

Observatorio Astronómico Ramón María Aller

INTERNATIONAL ASTRONOMICAL UNION COMMISSION 26 (DOUBLE STARS)

INFORMATION CIRCULAR No. 140 (FEBRUARY 2000)

NEW ORBITS

ADS	Name	P (yr)	T	e	W(2000)	2000	Author
RA 2000	DEC	n (deg)	a (")	i (deg)	w (deg)	Last ob.	2001

COU 247	280.00	1990.21	0.426	21.3	307.6	0.300	BLANCO
00094+1907	1.2857	0.846	124.9	47.1	1999.712	302.3	0.299
1522	STF 183 AB	332.79	1996.42	0.523	170.3	156.2	0.346 SEYMOUR
01551+2847	1.0818	0.489	121.3	290.5	1997.685	155.3	0.348 & MASON
2612	STF 400 AB	244.52	1939.07	0.669	82.6	265.6	1.416 SEYMOUR
03350+6002	1.4723	1.052	67.1	35.1	1996.0601	265.8	1.425 & MASON
COU 691	36.52	2003.74	0.600	52.7	221.4	0.108 DOCOBO	
03423+3141	9.8576	0.167	73.9	252.0	1996.866	226.7	0.103 & LING
4971	A 2667	102.34	1931.89	0.365	110.0	228.7	0.278 SEYMOUR
06214+0216	3.5177	0.400	59.8	253.9	1997.1171	232.0	0.282 & MASON
COU 768	26.64	1982.71	0.502	60.1	160.8	0.135 DOCOBO	
06503+2410	13.5135	0.118	144.2	59.8	1996.872	153.2	0.129 & LING
5726	A 1959	32.11	1972.53	0.019	169.6	98.6	0.120 SEYMOUR
07036+3941	11.2115	0.247	61.9	333.0	1995.1462	118.4	0.138 & MASON
7044	VDK 3	127.76	2009.58	0.891	176.8	150.9	1.603 SEYMOUR
08507+0752	2.8178	2.498	59.1	102.8	1997.275	152.6	1.523 & MASON
7629	I 292	823.31	1971.04	0.832	124.6	316.8	0.638 SEYMOUR
10043-2823	0.4373	1.457	138.4	52.1	1997.1229	315.9	0.655 & MASON
7915	HO 532 AB	160.67	1972.58	0.860	110.9	72.3	0.624 MANTE
10454+3831	2.2406	1.791	100.1	280.1	1995.1411	70.6	0.615
KUI 93	68.21	1962.76	0.976	151.9	313.2	0.193 DOCOBO	
19411+1349	5.2778	0.099	22.3	339.0	1995.7703	313.5	0.192 & 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	RA, Dec (2000)	Theta (deg)	Rho (")	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. 140 is:

June 15th 2000

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