

20 Sept 2003

18h	⊙	157° 31.8	26° 13.2	55.8	9.95252	0.26513	
	⊙	91 38.1	1 3.0	15.9	9.99993	0.04779	
		65 53.7	25 15.3		9.47099	0.31292	68° 1.6
					9.42324		
19h	⊙	181 59.5	26 15.2		9.95272	0.26138	
	⊙	106 38.3	1 2.0		9.99993	0.04766	
		65 21.2	25 13.2		9.46462	0.30904	67 32.9
					9.41727		28.7

1
58.1
= 6m 32s

	⊙	67 47.3		24 46			61 61
		-0.5		-0.5			24 2.7
		67 46.8		-15.3			-30
	⊙	15.9		24 30	0.04098		63.4
	⊙	15.8		48.5			33.7
		0.1		25 18.5	9.95618		97.1
	D	68 18.0					48.5
	⊙	23 1.4		47 16			15.1
	D	91 19.4		-0.5		9.70889	-16.7
	D	45 16.6		15.9		9.17072	-1.6
				47 31.4	0.17051	18.87961	-0.8
				-0.8			
				47 30.6	9.82960		
					9.99727	0.27357	
					9.43980	0.03702	
					9.43707	0.31059	

42 31.4
24 30
23 1.4

47 30.6
25 18.5
22 12.1

17.2
28.7 = 0.6

⊙	22 12.1						
D	67 44.4						
18h	67 61.6						
	17.8						

GMS	18h	36	0				
LAT	12	51	30	Jan	± 12 52.5	0.01106	
		6	32		5 1 2.4	8.25896	1.24111
LMT	12	44	58		W 1 4.0	8.27002	8.26994
	5h	51m	2s		h 47 30.6		9.86770
	87°	30'			4-V 40 51.1		9.87875
		15 1/2					

W 87° 45' Y N 41° 55'