

INTERNATIONAL ASTRONOMICAL UNION COMMISSION 26 (DOUBLE STARS)
 INFORMATION CIRCULAR No. 173 (FEBRUARY 2011)

NEW ORBITS

ADS RA 2000 DEC	Name n (deg)	P (yr) a (")	T i (deg)	e w (deg)	W(2000) Last ob.	2011 2012	Author
- 02434-6643	FIN 333 10.8086	33.31 0.465	1994.63 91.2	0.96 119.9	212.6 2010.9656	214.6 0.452 214.6 0.462	MASON & HARTKOPF
2397 03130+4417	STT 51 0.6020	598. 0.998	2051.69 43.0	0.718 308.9	148.6 2009.700	342.6 0.626 343.4 0.614	LING
- 04021-3429	BU 1004 AB 0.8781	410. 1.452	2066.69 160.2	0.244 160.8	145.4 2008.7676	59.1 1.206 58.0 1.200	DOCOBO & LING
- 04070-1000	HDS 521 16.6340	21.64 0.2261	1996.78 122.5	0.684 76.5	218.1 2010.9657	304.7 0.190 295.2 0.183	MASON & HARTKOPF
3315 04357+3944	HU 1084 0.7377	488. 0.681	1966.00 105.9	0.894 137.9	34.9 2008.8498	74.2 0.254 73.5 0.261	LING
3748 05103-0736	A 484 9.5714	37.61 0.2058	2005.0 101.7	0.007 113.	125.0 2010.9658	306.6 0.203 304.6 0.205	MASON & HARTKOPF
5092 06274-2544	B 114 6.0360	59.64 0.4219	1977.24 19.1	0.543 18.	160. 2010.9796	5.6 0.636 7.7 0.630	MASON & HARTKOPF
5956 07171-1202	A 2123 AB 4.4825	80.3 0.641	1981.10 77.8	0.940 79.2	135.9 2010.8950	354.2 0.395 355.0 0.391	MASON & HARTKOPF
- 08421-5245	B 1624 4.8571	74.12 0.445	1997.78 70.0	0.2133 14.0	90.65 2010.9661	213.2 0.167 223.3 0.191	MASON & HARTKOPF
- 08447-5443	I 10 AB 2.4495	146.97 2.002	2000.78 105.6	0.482 8.5	344.7 2010.0658	294.0 0.446 281.1 0.404	MASON
7012 08487+0057	A 2552 4.3677	82.4 0.253	1968.7 125.8	0.230 343.	212.9 2010.9659	40.8 0.305 39.1 0.307	MASON & HARTKOPF
- 09128-0950	HDO 207 AB 4.5863	78.5 0.343	1968.2 78.7	0.843 80.5	215.1 2010.9662	93.3 0.144 96.1 0.139	MASON & HARTKOPF
7334 09228-0950	A 1342 AB 6.8469	52.58 0.1675	1963.4 68.1	0.052 33.	202.6 2010.9690	200.9 0.160 203.7 0.160	MASON & HARTKOPF
- 09317+0152	FIN 349 8.7816	40.99 0.156	1971.80 54.7	0.402 72.2	138.8 2010.9689	159.7 0.089 177.7 0.071	MASON & HARTKOPF
- 10282-2548	FIN 308 AB 5.5200	65.2 0.176	1957. 51.8	0.022 291.	249.8 2010.9689	102.6 0.144 108.0 0.137	MASON & HARTKOPF
8094 11137+2008	STF 1517 AB 0.3896	924. 2.278	1393.49 93.6	0.489 256.5	120.4 2010.0649	317.2 0.662 316.9 0.671	RICA
- 17075+3810	COU 1291 4.3902	82.0 0.221	1969.44 61.3	0.434 326.7	140.7 2009.4303	303.9 0.280 305.0 0.284	DOCOBO & LING
15182 21395+3009	A 772 2.5963	138.7 0.198	1999.56 152.7	0.549 233.7	42.8 2010.504	77.1 0.131 72.9 0.138	DOCOBO & TAMAZIAN
15843 22202+2931	BU 1216 0.7157	503. 0.774	1837.83 130.1	0.833 289.9	23.9 2009.755	278.2 0.872 278.0 0.874	LING

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The deadline for contributions to Information Circular No. 174 is:

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