

INTERNATIONAL ASTRONOMICAL UNION COMMISSION 26

(DOUBLE & MULTIPLE STARS)

INFORMATION CIRCULAR No. 166 (OCTOBER 2008)

NEW ORBITS

ADS $\alpha$ 2000 $\delta$	Name n	P a	T i	e $\omega$	$\Omega$ (2000) Last ob.	2008 2009	Author(s)
2427 03162+5810	MLB 115 0°4614	780 <sup>y</sup> 31 5"072	2119.72 135°4	0.017 219°4	174°6 2005.088	4°4 4"949 4.1 4.954	ZIRM
2578 03310+2937	A 983 1.7417	206.7 0.388	1985.82 60.2	0.261 312.9	139.8 1996.08	147.8 0.314 149.0 0.314	DOCOBO & LING
- 04242+1445	HDS 564 3.2215	111.75 0.731	1995.33 116.1	0.970 108.1	162.6 2004.9726	240.4 0.361 239.1 0.379	ZIRM
- 04302-1747	B 1937 5.0202	71.71 0.212	1956.29 134.2	0.209 136.7	17.8 1993.0923	7.7 0.225 4.6 0.219	ZIRM
3812 05153+4710	A 1031 0.7011	513.48 0.857	1875.32 69.8	0.564 133.0	158.9 2004.94	95.0 0.419 95.8 0.423	ZIRM
- 05353-0523	WGT 1 Ca-Cb 32.5792	11.05 0.040	2002.87 100.7	0.534 290.9	25.3 2008.173	237.8 0.020 224.5 0.030	DOCOBO et al. (*)
- 07336+1550	MCA 32 2.8862	124.73 0.351	1993.32 83.7	0.828 270.0	95.9 2004.2035	105.1 0.199 105.6 0.199	ZIRM
6211 07374+3852	HU 842 AB 0.3666	982. 0.905	1894.79 61.1	0.523 325.9	26.0 2003.9496	76.4 0.431 77.1 0.430	LING
7139 09013+1516	STF 1300 0.3181	1131.83 6.066	2160.36 114.9	0.409 80.4	174.0 2004.8845	180.3 5.100 180.1 5.093	ZIRM
- 10062-4722	I 173 1.7760	202.7 0.600	1932.09 41.9	0.667 180.5	15.3 1997.118	6.3 0.946 6.7 0.950	SCARDIA et al. (**)
7675 10120-0612	HO 44 1.4060	256.04 0.433	1942.68 143.6	0.984 52.7	65.2 2004.269	203.2 0.649 203.1 0.653	ZIRM

**NEW ORBITS (continuation)**

<b>ADS</b> $\alpha$ 2000 $\delta$	<b>Name</b> <b>n</b>	<b>P</b> <b>a</b>	<b>T</b> <b>i</b>	<b>e</b> $\omega$	$\Omega$ (2000) <b>Last ob.</b>	<b>2008</b> <b>2009</b>	<b>Author(s)</b>
7685 10131+2725	STT 213 1.8977	189.7 0.980	1939.39 122.8	0.965 105.1	53.1 2006.322	122.3 1.039 122.1 1.045	SCARDIA et al. (**)
7982 10557+0044	BU 1076 2.8016	128.5 1.115	1902.11 105.2	0.753 112.4	44.4 2007.323	55.0 1.104 54.5 1.092	SCARDIA et al. (**)
7997 10585+1711	A 2375 2.3607	152.5 0.372	1964.82 151.5	0.637 101.2	71.7 1997.34	177.1 0.464 176.1 0.468	DOCOBO & LING
- 11395-6524	B 1705 AB 2.5320	142.18 0.315	2002.73 56.2	0.363 259.1	53.6 1993.0930	355.4 0.129 2.7 0.138	ZIRM
- 12572+0818	FIN 380 4.2403	84.90 0.219	1971.22 83.2	0.891 138.8	166.5 2005.404	159.9 0.295 160.0 0.299	ZIRM
8791 13081+2657	STT 260 1.5398	233.79 0.422	1994.72 25.8	0.846 265.1	32.3 1997.43	65.0 0.257 66.9 0.269	ZIRM
- 14189+5452	CHR 137 36.6599	9.82 0.068	1991.16 129.3	0.592 174.5	20.6 2007.4868	6.5 0.089 351.8 0.064	DOCOBO & TAMAZIAN
9586 15197-2416	HJ 4756 0.6647	541.60 1.196	1825.04 117.1	0.221 127.2	150.9 1992.4573	246.8 0.627 245.7 0.627	ZIRM
9730 15370+6426	HU 1168 4.0646	88.57 0.376	1984.44 122.7	0.599 47.7	127.8 1997.52	297.9 0.485 296.8 0.491	DOCOBO & LING
9909 16044-1122	STF 1998 AB-C 0.2377	1514.43 7.755	2226.10 131.5	0.041 59.3	47.4 2005.816	45.0 7.558 44.8 7.556	ZIRM
- 16059+1041	HDS 2273 Aa 10.7335	33.54 0.353	1993.02 35.6	0.422 54.3	163.0 2006.5221	22.7 0.453 27.6 0.448	ZIRM
- 16230+3803	COU 1281 8.8889	40.50 0.285	2010.62 107.9	0.215 255.9	26.1 2007.5089	191.7 0.184 183.7 0.147	DOCOBO & TAMAZIAN
- 17539-3445	B 1871 0.9021	399.08 0.376	1973.84 67.1	0.732 273.9	279.6 1991.5667	295.1 0.239 295.7 0.241	ZIRM
- 19559+2500	COU 1037 9.2308	39.00 0.157	2001.45 99.0	0.292 245.8	155.7 2007.5091	159.0 0.138 157.4 0.151	DOCOBO & TAMAZIAN

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- 23529-0309	FIN 359 15.7480	22.86 0.076	1988.97 138.5	0.416 126.9	35.3 2005.5241	21.7 0.071 6.9 0.058	DOCOBO & LING

(\*) DOCOBO, TAMAZIAN, KRAUS & WEIGELT

(\*\*) SCARDIA, PRIEUR, PANSECCHI & ARGYLE

**NOTE**

Please pay attention to the new e-mail addresses of the editors

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