

INTERNATIONAL ASTRONOMICAL UNION COMMISSION 26

(DOUBLE STARS)

INFORMATION CIRCULAR No. 140 (FEBRUARY 2000)

NEW ORBITS

ADS $\alpha 2000\delta$	Name n	P a	T i	e ω	$\Omega(2000)$ Last ob.	2000 2001	Author
00094+1907	COU 247 1°2857	280 ^y 00 0''846	1990.21 124°9	0.426 47°1	21°3 1999.712	307°6 0''300 302.3 0.299	BLANCO
01551+2847	STF 183 AB 1.0818	332.79 0.489	1996.42 121.3	0.523 290.5	170.3 1997.685	156.2 0.346 155.3 0.348	SEYMOUR & MASON
03350+6002	STF 400 AB 1.4723	244.52 1.052	1939.07 67.1	0.669 35.1	82.6 1996.0601	265.6 1.416 265.8 1.425	SEYMOUR & MASON
03423+3141	COU 691 9.8576	36.52 0.167	2003.74 73.9	0.600 252.0	52.7 1996.866	221.4 0.108 226.7 0.103	DOCBO & LING
06214+0216	A 2667 3.5177	102.34 0.400	1931.89 59.8	0.365 253.9	110.0 1997.1171	228.7 0.278 232.0 0.282	SEYMOUR & MASON
06503+2410	COU 768 13.5135	26.64 0.118	1982.71 144.2	0.502 59.8	60.1 1996.872	160.8 0.135 153.2 0.129	DOCBO & LING
07036+3941	A 1959 11.2115	32.11 0.247	1972.53 61.9	0.019 333.0	169.6 1995.1462	98.6 0.120 118.4 0.138	SEYMOUR & MASON
08507+0752	VDK 3 2.8178	127.76 2.498	2009.58 59.1	0.891 102.8	176.8 1997.275	150.9 1.603 152.6 1.523	SEYMOUR & MASON
10043-2823	I 292 0.4373	823.31 1.457	1971.04 138.4	0.832 52.1	124.6 1997.1229	316.8 0.638 315.9 0.655	SEYMOUR & MASON
10454+3831	HO 532 AB 2.2406	160.67 1.791	1972.58 100.1	0.860 280.1	110.9 1995.1411	72.3 0.624 70.6 0.615	MANTE
19411+1349	KUI 93 5.2778	68.21 0.099	1962.76 22.3	0.976 339.0	151.9 1995.7703	313.2 0.193 313.5 0.192	DOCBO & LING

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NOTE

J. F. Courtot reports that the following wide “CTT” pairs, noticed and measured in Chaumont (France), in 1997, have been included in WDS Catalog.

Name	BD number	α 2000	δ	θ°	ρII	Mags	Spectral type
CTT 1	+56 3129	00 00.3	+56 51	92	46.5	8.5 - 9.5	A2
CTT 2	+55 195	00 54.5	+56 19	42	62.0	7.2 - 9.8	A5+F5
CTT 3	+62 423	02 35.9	+63 38	88	88.1	7.9 - 8.3	A5
CTT 4 AB	+33 994	05 17.5	+33 12	104	98.3	7.7 - 9.5	A2
CTT 4 AC	”	”	”	282	113.6	7.7 - 9.5	-
CTT 4 AD	”	”	”	270	102.8	7.7 - 9.5	-
CTT 4 AE	”	”	”	269	116.2	7.7 - 10.0	-
CTT 5	+47 4334	23 57.5	+48 17	325	33.8	9.3 - 9.5	M0

The deadline for contributions to Information Circular No. 141 is:

June 15th 2000

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