5 9.6	18.5
24598 4366 *T–3*	15.7	X	279.70483	328.46888	93.73520	3.24171	0.1785049	0.26700803	2.3884702	21	9 1.0	18.4
24599 5099 *T–3*	14.2	X	260.79688	359.00141	132.14392	10.48000	0.0508089	0.18089513	3.0963601	21	11 15.7	18.7
24600 1971 *UQ*	15.8	X	258.47594	311.97136	55.01742	3.56906	0.1717577	0.29101077	2.2552603	21	5 15.9	19.1
24601 Valjean	14.9	X	12.52604	348.03425	37.58587	6.40003	0.1894655	0.29787090	2.2204994	21	—	—
24602 Mozzhorin	13.8	X	130.53333	159.78859	218.32237	4.41573	0.2672176	0.22980368	2.6397617	21	2 10.9	17.9
24603 Mekistheus	12.4	X	299.55542	39.55121	43.59852	6.58413	0.1317524	0.08406963	5.1607160	21	10 12.7	19.0
24604 Vasilermakov	13.7	X	86.17712	347.52626	353.57438	8.81925	0.1813438	0.25100585	2.4889346	21	—	—
24605 Tsykalyuk	13.1	X	17.91109	71.98661	302.31411	11.66185	0.1728272	0.21542357	2.7559663	21	12 18.5	16.5
24606 1976 QK_2	14.7	X	219.33122	220.63612	82.02180	6.68516	0.3063486	0.23214828	2.6219580	21	1 24.7	19.6
24607 Sevnatu	14.4	X	100.55113	84.03763	288.28146	5.96747	0.2316246	0.27741411	2.3283612	21	—	—
24608 Alexveselkov	14.8	X	2.31226	192.86057	149.59804	2.71362	0.2286871	0.26964143	2.3728938	21	10 29.0	16.5
24609 Evgenij	15.3	X	23.75680	31.22605	1.29685	4.99887	0.2481903	0.27921076	2.3183622	21	—	—
24610 1978 RA_{10}	15.3	X	25.00134	75.76978	358.27226	1.54657	0.2114092	0.28212817	2.3023521	21	—	—
24611 Svetochka	14.4	X	310.47821	160.03558	213.56942	3.94690	0.1737153	0.29693420	2.2251668	21	8 12.5	16.3
24612 1978 UE_6	14.0	X	37.67520	98.83121	19.80530	13.39955	0.0979637	0.23857390	2.5746652	21	1 19.3	17.2
24613 1978 VL_3	14.9	X	212.41544	274.20672	47.63090	3.51063	0.1551682	0.28558658	2.2837270	21	2 3.8	18.5
24614 1978 VY_3	14.8	X	205.68122	104.65950	268.58818	3.25987	0.1434922	0.24196376	2.5505617	21	4 4.5	19.0
24615 1978 VO_5	15.2	X	124.39834	120.30526	271.83968	2.57845	0.1121871	0.28373729	2.2936392	21	1 22.9	17.9
24616 1978 VC_9	15.2	X	45.10756	209.72885	267.83021	1.40560	0.1172457	0.23661572	2.5888506	21	1 26.8	17.7
24617 1978 *WU*	14.6	X	233.25689	107.73443	239.90196	8.62181	0.2034368	0.24282239	2.5445456	21	3 25.2	19.0
24618 1978 XD_1	14.3	X	119.00219	281.27303	123.33492	3.08995	0.1086701	0.19207934	2.9749679	21	2 18.9	18.4
24619 1979 *DA*	14.3	X	251.94404	137.62186	45.85788	13.52857	0.2432894	0.22639249	2.6662122	21	12 15.2	17.9
24620 1979 MO_2	15.8	X	15.26461	66.91081	226.19966	4.04475	0.1834652	0.30613588	2.1803517	21	9 1.4	17.4
24621 1979 MS_4	15.8	X	127.42760	116.51032	144.90138	3.44925	0.1622426	0.26510742	2.3998722	21	12 5.4	19.6
24622 1979 MU_5	16.0	X	43.36466	150.82912	129.32170	1.61429	0.2033051	0.26042981	2.4285232	21	10 4.4	18.6
24623 1979 MD_8	14.1	X	220.62430	232.36907	257.21923	7.65989	0.1034502	0.21461281	2.7629029	21	9 16.6	18.3
24624 1980 FH_4	16.0	X	270.81230	70.73088	179.54465	1.00499	0.1679210	0.28407759	2.2918071	21	—	—
24625 1980 PC_3	13.8	X	215.68392	278.55502	64.30104	15.81354	0.2485101	0.23229873	2.6208258	21	3 17.2	18.7
24626 Astrowizard	14.2	X	289.48372	203.02885	183.05632	8.20571	0.2850829	0.21361327	2.7715150	21	7 3.7	18.1
24627 1981 DT_3	13.9	X	358.89043	76.13026	289.60976	9.51615	0.1390010	0.18337186	3.0684162	21	10 20.3	17.7
24628 1981 EG_3	14.3	X	82.93413	26.33912	271.02272	8.80198	0.0562658	0.18487695	3.0517401	21	11 11.4	18.8
24629 1981 EA_4	16.2	X	44.92363	283.02214	228.23340	6.13579	0.0365708	0.29488718	2.2354525	21	2 24.8	18.9
24630 1981 EZ_9	14.3	X	4.99543	108.11663	193.15456	14.50080	0.1557716	0.20326478	2.8648021	21	8 7.3	17.7
24631 1981 EB_{21}	14.7	X	201.29642	162.51312	298.02489	2.22046	0.1619156	0.18014361	3.1049658	21	7 21.2	19.8
24632 1981 ER_{24}	15.4	X	332.23472	82.39108	205.71060	1.76600	0.0938899	0.29840982	2.2178252	21	5 20.2	17.4
24633 1981 EP_{25}	14.7	X	91.92519	275.47153	232.81568	1.49829	0.0933074	0.20031782	2.8928306	21	5 23.7	18.7
24634 1981 EX_{29}	14.0	X	13.08656	329.72225	311.57279	13.12892	0.1921265	0.22634354	2.6665966	21	8 2.9	16.5
24635 1981 EN_{42}	15.5	X	337.97474	80.47431	207.22572	1.09224	0.1659225	0.29806648	2.2195280	21	5 19.9	17.1
24636 1981 QM_2	14.9	X	107.27468	21.78823	33.50249	4.37456	0.1691134	0.28360091	2.2943745	21	2 11.1	17.4
24637 Ol′gusha	14.1	X	136.32410	335.53721	43.14274	3.87802	0.2239973	0.23308546	2.6149252	21	2 15.4	18.0
24638 1981 UC_{23}	13.5	X	266.03882	309.64566	202.58169	8.75663	0.0457624	0.17491340	3.1665571	21	12 13.9	18.0
24639 Mukhametdinov	13.4	X	232.26730	324.63521	46.45244	8.08405	0.1581735	0.24423012	2.5347584	21	4 28.7	17.2
24640 Omiwa	15.0	X	5.05016	331.31712	131.74968	3.02016	0.1712974	0.23261344	2.6184614	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
24641 Enver	13.6	X	352.51401	352.57861	311.29809	13.12854	0.1720341	0.25800212	2.4437336	21	7 23.9	15.6
24642 1984 *SA*	14.4	X	254.57259	78.31579	254.03332	5.86989	0.2224568	0.28542376	2.2845954	21	3 20.2	18.1
24643 MacCready	14.1	X	155.41266	114.40264	219.84070	23.29556	0.2955109	0.27846799	2.3224829	21	1 4.1	18.2
24644 1985 *DA*	15.9	X	322.61428	5.27130	155.95212	23.25624	0.0738601	0.37660976	1.8990731	21	—	—
24645 Šegon	14.1	X	204.12936	207.24008	155.13829	16.52095	0.2309590	0.23703105	2.5858256	21	3 25.4	18.7
24646 Stober	13.9	X	296.11248	120.60507	167.08160	7.73407	0.1770208	0.24021973	2.5628917	21	3 19.2	17.3
24647 Maksimachev	15.1	X	314.86948	310.45653	348.75751	3.55345	0.2296774	0.29677843	2.2259453	21	4 11.8	17.5
24648 Evpatoria	13.9	X	154.82892	352.15805	313.45672	6.41903	0.2841603	0.20195010	2.8772218	21	—	—
24649 Balaklava	12.8	X	147.95183	94.38243	227.05118	12.26481	0.2364438	0.17309440	3.1887028	21	—	—
24650 1986 *QM*	15.0	X	164.86131	0.93702	298.20539	1.99581	0.1650242	0.26590766	2.3950550	21	—	—
24651 1986 *QU*	14.0	X	138.11611	323.64052	15.37005	3.51030	0.1431219	0.18014741	3.1049221	21	—	—
24652 1986 QY_1	13.8	X	69.25708	204.47690	164.61066	1.57952	0.1273581	0.17704713	3.1410640	21	—	—
24653 1986 RS_5	13.3	X	125.46901	116.86957	235.75679	4.40485	0.1888085	0.17930589	3.1146291	21	1 6.7	17.8
24654 Fossett	14.5	X	75.88648	113.27842	73.72778	27.34486	0.1642232	0.37799535	1.8944293	21	6 29.6	16.3
24655 1987 *QH*	14.2	X	109.18730	7.44593	318.39221	8.23752	0.2883172	0.27081773	2.3660177	21	—	—
24656 1987 QT_7	15.1	X	3.31358	192.51153	171.31728	2.79165	0.1837197	0.26435088	2.4044488	21	11 23.9	17.2
24657 1987 SP_{11}	15.5	X	33.55147	208.28299	145.78481	3.03402	0.1830758	0.26504835	2.4002288	21	12 26.8	18.5
24658 Misch	14.3	X	71.68984	160.21667	205.09120	24.47442	0.2445572	0.26759161	2.3849964	21	—	—
24659 1988 AD_5	14.9	X	7.06206	352.48045	158.97924	5.29397	0.2315995	0.23744713	2.5828039	21	—	—
24660 1988 BH_5	13.9	X	7.03324	269.38722	264.53344	11.64010	0.1152441	0.23774848	2.5806210	21	2 3.0	17.1
24661 1988 *GQ*	13.9	X	300.76953	103.95612	121.27428	11.71340	0.2430437	0.23449372	2.6044453	21	—	—
24662 Gryll	14.3	X	97.66028	205.18333	21.81379	6.29919	0.1316001	0.27667811	2.3324885	21	9 23.1	17.4
24663 Philae	14.6	X	146.70552	80.53144	288.98492	4.57151	0.1669785	0.28410020	2.2916855	21	1 28.7	17.6
24664 1988 RB_1	14.8	X	229.04603	22.10232	275.17655	6.18369	0.1181588	0.28568895	2.2831814	21	1 17.6	18.0
24665 Tolerantia	16.1	X	115.25957	180.75496	176.52146	3.99808	0.1459463	0.27993373	2.3143688	21	—	—
24666 Miesvanrohe	15.1	X	65.46634	155.66184	164.86742	1.99804	0.2222136	0.21396559	2.7684717	21	12 16.5	19.2
24667 1988 RF_4	14.9	X	218.41555	337.13065	341.71141	4.72112	0.1742326	0.28741066	2.2740542	21	2 5.1	18.3
24668 1988 *TV*	14.8	X	94.31951	177.61818	209.19781	5.51358	0.1721587	0.27927414	2.3180114	21	—	—
24669 1988 *VV*	14.8	X	27.73766	178.49118	224.86182	4.18223	0.1454991	0.27402681	2.3475094	21	—	—
24670 1988 VA_5	15.2	X	105.30518	325.42604	34.96842	1.93572	0.2221236	0.27766116	2.3269799	21	—	—
24671 Frankmartin	13.3	X	162.73482	266.30420	139.91029	10.95993	0.1253143	0.18980959	2.9986374	21	4 13.5	18.1
24672 1989 *OJ*	14.6	X	250.98066	287.77689	34.49361	16.37567	0.2079777	0.23831230	2.5765490	21	3 20.1	19.0
24673 1989 SB_1	14.0	X	80.59324	121.07039	355.15316	6.39743	0.0913877	0.29376025	2.2411660	21	3 12.2	16.2
24674 1989 SZ_4	14.8	X	251.38238	23.19537	55.10862	3.70361	0.0705886	0.30540222	2.1838422	21	9 4.5	17.2
24675 1989 *TZ*	13.5	X	237.21274	91.59110	230.67879	12.89388	0.2168484	0.23597492	2.5935352	21	2 24.0	18.2
24676 1989 TA_4	14.7	X	260.54058	5.24280	55.52163	5.12765	0.0905114	0.21143767	2.7904943	21	8 14.0	18.5
24677 1989 TH_7	14.3	X	273.60247	37.77532	48.84418	9.82555	0.1695854	0.21418496	2.7665811	21	9 25.5	18.0
24678 1989 TR_{11}	13.8	X	153.56141	325.03996	14.29252	12.77754	0.1939916	0.22849813	2.6498072	21	1 14.5	18.1
24679 Van Rensbergen	14.8	X	154.40494	303.40202	152.62160	6.16499	0.1200502	0.29722417	2.2237193	21	5 29.3	17.9
24680 Alleven	15.0	X	46.84824	1.80162	126.14942	5.85885	0.1003500	0.28631947	2.2798282	21	1 31.1	17.0
24681 Granados	14.5	X	121.82528	194.22945	256.08598	7.37033	0.0783896	0.29100306	2.2553001	21	3 31.3	17.4
24682 1990 *BH*	15.1	X	109.27562	56.32840	125.27905	24.67625	0.3704210	0.29351576	2.2424104	21	8 29.1	19.2
24683 1990 DV_3	14.2	X	356.80437	337.10088	155.48236	25.07610	0.1913992	0.28150027	2.3057745	21	—	—
24684 1990 EU_4	15.0	X	325.90850	179.04356	337.72416	3.94500	0.0807753	0.27914211	2.3187423	21	—	—
24685 1990 *FQ*	14.2	X	275.89658	58.23705	85.54152	13.42470	0.2332043	0.24303352	2.5430716	21	12 6.6	16.8
24686 1990 *GN*	15.0	X	281.26990	175.08058	357.29174	1.70632	0.1647283	0.27663146	2.3327507	21	—	—
24687 1990 *HW*	14.8	X	137.00878	154.68920	73.56413	23.28038	0.0618453	0.36160486	1.9512513	21	11 20.0	17.2
24688 1990 KE_1	13.0	X	105.35287	182.41599	170.80996	13.54371	0.0988458	0.17643936	3.1482731	21	—	—
24689 1990 OH_1	12.9	X	206.34942	39.28937	239.20523	27.43036	0.2919160	0.17701305	3.1414672	21	—	—
24690 1990 QX_5	14.5	X	342.63863	69.92944	331.61270	11.88403	0.2647042	0.22543714	2.6737393	21	11 30.2	16.9
24691 1990 RH_3	12.7	X	1.16962	153.72583	176.33485	10.30504	0.1092252	0.19027236	2.9937733	21	9 9.6	16.3
24692 1990 RO_7	14.6	X	196.48528	191.11925	161.94444	3.26162	0.0444874	0.24151596	2.5537134	21	2 28.9	18.1
24693 1990 SB_2	13.8	X	60.17057	269.01156	153.72576	20.12397	0.3480129	0.26415716	2.4056242	21	—	—
24694 1990 SZ_2	13.3	X	110.20138	4.99750	19.66532	14.48091	0.1840113	0.23484164	2.6018723	21	1 20.7	16.9
24695 Štyrský	14.6	X	123.12380	197.43894	176.77130	5.12665	0.3306395	0.23592383	2.5939096	21	2 6.1	18.4
24696 1990 SC_8	14.9	X	201.99378	199.93244	147.69268	7.68022	0.1692442	0.24131551	2.5551274	21	3 3.3	19.0
24697 Rastrelli	14.1	X	248.52715	20.56697	346.69680	2.49346	0.1568287	0.24593556	2.5230266	21	5 8.7	17.8
24698 1990 TU_4	13.4	X	240.66656	217.47019	333.48288	14.66386	0.0982425	0.23201889	2.6229327	21	—	—
24699 Schwekendiek	15.6	X	21.36396	178.96365	200.88539	3.60075	0.2110931	0.25792526	2.4442191	21	—	—
24700 1990 VN_5	14.0	X	261.36623	261.49023	83.28148	15.74791	0.1646974	0.24359785	2.5391426	21	4 29.9	18.0
24701 Elyu-Ene	12.7	X	278.30952	34.68519	94.29993	15.54622	0.1711037	0.12647820	3.9306008	21	11 11.4	18.2
24702 1991 *OR*	14.8	X	327.08747	232.75815	135.17693	24.25546	0.0902992	0.36333501	1.9450520	21	10 10.4	16.9
24703 1991 *PA*	14.0	X	196.21518	19.95374	310.22645	4.31201	0.3053812	0.18224613	3.0810389	21	2 13.2	19.7
24704 1991 PM_4	14.7	X	232.90003	332.04165	315.62072	4.77208	0.1510436	0.28304605	2.2973720	21	1 10.8	18.2
24705 1991 PV_4	14.3	X	260.56845	234.19422	37.06330	0.41577	0.2081272	0.18541303	3.0458550	21	1 26.7	19.1
24706 1991 PA_5	15.1	X	254.22221	0.79126	307.63753	3.15810	0.1640217	0.28646282	2.2790676	21	2 23.5	18.6
24707 1991 PL_5	15.5	X	10.91025	348.53457	300.43866	1.22469	0.1886754	0.26294267	2.4130260	21	8 12.5	17.4
24708 1991 PX_5	15.1	X	88.88258	340.86092	340.58599	5.68563	0.0405370	0.27200047	2.3591539	21	—	—
24709 Mitau	13.5	X	249.19789	257.08044	27.15374	2.62617	0.1484299	0.18465423	3.0541934	21	2 5.7	18.3
24710 1991 PX_{14}	14.8	X	74.83458	70.07211	260.41592	5.44865	0.1495273	0.27083731	2.3659037	21	—	—
24711 Chamisso	15.1	X	224.08893	342.14738	293.06509	2.90380	0.2188440	0.28105024	2.3082353	21	—	—
24712 Boltzmann	15.3	X	118.51947	122.29212	219.73651	4.91589	0.2384062	0.27449805	2.3448219	21	—	—
24713 Ekrutt	15.6	X	154.85783	334.61901	345.09024	4.94633	0.2276011	0.27617752	2.3353062	21	—	—
24714 1991 RT_9	14.9	X	46.23145	23.73533	314.37310	1.62926	0.2248421	0.26769336	2.3843920	21	12 27.9	18.1
24715 1991 RZ_{15}	13.5	X	124.37960	253.20621	54.19709	2.08964	0.1787288	0.17302905	3.1895055	21	—	—
24716 1991 RB_{19}	14.1	X	101.86573	46.23009	334.43160	10.55393	0.1082373	0.24285476	2.5443194	21	—	—
24717 1991 *SA*	14.8	X	161.75385	57.17669	267.31393	5.64037	0.2582448	0.27727865	2.3291195	21	—	—
24718 1991 *SW*	13.6	X	131.84862	196.55038	114.65452	10.69210	0.0704406	0.17440336	3.1727279	21	—	—
24719 1991 SE_1	15.0	X	46.88420	274.57299	95.26358	7.46279	0.1363300	0.27035978	2.3686887	21	—	—
24720 1991 SV_1	14.4	X	73.38812	317.87223	17.54614	6.82893	0.1509110	0.26912734	2.3759146	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
24721 1991 TJ	14.8	X	167.71311	274.17124	79.58811	4.51545	0.2424155	0.27943298	2.3171329	21	2 9.2	18.4
24722 1991 TK	14.1	X	237.08093	48.37528	107.69205	5.11974	0.0650180	0.26656805	2.3910977	21	11 27.6	17.1
24723 1991 TW_8	15.4	X	162.42150	212.98068	20.83828	5.29164	0.1937786	0.26792052	2.3830440	21	11 30.8	19.4
24724 1991 UN	15.6	X	23.71833	44.88490	10.12747	2.94097	0.2436016	0.23597186	2.5935576	21	—	—
24725 1991 UD_3	14.3	X	74.21783	227.01562	209.32219	7.13723	0.2426032	0.24163274	2.5528906	21	2 2.2	16.8
24726 1991 VY	14.2	X	242.55124	356.87813	68.23587	5.85352	0.0920390	0.25624741	2.4548770	21	7 28.6	17.5
24727 1991 VD_1	13.8	X	136.25899	4.53664	32.32819	16.02141	0.0934353	0.24470400	2.5314849	21	2 27.2	17.6
24728 Scagell	14.4	X	23.98515	316.04207	52.10977	8.30412	0.0723556	0.26481864	2.4016166	21	12 14.7	17.3
24729 1991 VE_3	14.5	X	112.11351	298.31351	117.95839	4.53626	0.2926617	0.24338535	2.5406203	21	3 16.3	18.1
24730 1991 VM_5	13.8	X	176.90394	267.93435	69.81214	6.33672	0.2115837	0.27803261	2.3249068	21	1 26.5	17.5
24731 1991 VN_9	15.4	X	131.28153	21.14447	199.67946	6.04159	0.0874359	0.26101048	2.4249200	21	10 15.9	18.7
24732 Leonardcohen	14.4	X	258.21615	316.75932	271.62223	11.49339	0.1127525	0.23372274	2.6101697	21	—	—
24733 1992 DM_9	15.3	X	204.92011	126.92654	187.41626	9.05846	0.0212406	0.23514256	2.5996520	21	1 19.3	19.0
24734 Kareness	14.0	X	293.64329	225.77520	258.95210	11.95712	0.1597260	0.22613743	2.6682166	21	12 16.9	16.8
24735 1992 EU_6	15.3	X	25.63628	112.23606	126.13374	7.19510	0.0721561	0.27751900	2.3277744	21	6 12.3	17.8
24736 1992 EV_8	15.3	X	80.03818	318.44798	128.61686	8.87649	0.0486463	0.23632400	2.5909806	21	2 4.9	18.6
24737 1992 ED_{14}	13.8	X	243.97865	171.91427	174.84719	8.18648	0.2050628	0.24164499	2.5528043	21	4 6.9	17.9
24738 1992 EK_{14}	14.1	X	229.61344	20.66252	335.89958	3.56762	0.2544100	0.24180043	2.5517101	21	4 2.1	18.6
24739 1992 EB_{15}	14.7	X	146.56964	121.50773	177.06290	4.95434	0.0274617	0.22759875	2.6567833	21	—	—
24740 1992 EW_{16}	14.0	X	260.78187	333.03454	326.94620	4.04942	0.1197474	0.23739854	2.5831563	21	3 1.5	17.8
24741 1992 EW_{17}	14.3	X	303.03308	74.15033	179.38234	13.89864	0.1245298	0.23759209	2.5817533	21	2 16.5	17.9
24742 1992 GN_2	14.4	X	223.97627	240.79566	353.45642	1.56115	0.1463369	0.22535858	2.6743607	21	—	—
24743 1992 NF	12.6	X	206.14213	159.62773	129.35464	11.47236	0.0752879	0.18978370	2.9989100	21	1 1.9	17.2
24744 1992 OD_5	15.6	X	76.30902	49.14802	288.48888	2.97730	0.1674941	0.31536198	2.1376166	21	—	—
24745 1992 QY	13.6	X	114.73951	244.59853	157.67869	16.60888	0.2260239	0.18564784	3.0432861	21	2 26.9	18.0
24746 1992 RH_3	15.9	X	49.70996	133.51835	214.24644	1.12997	0.1335596	0.31280719	2.1492399	21	—	—
24747 1992 RG_5	14.5	X	211.14789	194.27483	98.67389	2.18579	0.1115723	0.18600816	3.0393547	21	1 12.4	19.3
24748 Nernst	13.6	X	156.49144	249.95869	159.70801	6.29400	0.1129562	0.19034245	2.9930383	21	4 8.3	18.2
24749 Grebel	13.1	X	37.23367	146.72487	185.59316	19.62839	0.1634463	0.17250191	3.1960001	21	11 14.7	17.5
24750 Ohm	14.8	X	312.82158	56.50851	6.70181	1.74065	0.0592202	0.20635603	2.8361200	21	10 30.7	18.4
24751 Kroemer	13.9	X	322.92150	114.88298	282.61922	5.35203	0.1274393	0.20482302	2.8502538	21	10 4.9	17.2
24752 1992 UN	13.6	X	71.21183	229.94682	163.68682	1.22824	0.1483410	0.17895411	3.1187095	21	—	—
24753 1992 UU_5	14.6	X	36.75262	347.17762	71.17488	3.24040	0.2264211	0.27924103	2.3181946	21	—	—
24754 Zellyfry	14.2	X	170.50592	354.72250	63.96574	8.01250	0.1405566	0.29196942	2.2503210	21	4 28.0	17.4
24755 1992 UQ_6	14.5	X	96.41888	56.81731	334.80463	6.45918	0.1784929	0.28309636	2.2970998	21	—	—
24756 1992 VF	15.1	X	277.16282	179.56924	200.59381	2.90509	0.1964661	0.29950738	2.2124036	21	6 22.9	17.8
24757 1992 VN	14.3	X	157.35786	153.31741	259.21706	7.66245	0.1248708	0.29082000	2.2562464	21	3 29.5	17.5
24758 1992 WZ	14.3	X	134.16612	352.80093	58.26681	5.84104	0.1315037	0.28776469	2.2721886	21	3 8.5	17.2
24759 1992 WQ_1	13.3	X	339.82266	175.73515	244.61068	21.80729	0.0523206	0.23889506	2.5723571	21	12 11.8	16.5
24760 1992 YY_1	14.7	X	150.44334	278.21676	89.81218	5.05049	0.1504124	0.28416566	2.2913336	21	1 30.6	17.7
24761 Ahau	17.3	X	199.09106	287.52459	121.05971	21.92389	0.3058024	0.63909266	1.3348327	21	5 5.8	19.3
24762 1993 DE_1	13.8	X	134.53054	267.06558	300.69635	10.42824	0.1394970	0.22552158	2.6730719	21	9 25.8	18.2
24763 1993 DV_2	15.1	X	224.89154	327.26733	138.20871	6.59735	0.1009836	0.26168157	2.4207724	21	8 29.7	18.4
24764 1993 DX_2	14.6	X	117.91303	196.58538	130.66990	7.51500	0.1343854	0.27271624	2.3550242	21	—	—
24765 1993 FE_8	14.7	X	324.58346	249.06935	84.95277	4.20657	0.1673797	0.25402133	2.4691980	21	7 9.1	16.9
24766 1993 FW_9	14.6	X	43.50852	222.22158	67.72271	3.07986	0.1626470	0.25644103	2.4536411	21	10 11.6	17.5
24767 1993 FE_{12}	14.8	X	219.07894	345.00859	100.84014	3.66651	0.1520239	0.25689143	2.4507724	21	7 21.9	18.5
24768 1993 FC_{13}	14.9	X	228.29635	89.15051	91.24949	3.42269	0.1348480	0.26605108	2.3941942	21	12 7.0	18.0
24769 1993 FN_{24}	15.1	X	215.51343	316.94384	301.27140	1.84960	0.1482414	0.23540038	2.5977535	21	—	—
24770 1993 FG_{28}	15.2	X	70.34496	90.36669	238.43374	2.42193	0.2107052	0.26290053	2.4132838	21	—	—
24771 1993 FA_{32}	14.6	X	286.96624	302.49658	61.18239	5.11297	0.1956712	0.25321934	2.4744089	21	6 13.7	17.8
24772 1993 FL_{33}	15.1	X	267.93603	340.94779	49.77027	4.37683	0.1779382	0.25514035	2.4619730	21	6 29.5	18.4
24773 1993 FQ_{35}	14.9	X	305.51095	357.21729	37.70605	3.42803	0.1900711	0.25916339	2.4364282	21	9 3.4	17.1
24774 1993 FE_{38}	15.4	X	315.73413	85.81334	163.85129	4.88086	0.1245810	0.24483840	2.5305583	21	2 28.8	18.5
24775 1993 FT_{42}	14.9	X	290.57455	82.81598	28.67589	2.38982	0.1670571	0.26655238	2.3911914	21	12 3.0	16.9
24776 1993 FR_{43}	15.5	X	55.25628	49.48024	29.06341	4.25677	0.2327251	0.24166430	2.5526683	21	—	—
24777 1993 JY	14.3	X	225.06195	79.24504	235.39078	11.98764	0.1961911	0.23700508	2.5860144	21	2 6.3	18.9
24778 Nemsu	15.2	X	122.12795	41.19101	210.72646	20.69134	0.0462278	0.36295887	1.9463956	21	11 30.9	17.6
24779 Presque Isle	13.0	X	252.96777	170.14212	139.95588	16.05328	0.2282203	0.23546661	2.5972664	21	2 28.7	17.3
24780 1993 QA_1	14.0	X	88.96856	247.72861	125.35261	11.21693	0.2306231	0.22366540	2.6878406	21	—	—
24781 1993 RU_3	13.4	X	142.68613	6.40187	253.47530	11.66895	0.1110041	0.22057518	2.7128865	21	12 10.1	17.7
24782 1993 SO_7	16.2	X	230.60690	270.10925	137.68385	1.38286	0.1052642	0.31003288	2.1620424	21	6 16.0	18.8
24783 1993 SQ_{13}	14.8	X	134.25120	143.16357	60.39926	0.92320	0.0120362	0.21028595	2.8006739	21	9 17.5	18.6
24784 1993 TV_{12}	13.5	X	277.91377	48.09557	42.58214	9.64911	0.1405878	0.21056503	2.7981987	21	10 9.2	17.1
24785 1993 TM_{22}	14.2	X	210.87392	265.34050	181.01705	9.00112	0.0244994	0.20470427	2.8513560	21	7 20.3	18.4
24786 1993 TM_{24}	14.4	X	228.88174	349.90380	56.66477	4.62247	0.1861353	0.20244324	2.8725473	21	6 8.2	19.0
24787 1993 TJ_{27}	14.4	X	50.21741	301.28616	184.19023	10.50460	0.0461179	0.19244988	2.9711480	21	2 18.8	18.4
24788 1993 TL_{28}	14.7	X	22.10340	358.43968	122.15014	2.41914	0.1721819	0.18796274	3.0182476	21	1 3.5	18.0
24789 1993 TZ_{29}	14.4	X	93.31501	56.88900	81.24681	3.24097	0.0154756	0.19823119	2.9130955	21	5 1.6	18.4
24790 1993 TM_{31}	14.2	X	165.81834	319.38138	115.01940	3.04539	0.0385492	0.19891421	2.9064231	21	5 13.0	18.4
24791 1993 TK_{37}	14.1	X	97.95230	215.66231	180.50725	11.46681	0.1430686	0.18807943	3.0169992	21	1 16.9	18.3
24792 1993 TB_{46}	14.9	X	55.14168	1.87684	355.54237	0.77576	0.1921292	0.18121914	3.0926683	21	—	—
24793 1993 UT	14.0	X	115.03900	243.91165	63.30170	32.33355	0.3377230	0.21994186	2.7180918	21	—	—
24794 Kurland	13.5	X	113.29810	261.65332	49.77775	22.58412	0.0674297	0.18181478	3.0859100	21	—	—
24795 1994 AC_{17}	13.9	X	223.98493	55.03495	106.38586	3.62927	0.2226099	0.24117014	2.5561541	21	10 25.8	17.7
24796 1994 CD_{18}	14.9	X	279.76201	21.04432	358.19726	8.12909	0.1917697	0.30362411	2.1923601	21	6 26.6	17.6
24797 1994 PD_2	13.9	X	134.61759	7.49733	331.58819	13.18473	0.2087999	0.23407728	2.6075334	21	—	—
24798 1994 PF_2	15.5	X	51.05364	172.16779	155.63883	1.54329	0.2448770	0.26172999	2.4204738	21	12 21.4	19.0
24799 1994 PW_3	16.4	X	93.94512	167.87157	128.82754	1.04973	0.2080960	0.26408311	2.4060739	21	12 20.2	20.3
24800 1994 PC_{13}	15.2	X	262.38044	91.18375	237.84822	1.33691	0.0886294	0.24638283	2.5199723	21	4 11.9	18.7

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
24801 1994 PQ_{15}	14.4	X	93.17845	6.75439	311.99164	3.01993	0.2260841	0.26525568	2.3989780	21	—	—
24802 1994 PC_{16}	15.3	X	106.67482	84.25735	202.08044	2.68226	0.1520986	0.26385977	2.4074314	21	12 15.9	19.0
24803 1994 PP_{18}	15.7	X	52.00950	280.37219	336.88055	4.36935	0.0782453	0.25464644	2.4651555	21	8 23.8	18.7
24804 1994 PS_{31}	15.6	X	36.76605	115.61978	191.15854	5.17192	0.1969293	0.25849307	2.4406385	21	10 30.5	18.4
24805 1994 RL_{1}	14.2	X	228.70044	154.53687	188.25255	12.94654	0.2052455	0.24260744	2.5460483	21	3 17.8	18.4
24806 1994 RH_{9}	14.8	X	67.53128	341.37556	353.19180	9.91671	0.3484727	0.26346922	2.4098100	21	—	—
24807 1994 SS_{8}	15.4	X	217.20470	317.26088	178.99774	0.63910	0.1252964	0.21819354	2.7325920	21	9 23.4	19.3
24808 1994 TN_{1}	13.1	X	235.20396	19.66271	41.07327	13.31214	0.2187966	0.17367118	3.1816388	21	6 29.5	18.5
24809 1994 TW_{3}	14.8	X	345.24734	351.38743	8.72146	27.95996	0.1597108	0.36559168	1.9370397	21	10 20.1	16.1
24810 1994 UE_{8}	15.0	X	229.73992	341.03504	261.88670	3.33899	0.1918375	0.23099949	2.6306437	21	—	—
24811 1994 VB	14.5	X	255.77086	301.91760	36.18699	13.63099	0.1946044	0.24335035	2.5408639	21	4 9.3	18.5
24812 1994 VH	14.5	X	239.36673	333.64147	32.02399	7.58981	0.2697411	0.24435520	2.5338933	21	4 20.9	18.8
24813 1994 VL_{1}	14.3	X	63.82975	274.79316	65.37363	12.03527	0.2131410	0.22333749	2.6904709	21	—	—
24814 1994 VW_{1}	14.9	X	239.54839	320.26260	109.20906	15.55383	0.2602849	0.35848988	1.9625382	21	7 11.5	17.6
24815 1994 VQ_{6}	15.5	X	317.78364	225.07432	222.31556	21.03473	0.1016132	0.36925442	1.9242090	21	—	—
24816 1994 VU_{6}	13.8	X	114.16207	144.69612	209.59204	13.04785	0.2085157	0.22992209	2.6388554	21	—	—
24817 1994 WJ	14.7	X	224.01717	318.57718	53.10778	5.65003	0.2875637	0.24237702	2.5476617	21	4 17.4	19.2
24818 Menichelli	14.9	X	234.38847	250.93111	191.79664	4.65153	0.1589914	0.17244761	3.1966709	21	7 29.6	19.9
24819 1994 XY_{4}	14.9	X	136.78004	317.34696	85.57938	24.39700	0.1333866	0.38435762	1.8734656	21	2 14.9	17.2
24820 1994 YK_{1}	14.0	X	11.05470	62.97552	303.72138	6.07527	0.1596915	0.21592972	2.7516579	21	11 23.9	17.2
24821 1995 BJ_{11}	13.7	X	227.34000	156.19000	138.02776	4.22560	0.1310596	0.18675210	3.0312776	21	1 27.9	18.4
24822 1995 BW_{11}	13.6	X	201.81325	179.80362	90.64751	1.87071	0.0399851	0.18231071	3.0803112	21	—	—
24823 1995 DC_{10}	13.9	X	197.34407	312.61720	346.51286	10.65687	0.1248172	0.18225168	3.0809763	21	1 9.6	18.9
24824 1995 GL_{7}	14.2	X	147.16198	299.75311	69.44314	6.15791	0.1155275	0.18623128	3.0369266	21	2 10.8	18.8
24825 1995 QB_{2}	14.5	X	229.33541	78.17234	302.41536	3.55375	0.1841203	0.29449878	2.2374176	21	5 1.4	18.0
24826 Pascoli	15.2	X	39.25508	254.58752	150.45862	6.79229	0.0991319	0.27754024	2.3276557	21	—	—
24827 Maryphil	13.2	X	56.10577	58.49403	303.01858	22.95365	0.2326854	0.27441449	2.3452979	21	—	—
24828 1995 SE_{1}	15.1	X	353.53472	189.17865	216.95696	4.06961	0.1255150	0.27248267	2.3563699	21	12 30.7	17.6
24829 Berounurbi	15.9	X	165.85247	34.36475	302.89177	5.77423	0.1372662	0.28418865	2.2912100	21	1 5.8	19.1
24830 1995 ST_{3}	14.6	X	241.84195	60.05893	271.40606	2.94583	0.1890848	0.29109948	2.2548021	21	3 10.4	18.1
24831 1995 SX_{4}	14.1	X	193.03591	80.23267	303.03954	6.25112	0.1663078	0.29069323	2.2569023	21	3 30.5	17.7
24832 1995 SU_{5}	15.2	X	174.38868	27.98608	203.54237	7.39435	0.1606234	0.27045347	2.3681417	21	12 11.9	19.0
24833 1995 SM_{21}	15.4	X	129.72792	8.10948	350.65109	7.08677	0.1297738	0.28223366	2.3017784	21	—	—
24834 1995 SY_{30}	15.7	X	328.92322	310.29477	159.88232	7.10494	0.0650135	0.27677838	2.3319252	21	—	—
24835 1995 SM_{55}	4.6	X	337.05014	69.83976	20.95948	27.01217	0.1031345	0.00364872	41.7870869	21	11 17.9	20.4
24836 1995 TO_{1}	15.4	X	27.20492	89.84925	353.92012	2.51934	0.1183797	0.23919631	2.5701969	21	—	—
24837 Mšecké Žehrovice	14.9	X	27.87138	182.82939	213.90271	4.58402	0.2309826	0.27156793	2.3616583	21	—	—
24838 Abilunon	14.9	X	29.48608	3.61244	12.01980	3.35434	0.2191313	0.27066341	2.3669170	21	—	—
24839 1995 UE_{4}	14.6	X	324.18685	213.55674	226.34091	6.44508	0.0720986	0.26870844	2.3783833	21	12 23.5	17.1
24840 1995 UN_{8}	14.6	X	191.82392	291.12079	28.27939	6.79677	0.2072479	0.28244156	2.3006487	21	1 16.3	18.3
24841 1995 UY_{8}	15.0	X	200.53573	7.48494	64.58291	4.34789	0.1624492	0.25468187	2.4649268	21	6 14.2	19.0
24842 1995 UQ_{46}	15.2	X	132.59710	315.52005	28.09790	4.31876	0.2562548	0.28000798	2.3139596	21	—	—
24843 1995 VZ	15.1	X	20.52630	213.60376	184.56499	1.91275	0.2149818	0.27001618	2.3706978	21	—	—
24844 1995 VM_{1}	14.0	X	203.59752	288.82303	77.13950	6.80818	0.1953612	0.28728912	2.2746955	21	3 25.9	17.8
24845 1995 VP_{17}	15.8	X	220.04363	47.73385	44.50925	2.21123	0.0413320	0.25759814	2.4462879	21	8 12.1	19.0
24846 1995 WM	14.6	X	277.39440	198.50724	229.05999	6.09983	0.0966280	0.26080816	2.4261739	21	9 13.8	17.5
24847 Polesný	15.1	X	319.07006	15.91538	21.81655	2.24880	0.2089142	0.26556593	2.3971092	21	10 6.2	16.6
24848 1995 WO_{41}	14.1	X	286.65013	1.42312	286.29431	5.68316	0.1919408	0.24025915	2.5626114	21	3 3.3	18.0
24849 1995 WQ_{41}	15.3	X	151.00003	152.76930	199.22039	6.51659	0.1763041	0.28075590	2.3098483	21	1 11.9	18.6
24850 1995 XA	15.3	X	180.20558	59.95575	244.16992	5.72538	0.1300796	0.27742605	2.3282944	21	—	—
24851 1995 XE	13.2	X	331.88072	278.86386	278.11005	13.94777	0.0480828	0.23880123	2.5730310	21	1 22.6	16.6
24852 1995 XX_{4}	15.4	X	139.35845	76.41318	183.86487	4.65019	0.1423170	0.26733121	2.3865449	21	12 14.8	19.1
24853 1995 YJ	14.6	X	346.67222	233.85305	241.15378	3.87482	0.1780063	0.23230088	2.6208096	21	—	—
24854 1995 YU	14.9	X	350.62059	271.58788	91.86091	5.66332	0.2183955	0.26166942	2.4208473	21	11 2.1	16.7
24855 1995 YM_{4}	14.5	X	75.10216	322.14202	101.93475	5.04506	0.2777462	0.23827699	2.5768035	21	1 27.5	16.6
24856 Messidoro	15.2	X	255.11650	305.36730	159.33752	8.84734	0.2430236	0.21929246	2.7234553	21	9 11.2	19.2
24857 Sperello	15.5	X	160.96310	319.50725	190.94239	6.71049	0.1115806	0.29003945	2.2602926	21	8 16.5	18.8
24858 Diethelm	15.2	X	134.35581	165.87449	236.15187	3.83241	0.1860533	0.24075213	2.5591120	21	3 5.3	19.1
24859 1996 BP_{11}	14.1	X	64.42250	231.57029	163.38784	11.56557	0.2235355	0.23122409	2.6289399	21	—	—
24860 1996 CK_{1}	14.2	X	284.13557	69.49588	25.03526	5.09403	0.1717694	0.22032366	2.7149508	21	10 17.5	17.3
24861 1996 DE_{1}	14.8	X	333.50579	283.32716	161.08766	3.03976	0.1436642	0.22501163	2.6771091	21	—	—
24862 Hromec	14.8	X	29.22838	102.48997	5.72787	4.14991	0.1471683	0.23493921	2.6011519	21	—	—
24863 1996 EB	13.8	X	83.52977	347.12670	73.24947	14.76708	0.1480315	0.23478928	2.6022591	21	1 19.9	16.9
24864 1996 EB_{1}	14.0	X	308.27918	41.10732	2.05633	3.76272	0.1001298	0.21441970	2.7645615	21	9 25.0	17.1
24865 1996 EG_{1}	13.8	X	318.11347	71.27068	201.99832	13.15153	0.0715335	0.19724504	2.9227971	21	4 19.7	17.5
24866 1996 ER_{1}	12.3	X	342.43146	329.38462	357.40663	21.23630	0.0549533	0.16979489	3.2298794	21	8 14.7	16.9
24867 1996 EB_{7}	15.7	X	46.06056	126.01187	0.11454	1.41900	0.1715086	0.19647823	2.9303968	21	2 23.8	18.9
24868 1996 EY_{7}	14.8	X	142.89461	168.12734	163.32529	4.42467	0.1057153	0.22677852	2.6631856	21	—	—
24869 1996 FZ	14.3	X	119.15345	358.98466	321.11481	1.11647	0.0839408	0.22204276	2.7009195	21	—	—
24870 1996 FJ_{1}	13.5	X	108.94185	76.19529	183.73542	31.73588	0.2766473	0.21160044	2.7890631	21	11 18.5	18.8
24871 1996 GV_{17}	14.0	X	258.66203	73.12490	209.90588	12.40685	0.0982245	0.19071411	2.9891485	21	2 11.7	18.8
24872 1996 GT_{19}	13.7	X	4.10225	258.13154	196.13793	9.04933	0.0670898	0.18376255	3.0640655	21	—	—
24873 1996 GG_{20}	14.2	X	251.98854	218.74649	137.36881	2.55178	0.1291032	0.19826958	2.9127195	21	5 5.7	18.7
24874 1996 HF_{14}	14.8	X	128.90925	41.01739	36.69935	2.45270	0.0765007	0.19494806	2.9457108	21	4 7.5	18.9
24875 1996 HX_{16}	14.2	X	180.52644	347.99970	63.20536	2.78724	0.1040824	0.19723247	2.9229212	21	5 2.2	18.7
24876 1996 HO_{19}	14.2	X	99.24566	175.91164	122.95050	1.76319	0.1565963	0.17355654	3.1830397	21	12 10.7	19.3
24877 1996 HW_{20}	14.4	X	87.00143	185.98452	145.76669	2.01043	0.1921750	0.17471004	3.1690139	21	—	—
24878 1996 HP_{25}	13.4	X	16.30226	356.53906	55.03533	19.02526	0.1878284	0.17830333	3.1262935	21	—	—
24879 1996 KO_{5}	13.5	X	143.41317	17.57097	69.12653	13.72628	0.0724337	0.19647368	2.9304420	21	5 7.4	17.8
24880 1996 OP	14.5	X	198.69741	161.17012	134.03507	1.70230	0.1449208	0.17904587	3.1176439	21	1 5.2	19.6

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
24881 1996 PQ_2	15.7	X	2.08502	331.33927	321.66164	16.71782	0.0717852	0.35343411	1.9812095	21	7 31.2	17.1
24882 1996 RK_{30}	11.6	X	282.73711	122.37079	333.41453	7.11706	0.0619911	0.08312979	5.1995402	21	10 10.9	18.5
24883 1996 VG_9	15.6	X	292.35871	271.32273	46.04770	22.71270	0.1557735	0.38350663	1.8762360	21	4 17.9	17.7
24884 1996 XL_5	14.3	X	318.68988	308.82190	93.17819	13.96651	0.1551895	0.23190947	2.6237577	21	10 18.0	17.3
24885 1996 XQ_5	14.9	X	167.61975	39.59257	75.33400	2.67874	0.1006360	0.30179810	2.2011943	21	7 7.8	17.8
24886 1996 XJ_{12}	15.6	X	260.61034	122.45516	56.70150	3.10806	0.1680036	0.27620209	2.3351677	21	—	—
24887 1996 XT_{19}	15.3	X	145.75409	261.16527	244.21886	2.04904	0.0550943	0.30246301	2.1979672	21	7 21.5	18.0
24888 1996 XS_{23}	14.4	X	33.51415	6.61437	42.73637	26.36067	0.2399140	0.28203374	2.3028660	21	—	—
24889 Tamurahosinomura	15.1	X	63.78962	353.55339	137.74987	4.26210	0.1355237	0.29312936	2.2443806	21	3 12.0	16.9
24890 Amaliafinzi	14.1	X	219.66860	251.65868	254.06005	7.66893	0.1077219	0.19175147	2.9783582	21	10 3.9	18.6
24891 1997 AT_2	15.4	X	9.67863	345.30419	17.63129	4.49131	0.1712553	0.31275249	2.1494905	21	12 13.7	17.4
24892 1997 AD_3	15.4	X	298.19660	125.95851	349.63184	5.96744	0.1065626	0.27478721	2.3431767	21	—	—
24893 1997 AK_5	15.2	X	296.49838	228.72657	337.00688	5.56079	0.0738525	0.28288408	2.2982488	21	—	—
24894 1997 AG_8	14.5	X	303.53754	332.80143	279.63626	3.66473	0.1161375	0.28834717	2.2691276	21	2 9.1	17.3
24895 1997 AC_{13}	14.9	X	48.19810	148.69455	293.64940	3.03661	0.1221739	0.28479016	2.2879827	21	—	—
24896 1997 AT_{14}	15.5	X	2.40103	159.03629	123.61434	1.61037	0.1106233	0.30099442	2.2051108	21	7 9.7	17.2
24897 1997 AA_{17}	15.3	X	64.75155	129.90313	185.24253	0.66126	0.1507343	0.31210811	2.1524481	21	12 17.8	18.1
24898 Alanholmes	15.3	X	336.99095	321.14630	261.81331	1.92535	0.1219444	0.29021862	2.2593622	21	2 13.8	17.9
24899 Dominiona	15.7	X	65.69273	211.12933	109.52563	5.00085	0.1400499	0.27332967	2.3514993	21	12 17.8	18.9
24900 1997 AZ_{17}	14.2	X	15.35794	78.49979	55.31292	2.98284	0.1085708	0.28406717	2.2918632	21	—	—
24901 1997 AV_{20}	15.5	X	107.87551	243.11162	134.68044	10.12572	0.0762903	0.28235967	2.3010935	21	—	—
24902 1997 AR_{22}	14.9	X	96.95477	6.11745	33.05573	5.51080	0.1232115	0.28431613	2.2905251	21	—	—
24903 1997 AS_{22}	13.8	X	232.10962	161.99382	14.72344	6.79955	0.0500945	0.27273288	2.3549285	21	12 21.0	16.9
24904 1997 BM_8	14.8	X	294.12106	32.86642	306.38232	4.41985	0.1556777	0.29863368	2.2167167	21	5 23.1	17.4
24905 1997 CO_1	14.7	X	231.76256	245.97483	309.81633	1.55203	0.1577261	0.27282777	2.3543824	21	12 29.8	17.6
24906 1997 CG_4	14.8	X	142.63040	29.67592	340.90791	7.24608	0.1340256	0.28523733	2.2855908	21	1 22.9	17.7
24907 Alfredhaar	15.6	X	149.89077	150.51994	327.31092	4.65877	0.0687845	0.25641000	2.4538391	21	6 19.1	19.0
24908 1997 CE_{22}	14.7	X	334.18522	125.86402	353.81486	6.99309	0.1530433	0.27699676	2.3306994	21	—	—
24909 1997 CY_{28}	14.5	X	26.59690	110.41566	328.15146	7.36493	0.0770036	0.27878821	2.3207042	21	—	—
24910 Haruoando	15.0	X	29.13891	124.74140	331.60198	1.17453	0.2064957	0.28200187	2.3030395	21	—	—
24911 Kojimashigemi	15.0	X	321.48822	14.85995	151.19837	6.78163	0.0681332	0.27950401	2.3167403	21	—	—
24912 1997 EB_1	15.2	X	166.98736	346.90921	277.05996	6.00066	0.0843783	0.27264776	2.3554185	21	—	—
24913 1997 EQ_2	14.8	X	109.58099	278.91797	127.25881	5.95781	0.1058148	0.28224452	2.3017194	21	1 20.5	17.3
24914 1997 EZ_2	14.9	X	196.23773	203.45201	31.83337	6.89134	0.0678158	0.27109187	2.3644223	21	—	—
24915 1997 EC_6	15.2	X	150.80140	154.62097	46.50316	3.34463	0.1175685	0.26317498	2.4116058	21	10 12.9	18.9
24916 Stelzhamer	16.1	X	137.91579	159.98054	2.53405	2.44501	0.1127332	0.25777570	2.4451644	21	8 8.9	19.6
24917 1997 EH_{12}	15.2	X	0.29787	324.01934	216.10651	5.99240	0.0422704	0.28584749	2.2823371	21	1 30.9	17.9
24918 Tedkooser	14.5	X	164.94523	320.85015	63.50876	7.47279	0.1667522	0.28593734	2.2818590	21	3 12.9	17.9
24919 Teruyoshi	15.4	X	204.32801	306.94551	284.56407	2.11304	0.1871364	0.27168983	2.3609518	21	—	—
24920 1997 EE_{23}	14.2	X	285.72244	2.57174	99.16505	7.81207	0.0721299	0.26652094	2.3913794	21	11 23.6	16.9
24921 1997 EE_{32}	15.3	X	139.26555	353.31901	183.15290	2.23812	0.1311651	0.25853159	2.4403960	21	8 28.8	18.9
24922 Bechtel	15.1	X	325.87385	160.85483	106.91123	5.53585	0.1865161	0.29129979	2.2537683	21	3 26.5	17.6
24923 Claralouisa	15.1	X	269.97159	197.07091	9.59362	4.24633	0.1115376	0.27900925	2.3194783	21	—	—
24924 1997 EY_{45}	14.9	X	256.38324	45.23838	81.58990	3.23819	0.1514282	0.26721275	2.3872502	21	11 1.1	17.8
24925 1997 FW	14.6	X	314.72404	1.12375	62.16221	11.08869	0.2414075	0.26692442	2.3889690	21	11 7.5	16.0
24926 Jinpan	16.1	X	0.36421	9.89001	164.89555	1.08100	0.1748292	0.24091178	2.5579812	21	1 19.9	18.7
24927 Brianpalmer	14.6	X	39.36182	318.91623	49.46208	3.17426	0.2146231	0.26765052	2.3846464	21	—	—
24928 Susanbehel	14.8	X	79.20638	312.94113	12.97770	7.57860	0.2503853	0.26474133	2.4020841	21	—	—
24929 1997 GX_{15}	15.4	X	337.33133	152.39138	171.57294	3.85528	0.0520105	0.25521755	2.4614765	21	7 27.8	18.2
24930 Annajamison	14.6	X	161.31387	220.47018	331.08833	2.00523	0.1494149	0.26188563	2.4195147	21	10 9.2	18.4
24931 Noeth	15.5	X	232.19009	94.84826	187.45422	11.64806	0.1374545	0.23741042	2.5830701	21	1 9.1	19.8
24932 1997 GW_{22}	14.7	X	129.36501	21.43421	76.16588	3.02585	0.0979019	0.24655670	2.5187874	21	5 2.0	18.1
24933 1997 GK_{25}	15.0	X	181.38068	50.99817	193.35491	2.13285	0.1743382	0.26910262	2.3760602	21	—	—
24934 Natecovert	13.7	X	71.41004	8.11314	39.06839	13.73555	0.1566250	0.23277039	2.6172842	21	—	—
24935 Godfreyhardy	15.3	X	336.41029	82.29604	174.88894	1.19799	0.1109848	0.24476305	2.5310777	21	4 14.1	18.2
24936 1997 HX_7	14.4	X	200.08166	87.87579	223.41609	14.31870	0.1203021	0.23516232	2.5995064	21	1 12.3	18.7
24937 1997 HD_9	15.6	X	295.23950	13.77521	266.41266	1.75218	0.1587173	0.24236787	2.5477258	21	3 9.1	19.0
24938 1997 HY_9	14.2	X	352.87010	299.61028	51.72031	8.42892	0.1256337	0.25727379	2.4483435	21	10 10.2	16.6
24939 Chiminello	13.8	X	42.73240	282.04632	58.48662	13.68074	0.2591908	0.26150318	2.4218732	21	12 29.9	17.3
24940 Sankichiyama	14.0	X	294.52735	264.93767	51.45438	11.95540	0.1441053	0.24546389	2.5262577	21	4 29.7	17.2
24941 1997 JM_{14}	14.8	X	120.90578	317.62132	211.48959	4.76164	0.0855659	0.25254019	2.4788431	21	7 24.2	18.4
24942 1997 JA_{15}	14.7	X	243.52486	276.89836	68.97668	6.47748	0.2063721	0.24212478	2.5494308	21	4 6.9	18.9
24943 1997 JY_{17}	14.9	X	30.92430	29.79566	167.79120	3.42111	0.1271956	0.24519364	2.5281136	21	4 26.9	17.3
24944 Harish–Chandra	14.6	X	59.08955	141.27848	227.49203	4.58749	0.1659281	0.22326495	2.6910537	21	—	—
24945 Houziaux	15.0	X	301.24345	100.45062	183.34858	3.76165	0.0979504	0.24319675	2.5419336	21	3 31.6	18.2
24946 Foscolo	13.9	X	118.75507	136.90196	212.29362	12.25359	0.1901711	0.22312864	2.6921495	21	—	—
24947 Hausdorff	14.1	X	284.55197	142.94006	229.56883	1.10519	0.1048061	0.20465416	2.8518215	21	7 7.8	17.8
24948 Babote	14.1	X	86.30857	356.24026	237.40429	8.35882	0.0912378	0.20923486	2.8100455	21	9 1.7	18.3
24949 Klačka	14.4	X	197.28987	218.04002	155.17838	2.90131	0.1013307	0.19277852	2.9677703	21	4 3.3	19.0
24950 Nikhilas	13.6	X	16.16687	140.88150	138.94509	14.10347	0.0653770	0.20223947	2.8744765	21	7 25.6	17.2
24951 1997 QK	13.2	X	178.89257	40.76695	295.97717	9.11710	0.1337750	0.18633926	3.0357533	21	2 1.6	18.1
24952 1997 QJ_4	7.5	X	346.14411	81.37765	346.70117	16.54259	0.2270971	0.00397848	39.4449564	21	11 3.1	22.4
24953 1997 SG_7	14.1	X	253.01104	167.68555	19.48548	1.20601	0.1232673	0.17684910	3.1434085	21	12 29.4	18.5
24954 1997 SL_7	14.3	X	222.67397	270.95797	356.66961	10.05785	0.1328017	0.18315493	3.0708385	21	—	—
24955 1997 SK_{10}	14.1	X	107.91222	154.79083	203.73426	2.35225	0.1666770	0.17935269	3.1140873	21	—	—
24956 Qiannan	13.7	X	170.05729	88.97295	193.81480	4.65555	0.1525410	0.17771822	3.1331516	21	—	—
24957 1997 SF_{16}	14.2	X	200.18953	138.91241	188.92718	0.78100	0.1183769	0.18429486	3.0581626	21	2 11.5	19.1
24958 1997 SS_{31}	13.2	X	340.82748	200.57474	237.74252	4.32114	0.1677750	0.17395427	3.1781861	21	12 25.7	16.7
24959 Zielenbach	13.2	X	162.54756	330.17593	5.35627	8.82785	0.1067423	0.18257864	3.0772969	21	1 17.8	18.0
24960 1997 TV_{17}	13.6	X	142.03804	107.05145	205.54326	9.90602	0.0457662	0.17454179	3.1710500	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
24961 1997 TO_{24}	14.4	X	320.09443	298.79961	36.61150	6.90213	0.3439858	0.19917078	2.9039266	21	6 1.1	17.6
24962 Kenjitoba	13.5	X	135.27805	218.49394	63.77906	6.04307	0.1170021	0.17255512	3.1953430	21	12 21.8	18.7
24963 1997 UB_{11}	12.8	X	358.87907	37.54088	0.04477	21.35009	0.0320951	0.17085652	3.2164861	21	11 16.7	17.6
24964 1997 UY_{20}	14.0	X	185.75771	83.44667	206.28922	11.62469	0.2321878	0.18129957	3.0917535	21	—	—
24965 Akayu	14.0	X	162.47745	12.46153	40.20394	4.22040	0.1245240	0.18640108	3.0350820	21	4 17.7	18.6
24966 1997 YB_3	15.0	X	111.87733	279.63671	210.61785	1.41836	0.1634266	0.26673354	2.3901086	21	5 31.9	18.2
24967 Frištenský	14.4	X	160.88012	102.73295	262.73926	2.09628	0.2914832	0.18369191	3.0648510	21	2 28.4	19.8
24968 Chernyakhovsky	14.7	X	129.11464	100.42631	110.59933	5.66310	0.0805014	0.27673293	2.3321805	21	10 4.8	17.9
24969 Lucafini	14.1	X	330.46423	220.38688	143.17256	14.14312	0.1166533	0.23511059	2.5998877	21	9 10.8	16.9
24970 1998 FC_{12}	15.0	X	171.79742	150.90351	157.84451	4.48142	0.2446550	0.32878763	2.0790219	21	—	—
24971 1998 FG_{77}	14.0	X	29.58955	245.56059	76.18290	6.87045	0.1798105	0.27069089	2.3667568	21	11 9.7	16.6
24972 1998 FC_{116}	14.4	X	119.45235	152.24080	213.79768	24.68319	0.2169454	0.28625467	2.2801723	21	—	—
24973 1998 GD_7	13.7	X	93.44385	136.00146	91.82581	15.38158	0.1436067	0.18395809	3.0618938	21	9 19.3	18.5
24974 Macúch	15.2	X	313.29414	164.61946	167.96535	6.71978	0.2275786	0.30199014	2.2002610	21	6 2.7	17.4
24975 1998 HO_{38}	15.7	X	72.65569	76.82203	237.41290	1.89746	0.0966615	0.31745047	2.1282308	21	12 20.7	18.4
24976 Jurajtoth	15.3	X	9.19584	105.49639	213.17161	3.89509	0.1761194	0.30803954	2.1713595	21	10 2.6	17.0
24977 Tongzhan	15.6	X	183.06731	104.90721	257.54038	3.49512	0.0557473	0.29352288	2.2423741	21	2 15.9	18.4
24978 1998 HJ_{151}	7.5	X	72.30234	132.51097	50.49190	2.39732	0.0468257	0.00343448	43.5073094	21	6 11.3	23.8
24979 1998 JB_2	14.2	X	37.85685	244.88808	60.92506	5.53976	0.1021152	0.26724345	2.3870673	21	10 17.8	16.9
24980 1998 KF_2	13.8	X	336.21652	298.70224	46.62820	22.95435	0.2197443	0.26248094	2.4158550	21	9 8.7	16.3
24981 Shigekimurakami	15.7	X	51.41154	31.58742	252.86797	4.99493	0.1498651	0.30829956	2.1701385	21	10 17.3	18.2
24982 1998 KB_{34}	13.8	X	42.99873	94.76357	170.10524	4.05872	0.1304991	0.17842446	3.1248784	21	8 22.0	17.8
24983 1998 KZ_{38}	13.5	X	198.48704	7.07416	261.76088	13.31448	0.1431039	0.23901361	2.5715065	21	—	—
24984 Usui	15.1	X	216.72334	171.14664	162.94892	10.53809	0.2528836	0.29023192	2.2592932	21	2 20.9	19.0
24985 Benuri	15.7	X	35.15663	115.07785	83.62055	6.55463	0.0865908	0.29781617	2.2207714	21	4 28.9	17.7
24986 Yalefan	14.8	X	142.86110	125.23736	216.32827	6.64022	0.1949688	0.28101996	2.3084011	21	—	—
24987 1998 KA_{65}	14.8	X	3.98547	305.47946	11.27876	3.69266	0.1943254	0.30525798	2.1845301	21	9 21.2	16.1
24988 Alainmilsztajn	15.1	X	286.56297	233.88775	202.85341	4.71661	0.1401318	0.26397862	2.4067088	21	10 8.1	17.6
24989 1998 MG_{13}	14.3	X	156.02566	152.86833	199.77362	9.25315	0.1568490	0.28159415	2.3052620	21	1 15.1	17.7
24990 1998 MA_{26}	14.9	X	8.17133	3.86036	294.48449	3.85221	0.1688555	0.30231549	2.1986821	21	8 22.9	16.4
24991 1998 ML_{31}	15.3	X	203.82930	206.98150	105.91884	6.55692	0.2172345	0.28314026	2.2968623	21	1 17.4	18.9
24992 1998 MC_{32}	14.5	X	157.33733	37.47873	298.00996	7.23212	0.2115943	0.27953614	2.3165628	21	1 3.8	17.8
24993 1998 MC_{34}	15.6	X	66.91813	200.05212	61.97131	3.59692	0.0946208	0.30509511	2.1853075	21	10 1.1	18.1
24994 Prettyman	15.1	X	100.82654	211.59057	103.75878	6.47298	0.1135692	0.27130598	2.3631782	21	—	—
24995 1998 OQ	15.1	X	88.71584	230.67465	235.72107	4.27218	0.1337565	0.24458037	2.5323379	21	3 23.9	18.2
24996 1998 OD_1	14.9	X	54.60169	85.50091	265.10940	5.40353	0.1429947	0.26738309	2.3862362	21	—	—
24997 Petergabriel	15.5	X	84.98831	91.79353	223.38410	2.92123	0.1277279	0.26906799	2.3762640	21	12 29.2	19.0
24998 Hermite	15.5	X	293.45534	2.37949	264.63596	1.97128	0.1209205	0.28838316	2.2689388	21	2 15.8	18.3
24999 Hieronymus	14.4	X	139.27166	196.42858	231.62251	8.13178	0.1800239	0.24156680	2.5533551	21	4 11.7	18.3
25000 Astrometria	12.8	X	189.85608	15.59653	141.87239	14.99528	0.1012364	0.17525954	3.1623864	21	9 23.1	17.8
25001 Pacheco	14.5	X	145.79436	213.28918	142.47678	18.96503	0.2820768	0.23473332	2.6026727	21	1 31.1	18.7
25002 1998 OP_7	15.1	X	48.74212	119.39549	223.00903	1.58125	0.2111317	0.26583176	2.3955109	21	—	—
25003 1998 OZ_8	14.3	X	276.15047	338.77151	309.57564	3.56755	0.1391778	0.28829043	2.2694253	21	2 21.9	17.5
25004 1998 OF_{10}	15.2	X	16.85454	120.20375	150.27036	5.78703	0.1442724	0.29857131	2.2170254	21	7 22.3	16.9
25005 1998 OU_{12}	15.1	X	250.09047	208.71619	129.72338	8.24337	0.2247079	0.28932613	2.2640062	21	3 29.8	18.8
25006 1998 OD_{13}	15.4	X	359.77542	324.26362	36.71635	1.24890	0.2120460	0.26111942	2.4242455	21	11 15.2	17.3
25007 1998 PJ	15.3	X	78.31401	17.22744	315.34227	1.75800	0.2302770	0.26874748	2.3781529	21	—	—
25008 1998 PL	14.8	X	213.14565	214.42197	125.06425	6.96098	0.1693592	0.28726039	2.2748471	21	2 26.8	18.3
25009 1998 PG_1	15.3	X	260.12434	274.19647	22.37795	7.45899	0.2291294	0.28820626	2.2698672	21	2 13.8	19.1
25010 1998 PL_1	14.0	X	281.26558	170.20886	243.63143	4.72368	0.1236359	0.25672450	2.4518346	21	8 26.4	16.9
25011 1998 PP_1	12.5	X	279.87722	105.54471	289.90418	9.49234	0.0598628	0.16852025	3.2461455	21	8 4.9	17.0
25012 1998 QC	14.6	X	284.42447	162.54844	306.57052	4.51274	0.0682964	0.30680332	2.1771884	21	12 10.2	16.8
25013 1998 QR	14.4	X	307.17204	340.95717	176.40193	4.18831	0.1011153	0.27679793	2.3318154	21	—	—
25014 Christinepalau	14.5	X	339.66117	293.63988	326.78640	4.62818	0.1759746	0.29349665	2.2425077	21	4 4.4	16.7
25015 Lairdclose	14.7	X	328.70810	41.52321	265.71760	5.75557	0.1982658	0.29636424	2.2280188	21	5 26.9	16.3
25016 1998 QJ_4	14.6	X	39.59329	0.52997	60.46896	3.46868	0.2043554	0.27060730	2.3672441	21	—	—
25017 1998 QG_6	14.0	X	340.92291	206.50512	201.32769	20.69755	0.1231499	0.17230055	3.1984895	21	11 16.7	18.0
25018 Valbousquet	14.4	X	259.71064	283.14241	25.94556	6.77420	0.1185613	0.23959675	2.5673324	21	3 14.4	18.2
25019 Walentosky	14.7	X	234.98571	127.21980	198.54657	4.36472	0.1774222	0.28690342	2.2767337	21	2 26.3	18.2
25020 Tinyacheng	15.4	X	69.05139	96.24272	182.51685	3.26167	0.1428744	0.26266063	2.4147531	21	10 27.5	18.5
25021 Nischaykumar	15.7	X	199.13636	108.47627	188.55304	3.78451	0.1005298	0.27920561	2.3183907	21	—	—
25022 Hemalibatra	15.2	X	206.20591	323.72882	326.85642	5.00196	0.1967969	0.28016843	2.3130761	21	—	—
25023 Sundaresh	15.7	X	183.28294	267.04703	26.33648	3.88729	0.1874749	0.27770904	2.3267124	21	—	—
25024 Calebmcgraw	14.3	X	10.26611	277.99436	51.85678	3.39036	0.1815620	0.25995494	2.4314798	21	10 16.2	16.4
25025 Joshuavo	14.5	X	269.75811	286.37241	159.46523	8.80625	0.1320086	0.21645895	2.7471709	21	9 21.6	18.1
25026 1998 QF_{23}	14.2	X	64.61740	29.69304	348.13345	10.44269	0.1140771	0.22788966	2.6545219	21	—	—
25027 1998 QN_{25}	14.3	X	216.39098	335.42869	337.98615	13.37174	0.1465345	0.23979311	2.5659306	21	2 4.9	18.5
25028 1998 QL_{26}	14.7	X	52.31842	266.99113	126.37333	4.34068	0.1217625	0.22838652	2.6506704	21	—	—
25029 Ludwighesse	14.9	X	11.40337	71.51009	271.43289	4.06064	0.0476506	0.21402135	2.7679908	21	10 9.9	18.5
25030 1998 QL_{29}	15.6	X	198.40643	341.50058	257.54346	4.26487	0.1903473	0.27366041	2.3496043	21	—	—
25031 1998 QM_{30}	14.7	X	348.43255	357.45049	347.69791	5.23461	0.1573710	0.25792799	2.4442018	21	9 18.9	16.8
25032 Randallray	15.1	X	214.26954	148.94737	120.05408	5.34993	0.1355830	0.27824061	2.3237481	21	—	—
25033 1998 QM_{32}	14.2	X	3.26701	8.90868	331.62866	11.90593	0.1256161	0.21657438	2.7461947	21	9 27.9	17.4
25034 Lesliemarie	15.2	X	218.19875	322.88756	327.01646	6.46251	0.1833932	0.28099526	2.3085364	21	1 1.3	18.9
25035 Scalesse	14.9	X	114.73423	98.03455	231.65491	4.44479	0.1408115	0.22875800	2.6478001	21	—	—
25036 Elizabethof	14.5	X	26.19160	0.67219	254.09093	4.17438	0.0842896	0.25294393	2.4762047	21	7 8.6	17.1
25037 1998 QC_{37}	15.0	X	40.99274	1.65630	277.16937	4.79295	0.2559125	0.30234957	2.1985169	21	10 10.2	17.5
25038 Matebezdek	15.2	X	216.73764	59.39388	230.00473	3.00064	0.1627972	0.28031190	2.3122868	21	—	—
25039 Chensun	15.1	X	221.25162	189.08279	136.72459	8.08692	0.1522563	0.28437351	2.2902170	21	2 16.3	18.4
25040 1998 QF_{40}	14.1	X	202.71383	289.65599	226.46212	2.71347	0.0251236	0.21769931	2.7367262	21	10 11.1	18.0

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
25041 1998 QX_{40}	15.2	X	187.16582	140.17298	182.71946	5.13826	0.2603631	0.28000116	2.3139972	21	1 17.4	19.1
25042 Qiujun	13.8	X	31.49889	9.92768	325.92567	8.52677	0.1848019	0.21911780	2.7249024	21	11 17.9	17.3
25043 Fangxing	15.0	X	42.14591	163.81310	217.69686	3.76265	0.1045376	0.22457788	2.6805550	21	—	—
25044 1998 QE_{43}	13.9	X	207.44969	282.84945	130.82284	3.16413	0.2056334	0.20402853	2.8576483	21	5 29.1	18.7
25045 Baixuefei	15.3	X	302.20388	144.67036	117.45062	6.97698	0.1467992	0.28769116	2.2725758	21	2 18.9	18.2
25046 Suyihan	15.2	X	11.07323	306.94057	53.85637	1.93074	0.1881964	0.26187538	2.4195779	21	12 2.7	17.4
25047 Tsuitehsin	15.1	X	158.66090	299.63191	348.64989	6.65173	0.1158842	0.27269725	2.3551336	21	—	—
25048 1998 QJ_{45}	14.5	X	105.72825	216.39573	178.23248	13.55154	0.1961319	0.23251988	2.6191638	21	1 23.1	18.1
25049 Christofnorn	15.0	X	28.17749	66.26844	268.06609	3.96004	0.1178004	0.26123230	2.4235471	21	11 10.6	17.9
25050 Michmadsen	14.6	X	279.47165	141.36200	118.47232	5.29151	0.1387641	0.28422634	2.2910074	21	1 21.3	17.8
25051 Vass	14.5	X	116.06175	191.76458	192.83152	14.69082	0.1635824	0.23194744	2.6234713	21	1 18.4	18.3
25052 Rudawska	15.0	X	220.79728	142.10950	224.88077	5.98073	0.1735291	0.24318459	2.5420184	21	4 10.4	19.1
25053 Matthewknight	13.7	X	115.38087	59.93066	343.38784	8.94247	0.0777809	0.19066702	2.9896407	21	2 10.3	17.9
25054 1998 QN_{55}	15.4	X	229.40482	121.76634	187.56125	4.53027	0.2751342	0.28177067	2.3042991	21	1 31.8	19.5
25055 1998 QM_{57}	14.9	X	345.13284	73.80838	329.64592	1.87954	0.0718325	0.21961637	2.7207767	21	11 24.4	18.1
25056 1998 QP_{57}	13.7	X	298.06151	278.62644	182.85426	3.16359	0.1769546	0.17669646	3.1452185	21	11 9.9	17.5
25057 1998 QW_{62}	13.7	X	95.45250	296.33164	169.35220	22.26162	0.1157695	0.24196144	2.5505780	21	4 3.8	17.0
25058 Shanegould	15.0	X	2.49353	103.38941	34.27942	4.47535	0.0772786	0.23523036	2.5990051	21	—	—
25059 1998 QA_{69}	14.4	X	220.28719	203.77312	179.56594	12.72206	0.2245978	0.24616398	2.5214656	21	5 1.8	18.8
25060 1998 QP_{69}	14.3	X	146.44804	126.85726	244.53256	14.17885	0.1435436	0.23610629	2.5925731	21	1 31.2	18.4
25061 1998 QQ_{69}	15.2	X	251.43096	24.22342	236.66000	14.22892	0.0744448	0.23738769	2.5832350	21	1 3.8	19.2
25062 Rasmussen	15.5	X	65.07902	58.80971	235.53190	5.46268	0.1246971	0.26251601	2.4156399	21	11 8.6	18.7
25063 1998 QV_{74}	14.5	X	322.80067	11.65062	230.46977	14.45498	0.0513204	0.24261897	2.5459677	21	3 6.2	18.2
25064 1998 QN_{85}	13.4	X	272.09776	232.41123	267.96255	11.66731	0.1153246	0.22322394	2.6913832	21	12 7.9	16.7
25065 Lautakkin	14.3	X	71.80206	100.93164	229.86645	6.60987	0.1394763	0.26637611	2.3922462	21	—	—
25066 1998 QN_{86}	13.6	X	309.93006	119.31409	285.83362	8.09226	0.1587352	0.21476331	2.7616120	21	9 18.8	16.9
25067 1998 QW_{86}	13.8	X	205.53950	50.64312	284.61490	13.26078	0.1865420	0.23912275	2.5707240	21	2 14.2	18.3
25068 1998 QV_{88}	14.5	X	77.26398	74.04310	261.74908	7.40114	0.2780784	0.26740190	2.3861243	21	—	—
25069 1998 QF_{89}	14.1	X	174.80984	89.33096	245.68036	12.10702	0.1901138	0.23520539	2.5991890	21	1 21.1	18.5
25070 1998 QY_{90}	14.5	X	260.17112	175.11457	171.51296	11.89475	0.1254938	0.24596564	2.5228209	21	5 1.6	18.2
25071 1998 QN_{92}	13.2	X	174.87980	4.12390	8.08039	13.77988	0.1665013	0.19253375	2.9702851	21	3 15.4	18.1
25072 1998 QB_{93}	14.4	X	188.09740	281.15160	106.83914	3.54728	0.2115312	0.23909398	2.5709302	21	4 11.3	18.7
25073 Lautakshing	14.7	X	224.79468	159.15969	203.57523	2.60726	0.0907954	0.24495381	2.5297635	21	4 13.4	18.4
25074 Honami	14.8	X	203.50998	31.60328	229.68662	5.86152	0.1663172	0.27556238	2.3387803	21	—	—
25075 Kiyomoto	14.5	X	287.76523	341.44150	68.95244	5.57872	0.1701366	0.21162014	2.7888900	21	8 25.8	18.0
25076 1998 QM_{98}	15.4	X	209.38695	170.71802	185.14471	22.01731	0.0829596	0.36916304	1.9245266	21	2 27.4	17.9
25077 1998 QJ_{99}	15.0	X	36.46927	269.58086	99.12959	3.58312	0.2122794	0.26500867	2.4004684	21	—	—
25078 1998 QV_{99}	15.5	X	109.79047	201.50682	130.25702	3.08115	0.2155430	0.27086860	2.3657214	21	—	—
25079 1998 QU_{103}	13.9	X	282.02083	303.58124	106.96227	4.98098	0.0974326	0.21174297	2.7878114	21	8 27.9	17.5
25080 1998 QX_{103}	14.4	X	86.64314	49.97718	23.45842	11.93256	0.1511341	0.19082279	2.9880135	21	2 24.8	18.4
25081 1998 QR_{108}	14.5	X	309.31072	255.99519	150.17003	13.34766	0.1585420	0.21661826	2.7458239	21	9 27.9	17.6
25082 Williamhodge	14.9	X	20.66224	302.50222	14.36365	1.75207	0.2185474	0.21483833	2.7609691	21	10 12.9	17.9
25083 1998 RV_{1}	14.0	X	264.76092	187.48324	260.00596	8.15727	0.1274177	0.21276176	2.7789048	21	9 11.6	18.0
25084 Jutzi	13.7	X	18.71189	2.41340	185.46666	13.99570	0.1112946	0.24037069	2.5618186	21	3 18.9	16.3
25085 Melena	14.6	X	263.37711	109.49020	191.38973	11.45157	0.0904459	0.23948253	2.5681486	21	3 6.7	18.5
25086 1998 RU_{8}	14.2	X	244.77035	304.37422	162.16241	10.24788	0.1460434	0.21533661	2.7567082	21	9 14.3	18.0
25087 Kaztaniguchi	14.9	X	319.41452	307.47705	175.37331	7.04404	0.0607918	0.22834994	2.6509535	21	—	—
25088 Yoshimura	15.2	X	166.67409	138.34586	210.05452	2.81753	0.1069643	0.23653772	2.5894197	21	1 25.2	19.1
25089 Sanabria–Rivera	15.4	X	222.94583	285.45680	350.34878	3.19330	0.1063011	0.27889709	2.3201001	21	—	—
25090 1998 RA_{39}	14.6	X	347.57431	230.92645	159.50764	10.17647	0.1260800	0.21833891	2.7313790	21	11 17.2	17.8
25091 Sanchez–Claudio	14.6	X	5.66283	352.91657	344.49994	9.09099	0.1641800	0.21555291	2.7548638	21	10 3.5	17.5
25092 1998 RV_{42}	13.7	X	340.19068	119.11662	231.19462	6.25265	0.0743761	0.21301091	2.7767374	21	9 2.2	17.3
25093 Andmikhaylov	15.1	X	149.31101	112.65273	183.47969	5.98494	0.0979005	0.27133773	2.3629939	21	—	—
25094 Zemtsov	14.1	X	193.31401	327.92302	298.16601	2.98534	0.0542054	0.22927109	2.6438482	21	—	—
25095 Churinov	14.4	X	28.94884	21.84468	311.16682	5.57451	0.1462339	0.26082518	2.4260684	21	11 13.3	17.2
25096 1998 RW_{46}	15.1	X	102.02910	105.46030	249.15493	3.62942	0.2262248	0.27151401	2.3619709	21	—	—
25097 1998 RK_{47}	14.3	X	183.79840	352.29040	311.53013	6.22067	0.1350658	0.27631926	2.3345075	21	—	—
25098 Gridnev	14.4	X	144.91999	322.00045	308.35280	4.83953	0.1205315	0.26801823	2.3824648	21	—	—
25099 Mashinskiy	14.4	X	329.30052	222.23158	284.10095	4.74002	0.0699196	0.22968036	2.6407065	21	—	—
25100 Zhaiweichao	14.9	X	95.83271	22.58838	233.01217	4.15662	0.1268212	0.26042857	2.4285309	21	10 24.3	18.2
25101 1998 RJ_{48}	13.8	X	169.66834	181.41077	344.69352	11.25505	0.0598753	0.21303534	2.7765252	21	9 12.3	18.0
25102 Zhaoye	14.7	X	274.09654	214.51091	294.52065	2.41409	0.0225957	0.22398815	2.6852580	21	—	—
25103 Kimdongyoung	14.9	X	165.62421	284.86120	313.67886	4.11288	0.1640697	0.26701016	2.3884576	21	12 11.1	18.8
25104 Chohyunghoon	14.5	X	20.49027	250.03578	223.93458	3.09593	0.0920318	0.23155362	2.6264451	21	—	—
25105 Kimnayeon	14.5	X	347.67851	329.07189	48.03748	6.87851	0.0562899	0.21721594	2.7407847	21	10 24.9	17.8
25106 Ryoojungmin	14.9	X	206.75549	61.14034	19.51684	2.00343	0.0393878	0.20731353	2.8273807	21	7 8.7	18.9
25107 1998 RL_{54}	13.8	X	24.15157	122.28029	297.82930	4.94506	0.1639870	0.18142729	3.0903024	21	—	—
25108 Boström	14.0	X	95.89268	184.04626	207.19952	7.33287	0.1631414	0.23032006	2.6358147	21	1 1.2	17.2
25109 Hofving	15.5	X	73.01833	24.26088	254.51495	1.69768	0.1691904	0.26077563	2.4263757	21	11 3.1	18.7
25110 1998 RC_{61}	13.9	X	1.85321	263.50124	202.44368	9.58332	0.0768484	0.18442874	3.0566824	21	—	—
25111 Klokun	15.2	X	238.85377	98.80184	163.15944	5.47648	0.1732160	0.27861064	2.3216901	21	—	—
25112 Mymeshkovych	14.4	X	217.50475	40.54849	345.11974	1.37378	0.0789239	0.20165121	2.8800641	21	5 8.2	18.6
25113 Benwasserman	14.8	X	161.63213	320.12997	342.95669	3.56910	0.1106232	0.22959052	2.6413954	21	—	—
25114 1998 RJ_{66}	14.9	X	200.77825	124.86693	214.34803	2.38246	0.2841257	0.23858813	2.5745628	21	2 20.6	19.6
25115 Drago	14.4	X	70.83198	340.83029	263.90761	2.77673	0.0364241	0.21015230	2.8018612	21	8 22.0	18.3
25116 Jonathanwang	14.9	X	204.85010	295.53346	15.29647	2.91358	0.1896166	0.27956829	2.3163852	21	1 15.7	18.7
25117 1998 RX_{68}	13.8	X	154.48459	351.81684	5.76945	9.87600	0.1413745	0.23402956	2.6078878	21	1 31.8	17.8
25118 Kevlin	14.9	X	260.99410	307.60082	155.92187	5.60203	0.1224210	0.21474244	2.7617909	21	10 4.7	18.5
25119 Kakani	14.3	X	9.29211	328.30967	91.63771	1.26042	0.1880635	0.17912831	3.1166873	21	—	—
25120 Yvetteleung	15.1	X	268.73821	90.29537	252.59076	2.69829	0.1798720	0.24671478	2.5177113	21	4 26.2	18.6

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
25121 1998 RL_{75}	14.4	X	184.96769	341.42459	177.79647	11.24662	0.0763477	0.21255522	2.7807047	21	9 20.8	18.6
25122 Kaitlingus	14.9	X	236.69669	207.79566	145.80031	5.76828	0.0677118	0.24362458	2.5389568	21	4 18.9	18.5
25123 1998 RA_{78}	14.2	X	99.51002	17.74507	90.09474	3.27792	0.0610075	0.19642846	2.9308918	21	4 8.3	18.2
25124 Zahramaarouf	14.6	X	295.30921	253.61894	133.29096	4.46841	0.1067560	0.21024116	2.8010717	21	8 12.2	18.2
25125 Brodallan	14.3	X	350.10517	163.63099	86.29139	4.36237	0.0964638	0.24580275	2.5239354	21	4 29.9	17.0
25126 1998 RO_{78}	14.8	X	103.26917	229.18142	89.94708	3.46653	0.2170879	0.26845126	2.3799020	21	—	—
25127 Laurentbrunetto	14.8	X	225.10240	231.89301	178.52459	1.94336	0.0415705	0.20337763	2.8637422	21	6 21.0	18.9
25128 1998 SK_{1}	13.8	X	329.94483	41.51446	63.73191	1.58496	0.1473812	0.17811952	3.1284439	21	—	—
25129 Uranoscope	15.2	X	314.65377	134.38645	136.82669	6.22283	0.1986752	0.28920637	2.2646311	21	3 11.6	17.8
25130 1998 SV_{1}	14.0	X	297.80626	339.63581	82.69355	6.49581	0.0714310	0.21476925	2.7615611	21	10 11.6	17.6
25131 Katiemelua	15.0	X	73.80004	118.00056	191.05046	4.53109	0.1564646	0.21869411	2.7284206	21	12 4.9	19.0
25132 1998 SO_{9}	14.5	X	285.36250	193.93674	202.01235	5.35911	0.1028733	0.20932674	2.8092232	21	8 8.3	18.2
25133 Douglin	15.2	X	216.96614	262.31398	79.68158	4.44690	0.1771017	0.23955684	2.5676176	21	3 11.1	19.4
25134 1998 SC_{17}	14.5	X	33.60647	306.24739	112.98550	1.98538	0.1221885	0.18217743	3.0818134	21	—	—
25135 1998 SX_{21}	15.3	X	42.20720	187.14217	148.79851	2.63781	0.1839258	0.26182002	2.4199189	21	12 13.7	18.3
25136 1998 SE_{22}	15.2	X	226.04696	111.17910	206.49876	2.86405	0.1901334	0.23872840	2.5735542	21	2 14.2	19.6
25137 Seansolomon	14.9	X	248.62706	214.25518	76.17274	5.37873	0.2089875	0.28332667	2.2958548	21	1 27.4	18.6
25138 Jaumann	14.8	X	45.95897	5.78719	44.55619	3.51680	0.1058048	0.22713403	2.6604059	21	—	—
25139 Roatsch	14.0	X	251.46531	320.49813	139.70397	5.52798	0.0784144	0.21215278	2.7842201	21	9 24.6	17.8
25140 Schmedemann	15.1	X	1.45976	281.57848	56.19832	5.38607	0.2121322	0.25711285	2.4493651	21	10 14.8	17.0
25141 1998 SC_{27}	15.5	X	319.44565	183.81827	94.40678	0.93109	0.0890540	0.24488683	2.5302247	21	4 20.4	18.5
25142 Hopf	13.7	X	63.10491	278.08063	27.10451	4.33696	0.0654532	0.21591676	2.7517680	21	11 4.3	17.3
25143 Itokawa	19.2	X	86.35402	162.81924	69.07736	1.62123	0.2800912	0.64680849	1.3241959	21	11 7.2	19.9
25144 1998 SC_{43}	14.9	X	155.10401	293.12954	33.23582	4.24708	0.1323658	0.23075995	2.6324639	21	—	—
25145 1998 SH_{43}	14.0	X	336.71474	61.18749	20.01795	16.36266	0.0993371	0.17739121	3.1370009	21	12 20.2	18.2
25146 1998 SN_{43}	14.5	X	351.18785	0.89940	51.90355	5.15443	0.0861201	0.21942938	2.7223223	21	12 17.1	17.7
25147 1998 SZ_{45}	14.8	X	65.01643	259.94088	11.68190	3.32891	0.0696241	0.21153392	2.7896478	21	9 25.5	18.4
25148 1998 SE_{47}	13.7	X	79.54907	57.45897	33.30844	5.75150	0.0741225	0.18961059	3.0007351	21	2 23.5	17.7
25149 1998 SM_{49}	14.9	X	21.52368	308.18961	74.49101	0.42468	0.2272305	0.17520489	3.1630440	21	12 31.8	18.9
25150 1998 SB_{51}	15.1	X	138.25632	105.64969	221.13669	1.26835	0.2332768	0.27221563	2.3579107	21	—	—
25151 Stefanschröder	14.0	X	313.22259	218.24350	188.05626	9.47880	0.2253524	0.21426485	2.7658933	21	9 22.6	16.8
25152 Toplis	14.3	X	329.92905	175.45675	198.22022	8.84717	0.0853051	0.21437497	2.7649461	21	9 19.3	17.7
25153 Tomhockey	14.8	X	348.64487	159.99824	195.85284	9.30601	0.0988402	0.25775710	2.4452821	21	10 3.5	17.1
25154 Ayers	14.2	X	99.45304	289.85869	35.48059	1.63569	0.1579828	0.18145972	3.0899341	21	—	—
25155 van Belle	14.3	X	289.50950	183.41812	169.40763	2.35408	0.0822848	0.20705012	2.8297782	21	6 21.8	18.1
25156 Shkolnik	14.6	X	82.68550	222.82836	167.21218	1.19863	0.0321290	0.22960224	2.6413055	21	—	—
25157 Fabian	14.7	X	42.35045	224.92597	160.13948	1.42039	0.1850916	0.17988108	3.1079860	21	—	—
25158 Berman	14.8	X	30.01205	282.53351	60.58961	1.55050	0.2153437	0.26209889	2.4182021	21	12 11.9	17.8
25159 Michaelwest	13.7	X	312.25428	328.52930	56.17425	2.17859	0.1604156	0.21254922	2.7807570	21	8 30.6	16.8
25160 Joellama	15.3	X	124.78912	173.98542	167.25279	2.27585	0.2357377	0.27292433	2.3538270	21	—	—
25161 Strosahl	14.9	X	97.11339	275.08255	181.93806	6.45305	0.0541963	0.28157118	2.3053874	21	3 5.7	17.6
25162 Beckage	15.7	X	29.31945	264.72265	82.87849	3.20301	0.2009874	0.26175245	2.4203353	21	12 14.7	18.4
25163 Williammcdonald	13.7	X	191.67383	156.56793	30.66251	9.57719	0.0319532	0.17476470	3.1683531	21	10 30.6	18.3
25164 Sonomastate	14.7	X	112.23864	114.46956	231.42781	7.85474	0.2541831	0.27173752	2.3606756	21	—	—
25165 Leget	15.3	X	74.89856	20.45828	306.58275	6.94453	0.2376185	0.26579010	2.3957611	21	—	—
25166 Thompson	14.4	X	194.19378	138.29337	224.55311	11.22499	0.0725201	0.19604939	2.9346685	21	3 13.4	19.0
25167 1998 SO_{64}	15.0	X	225.92915	124.89188	188.87082	12.56446	0.1912535	0.23769504	2.5810077	21	2 7.8	19.5
25168 1998 SC_{65}	15.2	X	268.73615	206.00996	117.92189	2.74705	0.1239379	0.24328545	2.5413157	21	4 10.6	18.8
25169 1998 SR_{65}	15.0	X	317.86768	257.94584	98.68485	2.79334	0.1912657	0.25279736	2.4771617	21	7 27.8	17.1
25170 1998 SB_{66}	14.6	X	204.30431	259.06391	77.75287	5.00003	0.2304636	0.23763497	2.5814427	21	2 22.8	19.1
25171 1998 SX_{66}	14.2	X	207.03770	267.27335	109.76293	3.21078	0.1018030	0.19764113	2.9188907	21	4 17.9	18.7
25172 1998 SF_{67}	14.9	X	113.44115	201.25707	86.40475	4.66135	0.1572008	0.22080503	2.7110035	21	12 17.3	19.2
25173 1998 SN_{71}	14.1	X	163.40493	4.43990	83.95949	3.26596	0.0227132	0.20090355	2.8872051	21	5 26.5	18.0
25174 1998 SQ_{72}	14.1	X	227.51312	148.46030	189.21891	13.33453	0.2025330	0.24042154	2.5614574	21	3 10.2	18.4
25175 Lukeandraka	14.8	X	306.39715	130.69914	149.30791	3.76259	0.1480494	0.24348704	2.5399129	21	3 26.6	18.1
25176 Thomasaunins	14.8	X	196.33586	349.75405	261.78677	0.80400	0.0412173	0.22727815	2.6592812	21	—	—
25177 1998 ST_{84}	14.4	X	108.74049	316.04819	26.88063	9.30078	0.2211339	0.22808041	2.6530416	21	—	—
25178 Shreebose	15.3	X	120.78083	179.22040	104.53410	3.59633	0.1908868	0.26710589	2.3878868	21	12 26.9	19.2
25179 1998 SG_{100}	13.9	X	205.77584	313.13179	234.22638	7.87256	0.2087246	0.21832910	2.7314607	21	11 6.2	18.3
25180 Kenyonconlin	14.0	X	219.93876	356.65169	333.41512	2.65740	0.0946640	0.23874078	2.5734652	21	2 26.3	17.7
25181 1998 SN_{108}	13.8	X	330.87115	180.74524	210.53623	7.77496	0.0793995	0.17100878	3.2145766	21	10 9.1	17.9
25182 Siddhawan	14.3	X	196.19365	3.94780	228.78236	2.54707	0.0653013	0.22360382	2.6883341	21	—	—
25183 Grantfisher	14.3	X	141.56274	107.57171	313.72310	1.00707	0.1062266	0.19510198	2.9441613	21	4 3.7	18.7
25184 Taylorgaines	15.1	X	15.24727	288.83895	13.46297	2.67295	0.0540733	0.20993254	2.8038162	21	8 25.2	18.5
25185 1998 SR_{115}	13.2	X	217.55663	54.24059	5.60776	12.20073	0.1133780	0.20383973	2.8594126	21	6 18.3	17.8
25186 1998 SY_{115}	14.3	X	347.87476	241.86470	10.28106	13.44845	0.1479543	0.24527321	2.5275668	21	4 18.5	16.9
25187 1998 SH_{116}	13.6	X	305.04595	156.99982	241.27866	5.07563	0.0626817	0.21200718	2.7854947	21	9 14.6	17.2
25188 1998 SR_{117}	14.1	X	355.44587	17.98164	4.83038	10.71459	0.0516213	0.21656282	2.7462925	21	11 7.6	17.7
25189 Glockner	15.0	X	257.11686	94.15090	261.44337	1.60527	0.1597483	0.24584991	2.5236125	21	5 2.8	18.8
25190 Thomasgoodin	14.4	X	123.61592	51.28417	202.54643	9.03031	0.0807328	0.21752661	2.7381745	21	11 13.3	18.4
25191 Rachelouise	14.2	X	48.30725	134.01759	201.55762	6.65536	0.0913732	0.21820710	2.7324788	21	11 29.4	17.9
25192 1998 SU_{124}	14.0	X	230.81415	285.44388	141.44085	2.81115	0.0505438	0.20653061	2.8345216	21	7 18.5	17.9
25193 Taliagreene	14.4	X	256.55521	318.01545	103.86930	5.90875	0.0447907	0.20918243	2.8105150	21	8 16.3	18.2
25194 1998 ST_{132}	14.1	X	248.19043	145.53451	306.97264	3.36040	0.0234213	0.21101440	2.7942246	21	9 15.1	17.9
25195 1998 SR_{133}	15.2	X	106.44594	96.39244	208.84326	1.46514	0.2197810	0.26661369	2.3908248	21	—	—
25196 1998 SH_{134}	13.8	X	263.96624	297.12982	153.02052	0.94074	0.1059509	0.16822330	3.2499645	21	9 17.6	18.3
25197 1998 SX_{137}	13.6	X	187.87587	16.40061	68.77138	3.17749	0.0246472	0.20339154	2.8636117	21	6 21.5	17.6
25198 Kylienicole	14.5	X	194.87295	229.36580	177.79232	1.96965	0.0689734	0.19969753	2.8988178	21	5 11.9	18.8
25199 Jiahegu	14.0	X	333.68467	116.65441	251.77612	3.33856	0.0864274	0.21182024	2.7871334	21	9 17.5	17.3
25200 1998 SK_{139}	13.8	X	277.80148	262.59878	220.29163	14.50076	0.0399096	0.17495305	3.1660787	21	11 24.5	18.2

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
25201 1998 SV_{140}	14.5	X	277.92809	288.67857	17.34121	14.89835	0.2008549	0.24342677	2.5403320	21	3 21.7	18.3
25202 1998 SW_{140}	14.3	X	224.47854	74.95697	262.83912	0.94377	0.0396170	0.19516817	2.9434956	21	3 19.9	18.5
25203 1998 SP_{143}	14.4	X	248.06288	100.50304	23.26954	3.86818	0.0377491	0.21495993	2.7599277	21	10 24.8	18.0
25204 1998 SP_{144}	14.6	X	7.40920	178.32792	205.97755	4.72900	0.0921215	0.21760191	2.7375428	21	12 5.1	17.9
25205 1998 SQ_{144}	13.8	X	244.32747	161.26316	236.29948	0.69273	0.0852233	0.20415285	2.8564881	21	6 22.7	18.0
25206 1998 SX_{145}	14.6	X	43.23333	268.76641	45.07845	5.75392	0.1547949	0.21541174	2.7560672	21	11 3.4	18.0
25207 1998 SY_{145}	15.3	X	75.30730	272.11817	29.61904	2.36547	0.2136462	0.26197836	2.4189437	21	12 9.5	19.0
25208 1998 SK_{146}	13.3	X	12.51563	251.31712	184.49386	5.92994	0.1614724	0.17983881	3.1084731	21	—	—
25209 1998 SO_{146}	14.7	X	4.23387	331.95201	82.58089	3.12689	0.0746422	0.22029187	2.7152119	21	—	—
25210 1998 SE_{147}	14.2	X	22.28790	14.07247	73.46148	1.39958	0.1366999	0.18215268	3.0820926	21	—	—
25211 1998 SU_{147}	14.2	X	134.19462	256.44817	71.22100	3.41485	0.0470667	0.22621027	2.6676438	21	—	—
25212 Ayushgupta	14.7	X	237.74250	146.68804	23.06408	3.40044	0.0203890	0.22246910	2.6974676	21	12 12.8	18.2
25213 1998 SP_{159}	15.6	X	275.62873	162.95930	149.68990	3.46400	0.2121241	0.24466096	2.5317817	21	3 23.9	19.4
25214 1998 SS_{162}	14.4	X	35.89820	139.68300	8.06997	10.23824	0.0299080	0.19200250	2.9757616	21	3 3.7	18.4
25215 1998 SC_{164}	14.9	X	234.59989	139.67084	148.91626	4.62496	0.1483436	0.27794013	2.3254226	21	1 13.5	18.6
25216 Enricobernardi	14.1	X	169.05747	162.80145	216.22468	13.11763	0.1821516	0.23736967	2.5833658	21	3 8.5	18.4
25217 1998 TX_{1}	14.9	X	29.02079	205.31904	158.83348	9.75718	0.0733654	0.21920540	2.7241763	21	12 8.6	18.6
25218 1998 TZ_{1}	13.8	X	199.78639	210.33977	171.55909	12.74038	0.0133818	0.23954525	2.5677003	21	4 13.9	17.3
25219 1998 TM_{5}	15.1	X	193.46038	235.30659	64.57563	3.86385	0.1931683	0.23124553	2.6287774	21	—	—
25220 1998 TQ_{6}	14.0	X	144.67144	242.96080	113.00471	7.75462	0.1426044	0.27364351	2.3497011	21	1 8.0	16.9
25221 1998 TJ_{10}	14.2	X	51.99251	23.37636	50.20343	2.04935	0.1604872	0.18392356	3.0622770	21	—	—
25222 1998 TT_{13}	14.1	X	123.09721	82.03944	216.09551	12.93863	0.2001172	0.22239033	2.6981046	21	—	—
25223 1998 TT_{26}	14.2	X	327.59315	5.58427	222.34392	9.15998	0.0385713	0.19249071	2.9707278	21	3 6.5	18.5
25224 1998 TD_{27}	13.7	X	126.60238	212.37279	39.41164	6.22657	0.0455134	0.21470379	2.7621223	21	11 10.3	17.7
25225 Patrickbenson	15.1	X	38.10663	107.86515	235.20369	0.42195	0.2006342	0.26095493	2.4252641	21	12 19.9	18.2
25226 Brasch	15.3	X	76.64148	315.31325	351.35570	0.80867	0.2029291	0.26214814	2.4178992	21	12 16.0	18.9
25227 Genehill	14.8	X	274.78651	89.63217	233.59573	1.80970	0.1419626	0.24351604	2.5397112	21	4 12.5	18.4
25228 Mikekitt	13.7	X	304.61967	14.25097	213.50532	5.35967	0.0243259	0.19027568	2.9937385	21	2 9.0	17.9
25229 Karenkitt	14.7	X	260.59225	346.89194	344.81391	2.11767	0.1350096	0.24208737	2.5496934	21	4 8.3	18.3
25230 Borgis	13.8	X	91.30393	332.34029	66.81434	10.64061	0.1276289	0.18582943	3.0413032	21	1 12.9	17.9
25231 Naylor	13.5	X	183.69335	170.34548	206.07162	14.92274	0.0862306	0.23779503	2.5802841	21	3 15.4	17.5
25232 Schatz	13.9	X	229.94369	297.36838	89.76865	3.16606	0.0743493	0.20075113	2.8886663	21	5 25.2	18.2
25233 Tallman	13.6	X	134.06348	195.45645	195.37920	10.05809	0.1039416	0.18954746	3.0014014	21	2 15.9	18.1
25234 Odell	13.6	X	238.68614	101.22498	193.63736	10.12725	0.0888285	0.19177546	2.9781097	21	2 7.2	18.3
25235 1998 UC_{3}	14.2	X	256.27548	58.24592	326.93986	1.27284	0.0704255	0.20368351	2.8608744	21	6 23.0	18.3
25236 1998 UT_{6}	14.4	X	190.97784	355.30193	37.07600	1.70915	0.1137058	0.19523791	2.9427946	21	4 19.4	18.9
25237 Hurwitz	14.2	X	80.94010	97.40629	24.74028	1.62983	0.0151982	0.19328161	2.9626182	21	3 26.1	18.3
25238 1998 UJ_{7}	14.0	X	118.14306	227.53674	97.86816	1.79150	0.0632519	0.22301953	2.6930275	21	—	—
25239 1998 UB_{8}	14.9	X	150.78272	280.16093	50.83438	2.21132	0.1660213	0.22859669	2.6490456	21	—	—
25240 Qiansanqiang	14.1	X	353.84833	94.07973	249.97748	3.33373	0.0861216	0.21145293	2.7903601	21	9 16.9	17.4
25241 1998 UF_{14}	13.4	X	215.20407	287.98676	69.14817	3.05290	0.0919084	0.19578046	2.9373553	21	4 2.2	17.9
25242 1998 UH_{15}	13.5	X	169.19991	126.83828	193.32063	13.14715	0.2115906	0.22985289	2.6393849	21	1 2.9	18.0
25243 1998 UQ_{15}	13.7	X	313.96054	325.75276	86.77800	3.55039	0.0749272	0.21253163	2.7809104	21	10 20.3	17.1
25244 1998 UV_{15}	15.1	X	129.91173	265.92690	64.03243	2.85101	0.2351219	0.27050811	2.3678228	21	—	—
25245 1998 UW_{18}	13.8	X	352.83910	15.30485	40.18444	5.69642	0.1384465	0.17387577	3.1791426	21	12 15.3	17.6
25246 1998 UX_{18}	13.6	X	234.57313	27.52040	35.01956	2.91813	0.0397971	0.20355587	2.8620703	21	7 19.7	17.6
25247 1998 UW_{19}	13.9	X	58.45341	11.57250	19.98468	1.80520	0.0511265	0.17940877	3.1134384	21	—	—
25248 1998 UX_{19}	14.1	X	336.76334	2.02904	100.69063	0.17067	0.1366888	0.17729523	3.1381330	21	—	—
25249 1998 UV_{22}	14.4	X	274.54171	44.89975	232.77404	12.42807	0.2570470	0.23796689	2.5790417	21	1 30.8	18.9
25250 Jonnapeterson	14.7	X	238.76359	251.26231	71.36125	7.79687	0.2142426	0.24052385	2.5607310	21	3 6.5	19.1
25251 1998 UL_{25}	14.7	X	256.44580	155.35438	178.10922	5.95938	0.2709247	0.24342450	2.5403479	21	3 26.7	19.1
25252 1998 UC_{26}	14.8	X	76.11261	103.08203	181.00186	7.09054	0.0318430	0.21288059	2.7778706	21	10 21.3	18.6
25253 1998 UV_{29}	13.8	X	35.76549	237.98053	90.43881	10.11359	0.1499486	0.21459450	2.7630600	21	11 13.8	17.4
25254 1998 UM_{32}	13.9	X	208.33283	292.79736	62.95624	10.90192	0.1124916	0.19208199	2.9749405	21	3 28.6	18.7
25255 1998 UX_{32}	14.3	X	218.49220	219.84785	38.41974	13.10228	0.2308463	0.23277411	2.6172564	21	—	—
25256 Imbrie–Moore	14.9	X	47.52031	327.72005	329.15483	2.23028	0.1664144	0.25779410	2.4450480	21	10 25.2	17.8
25257 Elizmakarron	14.5	X	284.05518	225.16103	58.75577	2.28577	0.1283579	0.24022268	2.5628708	21	3 7.3	18.0
25258 Nathaniel	14.5	X	130.12178	314.96510	47.62128	11.38392	0.0972510	0.18603751	3.0390350	21	1 12.8	19.0
25259 Lucarnold	14.5	X	238.36032	342.49330	346.32423	0.69307	0.0398627	0.19382508	2.9570777	21	3 25.4	18.8
25260 1998 VN_{5}	13.3	X	1.20608	32.42184	21.23095	10.56410	0.1323828	0.17466904	3.1695098	21	12 26.5	17.4
25261 1998 VX_{5}	14.1	X	163.10265	321.04592	31.94565	2.79970	0.1603636	0.18797929	3.0180705	21	2 9.6	18.9
25262 1998 VL_{14}	14.0	X	238.58228	105.65036	239.98602	10.18035	0.2181901	0.24192237	2.5508526	21	3 26.2	18.5
25263 1998 VM_{16}	12.8	X	248.71201	72.27187	64.05704	13.36668	0.1639222	0.17168843	3.2060875	21	10 23.0	17.6
25264 Erickeen	13.9	X	200.85177	98.01605	85.71719	9.41989	0.0699892	0.21563887	2.7541315	21	11 11.3	18.0
25265 1998 VR_{17}	15.0	X	90.21902	310.27785	12.53973	2.48941	0.2236519	0.26533241	2.3985154	21	—	—
25266 Taylorkinyon	15.7	X	47.11373	140.94704	168.79847	1.15113	0.1825845	0.25795870	2.4440079	21	11 14.8	18.7
25267 1998 VH_{21}	14.2	X	95.76835	271.85812	22.41493	5.43399	0.0283020	0.21633433	2.7482259	21	11 25.1	18.0
25268 1998 VP_{23}	13.9	X	141.24454	163.38768	216.21499	9.94182	0.1046194	0.18878972	3.0094271	21	2 9.6	18.5
25269 1998 VY_{23}	15.0	X	71.02083	244.76137	76.80100	3.01882	0.2189068	0.26262760	2.4149556	21	12 30.6	18.8
25270 1998 VR_{27}	12.5	X	288.03192	270.91576	239.36208	5.31690	0.0999883	0.17696070	3.1420867	21	—	—
25271 1998 VT_{27}	13.8	X	192.76038	302.53490	50.44324	10.61716	0.1036324	0.19192733	2.9765385	21	3 10.3	18.6
25272 1998 VK_{32}	14.3	X	178.23962	124.17252	225.10858	15.39870	0.3233761	0.23367088	2.6105558	21	2 14.1	19.4
25273 Barrycarole	13.9	X	208.12851	322.21903	92.55774	3.25371	0.0770884	0.19870960	2.9084179	21	6 4.7	18.3
25274 1998 VE_{33}	13.8	X	326.60136	59.86019	220.16545	13.01561	0.1447209	0.23985892	2.5654613	21	4 25.5	16.8
25275 Jocelynbell	14.6	X	52.49344	321.22468	97.42377	7.98004	0.1093569	0.27082769	2.3659597	21	—	—
25276 Dimai	14.3	X	133.06871	204.29418	230.76327	8.56712	0.0538934	0.19268396	2.9687412	21	4 3.9	18.7
25277 1998 VR_{34}	14.6	X	350.68827	337.68902	314.51553	1.12893	0.0337917	0.20218603	2.8749831	21	7 4.2	18.4
25278 1998 VD_{51}	14.3	X	122.86824	134.14005	189.00577	14.23038	0.1575847	0.22505341	2.6767778	21	—	—
25279 1998 VF_{52}	15.2	X	73.82370	197.30391	135.49463	8.75811	0.2343183	0.26360518	2.4089812	21	—	—
25280 1998 VY_{53}	13.7	X	163.25210	15.70729	352.45865	9.87336	0.1106644	0.19018784	2.9946602	21	2 24.3	18.4

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
25281 1998 *WP*	13.3	X	126.79281	111.83719	246.02503	10.81058	0.2690969	0.22702356	2.6612689	21	1 13.7	17.3
25282 1998 *WR*	12.7	X	121.77584	312.97090	61.61071	13.98029	0.1733256	0.22731555	2.6589895	21	1 20.5	16.5
25283 1998 *WU*	13.6	X	175.68844	71.01214	270.70167	8.25157	0.2489293	0.23102332	2.6304628	21	2 3.6	18.3
25284 1998 WL_2	13.2	X	45.49062	189.27930	166.31914	23.77945	0.1257518	0.17322625	3.1870845	21	12 17.7	18.1
25285 1998 WB_7	13.9	X	243.49494	0.23187	325.90700	0.92196	0.1067497	0.19442408	2.9510010	21	3 22.1	18.4
25286 1998 WC_8	13.8	X	12.69583	291.36531	107.73345	8.83789	0.2614489	0.21830656	2.7316487	21	—	—
25287 1998 WR_9	14.4	X	69.16105	109.05674	217.18904	1.36722	0.1063482	0.21698128	2.7427604	21	12 14.1	18.2
25288 1998 WM_{10}	14.0	X	89.06642	333.61280	126.43942	3.64970	0.0680286	0.19009954	2.9955874	21	3 17.6	18.0
25289 1998 WE_{12}	13.2	X	82.37188	92.22341	95.27016	3.27976	0.0335448	0.19959865	2.8997751	21	6 22.7	17.2
25290 Vibhuti	14.4	X	323.15998	155.99806	229.91144	5.32233	0.1164838	0.21015591	2.8018291	21	9 21.7	17.8
25291 1998 WO_{16}	14.4	X	254.06081	74.24993	64.20965	6.32730	0.0911144	0.17076916	3.2175830	21	11 6.7	18.9
25292 1998 WQ_{16}	13.5	X	11.80241	320.81732	61.73721	8.20195	0.1564039	0.17216122	3.2002150	21	12 5.7	17.3
25293 1998 WS_{16}	13.7	X	352.97975	247.48386	59.14309	2.81174	0.0484935	0.20376396	2.8601214	21	7 27.7	17.3
25294 Johnlaberee	13.9	X	314.34576	293.33675	200.58069	1.63612	0.1031522	0.17680397	3.1439433	21	—	—
25295 1998 WK_{17}	12.8	X	249.30755	296.66930	244.64944	21.45928	0.1100662	0.17459250	3.1704360	21	12 17.8	17.4
25296 1998 WD_{20}	13.6	X	36.02287	17.87357	54.15828	1.76247	0.1712160	0.17943170	3.1131731	21	—	—
25297 1998 WW_{20}	13.8	X	314.67574	173.98733	64.44243	11.56500	0.0681432	0.19102787	2.9858746	21	3 8.8	18.1
25298 Fionapaine	14.1	X	174.29536	314.39185	126.16242	2.94474	0.0485357	0.19835458	2.9118873	21	5 30.9	18.3
25299 1998 WX_{22}	14.6	X	143.99529	95.32973	212.47081	2.11620	0.2146504	0.22463945	2.6800652	21	—	—
25300 Andyromine	14.6	X	98.28489	211.10980	96.30800	3.99743	0.1749465	0.21871928	2.7282113	21	12 27.8	19.0
25301 Ambrofogar	14.0	X	129.23334	277.61128	75.40688	11.85440	0.0471420	0.18098997	3.0952784	21	—	—
25302 Niim	12.3	X	35.81558	61.66442	64.42906	10.35171	0.0446566	0.18549300	3.0449794	21	2 6.9	16.5
25303 1998 XE_{17}	13.0	X	340.38241	277.82867	170.66759	3.78622	0.0435918	0.17471044	3.1690091	21	—	—
25304 1998 XQ_{28}	14.1	X	213.46529	57.05388	313.36648	1.19014	0.1252322	0.19541685	2.9409979	21	4 13.6	18.8
25305 1998 XH_{62}	14.8	X	181.98866	125.56267	224.19402	10.13039	0.1854929	0.23651305	2.5895998	21	2 12.9	19.3
25306 1998 XQ_{73}	12.4	X	96.32569	263.36636	65.20615	18.28541	0.1509399	0.17256747	3.1951906	21	—	—
25307 1998 XU_{77}	13.4	X	81.29319	207.07993	238.46433	8.39432	0.0397650	0.18594532	3.0400394	21	2 9.5	17.7
25308 1998 XW_{82}	13.4	X	155.83896	228.96497	179.01478	10.25803	0.1077681	0.19128571	2.9831908	21	4 4.5	18.0
25309 Chrisauer	14.7	X	314.69645	166.93783	208.58703	1.74541	0.1636581	0.29362547	2.2418518	21	8 27.6	16.3
25310 1998 XY_{92}	13.0	X	273.48219	127.87003	220.26691	14.48359	0.2797605	0.19927402	2.9029235	21	4 30.3	17.5
25311 1998 YV_3	14.5	X	37.50488	246.92327	139.09426	2.56610	0.2170486	0.17291659	3.1908883	21	—	—
25312 Asiapossenti	12.4	X	77.84910	49.32104	267.43389	13.24549	0.0937017	0.17102114	3.2144216	21	12 2.6	17.0
25313 1998 YV_8	14.6	X	325.75741	154.09723	214.63853	3.08485	0.1662459	0.20893056	2.8127734	21	8 29.5	17.6
25314 1999 AK_3	13.7	X	318.65379	177.10339	243.37514	13.50228	0.1632573	0.21580339	2.7527317	21	10 30.1	16.7
25315 1999 AZ_8	14.7	X	195.43774	278.57165	85.58289	6.15702	0.2615844	0.23746474	2.5826762	21	3 21.7	19.3
25316 Comnick	12.4	X	302.94888	310.33369	85.48128	17.30725	0.1790259	0.20906487	2.8115685	21	9 2.9	16.0
25317 1999 BL_{12}	13.5	X	327.96155	268.64256	76.42356	6.80620	0.1743749	0.29017381	2.2595948	21	8 7.4	15.2
25318 1999 CH_{12}	15.2	X	207.84168	99.42730	332.83400	21.14113	0.0712618	0.36818802	1.9279227	21	6 29.5	17.9
25319 1999 CT_{14}	13.8	X	10.90711	322.23559	165.57850	13.24920	0.1165109	0.26174069	2.4204079	21	—	—
25320 1999 CP_{15}	14.7	X	19.32158	270.59401	353.92898	22.32366	0.1024972	0.36879170	1.9258182	21	7 29.0	16.7
25321 Rohitsingh	14.9	X	76.15230	344.92655	145.97550	1.84811	0.1092572	0.26873794	2.3782092	21	4 3.1	17.4
25322 Rebeccajean	14.9	X	128.27572	243.33761	288.86215	2.95538	0.0750530	0.27882384	2.3205065	21	8 7.3	17.9
25323 1999 FC_{34}	15.2	X	349.40034	334.52140	317.49948	0.73015	0.2483267	0.27285536	2.3542237	21	6 17.1	16.2
25324 1999 GQ_4	12.7	X	7.69172	39.53959	175.27708	10.75507	0.0034108	0.17910217	3.1169905	21	4 20.9	17.1
25325 1999 JS_5	14.9	X	160.55135	278.34234	247.62071	20.52466	0.0725960	0.36721192	1.9313376	21	9 2.8	17.9
25326 Lawrencesun	14.1	X	78.64759	239.27363	105.83500	3.24413	0.0875895	0.20154356	2.8810896	21	—	—
25327 1999 JB_{63}	14.0	X	332.81394	129.92513	68.93962	13.40353	0.1447491	0.25949506	2.4343517	21	1 10.5	17.1
25328 1999 JK_{83}	13.7	X	268.86380	109.29802	184.01294	14.08548	0.1942384	0.26136440	2.4227304	21	2 17.6	17.6
25329 1999 JO_{84}	13.9	X	98.84786	162.18412	181.50156	13.09678	0.0766755	0.24605517	2.5222089	21	—	—
25330 1999 KV_4	16.6	X	230.53678	86.07996	50.55445	14.32533	0.3708365	0.51545459	1.5405499	21	10 15.1	17.5
25331 Berrevoets	14.7	X	292.53556	141.62670	162.31871	2.55711	0.2103469	0.22099449	2.7094538	21	4 2.6	18.5
25332 1999 KK_6	13.9	X	115.46388	134.90122	219.87383	23.86456	0.0618616	0.37861312	1.8923681	21	—	—
25333 Britwenger	14.9	X	7.82803	238.64315	123.47677	4.84951	0.1716592	0.28036302	2.3120057	21	12 2.2	17.1
25334 1999 LK_{11}	14.0	X	236.54607	183.66499	205.19353	13.98824	0.1948636	0.22262349	2.6962204	21	5 24.3	18.5
25335 1999 *NT*	13.8	X	311.71856	36.14943	302.43176	8.42706	0.1967850	0.26597454	2.3946534	21	6 15.7	16.2
25336 1999 OR_2	14.2	X	323.88543	174.29889	280.70636	12.17183	0.1163405	0.27510058	2.3413969	21	—	—
25337 1999 *PK*	15.8	X	304.18122	326.99831	145.47580	23.99650	0.0649209	0.37077032	1.9189607	21	—	—
25338 1999 RE_2	14.7	X	321.76446	215.91689	192.24589	8.48338	0.2442513	0.26859516	2.3790520	21	11 1.1	16.0
25339 1999 RE_{27}	15.5	X	288.32019	229.31108	171.39756	23.13626	0.1090355	0.35616691	1.9710623	21	8 31.4	17.2
25340 Segoves	15.9	X	310.44108	359.89886	16.29724	20.26727	0.0745177	0.35698182	1.9680614	21	9 18.1	17.6
25341 1999 RT_{38}	15.1	X	224.04558	342.67885	54.35676	4.02716	0.1596823	0.30031498	2.2084355	21	5 20.6	18.3
25342 1999 RQ_{42}	13.7	X	38.97361	267.05155	172.84906	12.76294	0.1609961	0.23676523	2.5877606	21	—	—
25343 1999 RA_{44}	14.4	X	46.39040	75.90848	52.65532	7.20136	0.1154893	0.28734471	2.2744021	21	2 2.9	16.5
25344 1999 RN_{72}	11.7	X	309.71448	162.60240	157.69951	19.80849	0.0684096	0.08051143	5.3116692	21	6 14.9	18.8
25345 1999 RW_{88}	15.8	X	257.13427	209.82224	206.85367	2.44575	0.1221948	0.30943513	2.1648259	21	7 30.8	18.3
25346 1999 RS_{103}	13.7	X	253.93891	28.28411	185.32502	14.52561	0.0208305	0.24141508	2.5544248	21	—	—
25347 1999 RQ_{116}	11.6	X	268.56027	163.98745	184.93554	17.42280	0.0721586	0.08206653	5.2443541	21	5 29.2	18.7
25348 Wisniowiecki	15.2	X	54.08810	205.59872	258.48054	6.59186	0.0655296	0.29056617	2.2575602	21	1 6.0	17.4
25349 1999 RL_{127}	13.3	X	285.35338	153.01596	295.66285	11.58089	0.1328918	0.22892771	2.6464913	21	10 11.9	16.9
25350 1999 RB_{143}	15.9	X	291.21453	299.34579	103.03247	3.69403	0.1206917	0.31188498	2.1534745	21	9 5.4	17.7
25351 1999 RK_{173}	14.7	X	136.66344	215.62953	131.86988	7.76551	0.2019530	0.28808568	2.2705005	21	—	—
25352 1999 RQ_{201}	14.7	X	25.10633	196.50794	226.24030	12.60519	0.1296483	0.23547590	2.5971981	21	—	—
25353 1999 RB_{210}	15.3	X	53.41714	75.62365	304.54127	4.32250	0.2141881	0.27906615	2.3191630	21	—	—
25354 Zdasiuk	14.8	X	325.66520	252.28790	276.34848	5.12536	0.0935884	0.28608583	2.2810694	21	—	—
25355 1999 RU_{221}	15.1	X	42.77742	148.36282	283.12760	5.69652	0.1658934	0.28242128	2.3007589	21	—	—
25356 1999 SK_6	12.8	X	3.92661	33.31624	79.03013	11.82965	0.1042025	0.19465527	2.9486639	21	—	—
25357 1999 *TM*	14.7	X	32.72418	204.65577	212.45500	5.19298	0.1269128	0.27987820	2.3146749	21	—	—
25358 Boskovice	15.6	X	325.45804	85.29365	24.56838	3.61629	0.1530613	0.27716442	2.3297593	21	—	—
25359 1999 TW_{11}	15.2	X	333.87543	287.62550	185.02971	4.61359	0.1080288	0.27684323	2.3315610	21	—	—
25360 1999 TK_{14}	14.6	X	311.99145	265.85378	147.75999	2.46284	0.1951983	0.26838323	2.3803042	21	10 18.4	16.3

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
25361 1999 TC_{23}	15.0	X	190.77459	358.38798	109.81750	2.30687	0.1411147	0.26039733	2.4287251	21	7 22.9	18.8
25362 1999 TH_{24}	14.7	X	37.39389	289.14497	186.79798	20.51240	0.3118423	0.28525747	2.2854832	21	—	—
25363 1999 TW_{24}	15.7	X	295.39874	97.55184	334.86173	1.76941	0.1830755	0.26992670	2.3712217	21	10 11.9	17.9
25364 Allisonbaas	14.9	X	104.40469	254.25530	236.11921	1.12640	0.1155097	0.25107797	2.4884579	21	5 16.3	17.9
25365 Bernreuter	14.4	X	316.07818	260.59484	223.27629	6.32093	0.1481741	0.27617715	2.3353083	21	—	—
25366 Maureenbobo	14.9	X	122.66006	233.91137	260.62034	1.58192	0.1410184	0.25566220	2.4586217	21	6 16.9	18.2
25367 Cicek	14.9	X	155.59045	355.34805	88.44919	3.40378	0.0738769	0.25392956	2.4697930	21	5 11.9	18.3
25368 Gailcolwell	15.2	X	277.35839	292.64060	131.27763	6.46424	0.0679717	0.26681774	2.3896057	21	9 19.2	18.0
25369 Dawndonovan	15.3	X	117.63361	110.45028	311.45070	3.76977	0.1278446	0.29255826	2.2473005	21	2 23.9	18.0
25370 Karenfletch	15.4	X	282.06774	112.67971	349.71946	8.96986	0.1032777	0.22713451	2.6604022	21	11 1.4	18.9
25371 Frangaley	15.6	X	273.15967	176.17524	164.53008	4.91458	0.0832633	0.25695206	2.4503868	21	5 13.0	18.9
25372 Shanagarza	15.9	X	307.12486	273.85822	141.17524	6.77858	0.1092524	0.26736442	2.3863473	21	10 20.9	18.4
25373 Gorsch	15.5	X	328.18225	180.02111	304.70752	3.34663	0.1634930	0.27981068	2.3150472	21	—	—
25374 Harbrucker	14.9	X	7.22104	316.85119	197.48037	6.19851	0.0884581	0.28586715	2.2822325	21	—	—
25375 Treenajoi	15.3	X	208.32889	340.57066	129.57163	2.54881	0.1152669	0.26028961	2.4293952	21	8 14.7	18.6
25376 Christikeen	15.3	X	216.31074	327.44688	145.99270	2.78149	0.1252886	0.26143782	2.4222768	21	8 27.2	18.7
25377 Rolaberee	15.3	X	184.18051	331.27085	310.94642	4.46354	0.0603829	0.28143968	2.3061055	21	—	—
25378 Erinlambert	15.0	X	179.65375	11.59374	281.18909	5.54876	0.1336916	0.28264372	2.2995516	21	—	—
25379 1999 TL_{210}	13.4	X	340.15907	74.94650	346.18892	12.03185	0.2026398	0.22531549	2.6747017	21	12 21.0	16.2
25380 1999 TA_{212}	16.3	X	65.48987	272.93717	347.98678	3.19022	0.0832444	0.31039058	2.1603811	21	9 23.8	18.5
25381 Jerrynelson	16.3	X	236.14290	132.97766	336.19338	4.38782	0.1761328	0.26549157	2.3975568	21	9 6.8	19.6
25382 1999 TK_{226}	15.5	X	292.28678	308.53820	197.28040	3.60616	0.0986883	0.28104040	2.3082892	21	—	—
25383 Lindacker	15.5	X	208.61236	84.75288	17.17676	3.42041	0.1287905	0.25966593	2.4332836	21	8 3.9	19.2
25384 Partizánske	13.6	X	212.40787	147.20103	49.27061	11.71940	0.0841750	0.17551135	3.1593610	21	11 28.2	18.3
25385 1999 UC_{3}	14.8	X	43.67174	320.43870	88.41067	4.78149	0.2917647	0.23358820	2.6111718	21	—	—
25386 1999 UE_{3}	15.0	X	271.66450	289.41372	109.37257	5.97396	0.0922974	0.25562639	2.4588512	21	7 29.8	18.0
25387 1999 UN_{3}	15.1	X	270.46741	165.19779	220.57781	5.83019	0.1415876	0.25804530	2.4434610	21	6 30.5	18.4
25388 1999 UG_{4}	14.6	X	174.66193	347.60776	177.42940	2.28600	0.1419039	0.26384017	2.4075507	21	9 19.3	18.3
25389 1999 UJ_{9}	14.7	X	344.76306	193.85921	224.04496	1.33103	0.0875553	0.22688304	2.6623677	21	12 16.2	17.7
25390 1999 UU_{10}	14.1	X	314.93897	37.32981	32.14828	25.78630	0.1828468	0.21954631	2.7213556	21	11 2.4	16.7
25391 1999 UC_{16}	14.2	X	5.13403	351.96377	206.11460	3.98121	0.0758993	0.29338776	2.2430626	21	2 28.8	16.4
25392 1999 UC_{26}	15.4	X	350.14054	211.44910	251.41520	4.00757	0.1314102	0.27924005	2.3182001	21	—	—
25393 1999 UK_{26}	15.3	X	296.84032	247.03451	229.50358	4.48720	0.1910789	0.27320642	2.3522065	21	12 24.5	17.0
25394 1999 UQ_{48}	15.6	X	10.19012	248.56431	168.05713	4.30427	0.0967488	0.27428976	2.3460089	21	—	—
25395 1999 VF_{6}	14.4	X	135.92082	193.69805	208.72944	3.13353	0.1498301	0.28862602	2.2676658	21	2 24.9	17.4
25396 1999 VL_{10}	14.6	X	90.19883	135.28147	221.20818	8.28368	0.2551226	0.27925040	2.3181428	21	—	—
25397 1999 VY_{10}	15.2	X	348.00399	5.77281	115.04045	4.60819	0.0807403	0.27919809	2.3184323	21	—	—
25398 1999 VM_{12}	14.9	X	310.99479	356.99797	70.11440	3.48110	0.1876551	0.22279243	2.6948572	21	10 26.9	17.4
25399 Vonnegut	13.1	X	318.38181	166.78922	0.39928	22.48468	0.0891819	0.23720414	2.5845675	21	—	—
25400 1999 VU_{20}	14.4	X	65.77505	106.48320	48.08675	4.08822	0.0828981	0.29204589	2.2499281	21	4 13.9	16.7
25401 1999 VY_{24}	14.1	X	17.83723	198.66927	328.22329	3.11784	0.1450393	0.23980272	2.5658621	21	2 14.3	16.7
25402 Angelanorse	15.4	X	167.79224	316.48480	199.19648	1.37685	0.0995082	0.25944651	2.4346553	21	8 30.9	19.0
25403 Carlapiazza	15.1	X	310.58992	94.64582	111.34465	0.43671	0.1190474	0.28434728	2.2903578	21	—	—
25404 Shansample	15.2	X	303.70387	287.62287	240.19845	2.59252	0.1668588	0.27849808	2.3223156	21	—	—
25405 Jeffwidder	15.4	X	139.87412	304.99996	220.48541	1.73878	0.1230957	0.25732058	2.4480467	21	8 14.1	18.9
25406 Debwysocki	15.1	X	342.53623	343.42749	235.95572	6.50649	0.1094610	0.29113723	2.2546072	21	2 16.7	17.6
25407 1999 VM_{34}	13.9	X	30.98601	228.08112	248.11364	12.57995	0.1286696	0.23681629	2.5873886	21	—	—
25408 1999 VB_{35}	14.7	X	14.59768	93.39772	58.96865	2.40105	0.0946098	0.23921564	2.5700585	21	1 23.8	17.6
25409 1999 VD_{36}	14.1	X	38.18870	208.49562	247.36442	13.32539	0.0996370	0.23569772	2.5955683	21	—	—
25410 Abejar	15.1	X	234.14106	178.92164	247.84646	6.07942	0.1637783	0.25744427	2.4472625	21	7 10.2	18.8
25411 1999 VM_{37}	14.0	X	276.17551	88.20705	241.07084	8.85387	0.1050823	0.25170975	2.4842923	21	4 25.5	17.5
25412 Arbesfeld	14.9	X	55.25153	139.66830	239.21597	2.41569	0.1685411	0.27669872	2.3323727	21	—	—
25413 Dorischen	15.1	X	345.86355	199.71744	48.30358	0.47835	0.1733398	0.29562160	2.2317486	21	3 30.5	16.8
25414 Cherkassky	14.5	X	105.12543	130.75904	263.15523	4.57764	0.1805614	0.24036810	2.5618370	21	1 18.6	17.5
25415 Jocelyn	14.9	X	83.14301	328.66329	52.80681	2.96892	0.0522722	0.27666684	2.3325519	21	—	—
25416 Chyanwen	15.1	X	120.79678	314.73803	229.62911	3.63321	0.0339830	0.25932501	2.4354158	21	8 8.5	18.3
25417 Coquillette	15.0	X	95.01829	269.69331	212.30899	5.16242	0.0722447	0.29366104	2.2416708	21	4 8.9	17.4
25418 Deshmukh	15.7	X	304.79068	44.75663	66.19281	3.26458	0.1540794	0.27232949	2.3572534	21	—	—
25419 1999 VC_{72}	14.9	X	307.47976	135.17902	248.96966	2.97488	0.1510279	0.30494616	2.1860190	21	8 28.7	16.6
25420 1999 VN_{81}	15.2	X	32.32531	269.10169	205.74099	33.98999	0.2340038	0.23975132	2.5662288	21	—	—
25421 Gafaran	15.4	X	12.21224	279.03819	161.13537	8.20759	0.1383627	0.27754879	2.3276079	21	—	—
25422 Abigreene	15.3	X	209.33726	164.21483	82.47977	3.02268	0.1428164	0.27707434	2.3302643	21	—	—
25423 1999 VS_{127}	16.2	X	3.53441	51.90558	49.02945	4.28092	0.1397276	0.28093259	2.3088797	21	—	—
25424 Gunasekaran	15.3	X	6.98717	213.34177	283.98262	2.82996	0.0982629	0.23885611	2.5726368	21	—	—
25425 Chelsealynn	15.0	X	173.87437	332.12610	303.18479	2.86382	0.1148101	0.23191019	2.6237523	21	—	—
25426 Alexanderkim	15.9	X	289.47316	305.27758	320.44869	2.94792	0.1018642	0.29056241	2.2575797	21	2 12.2	18.8
25427 Kratchmarov	15.1	X	337.16969	176.89559	45.67038	4.67579	0.0690033	0.28983674	2.2613464	21	2 25.6	17.6
25428 Lakhanpal	15.1	X	254.41889	14.59193	320.52413	2.80419	0.1447899	0.29482412	2.2357713	21	3 30.3	18.2
25429 1999 VM_{187}	15.0	X	202.65131	351.72341	215.55816	11.92317	0.1250347	0.27255349	2.3559617	21	12 13.7	18.4
25430 Ericlarson	15.2	X	184.84899	160.56016	213.76348	4.67608	0.1750217	0.29239367	2.2481437	21	3 13.4	18.7
25431 1999 VW_{194}	16.0	X	301.84978	328.42158	138.75914	2.12990	0.0659593	0.27404631	2.3473981	21	12 27.5	18.5
25432 Josepherli	15.8	X	344.73603	326.24083	142.41217	6.75203	0.0793916	0.27729661	2.3290189	21	—	—
25433 1999 WM_{2}	15.1	X	3.67798	62.64014	71.68544	4.49184	0.0670649	0.28197014	2.3032123	21	—	—
25434 Westonia	15.6	X	292.63386	74.47456	287.30076	3.52943	0.0954861	0.30564542	2.1826836	21	7 6.6	17.6
25435 1999 WX_{3}	15.0	X	78.16710	212.36388	211.52008	4.96998	0.1861555	0.28281494	2.2986234	21	1 1.7	16.8
25436 1999 WE_{4}	14.0	X	60.05633	322.84484	193.45561	5.19860	0.0728857	0.29058087	2.2574841	21	4 4.7	16.3
25437 1999 WP_{4}	14.1	X	298.36438	97.43314	94.36911	7.77033	0.0504583	0.27982210	2.3149843	21	—	—
25438 1999 WY_{5}	14.2	X	36.84770	322.04883	108.50259	24.56106	0.2715954	0.27983756	2.3148990	21	—	—
25439 1999 WV_{6}	15.2	X	257.74340	346.40508	152.00279	1.75957	0.0668892	0.22342786	2.6897454	21	11 23.0	18.6
25440 1999 WR_{7}	14.8	X	134.37721	51.26380	83.47245	5.18692	0.1107062	0.25188762	2.4831227	21	6 27.5	18.2

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
25441 1999 WG_8	15.1	X	184.12710	294.91156	81.43331	4.16312	0.1720189	0.29278100	2.2461605	21	3 18.9	18.5
25442 1999 WQ_9	13.4	X	262.11164	336.95699	106.54134	8.95423	0.2461645	0.21553736	2.7549962	21	8 24.0	17.4
25443 1999 WC_{10}	13.8	X	230.02244	85.88606	39.24460	4.52646	0.1757061	0.17010973	3.2258929	21	9 16.1	18.8
25444 1999 WL_{13}	14.9	X	68.74718	163.74970	345.04601	1.71693	0.0809503	0.29158143	2.2523168	21	4 8.3	17.0
25445 1999 XK_1	13.8	X	168.50092	190.86444	119.93866	10.59280	0.0773308	0.23224787	2.6212084	21	—	—
25446 1999 XF_2	15.4	X	286.65821	241.23286	117.81125	2.65869	0.1488163	0.30324296	2.1941967	21	6 13.2	17.9
25447 1999 XE_4	15.5	X	297.27668	271.25768	162.42188	2.70172	0.1919308	0.26665691	2.3905664	21	10 17.5	17.5
25448 1999 XJ_4	15.2	X	167.89184	116.62399	106.12553	3.07456	0.1618621	0.26982076	2.3718423	21	11 25.1	18.8
25449 1999 XN_6	15.0	X	85.12478	43.08470	34.91155	3.87492	0.1357352	0.24040246	2.5615929	21	2 12.3	17.9
25450 1999 XQ_7	14.3	X	32.58898	24.16747	11.73518	5.87526	0.2274941	0.27292882	2.3538012	21	—	—
25451 1999 XC_8	14.7	X	31.60301	302.50807	107.28750	1.59643	0.0859003	0.27449651	2.3448307	21	—	—
25452 1999 XS_{10}	15.6	X	155.77503	345.54096	5.27332	7.03446	0.1531291	0.28736817	2.2742783	21	1 14.7	18.8
25453 1999 XU_{11}	12.6	X	13.84841	147.33344	264.58469	13.71208	0.1246678	0.18450259	3.0558667	21	—	—
25454 1999 XN_{12}	14.0	X	101.73876	269.89920	137.05821	6.42085	0.0772651	0.28178804	2.3042045	21	1 5.3	16.6
25455 Anissamak	14.9	X	316.33075	217.74605	182.14778	5.30727	0.0739580	0.26229747	2.4169815	21	10 13.9	17.3
25456 Caitlinmann	15.1	X	157.08714	207.42375	189.04502	4.79134	0.0203659	0.28685314	2.2769997	21	2 26.5	17.8
25457 Mariannamao	14.8	X	185.19234	273.81227	193.71496	8.51423	0.1633032	0.21060166	2.7978743	21	7 13.9	19.6
25458 1999 XT_{13}	14.5	X	2.21709	277.88750	138.64783	7.06449	0.1776246	0.27120655	2.3637557	21	—	—
25459 1999 XL_{14}	13.1	X	204.49181	221.18901	135.72786	10.98101	0.1223709	0.19028476	2.9936432	21	3 24.4	17.9
25460 1999 XX_{15}	14.9	X	201.23296	276.83546	100.47951	2.42815	0.1710781	0.29184732	2.2509486	21	4 4.2	18.4
25461 1999 XR_{18}	13.6	X	95.92251	331.09062	36.70852	16.32716	0.1013380	0.23775925	2.5805430	21	—	—
25462 Haydenmetsky	15.0	X	181.20012	187.70975	209.63163	8.59483	0.1835110	0.25129304	2.4870379	21	4 13.2	19.1
25463 1999 XJ_{21}	14.4	X	353.08883	290.00269	203.99389	11.15402	0.1635817	0.23508563	2.6000717	21	—	—
25464 Maxrabinovich	14.7	X	36.37110	234.29915	245.05469	5.23726	0.1130041	0.28571889	2.2830219	21	—	—
25465 Rajagopalan	15.3	X	62.89991	303.00283	79.10154	4.55384	0.1101894	0.27781769	2.3261057	21	—	—
25466 1999 XG_{31}	14.2	X	120.36791	334.19444	101.53327	25.08290	0.1472292	0.24177364	2.5518986	21	4 12.6	18.4
25467 1999 XV_{32}	13.5	X	95.56383	110.23053	285.90150	10.23158	0.1960066	0.23313526	2.6145527	21	1 12.1	16.5
25468 Ramakrishna	14.2	X	69.11237	283.20584	109.55902	7.38445	0.1145296	0.27345125	2.3508023	21	—	—
25469 Ransohoff	14.3	X	129.85801	263.58359	108.34025	7.56681	0.1355521	0.27835383	2.3231179	21	1 8.2	16.9
25470 1999 XW_{35}	13.7	X	93.25825	38.41164	75.89444	16.68192	0.2004503	0.24323188	2.5416889	21	4 29.9	17.2
25471 1999 XZ_{35}	14.7	X	146.65281	99.80602	291.02105	8.66308	0.0980494	0.24023039	2.5628159	21	2 21.1	18.4
25472 Joanoro	14.3	X	53.10001	186.84583	265.99945	12.02412	0.1099316	0.23628833	2.5912414	21	1 5.5	17.2
25473 1999 XJ_{38}	15.2	X	320.25197	77.41635	208.44928	1.71862	0.1405189	0.29681433	2.2257658	21	4 17.5	17.2
25474 1999 XO_{38}	14.4	X	128.41631	342.00291	63.05851	6.40370	0.2366126	0.23855504	2.5748009	21	3 14.3	18.3
25475 Lizrao	14.5	X	218.31778	227.32423	244.32979	6.86071	0.0502870	0.21661927	2.7458154	21	8 28.2	18.5
25476 Sealfon	15.4	X	15.17587	139.54309	249.82275	2.90167	0.1260829	0.27301863	2.3532850	21	—	—
25477 Preyashah	16.2	X	321.80008	115.67239	345.77850	2.05998	0.0660263	0.27378502	2.3488914	21	—	—
25478 Shrock	15.5	X	223.76411	315.53598	278.14899	3.32330	0.1272730	0.27843785	2.3226505	21	—	—
25479 Ericshyu	15.3	X	139.13954	345.85589	220.40232	5.17362	0.1482097	0.26230160	2.4169561	21	10 6.4	19.0
25480 1999 XB_{67}	14.5	X	234.17874	325.90903	252.43232	10.77240	0.1386933	0.22920789	2.6443342	21	—	—
25481 Willjaysun	15.0	X	118.27765	292.71083	86.20413	5.53233	0.1822173	0.28389896	2.2927684	21	1 7.8	17.4
25482 Tallapragada	14.5	X	195.89362	346.79563	252.51308	2.45088	0.0441414	0.22765999	2.6563068	21	—	—
25483 Trusheim	15.2	X	216.68137	295.16583	199.25407	0.97306	0.1046572	0.26152424	2.4217432	21	9 26.5	18.5
25484 1999 XL_{75}	15.6	X	79.59117	62.44796	239.35488	3.18557	0.0979390	0.31311203	2.1478447	21	12 11.5	18.4
25485 1999 XY_{75}	13.8	X	231.50130	2.46997	143.73674	2.13880	0.2005953	0.17378914	3.1801989	21	10 9.3	18.8
25486 Michaelwham	14.9	X	287.47897	170.83363	97.32024	6.02979	0.1593578	0.24358055	2.5392627	21	2 15.5	18.5
25487 1999 XU_{82}	13.8	X	195.23938	231.22759	265.31764	7.99157	0.0984236	0.21198275	2.7857087	21	8 29.1	18.2
25488 Figueiredo	14.6	X	136.26387	319.81748	99.32121	6.59714	0.1887580	0.24314406	2.5423008	21	4 3.3	18.5
25489 1999 XN_{83}	13.5	X	198.96530	220.63405	99.03911	15.04181	0.1888299	0.23860813	2.5744190	21	1 27.6	17.8
25490 Kevinkelly	14.8	X	268.48574	187.85911	246.31139	1.97327	0.1477947	0.26033486	2.4291136	21	9 3.1	17.6
25491 Meador	14.6	X	339.78333	193.88111	271.64043	6.32317	0.1379561	0.22694694	2.6618678	21	—	—
25492 Firnberg	15.4	X	186.11126	64.30705	296.64689	1.46277	0.1983593	0.28863056	2.2676421	21	2 28.2	18.9
25493 1999 XG_{85}	13.9	X	95.08015	335.05618	91.43520	13.18449	0.2373556	0.23858277	2.5746014	21	3 4.9	17.3
25494 1999 XV_{86}	13.3	X	167.75309	54.23173	285.27651	7.21805	0.0645060	0.23484585	2.6018412	21	1 12.2	17.0
25495 Michaelroddy	14.1	X	293.47588	344.58961	91.07557	6.73854	0.0188923	0.21676736	2.7445646	21	10 28.4	17.8
25496 1999 XY_{86}	13.4	X	211.45989	213.66940	102.48199	15.13498	0.1745071	0.23783304	2.5800092	21	2 3.2	17.7
25497 Brauerman	15.1	X	61.84894	219.57757	216.79833	2.44867	0.0931225	0.23482519	2.6019938	21	—	—
25498 1999 XJ_{88}	14.1	X	318.73229	317.20709	197.45464	2.56396	0.1144748	0.18402627	3.0611375	21	—	—
25499 1999 XR_{88}	14.5	X	174.75189	140.94561	94.03120	7.15175	0.0943578	0.26769441	2.3843857	21	12 20.5	17.9
25500 1999 XF_{91}	13.9	X	283.61331	63.86517	119.42939	2.55828	0.1072774	0.18163052	3.0879967	21	—	—
25501 1999 XK_{91}	15.5	X	44.82543	246.31649	95.15617	5.52692	0.2098696	0.31333611	2.1468206	21	—	—
25502 1999 XO_{91}	13.7	X	81.15371	105.01366	272.43697	9.36949	0.1170876	0.18342393	3.0678354	21	—	—
25503 1999 XW_{93}	13.5	X	264.78268	120.34647	113.55621	14.37272	0.1015827	0.23104158	2.6303242	21	—	—
25504 1999 XS_{94}	13.5	X	295.15106	32.14622	110.86223	23.21880	0.1470388	0.17749045	3.1358315	21	12 31.6	17.5
25505 1999 XQ_{95}	13.5	X	79.44333	66.50327	287.43660	12.80560	0.1514538	0.27407542	2.3472319	21	—	—
25506 1999 XS_{95}	14.0	X	230.38312	76.30931	52.28674	8.39644	0.1721787	0.21529626	2.7570526	21	9 26.6	18.2
25507 1999 XB_{96}	14.7	X	145.15942	346.98718	24.93945	6.04582	0.2180000	0.28534713	2.2850044	21	2 8.3	17.9
25508 1999 XC_{96}	14.9	X	163.35175	14.67965	335.01452	6.87192	0.1366673	0.28364470	2.2941383	21	1 20.2	18.0
25509 Rodwong	14.6	X	140.80894	229.03700	342.22091	2.09581	0.1186469	0.26197036	2.4189930	21	10 14.0	18.1
25510 Donvincent	14.9	X	70.62900	271.21894	69.01465	7.84077	0.1367594	0.27268243	2.3552189	21	—	—
25511 Annlipinsky	15.2	X	76.98958	350.58487	65.28501	4.51206	0.0759131	0.28140749	2.3062813	21	—	—
25512 Anncomins	14.9	X	6.46758	25.35189	72.28637	4.93162	0.1399771	0.27683599	2.3316016	21	—	—
25513 Weseley	14.3	X	97.87262	68.91887	75.03409	5.09601	0.0465778	0.29388983	2.2405072	21	5 13.0	16.8
25514 Lisawu	14.6	X	155.53337	344.34313	81.87237	5.23669	0.0597695	0.24605390	2.5222176	21	4 19.2	18.1
25515 Briancarey	15.1	X	329.41425	94.96482	68.14121	4.13481	0.0664524	0.27948483	2.3168463	21	—	—
25516 Davidknight	15.0	X	123.86023	284.19208	73.28840	3.55622	0.1832784	0.28056427	2.3108999	21	—	—
25517 Davidlau	14.4	X	218.14120	27.37874	299.01253	2.63136	0.1304248	0.28668306	2.2779002	21	2 12.7	17.8
25518 Paulcitrin	14.4	X	291.20345	341.93363	86.98054	6.31247	0.0303462	0.21605396	2.7506029	21	10 15.6	18.0
25519 Bartolomeo	14.9	X	183.56833	69.26803	58.67741	2.63533	0.0947783	0.25460692	2.4654105	21	8 12.8	18.5
25520 Deronchang	14.7	X	95.25064	24.01495	291.77777	5.99458	0.1230349	0.26957506	2.3732833	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
25521 Stevemorgan	15.0	X	110.62978	16.25685	318.23215	3.00436	0.1822114	0.27445762	2.3450523	21	—	—
25522 Roisen	14.6	X	355.32293	12.42828	72.18521	4.75060	0.0815226	0.22617442	2.6679257	21	—	—
25523 1999 XU_{104}	14.4	X	173.85507	155.61694	244.36028	5.53831	0.2110148	0.24563926	2.5250551	21	4 10.2	18.6
25524 1999 XA_{106}	14.3	X	287.40487	287.03680	138.94180	10.01894	0.1381931	0.21589725	2.7519338	21	9 21.2	17.8
25525 1999 XM_{113}	13.7	X	193.48134	340.40907	311.08043	12.78781	0.1544660	0.23971354	2.5664985	21	—	—
25526 1999 XV_{115}	15.3	X	169.37378	155.43428	336.90771	4.76964	0.0827633	0.25855056	2.4402766	21	8 2.7	18.8
25527 1999 XM_{117}	14.5	X	20.80838	134.84998	358.08173	4.21579	0.1455791	0.23843780	2.5756449	21	1 3.4	17.2
25528 1999 XP_{126}	13.8	X	247.45545	161.11939	271.17722	8.96344	0.2621769	0.21432617	2.7653657	21	7 19.8	18.3
25529 1999 XL_{127}	13.8	X	292.01401	27.33966	10.75586	6.75155	0.2571239	0.21452531	2.7636541	21	7 31.6	17.3
25530 1999 XQ_{127}	14.9	X	124.29476	270.03310	113.14427	5.44120	0.1568061	0.28491917	2.2872919	21	1 17.8	17.3
25531 Lessek	14.5	X	98.46804	341.10014	34.06103	8.99566	0.1679072	0.27941233	2.3172470	21	—	—
25532 1999 XJ_{133}	12.9	X	21.15566	79.02772	53.30017	13.95054	0.1230286	0.23517208	2.5994345	21	1 6.1	15.9
25533 1999 XC_{140}	14.8	X	146.04023	170.44480	116.94588	3.47459	0.0795595	0.22471652	2.6794524	21	—	—
25534 1999 XK_{140}	14.6	X	205.76570	150.00945	116.43008	3.80800	0.0356042	0.18316700	3.0707035	21	—	—
25535 1999 XF_{144}	13.0	X	42.57452	83.20735	65.50773	13.32675	0.1371897	0.23896950	2.5718229	21	3 17.0	16.0
25536 1999 XG_{144}	13.5	X	87.10498	305.40769	76.48342	22.83694	0.0730692	0.23049001	2.6345189	21	—	—
25537 1999 XK_{157}	14.4	X	279.92589	192.24642	106.67276	8.57039	0.0271659	0.29152444	2.2526103	21	4 1.8	17.2
25538 Markcarlson	14.5	X	236.90723	153.60733	108.98016	5.47310	0.1622886	0.23628159	2.5912906	21	—	—
25539 Roberthelm	14.8	X	246.32876	41.68747	114.30696	6.19296	0.0333873	0.22244190	2.6976876	21	12 5.6	18.4
25540 1999 XQ_{159}	14.3	X	98.63090	244.56499	108.52404	7.29267	0.1341754	0.27638245	2.3341517	21	—	—
25541 Greathouse	14.3	X	152.26438	286.30235	198.59253	3.54059	0.1958072	0.20491637	2.8493882	21	7 7.9	19.0
25542 Garabedian	14.8	X	220.81538	222.04330	245.02037	6.16929	0.0917393	0.25775206	2.4453139	21	8 23.7	18.4
25543 Fruen	14.0	X	37.74276	151.65583	260.39031	8.72242	0.0719358	0.18254660	3.0776570	21	—	—
25544 Renerogers	15.3	X	3.50548	289.88490	322.06042	4.83079	0.1183180	0.29663653	2.2266551	21	5 18.3	17.2
25545 1999 XG_{164}	13.9	X	336.43875	341.36352	97.10442	14.98104	0.1599913	0.22300238	2.6931656	21	—	—
25546 1999 XL_{164}	14.2	X	103.78099	279.70576	85.56606	8.54946	0.2465414	0.27768757	2.3268323	21	—	—
25547 1999 XV_{164}	14.1	X	259.82066	350.25614	87.74563	5.99256	0.2840531	0.21265229	2.7798584	21	8 8.6	18.3
25548 1999 XP_{165}	13.7	X	117.63733	312.83302	102.19196	15.69995	0.0876917	0.23478757	2.6022718	21	2 24.5	17.4
25549 Jonsauer	15.2	X	223.21628	96.00142	41.45897	5.10484	0.1268282	0.26310672	2.4120229	21	10 7.4	18.5
25550 1999 XH_{168}	14.8	X	9.46660	232.25073	321.28983	5.25541	0.0879978	0.29113651	2.2546109	21	3 1.1	16.9
25551 Drewhall	14.8	X	259.20625	154.34187	333.77831	5.69607	0.0517191	0.26841597	2.3801107	21	11 19.9	17.8
25552 Gaster	14.8	X	189.43637	228.38954	311.48466	5.68236	0.0723473	0.26574115	2.3960553	21	10 25.8	18.2
25553 Ivanlafer	14.6	X	102.52119	82.30029	18.55122	2.44630	0.1203485	0.24346347	2.5400768	21	4 4.9	17.9
25554 Jayaranjan	14.7	X	91.79030	24.97911	31.53993	3.92580	0.1526977	0.28339411	2.2954905	21	1 14.3	16.9
25555 Ratnavarma	14.1	X	190.64712	59.90608	41.54458	6.08067	0.1180251	0.20860770	2.8156748	21	7 14.9	18.6
25556 1999 XP_{169}	14.7	X	86.47870	27.81871	38.96540	4.38047	0.2546377	0.23823863	2.5770802	21	2 19.0	17.5
25557 1999 XW_{171}	14.1	X	143.55084	294.12928	75.69761	13.62434	0.1970501	0.23844176	2.5756163	21	2 10.6	18.2
25558 1999 XT_{172}	13.7	X	224.90046	159.88810	73.56303	12.56431	0.1349260	0.22645600	2.6657136	21	—	—
25559 1999 XW_{172}	13.3	X	270.18397	167.22919	293.90471	16.42437	0.0775101	0.17184546	3.2041340	21	10 4.1	18.1
25560 Chaihaoxi	14.5	X	344.57136	355.46542	73.38409	8.08227	0.1807474	0.26965425	2.3728186	21	—	—
25561 Leehyunki	14.7	X	327.25180	359.10530	54.31914	5.16742	0.0881721	0.21900895	2.7258051	21	11 10.6	17.9
25562 Limdarren	14.5	X	143.70813	354.36491	64.61412	6.13164	0.1319730	0.28826769	2.2695447	21	3 30.6	17.6
25563 1999 XR_{174}	14.7	X	196.59379	44.92802	329.18833	5.01070	0.2337636	0.29123639	2.2540954	21	3 25.1	18.6
25564 1999 XC_{175}	14.0	X	67.21817	42.50430	73.66948	11.64345	0.0573739	0.19240385	2.9716219	21	3 11.9	18.1
25565 Lusiyang	14.6	X	290.04235	6.56557	83.35802	8.17302	0.0328720	0.21739511	2.7392785	21	11 9.3	18.2
25566 Panying	15.1	X	342.58711	77.02136	50.18140	4.27813	0.0698351	0.22929347	2.6436762	21	—	—
25567 1999 XJ_{178}	14.5	X	54.49068	58.40565	305.56679	6.46860	0.2068527	0.27169229	2.3609376	21	—	—
25568 1999 XC_{179}	14.2	X	227.91025	214.75918	85.27912	15.37870	0.1014685	0.23533119	2.5982627	21	1 31.5	18.3
25569 1999 XE_{192}	13.8	X	145.47347	128.03127	289.25178	10.63858	0.1580119	0.24455258	2.5325297	21	3 28.6	17.8
25570 Kesun	15.0	X	151.05848	236.76775	44.01423	7.60035	0.1036767	0.27194108	2.3594974	21	—	—
25571 1999 XP_{195}	14.1	X	206.99964	47.75479	305.37258	13.64689	0.1405082	0.24446779	2.5331152	21	3 7.0	18.3
25572 1999 XJ_{197}	13.1	X	316.10706	133.36086	74.24933	22.93615	0.0294056	0.23669673	2.5882598	21	1 23.9	16.9
25573 Wanghaoyu	14.4	X	231.41522	263.94897	50.81611	9.77190	0.1296394	0.23945935	2.5683144	21	2 22.8	18.6
25574 1999 XZ_{205}	13.6	X	113.23036	341.47687	74.36038	14.22734	0.0512243	0.23698282	2.5861764	21	2 14.5	17.3
25575 1999 XD_{206}	13.7	X	5.90698	53.82031	333.92591	11.93461	0.0121103	0.21937677	2.7227574	21	11 26.3	17.6
25576 1999 XL_{213}	15.2	X	136.22096	215.28083	123.76171	11.25559	0.1644527	0.28124061	2.3071935	21	—	—
25577 Wangmanqiang	15.1	X	234.76477	354.98864	169.80071	5.94164	0.0368491	0.26896409	2.3768760	21	12 10.7	18.2
25578 1999 XB_{217}	14.7	X	90.01588	9.19813	105.44265	3.44022	0.0653547	0.19549346	2.9402295	21	4 5.6	18.7
25579 1999 XO_{217}	13.8	X	226.87474	139.22593	94.90150	2.50199	0.1319787	0.18012631	3.1051645	21	—	—
25580 Xuelai	14.8	X	208.84677	308.43150	195.43639	3.36715	0.1122607	0.21511566	2.7585956	21	9 24.6	18.8
25581 1999 XD_{221}	13.2	X	277.36605	335.44664	253.15589	10.83175	0.0940926	0.22896764	2.6461836	21	—	—
25582 1999 XG_{221}	13.4	X	269.78518	291.69810	194.52689	13.23635	0.1708670	0.17149959	3.2084405	21	10 31.6	17.8
25583 1999 XJ_{221}	12.4	X	293.67691	13.68602	240.39499	9.18671	0.0365416	0.18780900	3.0198945	21	2 24.2	16.9
25584 Zhangnelson	14.9	X	346.12649	134.32083	328.22843	3.32984	0.0570299	0.22996125	2.6385557	21	—	—
25585 1999 XK_{224}	14.4	X	216.27311	161.73865	14.39110	0.37742	0.1518427	0.17252977	3.1956560	21	11 2.5	19.2
25586 1999 XY_{225}	14.1	X	108.34533	137.12708	296.01751	8.23851	0.0450753	0.19263736	2.9692199	21	2 28.2	18.3
25587 1999 XL_{227}	15.2	X	359.60091	203.87324	104.26750	6.11916	0.1932474	0.30095086	2.2053236	21	8 25.6	16.4
25588 1999 XW_{230}	14.3	X	183.80647	284.31537	80.93049	15.63760	0.1821131	0.24055667	2.5604981	21	3 16.7	18.8
25589 1999 XY_{231}	13.8	X	195.75226	248.67872	83.93686	14.63354	0.1759652	0.23468149	2.6030559	21	2 12.1	18.3
25590 1999 XM_{238}	14.1	X	20.41830	232.69788	195.35176	12.70226	0.2654872	0.23061113	2.6335963	21	—	—
25591 1999 XG_{252}	14.2	X	232.60937	297.95427	254.52881	0.59040	0.1336269	0.17616607	3.1515282	21	12 10.7	18.9
25592 1999 YO_{1}	14.4	X	188.52271	96.12432	328.79932	3.88688	0.1044537	0.29638684	2.2279055	21	5 21.4	17.6
25593 Camillejordan	14.2	X	39.62832	318.21088	62.50766	3.46095	0.2250250	0.27246100	2.3564948	21	—	—
25594 Kessler	13.6	X	189.83051	240.59854	106.14018	10.62774	0.0595991	0.19195064	2.9762975	21	2 24.5	18.1
25595 1999 YD_{9}	15.5	X	124.00074	65.97131	293.21029	2.86493	0.1045868	0.23349427	2.6118720	21	—	—
25596 1999 YO_{9}	14.7	X	141.77138	14.78221	12.46218	4.74705	0.1356825	0.28344095	2.2952376	21	2 13.7	17.7
25597 Glendahill	14.8	X	219.04891	115.62609	234.47210	4.20475	0.2589039	0.28942332	2.2634993	21	3 12.9	18.8
25598 1999 YK_{16}	13.5	X	24.04040	42.86949	145.32891	11.25307	0.0348389	0.19175062	2.9783670	21	4 9.1	17.6
25599 2000 AN	14.0	X	262.37012	156.07136	93.73852	6.91003	0.1475614	0.27832553	2.3232754	21	—	—
25600 2000 AS_{1}	14.6	X	347.45000	205.82749	113.42861	4.85269	0.1743329	0.30049548	2.2075510	21	8 9.9	15.8

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
25601 Francopacini	13.9	X	258.15142	346.48706	107.21797	2.72905	0.1334655	0.16802062	3.2525775	21	9 12.2	18.6
25602 Ucaronia	15.4	X	212.03070	231.79886	101.49676	6.77605	0.1491166	0.28532599	2.2851173	21	2 18.5	18.9
25603 2000 AR_4	13.9	X	334.23474	272.63245	97.66525	8.92525	0.0900666	0.21343732	2.7730379	21	9 28.2	17.3
25604 Karlin	14.1	X	175.06810	344.73653	98.75529	3.51278	0.0144582	0.20203811	2.8763861	21	6 3.4	18.2
25605 2000 AP_7	15.4	X	35.71339	243.17353	51.54144	6.20710	0.1455372	0.30615966	2.1802388	21	10 11.9	17.6
25606 Chiangshenghao	14.5	X	204.00349	205.74952	55.18432	7.89367	0.0869308	0.27609830	2.3357529	21	—	—
25607 Tsengiching	15.1	X	129.34313	239.15007	316.31048	5.66780	0.0684530	0.26005005	2.4308869	21	9 6.9	18.4
25608 Hincapie	15.4	X	137.75003	84.21834	55.45823	6.56785	0.0957390	0.25310836	2.4751322	21	7 7.2	18.9
25609 Bogantes	14.3	X	95.84052	93.75940	355.35244	2.97380	0.0994115	0.24179229	2.5517674	21	3 7.9	17.2
25610 2000 AC_{20}	15.1	X	354.60752	299.11303	48.57356	2.51107	0.1769805	0.30953616	2.1643548	21	10 21.5	16.5
25611 Mabellin	15.0	X	165.32635	19.84164	9.59080	1.93368	0.1064328	0.19769159	2.9183939	21	3 21.0	19.4
25612 Yaoskalucia	14.3	X	285.02444	131.20897	18.98048	1.10681	0.1232236	0.17952517	3.1120924	21	12 27.8	18.2
25613 Bubeníček	14.8	X	84.82182	272.64394	67.79777	3.20014	0.0793119	0.22554056	2.6729219	21	—	—
25614 Jankrál	14.1	X	66.35128	87.51480	317.10504	0.48840	0.0582426	0.18472576	3.0534049	21	—	—
25615 Votroubek	14.6	X	248.37605	226.09248	81.11047	8.26954	0.1475552	0.28619463	2.2804912	21	2 21.6	18.1
25616 Riinuots	14.9	X	355.57874	289.17567	83.83618	7.16937	0.1723943	0.26410942	2.4059141	21	11 21.5	17.1
25617 Thomasnesch	14.4	X	231.03735	173.04541	54.28320	2.66608	0.0587571	0.18032330	3.1029026	21	—	—
25618 2000 AJ_{34}	14.3	X	147.10379	229.73787	51.01329	5.19211	0.2191937	0.26733856	2.3865011	21	—	—
25619 Martonspohn	14.6	X	324.66063	39.56716	50.84546	5.04317	0.0734544	0.22181292	2.7027849	21	12 26.1	17.8
25620 Jayaprakash	14.4	X	181.47831	355.58602	342.55362	7.12479	0.1926167	0.28240672	2.3008380	21	1 29.3	17.9
25621 2000 AF_{41}	13.7	X	154.40738	175.18392	107.66648	14.21714	0.1708650	0.22233523	2.6985503	21	—	—
25622 2000 AN_{46}	14.0	X	202.30891	99.68460	120.91027	2.21369	0.0398456	0.17868486	3.1218417	21	12 21.7	18.6
25623 2000 AY_{47}	14.9	X	114.37568	243.67548	124.56321	10.52680	0.2080242	0.27656322	2.3331344	21	—	—
25624 Kronecker	15.1	X	59.76548	358.32335	112.66329	3.91177	0.1638385	0.19088911	2.9873214	21	3 1.6	18.5
25625 Verdenet	15.4	X	3.90496	251.01300	134.43688	1.04503	0.2210253	0.26778101	2.3838717	21	—	—
25626 2000 AD_{50}	14.8	X	122.23497	186.62406	79.38233	3.85297	0.1773993	0.26447146	2.4037179	21	12 6.2	18.6
25627 2000 AU_{50}	13.4	X	207.97004	57.71797	293.75584	4.19527	0.0634317	0.19367659	2.9585889	21	3 16.2	18.0
25628 Kummer	15.0	X	201.75130	261.59651	71.95383	0.73283	0.1621238	0.28415955	2.2913664	21	2 7.9	18.4
25629 Mukherjee	15.3	X	176.28920	122.19997	268.98184	4.90568	0.0878435	0.29445250	2.2376520	21	3 19.8	18.4
25630 Sarkar	14.9	X	69.77244	329.73216	303.60383	3.37866	0.0296722	0.21225644	2.7833135	21	9 25.9	18.7
25631 2000 AJ_{55}	13.2	X	129.33683	129.41784	298.80627	11.54305	0.0952238	0.19480674	2.9471352	21	3 22.7	17.7
25632 2000 AO_{55}	13.9	X	178.18703	260.57349	115.75455	5.55949	0.1557809	0.28733163	2.2744711	21	3 12.9	17.3
25633 2000 AB_{56}	13.9	X	190.84067	131.67463	102.98104	2.01959	0.1419966	0.17450368	3.1715117	21	12 17.3	18.9
25634 2000 AZ_{59}	13.9	X	221.72015	254.78671	82.55905	2.76769	0.0262391	0.19304547	2.9650337	21	3 19.1	18.1
25635 2000 AW_{61}	14.0	X	331.19246	48.95071	307.06026	6.53558	0.1876978	0.21090137	2.7952229	21	8 20.1	16.8
25636 Vaishnav	14.6	X	207.05388	9.70989	78.73207	3.19411	0.0094679	0.20470120	2.8513846	21	7 21.6	18.5
25637 2000 AL_{63}	14.0	X	39.01487	254.08806	81.19242	5.09606	0.0968238	0.16941838	3.2346630	21	11 9.6	18.4
25638 Ahissar	14.9	X	271.50971	269.59626	83.61581	2.81523	0.1872380	0.29476778	2.2360562	21	5 10.3	17.8
25639 Fedina	14.6	X	211.82045	282.38454	46.15741	4.07459	0.0935303	0.23607873	2.5927749	21	2 18.5	18.5
25640 Klintefelt	14.4	X	247.93088	309.50844	95.89632	3.34259	0.0528439	0.20478750	2.8505834	21	7 11.7	18.4
25641 2000 AT_{65}	14.0	X	65.35566	272.62593	106.79409	13.65286	0.1685122	0.22565664	2.6720052	21	—	—
25642 Adiseshan	14.4	X	97.59161	120.07800	83.90338	7.06005	0.0039582	0.20472291	2.8511829	21	7 31.9	18.3
25643 2000 AK_{68}	13.8	X	173.94121	227.56925	78.35617	16.46063	0.1509133	0.23754460	2.5820973	21	—	—
25644 2000 AP_{70}	14.1	X	283.14929	328.16041	134.61465	5.02943	0.1649043	0.26663750	2.3906825	21	11 8.7	16.5
25645 Alexanderyan	15.1	X	105.73046	127.17845	111.97947	6.79580	0.0951330	0.26102828	2.4248098	21	10 15.1	18.6
25646 Noniearora	14.9	X	69.81035	72.74499	125.00655	7.20102	0.0721303	0.25089188	2.4896883	21	6 24.5	18.0
25647 2000 AQ_{75}	14.8	X	211.19956	244.73683	144.18929	3.78879	0.2059652	0.29625887	2.2285470	21	4 27.9	18.3
25648 Baghel	14.8	X	351.86935	351.64407	194.80465	3.71912	0.0545240	0.23894743	2.5719813	21	2 6.2	17.9
25649 2000 AC_{78}	13.5	X	296.42220	274.27440	250.24282	8.43220	0.0548742	0.18341007	3.0679900	21	—	—
25650 Shaubakshi	15.0	X	162.41596	181.45493	130.88035	5.81086	0.1786895	0.27785106	2.3259195	21	—	—
25651 2000 AG_{81}	13.8	X	245.32405	323.21869	165.92667	5.59095	0.1214481	0.17365214	3.1818714	21	10 12.9	18.5
25652 Maddieball	14.4	X	310.48658	306.55577	169.75796	0.64806	0.1289699	0.17891768	3.1191328	21	12 23.9	18.0
25653 Baskaran	14.4	X	225.14257	287.51131	133.29931	2.84323	0.0364210	0.20583903	2.8408670	21	7 5.1	18.2
25654 2000 AX_{85}	14.2	X	74.13937	41.21676	121.59535	14.14298	0.0603791	0.24430815	2.5342186	21	5 15.9	17.7
25655 Baupeter	14.6	X	322.52863	12.22789	261.91686	5.57186	0.1717492	0.28943970	2.2634139	21	3 26.8	17.3
25656 Bejnood	14.0	X	357.80459	76.22972	203.43827	2.12389	0.1145236	0.20297731	2.8675064	21	6 26.2	17.1
25657 Berkowitz	14.2	X	229.20270	158.72133	132.84903	2.61437	0.1514227	0.18820800	3.0156250	21	1 25.8	19.2
25658 Bokor	14.5	X	183.70186	152.18621	151.82682	2.54859	0.1108960	0.27643009	2.3338835	21	—	—
25659 Liboynton	15.2	X	18.70365	107.69427	243.02656	1.56761	0.1856967	0.26364404	2.4087446	21	12 1.2	17.8
25660 2000 AO_{88}	13.8	X	178.74053	163.47563	125.79004	7.54409	0.1368485	0.27322976	2.3520726	21	—	—
25661 2000 AZ_{88}	14.1	X	68.69821	310.67159	131.11257	11.06853	0.0924935	0.18812377	3.0165250	21	1 27.9	17.8
25662 Chonofsky	14.0	X	343.05974	154.49438	228.02590	2.10294	0.0944699	0.21596964	2.7513188	21	10 24.5	17.0
25663 Nickmycroft	15.2	X	220.41498	210.23992	131.32502	3.24686	0.1725711	0.28741803	2.2740153	21	3 7.2	18.6
25664 2000 AM_{89}	13.9	X	299.62688	8.44732	167.00141	1.95271	0.1907490	0.18060511	3.0996740	21	—	—
25665 2000 AO_{89}	13.7	X	291.20350	331.27093	161.68717	2.79317	0.0511761	0.17629233	3.1500234	21	12 22.3	17.8
25666 2000 AR_{89}	13.7	X	339.10136	53.31026	298.92332	7.96608	0.1737968	0.21196236	2.7858873	21	8 30.5	16.6
25667 2000 AK_{91}	13.7	X	149.29640	284.01044	324.65317	7.12499	0.0739348	0.17095837	3.2152084	21	11 24.1	18.7
25668 2000 AY_{94}	14.0	X	288.88012	321.49446	162.59115	0.79274	0.1355454	0.17491789	3.1665030	21	11 28.6	18.0
25669 Kristinrose	14.4	X	128.46044	149.21045	123.40293	4.85945	0.0791215	0.21699209	2.7426693	21	12 10.5	18.6
25670 Densley	14.4	X	142.20445	345.16874	103.69551	3.37042	0.0662180	0.19653129	2.9298693	21	5 6.3	18.6
25671 2000 AW_{95}	13.9	X	192.34652	82.42955	9.47875	1.66310	0.0211750	0.20246273	2.8723630	21	7 6.3	17.8
25672 2000 AX_{95}	13.7	X	147.13366	269.34960	128.07812	10.47567	0.1035651	0.19110288	2.9850932	21	3 15.5	18.3
25673 Di Mascio	14.3	X	215.59419	212.77355	153.28757	2.27047	0.0604381	0.20531273	2.8457198	21	4 13.3	18.5
25674 Kevinellis	15.1	X	12.19506	320.15859	178.95051	3.67975	0.1053496	0.28489658	2.2874129	21	—	—
25675 2000 AX_{101}	13.6	X	77.14087	328.38052	71.61933	16.03558	0.1387862	0.23685007	2.5871426	21	—	—
25676 Jesseellison	15.0	X	143.10028	241.67490	118.80245	7.22381	0.1374110	0.28588841	2.2821193	21	1 8.5	17.7
25677 Aaronenten	15.5	X	123.14425	268.96375	108.94852	6.18710	0.1146285	0.28469855	2.2884735	21	1 2.1	18.1
25678 Ericfoss	14.8	X	210.99685	29.35116	152.95262	6.31013	0.0745062	0.26653131	2.3913174	21	11 27.9	18.0
25679 Andrewguo	15.0	X	285.76297	99.35720	152.20800	6.70827	0.0675435	0.28518352	2.2858783	21	1 24.3	18.1
25680 Walterhansen	15.0	X	147.60918	4.38515	158.04586	6.51103	0.0661742	0.25539331	2.4603470	21	8 15.7	18.3

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
25681 2000 AC_{107}	13.2	X	179.87154	101.80320	122.47003	15.28765	0.1697882	0.17510532	3.1642430	21	11 28.4	18.6
25682 2000 AF_{110}	14.7	X	174.73110	105.18373	220.62420	4.33422	0.2214464	0.28193046	2.3034284	21	1 7.9	18.2
25683 Haochenhong	14.2	X	257.14978	347.97306	196.39599	6.26855	0.2003325	0.17717869	3.1395089	21	12 20.3	18.7
25684 2000 AB_{114}	14.9	X	52.77217	226.56996	192.87903	5.33450	0.2285816	0.23192239	2.6236602	21	—	—
25685 Katlinhornig	14.3	X	71.20143	86.87344	242.49145	5.25868	0.1631451	0.26710650	2.3878832	21	—	—
25686 Stephoskins	14.6	X	111.69983	177.36717	178.56809	5.85607	0.1945219	0.27675132	2.3320772	21	—	—
25687 2000 AY_{117}	13.2	X	296.32299	114.66733	137.22849	14.58281	0.1551540	0.23675226	2.5878551	21	2 4.7	17.0
25688 Hritzo	13.5	X	207.81962	341.91663	244.55392	6.12990	0.0643269	0.17647416	3.1478592	21	12 31.2	18.2
25689 Duannihuang	14.5	X	175.07482	163.63810	226.39694	2.17653	0.1393343	0.28800985	2.2708990	21	3 23.3	17.8
25690 Iredale	14.4	X	259.46284	327.30755	180.28242	5.40472	0.0443600	0.21959322	2.7209680	21	12 9.5	18.1
25691 2000 AQ_{123}	14.5	X	70.85844	221.38317	198.75095	4.00011	0.3022521	0.23436154	2.6054244	21	1 15.9	16.6
25692 2000 AJ_{124}	13.3	X	158.05191	100.03803	142.76621	6.69819	0.0335494	0.17259041	3.1949074	21	11 29.6	18.1
25693 Ishitani	15.6	X	123.03525	205.06236	172.20207	3.27028	0.1850013	0.27992039	2.3144423	21	1 12.9	18.3
25694 2000 AX_{124}	13.8	X	231.91290	202.95232	263.39723	7.48008	0.0957855	0.21065038	2.7974428	21	8 31.5	18.1
25695 Eileenjang	14.2	X	264.39855	137.65982	160.83504	9.80499	0.0399473	0.19298943	2.9656077	21	3 19.9	18.3
25696 Kylejones	14.7	X	156.04417	104.99172	245.77971	5.80252	0.1449158	0.27944679	2.3170565	21	1 12.6	17.9
25697 Kadiyala	14.8	X	25.78968	227.01870	209.97728	2.78601	0.0623452	0.22706826	2.6609197	21	—	—
25698 Snehakannan	14.7	X	89.86842	96.11902	276.18284	3.61324	0.1666191	0.27448810	2.3448786	21	—	—
25699 2000 AD_{127}	12.8	X	137.08582	54.30758	292.79896	12.40584	0.0958768	0.18329204	3.0693069	21	1 1.8	17.3
25700 2000 AA_{128}	13.2	X	44.01780	124.13038	143.13932	17.49973	0.0689906	0.20535479	2.8453312	21	8 21.1	16.9
25701 Alexkeeler	14.3	X	344.86655	257.87328	158.79141	5.35523	0.1565348	0.22020737	2.7159065	21	12 18.4	17.2
25702 2000 AF_{128}	13.7	X	281.83907	306.53202	298.68290	1.39986	0.1221700	0.18577738	3.0418713	21	1 24.5	18.3
25703 2000 AH_{128}	13.3	X	218.61723	169.34556	147.92871	15.19527	0.1195581	0.23482935	2.6019631	21	2 9.2	17.3
25704 Kendrick	14.4	X	346.22402	170.09006	195.86973	4.08524	0.0840602	0.21206358	2.7850008	21	10 6.4	17.6
25705 2000 AU_{128}	13.3	X	215.05332	103.42461	142.09402	22.29636	0.1339776	0.17656105	3.1468264	21	—	—
25706 Cekoscielski	15.4	X	64.84318	265.37769	186.01181	7.09182	0.0355889	0.28701138	2.2761627	21	1 4.9	18.1
25707 2000 AQ_{141}	14.1	X	53.34156	208.84128	154.66168	12.52383	0.2016662	0.22242483	2.6978256	21	—	—
25708 Vedantkumar	14.8	X	133.90223	135.47739	247.98758	5.89245	0.1203945	0.28046604	2.3114395	21	1 24.5	17.8
25709 2000 AP_{142}	13.7	X	128.75682	261.00334	162.17402	10.24123	0.0810168	0.19170880	2.9788000	21	3 22.1	18.0
25710 Petelandgren	14.6	X	43.92277	355.70358	69.47762	8.33017	0.1720901	0.28270861	2.2991997	21	—	—
25711 Lebovits	15.1	X	303.62455	327.68706	126.11524	2.87693	0.1646701	0.27227344	2.3575769	21	12 6.1	16.9
25712 2000 AQ_{158}	13.8	X	223.68022	98.39208	63.91293	2.20748	0.1297448	0.17245083	3.1966311	21	10 27.3	18.6
25713 2000 AM_{159}	13.9	X	286.65294	309.92634	336.52819	4.66891	0.2016445	0.24077112	2.5589774	21	3 2.9	17.7
25714 Aprillee	14.5	X	330.25954	186.60232	74.37262	6.08485	0.0788832	0.19718539	2.9233865	21	4 21.7	18.3
25715 Lizmariemako	15.4	X	308.43383	289.80630	115.53464	4.50410	0.1730219	0.26545313	2.3977882	21	9 30.5	17.5
25716 2000 AE_{164}	14.0	X	272.86045	56.58036	215.61906	0.90641	0.1681856	0.23516757	2.5994677	21	2 3.7	18.1
25717 Ritikmal	15.3	X	108.22568	271.47924	162.46524	7.59548	0.0826672	0.28862821	2.2676544	21	2 20.9	17.8
25718 2000 AH_{170}	14.9	X	151.42340	138.55494	210.71928	10.91629	0.1146568	0.28393444	2.2925774	21	—	—
25719 2000 AV_{171}	13.8	X	316.96383	3.93640	137.23655	10.89429	0.1419240	0.18381915	3.0634365	21	—	—
25720 Mallidi	15.3	X	173.03640	345.47019	163.34870	6.75822	0.0832004	0.25744078	2.4472846	21	8 27.7	18.7
25721 Anartya	15.2	X	185.75387	42.72641	196.01049	6.84434	0.0742784	0.27088901	2.3656026	21	—	—
25722 Evanmarshall	14.3	X	13.15620	197.92242	206.12711	6.44240	0.1080656	0.27138349	2.3627282	21	—	—
25723 Shamascharak	14.2	X	279.78007	182.88630	224.69507	8.55677	0.1513475	0.21418434	2.7665864	21	8 7.2	18.0
25724 2000 AM_{179}	14.3	X	204.51508	95.57699	254.49431	11.61398	0.2195183	0.24310325	2.5425854	21	3 2.1	18.9
25725 McCormick	15.0	X	112.62598	208.05629	187.77973	6.02948	0.1843068	0.28238556	2.3009529	21	1 21.9	17.6
25726 2000 AD_{181}	13.8	X	191.19905	94.88178	163.71435	11.91875	0.2493989	0.22431653	2.6826367	21	—	—
25727 Karsonmiller	14.0	X	224.97217	325.83175	170.19872	9.44110	0.0930300	0.21417633	2.7666554	21	10 6.4	17.9
25728 2000 AU_{187}	15.0	X	348.31453	278.60354	163.76192	11.76200	0.1753134	0.22839575	2.6505990	21	—	—
25729 2000 AV_{187}	13.9	X	163.51905	38.16460	193.60283	14.07756	0.1213543	0.26911469	2.3759891	21	12 4.3	17.7
25730 2000 AY_{189}	13.3	X	359.83899	153.67483	217.93962	12.89800	0.1913611	0.22157626	2.7047091	21	11 18.3	16.0
25731 2000 AL_{193}	13.1	X	171.37224	16.81554	251.74155	13.76445	0.0907719	0.17803213	3.1294676	21	—	—
25732 2000 AZ_{193}	13.7	X	80.75052	177.44603	249.01857	11.13992	0.1973770	0.23528702	2.5985879	21	1 24.9	16.7
25733 2000 AG_{194}	14.0	X	119.42661	73.71725	251.54100	13.72236	0.0902377	0.22532373	2.6746365	21	—	—
25734 2000 AO_{195}	13.8	X	54.92127	288.57435	194.38507	9.71190	0.0509083	0.19038426	2.9926001	21	2 22.4	17.9
25735 2000 AS_{195}	13.6	X	106.21214	178.70391	242.47230	8.09458	0.1696108	0.23732579	2.5836842	21	2 20.6	17.1
25736 2000 AP_{196}	13.7	X	27.15839	277.43672	249.16340	9.42095	0.0450375	0.19157544	2.9801823	21	3 8.3	17.8
25737 2000 AK_{198}	14.3	X	25.22845	291.55281	240.56117	7.89379	0.0684119	0.19118663	2.9842214	21	3 14.1	18.3
25738 2000 AO_{198}	13.9	X	131.47889	13.52453	279.70488	14.52831	0.2347075	0.26479536	2.4017574	21	—	—
25739 2000 AJ_{202}	13.4	X	171.07557	138.71899	247.76334	11.77930	0.1853816	0.24284652	2.5443770	21	3 17.7	17.7
25740 2000 AR_{202}	13.8	X	107.71841	162.63995	242.76288	13.49784	0.0745592	0.23206575	2.6225796	21	1 19.7	17.4
25741 2000 AF_{222}	13.6	X	342.96874	194.88618	295.63797	2.08691	0.0626007	0.18008622	3.1056253	21	—	—
25742 Amandablanco	14.4	X	138.97712	188.14273	204.42829	15.70028	0.1813926	0.24207978	2.5497467	21	2 23.3	18.5
25743 Serrato	12.5	X	255.37689	63.56366	147.27314	16.09736	0.0752912	0.18637039	3.0354152	21	—	—
25744 Surajmishra	15.6	X	15.02046	228.82856	174.72108	5.47741	0.1834185	0.27452151	2.3446883	21	—	—
25745 Schimmelpenninck	13.0	X	158.88624	161.09140	205.83998	11.42377	0.0338255	0.18763158	3.0217980	21	2 6.8	17.5
25746 Nickscoville	13.3	X	325.18667	329.98945	179.54146	17.09008	0.1641037	0.18086669	3.0966847	21	—	—
25747 2000 AH_{242}	13.4	X	203.86503	49.84291	208.57918	12.43764	0.1312221	0.22383704	2.6864664	21	—	—
25748 2000 AP_{243}	12.7	X	35.97158	286.53191	118.02473	8.89845	0.0376842	0.17514040	3.1638204	21	—	—
25749 2000 BP_{3}	13.4	X	263.76613	119.53330	68.27227	2.67011	0.1054306	0.17635086	3.1493264	21	—	—
25750 Miwnay	13.9	X	174.14364	237.54093	141.95168	10.47430	0.1609711	0.19118822	2.9842048	21	3 23.7	18.8
25751 Mokshagundam	14.6	X	190.51931	158.64767	86.06097	3.21536	0.1776738	0.27066172	2.3669268	21	—	—
25752 2000 BE_{8}	15.0	X	197.55532	231.96635	68.94398	7.38935	0.2095252	0.27873007	2.3210268	21	—	—
25753 2000 BC_{14}	14.1	X	339.76420	209.66371	121.68045	6.29228	0.1045186	0.25251269	2.4790231	21	8 11.1	16.6
25754 2000 BJ_{14}	12.8	X	258.44969	274.40227	356.94782	12.42049	0.1544886	0.18459039	3.0548976	21	2 1.8	17.8
25755 2000 BR_{14}	12.9	X	179.28280	331.23151	2.69932	9.79278	0.0904240	0.18426969	3.0584410	21	2 1.1	17.7
25756 2000 BZ_{16}	13.8	X	245.79562	329.45052	326.47182	8.01100	0.0737113	0.19256985	2.9699138	21	2 18.9	18.2
25757 2000 BS_{20}	14.8	X	83.75738	57.70259	314.26895	0.34684	0.1568044	0.22694049	2.6619183	21	—	—
25758 2000 BZ_{29}	13.8	X	319.97142	108.55982	53.84111	2.21486	0.1094765	0.18121880	3.0926722	21	—	—
25759 2000 BH_{30}	15.5	X	32.47016	349.56650	328.10500	1.79276	0.1976519	0.25769496	2.4456751	21	11 6.4	18.2
25760 Annaspitz	14.3	X	185.87713	255.31214	98.63366	5.40490	0.2811037	0.23851229	2.5751085	21	3 2.4	18.9

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
25761 2000 BV_{45}	14.9	X	10.83367	204.85079	127.41098	3.66360	0.0821414	0.21006574	2.8026308	21	10 1.3	18.3
25762 2000 CO_{2}	13.4	X	265.69940	185.21491	125.94793	11.98588	0.0895522	0.19098545	2.9863167	21	4 4.2	17.9
25763 Naveenmurali	15.1	X	123.01072	222.43848	192.69668	4.05020	0.1513586	0.23979411	2.5659235	21	3 5.9	18.7
25764 Divyanag	15.5	X	258.78065	139.94464	208.46713	1.69618	0.1332696	0.29306473	2.2447106	21	4 24.9	18.6
25765 Heatherlynne	14.5	X	337.84296	117.86162	135.12678	1.96311	0.1124040	0.19615893	2.9335759	21	4 17.4	17.9
25766 Nosarzewski	15.3	X	41.32118	208.15865	172.33523	1.94277	0.0925508	0.22264922	2.6960127	21	—	—
25767 Stevennoyce	14.4	X	212.17620	126.60726	161.30783	9.46163	0.0724285	0.23035430	2.6355535	21	—	—
25768 Nussbaum	14.6	X	184.59883	237.93577	142.11541	2.64372	0.1057389	0.19425534	2.9527096	21	3 30.0	19.1
25769 Munaoli	15.1	X	182.48854	191.82806	154.11558	7.42009	0.1761703	0.28133703	2.3066664	21	2 5.7	18.5
25770 2000 CV_{24}	14.3	X	272.32245	166.34729	156.53162	10.15395	0.1916083	0.24266176	2.5456683	21	4 6.7	18.1
25771 2000 CW_{25}	13.8	X	212.85459	174.01620	277.06661	1.56872	0.0489052	0.15943873	3.3682695	21	7 27.2	18.6
25772 Ashpatra	14.6	X	294.91659	232.61565	175.63017	6.15213	0.0454394	0.21038448	2.7997994	21	9 17.7	18.2
25773 2000 CX_{27}	13.9	X	62.17327	356.10354	306.02153	3.38702	0.0511742	0.21232765	2.7826912	21	10 26.5	17.7
25774 2000 CA_{29}	13.5	X	169.75376	180.21295	147.62288	9.95780	0.0719066	0.18291132	3.0735645	21	1 10.5	18.2
25775 Danielpeng	14.2	X	70.28950	159.47296	161.00414	5.16791	0.1573092	0.21693917	2.7431153	21	12 14.8	18.2
25776 2000 CG_{32}	14.4	X	271.59268	298.75258	181.11324	4.21172	0.1046580	0.17125113	3.2115431	21	11 4.1	18.7
25777 2000 CE_{34}	13.7	X	19.38370	259.25546	150.02840	5.86951	0.1652858	0.17570239	3.1570704	21	—	—
25778 Csere	13.7	X	303.36957	21.68366	69.72793	1.63298	0.1486551	0.17059984	3.2197115	21	11 7.4	17.6
25779 2000 CF_{35}	15.2	X	257.79374	172.43428	150.05894	3.68143	0.2025594	0.28810334	2.2704077	21	3 15.5	18.8
25780 2000 CS_{37}	14.7	X	9.80835	177.44607	176.91826	2.24520	0.2248647	0.26258946	2.4151893	21	11 28.2	17.0
25781 Rajendra	14.9	X	107.65702	213.70142	127.77243	4.43265	0.1510569	0.22561939	2.6722994	21	—	—
25782 2000 CX_{38}	15.0	X	341.75289	288.62589	87.50142	1.97428	0.2060162	0.26048004	2.4282110	21	10 28.5	16.7
25783 Brandontyler	13.8	X	40.78079	258.45111	111.31337	8.96119	0.1650809	0.21753669	2.7380899	21	—	—
25784 2000 CU_{42}	13.9	X	184.37646	133.57602	178.43051	10.59307	0.0937766	0.18342573	3.0678153	21	1 7.7	18.8
25785 2000 CY_{45}	13.5	X	53.75396	144.38324	198.39156	5.97209	0.2815531	0.21743868	2.7389127	21	—	—
25786 2000 CN_{46}	14.3	X	232.13548	166.01185	162.56502	13.18857	0.2043850	0.23694680	2.5864385	21	3 5.2	18.7
25787 2000 CF_{49}	13.4	X	195.91589	142.02641	158.50720	11.60915	0.0477421	0.18179036	3.0861864	21	1 5.0	18.2
25788 2000 CE_{51}	13.2	X	167.48183	232.47392	193.61196	6.09517	0.0801262	0.19576307	2.9375292	21	5 6.9	17.6
25789 2000 CK_{53}	13.1	X	144.48002	146.11793	169.53113	13.29428	0.1951326	0.17425490	3.1745296	21	—	—
25790 2000 CW_{57}	13.2	X	38.56953	181.82890	159.77066	9.55243	0.1599447	0.21267622	2.7796499	21	12 4.3	17.0
25791 2000 CM_{61}	12.8	X	288.57854	334.37270	176.64079	16.36270	0.0618556	0.17453894	3.1710846	21	—	—
25792 2000 CZ_{62}	13.0	X	241.12341	232.84195	186.74676	8.14506	0.0487378	0.15620318	3.4146233	21	7 19.6	18.1
25793 Chrisanchez	14.2	X	331.51048	314.32477	333.02397	1.22430	0.0818245	0.19711129	2.9241190	21	5 26.0	17.7
25794 2000 CF_{71}	13.3	X	195.95062	110.78085	193.62738	13.36652	0.1486110	0.17863883	3.1223780	21	1 11.4	18.6
25795 2000 CS_{79}	15.1	X	209.74874	178.54905	169.88741	3.68997	0.2800197	0.23627403	2.5913459	21	3 10.4	19.7
25796 2000 CT_{81}	13.5	X	238.74907	144.04030	140.58894	11.47302	0.0603263	0.18566796	3.0430662	21	1 30.9	18.0
25797 2000 CG_{82}	13.0	X	291.55789	4.03620	339.57851	7.57591	0.1376340	0.15535572	3.4270298	21	6 4.6	17.9
25798 Reneeschaaf	14.2	X	46.27297	326.81948	339.00929	1.44342	0.0456455	0.20997370	2.8034498	21	10 10.5	18.0
25799 Anmaschlegel	14.0	X	331.78068	194.15527	99.47870	3.22864	0.0355645	0.19894108	2.9061614	21	6 8.9	17.8
25800 Glukhovsky	13.0	X	223.99833	180.71878	3.27844	2.41103	0.1237000	0.12407866	3.9811144	21	11 15.1	18.9
25801 Oliviaschwob	14.2	X	297.04401	272.85344	40.41564	2.64016	0.0768683	0.19676768	2.9275223	21	5 11.6	18.1
25802 2000 CA_{85}	14.1	X	109.78253	232.22488	140.83594	11.41399	0.1882992	0.22866701	2.6485024	21	1 2.7	17.6
25803 2000 CW_{87}	13.7	X	185.64245	241.97680	12.74687	5.21607	0.1102930	0.17344820	3.1843651	21	—	—
25804 2000 CC_{89}	13.4	X	116.83680	225.01834	106.38349	6.53750	0.1404382	0.17303314	3.1894553	21	—	—
25805 2000 CV_{91}	14.3	X	32.02714	314.70097	6.00644	0.34175	0.2080746	0.25341506	2.4731347	21	11 11.5	17.2
25806 2000 CF_{93}	13.6	X	19.56399	199.76486	154.60188	9.84225	0.1604719	0.21053268	2.7984853	21	11 24.0	17.1
25807 Baharshah	14.4	X	42.02831	298.67123	26.27204	1.37891	0.1159313	0.21311177	2.7758613	21	11 9.5	18.0
25808 2000 CK_{103}	12.0	X	153.61916	140.30118	227.57175	11.74851	0.1027002	0.18542709	3.0457010	21	2 8.1	16.8
25809 2000 CU_{125}	15.0	X	64.81119	326.90316	49.89734	3.31839	0.2170618	0.27096457	2.3651628	21	—	—
25810 2000 CO_{127}	15.1	X	30.33089	15.72797	307.93822	1.49402	0.2049443	0.26260585	2.4150889	21	11 13.9	17.7
25811 Richardteo	14.4	X	184.05909	53.20082	356.70389	1.66835	0.0723062	0.19667109	2.9284807	21	5 2.7	18.8
25812 2000 DE_{4}	13.8	X	172.64003	331.10803	355.38602	9.65845	0.0883164	0.18329937	3.0692250	21	1 15.9	18.6
25813 Savannahshaw	14.6	X	324.31144	350.98445	279.16344	0.82058	0.0420556	0.19588042	2.9363559	21	4 27.3	18.4
25814 Preesinghal	14.5	X	251.69069	346.18920	351.82397	1.34342	0.1112918	0.19557512	2.9394110	21	4 13.6	19.0
25815 Scottskirlo	14.1	X	318.73213	271.08582	149.99603	7.64526	0.0636992	0.21515625	2.7582486	21	11 10.0	17.6
25816 2000 DK_{29}	14.4	X	60.98560	342.11582	337.50361	4.29644	0.0632405	0.21391134	2.7689398	21	11 18.4	18.3
25817 Tahilramani	14.4	X	214.75929	359.55826	288.85962	1.24456	0.1601814	0.18111779	3.0938219	21	1 10.9	19.5
25818 2000 DH_{32}	13.8	X	124.49219	223.35767	131.93216	2.14245	0.1568929	0.18108230	3.0942261	21	1 4.9	18.4
25819 Tripathi	13.9	X	124.84391	159.22664	172.87437	0.24919	0.1522808	0.17688626	3.1429682	21	—	—
25820 2000 DB_{56}	13.3	X	109.91711	177.78221	155.07192	9.91892	0.0812500	0.17410853	3.1763085	21	—	—
25821 2000 DY_{59}	14.4	X	160.15372	194.07987	160.30586	3.71331	0.2723676	0.23049902	2.6344502	21	2 9.9	18.8
25822 Carolinejune	14.2	X	142.61634	263.42364	63.69865	1.95172	0.1247004	0.17594886	3.1541215	21	—	—
25823 Dentrujillo	13.7	X	78.09233	208.44747	163.03422	2.94496	0.1725661	0.17473144	3.1687552	21	—	—
25824 Viviantsang	14.3	X	119.16489	278.52712	43.56347	1.45284	0.1753960	0.17228279	3.1987094	21	—	—
25825 2000 DH_{88}	13.8	X	226.91750	290.95485	35.39717	2.32505	0.1060850	0.18824516	3.0152281	21	3 7.8	18.4
25826 2000 DX_{93}	13.8	X	121.75812	218.79782	111.92162	6.49217	0.1432728	0.17731345	3.1379181	21	—	—
25827 2000 DZ_{93}	13.5	X	168.27593	345.82189	350.12320	6.72815	0.2123548	0.18406464	3.0607120	21	1 29.9	18.6
25828 2000 DM_{102}	13.3	X	225.95996	103.20141	124.66538	10.32832	0.0489396	0.17527403	3.1622121	21	—	—
25829 2000 DU_{108}	13.3	X	179.95551	237.64348	33.99864	5.47755	0.1266146	0.17497682	3.1657919	21	—	—
25830 2000 DN_{110}	14.2	X	266.14422	184.77905	150.65781	14.74534	0.1781333	0.24079663	2.5587967	21	4 19.9	18.2
25831 2000 DH_{111}	14.1	X	120.52261	110.09060	200.64309	0.64208	0.1924432	0.17214642	3.2003985	21	—	—
25832 Van Scoyoc	14.7	X	185.81616	217.32197	151.49168	9.22900	0.0963278	0.19007342	2.9958619	21	3 18.6	19.3
25833 2000 ED_{15}	13.8	X	341.38942	139.79526	308.50003	2.67157	0.0541174	0.21588490	2.7520387	21	—	—
25834 Vechinski	14.3	X	70.46987	282.64555	101.20903	4.94056	0.1203499	0.22345239	2.6895485	21	—	—
25835 Tomzega	13.1	X	207.32329	19.49177	206.59017	15.29117	0.0838878	0.17317415	3.1877237	21	12 26.6	18.1
25836 Harishvemuri	14.5	X	333.54928	196.38958	89.01374	3.15500	0.0145058	0.19859142	2.9095717	21	6 2.3	18.5
25837 2000 EG_{30}	13.7	X	53.42351	251.19554	96.92820	8.48316	0.1829051	0.21600366	2.7510299	21	—	—
25838 2000 EV_{30}	13.5	X	203.99984	303.08938	49.09900	10.03910	0.0985714	0.18939016	3.0030630	21	3 19.9	18.3
25839 2000 ES_{50}	13.4	X	175.58204	282.44970	67.88568	11.04394	0.0669977	0.18382819	3.0633361	21	2 16.5	18.2
25840 2000 ER_{57}	13.4	X	87.79063	174.67630	185.28650	8.90897	0.0771087	0.17335371	3.1855221	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
25841 2000 EA_{76}	13.7	X	143.91060	46.06150	356.45287	10.60506	0.1143999	0.19065407	2.9897761	21	3 16.2	18.3
25842 2000 EQ_{78}	13.1	X	330.69182	312.46820	138.00392	11.20866	0.1465448	0.17495369	3.1660710	21	12 23.9	16.9
25843 2000 EQ_{84}	13.4	X	335.73538	261.26020	191.91061	10.57761	0.0761597	0.17506372	3.1647443	21	—	—
25844 2000 EN_{85}	13.2	X	306.81895	58.78200	202.96878	10.49212	0.0446864	0.19027774	2.9937168	21	3 23.4	17.4
25845 2000 EO_{86}	13.8	X	88.79036	183.08241	187.55371	12.28663	0.1971437	0.22292092	2.6938216	21	—	—
25846 2000 EF_{93}	12.6	X	286.16157	286.47682	215.12845	14.51411	0.0999284	0.17306550	3.1890577	21	12 19.2	17.0
25847 2000 EV_{97}	12.9	X	254.81529	291.62008	62.50699	10.67466	0.0941816	0.15013194	3.5060705	21	5 13.1	18.1
25848 2000 EL_{104}	13.8	X	77.57303	11.72634	343.30514	4.51652	0.1180790	0.21453140	2.7636018	21	—	—
25849 2000 ET_{107}	13.8	X	169.80679	136.44837	237.76421	14.04859	0.1246435	0.23703322	2.5858098	21	2 25.1	18.0
25850 2000 EG_{108}	12.7	X	149.36490	161.55270	182.59306	17.65698	0.2002188	0.17849833	3.1240162	21	1 19.2	18.0
25851 Browning	12.7	X	146.20150	41.31490	19.60370	11.02364	0.0900768	0.14709182	3.5542151	21	4 11.3	18.0
25852 2000 EW_{147}	13.5	X	142.35679	224.69018	69.08490	14.97744	0.0657072	0.17183400	3.2042765	21	—	—
25853 2000 ES_{151}	13.5	X	322.56393	206.04031	181.68868	35.03187	0.1859928	0.21279752	2.7785935	21	9 19.5	16.4
25854 2000 EP_{166}	13.1	X	334.44029	357.22090	86.48700	14.04414	0.0687320	0.17356000	3.1829975	21	12 19.8	17.3
25855 2000 EA_{168}	13.8	X	96.03617	358.82676	56.86566	10.03666	0.1284757	0.18552215	3.0446605	21	2 11.8	18.1
25856 2000 EZ_{170}	12.8	X	263.91708	269.15651	103.27012	10.42665	0.0919698	0.15255091	3.4689086	21	6 14.7	17.9
25857 2000 EM_{184}	13.7	X	187.39406	276.24054	61.11229	11.85776	0.1177083	0.18305554	3.0719499	21	2 15.9	18.7
25858 Donherbert	12.5	X	245.58994	248.22078	26.04302	16.29446	0.0516140	0.18586458	3.0409197	21	2 2.4	17.3
25859 2000 FW_{3}	12.9	X	144.42526	294.45283	114.53534	14.51542	0.1730766	0.18977932	2.9989563	21	4 5.5	17.9
25860 2000 FY_{11}	13.1	X	242.57702	278.02076	53.20781	10.86352	0.1035170	0.19119510	2.9841333	21	4 1.8	17.7
25861 2000 FS_{15}	13.2	X	210.19274	219.46998	106.06190	5.80609	0.0956383	0.18465242	3.0542134	21	2 20.0	17.9
25862 2000 FC_{16}	13.6	X	354.43349	265.47922	122.94020	9.81394	0.1505193	0.21324593	2.7746969	21	11 26.9	16.8
25863 2000 FV_{47}	13.9	X	212.42913	184.48238	135.14131	12.42066	0.1467852	0.17988788	3.1079077	21	2 14.3	19.0
25864 Banič	14.1	X	154.66633	93.86695	271.60560	3.03705	0.0790799	0.18164193	3.0878674	21	2 8.3	18.7
25865 2000 GX_{82}	13.6	X	152.54458	291.70194	45.40154	13.45137	0.1800985	0.22572602	2.6714577	21	1 8.1	17.9
25866 2000 GA_{100}	13.3	X	161.16449	2.85169	9.52934	7.95893	0.1644119	0.18171010	3.0870951	21	3 4.3	18.3
25867 DeMuth	15.1	X	305.27160	91.46909	311.64353	0.88009	0.1552033	0.29393962	2.2402542	21	9 24.2	16.6
25868 2000 JT_{6}	14.0	X	358.27055	162.88076	143.57727	12.54936	0.1259560	0.24096993	2.5575697	21	8 6.6	16.5
25869 Jacoby	11.8	X	281.26616	251.02455	250.00506	16.97179	0.1431217	0.12438891	3.9744919	21	11 27.2	17.1
25870 Panchovigil	15.6	X	221.55263	99.80846	233.66734	2.28933	0.1966345	0.27163839	2.3612499	21	2 25.7	19.4
25871 2000 LZ_{26}	13.2	X	32.57267	309.95767	277.91095	12.05772	0.1196247	0.23065229	2.6332830	21	6 14.3	16.2
25872 2000 MV_{1}	17.9	X	289.40810	150.06565	177.15054	5.12252	0.3577191	0.32131988	2.1111106	21	4 1.8	21.1
25873 2000 MK_{6}	14.3	X	275.75417	182.53940	156.89830	12.52382	0.1881695	0.22806551	2.6531572	21	5 4.5	18.4
25874 2000 OS_{39}	14.1	X	208.69847	260.61823	186.40112	11.56859	0.2379276	0.22953087	2.6418530	21	7 6.8	18.8
25875 Wickramasekara	14.4	X	317.61009	98.34957	354.17675	6.99858	0.1639248	0.28567189	2.2832723	21	—	—
25876 2000 PP_{16}	15.1	X	247.63410	208.28884	183.67358	2.07870	0.2168932	0.22840675	2.6505139	21	6 4.8	19.4
25877 Katherinexue	15.3	X	315.25191	276.12936	284.63019	1.88350	0.1133116	0.26187584	2.4195750	21	—	—
25878 Sihengyou	16.3	X	336.96682	254.74701	200.61578	3.07646	0.1429184	0.29321451	2.2439460	21	—	—
25879 2000 QA_{105}	13.1	X	115.65213	209.44677	51.90115	10.94925	0.0587805	0.19206521	2.9751138	21	11 8.4	17.5
25880 2000 QG_{196}	14.5	X	304.25499	345.13475	130.27518	7.60165	0.2181443	0.29057182	2.2575310	21	—	—
25881 2000 RH_{41}	13.3	X	210.34264	184.83951	214.24309	14.30351	0.1291049	0.17321684	3.1871999	21	5 17.9	18.4
25882 2000 RY_{47}	14.3	X	299.00574	150.44046	259.31288	8.16357	0.2038289	0.23101733	2.6305083	21	8 31.9	17.5
25883 2000 RD_{88}	11.3	X	22.50441	28.97463	230.69932	18.63576	0.0232598	0.08442960	5.1460368	21	7 2.3	18.2
25884 Asai	14.7	X	275.01701	274.74907	38.17732	21.55948	0.0803052	0.36078399	1.9542099	21	4 3.1	17.1
25885 Wiesinger	14.9	X	48.24947	129.04372	239.40536	2.72714	0.0780707	0.24303817	2.5430392	21	—	—
25886 2000 SY_{181}	14.1	X	93.83312	317.45565	108.18750	11.50912	0.2558929	0.25500921	2.4628169	21	2 27.6	17.0
25887 2000 SU_{308}	14.3	X	152.73909	256.81582	356.15014	15.02656	0.2044559	0.19551017	2.9400619	21	12 4.6	19.6
25888 2000 UW_{109}	13.5	X	215.09005	264.40535	113.30680	9.24383	0.2291721	0.21629336	2.7485728	21	4 24.0	18.4
25889 2000 VK_{29}	13.6	X	96.12731	221.27839	78.16592	14.51279	0.1801621	0.23706706	2.5855637	21	12 19.2	17.7
25890 Louisburg	13.2	X	95.92416	233.37107	245.91312	8.32127	0.1499834	0.21046087	2.7991219	21	4 27.2	17.0
25891 2000 WK_{9}	13.4	X	150.45535	225.88479	244.42524	31.98630	0.2359740	0.21586556	2.7522031	21	6 17.1	18.3
25892 Funabashi	15.3	X	314.62790	287.97401	97.81865	24.94299	0.0802288	0.37215268	1.9142057	21	10 26.3	17.6
25893 Sugihara	13.0	X	327.07797	241.06413	99.87426	23.38268	0.1011669	0.17307534	3.1889368	21	7 30.1	17.2
25894 2000 WV_{125}	14.1	X	242.93367	73.59230	9.54241	10.75846	0.0569563	0.17827658	3.1266062	21	8 25.7	18.6
25895 2000 XN_{9}	11.1	X	151.30943	168.09448	70.54414	21.57957	0.0752029	0.08274788	5.2155260	21	11 10.1	18.4
25896 2000 XW_{14}	14.4	X	321.27137	64.35328	77.10009	9.19152	0.2351291	0.18665332	3.0323470	21	—	—
25897 2000 XZ_{32}	13.5	X	299.72113	42.02693	345.18495	12.48556	0.1712161	0.22505399	2.6767732	21	8 13.8	16.7
25898 Alpoge	14.1	X	60.15839	322.70172	268.09418	8.05140	0.1016367	0.21520468	2.7578347	21	7 28.8	17.7
25899 Namratanand	15.2	X	235.56258	242.20309	162.59714	2.77674	0.1667399	0.26507121	2.4000908	21	6 13.1	18.9
25900 2000 YH_{98}	13.8	X	111.69748	127.86447	116.92395	2.47290	0.1295080	0.17411506	3.1762291	21	10 19.7	18.7
25901 Ericbrooks	15.6	X	124.17330	112.97257	96.29071	2.20776	0.1338620	0.26645877	2.3917514	21	9 27.5	19.1
25902 2000 YZ_{105}	14.2	X	335.72250	52.34839	1.71570	21.84090	0.0228578	0.22326516	2.6910519	21	11 15.3	18.2
25903 Yuvalcalev	15.3	X	92.57213	351.58533	76.40603	3.49420	0.1129279	0.24676547	2.5173665	21	2 4.8	18.3
25904 2000 YQ_{123}	14.1	X	265.20944	185.29878	27.61661	9.61394	0.0832271	0.18571996	3.0424982	21	—	—
25905 Clerico	14.7	X	172.50208	96.44420	26.76287	11.98128	0.2045508	0.26182525	2.4198867	21	7 28.7	18.9
25906 Morrell	13.6	X	278.59877	274.45688	189.50619	25.22572	0.2337864	0.17501690	3.1653086	21	10 5.6	17.7
25907 Capodilupo	14.8	X	31.90345	156.97036	226.85040	6.59738	0.1245472	0.28478519	2.2880093	21	—	—
25908 2001 BJ	14.5	X	299.84684	16.85254	107.74555	14.80761	0.1215164	0.23216446	2.6218362	21	—	—
25909 2001 BU_{49}	13.6	X	292.46459	26.31207	331.24852	8.69496	0.1785369	0.21151050	2.7898537	21	6 17.1	17.4
25910 2001 BM_{50}	11.8	X	36.54347	309.37288	60.85785	19.61661	0.0248152	0.08341209	5.1878017	21	11 23.1	18.5
25911 2001 BC_{76}	11.7	X	299.82428	258.87938	208.21529	21.38583	0.0423948	0.08206664	5.2443493	21	11 17.4	18.6
25912 Recawkwell	14.3	X	190.51408	271.46468	31.78197	7.10395	0.1259882	0.28122365	2.3072863	21	—	—
25913 Jamesgreen	13.6	X	71.89071	306.75574	1.10655	12.18365	0.1960082	0.22434643	2.6823983	21	12 3.9	17.8
25914 Bair	15.1	X	345.04846	128.38807	17.09791	5.03376	0.2378306	0.24016024	2.5633150	21	—	—
25915 Charlesmcguire	13.6	X	136.55682	284.45525	353.26803	11.23298	0.1798095	0.22889804	2.6467200	21	12 28.1	18.2
25916 2001 CP_{44}	13.7	X	257.46595	199.74881	94.68481	15.74279	0.4980152	0.24034636	2.5619915	21	2 1.1	19.1
25917 2001 DT_{6}	12.6	X	207.48573	174.64033	62.43914	21.43503	0.1218676	0.17571319	3.1569411	21	—	—
25918 2001 DT_{13}	14.8	X	309.79982	198.48683	107.33808	8.04280	0.1052601	0.25219462	2.4811071	21	5 14.0	17.9
25919 Comuniello	14.4	X	51.49758	359.07055	10.57090	9.75671	0.0811820	0.18182034	3.0858471	21	—	—
25920 Templeanne	14.2	X	281.66559	174.54045	21.79049	9.85869	0.0298416	0.18740332	3.0242513	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
25921 2001 DS_{21}	13.8	X	243.15382	214.21453	38.70333	17.43472	0.1580572	0.18633182	3.0358341	21	—	—
25922 2001 DY_{21}	13.7	X	188.06709	277.94732	52.51380	11.07294	0.1103942	0.19169983	2.9788930	21	2 6.2	18.5
25923 2001 DS_{29}	14.2	X	66.19639	357.54295	354.27291	14.08757	0.0136309	0.22892238	2.6465324	21	—	—
25924 Douglasadams	15.7	X	58.93442	313.58688	307.24523	1.72695	0.1665513	0.26250429	2.4157118	21	9 22.2	18.8
25925 Jamesfenska	14.8	X	6.23271	327.43753	80.48675	7.31484	0.0897189	0.27997017	2.3141679	21	—	—
25926 2001 DY_{48}	14.5	X	102.77198	272.91916	354.69543	12.52492	0.1639622	0.22231985	2.6986748	21	11 9.9	19.0
25927 Jagandelman	14.6	X	296.33418	327.54110	84.56829	9.81027	0.1608715	0.27116093	2.3640209	21	9 23.4	17.1
25928 2001 DJ_{52}	14.1	X	251.58744	3.02371	8.11967	3.34321	0.1770042	0.26649501	2.3915345	21	5 13.9	17.7
25929 2001 DY_{52}	14.1	X	121.33579	318.56209	345.55542	10.48501	0.0334559	0.18460566	3.0547291	21	—	—
25930 Spielberg	15.5	X	222.69469	169.42502	135.23684	3.97282	0.1777665	0.28706050	2.2759030	21	1 21.4	19.1
25931 Peterhu	15.3	X	16.31972	136.79874	150.79803	3.38078	0.0656275	0.21163819	2.7887314	21	8 6.2	18.6
25932 2001 DB_{72}	14.5	X	233.45151	335.76427	172.66373	10.89084	0.1768572	0.17622315	3.1508476	21	10 17.8	19.3
25933 Ruoyijiang	14.5	X	210.42950	176.04259	171.17112	2.15213	0.0881912	0.19807827	2.9145946	21	3 14.8	19.0
25934 2001 DC_{74}	13.9	X	260.11309	213.11533	25.82965	12.48381	0.2516490	0.23173250	2.6250934	21	—	—
25935 2001 DG_{74}	13.3	X	308.08402	92.31508	32.99555	13.74393	0.1218717	0.22533584	2.6745406	21	—	—
25936 2001 DZ_{79}	14.8	X	116.45766	36.22649	302.99883	9.71734	0.1801349	0.28003339	2.3138197	21	—	—
25937 2001 DY_{92}	12.2	X	317.11591	52.68782	25.67665	2.35060	0.0650997	0.08070372	5.3032284	21	11 3.2	18.8
25938 2001 DC_{102}	12.0	X	296.67149	102.22009	13.79331	12.76369	0.1638938	0.08447914	5.1440247	21	11 6.0	18.5
25939 2001 EQ	15.9	X	188.20743	37.96240	199.36084	1.91375	0.1638167	0.27414060	2.3468598	21	—	—
25940 Mikeschottland	14.6	X	59.95719	145.86255	80.33143	4.58391	0.0590161	0.20850916	2.8165618	21	7 18.2	18.2
25941 Susanahearn	15.4	X	97.31321	169.09092	149.30548	7.27526	0.1391149	0.27439033	2.3454356	21	—	—
25942 Walborn	13.8	X	154.68751	166.45039	136.25066	3.27326	0.2120325	0.18141549	3.0904364	21	—	—
25943 Billahearn	13.6	X	76.42198	313.94861	11.33183	14.61116	0.0662296	0.17514015	3.1638235	21	12 5.7	18.4
25944 Charlesross	14.6	X	51.91685	202.28218	103.67930	3.58603	0.2063741	0.26390548	2.4071535	21	11 20.7	17.8
25945 Moreadalleore	15.6	X	32.24291	24.04119	128.82320	2.78905	0.0538496	0.24391817	2.5369190	21	2 21.7	18.6
25946 2001 EH_{12}	15.5	X	316.63201	44.08034	84.06130	5.00719	0.2195600	0.23152327	2.6266746	21	—	—
25947 2001 EQ_{14}	14.2	X	177.50445	191.50677	121.95258	14.44981	0.1569103	0.23420503	2.6065851	21	—	—
25948 2001 EW_{15}	14.5	X	113.19649	170.93135	153.69377	14.93653	0.1686296	0.22479072	2.6788628	21	—	—
25949 2001 EH_{16}	15.7	X	146.47066	205.51138	67.20558	3.38648	0.2028727	0.27297110	2.3535582	21	—	—
25950 2001 EU_{16}	15.1	X	172.16611	244.56833	338.35158	3.01387	0.1601851	0.22231748	2.6986940	21	11 21.8	19.6
25951 Pamross	15.7	X	223.07422	5.10609	271.77011	5.82268	0.1274120	0.28643754	2.2792017	21	—	—
25952 2001 FE_{2}	14.0	X	176.79707	21.73975	308.44795	13.36497	0.1142162	0.23868300	2.5738806	21	1 15.7	17.9
25953 Lanairlett	14.5	X	206.16962	72.73949	19.76457	2.51184	0.0291076	0.21002339	2.8030076	21	7 24.8	18.5
25954 Trantow	15.2	X	292.13919	286.51288	27.49880	4.90284	0.1720521	0.29748632	2.2224127	21	4 12.3	18.0
25955 Radway	14.6	X	343.84309	55.64189	6.08272	3.96930	0.0708608	0.22537244	2.6742511	21	12 18.1	17.9
25956 Spanierbeckage	13.6	X	331.43479	310.78183	185.70082	23.00618	0.1599368	0.18553685	3.0444997	21	—	—
25957 Davidconnell	14.3	X	305.64040	198.20280	169.48956	3.97943	0.1098500	0.21090932	2.7951527	21	7 31.1	17.8
25958 Battams	14.5	X	59.76988	26.02527	265.70634	0.81278	0.1448040	0.26274376	2.4142437	21	11 1.5	17.7
25959 Gingergiovale	15.3	X	102.67747	109.14842	213.42594	3.87944	0.1071049	0.27396824	2.3478440	21	—	—
25960 Timheckman	13.6	X	26.04525	181.84094	204.20828	13.60345	0.1979518	0.22597503	2.6694948	21	—	—
25961 Conti	14.8	X	166.24499	250.28045	124.99990	3.98820	0.0637727	0.23965452	2.5669198	21	2 24.6	18.5
25962 Yifanli	15.0	X	341.75747	334.50588	241.36654	3.15206	0.1403075	0.24350478	2.5397895	21	2 17.8	17.9
25963 Elisalin	14.5	X	209.10079	229.20407	34.61954	4.44299	0.1309894	0.27836016	2.3230827	21	—	—
25964 Liudavid	15.3	X	122.70023	14.86850	207.63131	5.86739	0.1680856	0.26276184	2.4141330	21	10 12.9	19.2
25965 Masihdas	15.8	X	80.93173	316.41092	306.46335	1.59562	0.1687066	0.26117515	2.4239007	21	10 21.9	19.3
25966 Akhilmathew	15.2	X	204.53823	220.32259	132.57870	5.42327	0.0493586	0.24525615	2.5276840	21	3 11.4	18.7
25967 2001 FF_{29}	14.1	X	180.03758	66.95707	189.58479	12.60752	0.1408246	0.22257182	2.6966377	21	—	—
25968 2001 FZ_{30}	15.3	X	17.76948	268.10333	27.19114	2.91901	0.1943766	0.30582522	2.1818281	21	9 16.7	16.7
25969 2001 FM_{33}	14.4	X	209.48181	69.05806	169.66672	13.97899	0.1565028	0.23019378	2.6367785	21	—	—
25970 Nelakanti	14.1	X	193.71510	307.53927	356.03262	9.33589	0.0899420	0.23684993	2.5871437	21	—	—
25971 2001 FP_{35}	13.8	X	222.09239	201.64603	30.76421	1.48624	0.1204602	0.18195559	3.0843177	21	—	—
25972 Pfefferjosh	16.0	X	166.39251	304.80228	170.23346	2.46804	0.1570064	0.25892221	2.4379409	21	7 7.4	19.7
25973 Puranik	15.1	X	131.79241	2.60834	272.47601	4.10996	0.1913379	0.27081427	2.3660378	21	12 26.3	18.9
25974 2001 FF_{43}	15.6	X	220.37064	44.25702	206.26849	1.54482	0.2851785	0.27758389	2.3274117	21	—	—
25975 2001 FG_{43}	14.3	X	74.74560	252.82574	187.13974	10.78130	0.0979291	0.19144011	2.9815866	21	1 31.8	18.3
25976 2001 FE_{44}	13.2	X	0.43507	90.27973	325.86737	8.33202	0.2826259	0.18167765	3.0874627	21	—	—
25977 2001 FG_{46}	12.2	X	181.75019	264.22718	16.84175	17.66442	0.1302389	0.17982497	3.1086325	21	—	—
25978 Katerudolph	14.3	X	146.09861	349.06507	206.66829	8.68815	0.0863184	0.21345870	2.7728528	21	9 23.3	18.4
25979 Alansage	14.9	X	163.82449	269.99851	328.08345	5.48876	0.1042794	0.27057358	2.3674408	21	12 12.2	18.3
25980 2001 FK_{53}	13.7	X	13.16020	318.17294	27.19085	7.46385	0.2680305	0.26115356	2.4240342	21	11 26.3	16.1
25981 Shahmirian	15.4	X	169.89339	259.07418	28.19109	7.02299	0.1392013	0.27509908	2.3414054	21	—	—
25982 2001 FQ_{57}	12.9	X	82.80689	114.33444	194.79199	21.32154	0.0609108	0.16918074	3.2376913	21	11 26.2	17.9
25983 2001 FR_{57}	13.2	X	317.57190	65.76408	43.24642	22.40064	0.0674265	0.22524505	2.6752593	21	—	—
25984 2001 FG_{60}	13.9	X	178.97478	296.16712	22.87291	9.72158	0.1236178	0.23651273	2.5896021	21	1 5.5	18.0
25985 2001 FZ_{63}	15.4	X	176.74104	189.13403	142.99145	7.03142	0.2088079	0.28540103	2.2847167	21	1 16.1	18.8
25986 Sunanda	15.0	X	101.78602	78.93506	148.54699	6.29689	0.0951027	0.26154157	2.4216362	21	9 23.1	18.3
25987 Katherynshi	15.4	X	313.93551	350.91537	145.99868	5.98358	0.0940767	0.23136067	2.6279052	21	—	—
25988 Janesuh	15.4	X	296.01296	95.55251	58.14414	4.74742	0.1813123	0.23141945	2.6274602	21	—	—
25989 2001 FB_{67}	13.8	X	85.70420	295.12214	36.14093	9.60722	0.0808234	0.17612228	3.1520506	21	12 27.7	18.6
25990 2001 FJ_{70}	14.8	X	172.30462	164.57053	152.36620	5.30396	0.2103458	0.28042339	2.3116738	21	—	—
25991 2001 FN_{78}	14.4	X	236.05154	230.93070	33.49080	22.76279	0.2565080	0.27962587	2.3160672	21	—	—
25992 Benjamensun	14.5	X	48.33981	173.22321	181.27571	7.44452	0.1809622	0.26789305	2.3832069	21	—	—
25993 Kevinxu	14.7	X	134.26967	345.20920	335.04625	9.55915	0.1222285	0.27532797	2.3401076	21	—	—
25994 Lynnelleye	15.1	X	165.52097	344.16395	265.10837	5.85969	0.0801993	0.27093698	2.3653234	21	12 29.9	18.4
25995 2001 FA_{83}	14.4	X	99.59572	150.73814	148.23439	3.20046	0.2200536	0.26923733	2.3752676	21	12 28.9	18.3
25996 2001 FN_{84}	15.4	X	71.74223	198.18580	156.39822	4.61989	0.1972154	0.27606677	2.3359308	21	—	—
25997 2001 FP_{90}	13.3	X	279.44387	230.49844	331.69454	12.99418	0.0238692	0.18633831	3.0357635	21	—	—
25998 2001 FW_{91}	14.1	X	54.81970	343.79941	13.41519	13.30830	0.1730759	0.22821717	2.6519816	21	—	—
25999 2001 FN_{94}	13.9	X	168.19968	181.81534	140.57008	11.16884	0.0913800	0.18623070	3.0369329	21	1 3.9	18.6
26000 2001 FH_{98}	13.9	X	248.71935	141.25608	155.61487	12.85339	0.1812074	0.23841229	2.5758286	21	2 9.2	18.1

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
26001 2001 FX_{98}	13.8	X	112.86467	300.19880	65.86972	15.82328	0.2209850	0.23140875	2.6275412	21	1 2.0	17.3
26002 Angelayeung	14.4	X	214.80322	24.48265	302.31821	1.83709	0.1652621	0.24339872	2.5405273	21	2 15.9	18.4
26003 Amundson	14.7	X	72.96229	80.50004	37.22326	2.29460	0.0553167	0.19666641	2.9285272	21	3 15.2	18.6
26004 Loriying	15.6	X	88.66070	96.26025	211.93804	1.71241	0.1974705	0.26940207	2.3742991	21	12 29.5	19.4
26005 Alicezhao	15.5	X	23.15619	163.24261	162.24666	3.15836	0.1870943	0.26267357	2.4146738	21	11 3.9	17.9
26006 2001 FC_{112}	16.2	X	326.00449	226.50723	85.88672	4.14995	0.1607089	0.30225146	2.1989927	21	6 6.0	17.7
26007 Lindazhou	14.7	X	207.20142	289.41791	76.28782	5.49584	0.1477205	0.24600491	2.5225524	21	3 31.6	18.7
26008 2001 FE_{127}	15.0	X	166.20002	286.48818	31.73484	5.37274	0.2191528	0.28021468	2.3128215	21	—	—
26009 2001 FJ_{129}	15.4	X	182.05720	83.53300	162.87886	6.49855	0.1029922	0.27192925	2.3595658	21	—	—
26010 2001 FN_{129}	15.5	X	135.66958	137.99401	141.38831	2.60403	0.1995334	0.26983442	2.3717622	21	—	—
26011 Cornelius	14.6	X	72.99799	302.18631	110.48786	10.09700	0.0602525	0.23521600	2.5991109	21	—	—
26012 Sanborn	14.1	X	70.64199	47.93383	323.95203	14.01529	0.1215128	0.22917020	2.6446241	21	—	—
26013 Amandalonzo	15.6	X	312.89323	160.63211	165.46884	4.25460	0.1613742	0.30170987	2.2016234	21	6 3.6	17.8
26014 2051 *P–L*	15.6	X	14.09765	40.51675	247.57488	2.59392	0.1905788	0.25741950	2.4474195	21	8 17.1	17.6
26015 2076 *P–L*	14.7	X	231.05819	168.13076	213.11391	6.67200	0.2181605	0.28660748	2.2783007	21	5 4.4	18.4
26016 2633 *P–L*	15.5	X	79.12114	243.51451	169.20606	3.22598	0.1501679	0.28080766	2.3095644	21	—	—
26017 2674 *P–L*	15.1	X	259.67093	216.09256	60.39585	1.74594	0.0742067	0.23504797	2.6003495	21	2 4.7	18.9
26018 2695 *P–L*	14.3	X	343.66928	126.18625	328.46009	1.07483	0.1007673	0.18103242	3.0947944	21	—	—
26019 2768 *P–L*	14.9	X	256.94822	112.44384	126.30041	2.77760	0.1229709	0.23329258	2.6133772	21	—	—
26020 3094 *P–L*	14.5	X	244.75582	38.14085	232.86458	13.39571	0.1282687	0.23457142	2.6038701	21	1 7.1	18.7
26021 4177 *P–L*	15.2	X	58.64557	270.95156	335.14234	7.08583	0.0915415	0.25710569	2.4494106	21	8 20.4	18.1
26022 4180 *P–L*	15.4	X	293.71993	205.46979	331.94128	2.15260	0.0741320	0.28049649	2.3112722	21	—	—
26023 4538 *P–L*	14.9	X	148.73250	52.35007	2.05418	12.42660	0.0841792	0.20336406	2.8638697	21	3 30.3	19.1
26024 4543 *P–L*	15.1	X	51.59560	295.58434	16.09343	2.42950	0.1595901	0.30874433	2.1680538	21	11 27.7	17.7
26025 4587 *P–L*	14.9	X	353.06161	122.55172	193.24170	2.49400	0.1758728	0.25754632	2.4466160	21	8 12.1	16.9
26026 4664 *P–L*	14.0	X	323.75809	344.31057	11.39954	9.44624	0.1745590	0.20895432	2.8125601	21	8 11.2	17.1
26027 Cotopaxi	15.9	X	209.61115	269.01294	180.91227	22.16729	0.1290505	0.35312075	1.9823814	21	7 17.3	19.1
26028 5554 *P–L*	14.3	X	173.32267	268.58288	19.14149	13.97887	0.0831537	0.23171829	2.6252006	21	—	—
26029 5565 *P–L*	14.8	X	300.56785	354.20934	35.64954	6.26280	0.1813548	0.30610821	2.1804831	21	8 24.5	16.6
26030 6004 *P–L*	15.4	X	257.85979	151.70248	275.42114	0.57495	0.0774963	0.22479642	2.6788174	21	8 19.2	19.0
26031 6074 *P–L*	16.1	X	11.15244	341.44910	341.79478	0.66089	0.1482667	0.30731480	2.1747720	21	10 10.4	17.9
26032 6556 *P–L*	14.2	X	353.05290	171.42274	172.88269	9.86014	0.1839093	0.21010697	2.8022642	21	9 21.9	17.0
26033 6801 *P–L*	15.7	X	19.74376	199.21082	131.65067	3.28142	0.2068066	0.25939128	2.4350010	21	11 8.7	18.2
26034 9611 *P–L*	14.7	X	115.99480	308.24242	0.08650	14.46962	0.1537928	0.23061492	2.6335675	21	—	—
26035 1119 *T–1*	15.5	X	19.24906	229.58927	350.10572	3.10196	0.0479240	0.29698132	2.2249314	21	4 28.3	17.7
26036 2166 *T–1*	14.7	X	262.95608	1.02231	23.87187	5.43732	0.1504808	0.30026811	2.2086653	21	6 17.7	17.5
26037 2183 *T–1*	15.5	X	269.24215	29.01354	67.62614	2.24213	0.1468257	0.26556024	2.3971434	21	10 9.3	18.2
26038 2290 *T–1*	15.0	X	339.80146	11.22114	128.05457	3.57760	0.0981497	0.23208679	2.6224211	21	—	—
26039 3268 *T–1*	15.3	X	229.17186	254.61951	357.99758	6.65570	0.0821301	0.27032864	2.3688706	21	—	—
26040 3747 *T–1*	14.6	X	112.36807	306.01400	188.58185	1.88707	0.0760861	0.29765866	2.2215548	21	5 24.6	17.3
26041 4172 *T–1*	15.5	X	114.88271	112.96814	130.61410	1.69863	0.1329663	0.26382459	2.4076454	21	10 31.2	19.1
26042 4242 *T–1*	13.3	X	277.06352	292.02252	167.88270	12.51997	0.1505979	0.16893138	3.2408766	21	10 12.2	17.8
26043 4319 *T–1*	14.5	X	61.45198	294.87960	25.00999	8.93731	0.1876658	0.26451503	2.4034540	21	12 15.1	18.0
26044 1259 *T–2*	13.5	X	143.26090	87.87398	31.76333	2.35307	0.0480253	0.20043042	2.8917470	21	6 12.9	17.7
26045 1582 *T–2*	15.6	X	53.66080	105.91325	181.34697	1.43449	0.1513041	0.30926029	2.1656417	21	10 27.1	18.0
26046 2104 *T–2*	14.5	X	191.90225	122.33825	250.38015	1.16278	0.1092048	0.19712733	2.9239605	21	3 26.6	19.2
26047 2148 *T–2*	14.4	X	156.67871	195.29744	188.45084	11.81835	0.1922701	0.23667301	2.5884328	21	3 5.9	18.6
26048 2409 *T–2*	15.5	X	197.12217	324.43135	317.13563	2.44615	0.2276149	0.27602534	2.3361644	21	—	—
26049 3161 *T–2*	15.3	X	214.36131	270.59681	74.72342	3.43881	0.1885673	0.23854335	2.5748850	21	3 12.3	19.6
26050 3167 *T–2*	16.0	X	190.00604	179.33096	105.83769	2.30627	0.2902947	0.27626503	2.3348130	21	—	—
26051 3200 *T–2*	14.8	X	205.15388	244.35347	109.28363	3.40364	0.0922143	0.19710683	2.9241632	21	3 18.8	19.2
26052 3230 *T–2*	14.2	X	254.10934	331.77795	103.47609	3.55422	0.0354955	0.16195657	3.3332688	21	8 28.6	18.9
26053 4081 *T–2*	15.3	X	238.33371	284.75924	31.61275	6.39479	0.1961175	0.23861469	2.5743718	21	2 26.5	19.6
26054 4231 *T–2*	14.6	X	126.86361	324.31543	29.75027	7.37408	0.1337137	0.27492838	2.3423745	21	—	—
26055 4257 *T–2*	14.4	X	291.52622	250.41907	71.14506	3.11809	0.0600531	0.20024370	2.8935444	21	5 17.8	18.2
26056 4281 *T–2*	14.2	X	23.35844	253.71954	17.53905	11.62494	0.1497827	0.20287472	2.8684729	21	8 8.2	17.6
26057 Ankaios	12.2	X	305.03673	269.75760	164.26296	7.29541	0.1106014	0.08331905	5.1916632	21	10 11.9	18.8
26058 1061 *T–3*	14.2	X	123.14424	178.33436	246.95041	9.71162	0.0636477	0.19074188	2.9888584	21	3 10.0	18.6
26059 1089 *T–3*	14.7	X	147.31162	66.27385	280.94647	4.46639	0.1917706	0.27829315	2.3234556	21	1 5.4	17.9
26060 1164 *T–3*	14.0	X	250.30119	45.73242	243.63524	11.04858	0.0822841	0.19079139	2.9883413	21	2 11.1	18.7
26061 2315 *T–3*	15.4	X	295.87547	194.78778	221.05191	1.95352	0.1427995	0.26800329	2.3825533	21	9 23.1	17.6
26062 2466 *T–3*	13.6	X	203.20561	357.48096	3.62154	9.76181	0.0981377	0.19202862	2.9754917	21	3 24.7	18.3
26063 2634 *T–3*	15.2	X	237.56182	326.06870	231.99501	2.56360	0.0832730	0.22892794	2.6464895	21	—	—
26064 3500 *T–3*	15.7	X	112.32267	309.00049	29.12049	6.75853	0.1346247	0.27555109	2.3388442	21	—	—
26065 3761 *T–3*	15.8	X	203.70417	101.04308	111.91554	1.89678	0.1432618	0.29583845	2.2306579	21	12 24.7	18.6
26066 4031 *T–3*	15.4	X	107.47686	211.39038	153.57247	4.00107	0.1518202	0.27651560	2.3334023	21	—	—
26067 4079 *T–3*	14.4	X	1.99481	135.59430	37.89346	10.78887	0.0447281	0.19003331	2.9962834	21	2 20.8	18.5
26068 4093 *T–3*	15.4	X	246.22676	159.38495	49.83965	7.12239	0.0783756	0.27541296	2.3396261	21	—	—
26069 4215 *T–3*	15.3	X	193.19309	216.70728	92.50414	5.52436	0.1678174	0.27917890	2.3185385	21	1 1.6	18.8
26070 4240 *T–3*	16.3	X	297.74075	40.78259	81.89887	5.54914	0.0646453	0.27266324	2.3553294	21	—	—
26071 4335 *T–3*	14.0	X	354.76692	292.13449	172.28472	11.17491	0.0480925	0.18483752	3.0521740	21	—	—
26072 5155 *T–3*	14.0	X	120.57143	288.20529	110.69995	10.92668	0.1001010	0.18877473	3.0095863	21	2 14.7	18.4
26073 5168 *T–3*	13.7	X	12.41278	86.39217	110.08176	10.36961	0.0252275	0.19216245	2.9741100	21	4 5.2	17.9
26074 Carlwirtz	15.0	X	161.96570	73.46625	102.79946	31.60778	0.0889076	0.40431930	1.8112834	21	10 27.6	18.1
26075 Levitsvet	15.2	X	2.66217	170.87253	168.94044	2.16852	0.1950463	0.29926888	2.2135789	21	10 26.9	16.7
26076 1979 MM_1	13.1	X	57.44128	265.27351	128.43447	16.63110	0.1008570	0.17351508	3.1835467	21	—	—
26077 1979 ML_6	15.3	X	58.67762	189.12124	146.64780	4.63489	0.1419698	0.26404150	2.4063267	21	12 27.4	18.6
26078 1979 MP_6	14.3	X	69.43873	70.25398	272.53467	4.95206	0.0349283	0.21867850	2.7285505	21	12 25.9	18.0
26079 1979 MW_6	15.1	X	124.81996	74.20565	198.31745	2.60049	0.0386639	0.21802714	2.7339822	21	12 4.7	18.9
26080 Pablomarques	14.4	X	338.18703	194.73047	1.39085	9.87777	0.1584593	0.28648047	2.2789740	21	1 6.5	17.2

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
26081 1980 PT_1	13.2	X	280.41691	328.84923	302.66192	8.50476	0.0775824	0.18297695	3.0728295	21	2 26.2	17.7
26082 1981 EB_{11}	15.1	X	79.75515	34.79761	276.03858	2.63192	0.1990515	0.25760219	2.4462623	21	12 23.0	18.7
26083 1981 EJ_{11}	14.5	X	65.73909	6.51490	294.30675	3.70310	0.1728615	0.25598102	2.4565798	21	11 22.6	17.9
26084 1981 EK_{17}	14.8	X	60.75434	75.91096	206.07139	5.68929	0.1219965	0.25469008	2.4648738	21	10 16.3	17.9
26085 1981 ED_{18}	14.0	X	111.30197	10.24638	193.46131	2.63354	0.0315808	0.20467575	2.8516209	21	8 19.9	18.0
26086 1981 UE_{23}	12.5	X	2.21322	312.05773	49.94547	22.34677	0.0216711	0.17100336	3.2146446	21	10 22.8	17.1
26087 Zhuravleva	14.4	X	45.20287	95.14623	244.34020	8.23777	0.2676956	0.25573231	2.4581723	21	12 30.8	18.0
26088 1985 QF_1	13.5	X	163.28710	156.76583	289.18176	12.41454	0.1310030	0.24014372	2.5634326	21	5 25.7	17.7
26089 1985 QN_2	14.7	X	304.19722	119.26700	220.05648	7.23469	0.1630847	0.24375555	2.5380473	21	6 10.8	17.7
26090 1986 PU_1	15.2	X	112.06915	324.49925	27.68199	1.97174	0.2001613	0.26450773	2.4034982	21	—	—
26091 1987 RL_1	15.3	X	241.72968	189.75203	131.07869	1.27758	0.2366461	0.28040118	2.3117959	21	2 26.1	19.0
26092 1987 SF	14.9	X	172.87302	243.60808	139.54298	4.74194	0.2323071	0.27788836	2.3257114	21	3 21.3	18.6
26093 1987 UA_1	13.8	X	126.95426	123.26977	235.62693	11.36374	0.1405631	0.27142279	2.3625001	21	—	—
26094 1988 NU	14.1	X	230.45853	97.10232	228.87382	4.70610	0.2059348	0.22967164	2.6407734	21	2 27.2	18.6
26095 1988 PU	13.1	X	187.00053	20.96529	251.24945	11.65634	0.1406151	0.22219115	2.6997168	21	—	—
26096 1988 SD_3	14.2	X	179.37912	208.41764	114.40301	14.54941	0.1924084	0.22355194	2.6887500	21	1 15.9	18.7
26097 1988 VJ_1	14.2	X	252.68003	119.27693	234.99407	5.10539	0.2185659	0.28987968	2.2611231	21	4 17.4	17.6
26098 1989 AN_3	14.3	X	206.37991	293.41147	117.49314	5.30230	0.1493802	0.28597364	2.2816659	21	5 23.9	17.8
26099 1989 WH	14.2	X	324.01157	198.16392	223.43883	8.62142	0.1437422	0.21504100	2.7592340	21	11 14.1	16.9
26100 1990 QL_5	15.1	X	95.35861	210.39920	143.26172	2.69082	0.2309612	0.26509214	2.3999645	21	—	—
26101 1990 QQ_6	15.2	X	137.76874	173.96498	100.78530	1.90773	0.1699402	0.26337804	2.4103661	21	12 29.9	19.1
26102 1990 QA_9	13.6	X	205.81251	237.61522	72.98074	2.21088	0.2527730	0.17541642	3.1605006	21	1 30.1	19.1
26103 1990 SC_3	14.9	X	91.63371	188.61393	124.35524	4.63974	0.1813881	0.26080665	2.4261833	21	—	—
26104 1990 VV_1	13.8	X	316.69275	174.91304	214.67856	9.69358	0.2018028	0.25165602	2.4846459	21	9 10.5	16.2
26105 1990 VH_5	14.9	X	334.90082	286.59720	102.81194	8.32666	0.1369815	0.25307805	2.4753298	21	11 1.6	17.4
26106 1990 WJ_2	13.7	X	34.67291	195.80170	216.46338	21.56564	0.0816839	0.22789950	2.6544454	21	—	—
26107 1991 GZ_5	14.4	X	198.65692	144.00015	276.51110	1.47394	0.1424865	0.23438545	2.6052473	21	5 29.5	18.4
26108 1991 LF_2	13.7	X	195.32369	232.14697	186.50482	1.82252	0.1009280	0.19696124	2.9256039	21	5 26.4	18.1
26109 1991 LJ_3	15.8	X	55.96467	70.88816	202.21835	2.83544	0.1489552	0.30147217	2.2027805	21	10 7.9	18.3
26110 1991 NK_4	14.1	X	23.18784	176.86049	123.03051	6.78541	0.2081449	0.29848240	2.2174656	21	10 9.7	16.1
26111 1991 OV	15.1	X	280.37638	146.62575	165.86783	5.17051	0.1896663	0.28893047	2.2660726	21	3 26.4	18.3
26112 1991 PG_{18}	13.7	X	43.76128	45.65414	281.66929	2.07015	0.2331589	0.16800379	3.2527948	21	11 23.8	18.0
26113 1991 PL_{18}	15.6	X	320.93429	8.01967	300.76863	3.93700	0.1618249	0.29168949	2.2517605	21	5 20.2	17.7
26114 1991 QG	14.4	X	238.66425	165.35415	198.74502	7.59854	0.4012185	0.18908966	3.0062437	21	4 15.2	20.1
26115 1991 RG_{17}	14.6	X	125.16454	234.08196	127.63298	3.41254	0.1173262	0.27615134	2.3354538	21	—	—
26116 1991 RW_{17}	14.6	X	287.57375	122.44341	195.62278	3.20894	0.0761074	0.28848816	2.2683883	21	4 28.1	17.1
26117 1991 RX_{21}	12.9	X	359.77833	271.42097	157.72788	14.42383	0.1149640	0.17187036	3.2038246	21	—	—
26118 1991 TH	15.8	X	150.89738	199.81076	165.90207	7.01031	0.2073862	0.27844992	2.3225834	21	2 2.6	19.2
26119 Duden	15.4	X	16.06481	331.78038	352.78795	2.06218	0.2255057	0.26401779	2.4064708	21	10 25.8	17.5
26120 1991 VZ_2	15.3	X	161.11828	337.16043	23.13056	3.98288	0.3537584	0.27833453	2.3232253	21	2 20.1	19.3
26121 1992 BX	13.8	X	355.70606	177.06575	285.47984	9.92639	0.1952820	0.26567460	2.3964555	21	—	—
26122 Antonysutton	14.3	X	25.12617	331.83392	260.88507	4.56061	0.0676130	0.24651578	2.5190661	21	6 3.0	17.2
26123 1992 OK	14.5	X	98.75972	105.14713	247.18265	7.45880	0.3535457	0.21520905	2.7577975	21	—	—
26124 1992 PG_2	14.3	X	135.55300	112.68544	193.07561	8.05680	0.2837303	0.21669245	2.7451971	21	—	—
26125 1992 RG	13.1	X	113.55586	195.00465	163.85731	9.20146	0.2822782	0.21628290	2.7486615	21	1 5.8	17.0
26126 1992 RD_2	14.1	X	198.04062	186.67015	167.01090	14.22860	0.1616074	0.19055054	2.9908589	21	3 11.8	19.0
26127 Otakasakajyo	14.7	X	23.90235	58.46354	125.02436	7.78032	0.0775341	0.28399847	2.2922328	21	3 18.4	17.0
26128 1993 BO_{10}	13.1	X	194.79434	15.92961	324.97177	8.74082	0.0621181	0.17800061	3.1298371	21	2 21.1	17.8
26129 1993 DK	13.8	X	166.00695	262.28483	232.15289	20.94449	0.3363245	0.25921868	2.4360817	21	7 27.2	18.8
26130 1993 FQ_{11}	15.2	X	85.00290	198.89015	119.91531	3.78942	0.1772909	0.26346196	2.4098542	21	—	—
26131 1993 FE_{20}	15.3	X	283.18200	340.60069	104.08408	5.32097	0.0607305	0.26182999	2.4198575	21	10 28.0	18.1
26132 1993 FF_{24}	15.3	X	61.18728	317.22345	330.57792	2.07630	0.1774649	0.25756282	2.4465115	21	11 1.4	18.7
26133 1993 FS_{26}	13.9	X	202.13134	286.85567	285.57554	2.60045	0.0867390	0.26560511	2.3968734	21	12 23.2	16.9
26134 1993 FY_{34}	15.2	X	117.01367	84.71527	172.06995	6.26639	0.0997298	0.26093760	2.4253715	21	11 17.6	18.8
26135 1993 GL_1	13.7	X	131.37256	186.11823	9.05101	6.56739	0.0972355	0.22139963	2.7061475	21	9 11.2	17.8
26136 1993 OK_7	14.9	X	151.07608	35.20769	331.29594	1.53192	0.1102556	0.23171315	2.6252395	21	2 1.9	18.7
26137 1993 QV_1	14.4	X	101.58292	158.64894	204.85866	1.78560	0.0966833	0.22406887	2.6846130	21	—	—
26138 1993 TK_{25}	15.3	X	41.80545	140.37127	178.97684	3.30481	0.0963915	0.21227130	2.7831837	21	10 30.9	18.9
26139 1993 TK_{32}	13.9	X	111.90870	241.47264	172.45390	9.30264	0.0543251	0.22692565	2.6620344	21	2 5.7	17.4
26140 1994 CX_{10}	13.9	X	257.15266	129.88178	105.48820	2.54420	0.1333396	0.17578390	3.1560944	21	—	—
26141 1994 GR_2	16.3	X	312.15743	204.14478	109.11684	3.10999	0.1869998	0.29498926	2.2349368	21	5 9.1	18.5
26142 1994 PL_1	15.1	X	337.93364	118.31549	147.06501	22.05777	0.1629653	0.28933247	2.2639731	21	4 22.9	17.8
26143 1994 PF_5	15.5	X	213.82246	162.25535	150.13553	6.48148	0.1260788	0.27700837	2.3306343	21	1 23.1	19.1
26144 1994 PG_7	15.4	X	239.49696	107.59624	336.04585	5.56922	0.0266967	0.21848689	2.7301455	21	8 24.9	18.9
26145 1994 PG_{18}	13.9	X	171.21683	4.78266	157.05959	6.43882	0.0667801	0.25613706	2.4555820	21	9 13.3	17.2
26146 1994 PF_{27}	15.6	X	79.54896	319.26624	21.80061	2.48429	0.2439551	0.26557865	2.3970326	21	—	—
26147 1994 PS_{32}	15.0	X	240.69161	28.72664	302.79529	4.85627	0.1355440	0.24419831	2.5349785	21	3 16.6	19.1
26148 1994 PN_{37}	14.7	X	206.30841	127.07672	157.19136	6.10811	0.1822769	0.27443049	2.3452068	21	—	—
26149 1994 PU_{37}	15.3	X	192.92564	242.27253	157.96023	3.05425	0.1638061	0.24540937	2.5266318	21	4 28.9	19.3
26150 1994 RW_{11}	15.0	X	166.02341	96.04797	210.87359	4.59724	0.2105812	0.27083017	2.3659452	21	—	—
26151 Irinokaigan	14.2	X	45.88184	128.23845	207.76594	22.79690	0.2686760	0.25863805	2.4397263	21	12 25.7	18.2
26152 1994 UF	14.9	X	27.19520	176.68060	190.90822	13.08278	0.2902872	0.26067711	2.4269870	21	—	—
26153 1994 UY	14.7	X	254.83489	50.54125	318.15965	2.87052	0.1748329	0.24605990	2.5221766	21	5 15.4	18.6
26154 1994 VF_1	14.3	X	195.44468	281.36184	63.27423	15.72105	0.1466976	0.23659476	2.5890035	21	3 1.1	18.7
26155 1994 VL_7	14.5	X	139.49843	118.30054	228.74310	1.19748	0.2384338	0.26933950	2.3746668	21	1 4.2	17.8
26156 1994 WT	14.6	X	273.81068	306.87328	56.89982	5.57824	0.2216444	0.24622514	2.5210481	21	5 24.7	18.3
26157 1994 WA_1	14.7	X	48.14869	287.79526	42.32958	3.14528	0.2041094	0.25671002	2.4519268	21	12 14.8	17.9
26158 1994 WH_1	13.2	X	71.14458	319.19801	252.73787	12.46157	0.1129373	0.24322297	2.5417509	21	7 19.8	16.6
26159 1994 WN_3	14.1	X	248.94199	259.15801	133.01690	6.78624	0.2350188	0.24590021	2.5232684	21	6 4.9	18.3
26160 1994 XR_4	13.6	X	190.93813	270.62571	97.62128	23.23824	0.1624772	0.23525885	2.5987953	21	3 30.1	18.3

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
26161 1995 BY_2	13.2	X	60.41681	296.69713	114.95895	13.74017	0.1649805	0.22388520	2.6860811	21	—	—
26162 1995 BB_{14}	14.5	X	252.70087	56.75569	302.59231	7.40814	0.1643174	0.23750393	2.5823921	21	4 30.5	18.6
26163 1995 DW	13.9	X	282.55955	251.01277	89.37265	3.00703	0.0448281	0.19742161	2.9210540	21	6 2.1	17.9
26164 1995 FK_4	13.4	X	318.99048	268.34218	158.81219	9.55459	0.1964713	0.21218972	2.7838969	21	11 11.5	16.3
26165 1995 FJ_6	15.1	X	269.23512	105.84729	104.25287	2.10788	0.1693161	0.18072964	3.0982500	21	—	—
26166 1995 QN_3	16.8	X	134.13702	62.88918	185.72418	14.78771	0.6448245	0.16444354	3.2995763	21	11 26.2	24.0
26167 1995 SA_1	14.0	X	356.89017	221.05398	265.36736	22.60086	0.1582061	0.27808875	2.3245939	21	—	—
26168 Kanaikiyotaka	15.5	X	5.87845	31.73121	248.06513	4.70752	0.1627829	0.29509512	2.2344023	21	7 13.4	17.1
26169 Ishikawakiyoshi	14.7	X	329.43021	173.06279	108.98752	5.70823	0.0652823	0.28805483	2.2706626	21	5 12.7	17.2
26170 Kazuhiko	13.5	X	96.19126	107.38452	320.46332	8.34270	0.0376984	0.23531712	2.5983662	21	2 1.0	16.8
26171 1996 BY_2	14.2	X	215.74943	287.24621	158.07878	4.10464	0.1901870	0.25213234	2.4815156	21	7 14.3	18.3
26172 1996 BV_5	15.2	X	126.39803	313.95275	114.38032	15.56494	0.0674826	0.24077670	2.5589379	21	3 23.1	18.9
26173 1996 DQ_2	14.0	X	44.68889	144.16481	97.60631	5.13417	0.0510049	0.24557832	2.5254728	21	7 16.6	16.9
26174 1996 EP_1	13.9	X	225.63079	186.08222	183.86544	5.01887	0.2258210	0.24089152	2.5581247	21	4 18.4	18.1
26175 1996 EZ_{15}	14.9	X	210.57357	79.16006	216.55127	6.69383	0.1115992	0.23084911	2.6317861	21	1 6.5	19.0
26176 1996 GD_2	14.5	X	8.29289	193.55073	189.68272	6.94211	0.0341299	0.21707944	2.7419336	21	11 29.2	18.2
26177 Fabiodolfi	14.6	X	355.32128	220.88353	191.37675	9.07936	0.1274433	0.21870737	2.7283103	21	12 26.5	17.9
26178 1996 GV_2	13.5	X	172.99780	211.46121	93.53975	14.27478	0.1562106	0.22318626	2.6916861	21	—	—
26179 1996 GL_3	14.7	X	303.38400	358.87034	92.16510	3.84220	0.0353028	0.21755112	2.7379688	21	11 26.9	18.2
26180 1996 GS_9	14.7	X	28.10948	178.91345	182.29924	3.08845	0.0940948	0.21503433	2.7592911	21	12 4.7	18.2
26181 1996 GQ_{21}	4.7	X	12.59655	356.82354	194.26281	13.36471	0.5891072	0.00109294	93.3409915	21	5 27.1	21.3
26182 1996 HW_8	14.5	X	224.32149	114.43943	209.10587	7.96293	0.1169923	0.23001688	2.6381303	21	2 20.7	18.7
26183 Henrigodard	14.4	X	288.65124	331.06436	45.82331	2.69091	0.0860907	0.20434287	2.8547170	21	7 23.3	18.2
26184 1996 HC_{25}	14.7	X	73.88051	95.78529	152.67891	2.55921	0.0316605	0.20567301	2.8423955	21	8 31.3	18.6
26185 1996 NG	13.7	X	130.96348	247.75648	107.33563	6.28414	0.1516451	0.17678332	3.1441882	21	1 11.9	18.4
26186 1996 SJ_3	13.9	X	269.92293	0.22724	265.40446	0.98120	0.1823530	0.18077944	3.0976809	21	1 30.9	18.8
26187 1996 XA_{27}	12.2	X	196.18008	66.85162	309.75092	15.21034	0.2462581	0.17986478	3.1081738	21	3 29.7	17.9
26188 1996 YE_2	14.4	X	14.27552	136.68683	297.90919	4.65856	0.0917393	0.27941143	2.3172520	21	—	—
26189 1997 AX_{12}	16.8	X	278.57808	328.15838	109.37852	5.76044	0.4152900	0.22993074	2.6387891	21	8 10.5	20.6
26190 1997 BG_3	15.2	X	45.57583	56.51019	103.76278	7.27093	0.0535222	0.28980866	2.2614925	21	3 20.1	17.7
26191 1997 CZ_2	15.6	X	251.04944	94.89188	101.25265	3.14927	0.1635380	0.27447878	2.3449317	21	—	—
26192 1997 CH_{16}	16.3	X	182.55956	263.60374	43.39824	0.63922	0.2199165	0.27897566	2.3196645	21	—	—
26193 1997 CL_{20}	15.0	X	255.26784	220.36921	53.93059	3.03939	0.2388707	0.28118809	2.3074808	21	1 11.7	18.9
26194 Chasolivier	16.0	X	271.54298	299.32082	312.66207	0.45334	0.1757542	0.28205172	2.3027682	21	1 1.0	19.5
26195 Černohlávek	15.6	X	90.58338	64.12445	121.58701	4.05125	0.0552118	0.29798015	2.2199566	21	7 4.4	18.2
26196 1997 EF_{46}	15.4	X	223.80710	96.69309	90.61904	7.23854	0.0603187	0.26855487	2.3792899	21	12 21.8	18.5
26197 Bormio	14.9	X	244.23474	9.18540	231.14713	4.22831	0.2310541	0.27486697	2.3427234	21	—	—
26198 1997 GJ_{13}	15.5	X	184.70216	128.46363	206.08441	2.29204	0.2436268	0.27798236	2.3251871	21	1 29.0	19.3
26199 Aileenperry	15.1	X	243.46114	9.31900	204.92887	3.54651	0.0511249	0.27328040	2.3517820	21	—	—
26200 Van Doren	14.5	X	46.52828	9.38796	213.68250	5.24004	0.1336232	0.29201664	2.2500784	21	7 2.8	16.7
26201 Sayonisaha	15.7	X	147.93223	350.74089	192.47356	6.55221	0.0946249	0.25785771	2.4446459	21	9 13.7	19.2
26202 1997 GD_{42}	14.6	X	223.32957	357.94511	176.85928	5.78802	0.0796296	0.26595060	2.3947972	21	12 2.2	17.7
26203 1997 KS	14.2	X	73.04796	74.49182	224.72611	5.72859	0.1337623	0.25582246	2.4575948	21	11 25.0	17.5
26204 1997 LO_3	14.9	X	283.52982	91.85729	142.01768	2.83189	0.2029435	0.27679056	2.3318567	21	—	—
26205 Kuratowski	15.1	X	264.81002	235.49984	109.18428	15.73366	0.1493438	0.24030982	2.5622512	21	5 5.9	19.2
26206 1997 PJ_4	12.5	X	74.90256	146.70546	281.88786	12.72707	0.1385757	0.22608940	2.6685945	21	1 15.0	15.6
26207 1997 QU	14.8	X	254.54866	184.95281	196.59712	4.51321	0.2916402	0.23976000	2.5661669	21	5 22.2	19.1
26208 1997 QJ_3	14.7	X	68.66448	127.84777	192.21597	6.02695	0.1181268	0.25516585	2.4618090	21	12 14.5	18.1
26209 1997 RD_1	15.6	X	168.33129	162.39220	169.98620	13.49151	0.3973792	0.22561370	2.6723442	21	1 27.8	20.8
26210 Lingas	14.3	X	172.93260	103.55131	177.40560	11.39120	0.1693435	0.22070894	2.7117903	21	—	—
26211 1997 RR_9	14.0	X	143.93219	176.29968	168.29065	7.57415	0.2465480	0.22330455	2.6907355	21	1 13.9	18.3
26212 1997 TG_{26}	14.5	X	285.00313	53.40724	302.88176	2.79859	0.2269598	0.23890579	2.5722801	21	5 27.3	17.9
26213 1997 UV_8	13.8	X	339.82488	161.31237	209.12035	12.36746	0.1342849	0.20291036	2.8681371	21	9 28.3	17.1
26214 Kalinga	13.8	X	262.53769	196.68477	227.31605	10.65271	0.0569972	0.20414914	2.8565227	21	8 18.6	18.0
26215 1997 VM_2	13.4	X	280.06526	47.72986	186.58664	10.20637	0.0093439	0.18185597	3.0854440	21	1 21.9	17.9
26216 1997 VE_3	13.7	X	286.58260	108.54418	231.38764	9.54798	0.1184726	0.19211351	2.9746151	21	5 26.9	17.7
26217 1997 WK_2	13.5	X	200.18721	236.76938	74.57845	7.34498	0.1245430	0.17687590	3.1430909	21	1 26.3	18.5
26218 1997 WJ_{13}	13.7	X	235.39043	125.69242	262.55389	7.99536	0.0513150	0.19033106	2.9931578	21	6 4.1	18.1
26219 1997 WO_{21}	13.1	X	97.64140	194.19301	246.91290	16.60058	0.1877667	0.17915446	3.1163840	21	3 15.1	17.8
26220 1997 WB_{37}	11.9	X	230.43038	139.48422	86.42739	11.88492	0.0960988	0.17077192	3.2175482	21	—	—
26221 1997 WG_{41}	13.5	X	334.79630	47.71037	254.68279	9.46286	0.0944809	0.19216630	2.9740703	21	6 19.8	17.1
26222 1997 WC_{45}	13.4	X	284.02965	110.44507	233.44362	9.33623	0.1171450	0.19244374	2.9712112	21	5 28.9	17.4
26223 Enari	13.7	X	350.48436	74.17121	252.76587	11.96583	0.1089639	0.19709349	2.9242951	21	8 13.3	17.5
26224 1997 XF_2	13.8	X	272.68730	27.74315	270.00037	8.28128	0.0840362	0.18304895	3.0720236	21	3 18.8	18.4
26225 1997 YO_{14}	14.1	X	244.33751	32.66418	310.81611	4.23172	0.2316176	0.23331983	2.6131737	21	3 29.9	18.5
26226 1998 GJ_1	14.4	X	338.89465	229.45935	131.59283	4.90679	0.0774003	0.27148474	2.3621407	21	9 28.2	16.8
26227 1998 HJ_7	14.9	X	139.05600	150.34988	185.86776	23.59432	0.0916861	0.36971247	1.9226194	21	—	—
26228 1998 OZ_6	14.1	X	105.14886	106.30841	264.24813	4.35746	0.2345168	0.23068822	2.6330095	21	—	—
26229 1998 OG_7	13.1	X	158.72143	327.00670	215.51015	5.45144	0.1087404	0.17425917	3.1744777	21	9 17.4	18.1
26230 1998 QR_1	14.6	X	127.16698	292.32211	260.66092	5.49874	0.0893118	0.25582810	2.4575586	21	9 1.1	18.3
26231 1998 QQ_7	14.8	X	101.14276	263.45403	349.16051	3.34610	0.1475373	0.30795413	2.1717610	21	11 2.2	17.7
26232 Antink	15.0	X	53.64655	298.27342	10.54197	2.68118	0.1688353	0.26423799	2.4051336	21	11 19.8	18.2
26233 Jimbraun	14.4	X	345.30994	237.82950	273.07486	4.30652	0.0662861	0.27956996	2.3163760	21	—	—
26234 Leslibrinson	14.8	X	341.44368	81.86473	298.03146	5.57683	0.0835618	0.26213566	2.4179760	21	10 23.7	17.4
26235 Annemaduggan	15.4	X	183.23003	359.12933	288.26743	6.01212	0.0987657	0.27616894	2.3353546	21	—	—
26236 1998 QC_{25}	15.0	X	350.16962	277.68306	143.53831	3.89795	0.1179964	0.30972959	2.1634536	21	—	—
26237 1998 QQ_{31}	14.5	X	230.46747	219.21757	5.06201	7.19316	0.0620831	0.27417586	2.3466586	21	—	—
26238 Elduval	14.8	X	147.59093	242.12000	131.99117	7.12049	0.1289373	0.28017858	2.3130202	21	2 1.2	17.8
26239 1998 QP_{33}	14.5	X	2.69873	271.11325	172.18396	15.89747	0.1362931	0.22700509	2.6614133	21	—	—
26240 Leigheriks	14.9	X	277.42972	199.36193	147.24243	5.18032	0.1978840	0.29275194	2.2463092	21	5 8.2	17.9

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
26241 1998 QY_{40}	14.9	X	169.31970	192.99039	178.54466	5.72894	0.2064446	0.28151779	2.3056789	21	2 27.4	18.4
26242 1998 QA_{41}	15.4	X	182.45899	59.51479	299.38727	2.69515	0.2014090	0.28210694	2.3024677	21	2 23.0	19.1
26243 Sallyfenska	14.7	X	231.50823	309.79812	40.79000	4.12994	0.1665255	0.28779446	2.2720319	21	3 29.5	18.1
26244 1998 QB_{43}	14.2	X	273.27763	251.09948	217.63574	7.70748	0.2395082	0.21740622	2.7391852	21	10 7.4	17.7
26245 1998 QR_{45}	14.8	X	344.33132	226.21385	178.54973	13.18850	0.1883419	0.26212691	2.4180298	21	12 17.4	17.3
26246 Mikelake	15.2	X	65.70639	191.09178	166.54639	2.81798	0.1804974	0.26801271	2.3824975	21	—	—
26247 Doleonardi	15.4	X	75.58688	62.61252	290.04436	2.24363	0.1521018	0.26867238	2.3785961	21	—	—
26248 Longenecker	15.2	X	247.54347	177.15125	155.05502	2.96628	0.1656634	0.28765925	2.2727438	21	3 20.6	18.5
26249 1998 QV_{50}	14.8	X	188.91294	268.79328	98.09049	2.33615	0.2199568	0.28334600	2.2957504	21	3 13.1	18.5
26250 Shaneludwig	15.1	X	171.97589	26.49741	268.47896	2.60486	0.0748292	0.27389382	2.3482693	21	—	—
26251 Kiranmanne	15.0	X	81.66352	338.94286	263.25341	3.35583	0.1159216	0.30032251	2.2083986	21	9 21.2	17.9
26252 1998 QV_{54}	15.2	X	25.25312	312.11938	322.67665	5.40236	0.2138266	0.29802047	2.2197564	21	8 29.3	16.8
26253 1998 QB_{56}	15.7	X	174.44336	138.55338	182.96006	2.61351	0.2151983	0.27766114	2.3269800	21	1 2.9	19.3
26254 1998 QE_{57}	15.0	X	243.95498	121.28313	177.41603	4.86883	0.1465952	0.28356576	2.2945641	21	2 2.4	18.6
26255 Carmarques	15.7	X	255.76726	66.66963	259.13482	6.38895	0.1524508	0.28871857	2.2671812	21	3 17.3	19.1
26256 1998 QC_{73}	14.7	X	136.96268	209.10550	190.47166	13.72245	0.1931362	0.23711522	2.5852136	21	3 5.9	18.7
26257 1998 QL_{84}	13.4	X	36.82442	110.63928	294.76749	11.95924	0.1755440	0.22574709	2.6712915	21	—	—
26258 1998 QA_{89}	15.6	X	259.22676	86.42089	248.64483	5.95175	0.2216347	0.28909623	2.2652063	21	3 27.9	19.1
26259 Marzigliano	15.1	X	288.81078	93.26850	212.74582	5.50856	0.0981631	0.29118509	2.2543601	21	4 7.5	17.7
26260 1998 RA_{2}	13.4	X	305.30505	279.38183	233.54700	10.49360	0.1368896	0.22633084	2.6666963	21	—	—
26261 1998 RL_{6}	14.5	X	284.62331	265.31291	10.95136	2.65017	0.1012016	0.28323525	2.2963487	21	2 22.6	17.5
26262 1998 RW_{15}	15.5	X	179.05372	131.11456	198.22220	2.40524	0.0764833	0.23465062	2.6032841	21	1 13.1	19.3
26263 1998 RC_{16}	15.4	X	146.30889	263.82997	57.22097	4.57947	0.1447562	0.27270616	2.3550823	21	—	—
26264 McIntyre	16.0	X	193.55417	203.91449	146.72528	7.75357	0.1805035	0.28250053	2.3003286	21	2 22.7	19.6
26265 1998 RQ_{46}	15.8	X	224.72310	22.25235	312.11030	3.58121	0.2581212	0.28490640	2.2873603	21	2 27.4	19.7
26266 Andrewmerrill	14.9	X	134.26640	11.61117	213.47548	6.14530	0.0808366	0.26055827	2.4277249	21	10 24.2	18.2
26267 Nickmorgan	15.2	X	306.72241	126.98692	170.50899	2.62456	0.1800924	0.29127702	2.2538858	21	4 8.4	17.6
26268 Nardi	15.8	X	323.00417	38.27591	319.46612	3.87155	0.1267228	0.29796526	2.2200306	21	8 21.0	17.6
26269 Marciaprill	15.5	X	84.79499	292.35569	7.65138	2.43774	0.1801934	0.26471209	2.4022611	21	12 13.8	19.1
26270 1998 RL_{62}	14.1	X	81.44696	308.16459	175.27525	13.41691	0.1051686	0.23955259	2.5676479	21	4 5.5	17.2
26271 Lindapuster	15.2	X	26.74032	101.46092	150.82310	5.95486	0.1400984	0.29489380	2.2354191	21	7 12.3	17.1
26272 1998 RV_{66}	14.9	X	51.92041	48.42492	252.74892	3.32220	0.1782297	0.30346060	2.1931475	21	11 15.7	17.5
26273 Kateschafer	15.1	X	183.68175	273.15676	151.84376	7.54246	0.1339296	0.24442779	2.5333916	21	5 22.3	19.1
26274 1998 RH_{75}	13.9	X	105.72257	27.97556	181.48882	12.39737	0.1323821	0.25373816	2.4710348	21	9 3.9	17.4
26275 Jefsoulier	14.3	X	13.24868	48.71957	191.56948	7.06673	0.1045666	0.24505192	2.5290882	21	5 27.0	17.0
26276 Natrees	15.0	X	104.91090	307.33309	347.75935	2.07819	0.1549038	0.30868052	2.1683526	21	—	—
26277 Ianrees	14.9	X	10.13887	174.82479	203.51031	1.76524	0.2170306	0.26164813	2.4209786	21	12 30.6	17.5
26278 1998 SK_{8}	14.5	X	271.60705	290.87591	189.55900	12.89187	0.1554442	0.21720804	2.7408512	21	11 6.0	18.0
26279 1998 SP_{21}	15.6	X	106.75099	113.37455	236.96799	1.90478	0.2350724	0.27048866	2.3679363	21	—	—
26280 1998 SW_{22}	14.2	X	50.57778	228.31766	160.58280	12.01654	0.1234978	0.22135349	2.7065235	21	—	—
26281 1998 ST_{43}	14.8	X	50.89973	233.96755	139.70379	2.88109	0.2289950	0.26596974	2.3946823	21	—	—
26282 1998 SD_{56}	14.5	X	44.15402	289.84074	339.34300	5.38799	0.1677175	0.29963207	2.2117898	21	9 16.5	16.6
26283 Oswalt	14.9	X	94.66731	129.18910	172.43470	3.54136	0.1823909	0.30883350	2.1676364	21	—	—
26284 1998 SZ_{59}	14.8	X	132.80301	104.87717	153.50940	7.20094	0.0817476	0.26344381	2.4099649	21	12 5.9	18.3
26285 1998 SS_{61}	14.1	X	104.74657	211.70188	208.93240	12.48284	0.1173254	0.23412890	2.6071501	21	2 10.2	17.7
26286 1998 SV_{65}	13.3	X	163.82497	24.85677	186.97399	12.46284	0.1327713	0.25922449	2.4360453	21	11 8.9	17.1
26287 1998 SD_{67}	14.4	X	324.82266	299.18165	48.37988	5.93636	0.1926600	0.29621030	2.2287907	21	8 2.1	16.0
26288 1998 SA_{73}	14.8	X	217.76478	353.99291	33.61706	6.92754	0.1782532	0.28689190	2.2767946	21	5 1.4	18.3
26289 1998 SL_{74}	14.0	X	260.87578	96.71459	36.78860	12.27112	0.0521335	0.21761877	2.7374014	21	11 19.5	17.7
26290 1998 SX_{101}	15.4	X	160.51374	308.75789	11.21093	4.15643	0.2566091	0.27547831	2.3392561	21	—	—
26291 Terristaples	15.6	X	209.84837	100.25980	195.89419	2.25752	0.1664344	0.27808617	2.3246083	21	—	—
26292 1998 SJ_{109}	14.3	X	15.46167	227.43185	211.31891	14.66124	0.1880831	0.22405456	2.6847274	21	—	—
26293 Van Muyden	14.2	X	49.81626	328.31527	224.69197	8.34174	0.0353208	0.28717225	2.2753126	21	5 9.9	16.6
26294 1998 SF_{111}	15.6	X	85.69399	113.54608	234.84515	1.12782	0.2411694	0.26846758	2.3798056	21	—	—
26295 Vilardi	15.4	X	47.13093	240.16040	129.29947	2.90706	0.1861376	0.26539966	2.3981102	21	—	—
26296 1998 SM_{116}	13.5	X	272.87221	194.09438	229.21463	5.42356	0.1051395	0.21024424	2.8010443	21	8 26.6	17.3
26297 1998 SK_{118}	14.1	X	231.27630	250.26789	10.51776	6.98744	0.1005974	0.27490119	2.3425290	21	—	—
26298 Dunweathers	14.9	X	300.15527	68.43196	171.87304	4.85752	0.1246811	0.28077952	2.3097187	21	1 20.3	18.0
26299 1998 SG_{133}	14.5	X	63.89311	262.99439	207.98876	13.09398	0.0477235	0.23439632	2.6051667	21	2 8.9	18.0
26300 Herbweiss	14.7	X	40.74337	257.33827	160.10566	2.12644	0.0812065	0.22542213	2.6738580	21	—	—
26301 Hellawillis	15.6	X	61.64101	209.58611	137.29777	3.61228	0.1828666	0.26498155	2.4006322	21	—	—
26302 Zimolzak	15.3	X	28.02455	318.68753	356.40212	1.34428	0.1320611	0.30019110	2.2090430	21	10 23.9	17.3
26303 1998 SD_{144}	14.6	X	132.34863	279.28548	199.22834	21.79442	0.0790426	0.24299630	2.5433313	21	5 31.6	18.5
26304 1998 SZ_{145}	15.0	X	169.66967	163.02570	194.09509	6.90953	0.2089469	0.27835444	2.3231145	21	2 9.2	18.7
26305 1998 SH_{146}	15.3	X	283.63677	115.85137	198.88696	6.71548	0.1888934	0.28817780	2.2700166	21	3 31.9	18.4
26306 1998 SX_{147}	15.3	X	136.93631	172.48092	113.77419	2.23295	0.1855801	0.26697323	2.3886778	21	—	—
26307 Friedafein	15.1	X	275.77602	158.84341	119.98178	5.35876	0.1821928	0.28333572	2.2958059	21	2 7.4	18.4
26308 1998 SM_{165}	5.5	X	50.38686	131.40417	183.02762	13.47389	0.3745600	0.00297180	47.9133441	21	11 12.1	21.8
26309 1998 TG	15.8	X	134.46827	331.84118	355.91098	2.25320	0.2200468	0.27155512	2.3617326	21	—	—
26310 1998 TX_{6}	19.1	X	126.23078	98.85800	210.87493	5.37538	0.4688114	0.31474926	2.1403899	21	—	—
26311 1998 TR_{16}	15.1	X	304.71506	344.24126	263.44489	3.12120	0.1131599	0.23816064	2.5776427	21	2 13.6	18.7
26312 Ciardi	14.4	X	243.54464	123.49413	183.29484	6.62261	0.1924699	0.28189385	2.3036278	21	2 10.1	18.2
26313 1998 TK_{34}	15.6	X	1.03201	113.79960	181.97761	5.78200	0.2109568	0.29500433	2.2348607	21	8 1.1	16.9
26314 Škvorecký	15.3	X	315.88573	198.48025	72.05250	7.17811	0.1676112	0.24443075	2.5333711	21	3 26.7	18.6
26315 1998 UF_{4}	14.8	X	210.22931	222.80415	104.98281	11.20277	0.2447222	0.27878527	2.3207205	21	2 12.4	18.9
26316 1998 US_{16}	14.9	X	280.07981	190.96567	124.51795	6.46532	0.1870799	0.28641561	2.2793181	21	4 1.9	18.1
26317 1998 UB_{17}	14.6	X	264.57542	242.03917	97.19227	24.37060	0.2638728	0.28736491	2.2742955	21	4 20.1	18.8
26318 1998 UC_{20}	15.4	X	115.01378	267.08209	49.37391	2.92100	0.2196464	0.26748606	2.3856237	21	—	—
26319 Miyauchi	14.4	X	29.23554	201.74006	227.25148	6.05926	0.0864595	0.26599215	2.3945478	21	—	—
26320 1998 UD_{27}	14.7	X	1.27601	325.43624	83.99009	6.03399	0.1091319	0.21840805	2.7308025	21	12 30.5	18.0

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
26321 1998 VT_5	13.7	X	33.30248	191.03441	239.14900	27.26125	0.1524382	0.17925985	3.1151624	21	—	—
26322 1998 VS_6	13.9	X	156.45828	105.03067	237.04264	8.28315	0.1004248	0.22761273	2.6566746	21	1 6.9	17.8
26323 Wuqijin	14.3	X	211.36410	18.70270	261.34629	6.10448	0.1094384	0.27365851	2.3496152	21	—	—
26324 1998 VG_{16}	14.0	X	106.32872	110.55138	209.20588	21.78308	0.0682143	0.17805206	3.1292340	21	12 31.9	19.1
26325 1998 VD_{29}	12.5	X	336.66734	355.61042	69.15464	17.09442	0.1290905	0.17306433	3.1890721	21	11 30.2	16.3
26326 1998 VD_{36}	15.1	X	133.88564	207.28087	116.33173	3.12703	0.2205190	0.26976952	2.3721426	21	—	—
26327 1998 VQ_{38}	13.9	X	65.42887	269.86011	241.22480	8.47712	0.0744723	0.23695848	2.5863534	21	4 10.9	17.1
26328 Litomyšl	14.3	X	282.03880	128.96221	194.88047	5.95510	0.2175136	0.28612907	2.2808395	21	4 8.6	17.3
26329 1998 WC_1	13.8	X	185.49180	267.81755	111.53190	22.03629	0.2712226	0.28117928	2.3075290	21	4 5.6	18.3
26330 1998 WN_5	14.6	X	208.65603	348.55747	355.80516	0.89258	0.1046855	0.19209555	2.9748005	21	3 10.1	19.2
26331 Kondamuri	14.8	X	164.41113	130.25149	242.75122	5.89841	0.1259259	0.27669691	2.3323829	21	2 16.2	18.1
26332 Alyssehrlich	14.7	X	220.11876	285.98381	77.43791	4.38478	0.1243015	0.23959028	2.5673786	21	4 10.4	18.6
26333 Joachim	15.0	X	208.31607	228.03146	101.23857	4.53682	0.1775922	0.27846643	2.3224916	21	2 10.5	18.7
26334 Melimcdowell	14.6	X	176.63775	301.26131	130.46943	3.08322	0.0725508	0.19735374	2.9217237	21	5 23.3	19.0
26335 1998 WT_{16}	14.4	X	272.46695	112.54321	236.69034	13.40908	0.1523257	0.24434248	2.5339812	21	5 13.1	18.0
26336 Mikemcdowell	14.2	X	131.13812	234.05131	88.50573	2.91733	0.0686075	0.22283238	2.6945351	21	—	—
26337 Matthewagam	14.8	X	103.37346	54.89360	205.98404	2.18378	0.1640006	0.25566366	2.4586123	21	11 11.2	18.6
26338 1998 WT_{35}	15.2	X	211.21211	67.28346	252.24127	2.22650	0.1150740	0.23409298	2.6074168	21	2 4.6	19.3
26339 1998 XT_3	14.3	X	127.15795	189.33826	263.34535	7.17300	0.0495932	0.23512733	2.5997643	21	4 13.6	18.0
26340 Evamarková	14.0	X	85.53123	135.00411	277.76700	10.80591	0.1926361	0.27090805	2.3654918	21	1 5.6	16.1
26341 1998 XK_9	14.4	X	11.31714	285.72019	88.09217	6.83224	0.0746742	0.21393693	2.7687190	21	11 24.9	17.8
26342 1998 XM_{52}	13.2	X	287.46028	240.28266	86.43895	16.75475	0.2992544	0.24043999	2.5613264	21	4 20.6	17.3
26343 1998 XB_{53}	13.5	X	129.29818	152.73055	282.48329	13.03772	0.1297531	0.23191948	2.6236822	21	3 30.9	17.6
26344 1998 XS_{76}	13.6	X	250.76482	327.12306	244.16346	3.27184	0.0383918	0.21977422	2.7194738	21	—	—
26345 Gedankien	14.5	X	278.97995	211.31064	150.63434	5.72482	0.1781623	0.28971512	2.2619792	21	6 3.1	17.5
26346 1998 XF_{93}	12.7	X	153.25723	95.52480	274.35265	8.21031	0.1057048	0.18458671	3.0549382	21	2 11.9	17.5
26347 1998 XU_{93}	13.6	X	246.86218	171.78213	196.42528	12.24576	0.1943484	0.24072432	2.5593091	21	5 7.6	17.6
26348 1998 XO_{94}	13.3	X	216.14206	136.15788	233.07110	13.98960	0.1262897	0.23574947	2.5951884	21	4 9.2	17.5
26349 1998 XR_{94}	13.4	X	352.53393	195.76450	236.47844	9.54867	0.1242071	0.17186929	3.2038378	21	—	—
26350 1998 XU_{94}	13.6	X	165.64422	103.84671	255.14524	8.46703	0.1004229	0.18385204	3.0630711	21	2 10.9	18.4
26351 1998 XG_{95}	13.9	X	173.46461	325.17996	121.89615	10.86268	0.1386533	0.23860554	2.5744376	21	6 9.5	18.0
26352 1998 XJ_{95}	13.7	X	155.82023	200.34066	181.84370	12.31316	0.0947775	0.22926639	2.6438844	21	2 23.1	17.7
26353 1998 YP	13.6	X	207.78536	71.68442	278.15201	13.67291	0.1335664	0.23207716	2.6224937	21	3 3.9	18.1
26354 1998 YJ_4	13.2	X	333.40136	306.78250	167.33842	10.97298	0.1157976	0.17357936	3.1827607	21	—	—
26355 Grueber	12.8	X	290.92359	277.92333	94.54998	12.15397	0.2559454	0.24683899	2.5168667	21	6 22.3	16.0
26356 Aventini	13.2	X	135.21701	214.73525	94.88292	17.74979	0.2101249	0.21878283	2.7276830	21	—	—
26357 Laguerre	13.9	X	217.47975	54.68045	291.48027	11.65115	0.1866127	0.23215940	2.6218743	21	3 8.9	18.5
26358 1998 YZ_{11}	14.7	X	178.25233	91.70711	246.69721	2.04650	0.0846631	0.22578847	2.6709650	21	1 25.5	18.7
26359 1998 YF_{12}	12.7	X	287.51186	209.11317	95.53250	11.08066	0.0778011	0.18879909	3.0093275	21	4 23.9	17.1
26360 1998 YL_{13}	13.9	X	286.42187	286.25994	106.11415	12.39157	0.1721235	0.24631325	2.5204468	21	7 29.0	16.9
26361 1999 AJ_5	13.2	X	163.12265	346.04075	67.56036	10.08710	0.2153698	0.23342526	2.6123868	21	4 23.8	17.6
26362 1999 AC_6	14.2	X	143.34900	272.63543	97.26389	17.22263	0.3153262	0.23192345	2.6236523	21	2 23.4	18.8
26363 1999 AG_6	13.2	X	149.75793	88.00652	264.28440	12.82471	0.2079033	0.23188569	2.6239371	21	1 21.3	17.4
26364 1999 AH_8	13.1	X	243.47118	134.16969	121.58734	17.57686	0.0831194	0.17395643	3.1781598	21	1 3.6	18.1
26365 1999 AK_{21}	13.6	X	280.52680	225.96408	127.90580	15.89767	0.2250781	0.24135173	2.5548717	21	5 24.3	17.6
26366 1999 AM_{21}	14.5	X	58.45669	222.85355	141.50986	2.86073	0.2153576	0.25890890	2.4380245	21	—	—
26367 1999 CD_1	14.2	X	55.96062	137.74991	298.54880	11.22657	0.1564697	0.27074850	2.3664210	21	—	—
26368 Alghunaim	14.3	X	132.45688	346.17864	11.46122	4.17800	0.1452519	0.26328314	2.4109452	21	—	—
26369 1999 CG_{62}	12.3	X	339.19162	137.30469	177.27337	16.64301	0.0195669	0.19512563	2.9439233	21	7 16.3	16.6
26370 1999 CJ_{62}	12.8	X	88.55007	232.62499	285.77141	9.93089	0.0490641	0.18925914	3.0044488	21	5 25.3	17.1
26371 1999 CT_{64}	13.4	X	136.54529	188.53427	198.54301	15.33926	0.2019455	0.18198410	3.0839957	21	2 24.8	18.5
26372 1999 CW_{69}	13.8	X	131.03806	158.27159	236.98691	11.78351	0.1543464	0.22443125	2.6817225	21	2 16.3	17.9
26373 1999 CZ_{74}	12.9	X	113.21265	286.57706	206.93468	10.49836	0.0652682	0.18824768	3.0152011	21	5 28.8	17.3
26374 1999 CP_{106}	14.1	X	213.73166	265.88023	183.31843	13.95483	0.1446594	0.24145965	2.5541105	21	7 18.4	18.3
26375 1999 DE_9	4.8	X	31.37310	158.98999	323.13516	7.63716	0.4138288	0.00241527	55.0164116	21	3 30.8	20.8
26376 Roborosa	14.2	X	109.60381	166.51841	164.16084	8.54642	0.1336108	0.21499221	2.7596515	21	—	—
26377 1999 FH_4	12.9	X	181.89360	185.81075	168.95255	17.68243	0.3247308	0.17932571	3.1143996	21	3 4.1	18.7
26378 1999 GF_{35}	13.1	X	179.46867	220.92555	205.84654	11.56527	0.1184735	0.18555830	3.0442651	21	5 21.8	18.0
26379 1999 HZ_1	18.0	X	18.79162	200.60461	252.11531	8.67852	0.5761169	0.48416108	1.6062364	21	—	—
26380 1999 JY_{65}	13.2	X	225.98371	124.14665	205.56116	12.89653	0.3010836	0.21569422	2.7536604	21	2 25.7	18.4
26381 1999 KV_{15}	14.0	X	222.84373	219.03798	172.76167	4.17305	0.1225184	0.22291784	2.6938464	21	5 19.5	18.1
26382 Charlieduke	11.9	X	36.09783	252.62578	245.82786	21.16534	0.1413295	0.17501039	3.1653871	21	2 14.5	16.2
26383 1999 MA_2	14.9	X	133.43019	90.08647	126.96500	24.43467	0.0593164	0.36423943	1.9418309	21	11 6.5	17.9
26384 1999 QP_2	14.1	X	207.68145	196.96598	307.50779	8.75017	0.1284965	0.27098601	2.3650381	21	9 23.5	17.6
26385 1999 RN_{20}	15.1	X	316.70320	198.93342	173.38158	27.08231	0.2692686	0.31222304	2.1519198	21	8 7.8	17.0
26386 Adelinacozma	15.3	X	332.05846	86.84926	155.33789	5.71299	0.1552292	0.30151556	2.2025692	21	2 27.0	17.4
26387 1999 TG_2	12.9	X	79.13424	182.87504	358.75609	8.94451	0.0822467	0.21151430	2.7898203	21	6 17.3	16.7
26388 1999 TR_{105}	15.0	X	65.75999	242.84857	207.34747	15.52787	0.1357123	0.24083426	2.5585302	21	1 21.1	18.1
26389 Poojarambhia	15.0	X	234.33470	293.53326	85.09545	3.51020	0.0932269	0.21059185	2.7979611	21	5 17.3	19.0
26390 Rušin	14.3	X	11.61619	355.85755	34.12828	15.57397	0.0893617	0.22933014	2.6433943	21	12 19.0	17.8
26391 1999 VN_9	13.9	X	337.82793	8.16447	243.02242	3.55745	0.1182509	0.29526020	2.2335693	21	3 27.6	16.0
26392 1999 VT_{10}	15.1	X	66.30505	314.07144	166.13913	3.91939	0.1061945	0.28741272	2.2740433	21	2 23.8	17.3
26393 Scaffa	15.6	X	174.01352	31.29718	80.84736	2.58752	0.1140892	0.30035169	2.2082555	21	7 11.4	18.7
26394 Kandola	14.8	X	220.92192	173.61363	280.63458	4.20038	0.0733097	0.25667320	2.4521613	21	8 10.2	18.2
26395 Megkurohara	15.9	X	146.32409	123.18167	30.52109	2.82629	0.1333417	0.25737981	2.4476712	21	8 7.8	19.5
26396 Chengjingjie	15.1	X	297.04538	147.16369	309.38513	2.87311	0.0550164	0.22379987	2.6867639	21	11 23.7	18.4
26397 Carolynsinow	15.1	X	240.04934	320.57742	200.73320	4.21121	0.1713084	0.26893664	2.3770377	21	11 22.4	18.0
26398 1999 VL_{188}	15.2	X	81.50477	91.63650	151.59933	3.49363	0.1662966	0.26201492	2.4187188	21	9 28.5	18.5
26399 Rileyennis	15.5	X	343.53165	113.39075	108.01486	4.36368	0.1179165	0.29103924	2.2551132	21	2 25.1	17.7
26400 Roshanpalli	16.6	X	133.41645	200.73560	213.86896	5.11750	0.1458847	0.28935865	2.2638366	21	3 8.9	19.5

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
26401 Sobotište	14.9	X	76.05799	340.03721	83.36010	7.94667	0.0761762	0.28070086	2.3101502	21	—	—
26402 1999 WB_5	15.2	X	224.47904	343.18395	156.74945	3.01993	0.1296261	0.26297777	2.4128113	21	10 11.3	18.6
26403 1999 WF_{18}	13.7	X	128.32536	315.52869	116.02165	14.33781	0.1496346	0.23991586	2.5650554	21	4 9.9	17.7
26404 1999 XF_1	14.4	X	35.77413	356.17930	108.26650	7.98724	0.0691043	0.28015830	2.3131318	21	—	—
26405 1999 XS_{15}	12.8	X	227.97235	241.23474	106.89353	14.28607	0.0668698	0.19837394	2.9116978	21	4 11.4	17.4
26406 1999 XZ_{21}	13.8	X	11.08659	95.12450	136.62080	12.64974	0.1112684	0.24239738	2.5475190	21	5 14.2	16.8
26407 1999 XT_{24}	15.0	X	280.74042	260.03624	101.16711	3.60315	0.2353559	0.25944315	2.4346764	21	5 27.6	18.2
26408 1999 XO_{33}	13.5	X	16.01936	18.90783	118.71601	14.75597	0.0911913	0.23233823	2.6205288	21	1 7.6	16.4
26409 1999 XV_{33}	14.7	X	22.83198	140.38769	243.89012	1.13698	0.1520913	0.31320730	2.1474091	21	—	—
26410 1999 XZ_{34}	13.3	X	118.65114	282.65334	113.25905	10.79855	0.1400900	0.18697661	3.0288507	21	2 14.3	17.7
26411 Jocorbferg	14.9	X	282.56430	260.25587	211.41233	6.02430	0.0973934	0.26642659	2.3919440	21	11 28.4	17.5
26412 Charlesyu	14.5	X	350.58817	245.04963	103.37475	3.08304	0.1083961	0.21814554	2.7329929	21	9 22.8	17.6
26413 1999 XB_{62}	15.7	X	15.01489	253.68559	259.41571	3.12423	0.0714483	0.28619487	2.2804899	21	1 13.8	18.1
26414 Amychyao	14.9	X	162.15979	81.25573	85.03580	6.57015	0.1127941	0.25894314	2.4378096	21	9 11.8	18.6
26415 1999 XK_{83}	14.5	X	113.05756	226.34833	259.80770	1.49071	0.1563256	0.24598064	2.5227183	21	5 27.5	17.9
26416 1999 XM_{84}	14.3	X	279.05363	285.65124	263.02730	4.52830	0.0517483	0.27490999	2.3424790	21	—	—
26417 Michaelgord	14.9	X	15.55364	318.42794	252.11816	6.08290	0.0570739	0.29088156	2.2559281	21	4 6.9	17.2
26418 1999 XP_{94}	14.4	X	22.14851	319.65222	106.34339	13.02724	0.1721987	0.22731828	2.6589682	21	—	—
26419 1999 XR_{95}	13.2	X	357.98057	291.57331	262.71351	12.36711	0.1083680	0.23847500	2.5753770	21	2 14.9	16.6
26420 1999 XL_{103}	15.7	X	340.09726	261.11730	72.96101	4.72465	0.1073196	0.30247123	2.1979274	21	8 22.3	17.5
26421 1999 XP_{113}	13.7	X	37.43974	174.57678	324.20951	13.15270	0.1185676	0.24194839	2.5506697	21	2 11.2	16.3
26422 Marekbuchman	15.0	X	302.87782	284.74023	8.03403	6.71504	0.1179340	0.29185613	2.2509033	21	4 5.0	17.7
26423 1999 XN_{140}	15.6	X	288.48135	187.09516	109.61411	5.70107	0.2409752	0.29016722	2.2596290	21	3 9.9	18.8
26424 Jacquelihung	15.5	X	355.07510	315.23833	160.53016	3.60462	0.1266651	0.27851423	2.3222259	21	—	—
26425 Linchichieh	15.4	X	31.77501	260.92082	224.05943	4.68669	0.0671902	0.28309001	2.2971341	21	1 1.8	17.8
26426 Koechl	15.1	X	311.67525	32.24039	159.21125	3.22397	0.0282467	0.28089575	2.3090816	21	—	—
26427 1999 XG_{165}	13.9	X	76.50952	349.54933	98.42205	16.31580	0.0936179	0.23419589	2.6066529	21	2 9.5	17.2
26428 1999 XR_{169}	13.9	X	195.71080	198.95768	281.69098	11.16479	0.0897672	0.25641074	2.4538344	21	8 11.9	17.6
26429 Andiwagner	14.8	X	17.08108	75.24668	36.46980	5.06445	0.1210398	0.23355600	2.6114118	21	—	—
26430 Thomwilkason	14.6	X	18.61829	98.67268	67.15443	6.51809	0.0696450	0.23694000	2.5864880	21	2 22.2	17.7
26431 1999 XT_{193}	15.2	X	257.45041	96.55577	69.41311	14.26335	0.0290905	0.27070202	2.3666919	21	—	—
26432 1999 XZ_{202}	13.5	X	72.73031	331.13646	58.99328	14.16516	0.1820139	0.23158535	2.6262052	21	—	—
26433 Michaelyurko	14.6	X	316.67059	45.45291	220.75242	6.69310	0.1187339	0.28941129	2.2635621	21	3 16.1	17.4
26434 1999 XQ_{216}	14.8	X	15.79718	73.85229	103.20819	2.97316	0.1657816	0.19184930	2.9773455	21	3 9.2	17.9
26435 1999 XS_{241}	15.1	X	15.94707	353.80828	143.26422	4.25062	0.1520733	0.28330602	2.2959663	21	—	—
26436 1999 YV_4	15.2	X	56.13334	261.07236	294.09356	2.33961	0.0976272	0.29138218	2.2533435	21	5 31.2	17.4
26437 1999 YD_8	14.7	X	34.45211	180.24438	104.70900	5.32152	0.1784598	0.30135008	2.2033754	21	10 1.1	16.9
26438 1999 YE_{13}	15.3	X	92.65784	3.63438	123.89757	3.88247	0.1031342	0.29235361	2.2483491	21	4 21.6	17.7
26439 2000 AZ_1	14.5	X	335.31248	110.96372	126.43299	6.42823	0.1589827	0.28472848	2.2883131	21	3 1.7	16.9
26440 2000 AA_4	14.6	X	21.23508	74.68390	104.03808	23.19505	0.1331971	0.23907210	2.5710871	21	3 22.9	17.9
26441 Nanayakkara	14.2	X	251.30051	196.01941	18.44888	3.13514	0.1630484	0.17929139	3.1147971	21	—	—
26442 Matfernandez	14.2	X	153.15123	230.98620	5.32146	5.02304	0.1145803	0.21582315	2.7525636	21	11 20.0	18.6
26443 2000 AT_{50}	13.8	X	311.69184	11.29159	122.06691	12.79723	0.1304552	0.22447163	2.6814008	21	—	—
26444 2000 AB_{58}	14.0	X	341.55632	144.71561	116.67554	13.19256	0.2309508	0.24221417	2.5488035	21	4 19.3	16.8
26445 2000 AY_{61}	13.8	X	138.38208	157.64627	114.30922	9.09471	0.2359787	0.21744929	2.7388236	21	12 21.2	18.7
26446 2000 AE_{64}	13.6	X	236.31476	122.76019	128.09149	14.50455	0.2262683	0.22588841	2.6701772	21	—	—
26447 Akrishnan	15.1	X	69.72601	230.76819	43.42520	3.15997	0.1759323	0.25435238	2.4670550	21	10 25.2	18.3
26448 Tongjili	14.8	X	9.54329	273.02757	216.88567	4.89658	0.0662195	0.28027412	2.3124946	21	—	—
26449 2000 AJ_{85}	14.0	X	0.28451	344.07742	117.77090	7.43653	0.0716478	0.27395223	2.3479355	21	—	—
26450 Tanyapetach	15.8	X	185.51588	318.90657	137.51028	3.19271	0.0674121	0.25087523	2.4897985	21	7 2.6	19.4
26451 Khweis	15.0	X	154.72363	204.72437	159.66005	2.81094	0.1586580	0.28294506	2.2979186	21	1 30.4	18.1
26452 2000 AU_{87}	15.1	X	340.04952	183.50757	190.82871	2.66586	0.1242754	0.30725073	2.1750743	21	10 28.0	16.6
26453 2000 AH_{89}	15.0	X	311.90984	238.56334	152.38417	4.10362	0.0953871	0.30496647	2.1859220	21	9 28.4	16.8
26454 2000 AQ_{89}	14.2	X	100.29049	16.24154	299.77260	5.84058	0.1483413	0.26730927	2.3866755	21	—	—
26455 Priyamshah	14.5	X	178.02414	137.83439	121.09840	3.73617	0.0440247	0.22149393	2.7053793	21	—	—
26456 2000 AY_{101}	14.4	X	329.51946	223.72153	92.88431	11.54021	0.2339792	0.26099480	2.4250172	21	6 10.8	16.4
26457 Naomishah	15.3	X	53.49912	3.87870	207.49260	5.99596	0.1563325	0.29497014	2.2350334	21	6 30.9	17.5
26458 Choihyuna	15.4	X	352.80042	92.01583	168.03807	6.14893	0.0708360	0.29518991	2.2339239	21	5 17.5	17.6
26459 Shinsubin	15.4	X	137.46770	247.74776	152.77517	7.02769	0.0981138	0.28462793	2.2888520	21	2 18.7	18.1
26460 2000 AZ_{120}	13.9	X	228.93294	105.19645	143.02072	15.87956	0.1490460	0.22691631	2.6621074	21	—	—
26461 2000 AW_{124}	13.7	X	315.86314	85.20694	143.65384	14.43560	0.1164586	0.23539040	2.5978269	21	2 4.5	17.2
26462 Albertcui	15.0	X	114.79940	123.20492	255.77296	5.47986	0.1207639	0.27788285	2.3257421	21	—	—
26463 2000 AW_{137}	13.5	X	306.06187	183.49343	141.27491	15.83815	0.1247615	0.24284087	2.5444164	21	6 2.9	17.0
26464 2000 AA_{138}	14.3	X	215.02029	67.32140	125.54202	8.67254	0.1549161	0.21421120	2.7663552	21	11 28.3	18.6
26465 2000 AF_{140}	13.5	X	308.52443	96.64358	62.96948	12.48015	0.0903621	0.23629253	2.5912107	21	—	—
26466 Zarrin	15.0	X	126.60449	297.25162	205.60254	4.25129	0.0467442	0.29281435	2.2459899	21	6 21.2	17.8
26467 Jamespopper	14.5	X	99.55789	171.71713	216.59748	5.95509	0.1282943	0.27599261	2.3363492	21	—	—
26468 Ianchan	15.2	X	262.49722	251.01061	181.44076	5.83591	0.0782322	0.25640358	2.4538800	21	9 3.3	18.1
26469 2000 AE_{147}	14.4	X	61.21296	61.62906	63.62913	14.03359	0.2079542	0.24360438	2.5390971	21	3 26.7	17.1
26470 2000 AT_{150}	14.6	X	167.23531	223.49953	155.36417	13.04291	0.1868079	0.24111609	2.5565361	21	3 11.7	18.6
26471 Tracybecker	13.4	X	170.91462	58.90314	268.71295	19.69042	0.1541092	0.37098497	1.9182204	21	—	—
26472 2000 AC_{162}	14.1	X	86.35061	316.42142	301.92750	2.62677	0.1848888	0.25606948	2.4560140	21	10 22.6	17.8
26473 2000 AD_{171}	14.4	X	142.76852	232.00223	115.21237	13.89252	0.2039154	0.23785704	2.5798357	21	1 9.8	18.1
26474 Davidsimon	14.0	X	291.73912	308.18847	230.64917	8.17289	0.1522493	0.27470564	2.3436405	21	—	—
26475 Krisztisugar	14.4	X	14.32028	247.70855	181.90563	6.77389	0.0949568	0.27181614	2.3602204	21	—	—
26476 2000 AK_{185}	14.1	X	52.52650	189.08387	266.71856	10.25853	0.1845826	0.23390844	2.6087880	21	1 12.5	16.5
26477 2000 AF_{197}	14.8	X	310.75274	260.03739	171.05169	8.86238	0.2096688	0.26378133	2.4079087	21	11 12.3	16.7
26478 Cristianrosu	14.2	X	179.68817	336.27742	217.37541	8.48143	0.0851034	0.21373067	2.7705000	21	10 27.6	18.3
26479 2000 AE_{198}	13.5	X	139.30913	53.27970	192.66874	7.85871	0.2088201	0.21316740	2.7753783	21	11 22.1	18.3
26480 2000 AG_{198}	14.0	X	62.26206	335.36790	157.73941	14.81036	0.0753281	0.19176307	2.9782380	21	3 24.6	17.9

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
26481 2000 AS_{200}	13.9	X	35.99670	281.74792	155.53413	13.76738	0.1499455	0.23490496	2.6014047	21	—	—
26482 2000 AM_{203}	12.2	X	144.47221	24.01936	254.29727	13.63745	0.0595475	0.16959311	3.2324408	21	12 24.0	17.0
26483 2000 AX_{204}	14.4	X	303.65781	279.57159	187.24140	18.56198	0.0844519	0.26714296	2.3876659	21	12 26.3	17.5
26484 2000 AZ_{215}	14.4	X	256.11572	118.11869	152.85444	6.19166	0.2724104	0.18213486	3.0822936	21	1 18.5	19.7
26485 2000 AD_{231}	13.0	X	165.10543	130.66100	144.89467	17.46402	0.1918265	0.17629951	3.1499378	21	—	—
26486 2000 AQ_{231}	12.2	X	266.49843	122.20165	10.73758	1.40923	0.0681033	0.08142253	5.2719707	21	11 3.8	19.1
26487 2000 AV_{236}	13.9	X	88.29269	94.52119	246.14930	4.96301	0.1569297	0.26580348	2.3956807	21	—	—
26488 Beiser	14.3	X	355.70480	359.15180	217.20119	10.67553	0.1541448	0.19099590	2.9862078	21	3 21.7	17.8
26489 2000 AS_{242}	13.5	X	222.62749	89.50707	143.89273	13.63134	0.1195414	0.17528397	3.1620926	21	—	—
26490 2000 AN_{245}	14.1	X	4.36123	301.81357	231.65542	12.00100	0.1229597	0.23314111	2.6145090	21	1 29.2	17.3
26491 2000 BT_{3}	13.9	X	136.76238	132.37152	112.20179	8.87096	0.0443218	0.21381241	2.7697938	21	11 15.9	18.0
26492 2000 BA_{13}	15.3	X	242.51532	167.37140	102.38319	1.95144	0.2119190	0.18226125	3.0808684	21	1 10.7	20.5
26493 Paulsucala	15.2	X	209.14771	126.62448	102.67121	3.69663	0.1549019	0.26936947	2.3744907	21	—	—
26494 2000 BR_{22}	14.4	X	56.09089	210.35548	122.88974	3.56027	0.0673505	0.21666705	2.7454116	21	12 2.4	18.0
26495 Eichorn	14.8	X	24.32318	41.53872	294.37184	5.34409	0.1403471	0.25966843	2.4332680	21	11 9.2	17.6
26496 2000 CE_{1}	14.5	X	165.49822	163.33973	149.88444	6.47163	0.1330437	0.27184169	2.3600725	21	—	—
26497 2000 CS_{1}	13.9	X	286.43840	348.51872	169.60964	6.75890	0.0577479	0.17553909	3.1590281	21	—	—
26498 Dinotina	13.7	X	264.90267	341.12932	167.34797	6.93953	0.1197461	0.17172102	3.2056818	21	11 28.5	18.2
26499 2000 CX_{1}	13.4	X	126.37865	225.88468	140.84104	5.85782	0.0783707	0.22782240	2.6550443	21	—	—
26500 Toshiohino	13.9	X	326.29528	102.03864	133.40497	14.71715	0.1472061	0.23445976	2.6046968	21	2 25.2	17.1
26501 Sachiko	13.8	X	122.11591	343.05381	7.11276	13.05391	0.1944593	0.22524008	2.6752987	21	—	—
26502 Traviscole	15.2	X	279.82886	82.92659	198.59158	2.37045	0.1187140	0.28615348	2.2807098	21	2 19.7	18.3
26503 Avicramer	14.7	X	58.02411	303.66187	145.76121	9.00907	0.1684524	0.28057882	2.3108200	21	—	—
26504 Brandonli	15.2	X	322.77678	344.11415	277.15996	4.87866	0.1458862	0.28631174	2.2798693	21	3 13.7	17.9
26505 Olextokarev	15.3	X	337.95775	203.09365	180.55238	3.96750	0.1288780	0.26071498	2.4267520	21	10 28.4	17.5
26506 2000 CO_{25}	14.2	X	285.48857	153.20637	154.53926	12.52703	0.0330764	0.19598559	2.9353053	21	4 30.1	18.4
26507 Mikelin	15.0	X	65.41913	159.65847	194.90549	1.89858	0.1147783	0.22022104	2.7157941	21	—	—
26508 Jimmylin	15.5	X	184.93933	13.51150	254.70028	1.44219	0.1747274	0.26717663	2.3874653	21	—	—
26509 2000 CJ_{34}	14.6	X	166.63439	113.93284	163.27705	2.41213	0.2072681	0.26440004	2.4041508	21	—	—
26510 2000 CZ_{34}	12.4	X	345.76571	269.73397	141.93779	5.47003	0.0832891	0.08100546	5.2900508	21	11 11.2	19.0
26511 2000 CB_{39}	13.9	X	60.26130	223.70288	101.12314	10.40809	0.1548137	0.21393146	2.7687662	21	12 8.8	17.9
26512 2000 CL_{46}	13.6	X	311.47519	40.25889	162.14855	12.02278	0.0743557	0.18396284	3.0618410	21	1 12.9	18.1
26513 Newberry	15.3	X	146.17279	46.09754	207.79598	5.62299	0.0893086	0.26133996	2.4228815	21	12 13.1	18.8
26514 2000 CH_{48}	13.8	X	116.82839	245.84656	189.37962	6.41087	0.3311237	0.24045700	2.5612055	21	4 17.4	17.7
26515 2000 CJ_{53}	14.0	X	311.51236	45.78349	167.21427	10.83193	0.0406368	0.18426888	3.0584500	21	1 29.8	18.3
26516 2000 CW_{56}	13.2	X	117.23859	221.83477	121.87473	11.46335	0.2154999	0.17554149	3.1589993	21	—	—
26517 2000 CG_{62}	14.6	X	215.61186	113.44666	172.91423	12.01742	0.0858445	0.27317034	2.3524136	21	—	—
26518 Bhuiyan	14.2	X	41.85935	153.48791	309.73610	0.57483	0.1308538	0.18505068	3.0498297	21	1 17.4	17.6
26519 2000 CU_{70}	13.6	X	284.07960	305.92468	213.98240	8.74836	0.0456737	0.17444580	3.1722132	21	—	—
26520 2000 CQ_{75}	13.0	X	68.27435	297.55751	119.31493	15.27274	0.2637483	0.22470870	2.6795146	21	1 3.9	15.4
26521 2000 CS_{76}	13.4	X	237.17337	143.08136	136.82454	7.21736	0.2389760	0.18045711	3.1013686	21	1 16.8	18.7
26522 Juliapoje	14.0	X	296.77186	163.05622	112.73819	1.58825	0.1133168	0.19064168	2.9899056	21	3 20.6	18.1
26523 2000 CA_{84}	13.9	X	188.96746	132.36825	126.27176	1.81347	0.1287829	0.17421815	3.1749760	21	—	—
26524 2000 CY_{85}	14.4	X	186.58063	160.08872	146.44483	7.58726	0.2276678	0.27221776	2.3578983	21	—	—
26525 2000 CD_{86}	13.8	X	259.88499	264.90782	4.38348	1.35603	0.1402633	0.18391781	3.0623408	21	1 29.5	18.5
26526 Jookayhyun	14.2	X	284.06004	218.41004	104.35268	5.90259	0.1250256	0.28810936	2.2703761	21	4 24.8	17.1
26527 Leasure	14.5	X	239.71939	192.16106	100.32301	1.97451	0.1774651	0.23051100	2.6343589	21	1 29.6	18.7
26528 Genniferubin	13.9	X	330.16665	337.21375	147.01793	2.04234	0.1139692	0.17678787	3.1441342	21	—	—
26529 2000 CM_{94}	13.9	X	99.75587	350.78243	165.08571	11.73498	0.1060405	0.24184776	2.5513772	21	6 14.4	17.6
26530 Lucferreira	13.8	X	29.18099	75.13720	261.16916	4.62211	0.1051793	0.21180117	2.7873007	21	11 3.5	17.2
26531 2000 CP_{100}	14.1	X	19.07325	149.51120	126.49244	2.84107	0.0333472	0.20380101	2.8597748	21	7 23.2	17.9
26532 Eduardoboff	14.4	X	78.37553	221.24813	90.73071	5.16292	0.0786475	0.21443247	2.7644518	21	12 3.5	18.2
26533 Aldering	14.6	X	149.40118	232.88894	207.45181	13.93184	0.1466736	0.24399556	2.5363826	21	5 7.3	18.4
26534 2000 DA	13.9	X	142.74622	289.05866	64.04751	8.76026	0.1470032	0.27572258	2.3378743	21	1 2.3	17.0
26535 2000 DG_{3}	13.3	X	284.88687	203.78703	122.52838	14.03190	0.2030223	0.23916847	2.5703964	21	4 27.6	17.2
26536 2000 DL_{3}	13.2	X	52.10017	289.30799	175.13677	8.85414	0.0799638	0.18350144	3.0669715	21	1 30.7	17.2
26537 Shyamalbuch	15.0	X	86.88088	235.19579	55.49766	5.05791	0.1562719	0.25847036	2.4407814	21	12 1.2	18.7
26538 2000 DG_{7}	13.7	X	52.86275	289.54849	135.03086	14.08248	0.1536148	0.22549002	2.6733214	21	—	—
26539 2000 DJ_{10}	15.2	X	93.37541	339.48655	345.23841	1.72383	0.1995816	0.26480188	2.4017180	21	—	—
26540 2000 DF_{13}	14.1	X	117.79959	159.72962	165.94244	8.63134	0.1923533	0.22070895	2.7117902	21	—	—
26541 Garyross	13.7	X	215.09989	356.29808	27.65915	2.16240	0.0645605	0.19402599	2.9550360	21	5 4.8	18.2
26542 2000 DA_{27}	14.3	X	186.27686	62.06055	327.19992	4.58233	0.2020211	0.28796524	2.2711335	21	4 3.8	18.1
26543 2000 DJ_{33}	15.0	X	339.61207	355.03236	314.57322	3.43022	0.2054182	0.29290817	2.2455104	21	6 26.9	16.2
26544 Ajjarapu	14.8	X	84.88221	235.83547	131.92033	4.67812	0.1038543	0.22363722	2.6880664	21	—	—
26545 Meganperkins	14.7	X	191.95939	137.52312	196.53339	4.08595	0.1566075	0.23190048	2.6238255	21	2 4.9	19.1
26546 Arulmani	14.9	X	158.64012	313.41280	153.55633	3.50012	0.0172385	0.19884791	2.9070691	21	6 13.5	19.0
26547 2000 DM_{41}	14.2	X	110.74405	186.78857	156.18906	13.03589	0.1660876	0.22291027	2.6939074	21	—	—
26548 Joykutty	14.7	X	85.25030	299.50075	156.72620	7.58942	0.0256065	0.18745914	3.0236508	21	3 1.4	18.8
26549 Tankanran	15.7	X	278.08518	135.70714	187.40763	5.42022	0.1966561	0.28613757	2.2807943	21	4 6.0	18.7
26550 2000 DQ_{62}	14.1	X	200.26515	96.61983	171.02173	6.47037	0.1107755	0.17557108	3.1586444	21	—	—
26551 Shenliangbo	14.9	X	340.76194	94.71178	175.80801	2.79009	0.0859193	0.24021087	2.5629548	21	5 14.8	17.9
26552 2000 DT_{74}	14.2	X	307.69034	103.93383	182.40026	10.61642	0.1197999	0.23742437	2.5829689	21	4 11.3	17.4
26553 2000 DO_{75}	14.0	X	65.39206	228.53167	81.33994	1.65045	0.1813545	0.16378713	3.3083863	21	11 21.1	18.9
26554 2000 DU_{82}	14.9	X	261.59600	268.98482	55.87720	5.15077	0.2638338	0.28722965	2.2750095	21	3 19.2	18.6
26555 2000 DH_{101}	13.7	X	73.31734	224.72887	129.48425	12.24105	0.1406035	0.17303773	3.1893989	21	—	—
26556 2000 DG_{107}	14.2	X	326.73481	165.55480	132.55091	10.62378	0.0809483	0.24211996	2.5494646	21	6 2.8	17.4
26557 Aakritijain	14.7	X	84.19636	294.76855	29.71592	3.89109	0.1083520	0.21857765	2.7293897	21	12 29.0	18.8
26558 2000 EA_{12}	13.2	X	48.39212	352.08873	11.67089	18.95110	0.1108804	0.17232335	3.1982074	21	12 27.4	18.0
26559 Chengcheng	15.0	X	174.86020	181.40872	127.27411	7.52259	0.1307058	0.27211302	2.3585034	21	—	—
26560 2000 EQ_{36}	14.3	X	5.74535	163.07998	172.93155	10.95437	0.0949840	0.25158785	2.4850947	21	10 5.3	16.9

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
26561 2000 EV_{37}	13.0	X	283.23463	218.97520	174.32575	8.58666	0.1586788	0.15734140	3.3981356	21	7 22.9	17.9
26562 2000 EB_{38}	14.1	X	194.10466	141.74670	172.93835	11.71994	0.1939174	0.22470563	2.6795390	21	1 17.0	18.7
26563 2000 EG_{39}	12.6	X	340.48370	270.91848	178.66642	19.12515	0.0796101	0.17185820	3.2039757	21	—	—
26564 2000 EC_{46}	14.1	X	330.56441	71.52241	191.37462	14.52565	0.0783087	0.23644152	2.5901220	21	4 19.5	17.2
26565 2000 EF_{47}	13.0	X	137.24061	140.40596	186.70083	22.75082	0.1511090	0.17189778	3.2034838	21	—	—
26566 2000 EH_{47}	14.2	X	117.02175	243.30428	184.46604	10.43577	0.1320479	0.18647314	3.0343001	21	3 19.7	18.5
26567 2000 EC_{48}	14.2	X	314.78920	144.53045	185.00713	1.47109	0.2027136	0.24132083	2.5550898	21	6 7.5	16.8
26568 2000 ET_{49}	13.0	X	26.14984	230.47592	196.78210	14.84013	0.2085677	0.17575874	3.1563955	21	—	—
26569 2000 EL_{77}	14.0	X	337.96427	215.12186	131.55867	14.04092	0.1934184	0.25201054	2.4823151	21	8 29.6	16.0
26570 2000 EU_{77}	13.4	X	51.64501	249.18204	127.81519	6.68724	0.1262199	0.17470021	3.1691327	21	—	—
26571 2000 EN_{84}	12.5	X	270.77844	7.03197	126.77404	15.21024	0.0992712	0.21212582	2.7844560	21	12 1.3	16.4
26572 2000 EP_{84}	13.7	X	293.55977	19.32028	214.11172	8.57557	0.0824480	0.18501008	3.0502759	21	1 26.0	18.2
26573 2000 EG_{87}	14.0	X	241.41677	10.62692	337.29847	6.40869	0.1466555	0.28371001	2.2937863	21	4 2.5	17.5
26574 2000 ER_{87}	14.0	X	221.21412	325.20729	3.46005	1.98277	0.2296184	0.23058233	2.6338156	21	2 24.9	18.7
26575 Andreapugh	14.7	X	81.65900	185.49441	123.37877	3.62190	0.1904518	0.25819951	2.4424880	21	12 21.8	18.5
26576 2000 EN_{90}	13.4	X	247.05172	72.66187	211.82514	9.20695	0.0277202	0.18420915	3.0591111	21	2 8.8	18.0
26577 2000 EC_{91}	13.3	X	151.30078	224.45263	197.88896	10.21676	0.0989407	0.19131555	2.9828806	21	4 16.0	17.7
26578 Cellinekim	13.9	X	174.50035	205.55047	195.60010	9.90418	0.1033412	0.19081633	2.9880809	21	4 14.3	18.6
26579 2000 EU_{96}	12.4	X	269.18361	232.63271	358.64167	18.61209	0.1368554	0.17651034	3.1474291	21	—	—
26580 2000 EW_{97}	13.8	X	342.31137	203.62761	38.89059	13.44103	0.1240749	0.23548204	2.5971529	21	4 6.6	16.7
26581 2000 EP_{107}	13.4	X	148.17721	228.87803	11.89886	8.46459	0.0867208	0.21361329	2.7715148	21	11 19.3	17.7
26582 2000 EV_{107}	13.5	X	220.02152	86.92843	265.05243	9.65016	0.1815227	0.23872296	2.5735933	21	3 18.5	17.9
26583 2000 EF_{109}	13.5	X	4.73550	191.13002	246.19341	12.84108	0.0656250	0.17622537	3.1508212	21	—	—
26584 2000 EF_{114}	13.5	X	335.70569	57.94423	223.23547	7.55799	0.0378380	0.19379553	2.9573783	21	5 29.1	17.4
26585 2000 ED_{116}	13.8	X	63.19008	193.58156	164.13823	0.31424	0.1840769	0.17090083	3.2159301	21	—	—
26586 Harshaw	13.4	X	119.87603	186.89578	72.13928	10.38550	0.1025795	0.21325644	2.7746057	21	11 16.7	17.6
26587 2000 EU_{125}	14.4	X	77.70709	196.79162	148.35460	9.93171	0.0910642	0.21724174	2.7405677	21	—	—
26588 2000 EX_{128}	14.5	X	110.63666	197.70421	153.36883	10.45172	0.1111253	0.22133069	2.7067093	21	—	—
26589 2000 EN_{133}	14.0	X	210.09059	309.98365	21.39132	4.84840	0.2796191	0.22920919	2.6443242	21	2 21.3	18.8
26590 2000 EY_{136}	14.6	X	167.05713	183.32945	156.39157	7.73331	0.1323494	0.27216837	2.3581836	21	1 11.0	18.0
26591 Robertreeves	13.9	X	6.63025	195.30597	98.06615	2.69238	0.1296863	0.24527041	2.5275860	21	8 4.7	16.2
26592 Maryrenfro	13.7	X	87.93948	102.40623	265.16951	11.43658	0.1782080	0.22370793	2.6875000	21	—	—
26593 Perrypat	13.8	X	210.71076	133.54139	199.97972	9.27198	0.0908709	0.18410283	3.0602888	21	2 25.9	18.6
26594 2000 EF_{151}	12.9	X	230.95868	209.01249	158.14087	10.65202	0.1229182	0.19109512	2.9851740	21	4 30.9	17.7
26595 2000 EJ_{153}	14.1	X	323.82541	267.80987	296.63211	8.41152	0.0483098	0.18346214	3.0674094	21	2 3.2	18.4
26596 2000 EE_{171}	15.1	X	328.56076	239.92059	30.78037	12.46308	0.0857628	0.23840993	2.5758455	21	4 24.1	18.2
26597 2000 EF_{171}	13.6	X	179.57430	248.10858	107.34204	10.69905	0.1035244	0.18493630	3.0510871	21	2 27.1	18.4
26598 2000 EV_{171}	13.9	X	287.06981	285.43355	86.31076	12.48911	0.0716270	0.20144718	2.8820084	21	7 16.1	17.8
26599 2000 EZ_{171}	13.0	X	325.86446	158.69725	116.84594	12.17235	0.2036370	0.18714489	3.0270347	21	4 21.9	16.9
26600 2000 EX_{182}	15.5	X	14.73420	12.24732	325.89645	2.35506	0.1906339	0.30533523	2.1841616	21	11 16.0	17.4
26601 2000 FD_{1}	11.4	X	333.48837	16.86709	41.16987	23.44146	0.0924527	0.08142482	5.2718719	21	11 1.0	18.0
26602 2000 FQ_{11}	13.6	X	280.12273	271.69545	62.39614	14.79075	0.0877653	0.19710836	2.9241480	21	5 16.1	17.5
26603 2000 FT_{17}	12.9	X	235.77613	219.41456	134.76554	11.34057	0.1174375	0.19083291	2.9879078	21	4 21.7	17.7
26604 2000 FO_{25}	13.0	X	238.31681	228.99027	173.03331	15.12070	0.3515140	0.20062719	2.8898559	21	6 1.8	18.5
26605 Hanley	14.4	X	208.14031	118.41467	22.18398	7.34600	0.0666774	0.25291035	2.4764239	21	9 29.3	17.8
26606 2000 FH_{31}	13.6	X	112.63129	333.47649	122.06544	11.22994	0.0722726	0.19079781	2.9882743	21	4 15.0	18.0
26607 2000 FA_{33}	12.7	X	95.46432	161.31459	73.23918	16.38873	0.0578792	0.15723135	3.3997210	21	9 18.6	17.9
26608 2000 FZ_{33}	14.3	X	254.87997	181.17645	135.80911	3.49300	0.2449954	0.18524471	3.0476997	21	3 13.5	19.4
26609 2000 FQ_{34}	13.2	X	328.34192	357.35452	85.64422	5.52908	0.1078605	0.16953907	3.2331277	21	12 9.0	17.2
26610 2000 FK_{39}	12.9	X	31.99745	1.99967	161.46812	5.38404	0.0323239	0.18541022	3.0458857	21	3 17.0	16.8
26611 Madzlandon	14.2	X	312.92349	30.93846	144.40468	7.23651	0.0440388	0.26940116	2.3743045	21	—	—
26612 Sunsetastro	14.2	X	227.18805	171.16401	191.72700	14.32773	0.1879148	0.23962651	2.5671198	21	4 12.7	18.4
26613 2000 GL_{2}	13.6	X	326.10464	27.43622	228.18166	9.44058	0.0493091	0.18608525	3.0385153	21	4 9.7	17.7
26614 2000 GD_{4}	13.5	X	289.13769	46.17119	174.40657	1.07290	0.1504405	0.17774334	3.1328564	21	1 1.5	18.2
26615 2000 GV_{5}	13.5	X	230.40573	9.63237	194.18969	8.77209	0.0279195	0.17151765	3.2082153	21	—	—
26616 2000 GG_{6}	13.6	X	172.30755	149.49431	192.17030	11.65240	0.1995925	0.22574943	2.6712730	21	1 29.4	18.1
26617 2000 GV_{9}	15.3	X	307.48815	147.55495	196.95129	5.39003	0.2059348	0.29138464	2.2533308	21	6 14.8	17.7
26618 Yixinli	14.2	X	336.58170	348.27377	267.71921	1.25866	0.1183652	0.18865159	3.0108959	21	4 18.2	17.8
26619 2000 GP_{44}	13.7	X	39.46254	113.92517	169.56844	2.34402	0.0024364	0.20096010	2.8866634	21	8 26.9	17.5
26620 Yihuali	14.6	X	356.09213	155.72790	162.76206	2.14319	0.1304833	0.19846138	2.9108425	21	8 17.4	17.8
26621 2000 GY_{57}	13.9	X	334.72459	124.88175	222.38742	4.89810	0.2308546	0.19805931	2.9147807	21	8 8.6	16.7
26622 Maxwimberley	15.0	X	156.42398	264.73747	155.36472	2.38079	0.1151396	0.23327765	2.6134887	21	4 16.8	18.8
26623 2000 GK_{82}	13.3	X	254.11435	85.42838	158.96381	11.13638	0.2282914	0.17428410	3.1741750	21	—	—
26624 2000 GX_{88}	14.2	X	53.56223	291.31261	116.29728	7.27242	0.1136342	0.26599492	2.3945311	21	—	—
26625 2000 GY_{92}	13.0	X	347.51397	320.50788	152.52040	5.86217	0.1044316	0.17651721	3.1473474	21	—	—
26626 2000 GZ_{96}	14.3	X	225.80166	191.21728	219.39035	13.19520	0.1537457	0.24012940	2.5635344	21	6 11.8	18.4
26627 2000 GC_{99}	14.4	X	236.32914	147.94557	205.12956	13.70681	0.1736488	0.23485643	2.6017631	21	4 8.5	18.5
26628 2000 GX_{114}	12.6	X	287.44606	115.55207	206.90428	9.18840	0.1166354	0.18749636	3.0232507	21	5 6.7	16.7
26629 Zahller	13.9	X	5.20275	226.99449	271.87023	11.31677	0.1115259	0.22585074	2.6704741	21	—	—
26630 2000 GH_{133}	13.6	X	144.29696	311.05953	164.63151	12.68174	0.1150352	0.23881200	2.5729536	21	6 14.8	17.7
26631 2000 GE_{136}	13.2	X	255.37911	175.02132	180.74882	10.72148	0.1350969	0.18847500	3.0127763	21	5 10.1	17.8
26632 2000 HS_{30}	13.4	X	228.18973	196.12672	246.22554	4.83156	0.1135138	0.24516775	2.5282915	21	7 28.7	17.1
26633 2000 HS_{47}	14.0	X	133.11495	252.63029	94.11482	2.54067	0.1703622	0.17006282	3.2264861	21	1 7.9	18.7
26634 Balasubramanian	14.1	X	249.52481	122.91034	217.55341	0.52246	0.1700273	0.18440398	3.0569561	21	4 10.2	18.9
26635 2000 HC_{53}	13.2	X	197.04401	170.08829	151.94029	1.21304	0.1454546	0.17436412	3.1732039	21	2 3.8	18.4
26636 2000 HX_{57}	13.0	X	0.95472	82.27848	53.38527	14.03472	0.1284555	0.22327249	2.6909930	21	—	—
26637 2000 HE_{82}	14.7	X	213.42688	166.02146	230.16481	3.45196	0.2345868	0.23657929	2.5891164	21	5 9.8	19.1
26638 2000 HO_{88}	14.1	X	155.48481	148.91714	238.13072	21.26840	0.1093884	0.22751602	2.6574273	21	2 23.1	18.6
26639 Murgaš	15.4	X	52.02807	251.12678	209.42325	4.58144	0.1636040	0.27188617	2.3598151	21	1 4.1	17.4
26640 Bahýl	14.3	X	35.53579	158.85564	79.75237	13.61044	0.1212480	0.19102259	2.9859296	21	7 5.5	17.9

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
26641 2000 JT_{30}	13.2	X	303.89099	302.26682	257.93099	8.09070	0.0408137	0.17530679	3.1618182	21	1 7.8	17.6
26642 Schlenoff	14.2	X	53.93179	121.88447	140.78934	2.80333	0.0453462	0.19647266	2.9304521	21	8 24.8	17.9
26643 2000 JT_{59}	13.4	X	276.82253	65.16387	262.10988	13.19930	0.1465739	0.23548959	2.5970974	21	4 16.4	17.3
26644 2000 JJ_{61}	13.9	X	179.81826	7.30329	65.20030	14.30430	0.1515173	0.23502486	2.6005199	21	5 26.8	17.8
26645 2000 JJ_{66}	12.3	X	296.63057	287.46553	131.33482	12.88036	0.0261943	0.15452857	3.4392482	21	10 4.5	17.3
26646 2000 KG_{67}	13.1	X	38.27240	311.56610	75.24443	20.14678	0.0848494	0.16990082	3.2285367	21	—	—
26647 2000 LT	12.8	X	343.20735	256.09470	260.36878	15.22463	0.0996483	0.17416719	3.1755953	21	—	—
26648 2000 LY_{7}	13.9	X	253.18682	143.43600	227.70588	13.99060	0.2176483	0.18571885	3.0425103	21	5 16.7	18.6
26649 2000 ML_{6}	12.3	X	112.83158	263.68594	115.36080	22.56059	0.0195776	0.17306962	3.1890071	21	1 3.4	16.9
26650 2000 OY_{20}	14.7	X	298.94862	239.62506	180.48483	5.24003	0.2531028	0.23201181	2.6229861	21	9 12.1	17.5
26651 2000 OB_{45}	14.1	X	290.24848	46.09564	197.97268	12.75282	0.1126884	0.26469650	2.4023554	21	1 16.4	17.7
26652 Klinglesmith	14.1	X	109.38480	195.42539	328.53528	6.44463	0.2603690	0.23160271	2.6260740	21	7 25.3	18.2
26653 Amymeyer	14.8	X	314.17682	307.81597	111.52818	5.77438	0.1728173	0.27952820	2.3166066	21	11 8.6	16.6
26654 2000 RH_{103}	13.9	X	222.34192	282.33559	246.95640	11.89328	0.1326034	0.24039827	2.5616226	21	11 10.6	17.7
26655 2000 SV_{87}	13.7	X	189.71253	11.41828	59.79238	11.64129	0.0251047	0.22077230	2.7112714	21	6 3.9	17.6
26656 Samarenae	14.7	X	53.22629	358.85889	68.28730	9.86096	0.1372522	0.29133555	2.2535839	21	—	—
26657 2000 SX_{293}	13.8	X	79.98695	272.12167	6.71892	10.58870	0.2654637	0.23548191	2.5971539	21	11 14.4	18.1
26658 2000 UN_{90}	14.0	X	303.38615	209.86708	40.84152	6.73177	0.2056488	0.25771408	2.4455541	21	2 3.8	17.6
26659 Skirda	15.2	X	103.93831	202.27648	174.29698	4.07456	0.1792358	0.29558381	2.2319388	21	—	—
26660 Samahalpern	14.5	X	301.85602	359.23577	59.23490	9.07172	0.0868204	0.27825105	2.3236899	21	10 20.9	16.9
26661 Kempelen	15.7	X	273.66334	354.02217	158.36152	6.76575	0.0334895	0.28726984	2.2747972	21	—	—
26662 2000 WB_{181}	14.6	X	104.68817	95.46966	196.10788	11.52767	0.2607668	0.23865263	2.5740989	21	12 21.8	19.3
26663 2000 XK_{47}	18.1	X	213.52806	231.12746	303.66915	13.53610	0.4720705	0.51287538	1.5457105	21	10 26.6	20.2
26664 Jongwon	15.4	X	317.08503	140.22664	335.48450	3.40778	0.1202533	0.23636388	2.5906892	21	—	—
26665 Sidjena	15.5	X	256.22319	233.70012	151.25363	2.53867	0.1658414	0.26548908	2.3975717	21	6 9.1	18.8
26666 Justinto	14.9	X	111.43344	212.71371	135.60878	4.01392	0.1530411	0.28779364	2.2720362	21	—	—
26667 Sherwinwu	15.1	X	266.67374	130.53705	291.02376	4.45436	0.1749829	0.26919062	2.3755423	21	8 9.9	18.1
26668 Tonyho	14.2	X	197.99724	135.72749	88.09147	7.84961	0.1438613	0.18286222	3.0741146	21	12 12.7	18.9
26669 2001 BW_{44}	14.6	X	58.67254	67.64185	144.86373	12.93048	0.1402369	0.20469191	2.8514709	21	7 9.0	18.3
26670 2001 BC_{74}	14.0	X	256.00602	199.53309	8.09929	12.25289	0.0967261	0.23089454	2.6314408	21	—	—
26671 Williamlopes	16.2	X	223.42924	304.71087	183.35656	1.43484	0.0660771	0.26769757	2.3843669	21	10 1.9	19.4
26672 Ericabrooke	15.2	X	259.28657	176.06672	22.70975	7.32271	0.1130147	0.27780284	2.3261886	21	—	—
26673 2001 DJ_{92}	15.3	X	190.25742	244.93115	302.96249	9.75290	0.1766291	0.26858572	2.3791077	21	10 27.7	19.2
26674 2001 DB_{99}	13.9	X	247.01564	330.31109	190.66764	15.76614	0.0766217	0.17862192	3.1225750	21	11 28.9	18.5
26675 2001 EZ	13.9	X	347.11687	267.95052	114.31648	13.53752	0.3008933	0.22649847	2.6653804	21	11 24.3	16.0
26676 2001 EZ_{10}	14.3	X	342.75538	227.90226	148.38800	11.21102	0.1399611	0.21905519	2.7254215	21	10 21.6	17.3
26677 2001 EJ_{18}	16.7	X	209.33637	148.51267	67.51007	27.74544	0.0187749	0.51598657	1.5394909	21	—	—
26678 2001 EN_{19}	13.4	X	322.91079	76.68882	301.28600	9.44816	0.2160778	0.17245212	3.1966152	21	8 25.6	16.9
26679 Thomassilver	14.4	X	308.73949	53.61995	238.13178	7.23063	0.1977791	0.24319321	2.5419583	21	4 3.1	17.8
26680 Wangchristi	14.3	X	2.58507	171.73999	18.16566	7.74088	0.1371984	0.24123281	2.5557113	21	2 22.7	17.1
26681 Niezgay	15.4	X	203.20948	285.10093	296.28167	1.25328	0.1533118	0.27120614	2.3637581	21	12 28.9	18.7
26682 Evanfletcher	15.6	X	197.43275	52.50646	52.13724	3.13316	0.1776630	0.26194028	2.4191782	21	7 24.3	19.5
26683 2001 FM_{22}	14.8	X	172.43172	290.19551	41.80186	13.45241	0.1887219	0.23204644	2.6227251	21	1 22.5	19.2
26684 2001 FZ_{35}	16.3	X	238.47492	65.94701	351.15938	5.77581	0.1406557	0.30954550	2.1643112	21	7 6.2	19.2
26685 Khojandi	14.2	X	324.19410	174.56677	318.34821	0.28355	0.1258703	0.18345411	3.0674990	21	—	—
26686 Ellenprice	16.0	X	105.86144	294.69981	324.18477	1.55658	0.1842852	0.26388077	2.4073038	21	11 12.6	19.6
26687 2001 FH_{54}	13.7	X	75.78933	35.01714	33.50969	13.81257	0.1647694	0.23478302	2.6023054	21	1 22.9	16.8
26688 Wangenevieve	14.5	X	328.85236	144.66436	131.56779	2.91806	0.0238154	0.20100354	2.8862475	21	5 14.5	18.4
26689 Smorrison	15.6	X	255.81181	107.66443	213.41618	4.53145	0.0188404	0.24657173	2.5186850	21	3 31.9	18.9
26690 2001 FS_{57}	14.9	X	83.84958	195.17896	86.59622	4.44263	0.2054156	0.25974663	2.4327796	21	11 22.8	18.5
26691 Lareegardner	15.6	X	216.03298	193.48594	147.45485	5.25136	0.1569252	0.29002443	2.2603707	21	3 1.9	19.0
26692 2001 FM_{80}	14.0	X	264.03313	286.40600	352.18609	11.13687	0.0895711	0.19055433	2.9908192	21	2 19.4	18.4
26693 2001 FP_{87}	16.5	X	237.84387	121.47726	159.43541	7.96789	0.2078968	0.28376873	2.2934698	21	1 5.3	20.5
26694 Wenxili	15.1	X	139.41403	109.03286	106.71808	7.27421	0.0855269	0.26377907	2.4079224	21	10 22.1	18.7
26695 2001 FC_{111}	14.9	X	285.82923	281.23395	175.62152	9.99013	0.1951064	0.17605214	3.1528877	21	10 14.2	18.9
26696 Gechenzhang	15.6	X	284.18056	140.34572	157.33968	1.89693	0.1205261	0.29279449	2.2460915	21	3 18.6	18.3
26697 2001 FJ_{127}	14.0	X	181.66329	47.13380	134.66657	10.16492	0.0870965	0.21685959	2.7437863	21	10 19.7	18.3
26698 2001 FN_{128}	14.4	X	336.52494	342.24919	143.96500	25.43692	0.2592709	0.28071595	2.3100675	21	—	—
26699 Masoncole	15.4	X	123.40132	131.80870	174.58494	5.27256	0.1790116	0.27444412	2.3451291	21	—	—
26700 2001 FD_{134}	13.6	X	245.45713	265.97383	7.77614	10.26258	0.0521427	0.18740955	3.0241842	21	1 29.4	18.2
26701 2001 FH_{134}	14.3	X	73.90027	69.17920	22.58378	11.01558	0.0644531	0.19050124	2.9913749	21	2 18.1	18.4
26702 2001 FK_{143}	12.9	X	136.65086	184.64508	79.48425	10.43298	0.0768980	0.17093593	3.2154898	21	12 1.6	17.9
26703 2001 FB_{144}	14.6	X	226.61753	167.87662	163.08954	9.90533	0.1762185	0.23894836	2.5719747	21	3 3.9	18.8
26704 2001 FW_{144}	15.4	X	25.14603	239.44283	190.93798	1.53708	0.0714627	0.22941034	2.6427783	21	—	—
26705 2001 FL_{145}	11.9	X	331.59453	26.38460	52.74696	11.80411	0.0892023	0.08247340	5.2270915	21	11 20.9	18.5
26706 2001 FA_{154}	14.0	X	132.71469	182.25060	177.07153	14.40694	0.1880686	0.22931655	2.6434988	21	1 11.8	18.0
26707 Navrazhnykh	15.4	X	143.58478	147.09892	134.40292	3.78758	0.1420187	0.27039172	2.3685022	21	—	—
26708 2001 FG_{158}	16.2	X	346.23848	12.54716	201.11027	3.51342	0.0957216	0.29520143	2.2338658	21	2 17.6	18.5
26709 2001 FX_{158}	14.3	X	283.50342	345.70755	149.37528	12.31197	0.1267283	0.22379767	2.6867814	21	12 18.3	17.7
26710 2001 FY_{158}	14.7	X	63.82534	322.24836	167.67957	13.66141	0.1176731	0.24177685	2.5518760	21	3 17.9	17.4
26711 Rebekahbau	14.1	X	178.72989	144.47294	201.34476	8.96981	0.1225365	0.18866896	3.0107111	21	2 9.6	19.0
26712 2001 FV_{180}	16.0	X	132.46685	157.29650	102.62452	2.41407	0.1608915	0.26729037	2.3867880	21	12 7.9	19.8
26713 Iusukyin	13.4	X	115.15576	280.94871	66.51854	11.83289	0.0892616	0.18005258	3.1060121	21	—	—
26714 2001 GL_{1}	15.6	X	225.62625	116.41166	41.14850	21.21607	0.0744397	0.37105755	1.9179702	21	11 27.7	17.6
26715 South Dakota	15.1	X	319.06034	267.61648	152.80279	4.18793	0.1060681	0.22068334	2.7120000	21	11 7.7	18.2
26716 2001 HZ_{3}	15.2	X	302.31300	19.76805	258.34724	2.85425	0.1460215	0.29099795	2.2553265	21	3 9.2	17.9
26717 Jasonye	15.6	X	186.42715	232.90049	28.12775	5.48195	0.1305828	0.27277287	2.3546983	21	—	—
26718 2001 HP_{5}	12.3	X	356.87123	193.40465	235.78888	20.60990	0.0311452	0.17213359	3.2005575	21	12 27.3	16.9
26719 2001 HQ_{5}	13.3	X	155.39111	2.32925	277.80858	4.09373	0.1386951	0.17336995	3.1853231	21	—	—
26720 Yangxinyan	15.5	X	268.68871	182.97922	10.76860	1.99826	0.1249468	0.27694247	2.3310040	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
26721 2001 HG_6	14.7	X	190.63318	320.25619	21.60523	5.69184	0.2275583	0.28254212	2.3001028	21	2 13.3	18.5
26722 2001 HK_7	12.6	X	216.24357	43.22997	233.44016	18.89709	0.2619992	0.18185443	3.0854614	21	—	—
26723 2001 HE_8	15.8	X	119.14502	260.11336	89.99475	1.02838	0.2521623	0.27953842	2.3165502	21	—	—
26724 2001 HU_8	12.9	X	145.60363	89.42678	226.70564	15.18760	0.2413068	0.17920950	3.1157459	21	—	—
26725 2001 HH_9	13.3	X	95.60789	149.77999	204.44285	13.52007	0.1016772	0.17530451	3.1618456	21	—	—
26726 2001 HD_{10}	15.3	X	213.95006	147.17187	144.08674	3.51896	0.2034588	0.27910934	2.3189238	21	—	—
26727 Wujunjun	14.6	X	265.64764	111.09709	195.13094	8.31079	0.1640722	0.23896503	2.5718550	21	3 8.9	18.5
26728 Luwenqi	14.8	X	162.96898	78.10038	161.69863	3.17730	0.0246213	0.22019839	2.7159804	21	12 9.0	18.6
26729 2001 HE_{12}	13.6	X	340.26321	166.06118	201.37403	8.94365	0.1688415	0.21194802	2.7860130	21	9 26.9	16.4
26730 2001 HJ_{13}	14.4	X	28.69944	262.28618	209.29215	10.72343	0.0707620	0.18591148	3.0404083	21	1 4.9	18.5
26731 2001 HE_{14}	13.6	X	81.70067	28.30118	28.06864	11.71160	0.2621956	0.23468800	2.6030077	21	2 1.3	16.5
26732 Damianpeach	15.7	X	213.94478	57.80537	266.54289	2.37736	0.1018484	0.28527838	2.2853715	21	2 5.5	18.8
26733 Nanavisitor	14.8	X	213.90702	42.19653	276.87040	2.08940	0.1539483	0.23475904	2.6024826	21	2 6.8	18.9
26734 Terryfarrell	14.6	X	58.62309	346.40074	185.74107	9.57541	0.1236571	0.24569218	2.5246925	21	5 10.4	17.5
26735 2001 HL_{27}	13.6	X	138.76461	123.67980	224.97273	9.03590	0.1131084	0.18017600	3.1045936	21	1 6.0	18.3
26736 Rojeski	15.4	X	110.27550	78.76252	224.04248	5.89976	0.1165076	0.26805877	2.3822246	21	—	—
26737 Adambradley	14.7	X	226.59892	279.68583	59.45115	5.85758	0.1891627	0.28676381	2.2774726	21	3 11.7	18.4
26738 Lishizhen	15.0	X	285.96242	152.82968	213.91469	7.10897	0.1704499	0.29909869	2.2144185	21	6 19.8	17.6
26739 Hemaeberhart	15.9	X	299.76686	222.95445	85.94509	2.71554	0.1685323	0.29418973	2.2389843	21	4 17.2	18.4
26740 Camacho	14.6	X	128.45027	164.47503	146.13590	1.08417	0.1660994	0.17252830	3.1956741	21	—	—
26741 2001 HZ_{35}	14.9	X	294.32231	91.69482	20.63915	7.11583	0.0580325	0.26944385	2.3740537	21	12 21.8	17.7
26742 2001 HW_{36}	15.0	X	111.57697	1.77779	242.33438	7.40547	0.2090222	0.21141872	2.7906610	21	10 25.9	19.6
26743 Laichinglung	13.6	X	221.40250	99.44174	220.35786	9.15829	0.0815902	0.18571200	3.0425852	21	2 19.4	18.4
26744 Marthahaynes	15.4	X	137.16647	321.05448	35.15921	4.96002	0.1575718	0.28134903	2.3066008	21	—	—
26745 2001 HV_{45}	14.0	X	40.20114	216.54426	81.76885	10.06864	0.1273079	0.21110381	2.7934356	21	10 10.4	17.7
26746 2001 HW_{46}	14.3	X	133.22443	245.37713	58.80544	1.02967	0.1898066	0.17221103	3.1995979	21	—	—
26747 2001 HC_{47}	14.3	X	315.49769	9.09670	229.07939	8.90450	0.0842125	0.24003721	2.5641908	21	2 16.5	17.8
26748 2001 HP_{50}	15.2	X	312.11290	92.09233	120.91557	5.66795	0.0929263	0.28791628	2.2713910	21	1 2.5	18.1
26749 2001 HT_{52}	15.6	X	19.74811	147.11409	188.79253	5.81582	0.1231465	0.26056483	2.4276841	21	11 2.5	18.2
26750 2001 HJ_{55}	13.5	X	245.10589	233.81417	69.80446	15.42215	0.1825102	0.23639007	2.5904978	21	2 21.8	18.0
26751 2001 HP_{64}	15.8	X	278.22661	302.43389	318.36245	2.16917	0.1895427	0.28607451	2.2811295	21	1 16.7	19.0
26752 2001 HU_{65}	13.6	X	89.21135	119.42009	237.80100	9.91354	0.0682108	0.17436557	3.1731862	21	—	—
26753 2001 HM_{66}	15.0	X	322.32640	237.45556	177.93012	12.13407	0.0624816	0.26416328	2.4055871	21	11 17.6	17.9
26754 2001 JL_4	15.3	X	185.31222	352.54061	179.52914	12.48870	0.0922915	0.26293911	2.4130478	21	10 13.4	18.7
26755 2001 KT_6	13.6	X	265.36173	18.59182	68.55367	17.79825	0.0142887	0.16150148	3.3395276	21	10 7.5	18.6
26756 2001 KW_7	15.7	X	274.71695	13.11535	160.10501	2.87420	0.1251027	0.27550915	2.3390816	21	—	—
26757 Bastei	14.4	X	231.82113	99.08864	247.79057	13.00068	0.2652876	0.23710918	2.5852575	21	3 18.9	19.2
26758 2001 KV_{19}	13.8	X	191.83067	204.75705	127.00293	7.53338	0.2524683	0.18087480	3.0965922	21	2 12.5	19.3
26759 2001 KS_{22}	15.2	X	276.20819	10.23011	210.47746	1.84791	0.1166709	0.23150223	2.6268338	21	—	—
26760 2001 KP_{41}	15.3	X	43.57122	155.17501	146.24533	11.02333	0.5581256	0.20477996	2.8506534	21	12 11.6	20.1
26761 Stromboli	12.4	X	152.40137	229.05512	223.29825	3.54208	0.1654014	0.12314325	4.0012495	21	5 30.6	18.6
26762 2564 *P–L*	14.9	X	116.39496	11.55268	34.67827	2.65548	0.1017882	0.23372621	2.6101438	21	2 10.2	18.3
26763 Peirithoos	12.4	X	348.88851	305.28010	100.15670	1.20505	0.0686057	0.07980222	5.3430931	21	11 6.9	19.0
26764 2800 *P–L*	15.0	X	268.10595	227.15797	17.61919	14.52057	0.0842930	0.23387775	2.6090162	21	1 6.5	19.1
26765 3038 *P–L*	15.6	X	291.61392	22.93351	274.75482	7.20920	0.1761046	0.28659473	2.2783682	21	3 16.3	18.9
26766 3052 *P–L*	13.7	X	305.25647	11.07454	323.58884	9.94114	0.0896946	0.19111414	2.9849759	21	6 19.4	17.8
26767 4084 *P–L*	15.1	X	270.14711	70.14144	220.05692	2.16880	0.2088190	0.23672527	2.5880518	21	2 18.5	19.2
26768 4608 *P–L*	14.0	X	137.59688	343.93304	15.78397	9.51144	0.0977046	0.18426973	3.0584406	21	1 19.2	18.6
26769 4658 *P–L*	14.5	X	60.12023	295.71208	32.41685	3.76219	0.1823840	0.21272579	2.7792181	21	12 14.8	18.5
26770 4734 *P–L*	15.6	X	195.87805	300.03678	38.73209	2.70345	0.0539039	0.28351115	2.2948587	21	2 4.3	18.7
26771 4846 *P–L*	14.2	X	174.50338	281.79696	45.96668	2.50876	0.0708862	0.18460190	3.0547706	21	1 16.1	18.7
26772 6033 *P–L*	15.4	X	260.14732	25.47807	350.90979	1.69181	0.2414665	0.28797670	2.2710733	21	5 22.5	18.8
26773 3254 *T–1*	15.0	X	13.23595	280.21069	185.87688	10.02257	0.1419575	0.23234105	2.6205076	21	—	—
26774 4189 *T–1*	16.2	X	357.81923	175.77225	123.31891	1.32662	0.1323399	0.29926860	2.2135803	21	7 28.8	17.7
26775 4205 *T–1*	13.7	X	204.00326	216.84107	168.94889	13.26302	0.1669317	0.23817390	2.5775470	21	4 23.3	18.0
26776 4236 *T–1*	13.8	X	302.78440	332.12597	111.30186	4.80075	0.0706490	0.16858568	3.2453056	21	11 5.9	18.1
26777 1225 *T–2*	14.9	X	258.77019	166.92926	183.56369	6.37006	0.2207032	0.24146003	2.5541077	21	4 23.8	19.0
26778 1354 *T–2*	14.2	X	96.58772	8.67731	181.53533	4.42429	0.0662783	0.20170929	2.8795112	21	7 19.0	18.2
26779 2191 *T–2*	16.1	X	359.81982	298.78348	12.19985	4.23870	0.1973982	0.30726398	2.1750118	21	9 1.1	17.2
26780 2313 *T–2*	14.6	X	23.48965	108.92947	149.22264	1.85002	0.0933706	0.24318412	2.5420216	21	7 10.0	17.3
26781 3182 *T–2*	14.8	X	268.15369	86.49133	150.04944	6.94821	0.1739887	0.27728398	2.3290896	21	—	—
26782 4174 *T–2*	15.1	X	268.82220	182.48306	136.35477	3.00427	0.0340792	0.19869499	2.9085605	21	4 20.1	19.1
26783 1085 *T–3*	14.5	X	219.97636	21.23386	270.61987	6.34439	0.1160915	0.27953632	2.3165618	21	1 3.2	17.9
26784 2103 *T–3*	13.8	X	158.51753	190.25055	233.77029	8.69913	0.0440216	0.19308587	2.9646201	21	4 19.8	18.1
26785 2496 *T–3*	14.3	X	302.51974	36.82857	218.03344	8.95784	0.0137450	0.19156848	2.9802545	21	3 12.1	18.6
26786 3382 *T–3*	15.1	X	250.09865	75.35726	192.39287	6.22019	0.1186215	0.27988470	2.3146390	21	1 2.6	18.6
26787 4265 *T–3*	14.9	X	253.21703	237.59370	34.84830	24.00986	0.1456134	0.23573676	2.5952818	21	1 25.3	19.5
26788 4321 *T–3*	15.7	X	229.70709	117.35062	154.16744	7.02356	0.1006683	0.27862497	2.3216105	21	—	—
26789 5092 *T–3*	13.8	X	85.78002	353.12294	147.81765	12.51999	0.0869672	0.19293083	2.9662082	21	5 9.7	18.1
26790 5235 *T–3*	15.1	X	102.39780	300.19252	172.63414	13.13759	0.1623367	0.23631230	2.5910661	21	5 1.1	18.7
26791 5282 *T–3*	14.5	X	152.22519	22.89402	64.72209	14.85793	0.1423448	0.23828547	2.5767424	21	5 19.4	18.4
26792 1975 *LY*	12.9	X	36.57696	243.61564	304.44792	14.37586	0.0534405	0.23416862	2.6068553	21	4 10.2	16.5
26793 Bolshoi	13.0	X	131.54201	103.26178	317.69891	11.85800	0.1741637	0.22754841	2.6571752	21	3 22.5	17.2
26794 Yukioniimi	14.4	X	168.31162	44.93244	145.28313	6.21230	0.0907297	0.25698484	2.4501784	21	10 18.5	18.0
26795 Basilashvili	14.9	X	14.05605	327.55625	20.56351	4.24453	0.2120662	0.29955867	2.2121511	21	12 2.4	16.9
26796 1978 VO_6	15.0	X	314.69983	55.77730	272.41900	3.64902	0.1032275	0.29219378	2.2491689	21	6 20.2	17.2
26797 1978 VS_8	14.8	X	184.08000	277.30926	184.70201	1.88914	0.0498609	0.24504734	2.5291197	21	7 8.5	18.2
26798 1979 QG_2	16.0	X	128.96918	173.74212	159.73536	2.85813	0.2034588	0.26755550	2.3852109	21	—	—
26799 1979 *XL*	13.2	X	315.70448	8.50861	95.18841	10.07498	0.1094054	0.21188347	2.7865788	21	12 26.4	16.3
26800 Gualtierotrucco	15.0	X	270.00221	132.29310	351.75379	8.30548	0.1099503	0.26094253	2.4253410	21	11 19.2	18.0

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
26801 1981 EC_{14}	15.4	X	131.28331	284.20439	318.67056	4.02846	0.0798441	0.25733158	2.4479770	21	11 10.9	19.0
26802 1981 EJ_{24}	15.3	X	97.21850	252.85809	10.80398	6.32938	0.1061770	0.25634159	2.4542756	21	11 1.7	18.9
26803 1981 ES_{26}	15.3	X	136.20915	2.61993	208.86601	2.47117	0.1026915	0.25573507	2.4581546	21	10 8.8	18.9
26804 1981 EZ_{29}	15.9	X	96.98182	279.97973	351.34794	4.28617	0.1639557	0.30552287	2.1832673	21	11 23.3	19.0
26805 1981 EZ_{30}	14.7	X	321.36477	107.12490	332.32028	2.71480	0.0667505	0.21132211	2.7915115	21	12 3.9	18.1
26806 1982 KX_1	13.7	X	85.06007	3.30297	165.60975	15.76413	0.1480915	0.17791873	3.1307972	21	6 20.4	18.4
26807 1982 RK_1	14.1	X	45.82272	357.69098	297.51127	4.21720	0.1046576	0.25349244	2.4726313	21	10 8.6	17.2
26808 1982 VB_4	14.2	X	138.35021	78.52864	57.27183	3.88184	0.1400915	0.24410474	2.5356263	21	7 6.1	17.9
26809 1984 QU	15.7	X	234.72964	27.14808	352.27488	5.20588	0.2496409	0.28696170	2.2764254	21	5 1.2	19.5
26810 1985 CL_2	14.7	X	220.97283	18.52248	163.13681	1.62282	0.1273603	0.26259429	2.4151598	21	11 30.3	18.0
26811 Hiesinger	15.0	X	25.91016	0.97590	357.64537	3.14225	0.1770396	0.30499375	2.1857916	21	12 31.7	17.6
26812 1985 RQ_2	15.1	X	17.99031	309.92736	54.98542	4.24749	0.1861182	0.30599392	2.1810260	21	12 30.9	17.5
26813 1985 RN_3	15.1	X	53.50749	342.53168	353.47504	4.62801	0.1586408	0.30627982	2.1796686	21	—	—
26814 1986 GZ	15.5	X	192.83962	127.11825	199.31505	22.64842	0.2480029	0.27438685	2.3454554	21	1 22.4	20.0
26815 1986 QR_1	14.3	X	118.56448	289.22227	351.55668	4.35183	0.0932572	0.26055254	2.4277605	21	12 17.4	17.9
26816 1986 TS	13.1	X	312.32457	70.04060	334.62269	13.17953	0.2655366	0.19554479	2.9397149	21	9 7.8	16.1
26817 1987 QB	19.2	X	85.03863	156.53693	153.19460	3.49848	0.5947521	0.21014972	2.8018841	21	—	—
26818 1987 QM	13.1	X	75.44149	12.45520	334.19773	17.08979	0.2740042	0.21011147	2.8022242	21	—	—
26819 1987 QH_7	14.9	X	42.35389	10.60553	4.49086	4.39056	0.3244780	0.23715592	2.5849178	21	—	—
26820 1987 SR_9	15.3	X	222.96609	275.66044	39.33028	4.18308	0.2490917	0.27823179	2.3237972	21	2 6.2	19.3
26821 Baehr	11.8	X	219.29980	81.95337	327.16450	9.95784	0.1089726	0.18700221	3.0285743	21	6 7.0	16.6
26822 1988 RG_{13}	14.5	X	30.46259	223.24132	101.13305	8.91866	0.2483588	0.30179113	2.2012282	21	12 2.0	17.0
26823 1988 SS_2	15.6	X	311.05524	207.59210	151.76164	2.07374	0.1396625	0.29650768	2.2273002	21	7 27.9	17.4
26824 1988 TW_1	13.9	X	216.75571	100.08534	204.06955	16.26365	0.2512800	0.22468253	2.6797227	21	1 20.8	19.0
26825 1989 SB_{14}	14.7	X	313.65340	24.13899	266.24333	13.33900	0.1543601	0.23791181	2.5794397	21	4 13.1	18.3
26826 1989 TQ_7	14.9	X	80.15710	18.92553	81.26884	5.60024	0.1007456	0.23047216	2.6346548	21	3 4.9	18.1
26827 1989 UW_5	14.6	X	254.39888	349.68873	57.95206	4.64183	0.2251728	0.24055338	2.5605214	21	6 30.7	18.5
26828 1989 WZ_1	14.4	X	220.07791	353.42854	57.85847	3.27340	0.1937451	0.26771296	2.3842756	21	6 3.9	18.3
26829 Sakaihoikuen	13.5	X	124.81796	164.81132	252.30632	11.92469	0.1418388	0.22822166	2.6519468	21	3 5.6	17.6
26830 1990 BB	13.1	X	277.30053	226.15220	283.89186	10.84637	0.1553119	0.21423612	2.7661406	21	12 21.1	16.5
26831 1990 OC_5	13.2	X	189.98486	21.72338	266.22636	14.00674	0.1687176	0.17477703	3.1682041	21	—	—
26832 1990 QT_6	15.0	X	169.45107	239.04365	3.54275	1.98187	0.1402382	0.26325119	2.4111403	21	12 20.6	18.7
26833 1990 RE	13.8	X	190.27783	236.81975	159.79913	11.73506	0.1131512	0.18114122	3.0935551	21	4 28.1	18.8
26834 1990 RM_9	14.6	X	87.07768	106.09131	244.71354	5.36827	0.2644114	0.26419239	2.4054104	21	—	—
26835 1990 SH_{13}	15.4	X	31.25718	183.21106	204.57523	1.32073	0.1460634	0.26113222	2.4241663	21	—	—
26836 1991 PA_6	14.4	X	326.98036	333.98084	350.47977	1.09580	0.1320144	0.19518387	2.9433378	21	7 3.7	17.9
26837 Yoshitakaokazaki	15.3	X	12.67344	134.47023	147.41628	3.07713	0.2268230	0.29467436	2.2365288	21	8 12.8	16.5
26838 1991 RC_9	14.6	X	218.71845	338.55858	18.69877	4.05399	0.0976252	0.28432651	2.2904693	21	3 26.9	17.9
26839 1991 RC_{10}	13.5	X	190.29515	36.30172	349.90404	10.21932	0.0978099	0.18503085	3.0500476	21	4 8.7	18.3
26840 1991 RP_{12}	14.5	X	349.43175	330.31962	345.04831	7.10931	0.1605311	0.29533032	2.2332158	21	8 9.0	16.0
26841 1991 TY_1	14.9	X	292.25790	220.20030	163.45040	13.27297	0.2939656	0.22611840	2.6683663	21	7 3.1	18.7
26842 Hefele	13.6	X	134.77950	225.48524	211.71432	6.28791	0.1767567	0.18367664	3.0650208	21	4 24.4	18.5
26843 1991 UK_1	14.6	X	256.10961	11.78880	332.98915	4.87652	0.2138328	0.28662812	2.2781913	21	4 7.9	18.1
26844 1991 VA_4	14.7	X	95.11647	342.50888	104.91125	3.13373	0.2030940	0.27692304	2.3311130	21	3 16.9	17.3
26845 1992 AG	13.7	X	18.16830	343.59164	103.58249	27.20090	0.2430733	0.26776103	2.3839902	21	—	—
26846 1992 CG_3	13.9	X	345.25544	258.72067	175.97095	6.25833	0.0975590	0.26275584	2.4141697	21	—	—
26847 1992 DG	13.9	X	141.97925	107.36132	143.11864	16.05411	0.2828097	0.22066799	2.7121258	21	12 2.9	19.1
26848 1992 DB_8	14.9	X	29.27403	117.33387	138.69947	6.42441	0.0776842	0.24558639	2.5254175	21	7 15.1	17.7
26849 De Paepe	14.0	X	28.82904	341.80770	212.83966	7.18262	0.1384085	0.23815268	2.5777002	21	4 18.3	16.4
26850 1992 JL	13.6	X	251.78378	162.08296	109.45659	15.35398	0.1633886	0.22965437	2.6409058	21	1 15.9	17.9
26851 Sarapul	13.2	X	136.72195	197.21647	147.87851	11.14127	0.2659128	0.21861551	2.7290746	21	1 11.0	17.5
26852 1992 UK_2	14.0	X	313.38818	20.82176	32.14266	15.58196	0.2108347	0.23677307	2.5877035	21	10 13.3	16.2
26853 1992 UQ_2	13.0	X	161.26349	322.49656	44.21110	24.55258	0.2156059	0.25484198	2.4638943	21	3 5.5	17.5
26854 1992 WB	13.1	X	210.40673	343.77332	21.91234	9.85065	0.1029174	0.22450922	2.6811015	21	4 4.3	17.2
26855 1992 WN_1	13.8	X	260.37536	305.82688	131.86565	5.53067	0.1628474	0.19755768	2.9197126	21	8 23.2	18.0
26856 1993 BT_{14}	15.1	X	356.48773	313.38734	229.88445	2.55311	0.1241048	0.28055656	2.3109423	21	1 21.1	17.5
26857 Veracruz	14.7	X	280.19905	6.47436	164.20982	6.17026	0.2617116	0.27161909	2.3613617	21	—	—
26858 Misterrogers	12.9	X	24.60138	247.86613	203.63831	21.87071	0.3445633	0.27500581	2.3419348	21	—	—
26859 1993 FM_8	15.2	X	250.41002	247.94143	55.79866	4.48769	0.1523845	0.27825770	2.3236529	21	2 18.6	18.7
26860 1993 FX_{16}	15.4	X	221.75846	151.12930	166.77808	7.29323	0.1347041	0.27687974	2.3313560	21	2 6.3	18.9
26861 1993 FO_{20}	15.3	X	261.18087	103.85812	121.94010	3.26326	0.0778081	0.27227212	2.3575845	21	—	—
26862 1993 FE_{22}	16.0	X	182.97218	54.82908	224.01582	1.10170	0.1592625	0.26818272	2.3814905	21	—	—
26863 1993 FO_{22}	14.3	X	301.99680	21.47234	209.00269	7.77998	0.1264843	0.17104164	3.2141649	21	1 29.2	19.0
26864 1993 FT_{24}	14.3	X	302.09233	293.81332	191.18790	11.70489	0.2530498	0.23482697	2.6019806	21	12 27.9	16.6
26865 1993 FX_{29}	15.2	X	284.09312	307.08800	249.13319	4.24848	0.0483490	0.27234305	2.3571751	21	—	—
26866 1993 FW_{41}	15.7	X	155.53561	318.90796	5.12857	3.67583	0.0627166	0.27170941	2.3608384	21	—	—
26867 1993 GK_1	15.3	X	229.49955	211.62543	324.53676	1.93412	0.1657977	0.26521580	2.3992184	21	11 27.8	18.5
26868 1993 RS_3	14.2	X	275.09273	186.55334	210.43128	13.64340	0.2575513	0.24353736	2.5395630	21	7 3.1	18.1
26869 1993 SR_6	14.8	X	80.53093	192.40880	248.89419	0.66544	0.0601300	0.22747500	2.6577468	21	1 31.7	18.1
26870 1993 TP_{28}	14.7	X	143.93530	340.20495	45.98653	4.99146	0.1395609	0.22777054	2.6554473	21	2 24.5	18.7
26871 Tanezrouft	14.4	X	318.71993	102.53661	135.27838	5.32643	0.0891859	0.23062797	2.6334681	21	2 26.2	17.6
26872 1993 YR	14.6	X	195.74793	196.24097	215.77127	11.69998	0.3197983	0.23271571	2.6176942	21	5 15.7	19.6
26873 1994 AP_7	14.6	X	341.89093	266.33251	109.97269	3.65421	0.0699051	0.20426873	2.8554077	21	10 14.2	18.1
26874 1994 AN_9	13.3	X	89.81777	328.24049	112.80148	25.43495	0.0775731	0.18517036	3.0485155	21	2 28.9	17.8
26875 1994 AF_{10}	14.2	X	25.06221	277.74467	54.26549	2.83008	0.0709812	0.20299741	2.8673171	21	10 18.9	17.9
26876 1994 CR_{14}	13.4	X	232.03845	234.99669	127.74741	11.23757	0.1159161	0.18776796	3.0203346	21	4 28.8	18.2
26877 1994 ED_6	14.0	X	221.63788	144.30440	124.89981	6.28810	0.1294002	0.17494549	3.1661700	21	—	—
26878 1994 EY_6	13.9	X	343.07260	41.18510	135.94919	12.17957	0.1501371	0.17932108	3.1144533	21	1 15.1	18.0
26879 Haines	14.3	X	223.27312	95.17929	230.92558	21.32216	0.3483176	0.28047513	2.3113896	21	2 9.2	19.2
26880 1994 PK_8	14.8	X	252.31303	350.20476	257.72927	1.02865	0.1517755	0.27544447	2.3394477	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
26881 1994 PF_{11}	15.7	X	297.73454	260.42582	313.60441	2.33538	0.0556845	0.27540613	2.3396648	21	—	—
26882 1994 PY_{21}	15.4	X	191.13172	118.35636	142.48816	3.23394	0.1316352	0.26975766	2.3722121	21	—	—
26883 1994 PR_{22}	15.2	X	217.78754	207.64906	18.36115	1.24870	0.2178819	0.26993381	2.3711800	21	—	—
26884 1994 RX_{4}	15.3	X	174.08135	194.63420	56.97495	3.26773	0.1345227	0.26527993	2.3988317	21	—	—
26885 1994 RN_{12}	14.4	X	301.22452	167.34057	157.45112	4.96919	0.1718456	0.28722517	2.2750331	21	5 13.2	17.0
26886 1994 TJ_{2}	14.9	X	183.83839	190.37151	160.03682	4.90194	0.1635988	0.27495551	2.3422204	21	2 12.7	18.5
26887 Tokyogiants	14.3	X	142.35799	203.73683	22.40504	8.32626	0.2468498	0.25864752	2.4396667	21	11 3.7	18.5
26888 1994 XH	15.5	X	17.80701	63.05740	320.45135	2.18719	0.2132564	0.25767724	2.4457872	21	—	—
26889 1995 BM_{1}	14.6	X	262.24022	253.81590	121.28901	5.08367	0.2420641	0.24171059	2.5523424	21	5 26.4	18.5
26890 1995 BC_{4}	14.1	X	310.01026	290.42294	142.21950	5.56796	0.1941873	0.25163535	2.4847819	21	11 10.3	16.3
26891 Johnbutler	14.8	X	250.11088	291.29342	292.14447	17.12155	0.0446680	0.36659451	1.9335055	21	—	—
26892 1995 FZ_{3}	13.5	X	167.92520	152.53805	153.56160	6.03255	0.0773672	0.21837363	2.7310894	21	—	—
26893 1995 FH_{15}	14.0	X	344.04956	300.36706	126.95998	4.62119	0.0815929	0.21136155	2.7911642	21	12 23.1	17.3
26894 1995 KN_{1}	14.3	X	204.69165	257.17631	82.77385	17.11415	0.0350592	0.18157504	3.0886257	21	3 11.0	19.1
26895 1995 MC	12.6	X	225.97895	16.57258	302.41903	19.94809	0.2769488	0.17949806	3.1124058	21	2 15.2	18.3
26896 Josefhudec	15.7	X	55.87485	160.17063	302.66850	6.34298	0.0220971	0.28833198	2.2692073	21	1 8.4	18.1
26897 Červená	15.6	X	78.36908	11.35219	314.52112	4.77093	0.1663729	0.23798933	2.5788796	21	—	—
26898 1995 SK_{51}	13.9	X	109.63497	215.82543	1.50955	2.13720	0.1072770	0.18582434	3.0413587	21	9 12.6	18.5
26899 1995 UQ_{3}	14.2	X	124.54570	12.23787	242.66999	2.14926	0.0730266	0.30575464	2.1821638	21	11 27.9	17.0
26900 1995 WU_{5}	15.0	X	331.32140	319.61512	320.65777	1.68037	0.0165781	0.28919420	2.2646947	21	5 16.5	17.4
26901 1995 WN_{20}	15.8	X	55.35465	94.48406	122.85185	3.06839	0.0803703	0.29216689	2.2493069	21	7 1.4	18.1
26902 1995 YR	15.0	X	350.63840	137.03553	66.55949	9.44928	0.0765537	0.28306711	2.2972580	21	2 22.0	17.7
26903 1995 YT_{3}	13.8	X	9.04277	330.79118	113.15063	14.66935	0.1346787	0.23468477	2.6030316	21	—	—
26904 1995 YE_{25}	15.0	X	259.89747	202.81380	124.71425	6.36191	0.2032465	0.28393056	2.2925982	21	3 26.3	18.6
26905 1996 BC_{1}	14.7	X	234.55537	37.92373	317.16792	3.13448	0.1718534	0.28425593	2.2908485	21	4 4.4	18.3
26906 Rubidia	14.7	X	191.52132	244.80158	105.76496	15.36974	0.2212046	0.23995904	2.5647476	21	3 3.5	19.3
26907 1996 EV	14.5	X	106.39217	265.84168	162.32940	12.25496	0.1327541	0.27567731	2.3381302	21	2 20.6	17.2
26908 Lebesgue	16.0	X	170.79768	305.92246	190.76124	1.72995	0.0699811	0.24744117	2.5127816	21	8 8.2	19.5
26909 Lefschetz	14.4	X	216.58651	357.78062	0.81251	12.18683	0.1748154	0.23350913	2.6117612	21	3 28.2	18.6
26910 1996 HU_{25}	14.4	X	153.43786	230.28314	127.64872	2.87928	0.1010504	0.22551301	2.6731397	21	1 24.7	18.3
26911 1996 JF_{1}	14.5	X	131.32405	298.66998	212.46736	3.56671	0.1500714	0.24357594	2.5392948	21	7 18.5	18.3
26912 1996 JG_{1}	13.6	X	186.90365	84.94177	218.20504	11.71818	0.1824295	0.22297988	2.6933468	21	—	—
26913 1996 JF_{2}	14.6	X	218.43400	259.78433	159.32263	13.19475	0.1519114	0.23815352	2.5776941	21	6 16.9	18.9
26914 1996 KC_{1}	14.9	X	263.17195	80.01952	146.36757	13.38161	0.1048381	0.22315592	2.6919300	21	—	—
26915 1996 LV_{1}	13.6	X	86.38548	311.14743	250.43490	12.58800	0.1110148	0.24103143	2.5571347	21	7 25.4	17.2
26916 1996 RR_{2}	14.5	X	308.89952	257.63154	308.17143	22.63564	0.0747897	0.37456320	1.9059843	21	—	—
26917 Pianoro	13.3	X	193.67816	253.86024	177.71493	23.98080	0.1105303	0.18676196	3.0311710	21	6 11.1	18.5
26918 1996 RA_{16}	14.2	X	230.95003	27.04653	289.90578	0.67318	0.0417216	0.18066995	3.0989324	21	3 3.9	18.8
26919 Shoichimiyata	13.0	X	285.60627	62.65991	164.50099	7.57464	0.1046499	0.17718201	3.1394697	21	1 10.2	17.7
26920 1996 TQ_{12}	15.5	X	344.91767	158.29403	189.77805	25.98791	0.0519445	0.39494162	1.8398431	21	10 5.2	16.3
26921 Jensallit	13.6	X	75.34567	8.04604	38.82760	1.29911	0.1801452	0.17096750	3.2150940	21	1 9.7	17.5
26922 Samara	13.6	X	202.46623	227.79484	117.54808	2.37817	0.1405782	0.18050544	3.1008150	21	3 7.4	18.5
26923 1996 YZ	15.6	X	127.71405	224.53438	288.91976	2.00774	0.1179528	0.25934058	2.4353183	21	7 15.9	18.8
26924 Johnharvey	14.1	X	201.35470	191.25309	210.32356	10.87614	0.1482393	0.18444811	3.0564684	21	5 11.5	19.1
26925 1997 AK_{2}	14.2	X	273.91280	56.67208	52.67636	1.35963	0.2135623	0.19084295	2.9878031	21	10 11.4	18.2
26926 1997 AC_{9}	15.3	X	72.63865	85.54016	304.30875	12.02735	0.1697869	0.24070758	2.5594277	21	—	—
26927 1997 CD_{4}	14.8	X	111.35398	145.66971	208.28368	2.33328	0.1346422	0.27812554	2.3243890	21	—	—
26928 1997 CC_{17}	14.9	X	52.84921	235.50716	31.17113	2.11424	0.1878209	0.29912170	2.2143050	21	10 1.1	17.4
26929 1997 CE_{18}	13.3	X	147.71900	192.70627	154.41458	9.01999	0.2755286	0.12314914	4.0011221	21	2 4.2	19.9
26930 1997 CH_{20}	15.2	X	205.33334	252.47460	128.68517	5.28208	0.1640118	0.29235452	2.2483444	21	4 14.1	18.7
26931 1997 CC_{22}	15.5	X	58.73318	211.27436	358.47303	4.09371	0.1005791	0.29433953	2.2382246	21	6 29.1	17.8
26932 1997 EY_{2}	15.4	X	203.79402	30.44994	118.56898	3.20292	0.0659636	0.30405300	2.1902979	21	10 11.7	18.1
26933 1997 EP_{3}	16.1	X	5.48706	246.89285	6.83162	3.88733	0.1022730	0.29162450	2.2520950	21	5 27.3	18.0
26934 Jordancotler	15.1	X	313.26555	293.56359	356.98607	6.91910	0.0826071	0.29380816	2.2409224	21	4 21.2	17.6
26935 Vireday	15.9	X	261.07288	45.47046	202.99039	7.88616	0.1133302	0.28060304	2.3106871	21	—	—
26936 1997 EL_{47}	15.0	X	311.79203	266.42847	2.57342	7.15392	0.1115383	0.28568109	2.2832233	21	3 17.9	17.4
26937 Makimiyamoto	15.6	X	238.34440	292.35558	315.34062	3.46185	0.1218627	0.27503543	2.3417667	21	—	—
26938 Jackli	15.6	X	327.02565	323.59227	347.10910	4.13909	0.1150358	0.29247771	2.2477130	21	6 12.6	17.8
26939 Jiachengli	15.5	X	230.85953	340.03809	199.10381	5.72817	0.0579833	0.26867741	2.3785664	21	12 20.6	18.6
26940 Quintero	14.9	X	284.92060	332.03846	34.85398	8.60401	0.1405418	0.29244167	2.2478977	21	6 23.8	17.7
26941 1997 GT_{11}	16.0	X	53.94230	108.54930	235.45889	2.06074	0.1253732	0.30652748	2.1784944	21	—	—
26942 Nealkuhn	15.9	X	299.42625	255.05944	34.43268	3.50932	0.2024630	0.28582420	2.2824611	21	3 16.7	19.0
26943 1997 GZ_{16}	14.9	X	69.09125	145.39409	205.44125	7.36945	0.1720288	0.30864898	2.1685003	21	—	—
26944 1997 GX_{20}	15.5	X	46.64597	154.50329	214.92949	3.23567	0.1005136	0.30935538	2.1651979	21	—	—
26945 Sushko	14.3	X	220.98896	237.41751	36.22159	6.19261	0.2183678	0.27336369	2.3513042	21	—	—
26946 Ziziyu	14.8	X	219.08927	21.34692	50.22415	8.09879	0.1223360	0.29421746	2.2388436	21	7 5.3	18.0
26947 Angelawang	15.9	X	284.60273	176.08943	39.28378	3.14528	0.1698724	0.27613532	2.3355441	21	—	—
26948 Annasato	15.3	X	221.36222	302.04674	58.17259	7.88600	0.1260786	0.28427973	2.2907206	21	4 4.8	18.8
26949 1997 JV_{7}	14.8	X	58.43205	330.57247	169.38936	6.70004	0.0901982	0.28281258	2.2986361	21	3 11.4	17.0
26950 Legendre	15.6	X	16.13817	323.94179	202.73517	2.37622	0.0879756	0.28112618	2.3078196	21	2 3.5	18.0
26951 1997 JZ_{15}	15.4	X	177.79485	84.53502	219.13799	6.32602	0.1186756	0.27161562	2.3613819	21	—	—
26952 1997 JF_{16}	15.6	X	195.58709	153.00330	184.79919	4.29289	0.0462327	0.27839598	2.3228834	21	1 31.8	18.7
26953 1997 KO_{2}	14.8	X	187.92150	317.50386	90.24838	6.56539	0.1282692	0.28547700	2.2843113	21	5 1.9	18.2
26954 Skadiang	14.8	X	300.22877	98.07500	114.47468	6.52365	0.1983581	0.27419101	2.3465721	21	—	—
26955 Lie	14.9	X	330.52547	349.61483	252.48230	23.63764	0.0929101	0.28259446	2.2998188	21	2 24.6	18.4
26956 1997 MT_{3}	15.4	X	51.52690	183.64012	128.03803	3.41576	0.0945853	0.25520891	2.4615320	21	11 10.3	18.6
26957 1997 MN_{4}	14.6	X	99.66816	56.63912	274.17990	4.67626	0.2616083	0.26130419	2.4231026	21	—	—
26958 1997 MY_{4}	15.0	X	181.00148	84.26244	152.94086	2.81787	0.1461223	0.26340096	2.4102263	21	12 24.9	18.5
26959 1997 MR_{8}	14.3	X	324.19254	90.62069	131.28112	12.85654	0.2208359	0.23554669	2.5966777	21	1 21.9	17.7
26960 Liouville	14.0	X	263.65273	247.35874	293.45073	6.55645	0.1574726	0.26586455	2.3953139	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
26961 1997 OY_1	14.3	X	268.03963	231.04610	177.94232	9.41052	0.1984101	0.24503391	2.5292121	21	7 19.9	17.9
26962 1997 PE_3	14.3	X	255.08178	241.89531	339.69732	9.44425	0.1975092	0.22377435	2.6869681	21	—	—
26963 Palorapavý	15.1	X	262.45635	57.09689	307.93481	6.50674	0.2069628	0.23839078	2.5759835	21	5 14.5	19.2
26964 1997 RO	14.3	X	172.71491	129.38436	161.35463	5.21245	0.1012690	0.22293815	2.6936828	21	—	—
26965 1997 RW_2	14.9	X	95.65863	52.52254	342.81274	3.81858	0.1150379	0.22193527	2.7017915	21	1 2.9	18.3
26966 1997 RL_3	14.3	X	311.01793	3.54557	340.14708	8.04592	0.1528990	0.24153609	2.5535715	21	7 1.4	17.3
26967 1997 RZ_7	12.9	X	228.14687	43.00283	339.53292	14.80927	0.1798628	0.23568140	2.5956881	21	5 1.3	17.4
26968 1997 RB_9	13.7	X	240.86596	357.39758	332.04144	4.55757	0.1536122	0.23280934	2.6169923	21	3 15.5	17.9
26969 Biver	14.2	X	266.97065	235.88899	167.25722	15.90903	0.1276881	0.24436030	2.5338581	21	7 21.0	17.9
26970 Eliáš	15.1	X	310.51142	138.64115	261.46739	0.96120	0.0687169	0.20283151	2.8688803	21	9 25.5	18.6
26971 Sezimovo Ústí	14.6	X	90.31730	306.04726	124.79250	6.79697	0.0221201	0.22471023	2.6795024	21	1 27.8	17.9
26972 1997 SM_3	13.3	X	309.99447	265.45279	325.40172	14.66724	0.0929643	0.23037451	2.6353993	21	2 5.8	16.7
26973 Lála	15.0	X	170.91784	162.25189	172.03711	4.58631	0.0924290	0.22243958	2.6977063	21	1 13.8	19.1
26974 1997 TJ_{19}	13.4	X	45.52471	358.95579	46.08799	5.95142	0.0880340	0.21436470	2.7650344	21	—	—
26975 1997 TY_{24}	15.6	X	280.37744	173.22376	164.18255	2.29028	0.1995271	0.23652120	2.5895403	21	5 1.9	19.3
26976 1997 TF_{26}	14.1	X	101.62572	30.66414	340.79632	4.58895	0.0707734	0.21813397	2.7330895	21	—	—
26977 1997 US_3	13.3	X	114.95830	171.15738	228.62952	12.93321	0.1637443	0.22090897	2.7101530	21	2 5.3	17.3
26978 1997 UZ_4	13.2	X	157.37621	11.41926	46.62909	5.18958	0.1969603	0.18095055	3.0957279	21	4 24.0	18.4
26979 1997 UR_9	14.7	X	118.29790	18.23767	332.50257	1.56396	0.1431183	0.21697073	2.7428493	21	—	—
26980 1997 UQ_{10}	15.1	X	232.36482	234.20267	145.02256	4.79295	0.2571824	0.23457830	2.6038192	21	5 4.9	19.7
26981 1997 UJ_{15}	14.9	X	148.39591	127.85023	243.71445	1.58687	0.1100514	0.22310552	2.6923355	21	2 5.8	18.7
26982 1997 UY_{21}	13.3	X	289.41950	83.67996	257.43302	11.61634	0.2718538	0.19589552	2.9362050	21	5 7.8	17.6
26983 1997 VA	14.9	X	237.26518	167.87226	240.28368	3.52900	0.2903620	0.23779580	2.5802786	21	6 9.7	19.3
26984 Fernand-Roland	12.5	X	47.27227	174.38177	241.22700	12.66807	0.0703780	0.17451140	3.1714182	21	—	—
26985 1997 VP_3	13.1	X	253.10807	346.13835	240.99339	17.77091	0.1003240	0.17256646	3.1952030	21	—	—
26986 Čáslavská	13.9	X	214.22747	272.75538	62.96560	10.63967	0.0829701	0.18224900	3.0810065	21	3 12.5	18.8
26987 1997 WP_1	14.3	X	342.41191	111.81621	261.74175	0.93161	0.0846279	0.20287544	2.8684662	21	10 8.8	17.8
26988 1997 WT_5	14.3	X	321.02262	206.67156	75.29628	5.37891	0.0587533	0.18942575	3.0026868	21	5 8.2	18.2
26989 1997 WO_7	13.1	X	114.17255	32.27642	58.74764	10.67889	0.0797595	0.18376521	3.0640360	21	4 11.8	17.5
26990 Culbertson	13.4	X	302.54998	256.80962	69.51855	11.24838	0.1224410	0.19200479	2.9757379	21	5 30.1	17.2
26991 1997 WZ_{30}	13.5	X	48.77818	288.59419	81.18478	3.01371	0.0843454	0.20992530	2.8038807	21	—	—
26992 1997 WE_{47}	13.9	X	141.23707	339.03907	86.83111	11.78462	0.0761850	0.18396249	3.0618450	21	4 13.4	18.6
26993 Littlewood	14.3	X	211.88928	294.04840	121.63052	2.28580	0.0809315	0.19201918	2.9755892	21	6 9.9	18.8
26994 1997 XU_1	13.5	X	275.78967	272.57668	95.74327	11.65975	0.1454727	0.19363420	2.9590207	21	6 15.3	17.6
26995 1997 XS_{11}	13.8	X	143.52143	178.67815	263.81561	8.20399	0.0552537	0.18539486	3.0460539	21	4 26.2	18.3
26996 1997 YH_3	14.5	X	259.86716	33.37128	324.00017	2.09433	0.1725957	0.23566041	2.5958422	21	5 6.9	18.3
26997 1997 YJ_5	12.5	X	39.21508	62.22776	303.35445	13.85046	0.0738892	0.16142610	3.3405672	21	12 10.5	17.3
26998 Iriso	12.9	X	81.74642	292.40125	110.18482	14.63752	0.1880324	0.17153289	3.2080253	21	1 14.8	17.0
26999 1998 BQ_{41}	13.4	X	198.70179	345.18028	150.05482	12.57672	0.0458729	0.19142873	2.9817047	21	9 7.3	17.7
27000 1998 BO_{44}	12.5	X	17.96879	346.99675	117.76928	11.94790	0.0452233	0.16843572	3.2472315	21	—	—
27001 1998 DC_6	13.2	X	118.64376	287.28863	120.89924	0.08595	0.2379954	0.17394948	3.1782444	21	3 12.6	18.1
27002 1998 DV_9	18.1	X	50.09903	0.78574	130.36578	8.70204	0.4340264	0.42809728	1.7435768	21	—	—
27003 Katoizumi	14.6	X	215.64328	195.68864	206.19239	4.00804	0.1734685	0.18354587	3.0664765	21	5 23.6	19.7
27004 Violetaparra	13.8	X	35.81731	313.39846	316.88241	9.32651	0.0838141	0.18767567	3.0213247	21	8 13.1	17.7
27005 1998 DR_{35}	14.4	X	30.67099	99.64194	145.30057	9.95555	0.2335233	0.26492742	2.4009592	21	7 22.3	16.4
27006 1998 EX_7	14.9	X	24.34010	168.73839	250.21641	2.97209	0.1397565	0.28830132	2.2693682	21	—	—
27007 1998 FQ_1	15.4	X	308.71482	231.34129	66.16741	3.24317	0.1973475	0.25877441	2.4388692	21	4 13.0	18.4
27008 1998 FW_2	14.4	X	285.48057	116.77277	159.47513	2.05680	0.0700161	0.21369833	2.7707795	21	3 9.7	18.1
27009 1998 FB_{11}	14.3	X	46.43818	64.78650	161.29147	6.50604	0.1186485	0.21790704	2.7349867	21	7 5.2	17.6
27010 1998 FR_{13}	13.1	X	319.36246	339.26772	34.18065	10.67606	0.1099190	0.18986643	2.9980389	21	9 4.3	16.9
27011 1998 FU_{22}	14.8	X	279.27821	124.77697	165.88432	2.83014	0.1304209	0.29949481	2.2124656	21	2 28.5	17.6
27012 1998 FZ_{46}	15.6	X	30.92440	281.46586	352.43069	3.95933	0.1269370	0.30894565	2.1671118	21	8 26.9	17.3
27013 1998 FU_{60}	14.7	X	103.31906	357.21259	180.17474	3.96288	0.1765654	0.22286639	2.6942610	21	7 25.3	18.6
27014 1998 FP_{106}	15.3	X	246.33418	308.63999	246.16068	4.45133	0.1639607	0.24115870	2.5562349	21	—	—
27015 1998 HS_{135}	14.5	X	215.50752	324.17334	156.70932	10.95355	0.0556144	0.23004448	2.6379193	21	9 10.7	18.2
27016 1998 HK_{143}	14.1	X	128.12006	123.41850	153.37529	7.49844	0.1067486	0.27644493	2.3338000	21	12 25.6	17.6
27017 1998 JX	15.3	X	251.48537	34.78130	225.57738	5.08040	0.1740884	0.28832879	2.2692241	21	—	—
27018 1998 KQ_{52}	14.8	X	229.71925	359.20903	152.93785	6.14110	0.0548510	0.27295559	2.3536473	21	11 16.2	17.8
27019 1998 MN_{33}	13.1	X	77.44276	84.46653	290.52808	8.76684	0.1214141	0.18838633	3.0137216	21	—	—
27020 1998 OQ_{10}	14.7	X	217.29591	247.66922	300.23356	0.51481	0.0278774	0.31160059	2.1547846	21	12 28.9	17.1
27021 1998 OQ_{14}	15.3	X	131.34208	279.56330	329.57589	2.77930	0.0875995	0.30899656	2.1668738	21	11 28.0	18.2
27022 1998 QA_{44}	15.4	X	258.58254	52.78805	7.23908	5.64902	0.1596250	0.29726198	2.2235307	21	8 3.5	18.2
27023 1998 QE_{54}	14.0	X	316.06075	253.56052	311.56681	5.32362	0.1280385	0.27887573	2.3202186	21	—	—
27024 1998 QL_{57}	14.9	X	214.31114	201.40175	200.66756	1.47810	0.0216974	0.29071613	2.2567838	21	5 24.9	17.7
27025 1998 QY_{77}	14.8	X	88.41715	219.23297	260.44967	6.31025	0.0582388	0.28403635	2.2920290	21	3 22.4	17.5
27026 1998 QG_{86}	13.6	X	255.18474	170.28311	286.13131	12.13268	0.1906989	0.21302639	2.7766030	21	8 31.5	17.9
27027 1998 QA_{98}	13.7	X	219.58110	189.04347	310.74884	6.58432	0.1629244	0.25675492	2.4516409	21	9 26.8	17.4
27028 1998 QS_{98}	14.4	X	84.73901	288.31049	58.44087	3.45344	0.1568395	0.30892906	2.1671894	21	—	—
27029 1998 QP_{105}	14.9	X	107.92786	24.58489	73.07594	4.44200	0.1174446	0.28345955	2.2951372	21	4 4.7	17.6
27030 1998 QW_{105}	15.3	X	283.41015	268.04152	138.28979	9.80251	0.1692280	0.25456992	2.4656494	21	8 13.8	18.3
27031 1998 RO_4	17.7	X	124.82910	111.79528	191.87289	5.35469	0.4253076	0.31490158	2.1396997	21	—	—
27032 1998 RQ_5	15.3	X	315.70364	310.04716	13.11540	0.81149	0.0377803	0.29278690	2.2461303	21	6 23.9	17.8
27033 1998 RN_{33}	14.8	X	10.08288	142.69628	29.41842	5.53265	0.1208246	0.28280952	2.2986527	21	1 31.3	17.1
27034 1998 RL_{34}	15.5	X	357.19537	11.21342	13.40546	6.25375	0.1542732	0.30539520	2.1838757	21	12 19.9	17.6
27035 1998 RM_{34}	15.0	X	91.94524	33.41400	139.89302	7.39061	0.0346948	0.29252775	2.2474567	21	6 15.1	17.6
27036 1998 RZ_{54}	15.2	X	34.59637	84.43550	300.32303	4.59678	0.1278538	0.30905200	2.1666147	21	—	—
27037 1998 RB_{55}	14.7	X	113.57260	278.52918	245.27341	5.25924	0.0942548	0.29184081	2.2509821	21	7 9.8	17.6
27038 1998 RZ_{57}	14.7	X	72.90173	108.57717	2.09724	6.30864	0.1166656	0.28026357	2.3125526	21	2 26.5	16.8
27039 1998 RU_{61}	14.8	X	29.22080	183.56758	338.21509	3.45528	0.0826694	0.28164005	2.3050116	21	2 20.4	17.0
27040 1998 RD_{62}	14.2	X	224.00802	85.73797	345.67567	4.14355	0.1674365	0.29274482	2.2463456	21	7 7.0	17.4

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
27041 1998 RN_{63}	15.5	X	35.80585	222.75669	99.51795	3.36400	0.1177232	0.30364521	2.1922585	21	11 15.1	17.8
27042 1998 RD_{69}	15.5	X	33.94244	165.45722	69.02212	0.94176	0.1269147	0.29272008	2.2464721	21	6 26.3	17.2
27043 1998 RS_{71}	15.1	X	43.59754	285.75585	23.75755	5.85333	0.1336246	0.30312699	2.1947563	21	11 8.5	17.6
27044 1998 RP_{74}	14.9	X	325.30403	284.13209	335.05444	4.58842	0.1361997	0.28731103	2.2745798	21	3 17.8	17.2
27045 1998 RY_{74}	16.0	X	295.87241	25.14264	351.31285	3.73941	0.1134672	0.29589708	2.2303632	21	8 2.2	18.3
27046 1998 RP_{75}	15.4	X	7.19965	234.94366	46.66169	2.87565	0.0444035	0.29406387	2.2396231	21	7 16.1	17.6
27047 Boisvert	15.1	X	9.04180	211.99552	58.49227	5.76095	0.1204545	0.29387455	2.2405849	21	7 3.9	17.0
27048 Jangong	15.0	X	296.23944	183.14774	7.18305	6.66467	0.0975250	0.27317958	2.3523606	21	—	—
27049 Kraus	13.8	X	232.20279	15.69052	156.76538	31.95673	0.0829872	0.22083676	2.7107438	21	12 6.3	18.3
27050 1998 SW_{4}	15.2	X	4.97550	354.63244	32.83196	5.84547	0.1520524	0.30521625	2.1847292	21	—	—
27051 1998 SM_{5}	15.0	X	341.22706	358.73476	176.22911	12.97982	0.1252149	0.23543572	2.5974936	21	—	—
27052 Katebush	15.3	X	250.61569	296.78638	107.78722	4.86209	0.0957227	0.29369885	2.2414784	21	7 8.5	18.0
27053 1998 SU_{21}	15.3	X	132.35640	277.71337	186.05926	3.09046	0.1157868	0.28737210	2.2742576	21	5 13.4	18.3
27054 1998 SA_{25}	14.2	X	127.88116	316.92517	138.20591	5.94460	0.0510893	0.28347296	2.2950648	21	4 18.8	17.0
27055 1998 SQ_{27}	14.7	X	254.38695	178.43993	144.18673	22.25224	0.0204175	0.23928827	2.5695384	21	4 9.3	18.6
27056 Ginoloria	13.8	X	159.47541	284.46047	24.36895	10.43172	0.1336691	0.18497219	3.0506924	21	—	—
27057 1998 SP_{33}	14.4	X	198.58400	100.49661	346.95263	4.87188	0.3033491	0.28997639	2.2606203	21	6 29.1	18.5
27058 1998 SP_{37}	14.8	X	102.08024	234.08135	218.35626	3.75089	0.1099823	0.27921526	2.3183372	21	3 15.3	17.5
27059 1998 SS_{37}	15.8	X	25.83233	92.96594	217.31651	3.51096	0.1363004	0.29930707	2.2133906	21	10 13.3	17.7
27060 1998 SU_{37}	14.5	X	359.77392	295.59457	211.15129	6.90761	0.0555634	0.27387318	2.3483873	21	—	—
27061 1998 SW_{53}	15.6	X	161.91705	14.18330	270.62540	2.60420	0.0685900	0.31462985	2.1409315	21	—	—
27062 1998 SJ_{58}	14.5	X	271.16701	124.79591	19.94289	1.62617	0.1226470	0.26491375	2.4010418	21	12 22.0	16.8
27063 1998 SY_{60}	15.6	X	288.62105	306.79977	144.43497	3.81279	0.0652693	0.30407005	2.1902160	21	11 21.7	17.9
27064 1998 SY_{63}	13.1	X	349.05872	144.88242	53.95734	6.96452	0.0931237	0.27973017	2.3154914	21	2 9.3	15.7
27065 1998 SJ_{64}	13.8	X	60.07888	104.79481	59.14191	4.63406	0.0720005	0.28354984	2.2946499	21	4 18.7	16.1
27066 1998 SZ_{64}	14.7	X	25.57494	115.03804	128.24968	4.27795	0.0923214	0.29039959	2.2584235	21	6 20.5	16.8
27067 1998 SS_{67}	14.8	X	49.16959	238.63906	76.75821	5.37703	0.2035522	0.30362432	2.1923590	21	12 5.5	17.5
27068 1998 SU_{74}	14.3	X	142.56198	154.64283	64.58038	5.75024	0.1461390	0.25837752	2.4413660	21	10 28.1	18.1
27069 1998 SK_{75}	14.5	X	160.80639	57.59539	131.88332	4.96645	0.0766158	0.25586015	2.4573534	21	10 9.3	18.0
27070 1998 SA_{101}	14.7	X	88.18402	269.04624	341.19697	6.11707	0.2032505	0.30157224	2.2022932	21	10 19.7	18.0
27071 Rangwala	14.7	X	126.18510	149.89167	312.83575	3.65787	0.1162300	0.28417692	2.2912731	21	5 2.1	17.7
27072 Aggarwal	14.6	X	251.29030	307.01015	303.67761	2.64864	0.1559208	0.27658000	2.3330401	21	—	—
27073 1998 SK_{132}	14.2	X	100.14708	216.52720	315.48574	4.22922	0.0956887	0.24581731	2.5238357	21	7 5.1	17.4
27074 Etatolia	15.0	X	357.82154	86.01378	353.61407	7.37154	0.0833217	0.26580499	2.3956717	21	—	—
27075 1998 SY_{143}	15.4	X	0.62789	331.22043	348.78192	2.30179	0.1466617	0.29758790	2.2219070	21	9 10.8	17.0
27076 1998 ST_{146}	14.6	X	14.01760	286.37304	61.72682	2.30978	0.1646241	0.30200170	2.2002049	21	11 25.3	16.5
27077 1998 TL_{2}	15.7	X	238.84992	14.63259	3.20657	4.19787	0.1703373	0.28830757	2.2693354	21	5 8.6	19.0
27078 1998 TC_{6}	14.7	X	38.66492	238.45324	160.14836	3.00536	0.0343274	0.26531307	2.3986320	21	—	—
27079 Vsetín	15.9	X	209.58603	61.59968	216.56907	4.19850	0.1703492	0.27320063	2.3522398	21	—	—
27080 1998 TH_{16}	14.5	X	205.25844	257.46422	93.71087	5.14768	0.0490566	0.28006765	2.3136309	21	3 5.9	17.6
27081 1998 TK_{16}	15.0	X	31.80331	303.74871	148.01920	7.10481	0.0827290	0.27013356	2.3700109	21	—	—
27082 1998 TT_{30}	14.4	X	65.48594	259.59127	16.92206	5.27804	0.1601600	0.29907860	2.2145177	21	10 25.9	17.1
27083 1998 TG_{32}	15.1	X	326.44268	81.23782	323.69769	2.10075	0.0696749	0.30113816	2.2044090	21	11 13.9	17.1
27084 1998 TD_{33}	15.8	X	75.91548	154.30101	196.71705	2.67266	0.1950090	0.30964863	2.1638307	21	—	—
27085 1998 UA_{1}	15.1	X	146.62077	15.15270	49.57379	4.86191	0.1734691	0.28094957	2.3087866	21	4 13.9	18.5
27086 1998 UX_{6}	15.8	X	274.74934	49.97390	282.39906	3.56948	0.1462243	0.28812977	2.2702689	21	4 18.7	18.8
27087 Tillmannmohr	14.9	X	337.62946	71.41052	52.40067	6.12847	0.0685541	0.26761839	2.3848373	21	—	—
27088 Valmez	15.3	X	234.10427	337.84126	139.31537	6.82272	0.1034417	0.25254971	2.4787809	21	9 26.2	18.6
27089 1998 UE_{15}	15.7	X	93.12251	208.66257	120.67538	8.85992	0.2356517	0.30868236	2.1683440	21	—	—
27090 1998 UP_{18}	14.4	X	155.88508	158.41026	261.24487	5.50294	0.0857663	0.28000403	2.3139814	21	4 4.9	17.7
27091 Alisonbick	14.6	X	134.68852	3.11119	232.27987	9.45938	0.1606502	0.25965126	2.4333753	21	11 8.5	18.5
27092 1998 UY_{22}	15.8	X	261.84085	333.51325	38.92254	3.68182	0.2076905	0.28978857	2.2615970	21	5 22.6	19.0
27093 1998 UB_{23}	14.9	X	180.64814	343.80718	41.84586	4.92544	0.1668356	0.28072971	2.3099920	21	3 27.9	18.4
27094 Salgari	14.5	X	103.14102	88.82720	283.50532	5.51897	0.1388170	0.27021515	2.3695339	21	—	—
27095 Girardiwanda	15.0	X	62.14395	13.12053	349.30585	5.06074	0.1684226	0.30802445	2.1714304	21	—	—
27096 1998 UL_{24}	15.3	X	107.56225	286.82912	26.04717	3.01401	0.1631393	0.30895580	2.1670644	21	—	—
27097 1998 UM_{26}	14.6	X	334.11785	170.29415	126.51151	4.93154	0.1694084	0.29112379	2.2546766	21	5 28.3	16.4
27098 Bocarsly	14.4	X	132.64075	32.81427	201.97749	3.76286	0.0760708	0.25831953	2.4417314	21	11 3.9	17.7
27099 Xiaoyucao	14.8	X	161.84797	261.61935	291.17261	4.69625	0.0419714	0.25551617	2.4595583	21	10 10.4	18.3
27100 1998 VV_{6}	15.5	X	207.46388	211.09570	159.66717	1.03457	0.1826422	0.28169710	2.3047003	21	4 1.4	19.1
27101 Wenyucao	15.3	X	269.76068	46.82993	264.49808	5.36870	0.1676537	0.28600479	2.2815002	21	3 12.3	18.7
27102 Emilychen	15.0	X	146.95254	178.55324	328.20189	4.61137	0.0427221	0.29171313	2.2516388	21	7 25.3	17.7
27103 Sungwoncho	16.1	X	207.76487	2.97943	31.68912	2.71740	0.1768407	0.28572453	2.2829918	21	5 1.6	19.7
27104 1998 VH_{18}	15.3	X	113.55469	91.49144	270.03222	5.17196	0.1651252	0.31446786	2.1416666	21	—	—
27105 Clarkben	15.0	X	194.16780	245.20353	60.90710	7.73879	0.1435670	0.27477805	2.3432288	21	—	—
27106 Jongoldman	14.7	X	51.73748	199.03153	270.75852	6.15072	0.0809535	0.27313938	2.3525914	21	1 15.5	17.2
27107 Michelleabi	15.4	X	88.39430	147.16643	265.81378	2.38878	0.1215023	0.27172819	2.3607296	21	1 1.4	17.7
27108 Bryanhe	15.5	X	172.86371	23.99575	25.38659	2.79548	0.1079881	0.28167535	2.3048190	21	4 14.9	18.8
27109 1998 VV_{32}	12.4	X	293.47528	115.07642	95.10572	19.79408	0.0413973	0.17581895	3.1556749	21	1 7.9	16.9
27110 Annemaryvonne	15.8	X	227.02506	149.97710	224.14892	2.01215	0.1540110	0.28535410	2.2849672	21	4 24.1	19.3
27111 1998 VV_{34}	13.7	X	347.11806	358.93366	352.14310	7.02780	0.1440159	0.29790876	2.2203113	21	10 1.5	15.4
27112 1998 VC_{35}	13.9	X	31.34506	249.72865	251.30120	12.09117	0.2195406	0.22979811	2.6398044	21	1 30.3	16.4
27113 1998 VY_{54}	14.9	X	278.66274	26.55606	304.23417	5.44345	0.2114409	0.28754989	2.2733200	21	4 11.7	18.2
27114 Lukasiewicz	14.4	X	288.30303	336.79279	149.17787	2.11039	0.1663076	0.17172206	3.2056688	21	11 25.7	18.3
27115 1998 WG_{3}	14.0	X	66.77781	95.40231	265.75404	3.15513	0.0054115	0.21556772	2.7547376	21	—	—
27116 1998 WL_{3}	14.4	X	270.57904	228.52624	279.04612	8.00350	0.0978913	0.21330327	2.7741996	21	12 15.3	17.8
27117 1998 WQ_{3}	13.4	X	2.50142	3.24285	267.08219	12.39906	0.1224906	0.23999586	2.5644853	21	6 20.4	15.9
27118 1998 WD_{8}	13.9	X	340.58248	33.56533	69.86617	6.21753	0.0245135	0.21706791	2.7420306	21	—	—
27119 1998 WH_{8}	14.5	X	311.19268	291.56022	63.95322	4.51199	0.1184875	0.24564200	2.5250363	21	7 24.9	17.4
27120 Isabelhawkins	15.2	X	92.36763	250.61129	67.54913	2.26719	0.1790248	0.26252325	2.4155955	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
27121 Joardar	14.8	X	180.30867	69.47071	225.18578	1.57546	0.0266931	0.26876991	2.3780206	21	—	—
27122 1998 WY_{13}	14.8	X	223.46679	306.51785	25.15285	2.31911	0.2037499	0.28067605	2.3102864	21	2 25.9	18.4
27123 Matthewlam	15.4	X	325.57146	127.76846	191.66304	1.88124	0.1887288	0.29157785	2.2523352	21	6 12.7	17.3
27124 1998 WA_{20}	12.8	X	22.36263	67.96555	105.16508	10.88032	0.0310343	0.18769648	3.0211014	21	3 20.5	17.0
27125 Siyilee	15.5	X	271.88754	103.83685	290.64922	2.24454	0.1706800	0.29248815	2.2476596	21	7 11.1	18.2
27126 Bonnielei	15.4	X	151.71986	47.03016	268.28129	3.28644	0.1165131	0.26926548	2.3751020	21	—	—
27127 1998 WB_{24}	13.8	X	1.09847	318.77182	119.93823	10.14424	0.1369169	0.21312424	2.7757530	21	—	—
27128 1998 WB_{25}	13.4	X	313.86123	32.33357	275.52118	13.13353	0.1787982	0.23887578	2.5724956	21	5 6.2	16.6
27129 1998 XN_{1}	14.4	X	250.73515	267.10790	66.22479	17.43802	0.0907124	0.19592841	2.9358765	21	4 16.9	19.0
27130 Dipaola	14.0	X	263.87962	249.07610	123.03722	4.21151	0.2013770	0.24463948	2.5319299	21	5 28.4	17.7
27131 1998 XU_{3}	14.9	X	108.56545	297.85390	67.01730	1.84409	0.2202489	0.26873188	2.3782450	21	—	—
27132 Ježek	14.9	X	53.90630	348.06342	84.34307	7.35939	0.0955447	0.26925059	2.3751895	21	—	—
27133 1998 XQ_{9}	15.3	X	315.18958	96.83244	227.92563	4.20232	0.2585656	0.29113731	2.2546068	21	5 18.1	17.2
27134 1998 XO_{11}	13.8	X	59.93222	302.03149	348.14555	1.62126	0.0524895	0.20534030	2.8454651	21	10 8.8	17.6
27135 1998 XB_{12}	13.7	X	281.61110	118.53980	252.80382	22.63899	0.1951471	0.29031613	2.2588563	21	6 15.5	16.4
27136 1998 XJ_{16}	13.6	X	139.15631	302.78589	85.52351	12.78651	0.2267117	0.27385751	2.3484768	21	2 28.9	17.2
27137 1998 XP_{27}	14.0	X	137.57702	262.97794	44.17860	6.95946	0.1338526	0.26571001	2.3962425	21	—	—
27138 1998 XU_{42}	14.8	X	165.53030	77.95390	335.66452	6.19424	0.2035818	0.27968460	2.3157430	21	4 16.4	18.5
27139 1998 XX_{46}	12.8	X	292.54370	358.91641	283.30332	12.45214	0.1605927	0.23351450	2.6117212	21	3 3.8	16.8
27140 1998 XW_{49}	13.6	X	236.26223	157.18555	4.72839	9.03583	0.0858259	0.21050277	2.7987505	21	11 17.3	17.7
27141 Krystleleung	14.7	X	44.80164	259.48285	89.15974	7.38820	0.1532295	0.25615132	2.4554908	21	12 27.6	17.9
27142 1998 XG_{61}	12.7	X	90.80559	77.27019	293.85109	15.23181	0.0937719	0.21803415	2.7339236	21	—	—
27143 1998 XK_{63}	15.3	X	350.18418	51.29679	293.02896	7.28580	0.2054885	0.29700696	2.2248034	21	9 28.1	16.8
27144 1998 XN_{74}	13.9	X	73.67309	226.14211	287.30431	4.38398	0.1170175	0.18880293	3.0092866	21	5 8.6	17.8
27145 1998 XC_{94}	14.4	X	328.83148	289.35013	184.54111	2.19258	0.0282571	0.21649773	2.7468429	21	—	—
27146 1998 YL_{1}	12.9	X	231.73086	301.05926	320.06039	11.75264	0.1596837	0.22651696	2.6652354	21	—	—
27147 Mercedessosa	14.0	X	95.45229	228.37837	309.12352	8.39562	0.0068173	0.19280110	2.9675386	21	6 23.4	18.2
27148 1998 YT_{2}	12.9	X	307.88815	186.89859	120.15089	11.60432	0.0847437	0.18995613	2.9970950	21	5 21.4	17.1
27149 1998 YN_{3}	13.9	X	316.88874	270.33833	72.19321	6.09485	0.1079973	0.24366850	2.5386517	21	7 16.5	16.7
27150 Annasante	14.0	X	299.36707	188.70919	236.09772	14.15654	0.1078896	0.20952155	2.8074816	21	10 4.4	17.6
27151 1998 YT_{3}	13.2	X	91.77654	64.32375	150.74461	2.54294	0.0109749	0.19909007	2.9047113	21	8 7.0	17.1
27152 1998 YN_{5}	14.0	X	180.16466	258.43369	112.36055	14.45579	0.1923547	0.23111425	2.6297728	21	3 19.0	18.6
27153 1998 YO_{5}	13.2	X	308.94330	336.94339	294.75799	14.33302	0.0788405	0.23163354	2.6258410	21	3 21.4	17.0
27154 1998 YG_{7}	13.5	X	17.09786	222.24771	320.81054	9.93684	0.0530084	0.18463257	3.0544323	21	3 17.0	17.5
27155 1998 YM_{16}	14.1	X	350.01765	3.67877	164.83017	1.13617	0.1151366	0.17852723	3.1236790	21	1 19.3	18.0
27156 1998 YK_{22}	14.9	X	64.78193	109.27444	262.67826	6.56496	0.1622902	0.26058746	2.4275436	21	—	—
27157 1998 YK_{27}	13.6	X	293.89672	341.32336	219.90393	4.45450	0.1127797	0.17609397	3.1523884	21	—	—
27158 1998 YZ_{29}	13.0	X	126.46997	67.96122	65.52679	11.33930	0.0541656	0.19088602	2.9873537	21	6 10.9	17.3
27159 1999 AA_{2}	14.6	X	281.23841	113.81347	258.76493	4.17511	0.0735889	0.24293095	2.5437875	21	7 8.1	17.7
27160 1999 AQ_{4}	13.5	X	271.30219	357.76622	329.54780	9.95861	0.0949351	0.18912386	3.0058813	21	4 20.5	18.0
27161 1999 AR_{4}	14.4	X	42.38045	331.01681	109.40576	9.32362	0.1999352	0.22059408	2.7127315	21	—	—
27162 1999 AM_{6}	13.6	X	79.03500	82.23632	323.16810	5.63975	0.0448781	0.27049515	2.3678984	21	—	—
27163 1999 AA_{7}	14.8	X	77.24786	148.62803	225.62861	1.65280	0.2124919	0.26210113	2.4181883	21	—	—
27164 1999 AH_{7}	14.0	X	172.24352	22.49860	228.74643	4.28978	0.0122882	0.21180370	2.7872785	21	—	—
27165 1999 AM_{7}	13.5	X	348.63270	60.18724	151.75087	10.08778	0.0358645	0.18407106	3.0606409	21	3 21.2	17.6
27166 1999 AN_{20}	15.2	X	201.75466	170.97692	173.39385	2.30509	0.1153592	0.22904545	2.6455843	21	2 26.7	19.2
27167 1999 AH_{21}	13.7	X	102.36516	39.18009	235.43474	3.15793	0.0966939	0.20670114	2.8329623	21	11 14.7	17.8
27168 1999 AN_{21}	14.3	X	103.30946	200.82564	164.41652	6.33479	0.0334599	0.21771595	2.7365868	21	—	—
27169 1999 AS_{23}	12.8	X	339.01327	149.95574	148.54765	11.81557	0.0938905	0.19040323	2.9924013	21	6 22.3	16.7
27170 1999 AN_{30}	15.0	X	33.85225	91.13305	274.42875	1.44562	0.1815412	0.25576563	2.4579588	21	—	—
27171 1999 AD_{33}	13.7	X	106.48388	24.11219	121.12713	11.06063	0.0236069	0.19156823	2.9802570	21	5 31.1	18.0
27172 1999 AN_{34}	13.5	X	80.32021	232.15082	264.63135	13.28774	0.0870330	0.23609063	2.5926877	21	4 12.7	17.1
27173 1999 BM_{1}	15.3	X	76.34237	1.76032	338.84308	2.01200	0.2234953	0.25811084	2.4430474	21	—	—
27174 1999 BB_{2}	13.1	X	89.14920	116.58070	334.72791	12.13253	0.2692797	0.22839694	2.6505899	21	3 25.5	16.6
27175 1999 BS_{2}	13.3	X	238.01099	346.25277	358.44274	10.05183	0.0528998	0.18578343	3.0418052	21	4 10.9	17.8
27176 1999 BR_{3}	13.5	X	15.99377	128.90619	309.31474	11.73806	0.1976781	0.26110191	2.4243539	21	—	—
27177 1999 BU_{3}	13.3	X	313.69970	340.76628	164.36258	1.28593	0.1395633	0.17122394	3.2118830	21	—	—
27178 Quino	14.9	X	110.46318	221.64949	73.79091	4.68929	0.0496703	0.29069609	2.2568876	21	12 31.6	17.9
27179 1999 BJ_{10}	13.7	X	51.16286	142.26179	272.41524	2.61445	0.0716987	0.21681173	2.7441901	21	—	—
27180 1999 CM_{1}	14.4	X	291.07933	351.04039	69.14830	3.02232	0.0646061	0.20283350	2.8688616	21	9 26.5	18.1
27181 1999 CX_{1}	13.1	X	284.59160	246.40062	120.76019	16.05778	0.1946062	0.23913766	2.5706172	21	6 17.9	16.6
27182 1999 CL_{3}	12.7	X	158.66570	311.25710	112.02512	10.99182	0.0685096	0.18620411	3.0372220	21	4 27.6	17.4
27183 1999 CF_{4}	14.4	X	150.40515	275.66793	155.86622	12.86073	0.0687653	0.23549573	2.5970522	21	4 23.7	18.3
27184 Ciabattari	14.2	X	325.58827	331.24863	21.19836	2.05647	0.0827781	0.19917024	2.9039318	21	8 15.1	17.6
27185 1999 CH_{37}	13.3	X	11.55495	325.01559	133.72523	14.44260	0.1690046	0.21732009	2.7399090	21	—	—
27186 1999 CA_{39}	13.6	X	277.18341	19.35444	69.43475	2.97882	0.0228567	0.20310684	2.8662870	21	10 19.6	17.5
27187 1999 CQ_{40}	13.5	X	141.28504	56.15476	67.41706	10.67868	0.0790422	0.19132265	2.9828068	21	6 18.2	17.9
27188 1999 CL_{46}	13.5	X	133.59309	16.92155	338.12148	7.12715	0.0710163	0.21762506	2.7373487	21	—	—
27189 1999 CF_{51}	12.9	X	137.86442	93.85152	140.68309	9.28756	0.0341713	0.15837976	3.3832670	21	10 28.7	18.0
27190 1999 CW_{51}	13.5	X	85.95861	89.56166	8.58604	9.14853	0.0510029	0.18030217	3.1031451	21	3 10.8	17.7
27191 1999 CO_{54}	13.3	X	274.69474	216.27836	147.63856	9.80214	0.1125377	0.19189639	2.9768584	21	6 13.6	17.7
27192 Selenali	14.1	X	258.64118	127.52591	211.79195	4.92193	0.1634581	0.27853352	2.3221186	21	4 10.1	17.4
27193 1999 CD_{60}	14.3	X	243.60017	222.77470	163.89362	14.17046	0.1454523	0.23918188	2.5703003	21	6 2.5	18.5
27194 Jonathanli	14.5	X	193.92145	120.69364	307.07030	1.15592	0.1400379	0.23603997	2.5930587	21	6 3.2	18.6
27195 1999 CD_{61}	13.3	X	155.89878	124.66650	191.28807	4.57289	0.1182103	0.17189885	3.2034706	21	—	—
27196 1999 CF_{64}	13.3	X	297.41145	113.76763	161.16764	15.95295	0.0309703	0.18458767	3.0549276	21	4 4.2	17.7
27197 Andrewliu	14.6	X	313.19181	151.28454	241.57725	1.01700	0.0769603	0.20186829	2.8779990	21	9 19.0	18.2
27198 1999 CR_{66}	14.0	X	103.32563	297.75274	170.92370	10.96078	0.0937611	0.18544581	3.0454960	21	4 20.9	18.3
27199 1999 CE_{67}	13.2	X	181.52484	165.38480	275.53995	12.66818	0.1384879	0.23623767	2.5916118	21	6 8.1	17.3
27200 1999 CV_{69}	14.4	X	12.75400	183.93167	204.98385	13.67136	0.2209093	0.25420316	2.4680204	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
27201 1999 CR_{70}	13.6	X	47.06697	287.91426	165.44788	13.00122	0.1873149	0.22141839	2.7059946	21	1 3.1	16.5
27202 1999 CU_{70}	13.2	X	284.66880	116.48543	171.27407	9.64698	0.0648744	0.18360000	3.0658737	21	3 28.7	17.4
27203 1999 CR_{74}	13.8	X	329.23440	353.95478	180.40228	9.30455	0.0419161	0.17500839	3.1654112	21	1 7.5	18.3
27204 1999 CY_{74}	13.3	X	184.91825	160.66265	266.86470	9.89160	0.0665662	0.18968613	2.9999383	21	5 26.1	17.7
27205 1999 CY_{75}	13.2	X	252.06458	73.02061	306.98919	7.27754	0.1709373	0.19339277	2.9614829	21	5 29.6	17.8
27206 1999 CZ_{80}	12.7	X	74.10279	143.40031	236.81263	10.61102	0.0704405	0.16878650	3.2427309	21	—	—
27207 1999 CD_{97}	13.8	X	168.01547	54.09705	334.15855	4.02000	0.0628780	0.22669438	2.6638446	21	3 14.9	17.7
27208 Jennyliu	14.3	X	209.88565	182.44993	279.81981	1.16297	0.1402157	0.19696419	2.9255747	21	8 1.7	19.0
27209 1999 CN_{105}	14.0	X	105.75461	11.37141	156.80644	11.00365	0.0454659	0.19260627	2.9695395	21	6 29.6	18.3
27210 1999 CZ_{105}	14.1	X	241.70732	38.05448	301.44619	4.46723	0.2008110	0.23151138	2.6267646	21	3 24.7	18.5
27211 1999 CO_{106}	13.5	X	165.67675	264.70360	186.41850	13.85629	0.1269565	0.23588099	2.5942237	21	6 6.2	17.7
27212 1999 CW_{106}	14.4	X	15.56802	294.66201	185.45772	14.07213	0.0909963	0.21990909	2.7183618	21	—	—
27213 1999 CA_{110}	13.8	X	204.44576	230.27393	209.95411	8.86305	0.0214196	0.19334951	2.9619246	21	7 4.7	18.2
27214 1999 CE_{117}	14.0	X	181.40356	141.46689	258.80820	7.68412	0.1790147	0.23074673	2.6325644	21	4 16.2	18.4
27215 1999 CK_{128}	13.9	X	145.95628	323.89591	85.33536	16.30178	0.2816018	0.22837470	2.6507619	21	4 14.2	18.7
27216 1999 CV_{136}	15.2	X	153.08681	49.84353	304.09365	3.61900	0.1612459	0.22398229	2.6853048	21	1 26.1	19.0
27217 1999 CC_{154}	13.0	X	266.79059	169.74626	190.93493	1.93924	0.0809837	0.18908439	3.0062997	21	6 3.4	17.3
27218 1999 DS_{1}	13.9	X	278.36749	18.08500	64.82999	2.99362	0.0369722	0.20351898	2.8624161	21	10 11.9	17.8
27219 1999 EL	12.2	X	343.00395	49.96773	183.36139	17.08046	0.1641488	0.17925370	3.1152337	21	3 26.4	16.0
27220 1999 FN_{25}	12.6	X	66.88008	297.14073	164.52177	11.29837	0.1479242	0.17642274	3.1484708	21	2 28.1	16.4
27221 1999 FA_{27}	14.0	X	208.69375	281.20236	161.34437	10.81165	0.2988986	0.23768142	2.5811063	21	6 29.9	18.8
27222 1999 FR_{34}	12.7	X	152.12968	223.47317	207.50198	15.29895	0.0890213	0.18138514	3.0907811	21	4 27.6	17.3
27223 1999 GC_{5}	12.8	X	29.32760	331.65653	125.67492	15.35204	0.1679472	0.17296460	3.1902978	21	—	—
27224 1999 GC_{9}	15.2	X	36.61900	75.99475	188.30439	6.07597	0.0876037	0.27604246	2.3360679	21	8 10.1	17.8
27225 1999 GB_{17}	12.6	X	29.97668	166.80445	20.93717	13.48918	0.1145424	0.22528720	2.6749255	21	4 11.5	15.5
27226 1999 GC_{17}	12.1	X	52.44165	304.74933	132.06155	15.40343	0.0361126	0.17061304	3.2195455	21	—	—
27227 1999 GB_{48}	13.7	X	95.52419	46.23817	46.01813	1.77495	0.1323661	0.18008509	3.1056384	21	3 26.0	18.0
27228 1999 JG_{11}	14.5	X	266.11963	69.14355	218.13681	11.32449	0.1600276	0.21541740	2.7560190	21	2 15.0	18.9
27229 1999 JX_{37}	12.4	X	168.37469	182.06587	243.95279	16.80096	0.1922154	0.17994063	3.1073003	21	5 11.4	17.6
27230 1999 JD_{50}	14.4	X	292.27986	45.46516	78.05665	10.90828	0.0410715	0.24584308	2.5236593	21	12 28.9	17.5
27231 1999 JM_{57}	12.8	X	166.16646	220.12644	223.85712	14.13488	0.2635044	0.18125535	3.0922564	21	6 2.8	18.3
27232 1999 JE_{122}	14.0	X	326.64730	325.83463	132.82287	3.05839	0.0220666	0.20044114	2.8916438	21	—	—
27233 Mahajan	14.0	X	203.22389	308.55240	281.57244	3.84557	0.0808346	0.24080689	2.5587240	21	—	—
27234 1999 RC_{2}	16.0	X	235.33880	347.90012	330.90789	24.51892	0.1485100	0.47829359	1.6193461	21	1 29.1	17.8
27235 1999 RA_{46}	14.9	X	115.19979	209.66018	160.97900	13.96649	0.1841423	0.24430654	2.5342298	21	1 2.2	18.3
27236 Millermatt	14.8	X	269.03704	77.92271	27.14351	3.34981	0.0669299	0.22791287	2.6543416	21	10 26.1	18.1
27237 1999 RR_{102}	13.7	X	36.97009	113.00372	278.83079	8.44239	0.0772054	0.19072721	2.9890117	21	—	—
27238 Keenanmonks	14.2	X	63.04408	95.18059	70.85710	6.13394	0.0493081	0.21108108	2.7936362	21	5 1.6	17.8
27239 O'Dorney	15.1	X	26.06940	219.76004	246.52508	5.96413	0.1092078	0.28469290	2.2885037	21	—	—
27240 1999 TR_{36}	14.2	X	146.15955	340.97926	194.31155	13.75025	0.0828144	0.26119925	2.4237516	21	8 29.9	17.9
27241 Sunilpai	15.0	X	96.33965	112.10011	152.16602	6.57245	0.0803738	0.27161547	2.3613828	21	11 4.9	18.2
27242 1999 TN_{219}	15.4	X	224.06965	113.16636	350.35717	11.67227	0.1125998	0.26381271	2.4077178	21	8 26.5	18.7
27243 1999 UK_{24}	14.3	X	3.49858	48.62159	295.78020	5.38308	0.1422678	0.26859453	2.3790557	21	10 17.2	16.7
27244 Parthasarathy	15.6	X	257.35860	252.77896	220.00922	2.03417	0.1233720	0.26590692	2.3950594	21	10 16.9	18.4
27245 1999 VJ_{149}	16.1	X	46.72107	164.79680	120.72093	2.96726	0.2101622	0.26488733	2.4012015	21	10 19.2	19.0
27246 1999 VU_{194}	15.9	X	20.40970	317.57508	178.91959	4.27657	0.0929915	0.28737694	2.2742320	21	—	—
27247 1999 VA_{200}	15.1	X	84.69830	169.18127	135.44446	12.10328	0.2184873	0.27401431	2.3475808	21	12 24.5	18.9
27248 1999 VN_{210}	15.4	X	213.73570	84.53052	201.13564	10.84981	0.1201897	0.28568479	2.2832036	21	—	—
27249 1999 WO_{8}	14.7	X	34.16481	152.09552	204.16737	6.21100	0.1089894	0.27059202	2.3673332	21	12 20.4	17.7
27250 1999 XB	14.3	X	27.46851	321.44925	29.98284	15.23273	0.2058300	0.23002328	2.6380814	21	12 7.9	17.8
27251 1999 XG_{14}	14.0	X	296.56540	349.27623	255.71710	14.47919	0.1163342	0.23794600	2.5791926	21	1 27.1	17.8
27252 1999 XK_{14}	13.3	X	122.41101	257.16984	335.72638	12.66304	0.2911877	0.20529709	2.8458643	21	10 20.9	18.6
27253 Graceleanor	15.8	X	232.17748	278.87566	223.02910	1.79505	0.1359486	0.26692974	2.3889372	21	10 21.5	19.1
27254 Shubhrosaha	15.9	X	282.40655	350.56241	213.07291	6.28942	0.0427951	0.28017685	2.3130298	21	—	—
27255 1999 XD_{34}	14.2	X	145.95694	297.51260	325.44617	5.80296	0.1131100	0.26341801	2.4101222	21	12 24.2	17.8
27256 1999 XF_{34}	13.9	X	259.63102	55.03017	120.83108	25.85065	0.2410981	0.21999146	2.7176832	21	12 20.1	17.7
27257 Tang–Quan	14.8	X	3.21820	100.34147	118.99781	6.79050	0.1277016	0.28490841	2.2873495	21	3 31.9	16.9
27258 Chelseavoss	16.1	X	263.04058	81.90659	340.09617	1.51143	0.1205144	0.26107949	2.4244927	21	8 15.0	18.9
27259 1999 XS_{136}	12.7	X	63.61505	216.20355	299.40334	15.87249	0.1302265	0.23935041	2.5690936	21	4 15.4	16.1
27260 1999 XF_{164}	13.7	X	157.09706	158.59978	125.89651	24.00700	0.1999053	0.26538486	2.3981994	21	—	—
27261 Yushiwang	15.3	X	98.61193	59.26071	80.52073	3.78766	0.1107217	0.28958326	2.2626658	21	5 18.8	17.8
27262 1999 XT_{184}	14.0	X	264.60950	194.53753	23.50746	7.14810	0.0499517	0.27916818	2.3185979	21	—	—
27263 Elainezhou	14.9	X	220.10923	210.52669	346.86362	7.02708	0.0611980	0.26972759	2.3723884	21	12 31.3	18.1
27264 Frankclayton	14.5	X	298.19862	176.20660	0.00498	8.20105	0.1670268	0.27358881	2.3500143	21	—	—
27265 1999 XV_{233}	14.9	X	350.05702	135.60350	177.45239	6.29479	0.1322891	0.26083563	2.4260036	21	7 31.1	17.2
27266 1999 YH	15.5	X	299.00468	67.39874	116.06445	23.91710	0.0813683	0.37057486	1.9196354	21	—	—
27267 Wiberg	14.6	X	3.15137	56.60827	85.89953	9.12710	0.1178252	0.27409216	2.3471363	21	—	—
27268 1999 YS_{9}	14.2	X	122.44425	100.44376	36.50992	5.93790	0.0753737	0.29272708	2.2464363	21	6 10.0	17.0
27269 2000 AB_{3}	14.6	X	10.42932	91.71932	104.05553	6.90091	0.1265471	0.28488334	2.2874837	21	3 9.0	16.7
27270 Guidotti	14.5	X	141.84182	95.80439	107.83293	2.78438	0.0643822	0.25755133	2.4465843	21	10 5.5	17.8
27271 2000 AD_{23}	13.5	X	268.85180	280.26508	291.71715	10.09039	0.0522972	0.18535957	3.0464405	21	—	—
27272 2000 AO_{31}	15.0	X	248.44654	81.36407	94.00225	10.60511	0.1595296	0.26718498	2.3874156	21	12 23.8	17.5
27273 2000 AT_{34}	14.0	X	160.87966	295.07053	314.43653	10.75534	0.1698171	0.26431006	2.4046964	21	12 20.3	18.0
27274 2000 AW_{38}	15.8	X	136.15263	172.43491	50.99336	4.29882	0.0833278	0.30518323	2.1848868	21	10 30.6	18.7
27275 2000 AB_{47}	13.7	X	236.14679	347.21055	326.54256	9.53359	0.0730054	0.19172212	2.9786620	21	3 1.1	18.2
27276 Davidblack	14.6	X	126.02822	75.21081	109.18016	6.68510	0.0767141	0.29894385	2.2151831	21	8 25.8	17.4
27277 Pattybrown	15.6	X	6.38923	315.60631	318.71589	2.90658	0.0973069	0.29525503	2.2335954	21	7 3.9	17.6
27278 2000 AU_{61}	13.3	X	344.37877	292.16789	308.63938	6.62391	0.1597514	0.23975567	2.5661978	21	3 25.1	16.3
27279 Boburan	15.5	X	146.39866	168.59395	32.66975	3.47742	0.1244165	0.25621231	2.4551011	21	10 7.8	19.2
27280 Manettedavies	14.8	X	71.32117	58.60162	93.96562	3.94730	0.0304437	0.28713463	2.2755113	21	4 14.8	17.4

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
27281 2000 AB_{68}	14.3	X	304.72770	147.21434	114.74982	12.60200	0.1526545	0.23598711	2.5934459	21	3 3.9	17.9
27282 Deborahday	15.5	X	3.22808	91.50948	127.25770	4.78269	0.1398821	0.28567165	2.2832736	21	3 28.2	17.4
27283 2000 AC_{92}	13.7	X	101.26736	275.26349	164.36254	11.10614	0.0772708	0.19043926	2.9920239	21	3 7.8	17.6
27284 Billdunbar	14.6	X	177.98394	93.61602	102.48595	3.26716	0.1434067	0.25734648	2.4478824	21	11 1.6	18.4
27285 2000 AT_{97}	14.4	X	1.93044	89.35375	126.10695	13.59927	0.1300064	0.23651291	2.5896008	21	4 4.1	17.4
27286 Adedmondson	14.8	X	243.09349	112.39419	206.42614	4.95969	0.1919337	0.28884735	2.2665073	21	2 23.6	18.5
27287 Garbarino	15.9	X	294.69123	17.86824	168.69652	2.89671	0.1774262	0.27435781	2.3456210	21	—	—
27288 Paulgilmore	15.0	X	303.27354	136.96387	135.52939	7.18028	0.1379180	0.28564379	2.2834221	21	3 8.3	17.8
27289 Myrahalpin	15.0	X	22.59120	339.59129	213.87610	3.86362	0.2001576	0.23863899	2.5741970	21	4 3.6	17.1
27290 2000 AM_{127}	13.9	X	167.25764	106.29470	140.04100	11.53455	0.1832123	0.26317690	2.4115941	21	12 21.5	18.0
27291 Greghansen	15.6	X	59.22711	8.66867	255.04621	4.87949	0.1611269	0.29822289	2.2187519	21	9 28.0	18.3
27292 2000 AC_{130}	14.5	X	144.17434	327.86047	294.76948	7.71634	0.2269990	0.26146902	2.4220841	21	12 20.0	18.7
27293 2000 AX_{136}	13.5	X	143.48696	191.72423	341.27996	7.32150	0.0359341	0.25027886	2.4937520	21	8 24.6	16.7
27294 2000 AT_{142}	14.0	X	228.37322	246.83140	296.68546	10.60217	0.1525883	0.26349134	2.4096751	21	12 7.6	17.3
27295 2000 AU_{143}	13.9	X	232.92898	334.09650	147.31942	17.98033	0.0733681	0.21154863	2.7895184	21	10 2.1	18.0
27296 Kathyhurd	14.7	X	127.59847	211.06735	299.81889	6.27640	0.0942345	0.29208036	2.2497511	21	7 10.4	17.6
27297 2000 AT_{144}	13.7	X	16.46698	245.80506	324.49589	13.11410	0.1025213	0.23783765	2.5799759	21	4 9.9	16.8
27298 2000 AD_{146}	15.6	X	170.06582	121.81122	107.99564	23.96450	0.0560879	0.36045961	1.9553821	21	12 31.9	17.8
27299 2000 AU_{160}	15.1	X	233.69851	336.76664	314.81304	7.07986	0.2082815	0.28169649	2.3047037	21	1 16.3	18.8
27300 2000 AA_{168}	13.8	X	92.26492	38.50663	135.83258	9.71682	0.0683023	0.28799873	2.2709575	21	6 22.8	16.6
27301 Joeingalls	15.7	X	95.42670	350.05373	202.13518	6.39845	0.0905004	0.29509753	2.2343901	21	7 25.1	18.5
27302 Jeankobis	15.0	X	37.52829	336.77832	173.66823	6.89258	0.0326972	0.28753101	2.2734196	21	2 15.5	17.4
27303 Leitner	15.2	X	117.58405	243.66457	197.67846	5.58391	0.1086194	0.28722590	2.2750292	21	3 20.9	17.9
27304 2000 AS_{196}	15.8	X	166.00860	313.48203	225.84453	5.96888	0.0682795	0.30252812	2.1976518	21	10 2.8	18.8
27305 2000 AJ_{203}	13.4	X	18.58354	280.73272	275.16561	9.20768	0.2049965	0.18928465	3.0041788	21	4 3.9	16.7
27306 2000 AV_{203}	14.2	X	359.97319	245.20801	303.43838	13.04964	0.0340982	0.23202864	2.6228592	21	2 20.8	17.7
27307 2000 AC_{220}	15.5	X	232.03560	170.18677	72.50744	1.88198	0.1803738	0.27274863	2.3548378	21	—	—
27308 2000 AW_{229}	13.9	X	259.68093	121.08153	347.42231	8.94381	0.1655005	0.21568248	2.7537603	21	9 29.5	17.7
27309 Serenamccalla	16.0	X	297.52918	170.15690	357.83725	5.26285	0.1318561	0.27152786	2.3618907	21	—	—
27310 2000 AD_{237}	13.6	X	247.26107	331.15319	300.26531	12.45923	0.1581213	0.22762930	2.6565456	21	1 12.8	17.9
27311 2000 AO_{237}	13.2	X	317.57291	275.33343	331.79592	14.19381	0.1178194	0.23559517	2.5963214	21	3 1.1	16.5
27312 2000 AD_{240}	14.3	X	341.14617	243.78948	331.02187	7.37385	0.0728502	0.23366832	2.6105749	21	2 27.7	17.4
27313 2000 AT_{243}	13.9	X	285.55338	94.95738	104.44134	11.03348	0.1432191	0.22488543	2.6781105	21	—	—
27314 Janemcdonald	15.3	X	66.30507	230.82518	29.47017	7.47745	0.0897189	0.30102915	2.2049412	21	9 26.9	17.8
27315 2000 BC	14.2	X	346.80036	67.25799	131.07275	6.20339	0.1007056	0.23263070	2.6183319	21	2 11.9	17.3
27316 2000 BS_{3}	14.9	X	266.17759	116.80910	52.54238	2.95432	0.1635422	0.26709586	2.3879466	21	—	—
27317 2000 BU_{3}	15.2	X	201.97947	79.89636	73.45251	4.43563	0.0172321	0.30312614	2.1947604	21	10 21.4	17.8
27318 2000 BS_{9}	15.2	X	29.23933	95.18753	137.84583	5.02868	0.1463311	0.24451321	2.5328016	21	6 18.1	17.7
27319 2000 BV_{10}	15.2	X	161.68326	339.72298	300.16648	1.89368	0.1506887	0.26501458	2.4004327	21	—	—
27320 Vellinga	15.6	X	220.04103	354.32019	227.27233	0.63571	0.1339530	0.26719785	2.3873389	21	—	—
27321 2000 CR_{2}	12.9	X	165.51669	224.96036	32.99589	11.41835	0.1316328	0.21658947	2.7460672	21	12 28.3	17.4
27322 2000 CW_{24}	14.2	X	98.29274	54.94620	302.43852	11.07822	0.0439599	0.22498983	2.6772821	21	—	—
27323 Julianewman	14.9	X	228.57086	105.33138	164.93312	9.48843	0.0491593	0.22955684	2.6416538	21	—	—
27324 2000 CN_{25}	15.3	X	27.53260	64.65414	161.45041	6.84393	0.2247935	0.24175979	2.5519961	21	6 12.8	17.5
27325 2000 CB_{36}	14.1	X	78.87287	266.34970	282.02478	3.55178	0.1619933	0.24412094	2.5355141	21	7 9.1	17.2
27326 Jimobrien	14.5	X	252.70222	87.16940	164.10812	6.03012	0.1670093	0.22588358	2.6702153	21	—	—
27327 Lindaplante	15.3	X	156.64624	256.36485	343.58338	1.13369	0.1829179	0.26136367	2.4227349	21	12 3.5	19.1
27328 Pohlonski	15.3	X	301.83667	10.81095	191.93741	5.46815	0.0632270	0.27531104	2.3402036	21	—	—
27329 2000 CA_{52}	14.7	X	281.48838	342.85053	318.80915	5.08624	0.2287847	0.28330749	2.2959584	21	3 7.4	18.0
27330 Markporter	14.8	X	287.26425	60.49771	191.00449	3.73994	0.1407118	0.23115914	2.6294323	21	1 27.0	18.6
27331 2000 CE_{58}	13.3	X	269.62144	92.76008	137.60768	13.76510	0.1352196	0.22480701	2.6787334	21	—	—
27332 Happritchard	15.0	X	36.64168	59.36428	179.99572	5.74807	0.1075982	0.24354784	2.5394901	21	7 6.2	17.8
27333 2000 CX_{85}	13.6	X	189.83476	50.47811	145.85237	8.53322	0.1551074	0.21294340	2.7773243	21	11 8.9	18.1
27334 2000 CN_{87}	14.0	X	242.05912	219.75517	133.40132	14.81348	0.1474090	0.24144535	2.5542113	21	4 22.0	18.2
27335 2000 CL_{88}	14.1	X	160.86867	226.22999	35.97495	6.58548	0.1281570	0.21656767	2.7462515	21	12 29.2	18.5
27336 Mikequinn	15.2	X	0.39992	156.25436	117.33098	5.07272	0.0641826	0.29011166	2.2599175	21	6 20.9	17.4
27337 2000 CR_{90}	15.3	X	179.44941	54.80430	182.03689	11.14904	0.1282505	0.26398966	2.4066417	21	12 24.2	19.0
27338 Malaraghavan	14.6	X	255.41808	96.26737	144.07531	9.80893	0.1117987	0.22486816	2.6782477	21	—	—
27339 2000 CZ_{94}	14.1	X	81.19707	30.88406	131.53184	8.14861	0.1358369	0.23932898	2.5692470	21	6 3.3	17.5
27340 2000 CH_{97}	13.7	X	265.87625	105.18107	170.26040	15.39335	0.2196782	0.18202795	3.0835003	21	2 2.5	18.9
27341 Fabiomuzzi	14.9	X	18.74861	23.17591	172.43189	15.13823	0.0377041	0.23874329	2.5734472	21	4 3.3	18.1
27342 Joescanio	15.6	X	286.41766	162.58160	152.78732	3.74603	0.1685597	0.28897526	2.2658384	21	4 9.6	18.5
27343 Deannashea	14.9	X	232.11033	37.99830	267.71023	4.64298	0.1745099	0.27691861	2.3311378	21	1 31.3	18.6
27344 Vesevlada	15.0	X	310.08568	57.03221	162.68669	2.92426	0.1526350	0.23029786	2.6359841	21	1 12.6	18.7
27345 2000 DC_{8}	15.2	X	199.85064	145.07945	143.31270	6.59930	0.1288130	0.27341293	2.3510219	21	—	—
27346 2000 DN_{8}	15.8	X	194.51074	269.26891	135.20944	36.95025	0.3989699	0.38392586	1.8748699	21	5 13.2	20.3
27347 Dworkin	15.2	X	315.37604	163.09174	124.12652	6.00002	0.0896229	0.28675857	2.2775003	21	4 24.9	17.8
27348 Mink	14.6	X	206.19259	248.10127	124.96997	7.07796	0.1368749	0.28464269	2.2887728	21	4 5.9	18.1
27349 Enos	14.3	X	185.97251	218.28751	72.12101	6.15923	0.1073060	0.22265849	2.6959379	21	—	—
27350 2000 DA_{47}	14.9	X	141.10441	74.56987	206.08659	1.68374	0.2060156	0.26160028	2.4212739	21	—	—
27351 2000 DO_{73}	14.6	X	251.84003	341.66749	1.02564	3.60374	0.2750963	0.28465844	2.2886884	21	3 30.1	18.3
27352 2000 DL_{74}	14.8	X	309.03420	359.64023	331.69185	5.03676	0.2228149	0.28992646	2.2608798	21	5 22.7	17.3
27353 Chrisspenner	14.3	X	213.53950	305.65388	251.06303	2.06947	0.0666658	0.26142814	2.4223366	21	12 18.5	17.5
27354 Stiklaitis	14.6	X	174.69913	311.58357	303.55826	1.63211	0.1416191	0.26199453	2.4188442	21	—	—
27355 2000 DB_{79}	13.3	X	150.55755	158.08345	177.97435	12.59740	0.1748954	0.22397698	2.6853473	21	1 2.6	17.6
27356 Mattstrom	16.0	X	242.62843	268.33908	54.97871	1.67352	0.0885338	0.28236685	2.3010545	21	3 9.6	19.0
27357 2000 DG_{99}	14.8	X	29.36728	160.48771	144.24960	4.05798	0.2017610	0.25171136	2.4842817	21	10 16.6	17.4
27358 2000 DX_{104}	15.1	X	333.50807	215.68637	96.26448	4.78427	0.2051547	0.29156794	2.2523863	21	6 15.2	16.4
27359 2000 DT_{106}	12.7	X	292.41399	267.43579	136.79929	12.78385	0.0974120	0.16053923	3.3528588	21	8 30.2	17.2
27360 2000 DH_{107}	13.0	X	207.06919	165.35939	152.82502	20.94582	0.2294591	0.18073886	3.0981447	21	2 6.5	18.4

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
27361 2000 DJ_{112}	13.4	X	22.80805	253.38431	148.19609	15.64393	0.0477618	0.17183048	3.2043202	21	12 31.8	18.1
27362 2000 EO	14.6	X	336.01729	58.85807	181.31031	1.67762	0.0307534	0.18727952	3.0255839	21	4 7.3	18.5
27363 Alvanclark	14.1	X	140.89135	110.11374	209.59617	4.62095	0.0391870	0.21667307	2.7453607	21	—	—
27364 2000 EJ_{14}	13.4	X	300.14616	338.10882	10.81295	1.73938	0.0939893	0.19836279	2.9118069	21	6 30.1	17.2
27365 Henryfitz	15.3	X	29.61547	37.67956	283.88295	9.33254	0.1431292	0.30039744	2.2080313	21	11 3.9	17.8
27366 2000 EF_{29}	13.8	X	280.09354	154.69725	110.71208	14.86748	0.2308592	0.18246881	3.0785317	21	2 5.7	18.7
27367 2000 ER_{35}	14.1	X	274.13361	210.36845	122.15390	5.44260	0.1636907	0.28405642	2.2919210	21	4 20.8	17.2
27368 Raytesar	15.1	X	101.55989	344.96283	135.12366	2.24388	0.1791354	0.28521027	2.2857353	21	5 6.4	17.7
27369 2000 EJ_{40}	13.8	X	287.07963	216.37054	16.41021	2.21829	0.1312663	0.18028049	3.1033938	21	1 15.9	18.5
27370 2000 EM_{40}	13.5	X	219.07246	261.83526	359.90426	4.66094	0.1461299	0.17438873	3.1729053	21	—	—
27371 2000 ER_{40}	13.8	X	206.49861	211.73928	69.47840	2.39096	0.1366517	0.17523595	3.1626703	21	—	—
27372 Ujifusa	14.7	X	355.02598	301.28339	317.55751	0.86265	0.1268350	0.19216989	2.9740333	21	5 22.6	18.1
27373 Davidvernon	14.9	X	293.65976	13.86066	176.25630	5.29542	0.0558552	0.26941975	2.3741952	21	—	—
27374 Yim	14.3	X	30.25700	318.01406	4.72793	1.76192	0.0679958	0.20547347	2.8442354	21	10 13.2	17.8
27375 Asirvatham	14.8	X	222.37026	286.39629	65.28190	7.70262	0.1984520	0.28212313	2.3023796	21	3 24.9	18.6
27376 2000 EB_{50}	15.3	X	304.88001	40.70896	182.25514	11.93443	0.1436069	0.22745036	2.6579387	21	1 11.1	19.3
27377 2000 EY_{54}	15.3	X	102.08861	298.92351	145.43644	6.89534	0.0723096	0.27744282	2.3282006	21	2 28.5	17.8
27378 2000 EG_{55}	13.5	X	250.86490	174.31109	58.55555	9.86134	0.1117900	0.17419702	3.1752328	21	—	—
27379 2000 EM_{58}	14.5	X	244.54034	221.25509	68.55803	2.38823	0.1394274	0.18088223	3.0965074	21	2 8.9	19.3
27380 2000 EL_{61}	14.9	X	37.67575	115.95681	234.60785	2.02152	0.1347455	0.30405784	2.1902746	21	12 28.9	17.5
27381 Balasingam	14.7	X	86.34201	351.45219	192.86033	4.20522	0.0336038	0.24290706	2.5439542	21	6 23.0	18.0
27382 Justinbarber	15.3	X	146.10597	43.32878	352.77901	6.59467	0.1109559	0.27853451	2.3221132	21	2 27.4	18.2
27383 Braebenedict	15.1	X	211.19543	129.07679	136.57845	6.99884	0.0719858	0.27037350	2.3686086	21	—	—
27384 Meaganbethel	14.6	X	15.79985	247.17298	74.20512	3.87812	0.0834160	0.25235976	2.4800245	21	9 30.5	17.4
27385 Andblonsky	14.9	X	73.12991	32.42548	79.90963	6.33185	0.1155178	0.28097858	2.3086277	21	3 3.0	17.2
27386 Chadcampbell	15.1	X	7.90111	25.32335	220.55651	6.31566	0.0838384	0.28788160	2.2715734	21	5 21.5	17.2
27387 Chhabra	14.6	X	118.07803	186.48314	137.45965	3.92375	0.0464551	0.26475839	2.4019810	21	—	—
27388 2000 ET_{86}	13.9	X	186.11501	108.01578	193.09670	12.16834	0.1516106	0.22333529	2.6904886	21	—	—
27389 2000 EY_{86}	13.8	X	125.87238	326.18810	246.26903	2.84858	0.0866330	0.20506185	2.8480403	21	9 22.1	18.2
27390 Kyledavis	15.1	X	232.83852	41.05414	333.62462	6.91870	0.1559977	0.28744487	2.2738737	21	4 27.4	18.6
27391 2000 EU_{90}	14.2	X	137.61830	323.07562	281.50248	4.23656	0.1457262	0.25601374	2.4563705	21	11 21.4	18.2
27392 Valerieding	15.1	X	193.93935	275.98656	250.17517	3.66772	0.0924452	0.25525361	2.4612447	21	10 11.4	18.7
27393 2000 EL_{91}	14.5	X	189.98135	87.14358	228.05624	6.21357	0.1331006	0.27168143	2.3610005	21	1 4.1	18.1
27394 2000 EW_{91}	13.0	X	240.27318	88.79638	203.13984	12.63372	0.2080984	0.18050079	3.1008683	21	1 30.9	18.4
27395 2000 EX_{94}	13.1	X	313.81157	277.41998	335.71952	12.41840	0.1399906	0.23266901	2.6180445	21	3 1.8	16.5
27396 Shuji	11.7	X	25.40339	315.08679	169.85432	22.77611	0.0846634	0.17235164	3.1978575	21	1 19.8	16.2
27397 D′Souza	14.6	X	127.72884	118.64170	320.83796	7.33547	0.1121385	0.23402374	2.6079310	21	4 4.7	18.5
27398 2000 EN_{104}	13.7	X	324.71758	336.88294	194.90859	12.78610	0.1129861	0.22409550	2.6844004	21	—	—
27399 2000 EC_{106}	14.8	X	93.08422	218.29799	117.67799	7.00310	0.1889193	0.26102556	2.4248266	21	—	—
27400 2000 EE_{106}	14.5	X	0.89757	71.23979	155.76242	13.91910	0.1241679	0.23589806	2.5940986	21	4 17.7	17.5
27401 2000 EH_{107}	15.3	X	245.96259	43.95018	253.26011	2.57685	0.1235015	0.27935946	2.3175394	21	2 4.2	18.8
27402 2000 EZ_{108}	13.6	X	322.20603	253.19009	48.79242	10.20492	0.0549496	0.19304635	2.9650248	21	6 3.2	17.6
27403 2000 EP_{111}	14.8	X	229.66740	179.34739	66.91682	11.48910	0.0794592	0.22231152	2.6987422	21	—	—
27404 2000 EU_{112}	13.7	X	281.17738	194.13599	53.02629	2.38981	0.1018095	0.18026227	3.1036030	21	1 30.2	18.2
27405 Danielfeeny	14.6	X	289.05324	352.02153	45.29957	2.07035	0.1372637	0.24907720	2.5017663	21	8 15.6	17.4
27406 2000 EA_{114}	13.9	X	338.14647	69.75079	183.19712	11.55951	0.0517439	0.18845269	3.0130140	21	4 26.2	17.9
27407 2000 ES_{122}	14.2	X	63.22420	255.89920	175.86070	14.23176	0.0504607	0.22921121	2.6443087	21	—	—
27408 2000 EJ_{125}	14.5	X	198.89123	245.09930	43.35663	4.63365	0.1785927	0.22328981	2.6908538	21	—	—
27409 2000 EJ_{135}	14.7	X	68.70339	235.00028	133.84662	6.61318	0.1253778	0.26415497	2.4056376	21	—	—
27410 Grimmett	15.2	X	91.43640	356.95296	84.64624	6.90603	0.0789841	0.27871778	2.3210951	21	2 10.9	17.8
27411 Laurenhall	14.6	X	174.75389	33.81757	240.93895	6.25731	0.0911191	0.26665757	2.3905625	21	—	—
27412 Teague	14.3	X	115.19124	225.82679	95.57085	23.41893	0.1344357	0.26443691	2.4039273	21	—	—
27413 Ambruster	14.5	X	138.04336	346.67524	90.94400	12.04674	0.1145335	0.28325844	2.2962234	21	4 19.9	17.8
27414 2000 EY_{139}	13.5	X	136.98938	155.79676	92.57003	10.15271	0.1018287	0.20948380	2.8078189	21	11 21.2	17.9
27415 2000 EO_{145}	14.7	X	194.19190	110.20492	238.26459	6.66015	0.1065484	0.27695039	2.3309595	21	2 14.7	18.3
27416 2000 EN_{147}	14.6	X	162.60167	160.14508	207.38228	6.56191	0.1192714	0.27506040	2.3416249	21	2 7.2	17.9
27417 Jessjohnson	14.0	X	31.86493	22.94562	181.76512	4.78112	0.2295722	0.19003550	2.9962604	21	5 25.1	17.0
27418 2000 ET_{151}	13.1	X	62.47282	320.65046	257.49420	15.04184	0.1215341	0.19906555	2.9049499	21	7 16.2	17.0
27419 2000 EX_{153}	14.7	X	278.90341	147.94446	117.43377	6.94655	0.1543106	0.23012419	2.6373102	21	2 4.5	18.7
27420 2000 EF_{158}	14.5	X	74.72034	262.79050	274.61907	9.66128	0.0706533	0.24000984	2.5643857	21	6 2.4	17.8
27421 Nathanhan	14.2	X	56.71404	181.39870	181.92198	5.63178	0.1425674	0.21721967	2.7407533	21	—	—
27422 Robheckman	14.4	X	109.14184	228.78370	58.58571	8.20756	0.1570632	0.21200540	2.7855103	21	12 11.3	18.9
27423 Dennisbowers	15.5	X	115.65382	158.84831	224.15957	5.26406	0.1063170	0.27233004	2.3572502	21	—	—
27424 2000 EB_{186}	16.3	X	299.98528	176.65208	131.38860	2.25851	0.2031453	0.28906220	2.2653841	21	4 11.2	19.0
27425 Bakker	15.1	X	148.82961	94.96213	303.64817	6.68068	0.1068355	0.28015342	2.3131587	21	3 1.6	18.2
27426 Brettlawrie	15.0	X	113.43606	292.40740	284.63434	13.66133	0.0667535	0.25280564	2.4771076	21	9 9.6	18.8
27427 2000 FE_{1}	13.3	X	160.54858	187.09212	93.19270	9.88281	0.0977569	0.21433581	2.7652828	21	—	—
27428 2000 FD_{5}	14.2	X	297.66200	346.15066	93.50807	9.53971	0.0573979	0.25529929	2.4609510	21	11 11.9	17.2
27429 2000 FL_{8}	14.5	X	341.56707	15.83081	48.99426	4.95545	0.0731502	0.25806518	2.4433355	21	12 27.8	17.2
27430 2000 FD_{12}	14.0	X	254.13301	193.76632	71.93098	14.76321	0.1467182	0.22858588	2.6491291	21	1 12.9	18.3
27431 2000 FM_{25}	14.3	X	42.43439	79.89342	141.10241	4.96272	0.1272131	0.24034600	2.5619941	21	6 22.5	17.1
27432 2000 FO_{27}	14.8	X	224.60797	156.69049	194.09336	3.65634	0.2138791	0.23344982	2.6122036	21	3 25.2	19.3
27433 Hylak	14.3	X	289.91796	185.70337	44.56813	5.86755	0.1062821	0.18037885	3.1022655	21	1 19.9	18.8
27434 Anirudhjain	14.5	X	224.35568	84.95539	154.49628	5.90646	0.0087083	0.22020700	2.7159096	21	—	—
27435 2000 FZ_{35}	14.6	X	208.55418	36.71554	99.00130	12.77151	0.1227944	0.25304304	2.4755580	21	9 23.2	18.5
27436 2000 FA_{37}	13.8	X	283.24872	146.89347	96.02661	3.10494	0.1411295	0.17996796	3.1069857	21	1 22.5	18.5
27437 2000 FB_{38}	14.1	X	258.28607	194.65353	137.34707	7.26556	0.1381688	0.28127848	2.3069865	21	4 5.7	17.5
27438 Carolynjons	14.6	X	313.00626	46.85887	127.55381	2.80830	0.1020377	0.22357709	2.6885484	21	—	—
27439 Kamimura	15.0	X	227.54821	300.58136	137.33467	3.60289	0.0825512	0.24678200	2.5172541	21	7 26.6	18.3
27440 Colekendrick	14.4	X	248.49182	258.99019	78.43548	4.41176	0.1657168	0.23392278	2.6086814	21	4 3.9	18.5

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
27441 2000 FN_{47}	14.3	X	117.49643	283.84696	42.77266	4.99287	0.0760380	0.21655438	2.7463638	21	—	—
27442 2000 FT_{48}	13.8	X	328.77324	16.74831	242.32564	10.20981	0.0915032	0.18805658	3.0172435	21	4 11.5	17.9
27443 2000 FH_{49}	13.4	X	274.41339	17.66890	309.78002	8.86419	0.0601449	0.18992923	2.9973779	21	4 30.1	17.8
27444 2000 FL_{49}	13.5	X	208.05127	350.86707	286.86668	4.83131	0.0924753	0.17365196	3.1818736	21	—	—
27445 Lynnlane	15.0	X	317.09183	71.89028	236.61439	5.77779	0.1001060	0.24214463	2.5492915	21	5 28.2	17.8
27446 Landoni	15.1	X	35.61510	233.77923	127.46372	7.48184	0.1124212	0.25808488	2.4432112	21	12 26.8	18.2
27447 Ichunlin	14.5	X	331.13684	159.02072	339.16856	5.92656	0.0543502	0.26803521	2.3823642	21	—	—
27448 2000 GQ_{6}	13.5	X	297.39989	272.44164	148.40145	2.51470	0.0297377	0.20709627	2.8293577	21	10 10.1	17.3
27449 Jamarkley	14.8	X	324.64102	260.73188	43.00559	2.41941	0.1026587	0.19449066	2.9503274	21	6 4.4	18.6
27450 Monzon	15.1	X	274.28062	24.40533	208.73675	1.49968	0.0481102	0.22567728	2.6718423	21	1 2.0	18.8
27451 2000 GE_{20}	13.9	X	285.26443	180.49184	117.01149	10.41047	0.1045150	0.18499993	3.0503874	21	4 8.7	18.4
27452 Nikhilpatel	14.2	X	254.97126	120.56384	191.18635	1.33464	0.1748396	0.18422931	3.0588879	21	3 11.8	19.0
27453 Crystalpoole	14.8	X	324.17438	129.57229	165.46032	1.70212	0.0895322	0.19249420	2.9706919	21	5 25.3	18.7
27454 Samapaige	14.5	X	282.47604	70.52555	158.82749	0.71491	0.1220853	0.17856149	3.1232795	21	1 7.9	19.0
27455 2000 GM_{29}	15.1	X	163.61051	40.54901	341.91681	2.12565	0.2318737	0.27719593	2.3295828	21	3 10.9	18.7
27456 Sarkisian	14.7	X	46.13428	293.23336	220.96376	1.28918	0.0347042	0.23251746	2.6191820	21	3 16.3	18.1
27457 Tovinkere	14.6	X	338.41751	3.28281	173.31985	3.11774	0.0416073	0.22649367	2.6654181	21	1 11.0	18.1
27458 Williamwhite	14.3	X	230.60078	78.52500	217.68328	0.94079	0.0896396	0.17940306	3.1135044	21	2 4.7	19.2
27459 2000 GR_{42}	15.1	X	195.40418	19.79005	343.06557	1.94507	0.2392965	0.27646052	2.3337123	21	3 13.2	19.1
27460 2000 GW_{42}	14.1	X	296.83278	3.31040	0.18243	2.27305	0.0310783	0.19792711	2.9160784	21	7 24.5	18.1
27461 2000 GL_{49}	14.1	X	183.55088	86.43051	219.68453	0.38526	0.1454106	0.17314511	3.1880801	21	1 5.4	19.3
27462 2000 GJ_{55}	14.9	X	269.00682	274.72687	128.62668	1.84969	0.0918721	0.24617949	2.5213597	21	7 31.7	18.1
27463 2000 GR_{58}	14.3	X	107.45582	19.62406	37.31733	3.46629	0.2435989	0.27516241	2.3410462	21	2 27.3	17.0
27464 2000 GE_{59}	14.2	X	161.49403	86.19262	46.68240	2.93049	0.0433134	0.19720025	2.9232396	21	7 22.5	18.5
27465 Cambroziak	14.6	X	264.04865	215.79772	55.86747	3.54166	0.0296953	0.22802009	2.6535095	21	2 10.1	18.2
27466 Cargibaysal	14.3	X	190.63047	240.51068	197.49711	9.42999	0.1379269	0.24154289	2.5535236	21	6 13.4	18.5
27467 2000 GF_{69}	14.9	X	165.23789	154.98293	205.31693	12.19378	0.2057409	0.22412167	2.6841914	21	2 13.9	19.6
27468 2000 GC_{71}	15.0	X	154.58201	218.32132	206.08028	11.81648	0.0669293	0.28015007	2.3131772	21	4 10.0	18.0
27469 2000 GN_{72}	13.8	X	187.59057	188.36559	200.14595	9.27610	0.0317596	0.18600025	3.0394409	21	4 10.7	18.2
27470 Debrabeckett	14.5	X	144.21494	158.48589	186.86738	5.00461	0.1702293	0.21894791	2.7263118	21	1 7.9	18.5
27471 2000 GG_{76}	14.1	X	336.38025	232.03543	13.73365	1.24594	0.1579777	0.18517645	3.0484487	21	3 31.4	17.7
27472 2000 GP_{76}	13.6	X	187.94566	318.81270	29.48658	4.24794	0.1656652	0.17841595	3.1249778	21	2 27.7	18.7
27473 2000 GV_{78}	13.7	X	261.98515	45.88476	173.20566	2.12281	0.1932349	0.17334562	3.1856212	21	—	—
27474 2000 GB_{83}	14.2	X	239.60515	181.89048	92.79718	14.98593	0.1393350	0.22730024	2.6591089	21	1 10.1	18.4
27475 2000 GQ_{85}	14.7	X	69.98738	16.99597	106.50850	14.10953	0.1229106	0.23255918	2.6188687	21	3 28.3	18.1
27476 2000 GS_{85}	12.6	X	261.54861	113.18463	131.34608	15.51272	0.0166729	0.17748520	3.1358933	21	1 14.2	17.2
27477 2000 GT_{85}	12.7	X	248.03655	133.40694	132.38338	14.97438	0.1591463	0.17646173	3.1480071	21	1 13.9	17.9
27478 Kevinbloh	15.0	X	68.09904	296.73374	286.50527	4.94195	0.0212779	0.24645584	2.5194745	21	7 19.9	18.1
27479 2000 GF_{88}	13.8	X	346.19350	288.66971	147.18191	5.55335	0.0327157	0.21455890	2.7633657	21	—	—
27480 Heablonsky	14.9	X	37.00307	338.83687	142.28007	9.02922	0.1924634	0.27558839	2.3386332	21	—	—
27481 2000 GS_{91}	13.9	X	280.90237	189.26738	137.05977	11.10008	0.0836707	0.18941583	3.0027917	21	5 11.2	18.3
27482 2000 GA_{92}	14.2	X	140.50883	279.48561	173.44627	14.50958	0.0733451	0.23597892	2.5935060	21	5 9.6	18.1
27483 2000 GN_{93}	13.5	X	6.41189	152.03795	75.41430	10.90860	0.0347909	0.18969341	2.9998616	21	5 4.8	17.6
27484 2000 GN_{94}	12.4	X	240.48910	186.97410	146.38008	16.79107	0.0873423	0.18531046	3.0469788	21	4 3.9	17.2
27485 2000 GO_{94}	13.4	X	265.52418	195.41813	114.31007	12.27112	0.1061426	0.18500333	3.0503501	21	4 1.6	18.1
27486 2000 GQ_{95}	13.2	X	243.92241	314.21667	18.58750	9.58292	0.0837657	0.18520221	3.0481660	21	4 3.4	17.8
27487 2000 GU_{96}	14.0	X	8.30474	61.89213	43.64527	10.41057	0.0925325	0.21952021	2.7215712	21	—	—
27488 2000 GM_{98}	13.1	X	232.81884	49.88083	227.42386	8.74064	0.2035704	0.17607825	3.1525761	21	1 11.1	18.5
27489 2000 GW_{99}	14.5	X	242.15673	109.35204	208.82877	14.00794	0.1348439	0.23007073	2.6377186	21	3 1.5	18.8
27490 2000 GS_{102}	13.9	X	92.15674	124.67447	210.02720	8.71186	0.0688838	0.21460469	2.7629726	21	—	—
27491 Broksas	13.9	X	214.67263	151.43575	169.83500	7.65677	0.1275370	0.18018218	3.1045225	21	2 16.8	18.8
27492 Susanduncan	14.2	X	246.63594	290.59361	120.50399	3.11052	0.0951033	0.24460739	2.5321514	21	7 12.2	17.7
27493 Derikesibill	14.4	X	38.03077	167.41764	252.25410	3.98600	0.0318382	0.21862627	2.7289850	21	—	—
27494 2000 GW_{108}	13.8	X	47.90783	354.72336	194.02970	13.42309	0.0902127	0.23584008	2.5945237	21	5 12.9	16.9
27495 Heatherfennell	14.3	X	132.66283	299.69427	341.10860	3.77849	0.0348089	0.21258424	2.7804516	21	12 22.4	18.2
27496 2000 GC_{125}	12.4	X	201.86214	269.15483	199.21563	16.77308	0.1541710	0.24494297	2.5298381	21	7 28.9	16.7
27497 2000 GF_{125}	12.7	X	14.54066	316.69996	189.81401	16.94089	0.1704993	0.17927380	3.1150008	21	1 23.1	16.6
27498 2000 GH_{125}	13.3	X	139.57578	220.33090	131.40099	8.05804	0.1276319	0.17285680	3.1916242	21	1 14.6	18.2
27499 2000 GW_{125}	14.4	X	236.19449	56.18748	190.70112	10.51692	0.1618904	0.17115456	3.2127510	21	—	—
27500 Mandelbrot	13.3	X	137.34140	332.62192	40.65061	1.38492	0.2065710	0.17516500	3.1635242	21	2 14.8	18.4
27501 2000 GP_{135}	14.4	X	174.16261	265.23278	100.72043	12.60254	0.1029676	0.22805438	2.6532435	21	3 2.0	18.6
27502 Stephbecca	14.7	X	270.76689	21.60452	45.28278	2.95700	0.0141802	0.20211175	2.8756874	21	9 14.5	18.5
27503 2000 GM_{140}	14.8	X	161.18105	197.13537	115.99896	3.03506	0.0606885	0.21947775	2.7219223	21	—	—
27504 2000 GK_{141}	13.5	X	276.33206	234.64350	81.28164	11.30198	0.1011603	0.18806988	3.0171013	21	4 21.1	18.0
27505 2000 GN_{141}	14.4	X	199.39462	255.84399	123.04806	8.87123	0.1789540	0.23361190	2.6109952	21	4 12.0	18.8
27506 2000 GQ_{141}	15.3	X	272.48685	343.72064	92.34816	6.22869	0.0854543	0.25149947	2.4856769	21	9 25.9	18.4
27507 2000 GS_{141}	14.6	X	249.94335	332.68064	67.21716	8.60365	0.1364156	0.24362883	2.5389273	21	6 25.6	18.2
27508 2000 GS_{142}	12.6	X	267.85563	242.96429	102.80472	10.99174	0.1060522	0.19003006	2.9963176	21	5 16.2	17.0
27509 2000 GB_{143}	13.7	X	124.64108	331.12210	85.39892	11.48633	0.0400000	0.18189885	3.0849592	21	3 9.5	18.3
27510 2000 GD_{143}	14.0	X	96.76976	269.36832	151.46892	9.54019	0.0941699	0.22598006	2.6694552	21	2 1.2	17.4
27511 2000 GD_{153}	15.1	X	14.92821	154.26227	267.89006	5.63658	0.0891194	0.26385276	2.4074741	21	—	—
27512 Gilstrap	15.1	X	211.07171	82.45474	34.65393	6.31495	0.0647042	0.29976590	2.2111315	21	9 6.9	17.9
27513 2000 GY_{169}	14.8	X	144.10474	216.06577	196.51658	27.22275	0.2204223	0.28495361	2.2871076	21	3 28.5	18.2
27514 Markov	13.9	X	60.77959	215.01872	70.63458	2.96639	0.0360036	0.20166139	2.8799673	21	10 3.1	17.7
27515 Gunnels	14.9	X	356.75990	183.11479	205.26966	2.33140	0.1788952	0.25532579	2.4607808	21	12 13.8	17.1
27516 2000 HN_{10}	14.0	X	268.82349	151.26958	64.57174	2.72556	0.1316726	0.17313646	3.1881863	21	—	—
27517 2000 HD_{13}	14.0	X	123.50006	196.41222	248.73728	2.07323	0.0915353	0.23141694	2.6274792	21	4 7.3	17.5
27518 2000 HE_{14}	13.2	X	246.51474	26.92494	241.90954	10.90052	0.0633545	0.17510773	3.1642139	21	1 19.7	18.1
27519 Miames	14.4	X	182.15170	98.43727	125.80916	4.56873	0.0374400	0.21049174	2.7988482	21	12 9.8	18.5
27520 2000 HL_{26}	13.7	X	216.07428	194.53680	158.87355	3.54563	0.1257347	0.18359167	3.0659664	21	3 29.1	18.5

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
27521 2000 HS_{26}	14.4	X	348.65247	209.99865	147.69100	2.91681	0.0712864	0.20198739	2.8768677	21	9 28.5	17.9
27522 Lenkenyon	15.1	X	78.87094	317.54422	149.01294	3.33728	0.0571367	0.23015981	2.6370380	21	3 3.2	18.4
27523 2000 HC_{31}	13.5	X	211.03738	227.60546	155.86374	11.25234	0.1370208	0.18602389	3.0391833	21	5 1.4	18.5
27524 2000 HZ_{33}	14.7	X	316.94429	42.29877	202.83553	7.57994	0.1408537	0.23358518	2.6111944	21	2 21.6	18.2
27525 Vartovka	14.6	X	289.05670	163.35261	229.17707	4.94167	0.1783582	0.29179695	2.2512076	21	7 31.4	17.0
27526 2000 HP_{51}	13.9	X	90.90161	317.04430	70.22144	4.78844	0.0941099	0.21774093	2.7363774	21	—	—
27527 Kirkkoehler	13.9	X	78.27732	223.67130	68.79303	3.03560	0.0228224	0.20432843	2.8548515	21	10 31.6	17.9
27528 2000 HS_{54}	13.6	X	290.09966	136.75579	147.28262	2.36908	0.0509729	0.18288133	3.0739004	21	4 1.5	17.9
27529 2000 HJ_{64}	14.5	X	143.23854	43.16397	329.11665	6.27174	0.1297151	0.27144910	2.3623475	21	1 27.3	17.5
27530 2000 HC_{66}	13.9	X	75.65378	25.72335	53.64386	8.25245	0.1099176	0.17750078	3.1357099	21	2 11.8	18.1
27531 2000 HH_{66}	13.4	X	101.45080	60.76926	30.32568	9.48732	0.0816672	0.18220295	3.0815256	21	3 26.5	17.8
27532 2000 HL_{66}	13.9	X	54.69509	109.10184	236.75331	8.15173	0.1478345	0.20599169	2.8394632	21	12 24.3	17.9
27533 2000 HP_{70}	14.7	X	41.31949	54.76881	2.03641	4.91943	0.1113189	0.21847928	2.7302089	21	—	—
27534 2000 HB_{76}	14.2	X	216.30353	256.66678	148.42731	4.25457	0.1065332	0.23748457	2.5825324	21	5 29.9	18.1
27535 2000 HL_{76}	14.1	X	101.44200	22.20611	76.73912	11.75858	0.0916956	0.18428118	3.0583139	21	4 9.7	18.5
27536 2000 HY_{77}	13.8	X	232.35297	53.02591	290.92010	4.75718	0.0906082	0.23295910	2.6158706	21	3 27.1	17.7
27537 2000 HZ_{83}	13.2	X	338.54248	70.88439	112.51437	16.07263	0.1853351	0.18175123	3.0866293	21	1 11.1	17.1
27538 2000 HB_{89}	15.5	X	231.88326	172.71292	235.76065	4.37704	0.2045239	0.28811879	2.2703266	21	6 10.5	19.0
27539 2000 HB_{97}	14.5	X	152.65916	234.78236	167.32327	6.76942	0.1138622	0.27679829	2.3318133	21	3 14.9	17.7
27540 2000 HA_{100}	14.8	X	185.08878	308.47444	167.08999	10.44047	0.0536234	0.24267748	2.5455584	21	7 26.8	18.5
27541 2000 JU_{2}	13.8	X	245.88372	281.60005	89.79713	14.32195	0.0625989	0.19156713	2.9802684	21	5 27.1	18.1
27542 2000 JB_{11}	14.0	X	81.47724	101.49747	279.85104	4.27481	0.0755619	0.21693469	2.7431531	21	—	—
27543 2000 JC_{13}	13.6	X	167.47098	317.22151	59.29752	9.55691	0.1973553	0.17996187	3.1070558	21	3 19.2	18.9
27544 2000 JR_{14}	13.8	X	203.80371	283.70731	100.90757	2.37109	0.1568030	0.18491769	3.0512918	21	4 23.3	18.8
27545 2000 JX_{16}	13.3	X	71.94028	202.89901	152.14297	9.96431	0.1605204	0.21083583	2.7958022	21	—	—
27546 Maryfran	14.6	X	354.28704	238.02819	192.73926	7.64736	0.1391589	0.25956947	2.4338864	21	—	—
27547 2000 JW_{20}	13.7	X	167.41168	357.01453	339.68963	3.86266	0.0898560	0.17568227	3.1573115	21	1 22.3	18.5
27548 2000 JY_{22}	14.1	X	242.86732	166.44553	357.04123	12.75367	0.0807736	0.21193885	2.7860933	21	11 27.6	18.2
27549 Joannemichet	14.2	X	353.55544	306.36659	346.93077	8.58961	0.0482674	0.24132857	2.5550352	21	7 11.7	17.4
27550 2000 JC_{24}	13.7	X	136.02277	146.59751	255.30136	10.79083	0.1823819	0.22789645	2.6544691	21	3 4.4	18.0
27551 Pelayo	14.7	X	261.17760	68.31588	303.45213	2.37346	0.0426750	0.23795737	2.5791105	21	6 14.5	18.2
27552 2000 JZ_{32}	12.8	X	217.59600	156.45184	244.93039	9.62900	0.1082545	0.18939593	3.0030020	21	5 27.5	17.3
27553 2000 JB_{39}	14.1	X	7.29576	67.20528	42.92459	2.72981	0.1537397	0.17331711	3.1859705	21	—	—
27554 2000 JM_{39}	14.0	X	149.78839	147.47206	237.05717	11.87636	0.1747822	0.22336815	2.6902247	21	2 24.9	18.5
27555 2000 JT_{43}	13.9	X	66.77877	84.89814	52.18324	10.54097	0.0609714	0.18320300	3.0703013	21	4 6.2	18.1
27556 Williamprem	14.2	X	281.86133	1.61301	94.75184	4.37927	0.0502247	0.25296617	2.4760596	21	11 9.8	17.2
27557 2000 JP_{55}	13.1	X	265.74190	24.60794	179.69132	6.21845	0.1099218	0.17065724	3.2189896	21	—	—
27558 2000 JW_{55}	13.9	X	18.29155	289.36200	112.21137	2.33391	0.0775795	0.16290787	3.3202798	21	12 27.2	18.3
27559 2000 JB_{66}	13.3	X	159.51418	36.57815	182.08111	15.33970	0.0558909	0.15836423	3.3834880	21	11 1.8	18.5
27560 2000 JK_{81}	14.0	X	238.26186	175.95902	151.12935	8.19205	0.1903074	0.18195794	3.0842912	21	3 15.7	19.1
27561 2000 KJ_{1}	12.3	X	150.77605	215.71301	141.56970	5.55595	0.2002676	0.12401787	3.9824152	21	2 13.5	18.6
27562 2000 KJ_{54}	13.2	X	194.27913	222.62653	161.25318	15.25947	0.1033946	0.18243606	3.0789000	21	4 16.8	18.2
27563 2000 KD_{60}	14.0	X	175.27067	237.73837	175.94036	5.59783	0.0536716	0.18613903	3.0379300	21	4 29.9	18.5
27564 Astreichelt	14.2	X	294.06775	309.73858	210.47787	8.51972	0.0966535	0.21550000	2.7553146	21	—	—
27565 2000 KX_{81}	13.6	X	293.58551	10.53451	351.12562	10.49863	0.1507120	0.19501300	2.9450568	21	6 30.1	17.7
27566 2000 LX_{32}	13.7	X	37.22150	230.18064	182.05599	9.02949	0.1557065	0.21311595	2.7758249	21	—	—
27567 2000 OK_{36}	13.5	X	188.39436	234.73016	209.79273	10.01890	0.1369321	0.17923773	3.1154187	21	6 19.9	18.6
27568 2000 PT_{6}	14.7	X	282.06851	77.24436	174.01939	22.25822	0.0271747	0.35821778	1.9635319	21	1 6.7	17.4
27569 2000 QW_{122}	14.0	X	97.41535	320.55726	207.66381	10.07541	0.0379969	0.17588518	3.1548828	21	6 18.1	18.6
27570 Erinschumacher	14.7	X	288.39985	19.85772	223.13977	7.96969	0.0878788	0.21362014	2.7714556	21	1 25.8	18.9
27571 Bobscott	14.7	X	96.27622	274.55010	181.44790	6.88683	0.0958537	0.21476327	2.7616123	21	3 20.9	18.3
27572 Shurtleff	14.4	X	333.03894	8.95094	2.12344	1.35414	0.0282525	0.18738042	3.0244976	21	9 21.1	18.5
27573 2000 RU_{2}	14.0	X	7.59595	180.27824	182.51692	9.79055	0.0864918	0.18982445	2.9984809	21	11 2.9	17.8
27574 2000 RT_{16}	14.8	X	333.76304	95.56108	193.06852	16.14443	0.1523668	0.18031734	3.1029711	21	5 26.4	18.7
27575 2000 RX_{29}	13.7	X	355.06124	258.95264	282.20153	6.26849	0.1601861	0.21270805	2.7793726	21	1 28.4	16.8
27576 Denisespirou	14.8	X	49.63791	296.10080	66.38651	2.88744	0.1074157	0.19568015	2.9383591	21	12 31.4	19.0
27577 2000 RZ_{76}	14.7	X	286.13825	209.38175	214.83791	12.58824	0.1627195	0.22844641	2.6502072	21	9 6.8	18.1
27578 Yogisullivan	14.9	X	195.81452	1.13696	349.52332	5.81774	0.0634263	0.21232144	2.7827454	21	3 2.3	19.0
27579 2000 TA_{29}	13.6	X	218.51445	201.04446	274.24869	11.89740	0.1072491	0.22787284	2.6546524	21	8 25.6	17.7
27580 Angelataylor	14.9	X	213.33925	307.57373	101.83164	5.32941	0.1051815	0.21984163	2.7189179	21	6 1.8	19.1
27581 2000 UR_{26}	14.4	X	189.33329	256.87237	147.55940	5.40163	0.1164890	0.21528712	2.7571307	21	5 3.2	18.7
27582 Jackieterrel	15.0	X	295.23583	192.92542	197.05100	2.33688	0.0766907	0.22619851	2.6677362	21	8 20.8	18.4
27583 2000 UF_{72}	13.7	X	237.36956	216.03022	240.93751	7.92060	0.1738671	0.22656127	2.6648878	21	8 17.7	17.9
27584 Barbaravelez	14.7	X	176.97369	86.77163	332.79303	4.63104	0.1839872	0.21523722	2.7575568	21	5 7.9	19.3
27585 2000 VN_{1}	14.6	X	24.65892	250.35564	214.07445	3.40116	0.2165602	0.24259830	2.5461123	21	—	—
27586 2000 XH_{34}	14.4	X	66.60295	50.11109	328.37682	12.16901	0.1882001	0.24002585	2.5642717	21	—	—
27587 2000 XG_{39}	14.1	X	325.88801	61.19598	321.94972	13.66558	0.1279407	0.22886157	2.6470012	21	9 20.3	17.2
27588 Wegley	14.8	X	349.89419	77.47511	167.56950	4.57793	0.0097014	0.21246489	2.7814927	21	5 2.6	18.5
27589 Paigegentry	15.3	X	24.57676	108.64489	310.49155	0.99512	0.0815929	0.23962702	2.5671162	21	—	—
27590 2000 YO_{132}	13.5	X	193.20688	5.55483	173.78673	23.30491	0.1156651	0.17313818	3.1881652	21	10 21.0	18.7
27591 Rugilmartin	15.8	X	188.14286	290.33739	242.25943	5.24066	0.0680934	0.27125647	2.3634658	21	10 16.9	19.0
27592 2001 AL_{44}	14.0	X	205.85175	266.48959	134.48228	10.10419	0.1465255	0.21509746	2.7587511	21	5 15.9	18.6
27593 Oliviamarie	15.9	X	291.21327	78.56339	57.80914	4.10601	0.0784548	0.28007232	2.3136052	21	—	—
27594 2001 CZ_{19}	14.3	X	308.82133	121.01074	134.65743	8.50894	0.1928235	0.24008836	2.5638266	21	2 19.3	17.7
27595 Hnath	14.8	X	55.89287	102.47271	146.72632	9.26539	0.0384377	0.21290415	2.7776656	21	8 8.8	18.4
27596 Maldives	14.1	X	214.19135	313.49194	342.63970	6.78139	0.2398289	0.18876579	3.0096814	21	1 19.2	19.4
27597 Varuniyer	14.9	X	128.47718	352.08634	270.11553	5.18803	0.1386655	0.27518306	2.3409291	21	12 7.7	18.5
27598 2001 DZ_{28}	14.0	X	116.65148	211.77428	61.56387	1.89915	0.1663680	0.17419569	3.1752490	21	11 27.7	19.1
27599 2001 FN_{2}	15.1	X	128.78039	184.71726	117.36909	3.15427	0.2598726	0.27435465	2.3456390	21	—	—
27600 2001 FB_{26}	13.3	X	176.15565	270.06552	342.77874	12.23299	0.0918123	0.17709775	3.1404654	21	12 28.8	18.3

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
27601 2001 FC_{29}	16.1	X	128.24357	90.51251	194.04874	21.41829	0.0773943	0.36649579	1.9338527	21	—	—
27602 Chaselewis	16.0	X	158.19641	8.20070	229.99700	2.18719	0.1805591	0.27175916	2.3605503	21	12 4.5	19.6
27603 2001 FL_{162}	15.5	X	239.46844	52.15534	189.18388	3.04145	0.1508314	0.27919768	2.3184346	21	—	—
27604 2001 FY_{174}	15.7	X	269.49509	61.10801	126.00112	7.71421	0.0975198	0.27669709	2.3323819	21	—	—
27605 2001 HN_{9}	13.5	X	269.14701	223.87109	68.92206	11.88796	0.0835339	0.19102594	2.9858947	21	3 18.8	18.1
27606 Davidli	14.2	X	212.83008	348.52437	240.03060	7.50422	0.0922353	0.17438308	3.1729737	21	—	—
27607 2001 KN_{1}	15.2	X	328.60314	193.02048	91.55988	7.33082	0.2058852	0.29090049	2.2558302	21	4 23.1	17.4
27608 2001 KZ_{11}	13.9	X	206.16508	247.20023	111.04847	5.77827	0.2400126	0.18709943	3.0275250	21	3 25.8	19.3
27609 2001 KO_{13}	14.8	X	273.53055	223.25626	110.08892	5.80622	0.3044682	0.23796303	2.5790696	21	4 9.9	19.0
27610 Shixuanli	15.1	X	73.44472	29.13189	128.82637	3.58493	0.0563542	0.24585518	2.5235765	21	5 3.3	18.2
27611 2001 KB_{17}	15.0	X	144.86871	303.61166	219.96621	14.30389	0.0841947	0.20517227	2.8470184	21	8 8.1	19.6
27612 2001 KG_{25}	15.0	X	177.81951	100.78245	259.94868	4.01370	0.2351233	0.28293030	2.2979985	21	2 22.0	18.8
27613 Annalou	14.7	X	163.96508	343.32605	17.25234	7.11752	0.1141777	0.28468307	2.2885564	21	2 2.7	17.9
27614 2001 KN_{33}	14.1	X	190.12842	296.82074	72.89780	13.87411	0.2062932	0.23881431	2.5729370	21	3 27.6	18.7
27615 Daniellu	15.0	X	190.01294	111.34315	138.33943	8.82903	0.1374779	0.27105215	2.3646533	21	—	—
27616 2001 KY_{42}	14.5	X	259.44211	137.30328	202.78058	12.85406	0.2275966	0.24143469	2.5542865	21	4 9.3	18.5
27617 2001 KX_{44}	14.7	X	82.41629	191.33246	188.62841	11.85465	0.2004803	0.22221792	2.6995000	21	—	—
27618 Ceilierin	15.7	X	288.72505	149.93051	119.52764	6.51907	0.1538575	0.28788295	2.2715663	21	2 11.4	18.8
27619 Ethanmessier	15.1	X	64.71795	152.26977	155.08709	5.15074	0.1975725	0.25905926	2.4370810	21	12 4.9	18.6
27620 2001 KO_{61}	13.7	X	115.87189	330.26935	22.14097	18.24303	0.1945025	0.17807103	3.1290118	21	—	—
27621 2001 KF_{67}	12.4	X	232.43308	138.45849	265.84828	11.96859	0.1484386	0.19109337	2.9851923	21	6 12.3	17.1
27622 2001 KS_{71}	15.4	X	266.36197	219.61190	101.19752	5.16902	0.1224131	0.24312808	2.5424123	21	4 5.4	19.1
27623 2001 LE	13.8	X	238.99979	12.24496	306.96626	12.76616	0.1574832	0.23025365	2.6363215	21	2 26.2	18.1
27624 2001 MD_{3}	13.6	X	183.34304	1.08917	348.93363	4.68302	0.1599720	0.17868479	3.1218425	21	2 24.5	18.8
27625 2001 MX_{3}	14.8	X	207.01512	53.50550	265.05828	13.05665	0.1428495	0.23210872	2.6222559	21	1 27.9	19.1
27626 2001 NA	14.7	X	255.35986	192.80081	108.72481	3.57494	0.1947929	0.23283810	2.6167768	21	2 22.4	19.0
27627 2038 P–L	15.0	X	123.23512	267.25337	226.06094	5.95796	0.0581191	0.28664659	2.2780934	21	6 4.6	17.9
27628 2041 P–L	14.5	X	59.33362	288.33673	0.17689	14.79485	0.0540527	0.22628433	2.6670617	21	10 6.4	18.0
27629 2054 P–L	14.5	X	248.41498	329.95418	226.89295	4.76056	0.1456867	0.27921400	2.3183442	21	—	—
27630 2228 P–L	16.0	X	129.37993	29.98340	244.29723	4.48709	0.2346562	0.26223851	2.4173437	21	12 22.4	20.0
27631 3106 P–L	14.0	X	294.72306	90.60356	239.97456	9.14213	0.1189236	0.19056860	2.9906700	21	5 25.4	18.1
27632 3539 P–L	14.7	X	123.51513	184.06516	300.82258	6.36982	0.0661635	0.28618807	2.2805260	21	5 23.3	17.7
27633 4005 P–L	14.3	X	316.64742	318.17777	347.90867	7.01353	0.1637220	0.19094324	2.9867568	21	5 15.3	18.2
27634 4200 P–L	15.7	X	289.53872	129.58583	193.77003	4.90847	0.2132857	0.28766478	2.2727147	21	4 17.3	18.5
27635 4528 P–L	15.6	X	60.20889	178.66642	194.97275	2.42797	0.2007237	0.26247955	2.4158636	21	—	—
27636 4778 P–L	15.3	X	117.51922	87.71347	171.72505	4.51062	0.1220227	0.30943550	2.1648242	21	11 29.0	18.4
27637 2070 T–1	14.9	X	317.13385	261.26695	36.70556	3.04874	0.1159384	0.23858084	2.5746152	21	5 10.5	17.9
27638 2287 T–1	14.4	X	170.60927	188.75305	162.93891	6.19213	0.1112162	0.27305001	2.3531047	21	1 27.6	17.6
27639 3156 T–1	15.1	X	318.88908	60.59188	198.29965	13.63577	0.1405049	0.23617128	2.5920975	21	3 14.4	18.5
27640 3273 T–1	14.9	X	176.58994	257.21285	14.09534	2.30335	0.1894376	0.26779526	2.3837871	21	—	—
27641 4131 T–1	15.1	X	230.41283	164.67132	45.04465	2.79767	0.1427889	0.26857609	2.3791646	21	—	—
27642 4281 T–1	15.1	X	306.24164	161.82372	98.47954	2.54499	0.1364799	0.23557164	2.5964943	21	3 3.3	18.5
27643 1093 T–2	15.8	X	107.28552	72.20254	0.66128	6.32255	0.1126837	0.27778065	2.3263125	21	2 27.2	18.4
27644 1343 T–2	15.1	X	315.02031	184.60792	356.76595	3.00099	0.1022513	0.27567563	2.3381398	21	—	—
27645 2074 T–2	15.5	X	286.40847	163.50003	189.96977	0.49048	0.1654944	0.18179736	3.0861072	21	6 6.5	19.6
27646 2266 T–2	15.2	X	217.32056	130.42959	173.65360	5.52431	0.0367550	0.27720088	2.3295550	21	1 13.9	18.4
27647 2312 T–2	14.5	X	179.21818	306.89859	183.92173	3.66043	0.1623138	0.24299499	2.5433405	21	8 8.2	18.6
27648 3222 T–2	15.5	X	185.23673	320.52772	30.65307	3.33318	0.1433234	0.27829523	2.3234440	21	2 15.3	18.9
27649 3327 T–2	13.6	X	99.99869	327.07532	80.45386	3.22239	0.1936993	0.17395648	3.1781591	21	2 15.3	17.9
27650 5137 T–2	14.8	X	83.41403	351.29925	212.92199	14.22811	0.1021112	0.24334495	2.5409015	21	7 23.6	18.5
27651 2025 T–3	15.6	X	209.12963	176.45921	229.51432	4.21121	0.1606404	0.28492216	2.2872759	21	5 18.6	19.0
27652 2462 T–3	16.0	X	127.00481	292.91618	340.20001	1.88152	0.1992614	0.27319342	2.3522811	21	12 20.3	19.9
27653 4208 T–3	14.6	X	288.77918	318.99398	55.94995	6.44905	0.2053429	0.24340944	2.5404526	21	7 1.2	17.8
27654 5739 T–3	14.5	X	58.62394	84.27670	83.05997	8.40378	0.1143150	0.23787215	2.5797264	21	5 3.8	17.5
27655 1968 OK	13.7	X	305.89537	83.37039	278.59043	15.77381	0.2662443	0.24103724	2.5570936	21	6 28.7	16.4
27656 1974 OU_{1}	12.8	X	20.58940	237.45787	0.31202	10.20635	0.0542958	0.18740593	3.0242231	21	6 3.2	17.0
27657 Berkhey	15.2	X	290.09452	212.70806	139.59910	23.43162	0.2928788	0.29121232	2.2542196	21	5 23.9	18.8
27658 Dmitrijbagalej	13.8	X	124.73444	320.31146	11.17519	9.42245	0.2965968	0.21415897	2.7668049	21	—	—
27659 Dolsky	14.4	X	60.95290	32.98124	333.91168	2.70060	0.1969278	0.25721958	2.4486875	21	—	—
27660 Waterwayuni	13.4	X	27.33420	340.25915	88.12126	9.34406	0.2103783	0.21112399	2.7932576	21	—	—
27661 1978 UK_{6}	14.1	X	114.73757	47.94076	206.96488	5.29430	0.1357541	0.25406840	2.4688931	21	11 13.1	17.7
27662 1978 UK_{7}	14.7	X	69.88710	200.17962	201.47781	1.64903	0.1723505	0.25910109	2.4368187	21	—	—
27663 1978 VP_{4}	14.6	X	292.15253	227.68077	183.17797	1.81588	0.0572469	0.20257169	2.8713330	21	9 14.8	18.2
27664 1978 VX_{5}	15.1	X	5.49116	227.42976	69.36734	6.80470	0.1699915	0.29366796	2.2416356	21	8 18.2	16.8
27665 1978 VZ_{5}	14.4	X	236.44190	260.11290	238.08446	4.56141	0.1382091	0.20393297	2.8585409	21	10 12.7	18.7
27666 1978 VU_{6}	15.0	X	13.71959	132.08059	270.01641	1.65384	0.1866237	0.25413224	2.4684796	21	—	—
27667 1979 KJ	12.8	X	97.88628	55.18618	132.64847	11.35315	0.0422312	0.18872104	3.0101572	21	7 14.5	17.1
27668 1979 ME_{4}	14.3	X	182.61121	271.30352	120.03914	15.15181	0.2120050	0.22798354	2.6537930	21	4 16.7	19.1
27669 1979 MQ_{4}	13.2	X	145.05950	192.85303	259.87161	8.90436	0.0414713	0.18397662	3.0616881	21	5 10.7	17.7
27670 1979 MY_{6}	16.3	X	191.30801	141.24753	169.13216	2.77901	0.1689707	0.27138618	2.3627126	21	1 2.4	20.0
27671 1979 MG_{7}	15.8	X	254.55993	106.33413	180.49017	2.76762	0.0781459	0.22741292	2.6582304	21	2 11.4	19.7
27672 1980 FA_{1}	15.1	X	282.22142	96.47621	349.01561	7.33203	0.1719393	0.25256857	2.4786575	21	10 4.7	17.8
27673 1980 UN_{1}	15.0	X	253.22553	77.79851	274.74607	2.49796	0.2388831	0.23355243	2.6114384	21	4 17.9	19.2
27674 1980 UR_{1}	15.0	X	88.14812	202.02839	233.67357	7.70584	0.2139050	0.27430518	2.3459210	21	2 12.8	17.5
27675 Paulmaley	13.6	X	66.49950	186.12769	316.22242	24.69664	0.1905806	0.27326254	2.3518845	21	3 26.6	16.6
27676 1981 DH_{3}	14.6	X	29.83327	90.45290	229.04088	9.59285	0.2139928	0.25439970	2.4667491	21	11 7.6	17.3
27677 1981 EV_{3}	15.3	X	85.39910	71.66702	253.68509	5.57427	0.0773996	0.26008869	2.4306461	21	—	—
27678 1981 EX_{3}	14.5	X	3.30851	237.68617	233.68799	7.92709	0.0969224	0.21644724	2.7472700	21	—	—
27679 1981 EA_{5}	14.4	X	57.74551	168.54908	256.70666	8.69704	0.1575629	0.21737360	2.7394593	21	—	—
27680 1981 EQ_{8}	14.4	X	183.56982	190.34726	235.21097	3.56292	0.2220160	0.22690722	2.6621785	21	5 22.7	19.0

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
27681 1981 EG_{10}	14.4	X	86.34409	116.73552	280.51260	3.99532	0.0596010	0.21663319	2.7456977	21	—	—
27682 1981 EC_{17}	16.3	X	161.60395	245.42812	318.81791	3.75831	0.0651729	0.30583390	2.1817868	21	11 1.5	19.3
27683 1981 ED_{20}	15.2	X	57.65818	76.60958	7.28834	4.87784	0.2008364	0.26838147	2.3803146	21	—	—
27684 1981 EX_{20}	14.6	X	146.51944	91.65920	165.20168	7.72779	0.0924111	0.21065682	2.7973858	21	12 9.5	19.0
27685 1981 EE_{21}	14.3	X	113.63569	213.35720	181.20199	12.10349	0.1935220	0.21910909	2.7249746	21	2 4.3	18.3
27686 1981 ES_{21}	14.0	X	129.17077	100.14819	354.52329	13.03405	0.1618055	0.22470707	2.6795275	21	4 30.9	18.2
27687 1981 EM_{23}	13.9	X	186.74135	41.55480	3.06522	9.98829	0.2178378	0.17727765	3.1383405	21	4 29.1	19.4
27688 1981 EX_{23}	14.9	X	149.68440	36.29746	253.91595	2.31549	0.0927670	0.21304760	2.7764187	21	—	—
27689 1981 EU_{25}	14.6	X	116.78797	125.57765	171.08835	4.97377	0.2151675	0.25872562	2.4391758	21	—	—
27690 1981 EL_{27}	14.5	X	123.64071	241.41403	189.14202	3.05544	0.0931897	0.22175304	2.7032715	21	3 21.6	18.2
27691 1981 EA_{29}	14.3	X	105.92651	203.45241	194.09881	8.45379	0.2099056	0.21903175	2.7256160	21	1 31.9	18.0
27692 1981 EC_{34}	14.5	X	87.67371	31.46474	325.85680	6.71314	0.1740644	0.21360528	2.7715841	21	—	—
27693 1981 EG_{34}	15.2	X	48.20498	211.76397	193.41032	7.24357	0.0862243	0.26359956	2.4090155	21	—	—
27694 1981 EX_{34}	14.9	X	207.86911	81.26089	161.29512	7.65311	0.0227686	0.21427419	2.7658129	21	—	—
27695 1981 EW_{36}	15.0	X	63.20582	58.72410	285.81223	5.40621	0.0606290	0.21121178	2.7924836	21	12 22.5	18.7
27696 1981 EG_{40}	14.1	X	87.26805	276.82517	147.20995	1.85823	0.2136951	0.17192058	3.2032006	21	2 21.3	18.3
27697 1981 EM_{45}	14.9	X	166.59691	2.58469	331.09458	10.68946	0.0995925	0.21679850	2.7443018	21	1 12.8	19.1
27698 1981 EN_{47}	15.8	X	86.99290	304.28165	0.11025	7.01428	0.2266983	0.30637389	2.1792224	21	12 31.8	19.4
27699 1982 JV_{1}	15.0	X	93.13629	116.61924	95.65833	3.90090	0.1539402	0.28228382	2.3015057	21	9 1.1	18.1
27700 1982 SW_{3}	14.4	X	88.08629	176.81119	202.22120	5.82393	0.2198349	0.31066042	2.1591299	21	—	—
27701 1983 QR	16.1	X	237.90817	86.10426	289.77020	1.11825	0.1479059	0.30591355	2.1814080	21	5 6.4	19.0
27702 1984 SE_{1}	14.2	X	30.73786	359.61013	319.41371	7.80441	0.2209439	0.21515615	2.7582495	21	10 29.6	17.7
27703 1984 SA_{2}	14.2	X	185.36132	161.98612	302.16644	4.53028	0.1062394	0.28720196	2.2751557	21	7 13.0	17.5
27704 1984 WB_{4}	13.3	X	128.69770	187.82336	262.10565	21.08791	0.0353202	0.22652120	2.6652021	21	4 5.7	17.5
27705 1985 DU_{1}	13.7	X	52.34846	86.81152	344.85244	3.24257	0.1018359	0.21496459	2.7598879	21	—	—
27706 Strogen	13.6	X	173.68449	97.81632	248.81948	11.05497	0.1968906	0.17704600	3.1410773	21	2 9.3	19.0
27707 1986 QY_{3}	15.5	X	105.43114	211.42113	120.32262	3.64459	0.1863690	0.26254859	2.4154400	21	—	—
27708 1987 WP	13.1	X	295.24929	293.46710	233.99919	21.07310	0.2813259	0.26487404	2.4012817	21	—	—
27709 Orenburg	13.2	X	204.78735	168.27786	285.96886	9.36121	0.0701666	0.18958854	3.0009677	21	7 20.8	17.7
27710 Henseling	16.2	X	15.73586	216.27506	140.50833	3.43952	0.1924461	0.30210027	2.1997263	21	12 16.0	18.4
27711 Kirschvink	14.7	X	177.36677	120.39113	226.76921	23.46925	0.2346171	0.28386869	2.2929314	21	1 29.3	19.0
27712 Coudray	15.4	X	73.28084	234.17724	124.93984	3.06264	0.1835140	0.30506800	2.1854369	21	—	—
27713 1989 AA	14.7	X	358.21390	249.35257	264.54031	18.11630	0.0836704	0.36718059	1.9314475	21	—	—
27714 Dochu	14.4	X	191.84016	171.84201	329.07093	4.65314	0.0915561	0.29016452	2.2596431	21	9 9.1	17.5
27715 1989 CR_{1}	14.6	X	339.03802	311.03455	262.23446	8.52737	0.1623142	0.27673140	2.3321890	21	1 28.6	17.3
27716 Nobuyuki	14.0	X	263.34365	0.50657	123.72344	6.06787	0.2441887	0.20433535	2.8547870	21	10 16.3	18.0
27717 1989 CF_{3}	15.1	X	333.33622	310.25891	242.96356	6.49470	0.0458534	0.27571528	2.3379156	21	1 12.9	18.0
27718 Gouda	14.8	X	288.86095	301.91489	216.45135	7.74987	0.1297024	0.26670194	2.3902974	21	—	—
27719 Fast	13.2	X	315.68565	346.53161	102.68419	3.57826	0.0676243	0.15765374	3.3936459	21	11 27.6	17.7
27720 1989 UP_{3}	14.5	X	161.38172	220.51447	199.37332	12.61556	0.1468841	0.23295729	2.6158842	21	4 23.9	18.6
27721 1989 WJ	14.1	X	187.08945	7.95431	66.78941	15.05713	0.1333860	0.23510532	2.5999265	21	6 4.9	18.3
27722 1990 OB_{2}	13.5	X	300.69892	359.99477	349.19318	11.77705	0.3477180	0.18841939	3.0133690	21	5 18.6	17.9
27723 1990 QA	12.5	X	200.69425	338.41453	25.78801	20.07282	0.2129128	0.18115949	3.0933472	21	3 31.1	17.8
27724 Jeannoel	14.7	X	309.08530	61.67065	238.35362	3.15592	0.1865624	0.28048999	2.3113079	21	4 14.0	17.5
27725 1990 QF_{4}	13.5	X	70.42757	319.22412	150.60154	7.26401	0.0667678	0.27296198	2.3536106	21	2 15.0	15.8
27726 1990 QM_{5}	14.0	X	254.29933	227.40016	127.59291	2.93628	0.2468618	0.18443158	3.0566511	21	4 26.7	18.9
27727 1990 QM_{7}	14.7	X	219.62509	279.90981	2.64822	6.16673	0.1057608	0.27056072	2.3675158	21	—	—
27728 1990 QD_{8}	13.8	X	120.17343	209.67274	149.97770	6.00855	0.1378234	0.17172851	3.2055885	21	1 4.4	18.5
27729 1990 QK_{9}	15.1	X	230.47277	148.96416	138.56255	7.12889	0.1174972	0.27232284	2.3572918	21	1 9.5	18.6
27730 1990 QU_{9}	13.2	X	256.06231	297.46104	352.18931	15.74047	0.0820350	0.17848173	3.1242099	21	2 26.8	17.8
27731 1990 RK_{3}	15.6	X	131.00825	127.21846	249.47522	1.20858	0.2157536	0.26875431	2.3781126	21	1 29.4	18.7
27732 1990 RH_{7}	14.3	X	179.97077	311.06307	77.87738	2.28616	0.2052712	0.17956421	3.1116414	21	4 9.1	19.5
27733 1990 RM_{7}	14.2	X	221.88932	281.00969	38.37463	1.26457	0.1378269	0.17768974	3.1334864	21	2 22.6	19.3
27734 1990 RA_{8}	15.9	X	107.30202	353.43907	6.97225	2.53016	0.1893051	0.26617770	2.3934348	21	—	—
27735 1990 SZ_{5}	13.3	X	292.56030	90.43480	166.71100	14.55056	0.0681986	0.17716308	3.1396933	21	2 27.5	17.7
27736 Ekaterinburg	13.2	X	129.41047	79.34557	23.08475	11.29900	0.3312242	0.17711815	3.1402243	21	5 30.2	18.8
27737 1990 SA_{8}	14.6	X	325.72558	354.93208	100.16356	3.27189	0.1673472	0.25997130	2.4313778	21	—	—
27738 1990 TT_{4}	13.2	X	178.89077	234.61500	163.21300	10.87529	0.2369830	0.17750035	3.1357149	21	4 21.2	18.7
27739 Kimihiro	14.8	X	92.26290	301.23243	86.20503	7.09978	0.1141253	0.26538624	2.3981910	21	—	—
27740 Obatomoyuki	14.6	X	150.93649	302.53654	8.64742	10.30990	0.2156597	0.26573870	2.3960700	21	—	—
27741 1990 UJ_{4}	13.7	X	139.57557	192.43244	63.41473	11.11783	0.1222999	0.25775249	2.4453112	21	12 7.3	17.4
27742 1990 UP_{4}	14.9	X	11.38804	217.31641	170.13856	5.52929	0.1875069	0.25737712	2.4476882	21	—	—
27743 1990 VM	13.0	X	165.16579	278.20339	114.91428	8.70704	0.1770884	0.17579498	3.1559617	21	4 4.1	18.3
27744 1990 VO_{6}	15.2	X	30.93926	235.52010	144.86183	6.89341	0.1118272	0.25720092	2.4488059	21	—	—
27745 1990 WS	15.1	X	133.63507	209.91243	177.53759	6.47466	0.1073431	0.26740534	2.3861038	21	1 30.5	18.2
27746 1990 WE_{3}	15.3	X	20.08670	223.70740	153.73150	2.98127	0.1788205	0.25679001	2.4514176	21	—	—
27747 1990 YW	13.3	X	176.38745	227.81316	202.16121	12.73803	0.2421193	0.17718662	3.1394152	21	5 25.3	18.9
27748 Vivianhoette	13.6	X	25.66847	340.49445	105.89184	5.53066	0.1890813	0.25928133	2.4356893	21	—	—
27749 1991 BJ_{2}	14.4	X	119.10017	89.84629	28.58164	3.57416	0.1664052	0.23646637	2.5899405	21	5 25.3	18.3
27750 1991 CW_{2}	14.1	X	334.51008	81.60192	13.28087	8.03363	0.1284850	0.25186082	2.4832988	21	—	—
27751 1991 FQ_{2}	14.5	X	245.72742	219.80689	0.70435	4.57723	0.1305133	0.22082637	2.7108288	21	—	—
27752 1991 GL_{8}	14.9	X	175.91922	287.72124	3.11065	3.15871	0.1392745	0.21775227	2.7362824	21	—	—
27753 1991 PF_{5}	14.8	X	38.41487	296.53898	312.18356	4.62314	0.1206686	0.29505085	2.2346258	21	7 28.2	16.7
27754 1991 PP_{9}	13.7	X	68.39784	103.62738	327.89455	6.81726	0.2142481	0.21259943	2.7803192	21	1 23.6	16.6
27755 1991 PD_{11}	14.6	X	76.35322	135.44242	141.43120	6.35008	0.1990946	0.30049668	2.2075452	21	11 15.5	17.8
27756 1991 PS_{14}	15.9	X	353.16729	320.28860	354.48613	4.19306	0.1968986	0.29570613	2.2313233	21	8 17.9	17.0
27757 1991 PO_{18}	14.1	X	345.40864	291.42190	345.02114	5.66123	0.2130620	0.29217746	2.2492527	21	5 7.5	15.7
27758 Michelson	13.9	X	184.81526	71.24182	353.47532	8.68710	0.0966977	0.18718768	3.0265733	21	5 20.8	18.7
27759 1991 RE_{6}	13.1	X	312.69767	274.51808	31.74847	10.36622	0.0871984	0.18959602	3.0008888	21	5 21.3	17.1
27760 1991 RB_{7}	15.1	X	318.41591	4.99102	4.75470	4.46541	0.1893337	0.29438136	2.2380125	21	8 25.5	16.5

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
27761 1991 RL_{13}	15.3	X	40.79801	31.88728	293.81529	2.39323	0.1756604	0.29945144	2.2126792	21	12 4.1	17.8
27762 1991 RD_{16}	15.7	X	358.52178	217.01619	154.38269	4.74269	0.2002208	0.29848293	2.2174630	21	12 8.8	17.6
27763 1991 RN_{22}	15.6	X	310.24804	291.45266	10.88580	4.95647	0.2079937	0.29021295	2.2593917	21	4 14.5	18.3
27764 von Flüe	13.8	X	139.60982	192.11584	22.43254	2.05015	0.0631060	0.19815112	2.9138802	21	10 9.1	18.1
27765 Brockhaus	14.9	X	211.78507	9.53330	12.66566	7.67301	0.1276149	0.28575642	2.2828220	21	4 18.9	18.2
27766 1991 TO	15.6	X	281.34987	246.64863	121.90314	5.14090	0.1152850	0.29064502	2.2571519	21	6 25.6	18.1
27767 1991 TP	13.3	X	251.45315	136.84711	166.28783	14.04913	0.0999041	0.18311060	3.0713341	21	3 4.7	18.0
27768 1991 UV_{1}	15.1	X	158.27213	42.00826	32.00139	6.91094	0.1735390	0.28288743	2.2982307	21	5 5.8	18.7
27769 1991 UA_{3}	13.8	X	255.85560	327.15295	50.92255	8.96417	0.2002303	0.18907652	3.0063831	21	5 28.4	18.4
27770 1991 VF_{1}	14.6	X	314.94437	352.71428	6.12951	3.62530	0.1209116	0.29156740	2.2523890	21	8 8.3	16.6
27771 1991 VY_{2}	14.3	X	285.35750	60.67285	268.28280	6.64388	0.1057904	0.28529030	2.2853079	21	5 3.9	17.3
27772 1991 VD_{6}	14.0	X	319.97109	276.65059	118.52197	7.94795	0.1377522	0.19419189	2.9533527	21	10 1.2	17.5
27773 1991 VN_{8}	15.6	X	4.43969	179.36230	145.16351	1.53500	0.1412267	0.29363748	2.2417907	21	9 26.1	17.2
27774 1991 YB_{1}	15.0	X	239.91339	87.84398	327.54719	3.26688	0.1685267	0.28696877	2.2763880	21	7 1.8	18.3
27775 Lilialmanzor	14.2	X	59.50308	213.83736	276.20878	6.51568	0.0604455	0.27399619	2.3476843	21	2 22.5	16.9
27776 Cortland	15.0	X	95.84808	94.37577	325.50641	21.04181	0.0866669	0.37082207	1.9187821	21	—	—
27777 1992 DN_{3}	15.1	X	217.66661	6.05114	137.88101	2.67027	0.1233827	0.25435698	2.4670253	21	10 8.6	18.6
27778 1992 DF_{6}	14.4	X	20.74652	351.22246	111.72970	3.49820	0.1525641	0.26654983	2.3912066	21	—	—
27779 1992 DY_{8}	14.9	X	212.83964	145.08934	67.66510	2.98397	0.0912346	0.25895760	2.4377188	21	—	—
27780 1992 ER_{18}	15.1	X	157.03841	201.30208	357.35901	9.48402	0.1296767	0.25324175	2.4742629	21	10 11.9	19.0
27781 1992 EE_{19}	14.8	X	1.27353	292.69628	113.64938	5.29342	0.1725127	0.29408061	2.2395381	21	—	—
27782 1992 EH_{24}	14.9	X	69.49466	226.94129	124.26518	7.14606	0.1893575	0.26020034	2.4299508	21	—	—
27783 1992 GV_{3}	14.1	X	73.77916	146.25840	33.16859	9.99655	0.0357751	0.24032996	2.5621081	21	5 27.8	17.4
27784 1992 OE	13.8	X	129.44966	7.70925	330.29410	27.10896	0.2026173	0.21670627	2.7450804	21	—	—
27785 1992 OE_{3}	14.8	X	178.46168	11.24563	318.12371	3.04408	0.2193835	0.22198579	2.7013816	21	1 24.7	19.4
27786 1992 PN_{1}	14.1	X	183.10589	70.27899	312.37069	11.42450	0.1862456	0.22635036	2.6665430	21	3 24.6	18.8
27787 1992 UO_{6}	13.8	X	67.45863	277.27120	96.27546	8.69810	0.2402013	0.21078740	2.7962304	21	—	—
27788 1993 AS	13.0	X	7.06688	185.98804	303.56068	21.42120	0.0750326	0.17457844	3.1706062	21	1 3.5	17.3
27789 Astrakhan	12.7	X	111.97366	330.94703	152.17781	10.38474	0.0510619	0.18333362	3.0688428	21	5 14.7	17.2
27790 Urashimataro	13.4	X	44.23151	337.75400	128.49478	10.25426	0.0597342	0.17443404	3.1723559	21	1 24.3	17.6
27791 Masaru	14.0	X	291.25775	131.37967	18.01795	4.73880	0.0566253	0.30465374	2.1874176	21	—	—
27792 Fridakahlo	13.0	X	271.94356	36.69742	326.54977	8.90930	0.1046913	0.18809441	3.0168389	21	6 8.8	17.4
27793 1993 FL_{1}	14.1	X	297.71751	178.42211	38.68087	7.25856	0.0581182	0.27586212	2.3370859	21	—	—
27794 1993 FY_{5}	15.6	X	42.04514	103.56179	25.23574	4.55867	0.0795241	0.27823435	2.3237829	21	1 27.7	17.9
27795 1993 FO_{12}	15.1	X	294.23772	183.71894	50.88967	4.72007	0.0988326	0.27622616	2.3350321	21	1 11.8	18.2
27796 1993 FK_{13}	14.7	X	196.87561	273.41884	43.08358	7.03699	0.1262817	0.27458642	2.3443188	21	1 13.8	18.3
27797 1993 FQ_{17}	15.4	X	125.11338	350.55535	123.42060	6.08364	0.1222854	0.28519793	2.2858013	21	5 20.8	18.4
27798 1993 FJ_{19}	14.4	X	192.72790	222.46342	163.45273	13.13858	0.1209323	0.24709847	2.5151044	21	4 11.9	18.3
27799 1993 FQ_{23}	15.3	X	268.15663	180.52290	210.25016	6.10141	0.0935353	0.28939560	2.2636438	21	7 11.7	18.1
27800 1993 FA_{28}	15.3	X	250.50627	51.79894	341.41130	4.66685	0.0904003	0.28874792	2.2670276	21	6 22.7	18.3
27801 1993 FS_{28}	15.6	X	121.10856	222.48649	251.71111	2.87260	0.1216939	0.28484698	2.2876784	21	5 13.8	18.6
27802 1993 FY_{30}	13.1	X	144.40871	250.87233	177.06863	16.49930	0.2378637	0.17923174	3.1154882	21	4 29.7	18.5
27803 1993 FU_{35}	13.7	X	81.47547	323.56646	104.46028	2.37686	0.1659818	0.17205285	3.2015586	21	2 11.8	17.8
27804 1993 FP_{38}	15.5	X	199.42805	348.53514	25.65670	7.00716	0.1520111	0.28168461	2.3047685	21	3 30.1	18.9
27805 1993 FJ_{40}	14.6	X	138.99571	313.85010	169.92310	5.70836	0.0512403	0.28669234	2.2778511	21	6 11.7	17.6
27806 1993 FS_{46}	15.4	X	56.88882	289.54524	180.07242	5.23188	0.0934157	0.27815747	2.3242111	21	1 22.7	17.8
27807 1993 FF_{49}	13.8	X	293.13253	80.18223	4.84568	6.60993	0.2351712	0.19518535	2.9433228	21	10 4.6	17.1
27808 1993 FT_{56}	15.0	X	301.86033	116.00414	125.53574	4.99609	0.1174306	0.27734659	2.3287390	21	1 26.6	17.8
27809 1993 HS_{1}	14.2	X	121.26425	200.55664	29.51506	8.22216	0.1146666	0.29274404	2.2463496	21	10 22.1	17.4
27810 Daveturner	14.5	X	254.68627	224.75756	334.57290	18.40782	0.0545328	0.36641070	1.9341521	21	—	—
27811 1993 OA_{7}	14.6	X	27.04976	333.77323	111.76797	3.39839	0.1300224	0.26287981	2.4134107	21	—	—
27812 1993 OJ_{8}	14.6	X	158.91448	37.30426	229.27985	1.36789	0.1646486	0.26024984	2.4296427	21	—	—
27813 1993 PS_{3}	14.9	X	272.20373	166.46332	225.75029	3.95727	0.1922885	0.24379385	2.5377815	21	7 4.2	18.5
27814 1993 RR	15.9	X	258.49294	36.68809	3.81635	7.49790	0.3489127	0.23970778	2.5665396	21	6 11.7	20.3
27815 1993 SA_{1}	14.1	X	291.71342	107.80139	198.78806	11.00638	0.2805438	0.23795119	2.5791551	21	3 23.2	18.0
27816 1993 TH_{2}	14.4	X	213.43357	297.58845	81.82443	3.19953	0.2034980	0.23384638	2.6092496	21	4 21.4	18.8
27817 1993 TO_{17}	15.3	X	166.23483	33.98248	30.84331	3.49626	0.0737612	0.23377006	2.6098174	21	4 29.6	19.0
27818 1993 TH_{24}	14.7	X	279.61597	292.94391	63.52829	3.16949	0.0769166	0.20342751	2.8632741	21	6 14.0	18.7
27819 1993 TG_{27}	15.1	X	289.78649	243.06807	144.39146	3.99203	0.2043754	0.24224868	2.5485614	21	7 20.2	18.2
27820 1993 TD_{34}	14.2	X	335.83471	22.26119	179.36463	7.98020	0.0447387	0.22818892	2.6522005	21	2 6.6	17.7
27821 1993 TU_{34}	14.2	X	113.98770	319.49579	51.41572	1.21878	0.0733966	0.15283650	3.4645858	21	1 6.4	19.0
27822 1993 UG_{1}	14.2	X	291.22256	209.34206	192.17821	14.26939	0.1816626	0.24312439	2.5424380	21	8 12.2	17.5
27823 1993 UC_{8}	15.7	X	305.16335	221.25772	143.29702	4.50763	0.2258308	0.24200608	2.5502643	21	7 8.2	18.4
27824 1993 UD_{8}	15.3	X	293.53647	201.28297	133.10511	5.67328	0.2174481	0.23870262	2.5737395	21	5 12.6	18.8
27825 1993 VP	13.7	X	133.78615	36.68982	29.36331	13.46656	0.1503343	0.22869045	2.6483215	21	4 5.5	17.7
27826 1993 WQ	13.4	X	289.51316	359.42140	47.24764	5.05089	0.2222940	0.24123241	2.5557142	21	8 16.3	16.3
27827 Ukai	13.8	X	24.25344	335.44348	80.98434	6.98552	0.1074903	0.21571423	2.7534901	21	—	—
27828 1994 AY_{2}	13.7	X	60.06547	180.65822	293.50666	6.08431	0.1140714	0.22101290	2.7093033	21	2 18.7	16.8
27829 1994 BM_{4}	13.8	X	318.26800	213.04317	256.66053	6.88072	0.1871143	0.21032547	2.8003231	21	—	—
27830 1994 CK_{14}	13.7	X	285.62593	328.97064	22.99671	10.93579	0.1132287	0.19203712	2.9754039	21	6 9.3	17.9
27831 1994 DF	13.6	X	174.59298	275.55245	160.00629	12.88172	0.1637208	0.22838005	2.6507205	21	5 28.9	18.1
27832 1994 EW	17.3	X	155.77717	61.67708	245.52585	0.26394	0.1974575	0.31655745	2.1322315	21	—	—
27833 1994 PB_{4}	16.7	X	231.28327	144.41071	172.32294	2.57408	0.1659703	0.27929968	2.3178701	21	2 13.7	20.4
27834 1994 PW_{13}	14.8	X	55.05476	146.27312	329.17977	6.65446	0.0623105	0.27618790	2.3352477	21	1 29.7	17.2
27835 1994 PZ_{13}	13.5	X	64.88990	270.10982	329.01279	15.24883	0.0632419	0.18038067	3.1022447	21	8 12.0	17.8
27836 1994 PQ_{16}	15.0	X	198.27438	99.48743	331.37701	5.37434	0.1129348	0.28541154	2.2846606	21	6 10.6	18.3
27837 1994 PU_{16}	15.2	X	227.80098	337.30499	321.57112	4.24080	0.1309615	0.27701322	2.3306070	21	1 21.0	18.7
27838 1994 PU_{20}	14.9	X	43.49059	183.63164	335.69441	5.93093	0.1134658	0.27963728	2.3160041	21	3 14.1	17.1
27839 1994 PX_{20}	15.5	X	199.04352	286.70764	340.81589	1.75843	0.1028238	0.27089980	2.3655398	21	—	—
27840 1994 PJ_{28}	16.2	X	259.48915	136.18127	117.59720	2.86755	0.1814816	0.27711757	2.3300219	21	—	—

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
27841 1994 PS_{36}	15.8	X	195.05202	172.48087	188.17072	3.21329	0.1694332	0.27889721	2.3200994	21	3 7.7	19.3
27842 1994 QJ	14.4	X	138.19508	237.13054	127.37678	24.87982	0.2290942	0.27323712	2.3520304	21	1 23.2	17.7
27843 1994 RM_3	15.2	X	100.60151	322.39771	161.08303	4.59467	0.1145681	0.27918491	2.3185053	21	4 30.6	17.9
27844 1994 TG_1	14.5	X	233.81437	12.02744	47.52949	5.51752	0.1273983	0.28513070	2.2861606	21	7 5.1	17.6
27845 Josephmeyer	15.6	X	86.59748	21.99791	37.32533	3.36283	0.1568320	0.26972859	2.3723826	21	1 13.7	17.9
27846 Honegger	15.9	X	172.09722	324.03237	32.87297	2.81808	0.2149892	0.27391758	2.3481334	21	2 15.3	19.5
27847 1994 UT	15.0	X	183.50761	124.21171	267.49766	4.61956	0.1374779	0.27749195	2.3279258	21	4 2.4	18.6
27848 1994 UZ	15.1	X	100.38572	52.82140	342.51459	1.94095	0.2084265	0.26880779	2.3777972	21	1 11.5	17.4
27849 Suyumbika	14.6	X	4.82964	280.26166	37.04226	5.02065	0.2029704	0.29102807	2.2551709	21	9 24.5	16.0
27850 1994 UD_2	15.1	X	190.52554	332.47892	37.35971	5.90129	0.2414480	0.27604372	2.3360607	21	3 20.3	19.0
27851 1994 VG_2	14.0	X	182.33374	229.02390	222.19666	22.47570	0.2075161	0.28078479	2.3096898	21	6 19.2	18.2
27852 1994 WQ	14.9	X	235.88443	231.15617	260.82278	9.40136	0.0941218	0.25234589	2.4801154	21	10 13.2	18.3
27853 1994 XA_1	15.3	X	154.33694	68.71141	332.89774	1.78320	0.2095973	0.27226272	2.3576388	21	3 24.9	19.0
27854 1994 YG_1	14.5	X	194.76588	11.38970	104.84386	8.91937	0.1122958	0.24325954	2.5414962	21	8 8.7	18.3
27855 Giorgilli	15.4	X	185.82187	48.89550	70.80528	4.79431	0.0788268	0.24231898	2.5480685	21	8 4.7	19.1
27856 1995 AX_3	14.8	X	176.63829	7.63992	93.02224	9.72822	0.1433935	0.24134119	2.5549462	21	6 28.7	18.7
27857 1995 BZ	14.0	X	233.15512	101.58662	114.82584	10.31264	0.1661650	0.21755941	2.7378992	21	—	—
27858 1995 BZ_1	15.3	X	83.73121	321.57117	88.18879	4.99224	0.1795165	0.26387479	2.4073401	21	—	—
27859 1995 BB_2	14.8	X	55.08823	165.44924	313.18405	11.41166	0.0858567	0.22926860	2.6438673	21	2 13.1	18.0
27860 1995 BV_2	13.7	X	60.85028	186.82924	317.48926	11.49604	0.0958390	0.23249504	2.6193503	21	3 25.0	17.1
27861 1995 BL_4	13.4	X	187.44199	121.00531	313.74156	12.21085	0.1699803	0.23825121	2.5769895	21	6 5.0	17.8
27862 1995 BJ_5	15.3	X	326.45840	241.59624	116.20615	2.98355	0.1033342	0.24592610	2.5230913	21	8 26.4	17.8
27863 1995 DZ_5	15.5	X	233.10490	327.65067	13.96691	1.53712	0.1396332	0.22944905	2.6424810	21	3 25.4	19.7
27864 Antongraff	13.8	X	194.76579	275.89233	349.12726	9.38871	0.1440675	0.21534062	2.7566740	21	—	—
27865 Ludgerfroebel	14.2	X	193.69571	45.78551	266.89330	13.22566	0.1133937	0.21796579	2.7344951	21	1 11.9	18.5
27866 1995 FZ_6	14.8	X	263.62303	187.40969	25.09095	4.80863	0.0447017	0.21869712	2.7283956	21	—	—
27867 1995 KF_4	13.3	X	196.64594	220.31758	221.68886	11.57482	0.1269647	0.23278243	2.6171940	21	6 23.8	17.6
27868 1995 MY_1	14.6	X	273.51517	137.38723	171.96432	8.89442	0.0631960	0.18618045	3.0374793	21	4 11.6	18.9
27869 1995 SR_{45}	15.7	X	86.35782	62.86867	179.80035	1.08499	0.1519138	0.26768894	2.3844182	21	10 1.1	19.0
27870 Jillwatson	15.4	X	141.07749	337.42016	283.34643	3.18370	0.1663843	0.26917308	2.3756455	21	12 16.7	19.1
27871 1995 VL_{15}	15.8	X	67.23559	198.67117	55.66761	4.84868	0.1651437	0.29822605	2.2187362	21	10 1.1	18.5
27872 1995 WU_7	15.3	X	140.37108	48.26975	69.57372	3.89148	0.0639229	0.28870191	2.2672685	21	6 5.6	17.9
27873 1995 XP_1	15.2	X	17.02995	351.78612	119.04324	2.82548	0.1642162	0.27307646	2.3529528	21	—	—
27874 1995 YM_1	15.5	X	103.24205	182.56927	272.24321	6.60179	0.1298058	0.28069625	2.3101755	21	3 20.9	18.3
27875 1996 BL_3	15.1	X	224.72478	25.27995	155.34713	4.88513	0.1351650	0.26118020	2.4238694	21	12 2.8	18.3
27876 1996 BM_4	15.5	X	238.07179	300.98652	15.63345	6.51156	0.1172550	0.27847426	2.3224480	21	2 24.6	19.0
27877 1996 BX_4	15.5	X	127.44887	287.38086	88.09626	4.61217	0.0971006	0.27234575	2.3571596	21	1 5.3	18.4
27878 1996 CE_1	14.9	X	121.38557	93.87289	352.17936	5.69907	0.1522727	0.27966475	2.3158525	21	4 8.3	17.8
27879 Shibata	14.6	X	16.23815	194.80113	20.28899	5.74339	0.0862389	0.27826460	2.3236145	21	4 18.5	16.7
27880 1996 EQ	15.2	X	328.54499	353.43152	174.98844	6.03199	0.0785704	0.26871667	2.3783347	21	—	—
27881 1996 EC_1	14.8	X	58.70958	228.24789	12.87550	1.93872	0.0639328	0.24613655	2.5216529	21	8 8.4	17.8
27882 1996 EJ_1	14.4	X	317.80381	106.32825	30.22180	2.47704	0.1313700	0.26526146	2.3989431	21	—	—
27883 1996 ET_1	13.8	X	314.19519	267.09774	358.69094	12.22856	0.1608442	0.23641480	2.5903172	21	3 16.5	17.2
27884 1996 EZ_1	14.7	X	140.86195	196.69246	179.34180	6.92182	0.1195669	0.27104523	2.3646936	21	1 25.5	18.0
27885 1996 ED_2	15.0	X	126.35297	276.17134	174.84720	9.98601	0.1785214	0.27925127	2.3181380	21	4 28.8	18.3
27886 1996 ER_{12}	15.3	X	246.37975	107.09716	255.84733	4.88273	0.2132477	0.28293146	2.2979922	21	4 23.3	19.0
27887 1996 GU_1	14.3	X	337.76048	49.92333	181.79221	6.71442	0.0727503	0.27359016	2.3500065	21	3 10.7	16.9
27888 1996 GG_5	15.0	X	71.46642	305.72760	66.79046	4.47273	0.2231957	0.26098899	2.4250531	21	—	—
27889 1996 GR_{17}	14.4	X	125.01484	348.07141	27.36353	6.37613	0.1493874	0.26511431	2.3998307	21	1 13.1	17.5
27890 1996 GG_{18}	14.1	X	229.20295	306.49531	213.43139	4.59999	0.0129056	0.21489093	2.7605185	21	11 20.2	17.9
27891 1996 HY	14.0	X	344.76427	124.00024	62.69383	12.47687	0.1300085	0.22973591	2.6402808	21	1 22.9	17.4
27892 1996 HG_{25}	14.8	X	272.78434	19.83852	102.47807	2.19515	0.1197112	0.25493062	2.4633231	21	11 21.7	17.7
27893 1996 HK_{25}	14.2	X	213.62767	232.51997	80.94776	4.57826	0.2128844	0.22559442	2.6724965	21	2 2.9	18.8
27894 1996 JU_{12}	14.6	X	203.04985	242.37904	196.32001	12.58936	0.1515103	0.24170783	2.5523618	21	6 25.2	18.9
27895 Yeduzheng	14.4	X	262.05116	178.40924	189.72328	14.43254	0.1043529	0.23652239	2.5895316	21	6 3.1	18.3
27896 Tourminator	14.4	X	305.36341	180.17163	141.51082	11.41175	0.0906524	0.19280218	2.9675275	21	6 3.9	18.6
27897 1996 NF_4	13.9	X	268.53420	75.06608	307.17769	7.93178	0.1164189	0.19354286	2.9599517	21	6 28.7	18.1
27898 1996 OS_2	14.7	X	149.62963	314.89169	33.71883	2.46014	0.0909976	0.21836758	2.7311399	21	1 9.7	18.5
27899 Letterman	14.5	X	329.79883	310.30593	50.27420	2.60228	0.0863147	0.19753438	2.9199422	21	9 2.1	18.1
27900 Cecconi	14.1	X	319.53431	34.34492	354.99572	16.71630	0.0923475	0.19591832	2.9359772	21	9 21.6	17.8
27901 1996 RR_4	14.4	X	153.92000	252.68529	159.43308	4.28193	0.0855770	0.18178242	3.0862763	21	4 6.8	19.0
27902 1996 RA_5	14.2	X	254.26030	84.16401	325.80695	8.56298	0.1478996	0.19142942	2.9816976	21	7 13.9	18.7
27903 1996 RS_{11}	13.7	X	315.14123	174.46405	359.57553	7.93436	0.1167025	0.17506476	3.1647316	21	—	—
27904 1996 SV_4	14.7	X	270.67659	321.53553	24.41028	1.50501	0.1997430	0.18725128	3.0258880	21	5 4.5	19.4
27905 1996 SK_6	14.1	X	129.31664	178.45262	197.41254	6.30644	0.2665008	0.17445515	3.1720999	21	2 14.1	19.3
27906 1996 TZ_7	14.4	X	234.79233	298.21678	24.08639	2.55162	0.0558018	0.17992587	3.1074702	21	3 14.7	19.0
27907 1996 TU_9	14.7	X	261.80032	179.56440	185.12012	9.74830	0.1858073	0.18695450	3.0290895	21	5 21.9	19.4
27908 1996 TX_9	14.1	X	338.11478	232.70721	226.66182	4.14442	0.0743812	0.20506368	2.8480234	21	—	—
27909 1996 TD_{11}	14.0	X	229.52609	250.31752	133.21361	2.61086	0.2658841	0.18459095	3.0548914	21	5 8.9	19.2
27910 1996 TA_{14}	14.4	X	144.02753	174.09759	205.81580	17.58530	0.1987752	0.21676078	2.7446202	21	2 17.4	19.0
27911 1996 TC_{14}	12.3	X	245.29261	126.71435	266.00018	8.97340	0.1068564	0.19002898	2.9963289	21	6 15.4	16.5
27912 1996 TJ_{14}	13.4	X	296.43081	32.89456	338.93369	9.29802	0.1031360	0.19113764	2.9847312	21	7 26.3	17.3
27913 1996 TC_{41}	13.8	X	150.27585	274.45247	167.38771	10.65199	0.0773149	0.18393904	3.0621052	21	5 10.0	18.5
27914 1996 TN_{41}	14.2	X	65.52309	284.38515	86.02752	3.14938	0.0830544	0.20695571	2.8306387	21	—	—
27915 Nancywright	13.7	X	73.72627	88.74908	10.38427	4.96307	0.1471937	0.17524863	3.1625177	21	3 8.6	17.6
27916 1996 VX_1	13.4	X	34.67917	85.92112	251.90682	10.94044	0.1198785	0.20138938	2.8825599	21	11 13.7	17.1
27917 Edoardo	14.4	X	175.13929	234.22740	168.93531	2.37662	0.2358011	0.18112049	3.0937911	21	4 22.3	19.8
27918 Azusagawa	13.9	X	181.80031	97.82872	235.75080	14.18554	0.0661974	0.17187428	3.2037759	21	1 27.0	19.0
27919 1996 VP_4	14.3	X	205.66035	188.94575	218.10645	2.33887	0.1612083	0.18274456	3.0754340	21	5 21.2	19.3
27920 1996 VV_8	12.6	X	163.31718	301.70039	56.76899	18.10196	0.1008297	0.17379610	3.1801140	21	2 21.1	17.8

Planet	H	G	M	ω	Ω	i	e	μ	a	TE	Oppos.	V
	m		°	°	°	°		°				
27921 1996 VY_{26}	13.8	X	203.61170	173.82469	183.57780	1.00488	0.1692946	0.17904853	3.1176131	21	3 21.5	18.9
27922 Mascheroni	13.0	X	82.53222	318.48947	201.21200	8.97792	0.0614480	0.18498660	3.0505340	21	5 23.3	17.2
27923 1996 XJ_{32}	14.0	X	138.45132	344.88822	77.20106	1.44825	0.1645819	0.17529340	3.1619792	21	4 9.9	18.9
27924 1997 AZ_{10}	16.3	X	43.30631	247.45013	303.20679	1.22185	0.1033916	0.29453134	2.2372527	21	4 29.9	18.2
27925 1997 CJ_{1}	15.4	X	244.62280	166.10080	76.60996	3.17057	0.1881312	0.27761766	2.3272230	21	—	—
27926 1997 EM_{15}	15.8	X	20.46408	263.30565	1.17016	6.30598	0.1553322	0.29365210	2.2417163	21	7 24.5	17.6
27927 1997 EQ_{32}	15.7	X	320.27323	312.00018	4.73002	7.07143	0.2193028	0.29234389	2.2483989	21	5 19.6	17.9
27928 Nithintumma	16.0	X	43.87588	5.29453	147.69043	6.49556	0.0386982	0.28908568	2.2652614	21	3 2.8	18.4
27929 1997 FC_{1}	14.8	X	285.26263	50.87155	127.07186	7.15028	0.0942694	0.27452427	2.3446726	21	—	—
27930 Nakamatsu	15.4	X	133.57273	192.10756	212.08973	6.82606	0.0473927	0.23994343	2.5648589	21	2 16.5	18.9
27931 Zeitlin–Trinkle	15.6	X	224.70846	246.14050	72.50739	3.70375	0.2140522	0.27845069	2.3225791	21	2 11.8	19.5
27932 Leonyao	15.8	X	329.12162	186.45830	27.03412	5.49378	0.1227477	0.28115139	2.3076816	21	1 24.7	18.6
27933 1997 GW_{14}	15.6	X	296.60637	24.28451	228.55143	3.01950	0.2001526	0.28162962	2.3050685	21	1 23.4	19.0
27934 1997 HT_{11}	15.5	X	229.43707	240.01057	34.96101	4.60382	0.2275701	0.27430831	2.3459031	21	—	—
27935 1997 JN	15.6	X	283.05540	301.06183	119.05725	4.19090	0.1493030	0.29841120	2.2178183	21	9 12.3	17.8
27936 1997 JF_{12}	14.8	X	198.96193	32.29505	200.95344	1.24458	0.0991369	0.18676513	3.0311367	21	12 28.7	19.4
27937 1997 JJ_{13}	15.0	X	304.10019	207.47145	80.94739	3.36970	0.2157785	0.28404812	2.2919656	21	3 19.9	17.8
27938 Guislain	13.9	X	305.69073	31.46561	63.78940	17.79870	0.1751618	0.18426483	3.0584948	21	11 17.5	17.4
27939 1997 LL_{2}	15.0	X	236.43070	135.13667	208.30644	5.96421	0.1536578	0.28182024	2.3040290	21	3 23.6	18.6
27940 1997 LB_{4}	15.1	X	286.55528	6.34385	309.51713	1.32379	0.2027874	0.23785861	2.5798243	21	4 8.9	18.7
27941 1997 LB_{6}	14.6	X	109.61567	25.56497	152.02075	9.78353	0.0831589	0.20997692	2.8034211	21	7 21.1	18.7
27942 1997 LL_{9}	16.1	X	238.06417	116.19615	152.85069	3.07209	0.1954117	0.27455778	2.3444819	21	—	—
27943 1997 LB_{12}	16.0	X	232.81221	155.24899	149.77098	2.82119	0.0762134	0.27830457	2.3233920	21	2 2.7	19.3
27944 1997 MA_{3}	14.6	X	320.40735	282.45435	69.08750	5.16817	0.1749827	0.28886874	2.2663954	21	7 30.7	16.4
27945 1997 MK_{3}	14.4	X	73.67638	193.55618	232.05926	1.63719	0.1879703	0.26965808	2.3727961	21	—	—
27946 1997 NA	16.0	X	334.75537	123.34920	220.72603	5.69104	0.1799200	0.29249899	2.2476040	21	8 16.6	17.6
27947 Emilemathieu	15.3	X	95.99054	210.93771	110.21942	22.02338	0.0525823	0.26052435	2.4279356	21	—	—
27948 1997 NQ_{3}	15.1	X	182.97196	116.76626	160.84417	2.28435	0.1776536	0.26531852	2.3985991	21	—	—
27949 Jonasz	15.4	X	164.42186	207.05359	199.16236	9.92200	0.1334505	0.28094252	2.3088253	21	4 3.0	18.7
27950 1997 OF_{1}	15.6	X	123.77973	67.96991	294.80479	1.59033	0.2107383	0.26472116	2.4022062	21	1 2.9	18.5
27951 1997 OG_{2}	15.5	X	184.98439	122.46100	187.98325	1.93432	0.2025858	0.26792163	2.3830374	21	—	—
27952 Atapuerca	14.3	X	93.47490	131.61049	295.00326	5.78955	0.0851462	0.26883147	2.3776576	21	1 24.4	17.0
27953 1997 PF_{5}	15.1	X	150.28060	147.46892	176.85500	2.24972	0.2072939	0.26408615	2.4060555	21	—	—
27954 1997 QB_{4}	14.5	X	313.16224	359.66664	353.25431	15.38512	0.1428908	0.24350751	2.5397705	21	7 25.6	17.6
27955 Yasumasa	14.8	X	118.38663	52.74841	329.29237	6.87680	0.2093890	0.26519085	2.3993689	21	1 22.1	17.7
27956 1997 RC	13.9	X	265.37038	51.17892	63.06592	3.00557	0.0264963	0.20436585	2.8545029	21	11 4.7	17.6
27957 1997 RV_{8}	14.2	X	53.88858	297.43946	36.22828	5.40274	0.1891514	0.25219597	2.4810982	21	12 23.0	17.7
27958 Giussano	15.0	X	79.07561	217.06915	163.23362	2.61304	0.2084094	0.25957823	2.4338317	21	—	—
27959 Fagioli	14.9	X	326.30466	69.39681	156.57093	6.62679	0.0632275	0.27320390	2.3522210	21	2 15.6	17.5
27960 Dobiáš	14.2	X	217.97520	298.99733	336.36324	12.24078	0.1679572	0.22363952	2.6880480	21	—	—
27961 Kostelecký	15.5	X	286.18147	192.70880	182.19230	2.31400	0.1663016	0.24228587	2.5483006	21	7 3.5	18.8
27962 1997 SY_{1}	15.6	X	74.58772	4.84992	25.81572	1.65625	0.1817261	0.21636284	2.7479845	21	—	—
27963 Hartkopf	15.4	X	302.01458	180.70543	228.18588	1.21504	0.0622457	0.20269349	2.8701825	21	9 25.4	19.0
27964 1997 SW_{15}	14.6	X	233.73011	36.57345	311.99846	1.36771	0.1345514	0.23078174	2.6322982	21	4 2.9	18.7
27965 1997 SH_{25}	14.7	X	71.86965	344.88245	85.37607	2.51956	0.1590269	0.26260402	2.4151001	21	1 3.8	16.9
27966 Changguang	13.9	X	250.84463	50.98515	36.84568	9.73121	0.2082735	0.19726942	2.9225562	21	8 23.3	18.5
27967 Beppebianchi	14.2	X	177.84482	35.39643	26.79951	9.46210	0.1907232	0.23178527	2.6246949	21	5 11.3	18.6
27968 Bobylapointe	15.4	X	162.28137	105.87824	182.56957	0.87080	0.1539226	0.26314136	2.4118112	21	—	—
27969 1997 TT_{3}	14.2	X	347.21659	270.55336	204.23858	12.70903	0.1797615	0.21461071	2.7629209	21	—	—
27970 1997 TR_{9}	15.0	X	214.76382	79.33529	252.20879	0.88801	0.0608552	0.22643628	2.6658684	21	2 24.5	19.0
27971 1997 TO_{12}	15.5	X	315.76939	16.18423	336.24159	1.68703	0.1804645	0.24137969	2.5546744	21	7 18.2	18.0
27972 1997 TA_{18}	14.4	X	213.26688	225.88185	187.34937	11.47462	0.1798746	0.23011930	2.6373475	21	6 3.3	18.9
27973 1997 TR_{25}	13.3	X	280.65551	13.30944	33.95727	7.04533	0.2816692	0.24003713	2.5641914	21	7 24.8	16.9
27974 Drejsl	13.9	X	351.04295	77.50487	157.12708	14.30059	0.1138631	0.23136959	2.6278377	21	4 12.2	17.0
27975 Mazurkiewicz	15.5	X	75.30909	20.50463	25.12088	4.09135	0.1196918	0.21806839	2.7336374	21	—	—
27976 1997 UY_{3}	14.0	X	230.87533	200.56977	235.40392	2.72466	0.1506306	0.23704228	2.5857439	21	7 20.2	17.9
27977 Distratis	14.3	X	318.80780	31.11181	320.32970	13.48757	0.2233835	0.24184364	2.5514062	21	7 18.1	16.8
27978 Lubosluka	14.7	X	257.00254	350.68186	333.45455	1.44923	0.1363820	0.23110108	2.6298728	21	3 27.0	18.4
27979 1997 UH_{19}	15.2	X	31.01867	107.05447	120.33374	2.75796	0.0443910	0.19078393	2.9884192	21	6 6.3	19.0
27980 1997 UA_{21}	15.0	X	321.92375	93.07174	209.68432	9.59451	0.0868913	0.23867254	2.5739558	21	5 30.4	18.1
27981 1997 UK_{21}	14.2	X	213.66241	72.65835	23.34698	4.05558	0.1654579	0.23649094	2.5897612	21	7 29.3	18.3
27982 Atsushimiyazaki	14.4	X	8.92155	185.33095	170.98555	5.37000	0.1251569	0.20562518	2.8428363	21	11 2.9	17.7
27983 Bernardi	14.2	X	301.93878	322.44701	355.12335	3.43948	0.1521849	0.23638218	2.5905554	21	5 8.4	17.4
27984 Herminefranz	15.7	X	95.22603	237.01905	154.02126	3.90257	0.2022238	0.21708516	2.7418854	21	1 10.0	18.9
27985 Remanzacco	13.7	X	55.09682	222.27365	67.28768	3.11882	0.0291172	0.20133982	2.8830329	21	9 29.8	17.6
27986 Hanuš	15.0	X	248.29666	198.75351	199.36457	9.37772	0.1720151	0.23843291	2.5756801	21	6 17.5	19.0
27987 1997 VR_{3}	14.6	X	263.83799	135.56908	233.59892	0.86574	0.2144763	0.23521049	2.5991515	21	5 22.6	18.5
27988 Menabrea	14.5	X	159.32992	281.69754	175.86404	7.49198	0.2117090	0.18556733	3.0441663	21	6 12.4	19.8
27989 1997 VG_{4}	13.5	X	354.03781	9.22098	136.13670	2.03417	0.1776065	0.17325224	3.1867658	21	—	—
27990 1997 VD_{6}	13.0	X	75.39075	82.67529	80.18449	10.61345	0.0447227	0.18542988	3.0456704	21	5 16.3	17.1
27991 Koheijimiura	14.4	X	273.14559	119.56497	267.54625	0.82343	0.1201876	0.19629540	2.9322160	21	7 9.7	18.4
27992 1997 VR_{7}	12.8	X	257.95636	262.63931	45.78635	10.22260	0.0780165	0.18440963	3.0568935	21	3 24.6	17.4
27993 1997 WK	13.9	X	354.15854	9.65059	255.85609	1.82166	0.0071995	0.23128203	2.6285009	21	6 2.6	17.3
27994 1997 WM_{1}	13.3	X	133.47094	165.49935	273.07402	8.45428	0.0745093	0.18416437	3.0596069	21	4 10.4	17.9
27995 1997 WL_{2}	15.1	X	331.90765	232.37207	71.28042	3.46201	0.2725220	0.31878690	2.1222787	21	5 11.3	16.4
27996 1997 WJ_{5}	14.5	X	238.55005	91.99904	151.84202	1.69488	0.1699926	0.17514160	3.1638059	21	—	—
27997 Bandos	15.4	X	120.75234	76.61335	42.04311	0.76947	0.1468832	0.26909959	2.3760780	21	5 24.1	18.7
27998 1997 WU_{8}	14.6	X	127.12738	214.31721	152.53746	2.61002	0.1251510	0.21887652	2.7269045	21	1 9.8	18.3
27999 1997 WV_{21}	13.7	X	287.61585	38.33083	16.90086	1.85407	0.0493757	0.19620937	2.9330731	21	9 15.3	17.5
28000 1997 WC_{35}	13.4	X	172.48455	42.03210	106.81677	3.43603	0.0166616	0.19636508	2.9315224	21	8 25.5	17.4