

Swiss Ephemeris Table of Houses System Pullen SR

for the southern hemisphere with 4-minute time steps

Programming

Dieter Koch and Alois Treindl

Code D5HCS

\Box	Sid.Tir MC:	ne: 0h00		CMC: 0°	00'	Sid.Tir MC:		4m AR 05'24	MC: 1°	00'	Sid.Tir MC:	ne: 0h08 2Y1	8m AR 0'47	MC: 2°	00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	0800	0п00	0೦೦೦	0 0 00	0 mg 00	1802	0П57	0ഇ55	0 0 57	1 mg 02	2805	1Д55	1950	1 2 5 5	2 mg 05
1S	29Υ54	29842	29П36	29542	29 2 54	0856	0Д39	0931	0.039	0 m 56	1859	1 Д 37	1926	1.037	1 m 59
2S 3S	29Υ48 29Υ42	29 8 24 29 8 06	29 II 12 28 II 48	29©24 29©06	29 A 48 29 A 42	0850 0844	0П21 0П04	0©07 29∏43	0 ຄ 2 1 0 ຄ 0 3	0 m, 50 0 m, 45	1853 1847	1 II 19 1 II 01	1න02 0න38	1Ω19 1Ω01	1 m 53 1 m 47
4S	29 Y 35	28848	28 II 24	28948	29236	0838	29846	29 п 19	29945	0 mg 39	1841	0П43	0938 0914	0Ω43	1 mp 41
5S	29Y29	28830	28 II 00	28530	29ຄ30	0832	29828	28П55	29\$27	0 m ₂ 33	1835	0П25	29П50	0ຄ25	1 mp 36
6S	29Y23	28812	27 II 36	28911	29 24	0826	29810	28 II 31	29509	0 mg 27	1829	0П07	29П26	0 Ω 06	1 mp 30
7S	29 Y 17	27854	27 II 12	27ॼ53	29 ຄ 18	0820	28852	28П07	28©51	0 m 21	1823	29849	29П02	29\$48	1 m/24
8S	29Υ11	27836	26П48	27935	29 & 12	0814	28834	27 Д 42	28532	0 mg 15	1816	29831	28 Д 37	29530	1 mp 18
9S	29 Y 05	27818	26П23	27916	292006	0807	28816	27 Д 18	28514	0 mg 09	1810	29813	28П13	29511	1 m, 12
10S	28 Y 58	27800	25 II 59	26958	29200	0801	27857	26 II 54	27955	0 m 03	1804	28855	27 II 48	2853	1 m 06
11S 12S	28 Y 52 28 Y 46	26 8 42 26 8 23	25 II 34 25 II 10	26©39 26©21	28 N 54 28 N 49	29 Y 55 29 Y 48	27839 27821	26 II 29 26 II 04	27©37 27©18	29 N 57 29 N 51	0857 0851	28 8 37 28 8 18	27 II 24 26 II 59	28©34 28©15	1 mp 00 0 mp 54
13S	28 Y 39	26805	24 II 45	26902	28 \Quad 43	29 Y 42	27803	25 II 39	26959	29 \Omega 45	0844	28800	26 II 34	27956	0 mg 48
14S	28 Y 33	25847	24 II 20	25ഇ43	28£37	29Ƴ35	26844	25 II 14	26940	29 239	0838	27841	26П09	27937	0 m/42
15S	28 Y 26	25828	23 П 54	25ഇ23	28231	29Ƴ29	26825	24П49	26ഇ20	29ຄ33	0831	27823	25 Д43	279518	0 mp 36
16S	28 Y 19	25809	23 Д 29	25©04	28£25	29Ƴ22	26807	24П23	26901	29 & 27	0824	27804	25 II 18	26958	0 m 30
17S	28Υ13	24850	23 Д 03	249644	28219	29 Υ 15	25848	23 Д 58	25©41	29 21	0818	26845	24П52	26538	0 m/24
18S 19S	28Υ06 27Υ59	24831 24812	22 II 38 22 II 12	24©25 24©05	28 A 13	29 \cdot 08 29 \cdot 01	25 8 29 25 8 09	23 II 32 23 II 06	25©21 25©01	29 A 15 29 A 09	0811 0804	26 8 26 26 8 06	24 II 26 24 II 00	26©18 25©58	0 mg 18 0 mg 12
- 1															
20S 21S	27Υ52 27Υ45	23 8 53 23 8 33	21 II 45 21 II 19	23©44 23©24	28Ω00 27Ω54	28 Y 54 28 Y 47	24850 24830	22 II 39 22 II 12	24©41 24©20	29 A 03 28 A 57	29 Y 57 29 Y 49	25 8 47 25 8 27	23 II 33 23 II 06	25©38 25©17	0 mp 06 0 mp 00
21S 22S	27 Y 43	23833	20 II 52	23903	27 £ 34 27 £ 48	28 Y 40	24830	21 II 45	24 24 900	28£57 28£51	29 Y 49 29 Y 42	25807	22 II 39	24956	29 \$ 53
23S	27 Y 30	22854	20II24	22542	27 N 42	28Ƴ32	23851	21 Д 18	23539	28244	29Ƴ35	24847	22П12	24535	29 247
24S	27 Y 23	22834	19П57	22921	27£35	28Ƴ25	23830	20П50	23917	28£38	29Ƴ27	24827	21 Д44	24513	29Ω41
25S	27 Y 15	22813	19П29	21959	27 29	28Ƴ17	23810	20П22	22ॼ55	28£32	29Ƴ20	24806	21 Д 16	23@52	29⋒34
26S	27Υ08	21853	19П01	21938	27 \Omega 23	28Υ10	22849	19 Д 54	22533	28 25	29 ℃ 12	23846	20П47	23 5 29	29 228
27S 28S	27Υ00 26Υ52	21832 21811	18 II 32 18 II 03	21©15 20©53	27Ω16 27Ω10	28 \(\cdot 02 \) 27 \(\cdot 54 \)	22828 22807	19П25 18П56	22©11 21©48	28 N 19	29 Y 04 28 Y 56	23 8 25 23 8 03	20 II 18 19 II 49	23©07 22©44	29 Ω 22 29 Ω 15
29S	26 Y 44	20849	17 II 33	20933	27203	27 Y 46	21845	18 Д 26	219948	28206	28 ¥ 30 28 ¥ 48	22841	19П49	225521	29 20 08
30S	26 Y 36	20827	17 I I03	20ഇ06	26257	27 Y 37	21823	17П56	21 5 02	27 Ω 59	28 Y 39	22819	18П48	21@57	29 20 02
31S	26 Y 27	20805	16 I I33	19943	26250	27 Y 29	21801	17 II 25	20938	27.0.52	28 Y 31	21857	18 I I17	21933	28255
32S	26 Y 19	19843	16 I I02	19©18	26 N 43	27Ƴ20	20839	16耳54	20ഇ13	27Ω46	28Ƴ22	21834	17 I I46	21 5 08	28 € 48
33S	26Υ10	19820	15II30	18954	26236	27Υ11	20816	16 Д 22	19548	27.039	28Y13	21811	17П14	20943	28 241
34S	26Y01	18857	14 I I58	18529	26229	27 ℃ 02	19852	15П50	19©23	27Ω32	28Ƴ04	20848	16 I 41	20517	28Ω34
35S	25 Y 52	18833	14II 26	18503	26 22	26°753	19829	15 II 17	18957	27.0.18	27°55	20824	16 11 08	19551	28 27
36S 37S	25Υ42 25Υ33	18 8 09 17 8 45	13 II 52 13 II 18	17937 17910	26Ω15 26Ω08	26 ° 44 26 ° 34	19 8 04 18 8 40	14 II 43 14 II 09	18 © 31 18 © 04	27Ω18 27Ω10	27 ° 45 27 ° 35	19 8 59	15 II 34 15 II 00	19©25 18©57	28Ω20 28Ω13
38S	25 Y 23	17820	12 II 44	16942	26Ω01	26 [°] Y24	18815	13 Д34	17936	27203	27 Y 25	19809	14 II 24	18529	28205
39S	25 Y 13	16855	12 I I08	16গু14	25 A 53	26Ƴ14	17849	12Д58	17ഇ08	26⋒56	27Ƴ15	18844	13 11 48	18501	27£58
40S	25 Y 03	16829	11П32	15946	25 246	26Ƴ04	17823	12 Д22	16938	26 248	27Ƴ05	18817	13П11	17931	27£50
41S	24Y52	16802	10П55	15গু16	25 ຄ 38	25 ℃ 53	16856	11 Д 44	16ഇ09	26⋒40	26Ƴ54	17850	12 Д 34	17901	27 Ω 43
42S	24 \gamma 41 24 \gamma 30	15835	10 Д 17	14546	25 0 31	25 Y 42	16829	11 II 06	15@38	26.033	26 ° 43	17823	11 II 55	16931	27.035
43S 44S	24 Y 30 24 Y 19	15 8 08 14 8 40	9П38 8П59	14©15 13©43	25 Ω 23 25 Ω 15	25 \gamma 31 25 \gamma 19	16 8 01 15 8 33	10П27 9П47	15©07 14©35	26Ω25 26Ω17	26Ƴ31 26Ƴ19	16 8 55	11 II 16 10 II 35	15©59 15©26	27 Ω 27 27 Ω 19
45S	24\cdot 07	14811	8П18	13911	25 \Omega 07	25 \mathcal{Y} 07	15803	9П06	14902	26209	26 \(\cdot \) 1 \(\cdot \)	15856	9П53	14953	27.0.11
45S 46S	23 Y 55	13841	7Д36	12537	258107 24£59	25 Y 07 24 Y 55	14834	9Д06	14902	26209 26201	25 \ \ \ 25 \ \ \ 55	15826	9Д33	14953	27811 27802
47S	23 Y 42	13811	6П53	12503	24⋒50	24 Y 42	14803	7Д40	12553	25 € 52	25Ƴ42	14855	8п27	13543	26⋒54
48S	23Υ29	12840	6H09	11527	24 \Q 42	24Y29	13831	6П56	12517	25 0 44	25 Y 29	14823	7 I 142	13507	26 \Omega 46
49S	23Y16	12808	5 I I24	10950	24 N 33	24 ℃ 16	12859	6П10	115540	25 A 35	25 ℃ 15	13851	6П56	12529	26Ω37
50S	23 Y 02	11835	4II38	10@12	24 \O 25	24 Y 02	12826	5 II 23	11901	25 226	25 ℃ 01	13817	6H08	11950	26 228
51S 52S	22 Y 48 22 Y 33	11801 10827	3 II 50 3 II 01	9 9 33 8 9 53	24Ω16 24Ω07	23 \cdot 47 23 \cdot 32	11852 11817	4П34 3П44	10©22 9©41	25 Ω 18 25 Ω 09	24 \cdot 46 24 \cdot 31	12843 12807	5П19 4П28	11©10 10©28	26Ω19 26Ω10
53S	22 Y 18	9851	2П10	8933	23 N 58	$23 \Upsilon 17$	10841	2 Д 53	8958	24259	24 Y 31 24 Y 15	11831	3П36	9945	26201
54S	22Υ02	9815	1 п 17	7928	23 & 49	23 Υ 01	10804	2Д00	8 © 15	24 \$\alpha 50	23Υ59	10854	2П42	9501	25 \$\alpha 52
55S	21 Y 46	8837	0П23	6943	23 & 40	22 ℃ 44	9826	1Д05	7929	24 \Q 41	23 ℃ 42	10815	1 Д 47	8 © 15	25 N 42
56S	21 Y 29	7 8 58	29828	5ഇ57	23 230	22 ℃ 27	8847	0П09	6942	24 N 31	23 ℃ 25	9835	0Д50	7927	25⋒33
57S	21Υ11	7818	28830	5909	23 22 1	22 Y 09	8806	29810	5953	24 \O 12	23 Y 07	8854	29850	6938	25 \Omega 23
58S 59S	20Υ53 20Υ34	6 8 37 5 8 55	27 8 31 26 8 29	4919 3928	23 Ω 11 23 Ω 01	21 \gamma 50 21 \gamma 31	7825 6842	28 8 10 27 8 08	5ഇ03 4ഇ10	24 \Omega 12 24 \Omega 02	22 \ \ 48 22 \ \ 28	8812 7828	28 8 49 27 8 46	5946 4953	25 Ω 13 25 Ω 04
60S	20 Υ 34 20 Υ 14	5 8 11	25826		22251	21 Y 31		26803		23 \$\alpha 53	22 Y 28	6843			24 \$\alpha 54\$
60S 61S	20 γ 14 19 Υ 54	4826	25 8 26 24 8 20	2934 1938	228151	21 γ 11 20 γ 50	5857 5811	26 8 03 24 8 56	3915 2918	23 & 43	22Ψ07 21Ψ46	5 8 57	26 8 40 25 8 32	3957 2959	24 £154 24 £144
62S	19 Y 34	3839	23811	0939	22032	20 Y 28	4824	23847	19519	23 233	21 Y 40 21 Y 24	5809	24822	1958	248244
63S	19 Y 10	2851	22801	29П39	22 \Omega 22	20℃05	3835	22835	0ഇ17	23 23	21 Y 01	4819	23809	0ഇ55	24⋒24
64S	18 Y 46	2801	20848	28П35	22 & 12	19Ƴ41	2844	21821	29П12	23 & 13	20Ƴ36	3828	21854	29П50	24 ₪ 14
65S	18 Y 22	1809	19832	27П29	22 20 02	19Ƴ17	1852	20803	28П05	23 û 03	20Ƴ11	2834	20835	28П41	24⋒05
66S															
pc	17Υ57 17Υ42	0816 29Υ45	18 8 13 17 8 27	26 II 20 25 II 40	21 \Omega 52 21 \Omega 47	18 Υ 51 18 Υ 36	0858 0826	18 8 43 17 8 57	26 II 55 26 II 14	22 \Omega 54 22 \Omega 48	19 Ƴ 45 19 Ƴ 29	1840 1808	19 8 14 18 8 27	27 II 29 26 II 47	23 Ω55 23 Ω50

	Sid.Tin MC:		2m AR 6'09	CMC: 3°	00'	Sid.Tir MC:		6m AR	MC: 4°	200'	Sid.Tir MC:	ne: 0h20 5Y2	0m AR	MC: 5°	00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	3808	2П52	2945	2£52	3 m ₂ 08	4811	3Д50	3540	3 2 50	4 mg 11	5813	4 I I48	4935	4Ω48	5 mp 14
1S	3802	2Д35	2921	2£34	3 m/02	4805	3 Д 32	3©16	3 N 32	4 m/ 05	5807	4 I I30	4গু11	4Ω30	5 m/ 08
2S	2856	2п17	1957	2 a 17	2 m/56	3859	3 🛚 14	2952	3 ₪ 14	3 m 59	5801	4 II 12	3947	4Ω12	5 mg 0
3S	2850	1П59	1933	1258	2 m 50	3853	2Д57	2928	2256	3 m 53	4855	3 Д 54	3923	3 № 54	4 m 5
4S	2844	1П41	1909	1 € 40	2 m/44	3846	2П39	2904	2⋒38	3 m, 47	4849	3П36	2959	3 A 36	4 m/ 5
5S	2838	1 Д 23	0945	1 № 22	2 m/38	3840	2П21	19340	2⋒20	3 mg 41	4843	3 🛚 19	2935	3 a 18	4 m/ 4
6S	2831	1 п 05	0ഇ21	1Ω04	2 m/ 33	3834	2П03	1916	2002	3 m 35	4837	3 Д 01	2911	2259	4 m/ 3
7S	2825	0II47	29 II 57	0Ω46	2 m/ 27	3828	1 1 45	0952	1 \O 43	3 m 29	4831	2 11 43	19647	2 \Q 41	4 m/ 3
8S 9S	2819 2813	0П29 0П11	29 II 32 29 II 08	0 A 27 0 A 09	2 m/21 2 m/15	3822 3815	1П27 1П09	0 <u>ඉ27</u> 0ඉ03	1Ω25 1Ω06	3 m 24	4824 4818	2 II 24 2 II 06	1 ණ 23 0 ණ 5 8	2 N 22 2 N 04	4 m/2 c 4 m/2
- 1										3 m, 18					
10S	2806	29853	28 11 43	29@50	2 m 09	3809	0Д50	29 II 38	0.048	3 m 12	4812	1 11 48	0933	1 0 45	4 mp 1:
11S 12S	2800 1853	29 8 34 29 8 16	28 II 19 27 II 54	29©31 29©12	2 m, 03 1 m, 57	3803 2856	0Д32 0Д14	29 II 14 28 II 49	0Ω29 0Ω10	3 mg 06 3 mg 00	4805 3859	1 II 30 1 II 11	0©09 29∏44	1 Ω 26 1 Ω 07	4 mp 0 4 mp 0
12S	1847	28858	27 II 34 27 II 29	28953	1 mp 51	2849	29855	28 II 24	29951	2 m/ 54	3852	0Д53	29 II 19	0Ω48	3 m ₂ 5
14S	1840	28839	27 II 04	28934	1 m ₂ 45	2843	29836	27 II 58	29931	2 m/ 48	3845	0П34	28 II 53	0ຄ29	3 m/ 5
15S		28820	26II38	28\$15			29818	27 II 33	29ഇ12			0П15	28П28	0.009	3 mg 4
16S	1834 1827	28801	26 II 12	27955	1 m/39 1 m/33	2836 2829	28859	27 II 33 27 II 07	29912	2 m/42 2 m/36	3839 3832	29856	28 II 02	29549	3 m/ 3
17S	1820	27842	25 II 47	27935	1 m/ 27	2822	28840	26 II 41	28932	2 m/ 30	3825	29837	27 II 36	29930	3 m/ 3:
18S	1813	27823	25 II 20	27933	1 m/27	2816	28820	26 II 15	28912	2 m/ 24	3818	29818	27 II 10	29509	3 m/ 2
19S	1806	27804	24II54	26@55	1 m 15	2808	28801	25П49	27@52	2 m/18	3811	28858	26II43	28549	3 m/ 2
20S	0859	26844	24П27	26ഇ34	1 m ₂ 09	2801	27841	25П22	27ഇ31	2 mg 11	3804	28839	26Ц16	28928	3 mp 1-
21S	0852	26824	24II00	26914	1 m 02	1854	27822	24 II 55	27910	2 m 05	2856	28819	25 Д 49	28907	3 m 0
22S	0844	26804	23 Д33	25@53	0 m 56	1847	27802	24 II 27	26©49	1 m, 59	2849	27859	25 II 21	27946	3 m/ 0
23S	0837	25844	23耳06	25@31	0 mg 50	1839	26841	24 II 00	26ණ28	1 m 53	2841	27838	24II54	27ഇ24	2 m/ 5
24S	0829	25824	22 II 38	25ഇ10	0 mg 44	1832	26821	23 Д 31	26ඉ06	1 mg 46	2834	27818	24Ⅱ25	27ഇ03	2 m/ 4
25S	0822	25803	22 Ц 09	24948	0 mp 37	1824	26800	23 耳 03	25944	1 mg 40	2826	26857	23 耳 57	26940	2 m/ 4
26S	0814	24842	21 11 40	24925	0 mg 31	1816	25839	22 Ⅲ 34	25922	1 mg 33	2818	26836	23 11 28	26ഇ18	2 m/ 3
27S	0806	24821	21П11	24903	0 m, 24	1808	25818	22 Д 05	24959	1 m, 27	2810	26814	22 Д 58	25@55	2 m/3
28S	29Υ58	24800	20 II 42	23540	0 mp 18	1800	24856	21 11 35	24936	1 m 20	2802	25853	22 11 28	25@32	2 m/2
29S	29Ƴ49	23838	20п12	23516	0 mp 11	0851	24834	21 П 05	24912	1 mg 14	1853	25831	21 Д 58	25908	2 m/ 1
30S	29Υ41	23816	19П41	22@52	0 mg 04	0843	24812	20II34	23548	1 m, 07	1845	25808	21 Д27	249344	2 m/ 10
318	29Υ32	22853	19П10	22528	29 257	0834	23849	20 11 02	23 5 23	1 m 00	1836	24846	201155	24519	2 m 0:
32S 33S	29Υ24 29Υ15	22830 22807	18 II 38 18 II 06	22©03 21©38	29Ω51 29Ω44	0825 0816	23 8 26 23 8 03	19 I I31 18 I I58	22©58 22©33	0 m 53 0 m 46	1827 1818	24822 23859	20 II 23 19 II 50	23©54 23©28	1 m ₂ 5 ·
34S	29 Y 05	21843	17 II 33	21938	29 £ 37	0810	22839	18 II 25	22907	0 mg 39	1809	23835	19Д30	23 5 02	1 mp 4:
- 1															
35S 36S	28 \gamma 56 \\ 28 \gamma 46	21819 20855	17II 00 16II 25	20 9 46 20 9 19	29 \Omega 30 29 \Omega 22	29 Y 58 29 Y 48	22 8 15 21 8 50	17П51 17П17	21©40 21©13	0 m/32 0 m/25	0859 0849	23 8 10 22 8 45	18 II 43 18 II 08	22 9 35 22 9 08	1 m ₂ 3 ·
37S	28 Y 37	20833	15 II 51	19951	29 £ 15	29 Y 38	21825	16 II 42	20 20 945	0 mg 17	0839	22820	17 II 33	21 5 40	1 m/2
38S	28Y27		15 II 15		29 № 08			16耳06		0 mg 10	0829		16 I I57		1 m, 1
39S	28Υ16	19838	14П39	18ഇ54	29 200	29Ƴ17	20833	15 Д 29	19948	0 m, 02	0818	21828	16耳20	20941	1 mg O
40S	28Y06	19812	14П01	18©25	28£52	29Ƴ07	20806	14П52	19ഇ18	29 û 55	0808	21801	15П42	20ഇ11	0 mp 5
41S	27°755	18844	13 Д23	17954	28 A 45	28 Y 55	19839	14 Д 13	18947	29 \$\alpha 47	29°756	20833	15 II 03	19940	0 mg 49
42S	27 Ƴ 43	18817	12∏44	17ഇ23	28£37	28Ƴ44	19811	13 耳34	18916	29Ω39	29Ƴ45	20805	14 I I23	19ഇ08	0 m/ 4
43S	27 Y 32	17848	12П04	16গু51	28£29	28Ƴ32	18842	12 Д 53	17ഇ43	29 ຄ 31	29Ƴ33	19836	13 Д 43	18ള36	0 m/ 3
44S	27 Y 20	17819	11 Д23	16918	28 Q 21	28 Y 20	18813	12 П 12	17910	29 23	29Ƴ21	19806	13Д01	18902	0 m, 2:
45S	27 Y 08	16849	10П41	15ഇ44	28 A 13	28Ƴ08	17843	11 Д30	16936	29Ω15	29Ƴ08	18836	12П18	17ഇ27	0 mg 1
46S	26Y55	16819	9П58	15ഇ09	28⋒04	27Ƴ55	17812	10П46	16©01	29 ຄ 06	28 Y 55	18805	11 Д 34	16ഇ52	0 mg 0
47S	26Y42	15848	9П14	14934	27256	27 Y 42	16840	10П01	15924	28258	28Y42	17833	101148	16915	0 m, 0
48S	26Υ29	15815	8 II 28	13557	27.047	27 ° 28	16808	9П15	14547	28 0 49	28Y28	17800	10 11 02	15937	2925
49S	26Y15	14842	7П41	135518	27Ω39	27 ℃ 14	15834	8П28	14508	28240	28 ℃ 14	16826	9П14	14958	29⋒4
50S	26Υ00	14809	6П53	12539	27Ω30	27 ⋎ 00	15800	7П39	13528	28 232	27 Υ 59	15852	8П25	14917	2923
51S	25°°45	13834	6H04	11558	27.0.12	26°Y45	14825	6H49	125647	28 0 13	27 Υ 44	15816	7 II 34	13@36	29 2
52S	25Υ30 25Υ14	12858	5Π12 4Π20	11516	27.0.03	26Y29	13849	5 II 57	12904	28 0 04	27Y28	14839	6Π41	12952	29 0 1
53S 54S	25Υ14 24Υ58	12 8 21 11 8 43	4П20 3П25	10 ඉ 33 9 ඉ 48	27Ω03 26Ω53	26 Y 13 25 Y 56	13 8 11 12 8 33	5 II 03 4 II 08	11©20 10©34	28 \Omega 04 27 \Omega 55	27 ° 12 26 ° 55	14802 13823	5П47 4П51	12©07 11©21	29 N 0 28 N 5
- 1															
55S	24°Y40	11804	2 II 29	9501	26 \O 34	25Υ39	11853	3 II 11	9547	27 \Q 45	26°737	12843	3 II 53	10533	28 0.3
56S 57S	24 \cdot 23 24 \cdot 04	10 8 24 9 8 42	1Д31 0Д31	8 © 12 7 © 22	26Ω34 26Ω25	25 \cdot 21 25 \cdot 02	11813 10830	2П12 1П11	8 ୭ 57 8 ୭ 06	27Ω36 27Ω26	26 ° 19 25 ° 59	12 8 01 11 8 19	2 II 54 1 II 52	9 9 43 8 9 51	28 N 3
58S	23 Y 45	8859	29829	6930	26 <i>Ω</i> 15	24 Y 42	9847	0Д08	7913	27 Ω 16	25 \gamma 40	10835	1 II 32 0 II 48	7957	28 N 1
59S	23 Y 25	8815	28824	5935	26205	24 Y 22	9802	29803	6918	27206	25Υ19	9849	29842	7 9 37	2820
60S	23 Y 04	7830	27818	4938	25 25 55	24Y01	8816	27855	5 © 20	26256	24°57	9802	28833	6902	27.05
61S	23 Y 04 22 Y 42	6842	26809	3939	25 Ω 45	24 Y 01 23 Y 39	7828	26846	3920 4920	26 Ω 46	24 Y 37 24 Y 35	8814	27822	5 9 02	27863
62S	22 Y 20	5854	24858	2938	25 £ 35	23 Υ 16	6839	25833	3917	26£37	24Υ11	7824	26809	3957	27.03
63S	21 Y 56	5803	23844	1934	25 Ω 25	22 Y 51	5847	24818	2512	26 \Omega 27	23°47	6832	24852	2950	27.02
	21Υ31	4811	22827	0ഇ27	25 A 16	22℃26	4855	23800	1©04	26 217	23℃21	5838	23833	19541	27.01
64S				1						l	l				
64S 65S	21 7 06	3817	21807	29П17	25 № 06	22 Y 00	4800	21839	29 II 52	26⋒08	22 Y 55	4843	22811	0ഇ28	27 20
- 1		3817 2821	21807 19845	29 II 17 28 II 04	25 Ω 06 24 Ω 57	22 \(\cdot 00 \) 21 \(\cdot 33 \)	4800 3803	21839 20815	29П52 28П38	26 \Omega 08 25 \Omega 58	22 \cdot 55 22 \cdot 27	4843 3845	22 8 11 20 8 45	0©28 29∏12	27Ω0 27Ω0

	Sid.Tir MC:		4m AR 32'07	CMC: 6°	00'	Sid.Tir MC:		8m AR 7'21	MC: 7°	00'	Sid.Tir MC:		2m AR 12'32	RMC: 8°	00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	6816	5П45	5930	5Ω45	6 mg 16	7819	6П43	6ඉ25	6 Ω 43	7 m, 19	8822	7П41	7920	7 . 041	8 mg 22
1S	6810	5П28	5ഇ06	5 Ω 27	6 mg 10	7813	6П25	6901	6 Ω 25	7 m/ 13	8815	7П23	6957	7ຄ23	8 mg 16
2S	6804	5 II 10	49542	5 N 09	6 m 05	7807	6П08	5938	6Ω07	7 m 07	8809	7П05	6933	7Ω05	8 mg 10
3S 4S	5858 5852	4 II 52 4 II 34	4©18 3©54	4 N 51 4 N 33	5 m 59 5 m 53	7801 6855	5 II 50 5 II 32	5914 4950	5 ຄ 49 5 ຄ 3 1	7 mg 01 6 mg 56	8 8 03 7 8 57	6П48 6П30	6909 5945	6Ω47 6Ω29	8 m, 04 7 m, 58
5S 6S	5846 5840	4II 16 3II 58	3 © 30	4Ω15 3Ω57	5 mg 47 5 mg 41	6848 6842	5П14 4П56	4926 4902	5Ω13 4Ω55	6 mg 50 6 mg 44	7851 7845	6П12 5П54	5©21 4©57	6Ω11 5Ω52	7 m ₂ 53 7 m ₂ 47
7S	5 8 33	3 II 40	2942	3 N 39	5 m/ 35	6836	4H38	3937	4 <i>8</i> 235	6 mg 38	7839	5П36	4937	5 Ω 34	7 mg 41
8S	5827	3 Д 22	2518	3 № 20	5 m 29	6830	4II20	3513	4Ω18	6 m 32	7832	5 Д 18	4908	5Ω15	7 m 35
9S	5821	3п04	1953	3⋒01	5 m/ 23	6823	4II02	2948	3⋒59	6 m/ 26	7826	5Д00	3944	4 <i>û</i> 57	7 m, 29
10S	5814	2П46	1 ഇ 29	2⋒43	5 m, 17	6817	3П44	2 ഇ 24	3 ₪ 40	6 mg 20	7820	4 II 42	3519	4£38	7 m, 23
11S	5808	2П28	1994	2Ω24	5 m 12	6810	3 Д 25	1959	3 № 21	6 mg 14	7813	4П23	2954	4Ω19	7 m, 17
12S	5801	2Д09	0939	2005	5 m 06	6804	3П07	1934	3 & 0 2	6 m 08	7806	4II 05	2529	4£00	7 m 11
13S 14S	4855 4848	1 II 51 1 II 32	0514 29∏48	1Ω46 1Ω26	5 m, 00 4 m, 54	5857 5851	2П48 2П30	1 න 0 9 0 න 4 3	2 N 43 2 N 24	6 m 03 5 m 57	7800 6853	3 II 46 3 II 27	2©04 1©38	3 Ω 41 3 Ω 21	7 m, 05 6 m, 59
			29 II 23												
15S 16S	4841 4834	1П13 0П54	29 II 23 28 II 57	1Ω07 0Ω47	4 m/48 4 m/42	5844 5837	2П11 1П52	0©18 29II52	2Ω04 1Ω44	5 m 51 5 m 44	6846 6839	3 II 08 2 II 49	1©13 0©47	3Ω01 2Ω42	6 m 53 6 m 47
17S	4827	0Д35	28 II 31	0 ຄ 2 7	4 m/ 36	5830	1 Д 32	29 Д26	1 & 24	5 mg 38	6832	2Д30	0921	2 Ω 2 1	6 mg 41
18S	4820	0П15	28П04	0 Q 06	4 m 29	5823	1 Д 13	28П59	1 ຄ 04	5 m 32	6825	2П11	29П54	2⋒01	6 mg 35
19S	4813	29856	27П38	29946	4 m 23	5816	0П53	28 II 32	0ብ43	5 m, 26	6818	1 II 51	29П27	1 Q 40	6 m, 29
20S	4806	29836	27П11	29ഇ25	4 m) 17	5809	0П34	28П05	0ຄ22	5 m, 20	6811	1Д31	29П00	1 Q 20	6 m, 23
218	3859	29816	26П43	29504	4 mp 11	5801	0п14	27 Д 38	0Ω01	5 m, 14	6804	1П11	28 Д 33	0 ຄ 5 8	6 m 16
22S 23S	3851 3844	28 8 56 28 8 36	26 II 16 25 II 48	28©43 28©21	4 m 05 3 m 58	4854 4846	29 8 53 29 8 33	27 II 10 26 II 42	29540 29518	5 m, 07 5 m, 01	5856 5848	0 II 51 0 II 30	28 II 05 27 II 37	0 ຄ 37 0 ຄ 15	6 mg 10 6 mg 04
24S	3836	28815	25 II 19	27959	3 m/ 52	4838	29812	26 II 14	28956	4 m 55	5841	0Д30	27 II 08	29\$53	5 m 57
25S	3828	27854	24П51	27937	3 m 45	4830	28851	25 П 45	28\$34	4 m 48	5833	29848	26П39	29\$30	5 m ₂ 51
26S	3820	27833	24 II 21	27937 279314	3 m/ 39	4822	28830	25 II 15	28911	4 m/ 42	5825	29827	26 II 10	29907	5 mg 44
27S	3812	27811	23 Д 52	26ඉ51	3 m/32	4814	28808	24 II 46	27ഇ48	4 m/ 35	5816	29805	25 II 40	28544	5 m/ 38
28S	3804	26849	23 Д 22	26©28	3 m 26	4806	27846	24П15	27524	4 m 28	5808	28843	25П09	28\$20	5 m 31
29S	2855	26827	22 Д 51	26504	3 m, 19	3857	27824	23 П 45	27900	4 m, 22	4859	28821	24П38	27956	5 m, 24
30S	2847	26805	22 Д20	25@39	3 m 12	3849	27801	23 Д 13	26935	4 m 15	4851	27858	24 п 07	27931	5 m, 17
31S 32S	2838 2829	25 8 42 25 8 19	21 II 48 21 II 16	25©15 24©49	3 m/05 2 m/58	3840 3831	26 8 38 26 8 15	22 II 41 22 II 09	26©10 25©45	4 mg 08 4 mg 01	4842 4833	27835 27811	23 II 35 23 II 02	27©06 26©40	5 mg 11 5 mg 04
33S	2829	24855	20 II 43	249949	2 m/ 51	3821	25851	21 II 36	25919	3 m 54	4823	26847	22 II 29	26 26 26 14	4 m ₂ 56
34S	2810	24831	20П09	23@57	2 m/44	3812	25827	21 Д02	24952	3 m/ 47	4814	26823	21 Д 55	25947	4 m/49
35S	2801	24806	19П35	23 ഇ 30	2 m/37	3802	25802	20П27	24925	3 m ₂ 39	4804	25858	21 Д20	25@20	4 m ₂ 42
36S	1851	23841	19П00	23©02	2 m/30	2852	24837	19П52	2357	3 m 32	3854	25833	20П44	24\$52	4 m 35
37S	1841	23816	18П25	22534	2 m 22	2842	24811	19П16	23 5 28	3 m 25	3843	25807	20П08	24©23	4 m 27
38S 39S	1830	22849	17 Д 48 17 Д 11	22©05 21©35	2 m 15	2832	23845	18耳39	22©59 22©29	3 m, 17 3 m, 09	3833	24840 24813	19 I I31	23©54 23©23	4 m/20 4 m/12
	1820	22823			2 m) 07	2821	23818	18 11 02			3822		18 🎞 53		
40S 41S	1809 0857	21855 21828	16Д32 15Д53	21©05 20©33	1 m ₂ 59 1 m ₂ 51	2810 1858	22850 22822	17 II 23 16 II 44	21©58 21©27	3 mg 02 2 mg 54	3811 2859	23 8 45 23 8 17	18Ц14 17Ц34	22©52 22©20	4 mg 04 3 mg 56
42S	0837	20859	15 II 13	20@33 20@01	1 mp 44	1847	21854	16 II 03	20954	2 mg 46	2847	22848	16 Д 53	219547	3 mg 48
43S	0834	20830	14 Д 32	19ഇ28	1 m/ 35	1834	21824	15 11 22	20ഇ21	2 m/ 38	2835	22818	16 I I11	21514	3 m/40
44S	0821	20800	13 II 50	18ഇ54	1 m/27	1822	20854	14 I I39	19\$46	2 m/29	2823	21848	15Ⅲ28	20939	3 m/32
45S	0809	19829	13П06	18ഇ19	1 m, 19	1809	20823	13 Д 55	19©11	2 m/21	2810	21817	14Ⅱ44	20ഇ03	3 m/ 23
46S	29 Y 56	18858	12 Д 22	17543	1 m 10	0856	19851	13 II 10	18935	2 m 12	1856	20845	13 Д 59	19526	3 m 14
47S 48S	29Υ42 29Υ28	18 82 6 17 8 52	11Д36 10Д49	17©06 16©27	1 m/02 0 m/53	0842 0828	19 8 19	12 П 24 11 П 36	17957 17918	2 m, 04 1 m, 55	1842 1828	20 8 12 19 8 38	13 II 12 12 II 24	18 9 48	3 m, 06 2 m, 57
46S 49S	29 Y 28 29 Y 14	17818	10月49	15948	0 mp 44	0813	18811	10耳47	16938	1 mg 46	1813	19803	11 II 34	17928	2 m/ 48
50S	28Y59	16843	9п10	15© 13	0 m ₂ 35	29 Y 58	17835	9П57	15956	1 m/ 37	0858	18827	10 Д43	16946	2 m/ 39
51S	28 Y 43	16807	8月19	14924	0 mg 26	29 Y 42	16859	9Д37	15930	1 m/ 28	0838	17850	9Д50	169940	2 m/ 30
52S	28Ƴ27	15830	7П26	13941	0 m, 17	29Ƴ26	16821	8П11	14529	1 m, 19	0825	17812	8Д56	15917	2 m/ 20
53S	28Υ10	14852	6Д31	12555	0 m 07	29 ℃ 09	15843	7П15	135643	1 m 09	0808	16833	7Д59	14530	2 m 11
54S	27 Y 53	14813	5П34	12508	29 A 58	28 ℃ 52	15803	6П18	12555	1 mg 00	29℃50	15853	7П01	135642	2 m, 01
55S	27Y35	13832	4II36	11519	29 € 48	28 Y 33	14822	5II18	12505	0 m 50	29 Y 32	15811	6Д01	12551	1 m 52
56S 57S	27Υ17 26Υ57	12850 12807	3 II 35 2 II 32	10 ඉ 28 9 ඉ 35	29 A 39 29 A 29	28 ° 14 27 ° 55	13839 12855	4П17 3П13	11©14 10©20	0 m/ 40 0 m/ 30	29 Y 12 28 Y 52	14828 13844	4П59 3П54	11©59 11©05	1 m/42 1 m/32
58S	26°°37	11822	1 Д 28	99933 8940	298129 $29\Omega19$	27 Y 35 27 Y 34	12810	2П08	9924	0 mg 20	28 \gamma 32 \\ 28 \gamma 31	12858	2Д48	10008	1 m 22
59S	26 Y 16	10836	0Д21	7ණ43	29 209	27 Y 13	11824	0П59	8526	0 mg 11	28 Y 10	12811	1 Д 38	9509	1 m, 12
60S	25 Y 54	9849	29811	6943	28£59	26Y50	10835	29849	7ഇ25	0 mp 01	27 Y 47	11822	0п27	8গু07	1 mp 02
61S	25 Y 31	9800	27859	5941	28⋒49	26℃27	9845	28836	6922	29251	27℃23	10831	29813	7ණ02	0 m 52
62S	25 ℃ 07	8809	26844	4936	28⋒39	26℃03	8854	27820	5916	29⋒41	26Υ59	9839	27855	5955	0 m/42
63S	24Υ42	7816	25827	3929	28.030	25Υ37	8800	26801	4907	29 231	26Υ33	8845	26835	4945	0 m 33
64S	24Y16	6822	24806	2518	28 20	25 Υ 11	7805	24839	2955	29 22	26Υ06	7849	25812	3931	0 m 23
65S	23 Y 49	5825	22843	1504	28Ω11 28Ω02	24 \(\chi 43 \)	6808	23814	1939	29 \O 12	25 Y 37	6851	23846	2514	0 m 14
66S pc	23 \cdot 20 23 \cdot 04	4827 3854	21816 20826	29 II 46 29 II 01	28Ω02 27Ω57	24 ° 14 23 ° 57	5809 4835	21846 20855	0©20 29∏34	29 A 03 28 A 59	25 \(\cdot 08 \) 24 \(\cdot 51 \)	5851 5816	22817 21825	0ණ54 0ණ07	0 mg 05 0 mg 01
_				ecliptic of							2.131	2010	21023	0307	U I I V I

	Sid.Tir MC:		6m AR 7'40	RMC: 9°	00'	Sid.Tir MC:		0m AR '52'44	MC: 10)°00'	Sid.Tir MC:		4m AR 257'43	MC: 11	°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	9824	8Д39	8 © 16	8£38	9 m/24	10827	9П36	9 © 11	9⋒36	10 m/27	11829	10П34	10ഇ06	10 ຄ34	11 mp 30
1S	9818	8П21	7 © 52	8£20	9 mg 19	10821	9П19	8947	9Ω18	10 mg 21	11823	10 1 17	9943	10 <i>Q</i> 16	11 mg 24
2S	9812	8Д03	79528	8 N 03	9 m 13	10815	9П01	8524	9200	10 m 15	11817	9П59	9519	9⋒58	11 mp 18
3S 4S	9806 9800	7П45 7П28	7න04 6න40	7Ω45 7Ω26	9 m, 07 9 m, 01	10809 10802	8П43 8П26	8 ඉ 00 7 ඉ 36	8Ω42 8Ω24	10 mg 10 10 mg 04	11811	9П41 9П24	8955 8931	9Ω40 9Ω22	11 mg 12 11 mg 07
5S 6S	8854 8848	7Ц10 6Ц52	6916 5952	7 N 08 6 N 50	8 m 55 8 m 49	9856 9850	8П08 7П50	7912 6948	8 N 06 7 N 48	9 m, 58 9 m, 52	10859 10853	9 I 106 8 I 148	8©07 7©43	9Ω04 8Ω46	11 m ₂ 01 10 m ₂ 55
7S	8841	6Д34	5932 5938	6£30	8 mg 44	9830	7H30 7H32	6924	7 N 29	9 mg 46	10833	8Д30	79343 79319	8 N 27	10 mg 35
8S	8835	6П16	5 9 04	6Ω13	8 mg 38	9838	7II 14	5959	7Ω11	9 mg 40	10840	8П12	6955	8 N 09	10 mg 43
9S	8829	5П58	4939	5 N 54	8 m/32	9831	6 I I56	5ള35	6£52	9 m/ 35	10834	7II54	6930	7£50	10 mg 37
10S	8822	5П40	49314	5£36	8 m, 26	9825	6Д38	5ഇ10	6£33	9 mg 29	10827	7Д36	6906	7£31	10 mp 32
11S	8816	5П21	3950	5 Ω 17	8 m/20	9818	6 I 19	4গু45	6Ω14	9 m 23	10821	7 I 17	5941	7 Ω 12	10 m/ 20
12S	8809	5 II 03	3925	4£058	8 mg 14	9812	6 I 101	4গু20	5 N 55	9 m, 17	10814	6П59	5916	6£53	10 mg 20
13S	8802	4 II 44	2959	4£38	8 m, 08	9805	5 II 42	3955	5Ω36	9 m, 11	10807	6H40	4950	6Ω34	10 mg 14
14S	7856	4П25	2934	4Ω19	8 mg 02	8858	5П23	3529	5 Ω 16	9 mg 05	10801	6П21	4925	6Ω14	10 mg 03
15S	7849	4 I I06	2508	3 N 59	7 m/56	8851	5П04	3 5 0 3	4Ω57	8 mg 59	9854	6П02	3559	5 Ω 54	10 mg 02
16S	7842	3 Д 47	19542	3 0 10	7 m 50	8844	4II 45	2937	4.037	8 m 53	9847	5 II 43	3933	5 N 34	9 m 5
17S 18S	7835 7828	3 II 28 3 II 09	1©16 0©49	3Ω19 2Ω58	7 m/44 7 m/38	8837 8830	4П26 4П06	2©11 1©44	4Ω16 3Ω56	8 mg 47 8 mg 41	9840 9833	5 II 24 5 II 04	3©07 2©40	5Ω14 4Ω54	9 m, 50
18S 19S	7821	2Д49	0949 0922	28138 28138	7 m 32	8823	3 II 47	19944	3 N 35	8 mg 35	9825	3 <u>П</u> 04 4 <u>П</u> 45	2940	48134 4£33	9 mg 3
											l .				
20S 21S	7813 7806	2П29 2П09	29 II 55 29 II 28	2Ω17 1Ω56	7 mg 26 7 mg 19	8816 8808	3П27 3П07	0ණ50 0ණ23	3Ω14 2Ω53	8 mg 28 8 mg 22	9 8 18	4 II 25 4 II 05	19346 19318	4Ω12 3Ω50	9 mg 3 9 mg 2:
21S 22S	6 8 58	1 Д 49	29 II 00	1 Ω 34	7 m 13	8801	2II46	0923 29∏55	2 <i>8</i> (33	8 mg 16	9803	3 II 44	0950	3 N 28	9 mg 1
23S	6851	1 Д 28	28Д31	1 & 12	7 m 07	7853	2П26	29П26	2209	8 mg 09	8855	3 Д23	0ഇ21	3⋒06	9 mg 1:
24S	6843	1Д07	28П03	0£50	7 m, 00	7 8 45	2п05	28П57	1 A 47	8 m/ 03	8847	3п02	29П52	2 ₪ 44	9 mg O
25S	6835	0П46	27П34	0ຄ27	6 m 54	7 8 37	1 Д 43	28П28	1	7 m, 56	8839	2П41	29П23	2 ນ 21	8 mg 59
26S	6827	0П24	27Ⅲ04	0⋒04	6 m/47	7829	1 Д 22	27Ⅲ58	1Ω01	7 m, 50	8831	2П19	28П53	1 № 58	8 m 5
27S	6818	0П03	26П34	29541	6 m 40	7821	1Д00	27 Д 28	0ω37	7 m 43	8823	1 Д 57	28 Д 23	1ω34	8 m/ 4
28S	6810	29840	26 II 03	29517	6 m 34	7812	0П38	26 II 58	0 പ്ര13 29 ഇ 49	7 m 36	8814	1 Д 35	27II 52	1 \O 10	8 mp 39
29S	6801	29818	25 Д 32	28@52	6 m 27	7803	0П15	26 11 26		7 m 30	8805	1 п 12	27II21	0.045	8 m, 32
30S	5853	28855	25 II 00 24 II 28	28©28 28©02	6 m 20	6855	29852 29829	25 II 54 25 II 22	29©24 28©58	7 m 23	7856	0П49 0П26	26 II 49 26 II 16	0 ຄ 20 29 ອ 55	8 mg 25 8 mg 18
31S 32S	5 8 44 5 8 34	28 8 32 28 8 08	24 II 28 23 II 55	27936	6 mp 13 6 mp 06	6845 6836	29805	23 II 22 24 II 49	28932	7 mg 16 7 mg 09	7847 7838	0H26 0H02	25 II 43	29933	8 mg 1 2
33S	5825	27844	23 II 22	27910	5 m 59	6827	28841	24 П 15	28906	7 mg 02	7828	29837	25 II 09	29902	8 mp 04
34S	5815	27819	22 11 47	26943	5 m 52	6817	28816	23 Д41	27938	6 m, 54	7819	29813	24П34	28934	7 m ₂ 57
35S	5805	26854	22 П 13	26ඉ15	5 m ₂ 45	6807	27851	23 Д 05	27ഇ11	6 mg 47	7809	28847	23 Ц 59	28ഇ06	7 m ₂ 50
36S	4855	26829	21 Д37	25947	5 m 37	5 8 57	27825	22 П 29	26942	6 m 40	6858	28821	23 11 22	27537	7 m/ 42
37S	4845	26803	21 Д00	25©18	5 m/30	5846	26859	21 Д 53	26©13	6 m 32	6848	27855	22 Д 45	27508	7 m/3:
38S	4834		20 II 23	24948	5 m 22		_	21 Д 15		6 m 24		27828			7 m/2′
39S	4823	25809	19П45	24518	5 m/ 14	5824	26804	20П36	25@12	6 m, 17	6826	27800	21 11 28	26907	7 m, 19
40S	4812	24841	19Д05	235946	5 m 06	5813	25836	19П57	24940	6 m 09	6814	26832	201148	25@35	7 m 1
41S 42S	4800 3848	24812 23843	18П25 17П44	23©14 22©41	4 m 58 4 m 50	5801 4849	25 8 07 24 8 38	19 I I16 18 I I35	24©08 23©34	6 mg 01 5 mg 53	6802 5850	26 8 03 25 8 33	20 II 08 19 II 26	25©02 24©28	7 m, 03 6 m, 53
43S	3836	23813	17 Д 02	22997	4 m/ 42	4837	24807	17 II 52	23900	5 m/ 44	5837	25802	18 II 42	23953	6 mg 4 d
44S	3823	22842	16耳18	21932	4 m/ 34	4824	23836	17 I I08	22924	5 m 36	5824	24831	17 I I58	23 ഇ 17	6 m/ 38
45S	3810	22811	15 Д 33	20ഇ55	4 m/ 25	4810	23805	16П23	21 5 48	5 m, 27	5811	23859	17П13	22ഇ40	6 mg 29
46S	2856	21838	14 Д 47	20ഇ18	4 m, 17	3857	22832	15 Д 36	21510	5 m, 19	4857	23826	16П26	22502	6 m/ 2
47S	2842	21805	14П00	19539	4 m 08	3842	21858	14П49	20ഇ31	5 mg 10	4843	22852	15 Д 37	21 5 23	6 mg 12
48S	2828	20831	13 Д 11	19500	3 m 59	3828	21824	13 Д 59	19551	5 m 01	4828	22817	14 II 47	20542	6 mp 0.
49S	2813	19856	12П21	18518	3 m, 50	3813	20848	13П09	19509	4 m, 52	4812	21841	13П56	20©00	5 m/ 5
50S	1857	19819	11 Д29	17936	3 m/41	2857	20812	12 П 16	18526	4 m 43	3856	21804	13 11 03	19516	5 m/ 44
51S 52S	1841	18842	10П36 9П41	16552	3 m 31	2840	19834	11 II 22	175541	4 m 33	3840	20826	12 11 11 12	18531	5 m/ 3
	1 4 2 4		У Ц 4 Г	16906	3 m/22	2823	18 8 55	10П26 9П28	16ඉ55 16ඉ06	4 m/24 4 m/14	3822 3805	19847 19806	11 II 12 10 II 13	17ඉ44 16ඉ55	5 m/ 2 5 m/ 1
	1824 1807	18 8 04		150018	3 m 13	2.2306		/11/20	10-00	T UV I T		17000	10111	10-00	I VIIV I
53S	1824 1807 0849	18804 17824 16843	8П44 7П45	15©18 14©29	3 m 13 3 m 03	2806 1847	17834	8П29	15ഇ16	4 m 05	2846	18824	9П13	16904	
53S 54S	1807 0849	17824 16843	8П44 7П45	14929	3 m/03	1847	17834			4 mg 05		18 82 4			5 m, 0
53S 54S 55S	1807	17824	8П44					8П29 7П27 6П23	15©16 14©25 13©30		2826	18824 17841 16856	9П13 8П10 7П05	16©04 15©11 14©16	5 m, 0 4 m, 5
53S 54S 55S 56S	1807 0849 0830	17824 16843 16801	8П44 7П45 6П44	14©29 13©38	3 m 03 2 m 53	1847 1828	17834 16851	7 I I27	14©25	4 m 05 3 m 55		17841	8 I 10	15©11	5 m, 0 4 m, 5 4 m, 4
53S 54S 55S 56S 57S 58S	1807 0849 0830 0810 29°750 29°729	17824 16843 16801 15818 14833 13846	8 П 44 7 П 45 6 П 44 5 П 41 4 П 35 3 П 28	14©29 13©38 12©45 11©49 10©52	3 m 03 2 m 53 2 m 43 2 m 33 2 m 23	1847 1828 1808 0848 0826	17834 16851 16807 15821 14834	7 II 27 6 II 23 5 II 17 4 II 08	14©25 13©30 12©34 11©35	4 m 05 3 m 55 3 m 45 3 m 35 3 m 25	2826 2806 1845 1823	17841 16856 16810 15823	8 II 10 7 II 05 5 II 58 4 II 49	15©11 14©16 13©19 12©19	5 m, 0 4 m, 5 4 m, 4 4 m, 3 4 m, 2
53S 54S 55S 56S 57S 58S	1807 0849 0830 0810 29°750	17824 16843 16801 15818 14833	8 II 44 7 II 45 6 II 44 5 II 41 4 II 35	14©29 13©38 12©45 11©49	3 m 03 2 m 53 2 m 43 2 m 33	1847 1828 1808 0848	17834 16851 16807 15821	7П27 6П23 5П17	14©25 13©30 12©34	4 m 05 3 m 55 3 m 45 3 m 35	2826 2806 1845	17841 16856 16810	8 II 10 7 II 05 5 II 58	15©11 14©16 13©19	5 m, 0 4 m, 5 4 m, 4 4 m, 3 4 m, 2
53S 54S 55S 56S 57S 58S 59S 60S	1807 0849 0830 0810 29°50 29°29 29°07 28°44	17824 16843 16801 15818 14833 13846 12858 12809	8 II 44 7 II 45 6 II 44 5 II 41 4 II 35 3 II 28 2 II 18 1 II 05	14©29 13©38 12©45 11©49 10©52 9©51 8©49	3 m 03 2 m 53 2 m 43 2 m 33 2 m 23 2 m 13 2 m 04	1847 1828 1808 0848 0826 0804 29°40	17834 16851 16807 15821 14834 13846 12855	7 II 27 6 II 23 5 II 17 4 II 08 2 II 57 1 II 43	14©25 13©30 12©34 11©35 10©34 9©30	4 m 05 3 m 55 3 m 45 3 m 35 3 m 25 3 m 15 3 m 05	2826 2806 1845 1823 1800 0836	17841 16856 16810 15823 14833 13842	8П10 7П05 5П58 4П49 3П36 2П22	15©11 14©16 13©19 12©19 11©17 10©12	5 m 0 4 m 5 4 m 4 4 m 3 4 m 2 4 m 1 4 m 0
53S 54S 55S 56S 57S 58S 59S 60S 61S	1807 0849 0830 0810 29°50 29°29 29°07 28°44 28°19	17824 16843 16801 15818 14833 13846 12858 12809 11817	8 II 44 7 II 45 6 II 44 5 II 41 4 II 35 3 II 28 2 II 18 1 II 05 29 8 49	14\$29 13\$38 12\$45 11\$49 10\$52 9\$51 8\$49 7\$43	3 m 03 2 m 53 2 m 43 2 m 33 2 m 23 2 m 13 2 m 04 1 m 54	1847 1828 1808 0848 0826 0804 29°40 29°15	17834 16851 16807 15821 14834 13846 12855 12803	7 II 27 6 II 23 5 II 17 4 II 08 2 II 57 1 II 43 0 II 27	14©25 13©30 12©34 11©35 10©34 9©30 8©24	4 m 05 3 m 55 3 m 45 3 m 35 3 m 25 3 m 15 3 m 05 2 m 55	2826 2806 1845 1823 1800 0836 0811	17841 16856 16810 15823 14833 13842 12849	8 II 10 7 II 05 5 II 58 4 II 49 3 II 36 2 II 22 1 II 04	15©11 14©16 13©19 12©19 11©17 10©12 9©04	5 m 0 4 m 5 4 m 4 4 m 3 4 m 2 4 m 1 4 m 0 3 m 5
53S 54S 55S 56S 57S 58S 59S 60S 61S 62S	1807 0849 0830 0810 29750 29729 29707 28744 28719 27754	17824 16843 16801 15818 14833 13846 12858 12809 11817 10824	8 II 44 7 II 45 6 II 44 5 II 41 4 II 35 3 II 28 2 II 18 1 II 05 29 8 49 28 8 31	14\$29 13\$38 12\$45 11\$49 10\$52 9\$51 8\$49 7\$43 6\$35	3 m 03 2 m 53 2 m 43 2 m 33 2 m 23 2 m 13 2 m 04 1 m 54 1 m 44	1847 1828 1808 0848 0826 0804 29°40 29°15 28°50	17834 16851 16807 15821 14834 13846 12855 12803 11809	7 II 27 6 II 23 5 II 17 4 II 08 2 II 57 1 II 43 0 II 27 29 8 07	14©25 13©30 12©34 11©35 10©34 9©30 8©24 7©14	4 m 05 3 m 55 3 m 45 3 m 35 3 m 25 3 m 15 3 m 05 2 m 55 2 m 45	2826 2806 1845 1823 1800 0836 0811 29°45	17841 16856 16810 15823 14833 13842 12849 11855	8 II 10 7 II 05 5 II 58 4 II 49 3 II 36 2 II 22 1 II 04 29 8 43	15©11 14©16 13©19 12©19 11©17 10©12 9©04 7©53	5 m 0 4 m 5 4 m 4 4 m 3 4 m 2 4 m 1 4 m 0 3 m 5 3 m 4
53S 54S 55S 56S 57S 58S 59S 60S 61S 62S 63S	1807 0849 0830 0810 29750 29729 29707 28744 28719 27754 27728	17824 16843 16801 15818 14833 13846 12858 12809 11817 10824 9829	8 II 44 7 II 45 6 II 44 5 II 41 4 II 35 3 II 28 2 II 18 1 II 05 29 8 49 28 8 31 27 8 10	14©29 13©38 12©45 11©49 10©52 9©51 8©49 7©43 6©35 5©23	3 m 03 2 m 53 2 m 43 2 m 33 2 m 23 2 m 13 2 m 04 1 m 54 1 m 44 1 m 34	1847 1828 1808 0848 0826 0804 29°40 29°15 28°50 28°23	17834 16851 16807 15821 14834 13846 12855 12803 11809 10814	7 II 27 6 II 23 5 II 17 4 II 08 2 II 57 1 II 43 0 II 27 29 8 07 27 8 45	14©25 13©30 12©34 11©35 10©34 9©30 8©24 7©14 6©01	4 m 05 3 m 55 3 m 45 3 m 35 3 m 25 3 m 15 3 m 05 2 m 55 2 m 45 2 m 36	2826 2806 1845 1823 1800 0836 0811 29°45 29°18	17841 16856 16810 15823 14833 13842 12849 11855 10858	8 II 10 7 II 05 5 II 58 4 II 49 3 II 36 2 II 22 1 II 04 29 8 43 28 8 19	15©11 14©16 13©19 12©19 11©17 10©12 9©04 7©53 6©39	5 m 0 4 m 5 4 m 4 4 m 3 4 m 2 4 m 1 4 m 0 3 m 5 3 m 4 3 m 3
53S 54S 55S 56S 57S 58S 59S 60S 61S 62S 63S	1807 0849 0830 0810 29°50 29°29 29°07 28°44 28°19 27°54 27°28 27°00	17824 16843 16801 15818 14833 13846 12858 12809 11817 10824 9829 8832	8 II 44 7 II 45 6 II 44 5 II 41 4 II 35 3 II 28 2 II 18 1 II 05 29 8 49 28 8 31 27 8 10 25 8 46	14©29 13©38 12©45 11©49 10©52 9©51 8©49 7©43 6©35 5©23 4©08	3 m 03 2 m 53 2 m 43 2 m 23 2 m 23 2 m 13 2 m 04 1 m 54 1 m 44 1 m 34 1 m 25	1847 1828 1808 0848 0826 0804 29°40 29°15 28°50 28°23 27°55	17834 16851 16807 15821 14834 13846 12855 12803 11809 10814 9816	7 II 27 6 II 23 5 II 17 4 II 08 2 II 57 1 II 43 0 II 27 29 8 07 27 8 45 26 8 19	14\$25 13\$30 12\$34 11\$35 10\$34 9\$30 8\$24 7\$14 6\$01 4\$45	4 m 05 3 m 55 3 m 45 3 m 35 3 m 25 3 m 15 3 m 05 2 m 55 2 m 45 2 m 36 2 m 27	2826 2806 1845 1823 1800 0836 0811 29745 29718 28750	17841 16856 16810 15823 14833 13842 12849 11855 10858	8 II 10 7 II 05 5 II 58 4 II 49 3 II 36 2 II 22 1 II 04 29 8 43 28 8 19 26 8 52	15©11 14©16 13©19 12©19 11©17 10©12 9©04 7©53 6©39 5©21	5 m 0 4 m 5 4 m 4 4 m 3 4 m 2 4 m 1 4 m 0 3 m 5 3 m 4 3 m 3 3 m 2
53S 54S 55S 56S 57S 58S 59S 60S 61S 62S 63S 64S	1807 0849 0830 0810 29°50 29°29 29°07 28°44 28°19 27°54 27°28 27°00 26°32	17824 16843 16801 15818 14833 13846 12858 12809 11817 10824 9829 8832 7834	8 1144 7 1145 6 1144 5 1141 4 1135 3 1128 2 1118 1 1105 29 249 28 231 27 28 10 25 246 24 28 18	14©29 13©38 12©45 11©49 10©52 9©51 8©49 7©43 6©35 5©23 4©08 2©49	3 m 03 2 m 53 2 m 43 2 m 23 2 m 23 2 m 13 2 m 04 1 m 54 1 m 44 1 m 34 1 m 25 1 m 16	1847 1828 1808 0848 0826 0804 29°40 29°15 28°50 28°23 27°55 27°26	17834 16851 16807 15821 14834 13846 12855 12803 11809 10814 9816 8816	7 II 27 6 II 23 5 II 17 4 II 08 2 II 57 1 II 43 0 II 27 29 8 07 27 8 45 26 8 19 24 8 50	14\$25 13\$30 12\$34 11\$35 10\$34 9\$30 8\$24 7\$14 6\$01 4\$45 3\$24	4 m 05 3 m 55 3 m 45 3 m 35 3 m 25 3 m 15 3 m 05 2 m 55 2 m 45 2 m 36 2 m 27 2 m 18	2826 2806 1845 1823 1800 0836 0811 29745 29718 28750 28720	17841 16856 16810 15823 14833 13842 12849 11855 10858 10800 8859	8 II 10 7 II 05 5 II 58 4 II 49 3 II 36 2 II 22 1 II 04 29 8 43 28 8 19 26 8 52 25 8 22	15©11 14©16 13©19 12©19 11©17 10©12 9©04 7©53 6©39 5©21 3©59	5 m 00 4 m 56 4 m 44 4 m 30 4 m 20 4 m 10 3 m 5 3 m 4 3 m 3 3 m 20 3 m 11
53S 54S 55S 56S 57S 58S 59S 60S 61S 62S 63S	1807 0849 0830 0810 29°50 29°29 29°07 28°44 28°19 27°54 27°28 27°00	17824 16843 16801 15818 14833 13846 12858 12809 11817 10824 9829 8832	8 II 44 7 II 45 6 II 44 5 II 41 4 II 35 3 II 28 2 II 18 1 II 05 29 8 49 28 8 31 27 8 10 25 8 46	14©29 13©38 12©45 11©49 10©52 9©51 8©49 7©43 6©35 5©23 4©08	3 m 03 2 m 53 2 m 43 2 m 23 2 m 23 2 m 13 2 m 04 1 m 54 1 m 44 1 m 34 1 m 25	1847 1828 1808 0848 0826 0804 29°40 29°15 28°50 28°23 27°55	17834 16851 16807 15821 14834 13846 12855 12803 11809 10814 9816	7 II 27 6 II 23 5 II 17 4 II 08 2 II 57 1 II 43 0 II 27 29 8 07 27 8 45 26 8 19	14\$25 13\$30 12\$34 11\$35 10\$34 9\$30 8\$24 7\$14 6\$01 4\$45	4 m 05 3 m 55 3 m 45 3 m 35 3 m 25 3 m 15 3 m 05 2 m 55 2 m 45 2 m 36 2 m 27	2826 2806 1845 1823 1800 0836 0811 29745 29718 28750	17841 16856 16810 15823 14833 13842 12849 11855 10858	8 II 10 7 II 05 5 II 58 4 II 49 3 II 36 2 II 22 1 II 04 29 8 43 28 8 19 26 8 52	15©11 14©16 13©19 12©19 11©17 10©12 9©04 7©53 6©39 5©21	5 m 0 0 4 m 5 1 4 m 4 4 m 3 1 4 m 2 1 4 m 1 1 4 m 0 3 m 5 3 m 4 3 m 3 3 m 2 2

	Sid.Tir MC:		8m AR	CMC: 12	°00'	Sid.Tir MC:		2m AR 207'27	MC: 13	°00'	Sid.Tir MC:	ne: 0h50	6m AR	MC: 14	·°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	12832	11 11 32	11502	11 .0 31	12 m 32	13834	121130	11957	12 û 29	13 m 35	14837	13 Д 28	12553	13 a 27	14 m/37
1S	12826	11 Д 14	10538	11Ω14	12 m 26	13828	12 П 12	11534	12 \Omega 12	13 m 29	14831	13 Д 10	12529	13 209	14 m 32
2S	12820	10П57	10514	10£56	12 m 21	13822	11 II 55	11610	11.054	13 m 23	14825	12 Д 53	12506	12.052	14 m 26
3S 4S	12814 12808	10 II 39 10 II 22	9 © 51 9 © 27	10Ω38 10Ω20	12 m/15 12 m/09	13 8 16	11 II 37 11 II 20	10ණ46 10ණ23	11 A 36	13 mp 18 13 mp 12	14819 14812	12 II 35 12 II 18	119542 119518	12Ω34 12Ω16	14 m/20 14 m/14
5S 6S	12801 11855	10II 04 9II 46	9©03 8©39	10Ω02 9Ω44	12 mg 03 11 mg 58	13804 12858	11 II 02 10 II 44	9 © 59 9 © 35	11Ω00 10Ω41	13 mg 06 13 mg 00	14806 14800	12 II 00 11 II 42	10©55 10©31	11 \alpha 58 11 \alpha 39	14 mg 09 14 mg 03
7S	11849	9П28	8915	9Ω25	11 m/ 50	12851	10П44	9911	10 Ω 23	12 mg 54	13854	11 Д 24	10931	11 ω21	13 m ₂ 57
8S	11843	9П10	7 © 50	9⋒07	11 m 46	12845	10П08	8946	10Ω05	12 m 49	13847	11 Д 06	9942	11Ω03	13 m 51
9S	11836	8П52	7ഇ26	8 Ω 48	11 m/40	12839	9П50	8গু22	9⋒46	12 m/43	13841	10П48	9918	10⋒44	13 m/45
10S	11830	8П34	7ഇ01	8 a 29	11 m/34	12832	9П32	7 © 57	9ຄ27	12 m/37	13835	10П30	8গু53	10⋒25	13 m/40
11S	11823	8П15	6936	8 Q 10	11 m/28	12826	9П14	7932	9Ω08	12 mg 31	13828	10耳12	8928	10⋒06	13 mg 34
12S	11817	7П57	6911	7£51	11 m 22	12819	8II55	7907	8 A 49	12 m 25	13821	9Д53	8903	9 № 47	13 m 28
13S 14S	11810 11803	7Д38 7Д19	5946 5920	7Ω32 7Ω12	11 mp 17 11 mp 11	12 8 12 12 8 06	8П36 8П18	6 9 42 6 9 16	8 A 30	12 m, 19 12 m, 13	13 8 15 13 8 08	9Д35 9Д16	7938 7912	9 A 28 9 A 08	13 m, 22 13 m, 16
15S 16S	10856 10849	7II 00 6II 41	4955 4929	6Ω52 6Ω32	11 m/05 10 m/58	11859 11852	7II 59 7II 40	5ഇ50 5ഇ24	7 N 50 7 N 30	12 mg 07 12 mg 01	13801 12854	8Ц57 8Ц38	6 9 46 6 9 20	8 ຄ 48 8 ຄ 28	13 mg 10 13 mg 04
17S	10849	6П22	4902	6Ω12	10 m/ 52	11832	7H40 7H20	4958	7 N 10	12 mg 55	12834	8 II 18	5954	8 N 08	13 m/ 04 12 m/ 58
18S	10835	6H02	3935	5 N 5 1	10 mg 46	11837	7H20	4931	6Ω49	11 mg 49	12840	7Д59	5927	7 N 47	12 m/ 52
19S	10828	5П43	3©08	5 A 30	10 mg 40	11830	6 I I41	4গু04	6£28	11 m 43	12832	7П39	5900	7ຄ26	12 m 46
20S	10820	5П23	25641	5£09	10 m/34	11823	6П21	3537	6 Ω 07	11 m, 37	12825	7П19	4932	7£05	12 m, 39
21S	10813	5п02	2913	4Ω48	10 m/28	11815	6П01	3909	5Ω45	11 m/30	12817	6Ц59	4গু05	6⋒43	12 m 33
22S	10805	4 II 42	19545	4£26	10 m/21	11808	5 I I40	2941	5 N 24	11 m 24	12810	6Д38	3536	6Ω21	12 m 27
23S 24S	9 8 57 9 8 50	4 II 21 4 II 00	1©16 0©47	4Ω04 3Ω41	10 mg 15 10 mg 08	11800 10852	5 II 19 4 II 58	2©12 1©43	5Ω01 4Ω39	11 mp 18	12802 11854	6П17 5П56	3©07 2©38	5 N 59 5 N 36	12 mg 20 12 mg 14
										11 mp 11					
25S	9841 9833	3П39 3П17	0©18 29∏48	3 N 18	10 m 02	10844 10835	4П37 4П15	1913	4Ω16 3Ω52	11 m ₂ 05 10 m ₂ 58	11846	5 II 35	2©09 1©39	5Ω13 4Ω50	12 mg 07 12 mg 01
26S 27S	9825	2П55	29 II 18	2 N 55 2 N 31	9 m, 55 9 m, 49	10833	3 II 53	0ණ43 0ණ13	3 N 28	10 mg 58	11837 11829	5П13 4П51	1939	48230 4Ω26	12 mg 54
28S	9816	2П33	28 II 47	2Ω07	9 m 42	10818	3 II 30	29 Д41	3 N 04	10 mg 44	11820	4П28	0937	4Ω01	11 mg 47
29S	9807	2П10	28П15	1 € 42	9 m 35	10809	3П07	29П10	2	10 m/38	11811	4 I I05	0ഇ05	3 A 36	11 m/40
30S	8858	1П47	27П43	1Ω17	9 m/28	10800	2П44	28П37	2 & 14	10 mp 31	11802	3П42	29П32	3 Q 11	11 m ₂ 33
31S	8849	1 Д 23	27II10	0ຄ51	9 m 21	9851	2П20	28 II 04	1 ₪ 48	10 m 24	10853	3П18	28П59	2ብ45	11 m 26
32S	8840	0П59	26П37	0⋒25	9 m 14	9842	1П56	27 Д 31	1 21	10 m, 17	10844	2Д53	28П25	2Ω18	11 mg 19
33S 34S	8830 8820	0П34 0П09	26 II 02 25 II 28	29©58 29©30	9 m, 07 8 m, 59	9832 9822	1 II 31 1 II 06	26 II 56 26 II 21	0Ω54 0Ω26	10 mg 09 10 mg 02	10834 10824	2П29 2П03	27 II 51 27 II 15	1 N 51 1 N 23	11 m, 12 11 m, 05
35S 36S	8810 8800	29844 29818	24 II 52 24 II 15	29©02 28©33	8 m 52 8 m 45	9812 9801	0П41 0П14	25 II 45 25 II 09	29©58 29©29	9 m, 55 9 m, 47	10 8 14 10 8 03	1 II 38	26 II 39 26 II 02	0	10 m, 57 10 m, 50
37S	7 8 49	28851	23 II 38	28903	8 m/ 37	8851	29847	24 II 31	28959	9 mg 39	9852	0Д44	25 II 24	29954	10 mg 30
38S	7838	28824	23 II 00	27ഇ33	8 m 29	8840	29820	23 Д 53	28528	9 m 32	9841	01116	24Ⅱ46	29 ഇ 23	10 m 34
39S	7827	27856	22П21	27901	8 m/21	8828	28852	23 II 13	27©56	9 m, 24	9829	29848	24 I I06	28\$52	10 m/26
40S	7815	27827	21 Д 40	26ඉ29	8 mg 13	8816	28823	22 Д33	27ഇ24	9 mg 16	9818	29819	23 Д 25	28 ഇ 19	10 mg 18
41S	7803	26858	20П59	25©56	8 mg 05	8804	27854	21 Д51	26950	9 mg 08	9805	28849	22 II 43	279545	10 mg 10
42S	6851	26828	20 II 17	25@22	7 m 57	7852	27823	21 11 08	26916	8 m 59	8853	28819	22 Д 00	27510	10 m 02
43S 44S	6838 6825	25 8 57 25 8 26	19П33 18П49	24947 24910	7 m, 49 7 m, 40	7839 7826	26 8 52 26 8 21	20П24 19П39	25©40 25©04	8 m, 51 8 m, 42	8840 8826	27848 27816	21 II 16 20 II 30	26©34 25©57	9 m 53 9 m 45
45S			18П03	23933		7812			24926		l .		19 I I43	25 9 37	9 mg 36
458 46S	6811 5857	24853 24820	18 II 03 17 II 15	23933	7 m/32 7 m/23	6858	25 8 48 25 8 14	18耳53 18耳05	249926	8 mg 34 8 mg 25	8812 7858	26 8 43 26 8 09	19Д43	23919	9 mg 36
47S	5843	23846	16 Д 26	22915	7 mg 14	6843	24840	17 I I16	23507	8 mg 16	7843	25834	18 I I05	23559	9 m, 18
48S	5828	23810	15Д36	21533	7 m 05	6828	24804	16 II 25	22525	8 m/ 07	7828	24858	17 I I14	23517	9 mg 09
49S	5812	22834	14П44	20ഇ50	6 m, 56	6812	23827	15 Д 32	21 ഇ 42	7 m, 58	7812	24821	16П21	22533	8 m, 59
50S	4856	21857	13 Д 50	20ഇ06	6 m/46	5 8 55	22849	14П38	20ഇ57	7 m/48	6855	23842	15П26	21 5 47	8 m, 50
51S	4839	21818	12 Д 55	19520	6 m 37	5838	22810	13 Д 42	20@10	7 m 39	6838	23803	14 Д 29	21 500	8 m 40
52S 53S	4822 4803	20838 19857	11Д58 10Д59	18©33 17©43	6 m 27 6 m 18	5821 5802	21830 20849	12 II 44 11 II 44	19©22 18©32	7 m, 29 7 m, 19	6820 6801	22822 21840	13 II 30 12 II 30	20©11 19©20	8 mg 31 8 mg 21
54S	3 8 44	19837	9 Д 57	16952	6 mg 08	4843	20849	10 II 44 10 II 42	17939	7 mg 09	5842	20857	11 II 27	18927	8 mg 11
55S	3825	18831	8П54	15958	5 m 58	4823	19822	9П38	16945	7 m ₂ 00	5821	20812	10 Д 22	17932	8 mg 01
56S	3804	17846	7П48	159502	5 m/ 48	4802	18836	9Д38	15948	6 mg 50	5800	19826	9П14	16935	7 m 51
57S	2843	16859	6Ц40	14904	5 m/ 38	3840	17848	7П22	14949	6 m/ 40	4838	18838	8п04	15@35	7 m 41
58S	2821	16811	5П29	13©04	5 m/ 28	3818	16859	6П10	13548	6 mg 29	4815	17848	6Д51	14532	7 m 31
59S	1857	15821	4П16	12500	5 m, 18	2854	16809	4П56	12943	6 mg 19	3851	16857	5Ц36	13527	7 m/21
60S	1833	14829	3Д00	10ഇ54	5 m/08	2829	15816	3П39	11536	6 mg 10	3826	16803	4ц17	12©18	7 m/ 11
61S	1807	13836	1 Д 41	9945	4 m 58	2803	14822	2П18	10926	6 m 00	2859	15808	2Д56	11506	7 m 01
62S	0841	12840	0П19	8933	4 m 49	1836	13826	0II55	9 5 12	5 m 50	2832	14811	1Д31	9951	6 m 52
63S 64S	0813 29Υ44	11843 10843	28 8 54 27 8 25	7917 5958	4 m/39 4 m/30	1808 0838	12 8 28 11 8 27	29829 27859	7 <u>ඉ</u> 55 6 <u>ඉ</u> 34	5 m/41 5 m/32	2803 1833	13 8 12	0П03 28 8 32	8933 7910	6 m/42 6 m/34
65S	29Υ14	9842	25853	4934	4 mg 21	0807	10825	26825	5909	5 m/ 32	1801	11808	26857	5944	6 mg 25
66S	29°7°14 28°Y42	8 83 8	23833	4934 3907	4 m/21 4 m/13	29 ° 35	9820	24848	3940	5 m, 23	0828	10802	25818	১৩:44 49:13	6 mg 25
pc	28 Y 23	8802	23823	2916	4 m ₀ 09	29Υ16	8843	23852	2948	5 mg 11	0809	9824	24821	3919	6 mg 14
•				ecliptic of	-							-	-		

	Sid.Tir MC:		0m AR	CMC: 15	°00'	Sid.Tir MC:		4m AR 21'21	MC: 16	5°00'	Sid.Tir MC:	ne: 1h08	8m AR 25'46	MC: 17	'°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	15839	14П26	13548	14£25	15 m/40	16841	15 Д 24	145644	15Ω23	16 m/42	17843	16П22	15@40	16Ω21	17 mg 44
1S	15833	14 I I08	13©25	14⋒07	15 m/34	16835	15П06	14921	15⋒05	16 mg 36	17837	16耳04	15গু16	16£03	17 m/39
2S	15827	13 Д 51	13501	13 \Omega 49	15 m 28	16829	14 11 49	13557	14 0.47	16 m 31	17831	15 Д 47	14953	15 \Omega 45	17 m 33
3S 4S	15 8 21 15 8 15	13 II 33 13 II 16	12©38 12©14	13 Ω 32 13 Ω 14	15 m, 23 15 m, 17	16 8 23 16 8 17	14II31 14II14	13©34 13©10	14Ω30 14Ω12	16 m/25 16 m/19	17825 17819	15 II 30 15 II 12	14930 14906	15Ω28 15Ω10	17 m, 27 17 m, 22
5S	15809	12 Д 58	11950	12.056	15 mp 11	16811	13 Д 56	12946	13Ω54	16 mg 14	17813	14 Д 55	13943	14£52	17 mg 16
6S	15809	12 II 38 12 II 40	11930	128230	15 mg 05	16805	13 Д 30	129940	13 N 36	16 mg 08	17813	14 II 33	13943	148 <i>t</i> 32	17 mg 10
7S	14856	12 п 23	11902	12Ω19	15 m, 00	15859	13 Д21	11959	13 <i>ω</i> 17	16 mg 02	17801	14П19	12955	14Ω15	17 m 05
8S	14850	12 Д 05	10538	12001	14 m 54	15852	13 Д 03	11534	12.0.59	15 m 56	16854	14 11 01	12531	13 257	16 m 59
9S	14843	11 Д 47	10©14	11Ω42	14 m, 48	15846	12П45	11©10	12Ω40	15 m, 51	16848	13 Д43	12506	13 N 38	16 m 53
10S	14837 14830	11 II 28 11 II 10	9 5 49 9 5 24	11Ω23 11Ω04	14 m 42	15 8 39	12 II 27 12 II 09	10545	12Ω21 12Ω02	15 m 45	16842	13 II 25 13 II 07	11542	13 Ω 20 13 Ω 01	16 mg 47 16 mg 41
11S 12S	14824	10 II 52	8959	113204 10Ω45	14 mp 36 14 mp 30	15826	12 II 09 11 II 50	10 © 21 9 © 56	128702 11043	15 m 39 15 m 33	16 8 35	13 Д 07	11©17 10©52	12 N 42	16 mg 36
13S	14817	10 Д 33	8934	10Ω26	14 m 25	15819	11 Д32	9930	11 Ω 24	15 m 27	16822	12 Д 30	10ഇ27	12 \Omega 22	16 m 30
14S	14810	10 I I14	8908	10£06	14 m, 19	15813	11 II 13	9905	11⋒04	15 mg 21	16815	12П11	10©01	12 Q 03	16 mg 24
15S	14803	9П55	7942	9⋒46	14 m/13	15806	10П54	8ള39	10⋒44	15 mg 15	16808	11 Д 52	9ള35	11 Q 43	16 mg 18
16S	13856	9Д36	7916	9,026	14 m 07	14859	10П35	8913	10 0 24	15 m 09	16801	11 Д 33	9509	11 0 23	16 m 12
17S 18S	13849 13842	9П17 8П57	6 ඉ 50 6 ඉ 23	9Ω06 8Ω45	14 mp 01 13 mp 54	14 8 52 14 8 44	10 II 15 9 II 56	7946 7919	10Ω04 9Ω43	15 m, 03 14 m, 57	15 8 54	11 II 14 10 II 54	8943 8916	11Ω02 10Ω41	16 mg 06 16 mg 00
19S	13835	8II37	5956	8 N 24	13 m/ 48	14837	9П36	6952	9 \dagger 22	14 m/ 51	15839	10Д34	79549	10220	15 m 53
20S	13827	8п17	5ഇ28	8£03	13 m ₂ 42	14830	9П16	6ඉ25	9Ω01	14 mg 45	15832	10П14	7ഇ21	9 ຄ 59	15 mg 47
21S	13820	7П57	5ഇ00	7Ω41	13 m 36	14822	8П55	5957	8£39	14 m 38	15824	9П54	6953	9ຄ37	15 m 41
22S	13812	7П36	4932	7£19	13 m 29	14814	8II35	5928	8Ω17	14 m 32	15816	9Д33	6924	9 N 15	15 m 35
23S 24S	13804 12856	7II 15 6II 54	4©03 3©34	6Ω57 6Ω34	13 m/23 13 m/16	14 8 06 13 8 58	8 II 14 7 II 53	4959 4930	7Ω55 7Ω32	14 mg 26 14 mg 19	15 8 09 15 8 00	9П12 8П51	5956 5926	8 N 53 8 N 30	15 m/28 15 m/22
25S	12848	6Д33	3904	6Ω11	13 mg 10	13850	7 I I31	4900	7£09	14 mp 13	14852	8П29	4956	8£06	15 m, 15
26S	12840	6Д11	2934	5Ω47	13 mg 03	13830	7Д31	3930	6Ω45	14 mg 06	14832	8П07	4936 4926	7Ω43	15 mg 08
27S	12831	5П49	2903	5 N 23	12 m 57	13833	6П47	2959	6 Ω 21	13 m 59	14835	7П45	3955	7 a 18	15 mg 02
28S	12822	5П26	1932	4£58	12 m 50	13824	6П24	2927	5 N 5 6	13 m 52	14826	7П22	3923	6£54	14 m 55
29S	12813	5II03	1900	4£33	12 m/43	13815	6Д01	1955	5 0 31	13 m, 45	14817	6П59	2951	6Ω28	14 m/48
30S 31S	12804 11855	4П39 4П15	0927 29 п 54	4Ω08 3Ω41	12 m/36 12 m/29	13 8 06 12 8 57	5П37 5П13	1 ණ 23 0 ණ 4 9	5Ω05 4Ω39	13 mg 38 13 mg 31	14808 13859	6Д35 6Д11	2©18 1©45	6Ω02 5Ω36	14 m/41 14 m/34
32S	11845	3П51	29П34	3215	12 m/ 29	12847	4Π49	0949 0915	4 <i>θ</i> (3 <i>9</i>)	13 mg 24	13849	5П46	19943	5 N 09	14 m/ 27
33S	11836	3П26	28II45	2ብ47	12 m 14	12837	4II24	29П40	3 € 44	13 m, 17	13839	5Д21	0ള35	4 <i>Ω</i> 41	14 m 19
34S	11825	3Д01	28П10	2 N 19	12 m, 07	12827	3П58	29 II 04	3 N 16	13 mg 10	13829	4П56	29П59	4Ω13	14 m 12
35S	11815	2П35	27П33	1 2 5 0	12 m 00	12817	3П32	28П28	2 \Omega 47	13 m 02	13818	4П29	29П23	3 € 43	14 m 04
36S 37S	11805 10854	2 II 08 1 II 41	26 II 56 26 II 18	1 A 21 0 A 50	11 mp 52 11 mp 44	12 8 06 11 8 55	3 II 05 2 II 38	27 II 50 27 II 12	2Ω17 1Ω46	12 mp 54 12 mp 47	13808 12857	4 II 03 3 II 35	28 II 45 28 II 06	3Ω13 2Ω43	13 m 57 13 m 49
38S	10842		25 II 39		11 m ₂ 36			26 II 33		12 mg 39		I	27 II 27		13 mg 41
39S	10831	0П45	24П59	29947	11 m/28	11832	1П41	25 П 52	0⋒42	12 m/31	12833	2Д38	26П46	1 ຄ 38	13 m 33
40S	10819	0П15	24 I 18	29ഇ14	11 m/20	11820	1П12	25 II 11	0 Q 09	12 m/23	12821	2П08	26II04	1 A 05	13 m 25
41S	10806	29845	23 Д 36	28540	11 m 12	11808	0П42	24 11 28	29935	12 m 14	12809	1 Д 38	25 П 21	0.030	13 m 17
42S 43S	9 8 54 9 8 41	29 8 15 28 8 43	22 II 52 22 II 07	28©05 27©29	11 m ₂ 04 10 m ₂ 55	10 8 55 10 8 41	0П11 29 8 39	23 II 45 22 II 59	28©59 28©23	12 mg 06 11 mg 57	11856 11842	1П07 0П35	24 II 37 23 II 52	29©54 29©17	13 mg 08 13 mg 00
44S	9827	28811	21 II 21	26951	10 m/ 47	10828	29806	22 II 13	279345	11 mg 49	11828	0П02	23 II 05	28@39	12 m 51
45S	9813	27837	20П34	26ഇ13	10 mp 38	10813	28833	21 П25	27ഇ06	11 mg 40	11814	29828	22 П 17	28900	12 mg 42
46S	8858	27803	19П45	25@33	10 m 29	9859	27858	20П36	26©26	11 m 31	10859	28853	21 11 27	27ഇ19	12 m 33
47S	8843	26828	18II 55	24551	10 m 20	9844	27822	19 II 45	25@44	11 m 22	10844	28817	20 II 35	26937	12 m 24
48S 49S	8828 8811	25852 25814	18II 03 17II 09	24©09 23©24	10 mp 11 10 mp 01	9828 9811	26 8 46 26 8 08	18 II 53 17 II 58	25©01 24©16	11 mg 13 11 mg 03	10828 10811	27840 27802	19 II 42 18 II 48	25©53 25©08	12 mg 14 12 mg 05
50S	7 8 55	24835	16 I I14	22938	9 m ₂ 52	8854	25829	17 II 02	23929	10 m ₂ 54	9854	26822	17 I I51	24921	11 m ₂ 55
51S	7837	23856	15 I I16	21950	9 m, 42	8836	24848	16 I I04	225641	10 mg 44	9836	25841	16II52	23 5 32	11 mg 46
52S	7819	23814	14 I 17	21 ഇ01	9 m 33	8818	24807	15 I I04	21551	10 mg 34	9817	24859	15 I I51	225641	11 m/36
53S	7800 6840	22832	13 II 16	20509	9 m/23	7859 7830	23824	14 II 02	20©58	10 m 24	8858 8837	24816	14 II 48	215548	11 m 26
548	6840	21848	12 11 11 12	19515	9 m 13	7839	22839	12 II 57	20504	10 mp 14	8837	23831	13 11 43	20@52	11 mg 16
55S 56S	6820 5858	21803 20816	11П06 9П57	18©19 17©21	9 m 03 8 m 53	7818 6856	21853 21806	11 II 50 10 II 41	19 © 07 18 © 08	10 mg 04 9 mg 54	8816 7854	22844 21856	12 II 35 11 II 25	19ഇ55 18ഇ54	11 mg 06 10 mg 56
57S	5 8 36	19827	9П37 8П46	16920	8 m/ 43	6833	20817	9П29	17906	9 mg 44	7831	21806	10 II 12	17951	10 mg 45
58S	5812	18837	7Д33	15©16	8 m 32	6809	19825	8 I I14	16901	9 m 34	7 8 06	20814	8П56	16छ46	10 mg 35
59S	4848	17845	6Ц16	14910	8 m, 22	5844	18833	6Ц56	14953	9 m, 24	6841	19821	7Ц37	15@37	10 mg 25
60S	4822	16851	4II56	13500	8 m 13	5818	17838	5П35	13542	9 mg 14	6815	18825	6П15	14525	10 m 15
61S 62S	3855 3827	15 8 55 14 8 57	3П34 2П08	11©47 10©31	8 m 03 7 m 53	4851 4822	16 8 41 15 8 42	4П11 2П44	12©28 11©10	9 mg 04 8 mg 55	5847 5818	17828 16828	4П49 3П21	13©09 11©50	10 mg 06 9 mg 56
63S	2858	13857	0Д38	9911	7 mp 44	3853	14842	1 Д 13	9948	8 mg 46	4847	15826	1 Д 48	10926	9 mg 47
64S	2827	12855	29805	79346	7 m 35	3821	13839	29839	8923	8 m, 37	4815	14822	0п12	8959	9 m 39
65S	1855	11851	27829	6918	7 m, 27	2848	12833	28801	6ඉ52	8 m, 29	3842	13816	28833	7ഇ27	9 mg 31
66S	- 0														
pc	1821 1801	10844 10806	25849 24851	4945 3951	7 mg 20 7 mg 16	2814 1854	11826 10847	26 8 19 25 8 20	5ഇ18 4ഇ22	8 mg 22 8 mg 19	3807 2846	12808 11828	26 8 49 25 8 49	5©50 4©53	9 mg 24 9 mg 21

	Sid.Tir MC:		2m AR '30'04	MC: 18	°00'	Sid.Tir MC:		6m AR 34'15	MC: 19)°00'	Sid.Tir MC:	ne: 1h20 21Υ	0m AR 238'19	MC: 20)°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	18846	17П20	16935	17Ω18	18 m/47	19848	18 I I18	17931	18 Ω 16	19 m, 49	20850	19П16	18927	19 Ω 14	20 m 51
1S	18840	17П02	16512	17Ω01	18 m 41	19842	18П00	17508	17Ω59	19 m 43	20844	18П59	18505	18£57	20 m 45
2S	18834	16 11 45	155349	16 \Omega 43	18 m 35	19836	17 11 43	16945	17.042	19 m 38	20838	18 11 42	17542	18 A 40	20 m 40
3S 4S	18 8 28 18 8 22	16 II 28 16 II 10	15©26 15©02	16Ω26 16Ω08	18 m 30 18 m 24	19830 19824	17II 26 17II 09	16 ඉ 22 15 ඉ 59	17Ω24 17Ω06	19 mg 32 19 mg 26	20832 20826	18 II 24 18 II 07	17©18 16©55	18 ົດ 22 18 ົດ 04	20 m/34 20 m/29
5S	18815	15 Д 53	14939	15Ω50	18 mg 18	19818	16П51	15@35	16Ω48	19 m 21	20820	17 I I50	16932	17Ω47	20 m 23
6S	18809	15 II 35	14935	15 N 32	18 mg 13	19811	16 I I34	15933	16Ω30	19 mg 15	20814	17 II 30	16908	17 a 29	20 m 17
7S	18803	15 I I18	13©51	15Ω14	18 m 07	19805	16 I I16	145548	16£12	19 mg 09	20807	17 I I15	15©44	17£10	20 m 12
8S	17857	15 Д 00	13527	14Ω55	18 m 01	18859	15П58	14924	15Ω54	19 mg 04	20801	16П57	15©20	16252	20 m 06
9S	17850	14П42	13503	14Ω37	17 m 56	18853	15П41	13559	15 N 35	18 m, 58	19855	16П39	14956	16£34	20 mg 00
10S	17844	14 П 24	12538	14 \Q 18	17 m 50	18846	15 II 23	13935	15 \O 16	18 m 52	19848	16 II 21	14932	16 \Omega 15	19 m 55
11S 12S	17837 17831	14 II 06 13 II 47	12©13 11©48	13Ω59 13Ω40	17 mp 44 17 mp 38	18 8 40 18 8 33	15 II 04 14 II 46	13©10 12©45	14Ω58 14Ω38	18 mg 46 18 mg 41	19842 19835	16 II 03 15 II 45	14©07 13©42	15 Ω 56 15 Ω 37	19 mp 49 19 mp 43
13S	17824	13 Д 29	11923	13 21	17 m/38	18826	14П28	12920	14Ω19	18 mg 35	19828	15 II 26	13917	15Ω18	19 mg 37
14S	17817	13 II 10	10ഇ58	13 a 01	17 m 26	18819	14 I I09	11©54	13 a 59	18 m 29	19822	15 I I08	12©51	14£058	19 m 31
15S	17810	12Д51	10ഇ32	12 <i>0</i> .41	17 m, 20	18813	13 Д 50	11529	13 Q 40	18 m ₂ 23	19815	14П49	12©26	14£38	19 mg 25
16S	17803	12 Д 32	10ഇ06	12£21	17 m 14	18805	13П31	11502	13 Q 19	18 m, 17	19808	14 I I30	12500	14Ω18	19 mg 19
17S	16856	12 Д 13	9539	12000	17 m, 08	17858	13 Д 11	10@36	12.0.59	18 m, 11	19801	14П10	11533	13 A 58	19 m 13
18S 19S	16 8 49 16 8 42	11 II 53 11 II 33	9©12 8©45	11Ω40 11Ω19	17 m, 02 16 m, 56	17851 17844	12П52 12П32	10ණ09 9ණ42	12Ω38 12Ω17	18 m, 05 17 m, 59	18 8 53 18 8 46	13 II 51 13 II 31	11©06 10©39	13 A 37	19 mg 07 19 mg 01
20S 21S	16 8 34 16 8 26	11 II 13 10 II 53	8517 7549	10Ω57 10Ω36	16 m 50 16 m 44	17836 17829	12 II 12 11 II 51	9©14 8©46	11Ω56 11Ω34	17 m 52 17 m 46	18 8 38	13 II 11 12 II 50	10ව11 9ව43	12Ω54 12Ω33	18 m 55 18 m 49
21S 22S	16819	10月33	79949	102230 10213	16 m/ 37	17821	11 Д 31	89940 89918	11 N 12	17 mg 40	18823	12 II 30 12 II 30	99915	12 N 10	18 m/ 42
23S	16811	10П11	6952	9⋒51	16 m 31	17813	11 I I10	7949	10⋒49	17 m 33	18815	12П09	8গু46	11 Q 48	18 mg 36
24S	16803	9Д50	6923	9ຄ28	16 m 24	17805	10П48	7919	10Ω26	17 mg 27	18807	11 Д 47	8916	11 A 25	18 m, 29
25S	15854	9п28	5গু53	9⋒05	16 m/18	16856	10п27	6949	10£03	17 mg 20	17858	11 Д25	7ഇ46	11 Q 01	18 mg 23
26S	15846	9Д06	5922	8£41	16 m 11	16848	10 11 04	6919	9,039	17 m 14	17850	11 Д 03	7915	10.037	18 mg 16
27S 28S	15 8 37 15 8 28	8П43 8П20	4951 49519	8 N 16 7 N 5 1	16 mp 04 15 mp 57	16 8 39	9П42 9П19	5947 5916	9Ω14 8Ω49	17 mg 07 17 mg 00	17841 17832	10 II 41 10 II 18	6944 6912	10 ຄ 13 9 ຄ 48	18 mg 09 18 mg 02
29S	15819	7Д57	3947	7 N 26	15 mp 51	16821	8П56	49643	8 N 24	16 m 53	17823	9П54	5940	9 N 22	17 m 55
30S	15810	7Д33	3914	7£00	15 m 44	16812	8П32	4 © 10	7£58	16 mg 46	17814	9П30	5ഇ07	8ብ56	17 m 48
31S	15801	7П09	2940	6£33	15 m 36	16802	8П08	3936	7£31	16 m 39	17804	9П06	4933	8 N 29	17 m 41
32S	14851	6П45	2506	6£06	15 m 29	15853	7П43	3©02	7£04	16 mg 32	16855	8П41	3958	8 A 02	17 m 34
33S 34S	14841 14831	6Ц19 5Ц53	1931 0954	5Ω38 5Ω10	15 m/22 15 m/14	15 8 43 15 8 32	7П17 6П51	2 9 26 1 9 50	6A36 6A07	16 mg 24 16 mg 17	16 8 44 16 8 34	8 II 16 7 II 50	3 <u>9</u> 22 2 <u>9</u> 46	7Ω33 7Ω04	17 mg 27 17 mg 19
35S 36S	14820 14809	5П27 5П00	0©18 29∏40	4Ω40 4Ω10	15 m, 07 14 m, 59	15 8 22	6П25 5П58	1න13 0න35	5Ω37 5Ω07	16 mg 09 16 mg 02	16 8 23	7 II 23 6 II 56	2©08 1©30	6Ω35 6Ω04	17 mg 12 17 mg 04
37S	13858	4 П 32	29П01	3 N 39	14 m ₂ 51	15800	5H30	29 II 56	4Ω36	15 m 54	16801	6П28	0 9 51	5 N 33	16 mg 56
38S	13847	4II 04	28П21		14 m 43		5П01	29П16				5П59	0ഇ11		
39S	13835	3Д35	27П40	2£34	14 m/35	14836	4П32	28П34	3 N 3 1	15 mg 38	15837	5П30	29П29	4 Q 27	16 mg 40
40S	13822	3П05	26耳58	2⋒00	14 m/27	14824	4II 02	27 II 52	2£356	15 m/29	15825	4П59	281146	3 ௳ 53	16 mg 32
418	13810	2Д35	26 II 15	1 26	14 m 19	14811	3 11 31	27 II 08	2Ω21	15 m 21	15812	4 II 28	28 11 03	3 \O 11	16 m 23
42S 43S	12 8 57 12 8 43	2 II 03 1 II 31	25 II 30 24 II 44	0Ω49 0Ω12	14 mp 10 14 mp 02	13858 13844	3 II 00 2 II 27	26 II 24 25 II 37	1Ω45 1Ω07	15 mg 12 15 mg 04	14859 14845	3 II 56 3 II 24	27II17 26II31	2 N 41 2 N 03	16 mg 15 16 mg 06
44S	12829	0Д58	23 Д 57	29534	13 m 53	13830	1П54	24 II 50	0⋒29	14 m 55	14831	2П50	25 II 43	1 \O 24	15 m, 57
45S	12815	0П23	23 Ц 08	28©54	13 m/44	13815	1П19	24 II 01	29\$48	14 mg 46	14816	2П15	24П53	0 Ω 43	15 mg 48
46S	12800	29848	22 Д 18	28ഇ13	13 m 35	13800	0П44	23 II 10	29907	14 m 37	14800	1П39	24 II 02	0Ω01	15 m 39
47S	11844	29812	21 Д26	27930	13 m 26	12844	0П07	22 Д 17	28524	14 m 28	13845	1 п 02	23 Д 09	29517	15 m 29
48S 49S	11828 11811	28 8 34 27 8 56	20 II 33 19 II 37	26 ඉ 46 26 ඉ 00	13 m/16 13 m/07	12828 12811	29829 28850	21 II 23 20 II 27	27©39 26©52	14 mg 18 14 mg 09	13 8 28 13 8 11	0П24 29 8 45	22 II 14 21 II 18	28©32 27©45	15 mg 20 15 mg 10
		27816				11853	28810					298043	20 1 19		15 mg 01
50S 51S	10 8 53	26835	18 II 40 17 II 40	25©12 24©23	12 m 57 12 m 47	11833	28810	19П29 18П29	26©04 25©14	13 m 59 13 m 49	12853 12834	29804	20 19 11 19 11 18	26©56 26©05	15 mg 01 14 mg 51
52S	10816	25852	16耳39	23@31	12 m/ 38	11815	26845	17 II 27	24921	13 m 39	12815	27838	18 I I15	25©12	14 mg 41
53S	9856	25808	15 Д 35	22537	12 m/28	10855	26801	16П22	23527	13 m, 29	11854	26853	17 I 109	24517	14 m 31
548	9836	24823	14П29	215541	12 m) 17	10834	25814	15П15	22530	13 m, 19	11833	26806	16П02	23519	14 m, 20
55S	9814	23835	13 Д 20	20942	12 m 07	10813	24827	14 II 05	21930	13 m 09	11811	25818	14 II 51	22519	14 m 10
56S 57S	8852 8828	22847 21856	12П09 10П55	19 © 41 18 © 37	11 mp 57 11 mp 47	9850 9826	23837 22846	12 II 53 11 II 38	20©28 19©23	12 m 59 12 m 48	10848 10823	24828 23836	13 II 38 12 II 21	21©16 20©10	14 mp 00 13 mp 50
58S	8804	21804	9Д38	17930	11 m/ 37	9801	21853	10 Д 20	18915	12 m/ 38	9858	22842	11 II 02	19500	13 m 39
59S	7838	20809	8п17	16©20	11 m 27	8834	20858	8Д58	17©04	12 m/ 28	9831	21846	9П40	17:548	13 m 29
60S	7811	19813	6П54	15©07	11 mp 17	8807	20801	7 I I34	15©49	12 m, 18	9803	20848	8П14	16\$32	13 m/20
61S	6843	18815	5П28	13550	11 m 07	7 8 38	19801	6 I I06	14531	12 mg 09	8834	19848	6 I I44	15©12	13 m 10
62S	6813	17814	3Д57	12529	10 m 58	7808	18800	4II34	13509	11 m 59	8803	18846	5 <u>П</u> 11	13548	13 m 01
63S 64S	5842 5809	16 8 11 15 8 06	2П24 0П46	11©04 9©35	10 mp 49 10 mp 41	6836 6803	16 8 56 15 8 50	2П59 1П20	119642 109611	11 m 51 11 m 43	7831 6857	17841 16834	3 II 34 1 II 53	12 ඉ 20 10 ඉ 47	12 m 52 12 m 44
65S		13859													12 m 37
66S	4835 3859	12849	29 8 05 27 8 19	8 ඉ 01	10 m 33 10 m 27	5828 4852	14842 13831	29837 27849	8 ඉ 35 6 ඉ 54	11 m 35 11 m 29	6822 5844	15 8 25 14 8 13	0П09 28 8 19	9 s 09 7 s 26	12 m/ 37 12 m/ 32
pc	3839	12809	26818	5©24	10 m/24	4831	12850	26847	5955	11 mg 26	5823	13832	27816	6925	12 m/ 29
		based on			-										

	Sid.Tir MC:		4m AR '42'14	RMC: 21	°00'	Sid.Tir MC:		8m AR '46'01	MC: 22	2°00'	Sid.Tir MC:		2m AR 949'40	RMC: 23	5°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	21852	20п14	19ഇ24	20 A 12	21 m 53	22853	21 Д 12	20ഇ20	21 & 11	22 m 55	23855	22 П 10	21516	22 109	23 m 57
18	21846	19П57	19501	19255	21 m 47	22848	20 Д 55	19957	20Ω53	22 m 49	23849	21 Д 53	20@54	21 252	23 m 51
2S 3S	21840	19 11 40	18538	19.038	21 m 42	22842	20 Д 38	19534	20 0 36	22 m 44	23843	21 Д37	20531	21 \Omega 34	23 m 46
4S	21 8 34 21 8 28	19 II 23 19 II 06	18©15 17©52	19Ω20 19Ω03	21 m/36 21 m/31	22 8 36 22 8 30	20 II 21 20 II 04	19©11 18©48	20Ω19 20Ω01	22 m/38 22 m/33	23 8 38 23 8 32	21 II 20 21 II 03	20©08 19©45	21 Ω 17 20 Ω 59	23 m/40 23 m/35
5S	21822	18П48	17:528	18Ω45	21 m 25	22824	19П47	18©25	19Ω43	22 m 27	23826	20 П 46	19©22	20 Ω 42	23 m 29
6S	21816	18 I I31	17905	18£27	21 m/20	22818	19П30	18502	19 25	22 m 22	23819	20 Д 28	18559	20 \ \ 24	23 m 24
7S	21809	18П13	16গু41	18 Ω 09	21 m/14	22811	19п12	17ഇ38	19 Ω 07	22 m/16	23813	20 Д 11	18935	20 ₪06	23 m/18
8S	21803	17II 56	16917	17.051	21 m 08	22805	18Д55	175514	18.049	22 m 10	23807	19 Д 53	18911	19 0 48	23 m 13
98	20857	17Ⅱ38	15@53	17£32	21 m, 03	21859	18П37	16950	18.031	22 m 05	23801	19П36	179647	19 230	23 m 07
10S 11S	20 8 50 20 8 44	17II 20 17II 02	15©29 15©04	17Ω14 16Ω55	20 m 57 20 m 51	21852 21846	18II 19 18II 01	16 © 26 16 © 01	18Ω12 17Ω53	21 m 59 21 m 53	22854 22848	19 II 18 19 II 00	17©23 16©59	19Ω11 18Ω52	23 mg 01 22 mg 56
12S	20837	16 II 44	14939	16Ω36	20 mg 45	21839	17 Д 43	15936	17α233	21 mg 48	22841	18 II 42	16934	18Ω33	22 m 50
13S	20830	16П25	14514	16 Ω 16	20 m/39	21833	17П24	15©11	17Ω15	21 m/42	22835	18 Д 23	16©09	18 Ω 14	22 m 44
14S	20824	16П07	13549	15 Q 57	20 m/34	21826	17П06	14946	16£356	21 m/36	22828	18П05	15943	17£55	22 m/38
15S	20817	15 I I48	13©23	15 Q 37	20 m/28	21819	16 I I47	14©20	16£36	21 m/30	22821	17 I I46	15©18	17Ω35	22 m/32
16S 17S	20 8 10 20 8 03	15 II 29 15 II 09	12©57 12©30	15Ω17 14Ω56	20 m/22 20 m/16	21812 21805	16 II 28 16 II 09	13©54 13©28	16Ω16 15Ω55	21 m/24 21 m/18	22 8 14 22 8 07	17П27 17П08	14©52 14©25	17Ω15 16Ω54	22 m/26 22 m/20
17S 18S	19855	13 II 09 14 II 50	12930	148136 14\Omega36	20 mg 10	20857	15 Д 49	13 5 28	15 £133 15 £133	21 mg 18 21 mg 12	21859	16Д48	14925	16 Ω 34	22 mg 14
19S	19848	14Д30	11536	14Ω14	20 m 03	20850	15 Д 19	12534	15 N 13	21 m 06	21852	16 Д 28	13@31	16 \O 12	22 m 08
20S	19840	14п10	11509	13 Q 53	19 m, 57	20843	15Д09	12©06	14£052	21 m, 00	21845	16Д08	13504	15 <i>û</i> 51	22 mg 02
21S	19833	13 Д 49	10ഇ40	13£31	19 m, 51	20835	14П49	11538	14£30	20 m 53	21837	15 Д 48	12536	15 № 29	21 m 56
22S	19825	13 11 29	10512	13 0 0 0	19 m 45	20827	14П28	11509	14 N 08	20 m 47	21829	15 Д 27	12507	15 0.07	21 m 49
23S 24S	19 8 17 19 8 09	13 II 08 12 II 46	9 9 43	12Ω46 12Ω23	19 m, 38 19 m, 32	20819 20811	14П07 13П45	10940 10911	13 Ω 45 13 Ω 22	20 mg 41 20 mg 34	21821 21813	15 II 06 14 II 45	11©38 11©08	14Ω44 14Ω21	21 m/43 21 m/36
25S	19801	12 Д 10	8943	12Ω00	19 m 25	20803	13 Д 13	9941	12Ω59	20 m 28	21804	14 Д 23	10938	13 Ω 57	21 m 30
26S	18852	12 II 24 12 II 02	8912	11Ω36	19 mg 18	19854	13 II 01	99941	12 θ 34	20 mg 21	20856	14 II 23 14 II 01	10938	13 N 33	21 m 23
27S	18843	11 I I40	79541	11.0.11	19 m 12	19845	12 Д 39	8938	12 Q 10	20 m 14	20847	13 Д 38	9936	13 № 09	21 m/16
28S	18834	11 Д 17	7909	10Ω46	19 m 05	19836	12 Д 16	8906	11 Ω 45	20 m 07	20838	13 Д 15	9904	12 Ω 43	21 m 10
29S	18825	10П53	6937	10Ω20	18 m, 58	19827	11 Д 52	7934	11Ω19	20 m, 00	20829	12 Д 51	8931	12Ω18	21 m 03
30S 31S	18 8 16	10 II 29 10 II 05	6 © 03	9Ω54 9Ω27	18 mp 51 18 mp 44	19 8 18	11 II 28 11 II 04	7 න 00 6 න 26	10Ω53 10Ω26	19 m 53 19 m 46	20820 20810	12 П 27 12 П 03	7958 7923	11Ω51 11Ω24	20 m 56 20 m 48
32S	17856	9П40	4954	98127	18 mg 36	18858	10Д38	5951	9Ω58	19 mg 39	20810	11 Д37	6948	10 Ω 56	20 mg 41
33S	17846	9п14	4519	8£31	18 m, 29	18848	10 Д 13	5915	9,029	19 mg 31	19850	11 Д 12	6912	10 Ω 28	20 m 34
34S	17836	8П48	3942	8 A 02	18 m, 22	18837	9п47	4938	9⋒00	19 mg 24	19839	10П45	5935	9⋒58	20 m, 26
35S	17825	8П21	3504	7£32	18 m, 14	18827	9П20	4901	8£30	19 mg 16	19828	10П18	4957	9Ω28	20 m/18
36S 37S	17814 17803	7П54 7П26	2©26 1©46	7 N 02 6 N 30	18 mg 06 17 mg 58	18 8 15 18 8 04	8П52 8П24	3©22 2©42	7 N 59 7 N 27	19 mg 08 19 mg 00	19817 19806	9Д51 9Д22	4519 3539	8 N 57 8 N 25	20 m 11 20 m 03
38S	16851	6II 57	19940	5 N 5 7	17 m 50	17852	7П55	29942	6£55	18 m 52	18854	8П53	2958	7 N 52	19 m 55
39S	16839	6П27	0ഇ24	5 Q 24	17 m 42	17840	7П25	1 5 20	6 Q 21	18 m, 44	18841	8П23	2915	7 Ω 18	19 m 46
40S	16826	5П57	29П41	4 Ω 49	17 m 34	17827	6Ц55	0936	5Ω46	18 mg 36	18829	7П52	1932	6Ω43	19 mg 38
41S	16813	5П26	28П57	4 N 13	17 m 25	17814	6П23	29П52	5 N 10	18 m/27	18815	7Д21	0947	6£07	19 m 29
42S	16800	4II 53	28 II 11	3.037	17 m 17	17801	5 II 5 I	29 II 06 28 II 19	4£33	18 m, 19	18802	6П48	0 © 01	5 Ω 29	19 m 21
43S 44S	15 8 46 15 8 31	4П20 3П46	27 II 24 26 II 36	2 N 58 2 N 19	17 mg 08 16 mg 59	16 8 47 16 8 32	5П17 4П43	28 II 19 27 II 30	3Ω54 3Ω14	18 mg 10 18 mg 01	17848 17833	6П15 5П40	29 II 13 28 II 24	4Ω50 4Ω10	19 m, 12 19 m, 03
45S	15816	3 I 11	25 II 46	1.038	16 m/ 50	16817	4 I 108	26П39	2.033	17 m 52	17818	5 Π 04	27 ДЗЗ	3 N 28	18 m ₂ 54
46S	15801	2Д35	24 II 54	0£55	16 mg 41	16801	3Д31	25 II 47	1 N 50	17 mg 32	17802	4II28	26 I I40	2 N 45	18 mg 44
47S	14845	1Д58	24II01	0Ω11	16 m 31	15845	2Д54	24 II 53	1Ω06	17 m 33	16845	3П49	25Ⅱ46	2⋒00	18 mg 35
488	14828	1 Д 19	23 II 05	29526	16 m 22	15828	2Ц15	23 II 57	0Ω19	17 m 23	16828	3 Ц 10	24 II 49	1 \O 13	18 m 25
498	14811	0Д39	22 11 08	28538	16 m 12	15810	1 1 34	22 11 59	29531	17 mg 14	16810	2Д30	23 11 51	0 Ω 25	18 mg 15
50S 51S	13852 13833	29858 29816	21 II 09 20 II 07	27©48 26©57	16 m, 02 15 m, 52	14 8 52 14 8 33	0Д53 0Д10	21 II 59 20 II 57	28541 27549	17 mg 04 16 mg 54	15 8 52 15 8 32	1 II 48 1 II 04	22 II 50 21 II 47	29©34 28©41	18 mg 05 17 mg 55
51S 52S	13814	28832	20П07 19П04	26@37 26@03	15 mg 42	14813	29825	20Д37 19Д53	279949 26954	16 mg 44	15812	0П19	20 II 47	275946	17 mg 45
53S	12853	27846	17П57	25©07	15 m 32	13852	28839	18П45	25957	16 mg 33	14851	29832	19П34	26948	17 m 35
54S	12832	26859	16耳48	24908	15 m, 22	13830	27851	17 I I36	24958	16 m, 23	14829	28844	18П23	25©48	17 m, 24
55S	12809	26810	15 Д 37	23507	15 m, 12	13807	27802	16П23	23\$56	16 m 13	14806	27854	17 I 10	249345	17 mg 14
56S	11845	25819	14 II 23	22©03 20©56	15 mp 01	12843 12818	26 8 10 25 8 17	15 II 08	22551	16 m 02	13841	27801	15 II 53 14 II 34	23 5 39	17 mg 04 16 mg 53
57S 58S	11821 10855	24826 23832	13 II 05 11 II 45	19946	14 mp 51 14 mp 41	11852	24821	13 Д 49 12 Д 28	21©43 20©31	15 m 52 15 m 42	13 8 16 12 8 49	26 8 07 25 8 11	14 II 34 13 II 11	22 9 30 21 9 17	16 m 43
59S	10828	22835	10 Д 21	18532	14 m 31	11824	23824	11耳03	19516	15 m 32	12821	24813	11 Д 45	20501	16 mg 33
60S	9859	21836	8П54	179515	14 m/21	10855	22824	9П34	17957	15 m, 22	11851	23812	10П15	18540	16 m, 23
61S	9830	20835	7П23	15@53	14 m, 11	10825	21822	8п02	16535	15 mg 13	11821	22809	8Д41	17516	16 mg 14
62S	8858	19832	5 II 48	14528	14 m 02	9853	20818	6H26	15507	15 mg 04	10848	21804	7H03	15947	16 m 05
63S 64S	8 82 5 7 8 51	18 82 6 17 8 18	4П10 2П27	12©58 11©23	13 m 54 13 m 46	9820 8845	19 8 11 18 8 02	4П45 3П01	13©36 11©59	14 m 55 14 m 48	10 8 14 9 8 38	19 8 56 18 8 46	5П21 3П35	14©13 12©35	15 m 57 15 m 50
65S	7815	16808	2H27 0П41	9943	13 m ₂ 39	8808	16850	1 II 13	10917	14 mg 42	9800	17833	1П45	10950	15 mg 44
66S	6837	14855	28850	7957	13 m/ 34	7829	15836	29820	8929	14 m/ 36	8821	16818	29850	9900	15 m/ 39
pc	6815	14813	27845	6956	13 m 32	7806	14854	28814	7926	14 m 34	7858	15835	28843	7955	15 m 37
		1 1	1	1: .:	1 Y	2000	23°26'21. 1	1 . 1	() (()	221200			:		

	Sid.Tir MC:		6m AR 253'10	MC: 24	·°00'	Sid.Tir MC:		Om AR 256'31	MC: 25	5°00'	Sid.Tir MC:	ne: 1h4 27Y	4m AR 259'42	CMC: 26	6°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S 1S 2S 3S 4S	24857 24851 24845 24839 24833	23 II 09 22 II 52 22 II 35 22 II 18 22 II 01	22©13 21©50 21©28 21©05 20©42	23 \(\O 07 \) 22 \(\O 50 \) 22 \(\O 33 \) 22 \(\O 15 \) 21 \(\O 58 \)	24 m 59 24 m 53 24 m 48 24 m 42 24 m 37	25 8 58 25 8 53 25 8 47 25 8 41 25 8 35	24 II 07 23 II 50 23 II 34 23 II 17 23 II 00	23 © 09 22 © 47 22 © 24 22 © 02 21 © 39	24 \(\O 05 \) 23 \(\O 48 \) 23 \(\O 31 \) 23 \(\O 14 \) 22 \(\O 57 \)	26 m 00 25 m 55 25 m 49 25 m 44 25 m 39	27800 26854 26848 26843 26837	25 II 05 24 II 49 24 II 32 24 II 16 23 II 59	24©06 23©44 23©21 22©59 22©36	25 \(\O	27 m 02 26 m 57 26 m 51 26 m 46 26 m 40
5S 6S 7S 8S 9S	24827 24821 24815 24809 24803	21 II 44 21 II 27 21 II 10 20 II 52 20 II 35	20©19 19©56 19©32 19©09 18©45	21 \(\Omega 40 \) 21 \(\Omega 23 \) 21 \(\Omega 05 \) 20 \(\Omega 47 \) 20 \(\Omega 28 \)	24 m 31 24 m 26 24 m 20 24 m 15 24 m 09	25829 25823 25817 25811 25804	22 II 43 22 II 26 22 II 09 21 II 51 21 II 34	21©16 20©53 20©30 20©06 19©42	22 \(\Omega 39 \) 22 \(\Omega 21 \) 22 \(\Omega 04 \) 21 \(\Omega 46 \) 21 \(\Omega 27 \)	25 m 33 25 m 28 25 m 22 25 m 17 25 m 11	26831 26825 26819 26812 26806	23 II 42 23 II 25 23 II 08 22 II 51 22 II 33	22©13 21©50 21©27 21©04 20©40	23 \(\Omega 38 \) 23 \(\Omega 20 \) 23 \(\Omega 02 \) 22 \(\Omega 45 \) 22 \(\Omega 26 \)	26 m 35 26 m 29 26 m 24 26 m 18 26 m 13
10S 11S 12S 13S 14S	23856 23850 23843 23836 23830	20 П 17 19 П 59 19 П 41 19 П 23 19 П 04	18©21 17©56 17©32 17©07 16©41	20 \(\Omega 10 \) 19 \(\Omega 51 \) 19 \(\Omega 32 \) 19 \(\Omega 13 \) 18 \(\Omega 54 \)	24 m 03 23 m 58 23 m 52 23 m 46 23 m 40	24858 24852 24845 24838 24832	21 II 16 20 II 58 20 II 40 20 II 22 20 II 04	19\$18 18\$54 18\$29 18\$04 17\$39	21 \(\Omega 09 \) 20 \(\Omega 50 \) 20 \(\Omega 31 \) 20 \(\Omega 12 \) 19 \(\Omega 53 \)	25 m 05 25 m 00 24 m 54 24 m 48 24 m 42	26800 25853 25847 25840 25833	22 II 15 21 II 58 21 II 40 21 II 22 21 II 03	20©16 19©52 19©27 19©03 18©37	22 \(\Omega 08 \) 21 \(\Omega 49 \) 21 \(\Omega 31 \) 21 \(\Omega 11 \) 20 \(\Omega 52 \)	26 m 07 26 m 02 25 m 56 25 m 50 25 m 44
158	23 8 23	18 II 45	16©16	18 \alpha 34	23 m 34	24825	19П45	17©14	19 \alpha 33	24 m 37	25827	20 II 44	18©12	20 \alpha 32	25 m 39
168	23 8 16	18 II 26	15©50	18 \alpha 14	23 m 29	24818	19П26	16©48	19 \alpha 13	24 m 31	25820	20 II 26	17©46	20 \alpha 12	25 m 33
178	23 8 09	18 II 07	15©23	17 \alpha 53	23 m 23	24811	19П07	16©21	18 \alpha 53	24 m 25	25813	20 II 06	17©20	19 \alpha 52	25 m 27
188	23 8 01	17 II 48	14©57	17 \alpha 33	23 m 16	24803	18П47	15©55	18 \alpha 32	24 m 19	25805	19 II 47	16©53	19 \alpha 32	25 m 21
198	22 8 5 4	17 II 28	14©29	17 \alpha 12	23 m 10	23856	18П28	15©28	18 \alpha 11	24 m 13	24858	19 II 27	16©26	19 \alpha 10	25 m 15
20S	22847	17 Д 08	14©02	16 \alpha 50	23 m 04	23 848	18 П 07	15©00	17£50	24 m 06	24850	19 П 07	15@58	18 \(\Omega 49 \) 18 \(\Omega 27 \) 18 \(\Omega 05 \) 17 \(\Omega 42 \) 17 \(\Omega 19 \)	25 m 09
21S	22839	16 Д 47	13©34	16 \alpha 28	22 m 58	23 841	17 П 47	14©32	17£28	24 m 00	24843	18 П 47	15@30		25 m 02
22S	22831	16 Д 27	13©05	16 \alpha 06	22 m 52	23 833	17 П 26	14©03	17£05	23 m 54	24835	18 П 26	15@02		24 m 56
23S	22823	16 Д 06	12©36	15 \alpha 43	22 m 45	23 825	17 П 05	13©34	16£43	23 m 47	24827	18 П 05	14@33		24 m 50
24S	22815	15 Д 44	12©06	15 \alpha 20	22 m 39	23 817	16 П 44	13©05	16£20	23 m 41	24819	17 П 44	14@03		24 m 43
25S	22806	15 П 22	11©36	14 \alpha 57	22 m 32	23 8 08	16П22	12@34	15 \alpha 56	23 m 34	24810	17 Д 22	13@33	16 \alpha 56	24 m 37
26S	21858	15 П 00	11©05	14 \alpha 32	22 m 25	23 8 00	16П00	12@03	15 \alpha 32	23 m 28	24802	17 Д 00	13@02	16 \alpha 31	24 m 30
27S	21849	14 П 37	10©34	14 \alpha 08	22 m 19	22 8 51	15П37	11@32	15 \alpha 07	23 m 21	23853	16 Д 37	12@30	16 \alpha 07	24 m 23
28S	21840	14 П 14	10©02	13 \alpha 42	22 m 12	22 8 42	15П14	11@00	14 \alpha 42	23 m 14	23844	16 Д 14	11@58	15 \alpha 41	24 m 16
29S	21831	13 П 51	9©29	13 \alpha 17	22 m 05	22 8 33	14П50	10@27	14 \alpha 16	23 m 07	23835	15 Д 50	11@25	15 \alpha 15	24 m 09
30S 31S 32S 33S 34S	21821 21812 21802 20851 20841	13 Д 26 13 Д 02 12 Д 37 12 Д 11 11 Д 44	8555 8521 7546 7509 6532	12 \alpha 50 12 \alpha 23 11 \alpha 55 11 \alpha 26 10 \alpha 57	21 m 58 21 m 51 21 m 43 21 m 36 21 m 28	22823 22813 22803 21853 21842	14 Д 26 14 Д 01 13 Д 36 13 Д 10 12 Д 43	953 9519 8543 8507 7530	13 \(\Omega 49 \) 13 \(\Omega 22 \) 12 \(\Omega 54 \) 12 \(\Omega 25 \) 11 \(\Omega 56 \)	23 m 00 22 m 53 22 m 45 22 m 38 22 m 30	23 8 25 23 8 15 23 8 05 22 8 55 22 8 44	15 II 26 15 II 01 14 II 36 14 II 10 13 II 43	10@52 10@17 9@42 9@05 8@28	14 \(\Omega 49 \) 14 \(\Omega 21 \) 13 \(\Omega 53 \) 13 \(\Omega 24 \) 12 \(\Omega 55 \)	24 m 02 23 m 55 23 m 48 23 m 40 23 m 33
35S	20830	11 II 17	5954	10£26	21 m 21	21 832	12 II 16	6952	11 \alpha 25	22 m 23	22833	13 II 16	7550	12 \alpha 24	23 m 25
36S	20819	10 II 49	5915	9£55	21 m 13	21 820	11 II 48	6913	10 \alpha 54	22 m 15	22822	12 II 48	7510	11 \alpha 52	23 m 17
37S	20807	10 II 21	4935	9£23	21 m 05	21 809	11 II 20	5932	10 \alpha 21	22 m 07	22810	12 II 19	6530	11 \alpha 20	23 m 09
38S	19855	9 II 52	3954	8£50	20 m 57	20 856	10 II 50	4951	9 \alpha 48	21 m 59	21858	11 II 49	5548	10 \alpha 46	23 m 01
39S	19843	9 II 21	3911	8£16	20 m 48	20 844	10 II 20	4908	9 \alpha 14	21 m 50	21845	11 II 19	5505	10 \alpha 12	22 m 52
40S 41S 42S 43S 44S	19830 19817 19803 18849 18834	8П51 8П19 7П46 7П12 6П37	2528 1543 0556 0508 29118	7 \(\Omega 40 \) 7 \(\Omega 04 \) 6 \(\Omega 26 \) 5 \(\Omega 47 \) 5 \(\Omega 06 \)	20 m 40 20 m 31 20 m 23 20 m 14 20 m 05	20831 20818 20804 19850 19835	9П49 9П17 8П44 8П10 7П35	3 5 2 4 2 5 3 9 1 5 5 2 1 5 0 3 0 5 1 3	8 \(\Omega 38 \) 8 \(\Omega 01 \) 7 \(\Omega 23 \) 6 \(\Omega 44 \) 6 \(\Omega 03 \)	21 m 42 21 m 33 21 m 25 21 m 16 21 m 07	21832 21819 21805 20851 20835	10 П 48 10 П 15 9 П 42 9 П 08 8 П 32	4521 3535 2548 1559 1509	9 \(\alpha \) 36 8 \(\alpha \) 59 8 \(\alpha \) 21 7 \(\alpha \) 41 7 \(\alpha \) 00	22 m 44 22 m 35 22 m 26 22 m 17 22 m 08
45S 46S 47S 48S 49S	18818 18802 17846 17828 17810	6П01 5П24 4П46 4П06 3П25	28 II 27 27 II 34 26 II 39 25 II 42 24 II 43	4 \(\Omega 24 \) 3 \(\Omega 40 \) 2 \(\Omega 55 \) 2 \(\Omega 08 \) 1 \(\Omega 18 \)	19 m 55 19 m 46 19 m 37 19 m 27 19 m 17	19819 19803 18846 18829 18810	6П58 6П21 5П42 5П02 4П21	29 II 21 28 II 28 27 II 32 26 II 35 25 II 35	5 \(\Omega 20 \) 4 \(\Omega 36 \) 3 \(\Omega 50 \) 3 \(\Omega 02 \) 2 \(\Omega 13 \)	20 m 57 20 m 48 20 m 38 20 m 28 20 m 18	20820 20803 19847 19829 19810	7 II 56 7 II 18 6 II 39 5 II 59 5 II 17	0©16 29П22 28П26 27П28 26П28	6Ω17 5Ω32 4Ω46 3Ω57 3Ω07	21 m 59 21 m 49 21 m 40 21 m 30 21 m 20
50S	16852	2П43	23 II 41	0£27	19 m 07	17851	3 II 38	24 II 33	1 A 21	20 m 08	18851	4 II 33	25 II 25	2 \alpha 15	21 m 10
51S	16832	1П59	22 II 38	29\$34	18 m 57	17831	2 II 53	23 II 29	0 A 27	19 m 58	18831	3 II 48	24 II 20	1 \alpha 20	21 m 00
52S	16811	1П13	21 II 32	28\$38	18 m 47	17811	2 II 07	22 II 22	29 53 0	19 m 48	18810	3 II 02	23 II 12	0 \alpha 22	20 m 49
53S	15850	0П26	20 II 23	27\$39	18 m 36	16849	1 II 19	21 II 12	28 53 1	19 m 37	17848	2 II 13	22 II 02	29 \oldsymbol{sign} 22	20 m 39
54S	15827	29В37	19 II 11	26\$38	18 m 26	16826	0 II 30	20 II 00	27 52 9	19 m 27	17825	1 II 23	20 II 49	28 \oldsymbol{sign} 20	20 m 28
55S	15804	28846	17 Д 57	25@34	18 m 15	16802	29838	18 П 44	26©24	19 m 16	17800	0П31	19 Д 32	27©14	20 m 18
56S	14839	27853	16 Д 39	24@27	18 m 05	15837	28845	17 П 26	25©16	19 m 06	16835	29В37	18 Д 12	26©05	20 m 07
57S	14813	26858	15 Д 19	23@17	17 m 55	15811	27849	16 П 04	24©04	18 m 56	16808	28В40	16 Д 49	24©52	19 m 57
58S	13846	26801	13 Д 54	22@03	17 m 44	14843	26851	14 П 38	22©49	18 m 45	15840	27В42	15 Д 23	23©35	19 m 46
59S	13817	25802	12 Д 27	20@45	17 m 34	14814	25851	13 П 09	21©30	18 m 35	15811	26В41	13 Д 52	22©15	19 m 36
60S	12848	24800	10 Д 55	19©24	17 m 24	13844	24849	11 II 36	20©07	18 m 26	14840	25837	12 II 18	20@50	19 m 27
61S	12816	22857	9 Д 20	17©58	17 m 15	13811	23844	10 II 00	18©39	18 m 16	14807	24832	10 II 39	19@21	19 m 17
62S	11843	21850	7 Д 41	16©27	17 m 06	12838	22837	8 II 18	17©07	18 m 08	13833	23823	8 II 57	17@47	19 m 09
63S	11808	20842	5 Д 57	14©51	16 m 58	12802	21827	6 II 33	15©29	18 m 00	12856	22812	7 II 09	16@07	19 m 01
64S	10832	19830	4 Д 09	13©10	16 m 51	11825	20814	4 II 43	13©46	17 m 53	12818	20858	5 II 18	14@22	18 m 55
65S	9853	18816	2П17	11©24	16 m 46	10846	18859	2П49	11©57	17 m 48	11838	19842	3 Д21	12©31	18 m 50
66S	9813	17800	0П20	9©31	16 m 41	10805	17841	0П50	10©02	17 m 44	10856	18823	1 Д20	10©33	18 m 46
pc	8849	16816	29812	8©25	16 m 40	9841	16857	29841	8©54	17 m 43	10832	17837	0 Д10	9©24	18 m 46

	Sid.Tir MC:		8m AR '02'44	MC: 27	°00'	Sid.Tin MC:		2m AR 15'37	MC: 28	3°00'	Sid.Tir MC:		6m AR 18'20	CMC: 29	9°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	28801	26П04	25©03	26 A 02	28 m/03	29803	27П02	26©00	27£00	29 m 05	0П04	28П01	26957	27 A 59	0₽06
1S	27856	25 11 47	249641	25 € 45	27 m 58	28857	26 I I46	25ഇ38	26⋒43	29 mg 00	29858	27П45	26935	27 A 42	0요01
2S	27850	25 Д 31	24519	25 N 28	27 m 53	28851	26П30	25©16	26⋒27	28 m 54	29853	27П28	26©13	27 A 25	29 m 56
3S 4S	27844	25 II 14	23556	25Ω11 24Ω54	27 m 47	28846	26 II 13	24©54 24©31	26 \Omega 10 25 \Omega 53	28 m, 49 28 m, 44	29847	27 II 12	25@51	27 \O 52	29 m/50 29 m/45
- 1	27838	24 11 58	23534		27 m/42	28840	25 II 57				29841	26 11 56	25@29	26 2 5 2	"
5S 6S	27832 27826	24 II 41 24 II 24	23©11 22©48	24Ω37 24Ω19	27 m 37	28834 28828	25 II 40 25 II 23	24©09 23©46	25Ω36 25Ω18	28 m 38	29835 29829	26 II 39 26 II 22	25©06 24©44	26 A 34	29 m/40 29 m/34
7S	27820	24 II 24 24 II 07	22925	243C19 24Ω01	27 mp 31 27 mp 26	28822	25 II 25 25 II 06	23 5 23	25Ω01	28 m/33 28 m/27	29823	26 II 22 26 II 05	249944	26Ω17 26Ω00	29 m 29
8S	27814	23 II 50	22902	23 \Omega 44	27 m/20	28816	24 II 49	23 5 00	24 \Omega 43	28 m 22	29817	25 II 48	23958	25 Ω 42	29 m 24
9S	27808	23 Ⅲ 32	21538	23 № 26	27 m 15	28809	24II32	22536	24 N 25	28 mg 16	29811	25 Д 31	23534	25 №24	29 m 18
10S	27802	23 Д 15	21©14	23 A 07	27 m ₂ 09	28803	24 II 14	22@12	24£07	28 mg 11	29805	25 Д 14	23911	25 A 06	29 mg 13
11S	26855	22 II 57	20ഇ50	22⋒49	27 m 04	27857	23 II 57	21 5 48	23 № 48	28 mg 05	28858	24II56	229547	24 € 48	29 m 0
12S	26849	22 Д 39	20ഇ26	22£30	26 m 58	27850	23 Д 39	21 5 24	23 № 29	28 mg 00	28852	24П39	22523	24⋒29	29 m 02
13S	26842	22 П 21	20501	22 \Omega 11	26 m 52	27844	23 II 21	20@59	23 \Q 10	27 m 54	28845	24 11 21	21 5 5 8	24 \Q 10	28 m 5
14S	26835	22П03	19536	21 A 52	26 m/46	27837	23 п 03	20934	22£51	27 mg 48	28839	24П02	21 5 3 3	23 A 51	28 m/50
15S	26828	21 Д 44	19510	21 232	26 m/41	27830	22 Д 44	20509	22.032	27 m 43	28832	23 Д 44	21508	23 2 3 1	28 m/ 44
16S	26821	21 11 25	18545	21 Ω 12 20 Ω 52	26 m 35	27823	22 11 25	19543	22 \Q 12	27 m 37	28825	23 Д25	20 20 20 916	23 \Q 12	28 m/ 39
17S 18S	26 8 14 26 8 07	21 II 06 20 II 47	18©18 17©52	20 <i>8</i> 132 20 <i>Ω</i> 31	26 m/29 26 m/23	27816 27809	22 II 06 21 II 47	19©17 18©51	21 Ω 52 21 Ω 31	27 m ₂ 31 27 m ₂ 25	28 8 18 28 8 11	23 II 06 22 II 47	19950	22 \Omega 51 22 \Omega 31	28 m/ 33 28 m/ 27
19S	26800	20П47	17932	20 <i>&</i> 10	26 m 17	27802	21 II 47 21 II 27	18924	21 & 10	27 mg 19	28803	22 Д 27	19@23	22 \Q 10	28 m/ 2
208	25852	20П07	16957	19Ω49	26 mg 11	26854	21 II 07	17956	20 \alpha 49	27 m 13	27856	22 п 07	18@56	21 \Omega 49	28 mp 1:
21S	25845	19 II 47	16929	19 Ω 27	26 m 04	26846	20 II 47	17928	20 Ω 27	27 mg 06	27848	21 Д47	18928	21 & 27	28 m 0
22S	25837	19П26	16©01	19205	25 m 58	26839	20П26	17900	202005	27 m 00	27840	21 Д27	17959	21 205	28 m 0
23S	25829	19П05	15©32	18 Ω 42	25 m 52	26831	20II 05	16931	19⋒42	26 m 54	27832	21 Д06	17930	20 ₪ 42	27 m/5
24S	25821	18耳44	15©02	18 Ω 19	25 m/45	26822	19П44	16©01	19Ω19	26 m, 47	27824	20П44	17901	20 A 19	27 m/49
25S	25812	18П22	14532	17£55	25 m/39	26814	19П22	15©31	18 Ω 55	26 m/41	27816	20П22	16930	19⋒55	27 m/4
26S	25804	18П00	14501	17.031	25 m 32	26805	191100	15500	18.031	26 m 34	27807	20 11 00	16900	19231	27 m/3
27S 28S	24855 24846	17II37 17II14	13©29 12©57	17Ω06 16Ω41	25 m/25 25 m/18	25 8 57 25 8 48	18П37 18П14	14©28 13©56	18Ω06 17Ω41	26 m/27 26 m/20	26 8 58 26 8 49	19П37 19П14	15©28 14©56	19Ω06 18Ω41	27 m/2 27 m/2
29S	24836	16Д50	12937	16215	25 m/18	25838	17 II 50	13@30	178141	26 m 13	26840	18 Д 50	14930	18 N 15	27 m, 1
30S	24827	16耳26	11950	15Ω48	25 m 04	25829	17Д26	12549	16Ω48	26 mg 06	26830	18П26	13549	17Ω48	27 m 0
31S	24817	16 II 01	11930	15 Ω 21	24 m/ 57	25819	17II 20	12515	16Ω21	25 m 59	26821	18 II 01	139949	17 Ω 21	27 mg 0
32S	24807	15 Д 35	10940	14Ω53	24 m 50	25809	16П35	11539	15Ω52	25 m 52	26810	17Д36	12538	16 N 52	26 m 54
33S	23857	15II 09	10ഇ04	14Ω24	24 m/42	24858	16耳09	11502	15 № 23	25 mg 44	26800	17 I I0	12502	16⋒23	26 m/4
34S	23846	14П43	9926	13 N 54	24 m/35	24848	15 I I43	10ഇ25	14£053	25 m/37	25849	16耳43	11924	15 A 53	26 m/39
35S	23835	14П15	8গু48	13 № 23	24 m/27	24836	15 II 15	9946	14 ຄ 23	25 m 29	25 8 38	16耳15	10ഇ45	15 ຄ 22	26 m 3
36S	23823	13 Д 47	8008	12051	24 m 19	24825	14 I I47	9907	13 251	25 m 21	25827	15 Д 47	10006	14Ω50	26 m 2
37S 38S	23812	13 II 18 12 II 48	7 ඉ 28 6 ඉ 46	12 \Omega 19	24 m 11 24 m 03	24813	14 II 18 13 II 48	8526	13Ω18 12Ω44	25 m 13	25 8 15 25 8 02	15 II 18	9 © 25 8 © 42	14Ω18 13Ω43	26 mg 1 26 mg 0
	22847	12 II 48 12 II 18	6 9 6 9 0 2	11 & 10	24 lip 03 23 mp 54	23848	13 II 48 13 II 17	79944 7900	128744 12809	23 m 03 24 m 56	24850	14 Д 48	7959	13 N 08	25 m/ 5
40S	22834		5 9 18	10Ω34	23 m/ 46	23835	12 Д 46	6 © 16	11£33	24 m 48		13 Д 45	7914	12.032	25 m 5
40S 41S	22820	11 II 46 11 II 14	4932	9Ω57	23 m/ 37	23821	12 II 46 12 II 13	5929	10Ω55	24 m 39	24836 24823	13 Д 43	6927	128632	25 m/ 4
42S	22806	10Д41	3944	9Ω18	23 m/ 28	23807	11 Д 39	4941	10Ω16	24 m 30	24808	12 Д 38	5939	11 Ω 15	25 m 32
43S	21852	10耳06	2955	8£38	23 m/19	22853	111105	3 952	9ຄ36	24 m/21	23854	12 Д 03	4949	10ω34	25 m 2
44S	21836	9П30	2ഇ04	7£57	23 mg 10	22837	10П29	3901	8 Ω 54	24 mg 12	23838	11 Д 27	3958	9ຄ52	25 m 1
45S															
	21821	8II54	1912	7Ω13	23 mg 01	22821	9П52	2ഇ08	8 N 11	24 m 02	23822	10耳50	3904	9Ω08	
46S	21804	8П15	0ഇ17	6 Ω 28	22 m 51	22805	9П13	1913	7ຄ25	23 m 53	23805	10П11	2509	8ຄ22	24 m 5
46S 47S	21804 20847	8П15 7П36	0917 29¶21	6Ω28 5Ω42	22 m 51 22 m 41	22805 21847	9П13 8П33	1©13 0©16	7 N 25 6 N 38	23 m 53 23 m 43	23805 22848	10П11 9П31	2©09 1©11	8 N 22 7 N 35	24 m/ 54 24 m/ 44
46S 47S 48S	21804 20847 20829	8П15 7П36 6П55	0©17 29П21 28П22	6Ω28 5Ω42 4Ω53	22 m 51 22 m 41 22 m 31	22805 21847 21829	9П13 8П33 7П52	1©13 0©16 29II17	7 N 25 6 N 38 5 N 49	23 m 53 23 m 43 23 m 33	23805 22848 22830	10П11 9П31 8П50	2©09 1©11 0©11	8 N 22 7 N 35 6 N 45	24 m 5- 24 m 4- 24 m 3-
46S 47S 48S 49S	21804 20847 20829 20810	8П15 7П36 6П55 6П13	0©17 29П21 28П22 27П21	6 \(\Omega 28 \) 5 \(\Omega 42 \) 4 \(\Omega 53 \) 4 \(\Omega 02 \)	22 m 51 22 m 41 22 m 31 22 m 21	22805 21847 21829 21810	9П13 8П33 7П52 7П10	1©13 0©16 29П17 28П15	7 \Omega 25 6 \Omega 38 5 \Omega 49 4 \Omega 57	23 m 53 23 m 43 23 m 33 23 m 23	23805 22848 22830 22811	10П11 9П31 8П50 8П06	2509 1511 0511 291109	8 \(\Omega 22 \) 7 \(\Omega 35 \) 6 \(\Omega 45 \) 5 \(\Omega 53 \)	24 m 5- 24 m 4- 24 m 3- 24 m 2-
46S 47S 48S 49S 50S	21804 20847 20829 20810 19851	8П15 7П36 6П55 6П13 5П29	0©17 29П21 28П22 27П21 26П18	6 \(\Omega 28 \) 5 \(\Omega 42 \) 4 \(\Omega 53 \) 4 \(\Omega 02 \) 3 \(\Omega 09 \)	22 m 51 22 m 41 22 m 31 22 m 21 22 m 11	22805 21847 21829 21810 20851	9П13 8П33 7П52 7П10 6П25	1©13 0©16 29П17 28П15 27П11	7 \(\Omega 25\) 6 \(\Omega 38\) 5 \(\Omega 49\) 4 \(\Omega 57\) 4 \(\Omega 04\)	23 m 53 23 m 43 23 m 33 23 m 23 23 m 13	23805 22848 22830 22811 21851	10 П 11 9 П 31 8 П 50 8 П 06 7 П 22	2509 1511 0511 291109 281105	8 \(\Omega 22 \) 7 \(\Omega 35 \) 6 \(\Omega 45 \) 5 \(\Omega 53 \) 4 \(\Omega 59 \)	24 m 5 24 m 4 24 m 3 24 m 2 24 m 1
46S 47S 48S 49S 50S 51S	21804 20847 20829 20810 19851 19830	8П15 7П36 6П55 6П13 5П29 4П44	0©17 29П21 28П22 27П21 26П18 25П12	6 \(\Omega 28 \) 5 \(\Omega 42 \) 4 \(\Omega 53 \) 4 \(\Omega 02 \) 3 \(\Omega 09 \) 2 \(\Omega 13 \)	22 m 51 22 m 41 22 m 31 22 m 21 22 m 11 22 m 01	22805 21847 21829 21810 20851 20830	9 II 13 8 II 33 7 II 52 7 II 10 6 II 25 5 II 39	1©13 0©16 29П17 28П15 27П11 26П04	7 \(\Omega 25\) 6 \(\Omega 38\) 5 \(\Omega 49\) 4 \(\Omega 57\) 4 \(\Omega 04\) 3 \(\Omega 07\)	23 m 53 23 m 43 23 m 33 23 m 23 23 m 13 23 m 02	23 8 05 22 8 48 22 8 30 22 8 11 21 8 51 21 8 30	10 П 11 9 П 31 8 П 50 8 П 06 7 П 22 6 П 35	2509 1511 0511 29П09 28П05 26П57	8 \(\Omega 22\) 7 \(\Omega 35\) 6 \(\Omega 45\) 5 \(\Omega 53\) 4 \(\Omega 59\) 4 \(\Omega 02\)	24 m 5 24 m 4 24 m 3 24 m 2 24 m 1 24 m 0
46S 47S 48S 49S 50S 51S 52S	21804 20847 20829 20810 19851	8П15 7П36 6П55 6П13 5П29	0©17 29П21 28П22 27П21 26П18	6 \(\Omega 28 \) 5 \(\Omega 42 \) 4 \(\Omega 53 \) 4 \(\Omega 02 \) 3 \(\Omega 09 \)	22 m 51 22 m 41 22 m 31 22 m 21 22 m 11	22805 21847 21829 21810 20851	9П13 8П33 7П52 7П10 6П25	1©13 0©16 29П17 28П15 27П11	7 \(\Omega 25\) 6 \(\Omega 38\) 5 \(\Omega 49\) 4 \(\Omega 57\) 4 \(\Omega 04\)	23 m 53 23 m 43 23 m 33 23 m 23 23 m 13	23805 22848 22830 22811 21851	10 П 11 9 П 31 8 П 50 8 П 06 7 П 22	2509 1511 0511 291109 281105	8 \(\Omega 22 \) 7 \(\Omega 35 \) 6 \(\Omega 45 \) 5 \(\Omega 53 \) 4 \(\Omega 59 \)	24 m 5 24 m 4 24 m 3 24 m 2 24 m 1 24 m 0 23 m 5
46S 47S 48S 49S 50S 51S 52S 53S	21804 20847 20829 20810 19851 19830 19809	8 II 15 7 II 36 6 II 55 6 II 13 5 II 29 4 II 44 3 II 57	0©17 29	60.28 50.42 40.53 40.02 30.09 20.13 10.15	22 m 51 22 m 41 22 m 31 22 m 21 22 m 11 22 m 01 21 m 50	22805 21847 21829 21810 20851 20830 20808	9 II 13 8 II 33 7 II 52 7 II 10 6 II 25 5 II 39 4 II 52	1©13 0©16 29 II 17 28 II 15 27 II 11 26 II 04 24 II 55	7,025 6,038 5,049 4,057 4,004 3,007 2,009	23 m 53 23 m 43 23 m 33 23 m 23 23 m 13 23 m 02 22 m 52	23 8 05 22 8 48 22 8 30 22 8 11 21 8 51 21 8 30 21 8 08	10 II 11 9 II 31 8 II 50 8 II 06 7 II 22 6 II 35 5 II 47	2509 1511 0511 29 II 09 28 II 05 26 II 57 25 II 47	8 \(\Omega 22\) 7 \(\Omega 35\) 6 \(\Omega 45\) 5 \(\Omega 53\) 4 \(\Omega 59\) 4 \(\Omega 02\) 3 \(\Omega 02\)	24 m 5 24 m 4 24 m 3 24 m 2 24 m 1 24 m 0 23 m 5 23 m 4
46S 47S 48S 49S 50S 51S 52S 53S 54S	21804 20847 20829 20810 19851 19830 19809 18847	8 II 15 7 II 36 6 II 55 6 II 13 5 II 29 4 II 44 3 II 57 3 II 08	0©17 29П21 28П22 27П21 26П18 25П12 24П03 22П52	6\(\alpha\)28 5\(\alpha\)42 4\(\alpha\)53 4\(\alpha\)02 3\(\alpha\)09 2\(\alpha\)13 1\(\alpha\)15 0\(\alpha\)15	22 m 51 22 m 41 22 m 31 22 m 21 22 m 11 22 m 01 21 m 50 21 m 40	22805 21847 21829 21810 20851 20830 20808 19846	9 II 13 8 II 33 7 II 52 7 II 10 6 II 25 5 II 39 4 II 52 4 II 02	1513 0516 29 117 28 115 27 111 26 1104 24 1155 23 1143	7,025 6,038 5,049 4,057 4,004 3,007 2,009 1,007	23 m 53 23 m 43 23 m 33 23 m 23 23 m 13 23 m 02 22 m 52 22 m 41	23 8 05 22 8 48 22 8 30 22 8 11 21 8 51 21 8 30 21 8 08 20 8 45	10 II 11 9 II 31 8 II 50 8 II 06 7 II 22 6 II 35 5 II 47 4 II 57	2509 1511 0511 29 II 09 28 II 05 26 II 57 25 II 47 24 II 34	8022 7035 6045 5053 4059 4002 3002 2000	24 m 5 24 m 4 24 m 3 24 m 2 24 m 1 24 m 0 23 m 5 23 m 4 23 m 3
16S 17S 18S 19S 50S 51S 52S 53S 54S 55S 56S	21804 20847 20829 20810 19851 19830 19809 18847 18823 17859 17833	8 II 15 7 II 36 6 II 55 6 II 13 5 II 29 4 II 44 3 II 57 3 II 08 2 II 17 1 II 24 0 II 29	0©17 29П21 28П22 27П21 26П18 25П12 24П03 22П52 21П38 20П20 18П59	6028 5042 4053 4002 3009 2013 1015 0015 29511 28504 26554	22 m 51 22 m 41 22 m 31 22 m 21 22 m 01 21 m 50 21 m 40 21 m 29 21 m 19 21 m 08	22805 21847 21829 21810 20851 20830 20808 19846 19822 18857 18831	9 II 13 8 II 33 7 II 52 7 II 10 6 II 25 5 II 39 4 II 52 4 II 02 3 II 11 2 II 17 1 II 2 1	1 5 1 3 0 5 1 6 2 9 11 7 2 8 11 5 2 7 11 1 2 6 11 0 4 2 4 11 5 5 2 3 11 4 3 2 2 11 2 8 2 1 11 0 9 1 9 11 4 7	7.0.25 6.0.38 5.0.49 4.0.57 4.0.04 3.0.07 2.0.09 1.0.07 0.0.02 28.554 27.564	23 m 53 23 m 43 23 m 33 23 m 23 23 m 13 23 m 02 22 m 52 22 m 41 22 m 30 22 m 20 22 m 09	23 8 05 22 8 48 22 8 30 22 8 11 21 8 51 21 8 30 21 8 08 20 8 45 20 8 21 19 8 55 19 8 29	10 II 11 9 II 31 8 II 50 8 II 06 7 II 22 6 II 35 5 II 47 4 II 57 4 II 05 3 II 11 2 II 14	2509 1511 0511 29 II 09 28 II 05 26 II 57 25 II 47 24 II 34 23 II 18 21 II 58 20 II 35	8 \(\alpha\) 22 7 \(\alpha\) 35 6 \(\alpha\) 45 5 \(\alpha\) 53 4 \(\alpha\) 59 4 \(\alpha\) 02 2 \(\alpha\) 00 0 \(\alpha\) 54 29 \(\alpha\) 45 28 \(\alpha\) 33	24 m 5 24 m 4 24 m 3 24 m 2 24 m 1 24 m 0 23 m 5 23 m 4 23 m 3 23 m 2 23 m 1
46S 47S 48S 49S 50S 51S 52S 53S 54S 55S 56S 57S	21804 20847 20829 20810 19851 19830 19809 18847 18823 17859 17833 17806	8 II 15 7 II 36 6 II 55 6 II 13 5 II 29 4 II 44 3 II 57 3 II 08 2 II 17 1 II 24 0 II 29 29 \textsq 32	0 © 17 29 II 21 28 II 22 27 II 21 26 II 18 25 II 12 24 II 03 22 II 52 21 II 38 20 II 20 18 II 59 17 II 35	6.0.28 5.0.42 4.0.53 4.0.02 3.0.09 2.0.13 1.0.15 0.0.15 29.511 28.504 26.554 25.540	22 m 51 22 m 41 22 m 31 22 m 21 22 m 11 22 m 01 21 m 50 21 m 40 21 m 29 21 m 19 21 m 08 20 m 58	22 805 21 847 21 829 21 810 20 851 20 830 20 808 19 846 19 822 18 857 18 831 18 803	9 H 13 8 H 33 7 H 52 7 H 10 6 H 25 5 H 39 4 H 52 4 H 02 3 H 11 2 H 17 1 H 21 0 H 23	1 © 13 0 © 16 29 II 17 28 II 15 27 II 11 26 II 04 24 II 55 23 II 43 22 II 28 21 II 09 19 II 47 18 II 21	7.0.25 6.0.38 5.0.49 4.0.57 4.0.04 3.0.07 2.0.09 1.0.07 0.0.02 28.554 27.563 26.528	23 m 53 23 m 43 23 m 33 23 m 23 23 m 13 23 m 02 22 m 52 22 m 41 22 m 30 22 m 20 22 m 09 21 m 58	23 8 05 22 8 48 22 8 30 22 8 11 21 8 51 21 8 30 21 8 08 20 8 45 20 8 21 19 8 55 19 8 29 19 8 01	10 II 11 9 II 31 8 II 50 8 II 06 7 II 22 6 II 35 5 II 47 4 II 57 4 II 15	2509 1511 0511 29 II 09 28 II 05 26 II 57 25 II 47 24 II 34 23 II 18 21 II 58 20 II 35 19 II 08	8.0.22 7.0.35 6.0.45 5.0.53 4.0.59 4.0.02 3.0.02 2.0.00 0.0.54 29.0.45 28.0.33 27.0.17	24 m 5 24 m 4 24 m 3 24 m 2 24 m 1 24 m 0 23 m 5 23 m 4 23 m 3 23 m 2 23 m 1 22 m 5
46S 47S 48S 49S 50S 51S 52S 53S 54S 55S 56S 57S 58S	21804 20847 20829 20810 19851 19830 19809 18847 18823 17859 17833 17806 16837	8 m 15 7 m 36 6 m 55 6 m 13 5 m 29 4 m 44 3 m 57 3 m 08 2 m 17 1 m 24 0 m 29 29 \text{ 32} 28 \text{ 32}	0\$17 29 H21 28 H22 27 H21 26 H18 25 H12 24 H03 22 H52 21 H38 20 H20 18 H59 17 H35 16 H07	6.0.28 5.0.42 4.0.53 4.0.02 3.0.09 2.0.13 1.0.15 0.0.15 29.511 28.504 26.554 25.540 24.522	22 m 51 22 m 41 22 m 31 22 m 21 22 m 11 22 m 01 21 m 50 21 m 40 21 m 29 21 m 19 21 m 08 20 m 58 20 m 47	22805 21847 21829 21810 20851 20830 20808 19846 19822 18857 18831 18803 17834	9 II 13 8 II 33 7 II 52 7 II 10 6 II 25 5 II 39 4 II 52 4 II 02 3 II 11 2 II 17 1 II 21 0 II 23 29 8 23	1 © 13 0 © 16 29 II 17 28 II 15 27 II 11 26 II 04 24 II 55 23 II 43 22 II 28 21 II 09 19 II 47 18 II 21 16 II 52	7 \(\alpha\) 25 6 \(\alpha\) 38 5 \(\alpha\) 49 4 \(\alpha\) 57 4 \(\alpha\) 04 3 \(\alpha\) 07 2 \(\alpha\) 09 1 \(\alpha\) 07 0 \(\alpha\) 02 28 \(\overline{5}\) 54 27 \(\overline{9}\) 43 26 \(\overline{2}\) 28 25 \(\overline{9}\) 09	23 m 53 23 m 43 23 m 33 23 m 23 23 m 13 23 m 02 22 m 52 22 m 41 22 m 30 22 m 20 22 m 09 21 m 58 21 m 48	23 8 05 22 8 48 22 8 30 22 8 11 21 8 51 21 8 30 21 8 08 20 8 45 20 8 21 19 8 55 19 8 29 19 8 01 18 8 31	10 II 11 9 II 31 8 II 50 8 II 06 7 II 22 6 II 35 5 II 47 4 II 57 4 II 15 0 II 14	2509 1511 0511 29 II 09 28 II 05 26 II 57 25 II 47 24 II 34 23 II 18 21 II 58 20 II 35 19 II 08 17 II 37	8.0.22 7.0.35 6.0.45 5.0.53 4.0.02 3.0.02 2.0.00 0.0.54 29.0.45 28.0.33 27.0.17 25.0.56	24 m 5 24 m 4 24 m 3 24 m 2 24 m 1 24 m 0 23 m 5 23 m 4 23 m 3 23 m 2 23 m 1 22 m 5 22 m 4
46S 47S 48S 49S 50S 51S 52S 53S 54S 55S 56S 57S 58S 59S	21804 20847 20829 20810 19851 19830 19809 18847 18823 17859 17833 17806 16837 16807	8 II 15 7 II 36 6 II 55 6 II 13 5 II 29 4 II 44 3 II 57 3 II 08 2 II 17 1 II 24 0 II 29 29 \text{ 32} 28 \text{ 32} 27 \text{ 30}	0\$17 29 11 28 11 22 27 11 21 26 11 18 25 11 12 24 11 03 22 11 52 21 11 38 20 11 20 18 11 59 17 11 35 16 11 07 14 11 35	6.0.28 5.0.42 4.0.53 4.0.02 3.0.09 2.0.13 1.0.15 29.0.11 28.0.04 26.0.54 25.0.40 24.0.22 23.0.00	22 m 51 22 m 41 22 m 31 22 m 21 22 m 11 22 m 01 21 m 50 21 m 40 21 m 29 21 m 19 21 m 08 20 m 58 20 m 47 20 m 37	22805 21847 21829 21810 20851 20830 20808 19846 19822 18857 18831 18803 17834 17804	9 1 13 8 11 33 7 11 52 7 11 10 6 11 25 5 11 39 4 11 52 4 11 01 23 29 12 23 28 12 20	1 © 13 0 © 16 29 II 17 28 II 15 27 II 11 26 II 04 24 II 55 23 II 43 22 II 28 21 II 09 19 II 47 18 II 21 16 II 52 15 II 19	7,025 6,038 5,049 4,057 4,004 3,007 2,009 1,007 0,002 2,825,4 2,726,43 2,628 2,520 2,324,6	23 m 53 23 m 43 23 m 33 23 m 23 23 m 13 23 m 02 22 m 52 22 m 41 22 m 30 22 m 20 22 m 09 21 m 58 21 m 48 21 m 38	23 805 22 848 22 830 22 811 21 851 21 830 21 808 20 845 20 821 19 855 19 829 19 801 18 831 18 800	10 II 11 9 II 31 8 II 50 8 II 06 7 II 22 6 II 35 5 II 47 4 II 57 4 II 15 0 II 14 29 8 10	2509 1511 0511 29 II 09 28 II 05 26 II 57 25 II 47 24 II 34 23 II 18 21 II 58 20 II 35 19 II 08 17 II 37 16 II 03	8 \(\text{22} \) 7 \(\text{35} \) 6 \(\text{445} \) 5 \(\text{53} \) 4 \(\text{59} \) 4 \(\text{02} \) 3 \(\text{02} \) 2 \(\text{200} \) 0 \(\text{054} \) 2 \(\text{28} \) 3 \(\text{27} \) 2 \(\text{28} \) 3 \(\text{27} \) 2 \(\text{25} \) 5 \(\tex	24 m 5 24 m 4 24 m 3 24 m 2 24 m 1 24 m 0 23 m 5 23 m 4 23 m 3 23 m 2 23 m 1 22 m 5 22 m 4 22 m 3
46S 47S 48S 49S 50S 51S 52S 53S 54S 55S 56S 57S 58S 59S 60S	21804 20847 20829 20810 19851 19830 19809 18847 18823 17859 17833 17806 16837 16807	8 m 15 7 m 36 6 m 55 6 m 13 5 m 29 4 m 44 3 m 57 3 m 08 2 m 17 1 m 24 0 m 29 2 9 % 32 2 2 8 % 32 2 7 % 30 2 6 % 2 6	0\$17 29 11 28 11 22 27 11 21 26 11 18 25 11 12 24 11 03 22 11 52 11 13 8 20 11 20 18 11 59 17 11 35 16 11 07 14 11 35 12 11 59	6.0.28 5.0.42 4.0.53 4.0.02 3.0.09 2.0.13 1.0.15 0.0.15 29.511 28.504 26.554 25.540 24.522 23.500 21.534	22 m 51 22 m 41 22 m 31 22 m 21 22 m 11 22 m 01 21 m 50 21 m 40 21 m 29 21 m 19 21 m 08 20 m 58 20 m 47 20 m 37 20 m 28	22805 21847 21829 21810 20851 20830 20808 19846 19822 18857 18831 18803 17834 17804 16831	9 m 13 8 m 33 7 m 52 7 m 10 6 m 25 5 m 39 4 m 52 4 m 02 3 m 11 2 m 17 1 m 21 0 m 23 29 % 23 28 % 20 27 % 15	1 © 13 0 © 16 29 II 17 28 II 15 27 II 11 26 II 04 24 II 55 23 II 43 22 II 28 21 II 09 19 II 47 18 II 21 16 II 52 15 II 19 13 II 41	7,025 6,038 5,049 4,057 4,004 3,007 2,009 1,007 0,002 2,825,4 2,726,43 2,628 2,526,09 2,326,46 2,226,18	23 m 53 23 m 43 23 m 33 23 m 23 23 m 13 23 m 02 22 m 52 22 m 41 22 m 30 22 m 20 22 m 09 21 m 58 21 m 48 21 m 38 21 m 28	23 8 05 22 8 48 22 8 30 22 8 11 21 8 51 21 8 30 21 8 08 20 8 45 20 8 21 19 8 55 19 8 29 19 8 01 18 8 31 18 8 00 17 8 27	10 II 11 9 II 31 8 II 50 8 II 06 7 II 22 6 II 35 5 II 47 4 II 57 4 II 15 0 II 14 1 II 15 0 II 14 29 8 10 28 8 04	2509 1511 0511 29 II 09 28 II 05 26 II 57 25 II 47 24 II 34 23 II 18 21 II 58 20 II 35 19 II 08 17 II 37 16 II 03 14 II 24	8.0.22 7.0.35 6.0.45 5.0.53 4.0.02 3.0.02 2.0.00 0.0.54 29.0.45 28.0.33 27.0.17 25.0.56 24.0.32 23.0.02	24 m 5 24 m 4 24 m 3 24 m 2 24 m 1 24 m 0 23 m 5 23 m 4 23 m 3 23 m 2 23 m 1 22 m 5 22 m 4 22 m 3
446S 447S 448S 449S 550S 551S 552S 554S 5555 566S 575 566S 566S 566S 566S 566S	21804 20847 20829 20810 19851 19830 19809 18847 18823 17859 17833 17806 16837 16807 15835 15802	8 m 15 7 m 36 6 m 55 6 m 13 5 m 29 4 m 44 3 m 57 3 m 08 2 m 17 1 m 24 0 m 29 29 % 32 28 % 32 27 % 30 26 % 26 25 % 19	0\$17 29 \(\mathbb{1}2\)1 28 \(\mathbb{1}2\)2 27 \(\mathbb{1}2\)1 26 \(\mathbb{1}1\)8 25 \(\mathbb{1}1\)2 24 \(\mathbb{1}0\)3 22 \(\mathbb{1}5\)2 21 \(\mathbb{1}3\)8 20 \(\mathbb{1}2\)0 18 \(\mathbb{1}5\)9 17 \(\mathbb{1}3\)5 12 \(\mathbb{1}5\)9 11 \(\mathbb{1}1\)9	6.0.28 5.0.42 4.0.53 4.0.02 3.0.09 2.0.13 1.0.15 0.0.15 29.511 28.504 26.554 25.5640 24.562 23.5600 21.534 20.503	22 m 51 22 m 41 22 m 31 22 m 21 22 m 11 22 m 01 21 m 50 21 m 40 21 m 29 21 m 19 21 m 08 20 m 58 20 m 47 20 m 37 20 m 28 20 m 18	22805 21847 21829 21810 20851 20830 20808 19846 19822 18857 18831 18803 17834 17804 16831 15858	9 1 13 8 11 33 7 11 52 7 11 10 6 11 25 5 11 39 4 11 52 4 11 01 23 29 11 11 21 11 21 01 23 29 12 23 28 12 20 27 15 26 80 7	1 © 13 0 © 16 29 II 17 28 II 15 27 II 11 26 II 04 24 II 55 23 II 43 22 II 28 21 II 09 19 II 47 18 II 21 16 II 52 15 II 19 13 II 41 12 II 00	7.0.25 6.0.38 5.0.49 4.0.57 4.0.04 3.0.07 2.0.09 1.0.07 0.0.02 28.554 27.564 25.560 23.564 22.561 22.561 20.564 22.561 20.564 20	23 m 53 23 m 43 23 m 33 23 m 23 23 m 13 23 m 02 22 m 52 22 m 41 22 m 30 22 m 20 22 m 09 21 m 58 21 m 48 21 m 38 21 m 28 21 m 19	23 8 05 22 8 48 22 8 30 22 8 11 21 8 51 21 8 30 21 8 08 20 8 45 20 8 21 19 8 55 19 8 29 19 8 01 18 8 31 18 8 00 17 8 27 16 8 53	10 II 11 9 II 31 8 II 50 8 II 06 7 II 22 6 II 35 5 II 47 4 II 57 4 II 15 0 II 14 1 II 15 0 II 14 29 8 10 28 8 04 26 8 55	2509 1511 0511 29 II 09 28 II 05 26 II 57 25 II 47 24 II 34 23 II 18 21 II 58 20 II 35 19 II 08 17 II 37 16 II 03 14 II 24 12 II 40	8 \(\text{22} \) 7 \(\text{235} \) 6 \(\text{445} \) 5 \(\text{53} \) 4 \(\text{29} \) 4 \(\text{200} \) 0 \(\text{2500} \) 2 \(\text{200} \) 0 \(\text{25056} \) 2 \(\text{23002} \) 2 \(\text{23002} \) 2 \(\text{25056} \) 2 \(\text{25056} \)	24 m 5 24 m 4 24 m 3 24 m 2 24 m 1 24 m 0 23 m 5 23 m 4 23 m 3 23 m 2 22 m 5 22 m 4 22 m 3 22 m 2 22 m 2
468 4478 4488 4498 5608 518 5528 5538 5548 5558 6608 6618 6628	21804 20847 20829 20810 19851 19830 19809 18847 18823 17859 17833 17806 16837 16807 15835 15802 14827	8 m 15 7 m 36 6 m 55 6 m 13 5 m 29 4 m 44 3 m 57 3 m 08 2 m 17 1 m 24 0 m 29 29 % 32 28 % 32 27 % 30 26 % 26 25 % 19 24 % 10	0\$17 29 \(\mathbb{1}2\)1 28 \(\mathbb{1}2\)2 27 \(\mathbb{1}2\)1 26 \(\mathbb{1}1\)8 25 \(\mathbb{1}1\)2 24 \(\mathbb{1}0\)3 22 \(\mathbb{1}5\)2 21 \(\mathbb{1}3\)8 20 \(\mathbb{1}2\)0 18 \(\mathbb{1}5\)9 11 \(\mathbb{1}19\)9 135	6028 5042 4053 4002 3009 2013 1015 0015 29511 28504 26554 25540 2452 23500 21534 20503 18527	22 m 51 22 m 41 22 m 31 22 m 21 22 m 11 22 m 01 21 m 50 21 m 40 21 m 29 21 m 19 21 m 08 20 m 58 20 m 47 20 m 37 20 m 28 20 m 18 20 m 10	22805 21847 21829 21810 20851 20830 20808 19846 19822 18857 18831 18803 17834 17804 16831 15858 15822	9 II 13 8 II 33 7 II 52 7 II 10 6 II 25 5 II 39 4 II 52 4 II 02 3 II 11 2 II 17 1 II 21 0 II 23 29 8 23 28 8 20 27 8 15 26 8 07 24 8 56	1 © 13 0 © 16 29 II 17 28 II 15 27 II 11 26 II 04 24 II 55 23 II 43 22 II 28 21 II 09 19 II 47 18 II 21 16 II 52 15 II 19 13 II 41 12 II 00 10 II 13	7.0.25 6.0.38 5.0.49 4.0.57 4.0.04 3.0.07 2.0.09 1.0.07 0.0.02 28.554 27.56 25	23 m 53 23 m 43 23 m 33 23 m 23 23 m 13 23 m 02 22 m 52 22 m 41 22 m 30 22 m 20 22 m 09 21 m 58 21 m 48 21 m 38 21 m 28 21 m 19 21 m 11	23 8 05 22 8 48 22 8 30 22 8 11 21 8 51 21 8 30 21 8 08 20 8 45 20 8 21 19 8 55 19 8 29 19 8 01 18 8 31 18 8 00 17 8 27 16 8 53 16 8 17	10 II 11 9 II 31 8 II 50 8 II 06 7 II 22 6 II 35 5 II 47 4 II 57 4 II 50 II 14 1 II 15 0 II 14 29 8 10 28 8 04 26 8 55 25 8 4 3	2509 1511 0511 29 II 09 28 II 05 26 II 57 25 II 47 24 II 34 23 II 18 21 II 58 20 II 35 19 II 08 17 II 37 16 II 03 14 II 24 12 II 40 10 II 52	8 \(\text{22} \) 7 \(\text{235} \) 6 \(\text{445} \) 5 \(\text{53} \) 4 \(\text{29} \) 4 \(\text{200} \) 0 \(\text{2500} \) 2 \(\text{200} \) 0 \(\text{25056} \) 2 \(\text{25056} \) 2 \(\text{2502} \) 2 \(\text{2502} \) 2 \(\text{2502} \) 1 \(\text{228} \) 1 \(\text{29048} \)	24 m 5 24 m 4 24 m 3 24 m 2 24 m 1 24 m 0 23 m 5 23 m 4 23 m 3 23 m 2 23 m 1 22 m 5 22 m 4 22 m 3 22 m 2 22 m 2
468 478 488 498 508 5518 5528 5538 5548 558 568 6618 6628 6638	21804 20847 20829 20810 19851 19830 19809 18847 18823 17859 17833 17806 16837 16807 15835 15802	8 m 15 7 m 36 6 m 55 6 m 13 5 m 29 4 m 44 3 m 57 3 m 08 2 m 17 1 m 24 0 m 29 29 % 32 28 % 32 27 % 30 26 % 26 25 % 19	0\$17 29 \(\mathbb{1}2\)1 28 \(\mathbb{1}2\)2 27 \(\mathbb{1}2\)1 26 \(\mathbb{1}1\)8 25 \(\mathbb{1}1\)2 24 \(\mathbb{1}0\)3 22 \(\mathbb{1}5\)2 21 \(\mathbb{1}3\)8 20 \(\mathbb{1}2\)0 18 \(\mathbb{1}5\)9 17 \(\mathbb{1}3\)5 12 \(\mathbb{1}5\)9 11 \(\mathbb{1}1\)9	6.0.28 5.0.42 4.0.53 4.0.02 3.0.09 2.0.13 1.0.15 0.0.15 29.511 28.504 26.554 25.5640 24.562 23.5600 21.534 20.503	22 m 51 22 m 41 22 m 31 22 m 21 22 m 11 22 m 01 21 m 50 21 m 40 21 m 29 21 m 19 21 m 08 20 m 58 20 m 47 20 m 37 20 m 28 20 m 18 20 m 10 20 m 03	22805 21847 21829 21810 20851 20830 20808 19846 19822 18857 18831 18803 17834 17804 16831 15858 15822 14844	9 1 13 8 11 33 7 11 52 7 11 10 6 11 25 5 11 39 4 11 52 4 11 01 23 29 11 11 21 11 21 01 23 29 12 23 28 12 20 27 15 26 80 7	1 © 13 0 © 16 29 II 17 28 II 15 27 II 11 26 II 04 24 II 55 23 II 43 22 II 28 21 II 09 19 II 47 18 II 21 16 II 52 15 II 19 13 II 41 12 II 00	7.0.25 6.0.38 5.0.49 4.0.57 4.0.04 3.0.07 2.0.09 1.0.07 0.0.02 28.554 27.564 25.560 23.564 22.561 22.561 20.564 22.561 20.564 20	23 m 53 23 m 43 23 m 33 23 m 23 23 m 13 23 m 02 22 m 52 22 m 41 22 m 30 22 m 20 22 m 09 21 m 58 21 m 48 21 m 28 21 m 19 21 m 11 21 m 04	23 8 05 22 8 48 22 8 30 22 8 11 21 8 51 21 8 30 21 8 08 20 8 45 20 8 21 19 8 55 19 8 29 19 8 01 18 8 31 18 8 00 17 8 2 7 16 8 5 3 16 8 17 15 8 38	10 II 11 9 II 31 8 II 50 8 II 06 7 II 22 6 II 35 5 II 47 4 II 57 4 II 15 0 II 14 1 II 15 0 II 14 29 8 10 28 8 04 26 8 55 25 8 43 24 8 29	2509 1511 0511 29 II 09 28 II 05 26 II 57 25 II 47 24 II 34 23 II 18 21 II 58 20 II 35 19 II 08 17 II 37 16 II 03 14 II 24 12 II 40	8 \(\text{22} \) 7 \(\text{235} \) 6 \(\text{445} \) 5 \(\text{53} \) 4 \(\text{29} \) 4 \(\text{200} \) 0 \(\text{2500} \) 2 \(\text{200} \) 0 \(\text{25056} \) 2 \(\text{23002} \) 2 \(\text{23002} \) 2 \(\text{25056} \) 2 \(\text{25056} \)	24 m 5 24 m 4 24 m 3 24 m 2 24 m 1 24 m 0 23 m 5 23 m 4 23 m 3 23 m 2 23 m 1 22 m 5 22 m 4 22 m 3 22 m 2 22 m 2 22 m 2 22 m 2
46S 47S 48S 49S 50S 51S 52S 53S 54S 55S 56S 57S 66S 61S 62S 63S 64S	21804 20847 20829 20810 19851 19830 19809 18847 18823 17859 17833 17806 16837 16807 15835 15802 14827 13850 13812	8 m 15 7 m 36 6 m 55 6 m 13 5 m 29 4 m 44 3 m 57 3 m 08 2 m 17 1 m 24 0 m 29 2 2 8 8 32 2 7 8 30 2 6 8 2 6 2 5 8 19 2 4 8 10 2 2 8 5 8 2 1 8 4 3	0\$17 29 11 28 112 26 11 18 25 11 12 24 11 03 22 11 13 20 11 12 20 11 13 20 11 13 20 11 11 20	6.0.28 5.0.42 4.0.53 4.0.02 3.0.09 2.0.13 1.0.15 29.0.11 28.0.04 26.0.54 25.0.04 24.0.22 23.0.00 21.0.34 20.0.03 18.0.27 16.0.45 14.0.58	22 m 51 22 m 41 22 m 31 22 m 21 22 m 11 22 m 01 21 m 50 21 m 40 21 m 29 21 m 19 21 m 08 20 m 58 20 m 47 20 m 37 20 m 28 20 m 18 20 m 10 20 m 03 19 m 56	22805 21847 21829 21810 20851 20830 20808 19846 19822 18857 18831 18803 17834 17804 16831 15858 15822 14844 14805	9 II 13 8 II 33 7 II 52 7 II 10 6 II 25 5 II 39 4 II 52 4 II 02 3 II 11 2 II 17 1 II 21 0 II 23 29 82 3 28 82 0 27 81 5 26 80 7 24 85 6 23 84 43 22 82 7	1 © 13 0 © 16 29 II 17 28 II 15 27 II 11 26 II 04 24 II 55 23 II 43 22 II 28 21 II 09 19 II 47 18 II 21 16 II 52 15 II 19 13 II 41 12 II 00 10 II 13 8 II 22 6 II 27	7,025 6,038 5,049 4,057 4,004 3,007 2,009 1,007 0,002 28,954 27,943 26,928 25,909 23,946 22,918 20,945 19,907 17,923 15,934	23 m 53 23 m 43 23 m 33 23 m 23 23 m 13 23 m 02 22 m 52 22 m 41 22 m 30 22 m 20 22 m 09 21 m 58 21 m 48 21 m 38 21 m 28 21 m 19 21 m 11 21 m 04 20 m 58	23805 22848 22830 22811 21851 21830 21808 20845 20821 19855 19829 19801 18831 18800 17827 16853 16817 15838 14858	10 II 11 9 II 31 8 II 50 8 II 06 7 II 22 6 II 35 5 II 47 4 II 57 4 II 15 0 II 14 1 II 15 0 II 14 29 8 10 28 8 04 26 8 55 25 8 43 24 8 29 23 8 11	2509 1511 0511 29 II 09 28 II 05 26 II 57 25 II 47 24 II 34 23 II 18 21 II 58 20 II 35 19 II 08 17 II 37 16 II 03 14 II 24 12 II 40 10 II 52 8 II 59 7 II 01	8.0.22 7.0.35 6.0.45 5.0.53 4.0.59 4.0.02 3.0.02 2.0.00 0.0.54 29.9.45 28.9.33 27.9.17 25.9.56 24.9.32 23.9.02 21.9.28 19.9.48 18.9.02 16.9.09	24 m 5. 24 m 4. 24 m 3. 24 m 2. 24 m 1. 24 m 0. 23 m 5. 23 m 4. 23 m 3. 23 m 2. 23 m 1. 22 m 5. 22 m 4. 22 m 2. 22 m 2. 22 m 2. 22 m 0. 22 m 0.
4468 4478 4488 4498 508 5118 522 538 548 558 558 568 608 618 628 638 648 658 668	21804 20847 20829 20810 19851 19830 19809 18847 18823 17859 17833 17806 16837 16807 15835 15802 14827 13850	8 II 15 7 II 36 6 II 55 6 II 13 5 II 29 4 II 44 3 II 57 3 II 08 2 II 17 1 II 24 0 II 29 29 8 32 27 8 30 26 8 26 25 8 19 24 8 10 22 8 58	0\$17 29 H21 28 H22 27 H21 26 H18 25 H12 24 H03 22 H52 21 H38 20 H20 18 H59 17 H35 16 H07 14 H35 12 H59 11 H19 9 H35 7 H46	6.0.28 5.0.42 4.0.53 4.0.02 3.0.09 2.0.13 1.0.15 29.511 28.504 26.554 25.540 24.522 23.500 21.534 20.503 18.527 16.545	22 m 51 22 m 41 22 m 31 22 m 21 22 m 11 22 m 01 21 m 50 21 m 40 21 m 29 21 m 19 21 m 08 20 m 58 20 m 47 20 m 37 20 m 28 20 m 18 20 m 10 20 m 03	22805 21847 21829 21810 20851 20830 20808 19846 19822 18857 18831 18803 17834 17804 16831 15858 15822 14844	9 II 13 8 II 33 7 II 52 7 II 10 6 II 25 5 II 39 4 II 52 4 II 02 3 II 11 2 II 17 1 II 21 0 II 23 29 8 23 28 8 20 27 8 15 26 8 07 24 8 56 23 8 43	1 © 13 0 © 16 29 II 17 28 II 15 27 II 11 26 II 04 24 II 55 23 II 43 22 II 28 21 II 09 19 II 47 18 II 21 16 II 52 15 II 19 13 II 41 12 II 00 10 II 13 8 II 22	7.0.25 6.0.38 5.0.49 4.0.57 4.0.04 3.0.07 2.0.09 1.0.07 0.0.02 28.554 27.59.43 26.528 25.50.09 23.59.46 22.518 20.5245 19.50.07 17.523	23 m 53 23 m 43 23 m 33 23 m 23 23 m 13 23 m 02 22 m 52 22 m 41 22 m 30 22 m 20 22 m 09 21 m 58 21 m 48 21 m 28 21 m 19 21 m 11 21 m 04	23 8 05 22 8 48 22 8 30 22 8 11 21 8 51 21 8 30 21 8 08 20 8 45 20 8 21 19 8 55 19 8 29 19 8 01 18 8 31 18 8 00 17 8 2 7 16 8 5 3 16 8 17 15 8 38	10 II 11 9 II 31 8 II 50 8 II 06 7 II 22 6 II 35 5 II 47 4 II 57 4 II 15 0 II 14 1 II 15 0 II 14 29 8 10 28 8 04 26 8 55 25 8 43 24 8 29	2509 1511 0511 29 II 09 28 II 05 26 II 57 25 II 47 24 II 34 23 II 18 21 II 58 20 II 35 19 II 08 17 II 37 16 II 03 14 II 24 12 II 40 10 II 52 8 II 59	8 \(\text{22} \) 7 \(\text{235} \) 6 \(\text{445} \) 5 \(\text{53} \) 4 \(\text{29} \) 4 \(\text{200} \) 0 \(\text{2500} \) 2 \(\text{200} \) 0 \(\text{25056} \) 2 \(\text{2302} \) 2 \(\text{202} \) 2 \(\text{202} \) 1 \(\text{228} \) 1 \(\text{248} \) 1 \(\text{29848} \) 1 \(\text{29848} \) 1 \(\text{29848} \)	25 m 0·24 m 5·24 m 4·24 m 3·24 m 2·4 m 1·24 m 0·23 m 5·23 m 4·23 m 3·23 m 2·23 m 1·22 m 5·22 m 2·22 m 0·22 m 0·22 m 0·21 m 5·21 m 5·24
468 478 4488 4498 5508 5518 5528 5538 5548 5558 668 678 608 618 628 638 648	21804 20847 20829 20810 19851 19830 19809 18847 18823 17859 17833 17806 16837 16807 15835 15802 14827 13850 13812	8 II 15 7 II 36 6 II 55 6 II 13 5 II 29 4 II 44 3 II 57 3 II 08 2 II 17 1 II 24 0 II 29 29 & 32 28 & 32 27 & 30 26 & 26 25 & 19 24 & 10 22 & 58 21 & 43 20 & 25	0\$17 29 11 28 112 26 11 18 25 11 12 24 11 03 22 11 13 20 11 12 20 11 13 20 11 13 20 11 11 20	6028 5042 4053 4002 3009 2013 1015 0015 29511 28504 26554 25540 24522 23500 21534 20503 18527 16545 1458 13504	22 m 51 22 m 41 22 m 31 22 m 21 22 m 11 22 m 01 21 m 50 21 m 40 21 m 29 21 m 19 21 m 08 20 m 58 20 m 47 20 m 37 20 m 28 20 m 18 20 m 10 20 m 03 19 m 56 19 m 52	22805 21847 21829 21810 20851 20830 20808 19846 19822 18857 18831 18803 17834 17804 16831 15858 15822 14844 14805 13823	9 1 13 8 11 33 7 11 52 7 11 10 6 11 25 5 11 39 4 11 52 4 11 01 23 29 12 23 28 12 20 27 18 15 26 18 07 24 18 56 23 18 43 22 18 27 21 18 08	1 © 13 0 © 16 29 II 17 28 II 15 27 II 11 26 II 04 24 II 55 23 II 43 22 II 28 21 II 09 19 II 47 18 II 21 16 II 52 15 II 19 13 II 41 12 II 00 10 II 13 8 II 22 6 II 27 4 II 26	7,025 6,038 5,049 4,057 4,004 3,007 2,009 1,007 0,002 28,954 27,943 26,928 25,909 23,946 22,918 20,945 19,907 17,923 15,934 13,937	23 m 53 23 m 43 23 m 33 23 m 23 23 m 13 23 m 02 22 m 52 22 m 41 22 m 30 22 m 20 22 m 09 21 m 58 21 m 48 21 m 28 21 m 19 21 m 11 21 m 04 20 m 58 20 m 54	23 8 05 22 8 48 22 8 30 22 8 11 21 8 51 21 8 30 21 8 08 20 8 45 20 8 21 19 8 55 19 8 29 19 8 01 18 8 31 18 8 00 17 8 27 16 8 53 16 8 17 15 8 38 14 8 58 14 8 15	10 II 11 9 II 31 8 II 50 8 II 06 7 II 22 6 II 35 5 II 47 4 II 57 4 II 05 3 II 11 2 II 14 1 II 15 0 II 14 29 8 10 28 8 04 26 8 55 25 8 43 24 8 29 23 8 11 21 8 51	2509 1511 0511 29 II 09 28 II 05 26 II 57 25 II 47 24 II 34 23 II 18 21 II 58 20 II 35 19 II 08 17 II 37 16 II 03 14 II 24 12 II 40 10 II 52 8 II 59 7 II 01 4 II 58	8.0.22 7.0.35 6.0.45 5.0.53 4.0.59 4.0.02 3.0.02 2.0.00 0.0.54 29.0.45 28.0.03 27.0.17 25.0.56 24.0.32 23.0.02 21.0.28 19.0.48 18.0.02 16.0.09 14.0.10	24 m 5 24 m 4 24 m 3 24 m 2 24 m 1 24 m 0 23 m 5 23 m 4 23 m 3 23 m 2 23 m 1 22 m 5 22 m 4 22 m 2 22 m 0 21 m 5

	Sid.Tir MC:		0m AR 0'53	MC: 30	°00'	Sid.Tir MC:		4m AR 3'15	MC: 31	°00'	Sid.Tir MC:	ne: 2h08 4 8 1	8m AR 5'27	CMC: 32	2°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	1Д05	28П59	27954	28£57	1 ₾ 07	2П06	29П58	28952	29 ົດ 56	2 🖴 09	3П07	0957	29549	0 m ₂ 54	3 ₾ 10
1S	1m00	28П43	27ഇ33	28⋒41	1 2 02	2П01	29П42	28530	29⋒39	2 🕰 04	3П02	0ഇ41	29\$28	0 m/38	3 2 0 5
2S	0П54	28П27	27ഇ11	28⋒24	0≗57	1耳55	29П26	28 ഇ 09	29⋒23	1 2 58	2П56	0ഇ25	29\$\$06	0 m, 22	3 ₾ 00
38	0П48	28 Д 11	26549	28⋒07	0 ₾ 52	1П49	29П10	279547	29206	1 2 53	2Д51	0509	28545	0 m, 05	2 <u>2</u> 54
4S	0П42	27Ц55	26©27	27£51	0≗47	1П44	28 Д 54	27\$25	28£050	1 ₾ 48	2П45	29 Д 53	28523	29 € 49	2 ≏ 49
5S	0П37	27Д38	26©04	27Ω34	0 ≙ 41	1 Д 38	28П38	27903	28⋒33	1	2П39	29П37	28501	29 ⋒32	2 ≏ 44
6S	0Д31	27 11 22	25942	27.016	0 △ 36	1 Д 32	28 Д 21	26940	28 216	1 2 37	2Д33	29 Д20	27939	29 215	2 ₾ 39
7S 8S	0Д25 0Д19	27 II 05 26 II 48	25©19 24©56	26Ω59 26Ω41	0요31 0요25	1 П 26 1 П 20	28 II 04 27 II 48	26©18 25©55	27Ω58 27Ω41	1 <u>⊕</u> 32	2Д27 2Д21	29 II 04 28 II 47	27©16 26©54	28 N 58 28 N 40	2 <u>0</u> 33
9S	0п13	26 I I31	24933	26Ω24	0 <u>=</u> 23	1 п 14	27 Д 31	25@32	27 N 23	1 = 27	2П15	28 Д 30	26931	28 N 23	2 € 23
10S	0П06	26П14	24510	26Ω06	0 ≏ 14	1П08	27П13	25©08	27Ω05	1 2 16	2П09	28П13	26©07	28 A 05	2≘17
11S	0П00	25 Д 56	23546	25Ω47	0₽09	1 Д 00	26耳56	24945	26Ω47	1 2 10	2П03	27 Д 56	259344	27Ω47	2 <u>□</u> 12
12S	29853	25 Д 38	23ණ22	25⋒29	0 △ 03	0Д55	26耳38	24©21	26⋒29	1 2 0 5	1П56	27П39	25\$20	27⋒29	2ჲ06
13S	29847	25Ⅲ21	22557	25 A 10	29 m 58	0П48	26耳21	23 5 5 6	26 € 10	0요59	1П50	27П21	24\$56	27 A 10	2≏01
14S	29840	25 Д 02	22532	24£651	29 m 52	0П42	26П03	23 5 32	25⋒51	0요54	1П43	27П03	24931	26 A 51	1 2 5 5
15S	29834	24 II 44	22507	24 N 31	29 m/46	0П35	25Ⅱ44	23507	25⋒32	0 ₾ 48	1Д37	26II45	24506	26⋒32	1 2 50
16S	29827	24 11 25	21542	24 \(\Omega 12	29 m 40	0П28	25 11 26	225641	25 \Omega 12	0 2 42	1Д30	26 Д 26	235541	26 Ω 12	1 € 44
17S 18S	29820 29812	24 II 07 23 II 47	21©16 20©49	23 \Omega 52 23 \Omega 31	29 m 35 29 m 29	0П21 0П14	25 II 07 24 II 48	22©15 21©49	24Ω52 24Ω31	0요36 0요30	1Д23 1Д16	26 II 07 25 II 48	23©15 22©49	25 Ω 52 25 Ω 32	1 <u>⊕</u> 38
19S	29805	23 II 47 23 II 28	20949	23 £ 10	29 m 23	0Д14	24 II 48 24 II 28	219949	248731 24\Omega11	0≗30	1Д18	25 II 48 25 II 29	22522	25 Ω 11	1 2 3 2
20S	28858	23 11 08	19955	22 \Omega 49	29 m 17	29859	24П08	20955	23 \Omega 49	0 ₾ 18	1 1 1 0 1	25 II 09	21955	24 \Omega 50	1 20
20S 21S	28850	22 II 48	19933	22 \(\Omega 27 \)	29 mg 10	29852	23 II 48	20@33 20@27	23 N 28	0≗18	0Д53	24 II 49	21933	248 <i>t</i> 30 24Ω29	1 2 14
22S	28842	22 Д 27	18559	22 20 05	29 m 04	29844	23 Д 28	19\$59	23 № 06	0₽06	0П46	24П29	20ഇ59	24Ω07	1 2 08
23S	28834	22 Д 06	18530	21 N 43	28 m/58	29836	23 11 07	19930	22 N 43	0호00	0П38	24П08	20930	23 € 44	1 ₾ 01
24S	28826	21 Д 45	18500	21 \Omega 20	28 m 51	29828	22 П 46	19501	22 \Omega 20	29 m 53	0П29	23 Д 47	20501	23 N 21	0≗55
25S	28818	21 Д23	17930	20£56	28 m/45	29819	22 II 24	18530	21 2 57	29 m/47	0П21	23 Д 25	19\$31	22 A 57	0≏48
26S	28809	21 11 01	16959	20 20 32	28 m 38	29811	22 11 02	18500	21 232	29 m 40	0Д13	23 Д 03	19500	22 \Quad 33	0 € 42
27S 28S	28 8 00 27 8 51	20 II 38 20 II 15	16©28 15©56	20Ω07 19Ω41	28 m 31 28 m 24	29802 28853	21 II 39 21 II 16	17©28 16©56	21 Ω 08 20 Ω 42	29 m 33 29 m 26	0П04 29 8 55	22 II 40 22 II 17	18©29 17©56	22 \Omega 08 21 \Omega 43	0 <u>0</u> 28
29S	27842	19П51	15@30	19215	28 m 17	28844	20 II 52	16933	20 <i>α</i> 16	29 m 19	29845	21 Д 53	17933	21 N 17	0≘28
30S	27832	19П27	145649	18Ω49	28 m/10	28834	20П27	15©49	19Ω49	29 m 12	29836	21 Д29	16549	20Ω50	0 ₾ 14
31S	27822	19 Д 02	14914	18£45	28 mg 03	28824	20 II 03	15914	19 & 22	29 mg 05	29826	21 Д04	16915	20 Ω23	0≏07
32S	27812	18耳36	13538	17£53	27 m 56	28814	19П37	14538	18⋒53	28 m 58	29816	20П38	15\$39	19⋒54	0호00
33S	27802	18 Д 10	13501	17Ω23	27 m/48	28803	19П11	14901	18Ω24	28 m 50	29805	20 П 12	15902	19 Ω 25	29 m 52
34S	26851	17П43	12524	16£53	27 m/41	27853	18П44	13524	17£54	28 m, 43	28854	19П45	14524	18£55	29 m/44
35S	26840	17 Д 15	119545	16 22	27 m/33	27841	18П16	12945	17Ω23	28 m 35	28843	19П17	135645	18Ω24	29 m 37
36S 37S	26 8 28 26 8 16	16II47 16II18	11©05 10©24	15Ω50 15Ω17	27 m/25 27 m/17	27830 27818	17II48 17II18	12©05 11©23	16Ω51 16Ω18	28 m, 27 28 m, 19	28 8 31 28 8 19	18 II 48 18 II 19	13©05 12©23	17Ω51 17Ω18	29 m 29 29 m 20
	-	15 II 48	1		27 m 08		I	10941		1 "		17 Д 49			29 m 12
	25851	15 Д 17	8957	14Ω08	27 m 00	26853	16П17	9957	15 A 08	28 m 02	27854	17 Д 17	10ഇ57	16Ω08	29 m 04
40S	25838	14П45	8 © 12	13£31	26 m 51	26839	15 Д 45	9 © 11	14Ω31	27 m 53	27841	16П45	10:511	15 ຄ31	28 m 55
41S	25824	14 П 12	7 © 25	12 \Omega 53	26 m 43	26825	15 Д 12	8924	13 Ω 53	27 m 44	27827	16П12	9924	14Ω53	28 m 46
42S	25810	13 Д 38	6937	12 <i>&</i> 14	26 mg 34	26811	14耳37	7936	13 Q 13	27 m/35	27812	15 Д 37	8935	14 <i>Q</i> 13	28 m/37
43S	24855	13 11 03	59647	11 0 33	26 m 24	25856	14 Д 02	6945	12.032	27 m 26	26857	15 II 02	79544	13 0 19	28 m 28
44S	24839	12 11 26	4955	10050	26 m 15	25840	13 11 25	5953	11Ω49	27 m, 17	26841	14 Д 25	6951	12 \Omega 48	28 m 18
45S 46S	24823 24806	11 II 49 11 II 10	4901 3905	10Ω06 9Ω20	26 m 05 25 m 56	25 8 24 25 8 07	12 II 47 12 II 08	4©59 4©02	11Ω04 10Ω18	27 m, 07 26 m, 57	26 8 25 26 8 08	13 II 47 13 II 07	5957 5900	12Ω03 11Ω16	28 m 08 27 m 59
40S 47S	23848	10 Д 29	2907	8£20	25 m/46	24849	11 Д27	3©04	9 \(\O 29 \)	26 m 47	25850	12 Д 26	4901	10 Ω 27	27 m 49
48S	23830	9П47	1997	7 N 42	25 m 36	24830	10 Д 45	2503	8£39	26 m 37	25831	11 Д43	2559	9ຄ36	27 m 38
49S	23811	9п04	0ഇ04	6Ω49	25 m 25	24811	10П01	0ഇ59	7 . 046	26 m/27	25811	10П59	1955	8 ຄ 42	27 m 28
50S	22851	8п19	28П59	5 N 54	25 m 15	23851	9п16	29П53	6 Ω 50	26 mg 16	24851	10 Д 13	0949	7 a 46	27 m 17
51S	22829	7Д32	27П51	4£57	25 m 04	23829	8п28	28П45	5 N 52	26 mg 06	24829	9П25	29 Д 39	6Ω48	27 m 07
52S 53S	22807 21844	6П43 5П52	26 II 40 25 II 26	3 N 56 2 N 53	24 m 54 24 m 43	23 8 07 22 8 43	7II 39	27 II 33 26 II 18	4Ω51 3Ω47	25 m 55 25 m 44	24806 23842	8Д35 7Д43	28П27 27П11	5Ω46 4Ω41	26 m 56 26 m 45
53S 54S	21820	3月32 4月59	23 II 26 24 II 08	28133 1Ω47	24 np 43 24 np 32	22818	6П48 5П54	25 II 00	2£39	25 m 33	23842	6Д49	27 II 11 25 II 51	3 N 33	26 m 34
55S	20854	4 I 104	22 Д 48	0ω37	24 m/21	21852	4II58	23 II 38	1ω28	25 m 22	22851	5 II 53	24 п 29	2Ω21	26 m 23
56S	20834	3II 07	21 II 23	29@23	24 m/21	21825	4H00	22 II 12	0Ω14	25 m 11	22823	4II54	23 II 02	1 \O 05	26 m 12
57S	19858	2п07	19Ц55	28ഇ06	24 m 00	20856	3П00	20П43	28��55	25 mg 01	21853	3Д53	21 Д31	29\$45	26 m 01
58S	19828	1 11 05	18 Д 23	26544	23 m 50	20825	1 Д 57	19 11 09	27932	24 m 50	21822	2П49	19П56	28520	25 m 51
59S	18857	0Д01	16Ц47	25©18	23 m/40	19853	0Д51	17 Д 32	26504	24 m 40	20850	1 П 42	18 Д 17	26951	25 m/41
60S	18823	28853	15 II 06	23947	23 m 30	19819	29843	15 II 49	24931	24 m 31	20815	0Д32	16耳33	25516	25 m 31
61S 62S	17848	27843 26830	13Д21 11Д31	22©10 20©28	23 m 21 23 m 13	18843 18806	28 8 32 27 8 17	14 II 02 12 II 10	22@53 21@09	24 mg 22 24 mg 14	19839 19800	29820 28805	14П44 12П50	23@36 21@50	25 m 23 25 m 15
الن∠ب	17×11		11,111,11	2020		17826	26800	10 II 13	19518	24 m 07	18819	26846	10 II 51	19957	25 m 08
	17811 16832		9П36	18940	23 m 06	1/020									
63S 64S	17811 16832 15851	25814 23856	9Д36 7Д36	18ඉ40 16ඉ45	23 m 06 23 m 01	16844	24840	8П11	17921	24 m 02	17836	25824	8П46	17957	25 m 04
63S	16832	25814													25 m 04 25 m 01
63S 64S	16 8 32 15 8 51	25 8 14 23 8 56	7П36	16গু45	23 mg 01	16844	24840	8П11	17921	24 m 02	17836	25824	8П46	17957	

	Sid.Tir MC:		2m AR .7'29	RMC: 33	°00'	Sid.Tin MC:		6m AR 9'20	MC: 34	l°00'	Sid.Tir MC:	ne: 2h20 7 8 2	0m AR	MC: 35	;°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	4 I I08	1956	0Ω47	1 m ₂ 53	4 <u>₽</u> 11	5П09	2954	1 Q 45	2 m/ 52	5 🕰 12	6п10	3953	2 N 43	3 m/ 51	6₽12
1S	4 I 103	1940	0Ω26	1 m 37	4≗06	5П04	2539	1 Ω 24	2 m 36	5 2 07	6П04	3538	2 N 22	3 m 35	6207
2S 3S	3П57 3П52	1ණ24 1ණ08	0Ω04 29©43	1 m ₂ 21 1 m ₂ 05	4 <u>요</u> 01 3 <u>요</u> 55	4 II 58 4 II 53	2 2 2 2 3 8	1Ω03 0Ω41	2 m/20 2 m/04	5 <u>a</u> 02 4 <u>a</u> 57	5 II 59 5 II 53	3 5 23 3 5 3 5 0 7	2001	3 m 19	6 ♀ 02 5 ♀ 57
4S	3 II 32 3 II 46	0 9 52	299943 29921	0 mg 48	3 € 50	4 II 33 4 II 47	1952	0 <i>8</i> 241	2 mg 04 1 mg 47	4 <u>2</u> 51	5П48	2951	1 N 40 1 N 19	3 m, 03 2 m, 47	5 <u>a</u> 57
5S	3 Д 40	0936	29©00	0 mg 31	3 <u>2</u> 45	4П41	1936	29@58	1 m ₂ 31	4246	5П42	2536	0Ω57	2 m/30	5 ≗ 47
6S	3Д40	0 9 0 9 20	28937	0 mg 15	3 2 40	4II35	1930	29936	1 mg 14	4 <u>2</u> 40	5H42 5H36	2530	0ຄ257	2 mg 14	5 2 4 2
7S	3П29	0ഇ04	28ഇ15	29 û 57	3 ₾ 35	4Д30	1993	29ഇ14	0 m/ 57	4₽36	5Д31	2903	0Ω14	1 m/ 57	5≗37
8S	3П23	29П47	27953	29 N 40	3 ₾ 29	4П24	0947	28\$52	0 mg 40	4 <u>0</u> 31	5П25	19547	29\$51	1 m/40	5 △ 32
9S	3П17	29П30	27930	29 N 23	3 ≏ 24	4II18	0930	28529	0 m, 23	4≗25	5П19	1931	29\$29	1 m, 23	5 ≙ 27
108	3 II 10	29П13	27907	29 20 05	3 ₾ 19	4 II 12	0914	28506	0 m 05	4 <u>0</u> 20	5 II 13	19514	29506	1 m 05	5 2 21
11S 12S	3П04 2П58	28 II 56 28 II 39	26©43 26©20	28Ω47 28Ω29	3 <u>0</u> 13 3 <u>0</u> 08	4II 05 3II 59	29 II 56 29 II 39	27543 27519	29 Ω 47 29 Ω 29	4 <u>₽</u> 15 4 <u>₽</u> 09	5 II 07 5 II 00	0ණ57 0ණ40	28543 28520	0 mp 48 0 mp 30	5 2 16
13S	2Д51	28 II 21	25956	28Ω10	3 ♣ 02	3П53	29 П 22	26956	29Ω11	4 <u>0</u> 04	4II54	0940	27956	0 mg 11	5≗05
14S	2П45	28II 03	25@31	27£51	2 ≏ 57	3 Д 46	29П04	26931	28£52	3 ₾ 58	4 I I48	0905	27ॼ32	29 $\hat{\Omega}$ 53	5 🖴 00
15S	2Д38	27II45	25ഇ06	27£32	2ჲ51	3П40	28П46	26ඉ07	28£33	3 ₾ 53	4 1 141	29П47	27907	29 A 34	4₽54
16S	2Д31	27II 27	249541	27 A 13	2 ≏ 45	3 Д 33	28П28	25942	28 A 13	3 <u>₽</u> 47	4П34	29П29	26942	29 ₪ 14	4≏48
17S	2П24	27 II 08	24915	26 A 53	2 ₾ 40	3 Д 26	28 11 09	25@16	27.054	3 ₾ 41	4H27	29 Д 10	26917	28 A 55	4 <u>0</u> 43
18S 19S	2П17 2П10	26 II 49 26 II 30	23©49 23©23	26Ω33 26Ω12	2 <u>0</u> 34 2 <u>0</u> 28	3П19 3П12	27 II 50 27 II 31	24©50 24©24	27Ω34 27Ω13	3 <u>⊕</u> 35 3 <u>⊕</u> 29	4 II 20 4 II 13	28 II 51 28 II 32	25@51 25@25	28 N 35 28 N 14	4 <u>0</u> 37
20S	2п10		22956	25 N 51	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		27 II 31 27 II 11	23957	26£13			28 II 13	24958	27 £ 53	4 <u>≈</u> 31
20S 21S	2Д03 1Д55	26 II 10 25 II 50	225528	25 N 29	2 <u>n</u> 22	3 II 04 2 II 57	26 Д 51	23@37	268132 26831	3 <u>₽</u> 23	4II 06 3II 58	28 II 13 27 II 53	24958	27 £133 27 £132	4 <u>0</u> 25
22S	1 Д 47	25 II 30	22500	25⋒08	2≘09	2П49	26Д31	23 50 1	26209	3 ₾ 11	3Д50	27П32	24902	27 Ω 10	4≘13
23S	1П39	25II 09	21531	24 \Omega 45	2 2 03	2П41	26 Д 10	22532	25 € 46	3 2 0 5	3 Д 43	27 II 12	23534	26 € 48	4206
248	1П31	24 II 48	21502	24 \Omega 22	1 ₾ 57	2П33	25 Д 49	22503	25 A 23	2₽58	3П34	26П51	23505	26 A 25	4요00
25S	1 Д 23	24 11 26	20@32	23 2 5 9	1 2 50	2П25	25 Д27	21 5 33	25 \Omega 00	2 <u>□</u> 52	3П26	26П29	22535	26 \(\O \) 02	3 ₾ 54
26S 27S	1П14 1П05	24 II 04 23 II 41	20©01 19©30	23 Ω 34 23 Ω 10	1 <u>⊕</u> 44 1 <u>⊕</u> 37	2 II 16 2 II 07	25 II 05 24 II 43	21©02 20©31	24Ω36 24Ω11	2 <u>0</u> 45 2 <u>0</u> 39	3 II 18 3 II 09	26 II 07 25 II 44	22©04 21©33	25 Ω 38 25 Ω 13	3 <u>₽</u> 47 3 <u>₽</u> 40
28S	0Д56	23 II 18	18957	22 Ω 44	1 2 30	1 Д 58	24 II 20	19959	23 Ω 46	2 = 32	3H00	25 II 21	21993	24 Ω 48	3 - 3 4
29S	0П47	22 II 54	18924	22 A 18	1 ₾ 23	1 II 49	23 Д 56	19മ26	23 & 20	2 2 2 5	2П51	24II58	20ഇ28	24 \O22	3 ≏ 27
30S	0Д37	22 Д 30	17950	21 2 51	1 2 16	1Д39	23 Д 31	18ഇ52	22 û 53	2 <u>2</u> 18	2П41	24П33	19\$54	23 û 55	3 ₾ 20
31S	0П28	22 II 05	17516	21 224	1 2 09	1П29	23 Д 06	18517	22 \Omega 25	2 2 11	2П31	24 II 08	19519	23 227	3 △ 12
32S 33S	0П17 0П07	21 II 39 21 II 13	16©40 16©03	20Ω55 20Ω26	1요01 0요54	1 II 19 1 II 09	22 II 41 22 II 15	17941 17904	21 \Omega 57 21 \Omega 28	2 <u>0</u> 03	2 II 21 2 II 10	23 II 43 23 II 16	18 9 43	22 \Omega 59 22 \Omega 29	3 <u>0</u> 05
34S	29856	20 II 46	15925	19£56	0요46	0Д58	21 II 47	17904 16926	213728 20Ω57	1 2 48	1 Д 59	22 II 49	17928	21 N 59	2 <u>0</u> 50
35S	29845	20П18	145546	19ຄ25	0₽38	0П46	21 Д20	15©47	20ຄ26	1 2 40	1П48	22 П 21	16549	21 ຄ28	2 ≙ 42
36S	29833	19II 50	14506	18£52	0 ₾ 30	0Д35	20 II 51	15©07	19£54	1 2 32	1 Д 37	21 Д 53	16509	20255	2 <u>0</u> 34
37S	29821	19П20	13©24	18 <i>û</i> 19	0 ₾ 22	0П23	20П21	14©25	19 Q 20	1 24	1 Д 24	21 Д23	15©27	20 û 22	2 2 26
38S 39S	29809 28856	18II 50	12541	17Ω44 17Ω09	0요14 0요05	0П10 29 8 57	19П51	13©42 12©58	18Ω46 18Ω10	1 <u>0</u> 15	1П12 0П59	20 II 52 20 II 21	145544	19Ω47 19Ω11	2 <u>0</u> 17
		18 II 18	11957				191119						13559		
40S 41S	28842 28828	17П46 17П12	11©11 10©23	16Ω31 15Ω53	29 m/56 29 m/48	29844 29830	18 II 47 18 II 13	12©12 11©24	17Ω32 16Ω54	0요58 0요49	0П45 0П31	19 II 48 19 II 14	13©13 12©25	18Ω34 17Ω55	2 <u>0</u> 00
42S	28813	16 I I38	9934	15 Ω 13	29 m 38	29815	17 I I38	10934	16Ω13	0요40	0Д31	18 Д 40	11935	17 Ω 14	1 🖴 42
43S	27858	16 I I02	8গু43	14 0 31	29 m 29	29800	17II02	9943	15 Q 31	0-231	0Д01	18П03	10544	16 ຄ 32	1 △ 32
44S	27842	15 Д 25	7950	13 A 48	29 m, 20	28844	16П25	8950	14 <i>Ω</i> 48	0₾21	29845	17П26	9950	15 € 48	1 ₾ 22
45S	27826	14 II 46	6955 5959	13 0 0 2	29 m 10	28827	15 11 46	7954	14 \(\O \) 02	0요11	29828	16 II 47	8954	15 0 0 2	1 ₾ 13
46S 47S	27809 26850	14 II 07 13 II 25	5©58 4©59	12Ω15 11Ω26	29 m, 00 28 m, 50	28 8 09 27 8 51	15 II 06 14 II 24	6957 5957	13Ω14 12Ω25	0 <u>2</u> 01 29 m 51	29 8 10 28 8 52	16 II 06 15 II 24	7956 6956	14Ω14 13Ω24	1 2 03 0 2 52
47S	26831	12 II 42	3957	10Ω34	28 m 40	27832	13 II 41	4954	128123 $11\Omega32$	29 m 41	28833	13 II 24 14 II 41	5953	12.031	0 <u>≈</u> 32 0 <u>≈</u> 42
49S	26812	11 Д 57	2952	9 \$\alpha 40	28 m/29	27812	12 Д 56	3949	10ຄ38	29 m 30	28813	13 Д 55	49647	11 £36	0 ₾ 31
50S	25851	11 Д 11	1 ഇ 45	8 Q 43	28 m, 18	26851	12П09	2ഇ41	9Ω41	29 m 19	27851	13 Д 08	3538	10 ຄ38	0요20
51S	25829	10 Д 22	0ഇ34	7Ω44	28 m 08	26829	11 Д20	1930	8£40	29 m 08	27829	12 п 18	2526	9ຄ38	0 △ 09
52S	25806	9П32 8П30	29 II 21	6Ω41 5Ω35	27 m 57	26806	10 Д 29	0©16	7£37	28 m 57	27805	11 II 27	1©11	8 N 34	29 m 58
53S 54S	24842 24816	8П39 7П45	28 II 04 26 II 44	5Ω35 4Ω26	27 m/46 27 m/35	25 8 41 25 8 15	9П36 8П40	28 II 58 27 II 37	6Ω31 5Ω20	28 m/46 28 m/35	26 8 40 26 8 14	10П33 9П37	29 II 53 28 II 30	7Ω26 6Ω15	29 m 47 29 m 36
55S	23849	6 π 47	25 11 20	3 N 13	27 m 24	24848	7 I I42	26 II 12	4Ω06	28 m/ 24	25847	8П38	27 II 04	5Ω00	29 m 25
56S	23821	5II48	23 II 52	1256	27 m 13	24819	6II42	24 II 42	2 N 48	28 m 13	25818	7П37	25 II 34	3 N 41	29 m 13
57S	22851	4 I I46	22 II 20	0ຄ35	27 mg 02	23849	5Д39	23 11 09	1 № 26	28 mg 02	24847	6Д33	23 Д 59	2 Q 17	29 m 03
588	22820	3Д41	20耳43	29509	26 m 51	23817	4Д33	21 Д31	29\$58	27 m 52	24814	5П26	22 Д 19	0Ω48	28 m 52
59S	21846	2Д33	191102	27538	26 m/41	22843	3 П 24	191148	28926	27 m 42	23840	4П16	201135	29514	28 m 42
60S	21811	1 Д 22	17Ц16 15Ц26	26©02	26 m 32 26 m 23	22807	2 II 12	18 II 01	26©47 25©03	27 m 32 27 m 24	23803	3 II 03	18 II 45	27©33 25©47	28 m 32 28 m 24
61S 62S	20 8 34 19 8 55	0П09 28 8 52	13 Д 26 13 Д 30	24©20 22©31	26 mg 23 26 mg 16	21829 20849	0П58 29В39	16 II 08 14 II 10	23 23 23 23 23	27 mg 24 27 mg 16	22824 21844	1 П 47 0 П 27	16Д51 14Д50	23954	28 mp 24 28 mp 17
63S	19813	27832	11 Д28	20536	26 m/ 09	20807	28818	12 I I06	21915	27 mg 10	21800	29804	12 Д 44	21954	28 m 11
64S	18829	26809	9Д21	18ഇ33	26 m 05	19822	26854	9П57	19©09	27 m 06	20814	27838	10Д32	19ഇ45	28 m 08
65S	17843	24843	7П09	16ණ22	26 m, 03	18835	25826	7 11 42	16\$55	27 mg 05	19826	26809	8П15	17ഇ28	28 m/07
66S			1 1-51		0605	171116	001155	5-01	111-00	07 07	101125	241126	C TT C 1	1 1 5 - 00	20 - 10
рс	16 8 54 16 8 26	23 8 14 22 8 22	4Д51 3Д31	14©03 12©41	26 mg 05 26 mg 07	17845 17815	23 8 55 23 8 03	5П21 3П59	14©32 13©08	27 m, 07 27 m, 10	18 8 35	24836 23843	5Д51 4Д28	15©02 13©35	28 m 10 28 m 13

	Sid.Tir MC:		4m AR	RMC: 36	5°00'	Sid.Tir MC:		8m AR 3'50	MC: 37	/°00'	Sid.Tir MC:		2m AR 324'58	RMC: 38	3°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	7П10	4952	3Ω41	4 m ₂ 50	7≗13	8П11	5951	4Ω39	5 m/49	8 2 14	9П11	6951	5ຄ38	6 m 48	9ჲ14
1S	7 I 105	4ഇ37	3 № 20	4 m/ 34	7ჲ08	8П06	5936	4Ω19	5 m/ 33	8요09	9П06	6936	5 Ω 17	6 m/ 33	9ჲ09
2S	7 I I00	4922	3⋒00	4 m/18	7ჲ03	8П00	5921	3 A 58	5 m, 18	8요04	9П01	6921	4 <i>û</i> 57	6 mg 17	9ჲ05
38	6П54	4907	2039	4 m 02	6₽58	7П55	5906	3 N 38	5 m, 02	7 2 59	8П55	6906	4Ω37	6 mg 01	9₾00
4S	6П49	3551	2 N 18	3 m/46	6₽53	7П49	4951	3 Q 17	4 m) 46	7≗54	8П50	5950	4 Ω 16	5 m, 46	8₽55
5S	6II43	3935	1056	3 m 30	6248	7II 44	4935	2256	4 m 30	7 <u>0</u> 49	8II45	5935	3 0 5 5	5 m/30	8 <u>0</u> 50
6S 7S	6Д37 6Д32	3©19 3©03	1Ω35 1Ω13	3 mg 14 2 mg 57	6 <u>₽</u> 43	7 II 38 7 II 33	4519 4503	2Ω34 2Ω13	4 m ₂ 14 3 m ₂ 57	7 <u>요</u> 44 7 <u>요</u> 39	8П39 8П33	5©19 5©04	3 Ω 34 3 Ω 13	5 m, 14 4 m, 57	8 <u>요</u> 45 8 <u>요</u> 40
8S	6П26	2947	0Ω51	2 mg 40	6 <u>0</u> 233	7 Д 33	3947	1251	3 mg 40	7≗39	8П28	4948	2N51	4 mg 41	8 <u>2</u> 35
9S	6П20	2531	0ຄ29	2 m 23	6₽28	7П21	3531	1 29	3 m/ 23	7 2 9	8П22	4932	2 \Omega 29	4 m/ 24	8₽30
108	6П14	2514	0Ω06	2 m 06	6₽22	7П15	3915	1 Q 06	3 m ₂ 06	7ჲ24	8П16	49915	2£07	4 m 07	8₽25
11S	6П08	1957	29543	1 m 48	6≗17	7П09	2958	0 Ω 44	2 m/49	7 ≏ 18	8П10	3559	1 Ω 44	3 m 49	8 2 19
12S	6 II 02	19540	29920	1 mg 30	6₽12	7П03	29541	0 ຄ 20	2 m/31	7 🕰 13	8П04	3 5 4 2	1 № 21	3 m/32	8മ14
13S	5П55	1923	28956	1 mg 12	6₽06	6Ц56	2524	29@57	2 m, 13	7≗08	7Д57	3 9 2 5	0⋒58	3 mg 14	8호09
14S	5П49	1506	28532	0 m, 53	6₽01	6П50	2507	29533	1 m, 54	7≗02	7П51	3508	0⋒34	2 m, 56	8☎03
15S	5П42	0948	28508	0 mg 35	5 2 5 5	6П43	19549	29509	1 m/36	6₽57	7П45	2550	0Ω10	2 m/ 37	7 ≏ 58
16S	5 II 35	0930	27543	0 m ₂ 15 29 Ω 56	5 <u>0</u> 50	6П37	1931	28544	1 m) 17	6 <u>0</u> 51	7Д38	2532	29546	2 m/18	7 <u>₽</u> 52
17S 18S	5П29 5П22	0©11 29∏53	27©18 26©52	29£156 29£136	5 <u>0</u> 44	6П30 6П23	19513 0954	28©19 27©54	0 m ₂ 57 0 m ₂ 37	6 <u>요</u> 45 6 <u>요</u> 40	7Д31 7Д24	2514 1556	29©21 28©56	1 m, 59 1 m, 39	7 <u>⊶</u> 47 7 <u>⊶</u> 41
19S	5 II 22	29П33	26 26 26 26	29 Ω 16	5 € 32	6П16	0934	27934	0 mg 17	6≗34	7 II 24 7 II 17	1937	28930	1 mg 19	7.241
208	5Д07	29 П 14	25@59	28£55	5-26	6П09	0916	27901	29£56	6₽28	7П10	19518	28903	0 m ₂ 58	7.29
21S	5H07	28 II 54	25@39	28 N 34	5 € 20	6П01	29耳56	26934	29 N 35	6₽22	7п03	0958	27936	0 mg 37	7 € 23
22S	4 П 52	28II34	25ഇ04	28 A 12	5 🕰 14	5П54	29П36	26©06	29 A 14	6₽16	6Ц55	0938	27909	0 mg 16	7≗17
23S	4 <u>1</u> 144	28 п 13	24536	27£50	5 2 08	5П46	29П15	25@38	28252	6 2 10	6П47	0918	26940	29 254	7≙11
24S	4П36	27II 52	24507	27. 0 .27	5 2 02	5П38	28П54	25©09	28£29	6₽03	6П39	29П57	26512	29 A 31	7≗05
25S	4П28	27П31	23537	27Ω03	4≗55	5П29	28 Д 33	24539	28⋒06	5 ⊆ 57	6Д31	29П35	25©42	29 № 08	6₽58
26S	4H19	27II 09 26II 46	23©06 22©35	26Ω40 26Ω15	4 <u>0</u> 49	5П21 5П12	28 II 11 27 II 49	24©09 23©38	27Ω42 27Ω17	5 <u>0</u> 50	6Ц23 6Ц14	29 II 14 28 II 51	25©12 24©41	28 Ω 44 28 Ω 20	6 <u>₽</u> 52 6 <u>₽</u> 45
27S 28S	4П11 4П02	26 II 23	22903	25 N 50	4 <u>0</u> 42 4 <u>0</u> 35	5 II 03	27 II 49 27 II 26	23938	26 N 52	5 <u>⊕</u> 44 5 <u>⊕</u> 37	6Д05	28 Д 28	249941	27 N 55	6 <u>2</u> 43
29S	3 II 52	26 II 00	21 5 30	25 Ω 24	4≘28	4II54	27 II 02	22@33	26Ω26	5 ₾ 30	5II56	28 II 05	23@36	27 Ω 29	6 2 31
30S	3 Д 43	25 Д 35	20ഇ56	24Ω57	4 <u>₽</u> 21	4 II 44	26П38	21 5 5 9	25 A 59	5 ₾ 23	5П46	27 II 40	23502	27Ω02	6₽24
31S	3 Д 33	25 II 10	20@21	24 \O 29	4 🕰 14	4П35	26耳13	215524	25 A 32	5 2 16	5Д36	27 Д 16	22527	26 N 35	6 <u>0</u> 17
32S	3 Д 23	24Ⅱ45	19945	24 20 01	4≗07	4П24	25 11 47	20948	25⋒03	5 🕰 08	5П26	26耳50	21@52	26⋒06	6₽10
33S	3 Д 12	24П19	19509	23 \Quad 32	3 ₾ 59	4II14	25 Д21	20@11	24 \Q 34	5 2 01	5Д16	26 Д 24	21915	25 Ω 37	6 2 02
34S	3Д01	23 Д 51	18931	23 N 01	3≗51	4П03	24П54	19533	24 A 04	4≗53	5П05	25 II 57	20ഇ37	25 A 07	5 2 5 5
35S	2II50	23 11 23	17951	22 \Omega 30	3 <u>△</u> 43	3 II 52	24 11 26	18954	23 2 3 3	4 <u>0</u> 45	4II53	25 Д 29	19558	24 \Q 35	5 △ 47
36S 37S	2П38 2П26	22 II 55 22 II 25	17©11 16©29	21 Ω 58 21 Ω 24	3 <u>∞</u> 35 3 <u>∞</u> 27	3 II 40 3 II 28	23 II 57 23 II 27	18©14 17©32	23 \Omega 00 22 \Omega 26	4 <u>0</u> 37	4П42 4П30	25 II 00 24 II 30	19©17 18©35	24 Ω 03 23 Ω 29	5 <u>0</u> 39
38S			15946		3 ⊆ 27	3 II 15	I	16949		4 <u>2</u> 29	4H30 4H17	I	17952		5 € 22
39S	2П00	21 Д23	15ഇ01	20 A 13	3 ₾ 10	3 Д 02	22 Д 25	16ഇ04	21 & 15	4 🕰 12	4 II 04	23 Д27	17ഇ07	22 A 18	5 2 13
40S	1 Д 47	20П50	149515	19Ω35	3 ₾ 01	2П48	21 Д 52	15©17	20£38	4요03	3Д50	22 Д 55	16ഇ20	21 Ω40	5 2 04
41S	1 Д 33	20 Д 16	13927	18£56	2₽52	2П34	21 Д 18	14\$29	19£58	3 <u>₽</u> 54	3Д36	22 Д 20	15@32	21 Ω01	4₽55
42S	1耳18	19П41	12537	18 <i>Q</i> 16	2 ≏ 43	2П19	20П43	13539	19£18	3 <u>⊶</u> 44	3П21	21 Д45	149541	20 A 20	4₽46
43S	1 11 02	19П05	119545	17.033	2 <u>□</u> 34	2П04	201106	125647	18£35	3 ₾ 35	3 11 05	21 11 08	135649	19Ω37	4≗36
44S	0Д46	181127	10951	16049	2	1 п 47	19П28	11952	17£51	3 ♣ 25	2П49	201130	12955	18 A 53	4 2 27
45S	0П29	17II 48	9 9 55	16 A 03	2 2 14	1 II 30	18 11 49	10556	17Ω04	3 ₾ 15	2Д32	19 Д 50	11958	18Ω06	4 <u>0</u> 16
46S 47S	0П12 29 8 53	17II 07 16II 24	8956 7955	15Ω15 14Ω24	2 <u>0</u> 04 1 <u>0</u> 53	1П13 0П54	18 II 08 17 II 25	9957 8956	16Ω15 15Ω24	3 <u>a</u> 05 2 <u>a</u> 55	2П14 1П55	19П09 18П26	10©59 9©57	17Ω17 16Ω25	4 <u>0</u> 06 3 <u>0</u> 56
47S 48S	29834	15 II 40	6952	13Ω31	1 2 4 3	0Д34	16 I I41	7952	14\O31	2 <u>a</u> 33	1 Д 35	17 II 41	8952	15 Ω 32	3 € 45
49S	29813	14 Д 54	5945	12.035	1 ₾ 32	0п14	15 Д 54	6945	13 A 35	2₾33	1 Д 15	16Д55	79345	14 235	3 △ 34
50S	28852	14П07	4936	11 <i>0</i> 37	1 ₾ 21	29852	15П06	5935	12ຄ36	2₾22	0П53	16П06	6934	13 ຄ35	3 ₾ 23
51S	28829	13 Д 17	3524	10 ຄ 35	1 ₾ 10	29829	14耳15	4921	11⋒34	2₽11	0Д30	15 II 15	5ഇ20	12 \alpha 33	3 ≏ 12
52S	28805	12 Д 24	2508	9ຄ31	0₽59	29805	13 Д23	3©05	10ຄ28	2 ₾ 00	0Д05	14 Д 22	4902	11 A 26	3 ₾ 00
53S	27840	11 II 30	0948	8 N 22	0 2 48	28840	12 Д 28	19544	9£19	1 2 48	29839	13 Д 26	2541	10 \Omega 16	2 <u>0</u> 49
54S	27814	10 11 33	29 11 25	7.010	0 ₾ 36	28813	11 11 30	0920	8006	1 237	29812	12 Д 28	19315	9 10 02	2 2 3 7
55S	26 8 46 26 8 16	9П34	27 II 57 26 II 25	5Ω54 4Ω34	0 <u>0</u> 25	27844 27814	10П30 9П27	28 II 51 27 II 18	6Ω49 5Ω27	1 2 2 5	28 8 43 28 8 13	11 П 27 10 П 23	29 II 45 28 II 11	7Ω44 6Ω21	2 <u>₽</u> 26 2 <u>₽</u> 14
56S 57S	25845	8П32 7П27	26 II 25 24 II 49	3Ω08	0 <u>요</u> 14 0 <u>요</u> 03	26843	9 <u>п</u> 27 8 <u>п</u> 21	27 II 18 25 II 40	58127 4Ω00	1 <u>0</u> 14	27841	9П16	28 II 11 26 II 32	4Ω53	2 <u>n</u> 14 2 <u>n</u> 03
58S	25811	6П19	23 II 08	1.038	29 m 52	26809	7II 12	23 II 57	2 \O 29	0 ₾ 52	27806	8П06	24 II 47	3 \Omega 20	1 2 52
59S	24836	5 I I08	21П22	0 ຄ 02	29 m 42	25833	6П00	22 П 10	0໙51	0요42	26830	6П52	22П58	1 Q 40	1 ≙ 42
60S	23859	3П53	19П31	28\$20	29 m 33	24855	4П44	20П16	29ഇ07	0요33	25851	5Д36	21 Д02	29ഇ54	1 ₾ 33
61S	23820	2П36	17 I I34	26গু31	29 m 24	24815	3П26	18 I I17	27ഇ16	0≏24	25810	4 I 15	19П01	28501	1 ≏ 24
62S	22838	1П15	15 11 31	24536	29 m 17	23832	2П03	16II12	25©18	0 - 17	24827	2П52	16П54	26901	1 - 18
63S	21854	29851	13 11 11 11 11 11 11 11 11 11 11 11 11 1	22533	29 m 12	22847	0П37	14 II 01	23512	0 2 12	23841	1 Д 24	14 II 41	23552	1 2 13
64S	21807	28823	11 11 08	20@21	29 m, 09	22800	29808	11 11 44	20@58	0210	22852	29853	12 11 21	21 5 34	1 🕰 1 1
65S 66S	20818 19825	26 8 52 25 8 18	8П48 6П21	18©01 15©31	29 m, 09 29 m, 13	21809 20815	27 8 35 25 8 59	9Π21 6Π51	18©34 15©59	0요10	22800 21805	28 8 19 26 8 40	9П54 7П21	19©07 16©28	1 <u>0</u> 12
000			0.11.7.1	1 1 120 1	L 47 110 1.3	1 4V O I 3	1 43 0 39	6П51	175077	0 ≏ 15	1 4 I O U O	L 40 O 40	/ Ц 2 І	1105079	1 24 18
pc	18855	24823	4II56	14901	29 m 17	19844	25804	5П25	14528	0 ₾ 20	20833	25844	5Д53	14954	1 24

	Sid.Tir MC:		6m AR 325'56	MC: 39)°00'	Sid.Tir MC:		0m AR 26'42	MC: 40)°00'	Sid.Tir MC:	ne: 2h44	4m AR 327'18	CMC: 41	°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	10П12	7950	6 Ω 36	7 mp 47	10 ≏ 15	11 П 12	8949	7 a 35	8 m/ 46	11 ≏ 15	12П12	9549	8 Ω 34	9 m, 46	12 ≏ 15
1S	10П07	7ഇ35	6 Ω 16	7 m/32	10 ₾ 10	11 I I07	8935	7Ω15	8 mg 31	11 ≏ 10	12П07	9934	8 Ω 15	9 mg 31	12 ₾ 10
2S	10 I I01	7520	5 N 56	7 m, 17	10 ₾ 05	11 п 02	8520	6£55	8 mg 16	11 2 05	12 П 02	9520	7£55	9 mg 16	12 ₾ 06
3S 4S	9П56 9П51	7 9 05 6 9 50	5Ω36 5Ω16	7 mp 01 6 mp 46	10 <u>0</u> 00	10 II 56 10 II 51	8 ඉ 05 7 ඉ 50	6A35	8 mp 01 7 mp 46	11 <u>0</u> 01	11 Д 57 11 Д 52	9 9 05 8 9 50	7Ω35 7Ω15	9 mg 01 8 mg 46	12 ♀ 01 11 ♀ 56
			4Ω55												
5S 6S	9П45 9П40	6 9 35	48133 4Ω34	6 mg 30 6 mg 14	9 ჲ 51 9 ჲ 46	10 II 46 10 II 40	7 ඉ 35 7 ඉ 20	5Ω55 5Ω34	7 m ₂ 30 7 m ₂ 14	10 ♀ 51 10 ♀ 46	11 II 46 11 II 41	8935 8920	6Ω55 6Ω34	8 mg 30 8 mg 14	11 △ 52 11 △ 47
7S	9П34	6904	4Ω13	5 m ₂ 58	9 ≏ 41	10 II 35	7905	5Ω13	6 m ₂ 58	10 = 40	11 Д 35	8905	6Ω14	7 m ₂ 59	11 = 47
8S	9П28	5948	3 N 51	5 m/41	9 ≙ 36	10П29	6949	4£352	6 m/42	10≗36	11Д30	7ඉ50	5 N 53	7 m/42	11 △ 37
9S	9П23	5932	3 A 30	5 m/ 24	9 ≏ 31	10П23	6933	4£30	6 m, 25	10≗31	11 Д 24	7934	5 Q 31	7 m, 26	11 ≏ 32
10S	9п17	5গু16	3⋒07	5 mg 08	9 ≙ 25	10П18	6917	4 Ω 08	6 mg 08	10≏26	11 Д 18	7গু18	5 Ω 10	7 m, 09	11 ≏ 27
118	9П11	5900	2 \Omega 45	4 m 50	9₽20	10 П 12	6901	3 N 46	5 m 51	10 2 21	11 Д 13	7902	4Ω48	6 m 53	11 ₾ 22
12S 13S	9П05 8П59	4943 4926	2 N 22 1 N 59	4 mp 33 4 mp 15	9 亞 15	10 II 06 10 II 00	5944 5928	3 № 24 3 № 01	5 mg 34 5 mg 16	10 1 10 1 10	11 II 07 11 II 00	6946 6929	4Ω25 4Ω03	6 mg 35 6 mg 18	11 △ 17
14S	8П52	4909	18239	3 m ₂ 57	9210	9П53	59928 59911	2238	4 m/ 58	10211	10 Д 54	6912	3 N 40	6 mg 00	11 206
15S	8П46	3552	1Ω12	3 m ₂ 39	8₽59	9П47	4953	2Ω14	4 m 40	10200	10 Д 48	5955	3Ω16	5 mg 42	11 201
16S	8П39	3934	0Ω48	3 m/ 20	8 ≗ 53	9П40	4933	1250	4 m 22	9 2 54	10Д48	5938	2052	5 m 24	10≗56
17S	8Д33	3516	0ຄ23	3 m/ 01	8 - 48	9П34	4গু18	1 25	4 m 03	9₽49	10Д35	5920	2 N 28	5 m, 05	10至50
18S	8П26	2958	29\$58	2 m/41	8 ≏ 42	9п27	4900	1 2 0 0	3 m/43	9 ≏ 43	10 Д 28	5902	2003	4 m/45	10≗44
19S	8П19	2539	29\$32	2 m/21	8 ≏ 36	9П20	3541	0£35	3 m, 23	9 亞 38	10П21	45643	1 N 38	4 m, 26	10₾39
20S	8П11	2520	29\$\$06	2 m/01	8 ≏ 31	9П13	3522	0 Q 09	3 m/03	9 ≏ 32	10П14	4524	1 & 12	4 m, 06	10 ₾ 33
21S 22S	8П04 7П57	2©00 1©40	28©39 28©11	1 mp 40 1 mp 18	8 <u>요</u> 25 8 <u>요</u> 19	9П05 8П58	3©03 2©43	29©42 29©15	2 m/42 2 m/21	9 <u>₽</u> 26	10П07 9П59	4©05 3©46	0Ω45 0Ω18	3 m/45 3 m/24	10 <u>₽</u> 27
23S	7П37	19340	279543	0 m ₂ 56	8 <u>₽</u> 12	8П50	29943	28947	1 m ₂ 59	9 2 14	9П52	3926	29950	3 mg 02	10 <u>11</u> 21
24S	7П41	0959	279515	0 mg 34	8₽06	8П42	2902	28918	1 m ₂ 37	9മ08	9П44	3905	29\$22	2 m/40	10 ₾ 09
25S	7П33	0ഇ38	26945	0 mp 11	8₽00	8П34	19541	27549	1 mp 14	9₽01	9Д36	2944	28953	2 m 17	10至03
26S	7II 24	0ഇ16	26915	29 û 47	7 ≏ 53	8П26	1919	27ഇ19	0 m/ 50	8₽55	9п27	2922	28523	1 m/54	9 ჲ 56
27S	7П16	29П54	25©44	29 û 23	7 <u>₽</u> 47	8П17	0ණ57	26548	0 m/26	8 2 48	9П19	2500	27\$52	1 m/30	9 ≙ 49
28S 29S	7П07 6П57	29 Д 31	25©12 24©40	28 A 58	7 <u>₽</u> 40	8II 08	0934	26516	0 mg 01 29 £35	8 <u>0</u> 41	9П10 9П01	1937	27521	1 m/05	9 <u>₽</u> 43
		29 11 08		28.032	7 ≏ 33	71159	0911	25944		8 <u>0</u> 34		19514	26548	0 m/39	
30S 31S	6П48 6П38	28 II 43 28 II 19	24©06 23©31	28 N 05 27 N 38	7 ≏ 26 7 ≏ 19	7II 50 7II 40	29 II 47 29 II 22	25©10 24©36	29 A 09 28 A 42	8 <u>요</u> 27 8 <u>요</u> 20	8Д51 8Д42	0950 0925	26©15 25©40	0 m/13 29 Ω45	9 ₽ 29
32S	6П28	27 II 53	22956	27 Ω 10	7 ⊆ 17	7H30	28 II 56	24900	28 N 13	8 <u>≈</u> 13	8Д32	0923	25905	29 Ω 17	9 □ 14
33S	6П17	27Ⅲ27	22519	26⋒40	7 2 04	7П19	28II30	23 5 23	27Ω44	8205	8П21	29П34	24528	28 A 48	9 ≙ 07
34S	6П07	27П00	215641	26 A 10	6₽56	7П08	28 II 03	22@45	27 A 14	7 ≏ 58	8П10	29П07	23@50	28 A 18	8₽59
35S	5II55	26耳32	215602	25⋒39	6₽48	6Ц57	27П35	22 ഇ 06	26⋒43	7≗50	7П59	28П39	23©11	27 A 47	8₽51
36S	5 II 44	26 II 03	20521	25 \O 06	6 △ 40	6H45	27II 06	21 5 26	26 \Q 10	7 2 42	7II 47	28月10	22531	27 \Q 14	8 <u>0</u> 43
37S 38S	5Д31 5Д19	25 II 33	19 © 39 18 © 56	24Ω33 23Ω58	6 <u>⊕</u> 32	6П33 6П21	26II37 26II06	20ණ44 20ණ00	25 Ω 36 25 Ω 01	7 ≘ 33 7 ≘ 25	7Π35 7Π23	27 II 40 27 II 10	21 5 49 21 5 05	26Ω41 26Ω06	8 <u>₽</u> 35
39S	5H06	24 II 30	18911	23 N 21	6-25	6П07	25 II 34	19915	24 \Omega 25	7 <u>2</u> 23	7П09	26 II 38	20@20	25 N 29	8 <u>0</u> 18
40S	4II 52	23 Д 57	17524	22 & 43	6₽06	5 II 54	25II01	18528	23 N 47	7≗07	6П56	26П04	19533	24£051	8호09
41S	4II37	23 II 23	16935	22 \Omega 04	5 2 57	5П39	24II26	17939	23 208	6258	6Д41	25 II 30	18544	24 \Q 12	7 2 59
42S	4П23	22П48	159645	21 23	5 ≙ 47	5П24	23 Д 51	16949	22 A 26	6₽49	6П26	24 II 54	17953	23 A 30	7≗50
43S	4II 07	22 Д 11	14952	20 \Q 40	5 △ 38	5II 09	23 II 14	15@56	21 \Q 43	6239	6П10	24 П 17	17501	22 \Q 47	7 △ 40
44S	3П50	21 11 32	13957	19Ω55	5 € 28	4II52	22 11 35	15©01	20⋒58	6₽29	5 Д 54	23 Д 38	16905	22 20 02	7 2 30
45S	3 II 33	20 II 52 20 II 11	13©00 12©01	19 N 08 18 N 19	5 <u>0</u> 18	4 II 35	21 II 55 21 II 13	14504	20Ω11 19Ω21	6 <u>교</u> 19	5Д36 5Д18	22 II 58 22 II 16	15908	21 Ω 14 20 Ω 25	7 ♀ 20 7 ♀ 10
46S 47S	3П15 2П56	19П28	12501	183119 $17\Omega27$	5 ♀ 07 4 ♀ 57	4П17 3П58	20 II 30	13©04 12©01	193121 18Ω29	5 <u>2</u> 58	3 П 4 П 59	22 II 16 21 II 32	14©07 13©04	19 N 32	6 <u>₽</u> 59
48S	2Д36	18 Д 42	9953	16£33	4 <u>₽</u> 46	3 Д 38	19П44	10955	17£35	5 2 47	4П39	20 Д 46	11958	18£37	6248
49S	2П15	17П55	8 © 45	15£36	4 ≙ 35	3П16	18 I I57	9547	16 Ω 37	5 ≏ 36	4П18	19П58	10549	17£39	6 ≙ 37
50S	1П53	17 I I06	7934	14£36	4 ≏ 24	2П54	18 I 107	8ള35	15 ຄ36	5 2 25	3П55	19П08	9\$36	16Ω38	6 ≙ 25
51S	1 Д 30	16 II 15	6919	13 2 32	4 <u>₽</u> 12	2Д31	17II 15	7519	14 \O 32	5 ≘ 13	3Д31	18 11 16	8520	15 \O 33	6 △ 14
52S 53S	1П05 0П39	15 II 21 14 II 24	5©01 3©38	12Ω25 11Ω14	4요01 3요49	2 II 06 1 II 39	16 II 21 15 II 24	6 ඉ 00 4 ඉ 37	13 Ω 25 12 Ω 13	5 <u>0</u> 01 4 <u>0</u> 50	3 П 06 2 П 39	17 II 21 16 II 23	7©00 5©36	14Ω25 13Ω12	6 ♀ 02 5 ♀ 50
54S	0Д39	13 Д 25	2938	10200	3 € 49	1Д39	13 II 24 14 II 24	3909	128713 10Ω57	4 <u>2</u> 30	2Д39	15 II 23	3930 4907	11 N 56	5 € 38
55S	29843	12 Д 24	0ഇ41	8£40	3 <u>a</u> 26	0П42	13 Д 21	1937	9ω37	4≘26	1 Д 41	14П19	2534	10 ຄ 34	5 26
56S	29812	11 Д 19	29П05	7Ω16	3 2 14	0H42	12 II 15	0900	8 Q 11	4 <u>□</u> 20	1Д09	13 Д 13	0955	9207	5 2 14
57S	28839	10 I I1	27П24	5Ω46	3 ₾ 03	29837	11 I 107	28П17	6 Ω 40	4≗03	0Д35	12 Д 03	29П11	7ຄ35	5 🕰 03
58S	28804	9П00	25 Д 38	4Ω11 2020	2 € 52	29802	9П54	26П30	5Ω04	3 ₾ 52	29859	10 Д 49	27 Д 22	5 N 57	4 <u>₽</u> 52
59S	27827	7П45	23 Д 47	2030	2 € 42	28824	8II39	24 11 36	3 N 21	3 ₾ 42	29821	9П32	25 Д26	4 N 12	4 △ 42
60S	26848	6П27	21 Д 49	0Ω42	2 △ 33	27844	7П19	22 II 37	1 \O 30	3 ₾ 32	28840	8II11	23 Д25	2 \Q 19	4 <u>0</u> 32
61S 62S	26 8 06 25 8 21	5 II 06 3 II 40	19П46 17П36	28©47 26©44	2 <u>⊕</u> 24 2 <u>⊕</u> 18	27 8 01 26 8 16	5П56 4П29	20 II 31 18 II 19	29©33 27©27	3 <u>₽</u> 24 3 <u>₽</u> 18	27857 27810	6П47 5П18	21 II 17 19 II 02	0 വ 19 28 ഇ 1 1	4 <u>₽</u> 24 4 <u>₽</u> 18
63S	24834	2Д11	15 II 20	24932	2 € 13	25828	2П58	16耳00	25912	3 <u>□</u> 16	26821	3П46	16耳40	25953	4 <u>₽</u> 18
64S	23844	0Д38	12 Д 57	22@11	2 ≏ 12	24837	1П24	13 Д34	22548	3 ₾ 13	25829	2П09	14П11	23@25	4 2 13
450		I		10 - 20	2014		29845	11Д01	20 ~ 12	2015	24833	0П29	11Д35	20ഇ45	4 <u>₽</u> 17
65S	22851	29802	10П28	19539	2 2 14	23842	29043	пппог	20ഇ12	3 2 15	24033	0 щ 2 9	1111133	209943	T==1/
66S	22851 21855 21823	29802 27822 26824	10П28 7П52 6П21	19539 1657 15520	2 <u>a</u> 14 2 <u>a</u> 21 2 <u>a</u> 27	22845 22811	28803 27804	8П22 6П50	17©25 15©45	3 <u>≈</u> 13	23 8 35 23 8 00	28 8 44 27 8 45	8П52 7П18	17©53 16©10	4 <u>0</u> 26 4 <u>0</u> 34

Section 18	4°00'	MC: 44	6m AR 327'59	ne: 2h50	Sid.Tir MC:	5°00'	CMC: 43	2m AR 327'56		Sid.Tir MC:	°00'	CMC: 42	8m AR 27'42		Sid.Tir MC:	
18	3	2	Asc	12	11	3	2	Asc	12	11	3	2	Asc	12	11	Lat
28 11000 100-200 63.555 100-10 130-00	15 ₾ 15	12 mg 44	11 Q 32	125647	15 П 12	14 🕰 15	11 m, 45	10 ຄ32	115548	14 П 12	13 ≏ 15	10 mg 45	9ຄ33	10ഇ48	13 П 12	0S
188		12 mg 30										-				
48 12.112 99.51 75.85 99.50 20.245 99.70 20.245 13.142 10.962 83.55 10.114 10.952 83.55 10.116 11.962 90.95 12.145 10.960 72.145 99.15 12.145 10.960 72.14 89.99 12.142 10.960 72.14 10.95 12.145 10.95 81.12 80.95 12.25 89.93 12.25 89.93 10.93 89.93 10.95 89.93 10.95 89.93 10.95 89.93 10.95 10.93 10.93 89.93 10.93 10.93 10.93 89.93 10.93 10.93 99.93 99.93 10.93 99.93 10.93 10.93 10.93 10.93 10.93 10.93 10.93																
SS 12H4 9921 7,055 9930 12A2 13H4 10923 8,055 10H2 13H4 10H2 1H2	15 ♀ 02 14 ♀ 57															
See 1944							1.5									
188 12136 9.906 7.614 8799 12-42 13136 10-907 8.615 10-904 13-48 14137 11-905 9.617 10-905												-				
198 1725 8915 6,033 8917 6,014 8911 2,023 3,014 9926 7,013 9912 1,323 1,4726 1,9927 2,015 1,9911 1,9912 1,991	14 ₾ 43	11 mg 01										,			12П36	
108 121 10		10 mg 46														
118 118		-														
128 128 127 7947 7947 7948 7949 794		10 mg 14					-					-				
188 1875 7614 4462 7702 1267 1876 1876 5475 5476 1876 1	14 <u>0</u> 24															
185 11155 7614 4442 7902 1267 12156 8704 8704 13408 13157 9918 6448 9706 1555 11143 6640 3455 6705 11451 12147 7959 5427 7464 13403 13151 9918 6428 8706 1658 1143 6640 3455 6707 11451 12147 7959 5427 7464 13403 13151 9926 6425 8704 1658 1183 1183 6640 3455 6707 11451 12147 7959 4478 7708 12467 13143 8627 5428 8701 1381 1381 1981 1182 6604 3405 5704 5708 11451 12147 7925 4410 7907 4410 6751 1246 13131 86210 5414 7952 4479 7935 1881 1845 12130 7907 4410 6751 1246 13131 8705 5414 7932 1881 1881 1882 5705 5708 11451 12147 6703 5410 6711 1245 6751 1244 13125 7952 4479 7935 1282 13101 7944 3482 4474 13125 5708 1344 4704 1241 3425 13118 7935 3421 3425		9 mg 24														
168 11143 6-940 3,055 6-96 14.85 12145 7-925 4,0458 7-928 124.67 13144 8-945 6,040 8-941 188 11129 6-964 3,066 5-948 14.44 12124 6-964 6-951 124.66 13113 8-961 5,014 7-952 13118 8-951 13118 13112 13115 13115 13115 13116 5-944 3,045 5-948 14.44 12124 6-964 6-951 124.66 13113 8-961 5,014 7-953 13118 7-953 14.94 7-953 13118 7-953 14.94 7-953 13118 7-953 14.94 7-953 13118 7-953 14.94 7-953 13118 7-953 14.94 7-953 13118 7-953 14.94 7-953 14.94 14.94 14.95 12.95 12.65 5-953 12.62 13118 8-953 4.024 7-953 13118 7-953 4.024 7-953 13118 7-953 4.024 7-953 13118 7-953 4.024 7-953 13118 7-953 4.024 7-953 13118 7-953 4.024 7-953 13118 7-953 4.024 7-953 3.053 4.024 4.953 4.024 4.953	14≗09	9 m, 06		9518	13 Д 57	13 ₾ 08	8 m, 04	5 N 45	8গু16	12П56	12≗07	7 m 02	4ብ42	7গু14	11П55	14S
178 111116 6-692 30,31 6-697 11.651 12187 7625 40,34 7910 12.652 13118 8627 5.018 8915 1985 111112 5-646 2.241 5-928 11.640 12124 6-649 30,45 6-931 12.644 13113 8-610 5.014 7985 1985 111112 5-646 2.241 5-928 11.640 12124 6-649 30,45 6-931 12.641 13115 5-652 4.049 7935 3.018 11.640 12185 3-648 3.01	14 ₾ 03	8 m, 49	6 Ω 25	9902	13П51	13 ₾ 03	7 mg 46	5 a 22	7959	12 Д 50	12 ⊆ 02	6 m/ 44	4Ω19	6957	11П49	15S
188 11129	13 ₾ 58	8 m 31					-					-				
198		8 m 13							I							
208		7 mg 34 7 mg 35														
Section 11108 Section 1449 1448 1428 12109 6511 2.033 551 1229 31111 7514 3.088 67552 2.025 511013 4529 0.025 4207 111012 11102 5555 5555 5555 5555 5655 566																
228 11101 4694 1422 4977 11422 12102 5952 2426 5930 12423 13103 6955 3331 6934 6945 2485 1045 4698 0426 3943 11410 11147 5912 14.31 4947 12411 12148 6915 24.36 5951 2585 10137 3964 29957 3931 11410 11139 46951 14.02 4955 12405 12140 5955 24.08 5951 5951 10100 3964 28657 2933 10457 11131 4930 04033 4901 11459 12125 5934 14.38 5960 5951 10100 3964 28657 2933 10457 11131 3945 29931 3913 11454 12112 5912 14.09 5952		6 m, 55														
248 10π45 4868 0,263 3m43 11a0 11a0 11m3 4871 12a1 12m4 6ept 5 2,036 5mp25 258 10m37 3m26 29e28 2m57 10m57 11m31 4m30 0,033 4m01 11m52 5m55 2,008 5mp25 258 10m10 3m64 28e57 2m33 10m51 11m31 4m30 0,023 3m38 11m22 5m34 1,438 5m06 288 10m12 2m41 2m562 2m90 10m44 11m13 3m45 2m20 1m43 10m44 1m13 3m45 1m44 4m37 4m41	13 ≏ 25	6 mg 34					-					_				
258 10 11 12 12 13 14 14 15 13 14 15 14 15 14 15 14 14		6 mg 13														
26S 10NIZO 39626 29628 2 m 57 10A57 11M31 4830 0.033 4 m 10 11A59 12NIZ 5584 1.038 5 m 06 27S 10NIZO 35647 2883 10M21 26847 2883 10M21 26847 2883 10M12 2684 2895 10M3 28826 2 m 90 10A44 11M13 3645 29631 3 m 13 11A52 12M15 4649 00.37 4m 4 29S 10H03 2688 2883 29C21 22C22 11A23 11M57 4693 2933 3m26 31S 9144 1629 26640 0m50 10A23 10M15 2683 27652 1m55 11A13 11M17 4693 2933 3m23 31S 9143 10A45 26801 0m50 26840 0m50 11A11 11M17 4693 2693 2933 34S 9123 0m50 26873 2963 10M10 11M16	13 ₾ 12															
278 101120 3604 28657 2 m 33 10 m 51 11 m 22 4608 0.002 3 m 38 11 m 52 12 m 15 5 m 12 1.008 4 m 42 288 10112 2 m 41 2 m 43 2 m 52 2 m 33 10 m 33 10 m 53 10 m 53 2 m 18 10 m 53 2 m 53 2 m 18 10 m 53 2 m 53 3 m 53 3 m 54							-		l							
288 10 10 10 2 244 28 27 289 10 444 11 11 3 3645 29631 3 1 14 3 12 15 6 4626 0,005 3 15 3 3 3 3 3 1 1 1 1 1		4 mg 42														
30S 9H53 1@54 27@20 1\[\text{n}\$17 10\[Delta 30 10\[Delta 55 2\[Delta 55 2\[Delta 55 11\[Delta 55 11\[Delta 55 2\[Delta 55 11\[Delta 55 11\[Del		4 m/18	0ຄ37	45549			3 m 13		3945		10≏44	2 m/09				28S
318 314 312 318 314 312 318	12 ≏ 40	3 m/53	0A05	4926	12П06	11 ₾ 39	2 m/48	28\$59	3922	11 Д 04	10≗37	1 mg 43	27953	2918	10П03	29S
328 9113 1504 26510 0\$\tau\$2 10\$\tau\$0 10\$\tau\$15 2508 27516 1\$\tau\$7 11\$\tau\$17 11\$\tau\$7 3513 28523 29533 29533 30\$\tau\$8 9112 0511 24556 29623 10\$\tau\$01 10\$\tau\$14 1516 26502 0\$\tau\$8 11\$\tau\$10 11\$\tau\$17 2547 275		3 m/26														
338 9\pi 2 0\pi 3 0\pi 3 25\pi 3 29\pi 3 10\pi 0 10\pi 1 1																
348 9\pi\bar{1} 2\pi\bar{6} 2\pi\angle 23 10\pi\bar{6} 10\pi\bar{1} 10\pi\bar{6} 10\pi\bar{6} 2\pi\angle 20 2\pi\bar{6} 1\pi\bar{3} 358 9\pi\bar{1} 2\pi\bar{6} 32\bar{6} 2\pi\bar{6} 310\pi\bar{6} 32\pi\bar{6}	-	2 m/ 03														
368	12 ₾ 03	1 m/ 33							1516							
378 8H37 28H45 2254 27,045 9£36 9H39 29H49 24501 28,051 10£38 10H41 0554 25508 29,055 398 8H11 27H42 21526 26,034 9£19 9H13 28H46 22522 27,039 10£20 10H15 29H15 23539 28,045 408 7H57 27H09 20539 25,056 9£10 9H00 28H13 21545 27,001 10£11 10H02 29H18 22552 28,007 418 7H43 26H34 19550 25,016 9£01 8H45 27H39 20556 26,021 10£02 9H47 28H44 22503 27,027 428 7H12 25H21 18506 23,051 8£42 8H14 26H25 19512 24,057 9£43 9H16 27H30 20519 26,044 438 7H12 25H21 18506 23,051 8£42 8H14 26H25 19512 24,057 9£43 9H16 27H30 20519 26,040 448 6H56 24H42 17510 23,006 8£32 7H58 25H46 18516 24,011 9£33 9H00 26H51 19523 25,046 468 6H20 23H19 15512 21,028 8£11 7H22 24H23 15513 21,040 9£01 8H04 25H27 17524 23,038 488 5H40 21H49 13502 19,040 7£49 6H42 22H23 16517 22,033 9£12 22,045 488 5H40 21H49 13502 19,040 7£49 6H42 22H03 15533 21,040 9£01 8H04 24H43 16519 22,045 498 5H19 21H01 11522 18,042 7£38 6H20 22H04 12556 19,045 8£38 7H22 23H07 14501 20,049 498 5H19 21H01 15522 16,035 7£14 5H33 20H19 10525 17,037 8£15 6H34 21H22 11528 18,040 17,033 15533 14,040 12,044 15,040 17,034 14,055 15,026 17,034 15,040 17,034 15,040 17,034 15,040 17,034 15,040 17,034 15,040 17,034 15,040 17,034 15,040 17,034 15,040 17,04	11 ₾ 56	1 mg 02	26930	1953	11Д05	10≗54		25ഇ23	0ഇ48	10 Д 03	9മ53	28£51	24ഇ17	29П43	9п01	35S
388 8124 28114 22511 27010 928 9127 29118 23517 28016 1029 10129 0523 24525 29021 398 8111 27142 21526 26634 9219 9113 28146 22532 27039 1020 10115 29151 23539 28045 24085 71457 27109 20539 25056 9210 9100 28113 21545 27011 10211 10102 29118 2252 28007 418 7143 26134 19550 25016 9201 8145 27139 20556 26021 10202 9147 28144 22503 27027 428 7128 25158 18559 24035 8251 8130 27103 20505 25040 9253 9132 28108 21512 26046 4485 6156 24142 17510 23066 8232 7158 25146 18516 24211 9233 9100 26151 19523 25016 4485 6138 24102 16513 22018 8221 7140 25106 17518 2323 923 8142 25117 17524 23038 478 6110 22135 14508 20036 8200 7102 23139 15513 21040 9201 8104 24143 16519 22045 488 5140 21149 13502 19040 7249 6142 22152 14507 20044 8250 7144 23156 15512 21048 8410 21149 13502 18040 7220 2104 12556 19045 8238 7122 23107 14501 20045 538 3140 17123 6636 14013 6250 4140 18124 7537 14501 20045 33140 17123 6636 14013 6650 4140 18124 7537 7541 41518 3331 11022 12056 8030 21056 13025 1		0 m/30														
398						l		1	l							
408																
41S																
438 7π12 25π21 18\$\overline{0}6 23\$\overline{0}5 23\$\overline{0}6 23\$\overline{0}6 23\$\overline{0}6 23\$\overline{0}6 24\$\overline{0}6 24\$\over		27 \Omega 27														
44S 6 π 56 24π 42 17 50 23 0.06 8 ± 32 7 π 58 25π 46 18 ± 16 24 π 11 9 ± 33 9 π 00 26 π 51 19 ± 23 25 π 16 45S 6 π 38 24 π 02 16 ± 13 22 π 18 8 ± 21 7 π 40 25 π 06 17 ± 18 23 π 23 9 ± 23 8 π 42 26 π 10 18 ± 25 24 π 28 46S 6 π 20 23 π 19 15 ± 12 21 π 28 8 ± 11 7 π 22 24 π 23 16 ± 17 22 π 33 9 ± 12 8 π 24 25 π 27 17 ± 24 23 π 38 47S 6 π 101 22 π 35 14 ± 08 20 π 36 8 ± 00 7 π 102 23 π 39 15 ± 01 8 π 24 25 π 27 17 ± 24 23 π 38 48S 5 π 40 21 π 49 13 ± 02 19 π 40 7 ± 49 6 π 42 22 π 15 14 ± 07 20 π 44 8 ± 50 7 π 44 23 π 56 15 ± 12 21 π 49 49S 5 π 19 21 π 10 11 ± 52 18 π 42 7 ± 38 6 π	1	26 € 46							l							
45S 6 m 38 24 m 02 16 m 13 22 m 18 8 m 21 7 m 40 25 m 6 17 m 18 23 m 23 9 m 23 8 m 42 26 m 10 18 m 25 24 m 28 46S 6 m 20 23 m 19 15 m 12 21 m 28 8 m 11 7 m 22 24 m 23 16 m 17 22 m 33 9 m 12 8 m 24 25 m 27 17 m 24 23 m 38 47S 6 m 01 22 m 35 14 m 80 20 m 36 8 m 00 7 m 20 23 m 39 15 m 13 21 m 40 9 m 01 8 m 04 24 m 43 16 m 19 22 m 45 48S 5 m 19 21 m 01 13 m 20 19 m 40 7 m 49 6 m 42 22 m 50 14 m 30 7 m 14 23 m 50 7 m 14 23 m 50 7 m 14 23 m 50 7 m 14 24 m 30 10 m 44 8 m 25 7 m 14 24 m 30 10 m 44 24 m 33 10 m 30 10 m 44 24 m 30 20 m 14 23 m 23 24 m 44 24 m 43 16 m 19 24 m 44																
46S 6π20 23π19 15\$12 21Ω28 8\$\pmathbb{\pmathbb{\pmathbb{\pmathbb{\pmathbb{\pmathbb{\pmathbb{\pmathbb{\pmathbb{\pmathbb{\pmathbb{\pmathb{\pmathb{\pmathbb{\pmathb{\pmathb{\pmathbb{\pma																
47S 6Π01 22π35 14\$08 20π36 8±00 7π02 23π39 15\$13 21π40 9±01 8π04 24π43 16\$19 22π45 48S 5π40 21π49 13\$02 19π40 7±49 6π42 22π52 14\$07 20π44 8±50 7π44 23π56 15\$212 21π49 49S 5π19 21π01 11\$52 18π42 7±38 6π20 22π04 12\$56 19π45 8±38 7π22 23π07 14\$01 20π45 50S 4π56 20π10 10\$39 17π40 7±26 5π57 21π13 11\$±42 18π43 8±27 6π59 22π16 12\$±47 19π47 51S 4π32 19π17 9\$22 16π35 7±14 5π33 20π19 10\$±25 17,037 8±15 6π59 22π16 12\$±47 19,047 51S 4π32 19π17 9\$±22 16π35 7±14 5π33 20π19 19π23 9\$±03 16π27<						l										
49S 5 π 19 21 π 01 11 π 52 18 π 42 7 π 38 6 π 20 22 π 04 12 π 56 19 π 45 8 π 38 7 π 22 23 π 07 14 π 01 20 π 49 50S 4 π 56 20 π 10 10 π 39 17 π 40 7 π 26 5 π 57 21 π 13 11 π 42 18 π 43 8 π 27 6 π 59 22 π 16 12 π 47 19 π 47 51S 4 π 32 19 π 17 9 π 22 16 π 35 7 π 14 5 π 33 20 π 19 10 π 25 17 π 37 8 π 15 6 π 34 21 π 22 11 π 22 18 π 40 52S 4 π 07 18 π 22 8 π 01 15 π 26 7 π 02 5 π 07 19 π 23 9 π 03 16 π 27 8 π 03 6 π 08 20 π 25 10 π 06 17 π 30 53S 3 π 10 17 π 23 6 π 36 14 π 13 6 π 50 4 π 40 18 π 24 7 π 37 15 π 13 7 π 15 5 π 41 19 π 25 8 π 39 16 π 15 54S 3 π 11 16 π 22 5 π 60 12 π 55 </th <th>10 ₾ 02</th> <th>22 \Omega 45</th> <th></th> <th>24 II 43</th> <th>8II04</th> <th></th> <th>21 N 40</th> <th>15©13</th> <th></th> <th></th> <th></th> <th>20⋒36</th> <th></th> <th></th> <th></th> <th>47S</th>	10 ₾ 02	22 \Omega 45		24 II 43	8 I I04		21 N 40	15©13				20⋒36				47S
508 4 m 56 20 m 10 10 s 39 17 m 40 7 m 26 5 m 57 21 m 13 11 s 42 18 m 43 8 m 27 6 m 59 22 m 16 12 s 47 19 m 47 5 m 33 20 m 19 10 s 25 17 m 37 8 m 15 6 m 34 21 m 22 11 s 28 18 m 40 5 m 33 20 m 19 10 s 25 17 m 37 8 m 15 6 m 34 21 m 22 11 s 28 18 m 40 5 m 34 1 m 32 8 m 30 6 m 34 21 m 22 11 s 28 18 m 40 5 m 34 1 m 34 2 m 34 3 m 34 17 m 23 6 s 36 1 m 40 1 m 40 1 m 24 7 s 37 1 s m 13 7 m 51 5 m 41 1 m 25 8 s 39 1 6 m 15 5 m 41 1 m 25 8 s 39 1 6 m 15 5 m 41 1 m 22 8 s 39 1 m 34 1 m 10 m 25 5 m 41 1 m 34 1 m 34 1 m 34 1 m 33 1 m 34 2 m 34 1 m 34 2 m 34 1 m 34 2 m 34 3 m 34 <t< th=""><th></th><th>21 \(\Omega 49 \)</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>		21 \(\Omega 49 \)														
51S 4π32 19π17 9©22 16Ω35 7⊕14 5π33 20π19 10©25 17Ω37 8⊕15 6π34 21π22 11©28 18Ω40 52S 4π07 18π22 8©01 15Ω26 7⊕02 5π07 19π23 9©03 16Ω27 8⊕03 6π08 20π25 10©06 17Ω30 53S 3π40 17π23 6©36 14Ω13 6⊕50 4π40 18π24 7©37 15Ω13 7⊕51 5π41 19π25 8©39 16Ω15 54S 3π11 16π22 5©06 12Ω55 6⊕38 4π11 17π22 6©06 13Ω55 7⊕39 5π12 18π23 7©07 14Ω55 55S 2π41 15π18 3©31 11Ω32 6⊕26 3π40 16π17 4©30 12Ω31 7⊕26 4π40 17π17 5©29 13Ω31 56S 2π08 14π10 1©51 10Ω04 6⊕14 3π08 15π08 2©49 11Ω02 7⊕14 4π07																
52S 4π07 18π22 8ε01 15Ω26 7ε02 5π07 19π23 9ε03 16Ω27 8ε03 6π08 20π25 10ε06 17Ω30 53S 3π40 17π23 6ε36 14Ω13 6ε50 4π40 18π24 7ε37 15Ω13 7ε51 5π41 19π25 8ε39 16Ω15 54S 3π11 16π22 5ε06 12Ω55 6ε38 4π11 17π22 6ε06 13Ω55 7ε39 5π12 18π23 7ε07 14Ω55 55S 2π41 15π18 3ε31 11Ω32 6ε26 3π40 16π17 4ε30 12Ω31 7ε26 4π40 17π17 5ε29 13Ω31 56S 2π08 14π10 1ε51 10Ω04 6ε14 3π08 15π08 2ε49 11Ω02 7ε14 4π07 16π07 3ε47 12Ω00 57S 1π34 12π59 0ε06 8Ω30 6ε03 2π33 13π56 1ε02 9Ω26 7ε03 3π32 <th></th> <th>19 0 47</th> <th></th>		19 0 47														
538 3																
558 2 π 41 15 π 18 3 ∞ 31 11 Ω 32 6 ω 26 3 π 40 16 π 17 4 ∞ 30 12 Ω 31 7 ω 26 4 π 40 17 π 17 5 ∞ 29 13 Ω 31 568 2 π 08 14 π 10 1 ∞ 51 10 Ω 04 6 ω 14 3 π 08 15 π 08 2 ∞ 49 11 Ω 02 7 ω 14 4 π 07 16 π 07 3 ∞ 47 12 Ω 00 578 1 π 34 1 2 π 59 0 ∞ 06 8 Ω 30 6 ω 03 2 π 33 13 π 56 1 ∞ 02 9 Ω 26 7 ω 03 3 π 32 14 π 54 1 ∞ 58 10 Ω 23 588 0 π 57 11 π 45 28 π 15 6 ω 50 5 ω 52 1 π 55 12 π 41 29 π 08 7 ω 45 6 ω 51 2 π 54 13 π 37 0 ∞ 03 8 ω 40 598 0 π 18 10 π 26 26 π 17 5 ω 03 5 ω 41 1 π 16 11 π 21 27 π 09 5 ω 56 6 ω 41 2 π 13 1 2 π 16 28 π 02 6 ω 49 608 29 ⊗ 37 9 π 04 2 μ 13 3 Ω 09		16Ω15														
56S 2 π 08 14π 10 1 ∞51 10 ω 04 6 ω 14 3 π 08 15 π 08 2 ∞ 49 11 ω 02 7 ω 14 4 π 07 16 π 07 3 ∞ 47 12 ω 00 57S 1 π 34 1 2 π 59 0 ∞ 06 8 ω 30 6 ω 03 2 π 33 13 π 56 1 ∞ 02 9 ω 26 7 ω 03 3 π 32 14 π 54 1 ∞ 58 10 ω 23 58S 0 π 57 11 π 45 28 π 15 6 ω 50 5 ω 52 1 π 55 1 2 π 41 29 π 08 7 ω 45 6 ω 51 2 π 54 13 π 37 0 ∞ 03 8 ω 40 59S 0 π 18 10 π 26 26 π 17 5 ω 03 5 ω 41 1 π 16 11 π 21 27 π 09 5 ω 56 6 ω 41 2 π 13 12 π 16 28 π 02 6 ω 49 60S 29 ⊗ 37 9 π 04 24 π 13 3 ω 09 5 ω 32 0 π 33 9 π 57 25 π 03 3 ω 59 6 ω 31 1 π 30 10 π 51 25 π 53 4 ω 50 61S 28 ⊗ 52 7 π 38 22 π 03 1 ω 06 <	8₽39	14 <i>û</i> 55	7907	18П23	5П12	7 ≏ 39	13 Q 55	6906	17П22	4П11	6₽38	12£055	5906	16П22	3П11	54S
578 1 π 34 1 2 π 59 0 ∞ 06 8 ω 30 6 ω 03 2 π 33 1 3 π 56 1 ∞ 02 9 ω 26 7 ω 03 3 π 32 1 4 π 54 1 ∞ 58 10 ω 23 588 0 π 57 1 1 π 45 28 π 15 6 ω 50 5 ω 52 1 π 55 1 2 π 41 29 π 08 7 ω 45 6 ω 51 2 π 54 1 3 π 37 0 ∞ 03 8 ω 40 598 0 π 18 10 π 26 26 π 17 5 ω 03 5 ω 41 1 π 16 11 π 21 27 π 09 5 ω 56 6 ω 41 2 π 13 1 2 π 16 28 π 02 6 ω 49 608 29 ⊗ 37 9 π 04 24 π 13 3 ω 09 5 ω 32 0 π 33 9 π 57 25 π 03 3 ω 59 6 ω 31 1 π 30 10 π 51 25 π 53 4 ω 50 618 28 ⊗ 52 7 π 38 22 π 03 1 ω 06 5 ω 24 29 ⊗ 48 8 π 29 22 π 50 1 ω 54 6 ω 23 0 π 44 9 π 21 23 π 37 2 ω 42 628 28 ⊗ 05 6 π 08 19 π 45 28 ω 55	8₽26	13 Q 31														
58S 0 Π 57 11 Π 45 28 Π 15 6 Ω 50 5 ⊆ 52 1 Π 55 1 2 Π 41 29 Π 08 7 Ω 45 6 ⊆ 51 2 Π 54 1 3 Π 37 0 © 03 8 Ω 40 59S 0 Π 18 10 Π 26 26 Π 17 5 Ω 03 5 ⊆ 41 1 Π 16 11 Π 21 27 Π 09 5 Ω 56 6 ⊆ 41 2 Π 13 1 2 Π 16 28 Π 02 6 Ω 49 60S 29 ⋈ 37 9 Π 04 24 Π 13 3 Ω 09 5 ⊆ 32 0 Π 33 9 Π 57 25 Π 03 3 Ω 59 6 ⊆ 31 1 Π 30 10 Π 51 25 Π 53 4 Ω 50 61S 28 ⋈ 52 7 Π 38 22 Π 03 1 Ω 06 5 ⊆ 24 29 ⋈ 48 8 Π 29 22 Π 50 1 Ω 54 6 ⊆ 23 0 Π 44 9 Π 21 23 Π 37 2 Ω 42 62S 28 ⋈ 05 6 Π 08 19 Π 45 28 Ξ 55 5 ⊆ 18 29 ⋈ 00 6 Π 57 20 Π 30 29 ѿ 40 6 座 17 29 ⋈ 54 7 Π 47 21 Π 14 0 Ω 25 63S 27 ⋈ 15 4 Π 33 17 Π 21 26 Ξ 34																
59S 0 π 18 10 π 26 26 π 17 5 ω 03 5 ω 41 1 π 16 11 π 21 27 π 09 5 ω 56 6 ω 41 2 π 13 12 π 16 28 π 02 6 ω 49 60S 29 ⋈ 37 9 π 04 24 π 13 3 ω 09 5 ω 32 0 π 33 9 π 57 25 π 03 3 ω 59 6 ω 31 1 π 30 10 π 51 25 π 53 4 ω 50 61S 28 ⋈ 52 7 π 38 22 π 03 1 ω 06 5 ω 24 29 ⋈ 48 8 π 29 22 π 50 1 ω 54 6 ω 23 0 π 44 9 π 21 23 π 37 2 ω 42 62S 28 ⋈ 05 6 π 08 19 π 45 28 ⋈ 55 5 ω 18 29 ⋈ 00 6 π 57 20 π 30 29 ⋈ 40 6 ω 17 29 ⋈ 54 7 π 47 21 π 14 0 ω 25 63S 27 ⋈ 15 4 π 33 17 π 21 26 ⋈ 34 5 ω 14 28 ⋈ 08 5 π 21 18 π 02 27 ⋈ 15 6 ω 14 29 ⋈ 02 6 π 09 18 π 43 27 ⋈ 57 64S 26 ⋈ 1 21 π 19 24 ω 02 5 ω 14						l			l			l .				
61S 28 8 52 7 π 38 22 π 03 1 Ω 06 5 ± 24 29 8 48 8 π 29 22 π 50 1 Ω 54 6 ± 23 0 π 44 9 π 21 23 π 37 2 Ω 42 62S 28 8 05 6 π 08 19 π 45 28 ± 55 5 ± 18 29 8 00 6 π 57 20 π 30 29 ± 40 6 ± 17 29 8 54 7 π 47 21 π 14 0 Ω 25 63S 27 8 15 4 π 33 17 π 21 26 ± 34 5 ± 14 28 8 08 5 π 21 18 π 02 27 ± 15 6 ± 14 29 8 02 6 π 09 18 π 43 27 ± 57 64S 26 8 21 2 π 55 14 π 49 24 ± 02 5 ± 14 27 8 14 3 π 40 15 π 26 24 ± 39 6 ± 15 28 ± 06 4 π 26 16 π 05 25 ± 17 65S 25 ± 24 1 π 12 12 π 09 21 ± 18 5 ± 18 26 ± 15 1 π 56 12 π 44 21 ± 51 6 ± 20 27 ± 06 2 π 39 13 π 18 22 ± 24		6Ω49														
61S 28 8 52 7 π 38 22 π 03 1 α 06 5 ± 24 29 8 48 8 π 29 22 π 50 1 α 54 6 ± 23 0 π 44 9 π 21 23 π 37 2 α 42 62S 28 8 05 6 π 08 19 π 45 28 ± 55 5 ± 18 29 8 00 6 π 57 20 π 30 29 ± 40 6 ± 17 29 8 54 7 π 47 21 π 14 0 α 25 63S 27 8 15 4 π 33 17 π 21 26 ± 34 5 ± 14 28 8 08 5 π 21 18 π 02 27 ± 15 6 ± 14 29 8 02 6 π 09 18 π 43 27 ± 57 64S 26 8 21 2 π 55 14 π 49 24 ± 02 5 ± 14 27 8 14 3 π 40 15 π 26 24 ± 39 6 ± 15 28 ± 06 4 π 26 16 π 05 25 ± 17 65S 25 ± 24 1 π 12 12 π 09 21 ± 18 5 ± 18 26 ± 15 1 π 56 12 π 44 21 ± 51 6 ± 20 27 ± 06 2 π 39 13 π 18 22 ± 24	7 ≙ 31	4£050	25 Д 53	10Д51	1Д30	6₽31	3 a 59	25 Д 03	9П57	0Д33	5 ≙ 32	3⋒09	24П13	9п04	29837	60S
63S 27815 4π33 17π21 26s34 5 ± 14 28808 5π21 18π02 27s15 6± 14 29802 6π09 18π43 27s57 64S 26821 2π55 14π49 24s02 5±14 27814 3π40 15π26 24s39 6±15 28806 4π26 16π05 25s17 65S 25824 1π12 12π09 21s18 5±18 26815 1π56 12π44 21s51 6±20 27806 2π39 13π18 22s24	7 ≏ 23	2 ₪ 42	23 Д 37	9П21	0П44	6₽23	1 Ω 54	22 Д 50	8П29	29848	5 2 24	1Ω06	22 II 03		28852	61S
64S 26821 2π55 14π49 24s02 5 ± 14 27814 3π40 15π26 24s39 6 ± 15 28806 4π26 16π05 25s17 65S 25824 1π12 12π09 21s18 5 ± 18 26815 1π56 12π44 21s51 6 ± 20 27806 2π39 13π18 22s24		0 Ω 25														
658 25824 1 1 1 1 2 1 2 1 1 0 9 2 1 1 1 8 5 1 1 8 2 6 8 1 5 1 1 1 5 6 1 2 1 4 4 2 1 1 5 5 1 6 1 2 1 3 9 1 3 1 1 8 2 2 1 5 2 4	7 <u>₽</u> 14															
	7 <u>₽</u> 13															
		19917						1				l .				
рс 23849 28825 7п46 16©35 5±38 24837 29805 8п15 17©00 6±42 25826 29845 8п43 17©24		17524														

	Sid.Tir MC:		0m AR 327'51	MC: 45	°00'	Sid.Tir MC:		4m AR 327'32	MC: 46	5°00'	Sid.Tir MC:	ne: 3h08	8m AR 327'03	MC: 47	'°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	16П12	13947	12£32	13 mg 44	16 2 15	17 Д 12	14947	13 a 32	14 mp 44	17 ≏ 15	18П11	159647	14£32	15 m, 44	18 ≏ 14
1S	16耳07	13533	12 <i>Q</i> 13	13 mg 30	16 ≏ 11	17 I 107	14933	13 Q 13	14 m/30	17≗10	18耳07	15534	14Ω14	15 mg 30	18 ≏ 10
2S	16П02	13520	11Ω55	13 mg 16	16 2 06	17П02	14520	12 0 5 5	14 m 16	17 2 06	18 п 02	15@20	13 N 56	15 m, 16	18 ₾ 06
3S 4S	15 II 57 15 II 52	13©06 12©52	11Ω36 11Ω17	13 mp 01 12 mp 47	16 ♀ 02 15 ♀ 57	16 II 57 16 II 52	14©06 13©52	12 N 36 12 N 18	14 mp 02 13 mp 48	17 ♀ 02 16 ♀ 57	17П57 17П52	15©07 14©53	13 Ω 37 13 Ω 19	15 mg 02 14 mg 48	18 ♀ 01 17 ♀ 57
5S 6S	15 Д 47 15 Д 42	12@38 12@23	10Ω58 10Ω38	12 mp 32 12 mp 17	15 ≏ 53 15 ≏ 48	16 II 47 16 II 42	13©38 13©24	11Ω59 11Ω39	13 m ₂ 33 13 m ₂ 18	16 ♀ 53	17П47 17П42	14©39 14©25	13Ω00 12Ω41	14 mp 34 14 mp 20	17 ♀ 53
7S	15 II 42 15 II 37	12509	10 Ω 18	12 mg 17	15 2 43	16 II 37	13924	11 Ω 20	13 mg 03	16≗44	17 II 42 17 II 37	14923	120141 12022	14 m/ 20	17≗48
8S	15 Д 32	11954	9⋒58	11 mg 47	15 △ 39	16 Д 32	12955	11Ω00	12 m/48	16 🕰 39	17 Д 32	13557	12 \O 02	13 m 50	17 ≙ 39
9S	15П26	11539	9⋒38	11 m ₂ 31	15 △ 34	16П27	12940	10 Q 40	12 m/33	16≏34	17Д27	135642	11 Q 43	13 m/35	17 ≏ 34
10S	15 Д 21	11524	9Ω17	11 mp 15	15 ≏ 29	16П21	12©25	10Ω20	12 m, 17	16≏29	17П22	13527	11 Q 22	13 m, 19	17≗30
11S	15 II 15	11508	8£56	10 mg 59	15 2 4	16耳16	12510	9⋒59	12 mg 01	16≏25	17耳16	13512	11 № 02	13 mg 03	17 ≏ 25
12S	15 I I09	10953	8£35	10 mg 43	15 △ 19	161110	11955	9ຄ38	11 m 45	16 ₾ 20	17Д11	12557	10Ω41	12 m/47	17 € 20
13S 14S	15П04 14П58	10©37 10©21	8 N 13 7 N 5 1	10 mg 26 10 mg 09	15 ⊕ 14 15 ⊕ 09	16 II 04 15 II 58	11539	9 N 16 8 N 54	11 m, 28 11 m, 12	16 2 15	17II 05 16II 59	12 9 42	10 A 20 9 A 58	12 mg 31 12 mg 14	17 ♀ 15 17 ♀ 10
15S 16S	14П52 14П45	10ණ04 9ණ47	7 N 28 7 N 05	9 m 52 9 m 34	15 ♀ 04 14 ♀ 59	15 II 52 15 II 46	11©07 10©50	8 ຄ ຄ 3 2 8 ຄ ຄ 9 9	10 m ₂ 54 10 m ₂ 37	16 2 05	16 II 53 16 II 47	12©10 11©53	9Ω36 9Ω14	11 m ₂ 57 11 m ₂ 40	17 ♀ 05 17 ♀ 00
17S	14 II 43 14 II 39	9930	6Ω42	9 mg 16	14 <u>25</u> 54	15 II 40 15 II 40	10930	7Ω46	10 mg 19	15 € 54	16Д47	11933	8 N 5 1	11 m/ 40	16≗55
18S	14Д33	9513	6Ω18	8 m/ 57	14248	15 II 34	10516	7 N 22	10 mg 00	15 △ 49	16Д34	115519	8 N 27	11 mg 04	16 ⊆ 50
19S	14П26	8গু55	5 N 53	8 m/ 38	14≗43	15П27	9ഇ58	6 Ω 58	9 m/42	15 ≙ 43	16П28	11502	8 Q 03	10 m/46	16≏44
20S	14П19	8937	5 Ω 28	8 mp 19	14≗37	15П20	9540	6 Ω 33	9 m, 22	15≗38	16П21	10544	7 . 039	10 m/26	16 ≏ 39
21S	14 I I12	8গু18	5⋒03	7 m, 59	14≗31	15 II 13	9922	6Ω08	9 mg 03	15 🖴 32	16耳14	10ഇ26	7Ω14	10 mg 07	16≏33
22S	14II 05	7959	4Ω36	7 m 38	14 26	15 11 06	9903	5 Ω 42	8 m, 42	15 ₾ 27	16 11 07	10507	6Ω48	9 m/ 47	16 27
23S 24S	13 Д 57 13 Д 50	7 9 39	4Ω09 3Ω42	7 mp 17 6 mp 56	14요20 14요14	14 II 59 14 II 51	8943 8924	5Ω15 4Ω48	8 mg 22 8 mg 00	15 <u>⊕</u> 21	16 II 00 15 II 53	9 9 48 9 9 28	6Ω21 5Ω54	9 m, 26 9 m, 05	16 <u>₽</u> 22
25S 26S	13 П 42 13 П 34	6959 6938	3Ω13 2Ω44	6 mp 33 6 mp 11	14요07 14요01	14 II 43 14 II 35	8©03 7©42	4Ω20 3Ω51	7 mg 38 7 mg 16	15 <u>a</u> 09	15 Д 45 15 Д 37	9©08 8©47	5Ω26 4Ω58	8 m/43 8 m/21	16 2 10
20S	13 II 34 13 II 25	6936	28144 2Ω14	5 mp 47	13 <u>₽</u> 55	14 II 33 14 II 27	79942 79921	3 N 21	6 mg 52	14 <u>0</u> 56	15 II 37 15 II 29	8926	48138 4Ω28	7 m ₂ 58	15 <u>2</u> 57
28S	13 II 17	5954	1 Ω 43	5 m/ 23	13 ₾ 48	14 П 18	6959	2250	6 m/ 28	14 <u>0</u> 49	15 Д 20	8504	3 N 58	7 m/34	15 € 50
29S	13 耳 08	5ള31	1 Q 12	4 m/ 58	13 ≏ 41	14 I I10	6936	2 a 19	6 m, 03	14≗43	15П11	79542	3 № 26	7 m, 09	15 ≏ 44
30S	12П59	5908	0 0 39	4 m/32	13 ≏ 34	14П00	6913	1 Ω 46	5 m, 38	14≗36	15 Д 02	7গু18	2£054	6 m/ 44	15≗37
31S	12П49	4943	0Ω05	4 m/05	13 ≏ 27	13 Д 51	5949	1 ₪ 12	5 m, 11	14≗29	14耳53	6954	2⋒21	6 m, 17	15≗30
32S	12 Д 39	4918	29530	3 m/ 37	13 ₾ 20	13 Д41	5924	0 A 38	4 m 43	14 ₾ 21	14 11 43	6929	1 2 46	5 m 50	15 ₾ 23
33S 34S	12 Д 29 12 Д 18	3 3 3 5 2 6	28©54 28©16	3 m ₂ 09 2 m ₂ 39	13 <u>⊕</u> 13	13 II 31 13 II 20	4958 4931	0 A 02 29 ഇ 24	4 m, 15 3 m, 45	14 <u>0</u> 14	14 II 33 14 II 22	6904 5937	1	5 m, 22 4 m, 52	15 ♀ 15
35S 36S	12П07 11П55	2 9 58	27©38 26©57	2 mp 08 1 mp 36	12 ≏ 57 12 ≏ 49	13 II 09 12 II 58	4 ඉ 04 3 ඉ 35	28546 28506	3 m/14 2 m/42	13 <u>a</u> 58	14II11 14II00	5910 4941	29©55 29©15	4 m/21 3 m/50	15 ♀ 00 14 ♀ 52
37S	11 Д 33	2500	26937	1 m 02	12 ⊆ 49	12 II 36 12 II 46	3906	27924	2 mg 09	13 € 42	13 II 48	49941	28933	3 mg 16	14 <u>2</u> 32
38S	11Д31	1929	1	, ,	12 ⊆ 32			26941		13 ₾ 33		l	27950	2 m/42	14≗35
39S	11 I I18	0ഇ57	245647	29£51	12 ≏ 23	12 Д20	2903	25\$56	0 m, 58	13 ₾ 25	13 Д 22	3509	27905	2 m/06	14≏26
40S	11Д04	0ഇ24	24900	29Ω13	12 ≏ 14	12П06	1930	25ഇ09	0 m, 20	13 ₾ 16	13 Д 09	2536	26ഇ18	1 m/28	14≗17
41S	10П49	29П49	23ഇ11	28⋒34	12≗05	11 Д 52	0ഇ55	24©20	29⋒41	13 🖴 06	12 Д 54	2902	25929	0 m/48	14≏08
42S	10 II 34	29П13	22520	27 A 52	11 2 55	11 Д37	0519	23529	28 A 59	12 ₾ 57	12 Д 39	19525	24938	0 m 07	13 ₾ 58
43S 44S	10 II 18 10 II 02	28 II 35 27 II 56	21©27 20©31	27 N 08 26 N 23	11 ⊕ 45 11 ⊕ 35	11 II 21 11 II 04	29 II 41 29 II 02	22©35 21©39	28 A 15 27 A 29	12 <u>0</u> 47	12 II 23 12 II 06	0948 0908	23©44 22©48	29 \Omega 23 28 \Omega 37	13 <u>₽</u> 48 13 <u>₽</u> 38
45S 46S	9П44 9П26	27 II 15 26 II 32	19©32 18©31	25Ω34 24Ω44	11 ≗ 25 11 ≗ 14	10 II 46 10 II 28	28 II 21 27 II 38	20©40 19©39	26Ω41 25Ω50	12 ♀ 26 12 ♀ 15	11 II 49 11 II 30	29 II 27 28 II 44	215649 205648	27 Ω 49 26 Ω 58	13 <u>2</u> 27
47S	9П06	25 II 47	17926	23 \$\alpha 50	11 △ 03	10 II 08	26 II 53	18934	24 N 57	12 - 13	11 11 11	27 Д 59	19943	26Ω04	13 2 05
48S	8П45	25 II 00	16518	22 N 54	10≗52	9П47	26II05	17ഇ26	24 200	11 ≏ 53	10П50	27П11	18534	25⋒07	12 ≏ 54
49S	8П23	24II11	15©07	21 Ω 54	10≗40	9П25	25 II 16	16914	23 2000	11≗41	10П28	26П21	17922	24 A 07	12 ≏ 42
50S	8 I 100	23 П 19	13©52	20£51	10≏28	9П02	24 II 24	14959	21 Q 57	11 ≏ 29	10П04	25 П29	16ഇ06	23 വ 03	12≗30
51S	7II 36	22 Д 25	12533	19 0 44	10 2 16	8Д37	23 Д 29	13539	20 \Q 49	11 🖴 17	9Д39	24 Д 33	14946	21 255	12 🕰 17
52S 53S	7П09 6П42	21 II 28 20 II 27	11©10 9©42	18Ω33 17Ω18	10 ♀ 04 9 ♀ 51	8Π11 7π43	22 II 31 21 II 30	12©15 10©46	19Ω37 18Ω21	11 <u>a</u> 04 10 <u>a</u> 52	9П12 8П44	23 II 35 22 II 33	13©21 11©51	20 A 42 19 A 25	12 ♀ 05 11 ♀ 52
54S	6П42 6П12	19П24	99942 8909	15 N 57	9 <u>22</u> 31	7 II 43 7 II 13	20 II 26	9911	16259	10±32 10±39	8 II 14	22 II 33 21 II 28	10931	198123 18 N 03	11 <u>2</u> 32
55S	5 П 40	18 п 17	6930	14 \Omega 31	9 - 26	6П41	19П18	7932	15Ω32	10-26	7П41	20 Д20	8934	16£35	11 226
56S	5Π40 5Π07	17Д07	4936	12059	92226	6П06	19 Д 18	7932 59346	13 N 59	10±26	7 Д 41	19 Д 07	6934 6947	15 £ 00	11 <u>22</u> 20
57S	4 I 31	15 II 52	2556	11 & 21	9 2 02	5 II 30	16 I I51	3954	12 \Omega 20	10201	6П29	17Д51	4954	13 2 19	11 🖴 01
58S	3 Д 52	14П34	0ഇ59	9ຄ36	8₽50	4II51	15 Д 32	1955	10ຄ33	9₽50	5Д50	16耳30	2953	11 Q 30	10≗49
59S	3П11	13 П 12	28Ц55	7 . 043	8മ39	4П09	14П08	29 Д 49	8 N 38	9₾39	5Д07	15 Д 04	0ഇ45	9ຄ33	10≏38
60S	2П27	11П45	26П44	5 a 42	8₽30	3П24	12 Д 39	27 Д36	6 Ω 34	9₽29	4Д21	13 Д34	28П29	7 a 27	10≏28
61S	1 Д 40	10 П 13	24 11 26	3.031	8 ₾ 22	2П36	11 11 06	25 II 15	4Ω21	9.21	3 Д 32	12 Д 00	26 11 05	5Ω11	10 ₾ 20
62S	0П49	8II 38	22 Π 00	1011	8 <u>₽</u> 16	1 Π 44 0 π 49	9 II 28	22 II 46	1 N 57	9 <u>₽</u> 16	2Д39	10 Д 20	23 II 32	2 \O 44	10 <u>0</u> 15
63S 64S	29855 28858	6П57 5П12	19П25 16П43	28@39 25@55	8 ≏ 14 8 ≏ 15	0П49 29 8 50	7П46 5П59	20 II 08 17 II 22	29©22 26©34	9 亞 13	1П43 0П43	8 II 35 6 II 45	20 II 51 18 II 01	0 മ 05 27 ഇ 12	10 ± 13
65S		3 Д 12	13 Д 53								29838	4 I 51		24904	10 = 10
66S	27857 26852	3 II 23 1 II 30	13Д53	22©57 19©44	8 <u>₽</u> 23	28 8 48 27 8 41	4П07 2П11	14П28 11П25	23@31 20@12	9 <u>24</u>	29838	2Д53	15 II 03 11 II 56	24904	10 <u>10</u> 25
pc	26832	0П25	9Д11	179344	8 <u>0</u> 50	27802	1 Д 04	9Д39	18912	9240	27850	1 Д 44	10 II 07	18935	10±43
Calcula											1				

348	: 50°00'
18. 18.	3
Section Sect	44 21 2 13
188	
Section Sect	
SS SRM 27 15-99 M MAGU 18-92 M SRAS-20 MAY 19-14 MAY 18-94 MAY 18-92 MAY 18-94 MAY	
See 18.14 15-227 13.43 15-221 13.44 15-20 13.44 19.17 16-16 14.27 16-20 14.27 16-20 14.27 14.28 14.2	
18	
SS SR322 14658 13,005 14952 18293 91175 15060 14,005 15,045 19.39 20.172 10902 15,011 10.05 SS SR322 14629 12,025 14921 18.30 19117 1507 13,000 13,005 13,00	
188 1882 14644 12.445 1493 1823 1921 15946 13.48 15.39 1945 2012 1648 14.623 1618 1881 1469 12.485 1490 1824 13.485 1921 1590 12.485 13.485	
188 188	
185 1811 14-915 12-00	
128 1811 14900 11045 13950 1810 19100 1447 12025 14931 1941 2010 1595 1303 1515 1518 1810 1329 1102 13918 1811 1900 1423 12020 14931 1941 2010 1595 1302 1516 1518 1813 1813 1813 1814 1390 1826 18135 1813 1814 1400 1423 1394 1901 1901 1901 1595 1301 1301 1813 1813 1813 1813 1813 1813 1814 1826 18135 1813	
148 1580 13-29 11,002 13-19 18 18 11 19 10 19 10 15 15 15 15 15 15 15	
158	40 20 ₾ 16
156 1714-8 12956 10418 12946 1840 18401 18409 14294 14200 1423 13947 14201 13940 14206 14209 14188 17115 12923 9433 12908 17126 18436 13927 10438 13927 10438 13927 10438 13927 10438 13927 10438 13927 10438 13928 13928	24 20 ₾ 11
178 17144 12940 90.56 12925 17.56 18143 13944 11,00 13 130 18.66 19143 14947 12,00 14158 17183 12905 19150 17045 18130 13927 10,015 12945 18461 19131 14461 11,02 13 13041	08 20 ₾ 07
188 171115 17223 90.33 17290 1450 17450 18136 13227 10.038 13212 18.651 19137 14231 14144 14.21 13.21 13.20 17112 11448 14.321 13.20 17112 11448 14.321 13.20 17112 11448 14.321 13.20 17111 11448 14.321 13.20 17111 11448 14.321 13.20 14.30	
1985 17129 12906 9409 11950 17445 18130 1390 10415 12954 18446 19131 14914 11421 13 218 17116 11930 8420 11912 17434 18117 12934 9426 12915 18445 19118 13939 10433 13 218 17110 11911 7454 10952 17428 18110 12934 9426 12916 18435 19118 13939 10433 13 218 17110 11911 7454 10952 17428 10911 17423 18101 12934 9426 12916 18435 19118 13939 10433 13 218 17110 10952 7428 10911 17423 18101 12934 9485 11937 18429 19111 13921 10408 13 218 16154 10933 7401 10910 17417 17155 11938 8408 11916 18418 18157 12943 9416 12 2268 16138 9952 6405 9927 17404 17140 10958 7413 10933 18406 18142 1294 8449 12 2268 16138 9952 6405 9927 17404 17140 10958 7413 10933 18406 18142 1294 8449 12 2278 16130 9931 5436 9940 16438 17132 10957 6444 10910 17459 18114 11447 7453 18128 10922 7423 10933 18145 10922 7423 10933 18406 18117 11900 6653 1013 18545 1854	
208 171122 11548	
1711 6	
17 17 19	
23S 17HOI 10e52 70.28 10m31 17A23 18HO3 11m37 18A23 19HO4 13c03 90.48 12 24S 16H54 10e33 7001 10m10 17A17 17H55 11e38 80.08 11m16 18A18 18H57 12e34 90.16 12 25S 16H34 0e31 50.36 9m44 17H40 10m58 70.13 10m33 18A06 18H24 12e04 80.21 11 28S 16H22 9m30 50.36 9m40 16a58 17H32 10m35 60.44 10m10 7am33 18A06 18H21 12e04 80.21 11 28S 16H13 8m37 4am35 8m15 16a45 17H15 19m15 6au14 9m46 17a53 18H31 11e30 6au24 12e04 17H15 6au34 17H15 19m15 6au14 9m46 17a53 18H3 18m16 6au24 17H15 17m16 8au34 1	
16154	
26S 16 m 38 9 m 52 6 m 05 9 m 27 17 m 04 17 m 04 10 m 38 18 m 05 18 m 24 12 m 04 8 m 12 12 m 05 8 m 14 1 m 05 8 m 15 1 m 12 1 m 05 6 m 14 9 m 46 1 m 05 8 m 15 1 m 05 1 m 12 1 m 05 6 m 14 9 m 46 1 m 05 1 m 12 2 m 05 3 m 1 1 m 12 2 m 05 1 m 12 2 m 05 3 m 1 1 m 12 1 m 12 2 m 05 3 m 1 1 m 12 2 m 05 3 m 1 3 m 13 3 m 13 3 m 13 3 m 13 3 m 14	
1683 9852 6.005 9927 17.040 17.140 10658 74.13 10931 18.06 18.142 12.2604 8.221 11.275 16.130 9931 5.066 8.840 16.658 17.1124 10615 6.014 99.46 17.633 18.125 11.624 7.023 11.285 16.122 99610 5.066 8.840 16.652 17.1124 10615 6.014 99.46 17.633 18.125 11.624 7.023 11.285 16.132 7.023 10.05 16.138 17.1125 16.245 17.1124 10615 6.014 99.46 17.633 18.125 11.624 7.023 10.05	01 19 ₾ 13
288 16H22 990 5,006 8m40 16652 17H24 10915 6,014 9m46 17653 18H25 11922 7,023 10	
298	
305	
SIS SIS S S S S S S S	
15 15 15 15 15 15 15 15	
338 15 15 15 6644 1,042 5 5 16 16 16 17 17 17 2,052 7 17 10 17 17 10 17 17	
348	44 18 <u>0</u> 19
368 15 15 15 25 24 34 35 36 15 25 36 36 36 36 36 36 36 3	15 18 ₾ 12
368 15 15 15 25 24 34 35 36 15 25 36 36 36 36 36 36 36 3	45 18 <u>0</u> 04
388 14 138 4 4 4 8 2 9 9 3 15 15 2 3 15 14 15 2 2 2 2 2 2 2 2 2	14 17 🗠 56
398 14125 4516 28515 3 \(\pi 1 \) 1 15 \(\pi 2 \) 15 \(\pi 2 \) 15 \(\pi 2 \) 16 \(\pi 2 \) 16 \(\pi 3 \) 6632 0.038 5 408 14111 3543 27528 2 \(\pi 3 \) 15 \(\pi 8 \) 15 \(\pi 1 \) 451 28539 3 \(\pi 4 \) 16 \(\pi 2 \) 16 \(\pi 6 \) 16 \(\pi 1 \) 6524 29503 4 418 13 \(\pi 5 \) 3 \(\pi 0 \) 26539 1 \(\pi 5 6 \) 15 \(\pi 0 \) 14 \(\pi 5 \) 4516 27551 3 \(\pi 0 \) 16 \(\pi 1 \) 16 \(\pi 1 \) 5 \(\pi 2 \) 29531 4 428 13 \(\pi 2 \) 1555 24555 0 \(\pi 3 \) 14 \(\pi 4 \) 14 \(\pi 2 \) 3 \(\pi 2 \) 2606 1 \(\pi 4 \) 15 \(\pi 1 \) 15 \(\pi 3 \) 23559 29.45 14 \(\pi 3 \) 14 \(\pi 4 \) 14 \(\pi 2 \) 2552 25510 0 \(\pi 5 4 \) 15 \(\pi 1 \) 15 \(\pi 1 \) 23559 29.45 14 \(\pi 2 \) 14 \(\pi 2 \) 14 \(\pi 2 \) 14 \(\pi 3 \) 14 \(\pi 4 \) 14 \(\pi 3 \) 14 \(\pi 4 \) 14 \(\pi 3 \) 14 \(\pi 4 \) 14 \(\pi 3 \) 14 \(\pi 4 \) 14 \(\pi 3 \) 14 \(\pi 4 \) 14 \(\pi 3 \) 14 \(\pi 4 \) 14 \(\pi 3 \) 14 \(\pi 4 \) 14 \(\pi 3 \) 14 \(\pi 4 \) 14 \(\pi 3 \) 14 \(\pi 4 \) 14 \(\pi 3 \) 14 \(\pi 4 \) 14 \(\pi 3 \) 14 \(\pi 4 \) 14 \(\pi 3 \) 14 \(\pi 4 \) 14 \(\pi 3 \) 14 \(\pi 4 \) 14 \(\pi 3 \) 14 \(\pi 4 \) 14 \(\pi 3 \) 14 \(\pi 4 \) 14 \(\pi 3 \) 14 \(\pi 4 \) 14 \(\pi 3 \) 14 \(\pi 4 \) 14 \(\pi 3 \) 14 \(\pi 4 \) 13 \(\pi 4 \) 14 \(\pi 4 \)	41 17 △ 48
40S 14Π11 3543 27528 2 m 36 15 m 18 15 m 14 4551 28539 3 m 45 16 m 20 16 m 16 5559 29551 4	07 17 <u>0</u> 39
41S	
428 13 13 14 2 2 23 2 2 2 48 1 1 1 1 2 2 1 1 1 2 2	54 17 <u>∞</u> 21
438 13 13 126 1 155 24 155 0 1 14 14 14 12 2 23 25 26 0 0 15 15 15 13 1 27 18 2 2 2 2 2 2 2 2 2	15 17 <u>□</u> 12 33 17 <u>□</u> 02
448 13 13 109 1 15 23 25 29 14 14 23 25 23 25 25 25 25 25	50 16 <u>0</u> 52
468 12 13 29 15 21 21 25 8 28 206 14 21 8 13 13 15 0 29 20 15 15 21 14 14 14 22 23 23 25 24 24 24 24 24 24 24	04 16 <u>0</u> 42
468 12π33 29π51 21\$\overline{2}8 28\$\overline{0}6 14\overline{1}8 13π35 0\$\overline{5}8 23\$\overline{0}9 29\$\overline{0}15 15\$\overline{0}19 14π38 2\$\overline{0}6 24\$\overline{0}21 0\$\overline{0}478 12π13 29π05 20\$\overline{0}52 27\$\overline{0}21 14\overline{0}6 13π16 0\$\overline{0}512 22\$\overline{0}3 28\$\overline{0}21 15\$\overline{0}7 14π19 1\$\overline{0}20 23\$\overline{0}55 29\$\overline{0}488 11π52 28π17 19\$\overline{0}44 26\$\overline{0}15 13\$\overline{0}55 12π55 29π24 20\$\overline{0}54 27\$\overline{0}23 14\$\overline{0}6 13π58 0\$\overline{0}32 22\$\overline{0}6 28\$\overline{0}48 11π30 27π27 18\$\overline{0}31 25\$\overline{0}14 13\$\overline{0}44 13\$\overline{0}44 13\$\overline{0}35 27\$\overline{0}68 11π6 25π38 15\$\overline{0}54 23\$\overline{0}1 13\$\overline{0}31 12π09 27π41 18\$\overline{0}24 25\$\overline{0}18 14\$\overline{0}44 13π35 29π41 20\$\overline{0}53 27\$\overline{0}55 10π41 25π38 15\$\overline{0}54 23π01 13\$\overline{0}13\$\overline{0}18 11π43 26π44 17\$\overline{0}3 24\overline{0}9 14\$\overline{0}19 12π46 27π51 18\$\overline{0}13 25\$\overline{0}55 10π14 24π40 14\$\overline{0}28 21\overline{0}48 21\overline{0}46 21\overline{0}47 24π42 14\$\overline{0}49 21\overline{0}37 13\$\overline{0}45 21π35 22π35 11\overline{0}46 24π31 12\$\overline{0}47 24π42 14\$\overline{0}49 21\overline{0}37 13\$\overline{0}45 21π49 25π48 15\$\overline{0}31 22π35 21\overline{0}46 24π41 13\$\overline{0}46 24π41 13\$\overli	16 16≗31
48S 11 π52 28 π17 19 π44 26 π15 13 π55 12 π55 29 π24 20 π54 27 π23 14 π56 13 π58 0 π32 22 π06 28 π49 49S 11 π30 27 π27 18 π31 25 π14 13 π43 12 π32 28 π34 19 π41 26 π23 14 π44 13 π35 29 π41 20 π53 27 π50 50S 11 π06 26 π34 17 π315 24 π10 13 π31 12 π09 27 π41 18 π24 25 π18 14 π31 13 π11 28 π48 19 π35 26 π35 51S 10 π41 25 π38 15 π54 23 π01 13 π18 11 π43 26 π44 17 π30 24 π09 14 π19 12 π46 27 π51 18 π13 25 π45 52S 10 π14 24 π40 14 π28 21 π48 13 π05 11 π16 25 π45 15 π36 22 π55 14 π06 12 π19 26 π51 16 π46 24 π24 53S 9 π46 23 π37 12 π25 20 π31 12 π25 10	24 16 2 0
498 11 π30 27π27 18 ε 31 25 Ω14 13 ε 43 12 π32 28 π34 19 ε 41 26 Ω23 14 ε 44 13 π35 29 π41 20 ε 53 27 Ω 508 11 π06 26 π34 17 ε 15 24 Ω10 13 ε 31 12 π09 27 π41 18 ε 24 25 Ω18 14 ε 31 13 π11 28 π48 19 ε 35 26 Ω 518 10 π41 25 π38 15 ε 54 23 Ω01 13 ε 18 11 π43 26 π44 17 ε 60 24 Ω09 14 ε 19 12 π46 27 π51 18 ε 13 25 Ω 52S 10 π14 24 π40 14 ε 28 21 Ω48 13 ε 05 11 π16 25 π45 15 ε 36 22 Ω55 14 ε 60 12 π19 26 π51 16 ε 46 24 Ω 53S 9 π46 23 π37 12 ε 57 20 Ω31 12 ε 52 10 π47 24 π42 14 ε 04 21 Ω37 13 ε 53 11 π18 24 π41 13 ε 33 12 π18 24 π41 13 ε 33 11 π18 24 π41 13 ε 33 11 π18	
508 11π06 26π34 17\$\tilde{5}\$15 24\$\tilde{\alpha}10\$ 13\$\tilde{\alpha}31\$ 12π09 27π41 18\$\tilde{5}24\$ 25\$\tilde{\alpha}18\$ 14\$\tilde{\alpha}31\$ 13π11 28π48 19\$\tilde{3}35\$ 26\$\tilde{5}18\$ 518 10π41 25π38 15\$\tilde{5}54\$ 23\$\tilde{\alpha}01\$ 13\$\tilde{\alpha}18\$ 11π43 26π44 17\$\tilde{5}03\$ 24\$\tilde{\alpha}09\$ 14\$\tilde{\alpha}19\$ 12π46 27π51 18\$\tilde{5}13\$ 25\$\tilde{5}28\$ 528 10π14 24π40 14\$\tilde{5}28\$ 21\$\tilde{4}8\$ 13\$\tilde{5}25\$ 10π47 24π42 14\$\tilde{5}04\$ 21\$\tilde{3}39\$ 11π49 25π48 15\$\tilde{5}36\$ 22\$\tilde{3}55\$ 14\$\tilde{4}06 12\$\tilde{1}9\$ 26π51 16\$\tilde{6}46\$ 24 36\$\tilde{5}36\$ 22\$\tilde{3}55\$ 14\$\tilde{4}06 12\$\tilde{1}9\$ 26π51 16\$\tilde{6}46\$ 24 36\$\tilde{5}36\$ 12\$\tilde{3}13\$ 11\$\tilde{1}49\$ 25\$\tilde{1}48\$ 15\$\tilde{5}36\$ 22\$\tilde{6}536\$ 12\$\tilde{3}39\$ 11\$\tilde{1}18\$ 22\$\tilde{1}18\$ 23\$\tilde{3}37\$ 11\$\tilde{5}18\$ <th< th=""><th></th></th<>	
51S 10π41 25π38 15∞54 23 Ω01 13 № 18 11π43 26π44 17∞03 24 Ω09 14 № 19 12π46 27π51 18∞13 25 52S 10π14 24π40 14∞28 21 Ω48 13 № 53 11π16 25π45 15∞36 22 Ω55 14 № 60 12π19 26π51 16∞46 24 53S 9π46 23 π37 12∞57 20 Ω31 12∞52 10π47 24π42 14∞04 21 Ω37 13 № 53 11π49 25 π48 15∞13 22 54S 9π15 22π32 11∞21 19 Ω07 12 № 39 10π16 23 π36 12∞27 20 Ω13 13 № 39 11π18 24 π41 13 ∞35 21 55S 8π42 21 π22 9∞38 17 Ω38 12 № 26 9π43 22 π25 10 ∞43 18 Ω43 13 № 26 10 π45 23 π29 11 ∞50 19 56S 8π07 20 π09 7∞50 16 Ω03 12 № 13 9π08 21 π11 8∞53	
52S 10π14 24π40 14©28 21 Ω48 13 Φ05 11π16 25π45 15©36 22 Ω55 14 Φ06 12π19 26π51 16©46 24,6 53S 9π46 23π37 12©57 20 Ω31 12 Φ52 10π47 24π42 14©04 21 Ω37 13 Φ53 11π49 25π48 15©13 22 54S 9π15 22π32 11 ©21 19 Ω07 12 Φ39 10π16 23π36 12 Φ27 20 Ω13 13 Φ39 11π18 24π41 13 ©35 21 55S 8π42 21 π22 9©38 17 Ω38 12 Φ26 9π43 22π25 10 ©43 18 Ω43 13 Φ26 10 π45 23 π29 11 ©50 19 56S 8π07 20 π09 7 ©50 16 Ω03 12 Φ13 9 π08 21 π11 8 ©53 17 Ω06 13 Φ13 10 π08 22 π14 9 ©58 18 57S 7 π29 18 π51 5 ©54 14 Ω20 12 Φ00 8 π29 19 π52 6 ©56	
53S 9π46 23π37 12\$\overline{57}\$ 20\overline{31} 12\$\overline{52}\$ 10\overline{π47} 24π42 14\$\overline{904}\$ 21\overline{037} 13\$\overline{53}\$ 11\overline{π49}\$ 25\overline{14}\$ 15\$\overline{513}\$ 22\overline{1433}\$ 11\overline{1430}\$ 25\overline{1433}\$ 12\$\overline{52}\$ 10\overline{147}\$ 24\overline{1442}\$ 14\overline{32}\$ 10\overline{1433}\$ 12\$\overline{52}\$ 10\overline{1442}\$ 12\overline{327}\$ 20\overline{13}\$ 11\overline{143}\$ 24\overline{1441}\$ 13\overline{325}\$ 21\overline{1433}\$ 22\overline{247}\$ 20\overline{13}\$ 13\overline{243}\$ 11\overline{1432}\$ 22\overline{14444}\$ 13\overline{325}\$ 21\overline{2474}\$ 13\overline{245}\$ 11\overline{1433}\$ 22\overline{2474}\$ 13\overline{2474}\$ 11\overline{1433}\$ 22\overline{2474}\$ 13\overline{2474}\$ 13\overline{2474}\$ 13\overline{2474}\$ 13\overline{2474}\$ 13\overline{2474}\$ 13\overline{2474}\$ 13\overline{2474}\$ 13\overline{2474}\$ 13\overline{24744}\$ 13\overline{2474}\$ 12\overline{2474}\$ 13\overline{2474}\$ 13\overline{2474}\$ 13\overline{2474}\$ 13\overline{24747}\$ 13247	
54S 9Π15 22Π32 11©21 19Ω07 12♠39 10Π16 23Π36 12©27 20Ω13 13♠39 11П18 24Π41 13©35 21 55S 8Π42 21Π22 9©38 17Ω38 12♠26 9Π43 22Π25 10⊚43 18Ω43 13♠26 10П45 23Π29 11©50 19 56S 8Π07 20Π09 7©50 16Ω03 12♠13 9Π08 21Π11 8©53 17Ω06 13♠13 10Π08 22Π14 9©58 18 57S 7Π29 18К51 5©54 14Ω20 12♠00 8П29 19П52 6©56 15Ω21 13♠00 9Π30 20П54 7©59 16 58S 6П49 17П29 3©52 12♠29 11♠48 7П48 18П28 4©51 13♠29 12♠47 8П48 19П29 5©53 14 59S 6П05 16П02 1©41 10♠30 11♠37 7П04 17П00 2©39 11♠28 12♠36 8	
56S 8 π 07 20 π 09 7 ∞ 50 16 Ω 03 12 ω 13 9 π 08 21 π 11 8 ∞ 53 17 Ω 06 13 ω 13 10 π 08 22 π 14 9 ∞ 58 18 ω 57S 7 π 29 18 π 51 5 ∞ 54 14 Ω 20 12 ω 00 8 π 29 19 π 52 6 ∞ 56 15 Ω 21 13 ω 00 9 π 30 20 π 54 7 ∞ 59 16 ω 58S 6 π 49 17 π 29 3 ∞ 52 12 Ω 29 11 ω 48 7 π 48 18 π 28 4 ∞ 51 13 Ω 29 12 ω 47 8 π 48 19 π 29 5 ∞ 53 14 ω 59S 14 ω 59S 16 ω 59S 18 π 48 19 π 29 5 ∞ 53 14 ω 59S 14 ω 59S 18 ω 53 17 ω 69S 18 ω 59S 18 ω 59S 17 ω 69S 18 ω 59S	
56S 8 π 07 20 π 09 7 ∞ 50 16 Ω 03 12 ω 13 9 π 08 21 π 11 8 ∞ 53 17 Ω 06 13 ω 13 10 π 08 22 π 14 9 ∞ 58 18 ω 57S 7 π 29 18 π 51 5 ∞ 54 14 Ω 20 12 ω 00 8 π 29 19 π 52 6 ∞ 56 15 Ω 21 13 ω 00 9 π 30 20 π 54 7 ∞ 59 16 ω 58S 6 π 49 17 π 29 3 ∞ 52 12 Ω 29 11 ω 48 7 π 48 18 π 28 4 ∞ 51 13 Ω 29 12 ω 47 8 π 48 19 π 29 5 ∞ 53 14 ω 59S 14 ω 59S 16 ω 59S 18 π 48 19 π 29 5 ∞ 53 14 ω 59S 14 ω 59S 18 ω 53 17 ω 69S 18 ω 59S 18 ω 59S 17 ω 69S 18 ω 59S	.48 14≗26
58S 6 π 49 17π 29 3 ∞ 52 12 Ω 29 11 ω 48 7 π 48 18π 28 4 ∞ 51 13 Ω 29 12 ω 47 8 π 48 19π 29 5 ∞ 53 14, 59S 59S 6π 05 16π 02 1 ∞ 41 10 Ω 30 11 ω 37 7 π 04 17 π 00 2 ∞ 39 11 Ω 28 12 ω 36 8 π 03 17 π 59 3 ∞ 38 12 ω 60S 5 π 19 14 π 30 29 π 23 8 Ω 22 11 ω 27 6 π 16 15 π 26 0 ∞ 18 9 Ω 17 12 ω 26 7 π 14 16 π 23 1 ω 14 10 ω 61S 4 π 28 12 π 53 26 π 56 6 Ω 03 11 ω 19 5 π 25 13 π 48 27 π 48 6 ω 55 12 ω 18 6 π 22 14 π 43 28 π 40 7 ω 62S 3 π 35 11 π 11 24 π 20 3 ω 32 11 ω 14 4 π 30 12 π 18 6 ω 25 12 ω 18 6 π 22 14 π 43 28 π 40 7 ω 63S 2 π 37 9 π 24 21 π 35 0 ω 49 11 ω 12 3	
59S 6π05 16π02 1 ∞41 10ω30 11 ω37 7π04 17π00 2 ∞39 11ω28 12 ω36 8π03 17π59 3 ∞38 12ω 60S 5π19 14π30 29π23 8ω22 11ω27 6π16 15π26 0 ∞18 9ω17 12 ω26 7π14 16π23 1 ∞14 10ω 61S 4π28 12π53 26π56 6ω03 11 ω19 5π25 13π48 27π48 6ω55 12 ω18 6π22 14π43 28π40 7ω 62S 3π35 11π11 24π20 3ω32 11 ω14 4π30 12π03 25π08 4ω21 12 ω13 5π26 12π56 25π58 5ω 63S 2π37 9π24 21π35 0ω49 11 ω12 3π31 10π14 22π20 1ω33 12 ω11 4π25 11π04 23π05 2ω 64S 1π35 7π32 18π41 27∞51 11 ω16 2π28 8π19 19π22 28∞31 12 ω16	
60S $5\pi19$ $14\pi30$ $29\pi23$ $8\Omega22$ $11\underline{=}27$ $6\pi16$ $15\pi26$ $0\varpi18$ $9\Omega17$ $12\underline{=}26$ $7\pi14$ $16\pi23$ $1\varpi14$ 10α 61S $4\pi28$ $12\pi53$ $26\pi56$ $6\Omega03$ $11\underline{=}19$ $5\pi25$ $13\pi48$ $27\pi48$ $6\Omega55$ $12\underline{=}18$ $6\pi22$ $14\pi43$ $28\pi40$ 7α 62S $3\pi35$ $11\pi11$ $24\pi20$ $3\alpha32$ $11\underline{=}14$ $4\pi30$ $12\pi03$ $25\pi08$ $4\alpha21$ $12\underline{=}18$ $6\pi22$ $14\pi43$ $28\pi40$ 7α 63S $2\pi37$ $9\pi24$ $21\pi35$ $0\alpha49$ $11\underline{=}12$ $3\pi31$ $10\pi14$ $22\pi20$ $1\alpha33$ $12\underline{=}11$ $4\pi25$ $11\pi04$ $23\pi05$ 2α 64S $1\pi35$ $7\pi32$ $18\pi41$ $27\varpi51$ $11\underline{=}16$ $2\pi28$ $8\pi19$ $19\pi22$ $28\varpi31$ $12\underline{=}16$ $3\pi20$ $9\pi07$ $20\pi03$ 29π	
61S $4\pi28$ $12\pi53$ $26\pi56$ $6\Omega03$ $11 \underline{n} = 19$ $5\pi25$ $13\pi48$ $27\pi48$ $6\Omega55$ $12\underline{n} = 18$ $6\pi22$ $14\pi43$ $28\pi40$ 7 62S $3\pi35$ $11\pi11$ $24\pi20$ $3\Omega32$ $11\underline{n} = 14$ $4\pi30$ $12\pi03$ $25\pi08$ $4\Omega21$ $12\underline{n} = 13$ $5\pi26$ $12\pi56$ $25\pi58$ 50 63S $2\pi37$ $9\pi24$ $21\pi35$ $0\Omega49$ $11\underline{n} = 12$ $3\pi31$ $10\pi14$ $22\pi20$ $1\Omega33$ $12\underline{n} = 11$ $4\pi25$ $11\pi04$ $23\pi05$ 20 64S $1\pi35$ $7\pi32$ $18\pi41$ $27\varpi51$ $11\underline{n} = 16$ $2\pi28$ $8\pi19$ $19\pi22$ $28\varpi31$ $12\underline{n} = 16$ $3\pi20$ $9\pi07$ $20\pi03$ $29\pi07$	
62S $3 \pi 35$ $11 \pi 11$ $24 \pi 20$ $3 \Re 32$ $11 = 14$ $4 \pi 30$ $12 \pi 03$ $25 \pi 08$ $4 \Re 21$ $12 = 13$ $5 \pi 26$ $12 \pi 56$ $25 \pi 58$ $5 \Re 36$ 63S $2 \pi 37$ $9 \pi 24$ $21 \pi 35$ $0 \Re 49$ $11 \varpi 12$ $3 \pi 31$ $10 \pi 14$ $22 \pi 20$ $1 \Re 33$ $12 \varpi 11$ $4 \pi 25$ $11 \pi 04$ $23 \pi 05$ 2	
63S 2 π 37 9 π 24 21 π 35 0 Ω 49 11 Ω 12 3 π 31 10 π 14 22 π 20 1 Ω 33 12 Ω 11 4 π 25 11 π 04 23 π 05 2 α 3 π 05 2 α 3 π 12 64S 1 π 35 7 π 32 18 π 41 27 ∞ 51 11 Ω 16 2 π 28 8 π 19 19 π 22 28 ∞ 31 12 Ω 16 3 π 20 9 π 07 20 π 03 29 π 07	.48 13 <u>1</u> 1 / .10 13 <u>1</u> 2 12
64S 1 Π35 7 Π32 18 Π41 27 551 11 Φ16 2 Π28 8 Π19 19 Π22 28 531 12 Φ16 3 Π20 9 Π07 20 Π03 29 π	.19 13 = 12
658 0π29 5π35 15π38 24©38 11血26 1π20 6π20 16π14 25©12 12血27 2π10 7π04 16π50 25%	46 13 <u>2</u> 28
66S 29819 3 1 3 4 12 1 2 7 21 5 06 11 1 4 6 0 1 0 7 4 1 1 5 12 1 5 8 21 5 3 3 12 1 4 9 0 1 5 6 4 1 5 7 13 1 2 9 22 9	
рс 28837 2 11 24 10 11 35 18 258 12 20 3 29825 3 11 04 11 11 03 19 21 13 20 8 0 11 12 3 11 44 11 11 32 19 3	43 14 △ 13

	Sid.Tir MC:		4m AR 323'21	CMC: 51	°00'	Sid.Tir MC:		8m AR 21'59	CMC: 52	2°00'	Sid.Tir MC:	ne: 3h32 258	2m AR 320'28	RMC: 53	5°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	22П09	19ഇ47	18ብ34	19 m ₂ 44	22 ♀ 12	23 Д 08	20ഇ48	19 ຄ 35	20 m/45	23 ₾ 11	24II08	215548	20ຄ36	21 m/45	24 ₾ 10
1S	22П05	19©35	18Ω17	19 mg 32	22 ♀ 08	23 耳 04	20ഇ36	19 a 18	20 mg 32	23 <u>₽</u> 07	24П03	21536	20⋒20	21 m/33	24≗06
2S	22 П 00	19522	18Ω00	19 mg 19	22 ₾ 04	23 Д 00	20@23	19 202	20 m, 20	23 ₾ 03	23 Д 59	21 5 24	20 № 03	21 m 21	24 ₾ 03
3S 4S	21 II 56 21 II 51	19©10 18©57	17Ω43 17Ω26	19 mg 06 18 mg 53	22 <u>₽</u> 00 21 <u>₽</u> 56	22 II 55 22 II 51	20©11 19©58	18Ω45 18Ω28	20 m, 07 19 m, 54	22 <u>a</u> 59	23 II 55 23 II 50	21©12 21©00	19Ω47 19Ω30	21 m/08 20 m/55	23 <u>□</u> 59
5S		18944	17.008	18 m ₂ 39	21 = 30	22 11 46	19946	18Ω11	19 mg 41	22 - 51	23 II 46	20947	19Ω13	20 mg 43	23 € 51
6S	21 II 47 21 II 42	18931	16Ω50	18 mg 26	21 <u>2</u> 32	22 II 40 22 II 42	19933	17Ω53	19 mg 27	22 247	23 II 40 23 II 42	20947	198713 18£156	20 mg 29	23 € 31
7S	21 Д 37	18518	16£32	18 mg 12	21 △ 43	22 Д 37	19520	17 A 35	19 mg 14	22 <u>□</u> 43	23 Д 37	20@22	18£39	20 mg 16	23 <u>□</u> 43
8S	21 Д 32	18504	16Ω14	17 mp 58	21 △ 39	22 Д32	19506	17Ω17	19 mg 00	22 ₾ 39	23 Д32	20509	18Ω21	20 mg 03	23 ≏ 38
9S	21П28	17950	15£55	17 mg 43	21 △ 35	22 П 28	18953	16£59	18 mg 46	22 △ 34	23 Д27	19555	18£03	19 mg 49	23 ≏ 34
10S	21 11 23	17936	15Ω36	17 m 29	21 △ 30	22 11 23	18539	16 0 40	18 m 32	22 ₾ 30	23 Д23	19542	17Ω45	19 m/35	23 € 30
11S 12S	21 II 17 21 II 12	17©22 17©08	15Ω17 14Ω57	17 mp 14 16 mp 59	21 ≘ 26 21 ≘ 21	22 II 18 22 II 12	18©25 18©11	16Ω21 16Ω02	18 m, 17 18 m, 02	22 <u>2</u> 26	23 II 18 23 II 13	19©28 19©14	17Ω26 17Ω07	19 mg 20 19 mg 06	23 <u>a</u> 26 23 <u>a</u> 21
13S	21 II 07	16953	14.0.37	16 mg 44	21 ⊆ 21	22 II 07	17957	15 Ω 42	17 mg 47	22 <u>a</u> 21	23 II 07	19500	16Ω48	18 m ₂ 51	23 <u>a</u> 17
14S	21 Д01	16938	14Ω17	16 m 28	21 △ 12	22 П 02	179642	15 ຄ 22	17 m 32	22 ₾ 12	23 Д 02	18546	16Ω28	18 m/36	23 ₾ 12
15S	20П56	16923	13 Q 56	16 mg 12	21 ⊆ 07	21 Д 56	17927	15 A 02	17 mg 16	22 ₾ 07	22 Д 57	18531	16£08	18 mg 20	23 ₾ 07
16S	20П50	16907	13 Q 35	15 m 55	21 ⊆ 02	21 Д51	17911	14Ω41	17 mg 00	22 ₾ 02	22 Д 51	18516	15Ω47	18 mg 04	23 ♀ 03
17S	20 II 44	15@52	13 \Omega 13	15 m 39	20 ≏ 57	21 П 45	16556	14Ω19	16 m 43	21 257	22 II 46	18500	15 0 04	17 m 48	22 ₾ 58
18S 19S	20 Д38 20 Д32	15©35 15©19	12Ω50 12Ω28	15 mg 21 15 mg 04	20 <u>₽</u> 52 20 <u>₽</u> 47	21 II 39 21 II 33	16940 16923	13 N 57 13 N 35	16 mg 26 16 mg 09	21 <u>a</u> 53	22 II 40 22 II 34	17545 17528	15Ω04 14Ω42	17 mg 31 17 mg 14	22 <u>a</u> 53
20S	20П32	15902	12.004	14 m 46	20 - 47	21 II 27	16907	13 N 12	15 m ₂ 51	21 - 47	22 Д 28	17920	14Ω19	16 m ₂ 57	22 - 43
20S 21S	20 II 20 20 II 19	13902	123704 11040	14 m/ 27	20 € 42	21 II 27 21 II 20	15949	138712 12 N 48	15 mg 33	21 <u>2</u> 42	22 II 28 22 II 21	16955	13Ω56	16 mg 39	22 <u>0</u> 38
22S	20П12	14526	11 <i>0</i> .16	14 m 08	20≗31	21 Ц 14	15©32	12 ຄ24	15 m, 14	21 △ 32	22П15	16538	13 ຄ32	16 mg 20	22 ≏ 32
238	20II 05	14508	10Ω51	13 m 48	20 <u>₽</u> 25	21月07	15914	11.059	14 m 54	21 226	22 II 08	16520	13 0 08	16 mp 01	22 🕰 27
24S	19П58	13549	10Ω25	13 m, 28	20 ₾ 19	21 Д00	14955	11 A 33	14 m/34	21 ₾ 20	22П01	16901	12Ω42	15 m/41	22 2 21
25S	19П51 19П43	13@30 13@10	9	13 m 07	20 △ 14 20 △ 08	20 II 52 20 II 45	14936 14916	11Ω07 10Ω40	14 m ₂ 14 13 m ₂ 53	21 <u>a</u> 14	21 II 54 21 II 47	15©42 15©23	12Ω16 11Ω50	15 m 21	22 <u>□</u> 15
26S 27S	19 II 43 19 II 35	12549	98130 9R02	12 m/46 12 m/23	20 20 08	20 II 43 20 II 37	13956	103240 10Ω12	13 mg 31	21 <u>a</u> 09	21 Д 47	15903	11 N 22	15 mg 00 14 mg 38	22 <u>2</u> 10
28S	19п27	12528	8£33	12 mg 00	19≗55	20П29	13935	9 € 43	13 mg 08	20≗56	21 Д31	149642	10Ω53	14 m/16	21 ≏ 57
29S	19П19	12506	8 A 02	11 m/37	19 ≙ 49	20П21	13513	9Ω13	12 mg 45	20≗50	21 Д23	14521	10 ຄ 24	13 m ₂ 53	21 ≏ 51
30S	19П10	115644	7ຄ31	11 mp 12	19ჲ42	20 п 12	12©51	8 A 42	12 mg 20	20₾43	21 Д 14	13559	9⋒53	13 m/29	21 △ 44
318	19П01 18П52	11©21 10©57	6Ω59 6Ω25	10 m 47	19 ≗ 35 19 ≗ 28	20 II 03 19 II 54	12©28 12©04	8 N 10 7 N 37	11 m 55	20 <u>2</u> 36	21 II 05 20 II 56	13©36 13©12	9Ω21 8Ω49	13 m 04	21 <u>0</u> 38
32S 33S	18П32 18П42	10937	5 N 5 0	10 m/20 9 m/53	19 2 28	19 Д 34	119940	7 NO2	11 m, 29 11 m, 02	20 <u>22</u> 29	20 II 36 20 II 46	12548	8Ω14	12 mg 38 12 mg 11	21 <u>22</u> 31
34S	18Д31	10©06	5Ω14	9 m 24	19 △ 13	19П34	119514	6£26	10 m 33	20 ₾ 15	20Д36	12523	7ຄ39	11 m/43	21 △ 16
35S	18П21	9939	4Ω37	8 m ₂ 54	19ჲ05	19П23	10947	5Ω49	10 mg 04	20 ₾ 07	20П26	11556	7£02	11 mg 14	21 ₾ 08
36S	18П10	9511	3⋒58	8 m, 23	18≏57	19П12	10©20	5 N 10	9 m ₂ 33	19₾59	20П15	11529	6 Ω 24	10 m 43	21 ≏ 00
37S 38S	17П58 17П46	8542 8512	3Ω17 2Ω35	7 m 51	18 ≏ 49 18 ≏ 41	19 I 101 18 I 148	9 9 51	4 \Q 30	9 mg 01	19 a 51	20 II 03	11500	5Ω44 5Ω02	10 mg 11 9 mg 38	20 <u>2</u> 52
39S	17 II 46 17 II 33	7940	28633 1Ω50	6 mg 41	18 2 41 18 2 32	18 Д 36	8949	3 N 48 3 N 04	7 m ₂ 52	19 <u>2</u> 42	19Д31	9959	33702 4Ω18	9 mg 03	20 <u>22</u> 44 20 <u>2</u> 35
40S	17П19	7907	1Ω04	6 mg 04	18 23	18 Д 22	8917	2Ω18	7 mg 15	19 ₾ 24	19П25	9526	3.032	8 mg 26	20 ₽ 26
41S	17Д15	6933	0Ω15	5 m ₂ 25	18 2 14	18 II 08	7942	1 \O 29	6 mg 36	19≗15	19П11	8952	2Ω44	7 mg 47	20 € 17
42S	16耳50	5957	29മ25	4 m/ 44	18≏04	17 I I53	7907	0 .0 39	5 m, 55	19ჲ05	18П57	8517	1 Q 53	7 mg 06	20≗07
43S	16耳34	5920	28531	4 m 00	17 2 54	17Д38	6929	29545	5 m 11	18 ₾ 55	18П41	7939	1000	6 m 23	19 2 57
44S	16 I I18	4940	27935	3 m 15	17 ≙ 43	17П21	5950	28549	4 m, 26	18 ₾ 45	18 Д 25	7500	0Ω04	5 m/ 38	19 2 46
45S 46S	16Π00 15Π42	3©59 3©15	26©36 25©34	2 m/26 1 m/35	17 ≗ 33 17 ≗ 21	17 II 03 16 II 45	5©08 4©25	27©50 26©48	3 m, 38 2 m, 47	18 <u>₽</u> 34	18П07 17П48	6918 5935	29©05 28©03	4 m ₂ 50 3 m ₂ 59	19 2 36
40S 47S	15 II 42 15 II 22	2929	24928	0 mg 41	17 ≗ 21	16 II 45 16 II 25	3939	25942	1 m/ 52	18 ≗ 23	17 II 48 17 II 29	49	26 26 26 57	3 m/ 05	19 2 24
48S	15П01	19541	23🖘18	29 û 43	16≗58	16 I I04	2950	24532	0 m ₂ 55	17 ≏ 59	17Д07	4500	25©48	2 m/07	19ჲ01
498	14П38	0ණ50	22505	28 A 42	16 ≙ 46	15П41	1959	23519	29 A 53	17 ≙ 47	16П45	3509	24934	1 m ₂ 05	18 ≏ 48
50S	14 II 14	29П56	20547	27.037	16 ₾ 33	15 II 17	1905	22500	28 A 48	17 ₾ 34	16П21	2514	23515	0 m 00	18 ₾ 35
51S 52S	13 П 49 13 П 21	28 II 59 27 II 58	19©24 17©57	26Ω27 25Ω13	16 ≗ 20 16 ≗ 07	14 II 52 14 II 24	0©07 29¶06	20 © 37 19 © 09	27 N 38 26 N 23	17 2 21 17 2 08	15 Д 55 15 Д 27	1©17 0©15	21©52 20©22	28 Ω 50 27 Ω 34	18 ♀ 22
53S	12 II 52	26 II 54	16923	23 N 53	15 2 53	13 II 54	28 II 02	17935	25 N 02	16254	14 II 57	29 II 10	18947	26Ω13	17♀54
54S	12 Д 20	25 Д 46	145644	22 & 27	15 🖴 40	13 Д23	26П53	15©54	23 ຄ36	16≗40	14П25	28П01	17ഇ06	24 N 46	17 ≙ 40
55S	11Д46	24 Д 34	1258	20£55	15 2 6	12 Д 48	25 II 40	14©07	22 ൂ 03	16≏26	13Д51	26Ц47	15©18	23 & 12	17 ≏ 26
56S	11 II 10	23 Д 18	11505	19 15	15 ♀ 12	12 Д 11	24 П 23	12512	20 & 22	16 <u>0</u> 12	13 Д 13	25 II 28	13522	21 230	17 ≏ 12
57S 58S	10П30 9П48	21 II 56 20 II 30	9©04 6©55	17Ω28 15Ω32	14 ♀ 59 14 ♀ 46	11 II 31 10 II 48	23 II 00 21 II 32	10©10 7©59	18 ຄ 33 16 ຄ 35	15 a 58	12Д33 11Д49	24 II 04 22 II 35	11©17 9©04	19Ω40 17Ω40	16 ♀ 58
59S	9 <u>п</u> 48 9 <u>п</u> 02	18耳58	4938	13 N 26	14 <u>22</u> 46	10月48	19 Д 59	7939 5939	14 N 28	15 <u>2</u> 43	11页49	22 II 33 21 II 00	9904 6942	178240 15 \Omega 30	16.244
60S	8п13	17П21	2511	11 & 10	14≏24	9П11	18П20	3509	12ຄ09	15 ₾ 22	10П10	19П19	4909	13 A 08	16≗21
61S	7 I 19	15 Д 38	29П34	8£42	14 - 15	8П17	16 II 35	0930	9037	15 ₾ 14	9П14	17 Д 32	1926	10 Ω34	16-21
62S	6П21	13 Д 49	26П48	6£01	14 ₾ 10	7п18	141143	27П39	6£52	15 ₾ 09	8п14	15 Д 38	28 Д 32	7 N 45	16 207
63S 64S	5П19 4П13	11П55 9П54	23 II 51 20 II 44	3Ω05 29⊚52	14 ⊆ 10	6Π14 5Π05	12 II 46	24 Π 38	3 N 51	15 ♀ 08	7П09 5П58	13 II 38 11 II 31	25 II 26 22 II 09	4Ω39	16 ♀ 07 16 ♀ 14
					14 <u>0</u> 15	5 Π 05	10П43	21 П26	0£33					10.15	
65S 66S	3П01 1П44	7П49 5П38	17Д27 14Д00	26©21 22©27	14 <u>₽</u> 29	3 II 52 2 II 33	8 II 34 6 II 20	18 II 04 14 II 31	26©55 22©54	15 ⊕ 30	4П42 3П21	9П19 7П01	18 II 41 15 II 03	27©31 23©20	16 ♀ 31 17 ♀ 02
pc	0П59	4II 23	12Д00	20005	15 ≗ 18	1 II 46	5 II 03	12 Д 28	20@26	16≗23	2Д33	5 II 42	12 II 56	20947	17 ≗ 02
Calcula														!	

	Sid.Tir MC:		6m AR 318'47	CMC: 54	l°00'	Sid.Tir MC:		Om AR	MC: 55	5°00'	Sid.Tir MC:	ne: 3h4- 288	4m AR 314'55	RMC: 56	5°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	25 Д 07	22549	21 237	22 m/46	25 ₾ 09	26П06	235649	22 A 38	23 m/47	26♀08	27Щ05	24\$50	23 Ω 40	24 m/47	27≗07
1S	25 Д 03	22537	21 221	22 mg 34	25 2 06	26П02	23538	22 \Omega 23	23 m/35	26≗05	27П01	24539	23 225	24 m/36	27 ≏ 04
2S	24П58	22525	21 \O5	22 m/22	25 <u>0</u> 2	25 II 58	23526	22 \Omega 07	23 m 23	26 201	26П57	24528	23 \Omega 10	24 m/24	27≗00
3S 4S	24 II 54 24 II 50	22©13 22©01	20 A 49 20 A 33	22 m, 10 21 m, 57	24 <u>a</u> 58	25 II 53 25 II 49	23515	21 \Omega 52 21 \Omega 36	23 m ₂ 11 22 m ₂ 59	25 a 57 25 a 53	26 II 53 26 II 49	24©16 24©05	22 \Omega 54 22 \Omega 39	24 m 13 24 m 01	26 <u>₽</u> 56 26 <u>₽</u> 53
5S			20 Ω 16	21 mg 44	24 <u>2</u> 50	25 II 45	22951	21 \alpha 19	22 m/ 46	25 € 49	26 II 44		22.023	23 m 49	26 2 49
6S	24 II 46 24 II 41	215649 215637	19259	21 m 32	24 <u>2</u> 30	25 II 43 25 II 41	22931	21 203	22 m/34	25 <u>24</u> 9	26 II 40	23 53 23 541	22 N 07	23 m 36	26 <u>24</u> 9
7S	24П37	21524	19 242	21 m 18	24 <u>□</u> 42	25 Д 36	22526	20 Ω46	22 m/21	25 <u>□</u> 42	26 Д 36	23529	21 \$\alpha 50\$	23 m/ 24	26 2 41
8S	24 Д 32	21511	19£25	21 mg 05	24 ₾ 38	25 Д32	22514	20 A 29	22 m/08	25 ₾ 38	26П32	23517	21 Ω34	23 m 11	26 ≙ 37
9S	24 II 27	20ඉ58	19£07	20 m, 52	24 ₾ 34	25 П27	22501	20 A 12	21 m, 55	25 ≏ 34	26П27	23504	21 Ω 17	22 m, 58	26 ₾ 33
10S	24 II 23	20545	18.049	20 m 38	24 ₾ 30	25 II 23	21 5 3 5	19 0 3 4	21 m 41	25	26 II 22	22551	20 0 59	22 m 45	26 € 29
11S 12S	24 II 18 24 II 13	20@31 20@18	18Ω31 18Ω12	20 mg 24 20 mg 10	24 <u>a</u> 25	25 II 18 25 II 13	21 21 21 21	19Ω36 19Ω18	21 m ₂ 27 21 m ₂ 13	25 <u>a</u> 25 25 <u>a</u> 21	26 II 18 26 II 13	22©38 22©25	20Ω42 20Ω24	22 mg 31 22 mg 18	26 <u>₽</u> 25 26 <u>₽</u> 21
13S	24 II 08	20504	17£53	19 m ₂ 55	24 <u>□</u> 17	25 II 08	21508	18259	20 m 59	25 ₾ 17	26月08	22512	20Ω06	22 mg 03	26 2 17
14S	24П03	19©50	17 . 034	19 mg 40	24 🕰 12	25 Д 03	20ഇ54	18 Ω 40	20 m, 44	25 ₾ 12	26П03	21\$58	19⋒47	21 mp 49	26 ₽ 12
15S	23 Д 57	19535	17 <i>Q</i> 14	19 mg 25	24ჲ08	24Д58	20ഇ39	18 ຄ 21	20 m, 29	25 ₾ 08	25 Д 58	21 5 44	19ຄ28	21 m/34	26 🖴 08
16S	23 II 52	19520	16.054	19 m 09	24 🖴 03	24 II 52	20@25	18201	20 m 14	25 ₾ 03	25 II 53	21 5 30	19208	21 m 19	26 ₾ 03
17S 18S	23 II 46 23 II 41	19©05 18©50	16Ω33 16Ω12	18 m, 53 18 m, 37	23 <u>a</u> 58	24 II 47 24 II 41	20©10 19©55	17Ω40 17Ω20	19 m, 58 19 m, 42	24 <u>a</u> 58	25 II 48 25 II 42	21©15 21©00	18Ω48 18Ω28	21 mg 04 20 mg 48	25 ♀ 59 25 ♀ 54
19S	23 II 35	18934	15 N 50	18 m/ 20	23 € 48	24 II 41 24 II 35	19933	16£58	19 mg 26	24 <u>a</u> 34	25 II 42 25 II 36	20945	18Ω07	20 mg 32	25 2 49
20S	23 П 29	18517	15Ω28	18 m ₂ 03	23 <u>₽</u> 43	24 Д 30	19\$23	16Ω36	19 m ₂ 09	24 △ 44	25 Д 31	20@29	17Ω45	20 mg 15	25 2 44
21S	23 Д22	18901	15Ω05	17 m/45	23 ₾ 38	24 Д23	19507	16Ω14	18 m 51	24≗39	25 Д25	20@13	17Ω23	19 m 58	25 △ 39
22S	23 II 16	17534	14.041	17 m 27	23 ₾ 33	24 П 17	18950	15 A 50	18 m 33	24 🕰 34	25 II 18	19556	17Ω00	19 mg 40	25 △ 34
23S 24S	23 II 09 23 II 03	17©26 17©08	14Ω17 13Ω52	17 mp 08 16 mp 48	23 <u>a</u> 27	24 II 11 24 II 04	18 9 32	15 Ω 27 15 Ω 02	18 m, 15 17 m, 56	24 <u>0</u> 28	25 II 12 25 II 05	19539 19522	16Ω37 16Ω13	19 mg 22 19 mg 04	25 ♀ 29 25 ♀ 24
25S	22 II 55	16949	13 N 26	16 mg 28	23 <u>□</u> 16	23 Д 57	17956	14Ω37	17 mg 36	24 <u>2</u> 17	24 II 59	19504	15Ω48	18 m ₂ 44	25 € 18
26S	22 II 48	16930	13 Ω 00	16 mg 08	23 № 10	23 II 50	17937	148ι37	17 mg 16	24 <u>2</u> 17	24 II 59 24 II 52	189645	15 Ω 22	18 m/ 24	25 € 18
27S	22П41	16910	12£33	15 m 46	23 ₾ 04	23 11 42	17518	13 ຄ 44	16 m 55	24 🖴 06	24П44	18\$26	14Ω56	18 mg 04	25 2 07
28S	22 Д 33	15950	12004	15 m 24	22 ₾ 58	23 Д 35	16958	13 2 16	16 m 33	23 ₾ 59	24 Д 37	18506	14Ω28	17 mg 42	25 □ 01
29S	22 Д 25	15@29	11.035	15 mg 01	22 ₾ 52	23 Д27	16937	12 047	16 mg 11	23 ♀ 53	24П29	175346	14Ω00	17 m/20	24 ₾ 54
30S 31S	22 II 16 22 II 08	15©07 14©44	11Ω05 10Ω34	14 mp 38 14 mp 13	22 <u>a</u> 46	23 II 18 23 II 10	16©15 15©53	12Ω17 11Ω47	15 m, 47 15 m, 23	23 <u>a</u> 47	24 II 21 24 II 12	17524 17502	13Ω31 13Ω00	16 m 57 16 m 33	24 <u>0</u> 48
32S	21 II 58	149944	102034	13 mg 48	22 <u>-3</u> 32	23 II 10 23 II 01	15933	11 Ω 14	14 m ₂ 58	23 € 33	24 II 03	16940	12Ω28	16 mg 08	24 <u>0</u> 35
33S	21 Д49	13957	9ຄ27	13 m 21	22 ≏ 25	22 Д 51	15506	10ብ41	14 m/31	23 ₾ 26	23 Д 54	16516	11 Q 55	15 mg 42	24≗28
34S	21 Д 39	13532	8£52	12 m, 53	22 ≏ 17	22 П 42	149541	10£06	14 mg 04	23 ₾ 19	23 Д 44	15951	11 Q 21	15 mg 15	24 ₾ 20
35S	21 Д29	13505	8£16	12 m 24	22 ₾ 10	22 Д 31	14915	9230	13 m/ 35	23 ₾ 11	23 Д 34	15526	10Ω45	14 mp 47	24 ₾ 13
36S 37S	21 II 18 21 II 06	12 5 38	7 N 38 6 N 58	11 m ₂ 54	22 <u>a</u> 02 21 <u>a</u> 54	22 II 21 22 II 09	13548 13520	8 N 53 8 N 13	13 m, 05 12 m, 34	23 <u>a</u> 04 22 <u>a</u> 56	23 II 24 23 II 13	14559 14531	10Ω08 9Ω29	14 mg 17 13 mg 46	24 a 05 23 a 57
		119340			21 = 34		12951		12 mg 01			14902			23 <u>a</u> 49
39S	20П42	11509	5ຄ33	10 mg 14	21 ≏ 37	21 Д45	12©20	6Ω49	11 m/27	22 ₾ 38	22 Ц 49	13531	8 Ω 06	12 mp 40	23 ₾ 40
40S	20П29	10ഇ37	4 <i>û</i> 47	9 m, 38	21 ₾ 28	21 Д32	115648	6 Ω 04	10 m ₂ 51	22 ₾ 29	22 Д 36	13500	7ຄ21	12 mg 04	23 ₾ 31
41S	20 Д 15	10003	4Ω00	8 m 59	21 ₾ 18	21 Д 18	11514	5Ω16	10 mg 12	22 🖴 20	22 Д 22	12526	6Ω34	11 m 26	23 € 22
42S 43S	20П00 19П45	9 9 27 8 9 50	3 N 09 2 N 16	8 m, 19 7 m, 36	21 <u>a</u> 09 20 <u>a</u> 59	21 II 04 20 II 48	10©39 10©02	4 N 26 3 N 34	9 mg 32 8 mg 50	22 <u>a</u> 10	22 II 08 21 II 52	11©51 11©14	5 Ω 44 4 Ω 52	10 mg 46 10 mg 04	23 <u>a</u> 12 23 <u>a</u> 02
44S	19П28	8511	1 2 2 1	6 m/ 51	20 ₾ 48	20 Д 32	9523	2 N 38	8 mg 05	21 ₾ 50	21 Д36	10535	3 N 57	9 mg 19	22 <u>2</u> 52
45S	19П11	7929	0ຄ22	6 mg 03	20요37	20 Д 15	8941	1 ຄ 39	7 m ₂ 17	21 ₾ 39	21 Д 19	9954	2£058	8 mp 32	22.⊈41
46S	18П52	6946	29920	5 m, 12	20ჲ26	19П56	7958	0 ຄ 37	6 m, 26	21 ≏ 28	21 Д00	9\$10	1 ຄ 56	7 m/41	22 ₾ 29
47S	18 II 32	6900 5911	28514	4 m 18	20 ₾ 14	19 Д 36	7512	29532	5 m/32	21 2 16	20 II 41 20 II 20	8524	0Ω51	6 mp 48	22 <u>a</u> 18
48S 49S	18П11 17П49	5911 4920	27©04 25©50	3 m/20 2 m/19	20 <u>a</u> 02	19 II 15 18 II 53	6 9 23	28©22 27©08	4 m/ 35 3 m/ 33	21 <u>a</u> 04 20 <u>a</u> 51	19 II 57	7536 6544	29541 28527	5 m ₂ 50 4 m ₂ 49	22 <u>a</u> 05
50S	17П25	3925	24931	1 m ₂ 13	19₽36	18П29	4936	25949	2 m ₂ 27	20 ₾ 38	19Д33	5949	27908	3 mg 43	21 □ 39
51S	16 Д 59	2527	23 ഇ 07	0 mg 02	19 € 23	18耳03	3538	24524	1 m, 17	20 ₾ 24	19Д07	4950	25©43	2 m/ 32	21 2 25
52S	16П31	1925	21 5 38	28 0 47	19 ₾ 09	17Д35	2536	22554	0 m 01	20 ₾ 10	18 Д 39	3548	245612	1 mg 16	21 ₾ 11
53S 54S	16П01 15П28	0©19 29∏09	20©02 18©19	27 \Omega 25 25 \Omega 57	18 <u>0</u> 55	17П05 16П32	1930 0919	21©18 19©35	28Ω39 27Ω10	19 <u>2</u> 56	18П09 17П36	2 5 4 1 1 5 3 0	22©35 20©51	29 N 53 28 N 24	20 ♀ 57 20 ♀ 42
55S	13 Д 28	27 II 55		238137 24\Omega22		15 Д 57	29耳04		25Ω34			0914		26Ω47	20 <u>11</u> 42
56S	14Д33 14Д16	27II 55 26II 35	16930 14932	248122 22£39	18 亞 26	15Д5/	29 II 04 27 II 43	17944 15945	23 £ 150	19 2 26	17П00 16П22	28 II 52	18©59 16©59	263147 25Ω02	20 <u>11</u> 20 <u>11</u>
57S	13 Д 35	25 II 10	12ഇ26	20⋒48	17≗57	14Д37	26 II 17	13537	21 2 57	18≏57	15 I I40	27П24	14950	23 № 08	19 ≙ 56
58S	12 Д 50	23 11 39	10511	18046	17 △ 43	13 Д 52	24 11 44	11520	19254	18 🖴 42	14П54	25 II 51	12530	21 \O 03	19 △ 42
598	12 Д 02	22 11 02	7946	16.034	17 △ 30	13 11 03	23 11 06	8952	17.Ω39	18 ₾ 29	14 11 04	24 11 10	10500	18Ω46	19 € 28
60S 61S	11 П 09 10 П 12	20 II 19 18 II 30	5ഇ10 2ഇ24	14Ω09 11Ω31	17 ≙ 19	12П09 11П11	21 II 21 19 II 28	6©13 3©23	15Ω12 12Ω31	18 <u>a</u> 18	13 Д 09 12 Д 10	22 II 23 20 II 28	7©18 4©23	16Ω16 13Ω31	19 ≙ 16
62S	9П11	16 II 33	29 II 25	8 N 38	17±10 17±05	10Д08	17 Д 28	ა ම 23 0 ඉ 23	9 N 33	18±09	12 II 10 11 II 05	18 Д 26	19916	13 λ(31 10 Ω 29	19±07
63S	8П04	14П30	26II15	5 N 28	17≗05	8П59	15 Д23	27II05	6 Ω 18	18 🖴 04	9П54	16耳16	27Ц56	7⋒09	19≗02
64S	6П51	12 Д 20	22 Д 53	1 A 58	17≗13	7П44	13 Д 09	23 Д37	2⋒42	18 ₾ 12	8Д38	13 Д 59	24П23	3 № 27	19 ≏ 11
65S	5П33	10 11 04	19 I I19	28506	17≗31	6П24	10П50	19П58	28542	18 ₾ 32	7П15	11 Д36	20П36	29519	19 ₾ 32
66S pc	4П09 3П20	7 II 43 6 II 22	15 II 34 13 II 24	23547 21508	18 ♀ 05 18 ♀ 34	4 II 58 4 II 07	8П25 7П01	16 II 06 13 II 51	24©14 21©28	19 a 09	5П46 4П53	9 п 07 7 п 41	16Д38 14Д19	245640 215647	20 <u>₽</u> 12 20 <u>₽</u> 46
UG	2 11 /30	υщΖΖ	1.2 耳 24	000 ف≃ ت∠	10 == 34	∥ +Д∪/	/ ДОІ	гошог	41 20 40	12 ┷ 40	∥ +щээ	/ H.41	1+Д1У	/ 4°22′ 1 کے ا	∠∪ = =40

	Sid.Tir MC:		8m AR 312'46	CMC: 57	00'	Sid.Tir MC:		2m AR 0'27	MC: 58	3°00'	Sid.Tir MC:	ne: 3h50	6m AR 17'59	MC: 59)°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	28П03	25@51	24 \Omega 42	25 m/48	28≗06	29П02	26@52	25 € 44	26 m, 49	29ჲ05	0ഇ01	27953	26 <i>û</i> 46	27 m, 50	0m.03
1S	28II 00	25\$40	24 <i>û</i> 27	25 m/37	28 ♀ 02	28П59	26941	25 ⋒30	26 m/38	29ჲ01	29П57	275642	26⋒32	27 m/40	0 m 00
2S	27II 56	25@29	24 \Omega 12	25 m 26	27 2 59	28 II 55	26930	25 \O 15	26 m 27	28 ₾ 58	29 II 54	27932	26 \Q 18	27 m 29	29 ₾ 57
3S 4S	27 Π 52 27 Π 48	25©18 25©06	23 \Omega 57 23 \Omega 42	25 m, 14 25 m, 03	27 ♀ 55 27 ♀ 52	28 II 51 28 II 47	26©19 26©08	25 Ω 00 24 Ω 45	26 mg 16 26 mg 05	28 <u>a</u> 54	29 II 50 29 II 46	27©21 27©10	26Ω04 25Ω49	27 m, 18 27 m, 07	29 ♀ 53
5S	27 Π 44	24955	23 Ω 26	24 m 51	27 - 32	28 II 43	25957	24 \Omega 30	25 m/ 53	28 - 47	29 II 42	26959	25 Ω 34	26 m/ 56	29 △ 46
6S	27 II 44 27 II 40	24933	23 N 11	24 m/ 39	27 ⊆ 46	28 II 39	25937	24 <i>8</i> ℓ30	25 mg 41	28 <u>a</u> 43	29 II 38	26939	25019	26 mg 44	29 2 43
7S	27П35	24531	22 2 55	24 m/26	27 🖴 40	28П35	25ഇ34	23 û 59	25 m/29	28 🖴 40	29П34	26937	25 № 04	26 m/33	29 ₾ 39
8S	27П31	24519	22 A 38	24 m 14	27 ≏ 37	28П31	25©22	23 N 43	25 m 17	28 ₾ 36	29П30	26526	24 A 48	26 m/21	29 △ 35
98	27П27	24507	22 \Omega 22	24 m, 01	27 ≗ 33	28П26	25911	23 Q 27	25 m, 05	28 ₾ 32	29П26	26514	24£33	26 m, 09	29 ₾ 32
10S	27II 22	23955	22 \O 18	23 m 48	27 ♀ 29	28 11 22	24958	23 \Q 11	24 m 52	28 ₾ 28	29 II 22	26502	24 \Q 16	25 m 56	29 ₾ 28
11S 12S	27 II 18 27 II 13	23542	21 Ω 48 21 Ω 30	23 m/35 23 m/22	27 ≗ 25 27 ≗ 21	28 II 18 28 II 13	24 24 24 23 24 24	22 \Omega 54 22 \Omega 36	24 m/39 24 m/26	28 <u>a</u> 24	29 II 18 29 II 13	25@50 25@38	24Ω00 23Ω43	25 m/44 25 m/31	29 a 24 29 a 20
13S	27 II 13	23916	21 \(\Omega 12	23 mg 08	27 ⊆ 16	28 II 08	24920	22 \Omega 19	24 mg 13	28 - 26	29П09	25925	23 N 26	25 mg 18	29 ₾ 16
14S	27II03	23503	20 a 54	22 m 54	27 2 12	28 II 04	24507	22 බ 01	23 m 59	28 🕰 12	29 II 04	25\$12	23 û 09	25 m 04	29 ≏ 12
15S	26П58	22549	20£35	22 m/40	27ჲ08	27П59	23954	21 243	23 m, 45	28 ₾ 08	28П59	24959	22 Q 51	24 m, 50	29ჲ08
16S	26II53	22535	20Ω16	22 m/25	27 △ 03	27П54	23540	21 224	23 m 30	28 ₾ 03	28П54	245646	22 N 32	24 m/36	29 △ 03
17S	26 II 48 26 II 43	22520	19£56	22 m 10	26 ♀ 59	27 II 49 27 II 43	23526	21 \O205	23 m, 16 23 m, 01	27 <u>a</u> 59	28 II 49 28 II 44	24©32 24©18	22Ω14 21Ω54	24 m 22	28 ♀ 59 28 ♀ 55
18S 19S	26 II 43 26 II 37	22©06 21©51	19Ω36 19Ω16	21 m/54 21 m/38	26 ♀ 54 26 ♀ 50	27 II 43 27 II 38	23©12 22©57	20 A 45 20 A 25	23 mg 01 22 mg 45	27 2 55 27 2 50	28 II 44 28 II 39	24903	21 \Omega 54 21 \Omega 35	24 m, 07 23 m, 52	28 <u>a</u> 50
20S	26Д31	21935	18Ω54	21 m 22	26 ≗ 45	27 II 32	22942	20 Ω 04	22 m 29	27 - 2 4 5	28 Д 33	23949	21Ω14	23 m/36	28 △ 46
21S	26II26	21519	18£33	21 m 05	26 △ 40	27 II 27	22526	19 \$\alpha 43	22 m 13	27 <u>□</u> 40	28 II 28	23 5 33	20 \$\alpha 53	23 m/ 20	28 △ 41
22S	26 II 20	21503	18 Ω 10	20 m/48	26≗35	27II21	22910	19 ຄ21	21 m/56	27 🕰 35	28П22	23518	20 ຄ 32	23 m/04	28≗36
23S	26 II 13	20546	17.Ω47	20 m 30	26 2 30	27 II 15	21954	18 A 58	21 m 38	27 ₾ 30	28 II 16	23502	20 \Q 10	22 m 46	28 ₾ 31
24S	26 11 07	20529	17Ω24	20 mg 12	26 2 24	27 11 08	21937	18 N 35	21 m, 20	27 <u>2</u> 25	28 11 10	22545	19 247	22 m, 29	28 ♣ 26
25S 26S	26 II 00 25 II 53	20©11 19©53	16Ω59 16Ω34	19 m ₂ 53 19 m ₂ 33	26 ♀ 19 26 ♀ 13	27 II 02 26 II 55	21©19 21©01	18Ω11 17Ω46	21 mg 01 20 mg 42	27 ♀ 20 27 ♀ 14	28 II 03 27 II 57	22©28 22©10	19Ω24 18Ω59	22 m, 11 21 m, 52	28 ♀ 21 28 ♀ 15
27S	25 II 46	19933	16Ω08	19 mg 13	26 2 08	26 II 48	20943	17 Ω 21	20 mg 22	27 € 14	27 II 57 27 II 50	21952	18Ω34	21 m/ 32	28 € 10
28S	25 Д 39	19515	15Ω41	18 m 52	26 2 02	26П41	20ഇ24	16Ω54	20 m 02	27 ₾ 03	27II43	21 5 3 3	18£08	21 m/12	28 ♀ 04
29S	25 Д 31	18955	15Ω13	18 mg 30	25 ≏ 56	26П33	20ഇ04	16Ω27	19 mg 40	26≗57	27П35	215514	17Ω41	20 m/51	27≗58
30S	25Ⅲ23	18534	14Ω44	18 m, 07	25 △ 49	26II25	19543	15 € 58	19 mg 18	26 - 51	27II27	20@53	17Ω13	20 m, 29	27 ≏ 52
31S 32S	25 II 14 25 II 06	18©12 17©49	14Ω14 13Ω43	17 mp 44 17 mp 19	25 ⊕ 43 25 ⊕ 36	26 II 17 26 II 08	19 5 22	15Ω29 14Ω58	18 m ₂ 55 18 m ₂ 31	26 <u>0</u> 44	27 II 19 27 II 11	20@32 20@11	16Ω44 16Ω14	20 mg 06 19 mg 43	27 ♀ 46 27 ♀ 39
33S	24 II 57	17926	13 Ω 10	16 m ₂ 54	25 ≗ 30	25 II 59	18937	14 Ω 26	18 mg 05	26≗31	27 II 11 27 II 02	19548	15 Ω43	19 mg 18	27 <u>2</u> 39
34S	24 I I47	17502	12Ω37	16 m/ 27	25 ≏ 22	25 II 50	18513	13 Q 53	17 m, 39	26 2 24	26II53	19524	15 Q 10	18 m 52	27 ≏ 25
35S	24П37	16936	12 <i>0</i> 01	15 m, 59	25 ≏ 15	25 П 40	179548	13 Q 18	17 m, 12	26 ₽ 16	26П43	19500	14£36	18 m, 25	27 ≏ 18
36S	24II27	16510	11 Ω 25	15 m 30	25 2 07	25 Д 30	17522	12 N 42	16 m/43	26 ₾ 09	26П33	18534	14£000	17 m, 57	27 △ 10
37S 38S	24Π16 24Π04	15942	10Ω46 10Ω06	14 m 59	24 ♀ 59 24 ♀ 51	25 II 19	16554	12Ω04 11Ω24	16 m 13	26 ♀ 01	26 II 23	18©07 17©39	13 N 22	17 m/27	27 ♀ 03 26 ♀ 54
39S	23 II 52	149643	9ຄ23	13 m/ 54	24 ≗ 31 24 ≗ 42	24 II 56	15956	10 Ω 42	15 mg 08	25 2 44	26 II 00	17909	12802	16 m/ 23	26 - 246
40S	23 Д 39	149512	8ຄ39	13 m _p 18	24	24 11 43	15925	9 ຄ 58	14 m ₂ 33	25 ₾ 35	25 II 47	16538	11 Q 18	15 m ₂ 48	26 ≗ 37
41S	23 II 26	13539	7£52	12 mg 41	24 <u>□</u> 33	24 II 30	14952	9Ω12	13 m 56	25 - 26	25 II 34	16906	10 ຄ.32	15 mg 12	26-28
42S	23 II 12	13504	7£03	12 mg 01	24 △ 14	24П16	14917	8 ຄ 2 3	13 m 17	25 ₾ 16	25 II 20	15@32	9⋒44	14 m 33	26 ₾ 18
43S	22 Π 56 22 Π 40	12527	6Ω11 5Ω16	11 mg 19	24 a 04	24 II 01 23 II 45	13941 13902	7 N 32	12 m 35	25 <u>a</u> 06 24 <u>a</u> 56	25 II 05	14955	8 N 53 7 N 59	13 m 52	26 ♀ 08 25 ♀ 58
448		115648		10 mg 35	23 <u>a</u> 54			6.037	11 m, 51		24 11 50	14917		13 m, 09	
45S 46S	22 II 23 22 II 05	11©07 10©24	4Ω18 3Ω17	9 mg 48 8 mg 58	23 <u>⊕</u> 43 23 <u>⊕</u> 31	23 II 28 23 II 10	12©22 11©38	5 ຄ 3 9 4 ຄ 3 8	11 m ₂ 05 10 m ₂ 15	24 <u>a</u> 45	24 II 33 24 II 15	13@37 12@54	7 N 02 6 N 01	12 m, 22 11 m, 33	25 ♀ 47 25 ♀ 36
47S	21 II 45	9938	2011	8 mg 04	23 ⊆ 19	22 II 50	10553	3 N 33	9 mg 21	24 <u>2</u> 21	23 II 55	12508	4£056	10 mg 40	25 2 24
48S	21 Д 24	8949	1 № 02	7 m 07	23 ♀ 07	22 П 29	10504	2 \Omega 23	8 m/24	24 ₾ 09	23 Д 35	11520	3 € 47	9 m 43	25 2 11
498	21П02	7958	29\$47	6 mg 05	22 2 54	22П07	9512	1 № 09	7 m, 23	23 ₾ 56	23 П 12	10©28	2£33	8 m, 42	24≗58
50S	20 II 38	7502	28528	5 m 00	22 △ 41	21 II 43	8917	29550	6 m 17	23 ₾ 43	22 Д 48	9533	1 \Omega 14	7 m 37	24 <u>0</u> 45
51S 52S	20 II 12 19 II 44	6904 5901	27©03 25©32	3 m/49 2 m/32	22 ≗ 27 22 ≗ 12	21 II 17 20 II 49	7න18 6න15	28©25 26©54	5 m, 07 3 m, 50	23 <u>a</u> 28	22 II 23 21 II 54	8 9 34 7 9 31	29©49 28©17	6 mg 26 5 mg 09	24 <u>2</u> 30
53S	19Д44	3954	23@55	1 mg 09	21 ⊆ 58	20 II 18	5908	25©16	2 m/ 27	22 <u>a</u> 59	21 II 34 21 II 24	6923	26939	3 mg 46	24 <u>≈</u> 10
54S	18П40	29542	22ഇ10	29 û 40	21 ≙ 42	19П45	3955	23 ഇ 30	0 m/ 57	22 ≏ 43	20П51	5910	24ॼ53	2 m/16	23 <u>₽</u> 44
55S	18 I I04	1 5 2 5	20 ഇ 17	28 A 02	21 ≏ 27	19п09	2537	21 5 36	29 A 19	22 ₾ 27	20п14	3551	2258	0 m ₂ 37	23 ₾ 28
56S	17II 25	0902	18515	26 \Omega 16	21 <u>□</u> 11	18 II 30	19514	19533	27 A 32	22 <u>□</u> 11	19П35	2527	20@54	28 249	23 ₾ 12
57S 58S	16П43 15П56	28 II 33 26 II 58	16©04 13©42	24Ω20 22Ω14	20 ♀ 56 20 ♀ 41	17П47 17П00	29 II 44 28 II 07	17©20 14©56	25 N 35 23 N 26	21 <u>a</u> 56	18 II 51 18 II 03	0©55 29 II 17	18©39 16©13	26Ω51 24Ω41	22 <u>2</u> 56
59S	15 II 36 15 II 06	25 II 16	119942	19£55	20 <u>22</u> 41 20 <u>2</u> 27	16H08	26 II 23	12921	23 87 26 21 N 05	21 2 26	17 II 11	29 II 17 27 II 31	13934	243741 22 N 17	22 2 40 22 2 25
60S	14 I I10	23 Д 26	8524	17ຄ22	20 ≏ 14	15 I I1	24П31	9532	18£29	21 ₾ 13	16П13	25 Д37	10ഇ42	19 ຄ.39	22 ≙ 11
61S	13 Д 09	21 Д29	5926	14 \Omega 33	20 - 05	14 I I09	22 Д 31	6930	15 N 37	21 ₾ 03	15 II 10	23 Д34	7936	16Ω43	22 ⊆ 01
62S	12 Д 03	19П24	2514	11 \alpha 27	19 2 59	13 Д 01	20П23	3514	12 \O 27	20 ₾ 57	141100	21 Д22	49315	13 A 28	21 - 55
63S 64S	10П50 9П32	17Π11 14Π50	28 II 49 25 II 09	8Ω01 4Ω12	20요00 20요09	11 Д47 10 Д26	18II 06	29 Π 43 25 Π 57	8 N 55	20 2 58	12 II 43 11 II 20	19 II 02	0938 26π45	9 N 50	21 △ 55 22 △ 06
		14 Д 50					15 II 41	25 II 57	4.059	21 0 32		16 Д 33	26 II 45	5Ω47	
65S 66S	8П06 6П34	12П22 9П49	21 II 16 17 II 10	29©56 25©07	20 ≘ 32 21 ≘ 16	8П57 7П22	13 II 09 10 II 31	21 II 56 17 II 43	0 ຄ 34 25 ອ 33	21 <u>a</u> 32	9П49 8П10	13 II 56 11 II 13	22 II 37 18 II 15	1 ຄ 13 26 ອ 00	22 <u>2</u> 32 23 <u>2</u> 23
pc	5 II 39	8П20	14 II 47	22907	21 ⊆ 10	6П25	9П00	15 II 15	22@25	23 ₾ 00	7II 12	9Д39	15 II 43	22543	24 <u>0</u> 07
Calcula															

	Sid.Tir MC:		0m AR 05'22	MC: 60	°00'	Sid.Tir MC:		4m AR 12'37	MC: 61	°00'	Sid.Tir MC:	ne: 4h08	8m AR 19'43	MC: 62	2°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S 1S 2S 3S	1500 0556 0553 0549	28554 28544 28533 28523	27 \(\Omega 49 \) 27 \(\Omega 35 \) 27 \(\Omega 21 \) 27 \(\Omega 65 \)	28 m 52 28 m 41 28 m 31 28 m 20	1 m.02 0 m.59 0 m.55 0 m.52	1958 1955 1951 1948	29@55 29@45 29@35 29@25	28 \Omega 51 28 \Omega 38 28 \Omega 25 28 \Omega 11	29 m 53 29 m 43 29 m 33 29 m 22	2m00 1m57 1m54 1m51	2557 2554 2550 2547	0 \alpha 56 0 \alpha 47 0 \alpha 37 0 \alpha 27	29 \alpha 54 29 \alpha 41 29 \alpha 28 29 \alpha 15	0 \omega 54 0 \omega 44 0 \omega 34 0 \omega 24	2m.59 2m.56 2m.53 2m.50
4S 5S 6S 7S	0945 0941 0938 0934	28513 28502 27551 27540	26£33 26£39 26£24 26£09	28 m, 09 27 m, 58 27 m, 47 27 m, 36	0m49 0m45 0m42 0m38	1 5 4 4 1 5 4 1 1 5 3 7 1 5 3 3	29©15 29©05 28©54 28©43	27 \alpha 57 27 \alpha 43 27 \alpha 29 27 \alpha 14	29 m 12 29 m 01 28 m 50 28 m 39	1 m.48 1 m.44 1 m.41 1 m.37	2543 2540 2536 2532	0 \(\Omega 17 \) 0 \(\Omega 07 \) 29 \(\omega 57 \) 29 \(\omega 47 \)	29£01 28£48 28£34 28£20	0 \omega 14 0 \omega 04 29 \omega 53 29 \omega 43	2m.46 2m.43 2m.40 2m.36
8S 9S 10S	0930 0926 0922	27©29 27©18 27©06	25 \Omega 54 25 \Omega 38 25 \Omega 23	27 m 24 27 m 12 27 m 00	0m.35 0m.31 0m.27	1 5 2 9 1 5 2 5 1 5 2 1	28532 28521 28510	27Ω00 26Ω44 26Ω29	28 m 28 28 m 16 28 m 05	1 m.34 1 m.30 1 m.27	2529 2525 2521	29@36 29@25 29@14	28 \Omega 05 27 \Omega 51 27 \Omega 36	29 m 32 29 m 20 29 m 09	2m33 2m30 2m26
11S 12S 13S 14S	0517 0513 0509 0504	26\$54 26\$42 26\$30 26\$17	25 \(\Omega 07 \) 24 \(\Omega 50 \) 24 \(\Omega 34 \) 24 \(\Omega 16 \)	26 m 48 26 m 36 26 m 23 26 m 10	0 m 23 0 m 20 0 m 16 0 m 12	1917 1913 1909 1904	27@59 27@47 27@35 27@23	26 \(\Omega 14 \) 25 \(\Omega 58 \) 25 \(\Omega 41 \) 25 \(\Omega 25 \)	27 m 53 27 m 40 27 m 28 27 m 15	1 m.23 1 m.19 1 m.15 1 m.12	2517 2513 2509 2504	29503 28552 28540 28528	27 \(\Omega 21 \) 27 \(\Omega 05 \) 26 \(\Omega 49 \) 26 \(\Omega 33 \)	28 m 57 28 m 46 28 m 33 28 m 21	2m22 2m19 2m15 2m11
15S 16S 17S 18S 19S	29 Д 59 29 Д 55 29 Д 50 29 Д 45 29 Д 40	26©04 25©51 25©38 25©24 25©10	23 \alpha 59 23 \alpha 41 23 \alpha 23 23 \alpha 04 22 \alpha 45	25 m 56 25 m 42 25 m 28 25 m 14 24 m 59	0m.08 0m.04 29 \overline{5}9 29 \overline{5}5 29 \overline{5}1	1500 0555 0550 0545 0540	27©10 26©57 26©44 26©31 26©17	25 \(\O \text{08} \) 24 \(\O \text{50} \) 24 \(\O \text{32} \) 24 \(\O \text{14} \) 23 \(\O \text{55} \)	27 m 02 26 m 49 26 m 35 26 m 21 26 m 06	1 m. 08 1 m. 03 0 m. 59 0 m. 55 0 m. 51	2500 1555 1551 1546 1541	28@16 28@03 27@51 27@37 27@24	26 \alpha 17 26 \alpha 00 25 \alpha 42 25 \alpha 24 25 \alpha 06	28 m 08 27 m 55 27 m 42 27 m 28 27 m 14	2m.07 2m.03 1m.59 1m.55 1m.51
20S 21S 22S 23S	29 II 34 29 II 29 29 II 23 29 II 17	24©55 24©41 24©25 24©09	22 \Omega 25 22 \Omega 04 21 \Omega 43 21 \Omega 22	24 m 44 24 m 28 24 m 12 23 m 55	29 \overline{46} 29 \overline{41} 29 \overline{37} 29 \overline{32}	0935 0930 0924 0919	26©03 25©48 25©33 25©18	23 \Quad 36 23 \Quad 16 22 \Quad 55 22 \Quad 34	25 m 52 25 m 36 25 m 20 25 m 04	0m.46 0m.42 0m.37 0m.32	1936 1931 1925 1920	27©10 26©56 26©41 26©26	24 \Omega 47 24 \Omega 28 24 \Omega 08 23 \Omega 47	27 m 00 26 m 45 26 m 29 26 m 13	1 m.47 1 m.42 1 m.38 1 m.33
24S 25S 26S 27S	29П11 29П05 28П58 28П52	23©53 23©36 23©19 23©01	21 \(\Omega 0 \) 20 \(\Omega 37 \) 20 \(\Omega 13 \) 19 \(\Omega 48 \)	23 m 38 23 m 20 23 m 01 22 m 42	29 \overline{29} \overline{27} 29 \overline{21} 29 \overline{21} 29 \overline{21}	0©13 0©07 0©00 29¶54	25©02 24©45 24©29 24©11	22 \(\Omega 12 \) 21 \(\Omega 50 \) 21 \(\Omega 27 \) 21 \(\Omega 03 \)	24 m 47 24 m 30 24 m 12 23 m 53	0 m. 27 0 m. 22 0 m. 17 0 m. 12	1908 1902 0956	26@11 25@55 25@38 25@21	23 \(\Omega 26 \) 23 \(\Omega 04 \) 22 \(\Omega 41 \) 22 \(\Omega 17 \)	25 m 57 25 m 40 25 m 22 25 m 04	1 m.28 1 m.23 1 m.18 1 m.13
28S 29S 30S 31S	28 II 45 28 II 37 28 II 30 28 II 22	22 5 43 22 5 24 22 5 04 21 5 43	19 \(\Omega 23 \) 18 \(\Omega 56 \) 18 \(\Omega 29 \) 18 \(\Omega 00 \)	22 m 23 22 m 02 21 m 40 21 m 18	29 \overline{0}5 28 \overline{0}59 28 \overline{0}53 28 \overline{0}47	29 II 47 29 II 40 29 II 32 29 II 25	23@53 23@34 23@15 22@54	20 Ω 38 20 Ω 12 19 Ω 45 19 Ω 17	23 m 34 23 m 13 22 m 52 22 m 31	0m.06 0m.00 29 \omega 55 29 \omega 48	0949 0942 0935 0927	25©03 24©45 24©26 24©06	21 \Omega 53 21 \Omega 28 21 \Omega 01 20 \Omega 34	24 m 45 24 m 25 24 m 05 23 m 43	1m.07 1m.02 0m.56 0m.50
32S 33S 34S 35S	28 II 14 28 II 05 27 II 56 27 II 47	21©22 20©59 20©36 20©12	17Ω31 17Ω00 16Ω27 15Ω54	20 m 55 20 m 31 20 m 05 19 m 39	28 <u>a</u> 41 28 <u>a</u> 34 28 <u>a</u> 27 28 <u>a</u> 20	29 II 17 29 II 08 28 II 59 28 II 50	22@33 22@11 21@49 21@25	18Ω48 18Ω17 17Ω46 17Ω13	22 m 08 21 m 44 21 m 19 20 m 53	29 \overline{42} 29 \overline{42} 29 \overline{42} 29 \overline{42} 29 \overline{42} 29 \overline{42}	0©19 0©11 0©03 29 II 53	23 5 45 23 5 24 23 5 02 22 5 38	20 \text{ \text{06}} \\ 19 \text{ \text{03}} \\ 19 \text{ \text{05}} \\ 18 \text{ \text{03}} \\ 20 \text{ \text{06}} \\ 20 \text{ \text{06}} \\ 20 \text{ \text{06}} \\ 20 \text{06} \\ 20 \text{07} \\ 20 \te	23 m 21 22 m 58 22 m 34 22 m 08	0m.44 0m.37 0m.31 0m.24
36S 37S 38S 39S	27 II 37 27 II 26 27 II 15 27 II 04	19547 19520 18552 18523	15Ω19 14Ω42 14Ω03 13Ω22	19 m 11 18 m 42 18 m 11 17 m 39	28 \omega 12 28 \omega 05 27 \omega 57 27 \omega 48	28 II 40 28 II 30 28 II 19 28 II 08	21©00 20©34 20©07 19©38	16Ω38 16Ω02 15Ω24 14Ω44	18 m, 55	29 \overline{14} 29 \overline{0}07 28 \overline{0}59 28 \overline{0}50	29 II 44 29 II 34 29 II 23 29 II 12	22©14 21©48 21©21 20©53	17Ω58 17Ω23 16Ω45 16Ω06	21 m 41 21 m 13 20 m 44 20 m 12	0m16 0m09 0m01 29 \overline{2}53
40S 41S 42S 43S 44S	26 II 51 26 II 39 26 II 25 26 II 10 25 II 54	17©53 17©20 16©47 16©11 15©33	12 \(\Omega 39 \) 11 \(\Omega 54 \) 11 \(\Omega 06 \) 10 \(\Omega 16 \) 9 \(\Omega 22 \)	17 m 05 16 m 29 15 m 51 15 m 10 14 m 27	27 \(\Omega 39 \) 27 \(\Omega 30 \) 27 \(\Omega 21 \) 27 \(\Omega 11 \) 27 \(\Omega 00 \)	27 II 56 27 II 43 27 II 29 27 II 15 27 II 00	19508 18536 18502 17527 16549	14 \(\O \text{0} \) 13 \(\O \text{17} \) 12 \(\O \text{3} \text{0} \) 11 \(\O \text{4} \text{4} \) 10 \(\O \text{4} \text{7} \)	18 m 22 17 m 46 17 m 09 16 m 29 15 m 46	28 \(\omega \) 42 28 \(\omega \) 33 28 \(\omega \) 23 28 \(\omega \) 13 28 \(\omega \) 03	29 II 00 28 II 48 28 II 34 28 II 20 28 II 05	20©23 19©52 19©19 18©44 18©07	15 \alpha 24 14 \alpha 40 13 \alpha 54 13 \alpha 05 12 \alpha 13	19 m 39 19 m 05 18 m 28 17 m 48 17 m 06	29 \overline{29} \overline{44} 29 \overline{25} 29 \overline{26} 29 \overline{16} 29 \overline{26}
45S 46S 47S 48S	25 II 38 25 II 20 25 II 01 24 II 40	14©53 14©10 13©25 12©36	8Ω26 7Ω25 6Ω21 5Ω12	13 m 41 12 m 52 12 m 00 11 m 03	26 \(\Omega 49 \) 26 \(\Omega 38 \) 26 \(\Omega 26 \) 26 \(\Omega 14 \)	26 II 43 26 II 26 26 II 07 25 II 46	16©09 15©27 14©42 13©54	9 \alpha 51 8 \alpha 51 7 \alpha 47 6 \alpha 38	15 m 01 14 m 12 13 m 20 12 m 24	27 \overline{52} 27 \overline{41} 27 \overline{29} 27 \overline{16}	27 II 49 27 II 32 27 II 13 26 II 53	17:27 16:25 16:25 16:20 15:21	11 \Omega 17 10 \Omega 18 9 \Omega 14 8 \Omega 06	16 m 21 15 m 34 14 m 42 13 m 47	28 \omega 55 28 \omega 43 28 \omega 31 28 \omega 19
49S 50S 51S 52S	24 II 18 23 II 54 23 II 28 23 II 00	11©45 10©50 9©51 8©47	3 \alpha 58 2 \alpha 39 1 \alpha 14 29 \infty 43	10 m 03 8 m 57 7 m 47 6 m 30	26 \omega 00 25 \omega 47 25 \omega 32 25 \omega 17	25 II 24 25 II 01 24 II 35 24 II 07	13503 12508 11509 10505	5 \Omega 25 4 \Omega 06 2 \Omega 41 1 \Omega 10	11 m 24 10 m 19 9 m 09 7 m 53	27 \(\omega 03 \) 26 \(\omega 49 \) 26 \(\omega 35 \) 26 \(\omega 19 \)	26 II 31 26 II 07 25 II 42 25 II 14	14©22 13©27 12©28 11©25	6 \alpha 5 4 5 \alpha 35 4 \alpha 11 2 \alpha 39	12 m 47 11 m 43 10 m 33 9 m 17	28 \overline 06 27 \overline 52 27 \overline 37 27 \overline 22
53S 54S 55S 56S	22 II 30 21 II 56 21 II 20 20 II 40	7539 6526 5507 3541	28504 26517 24522 22516	5 m 07 3 m 36 1 m 57 0 m 09	25 \overline 02 24 \overline 46 24 \overline 29 24 \overline 12	23 II 36 23 II 03 22 II 26 21 II 46	8957 7943 6923 4957	29531 27544 25547 23541	6 m 29 4 m 59 3 m 19 1 m 30	26 \(\Omega 04 \) 25 \(\Omega 31 \) 25 \(\Omega 13 \)	24 II 43 24 II 10 23 II 33 22 II 53	10©16 9©02 7©42 6©15	1 \(\O \) 00 29 \(\o \) 13 27 \(\o \) 16 25 \(\o \) 08	7 m 54 6 m 23 4 m 43 2 m 53	27 \(\omega \) 06 26 \(\omega \) 49 26 \(\omega \) 32 26 \(\omega \) 14
57S 58S 59S 60S	19П56 19П08 18П14 17П16	2509 0529 28 II 41 26 II 44	20:00 17:32 14:50 11:55	28 û 09 25 û 57 23 û 32 20 û 50	23 \overline{56} 23 \overline{56} 23 \overline{39} 23 \overline{24} 23 \overline{10}	21 II 02 20 II 13 19 II 19 18 II 19	3©24 1©42 29 II 52 27 II 53	21 © 23 18 © 53 16 © 09 13 © 10	29 \(\Omega 29 \) 27 \(\Omega 16 \) 24 \(\Omega 48 \) 22 \(\Omega 04 \)	24 \overline{56} 24 \overline{939} 24 \overline{23} 24 \overline{908}	22 II 08 21 II 19 20 II 24 19 II 23	4940 2957 1905 291104	22@49 20@17 17@30 14@27	0 m 52 28 Ω 37 26 Ω 07 23 Ω 20	25 \overline{57} 25 \overline{39} 25 \overline{22} 25 \overline{90}
61S 62S 63S 64S	16П11 14П59 13П41 12П14	24 II 39 22 II 24 19 II 59 17 II 26	8944 5918 1935 27II35	17.051 14.031 10.047 6.036	22 \overline{59} 22 \overline{52} 22 \overline{53} 23 \overline{04}	17 II 13 15 II 59 14 II 38 13 II 10	25 II 45 23 II 26 20 II 57 18 II 19	9555 6523 2534 281127	19\text{01} 15\text{036} 11\text{046} 7\text{027}	23 \overline{56} 23 \overline{49} 23 \overline{50} 24 \overline{50} 24 \overline{50}	18 II 15 17 II 00 15 II 37 14 II 05	26 Д 52 24 Д 30 21 Д 57 19 Д 13	11©08 7©31 3©35 29¶19	20 Ω 13 16 Ω 43 12 Ω 47 8 Ω 20	24 \overline{54} 24 \overline{54} 24 \overline{54} 24 \overline{54} 24 \overline{54}
65S 66S pc	10 Д 40 8 Д 58 7 Д 57	14П44 11П55 10П18	23 II 19 18 II 48 16 II 11	1 \alpha 52 26 \osc 27 23 \osc 01	23 \omega 32 24 \omega 26 25 \omega 15	11 Π32 9 Π46 8 Π43 2000. ε: 2	15 Д 32 12 Д 38 10 Д 58	24 П 02 19 П 22 16 П 39	2£33 26\$54 23\$18	24 \(\Omega 31 \) 25 \(\Omega 30 \) 26 \(\Omega 23 \)	12 П24 10 П34 9 П29	16 Д21 13 Д20 11 Д37	24 II 46 19 II 56 17 II 06	3 \alpha 15 27 \overline{9}21 23 \overline{9}34	25 \(\Omega 30 \) 26 \(\Omega 34 \) 27 \(\Omega 31 \)

	Sid.Tir MC:		2m AR 56'41	CMC: 63	°00'	Sid.Tir MC:		6m AR 3'32	MC: 64	l°00'	Sid.Tir MC:	ne: 4h20	0m AR	MC: 65	°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	3955	1	0 m ₂ 57	1 ≏ 56	3 m 57	4954	2£59	2 m/00	2 ≏ 57	4m.56	5952	4 Ω 01	3 m ₂ 03	3 ₾ 59	5 m 54
1S	3 952	1 € 48	0 mg 44	1 ≙ 46	3 m. 54	4951	2250	1 m/48	2 ≏ 48	4 m 53	5949	3 ⋒ 52	2 m/51	3 ₾ 50	5m.51
2S	3549	1039	0 m 32	1 2 37	3 m 51	49548	2 \Omega 41	1 m 35	2 <u>0</u> 39	4 m 50	5946	3 \Omega 43	2 m/39	3 ₾ 41	5m.48
3S 4S	3 9 46 3 9 42	1Ω29 1Ω20	0 mg 19 0 mg 06	1 <u>≏</u> 27 1 <u>≏</u> 17	3 m. 48 3 m. 45	49944 49941	2 N 32 2 N 22	1 m ₂ 23 1 m ₂ 10	2 <u>2</u> 29	4 m 47 4 m 44	5943 5940	3 Ω 34 3 Ω 25	2 m, 27 2 m, 15	3 <u>⊕</u> 32 3 <u>⊕</u> 23	5 m 45 5 m 42
5S 6S	3 9 39	1 N 10	29Ω53 29Ω39	1요07 0요57	3 m. 42 3 m. 39	4938 4934	2Ω13 2Ω03	0 mp 58 0 mp 45	2 <u>요</u> 10 2 <u>요</u> 00	4m.41 4m.38	5 9 37	3Ω16 3Ω07	2 m ₂ 03 1 m ₂ 50	3 <u>₽</u> 13	5m39 5m36
7S	3932	0250	29 25	0-37	3 m 35	4931	1 Ω 54	0 mg 31	1 2 50	4m.34	5930	2057	1 mg 37	2 2 5 4	5 m 33
8S	3528	0 ณ 40	29 ₪ 12	0മ36	3 m. 32	4527	1 Ω 44	0 m/18	1 <u>⊶</u> 40	4m.31	5927	2 N 48	1 m/24	2 <u>⊶</u> 44	5m30
9S	3924	0ຄ29	28£57	0 ≏ 25	3 m 29	4924	1 233	0 m, 04	1 ≏ 29	4m28	5923	2ຄ38	1 mp 11	2 ≏ 34	5 m 27
10S	3521	0Ω19	28⋒43	0 ≏ 14	3 m 25	4গু20	1 23	29 A 50	1 ≏ 18	4 m 25	5920	2 № 28	0 m, 58	2 ≏ 23	5 m 24
118	3517	0008	28 228	0 ₾ 02	3 m 22	4916	1 & 12	29 236	1 2 08	4m.21	5516	2Ω17	0 mg 44	2 <u>□</u> 13	5m21
12S 13S	3©13 3©09	29©57 29©45	28Ω13 27Ω58	29 m ₂ 51 29 m ₂ 39	3 m. 18 3 m. 15	4912 4909	1Ω02 0Ω51	29 A 21 29 A 06	0요56 0요45	4m.18 4m.14	5©12 5©08	2 N 07	0 mg 30 0 mg 15	2 <u>0</u> 02 1 <u>0</u> 51	5 m 17 5 m 14
14S	3909	29934	27 Ω 42	29 m 27	3 m. 11	4909	0231 0239	28£51	0≘43	4m.11	5905	1 2 4 5	0 mg 00	1 = 31	5m.10
15S	3ഇ00	29@22	27Ω26	29 m _p 15	3 m 07	4500	0⋒28	28 ຄ 35	0ჲ21	4m.07	5 ඉ 01	1 ຄ 34	29Ω45	1 ≏ 28	5m.07
16S	2956	29\$10	27 Ω 09	29 mg 02	3 m 03	3956	0Ω16	28 A 19	0요09	4m.03	4956	1 Ω 23	29230	1 2 16	5 m 03
17S	2ഇ51	28957	26£52	28 m/49	2 m 59	3 952	0Ω04	28 A 03	29 m/56	3 m 59	4952	1 20 11	29Ω14	1 🕰 04	4m.59
18S	2547	28544	26£35	28 m/36	2 m 55	3547	29\$52	27 Ω 46	29 m 43	3 m 56	49548	0£59	28257	0 ₾ 51	4m.56
19S	2942	28531	26 N 17	28 m, 22	2m.51	3543	29\$39	27 A 29	29 m, 30	3 m. 51	49543	0Ω47	28 A 40	0മ38	4 m. 52
20S	2537	28518	25 0 10	28 m 08	2 m 47	3538	29526	27.011	29 m 16	3 m. 47	4539	0 ຄ 3 4	28 223	0 ₾ 25	4m.48
21S 22S	2 9 32 2 9 27	28©04 27©50	25 Ω 40 25 Ω 20	27 m 53 27 m 38	2 m. 43 2 m. 38	3 3 3 3 3 3 3 3	29©12 28©59	26Ω52 26Ω33	29 m, 02 28 m, 48	3 m. 43 3 m. 39	4934 4929	0Ω21 0Ω07	28Ω05 27Ω47	0 <u>∞</u> 11 29 m 57	4 m 44 4 m 39
23S	2527	27935	25000	27 m 23	2 m 34	3923	28939	26Ω14	28 mg 33	3 m 34	4929	29954	27 N 28	29 m 43	4m35
24S	2ഇ16	27520	24 239	27 m, 07	2 m 29	3917	28@29	25 ⋒ 54	28 m, 17	3 m 30	4519	29\$39	27Ω08	29 m, 28	4m31
25S	2910	27904	24Ω18	26 m 50	2 m. 24	3912	28914	25 ຄ33	28 m 01	3 m. 25	49513	29\$24	26Ω48	29 m 12	4m.26
26S	2904	26948	23 2 56	26 m/33	2m19	3ഇ06	27959	25 Ω 11	27 m/44	3 m 20	4908	29509	26£27	28 m/56	4m21
27S	1958	26531	23 € 33	26 m 15	2m.14	3500	279542	24 \Omega 49	27 m, 27	3 m 15	4902	28@53	26⋒05	28 m, 39	4m.16
28S 29S	1 ୭ 5 1 1 ୭ 4 4	26 25 25 25 56	23 Ω 09 22 Ω 44	25 m/ 57 25 m/ 38	2 m 09 2 m 03	2 9 5 3 2 9 4 7	27©25 27©08	24 \Omega 26 24 \Omega 02	27 mg 09 26 mg 50	3 m 10 3 m 04	3556 3549	28 5 37 28 5 20	25 Ω 43 25 Ω 19	28 m/21 28 m/03	4m.11 4m.06
30S 31S	1 5 3 7 1 5 3 0	25@38 25@18	22 \Omega 19 21 \Omega 52	25 m/18 24 m/57	1 m 57 1 m 51	2940 2933	26©50 26©31	23 Ω37 23 Ω10	26 mg 31 26 mg 10	2 m 59 2 m 53	3 9 43 3 9 3 6	28©02 27©44	24Ω55 24Ω30	27 m ₂ 44 27 m ₂ 25	4 m 00 3 m 55
32S	1930	24958	21 <i>α</i> 24	24 m/ 37	1 m. 45	2933	26931 26911	22 \Quad 43	25 mg 49	2 m 47	3930	279524	248 <i>t</i> 30 24Ω03	27 mg 04	3 m 49
33S	1914	24937	20Ω55	24 m 12	1 m 39	2917	25950	22 \Omega 15	25 m 27	2m41	3521	27904	23 A 35	26 m/42	3 m. 43
34S	1906	249515	20⋒25	23 m/48	1 m 32	2509	25©29	21 A 45	25 m, 04	2 m 34	3513	26943	23 A 07	26 m, 20	3 m 36
35S	0ණ57	23@52	19£653	23 m/24	1 m. 26	2©01	25©07	21 & 14	24 m/40	2 m 28	3504	26522	22 A 36	25 m/56	3 m. 30
36S	0948	23528	19Ω20	22 m 57	1 m. 18	1952	24943	20 242	24 m 14	2 m 21	2556	25959	22Ω04	25 m 31	3 m 23
37S 38S	0න38 0න28	23©03 22©37	18Ω45 18Ω08	22 mg 30 22 mg 01	1 m 11 1 m 03	1 5 4 2 1 5 3 2	24©18 23©53	20Ω07 19Ω31	23 m, 47 23 m, 19	2 m 13 2 m 06	25546 25536	25@35 25@09	21 N 31 20 N 56	25 m, 05 24 m, 37	3 m. 16 3 m. 08
39S	0928 0917	22509	17Ω29	21 m/30	0m.55	1932	23@25	18£51	22 m/49	1 m. 58	2530	249643	202130 20 N 19	24 m 08	3 m 00
40S	0ഇ05	215540	16Ω48	20 m ₂ 58	0m.47	1510	22957	18 ຄ 13	22 m ₂ 17	1 m. 49	2915	24514	19 ຄ 40	23 m 37	2 m 52
41S	29 II 53	2199	16Ω05	20 m/ 24	0m.38	0958	22926	17.031	21 mg 44	1 m. 41	2503	23945	18Ω58	23 m 04	2 m 44
42S	29П40	20ഇ36	15 Ω 20	19 m 47	0m.28	0ഇ45	21©54	16⋒46	21 m/08	1 m. 31	1951	23 5 13	18 Ω 14	22 m/29	2m34
43S	29П26	20502	14Ω31	19 mg 09	0m.19	0931	21520	15 2 5 9	20 m 30	1 m 22	1937	22540	17Ω27	21 m 52	2m25
44S	29П11	19\$25	13 Q 40	18 m, 27	0 m 08	0ഇ17	20ഇ44	15 A 08	19 m, 49	1 m 12	1 5 2 3	22504	16 . 037	21 m, 12	2m.15
45S	28 Д 55	18546	12 \Omega 45	17 m 43	29 ₾ 58	0 © 01	20506	14 \Omega 14	19 mg 06	1 m. 01	1908	21 5 26	15Ω44	20 m 30	2 m 04
46S 47S	28 II 38 28 II 19	18©05 17©20	11Ω46 10Ω43	16 mg 56 16 mg 05	29 ♀ 46 29 ♀ 34	29 II 44 29 II 26	19 © 25 18 © 41	13Ω16 12Ω14	18 m, 19 17 m, 29	0m.50 0m.38	0951 0933	20 20 20 30 30	14Ω47 13Ω46	19 mg 44 18 mg 55	1 m.53 1 m.41
48S	27II 59	16933	9236	15 mg 10	29	29П06	17954	11207	16 m/ 35	0 m 25	0933	19516	12 \Omega 40	18 m, 02	1 m 29
49S	27Д38	159642	8ຄ24	14 m, 11	29 ₾ 09	28П45	17©04	9⋒56	15 m 37	0 m. 12	29П53	18926	11 ຄ30	17 mg 04	1 m 15
50S	27П15	14548	7 Ω 06	13 m ₂ 07	28₽55	28П22	16ഇ09	8 A 39	14 m/34	29≗58	29П30	17ഇ33	10Ω13	16 mg 01	1 m 01
51S	261149	13549	5Ω42	11 m 58	28 <u>△</u> 40	27II 57	15©11	7Ω15	13 m/25	29 ₾ 43	29П05	16935	8£50	14 m 53	0m.47
52S	26 II 21 25 II 51	12545	4Ω11	10 m/42	28 € 24	27 II 29 26 II 59	14508	5 Ω 44 4 Ω 05	12 m 10	29 ₾ 27	28 Д 38	15@32	7 N 20	13 m/39	0m.31 0m.14
53S 54S	25 II 31 25 II 18	11©37 10©23	2 ຄ 32 0 ຄ 44	9 m, 20 7 m, 49	28 ♀ 08 27 ♀ 51	26 II 26	12©59 11©45	4Ω05 2Ω18	10 mp 47 9 mp 17	29 <u>2</u> 11	28 II 08 27 II 35	14©23 13©09	5Ω41 3Ω54	12 m, 17 10 m, 47	29 ₾ 57
55S	24 Π 41	9902	28946	6 mg 09	27 <u>-</u> 31	25 II 49	10924	0Ω20	7 m ₂ 37	28 € 36	26 Д 58	119947	1Ω56	9 m ₂ 07	29 <u>0</u> 39
56S	24 II 41 24 II 00	7934	26938	4 mg 18	27 2 34 27 2 16	25 II 08	8955	28911	5 mg 46	28 € 18	26 II 17	10918	29946	7 mg 16	29 2 29
57S	23 Д 15	5958	24517	2 m, 16	26≗57	24 II 23	7919	25@49	3 m/43	27 ₾ 59	25 Д 32	8941	27523	5 m, 13	29ჲ00
58S	22П25	4514	215643	0 m, 00	26 - 39	23 ДЗЗ	5933	23 5 13	1 m/26	27 <u>□</u> 40	24П41	6954	249645	2 m 54	28 ₾ 41
598	21 Д 30	2520	18554	27Ω28	26 2 22	22 П 36	3937	20ණ21	28£52	27 2 21	23 П 44	4956	21951	0 mg 19	28 ₾ 21
60S	20 Д 28	0916	15948	24 239	26 ₾ 05	21 Д33	1931	17911	26200	27 ₾ 04	22 Д 40	2548	18938	27 \(\O 24 \)	28 ₾ 04
61S 62S	19П19 18П02	28 II 02 25 II 35	12©24 8©41	21 Ω 28 17 Ω 53	25 ♀ 52 25 ♀ 44	20 II 23 19 II 04	29 II 13 26 II 43	13 © 43 9 © 54	22Ω45 19Ω05	26 \(\omega \) 50 26 \(\omega \) 41	21 II 28 20 II 07	0©26 27 II 52	15©05 11©09	24 \Omega 06 20 \Omega 21	27 ♀ 48 27 ♀ 38
63S	16Д36	23 II 33 22 II 58	4938	178633 13£650	25 <u>2</u> 44	17 Д 36	24 II 00	5943	14Ω56	26241	18耳37	27 II 32 25 II 04	6951	16Ω04	27 <u>2</u> 38
64S	15Д01	20П09	0ഇ14	9Ω14	25 ≏ 56	15 Д 58	21 Д 06	1911	10Ω11	26 ₾ 53	16Д55	22 Д 04	2509	11 209	27♀50
65S	13 Д 17	17 I 10	25Д31	3 A 58	26₽29	14 I I10	18п00	26П17	4 Q 42	27 ₾ 28	15 Д 03	18Д51	27П05	5 a 28	28ჲ26
66S	11П23	14 I I03	20П30	275649	27 ≗ 37	12II11	14 II 46	21 II 04	28516	28 ≏ 41	12П59	15 II 30	21 11 40	28545	29≗45
pc	10П14	12П16	17 I I34	23950	28 ≏ 40	111100	12П55	18 I I02	24905	29 ₾ 50	11 Д 45	13 Д 34	18耳30	24519	1 m 00
C-11-		1 1	the mean o	1: .:	1 T	2000	202621	, . ,	() (()	222200					

	Sid.Tir MC:		4m AR 16'50	MC: 66	o°00'	Sid.Tir MC:		8m AR 3'18	MC: 67	7°00'	Sid.Tir MC:		2m AR 19'39	CMC: 68	°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	6951	5 A 02	4 m, 06	5 🕰 00	6 m 52	75649	6Ω04	5 m, 10	6ჲ02	7 m 50	8947	7 Ω 06	6 mg 13	7ჲ04	8m48
18	6948	42.54	3 m 55	4 <u>₽</u> 52	6m.49	79346	5256	4 m 59	5 2 54	7m.48	85644	6Ω58	6 m 03	6₽56	8m.46
2S 3S	6945 6942	4Ω45 4Ω37	3 m/44 3 m/32	4 <u>ወ</u> 43 4 <u>ወ</u> 34	6m47 6m44	79543 79540	5 N 48 5 N 39	4 m, 48 4 m, 37	5 ≗ 46 5 ≗ 37	7 m. 45 7 m. 42	8542 8539	6Ω50 6Ω42	5 m 52 5 m 42	6 ♀ 48	8 m. 43 8 m. 41
4S	6939	4 <i>8</i> 237 4 <i>Ω</i> 28	3 mg 20	4 <u>2</u> 34 4 <u>2</u> 26	6m.41	7937	5 N 3 1	4 m/ 25	5 <u>≈</u> 37	7 m 40	8936	6Ω34	5 mg 31	6≗32	8m.38
5S	6936	4Ω19	3 m ₂ 08	4≏16	6m.38	7934	5ถ22	4 m 14	5≗20	7 m 37	8533	6Ω26	5 m ₂ 20	6 ≏ 23	8 m 36
6S	6932	4Ω10	2 m/ 56	4 <u>0</u> 07	6m.35	7931	5Ω14	4 m ₂ 02	5-20	7 m 34	8930	6Ω17	5 mg 09	6-215	8m.33
7S	6929	4 Ω 01	2 m/44	3 <u>⊶</u> 58	6m32	7ഇ28	5 A 05	3 m/50	5 🕰 02	7m31	8927	6 Ω 09	4 mp 57	6₽06	8m30
8S	6926	3 \Omega 52	2 m 31	3 <u>0</u> 48	6m29	7925	42.56	3 m 38	4 <u>0</u> 53	7 m 28	8524	6Ω00	4 m 45	5 <u>0</u> 57	8m.27
98	6923	3 N 42	2 m/18	3 <u>0</u> 38	6 m. 26	7522	4Ω47	3 m/26	4 <u>∞</u> 43	7 m. 25	8521	5.0.51	4 m 33	5 <u>0</u> 48	8 m. 24
10S 11S	6 © 19	3 N 32 3 N 23	2 m ₂ 05 1 m ₂ 52	3 <u>∞</u> 28	6 m. 23	7519 7515	4Ω37 4Ω28	3 m ₂ 13 3 m ₂ 00	4 <u>ወ</u> 34 4 <u>ወ</u> 24	7 m. 22 7 m. 19	8518 8515	5 Ω 42 5 Ω 33	4 mg 21 4 mg 09	5 ≘ 39	8 m. 21 8 m. 19
12S	6912	3 N 12	1 mg 32	3 2 08	6m.17	7913	4Ω18	2 mg 47	4 <u>₽</u> 14	7 m 16	8911	5 Ω 24	3 m ₂ 56	5 - 20	8m.15
13S	6908	3 № 02	1 m/ 24	2≗57	6m.13	7908	4£08	2 m/ 33	4ჲ03	7 m 13	8508	5Ω14	3 m 43	5 🕰 10	8m.12
14S	6905	2252	1 mg 10	2 ≏ 46	6m.10	7905	3⋒58	2 m/20	3 ₾ 53	7m.10	8905	5Ω04	3 mg 30	5≗00	8m09
15S	6୭୦1	2 N 41	0 m ₂ 55	2 🕰 35	6m.07	7ഇ01	3 ₪ 48	2 m, 06	3 <u>⊶</u> 42	7m.06	8901	4Ω54	3 m/ 16	4 <u>₽</u> 49	8m.06
16S 17S	5ഇ57 5ഇ53	2Ω30 2Ω18	0 mg 40 0 mg 25	2 <u>⊕</u> 23 2 <u>⊕</u> 12	6 m 03 5 m 59	6957 6953	3 Ω 37 3 Ω 26	1 m ₂ 51 1 m ₂ 36	3 <u>∞</u> 31 3 <u>∞</u> 20	7m.03 6m.59	7957 7953	4Ω44 4Ω34	3 mg 02 2 mg 48	4 <u>요</u> 39 4 <u>요</u> 28	8 m 03 7 m 59
17S 18S	5933 5948	2007	0 mg 09	2 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	5 m 56	6949	3 N 15	1 mg 21	3 2 20	6m.56	7950	4 <i>8</i> ℓ34 4 <i>Ω</i> 23	2 m/ 33	4 <u>2</u> 28 4 <u>2</u> 16	7 m 56
19S	5944	1 255	29 253	1 - 47	5 m 52	6945	3 2 0 3	1 m ₂ 05	2₽56	6m.52	7936	4Ω11	2 m/ 18	4≗05	7 m 52
20S	5ഇ40	1 & 42	29 ຄ36	1 ≏ 34	5 m. 48	6941	2.0.51	0 m, 49	2 ≏ 43	6m.48	79541	4£00	2 mg 02	3 ₾ 53	7m.49
21S	5935	1 ຄ 30	29 a 18	1 2 21	5m44	6936	2ຄ39	0 m/32	2 ≏ 30	6m44	7937	3 № 48	1 mg 46	3 <u>⊶</u> 40	7m45
22S	5930	1.017	29 0.12	1 2 07	5m.40	6932	2026	0 m 15	2 2 17	6m.40	7933	3 2 3 3 6	1 m 30	3 <u>2</u> 28	7m41
23S 24S	5ഇ25 5ഇ20	1Ω03 0Ω49	28 N 42 28 N 23	0요53 0요38	5 m 36 5 m 31	6927 6922	2Ω13 2Ω00	29 N 57 29 N 39	2 <u>0</u> 04 1 <u>0</u> 49	6m36 6m32	7 5 28 7 5 23	3 Ω 23 3 Ω 10	1 m ₂ 12 0 m ₂ 55	3 <u>₽</u> 14 3 <u>₽</u> 01	7 m 37 7 m 33
25S	5915	0ω35	28Ω04	0 ₾ 23	5 m 27	6917	1Ω46	29 Ω 20	1 - 35	6m.28	7919	2057	0 mg 36	2 2 47	7 m 29
26S	5910	0 Ω 20	27.04	0 2 2 3	5 m 22	6911	1031	29 A 00	1 2 20	6m.23	7913	2043	0 mg 17	2 • 32	7 m 24
27S	5ഇ04	0£05	27 \Omega 22	29 m, 51	5m.17	6906	1 & 17	28 ຄ 40	1 ≙ 04	6m.19	7908	2 2 2 9	29 û 58	2 ≏ 17	7m.20
28S	4958	29549	27,000	29 m 34	5m.12	6900	1001	28 A 18	0요47	6m.14	7503	2Ω14	29 \Quad 37	2 ₾ 01	7m.15
298	4952	29532	26 N 38	29 m, 17	5 m 07	5954	0Ω45	27 A 56	0 ₾ 30	6m.09	6957	1.058	29 N 16	1 2 45	7m.10
30S 31S	4945 4939	29©15 28©57	26Ω14 25Ω49	28 m/58 28 m/39	5 m 02 4 m 56	5948 5942	0Ω28 0Ω11	27 Ω 33 27 Ω 10	0 <u>∞</u> 13 29 m 54	6m.04 5m.58	6951 6945	1 N 42	28 N 54 28 N 30	1 <u>2</u> 27 1 <u>2</u> 09	7m.05 7m.00
32S	4931	28938	25 Ω 24	28 mg 19	4m.51	5935	29\$53	26Ω45	29 m 35	5 m 53	6938	1 Ω 07	28£36	0≗51	6m.55
33S	4গু24	28519	24 <i>û</i> 57	27 m 58	4m.45	5গু28	29934	26 A 18	29 m/14	5m47	6931	0Ω49	27Ω41	0മ31	6m49
34S	4916	27958	24⋒28	27 m, 36	4m.39	5920	29514	25 A 51	28 m, 53	5 m. 41	6924	0Ω30	27Ω14	0요10	6m43
35S	4508	27937	23 0 59	27 m 13	4m.32	5912	28953	25 \Omega 22	28 m/31	5m35	6916	0Ω10	26 Ω 47	29 m/49	6m37
36S 37S	4ഇ00 3ഇ51	27©15 26©51	23 \Omega 28 22 \Omega 55	26 m/49 26 m/23	4 m. 25 4 m. 18	5©04 4©55	28531 28508	24Ω52 24Ω21	28 m, 07 27 m, 42	5 m. 28 5 m. 21	6 5 08	29548 29526	26Ω17 25Ω47	29 m/26 29 m/02	6m31 6m24
38S	3541	26526	22 \Omega 21	25 m 56	4m.11	4946	275644	23 \Quad 47	27 mg 12	5 m 14	5951	29503	25 Ω 14	28 m/ 37	6m.17
39S	3531	26500	21 N 45	25 m/28	4m.03	4936	27519	23 A 12	26 m/48	5m.06	59641	28538	24 € 40	28 m, 10	6m09
40S	3920	25@33	21 207	24 m/58	3 m 55	4গু25	26952	22 A 35	26 m, 19	4m.58	5931	28512	24⋒04	27 m/41	6m02
41S	3509	25504	20 \Omega 26	24 m/26	3 m. 47	4914	26924	21 255	25 m 48	4m.50	5920	279344	23 \Omega 25	27 m 11	5 m 53
42S 43S	2©56 2©43	24©33 24©00	19Ω43 18Ω57	23 m 52 23 m 15	3 m 38 3 m 28	4©02 3©50	25@53 25@21	21 \Q 13 20 \Q 28	25 m, 15 24 m, 39	4m.41 4m.32	5©09 4©56	27©15 26©43	22 \Omega 44 22 \Omega 00	26 m/38 26 m/04	5m45 5m36
44S	2529	23525	18Ω08	22 m/36	3 m. 18	3536	249647	19 \$\alpha 40	24 m 01	4m.22	49643	26510	21 Ω 14	25 m, 27	5 m 26
45S	2ഇ14	22548	17 Ω 16	21 m ₂ 55	3 m. 08	3521	24511	18 û 49	23 m ₂ 20	4 m. 12	4529	25@34	20 \Omega 24	24 mj 47	5m.16
46S	1958	22508	16⋒20	21 m 10	2m.57	3906	23532	17⋒54	22 m/36	4m.01	4গু13	24\$56	19⋒30	24 m/04	5m05
47S 48S	1 5 4 1 1 5 2 2	21©26 20©40	15Ω20 14Ω15	20 m/21 19 m/29	2 m. 45 2 m. 32	2548 2530	22©50 22©05	16Ω55	21 m/49 20 m/58	3 m. 49 3 m. 37	3557 3538	24©15 23©31	18Ω32 17Ω30	23 m/18 22 m/28	4m.53 4m.41
48S 49S	19922	19951	143 <i>l</i> 15	19 mg 29 18 mg 32	2 m 19	2930	22503	15Ω52 14Ω43	20 mg 02	3 m 23	35519	225643	$1/3130$ $16\Omega 22$	22 ng 28 21 ng 33	411L41 41L28
50S	0939	18957	11Ω50	17 m ₂ 31	2 m. 05	19548	20@23	13 N 28	19 mg 02	3 m. 09	2957	21551	15Ω09	20 m 34	4 m. 14
51S	0914	18500	10Ω27	16 m/ 23	1 m 50	1923	19526	12207	17 m 55	2m.55	2533	20554	13 \$\alpha 49	19 m/29	3 m 59
52S	29П47	16957	8 N 58	15 m 10	1 m. 35	0957	18524	10 ຄ 38	16 m 42	2 m 39	2507	19\$53	12 N 21	18 m, 17	3 m. 43
53S 54S	29 II 17 28 II 44	15©49 14©34	7 N 20 5 N 33	13 mg 48 12 mg 19	1 m 18 1 m 00	0©27 29 II 55	17©16 16©02	9Ω01 7Ω14	15 m, 22 13 m, 53	2 m 22 2 m 04	1938	18 9 46 17 9 32	10 N 45 8 N 59	16 m, 57 15 m, 29	3 m. 26 3 m. 08
						l .									
55S 56S	28 Π 08 27 Π 27	13©13 11©44	3 Ω 35 1 Ω 24	10 mg 39 8 mg 49	0 m. 42 0 m. 22	29 II 18 28 II 38	14941 13911	5Ω16 3Ω06	12 mg 14 10 mg 24	1 m. 45 1 m. 25	0 ⊚ 30 29 Ⅱ 49	16511 14541	7Ω01 4Ω51	13 m ₂ 51 12 m ₂ 01	2 m 49 2 m 29
57S	26 II 42	10ഇ05	29🖘01	6 mg 45	0 m 02	27П52	11532	0Ω42	8 m 20	1 m 05	29П04	13502	2⋒26	9 m ₂ 58	2 m 08
58S	25 II 50	8517	26521	4 m 26	29 <u>△</u> 42	27 Д 01	9543	28501	6 mg 00	0m.44	28 П 12	115611	295644	7 m 38	1 m. 46
598	24 II 53	6918	23524	1 m/49	29 ₾ 22	26 11 03	79542	25@02	3 m, 22	0 m. 23	27114	9509	26943	4 m, 58	1 m. 24
60S	23 Д48 22 Д35	4507 1542	20©08 16©30	28 N 51 25 N 30	29 ♀ 03 28 ♀ 47	24 II 57 23 II 42	5928 3900	21©42 17©59	0 m ₂ 22 26Ω57	0 m. 03 29 <u>a</u> 45	26 II 07 24 II 51	6952	23520	1 m/57 28Ω28	1 m. 03
61S 62S	22 II 35 21 II 12	29日03	12529	25 £1 30 21 £1 39	28 <u>1</u> 47	23 II 42 22 II 17	3 කි 00 0 ක 17	17959	263157 23Ω01	29 <u>a</u> 43	24 II 51 23 II 24	4921 1933	19©33 15©18	283128 24Ω27	0m.44 0m.30
63S	19П38	26 Д 10	8502	17Ω15	28 ₾ 33	20 Д41	27II18	9516	18£30	29 ₾ 29	21 Д 45	28 Д28	10535	19 \$\alpha 48	0m26
64S	17П54	23 Д 03	3510	12 <i>Q</i> 11	28 ≏ 46	18Д53	24П04	49514	13 Q 15	29 ₾ 42	19П53	25 Д 07	5921	14 ຄ 23	0m37
65S	15 Д 57	19П43	27П54	6 Ω 16	29 ≏ 24	16耳51	20П36	28П45	7 .0 06	0m21	17П46	21 Д31	29П38	7 A 59	1 m 18
66S	13 Π 48	16 II 14	22 II 15	29513	0m.48	14 II 37	16 II 58	22 II 52	29543	1 m. 52	15 II 25	17 II 43	23 II 29	0Ω13	2 m 55
pc	12 Д 30	14 П 14	18П57	24933	2 m. 11	13 Д 15	14П53	19П25	24946	3 m 22	14П00	15 Д 32	19П53	24957	4m.35

	Sid.Tir MC:		6m AR 35'54	MC: 69	°00'	Sid.Tir MC:		0m AR 32'02	MC: 70)°00'	Sid.Tir MC:	ne: 4h44	4m AR 28'05	CMC: 71	°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	9ഇ45	8£07	7 m, 17	8മ06	9m47	10ഇ43	9⋒09	8 m/21	9ჲ08	10m.45	115641	10Ω11	9 m, 25	10≏10	11 m.43
1S	9ഇ43	8000	7 mg 07	7 ჲ 59	9m44	10ഇ41	9ຄ02	8 mg 12	9ჲ01	10m42	11539	10 № 05	9 mg 16	10 ₾ 03	11 m 40
2S	99540	7£53	6 m 57	7≗51	9m.42	10538	8£55	8 m, 02	8 ≏ 54	10m.40	11937	9258	9 m, 07	9₽56	11 m 38
3S 4S	9937	7.045	6 m 47	7 ≙ 43	9m39	10536	8 A 48	7 m 52	8 ≏ 46	10m.38	11©34 11©32	9251	8 m 57	9 <u>0</u> 49	11 m 36
	9935	7.037	6 mg 36	7≗35	9m37	10533	8 N 40	7 m, 42	8മ39	10m.35		9 Ω 44	8 mg 48	9≗42	11m.34
5S 6S	9 © 32 9 © 29	7 N 29	6 m 26	7 ≏ 27 7 ≏ 19	9m34 9m31	10©31 10©28	8 N 33 8 N 25	7 m, 32 7 m, 22	8 <u>₽</u> 31	10 m 33	11©29 11©27	9 N 36 9 N 29	8 mg 38 8 mg 28	9 ≗ 35 9 ≗ 27	11 m. 31 11 m. 29
7S	9929	7 N 13	6 mg 15 6 mg 04	7 2 19	9 m 29	10928	8 N 17	7 mg 22 7 mg 11	8 <u>요</u> 23 8 <u>요</u> 15	10 m 28	119527	98129	8 mg 18	9 <u>11</u> 27	11 m. 26
8S	9923	7.05	5 m ₂ 53	7 ⊆ 02	9m.26	10@22	8209	7 m ₂ 00	8≏07	10 m 25	11922	9Ω14	8 mg 08	9 ⊆ 12	11 m 24
9S	9ഇ20	6£356	5 m/41	6₽53	9 m 23	10ഇ20	8 Ω 01	6 m/49	7 ≙ 58	10m.22	115519	9⋒06	7 m, 58	9 亞 04	11 m 21
10S	9ഇ17	6Ω48	5 m ₂ 30	6 ≙ 44	9m21	10ഇ17	7£53	6 m/ 38	7 ≙ 50	10 m. 20	115516	8 A 58	7 mp 47	8മ56	11 m 19
11S	9ഇ14	6⋒39	5 m, 18	6₽35	9m.18	10ഇ14	7Ω44	6 m/27	7 ≏ 41	10m17	115613	8 N 50	7 mg 36	8 ≏ 47	11 m 16
12S	9511	6£30	5 m, 05	6226	9m.15	10911	7£36	6 m 15	7 ≏ 32	10m.14	115510	8 N 42	7 m, 25	8 ₾ 39	11 m 14
13S 14S	9 © 08 9 © 04	6Ω21 6Ω11	4 m ₂ 53 4 m ₂ 40	6 <u>₽</u> 16 6 <u>₽</u> 07	9m12 9m09	10න08 10න04	7Ω27 7Ω18	6 m, 03 5 m, 51	7 ♀ 23 7 ♀ 14	10m.11 10m.08	11©07 11©04	8 N 34 8 N 25	7 m, 13 7 m, 02	8 <u>요</u> 30 8 <u>요</u> 21	11m.11 11m.08
15S 16S	9ഇ01 8ഇ57	6Ω01 5Ω52	4 m ₂ 27 4 m ₂ 14	5 ≏ 57 5 ≏ 46	9m.06 9m.03	10©01 9©58	7 N 09 6 N 59	5 m/ 38 5 m/ 25	7요04 6요55	10 m 05 10 m 02	11©01 10©58	8 N 16 8 N 07	6 m 50 6 m 37	8 <u>요</u> 12 8 <u>요</u> 03	11 m 05 11 m 02
17S	8 9 54	5 Ω 41	4 mg 00	5 - 36	8 m 59	9954	6Ω49	5 mg 12	6≗44	9m.59	10955	7 N 58	6 mg 25	7 ≗ 53	10 m 59
18S	8গু50	5 A 31	3 m/46	5 2 25	8m.56	9951	6£39	4 m 59	6₽34	9m.56	10951	7Ω48	6 m 12	7 ≏ 43	10m.56
19S	8946	5 Q 20	3 m/ 31	5 ≙ 14	8 m 53	9947	6Ω29	4 m/45	6 ≏ 23	9 m. 53	10948	7£38	5 m, 58	7 ≏ 33	10m.53
20S	8গু42	5£09	3 m, 16	5 🖴 02	8m49	9543	6 Ω 18	4 m/30	6 ≙ 12	9m49	10ഇ44	7 2 8	5 m, 44	7 ≏ 22	10m.50
218	8938	4£058	3 mg 01	4 <u>₽</u> 51	8m.45	9939	6Ω08	4 m, 15	6201	9m.46	10540	7Ω18	5 m 30	7≗11	10m46
22S 23S	8 ୭ 34 8 ୭ 30	4Ω46 4Ω34	2 m/45 2 m/28	4 <u>⊕</u> 38 4 <u>⊕</u> 26	8 m. 42 8 m. 38	9 9 35	5Ω56 5Ω45	4 m ₂ 00 3 m ₂ 44	5 ⊕ 49 5 ⊕ 37	9 m. 42 9 m. 39	10©36 10©32	7 N 07	5 mg 16 5 mg 00	7요00 6요49	10m.43 10m.39
24S	8930 8925	4 <i>8</i> 21	2 m/ 11	4 <u>≈</u> 20	8 m. 34	9931	5033	3 m/ 28	5-24	9m35	10932	6Ω44	4 m/ 45	6≗37	10 m 36
25S	8920	4Ω08	1 m 53	3 ₾ 59	8 m. 30	9522	5Ω20	3 m ₂ 11	5-11	9m.31	10©24	6Ω32	4 m/ 28	6 ≗ 24	10 m. 32
26S	8920 8915	3255	1 m ₂ 35	3 2 45	8 m 26	9917	5 N 07	2 m ₂ 53	4 <u>0</u> 58	9 m 27	10524	6Ω20	4 mg 12	6 <u>₽</u> 11	10 m 28
27S	8গু10	3 ₪ 41	1 mg 16	3 ₾ 30	8m.21	9ഇ13	4 <i>ω</i> 54	2 m/ 35	4 <u>0</u> 44	9 m 23	10ഇ15	6Ω07	3 m/ 54	5 🕰 58	10m24
28S	8905	3 № 27	0 m ₂ 56	3 ≏ 15	8m.17	9907	4Ω40	2 m/16	4 <u>₽</u> 29	9m.18	10510	5 N 53	3 m 36	5 △ 44	10m20
29S	7959	3 & 12	0 mg 36	2 ≏ 59	8 m. 12	9502	4 N 25	1 m, 56	4≗14	9m.14	10505	5Ω40	3 m, 17	5 ≏ 29	10m.15
30S	7954	2256	0 mg 14	2 2 42	8m.07	8957	4Ω10	1 m ₂ 35	3 <u>0</u> 58	9m.09	10500	5 N 25	2 m/ 57	5 <u>0</u> 14	10m.11
31S 32S	7ഇ48 7ഇ41	2 \Omega 40 2 \Omega 23	29 N 52 29 N 29	2 <u>⊕</u> 25 2 <u>⊕</u> 07	8 m 02 7 m 57	8୭51 8୭45	3 N 55 3 N 38	1 mp 14 0 mp 51	3 <u>⊶</u> 41 3 <u>⊶</u> 24	9m.04 8m.59	9 © 54 9 © 48	5Ω10 4Ω54	2 mg 36 2 mg 15	4 <u>ወ</u> 58 4 <u>ወ</u> 41	10m.06 10m.01
33S	7935	2805	29 Ω 04	2 2 07 1 2 48	7 m 51	8938	3 N 21	0 mg 28	3 2 2 4	8m.54	99940	48734 4£38	1 m ₂ 52	4 <u>2</u> 41	9m.56
34S	7928	1 2 46	28 A 38	1	7m.46	8932	3 & 03	0 mg 03	2 ≏ 47	8m.48	9536	4Ω20	1 m/ 28	4≗05	9m.51
35S	7ഇ20	1 27	28 Q 12	1 🕰 07	7m.40	8୭24	2 2 44	29 A 37	2 ≏ 26	8 m. 42	9529	4Ω02	1 m ₂ 04	3 <u>⊶</u> 46	9m.45
36S	7ഇ13	1Ω06	27Ω43	0 △ 45	7m33	8গু17	2⋒24	29 A 10	2ჲ05	8m36	9522	3 № 43	0 m/ 37	3 ₾ 26	9m39
37S	7904	0Ω45	27Ω14	0 - 22	7m27	8509	2Ω04	28 ₪ 41	1 △ 43	8 m 30	9514	3 & 23	0 mg 10	3 <u>0</u> 4	9m33
38S 39S	6 ୭ 56 6 ୭ 46	0 N 22	26Ω42 26Ω09	29 m 58 29 m 32	7 m. 20 7 m. 13	8 © 01 7 © 52	1 Ω 42 1 Ω 18	28 A 11 27 A 39	1요19 0요54	8 m. 23 8 m. 16	9 © 06 8 © 58	3 N 02 2 N 39	29Ω40 29Ω09	2 <u>0</u> 41 2 <u>0</u> 17	9m27 9m20
40S 41S	6 ඉ 37 6 ඉ 26	29©32 29©05	25 Ω34 24 Ω56	29 mg 04 28 mg 35	7 m 05 6 m 57	7942 7932	0Ω54 0Ω28	27Ω05 26Ω28	0 <u>∞</u> 27 29 m ₂ 59	8m.09 8m.01	8548 8539	2Ω16 1Ω50	28 N 37	1 ≏ 52 1 ≏ 24	9m.13 9m.05
42S	6 9 15	28937	24 <i>Ω</i> 16	28 mg 03	6m.49	7932	0200	25 £ 50	29 m 29	7 m 53	8928	1 Ω 24	27Ω24	0 - 55	8m.57
43S	6903	28506	23 ⋒34	27 m 30	6m40	7910	29530	25 № 09	28 m 56	7m44	8917	0£55	26⋒44	0 ≏ 24	8m48
44S	5950	27934	22 A 48	26 m/54	6m30	6958	28958	24 N 25	28 m, 21	7m35	8905	0Ω24	26 A 02	29 m, 50	8m39
45S	5936	26959	22 \O	26 m 15	6m20	6944	28@25	23 A 37	27 m 44	7 m 25	7952	29\$51	25Ω16	29 m 14	8m30
46S	5©21	26©21 25©41	21 0.07	25 m 33	6M09	6930	27548 27509	22 \Omega 46 21 \Omega 51	27 m ₂ 03 26 m ₂ 20	7m.14	7538 7523	29©16 28©38	24Ω27 23Ω33	28 m 35	8m.19
47S 48S	5ഇ05 4ഇ47	25941	20Ω11 19Ω10	24 m/48 23 m/59	5 m 58 5 m 46	6914 5957	26926	21 81 51 20 \$\alpha\$ 52	26 m/ 20 25 m/ 32	7m.03 6m.51	7906	28938	238133 22£35	27 m, 52 27 m, 06	8 m. 08 7 m. 57
49S	4928	24911	18Ω04	23 m 06	5 m 33	5 © 38	25940	19 a 47	24 m/40	6m.38	6948	279311	21 N 32	26 m/16	7 m 44
50S	4গু07	23520	16 Ω 51	22 m/08	5 m 19	5 ඉ 17	24950	18 ຄ 36	23 m 43	6m.25	6928	26522	20ຄ23	25 m/20	7 m. 30
51S	3544	22524	15⋒33	21 m 04	5 m 04	4955	23\$56	17 . 019	22 m/41	6m.10	6906	25©29	19⋒07	24 m 19	7m.16
52S	3518	21524	14Ω06	19 m 53	4m.48	4930	22556	15Ω54	21 m/32	5 m 54	59642	24530	17Ω44	23 m 12	7m.00
53S	25649	20517	12 \O 31	18 mp 35	4m.31	4502	21950	14Ω20	20 m 15	5m.37	59514	23 5 25	16 \Omega 12	21 m 57	6m.43
54S	2518	19504	10Ω46	17 mg 08	4 m 13	3530	20@38	12.036	18 m, 49	5 m. 19	49644	22514	14.030	20 m/33	6m.25
55S 56S	1 ഇ 4 2 1 ഇ 0 2	17543 16513	8Ω49 6Ω40	15 mp 31 13 mp 42	3 m 54 3 m 33	2955 2915	19©17 17©48	10 ຄ 41 8 ຄ 32	17 m, 13 15 m, 25	4m.59 4m.38	4509 3530	20©54 19©25	12Ω36 10Ω28	18 m, 58 17 m, 12	6m.05 5m.44
57S	1902 0917	14933	4Ω15	13 np 42 11 np 39	3 m 11	1930	16908	6£07	13 mg 23	4 m 16	2945	179923	8Ω04	17 mg 12 15 mg 10	5 m 21
58S	29П25	12542	1 2 32	9 mg 18	2 m 49	0939	14917	3 N 24	11 m ₂ 03	3 m 53	1954	15954	5 N 20	12 m/ 51	4m.57
59S	28П26	10ഇ38	28\$29	6 mg 39	2m26	29П40	12©11	0ຄ20	8 m, 22	3 m 29	0ഇ55	135648	2 N 15	10 mg 10	4m.32
60S	27П19	8520	25ഇ03	3 m 35	2 m 04	28 Д 32	9951	26©51	5 m, 17	3 m 05	29П47	11525	28\$44	7 m, 04	4m07
61S	26II01	5945	215611	0 m 03	1 m. 43	27 П 13	79512	22554	1 m/42	2 m. 43	28 Д 27	8943	245643	3 m/ 27	3 m. 44
62S	24 Π 33	2 9 5 2	16950	25 Ω 57	1 m 28	25 II 42	4915	18526	27 \Quad 32	2 m 26	26 II 54	5941	20508	29 \Q 11	3 m. 24
63S 64S	22 П 51 20 П 54	29 II 41 26 II 12	11©57 6©31	21Ω10 15Ω34	1 m. 22 1 m. 33	23 II 58 21 II 57	0ණ57 27¶20	13©23 7©45	22Ω37 16Ω49	2 m. 18 2 m. 28	25 II 06 23 II 01	2517 28 II 30	14©55 9©03	24 N 09	3 m. 14 3 m. 22
65S	18 II 42	22 11 26	0933	8£54	2 m 15	19П39	23 II 24	1931	9£52	3 m. 11	20 Д 37	24 П 23	2932	10Ω54	4m.06
66S	16 II 15	18 II 28	24II 07	0Ω44	3 m. 58	17 Д 04	19 I I14	24 II 46	1Ω17	5m.01	17 II 54	20 II 00	25 II 26	108754	6m.03
pc	14 I I45	16П11	20П20	25@08	5 m. 48	15 Д30	16П50	20П48	25@18	7 m 02	16П14	17 Д 29	21 Д 16	25@26	8m.17
_				ecliptic of									!	!	

	Sid.Tir MC:		8m AR 24'01	MC: 72	°00'	Sid.Tir MC:		2m AR (19'52	MC: 73	5°00'	MC: 15Π15'37 3 11 12 Asc 2 3 13 m 38 14 s 35 13 ω 18 12 m 38 13 s 17 14 m 3 13 m 36 14 s 33 13 ω 12 12 m 30 13 s 11 14 m 3 13 m 34 14 s 31 13 ω 06 12 m 23 13 s 05 14 m 3 13 m 32 14 s 29 13 ω 00 12 m 15 12 s 59 14 m 3 13 m 30 14 s 27 12 ω 54 12 m 06 12 s 53 14 m 2 13 m 28 14 s 25 12 ω 48 11 m 58 12 s 47 14 m 2 13 m 26 14 s 23 12 ω 42 11 m 50 12 s 40 14 m 2 13 m 24 14 s 21 12 ω 35 11 m 41 12 s 34 14 m 2									
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3					
os	12539	11 Q 13	10 m, 29	11 ≏ 12	12 m.41	13@37	12 & 16	11 m ₂ 34	12 ≏ 15	13 m. 38	14535	13 A 18	12 m/38	13 ≏ 17	14m.36					
1S	12537	11 Ω 07	10 m/21	11 ≏ 06	12 m 38	13535	12 10	11 mg 26	12≗08	13 m 36	14533	13 Ω 12	12 mg 30	13 ≏ 11	14m.34					
2S	12535	11Ω00	10 mg 12	10 ₾ 59	12 m 36	13@33	12Ω03	11 m, 17	12 ⊆ 02	13 m 34					14m.33					
3S	12533	10Ω54	10 m 03	10 ₾ 52	12m34	13531	11.057	11 m ₂ 09	11 <u>0</u> 56											
4S	12530	10Ω47	9 m, 54	10≗46	12 m 32	13529	11Ω51	11 mg 00	11 △ 49											
5S	12528	10 0 40	9 m 45	10 ₾ 39	12 m 30	13527	11.044	10 m 51	11 △ 43											
6S 7S	12©26 12©23	10Ω33 10Ω26	9 m ₂ 35 9 m ₂ 26	10 ≗ 31 10 ≗ 24	12 m. 27 12 m. 25	13©24 13©22	11Ω37 11Ω31	10 m/42 10 m/33	11 ≏ 36 11 ≏ 29											
8S	12523	10 Ω 19	9 mg 16	10 = 24	12 m 23	13922	11 Ω 24	10 mg 24	11 <u>2</u> 22						14 m 20					
9S	12518	10 ຄ 12	9 m, 06	10 2 09	12 m 20	13©17	11 A 17	10 m, 15	11 ≙ 15	13 m 19	14516	12 & 22	11 m 23	12 ₾ 20	14 m. 18					
10S	12ഇ15	10 ລ 04	8 m ₂ 56	10ჲ01	12 m. 18	13ഇ15	11 Q 10	10 m ₂ 05	11≏07	13 m 17	149514	12Ω15	11 mg 14	12 ≏ 13	14m.16					
11S	12©13	9໙56	8 m/45	9 ≙ 54	12 m 15	13512	11 ₪ 02	9 m 55	11 △ 00	13 m 15	14512	12⋒09	11 mg 05	12 ⊆ 06	14 m 14					
12S	12510	9Ω48	8 mg 35	9 ≙ 45	12 m 13	13509	10Ω55	9 mg 45	10 ≏ 52	13 m 12	14509	12Ω01	10 m ₂ 55	11 ≏ 59	14m.11					
13S	12507	9 0 40	8 m 24	9 2 37	12 m 10	13507	10 0 47	9 m 35	10 ₾ 44	13 m 10	14507	11 Ω 54	10 mg 46	11 ₾ 52	14m.09					
14S	12504	9ຄ32	8 m, 13	9 ₾ 29	12 m.08	13504	10Ω39	9 m, 24	10 ₾ 36	13 m 07	14504	11Ω47	10 mg 36	11 △ 44	14m07					
15S	12501	9Ω24	8 m 01	9 2 0	12m.05	13501	10.031	9 m 13	10 ₾ 28	13 m 04	14901	11 039	10 m 25	11 <u>0</u> 36	14m.04					
16S 17S	11©58 11©55	9Ω15 9Ω06	7 m, 50 7 m, 37	9 亞 11	12 m 02 11 m 59	12©58 12©55	10Ω23 10Ω15	9 mg 02 8 mg 51	10요20 10요11	13 m 02 12 m 59	13©59 13©56	11 Ω31 11 Ω23	10 mg 15 10 mg 04	11 <u>⊕</u> 28 11 <u>⊕</u> 20	14m.02 13m.59					
17S	11953	8£57	7 mg 25	8 <u>₽</u> 52	11 m. 56	12953	102013	8 mg 39	10≗11	12 m 56	13953	11 θ 23	9 m ₂ 53	11 2 11	13 m 56					
19S	115648	8£47	7 m, 12	8 △ 43	11 m.53	12549	9257	8 m/ 27	9₽53	12 m 53	13@50	11Ω07	9 m, 41	11 ₾ 03	13 m. 54					
20S	119345	8ณ38	6 m, 59	8മ33	11 m.50	12946	9ብ48	8 mg 14	9 ≏ 43	12 m. 50	13ഇ47	10	9 m, 29	10≏54	13 m. 51					
21S	115641	8£28	6 mg 46	8 ₾ 22	11 m.47	125642	9⋒38	8 mg 01	9₾33	12m47	135643	10 € 49	9 m, 17	10ჲ44	13 m.48					
22S	11538	8 N 17	6 mg 32	8 ₾ 12	11m44	12539	9ຄ28	7 m, 48	9 ≏ 23	12m.44	13540	10Ω40	9 m, 05	10 - 35	13 m.45					
23S 24S	11534 11530	8 N 07 7 N 56	6 m 17	8 요 00 7 요 49	11 m. 40	12@35 12@32	9A18 9A08	7 m 34	9 <u>교</u> 13 9 <u>교</u> 02	12m41	13©37 13©33	10Ω30 10Ω20	8 m 52	10요25 10요14	13 m. 42 13 m. 39					
			6 m, 02		11 m 37			7 m, 20		12 m 38			8 mg 38							
25S	11©26 11©21	7Ω44 7Ω32	5 m, 47 5 m, 30	7 ≗ 37 7 ≗ 25	11 m. 33 11 m. 29	12©28 12©24	8 N 57 8 N 46	7 m ₂ 05 6 m ₂ 50	8 <u>₽</u> 50	12 m 34 12 m 31	13©29 13©26	10Ω10 9Ω59	8 mg 24 8 mg 09	10 <u>a</u> 04	13 m 35 13 m 32					
26S 27S	119521	7 N 20	5 mg 14	7 ≗ 23 7 ≗ 12	11 m 25	12924	8£34	6 mg 34	8 <u>요</u> 39	12 m 27	13920	98139	7 mg 54	9241	13 m 28					
28S	11512	7£07	4 m 56	6₽58	11 m 21	12@15	8£22	6 mg 17	8 2 14	12 m 23	13517	9€36	7 m ₂ 39	9 ₾ 29	13 m 25					
29S	11508	6£054	4 m, 38	6 ≏ 45	11m.17	12©10	8£09	6 mg 00	8≖00	12 m 19	13©13	9ຄ24	7 m, 22	9 ≏ 16	13 m 21					
30S	11©02	6£40	4 m, 19	6₽30	11 m 13	12ഇ06	7£56	5 m/42	7 ≏ 46	12 m 15	13509	9ຄ12	7 m ₂ 05	9ჲ03	13 m 17					
31S	10©57	6£26	3 m/59	6 2 15	11 m 08	12500	7£42	5 m/ 23	7 ≏ 32	12 m 10	13504	8 N 58	6 m/47	8₽50	13 m 13					
32S	10552	6Ω11	3 m 39	5 <u>0</u> 59	11 m.04	11955	7£28	5 m 03	7 <u>≏</u> 17	12m.06	12559	8.045	6 m 28	8 <u>0</u> 35	13 m. 08					
33S 34S	10ഇ46 10ഇ40	5 N 55 5 N 38	3 m, 17 2 m, 54	5 ⊕ 42 5 ⊕ 25	10 m. 59 10 m. 53	11©50 11©44	7 N 12	4 m/43 4 m/21	7요01 6요44	12m.01 11m.56	12©54 12©48	8 N 30 8 N 15	6 mg 09 5 mg 48	8요20 8요04	13 m 04 12 m 59					
35S	10533	5 Ω 21	2 m ₂ 3 1	5 - 25	10 m. 48	11938	6Ω40	3 m ₂ 58	6₽26	11 m. 51	12942	7Ω59	5 mg 26	7 ≗ 47	12 m 54					
36S	10933	5 N 03	2 mg 05	3 ≗ 00	10 m 42	11931	6Ω22	3 mg 34	6208	11 m. 46	12536	7 Ω 43	5 mg 04	7 <u>2</u> 47	12 m 49					
37S	10©19	4Ω43	1 m 39	4 <u>0</u> 26	10m.36	11524	6Ω04	3 m 09	5 ≙ 48	11 m. 40	12529	7Ω25	4 m 39	7≏11	12m.44					
38S	10©11	4£23		4 🕰 04	10m30		5Ω44	2 m/42		11m34		7⋒06	4 m, 14	6₽51	12m38					
39S	10©03	4£01	0 m, 41	3 ≏ 41	10 m 24	11509	5Ω24	2 m/13	5≗05	11 m. 28	12515	6Ω47	3 m/47	6 ≏ 30	12m32					
40S	9955	3 N 38	0 mg 09	3 ≏ 16	10m.17	11501	5Ω02	1 m/43	4 <u>\$</u> 42	11 m.21	12507	6£26	3 m/18	6₽08	12 m 25					
418	9945	3 \Omega 14	29236	2 2 50	10m.09	10@52	4.038	1 mp 11	4 <u>0</u> 17	11 m 14	11:559	6£03	2 m 47	5 <u>0</u> 44	12m.18					
42S 43S	9 © 35 9 © 25	2 N 48 2 N 20	29 A 00 28 A 22	2 <u>⊕</u> 22 1 <u>⊕</u> 52	10m.01 9m.53	10ණ42 10ණ32	4Ω13 3Ω47	0 m ₂ 37 0 m ₂ 00	3 <u>₽</u> 50	11m.06 10m.58	11©50 11©40	5Ω40 5Ω14	2 m, 14 1 m, 39	5 <u>⊕</u> 18 4 <u>⊕</u> 51	12m.11 12m.03					
44S	9 © 13	1251	27 A 40	1 20	9 m. 44	10@21	3218	29 & 20	2 - 2 5 0	10 m 50	11930	4 \Omega 47	1 m ₂ 01	4 <u>₽</u> 21	11 m 55					
45S	9 © 01	1 & 19	26£56	0 ≙ 45	9m35	10ഇ09	2Ω48	28 ຄ 38	2 ≏ 16	10m.40	115518	4Ω17	0 m ₂ 20	3 <u>⊶</u> 49	11 m.46					
46S	8947	0ብ45	26A08	0 2 07	9m25	9956	2014	27 N 52	1 2 40	10m.31	11506	3 2 45	29 A 36	3 ₾ 14	11 m. 37					
47S	8933	0.008	25Ω17	29 m 26	9m.14	9542	1 2 3 9	27 202	1 2 01	10 m. 20	10@53	3 2 1 1	28 A 48	2 △ 37	11 m.27					
48S	8917	29©27 28©44	24 \(\Omega 20 \)	28 mp 41	9m.03	9527	1 \O 0 0 17	26 A 07	0 <u>0</u> 18	10 m 09	10©38 10©22	2 \Omega 34	27£56	1 2 56	11 m 16					
49S	7959		23 \Omega 19	27 m 52	8 m 50	9510	0Ω17	25 0 0 0 3	29 m/31	9 m. 57		1.053	26 A 59	1 🖴 10	11 m. 04					
50S 51S	7940 7918	27©56 27©04	22 \alpha 12 20 \alpha 58	26 m 59 26 m 00	8 m 37 8 m 22	8୭51 8୭31	29@31 28@40	24 \Omega 03 22 \Omega 52	28 m, 39 27 m, 42	9 m. 44 9 m. 29	10©04 9©44	1Ω08 0Ω19	25Ω57 24Ω47	0 <u>∞</u> 21 29 m/25	10m.51 10m.37					
51S 52S	6954	27904 26906	203138 19Ω37	26 lip 00 24 mp 54	8 m 07	8@08 8@31	28940	223132 21 N 33	27 np 42 26 np 38	9 m 14	99944	29524	243147 23 N 31	29 m 23	10 m. 22					
53S	6928	25903	18£07	23 m/41	7 m 50	7ණ42	26942	20 Ω 05	25 m/ 27	8m.57	8957	28524	22 206	27 m/15	10m.05					
54S	5 © 58	23@52	16 Ω 27	22 m/19	7m31	7ණ13	25@33	18 Ω 27	24 m/07	8m.39	8929	27\$16	20£30	25 m, 58	9m47					
55S	5 © 24	22534	14£34	20 m/46	7 m. 12	6940	24516	16ຄ36	22 m/37	8m.19	7957	26©01	18ብ42	24 m/30	9m27					
56S	4946	21906	12.028	19 mg 01	6m.50	6902	22549	14 \alpha 32	20 m 54	7 m 57	7920	24935	16 \Q 40	22 m 49	9m.06					
57S 58S	4୭01 3୭11	19©27 17©35	10Ω04 7Ω22	17 mp 01 14 mp 43	6m27	5©19 4©29	21©11 19©19	12	18 m, 55 16 m, 39	7 m 34 7 m 09	6937 5948	22@58 21@07	14Ω20 11Ω40	20 m/54 18 m/39	8m.42 8m.16					
59S	2912	15928	4Ω16	14 np 43 12 mp 03	5 m 36	3930	179319	93128 6Ω22	10 ng 39 14 ng 00	6m.42	4950	19500	8£35	16 mg 01	7m.48					
60S	1903	13503	0Ω43	8 m ₂ 56	5 m 10	2521	14546	2Ω48	10 m ₂ 53	6m.14	3941	16933	4£59	12 m ₂ 55	7m.19					
61S	29 II 42	10919	26938	5 mg 16	4 m 45	1990	11958	28539	7 mg 11	5m.47	2920	13943	0Ω48	9 mg 13	6m.50					
62S	28П08	7911	21956	0 m 56	4 m. 23	29П24	8946	23@51	2 m/47	5 m 23	0942	10©26	25@53	4 m 45	6m.23					
63S	26 п 17	3540	16@33	25 € 46	4m.11	27П30	5908	18518	27.030	5m.07	28 11 45	6940	20@10	29 2 20	6m05					
64S	24П07	29П43	10ഇ27	19⋒34	4m.17	25 П 15	1991	11956	21 204	5 m. 11	26П25	2522	13532	22 A 42	6m05					
65S	21 Д 36	25 11 24	3537	12000	5 m 00	22 Д 37	26 11 28	4945	13 11	5 m 54	23 Д 39	27 Д 35	5959	14Ω27	6m47					
66S	18 Π 44	20 II 47 18 II 08	26Π08 21Π/3	2£27	7 m 05	19Π35 17Π/3	21 Π 35	26 Π 51	3Ω04 25@40	8 ML 06	20Π27 18Π27	22 II 25	27 Π 36	3 N 45	9m.06					
pc	16П58		21 11 43	25©34	9m33	171143	181148	22 Д 11	25940	10m.51	18П27	19П27	22 Ц 39	25944	12m10					

	Sid.Tir MC:		0m AR	MC: 75	°00'	Sid.Tir MC:		4m AR :06'54	MC: 76	5°00'	Sid.Tir MC:		8m AR (02'26	RMC: 77	′°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	15ഇ33	14Ω20	13 mg 43	14 ≏ 19	15 m 34	16931	15 a 22	14 mp 47	15 ≏ 22	16m32	17529	16Ω25	15 m, 52	16≏24	17m.30
18	15@32	14 2 15	13 m 35	14 ₾ 14	15 m. 32	16930	15Ω17	14 m/40	15 ₾ 17	16m.30	17528	16Ω20	15 m/46	16 ₾ 19	17m.28
2S 3S	15©30 15©28	14Ω09 14Ω04	13 m/28 13 m/20	14 <u>0</u> 08	15 m 31 15 m 29	16ඉ28 16ඉ26	15Ω12 15Ω07	14 mp 34 14 mp 26	15 亞 11 15 亞 06	16m29 16m27	17©26 17©24	16Ω15 16Ω10	15 m/39 15 m/33	16 ⊕ 15	17m.27 17m.25
4S	15926	13 258	13 mg 13	13 <u>0</u> 57	15 m 27	16©24	15 Ω 02	14 mg 19	15≗00	16m.25	179524	16Ω05	15 m/ 26	16≗10	17 m 23
5S	15១24	13 252	13 m ₂ 05	13 ≙ 51	15 m 25	16©22	14Ω56	14 m 12	14≗55	16 m. 23	17:521	16Ω00	15 mg 19	15 ₾ 59	17 m.22
6S	15922	13 Ω 46	12 m ₂ 57	13 2 45	15 m 23	16922	148250	14 m 05	14 <u>2</u> 33	16m.22	179521	15 Ω 55	15 mg 12	15 2 59	17 m 20
7S	15ഇ20	13 a 40	12 m/49	13 ₾ 39	15 m 21	16গু18	14Ω45	13 m 57	14 △ 44	16m.20	179517	15 Ω 50	15 mg 05	15 ₾ 49	17m.18
8S	15©18	13 A 34	12 m/41	13 △ 32	15 m 19	16516	14Ω39	13 m/49	14≗38	16m 18	179515	15 Ω 45	14 m 58	15 △ 43	17m17
9S	15©15	13 A 28	12 mg 32	13 ≏ 26	15 m 17	16514	14Ω33	13 mg 41	14≗32	16m.16	179513	15 Ω 39	14 m, 51	15 ≏ 38	17m.15
10S	15©13	13 221	12 m/24	13 - 20	15 m 15	16912	14Ω27	13 m 33	14 - 26	16m.14	179512	15 Ω 34	14 m 43	15 ₾ 32	17m.13
11S 12S	15 ඉ 11 15 ඉ 09	13Ω15 13Ω08	12 mg 15 12 mg 06	13 <u>0</u> 13	15 m 13 15 m 11	16©10 16©08	14Ω21 14Ω15	13 m ₂ 25 13 m ₂ 17	14 <u>0</u> 20	16m.12 16m.10	17©10 17©08	15 Ω 28 15 Ω 22	14 m/35 14 m/28	15 ♀ 26 15 ♀ 20	17m.11 17m.09
13S	15909	13200	12 mg 57	12 <u>2</u> 59	15 m 08	16906	14 Ω 09	13 mg 08	14 <u>2</u> 13	16m.08	17506	15 Ω 16	14 m/ 20	15 € 14	17m.07
14S	15©04	12 254	11 m, 47	12 ⊆ 52	15 m 06	16ഇ04	14202	12 m 59	14≗00	16m.06	17903	15 Ω 10	14 m, 11	15 ₾ 08	17m.05
15S	15ഇ01	12Ω47	11 m _p 38	12 - 45	15 m.04	16ഇ01	13 A 55	12 m ₂ 50	13 ≏ 53	16m.04	17 © 01	15Ω04	14 m ₂ 03	15 ₾ 02	17m.03
16S	14559	12 \$\alpha 40\$	11 m/28	12≗37	15m.01	15ഇ59	13 A 48	12 m/41	13 △ 46	16m01	16959	14Ω57	13 m 54	14≗55	17m.01
17S	14956	12032	11 m, 17	12 2 9	14m.59	15956	13 Ω 41	12 m/31	13 ₾ 39	15 m 59	16957	14251	13 m 45	14 ₾ 48	16m.59
18S 19S	14©53 14©50	12Ω24 12Ω16	11 m ₂ 07 10 m ₂ 56	12 <u>0</u> 21	14 m 56 14 m 54	15©54 15©51	13 Ω 34 13 Ω 26	12 m/21	13 <u>⊕</u> 31 13 <u>⊕</u> 23	15 m 57 15 m 54	16©54 16©52	14 Ω 44 14 Ω 37	13 m 36	14 <u>0</u> 41	16m.57 16m.54
								12 mp 11					13 m, 27		
20S 21S	14©48 14©45	12Ω08 12Ω00	10 mg 45 10 mg 33	12 ♀ 05 11 ♀ 56	14m.51 14m.48	15ණ48 15ණ46	13Ω19 13Ω11	12 mg 01 11 mg 50	13 △ 15	15 m. 52 15 m. 49	16549 16547	14Ω29 14Ω22	13 m, 17 13 m, 07	14 <u>₽</u> 27	16m.52 16m.50
22S	14941	11251	10 mg 22	11 2 47	14 m 46	15 5 43	13 & 02	11 mg 39	12 - 59	15 m 46	16944	140114	12 m/ 56	14 <u>2</u> 17	16m.47
23S	14538	11 A 42	10 mg 09	11≗37	14m43	15ഇ40	12Ω54	11 m, 27	12♀50	15 m 44	16941	14Ω06	12 mg 45	14≗03	16m45
24S	14935	11 A 32	9 m, 56	11 ≏ 28	14 m 40	15937	12 \Omega 45	11 m, 15	12 ≏ 41	15m.41	16538	13 A 58	12 mg 34	13 ≏ 54	16m42
25S	14531	11 A 23	9 m/43	11 ≏ 17	14m.37	15@33	12£36	11 m ₂ 03	12≗31	15 m 38	16935	13 Ω 49	12 m/23	13 ₾ 45	16m39
26S	14528	11 0 13	9 m/29	11 2 07	14m33	15@30	12.026	10 m 50	12 2 2 1	15 m 35	16532	13 \Omega 40	12 m 11	13 △ 36 13 △ 27	16m.36
27S 28S	14©24 14©20	11Ω02 10Ω51	9 mg 15 9 mg 00	10≗56 10≗45	14 m 30 14 m 27	15©26 15©23	12Ω16 12Ω06	10 mg 36 10 mg 22	12 <u>0</u> 11	15 m. 32 15 m. 28	16©29 16©25	13 Ω31 13 Ω22	11 m ₂ 58 11 m ₂ 45	13 <u>13 17</u>	16m.33 16m.30
29S	14916	10040	8 mg 45	10 △ 33	14 m. 23	15@19	11 255	10 mg 08	11 △ 49	15 m 25	16522	13 & 12	11 mg 31	13 ₾ 06	16m27
30S	149512	10ຄ28	8 m 29	10 ₽ 20	14 m 19	15915	11Ω44	9 m 53	11 ≏ 38	15 m. 21	16918	13 ຄ01	11 m ₂ 17	12 ≏ 55	16m.24
31S	14907	10Ω15	8 m/ 12	10≏07	14m.15	15©11	11 Q 33	9 m/ 37	11≏26	15 m 18	16514	12£050	11 m/02	12 △ 44	16m20
32S	14902	10 0 02	7 m, 54	9 ≏ 54	14m.11	15906	11 220	9 m, 20	11 ₾ 13	15 m 14	16910	12 Ω 39	10 m/47	12 ₾ 32	16m.16
33S 34S	13@58 13@52	9 N 49 9 N 34	7 m ₂ 35 7 m ₂ 16	9 <u>요</u> 39 9 <u>요</u> 24	14m.07 14m.02	15©02 14©57	11Ω07 10Ω54	9 mg 03 8 mg 44	10요59 10요45	15 m 10 15 m 05	16©06 16©01	12Ω27 12Ω14	10 mg 30 10 mg 13	12 ♀ 19 12 ♀ 06	16m.13 16m.09
35S	13932	9Ω19	6 m ₂ 55	9₽09	13 m. 58	14951	10Ω40		10-43	15 m 01	15956	12001	9 m ₂ 55	11 <u>2</u> 52	16m.04
36S	139947	9 Ω 04	6 mg 34	8 ≏ 52	13 m 53	14931	10 Ω 25	8 mg 25 8 mg 04	10 2 30	14m.56	15951	11.047	9 mg 36	11 <u>2</u> 32	16m.00
37S	13@35	8 Ω 47	6 mg 11	8 ≏ 34	13 m 47	14940	10Ω09	7 m/43	9 ≙ 58	14m.51	15946	11 ω32	9 m, 15	11 ₾ 22	15 m 55
38S	13528	8£29	5 m 46	8 2 15	13 m. 42	14534	9⋒52	7 m, 20	9 <u>₽</u> 40	14m.46	159540	11Ω16	8 m 54	11 ₾ 06	15m.50
39S	13521	8 Q 10	5 m, 21	7≗56	13 m 36	14527	9Ω34	6 m, 56	9 ≏ 21	14m.40	15934	10Ω59	8 mg 31	10≗48	15 m.45
40S	13514	7.050	4 m 53	7 <u>₽</u> 34	13 m. 30	14920	9Ω16	6 m 30	9₾01	14m.35	15527	10 Ω 42	8 m 07	10 ₾ 29	15m40
41S 42S	13©06 12©57	7 A 29 7 A 06	4 m/24 3 m/53	7요12 6요47	13 m. 23 13 m. 16	14©13 14©05	8 N 55 8 N 34	6 m, 02 5 m, 32	8 요 40 8 요 17	14 m. 28 14 m. 22	15©20 15©13	10Ω23 10Ω02	7 mg 41 7 mg 13	10 <u>0</u> 09	15 m 34 15 m 27
43S	12537	6Ω42	3 mg 19	6 2 1	13 m. 09	13@56	8 Q 11	5 mg 01	7 ≙ 53	14m 15	15905	9 8 4 1	6 mg 43	9 2 24	15 m 21
44S	12538	6Ω16	2 m/43	5 ≏ 53	13 m 01	13ഇ47	7 Ω 46	4 m/27	7 ≏ 26	14m.07	14956	9Ω17	6 mg 11	8요59	15 m 13
45S	12ഇ27	5⋒48	2 mj 04	5 🕰 23	12 m 52	13537	7 Ω 19	3 m/50	6 ≙ 57	13 m 59	145646	8 N 52	5 m/ 36	8മ32	15m06
46S	12516	5Ω17	1 m 22	4 <u>0</u> 50	12m.43	13526	6£50	3 m 10	6.26	13 m. 50	14536	8 N 25	4 m 59	8 <u>0</u> 03	14m.57
47S 48S	12©03 11©49	4Ω44 4Ω09	0 m ₂ 37 29 Ω 47	4 <u>⊕</u> 14 3 <u>⊕</u> 35	12 m. 34 12 m. 23	13©14 13©00	6Ω19 5Ω45	2 m/26 1 m/39	5 ⊆ 52 5 ⊆ 15	13 m. 41 13 m. 31	14©25 14©12	7 N 55 7 N 22	4 m/ 17 3 m/ 33	7 <u>₽</u> 31	14m.48 14m.39
49S	11934	3 & 29	28£47 28£52	2 ≗ 53	12 m 11	12946	5 N 07	0 mg 47	4 <u>₽</u> 34	13 m 19	13958	6Ω47	2 m/ 43	6≗17	14 m 28
50S	11©16	2Ω46	27Ω52	2 2 0 4	11 m.59	12930	4Ω26	29 N 49	3 ≏ 48	13 m 07	13:543	6£08	1 mg 49	5 2 34	14m.16
51S	10557	1259	26Ω45	1 2 11	11 m. 45	12530	3 N 41	28 \Omega 46	2 - 58	12 m 54	13526	5 Ω 24	0 mg 48	4 <u>₽</u> 47	14m.04
52S	10ഇ36	1Ω06	25⋒32	0 🕰 12	11m.31	11951	2 2 5 0	27 Ω35	2 🕰 02	12 m. 40	13507	4 <i>α</i> 36	29⋒41	3 ₾ 53	13 m.50
53S	10512	0.008	24 \O27	29 m 06	11 m. 14	11529	1 0 5 4	26Ω16 24Ω47	0 <u>0</u> 58	12 m 24	125645	3 \Omega 42	28 \Omega 25	2 <u>0</u> 53	13 m 34
548	9945	29502	22.037	27 m 51	10 m. 56	11503	0.0.50	24 \Q 47	29 m/47	12m.06	12521	201	27,000	1 2 45	13 m 17
55S 56S	9 © 14 8 © 39	27©48 26©24	20 N 52 18 N 52	26 m/26 24 m/48	10m37	10 9 33	29@39 28@17	23 \Quad 05 21 \Quad 09	28 m/25 26 m/51	11 m. 47 11 m. 25	11©52 11©20	1 Ω 32 0 Ω 13	25 \Omega 23 \Omega 31	0 <u>∞</u> 26 28 m/56	12m.58 12m.37
57S	7957	249 24	183132 16Ω36	24 llp 48 22 mp 55	9m.51	9939	26944	18£56	26 mg 01	11 m. 01	10941	28542	238(31) $21 \Omega 21$	28 mg 36 27 mg 11	12 ll 37 12 m 13
58S	7909	22559	13 N 57	20 m/44	9m25	8932	24956	16Ω21	22 m 53	10m.35	9956	26957	18 N 50	25 m 06	11 m. 46
59S	6©12	20@52	10⋒54	18 mg 08	8m.56	7936	22\$50	13 Q 19	20 m, 20	10m.06	9501	24\$53	15⋒52	22 m/38	11m.16
60S	5ഇ04	18ഇ25	7 Ω 18	15 mg 03	8 m 26	6928	20ഇ23	9⋒45	17 m, 18	9m.34	7ഇ55	22527	12 Q 20	19 mp 38	10m.44
61S	3542	15933	3 204	11 m 21	7m.55	5907	17930	5 A 30	13 m 36	9m.01	6934	19533	8£05	15 m 59	10m.09
62S 63S	2ණ03 0ණ03	12©12 8©18	28©05 22©11	6 m, 50 1 m, 19	7 m 25 7 m 03	3 9 27	14න05 10න03	0 മ 25 24 ഇ 21	9 mg 04 3 mg 26	8 m. 28 8 m. 02	4954 2949	16©05 11©56	2£57 26\$43	11 m ₂ 26 5 m ₂ 43	9m.33 9m.02
64S	27 II 38	3549	15916	24 \(\O 27 \)	6m.59	28 II 54	5921	17909	26 N 22	7 m 53	0913	7901	19512	28 N 26	8m.48
65S	24 II 44	28 11 45	7 © 18	15Ω50	7 m. 39	25 II 51	0900	8944	17Ω20	8 m. 30	27II 00	1920	10518	19Ω00	9m.20
66S	21 П 19	23 II 16	28 II 24	4 N 29	10m.06	22 II 13	24 II 08	29 п 14	5 N 17	11 m. 04	23 II 07	25 II 02	0908	6Ω10	12m.00
pc	19П11	20П06	23 Д 06	25ഇ47	13 m 30	19П55	20П45	23 Д 34	25©48	14 m 53	20П39	21 П24	24П01	25\$46	16m.17
		1 1		ecliptic of	1.7	2000	202621		() (()						-

	Sid.Tir MC:		2m AR	MC: 78	°00'	Sid.Tir MC:		6m AR :53'17	MC: 79	9°00'	Sid.Tir MC:	ne: 5h20 2011	0m AR :48'38	RMC: 80)°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	18ഇ27	17Ω27	16 m, 57	17≗27	18m.28	19ഇ25	18 Ω 30	18 mj 02	18≏29	19m25	20ഇ23	19ຄ32	19 mj 07	19ჲ32	20 m. 23
1S	18526	17Ω23	16 m 51	17 ₾ 22	18m.26	19523	18 26	17 m 56	18 25	19m.24	20521	19 29	19 m 02	19 ₾ 28	20m22
2S 3S	18©24 18©22	17Ω18 17Ω14	16 mg 45 16 mg 39	17 ≏ 18 17 ≏ 13	18 m. 25 18 m. 23	19 5 22	18Ω22 18Ω17	17 m ₂ 51 17 m ₂ 45	18 ≏ 21 18 ≏ 17	19 m. 23 19 m. 21	20©20 20©19	19Ω25 19Ω21	18 m, 57 18 m, 52	19 ≏ 24	20 m. 21 20 m. 19
4S	18922	178014	16 mg 33	17≗13	18 m. 22	195521	18Ω13	17 mg 43	18 - 13	19 m. 20	20917	198721	18 mg 47	19 <u>22</u> 1	20 m 18
5S	18©19	17Ω05	16 mg 26	17≗04	18 m. 20	19\$18	18Ω09	17 m 34	18 2 08	19 m. 18	20\$16	19Ω13	18 m 41	19 ₾ 13	20 m 17
6S	18918	17Ω00	16 mg 20	16 - 59	18m.18	19516	18Ω05	17 mg 28	18 2 04	19m.17	20915	19Ω09	18 mg 36	19 □ 19	20 m 15
7S	18©16	16⋒55	16 m/14	16≏54	18m.17	19©15	18£000	17 m/22	17ჲ59	19m.15	20ഇ13	19 a 05	18 m/30	19ჲ05	20 m 14
8S	18514	16250	16 m 07	16 △ 49	18m.15	19513	17Ω55	17 mg 16	17.255	19m.14	20512	19Ω01	18 m, 25	19 ₾ 00	20 m 13
98	18513	16Ω45	16 mg 00	16₽44	18m.14	19512	17Ω51	17 mg 10	17≗50	19m.12	20511	18Ω57	18 m, 19	18₽56	20m.11
10S	18511	16040	15 m 53	16 ₾ 39	18m.12	19510	17Ω46	17 m 03	17 ₾ 45	19m.11	20509	18 0 19	18 m 13	18 ≏ 52	20m 10
11S 12S	18 © 09 18 © 07	16Ω34 16Ω29	15 mg 46 15 mg 39	16 ⊕ 33	18m.10 18m.08	19 © 08 19 © 07	17Ω41 17Ω36	16 m ₂ 57 16 m ₂ 50	17 ♀ 40 17 ♀ 35	19m.09 19m.08	20s07 20s06	18Ω48 18Ω43	18 mg 07 18 mg 01	18 ♀ 47 18 ♀ 42	20m.08 20m.07
13S	18905	16 Ω 24	15 mg 31	16≗22	18m.07	19905	17.0230	16 mg 43	17≘33	19m.06	20500	18Ω39	17 m ₂ 55	18 ≘ 38	20m.05
14S	18©03	16 Q 18	15 m 24	16≏16	18m.05	19©03	17ຄ26	16 m/36	17 ≏ 25	19m.04	20ഇ03	18Ω34	17 m/49	18 ₾ 33	20m.04
15S	18ഇ01	16 2 12	15 mg 16	16≏10	18m.03	19©01	17ຄ21	16 mg 29	17ჲ19	19m.03	20501	18 ຄ 29	17 mg 42	18 ≏ 28	20m.02
16S	17959	16£06	15 mg 08	16 🖴 04	18m01	18559	17£15	16 m/21	17 ≏ 13	19m.01	19\$59	18 Ω 24	17 m 35	18 ≏ 23	20m.01
17S	17957	16Ω00	14 m 59	15	17m.59	18957	17Ω09	16 mg 14	17≗08	18m.59	19557	18 2 14	17 m, 28	18 ₾ 18	19m.59
18S 19S	17©55 17©52	15Ω54 15Ω47	14 m ₂ 51 14 m ₂ 42	15 ≏ 51 15 ≏ 45	17 m 57 17 m 55	18©55 18©53	17Ω03 16Ω57	16 mg 06 15 mg 58	17 ♀ 02 16 ♀ 56	18m.57	19©56 19©54	18Ω14 18Ω08	17 m, 21 17 m, 14	18 ♀ 12	19m.57 19m.55
20S			14 m 33					15 m 49				18200			19 m 53
20S 21S	17ഇ50 17ഇ48	15Ω40 15Ω33	14 m 33 14 m 24	15 ⊕ 38	17 m.53 17 m.50	18©51 18©49	16Ω51 16Ω45	15 mg 49 15 mg 41	16 ♀ 49 16 ♀ 43	18m.53 18m.51	19©52 19©50	183102 17Ω57	17 mg 06 16 mg 58	18 ♀ 01 17 ♀ 55	19 m 52
22S	17945	15Ω26	14 m, 14	15 2 3	17m.48	18946	16£38	15 m 32	16≏36	18m.49	19548	17Ω51	16 m 50	17 ≏ 49	19m.50
23S	17543	15Ω19	14 mg 04	15 △ 16	17m46	18544	16.031	15 m/23	16≏29	18m47	19545	17Ω44	16 mg 42	17 ≏ 42	19m48
24S	17940	15Ω11	13 m, 54	15 ≏ 08	17m.43	18542	16Ω24	15 mg 13	16≗22	18m.44	195643	17Ω38	16 mg 33	17 ≏ 36	19m.45
25S	17937	15Ω03	13 m 43	15 ⊆ 00	17m.40	18539	16Ω17	15 m ₂ 03	16≏14	18m.42	195641	17Ω31	16 m 24	17 29	19m.43
26S 27S	17©34 17©31	14Ω55 14Ω46	13 mg 32 13 mg 20	14 <u>0</u> 51 14 <u>0</u> 42	17 m 38 17 m 35	18 9 36	16Ω09 16Ω01	14 m ₂ 53 14 m ₂ 42	16 ♀ 06 15 ♀ 58	18m39 18m37	19 5 38	17Ω24 17Ω17	16 m 14	17 ≗ 21 17 ≗ 14	19m41 19m39
28S	17951	148240	13 mg 08	14 <u>2</u> 42	17 m 32	18931	15Ω53	14 m/ 31	15≗50	18m.34	19533	17 Ω 09	16 mg 05 15 mg 54	17 <u>2</u> 14	19 m 36
29S	17©25	14Ω28	12 m ₂ 55	14 ⊆ 23	17m29	18©28	15 Ω 45	14 m, 19	15 ≏ 41	18m.31	19\$30	17Ω01	15 mg 44	16≗58	19m.34
30S	17ഇ21	14 Q 18	12 mg 42	14 🕰 13	17m.26	18©24	15 ຄ 36	14 m ₂ 07	15≏31	18m.28	19\$28	16Ω53	15 m ₂ 33	16 ≏ 50	19m.31
31S	17917	14£08	12 mg 28	14≗03	17m23	18©21	15 ຄ 26	13 m/54	15≏22	18m.25	19524	16Ω44	15 mg 21	16 ≏ 41	19m28
32S	17614	13.0.57	12 m 14	13 ₾ 52	17m.19	18517	15016	13 mg 41	15 ≏ 11	18 m. 22	19521	16Ω35	15 m 09	16 ₾ 31	19m.25
33S 34S	17©10 17©05	13 Ω 46 13 Ω 34	11 m ₂ 58 11 m ₂ 42	13 <u>⊕</u> 40 13 <u>⊕</u> 28	17m.16 17m.12	18©14 18©10	15Ω06 14Ω55	13 m ₂ 27 13 m ₂ 12	15요01 14요49	18m.19 18m.15	19518 19514	16Ω26 16Ω16	14 m ₂ 56 14 m ₂ 42	16 <u>₽</u> 22	19 m. 22 19 m. 19
35S	17 © 01	13 & 22	11 m ₂ 25	13 - 25	17 m.08	18906	14Ω43	12 m 56	14≗37	18 m. 12	19511	16Ω05	14 m 28	16 200	19m.16
36S	16956	13009	11 mg 08	13 2 01	17m.04	18900	14Ω31	12 mg 40	14 <u>2</u> 37	18m.08	19507	15 Ω 54	14 mg 13	15 2 49	19m.12
37S	16951	12£055	10 mg 49	12 ≏ 47	17m.00	17957	14 Ω 18	12 m, 22	14≗11	18m.04	19502	15 Ω43	13 m, 57	15 ≏ 37	19m.08
38S	16946	12 \Omega 40	10 m/29	12 ₾ 31	16m.55	17952	14205	12 m 04	13 ₾ 57	18m.00	18958	15 Ω 30	13 m/40	15 2 4	19m.04
39S	16940	12Ω25	10 mg 07	12 ₾ 15	16m.50	179647	13Ω50	11 mg 44	13 ♣ 42	17m.55	1853	15Ω17	13 m, 22	15 ₾ 10	19m.00
40S	16 ඉ 34 16 ඉ 28	12 \O 08 11 \O 50	9 m 45	11 △ 57	16m.45 16m.39	17541	13 Ω 35 13 Ω 19	11 m ₂ 23 11 m ₀ 01	13 ♣ 26	17m.50 17m.45	18 © 48 18 © 43	15 Ω 03 14 Ω 47	13 m 03	14 <u>0</u> 55	18m.56 18m.51
41S 42S	16928	11 N 31	9 mg 20 8 mg 54	11 亞 39	16m33	17935 17929	13 Ω 01	10 mg 37	13 <u>a</u> 09	17m239	18937	148247	12 mg 42 12 mg 20	14 ♀ 39 14 ♀ 22	18m.46
43S	16©13	11Ω11	8 m, 27	10≗57	16m27	17922	12 \Omega 42	10 mg 11	12 - 30	17m.33	18530	14Ω14	11 m ₂ 56	14 △ 04	18m.40
44S	16ഇ05	10⋒49	7 m, 56	10മ34	16m.20	17514	12 \O 22	9 m ₂ 43	12ჲ09	17m27	18523	13 Q 55	11 m ₂ 30	13 △ 44	18m.34
45S	15©56	10ຄ25	7 m, 24	10ჲ09	16m.13	17ഇ06	12ຄ00	9 m, 13	11≏45	17m.20	18516	13 Q 35	11 m ₂ 03	13 ₾ 23	18m.28
46S	155346	10000	6 m 49	9 ≙ 41	16m.05	16957	11.036	8 mg 40	11 <u>2</u> 20	17m 13	18508	13 \Omega 13	10 m 32	12 <u>0</u> 59	18m.21
47S 48S	15 © 36 15 © 24	9 N 32 9 N 01	6 mg 10 5 mg 28	9 亞 11 8 亞 38	15 m. 56 15 m. 47	16ඉ47 16ඉ37	11Ω10 10Ω41	8 m, 04 7 m, 25	10≗52 10≗21	17m.05 16m.56	17©59 17©49	12 \Omega 48 12 \Omega 22	9 m, 59 9 m, 23	12 ≘ 34 12 ≘ 06	18m14 18m05
49S	15924	8 N 28	4 m/ 42	8 ≘ 38	15 m 37	16937	10211	6 mg 41	9 ≗ 48	16m.47	17938	11 253	8 m, 43	11 <u>2</u> 35	17m.56
50S	14957	7 0 51	3 m ₂ 50	7ჲ22	15 m. 26	16911	9ຄ35	5 m ₂ 54	9ჲ10	16m.36	17526	11 Ω21	7 m ₂ 59	11 ≙ 00	17m.47
51S	14941	7⋒09	2 m 53	6₽37	15 m 14	15©57	8£56	5 m, 00	8₽29	16m24	17512	10Ω45	7 m, 09	10 € 22	17m36
52S	14523	6Ω24	1 m 50	5 △ 47	15 m.00	15540	8 N 13	4 m 00	7 △ 42	16m.12	16957	10 Ω 05	6 mg 14	9 ₾ 38	17m.24
53S 54S	14©03 13©40	5 \O 3 \D 3	0 m 38	4 <u>⊕</u> 50 3 <u>⊕</u> 45	14 m 45 14 m 29	15©21 14©59	7 N 25	2 m/ 53	6 ♀ 48 5 ♀ 48	15 m. 57 15 m. 42	16539 16519	9 N 20 8 N 28	5 mg 11 4 mg 00	8 <u>₽</u> 49 7 <u>₽</u> 53	17m10 16m55
		4.034	29 N 17				6£30	1 m/36							
55S 56S	13©13 12©42	3 N 28 2 N 12	27 \Omega 44 25 \Omega 57	2 <u>⊕</u> 31 1 <u>⊕</u> 05	14 m 10 13 m 49	14934 14905	5Ω27 4Ω15	0 m ₂ 09 28 Ω 27	4 <u>⊕</u> 38 3 <u>⊕</u> 17	15 m. 24 15 m. 03	15©56 15©29	7Ω29 6Ω21	2 m/ 37 1 m/ 02	6 <u>₽</u> 48 5 <u>₽</u> 32	16m.38 16m.19
57S	125042	0Ω45	23 N 52	29 m 24	13 m. 26	13930	2051	26 N 29	1 <u>⊶</u> 17	14m.40	14957	5 N 02	29 \Omega 10	4 ♀ 02	15m.56
58S	11521	29502	21 226	27 m 24	12m59	12549	1 & 12	24 A 08	29 m, 47	14 m 14	14518	3 № 28	26£57	2 ≏ 15	15 m 30
598	10ഇ29	27901	18£33	25 m, 01	12 m 29	11958	29\$15	21 221	27 m, 30	13 m.44	13530	1 235	24 <i>Q</i> 17	0요04	15m01
60S	9925	24537	15⋒04	22 m/06	11m.56	10@57	26954	17£57	24 m/41	13 m. 10	12531	29\$18	21 201	27 m/23	14m.26
61S	8 9 05	215643 18513	10 \$ 5 0 41	18 mp 30	11 m 19	9539	24502	13 \Omega 48	21 m 10	12m.31	11516	26529	16.057	23 m 58	13 m. 47 13 m. 02
62S 63S	6 ඉ 25 4 ඉ 19	13957	5Ω41 29©18	13 mp 58 8 mp 11	10 m.40 10 m.04	8 5 5 5 5 5	20 16 16 16 16 16 16 16 16 16 16	8 N 38 2 N 09	16 m/41 10 m/53	11 m. 50 11 m. 09	9 9 39	22©58 18©33	11Ω49 5Ω16	19 mg 35 13 mg 48	13 m 02
64S	1937	8949	21529	0 mp 42	9m.44	3506	10947	24901	3 m, 13	10m.41	49642	12558	26952	6 m ₂ 00	11 m. 40
65S	28П14	2946	12503	20£50	10m.10	29 Д32	4 <u>©</u> 21	14500	22£54	10m.59	0956	6905	16ഇ13	25 A 13	11 m.48
66S	24II 04	25 Д 59	1506	7£09	12m54	25 п 02	27П00	2509	8 N 16	13 m 46	26П04	28 п 04	3520	9ຄ33	14m35
pc	21 Д23	22 Д 03	24П29	25942	17m44	22 п 07	22 Д 43	24П57	25936	19 m. 14	22 Д 50	23 Д22	25П24	25\$26	20m46
<u> </u>		1 1		ecliptic of	1.7	2000	202621		() (()						

	Sid.Tir MC:		4m AR :43'55	MC: 81	°00'	Sid.Tir MC:		8m AR 39'09	MC: 82	2°00'	7 23\$\oldsymbol{15}\$ 22\$\Omega 38\$ 22\$\overline{19}\$ 22\$\overline{23}\$ 23\$\overline{11}\$ 23\$\overline{23}\$ 23\$\overline{11}\$ 22\$\overline{23}\$ 23\$\overline{11}\$ 23\$\overline{23}\$ 23							
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3			
0S	21@20	20ຄ35	20 m, 12	20 ₾ 35	21 m.21	22518	21 238	21 m/17	21 ≏ 37	22 m 18	23516	22 \Omega 40	22 m/22	22 △ 40	23 m 16			
1S	21519	20ຄ32	20 m, 07	20 🖴 31	21 m 20	22917	21 235	21 mg 13	21 ≏ 34	22 m 17	23915		22 mg 19	22 ♀ 37	23 m 15			
2S	21518	20 228	20 m 03	20 ₾ 28	21 m 18	22516	21 232	21 m, 09	21 - 31	22 m 16					23 m 14			
3S 4S	21©17 21©16	20 \alpha 25 20 \alpha 21	19 mp 58 19 mp 54	20 <u>a</u> 24	21 m 17 21 m 16	22©15 22©14	21 \Q28 21 \Q25	21 m ₂ 05 21 m ₂ 01	21 <u>a</u> 28	22 m 15 22 m 14	23513	22 & 32 22 & 30	22 m, 12 22 m, 08	22 <u>a</u> 32	23 m 13			
5S	21910	20α18	19 mp 49		21 m 15	22517	21 \(\Omega 22 \)		21 <u>=</u> 23	22 m 13		22.027	22 m 04	22 <u>2</u> 26	23 m 12			
6S	219913	20 Ω 14	19 mg 44	20 △ 17 20 △ 14	21 nc 13	22513	$218\ell22$ $21\Omega19$	20 m/56 20 m/52	21 <u>a 22</u>	22 m 12	23©11 23©10	228227	22 mg 00	22 <u>a</u> 24	23 m 11			
7S	21@12	20 & 10	19 m 39	20 - 10	21 m. 13	22511	21 216	20 m/48	21 □ 15	22 m 11	23509	22 & 21	21 m 57	22 2 21	23 m. 10			
8S	21©11	20Ω07	19 mg 34	20 ♀ 06	21 m 11	22510	21 12	20 m/43	21 ≏ 12	22 m 10	23508	22 A 18	21 m 53	22 ≏ 18	23 m 09			
9S	21509	202003	19 m, 29	20 ₾ 02	21 m 10	22508	21 209	20 m, 39	21 ≏ 08	22 m 09	23507	22 15	21 m/49	22 ≏ 15	23 m 08			
10S	21508	19259	19 m 24	19 ₾ 58	21 m 09	22507	21 205	20 m/34	21 ₾ 05	22 m. 08	23506	22 \Omega 12	21 m/45	22 ₾ 12	23 m 07			
11S 12S	21©07 21©05	19Ω55 19Ω51	19 mp 18 19 mp 13	19 亞 54 19 亞 50	21 m 07 21 m 06	22©06 22©05	21 Ω 02 20 Ω 58	20 m/29 20 m/24	21 <u>a</u> 01 20 <u>a</u> 58	22 m 07 22 m 05	23©05 23©04	22 \Omega 09 22 \Omega 06	21 m/40 21 m/36	22 <u>a</u> 08	23 m 06 23 m 05			
13S	21903	198231	19 mg 07	19≗30	21 m 05	22503	20 Ω 54	20 mg 19	20 - 54	22 m 04	23904	22 202	21 m/30	22 <u>a</u> 02	23 m 04			
14S	21©02	19242	19 mg 01	19 ≏ 41	21 m 03	22502	20251	20 m/14	20 ♀ 50	22 m 03	23502	21 259	21 m/27	21 ≏ 58	23 m 02			
15S	21©01	19ຄ38	18 m ₂ 55	19ჲ37	21 m.02	22501	20Ω47	20 mg 09	20ჲ46	22 m.02	23501	21 256	21 m/22	21 ≏ 55	23 m.01			
16S	20\$59	19ຄ33	18 m, 49	19 ≙ 32	21 m 00	21559	20 N 43	20 mg 03	20 △ 42	22 m 00	22559	21 2 52	21 m, 18	21 ≏ 51	23 m 00			
17S	20\$58	19 29	18 m 43	19 ₾ 27	20m.59	21 558	20.038	19 m 58	20 ₾ 38	21 m 59	22558	21 0 48	21 m 13	21 <u>□</u> 48	22 m 59			
18S 19S	20©56 20©54	19Ω24 19Ω19	18 mg 36 18 mg 30	19 ≏ 23	20 m 57 20 m 56	21@57 21@55	20Ω34 20Ω30	19 m, 52 19 m, 46	20 <u>2</u> 33	21 m.57 21 m.56	22©57 22©56	21 \Quad 45 21 \Quad 41	21 m, 08 21 m, 02	21 <u>□</u> 44 21 <u>□</u> 40	22 m 58 22 m 56			
20S		198119	18 m) 23			21953	20 ε 25	19 mg 40	20 <u>22</u> 29	21 m 55	22554	21 & 21		21 <u>a</u> 40	22 m 55			
20S 21S	20©53 20©51	198014 19808	18 mg 23	19 ≗ 12 19 ≗ 07	20 m. 54 20 m. 52	21 5 5 3	208125 $20\Omega 20$	19 mg 40 19 mg 34	20 <u>₽</u> 24 20 <u>₽</u> 19	21 m 53	22953	21 & 237	20 m ₂ 57 20 m ₂ 51	21 <u>a</u> 36	22 m 54			
22S	20549	19203	18 mg 08	19≘01	20 m 50	21950	20Ω16	19 m/ 27	20 ₾ 14	21 m 51	22551	21 Ω28	20 m/46	21 <u>0</u> 27	22 m 52			
23S	20547	18.057	18 m 01	18 - 56	20m.49	21 5 48	20 0 10	19 m 20	20 ₾ 09	21 m 50	22550	21 224	20 m 40	21	22 m 51			
24S	20©45	18£51	17 m, 53	18≗50	20m47	21 5 47	20Ω05	19 m, 13	20 ₾ 04	21 m.48	225648	21 \Omega 19	20 mg 34	21 ₾ 18	22 m 49			
25S	20543	18.045	17 m 45	18 ₾ 43	20 m. 45	21 5 45	20000	19 mg 06	19 ₾ 58	21 m. 46	225647	21 \Omega 14	20 m/27	21 ₾ 13	22 m. 48			
26S 27S	20©41 20©38	18 N 39	17 mp 36 17 mp 27	18 ♀ 37 18 ♀ 30	20 m. 43 20 m. 41	21 5 43 21 5 41	19Ω54 19Ω48	18 m ₂ 58 18 m ₂ 50	19 亞 52 19 亞 46	21 m.44 21 m.42	22©45 22©43	21 Ω 09 21 Ω 04	20 m/20 20 m/13	21 <u>⊕</u> 08 21 <u>⊕</u> 03	22 m.46 22 m.44			
28S	20@36	18£26	17 mg 18	18 - 23	20 m. 38	21 5 3 9	19 \$\alpha 42	18 mg 42	19≗40	21 m 40	22541	20 \$259	20 mg 06	20 <u>\$\sigma 57</u>	22 m 43			
29S	20ഇ33	18 Ω 18	17 mj 08	18≏16	20m36	21 5 36	19ຄ36	18 mg 33	19ჲ34	21 m 38	22539	20 ຄ 53	19 m, 59	20 ₾ 52	22 m.41			
30S	20ഇ31	18 Ω 11	16 m, 58	18ჲ08	20m.34	21 5 34	19 29	18 m, 24	19ჲ27	21 m 36	22537	20 A 47	19 m ₂ 51	20 △ 46	22 m 39			
318	20528	18 20 3	16 m 48	18 ₾ 00	20m31	21 5 32	19 222	18 mg 15	19 ₾ 20	21 m 34	22535	20 Ω41	19 mg 42	20 ₾ 39	22 m 37			
32S 33S	20©25 20©22	17Ω55 17Ω46	16 m ₂ 37	17 ♀ 52 17 ♀ 43	20 m. 28 20 m. 26	21©29 21©26	19Ω15 19Ω07	18 m, 05 17 m, 55	19 亞 12 19 亞 04	21 m.32 21 m.29	22©33 22©30	20Ω35 20Ω28	19 m ₂ 34	20 <u>₽</u> 33	22 m 35 22 m 33			
34S	20@19	17037	16 mg 13	17 ⊆ 33	20 m. 23	21 5 23	18259	17 mg 44	18 ≏ 56	21 m 26	22528	20 & 21	19 mg 15	20 ₾ 18	22 m 30			
35S	20ഇ16	17Ω28	16 mp 00	17≏24	20 m 20	21 5 20	18£50	17 m _p 32	18 ≏ 47	21 m. 24	22925	20 Ω 13	19 m ₂ 05	20 ₾ 11	22 m. 28			
36S	20ഇ12	17 A 18	15 m/46	17≗13	20m.16	21517	18Ω41	17 m/20	18≏38	21 m 21	22523	20 № 05	18 m 54	20 △ 03	22 m 25			
37S	20508	17Ω07	15 m 32	17 ₾ 02	20 m 13	215514	18 A 32	17 m ₂ 07	18 ₾ 28	21 m. 18	22520	19257	18 m, 43	19 ₾ 54	22 m 23			
38S 39S	20©04 20©00	16Ω56 16Ω44	15 mg 16 15 mg 00	16 ♀ 38	20 m 09 20 m 05	215510	18Ω22 18Ω11	16 m/53 16 m/38	18 亞 17	21 m.14 21 m.11	22©16 22©13	19£148 19£138	18 mg 30 18 mg 18	19 <u>₽</u> 45	22 m 20 22 m 17			
40S	19955	16Ω31	14 mp 42		20 m. 01	21500	17Ω59	16 m/ 23	17 ≗ 54	21 m 07	22509	19.028	18 m ₂ 04	19 24	22 m 13			
40S 41S	19950	16Ω17	14 mg 42	16 ♀ 24 16 ♀ 10	19m.57	20958	178139 170147	16 mg 23	17 <u>2</u> 34	21 m 03	22509	198128	18 mg 04 17 mg 49	19 12 24 19 13	22 m 10			
42S	19945	16202	14 m/04	15 - 55	19 m 52	20@53	17ω34	15 mg 48	17≏28	20 m 59	22501	19206	17 m 33	19ჲ01	22 m 06			
43S	19539	15Ω46	13 m/42	15 ₾ 38	19m47	20\$48	17Ω19	15 m/29	17 △ 13	20 m 54	21557	18 N 53	17 mg 16	18 △ 48	22 m 02			
44S	19\$33	15Ω29	13 m, 19	15 ₾ 20	19m42	20\$43	17Ω04	15 m, 08	16≗57	20 m 50	21\$52	18£39	16 m, 58	18 ≏ 34	21 m.58			
45S	19526	15 \O 11	12 m 53	15 ≏ 01	19m36	20@36	16Ω47	14 m 45	16 ₾ 39	20 m. 44	21 5 47	18 0 25	16 m 37	18 ≏ 18	21 m 53			
46S 47S	19©19 19©11	14Ω50 14Ω28	12 m/26 11 m/56	14요40 14요16	19 m 30 19 m 23	20@30 20@23	16Ω29 16Ω09	14 m/20 13 m/53	16 <u>2</u> 20	20m39 20m32	21 5 41 21 5 35	18Ω08 17Ω51	16 mg 16 15 mg 52	18 ♀ 02 17 ♀ 43	21 m.48 21 m.42			
48S	19502	148028	11 m/ 23	13 - 51	19 m. 15	20\$25	15 \O 47	13 m/ 23	15≗37	20 m 25	21 5 28	17.0231	15 m/ 32	17 <u>2</u> 43	21 m 36			
49S	18©52	13 ຄ 38	10 m/46	13 ♀ 22	19m.07	20ഇ06	15 ຄ23	12 m/50	15≗11	20 m 18	21520	17Ω10	14 m 56	17≗01	21 m 29			
50S	18ഇ41	13 ຄ 08	10 mg 05	12 ≏ 51	18m.58	19ഇ56	14Ω57	12 mg 14	14ჲ43	20 m 10	215511	16Ω46	14 m/24	16≗36	21 m.22			
51S	18528	12035	9 m 20	12 - 16	18m.48	19545	14 \O 27	11 m 33	14 <u>0</u> 11	20m.00	21501	16Ω20	13 m 47	16 ₾ 08	21 m 13			
52S 53S	18©14 17©59	11 \alpha 58	8 m/29	11 ≏ 36 10 ≏ 51	18m.37 18m.24	19532 19518	13 Ω 53 13 Ω 15	10 m/47	13 ♀ 36 12 ♀ 55	19m.50 19m.38	20©50 20©38	15 Ω 50 15 Ω 16	13 m 06	15 ⊕ 36	21 m.04 20 m.54			
54S	17939	10 Ω 29	7 m, 32 6 m, 26	9₽59	18 m. 10	19501	12032	9 m ₂ 55 8 m ₂ 55	12±33	19 m 25	20938	14.037	12 m/20 11 m/26	14 € 19	20 m 42			
55S	17919	9ω34	5 mg 10	9₽00	17 m. 54	18942	11Ω42	7 mg 46	11 <u>0</u> 14	19 m 10	20506	13 252	10 m 24	13 ₾ 30	20 m. 28			
56S	16954	8£31	3 mg 41	7 ≗ 50	17 m 35	18520	10Ω44	6 m/ 25	10 - 10	18 m. 53	19546	13 000	9 m, 12	12 △ 34	20 m 12			
57S	16©24	7 Ω 16	1 m, 57	6₽27	17m.14	17953	9ຄ35	4 m/49	8₽55	18m.33	19©22	11Ω57	7 m, 45	11 ≏ 26	19 m 54			
58S	155648	5 \Q 48	29 A 52	4 <u>₽</u> 47	16m.49	17520	8 \O 13	2 m 54	7 <u>₽</u> 23	18m.09	18553	10 Ω 42	6 mp 01	10 ₾ 03	19m32			
598	15504	4001	27.0.21	2 2 44	16m.20	16939	6.033	0 m 33	5 ≏ 30	17m.41	18516	9Ω11	3 m 53	8 <u>₽</u> 21	19m05			
60S 61S	14©08 12©57	1 \alpha 49 29 \sigma 06	24Ω14 20Ω19	0 <u>₽</u> 12 26 m/57	15 m. 46 15 m. 05	15©47 14©41	4Ω29 1Ω52	27 Ω38 23 Ω54	3요08 0요05	17m.08 16m.28	17©29 16©28	7Ω16 4Ω49	1 m/11 27Ω44	6 ₽ 12 3 ₽ 24	18m.33 17m.54			
62S	11923	25938	$15\Omega 17$	20 llp 37 22 llp 42	15 11 US 14 m 19	13911	28530	19Ω03	26 m 02	15 m. 40	15905	1 \Omega 37	278144 23 N 08	29 m 36	17 m 05			
63S	9 © 17	21510	8Ω44	16 m 59	13 m. 28	11509	24504	12 \Omega 34	20 m/29	14 m 44	13508	27516	16⋒50	24 m/17	16m07			
64S	6924	15©24	0 Ω 05	9 m, 05	12 m 42	8915	18508	3 ₪ 44	12 mg 34	13 m 49	10516	21515	7 .0 57	16 mg 29	15m.02			
65S	2526	8903	18945	27 A 52	12m.37	4506	10517	215644	0 m ₂ 56	13 m. 27	5957	12554	25©18	4 m/ 31	14m.20			
66S	27Π09 22Π34	29 II 14	4 9 39	11 £ 03	15 m. 20	28 II 18	0932	6©12	12 \Omega 50	16m.01	29 Д 35	2501	8©02	15 \O00	16m36			
pc	23 II 34	24耳01	25 11 52	259 12	22 m 23	24 II 17	24II41	26П19	24953	24m05	25П00	25 II 20	26Ⅱ47	24529	25 m 52			

	Sid.Tir MC:		6m AR 29'31	MC: 84	·°00'	Sid.Tir MC:		0m AR 24'39	CMC: 85	5°00'	Sid.Tir MC:	me: 5h44 26П	4m AR (19'45	MC: 86	5°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	24514	23 N 43	23 m, 27	23 <u>₽</u> 43	24 m 14	25©11	24 \Omega 46	24 m/33	24 △ 46	25 m 11	26509	25 N 48	25 m/38	25 △ 48	26m09
1S	24913	23 N 41	23 m/24	23 ≏ 40	24 m 13	25ഇ11	24 € 44	24 m/30	24 ♀ 44	25 m 11	26908	25 € 47	25 m/36	25 △ 47	26m08
2S	24912	23 238	23 m/21	23 ₾ 38	24 m 12	25©10	24 \(\Omega 42 \)	24 m 28	24 ₾ 42	25 m 10	26908	25 Ω45	25 m/34	25 ≏ 45	26m.08
3S	24511	23 \Q36	23 m 18	23 △ 36	24m11	25509	24 \Omega 40	24 m 25	24 🕰 40	25 m 09	26507	25 \Omega 44	25 m 32	25 <u>a</u> 44	26m07
4S	24510	23 234	23 m, 15	23 ≏ 34	24m.11	25509	24 N 38	24 m/22	24≗38	25 m 09	26507	25 \Omega 42	25 m/30	25 ≏ 42	26m.07
5S	24510	23 231	23 m 12	23 ₾ 31	24 m 10	25908	24 \Omega 36	24 m 20	24 ₾ 36	25 m 08	26506	25 Ω41	25 m 28	25 ₾ 41	26m06
6S 7S	24©09 24©08	23 \Omega 29 23 \Omega 26	23 m, 09 23 m, 05	23 <u>a</u> 29 23 <u>a</u> 26	24 m 09 24 m 08	25©07 25©07	24 \Quad 34 24 \Quad 32	24 mg 17 24 mg 14	24 <u>a</u> 34	25 m 07 25 m 07	26©06 26©05	25 Ω39 25 Ω37	25 m/26 25 m/23	25 ♀ 39 25 ♀ 37	26m06 26m05
8S	24908	23 N 24	23 m 02	23 ⊆ 24	24 m 07	25907	24 Ω 30	24 m 12	24 <u>2</u> 32	25 m 06	26905	25 N 36	25 m 21	25 € 36	26 m 05
9S	24906	23 & 21	22 m 59	23 ₾ 21	24 m 07	25905	24 \Omega 28	24 mg 09	24 ♀ 27	25 m 05	26904	25 Ω 34	25 m/ 19	25 □ 34	26 m 04
10S	24905	23 & 19	22 m 55	23 <u>₽</u> 18	24 m 06	25©04	24 \Omega 25	24 m 06	24≗25	25 m.05	26503	25 232	25 m 16	25	26 m 04
11S	24904	23 A 16	22 m 51	23 ♀ 16	24 m 05	25904	24 \Omega 23	24 m 03	24	25 m 04	26903	25 Ω30	25 mg 14	25 ♀ 30	26 m 03
12S	24904	23 & 13	22 m/48	23 ₾ 13	24 m 04	25ഇ03	24 221	24 m 00	24≗21	25 m 03	26902	25 29	25 m/12	25	26m02
13S	24903	23 & 10	22 m/44	23 ₾ 10	24 m 03	25ഇ02	24 A 18	23 m 56	24 🕰 18	25 m 02	26902	25 № 27	25 mg 09	25 ≏ 26	26m02
14S	24902	23 A 08	22 m/40	23 ₾ 07	24 m 02	25©01	24Ω16	23 m 53	24 ₾ 16	25 m 02	26501	25 25	25 mg 06	25 ≏ 24	26m01
15S	24©01	23 û 05	22 m/36	23 ≏ 04	24m.01	25 ഇ 00	24 ₪ 14	23 m/50	24 🕰 13	25 m 01	26900	25 № 23	25 mg 04	25 ≏ 22	26m00
16S	24900	23 20 01	22 m 32	23 ₾ 01	24 m 00	25900	24 \Omega 11	23 m 46	24 🕰 11	25 m 00	26900	25 210	25 m 01	25 ₾ 20	26m.00
17S	23558	22.058	22 m/28	22 ≏ 58	23 m 59	24559	24 0 06	23 m 43	24 <u>a</u> 08	24 m 59	25@59	25 \O 16	24 m 58	25 <u>0</u> 18	25 m 59
18S 19S	23©57 23©56	22 \Omega 55 22 \Omega 52	22 m/23 22 m/19	22 ♀ 55 22 ♀ 51	23 m 58 23 m 57	24©58 24©57	24Ω06 24Ω03	23 m/39 23 m/36	24 <u>a</u> 05 24 <u>a</u> 02	24 m 58 24 m 57	25@58 25@57	25 Ω 16 25 Ω 14	24 m, 55 24 m, 52	25 <u>□</u> 16 25 <u>□</u> 14	25 m 58 25 m 58
20S		22.0.48				24957	24800				1	25 \Omega 12			
20S 21S	23@55 23@54	228148	22 mg 14 22 mg 09	22 ≗ 48 22 ≗ 44	23 m 56 23 m 54	24955	248700 23 N 57	23 m/32 23 m/28	24 \omega 00 23 \omega 57	24 m 56 24 m 55	25©57 25©56	25 Ω 09	24 m/49 24 m/46	25 ≘ 12 25 ≘ 09	25 m 57 25 m 56
22S	23953	22 \$\alpha 41	22 m 05	22 ⊆ 40	23 m 53	24954	23 Ω 54	23 m/ 24	23 - 53	24 m 54	25955	25 Ω 07	24 m 43	25 ⊆ 07	25 m 55
23S	23951	22 237	21 m 59	22 ⊆ 36	23 m 52	24953	23 251	23 m 19	23 ♀ 50	24 m 53	25954	25 Ω 04	24 m/39	25 △ 04	25 m 54
24S	23�50	22 N 33	21 m/54	22 ₾ 32	23 m.51	24©52	23 € 47	23 mg 15	23 ≏ 47	24 m 52	25@53	25 № 02	24 m/36	25 ≏ 01	25 m 54
25S	23548	22 & 29	21 mg 49	22 <u>⊶</u> 28	23 m 49	24950	23 244	23 m/10	23 <u>₽</u> 43	24m.51	25@52	24 2 59	24 m/32	24 🕰 59	25 m 53
26S	239547	22 2 25	21 m/43	22 ≏ 24	23 m.48	24949	23 € 40	23 mg 05	23 △ 40	24 m 50	25951	24 2 56	24 m/28	24≗56	25 m 52
27S	235645	22 \Omega 20	21 m/37	22 ₾ 19	23 m.47	24948	23 \Quad 37	23 m 00	23 ₾ 36	24 m 49	25950	24 \Omega 53	24 m/24	24 ₾ 53	25 m 51
28S 29S	23 5 44 23 5 42	22 \Omega 16 22 \Omega 11	21 m ₂ 31 21 m ₂ 24	22 <u>⊕</u> 15 22 <u>⊕</u> 10	23 m.45 23 m.43	24947 24945	23 \Quad 33 23 \Quad \Quad 29	22 m/55 22 m/50	23 <u>a</u> 32	24 m 47 24 m 46	25©49 25©48	24 Ω 50 24 Ω 47	24 m/20 24 m/15	24 <u>a</u> 49	25 m 50 25 m 49
											1				
30S 31S	23 5 40 23 5 39	22 \text{\Omega}06 22 \text{\Omega}01	21 m ₂ 17 21 m ₂ 10	22 ♀ 05 21 ♀ 59	23 m.42 23 m.40	24 24 24 94 24	23 Ω24 23 Ω20	22 m/44 22 m/38	23 <u>a</u> 24 23 <u>a</u> 19	24 m 45 24 m 43	25©47 25©46	24 Ω 43 24 Ω 40	24 mp 11 24 mp 06	24 <u>a</u> 43	25 m.47 25 m.46
32S	23937	21 \$25	21 mg 13	21 53	23 m. 38	249341	23 N 15	22 mg 32	23 ♀ 14	24 m. 42	259344	24 \Omega 36	24 mg 01	24 ♀ 35	25 m. 45
33S	23935	21 249	20 m 55	21 △ 48	23 m 36	24\$39	23 2 10	22 m/ 25	23 ₾ 09	24 m 40	25943	24 232	23 m 56	24≗31	25 m 44
34S	23@33	21 A 43	20 m, 46	21 ≙ 41	23 m 34	24937	23 20 05	22 m/18	23 ≏ 04	24m38	25©42	24 \Omega 28	23 m 50	24 ≏ 27	25 m 42
35S	23\$30	21 236	20 m/38	21 ≏ 35	23 m 32	24935	23 2000	22 m/11	22 ₾ 59	24 m 37	25\$40	24 \Omega 24	23 m/44	24 ₾ 23	25 m 41
36S	23528	21 230	20 m 28	21	23 m 30	24533	22 254	22 m 03	22 ⊆ 53	24m35	25@39	24 \(\Omega \) 19	23 m 38	24 ₾ 18	25 m 39
37S	23525	21 0 15	20 m 19	21 ♀ 20	23 m 28	24931	22 \Omega 48	21 m 55 21 m 46	22 <u>□</u> 46	24 m 33	25@37	24 \Omega 14	23 m 32	24 <u>a</u> 13	25 m 38
38S 39S	23©23 23©20	21 Ω 15 21 Ω 06	20 m, 08 19 m, 57	21 <u>□</u> 12 21 <u>□</u> 04	23 m 22	24©29 24©26	228142	21 m/ 37	22 <u>11</u> 40	24 IL 31 24 IL 28	25@35 25@33	24 \Omega 09 24 \Omega 03	23 m/25 23 m/17	24 <u>a</u> 08	25 m 34
40S	23917	20258	19 m ₂ 45	20 2 55	23 m 19	24924	22 \Omega 27	21 m ₂ 27	22 - 35	24 m. 26	25@31	23 \Omega 57	23 m, 09	23 ♣ 56	25 m. 32
40S 41S	23917	20 Ω 48	19 mg 32	20 2 45	23 m 16	249524	228127	21 mg 27	22 <u>2</u> 23	24 nc 20 24 mc 23	25929	23 N 51	23 mg 00	23 <u>a</u> 49	25 m 30
42S	23910	20 A 38	19 mg 19	20 - 35	23 m 13	249518	22 \Omega 11	21 mg 05	22 ♀ 08	24 m 21	25927	23 Ω44	22 m/ 51	23 • 43	25 m 28
43S	23906	20 & 27	19 mg 04	20 ₾ 23	23 m 10	24915	22 20 02	20 m 52	21 ♀ 59	24m.18	25924	23 Ω37	22 m/41	23 ₾ 35	25 m 26
44S	23©02	20 ຄ 15	18 mg 48	20 ₾ 11	23 m 06	24911	21 2 52	20 m/39	21 △ 49	24 m 14	25©21	23 29	22 m/31	23 ≏ 27	25 m 23
45S	22\$57	20 ൂ 02	18 mg 31	19ჲ58	23 m.02	24908	21 241	20 m/25	21	24m11	25\$18	23 200	22 m/19	23 ₾ 18	25 m 20
46S	22552	19248	18 m, 12	19 △ 44	22 m 57	24504	21 229	20 m 09	21	24m.07	25@15	23 \Omega 10	22 m 06	23 ₾ 08	25 m 17
47S	225647	19 0 16	17 m 51	19 ₾ 28	22 m 52	23559	21 \Q 16	19 m 51	21 <u>a</u> 12	24 m 03	25@11	23 \Omega 00	21 m 52	22 <u>a</u> 58	25 m 14
48S 49S	22 9 41 22 9 34	19 A 16	17 m, 28 17 m, 03	19 ≙ 10 18 ≏ 51	22 m.47 22 m.41	23©54 23©48	21 Ω 02 20 Ω 47	19 mg 32 19 mg 11	20 <u>2</u> 58 20 <u>2</u> 42	23 m 58 23 m 53	25©07 25©03	22 \Omega 49 22 \Omega 36	21 m ₂ 37 21 m ₂ 20	22 <u>a</u> 46	25 m 10 25 m 06
				18 29		23942	20029			23 m. 48	24958		21 mg 00	22 <u>a</u> 18	25 m 01
50S 51S	22 5 27 22 5 18	18Ω37 18Ω14	16 mg 35 16 mg 03	18 <u>18</u> 29	22 m 35 22 m 27	23 5 35	20 <i>8</i> 129 20 <i>Ω</i> 10	18 mg 47 18 mg 21	20 <u>a</u> 24	23 m 41	24958	22 \Omega 22 22 \Omega 06	21 mg 00 20 mg 39	22 <u>a</u> 18	25 11L 01 24 m 56
52S	22509	17 N 48	15 mg 28	17 △ 38	22 m 19	23 5 27	19 \Omega 47	17 m/ 51	19 ≗ 40	23 m 34	24932	21 \Omega 48	20 mg 15	21 △ 43	24 m 50
53S	21958	17Ω18	14 m 47	17≗07	22 m 10	23518	1922	17 mg 16	19 ₾ 14	23 m 26	24539	21 \Omega 28	19 m 47	21	24 m 44
54S	21\$645	16Ω44	14 mj 01	16 ≏ 31	21 m 59	23 5 08	18£53	16 mg 37	18 ≏ 44	23 m 17	24930	21 204	19 m, 15	20≗58	24 m 36
55S	21531	16£05	13 mg 06	15 △ 49	21 m.47	22@55	18ຄ20	15 m 51	18ჲ08	23 m 07	24\$20	20 237	18 m, 38	20₾29	24 m 28
56S	21513	15Ω19	12 m 03	14 2 59	21 m.33	225641	17Ω40	14 m 57	17≏27	22 m 54	24509	20 0 04	17 m 54	19≏56	24 m 17
57S	20\$52	14 \Q 23	10 m 47	14 △ 00	21 m.16	22523	16Ω53	13 m 52	16 ≏ 36	22 m 40	23554	19 0 26	17 m 01	19 ≙ 15	24 m 05
58S 59S	20©27 19©55	13Ω17 11Ω55	9 mg 14 7 mg 20	12 ≗ 47 11 ≗ 18	20 m 56 20 m 32	22©02 21©34	15Ω56 14Ω45	12 mg 33 10 mg 55	15 ≏ 35 14 ≏ 18	22 m 22 22 m 01	23@37 23@15	18Ω39 17Ω40	15 m ₂ 56 14 m ₂ 35	18 ♀ 25 17 ♀ 22	23 m.51 23 m.32
60S	19553	10Ω11	4 m ₂ 56	9 ≙ 23	20 m 02	20959	13Ω14	8 mg 49	12 <u>0</u> 39	21 m 34	22947	16Ω24	12 m ₂ 52	16 <u>0</u> 01	23 m 09
61S	18913	$7\Omega57$	4 m) 36 1 m) 47	9 <u>₽</u> 23	19 m 25	20@39 20@12	138114	8 to 49 6 to 04	12±39 10±28	21 m 34 21 m 00	22508	1637.24	12 m/ 32 10 m/ 33	16±01 14±13	23 m 39
62S	17503	4£58	27.032	3 2 24	18m.37	19506	8£34	2 mg 16	7 ≏ 26	20 m 15	219513	12 \Omega 26	7 m, 20	11 <u>≈</u> 40	21 m 59
63S	15©14	0Ω49	21 234	28 m/27	17m36	17529	4Ω44	26 € 49	2 ≏ 58	19m.15	19551	9Ω04	2 m/ 35	7≗52	21 m 03
	12020	24950	12 <i>0</i> .49	20 m/55	16m23	14954	28\$58	18 Q 28	25 m, 57	17m.55	17534	3 € 45	25⋒00	1 ≏ 38	19m42
64S	12528									1		1	'		1 4 5 50
65S	8903	16©02	29937	8 mp 46	15 m 19	10ഇ29	19553	4⋒58	13 mg 54	16m28	13521	249541	11 Ω43	20 m, 09	
- 1			29©37 10©19 27∏14	8 m 46 17 Ω 42 23 © 57	15 m 19 17 m 05 27 m 46	10©29 2©44 26¶27	19©53 5©57 26 II 39	4Ω58 13©16 27 II 42	13 m 54 21 Ω 12 23 © 16	16m.28 17m.29 29m.50	13©21 4©50 27 II 10	24©41 8©51 27II 19	11 Ω43 17 © 22 28 Π 09	20 m 09 25 N 53 22 S 20	17m.53 17m.48 2∡08

	Sid.Tir MC:		8m AR 14'50	MC: 87	'°00'	Sid.Tir MC:		2m AR :09'54	MC: 88	3°00'	Sid.Tir MC:	ne: 5h50 2911	6m AR :04'57	MC: 89	9°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	27ഇ07	26£51	26 m/43	26₽51	27m.07	28504	27Ω54	27 m, 49	27 ≏ 54	28 m. 04	29©02	28 A 57	28 m/54	28 ≏ 57	29 m.0
1S	27ഇ06	26£50	26 m/42	26≗50	27m.06	28©04	27£53	27 m/48	27 ⊆ 53	28m04	29902	28⋒56	28 m 54	28 🕰 56	29 m 0
2S	27ഇ06	26⋒49	26 m/40	26 🕰 49	27m06	28904	27£52	27 m/47	27	28 m 04	29902	28⋒56	28 m 53	28 🕰 56	29m0
3S	27905	26 € 48	26 m/39	26 △ 48	27m.05	28503	27.0.52	27 m/46	27 ⊆ 52	28 m 03	29501	28256	28 m 53	28 - 56	29m0
4S	27905	26 <i>û</i> 47	26 m/37	26 2 46	27m05	28503	27Ω51	27 m/45	27 ≙ 51	28 m 03	29501	28 A 55	28 m, 52	28 ≏ 55	29 m 0
5S	27©05	26⋒45	26 m/36	26 🕰 45	27m.05	28503	27£50	27 m/44	27 ⊆ 50	28 m 03	29901	28⋒55	28 m/52	28 ₾ 55	29 m (
6S	27504	26 \Omega 44	26 m/34	26 ₾ 44	27m.04	28503	27.0.49	27 m 42	27 <u>△</u> 49	28 m 03	29501	28 254	28 m 51	28 ₾ 54	29 m (
7S 8S	27504	26 \O 43	26 m 32	26 ♀ 43 26 ♀ 42	27m04	28©02 28©02	27.048	27 m 41	27 ♀ 48	28 m 02	29501	28 0 54	28 m 50	28 <u>a</u> 54	29 m (
88 98	27©03 27©03	26Ω42 26Ω40	26 m/31 26 m/29	26 <u>4</u> 42 26 <u>4</u> 40	27 m 03 27 m 03	28 28 902	27 \Omega 48 27 \Omega 47	27 m/40 27 m/39	27 ≗ 48 27 ≗ 47	28 m 02 28 m 02	29©01 29©01	28 N 54 28 N 53	28 m, 50 28 m, 49	28 <u>a</u> 54	29 m.
0S 1S	27©02 27©02	26Ω39 26Ω38	26 m/27 26 m/25	26 <u>⊕</u> 39	27 m.03 27 m.02	28©02 28©01	27 Ω 46 27 Ω 45	27 m/38 27 m/37	27 ♀ 46 27 ♀ 45	28 m. 02 28 m. 01	29©01 29©00	28 N 53 28 N 52	28 m/49 28 m/48	28 ♀ 53 28 ♀ 52	29 m.
2S	27902	26Ω36	26 m/ 23	26 - 36	27 m 02	28901	27 Ω 44	27 m/ 37 27 m/ 35	27 ⊆ 44	28 m. 01	29900	28 N 52	28 mg 47	28 ⊆ 52	29 m
138	27901	26£35	26 m/22	26 - 35	27 m 01	28901	27 \darka43	27 m/34	27 △ 43	28 m 01	29500	28£51	28 mg 47	28 - 51	29 m
4S	27ഇ01	26⋒33	26 m/20	26 🕰 33	27m.01	28900	27 Ω 42	27 m 33	27 - 42	28 m 00	29ഇ00	28251	28 mg 46	28 🖴 51	29 m
15S	27ഇ00	26£32	26 m/18	26₽32	27 m 00	28500	27Ω41	27 m ₂ 32	27 ≙ 41	28 m 00	29500	28250	28 mj 46	28 - 250	29 m
16S	27900	26Ω30	26 m 16	26 - 30	27 m 00	28900	27 Ω 40	27 m 30	27 ♀ 40	28 m 00	29500	28250	28 m 45	28 ♀ 50	29 m
17S	26\$59	26£29	26 m 13	26₽29	26m.59	27959	27ω39	27 m 29	27 ₾ 39	27 m 59	28@59	28 249	28 m/44	28 ≏ 49	28 m.:
l8S	26958	26 £ 27	26 m/11	26≏27	26m59	27ॼ59	27£38	27 m, 27	27≗38	27 m 59	28\$59	28 N 49	28 m/43	28 ≏ 49	28 m
9S	26\$58	26£25	26 m, 09	26₽25	26m.58	27958	27Ω37	27 m, 26	27≗37	27 m 59	28959	28 ₪ 48	28 m/43	28 ≏ 48	28 m
20S	26©57	26⋒24	26 m, 07	26₽23	26m57	27ഇ58	27£36	27 m/24	27≗35	27 m 58	28ഇ59	28 ₪ 48	28 mj 42	28≗48	28 m.:
21S	26957	26222	26 m 04	26 - 22	26m.57	27958	27 Ω 34	27 m 23	27 <u>□</u> 34	27 m 58	28959	28 247	28 m 41	28 <u>4</u> 7	28 m.:
22S	26556	26Ω20 26Ω18	26 m 02	26 <u>₽</u> 20	26m 56	27957	27.033	27 m/21	27 ♀ 33	27 m 57	28958	28 0 46	28 m 40	28 △ 46	28 m
23S 24S	26©55 26©55	26Ω18 26Ω16	25 m/59 25 m/56	26 <u>₽</u> 18	26 m 56 26 m 55	27 <i>5</i> 57 27 <i>5</i> 56	27 \Omega 32 27 \Omega 30	27 m, 19 27 m, 17	27 <u>⊕</u> 32 27 <u>⊕</u> 30	27 m 57 27 m 56	28©58 28©58	28 N 46 28 N 45	28 m/39 28 m/38	28 ♀ 46 28 ♀ 45	28 m.
25S	26954	26 € 14	25 m 54	26 ₾ 14	26m.54	27956	27.029	27 m 16	27 △ 29	27 m 56	28958	28 \Omega 44	28 m 38	28 <u>2</u> 44	28 m
26S 27S	26©53 26©53	26Ω12 26Ω10	25 m 51 25 m 48	26 <u>₽</u> 12 26 <u>₽</u> 09	26 m. 54 26 m. 53	27©55 27©55	27Ω28 27Ω26	27 mp 14 27 mp 12	27 ≗ 28 27 ≗ 26	27 m 56 27 m 55	28©57 28©57	28 N 44 28 N 43	28 m/37 28 m/36	28 <u>□</u> 44 28 <u>□</u> 43	28 m.
.75 28S	26952	26Ω07	25 m/ 45	26 2 0 7	26 m 52	27954	27 Ω 25	27 mg 12	27 ≗ 20	27 m 55	28957	28 N 42	28 m/ 35	28 <u>-4</u> 3	28 m
29S	26951	26Ω05	25 m/41	26 - 04	26 m. 51	27954	27 Ω 23	27 m, 07	27	27 m 54	28 © 57	28 \$\alpha 41	28 m/ 33	28 - 41	28 m
30S	26950	26202	25 m/38	26 🖴 02	26 m 50	27953	27£21	27 m 05	27 ≏ 21	27 m 53	28956	28 A 40	28 m ₂ 32	28 ≏ 40	28 m.:
31S	26949	26Ω00	25 m/34	25 ⊆ 59	26 m 50	27953	27 Ω 19	27 mg 03	27 - 21	27 m 53	28956	28 239	28 mg 31	28 - 39	28 m
32S	26948	25 Ω 57	25 m/31	25 ≏ 56	26 m 49	27952	27Ω18	27 m 00	27 ≏ 17	27 m 52	28\$56	28⋒38	28 m/30	28 🕰 38	28 m.:
33S	26947	25⋒54	25 m/27	25 ≏ 53	26m48	27ഇ51	27Ω16	26 m/58	27 ₽ 15	27 m 52	28@55	28⋒38	28 m/28	28≗37	28 m.
34S	26946	25 A 51	25 m/22	25 ₾ 50	26m47	27951	27Ω13	26 m/55	27 ≏ 13	27m.51	28955	28 N 36	28 m, 27	28 ₾ 36	28 m
35S	269345	25 № 47	25 m/18	25 ≙ 47	26 m 45	27ഇ50	27Ω11	26 m/52	27 ≏ 11	27 m 50	28955	28⋒35	28 m/26	28 ≏ 35	28 m.
36S	26544	25 € 44	25 m 13	25 △ 43	26 m 44	275649	27Ω09	26 m/49	27요09	27m49	28554	28⋒34	28 m/24	28 ≏ 34	28 m
37S	26943	25 \Q 40	25 m 08	25 △ 40	26m.43	279548	27Ω06	26 m 45	27 △ 06	27m.49	28554	28 233	28 m/22	28 ₾ 33	28 m
38S 39S	26©41 26©40		25 m 03 24 m 57	25 <u>⊕</u> 36 25 <u>⊕</u> 31	26m42	275547 275546	27 \Omega 04 27 \Omega 01	26 m/42 26 m/38	27 <u>₽</u> 04 27 <u>₽</u> 01	27 m. 48 27 m. 47		28 £132 28 £130	28 m, 21 28 m, 19		28 m 28 m
		25 N 32			26m.40						28953			28 ♣ 30	
40S	26538	25 N 28	24 m 51	25 ≏ 27	26m39	27©45 27©44	26Ω58 26Ω55	26 m 34	26 ♀ 58	27 m 46	28©52 28©52	28 0 27	28 m 17	28 <u>a</u> 29	28 m.:
41S 42S	26 9 37 26 9 35	25 Ω 23 25 Ω 18	24 m/45 24 m/38	25 ♀ 22 25 ♀ 17	26m37 26m36	279543	26Ω55 26Ω51	26 m/30 26 m/25	26 <u>₽</u> 54 26 <u>₽</u> 51	27 m 45 27 m 44	28@51	28 N 27 28 N 25	28 mg 15 28 mg 12	28 <u>⊕</u> 27 28 <u>⊕</u> 25	28 m.
13S	26933	25 Ω 12	24 m/31	25 <u>□</u> 11	26m.34	27942	26Ω48	26 m/20	26-247	27 m 42	28951	28 N 23	28 mg 10	28 <u>₽</u> 23	28 m.
14S	26\$31	25⋒06	24 m 22	25 ₾ 05	26m.32	279340	26 Ω 44	26 m 15	26 △ 43	27m.41	28@50	28 21	28 m, 07	28 ≏ 21	28 m
15S	26\$29	24 û 59	24 m 14	24≗58	26 m 30	27539	26 239	26 m _p 09	26₽39	27 m 39	28549	28 A 19	28 mj 04	28 ≏ 19	28 m.
46S	26526	24 \$\alpha 52\$	24 m/04	24 <u>2</u> 51	26 m 27	27937	26 234	26 m/02	26 □ 34	27 m 38	28548	28 A 17	28 m, 01	28 □ 17	28 m
17S	26ഇ23	24⋒44	23 m 53	24 ≏ 43	26 m 25	27ഇ36	26 29	25 m 55	26₽28	27 m 36	28948	28 ₪ 14	27 m, 57	28 ≏ 14	28 m
18S	26520	24236	23 m/42	24 <u>□</u> 34	26m22	27534	26 \Omega 23	25 m/47	26 2 3	27 m 34	28547	28 2 11	27 m 53	28 ₾ 11	28 m
19S	26\$17	24£26	23 m, 29	24 ≏ 24	26m.19	27931	26Ω17	25 m/39	26 △ 16	27 m 32	28546	28 20 08	27 m, 49	28 ₾ 08	28 m
0S	26ഇ13	24 Q 15	23 m/14	24 ₾ 13	26m.15	27©29	26Ω10	25 m/29	26 ♀ 09	27m30	28ॼ44	28⋒04	27 m/44	28 ≏ 04	28 m
18	26509	24 \(\O 03 \)	22 m 58	24 ₾ 01	26m.11	27526	26 \O 02	25 m 18	26 ♀ 01	27 m 27	28543	28 200	27 m 39	28 ♀ 00	28 m
2S	26©04	23 \O 34	22 m/40	23 <u>a</u> 47	26m07	27523	25 0 42	25 m 06	25 ♀ 51	27 m 24	28541	27 \O 50	27 m 33	27 <u>a</u> 55	28 m
3S 4S	25@59 25@53	23 Ω 34 23 Ω 16	22 m/19 21 m/55	23 <u>⊕</u> 31 23 <u>⊕</u> 13	26 m. 02 25 m. 56	27©19 27©15	25 Ω 42 25 Ω 30	24 m/52 24 m/36	25 ⊕ 41 25 ⊕ 28	27 m.21 27 m.17	28 9 40 28 9 37	27 \Omega 50 27 \Omega 44	27 m/26 27 m/17	27 ♀ 50 27 ♀ 44	28 m 28 m
5S 6S	25©45 25©37	22 \Omega 56 22 \Omega 31	21 m/27 20 m/53	22 <u>a</u> 51	25 m 50 25 m 42	27ഇ10 27ഇ04	25 Ω 16 24 Ω 59	24 m/17 23 m/54	25 ⊆ 14 24 ⊆ 57	27 m 12 27 m 07	28 9 35	27 \alpha 37 27 \alpha 29	27 m, 08 26 m, 57	27 ♀ 37 27 ♀ 28	28 m 28 m
0S 7S	25@37 25@26	22 <i>ε</i> ι 31 22 <i>ε</i> ι 01	20 mg 13	22 <u>a</u> 26 21 <u>a</u> 55	25 m 32	27904 26957	248139 24£39	23 m 27	24 <u>22</u> 37	27 m 00	28@32 28@29	27 £129 27 £119	26 m/ 43	27 <u>11</u> 28 27 <u>11</u> 28	28 m
8S	25©13	21 \O 25	19 m 23	21 2 17	25 m. 21	26949	24014	22 m/ 54	24 ⊆ 30	26 m 52	28524	27 Ω 06	26 m/ 26	27 ≗ 18	28 m
9S	24\$56	20239	18 m, 22	20 ₾ 30	25 m 06	26938	23 Ω43	22 m 12	23 ₾ 39	26m42	28@19	26250	26 m/05	26 △ 49	28 m
0S	24935	19Ω41	17 m 01	19≏28	24 m.48	26923	23 20 03	21 m ₂ 17	22 ♀ 57	26 m 29	28912	26 230	25 m/37	26≏28	28 m.
1S	24506	18£23	15 mg 14	18 2 04	24 m. 24	26504	22 209	20 m 04	22 △ 01	26 m 12	28502	26202	25 m 00	26 ♣ 00	28 m
2S	23\$24	16£33	12 m/42	16≏06	23 m.50	25@36	20252	18 m, 19	20 ♀ 40	25 m. 48	279348	25 \Omega 22	24 m/06	25 ₾ 19	27 m
3S	22519	13 A 48	8 m 53	13 ₾ 05	23 m.02	24952	18£055	15 m/37	18≏35	25 m 12	27927	24 21	22 m/43	24 ≏ 16	27 m
4S	20©28	9Ω17	2 m/31	7≗59	21 m 47	2335	15Ω34	11 mg 00	14≗57	24 m 12	26গু48	22 \Omega 33	20 m, 16	22 ≏ 23	26 m
55S	16945	0£50	20 a 22	27 m, 50	19m.46	20ഇ46	8£44	1 m/21	7 ≏ 11	22 m 19	25ഇ18	18£35	14 mp 48	18ჲ09	25 m
,55 I				1 2 26	10 m 10	11057	20-00	2057	12 - 05	10m 01	10 - 07	2050	23 Ω 53	1000	21 m.:
66S	7941 27 II 52	13©05 27II 59	23©32 28∏37	2 mg 36 21 so 05	18 m 10 4 ≈ 46	11©57 28 II 35	20©09 28 II 39	3Ω57 29Π04	13 mp 05 19 ഇ 16	19 m. 01 7 ≈ 58	19©07 29∏17	3 N 50 29 II 19	29 II 32	1 2 06	12 🗷

	Sid.Tin MC:	ne: 6h0(0©0		MC: 90	°00'	Sid.Tir MC:	ne: 6h04 0ss5	4m AR 5'03	MC: 91	°00'	Sid.Tir MC:		8m AR 50'06	MC: 92	2°00'
at	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	0000	0 m ₂ 00	0₽00	0 m. 00	0₹00	0.0.57	1 m 02	1 ≙ 05	1 m. 02	0 z 57	1 2 5 5	2 m 05	2 🕰 10	2 m 05	1.7
1S	0000	0 mg 00	0₽00	0m.00	0.700	0 Ω 57	1 m ₂ 02	1 2 0 5	1 m 03	0×57	1055	2 mg 06	2-10	2 m 06	12
2S	0000	0 m 00	0₽00	0 m. 00	0₽₽0	0Ω57	1 m ₂ 03	1 2 06	1 m 03	0 ₹ 57	1 2 5 5	2 m 07	2 <u>₽</u> 12	2 m 07	1,7
3S	0000	0 mg 00	0₽00	0m.00	00×0	0Ω58	1 m ₂ 03	1 2 06	1 m 03	0 ₹ 58	1Ω56	2 m 07	2 🕰 13	2 m 07	1.7
4S	0000	0 m ₂ 00	0₽00	0 m. 00	0₽₽0	0£58	1 mg 04	1 △ 07	1 m 04	0 ₹ 58	1256	2 m 08	2 <u> </u>	2 m 08	1.7
		0 m ₂ 00	0호00									2 m 09			1 ×7
5S 6S	0000 0000	0 mg 00	0호00 0호00	0m.00 0m.00	0₹00 0₹00	0Ω58 0Ω58	1 mp 04 1 mp 05	1요07 1요08	1 m 04 1 m 05	0 ₹ 58 0 ₹ 58	1Ω56 1Ω56	2 mg 10	2 <u>₽</u> 15 2 <u>₽</u> 17	2m09	1 x ¹
7S	03700	0 mg 00	0판00	0 m. 00	0×00	02238 0Ω58	1 mp 05	1 208	1 m 05	0 x 38	12250	2 mg 10	2 <u>1</u> 17	2 m 10 2 m 11	1 x
8S	0000	0 mg 00	0판00	0 m 00	0×.00	02238 0258	1 mp 06	1 2 09	1 m 05	0x·38 0x·58	1057	2 mg 11	2 <u>0</u> 19	2 m 11	1 x
9S	0000	0 mg 00	0호00	0 m. 00	0 \$ 00	0258	1 mg 06	1 2 10	1 m 06	0 x 58	1257	2 m/11	2 ♣ 20	2 m 12	1 🗷
- 1															
OS	0000	0 mg 00	0₽00	0 m 00	00 ₹ 0	0 A 58	1 mg 06	1 ₾ 10	1 m 06	0 ₹ 59	1 Ω 57	2 mg 13	2 ≏ 21	2 m 13	1 🗷
1S	0000	0 mg 00	0₽00	0 m 00	00 ₹ 0	0 A 59	1 m, 07	1 ₾ 11	1 m 07	0 ₹ 59	1 № 58	2 m/14	2	2 m 14	1 🗷
2S	0000	0 mg 00	0₽00	0m.00	00 ₹ 0	0 A 59	1 mg 07	1 ≏ 12	1 m 07	0 ₹ 59	1 № 58	2 mg 15	2 ≏ 24	2 m 15	1 🗷
3S	0000	0 m 00	0∞00	0m.00	00 ₹ 0	0£59	1 mg 08	1 ≏ 12	1 m 08	0 ₹ 59	1Ω58	2 mg 16	2 ≏ 25	2 m 16	1 🗷
4S	0000	0 mg 00	0 = 00	0m.00	00 ₹ 0	0 A 59	1 mg 08	1 ≏ 13	1 m 08	0 ₹ 59	1 ₪ 59	2 m, 17	2 ≏ 26	2 m 17	1 🗷
5S	0000	0 m ₂ 00	0₽00	0 m. 00	00 ₹ 0	0£59	1 m _p 09	1	1 m 09	0 ₹ 59	1 2 5 9	2 mg 18	2 ≏ 27	2 m. 18	1,7
6S	0000	0 mg 00	0₽00	0 m 00	0.700	0£59	1 m ₂ 09	1 - 13	1 m 09	0 \$7 59	1259	2 mg 19	2-29	2 m 19	1,7
7S	0000	0 mg 00	0₽00	0 m 00	0.700	1 \O 00	1 mg 10	1 - 1 - 1 - 1 5	1 m 10	1 🗷 00	2000	2 m/ 20	2-230	2 m 20	2 7
SS	0000	0 mg 00	0±00	0 m 00	0.700	1200	1 mg 10	1 2 16	1 m 10	1 2 00	2200	2 m/ 20	2-30	2 m 21	2 ×
S	0000	0 mg 00	0호00	0 m 00	0 \$ 00	1 200	1 mg 10	1 2 16	1 m. 11	1 2 00	2000	2 m/ 21	2 <u>=</u> 32	2 m 22	2 x
S	0000	0 mg 00	000	0m.00	0₽00	1Ω00	1 m 12	1	1m.11	1 ₹ 00	2Ω01	2 m 24	2-235	2 m 23	2 ×
S	0000	0 mg 00	0 ₽ 00	0 m. 00	00 ₹ 0	1 2 00	1 m 12	1 △ 18	1 m 12	1 ₹ 00	2 2 0 1	2 m 25	2 ≏ 36	2 m 25	2 x
S	0000	0 mg 00	0 ₽ 00	0 m. 00	00 ₹ 0	1 201	1 m 13	1 △ 19	1 m. 13	1 🗷 01	2 2 0 0 2	2 m 26	2 <u>₽</u> 38	2 m 26	2 ×
S	0000	0 mg 00	0 ₽ 00	0 m. 00	00 ₹ 0	1 201	1 m 13	1 20	1 m 13	1 🗷 01	2 N 02	2 m/ 27	2 <u>₽</u> 40	2 m 27	2 x
·S	0000	0 mg 00	0 = 00	0m.00	00 ₹ 0	1 201	1 mg 14	1 ≏ 21	1 m 14	1 ₹ 01	2⋒03	2 m, 29	2 ≏ 42	2 m 29	2 ×
s	0000	0 m ₂ 00	0₽00	0 m. 00	00 ₹ 0	1 🛭 01	1 m ₂ 15	1	1 m 15	1 🗷 01	2 හ 03	2 m/30	2 <u>₽</u> 43	2 m 30	2 x
S	0000	0 mg 00	0₽00	0 m 00	0,700	1 & 02	1 mg 15	1 222	1 m 15	1 🗷 02	2003	2 m/ 31	2 <u>₽</u> 45	2 m 31	2 x
s	0000	0 mg 00	0₽00	0 m. 00	00 \$ 00	1 & 02	1 mg 16	1 223	1 m 16	1 🗷 02	2004	2 m/ 33	2-47	2 m 33	2 ×
S	0000	0 mg 00	0₽00	0 m. 00	0.700	1 & 02	1 mg 17	1 2 2 4	1 m. 17	1 × 02	2005	2 m/ 35	2949	2 m 34	2 ×
s	0000	0 mg 00	0₽00	0 m 00	0.700	1 & 02	1 mg 18	1 2 2 6	1 m. 18	1 7 02	2005	2 m/ 36	2-45	2 m 36	2 ×
											l .				
S	$0\mathfrak{V}00$	0 mg 00	0∞00	0 m 00	00 ₹ 0	1 ₪ 03	1 m, 19	1 ≏ 27	1 m 19	1 ₹ 03	2⋒06	2 m/38	2 ≏ 54	2 m 38	2 ×
S	0000	0 mg 00	0₽00	0m.00	00 ₹ 0	1 A 03	1 m/20	1 ≏ 28	1 m 20	1 ₹ 03	2⋒06	2 m/40	2 ≏ 56	2 m 40	2 x
S	0000	0 mg 00	0₽00	0 m 00	00 ₹ 0	1 Q 03	1 m/21	1 ≏ 29	1 m 21	1 ₹ 03	2⋒07	2 m/42	2 ≏ 59	2m41	2 ×
S	0000	0 m 00	0 = 00	0 m 00	00 ₹ 0	1 № 04	1 m/22	1 ₾ 31	1 m 22	1 ₹ 04	2⋒07	2 m/44	3 ☎ 02	2 m 43	2 ×
S	0000	0 m 00	0 = 00	0 m 00	00 ₹ 0	1 ₪ 04	1 m 23	1 - 232	1 m 23	1 ₹ 04	2⋒08	2 m/46	3 <u> </u>	2 m 46	2 ×
$s \mid$	0000	0 m ₂ 00	0₽00	0 m. 00	00 ₹ 0	1 ₪ 04	1 m ₂ 24	1	1 m. 24	1 ₹ 04	2Ω09	2 m/48	3 🕰 07	2 m.48	2 x
S	0000	0 mg 00	0₽00	0 m 00	0,700	1 Ω 05	1 m 25	1 2 3 5	1 m 25	1 🗷 05	2ω10	2 m 50	3 ₾ 10	2 m 50	2 x
S	0000	0 mg 00	0₽00	0 m 00	00 \$ 00	1 205	1 m/ 26	1 2 37	1 m 26	1 🗷 05	2Ω11	2 m/ 53	3 <u>□</u> 14	2 m 53	2 ×
S	0000	0 mg 00		0m.00	0.700		1 m 27		1 m. 27	1 🗷 06	2ω11	2 m/ 55		2 m 55	2 x
s	0000	0 mg 00	0 <u>0</u> 00	0 m 00	0.700	1 206	1 m/ 27	1 - 30	1 m. 29	1 2 06	2012	2 m/ 58	3 <u>2</u> 21	2 m 58	2 x
											l .				
S	$0\mathfrak{V}00$	0 mg 00	0ლ00	0 m 00	00 ₹ 0	1 ₪ 06	1 m/30	1 ≙ 42	1 m 30	1 ₹ 07	2Ω13	3 mg 01	3 ≏ 25	3 m 01	2 x
S	$0\mathfrak{V}00$	0 mg 00	0₽00	0m.00	00 ₹ 0	1 ₪ 07	1 mg 32	1 ≙ 44	1 m 32	1 ₹ 07	2Ω14	3 mg 05	3 ₾ 29	3 m 04	2 ×
S	0000	0 mg 00	0 ₽ 00	0 m. 00	00 ₹ 0	1 2 0 8	1 m 34	1 △ 47	1 m 34	1 ₹ 08	2Ω16	3 m 08	3 <u>⊶</u> 34	3 m 08	2 ×
S	0000	0 mg 00	0∞00	0 m 00	0₽₽0	1 № 08	1 m 36	1 △ 49	1 m 36	1 ₹ 08	2Ω17	3 mg 12	3 ₾ 39	3 m. 11	2 ×
S	0000	0 mg 00	0 = 00	0 m 00	00 ₹ 0	1 ₪ 09	1 m/38	1 ≏ 52	1 m 38	1 ₹ 09	2Ω18	3 mg 16	3 <u>⊶</u> 44	3 m 15	2 x
$_{\rm s}$	0000	0 m ₀ 00	0요00	0 m. 00	0₽ ₽ 00	1 & 10	1 m ₂ 40	1 ≏ 55	1 m. 40	1 🗷 10	2 & 2 2 0	3 m/20	3 ₾ 50	3 m. 20	2 ×
S	0000	0 mg 00	0₽00	0m.00	0.700	1Ω10	1 mg 42	1 2 58	1 m. 42	1 7 11	2021	3 m/ 25	3 - 57	3 m 25	2 x
S	0000	0 mg 00	0₽00	0 m. 00	00×0	1Ω11	1 mg 45	2 ₾ 02	1 m. 45	1,711	2 \Omega 23	3 m 31	4₽04	3 m 30	2 x
S	0000	0 mg 00	0₽00	0m.00	0.700	1 & 12	1 mg 48	2 2 0 6	1 m. 48	1 🗷 12	2 & 25	3 m/ 36	4 <u>₽</u> 12	3 m 36	2 x
s	0000	0 mg 00	0₽00	0 m 00	0.700	1 & 13	1 mp 51	2 - 10	1 m. 51	1 7 14	2 & 27	3 m/ 43	4 <u>₽</u> 20	3 m. 42	2 x
S	0000	0 mg 00	0 ₽ 00	0m.00	0.700	1015	1 m 55	2 <u>0</u> 15	1 m 55	1 7 15	2 \Omega 29	3 m 50	4 <u>0</u> 30	3 m 49	2 x
S	0000	0 mg 00	0 ₽ 00	0m.00	0.700	1016	1 m 59	2 € 20	1 m 59	1 7 16	2032	3 m 58	4 <u>0</u> 41	3 m 57	2 x
S	0000	0 mg 00	0 ₽ 00	0m.00	0.700	1017	2 m 04	2 ₽ 26	2m.03	1 7 18	2035	4 m 08	4 <u>₽</u> 53	4m.07	2 ×
S	0000	0 mg 00	0 ₽ 00	0m.00	0.700	1 1 1 1 9	2 m 09	2 <u>0</u> 33	2m.09	1 7 19	2038	4 m 18	5 2 07	4m.17	2 ×
S	0000	0 mg 00	0∞00	0m.00	0,₹00	1 21	2 m/15	2 <u>⊶</u> 42	2m.15	1 ₹ 22	2 N 42	4 m/31	5 ≏ 23	4m29	2 ×
s	0000	0 mg 00	0₽00	0 m. 00	00 ₹ 0	1 23	2 m/22	2 ≏ 51	2 m 22	1 ₹ 24	2 🛭 47	4 m, 45	5 🕰 42	4 m. 43	2 x
S	0000	0 mg 00	0₽00	0 m 00	00 ₹ 0	1 26	2 m/31	3 🖴 02	2 m 30	1 ₹ 27	2 N 52	5 m 02	6₽05	5 m 00	2 x
s	0000	0 mg 00	0₽00	0 m. 00	0₽₽0	1 230	2 m/41	3 △ 16	2 m 40	1 ₹ 30	2259	5 m 23	6₽32	5 m 20	3 ×
S	0000	0 mg 00	0₽00	0m.00	0₽₽0	1 ω34	2 m 54	3 ₾ 33	2 m 53	1 🗷 35	3 № 07	5 m 48	7≗05	5 m 45	3 x
Š	0000	0 mg 00	0₽00	0m.00	0₽00	1 239	3 mg 10	3 ≏ 54	3 m 09	1 🗷 40	3 & 17	6 m 20	7 <u>₽</u> 47	6m.16	3 x
											l .				
S	0000	0 mg 00	0 ₽ 00	0m.00	0.700	1 0 46	3 m 31	4 <u>0</u> 22	3 m. 29	1 7 47	3 0 47	7 m 02	8 ≏ 42	6m.56	3 x
S	0000	0 mg 00	0 ₽ 00	0 m. 00	00 \$ 0	1255	3 m 59	4₽59	3 m 57	1 🗷 57	3 \Omega 47	7 m, 58	9₽55	7 m 50	3 x
S	0000	0 mg 00	0 ₽ 00	0 m 00	0.₹00 0.=00	2008	4 m 40	5 <u>0</u> 53	4m.37	2 🗷 11	4Ω11	9 m, 19	11 ₾ 40	9m.07	4 x
S	0000	0 mg 00	0 ₽ 00	0m.00	00 \$ 0	2 \Omega 27	5 m 43	7 2 16	5m38	2 🗷 32	4Ω47	11 m 24	14 ₾ 22	11 m.04	5 x
S	0000	0 mg 00	0ლ00	0 m 00	00 ₹ 0	3 ₪ 02	7 mg 36	9 ≏ 43	7m26	3 ₹ 11	5 Ω 47	15 mg 02	18≏59	14 m 25	6 x
$s \mid$	0000	0 mg 00	0₽00	0 m. 00	0₽₽0	4Ω15	11 m 50	15 🕰 11	11 m.24	4×141	7Ω40	22 m 48	28≗38	21 m 15	9 🛪
		-		0m.00	0,700	8008	28 m 53	6 m 06	26m.09	10 🗷 52	10Ω58	16 ♀ 54	26m02	9 🗷 50	18 ×
S	0000	0 mg 00	0 = 00	0 115 00 1	O X · OO										

	Sid.Tin MC:		2m AR 5'10	MC: 93	°00'	Sid.Tir MC:		6m AR 0'15	MC: 94	l°00'	Sid.Tir MC:	ne: 6h20 4s3		MC: 95	5°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	2Ω52	3 m/08	3 ≏ 16	3 m. 08	2 ₹ 52	3 2 5 0	4 m, 11	4 ≏ 21	4m.11	3 ₹ 50	4Ω48	5 m, 14	5 ≏ 26	5 m. 13	4 <i>₹</i> 48
1S	2⋒53	3 mg 09	3 🕰 17	3 m 09	2 ₹ 53	3 ຎ 51	4 m 12	4 ≏ 23	4 m. 12	3 ₹ 51	4Ω48	5 m, 15	5 🕰 29	5 m 15	4 ₹ 48
2S	2253	3 mg 10	3 <u>⊶</u> 19	3 m. 10	2 ₹ 53	3 N 51	4 m 14	4 2 25	4m.14	3 ₹ 51	4Ω49	5 m, 17	5 ≙ 31	5 m 17	4×149
3S 4S	2 N 54 2 N 54	3 mg 11 3 mg 13	3 <u>₽</u> 20	3 m 11 3 m 12	2 ₹ 54 2 ₹ 54	3 N 52 3 N 52	4 mp 15	4요27 4요29	4m.15 4m.17	3 ₹ 52 3 ₹ 52	4Ω50 4Ω50	5 m, 19 5 m, 21	5 ⊕ 34 5 ⊕ 37	5 m 19 5 m 21	4 ₹ 5(4 ₹ 5(
- 1							4 m) 17								
5S 6S	2 N 54 2 N 55	3 mg 14 3 mg 15	3 <u>∞</u> 23 3 <u>∞</u> 25	3 m. 14 3 m. 15	2 ₹ 54 2 ₹ 55	3 N 53	4 m/18 4 m/20	4 <u>ወ</u> 31 4 <u>ወ</u> 33	4 m. 18 4 m. 20	3 ₹ 53 3 ₹ 53	4Ω51 4Ω52	5 m 23 5 m 25	5 ≗ 39 5 ≗ 42	5 m 23 5 m 25	4 ₹ 51 4 ₹ 52
7S	2 <i>8</i> 133	3 mg 16	3 ♣ 23	3 m 16	2 x · 55	3 N 54	4 m/ 20	4 <u>2</u> 33	4 m 22	3 x 53	48 <i>t</i> 52 4Ω52	5 mg 27	5 ≗ 42 5 ≗ 45	5 m 27	4 x · 52
8S	2056	3 mg 17	3 <u>2</u> 28	3 m. 17	2 x 56	3 2 5 4	4 m 23	4 <u>₽</u> 38	4 m. 23	3 × 54	4253	5 m/ 29	5 - 47	5 m 29	4 🗷 53
9S	2⋒56	3 m 19	3 ₾ 30	3 m. 19	2 ₹ 56	3 ௳ 55	4 m 25	4 <u>⊶</u> 40	4 m. 25	3 ₹ 55	4Ω54	5 m 32	5 🕰 50	5 m 31	4 ₹ 54
10S	2Ω56	3 m/20	3 <u>⊶</u> 32	3 m. 20	2 <i>≯</i> 157	3 û 55	4 m/27	4 <u>₽</u> 43	4 m 27	3 × 56	4£054	5 m/34	5 ≙ 53	5 m. 34	4 <i>₹</i> 755
11S	2£57	3 m/21	3 ≏ 34	3 m 21	2 ₹ 57	3 № 56	4 m/29	4 ≏ 45	4 m 29	3 ₹ 56	4 <i>Ω</i> 55	5 mg 36	5 ≙ 56	5 m 36	4 ₹ 55
12S	20.57	3 m 23	3 ₾ 36	3 m 23	2 ₹ 57	3 № 57	4 m/31	4 △ 48	4m.30	3 ₹ 57	4Ω56	5 m, 38	5 2 59	5 m 38	4 🗷 50
13S	2058	3 m 24	3 <u>0</u> 37	3 m. 24	2 ₹ 58	3 0 5 7	4 m 33	4 <u>0</u> 50	4m.32	3 \$7 57	4.057	5 m 41	6 2 03	5m.41	4 🗷 5
14S	2⋒58	3 m/ 26	3 ₾ 39	3 m 26	2 ₹ 58	3 № 58	4 m/ 35	4≗53	4m34	3 ₹ 58	4Ω57	5 m/ 43	6₽06	5 m. 43	4 <i>₹</i> 758
15S	2059	3 m 27	3 △ 41	3 m 27	2×159	3 0 5 9	4 m 37	4 <u>0</u> 55	4m.36	3 \$7 59	4258	5 m 46	6209	5 m. 45	4 🗷 59
16S 17S	2Ω59 3Ω00	3 m/ 29 3 m/ 30	3 <u>⊶</u> 43 3 <u>⊶</u> 46	3 m 29 3 m 30	2 ₹ 59 3 ₹ 00	3Ω59 4Ω00	4 mp 39 4 mp 41	4요58 5요01	4 m 38 4 m 40	3 \$7 59 4 \$7 00	4Ω59 5Ω00	5 m, 48 5 m, 51	6 ⊕ 13	5 m 48 5 m 51	4 ₹ 59 5 ₹ 00
17S	3 N 00	3 m/ 32	3 € 48	3 m 32	3 x · 00 3 x · 01	4 <i>8</i> 200 4 <i>Ω</i> 01	4 m 43	5≗01	4 m 43	4×00	5 N 01	5 m 54	6≗20	5 m 53	5 x 0
19S	3 N 01	3 m/ 34	3 ♣ 50	3 m 34	3 ₹ 01	4Ω01	4 m/ 45	5 - 07	4m.45	4 × 02	5 N 02	5 m, 57	6₽24	5 m 56	5 🗷 02
20S	3⋒02	3 mp 36	3 <u>⊶</u> 52	3 m 35	3 ₹ 02	4Ω02	4 m ₂ 48	5 🕰 10	4m.47	4 ₹ 02	5ຄ03	5 m ₂ 59	6 ≗ 27	5 m 59	5×103
21S	3 & 02	3 m 37	3 ₾ 55	3 m 37	3 ₹ 02	4Ω03	4 m 50	5 □ 13	4m.50	4×03	5Ω04	6 m 02	6₽31	6m.02	5×104
22S	3 № 03	3 m, 39	3 <u>⊶</u> 57	3 m 39	3 ∡ 03	4⋒04	4 m 52	5 🕰 16	4 m 52	4 ₹ 04	5 A 05	6 mg 06	6₽36	6 NL 05	5 ₹ 0:
23S	3 & 0 0 3	3 m 41	4 <u>0</u> 00	3 m. 41	3 🗷 04	4005	4 m 55	5 ♣ 20	4m.55	4 🗷 05	5 A 0 6	6 m 09	6₽40	6m.08	5 🗷 06
24S	3⋒04	3 m/43	4요03	3 m. 43	3 ₹ 04	4Ω05	4 m, 58	5 ≏ 23	4m.57	4 <i>≯</i> 06	5Ω07	6 mg 12	6 ≏ 44	6m.12	5 ₹ 0′
25S	3 0 0 5	3 m/ 45	4 ₾ 05	3 m. 45	3 ₹ 05	4Ω06	5 m 00	5 <u>0</u> 27	5m.00	4×107	5£08	6 m 16	6₽49	6m.15	5 🗷 09
26S 27S	3Ω05 3Ω06	3 m/ 47 3 m/ 50	4요08 4요11	3 m 47 3 m 49	3 ∡ 06 3 ∡ 06	4Ω07 4Ω08	5 m, 03 5 m, 06	5 <u>⊕</u> 31	5 m 03 5 m 06	4 ₹ 08 4 ₹ 09	5Ω09 5Ω10	6 mg 19 6 mg 23	6 <u>요</u> 54 6 <u>요</u> 59	6m.19 6m.22	5 ₹ 10 5 ₹ 1
28S	3 N 07	3 m/ 52	4 <u>₽</u> 11	3 m 52	3 x 00 3 x 07	4 <i>Ω</i> 09	5 mg 10	5 ≗ 39	5 m 09	4x 09	5Ω12	6 mg 27	7 ≗ 04	6m26	5 x 12
29S	3⋒08	3 m 55	4≏18	3 m. 54	3 ₹ 08	4Ω10	5 m 13	5 △ 44	5 m 12	4 🗷 11	5Ω13	6 m 31	7≗09	6 m 30	5×12
30S	3⋒09	3 m ₂ 57	4 <u>₽</u> 21	3 m 57	3 ₹ 09	4Ω12	5 m, 16	5 ≙ 48	5m.16	4 ₹ 12	5Ω14	6 mp 35	7 ≙ 15	6m.35	5 z 15
31S	3⋒09	4 m 00	4 <u>₽</u> 25	3 m 59	3 ₹ 10	4Ω13	5 m/ 20	5 ⊆ 53	5m.19	4×13	5Ω16	6 m/ 40	7 ≏ 21	6m39	5 ₹ 17
32S	3 Q 10	4 mg 03	4≏28	4 m 02	3 ₹ 11	4Ω14	5 m/ 24	5₽58	5 m 23	4 <i>≯</i> 15	5 Ω 17	6 m/ 45	7 ≏ 27	6 M 44	5∡18
33S	3011	4 m 06	4 <u>0</u> 32	4m.05	3×12	4Ω15	5 m 28	6 △ 03	5 m 27	4 🗷 16	5019	6 m 50	7 <u>0</u> 34	6m.49	5 x 20
34S	3 N 12	4 m, 09	4≗37	4m.08	3 ₹ 13	4Ω17	5 m, 32	6₽09	5m31	4×17	5Ω21	6 m 55	7≗41	6 m 54	5×122
35S	3 \O 14	4 m 12	4 <u>0</u> 41	4m.12	3×14	4Ω18	5 m 36	6 2 15	5m36	4 7 19	5 A 23	7 m 00	7 ≏ 48	6m.59	5 7 24
36S 37S	3Ω15 3Ω16	4 mg 16 4 mg 19	4 <u>ወ</u> 46 4 <u>ወ</u> 51	4 m 15 4 m 19	3 ∡ 15 3 ∡ 16	4Ω20 4Ω21	5 mp 41 5 mp 46	6 ≗ 21 6 ≗ 27	5 m 40 5 m 45	4 x 20 4 x 22	5Ω24 5Ω26	7 m, 06 7 m, 13	7 ≏ 56 8 ≏ 04	7m.05 7m.11	5 ₹ 26
38S	3 <i>α</i> 17	4 m 23		4 m 23	3×10		5 m 51	6≗34	5 m 50	4x 22 4x 24	5 Ω 29	7 mg 19	8 ≗ 13	7 m 18	5 x 3 (
39S	3 & 19	4 m 28	5 🕰 02	4 m 27	3 ₹ 19	4 <i>α</i> 25	5 m 57	6₽42	5 m 56	4 ₹ 26	5ຄ31	7 m 26	8 ≏ 22	7 m 24	5 ₹ 33
40S	3 A 20	4 mp 32	5≏08	4 m. 32	3 ₹ 21	4 <i>ω</i> 27	6 m ₂ 03	6₽50	6m.02	4 <i>₹</i> 28	5ຄ33	7 mp 34	8മ32	7 m 32	5 <i>₹</i> 135
41S	3 № 22	4 m/ 37	5 🕰 14	4 m 36	3 ₹ 22	4£29	6 m 10	6₽59	6m.08	4 ₹ 30	5ຄ36	7 m 42	8 ≏ 43	7 m 40	5 ₹ 38
42S	3 № 23	4 m/42	5 ≏ 21	4m.41	3 ₹ 24	4£31	6 m/17	7ჲ08	6m.15	4 ₹ 32	5⋒39	7 m, 51	8 ≏ 54	7 m.48	5 ∡ 141
43S	3 2 2 2 7	4 m 48	5 <u>0</u> 28	4m.47	3×26	4033	6 m 24	7 <u>₽</u> 18	6m22	4 7 35	5041	8 m 00	9 △ 07	7m.57	5×144
44S	3 N 27	4 m/ 54	5≗37	4 m 53	3 ₹ 28	4£36	6 m, 32	7-28	6m30	4 ₹ 38	5Ω45	8 mg 10	9₽20	8m.07	5 ₹ 48
45S	3 N 29	5 m 01	5 ≗ 45 5 ≗ 55	5 m 00 5 m 07	3 × 30	4Ω39 4Ω42	6 m 41	7 <u>₽</u> 40	6m.39	4 × 41 4 × 44	5Ω48 5Ω52	8 m 21	9 亞 35 9 亞 50	8 ML 18	5 ₹ 51 5 ₹ 55
46S 47S	3 Ω 32 3 Ω 34	5 mg 08 5 mg 16	6 ₽ 06	5 m 15	3 ₹ 33 3 ₹ 36	43142 4Ω45	6 mp 51 7 mp 01	7요53 8요07	6m49 6m59	4×44 4×48	58152 58156	8 mg 33 8 mg 47	9±30 10±08	8 m 30 8 m 43	6×100
48S	3 N 37	5 m/ 25	6≗17	5 m. 23	3×39	4 \(\Omega 49	7 mg 13	8 <u>-</u> 22	7m.10	4× 52	6£01	9 mg 01	10 27	8 m 57	6.705
49S	3 N 40	5 m 35	6₽30	5 m 33	3 ₹ 42	4£53	7 m 26	8 ₾ 39	7 m. 23	4 <i>≯</i> 56	6£06	9 m, 17	10≏48	9 m. 12	6×11
50S	3 ⋒ 44	5 m 46	6 ჲ 45	5 m 44	3 ≉ 46	4£058	7 m/41	8മ59	7m.37	5×101	6 Q 11	9 m ₂ 35	11 ≏ 12	9m.30	6×17
51S	3 № 48	5 m 58	7ჲ01	5m.56	3 ₹ 50	5 A 03	7 m 57	9 ≙ 20	7 m 53	5 ₹ 07	6£18	9 m 56	11 ≏ 38	9 m 49	6 <i>₹</i> 124
52S	3 N 52	6 m 12	7 ≏ 19	6m09	3 ₹ 55	5 A 09	8 mp 16	9 <u>₽</u> 44	8m.11	5 7 13	6£25	10 m, 19	12 ₾ 08	10 m 12	6 🗷 32
53S 54S	3 Ω 57 4 Ω 03	6 mg 28 6 mg 46	7요40 8요04	6 m. 25 6 m. 43	4≯00 4≯06	5Ω15 5Ω23	8 mp 37 9 mp 01	10요12 10요44	8m.31 8m.55	5 x 20 5 x 29	6Ω33 6Ω42	10 m, 45 11 m, 15	12 ⊕ 43 13 ⊕ 22	10 m 37	6×14
- 1						5 0 2 3								11 m 06	
55S 56S	4Ω09 4Ω17	7 m, 08 7 m, 33	8 <u>교</u> 32 9 <u>교</u> 06	7 m 03 7 m 28	4 ₹ 14 4 ₹ 22	5 Ω 31 5 Ω 42	9 mg 30 10 mg 03	11 <u>⊕</u> 21 12 <u>⊕</u> 05	9 m. 22 9 m. 55	5 \$\squad 39 \\ 5 \$\squad 50 \\	6Ω52 7Ω05	11 m 51 12 m 33	14≗08 15≗02	11 m 39 12 m 19	7×104 7×11
57S	43 <i>l</i> 17 4Ω27	8 mg 04	9246	7 m 58	4 × 22 4 × 33	5 N 54	10 mp 44	12±03 12±58	10m.33	6×105	78103 7819	12 llp 33 13 mp 23	152402	12 IIL 19	7 × 1
58S	4£27	8 mg 42	10≗36	8 m. 34	4×146	6£08	11 m/34	14 2 03	11 m. 21	6×122	7.037	14 m/ 24	17 2 26	14 m 03	7 2 5
59S	4£053	9 m, 29	11≏38	9 m. 20	5 ₹ 03	6£27	12 m/37	15 ≏ 24	12 m 19	6 ₹ 44	7£58	15 m 41	19 ≙ 04	15 m 15	8.₹2
60S	5Ω11	10 mg 31	12ჲ58	10m.18	5 ₹ 24	6£50	13 m 58	17ჲ08	13 m 35	7 <i>≠</i> 12	8 Q 25	17 m, 20	21 ≏ 10	16m.45	9.70
			14 2 45	11 m 36	5 ≯ 53	7ຄ20	15 m/46	19≏26	15 m 15	7 <i>₹</i> 151	8£59	19 m 31	23 ≏ 55	18 m. 43	9.₹4
51S	5⋒35	11 m, 55			(- 25	8 እ 0 0 0	18 m, 19	22 ₾ 39	17m33	8 ₹ 46	9Ω44	22 m 33	27 △ 43	21 m 25	10 ₹ 53
62S	5Ω35 6Ω09	13 m 53	17≗17	13 m. 26	6 ₹ 35					4.0	4.0				4.6
62S 63S	5Ω35 6Ω09 6Ω57	13 m 53 16 m 54	17 <u>₽</u> 17 21 <u>₽</u> 06	16m.11	7 ∡ 140	8ณ56	22 m/07	27 <u>2</u> 24	20 m 55	10 \$708	10044	27 m 01	3 m 10	25 m 15	
62S 63S 64S	5Ω35 6Ω09 6Ω57 8Ω12	13 m 53 16 m 54 22 m 00	17 <u>□</u> 17 21 <u>□</u> 06 27 <u>□</u> 28	16m11 20m42	7∡40 9∡31	8Ω56 10Ω17	22 m 07 28 m 21	4 m 59	26 m 14	12 ₹ 25	12 <i>0</i> 04	27 m 01 4 ⊆ 02	3 m 10 11 m 31	25 m.15 1 ∡ 01	15 ₹ 05
61S 62S 63S 64S 65S	5 \Omega 35 6 \Omega 09 6 \Omega 57 8 \Omega 12 10 \Omega 13	13 m 53 16 m 54 22 m 00 2 \overline{9}09	17£17 21£06 27£28 9m37	16m.11 20m.42 29m.09	7 ₹ 40 9 ₹ 31 13 ₹ 14	8Ω56 10Ω17 12Ω06	22 m 07 28 m 21 9 \overline{9} 50	4m.59 18m.16	26 m. 14 5 ∡ 18	12 ₹ 25 16 ₹ 38	12Ω04 13Ω31	27 m 01 4 \(\Oldsymbol{\Oldsymbo	3 m 10 11 m 31 25 m 01	25 m.15 1 ∡ 01 10 ∡ 06	12 × 30 15 × 05 19 × 30
62S 63S 64S	5Ω35 6Ω09 6Ω57 8Ω12	13 m 53 16 m 54 22 m 00	17 <u>□</u> 17 21 <u>□</u> 06 27 <u>□</u> 28	16m11 20m42	7∡40 9∡31	8Ω56 10Ω17	22 m 07 28 m 21	4 m 59	26 m 14	12 ₹ 25	12 <i>0</i> 04	27 m 01 4 ⊆ 02	3 m 10 11 m 31	25 m.15 1 ∡ 01	15 ₹ 0:

	Sid.Tin		4m AR 0'29	MC: 96	5°00'	Sid.Tin MC:		8m AR 5'39	MC: 97	'°00'	Sid.Tir MC:	ne: 6h32 7s2	2m AR	MC: 98	5°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	5 N 45	6 m, 16	6 ≏ 32	6m.16	5 <i>≱</i> 145	6£43	7 m, 19	7 ≏ 37	7m.19	6 <i>≱</i> 43	7ຄ41	8 m, 22	8 ≏ 42	8 m 22	7 . 741
1S	5Ω46	6 mg 19	6 ≙ 35	6m.18	5 ₹ 46	6Ω44	7 m 22	7 ≙ 40	7m21	6 ≯ 44	7Ω42	8 m 25	8 ≏ 46	8 m 24	7 ₹ 42
2S	5Ω47	6 m 21	6₽38	6m21	5×147	6Ω45	7 m 24	7 <u>0</u> 44	7m24	6 🗷 45	7Ω43	8 m 28	8 <u>2</u> 50	8 m 27	7 🗷 43
3S 4S	5Ω48 5Ω48	6 m 23 6 m 25	6 요 41 6 요 44	6m.23 6m.25	5 ₹ 48 5 ₹ 49	6Ω46 6Ω47	7 m, 27 7 m, 30	7 ≏ 47 7 ≏ 51	7 m 27 7 m 29	6 ₹ 46 6 ₹ 47	7Ω44 7Ω45	8 mg 31 8 mg 34	8 <u>요</u> 54 8 <u>요</u> 58	8 m. 31 8 m. 34	7 ₹ 44 7 ₹ 45
5S	5Ω49	6 m 28	6-11	6 m 28	5×149	6Ω47	7 m ₂ 33	7 - 51	7 m 32	6∡148	7Ω46	8 mp 37	9 2 03	8 m . 37	7 ₹ 46
6S	5 N 50	6 mg 30	6 <u>2</u> 47	6m.30	5 x 49 5 x 50	6Ω48	7 mp 35	7 <u>2</u> 33	7 m 35	6×149	78246 7847	8 mg 40	9203	8 m. 40	7 x 40
7S	5 N 5 1	6 mg 33	6₽54	6m.33	5×50	6Ω49	7 m ₂ 38	8 ₾ 02	7 m 38	6×150	7 N 48	8 mg 44	9 ≏ 11	8 m. 43	7×148
8S	5 N 52	6 m 35	6 ≙ 57	6m35	5 ₹ 52	6£50	7 m/41	8₽06	7m41	6 ₹ 51	7ብ49	8 m/ 47	9 ≙ 16	8m47	7 . ₹49
9S	5 N 52	6 mg 38	7ჲ00	6m38	5 ₹ 53	6£51	7 m, 44	8요10	7m44	6 <i>≯</i> 52	7£050	8 m, 51	9ჲ20	8 M 50	7 <i>₹</i> 51
10S	5 N 53	6 m 41	7ჲ04	6m40	5 <i>≱</i> 54	6£52	7 m/47	8 ≏ 15	7m47	6 <i>≱</i> 53	7 . 051	8 m, 54	9ჲ25	8 m 54	7 ₹ 52
118	5Ω54	6 m 43	7 ≏ 08	6m.43	5 × 55	6£53	7 m 51	8 <u>₽</u> 19	7m.50	6 🗷 54	7.052	8 m 58	9 <u>0</u> 30	8 m 57	7 🗷 53
12S 13S	5 N 55 5 N 56	6 mp 46 6 mp 49	7 ≏ 11 7 ≏ 15	6m46 6m49	5 ₹ 55 5 ₹ 56	6Ω54 6Ω55	7 m ₂ 54 7 m ₂ 57	8 <u>요</u> 23 8 <u>요</u> 27	7 m 53 7 m 57	6 ₹ 55 6 ₹ 56	7Ω54 7Ω55	9 mg 01 9 mg 05	9 <u>0</u> 35	9m.01 9m.05	7 ₹ 54 7 ₹ 56
14S	5 N 57	6 m 52	7 - 19	6m.52	5×57	6£55	8 mg 01	8 <u></u> 32	8 m. 00	6×30	7256	9 mg 09	9 ≏ 45	9 m 08	7×57
15S	5 N 58	6 m ₂ 55	7 ≙ 23	6m.54	5 ₹ 58	6£58	8 mp 04	8 ≏ 37	8 ML 03	6 <i>≱</i> 58	7. 0. 57	9 m 13	9മ50	9 m. 12	7 ₹ 58
16S	5 N 59	6 m 58	7 <u>₽</u> 27	6m.58	5 ₹ 59	6£59	8 mg 08	8 ≏ 41	8m.07	7 ≠ 00	7259	9 m 17	9 ≙ 56	9m.16	8×100
17S	6 Q 00	7 mg 01	7 ≏ 31	7m.01	6∡01	7 .0 00	8 mg 11	8₽46	8m.11	7 ₹ 01	8 2 0 0 0	9 m, 21	10ჲ01	9m21	8 ₹ 01
18S	6.001	7 m 04	7 ≏ 36	7m.04	6×102	7Ω01	8 m 15	8 ≏ 51	8m.14	7×102	8002	9 m 26	10 2 07	9 m 25	8 × 102
19S	6Ω02	7 m 08	7 ≙ 40	7m.07	6 <i>₹</i> 03	7Ω03	8 mg 19	8 ≏ 57	8 m. 18	7×103	8003	9 m 30	10 <u>0</u> 13	9 m 29	8 🗷 04
20S 21S	6Ω03 6Ω05	7 m, 11 7 m, 15	7 ≗ 45 7 ≗ 50	7m.11 7m.14	6 ₹ 04 6 ₹ 05	7Ω04 7Ω05	8 m, 23 8 m, 27	9 亞 02	8 m. 22 8 m. 27	7 ₹ 05 7 ₹ 06	8Ω04 8Ω06	9 mg 35 9 mg 40	10 <u> </u>	9 m 34 9 m 39	8 ₹ 06 8 ₹ 07
21S 22S	6£05	7 mg 19	7≗50	7 m 18	6×106	7 N 07	8 mg 32	9213	8 m 3 1	7 x · 00 7 x · 08	8008	9 m 45	10±23	9 m 43	8×07 8×109
23S	6Ω07	7 m 23	8₽00	7 m 22	6₹08	7£08	8 mg 36	9₽19	8m.35	7 ₹ 09	8£09	9 m 50	10₾39	9 m 49	8×11
24S	6 N 08	7 mg 27	8ჲ05	7m26	6₹09	7£10	8 m/41	9 ≙ 25	8 M 40	7 <i>≱</i> 11	8 Q 11	9 m, 55	10ჲ46	9 m 54	8 ₹ 12
25S	6 Q 10	7 m 31	8മ10	7m30	6 ₹ 11	7ຄ11	8 m/46	9മ32	8m.45	7 <i>≱</i> 12	8 a 13	10 mg 01	10ჲ53	9m.59	8 <i>≱</i> 14
26S	6Ω11	7 m 35	8 ≏ 16	7m34	6 ₹ 12	7Ω13	8 m 51	9 ≙ 39	8m.50	7×14	8 N 15	10 m 07	11 🕰 01	10m.05	8 🗷 16
27S 28S	6Ω13 6Ω14	7 mp 40 7 mp 44	8 <u>요</u> 22	7 m 39 7 m 43	6∡14 6∡15	7Ω15 7Ω16	8 m, 56 9 m, 02	9 ≏ 46 9 ≏ 53	8 m 55 9 m 00	7∡16 7∡18	8Ω17 8Ω19	10 mg 13 10 mg 19	11 <u>0</u> 09	10 m 11 10 m 17	8 ₹ 18 8 ₹ 20
29S	6Ω16	7 mg 49	8 <u>₽</u> 35	7 m 48	6×13	7 N 18	9 m, 07	10 ♣ 00	91L00	7 x · 18 7 x 20	8 N 21	10 mg 25	11≗17	10 m 23	8 x 20
30S	6Ω17	7 m ₂ 54	8 - 42	7 m 53	6 <i>x</i> 19	7Ω20	9 m ₂ 13	10 - 08	9 m. 12	7 ₹ 22	8 th 23	10 m 32	11 ₾ 35	10 m 30	8 × 25
31S	6Ω19	8 mp 00	8 ≗ 42	7 m 58	6×19	7 N 22	9 m ₂ 20	10 2 17	9m.18	7×22	8 N 25	10 mg 32	11 <u>2</u> 33	10 m 37	8 x 27
32S	6 Ω 21	8 mg 06	8₽56	8 m 04	6 ₹ 22	7 a 24	9 m, 26	10 ₾ 25	9m24	7 ₹ 26	8£27	10 m/47	11 ≏ 54	10m.44	8 ₹ 30
33S	6Ω23	8 mp 11	9 ≏ 04	8m.10	6×24	7 N 26	9 m 33	10 ₾ 34	9m31	7 ₹ 29	8£30	10 m 55	12 <u>0</u> 4	10 m. 52	8 🗷 33
34S	6 Ω 25	8 mp 18	9₽13	8m.16	6₹26	7 2 9	9 m, 41	10≗44	9m.38	7 ₹ 31	8£33	11 m ₂ 03	12 ₾ 15	11 m 00	8 ₹ 36
35S	6Ω27	8 m 24	9 ₾ 21	8 m. 23	6×29	7£31	9 m 48	10 ₾ 54	9m.46	7 🗷 34	8£35	11 m 12	12 ₾ 27	11 m 09	8 🗷 39
36S 37S	6Ω29 6Ω31	8 mp 31 8 mp 39	9 요 31 9 요 40	8m29 8m37	6 ₹ 31 6 ₹ 34	7Ω34 7Ω36	9 m 56 10 m 05	11 ≏ 05 11 ≏ 16	9 m 54 10 m 02	7 ₹ 36 7 ₹ 39	8 ຄ 3 8 8 ຄ 4 1	11 m ₂ 21 11 m ₂ 31	12 ♀ 39 12 ♀ 52	11 m 18 11 m 27	8 ₹ 42 8 ₹ 45
38S	6Ω34	8 mg 47	9₽51	8m.44	6×34	7£30	10 mg 14	11 <u>□</u> 29	10 m. 11	7×143	8245	11 mg 42	13 ₾ 06	11 m. 37	8 2 49
39S	6 Ω 37	8 m 55	10 ≏ 02	8 m 53	6₹39	7ብ42	10 m 24	11 ≏ 41	10m.21	7 ₹ 46	8 A 48	11 m 53	13 ≏ 21	11 m 48	8 ₹ 53
40S	6 Ω 40	9 mg 04	10≗14	9m02	6 ₹ 42	7 Ω 46	10 mp 35	11 ≏ 55	10m.31	7 ₹ 50	8ณ52	12 m, 05	13 ≏ 36	12 m 00	8 <i>≱</i> 57
41S	6£43	9 m 14	10≏27	9m.11	6 ≯ 46	7 1 49	10 m/46	12 △ 10	10m.42	7 ₹ 53	8£56	12 m 18	13 ₾ 53	12 m 12	9×101
42S 43S	6Ω46 6Ω49	9 m 24 9 m 36	10요40 10요55	9 m 21 9 m 32	6 ₹ 49 6 ₹ 53	7 N 53 7 N 57	10 m 58	12 ♀ 26 12 ♀ 43	10 m.53 11 m.06	7 ₹ 58 8 ₹ 02	9 A 00 9 A 05	12 mg 31 12 mg 46	14 <u>0</u> 11	12 m. 25 12 m. 40	9∡06 9∡11
43S 44S	6£49	9 mg 48	10 <u>2</u> 233	911L32 91L44	6×157	8 N 01	11 m ₂ 11	12 2 43 13 2 01	11 m.20	8 × 02	9809	12 m/40 13 m/02	14±30 14£51	12 m 55	9x.11
45S	6£57	10 mg 01	11 ≏ 28	9m.57	7 <i>≠</i> 02	8£06	11 mp 41	13 <u>₽</u> 22	11 m.35	8 z 12	9Ω15	13 m 20	15 ⊆ 14	13 m. 12	9.723
46S	$7\Omega02$	10 mg 15	11 <u>22</u> 28	10m.11	7×102	8£11	11 m ₂ 57	13 ≗ 22	11 m.51	8×12	98213	13 m/ 39	15 € 14	13 m 30	9x·23
47S	7 .0 07	10 m/31	12≏08	10m26	7 <i>≱</i> 12	8 Ω 17	12 m 16	14≗07	12 m 08	8 ₹ 24	9ຄ27	13 m, 59	16≗06	13 m 50	9∡36
48S	7Ω12	10 m 49	12 <u>0</u> 31	10m.43	7×18	8 A 23	12 m 36	14 <u>0</u> 34	12 m 28	8 🗷 31	9Ω34	14 m 22	16 € 36	14 m 12	9 🗷 44
49S	7Ω18	11 m 08	12 - 56	11 m.01	7 <i>₹</i> 25	8030	12 m 58	15 ≏ 03	12 m. 49	8 🗷 39	90.41	14 m 48	17 ₾ 09	14 m. 36	9 🗷 53
50S	7 N 24	11 m 30	13 <u>0</u> 24	11 m 22	7×132	8 N 37	13 m 23	15 ≏ 35	13 m 13	8 × 148	9 0 49	15 m 16	17 ≏ 45	15 m 02	10 × 03
51S 52S	7Ω32 7Ω40	11 m ₂ 54 12 m ₂ 21	13 ♀ 56 14 ♀ 31	11 m 45 12 m 11	7 ₹ 41 7 ₹ 50	8 N 46 8 N 55	13 m 51 14 m 23	16 ♀ 12 16 ♀ 53	13 m.39 14 m.09	8 ₹ 58 9 ₹ 09	9Ω59 10Ω09	15 m/48 16 m/23	18 ♀ 26 19 ♀ 12	15 m 32 16 m 06	10 ₹ 14 10 ₹ 27
53S	7 N 49	12 m/ 53	15 2 12	12 m 41	8×101	9205	14 m 59	17 ≗ 39	14 m. 43	9 🗷 21	10021	17 mg 04	20 ₾ 04	16 m 44	10 × 27
54S	8000	13 m 29	15≗58	13 m 15	8 ≯ 14	9Ω17	15 m 40	18≏33	15 m.22	9≉36	10 ຄ34	17 m 51	21 ≏ 04	17m27	10∡58
55S	8 a 12	14 mg 10	16≏53	13 m 54	8 ₹ 28	9ຄ31	16 m/29	19≏35	16m07	9 ₹ 53	10 ຄ 49	18 m/45	22 ≏ 14	18 m .17	11 ҂ 17
56S	8£26	15 m 00	17 ≏ 56	14m.41	8 🗷 46	9Ω47	17 m 25	20 △ 47	16m.59	10 🗷 13	11 a 06	19 m 49	23 <u>□</u> 34	19 m. 15	11 🗷 39
57S	8 ຄ 43 9 ຄ 03	15 m 59	19 <u>≏</u> 12	15 m 36 16 m 42	9 ₹ 07 9 ₹ 32	10 Ω 05 10 Ω 27	18 m 33	22 <u>0</u> 14	18 m. 02 19 m. 17	10 🗷 37	11 0 26	21 m 04	25 ♀ 10 27 ♀ 05	20 m 24	12 ₹ 06 12 ₹ 39
58S 59S	98103 9827	17 mg 12 18 mg 42	20 <u>a</u> 45	18m.04	9×32 10×04	10 <i>t</i> 12 / 10 <i>t</i> 154	19 m 56 21 m 38	23 <u>a</u> 58 26 <u>a</u> 06	1911L17 2011L48	11 ∡ 06 11 ∡ 43	11Ω50 12Ω18	22 m/36 24 m/29	27 <u>a</u> 05 29 <u>a</u> 26	21 m.46 23 m.27	12×39 13×20
60S	9ω57	20 m/ 36	25 <u>a</u> 03	19 m. 48	10 🗷 46	11 \alpha 26	23 m, 47	28 <u>-</u> 48	22 m. 43	12 🗷 30	120051	26 m 51	2m22	25 m 30	14 🗷 12
61S	10Ω34	20 mg 30	28 ≗ 12	22 m 02	10×40	12 N 05	26 m/ 35	201148 2m.15	25 m 10	12 x · 30 13 ₹ 31	13 N 31	29 m 54	6m.05	28 m 07	15×12
62S	11 22	26 m/ 35	2 m 27	25 m 01	12 ₹ 56	120054	0 ₽ 23	6m.51	28 m 22	14×54	14Ω19	3 ₾ 57	10m.56	1 ₹ 29	16×48
63S	12.023	1 2 32	8 m 25	29 m 10	14 🗷 45	13 0 52	5 <u>4</u> 2	13 m 09	2 🗷 43	16 \$7 51	15 \O 15	9 △ 30	17m.25	5 × 55	18 🗷 50
64S	13 Ω 36	9₽04	17m.10	5 ≯ 09	17∡31	14Ω57	13 ₾ 30	22 m 02	8 ₹ 44	19 ₹ 43	16Ω10	17≗25	26m.15	11 ₹ 51	21 🗷 44
65S	14 \Omega 40	21 <u>□</u> 13	0 🗷 23	13 🗷 57	21 🗷 56	15 239	25 ≏ 28	4×41	17 ₹ 05	24 🗷 02	16.032	29 ₾ 03	8 × 15	19 × 42	25 🗷 53
66S	12Ω54 2Ω13	12 m 17 6 ≈ 02	19 <i>ネ</i> 40 2 る 45	26∢13 3중59	28 <i>≱</i> 57 4중15	13 Ω 23 4 Ω 07	14 m 59 5 ≈ 30	21 <i>코</i> 57 3중12	27∢58 4중39	0중24 4중59	13 N 58 5 N 55	17 m.09 5 ≈ 06	23 द्र⁴47 3 ₹40	29 <i>末</i> 27 5 궁 18	1정41 5정42
pc						2000. ε: 2					20633	J X-00	3040	2010	3042

	Sid.Tir MC:		6m AR 6'05	MC: 99)°00'	Sid.Tir MC:		0m AR 1'22	MC: 10	00°00'	Sid.Tir MC:	ne: 6h44	4m AR 606'43	RMC: 10)1°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	8 Ω 38	9 m, 24	9 ჲ 47	9m.24	8 * 39	9ຄ36	10 m/27	10≗52	10m.27	9.₹36	10 ຄ34	11 m, 30	11 ≏ 57	11 m.29	10∡34
1S	8£39	9 m 28	9₽52	9m27	8×140	9⋒37	10 m 31	10 ₾ 57	10m.30	9 ₹ 38	10£35	11 m 34	12 △ 03	11 m.33	10 ₹ 36
2S	8 0 41	9 m 31	9₽56	9m.31	8 \$741	9238	10 m 35	11 <u>0</u> 02	10m.34	9 🗷 39	10.036	11 m 38	12 △ 08	11 m 37	10 7 37
3S 4S	8Ω42 8Ω43	9 my 35 9 my 38	10요01 10요05	9m.34 9m.38	8 × 42 8 × 43	9Ω40 9Ω41	10 mg 38 10 mg 42	11 <u>0</u> 07	10m.38 10m.42	9 ₹ 40 9 ₹ 42	10Ω38 10Ω39	11 mg 42 11 mg 46	12 <u>0</u> 14	11 m.42 11 m.46	10 ₹ 38 10 ₹ 40
5S	8Ω44	9 mg 42	10 <u>-</u> 05	9m.41	8×13	9 Ω 42	10 mg 46	11 🖴 18	10 m. 46	9 🕶 43	10Ω41	11 m ₂ 51	12 <u>-</u> 15	11 m.50	10 🗷 41
6S	8Ω45	9 mg 42	10 2 10	9 m 45	8×146	98142	10 mg 40	11 <u>2</u> 18	10 m 50	9 \$7 44	103741 $10\Omega42$	11 mg 55	12 <u>42</u> 23	11 m 55	10 × 41
7S	8 N 46	9 m 49	10 - 20	9m.49	8×147	9 2 4 5	10 m 54	11 2 9	10m.54	9 🗷 46	10Ω44	12 m 00	12 △ 37	11 m 59	10 ₹ 44
8S	8⋒48	9 m, 53	10≏25	9m.52	8 ₹ 48	9ብ46	10 m, 59	11 ≏ 34	10m.58	9 ₹ 47	10Ω45	12 mg 04	12 ≏ 43	12 m 04	10∡46
9S	8Ω49	9 m, 57	10≗30	9m.56	8 ₹ 50	9Ω48	11 mg 03	11 ₾ 40	11 m 02	9 ₹ 49	10Ω47	12 mg 09	12 ≏ 49	12 m 08	10∡47
10S	8 N 50	10 mg 01	10≏35	10m.00	8 ≯ 51	9 € 49	11 m, 07	11 △ 46	11m07	9 ∡ 50	10Ω48	12 mg 14	12 ≏ 56	12 m 13	10∡49
118	8 N 52	10 m 05	10 🖴 41	10m.04	8 🗷 52	9251	11 m 12	11 2 52	11 m 16	9 🗷 52	10 0 51	12 m 19	13 ♣ 02	12 m 18	10 7 51
12S 13S	8 ົ ຄ ຣ ຣ ຣ ຣ ຣ ຣ ຣ ຣ ຣ ຣ ຣ ຣ ຣ ຣ ຣ ຣ ຣ ຣ	10 mg 09 10 mg 13	10 <u>∞</u> 46 10 <u>∞</u> 52	10m.08 10m.12	8 z 154 8 z 155	9Ω52 9Ω54	11 m, 17 11 m, 21	11 2 58	11 m. 16 11 m. 20	9 ₹ 53	10Ω51 10Ω53	12 m/24 12 m/29	13 <u>0</u> 9	12 m.23 12 m.28	10 ₹ 53 10 ₹ 54
14S	8£54	10 mg 18	10≗52	10 m 17	8 × 57	9255	11 m/ 26	12 ♣ 10	11 m 25	9 🗷 56	10 Ω 55	12 m/ 34	13 ♣ 23	12 m 33	10 \$ 56
15S	8 <i>û</i> 57	10 m ₂ 22	11≏04	10m.21	8 ~ 58	9ຄ57	11 m ₂ 31	12 ≏ 17	11 m.30	9 ~ 58	10ຄ56	12 m 40	13 ₾ 30	12 m 39	10∡58
16S	8 N 59	10 mg 27	11 ₾ 10	10m26	9 🗷 00	9258	11 mg 36	12 - 24	11 m 35	10 \$7 00	10 Ω 58	12 mg 46	13 € 38	12 m 44	11 7 00
17S	9⋒00	10 m 32	11 ≏ 16	10m.30	9₹01	10 A 00	11 mg 41	12 ≏ 31	11 m.40	10 ₹ 02	11 Q 00	12 m 51	13 ≙ 45	12 m 50	11 ₹ 02
18S	9⋒02	10 mg 36	11 ₾ 23	10m.35	9 \$7 03	10 002	11 mg 47	12 - 38	11m.45	10 × 03	11Ω02	12 m 57	13 ₾ 53	12 m 56	11 🗷 04
198	9⋒03	10 mg 41	11 ₾ 29	10m.40	9,705	10 Ω 04	11 m 53	12 △ 45	11m.51	10 🗷 05	11Ω04	13 m 03	14≗01	13 m.02	11 🗷 06
20S 21S	9Ω05 9Ω07	10 m ₂ 47 10 m ₂ 52	11 <u>0</u> 36	10m.45 10m.51	9×106 9×108	10Ω06 10Ω07	11 m 58	12 <u>a</u> 53	11 m.57 12 m.02	10 × 07 10 × 09	11Ω06 11Ω08	13 mg 10 13 mg 16	14 <u>0</u> 10	13 m.08 13 m.14	11 × 08 11 × 10
21S 22S	98107	10 mp 52 10 mp 58	11 ≏ 43 11 ≏ 51	10 m 56	9 \$7 10	10 Ω 07	12 mg 04 12 mg 10	13 <u>a</u> 01	12 mL 02	10 × 09	11 N 10	13 m 16 13 m 23	14 <u>⊕</u> 18 14 <u>⊕</u> 27	13 m 14 13 m 21	11 × 10
23S	9Ω10	11 mg 03	11 △ 58	11 m. 02	9 \$7 12	10Ω11	12 mg 17	13 ₾ 17	12 m 15	10 🗷 14	11 & 12	13 m/ 30	14≗36	13 m 28	11 🗷 15
24S	9⋒12	11 mg 09	12≏06	11 m 08	9∡14	10Ω14	12 m/23	13 ≏ 26	12m21	10∡16	11Ω15	13 m/37	14≏46	13 m 35	11 才 17
25S	9Ω14	11 mp 16	12 ≏ 14	11 m 14	9∡16	10Ω16	12 mg 30	13 <u>⊶</u> 35	12 m 28	10∡18	11Ω17	13 mg 45	14≗56	13 m.42	11 ₹ 20
26S	9Ω16	11 m/22	12 ≏ 23	11 m. 20	9 🗷 18	10 N 18	12 m 38	13 ₾ 45	12m35	10×21	11 A 20	13 m 53	15≏06	13 m 50	11 ₹ 23
27S	9 N 18	11 m 29	12 <u>0</u> 32	11 m. 27	9 ₹21 9 ₹23	10Ω20 10Ω23	12 m 45	13 ♀ 54 14 ♀ 05	12 m. 42	10 7 23	11 022	14 mg 01 14 mg 09	15 ≏ 17	13 m 58	11 ₹ 26 11 ₹ 28
28S 29S	9 ຄ 2 1 9 ຄ 2 3	11 mp 36 11 mp 43	12 <u>0</u> 41 12 <u>0</u> 51	11 m. 33 11 m. 41	9x.23	10 \$\frac{1}{25}	12 m 53 13 m 01	14±03 14±15	12 m. 50 12 m. 58	10 ₹ 26 10 ₹ 29	11 Ω 25 11 Ω 28	14 mg 18	15 ♀ 28 15 ♀ 40	14m.06 14m.15	11 × 28
30S	9 N 25	11 m ₂ 51	13 ₾ 01	11 m. 48	9.728	10 ຄ 28	13 mg 09	14≏26	13 m 06	10 🗷 31	11ω31	14 m 28	15 - 15	14 m. 24	11,735
31S	9 N 28	11 m ₂ 51	13 2 11	11 m 56	9 \$731	10 λ 2 3	13 mg 18	14 <u>2</u> 20	13 m 15	10 x 31	11ω34	14 m 37	16≗05	14 m 33	11 x 33
32S	9⋒31	12 m 07	13 ₾ 22	12 m 04	9 ≉ 34	10⋒34	13 m 28	14≗50	13 m.24	10 ≉ 38	11 Q 37	14 m/48	16≏18	14 m 43	11 ₹ 42
33S	9233	12 m 16	13 ₾ 34	12 m 13	9 7 37	10 Ω 37	13 m 37	15 ₾ 03	13 m 33	10 7 41	11 Ω 40	14 m 58	16 ₾ 32	14 m. 53	11 7 45
348	9⋒36	12 m, 26	13 ≏ 46	12 m 22	9 ₹ 40	10Ω40	13 m, 48	15 ₾ 17	13 m.43	10 ₹ 45	11Ω44	15 m, 10	16 ≏ 47	15 m.04	11 ₹49
35S	9 2 3 3 9	12 m 35	13 ₾ 59	12m.31	9 🗷 43	10 0 43	13 m 59	15 <u>0</u> 31	13 m 54	10 7 48	11.047	15 m 22	17 ₾ 03	15 m 16	11 7 53
36S 37S	9Ω43 9Ω46	12 mg 46 12 mg 57	14 <u>⊕</u> 13 14 <u>⊕</u> 27	12 m 41 12 m 52	9 * 47 9 * 51	10Ω47 10Ω51	14 mg 10 14 mg 22	15 ♀ 46 16 ♀ 02	14m.05 14m.17	10 ₹ 52 10 ₹ 57	11 A 51	15 mp 34 15 mp 48	17 ♀ 19 17 ♀ 37	15 m. 28 15 m. 41	11 ₹ 58 12 ₹ 02
38S	9250		14 <u>0</u> 43		I	10 Ω 55		1	1	11 \$\sigma 01\$		16 mg 02			l
39S	9⋒54	13 m/21	14≗59	13 m 15	9 ₹ 59	10 ຄ 59	14 m, 49	16≗37	14 m.42	11 ₹ 06	12 ຄ 04	16 m, 17	18≏15	16 m 09	12 ₹ 12
40S	9⋒58	13 m ₂ 35	15 ≏ 17	13 m 28	10 ₹ 04	11 & 03	15 mg 04	16≗56	14m.56	11 🗷 11	12 බ 09	16 mg 33	18 ≏ 36	16 m. 24	12∡18
41S	10Ω02	13 m 49	15 △ 35	13 m. 42	10×109	11 A 08	15 m 20	17≗17	15 m 12	11 🗷 16	12 N 14	16 m 50	18≏58	16m40	12 ₹ 24
42S	10Ω07	14 m 04	15 ≏ 55 16 ≏ 17	13 m 57	10 7 14	11 \Q 13	15 m 37	17 <u>0</u> 39	15 m. 28 15 m. 45	11 7 22	12.020	17 m 09	19 ≏ 22	16m.58 17m.17	12 ₹ 30 12 ₹ 37
43S 44S	10Ω12 10Ω17	14 m/21 14 m/39	16≗17	14 m 13 14 m 30	10 ₹ 20 10 ₹ 26	11Ω19 11Ω25	15 m, 55 16 m, 15	18 2 03	16m.04	11 ∡ 29 11 ∡ 36	12Ω26 12Ω32	17 m, 29 17 m, 50	19 <u>⊕</u> 48 20 <u>⊕</u> 16	17 m 37	12×37 12×45
45S	10 Ω 23	14 m 58	17ჲ06	14 m. 48	10×33	11ω31	16 mg 36	18≏56	16m.24	11 🗷 43	12Ω39	18 mp 14	20 △ 46	17 m 59	12 🗷 53
46S	10 <i>8</i> ι23	15 m, 19	17≗33	15m.09	10 x 33	11 a 38	17 mg 00	19 ♣ 27	16m24	11 \$751	120246	18 m/ 39	21 ⊆ 40	18 m. 23	13×02
47S	10£36	15 m/43	18≏03	15m31	10∡48	11 Ω45	17 m, 25	20 ₾ 00	17m.11	12 ₹ 00	12Ω54	19 m, 07	21 ≏ 55	18m49	13 ₹ 12
48S	10 Ω 44	16 m 08	18 ≏ 36	15 m 55	10 \$7 57	11 0 54	17 m 53	20 ₾ 36	17m.37	12 7 10	13 0 13	19 m 38	22 <u>△</u> 34	19 m 18	13 🗷 23
498	10 Ω 52	16 m 37	19 ₾ 13	16m.21	11 🗷 07	12.003	18 m 24	21 2 16	18m.06	12 7 21	13 \Q 13	20 m 11	23 ₾ 18	19 m. 49	13 7 34
50S 51S	11Ω01 11Ω11	17 mg 08 17 mg 43	19 ♀ 54 20 ♀ 39	16m.51 17m.24	11 × 18 11 × 31	12Ω12 12Ω23	18 m, 59 19 m, 37	22 <u>a</u> 50	18 m. 38 19 m. 14	12 ₹ 33 12 ₹ 47	13 Ω23 13 Ω35	20 m/49 21 m/30	24 <u>a</u> 05	20 m.24 21 m.03	13 ₹ 48 14 ₹ 02
52S	11 N 22	17 mg 43 18 mg 23	20 <u>1</u> 239	1711624 181601	11 x·31	12 N 25	20 mg 21	23 <u>a</u> 45	19 m 54	13 🗷 02	13 Ω 47	21 m/ 30 22 m/ 17	25 <u>a</u> 59	21 m. 46	14 × 12
53S	11Ω35	19 mg 08	22 ≏ 27	18m43	12 ₹ 00	12 Ω 49	21 m/10	24≗48	20m39	13 ₹ 20	14⋒02	23 m 11	27≗06	22 m 34	14∡38
54S	11Ω49	20 m, 00	23 ₾ 33	19m.30	12 ₹ 19	13 ຄ 04	22 m, 06	25 ≏ 59	21 m.31	13 ₹ 40	14 Q 18	24 m 11	28 ≏ 23	23 m 29	15 ₹ 00
55S	12Ω05	20 m, 59	24≗49	20 m 25	12 ₹ 40	13 ຄ21	23 m 11	27 ≏ 22	22 m 30	14 ₹ 03	14Ω35	25 m/21	29≗50	24 m 32	15 ₹ 25
56S	12.024	22 m 09	26 ₾ 18	21 m.28	13 🗷 05	13 \Q 41	24 m 27	28 <u>a</u> 57	23 m 38	14 🗷 30	14 0 56	26 m 42	1 m. 32	25 m 44	15 🗷 54
57S 58S	12Ω45 13Ω10	23 m/32 25 m/12	28 <u>₽</u> 02 0m.07	22 m. 43 24 m. 11	13 ₹ 35 14 ₹ 11	14Ω03 14Ω29	25 m 57 27 m 44	0 m. 49 3 m. 02	24 m 57 26 m 32	15 ₹ 02 15 ₹ 41	15Ω19 15Ω45	28 m 18 0 2 12	3 m 30 5 m 51	27 m.08 28 m.47	16∡29 17∡10
59S	13 Ω 39	27 m 15	2 m. 38	25 m 58	14 \$7 55	148229	29 m 55	5 m 42	28 m 24	16 \$729	16 \O 15	2 ₾ 29	8 m. 38	28 IIC47 0 ₹ 44	18 🗷 01
60S	14Ω13	29 m 47	5 m 45	28 m 10	15 ₹ 51	15 A 33	2 <u>₽</u> 37	8 m. 58	0 ∡ 141	17∡28	16Ω49	5 - 18	12 m 02	3 ₹ 05	19 🗷 02
61S	14Ω54	3 ₾ 02	9 m 40	0 \$7 53	17×02	16 \Omega 12	6 2 01	13 m 02	3 ₹ 30	18 🗷 43	17 N 28	8 <u>2</u> 50	16m.11	5 ₹ 57	20 🗷 20
62S	15 € 40	7 🕰 17	14m.42	4 <i>₹</i> 121	18 ₹ 36	16Ω57	10≏24	18 m. 10	7≠01	20 ₹ 20	18⋒09	13 ₾ 18	21 m.21	9 ₹ 29	21 ₹ 59
63S	16Ω31	13 <u>0</u> 00	21 m 15	8 x 49	20 🗷 42	17 \Omega 43	16 <u>0</u> 11	24 m. 43	11 × 26	22 🗷 27	18 0 18	19 🗕 06	27 m 50	13 \$\sigma 50	24×107
64S	17Ω17	20 <u>a</u> 54	29 m. 54	14 🗷 35	23 🗷 35	18 0 11	23 <u>a</u> 59	3 × 107	17×101	25 🗷 17	19218	26 <u>a</u> 46	5 ₹ 58	19 🗷 12	26 🗷 53
65S 66S	17Ω22 14Ω39	2 m 07 18 m 56	11 ∡ 14 25 ∡ 20	21 ∡ 56 0 ₹ 45	27 ₹33 2 云 50	18Ω11 15Ω24	4 m. 46 20 m. 26	13 ∡ 46 26 ∡ 39	23 ₹ 54 1 ₹ 55	29 ₹ 03 3 ₹ 55	19Ω00 16Ω13	7 m. 05 21 m. 43	15 ₹ 59 27 ₹ 50	25 ∡ 38 2 ₹ 59	0중27 4중57
pc	7£36	4×147	4 3 07	5 공 58	6 3 25	9 \Omega 13	4 🗷 33	4 3 35	6 3 37	7정09	100213	4 🗷 23	5 군 02	7정16	7정52
Calcula												. ==			

	Sid.Tir MC:		8m AR 602'07	MC: 10	2°00'	Sid.Tir MC:		2m AR 557'34	MC: 10)3°00'	Sid.Tir MC:		6m AR 53'06	CMC: 10)4°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
	11ω31	12 m/32	13 ≏ 02	12 m 32	11 ₹ 32	12 ຄ 29	13 m 35	14ჲ07	13 m 34	12∡30	13 a 27	14 m/37	15 ≏ 12	14 m 37	13 ₹ 28
	11 Ω33	12 m 37	13 ₾ 08	12m.36	11 🗷 33	12.031	13 m 40	14 ₾ 13	13 m. 39	12 7 31	13 29	14 m 42	15 ₾ 19	14 m. 42	13 🗷 29
2S 3S	11 Ω34 11 Ω36	12 mg 41 12 mg 46	13 <u>⊕</u> 14 13 <u>⊕</u> 20	12 m. 41 12 m. 45	11 ₹ 35 11 ₹ 37	12 Ω 32 12 Ω 34	13 mg 44 13 mg 49	14 <u>⊕</u> 20 14 <u>⊕</u> 26	13 m.44 13 m.49	12 ₹ 33 12 ₹ 35	13 Ω 30 13 Ω 32	14 m 48 14 m 53	15 ≏ 25 15 ≏ 33	14 m 47 14 m 52	13 ₹31 13 ₹33
	11 Ω 37	12 m/ 40	13 2 26	12 m 50	11 × 37	128134	13 m 54	14 <u>22</u> 33	13 m 54	12×35	13 N 34	14 m 58	15 € 40	14 m 57	13 x 35
5S	11.Ω39	12 m ₂ 55	13 ₾ 33	12 m 54	11 🗷 40	12.Ω37	14 m 00	14 △ 40	13 m 59	12×38	13 £36	15 m 04	15 ≙ 47	15 m 03	13 × 37
6S	11 Ω41	12 mg 00	13 2 39	12 m 59	11 2 41	12.039	14 m ₂ 05	14 2 47	14m.04	12×36	13 N 37	15 mg 10	15 2 54	15 m 08	13 🗷 39
	11 Ω 42	13 m 05	13 △ 46	13 m 04	11 ≉ 43	12 a 41	14 m 10	14 ≏ 54	14m.09	12 ₹ 42	13 a 39	15 m 15	16≏02	15 m.14	13 ₹ 41
8S	11Ω44	13 mg 10	13 ≏ 52	13 m 09	11 🗷 45	12 N 42	14 m 16	15 △ 01	14m.14	12 ₹ 44	13 Q 41	15 m/21	16≏10	15 m.20	13 🗷 43
9S	11Ω45	13 mg 15	13 ≏ 59	13 m 14	11 ₹ 46	12 A 44	14 m 21	15 ≏ 08	14m.20	12 ₹ 46	13 € 43	15 m, 27	16 ≏ 18	15 m 26	13 ₹ 45
10S	11Ω47	13 m 20	14 ⊆ 06	13 m 19	11 ₹ 48	12Ω46	14 m 27	15 ≏ 16	14m25	12 ₹ 47	13 Ω 45	15 m 33	16≏26	15 m 32	13 ₹ 47
11S 12S	11Ω49 11Ω51	13 m/26 13 m/31	14 <u>₽</u> 13 14 <u>₽</u> 20	13 m. 25 13 m. 30	11 ₹ 50 11 ₹ 52	12Ω48 12Ω50	14 m 33 14 m 39	15 ≏ 24 15 ≏ 31	14m.31 14m.37	12 × 49 12 × 51	13 Ω 47 13 Ω 49	15 mg 39 15 mg 46	16 ♀ 34 16 ♀ 42	15 m 38 15 m 44	13 × 49 13 × 51
12S 13S	110.51	13 mg 37	14 <u>22</u> 20	13 m 36	11× 52	128750	14 mg 45	15 2 3 1	14 m 43	12×31 12×31	13 N 51	15 m 52	16 <u>2</u> 42	15 m 50	13 × 51
14S	11 Ω 54	13 m/ 43	14 ₾ 35	13 m 41	11 🗷 56	120054	14 m 51	15 - 48	14m.49	12 🗷 56	13 N 53	15 m 59	17≘00	15 m 57	13 🗷 55
	11Ω56	13 m 49	14 ≏ 43	13 m.47	11 <i>z</i> 58	12	14 m 57	15 ≏ 56	14m.55	12 ₹ 58	13	16 m 06	17ჲ09	16 ML 04	13 ₹ 58
16S	11Ω58	13 m 55	14≗51	13 m 53	12 ₹ 00	12.058	15 m 04	16 2 05	15 m 02	13 🗷 00	13 N 58	16 mg 13	17 □ 18	16m.11	14 🗷 00
	12200	14 m 01	15≗00	13 m 59	12 ₹ 02	13 A 00	15 m 11	16≗14	15m09	13 ₮ 02	14⋒00	16 m/20	17 ≏ 28	16m.18	14 ₹ 03
188	12002	14 m 08	15 △ 08	14m.05	12 7 04	13 0 0 0 5	15 m 18	16 ₾ 23	15 m 15	13 🗷 05	14002	16 m 28	17 ₾ 38	16m25	14 7 05
198	12Ω04	14 mp 14	15 ≏ 17	14m.12	12 ₹ 07	13 0 0 5	15 m 25	16 △ 33	15 m. 22	13 🗷 07	14005	16 mg 36	17 ≏ 48	16m.33	14 ₹ 08
20S 21S	12Ω06 12Ω09	14 m 21	15 ≗ 26 15 ≗ 35	14m19 14m26	12 ₹ 09 12 ₹ 11	13 Ω 07 13 Ω 09	15 mg 32 15 mg 40	16 ♀ 42 16 ♀ 52	15 m 30 15 m 37	13 \$7 10	14Ω07 14Ω10	16 mg 44 16 mg 52	17 ≏ 58	16 m. 40 16 m. 48	14×11
21S 22S	123709 $12\Omega11$	14 m/28 14 m/36	15 ± 35	14 IIL 26	12×11 12×14	13 Ω 12	15 m/40	16±32 17 ≏ 03	15 m 45	13 × 12 13 × 15	14 Ω 13	10 lb 32	18 ♀ 09	16 m 57	14 × 13
23S	12Ω13	14 m 43	15 - 15	14 m 40	12 🗷 16	13 N 14	15 m 56	17 ⊆ 03	15 m 53	13 🗷 18	14Ω15	17 mg 09	18 - 32	17 m 05	14 🗷 19
24S	12 <i>Q</i> 16	14 m 51	16≏06	14m48	12 ₹ 19	13 Q 17	16 mg 05	17≗25	16m01	13 ₹ 21	14Ω18	17 m, 18	18 ≏ 44	17 m. 14	14 ₹ 23
25S	12 19	14 m, 59	16≏16	14m.56	12 ₹ 22	13 ຄ 20	16 mp 14	17 ≏ 36	16m.10	13 ₹ 24	14Ω21	17 m, 28	18≏56	17 m.23	14∡26
26S	12 N 21	15 mg 08	16≏27	15m04	12 ₹ 25	13 a 23	16 m/23	17 ≏ 48	16m.19	13 ₹ 27	14⋒24	17 m/38	19ჲ09	17 m 33	14∡29
	12 Ω 24	15 m 17	16 ₾ 39	15 m 13	12 7 28	13 26	16 m 32	18 △ 01	16m.28	13 🗷 30	14 0 21	17 m 48	19 ₾ 23	17 m. 43	14 🗷 33
28S 29S	12Ω27 12Ω30	15 m/26 15 m/36	16 ♀ 51 17 ♀ 04	15 m 22 15 m 31	12 ₹31 12 ₹34	13 \Omega 29 13 \Omega 32	16 m/42 16 m/53	18 亞 14 18 亞 28	16m37 16m47	13 ₹ 34 13 ₹ 37	14Ω31 14Ω34	17 m ₂ 59 18 m ₂ 10	19 ≗ 37 19 ≗ 51	17 m 53 18 m 04	14∡36 14∡40
30S 31S	12Ω33 12Ω36	15 mg 46 15 mg 56	17 ≏ 17 17 ≏ 31	15 m. 41 15 m. 51	12 ₹ 38 12 ₹ 42	13 Ω35 13 Ω39	17 mp 04 17 mp 15	18 ≏ 42 18 ≏ 57	16m.58 17m.09	13 x 41 13 x 45	14Ω38 14Ω41	18 m/21 18 m/33	20 a 06 20 a 22	18 m 15 18 m 26	14 × 44
32S	12 <i>α</i> 40	16 mg 07	17 ⊆ 31	16m.02	12 × 45	13 & 43	17 mg 13	19 ⊆ 12	17m20	13 🗷 49	140245	18 mg 46	20 ₾ 39	18 m 39	14 🗷 53
33S	12Ω43	16 m 19	18≏01	16m.13	12 ₹ 49	13 ຄ 46	17 m/40	19≏29	17m.32	13 ₹ 53	14Ω49	19 m, 00	20≏56	18 m.52	14∡58
34S	12Ω47	16 mg 31	18≗17	16m25	12 ₹ 54	13 A 50	17 m, 53	19ჲ46	17m.45	13 ₹ 58	14£054	19 mg 14	21 ≏ 15	19m05	15 ₹ 02
	12 <i>Q</i> 51	16 mg 44	18≏34	16m37	12 ₹ 58	13 A 55	18 m, 07	20 ₾ 04	17m.58	14 ₮ 03	14⋒58	19 m, 29	21 ≏ 34	19 m 19	15 ₹ 08
36S	12.055	16 m 58	18 2 51	16m.50	13 🗷 03	13 259	18 m 21	20 ₾ 23	18m.12	14 7 08	15 0 0 0	19 m 44	21 ₾ 55	19 m. 34	15 🗷 13
	13 Ω 00 13 Ω 04	17 m 12	19요10 19요30	17m04	13 ₹ 08 13 ₹ 13	14Ω04 14Ω09	18 m 37	20 <u>a</u> 44 21 <u>a</u> 05	18m.27	14 🗷 13	15Ω08 15Ω13	20 mg 01 20 mg 19	22 <u>a</u> 16	19 m 50 20 m 07	15 ₹ 19 15 ₹ 25
39S	13 Ω 09	17 mg 24	19≗52	17 m 34	13 🗷 19	14 \$\alpha\$ 14	19 m, 11	21	19m.00	14 🗷 25	15 \Omega 19	20 m/38	23 ♀ 03	20 m 25	15×23
	13Ω14	18 m _p 02	20 ≏ 14	17m.51	13 ₹ 25	14Ω19	19 m ₂ 30	21 ≏ 52	19m.18	14 ₹ 32	15 ຄ 24	20 m 58	23 <u>a</u> 29	20 m.43	15 ₹ 39
	13 Ω 20	18 mg 20	20 ₾ 39	18m.09	13 🗷 31	14 \O 25	19 m 50	22 ₾ 18	19m.36	14 🗷 39	15 Ω 31	21 mg 19	23 ♀ 57	21 m 04	15 🗷 46
42S	13 <i>α</i> 26	18 mg 40	21 ≏ 05	18m28	13 ₹ 38	14£32	20 m/11	22 ≏ 46	19m57	14 ∡ 46	15 a 37	21 m/42	24≗27	21 m 25	15 ₹ 54
43S	13 \Q 32	19 m 02	21 <u>△</u> 32	18m.48	13 🗷 46	14.038	20 m 35	23 ₾ 16	20m.18	14 🗷 54	15 0 44	22 m 07	24 <u>a</u> 58	21 m.48	16 🗷 03
	13 € 39	19 m, 25	22 △ 03	19m.10	13 ₹ 54	14Ω46	21 m 00	23 <u>₽</u> 48	20m.42	15 ₹ 03	15Ω52	22 m/33	25 ♀ 32	22 m 13	16≯12
45S	13 Ω46	19 m 51	22 △ 35 23 △ 10	19m34	14 🗷 03	14 \O 53	21 m 27	24 <u>a</u> 23	21 m.07 21 m.34	15 × 13	16Ω00 16Ω09	23 m 02 23 m 33	26 ♀ 09	22 m.40 23 m.09	16 ₹ 22 16 ₹ 33
46S 47S	13 Ω 54 14 Ω 03	20 mg 18 20 mg 48	23 € 10	19 m 59 20 m 27	14 ₹ 13 14 ₹ 23	15Ω02 15Ω11	21 m/56 22 m/28	25 ♀ 00 25 ♀ 42	21 IIL 34 22 IL 04	15 ₹ 23 15 ₹ 34	16Ω18	23 llp 33 24 mp 07	26 ♀ 49 27 ♀ 33	23 m 40	16×33
48S	14 \Omega 12	21 m/21	24 <u>0</u> 31	20 m 58	14×35	15 N 20	23 m 03	26 ₽ 26	22 m 37	15 ₹ 47	16£18	24 m/44	28 ♀ 20	24 m 14	16∡59
49S	14 <i>û</i> 22	21 m, 57	25 ≏ 18	21 m 31	14 ₹ 48	15⋒31	23 m/42	27 ≏ 16	23 m 12	16 ₹ 01	16Ω40	25 m, 25	29 ₾ 12	24 m 52	17∡13
50S	14£33	22 m/37	26 🖴 09	22 m 08	15 ₹ 02	15 € 43	24 m 25	28 🕰 10	23 m 51	16 ₹ 16	16£52	26 m, 11	0m.10	25 m 33	17∡29
51S	14 0 45	23 m 22	27 △ 06	22 m 50	15 7 18	15 255	25 m 12	29 ₾ 11	24 m 35	16 🗷 33	17Ω05	27 m 01	1 m. 13	26 m 18	17 🗷 47
52S 53S	14Ω59 15Ω14	24 m/12 25 m/09	28 ♀ 09 29 ♀ 21	23 m 35 24 m 27	15 ₹ 36 15 ₹ 56	16Ω09	26 mg 06 27 mg 06	0 ML 18	25 m 23	16 ₹ 52 17 ₹ 14	17Ω19 17Ω35	27 m 57	2 m 24	27 m 09 28 m 05	18≯08 18≯30
	15 Ω 30	25 mg 14	0m.42	24 IIL 27 25 TL 25	16×19	16Ω25 16Ω42	27 mg 06 28 mg 14	1 m.34 2 m.59	26m17 27m18	17×14 17×38	178133 178153	29 my 01 0 ⊆ 12	3 m. 43 5 m. 13	28 11L 03 29 11L 09	18 \$7 56
55S	15 Ω49	27 m/ 28	2 m. 15	26 m 31	16 ₹ 46	17Ω01	29 m 33	4 m. 37	28 m. 27	18 ₹ 07	18 A 12	1 2 34	6 m. 54	0 🗷 20	19 🗷 26
	$16\Omega10$	28 m 54	4 m. 02	27 m 47	17 🗷 17	17 N 22	1 ⊕ 03	6m.28	29 m. 46	18 🗷 39	18£12	3 2 08	8m.50	1 × 42	20 \$\sigma 00\$
57S	16⋒33	0 ₾ 35	6m07	29 m 14	17∡154	17 a 46	2 ≏ 48	8 m. 38	1 ₹ 17	19∡18	18£58	4≗58	11 m.03	3 ₹ 15	20 ₹ 40
	17Ω00	2 <u>0</u> 35	8m.33	0 ₹ 57	18 ₹ 38	18 2 13	4 2 53	11 m 09	3 ₹ 02	20 × 03	19 224	7 2 06	13 m 38	5 ₹ 03	21 🗷 27
	17Ω30	4≗58	11 m.26	2 ₹ 58	19∡30	18 € 43	7 ≏ 21	14m.07	5 ₹ 06	20 ₹ 58	19Ω54	9₽39	16m.40	7 ₹ 09	22 🗷 23
60S	18 20 40	7 <u>₽</u> 53	14m.55	5×22	20 🗷 34	19 2 15	10 ₾ 21	17 m.39	7×32	22 🗷 04	20 25	12 🕰 41	20 m. 14	9 🗷 36	23 🗷 31
61S 62S	18Ω40 19Ω19	11 <u>⊕</u> 29	19 m 08 24 m 18	8∡16 11∡46	21 ₹ 54 23 ₹ 34	19Ω50 20Ω26	14 <u>0</u> 00	21 m.54 27 m.02	10 ₹ 26 13 ₹ 54	23 × 25 25 × 05	20 \Omega 58 21 \Omega 31	16 <u>0</u> 23 20 <u>0</u> 55	24 m 29 29 m 34	12 ₹ 29 15 ₹ 54	24 ₹ 52 26 ₹ 32
63S	198119 19855	21 - 48	2411€18 0∡41	16×140	25 x 34 25 x 40	20 N 57	18 2 33	2711602 3 ₹ 16	18×134	23 × 03 27 × 10	21 257	26 <u>2</u> 33	2911c34 5∡138	13 × 34	28 × 35
	20 Ω 15	29 □ 17	8 ₹ 30	21 🗷 10	28 × 22	21 211	1 m. 33	10 ₹ 47	22 ₹ 58	29 ₹ 46	22206	3 m 37	12 ₹ 50	24 ₹ 38	1중05
65S		9 m 09	17∡56	27 ҂ 13	1중45	20 ຄ 39	10m.59	19∡41	28 ₹ 39	2궁59	21 & 29	12 m 39	21 🗷 15	29 ₹ 59	4궁08
	19⋒49	711607	1/2 20												
66S	198149 17Ω05	22 m 50	28 ₹ 53	4궁00	5중55	17£59	23 m.49	29 ₹ 51	4궁57	6중52	18£55	24 m 42	0중45	5ਰ51	7중46

	Sid.Tir MC:		0m AR 548'42	MC: 10	05°00'	Sid.Tir MC:		4m AR 344'23	MC: 10)6°00'	Sid.Tir MC:	ne: 7h08	8m AR 340'08	MC: 10)7°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	14Ω25	15 mg 40	16≏16	15 m 39	14∡26	15 ຄ 23	16 m/42	17≏21	16m.41	15 ₹ 24	16Ω21	17 mp 44	18≏25	17 m.43	16∡22
1S	14 <i>û</i> 27	15 mg 45	16≏24	15 m.44	14 ₹ 27	15 № 25	16 m/48	17≗29	16m47	15 ₹ 26	16£23	17 m 51	18≏33	17m50	16 ₹ 24
2S	14Ω28	15 m 51	16 △ 31	15 m 50	14 🗷 29	15 0 29	16 m 54	17 ≏ 37	16m.53	15 7 28	16 \O 25	17 m 57	18 △ 42	17m.56	16 🗷 26
3S 4S	14Ω30 14Ω32	15 m 56 16 m 02	16 ♀ 39 16 ♀ 46	15 m 55 16 m 01	14 ₹ 31 14 ₹ 33	15 Ω 28 15 Ω 30	17 mg 00 17 mg 06	17 ♀ 45 17 ♀ 53	16m.59 17m.05	15 ₹ 30 15 ₹ 32	16Ω27 16Ω29	18 mg 03 18 mg 10	18요50 18요59	18 m. 02 18 m. 08	16∡28 16∡30
5S	14Ω34	16 mg 02	16-16	16 m 07	14×35	15 Ω 32	17 mg 12	18 - 01	17 m. 11	15 🗷 34	16Ω31	18 mg 16	19 - 08	18 m. 15	16×32
6S	148734 14036	16 mg 14	17 2 02	16 m 13	14×133	15 N 35	17 mg 12	18201	17 m 17	15 x 34	16.033	18 mg 23	19208	18 m. 22	16×32
7S	14Ω38	16 m/ 20	17 △ 10	16m 19	14 🗷 39	15 Ω 37	17 m 25	18 - 18	17 m 24	15 ₹ 38	16Ω35	18 m 30	19 ≙ 26	18 m. 28	16∡37
8S	14Ω40	16 m/27	17≗18	16m25	14∡41	15 A 39	17 m 32	18 ≏ 27	17m30	15 ₹ 40	16Ω37	18 m, 37	19≗35	18m35	16∡39
9S	14Ω42	16 mg 33	17 ≏ 27	16m31	14 ₹ 44	15 € 41	17 m, 39	18≏36	17m37	15 ₹ 43	16Ω40	18 mg 44	19ჲ44	18m42	16∡42
10S	14 <i>Ω</i> 44	16 mg 39	17≗35	16m.38	14 ∡ 46	15 € 43	17 mg 46	18 ≏ 45	17m44	15 ₹ 45	16 N 42	18 m, 52	19ჲ54	18m49	16∡44
118	14 0 46	16 m 46	17 △ 44	16m44	14 7 48	15 0 49	17 m 53	18 △ 54	17m.50	15 7 48	16Ω44	18 m 59	20 ₾ 04	18m.57	16 7 47
12S 13S	14Ω48 14Ω51	16 m ₂ 53 17 m ₂ 00	17 ♀ 53 18 ♀ 02	16m.51 16m.58	14 ₹ 50 14 ₹ 53	15 Ω 48 15 Ω 50	18 mp 00 18 mp 07	19요04 19요13	17m.58 18m.05	15 ₹ 50 15 ₹ 53	16Ω47 16Ω49	19 m, 07 19 m, 15	20 <u>a</u> 14 20 <u>a</u> 24	19 m. 04 19 m. 12	16∡50 16∡52
14S	14 <i>0</i> 253	17 mg 07	18 ⊆ 12	17m.05	14 🗷 55	15 N 52	18 mg 15	19 2 3	18 m. 12	15 \$7 55	16Ω52	19 m/ 23	20 2 35	19 m 20	16×55
15S	14Ω55	17 mp 14	18≏21	17 m. 12	14 <i>₹</i> 158	15 A 55	18 m 23	19 ≏ 34	18m.20	15 ₹ 58	16£55	19 m 31	20ჲ46	19 Մ. 28	16 <i>≱</i> 58
16S	14Ω58	17 mg 22	18≘31	17 m 19	15×100	15 Ω 57	18 mg 31	19 ₾ 44	18 m. 28	16 🗷 01	16Ω57	19 mg 39	20 - 57	19 m 36	17 🗷 01
17S	15⋒00	17 m 30	18 ≏ 42	17m27	15 ₹ 03	16£000	18 m 39	19 ≙ 55	18m.36	16 ₹ 03	17£000	19 m, 48	21 ≏ 08	19 11.44	17∡104
188	15Ω03	17 m 38	18 ≏ 52	17m.35	15 7 06	16203	18 m 48	20 ₾ 06	18m.44	16 7 06	17Ω03	19 m 57	21 € 20	19 m 53	17 7 07
19S	15Ω05	17 mg 46	19 2 03	17m.43	15 ₹ 09	16205	18 m, 56	20 ₾ 18	18m.52	16 ₹ 09	17Ω06	20 m, 06	21 △ 32	20 m 02	17∡10
20S 21S	15Ω08 15Ω11	17 m ₂ 54 18 m ₂ 03	19 ≗ 14	17m.51 17m.59	15 ₹ 11 15 ₹ 14	16Ω08 16Ω11	19 mp 05 19 mp 15	20 △ 30 20 △ 42	19m.01 19m.10	16 x 12 16 x 16	17Ω09 17Ω12	20 m/16 20 m/26	21 <u>⊕</u> 45 21 <u>⊕</u> 58	20 m 11 20 m 21	17 ₹ 13 17 ₹ 17
21S 22S	15 Ω 13	18 mg 12	19220	1711L39	15×14	16Ω14	19 m 24	20 2 42	19 m 19	16 \$7 19	178212	20 m 36	21 22 38	20 m 31	17×17
23S	15Ω16	18 m/ 22	19≗50	18m.17	15×16	16Ω17	19 m/ 34	21 2 08	19 m. 29	16 🗷 22	17Ω18	20 m 47	22	20 m 41	17×24
24S	15 Ω 19	18 mg 31	20 ₾ 03	18m27	15 ₹ 24	16⋒20	19 m/45	21 ≏ 21	19m39	16 ₹ 26	17ຄ21	20 m, 57	22 ₾ 39	20m51	17.₹27
25S	15 Ω 22	18 mg 42	20 ≏ 16	18m.36	15 ₹ 28	16£24	19 m, 55	21 ≏ 35	19m49	16 ₹ 30	17Ω25	21 m, 09	22 ≏ 54	21 m 02	17.₹31
26S	15Ω26	18 m 52	20 ₾ 30	18m.46	15 🗷 31	16 Q 27	20 m 06	21 ≏ 50	20m.00	16×33	17£28	21 m/20	23 ₾ 09	21 m 13	17 ₹ 35
27S	15 Ω 29 15 Ω 33	19 m 03	20 ₾ 44	18m.57	15 7 35	16Ω31 16Ω34	20 m 18	22 ♣ 05	20m.11	16 7 37	17Ω32	21 m 33	23 <u>a</u> 25	21 m 25	17 7 40
28S 29S	15 £235 15 £336	19 mg 14 19 mg 26	20 ⊆ 59 21 ⊆ 14	19 m 08 19 m 19	15 ₹ 39 15 ₹ 43	16Ω38	20 m/30 20 m/43	22 <u>a</u> 20	20 m 23 20 m 35	16 ₹ 42 16 ₹ 46	17Ω36 17Ω40	21 m/45 21 m/59	23 <u>a</u> 42 23 <u>a</u> 59	21 m 37 21 m 50	17 ₹ 44 17 ₹ 49
30S	15 Ω40	19 m 39	21 □ 30	19 m 31	15 x 47	16Ω42	20 m 56	22 <u>-</u> 57	20 m 47	16 \$7 50	17Ω44	22 m 13	24 <u>0</u> 17	22 m 03	17 🗷 54
31S	15 Ω 44	19 m 52	21 2 47	19 m 44	15×47	16 Ω 46	20 mg 30 21 mg 10	23 □ 12	20 m 01	16 × 55	17.0.44	22 m 27	24 <u>2</u> 17	22 m 17	17×54
32S	15Ω48	20 m 05	22 ₾ 05	19m.57	15 ₹ 57	16£51	21 m/24	23 ₾ 31	21 m 14	17 ≈ 00	17£53	22 m 42	24≗56	22 m 31	18∡04
33S	15 Ω 52	20 m 20	22	20 m 10	16 🗷 02	16255	21 m 39	23 ♀ 50	21 m 29	17 ₹ 05	17£58	22 m 58	25 <u>□</u> 16	22 m 47	18 🗷 09
34S	15 Ω 57	20 m/35	22 ≏ 43	20 m 25	16∡07	17Ω00	21 m 55	24 ₾ 11	21 m 44	17∡11	18Ω03	23 m, 15	25 ₾ 38	23 m 02	18∡15
35S	16Ω01	20 m 50	23 ♣ 04	20m.40	16 🗷 12	17.005	22 m 12	24 <u>0</u> 33	22 m 00	17 7 17	18.008	23 m 33	26 ♣ 01	23 m 19	18 7 21
36S 37S	16Ω06 16Ω12	21 m 07 21 m 25	23 <u>a</u> 25 23 <u>a</u> 48	20 m 55 21 m 12	16∡18 16∡24	17Ω10 17Ω15	22 m/29 22 m/48	24 <u>a</u> 55 25 <u>a</u> 20	22 m 16 22 m 34	17 ₹ 23 17 ₹ 30	18Ω13 18Ω19	23 m 51 24 m 11	26 <u>2</u> 25 26 <u>2</u> 50	23 m 37 23 m 55	18 ₹ 28 18 ₹ 35
38S		21 mg 44			16 \$\times 31							24 m/ 32			l
39S	16⋒23	22 m 03	24≗38	21 m 49	16∡38	17£27	23 m/29	26 ≏ 12	23 m 12	17 ₹ 44	18ຄ31	24 m 54	27 ≏ 46	24 m 35	18 ₹ 50
40S	16⋒29	22 m, 25	25≗06	22 m 09	16∡45	17£34	23 m 51	26 ≙ 41	23 m 33	17 ₹ 52	18£38	25 m, 17	28 ≏ 16	24 m 57	18∡58
41S	16⋒36	22 m/47	25 ≏ 35	22 m 30	16 ₹ 53	17Ω41	24 m 15	27 ≏ 12	23 m 56	18 ∡ 00	18 Ω 45	25 m/42	28≏48	25 m 21	19∡07
42S	16.043	23 m 12	26 ♣ 06	22 m 53	17 7 02	17Ω48	24 m 41	27 <u>4</u> 5	24 m 20	18 🗷 09	18 0 53	26 m 09	29 ₾ 22	25 m 46	19 🗷 17
43S 44S	16Ω50 16Ω58	23 m/38 24 m/06	26 ♀ 40 27 ♀ 16	23 m 17 23 m 43	17∡11 17∡21	17Ω56 18Ω04	25 m 08 25 m 38	28 <u>a</u> 20 28 <u>a</u> 58	24 m 45 25 m 12	18 ₹ 19 18 ₹ 29	19Ω01 19Ω09	26 m/38 27 m/09	29 <u>2</u> 59 0m39	26 m. 12 26 m. 41	19 ₹ 27 19 ₹ 38
45S	17 Ω 07	24 m/36	27 ₽ 55	24 m. 11	17 ₹ 32	18 A 13	26 m 10	29 ₾ 39	25 m. 42	18 🗷 41	19Ω19	27 m 43	1 m. 21	27 m.11	19 \$7 50
46S	17007 17016	25 m 09	28 <u>-</u> 37	24 m 42	17×-32	18 N 22	26 m/45	0 m 23	25 m 14	18 🗷 53	198219	28 mg 19	2m.07	27 m 45	20 ₹ 03
47S	17Ω25	25 m 45	29 ₾ 22	25 m 15	17∡56	18 a 32	27 m 22	1 m. 11	26m.48	19∡106	19 239	28 m 58	2 m 57	28 m. 20	20 ₹ 17
48S	17Ω36	26 m 24	0 m 12	25 m 50	18×10	18 0 43	28 m 03	2 m 03	27 m 26	19 7 21	19250	29 m 41	3 m 52	28 m 59	20 ₹ 32
49S	17Ω48	27 m, 08	1 m. 07	26m30	18 ₹ 25	18£55	28 m/49	3 m.00	28 m. 06	19 🛪 37	20Ω02	0 ₽ 28	4m.51	29 m.42	20 🗷 49
50S	18Ω00	27 m 55	2m.07	27 m 13	18 🗷 43	19 0 0 0 2 2	29 m 38	4 m 02	28 m. 51	19 \$7 55	20 \O 15	1 € 20	5 m 56	0 × 28	21 7 08
51S 52S	18Ω14 18Ω28	28 m/48 29 m/47	3 m 14 4 m 27	28 m 00 28 m 53	19 ₹ 02 19 ₹ 23	19Ω22 19Ω37	0 <u>⊕</u> 34 1 <u>⊕</u> 35	5 m 12 6 m 28	29 m.40 0 ≈ 35	20 ₹ 15 20 ₹ 37	20Ω30 20Ω45	2 <u>∞</u> 17 3 <u>∞</u> 21	7m.07 8m.26	1 ₹ 19 2 ₹ 15	21 × 28 21 × 51
53S	18Ω45	0 - 53	5 m 50	29 m 51	19 🗷 47	19254	2 2 4 4	7 m 54	1 × 35	21 🗷 02	21 \(\O \)	4 <u>0</u> 32	9 m 54	3 × 17	22 × 17
54S	19 û 03	2≗08	7 m 23	0∡57	20 ∡ 14	20 & 12	4≗01	9 m 29	2 ≉ 43	21 ₮ 30	21 220	5 🕰 52	11 m 32	4 ₹ 26	22 ₹ 46
55S	19ຄ22	3 ₾ 33	9m07	2 ₹ 11	20 ₹ 45	20 ຄ32	5 🕰 29	11 m 17	3 ₹ 58	22 ₮ 02	21 & 40	7₾22	13 m.23	5 ∤ 43	23 ₹ 19
56S	19 144	5 2 11	11 m 07	3 🗷 35	21 🗷 20	20 û 53	7 △ 10	13 m 19	5×24	22 🗷 39	22 \O 02	9 2 05	15m27	7 ₹ 10	23 🗷 57
57S	20Ω08 20Ω34	7 ≏ 04	13 m 23	5 × 10	22 × 02	21 \Omega 17	9 ≏ 05	15 M 39	7×101	23 🗷 22	22 \Omega 25	11 <u>0</u> 04	17m49	8 × 48	24 ₹ 40 25 ₹ 30
58S 59S	20 Ω 34 21 Ω 03	9 <u>₽</u> 15	16m.02 19m.05	7 ₹ 00 9 ₹ 07	22 ∡ 50 23 ∡ 47	21 Ω 43 22 Ω 11	11 <u>⊕</u> 20 13 <u>⊕</u> 58	18 m 19 21 m 24	8 ₹ 52 10 ₹ 59	24 × 11 25 × 09	22 Ω 50 23 Ω 17	13 <u>a</u> 20 15 <u>a</u> 59	20 m 31 23 m 37	10 ∡ 40 12 ∡ 47	25 × 30 26 × 29
60S	21 £ 33	14₽56	22 m. 41	11 × 34	24 × 55	22 \(\Omega 40	17 ⊆ 04	25 m.00	13 × 26	26 🗷 18	23 \Quad 45	19 2 06	27 m.11	15 🗷 13	27 🗷 38
61S	218 <i>t</i> 33 22 <i>Ω</i> 04	18 <u>2</u> 38	26 m 55	14×126	24×133	23 £ 09	20 € 46	29 m 11	16×16	20 x 18 27 x 39	238743 24£12	22 <u>0</u> 48	1 2/ 11/ 11	18 × 13	28 × 59
62S	22⋒34	23 ₾ 09	1 × 54	17×47	27 ≉ 56	23 £36	25 □ 14	4 ≉ 06	19 ₹ 33	29 ₹ 17	24Ω36	27 ₾ 12	6 ₹ 08	21 🗷 13	0중35
63S	22.056	28 ₾ 40	7×148	21 🗷 41	29 🗷 56	23 0 54	0m.39	9 🗷 49	23 🗷 19	1314	24 2 52	2 m 29	11 🗷 41	24 × 51	2829
64S	23 A 00	5 m 32	14 ₹ 43	26 ₹ 10	2중21	23 A 54	7m.17	16∡27	27 ҂ 37	3중34	24 N 48	8 m 55	18 ₹ 03	28 ₹ 58	4중44
65S	22 \Omega 20	14m.09	22 × 41	1중14	5중15	23 & 12	15 m. 32	24 ₹ 00	2중24	6중20	24 \O25	16m.48	25 ₹ 14	3중31	7중22
66S	19Ω53 16Ω29	25 m. 30 4 ≈ 12	1중35 6중53	6 궁 43 9 궁 53	8 3 40 10 3 48	20Ω53 17Ω49	26 m. 14 4 ≈ 15	2 さ 23 7 さ 20	7 3 34 10 3 32	9 궁 32 11 궁 32	21 Ω53 19 Ω08	26 m.55 4 z 19	3 ට 08 7 ට 48	8 3 24	10중24 12중16
pc	tions are										178608	4 X. 13	/ 048	11011	12010

	Sid.Tin		2m AR 35'59	MC: 10	18°00'	Sid.Tir MC:	ne: 7h10 17១	6m AR 31'55	MC: 10)9°00'	Sid.Tir MC:	ne: 7h20	0m AR 27'58	CMC: 11	0°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	17 Ω 18	18 m, 47	19ჲ30	18m46	17≉20	18Ω16	19 m, 49	20മ34	19m.48	18 ₹ 18	19 a 14	20 m, 51	21	20 m 50	19 <i>≱</i> 16
1S	17£21	18 m 53	19ჲ38	18m.52	17 ₹ 22	18 Q 19	19 m 56	20 △ 43	19m.54	18×20	19 Ω 17	20 m 58	21 △ 47	20m.57	19 🗷 18
2S	17.Ω23	19 m 00	19 △ 47	18m.59	17 7 24	18 0 22	20 m 03	20 ♣ 52	20m.01	18 🗷 22	19 0 19	21 m 05	21 △ 57	21 m 04	19 7 21
3S 4S	17Ω25 17Ω27	19 m, 07 19 m, 13	19 ♀ 56 20 ♀ 05	19m.05 19m.12	17∡26 17∡29	18Ω23 18Ω25	20 mg 10 20 mg 17	21 <u>a</u> 02	20m.08 20m.15	18 ₹ 25 18 ₹ 27	19Ω21 19Ω24	21 m, 13 21 m, 20	22 <u>a</u> 07	21 m.11 21 m.19	19 ₹23 19 ₹26
5S	17.Ω29	19 m 20	20 - 03	19 m 19	17 ₹ 31	18 N 28	20 mg 24	21 <u>0</u> 21	20 m. 23	18 🗷 30	19Ω26	21 m 28	22 <u>-</u> 17	21 m. 26	19 ₹ 28
6S	178129 17032	19 mg 28	20 2 24	191119 191126	17×31	18£28	20 mg 32	21 <u>22</u> 21	20 m 30	18 × 30	198220	21 mg 28	22 <u>a</u> 27	21 nc 26	19 \$7 28
7S	17Ω34	19 m 35	20 ₾ 33	19m33	17 ₹ 36	18£33	20 m 40	21 △ 41	20m37	18×35	19231	21 mg 44	22 <u>₽</u> 48	21 m 42	19 🗷 34
8S	17£36	19 mg 42	20 ≏ 43	19m40	17∡38	18£35	20 m/47	21 ≏ 51	20m45	18 ₹ 37	19ຄ34	21 m 52	22 ⊆ 59	21 m 50	19∡37
9S	17Ω39	19 m, 50	20≗53	19m48	17 <i>≯</i> 141	18 A 38	20 m 55	22 ₾ 01	20m.53	18 ₹ 40	19Ω37	22 mg 01	23 ₾ 10	21 m 58	19∡39
10S	17 . 041	19 m, 58	21 △ 03	19m55	17 ₹ 44	18⋒40	21 mg 03	22 ₾ 12	21 m 01	18 🗷 43	19⋒39	22 mg 09	23 ₾ 21	22 m 06	19∡42
11S	17Ω44	20 m 05	21 <u>□</u> 14	20m 03	17 7 46	18 0 46	21 m 12	22 <u>0</u> 23	21 m 09	18 7 46	19 0 45	22 m 18	23 <u>△</u> 32	22 m 15	19 x 45
12S 13S	17Ω46 17Ω49	20 mg 14 20 mg 22	21 <u>⊕</u> 24 21 <u>⊕</u> 35	20 m 11 20 m 19	17 ₹ 49 17 ₹ 52	18Ω46 18Ω48	21 m/20 21 m/29	22 <u>a</u> 34	21 m.17 21 m.25	18 ₹ 49 18 ₹ 52	19Ω45 19Ω48	22 m/27 22 m/36	23 <u>a</u> 44 23 <u>a</u> 56	22 m 23 22 m 32	19×48
14S	17.0.51	20 m/ 30	21 □ 46	20 m 27	17×52	18£51	21 m/ 38	22 <u>-</u> 57	21 m 34	18 🗷 55	19251	22 m/ 45	24 ♀ 08	22 m 41	19 \$755
15S	17Ω54	20 m 39	21 ≏ 58	20m.35	17 <i>₹</i> 158	18£54	21 m/47	23 ₾ 09	21 m.43	18 ₹ 58	19 ຄ 54	22 m 55	24≗21	22 m 50	19∡58
16S	17£57	20 m/48	22 △ 09	20m44	18 ₹ 01	18£57	21 m 56	23 ₾ 22	21 m 52	19 \$7 01	19257	23 m 05	24 △ 34	23 m 00	20 🗷 01
17S	18 Ω 00	20 m, 57	22 ≏ 22	20 m 53	18 ₹ 04	19 a 00	22 mg 06	23 ≏ 34	22 m 01	19 ₹ 04	20 20 00	23 m/15	24≗47	23 m 10	20 ₹ 05
188	18203	21 m 07	22 <u>□</u> 34	21 m 02	18 🗷 07	19 0 0 0 0	22 m 16	23 <u>□</u> 47	22 m 11	19 🗷 08	20 0 0 0 0	23 m 25	25 ≏ 01	23 m 20	20 ₹ 08
198	18£06	21 mg 16	22 <u>⊶</u> 47	21 m 12	18 🗷 11	19206	22 m/ 26	24 ₾ 01	22 m.21	19 🗷 11	20Ω06	23 m/36	25	23 m 30	20 🗷 12
20S	18.009	21 m 26	23 ₾ 00	21 m 21	18 🗷 14	19 0 13	22 m 37	24 <u>a</u> 15	22 m 31	19 \$7 15	20 \Q 10	23 m 47	25 ≏ 29	23 m 41	20 7 16
21S 22S	18Ω12 18Ω15	21 m 37 21 m 47	23 <u>a</u> 13 23 <u>a</u> 27	21 m 31 21 m 42	18 ₹ 18 18 ₹ 21	19Ω13 19Ω16	22 m 48 22 m 59	24 <u>a</u> 29	22 m.41 22 m.52	19 × 19 19 × 23	20Ω13 20Ω17	23 m 58 24 m 10	25 △ 44 25 △ 59	23 m.51 24 m.03	20 ₹20 20 ₹24
23S	18 \Omega 19	21 m 59	23 <u>□</u> 42	21 m 52	18 ₹ 25	19 20	23 m 10	24 <u>0</u> 59	23 m 03	19 ₹ 27	20 & 20	24 m 22	26 ₽ 15	24 m 14	20 \$ 28
24S	18£22	22 mg 10	23 ≏ 57	22 m 03	18∡29	19 ຄ23	23 m 22	25 ≏ 14	23 m 15	19∡31	20 24	24 m 35	26 ≙ 31	24 m 26	20 ₮ 32
25S	18 <i>0</i> 26	22 m, 22	24 <u>⊶</u> 12	22 m 15	18 ₹ 33	19 ຄ27	23 m 35	25 ≏ 31	23 m 27	19 ₹ 35	20ຄ28	24 m/48	26≗48	24 m 39	20 ₮ 37
26S	18Ω30	22 m 34	24 <u>□</u> 29	22 m 27	18 7 38	19231	23 m 48	25 <u>4</u> 7	23 m 39	19 7 40	20 \Omega 32	25 m 01	27 <u>0</u> 6	24 m 52	20 ₹ 42
27S 28S	18Ω34 18Ω38	22 m/47 23 m/01	24 △ 45 25 △ 03	22 m 39 22 m 52	18 ₹ 42 18 ₹ 47	19 N 35	24 mg 01 24 mg 15	26 a 05 26 a 23	23 m.52 24 m.06	19 x 44 19 x 49	20Ω36 20Ω41	25 m 15 25 m 30	27 ♀ 24 27 ♀ 43	25 m 05 25 m 19	20 ₹ 46 20 ₹ 52
29S	18Ω42	23 mg 14	25 <u>a</u> 21	23 m 05	18 🗷 51	198639	24 m/ 30	26 <u>₽</u> 23	24 m 19	19 \$7.49	208241	25 m 45	28 <u>0</u> 3	25 m 34	20 x 52 20 x 57
30S	18Ω46	23 m 29	25 △ 40	23 m 19	18×157	19 ຄ 48	24 m 45	27 ♣ 02	24 m 34	20 \$\sigma 00	20 \$\alpha 50\$	26 m 01	28 <u>₽</u> 24	25 m 49	21 🗷 02
31S	18£51	23 m 44	26 - 00	23 m 33	19 🗷 02	19253	25 mg 01	27 - 02	24 m 49	20 \$ 05	20255	26 mg 18	28 - 245	26 m 04	21 × 08
32S	18 <i>û</i> 55	24 m/00	26₽20	23 m 48	19∡07	19£058	25 m/18	27 <u>⊶</u> 44	25 m 05	20 ₮ 11	21 2000	26 m/35	29≗08	26 m 21	21 ₹ 14
33S	19200	24 m 17	26 △ 42	24 m 04	19 🗷 13	20 20 03	25 m 35	28 ♣ 07	25 m 21	20 🗷 17	21 205	26 m 53	29 △ 31	26 m 38	21 7 21
348	19Ω06	24 m 35	27 2 05	24 m 21	19 🗷 19	20 20 08	25 m 54	28 ₾ 31	25 m 39	20 🗷 23	21 \Omega 11	27 m, 12	29 2 56	26 m 56	21 🗷 27
35S 36S	19Ω11 19Ω17	24 m 53 25 m 13	27 2 28 27 2 54	24 m 38 24 m 56	19∡26 19∡33	20 Ω 14 20 Ω 20	26 m 13 26 m 33	28 ♀ 55 29 ♀ 22	25 m 57 26 m 16	20 × 30 20 × 37	21 \Omega 17 21 \Omega 23	27 m 33 27 m 54	0 m 22 0 m 49	27 m 15 27 m 35	21 ₹35 21 ₹42
37S	19 Ω 23	25 m 33	28 <u>2</u> 20	25 m 16	19×33	20 Ω 26	26 m 55	29 <u>a</u> 22	26m36	20 x 37 20 x 45	21 N 29	28 mg 16	1 m 18	27 m 55	21 x 42 21 x 50
	19 29		28 <u>-</u> 48		19∡48		27 m/18		26m.57		21 ω 36	28 m/40			21 ₹ 58
39S	19£35	26 m/18	29 ≏ 18	25 m 58	19∡56	20 A 39	27 m/42	0 NL 50	27m20	21 ₮ 02	21 A 43	29 m, 05	2 m 20	28m41	22 ₮ 07
40S	19⋒42	26 m/43	29≗50	26m21	20 ₹ 04	20 ຄ 46	28 m, 08	1 m 22	27 m.43	21 🗷 11	21 2 50	29 m, 32	2 m 54	29 m 05	22 ₮ 17
41S	19250	27 m 09	0m.23	26m45	20 🗷 14	20 254	28 m 35	1 m.57	28m.09	21 7 20	21 258	0 2 00	3 m. 31	29 m. 31	22 🗷 27
42S 43S	19Ω58 20Ω06	27 m/37 28 m/07	0 m 59 1 m 38	27 m 11 27 m 39	20 ₹ 24 20 ₹ 34	21 \Q 02 21 \Q 11	29 m 04 29 m 35	2 m 35 3 m 15	28 m 35 29 m 04	21 × 31 21 × 42	22 Ω 06 22 Ω 15	0요30 1요03	4m.09 4m.50	29 m 59 0 ₹ 29	22 ∡ 37 22 ∡ 49
43S 44S	20 <i>8</i> 15	28 m/ 40	2 m 19	28 m 08	20×34 20×46	21 & 20	29m/33 0요09	3 m 57	29 m 35	21 × 54	22 \(\Omega 24 \)	1 2 38	5 m 35	1 × 01	22 x 49 23 z 01
45S	20Ω24	29 m 14	3 m 03	28 m 40	20∡58	21 ຄ29	0₽45	4 m. 43	0 ₹ 08	22 ₹ 07	22 N 34	2	6m.22	1 ∡ 34	23 ~ 15
46S	20⋒34	29 m 52	3 m 51	29 m 14	21 ∡ 12	21 \Q40	1 24	5 m 33	0 ₹ 43	22×21	22 \Omega 45	2-15	7 m 13	2 ₹ 11	23 7 29
47S	20Ω45	0 ₾ 33	4 m. 42	29 m 52	21 🗷 26	21 251	2≏07	6m.26	1 ₹ 21	22 ₹ 36	22 2 56	3 ₾ 39	8m.08	2 ₹ 50	23 ₹ 45
48S 49S	20Ω56 21Ω09	1요18 2요07	5 m 39 6 m 40	0∡32 1∡15	21 ₹ 42 22 ₹ 00	22 \Q 02	2 <u>0</u> 53	7 m 24 8 m 27	2 ₹ 03 2 ₹ 48	22 × 53 23 × 11	23 \O21	4 <u>요</u> 27 5 <u>요</u> 19	9m.07 10m.12	3 ₹ 33 4 ₹ 19	24 ∡ 02 24 ∡ 21
						22 \Quad 15					23 \Quad 21				
50S 51S	21 Ω22 21 Ω37	3 <u>0</u> 00	7m.47 9m.01	2 ₹ 03 2 ₹ 55	22 ∡ 19 22 ∡ 41	22 \Omega 29 22 \Omega 43	4 <u>0</u> 39	9 m 36 10 m 52	3 ₹ 37 4 ₹ 30	23 × 31 23 × 53	23 Ω34 23 Ω49	6 2 16 7 2 18	11 m.23 12 m.40	5 ₹ 09 6 ₹ 03	24 ₹ 42 25 ₹ 04
52S	21 N 52	5 <u>2</u> 39	10m22	2 x · 33 3 x ∙ 53	22×41 23×05	22 £ 143 22 £ 159	5 2 40 6 2 47	10 m 32	5 x 29	23 x 33 24 z 17	238149 24Ω05	8 <u>0</u> 27	14m.05	0 x · 03 7 ₹ 03	25 🗷 29
53S	22209	6₽18	11 m 52	4 ≯ 56	23 ₹31	23 A 16	8 ₾ 02	13 m 47	6₹34	24 ₹ 45	24 & 22	9 ≙ 44	15m39	8 ₹ 09	25 ₹ 57
54S	22 A 28	7≗40	13 m 32	6 ≯ 07	24 ₹ 01	23 A 34	9₽26	15 m 29	7 <i>≱</i> 45	25 ₹ 15	24 \$\alpha 40\$	11 ₾ 10	17m23	9∡21	26 ₹ 29
55S	22 \Omega 47	9 ≏ 13	15 m. 25	7≯25	24×35	23 û 54	11 ₾ 01	17 m.23	9 ₹ 05	25 ₹ 50	25 200	12 △ 46	19m.18	10 द 42	27 ₹ 04
56S	23 0 32	10 <u>0</u> 58	17m.31	8 × 53	25 🗷 13	24 \Q 15	12 247	19 m 31	10×34	26 🗷 29	25 Ω 21 25 Ω 43	14 <u>0</u> 34	21 m 27	12 × 11	27 🗷 44
57S 58S	23 \Omega 32 23 \Omega 57	12 ≏ 58 15 ≏ 16	19 m 55 22 m 37	10 ₹ 32 12 ₹ 24	25 ₹ 58 26 ₹ 48	24 \Quad 38 25 \Quad \Quad 02	14 <u>2</u> 49	21 m 56 24 m 39	12 ∡ 13 14 ∡ 05	27 ₹ 14 28 ₹ 05	25 Ω43 26 Ω06	16 ♀ 36	23 m 52 26 m 35	13 ∡ 51 15 ∡ 42	28 ₹ 29 29 ₹ 20
59S	24 \Q23	17≗56	25 m. 43	14×31	27 × 47	25 N 27	19 ₾ 49	27 m 44	16 🗷 11	29 🗷 04	26£30	21 ₾ 37	29 m 39	17×148	0중19
		21	29 m 16	16∡56	28 ₹ 56	25 û 52	22 ₽ 55	1 ∡ 15	18∡34	0중12	26 N 54	24 ♀ 42	3 ₹ 08	20 ∡ 09	1 3 27
60S	24Ω49	21 == 03			0중17	26 Ω 15	26 ₾ 32	5 <i>≱</i> 16	21 🗷 16	1중32	27Ω16	28 ₾ 17	7 ₹ 05	22 ₹ 47	2346
60S 61S	25 Ω 14	24 <u>a</u> 43	3 ₹ 22	19∡40				0 7 7 1	04 - 10	2 - 2 0 5					4-12
61S 62S	25 Ω 14 25 Ω 36	24 <u>a</u> 43 29 <u>a</u> 03	8 ₹ 03	22 ∡ 48	1ਰ51	26 A 35	0m.48	9 🗷 51	24 🗷 18	3중05	27 Ω 33	2 m 27	11 🗷 33	25 ₹ 44	
61S 62S 63S	25 Ω 14 25 Ω 36 25 Ω 48	24 \(\text{\Pi} \) 43 29 \(\text{\Pi} \) 03 4 \(\text{\Pi} \) 13	8 ₹ 03 13 ₹ 26	22 ₹ 48 26 ₹ 19	1중51 3중42	26 Ω 35 26 Ω 45	5m50	15 ₹ 04	27 ∡ 42	4공53	27 N 41	7 m 22	16∡36	29 ₮ 02	6号02
61S 62S 63S 64S	25 Ω 14 25 Ω 36 25 Ω 48 25 Ω 42	24 \(\Omega 43 \) 29 \(\Omega 03 \) 4 \(\mu 13 \) 10 \(\mu 25 \)	8 ≯ 03 13 ≯ 26 19 ≯ 32	22 ∡ 48 26 ∡ 19 0 ♂ 16	1정51 3정42 5정52	26 \Omega 35 26 \Omega 45 26 \Omega 37	5 m 50 11 m 50	15 ∡ 04 20 ∡ 56	27∡42 1♂29	4 공 53 6 공 58	27 A 41 27 A 31	7 m.22 13 m.10	16∡36 22∡14	29 🗷 02 2 召 3 9	6중02 8중02
61S 62S 63S 64S 65S	25 \Omega 14 25 \Omega 36 25 \Omega 48 25 \Omega 42 24 \Omega 59	24 \(\omega \) 43 29 \(\omega \) 03 4 \(\omega \) 13 10 \(\omega \) 25 17 \(\omega \) 59	8 ₹ 03 13 ₹ 26 19 ₹ 32 26 ₹ 22	22 ₹ 48 26 ₹ 19 0 ₹ 16 4 ₹ 35	1중51 3중42 5중52 8중23	26 Ω 35 26 Ω 45 26 Ω 37 25 Ω 53	5 m 50 11 m 50 19 m 05	15 ₹ 04 20 ₹ 56 27 ₹ 27	27 ₹42 1329 5336	4정53 6정58 9정22	27 \alpha 41 27 \alpha 31 26 \alpha 48	7 m.22 13 m.10 20 m.07	16 ₹ 36 22 ₹ 14 28 ₹ 28	29 ₹02 2⋜39 6⋜35	10중20
61S 62S 63S 64S	25 Ω 14 25 Ω 36 25 Ω 48 25 Ω 42	24 \(\Omega 43 \) 29 \(\Omega 03 \) 4 \(\mu 13 \) 10 \(\mu 25 \)	8 ≯ 03 13 ≯ 26 19 ≯ 32	22 ∡ 48 26 ∡ 19 0 ♂ 16	1정51 3정42 5정52	26 \Omega 35 26 \Omega 45 26 \Omega 37	5 m 50 11 m 50	15 ∡ 04 20 ∡ 56	27∡42 1♂29	4 공 53 6 공 58	27 A 41 27 A 31	7 m.22 13 m.10	16∡36 22∡14	29 🗷 02 2 召 3 9	

	Sid.Tir MC:		4m AR 524'06	RMC: 11	1°00'	Sid.Tir MC:		8m AR 520'21	MC: 11	2°00'	Sid.Tir MC:	ne: 7h3: 21s	2m AR 516'42	RMC: 11	3°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S 1S 2S 3S	20 Ω 12 20 Ω 15 20 Ω 17 20 Ω 20	21 m 53 22 m 00 22 m 08 22 m 16	22 \overline{42} 22 \overline{52} 23 \overline{02} 23 \overline{12}	21 m.52 21 m.59 22 m.06 22 m.14	20 ₹ 14 20 ₹ 16 20 ₹ 19 20 ₹ 22	21 \Omega 11 21 \Omega 13 21 \Omega 16 21 \Omega 18	22 m 55 23 m 03 23 m 11 23 m 19	23 \(\Omega 46 \) 23 \(\Omega 56 \) 24 \(\Omega 07 \) 24 \(\Omega 17 \)	22 m.53 23 m.01 23 m.09 23 m.17	21 ₹ 12 21 ₹ 15 21 ₹ 17 21 ₹ 20	22 \(\Omega 09 \) 22 \(\Omega 11 \) 22 \(\Omega 14 \) 22 \(\Omega 17 \)	23 m 57 24 m 05 24 m 13 24 m 22	24 \(\Omega\) 49 25 \(\Omega\) 00 25 \(\Omega\) 11 25 \(\Omega\) 22	23 m.55 24 m.03 24 m.11 24 m.20	22 ₹ 10 22 ₹ 13 22 ₹ 16 22 ₹ 19
4S 5S 6S 7S	20 \(\Omega 22 \) 20 \(\Omega 25 \) 20 \(\Omega 28 \) 20 \(\Omega 30 \)	22 m/24 22 m/32 22 m/40 22 m/49	23 <u>a</u> 23 23 <u>a</u> 33 23 <u>a</u> 44 23 <u>a</u> 55	22 m. 22 22 m. 30 22 m. 38 22 m. 46	20 ₹24 20 ₹27 20 ₹30 20 ₹33	21 \(\Omega 21 \) 21 \(\Omega 24 \) 21 \(\Omega 26 \) 21 \(\Omega 29 \)	23 m 27 23 m 36 23 m 44 23 m 53	24 \(\Omega 28 \) 24 \(\Omega 39 \) 24 \(\Omega 51 \) 25 \(\Omega 02 \)	23 m.25 23 m.33 23 m.42 23 m.50	21 × 23 21 × 26 21 × 29 21 × 32	22 \(\Omega 19 \) 22 \(\Omega 22 \) 22 \(\Omega 25 \) 22 \(\Omega 28 \)	24 m/30 24 m/39 24 m/48 24 m/57	25 \(\overline{9} \) 34 25 \(\overline{9} \) 45 25 \(\overline{9} \) 57 26 \(\overline{9} \) 09	24 m.28 24 m.37 24 m.45 24 m.54	22 x 22 22 x 25 22 x 28 22 x 31
8S 9S 10S	20 \alpha 33 20 \alpha 36 20 \alpha 38	22 m 57 23 m 06 23 m 15	24 <u>0</u> 06 24 <u>0</u> 18 24 <u>0</u> 29	22 m. 54 23 m. 03 23 m. 11	20 ₹ 36 20 ₹ 39 20 ₹ 42	21 \alpha 32 21 \alpha 35 21 \alpha 38	24 m 02 24 m 11 24 m 20	25 \overline{14} 25 \overline{12} 25 \overline{13} 25 \overline{13} 38	23 m.59 24 m.08 24 m.17	21 ₹35 21 ₹38 21 ₹41	22 \alpha 31 22 \alpha 34 22 \alpha 37	25 m 06 25 m 16 25 m 25	26 <u>a</u> 21 26 <u>a</u> 33 26 <u>a</u> 46	25 m.03 25 m.12 25 m.22	22 ₹34 22 ₹37 22 ₹40
11S 12S 13S 14S	20 \(\Omega 41 \) 20 \(\Omega 44 \) 20 \(\Omega 47 \) 20 \(\Omega 50 \) 20 \(\Omega 52 \)	23 m 24 23 m 33 23 m 43 23 m 52	24 \overline{9}41 24 \overline{9}54 25 \overline{9}06 25 \overline{9}19	23 m.20 23 m.29 23 m.38 23 m.48	20 ₹ 45 20 ₹ 48 20 ₹ 51 20 ₹ 55	21 \(\Omega 41 \) 21 \(\Omega 44 \) 21 \(\Omega 47 \) 21 \(\Omega 50 \)	24 m 30 24 m 39 24 m 49 24 m 59	25 \(\Omega 50 \) 26 \(\Omega 03 \) 26 \(\Omega 16 \) 26 \(\Omega 29 \)	24 m 26 24 m 35 24 m 45 24 m 55	21 × 44 21 × 48 21 × 51 21 × 55	22 \(\Omega 40 \) 22 \(\Omega 43 \) 22 \(\Omega 46 \) 22 \(\Omega 49 \) 23 \(\Omega 53 \)	25 m 35 25 m 45 25 m 56 26 m 06	26 \(\oddsymbol{\Omega} 59 \) 27 \(\oddsymbol{\Omega} 12 \) 27 \(\oddsymbol{\Omega} 26 \) 27 \(\oddsymbol{\Omega} 59 \) 27 \(\oddsymbol{\Omega} 59 \)	25 m.31 25 m.41 25 m.51 26 m.01	22 × 44 22 × 47 22 × 51 22 × 54 22 × 58
15S 16S 17S 18S 19S	20 \alpha 53 20 \alpha 56 21 \alpha 00 21 \alpha 03 21 \alpha 06	24 m 02 24 m 13 24 m 23 24 m 34 24 m 45	25 \(\omega 32 \) 25 \(\omega 45 \) 25 \(\omega 59 \) 26 \(\omega 13 \) 26 \(\omega 28 \)	23 m.58 24 m.07 24 m.18 24 m.28 24 m.39	20 ₹ 58 21 ₹ 02 21 ₹ 05 21 ₹ 09 21 ₹ 13	21 £ 53 21 £ 56 22 £ 00 22 £ 03 22 £ 07	25 m 10 25 m 20 25 m 31 25 m 43 25 m 54	26 \(\Omega 43 \) 26 \(\Omega 57 \) 27 \(\Omega 11 \) 27 \(\Omega 26 \) 27 \(\Omega 41 \)	25 m.05 25 m.15 25 m.26 25 m.36 25 m.48	21 x 58 22 x 02 22 x 06 22 x 09 22 x 13	22 £ 53 22 £ 56 23 £ 00 23 £ 03 23 £ 07	26 m 17 26 m 28 26 m 40 26 m 51 27 m 03	27 \(\oddsymbol{1} \) 54 28 \(\oddsymbol{1} \) 08 28 \(\oddsymbol{2} \) 23 28 \(\oddsymbol{2} \) 38 28 \(\oddsymbol{2} \) 54	26 m. 12 26 m. 22 26 m. 33 26 m. 44 26 m. 56	22 × 58 23 × 02 23 × 06 23 × 10 23 × 14
20S 21S 22S 23S 24S	21 \(\Omega 10 \) 21 \(\Omega 14 \) 21 \(\Omega 17 \) 21 \(\Omega 21 \) 21 \(\Omega 25 \)	24 m 57 25 m 08 25 m 21 25 m 33 25 m 47	26 \(\Omega 43 \) 26 \(\Omega 58 \) 27 \(\Omega 14 \) 27 \(\Omega 31 \) 27 \(\Omega 48 \)	24 m.50 25 m.01 25 m.13 25 m.25 25 m.38	21 x 17 21 x 21 21 x 25 21 x 29 21 x 34	22 \(\Omega 10 \) 22 \(\Omega 14 \) 22 \(\Omega 18 \) 22 \(\Omega 22 \) 22 \(\Omega 26 \)	26 m 06 26 m 19 26 m 31 26 m 45 26 m 58	27 \(\Omega 57 \) 28 \(\Omega 13 \) 28 \(\Omega 29 \) 28 \(\Omega 47 \) 29 \(\Omega 04 \)	25 m.59 26 m.11 26 m.23 26 m.36 26 m.49	22 × 18 22 × 22 22 × 26 22 × 31 22 × 36	23 \(\Omega 11 \) 23 \(\Omega 15 \) 23 \(\Omega 19 \) 23 \(\Omega 23 \) 23 \(\Omega 23 \) 23 \(\Omega 27 \)	27 m 16 27 m 29 27 m 42 27 m 55 28 m 10	29 \(\text{\Omega} \) 10 29 \(\text{\Omega} \) 27 29 \(\text{\Omega} \) 44 0 \(\text{\Omega} \) 02 0 \(\text{\Omega} \) 20	27 m.08 27 m.20 27 m.33 27 m.46 27 m.59	23 ★ 18 23 ★ 23 23 ★ 28 23 ★ 32 23 ★ 37
25S 26S 27S 28S 29S	21 \(\Omega 29\) 21 \(\Omega 33\) 21 \(\Omega 38\) 21 \(\Omega 42\) 21 \(\Omega 47\)	26 m 00 26 m 14 26 m 29 26 m 44 27 m 00	28 \(\Omega \) 06 28 \(\Omega \) 24 28 \(\Omega \) 43 29 \(\Omega \) 03 29 \(\Omega \) 23	25 m.51 26 m.04 26 m.18 26 m.32 26 m.47	21 × 39 21 × 44 21 × 49 21 × 54 22 × 00	22 \(\Omega 30 \) 22 \(\Omega 35 \) 22 \(\Omega 39 \) 22 \(\Omega 44 \) 22 \(\Omega 49 \)	27 m 12 27 m 27 27 m 42 27 m 58 28 m 14	29 \(\omega \) 23 \\ 29 \(\omega \) 42 \\ 0 \(\omega \) 0 \(\omega \) 42 \\ 0 \(\omega \) 22 \\ 0 \(\omega \) 43	27 m. 02 27 m. 16 27 m. 30 27 m. 45 28 m. 01	22 x 41 22 x 46 22 x 51 22 x 56 23 x 02	23 \(\Omega 31 \) 23 \(\Omega 36 \) 23 \(\Omega 40 \) 23 \(\Omega 45 \) 23 \(\Omega 50 \)	28 m 24 28 m 39 28 m 55 29 m 12 29 m 29	0m.39 0m.59 1m.19 1m.41 2m.03	28 m. 13 28 m. 28 28 m. 42 28 m. 58 29 m. 14	23 × 42 23 × 48 23 × 53 23 × 59 24 × 05
30S 31S 32S 33S 34S	21 \alpha 52 21 \alpha 57 22 \alpha 02 22 \alpha 08 22 \alpha 13	27 m 17 27 m 34 27 m 52 28 m 11 28 m 31	29 \(\text{245} \) 0 \(\text{m.07} \) 0 \(\text{m.31} \) 0 \(\text{m.55} \) 1 \(\text{m.21} \)	27 m. 03 27 m. 19 27 m. 36 27 m. 54 28 m. 13	22 × 05 22 × 11 22 × 18 22 × 24 22 × 31	22 \alpha 54 22 \alpha 59 23 \alpha 04 23 \alpha 10 23 \alpha 16	28 m 32 28 m 50 29 m 08 29 m 28 29 m 49	1 m.05 1 m.29 1 m.53 2 m.18 2 m.45	28 m. 17 28 m. 34 28 m. 52 29 m. 10 29 m. 29	23 × 08 23 × 14 23 × 21 23 × 28 23 × 35	23 \alpha 55 24 \alpha 01 24 \alpha 06 24 \alpha 12 24 \alpha 18	29 m 46 0 a 05 0 a 24 0 a 45 1 a 06	2 m. 26 2 m. 49 3 m. 14 3 m. 41 4 m. 08	29 m.31 29 m.48 0 x 06 0 x 25 0 x 45	24 × 11 24 × 18 24 × 24 24 × 31 24 × 39
35S 36S 37S 38S	22 \alpha 19 22 \alpha 26 22 \alpha 32 22 \alpha 39	28 m 52 29 m 14 29 m 37 0 \(\text{\text{\$\tex{\$\text{\$\texi\\$}}\$}\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{	1 m.47 2 m.16 2 m.45 3 m.17	28 m. 32 28 m. 53 29 m. 14 29 m. 37	22 x 39 22 x 46 22 x 55 23 x 03	23 \Omega 22 23 \Omega 28 23 \Omega 35 23 \Omega 42	0 <u>0</u> 10 0 <u>0</u> 33 0 <u>0</u> 57 1 <u>0</u> 22	3 m. 12 3 m. 42 4 m. 12 4 m. 45	29 m.49 0 ≈ 11 0 ≈ 33 0 ≈ 56	23 ₹ 43 23 ₹ 51 23 ₹ 59 24 ₹ 08	24 \Omega 24 24 \Omega 31 24 \Omega 38 24 \Omega 45	1 \overline{0}{0} 1 \overline{0}{2} 1 \overline{0}{2} 2 \overline{0}{2} 2 \overline{0}{4}	4m.37 5m.07 5m.38 6m.12	1 ₹ 06 1 ₹ 28 1 ₹ 51 2 ₹ 15	24 × 47 24 × 55 25 × 04 25 × 13
39S 40S 41S 42S	22 \(\Omega 46 \) 22 \(\Omega 54 \) 23 \(\Omega 02 \) 23 \(\Omega 10 \)	0 \(\Omega 27 \) 0 \(\Omega 55 \) 1 \(\Omega 24 \) 1 \(\Omega 56 \) 2 \(\Omega 20 \)	3 m.50 4 m.25 5 m.03 5 m.43	0 ₹ 01 0 ₹ 27 0 ₹ 54 1 ₹ 22	23 × 13 23 × 22 23 × 33 23 × 44	23 \Omega 50 23 \Omega 57 24 \Omega 06 24 \Omega 14	1 <u>0</u> 49 2 <u>0</u> 18 2 <u>0</u> 48 3 <u>0</u> 21	5 m. 19 5 m. 55 6 m. 34 7 m. 15	1 × 21 1 × 47 2 × 15 2 × 44	24 x 18 24 x 28 24 x 39 24 x 50	24 \(\Omega 53 \) 25 \(\Omega 09 \) 25 \(\Omega 18 \) 25 \(\Omega 27 \)	3 <u>0</u> 4 11 4 <u>0</u> 41 4 <u>0</u> 44	6m.47 7m.24 8m.04 8m.46	2 × 40 3 × 07 3 × 35 4 × 06	25 × 23 25 × 34 25 × 45 25 × 57
43S 44S 45S 46S 47S	23 \(\Omega 19 \) 23 \(\Omega 29 \) 23 \(\Omega 39 \) 23 \(\Omega 50 \) 24 \(\Omega 01 \)	2 \(\omega 29 \) 3 \(\omega 05 \) 3 \(\omega 44 \) 4 \(\omega 26 \) 5 \(\omega 11 \)	6m.25 7m.11 7m.59 8m.52 9m.48	1 x 53 2 x 25 3 x 00 3 x 38 4 x 18	23 x 56 24 x 09 24 x 23 24 x 38 24 x 54	24 \(\Omega 23 \) 24 \(\Omega 33 \) 24 \(\Omega 43 \) 24 \(\Omega 54 \) 25 \(\Omega 06 \)	3 <u>0</u> 55 4 <u>0</u> 32 5 <u>0</u> 12 5 <u>0</u> 55 6 <u>0</u> 41	7 m.59 8 m.45 9 m.35 10 m.29 11 m.27	3 x 16 3 x 49 4 x 25 5 x 03 5 x 44	25 ₹ 03 25 ₹ 16 25 ₹ 30 25 ₹ 46 26 ₹ 02	25 \(\Omega 27 \) 25 \(\Omega 37 \) 25 \(\Omega 47 \) 25 \(\Omega 58 \) 26 \(\Omega 10 \)	5 \(\omega 20 \) 5 \(\omega 58 \) 6 \(\omega 39 \) 7 \(\omega 23 \) 8 \(\omega 10 \)	9m31 10m19 11m10 12m05 13m04	4 ₹ 38 5 ₹ 12 5 ₹ 48 6 ₹ 27 7 ₹ 09	26 × 09 26 × 23 26 × 38 26 × 53 27 × 11
48S 49S 50S	24\Omega13 24\Omega26 24\Omega40 24\Omega55	6 <u>0</u> 00 6 <u>0</u> 53 7 <u>0</u> 51	10m.49 11m.55 13m.08 14m.26	5 ₹ 01 5 ₹ 48 6 ₹ 39	25 ₹ 12 25 ₹ 31 25 ₹ 52 26 ₹ 15	25 Ω 18 25 Ω 31 25 Ω 45 26 Ω 00	7 <u>0</u> 31 8 <u>0</u> 26 9 <u>0</u> 25	12 m.29 13 m.37 14 m.50	6 ₹ 28 7 ₹ 16 8 ₹ 08 9 ₹ 05	26 ₹ 21 26 ₹ 40 27 ₹ 02 27 ₹ 26	26 \(\Omega 22 \) 26 \(\Omega 36 \) 26 \(\Omega 50 \) 27 \(\Omega 04 \)	9 <u>0</u> 01 9 <u>0</u> 57 10 <u>0</u> 58	14m.07 15m.16 16m.31 17m.52	7 ₹ 54 8 ₹ 43 9 ₹ 36	27 × 11 27 × 29 27 × 49 28 × 11 28 × 36
51S 52S 53S 54S 55S	25 Ω 11 25 Ω 28 25 Ω 46 26 Ω 05	8 \(\oldsymbol{\Omega} 55 \) 10 \(\oldsymbol{\Omega} 06 \) 11 \(\oldsymbol{\Omega} 24 \) 12 \(\oldsymbol{\Omega} 51 \) 14 \(\oldsymbol{\Omega} 28 \)	15 m. 53 17 m. 28 19 m. 13 21 m. 10	7 × 35 8 × 35 9 × 42 10 × 55	26 ₹41 27 ₹10 27 ₹41	26 \Omega 16 26 \Omega 33 26 \Omega 51	10 \(\Omega 30 \) 11 \(\Omega 42 \) 13 \(\Omega 02 \) 14 \(\Omega 30 \) 16 \(\Omega 08 \)	16 m. 10 17 m. 38 19 m. 14 21 m. 00	10 ∡ 06 11 ∡ 13 12 ∡ 27	27 ₹ 52 27 ₹ 52 28 ₹ 21 28 ₹ 53 29 ₹ 29	27 \(\Omega 20 \) 27 \(\Omega 37 \) 27 \(\Omega 55 \) 28 \(\Omega 14 \)	12 \(\omega 04 \) 13 \(\omega 17 \) 14 \(\omega 37 \) 16 \(\omega 06 \) 17 \(\omega 45 \)	19 m.21 20 m.58 22 m.45	10 x 33 11 x 35 12 x 43 13 x 57	29 x 02 29 x 02 29 x 32 0 る 04
558 568 578 588 598	26 \(\Omega 26 \) 26 \(\Omega 48 \) 27 \(\Omega 33 \)	14 \(\Omega \) 28 16 \(\Omega \) 17 18 \(\Omega \) 20 20 \(\Omega \) 41 23 \(\Omega \) 21	21 m. 10 23 m. 19 25 m. 44 28 m. 27 1 ₹ 30	12 ₹ 16 13 ₹ 46 15 ₹ 26 17 ₹ 17 19 ₹ 21	28×17 28×57 29×42 0334 1333	27 \alpha 10 27 \alpha 30 27 \alpha 51 28 \alpha 13 28 \alpha 35	16 \(\Omega 08 \) 17 \(\Omega 58 \) 20 \(\Omega 01 \) 22 \(\Omega 21 \) 25 \(\Omega 01 \)	22 m.58 25 m.08 27 m.33 0 × 15 3 × 16	13 ₹ 48 15 ₹ 18 16 ₹ 57 18 ₹ 48 20 ₹ 50	0중10 0중55 1중47 2중45	28 \(\Omega 34 \) 28 \(\Omega 54 \) 29 \(\Omega 36 \)	17 \(\omega 45 \) 19 \(\omega 35 \) 21 \(\omega 39 \) 23 \(\omega 59 \) 26 \(\omega 37 \)	24 m. 43 26 m. 53 29 m. 17 1 x 58 4 x 57	15 x 18 16 x 48 18 x 27 20 x 16 22 x 17	1중21 2중07 2중58 3중56
60S 61S 62S 63S 64S	27 \alpha 55 28 \alpha 16 28 \alpha 31 28 \alpha 37 28 \alpha 26	26 \(\text{24} \) 29 \(\text{25} \) 4 \(\text{102} \) 8 \(\text{14} \) 14 \(\text{125} \)	4 × 56 8 × 48 13 × 09 18 × 02 23 × 28	21 ×39 24×14 27×07 0318 3347	2540 3558 5526 7508 9505	28 \alpha 56 29 \alpha 15 29 \alpha 29 29 \alpha 33 29 \alpha 22	28 \(\text{\Omega} \) 02 1 \(\text{m.31} \) 5 \(\text{m.32} \) 10 \(\text{m.11} \) 15 \(\text{m.36} \)	6 × 39 10 × 26 14 × 41 19 × 25 24 × 38	23 ≠ 07 25 ≠ 38 28 ≠ 26 1 ₹ 31 4 ₹ 52	3중52 5중08 6중35 8중14 10중06	29 \$\alpha 56\$ 0 \text{ m 14} 0 \text{ m 26} 0 \text{ m 30} 0 \text{ m 17}	29 \omega 37 3 \omega 02 6 \omega 58 11 \omega 29 16 \omega 44	8 × 17 12 × 00 16 × 08 20 × 43 25 × 45	24 🗷 31 26 🗷 59 29 🗷 42 2중41 5중55	5정02 6정17 7정42 9정18 11정06
65S 66S pc	27Ω44 26Ω01 24Ω11	21 m.05 29 m.15 4 ≈ 51	29才26 5궁52 9궁39	7533 11531 13548	11317 13344 15314	28 \(\Omega 41 \) 27 \(\Omega 04 \) 25 \(\Omega 24 \)	22 m.00 29 m.46 5 ≈ 02	0중21 6중30 10중06	8중28 12중16 14중27	12공13 14공34 15공59	0 m 17 29 N 38 28 N 07 26 N 37	22 m.53 0 x 16 5 x 13	1중14 7중07 10중34	9823 13801 15806	13중08 15중22 16중44

1S	11 23Ω07	12	Α										06'28		
1S	23,0.07		Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
		24 m 59	25 ≏ 53	24 m 57	23 ₹ 09	24 û 05	26 m, 00	26≗56	25 m 58	24 द 07	25 A 03	27 m, 02	27 ≏ 59	27 m 00	25 ₹ 05
	23 \Omega 10	25 mg 07	26 △ 04	25 m 05	23 ₹ 11	24⋒08	26 mg 09	27≗08	26m07	24 ₮ 10	25⋒06	27 m/11	28 🕰 11	27m09	25 ₹ 08
	23 \Omega 12	25 mg 16	26 □ 15	25 m 14	23 🗷 14	24 \Omega 11	26 m 18	27	26m.16	24 🗷 13	25 № 09	27 m 20	28	27 m 18	25 ₹ 11
	23 \Omega 15	25 m 25	26 £ 27	25 m 22	23 🗷 17	24 \O 17	26 m 27	27 ≏ 32	26m25	24 🗷 16	25 Ω 12 25 Ω 15	27 m 30	28 △ 36	27 m 27	25 7 15
	23 A 18	25 m/33	26 ₾ 39	25 m 31	23 ₹ 20	24 \Omega 17	26 m/36	27 ♀ 44	26m34	24 ₹ 19		27 m/39	28 ₾ 49	27 m 37	25 ₹ 18
	23 Ω21 23 Ω24	25 m/43 25 m/52	26 ♀ 51 27 ♀ 03	25 m.40 25 m.49	23 ₹ 23 23 ₹ 27	24 Ω 20 24 Ω 23	26 m/46 26 m/55	27 ♀ 56 28 ♀ 09	26 m. 43 26 m. 52	24 ₹ 22 24 ₹ 26	25 Ω 18 25 Ω 21	27 m/49 27 m/59	29 ჲ 01 29 ჲ 14	27 m 46 27 m 56	25 ₹21 25 ₹25
	23 & 24 $23 & 27$	25 ng 32 26 ng 01	27 2 03 27 2 15	25 m 58	23 × 27 23 × 30	24 <i>β</i> 123 24 <i>β</i> 126	20 llg 33 27 mg 05	28 <u>₽</u> 22	2011632 27 m 02	24 x 20 24 x 29	25 N 25	27 ng 39 28 ng 09	29 2 28	27 116.36 28 116.05	25 x 28
	23 \Omega 30	26 mg 11	27 <u>□</u> 28	26m.07	23 ₹ 33	24 \(\Omega 29 \)	27 mg 15	28 ₾ 35	27 m 11	24 🗷 32	25 Ω 28	28 m 19	29 ₾ 41	28 m 15	25 × 32
9S	23 ⋒33	26 m 21	27 ≙ 41	26m17	23 ₹ 37	24⋒32	27 m 25	28 ≏ 48	27m21	24 ₹ 36	25⋒31	28 m/30	29≗55	28 m 26	25 ₹ 35
10S	23 236	26 m/31	27 ≏ 54	26m27	23 ₹ 40	24 235	27 m/36	29 ≏ 02	27m.31	24 ₹ 39	25 A 34	28 m/41	0 NL 09	28 m 36	25 ₹ 39
	23 239	26 m/41	28≗07	26m36	23 ҂ 43	24⋒38	27 m/46	29 ≏ 15	27 m 42	24 ₹ 43	25⋒38	28 m 51	0 m 23	28 m 47	25 ₹ 43
	23 Ω 42	26 m 51	28 - 21	26m47	23 ₹ 47	24 \Omega 42	27 m 57	29 ₾ 30	27 m 52	24 ₹ 47	25 Ω41	29 m 03	0m.38	28 m 57	25 ₹ 47
	23 Ω46 23 Ω49	27 m 02	28 ≗ 35 28 ≗ 49	26m57 27m07	23 🗷 51	24 \Omega 45	28 m 08	29 △ 44	28 m 03	24 🗷 51	25 \Q 45	29 m 14	0 ML 53	29 m 08 29 m 20	25 7 50
		27 m 13			23 ₹ 54	24 \(\Omega 49	28 m, 19	29 ₾ 59	28 m. 14	24 🗷 54	25 € 48	29 m, 26	1 m. 08		25 ₹ 55
	23 Ω 52 23 Ω 56	27 m 24	29 a 04 29 a 19	27m.18	23 🗷 58	24 Ω 52 24 Ω 56	28 m 31	0m.14	28 m 25	24 🗷 58	25 N 52	29 m 38	1 m 24	29 m 31	25 ₹ 59 26 ₹ 03
	238730 $24 \Omega 00$	27 mp 36 27 mp 47	29 € 19	27 m 29 27 m 41	24 ₹ 02 24 ₹ 06	243030 25Ω00	28 m/43 28 m/55	0 m 30 0 m 45	28 m 36 28 m 48	25 ₹ 03 25 ₹ 07	25Ω56 26Ω00	29 m 50 0 ⊕ 03	1 m 40 1 m 56	29 m 43 29 m 55	26×103
	24 <i>8</i> 000	28 m 00	29 2 50	27 m 52	24×100	25 Ω 03	29 m 08	1 m 02	29 m 00	25×11	26Ω04	0 <u>2</u> 03	2 m 13	0 ₹ 07	26×12
	24 207	28 m 12	0m.06	28 m 04	24×15	25 A 07	29 m 21	1 m 19	29 m 12	25 ₹ 16	26⋒08	0 ₽ 29	2m.31	0 ₹ 20	26 ₹ 16
20S	24Ω11	28 m, 25	0m.23	28 m 17	24 ₹ 19	25 & 11	29 m 34	1 m.36	29 m 25	25 ₹ 20	26Ω12	0요43	2 m. 48	0∡33	26 ₹ 21
	24 \$\alpha\$ 15	28 m/38	0m.41	28 m 29	24×24	25 £ 15	29 m 48	1 m. 54	29 m 38	25 ₹ 25	26Ω16	0 ₽ 57	3 m 07	0 ₹ 47	26 ₹ 26
	24Ω19	28 m 52	0m.58	28 m 42	24 ₹ 29	25 №20	0 ≏ 02	2 m 12	29 m 52	25 ₮ 30	26⋒20	1 - 11	3 m 26	1 ₹ 01	26 ₹ 31
	24 \O 23	29 m 06	1 m 17	28 m 56	24 🗷 34	25 \O 24	0 ₾ 16	2 m 31	0 ₹ 05	25 7 35	26 25	1 26	3 m 45	1 7 15	26×36
	24£28	29 m 21	1 m 36	29 m 10	24 ₹ 39	25 Ω 29	0₽32	2 m 51	0∡20	25 ₹ 40	26£29	1 ♣42	4m.05	1 ₹ 30	26 ₹ 42
	24 \Omega 32	29 m/36	1 m.55	29 m 24	24 🗷 44	25 A 33	0 ₾ 47	3 m 11	0 ₹ 35	25 ₹ 46	26⋒34	1 2 58	4 m 26	1 × 45	26 ₹ 47
	24 \Omega 37	29 m 52 0 ⊕ 08	2m16	29 m 39	24 ₹ 50 24 ₹ 55	25 \O 43	1 2 03	3 M 32	0∡50 1∡06	25 \$7 51	26 \Omega 39	2 <u>⊕</u> 15 2 <u>⊕</u> 32	4 ML 48	2 ∡ 00 2 ∡ 17	26 × 53 26 × 59
	24 Ω 42 24 Ω 47	0208	2m37 2m59	29 m 54 0 ≈ 10	24 × 33 25 ₹ 01	25 Ω43 25 Ω48	1 <u>⊕</u> 20 1 <u>⊕</u> 38	3 m 54 4 m 16	1 × 00	25 ₹ 57 26 ₹ 03	26Ω44 26Ω49	2 <u>2 2 5</u> 0	5 m 10 5 m 33	2 x · 1 / 2 z · 34	20×39 27×706
	24 £ 52	0 ₾ 42	3 m 21	0 ≠ 27	25 ₹ 07	25 N 53	1 2 56	4 m. 40	1 🗷 39	26×10	26 N 55	3 ₾ 09	5 m 57	2 × 51	27×00
	24Ω57	1 2 01	3 m 45	0 ≉ 44	25 ₹ 14	25 25 59	2 ≙ 15	5 m 04	1 <i>≱</i> 157	26 ₹ 16	27£00	3 <u>2</u> 28	6m.22	3 ₹ 09	27 ~ 19
	25 Ω 03	1 20	4 m. 10	1 ₹ 02	25 ₹ 20	26 \O	2≘34	5 m 29	2×15	26 🗷 23	27Ω06	3 ₾ 49	6m.49	3 ₹ 28	27 🗷 26
	25⋒08	1 🕰 40	4 m 35	1 ₹ 21	25 ₹ 28	26 № 10	2₽55	5 m 56	2 ₹ 35	26 ₮ 31	27Ω12	4 🕰 10	7m.16	3 ≉ 48	27 ₹ 34
	25Ω14	2 2 01	5 m 02	1 ₹ 40	25 ₹ 35	26Ω16	3 <u>≏</u> 17	6m24	2 ₹ 55	26 ₹ 38	27Ω18	4 △ 32	7m44	4 <i>₹</i> 09	27 🗷 42
	25 \Omega 20	2 2 23	5m31	2 ₹ 01	25 ₹ 43	26⋒23	3 ₾ 39	6 M 53	3 ₹ 16	26 ₹ 46	27Ω25	4 ≙ 55	8m.14	4 ₹ 30	27 ₹ 50
	25 Ω 27	2 2 46	6m.00	2 ₹ 22	25 ₹ 51	26 229	4 ₾ 03	7 m 23	3 ₹ 37	26 🗷 55	27£31	5 ⊆ 19	8m.45	4 ₹ 52	27 ₹ 58
	25 Ω 34 25 Ω 41	3 <u>₽</u> 10	6m31 7m04	2 ₹ 44 3 ₹ 08	25 ₹ 59 26 ₹ 08	26Ω36 26Ω43	4 <u>⊕</u> 28 4 <u>⊕</u> 54	7 m 55 8 m 28	4 ₹ 00 4 ₹ 24	27 ₹ 03 27 ₹ 13	27Ω38 27Ω46	5 <u>⊕</u> 45 6 <u>⊕</u> 12	9m.17 9m.52	5 ₹ 16 5 ₹ 41	28 ∡ 07 28 ∡ 17
	25 Ω48	4 <u>₽</u> 03	7 m 38	3 x 33	26 x 18	26Ω51	5 € 22	9 m 03	4x·24 4x·50	27 x 13	27 £ 53	6240	10m.28	6×106	28 x 27
	25 Ω 56	4≗31	8 m. 14	3×59	26 ₹ 28	26259	5 2 5 1	9 m 40	5 <i>≱</i> 17	27 🗷 33	28£01	7 ≏ 10	11 m 06	6 <i>≱</i> 134	28 ₹ 38
40S	26⋒04	5 🖴 01	8 m 52	4 ₹ 26	26 ₹ 39	27£07	6₽22	10 m. 20	5 <i>≱</i> 145	27 ₹ 44	28 A 10	7 <u>⊶</u> 42	11 m.46	7 ₹ 02	28 ~ 49
	26Ω12	5 △ 33	9m.33	4 ₹ 55	26 ₹ 50	27 Ω 15	6₽55	11 m. 01	6 ₹ 14	27 ₹ 56	28 A 18	8 ⊆ 15	12 m 28	7 ₹ 33	29 🗷 01
	26⋒21	6₽07	10m.16	5 <i>≱</i> 26	27 ҂ 03	27 Q 25	7 ≙ 30	11 m 45	6∡146	28 ₹ 08	28 a 28	8₽51	13 m 13	8 ₹ 05	29 ₹ 14
	26.031	6 △ 44	11 m.02	5 ₹ 59	27 ₹ 16	27 Ω 34	8 2 07	12 m 32	7∡19	28 🗷 22	28⋒37	9 2 9	14m.00	8 × 39	29 7 28
	26⋒41	7 ≏ 23	11m.51	6 ₹ 34	27 ₹ 30	27 Ω 44	8 ≏ 47	13 m.22	7 <i>≯</i> 55	28 ₹ 36	28⋒47	10 ₾ 10	14m.51	9 <i>z</i> 15	29 ₹ 42
	26.051	8 ≏ 04	12m43	7×11	27 🗷 45	27 255	9 ₾ 29	14 m 15	8 🗷 33	28 🗷 51	28 258	10 ₾ 53	15 m. 45	9 🗷 53	29 🗷 58
	27Ω02 27Ω14	8 ≏ 49 9 ≏ 38	13 m 39 14 m 39	7∡51 8∡33	28 ∡ 01 28 ∡ 18	28 N 06 28 N 18	10 △ 15 11 △ 04	15 m 12 16 m 13	9 <i>≱</i> 13 9 <i>≱</i> 156	29 ₹ 08 29 ₹ 26	29 A 09 29 A 21	11 <u>△</u> 40 12 <u>△</u> 30	16m.43 17m.45	10∡34 11∡18	0 궁 15 0 궁 33
	278114 27827	10 ₾ 30	15 m 44	9×19	28×18	28£18	11204	17 m 19	10 ₹ 43	29×26 29×45	29 £ 21	13 <u>2</u> 24	1711643 181652	12 × 18	0~53
	27 <i>ω</i> 40	11 2 7	16m.54	10 🗷 08	28 × 58	28 \$\alpha 44	12 - 55	18 m 29	11 🗷 33	0중06	29 \$\alpha 47	14 <u>0</u> 22	20 m 03	12×05	1314
	27Ω54	12	18m.09	11 ∡ 02	29 ₹ 20	28 A 58	13 ≏ 58	19 m.46	12∡26	0중29	0 mp 01	15 ≏ 25	21 m.21	13 ₹ 50	1중37
	28209	13 2 36	19m.32	11 🗷 59	29×45	29 Ω 13	15 2 06	21 m 09	13 🗷 24	0354	0 mg 16	16 - 23	22 m 44	14×148	2802
52S	28⋒24	14≗49	21 m 01	13 द 02	0중12	29 №28	16≏20	22 m 39	14∡27	1중21	0 m 32	17 ≏ 49	24 m 15	15 ₹ 51	2중30
	28 241	16 - 11	22 m 39	14 🗷 10	0중42	29 245	17 △ 42	24 m 18	15×36	1공51	0 m/48	19 ₾ 12	25 m 54	17×100	3중00
54S	28£59	17≗40	24 m 26	15 ₹ 25	1ਰ15	0 mg 02	19 ≏ 12	26 m 05	16∡50	2524	1 m, 05	20 △ 42	27m41	18 ₹ 14	3중33
	29 & 17	19 20	26m24	16∡46	1중51	0 m 20	20 - 52	28 m 03	18×12	3중01	1 m 23	22	29 m 39	19×35	4중10
	29 0.57	21 <u>□</u> 10	28m35	18×15	2 공 32	0 m 39	22 <u>0</u> 43	0 × 13	19 \$7 41	3 공 42	1 m 41	24 <u>a</u> 13	1×148	21 🗷 04	4정51
57S 58S	29Ω57 0m ₂ 17	23 <u>⊕</u> 14 25 <u>⊕</u> 33	0∡58 3∡38	19 ₹ 54 21 ₹ 42	3 궁 17 4 궁 09	0 m ₂ 59 1 m ₂ 18	24 <u>⊕</u> 46 27 <u>⊕</u> 05	2 ₹ 36 5 ₹ 14	21 ∡ 18 23 ∡ 05	4중27 5중18	2 m, 00 2 m, 19	26 □ 16 28 □ 33	4 ∡ 10 6 ∡ 46	22 ∡ 40 24 ∡ 26	5 3 6 6 3 26
59S	0 mg 37	28 2 10	6×35	23 × 41	5정06	1 mp 38	29 <u>a</u> 40	8×14	25 × 03	6중15	2 m/ 38	1 m 07	9,738	26 × 22	7중23
60S	0 m ₂ 56	1 m 08	9∡51	25 ₹ 52	6중11	1 m ₂ 55	2 m 35	11∡21	27 ₹ 11	7중19	2 m 55	3 m 59	12∡48	28 ₹ 28	8326
61S	1 mg 12	4m.29	13 🗷 29	28×32	7중24	2 m/ 11	5 m 53	14 🗷 54	29×33	8중31	3 m ₂ 09	7 m. 14	16 \$7 16	0중46	9중36
62S	1 m 23	8 m. 20	17 ₹ 30	0중56	8중47	2 m 21	9m.38	18 ₹ 50	2중07	9궁52	3 m 18	10 m. 54	20 ₮ 05	3중16	10궁55
63S	1 m 26	12m44	21 🗷 57	3349	10중21	2 m 22	13 m. 55	23 ₹ 08	4공55	11322	3 m 19	15 m. 03	24×16	5정59	12323
64S	1 mp 13	17m.48	26 ₹ 49	6궁56	12중05	2 m, 09	18m.50	27 ≯ 50	7정55	13중04	3 m, 06	19 m.48	28 ∡ 48	8중53	14중01
65S	0 m 35	23 m 43	2중05	10중16	14중02	1 m 33	24m31	2중54	11중08	14중56	2 m/31	25 m 17	3중42	11공59	15349
	29Ω11 27Ω49	0 ₹ 46 5.726	7344	13 공 45	16중11	0 m 14	1 🗷 14	8중19	14 궁 29	17궁00	1 m 18	1 × 43	8 공 55	15 3 13	17348
pc	27Ω48	5≯26	11궁02	15ਰ45	17궁29	28£59	5 ₹ 40	11る29	16중25	18중14	0 m, 09	5 ₹ 54	11궁57	17る04	18궁59

Lat		25 و	603'19		7°00'	MC:		500'17	MC: 11	. 8 00	MC:		57'23	IVIC. 11	.9°00'
	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	26 A 02	28 m, 03	29ჲ02	28 m 01	26 ₹ 04	27 200	29 m, 05	0 m 05	29 m 03	27 ₹ 02	27£59	0호06	1 m 08	0 ≉ 04	28 ₹ 01
	26A05	28 mg 13	29 ₾ 15	28 m 11	26 ₹ 07	27£03	29 m 15	0 m 18	29 m 12	27 ₹ 05	28 A 02	0 ≏ 16	1 m 21	0 ∤ 14	28 ₮ 04
2S	26208	28 m 22	29 ₾ 27	28 m 20	26×10	27 \O 00	29 m 25	0m.31	29 m 22	27 🗷 09	28 205	0 ₾ 26	1 m 35	0 🗷 24	28 🗷 08
3S 4S	26Ω11 26Ω14	28 m 32 28 m 42	29 <u>a</u> 40	28 m 30 28 m 39	26 ₹ 13 26 ₹ 17	27 Ω 09 27 Ω 13	29 m 35 29 m 45	0 m 44 0 m 58	29 m. 32 29 m. 42	27 ₹ 12 27 ₹ 16	28 N 08 28 N 12	0 <u>요</u> 37 0 <u>요</u> 47	1 m.48 2 m.02	0 ₹ 34 0 ₹ 44	28 ₹ 11 28 ₹ 15
	26Ω17	28 m 52	0 m 06	28 m 49	26 ₹ 20	27 Ω 16	29 m 55	1 m. 11	29 m 52	27 🗷 19	28 A 15	0 - 17	2 m 16	0 ₹ 1.	28 🗷 18
6S	$26\Omega 20$	28 ng 32 29 ng 02	0 m 20	28 m 59	26×20	$27\Omega 19$	29 II 33 0 2 06	1 m 25	29 llc 32 0 ₹ 02	27 x 19 27 x 23	28 N 18	1 2 0 9	2 m 30	1 × 05	28 × 18
	26Ω24	29 m 13	0m.34	29 m 09	26 <i>≱</i> 27	27 Ω 23	0 2 16	1 m 39	0 x 12	27 🗷 27	28£22	1 20	2 m 45	1 🗷 16	28 ₹ 26
	26⋒27	29 m 23	0m48	29 m 19	26≯31	27Ω26	0≗27	1 m 54	0 ₹ 23	27 ₹ 30	28£25	1 2 31	3 m 00	1 ∡ 27	28 ₹ 30
9S	26A30	29 m, 34	1 m 02	29 m 30	26 ₹ 35	27Ω29	0요39	2m08	0 ≉ 34	27 ₮ 34	28£29	1 ₾ 43	3 m. 15	1 ₹ 38	28 ₹ 34
	26⋒34	29 m/45	1 m 16	29 m 40	26 ₹ 39	27 Ω 33	0요50	2 m 23	0 ≉ 45	27 ₮ 38	28£32	1 ≏ 54	3 m 30	1 ₹ 49	28 ₹ 38
	26.0.41	29 m 57	1 m. 31	29 m. 51	26×42	27.0.40	1 🖴 02	2 m 38	0 × 56	27 🗷 42	28 236	2 2 06	3 m 45	2 🗷 01	28 🗷 42
12S 13S	26Ω41 26Ω44	0요08 0요20	1 m.46 2 m.01	0 ₹ 02 0 ₹ 14	26 ₹ 46 26 ₹ 50	27 Ω 40 27 Ω 44	1 <u>□</u> 13	2 m 54 3 m 10	1 ∡ 07 1 ∡ 19	27 ₹ 46 27 ₹ 50	28Ω40 28Ω44	2 <u>0</u> 19	4m.01 4m.18	2 ₹ 12 2 ₹ 24	28 ₹ 46 28 ₹ 50
	26Ω48	0≗20	2 m 17	0×14 0×25	26 ₹ 55	27 Ω 48	1 2 38	3 m 26	1 x 1 y 31	27 × 55	28 A 48	2 <u>-</u> 31	4m.34	2×24 2×36	28 × 55
	26Ω52	0 ≙ 44	2 m 33	0∡37	26 ₹ 59	27 £ 52	1 🕰 51	3 m.42	1 ₹ 43	27 ~ 59	28£51	2₽57	4m.51	2 ₹ 49	28 ₹ 59
16S	26Ω56	0 - 57	2 m 50	0 ₹ 49	27 ₹ 03	27 Ω 56	2≘04	3 m 59	1 🗷 56	28 🗷 04	28£56	3 ₾ 10	5 m 09	3 × 02	29 🗷 04
17S	27£000	1 ≏ 10	3 m 07	1 ≉ 02	27 ₹ 08	28⋒00	2 🕰 17	4m.17	2 ≉ 08	28 ₹ 08	29 ე 00	3 ≏ 24	5 m 27	3 ₹ 15	29 ₹ 09
	27.004	1 23	3 m 24	1 7 15	27 × 12	28 204	2 <u>0</u> 31	4 m 35	2 × 22	28 🗷 13	29204	3 ₾ 38	5m45	3 ₹ 28	29 🗷 14
	27Ω08	1 ≙ 37	3 m.42	1 ₹ 28	27 <i>≱</i> 17	28⋒08	2 ≏ 45	4 m 53	2 ₹ 35	28 ₹ 18	29 A 08	3 ₾ 53	6 NL 04	3 ∡ 42	29 ₹ 19
	27Ω12	1 2 51	4m.00	1 7 41	27×22	28 \Q 12	2 ₾ 59	5 m 12	2 🗷 49	28 🗷 23	29 A 13	4 <u>₽</u> 07	6m.23	3 🗷 56	29 🗷 24
	27Ω16 27Ω21	2 <u>⊕</u> 06 2 <u>⊕</u> 21	4 m 19 4 m 39	1 ₹ 55 2 ₹ 09	27 ₹ 27 27 ₹ 32	28Ω17 28Ω21	3 <u>0</u> 14 3 <u>0</u> 30	5 m 31 5 m 51	3 ₹ 03 3 ₹ 18	28 × 28 28 × 34	29 Ω 17 29 Ω 22	4 <u>0</u> 23	6 m. 43 7 m. 04	4 ₹ 11 4 ₹ 26	29 ₹29 29 ₹35
	27 Ω 25	2-21	4m.59	2×07	27×32	28 26	3 - 46	6m.12	3 x 13	28 🗷 39	29 \Omega 27	4 <u>0</u> 55	7 m 25	4×20	29 🗷 40
24S	27£30	2 ≏ 52	5 m₊20	2 ₹ 39	27 ≉ 43	28⋒31	4 🕰 02	6m33	3 ≉ 48	28 ₹ 45	29 ຄ32	5 🕰 12	7m47	4 <i>≯</i> 157	29 ₹ 46
25S	27£35	3 ₾ 09	5m.41	2 <i>₹</i> 55	27 ₹ 49	28£36	4ჲ19	6m.55	4 <i>≱</i> 104	28 ₹ 51	29£37	5 ₾ 29	8m.09	5 <i>≱</i> 14	29 ₹ 52
26S	27£40	3 ≏ 26	6m03	3∡11	27 ₹ 55	28 € 41	4 <u>₽</u> 37	7m.18	4 <i>₹</i> 121	28 ₹ 57	29 ຄ 42	5 ≙ 47	8m32	5 ₹ 30	29 ₹ 59
	27.045	3 ₾ 44	6m.26	3 ₹ 28	28 🗷 01	28 € 46	4≗55	7 m 42	4×38	29 🗷 03	29 & 47	6206	8m.56	5 × 48	0중05
	27Ω50 27Ω56	4요02 4요21	6 m 50 7 m 15	3 ₹ 45 4 ₹ 03	28 ₹ 08 28 ₹ 15	28 N 52 28 N 57	5 <u>0</u> 14 5 <u>0</u> 34	8 m . 06 8 m . 31	4 ₹ 56 5 ₹ 14	29 ∡ 10 29 ∡ 17	29 A 53 29 A 59	6 <u>₽</u> 25	9m.21 9m.47	6 ₹ 06 6 ₹ 25	0중12 0중19
						29 Ω 03									
30S 31S	28 A 02 28 A 08	4요41 5요02	7m40 8m07	4∡21 4∡41	28 ₹ 22 28 ₹ 29	29 Ω 09	5 <u>∞</u> 54 6 <u>∞</u> 16	8 m. 58 9 m. 25	5 ₹ 33 5 ₹ 53	29 x 24 29 x 32	0 mp 04 0 mp 11	7 요 07 7 요 28	10 m. 14 10 m. 42	6 ₹ 44 7 ₹ 05	0중27 0중34
	28Ω14	5 2 24	8 m . 35	5×101	28 ₹ 37	29 & 15	6₽38	9 m 53	6 <i>x</i> 14	29 🗷 40	0 mg 17	7-25	11 m. 11	7 ₹ 26	0정42
	28⋒20	5 ≙ 47	9m04	5 ₹ 22	28 ₹ 45	29 № 22	7≗01	10 m 23	6₹35	29 ₹ 48	0 m/24	8 ≏ 15	11 m 42	7 ₹ 48	0중51
34S	28£27	6 ≙ 11	9m34	5 ≉ 44	28 ₹ 53	29 № 28	7 ≙ 25	10m.54	6 <i>≱</i> 157	29 ₹ 57	0 mg 30	8요40	12m.13	8 ∡ 10	1중00
	28£33	6₽35	10m.06	6 ≯ 07	29 ₹ 02	29⋒35	7 ≏ 51	11 m 27	7 <i>₹</i> 21	0중06	0 m ₂ 37	9ჲ06	12m46	8 ₹ 34	1궁09
36S	28 241	7 <u>0</u> 02	10m.39	6×31	29 🗷 11	29 \$\alpha 43	8 <u>0</u> 18	12m.01	7 🗷 45	0중15	0 m 45	9 ₾ 33	13 m. 21	8 * 159	1319
	28Ω48 28Ω56	7 <u>₽</u> 29	11 m 14 11 m 51	6₹56 7₹22	29 ₹21 29 ₹31	29Ω50 29Ω58	8 <u>∞</u> 46	12 m 36 13 m 14	8 ₹ 11 8 ₹ 38	0중25 0중36	0 mp 52 1 mp 00	10 <u>0</u> 2 02	13 m. 57 14 m. 35	9 ₹ 25 9 ₹ 53	1 3 29
	29Ω04	8 <u>0</u> 29	12 m. 30	7×22	29 🗷 42	0 m 06	9 ≏ 47	13 m 53	9×106	0330	1 m ₂ 00	11 🖴 04	15 m. 15	10×21	1공51
	29Ω12	9ჲ01	13 m 11	8∡19	29 ₹ 54	0 mp 15	10≏20	14 m 35	9∡136	0궁59	1 mp 17	11 ₾ 37	15 m 58	10∡51	2동03
	29 N 21	9₾35	13 m 54	8 ≯ 50	0중06	0 m 24	10 ₾ 54	15 m 19	10 ₹ 07	1311	1 m 26	12 ₾ 13	16 m. 42	11 🗷 23	2316
42S	29£31	10 🕰 12	14m39	9∡23	0중19	0 m/33	11 ≏ 31	16m05	10∡40	1중25	1 m/36	12 ₾ 50	17m29	11 ∡ 57	2중30
43S	29 \$240	10 ₾ 50	15m.28	9 🗷 57	0중33	0 m 43	12 🕰 11	16m.54	11 7 15	1339	1 m 46	13 ₾ 30	18m.19	12 🗷 32	2344
	29251	11 ≏ 32	16m.19	10 ₹ 34	0중48	0 m 53	12 ₾ 53	17 m 46	11 🗷 52	1854	1 m 56	14 ₾ 13	19 m. 12	13 🗷 10	2859
45S	0 mg 01 0 mg 13	12 ♀ 16 13 ♀ 03	17m.14	11 ∡ 13 11 ∡ 54	1 3 04	1 m 04	13 <u>0</u> 38	18 m. 42	12 ₹ 32 13 ₹ 14	2정10 2정27	2 m 07	14 <u>a</u> 58	20 m 08	13 × 50	3 중 16 3 중 33
46S 47S	0 mg 25	13 2 03	18 m. 13 19 m. 16	11×134 12×139	1중21 1중40	1 mp 16 1 mp 28	14 <u>⊕</u> 25 15 <u>⊕</u> 17	19 m.41 20 m.45	13 × 14 13 × 58	2527 2 5 46	2 m 18 2 m 30	15 ⊕ 47 16 ⊕ 39	21 m 08 22 m 12	14 ∡ 32 15 ∡ 17	3 5 33
48S	0 m/ 37	14 🕰 49	20 m 23	13 ₹ 26	2중00	1 m/40	16 - 12	21 m 53	14×46	3중06	2 m/ 43	17 € 35	23 m 21	16 ₹ 05	4중13
49S	0 m/ 50	15 △ 48	21 m 35	14 才 17	2ਰ21	1 m 53	17 🕰 12	23 m 05	15 ≉ 37	3중28	2 m/56	18 ₾ 35	24 m 34	16 ≉ 56	4중35
50S	1 mg 04	16≏52	22 m 53	15 ₹ 11	2ਰ45	2 m/07	18 ≏ 16	24 m 24	16 ≉ 32	3중52	3 m/10	19ჲ40	25 m 53	17 <i>≱</i> 51	4궁58
51S	1 m 19	18 ⊆ 01	24 m 17	16 🗷 10	3중10	2 m 22	19 26	25 m 48	17×31	4궁17	3 m 24	20 🖴 50	27 m 18	18 × 50	5 공 24
52S 53S	1 m ₂ 35 1 m ₂ 51	19요17 20요40	25 m.48 27 m.27	17∡14 18∡22	3 궁 38 4 궁 08	2 m/ 37 2 m/ 53	20 <u>a</u> 42	27 m 20 28 m 59	18 ₹ 34 19 ₹ 43	4정45 5정16	3 m/40 3 m/55	22 <u>a</u> 06	28 m.49 0 ∡ 28	19 ₹ 54 21 ₹ 02	5 궁 52 6 궁 23
54S	2 m/ 08	22 <u>2</u> 10	27 IL 27 29 IL 15	18× 22 19×36	4508 4 3 41	2 np 33	23 <u>2</u> 36	28 IL 39 0 ₹ 46	19 x · 43 20 ₹ 57	5 3 49	4 m 12	25 € 00	0 x · 28 2 ₹ 15	21 × 02 22 × 16	6중56
55S	2 m/ 25	23 ♀ 50	1 🗷 13	20 ₹ 57	5중18	3 m/ 27	25 ₾ 16	2 × 43	22 * 17	6326	4 m ₂ 29	26 - 40	4×12	23 ₹ 36	7중33
56S	2 m/ 43	25 △ 41	3×121	22 × 25	5 공 59	3 m/ 45	27 2 06	4×151	23 🗷 44	7중06	4 m 46	28 - 29	6×18	25 × 02	8중13
57S	3 m 02	27 ≏ 43	5 ₹ 42	24 ≉ 01	6 궁 44	4 m/02	29 🖴 08	7 ₹ 10	25 ₹ 19	7중51	5 m 03	0 m 30	8∡36	26 ≉ 35	8중57
58S	3 m 20	29 <u>0</u> 59	8 🗷 16	25 ₹ 45	7중34	4 m 20	1 m. 22	9 🗷 42	27×02	8340	5 m 20	2 m. 43	11 × 06	28 🗷 17	9346
598	3 m ₂ 37	2m31	11 ₹ 05	27 ₹ 39	8중29	4 m/ 37	3 m. 52	12 🗷 29	28 ₹ 54	9중35	5 m, 36	5 m. 11	13 ₹ 50	0중07	10중40
60S	3 m 54	5 m. 20	14 🗷 11	29 🗷 43	9중31	4 m 52	6m.39	15 × 32	0중55	10중36	5 m 51	7 m 55	16×149	2중06	11궁40
61S 62S	4 m, 07 4 m, 15	8 m. 31 12 m. 06	17 ₹ 35 21 ₹ 18	1궁57 4궁24	10궁40 11궁57	5 m 05 5 m 12	9 m. 46 13 m. 16	18 ₹ 51 22 ₹ 28	3 궁 07 5 궁 29	11궁44 12궁59	6 mp 03 6 mp 10	10 m. 58 14 m. 23	20 ₹ 04 23 ₹ 36	4중14 6중33	12 3 46 14 3 00
63S	4 mg 15	16m.09	25 × 21	7 3 01	11637 13 중 23	5 mg 12	17 m. 12	26 × 24	8 국 02	12 6 39	6 mg 09	14 IIL 23	23 x 30 27 z 25	9중02	15821
64S	4 m 03	20 m 45	29 ₹ 45	9궁50	14공58	5 m 00	21 m 39	0중40	10중46	15중54	5 m, 57	22 m 32	1중32	11중40	16공49
65S	3 m/30	26m.01	4궁28	12궁49	16궁42	4 m/29	26m.44	5중13	13중38	17중35	5 m, 28	27 m 26	5궁57	14궁27	18중27
66S	2 m 22	2 ₹ 10	9829	15궁56	18중36	3 m 25	2 ₹ 38	10중03	16중39	19궁25	4 m 29	3 ₹ 05	10중37	17중21	20중13
pc	1 mg 19	6 ₹ 09	12중25	17중43	19궁45	2 m/28	6∡125	12중53	18중22	20중30	3 m/36	6 ₹ 41	13중20	19중01	21중16

	Sid.Tin		0m AR 554'38	RMC: 12	20°00'	Sid.Tir MC:		4m AR 52'01	MC: 12	21°00'	Sid.Tir MC:		8m AR 349'33	RMC: 12	2°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	28£57	1 2 07	2 m 10	1 ₹ 05	28 ₹ 59	29	2₽09	3 m. 13	2 ∡ 06	29 ₹ 58	0 m/ 54	3 ₾ 10	4m.15	3 ∡ 07	0る57
1S	29 2000	1	2 m 24	1 ₹ 15	29 ₹ 03	29⋒59	2 🕰 19	3 m 27	2 ₹ 17	0중02	0 m 58	3 ₾ 21	4 m 29	3 ₹ 18	1중00
2S	29⋒04	1 28	2 m 38	1 ∡ 26	29 ₹ 06	0 mg 02	2₽30	3 m.41	2 ∡ 27	0중05	1 mg 01	3 ₾ 32	4 m 44	3 ₹ 29	1중04
3S	29207	1 2 39	2 m 52	1 🗷 36	29 🗷 10	0 mg 06	2 2 4 1	3 m 55	2 ₹ 38	0중09	1 m, 05	3 <u>0</u> 43	4m.59	3 ₹ 40	1중08
4S	29 A 10	1 ₾ 50	3 m.06	1 ∡ 46	29 ₮ 14	0 mg 09	2 2 5 2	4 m. 10	2 ₹ 49	0중13	1 mg 08	3 2 54	5m.14	3 ₹ 51	1중12
5S	29Ω14	2 2 0 1	3 m 20	1 ₹ 57	29 ₹ 18	0 mg 13	3 ≏ 03	4 m 25	3 ₹ 00	0중17	1 mg 12	4≗06	5 m 29	4 ₹ 02	1316
6S	29 \Quad 17	2 <u>□</u> 12	3 m 35	2 🗷 08	29 🗷 21	0 m 16	3 ₾ 15	4 m 40	3 7 11	0중21	1 m 16	4 ₾ 18	5m.44	4×13	1중20
7S 8S	29 Ω21 29 Ω24	2 <u>⊕</u> 23 2 <u>⊕</u> 35	3 m. 50 4 m. 05	2 ₹ 19 2 ₹ 30	29 x 25 29 x 29	0 m/20 0 m/24	3 <u>⊕</u> 27 3 <u>⊕</u> 38	4 m 55 5 m 11	3 ₹ 22 3 ₹ 33	0중25 0중29	1 m, 19 1 m, 23	4 <u>0</u> 30	6m.00 6m.16	4 ₹ 25 4 ₹ 37	1중24 1중28
9S	29 N 28	2 <u>2</u> 33	4 m 21	2 x 30	29 🗷 33	0 m/ 27	3 € 50	5 m 26	3 x 45	0829	1 m/ 27	4 <u>0</u> 54	6m.32	4 x 37	1833
10S	29 232	2₽59	4m.36	2 ₹ 53	29 🗷 37	0 mp 31	4ჲ03	5 m 43	3 ₹ 57	0중37	1 m ₂ 31	5≗07	6m.49	5 <i>≱</i> 101	1837
11S	29 A 36	3 ₾ 11	4 m 52	3×05	29 🗷 42	0 mg 35	4 2 15	5 m 59	4 ₹ 09	0중41	1 mg 35	5 20	7 m 05	5×13	1341
12S	29 239	3 ₾ 23	5 m 09	3 ∡ 17	29 ∡ 46	0 m/ 39	4≏28	6m.16	4 ₹ 21	0중46	1 m/ 39	5 🕰 33	7 m 23	5 ₹ 26	1중46
13S	29 N 43	3 ₾ 36	5 m 25	3 ₹ 29	29 ₹ 50	0 m/43	4₽41	6 m 33	4 ₹ 34	0중50	1 m/43	5 ≏ 46	7m40	5 <i>x</i> ³39	1중51
14S	29Ω47	3 ₾ 49	5 m 43	3 ∡ 42	29 ₹ 55	0 m, 47	4≗55	6 m 50	4 <i>≯</i> 147	0중55	1 m, 47	6₽00	7m.58	5 ₹ 52	1공55
15S	29⋒51	4ჲ03	6m00	3 ₹ 55	0800	0 mg 51	5ჲ09	7m.08	5 ≉ 00	1중00	1 m ₂ 51	6 ₽ 14	8m.16	6 ₹ 05	2중00
16S	29256	4 ₾ 17	6m.18	4×108	0중04	0 m 56	5 2 23	7 m 27	5 7 13	1305	1 m 56	6 ₾ 29	8m.35	6×19	2305
17S 18S	0 mg 00 0 mg 04	4 <u>0</u> 31	6m36 6m55	4 ₹ 21 4 ₹ 35	0 궁 09 0 궁 14	1 m, 00 1 m, 04	5 <u>⊕</u> 37 5 <u>⊕</u> 52	7 m 45 8 m 05	5 ₹ 27 5 ₹ 41	1중10 1중15	2 mg 00 2 mg 04	6 <u>₽</u> 43	8 m. 54 9 m. 14	6 x 33	2 3 10 2 3 16
19S	0 mp 09	5 <u>0</u> 00	7m.14	4 x · 3 3 4 x · 4 9	0514	1 mg 04	5 <u>2</u> 32 6 <u>0</u> 07	8 m. 24	5 x 41	1813	2 m/ 04 2 m/ 09	7≗14	9 m 34	7×147	2 5 16 2 5 21
20S	0 mg 13	5 2 15	7 m 34	5×104	0중25	1 m ₂ 13	6-23	8 m. 45	6 <i>x</i> 11	1326	2 mg 14	7≘30	9 m 55	7 × 17	2327
21S	0 mg 18	5-13	7 m 55	5×18	0330	1 mg 18	6₽39	9 m 06	6×11	1331	2 m/ 19	7 <u>-</u> 30	10m.16	7 🗷 33	2832
22S	0 m, 22	5 4 7	8m.16	5 ₹ 34	0중36	1 m 23	6₽55	9 m 27	6 ∡ 141	1중37	2 m/ 24	8 ₾ 03	10m.38	7 . ₹49	2중38
238	0 m, 27	6 2 04	8m37	5 ₹ 50	0중42	1 m 28	7 <u>□</u> 13	9m49	6 <i>₹</i> 58	1343	2 m 29	8 ₾ 21	11 m.01	8 × 05	2844
24S	0 mg 32	6₽21	8m.59	6 ₹ 06	0중48	1 m, 33	7≗30	10 m 12	7 <i>≱</i> 14	1중49	2 m, 34	8요39	11 m.24	8 ₹ 22	2중51
25S	0 mg 38	6₽39	9 m 22	6.₹23	0중54	1 m, 38	7 ≏ 48	10 m 35	7.₹31	1공56	2 m 39	8 ₾ 58	11m.48	8 ₹ 40	2357
26S	0 m 43	6 ≙ 58 7 ≙ 17	9m.46 10m.11	6×140	1 3 01 1 3 07	1 m/44	8 ≏ 07	11 m 00	7 x 49 8 x 07	2 3 02 2 3 09	2 m 45	9 ₽ 17 9 ₽ 37	12 m 13	8 x 158 9 x 16	3 중 04 3 중 11
27S 28S	0 mg 48 0 mg 54	7≗17	10 m 36	6 ₹ 58 7 ₹ 16	1507	1 m, 49 1 m, 55	8 <u>⊶</u> 27 8 <u>⊶</u> 47	11 m 25 11 m 51	8 x 26	2 8 09 2 8 16	2 m/50 2 m/56	9 <u>2</u> 37	12 m. 38 13 m. 05	9 \$7 35	3중18
29S	1 mg 00	7 ⊆ 57	11 m 03	7×15	1322	2 m/ 01	9₾08	12 m 18	8 × 45	2824	3 mg 02	10 ₾ 19	13 m 32	9×155	3ਰ26
30S	1 m ₂ 06	8 2 19	11 m.30	7 <i>₹</i> 155	1중29	2 m 07	9₽30	12 m.46	9∡106	2332	3 m 08	10≗41	14m.01	10 <i>z</i> 16	3334
31S	1 mg 12	8 <u>₽</u> 41	11 m 59	8×16	1ਰ37	2 m 13	9₾53	13 m 15	9 ₹ 27	2840	3 mg 15	11 204	14m.30	10 ₹ 37	3ਰ42
32S	1 mg 19	9 亞 04	12 m 28	8 ₹ 37	1중45	2 m/20	10≏16	13 m 45	9∡148	2중48	3 m/ 22	11 ₾ 28	15m01	10 ₹ 59	3중51
33S	1 m 25	9₽28	12m.59	9 🗷 00	1354	2 m 27	10 ₾ 41	14m.16	10 7 11	2857	3 m 28	11 ₾ 54	15m.33	11 7 22	4중00
34S	1 m/32	9₽54	13 m 32	9 ₹ 23	2중03	2 m/34	11 ₾ 07	14 m 49	10 🗷 35	3중06	3 m/ 35	12 ₾ 20	16m.06	11 ∡ 46	4중09
35S	1 m 39	10 ₾ 20	14m.05	9 🗷 47	2512	2 m 41	11 △ 34	15 m 23	10 🗷 59	3중16	3 m 43	12 ≏ 47 13 ≏ 16	16m.41	12 🗷 11	4궁19
36S 37S	1 m, 47 1 m, 54	10 <u>⊕</u> 48 11 <u>⊕</u> 17	14 m 40 15 m 17	10 × 12 10 × 39	2 중 22 2 중 33	2 m/49 2 m/56	12 <u>0</u> 2 02 12 <u>0</u> 32	15 m 59 16 m 37	11 x 25 11 x 52	3 중 26 3 중 36	3 m/ 50 3 m/ 58	13 2 16	17m.17 17m.55	12 ₹37 13 ₹05	4궁29 4궁40
38S	٠ .		15 m 56		2344			17 m. 16		3 3 36		14 ₾ 18	1		4공51
39S	2 m/11	12 🕰 20	16m37	11 ≉ 36	2ਰ55	3 m/ 13	13 ≏ 36	17 m 57	12 ∡ 50	3ਰ59	4 m/ 15	14≗51	19 117	14 ≉ 03	5중03
40S	2 m ₂ 20	12 ≏ 54	17 m 20	12 ∡ 06	3중08	3 m ₂₂	14 🕰 11	18m.41	13 ₹ 21	4중12	4 m/24	15 ₾ 26	20m.01	14 ~ 34	5중16
41S	2 m/29	13 ₾ 30	18m05	12 ₹ 39	3821	3 m/31	14 △ 47	19 m 27	13 ₹ 53	4중25	4 m 33	16 203	20m47	15 ₹ 07	5329
42S	2 m 38	14 ₾ 08	18 m 53	13 ₹ 12	3834	3 m/41	15 2 6	20 m 15	14 ₹ 27	4중39	4 m 43	16 - 42	21 m 36	15 ₹ 42	5중43
43S 44S	2 m/48 2 m/59	14 🕰 49	19 m. 43	13 ₹ 48 14 ₹ 26	3정49 4정05	3 m 51	16 ♀ 07 16 ♀ 50	21 m 06	15 ₹ 04 15 ₹ 42	4궁54 5궁09	4 m 53	17 <u>₽</u> 24 18 <u>₽</u> 08	22 m 27 23 m 22	16 × 18	5 궁 58 6 궁 14
		15 € 32	20 m 37			4 m/01		22 m 00			5 m, 03			16 🗷 57	
45S 46S	3 mg 10 3 mg 21	16 ≏ 18 17 ≏ 07	21 m.33 22 m.34	15 ₹ 06 15 ₹ 49	4중21 4중39	4 m/12 4 m/23	17 ≏ 37 18 ≏ 26	22 m 57 23 m 58	16 ₹ 22 17 ₹ 05	5 궁 26 5 궁 44	5 mg 14 5 mg 26	18 ♀ 54	24 m. 20 25 m. 21	17 ₹ 37 18 ₹ 21	6 궁 31 6 궁 49
40S 47S	3 mg 33	18 <u>0</u> 00	23 m 38	16×34	4839	4 m 35	18 ± 20	25 m 03	17×03	6중04	5 m/ 38	20 <u>0</u> 38	26 m 26	19×21	7중09
48S	3 m/45	18 ≏ 56	24 m 47	17 ₹ 23	5중19	4 m 48	20 ≏ 16	26 m 12	18 ₹ 39	6324	5 m 50	21 ≙ 35	27m36	19∡55	7중30
49S	3 m, 59	19≏56	26m01	18 才 14	5ਰ41	5 m, 01	21 ≏ 17	27 m 26	19∡31	6중47	6 mg 03	22 ₾ 36	28 m 50	20 ∡ 47	7중52
50S	4 mg 12	21 ≙ 02	27m20	19 ₹ 09	6중05	5 m, 15	22 ≏ 22	28 m 45	20 ∡ 26	7중11	6 mg 16	23 ≏ 42	0 ₹ 09	21 ∡ 42	8중16
51S	4 m 27	22 <u>□</u> 12	28 m 45	20 🗷 08	6중31	5 m 29	23 ₾ 33	0 ₹ 10	21 🗷 25	7중37	6 m 31	24 🕰 52	1 🗷 34	22 🗷 41	8342
52S 53S	4 m, 42 4 m, 57	23 <u>a</u> 29 24 <u>a</u> 52	0∡16 1∡55	21 ∡ 12 22 ∡ 20	6 궁 59 7 궁 29	5 m, 43 5 m, 59	24 <u>a</u> 50 26 <u>a</u> 13	1 ∡ 42 3 ∡ 20	22 ∡ 28 23 ∡ 36	8 국 05 8 국 35	6 m/45 7 m/00	26 <u>a</u> 09	3 ₹ 05 4 ₹ 43	23 × 44 24 × 51	9 궁 10 9 궁 41
54S	5 m, 13	24 <u>1</u> 232 26 <u>1</u> 23	3 × 42	22 x 20 23 x 33	8중03	6 mg 15	20 <u>2</u> 13 27 <u>2</u> 43	5 x 20 5 x 06	23 x 30 24 z 49	9중08	7 mg 16	29 <u>a</u> 02	6×129	26 × 04	10중14
55S	5 m ₂ 30	28 - 202	5 x 12 5 x 37	24 × 52	8중39	6 mg 31	29	7∡01	26 🗷 08	9 궁 45	7 m 32	0 m. 40	8 × 23	27 × 22	10공50
56S	5 mg 47	29 ♣ 50	7×143	26×18	9당19	6 mg 47	1 m. 10	9 \$7 05	27 ₹ 32	10324	7 mg 48	2 m 27	10 🗷 26	28 × 45	11329
57S	6 mg 03	1 m 50	9 ₹ 59	27 ₮ 50	10중03	7 m 03	3 m 08	11 ∡ 20	29 ₮ 04	11중08	8 mg 03	4 m 24	12 ₹ 39	0중15	12중12
588	6 m 20	4 m 02	12×27	29 🗷 30	10공51	7 m 19	5m.18	13×46	0중42	11356	8 mg 19	6m.33	15×03	1공52	13중00
59S	6 m ₂ 35	6m.27	15 <i>₹</i> 09	1중18	11345	7 m, 34	7 m. 42	16×25	2328	12348	8 m ₂ 33	8 m. 54	17 <i>≱</i> 38	3 군 36	13851
60S	6 m 49	9m.09	18 🗷 04	3 궁 15	12343	7 m 48	10 m. 20	19 🗷 17	4 る 22	13346	8 m 46	11 m.30	20 🗷 27	5 る 28	14348
61S		12m08	21 🗷 15	5 궁 20 7 궁 35	13정48 15정00	7 m, 58 8 m, 04	13 m. 16 16 m. 31	22 ₹ 23 25 ₹ 44	6 궁 25 8 궁 37	14궁49 15궁59	8 mg 56 9 mg 02	14 m. 22 17 m. 32	23 ₹ 29 26 ₹ 45	7 궁 28 9 궁 36	15 군 50 16 군 58
628	7 m 00	15m 28	74 31/11		1 10 000	∥ Uliy U 1			1				1	1 / 0 30	1
62S 63S	7 m, 07	15 m. 28 19 m. 12	24 ∡ 41 28 ∡ 24			8 m 04	20m.09	29 🗷 21	10중57	1/5/6	9 m ()1	21 m.04	0중16	11공53	18612
62S 63S 64S	٠,	15 m. 28 19 m. 12 23 m. 23	24 × 41 28 × 24 2 ₹ 24	10 さ 00 12 さ 33	16중18 17중45	8 m, 04 7 m, 53	20m.09 24m.12	29∡21 3♂14	10궁57 13궁26	17중16 18중39	9 mg 01 8 mg 51	21 m 04 25 m 00	0중16 4중02	11공53 14공18	18중12 19중33
63S	7 m, 07 7 m, 06	19 m 12	28 ₹ 24	10중00	16궁18										
63S 64S	7 m 07 7 m 06 6 m 55	19 m. 12 23 m. 23	28∡24 2♂24	10중00 12중33	16중18 17중45	7 m, 53	24 m 12	3ਰ14	13중26	18중39	8 m, 51	25 m.00	4궁02	14궁18	19중33

	Sid.Tir MC:		2m AR 17'14	CMC: 12	3°00'	Sid.Tir MC:		6m AR 5'05	MC: 12	24°00'	Sid.Tir MC:	ne: 8h20 2 <i>Ω</i> 4	0m AR 3'04	CMC: 12	25°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	1 m ₂ 53	4 <u>요</u> 11	5 m 17	4 <i>≯</i> 108	1궁56	2 m 52	5 2 12	6m.19	5 <i>≱</i> 109	2354	3 m 51	6₽12	7m.21	6 <i>≱</i> 10	3중53
1S	1 m, 57	4≗22	5 m 32	4 ₹ 19	1궁59	2 m/55	5 ≏ 23	6m34	5 ₹ 20	2중58	3 m/ 54	6≏24	7m36	6∡21	3중57
2S	2 m 00	4 ₾ 33	5m47	4 <i>₹</i> 30	2중03	2 m/59	5 2 35	6m49	5 × 31	3중02	3 m 58	6₽36	7 m 52	6×33	4중01
3S 4S	2 mg 04 2 mg 07	4 <u>0</u> 45	6m.02 6m.17	4 ₹ 41 4 ₹ 53	2 궁 07 2 궁 11	3 m ₂ 03 3 m ₂ 07	5 ≗ 46 5 ≗ 58	7 m 05 7 m 20	5 ₹ 43 5 ₹ 54	3 중 06 3 중 10	4 m, 02 4 m, 06	6 <u>0</u> 48	8m.07 8m.23	6 ₹ 44 6 ₹ 56	4 3 06 4 3 10
5S 6S	2 m, 11 2 m, 15	5 <u>0</u> 8 5 <u>0</u> 20	6m.33 6m.48	5 ₹ 04 5 ₹ 16	2정15 2정19	3 m 10 3 m 14	6 <u>₽</u> 10	7 m 36 7 m 52	6∡106 6∡118	3 조 15 3 조 19	4 mg 10 4 mg 13	7 ♀ 13 7 ♀ 25	8 m. 40 8 m. 56	7 ≠ 08 7 ≠ 20	4중14 4중18
7S	2 mg 19	5 € 33	7m.04	5 ₹ 28	2 3 19	3 mg 18	6₽35	8 m . 09	6 ₹ 30	3 군 23	4 mg 17	7-23	9m.13	7 × 20	4중23
8S	2 m/ 22	5 ≙ 45	7m21	5 ≯ 40	2중28	3 m/22	6 ≏ 48	8 m 25	6 <i>≱</i> 142	3중28	4 m/ 21	7 ≏ 51	9m30	7 <i>≱</i> 145	4중27
9S	2 m, 26	5≗58	7m37	5 ₹ 52	2중32	3 m/26	7 ≏ 01	8 ML 42	6₹55	3중32	4 m, 26	8 ≏ 04	9m47	7 <i>≱</i> 58	4중32
10S	2 m/30	6₽11	7 m 54	6 ₹ 04	2중37	3 m/30	7 ≏ 14	9m.00	7∡08	3중37	4 m/30	8 ≏ 18	10m.05	8∡11	4중36
118	2 m 34	6 2 2 4	8m.11	6×17	2중41	3 m/34	7 <u>₽</u> 28	9m.17	7×21	3341	4 m 34	8 <u>0</u> 32	10 m 23	8 🗷 24	4중41
12S 13S	2 m/38 2 m/43	6 ♀ 37	8 m. 29 8 m. 47	6 ₹ 30 6 ₹ 43	2 정 46 2 정 51	3 m/38 3 m/43	7 ≗ 42 7 ≗ 56	9 m 35 9 m 53	7 ₹ 34 7 ₹ 47	3 공 46 3 공 51	4 m/38 4 m/42	8 요 46 9 요 00	10m.41 11m.00	8 ₹ 38 8 ₹ 51	4정46 4정51
14S	2 m/ 47	7≗05	9m.05	6×156	2 3 56	3 m/ 47	8 <u>₽</u> 10	10 m 12	8×101	3 3 56	4 m/ 47	9≗15	11 m 19	9×105	4정56
15S	2 m ₂ 51	7 ≙ 19	9m.24	7 <i>≱</i> 10	3중01	3 m ₂ 51	8≏25	10m.31	8 <i>z</i> 15	4중01	4 m ₂ 51	9ჲ30	11 m 38	9 ₹ 20	5 ට 01
16S	2 m/ 56	7≘34	9m.43	7 ₹ 10	3 3 06	3 m/ 56	8 <u>₽</u> 40	10 m 51	8×13	4궁06	4 m 56	9 <u>₽</u> 45	11 m 58	9×34	5중07
17S	3 mg 00	7 ≏ 49	10m.03	7 ₹ 39	3811	4 m 00	8₽55	11 m 11	8 ≉ 44	4중12	5 m, 01	10요01	12 m 19	9 ₹ 49	5ਰ12
188	3 m 05	8 <u>0</u> 05	10 m. 23	7 ₹ 53	3중16	4 m 05	9 <u>₽</u> 11	11 m 31	8 ₹ 59	4중17	5 m 05	10 ₾ 17	12m39	10×04	5중18
198	3 m ₂ 09	8 21	10m.43	8 ₹ 08	3중22	4 m, 10	9 ≏ 27	11 m.52	9 ₹ 14	4323	5 m, 10	10 ₾ 33	13 m. 01	10 ₹ 20	5324
20S	3 m 14	8 <u>0</u> 37	11m.05	8 × 24	3 궁 28	4 m 15	9 <u>₽</u> 44	12 m 14	9 🗷 30	4 궁 29	5 m 15	10 - 50	13 m. 23	10 7 36	5 3 29
21S 22S	3 m 19 3 m 24	8 <u>요</u> 54 9 <u>요</u> 11	11 m. 26 11 m. 49	8 ₹ 40 8 ₹ 56	3중33 3중40	4 m 20 4 m 25	10 亞 01	12 m 36 12 m 59	9 ₹ 46 10 ₹ 03	4중35 4중41	5 m/ 20 5 m/ 25	11 <u>0</u> 8 11 <u>0</u> 26	13 m 45 14 m 09	10 ∡ 52 11 ∡ 09	5 3 36 5 3 42
23S	3 m 29	9₽29	12 m 12	9∡13	3346	4 m 30	10≗37	13 m 22	10 ₹ 20	4347	5 m/ 31	11 <u>₽</u> 44	14m.32	11 ∡ 27	5중48
24S	3 mg 35	9 ≙ 47	12m35	9∡30	3중52	4 m/35	10≏55	13 m 46	10∡37	4중54	5 mg 36	12 ₾ 03	14m57	11 ≉44	5중55
25S	3 m/40	10ჲ06	13 m 00	9∡148	3ਰ59	4 m/41	11 △ 15	14 m .11	10∡55	5중00	5 m/42	12 ₾ 23	15 m 22	12 ₮ 03	6중02
26S	3 m 46	10 ₾ 26	13 m.25	10 ₹ 06	4중06	4 m 47	11 △ 35	14m37	11 🗷 14	5중08	5 m 48	12 ₾ 43	15m48	12 ₹ 22	6중09
27S 28S	3 m ₂ 51 3 m ₂ 57	10 <u>2</u> 46	13 m. 51 14 m. 18	10 ₹ 25 10 ₹ 44	4궁13 4궁20	4 m/52 4 m/58	11 ≏ 55 12 ≏ 17	15 m 03 15 m 31	11 ∡ 33 11 ∡ 53	5중15 5중22	5 m, 54 6 m, 00	13 <u>a</u> 04	16m.15 16m.43	12 ₹41 13 ₹01	6 3 17 6 3 24
29S	4 m ₂ 03	11 207	14 m 46	10×-44 11×104	4 8 28	5 m 05	12 2 17	15 m 59	11 x·33	5중30	6 mg 06	13 € 20	17 m 12	13 x·01 13 z 22	6 3 32
30S	4 m 10	11 - 52	15 m 15	11 ₹ 25	4궁36	5 mp 11	13 △ 02	16m.28	12 ≈ 35	5중38	6 mg 12	14 ≏ 12	17m.42	13 ~ 44	6중41
31S	4 mg 16	12 - 15	15 m 45	11 🗷 47	4ਰ45	5 mg 18	13 € 26	16 m. 59	12 \$ 57	5 ਰ 47	6 mg 19	14 <u>0</u> 36	18 m. 12	14 🗷 06	6공49
32S	4 m 23	12≗40	16m.16	12 ₹ 10	4중53	5 m/24	13 ≏ 51	17m.31	13 ∡ 19	5중56	6 mg 26	15≗01	18m45	14 ₹ 29	6중58
33S	4 m 30	13 ₾ 05	16m.49	12 7 33	5 궁 02	5 m 31	14 <u>0</u> 17	18m.04	13 🗷 43	6중05	6 m 33	15 ₾ 28	19m.18	14 🗷 53	7정08
34S	4 m/ 37	13 ₾ 32	17m.22	12 ₹ 57	5중12	5 m, 39	14 <u>∞</u> 44	18 m. 38	14 🗷 08	6궁15	6 mg 40	15 ₾ 55	19m.53	15 ₹ 18	7중17
35S 36S	4 m 44 4 m 52	14 \(\oldsymbol{14} \oldsymbol{0} 00 \)	17m.58 18m.34	13 ₹ 23 13 ₹ 49	5 군 22 5 군 32	5 m/ 46 5 m/ 54	15 ⊕ 12 15 ⊕ 42	19 m. 14 19 m. 51	14 ₹ 33 15 ₹ 00	6 중 25 6 중 35	6 mg 48	16 2 4 16 2 54	20 m.29 21 m.06	15 ₹ 44 16 ₹ 11	7 3 28 7 3 38
37S	5 m 00	15 <u>0</u> 00	19 m 13	13×.49	5 3 2	6 m 02	13 2 42 16 2 13	20 m 30	15 x 28	6 3 3	7 mg 04	17 <u>2</u> 25	21 m. 46	16 x 11	7850
38S	-	15 ₾ 32	1		5중55			21 m 11		6궁58		17≗58			8중01
39S	5 mg 17	16≗05	20m36	15∡16	6 궁 07	6 mg 19	17 ≏ 19	21 m 53	16∡28	7중10	7 m/21	18 ≏ 32	23 m 10	17∡139	8중14
40S	5 mg 26	16 ≙ 41	21 m.20	15 ₹ 47	6궁20	6 m/28	17 ≏ 55	22 m 38	16∡759	7중23	7 m, 30	19ჲ08	23 m 55	18∡11	8중27
41S	5 m 35	17 ₾ 18	22 m 07	16 🗷 20	6중33	6 m 37	18 ₾ 33	23 m 25	17 🗷 33	7중37	7 m 39	19 ₾ 47	24 m 43	18 🗷 45	8341
42S 43S	5 m, 45 5 m, 55	17 <u>2</u> 58	22 m. 56 23 m. 48	16 ₹ 55 17 ₹ 32	6 궁 47 7 궁 03	6 m, 47 6 m, 57	19 ⊕ 13	24 m 15 25 m 07	18 ∡ 08 18 ∡ 45	7 궁 51 8 궁 07	7 m, 49 7 m, 59	20 <u>a</u> 27	25 m 33 26 m 25	19∡20 19∡57	8 3 55 9 3 11
44S	6 mg 05	19≗24	24 m 43	18 🗷 11	7303 7 3 19	7 m, 07	20 ♣ 40	26 m 02	19 🗷 24	8 3 23	8 mg 09	21 <u>a</u> 54	27 m 21	20 🗷 36	9 3 11 9 3 27
45S	6 mg 16	20 ₾ 11	25 m.41	18∡52	7중36	7 mp 18	21 ≏ 27	27 m 01	20 ₹ 05	8중40	8 mp 20	22 ₾ 42	28 m 20	21 ∡ 18	9 공 44
46S	6 m 28	21 ₾ 01	26m42	19 ₹ 35	7정54	7 m 30	22 ⊆ 18	28 m 03	20 ₹ 49	8중59	8 mg 31	23 ₾ 33	29 m 22	22 × 01	10중03
47S	6 m 40	21 ₾ 55	27m.48	20 🗷 21	8중14	7 m 41	23 ₾ 11	29 m 08	21 🗷 35	9중18	8 m 43	24 - 27	0 ₹ 27	22 🗷 47	10중23
48S 49S	6 m, 52 7 m, 05	22 <u>a</u> 52 23 <u>a</u> 54	28 m. 57 0 x 12	21 ∡ 10 22 ∡ 01	8 궁 35 8 궁 57	7 m ₂ 54 8 m ₂ 07	24 △ 09 25 △ 10	0∡18 1∡32	22 ₹23 23 ₹15	9 3 39 10 3 02	8 m, 55 9 m, 08	25 <u>a</u> 24 26 <u>a</u> 26	1 ₹ 37 2 ₹ 51	23 ∡ 36 24 ∡ 28	10중44 11중06
50S 51S	7 m, 18 7 m, 32	24 \(\omega 59 \) 26 \(\omega 10 \)	1 ₹ 31 2 ₹ 56	22 ₹ 57 23 ₹ 55	9 궁 21 9 궁 47	8 mg 20 8 mg 34	26 ♀ 16 27 ♀ 27	2 ₹ 51 4 ₹ 16	24 ∡ 10 25 ∡ 09	10중26 10중52	9 m/21 9 m/35	27 <u>a</u> 32	4 ₹ 10 5 ₹ 35	25 ₹23 26 ₹21	11중30 11중56
52S	7 mg 47	27 2 27	4 ₹ 27	24 × 58	10중15	8 m/ 48	28 △ 43	5 ₹ 47	26×11	11320	9 m, 49	29 ₾ 58	7 ₹ 05	27 × 23	11 3 30
53S	8 mg 01	28≗50	6 ₹ 04	26 ₹ 05	10궁46	9 m, 02	0m.06	7 ₹ 24	27 ₮ 18	11궁50	10 mg 03	1 m 20	8 ∡ 41	28 ₹ 29	12중54
54S	8 mg 17	0m.19	7 <i>≱</i> 49	27 ₹ 17	11궁19	9 m, 17	1 m. 35	9 ₹ 08	28 ₹ 29	12중23	10 mg 18	2 m.49	10 ₹ 24	29 ₮ 40	13중27
55S	8 m 32	1 m 57	9 🗷 42	28 × 34	11공55	9 m 33	3 m. 12	11 🗷 00	29 🗷 45	12859	10 m 33	4 m 25	12 🗷 15	0중55	14중02
56S 57S	8 mg 48 9 mg 03	3 m. 43 5 m. 39	11 🗷 44 13 🗷 55	29 <i>束</i> 57 1중26	12중34 13중16	9 mg 48 10 mg 03	4m.57 6m.51	13 ∡ 00 15 ∡ 09	1중07 2중35	13 궁 37 14 궁 19	10 mg 48 11 mg 03	6 m 09 8 m 02	14 ₹ 14 16 ₹ 22	2정16 3정42	14중41 15중22
58S	9 mg 18	7 m 45	15 x · 33	3중01	14중03	10 mg 17	8m.56	13 × 09 17 × 29	4 ට 08	14 6 19	11 mg 17	10m.05	18 × 39	5 전 15	13 6 22
59S	9 m 32	10 m 04	18 ₹ 50	4중43	14공53	10 mg 31	11 m. 13	19 🗷 59	5정49	15중55	11 m/30	12 m 20	21 ₹ 07	6중53	16궁56
60S	9 mg 45	12 m. 37	21 ≉ 35	6중33	15궁49	10 m, 43	13 m.43	22 ∡ 41	7중36	16궁50	11 mp 41	14 m.47	23 ≉ 46	8중38	17 云 50
61S	9 m 54	15 m 26	24 ≉ 33	8중30	16궁50	10 m 52	16m.28	25 ₹ 36	9중31	17る49	11 m 50	17 m 28	26 ₹ 36	10중31	18중48
62S	10 mg 00	18m.32	27×45	10중35	17궁56	10 m 58	19 m 30	28 🗷 43	11중33	18854	11 m 56	20 m. 26	29 🗷 39	12중30	19궁51
63S 64S	9 m, 59 9 m, 50	21 m 58 25 m 47	1궁10 4궁50	12 3 48 15 3 09	19 궁 09 20 궁 27	10 m ₂ 57 10 m ₂ 48	22 m.50 26 m.32	2 중 03 5 중 36	13중43 16중00	20중05 21중21	11 m ₂ 55 11 m ₂ 47	23 m.41 27 m.17	2정54 6정22	14중36 16중50	21중00 22중15
- 1															
65S 66S	9 m, 27 8 m, 43	0 ≠ 03 4 ≠ 52	8 정 43 12 정 49	17중37 20중11	21중53 23중25	10 m, 27 9 m, 47	0∡40 5∡19	9 군 23 13 군 21	18중23 20중52	22 중 44 24 중 13	11 m ₂ 27 10 m ₂ 50	1 ₹ 17 5 ₹ 45	10중01 13중53	19궁09 21궁34	23중35 25중01
pc	8 mg 06	7 × 52	12명49 15명12	21중39	23·823 24·중20	9 mg 13	8×19	15 3 21	20 8 32 22 중 18	25중06	10 mg 19	8×43	16명08	21 8 34 22 중 58	25 공 52
r -				/		,			0			2.7. 5.			

	Sid.Tin MC:		4m AR 1'13	MC: 12	6°00'	Sid.Tir MC:		8m AR 9'32	MC: 12	27°00'	Sid.Tir MC:	ne: 8h32 5 Ω 3		CMC: 12	28°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	4 m/50	7 🕰 13	8 m. 22	7 <i>≱</i> 10	4궁52	5 m, 49	8 ≏ 14	9 m. 23	8 <i>z</i> 111	5중51	6 m/48	9 亞 14	10m.24	9 ~ 11	6중51
1S	4 m/53	7 ≏ 25	8m38	7 . ₹22	4궁56	5 m, 53	8₽26	9m39	8 ₹ 23	5궁56	6 m 52	9 ≏ 27	10m41	9 ₹ 23	6중55
2S	4 m 57	7 △ 37	8 m 54	7 <i>≱</i> 134	5중01	5 m 56	8 <u>0</u> 38	9 m 56	8 * 35	6중00	6 m 56	9₽39	10m.57	9 🗷 36	6중59
3S 4S	5 mg 01 5 mg 05	7요49 8요02	9m.10 9m.26	7 ₹ 46 7 ₹ 58	5 궁 05 5 궁 09	6 mg 00 6 mg 04	8 <u>요</u> 51 9 <u>요</u> 04	10 m 12 10 m 29	8 ₹ 47 8 ₹ 59	6 3 04 6 3 09	7 mg 00 7 mg 04	9 <u>a</u> 52	11 m 14 11 m 31	9∡48 10∡01	7 3 04 7 3 08
5S 6S	5 m, 09 5 m, 13	8 <u>요</u> 15 8 <u>요</u> 27	9 m. 43 10 m. 00	8 ∡ 10 8 ∡ 22	5 日 13 5 日 18	6 m 08 6 m 12	9 ≙ 16	10 m 46 11 m 03	9 ₹ 12 9 ₹ 24	6 궁 13 6 궁 18	7 m, 08 7 m, 12	10 <u>a</u> 18	11 m.48 12 m.06	10 ∡ 13 10 ∡ 26	7중13 7중13
7S	5 mg 17	8 <u>-2</u> 1	10 m 17	8×35	5 3 22	6 mg 16	9 ≏ 43	11 m 20	9×27	6 3 22	7 mg 12	10 - 32	12 m 24	10 × 20	7 3 22
8S	5 m/ 21	8 ≏ 54	10m.34	8 ₹ 48	5ਰ27	6 m 21	9₽56	11 m 38	9∡50	6궁27	7 m 20	10₽59	12 m 42	10 ₹ 53	7ਰ27
9S	5 m, 25	9 ≙ 07	10m.52	9₹01	5중32	6 m, 25	10 ₾ 10	11 m 56	10 ₮ 04	6중32	7 m, 25	11 ≏ 13	13 m 00	11 ∡ 06	7중31
10S	5 m, 29	9 ≏ 21	11 m 10	9∡14	5중36	6 m, 29	10≏24	12 m 14	10∡17	6중36	7 m, 29	11 ≏ 27	13 m 19	11 ₹ 20	7중36
11S	5 m 34	9 △ 35	11 m. 28	9 🗷 28	5정41	6 m 34	10 ₾ 39	12 m 33	10 7 31	6341	7 m 33	11 2 42	13 m 38	11 7 34	7341
12S 13S	5 m, 38 5 m, 42	9 <u>요</u> 49 10 <u>요</u> 04	11 m.47 12 m.06	9∡41 9∡55	5 공 46 5 공 51	6 mg 38 6 mg 42	10 <u>₽</u> 53	12 m 52 13 m 11	10 ₹ 45 10 ₹ 59	6 3 46 6 3 52	7 m ₂ 38 7 m ₂ 42	11 <u>a</u> 57	13 m 57 14 m 17	11 ∡ 48 12 ∡ 02	7정47 7정52
14S	5 mg 47	10 ₾ 19	12 m 25	10 🗷 09	5 3 56	6 mg 47	11 € 23	13 m 31	11 🗷 13	6공57	7 mg 47	12 <u>=</u> 12	14m.37	12 × 02	7 3 57
15S	5 m ₂ 51	10ჲ34	12m.45	10∡24	6중02	6 m 52	11 ≏ 39	13 m.51	11 ₹ 28	7중02	7 m ₂ 52	12 △ 43	14 Մ.57	12 ₹ 32	8 云 03
16S	5 mg 56	10 - 50	13 m 05	10 🗷 39	6중07	6 m 56	11 ⊆ 55	14 m 12	11 🗷 43	7중08	7 mp 57	12 - 15	15m.18	12×32	83058
17S	6 m 01	11 ≏ 06	13 m 26	10∡54	6ਰ13	7 m 01	12 - 11	14 m 33	11 ₹ 59	7중13	8 m 02	13 ≏ 16	15m40	13 ₹ 03	8중14
18S	6 mg 06	11 € 22	13 m 47	11 7 10	6중19	7 m 06	12 € 28	14 m 55	12 7 14	7궁19	8 m 07	13 ₾ 33	16m.02	13 ₹ 19	8중20
19S	6 mg 11	11 ₾ 39	14m.09	11 🗷 25	6중24	7 m, 11	12 △ 45	15 m 17	12 🗷 31	7중25	8 m, 12	13 ₾ 50	16m.24	13 ∡ 36	8326
20S	6 m 16	11 ≏ 56	14m31	11 7 42	6중30	7 m 16	13 ♣ 02	15 m 40	12 7 47	7중31	8 m 17	14 <u>0</u> 08	16m47	13 🗷 52	8 궁 32
21S 22S	6 m 21 6 m 26	12 <u>⊕</u> 14 12 <u>⊕</u> 32	14 m. 54 15 m. 18	11 ₹ 58 12 ₹ 15	6 궁 37 6 궁 43	7 m ₂ 21 7 m ₂ 27	13 <u>a</u> 20	16 m 03 16 m 27	13 ₹ 04 13 ₹ 22	7 3 38 7 3 44	8 mg 22 8 mg 27	14 <u>a</u> 26	17 m 11 17 m 35	14 ∡ 10 14 ∡ 27	8 군 39
23S	6 mg 32	12 - 52	15 m. 42	12×13	6중50	7 m 32	13 - 58	16 m 51	13 🗷 39	7중51	8 m 33	15 2 05	18m.00	14 🗷 45	8중52
24S	6 m, 37	13 ₾ 11	16m07	12∡51	6궁57	7 m, 38	14≗18	17m.17	13 ∡ 58	7궁58	8 mg 39	15 ₾ 25	18m26	15 ∡ 04	8중59
25S	6 mg 43	13 🕰 31	16m.33	13 ∡ 10	7중04	7 m, 44	14≗38	17 m.43	14 ∡ 17	8중05	8 m, 45	15 ≙ 45	18m.52	15 ₹ 23	9307
26S	6 mg 49	13 ₾ 51	16m.59	13 ₹ 29	7ਰ11	7 m, 50	14≏59	18m.09	14 <i>≱</i> 136	8중12	8 m 50	16≏06	19m.19	15 ₹ 43	9궁14
27S	6 m 55	14 <u>0</u> 13	17m.26	13 🗷 49	7중18	7 m 56	15 ≏ 21	18m37	14 🗷 56	8320	8 m 57	16 <u>0</u> 28	19m47	16 7 03	9322
28S 29S	7 mg 01 7 mg 07	14 <u>0</u> 35	17m.55 18m.24	14 ∡ 09 14 ∡ 30	7 궁 26 7 궁 34	8 mg 02 8 mg 08	15 ⊕ 43 16 ⊕ 06	19 m 06 19 m 35	15 ₹ 17 15 ₹ 38	8 중 28 8 중 36	9 mg 03 9 mg 09	16 ♀ 51 17 ♀ 14	20 m. 16 20 m. 46	16 ₹ 24 16 ₹ 46	9 궁 30 9 궁 38
30S	7 mg 14	15 2 1	18 m. 54	14×30	7 3 43	8 mg 15	16 - 30	20 m 06	16×30	8정45	9 mg 16	17-11	21 m 17	17∡108	9347
31S	7 mg 20	15 € 46	19 m 25	15×15	7851	8 mg 21	16≗55	20 m 38	16×100	8 공 54	9 m 23	18 2 04	21 m 49	17×108	9 3 47
32S	7 m, 27	16≏11	19m.58	15 ₹ 38	8중01	8 m/ 28	17 ≏ 21	21 m 10	16∡47	9중03	9 m 30	18 ₾ 30	22 m 22	17 ₹ 55	10중05
33S	7 m 34	16≏38	20m32	16×02	8중10	8 mg 36	17 ≏ 48	21 m 45	17 🗷 11	9중13	9 m 37	18≏57	22 m 57	18 🗷 19	10중15
34S	7 m, 42	17≗06	21 m 07	16∡27	8중20	8 m, 43	18 ≏ 16	22 m 20	17∡36	9중23	9 m, 44	19≏26	23 m 33	18 ₹ 45	10중25
35S	7 m/49	17 ₾ 35	21 m.43	16 🗷 54	8중30	8 m 51	18 2 45	22 m 57	18 × 03	9중33	9 m 52	19 ₾ 55	24 m 10	19 🗷 12	10중36
36S 37S	7 m ₂ 57 8 m ₂ 05	18 ♀ 05 18 ♀ 37	22 m. 21 23 m. 01	17∡21 17∡49	8 공 41 8 공 53	8 m, 59 9 m, 07	19 ≙ 16 19 ≙ 48	23 m 35 24 m 15	18 ₹ 30 18 ₹ 59	9 공 44 9 공 56	10 mg 00 10 mg 08	20 <u>a</u> 26	24 m 49 25 m 29	19 ₹39 20 ₹08	10중47 10중58
38S	- 4		23 m 43		9중05			24 m 57			10 mg 17		26m.11		11311
39S	8 m 22	19 ≙ 45	24 m 26	18≉50	9궁17	9 m 24	20≏56	25 m 41	20 ₮ 00	10중20	10 m 25	22 ₾ 07	26m55	21 ∡ 10	11323
40S	8 mg 31	20 ₾ 21	25 m. 12	19∡22	9중30	9 m ₂ 33	21	26 m 27	20 ≉ 33	10중34	10 mg 35	22 <u>⊶</u> 44	27m.41	21 ∡ 42	11337
41S	8 mg 41	21 ⊆ 00	25 m 59	19∡56	9 궁 44	9 m, 42	22 ≏ 12	27 m 15	21 ∡ 07	10중48	10 mg 44	23 ≏ 23	28m30	22 ∡ 17	11공51
42S	8 m 50	21 <u>△</u> 40	26m.50	20 🗷 32	9중59	9 m 52	22 △ 53	28 m 06	21 🗷 42	11302	10 m 54	24 🕰 04	29 m.21	22 🗷 52	12号06 12号21
43S 44S	9 mg 00 9 mg 11	22 <u>a</u> 23	27 m.43 28 m.38	21 ∡ 09 21 ∡ 48	10중14 10중31	10 m, 02 10 m, 13	23 <u>⊕</u> 36 24 <u>⊕</u> 21	28 m 59 29 m 55	22 ∡ 20 22 ∡ 59	11중18 11중34	11 mg 04 11 mg 14	24 <u>a</u> 48	0∡14 1∡10	23 ∡ 30 24 ∡ 09	12 も 21
45S	9 m 22	23 - 56	29 m 37	22×30	10중48	10 m 23	25 ♀ 09	0 ₹ 54	23 ~ 41	11852	11 m ₂ 25	26 ₾ 21	2 ₹ 09	24 × 51	12856
46S	9 mg 33	24 <u>a</u> 47	0 7 39	22 × 30 23 × 13	11중07	10 mg 25	26 ♀ 00	1 × 56	24×24	12311	11 m/ 25	27 € 13	3×11	25 × 34	13314
47S	9 m, 45	25 4 1	1 ≉ 45	23 ₹ 59	11궁27	10 mg 46	26≗54	3 ₹ 02	25 ₹ 10	12중30	11 mg 48	28≗07	4 <i>≱</i> 17	26 ₮ 20	13ਰ34
48S	9 m 57	26 - 39	2×155	24 × 48	11348	10 m 58	27 <u>₽</u> 52	4 ₹ 11	25 ₹ 59 26 ₹ 50	12852	12 m 00	29 ₾ 04	5 ₹ 27	27 ₹ 09	13855
49S	10 mg 10	27 ₾ 40	4.₹09	25 ₹ 39	12궁10	11 m ₂ 11	28 ≏ 54	5 <i>≱</i> 125	26 ₹ 50	13중14	12 m, 12	0 m 06	6 ₹ 40	28 ₮ 00	14중18
50S	10 m 23	28 <u>□</u> 46	5×28	26×34	12334	11 m 24	29 <u>0</u> 59	6×144	27 × 45	13338	12 m 25	1 m 11	7×759	28 🗷 54	14342
51S 52S	10 mg 36 10 mg 50	29 2 57 1 m 12	6 ₹ 52 8 ₹ 21	27 ₹ 32 28 ₹ 34	13 궁 00 13 궁 28	11 m ₂ 37 11 m ₂ 51	1 m 10 2 m 25	8 ₹ 08 9 ₹ 37	28 ₹ 43 29 ₹ 44	14궁04 14궁32	12 m/38 12 m/51	2 m 21 3 m 36	9 ₹ 22 10 ₹ 50	29才52 0궁53	15 군 07
53S	11 mg 04	2 m. 34	9 \$7 57	29 🗷 40	13 3 58	12 m/ 05	3 m. 46	11 🛪 12	0중49	15802	13 m 05	4 m 57	12×24	1 공 57	16중0:
54S	11 m/18	4 m 02	11 ∡ 40	0궁50	14중31	12 m/19	5 m 13	12 ₹ 53	1중58	15중34	13 m, 19	6 m 23	14∡05	3중06	16중36
55S	11 m/33	5m37	13 ₹ 29	2중04	15중06	12 m/33	6m.47	14∡41	3중12	16궁08	13 m ₂ 33	7 m 56	15∡52	4궁19	17ਰ11
56S	11 m 48	7m.20	15 ₹ 27	3중24	15843	12 m 47	8m.29	16 ₹ 37	4공31	16346	13 m 47	9m.37	17 <i>≭</i> 47	5중37	17848
57S	12 m 02	9m.11	17×133	4 3 49	16 궁 24	13 m 01	10m 19	18 × 42	5 궁 55	17326	14 m 01	11 m. 26	19 x 49	6 る 59	18 3 28
58S 59S	12 mg 16 12 mg 29	11 m 13 13 m 25	19 ∡ 48 22 ∡ 13	6 궁 20 7 궁 57	17る09 17る57	13 m, 15 13 m, 27	12 m 19 14 m 29	20 ₹ 55 23 ₹ 17	7 궁 24 8 궁 59	18 궁 10 18 궁 58	14 mg 14 14 mg 26	13 m. 24 15 m. 31	22 ∡ 00 24 ∡ 20	8 3 27 10 3 00	19 5 1
60S	12 mg 40	15 m 50	24×13	9 공 40	18중50	13 m/ 38	16m.51	25 ₹ 50	10중40	19349	14 m 37	17 m 50	26 × 50	11중39	20중48
50S 51S	12 mg 40 12 mg 49	18 m 28	24 × 49 27 × 35	9540 11 궁 30	18630 19 중 47	13 mg 38 13 mg 47	19m25	25 × 50 28 × 33	10も40 12 る 27	19849 20 공 45	14 mp 37	20 m 22	26 × 50 29 × 29	11639 13625	2054
62S	12 m 54	21 m 21	0중34	13326	20중48	13 m 52	22 m 14	1중27	14중21	21845	14 m 50	23 m 07	2 3 20	15중16	2284
·			3ਰ44	15る29	21궁55	13 m 52	25 m 20	4중33	16중21	22궁50	14 m 51	26 m 08	5ਰ21	17중13	2384
63S	12 m 54	24m31					20 m 44	7750	10-30	124701	1 1 1 m. 15	1 20 m 26	0 - 2 2 2	10-10	24궁54
63S 64S	12 m 54 12 m 46	28 m 01	7정06	17중39	23중08	13 m, 45	28 m.44	7云50	18중28	24중01	14 m, 45	29 m 26	8중33	19궁16	
63S 64S 65S	12 m/46 12 m/28	28 m.01 1 ≈ 53	7 3 06 10 3 40	17 ප 39 19 ප 55	24중26	13 m/28	2 ₹ 28	11중18	20중40	25중17	14 m/29	3 ₹ 04	11중55	21궁25	26중07
63S 64S	12 mg 46	28m01	7중06	17중39											

	Sid.Tir MC:		6m AR 6'39	MC: 12	9°00'	Sid.Tir MC:		0m AR 5'28	MC: 13	0°00'	Sid.Tir MC:	ne: 8h44 8 Ω 3		MC: 13	31°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	7 m, 47	10 ≏ 15	11 m.25	10 ₹ 12	7궁50	8 m, 46	11 △ 15	12 m.26	11 🗷 12	8중49	9 mg 46	12 ≏ 15	13 m.27	12 ₹ 12	9349
1S	7 m 51	10≗27	11 m 42	10∡24	7중54	8 m, 50	11 ≏ 28	12 m 43	11∡25	8중54	9 m, 50	12 ≏ 28	13 m 44	12 ₹ 25	9궁53
2S	7 m 55	10 ₾ 40	11 m.59	10 🗷 37	7중59	8 m 54	11 241	13 m.00	11 7 37	8중58	9 m 54	12	14m.02	12×38	9중58
3S 4S	7 m ₂ 59 8 m ₂ 03	10 ⊆ 53	12 m 16 12 m 33	10 ₹ 49 11 ₹ 02	8 3 03 8 3 08	8 m, 59 9 m, 03	11 ⊆ 54 12 ⊆ 08	13 m 18 13 m 35	11 ∡ 50 12 ∡ 03	9 궁 03 9 궁 07	9 m, 58 10 m, 02	12 ♀ 55 13 ♀ 09	14 m 19 14 m 37	12 ₹ 51 13 ₹ 04	10る02 10る07
									12×03						
5S 6S	8 mg 07 8 mg 12	11 <u>⊕</u> 20	12 m. 51 13 m. 09	11 ∡ 15 11 ∡ 28	8 궁 12 8 궁 17	9 mg 07 9 mg 11	12 ≏ 21 12 ≏ 35	13 m 53 14 m 11	12×16	9 궁 12 9 궁 17	10 mg 07 10 mg 11	13 <u>⊕</u> 23	14 m 55 15 m 14	13 ∡ 18 13 ∡ 31	10중12 10중17
7S	8 mg 16	11 ⊆ 33	13 m 27	11 × 41	8중22	9 mg 16	12 <u>0</u> 49	14 m 30	12 × 43	9중22	10 mg 15	13 € 51	15 m 32	13 × 45	10중22
8S	8 m/ 20	12 🖴 01	13 m.45	11 ₹ 55	8중27	9 m/20	13 △ 03	14 m.48	12∡57	9중27	10 m/20	14≏06	15m.51	13 ∡ 59	10중27
9S	8 m, 25	12 ≏ 16	14m04	12 ₹ 09	8중31	9 m/24	13 ≏ 18	15m07	13 ₹ 11	9중32	10 m, 24	14 ₾ 20	16m.11	14 ₹ 13	10중32
10S	8 mg 29	12 ≏ 30	14 m 23	12 ₹ 23	8중37	9 m, 29	13 ≏ 33	15 m 27	13 ₹ 25	9중37	10 m, 29	14≗35	16m30	14 ₹ 27	10중37
11S	8 m 33	12 € 45	14 m 42	12 🗷 37	8342	9 m 33	13 ₾ 48	15 m. 46	13 🗷 39	9중42	10 m 34	14 ₾ 51	16m.50	14 🗷 42	10중42
12S 13S	8 mg 38 8 mg 43	13 <u>⊕</u> 00	15 m 02 15 m 22	12∡51 13∡06	8 공 47 8 공 52	9 m ₂ 38 9 m ₂ 43	14요03 14요19	16 m 06 16 m 27	13 ₹ 54 14 ₹ 09	9 정 47 9 정 53	10 mg 38 10 mg 43	15 ⊕ 06 15 ⊕ 22	17 m 10 17 m 31	14 ∡ 57 15 ∡ 12	10중48 10중53
14S	8 mg 47	13 = 13	15 m 42	13×00	8정58	9 mg 48	14≗35	16 m 47	14 🗷 24	9정58	10 mg 48	15 € 38	17 m 52	15 × 12	10등59
15S	8 m 52	13 ≙ 47	16m.03	13 ₹ 36	9중03	9 m 52	14≗51	17 m 09	14×140	10중04	10 m 53	15 ₾ 55	18m.14	15 🗷 43	11중05
16S	8 mp 57	14 2 04	16 m. 24	13 × 50	9중09	9 m 57	15 208	17 m 30	14 🗷 55	10명10	10 m 58	16 2 12	18m.36	15 \$759	11310
17S	9 m 02	14 🖴 20	16m46	14≉08	9궁15	10 m 02	15 2 5	17 m 52	15 ₹ 12	10중16	11 m ₂ 03	16≏29	18m.58	16×15	11중16
18S	9 m 07	14 2 38	17m.09	14 🗷 24	9중21	10 m 07	15 △ 42	18 m 15	15 ₹ 28	10322	11 m 08	16 △ 47	19m.21	16×32	11323
19S	9 m, 12	14≗55	17m.31	14 ₹ 40	9중27	10 mg 13	16≗00	18 m. 38	15 ₹ 45	10중28	11 m, 13	17≗05	19m44	16 ₹ 49	11궁29
20S	9 m 17	15 ₾ 13	17m.55	14×157	9중33	10 m 18	16 ₾ 19	19 m 02	16×02	10중34	11 m 19	17 € 24	20m.08	17 ₹ 07	11중36
21S 22S	9 m, 23 9 m, 28	15 ≙ 32 15 ≙ 51	18 m. 19 18 m. 43	15 ₹ 15 15 ₹ 33	9 궁 40 9 궁 47	10 m 23 10 m 29	16 ≗ 37 16 ≗ 57	19 m 26 19 m 51	16∡20 16∡38	10중41 10중48	11 m ₂ 24 11 m ₂ 30	17 ♀ 43 18 ♀ 02	20 m 33 20 m 58	17 ₹ 25 17 ₹ 43	11궁42 11궁49
23S	9 mg 34	16≗11	19m.09	15×55	9정54	10 mg 25	17 <u>2</u> 17	20m.16	16×36	10명55	11 m/36	18 ≗ 22	21 m 24	18 🗷 02	11856
24S	9 m/40	16≏31	19m.34	16∡10	10중01	10 m/40	17 ≏ 37	20 m 43	17∡16	11중02	11 m/41	18 △ 43	21 m.51	18 ₹ 21	12중04
25S	9 m ₂ 45	16₽52	20m.01	16∡29	10궁08	10 mp 46	17 ≏ 58	21 m 10	17 ≉ 35	11중10	11 mp 47	19ჲ04	22 m 18	18 <i>≭</i> 41	12중11
26S	9 m 51	17 ≏ 13	20m29	16∡49	10궁16	10 m 52	18≏20	21 m 38	17∡55	11중17	11 m 54	19 ≏ 26	22 m 46	19∡01	12중19
27S	9 m 58	17 2 36	20m.57	17 <i>₹</i> 10	10중24	10 m 59	18 △ 43	22 m 06	18×16	11325	12 m 00	19 ₾ 49	23 m 15	19 ₹ 22	12327
28S 29S	10 mg 04 10 mg 10	17 ♀ 59 18 ♀ 22	21 m.26 21 m.57	17≉31 17≉53	10중32 10중40	11 m ₂ 05 11 m ₂ 12	19 ♀ 06	22 m 36 23 m 06	18∡37 18∡59	11중34 11중42	12 mg 06 12 mg 13	20 <u>⊕</u> 13 20 <u>⊕</u> 37	23 m 45 24 m 16	19 ₹ 44 20 ₹ 06	12 る 35 12 る 44
30S 31S	10 m, 17 10 m, 24	18 ≏ 47 19 ≏ 12	22 m 28 23 m 00	18∡15 18∡38	10궁49 10궁58	11 m, 18 11 m, 25	19 ♀ 55 20 ♀ 20	23 m 38 24 m 11	19∡22 19∡46	11중51 12중00	12 m, 20 12 m, 27	21 <u>⊕</u> 02 21 <u>⊕</u> 28	24 m 48 25 m 21	20 ₹29 20 ₹52	12궁53 13궁02
32S	10 mg 24	19 ₾ 39	23 m 34	19 🗷 02	11중07	11 mg 32	20 2 47	24 m 45	20 \$\sigma 10	12당10	12 mg 34	21 <u>0</u> 55	25 m 55	20 × 32 21 × 17	13 당 12
33S	10 mg 38	20 ≏ 06	24m09	19∡27	11궁17	11 m/40	21 ≏ 15	25 m 20	20 ₹ 35	12중20	12 m/41	22 ≏ 23	26m30	21 ∡ 42	13중22
34S	10 mg 46	20 ₾ 35	24 m 45	19∡53	11궁28	11 mg 47	21 △ 44	25 m 56	21 ₹ 01	12중30	12 m/49	22 ₾ 52	27m07	22 ₮ 08	13중32
35S	10 m 54	21 △ 05	25 m 22	20 ₹ 20	11중38	11 m ₂ 55	22 ≏ 14	26m34	21 ₹ 28	12중41	12 m 56	23 ₾ 22	27m45	22 ∡ 36	13ਰ43
36S	11 m 02	21 <u>□</u> 36 22 <u>□</u> 08	26m.01	20 🗷 48	11349	12 m 03	22 △ 45	27 m 13	21 🗷 56	12352	13 m 04	23 <u>□</u> 54	28 m 24 29 m 05	23 🗷 04	13354
37S 38S	11 mp 10	22 <u>2</u> 42	26 m. 42 27 m. 24	21 ₹ 17 21 ₹ 47	12 궁 01	12 m 11	23 <u>a</u> 18	27 m.54 28 m.37	22 ₹ 25 22 ₹ 56	13 중 04 13 중 16	13 m 13	24 <u>a</u> 27		23 ₹ 33 24 ₹ 04	14 궁 06 14 궁 19
39S	11 m/27	23 ₾ 18	28 m 09	22×19	12326	12 m/ 29	24 <u>₽</u> 28	29 m. 21	23 × 27	13829	13 m/ 30	25 △ 37	0 🗷 33	24 × 35	14332
40S	11 m ₂ 36	23 ≏ 55	28 m 55	22 ₹ 52	12중40	12 mp 38	25 2 05	0∡08	24 ₹ 00	13중43	13 m ₂ 39	26	1 ∡ 20	25 ₹ 08	14345
41S	11 mg 46	24 △ 34	29 m 44	23 ₹ 26	12354	12 m 47	25 △ 44	0∡56	24 ₹ 35	13857	13 m 48	26 2 54	2 ₹ 08	25 ₹ 43	15중00
42S	11 m 55	25 △ 15	0 ∡ 34	24 ₹ 02	13중09	12 m 57	26 2 26	1 ₹ 47	25 ₹ 11	14궁12	13 m 58	27 △ 35	3 ≠ 00	26 z 19	15ਰ15
43S 44S	12 m 05	25 <u>a</u> 59	1 ₹ 28 2 ₹ 24	24 ₹ 39 25 ₹ 19	13 공 25	13 m 07	27 ♀ 09 27 ♀ 55	2×41	25 ₹ 48 26 ₹ 28	14중28 14중44	14 m 08	28 <u>□</u> 19 29 <u>□</u> 05	3 ₹ 53 4 ₹ 49	26 ₹ 57 27 ₹ 36	15궁30 15궁47
	12 m 16	26 △ 44			13341	13 m, 17		3 ₹ 37	26 <i>₹</i> 28		14 m 18				
45S 46S	12 m/26 12 m/38	27 ≘ 33 28 ≘ 24	3 ₹ 23 4 ₹ 25	26 ₹ 00 26 ₹ 44	13 궁 59 14 궁 18	13 m/28 13 m/39	28 ♀ 43 29 ♀ 35	4 ₹ 36 5 ₹ 38	27 ₹ 09 27 ₹ 53	15 궁 02 15 궁 21	14 mg 29 14 mg 40	29 ≏ 53 0 m .44	5 ₹ 48 6 ₹ 50	28 ∡ 17 29 ∡ 01	16 궁 05 16 궁 24
47S	12 m/ 49	29 △ 18	5×31	27 ₹ 30	14공37	13 m 50	0m.29	6 <i>x</i> 44	28 ₹ 39	15840	14 m 52	1 m. 38	7 ₹ 56	29 × 47	16324
48S	13 mg 01	0m.16	6 ₹ 41	28 🗷 18	14궁58	14 m 02	1 m 26	7 <i>≱</i> 53	29 ₹ 27	16중01	15 mg 03	2 m 36	9≉05	0중35	17중04
49S	13 mg 13	1 m. 17	7 <i>≯</i> 54	29 ₹ 09	15중21	14 mp 14	2m27	9 ∡ 07	0중18	16궁24	15 m, 15	3 m 36	10 ₮ 18	1중25	17중27
50S	13 m 26	2 m 22	9 <i>≱</i> 12	0중03	15345	14 m 27	3 m. 32	10 ₹ 24	1ਰ11	16궁48	15 m 28	4m.41	11 × 35	2중18	17궁50
51S	13 m 39	3 m 32	10 × 35	1중00	16궁10	14 m 40	4 m 42	11 × 46	2 3 08	17 궁 13	15 m 40	5 m 50	12 \$7 56	3 공 15	18316
52S 53S	13 m, 52 14 m, 06	4m.46 6m.06	12 ∡ 02 13 ∡ 36	2 중 01 3 중 05	16중38 17중07	14 m ₂ 53 15 m ₂ 06	5 m 56 7 m 15	13 ∡ 13 14 ∡ 46	3 궁 08 4 궁 11	17 궁 40 18 궁 10	15 m, 53 16 m, 06	7 m.04 8 m.22	14 ₹ 23 15 ₹ 55	4정14 5정17	18중43 19중12
54S	14 mg 19	7 m 32	15 × 15	4 공 13	17중39	15 m/ 20	8 m. 40	16×24	5중18	18841	16 m/ 20	9 m 46	17 × 32	6 중 23	19843
55S	14 m ₂ 33	9 m 04	17∡01	5중25	18중13	15 m ₂ 33	10m.11	18∡09	6중30	19궁14	16 mp 33	11 m. 16	19∡16	7중34	20중16
56S	14 m 47	10m.44	18 ₹ 54	6공41	18궁49	15 m 47	11 m. 49	20 ₮ 01	7중45	19ਰ51	16 m/46	12 m 53	21 ₹ 06	8동48	20중51
57S	15 m 00	12m.31	20 × 55	8중03	19궁29	16 m 00	13 m. 35	22 × 00	9중05	20329	16 m 59	14 m. 38	23 🗷 03	10중07	21중30
585	15 m 13	14m27	23 × 04	9 궁 29	20중11	16 m 12	15 m. 29	24×106	10중30	21311	17 m 12	16ML30	25×108	11 3 31	22311
598	15 m, 25	16m.33	25 × 21	11중01	20중57	16 m 24	17 m. 32	26 ₹21	12중00	21356	17 m 23	18 m. 31	27 🗷 20	12중59	22중55
60S 61S	15 m, 35 15 m, 44	18 m 49 21 m 17	27 ≉ 48 0 ₹ 25	12중38 14중21	21 궁 47 22 궁 40	16 mp 34 16 mp 42	19 m. 46 22 m. 11	28才45 1궁19	13중36 15중16	22 공 45 23 공 37	17 m ₂ 33 17 m ₂ 41	20 m.42 23 m.04	29 <i>末</i> 41 2중11	14 궁 33 16 궁 11	23중43 24중34
62S	15 mg 44 15 mg 49	21 IIL 17 23 m 58	0523 3중11	14 5 21	22 5 40 23 중 38	16 mp 47	24 m 49	4중01	13 5 16	23 5 37 24 중 33	17 mg 41 17 mg 46	25 m 38	4 공 51	17중56	24634 25 3 29
63S	15 m 50	26 m 54	6중08	18중04	24중40	16 m/48	27 m. 40	6궁54	18공55	25중34	17 mg 48	28 m 26	7중39	19중45	26중28
64S	15 mg 44	0 ≠ 07	9 궁 15	20중05	25궁46	16 m/44	0 ≉ 48	9 궁 56	20궁52	26중39	17 m/43	1 ≉ 28	10중37	21궁40	27중32
65S	15 mg 30	3 ≉ 38	12중32	22중10	26중58	16 m/31	4 <i>≱</i> 13	13궁09	22355	27중49	17 m, 32	4 <i>≯</i> 147	13중45	23궁39	28중39
66S	15 mg 03	7 <i>≯</i> 32	15궁59	24321	28 궁 15 29 궁 00	16 mg 07 15 mg 46	7∡59 10∡16	16 궁 30 18 궁 27	25 궁 02 26 궁 15	29 궁 03 29 궁 47	17 mg 10 16 mg 51	8 ₹ 26 10 ₹ 38	17 さ 01 18 さ 56	25344	29 궁 52 0≈34
pc	14 mg 41	9 ₹ 54	17る59	25る36										26궁55	

	Sid.Tir MC:		8m AR	MC: 13	2°00'	Sid.Tin MC:		2m AR 32'57	MC: 13	3°00'	Sid.Tir MC:		6m AR 32'28	MC: 13	4°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	10 m 45	13 \omega 15	14 m. 27	13 ₹ 12	10중48	11 m 45	14 \omega 15	15 m.27	14 ₹ 12	11정48	12 m 44	15 \overline{15}	16m.27	15 ₹ 12	12云47
1S	10 m 49	13 \omega 29	14 m. 45	13 ₹ 25	10중53	11 m 49	14 \omega 29	15 m.45	14 ₹ 25	11정52	12 m 49		16m.46	15 ₹ 26	12云52
2S	10 m 54	13 \omega 42	15 m. 03	13 ₹ 38	10중57	11 m 53	14 \omega 43	16 m.03	14 ₹ 39	11정57	12 m 53		17m.04	15 ₹ 39	12云57
3S	10 m 58	13 \omega 56	15 m. 21	13 ₹ 52	11중02	11 m 58	14 \omega 57	16 m.22	14 ₹ 52	12정02	12 m 57		17m.23	15 ₹ 53	13云02
4S	11 m 02	14 \omega 10	15 m. 39	14 ₹ 05	11중07	12 m 02	15 \omega 11	16 m.40	15 ₹ 06	12정07	13 m 02		17m.41	16 ₹ 07	13云07
5S	11 m 07	14 \(\Omega \) 24	15 m. 57	14 ₹ 19	11312	12 m 06	15 \(\Omega 25 \) 15 \(\Omega 39 \) 15 \(\Omega 54 \) 16 \(\Omega 09 \) 16 \(\Omega 24 \)	16 m. 59	15 ₹ 20	12312	13 m 06	16 \omega 26	18m.00	16 ₹ 21	13중12
6S	11 m 11	14 \(\Omega \) 38	16 m. 16	14 ₹ 33	11317	12 m 11		17 m. 18	15 ₹ 34	12317	13 m 11	16 \omega 41	18m.20	16 ₹ 35	13중17
7S	11 m 15	14 \(\Omega \) 53	16 m. 35	14 ₹ 46	11322	12 m 15		17 m. 37	15 ₹ 48	12322	13 m 15	16 \omega 56	18m.39	16 ₹ 49	13중22
8S	11 m 20	15 \(\Omega \) 07	16 m. 54	15 ₹ 01	11327	12 m 20		17 m. 57	16 ₹ 02	12327	13 m 20	17 \omega 11	18m.59	17 ₹ 04	13중27
9S	11 m 24	15 \(\Omega \) 22	17 m. 14	15 ₹ 15	11332	12 m 25		18 m. 16	16 ₹ 17	12332	13 m 25	17 \omega 26	19m.19	17 ₹ 19	13중32
10S 11S 12S 13S 14S	11 m 29 11 m 34 11 m 39 11 m 43 11 m 48	15 \(\overline{9} 38 \) 15 \(\overline{9} 53 \) 16 \(\overline{9} 09 \) 16 \(\overline{2} 5 \) 16 \(\overline{4} 2 \)	17m.34 17m.54 18m.14 18m.35 18m.57	15 x 30 15 x 44 15 x 59 16 x 15 16 x 30	11337 11343 11348 11354 11359	12 m 29 12 m 34 12 m 39 12 m 44 12 m 49	16 \(\Omega 40 \) 16 \(\Omega 56 \) 17 \(\Omega 12 \) 17 \(\Omega 28 \) 17 \(\Omega 45 \)	18 m. 37 18 m. 57 19 m. 18 19 m. 39 20 m. 01	16 ≈ 32 16 ≈ 47 17 ≈ 02 17 ≈ 17 17 ≈ 33	12337 12343 12348 12354 13300	13 m 30 13 m 34 13 m 39 13 m 44 13 m 49	17 \(\omega 42 \) 17 \(\omega 58 \) 18 \(\omega 14 \) 18 \(\omega 31 \) 18 \(\omega 47 \)	19 m. 39 20 m. 00 20 m. 21 20 m. 43 21 m. 05	17 x 34 17 x 49 18 x 04 18 x 20 18 x 36	13중38 13중43 13중49 13중55 14중01
15S	11 m 53	16 \(\Omega 58 \) 17 \(\Omega 15 \) 17 \(\Omega 33 \) 17 \(\Omega 51 \) 18 \(\Omega 09 \)	19 m. 18	16 ₹ 46	12305	12 m 54	18 \omega 02	20 m.23	17 ₹ 49	13506	13 m 54	19 \overline{0}5	21 m.27	18 × 52	14정07
16S	11 m 58		19 m. 41	17 ₹ 03	12311	12 m 59	18 \omega 19	20 m.45	18 ₹ 06	13512	13 m 59	19 \overline{0}22	21 m.50	19 × 09	14정13
17S	12 m 03		20 m. 03	17 ₹ 19	12317	13 m 04	18 \omega 37	21 m.08	18 ₹ 23	13518	14 m 05	19 \overline{0}40	22 m.13	19 × 26	14정19
18S	12 m 09		20 m. 26	17 ₹ 36	12324	13 m 09	18 \omega 55	21 m.32	18 ₹ 40	13525	14 m 10	19 \overline{0}59	22 m.37	19 × 43	14정25
19S	12 m 14		20 m. 50	17 ₹ 53	12330	13 m 15	19 \omega 13	21 m.56	18 ₹ 57	13531	14 m 16	20 \overline{0}17	23 m.01	20 × 01	14정32
20S	12 m 19	18 \(\omega \) 28	21 m.14	18 ₹ 11	12537	13 m 20	19 \omega 33	22 m.20	19 ₹ 15	13정38	14 m 21	20 \(\Omega 37 \) 20 \(\Omega 56 \) 21 \(\Omega 17 \) 21 \(\Omega 37 \) 21 \(\Omega 59 \)	23 m.26	20 ₹ 19	14중39
21S	12 m 25	18 \(\omega \) 47	21 m.39	18 ₹ 29	12543	13 m 26	19 \omega 52	22 m.45	19 ₹ 33	13정45	14 m 27		23 m.51	20 ₹ 37	14중46
22S	12 m 31	19 \(\omega \) 07	22 m.05	18 ₹ 48	12550	13 m 32	20 \omega 12	23 m.11	19 ₹ 52	13정52	14 m 32		24 m.17	20 ₹ 56	14중53
23S	12 m 36	19 \(\omega \) 28	22 m.31	19 ₹ 07	12558	13 m 37	20 \omega 33	23 m.38	20 ₹ 11	13정59	14 m 38		24 m.44	21 ₹ 16	15중00
24S	12 m 42	19 \(\omega \) 49	22 m.58	19 ₹ 26	13505	13 m 43	20 \omega 54	24 m.05	20 ₹ 31	14정06	14 m 44		25 m.11	21 ₹ 35	15중08
25S	12 m 48	20 \overline{10}	23 m.26	19 ₹ 46	13513	13 m 49	21 \overline{16}	24 m.33	20 ₹ 51	14314	14 m 51	22 \overline{22} \overline{24} 3 \overline{24}	25 m.39	21 ₹ 56	15정16
26S	12 m 55	20 \overline{23}	23 m.54	20 ₹ 07	13521	13 m 56	21 \overline{38}	25 m.01	21 ₹ 12	14322	14 m 57		26 m.08	22 ₹ 17	15정24
27S	13 m 01	20 \overline{55}	24 m.23	20 ₹ 28	13529	14 m 02	22 \overline{00}	25 m.31	21 ₹ 33	14330	15 m 03		26 m.38	22 ₹ 38	15정32
28S	13 m 07	21 \overline{19}	24 m.53	20 ₹ 49	13537	14 m 09	22 \overline{25}	26 m.01	21 ₹ 55	14339	15 m 10		27 m.09	23 ₹ 00	15정41
29S	13 m 14	21 \overline{44}	25 m.24	21 ₹ 12	13546	14 m 15	22 \overline{50}	26 m.33	22 ₹ 18	14348	15 m 16		27 m.40	23 ₹ 23	15정49
30S 31S 32S 33S 34S	13 m 21 13 m 28 13 m 35 13 m 42 13 m 50	22 \overline 09 22 \overline 35 23 \overline 02 23 \overline 30 24 \overline 00	25 m.57 26 m.30 27 m.04 27 m.40 28 m.17	21 x 35 21 x 59 22 x 23 22 x 49 23 x 15	13555 14504 14514 14524 14534	14 m 22 14 m 29 14 m 36 14 m 44 14 m 51	23 \overline{15} 23 \overline{15} 24 \overline{10} 24 \overline{10} 25 \overline{10} 07	27 m.05 27 m.38 28 m.13 28 m.49 29 m.26	22 × 41 23 × 05 23 × 30 23 × 55 24 × 22	14정57 15정06 15정16 15정26 15정37	15 m 23 15 m 30 15 m 38 15 m 45 15 m 53	24 \overline{24}	28 m 13 28 m 47 29 m 21 29 m 57 0 x 35	23 ₹ 46 24 ₹ 10 24 ₹ 35 25 ₹ 01 25 ₹ 28	15궁59 16궁08 16궁18 16궁28 16궁39
35S 36S 37S 38S 39S	13 m 58 14 m 06 14 m 14 14 m 23 14 m 31	24 \(\Omega 30 \) 25 \(\Omega 02 \) 25 \(\Omega 35 \) 26 \(\Omega 09 \) 26 \(\Omega 45 \)	28 m.55 29 m.35 0 x 16 0 x 59 1 x 44	23 x 43 24 x 11 24 x 40 25 x 11 25 x 43	14845 14857 15809 15821 15834	14 m 59 15 m 07 15 m 16 15 m 24 15 m 33	25 \(\overline{9} 38 \) 26 \(\overline{9} 09 \) 26 \(\overline{4} 43 \) 27 \(\overline{1} 7 \) 27 \(\overline{5} 3 \)	0 x 04 0 x 44 1 x 26 2 x 09 2 x 54	24 \(\times 49 \) 25 \(\times 18 \) 25 \(\times 47 \) 26 \(\times 18 \) 26 \(\times 50 \)	15る48 15る59 16る11 16る24 16る37	16 m 01 16 m 09 16 m 17 16 m 26 16 m 34	26 \(\Pi \) 45 27 \(\Pi \) 17 27 \(\Pi \) 50 28 \(\Pi \) 25 29 \(\Pi \) 01	1 × 13 1 × 53 2 × 35 3 × 18 4 × 03	25 x 55 26 x 24 26 x 53 27 x 24 27 x 56	16중50 17중01 17중13 17중26 17중39
40S 41S 42S 43S 44S	14 m 41 14 m 50 15 m 00 15 m 10 15 m 20	27 \(\Omega 23 \) 28 \(\Omega 04 \) 29 \(\Omega 28 \) 0 \(\Omega 14 \)	2 x 31 3 x 20 4 x 11 5 x 04 6 x 00	26 × 16 26 × 50 27 × 26 28 × 04 28 × 44	15중48 16중02 16중17 16중33 16중50	15 m 42 15 m 51 16 m 01 16 m 11 16 m 21	28 \(\Omega 31 \) 29 \(\Omega 11 \) 29 \(\Omega 52 \) 0 \(\Omega 36 \) 1 \(\Omega 22 \)	3 * 41 4 * 30 5 * 21 6 * 15 7 * 11	27 × 23 27 × 57 28 × 34 29 × 11 29 × 51	16云50 17云05 17云20 17云36 17云53	16 m 43 16 m 53 17 m 02 17 m 12 17 m 22	29 \(\omega 39 \) 0 \(\omega 19 \) 1 \(\omega 00 \) 1 \(\omega 44 \) 2 \(\omega 30 \)	4 ₹ 50 5 ₹ 39 6 ₹ 30 7 ₹ 24 8 ₹ 20	28 * 29 29 * 04 29 * 40 0 で 18 0 で 57	17중53 18중07 18중22 18중38 18중55
45S	15 m 30	1 m.02	6 ネ 59	29 オ25	17508	16 m 32	2 m 10	8 × 10	0중32	18310	17 m 33	3 m.18	9 ₹ 19	1중38	19중13
46S	15 m 41	1 m.53	8 ネ 01	0 番08	17526	16 m 43	3 m 01	9 × 11	1중15	18329	17 m 44	4 m.09	10 ₹ 20	2중21	19중31
47S	15 m 53	2 m.47	9 ネ 07	0 番54	17546	16 m 54	3 m 55	10 × 16	2중00	18349	17 m 55	5 m.02	11 ₹ 25	3중06	19중51
48S	16 m 04	3 m.44	10 ネ 15	1 番42	18507	17 m 05	4 m 52	11 × 25	2중48	19309	18 m 06	5 m.59	12 ₹ 33	3중54	20중12
49S	16 m 16	4 m.45	11 ネ 28	2 番32	18529	17 m 17	5 m 52	12 × 37	3중38	1932	18 m 18	6 m.59	13 ₹ 45	4중43	20중34
50S	16 m 28	5 m. 49	12 x 45	3525	18중53	17 m 29	6m.56	13 \$\times 53\$ 15 \$\times 13\$ 16 \$\times 38\$ 18 \$\times 08\$ 19 \$\times 44\$	4중30	19중55	18 m 30	8 m.02	15 ₹ 00	5중35	20중57
51S	16 m 41	6 m. 58	14 x 06	4521	19중18	17 m 42	8m.04		5중26	20중20	18 m 42	9 m.10	16 ₹ 20	6중30	21중22
52S	16 m 54	8 m. 11	15 x 31	5520	19중45	17 m 54	9m.17		6중24	20중47	18 m 55	10 m.22	17 ₹ 44	7중28	21중48
53S	17 m 07	9 m. 28	17 x 02	6522	20중14	18 m 07	10m.34		7중26	21중15	19 m 07	11 m.38	19 ₹ 13	8중29	22중16
54S	17 m 20	10 m. 52	18 x 38	7527	20중44	18 m 20	11m.56		8중31	21중45	19 m 20	13 m.00	20 ₹ 48	9중33	22중46
55S	17 m 33	12 m 21	20 ₹21	8중37	21317	18 m 33	13 m 24	21 ₹25	9중39	22정18	19 m 33	14m27	22 ₹27	10중41	23518
56S	17 m 46	13 m 56	22 ₹09	9중50	21352	18 m 46	14 m 59	23 ₹12	10중52	22정52	19 m 45	16m00	24 ₹13	11중52	23553
57S	17 m 59	15 m 39	24 ₹05	11중08	22330	18 m 58	16 m 40	25 ₹05	12중08	23정30	19 m 58	17m39	26 ₹05	13중08	24529
58S	18 m 11	17 m 30	26 ₹07	12중30	23310	19 m 10	18 m 29	27 ₹06	13중29	24정09	20 m 09	19m26	28 ₹04	14중27	25508
59S	18 m 22	19 m 29	28 ₹18	13중57	23354	19 m 21	20 m 26	29 ₹14	14중55	24정52	20 m 20	21m21	0 ₹10	15중51	25550
60S	18 m 32	21 m.37	0중36	15ゼ29	24540	19 m 31	22 m 32	1중30	16중25	25중38	20 m 30	23 m.25	2중23	17중20	26♂35
61S	18 m 40	23 m.56	3중03	17ゼ06	25531	19 m 39	24 m 48	3중54	18중00	26중27	20 m 38	25 m.38	4중44	18중53	27♂23
62S	18 m 45	26 m.27	5중39	18ゼ48	26524	19 m 44	27 m 15	6중27	19중39	27중20	20 m 43	28 m.02	7중13	20중31	28♂15
63S	18 m 47	29 m.10	8중24	20ゼ35	27522	19 m 46	29 m 54	9중08	21중24	28중16	20 m 46	0 × 37	9중51	22중13	29♂10
64S	18 m 43	2 \neq 08	11중18	22ゼ27	28524	19 m 43	2 ≈ 47	11중58	23중14	29중16	20 m 43	3 × 25	12중37	24중00	0≈09
65S	18 m 33	5 ₹ 21	14중21	24号24	29⋜30	19 m 34	5 ₹ 55	14중56	25号08	0≈21	20 m 35	6 ₹ 28	15중31	25궁52	1≈11
66S	18 m 13	8 ₹ 53	17중32	26号25	0≈40	19 m 16	9 ₹ 20	18중03	27号07	1≈29	20 m 19	9 ₹ 47	18중34	27궁48	2≈18
pc	17 m 56	11 ₹ 01	19중24	27号35	1≈22	19 m 00	11 ₹ 24	19중52	28号15	2≈09	20 m 05	11 ₹ 47	20중20	28궁55	2≈57

	Sid.Tir MC:		0m AR .32'09	RMC: 13	5°00'	Sid.Tir MC:		4m AR 32'01	MC: 13	6°00'	Sid.Tir MC:	ne: 9h08 14 <i>Ω</i>	8m AR 32'04	MC: 13	7°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	13 mg 44	16 ₾ 15	17m27	16 ₹ 12	13중47	14 mp 44	17 ≙ 15	18m.27	17 ₹ 12	14궁47	15 mg 44	18 ₾ 14	19m.27	18 ~ 11	 15 云 47
1S	13 mg 48	16≏29	17m46	16∡26	13중52	14 m/48	17≏29	18 m.46	17≯25	14궁52	15 mg 48	18≏29	19m45	18 ₹ 25	15중52
2S	13 m 53	16 2 43	18m.04	16 🗷 39	13중57	14 m 53	17 △ 43	19 m 05	17 ₹ 39	14357	15 m 53	18 ₾ 43	20 m 05	18 ₹ 39	15중57
3S 4S	13 m 57 14 m 02	16 <u>⊕</u> 58	18 m. 23 18 m. 42	16 ₹ 53 17 ₹ 07	14궁02 14궁07	14 m 57 15 m 02	17 ♀ 58 18 ♀ 13	19 m. 24 19 m. 43	17∡54 18∡08	15중02 15중07	15 m, 57 16 m, 02	18 a 58	20 m. 24 20 m. 43	18 ₹ 54 19 ₹ 08	16중02 16중07
5S 6S	14 mp 06 14 mp 11	17 ♀ 27	19m.02 19m.21	17 ₹ 21 17 ₹ 36	14궁12 14궁17	15 mp 07 15 mp 11	18 ≏ 27 18 ≏ 43	20 m.02 20 m.22	18 ₹ 22 18 ₹ 37	15중12 15중17	16 mg 07 16 mg 11	19 <u>2</u> 28	21 m.03 21 m.23	19 ₹ 23 19 ₹ 37	16중12 16중17
7S	14 mg 16	17 <u>2</u> 42	19mc21	17×50	14817	15 mg 16	18 ≗ 43	20 m 42	18×57	15 3 17	16 mg 16	19 2 43	21 m 44	19×57	16중23
8S	14 m 20	18 2 12	20m.01	18 🗷 05	14327	15 m/21	19 ₾ 13	21 m 03	19∡06	15중28	16 mg 21	20 ₾ 15	22 m 04	20 ₹ 08	16중28
9S	$14\mathrm{m}25$	18≏28	20 m 21	18 ∡ 20	14중33	15 m, 25	19 ₾ 29	21 m 23	19∡22	15중33	16 mg 26	20 ₾ 31	22 m 25	20 ∡ 23	16중34
10S	14 m/30	18≏44	20m.42	18 ₹ 35	14중38	15 mp 30	19 ≙ 45	21 m 44	19∡37	15중39	16 mg 31	20 🖴 47	22 m.46	20∡38	16중39
11S	14 mg 35	19ჲ00	21 m 03	18 ₹ 51	14중44	15 m/35	20 ₾ 02	22 m 05	19∡53	15중44	16 mg 36	21 ₾ 03	23 m 08	20 ∡ 54	16중45
12S	14 m 40	19 ₾ 16	21 m 24	19×106	14궁50	15 m 40	20 ₾ 18	22 m 27	20 ₹ 08	15궁50	16 m 41	21	23 m 30	21 🗷 10	16공51
13S 14S	14 m 45 14 m 50	19 ♀ 33	21 m.46 22 m.08	19 ₹ 22 19 ₹ 39	14궁55 15궁01	15 m ₂ 45 15 m ₂ 50	20 <u>⊕</u> 35 20 <u>⊕</u> 53	22 m 49 23 m 11	20 ₹ 24 20 ₹ 41	15 궁 56 16 궁 02	16 m 46	21 <u>a</u> 37	23 m.52 24 m.14	21 ∡ 26 21 ∡ 43	16 3 57 17 3 03
											16 m, 51				
15S	14 m 55	20 ₾ 08	22 m 31 22 m 54	19 \$7 55	15 궁 07 15 궁 14	15 m 56	21 <u>△</u> 10	23 m 34	20 ₹ 57 21 ₹ 14	16 궁 08 16 궁 15	16 m 56	22 ₾ 13	24 m 37	22 🗷 00	17 る 09 17 る 16
16S 17S	15 m, 00 15 m, 05	20 <u>2</u> 25	22 IL 34 23 IL 17	20 × 12 20 × 29	15등14 15등20	16 mp 01 16 mp 06	21 <u>a</u> 28 21 <u>a</u> 46	23 m 57 24 m 21	21 × 14 21 × 32	16중21	17 mg 02 17 mg 07	22 <u>a</u> 31	25 m 01 25 m 25	22 ∡ 17 22 ∡ 34	17510 17 5 22
18S	15 mg 11	21 <u>0</u> 2	23 m. 41	20 × 46	15 3 27	16 mg 12	22 2 05	24 m 45	21 × 49	16공28	17 mg 13	23 ₾ 08	25 m 49	22 × 52	17829
19S	15 mg 16	21 ₾ 21	24m.06	21 ≈ 04	15중33	16 m 17	22 2 24	25 m 10	22 ₹ 07	16중34	17 m, 18	23 ₾ 28	26m.14	23 × 10	17ਰ35
20S	15 m 22	21 ₾ 40	24m.31	21 ∡ 22	15중40	16 m 23	22 △ 44	25 m 35	22 ₹ 26	16중41	17 m, 24	23 ₾ 47	26m40	23 ₹ 29	17342
21S	15 mg 28	22 ♀ 00	24 m 56	21 ₹ 41	15중47	16 m/29	23 ≏ 04	26 m 01	22 ₹ 45	16중48	17 mg 30	24 🖴 08	27m06	23 ∡ 48	17궁50
22S	15 m 33	22 🖴 21	25 m 23	22 × 00	15354	16 m 34	23 € 25	26 m 28	23 × 04	16중56	17 m 36	24 🖴 29	27 m 33	24×107	17357
23S 24S	15 mg 39 15 mg 45	22 <u>a</u> 42	25 m 50 26 m 17	22 ₹ 20 22 ₹ 40	16 궁 02 16 궁 09	16 mp 40 16 mp 47	23 <u>a</u> 46	26 m 55 27 m 23	23 ₹ 23 23 ₹ 44	17중03 17중11	17 m, 42 17 m, 48	24 \omega 50 25 \omega 12	28 m. 00 28 m. 28	24 ₹ 27 24 ₹ 47	18 궁 04 18 궁 12
25S	15 m 52	23 ₾ 26	26 m. 46 27 m. 15	23 🗷 00	16중17 16중25	16 m 53 16 m 59	24 ₾ 30	27 m.51 28 m.21	24 ₹ 04 24 ₹ 25	17る19 17る27	17 m 54	25 a 34 25 a 58	28 m 57	25 ₹ 08 25 ₹ 29	18중20 18중28
26S 27S	15 m 58 16 m 04	23 <u>a</u> 48	27 m 45	23 × 21 23 × 43	16중34	17 m 06	24 ⊆ 53 25 ⊆ 17	28 m. 51	24 × 23	17 5 27	18 mg 00 18 mg 07	25±38 26±21	29 m. 26 29 m. 57	25 x 29 25 x 51	18 5 28
28S	16 mg 11	24 = 36	28 m 16	24 🗷 05	16342	17 mg 12	25 - 41	29 m 22	25 \$\sigma 10	17 3 33	18 mg 14	26 - 246	0 ₹ 28	26×31	18 3 46
29S	16 m/18	25 ₾ 01	28m47	24 ∡ 28	16중51	17 m 19	26≏07	29 m 54	25 ≉ 33	17중53	18 m/20	27 ₾ 11	1 ≉ 00	26 ≉37	18중55
30S	16 mg 25	25 ₾ 27	29 m 20	24 <i>≱</i> 51	17중00	17 m 26	26 ₾ 33	0∡27	25 ₹ 56	18중02	18 m, 27	27 ₾ 37	1 ₹ 33	27 द्र•01	19중04
31S	16 m 32	25 ≏ 54	29 m 54	25 ₹ 16	17중10	17 m 33	26₽59	1 ₹ 01	26≯21	18궁12	18 mg 34	28 ≏ 05	2 ₹ 07	27 ₹ 25	19중14
32S	16 m 39	26 ₾ 22	0 ₹ 29	25 ₹ 41	17중20	17 mg 40	27 2 27	1 ₹ 36	26 ₹ 46	18중22	18 m, 42	28 ₾ 32	2 × 43	27×751	19중24
33S 34S	16 mp 46 16 mp 54	26 \(\omega 50 \) 27 \(\omega 20 \)	1 ₹ 05 1 ₹ 43	26 ₹ 07 26 ₹ 33	17중30 17중41	17 mp 48 17 mp 56	27 ♀ 56 28 ♀ 26	2 ₹ 12 2 ₹ 50	27 ₹ 12 27 ₹ 39	18중32 18중43	18 m, 49 18 m, 57	29 <u>a</u> 01	3 ∡ 19 3 ∡ 57	28 ₹ 17 28 ₹ 44	19 る 34 19 る 45
											_ `				
35S 36S	17 mg 02 17 mg 10	27 ♀ 51 28 ♀ 23	2 ₹ 21 3 ₹ 02	27 ₹ 01 27 ₹ 30	17중52 18중04	18 mp 03 18 mp 12	28 ♀ 57 29 ♀ 29	3 ₹ 29 4 ₹ 09	28 ₹ 06 28 ₹ 35	18 궁 54 19 궁 06	19 mg 05 19 mg 13	0 m 03 0 m 35	4 ₹ 36 5 ₹ 16	29 ₹11 29 ₹40	19 궁 56 20 궁 08
37S	17 mg 18	28 <u>2</u> 57	3 x 43	27 × 59	18중16	18 m/ 20	0 m 03	4×109	29×105	19300	19 m 21	1 m. 08	5×10	0중10	20 3 08
	17 mg 27				18328		0m.38			19중30	, ,	1 m. 43	6 <i>x</i> 42	0중41	20중32
39S	17 mg 36	0 m 08	5 ₹ 12	29 ₮ 02	18중41	18 m, 37	1 m. 14	6 ₹ 20	80동0	19중44	19 m, 39	2 m 20	7∡ 27	1중13	20중46
40S	17 mg 45	0m.46	5 <i>≱</i> 59	29 ₹ 35	18중55	18 mp 46	1 m 52	7 ₹ 07	0중41	19궁57	19 m, 48	2 m 58	8 <i>≱</i> 14	1중46	20궁59
41S	17 m/54	1 m 25	6 ₹ 48	0중10	19중10	18 m, 55	2 m 32	7 . ₹56	1중15	20중12	19 m ₂ 57	3 m 38	9∡03	2る20	21중14
42S	18 mg 04	2m.07	7×139	0중46	19중25	19 m 05	3 m 13	8 × 47	1공51	20중27	20 m 06	4m.19	9 🗷 54	2중56	21중29
43S 44S	18 mg 14 18 mg 24	2m.51 3m.36	8 ₹ 33 9 ₹ 28	1중24 2중03	19 공 41 19 공 57	19 m, 15 19 m, 25	3 m 57 4 m 43	9 ₹ 40 10 ₹ 36	2 궁 29 3 궁 08	20중43 20중59	20 mg 16 20 mg 26	5 m. 03 5 m. 48	10 ∡ 47 11 ∡ 43	3중34 4중13	21궁45 22궁01
45S 46S	18 mg 34 18 mg 45	4 m. 25 5 m. 15	10 ∡ 27 11 ∡ 28	2정44 3정27	20중15 20중33	19 mg 35 19 mg 46	5 m 31 6 m 21	11 ∡ 34 12 ∡ 36	3정49 4정32	21중17 21중35	20 m/37 20 m/47	6 m 36 7 m 26	12 ₹41 13 ₹42	4 궁 53 5 궁 36	22중19 22중37
47S	18 m 56	6m.09	12 × 33	4 3 12	20중53	19 m 57	7 m. 14	13 × 40	5 3 2	21명55 21명55	20 m 58	8 m. 19	14 🗷 46	6 3 20	22 3 57
48S	19 mg 07	7m.05	13 ₹41	4궁59	21중14	20 m 08	8m.10	14 ₹ 47	6중03	22중16	21 m/09	9m.15	15 ₹ 52	7307	23중17
49S	19 mg 19	8m05	14 ∡ 52	5ਰ48	21중36	20 m/20	9m.10	15 ₹ 58	6궁52	22중37	21 m/21	10 m 14	17 ≈ 03	7중55	23중39
50S							i .	17 - 10	7742	22-00	l 21 22	11 m 16	18∡17	8중46	24중02
	19 mg 31	9m.08	16∡07	6중40	21궁59	20 m/31	10m.12	17 ₮ 12	7 云 43	23る00	21 mg 32				
51S	19 m 43	10m.15	17∡726	7중34	22중23	20 m/43	11 m 19	18∡31	8중37	23중25	21 m 44	12 m 22	19∡34	9정40	24중26
52S	19 m 43 19 m 55	10m.15 11m.26	17∡26 18∡49	7 궁 34 8 궁 31	22중23 22중50	20 m 43 20 m 56	11 m 19 12 m 29	18 ₹ 31 19 ₹ 53	8 궁 37 9 궁 34	23중25 23중51	21 m/44 21 m/56	12 m 22 13 m 32	19∡34 20∡56	10중36	24궁26 24궁52
52S 53S	19 m 43 19 m 55 20 m 08	10 m 15 11 m 26 12 m 41	17 ₹ 26 18 ₹ 49 20 ₹ 17	7중34 8중31 9중32	22중23 22중50 23중17	20 m 43 20 m 56 21 m 08	11 m.19 12 m.29 13 m.44	18 ₹31 19 ₹53 21 ₹20	8 궁 37 9 궁 34 10 궁 34	23중25 23중51 24중18	21 m 44 21 m 56 22 m 08	12 m.22 13 m.32 14 m.46	19 ₹34 20 ₹56 22 ₹22	10중36 11중35	24궁26 24궁52 25궁19
52S 53S 54S	19 m 43 19 m 55 20 m 08 20 m 20	10 m. 15 11 m. 26 12 m. 41 14 m. 02	17 ₹ 26 18 ₹ 49 20 ₹ 17 21 ₹ 51	7534 8531 9532 10535	22323 22350 23317 23347	20 m 43 20 m 56 21 m 08 21 m 20	11 m.19 12 m.29 13 m.44 15 m.04	18 ₹31 19 ₹53 21 ₹20 22 ₹52	8537 9534 10534 11536	23525 23551 24518 24548	21 m 44 21 m 56 22 m 08 22 m 20	12 m.22 13 m.32 14 m.46 16 m.04	19 ₹ 34 20 ₹ 56 22 ₹ 22 23 ₹ 53	10 る36 11 る35 12 る37	24중26 24중52 25중19 25중48
52S 53S 54S 55S	19 m 43 19 m 55 20 m 08 20 m 20 20 m 33	10 m 15 11 m 26 12 m 41 14 m 02 15 m 28	17 ₹ 26 18 ₹ 49 20 ₹ 17 21 ₹ 51 23 ₹ 29	7534 8531 9532 10535 11542	22523 22550 23517 23547 24519	20 m 43 20 m 56 21 m 08 21 m 20 21 m 33	11 m 19 12 m 29 13 m 44 15 m 04 16 m 28	18 ₹ 31 19 ₹ 53 21 ₹ 20 22 ₹ 52 24 ₹ 30	8537 9534 10534 11536 12542	23525 23551 24518 24548 25519	21 m 44 21 m 56 22 m 08 22 m 20 22 m 33	12 m.22 13 m.32 14 m.46 16 m.04 17 m.28	19 ₹ 34 20 ₹ 56 22 ₹ 22 23 ₹ 53 25 ₹ 29	10중36 11중35 12중37 13중42	24중26 24중52 25중19 25중48 26중19
52S 53S 54S	19 m 43 19 m 55 20 m 08 20 m 20	10 m. 15 11 m. 26 12 m. 41 14 m. 02	17 ₹ 26 18 ₹ 49 20 ₹ 17 21 ₹ 51	7534 8531 9532 10535	22323 22350 23317 23347	20 m 43 20 m 56 21 m 08 21 m 20	11 m.19 12 m.29 13 m.44 15 m.04	18 ₹31 19 ₹53 21 ₹20 22 ₹52	8537 9534 10534 11536	23525 23551 24518 24548	21 m 44 21 m 56 22 m 08 22 m 20	12 m.22 13 m.32 14 m.46 16 m.04	19 ₹ 34 20 ₹ 56 22 ₹ 22 23 ₹ 53	10 る36 11 る35 12 る37	24526 24552 25519 25548 26519 26551
52S 53S 54S 55S 56S 57S 58S	19 m 43 19 m 55 20 m 08 20 m 20 20 m 33 20 m 45 20 m 57 21 m 09	10m15 11m26 12m41 14m02 15m28 17m00 18m38 20m23	17 ≈ 26 18 ≈ 49 20 ≈ 17 21 ≈ 51 23 ≈ 29 25 ≈ 13 27 ≈ 03 29 ≈ 00	7534 8531 9532 10535 11542 12552 14507 15525	22323 22350 23317 23347 24319 24352 25328 26307	20 m 43 20 m 56 21 m 08 21 m 20 21 m 33 21 m 45 21 m 57 22 m 08	11 m 19 12 m 29 13 m 44 15 m 04 16 m 28 17 m 59 19 m 36 21 m 19	18 ₹ 31 19 ₹ 53 21 ₹ 20 22 ₹ 52 24 ₹ 30 26 ₹ 12 28 ₹ 01 29 ₹ 56	8537 9534 10534 11536 12542 13552 15505 16522	23 3 25 23 3 51 24 3 18 24 3 48 25 3 19 25 3 52 26 3 27 27 3 05	21 m 44 21 m 56 22 m 08 22 m 20 22 m 33 22 m 45 22 m 56 23 m 08	12 m.22 13 m.32 14 m.46 16 m.04 17 m.28 18 m.57 20 m.33 22 m.14	19 ₹ 34 20 ₹ 56 22 ₹ 22 23 ₹ 53 25 ₹ 29 27 ₹ 10 28 ₹ 57 0 ₹ 51	10336 11335 12337 13342 14351 16303 17318	24526 24552 25519 25548 26519 26551 27526 28504
52S 53S 54S 55S 56S 57S	19 m 43 19 m 55 20 m 08 20 m 20 20 m 33 20 m 45 20 m 57	10 m. 15 11 m. 26 12 m. 41 14 m. 02 15 m. 28 17 m. 00 18 m. 38	17 ₹ 26 18 ₹ 49 20 ₹ 17 21 ₹ 51 23 ₹ 29 25 ₹ 13 27 ₹ 03	7534 8531 9532 10535 11542 12552 14507	22523 22550 23517 23547 24519 24552 25528	20 m 43 20 m 56 21 m 08 21 m 20 21 m 33 21 m 45 21 m 57	11 m. 19 12 m. 29 13 m. 44 15 m. 04 16 m. 28 17 m. 59 19 m. 36	18 ₹ 31 19 ₹ 53 21 ₹ 20 22 ₹ 52 24 ₹ 30 26 ₹ 12 28 ₹ 01	8537 9534 10534 11536 12542 13552 15505	23 525 23 551 24 518 24 548 25 519 25 552 26 527	21 m 44 21 m 56 22 m 08 22 m 20 22 m 33 22 m 45 22 m 56	12 m.22 13 m.32 14 m.46 16 m.04 17 m.28 18 m.57 20 m.33	19 ₹ 34 20 ₹ 56 22 ₹ 22 23 ₹ 53 25 ₹ 29 27 ₹ 10 28 ₹ 57	10중36 11중35 12중37 13중42 14중51 16중03	24326 24352 25319 25348 26319 26351 27326 28304
52S 53S 54S 55S 56S 57S 58S	19 m 43 19 m 55 20 m 08 20 m 20 20 m 33 20 m 45 20 m 57 21 m 09	10 m 15 11 m 26 12 m 41 14 m 02 15 m 28 17 m 00 18 m 38 20 m 23 22 m 16 24 m 17	17 ≈ 26 18 ≈ 49 20 ≈ 17 21 ≈ 51 23 ≈ 29 25 ≈ 13 27 ≈ 03 29 ≈ 00	7534 8531 9532 10535 11542 12552 14507 15525 16547 18514	22523 22550 23517 23547 24519 24552 25528 26507 26548 27532	20 m 43 20 m 56 21 m 08 21 m 20 21 m 33 21 m 45 21 m 57 22 m 08 22 m 19 22 m 28	11 m 19 12 m 29 13 m 44 15 m 04 16 m 28 17 m 59 19 m 36 21 m 19 23 m 10 25 m 09	18 x 31 19 x 53 21 x 20 22 x 52 24 x 30 26 x 12 28 x 01 29 x 56 1 \(\frac{1}{2}\)57 4 \(\frac{1}{2}\)06	8537 9534 10534 11536 12542 13552 15505 16522 17543 19508	23 5 25 23 5 5 1 24 5 18 24 5 48 25 5 19 25 5 5 2 26 5 27 27 5 05 27 5 46 28 5 29	21 m 44 21 m 56 22 m 08 22 m 20 22 m 33 22 m 45 22 m 56 23 m 08 23 m 18 23 m 28	12 m.22 13 m.32 14 m.46 16 m.04 17 m.28 18 m.57 20 m.33 22 m.14	19 x 34 20 x 56 22 x 22 23 x 53 25 x 29 27 x 10 28 x 57 0 云 51 2 云 50 4 云 56	10336 11335 12337 13342 14351 16303 17318	24526 24552 25519 25548 26519 26551 27526 28504 28543 29526
528 538 548 558 568 578 588 598 608 618	19 m 43 19 m 55 20 m 08 20 m 20 20 m 33 20 m 45 20 m 57 21 m 09 21 m 20 21 m 29 21 m 37	10 m 15 11 m 26 12 m 41 14 m 02 15 m 28 17 m 00 18 m 38 20 m 23 22 m 16 24 m 17 26 m 28	17×26 18×49 20×17 21×51 23×29 25×13 27×03 29×00 1 〒04 3 〒15 5 〒33	7534 8531 9532 10535 11542 12552 14507 15525 16547 18514 19546	22523 22550 23517 23547 24519 24552 25528 26507 26548 27532 28519	20 m 43 20 m 56 21 m 08 21 m 20 21 m 33 21 m 45 21 m 57 22 m 08 22 m 19 22 m 28 22 m 36	11 m 19 12 m 29 13 m 44 15 m 04 16 m 28 17 m 59 19 m 36 21 m 19 23 m 10 25 m 09 27 m 17	18 x 31 19 x 53 21 x 20 22 x 52 24 x 30 26 x 12 28 x 01 29 x 56 1 57 4 506 6 5 22	8537 9534 10534 11536 12542 13552 15505 16522 17543 19508 20538	23 5 25 23 5 51 24 5 18 24 5 48 25 5 19 25 5 5 2 26 5 27 27 5 05 27 5 46 28 5 29 29 5 15	21 m 44 21 m 56 22 m 08 22 m 20 22 m 33 22 m 45 22 m 56 23 m 08 23 m 18 23 m 28 23 m 36	12 m.22 13 m.32 14 m.46 16 m.04 17 m.28 18 m.57 20 m.33 22 m.14 24 m.03 26 m.00 28 m.05	19 x 34 20 x 56 22 x 22 23 x 53 25 x 29 27 x 10 28 x 57 0 云 51 2 云 50 4 云 56 7 云 09	10 3 3 6 11 3 3 5 12 3 3 7 13 3 4 2 14 3 5 1 16 3 0 3 17 3 1 8 18 3 3 8 20 3 0 2 21 3 3 0	24 526 24 552 25 519 25 548 26 519 26 551 27 526 28 504 28 543 29 526 0 ≈ 11
52S 53S 54S 55S 56S 57S 58S 59S 60S 61S 62S	19 m 43 19 m 55 20 m 08 20 m 20 20 m 33 20 m 45 20 m 57 21 m 09 21 m 20 21 m 29 21 m 37 21 m 43	10 m.15 11 m.26 12 m.41 14 m.02 15 m.28 17 m.00 18 m.38 20 m.23 22 m.16 24 m.17 26 m.28 28 m.48	17 x 26 18 x 49 20 x 17 21 x 51 23 x 29 25 x 13 27 x 03 29 x 00 1 \(\text{T}\) 04 3 \(\text{T}\) 15 5 \(\text{T}\) 33 7 \(\text{T}\) 59	7534 8531 9532 10535 11542 12552 14507 15525 16547 18514 19546 21521	22 \(\pi 23\) 22 \(\pi 50\) 23 \(\pi 17\) 23 \(\pi 47\) 24 \(\pi 19\) 24 \(\pi 52\) 25 \(\pi 28\) 26 \(\pi 07\) 26 \(\pi 48\) 27 \(\pi 32\) 28 \(\pi 19\) 29 \(\pi 10\)	20 m 43 20 m 56 21 m 08 21 m 20 21 m 33 21 m 45 21 m 57 22 m 08 22 m 19 22 m 28 22 m 36 22 m 42	11 m 19 12 m 29 13 m 44 15 m 04 16 m 28 17 m 59 19 m 36 21 m 19 23 m 10 25 m 09 27 m 17 29 m 34	18 x 31 19 x 53 21 x 20 22 x 52 24 x 30 26 x 12 28 x 01 29 x 56 1 \(\frac{1}{2}\)57 4 \(\frac{1}{2}\)6 \(\frac{1}{2}\)22 8 \(\frac{1}{2}\)45	8 \(\pi 37 \) 9 \(\pi 34 \) 10 \(\pi 34 \) 11 \(\pi 36 \) 12 \(\pi 42 \) 13 \(\pi 52 \) 15 \(\pi 05 \) 16 \(\pi 22 \) 17 \(\pi 43 \) 19 \(\pi 08 \) 20 \(\pi 38 \) 22 \(\pi 12 \)	23 \(\pi 25\) 23 \(\pi 51\) 24 \(\pi 18\) 24 \(\pi 48\) 25 \(\pi 52\) 26 \(\pi 27\) 27 \(\pi 05\) 27 \(\pi 46\) 28 \(\pi 29\) 29 \(\pi 15\) 0 \(\pi 05\)	21 m 44 21 m 56 22 m 08 22 m 20 22 m 33 22 m 45 22 m 56 23 m 08 23 m 18 23 m 28 23 m 36 23 m 42	12 m.22 13 m.32 14 m.46 16 m.04 17 m.28 18 m.57 20 m.33 22 m.14 24 m.03 26 m.00 28 m.05 0 z 19	19 x 34 20 x 56 22 x 22 23 x 53 25 x 29 27 x 10 28 x 57 0 \(\frac{1}{2}\) 0 \(\frac{1}2\) 0 \(\frac{1}2\	10 36 11 35 12 37 13 342 14 351 16 303 17 318 18 38 20 302 21 30 23 302	24 \(\) 24 \(\) 52 \(\) 25 \(\) 19 \(\) 25 \(\) 48 \(\) 26 \(\) 51 \(\) 27 \(\) 28 \(\) 04 \(\) 28 \(\) 43 \(\) 29 \(\) 26 \(\) 11 \(\) 0\(\) 59
52S 53S 54S 55S 56S 57S 58S 59S 60S 61S 62S 63S	19 m 43 19 m 55 20 m 08 20 m 20 20 m 33 20 m 45 20 m 57 21 m 09 21 m 20 21 m 29 21 m 37 21 m 43 21 m 45	10m.15 11m.26 12m.41 14m.02 15m.28 17m.00 18m.38 20m.23 22m.16 24m.17 26m.28 28m.48 1 \$\textit{2}0	17 * 26 18 * 49 20 * 17 21 * 51 23 * 29 25 * 13 27 * 00 1 * 304 3 * 515 5 * 533 7 * 559 10 * 534	7534 8531 9532 10535 11542 12552 14507 15525 16547 18514 19546 21521 23502	22 ₹ 23 22 ₹ 50 23 ₹ 17 23 ₹ 47 24 ₹ 19 24 ₹ 52 25 ₹ 28 26 ₹ 07 26 ₹ 48 27 ₹ 32 28 ₹ 19 29 ₹ 10 0≈04	20 m 43 20 m 56 21 m 08 21 m 20 21 m 33 21 m 45 21 m 57 22 m 08 22 m 19 22 m 28 22 m 36 22 m 42 22 m 45	11 m 19 12 m 29 13 m 44 15 m 04 16 m 28 17 m 59 19 m 36 21 m 19 23 m 10 25 m 09 27 m 17 29 m 34 2 3 02	18 x 31 19 x 53 21 x 20 22 x 52 24 x 30 26 x 12 28 x 01 29 x 56 1 \(\frac{1}{2}\)57 4 \(\frac{1}{2}\)6 \(\frac{1}{2}\)2 8 \(\frac{1}{2}\)1 \(\frac{1}{2}\)1	8537 9534 10534 11536 12542 13552 15505 16522 17543 19508 20538 22512 23550	23 5 25 23 5 51 24 5 18 24 5 48 25 5 19 25 5 5 2 26 5 27 27 5 05 27 5 46 28 5 29 29 5 15 0≈05 0≈57	21 m 44 21 m 56 22 m 08 22 m 20 22 m 33 22 m 45 22 m 56 23 m 08 23 m 18 23 m 28 23 m 36 23 m 42 23 m 45	12 m.22 13 m.32 14 m.46 16 m.04 17 m.28 18 m.57 20 m.33 22 m.14 24 m.03 26 m.00 28 m.05 0 æ 19 2 æ 44	19 * 34 20 * 56 22 * 22 23 * 53 25 * 29 27 * 10 28 * 57 0 で 51 2 で 50 4 で 56 7 で 09 9 で 30 11 で 57	10 \(\pi 36 \) 11 \(\pi 35 \) 12 \(\pi 37 \) 13 \(\pi 42 \) 14 \(\pi 51 \) 16 \(\pi 03 \) 17 \(\pi 18 \) 18 \(\pi 38 \) 20 \(\pi 02 \) 21 \(\pi 30 \) 23 \(\pi 02 \) 24 \(\pi 38 \)	24 ₹ 26 24 ₹ 52 25 ₹ 19 25 ₹ 48 26 ₹ 51 27 ₹ 26 28 ₹ 04 28 ₹ 43 29 ₹ 26 0≈11 0≈59 1≈51
52S 53S 54S 55S 56S 57S 58S 59S 60S 61S 62S 63S 64S	19 m 43 19 m 55 20 m 08 20 m 20 20 m 33 20 m 45 20 m 57 21 m 09 21 m 20 21 m 29 21 m 37 21 m 43 21 m 45 21 m 44	10 m.15 11 m.26 12 m.41 14 m.02 15 m.28 17 m.00 18 m.38 20 m.23 22 m.16 24 m.17 26 m.28 28 m.48 1 z 20 4 z 04	17.*26 18.*49 20.*17 21.*51 23.*29 25.*13 27.*03 29.*00 1004 3515 5533 7559 10534 13516	7534 8531 9532 10535 11542 12552 14507 15525 16547 18514 19546 21521 23502 24547	22∀23 22∀50 23∀17 23∀47 24∀52 25∀28 26∀07 26∀48 27∀32 28∀19 29∀10 0≈04 1≈01	20 m 43 20 m 56 21 m 08 21 m 20 21 m 33 21 m 45 22 m 08 22 m 19 22 m 28 22 m 36 22 m 42 22 m 44	11 m 19 12 m 29 13 m 44 15 m 04 16 m 28 17 m 59 19 m 36 21 m 19 23 m 10 25 m 09 27 m 17 29 m 34 2 × 02 4 × 42	18 x 31 19 x 53 21 x 20 22 x 52 24 x 30 26 x 12 28 x 01 29 x 56 1 で 57 4 で 06 6 で 22 8 で 45 11 で 16 13 で 54	8537 9534 10534 11536 12542 13552 15505 16522 17543 19508 20538 22512 23550 25533	23 ₹ 25 23 ₹ 51 24 ₹ 18 24 ₹ 48 25 ₹ 19 25 ₹ 52 26 ₹ 27 27 ₹ 05 27 ₹ 46 28 ₹ 29 29 ₹ 15 0≈05 0≈57 1≈53	21 m 44 21 m 56 22 m 08 22 m 20 22 m 33 22 m 45 22 m 56 23 m 08 23 m 18 23 m 28 23 m 36 23 m 42 23 m 45 23 m 44	12 m.22 13 m.32 14 m.46 16 m.04 17 m.28 18 m.57 20 m.33 22 m.14 24 m.03 26 m.00 28 m.05 0 × 19 2 × 44 5 × 20	19 * 34 20 * 56 22 * 22 23 * 53 25 * 29 27 * 10 28 * 57 0 で 51 2 で 50 4 で 56 7 で 09 9 で 30 11 で 57 14 で 33	10 \(\pi 36 \) 11 \(\pi 35 \) 12 \(\pi 37 \) 13 \(\pi 42 \) 14 \(\pi 51 \) 16 \(\pi 03 \) 17 \(\pi 18 \) 18 \(\pi 38 \) 20 \(\pi 02 \) 21 \(\pi 30 \) 23 \(\pi 02 \) 24 \(\pi 38 \) 26 \(\pi 19 \)	24526 24552 25519 25548 2651 26551 27526 28504 28543 29526 0≈11 0≈59 1≈51 2≈45
52S 53S 54S 55S 56S 57S 58S 59S 60S 61S 62S 63S 64S 65S	19 m 43 19 m 55 20 m 08 20 m 20 20 m 33 20 m 45 20 m 57 21 m 09 21 m 20 21 m 20 21 m 37 21 m 43 21 m 44 21 m 36	10m.15 11m.26 12m.41 14m.02 15m.28 17m.00 18m.38 20m.23 22m.16 24m.17 26m.28 28m.48 1 \$\times 20 4 \$\times 04 7 \$\times 02	17 * 26 18 * 49 20 * 17 21 * 51 23 * 29 25 * 13 27 * 03 29 * 00 1 * 604 3 * 615 5 * 633 7 * 659 10 * 634 13 * 616 16 * 606	7534 8531 9532 10535 11542 12552 14507 15525 16547 18514 19546 21521 23502 24547 26536	22 ₹ 23 22 ₹ 50 23 ₹ 17 23 ₹ 47 24 ₹ 19 24 ₹ 52 25 ₹ 28 26 ₹ 07 26 ₹ 48 27 ₹ 32 28 ₹ 19 29 ₹ 10 0≈04 1≈01 2≈02	20 m 43 20 m 56 21 m 08 21 m 20 21 m 33 21 m 45 22 m 08 22 m 19 22 m 28 22 m 36 22 m 42 22 m 44 22 m 44 22 m 38	11 m 19 12 m 29 13 m 44 15 m 04 16 m 28 17 m 59 19 m 36 21 m 19 23 m 10 25 m 09 27 m 17 29 m 34 2 × 02 4 × 42 7 × 35	18 x 31 19 x 53 21 x 20 22 x 52 24 x 30 26 x 12 28 x 01 29 x 56 1 \text{ \$\text{ \$}\$} 06 6 \text{ \$\text{ \$}\$} 22 8 \text{ \$\text{ \$}\$} 11 \text{ \$\text{ \$}\$} 16 \text{ \$\text{ \$}\$} 11 \text{ \$\text{ \$}\$} 12 \text{ \$\text{ \$}\$} 11 \text{ \$\text{ \$}\$} 12 \text{ \$\text{ \$}\$} 13 \text{ \$\text{ \$}\$} 14 \text{ \$\text{ \$}\$} 13 \text{ \$\text{ \$}\$} 14 \text{ \$\text{ \$\text{ \$}\$} 13 \text{ \$\text{ \$}\$} 14 \$\text{	8537 9534 10534 11536 12542 13552 15505 16522 17543 19508 20538 22512 23550 25533 27520	23 \(\pi 25 \) 23 \(\pi 25 \) 24 \(\pi 18 \) 24 \(\pi 48 \) 25 \(\pi 52 \) 26 \(\pi 27 \) 27 \(\pi 05 \) 27 \(\pi 46 \) 28 \(\pi 29 \) 29 \(\pi 15 \) 0\(\inftige 57 \) 1\(\inftige 53 \) 2\(\inftige 53 \)	21 m 44 21 m 56 22 m 08 22 m 20 22 m 33 22 m 45 22 m 56 23 m 08 23 m 18 23 m 28 23 m 36 23 m 42 23 m 44 23 m 39	12 m.22 13 m.32 14 m.46 16 m.04 17 m.28 18 m.57 20 m.33 22 m.14 24 m.03 26 m.00 28 m.05 0 ≈ 19 2 ≈ 44 5 ≈ 20 8 ≈ 08	19 * 34 20 * 56 22 * 22 23 * 53 25 * 29 27 * 10 28 * 57 0 で 51 2 で 50 4 で 56 7 で 09 9 で 30 11 で 57 14 で 33 17 で 15	10 \(\pi 36 \) 11 \(\pi 35 \) 12 \(\pi 37 \) 13 \(\pi 42 \) 14 \(\pi 51 \) 16 \(\pi 03 \) 17 \(\pi 18 \) 18 \(\pi 38 \) 20 \(\pi 02 \) 21 \(\pi 30 \) 23 \(\pi 02 \) 24 \(\pi 38 \) 26 \(\pi 19 \) 28 \(\pi 03 \)	24526 24552 25519 25548 2651 27526 28504 28543 29526 0≈11 0≈59 1≈51 2≈45 3≈44
52S 53S 54S 55S 56S 57S 58S 59S 60S 61S 62S 63S 64S	19 m 43 19 m 55 20 m 08 20 m 20 20 m 33 20 m 45 20 m 57 21 m 09 21 m 20 21 m 29 21 m 37 21 m 43 21 m 45 21 m 44	10 m.15 11 m.26 12 m.41 14 m.02 15 m.28 17 m.00 18 m.38 20 m.23 22 m.16 24 m.17 26 m.28 28 m.48 1 z 20 4 z 04	17.*26 18.*49 20.*17 21.*51 23.*29 25.*13 27.*03 29.*00 1004 3515 5533 7559 10534 13516	7534 8531 9532 10535 11542 12552 14507 15525 16547 18514 19546 21521 23502 24547	22∀23 22∀50 23∀17 23∀47 24∀52 25∀28 26∀07 26∀48 27∀32 28∀19 29∀10 0≈04 1≈01	20 m 43 20 m 56 21 m 08 21 m 20 21 m 33 21 m 45 22 m 08 22 m 19 22 m 28 22 m 36 22 m 42 22 m 44	11 m 19 12 m 29 13 m 44 15 m 04 16 m 28 17 m 59 19 m 36 21 m 19 23 m 10 25 m 09 27 m 17 29 m 34 2 × 02 4 × 42	18 x 31 19 x 53 21 x 20 22 x 52 24 x 30 26 x 12 28 x 01 29 x 56 1 で 57 4 で 06 6 で 22 8 で 45 11 で 16 13 で 54	8537 9534 10534 11536 12542 13552 15505 16522 17543 19508 20538 22512 23550 25533	23 ₹ 25 23 ₹ 51 24 ₹ 18 24 ₹ 48 25 ₹ 19 25 ₹ 52 26 ₹ 27 27 ₹ 05 27 ₹ 46 28 ₹ 29 29 ₹ 15 0≈05 0≈57 1≈53	21 m 44 21 m 56 22 m 08 22 m 20 22 m 33 22 m 45 22 m 56 23 m 08 23 m 18 23 m 28 23 m 36 23 m 42 23 m 45 23 m 44	12 m.22 13 m.32 14 m.46 16 m.04 17 m.28 18 m.57 20 m.33 22 m.14 24 m.03 26 m.00 28 m.05 0 × 19 2 × 44 5 × 20	19 * 34 20 * 56 22 * 22 23 * 53 25 * 29 27 * 10 28 * 57 0 で 51 2 で 50 4 で 56 7 で 09 9 で 30 11 で 57 14 で 33	10 \(\pi 36 \) 11 \(\pi 35 \) 12 \(\pi 37 \) 13 \(\pi 42 \) 14 \(\pi 51 \) 16 \(\pi 03 \) 17 \(\pi 18 \) 18 \(\pi 38 \) 20 \(\pi 02 \) 21 \(\pi 30 \) 23 \(\pi 02 \) 24 \(\pi 38 \) 26 \(\pi 19 \)	24526 24552 25519 25548 2651 26551 27526 28504 28543 29526 0≈11 0≈59 1≈51 2≈45

	Sid.Tir MC:		2m AR .32'18	MC: 13	8°00'	Sid.Tir MC:		6m AR 32'42	MC: 13	39°00'	Sid.Tir MC:	ne: 9h20 17 <i>ຄ</i>	0m AR .33'18	CMC: 14	0°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	16 mg 44	19 ≙ 14	20m26	19 🗷 11	16궁47	17 mp 44	20 ₾ 13	21 m 25	20 ₮ 10	17547	18 mp 44	21 ₾ 13	22 m 24	21 🗷 10	18347
1S	16 m/48	19≏28	20m45	19∡25	16궁52	17 mg 49	20≏28	21 m 44	20 ₹ 25	17중52	18 mg 49	21 ₾ 28	22 m 44	21 ₹ 24	18궁52
2S	16 m 53	19 ₾ 43	21 m 04	19 🗷 39	16궁57	17 m 53	20 ₾ 43	22 m 04	20 🗷 39	17857	18 m 54	21 <u>△</u> 43	23 m 04	21 🗷 39	18중57
3S 4S	16 m, 58 17 m, 02	19 <u>a</u> 58	21 m.24 21 m.44	19∡54 20∡08	17る02 17る07	17 m ₂ 58 18 m ₂ 03	20 <u>a</u> 58	22 m 24 22 m 44	20 ∡ 54 21 ∡ 09	18 궁 02 18 궁 07	18 m ₂ 58 19 m ₂ 03	21 <u>a</u> 58	23 m.24 23 m.44	21 ∡ 54 22 ∡ 09	19 궁 03 19 궁 08
5S 6S	17 mg 07 17 mg 12	20 <u>a</u> 29	22 m 04 22 m 24	20 ₹ 23 20 ₹ 38	17중12 17중18	18 mp 07 18 mp 12	21 <u>a</u> 29	23 m.04 23 m.25	21 x 24 21 x 39	18 궁 13	19 mg 08 19 mg 13	22 <u>a</u> 29	24 m 04 24 m 25	22 ₹ 24 22 ₹ 39	19 궁 13
7S	17 mg 12	20 <u>1</u> 244 21 <u>2</u> 00	22 m 45	20 x 38 20 x 53	17등18 17등23	18 mg 17	22 2 00	23 m 45	21 x 39 21 z 54	18824	19 mg 18	23 <u>a</u> 01	24 11623 24 1646	22 x 59 22 x 54	19819
8S	17 mg 22	21 € 16	23 m 05	21 🗷 09	17 3 29	18 mg 22	22 ₾ 17	24 m 06	22 🗷 09	18329	19 mg 23	23 ₾ 17	25 m 07	23 🗷 10	19중30
9S	17 m 26	21	23 m 26	21 ≉ 24	17중34	18 m/27	22 ₾ 33	24 m 28	22 ₹ 25	18중35	19 m 28	23 ₾ 34	25 m 29	23 ≉ 26	19중36
10S	17 mg 31	21	23 m.48	21 ₹ 40	17중40	18 m ₂ 32	22₽50	24 m 49	22 ∡ 41	18중41	19 mp 33	23 ₾ 51	25 m 51	23 ∡ 42	19341
11S	17 mg 36	22 ♀ 05	24 m 10	21 ₹ 56	17중46	18 m, 37	23 ≏ 06	25 m 11	22 ₹ 57	18중47	19 m, 38	24≗08	26m.13	23 ₹ 58	19중47
12S	17 mg 42	22	24 m 32	22 ₹ 12	17궁52	18 mg 42	23 ≏ 24	25 m 34	23 ₹ 13	18궁52	19 m 43	24	26m35	24 ₹ 15	19궁53
13S	17 m 47	22 <u>0</u> 39	24 m 54	22 × 28	17궁58	18 m 47	23 2 41	25 m 56	23 🗷 30	18859	19 m 48	24 🖴 43	26m.58	24 🗷 31	19중59
14S	17 m 52	22 ₾ 57	25 m 17	22 ₹ 45	18중04	18 m 53	23 ₾ 59	26m19	23 ₹ 47	19중05	19 m 54	25 ₾ 01	27m21	24 ∡ 48	20중06
15S	17 m 57	23 ₾ 15	25 m. 40	23 🗷 02	18궁10	18 m 58	24 ₾ 17	26 m 43	24 🗷 04	19311	19 m 59	25 ₾ 19	27 m 45	25 × 106	20중12
16S 17S	18 mp 03 18 mp 08	23 <u>⊕</u> 33 23 <u>⊕</u> 52	26 m 04 26 m 28	23 ₹ 19 23 ₹ 37	18 궁 17 18 궁 23	19 mg 04 19 mg 09	24 <u>a</u> 35	27 m 07 27 m 31	24 x 21 24 x 39	19 궁 18 19 궁 24	20 mg 05 20 mg 10	25 a 37 25 a 56	28 m 09 28 m 34	25 ₹23 25 ₹41	20중19 20중25
17S 18S	18 mg 14	24 <u>0</u> 11	26 m 53	23 x· 57 23 x 55	18 공 30	19 mg 15	25 <u>2</u> 14	27 m 56	24 x · 39 24 x · 57	19824	20 mg 16	26 € 16	28 m 59	25 × 41	20823
19S	18 mg 19	24 ₾ 31	27 m 18	24×13	18중37	19 m 20	25 ₾ 33	28 m 21	25 ₹ 16	19중38	20 m/21	26 ₾ 36	29 m 24	26 ₹ 18	20중39
20S	18 m ₂ 25	24♀51	27 m 44	24 ≉ 32	18중44	19 mg 26	25 ₾ 53	28 m 47	25 ₹ 35	19345	20 mp 27	26₽56	29 m 50	26∡37	20중46
21S	18 m 31	25 ₾ 11	28 m 10	24×51	18공51	19 m 32	26 ₾ 14	29 m 14	25 ₹ 54	19궁52	20 m 33	27 <u>□</u> 17	0 ₹ 17	26 ₹ 56	20궁54
22S	18 m 37	25 ≏ 32	28m37	25 ₹ 10	18궁58	19 mg 38	26≗35	29 m.41	26 ₹ 13	20중00	20 m 39	27 ≏ 38	0 ≉ 44	27 ₹ 16	21중01
23S	18 m 43	25 △ 54	29 m 04	25 × 30	19궁06	19 m 44	26 ₾ 57	0 7 09	26 🗷 34	20중07	20 m 45	28 🖴 00	1 🗷 12	27 🗷 36	21중09
24S	18 mg 49	26 ₽ 16	29 m 33	25 ₹ 51	19궁14	19 m, 50	27 ₾ 19	0 ∡ 37	26 ₹ 54	20중15	20 m 51	28 ₾ 22	1 ₹41	27 ₹ 57	21317
25S	18 m 55	26 € 38	0 ₹ 02	26 🗷 12	19중22	19 m 57	27 <u>□</u> 42	1 × 06	27 🗷 15	20云23	20 m 58	28 ₾ 45	2×10	28 🗷 18	21중25
26S 27S	19 mg 02 19 mg 08	27 a 02 27 a 26	0 ₹31 1 ₹02	26 ₹ 33 26 ₹ 55	19 る 30 19 る 39	20 m 03 20 m 10	28 <u>a</u> 05	1 ∡ 36 2 ∡ 07	27 x 37 27 x 59	20중32 20중40	21 mg 04 21 mg 11	29 <u>a</u> 09	2 ₹ 40 3 ₹ 11	28 ∡ 40 29 ∡ 02	21중33 21중42
28S	19 mg 15	27 = 20 27 = 50	1 x 33	20 x 33 27 x 18	19839	20 mg 16	28 <u>2</u> 54	2 x 38	28 × 22	20349	21 mg 18	29 <u>a</u> 58	3 x 43	29 🖈 25	21842
29S	19 m 22	28 ≏ 16	2 ₹ 06	27 ₹ 41	19궁56	20 m 23	29 ₾ 20	3 ₹ 11	28 ₹ 45	20궁58	21 m 25	0 m 24	4 <i>₹</i> 15	29 ∡ 48	22중00
30S	19 m 29	28 - 42	2 ₹ 39	28 ₹ 05	20중06	20 m 30	29 ₾ 46	3 ∡ 44	29 ₹ 09	21308	21 m 32	0 m. 50	4 <i>₹</i> 149	0중12	22309
31S	19 m 36	29 🖴 09	3 ₹ 13	28 ₹ 30	20중16	20 m/ 37	0m.14	4∡19	29 ∡ 34	21중17	21 m/39	1 m 17	5 ₹ 23	0중37	22중19
32S	19 mg 43	29 ₾ 37	3 ∡ 49	28 ₹ 55	20중26	20 m/45	0 m 42	4 ₹ 54	29 ∡ 59	21중27	21 m/46	1 m.46	5 ₹ 59	1중03	22중29
33S	19 m 51	0m.06	4 ₹ 25	29 🗷 21	20중36	20 m 52	1 m 11	5 * 31	0중25	21중38	21 m 54	2 m 15	6×136	1 궁 29	22340
34S	19 m ₂ 58	0m36	5 ₹ 03	29 ₹ 48	20궁47	21 m, 00	1 m.41	6 ₹ 09	0궁52	21349	22 m 01	2 m.45	7∡14	1중56	22351
35S	20 m 06	1 m .08	5 × 42	0중16	20중58	21 m 08	2 m 12	6×148	1320	22300	22 m 09	3 m 16	7 × 53	2 3 24	23중02
36S 37S	20 m 14 20 m 23	1 m 40 2 m 14	6 ₹ 23 7 ₹ 05	0 궁 45 1 궁 14	21중10 21중22	21 mg 16 21 mg 24	2 m. 45 3 m. 18	7∡128 8∡10	1정49 2정19	22중12 22중24	22 m 17 22 m 26	3 m. 49 4 m. 23	8 ₹ 33 9 ₹ 15	2정53 3정22	23중14 23중26
38S	20 mg 31	2 m 49	7 x 48		21 중35		3 m 53	8 × 10	1	22836		4 m 58	9×159	3 8 22	
39S	20 m/40	3 m 25	8 ₹ 33	2ਰ17	21중48	21 m/41	4 m 30	9 ₹ 39	3ਰ21	22중50	22 m 43	5 m 34	10 ∡ 44	4중25	23중52
40S	20 m/49	4 m 03	9∡20	2중51	22중02	21 m ₂ 50	5 m 08	10∡26	3중55	23중03	22 m 52	6m.12	11 ~ 31	4궁58	24중05
41S	20 m 58	4 m. 43	10∡09	3ਰ25	22중16	22 m 00	5 m 47	11 ∡ 15	4궁29	23중18	23 m 01	6m.51	12 ₹ 20	5ਰ33	24320
42S	21 mg 08	5 m 24	11 ∡ 00	4중01	22ਰ31	22 m/09	6m29	12 ∡ 06	5号05	23중33	23 m 10	7 m 33	13 ₮ 10	6중08	24중35
43S	21 m 17	6m.08	11 🗷 53	4중38	22347	22 m 19	7 m 12	12 7 58	5 공 42	23349	23 m 20	8m.16	14 7 03	6정45	24궁50
44S	21 m/27	6 m 53	12 🗷 49	5중17	23중03	22 m, 29	7 m. 57	13 🗷 54	6중21	24305	23 m 30	9 m. 01	14 🗷 58	7 る 24	25중07
45S 46S	21 m/38 21 m/48	7 m. 41 8 m. 31	13 ₹ 47 14 ₹ 47	5 궁 57 6 궁 40	23중21 23중39	22 m/39 22 m/49	8 m. 45 9 m. 34	14 ∡ 51 15 ∡ 52	7 당 01 7 당 43	24중23 24중41	23 m/40 23 m/50	9 m. 48 10 m. 38	15 ₹ 55 16 ₹ 55	8 3 04 8 3 46	25 궁 24 25 궁 42
40S 47S	21 m 59	9 m 23	14×47 15×151	7중24	23 ~ 5 8	22 m 49 23 m 00	10m27	15 × 52	8 공 27	24 5 41 25 궁 00	23 mg 30 24 mg 01	11 m. 30	10×33	9 5 29	23 5 42 26 중 01
48S	22 m 10	10m.19	16×157	8 공 10	24 공 19	23 mg 11	11 m. 22	18×01	9 3 13	25820	24 m 12	12 m. 24	19×104	10공15	26중21
49S	22 m 21	11 m 17	18 ≈ 07	8중58	24340	23 m 22	12 m. 20	19 % 10	10중01	25842	24 m 23	13 m. 22	20 ₮ 12	11중02	26중43
50S	22 m 33	12 m. 19	19 <i>≱</i> 20	9궁49	25중03	23 m/34	13 m. 21	20 ₹ 23	10궁51	26중04	24 m/34	14 m. 23	21 ∡ 24	11궁52	27중05
51S	22 m 45	13 m. 24	20 ∡ 37	10중42	25궁27	23 m 45	14m26	21 ∡ 39	11중43	26중28	24 m 46	15 m 27	22 ∡ 40	12중44	27중28
52S	22 m 57	14m.33	21 🗷 58	11중37	25중52	23 m 57	15 m. 34	22 × 59	12중38	26중53	24 m 58	16m.34	23 ₹ 59	13중38	27중53
53S	23 m 09	15 m 46	23 ₹ 23 24 ₹ 53	12중36 13중37	26중19	24 m 09	16m.47 18m.03	24 ₹ 23 25 ₹ 52	13중36 14중36	27중20 27중48	25 m 09	17m.46 19m.02	25 ₹22 26 ₹50	14중35	28 궁 20 28 궁 48
548	23 m 21	17m.04			26중48	24 m/21					25 m 21			15중35	
55S 56S	23 m 33 23 m 45	18 m 27 19 m 55	26 ₹ 28 28 ₹ 08	14궁41 15궁49	27중18 27중51	24 m 33 24 m 45	19 m. 25 20 m. 52	27 ₹ 25 29 ₹ 04	15 궁 40 16 궁 46	28중18 28중50	25 m 33 25 m 45	20 m.22 21 m.48	28 ₹22 29 ₹59	16궁38 17궁44	29 궁 17 29 궁 49
57S	23 m 56	21 m 29	29 × 53	13849 17 공 00	28 공 25	24 m 56	20 m 32 22 m 24	29x.04	17중56	29324	25 m 56	23 m 19	1중42	17844 18 공 52	0≈22
58S	24 m 07	23 m 09	1344	18중14	29중02	25 m, 07	24 m 02	2중37	19중10	0≈00	26 m 07	24 m 55	3 궁 29	20중05	0≈57
59S	24 m/18	24 m 56	3중42	19중33	29중41	25 m 17	25 m.47	4중33	20중27	0≈38	26 m/17	26 m 38	5중23	21중20	1≈35
60S	24 m/27	26 m 50	5중46	20궁55	0≈22	25 m/27	27 m 40	6중34	21중48	1≈19	26 m, 27	28 m 29	7중22	22중40	2≈15
61S	24 m 35	28 m 53	7중56	22중21	1≈07	25 m/35	29 m 40	8중42	23중12	2≈02	26 m/35	0 ₹ 26	9궁28	24중03	2≈58
			10중14	23중51	1≈54	25 m/41	1 🗷 48	10중57	24841	2≈49	26 m 41	2 🗷 32	11340	25중30	3≈43
62S	24 m 41	1 × 04							17/712		1 7/ m 15		17750		1 4 21
63S	24 m 41 24 m 45	3 ₹ 25	12중38	25궁26	2≈44	25 m 45	4×106	13 궁 19	26중13	3≈38	26 m 45	4 x 47	13 궁 59	27 궁 01	4≈31 5×22
63S 64S	24 m 41 24 m 45 24 m 45	3 ₹ 25 5 ₹ 57	12 云 38 15 云 10	25 궁 26 27 궁 04	2≈44 3≈38	25 m/46	6 ₹ 34	15중48	27궁50	4≈30	26 mg 46	7 <i>₹</i> 11	16궁25	28중35	5≈22
63S 64S 65S	24 m 41 24 m 45 24 m 45 24 m 41	3 ₹ 25 5 ₹ 57 8 ₹ 41	12 3 38 15 3 10 17 3 50	25る26 27る04 28る47	2≈44 3≈38 4≈35	25 m/46 25 m/42	6 <i>ネ</i> 34 9 <i>ネ</i> 14	15궁48 18궁24	27궁50 29궁30	4≈30 5≈26	26 m/46 26 m/44	7∡11 9∡47	16 ප 25 18 ප 58	28 ⋜ 35 0≈14	5≈22 6≈17
63S 64S	24 m 41 24 m 45 24 m 45	3 ₹ 25 5 ₹ 57	12 云 38 15 云 10	25 궁 26 27 궁 04	2≈44 3≈38	25 m/46	6 ₹ 34	15중48	27궁50	4≈30	26 mg 46	7 <i>₹</i> 11	16궁25	28중35	5≈22

	Sid.Tir MC:		4m AR 234'04	RMC: 14	1°00'	Sid.Tir MC:		8m AR 235'02	CMC: 14	12°00'	Sid.Tir MC:	ne: 9h32 20 <i>ຄ</i>	2m AR 236'10	RMC: 14	3°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	19 mg 44	22 ₾ 12	23 m.23	22 ∡ 09	19347	20 m/45	23 ₾ 11	24 m.21	23 ₹ 08	20중48	21 m/45	24 ₾ 10	25 m.20	24 द 08	21348
18	19 mg 49	22 <u>□</u> 27	23 m.43	22 🗷 24	19궁52	20 m 50	23 <u>□</u> 26	24 m 42	23 🗷 23	20중53	21 m 50	24 <u>□</u> 26	25 m 40	24 × 23	21공53
2S 3S	19 m 54 19 m 59	22 <u>a</u> 42	24 m 03	22 🗷 39 22 🗷 54	19중58	20 m 54	23 <u>a</u> 42	25 m 02	23 ₹ 38 23 ₹ 53	20중58 21중04	21 m 55 22 m 00	24 <u>a</u> 41	26m.01	24 ∡ 38 24 ∡ 53	21궁59 22궁04
4S	20 mg 04	22 <u>a</u> 58	24 m. 23 24 m. 43	22 x· 34 23 z 09	20중03 20중08	20 m 59 21 m 04	24 <u>0</u> 13	25 m.22 25 m.43	24 × 09	21804	22 m 05	25 <u>a</u> 13	26m.21 26m.42	24 x·33 25 ₹ 08	22810
5S	20 m 09	23 ₾ 29	25 m 04	23 × 24	20중14	21 m 09	24 ₾ 29	26 m 04	24 🗷 24	21314	22 m 10	25 ₾ 29	27 m 03	25 × 24	22315
6S	20 mg 13	23 <u>□</u> 45	25 m 25	23 🗷 39	20319	21 mg 14	24 - 45	26 m 25	24 🗷 40	21320	22 mg 15	25 <u>2</u> 45	27 m 25	25 🗷 40	22321
7S	20 mg 18	24≗01	25 m 46	23 ₹ 55	20중25	21 m 19	25 ≏ 02	26 m 46	24 ₹ 55	21궁26	22 m/ 20	26 ₾ 02	27m46	25 ₹ 56	22중26
8S	20 m 23	24 ₾ 18	26m.08	24 🗷 11	20중31	21 m 24	25 ₾ 18	27m.08	25 🗷 11	21331	22 m 25	26 ₾ 19	28 m 08	26 🗷 12	22832
9S	20 m 28	24 ₾ 35	26 m. 29	24 🗷 27	20중36	21 m 29	25 a 53	27 m 30	25 ₹ 27	21337	22 m 30	26 ₾ 36	28 m. 30	26 🗷 28	22338
10S 11S	20 m 34 20 m 39	24 \omega 52 25 \omega 09	26 m. 52 27 m. 14	24 × 43 24 × 59	20중42 20중48	21 m/35 21 m/40	25 a 52 26 a 10	27 m.52 28 m.15	25 ₹ 44 26 ₹ 00	21중43 21중49	22 m 35 22 m 41	26 ♀ 53 27 ♀ 10	28 m. 53 29 m. 15	26 ₹ 44 27 ₹ 01	22 공 44 22 공 50
12S	20 mg 44	25 <u>□</u> 26	27 m 37	25×16	20중54	21 mg 45	26 2 27	28 m 38	26×17	21공55	22 m 46	27 ₾ 28	29 m 39	27 ₹ 18	22궁56
13S	20 m/49	25 ₽ 44	28 m 00	25 ₹ 33	21궁00	21 m 50	26≗45	29 m 01	26 ₹ 34	22る02	22 m 51	27 △ 46	0 ₹ 02	27 ₹ 35	23중03
14S	20 m 55	26 ₾ 02	28 m.23	25 ₹ 50	21중07	21 m/56	27≗03	29 m 25	26 ₹ 51	22중08	22 m 57	28 ₾ 05	0.₹26	27 ₹ 52	23중09
15S	21 m 00	26 ₽ 21	28 m. 47	26 ₹ 07	21313	22 m 01	27 <u>□</u> 22	29 m 49	27 ₹ 09	22314	23 m 02	28 ₾ 23	0 ₹ 50	28 × 10	23중16
16S 17S	21 m 06 21 m 11	26 <u>⊕</u> 39 26 <u>⊕</u> 58	29 m. 11 29 m. 36	26 ₹ 25 26 ₹ 43	21중20 21중27	22 m 07 22 m 12	27 ♀ 41 28 ♀ 00	0 ₹ 13 0 ₹ 38	27 x 27 27 x 45	22 궁 21 22 궁 28	23 m 08 23 m 14	28 <u>a</u> 42	1 \$7 15 1 \$7 40	28 ∡ 28 28 ∡ 46	23중22 23중29
18S	21 mg 17	27 € 18	0 × 01	27 × 02	21333	22 mg 18	28 € 20	1 🗷 03	28 🗷 03	22중35	23 mg 19	29 <u>a</u> 22	2×105	29 🗷 05	23 중 3 6
19S	21 m 23	27≗38	0 ₹ 27	27 ₹ 20	21중40	22 m 24	28≗40	1 ≉ 29	28 ₹ 22	22중42	23 m 25	29 ₾ 42	2 ₹ 31	29 ₹ 24	23중43
20S	21 m/28	27 ≏ 58	0 ≉ 53	27 ≉ 39	21348	22 m/30	29ჲ01	1 ∡ 56	28 ≉ 41	22349	23 m/31	0 m 03	2 ₹ 58	29 ≉43	23중50
218	21 m 34 21 m 40	28 ₾ 19	1 7 20	27 × 59	21355	22 m 36	29 <u>a</u> 22	2 × 23	29 🗷 01	22356	23 m 37	0 m. 24	3 × 25	0ろ03	23궁58
22S 23S	21 mg 40 21 mg 47	28 <u>a</u> 41 29 <u>a</u> 03	1 ₹ 48 2 ₹ 16	28 × 19 28 × 39	22 궁 02 22 궁 10	22 m/42 22 m/48	0m.05	2 ₹ 50 3 ₹ 19	29 🗷 21 29 🗷 41	23 궁 04 23 궁 12	23 m 43 23 m 49	0 m. 45 1 m. 07	3 ₹ 53 4 ₹ 21	0중23 0중44	24 궁 05 24 궁 13
24S	21 m 53	29 ₾ 25	2 ₹ 44	29 ₹ 00	22중18	22 m 54	0m.28	3 ₹ 47	0중02	23820	23 m 56	1 m. 30	4 ₹ 50	1중05	24321
25S	21 m ₂ 59	29 ≏ 48	3 ₹ 14	29 ₹ 21	22326	23 mg 01	0m.51	4 <i>≱</i> 17	0궁24	23云28	24 mp 02	1 m.53	5 <i>≱</i> 20	1궁26	24중30
26S	22 mg 06	0 m 12	3 ₹ 44	29 ₹ 43	22중35	23 m 07	1 m 15	4 <i>≯</i> 147	0중45	23중36	24 m 09	2 m 17	5 ₹ 50	1중48	24중38
27S	22 m 12	0m.36	4×15	0중05	22343	23 m 14	1 m. 39	5 × 18	1중08	23345	24 m 15	2 m. 42	6×21	2중10	24347
28S 29S	22 m 19 22 m 26	1 m 01 1 m 27	4 ₹ 47 5 ₹ 20	0중28 0중52	22궁52 23궁02	23 m/21 23 m/28	2m.04 2m.30	5 ₹ 50 6 ₹ 23	1중31 1중54	23궁54 24궁03	24 m/22 24 m/29	3 m. 07 3 m. 33	6 ₹ 53 7 ₹ 26	2 궁 33 2 궁 57	24궁56 25궁05
30S	22 m 33	1 m. 54	5 × 53	1중16	23311	23 m 35	2 m 57	6 × 57	2중19	24813	24 m 36	4 m. 00	8×100	3ਰ21	25815
31S	22 m/40	2m.21	6 <i>≱</i> 28	1340	23821	23 m 42	3 m. 24	7 ₹ 32	2843	24823	24 m 43	4 m 27	8 ₹ 35	3 ਰ 46	25824
32S	22 m 48	2m49	7 ₹ 03	2중06	23중31	23 m/49	3 m. 53	8 ₹ 07	3중09	24333	24 m 51	4 m 56	9 <i>₹</i> 11	4중12	25중35
33S 34S	22 m 55 23 m 03	3 m 19 3 m 49	7∡140 8∡18	2중32 2중59	23정42 23정52	23 m 57 24 m 04	4m.22 4m.52	8 ₹ 44 9 ₹ 22	3중35 4중02	24궁43 24궁54	24 m 58 25 m 06	5 m. 25 5 m. 55	9 ₹ 48 10 ₹ 26	4 3 38 5 3 05	25 공 45 25 공 56
35S	23 m 11	4 m. 20	8 z 157	3 공 27	24304	24 m 12	5 m. 24	10 \$7 01	4중30	25306	25 m/ 14	6 m. 26	11 🗷 05	5중33	26 중 07
36S	23 m 19	4 m 53	9×37	3 8 27	24 중 15	24 m/ 20	5 m 56	10 x·01	4 8 59	25중17	25 m 22	6m.59	11 x · 05	6 중 02	26중19
37S	23 m 27	5 m 26	10 ∡ 20	4중26	24중28	24 m 29	6m30	11 ₹ 24	5る29	25중29	25 m/30	7 m 33	12 ₹ 27	6중32	26중31
	23 m 36		11 7 03	4정57	24340			12 × 07					13 7 11		26344
39S	23 m 44	6m.38	11 🗷 48	5중29	24853	24 m 46	7 m. 41	12 🗷 52	6중32	25355	25 m 47	8 m. 44	13 🗷 55	7 3 34	26중57
40S 41S	23 m 53 24 m 02	7 m 16 7 m 55	12 ₹ 35 13 ₹ 24	6 3 02 6 3 36	25 궁 07 25 궁 22	24 m 55 25 m 04	8m.19 8m.58	13 ∡ 39 14 ∡ 27	7 て 04 7 て 39	26 궁 09 26 궁 23	25 m 56 26 m 05	9 m. 21 10 m. 01	14 ₹ 42 15 ₹ 30	8 3 07 8 3 41	27중11 27중25
42S	24 mg 12	8m.36	14 🗷 14	7 당 11	25중37	25 m 13	9m.39	15 \$\times 18	8중14	26중38	26 mg 15	10m.41	16×20	9316	27 3 23
43S	24 m 21	9m.19	15 ₹ 07	7궁48	25중52	25 m/23	10m.22	16 ₹ 10	8중51	26궁54	26 m 24	11 m.24	17 ₹ 12	9궁53	27궁55
44S	24 m 31	10m.04	16 ₮ 02	8중27	26중09	25 m 33	11 m.06	17 ₹ 04	9829	27중10	26 mg 34	12 m.08	18 🗷 07	10중31	28중12
45S 46S	24 m/41 24 m/52	10 m. 51 11 m. 40	16 ₹ 59 17 ₹ 58	9 궁 07 9 궁 48	26 궁 26 26 궁 44	25 m 43 25 m 53	11 m.53 12 m.42	18 द 01 19 द 00	10궁09 10궁50	27る27 27る45	26 m/44 26 m/54	12 m. 55 13 m. 44	19 ₹ 03 20 ₹ 02	11중10 11중51	28 궁 29 28 궁 46
40S 47S	24 llp 32 25 mp 02	11 IIL 40 12 m 32	19 \$7 01	10중31	20544 27 중 03	25 llg 53 26 llg 03	12 IIL42 13 m.34	20 \$7 02	10~530 11~533	28 중 04	20 lb 34 27 m 04	13 IIL 44 14 IL 35	20×102 21×103	11 6 31 12 중 34	28 5 46 29 궁 05
48S	25 m 13	13 m 26	20 ₹ 06	11중17	27중23	26 m 14	14m27	21 ∡ 07	12중18	28824	27 m 15	15 m 28	22 ₮ 07	13중18	29중25
49S	25 m/24	14 m 23	21 🗷 14	12304	27중44	26 m, 25	15 m. 24	22 ∡ 14	13중04	28344	27 m, 26	16 m. 24	23 ∡ 14	14궁05	29중45
50S	25 m 35	15 m 23	22 🗷 25	12공53	28306	26 m 36	16m.24	23 × 25	13궁53	29중06	27 m 37	17 m.23	24 × 24	14궁53	0≈07
51S 52S	25 m/47 25 m/58	16m27 17m34	23 ₹ 40 24 ₹ 58	13중44 14중38	28 궁 29 28 궁 54	26 m 47 26 m 59	17m.26 18m.33	24 ∡ 39 25 ∡ 57	14 3 44 15 3 7	29 궁 29 29 궁 54	27 m/48 27 m/59	18 m. 25 19 m. 31	25 ₹ 38 26 ₹ 54	15 공 44 16 공 36	0≈30 0≈54
53S	26 m 10	18m.45	26×21	15중35	29중20	27 m 10	19m.43	27 ₹ 18	16중33	0≈20	28 m 11	20 m 40	28 × 15	17 공 31	1≈19
54S	26 m/21	19 m 59	27 ₹ 47	16중34	29중47	27 m, 22	20 m 57	28 🗷 44	17ਰ31	0≈47	28 m, 22	21 m.53	29 ₹ 39	18중29	1≈46
55S	26 m 33	21 m. 19	29 ₹ 18	17중35	0≈17	27 m 33	22 m 15	0중14	18중32	1≈16	28 m 34	23 m 10	1중08	19궁29	2≈15
56S 57S	26 m/45 26 m/56	22 m 43 24 m 13	0중54 2중35	18 궁 40 19 궁 48	0≈47	27 m 45 27 m 56	23 m. 38 25 m. 06	1정48 3정27	19 궁 36 20 궁 43	1≈46 2≈18	28 m 45 28 m 56	24 m. 32 25 m. 59	2 3 41 4 3 19	20 궁 32 21 궁 38	2≈45 3≈16
58S	27 mg 07	25 m 48	4 공 21	20궁59	1≈20	28 m 07	25 m 39	5 日 27	20 843 21 공 53	2≈53	28 m 07	27 m 30	6 3 02	22 3 47	3≈50
59S	27 m 17	27 m 29	6중12	22중14	2≈32	28 m 17	28 m 19	7중01	23중07	3≈29	29 m 17	29 m.08	7중49	23중59	4≈26
60S	27 m/26	29 m 17	8동10	23중32	3≈12	28 m/26	0 ₹ 05	8궁57	24중23	4≈08	29 m/26	0 ₹ 52	9 3 43	25중15	5≈04
61S	27 m 35	1 🗷 12	10중13	24853	3≈53	28 m 35	1 🗷 58	10공58	25844	4≈49	29 m 35	2 🗷 43	11342	26중33	5≈44
62S 63S	27 mg 41 27 mg 46	3 ₹ 15 5 ₹ 27	12 궁 23 14 궁 39	26 궁 19 27 궁 48	4≈38 5≈25	28 mg 41 28 mg 46	3 ₹ 58 6 ₹ 07	13 さ 05 15 さ 19	27る07 28る35	5≈32 6≈18	29 m 42 29 m 47	4 \$\times 41 \\ 6 \$\times 47 \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	13중47 15중58	27 궁 56 29 궁 22	6≈27 7≈12
64S	27 mg 47	7×148	14839 17 8 02	29 공 21	5≈25 6≈15	28 m/48	8 × 25	17 る 38	0≈06	7≈07	29 m/49	9 \$7 01	18 공 15	0≈51	8≈00
65S	27 m/45	10 ₹ 20	19중31	0≈57	7≈08	28 m/47	10 ₹ 52	20중05	1≈40	7≈59	29 m 49	11 ₹ 25	20중38	2≈24	8≈50
66S	27 m/38	13 ₹ 02	22중07	2≈37	8≈04	28 m 41	13 ₹ 31	22중38	3≈19	8≈54	29 m 44	14 ₹ 00	23중08	4≈00	9≈44
pc	27 m 32	14 ₹ 39	23号38	3≈35	8≈36	28 m/35	15 ₹ 05	24궁06	4≈15	9≈26	29 mg 39	15 ₹ 31	24중34	4≈55	10≈15

Section Sect				6m AR 237'29	MC: 14	4°00'	Sid.Tir MC:		0m AR 38'59	MC: 14	15°00'	Sid.Tii MC:	ne: 9h4 23 <i>ຄ</i>	4m AR .40'40	RMC: 14	6°00'
Section Sect			12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
28. 28 m/s 25	/	16		26m.18	25 ≉ 07		23 m/47	26≗08		26∡106		24 m/47	27≗07	28 m 14	27 द्र 05	24궁50
38 S 23 mol (1) 25 mol (2) 27 mol (2) 25 mol (2) 24 mol (2) 26 mol (2) 24 mol (2) 26 mol (2) 24 mol (2) 25 mol (2) 24 mol (2) 24 mol (2) 27 mol (2) 28 mol (2) 25 mol (2) 24 mol (2) 27 mol (2) 28 mol (2) 25 mol (2) 24 mol (2) 27 mol (2) 28 mol (2) 25 mol (2) 24 mol (2) <th></th> <th>28m35</th> <th>27 ₹ 20</th> <th>24중55</th>														28m35	27 ₹ 20	24중55
Section Sect														28 m. 56 29 m. 18	27 ₹36 27 ₹51	25 궁 01 25 궁 06
SS 23 m 11 26 a 29 28 m 20 26 a 24 23 m 16 24 m 17 27 m 20 22 m 20 28 m 20 26 a 48 28 m 20 26 a 20 m 20 27 m 20 28 m 20 28 m 20 22 m 20 28 m 20 22 m 20 28 m 20 22 m 20 28 m 20 29 m 20 27 m 20 28 m 20 29 m 20 27 m 20 28 m 20 29 m 20 27 m 20 28 m 20 28 m 20 29 m 20 24 m 20 29 m 20 24 m 20 20 m 20 28 m 20 29 m 20 24 m 20 20 m 20 28 m 20 29 m 20 24 m 20 20 m 20 28 m 20 20 m 20 20 m 20 28 m 20 20 m 20 20 m 20 28 m 20 20 m 20 <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>29 m 39</th><th>27 x·31 28 ₹ 07</th><th>25중12</th></t<>														29 m 39	27 x ·31 28 ₹ 07	25중12
686 23 m 16 26 m 24 28 m 24 26 m 24 26 m 24 27 m 24 27 m 39 24 m 23 26 m 23 20 m 29 88 23 m 26 27 m 19 29 m 80 27 m 19 29 m 80 27 m 19 29 m 90 27 m 28 23 m 39 27 m 28 23 m 39 28 m 29 28 m 29 24 m 20 28 m 29 24 m 20 28 m 29 29 m 20 28 m 29 28 m 29 28 m 29 29 m 20 28 m 29												l .		0 × 01	28 🗷 23	25중18
78 23 m 21 27 m 20 28 m 46 26 m 56 25 m 21 24 m 22 28 m 10 27 m 12 22 m 31 27 m 12 22 m 33 24 m 20 28 m 12 24 m 24 29 m 10 27 m 12 23 m 31 27 m 20 22 m 33 24 m 20 28 m 20 24 m 30 28 m 20 24 m 34 29 m 20 28 m 20 24 m 30 28 m 20 24 m 30 28 m 20 24 m 30 28 m 30 28 m 20 24 m 30 28 m 30 28 m 20 24 m 30 28													l	0×01	28 🗷 39	25 공 24
Section Sect							24 m/22					25 m, 23		0 ₹ 45	28 ∡ 56	25중29
108							,					,		1 🗷 07	29 🗷 12	25중35
118														1 7 30	29 🗷 29	25341
128 23 m 47							-					-		1 ₹ 53 2 ₹ 16	29 ☎ 45 0 중 03	25 3 47
148														2×10	0303	26중00
158								29 ≙ 48				25 m 55		3 ₹ 03	0중37	26중06
1665		58		1 ∡ 27	28 ₹ 53	24궁10		0m.06	2 ₹ 27	29 ₹ 54		26 mg 01	1 m 07	3 ₹ 28	0중55	26중13
175 24 m 15														3 × 52	1중13	26중19
188							- 4					_ ~		4 ₹ 18 4 ₹ 43	1중31 1중50	26 궁 26 26 궁 33
1988 24 m 27				1			_ ~							5×109	2정09	26 공 33
218 24 m 99														5 ₹ 35	2528	26중47
22S 24 m 45 1 m 47 4 m 55 1 m 47 4 m 55 1 m 47 2 m 57 3 m 34 6 m 54 3 m 50 2 m 57 2 m 10 4 m 13 4 m 13 25S 25 m 10 3 m 19 6 m 52 2 m 50 2 m 54 2 m 10 4 m 15 2 m 10 3 m 10 6 m 52 2 m 10 4 m 15 2 m 16 2 m 14 2 m 15 2 m 16 2 m 15 2 m 16	3	33			l .							26 m/36	l	6 ₹ 02	2중48	26궁55
23S 24m51 2m09 5 x 23 1 E46 25 E15 25m53 3 m11 6 x 25 2 E47 26 E65 26m54 4 m13 24S 24m57 2m32 5 x 52 2 E707 25E32 25m59 3 m134 6 x 54 3 E68 26 E75 2 m10 4 m.09 4 m.59 26S 25m10 3 m.14 7 x 24 3 m13 6 x 53 2 E6740 2 Em12 4 m.12 7 x 24 3 m30 2 E650 2 Tm07 4 m.69 28S 25m17 3 m.44 7 x 24 3 m33 2 5 e875 2 E607 2 E7034 E6089 2 Tm27 E6113 30S 25m38 5 m.02 9 x 38 4 m24 2 E616 2 E6 m47 E6 m24 E6 m24 2 E7040 E700 E700 E700 E700 E700 E700														6×30	3중08	27중02
248							_ ~					,	l	6 ₹ 58 7 ₹ 27	3 중 28 3 중 49	27 궁 10 27 궁 18
268 25 m 10 3 m 19 6 x 53 2 m 51 2 m 54 2 m 17 2 m 17 2 m 17 2 m 17 2 m 18 5 m 24 2 m 18 2 m 24 3 m 31 2 5 m 47 2 m 18 2 m 25 2 m 14 3 m 28 2 m 25 2 m 24 4 m 35 3 m 29 3 m 25 2 m 25 5 m 11 3 m 25 4 m 25 3 m 26 2 5 m 57 2 m 25 5 m 11 3 m 25 2 m 25 5 m 11 3 m 25 2 m 20 2 m 20 2 m 20 5 m 11 3 m 25 2 m 20 2 m 20 3 m 20 2 m 2														7 ₹ 56	4 궁 10	27중26
26S 25m 10 3m.19 6.6.53 255 00 25640 26m 12 4m.21 7.8.25 3652 26641 27m 14 5m.23 28S 25m 17 3m.44 7.8.24 3m.31 25c48 26m 19 4m.46 8.726 4c15 26c50 27m 20 5m.48 28S 25m 24 4m.09 7.8.56 3636 25c57 26m 25 5m.11 8.7.58 4c36 26c50 27m 27 6m.13 29S 25m 31 4m.35 8.8.29 3c59 26c70 26m 32 5m.37 9.8.31 5c01 27c08 27m 34 6m.39 30S 25m 38 5m.00 9.8.38 4c49 26c36 26m 47 7m.00 11.8.16 6c16 27c38 27m 48 7m.34 31S 26m 00 6m.27 10.8.50 5c41 26c36 27m 02 7m.30 11.8.53 6c43 27c49 28m.03 8m.01 34S 26m 16 7m.29 12.8.66 6c36	C)4	2 m 56	6₹22	2중28	25중31	26 m 05	3 m 57	7∡24	3중30	26중33	27 m 07	4 m. 59	8∡26	4중32	27835
288 25 m 24	1	10	3 m 19	6 <i>≱</i> 53			26 m 12	4m21		3ਰ52		_ ~	5 m 23	8 ∡ 157	4공54	27중43
298														9 🗷 28	5중16	27중52
30S 25 m 38 5 m.02 9 x 03 4 z 24 26 z 16 26 m 40 6 m.04 10 x 05 5 z 26 27 z 18 27 m 41 7 m.06 31S 25 m 45 5 m.30 9 x 38 4 z 49 26 z 26 z 6 m 47 6 m.32 10 x 40 5 z 51 27 z 28 27 m 48 7 m.34 32S 25 m 55 5 m.58 10 x 14 5 z 14 26 z 36 26 m 47 7 m.00 11 x 16 6 z 16 27 z 38 27 m 48 7 m.34 32S 26 m 50 6 m.27 10 x 50 5 z 41 26 z 47 27 m 02 7 m.00 11 x 16 6 z 16 27 z 38 27 m 56 8 m.02 33S 26 m 00 6 m.27 10 x 50 5 z 41 26 z 47 27 m 02 7 m.30 11 x 53 6 z 43 27 z 49 28 m 03 8 m.31 34S 26 m 08 6 m.58 11 x 28 6 z 6 z 8 27 m 09 8 m.00 12 x 31 7 z 10 28 z 00 28 m 11 9 m.02 35S 26 m 16 7 m.29 12 x 08 6 z 36 27 z 09 27 m 17 8 m.31 13 x 10 7 z 38 28 z 11 28 m 19 9 m.33 36S 26 m 24 8 m.01 12 x 48 7 z 04 27 z 12 7 m 25 9 m.04 13 x 50 8 z 06 28 z 23 28 m 27 10 m.05 37S 26 m 32 8 m.35 13 x 30 7 z 34 27 z 33 27 m 34 9 m.37 14 x 32 8 z 08 28 z 35 28 m 35 10 m.39 38S 26 m 40 9 m.10 14 x 13 8 z 05 27 z 46 27 m 42 10 m.12 15 x 15 9 z 07 28 z 47 28 m 44 11 m.13 39S 26 m 40 9 m.10 14 x 13 8 z 05 27 z 46 27 m 42 10 m.12 15 x 15 9 z 07 28 z 47 28 m 44 11 m.13 39S 26 m 54 9 m.46 14 x 58 8 z 36 27 z 59 27 m 51 10 m.48 16 x 00 9 z 38 29 z 00 28 m 52 11 m.49 40S 26 m 58 10 m.24 15 x 44 9 z 09 28 z 12 27 m 59 11 m.25 16 x 46 10 z 11 29 z 14 29 m 10 12 m.27 41S 27 m 07 11 m.03 16 x 32 9 z 43 28 z 0 2 m 08 12 m 04 17 x 34 10 z 45 29 z 28 29 m 10 13 m.05 42S 27 m 16 11 m.43 17 x 22 10 z 18 28 z 44 28 m 18 12 m.45 18 z 44 10 z 9 z 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2														10 ₹ 00 10 ₹ 33	5 3 40 6 3 03	28 궁 01 28 궁 10
31S 25 m 45 5 m 30 9 x 38 4 8 4 9 26 8 26 26 6 26 m 47 6 m 32 10 x 40 5 8 51 27 8 27 m 48 7 m 34 1 32S 25 m 52 5 m 58 10 x 14 5 8 m 26 6 3 26 m 54 7 m 00 11 x 16 6 8 16 27 6 38 m 02 27 m 55 8 m 02 28 m 11 x 28 6 8 m 02 26 m 00 6 m 27 10 x 50 5 8 1 26 8 4 26 8 7 m 00 8 m 00 12 x 31 7 6 10 28 6 00 28 m 11 9 m 02 2 35S 26 m 06 6 m 27 10 x 50 5 8 11 x 28 6 8 0 8 26 8 58 27 m 09 8 m 00 12 x 31 7 6 10 28 6 00 28 m 11 9 m 02 2 35S 26 m 16 7 m 29 12 x 08 6 8 36 27 8 0 9 27 m 17 8 m 31 13 x 10 7 8 38 28 6 11 28 m 19 9 m 33 36S 26 m 24 8 m 01 12 x 48 7 6 04 27 6 21 27 m 25 9 m 04 13 x 50 8 6 06 28 6 28 23 28 m 27 10 m 05 37S 26 m 32 8 m 35 13 x 30 7 6 34 27 6 33 27 m 34 9 m 37 14 x 32 8 6 36 28 6 28 6 28 8 m 35 10 m 39 38S 26 m 40 9 m 10 14 x 13 8 6 05 27 6 46 27 6 4 2 10 m 12 15 x 15 9 6 7 28 6 4 2 1 m 13 3 9 2 6 m 40 9 m 10 14 x 13 8 6 05 27 6 5 9 27 m 51 10 m 48 16 x 00 9 6 38 29 6 00 28 m 52 11 m 49 40S 26 m 58 10 m 24 15 x 44 9 6 0 9 28 6 12 27 m 55 11 m 25 16 x 46 10 6 11 29 6 1 29 6 1 13 m 05 42S 27 m 07 11 m 03 16 x 32 9 6 4 3 28 6 2 8 6 2 8 6 2 8 6 2 8 6 2 8 6 2 2 1 m 49 40S 27 m 10 11 m 3 17 x 22 10 6 18 28 6 1 1 28 m 18 12 m 45 16 x 10 17 x 34 10 6 4 5 29 6 28 8 5 2 11 m 49 40S 27 m 55 13 m 10 19 x 08 11 6 32 29 6 13 28 m 37 14 m 11 20 x 09 12 6 3 0 8 4 29 m 10 13 m 05 42S 27 m 25 12 m 26 18 x 14 10 6 5 4 28 6 5 7 28 m 27 13 m 27 19 x 15 11 6 5 6 29 6 28 9 m 28 14 m 28 14 10 6 5 4 28 6 5 7 28 m 27 13 m 27 19 x 15 11 6 5 6 29 6 5 8 29 m 28 14 m 28 14 10 6 5 4 28 6 5 7 28 m 27 13 m 27 19 x 15 11 6 5 6 29 6 5 8 29 m 28 14 m 28 14 10 6 5 4 28 6 5 7 28 m 27 17 m 24 24 x 14 15 6 0 6 29 6 29 m 28 18 m 23 25 x 12 16 6 0 4 18 x 14 10 6 5 4 28 6 5 7 28 m 27 17 m 24 24 x 14 15 6 0 6 29 m 28 18 m 23 25 x 12 16 6 0 4 18 x 14 10 6 2 2 2 2 3 15 6 5 2 2 3 15 6 5 2 2 3 1 6 6 2 2 2 3 2 3 1 6 6 1 6 3 2 2 3 3 1 6 6 1 6 3 2 2 3 3 1 6 6 1 6 3 2 2 3 3 1 6 6 1 6 3 2 2 3 3 1 6 6 1 6 3 2 2 3 3 1 6 6 1 6 3 2 2 3 3 1 6 6 1 6 3 2 2 3 3 1 6 6 1 6 3 2 2 3 3 1 6 6 1 6 3 2 2 3 3 1 6 6 1 6 3 2 2 3 3 1 6 6 1 6 3 2 2 3 3 1 6 6 1 6 3 2 2 3 3 1 6														11 ~ 07	6중28	28320
338 26 m 00 6 m 27 10 x 50 5 d 41 26 d 47 27 m 02 7 m 30 11 x 53 6 d 43 27 d 49 28 m 03 8 m 31 348 26 m 08 6 m 58 11 x 28 6 d 08 26 d 58 27 m 09 8 m 00 12 x 31 7 d 10 28 d 00 28 m 11 9 m 02 28 m 11 28 m 19 9 m 03 368 26 m 24 8 m 01 12 x 48 7 d 04 27 d 21 27 m 25 9 m 04 13 x 50 8 d 06 28 d 23 28 m 27 10 m 05 378 26 m 32 8 m 35 13 x 30 7 d 34 27 d 33 27 m 34 9 m 37 14 x 32 8 d 06 28 d 23 28 m 27 10 m 05 378 26 m 32 8 m 35 13 x 30 7 d 34 27 d 33 27 m 34 9 m 37 14 x 32 8 d 06 28 d 23 28 m 35 10 m 39 388 26 m 40 9 m 10 14 x 13 8 d 05 27 d 46 27 m 42 10 m 12 15 x 15 9 d 07 28 d 47 28 m 44 11 m 13 398 26 m 49 9 m 46 14 x 58 8 d 36 27 d 59 27 m 51 10 m 48 16 x 00 9 d 38 29 d 00 28 m 52 11 m 49 408 26 m 58 10 m 24 15 x 44 9 d 90 28 d 12 27 m 59 11 m 25 16 x 46 10 d 11 29 d 12 29 m 10 13 m 05 428 27 m 10 11 m 03 16 x 32 9 d 43 28 d 26 28 m 08 12 m 04 17 x 34 10 d 54 29 d 28 29 m 10 13 m 05 428 27 m 25 12 m 26 18 x 14 10 d 54 28 d 57 28 m 27 13 m 27 19 x 15 11 d 56 29 d 58 29 m 28 14 m 28 448 27 m 35 13 m 10 19 x 08 11 d 32 29 d 13 28 m 37 14 m 11 20 x 09 12 d 33 0 x 14 29 m 38 15 m 11 458 27 m 45 13 m 56 20 x 04 12 d 11 29 d 23 29 d 13 28 m 37 14 m 11 20 x 09 12 d 33 0 x 14 29 m 38 15 m 11 24 d 48 28 m 06 15 m 35 22 x 04 13 d 35 0 x 06 29 m 07 16 m 35 23 x 03 14 d 35 1 x 07 0 d 08 17 m 34 488 28 m 16 16 m 28 23 x 07 14 d 19 0 x 25 29 m 17 17 m 28 24 x 06 15 d 18 1 x 26 0 d 18 18 m 27 15 d 18 1 x 26 0 d 18 18 m 27 15 d 18 1 x 26 0 d 18 18 m 27 15 d 18 1 x 26 0 d 18 18 m 27 15 d 18 1 x 26 0 d 18 18 m 27 15 d 18 1 x 26 0 d 18 18 m 27 15 d 18 d 18 10 d 18 d							-					-		11 × 07	6 공 53	28중30
34S 26 m 08 6 m 58 11 x 28 6 d 08 26 d 58 27 m 09 8 m 00 12 x 31 7 d 10 28 d 00 28 m 11 9 m 02 35S 26 m 16 7 m 29 12 x 08 6 d 36 27 d 09 27 m 17 8 m 31 13 x 10 7 d 38 28 d 11 28 m 19 9 m 33 36S 26 m 24 8 m 01 12 x 48 7 d 04 27 d 21 27 m 25 9 m 04 13 x 50 8 d 06 28 d 23 28 m 27 10 m 05 37S 26 m 32 8 m 35 13 x 30 7 d 34 27 d 33 27 m 34 9 m 37 14 x 32 8 d 36 28 d 35 28 m 35 10 m 39 38S 26 m 40 9 m 10 14 x 13 8 d 36 27 d 57 27 m 42 10 m 12 15 x 15 9 d 07 28 d 7 28 m 44 11 m 13 39S 26 m 49 9 m 46 14 x 18 8 d 36 27 d 59 11 m 25 16 x 46 10 d 11 29 d 11 22 m 41 40S 27 m 16 11 m 03 <th></th> <th>12 / 18</th> <th>7궁18</th> <th>28중40</th>														12 / 18	7궁18	28중40
35S 26 m 16 7m.29 12 x 08 6 36 27 50 9 27 m 17 8m.31 13 x 10 7 38 28 51 28 m 19 9m.33 36S 26 m 24 8m.01 12 x 48 7 50 4 27 52 1 27 m 25 9m.04 13 x 50 8 50 6 28 52 28 m 27 10 m.05 37S 26 m 32 8m.35 13 x 30 7 53 4 27 53 27 m 34 9m.37 14 x 32 8 53 6 28 53 5 28 m 35 10 m.39 38S 26 m 40 9m.10 14 x 13 8 50 5 27 54 6 27 m 42 10 m.12 15 x 15 9 50 7 28 54 7 28 m 44 11 m.13 39S 26 m 49 9m.46 14 x 58 8 36 2 57 55 27 m 42 10 m.12 15 x 15 9 50 7 28 54 7 28 m 44 11 m.13 39S 26 m 49 9m.46 14 x 58 8 36 2 57 55 27 m 51 10 m 48 16 x 00 9 53 8 29 50 0 28 m 52 11 m 49 40S 26 m 58 10 m.24 15 x 44 9 50 9 28 51 2 7 m 59 11 m.25 16 x 46 10 51 2 9 m 01 12 m.27 41S 27 m 07 11 m.03 16 x 32 9 54 3 28 52 6 28 m 08 12 m.04 17 x 34 10 54 5 29 52 8 29 m 10 13 m.05 42S 27 m 16 11 m.43 17 x 22 10 51 8 28 54 1 28 m 18 12 m.04 17 x 34 10 54 5 29 52 8 29 m 10 13 m.05 42S 27 m 35 13 m.10 19 x 08 11 53 2 29 51 3 28 m 37 14 m.11 20 x 09 12 53 3 0 ≈ 14 29 m 38 15 m.11 1 45S 27 m 45 13 m.56 20 x 04 12 51 1 29 53 28 m 46 14 m.57 21 x 05 13 51 2 0 ≈ 31 29 m 48 15 m.57 14 m 52 8 m 16 16 m.28 23 x 07 14 51 9 0 ≈ 25 29 m 17 17 m.28 24 x 06 15 51 8 1 ≈ 26 0 ∞ 18 18 m.27 17 m.28 28 m 16 16 m.28 23 x 07 14 51 9 0 ≈ 25 29 m 17 17 m.28 24 x 06 15 51 8 1 ≈ 26 0 ∞ 18 18 m.27 19 x 15 15 51 8 1 ≈ 26 0 ∞ 18 18 m.27 19 x 15 15 51 8 1 ≈ 26 0 ∞ 18 18 m.27 19 x 15 15 51 8 1 ≈ 26 0 ∞ 18 18 m.27 19 x 15 15 51 8 1 ≈ 26 0 ∞ 18 18 m.27 19 x 15 15 15 51 8 1 ≈ 26 0 ∞ 18 18 m.27 19 x 15 15 15 10 10 10 10 10 10 10 10 10 10 10 10 10														12 ₹ 55 13 ₹ 33	7 3 44 8 3 12	28 궁 50 29 궁 01
368 26m24 8m01 12x48 7で04 27で21 27m25 9m04 13x50 8で06 28で23 28m27 10m05 37S 26m32 8m.35 13x30 7で34 27で33 27m34 9m.37 14x32 8₹36 28₹35 28m35 10m.39 38S 26m40 9m.10 14x13 8₹05 27∀64 27m42 10m.12 15x15 9₹07 28₹47 28m44 11m.13 39S 26m49 9m.46 14x58 8₹36 27₹59 27m51 10m.48 16x00 9₹38 29₹00 28m52 11m.49 40S 26m58 10m24 15x44 9₹09 28₹12 27m59 11m25 16x46 10₹11 29₹14 29m01 12m.27 41S 27m07 11m.03 16x32 9₹43 28₹26 28m08 12m.04 17x34 10₹45 29₹28 29m10 13m.05 42S 27m16 11m.43 17x22 10₹18 28₹41 28m18 12m.45 18x24 11₹19 29₹43 29m10 13m.05 42S 27m35 13m.10 19x08 11₹32 29₹13 28m37 14m.11 20x09 12₹33 0≈14 29m38 15m.11 45S 27m45 13m.56 20x04 12₹11 29₹30 28m46 14m.57 21x05 13₹12 0≈31 29m48 15m.57 16m.45 22x03 13₹53 0≈49 29m58 16m.45 47S 28m06 15m.35 22x04 13₹35 0∞06 29m07 16m.35 23x03 14₹35 1≈07 0∞08 17m.34 48S 28m16 16m.28 23x07 14₹19 0∞25 29m71 17m.28 24x06 15₹18 1≈26 0∞18 18m.27 49S 28m27 17m.24 24x14 15₹05 0∞46 29m28 18m.23 25x12 16₹04 1≈47 0∞29 19m.21 50S 28m38 18m.22 25x23 15₹52 1≈07 29m39 19m.21 26x21 16₹05 3≈19 1∞13 23m.28 54S 29m23 22m.49 0₹34 19₹26 2∞46 0∞23 23m.44 1₹29 20₹22 3≈45 1∞2 22m.22 33S 29m11 21m.37 29x11 18₹29 2≈19 0∞12 22m.33 0₹06 19₹26 3≈49 29m28 14m.19 55S 29m34 24m05 25m25 3₹34 0∞46 26m.18 4₹25 22₹22 4≈41 1∞46 27m.11 57S 29m56 26m.51 5₹10 22₹32 4≈14 0∞56 27m.42 6₹00 23₹65 25≈15 1∞57 28m.33 58S 0∞07 28m.21 6₹51 23₹40 4≈48 1∞07 29m.11 7₹40 24₹33 5≈45 2∞07 0x01															8 급 39	29중13
378 26m32 8m35 13 x30 7で34 27で33 27m34 9m37 14 x32 8で36 28で35 28m35 10m39 388 26m40 9m10 14 x13 8で05 27で46 27m42 10m12 15 x15 9元07 28で47 28m44 11m13 398 26m49 9m46 14 x58 8で36 27で59 27m51 10m48 16 x00 9で38 29で00 28m52 11m49 408 26m58 10m24 15 x44 9で09 28で12 27m59 11m25 16 x46 10で11 29で14 29m01 12m27 418 27m07 11m03 16 x32 9で43 28で26 28m08 12m04 17 x34 10で45 29で28 29m10 13m05 428 27m16 11m43 17 x22 10で18 28で41 28m18 12m45 18 x24 11で19 29で43 29m10 13m46 438 27m25 12m26 18 x14 10で54 28で57 28m27 13m27 19 x15 11で56 29で58 29m28 14m28 448 27m35 13m10 19 x08 11で32 29で13 28m37 14m11 20 x09 12で33 0∞14 29m38 15m11 458 27m45 14m44 21 x03 12で52 29を47 28m56 15m45 22 x03 13で53 0∞49 29m58 16m45 478 28m06 15m35 22 x04 13で35 0∞66 29m07 16m35 23 x03 14で35 1∞07 0∞49 29m58 16m45 488 28m16 16m28 23 x07 14で19 0∞25 29m17 17m28 24 x06 15で18 1∞26 0∞49 29m58 16m45 498 28m27 17m24 24 x14 15で05 0∞46 29m28 18m23 25 x12 16で04 1∞47 0∞29 19m21 508 28m38 18m22 25 x23 15で52 1∞07 29m39 19m21 26 x21 16で50 2∞08 0∞40 20m18 318 28m49 19m24 26 x35 16で42 1≈30 29m50 20m21 27 x33 17で41 2∞30 0∞51 21m19 528 29m00 20m28 27 x51 17 c35 1≈54 0∞01 21m25 28 x48 18 c32 2∞54 1∞02 22m22 538 29m11 21m37 29x11 18 c92 2∞19 0∞12 22m33 0∞06 19 c20 3∞45 1∞24 24m39 558 29m34 24m05 25m25 3c34 21c27 3∞43 0∞46 26m18 4c55 22c22 4∞41 1∞46 27m11 578 29m56 26m51 5010 22c32 4≈14 0∞56 27m42 6c00 23c26 5≈12 1∞57 28m33 588 0∞07 28m21 6c51 23c40 4∞48 1∞07 29m11 7c40 24c33 5∞45 2∞07 0x01							,							14 × 12 14 × 52	9점08	29813
39S 26 m 49 9m.46 14 x 58 8 36 27 559 27 m 51 10 m.48 16 x 00 9 38 29 500 28 m 52 11 m.49 40S 26 m 58 10 m.24 15 x 44 9 509 28 512 27 m 59 11 m.25 16 x 46 10 511 29 m 14 29 m 01 12 m.27 41S 27 m 07 11 m.03 16 x 32 9 d 3 28 d 26 28 m 08 12 m.04 17 x 34 10 d 45 29 d 28 29 m 10 13 m.05 42S 27 m 16 11 m.43 17 x 22 10 d 18 28 d 1 28 m 18 12 m.45 18 x 24 11 d 19 29 d 3 29 m 19 13 m.46 43S 27 m 25 12 m 26 18 x 14 10 d 54 28 d 57 28 m 27 13 m.27 19 x 15 11 d 56 29 d 58 29 m 28 14 m.28 44S 27 m 35 13 m.10 19 x 08 11 d 32 29 d 30 28 m 37 14 m.11 20 x 09 12 d 33 0 x 14 29 m 38 15 m.11 1			8 m 35	13 ∡ 30			,							15 ₹ 34	9 궁 38	29중36
40S 26 m 58 10 m 24 15 π 44 9 Θ 9 28 σ 12 27 m 59 11 m 25 16 π 46 10 σ 11 29 σ 14 29 m 01 12 m 27 41S 27 m 07 11 m 03 16 π 32 9 σ 43 28 σ 26 28 m 08 12 m 04 17 π 34 10 σ 45 29 σ 28 29 m 10 13 m 05 42S 27 m 16 11 m 43 17 π 22 10 σ 18 28 σ 41 28 m 18 12 m 45 18 π 24 11 σ 19 29 σ 43 29 m 19 13 m 46 43S 27 m 25 12 m 26 18 π 14 10 σ 54 28 σ 57 28 m 27 13 m 27 19 π 15 11 σ 56 29 σ 58 29 m 28 14 m 28 44S 27 m 35 13 m 10 19 π 08 11 σ 32 29 σ 13 28 m 37 14 m 11 20 π 09 12 σ 33 0 ∞ 14 29 m 38 15 m 11 45S 27 m 45 13 m 56 20 π 04 12 σ 11 29 σ 30 28 m 46 14 m .57 21 π 05 13 σ 12 0 ∞ 31 29 m 38 15 m .11 <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>29349</th></t<>																29349
41S 27 m 07 11 m 03 16 x 32 9 d 3 28 d 26 28 m 08 12 m 04 17 x 34 10 d 45 29 d 28 m 10 13 m 05 42 S 27 m 16 11 m 43 17 x 22 10 d 18 28 d 41 28 m 18 12 m 45 18 x 24 11 d 19 29 d 3 29 m 10 13 m 05 43 27 m 25 12 m 26 18 x 14 10 d 54 28 d 57 28 m 27 13 m 27 19 x 15 11 d 56 29 d 58 29 m 28 14 m 28 44 d 43 27 m 35 13 m 10 19 x 08 11 d 32 29 d 13 28 m 37 14 m 11 20 x 09 12 d 33 0 ∞ 14 29 m 38 15 m 11 d 45 27 m 35 13 m 10 19 x 08 11 d 32 29 d 13 28 m 37 14 m 11 20 x 09 12 d 33 0 ∞ 14 29 m 38 15 m 11 d 45 27 m 55 14 m 44 21 x 03 12 d 52 29 d 47 28 m 56 15 m 45 22 x 03 13 d 53 0 ∞ 49 29 m 58 16 m 45 47 d 58 28 m 16 16 m 28 23 x 07 14 d 19 0 ∞ 25 29 m 17 17 m 28 24 x 06 15 d 18 m 26 0 d 18 m 27 49 S 28 m 27 17 m 24 24 x 14 15 d 50 5 0 ∞ 46 29 m 28 18 m 23 25 x 12 16 d 04 1 ∞ 47 0 d 29 19 m 21 25 d 29 m 00 20 m 28 27 x 51 17 d 35 1 ∞ 54 0 d 0 d 12 m 25 28 m 48 18 d 32 2 ∞ 54 1 d 0 d 20 m 18 18 d 29 m 28 18 d 29 m 29 19 m 21 25 d 29 m 00 20 m 28 27 x 51 17 d 35 1 ∞ 54 0 d 0 d 21 m 25 28 x 48 18 d 32 2 ∞ 54 1 d 0 d 25 2 d 0 d 29 m 28 18 d 29 m 28 28 m 49 19 m 24 26 x 35 16 d 42 1 ∞ 30 29 m 50 20 m 21 27 x 33 17 d 41 2 ∞ 30 0 d 51 21 m 19 25 d 29 m 28 29 m 23 22 m 49 0 d 34 19 d 20 d 2														17∡01	10궁40	0≈02
42S 27 m 16 11 m 43 17 x 22 10 ∃ 18 28 ∃ 41 28 m 18 12 m 45 18 x 24 11 ∃ 19 29 ∃ 43 29 m 19 13 m 46 43S 27 m 25 12 m 26 18 x 14 10 ∃ 54 28 ∃ 57 28 m 27 13 m 27 19 x 15 11 ∃ 56 29 ∃ 58 29 m 28 14 m 28 24 44S 27 m 35 13 m 10 19 x 08 11 ∃ 32 29 ∃ 13 28 m 37 14 m 11 20 x 09 12 ∃ 33 0 ≈ 14 29 m 38 15 m 11 45S 27 m 45 13 m .56 20 x 04 12 ∃ 11 29 ∃ 30 28 m 46 14 m .57 21 x 05 13 ∃ 12 0 ≈ 31 29 m 48 15 m .57 46S 27 m 55 14 m .44 21 x 03 12 ∃ 52 29 ∃ 47 28 m 56 15 m .45 22 x 03 13 ∃ 53 0 ≈ 49 29 m 58 16 m .45 47S 28 m 06 15 m .35 22 x 04 13 ∃ 35 0 ≈ 06 29 m 07 16 m .35 23 x 03 14 ∃ 35 1 ≈ 07 0 ⊕ 08 17 m														17 ₹ 47 18 ₹ 35	11궁12 11궁46	0≈15 0≈30
44S 27 m 35 13 m 10 19 x 08 11 5 32 29 5 13 28 m 37 14 m 11 20 x 09 12 5 33 0 ≈ 14 29 m 38 15 m 11 45S 27 m 45 13 m 56 20 x 04 12 5 11 29 5 30 28 m 46 14 m 57 21 x 05 13 5 12 0 ≈ 31 29 m 48 15 m 57 46S 27 m 55 14 m 44 21 x 03 12 5 5 2 29 5 47 28 m 56 15 m 45 22 x 03 13 5 5 3 0 ≈ 49 29 m 58 16 m 45 47S 28 m 06 15 m 13 22 x 04 13 5 3 0 ≈ 06 29 m 07 16 m 35 23 x 03 14 5 3 1 ≈ 07 0 ⊕ 08 17 m 34 48S 28 m 16 16 m 28 23 x 07 14 5 19 0 ≈ 25 29 m 17 17 m 28 24 x 06 15 5 18 1 ≈ 26 0 ⊕ 18 18 m 27 49S 28 m 27 17 m 24 24 x 14 15 5 05 0 ≈ 46 29 m 28 18 m 23 25 x 12 16 5 04 1 ≈ 47 0 ⊕ 29 19 m 21 26 x 21 16 5 01 2 ≈ 08 0 ⊕ 40 20 m 18 <th></th> <th>19 × 25</th> <th>12321</th> <th>0≈30</th>														19 × 25	12321	0≈30
45S $27 \text{m} 45$ $13 \text{m} .56$ $20 \text{s} 04$ $12 \text{G} 11$ $29 \text{G} 30$ $28 \text{m} 46$ $14 \text{m} .57$ $21 \text{s} .05$ $13 \text{G} 12$ $0 \text{s} 31$ $29 \text{m} 48$ $15 \text{m} .57$ $246 \text{G} .05$ $14 \text{m} .44$ $21 \text{s} .03$ $12 \text{G} .52$ $29 \text{G} .47$ $28 \text{m} .56$ $15 \text{m} .45$ $22 \text{s} .03$ $13 \text{G} .05$ $0 \text{s} .46$ $29 \text{m} .07$ $16 \text{m} .35$ $0 \text{s} .46$ $29 \text{m} .07$ $16 \text{m} .35$ $0 \text{s} .46$ $29 \text{m} .07$ $16 \text{m} .35$ 0.840 $29 \text{m} .07$ $16 \text{m} .35$ 0.840 $29 \text{m} .07$ $16 \text{m} .35$ $23 \text{m} .03$ $14 \text{G} .05$ 0.806 $29 \text{m} .07$ $16 \text{m} .35$ $23 \text{m} .03$ $14 \text{G} .05$ 0.806 $29 \text{m} .07$ $16 \text{m} .05$ $14 \text{m} .05$ $16 \text{m} .05$ $12 \text{m} .05$ $12 \text{m} .05$ $12 \text{m} .05$ $12 \text{m} .05$ $14 \text{m} .05$			12 m 26			28궁57					29궁58	29 m 28	14 m 28	20∡16	12る57	0≈59
46S 27 m 55 14 m 44 21 x 03 12 552 29 547 28 m 56 15 m 45 22 x 03 13 553 0 ≈ 49 29 m 58 16 m 45 47S 28 m 06 15 m 35 22 x 04 13 535 0 ≈ 06 29 m 07 16 m 35 23 x 03 14 535 1 ≈ 07 0 ⊕ 08 17 m 34 48S 28 m 16 16 m 28 23 x 07 14 519 0 ≈ 25 29 m 17 17 m 28 24 x 06 15 518 1 ≈ 26 0 ⊕ 18 18 m 27 29 m 28 18 m 23 25 x 12 16 504 1 ≈ 47 0 ⊕ 29 19 m 21 2 28 m 38 18 m 22 25 x 23 15 552 1 ≈ 07 29 m 39 19 m 21 26 x 21 16 504 1 ≈ 47 0 ⊕ 29 19 m 21 2 28 m 38 18 m 22 25 x 23 15 552 1 ≈ 07 29 m 39 19 m 21 26 x 21 16 504 1 ≈ 47 0 ⊕ 29 19 m 21 2 2 ≈ 08 0 ⊕ 40 20 m 18 2 m 28 29 m 00 20 m 28 27 x 51 17 535 1 ≈ 54 0 ⊕ 01 21 m 25 <th></th> <th>- 1</th> <th></th> <th>21 ₹ 09</th> <th>13중34</th> <th>1≈15</th>		- 1												21 ₹ 09	13중34	1≈15
47S 28 m 06 15 m 35 22 x 04 13 35 0 ∞ 06 29 m 07 16 m 35 23 x 03 14 35 1 ∞ 07 0 ∞ 08 17 m 34 48S 28 m 16 16 m 28 23 x 07 14 3 19 0 ∞ 25 29 m 17 17 m 28 24 x 06 15 3 18 1 ∞ 26 0 ∞ 18 18 m 27 249S 28 m 27 17 m 24 24 x 14 15 305 0 ∞ 46 29 m 28 18 m 23 25 x 12 16 304 1 ∞ 47 0 ∞ 29 19 m 21 25 30S 28 m 38 18 m 22 25 x 23 15 352 1 ∞ 07 29 m 39 19 m 21 26 x 21 16 304 1 ∞ 47 0 ∞ 29 19 m 21 2 51S 28 m 49 19 m 24 26 x 35 16 342 1 ∞ 30 29 m 50 20 m 21 27 x 33 17 341 2 ∞ 30 0 ∞ 51 21 m 19 2 52S 29 m 00 20 m 28 27 x 51 17 355 1 ∞ 54 0 ∞ 01 21 m 25 28 x 48 18 332 2 ∞ 54 1 座 02 22 m 22 23 m 28 54S														22 🗷 05	14궁13	1≈32
48S 28 m 16 16 m 28 23 x 07 14 \ 519 0 \ \(\infty\) 29 m 28 18 m 23 25 x 12 16 \ 504 1 \ \(\infty\) 0 \ \(\infty\) 29 m 28 18 m 23 25 x 12 16 \ 504 1 \ \(\infty\) 0 \ \(\infty\) 29 m 38 18 m 23 25 x 12 16 \ 505 18 1 \ \(\infty\) 0 \ \(\infty\) 49 5 28 m 38 18 m 22 25 x 23 15 \ \(\infty\) 55 2 1 \ \(\infty\) 0 \ \(\infty\) 49 5 29 m 39 19 m 21 26 x 21 16 \ \(\infty\) 16 \ \(\infty\) 1 \ \(\infty\) 29 m 39 19 m 21 26 x 21 16 \ \(\infty\) 16 \ \(\infty\) 1 \ \(\infty\) 28 m 39 19 m 21 27 x 33 17 \ \(\infty\) 17 \ \(\infty\) 28 m 30 0 \ \(\infty\) 17 m 19 28 29 m 30 20 m 21 27 x 33 17 \ \(\infty\) 17 \ \(\infty\) 28 m 30 0 \ \(\infty\) 17 m 19 28 29 m 30 20 m 21 27 x 33 17 \ \(\infty\) 17 \ \(\infty\) 28 m 30 0 \ \(\infty\) 52 29 m 00 20 m 28 27 x 51 17 \ \(\infty\) 35 1 \ \(\infty\) 40 \ \(\infty\) 29 m 50 20 m 21 21 m 25 28 x 48 18 \ \(\infty\) 32 2 x 54 1 \ \(\infty\) 20 m 22 22 m 22 153 29 m 11 21 m 37 29 x 11 18 \ \(\infty\) 28 m 19 0 \(\infty\) 2 = 10 0 \(\infty\) 21 m 19 26 2 x 46 0 \(\infty\) 21 m 33 0 \(\infty\) 60 19 \(\infty\) 20 52 23 3 x 45 1 \(\infty\) 24 m 39 558 29 m 34 24 m 05 25 250 20 \(\infty\) 20 52 3 3 x 14 0 \(\infty\) 24 m 39 25 55 21 \(\infty\) 27 55 27 1 3 3 3 4 21 \(\infty\) 27 3 x 43 0 \(\infty\) 64 26 m 18 4 525 22 52 24 4 x 41 1 \(\infty\) 40 27 m 11 578 29 m 56 26 m 51 5 \(\infty\) 27 33 40 4 x 48 1 \(\infty\) 0 256 27 m 42 6 600 23 3 526 5 x 12 1 \(\infty\) 5 5 10 2 20 7 0 x 01														23 × 02 24 × 02	14 공 53	1≈50 2≈08
508 28 m 38 18 m 22 25 x 23 15 552 1 ≈ 07 29 m 39 19 m 21 26 x 21 16 551 2 ≈ 08 0 ⊕ 40 20 m 18 518 28 m 49 19 m 24 26 x 35 16 542 1 ≈ 30 29 m 50 20 m 21 27 x 33 17 541 2 ≈ 30 0 ⊕ 51 21 m 19 528 29 m 00 20 m 28 27 x 51 17 535 1 ≈ 54 0 ⊕ 01 21 m 25 28 x 48 18 532 2 ≈ 54 1 ⊕ 02 22 m 22 23 m 28 538 29 m 11 21 m 37 29 x 11 18 529 2 ≈ 19 0 ⊕ 12 22 m 33 0 506 19 526 3 ≈ 19 1 ⊕ 13 23 m 28 548 29 m 23 22 m 49 0 € 34 19 € 26 2 ≈ 46 0 ⊕ 23 23 m 44 1 € 29 20 € 32 3 ≈ 45 1 ⊕ 24 24 m 39 55S 29 m 34 24 m 05 2 € 02 20 € 25 3 ≈ 14 0 ⊕ 34 24 m .59 2 € 55 21 € 21 4 ≈ 12 1 ⊕ 35 25 m .53 56S 29 m 45 25 m .25 3 € 34]	16	16m28	23 ₮ 07	14궁19		29 m/17	17m28		15중18		0 ≏ 18	18m27	25 ₹ 05	16중18	2≈27
51S 28 m 49 19 m 24 26 x 35 16 342 1 ≈ 30 29 m 50 20 m 21 27 x 33 17 341 2 ≈ 30 0 = 51 21 m 19 2 52S 29 m 00 20 m 28 27 x 51 17 35 1 ≈ 54 0 = 01 21 m 25 28 x 48 18 32 2 ≈ 54 1 = 02 22 m 22 2 53S 29 m 11 21 m 37 29 x 11 18 329 2 ≈ 19 0 = 12 22 m 33 0 306 19 326 3 ≈ 19 1 = 13 23 m 28 54S 29 m 23 22 m 49 0 34 19 326 2 ≈ 46 0 = 23 23 m 44 1 329 20 32 3 ≈ 43 1 = 24 24 m 39 55S 29 m 34 24 m 05 2 502 20 325 3 ≈ 14 0 = 34 24 m 59 2 555 21 521 4 ≈ 12 1 = 35 25 m 53 56S 29 m 45 25 m 25 3 334 21 527 3 ≈ 43 0 = 46 26 m 18 4 525 22 52 4 ≈ 11 1 = 46 27 m 11 <t< th=""><th>2</th><th>27</th><th>17 m 24</th><th></th><th>15중05</th><th>0≈46</th><th></th><th>18 m. 23</th><th>25 ₹ 12</th><th>16중04</th><th>1≈47</th><th>0₽29</th><th></th><th>26 ₮ 10</th><th>17중03</th><th>2≈47</th></t<>	2	27	17 m 24		15중05	0≈46		18 m. 23	25 ₹ 12	16중04	1≈47	0₽29		26 ₮ 10	17중03	2≈47
52S 29 m 00 20 m 28 27 x 51 17 35 1 x 54 0 o 01 21 m 25 28 x 48 18 32 2 x 54 1 o 02 22 m 22 2 53S 29 m 11 21 m 37 29 x 11 18 329 2 x 19 0 o 12 22 m 33 0 0 06 19 326 3 x 19 1 o 13 23 m 28 54S 29 m 23 22 m 49 0 34 19 326 2 x 46 0 o 23 23 m 44 1 329 20 32 3 x 45 1 o 24 24 m 39 55S 29 m 34 24 m 05 2 302 20 325 3 x 14 0 o 34 24 m 59 2 55 21 321 4 x 12 1 o 35 25 m 53 56S 29 m 45 25 m 25 3 3 34 21 327 3 x 43 0 o 46 26 m 18 4 325 22 322 4 x 41 1 o 46 27 m 11 57S 29 m 56 26 m 51 5 3 10 22 32 4 x 14 0 o 56 27 m 42 6 300 23 326 5 x 12 1 o 57 28 m 33 58S														27 × 18	17 る 50	3≈08
53S 29 m 11 21 m 37 29 x 11 18 329 2 x 19 0 x 12 22 m 33 0 36 19 326 3 x 19 1 x 13 23 m 28 54S 29 m 23 22 m 49 0 x 34 19 x 26 2 x 46 0 x 23 23 m 44 1 x 29 20 x 22 3 x 45 1 x 24 24 m 39 55S 29 m 34 24 m 05 2 x 20 20 x 25 3 x 14 0 x 34 24 m 59 2 x 55 21 x 21 4 x 12 1 x 35 25 m 53 56S 29 m 45 25 m 25 3 x 34 21 x 27 3 x 43 0 x 46 26 m 18 4 x 25 22 x 22 4 x 41 1 x 46 27 m 11 57S 29 m 56 26 m 51 5 x 10 22 x 32 4 x 14 0 x 56 27 m 42 6 x 00 23 x 26 5 x 12 1 x 57 28 m 33 58S 0 x 07 28 m 21 6 x 51 23 x 40 4 x 48 1 x 07 29 m 11 7 x 40 24 x 33 5 x 45 2 x 07 0 x 01														28 ₹ 29 29 ₹ 43	18 궁 39 19 궁 30	3≈30 3≈53
54S 29 m 23 22 m 49 0 334 19 326 2 ≈ 46 0 23 23 m 44 1 329 20 322 3 ≈ 45 1 24 24 m 39 55S 29 m 34 24 m 05 2 302 20 325 3 ≈ 14 0 234 24 m 59 2 55 21 321 4 ≈ 12 1 235 25 m 53 56S 29 m 45 25 m 25 3 334 21 327 3 ≈ 43 0 246 26 m 18 4 325 22 322 4 ≈ 41 1 246 27 m 11 57S 29 m 56 26 m 51 5 310 22 32 4 ≈ 14 0 256 27 m 42 6 300 23 326 5 ≈ 12 1 257 28 m 33 58S 0 207 28 m 21 6 351 23 340 4 ≈ 48 1 207 29 m 11 7 340 24 33 5 ≈ 45 2 207 0 ≈ 01					l .									1중01	20중23	4≈18
56S 29 m/45 25 m.25 3 m.34 21 m.27 3 m.43 0 m.46 26 m.18 4 m.25 22 m.22 4 m.41 1 m.46 27 m.11 57S 29 m.56 26 m.51 5 m.10 22 m.32 4 m.14 0 m.56 27 m.42 6 m.00 23 m.26 5 m.12 1 m.57 28 m.33 58S 0 m.07 28 m.21 6 m.51 23 m.40 4 m.48 1 m.07 29 m.11 7 m.40 24 m.33 5 m.45 2 m.70 0 m.70														2중22	21궁19	4≈44
57S 29 m 56 26 m 51 5 0 20 32 4 14 0 0 56 27 m 42 6 0 0 23 0 24 5 12 1 0 5 7 28 m 33 58S 0 0 0 7 28 m 21 6 0 51 23 0 40 4 10 0 2 4 0 34 2 0 m 11 7 0 40 24 0 33 5 12 1 0 5 7 28 m 33 2 0 7 0 7 0 7 0														3ਰ47	22중17	5≈11
58S 0±07 28m21 6351 23340 4≈48 1±07 29m11 7340 24333 5≈45 2±07 0≠01														5중17	23중17	5 ≈ 40
					l .									6 궁 50 8 궁 28	24궁20 25궁26	6≈10 6≈42
														10중11	26중35	7≈16
60S 0⊕26 1♂39 10♂28 26♂06 6≈00 1⊕27 2♂26 11♂14 26♂56 6≈56 2⊕27 3√12	2	26										2 <u>₽</u> 27		11궁58	27중47	7≈52
61S 0⊕35 3₹28 12♂25 27♂23 6≈39 1⊕35 4₹12 13♂08 28♂12 7≈35 2⊕35 4₹56			3 ₹ 28	12る25	27중23		1 ≙ 35	4 <i>≱</i> 12	13중08	28중12	7≈35	2 ≏ 35	4 ₹ 56	13중51	29중01	8≈30
				1										15 る 49	0≈20	9≈10 0×52
														17중53 20중02	1≈41 3≈05	9≈52 10≈37
														22중17	4≈33	11≈24
														22 3 17 24 궁 38	6≈04	12≈14
														26중00	6≈56	12≈44

	Sid.Tir MC:		8m AR .42'31	RMC: 14	7°00'	Sid.Tir MC:		2m AR .44'33	MC: 14	18°00'	Sid.Tir MC:	ne: 9h50 26 <i>ຄ</i>	6m AR .46'45	RMC: 14	19°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	25 m/48	28 🖴 06	29 m 12	28 ₮ 03	25중51	26 m/49	29ჲ05	0 ∡ 10	29 ₮ 02	26중52	27 m 50	0 m. 03	1 ₹ 07	0중01	27ਰ53
1S	25 m 53	28 ₾ 22	29 m 33	28 ҂ 19	25중56	26 m 54	29 ₾ 21	0 ∡ 31	29 ₮ 18	26궁57	27 m 56	0 m 20	1 ₹ 29	0중17	27중58
2S	25 m 58	28 ₾ 38	29 m 55	28 🗷 35	26중02	27 m 00	29 ₾ 37	0 🗷 53	29 🗷 34	27303	28 m 01	0m.36	1 \$751	0중33	28304
3S 4S	26 mg 04 26 mg 09	28 ♀ 55 29 ♀ 11	0 ₹ 16 0 ₹ 38	28 ₹ 51 29 ₹ 07	26 궁 07 26 궁 13	27 m ₂ 05 27 m ₂ 10	29 <u>2</u> 54 0m10	1 ₹ 14 1 ₹ 36	29才50 0궁06	27중08 27중14	28 mg 06 28 mg 11	0 m. 53 1 m. 09	2 ₹ 12 2 ₹ 34	0중49 1중05	28중10 28중15
5S	26 m 14	29	0 ₹ 59	29 × 23	26중19	27 m 15	0 m. 27	1×30	0중22	27820	28 mg 16	1 m. 26	2×31	1322	28321
6S	26 m 19	29 € 28	1 × 22	29 x 23 29 x 39	26 중 25	27 mg 20	0 m 44	2 × 20	0522	27826	28 m 22	1 m. 43	2 x · 30 3 ₹ 19	1838	28827
7S	26 m 24	0 m 02	1 🗷 44	29 × 55	26중30	27 m 26	1 m. 01	2×43	0중55	27중32	28 m 27	2 m. 01	3×141	1공55	28중33
8S	26 mg 30	0m.19	2 ₹ 06	0중12	26중36	27 m/31	1 m 19	3 ₹ 05	1중12	27중38	28 mg 32	2 m 18	4 ₹ 04	2ਰ11	28중39
9S	26 m 35	0m.36	2 ₹ 29	0る29	26중42	27 m/36	1 m. 36	3 ∡ 28	1る29	27중44	28 m, 38	2 m 36	4 <i>≱</i> 127	2중28	28중45
10S	26 m/40	0 m. 54	2 ₹ 52	0중46	26중49	27 m/42	1 m 54	3 ∡ 52	1346	27중50	28 m/43	2 m 54	4 <i>≯</i> 751	2중46	28중51
118	26 m 46	1 m 12	3 🗷 16	1중03	26중55	27 m 47	2m.12	4 🗷 15	2중03	27중56	28 m 49	3 m. 12	5×14	3중03	28358
12S 13S	26 m 51 26 m 57	1 m 30 1 m 49	3 ₹ 39 4 ₹ 03	1중20 1중38	27중01 27중08	27 m 53 27 m 58	2 m 30 2 m 49	4 ₹ 39 5 ₹ 03	2 3 20 2 3 38	28 궁 03 28 궁 09	28 m 54 29 m 00	3 m. 30 3 m. 49	5 ₹ 38 6 ₹ 03	3 중 21 3 중 38	29 궁 04 29 궁 11
14S	27 mg 02	2 m 08	4 ₹ 03	1356	27당14	28 m 04	3 m. 08	5 ₹ 28	2 3 56	28중16	29 mg 05	4m.08	6 ₹ 27	3 공 56	29중17
15S	27 m 08	2 m 27	4 <i>₹</i> 153	2중14	27중21	28 m 09	3 m. 27	5 ₹ 53	3중14	28중22	29 m 11	4 m. 28	6 <i>₹</i> 152	4중15	29중24
16S	27 mg 14	2 m 46	5×18	2832	27828	28 m 15	3 m. 47	6×18	3 중 33	28829	29 m 17	4 m 47	7×18	4 3 33	29중31
17S	27 m/19	3 m 06	5 <i>≱</i> 144	2중51	27중35	28 m 21	4m07	6 ≉ 44	3중52	28중36	29 m 23	5 m 07	7 <i>≱</i> 44	4궁52	29중38
18S	27 m 25	3 m 26	6₹10	3중10	27342	28 m/27	4 m 27	7 ₹ 10	4중11	28343	29 m 29	5 m. 28	8 × 10	5중11	29345
19S	27 m/31	3 m. 47	6 <i>x</i> ³36	3중29	27349	28 m/33	4 m. 48	7 <i>x</i> ₁37	4중30	28중51	29 m 35	5 m. 48	8 * 37	5중31	29852
20S	27 m 37	4m.08	7×103	3 る 49	27356	28 m 39	5m.09	8 × 104	4정50	28중58	29 m 41	6m.10	9 🗷 04	5정51	0≈00
21S 22S	27 m 43 27 m 50	4m.30 4m.51	7 ₹ 31 7 ₹ 59	4 3 09 4 3 29	28 궁 04 28 궁 12	28 m/45 28 m/51	5 m 30 5 m 52	8 ₹ 31 9 ₹ 00	5 궁 10 5 궁 30	29 궁 06 29 궁 13	29 m 47 29 m 53	6m.31 6m.53	9 ₹ 32 10 ₹ 00	6 궁 11 6 궁 31	0≈07 0≈15
23S	27 m 56	5m.14	8×28	4 3 50	28820	28 m 58	6m.15	9 🗷 29	5 공 51	29821	29 m 59	7m.16	10 \$7 29	6 공 52	0≈13
24S	28 mg 02	5m37	8 <i>≱</i> 57	5ਰ11	28중28	29 mj 04	6m38	9∡58	6궁12	29중30	0호06	7m39	10∡58	7ਰ13	0≈31
25S	28 mg 09	6m.00	9∡27	5중33	28중36	29 m, 11	7 m. 02	10∡28	6중34	29중38	0 🕰 12	8 m. 03	11 ₹29	7중35	0≈40
26S	28 m 15	6m.25	9 ∡ 58	5궁55	28345	29 m 17	7m26	10×159	6궁56	29궁46	0 △ 19	8 m 27	11 z 59	7궁57	0≈48
27S	28 m 22	6m49	10 \$729	6중18	28 궁 54 29 궁 03	29 m 24	7m.51	11 🗷 30	7 る 19	29궁55	0 € 26	8 m 51	12 7 31	8 궁 20	0≈57
28S 29S	28 m/29 28 m/36	7 m 15 7 m 41	11 ∡ 02 11 ∡ 35	6 궁 41 7 궁 05	29등03 29등12	29 m/31 29 m/38	8 m. 16 8 m. 42	12 ∡ 03 12 ∡ 36	7정42 8정06	0≈04 0≈14	0 <u>요</u> 33 0 <u>요</u> 40	9m.17 9m.43	13 ₹ 03 13 ₹ 36	8 3 43 9 3 07	1≈06
30S	28 m 43	8 m. 08	12 🗷 09	7 日 29	29822	29 m 45	9 m 09	13 🗷 10	8중30	0≈23	0 <u>0 4</u> 7	10 m. 10	14 🗷 10	9 궁 32	1≈25
31S	28 m 50	8 m 35	12 \$\frac{1}{2}\$ \$\frac{1}{43}\$	7854	29중31	29 m 52	9m36	13 x 10	8중55	0≈23	0≗47	10 m 37	14 \$7 45	9856	1≈25
32S	28 m 58	9m.04	13 ₹ 19	8중20	29중42	29 m 59	10m.05	14 ∡ 20	9중21	0≈43	1 2 01	11 m.06	15 ₹ 21	10중22	1≈45
33S	29 m 05	9m.33	13 🗷 56	8중46	29중52	0 2 07	10m.34	14×157	9 궁 47	0≈54	1 2 09	11 m 35	15×58	10중48	1≈56
34S	29 m, 13	10m.03	14 ₹ 34	9중13	0≈03	0 ₾ 15	11 m.04	15 ₹ 35	10중14	1≈05	1 ₾ 17	12 m. 05	16∡35	11중15	2≈06
35S	29 m 21	10m.34	15 🗷 13	9정41	0≈14	0 ₾ 22	11 m 35	16 🗷 14	10중42	1≈16	1 224	12 m 36	17×14	11343	2≈18
36S 37S	29 m 29 29 m 37	11 m 07 11 m 40	15 ₹ 53 16 ₹ 35	10 さ 10 10 さ 39	0≈26 0≈38	0 <u>교</u> 30	12m.08 12m.41	16 ₹ 54 17 ₹ 36	11중11 11중40	1≈28 1≈40	1 <u>⊕</u> 32 1 <u>⊕</u> 40	13 m. 08 13 m. 41	17∡54 18∡36	12중11 12중41	2≈29 2≈41
			10×33		0≈50	0요47	I	18 × 18	1	1≈52	1 = 40		19 \$7 18	_	2≈54
	29 m 54	12 m 50	18 ≉ 02	11중41	1≈03	0₽56	13 m. 51	19 ≉ 03	12중42	2≈05	1 ≙ 57	14m.51	20 ₮ 02	13중42	3≈06
40S	0ჲ03	13 m. 28	18∡48	12중13	1≈17	1 ₾ 04	14m.28	19∡48	13중14	2≈18	2ჲ06	15 m 28	20 ∡ 48	14궁14	3≈20
41S	0മ11	14m.06	19∡736	12중47	1≈31	1 ≏ 13	15 m 06	20 ₹ 35	13중47	2≈32	2 ≏ 15	16m06	21 ₹ 35	14궁47	3≈34
42S	0 ₾ 21	14m.46	20 🗷 25	13 3 21	1≈46	1 222	15m.46	21 🗷 24	14322	2≈47	2 2 24	16m.46	22 🗷 23	15322	3≈48
43S 44S	0요30 0요39	15 m 28 16 m 11	21 ∡ 16 22 ∡ 09	13る57 14る34	2≈01 2≈17	1요31 1요41	16m.28 17m.11	22 ∡ 15 23 ∡ 08	14공57 15공34	3≈02 3≈18	2 <u>0</u> 33	17 m. 27 18 m. 10	23 ∡ 14 24 ∡ 06	15 궁 57 16 궁 34	4≈03 4≈19
45S	0-39	16 m 57	23 🗷 04	15중13	2≈33	1 1 1 1 1 1 1 1	17 m 56	24 × 02	16중12	3≈34	2-42	18 m. 55	25 🗷 00	17중12	4≈35
43S 46S	0 <u>2</u> 49	17 m 44	23 x 04 24 z 01	15 日 53	2≈53 2≈50	2 2 0 0	17 IL 30	24 × 02 24 × 59	16중12 16중52	3≈54	3 <u>0</u> 02	19m41	25 x 57	17 5 12	4≈52
47S	1 ₾ 09	18m.33	25 ₮ 00	16중34	3≈09	2 ₾ 10	19m.32	25 ₹ 58	17중33	4≈09	3 ≏ 12	20 m 30	26 ₹ 55	18중32	5≈10
48S	1 🖴 19	19 m 25	26 ₹ 02	17817	3≈28	2 2 2 2 1	20 m. 23	27 ₹ 00	18316	4≈28	3 € 22	21 m.20	27 ₹ 56	19314	5≈29
49S	1 2 30	20 m 19	27×107	18302	3≈47	2 2 31	21 m.17	28 ₹ 04	19궁00	4≈48	3 ₾ 32	22 m 13	29 🗷 00	19궁58	5≈48
50S	1 2 4 1	21 m. 16	28 🗷 14	18348	4≈08 4×20	2 ₾ 42	22 m 13	29 🗷 10	19중46	5≈08	3 <u>△</u> 43	23 m 09	0중06	20중43	6≈08 6×20
51S 52S	1요51 2요02	22 m 15 23 m 18	29∡25 0♂38	19る37 20る27	4≈30 4≈53	2 <u>a</u> 52 3 <u>a</u> 03	23 m.11 24 m.13	0중20 1중32	20중34 21중24	5≈30 5≈53	3 <u>∞</u> 53 4 <u>∞</u> 04	24 m. 07 25 m. 08	1중14 2중26	21중31 22중20	6≈30 6≈52
53S	2 <u>∞</u> 13	24 m. 24	1공55	21320	5≈17	3 2 14	25 m 18	2 3 48	22316	6≈17	4 <u>0</u> 15	26 m 12	3 공 41	23 중 12	7≈16
54S	2 ≏ 24	25 m 33	3중15	22중14	5≈43	3 ₾ 25	26 m 26	4궁08	23중10	6≈42	4≏26	27 m 20	4궁59	24중05	7≈41
55S	2 ₽ 36	26m.46	4궁39	23중12	6≈10	3 ₾ 36	27 m 38	5중30	24궁06	7≈08	4 <u>₽</u> 37	28 m 31	6중21	25중01	8≈07
56S	2 2 46	28 m 03	6중07	24중11	6≈38	3 △ 47	28 m. 54	6중57	25중05	7≈36	4248	29 m.45	7847	25궁59	8≈34
57S	2 <u>0</u> 57	29 m 24	7 3 39	25중13	7≈08	3 <u>0</u> 58	0 🗷 14	8 궁 28	26중06	8≈06 8≈37	4 <u>0</u> 58	1 × 04	9 궁 16	26궁59	9≈03 9≈34
58S 59S	3 <u>₽</u> 08	0 ₹ 50 2 ₹ 21	9 궁 16 10 궁 57	26중18 27중26	7≈39 8≈13	4 <u>요</u> 08 4 <u>요</u> 18	1 ₹ 39 3 ₹ 08	10る03 11る42	27중10 28중17	8≈37 9≈09	5 ♀ 09	2 x 27 3 x 55	10る50 12る27	28 궁 02 29 궁 08	9≈34 10≈06
60S	3 <u>2</u> 27	3 × 57	12343	28중37	8≈48	4 <u>0</u> 28	4×143	13326	29중27	9≈44	5 28	5 x 28	14정10	0≈16	10≈40
61S	3 € 27	5×37	12 5 43	29중50	9≈25	4 <u>2</u> 28	6×123	13 6 26	0≈39	10≈20	5 <u>a</u> 28	7×28	14 6 10	1≈28	10≈40
62S	3 △ 43	7 ₹ 28	16중29	1≈07	10≈04	4 <u>0</u> 44	8×29	17중09	1≈54	10≈59	5 2 45	8 ₹ 50	17중49	2≈42	11≈53
63S	3 ₾ 50	9 🗷 23	18중31	2≈27	10≈46	4₽51	10 ₹ 02	19궁09	3≈13	11≈40	5 ⊆ 52	10 ₹41	19궁46	3≈59	12≈33
64S	3 ≏ 54	11 ₹ 26	20중38	3≈50	11≈30	4 ≏ 55	12 ₹ 02	21중13	4≈35	12≈23	5 ≙ 57	12 ₹ 38	21중48	5≈19	13≈15
65S	3 ₾ 56	13 ₹ 37	22중50	5≈16	12≈16	4 <u>₽</u> 58	14 🗷 10	23 云 23	5≈59	13≈08	5 2 59	14 🗷 43	23중56	6≈42	14≈00
66S	3 <u>₽</u> 54 3 <u>₽</u> 52	15 ₹ 56 17 ₹ 18	25 궁 08 26 궁 28	6≈45 7≈37	13≈05 13≈33	4 <u>0</u> 57	16 ₹ 25 17 ₹ 46	25 궁 39 26 궁 57	7≈27 8≈17	13≈56 14≈24	6 <u>0</u> 00	16 ₹ 55 18 ₹ 13	26 궁 09	8≈08 8≈58	14≈46 15≈14
pc	∠2 ــــــ ر	1 / X. 19	20028	1≈31	دد هدا	4=33	1 / X·40	2003/	0≈1/	14≈24	J=38	10 X. 13	27중26	ه د هه ه	13≈14

	Sid.Tir MC:		00m A 249'07	RMC: 1	.50°00'	Sid.Tir MC:		04m A 51'40	RMC: 1	151°00'	Sid.Tir MC:	ne: 10h0 29ຄ	08m A 254'23	RMC: 1	.52°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	28 m 52	1 m. 02	2 ₹ 05	1궁00	28354	29 m 53	2 m. 00	3 ≈ 02	1궁58	29궁55	0요54	2 m 59	3 ₹ 59	2중57	0≈56
1S	28 m/57	1 m. 18	2 ₹ 26	1중16	28궁59	29 m 58	2m.17	3 ₹ 24	2중14	0≈01	0₽59	3 m. 16	4 ₹ 21	3813	1≈02
2S	29 mg 02	1 m 35	2 ∡ 48	1る32	29중05	0 △ 03	2 m 34	3 ∡ 46	2ਰ31	0≈06	1 2 05	3 m 32	4 <i>≯</i> 143	3る29	1≈08
3S	29 m 07	1 m 52	3 × 10	1348	29811	0₽09	2 m 50	4 ₹ 08	2847	0≈12	1 2 10	3 m. 49	5 × 05	3546	1≈13
4S	29 m 12	2 m. 08	3 ₹ 32	2중04	29중17	0 ≏ 14	3 m. 07	4 ₹ 30	3중03	0≈18	1 ≏ 15	4m.06	5 ₹ 28	4중02	1≈19
5S	29 m/18	2 m 25	3 ₹ 55	2ਰ21	29중22	0 ≏ 19	3 m 25	4 <i>≯</i> 53	3る20	0≈24	1 21	4 m 24	5 ₹ 50	4궁19	1≈25
6S	29 m 23	2 m 43	4 7 17	2중37	29328	0 ₾ 25	3 m. 42	5 7 15	3중37	0≈30	1 2 26	4m.41	6×13	4중36	1≈31
7S 8S	29 m/28 29 m/34	3 m 00 3 m 18	4 ₹ 40 5 ₹ 03	2정54 3정11	29 궁 34 29 궁 40	0 <u>요</u> 30 0 <u>요</u> 35	3 m 59 4 m 17	5 ₹ 38 6 ₹ 01	3 궁 54 4 궁 11	0≈36 0≈42	1 <u>□</u> 32	4 m. 58 5 m. 16	6 ₹ 36 6 ₹ 59	4정53 5정10	1≈37
9S	29 m 39	3 m 35	5×05	3 중 28	29846	0=33 0=41	4 m 35	6×125	4 3 11	0≈42	1 = 37	5 m 34	7 ₹ 23	5 3 27	1≈43
10S	29 m 45		5 x 20		29중53	0 ≥ 46		6 <i>x</i> 48	4 공 45	0≈54	1 <u>0</u> 48	5 m 52	7 ~ 47		1≈56
10S	29 m 50	3 m 53 4 m 12	6×13	3 공 45 4 공 03	29 ~ 53	0 <u>2</u> 240	4 m 53 5 m 11	0 x 48 7 ₹ 12	5중03	1≈01	1246	6m.11	8×11	5정45 6정02	2≈02
12S	29 m/56	4m.30	6 <i>x</i> 37	4중21	0≈06	0 <u>=</u> 52 0 <u>-</u> 57	5 m 30	7×12	5 3 20	1≈07	1 2 5 9	6m.30	8 × 35	6 3 20	2≈09
13S	0 ₾ 01	4m.49	7 ₹ 02	4중38	0≈12	1 2 03	5 m 49	8×101	5중38	1≈14	2≘05	6m.49	9 🗷 00	6중38	2≈15
14S	0 2 07	5 m 08	7 <i>≱</i> 27	4궁57	0≈19	1 🕰 09	6m.08	8 ≉ 26	5ਰ57	1≈20	2 🕰 11	7 m 08	9 ≉ 25	6궁56	2≈22
15S	0 ≏ 13	5 m 28	7 <i>≱</i> 52	5중15	0≈26	1 2 15	6m.28	8 <i>₹</i> 151	6궁15	1≈27	2 <u>₽</u> 16	7 m 27	9∡50	7중15	2≈29
16S	0 <u>□</u> 19	5 m 47	8×17	5중34	0≈32	1 20	6m47	9×17	6중34	1≈34	2	7 m 47	10×16	7중34	2≈36
17S	0 2 24	6m.07	8 ∤ 43	5중52	0≈39	1 26	7m.08	9 ≉ 43	6중53	1≈41	2 ≏ 28	8m.07	10 ≉ 42	7중53	2≈43
18S	0 2 30	6m28	9×10	6중12	0≈47	1 2 32	7 m 28	10 🗷 09	7중12	1≈48	2 ≏ 34	8 m. 28	11 🗷 08	8중12	2≈50
19S	0 ≏ 36	6m49	9 ₹ 37	6중31	0≈54	1 ₾ 38	7 m 49	10 ≉36	7る32	1≈56	2₾40	8 m. 49	11 ∡ 35	8중32	2≈57
20S	0 ≏ 43	7m.10	10 ₮ 04	6궁51	1≈01	1 ≙ 44	8m.10	11 ∡ 03	7궁52	2≈03	2 ≏ 46	9m.10	12 ₮ 03	8중52	3≈05
21S	0 <u>0</u> 49	7m32	10 🗷 32	7중11	1≈09	1 2 51	8m.32	11 🗷 31	8중12	2≈11	2 <u>0</u> 53	9m32	12×31	9중12	3≈13
22S	0 - 55	7m.54	11 7 00	7 궁 32	1≈17	1 2 57	8m.54	12 7 00	8 궁 32	2≈19	2 2 5 9	9 m 54	12 7 59	9중33	3≈20
23S 24S	1요01 1요08	8 m. 16 8 m. 40	11 ₹29 11 ₹59	7정53 8정14	1≈25	2 <u>0</u> 03 2 <u>0</u> 10	9m.17 9m.40	12 ₹ 29 12 ₹ 58	8 궁 53 9 궁 15	2≈27 2≈35	3 <u>0</u> 05 3 <u>0</u> 12	10m.17 10m.40	13 ₹ 28 13 ₹ 58	9 궁 54 10 궁 15	3≈28
25S	1 2 14	9m.03	12 7 29	8중36	1≈41	2 <u>0</u> 16	10m.04	13 🗷 29	9 궁 37	2≈43	3 <u>2</u> 18	11 m 04	14 7 28	10궁37	3≈45
26S 27S	1 <u>⊕</u> 21 1 <u>⊕</u> 28	9 m 27 9 m 52	13 द 00 13 द 31	8 궁 58 9 궁 21	1≈50 1≈59	2 <u>0</u> 23 2 <u>0</u> 30	10 m. 28 10 m. 53	14∡00 14∡31	9 궁 59 10 궁 22	2≈52 3≈01	3 <u>a</u> 25 3 <u>a</u> 32	11 m.28 11 m.53	14 ∡ 59 15 ∡ 31	10궁59 11궁22	3≈54 4≈02
28S	1 2 3 5	10m.18	14 \$7 04	9 3 21	2≈08	2 € 37	11 m 18	15×31	10822	3≈10	3 € 32	12 m 18	16×31	11845	4≈02 4≈11
29S	1 2 42	10 m. 44	14 ₹ 37	10중08	2≈17	2 <u>0</u> 43	11 m. 44	15 ₹ 36	11309	3≈19	3 △ 46	12 m 44	16 ₹ 36	12중09	4≈21
30S	1 ≙ 49	11 m 11	15 <i>z</i> -11	10중32	2≈27	2₽51	12 m 11	16∡10	11중33	3≈29	3₽53	13 m. 11	17∡10	12중33	4≈30
31S	1 2 56	11 m. 38	15 🗷 45	10명57	2≈37	2-58	12 m 38	16×10	11공58	3≈38	4 <u>00</u> 0	13 m. 38	17 🗷 44	12 당 58	4≈40
32S	2 🕰 03	12 m 06	16∡21	11중23	2≈47	3 ⊆ 05	13 m 07	17.₹21	12823	3≈49	4≗07	14m.07	18 ₹ 20	13324	4≈50
33S	2 ≏ 11	12m36	16∡58	11궁49	2≈57	3 ₾ 13	13 m 36	17 <i>≭</i> 57	12궁50	3≈59	4 ≏ 15	14m36	18 ∡ 57	13궁50	5≈01
34S	2 ≏ 18	13 m 06	17 ≉ 35	12중16	3≈08	3 ₾ 20	14m.06	18 ₹ 35	13중16	4≈10	4₾22	15 m 06	19 ≉ 34	14궁17	5≈11
35S	2	13 m 37	18 ∡ 14	12중44	3≈19	3 ≏ 28	14m.37	19 ₹ 14	13중44	4≈21	4≗30	15 m 36	20 ₮ 13	14중44	5≈23
36S	2 <u>□</u> 34	14m.09	18 🗷 54	13중12	3≈31	3 <u>0</u> 36	15m.09	19 🗷 53	14궁12	4≈32	4 <u>0</u> 38	16m.08	20 🗷 52	15중12	5≈34
37S 38S	2 ⊕ 42 2 ⊕ 51	14 m. 42 15 m. 16	19 ₹ 35 20 ₹ 18	13중41 14중11	3≈43	3 <u>⊕</u> 44 3 <u>⊕</u> 52	15 m. 41 16 m. 16	20 ∡ 34 21 ∡ 17	14중41 15중11	4≈44 4≈57	4 <u>0</u> 46	16m.41 17m.15	21 ∡ 33 22 ∡ 15	15 공 41 16 공 11	5≈46 5≈58
39S	2 <u>₽</u> 51	15 m 51	20 x·18	14 3 11	3≈55	4 <u>0</u> 01	16m.51	21 x·17 22 x 00	15 당 11	5≈09	5 <u>0</u> 3	17 m 50	22 × 13 22 × 59	16 공 11	5≈38 6≈11
40S 41S	3 <u>₽</u> 08	16m.28 17m.06	21 ∡ 47 22 ∡ 34	15중14 15중47	4≈21 4≈35	4요09 4요18	17 m. 27 18 m. 05	22 ₹ 45 23 ₹ 32	16궁14 16궁47	5≈23 5≈36	5 <u>⊕</u> 11	18 m. 26 19 m. 04	23 × 44 24 × 30	17 さ 13 17 さ 46	6≈24 6≈38
42S	3 2 2 5	17 m 45	23 🗷 22	16중21	4≈49	4 <u>₽</u> 27	18 m. 44	24 × 20	17 공 21	5≈51	5 € 29	19 m. 43	25 × 18	18 공 20	6≈52
43S	3 <u>₽</u> 35	18m.26	24 ₹ 12	16궁56	5≈04	4≗36	19 m 25	25 ₹ 10	17궁56	6≈05	5 <u>₽</u> 38	20 m 23	26 ₹ 07	18354	7≈06
44S	3 <u>⊶</u> 44	19m.09	25 ≉ 04	17る33	5≈20	4 ≏ 46	20m.07	26 ≉ 01	18중32	6≈21	5 ≙ 47	21 m 05	26 ₹ 58	19る30	7≈22
45S	3 ≏ 54	19 m. 53	25 ∡ 58	18중11	5≈36	4 <u>₽</u> 55	20m.51	26 ₹ 55	19궁09	6≈37	5 ≙ 57	21 m.48	27 <i>≱</i> 51	20중07	7≈38
46S	4≗03	20m39	26 ₹ 54	18궁50	5≈53	5 2 05	21 m 37	27 ₹ 50	19궁48	6≈54	6 2 06	22 m 34	28 ∡ 46	20중46	7≈54
47S	4 △ 13	21 m.27	27 ⋠ 52	19중30	6≈11	5 2 15	22 m. 24	28 ₹ 48	20중28	7≈11	6≏16	23 m.21	29 🗷 43	21326	8≈12
48S	4 <u>₽</u> 23	22 m 17	28 🗷 52	20중12	6≈29	5 <u>0</u> 25	23 m. 14	29 🗷 48	21궁09	7≈29	626	24 m 10	0중43	22중07	8 ≈ 30
49S	4 <u>₽</u> 34	23 m 10	29 ₹ 55	20궁55	6≈48	5 ≙ 35	24 m 06	0중50	21궁53	7≈48	6₽36	25 m 02	1중44	22349	8≈49
50S	4 <u>0</u> 44	24 m 05	1중00	21중40	7≈08	5 2 45	25 m 00	1중54	22중37	8≈08 0 20	6247	25 m 55	2 정 48	23중34	9≈08
51S	4 <u>₽</u> 55 5 <u>₽</u> 05	25 m 02 26 m 03	2 3 08 3 3 19	22중27 23중16	7≈30	5 <u>0</u> 56	25 m 57 26 m 57	3 궁 02	23중24 24중12	8≈29 8≈51	6 <u>0</u> 57	26 m. 52 27 m. 50	3 공 55	24궁20 25궁07	9≈29 9≈51
52S 53S	5 <u>2</u> 16	2011L03	4 공 33	23 5 16 24 중 07	7≈52 8≈15	6 ♀ 06 6 ♀ 17	2011L37 27 m 59	4정12 5정25	24 5 12 25 궁 02	8≈51 9≈14	7요07 7요18	27 IL 50 28 m 52	5 3 04 6 3 16	25 중 57	10≈13
54S	5 2 7	28 m. 12	5 공 51	25중00	8≈39	6-28	29 m 05	6 3 41	25 공 54	9≈38	7-10	29 m 57	7중31	26 공 48	10≈13
55S	5 - 2 ₹	29 m 22	7중11	25중55	9≈05	6₽38	0 ي 14	8중01	26궁48	10≈04	7-239	1 🗷 05	8중50	27 궁 42	11≈02
56S	5 ≗ 38	29 IIC 22 0 ₹ 36	8중36	23 6 33 26 중 52	9≈03	6 <u>₽</u> 49	1 × 26	9중24	20 5 48 27 중 45	10≈04	7 <u>2</u> 39	2 × 16	10중12	27 6 42 28 중 38	11≈02
57S	5 = 48	1 🗷 53	10중04	27 공 52	10≈01	7≗00	2 × 42	10공51	28 중 44	10≈58	8 ≏ 01	3 × 31	11중38	29중36	11≈56
58S	6₽09	3 ₹ 15	11궁36	28궁54	10≈31	7≗10	4 ₹ 03	12중22	29궁45	11≈28	8മ11	4 ₹ 50	13중07	0≈36	12≈25
59S	6 ₽ 19	4 ∡ 41	13중12	29궁58	11≈02	7요20	5 ∡ 27	13궁56	0≈49	11≈59	8≏21	6 ₹ 13	14궁40	1≈39	12≈55
60S	6₽29	6 ₹ 12	14궁53	1≈06	11≈36	7 ≏ 30	6₹57	15중35	1≈55	12≈32	8മ31	7 <i>₹</i> 41	16궁18	2≈44	13≈28
61S	6 ₽ 38	7 . ₹49	16중38	2≈16	12≈11	7 ≙ 39	8 ₹ 31	17궁19	3≈04	13≈06	8 ≏ 40	9 ∡ 14	17⋜59	3≈52	14≈01
62S	6 2 46	9 🗷 31	18중28	3≈29	12≈48	7 <u>₽</u> 47	10×11	19궁07	4≈16	13≈43	8 ₾ 48	10 ₹ 52	19궁46	5≈03	14≈37
63S	6 2 53	11 🗷 19	20중23	4≈45	13≈27	7 ≏ 54	11 🗷 57	21중00	5≈30	14≈21	8 <u>2</u> 55	12 🗷 36	21중37	6≈16	15≈15
64S	6₽58	13 ₹ 14	22る23	6≈03	14≈08	7 ≏ 59	13 ₹ 50	22중58	6≈48	15≈01	9≗01	14 ₹ 25	23중33	7≈32	15≈54
65S				_								. 1 22	05-00		116 26
	7ჲ01	15 🗷 16	24 궁 28	7≈25	14≈52	8 <u>0</u> 03	15 🗷 49	25중01	8≈08 0 21	15≈44	9 2 05	16 🗷 22	25중33	8≈51	16≈36
66S pc		15 × 16 17 × 25 18 × 41	24궁28 26궁39 27궁54	7≈25 8≈50 9≈39	14≈52 15≈37 16≈04	8요03 8요05 8요05	15 ₹ 49 17 ₹ 55 19 ₹ 09	25중01 27중09 28중23	8≈08 9≈31 10≈19	15≈44 16≈29 16≈55	9±05 9±07 9±08	16 × 22 18 × 25 19 × 38	25 ~ 33 27 ~ 39 28 ~ 52	8≈51 10≈13 11≈00	16≈36 17≈20 17≈45

0S 1S 2S 3S 4S	11 1 <u>0</u> 56 2 <u>0</u> 01 2 <u>0</u> 06	12 3 m 57	Asc	2											
1S 2S 3S	2 2 01	3 m 57			3	11	12	Asc	2	3	11	12	Asc	2	3
2S 3S		211627	4 <i>≯</i> 156	3중55	1≈58	2 ≏ 57	4m.56	5 ₹ 53	4궁54	2≈59	3 ₾ 59	5 m. 54	6 <i>₹</i> 50	5중52	4≈01
3S	2 2 06	4m.14	5 ₹ 18	4궁12	2≈03	3 △ 03	5 m 13	6 ₹ 15	5궁10	3≈05	4 △ 04	6m.11	7 <i>≱</i> 12	6중09	4≈06
		4m31	5 ≯ 40	4중28	2≈09	3 ₾ 08	5 m 29	6∡38	5중27	3≈11	4 🕰 10	6 m. 28	7 ₹ 35	6중25	4≈12
43	2 <u>₽</u> 12 2 <u>₽</u> 17	4m48 5m05	6 ₹ 03 6 ₹ 25	4정45 5정01	2≈15 2≈21	3 <u>⊕</u> 13	5 m 47 6 m 04	7 ₹ 00 7 ₹ 23	5 정 43 6 정 00	3≈16	4 <u>⊕</u> 15 4 <u>⊕</u> 20	6 m 45 7 m 02	7 ₹ 57 8 ₹ 20	6 궁 42 6 궁 59	4≈18 4≈24
5S 6S	2 <u>⊕</u> 22 2 <u>⊕</u> 28	5 m. 22 5 m. 40	6∡48 7∡11	5 日 18 5 日 35	2≈27 2≈33	3 <u>a</u> 24 3 <u>a</u> 30	6m21 6m39	7 ₹ 46 8 ₹ 09	6 궁 17 6 궁 34	3≈28 3≈34	4 <u>0</u> 26 4 <u>0</u> 31	7 m 20 7 m 38	8 ₹ 43 9 ₹ 06	7 궁 16 7 궁 33	4≈30 4≈36
7S	2 € 23	5 m 58	7 x 11 7 x 34	5 8 52	2≈39	3 € 35	6m.57	8×132	6공51	3≈34	4 <u>2</u> 37	7 m 55	9 ₹ 29	7850	4≈42
8S	2 <u>0</u> 39	6m.15	7 <i>₹</i> 157	6궁09	2≈45	3 △ 41	7m.14	8 ₹ 55	7중08	3≈47	4 2 42	8 m. 13	9 ₹ 53	8308	4≈48
9S	2 ≏ 44	6m33	8 ≯ 21	6중27	2≈51	3 ≏ 46	7m33	9 ,7 19	7 云 26	3≈53	4≏48	8 m 32	10 ₮ 17	8중25	4≈55
10S	2₽50	6m52	8 ≯ 45	6중44	2≈57	3 ₾ 52	7m.51	9 ≉ 43	7중44	3≈59	4₽54	8 m 50	10∡41	8중43	5≈01
11S	2 2 55	7 m 10	9 ₹ 09	7⋜02	3≈04	3 ≏ 57	8m.10	10 ₹ 07	8중01	4≈06	4 ≙ 59	9 m 09	11 ₹ 05	9중01	5≈07
12S	3 △ 01	7m29	9 🗷 33	7 る 20	3≈10	4 <u>0</u> 03	8m.28	10 7 32	8중19	4≈12	5 ≙ 05	9 m 28	11 7 30	9중19	5≈14
13S 14S	3 <u>₽</u> 07 3 <u>₽</u> 13	7m48 8m07	9∡58 10∡23	7 궁 38 7궁56	3≈17 3≈24	4요09 4요15	8 m. 48 9 m. 07	10 ₹ 56 11 ₹ 22	8 궁 37 8 궁 56	4≈19 4≈26	5 <u>⊕</u> 11	9 m. 47 10 m. 06	11 ₹ 55 12 ₹ 20	9 궁 37 9 궁 55	5≈21 5≈27
- 1															
15S 16S	3 <u>□</u> 18	8m27 8m47	10∡49 11∡14	8 궁 15 8 궁 34	3≈31 3≈38	4 <u>⊕</u> 20 4 <u>⊕</u> 26	9m27 9m47	11 ∡ 47 12 ∡ 13	9 궁 15 9 궁 33	4≈32 4≈39	5 <u>⊕</u> 22 5 <u>⊕</u> 28	10 m 26 10 m 46	12 ∡ 45 13 ∡ 11	10 る 14 10 る 33	5≈34 5≈41
17S	3 € 24	9m.07	11×14	8 공 53	3≈38	4 <u>₽</u> 20	10m.07	12 x 13 12 x 39	9853	4≈39	5 € 34	11 m 06	13 x·11 13 z·38	10~33 10~352	5≈41 5≈48
18S	3 ₾ 36	9m28	12 ₹ 07	9중12	3≈52	4≗38	10m.28	13 ₹ 06	10중12	4≈54	5 △ 40	11 m 27	14 ₹ 04	11312	5≈56
19S	3 <u>⊶</u> 42	9m49	12 ≉ 34	9중32	3≈59	4 ≙ 44	10m.49	13 ∡ 33	10중32	5≈01	5 ≏ 46	11 m.48	14∡31	11중31	6≈03
20S	3 <u>₽</u> 48	10 m 10	13 द 02	9궁52	4≈07	4≗50	11 m 10	14∡01	10궁52	5≈09	5 🕰 53	12 m 09	14∡59	11궁52	6≈11
21S	3 ≏ 55	10m32	13 ₹ 30	10궁12	4≈14	4≗57	11 m.32	14 ∡ 29	11중12	5≈16	5 ≙ 59	12 m 31	15 ₹ 27	12중12	6≈18
22S	4 <u>0</u> 01	10m54	13 × 58	10중33	4≈22	5 2 03	11 m. 54	14 🗷 57	11중33	5≈24	6 2 05	12 m 54	15 🗷 56	12중33	6≈26
23S 24S	4 <u>₽</u> 07 4 <u>₽</u> 14	11 m 17 11 m 40	14 ₹ 27 14 ₹ 57	10궁54 11궁15	4≈30 4≈38	5 ⊕ 09	12 m 17 12 m 40	15 ₹ 26 15 ₹ 56	11궁54 12궁15	5≈32 5≈40	6 <u>₽</u> 12	13 m 16 13 m 39	16∡25 16∡54	12중54 13중15	6≈34 6≈42
25S 26S	4 <u>₽</u> 20 4 <u>₽</u> 27	12m.04 12m.28	15 <i>≱</i> 27 15 <i>≱</i> 58	11 る 37 11 る 59	4≈47 4≈55	5 ⊕ 22 5 ⊕ 29	13 m 03 13 m 28	16∡26 16∡57	12 る 37 12 る 59	5≈49 5≈57	6 <u>0</u> 25	14 m 03 14 m 27	17 ₹ 25 17 ₹ 56	13 云 37 13 云 59	6≈51 6≈59
27S	4 <u>≈</u> 27 4 <u>°</u> 34	12 m 53	15 x · 38 16 ₹ 30	12322	5≈04	5 € 36	13 m 52	10 x·37 17 ₹ 29	12 6 39	6≈06	6₽38	14 m 52	18 × 27	13·839 14·중22	0≈39 7≈08
28S	4 <u>₽</u> 41	13 m 18	17 ₹ 02	12845	5≈13	5 △ 43	14m.18	18 🗷 01	13~345	6≈15	6 2 45	15 m 17	18 🗷 59	14345	7≈17
29S	4 <u>₽</u> 48	13 m 44	17∡35	13궁09	5≈23	5 🕰 50	14 m 44	18 ₹ 34	14궁09	6≈24	6₽52	15 m.43	19∡32	15궁09	7≈26
30S	4 <u>₽</u> 55	14m.11	18∡09	13중33	5≈32	5 ≙ 57	15 m 10	19∡07	14중33	6≈34	6₽59	16m.10	20∡06	15중33	7≈36
31S	5 2 02	14m38	18 ₹ 43	13중58	5≈42	6 2 04	15 m 38	19 ₹ 42	14궁58	6≈44	7 ≏ 06	16m37	20 ∡ 40	15중58	7≈46
32S	5 2 09	15m.06	19 🗷 19	14궁24	5≈52	6₽11	16m.06	20 🗷 17	15중23	6≈54	7 <u>1</u> 4	17m.05	21 🗷 16	16중23	7≈56
33S 34S	5 <u>₽</u> 17	15m35 16m05	19 ₹ 55 20 ₹ 33	14궁50 15궁16	6≈02 6≈13	6 <u>⊕</u> 19	16m35 17m04	20 ₹ 54 21 ₹ 31	15 공 49 16 공 16	7≈04 7≈15	7 <u>⊕</u> 21 7 <u>⊕</u> 29	17 m. 34 18 m. 03	21 ∡ 52 22 ∡ 29	16 궁 49 17 궁 16	8≈06 8≈17
- 1															
35S 36S	5 <u>⊕</u> 32 5 <u>⊕</u> 40	16m36 17m08	21 ∡ 11 21 ∡ 51	15 공 44 16 공 12	6≈24 6≈36	6 ⊕ 34 6 ⊕ 42	17 m 35 18 m 07	22 ₹ 09 22 ₹ 49	16 궁 43 17 궁 11	7≈26 7≈37	7 ≗ 36 7 ≗ 44	18 m 34 19 m 05	23 ∡ 07 23 ∡ 46	17중43 18중11	8≈27 8≈39
37S	5 € 48	17m208	21 × 31 22 × 31	16 3 12	6≈47	6 <u>₽</u> 50	18 m 39	23 × 29	17 3 11	7≈37	7 <u>=44</u> 7 <u>=52</u>	19 m 38	24×127	18중39	8≈50
38S		18m.14			7≈00		19 m 13	24 ₹ 11		8≈01	8₽00		25 ₹ 08		9≈03
39S	6≗05	18m49	23 ₹ 57	17ਰ41	7≈12	7≗07	19m47	24 ≉ 54	18궁40	8≈14	8☎09	20 m 45	25 ₹ 51	19る39	9≈15
40S	6 🕰 13	19m25	24 ₹ 41	18중13	7≈25	7 ≙ 15	20 m 23	25 ₮ 38	19궁12	8≈27	8 🕰 17	21 m 21	26 ₹ 35	20궁10	9≈28
41S	6 22	20 m 02	25 ₹ 27	18궁45	7≈39	7 ≏ 24	21 m 00	26 ₹ 24	19궁44	8≈40	8 ≏ 26	21 m 58	27 ₹ 20	20중42	9≈41
42S	6 <u>₽</u> 31	20m41	26×15	19 궁 18 19 궁 53	7≈53	7 <u>₽</u> 33	21 m 38 22 m 18	27 🗷 11	20중17	8≈54 000	8 <u>0</u> 34	22 m 36 23 m 15	28 🗷 07	21궁15	9≈55 10×10
43S 44S	6 ♀ 40	21 m.21 22 m.02	27 ₹ 04 27 ₹ 55	19 5 33 20 중 29	8≈08 8≈23	7 ≗ 42 7 ≗ 51	22 m 59	28 ∡ 00 28 ∡ 50	20중51 21중27	9≈09 9≈24	8 <u>요</u> 43 8 <u>요</u> 53	23 m 56	28 ∡ 56 29 ∡ 46	21궁49 22궁24	10≈10 10≈24
45S	6258	22 m 46	28 ₹ 47	21중05	8≈38	8 <u>00</u> 0	23 m. 42	29 × 43	22중03	9≈39	9₽02	24 m 39	0중38	23중01	10≈40
46S	7≗08	23 m 31	28×47 29×42	21 日 03 21 日 44	8≈55	8 <u>₽</u> 10	24 m 27	29×143 0중37	22 중 41	9≈59	9202	25 m 23	1중31	23 중 38	10≈40
47S	7 - 18	24 m 17	0중38	22중23	9≈12	8 ₾ 19	25 m. 13	1중33	23중20	10≈12	9₽21	26 m 09	2중27	24중17	11≈13
48S	7 ≏ 28	25 m 06	1중37	23궁04	9≈30	8 ₾ 29	26m.02	2중31	24궁00	10≈30	9 ≙ 31	26m.57	3중24	24궁57	11≈30
49S	7 ≏ 38	25 m 57	2중38	23중46	9≈49	8മ39	26m.52	3중31	24궁42	10≈49	9 ≙ 41	27 m 46	4궁24	25중38	11≈49
50S	7 ≙ 48	26m.50	3중41	24중30	10≈08	8 △ 49	27m44	4중34	25중26	11≈08	9 ≙ 51	28 m 38	5중26	26중21	12≈08
51S	7 ≏ 58	27m46	4 공 47	25중15	10≈29	8 <u>₽</u> 59	28 m 39	5 궁 39	26중11	11≈28	10 🖴 01	29 m 32	6중30	27중06	12≈28
52S 53S	8요09 8요19	28 m. 44 29 m. 44	5 궁 56 7 궁 07	26중02 26중51	10≈50 11≈12	9 ⊕ 10	29 m 37 0 ≈ 37	6 궁 47 7 궁 57	26궁57 27궁46	11≈49 12≈11	10 <u>⊕</u> 11	0 ₹ 29 1 ₹ 28	7중37 8중47	27궁52 28궁40	12≈48 13≈10
54S	8 ₾ 30	0 ₹ 48	8 공 21	27 공 42	11≈36	9 ≙ 31	1 🗷 39	9 궁 10	28중36	12≈34	10 € 32	2 🗷 30	9정59	29 궁 29	13≈33
55S	8 ≏ 40	1 ₹ 55	9중39	28중35	12≈00	9 ≙ 41	2 <i>≱</i> 45	10궁27	29중28	12≈59	10 △ 43	3 ₹ 35	11중15	0≈21	13≈57
56S	8 ≘ 51	3 ₹ 05	11중00	29중30	12≈26	9 2 52	3 × 54	11347	0≈22	13≈24	10 <u>=</u> 43	4 × 43	12333	1≈14	14≈22
57S	9ჲ01	4 <i>≱</i> 19	12중24	0≈27	12≈53	10 ≏ 02	5 ≉ 07	13중10	1≈19	13≈51	11 △ 03	5 <i>≱</i> 155	13중55	2≈10	14≈48
58S	9 □ 12	5 ₹ 37	13중52	1≈27	13≈22	10 ₾ 13	6 <i>₹</i> 24	14중36	2≈17	14≈19	11	7 ₹ 10	15821	3≈08	15≈16
59S	9₽22	6 <i>≯</i> 59	15중24	2≈29	13≈52	10 ₾ 23	7. ₹ 44	16중07	3≈18	14≈48	11 ≏ 24	8 ₹ 29	16궁50	4≈08	15≈45
60S	9 ≏ 31	8 ₹ 25	17중00	3≈33	14≈24	10 ₾ 32	9 🕶 09	17중41	4≈22	15≈19	11 ₾ 33	9 🗷 52	18323	5≈10	16≈15
61S 62S	9 ჲ 41 9 ჲ 49	9∡56 11∡32	18 궁 40 20 궁 24	4≈40 5≈49	14≈57 15≈32	10요42 10요50	10∡38 12∡12	19궁20 21궁02	5≈27 6≈36	15≈52 16≈26	11 <u>0</u> 43	11 ₹ 20 12 ₹ 52	19궁59 21궁41	6≈15 7≈22	16≈48 17≈21
63S	9249	13 × 14	20 5 24 22 중 13	3≈49 7≈01	15≈32	10±50	12×12	21 8 02 22 중 50	0≈30 7≈47	17≈03	11 <u>2</u> 51	14×32	21641 23 3 26	7≈22 8≈32	17≈21 17≈57
	10 2 03	15 🗷 01	24 궁 07	8≈16	16≈47	11 △ 04	15×32	24 공 41	9≈01	17≈41	12 2 06	16 🗷 13	25중16	9≈45	18≈34
- 1	10≗07	16∡55	26중06	9≈34	17≈28	11 ₾ 09	17∡28	26중38	10≈17	18≈21	12≗11	18 ₹ 02	27중10	11≈00	19≈13
	10 ⊆ 10	18 ₹ 56	28중09	10≈55	18≈11	11 ₾ 13	19 ₹ 26	28중39	11≈36	19≈03	12 ₾ 15	19 ₹ 57	29궁09	12≈18	19≈54
pc	10≗10	20 ӣ 07	29궁20	11≈41	18≈36	11 ≏ 13	20 ∡ 35	29궁49	12≈22	19≈27	12 ≏ 16	21 ∡ 05	0≈18	13≈03	20≈18

	Sid.Tin MC:		24m A 16'50	RMC: 1	56°00'	Sid.Tir MC:		28m A 0'20	RMC: 1	157°00'	Sid.Tir MC:	ne: 10h; 6m/1	32m A 3'59	RMC: 1	.58°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	5ჲ00	6m.52	7 <i>≠</i> 146	6중51	5≈02	6 2 02	7 m 50	8 <i>≱</i> 143	7 云 49	6≈04	7ჲ04	8 m. 48	9 ~ 139	8중47	7≈06
1S	5≗06	7m09	8 ₹ 09	7중07	5≈08	6₽08	8m.07	9∡05	8 궁 06	6≈10	7≗10	9 m 06	10 ₮ 02	9 궁 04	7≈11
2S	5 2 11	7m.26	8×31	7중24	5≈14	6 △ 13	8 m. 25	9 🗷 28	8중22	6≈16	7 2 15	9 m 23	10 🗷 25	9중21	7≈17
3S 4S	5 <u>₽</u> 17	7m44 8m01	8 ₹ 54 9 ₹ 17	7 궁 41 7 궁 58	5≈20 5≈26	6 <u>⊕</u> 19	8 m. 42 9 m. 00	9∡51 10∡14	8 궁 39 8 궁 56	6≈21	7 <u>₽</u> 21 7 <u>₽</u> 26	9 m. 40 9 m. 58	10∡48 11∡11	9 궁 38 9 궁 55	7≈23 7≈29
	-														
5S 6S	5 <u>₽</u> 28	8m.19 8m.36	9 ₹ 40 10 ₹ 03	8 궁 15 8 궁 32	5≈32 5≈38	6 <u>0</u> 30	9m.17 9m.35	10 ₹37 11 ₹00	9 궁 13 9 궁 31	6≈33 6≈40	7 <u>∞</u> 32 7 <u>∞</u> 37	10 m. 16 10 m. 34	11 ∡ 34 11 ∡ 57	10る12 10る29	7≈35 7≈41
7S	5 € 39	8 m. 54	10×03	8 3 49	5≈44	6241	9 m. 53	11 🗷 24	9 3 48	6≈46	7-37	10 m 52	12 \$\sigma 21	10327	7≈48
8S	5 2 44	9m.12	10∡50	9궁07	5≈50	6 ≏ 46	10m.11	11 ≉48	10중06	6≈52	7 ≏ 49	11 m 10	12 ₹ 45	11궁04	7≈54
9S	5 2 50	9m31	11 ₹ 14	9 る 24	5≈56	6₽52	10m29	12 ₹ 12	10중23	6≈58	7 ≏ 54	11 m 28	13 ₹ 09	11중22	8≈00
10S	5 ≙ 56	9m49	11∡38	9る42	6≈03	6₽58	10m48	12∡36	10중41	7≈05	8≖00	11 m 47	13 ₹ 33	11중40	8≈07
11S	6201	10m.08	12 🗷 03	10중00	6≈09	7 2 04	11m.07	13 🗷 00	10궁59	7≈11	8206	12 m 06	13 🗷 58	11358	8≈13
12S 13S	6 ♀ 07 6 ♀ 13	10m27 10m46	12 ₹ 28 12 ₹ 52	10중18 10중36	6≈16 6≈23	7요09 7요15	11 m.26 11 m.45	13 ₹ 25 13 ₹ 50	11중17 11중36	7≈18 7≈24	8 <u>요</u> 11 8 <u>요</u> 17	12 m. 25 12 m. 44	14 ∡ 23 14 ∡ 48	12 궁 16 12 궁 35	8≈20 8≈26
14S	6219	11 m 05	12 x· 32 13 ₹ 18	10~30	6≈29	7 ≗ 13	12m.04	13 x 30	11 8 54	7≈24 7≈31	8 <u>0</u> 23	13 m 03	15 × 13	12 日 33	8≈33
15S	6₽25	11 m.25	13 🗷 43	11중14	6≈36	7 2 7	12 m 24	14 🗷 41	12중13	7≈38	8 ₾ 29	13 m. 23	15×139	13중12	8≈40
16S	6 <u>2</u> 23	11 ll 23	13 x 43 14 z 09	11중33	6≈43	7 <u>a</u> 27	12 11 L 24	14×'41	12 日 13	7≈38	8 <u>0</u> 35	13 m. 43	15×39	13 5 12	8≈47
17S	6₽36	12m.06	14 ₹ 36	11공52	6≈50	7 ⊆ 39	13 m 05	15 ₹ 34	12공51	7≈52	8 <u>-</u> 41	14 m 04	16×31	13중50	8≈54
18S	6 2 43	12m.26	15 🗷 03	12중11	6≈58	7 2 45	13 m. 26	16×100	13중11	8≈00	8 ≏ 47	14 m. 25	16×158	14궁10	9≈02
19S	6 ≙ 49	12m47	15 ₹ 30	12중31	7≈05	7 ≙ 51	13 m.47	16∡28	13중31	8≈07	8₽53	14 m.46	17 ₹ 25	14궁30	9≈09
20S	6₽55	13 m 09	15×157	12중51	7≈12	7 2 57	14m.08	16 × 55	13중51	8≈14	8 <u>0</u> 59	15m.07	17×53	14궁50	9≈16
21S 22S	7요01 7요07	13 m 31 13 m 53	16 ₹ 25 16 ₹ 54	13 さ 12 13 さ 32	7≈20 7≈28	8요03 8요10	14 m 30 14 m 52	17 ₹ 23 17 ₹ 52	14중11 14중32	8≈22 8≈30	9 亞 06 9 亞 12	15 m 29 15 m 51	18 ₹ 21 18 ₹ 50	15 군 10 15 군 31	9≈24 9≈32
23S	7≗07	14m.16	10 x · 34 17 ₹ 23	13·8·32 13·중53	7≈28	8 <u>₽</u> 16	15m.15	17x·32 18∡21	14832	8≈38	9≗12	16m.14	19 × 19	15 공 52	9≈32
24S	7≗20	14m.39	17 ₹ 53	14궁15	7≈44	8 ₾ 23	15 m. 38	18 ₹ 51	15궁14	8≈46	9₽25	16m37	19∡48	16궁14	9≈48
25S	7 ≗ 27	15 m 02	18∡23	14중37	7≈53	8 🕰 29	16m.02	19∡21	15중36	8≈55	9ჲ32	17 m.00	20 ₹ 19	16중35	9≈57
26S	7 ≏ 34	15 m 27	18∡54	14궁59	8≈01	8 ≏ 36	16m26	19∡52	15궁58	9≈03	9മ38	17 m 25	20 ∡ 49	16궁58	10≈05
27S	7≗40	15m.51	19 ₹ 25	15중22	8≈10	8 ≏ 43	16m.50	20 🗷 23	16중21	9≈12	9 ≏ 45	17m.49	21 🗷 21	17중20	10≈14
28S 29S	7 <u>₽</u> 47 7 <u>₽</u> 54	16m17 16m42	19 ₹ 57 20 ₹ 30	15 궁 45 16 궁 08	8≈19 8≈28	8 <u>요</u> 49 8 <u>요</u> 56	17m.16 17m.41	20 ₹ 55 21 ₹ 28	16 공 44 17 공 08	9≈21 9≈30	9 <u>a</u> 52	18 m. 14 18 m. 40	21 ₹ 53 22 ₹ 25	17る43 18る07	10≈23 10≈32
30S 31S	8호01 8호08	17m09 17m36	21 ∡ 04 21 ∡ 38	16 궁 33 16 궁 57	8≈38 8≈47	9 亞 04 9 亞 11	18m.08 18m.35	22 ∡ 01 22 ∡ 36	17 る 32 17 る 56	9≈39 9≈49	10 △ 06	19 m. 06 19 m. 33	22 ∡ 59 23 ∡ 33	18 궁 31 18 궁 56	10≈41 10≈51
32S	8 2 16	18m.04	22 × 13	17 공 22	8≈57	9.218	19 m 03	23 × 11	18 공 22	9≈59	10≗13	20 m 01	24×108	19중21	11≈01
33S	8 ≏ 23	18m33	22 ₹ 50	17중48	9≈08	9 ≙ 25	19m31	23 ≉47	18중47	10≈09	10≏28	20 m 30	24 ≉ 44	19궁46	11≈11
34S	8മ31	19m02	23 ₮ 27	18중15	9≈18	9₾33	20m.01	24 ₹ 24	19궁14	10≈20	10≏35	20m59	25 ₹ 21	20중12	11≈22
35S	8മ38	19m33	24 ₮ 05	18중42	9≈29	9 ≏ 41	20m31	25 ₮ 02	19궁41	10≈31	10≏43	21 m 29	25 ₹ 58	20궁39	11≈32
36S	8 ≏ 46	20m.04	24 🗷 44	19중10	9≈40	9 <u>0</u> 48	21 m.02	25 🗷 40	20중08	10≈42	10251	22 m 00	26 🗷 37	21중07	11≈44
37S 38S	8요54 9요02	20 m 36 21 m 09	25 ₹ 24 26 ₹ 05	19중38 20중07	9≈52 10≈04	9 ჲ 56 10 ჲ 04	21 m.34	26 ₹ 20 27 ₹ 01	20 3 37	10≈53 11≈05	10 <u>0</u> 59	22 m 32	27 🗷 17 27 🗷 58	21 궁 35 22 궁 04	11≈55 12≈07
39S	9 ≏ 11	21 m 43	26×148	20중38	10≈16	10 ₾ 13	22 m. 41	27×01	21 중36	11≈18	11 <u>0</u> 15	23 m 38	28 × 40	22334	12≈19
40S	9മ19	22 m 19	27∡31	21궁09	10≈29	10≏21	23 m 16	28 ₹ 27	22중07	11≈30	11 ₾ 23	24 m 13	29 ₹ 23	23중05	12≈32
41S	9₾28	22 m 55	28 ₹ 16	21340	10≈42	10 ₾ 30	23 m 52	29 ₹ 12	22중38	11≈44	11 ₾ 32	24 m 49	0중07	23 중 36	12≈45
42S	9 ≏ 36	23 m 33	29 ₮ 03	22중13	10≈56	10≏38	24 m 30	29 ₹ 58	23중11	11≈57	11 ≙ 40	25 m 26	0중53	24궁08	12≈58
43S	9 △ 45	24 m 12	29 🗷 51	22347	11≈10	10 △ 47	25 m 09	0중46	23344	12≈11	11 2 49	26 m 05	1 공 40	24342	13≈12
44S	9 2 54	24 m 53	0중41	23322	11≈25	10 € 56	25 m.49	1중35	24319	12≈26	11 ₾ 58	26 m. 45	2329	25중16	13≈27
45S 46S	10요04 10요13	25 m 35 26 m 19	1중32 2중25	23 궁 58 24 궁 35	11≈41 11≈57	11 <u>05</u> 11 <u>05</u>	26 m 31 27 m 14	2 궁 26 3 궁 19	24る55 25る31	12≈41 12≈57	12 <u>0</u> 07	27 m. 26 28 m. 09	3중20 4중12	25 궁 51 26 궁 28	13≈42 13≈58
40S 47S	10±13 10±23	27 m 04	3 중 20	25중13	11≈37	11 <u>2</u> 13	27 m 59	4정13	26중10	12≈37	12 <u>2</u> 17	28 m 53	5중06	27중06	13≈38
48S	10≏32	27m51	4궁17	25중53	12≈31	11 ≏ 34	28m46	5궁10	26궁49	13≈31	12 ≏ 36	29 m 40	6중02	27중44	14≈31
498	10≗42	28 m 41	5 궁 16	26중34	12≈49	11 △ 44	29 m 34	6중08	27궁29	13≈49	12 ≏ 45	0 ∡ 28	7정00	28중25	14≈49
50S	10≏52	29 m 32	6궁18	27중16	13≈07	11 ≏ 54	0 ₹ 25	7궁09	28중11	14≈07	12♀55	1 ₹ 18	8동00	29궁06	15≈07
518	11 <u>0</u> 02	0 ₹ 25	7 る 21	28중00	13≈27	12 <u>0</u> 04	1 🗷 18	8중12	28 공 55	14≈27	13 <u>0</u> 05	2 🗷 10	9 궁 02	29349	15≈26
52S 53S	11 <u>□</u> 12 11 <u>□</u> 23	1 ₹ 21 2 ₹ 20	8 궁 27 9 궁 36	28 궁 46 29 궁 33	13≈48 14≈09	12 <u>a</u> 14	2 ₹ 13 3 ₹ 11	9 궁 17 10 궁 25	29 궁 40 0≈27	14≈47 15≈08	13 <u>□</u> 15	3 ₹ 05 4 ₹ 02	10궁07 11궁14	0≈34 1≈20	15≈46 16≈07
54S	11 ≘ 23	3 ₹ 21	10중48	0≈22	14≈32	12 <u>=</u> 2 4	4×11	11336	1≈15	15≈30	13 € 36	5×101	12523	2≈08	16≈29
55S	11 ≙ 44	4 <i>₹</i> 25	12중02	1≈13	14≈55	12 - 45	5 ₹ 14	12중49	2≈05	15≈54	13 <u>≏</u> 46	6 ₹ 03	13중36	2≈58	16≈52
56S	11 2 54	5 ₹ 32	13중20	2≈06	15≈20	12 - 55	6₹20	14중06	2≈58	16≈18	13 - 10	7 ₹ 08	14공51	3≈49	17≈16
57S	12 2 05	6 ≯ 42	14중40	3≈01	15≈46	13 ₾ 06	7 ≯ 29	15중25	3≈52	16≈43	14≏07	8 ₹ 16	16중10	4≈42	17≈41
585	12 ≏ 15	7×156	16중05	3≈58	16≈13	13 ₾ 16	8 🗷 42	16궁48	4≈48 5 46	17≈10	14 🕰 17	9 🗷 28	17 궁 31	5≈38	18≈07
	12 <u>2</u> 25	9 <i>₹</i> 14	17 공 32	4≈57	16≈42	13 € 26	9₹58	18중14	5≈46	17≈38	14 <u>2</u> 27	10 🗷 43	18궁56	6 ≈ 35	18≈35
60S	12 <u>0</u> 35	10×35	19중04	5≈59	17≈11	13 △ 36	11×19	19궁44	6≈47	18≈08	14 <u>0</u> 37	12 × 02	20중25	7≈35	19≈04
61S 62S	12 <u>9</u> 44 12 <u>9</u> 53	12 ₹ 01 13 ₹ 32	20 궁 39 22 궁 18	7≈02 8≈09	17≈43 18≈16	13 <u>⊕</u> 45 13 <u>⊕</u> 54	12 ₹ 43 14 ₹ 12	21중18 22중56	7≈50 8≈55	18≈38 19≈11	14 <u>a</u> 46	13 ₹24 14 ₹52	21중57 23중33	8≈37 9≈41	19≈34 20≈06
63S	12 = 33	15×132	24 공 02	9≈17	18≈51	13 = 34 14 ⊆ 02	15×146	22 8 3 8 24 중 3 8	10≈03	19≈45	15 2 04	16×32	25 당 14	10≈48	20≈39
64S	13 ₾ 08	16∡49	25궁50	10≈29	19≈27	14 △ 09	17 ₹ 24	26궁24	11≈13	20≈21	15 2 11	18 ≈ 00	26궁58	11≈57	21≈14
65S						1,42,15	10 -00	20-714		20 50	15017	10 742		12 00	21≈51
055	13 △ 13	18 ₹ 35	27중42	11≈43	20≈06	14 ≏ 15	19 ₹ 09	28중14	12≈26	20≈59	15 ≏ 17	19 ₹ 42	28중46	13≈09	
66S	13 <u>□</u> 13 13 <u>□</u> 18 13 <u>□</u> 19	18 ₹ 35 20 ₹ 28 21 ₹ 34	27♂42 29♂39 0≈47	11≈43 12≈59 13≈43	$20 \approx 06$ $20 \approx 46$ $21 \approx 10$	14 \overline{14} \overline{14} \overline{15} \\ 14 \overline{12} \\ 14 \overline{22} \\ \overline{14} \overline{14} \overline{22} \\ \overline{14} \overline{14} \overline{14} \overline{14} \overline{14} \overline{14} \overline{14} \overline{14} \\ \overline{14} \over	19 × 09 20 × 59 22 × 04	28 6 14 0 ≈ 09 1 ≈ 16	12≈26 13≈41 14≈24	20≈39 21≈38 22≈01	15 <u>a</u> 17 15 <u>a</u> 23 15 <u>a</u> 25	21 × 30 22 × 33	0≈39 1≈45	13≈09 14≈23 15≈05	22≈30 22≈53

	Sid.Tir MC:		36m A 7'46	RMC: 1	59°00'	Sid.Tir MC:	ne: 10h4 8m/2	40m A 21'41	RMC: 1	60°00'	Sid.Tir MC:	ne: 10h4 9m/2	44m A 25'45	RMC: 1	.61°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S 1S 2S 3S	8 <u>0</u> 06 8 <u>0</u> 12 8 <u>0</u> 17 8 <u>0</u> 23	9m.47 10m.04 10m.21 10m.39	10 ₹ 35 10 ₹ 58 11 ₹ 21 11 ₹ 44	9 さ 45 10 さ 02 10 さ 19 10 さ 36	8≈07 8≈13 8≈19 8≈25	9 a 08 9 a 14 9 a 19 9 a 25	10 m. 45 11 m. 02 11 m. 19 11 m. 37	11 × 32 11 × 54 12 × 17 12 × 41	10343 11300 11317 11335	9≈09 9≈15 9≈21 9≈27	10 \omega 10 10 \omega 16 10 \omega 21 10 \omega 27	11 m.43 12 m.00 12 m.18 12 m.35	12 ₹28 12 ₹51 13 ₹14 13 ₹37	11341 11359 12316 12333	10≈11 10≈17 10≈23 10≈29
4S 5S 6S 7S	8 \omega 28 8 \omega 34 8 \omega 39 8 \omega 45	10 m. 56 11 m. 14 11 m. 32 11 m. 50	12 ₹ 07 12 ₹ 31 12 ₹ 54 13 ₹ 18	10853 11811 11828 11846	8≈31 8≈37 8≈43 8≈50	9 a 30 9 a 36 9 a 42 9 a 47	11 m.55 12 m.12 12 m.30 12 m.49	13 ₹ 04 13 ₹ 27 13 ₹ 51 14 ₹ 15	11852 12809 12827 12844	9≈33 9≈39 9≈45 9≈52	10 \(\Omega 33 \) 10 \(\Omega 38 \) 10 \(\Omega 44 \) 10 \(\Omega 50 \)	12 m.53 13 m.11 13 m.29 13 m.47	14 ₹ 00 14 ₹ 24 14 ₹ 47 15 ₹ 11	12550 13508 13525 13543	10≈35 10≈41 10≈48 10≈54
8S 9S 10S 11S	8 \omega 51 8 \omega 56 9 \omega 02 9 \omega 08	12m.08 12m.27 12m.45 13m.04	13 ₹ 42 14 ₹ 06 14 ₹ 30 14 ₹ 55	12503 12521 12539 12557	8≈56 9≈02 9≈09 9≈15	9 <u>0</u> 53 9 <u>0</u> 59 10 <u>0</u> 04 10 <u>0</u> 10	13 m. 07 13 m. 25 13 m. 44 14 m. 03	14 ₹ 39 15 ₹ 03 15 ₹ 27 15 ₹ 52	13 る02 13 る20 13 る38 13 る56	9≈58 10≈04 10≈11 10≈17	10 \(\oldsymbol{\Omega} 55 \\ 11 \(\oldsymbol{\Omega} 01 \\ 11 \(\oldsymbol{\Omega} 07 \\ 11 \(\oldsymbol{\Omega} 13 \)	14 m. 05 14 m. 24 14 m. 43 15 m. 01	15 ₹ 35 16 ₹ 00 16 ₹ 24 16 ₹ 49	14궁01 14궁18 14궁36 14궁55	11≈00 11≈06 11≈13 11≈19
12S 13S 14S 15S	9 \overline 14 9 \overline 20 9 \overline 25	13 m.23 13 m.43 14 m.02	15 ₹ 20 15 ₹ 45 16 ₹ 10	13515 13534 13552	9≈22 9≈29 9≈35	10 \overline{10} \overline{10} \overline{22} \\ 10 \overline{23} \\ 10 \overline{34} \end{array}	14 m. 22 14 m. 41 15 m. 01	16 ₹ 17 16 ₹ 42 17 ₹ 08	14314 14333 14351	10≈24 10≈31 10≈37	11 <u>0</u> 18 11 <u>0</u> 24 11 <u>0</u> 30	15 m.21 15 m.40 16 m.00 16 m.19	17 ₹ 14 17 ₹ 39 18 ₹ 05	15号13 15号31 15号50	11≈26 11≈33 11≈40
16S 17S 18S 19S	9 \overline{9} \overline{9} \overline{3} 1 9 \overline{2} 3 7 9 \overline{4} 4 3 9 \overline{4} 4 9 9 \overline{5} 6	14 m. 22 14 m. 42 15 m. 03 15 m. 23 15 m. 45	16 ₹ 36 17 ₹ 02 17 ₹ 29 17 ₹ 56 18 ₹ 23	14310 14330 14350 15309 15329	9≈42 9≈49 9≈56 10≈04 10≈11	10 ± 34 10 ± 40 10 ± 46 10 ± 52 10 ± 58	15 m.21 15 m.41 16 m.01 16 m.22 16 m.43	17 ₹33 18 ₹00 18 ₹26 18 ₹53 19 ₹20	15云10 15云29 15云49 16云08 16云28	10≈44 10≈51 10≈59 11≈06 11≈13	11 <u>a</u> 36 11 <u>a</u> 42 11 <u>a</u> 48 11 <u>a</u> 54 12 <u>a</u> 00	16 m 40 17 m 00 17 m 21 17 m 42	18 x 30 18 x 57 19 x 23 19 x 50 20 x 17	16중09 16중28 16중48 17중07 17중27	11≈47 11≈54 12≈01 12≈08 12≈15
20S 21S 22S 23S 24S	10 \(\Omega 02 \) 10 \(\Omega 08 \) 10 \(\Omega 14 \) 10 \(\Omega 21 \) 10 \(\Omega 27 \)	16m.06 16m.28 16m.50 17m.13 17m.36	18 \$\times 50\$ 19 \$\times 19\$ 19 \$\times 47\$ 20 \$\times 16\$ 20 \$\times 46\$	15349 16310 16330 16351 17313	10≈19 10≈26 10≈34 10≈42 10≈50	11 \(\Omega 04 \) 11 \(\Omega 10 \) 11 \(\Omega 17 \) 11 \(\Omega 23 \) 11 \(\Omega 30 \)	17m.05 17m.27 17m.49 18m.11 18m.34	19 × 48 20 × 16 20 × 44 21 × 13 21 × 43	16348 17309 17329 17350 18312	11≈21 11≈28 11≈36 11≈44 11≈52	12 \overline{0}7 12 \overline{0}13 12 \overline{0}19 12 \overline{0}26 12 \overline{0}32	18 m. 03 18 m. 25 18 m. 47 19 m. 10 19 m. 33	20 x 45 21 x 13 21 x 41 22 x 10 22 x 40	17중47 18중08 18중28 18중49 19중11	12≈23 12≈30 12≈38 12≈46 12≈54
25S 26S 27S 28S	10 \(\text{27} \) 10 \(\text{234} \) 10 \(\text{241} \) 10 \(\text{247} \) 10 \(\text{254} \)	17 m. 59 18 m. 23 18 m. 48 19 m. 13	21 ₹ 16 21 ₹ 47 22 ₹ 18 22 ₹ 50	17835 17857 18819 18842	10≈59 11≈07 11≈16 11≈25	11 \(\textit{\Omega} 36 \\ 11 \(\textit{\Omega} 43 \\ 11 \(\textit{\Omega} 50 \\ 11 \(\textit{\Omega} 57 \\ \end{array}	18 m. 58 19 m. 22 19 m. 46 20 m. 11	22 × 13 22 × 44 23 × 15 23 × 47	18중34 18중56 19중18 19중41	12≈01 12≈09 12≈18 12≈27	12 \omega 39 12 \omega 45 12 \omega 52 12 \omega 59	19 m. 56 20 m. 20 20 m. 45 21 m. 10	23 × 10 23 × 40 24 × 12 24 × 43	19る32 19る55 20る17 20る40	13≈03 13≈11 13≈20 13≈29
29S 30S 31S 32S	11 △ 01 11 △ 08 11 △ 15 11 △ 23	19 m. 39 20 m. 05 20 m. 32 20 m. 59	23 ₹22 23 ₹56 24 ₹30 25 ₹05	19중06 19중30 19중54 20중19	11≈34 11≈43 11≈53 12≈03	12 \overline{0}4 12 \overline{0}11 12 \overline{0}18 12 \overline{0}25	20 m. 37 21 m. 03 21 m. 30 21 m. 57	24 ₹ 19 24 ₹ 53 25 ₹ 26 26 ₹ 01	20중05 20중29 20중53 21중18	12≈36 12≈45 12≈55 13≈04	13 \overline{0}06 13 \overline{0}13 13 \overline{0}20 13 \overline{0}27	21 m.35 22 m.01 22 m.28 22 m.55	25 ₹ 16 25 ₹ 49 26 ₹ 23 26 ₹ 57	21303 21327 21351 22316	13≈38 13≈47 13≈57 14≈06
33S 34S 35S 36S	11 <u>□</u> 30 11 <u>□</u> 37 11 <u>□</u> 45 11 <u>□</u> 53	21 m.28 21 m.57 22 m.27 22 m.57	25 ₹ 40 26 ₹ 17 26 ₹ 55 27 ₹ 33	20345 21311 21338 22305	12≈13 12≈23 12≈34 12≈45	12 \omega 32 12 \omega 40 12 \omega 47 12 \omega 55	22 m.26 22 m.55 23 m.24 23 m.55	26 ₹37 27 ₹13 27 ₹51 28 ₹29	21343 22309 22336 23303	13≈15 13≈25 13≈36 13≈47	13 \(\omega 35 \) 13 \(\omega 42 \) 13 \(\omega 50 \) 13 \(\omega 57 \)	23 m.23 23 m.52 24 m.22 24 m.52	27 ₹33 28 ₹09 28 ₹46 29 ₹24	22342 23308 23334 24301	14≈16 14≈27 14≈37 14≈48
37S 38S 39S 40S	12 \overline{0}1 12 \overline{0}0 12 \overline{0}17 12 \overline{0}25	23 m. 29 24 m. 02 24 m. 35 25 m. 10	28 ₹ 13 28 ₹ 53 29 ₹ 35 0 ₹ 18	22 \(\frac{33}{33} \) 23 \(\frac{302}{23} \) 23 \(\frac{332}{32} \) 24 \(\frac{302}{32} \)	12≈56 13≈08 13≈20 13≈33	13 \omega 03 13 \omega 11 13 \omega 19 13 \omega 27	24 m. 26 24 m. 59 25 m. 32 26 m. 06	29 ₹ 08 29 ₹ 48 0 ₹ 30 1 ₹ 13	23 \(\frac{3}{3} \)1 24 \(\frac{3}{3} \)0 24 \(\frac{3}{3} \)0 25 \(\frac{3}{3} \)0	13≈58 14≈10 14≈22 14≈34	14 \omega 05 14 \omega 13 14 \omega 21 14 \omega 30	25 m.23 25 m.55 26 m.28 27 m.03	0303 0343 1325 2307	24329 24358 25327 25357	14≈59 15≈11 15≈23 15≈35
41S 42S 43S 44S	12 \overline{2}34 12 \overline{4}2 12 \overline{2}51 13 \overline{0}0	25 m. 46 26 m. 23 27 m. 01 27 m. 40	1302 1348 2335 3323	2433 25306 25339 26313	13≈46 13≈59 14≈13 14≈28	13 \overline{2}36 13 \overline{4}4 13 \overline{5}3 14 \overline{0}2	26 m. 42 27 m. 18 27 m. 56 28 m. 35	1356 2342 3328 4316	25 8 3 1 26 8 0 3 26 8 3 5 27 8 0 9	14≈47 15≈00 15≈14 15≈28	14 \(\Omega 38 \) 14 \(\Omega 47 \) 14 \(\Omega 55 \) 15 \(\Omega 04 \)	27 m.38 28 m.14 28 m.52 29 m.30	2551 3535 4522 5509	26328 26359 27332 28305	15≈48 16≈01 16≈15 16≈29
45S 46S 47S 48S	13 △ 09 13 △ 18 13 △ 28 13 △ 37	28 m.21 29 m.04 29 m.48 0 z 34	4중13 5중05 5중58 6중54	26号48 27号24 28号01 28号40	14≈43 14≈58 15≈14 15≈31	14 <u>0</u> 11 14 <u>0</u> 20 14 <u>0</u> 30 14 <u>0</u> 39	29 m.16 29 m.58 0 ≈ 42 1 ≈ 27	5중06 5중57 6중50 7중45	27544 28520 28557 29535	15≈43 15≈59 16≈15 16≈31	15 \omega 13 15 \omega 22 15 \omega 31 15 \omega 41	0 ₹ 11 0 ₹ 52 1 ₹ 35 2 ₹ 20	5중58 6중49 7중42 8중36	28♂40 29♂15 29♂52 0≈30	16≈44 16≈59 17≈15 17≈31
49S 50S 51S 52S	13 △ 47 13 △ 57 14 △ 07 14 △ 17	1 ₹ 21 2 ₹ 11 3 ₹ 02 3 ₹ 56	7중51 8중50 9중52 10중55	29♂20 0≈01 0≈43 1≈27	15≈48 16≈07 16≈26 16≈45	14 \(\Omega 49 \) 14 \(\Omega 58 \) 15 \(\Omega 08 \) 15 \(\Omega 18 \)	2 ₹ 14 3 ₹ 03 3 ₹ 54 4 ₹ 47	8중42 9중40 10중41 11중44	0≈14 0≈55 1≈37 2≈21	16≈48 17≈06 17≈25 17≈44	15 \Delta 50 16 \Delta 00 16 \Delta 10 16 \Delta 20	3 ₹ 07 3 ₹ 55 4 ₹ 45 5 ₹ 38	9중32 10중30 11중30 12중32	1≈09 1≈49 2≈31 3≈14	17≈48 18≈06 18≈24 18≈44
53S 54S 55S 56S	14 <u>0</u> 27 14 <u>0</u> 37 14 <u>0</u> 48 14 <u>0</u> 58	4 ₹ 52 5 ₹ 51 6 ₹ 52 7 ₹ 56	12302 13311 14322 15336	2≈13 3≈00 3≈49 4≈40	17≈06 17≈27 17≈50 18≈14	15 \(\Omega 28 \) 15 \(\Omega 39 \) 15 \(\Omega 49 \) 15 \(\Omega 59 \)	5 × 42 6 × 40 7 × 40 8 × 43	12号50 13号57 15号08 16号21	3≈06 3≈53 4≈41 5≈31	18≈05 18≈26 18≈48 19≈11	16 \(\Omega 30 \) 16 \(\Omega 40 \) 16 \(\Omega 50 \) 17 \(\Omega 01 \)	6 ₹ 32 7 ₹ 29 8 ₹ 29 9 ₹ 31	13537 14544 15554 17506	3≈59 4≈45 5≈32 6≈22	19≈04 19≈25 19≈47 20≈09
57S 58S 59S 60S	15 \overline{0}8 15 \overline{0}18 15 \overline{0}28 15 \overline{0}38	9 ₹ 03 10 ₹ 13 11 ₹ 27 12 ₹ 44	16354 18314 19338 21305	5≈33 6≈27 7≈24 8≈23	18≈38 19≈04 19≈31 20≈00	16 \(\Omega 09 \) 16 \(\Omega 20 \) 16 \(\Omega 30 \) 16 \(\Omega 39 \)	9 ₹ 49 10 ₹ 59 12 ₹ 11 13 ₹ 27	1738 18357 20319 21345	6≈23 7≈17 8≈13 9≈11	19≈36 20≈01 20≈28 20≈56	17 <u>0</u> 11 17 <u>0</u> 11 17 <u>0</u> 21 17 <u>0</u> 31	10 ₹ 36 11 ₹ 44 12 ₹ 55 14 ₹ 10	18521 19539 21501 22525	7≈13 8≈06 9≈01 9≈59	20≈33 20≈58 21≈25 21≈52
61S 62S 63S 64S	15 \(\overline{1}\)3 \(\overline{1}\)3 \(\overline{1}\)3 \(\overline{1}\)5 \(\overline{1}\)4 \(\overline{1}\)3 \(\overli	12×144 14×106 15×31 17×101 18×36	22336 24311 25349 27332	8≈23 9≈24 10≈27 11≈33 12≈41	$20 \approx 00$ $20 \approx 30$ $21 \approx 01$ $21 \approx 34$ $22 \approx 08$	16 \(\omega \) 49 16 \(\omega \) 58 17 \(\omega \) 07 17 \(\omega \) 15	13×127 14×147 16×11 17×139 19×12	23315 24348 26325 28306	10≈11 11≈13 12≈18 13≈25	20≈36 21≈25 21≈56 22≈28 23≈02	17±41 17±50 18±00 18±08 18±16	14 × 10 15 × 28 16 × 50 18 × 17 19 × 48	22525 23553 25525 27500 28539	10≈58 11≈59 13≈03 14≈09	21≈52 22≈21 22≈51 23≈23 23≈56
65S 66S pc	16⊕20 16⊕25 16⊕27	20 ₹ 16 22 ₹ 02 23 ₹ 03 based on 1	29⋜18 1≈09 2≈14	13≈51 15≈04 15≈46	22≈44 23≈22 23≈44	17 \(\omega 22 \) 17 \(\omega 27 \) 17 \(\omega 30 \)	20 ₹ 50 22 ₹ 33 23 ₹ 34	29⋜50 1≈40 2≈43	14≈34 15≈46 16≈27	23≈37 24≈15 24≈36	18 \omega 24 18 \omega 30 18 \omega 33	21 ₹24 23 ₹05 24 ₹04	0≈22 2≈10 3≈12	15≈17 16≈28 17≈09	24≈31 25≈07 25≈28

	Sid.Tir MC:		48m A 29'56	RMC: 1	62°00'	Sid.Tir MC:		52m A 34'14	RMC: 1	63°00'	Sid.Tir MC:	ne: 10h:	56m A 38'39	RMC: 1	.64°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	11 ≏ 12	12m41	13 ₹ 24	12중39	11≈13	12 ≏ 15	13 m 38	14 ∡ 19	13중37	12≈16	13 ≏ 17	14m.36	15 ₹ 15	14중35	13≈18
1S	11 ≏ 18	12 m 58	13 ∡ 47	12ਰ57	11≈19	12 ≏ 20	13 m 56	14 ∡ 43	13중55	12≈22	13 ₾ 23	14 m 54	15 ₹ 38	14궁53	13≈24
2S	11	13 m 16	14 🗷 10	13중14	11≈25	12 € 26	14m.14	15×106	14궁12	12≈28	13 ₾ 28	15 m 12	16 🗷 02	15궁10	13≈30
3S 4S	11 <u>₽</u> 29	13 m 33 13 m 51	14 ∡ 33 14 ∡ 57	13중31 13중49	11≈31 11≈37	12 <u>0</u> 32	14 m 31 14 m 49	15 ₹ 29 15 ₹ 53	14궁29 14궁47	12≈34 12≈40	13 <u>0</u> 34 13 <u>0</u> 40	15 m. 29 15 m. 47	16∡25 16∡49	15중28 15중45	13≈36 13≈42
5S	11 - 33	14 m 09	15×20	14중06	11≈44	12 <u>0</u> 43	15 m 07	16×16	15중04	12≈46	13 - 10	16 m 05	17 <i>x</i> 13	16중03	13≈48
6S	11 <u>2</u> 41	14 IL 09	15 x 20	14806	11≈44	12 <u>4</u> 43	15 m 25	16×16	15등04 15등22	12≈40	13 <u>2</u> 43	16 m 23	17×13	16중20	13≈48
7S	11 ⊆ 52	14m.45	16 ₹ 08	14중41	11≈56	12 ⊆ 54	15 m. 44	17 ₹ 04	15중40	12≈58	13 ⊆ 57	16 m. 42	18 ₹ 00	16중38	14≈00
8S	11 ≏ 58	15 m 04	16∡32	14궁59	12≈02	13 ⊆ 00	16m02	17∡28	15중58	13≈05	14≗03	17m.00	18∡25	16궁56	14≈07
9S	12 ⊆ 03	15 m. 22	16∡56	15중17	12≈09	13 ₾ 06	16m21	17 <i>≯</i> 53	16중16	13≈11	14ჲ08	17m.19	18 ₹ 49	17궁14	14≈13
10S	12ჲ09	15m41	17 <i>₹</i> 121	15중35	12≈15	13 ≏ 12	16m39	18 🗷 17	16중34	13≈17	14 △ 14	17m38	19 , 714	17중32	14≈20
118	12 ≏ 15	16m.00	17×146	15궁53	12≈22	13 ₾ 18	16m.58	18 🗷 42	16궁52	13≈24	14 220	17m.57	19 🗷 38	17350	14≈26
12S 13S	12 2 21 12 2 27	16m.19 16m.38	18∡11 18∡36	16중12 16중30	12≈28 12≈35	13 <u>a</u> 23	17m.17 17m.37	19 ₹ 07 19 ₹ 32	17 る 10 17 る 29	13≈31 13≈37	14 <u>0</u> 26	18 m. 16 18 m. 35	20 ₹ 04 20 ₹ 29	18 궁 09 18 궁 27	14≈33 14≈40
14S	12 <u>0</u> 33	16m.58	19×30	16공49	12≈42	13 € 35	17 m 56	19 \$7 58	17 3 29	13≈44	14 <u>0</u> 38	18 m 55	20×25 20×54	18346	14≈46
15S	12 ≏ 39	17m.18	19 <i>₹</i> 27	17중08	12≈49	13 <u>≏</u> 41	18m.16	20 ₹ 24	18중07	13≈51	 14 ≏ 44	19 m. 15	21 🗷 20	19중05	14≈53
16S	12 - 35	17 m 38	19 🗷 53	17중27	12≈56	13 ₾ 47	18m.37	20 \$ 50	18궁26	13≈58	14♀50	19 m 35	21 🗷 46	19824	15≈00
17S	12 ≏ 51	17m.59	20 ₹ 20	17중46	13≈03	13 ≏ 53	18m.57	21 ∡ 16	18중45	14≈05	14≗56	19 m 55	22 ₹ 13	19궁44	15≈07
18S	12 - 57	18m 19	20 ∡ 47	18중06	13≈10	13 ₾ 59	19m.18	21 🗷 43	19궁05	14≈12	15 ₾ 02	20 m 16	22 × 40	20중03	15≈15
19S	13 ₾ 03	18m.40	21 🗷 14	18궁26	13≈17	14 2 06	19 m. 39	22 🗷 11	19중25	14≈20	15 ₾ 08	20 m. 37	23 🗷 07	20중23	15≈22
208	13 <u>a</u> 09	19 m. 02	21 🗷 42	18346	13≈25 13≈33	14 ₾ 12	20 m 00	22 🗷 38	19る45 20る05	14≈27	15 ₾ 14	20 m 58	23 🗷 34	20중43	15≈29 15≈37
21S 22S	13 <u>≈</u> 13	19 m. 24 19 m. 46	22 ∡ 10 22 ∡ 38	19 る 06 19 る 27	13≈33 13≈40	14 <u>0</u> 18	20 m. 22 20 m. 44	23 ₹ 06 23 ₹ 35	20등05 20등26	14≈35 14≈43	15 <u>⊕</u> 21 15 <u>⊕</u> 27	21 m.20 21 m.42	24 × 02 24 × 31	21 궁 04 21 궁 24	15≈37
23S	13 <u>□</u> 28	20 m. 08	23 × 07	19궁48	13≈48	14 ₾ 31	21 m.06	24×103	20중47	14≈50	15 € 33	22 m 04	25×100	21345	15≈53
24S	13 ≏ 35	20m.31	23 ∡ 36	20궁09	13≈56	14≗37	21 m 29	24 ≉ 33	21중08	14≈59	15 ≏ 40	22 m 27	25 ₹ 29	22중06	16≈01
25S	13 ≏ 41	20 m 55	24 ₮ 06	20중31	14≈05	14 ≏ 44	21 m 53	25 ≉ 03	21궁30	15≈07	15 ≙ 46	22 m 51	25 ₹ 59	22중28	16≈09
26S	13 △ 48	21 m 18	24 ₮ 37	20궁53	14≈13	14≗51	22 m 16	25 ₹ 33	21궁52	15≈15	15≏53	23 m 14	26 ₹ 29	22궁50	16≈17
27S	13 ≏ 55	21 m. 43	25 × 08	21중16	14≈22	14 ≏ 57	22 m 41	26×104	22중14	15≈24	16200	23 m 38	27×100	23중12	16≈26
28S 29S	14요02 14요08	22 m 08 22 m 33	25 ₹ 40 26 ₹ 12	21궁39 22궁02	14≈31 14≈40	15 <u>0</u> 04	23 m 05 23 m 31	26 ₹ 36 27 ₹ 08	22중37 23중00	15≈33 15≈42	16 ♀ 07 16 ♀ 14	24 m. 03 24 m. 28	27 ₹ 32 28 ₹ 04	23중35 23중58	16≈35 16≈44
	14 <u>0</u> 00		26×12		14≈49	15 - 11	23 m 57	27 ₹ 41	23중24	15≈51	16-14	24 m 54	28 🗷 36		16≈53
30S 31S	14 <u>2</u> 13	22 m 59 23 m 26	20 x 43 27 z 19	22중26 22중50	14≈49 14≈58	15 25	24 m 23	28×14	23 5 24 23 중 48	15≈51	16 <u>2</u> 21	25 m 20	20 x 30 29 x 10	24중22 24중46	17≈02
32S	14≗30	23 m 53	27 ₹ 53	23중15	15≈08	15 ≏ 32	24 m 50	28 ₹ 49	24중13	16≈10	16≏35	25 m.47	29 ₹ 44	25중10	17≈12
33S	14 2 37	24 m 21	28 ₹ 28	23340	15≈18	15 △ 40	25 m 18	29 ₹ 24	24중38	16≈20	16≏42	26 m 15	0중19	25중35	17≈22
348	14 ≏ 45	24 m 49	29 ₮ 05	24궁06	15≈28	15 ≙ 47	25 m 46	0중00	25중03	16≈30	16 ≏ 49	26 m.43	0중55	26중01	17≈32
35S	14 - 52	25 m 19	29 🗷 41	24중32	15≈39	15 € 55	26m.16	0중36	25중30	16≈41	16 - 57	27 m 12	1중31	26중27	17≈42
36S 37S	15 ♀ 00 15 ♀ 08	25 m 49 26 m 20	0중19 0중58	24궁59 25궁27	15≈50 16≈01	16 ♀ 02 16 ♀ 10	26 m. 46 27 m. 16	1중14 1중53	25 궁 56 26 궁 24	16≈51 17≈02	17 ♀ 05 17 ♀ 12	27 m. 42 28 m. 13	2 3 09 2 3 47	26중54 27중21	17≈53 18≈04
38S	15 ≗ 06			25 공 55			27 m 48		26 공 52		17 <u>=</u> 12		3 중 26		18≈15
	15 ≏ 24	27 m 25	2중19	26궁24	16≈24	16≏26	28m.21	3ਰ13	27ਰ21	17≈26	17 ≏ 28	29 m 17	4궁07	28중18	18≈27
40S	15 ≙ 32	27 m 59	3중01	26궁54	16≈37	16 ≏ 34	28 m 54	3ਰ55	27ਰ51	17≈38	17 ≏ 36	29 m 50	4중48	28궁47	18≈39
41S	15 ≏ 40	28 m 33	3₹44	27중24	16≈49	16≏42	29 m 29	4중38	28중21	17≈50	17 ≏ 45	0 ∡ 24	5중31	29중17	18≈51
42S	15 △ 49	29 m 10	4 궁 29	27궁56	17≈02	16 ₾ 51	0 7 05	5 공 22	28 궁 52	18≈03	17 ₾ 53	1 7 00	6중14	29348	19≈04
43S 44S	15 ♀ 57 16 ♀ 06	29 m. 47 0 ≈ 25	5 3 15 6 3 02	28 궁 28 29 궁 01	17≈16 17≈30	16 ♀ 59 17 ♀ 08	0 ₹ 42 1 ₹ 20	6 궁 07 6 궁 54	29중24 29중57	18≈17 18≈31	18 亞 02 18 亞 10	1 ₹ 36 2 ₹ 14	7 さ 00 7 さ 46	0≈20 0≈53	19≈18 19≈31
45S	16 ₽ 15	1 🗷 05	6명51	29중36	17≈44	17 - 00	1 🗷 59	7 3 42	0 ≈ 31	18≈45	18 🗕 19	2 × 53	8중34	1≈26	19≈46
43S 46S	16 <u>2</u> 13	1 x · 03	7중41	29 6 30 0≈11	17≈44	17≗17	2 × 40	8 국 32	1≈06	19≈43	18 <u>2</u> 28	3 x 33	9 군 23	2≈01	20≈00
47S	16 ≏ 33	2 ₹ 29	8중33	0≈47	18≈15	17 △ 35	3 ₹ 22	9궁24	1≈42	19≈15	18≏37	4 <i>≯</i> 15	10중14	2≈37	20≈15
48S	16 ≏ 43	3 🗷 13	9중26	1≈25	18≈31	17 △ 45	4 ₹ 06	10궁17	2≈19	19≈31	18 ₾ 46	4 × 58	11궁07	3≈13	20≈31
	16 - 52	3 🗷 59	10궁22	2≈03	18≈48	17 ≏ 54	4 <i>₹</i> 51	11311	2≈57	19≈48	18≏56	5 * 43	12중01	3≈51	20≈48
50S	17 ♀ 02	4×147	11319	2≈43	19≈06	18 ≏ 04	5 × 38	12 る 08	3≈37	20≈05	19 a 05	6×30	12 궁 57	4≈30	21≈05
51S 52S	17 ♀ 12 17 ♀ 22	5 ₹ 36 6 ₹ 28	12 る 19 13 る 20	3≈24 4≈07	19≈24 19≈43	18 <u>□</u> 13	6∡27 7∡18	13 궁 07 14 궁 08	4≈18 5≈00	20≈23 20≈42	19 ♀ 15 19 ♀ 25	7 ₹ 18 8 ₹ 08	13중55 14중55	5≈11 5≈52	21≈23 21≈41
53S	17 ⊆ 22	7×22	14324	4≈51	20≈03	18 ≗ 33	8 🗷 11	15공11	5≈43	21≈01	19 ≘ 25	9 🗷 01	15 공 57	6≈35	22≈00
54S	17 ≏ 42	8 ₹ 18	15중30	5≈36	20≈23	18 ≏ 43	9∡07	16중16	6≈28	21≈22	19≏45	9 ₹ 55	17중02	7≈20	22≈20
55S	17♀52	9 ∡ 17	16궁39	6≈24	20≈45	18≏53	10 ₮ 05	17궁24	7≈15	21≈43	19ჲ55	10 ₹ 52	18궁09	8≈06	22≈41
56S	18 2 02	10 🗷 18	17궁50	7≈12	21≈07	19 △ 03	11 🗷 05	18중34	8≈03	22≈05	20 ₾ 05	11 \$7 51	19중18	8≈53	23≈03
57S	18 ≏ 12	11 × 22	19 る 04	8≈03	21 ≈ 31	19 ≙ 14	12×108	19궁47	8≈53	22≈28 22≈53	20 <u>a</u> 15	12 × 53	20중30	9≈43	23≈26
58S 59S	18 ♀ 22 18 ♀ 32	12 ₹ 29 13 ₹ 39	20중21 21중42	8≈55 9≈50	21≈55 22≈21	19 <u>⊕</u> 24 19 <u>⊕</u> 34	13 ₹ 13 14 ₹ 22	21중03 22중22	9≈45 10≈38	22≈53 23≈18	20 <u>0</u> 25	13 ₹ 58 15 ₹ 06	21중45 23중03	10≈34 11≈26	23≈50 24≈15
60S	18 - 42	14 🗷 52	23305	10≈46	22≈48	19 <u>0</u> 44	15 🗷 34	23344	11≈34	23≈44	20 <u>0</u> 45	16 🗷 17	24 공 24	12≈21	24≈41
61S	18 <u>2</u> 42	16×109	23 등 03 24 등 32	10≈46	22≈48	19 <u>2</u> 244	15 x 54	25 중 10	11≈34	23≈44 24≈12	20±43 20±55	10×17	24 6 24 25 중 48	12≈21	25≈08
62S	19≏01	17 ₹ 30	26중02	12≈45	23≈46	20 ₾ 03	18 ₹ 09	26중38	13≈31	24≈41	21 🖴 04	18 ₹ 49	27중15	14≈17	25≈37
63S	19 ₾ 10	18 🗷 55	27중35	13≈48	24≈17	20 ₾ 12	19 🛪 33	28311	14≈33	25≈12	21	20 🗷 11	28346	15≈17	26≈06
64S	19 ≏ 18	20 ₹ 24	29중13	14≈53	24≈50	20 ₾ 20	21 🗷 00	29궁47	15≈37	25≈44	21 ₾ 22	21 ₹ 36	0≈20	16≈20	26≈38
65S			_										1 50		1 2 7 1 1
	19 2 26	21 🗷 58	0≈54 2 40	16≈00	25≈24	20 € 28	22 🗷 32	1≈26	16≈43	26≈17	21 △ 30	23 🗷 07	1≈58	17≈26	27≈11
66S pc	19 <u>₽</u> 26 19 <u>₽</u> 32 19 <u>₽</u> 35	21 × 58 23 × 37 24 × 35	0≈54 2≈40 3≈41	16≈00 17≈10 17≈50	25≈24 26≈00 26≈20	20 \overline{20} \overline{235} 20 \overline{335} 20 \overline{335}	22×32 24×09 25×06	1≈26 3≈10 4≈10	16≈43 17≈51 18≈31	26≈17 26≈52 27≈13	21 <u>a</u> 30 21 <u>a</u> 37 21 <u>a</u> 40	23 × 07 24 × 41 25 × 37	1≈58 3≈40 4≈39	17≈26 18≈33 19≈12	27≈11 27≈45 28≈05

	Sid.Tir MC:		00m A 43'11	RMC: 1	65°00'	Sid.Tir MC:		04m A 47'49	RMC: 1	166°00'	Sid.Tii MC:	ne: 11h0	08m A 52'33	RMC: 1	67°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	14 2 19	15 m 34	16 <i>z</i> -11	15중33	14≈20	15 ≏ 22	16m.32	17≉06	16중31	15≈22	16≏24	17 m.30	18 ≈ 02	17る29	16≈25
1S	14 25	15 m 52	16 <i>≱</i> 34	15중51	14≈26	15 2 7	16m.50	17 ∡ 30	16궁49	15≈28	16≗30	17m47	18 ₹ 25	17궁47	16≈31
2S	14 <u>0</u> 31	16m 10	16 🗷 58	16궁08	14≈32	15 ≏ 33	17m.07	17 🗷 53	17중06	15≈34	16236	18 m. 05	18 🗷 49	18304	16≈37
3S 4S	14 ♀ 36 14 ♀ 42	16m27 16m45	17 <i>₹</i> 21 17 <i>₹</i> 45	16궁26 16궁43	14≈38 14≈44	15 <u>⊕</u> 39	17 m. 25 17 m. 43	18∡17 18∡41	17る24 17る41	15≈40 15≈47	16 ≗ 41 16 ≗ 47	18 m. 23 18 m. 41	19 ₹ 13 19 ₹ 36	18 궁 22 18 궁 39	16≈43 16≈49
5S	14 2 48	17 m. 03	18 \$709	17중01	14≈50	15 - 15	18m.01	19 🗷 04	17공59	15≈53	16-17	18 m. 59	20 \$\times 00\$	18공57	16≈55
6S	14 2 48	17 m 22	18 \$7 32	17301	14≈50 14≈57	15 2 56	18 m. 20	19 \$7 28	18중17	15≈59	16≗59	19 m. 18	20 x 00 20 x 24	19중15	17≈01
7S	14ჲ59	17m.40	18 ∡ 57	17중36	15≈03	16≏02	18m.38	19 ₹ 53	18중35	16≈05	17≏05	19m36	20 ∡ 48	19중33	17≈08
8S	15 2 05	17m.58	19 × 21	17궁54	15≈09	16≏08	18m.56	20 ∡ 17	18궁53	16≈12	17 ⊆ 10	19 m 54	21 🗷 13	19궁51	17≈14
9S	15 ≏ 11	18m.17	19∡45	18중12	15≈16	16≗14	19m.15	20 ∡ 41	19중11	16≈18	17≗16	20 m 13	21 ∡ 37	20궁09	17≈20
10S	15 △ 17	18m.36	20 7 10	18중31	15≈22	16 ₾ 19	19m.34	21 🗷 06	19329	16≈24	17 € 22	20 m 32	22 🗷 02	20중27	17≈27
11S 12S	15 ♀ 23 15 ♀ 29	18 m 55 19 m 14	20 ₹35 21 ₹00	18 る 49 19 る 07	15≈29 15≈35	16 2 5 16 2 31	19 m. 53 20 m. 12	21 🗷 31 21 🗷 56	19궁47 20궁06	16≈31 16≈38	17 2 28 17 2 34	20 m. 51 21 m. 10	22 x 27 22 x 52	20궁45 21궁04	17≈33 17≈40
13S	15 ≗ 27	19m.33	21 🗷 25	19중26	15≈42	16≗37	20 m 31	22 × 21	20중24	16≈44	17 <u>2</u> 34	21 m 29	23 × 17	21 중23	17≈47
14S	15 △ 40	19m.53	21 ₹ 51	19ਰ45	15≈49	16≏43	20m.51	22 ∡ 47	20ਰ43	16≈51	17 ≏ 46	21 m.49	23 ≉ 43	21ਰ41	17≈53
15S	15 ≏ 46	20 m. 13	22 ∡ 17	20궁04	15≈56	16ჲ49	21 m.11	23 द्र⁴ 13	21궁02	16≈58	17♀52	22 m 09	24 ∡ 09	22중00	18≈00
16S	15 ≙ 52	20m33	22 ₹ 43	20궁23	16≈03	16≗55	21 m 31	23 ₹ 39	21중21	17≈05	17 ≏ 58	22 m 29	24 ₹ 35	22중19	18≈07
178	15 ₾ 58	20 m. 53	23 🗷 09	20중42	16≈10	17 ₾ 01	21 m.51	24 × 05	21341	17≈12	18 △ 04	22 m 49	25 × 01	22 3 39	18≈14
18S 19S	16 ♀ 05	21 m 14 21 m 35	23 ₹ 36 24 ₹ 03	21중02 21중22	16≈17 16≈24	17 ♀ 07 17 ♀ 13	22 m 12 22 m 33	24 ∡ 32 24 ∡ 59	22る00 22る20	17≈19 17≈27	18 亞 10	23 m. 10 23 m. 31	25 ₹28 25 ₹55	22 궁 58 23 궁 18	18≈22 18≈29
20S		21 m 56						25 × 27	22840				26 x 22		18≈36
20S 21S	16 ♀ 17 16 ♀ 23	21 11656 22 nc 18	24 🗷 31 24 🗷 59	21중42 22중02	16≈32 16≈39	17 ♀ 20 17 ♀ 26	22 m 54 23 m 16	25 x 27 25 x 55	22 5 40 23 중 00	17≈34 17≈42	18 <u>₽</u> 22	23 m.52 24 m.14	26 × 22 26 × 50	23중38 23중58	18≈36
22S	16≗30	22 m 40	25 ₹ 27	22중23	16≈47	17≗32	23 m 38	26 ₹ 23	23중21	17≈49	18≏35	24 m 35	27 ∡ 18	24궁19	18≈51
23S	16≏36	23 m 02	25 ₹ 56	22궁44	16≈55	17≏39	24 m 00	26 ₹ 52	23342	17≈57	18 ≏ 41	24 m 58	27 <i>≱</i> 47	24궁40	18≈59
24S	16 ≏ 43	23 m 25	26 ₹ 25	23중05	17≈03	17 ≏ 45	24 m.23	27 ₹ 21	24중03	18≈05	18 ≏ 48	25 m 20	28 ∡ 16	25중01	19≈07
25S	16-249	23 m 48	26 ₹ 55	23중26	17≈11	17 - 52	24 m. 46	27 ₹ 50	24324	18≈13	18 ₾ 54	25 m.43	28×46	25중22	19≈15
26S 27S	16 ♀ 56 17 ♀ 02	24 m 12 24 m 36	27 ₹ 25 27 ₹ 56	23 공 48 24 공 11	17≈19 17≈28	17 ♀ 58 18 ♀ 05	25 m 09 25 m 33	28 ∡ 21 28 ∡ 51	24궁46 25궁09	18≈22 18≈30	19 亞 01	26m.07 26m.31	29 ₹ 16 29 ₹ 46	25정44 26정06	19≈24 19≈32
28S	17 ≗ 02	25 m 01	28 × 27	24 공 33	17≈28	18 ≗ 03	25 m 58	29 × 22	25중31	18≈39	19 2 08	26 m 55	0중18	26중29	19≈32
29S	17≏16	25 m 26	28 ∡ 59	24궁56	17≈46	18 ₾ 19	26m23	29 ₹ 54	25궁54	18≈48	19≏21	27 m 20	0중49	26궁52	19≈50
30S	17 ≏ 23	25 m 51	29 ₮ 32	25중20	17≈55	18≏26	26m48	0중27	26중17	18≈57	19≏28	27 m.45	1る22	27중15	19≈59
31S	17≗30	26m 18	0중05	25344	18≈04	18 ₾ 33	27m.14	1중00	26중41	19≈06	19 ₾ 35	28 m.11	1공55	27중39	20≈08
32S 33S	17 ♀ 37 17 ♀ 45	26 m 44 27 m 12	0중39 1중14	26 궁 08 26 궁 33	18≈14 18≈23	18 ≏ 40 18 ≏ 47	27m41 28m08	1중34 2중08	27る06 27る30	19≈15 19≈25	19 ♀ 42 19 ♀ 50	28 m. 38 29 m. 05	2중28 3중03	28 궁 03 28 궁 28	$20 \approx 17$ $20 \approx 27$
34S	17 ≗ 43	27 m 40	1314	26중58	18≈23	18 <u>=</u> 47	28 m 36	2308 2 3 44	27공56	19≈25	19≗50	29 m 33	3 3 38	28 공 53	20≈27 20≈37
35S	17 ≏ 59	28 m 09	2중26	27중24	18≈44	19ჲ02	29 m 05	3중20	28중22	19≈46	20 ₾ 04	0 🗷 01	4궁14	29궁18	20≈47
36S	18≗07	28 m 38	3중03	27중51	18≈55	19 ₾ 09	29 m 34	3 공 57	28348	19≈56	20 ₾ 12	0 ₹ 30	4궁50	29845	20≈58
37S	18 2 15	29 m 09	3ਰ41	28중18	19≈05	19 ₾ 17	0×05	4궁35	29궁15	20≈07	20 ₾ 20	1 🗷 00	5중28	0≈12	21≈08
38S 39S	18 ≘ 23 18 ≘ 31	29 m 40 0 ≈ 12	4궁20 5궁00	28 궁 46 29 궁 14	19≈17	19 <u>₽</u> 25 19 <u>₽</u> 33	0 ₹ 36 1 ₹ 08	5중13 5중53	29843	20≈18 20≈30	20 <u>₽</u> 27 20 <u>₽</u> 35	1 ₹ 31 2 ₹ 03	6 궁 06		21≈19 21≈31
					19≈28				0≈11				6 공 46	1≈07	
40S 41S	18 ♀ 39 18 ♀ 47	0 ₹ 45 1 ₹ 19	5정41 6정23	29 ਰ 44 0≈14	19≈40 19≈53	19 亞 41	1 ₹ 40 2 ₹ 14	6 궁 34 7 궁 16	0≈40 1≈10	20≈41 20≈54	20 <u>a</u> 43	2 ₹ 35 3 ₹ 09	7 궁 26 8 궁 08	1≈36 2≈05	21≈43 21≈55
42S	18 ≗ 55	1 7 54	7 3 07	0≈14	20≈05	19 <u>0</u> 57	2 7 49	7 3 59	1≈40	21≈06	21 ≥ 00	3 × 43	8 3 51	2≈36	22≈07
43S	19≏04	2 ₹ 30	7궁52	1≈16	20≈18	20 ₾ 06	3 ₹ 25	8중43	2≈11	21≈19	21 ≏ 08	4 <i>₹</i> 19	9중35	3≈07	22≈20
448	19 2 12	3 ₹ 08	8중38	1≈48	20≈32	20 ₾ 15	4 ₹ 02	9る29	2≈43	21≈33	21 ≏ 17	4 ₹ 55	10중20	3≈38	22≈33
45S	19 ₾ 21	3 ₹ 46	9중25	2≈22	20≈46	20 ₾ 23	4×40	10중16	3≈16	21≈47	21	5 × 33	11306	4≈11	22≈47
46S 47S	19 ♀ 30	4 ₹ 26 5 ₹ 08	10る14 11る04	2≈56 3≈31	21≈01 21≈16	20 <u>2</u> 32	5 \$\squad 19 \\ 6 \$\squad 00 \\	11궁04 11궁54	3≈50 4≈25	22≈01 22≈16	21 <u>a</u> 34	6 x 12 6 x 52	11る54 12る43	4≈45 5≈19	23≈01 23≈16
48S	19 2 39	5 x · 08	11804	4≈07	21≈10 21≈31	20 2 50	6×42	12345	5≈01	22≈31 22≈31	21 <u>a</u> 43	7 × 34	13834	5≈19 5≈55	23≈10 23≈31
49S	19≏58	6₹35	12중50	4≈45	21≈48	21 ₾ 00	7.₹26	13중38	5≈38	22≈47	22 ≏ 01	8 ₹ 17	14중27	6≈32	23≈47
50S	20≗07	7∡21	13중45	5≈24	22≈04	21 ₾ 09	8 ₹ 12	14중33	6≈17	23≈04	22 ≏ 11	9 ₹ 02	15중21	7≈10	24≈04
51S	20 ₾ 17	8 × 109	14843	6≈03	22≈22	21 ₾ 19	8 🗷 59	15중30	6≈56	23≈21	22 ₾ 20	9 🗷 49	16궁17	7 ≈ 49	24≈21
52S	20 <u>₽</u> 27 20 <u>₽</u> 36	8 ₹ 58 9 ₹ 50	15정42 16정44	6≈45 7~27	22≈40 22≈59	21 <u>a</u> 28	9 ₹ 48 10 ₹ 39	16 る 29 17 る 29	7≈37 8≈19	23≈39 23≈58	22 <u>2</u> 30	10 ₹37 11 ₹27	17 さ 15 18 さ 15	8≈29 9≈10	24≈38 24≈57
53S 54S	20 € 36	10×144	10544 17 공 47	7≈27 8≈11	22≈39 23≈19	21 2 38 21 2 48	10×39 11×32	17629 18 3 32	8≈19 9≈02	23≈38 24≈17	22 <u>11</u> 40 22 <u>11</u> 50	12 \$\frac{1}{2}\$	19817	9≈10	24≈57 25≈16
55S	20 - 56	11 🗷 40	18궁53	8 ≈ 56	23≈39	21 ₾ 58	12 🗷 27	19중37	9≈47	24≈38	22 - 59	13 × 14	20중21	10≈37	25≈36
56S	21 ≘ 06	12 🗷 38	20중02	9≈43	24≈01	22 <u>a</u> 08	13 🗷 24	20중45	10≈33	24≈59	23 ₾ 09	14 🗷 11	21 중 28	11≈23	25≈57
57S	21 ≏ 16	13 ₹ 39	21중13	10≈32	24≈23	22 ≏ 18	14 ₹ 24	21궁55	11≈21	25≈21	23 ₾ 19	15 ₹ 10	22중37	12≈11	26≈19
58S	21 <u>a</u> 27	14 × 43	22327	11≈22	24≈47 25×11	22 <u>a</u> 28	15 🗷 27	23 중 08	12≈11 12≈02	25≈44	23 <u>a</u> 30	16 🗷 11	23349	13≈00 13≈50	26≈41 27≈05
598	21 △ 37	15 🗷 49	23343	12≈14	25≈11	22 € 38	16 🗷 33	24323	13≈02	26≈08	23 € 40	17 🗷 16	25중03	13≈50	27≈05
60S 61S	21 <u>□</u> 47 21 <u>□</u> 56	16 ₹ 59 18 ₹ 12	25 궁 03 26 궁 25	13≈08 14≈04	25≈37 26≈04	22 <u>a</u> 48	17 ₹ 41 18 ₹ 53	25 공 42 27 공 03	13≈56 14≈51	26≈33 27≈00	23 <u>a</u> 49	18 ₹ 23 19 ₹ 33	26궁20 27궁41	14≈43 15≈37	27≈30 27≈56
62S	22 <u>0</u> 6	18×12 19×28	20 5 23 27 궁 51	14≈04	26≈04 26≈32	22±38 23±07	20 \$708	27 5 03 28 중 28	14≈51	27≈00 27≈27	23±39 24±09	20 \$\squad 47	27 5 41 29 궁 04	15≈37	27≈36 28≈23
63S	22 <u>0</u> 15	20 ₹ 48	29중21	16≈02	27≈01	23 ₾ 17	21 ₹ 26	29궁56	16≈47	27≈56	24 ₾ 18	22 ₹ 04	0≈30	17≈32	28≈51
64S	22 2 24	22 ₮ 13	0≈54	17≈04	27≈32	23 ₾ 25	22 ₹ 49	1≈27	17≈48	28≈26	24≗27	23 ₹ 25	2≈00	18≈32	29≈21
65S	22 <u> </u>	23 ~ 41	2≈30	18≈09	28≈04	23 <u> </u>	24 ₮ 15	3≈02	18≈51	28≈58	24≗36	24 ₹ 50	3≈34	19≈34	29≈52
66S	22 <u>0</u> 39	25 🖈 14	4≈10 508	19≈15 10⊶52	28≈38	23 <u>△</u> 41	25 🗷 46	4≈41 529	19≈57	29≈31	24 🕰 44	26 🗷 19	5≈11	20≈39 21×16	0 X 24
pc	22 ≏ 43	26 ₹ 08	5≈08	19≈53	28≈58	23 ≏ 45	26 ₹ 40	5≈38	20≈35	29≈50	24 <u>□</u> 48	27 🗷 11	6≈07	21≈16	0 X 43

	Sid.Tir MC:		12m A 57'22	RMC: 1	68°00'	Sid.Tir MC:		16m A 02'17	RMC: 1	69°00'	Sid.Tir MC:	ne: 11h2	20m A 07'16	RMC: 1	.70°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	17≗27	18 m. 28	18 ∡ 57	18중27	17≈27	18≏29	19m.25	19 <i>≱</i> 53	19중25	18≈30	19ჲ32	20 m.23	20 ∡ 48	20궁23	19≈32
1S	17≗33	18m45	19∡21	18중45	17≈33	18≏35	19m.43	20 ₮ 16	19중42	18≈36	19മ38	20m41	21 ∡ 12	20중40	19≈38
2S	17≗38	19m.03	19 ₹ 45	19중02	17≈39	18 ≏ 41	20m.01	20 ₹ 40	20궁00	18≈42	19≗44	20 m 59	21 ₹ 35	20궁58	19≈44
3S	17 △ 44	19m.21	20 7 08	19중20	17≈45	18 △ 47	20m.19	21 🗷 04	20중18	18≈48	19 🕰 49	21 m 17	21 🗷 59	21316	19≈50
48	17≗50	19m39	20 ₮ 32	19중37	17≈51	18 ₾ 53	20m37	21 ∡ 28	20중35	18≈54	19≗55	21 m.35	22 ₹ 23	21중33	19≈57
5S	17 ≏ 56	19 m 57	20 \$7 56	19궁55 20궁13	17≈58 18≈04	18 ≏ 58	20 m. 55	21 🗷 52	20중53	19≈00	20 🖴 01	21 m.53	22 🗷 47	21351	20≈03
6S 7S	18 ≏ 01 18 ≏ 07	20 m. 15 20 m. 34	21 × 20 21 × 44	20중13	18≈04 18≈10	19 △ 04	21 m.13 21 m.32	22 ∡ 16 22 ∡ 40	21중11 21중29	19≈06 19≈13	20 a 07 20 a 13	22 m.11 22 m.30	23 × 11 23 × 35	22る09 22る27	20≈09 20≈15
8S	18 2 13	20 m 52	22 🗷 09	20331	18≈16	19≗16	21 m 50	22 x 40 23 × 04	21847	19≈19	20 <u>2</u> 19	22 m 48	24×33	22845	20≈13
9S	18 - 19	21 m 11	22 × 33	21중07	18≈23	19 ≏ 22	22 m 09	23 🗷 29	22중05	19≈25	20 ₾ 24	23 m 07	24×24	23중03	20≈28
10S	18≏25	21 m.30	22 ∡ 58	21중25	18≈29	19≏28	22 m. 28	23 ₹ 53	22중23	19≈32	20≗30	23 m.26	24 ~ 49	23중21	20≈34
11S	18 ≏ 31	21 m 49	23 ₹ 23	21344	18≈36	19≗33	22 m 47	24 ∡ 18	22342	19≈38	20മ36	23 m.45	25 ₹ 14	23중40	20≈41
12S	18 ≏ 37	22 m 08	23 ∡ 48	22る02	18≈42	19 ≏ 39	23 m 06	24 ∡ 43	23중00	19≈45	20 🕰 42	24 m 04	25 ₹ 39	23궁58	20≈47
13S	18 ≏ 43	22 m 27	24 ₹ 13	22중21	18≈49	19 ≙ 45	23 m 25	25 ₹ 09	23중19	19≈52	20≗48	24 m 23	26 ₹ 04	24궁17	20≈54
14S	18 ≏ 48	22 m 47	24 ∡ 39	22중40	18≈56	19≗51	23 m 45	25 ₹ 34	23중38	19≈58	20 2 54	24 m.43	26 ₹ 30	24궁36	21≈01
15S	18 ≏ 54	23 m 07	25 ₹ 04	22궁59	19≈03	19 ≏ 57	24 m 05	26 ₹ 00	23궁57	20≈05	21 ≏ 00	25 m 02	26 ₹ 56	24궁55	21≈08
16S	19≗01 19≗07	23 m 27	25 × 31	23중18	19≈10	20 ♣ 03	24 m 25	26 x 26 26 x 53	24중16	20≈12 20≈10	21 206	25 m 22	27 × 22	25중14	21≈15
17S 18S	19 ₽ 0/	23 m. 47 24 m. 08	25 ₹ 57 26 ₹ 24	23중37 23중57	19≈17 19≈24	20 <u>a</u> 09	24 m. 45 25 m. 05	26 x 53 27 x 19	24궁35 24궁55	20≈19 20≈26	21 <u>□</u> 12 21 <u>□</u> 18	25 m.43 26 m.03	27 ₹ 48 28 ₹ 15	25중33 25중53	21≈22 21≈29
19S	19 ≗ 13	24 m 29	26×24 26×31	24정16	19≈24	20 ♣ 22	25 m 26	27 x 19	25중14	20≈20	21 <u>2</u> 18	26 m 24	28×13	26중12	21≈29 21≈36
20S	19≏25	24 m 50	27 <i>≱</i> 18	24중36	19≈39	20 ≏ 28	25 m.47	28 ∡ 13	25중34	20≈41	21 2 31	26 m.45	29 🗷 09	26중32	21≈43
21S	19 2 31	25 m 11	27×16	24 공 57	19≈46	20 <u>△</u> 34	26 m 09	28×13	25 공 55	20≈48	21 <u>0</u> 37	27 m 06	29 🗷 36	26 공 52	21≈51
22S	19≗38	25 m 33	28 🗷 14	25ਰ17	19≈54	20 🖴 41	26m.31	29 ₮ 09	26중15	20≈56	21 △ 43	27 m 28	0중04	27ਰ13	21≈58
23S	19 △ 44	25 m 55	28 🗷 43	25중38	20≈02	20 <u>△</u> 47	26m.53	29 🗷 38	26중36	21≈04	21 ♀ 50	27 m 50	0중33	27중33	22≈06
24S	19₽51	26m.18	29 ₮ 12	25궁59	20≈09	20 ₾ 53	27 m 15	0중07	26궁57	21≈12	21 ≏ 56	28 m 12	1802	27る54	22≈14
25S	19 2 57	26m41	29 ₹41	26중20	20≈18	21 ⊆ 00	27m38	0중36	27중18	21≈20	22 ₾ 03	28 m 35	1중31	28중16	22≈22
26S	20 △ 04	27m.04 27m.28	0중11	26842	20≈26 20×24	21 <u>0</u> 06	28 m. 01 28 m. 25	1 궁 06	27340	21≈28	22 🖴 09	28 m 58	2중01	28 궁 37 28 궁 59	22≈30
27S 28S	20 ⊆ 10 20 ⊆ 17	27 m 52	0중41 1중12	27중04 27중26	$20 \approx 34$ $20 \approx 43$	21 <u>a</u> 13	28 m 49	1중36 2중07	28중02 28중24	21≈36 21≈45	22 <u>a</u> 16	29 m.22 29 m.46	2정31 3정01	29중21	22≈38 22≈47
29S	20 2 24	28 m 17	1344	27중49	20≈52	21 <u>2</u> 27	29 m 14	2 3 38	28 3 47	21≈54	22 <u>a</u> 29	0 \$7 10	3 ਰ 33	29궁44	22≈56
30S	20 ₾ 31	28 m. 42	2중16	28중12	21≈01	21	29 m 39	3중11	29중10	22≈03	22 ₽ 36	0 ₹ 35	4중05	0≈07	23≈04
31S	20 - 38	29 m 08	2849	28중36	21≈10	21 <u>△</u> 41	0 🗷 04	3 ਰ 43	29중33	22≈12	22 <u>∞</u> 43	1 🗷 01	4중37	0≈30	23≈14
32S	20 △ 45	29 m 34	3号22	29궁00	21≈19	21 ≏ 48	0∡31	4궁16	29궁57	22≈21	22 ₾ 50	1 ₹ 27	5궁10	0≈54	23≈23
33S	20 - 52	0 7 01	3 공 57	29중25	21≈29	21 ₾ 55	0 🗷 57	4궁50	0≈22	22≈31	22 2 57	1 🗷 53	5344	1≈18	23≈32
348	21 № 00	0.₹29	4중31	29궁50	21≈39	22 ₾ 02	1 ₹ 25	5중25	0≈47	22≈40	23 ₾ 05	2 ₹ 21	6중18	1≈43	23≈42
35S	21 2 07	0 \$7 57	5 궁 07	0≈15	21≈49	22 ₾ 09	1 🗷 53	6중01	1≈12	22≈50	23 <u>a</u> 12 23 <u>a</u> 19	2 7 48	6 궁 54	2≈08	23≈52
36S 37S	21 <u>□</u> 14 21 <u>□</u> 22	1 ₹ 26 1 ₹ 56	5정44 6정21	0≈41 1≈08	21≈59 22≈10	22 <u>a</u> 17 22 <u>a</u> 25	2 ₹ 22 2 ₹ 51	6 궁 37 7 궁 14	1≈38 2≈04	23≈01 23≈11		3 x 17 3 x 46	7 3 30 8 3 06	2≈34 3≈00	24≈02 24≈13
	21 ≘ 22				22≈21		3×21	7 日 52		23≈22					24≈24
39S	21	2 ₹ 58	7중38	2≈03	22≈32	22 ♀ 40	3 ₹ 52	8중31	2≈59	23≈33	23 <u>₽</u> 42	4 <i>≯</i> 47	9궁23	3≈55	24≈35
40S	21 △ 46	3 ₹ 30	8궁19	2≈32	22≈44	22 <u>₽</u> 48	4 <i>₹</i> 24	9궁11	3≈27	23≈45	23 ♀ 50	5×19	10궁02	4≈23	24≈46
41S	21	4 ₹ 03	9궁00	3≈01	22≈56	22 ⊆ 56	4 <i>≯</i> 57	9 궁 51	3≈56	23≈57	23 ♀ 58	5 ₹ 51	10중43	4≈52	24≈58
42S	22	4 <i>≯</i> 37	9る42	3≈31	23≈08	23 ₾ 04	5 ₹ 31	10중33	4≈26	24≈09	24≗06	6 ₹ 25	11궁24	5≈21	25≈10
43S	22 ⊆ 10	5 7 12	10궁26	4≈02	23≈21	23 ₾ 13	6₹06	11317	4≈57	24≈22	24 🕰 15	6 🗷 59	12307	5≈52	25≈22
448	22 <u>₽</u> 19	5 🗷 49	11310	4≈33	23≈34	23 € 21	6 ₹ 42	12중01	5≈28	24≈35	24 ₾ 23	7 🗷 35	12851	6≈23	25≈35
45S 46S	22 ≘ 27 22 ≘ 36	6 ₹ 26 7 ₹ 05	11る57 12る44	5≈06 5≈30	23≈48 24≈02	23 <u>⊕</u> 30 23 <u>⊕</u> 38	7 ₹ 19 7 ₹ 57	12중46 13중33	6≈00	24≈48 25≈02	24 <u>a</u> 32	8 x 11 8 x 49	13 る 36 14 る 23	6≈54 7≈27	25≈49 26≈02
46S 47S	22 <u>a</u> 45	7×103	12644 13 6 33	5≈39 6≈13	24≈02 24≈16	23 <u>≈</u> 38 23 <u>≈</u> 47	8×36	13 5 33	6≈33 7≈07	25≈02 25≈16	24 <u>11</u> 40 24 <u>11</u> 49	9 28	14 6 23	7≈27 8≈01	26≈02 26≈17
48S	22 - 43	8 🗷 26	14 공 23	6≈49	24≈31	23 € 56	9×17	15중12	7≈42	25≈31	24 <u>0</u> 58	10 🗷 08	16중00	8≈35	26≈31
49S	23 ♀ 03	9 ₹ 09	15중15	7≈25	24≈47	24 🖴 05	9∡59	16중03	8≈18	25≈47	25 🖴 07	10 ₹ 50	16궁51	9≈11	26≈46
50S	23 ₾ 13	9 ₹ 53	16궁09	8≈02	25≈03	24 ≏ 15	10 ₹ 43	16궁56	8≈55	26≈03	25 <u>≏</u> 16	11 ₹33	17중43	9≈47	27≈02
51S	23	10×39	17중04	8≈41	25≈20	24 <u>\$</u> 24	11 🗷 28	17궁51	9≈33	26≈19	25 2 26	12 ₹ 18	18중37	10≈25	27≈19
52S	23 △ 32	11 🗷 26	18중01	9≈21	25≈37	24 <u>a</u> 33	12 🗷 16	18 궁 47	10≈12	26≈37 26≈54	25 <u>a</u> 35	13 🗷 04	19중33	11≈04	27≈36
53S 54S	23 <u>⊕</u> 41 23 <u>⊕</u> 51	12 ₹ 16 13 ₹ 07	19る00 20る02	10≈02 10≈44	25≈56 26≈15	24 <u>a</u> 43	13 ₹ 04 13 ₹ 55	19 궁 46 20 궁 46	10≈53 11≈35	26≈54 27≈13	25 ♀ 45 25 ♀ 54	13 × 53 14 × 43	20중31 21중30	11≈44 12≈25	27≈53 28≈12
55S	24 ≘ 01	14 🗷 01	21중05	11≈28	26≈34	25 ₾ 03	14×148	21349	12≈18	27≈33	26 2 04	15 🗷 35	22332	13≈08	28≈31
56S	24 2 01 24 2 11	14 × 101	21 8 03 22 중 11	11≈28	26≈55 26≈55	25 <u>≈</u> 13	15×43	21 6 4 9 22 중 5 4	12≈18	27≈53 27≈53	26 <u>2</u> 04	16 \$729	22 5 32 23 궁 36	13≈08	28≈51
57S	24 ♀ 21	15 ₹ 55	23중19	13≈00	27≈16	25 ≏ 23	16×40	24중01	13≈49	28≈14	26 2 24	17 ₹ 25	24342	14≈38	29≈11
58S	24 2 31	16 🗷 56	24중30	13≈48	27≈38	25 <u>△</u> 33	17 🗷 40	25중10	14≈36	28≈36	26 △ 34	18 🗷 24	25중51	15≈25	29≈33
598	24≗41	17 ₹ 59	25중43	14≈38	28≈02	25 △ 43	18 ₹ 42	26중23	15≈26	28≈59	26 2 44	19 ₹ 25	27る02	16≈13	29≈56
60S	24 - 51	19 🗷 05	26궁59	15≈30	28≈26	25 - 52	19 🗷 47	27중37	16≈17	29≈23	26 ♀ 54	20 🗷 29	28중16	17≈04	0 × 19
618	25 <u>0</u> 01	20 🗷 14	28 궁 18	16≈23	28≈52	26 <u>0</u> 02	20 × 55	28중55	17≈10	29≈48	27 <u>0</u> 04	21 🗷 35	29중32	17≈56	0 X 44 1 X 09
62S 63S	25 ⊕ 11 25 ⊕ 20	21 x 26 22 x 42	29중40 1≈05	17≈19 18≈16	29≈18 29≈46	26 <u>⊕</u> 12	22 ₹ 06 23 ₹ 20	0≈16 1≈40	18≈04 19≈01	0 X 14 0 X 41	27 <u>₽</u> 14 27 <u>₽</u> 23	22 x 45 23 x 58	0≈52 2≈14	18≈50 19≈45	1 X 09
64S	25 ≗ 20	24 × 02	2≈34	19≈16	0 × 15	26 2 31	24×38	3≈07	19≈59	1 X 10	27 <u>~</u> 32	25 × 14	3≈40	20≈43	2 × 04
65S	25	25 ₹ 25	4≈06	20≈17	0 X 45	26 ♀ 40	26 ₹ 00	4≈37	21≈00	1 X 39	27≗41	26 ₹ 35	5≈09	21≈43	2 X 33
66S	25 2 46	26 × 52	5≈41	21≈21	1 X 17	26 - 48	27 ₹ 25	6≈11	22≈02	2×11	27 <u>~</u> 50	27 🗷 59	6≈42	22≈44	3 × 04
pc	25 - 250	27 द 43	6≈36	21≈57	1 X 36	26 ♀ 52	28 ₹ 15	7≈06	22≈39	2 X 29	27 ≏ 54	28 ∡ 47	7≈35	23≈20	3 ¥ 22
		based on		1: .:		2000	2026121			221200					4

	Sid.Tir MC:		24m A 12'20	RMC: 1	71°00'	Sid.Tir MC:		28m A 17'28	RMC: 1	72°00'	Sid.Tir MC:	ne: 11h:	32m A 22'39	RMC: 1	.73°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	20≗35	21 m 21	21 ∡ 43	21궁20	20≈35	21 ≏ 37	22 m 18	22 ∡ 39	22중18	21≈38	22 △ 40	23 m 16	23 ≉ 34	23중16	22≈40
1S	20≗40	21 m 39	22 ∡ 07	21중38	20≈41	21 △ 43	22 m 36	23 ₮ 02	22중36	21≈44	22 ≏ 46	23 m 34	23 ∡ 58	23중34	22≈46
2S	20 △ 46	21 m 56	22 ₹ 31	21궁56	20≈47	21 △ 49	22 m 54	23 ₹ 26	22354	21≈50	22 <u>-</u> 52	23 m 52	24 ₹ 21	23중51	22≈52
3S	20 <u>∞</u> 52	22 m 14	22 🗷 55	22중14	20≈53	21 - 55	23 m 12	23 🗷 50	23311	21≈56	22 2 58	24 m 10	24 🗷 45	24궁09	22≈58
4S	20≗58	22 m 33	23 ∡ 19	22중31	20≈59	22 ₾ 01	23 m 30	24 ₹ 14	23궁29	22≈02	23 ₾ 03	24 m.28	25 ₹ 09	24중27	23≈04
5S	21 <u>0</u> 4	22 m 51	23 🗷 43	22349	21≈05	22 ⊆ 07	23 m.48	24 × 38	23중47	22≈08	23 ₾ 09	24 m.46	25 ₹ 33	24345	23≈11
6S 7S	21 <u>□</u> 10	23 m 09	24 🗷 07	23중07	21 ≈ 12	22 <u>△</u> 12	24 m 07 24 m 25	25 × 02	24중05	22≈14 22≈20	23 ₾ 15	25 m 04	25 × 57	25중03	23≈17
8S	21 <u>a</u> 15	23 m 27 23 m 46	24 ₹31 24 ₹55	23중25 23중43	21≈18 21≈24	22 <u>a</u> 18	24 IIL 23	25 ₹26 25 ₹51	24중23 24중41	22≈20	23 <u>a</u> 21	25 m.23 25 m.41	26 ₹ 22 26 ₹ 46	25 중 21 25 중 39	23≈23 23≈29
9S	21 ≘ 27	24 m 05	25 × 20	24중01	21≈24	22 △ 30	25 m 02	26 × 15	24궁59	22≈33	23 <u>a</u> 33	26 m 00	27 × 11	25 공 57	23≈36
10S	21 △ 33	24 m 23	25 ₹ 45	24중19	21≈37	22	25 m 21	26 ₹ 40	25중17	22≈39	23 ₾ 39	26 m. 19	27 ₹ 35	26중15	23≈42
11S	21 € 39	24 m 42	26 × 19	24중38	21≈43	22 <u>a</u> 42	25 m 40	27 × 05	25중36	22≈46	23 ₾ 45	26 m 38	28 🗷 00	26중34	23≈49
12S	21	25 m 01	26 ∡ 34	24궁56	21≈50	22 🕰 48	25 m 59	27 ∡ 30	25중54	22≈53	23 🕰 51	26m57	28 ₹ 25	26궁52	23≈55
13S	21 2 51	25 m 21	27 ҂ 00	25중15	21≈57	22 ≏ 54	26m18	27 ₹ 55	26중13	22≈59	23 ≏ 57	27m16	28 ∡ 50	27ਰ11	24≈02
14S	21 △ 57	25 m 40	27 ∡ 25	25중34	22≈03	23 ₾ 00	26m38	28 ∡ 21	26중32	23≈06	24 ₾ 02	27 m 35	29 ∡ 16	27る29	24≈08
15S	22 ⊆ 03	26 m 00	27 ∡ 51	25중53	22≈10	23 ₾ 06	26m58	28 ∡ 46	26중51	23≈13	24ჲ09	27 m 55	29 ∡ 41	27중48	24≈15
16S	22 🕰 09	26m20	28 🗷 17	26중12	22≈17	23 <u>□</u> 12	27m17	29 🗷 12	27중10	23≈20	24 ₾ 15	28 m 15	0중07	28중07	24≈22
17S 18S	22 <u>2</u> 15	26 m. 40 27 m. 01	28 ₹ 43 29 ₹ 10	26 궁 31 26 궁 50	22≈24 22≈31	23 <u>a</u> 18 23 <u>a</u> 24	27 m 38 27 m 58	29才38 0궁05	27る29 27る48	23≈27 23≈34	24 <u>2</u> 21	28 m 35 28 m 55	0중33 1중00	28 궁 27 28 궁 46	24≈29 24≈36
198	22 <u>2</u> 27	27 m 21	29 x 10 29 z 37	20 5 30 27 중 10	22≈31	23 <u>a</u> 24	27 IL 38 28 TL 19	0등03	27 5 48 28 궁 08	23≈34 23≈41	24 <u>2</u> 27 24 <u>2</u> 33	29 m 16	1800	29중06	24≈30 24≈43
20S	22 <u>0</u> 33	27 m. 42	0중04	27중30	22≈46	23 - 36	28 m. 40	0중59	28328	23≈48	24 - 39	29 m 37	1354	29중25	24≈50
21S	22 <u>9</u> 40	28 m. 04	0중31	27공50	22≈53	23 △ 43	29 m 01	1중26	28 3 48	23≈56	24 <u>0</u> 45	29 m 58	2 3 21	29정45	24≈58
22S	22 △ 46	28 m 25	0궁59	28중10	23≈01	23 <u>⊶</u> 49	29 m 22	1궁54	29중08	24≈03	24 🕰 52	0 ₹ 19	2349	0≈06	25≈05
23S	22 ♀ 52	28m47	1중28	28중31	23≈08	23 ₾ 55	29 m 44	2る22	29궁29	24≈11	24≗58	0 ∡ 41	3ଟ17	0≈26	25≈13
24S	22 ₾ 59	29 m 09	1궁56	28중52	23≈16	24 ₾ 02	0 ₹ 06	2중51	29궁49	24≈18	25 2 04	1 ₹ 03	3중45	0≈47	25≈21
25S	23 △ 05	29 m 32	2쥥25	29ਰ13	23≈24	24 ₾ 08	0 ₹ 29	3号20	0≈11	24≈26	25 ₾ 11	1 ₹ 25	4ਰ14	1≈08	25≈29
26S	23 ₾ 12	29 m 55	2 궁 55	29중35	23≈32	24 ₾ 15	0 \$7 52	3 공 49	0≈32	24≈34	25 □ 17	1 🗷 48	4 공 44	1≈29	25≈37
27S 28S	23 <u>a</u> 19 23 <u>a</u> 25	0 ₹ 18 0 ₹ 42	3 군 25 3 군 56	29 ප 56 0≈19	23≈41 23≈49	24 <u>a</u> 21 24 <u>a</u> 28	1 \$\squad 15 \\ 1 \squad 39	4정19 4정50	0≈54 1≈16	24≈43 24≈51	25 a 24 25 a 31	2 \$\tilde{7} 12 \\ 2 \$\tilde{8} 35	5 전 13 5 전 44	1≈51 2≈13	25≈45 25≈53
29S	23 <u>a</u> 32	1 🗷 07	4 3 27	0≈13 0≈41	23≈58	24 <u>0</u> 35	2 🗷 03	5 군 21	1≈38	25≈00	25 △ 37	2 \$7 59	6궁14	2≈35	26≈02
30S	23 <u> </u>	1 4 31	4궁59	1≈04	24≈06	24 <u> </u>	2 ₹ 28	5중52	2≈01	25≈08	25 2 44	3 ₹ 24	6중46	2≈58	26≈10
31S	23 ₾ 46	1 🗷 57	5ਰ31	1≈27	24≈15	24 <u>□</u> 48	2 🗷 53	6 32 4	2≈24	25≈17	25 2 51	3 2 49	7중18	3≈21	26≈19
32S	23 ≏ 53	2 ₹ 23	6 3 04	1≈51	24≈25	24≗55	3 ₹ 19	6궁57	2≈48	25≈26	25 🖴 58	4 <i>≯</i> 14	7중50	3≈44	26≈28
33S	24 ♀ 00	2 7 49	6중37	2≈15	24≈34	25 △ 03	3 🗷 45	7330	3≈12	25≈36	26 ₾ 05	4 🗷 40	8중23	4≈08	26≈38
34S	24 △ 07	3 ₹ 16	7중12	2≈40	24≈44	25 ₾ 10	4 ₹ 12	8중04	3≈36	25≈45	26 ₾ 12	5 ₹ 07	8궁57	4≈32	26≈47
35S	24 ₾ 15	3 🗷 44	7346	3≈05	24≈54	25 □ 17	4 🗷 39	8중39	4≈01	25≈55	26 € 20	5 🗷 34	9중32	4≈57	26≈57
36S 37S	24 <u>2</u> 22 24 <u>2</u> 29	4 × 12 4 × 41	8 궁 22 8 궁 59	3≈30 3≈56	25≈04 25≈14	25 <u>a</u> 24 25 <u>a</u> 32	5 ₹ 07 5 ₹ 36	9 궁 15 9 궁 51	4≈26 4≈52	26≈05 26≈16	26 <u>2</u> 27 26 <u>2</u> 34	6 x 02 6 x 31	10 る 07 10 る 43	5≈22 5≈48	27≈07 27≈17
	24 <u>0</u> 37	5 \$711			25≈25		6×105	10중28		26≈26			11320	6≈14	27≈28
	24≗45	5 ₹ 41	10ਰ14	4≈50	25≈36	25 △ 47	6 ₹ 36	11중06	5≈46	26≈37	26≏50	7 ₹ 30	11ਰ57	6≈41	27≈38
40S	24₾53	6 <i>₹</i> 13	10궁54	5≈18	25≈47	25 ₾ 55	7 ₹ 07	11궁45	6≈14	26≈48	26₽57	8 🗷 01	12중36	7≈09	27≈49
41S	25 2 01	6 ₹ 45	11중34	5≈47	25≈59	26 🖴 03	7 <i>≭</i> 39	12る25	6≈42	27≈00	27≗05	8 ₹ 32	13ਰ15	7≈37	28≈01
42S	25 ⊆ 09	7∡18	12중15	6≈16	26≈11	26 ≏ 11	8 × 12	13중06	7≈11	27≈12	27 <u>□</u> 13	9 🗷 05	13궁56	8≈06	28≈13
43S 44S	25 □ 17 25 □ 25	7 \$7 52	12 る 57	6≈46	26≈23	26 <u>₽</u> 19	8 \$7 45	13 3 48	7≈41	27≈24 27≈36	27 <u>2</u> 21 27 <u>2</u> 30	9 \$7 38	14 る 37	8≈35 0×05	28≈25 28≈37
		8 🗷 27	13841	7≈17	26≈36	26	9.720	14331	8≈11			10 7 13	15중20	9≈05	
45S 46S	25 ♀ 34 25 ♀ 42	9 ₹ 04 9 ₹ 41	14궁26 15궁12	7≈48 8≈21	26≈49 27≈03	26 ♀ 36 26 ♀ 45	9 ₹ 56 10 ₹ 33	15 궁 15 16 궁 00	8≈42 9≈14	27≈49 28≈03	27 ♀ 38 27 ♀ 47	10 ₹ 48 11 ₹ 24	16 궁 04 16 궁 49	9≈36 10≈08	28≈50 29≈03
40S 47S	25 ≗ 42 25 ≗ 51	10 \$\times 20	15 8 12	8≈54	27≈03 27≈17	26 <u>2</u> 53	10 x·33	16중47	9≈14	28≈03 28≈17	27 <u>a</u> 47	11 x 24 12 × 02	17중35	10≈08	29≈03 29≈17
48S	26≗00	10×59	16중48	9≈28	27≈31	27 ≏ 02	11 ₹ 50	17중35	10≈21	28≈31	28 ≏ 04	12 ₹41	18중23	11≈14	29≈31
49S	26≗09	11 🗷 41	17중38	10≈03	27≈46	27 ≏ 11	12 ₹ 31	18중25	10≈56	28≈46	28 ≏ 13	13 ₹ 21	19중12	11≈48	29≈46
50S	26	12 ₹ 23	18중30	10≈40	28≈02	27 ≏ 20	13 ₹ 13	19중16	11≈32	29≈01	28 ≏ 22	14 ≉ 03	20중03	12≈24	0 ₩ 01
51S	26	13 🗷 07	19823	11≈17	28≈18	27 <u>0</u> 29	13 🗷 57	20궁09	12≈09	29≈17	28 ₾ 31	14 🗷 46	20궁55	13≈00	0 X 17
52S 53S	26 ♀ 37 26 ♀ 47	13 × 53 14 × 41	20중18 21중15	11≈55 12≈35	28≈35 28≈52	27 ♀ 39 27 ♀ 48	14 ₹ 42 15 ₹ 29	21중03 22중00	12≈47 13≈26	29≈34 29≈51	28 <u>a</u> 40	15 x 30 16 x 16	21중48 22중44	13≈38 14≈16	0 X 33
54S	26 <u>2</u> 47	15×30	22314	12≈33	28≈32	27 <u>2</u> 48	15×29	22 日 58	13≈26	0 X 09	28 <u>2</u> 59	17×10	22 5 44 23 중 41	14≈16	1 X 07
55S	27≗06	16 🗷 21	23315	13≈58	29≈29	28 ₾ 08	17∡108	23 중 58	14≈48	0 X 27	29 ₾ 09	17×54	24중41	15≈37	1 X 26
56S	27 ≗ 00	17 🗷 14	24 중 18	14×41	29≈49	28 2 17	18 🗷 00	25중00	15≈31	0 X 47	29 ₾ 19	18 🗷 45	25842	16≈20	1 X 45
57S	27 ≏ 26	18 ₹ 10	25중24	15≈26	0 X 09	28 ≏ 27	18 ₹ 54	26중05	16≈15	1 X 07	29 ₾ 29	19 ₹ 39	26중46	17≈04	2 X 04
	27 ₾ 36	19 🗷 07	26중31	16≈13	0 ¥ 30	28 ₾ 37	19 7 51	27중11	17≈01	1 X 28	29 ₾ 39	20 🗷 35	27중51	17≈49	2 X 25
	27 2 46	20 \$\sqrt{08}	27341	17≈01	0 × 52	28 ♣ 47	20 🗷 50	28321	17≈48	1 X 49	29 ₾ 48	21 🗷 33	29중00	18≈35	2 × 46
60S	27 ♀ 55	21 🗷 10	28354	17≈50	1 X 16	28 <u>a</u> 57	21 🗷 52	29중32	18≈37	2 × 12	29 <u>a</u> 58	22 🗷 34	0≈10 1 22	19≈24	3 × 09
61S 62S	28 ♀ 05 28 ♀ 15	22 ∡ 16 23 ∡ 24	0≈10 1≈28	18≈42 19≈35	1 X 40 2 X 05	29 <u>a</u> 07	22 🗷 57 24 🗷 04	0≈46 2≈04	19≈28 20≈20	2 ¥ 36 3 ¥ 00	0m.08 0m.18	23 × 37 24 × 43	1≈23 2≈39	20≈14 21≈05	3 X 32 3 X 56
	28 <u>₽</u> 25	24 × 36	2≈49	20≈30	2 X 03	29 2 26	25 × 14	3≈24	20≈20 21≈14	3 X 26	0 m 28	25 × 52	3≈58	21≈03 21≈59	4 X 22
	28 <u>-</u> 34	25 × 51	4≈13	21≈27	2 X 59	29 ₾ 36	26 ₹ 28	4≈47	22≈10	3 X 53	0m.37	27 × 05	5≈20	22≈54	4 X 48
			1	l											
65S	28 ≏ 43	27 ₹ 10	5≈41	22≈25	3 × 27	29 ≏ 45	27 ₹ 45	6≈13	23≈08	4 X 22	0 m 47	28 ∡ 20	6≈45	23≈51	5 X 16
65S	28 <u>₽</u> 43 28 <u>₽</u> 52	27 ₹ 10 28 ₹ 32	5≈41 7≈12	22≈25 23≈26	3 × 27 3 × 58	29 <u>a</u> 45	27 ₹ 45 29 ₹ 05	6≈13 7≈42	23≈08 24≈08	4 X 22 4 X 51	0m.47 0m.56	28 × 20 29 × 39	6≈45 8≈13	23≈51 24≈50	5 X 16

	Sid.Tir MC:		36m A 27'53	RMC: 1	74°00'	Sid.Tir MC:		40m A 33'10	RMC: 1	75°00'	Sid.Tii MC:	ne: 11h	44m A 38'30	RMC: 1	76°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	23 <u>₽</u> 43	24 m 14	24 ₹ 29	24중14	23≈43	24 <u>≏</u> 46	25 m 11	25 ₹ 24	25중11	24≈46	25 <u>a</u> 48	26 m 09	26 ₹ 19	26궁09	25≈48
1S	23 △ 49	24 m 32	24 ₹ 53	24중31	23≈49	24 🕰 51	25 m 29	25 ∡ 48	25중29	24≈52	25 ≏ 54	26m27	26 ₹ 43	26궁27	25≈54
2S	23 ₾ 55	24 m 50	25 ₹ 17	24349	23≈55	24 ₾ 57	25 m.47	26 ₹ 12	25347	24≈58	26 2 00	26m45	27 ₹ 07	26궁45	26≈00
3S	24 ♀ 00	25 m 08	25 🗷 41	25중07	24≈01	25 △ 03	26m.05	26 🗷 36	26중05	25≈04	26 2 06	27 m 03	27 🗷 31	27중02	26≈06
4S	24 2 06	25 m 26	26 ₹ 05	25중25	24≈07	25 ₾ 09	26 m. 23	27 ₮ 00	26중23	25≈10	26 ₽ 12	27 m.21	27 ₹ 55	27중20	26≈13
5S	24 ₾ 12	25 m 44	26 ₹ 29	25중43	24≈13	25 <u>□</u> 15	26m42	27 × 24	26중40	25≈16	26 - 18	27 m 39	28 🗷 19	27중38	26≈19
6S 7S	24 <u>₽</u> 18 24 <u>₽</u> 24	26 m 02	26 🗷 53	26 궁 01 26 궁 19	24≈19	25 <u>a</u> 21	27m.00 27m.18	27 🗷 48	26 궁 58 27 궁 16	25≈22 25≈28	26 2 24	27 m 57	28 × 43 29 × 07	27궁56	26≈25
8S	24 <u>2</u> 24	26 m 20 26 m 39	27 ₹ 17 27 ₹ 41	26 중 37	24≈26 24≈32	25 <u>a</u> 27 25 <u>a</u> 33	27 m 37	28 ∡ 12 28 ∡ 36	27 日 10 27 日 35	25≈28	26 ♀ 30 26 ♀ 35	28 m. 16 28 m. 34	29×107 29×132	28 궁 14 28 궁 32	26≈31 26≈37
9S	24 <u>0</u> 36	26 m 58	28 🗷 06	26궁55	24≈38	25 ⊕ 38	27 m 55	29×30	27 당 53	25≈41	26 - 41	28 m 53	29 × 56	28궁50	26≈44
10S	24 ♀ 42	27 m 16	28 ∡ 30	27중13	24≈45	25 ≏ 44	28 m. 14	29 ₹ 26	28중11	25≈47	26≗47	29 m.11	0중21	29궁09	26≈50
11S	24 <u>□</u> 47	27 m 35	28 × 55	27중31	24≈51	25 ♀ 50	28 m 33	29 🗷 50	28중29	25≈54	26 - 53	29 m 30	0중45	29궁27	26≈56
12S	24 🕰 53	27 m 54	29 ₹ 20	27중50	24≈58	25 🕰 56	28 m 52	0중15	28중48	26≈00	26 🕰 59	29 m 49	1중10	29궁45	27≈03
13S	24≗59	28 m 13	29 ₹ 45	28중09	25≈04	26 🖴 02	29m11	0중40	29중06	26≈07	27≗05	0 ₹ 08	1중35	0≈04	27≈10
14S	25 ♀ 05	28 m 33	0중11	28중27	25≈11	26≗08	29m30	1중06	29る25	26≈14	27 ≏ 11	0.₹28	2중01	0≈23	27≈16
15S	25 ≙ 11	28 m 52	0중36	28중46	25≈18	26 🕰 14	29 m 50	1중31	29る44	26≈20	27 🕰 17	0 ₹ 47	2る26	0≈41	27≈23
16S	25 ⊆ 17	29 m 12	1중02	29중05	25≈25	26 - 20	0 7 10	1중57	0≈03	26≈27	27 <u>□</u> 23	1 ₹ 07	2852	1≈00	27≈30
17S	25 ≏ 23	29 m 32	1 궁 28	29324	25≈32	26 € 26	0 7 30	2 3 23	0≈22	26≈34	27 ₾ 29	1 🗷 27	3중18	1≈19	27≈37
18S 19S	25 ≘ 30 25 ≘ 36	29 m 53 0 ≈ 13	1중55 2중21	29⋜44 0≈03	25≈39 25≈46	26 <u>0</u> 32	0 ₹ 50 1 ₹ 10	2정49 3정16	0≈41 1≈01	26≈41 26≈48	27 ♀ 35 27 ♀ 41	1 ₹47 2 ₹07	3중44 4중11	1≈39 1≈58	27≈43 27≈51
20S 21S	25 ♀ 42 25 ♀ 48	0 ₹ 34 0 ₹ 55	2정48 3정16	0≈23 0≈43	25≈53 26≈00	26 ♀ 45 26 ♀ 51	1 ₹ 31 1 ₹ 52	3정43 4정10	1≈20 1≈40	26≈55 27≈03	27 ♀ 48 27 ♀ 54	2 x 28 2 x 49	4 궁 37 5 궁 04	2≈18 2≈37	27≈58 28≈05
21S 22S	25 ≗ 48	1 x 16	3 중 43	1≈03	26≈08	26 ≗ 57	2 × 13	4338	2≈00	27≈03 27≈10	28 <u>0</u> 00	3×10	5 3 32	2≈57 2≈57	28≈03 28≈12
23S	26 201	1 🗷 38	4 ਰ 11	1≈23	26≈15	27 △ 04	2 🗷 35	5ਰ05	2≈21	27≈18	28 ₾ 06	3×31	6중00	3≈18	28≈20
24S	26≗07	2 ₹ 00	4중40	1≈44	26≈23	27 🕰 10	2 ₹ 56	5号34	2≈41	27≈25	28 🕰 13	3 ₹ 53	6중28	3≈38	28≈27
25S	26 🕰 14	2 ₹ 22	5중08	2≈05	26≈31	27 🕰 16	3 ₹ 19	6중02	3≈02	27≈33	28 ₾ 19	4 <i>₹</i> 15	6궁56	3≈59	28≈35
26S	26 2 20	2 ₹ 45	5중38	2≈26	26≈39	27 <u>₽</u> 23	3 ₹ 41	6중31	3≈23	27≈41	28 ≏ 26	4 <i>≯</i> 37	7중25	4≈20	28≈43
27S	26 2 7	3 ₹ 08	6중07	2≈48	26≈47	27 ₾ 29	4 ₹ 04	7중01	3≈45	27≈49	28 ₾ 32	5×100	7정54	4≈41	28≈51
288	26 ♀ 33 26 ♀ 40	3 ₹ 31 3 ₹ 55	6중37	3≈10	26≈55	27 ♀ 36 27 ♀ 43	4 🗷 27	7중31	4≈06 428	27≈57 28≈06	28 <u>a</u> 39	5 \$\frac{7}{23}\$ 5 \$\frac{7}{47}\$	8 궁 24	5≈03	28≈59 29≈08
298			7 궁 08	3≈32	27≈04	l .	4 🗷 51	8중01	4≈28		28 ₾ 45		8중54	5≈25	
30S	26 △ 47	4 ₹ 20 4 ₹ 44	7 3 39 8 3 11	3≈54	27≈12	27 ♀ 50 27 ♀ 56	5 × 15	8 궁 32 9 궁 04	4≈51	28≈14	28 <u>a</u> 52	6×11	9 궁 25 9 궁 57	5≈47	29≈16 29≈25
31S 32S	26 ♀ 54 27 ♀ 01	5×10	8 중 43	4≈17 4≈40	27≈21 27≈30	28 <u>a</u> 03	5 \$\tilde{7} 40 6 \$\tilde{7} 05	9 5 04 9 궁 36	5≈14 5≈37	28≈23 28≈32	28 <u>a</u> 59 29 <u>a</u> 06	7×30	10중28	6≈10 6≈33	29≈23
33S	27 △ 08	5×16	9 궁 16	5≈04	27≈39	28 ♀ 10	6×31	10중09	6≈00	28≈41	29 ₾ 13	7×26	11중01	6≈56	29≈43
34S	27 ≏ 15	6 ₹ 02	9궁50	5≈28	27≈49	28 🕰 17	6 <i>≱</i> 57	10중42	6≈24	28≈50	29 ₾ 20	7 ₹ 52	11중34	7≈20	29≈52
35S	27 <u>₽</u> 22	6₹29	10궁24	5≈53	27≈58	28 🕰 25	7 ₹ 24	11중16	6≈49	29≈00	29 ≏ 27	8×19	12る08	7≈44	0 X 01
36S	27	6 <i>₹</i> 57	10궁59	6≈18	28≈08	28 ≏ 32	7 ₹ 51	11중51	7≈14	29≈10	29 ≏ 34	8 ₹ 46	12중42	8≈09	0 X 11
37S	27 ≏ 37	7 ₹ 25	11중35	6≈44	28≈18	28 ₾ 39	8 7 19	12중26	7≈39	29≈20	29 ₾ 42	9 7 14	13중17	8≈34	0 X 21
388	27 △ 44	7 \$7 54	12중11	7≈10	28≈29	28 <u>a</u> 47	8 2 48	13 る 02	8≈05	29≈30	29 🕰 49	9 🕶 42	13 そ 53	9≈00 0≈26	0 X 31
398	27 ≏ 52	8 ₹ 24	12348	7≈36	28≈39	28 ₾ 54	9.718	13중39	8≈31	29≈41	29 2 57	10 🗷 11	14궁30	9≈26	0 ** 42
40S	28 ♣ 00	8 🗷 54	13327	8≈04	28≈50 29≈02	29 ♣ 02	9 🗷 48	14궁17	8≈58 026	29≈51	0 m 04	10 🗷 41	15307	9≈53 10≈20	0 X 53
41S 42S	28 ♀ 08 28 ♀ 15	9 ₹ 26 9 ₹ 58	14궁06 14궁46	8≈31 9≈00	29≈02 29≈13	29 <u>□</u> 10	10 x 19 10 x 51	14궁56 15궁36	9≈26 9≈54	0 X 03 0 X 14	0 m. 12 0 m. 20	11 x 12 11 x 43	15궁46 16궁25	10≈20	1 X 04 1 X 15
43S	28 ≏ 24	10 🗷 31	15827	9≈29	29≈25	29 ₾ 26	11 \$\times 23	16공16	10≈23	0 X 26	0 m 28	12 \$\times 16	17 3 06	11≈17	1 X 27
44S	28 ₾ 32	11 ₹ 05	16궁09	9≈59	29≈38	29 ₾ 34	11 ₹ 57	16궁58	10≈53	0 X 38	0m.36	12 ₹ 49	17ਰ47	11≈46	1 X 39
45S	28 <u>₽</u> 40	11 ~ 40	16궁53	10≈30	29≈50	29 ₾ 42	12 × 32	17ਰ41	11≈23	0 X 51	0m.44	13 ₹ 23	18궁29	12≈16	1 X 51
46S	28 △ 49	12 ₹ 16	17중37	11≈01	0 X 03	29 ₾ 51	13 ≈ 07	18중25	11≈54	1 X 04	0m.53	13 ₹ 58	19중13	12≈47	2 X 04
47S	28 ≏ 57	12 ₹ 53	18중23	11≈33	0 × 17	29 ₾ 59	13 🗷 44	19중11	12≈26	1 X 17	1 m. 01	14 ₹ 35	19궁58	13≈19	2 X 17
48S	29 2 06	13 🗷 32	19궁10	12≈07	0 X 31	0 m 08	14 🗷 22	19궁57	12≈59	1 X 31	1 m 10	15 7 12	20중44	13≈51	2 × 31
498	29 □ 15	14 🗷 11	19궁59	12≈41	0 ** 45	0m.17	15 7 01	20궁45	13≈33	1 ** 45	1 m 19	15 🗷 51	21331	14≈25	2 ** 45
50S	29 2 24	14 🗷 52	20중49	13≈16	1 X 00	0 m 26	15 🗷 42	21중35	14≈07	2 × 00	1 m. 27	16 🗷 31	22る20	14≈59	2 X 59
51S 52S	29 ♀ 33 29 ♀ 42	15 ₹ 35 16 ₹ 18	21정40 22정33	13≈52 14≈29	1 X 16 1 X 32	0 m 35 0 m 44	16 ₹ 23 17 ₹ 07	22중25 23중18	14≈43 15≈20	2 X 15 2 X 31	1 m. 36 1 m. 46	17 ₹ 12 17 ₹ 55	23 궁 11 24 궁 02	15≈34 16≈10	3 X 14 3 X 30
53S	29 ≗ 42 29 ≗ 52	10×18	22 5 33 23 중 28	14≈29 15≈07	1 X 32	0 m 53	17×107 17×152	23 5 18 24 중 12	15≈20	2 X 31	1 m 55	18 \$739	24 日 02 24 日 56	16≈10	3 X 30
54S	0m.01	17×51	24 공 25	15≈46	2 × 06	1 m. 03	18 ₹ 38	25중08	16≈36	3 × 04	2 m 04	19 ₹ 25	25중51	17≈26	4 × 03
55S	0m.11	18∡40	25중23	16≈27	2 X 24	1 m. 12	19∡26	26중06	17≈16	3 ¥ 22	2 m. 14	20 ₹ 12	26궁48	18≈06	4¥20
56S	0 m 20	19∡31	26궁24	17≈09	2 X 43	1 m 22	20 ₹ 16	27중05	17≈58	3 × 40	2 m 23	21 🗷 02	27847	18≈46	4¥38
57S	0 m 30	20 ₹ 24	27중27	17≈52	3 ¥ 02	1 m 32	21 ₹ 08	28중07	18≈40	4 ¥ 00	2 m 33	21 ₹ 53	28중48	19≈29	4 ∺ 57
588	0m.40	21 🗷 19	28331	18≈37	3 ¥ 22	1 m.41	22 🗷 02	29중11	19≈24	4 X 19	2 m 43	22 🗷 46	29궁51	20≈12 20≈57	5 X 17
59S	0m.50	22 ₹ 16	29중38	19≈23	3 ¥ 43	1 m.51	22 ₹ 59	0≈17	20≈10	4 X 40	2 m.53	23 🗷 41	0≈56	20≈57	5 X 37
60S	1 m. 00	23 🗷 16	0≈48	20≈10	4¥05	2m01	23 🗷 57	1≈26	20≈57	5 × 02	3 m 03	24 🗷 39	2≈04	21≈43	5 X 58
618	1 m 10	24 × 18	2≈00	21≈00 21≈50	4 ¥ 28	2 m 11	24 🗷 58	2≈37	21≈45 22≈25	5 X 24	3 m 13	25 🗷 39	3≈13 4×26	22≈31 23≈20	6 X 20
62S 63S	1 m.20 1 m.29	25 ₹ 23 26 ₹ 30	3≈15 4≈32	21≈50 22≈43	4 ¥ 52 5 ¥ 17	2 m. 21 2 m. 31	26 ₹ 02 27 ₹ 09	3≈50 5≈07	22≈35 23≈27	5 X 48 6 X 12	3 m. 22 3 m. 32	26 x 42 27 x 47	4≈26 5≈41	23≈20 24≈12	6 X 44 7 X 08
64S	1 m 39	20 x 30 27 x 41	5≈53	22≈43 23≈37	5 X 17	2 m 41	27 x · 09 28 x · 18	5≈07 6≈26	23≈27 24≈21	6 X 38	3 m. 42	28 × 55	5≈41 6≈59	24≈12 25≈05	7 X 33
65S	1 m. 48	28 🖈 55	7 ≈ 16	24≈34	6¥10	2 m 50	29 🗷 31	7 ≈ 48	25≈16	7 X 04	3 m. 52	0중07	8 ≈ 20	25≈59	7 X 59
66S	1 m 57	28×33 0중13	8≈43	24≈34 25≈32	6¥39	2 m 59	298-31	9≈14	25≈10 26≈14	7 X 04	4m.01	1중21	9≈44	25≈59 26≈56	8 X 26
pc	2 m 02	0중58	9≈33	26≈05	6 X 55	3 m. 04	1중31	10≈03	26≈47	7 X 49	4m.06	2 중 05	10≈32	27≈28	8 X 42
			ļ.	İ		2000. ε: 2							ļ .	İ	

	Sid.Tir MC:		48m A 43'51	RMC: 1	77°00'	Sid.Tir MC:	ne: 11h: 27m	52m A 49'13	RMC: 1	178°00'	Sid.Tii MC:	ne: 11h: 28m	56m A 54'36	RMC: 1	79°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os l	26₽51	27m.07	27 ₹ 14	27중07	26≈51	27 ≏ 54	28 m 04	28 ₹ 09	28중04	27≈54	28₽57	29 m 02	29 ₹ 04	29중02	28≈57
1S	26₽57	27 m 25	27 ₹ 38	27824	26≈57	28 🖴 00	28 m 22	28 ₹ 33	28822	28≈00	29 ₾ 03	29 m 20	29 ₹ 28	29궁20	29≈03
2S	27 🕰 03	27 m 43	28 ₮ 02	27중42	27≈03	28 🖴 06	28 m 40	28 ∡ 57	28중40	28≈06	29 ₾ 09	29 m 38	29 ₹ 52	29중38	29≈09
3S	27ჲ09	28m01	28 ∡ 26	28중00	27≈09	28 🕰 12	28 m 58	29 ₹ 21	28중58	28≈12	29 🕰 14	29 m 56	0중16	29궁56	29≈15
4S	27 ≏ 15	28m19	28 ∡ 50	28중18	27≈15	28 ≏ 18	29 m 16	29 ∡ 45	29궁16	28≈18	29 ₾ 20	0 ₹ 14	0중40	0≈13	29≈21
5S	27 ≏ 21	28m37	29 ∡ 14	28중36	27≈21	28 🕰 23	29 m 34	0중09	29중34	28≈24	29 ₾ 26	0 ₹ 32	1중04	0≈31	29≈27
6S	27	28 m 55	29 ₹ 38	28궁54	27≈28	28 🖴 29	29 m 53	0云33	29궁52	28≈30	29 ₾ 32	0 ₹ 50	1중28	0≈49	29≈33
7S	27 <u> </u>	29 m 13	0る02	29る12	27≈34	28 ≏ 35	0∡11	0る57	0≈10	28≈36	29 🕰 38	1 ₹ 08	1る52	1≈07	29≈39
8S	27 ≏ 38	29 m 32	0중27	29중30	27≈40	28 ≏ 41	0 ₹ 29	1る22	0≈28	28≈43	29 <u>⊶</u> 44	1 ₹ 27	2ਰ17	1≈25	29≈45
9S	27 ≗ 44	29 m 50	0중51	29중48	27≈46	28 ≏ 47	0 ∡ 48	1346	0≈46	28≈49	29 ₾ 50	1 ₹ 45	2ਰ41	1≈43	29≈52
10S	27≗50	0 ₹ 09	1중16	0≈06	27≈53	28 🖴 53	1 ₹ 06	2ਰ11	1≈04	28≈55	29 🕰 56	2 ₹ 04	3중05	2≈02	29≈58
11S	27 ≏ 56	0 ₹ 28	1る40	0≈25	27≈59	28 ≏ 59	1 ₹ 25	2る35	1≈22	29≈02	0 m 02	2 ₹ 22	3830	2≈20	0 × 04
12S	28 ≏ 02	0 ∡ 47	2号05	0≈43	28≈06	29 ≏ 05	1 ₹ 44	3号00	1≈41	29≈08	0 m 08	2 ₹ 41	3중55	2≈38	0 × 11
13S	28 ≏ 08	1 ₹ 06	2ح30	1≈01	28≈12	29 ≏ 11	2 ₹ 03	3ਰ25	1≈59	29≈15	0m.14	3 ₹ 00	4る20	2≈57	0 × 17
14S	28 ≏ 14	1 ₹ 25	2중55	1≈20	28≈19	29 ₾ 17	2 ₹ 22	3중50	2≈18	29≈21	0 m 20	3 ₹ 19	4정45	3≈15	0 × 24
15S	28 🕰 20	1 ₹ 44	3ਰ21	1≈39	28≈25	29 ₾ 23	2 ₹ 41	4중16	2≈36	29≈28	0 m 26	3 ₹ 39	5중10	3≈34	0 × 30
16S	28 ≏ 26	2 ₹ 04	3ଟ47	1≈58	28≈32	29 ≏ 29	3 ₹ 01	4중41	2≈55	29≈35	0m32	3 ₹ 58	5중36	3≈52	0 ∺ 37
17S	28 ≏ 32	2 ₹ 24	4궁12	2≈17	28≈39	29 ₾ 35	3 ₹ 21	5중07	3≈14	29≈42	0m.38	4 ₹ 18	6 궁 01	4≈11	0 X 44
18S	28 ₾ 38	2 🗷 44	4궁39	2≈36	28≈46	29 △ 41	3 🗷 41	5중33	3≈33	29≈48	0m.44	4 🗷 38	6중27	4≈30	0 × 51
19S	28 ♀ 44	3 ₹ 04	5중05	2≈55	28≈53	29 ≏ 47	4 ₹ 01	5정59	3≈53	29≈55	0m.50	4 ₹ 58	6중53	4≈50	0 X 58
20S	28≗50	3 ₹ 25	5号32	3≈15	29≈00	29 ≏ 53	4 <i>₹</i> 121	6중26	4≈12	0 ₩ 02	0m.56	5 <i>≱</i> 18	7る20	5≈09	1 X 05
21S	28 ≏ 57	3 ₹ 45	5云59	3≈35	29≈07	29 ₾ 59	4 ₹ 42	6궁53	4≈32	0 ¥ 10	1 m 02	5 <i>≱</i> 39	7중47	5≈29	1 X 12
22S	29 ₾ 03	4 ₹ 06	6 궁 26	3≈55	29≈15	0 m 06	5×03	7중20	4≈52	0 X 17	1 m. 08	5 × 59	8중14	5≈48	1 X 19
23S	29 ₾ 09	4 🗷 28	6중53	4≈15	29≈22	0 m 12	5 🗷 24	7 공 47	5≈12	0 × 24	1 m 15	6 🗷 20	8중41	6≈08	1 X 27
24S	29 2 15	4 ₹ 49	7중21	4≈35	29≈30	0m.18	5 <i>≱</i> 146	8중15	5≈32	0 ¥ 32	1 m.21	6 ₹ 42	9 궁 09	6≈29	1 X 34
25S	29 ₾ 22	5 <i>≱</i> 11	7云50	4≈56	29≈37	0 m 25	6 ₹ 07	8중43	5≈53	0 ₩ 40	1 m 27	7 ₹ 04	9 궁 37	6≈49	1 X 42
26S	29 ₾ 28	5×34	8중19	5≈17	29≈45	0m31	6×30	9중12	6≈13	0 × 47	1 m 34	7 ₹ 26	10궁05	7≈10	1 X 49
27S	29 ₾ 35	5 × 56	8348	5 ≈ 38	29≈53	0m.37	6×152	9정41	6≈34	0 X 55	1 m. 40	7 🗷 48	10중34	7≈31	1 X 57
28S 29S	29 ₽ 41 29 ₽ 48	6 x 19	9 궁 17 9 궁 47	5≈59 6≈21	0 X 01 0 X 10	0 m. 44 0 m. 51	7 ₹ 15 7 ₹ 38	10궁10 10궁40	6≈56 7≈18	1 X 03	1 m.47 1 m.53	8 z 11 8 z 34	11중03 11중33	7≈52 8≈14	2 ¥ 05 2 ¥ 13
30S	29 ₾ 55	7×07	10중18	6≈43	0 × 18	0 m 57	8 × 02	11중11	7≈40	1 × 20	2m.00	8 🗷 57	12중03	8≈36	2 ¥ 22
318	0 m 02	7 ₹ 31 7 ₹ 56	10중49	7≈06 7≈29	0 ¥ 27 0 ¥ 35	1 m 04 1 m 11	8 ₹ 26 8 ₹ 51	11중42 12중13	8≈02 8≈25	1 X 28	2m.07	9×121 9×146	12334	8≈58 9≈20	2 ¥ 30
32S 33S	0m.08 0m.15	8 x 21	11중21 11중53	7≈29 7≈52	0 X 33	1 m 18	9 \$7 16	12 日 13	8≈48	1 X 37 1 X 46	2 m 13 2 m 20	10 \$7 11	13 る 05 13 る 37	9≈20	2 ¥ 39 2 ¥ 48
34S	0 m 22	8 × 21	12326	7≈32 8≈16	0 X 54	1 m 25	9 🗷 42	13중18	9≈11	1 X 55	2 m 27	10 \$ 11	14정09	10≈07	2 X 57
35S	0 m 29	9 2 13	12궁59	8≈40	1 X 03	1 m. 32	10 \$7 08	13중51	9≈35	2 × 04	2 m. 34	11 🗷 02	14342	10≈30	3 × 06
36S	0 m 37	9 \$7 40	13834	9≈04	1 X 03	1 m 39	10 x · 08	14중25	10≈00	2 X 04	2 m 41	11 x · 02	15316	10≈50	3 X 15
37S	0m.44	10 \$7 08	14중08	9≈29	1 X 22	1 m. 46	11 🗷 02	14859	10≈24	2 X 24	2 m 49	11 \$\times 56	15중50	11≈19	3 X 25
38S	0m.51	I	14중44	9≈55	1 X 33		11 🗷 30			2 X 34		12 🗷 23		-	3 X 35
39S	0 m 59	11 ₹ 05	15중20	10≈21	1 X 43	2 m 01	11 ₹ 58	16중11	11≈15	2 X 44	3 m 03	12 ₹ 52	17중01	12≈10	3 × 45
40S	1 m.07	11 ₹ 34	15궁58	10≈47	1 X 54	2 m 09	12 ₹ 28	16궁48	11≈42	2 X 54	3 m. 11	13 ₹ 21	17る37	12≈36	3 X 55
41S	1 m 14	12 🗷 05	16중36	11≈15	2 × 04	2 m 16	12 \$\times 58	17중25	12≈09	3 × 05	3 m 19	13 \$7 50	18중15	13≈03	4 × 06
42S	1 m 22	12 ₹ 36	17ਰ15	11≈42	2 X 16	2 m 24	13 ₹ 28	18중04	12≈36	3 ¥ 16	3 m 26	14 🗷 21	18중53	13≈30	4 ∺ 17
43S	1 m 30	13 ₹ 08	17중55	12≈11	2 X 27	2 m 32	14 ₹ 00	18중43	13≈04	3 X 28	3 m 34	14 ₹ 52	19중32	13≈58	4 X 28
44S	1 m 38	13 ₹ 41	18중36	12≈40	2 X 39	2 m 40	14 ₹ 33	19궁24	13≈33	3 ¥ 40	3 m.42	15 ₹ 24	20중12	14≈26	4 X 40
45S	1 m.46	14 ₹ 15	19궁18	13≈10	2 X 51	2 m. 48	15 ₹ 06	20궁06	14≈03	3 X 52	3 m. 50	15 ₹ 57	20궁53	14≈56	4 × 52
46S	1 m 55	14 🗷 50	20중01	13≈40	3 × 04	2 m 57	15 🗷 40	20중48	14≈33	4 × 04	3 m 58	16 🗷 31	21중36	15≈26	5 × 04
47S	2m03	15 ₹ 25	20중45	14≈11	3 X 17	3 m 05	16∡16	21중32	15≈04	4 ¥ 17	4m.07	17 ₹ 06	22중19	15≈56	5 X 17
48S	2 m 12	16 ₹ 02	21중31	14≈44	3 ¥ 30	3 m 13	16∡52	22중17	15≈36	4 ∺ 30	4m15	17 ₹ 42	23중03	16≈28	5 X 30
49S	2 m 20	16∡41	22중18	15≈17	3 ¥ 44	3 m 22	17∡30	23중03	16≈08	4 X 44	4 m 24	18 ∡ 19	23궁49	17≈00	5 X 44
50S	2m29	17 ₹ 20	23중06	15≈50	3 X 59	3 m 31	18 ≈ 09	23궁51	16≈42	4 ¥ 58	4m.33	18 ₹ 58	24궁36	17≈33	5 X 57
51S	2m38	18∡01	23궁55	16≈25	4 ¥ 14	3 m 40	18 ₹ 49	24궁40	17≈16	5 X 13	4m41	19∡37	25중25	18≈07	6 ₩12
52S	2 m 47	18×43	24궁47	17≈01	4 ¥ 29	3 m. 49	19 🗷 31	25중31	17≈52	5 ¥ 28	4m.50	20 ₹ 18	26궁15	18≈42	6 ∺ 27
53S	2m.56	19 🗷 26	25중39	17≈38	4 X 45	3 m 58	20 🗷 14	26중23	18≈28	5 X 44	5 m 00	21 🗷 01	27중06	19≈18	6 X 42
54S	3 m 06	20 ₮ 11	26궁34	18≈16	5 × 01	4m.07	20 ₹ 58	27중17	19≈05	6 ₩ 00	5m09	21 ₹ 44	27る59	19≈55	6 X 58
55S	3 m 15	20 ₹ 58	27る30	18≈55	5 X 19	4m.17	21 ₹ 44	28중12	19≈44	6 	5m.18	22 ₹ 30	28궁54	20≈33	7 ∺ 15
56S	3 m 25	21 ∡ 47	28중28	19≈35	5 X 36	4 m 26	22 ₹ 32	29궁09	20≈24	6 ∺ 34	5 m 28	23 ₮ 17	29궁50	21≈12	7 X 32
57S	3 m 34	22 🗷 37	29궁28	20≈17	5 X 55	4m.36	23 🗷 21	0≈09	21≈05	6 × 52	5m37	24 🗷 06	0≈49	21≈53	7 ¥ 50
58S	3 m. 44	23 🗷 29	0≈30	21≈00	6¥14	4 m 46	24 🗷 13	1≈10	21≈47	7 X 11	5m.47	24 🗷 56	1≈49	22≈34	8 X 09
59S	3 m. 54	24 🗷 24	1≈35	21≈44	6 ∺ 34	4 m. 55	25 ₹ 06	2≈13	22≈31	7 X 31	5 m. 57	25 🗷 49	2≈51	23≈18	8 X 28
60S	4m.04	25 🗷 21	2≈41	22≈30	6 ¥ 55	5 m 05	26 ₹ 02	3≈19	23≈16	7 × 52	6m.06	26 🗷 44	3≈56	24≈02	8 X 48
61S	4 m 1 4	26 ₹ 20	3≈50 5≈01	23≈17	7 X 17	5 m 15	27 ₹ 00 28 ₹ 01	4≈27	24≈02 24 50	8 X 13	6m.16	27 🗷 41	5≈03	24≈48 25 25	9 X 09
420 I	4m.14	77 3 31	1 20001	24≈05	7 X 39	5 m 25	28 × 01 29 × 04	5≈37 6≈50	24≈50 25≈40	8 X 35 8 X 58	6m.26 6m.36	28 × 40 29 × 42	6≈12 7≈24	25≈35 26≈24	9 X 31 9 X 54
62S	4 m 24	27 × 21		210056	8 X U2	5 m 25		11200 111	1.188411	υπυο	1 UILJU	1 47 X 44	/≈44		」 プπ 34
63S	4m24 4m34	28 ₹ 25	6≈15	24≈56 25≈48	8 ¥ 03 8 ¥ 28	5 m. 35									10 ¥ 19
63S 64S	4m24 4m34 4m43	28 ₹ 25 29 ₹ 32	6≈15 7≈32	25≈48	8 X 28	5 m 45	0중09	8≈05	26≈31	9¥23	6m46	0중47	8≈38	27≈15	10 × 18
63S 64S 65S	4 m. 24 4 m. 34 4 m. 43 4 m. 53	28 ₹ 25 29 ₹ 32 0 ₹ 42	6≈15 7≈32 8≈52	25≈48 26≈42	8 X 28 8 X 53	5 m. 45 5 m. 54	0중09 1중18	8≈05 9≈24	26≈31 27≈25	9 × 23 9 × 48	6m.46 6m.56	0중47 1중54	8≈38 9≈56	27≈15 28≈07	10 ¥ 42
63S 64S	4m24 4m34 4m43	28 ₹ 25 29 ₹ 32	6≈15 7≈32	25≈48	8 X 28	5 m 45	0중09	8≈05	26≈31	9¥23	6m46	0중47	8≈38	27≈15	

	Sid.Tin MC:	ne: 12h0		RMC: 1	80°00'	Sid.Tir MC:		04m A 05'24	RMC: 1	181°00'	Sid.Tir MC:	ne: 12h0 2 • 1	08m A 0'47	RMC: 1	82°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	0 m 00	0 % 00	0중00	0≈00	0 X 00	1 m. 02	0∡57	0중55	0≈57	1 × 02	2 m 05	1 ₹ 55	1궁50	1≈55	2 X 05
1S	0m.05	0 ∡ 17	0중23	0≈17	0 X 05	1 m 08	1 ₹ 15	1중18	1≈15	1 X 08	2m11	13 ہے 2	2중13	2≈13	2 X 11
2S	0m.11	0 × 35	0중47	0≈35	0 X 11	1 m. 14	1 🗷 33	1342	1≈33	1 * 14	2 m 17	2 🗷 31	2837	2≈31	2 X 17
3S 4S	0m.17 0m.23	0 ₹ 53 1 ₹ 11	1중11 1중35	0≈53 1≈11	0 ¥ 18 0 ¥ 24	1 m. 20 1 m. 26	1 ₹ 51 2 ₹ 09	2 궁 06 2 궁 30	1≈51 2≈09	1 X 20 1 X 26	2 m 23 2 m 29	2 ₹ 49 3 ₹ 06	3 중 01 3 중 25	2≈48 3≈06	2 ¥ 23 2 ¥ 29
5S 6S	0m29 0m35	1 ₹ 29 1 ₹ 48	1 궁 59 2 궁 23	1≈29 1≈47	0 ¥ 30 0 ¥ 36	1 m. 32 1 m. 38	2 ₹ 27 2 ₹ 45	2정54 3정18	2≈27 2≈44	1 X 32 1 X 39	2 m 35 2 m 41	3 x 25	3 조 49 4 조 13	3≈24 3≈42	2 ¥ 35 2 ¥ 41
7S	0 m. 41	2 🗷 06	2 3 23	2≈05	0 X 42	1 m. 44	3 🗷 03	3 전 42	3≈02	1 X 45	2 m 47	4×101	4중37	4≈00	2 X 47
8S	0m47	2 ₹ 24	3811	2≈23	0 X 48	1 m.50	3 ₹ 22	4⋜06	3≈20	1 X 51	2 m 52	4 <i>≱</i> 19	5ਰ01	4≈18	2 X 54
9S	0 m 53	2 ₹ 43	3중36	2≈41	0 ¥ 54	1 m 56	3 ₹ 40	4중31	3≈38	1 X 57	2m.58	4 ₹ 37	5중25	4≈36	3 ¥ 00
10S	0 M 59	3 ₹ 01	4중00	2≈59	1 X 01	2 m 01	3 ₹ 58	4궁55	3≈57	2 ¥ 03	3 m 04	4 ₹ 56	5중50	4≈54	3 ¥ 06
11S	1 m. 05	3 🗷 20	4중25	3≈17	1 × 07	2 m 07	4×17	5궁19	4≈15	2 × 10	3 m 10	5 7 14	6중14	5≈12	3 X 12
12S 13S	1m11 1m16	3 ₹ 38 3 ₹ 57	4정49 5정14	3≈36 3≈54	1 X 13 1 X 20	2 m 13 2 m 19	4 ₹ 36 4 ₹ 55	5 정 44 6 정 09	4≈33 4≈51	2 X 16 2 X 22	3 m. 16 3 m. 22	5 ₹ 33 5 ₹ 52	6 궁 39 7 궁 03	5≈30 5≈49	3 X 19 3 X 25
14S	1 m. 22	4 <i>₹</i> 16	5 군 39	4≈12	1 X 26	2 m 25	5×14	6중34	5≈10	2 X 29	3 m 28	6×11	7 3 03	6≈07	3 X 31
15S	1 m. 28	4 <i>₹</i> 136	6중05	4≈31	1 X 33	2 m. 31	5 ₹ 33	6궁59	5≈28	2 X 36	3 m. 34	6 ₹ 30	7중53	6≈26	3 X 38
16S	1 m. 34	4×30	6중30	4≈50	1 X 40	2 m 37	5 x 52	7 日 24	5≈28 5≈47	2 X 42	3 m 40	6×30	8 공 18	6≈44	3 X 45
17S	1 m 40	5 <i>≱</i> 15	6궁56	5≈09	1 X 46	2 m 43	6∤11	7중50	6≈06	2 X 49	3 m. 46	7 ₹ 08	8중44	7≈03	3 X 51
18S	1 m. 46	5×34	7중21	5≈28	1 X 53	2 m 49	6×31	8중15	6≈25	2 X 56	3 m 52	7 ₹ 28	9중09	7≈22	3 X 58
19S	1 m 53	5 ₹ 54	7중47	5≈47	2 X 00	2 m 55	6₹51	8정41	6≈44	3 ★ 03	3 m 58	7 ₹ 48	9 궁 35	7≈41	4 ¥ 05
208	1 m.59	6×15	8 궁 14	6≈06	2 × 07	3 m 01	7×111	9정08	7≈03	3 × 10	4m.04	8 \$708	10중01	8≈00 8 - 10	4 1 12
21S 22S	2m.05 2m.11	6 ₹ 35 6 ₹ 56	8 3 40 9 3 07	6≈26 6≈45	2 X 14 2 X 21	3 m 08 3 m 14	7 ₹ 32 7 ₹ 52	9 さ 34 10 さ 01	7≈22 7≈42	3 ¥ 17 3 ¥ 24	4 m 10 4 m 16	8 × 28 8 × 48	10궁28 10궁54	8≈19 8≈39	4 X 19 4 X 26
23S	2 m 17	7×17	9중35	7≈05	2 X 29	3 m 20	8×13	10명28	8≈02	3 X 31	4m.23	9,709	11321	8≈59	4 + 33
24S	2 m 24	7 ≉ 38	10중02	7≈25	2 X 36	3 m 26	8 ₹ 34	10궁55	8≈22	3 ₩ 38	4m.29	9 ₹ 30	11궁49	9≈18	4 ¥ 40
25S	2 m. 30	8×100	10중30	7≈46	2 X 44	3 m. 33	8 <i>≱</i> 156	11323	8≈42	3 ¥ 46	4m.35	9 ~ 51	12궁16	9≈39	4 X 48
26S	2m36	8 ₹ 22	10궁58	8≈06	2¥51	3 m 39	9∡17	11공51	9≈03	3 X 53	4m41	10 ₮ 13	12중44	9≈59	4 X 55
27S	2 m. 43	8 🗷 44	11327	8≈27	2 X 59	3 m. 45	9 🗷 39	12궁20	9≈23	4 × 01	4m.48	10 🗷 35	13중12	10≈20	5 × 03
28S 29S	2m49 2m56	9 ₹ 06 9 ₹ 29	11궁56 12궁26	8≈48 9≈10	3 × 07 3 × 15	3 m 52 3 m 58	10 ₹ 02 10 ₹ 25	12 さ 49 13 さ 18	9≈45 10≈06	4 X 09 4 X 17	4m.54 5m.01	10 ₹ 57 11 ₹ 20	13중41 14중10	10≈41 11≈02	5 X 11 5 X 19
30S 31S	3 m 02 3 m 09	9 ₹ 53 10 ₹ 16	12 궁 56 13 궁 26	9≈32 9≈54	3 \times 23 3 \times 32	4 m 05 4 m 12	10∡48 11∡11	13중48 14중18	10≈27 10≈49	4 X 25 4 X 34	5 m 07 5 m 14	11 ₹ 43 12 ₹ 06	14궁40 15궁10	11≈23 11≈45	5 X 27 5 X 35
32S	3 m. 16	10 🗷 41	13 공 57	10≈16	3 × 40	4m.18	11 🗷 35	14궁49	11≈12	4 × 42	5 m 21	12 🗷 30	15 공 40	12≈07	5 × 44
33S	3 m 23	11 ₹ 05	14궁29	10≈39	3 X 49	4 m 25	12 ₹ 00	15궁20	11≈34	4¥51	5 m 27	12 ₹ 54	16중11	12≈30	5 X 52
34S	3 m. 30	11 ₹ 30	15중01	11≈02	3 X 58	4m32	12 ₹ 25	15る52	11≈57	5 ¥ 00	5m34	13 ₹ 19	16중43	12≈52	6¥01
35S	3 m 37	11 ₹ 56	15중33	11≈26	4 ¥ 07	4m39	12 ₹ 50	16궁24	12≈21	5 X 09	5m41	13 ~ 44	17궁15	13≈16	6 ₩10
36S	3 m 44 3 m 51	12 7 22	16궁07	11≈50	4 X 17	4 m 46	13 🗷 16	16공57	12≈44	5 X 18	5m.48	14 🗷 10	17848	13≈39	6¥19
37S 38S		12 ₹ 49	16 공 41 17 공 15	12≈14 12≈39	4 X 26 4 X 36	4 m 53 5 m 00	13 ₹ 43	17 る 31 18 る 05	13≈09 13≈33	5 X 27 5 X 37	5 m 55 6 m 03	14 ₹ 36 15 ₹ 03	18 공 21	14≈03 14≈28	6 X 28
39S	4 m 06	13 🗷 45	17ਰ51	13≈04	4 X 46	5 m 08	14 🗷 38	18 공 41	13≈59	5 X 47	6m.10	15 🗷 31	19중30	14≈53	6 × 48
40S	4 m. 13	14 ₹ 13	18궁27	13≈30	4 X 56	5 m 15	15 ₹ 06	19궁16	14≈24	5 X 57	6m.17	15 ₹ 59	20궁06	15≈18	6¥58
41S	4m21	14 ₹ 43	19중04	13≈57	5 × 07	5 m 23	15 ₹ 35	19궁53	14≈50	6 × 08	6m.25	16 ₹ 28	20중42	15≈44	7 × 08
42S	4 m. 28	15 🖈 13	19중42	14≈24	5 ¥ 18	5 m 30	16 ₹ 05	20중31	15≈17	6 ₩18	6m32	16 ₹ 57	21궁19	16≈11	7 ∺ 19
43S 44S	4 m 36	15 🗷 44	20중21	14≈51	5 X 29	5 m 38	16∡36 17∡07	21중09	15≈44 16∞12	6 X 29	6m40	17×27	21 る 57	16≈38 17≈05	7 X 30 7 X 41
	4 m 44	16 🗷 16	21중00	15≈19	5 X 40	5 m 46		21348	16≈12	6¥41	6m.48	17 🗷 58	22336		
45S 46S	4 m 52 5 m 00	16 ₹ 48 17 ₹ 22	21중41 22중23	15≈48 16≈18	5 X 52 6 X 04	5 m 54 6 m 02	17∡39 18∡13	22중28 23중10	16≈41 17≈10	6 X 52 7 X 04	6m.56 7m.04	18 ₹ 30 19 ₹ 03	23중16 23중57	17≈34 18≈03	7 × 52 8 × 04
40S 47S	5 m 09	17×-22	22823	16≈18	6 X 17	6 m 10	18 ₹ 47	23·8·10 23·중52	17≈10	7 X 04	7 m 12	19×03	24중38	18≈03 18≈32	8 X 16
48S	5 m 17	18∡32	23궁50	17≈19	6 ¥ 30	6m.19	19≯22	24궁36	18≈11	7 ∺ 29	7 m 20	20 ₮ 11	25중21	19≈03	8 X 29
49S	5 m 26	19 ₹ 09	24중35	17≈51	6 X 43	6 m 27	19∡58	25중20	18≈43	7 ∺ 43	7m29	20 ∡ 47	26중06	19≈34	8 X 42
50S	5 m 34	19∡47	25중21	18≈24	6 ¥ 57	6 M 36	20 ∡ 35	26중06	19≈15	7 ∺ 56	7m37	21 ₹ 24	26중51	20≈06	8¥55
51S	5 m. 43	20 🗷 26	26중09	18≈58	7 ∺ 11	6m.45	21 7 14	26궁53	19≈48	8 X 10	7m.46	22 🗷 02	27중38	20≈39	9 × 09
52S 53S	5 m 52 6 m 01	21 ∡ 06 21 ∡ 48	26 궁 58 27 궁 49	19≈32 20≈08	7 X 26 7 X 41	6 m. 53 7 m. 02	21 ₹ 54 22 ₹ 35	27중42 28중32	20≈22 20≈57	8 X 25 8 X 40	7 m 55 8 m 04	22 🗷 41 23 🗷 22	28 궁 26 29 궁 15	21≈12 21≈47	9 X 24 9 X 38
54S	6m.10	21 x 48 22 x 31	27849 28 공 42	20≈08 20≈44	7 X 41	7 m 12	22 × 33	29중24	20≈37 21≈34	8 X 55	8 m. 13	24 × 03	0≈06	21≈47 22≈23	9 X 54
55S	6m.19	23 ₹ 16	29중36	21≈22	8 X 13	7 m. 21	24 <i>≯</i> 01	0≈17	22≈11	9 11	8 m. 22	24 ~ 47	0≈59	22≈59	10 × 09
56S	6m29	24×102	0≈31	22≈01	8 × 30	7 m 30	24×147	1≈12	22≈49	9 X 28	8 m. 31	25 🗷 32	1≈53	23≈37	10 × 26
57S	6m38	24 ₹ 50	1≈29	22≈41	8 ¥ 48	7 m.40	25 ≉ 34	2≈09	23≈28	9 ¥ 45	8m41	26 ₹ 18	2≈49	24≈16	10 ¥ 43
58S	6m.48	25 🗷 40	2≈28	23≈22	9 X 06	7 m. 49	26 🗷 23	3≈07	24≈09	10 × 03	8 m 50	27 🗷 06	3≈46	24≈56 25 27	11 X 01
598	6m.58	26 🗷 32	3≈30	24≈04	9 X 25	7 m 59	27 🗷 14	4≈08	24≈51	10 × 22	9 m. 00	27 🗷 56	4≈46	25≈37	11 X 19
60S	7m.08	27 🗷 25	4≈33 520	24≈48 2522	9 * 45	8m.09	28 × 07	5≈11	25≈34 2610	10 × 42	9m.10	28 🗷 49	5≈48	26≈20 27⊶04	11 × 38
61S 62S	7m.17 7m.27	28 ₹ 21 29 ₹ 20	5≈39 6≈48	25≈33 26≈20	10 × 05 10 × 27	8 m 19 8 m 28	29 ₹ 02 29 ₹ 59	6≈16 7≈23	26≈19 27≈05	11 X 02 11 X 23	9 m 20 9 m 29	29 x 43 0 る39	6≈52 7≈58	27≈04 27≈50	11 X 58 12 X 19
63S	7 m 37	0중20	7≈58	27≈08	10 X 49	8 m 38	0중59	8≈32	27≈52	11 X 45	9 m 39	1중38	9≈07	28≈37	12 × 40
64S	7m.47	1중24	9≈11	27≈58	11 X 13	8 ML 48	2중01	9≈45	28≈42	12 ¥ 08	9m49	2중39	10≈18	29≈25	13 ∺ 03
250		1		20 50	11110	0 m 50	2706	1050	2022	12 X 32	9 m. 59	3542	11≈31	0 1 1 5	13 ¥ 26
65S	7m.57	2중30	10≈27	28≈50	11 X 37	8 m 58	3⋜06	10≈59	29≈33	12/(32	711633	I	11201	0 ¥ 15	l
66S pc	7m.57 8m.07 8m.12	2정30 3정39 4정19	10≈27 11≈46 12≈32	28≈50 29≈43 0 × 14	11 X 37 12 X 02 12 X 17	9m.08 9m.13	4정14 4정53	10≈39 12≈17 13≈02	0 × 25 0 × 55	12 × 57 13 × 11	10m.09	4정49 5정28	12≈47 13≈32	1 X 13 1 X 37	13 X 51 14 X 05

	Sid.Tin MC:		12m A 6'09	RMC: 1	83°00'	Sid.Tir MC:		16m A 1'30	RMC: 1	84°00'	Sid.Tir MC:	ne: 12hí	20m A	RMC: 1	.85°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	3 m 08	2 ₹ 52	2345	2≈52	3 X 08	4m.11	3 ₹ 50	3중40	3≈50	4 ₩11	5 m 13	4 <i>≯</i> 48	4중35	4≈48	5 X 14
1S	3 m 14	3 ₹ 10	3궁09	3≈10	3 ¥ 14	4m.17	4 ≉ 08	4궁04	4≈08	4 ∺ 17	5m19	5 ₹ 06	4궁59	5≈06	5 X 19
2S	3 m. 20	3 ₹ 28	3 궁 32	3≈28	3 × 20	4 m. 23	4 <i>≯</i> 26	4중27	4≈26	4 × 23	5 m. 25	5 × 23	5중22	5≈23	5 X 25
3S 4S	3 m 26 3 m 32	3 ₹ 46 4 ₹ 04	3중56 4중20	3≈46 4≈04	3 X 26 3 X 32	4 m 29 4 m 34	4 ₹ 44 5 ₹ 02	4정51 5정15	4≈44 5≈01	4 X 29 4 X 35	5 m. 31 5 m. 37	5 x 41 5 x 59	5 3 46 6 3 10	5≈41 5≈59	5 X 31
									5≈19		l .				
5S 6S	3 m. 38 3 m. 44	4 ₹ 22 4 ₹ 40	4정44 5정08	4≈22 4≈40	3 X 38 3 X 44	4 m 40 4 m 46	5 ₹ 20 5 ₹ 38	5 云 39 6 云 03	5≈19 5≈37	4 X 41 4 X 47	5 m. 43 5 m. 49	6 x 17	6 궁 34 6 궁 58	6≈17 6≈35	5 X 43
7S	3 m. 49	4×158	5 군 32	4≈58	3 X 50	4 m 52	5×36	6 3 27	5≈55	4 X 53	5 m 55	6 × 53	7 궁 22	6≈53	5 X 55
8S	3 m 55	5 ≯ 16	5궁56	5≈15	3 X 56	4 m 58	6 ≯ 14	6중51	6≈13	4 ¥ 59	6m01	7 <i>₹</i> 11	7る45	7≈10	6 ₩ 01
9S	4m01	5 ₹ 35	6중20	5≈33	4 ¥ 02	5 m 04	6₹32	7중15	6≈31	5 ¥ 05	6m07	7 ₹ 29	8동10	7≈28	6¥08
10S	4m.07	5 ₹ 53	6중44	5≈51	4 ∺ 09	5 m 10	6₹50	7 云 39	6≈49	5 X 11	6m.13	7 . 747	8중34	7≈46	6 ₩ 14
11S	4 m. 13	6 🗷 11	7중09	6≈10	4 X 15	5 m 16	7 ₹ 09	8중03	7≈07	5 X 17	6m.18	8 🗷 06	8중58	8≈04	6 X 20
12S 13S	4m.19 4m.25	6 ₹ 30 6 ₹ 49	7중33 7중58	6≈28 6≈46	4 X 21 4 X 28	5 m 22 5 m 28	7∢27 7∢46	8 궁 28 8 궁 52	7≈25 7≈43	5 X 24 5 X 30	6m.24 6m.30	8 x 24 8 x 43	9 궁 22 9 궁 47	8≈22 8≈40	6 X 26
14S	4 m. 31	0x·49 7∡08	8 공 23	7≈04	4 X 28	5 m 33	8×104	9중17	7≈43 8≈01	5 X 36	6m.36	9 \$7 01	10궁11	8≈59	6 X 39
15S	4m.37	7×127	8정48	7≈23	4 × 40	5 m 39	8 <i>≱</i> 23	9중42	8≈20	5 × 43	6m.42	9 🗷 20	10중36	9≈17	6 X 45
16S	4 m 43	7×127	9중13	7≈23 7≈41	4 X 40	5 m 45	8×123	10중07	8≈38	5 X 49	6m.48	9 \$7 39	11201	9≈17	6 X 52
17S	4 m 49	8 ₹ 05	9중38	8≈00	4 ¥ 54	5 m 51	9 ₹ 02	10중32	8≈57	5 × 56	6m.54	9 ₹ 58	11326	9≈54	6 X 58
18S	4 m. 55	8 ₹ 24	10중03	8≈19	5 × 00	5 m 57	9 ≯ 21	10궁57	9≈16	6 ∺ 03	7m.00	10 ₹ 18	11공51	10≈12	7 X 05
19S	5 m 01	8 ≉ 44	10궁29	8≈38	5 ¥ 07	6 m 03	9∡41	11중23	9≈34	6 X 09	7m.06	10 ₹ 37	12당17	10≈31	7 ∺ 12
20S	5 m 07	9 🗷 04	10공55	8≈57	5 X 14	6m.09	10 7 00	11349	9≈53	6¥16	7m.12	10 × 57	12342	10≈50	7 X 19
21S 22S	5 m 13 5 m 19	9 ₹ 24 9 ₹ 45	11중21 11중48	9≈16 9≈35	5 X 21 5 X 28	6 m 15 6 m 22	10∡20 10∡41	12 る 15 12 る 41	10≈13 10≈32	6 X 23 6 X 30	7m.18 7m.24	11 × 17 11 × 37	13る08 13る34	11≈09 11≈28	7 ¥ 25 7 ¥ 32
23S	5 m 25	10 \$7 05	12315	9≈55	5 X 35	6 m 28	11 \$701	12 8 41 13 중 08	10≈52	6 X 37	7 m 30	11 🗷 57	14정01	11≈28	7 X 39
24S	5 m 31	10 ₹ 26	12중42	10≈15	5 X 43	6m34	11 ₹ 22	13중35	11≈11	6 X 45	7m.36	12 ₹ 18	14궁28	12≈07	7 X 47
25S	5 m 38	10 ₹ 47	13궁09	10≈35	5 X 50	6 ML 40	11 🗷 43	14궁02	11≈31	6 X 52	7 m. 43	12 ₹ 38	14궁55	12≈27	7 X 54
26S	5 m. 44	11 ≉ 09	13중37	10≈55	5 X 57	6m46	12 ₹ 04	14궁30	11≈51	6 ¥ 59	7m49	13 ₹ 00	15る22	12≈47	8 + 01
27S	5 m 50	11 🗷 30	14궁05	11≈16	6 × 05	6m.53	12 ₹ 26	14궁58	12≈12	7 × 07	7 m 55	13 7 21	15궁50	13≈08	8 X 09
28S 29S	5 m 57 6 m 03	11 ₹ 52 12 ₹ 15	14중34 15중02	11≈36 11≈57	6 X 13 6 X 21	6 m 59 7 m 06	12 ₹ 48 13 ₹ 10	15중26 15중55	12≈32 12≈53	7 X 15 7 X 22	8m.02 8m.08	13 × 43 14 × 05	16궁18 16궁47	13≈28 13≈49	8 X 16 8 X 24
30S 31S	6m.10	12 ₹ 38 13 ₹ 01	15 궁 32 16 궁 02	12≈19 12≈40	6 X 29	7 m 12 7 m 19	13 ₹ 33 13 ₹ 56	16중24 16중53	13≈14 13≈36	7 X 30 7 X 38	8m.14 8m.21	14 x 27 14 x 50	17 る 15 17 る 45	14≈10 14≈31	8 X 32 8 X 40
32S	6 m 23	13 × 01	16중32	13≈02	6 X 45	7 m 25	14×19	17 공 23	13≈58	7 X 47	8 m. 28	15 \$\times 13	17 8 45	14≈53	8 X 48
33S	6m30	13 ₹ 49	17쥥03	13≈25	6 ¥ 54	7 m 32	14 ₹ 43	17궁54	14≈20	7 ¥ 55	8m.34	15 ₹ 37	18중45	15≈15	8 X 57
34S	6m37	14 ₹ 13	17る34	13≈47	7 ∺ 02	7m39	15 ₹ 07	18궁25	14≈42	8 X 04	8m.41	16∡01	19궁16	15≈37	9 X 05
35S	6m43	14 ≉ 38	18 궁 06	14≈10	7 ∺ 11	7m46	15 ₹ 32	18궁57	15≈05	8 ∺ 12	8m48	16 ₹ 26	19궁47	16≈00	9 X 14
36S	6m.50	15 7 04	18중38	14≈34	7 X 20	7 m 53	15 🗷 57	19중29	15≈28	8 X 21	8m.55	16 \$751	20중19	16≈23	9 ** 23
37S 38S	6m.58	15 ₹ 30 15 ₹ 56	19 る 12 19 る 45	14≈58 15≈22	7 X 30 7 X 39	8 m 00 8 m 07	16∡23	20중02 20중35	15≈52 16≈16	8 X 31 8 X 40	9m.02	17 ₹ 16 17 ₹ 42	20 궁 51	16≈46	9 X 32 9 X 41
39S	7 m. 12	16×23	20중20	15≈47	7 X 49	8 m. 14	17 🗷 16	21 중 09	16≈40	8 X 50	9m.16	18 \$709	21 3 23	17≈34	9×50
40S	7m.19	16 <i>z</i> 51	20중55	16≈12	7 X 59	8 m. 21	17 ₹ 44	21중44	17≈05	8 X 59	9 m. 23	18 ₹ 36	22중33	17≈59	10 X 00
41S	7 m. 27	17×20	21중31	16≈38	8 × 09	8 m. 29	18 🗷 12	22319	17≈31	9 × 10	9m.30	19 🗷 04	23중08	18≈24	10 × 10
42S	7 m 34	17∡49	22중08	17≈04	8 X 19	8 m 36	18∡41	22궁56	17≈57	9 X 20	9m38	19 ₹ 32	23중44	18≈50	10 ₩ 20
43S	7 m. 42	18 🗷 19	22345	17≈31	8 X 30	8 m. 44	19 🗷 10	23중33	18≈23	9 X 30	9m.45	20 \$\sqrt{20}\$	24321	19≈16	10 × 31
44S	7m.50	18 🗷 49	23324	17≈58	8 X 41	8 m. 51	19 🗷 41	24311	18≈51	9¥41	9 m. 53	20 🗷 31	24358	19≈43	10 X 42
45S	7 m 58	19 × 21	24 궁 03 24 궁 43	18≈26	8 X 53	8 M 59	20 ₹ 12 20 ₹ 44	24궁50 25궁30	19≈18	9 X 53	10m.01	21 × 02	25 궁 37 26 궁 16	20≈10 20≈39	10 X 53 11 X 04
46S 47S	8m.06 8m.14	19 ₹ 53 20 ₹ 27	24·5·43 25·중25	18≈55 19≈24	9 X 04 9 X 16	9 m 07 9 m 15	20×44 21×16	23 5 30 26 중 11	19≈47 20≈16	10 X 04 10 X 16	10m.09 10m.17	21 × 34 22 × 06	26 중 57	20≈39 21≈07	11 + 04
48S	8 m 22	21 🗷 01	26중07	19≈54	9 X 29	9 m 23	21 ₹ 50	26중53	20≈45	10 × 28	10 m 25	22 × 40	27중38	21≈37	11 X 28
49S	8 m 30	21 ₹ 36	26중51	20≈25	9¥41	9 m 32	22 ₹ 25	27중36	21≈16	10 ¥ 41	10m.33	23 ₮ 14	28중21	22≈07	11 X 40
50S	8 m 39	22 ₹ 12	27중36	20≈57	9¥55	9 M 40	23 ≉ 01	28중20	21≈47	10 ¥ 54	10m42	23 ₹ 49	29중04	22≈38	11 X 53
51S	8 m 47	22 × 50	28322	21≈29	10 × 08	9 m 49	23 🗷 38	29중05	22≈19	11 × 07	10m.50	24 🗷 26	29849	23≈09	12 × 06
52S 53S	8m.56 9m.05	23 ₹ 28 24 ₹ 08	29 궁 09 29 궁 58	22≈02 22≈37	10 ¥ 22 10 ¥ 37	9 m 57 10 m 06	24 ₹ 16 24 ₹ 55	29る52 0≈40	22≈52 23≈26	11 X 21 11 X 35	10m.59 11m.07	25 ₹ 03 25 ₹ 42	0≈35 1≈23	23≈42 24≈15	12 ¥ 20 12 ¥ 34
54S	9 m. 14	24× 08 24× 50	0≈48	22≈37 23≈12	10 X 57	10 m 15	25 × 36	1≈30	23≈20 24≈01	11 X 50	11 m 16	25 x 42 26 x 22	2≈12	24≈13 24≈50	12 X 34
55S	9m.23	25 ₹ 32	1≈40	23≈48	11 X 08	10 m. 24	26 <i>≱</i> 18	2≈21	24≈36	12 × 06	11 m.25	27 🗷 03	3≈02	25≈25	13 X 04
56S	9 m. 32	26×16	2≈33	24≈25	11 X 24	10 m. 34	20 × 18 27 × 01	3≈14	25≈13	12 × 00	11 m 35	27×03	3≈54	26≈01	13 × 19
57S	9 m 42	27 ₹ 02	3≈28	25≈04	11 X 40	10 m 43	27 ҂ 46	4≈08	25≈51	12 ¥ 38	11 m.44	28 ₮ 30	4≈48	26≈39	13 X 36
588	9m.51	27 ₹ 50	4≈25	25≈43	11 X 58	10 m 52	28 🗷 33	5≈04	26≈30	12 × 55	11 m.53	29 🗷 16	5≈43	27≈17	13 X 52
598	10m.01	28 🗷 39	5≈24	26≈24	12 × 16	11 m.02	29 ₹ 21	6≈02	27≈10	13 X 13	12 m. 03	0중04	6≈40	27≈57	14 × 10
60S	10m11	29 🗷 30	6≈25	27≈06	12 × 35	11 m 12	0중12	7≈02	27≈52	13 X 31	12 m 12	0중53	7≈39	28≈38 20≈20	14 ¥ 28
61S 62S	10 m. 20 10 m. 30	0 3 23 1 3 19	7≈28 8≈33	27≈49 28≈34	12 X 54 13 X 15	11 m.21 11 m.31	1 궁 04 1 궁 58	8≈04 9≈08	28≈35 29≈19	13 X 51 14 X 11	12 m. 22 12 m. 32	1중45 2중38	8≈40 9≈44	29≈20 0 × 03	14 ¥ 47 15 ¥ 07
63S	10 m. 40	2316	9≈41	28≈34 29≈21	13 × 36	11 m.41	2 ਰ 55	10≈15	0 X 04	14 X 31	12 m 42	3 3 34	10≈49	0 X 48	15 X 07
64S	10 m 50	3중16	10≈51	0 ₩ 08	13 ¥ 58	11 m 51	3중54	11≈24	0 ¥ 52	14 X 53	12 m 52	4중31	11≈57	1 ¥ 35	15 X 48
65S	11m 00	4궁19	12≈03	0 X 58	14 X 21	12 m.01	4궁55	12≈35	1 X 40	15 ¥ 16	13 m.02	5ਰ32	13≈07	2 X 23	16¥10
	11 m 00	7017	12.000												
66S pc	11 m 10 11 m 15	5중24 6중02	13≈18 14≈02	1 × 49 2 × 18	14 X 45 14 X 59	12 m 11 12 m 16	5 궁 59 6 궁 36	13≈49 14≈32	2 × 31 3 × 00	15 ¥ 39 15 ¥ 53	13 m 11 13 m 17	6 궁 35 7 궁 11	14≈20 15≈02	3 × 12 3 × 41	16 × 34 16 × 47

	Sid.Tir MC:		24m A 2'07	RMC: 1	86°00'	Sid.Tir MC:	ne: 12h2 7 - 23	28m A 7'21	RMC: 1	187°00'	Sid.Tir MC:		32m A 2'32	RMC: 1	88°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	6m.16	5 <i>≱</i> 145	5중30	5≈45	6 ∺ 16	7 m. 19	6 <i>≱</i> 143	6궁25	6≈43	7 ∺ 19	8 m. 22	7 <i>₹</i> 41	7중20	7≈41	8 X 22
1S	6m22	6 ₹ 03	5중54	6≈03	6 ¥ 22	7 m 25	7 ₹ 01	6 궁 49	7≈01	7 ∺ 25	8m27	7 ∡ 59	7중44	7≈58	8 ∺ 28
2S	6m.28	6×21	6중17	6≈21	6 X 28	7 m 31	7∡19	7중13	7≈19	7 X 31	8 m. 33	8 🗷 16	8508	8≈16	8 X 33
3S 4S	6m34 6m40	6 ₹ 39 6 ₹ 57	6 공 41 7 공 05	6≈39 6≈57	6 X 34	7 m 37 7 m 43	7 ₹ 36 7 ₹ 54	7 3 36 8 3 00	7≈36 7≈54	7 X 37 7 X 43	8m.39 8m.45	8 x 34 8 x 52	8 궁 31 8 궁 55	8≈34 8≈52	8 X 39 8 X 45
											l .				
5S 6S	6m.46 6m.52	7 ₹ 15 7 ₹ 32	7 る 29 7 る 53	7≈14 7≈32	6 X 46 6 X 52	7 m 49 7 m 54	8 ∡ 12 8 ∡ 30	8 궁 24 8 궁 47	8≈12 8≈30	7 X 49 7 X 55	8m.51 8m.57	9 x 09 9 x 27	9 궁 19 9 궁 42	9≈09 9≈27	8 X 51 8 X 57
7S	6m.58	7×52	8중16	7≈50	6 X 58	8 m. 00	8×148	9311	8≈47	8 X 01	9m.03	9 \$7 45	10중06	9≈45	9 X 03
8S	7m03	8 ₹ 08	8중40	8≈08	7 ∺ 04	8m.06	9≉06	9중35	9≈05	8 x 07	9m09	10 ₹ 03	10중30	10≈03	9 X 09
9S	7m09	8 ₹ 26	9 て 04	8≈26	7 ∺ 10	8 m 12	9≯24	9る59	9≈23	8 X 13	9m.15	10 ₹21	10중53	10≈20	9 ₩15
10S	7m.15	8 <i>≱</i> 45	9る28	8≈44	7 	8 m. 18	9 ≉ 42	10궁23	9≈41	8 X 19	9m20	10 ₹ 39	11중17	10≈38	9 ∺ 21
11S	7 m 21	9 🕶 03	9정52	9≈01	7 × 22	8 m. 24	10 > 00	10궁47	9≈59	8 × 25	9m26	10 🗷 57	11341	10≈56	9 X 27
12S 13S	7 m 27 7 m 33	9 \$\frac{7}{21}\$ 9 \$\frac{7}{40}\$	10중17 10중41	9≈19 9≈38	7 × 29 7 × 35	8 m 30 8 m 35	10∡18 10∡37	11중11 11중35	10≈17 10≈35	8 X 31 8 X 37	9m32 9m38	11 x 15 11 x 34	12 る 05 12 る 29	11≈14 11≈32	9 X 34
14S	7 m 39	9 \$7 58	11중05	9≈56	7 X 41	8 m. 41	10×57	12号00	10≈53	8 X 44	9m.44	11 🗷 52	12029 12 3 54	11≈52	9 X 46
15S	7 m. 45	10×17	11중30	10≈14	7 × 48	8 m. 47	11 🗷 14	12중24	11≈11	8 X 50	9 m. 50	12 🗷 10	13云18	12≈08	9 X 52
16S	7 m 51	10×17	11 日 30	10≈14	7 X 48	8 m 53	11×14	12 5 24 12 3 49	11≈11	8 X 56	9 m 56	12 x 10	13~518	12≈08	9 X 52
17S	7 m 56	10 ₹ 55	12중20	10≈51	8 × 01	8 m 59	11 751	13중14	11≈47	9 × 03	10m.01	12×29	14중07	12≈44	10 × 05
18S	8m02	11 ₹ 14	12345	11≈09	8 X 07	9m05	12 ₹ 10	13중39	12≈06	9 X 10	10m.07	13 ≠ 07	14궁32	13≈03	10 X 12
19S	8m.08	11 ₹ 33	13중10	11≈28	8 X 14	9m.11	12 ₹ 30	14궁04	12≈25	9 ₩ 16	10m.13	13 ₹ 26	14궁57	13≈21	10 ∺ 18
20S	8m.14	11 ₹ 53	13중36	11≈47	8 X 21	9m.17	12 ₹ 49	14궁29	12≈43	9 ¥ 23	10m.19	13 ₹ 45	15중23	13≈40	10 ₩ 25
21S 22S	8 m. 20 8 m. 27	12 × 13 12 × 33	14궁02 14궁28	12≈06 12≈25	8 X 28 8 X 34	9 m. 23 9 m. 29	13 ₹ 09 13 ₹ 29	14궁55 15궁21	13≈02 13≈21	9 X 30 9 X 36	10m.25 10m.31	14 × 05 14 × 24	15 공 48 16 공 14	13≈58 14≈17	10 ¥ 32 10 ¥ 38
22S 23S	8 m 33	12 x · 53	14 5 28	12≈23 12≈44	8 X 41	9 m 35	13×29	13 5 21	13≈21	9 X 30	10 m 37	14 × 24	16840	14≈17	10 X 38
24S	8 m 39	13 🗷 13	15 공 21	13≈04	8 X 49	9 m 41	14 🗷 09	16중13	14≈00	9 X 50	10 m 43	15 \$705	17중06	14≈56	10 X 52
25S	8 m. 45	13 ₹ 34	15중47	13≈23	8¥56	9 ML 47	14∡30	16중40	14≈19	9 X 58	10m.50	15 ₹ 25	17중32	15≈15	10 X 59
26S	8 m . 51	13 🛪 55	16중15	13≈43	9 × 03	9 m. 54	14 🗷 50	17중07	14≈39	10 × 05	10m.56	15 🗷 46	17 3 59	15≈35	11 × 07
27S	8m.57	14∡16	16중42	14≈03	9¥10	10 m 00	15 ₹ 11	17중34	14≈59	10 ¥ 12	11 m 02	16 ₹ 07	18궁26	15≈55	11 X 14
28S	9m.04	14 🗷 38	17궁10	14≈24	9 X 18	10m.06	15 🗷 33	18중02	15≈19	10 × 20	11m.08	16 🗷 28	18354	16≈15	11 X 21
29S	9m.10	15 ₹ 00	17중38	14≈44	9 ₩ 26	10 m 12	15 ₹ 55	18중30	15≈40	10 € 27	11 m 15	16 ₹ 49	19중22	16≈35	11 X 29
30S	9m.17	15 7 22	18중07	15≈05	9 X 34	10 m 19	16 🗷 17	18궁59	16≈00	10 × 35	11 m.21	17 7 11	19궁50	16≈56	11 X 36
31S 32S	9m.23 9m.30	15 x 45 16 x 08	18 궁 36 19 궁 06	15≈26 15≈48	9 X 41 9 X 50	10 m. 25 10 m. 32	16∡39 17∡02	19る27 19る57	16≈21 16≈43	10 X 43	11 m.27 11 m.34	17 \$\squad 33 \\ 17 \$\squad 56	20궁19 20궁48	17≈16 17≈38	11 X 44 11 X 52
33S	9m36	16 🗷 31	19중36	16≈10	9 X 58	10 m 38	17×02	20중27	17≈04	10 × 59	11 m. 40	18 \$7 19	21중17	17≈59	12 × 00
34S	9m43	16 ₹ 55	20중06	16≈32	10 ¥ 06	10m45	17∡49	20궁57	17≈26	11 X 07	11m47	18 ₹ 42	21궁47	18≈21	12 ¥ 09
35S	9m50	17 ~ 19	20중37	16≈54	10 ¥ 15	10 m 52	18∡13	21궁28	17≈49	11 X 16	11 m.54	19∡06	22중18	18≈43	12 ¥ 17
36S	9m57	17 ₹ 44	21궁09	17≈17	10 ¥ 24	10 m 59	18 ₹ 37	21궁59	18≈11	11 X 25	12m00	19 ₹ 30	22중49	19≈05	12 ¥ 26
37S	10m.04	18 🗷 09	21중41	17≈40	10 × 33	11 m. 05	19 🗷 02	22중31	18≈34	11 X 33	12m.07	19 \$7 55	23320	19≈28	12 × 34
38S 39S	10 m 18	18 ₹ 35 19 ₹ 01	22 3 14 22 3 47	18≈04 18≈28	10 X 42	11 m. 12	19×28 19×54	23 ~ 03 23 ~ 36	18≈38 19≈21	11 × 43 11 × 52	12 m 21	20 x 20 20 x 46	23632 24625	19≈51 20≈15	12 ¥ 43 12 ¥ 52
40S 41S	10 m. 25 10 m. 32	19 ₹ 28 19 ₹ 56	23중21 23중56	18≈52 19≈17	11 X 01 11 X 11	11 m.27 11 m.34	20 ₹ 20 20 ₹ 48	24중10 24중45	19≈46 20≈10	12 X 01 12 X 11	12 m. 28 12 m. 36	21 × 12 21 × 39	24궁59 25궁33	20≈39 21≈03	13 ¥ 02 13 ¥ 11
42S	10 m 40	20 🗷 24	24 궁 32	19≈43	11 X 21	11 m.41	21 \$\times 15	25중20	20≈36	12 X 21	12 m 43	22 🗷 07	26중08	21≈28	13 × 21
43S	10m47	20 ₹ 53	25중08	20≈09	11 X 31	11 m.49	21 ₹ 44	25궁56	21≈01	12 X 31	12m50	22 ₹ 35	26중43	21≈54	13 ¥ 31
44S	10m55	21 ₹ 22	25중45	20≈35	11 X 42	11 m 56	22 ₮ 13	26중32	21≈28	12 X 42	12 m.58	23 ₮ 04	27궁19	22≈20	13 X 42
45S	11 m 02	21 ₹ 53	26중23	21≈03	11 X 53	12 m 04	22 ₹ 43	27중10	21≈55	12 X 52	13 m.05	23 ₹ 33	27궁57	22≈46	13 ¥ 52
46S	11 m 10	22 🗷 24	27 る 02	21≈30 21×50	12 × 04	12 m 12	23 🗷 14	27중49	22≈22 22×50	13 X 04	13 m 13	24 🗷 04	28335	23≈14	14 × 03
47S 48S	11 m 18 11 m 26	22 🗷 56 23 🗷 29	27중42 28중23	21≈59 22≈28	12 X 15 12 X 27	12 m 20 12 m 28	23 ∡ 45 24 ∡ 18	28궁28 29궁09	22≈50 23≈19	13 ¥ 15 13 ¥ 27	13 m.21 13 m.29	24 ₹ 35 25 ₹ 07	29궁14 29궁54	23≈41 24≈10	14 ¥ 14 14 ¥ 26
49S	11 m. 34	24 🗷 03	29정05	22≈28 22≈58	12 X 27	12 m 36	24×18	29정50	23≈19 23≈48	13 X 39	13 m 37	25 × 40	0≈35	24≈10 24≈39	14 X 20
50S	11 m.43	24 ₹ 37	29중49	23≈28	12 X 52	12 m.44	25 ₹ 26	0≈33	24≈18	13 X 51	13 m.45	26 ~ 14	1≈17	25≈09	14¥50
51S	11 mc 43	25 \$\frac{1}{25}\$	0≈33	23≈28 23≈59	12 X 32 13 ¥ 05	12 m 52	26 ₹ 01	1≈16	24≈18 24≈49	14 X 04	13 m 53	26×14	2≈00	25≈39 25≈39	15 × 03
52S	12 m 00	25 ₹ 50	1≈18	24≈31	13 X 19	13 m 01	26 ₹ 37	2≈01	25≈21	14 X 17	14 m 02	27 ₹ 24	2≈44	26≈10	15 ∺ 16
53S	12m09	26 🗷 28	2≈05	25≈04 25 29	13 ¥ 32	13 m.09	27×15	2≈48	25≈54	14 × 31	14m 10	28 🗷 01	3≈30	26≈43	15 × 29
54S	12 m 17			25≈38	13 X 47	13 m. 18	27 ₹ 54	3≈35	26≈27	14 ** 45	14m.19	28 🗷 40	4≈17	27≈16	15 × 43
	12 m 17	27 🗷 08	2≈54			10		4≈24	27≈01	15 × 00	14m.28	29 ₹ 19	5≈05	27≈50	15 X 58
55S	12 m 26	27 ₹ 49	3≈43	26≈13	14 × 02	13 m. 27	28 🗷 34						5	20 24	
55S 56S	12 m 26 12 m 35	27 🗷 49 28 🗷 31	3≈43 4≈34	26≈13 26≈49	14 X 17	13 m 36	29 ₹ 15	5≈15	27≈37	15 X 15	14m37	0800	5≈55 6≈46	28≈24 29≈00	
55S	12 m 26	27 ₹ 49	3≈43	26≈13					27≈37 28≈13				5≈55 6≈46 7≈39	28≈24 29≈00 29≈37	16 ₩ 28
55S 56S 57S	12 m. 26 12 m. 35 12 m. 45	27 × 49 28 × 31 29 × 14	3≈43 4≈34 5≈27	26≈13 26≈49 27≈26	14 ¥ 17 14 ¥ 33	13 m 36 13 m 45	29 ₹ 15 29 ₹ 58	5≈15 6≈07	27≈37	15 × 15 15 × 30	14m37 14m46	0중00 0중42	6≈46	29≈00	16¥28 16¥44
55S 56S 57S 58S	12 m.26 12 m.35 12 m.45 12 m.54	27 ₹ 49 28 ₹ 31 29 ₹ 14 29 ₹ 59	3≈43 4≈34 5≈27 6≈22	26≈13 26≈49 27≈26 28≈04	14 X 17 14 X 33 14 X 50	13 m.36 13 m.45 13 m.55	29 ₹ 15 29 ₹ 58 0 ₹ 43	5≈15 6≈07 7≈01	27≈37 28≈13 28≈51	15 × 15 15 × 30 15 × 47	14m.37 14m.46 14m.55	0중00 0중42 1중26	6≈46 7≈39	29≈00 29≈37	16 ¥ 28 16 ¥ 44 17 ¥ 00
55S 56S 57S 58S 59S	12 m. 26 12 m. 35 12 m. 45 12 m. 54 13 m. 03 13 m. 13 13 m. 23	27 ₹ 49 28 ₹ 31 29 ₹ 14 29 ₹ 59 0 ₹ 46 1 ₹ 35 2 ₹ 25	3≈43 4≈34 5≈27 6≈22 7≈18 8≈16 9≈16	26≈13 26≈49 27≈26 28≈04 28≈43 29≈23 0 € 05	14 \times 17 14 \times 33 14 \times 50 15 \times 07 15 \times 25 15 \times 43	13 m 36 13 m 45 13 m 55 14 m 04 14 m 14 14 m 23	29 × 15 29 × 58 0 で 43 1 で 29 2 で 16 3 で 06	5≈15 6≈07 7≈01 7≈56 8≈53 9≈53	27≈37 28≈13 28≈51 29≈29 0 € 09 0 € 50	15 \times 15 15 \times 30 15 \times 47 16 \times 04 16 \times 21 16 \times 39	14 m. 37 14 m. 46 14 m. 55 15 m. 05 15 m. 14 15 m. 24	0중00 0중42 1중26 2중11 2중58 3중47	6≈46 7≈39 8≈34 9≈30 10≈29	29≈00 29≈37 0 ± 15 0 ± 55 1 ± 35	16 ¥ 28 16 ¥ 44 17 ¥ 00 17 ¥ 18 17 ¥ 36
55S 56S 57S 58S 59S 60S 61S 62S	12 m. 26 12 m. 35 12 m. 45 12 m. 54 13 m. 03 13 m. 13 13 m. 23 13 m. 33	27 x 49 28 x 31 29 x 14 29 x 59 0 \(\frac{3}{2}\) 1 \(\frac{3}{2}\) 2 \(\frac{3}{2}\) 3 \(\frac{3}{2}\)	3≈43 4≈34 5≈27 6≈22 7≈18 8≈16 9≈16 10≈19	26≈13 26≈49 27≈26 28≈04 28≈43 29≈23 0 € 05 0 € 48	14 \times 17 14 \times 33 14 \times 50 15 \times 07 15 \times 25 15 \times 43 16 \times 02	13 m.36 13 m.45 13 m.55 14 m.04 14 m.14 14 m.23 14 m.33	29 ₹ 15 29 ₹ 58 0 ₹ 43 1 ₹ 29 2 ₹ 16 3 ₹ 306 3 ₹ 58	5≈15 6≈07 7≈01 7≈56 8≈53 9≈53 10≈54	27≈37 28≈13 28≈51 29≈29 0 ₩ 09 0 ₩ 50 1 ₩ 32	15 \times 15 15 \times 30 15 \times 47 16 \times 04 16 \times 21 16 \times 39 16 \times 58	14m37 14m46 14m55 15m05 15m14 15m24 15m33	0중00 0중42 1중26 2중11 2중58 3중47 4중37	6≈46 7≈39 8≈34 9≈30 10≈29 11≈29	29≈00 29≈37 0 ± 15 0 ± 55 1 ± 35 2 ± 17	16 × 28 16 × 44 17 × 00 17 × 18 17 × 36 17 × 54
558 568 578 588 598 608 618 628 638	12 m. 26 12 m. 35 12 m. 45 12 m. 54 13 m. 03 13 m. 13 13 m. 23 13 m. 33 13 m. 42	27 x 49 28 x 31 29 x 14 29 x 59 0 \(\frac{3}{5}\) 2 \(\frac{3}{5}\) 2 \(\frac{3}{5}\) 3 \(\frac{3}{5}\) 4 \(\frac{3}{5}\)	3×43 4×34 5×27 6×22 7×18 8×16 9×16 10×19 11×23	26≈13 26≈49 27≈26 28≈04 28≈43 29≈23 0 ± 05 0 ± 48 1 ± 32	14 \(\pm\) 17 14 \(\pm\) 33 14 \(\pm\) 50 15 \(\pm\) 07 15 \(\pm\) 25 15 \(\pm\) 43 16 \(\pm\) 02 16 \(\pm\) 22	13 m. 36 13 m. 45 13 m. 55 14 m. 04 14 m. 14 14 m. 23 14 m. 33 14 m. 43	29 ₹ 15 29 ₹ 58 0 ₹ 43 1 ₹ 29 2 ₹ 16 3 ₹ 306 3 ₹ 58 4 ₹ 51	5≈15 6≈07 7≈01 7≈56 8≈53 9≈53 10≈54 11≈57	27≈37 28≈13 28≈51 29≈29 0 ₩ 50 1 ₩ 32 2 ₩ 16	15 \times 15 15 \times 30 15 \times 47 16 \times 04 16 \times 21 16 \times 39 16 \times 58 17 \times 18	14m.37 14m.46 14m.55 15m.05 15m.14 15m.24 15m.33 15m.43	0300 0342 1326 2311 2358 3347 4337 5330	6≈46 7≈39 8≈34 9≈30 10≈29 11≈29 12≈31	29≈00 29≈37 0 ± 15 0 ± 55 1 ± 35 2 ± 17 3 ± 00	16 × 28 16 × 44 17 × 00 17 × 18 17 × 36 17 × 54 18 × 14
558 568 578 588 598 608 618 628 638 648	12 m. 26 12 m. 35 12 m. 45 12 m. 54 13 m. 03 13 m. 13 13 m. 23 13 m. 33 13 m. 42 13 m. 52	27 x 49 28 x 31 29 x 14 29 x 59 0 \(\frac{3}{5}\) 2 \(\frac{3}{5}\) 3 \(\frac{3}{5}\) 4 \(\frac{3}{5}\) 5 \(\frac{3}{5}\)	$3 \approx 43$ $4 \approx 34$ $5 \approx 27$ $6 \approx 22$ $7 \approx 18$ $8 \approx 16$ $9 \approx 16$ $10 \approx 19$ $11 \approx 23$ $12 \approx 30$	26≈13 26≈49 27≈26 28≈04 28≈43 29≈23 0 € 05 0 € 48 1 € 32 2 € 18	14 \(\pm\) 17 14 \(\pm\) 33 14 \(\pm\) 50 15 \(\pm\) 07 15 \(\pm\) 25 15 \(\pm\) 43 16 \(\pm\) 02 16 \(\pm\) 43	13 m. 36 13 m. 45 13 m. 55 14 m. 04 14 m. 14 14 m. 23 14 m. 33 14 m. 43	29 × 15 29 × 58 0 3 43 1 3 29 2 3 16 3 3 606 3 3 5 58 4 3 5 1 5 3 4 7	5≈15 6≈07 7≈01 7≈56 8≈53 9≈53 10≈54 11≈57 13≈03	27≈37 28≈13 28≈51 29≈29 0 ₩ 09 0 ₩ 50 1 ₩ 32 2 ₩ 16 3 ₩ 01	15 \times 15 15 \times 30 15 \times 47 16 \times 04 16 \times 21 16 \times 39 16 \times 58 17 \times 18 17 \times 39	14m.37 14m.46 14m.55 15m.05 15m.14 15m.24 15m.33 15m.43 15m.53	0300 0342 1326 2311 2358 3347 4337 5330 6325	6≈46 7≈39 8≈34 9≈30 10≈29 11≈29 12≈31 13≈36	29≈00 29≈37 0 ± 15 0 ± 55 1 ± 35 2 ± 17 3 ± 00 3 ± 44	16 × 28 16 × 44 17 × 00 17 × 18 17 × 36 17 × 54 18 × 14 18 × 34
55S 56S 57S 58S 59S 60S 61S 62S 63S 64S	12 m. 26 12 m. 35 12 m. 45 12 m. 54 13 m. 03 13 m. 13 13 m. 23 13 m. 33 13 m. 42 13 m. 52 14 m. 02	27 x 49 28 x 31 29 x 14 29 x 59 0 \(\frac{3}{5}\) 2 \(\frac{3}{5}\) 2 \(\frac{3}{5}\) 3 \(\frac{3}{5}\) 4 \(\frac{3}{5}\) 6 \(\frac{3}{5}\) 6 \(\frac{3}{5}\)	3×43 4×34 5×27 6×22 7×18 8×16 9×16 10×19 11×23 12×30 13×39	26≈13 26≈49 27≈26 28≈04 28≈43 29≈23 0 € 05 0 € 48 1 € 32 2 € 18 3 € 05	14 × 17 14 × 33 14 × 50 15 × 07 15 × 25 15 × 43 16 × 02 16 × 22 16 × 43 17 × 05	13 m.36 13 m.45 13 m.55 14 m.04 14 m.14 14 m.23 14 m.33 14 m.43 14 m.53 15 m.03	29 x 15 29 x 58 0 3 43 1 3 29 2 3 16 3 3 58 4 3 51 5 3 47 6 3 45	5×15 6×07 7×01 7×56 8×53 9×53 10×54 11×57 13×03 14×11	27≈37 28≈13 28≈51 29≈29 0 ₩ 09 0 ₩ 50 1 ₩ 32 2 ₩ 16 3 ₩ 01 3 ₩ 48	15 \times 15 15 \times 30 15 \times 47 16 \times 04 16 \times 21 16 \times 39 16 \times 58 17 \times 18 17 \times 39 18 \times 00	14 m 37 14 m 46 14 m 55 15 m 05 15 m 14 15 m 24 15 m 33 15 m 43 15 m 53 16 m 03	0300 0342 1326 2311 2358 3347 4337 5330 6325 7322	6≈46 7≈39 8≈34 9≈30 10≈29 11≈29 12≈31 13≈36 14≈43	29≈00 29≈37 0 ± 15 0 ± 55 1 ± 35 2 ± 17 3 ± 00 3 ± 44 4 ± 30	16 × 12 16 × 28 16 × 44 17 × 00 17 × 18 17 × 36 17 × 54 18 × 14 18 × 34
558 568 578 588 598 608 618 628 638 648	12 m. 26 12 m. 35 12 m. 45 12 m. 54 13 m. 03 13 m. 13 13 m. 23 13 m. 33 13 m. 42 13 m. 52	27 x 49 28 x 31 29 x 14 29 x 59 0 \(\frac{3}{5}\) 2 \(\frac{3}{5}\) 3 \(\frac{3}{5}\) 4 \(\frac{3}{5}\) 5 \(\frac{3}{5}\)	$3 \approx 43$ $4 \approx 34$ $5 \approx 27$ $6 \approx 22$ $7 \approx 18$ $8 \approx 16$ $9 \approx 16$ $10 \approx 19$ $11 \approx 23$ $12 \approx 30$	26≈13 26≈49 27≈26 28≈04 28≈43 29≈23 0 € 05 0 € 48 1 € 32 2 € 18	14 \(\pm\) 17 14 \(\pm\) 33 14 \(\pm\) 50 15 \(\pm\) 07 15 \(\pm\) 25 15 \(\pm\) 43 16 \(\pm\) 02 16 \(\pm\) 43	13 m. 36 13 m. 45 13 m. 55 14 m. 04 14 m. 14 14 m. 23 14 m. 33 14 m. 43	29 × 15 29 × 58 0 3 43 1 3 29 2 3 16 3 3 606 3 3 5 58 4 3 5 1 5 3 4 7	5≈15 6≈07 7≈01 7≈56 8≈53 9≈53 10≈54 11≈57 13≈03	27≈37 28≈13 28≈51 29≈29 0 ₩ 09 0 ₩ 50 1 ₩ 32 2 ₩ 16 3 ₩ 01	15 \times 15 15 \times 30 15 \times 47 16 \times 04 16 \times 21 16 \times 39 16 \times 58 17 \times 18 17 \times 39	14m.37 14m.46 14m.55 15m.05 15m.14 15m.24 15m.33 15m.43 15m.53	0300 0342 1326 2311 2358 3347 4337 5330 6325	6≈46 7≈39 8≈34 9≈30 10≈29 11≈29 12≈31 13≈36	29≈00 29≈37 0 ± 15 0 ± 55 1 ± 35 2 ± 17 3 ± 00 3 ± 44	16 × 28 16 × 44 17 × 00 17 × 18 17 × 36 17 × 54 18 × 14 18 × 34

	Sid.Tir MC:		36m A 17'40	RMC: 1	89°00'	Sid.Tir MC:		40m A 52'44	RMC: 1	190°00'	Sid.Tir MC:	ne: 12h	44m A :57'43	RMC: 1	.91°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	9m24	8 ~ 39	8중16	8≈38	9 ★ 24	10 m 27	9≉36	9궁11	9≈36	10 € 27	11 m.29	10 ∡ 34	10중06	10≈34	11 X 30
1S	9m30	8 <i>≱</i> 56	8중39	8≈56	9 X 30	10 m 33	9 ₹ 54	9 궁 34	9≈54	10 ¥ 33	11 m 35	10 ₹ 52	10중30	10≈51	11 X 35
2S	9 m 36	9 🗷 14	9중03	9≈14	9 X 36	10m.39	10 7 12	9정58	10≈12	10 × 39	11 m.41	11 7 09	10공53	11≈09	11 X 41
3S 4S	9m.42 9m.48	9 x 32 9 x 49	9 궁 26 9 궁 50	9≈32 9≈49	9 X 42 9 X 48	10 m 45 10 m 50	10 ₹ 29 10 ₹ 47	10중22 10중45	10≈29 10≈47	10 X 45 10 X 50	11 m. 47 11 m. 53	11 \$\sigma 27 \\ 11 \$\sigma 44	11317 11340	11≈27 11≈44	11 X 47 11 X 53
5S	9m.54	10 🗷 07	10중14	10≈07	9 X 54	10 m 56	11 × 04	11중09	11≈04	10 × 56	11 m 59	12 \$\sigma 02\$	12중04	12≈02	11 X 59
6S	10 m 00	10 \$ 07	10314	10≈07	10 X 00	11 m 02	11 🗷 22	11공32	11≈04	11 X 02	12m.05	12 × 02	12·304 12·327	12≈02	12 X 05
7S	10m.05	10 ₹ 42	11중01	10≈42	10 ¥ 06	11 m 08	11 ₹ 40	11궁56	11≈40	11 X 08	12 m 10	12 ₹ 37	12궁50	12≈37	12 X 11
8S	10m.11	11 🗷 00	11324	11≈00	10 ¥ 12	11 m.14	11 🗷 58	12중19	11≈57	11 X 14	12 m 16	12 ₹ 55	13중14	12≈55	12 X 17
9S	10m17	11 ₹ 18	11중48	11≈18	10 ¥ 18	11 m.20	12 ₹ 15	12중43	12≈15	11 ₩ 20	12 m.22	13 ₹ 13	13중37	13≈12	12 ¥ 22
10S	10 m. 23	11 7 36	12312	11≈35	10 × 24	11 m.25	12 7 33	13중06	12≈33	11 X 26	12 m. 28	13 🗷 30	14궁01	13≈30	12 ¥ 28
11S 12S	10m.29 10m.35	11 ₹ 54 12 ₹ 12	12 3 36 13 る 00	11≈53 12≈11	10 ¥ 30 10 ¥ 36	11 m 31 11 m 37	12 ₹ 51 13 ₹ 09	13 云 30 13 云 54	12≈50 13≈08	11 ¥ 32 11 ¥ 38	12 m. 34 12 m. 39	13 x 48 14 x 06	14궁25 14궁48	13≈47 14≈05	12 × 34 12 × 41
13S	10 m 40	12 × 30	13 さ 00	12≈29	10 × 42	11 m. 43	13 🗷 27	14공18	13≈26	11 X 44	12 m 45	14 \$\times 24	15중12	14≈23	12 X 47
14S	10m46	12 ₹ 49	13중48	12≈47	10 ¥ 48	11 m 49	13 ≉ 45	14궁42	13≈44	11 X 51	12m.51	14 ₹ 42	15중36	14≈41	12 ¥ 53
15S	10 m 52	13 ₹ 07	14중12	13≈05	10 X 55	11 m 55	14 ₹ 04	15궁06	14≈02	11 X 57	12 m 57	15 ₹ 00	16궁00	14≈58	12 X 59
16S	10m.58	13 🗷 26	14중37	13≈23	11 × 01	12 m.00	14 🗷 22	15중30	14≈20	12 × 03	13 m. 03	15 🗷 19	16324	15≈16	13 ¥ 05
17S	11 m 04	13 🗷 44	15 궁 01	13≈41	11 X 07	12 m 06	14 ₹ 41 15 ₹ 00	15 궁 55 16 궁 19	14≈38	12 ¥ 09	13 m 09	15 × 37	16중48	15≈34 15≈52	13 X 11
18S 19S	11m.10 11m.16	14 ₹ 03 14 ₹ 22	15 궁 26 15 궁 51	13≈59 14≈18	11 X 14 11 X 20	12 m 12 12 m 18	15×100	16중44	14≈56 15≈14	12 X 16 12 X 22	13 m. 14 13 m. 20	15 x 56 16 x 15	17 る 13 17 る 38	15≈52	13 X 18 13 X 24
20S	11 m 22	14 🗷 41	16중16	14≈36	11 X 27	12 m. 24	15 ₹ 37	17중09	15≈32	12 X 29	13 m 26	16 🗷 33	18중02	16≈29	13 X 31
21S	11 m 28	15 \$7 01	16중41	14≈55	11 X 34	12 m. 30	15×57	17중34	15≈51	12 × 35	13 m 32	16 🗷 53	18 3 27	16≈47	13 × 37
22S	11 m 34	15 ₹ 20	17중07	15≈14	11 X 40	12 m 36	16∡16	18중00	16≈10	12 X 42	13 m 38	17 ₹ 12	18궁53	17≈06	13 X 44
23S	11 m. 40	15 \$7 40	17 3 33	15≈33	11 × 47	12 m 42	16 🗷 36	18325	16≈29	12 X 49	13 m. 44	17 7 31	19궁18	17≈25	13 X 51
24S	11 m. 46	16 🗷 00	17궁59	15≈52	11 X 54	12 m 48	16 🗷 56	18궁51	16≈48	12 × 56	13 m.50	17 🗷 51	19중44	17≈43	13 X 57
25S 26S	11 m.52 11 m.58	16 x 20 16 x 41	18 궁 25 18 궁 52	16≈11 16≈30	12 ¥ 01 12 ¥ 08	12 m 54 13 m 00	17∡16 17∡36	19 る 17 19 る 44	17≈07 17≈26	13 ¥ 03 13 ¥ 10	13 m.56 14 m.02	18 × 11	20중10 20중36	18≈02 18≈22	14 X 04 14 X 11
27S	12 m 04	17 \$7 02	19중18	16≈50	12 × 15	13 m 06	17×30	20중10	17≈20	13 X 17	14m.02	18 × 51	20830	18≈41	14 X 18
28S	12 m 10	17 ₹ 23	19ਰ46	17≈10	12 X 23	13 m. 12	18 ∡ 17	20중38	18≈05	13 ★ 24	14 m 14	19 ₹ 12	21329	19≈01	14 X 26
29S	12 m 17	17 ₹ 44	20중13	17≈30	12 ¥ 30	13 m 19	18 ₹ 39	21중05	18≈25	13 ¥ 32	14 m 20	19 ₹ 33	21궁56	19≈21	14 X 33
30S	12 m 23	18 ≈ 06	20중41	17≈51	12 ¥ 38	13 m.25	19∡00	21중33	18≈46	13 ¥ 39	14m27	19 ₹ 54	22324	19≈41	14 X 40
31S 32S	12 m. 29 12 m. 36	18 × 28 18 × 50	21궁10 21궁39	18≈11 18≈32	12 ¥ 46 12 ¥ 53	13 m 31 13 m 38	19 ₹ 22 19 ₹ 44	22 る 01 22 る 29	19≈06 19≈27	13 X 47 13 X 55	14m.33 14m.39	20 x 16 20 x 38	22중52 23중20	20≈01 20≈22	14 × 48 14 × 56
33S	12 m 42	19 × 13	22 중 08	18≈54	12 X 33	13 m 44	19x·44 20 ₹ 07	22 중 58	19≈27	14 X 03	14 nt 39	20 x 38 21 × 00	23 중 49	20≈22	15 × 04
34S	12m49	19∡136	22중38	19≈15	13 ∺ 10	13 m 51	20≉29	23중28	20≈09	14 X 11	14m.52	21 ₹ 23	24중18	21≈04	15 X 11
35S	12 m 55	19 🗷 59	23중08	19≈37	13 ∺ 18	13 m 57	20 ₹ 53	23중58	20≈31	14 X 19	14m.59	21 🗷 46	24중48	21≈25	15 ¥ 20
36S	13 m 02	20 🗷 23	23중38	19≈59	13 ¥ 26	14m.04	21 🗷 16	24궁28	20≈53	14 ∺ 27	15m06	22 ₹ 09	25궁18	21≈47	15 ∺ 28
37S 38S	13 m 09	20 x 48 21 x 13	24중10	20≈22 20×45	13 X 35	14 m 17	21 🗷 41	24궁59	21≈16 2128	14 ¥ 36 14 ¥ 44	15 m 12	22 🗷 33	25 궁 48	22≈09 22≈32	15 × 36
39S	13 m 23	21 × 13 21 × 38	24 6 42 25 중 14	20≈43 21≈08	13 X 44 13 X 53	14 m 24	22×03 22×30	23 6 31 26 중 03	21≈38 22≈01	14 X 44 14 X 53	15 m 26	22 x 38 23 x 23	26 공 51	22≈52 22≈55	15 X 45
40S	13 m 30	22 🗷 04	25347	21≈32	14 × 02	14 m. 31	22×56	26중35	22≈25	15 × 03	15 m. 33	23 🕶 48	27324	23≈18	16 × 03
41S	13 m 37	22 × 04 22 × 31	26중21	21≈52 21≈56	14 × 12	14 m 38	23 × 22	27중09	22≈49	15 X 12	15 m 40	24 \$7 14	27 3 24 27 3 57	23≈42	16 X 12
42S	13 m 44	22 ₹ 58	26궁55	22≈21	14 ¥ 21	14 m 46	23 ₹ 49	27중43	23≈13	15 ¥ 22	15 m 47	24 ₹ 40	28궁30	24≈06	16 ₩ 22
43S	13 m. 52	23 🗷 26	27중30	22≈46	14 × 31	14 m 53	24 🗷 17	28중17	23≈38	15 × 31	15 m. 54	25 🗷 08	29중05	24≈30	16×31
448	13 m 59	23 🗷 54	28중06	23≈12	14 X 42	15 m 00	24 🗷 45	28중53	24≈04	15 X 41	16m.01	25 🗷 35	29340	24≈56	16¥41
45S 46S	14m07 14m14	24 × 24 24 × 54	28 궁 43 29 궁 21	23≈38 24≈05	14 ¥ 52 15 ¥ 03	15 m 08 15 m 15	25 ₹ 14 25 ₹ 43	29る29 0≈06	24≈30 24≈56	15 ¥ 52 16 ¥ 02	16m.09 16m.16	26 ₹ 04 26 ₹ 33	0≈15 0≈52	25≈21 25≈48	16 ¥ 51 17 ¥ 02
40S 47S	14 m 22	25 × 24	29821	24≈03 24≈32	15 X 03	15 m. 23	26×143	0≈00 0≈44	24≈30 25≈23	16 X 02	16m.24	20 x·33	1≈30	25≈48 26≈14	17 X 02
48S	14m30	25 ₹ 56	0≈39	25≈00	15 ¥ 25	15 m 31	26 ₹ 45	1≈23	25≈51	16 ¥ 24	16m32	27 ₹ 34	2≈08	26≈42	17 ∺ 24
49S	14m38	26 ₹ 28	1≈19	25≈29	15 × 37	15 m 39	27 ₹ 17	2≈03	26≈20	16 ¥ 36	16m40	28 ₹ 05	2≈48	27≈10	17 ¥ 35
50S	14m.46	27×02	2≈01	25≈59	15 × 49	15 m. 47	27 🗷 50	2≈44	26≈49	16 X 48	16m.48	28 🗷 37	3≈28	27≈39	17 × 47
51S 52S	14 m. 54 15 m. 03	27 ₹ 36 28 ₹ 11	2≈43 3≈27	26≈29 27≈00	16¥01	15 m 55 16 m 03	28 ₹ 23 28 ₹ 58	3≈26 4≈10	27≈18 27≈49	17 ¥ 00 17 ¥ 13	16m.56	29 x 11 29 x 45	4≈10 4≈52	28≈08 28≈38	17 X 59 18 X 11
52S 53S	15 m 11	28×11 28×48	3≈27 4≈12	27≈00 27≈31	16 X 14 16 X 28	16 m 12	28×38 29×34	4≈10 4≈54	27≈49 28≈20	17 X 13	17m.04 17m.13	29×143 0중21	4≈32 5≈36	28≈38 29≈09	18 X 11
54S	15 m 20	29 ₹ 25	4≈58	28≈04	16×41	16m.21	0중11	5≈40	28≈52	17 × 39	17 m 21	0중57	6≈21	29≈41	18 X 37
55S	15 m 29	0중04	5≈46	28≈38	16¥55	16 m 29	0중50	6≈27	29≈26	17 ∺ 53	17m.30	1중35	7≈07	0 ∺ 13	18 ¥ 51
56S	15 m 38	0중45	6≈35	29≈12	17 ∺ 10	16m38	1중29	7≈15	29≈59	18 ¥ 08	17m39	2중14	7≈55	0 ¥ 47	19 X 05
57S	15 m. 47	1326	7≈25	29≈47 0×24	17 × 25	16m.47	2정10	8≈05	0 X 34	18 X 23	17m.47	2854	8≈44 025	1 X 21	19 ¥ 20
58S 59S	15 m 56 16 m 05	2정09 2정54	8≈18 9≈12	0 X 24 1 X 01	17 X 41 17 X 57	16 m. 56 17 m. 05	2중52 3중36	8≈56 9≈49	1 X 10 1 X 47	18 ¥ 38 18 ¥ 54	17m.57 18m.06	3 궁 35 4 궁 18	9≈35 10≈27	1 X 57 2 X 33	19 X 35
60S	16m.15	3 조 40	10≈07	1 X 40	18 X 14	17 m 15	4중21	10≈44	2 X 26	19 X 11	18 m. 15	5중03	11≈21	3 X 11	20 × 07
61S	16 m. 24	4 공 28	10≈07	2 X 20	18 X 32	17 m. 24	5중08	10≈44 11≈41	3 X 05	19 X 11	18 m 25	5 8 49	11≈21	3 X 50	20 X 07
62S	16m34	5중17	12≈04	3 ¥ 01	18 ∺ 50	17 m 34	5중57	12≈39	3 ¥ 45	19 X 46	18m.34	6중37	13≈14	4 X 30	20 X 42
63S	16m.44	6중09	13≈05	3 X 44	19 × 09	17m.44	6중48	13≈39	4 × 27	20 × 04	18m.44	7827	14≈14	5 X 11	21 ¥ 00
64S	16m.53	7중03	14≈09	4 × 27	19 🗙 29	17 m.54	7중41	14≈42	5 X 10	20 × 24	18m.54	8319	15≈15	5 X 53	21 X 19
65S	17m.03 17m.13	7 궁 59 8 궁 57	15≈15	5 X 13	19 X 49	18 m 03	8중36	15≈47	5 X 55	20 X 44 21 X 05	19 m 03	9 궁 13	16≈19	6 X 37	21 ¥ 39
66S pc	1/ml13 17ml19	8 6 57 9 6 31	16≈23 17≈02	5 X 59 6 X 26	20 X 11 20 X 23	18 m 13 18 m 19	9 궁 33 10 궁 06	16≈54 17≈33	6 X 41 7 X 08	21 X 05 21 X 17	19 m. 13 19 m. 19	10중09 10중41	17≈25 18≈03	7 X 23 7 X 49	21 ¥ 59 22 ¥ 11
r~	1,11017		1,70.02	UN 20	7, 23	101017	1000	1,,0,55	, ,,,,,,,,	// 1/	17 11/21/	1.0071	10.00	, , , , , ,	/ 11

18 12 12 13 14 15 15 14 14 15 14 15 14 15 14 15 15 14 15 15 14 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	11 12 m 32 12 m 38 12 m 44 12 m 50 12 m 55 13 m 01 13 m 07 13 m 13 13 m 19 13 m 24 13 m 30 13 m 36 13 m 42 13 m 36 13 m 42 14 m 11 14 m 17 14 m 12 14 m 28 14 m 34 14 m 40	12 11 * 32 11 * 50 12 * 07 12 * 25 12 * 42 12 * 59 13 * 17 13 * 35 13 * 52 14 * 10 14 * 27 14 * 45 15 * 39 15 * 37 16 * 15 16 * 34 16 * 52 17 * 11	Asc 11802 11825 11849 12812 12835 12859 13822 13845 14809 14832 14856 15819 15843 16806 16830 16854 17818	2 11≈31 11≈49 12≈07 12≈24 12≈42 12≈59 13≈17 13≈34 13≈52 14≈09 14≈27 14≈45 15≈02 15≈20 15≈37 15≈55	3 12 ± 32 12 ± 38 12 ± 44 12 ± 50 12 ± 55 13 ± 01 13 ± 07 13 ± 13 13 ± 19 13 ± 25 13 ± 31 13 ± 37 13 ± 43 13 ± 43 13 ± 49	11 13 m 34 13 m 40 13 m 46 13 m 52 13 m 58 14 m 04 14 m 09 14 m 15 14 m 21 14 m 27 14 m 33 14 m 38 14 m 44	12 12 ** 30 12 ** 47 13 ** 05 13 ** 22 13 ** 40 13 ** 57 14 ** 14 14 ** 32 14 ** 49 15 ** 25 15 ** 25	Asc 11 \(\pi \) 57 12 \(\pi \) 20 12 \(\pi \) 44 13 \(\pi \) 07 13 \(\pi \) 30 13 \(\pi \) 54 14 \(\pi \) 17 14 \(\pi \) 40 15 \(\pi \) 03 15 \(\pi \) 27	2 12≈29 12≈47 13≈05 13≈22 13≈40 13≈57 14≈14 14≈32 14≈49	3 13 \times 35 13 \times 41 13 \times 46 13 \times 52 13 \times 58 14 \times 04 14 \times 09 14 \times 15	11 14 m. 37 14 m. 43 14 m. 48 14 m. 54 15 m. 00 15 m. 06 15 m. 12 15 m. 18	12 13 x 28 13 x 45 14 x 02 14 x 37 14 x 55 15 x 12 15 x 29 15 x 47	Asc 12\operatorname{5}33 13\operatorname{5}16 13\operatorname{5}339 14\operatorname{5}02 14\operatorname{5}26 14\operatorname{5}49 15\operatorname{5}12 15\operatorname{5}35 15\operatorname{5}8	2 13 ≈ 27 13 ≈ 45 14 ≈ 02 14 ≈ 20 14 ≈ 37 14 ≈ 55 15 ≈ 12 15 ≈ 29	3 14 ± 37 14 ± 43 14 ± 49 14 ± 54 15 ± 00 15 ± 06 15 ± 12
18 12 12 13 14 15 15 14 14 15 14 15 14 15 14 15 15 14 15 15 14 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	12 m 38 12 m 44 12 m 50 12 m 55 13 m 01 13 m 07 13 m 13 13 m 19 13 m 24 13 m 30 13 m 36 13 m 42 13 m 48 13 m 45 14 m 17 14 m 17 14 m 17 14 m 22 14 m 28 14 m 34	11 \$\times 50\$ 12 \$\times 07\$ 12 \$\times 25\$ 12 \$\times 42\$ 12 \$\times 59\$ 13 \$\times 17\$ 13 \$\times 35\$ 13 \$\times 52\$ 14 \$\times 10\$ 14 \$\times 27\$ 14 \$\times 45\$ 15 \$\times 03\$ 15 \$\times 21\$ 15 \$\times 39\$ 15 \$\times 57\$ 16 \$\times 15\$ 16 \$\times 34\$ 16 \$\times 52\$	11 825 11 849 12 812 12 835 12 859 13 822 13 845 14 809 14 832 14 856 15 819 15 843 16 806 16 830 16 854 17 818 17 842	$11 \approx 49$ $12 \approx 07$ $12 \approx 24$ $12 \approx 42$ $12 \approx 59$ $13 \approx 17$ $13 \approx 34$ $13 \approx 52$ $14 \approx 09$ $14 \approx 27$ $14 \approx 45$ $15 \approx 02$ $15 \approx 20$ $15 \approx 37$	12 \(\pi 38\) 12 \(\pi 44\) 12 \(\pi 50\) 12 \(\pi 55\) 13 \(\pi 01\) 13 \(\pi 07\) 13 \(\pi 13\) 13 \(\pi 19\) 13 \(\pi 25\) 13 \(\pi 31\) 13 \(\pi 37\) 13 \(\pi 43\)	13 m.40 13 m.46 13 m.52 13 m.58 14 m.04 14 m.09 14 m.15 14 m.21 14 m.27 14 m.33 14 m.38	12 x 47 13 x 05 13 x 22 13 x 40 13 x 57 14 x 14 14 x 32 14 x 49 15 x 07 15 x 25	12320 12344 13307 13330 13354 14317 14340 15303	$12 \approx 47$ $13 \approx 05$ $13 \approx 22$ $13 \approx 40$ $13 \approx 57$ $14 \approx 14$ $14 \approx 32$ $14 \approx 49$	13 \(\pm\)41 13 \(\pm\)46 13 \(\pm\)52 13 \(\pm\)58 14 \(\pm\)09 14 \(\pm\)15	14m43 14m48 14m54 15m00 15m06 15m12 15m18	13 x 45 14 x 02 14 x 20 14 x 37 14 x 37 15 x 12 15 x 29	13516 13539 14502 14526 14549 15512 15535	13≈45 14≈02 14≈20 14≈37 14≈55 15≈12 15≈29	14 \ 43 14 \ 49 14 \ 54 15 \ 00 15 \ 06
28 12 38 12 48 15 16 16 17 18 17 18 17 19 19 19 19 19 19 19	12 m.44 12 m.50 12 m.55 13 m.01 13 m.07 13 m.13 13 m.19 13 m.24 13 m.30 13 m.36 13 m.42 13 m.48 13 m.53 13 m.45 14 m.05 14 m.17 14 m.17 14 m.22 14 m.28 14 m.34	12 x 07 12 x 25 12 x 42 12 x 59 13 x 17 13 x 35 13 x 52 14 x 10 14 x 27 14 x 45 15 x 03 15 x 21 15 x 39 15 x 57 16 x 15 16 x 34 16 x 52	11849 12812 12835 12859 13822 13845 14809 14832 14856 15819 15843 16806 16830 16854 17818 17842	$12 \approx 07$ $12 \approx 24$ $12 \approx 42$ $12 \approx 59$ $13 \approx 17$ $13 \approx 34$ $13 \approx 52$ $14 \approx 09$ $14 \approx 27$ $14 \approx 45$ $15 \approx 02$ $15 \approx 20$ $15 \approx 37$	12 \ 44 12 \ 50 12 \ 55 13 \ 701 13 \ 707 13 \ 713 13 \ 713 15 \ 713	13 m.46 13 m.52 13 m.58 14 m.04 14 m.09 14 m.15 14 m.21 14 m.27 14 m.33 14 m.38	13 × 05 13 × 22 13 × 40 13 × 57 14 × 14 14 × 32 14 × 49 15 × 07 15 × 25	12544 13507 13530 13554 14517 14540 15503	13≈05 13≈22 13≈40 13≈57 14≈14 14≈32 14≈49	13 \times 46 13 \times 52 13 \times 58 14 \times 04 14 \times 09 14 \times 15	14 m. 48 14 m. 54 15 m. 00 15 m. 06 15 m. 12 15 m. 18	14 ₹ 02 14 ₹ 20 14 ₹ 37 14 ₹ 55 15 ₹ 12 15 ₹ 29	13339 14302 14326 14349 15312 15335	14≈02 14≈20 14≈37 14≈55 15≈12 15≈29	14 \ 49 14 \ 54 15 \ 00 15 \ 06
38 12 48 12 15 16 16 17 17 17 17 17 17	12 m. 50 12 m. 55 13 m. 01 13 m. 07 13 m. 13 13 m. 19 13 m. 24 13 m. 30 13 m. 36 13 m. 42 13 m. 48 13 m. 53 14 m. 05 14 m. 11 14 m. 17 14 m. 22 14 m. 28 14 m. 34	12 x 25 12 x 42 12 x 59 13 x 17 13 x 35 13 x 52 14 x 10 14 x 27 14 x 45 15 x 03 15 x 21 15 x 39 15 x 57 16 x 15 16 x 34 16 x 52	12 12 12 12 13 13 13 13 14 15 16 16 16 18 17 18 17 15 12 18 17 15 18 17 15 12 18 17 15 12 18 17 15 12 18 17 15 12 15 15 12 15 15 15 17 18 17 15 12 15 15 15 15 15 15 15 15 15 15 15 15 15	$12\approx24$ $12\approx42$ $12\approx59$ $13\approx17$ $13\approx34$ $13\approx52$ $14\approx09$ $14\approx27$ $14\approx45$ $15\approx02$ $15\approx20$ $15\approx37$	12 \(\pm 50 \) 12 \(\pm 50 \) 13 \(\pm 01 \) 13 \(\pm 07 \) 13 \(\pm 13 \) 13 \(\pm 13 \) 13 \(\pm 13 \) 13 \(\pm 25 \) 13 \(\pm 31 \) 13 \(\pm 37 \) 13 \(\pm 43 \)	13 m.52 13 m.58 14 m.04 14 m.09 14 m.15 14 m.21 14 m.27 14 m.33 14 m.38	13 ₹ 22 13 ₹ 40 13 ₹ 57 14 ₹ 14 14 ₹ 32 14 ₹ 49 15 ₹ 07 15 ₹ 25	13307 13330 13354 14317 14340 15303	13≈22 13≈40 13≈57 14≈14 14≈32 14≈49	13 \times 52 13 \times 58 14 \times 04 14 \times 09 14 \times 15	14 m 54 15 m 00 15 m 06 15 m 12 15 m 18	14 ₹ 20 14 ₹ 37 14 ₹ 55 15 ₹ 12 15 ₹ 29	14302 14326 14349 15312 15335	14≈20 14≈37 14≈55 15≈12 15≈29	14 * 54 15 * 00 15 * 06
48 12 15 16 16 17 18 16 16 16 17 18 16 16 16 16 16 16 16 16 16 16 16 16 16	12 m.55 13 m.01 13 m.07 13 m.13 13 m.19 13 m.24 13 m.30 13 m.36 13 m.42 13 m.48 13 m.53 13 m.53 14 m.05 14 m.11 14 m.17 14 m.22 14 m.28 14 m.34	12 x 42 12 x 59 13 x 17 13 x 35 13 x 52 14 x 10 14 x 27 14 x 45 15 x 03 15 x 21 15 x 39 15 x 57 16 x 15 16 x 34 16 x 52	12 8 35 12 8 59 13 8 22 13 8 45 14 8 09 14 8 32 14 8 56 15 8 19 15 8 43 16 8 06 16 8 30 16 8 5 4 17 8 18 17 8 42	$12 \approx 42$ $12 \approx 59$ $13 \approx 17$ $13 \approx 34$ $13 \approx 52$ $14 \approx 09$ $14 \approx 27$ $14 \approx 45$ $15 \approx 02$ $15 \approx 20$ $15 \approx 37$	12 \(\pm 55 \) 13 \(\pm 01 \) 13 \(\pm 07 \) 13 \(\pm 13 \) 13 \(\pm 19 \) 13 \(\pm 25 \) 13 \(\pm 31 \) 13 \(\pm 37 \) 13 \(\pm 43 \)	13 m.58 14 m.04 14 m.09 14 m.15 14 m.21 14 m.27 14 m.33 14 m.38	13 ₹ 40 13 ₹ 57 14 ₹ 14 14 ₹ 32 14 ₹ 49 15 ₹ 07 15 ₹ 25	13중30 13중54 14중17 14중40 15중03	13≈40 13≈57 14≈14 14≈32 14≈49	13 \times 58 14 \times 04 14 \times 09 14 \times 15	15 m.00 15 m.06 15 m.12 15 m.18	14 ₹ 37 14 ₹ 55 15 ₹ 12 15 ₹ 29	14중26 14중49 15중12 15중35	14≈37 14≈55 15≈12 15≈29	15 ¥ 00 15 ¥ 06
58 12 68 12 78 13 88 13 98 13 108 12 118 12 138 12 148 12 148 12 148 12 148 14 158 14 198 14 198 14 208 14 228 14 228 14 228 14 248 14 258 14 268 12 278 12 288 12 298 12 308 13 318 13 328 12 328 12 338 12 338 13 338 13 338 13 338 13 338 13	13 m 01 13 m 07 13 m 13 13 m 19 13 m 24 13 m 30 13 m 36 13 m 42 13 m 48 13 m 53 13 m 53 14 m 05 14 m 11 14 m 17 14 m 22 14 m 28 14 m 34	12 x 59 13 x 17 13 x 35 13 x 52 14 x 10 14 x 27 14 x 45 15 x 03 15 x 21 15 x 39 15 x 57 16 x 15 16 x 34 16 x 52	12559 13522 13545 14509 14532 14556 15519 15543 16506 16530 16554 17518 17542	12≈59 13≈17 13≈34 13≈52 14≈09 14≈27 14≈45 15≈02 15≈20 15≈37	13 \times 01 13 \times 07 13 \times 13 13 \times 19 13 \times 25 13 \times 31 13 \times 37 13 \times 43	14 m 04 14 m 09 14 m 15 14 m 21 14 m 27 14 m 33 14 m 38	13 × 57 14 × 14 14 × 32 14 × 49 15 × 07 15 × 25	13554 14517 14540 15503	13≈57 14≈14 14≈32 14≈49	14 × 04 14 × 09 14 × 15	15 m. 06 15 m. 12 15 m. 18	14 ₹ 55 15 ₹ 12 15 ₹ 29	14명49 15명12 15명35	14≈55 15≈12 15≈29	15 ¥ 06
6S 17. 78 17. 18. 18. 17. 18. 18. 18. 18. 18. 18. 18. 18. 18. 18	13 m.07 13 m.13 13 m.19 13 m.24 13 m.30 13 m.36 13 m.42 13 m.48 13 m.53 13 m.53 14 m.05 14 m.11 14 m.17 14 m.22 14 m.28 14 m.34	13 x 17 13 x 35 13 x 52 14 x 10 14 x 27 14 x 45 15 x 03 15 x 21 15 x 39 15 x 57 16 x 15 16 x 34 16 x 52	13 \(\pi 22 \) 13 \(\pi 45 \) 14 \(\pi 09 \) 14 \(\pi 32 \) 14 \(\pi 56 \) 15 \(\pi 19 \) 15 \(\pi 43 \) 16 \(\pi 06 \) 16 \(\pi 54 \) 17 \(\pi 18 \) 17 \(\pi 42 \)	$13 \approx 17$ $13 \approx 34$ $13 \approx 52$ $14 \approx 09$ $14 \approx 27$ $14 \approx 45$ $15 \approx 02$ $15 \approx 20$ $15 \approx 37$	13 \(\pma\) 07 13 \(\pma\) 13 13 \(\pma\) 19 13 \(\pma\) 25 13 \(\pma\) 31 13 \(\pma\) 37 13 \(\pma\) 43	14m.09 14m.15 14m.21 14m.27 14m.33 14m.38	14 ₹ 14 14 ₹ 32 14 ₹ 49 15 ₹ 07 15 ₹ 25	14궁17 14궁40 15궁03	14≈14 14≈32 14≈49	14 X 09 14 X 15	15 m 12 15 m 18	15 ₹ 12 15 ₹ 29	15중12 15중35	15≈12 15≈29	
78 13 18 11 18 11 18 14 18 14 18 14 18 14 18 14 18 14 18 14 18 14 18 14 18 14 19 14 18 14 19 14 18 14 19 14 18 14 19 14 18 14 19 18 14 19 18 14 19 18 14 19 18 18 18 18 18 18 18	13 m 13 13 m 19 13 m 24 13 m 30 13 m 36 13 m 42 13 m 48 13 m 53 13 m 53 14 m 05 14 m 11 14 m 17 14 m 22 14 m 28 14 m 34	13 x 35 13 x 52 14 x 10 14 x 27 14 x 45 15 x 03 15 x 21 15 x 39 15 x 57 16 x 15 16 x 34 16 x 52	13 5 45 14 5 09 14 5 32 14 5 5 6 15 5 19 15 5 43 16 5 06 16 5 30 16 5 5 4 17 5 18 17 5 42	13≈34 13≈52 14≈09 14≈27 14≈45 15≈02 15≈20 15≈37	13 \times 13 13 \times 19 13 \times 25 13 \times 31 13 \times 37 13 \times 43	14m.15 14m.21 14m.27 14m.33 14m.38	14 ₹ 32 14 ₹ 49 15 ₹ 07 15 ₹ 25	14궁40 15궁03	14≈32 14≈49	14 X 15	15 m 18	15 ₹ 29	15중35	15≈29	
98 13 14 15 15 16 17 16 17 17 17 17 17	13 m.24 13 m.30 13 m.36 13 m.42 13 m.48 13 m.53 13 m.53 14 m.05 14 m.11 14 m.17 14 m.22 14 m.28 14 m.34	14 x 10 14 x 27 14 x 45 15 x 03 15 x 21 15 x 39 15 x 57 16 x 15 16 x 34 16 x 52	14332 14356 15319 15343 16306 16330 16354 17318 17342	14≈09 14≈27 14≈45 15≈02 15≈20 15≈37	13 \times 25 13 \times 31 13 \times 37 13 \times 43	14m27 14m33 14m38	15 ₹ 07 15 ₹ 25			1 4 3 4 9 1	15 m 22	15.7/7	15758	1547	15 ¥ 18
108 15 15 15 15 15 15 15 1	13 m 30 13 m 36 13 m 42 13 m 48 13 m 53 13 m 53 14 m 05 14 m 11 14 m 17 14 m 22 14 m 28 14 m 34	14 x 27 14 x 45 15 x 03 15 x 21 15 x 39 15 x 57 16 x 15 16 x 34 16 x 52	14556 15519 15543 16506 16530 16554 17518 17542	14≈27 14≈45 15≈02 15≈20 15≈37	13 \ 31 13 \ 37 13 \ 43	14 m.33 14 m.38	15 ₹ 25	15중27		14 ¥ 21	15 m. 23	13 X.41	15 0 50	15≈47	15 ¥ 23
11S 12S 12S 14S 15S 15S 16S 14S 14S 14S 15S 15S 15S 15S 15S 15S 15S 15S 15S 15	13 m. 36 13 m. 42 13 m. 48 13 m. 53 13 m. 59 14 m. 05 14 m. 11 14 m. 17 14 m. 22 14 m. 28 14 m. 34	14 x 45 15 x 03 15 x 21 15 x 39 15 x 57 16 x 15 16 x 34 16 x 52	15319 15343 16306 16330 16354 17318 17342	14≈45 15≈02 15≈20 15≈37	13 ¥ 37 13 ¥ 43	14m38			15≈07	14 X 27	15 m. 29	16 ₹ 04	16중22	16≈04	15 ¥ 29
12S 12 13S 12 14S 12 15S 12 16S 14 17S 14 18S 14 19S 14 20S 14 21S 14 22S 14 22S 14 22S 14 22S 14 23S 14 24S 12 24S 12 25S 14 26S 12 27S 12 28S 12 28S 13 29S 13 30S 13 31S 12 32S 14	13 m.42 13 m.48 13 m.53 13 m.59 14 m.05 14 m.11 14 m.17 14 m.22 14 m.28 14 m.34	15 ₹ 03 15 ₹ 21 15 ₹ 39 15 ₹ 57 16 ₹ 15 16 ₹ 34 16 ₹ 52	15343 16306 16330 16354 17318 17342	15≈02 15≈20 15≈37	13 ¥ 43			15る50	15≈24	14 X 33	15 m.35	16 ₹ 22	16궁45	16≈21	15 ∺ 35
13S 1: 14S 1: 15S 1: 16S 1: 17S 1: 18S 1: 19S 1: 20S 1: 21S 1: 22S 1: 22S 1: 24S 1: 25S 1: 26S 1: 27S 1: 28S 1: 29S 1: 30S 1: 31S 1: 32S 1: 32S 1: 33S 1: 33S 1: 33S 1: 33S 1: 33S 1: 33S 1:	13 m. 48 13 m. 53 13 m. 59 14 m. 05 14 m. 11 14 m. 17 14 m. 22 14 m. 28 14 m. 34	15 ₹ 21 15 ₹ 39 15 ₹ 57 16 ₹ 15 16 ₹ 34 16 ₹ 52	16정06 16정30 16정54 17정18 17정42	15≈20 15≈37			15 🗷 42	16궁14	15≈42	14 × 39	15m.41	16 🗷 39	17 る 08	16≈39	15 × 41
14S 1: 15S 1: 16S 1: 17S 1- 18S 1- 19S 1- 20S 1- 21S 1- 22S 1- 22S 1- 24S 1- 25S 1- 26S 1: 27S 1: 28S 1: 29S 1: 30S 1: 31S 1: 31S 1: 32S 1: 32S 1: 33S 1: 33S 1: 33S 1: 33S 1: 33S 1: 33S 1:	13 m.53 13 m.59 14 m.05 14 m.11 14 m.17 14 m.22 14 m.28 14 m.34	15 ₹ 39 15 ₹ 57 16 ₹ 15 16 ₹ 34 16 ₹ 52	16중30 16중54 17중18 17중42	15≈37		14 m 50	16∡00 16∡18	16 궁 37 17 궁 01	15≈59 16≈17	14 X 45 14 X 51	15 m. 46 15 m. 52	16∡57 17∡14	17 云 31 17 云 55	16≈56 17≈14	15 ¥ 47 15 ¥ 53
15S 11 16S 12 17S 14 18S 14 19S 14 20S 14 22S 14 22S 14 22S 14 22S 14 24S 15 24S 11 25S 14 26S 11 27S 12 28S 12 28S 13 30S 13 31S 11 32S 14	13 m 59 14 m 05 14 m 11 14 m 17 14 m 22 14 m 28 14 m 34	15 ₹ 57 16 ₹ 15 16 ₹ 34 16 ₹ 52	16궁54 17궁18 17궁42		13 X 55	14 m 56	16 🗷 36	17 3 01	16≈34	14 X 57	15 m. 58	17×14	18 공 18	17≈14 17≈31	15 X 59
16S 14 17S 14 18S 14 19S 14 20S 14 21S 14 22S 14 22S 14 24S 14 25S 14 26S 11 27S 12 28S 11 29S 13 30S 11 31S 12 32S 14	14m.05 14m.11 14m.17 14m.22 14m.28 14m.34	16 ₹ 15 16 ₹ 34 16 ₹ 52	17중18 17중42		14 X 01	15 m.01	16∡54	17중48	16≈52	15 ¥ 03	16m.03	17 <i>≱</i> 50	18중42	17≈49	16¥05
178 14 188 14 198 14 208 14 218 14 228 14 228 14 248 14 258 14 268 13 278 13 288 13 298 13 308 13 318 13 328 13	14m.11 14m.17 14m.22 14m.28 14m.34	16 ≉ 34 16 ≉ 52	17중42	16≈13	14 × 07	15 m 07	17×12	17848 18 중 12	10≈32 17≈10	15 × 09	16m.09	18×30	18842 19 공 06	18≈06	16 X 11
19S 14 20S 14 21S 14 22S 14 23S 14 24S 14 25S 14 26S 15 27S 15 28S 15 29S 15 30S 15 31S 15 32S 15 32S 15 32S 15 32S 15 33S	14m22 14m28 14m34			16≈31	14 X 13	15 m 13	17 ≈ 30	18중36	17≈27	15 X 15	16m.15	18 ₹ 26	19궁29	18≈24	16 X 17
20S 14 21S 14 22S 14 23S 14 24S 14 25S 14 25S 14 26S 13 28S 13 29S 13 30S 13 31S 13 32S 13	14m28 14m34	1/ / 711	18중06	16≈49	14 × 20	15 m 19	17×48	19궁00	17≈45	15 ¥ 22	16m.21	18 🗷 44	19중53	18≈42	16 ¥ 23
21S 14 22S 14 23S 14 24S 14 24S 14 25S 14 25S 12 26S 12 27S 12 28S 12 29S 12 30S 12 31S 12 32S 12 32S 14 32S 12 33S 14 33S 12 33S 14 33S 14 33S 12 33S 14 33S 14	14m34		18중31	17≈07	14 ¥ 26	15 m.24	18∡07	19궁24	18≈03	15 ¥ 28	16m.26	19 ₹ 03	20중18	18≈59	16 ∺ 30
22S 14 23S 14 24S 14 24S 15 25S 14 25S 15 26S 15 27S 15 28S 15 29S 15 30S 15 31S 15 32S 15		17×29	18공56	17≈25	14 × 33	15 m 30	18 7 25	19중49	18 ≈ 21	15 × 34	16m.32	19 7 21	20중42	19≈17	16 × 36
23S 14 24S 14 25S 14 25S 15 26S 15 27S 15 28S 15 29S 15 30S 15 31S 15 32S 15		17∡48 18∡07	19る20 19る45	17≈43 18≈02	14 X 39 14 X 46	15 m. 36 15 m. 42	18 ₹ 44 19 ₹ 03	20중13 20중38	18≈39 18≈58	15 X 41 15 X 47	16m38 16m44	19 ₹ 40 19 ₹ 59	21 궁 06 21 궁 31	19≈35 19≈54	16 × 42 16 × 49
24S 14 25S 14 26S 15 27S 15 28S 15 29S 15 30S 15 31S 15 32S 15	14m.46	18×27	20중11	18≈20	14 X 52	15 m. 48	19 🗷 22	21 중 03	19≈16	15 X 54	16m.50	20 🗷 18	21 공 56	20≈12	16 X 55
26S 12 27S 12 28S 12 29S 12 30S 12 31S 12 32S 12	14m.52	18∡46	20궁36	18≈39	14 X 59	15 m 54	19∡42	21궁29	19≈35	16¥01	16m.56	20 ₹37	22중21	20≈30	17 ¥ 02
27S 1: 28S 1: 29S 1: 30S 1: 31S 1: 32S 1:	14m.58	19∡06	21궁02	18≈58	15 X 06	16m00	20 🗷 01	21궁54	19≈54	16 × 07	17m.02	20∡56	22346	20≈49	17 × 09
28S 1: 29S 1: 30S 1: 31S 1: 32S 1:	15m04	19∡26	21궁28	19≈17	15 ¥ 13	16m06	20∡21	22る20	20≈13	16¥14	17m.08	21 ₹ 16	23중12	21≈08	17¥16
29S 1: 30S 1: 31S 1: 32S 1:	15m.10	19 🗷 46	21공54	19≈36	15 × 20	16m.12	20 🗷 41	22346	20≈32	16¥21	17m.14	21 🗷 36	23중38	21≈27	17 ¥ 22
30S 1: 31S 1: 32S 1:	15m16 15m22	20 ₹ 07 20 ₹ 28	22궁21 22궁48	19≈56 20≈16	15 ¥ 27 15 ¥ 34	16m.18 16m.24	21 ∡ 01 21 ∡ 22	23중12 23중39	20≈51 21≈11	16 ¥ 28 16 ¥ 35	17 m. 20 17 m. 26	21 ₹ 56 22 ₹ 16	24궁04 24궁30	21≈46 22≈05	17 ¥ 29 17 ¥ 37
31S 1: 32S 1:															
32S 1:	15m29 15m35	20 ₹ 49 21 ₹ 10	23중15 23중43	20≈36 20≈56	15 X 42 15 X 49	16m30 16m36	21 ∡ 43 22 ∡ 04	24중06 24중33	21≈30 21≈50	16 × 43 16 × 50	17 m 32 17 m 38	22 ₹ 37 22 ₹ 58	24궁57 25궁24	22≈25 22≈45	17 × 44 17 × 51
222	15m41	21 × 32	24 공 11	21≈16	15 X 57	16 m. 43	22 🗷 25	25중01	22≈11	16 × 58	17 m. 44	23 🗷 19	25 공 52	23≈05	17 × 59
33S 1:	15m47	21 ₹ 54	24궁39	21≈37	16 ∺ 04	16m49	22 ₹ 47	25궁29	22≈31	17 ∺ 05	17m.51	23 ₹41	26중20	23≈25	18 ¥ 06
34S 1:	15m54	22 ₹ 16	25쥥08	21≈58	16 X 12	16m55	23 ₹ 09	25궁58	22≈52	17 X 13	17m.57	24 ₹ 03	26궁48	23≈46	18 X 14
	16m00	22 ₹ 39	25중37	22≈19	16 ¥ 20	17m02	23 ₮ 32	26궁27	23≈13	17 ∺ 21	18m.03	24 ₹ 25	27ਰ17	24≈07	18 ∺ 22
	16m07	23 🗷 02	26중07	22≈41	16 1 29	17m08	23 🗷 55	26중56	23≈34	17 × 29	18m.10	24 🗷 48	27346	24≈28	18 ¥ 30
	16m 14	23 ₹ 26 23 ₹ 50	26중37 27중08	23≈03 23≈25	16 X 37	17m15	24 × 18	27 る 26	23≈56 24≈18	17 X 37	18m.16	25 ₹ 11 25 ₹ 34	28중15 28중46	24≈49 25≈11	18 ¥ 38 18 ¥ 46
	16m27	24 × 15	27 당 40	23≈48	16 X 54	17 m 28	25×107	28 공 28	24≈41	17 × 54	18 m. 30	25 × 58	29당16	25≈33	18 X 55
	16m.34	24 ∡ 40	28중12	24≈11	17 ∺ 03	17m.35	25 ₹31	29궁00	25≈03	18 X 03	18m.36	26 ₹ 23	29중48	25≈56	19 X 03
	16m.41	25 ₹ 05	28 공 44	24≈34	17 X 12	17 m 42	25 × 57	29중32	25≈27	18 × 12	18m.43	26×23	0≈19	26≈19	19 × 12
	16m48	25 ₹ 32	29궁18	24≈58	17 ¥ 22	17m49	26 ₹ 23	0≈05	25≈50	18¥21	18m.50	27 ≉ 13	0≈52	26≈42	19¥21
	16m.55	25 × 58	29궁51	25≈23	17 × 31	17m.56	26 🗷 49	0≈38	26≈14 26 20	18 X 31	18m.57	27×40	1≈25	27≈06	19 × 31
	17m.03	26₹26	0≈26	25≈47	17 X 41	18m.04	27 ₹ 16	1≈13	26≈39	18¥41	19m.04	28 ₹ 06	1≈59	27≈31	19 X 40
	17m.10	26 ₹ 54 27 ₹ 23	1≈02	26≈13	17 X 51	18m.11	27 🗷 44	1≈48	27≈04 27≈30	18 X 50	19 m 12	28 🗷 34	2≈34	27≈55	19 X 50
	17m.17 17m.25	27 x 23 27 x 52	1≈38 2≈15	26≈39 27≈05	18 ¥ 01 18 ¥ 12	18 m 18 18 m 26	28 ∡ 12 28 ∡ 41	2≈23 3≈00	27≈30 27≈56	19 X 01 19 X 11	19 m 19 19 m 26	29 ₹ 02 29 ₹ 30	3≈09 3≈45	28≈21 28≈47	20 × 00 20 × 10
	17m33	28 × 22	2≈53	27≈32	18 X 23	18 m 33	29 🗷 11	3≈37	28≈23	19 × 22	19m34	0중00	4≈22	29≈13	20 × 21
	17m.41	28 ≯ 53	3≈32	28≈00	18 	18m.41	29 ∡ 42	4≈16	28≈50	19 ∺ 33	19m.42	0동30	5≈00	29≈40	20 X 32
50S 1	17m.48	29 ₹ 25	4≈12	28≈28	18 × 45	18m49	0중13	4≈55	29≈18	19 X 44	19m.50	1중01	5≈39	0 ¥ 08	20 X 43
	17m.57	29 ₹ 58	4≈53	28≈57	18 X 57	18 m 57	0중45	5≈36	29≈47	19 × 56	19m.57	1중33	6≈18	0 X 36	20 × 54
	18m.05	0중32	5≈35	29≈27	19 X 10	19m05	1319	6≈17	0 X 16	20 × 08	20m.06	2 궁 05	6≈59	1 X 05	21 ¥ 06
	18m.13 18m.22	1중07 1중43	6≈18 7≈02	29≈58 0 X 29	19 ¥ 22 19 ¥ 35	19 m 13 19 m 22	1중53 2중28	7≈00 7≈43	0 X 46 1 X 17	20 \(\pm\) 20 20 \(\pm\) 33	20 m 14 20 m 22	2 3 39 3 3 14	7≈41 8≈24	1 X 35 2 X 05	21 ¥ 18 21 ¥ 31
- 1	18 m. 30	2 3 20	7≈48	1 X 01	19 X 49	19 m. 30	3중05	8≈28	1 X 49	20 X 46	20 m 31	3중50	9≈09	2 X 36	21 X 44
	18m.39	2 5 20 2 5 58	7≈48 8≈35	1 X 01	20 \times 03	19 m 39	3 전 03	0≈28 9≈15	2 X 21	20 X 40 21 X 00	20 m 39	3 5 30 4 중 27	9≈09 9≈54	3 X 09	21 X 44 21 X 57
	18m.48	3중38	9≈23	2 × 08	20 X 17	19 m. 48	4중21	10≈02	2 X 55	21 X 14	20 m.48	5ਰ05	10≈41	3 X 42	22 X 11
	18m.57	4공18	10≈13	2 X 43	20 X 32	19 m 57	5정02	10≈51	3 ¥ 29	21 X 29	20 m. 57	5정45	11≈30	4 X 16	22 ¥ 26
	19m06	5중01	11≈04	3 ¥ 19	20 X 47	20 m 06	5중43	11≈42	4 ∺ 05	21 X 44	21 m 06	6중26	12≈20	4 ¥ 51	22 X 41
	19m.15	5중45	11≈58	3 ¥ 56	21 X 03	20 m 15	6중26	12≈34	4 X 41	22 ¥ 00	21 m 15	7중08	13≈11	5 ¥ 27	22 ¥ 56
	19m25	6 궁 30 7 궁 17	12≈52 13×40	4 X 34	21 ¥ 20	20 m. 24	7 궁 11	13≈28	5 X 19	22 ¥ 16	21 m.24	7 궁 52 8 궁 37	14≈04 14≈50	6 × 42	23 ¥ 12 23 ¥ 29
	19m34 19m44	/61/ 8 3 06	13≈49 14≈48	5 X 14 5 X 54	21 ¥ 37 21 ¥ 55	20 m. 34 20 m. 44	7정57 8정45	14≈24 15≈22	5 X 58 6 X 38	22 ¥ 33 22 ¥ 51	21 m.34 21 m.43	8 5 37 9 5 24	14≈59 15≈56	6 ¥ 42 7 ¥ 21	23 X 29
	19m53	8 3 57	15≈48	6 X 36	22 X 14	20 m 53	9중35	16≈21	7 X 19	23 × 09	21 m.53	10중13	15≈55 16≈55	8 X 02	24 X 04
		9궁50	16≈51	7 ¥ 20	22 X 33	21 m.03	10궁27	17≈23	8 X 02	23 X 28	22 m.03	11궁04	17≈55	8 X 44	24 ¥ 23
	ՀՄ11LO3 I		17≈56	8 X 04	22 X 54	21 m 13	11321	18≈27	8 X 46	23 × 48	22 m 13	11공57	18≈58	9 X 28	24 X 42
pc 20	20m.03 20m.13	10중45	1/~50									11037	10,0,50	7,7,20	

	Sid.Tir MC:		00m A :16'49	RMC: 1	95°00'	Sid.Tir MC:		04m A 21'21	RMC: 1	96°00'	Sid.Tir MC:	ne: 13h0 18≏	08m A 25'46	RMC: 1	.97°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	15 m. 39	14 ₹ 26	13348	14≈25	15 \times 40	16m.41	15 ₹ 24	14344	15≈23	16 \(\pm\) 42	17m.43	16 ₹ 22	15정40	16≈21	17 \ 44
1S	15 m. 45	14 ₹ 43	14311	14≈42	15 \times 45	16m.47	15 ₹ 41	15307	15≈40	16 \(\pm\) 48	17m.49	16 ₹ 39	16정03	16≈38	17 \ 50
2S	15 m. 51	15 ₹ 00	14335	15≈00	15 \times 51	16m.53	15 ₹ 58	15330	15≈58	16 \(\pm\) 53	17m.55	16 ₹ 56	16정26	16≈55	17 \ 56
3S	15 m. 57	15 ₹ 18	14358	15≈17	15 \times 57	16m.59	16 ₹ 15	15333	16≈15	16 \(\pm\) 59	18m.01	17 ₹ 13	16정49	17≈13	18 \ 01
4S	16m.02	15 ₹ 35	15중21	15≈35	16 \times 03	17 m.05	16 ₹ 32	16 3 16	16≈32	17 ★ 05	18 m. 07	17 ₹ 30	17312	17≈30	18 \(\pm\) 07
5S	16m.08	15 ₹ 52	15중44	15≈52	16 \times 08	17 m.10	16 ₹ 50	16 3 39	16≈50	17 ★ 10	18 m. 13	17 ₹ 47	17334	17≈47	18 \(\pm\) 13
6S	16m.14	16 ₹ 09	16중07	16≈09	16 \times 14	17 m.16	17 ₹ 07	17 3 02	17≈07	17 ★ 16	18 m. 18	18 ₹ 04	17357	18≈04	18 \(\pm\) 18
7S	16m.20	16 ₹ 27	16중30	16≈27	16 \times 20	17 m.22	17 ₹ 24	17 3 25	17≈24	17 ★ 22	18 m. 24	18 ₹ 21	18320	18≈21	18 \(\pm\) 24
8S	16m.26	16 ₹ 44	16궁53	16≈44	16 \times 26	17 m.28	17 ₹ 41	17548	17≈41	17 \times 28	18 m. 30	18 × 39	18 3 43	18≈39	18 ★ 30
9S	16m.31	17 ₹ 01	17궁16	17≈01	16 \times 31	17 m.33	17 ₹ 59	18511	17≈58	17 \times 33	18 m. 35	18 × 56	19 3 06	18≈56	18 ★ 35
10S	16m.37	17 ₹ 19	17궁39	17≈18	16 \times 37	17 m.39	18 ₹ 16	18534	18≈16	17 \times 39	18 m. 41	19 × 13	19 3 29	19≈13	18 ★ 41
11S 12S 13S 14S 15S	16m.43 16m.48 16m.54 17m.00 17m.05	17 ₹ 36 17 ₹ 54 18 ₹ 11 18 ₹ 29 18 ₹ 47	18중03 18중26 18중49 19중12 19중36	17≈36 17≈53 18≈10 18≈28 18≈45	16 ± 43 16 ± 49 16 ± 55 17 ± 01 17 ± 07	17 m. 45 17 m. 50 17 m. 56 18 m. 02 18 m. 07	18 ₹ 33 18 ₹ 51 19 ₹ 08 19 ₹ 26 19 ₹ 43	18 で 57 19 で 20 19 で 43 20 で 06 20 で 30	$18 \approx 33$ $18 \approx 50$ $19 \approx 07$ $19 \approx 25$ $19 \approx 42$	17 ± 45 17 ± 51 17 ± 57 18 ± 03 18 ± 09	18 m. 47 18 m. 52 18 m. 58 19 m. 04 19 m. 09	19 x 30 19 x 47 20 x 05 20 x 22 20 x 40	19852 20814 20837 21801 21824	$19 \approx 30$ $19 \approx 47$ $20 \approx 04$ $20 \approx 21$ $20 \approx 39$	18 \ 47 18 \ 53 18 \ 59 19 \ 65 19 \ 10
16S 17S 18S 19S	17m.03 17m.11 17m.17 17m.23 17m.28	19 × 04 19 × 22 19 × 41 19 × 59	19중59 20중23 20중47 21중11	19≈03 19≈20 19≈38 19≈56	17 X 07 17 X 13 17 X 19 17 X 25 17 X 31	18 m. 13 18 m. 19 18 m. 25 18 m. 30	20 × 01 20 × 19 20 × 37 20 × 55	20330 20353 21317 21340 22304	$19 \approx 42$ $19 \approx 59$ $20 \approx 17$ $20 \approx 34$ $20 \approx 52$	18 × 15 18 × 21 18 × 27 18 × 33	19 m. 15 19 m. 21 19 m. 26 19 m. 32	20 x 57 21 x 15 21 x 33 21 x 51	21547 22510 22534 22557	$20 \approx 56$ $21 \approx 13$ $21 \approx 31$ $21 \approx 48$	19 \times 16 19 \times 22 19 \times 28 19 \times 35
20S 21S 22S 23S 24S	17m34 17m40 17m46 17m52 17m57	20 ₹ 17 20 ₹ 36 20 ₹ 54 21 ₹ 13 21 ₹ 32	21335 21359 22324 22348 23313	$20 \approx 14$ $20 \approx 31$ $20 \approx 50$ $21 \approx 08$ $21 \approx 26$	17 \times 38 17 \times 44 17 \times 50 17 \times 57 18 \times 03	18 m. 36 18 m. 42 18 m. 47 18 m. 53 18 m. 59	21 ₹ 13 21 ₹ 31 21 ₹ 50 22 ₹ 08 22 ₹ 27	22528 22552 23516 23541 24506	$21 \approx 10$ $21 \approx 27$ $21 \approx 45$ $22 \approx 03$ $22 \approx 22$	18 \ 39 18 \ 46 18 \ 52 18 \ 58 19 \ 05	19 m. 38 19 m. 43 19 m. 49 19 m. 55 20 m. 01	22 × 09 22 × 27 22 × 45 23 × 04 23 × 22	23321 23345 24309 24333 24358	$22 \approx 06$ $22 \approx 23$ $22 \approx 41$ $22 \approx 59$ $23 \approx 17$	19 \ \ 41 19 \ \ 47 19 \ \ 53 20 \ \ 00 20 \ \ 06
258	18m.03	21 \(\times 51 \) 22 \(\times 11 \) 22 \(\times 30 \) 22 \(\times 50 \) 23 \(\times 11 \)	23 38	21≈45	18 \times 10	19 m. 05	22 ₹ 46	24330	22≈40	19 \times 11	20 m.06	23 × 41	25정22	23≈35	20 \times 13
26S	18m.09		24 304	22≈03	18 \times 17	19 m. 11	23 ₹ 06	24356	22≈58	19 \times 18	20 m.12	24 × 00	25정47	23≈54	20 \times 19
27S	18m.15		24 329	22≈22	18 \times 24	19 m. 17	23 ₹ 25	25321	23≈17	19 \times 25	20 m.18	24 × 20	26정13	24≈12	20 \times 26
28S	18m.21		24 355	22≈41	18 \times 31	19 m. 23	23 ₹ 45	25347	23≈36	19 \times 32	20 m.24	24 × 39	26정38	24≈31	20 \times 33
29S	18m.27		25 321	23≈00	18 \times 38	19 m. 29	24 ₹ 05	26313	23≈55	19 \times 39	20 m.30	24 × 59	27정04	24≈50	20 \times 39
30S	18 m 33	23 × 31	25정48	23≈20	18 \times 45	19 m. 35	24 ₹ 25	26 39	24≈14	19 \times 46	20 m. 36	25 × 19	27530	25≈09	20 \ 46
31S	18 m 39	23 × 52	26정15	23≈39	18 \times 52	19 m. 41	24 ₹ 46	27 306	24≈34	19 \times 53	20 m. 42	25 × 39	27556	25≈28	20 \ 53
32S	18 m 46	24 × 13	26정42	23≈59	18 \times 59	19 m. 47	25 ₹ 06	27 32	24≈53	20 \times 00	20 m. 48	26 × 00	28523	25≈47	21 \ 01
33S	18 m 52	24 × 34	27정10	24≈19	19 \times 07	19 m. 53	25 ₹ 27	28 300	25≈13	20 \times 07	20 m. 54	26 × 21	28550	26≈07	21 \ 08
34S	18 m 58	24 × 56	27정38	24≈40	19 \times 14	19 m. 59	25 ₹ 49	28 328	25≈33	20 \times 15	21 m. 01	26 × 42	29517	26≈27	21 \ 15
35S	19m.05	25 ₹ 18	28 3 0 6	25≈00	19 \times 22	20 m.06	26 × 11	28♂56	25≈54	20 \times 23	21 m.07	27 × 04	29♂45	26≈47	21 \times 23
36S	19m.11	25 ₹ 40	28 3 3 5	25≈21	19 \times 30	20 m.12	26 × 33	29♂24	26≈15	20 \times 30	21 m.13	27 × 25	0≈13	27≈08	21 \times 31
37S	19m.17	26 ₹ 03	29 3 0 4	25≈43	19 \times 38	20 m.19	26 × 56	29♂53	26≈36	20 \times 38	21 m.19	27 × 48	0≈42	27≈29	21 \times 38
38S	19m.24	26 ₹ 26	29 3 3 4	26≈04	19 \times 46	20 m.25	27 × 19	0≈23	26≈57	20 \times 46	21 m.26	28 × 10	1≈11	27≈50	21 \times 46
39S	19m.31	26 ₹ 50	0 ≈ 0 5	26≈26	19 \times 55	20 m.32	27 × 42	0≈53	27≈19	20 \times 55	21 m.32	28 × 34	1≈41	28≈11	21 \times 55
40S	19m37	27 ₹ 14	0≈35	26≈49	20 \times 03	20 m. 38	28 × 06	1≈23	$27 \approx 41$ $28 \approx 03$ $28 \approx 26$ $28 \approx 50$	21 \(\pi\) 03	21 m.39	28 ₹ 57	2≈11	28≈33	22 \times 03
41S	19m44	27 ₹ 39	1≈07	27≈11	20 \times 12	20 m. 45	28 × 30	1≈54		21 \(\pi\) 12	21 m.46	29 ₹ 21	2≈42	28≈56	22 \times 11
42S	19m51	28 ₹ 04	1≈39	27≈34	20 \times 21	20 m. 52	28 × 55	2≈26		21 \(\pi\) 21	21 m.53	29 ₹ 46	3≈13	29≈18	22 \times 20
43S	19m58	28 ₹ 30	2≈12	27≈58	20 \times 30	20 m. 59	29 × 20	2≈58		21 \(\pi\) 30	21 m.59	0 ₹ 11	3≈45	29≈41	22 \times 29
44S	20 m. 05	28 ₹ 56	2≈45	28≈22	20 \times 40	21 m.06	29 🗷 46	3≈31	29≈13	21 ± 39	22 m.06	0중36	4≈18	0 \times 05	22 ¥ 38
45S	20 m. 12	29 ₹ 23	3≈19	28≈47	20 \times 49	21 m.13	0 号 13	4≈05	29≈38	21 ± 48	22 m.13	1중03	4≈51	0 \times 29	22 ¥ 48
46S	20 m. 20	29 ₹ 51	3≈54	29≈12	20 \times 59	21 m.20	0 号 40	4≈40	0 ± 02	21 ± 58	22 m.21	1중29	5≈25	0 \times 53	22 ¥ 57
47S	20 m. 27	0 ₹ 19	4≈30	29≈37	21 \times 09	21 m.28	1 号 08	5≈15	0 ± 28	22 ± 08	22 m.28	1중57	6≈00	1 \times 18	23 ¥ 07
48S 49S 50S 51S	20 m 35 20 m 42 20 m 50 20 m 58	0348 1318 1348 2320	5≈06 5≈44 6≈22 7≈01	0 \(\pi\) 03 0 \(\pi\) 30 0 \(\pi\) 57 1 \(\pi\) 25	21 \times 20 21 \times 30 21 \times 41 21 \times 53 22 \times 04	21 m.35 21 m.43 21 m.50 21 m.58	1537 2506 2536 3507	5≈51 6≈28 7≈05 7≈44	0 \(\dagger 53 \) 1 \(\dagger 20 \) 1 \(\dagger 47 \) 2 \(\dagger 42 \)	22 \times 18 22 \times 29 22 \times 40 22 \times 51	22 m. 35 22 m. 43 22 m. 50 22 m. 58	2525 2554 3524 3554	6≈35 7≈11 7≈49 8≈27	1 \times 43 2 \times 09 2 \times 36 3 \times 03	23 \times 17 23 \times 27 23 \times 38 23 \times 49 24 \times 00
52S	21 m 06	2552	7≈42	1 \times 54	22 \times 04	22 m.06	3539	8≈24	2 \times 42	23 \times 02	23 m.06	4325	9≈06	3 \times 31	24 \times 00
53S	21 m 14	3525	8≈23	2 \times 23	22 \times 16	22 m.14	4511	9≈05	3 \times 11	23 \times 14	23 m.14	4358	9≈46	4 \times 00	24 \times 12
54S	21 m 22	4500	9≈05	2 \times 53	22 \times 29	22 m.22	4545	9≈46	3 \times 41	23 \times 26	23 m.22	5331	10≈27	4 \times 29	24 \times 24
55S	21 m 31	4535	9≈49	3 \times 24	22 \times 41	22 m.30	5520	10≈29	4 \times 11	23 \times 39	23 m.30	6305	11≈10	4 \times 59	24 \times 36
56S 57S 58S 59S	21 m.39 21 m.48 21 m.57 22 m.05	5정11 5정49 6정28 7정08	10≈34 11≈20 12≈08 12≈57	3 \times 56 4 \times 28 5 \times 02 5 \times 36	22 \times 55 23 \times 08 23 \times 23 23 \times 37	22 m.39 22 m.47 22 m.56 23 m.05	5 3 5 6 6 3 3 7 3 1 1 7 3 5 0 8 3 2 1	11≈14 11≈59 12≈46 13≈35	4 \times 43 5 \times 15 5 \times 48 6 \times 22	23 \(\pm 52\) 24 \(\pm 05\) 24 \(\pm 19\) 24 \(\pm 34\)	23 m.39 23 m.47 23 m.56 24 m.05	6540 7516 7554 8533	11≈53 12≈38 13≈24 14≈12	5 \times 30 6 \times 01 6 \times 34 7 \times 07	24 \times 49 25 \times 02 25 \times 16 25 \times 30
60S	22 m 15	7 さ 50	13≈48	6 \times 12	23 \times 52	23 m.14	8중31	14≈24	6 \times 57	24 \times 49	24 m 14	9중13	15≈01	7 \ 42	25 \times 45
61S	22 m 24	8 さ 33	14≈40	6 \times 48	24 \times 08	23 m.23	9중14	15≈16	7 \times 33	25 \times 04	24 m 23	9중54	15≈52	8 \ 17	26 \times 00
62S	22 m 33	9 さ 17	15≈34	7 \times 26	24 \times 24	23 m.33	9중57	16≈09	8 \times 10	25 \times 20	24 m 32	10중38	16≈44	8 \ 54	26 \times 16
63S	22 m 43	10 さ 04	16≈30	8 \times 05	24 \times 41	23 m.42	10중43	17≈04	8 \times 48	25 \times 37	24 m 41	11중22	17≈38	9 \ 32	26 \times 32
64S	22 m 52	10 さ 52	17≈28	8 \times 45	24 \times 59	23 m.52	11중30	18≈01	9 \times 28	25 \times 54	24 m 51	12중09	18≈34	10 \ 10	26 \times 49
65S	23 m.02	11342	18≈28	9 ★ 26	25 \times 17	24 m.01	12 さ 19	19≈00	10 × 09	26 \times 12	25 m.00	12궁57	19≈32	10 × 51	27 ¥ 07
66S	23 m.12	12334	19≈29	10 ★ 09	25 \times 37	24 m.11	13 さ 10	20≈01	10 × 51	26 \times 31	25 m.10	13궁47	20≈32	11 × 32	27 ¥ 25
pc	23 m.17	13304	20≈05	10 ★ 34	25 \times 48	24 m.17	13 さ 40	20≈36	11 × 15	26 \times 42	25 m.16	14궁16	21≈06	11 × 56	27 ¥ 36

	Sid.Tin MC:		12m A :30'04	RMC: 1	98°00'	Sid.Tir MC:		16m A :34'15	RMC: 1	199°00'	Sid.Tii MC:	ne: 13h2 21 ≏	20m A :38'19	RMC: 2	200°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	18m46	17≉20	16중35	17≈18	18 ¥ 47	19 m.48	18 ₹ 18	17중31	18≈16	19 X 49	20 m.50	19 ~ 16	18중27	19≈14	20 X 51
1S	18m.51	17×37	16궁58	17≈36	18 X 52	19 m 53	18 ₹ 35	17궁54	18≈34	19 X 54	20m.55	19 🗷 33	18궁50	19≈32	20 X 56
2S	18m.57	17 🗷 54	17 공 21	17≈53	18 X 58	19 m 59	18 🗷 52	18317	18≈51	20 \(00	21 m 01	19 \$7 50	19중13	19≈49	21 × 02
3S 4S	19m03 19m09	18 ₹ 11 18 ₹ 28	17る44 18る07	18≈10 18≈28	19 X 03	20 m 05 20 m 11	19 ₹ 09 19 ₹ 26	18 궁 40 19 궁 03	19≈08 19≈25	20 ¥ 06 20 ¥ 11	21 m.07 21 m.13	20 × 06 20 × 23	19 궁 36 19 궁 58	20≈06 20≈23	21 ¥ 08 21 ¥ 13
5S	19 m 15	18 🗷 45	18중30	18≈45	19 X 15	20 mL 17	19 🗷 42	19중25	19 ≈ 42	20 × 17	21 m. 18	20 \$\frac{25}{40}\$	20중21	20≈40	21 X 19
6S	19 m. 20	19×143	18 공 53	19≈02	19 X 13	20 m 22	19 \$7 59	19823	19≈42	20 X 17	21 m. 24	20 x 40 20 x 57	20821	20≈40	21 X 19
7S	19m.26	19 🗷 19	19중15	19≈19	19 × 26	20 m 28	20 ₹ 16	20중10	20≈16	20 × 28	21 m 30	21 🗷 14	21중06	21≈14	21 × 30
8S	19m32	19∡36	19궁38	19≈36	19 ₩ 32	20 m 34	20 ₹ 33	20중33	20≈33	20 X 34	21 m 35	21 ₹ 31	21궁28	21≈31	21 ¥ 35
9S	19m37	19 ₹ 53	20중01	19≈53	19 ∺ 37	20m39	20 ₮ 50	20궁56	20≈50	20 X 39	21 m.41	21 ∡ 47	21궁50	21≈47	21 X 41
10S	19m43	20 ₮ 10	20중23	20≈10	19 ¥ 43	20 m 45	21 🗷 07	21중18	21≈07	20 X 45	21 m 47	22 ₹ 04	22중13	22≈04	21 X 47
118	19m.49	20 🗷 27	20중46	20≈27	19 ** 49	20 m 50	21 🗷 24	21341	21≈24	20 × 51	21 m.52	22 🗷 21	22335	22≈21	21 ¥ 52
12S 13S	19m.54 20m.00	20 ₹ 44 21 ₹ 01	21 궁 09 21 궁 32	20≈44 21≈01	19 × 55 20 × 00	20 m.56 21 m.02	21 × 41 21 × 58	22 る 03 22 る 26	21≈41 21≈58	20 X 56 21 X 02	21 m.58 22 m.03	22 x 38 22 x 55	22중58 23중20	22≈38 22≈55	21 ¥ 58 22 ¥ 04
14S	20 m 05	21 🗷 19	21 중55	21≈01 21≈18	20 × 06	21 m 07	22 × 15	22 3 20	22≈15	21 X 08	22 m 09	23 🗷 12	23 중 43	23≈11	22 X 04
15S	20 m 11	21 ₹ 36	22중18	21≈35	20 ¥ 12	21 m. 13	22 ₹ 33	23중12	22≈32	21 X 14	22 m 14	23 🗷 29	24궁06	23≈28	22 X 15
16S	20 m 17	21 \$\sigma 54	22 당 41	21≈52	20 X 18	21 m 18	22 × 50	23 공 35	22≈49	21 X 20	22 m 20	23 × 46	24중28	23≈45	22 X 21
17S	20 m 22	22 ₹ 11	23중04	22≈10	20 ¥ 24	21 m.24	23 ₮ 07	23중58	23≈06	21 X 25	22 m 25	24 ₮ 03	24궁51	24≈02	22 ¥ 27
18S	20 m 24	22 🗷 29	23827	22≈27	20 ¥ 30	21 m 30	23 🗷 25	24321	23≈23	21 × 31	22 m 31	24 7 21	25중14	24≈19	22 ¥ 33
198	20m34	22 ₹ 47	23중51	22≈44	20 ¥ 36	21 m 35	23 ₹ 42	24중44	23≈40	21 X 37	22 m 37	24 ₹ 38	25중37	24≈36	22 X 39
20S	20 m 39	23 🗷 04	24314	23≈02 23×10	20 X 42	21 m.41	24 × 00 24 × 18	25중07	23≈58	21 × 43	22 m 42	24 🗷 56	26중00	24≈53	22 × 45
21S 22S	20 m 45 20 m 51	23 × 22 23 × 41	24궁38 25궁02	23≈19 23≈37	20 X 48 20 X 54	21 m.46 21 m.52	24 × 18 24 × 36	25중31 25중54	24≈15 24≈32	21 × 50 21 × 56	22 m. 48 22 m. 53	25 x 14 25 x 31	26궁24 26궁47	25≈11 25≈28	22 X 51 22 X 57
23S	20 m 56	23 × 41 23 × 59	25 공 26	23≈57 23≈55	20 X 34 21 X 01	21 m 58	24 x 30 24 x 54	25634	24≈52 24≈50	22 X 02	22 m 59	25 × 49	27중11	25≈26	23 ± 03
24S	21 m 02	24 ≉ 18	25궁50	24≈12	21 X 07	22 m 03	25 ₹ 13	26중42	25≈08	22 ¥ 08	23 m 05	26 ₹ 08	27중34	26≈03	23 ¥ 09
25S	21 m.08	24 ≉ 36	26궁14	24≈30	21 X 14	22 m 09	25 ₹ 31	27중06	25≈26	22 X 15	23 m 10	26 ₹ 26	27중58	26≈21	23 ¥ 15
26S	21 m 14	24 ₹ 55	26궁39	24≈49	21 X 20	22 m 15	25 ₹ 50	27중31	25≈44	22 X 21	23 m 16	26 ₹ 44	28중23	26≈39	23 ¥ 22
27S	21 m.20	25 🗷 14	27중04	25≈07	21 X 27	22 m 21	26 7 09	27궁56	26≈02	22 ¥ 28	23 m 22	27 🗷 03	28347	26≈57	23 ¥ 28
28S 29S	21 m.25 21 m.31	25 ₹ 34 25 ₹ 53	27중29 27중55	25≈26 25≈44	21 ¥ 33 21 ¥ 40	22 m 27 22 m 32	26 ₹ 28 26 ₹ 47	28중21 28중46	26≈20 26≈39	22 X 34 22 X 41	23 m.28 23 m.33	27 x 22 27 x 41	29중12 29중37	27≈15 27≈33	23 ¥ 35 23 ¥ 41
30S 31S	21 m. 37 21 m. 43	26 ₹ 13 26 ₹ 33	28중21 28중47	26≈03 26≈22	21 X 47 21 X 54	22 m 38 22 m 44	27 ₹ 07 27 ₹ 27	29 궁 11 29 궁 37	26≈57 27≈16	22 X 48 22 X 55	23 m. 39 23 m. 45	28 × 01 28 × 20	0≈02 0≈28	27≈52 28≈10	23 ¥ 48 23 ¥ 55
32S	21 m 49	26 × 53	29중13	26≈41	22 × 01	22 m 50	27 × 47	0≈03	27≈35	23 × 02	23 m 51	28 × 40	0≈53	28≈29	24 × 02
33S	21 m 55	27 ≉ 14	29궁40	27≈01	22 ¥ 08	22 m 56	28 ₮ 07	0≈30	27≈55	23 ¥ 09	23 m 57	29 ₮ 00	1≈20	28≈48	24 ¥ 09
34S	22 m 02	27 ₹ 35	0≈07	27≈21	22 X 16	23 m 02	28 ₹ 28	0≈57	28≈14	23 X 16	24 m 03	29 ₹ 21	1≈46	29≈08	24 X 16
35S	22 m 08	27 ₹ 56	0≈34	27≈41	22 X 23	23 m 09	28 ∡ 49	1≈24	28≈34	23 X 23	24m09	29 ∡ 42	2≈13	29≈27	24 X 23
36S	22 m 14	28 🗷 18	1≈02	28≈01	22 ¥ 31	23 m 15	29 🗷 10	1≈51	28≈54	23 ¥ 31	24 m 15	0중03	2≈40	29≈47	24 × 31
37S 38S	22 m 20 22 m 27	28 ₹ 40 29 ₹ 02	1≈31 2≈00	28≈22 28≈43	22 ¥ 38 22 ¥ 46	23 m 21	29 ₹ 32 29 ₹ 54	2≈19 2≈48	29≈15 29≈35	23 \ 38 23 \ 46	24 m. 22 24 m. 28	0중24 0중46	3≈08 3≈36	0 ¥ 08 0 ¥ 28	24 ¥ 38 24 ¥ 46
	22 m 33	29 🗷 25	2≈29	29≈04	22 X 54	23 m 34	0중17	3≈17	29≈56	23 X 54	24 m 34	1중08	4≈05	0 X 49	24 X 54
	22 m.40	29 🗷 48	2≈59	29≈26	23 ¥ 03	23 m.40	0중40	3≈46	0 ∺ 18	24 ¥ 02	24m.41	1중31	4≈34	1 X 10	25 ¥ 02
41S	22 m 46	0중12	3≈29	29≈48	23 X 11	23 m 47	1중03	4≈16	0 × 39	24 X 11	24 m 47	1354	5≈03	1 X 31	25 × 10
42S	22 m 53	0중36	4≈00	0 	23 ¥ 20	23 m 54	1중27	4≈47	1 X 02	24 X 19	24 m 54	2중18	5≈34	1 X 53	25 ¥ 18
438	23 m 00	1301	4≈31 504	0 X 33	23 ¥ 28	24 m 07	1정51	5≈18	1 X 24	24 ¥ 28	25 m 07	2342	6≈04	2 X 15	25 ¥ 27
	23 m 07	1326	5≈04	0 X 56	23 X 37	24 m 07	2316	5≈50	1 X 47	24 ¥ 37	25 m.07	3중06	6≈36	2 ** 38	25 ¥ 36
	23 m. 14 23 m. 21	1 공 52	5≈36	1 X 19	23 ¥ 47	24 m. 14 24 m. 21	2 3 42	6≈22	2 X 10	24 ¥ 46	25 m 14	3 공 57	7≈08	3 X 01	25 ¥ 44
46S 47S	23 m 28	2정19 2정46	6≈10 6≈44	1 X 44 2 X 08	23 ¥ 56 24 ¥ 06	24 m 21 24 m 28	3 天 08 3 天 35	6≈55 7≈29	2 X 34 2 X 58	24 ¥ 55 25 ¥ 04	25 m.21 25 m.28	3중57 4중23	7≈40 8≈14	3 X 24 3 X 48	25 \times 54 26 \times 03
48S	23 m 35	3 당 14	7≈19	2 × 33	24 × 16	24 m 35	4 공 02	8≈03	3 X 23	25 X 14	25 m 35	4 3 50	8≈48	4 X 13	26 × 13
	23 m 43	3중42	7≈55	2 X 59	24 X 26	24 m 43	4중30	8≈39	3 X 48	25 X 24	25 m 43	5중18	9≈22	4 ∺ 38	26 ¥ 22
50S	23 m 50	4중11	8≈32	3 ¥ 25	24 ¥ 36	24 m 50	4궁59	9≈15	4 ∺ 14	25 X 34	25 m 50	5중46	9≈58	5 X 03	26 ¥ 33
51S	23 m.58	4공41	9≈09	3 ¥ 52	24 X 47	24 m 58	5중28	9≈52	4 1 41	25 X 45	25 m 57	6궁15	10≈35	5 X 29	26¥43
52S	24 m 06	5중12	9≈48	4 × 19	24 X 58	25 m 05	5 궁 58	10≈30	5 X 08	25 ¥ 56	26m.05	6 공 45	11≈12	5 X 56	26 × 54
53S 54S	24 m 14 24 m 22	5 3 44 6 3 16	10≈28 11≈08	4 × 48 5 × 16	25 \times 10 25 \times 21	25 m 13 25 m 21	6 3 30 7 3 02	11≈09 11≈49	5 X 36 6 X 04	26 × 07 26 × 19	26 m. 13 26 m. 21	7316 7347	11≈51 12≈30	6 X 24 6 X 52	27 ¥ 05 27 ¥ 16
55S	24 m 30	6중50	11≈50	5 X 46	25 X 34	25 m 29	7835	12≈30	6¥33	26 × 31	26 m 29	8320		7 X 20	27 × 28
56S	24 IL 30 24 IL 38	7 중 24	11≈30	6 X 16	25 X 34 25 X 46	25 m 38	8 중 09	12≈30	0 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	26 X 43	26 m 37	8 5 20	13≈10 13≈52	7 X 20 7 X 50	27 X 28
57S	24 m 47	8중00	13≈17	6 × 48	25 X 59	25 m 46	8중44	13≈56	7 X 34	26 × 56	26 m 45	9중28	14≈35	8 X 20	27 × 52
	24 m 55	8중37	14≈03	7 ¥ 20	26 X 12	25 m 54	9궁20	14≈41	8¥06	27 X 09	26m54	10중03	15≈19	8 X 51	28 ¥ 05
59S	25 m 04	9중15	14≈49	7 ¥ 53	26 ₩ 26	26 m 03	9중58	15≈27	8 X 38	27 ¥ 23	27 m.02	10중40	16≈04	9 X 23	28 ¥ 19
	25 m 13	9중55	15≈38	8 X 27	26 × 41	26 m 12	10중36	16≈14	9 X 12	27 X 37	27m.11	11318	16≈51	9 X 56	28 ¥ 33
	25 m 22	10공35	16≈28	9 X 02	26 X 56	26 m 21	11316	17≈04	9 X 46	27 X 51	27 m 20	11357	17≈39	10 X 30	28 ¥ 47
62S 63S	25 m 31	11궁18 12궁02	17≈19 18≈12	9 X 38 10 X 15	27 X 11 27 X 27	26 m 30 26 m 39	11중58 12중41	17≈54 18≈46	10 X 21 10 X 58	28 \times 06 28 \times 22	27 m. 29 27 m. 38	12중38 13중20	18≈29 19≈21	11 X 05 11 X 41	29 × 02 29 × 17
~~~ I	25 m.40		10.0.12				13326	19≈41	11 <del>X</del> 36	28 <del>X</del> 39	27 m 47	14중04	20≈14	12 <del>X</del> 18	29 <del>X</del> 33
64S	25 m. 40 25 m. 50	12847	19≈07	10 × 53	27 <b>X</b> 44	26 m 49	13020	17~~+1	117,50	20 K 37	/ IIU I /	1.00.	20,0.1	14/(10	
64S	25 m 50	12중47		10 <del>X</del> 53 11 <del>X</del> 33	27 <del>X</del> 44 28 <del>X</del> 01										
			19≈07 20≈04 21≈03	10 <del>×</del> 53 11 <del>×</del> 33 12 <del>×</del> 14	27 <del>X</del> 44 28 <del>X</del> 01 28 <del>X</del> 19	26 m. 58 27 m. 08	13820 14812 15800	20≈36 21≈34	12 <del>×</del> 15 12 <del>×</del> 55	28 <del>× 56</del> 29 <del>× 13</del>	27 m 57 28 m 07	14 <b>공</b> 50 15 <b>공</b> 37	21≈09 22≈06	12 × 57 13 × 36	29 ¥ 50 0 <b>°</b> 07

	Sid.Tir MC:		24m A :42'14	RMC: 2	01°00'	Sid.Tir MC:		28m A :46'01	RMC: 2	202°00'	Sid.Tir MC:	ne: 13h3 24 <u>ჲ</u>	32m A 49'40	RMC: 2	203°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	21 m 52	20 द्र 14	19궁24	20≈12	21 <del>X</del> 53	22 m 53	21 🗷 12	20중20	21≈11	22 <del>¥</del> 55	23 m 55	22 ₮ 10	21중16	22≈09	23 <del>X</del> 57
1S	21 m 57	20 ₹ 31	19궁46	20≈30	21 <del>X</del> 58	22 m 59	21 🗷 29	20중42	21≈28	23 ¥ 00	24m01	22 ₹ 27	21궁39	22≈26	24 ¥ 02
2S	22 m 03	20 🗷 48	20중09	20≈47	22 × 04	23 m 05	21 🗷 46	21중05	21≈45	23 ¥ 06	24m.07	22 🗷 44	22중01	22≈43	24 ¥ 08
3S 4S	22 m.09 22 m.15	21 ∡ 04 21 ∡ 21	20중31 20중54	21≈04 21≈21	22 ¥ 09 22 ¥ 15	23 m.11 23 m.16	22 ₹ 02 22 ₹ 19	21중27 21중50	22≈02 22≈18	23 <del>X</del> 11 23 <del>X</del> 17	24 m. 12 24 m. 18	23 ∡ 00 23 ∡ 17	22중23 22중45	22≈59 23≈16	24 ¥ 13 24 ¥ 19
5S	22 m 20	21 🗷 38	21중16	21≈38	22 <del>X</del> 20	23 m 22	22 🗷 35	22312	22≈35	23 <del>X</del> 22	24 m. 24	23 🗷 33	23중08	23≈33	24 <del>X</del> 24
6S	22 m 26	21 × 36	21중39	21≈38 21≈54	22 <del>H</del> 26	23 m 28	22 x 52	22 <b>日</b> 12 22 <b>日</b> 34	22≈53 22≈52	23 <del>H</del> 22 23 <del>H</del> 28	24 m 29	23 x 53 23 z 50	23 중 30	23≈33 23≈49	24 <del>X</del> 24
7S	22 m 32	22 🗷 11	22중01	22≈11	22 ¥ 32	23 m 33	23 ₹ 09	22궁56	23≈09	23 ¥ 33	24 m 35	24 ₹ 06	23중52	24≈06	24 ¥ 35
8S	22 m 37	22 ₹ 28	22중23	22≈28	22 <del>X</del> 37	23 m 39	23 ₹ 25	23중18	23≈25	23 <del>X</del> 39	24 m 40	24 ₹ 23	24중14	24≈23	24 <del>¥</del> 40
9S	22 m 43	22 ₹ 45	22중45	22≈45	22 <del>X</del> 43	23 m 44	23 ₹ 42	23중41	23≈42	23 <del>X</del> 44	24 m 46	24 ₹ 39	24중36	24≈39	24 ¥ 46
10S	22 m 48	23 ₮ 01	23중08	23≈01	22 <del>X</del> 48	23 m 50	23 ₹ 58	24중03	23≈58	23 <del>¥</del> 50	24m.51	24 ₹ 56	24궁58	24≈56	24 <del>X</del> 51
118	22 m 54	23 🗷 18	23중30	23≈18	22 <del>X</del> 54	23 m 55	24 🗷 15	24825	24≈15	23 <del>X</del> 55	24 m 57	25 🗷 12	25 <b>る</b> 20	25≈12	24 <del>¥</del> 57
12S 13S	22 m. 59 23 m. 05	23 ₹ 35 23 ₹ 52	23궁52 24궁15	23≈35 23≈51	22 ¥ 59 23 ¥ 05	24 m.01 24 m.06	24 ₹ 32 24 ₹ 48	24궁47 25궁09	24≈32 24≈48	24 ¥ 01 24 ¥ 07	25 m.02 25 m.08	25 ₹ 29 25 ₹ 45	25정42 26정04	25≈28 25≈45	25 \times 02 25 \times 08
14S	23 m 10	24×109	24 <b>당</b> 37	23≈31 24≈08	23 <del>X</del> 11	24 m 12	25 🗷 05	25중31	25≈05	24 <del>X</del> 07	25 m 13	26 × 02	26중26	25≈43 26≈01	25 <del>X</del> 13
15S	23 m.16	24 ₹ 26	25중00	24≈25	23 <del>X</del> 17	24 m 17	25 ₹ 22	25중54	25≈21	24 <del>X</del> 18	25 m 19	26 <b>₹</b> 18	26중48	26≈18	25 ¥ 19
16S	23 m 21	24 x 20 24 x 43	25 <b>공</b> 22	24≈23 24≈42	23 <del>X</del> 22	24 m 23	25 x 39	26중16	25≈21 25≈38	24 <del>X</del> 18	25 m 24	26 × 35	20348 27 <b>궁</b> 10	26≈34	25 <del>X</del> 25
17S	23 m 27	25 ҂ 00	25중45	24≈58	23 ¥ 28	24 m 28	25 ₹ 56	26중38	25≈55	24 <del>X</del> 29	25 m 29	26 ₹ 52	27る32	26≈51	25 ¥ 30
18S	23 m 32	25 ₹ 17	26중08	25≈15 25 22	23 ¥ 34	24 m 34	26 🗷 13	27중01	26≈11	24 ¥ 35	25 m 35	27×109	27중55	27≈08	25 ¥ 36
198	23 m.38	25 ₹ 34	26중30	25≈32	23 <del>X</del> 40	24 m 39	26 ₹ 30	27중24	26≈28	24 <del>X</del> 41	25 m.40	27 ₹ 26	28중17	27≈24	25 <del>X</del> 42
20S	23 m.44 23 m.49	25 🛪 52	26중53	25≈49 26⊶06	23 <del>X</del> 46	24 m. 45	26 🗷 47	27346	26≈45 2702	24 <del>X</del> 47	25 m. 46	27 🗷 43	28340	27≈41 27≈58	25 × 48
21S 22S	23 m 49	26 ₹ 09 26 ₹ 27	27 <b>る</b> 16 27 <b>る</b> 40	26≈06 26≈24	23 \times 52 23 \times 58	24 m. 50 24 m. 56	27 × 05 27 × 22	28 <b>궁</b> 09 28 <b>궁</b> 32	27≈02 27≈19	24 <del>¥</del> 53 24 <del>¥</del> 59	25 m.51 25 m.57	28 × 00 28 × 17	29 <b>궁</b> 02 29 <b>궁</b> 25	27≈58 28≈15	25 \ 54 25 \ 59
23S	24 m 00	26×27	28 <b>국</b> 03	26≈41	24 × 04	25 m 01	27×22 27×40	28 <b>공</b> 56	27≈36	25 ¥ 05	26 m 02	28 × 35	29 <b>공</b> 48	28≈32	26 × 05
24S	24 m 06	27 ≉ 03	28중27	26≈58	24 ¥ 10	25 m.07	27 ₹ 58	29궁19	27≈54	25 <del>X</del> 11	26 m 08	28 ₹ 52	0≈11	28≈49	26¥11
25S	24 m 11	27×21	28궁50	27≈16	24 <del>X</del> 16	25 m. 12	28 ₮ 15	29궁42	28≈11	25 <del>X</del> 17	26m.13	29 ₮ 10	0≈34	29≈06	26 <del>X</del> 17
26S	24m17	27 ₹ 39	29궁14	27≈34	24 <del>X</del> 23	25 m 18	28 ₹ 34	0≈06	28≈29	25 ¥ 23	26m19	29 ₹ 28	0≈58	29≈23	26 <del>X</del> 24
27S	24 m 23	27 🗷 58	29중39	27≈51	24 <del>X</del> 29	25 m 24	28 🗷 52	0≈30	28≈46	25 ¥ 29	26m25	29 🗷 46	1≈22	29≈41	26 × 30
28S 29S	24 m. 29 24 m. 34	28 ∡ 16 28 ∡ 35	0≈03 0≈28	28≈09 28≈28	24 ¥ 35 24 ¥ 42	25 m 29 25 m 35	29 × 10 29 × 29	0≈54 1≈19	29≈04 29≈22	25 \times 36 25 \times 42	26m30 26m36	0중05 0중23	1≈45 2≈10	29≈58 0 <del>X</del> 16	26 \times 36 26 \times 43
30S 31S	24 m. 40 24 m. 46	28 ₹ 54 29 ₹ 14	0≈53 1≈18	28≈46 29≈04	24 <del>X</del> 49 24 <del>X</del> 55	25 m.41 25 m.47	29才48 0중07	1≈43 2≈08	29≈40 29≈58	25 \ 49 25 \ 55	26m42 26m47	0중42 1중01	2≈34 2≈59	0 <del>X</del> 34 0 <del>X</del> 52	26 × 49 26 × 56
32S	24 m 52	29 🗷 33	1≈44	29≈23	25 × 02	25 m 53	0327	2≈34	0 <del>X</del> 17	26 × 02	26 m 53	1320	3≈24	1 <del>X</del> 11	27 × 02
33S	24 m 58	29 ₹ 53	2≈09	29≈42	25 ¥ 09	25 m 58	0중46	2≈59	0 ¥ 36	26 ¥ 09	26m59	1중39	3≈49	1 <b>∺</b> 29	27 <del>X</del> 09
34S	25 m 04	0중14	2≈36	0 <del>X</del> 01	25 <del>X</del> 16	26 m 04	1306	3≈25	0 <b>¥</b> 55	26 ¥ 16	27m05	1중59	4≈15	1 <del>X</del> 48	27 <del>X</del> 16
35S	25 m 10	0중34	3≈02	0 <b> ∺</b> 21	25 <del>X</del> 23	26 m 10	1る27	3≈51	1 <del>X</del> 14	26 <del>X</del> 23	27m.11	2중19	4≈41	2 <del>X</del> 07	27 <del>X</del> 23
36S	25 m 16	0중55	3≈29	0 <del>X</del> 40	25 ¥ 31	26m.16	1347	4≈18	1 <del>X</del> 33	26 ¥ 30	27m17	2339	5≈07	2 <del>X</del> 26	27 ¥ 30
37S 38S	25 m.22 25 m.28	1 <b>3</b> 16 1 <b>3</b> 38	3≈57 4≈24	1 <del>X</del> 00	25 ¥ 38 25 ¥ 46	26 m 22 26 m 29	2 <b>3</b> 08 2 <b>3</b> 29	4≈45 5≈13	1 <del>X</del> 53 2 <del>X</del> 13	26 \times 38 26 \times 45	27 m 23	3중00 3중21	5≈34 6≈01	2 <del>X</del> 46 3 <del>X</del> 05	27 <del>X</del> 37 27 <del>X</del> 45
	25 m 35	2 <b>3</b> 00	4≈53	1 <del>X</del> 41	25 <del>X</del> 53	26 m 35	2 <b>3</b> 51	5≈40	2 <del>X</del> 33	26 <del>X</del> 53	27 m 35	3 <b>ਰ</b> 42	6≈28	3 <del>X</del> 25	27 <del>X</del> 52
40S	25 m.41	2중22	5≈21	2 <del>X</del> 02	26 ¥ 01	26 m.41	3중13	6≈09	2 <del>X</del> 54	27 ¥ 00	27m.41	4중04	6≈56	3 <del>X</del> 46	28¥00
41S	25 m 47	2 <b>ਰ</b> 45	5≈51	2 <del>X</del> 23	26 × 09	26 m. 48	3 <b>ਰ</b> 36	6≈38	3 <del>X</del> 15	27 × 08	27 m 48	4326	7 <b>≈</b> 25	4 × 06	28 × 07
42S	25 m 54	3중08	6≈20	2 <del>X</del> 45	26 ¥ 17	26 m 54	3중58	7≈07	3 <del>X</del> 36	27 ¥ 16	27 m 54	4중49	7≈54	4 <b>∺</b> 27	28 <del>X</del> 15
	26m.01	3 <b>궁</b> 32	6≈51	3 <del>×</del> 07	26 <del>X</del> 26	27 m 01	4322	7≈37	3 <del>¥</del> 58	27 ¥ 25	28 m 00	5 <b>궁</b> 12	8≈23 9 52	4 <del>X</del> 49	28 <del>X</del> 24
	26m07	3중56	7≈22	3 <del>X</del> 29	26 <del>X</del> 34	27 m 07	4346	8≈07	4 <del>¥</del> 20	27 ¥ 33	28m.07	5중35	8≈53	5 <del>X</del> 10	28 ¥ 32
	26m.14	4 <b>공</b> 21	7≈53	3 <del>X</del> 52	26 × 43	27 m 14	5중10	8≈38	4 <del>X</del> 42	27 × 42	28 m 14	5 <b>궁</b> 59	9≈24	5 <del>X</del> 33	28 × 40
46S 47S	26m.21 26m.28	4 <b>3</b> 46 5 <b>3</b> 12	8≈25 8≈58	4 <del>X</del> 15 4 <del>X</del> 38	26 \times 52 27 \times 01	27 m.21 27 m.28	5 <b>3</b> 5 6 <b>3</b> 00	9≈10 9≈43	5 <del>X</del> 05 5 <del>X</del> 28	27 ¥ 51 28 ¥ 00	28 m. 20 28 m. 27	6 <b>궁</b> 24 6 <b>궁</b> 49	9≈55 10≈27	5 <del>X</del> 55 6 <del>X</del> 18	28 <del>¥</del> 49 28 <del>¥</del> 58
	26m35	5 <b>日</b> 38	9≈32	5 × 03	27 × 11	27 m 35	6 <b>3</b> 27	10≈16	5 <del>X</del> 52	28 × 09	28 m 34	7중15	11≈00	6 × 42	29 × 07
	26m42	6중06	10≈06	5 <del>¥</del> 27	27 <del>X</del> 21	27 m 42	6궁53	10≈50	6 <b>∺</b> 16	28 <del>X</del> 19	28m41	7중41	11≈33	7 <b>∺</b> 06	29 <del>X</del> 17
50S	26m50	6중33	10≈41	5 <del>¥</del> 52	27 <del>X</del> 31	27 m 49	7중21	11≈24	6 <b>∺</b> 41	28 <del>X</del> 28	28 m.48	8308	12≈07	7 <b>∺</b> 30	29 <del>X</del> 26
51S	26m.57	7중02	11≈17	6¥18	27 × 41	27 m 56	7정49	12≈00	7 <del>×</del> 07	28 <del>**</del> 39	28 m 56	8중36	12≈42	7 <del>X</del> 55	29 × 36
52S	27m.05	7중31	11≈54	6 <del>X</del> 44	27 <del>X</del> 51	28 m 04	8 <b>궁</b> 18	12≈36	7 <del>X</del> 33	28 <del>X</del> 49	29 m 03	9 <b>궁</b> 04	13≈18	8 <del>X</del> 21	29 <del>X</del> 46
53S 54S	27 m.12 27 m.20	8 <b>중</b> 01 8 <b>중</b> 32	12≈32 13≈11	7 <del>X</del> 11 7 <del>X</del> 39	28 ¥ 02 28 ¥ 13	28 m.11 28 m.19	8 <b>3</b> 47 9 <b>3</b> 18	13≈13 13≈51	7 <del>×</del> 59 8 <del>×</del> 26	29 <del>X</del> 00 29 <del>X</del> 11	29 m.11 29 m.18	9 <b>중</b> 33 10 <b>중</b> 03	13≈55 14≈32	8 <del>X</del> 47 9 <del>X</del> 14	29 <del>¥</del> 57 0 <b>°</b> 08
55S	27 m 28	9중04	13≈51	8 <del>X</del> 07	28 ¥ 25	28 m. 27	9349	14≈31	8 <del>X</del> 54	29 <del>X</del> 22	29 m 26	10중34	15≈11	9 <del>X</del> 41	0Υ19
	27 m. 36	9837	13≈31	8 <del>X</del> 37	28 <del>H</del> 23	28 m 35	10322	14≈31	9 <del>X</del> 23	29 <del>X</del> 22 29 <del>X</del> 33	29 m 34	11306	15≈11	10 × 10	0Υ19 0Υ30
57S	27 m 44	10중11	15≈14	9 <del>X</del> 06	28 <del>X</del> 49	28 m 43	10공55	15≈52	9 <del>X</del> 52	29 <del>X</del> 46	29 m.42	11중39	16≈31	10 × 38	0Υ42
	27 m 53	10궁46	15≈57	9 <b></b> <del>+</del> 37	29 <del>X</del> 02	28 m. 51	11329	16≈35	10 ★ 23	29 <del>X</del> 58	29 m 50	12312	17≈13	11 <del>X</del> 08	0Υ54
59S	28m01	11중22	16≈42	10 <del>X</del> 09	29 <del>X</del> 15	29 m 00	12중05	17≈19	10 <del>¥</del> 54	0Υ11	29 m.58	12중47	17≈56	11 <del>X</del> 39	1 1 ℃ 07
	28 m 10	12중00	17≈28	10 <del>X</del> 41	29 ¥ 28	29 m 08	12841	18≈04	11 ¥ 26	0Υ24	0 <b>₹</b> 07	13云23	18 <b>≈</b> 41	12 ¥ 10	1Υ20
61S 62S	28 m 19 28 m 28	12중38 13중18	18≈15 19≈04	11 <del>X</del> 14 11 <del>X</del> 49	29 \times 43 29 \times 57	29 m 17 29 m 26	13중19 13중59	18≈51 19≈39	11 <del>X</del> 59 12 <del>X</del> 32	0Υ38 0Υ52	0 ₹ 16 0 ₹ 24	14 <b>궁</b> 00 14 <b>궁</b> 39	19≈27 20≈14	12 ¥ 43 13 ¥ 16	1 Υ 33 1 Υ 47
	28 m 37	14중00	19≈04 19≈55	11 <del>X</del> 49 12 <del>X</del> 24	29π37 0Υ12	29 m 35	13 <b>6</b> 39	19≈39	12 <del>X</del> 32 13 <del>X</del> 07	1 Y 07	0×24 0×33	14 <b>6</b> 39	20≈14 21≈03	13 <del>X</del> 16 13 <del>X</del> 50	2Y02
64S	28 m 46	14중43	20≈47	13 × 01	0Υ28	29 m 44	15중21	21≈20	13 <del>X</del> 43	1Υ23	0×33	16중00	21≈54	14 × 26	2Υ17
65S	28 m 55	15중27	21≈41	13 <del>X</del> 39	0Υ44	29 m.54	16중05	22≈13	14 <del>X</del> 20	1Υ39	0 ₹ 52	16궁43	22≈46	15 <del>X</del> 02	2 7 3 3
~~ ·	2011033														1
	29 m 05	16궁14	22≈37	14 <b> </b>	1 <b>⋎</b> 01	0 ₮ 03	16중51	23≈08	14 <del>X</del> 59	1Υ55	1 ₹ 01	17중28	23≈40	15 <del>X</del> 40	2 <b>Υ</b> 49

	Sid.Tir MC:		36m A :53'10	RMC: 2	204°00'	Sid.Tir MC:		40m A 56'31	RMC: 2	205°00'	Sid.Tii MC:	ne: 13h- 27 <u>₽</u>	44m A 59'42	RMC: 2	206°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	24 m 57	23 ₮ 09	22중13	23≈07	24 <del>X</del> 59	25 m 58	24 ₹ 07	23궁09	24≈05	26 ¥ 00	27 m 00	25 ₹ 05	24궁06	25≈03	27 ¥ 02
1S	25 m 03	23 ₹ 25	22중35	23≈24	25 ¥ 04	26 m 04	24 🗷 23	23중31	24≈22	26 ₩ 06	27m06	25 ₹ 22	24328	25≈20	27 ¥ 07
2S	25 m 08	23 🗷 42	22357	23×41	25 × 09	26 m 10	24 🗷 40	23354	24≈39	26 <del>×</del> 11	27m.11	25 7 38	24궁50	25≈37	27 <del>×</del> 13
3S 4S	25 m 14 25 m 20	23 ₹ 58 24 ₹ 15	23 <b>궁</b> 19 23 <b>궁</b> 41	23≈57 24≈14	25 \times 15 25 \times 20	26 m. 15 26 m. 21	24 ₹ 56 25 ₹ 12	24궁16 24궁37	24≈55 25≈12	26 <del>X</del> 16 26 <del>X</del> 22	27 m 17 27 m 22	25 x 54 26 x 10	25 <b>궁</b> 12 25 <b>궁</b> 34	25≈53 26≈10	27 ¥ 18 27 ¥ 23
5S 6S	25 m. 25 25 m. 31	24 × 31 24 × 47	24궁03 24궁25	24≈31 24≈47	25 \ 26 25 \ 31	26 m. 27 26 m. 32	25 ₹ 29 25 ₹ 45	24궁59 25궁21	25≈28 25≈45	26 \times 27 26 \times 32	27 m.28 27 m.33	26 x 27 26 x 43	25궁55 26궁17	26≈26 26≈42	27 ¥ 28 27 ¥ 34
7S	25 m 36	25 × 04	24823	24≈47 25≈03	25 <del>X</del> 36	26 m 38	25 x 43 26 × 01	25 <b>공</b> 43	25≈45 26≈01	26 <del>X</del> 32	27 m 39	26 × 59	26중38	26≈42 26≈59	27 <del>X</del> 34
8S	25 m 42	25 🗷 20	25궁09	25≈20	25 <del>X</del> 42	26 m 43	26 × 17	26중04	26≈17	26 × 43	27 m 44	27 \$ 15	27 <b>궁</b> 00	27≈15	27 <del>X</del> 44
9S	25 m 47	25 ₹ 36	25중31	25≈36	25 <del>X</del> 47	26 m 49	26 ₹ 34	26궁26	26≈34	26 <del>X</del> 49	27 m 50	27 ₹ 31	27ਰ21	27≈31	27 ¥ 50
10S	25 m.53	25 ₹ 53	25궁53	25≈53	25 ¥ 53	26 m.54	26 ₹ 50	26궁48	26≈50	26 <del>X</del> 54	27 m 55	27 <b>~</b> 47	27중43	27≈47	27 <del>X</del> 55
11S	25 m 58	26 ₹ 09	26중14	26≈09	25 ¥ 58	26 m 59	27 ₹ 06	27중09	27≈06	26 <del>X</del> 59	28m00	28 ₹ 03	28중04	28≈03	28 ¥ 00
12S	26 m 04	26 ₹ 25	26중36	26≈25	26 ₩ 04	27 m 05	27 ₹ 22	27중31	27≈22	27 × 05	28m06	28 ∡ 19	28중26	28≈19	28 <del>X</del> 06
13S	26m.09	26 🗷 42	26중58	26≈42	26 × 09	27 m 10	27 🗷 39	27궁53	27≈38	27 × 10	28m.11	28 🗷 35	28347	28≈35	28 <del>X</del> 11
14S	26m.14	26 ₹ 58	27る20	26≈58	26 ¥ 15	27 m 15	27 ₹ 55	28중14	27≈55	27 ¥ 16	28 m 17	28 ₹ 51	29중09	28≈51	28 ¥ 17
15S	26 m. 20	27 ₹ 15	27중42	27≈14	26 ¥ 20	27 m 21	28 ₹ 11	28중36	28≈11	27 ¥ 21	28 m 22	29 ₹ 08	29중30	29≈07	28 ¥ 22
16S	26 m. 25 26 m. 31	27 × 31	28 <b>궁</b> 04	27≈31 27≈47	26 ¥ 26	27 m 26	28 \$ 28	28 <b>궁</b> 58	28≈27 28≈43	27 ¥ 27	28 m. 27	29 🗷 24	29중52	29≈23 20≈40	28 ¥ 28
17S 18S	26 m 36	27 ₹ 48 28 ₹ 05	28 <b>궁</b> 26 28 <b>궁</b> 48	2/≈4/ 28≈04	26 \ 31 26 \ 37	27 m 32 27 m 37	28 × 44 29 × 01	29 <b>궁</b> 20 29 <b>궁</b> 42	28≈43 29≈00	27 ¥ 32 27 ¥ 38	28 m. 32 28 m. 38	29 x 40 29 x 57	0≈14 0≈35	29≈40 29≈56	28 ¥ 33 28 ¥ 39
19S	26m.41	28 × 03	29중10	28≈04 28≈20	26 <del>X</del> 43	27 m 42	29 \$7 17	0≈04 0≈04	29≈00 29≈16	27 <del>X</del> 44	28 m 43	0중13	0≈55	0 <del>X</del> 12	28 <del>X</del> 44
20S	26m.47	28 🗷 38	29중33	28≈37	26 <del>X</del> 48	27 m.48	29 🗷 34	0≈26	29≈33	27 <del>X</del> 49	28 m. 48	0중30	1≈19	0 <del>X</del> 28	28 <del>¥</del> 50
21S	26 m 52	28 × 56	29중55	28≈53	26 × 54	27 m 53	29 \$7 51	0≈48	29≈49	27 <del>X</del> 55	28 m 54	0336	1≈41	0 <del>X</del> 45	28 <del>X</del> 55
22S	26 m 58	29 ₹ 13	0≈18	29≈10	27 ¥ 00	27 m 58	0동08	1≈10	0 <del>X</del> 06	28 × 01	28 m 59	1중03	2≈03	1 <del>X</del> 01	29 ¥ 01
23S	27m03	29 ₮ 30	0≈40	29≈27	27 ¥ 06	28 m 04	0중25	1≈33	0 <del>¥</del> 22	28 <del>X</del> 07	29 m 04	1중20	2≈25	1 <del>X</del> 18	29 <del>X</del> 07
24S	27m09	29 ₹ 47	1≈03	29≈44	27 ¥ 12	28 m 09	0중42	1≈55	0 <del>X</del> 39	28 ¥ 12	29 m 10	1중37	2≈48	1 <del>X</del> 34	29 ¥ 13
25S	27 m 14	0중05	1≈26	0 <del>X</del> 01	27 ¥ 18	28 m 15	1중00	2≈18	0 <del>X</del> 56	28 <del>X</del> 18	29 m 15	1궁54	3≈10	1 <del>X</del> 51	29 <del>X</del> 19
26S	27m20	0중23	1≈50	0 <del>X</del> 18	27 ¥ 24	28 m 20	1317	2≈41	1 <del>X</del> 13	28 <del>¥</del> 24	29 m 21	2812	3≈33	2 × 08	29 ¥ 25
27S 28S	27 m 25 27 m 31	0중41 0중59	2≈13 2≈37	0 <del>X</del> 35 0 <del>X</del> 53	27 ¥ 30 27 ¥ 36	28 m. 26 28 m. 31	1중35 1중53	3≈04 3≈28	1 <del>X</del> 30 1 <del>X</del> 47	28 \ 30 28 \ 37	29 m. 26 29 m. 32	2 <b>3</b> 29 2 <b>3</b> 47	3≈56 4≈19	2 <del>X</del> 25 2 <del>X</del> 42	29 ¥ 31 29 ¥ 37
29S	27 m 36	1중17	3≈01	1 <del>X</del> 11	27 <del>X</del> 30	28 m 37	2311	3≈28 3≈51	2 <del>X</del> 05	28 <del>X</del> 43	29 m 37	3304	4≈19	2 <del>X</del> 42 2 <del>X</del> 59	29 <del>X</del> 37
30S	27 m. 42	1중35	3≈25	1 <del>X</del> 28	27 <del>X</del> 49	28 m. 42	2829	4 <b>≈</b> 15	2 <del>X</del> 22	28 <del>×</del> 49	29 m. 43	3823	5≈06	3 <del>X</del> 16	29 <del>X</del> 49
31S	27 m 48	1833	3≈23	1 <del>X</del> 26	27 <del>X</del> 49	28 m. 48	2847	4≈13	2 <del>X</del> 22 2 <del>X</del> 40	28 <del>X</del> 55	29 m. 48	3 <b>8</b> 23	5≈30	3 <del>X</del> 34	29 <del>X</del> 49
32S	27 m 53	2ਰ13	4≈14	2 × 04	28 × 02	28 m 54	3중06	5≈04	2 <del>X</del> 58	29 × 02	29 m 54	3중59	5≈54	3 <del>X</del> 51	0Υ02
33S	27 m 59	2832	4≈39	2 <del>X</del> 23	28 ¥ 09	28 m 59	3ਰ25	5≈29	3 <del>¥</del> 16	29 ₩ 09	29 m 59	4궁18	6≈18	4 <del>¥</del> 09	0Υ08
34S	28m05	2중52	5≈04	2 <del>X</del> 41	28 <del>X</del> 16	29 m 05	3중44	5≈53	3 <del>X</del> 34	29 <del>X</del> 15	0 ₹ 05	4중37	6≈43	4 <del>X</del> 27	0Υ15
35S	28m.11	3ਵ11	5≈30	3 <del>X</del> 00	28 <del>X</del> 22	29 m 11	4중04	6≈19	3 <del>X</del> 53	29 <del>X</del> 22	0∡11	4궁56	7≈08	4 <del>X</del> 46	0 <b>Υ</b> 21
36S	28m.17	3중32	5≈56	3 <del>X</del> 19	28 ¥ 29	29 m 17	4중24	6≈44	4 <del>X</del> 12	29 <del>X</del> 29	0 7 17	5중16	7≈33	5 <del>+</del> 04	0Υ28
37S 38S	28 m 23 28 m 29	3 <b>공</b> 52 4 <b>공</b> 13	6≈22 6≈49	3 <del>X</del> 38 3 <del>X</del> 58	28 ¥ 37 28 ¥ 44	29 m.23 29 m.29	4중44 5중04	7≈10 7≈37	4 <del>X</del> 31 4 <del>X</del> 50	29 \times 36 29 \times 43	0 ₹ 23 0 ₹ 29	5 <b>공</b> 35	7≈59 8≈25	5 <del>X</del> 23 5 <del>X</del> 42	0Υ35 0Υ42
39S	28 m 35	4313	7≈16	4 <del>X</del> 17	28 <del>X</del> 51	29 m 35	5 <del>8</del> 25	7≈37 8≈04	5 <del>X</del> 09	29 <del>X</del> 50	0x 29 0x 34	6중16	8≈23 8≈51	6¥01	0Υ49
40S	28 m.41	4정55	7≈44	4 <b>∺</b> 37	28 <del>¥</del> 59	29 m.41	5중46	8≈31	5 <del>X</del> 29	29 <del>X</del> 58	41 ہے 0	6중37	9≈18	6¥21	0Υ57
41S	28 m. 47	5중17	8≈12	4 <del>X</del> 58	29 × 06	29 m 47	6중08	8≈59	5 <del>X</del> 49	0Υ05	0x ⁴ 1	6공58	9≈46	6×41	1Υ04
42S	28 m. 54	5ਰ39	8≈40	5 <del>X</del> 19	29 <del>X</del> 14	29 m 53	6중29	9≈27	6 <b>∺</b> 10	0Υ13	0 <i>≠</i> 53	7중20	10≈13	7 <b>∺</b> 01	1Υ12
43S	29 m 00	6号02	9≈09	5 <b>X</b> 40	29 ¥ 22	0₽₹0	6궁52	9≈55	6 <b>∺</b> 31	0Υ21	0 ₹ 59	7중42	10≈42	7 <del>¥</del> 21	1Υ19
44S	29m07	6중25	9≈39	6 <b>∺</b> 01	29 <del>X</del> 31	0 ₹ 06	7중15	10≈25	6 <del>¥</del> 52	0Υ29	1 ₹ 05	8중04	11≈10	7 <del>¥</del> 42	1Υ27
45S	29 m 13	6 <b>궁</b> 49	10≈09	6 <b>∺</b> 23	29 ¥ 39	0 ₹ 13	7중38	10≈54	7 <b>∺</b> 13	0Υ37	1 ₹ 12	8중27	11≈40	8 <del>X</del> 04	1 <b>Y</b> 35
46S	29 m 27	7중13	10≈40	6 <del>X</del> 45	29 <del>X</del> 47	0 7 19	8 <b>궁</b> 02	11≈25	7 <del>×</del> 35	0Υ46	1 7 18	8중50	12≈10	8 <del>X</del> 25	1 γ 44
47S 48S	29 m.27 29 m.33	7중38 8중03	11≈11 11≈44	7 <del>X</del> 08 7 <del>X</del> 31	29 ¥ 56 0 ℃ 05	0 ₹ 26 0 ₹ 33	8 <b>3</b> 26 8 <b>3</b> 51	11≈56 12≈28	7 <del>¥</del> 58 8 <del>¥</del> 20	0Υ54 1Υ03	1 ₹ 25 1 ₹ 32	9 <b>궁</b> 14 9 <b>궁</b> 39	12≈40 13≈11	8 <del>X</del> 47 9 <del>X</del> 10	1Υ52 2Υ01
48S 49S	29 m 40	8 <b>중</b> 29	11≈44	7 <del>X</del> 55	0 Υ 03 0 Υ 14	0 \$740	9중16	12≈28	8 <del>X</del> 20	1 γ 03	1 x 32	10중04	13≈11	9 <del>X</del> 10	2 γ 10 2 γ 10
50S	29 m. 48	8중55	12≈50	8 <del>X</del> 19	0Υ24	0 <b>₹</b> 47	9342	13≈33	9¥08	1Υ21	1 🗷 45	10중30	14 <b>≈</b> 16	9 <del>X</del> 56	2Υ19
51S	29 m 55	9중22	12≈30	8 <del>X</del> 44	0Υ24 0Υ34	0 x 4 7	10309	13≈33	9 <del>X</del> 32	1 γ 21	1 \$7.43	10등30	14≈16 14≈49	10 <del>×</del> 20	2Υ19 2Υ28
52S	0 × 02	9중50	14≈00	9 × 09	0Υ44	1 🗷 01	10명37	14≈42	9 <del>X</del> 57	1Υ41	2 × 00	11323	15≈23	10 <del>X</del> 45	2Υ38
53S	0∡09	10중19	14≈36	9¥35	0Υ54	1 ₹ 08	11중05	15≈17	10 ¥ 22	1Y51	2 ₹ 07	11중51	15≈58	11 <b>∺</b> 10	2Υ48
54S	0 ₹ 17	10중48	15≈13	10 <b>∺</b> 01	1 <b>Y</b> 05	1 ₹ 16	11중34	15≈54	10 ¥ 48	2 <b>Y</b> 01	2 ₹ 14	12중19	16≈34	11 <del>¥</del> 35	2Y58
55S	0≉25	11궁19	15≈51	10 ¥ 28	1 <b>Y</b> 15	1 ₹ 23	12중04	16≈31	11 <del>¥</del> 15	2Υ12	2 ₹ 22	12중48	17≈11	12 <b>∺</b> 02	3 <b>Y</b> 09
56S	0 ₹ 33	11350	16≈30	10 <del>X</del> 56	1Υ27	1 🗷 31	12334	17≈09	11 <del>X</del> 42	2Υ23	2 ₹ 30	13318	17≈49	12 <del>X</del> 28	3Υ19
57S	0.741	12322	17≈10	11 <del>X</del> 24	1Υ38	1 7 39	13306	17≈49	12 × 10	2Υ35	2 \$7 37	13849	18≈28	12 × 56	3Υ31
58S 59S	0 ₹ 49 0 ₹ 57	12 <b>궁</b> 55 13 <b>궁</b> 30	17≈51 18≈34	11 <del>X</del> 54 12 <del>X</del> 24	1Υ50 2Υ03	1 ₹ 47 1 ₹ 55	13 <b>궁</b> 38 14 <b>궁</b> 12	18≈29 19≈11	12 <del>X</del> 39 13 <del>X</del> 09	2Υ46 2Υ58	2 ₹ 45 2 ₹ 53	14궁21 14궁54	19≈07 19≈49	13 <del>X</del> 24 13 <del>X</del> 54	3Υ42 3Υ54
						l .					l .				
60S 61S	1 ₹ 05 1 ₹ 14	14 <b>궁</b> 05 14 <b>궁</b> 41	19≈18 20≈03	12 <del>X</del> 55 13 <del>X</del> 27	2°15 2°29	2 ₹ 04 2 ₹ 12	14궁47 15궁23	19≈54 20≈39	13 ¥ 39 14 ¥ 11	3Υ11 3Υ24	3 ₹ 02 3 ₹ 10	15 <b>궁</b> 28 16 <b>궁</b> 04	20≈31 21≈14	14 ¥ 24 14 ¥ 54	4Υ06 4Υ19
62S	1×14	14841	20≈03 20≈49	13 <del>X</del> 27	2 Y 29 2 Y 43	2 x 12 2 z 21	13 <b>5</b> 23	20≈39 21≈24	14 <del>X</del> 11	3 Y 24 3 Y 37	3×10	16840	21≈14 21≈59	15 <del>X</del> 26	4Υ19 4Υ32
63S	1 🗷 32	15중58	21≈37	14 <del>X</del> 33	2Υ57	2 7 30	16중38	22≈12	15 <del>X</del> 16	3Y51	3 <b>₹</b> 27	17중18	22≈46	15 <del>X</del> 59	4Υ46
64S	1 ₹41	16중39	22≈27	15 <del>¥</del> 08	3Υ12	2 ₹ 39	17중18	23≈00	15 <b>∺</b> 50	4Υ06	3 ₹ 36	17ਰ57	23≈34	16 <b> ∺</b> 33	5Υ00
65S	1 ₹ 50	17중21	23≈18	15 <b>X</b> 44	3 <b>℃</b> 27	2 ₹ 48	17중59	23≈51	16 <b>∺</b> 26	4Υ21	3 ₹ 45	18중37	24≈23	17 <b> ∺</b> 07	5Y15
66S	1 ₹ 59	18중05	24≈11	16 <b>∺</b> 21	3℃43	2 <b>₹</b> 57	18중42	24≈43	17 <b>∺</b> 02	4Υ37	3 <b>₹</b> 55	19궁19	25≈15	17 <b> ∺</b> 43	5Υ30
pc	2 ₹ 05	18중30	24≈42	16 <b> ∺</b> 43	3℃52	3 ₮ 02	19중07	25≈13	17 <b>∺</b> 23	4Υ46	4 <b>₹</b> 00	19중43	25≈44	18 ¥ 04	5 <b>Y</b> 39
0.1.1		1 1	.1	1: .:	1 Y	2000	22026121	polar circl	( ) (()						

	Sid.Tir MC:		48m A :02'44	RMC: 2	207°00'	Sid.Tir MC:		52m A 15'37	RMC: 2	208°00'	Sid.Tir MC:		56m A 08'20	RMC: 2	:09°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	28m.01	26 ₮ 04	25중03	26≈02	28 ¥ 03	29 m.03	27 ≈ 02	26중00	27≈00	29 <del>¥</del> 05	0 ₹ 04	28 ₹ 01	26궁57	27≈59	0Υ06
1S	28m07	26 ₹ 20	25중25	26≈18	28 <del>¥</del> 09	29 m 08	27 ₹ 18	26중22	27≈17	29 ¥ 10	0 <b>₹</b> 10	28 ₮ 17	27중19	28≈15	0 <b>Υ</b> 11
2S	28 m 13	26 ₹ 36	25중47	26≈35	28 <del>X</del> 14	29 m 14	27 🗷 34	26중43	27≈33	29 <del>X</del> 15	0 × 15	28 ₹ 33	27중40	28≈31	0Υ17
3S 4S	28 m. 18 28 m. 24	26 ₹ 52 27 ₹ 08	26중08 26중30	26≈51 27≈08	28 <del>X</del> 19 28 <del>X</del> 25	29 m 19 29 m 25	27 ₹ 50 28 ₹ 06	27중05 27중26	27≈49 28≈05	29 <del>X</del> 21 29 <del>X</del> 26	0 ₹21 0 ₹26	28 x 49 29 x 04	28 <b>궁</b> 01 28 <b>궁</b> 23	28≈47 29≈03	0Υ22 0Υ27
5S	28 m 29	27 <b>₹</b> 24	26중51	27≈24	28 <del>X</del> 30	29 m 30	28 🗷 22	27중48	28≈22	29 <del>X</del> 31	0 x 20	29 🗷 20	28344	29≈19	0Υ32
6S	28 m 35	27 x 24 27 x 40	27중13	27≈24 27≈40	28 <del>H</del> 35	29 m 36	28 × 38	27 <b>5</b> 48 28 <b>궁</b> 09	28≈22 28≈38	29 <del>X</del> 31	0 x 31	29 🖈 36	29중05	29≈19	0Υ32 0Υ37
7S	28 m 40	27 ₹ 56	27중34	27≈56	28 × 40	29 m.41	28 × 54	28중30	28≈54	29 <del>X</del> 42	0 ₹ 42	29 ₹ 52	29궁26	29≈51	0Υ43
8S	28m45	28 <b>द्र</b> 12	27궁56	28≈12	28 <del>X</del> 46	29 m 47	29 ₮ 10	28궁51	29≈10	29 <del>X</del> 47	0 ∡ 48	0중07	29궁47	0 <del>X</del> 07	0 <b>Υ</b> 48
9S	28m.51	28 ₹ 28	28중17	28≈28	28 ¥ 51	29 m 52	29 ₹26	29중12	29≈25	29 <del>X</del> 52	0 ₹ 53	0중23	0≈08	0 ★ 23	0Υ53
10S	28m.56	28 🗷 44	28중38	28≈44	28 ¥ 56	29 m 57	29 🗷 41	29중33	29≈41	29 <del>X</del> 57	0×158	0중39	0≈29	0 <del>X</del> 39	0Υ58
11S 12S	29 m. 02 29 m. 07	29 ₹ 00 29 ₹ 16	28 <b>궁</b> 59 29 <b>궁</b> 21	29≈00 29≈16	29 \times 02 29 \times 07	0 ₹ 02 0 ₹ 08	29 <i>末</i> 57 0중13	29 <b>ප</b> 54 0≈16	29≈57 0 <del>X</del> 13	0Υ02 0Υ08	1 ₹ 03 1 ₹ 09	0 <b>궁</b> 54 1 <b>궁</b> 10	0≈50 1≈11	0 <del>X</del> 54 1 <del>X</del> 10	1 Υ 03 1 Υ 09
13S	29 m 12	29×10	29 <b>3</b> 42	29≈32	29 <del>X</del> 12	0 x 13	0313	0≈10	0 <del>X</del> 29	0 γ 13	1 2 14	1310	1≈31	1 <del>X</del> 26	1 γ 1 4
14S	29 m 17	29 ₹ 48	0≈03	29≈48	29 <del>X</del> 18	18 ہے 0	0중45	0≈58	0 <del>¥</del> 45	0Υ18	1 <b>~</b> 19	1ਰ41	1≈52	1 <del>X</del> 41	1Υ19
15S	29 m 23	0중04	0≈25	0 <del>X</del> 04	29 <del>X</del> 23	0 ₹ 23	1중01	1≈19	1 <b>X</b> 00	0Υ24	1 ₹ 24	1공57	2≈13	1 <del>X</del> 57	1Υ24
16S	29 m 28	0중20	0≈46	0 ¥ 20	29 <del>X</del> 28	0 ₹ 29	1중16	1≈40	1 <b>X</b> 16	0Υ29	1 ₹ 29	2중13	2≈34	2 <del>X</del> 12	1 <b>Υ</b> 30
17S	29 m 33	0중36	1≈07	0 × 36	29 ¥ 34	0 <b>₹</b> 34	1332	2≈01	1 <del>X</del> 32	0Υ34	1 7 34	2829	2≈55	2 ¥ 28	1 7 3 5
18S 19S	29 m 39 29 m 44	0 <b>궁</b> 53 1 <b>궁</b> 09	1≈29 1≈50	0 <del>X</del> 52 1 <del>X</del> 08	29 \times 39 29 \times 45	0 ₹ 39 0 ₹ 44	1중48 2중05	2≈23 2≈44	1 <del>X</del> 48 2 <del>X</del> 04	0Υ40 0Υ45	1 ₹ 40 1 ₹ 45	2정44 3정00	3≈16 3≈37	2 <del>X</del> 44 3 <del>X</del> 00	1Υ40 1Υ46
- 1					29 <del>X</del> 43										
20S 21S	29 m.49 29 m.54	1중25 1중42	2≈12 2≈34	1 <del>X</del> 24 1 <del>X</del> 40	29 <del>X</del> 50 29 <del>X</del> 56	0 ₹ 50 0 ₹ 55	2중21 2중37	3≈05 3≈27	2 ¥ 20 2 ¥ 36	0Υ51 0Υ56	1 ₹ 50 1 ₹ 55	3 <b>중</b> 16 3 <b>중</b> 32	3≈59 4≈20	3 <del>X</del> 15 3 <del>X</del> 31	1 Y 51
22S	0,₹00	1공58	2≈56	1 <del>X</del> 56	0Υ02	1 ₹ 00	2중54	3≈48	2 <del>X</del> 52	1Υ02	2 ₹ 00	3849	4≈41	3 <del>X</del> 47	2Υ°02
23S	0×05	2중15	3≈18	2 × 13	0Υ07	1 🗷 05	3중10	4≈10	3 <del>¥</del> 08	1Υ07	2×106	4중05	5≈03	4 <del>×</del> 03	2Υ08
24S	0 <b>₹</b> 10	2중32	3≈40	2 <del>X</del> 29	0Υ13	1711	3중27	4≈32	3 <del>¥</del> 24	1Υ13	2 ₹ 11	4중21	5≈24	4 <del>X</del> 19	2Υ13
25S	0∡16	2349	4≈02	2 <del>×</del> 46	0Υ19	1 7 16	3~343	4≈54	3 <del>×</del> 41	1Υ19	2 7 16	4중38	5≈46	4 <del>X</del> 35	2Υ19
26S 27S	0 ₹21 0 ₹26	3 <b>중</b> 06 3 <b>중</b> 23	4≈25 4≈47	3 <del>X</del> 02 3 <del>X</del> 19	0Υ25 0Υ31	1 ∡ 21 1 ∡ 27	4 <b>3</b> 00 4 <b>3</b> 17	5≈16 5≈39	3 <del>X</del> 57 4 <del>X</del> 13	1Υ25 1Υ30	2 ₹ 21 2 ₹ 27	4 <b>궁</b> 55 5 <b>궁</b> 12	6≈08 6≈30	4 <del>X</del> 52 5 <del>X</del> 08	2°724 2°730
28S	0×20	3 <b>ਰ</b> 41	5≈10	3 <del>X</del> 36	0Υ37	1 🗷 32	4 <b>3</b> 35	6 <b>≈</b> 01	4 <del>X</del> 30	1Υ36	2 🗷 32	5 <b>3</b> 28	6≈53	5 <del>X</del> 24	2Υ36
29S	0 ≉ 37	3중58	5≈33	3 <del>X</del> 53	0Υ43	1 ∡ 37	4궁52	6≈24	4 <del>¥</del> 47	1Υ42	2 ₹ 37	5중46	7≈15	5 <b></b> ₩41	2 <b>Y</b> 42
30S	0 ≉ 43	4궁16	5≈57	4 <b>∺</b> 10	0Υ49	1 <b>≉</b> 43	5중10	6≈47	5 <del>¥</del> 04	1 <b>Υ</b> 48	2 ₹ 43	6중03	7≈38	5 <del>¥</del> 58	2Υ48
318	0 <b>₹</b> 48	4중34	6≈20	4 <del>×</del> 27	0Υ55	1 🗷 48	5중27	7≈10	5 <del>X</del> 21	1Υ54	2 🗷 48	6321	8 <b>≈</b> 01	6¥15	2Υ54
32S 33S	0 ∡ 54 0 ∡ 59	4정52 5정11	6≈44 7≈08	4 <del>X</del> 45 5 <del>X</del> 03	1 Y 01 1 Y 08	1 ₹ 54 1 ₹ 59	5 <b>정</b> 45 6 <b>정</b> 04	7≈34 7≈58	5 <del>X</del> 38 5 <del>X</del> 56	2 Y 01 2 Y 07	2 ₹ 53 2 ₹ 59	6 <b>3</b> 38	8≈24 8≈47	6 <del>X</del> 32 6 <del>X</del> 49	3 Y 00 3 Y 06
34S	1 🗷 05	5중29	7 <b>≈</b> 32	5 × 20	1Υ14	2×05	6중22	8≈22	6 <del>×</del> 13	2Υ13	3×104	7중14	9≈11	7 × 06	3Υ13
35S	1 🗷 11	5중48	7≈57	5 <del>X</del> 38	1 7 2 1	2 ₹ 10	6중41	8≈46	6 <b>∺</b> 31	2 7 20	3 <b>~</b> 10	7중33	9≈35	7 <del>X</del> 24	3Υ19
36S	1 ₹ 16	6중08	8≈22	5 <del>¥</del> 57	1 <b>Υ</b> 27	2 <b>₹</b> 16	7号00	9≈11	6 <b>∺</b> 49	2Υ26	3 ₹ 16	7중52	9≈59	7 <del>¥</del> 42	3Υ25
37S	1 🗷 22	6중27	8≈47	6¥15	1Υ34	2 7 22	7중19	9≈36	7 <del>¥</del> 08	2Υ33	3 7 21	8311	10≈24	8 <del>X</del> 00	3Υ32
38S 39S	1 ₹ 28 1 ₹ 34	6 <b>공</b> 47 7 <b>공</b> 07	9≈13 9≈39	6 <del>X</del> 34 6 <del>X</del> 53	1 <b>Y</b> 41 1 <b>Y</b> 48	2 ₹ 28 2 ₹ 33	7 <b>궁</b> 38 7 <b>궁</b> 58	10≈01 10≈27	7 <del>¥</del> 26 7 <del>¥</del> 45	2Υ40 2Υ47	3 ₹ 27 3 ₹ 33	8 <b>건</b> 30	10≈49 11≈14	8 <del>X</del> 18 8 <del>X</del> 37	3Υ39 3Υ46
40S 41S	1 ₹ 40 1 ₹ 46	7 <b>る</b> 28 7 <b>る</b> 49	10≈06 10≈32	7 <del>X</del> 12 7 <del>X</del> 32	1Υ55 2Υ03	2 ₹ 39 2 ₹ 45	8 <b>조</b> 19 8 <b>조</b> 39	10≈53 11≈19	8 <del>X</del> 04 8 <del>X</del> 23	2Υ54 3Υ01	3 ₹ 39 3 ₹ 45	9 <b>3</b> 09 9 <b>3</b> 29	11≈40 12≈06	8 <del>X</del> 55 9 <del>X</del> 14	3Υ53 4Υ00
42S	1 ₹ 52	8중10	11≈00	7 <del>X</del> 52	2Υ10	2×51	9중00	11≈46	8 <del>X</del> 43	3Υ09	3 ₹ 50	9궁50	12≈33	9 <del>X</del> 34	4Υ07
43S	1 <b>₹</b> 58	8중32	11≈28	8 <del>X</del> 12	2Υ18	2 <b>₹</b> 58	9 <b>궁</b> 21	12≈14	9 <del>X</del> 03	3Υ16	3 × 57	10중11	13≈00	9 <del>X</del> 53	4Υ14
44S	2 ₹ 05	8중54	11≈56	8 <del>X</del> 33	2Υ26	3 ₹ 04	9 <b>공</b> 43	12≈42	9 <del>X</del> 23	3Υ24	4 ₹ 03	10중33	13≈27	10 <del>X</del> 13	4Υ22
45S	2×11	9중16	12≈25	8 <del>X</del> 54	2Υ34	3 🗷 10	10중05	13≈10	9 <del>X</del> 44	3Υ32 20040	4×109	10공54	13≈55	10 × 34	4Υ29
46S 47S	2 ∡ 17 2 ∡ 24	9 <b>3</b> 39 10 <b>3</b> 03	12≈54 13≈25	9 <del>X</del> 15 9 <del>X</del> 37	2 Y 42 2 Y 50	3 ∡ 16 3 ∡ 23	10중28 10중51	13≈39 14≈09	10 ¥ 05 10 ¥ 26	3 \gamma 40 3 \gamma 48	4 ₹ 15 4 ₹ 22	11 <b>궁</b> 17 11 <b>궁</b> 39	14≈24 14≈53	10 <del>X</del> 54 11 <del>X</del> 16	4Υ37 4Υ45
48S	2 7 31	10등27	13≈55	9 <del>X</del> 59	2Υ59	3 ₹ 29	11315	14≈39	10 × 48	3 Y 56	4 <i>₹</i> 28	12303	15≈23	11 <del>X</del> 37	4Υ54
49S	2 ≉ 37	10중51	14≈27	10 ¥ 22	3℃07	3 ≉ 36	11중39	15≈10	11 <b>X</b> 10	4Υ°05	4 ≉ 35	12중26	15≈53	11 <del>X</del> 59	5Υ02
50S	2 ₹ 44	11궁17	14≈59	10 ¥ 45	3 <b>⋎</b> 16	3 ≉ 43	12중04	15≈41	11 <b> ∺</b> 33	4Υ14	4 <i>≯</i> 41	12중51	16≈24	12 <b> ∺</b> 21	5 <b>Y</b> 11
51S	2×51	11343	15≈31	11 ¥ 08	3Υ26	3 <b>₹</b> 50	12329	16≈14	11 ¥ 56	4Υ23	4×148	13316	16≈56	12 × 44	5Υ20
52S 53S	2 ₹ 58 3 ₹ 05	12 <b>궁</b> 09 12 <b>궁</b> 36	16≈05 16≈39	11 <del>X</del> 32 11 <del>X</del> 57	3 ° 3 5 3 ° 4 5	3 ₹ 57 4 ₹ 04	12중55 13중22	16≈47 17≈21	12 ¥ 20 12 ¥ 44	4Υ32 4Υ41	4 ₹ 55 5 ₹ 02	13 <b>공</b> 41 14 <b>공</b> 08	17≈29 18≈02	13 ¥ 08 13 ¥ 32	5Υ29 5Υ38
54S	3 x · 03	12 <b>83</b> 04	10≈39 17≈15	12 <del>X</del> 22	3 Υ 43 3 Υ 55	4×.04	13822	17≈21	12 <del>X</del> 44 13 <del>X</del> 09	4Υ51	5 x · 02	14835	18≈36	13 <del>X</del> 52	5Υ48
55S	3 ₹ 20	13중33	17≈51	12 <del>X</del> 48	4Υ05	4 <i>≱</i> 18	14중18	18≈31	13 <del>X</del> 35	5Y01	5×16	15중02	19≈11	14¥21	5Υ58
56S	3 <b>₹</b> 28	14중03	18≈28	13 <del>X</del> 15	4Υ16	4 ₹ 26	14347	19≈07	14 × 01	5Υ12	5 <b>₹</b> 24	15중31	19≈47	14 <del>X</del> 47	6Υ08
57S	3 <b>₹</b> 35	14중33	19≈06	13 <del>×</del> 42	4Υ27	4 🗷 33	15중17	19≈45	14 <b>∺</b> 27	5Υ23	5×31	16중00	20≈24	15 <del>X</del> 13	6Υ18
58S	3 ∡ 43 3 ∡ 51	15 <b>궁</b> 04 15 <b>궁</b> 37	19≈45 20≈26	14 <del>X</del> 10 14 <del>X</del> 38	4Υ38 4Υ50	4 ₹ 41 4 ₹ 49	15 <b>공</b> 47	20≈24 21≈03	14 <del>X</del> 55	5Υ34 5Υ45	5 x 39	16 <b>궁</b> 30 17 <b>궁</b> 02	21≈02 21≈41	15 ¥ 40	6Υ29 6Υ41
598			20≈26				16궁19	21≈03	15 ¥ 23		5 \$7.47		21≈41	16 ¥ 08	
60S 61S	4 ₹ 00 4 ₹ 08	16 <b>궁</b> 10 16 <b>궁</b> 45	21≈07 21≈50	15 ¥ 08 15 ¥ 38	5 ° 02 5 ° 14	4 ₹ 57 5 ₹ 05	16궁52 17궁26	21≈44 22≈26	15 <del>¥</del> 52 16 <del>¥</del> 22	5Υ57 6Υ09	5 \$\frac{7}{2} 55 6 \$\frac{7}{2} 03	17 <b>る</b> 34 18 <b>る</b> 07	22≈21 23≈02	16 ¥ 36 17 ¥ 06	6Υ52 7Υ04
62S	4×16	17 <b>3</b> 20	21≈30 22≈34	16 × 09	5Υ27	5 x 14	18중01	22≈20 23≈10	16 <del>X</del> 53	6Υ22	6×11	18 <b>3</b> 41	23≈02 23≈45	17 X 36	7Υ04 7Υ17
63S	4 ₹ 25	17궁57	23≈20	16 <del>X</del> 42	5 <b>Ƴ</b> 41	5 ₹ 22	18중37	23≈54	17 <b>∺</b> 24	6Y35	6 <b>₹</b> 20	19중17	24≈29	18 <b> ∺</b> 07	7 <b>Υ</b> 29
64S	4 <i>≯</i> 34	18중36	24≈07	17 <b> </b>	5 <b>Υ</b> 55	5 <i>≱</i> 31	19궁14	24≈41	17 <b> </b>	6 <b>Υ</b> 49	6≯28	19중53	25≈14	18 <del>X</del> 39	7 <b>Υ</b> 43
65S	4 🗷 43	19중15	24≈56	17 × 49	6Υ09	5 <b>₹</b> 40	19중53	25≈28	18 ¥ 31	7°03	6 <i>₹</i> 37	20중32	26≈01	19 <del>X</del> 12	7 <b>Y</b> 57
66S	4 ∡ 52 4 ∡ 57	19 <b>궁</b> 56 20 <b>궁</b> 20	25≈46 26≈15	18 <del>X</del> 24 18 <del>X</del> 45	6°724 6°733	5 <b>₹</b> 49 5 <b>₹</b> 54	20중34 20중57	26≈18 26≈46	19 ¥ 05 19 ¥ 25	7Υ18 7Υ26	6 \$7 46 6 \$7 51	21 <b>궁</b> 11 21 <b>궁</b> 34	26≈49 27≈17	19 ¥ 46 20 ¥ 06	8Υ11 8Υ19
pc	тх· ) /	20020	20~13	10 / 43	0133	J X: J4	20031	20≈40	171,43	/ 1 20	0.8.21	21034	∠/≈1/	207.00	0 1 19

	Sid.Tir MC:		00m A 0'53	RMC: 2	10°00'	Sid.Tir MC:		04m A 3'15	RMC: 2	211°00'	Sid.Tir MC:		08m A 5'27	RMC: 2	212°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	1 ≈ 05	28 ₹ 59	27궁54	28≈57	1 <b>⋎</b> 07	2 ₹ 06	29 ₹ 58	28궁52	29≈56	2Y09	3 ₹ 07	0중57	29궁49	0 <del>¥</del> 54	3Υ10
1S	1 🗷 11	29 ₹ 15	28중16	29≈13	1Υ13	2 ₹ 12	0중14	29중13	0 <del>X</del> 12	2Υ14	3 ₹ 13	1중12	0≈10	1 <del>X</del> 10	3 <b>Υ</b> 15
2S	14 ہے 1	29 ₹ 31	28중37	29≈29	1Υ18	17 ہے 2	0중29	29궁34	0 <del>X</del> 28	2Υ19	3 ₹ 18	1328	0≈31	1 <del>X</del> 26	3Υ20
38	1 🗷 22	29 🗷 47	28궁58	29≈46	1Υ23	2 7 23	0중45	29궁55	0 <del>X</del> 44	2Υ24	3 🗷 24	1343	0≈52	1 <del>X</del> 42	3Υ25
4S	1 ∡ 27	0중03	29궁19	0 <del>X</del> 01	1Υ28	2 ₹ 28	1중01	0≈16	1 <del>X</del> 00	2Υ29	3 ₹ 29	1궁59	1≈13	1 <del>X</del> 58	3 Y 30
5S	1 ∡ 32	0중18	29중40	0 <b> </b>	1Υ33	2 ₹ 33	1중16	0≈37	1 <del>X</del> 15	2 Y 34	3 ∡ 34	2ਰ14	1≈33	2 <del>X</del> 13	3Y35
6S	1 ₹ 38	0중34	0≈01	0 <del>X</del> 33	1Υ38	2 ₹ 39	1중32	0≈57	1 <del>X</del> 31	2Υ39	3 ₹ 39	2중30	1≈54	2 <del>X</del> 29	3Υ40
7S	1 7 43	0중49	0≈22	0 <del>X</del> 49	1Υ43	2 7 44	1847	1≈18	1 <del>X</del> 47	2Υ44	3 🗷 45	2345	2≈14	2 <del>X</del> 44	3Υ45
8S 9S	1 7 48	1305	0≈43 1≈04	1 <del>X</del> 05	1Υ49	2 7 49	2802	1≈39	2 × 02	2Υ49	3 \$7 50	3중00	2≈35	3 <del>X</del> 00	3Υ50 3Υ55
	1 <b>*</b> 54	1중20		1 ₩ 20	1Υ54	2 ₹ 54	2318	1≈59	2 <del>X</del> 18	2Υ54	3 ₹ 55	3중15	2≈55	3 <del>X</del> 15	
10S	1 🗷 59	1중36	1≈24	1 <del>X</del> 36	1Υ59	2 🗷 59	2중33	2≈20	2 <del>X</del> 33	3Υ00	4×100	3중30	3≈15	3 <del>X</del> 30	4Υ00
118	2 ∡ 04 2 ∡ 09	1공51	1≈45	1 <del>X</del> 51	2 ° 04 2 ° 09	3 \$7 05	2348	2≈40	2 <del>X</del> 48	3 γ 05	4 🗷 05	3346	3≈36	3 <del>X</del> 45	4Υ05 4Υ10
12S 13S	2 x 109	2정07 2정22	2≈06 2≈26	2 <del>X</del> 07 2 <del>X</del> 22	2Υ·09 2Υ·14	3 ₹ 10 3 ₹ 15	3 <b>중</b> 04 3 <b>중</b> 19	3≈01 3≈21	3 <del>X</del> 04 3 <del>X</del> 19	3Υ10 3Υ15	4 ₹ 10 4 ₹ 15	4 <b>3</b> 01 4 <b>3</b> 16	3≈56 4≈16	4 <del>X</del> 01 4 <del>X</del> 16	4Υ10 4Υ15
14S	2×14 2×20	2 <b>3</b> 22 2 <b>3</b> 38	2≈20 2≈47	2 <del>X</del> 22 2 <del>X</del> 38	2Υ20	3 x 13	3 <b>3</b> 34	3≈42	3 <del>X</del> 34	3Υ20	4×13	4중31	4≈10	4 <del>X</del> 31	4Υ20
- 1															
15S	2×25	2553	3≈08	2 <del>X</del> 53	2Υ25	3 × 25	3중50	4≈02 4×22	3 <del>X</del> 50	3Υ25 2W20	4×25	4346	4≈57	4 <del>X</del> 46	4Υ25
16S 17S	2 ₹ 30 2 ₹ 35	3 <b>중</b> 09 3 <b>중</b> 25	3≈28 3≈49	3 <del>X</del> 09 3 <del>X</del> 24	2 Y 30 2 Y 35	3 ₹ 30 3 ₹ 35	4중05 4중21	4≈23 4≈43	4 ¥ 05 4 ¥ 20	3 Y 30 3 Y 36	4 × 30 4 × 35	5 <b>3</b> 02 5 <b>3</b> 17	5≈17 5≈37	5 <del>X</del> 01 5 <del>X</del> 17	4Υ31 4Υ36
17S	2 x · 33	3 <b>5</b> 23	4≈10	3 <del>X</del> 24	2 γ 33 2 γ 41	3 x · 3 3	4836	5≈04	4 <del>X</del> 20	3 Υ 30 3 Υ 41	4 x · 3 3	5 <b>3</b> 32	5≈58	5 <del>X</del> 17	4Υ41
19S	2×45	3 <b>공</b> 56	4≈31	3 <del>X</del> 55	2Υ46	3 × 45	4 <b>3</b> 52	5≈24	4×51	3Υ46	4 🗷 45	5 <b>3</b> 2	5≈38 6≈18	5 <del>X</del> 47	4Υ46
20S	2×150	4정12	4≈52	4 <b></b> ₩ 11	2Υ51	3 × 150	5중07	5≈45	5 <del>X</del> 07	3Υ51	4×150	6중03	6≈39	6 <del>X</del> 02	4Υ51
21S	2 x 55	4 <del>8</del> 12	5≈13	4 <del>X</del> 11	2 Υ 51 2 Υ 57	3 x 56	5 <b>중</b> 23	5≈45	5 <del>X</del> 22	3 Υ 51 3 Υ 57	4x 56	6중19	0≈39 6≈59	6 <del>X</del> 18	4Υ56
22S	3 <b>₹</b> 01	4344	5≈34	4 <del>X</del> 42	3Υ02	4×01	5 <b>3</b> 9	6≈27	5 <del>X</del> 38	4Υ02	5×301	6중34	7≈20	6 <del>X</del> 33	5Υ02
23S	3 ₹ 06	5중00	5≈55	4 <del>X</del> 58	3Υ07	4 <i>≯</i> 106	5ਰ55	6≈48	5 <del>X</del> 53	4Υ07	5×106	6궁50	7≈40	6 <del>X</del> 48	5Υ07
24S	3 ₹ 11	5ਰ16	6≈17	5 <b>∺</b> 14	3 <b>⋎</b> 13	4 <i>₹</i> 11	6 <b>ਰ</b> 11	7≈09	6 <b>∺</b> 09	4Υ13	5 <b>₹</b> 11	7중06	8≈01	7 <b>∺</b> 04	5Υ12
25S	3 ₹ 16	5중33	6≈38	5 <del>X</del> 30	3Υ19	4 <i>₹</i> 16	6중27	7≈30	6 <b>∺</b> 25	4Υ18	5 <i>z</i> 16	7중22	8≈22	7 <b> </b>	5Υ18
26S	3 <b>₹</b> 21	5정49	7≈00	5 × 46	3Υ24	4 🗷 21	6정43	7≈52	6×41	4Υ24	5×21	7중38	8≈43	7 <del>X</del> 35	5Υ23
27S	3 ∡ 27	6중06	7≈22	6 <del>¥</del> 02	3 <b>⋎</b> 30	4 ₹ 26	7중00	8≈13	6 <b>∺</b> 57	4Υ29	5 ₹ 26	7중54	9≈05	7 <b>∺</b> 51	5Υ29
28S	3 ₹ 32	6중22	7≈44	6 <b></b> <del>X</del> 19	3 <b>Y</b> 36	4 ₹ 31	7중16	8≈35	7 <b>∺</b> 13	4Υ35	5 ₹ 31	8중10	9≈26	8 <b>X</b> 07	5Υ34
29S	3 ∡ 37	6중39	8≈06	6¥35	3 <b>Ƴ</b> 41	4 ₹ 37	7중33	8≈57	7 <del>X</del> 29	4Υ41	5 ₹ 36	8중27	9≈48	8 <del>X</del> 23	5Υ40
30S	3 ∡ 42	6궁56	8≈28	6 <b>∺</b> 51	3 ℃ 47	4 ₹ 42	7중50	9≈19	7 <b>∺</b> 45	4Υ47	5 ₹ 41	8중43	10≈10	8 <del>X</del> 39	5Υ46
31S	3 ∡ 48	7중14	8≈51	7 <b>∺</b> 08	3 <b>Υ</b> 53	4 <i>≯</i> 47	8중07	9≈41	8 <del>X</del> 02	4Υ52	5 <i>≱</i> 47	9중00	10≈32	8 <del>X</del> 55	5Υ52
32S	3 ₹ 53	7중31	9≈14	7 <del>X</del> 25	3Υ59	4 <b>₹</b> 53	8324	10≈04	8 <del>X</del> 18	4Υ58	5 <b>₹</b> 52	9중17	10≈54	9 <del>X</del> 11	5Υ57
33S	3 🗷 58	7349	9≈37	7 <del>X</del> 42	4Υ05	4 🗷 58	8842	10≈27	8 <del>X</del> 35	5 Υ 04	5 \$7 57	9중34	11≈16	9 <del>X</del> 28	6Υ03
34S	4 ₹ 04	8중07	10≈00	7 <b>∺</b> 59	4 <b>Υ</b> 12	5 ₹ 03	8중59	10≈50	8 <del>X</del> 52	5Υ11	6 ₹ 02	9중52	11≈39	9 <del>X</del> 45	6°Y09
35S	4 <b>₹</b> 09	8중25	10≈24	8 <del>X</del> 17	4Υ18	5 ₹ 09	9궁17	11≈13	9 <del>X</del> 09	5Υ17	6×108	10궁09	12≈02	10 <del>X</del> 02	6Υ15
36S	4×15	8343	10≈48	8 <del>X</del> 34	4Υ24	5 <b>7</b> 14	9중35	11≈37	9 <del>X</del> 26	5Υ23	6 \$7 13	10327	12≈25	10 <del>X</del> 19	6Υ22
37S 38S	4 ₹ 21 4 ₹ 26	9 <b>궁</b> 02 9 <b>궁</b> 21	11≈12 11≈37	8 <del>X</del> 52 9 <del>X</del> 10	4Ƴ31 4Ƴ37	5 ₹ 20 5 ₹ 25	9 <b>궁</b> 54 10 <b>궁</b> 12	12≈01 12≈25	9 <del>X</del> 44 10 <del>X</del> 02	5Υ29 5Υ36	6 ₹ 19 6 ₹ 24	10궁45 11궁04	12≈49 13≈13	10 ¥ 36 10 ¥ 53	6Υ28 6Υ34
39S	4×20	9 <b>32</b> 1	11≈37	9 <del>X</del> 28	4Υ37 4Υ44	5 x 23	10812	12≈23	10 × 02	5 Υ 42	6×24	11804	13≈13	10 X 33	6Υ41
40S	4 🗷 38	10중00	12≈27	9 <del>X</del> 47	4Υ51		10공51		10 <del>X</del> 38	5Υ49	6×35	11341	14≈02	11 <del>X</del> 29	6Υ47
40S 41S	4 x 3 6	10~500	12≈27	10 × 05	4Υ51 4Υ58	5 ₹ 37 5 ₹ 42	11210	13≈14 13≈40	10 <del>X</del> 56	5 Y 56	6×133	12301	14≈02 14≈27	11 <del>X</del> 29	6°754
42S	4×149	10320	13≈19	10 × 05	5Υ05	5×42	11중30	14≈06	11 <del>X</del> 15	6Υ03	6×47	12820	14≈52 14≈52	12 <del>X</del> 06	7Υ01
43S	4×155	11301	13≈46	10 <del>X</del> 44	5Υ12	5 x 54	11350	14≈32	11 <del>X</del> 34	6Υ10	6×153	12340	15≈18	12 × 25	7Υ08
44S	5 <b>₹</b> 01	11중22	14≈13	11 <del>X</del> 04	5Υ20	6 ₹ 00	12중11	14≈59	11 <del>X</del> 54	6Υ17	6 <i>₹</i> 59	13중00	15≈44	12 <del>X</del> 44	7Υ15
45S	5 ₹ 08	11중43	14≈41	11 <del>X</del> 24	5 <b>Ƴ</b> 27	6×106	12332	15≈26	12 <del>X</del> 14	6Υ25	7 <b>₹</b> 05	13321	16≈11	13 <del>X</del> 03	7Y22
46S	5 <b>₹</b> 14	12중05	15≈09	11 <del>X</del> 44	5Υ35	6 <b>₹</b> 12	12854	15≈53	12 × 34	6Υ32	7×11	13842	16≈38	13 × 23	7Υ30
47S	5 ₹ 20	12중28	15≈37	12 <del>X</del> 05	5Ƴ43	6 <b>∤</b> 18	13중16	16≈22	12 <del>X</del> 54	6 <b>Υ</b> 40	7 <i>₹</i> 17	14중04	17≈06	13 <del>X</del> 43	7 <b>Ƴ</b> 37
48S	5 <i>≱</i> 126	12851	16≈07	12 ¥ 26	5Υ51	6×25	13338	16≈50	13 <del>X</del> 15	6Υ48	7 <b>₹</b> 23	14326	17≈34	14 <del>X</del> 04	7Υ45
49S	5 ₹ 33	13중14	16≈37	12 <del>¥</del> 48	5 <b>Υ</b> 59	6∡31	14중01	17≈20	13 ¥ 36	6Y56	7 ₹ 29	14궁49	18≈03	14 <del>¥</del> 25	7 <b>Y</b> 53
50S	5 <b>≯</b> 40	13중38	17≈07	13 <b>¥</b> 10	6 <b>Υ</b> 08	6 ₹ 38	14중25	17≈50	13 <b>∺</b> 58	7Υ05	7 <b>.</b> ₹36	15중12	18≈33	14 <del>X</del> 46	8 <b>Y</b> 01
51S	5 <b>∡</b> ¹46	14궁02	17≈38	13 <del>¥</del> 32	6Υ16	6 <b>₹</b> 44	14궁49	18≈21	14 <b>∺</b> 20	7Υ13	7 <b>₹</b> 42	15중35	19≈03	15 <b>∺</b> 08	8Y10
52S	5 <b>₹</b> 53	14328	18≈10	13 <del>X</del> 55	6Υ25	6 <b>₹</b> 51	15314	18≈52	14 <del>X</del> 43	7Y22	7. <b>₹</b> 49	16궁00	19≈34	15 ¥ 30	8Y18
53S	6×100	14353	18≈43	14 <del>X</del> 19	6Υ35	6 × 58	15중39	19≈24	15 × 06	7°731	7 \$7 56	16325	20≈05	15 <del>X</del> 53	8Y27
54S	6 <b>∡</b> 107	15중20	19≈16	14 <del>X</del> 43	6Υ44	7 ₹ 05	16중05	19≈57	15 <b>∺</b> 29	7 <b>Y</b> 40	8 ₹ 02	16중50	20≈38	16 <del>X</del> 16	8 <b>Y</b> 36
55S	6 <i>₹</i> 14	15847	19≈51	15 × 07	6Υ54	7 <b>₹</b> 12	16중32	20≈31	15 <del>X</del> 54	7Y50	8 🗷 09	17중16	21≈11	16 × 40	8Υ46
56S	6×122	16315	20≈26	15 × 33	7Υ04	7 🗷 19	16공59	21≈05	16¥19	8Υ00 8Ν10	8 🗷 17	17843	21≈45	17 × 04	8Y55
57S	6×129	16 <b>공</b> 44	21≈02 21≈40	15 <del>X</del> 59 16 <del>X</del> 25	7 <b>Y</b> 14 7 <b>Y</b> 25	7 × 27	17 <b>3</b> 27	21≈41 22≈18	16 <del>X</del> 44	8Υ10 8Υ20	8 x 24	18 <b>궁</b> 11	22≈20 22≈56	17 ¥ 29	9Υ05 9Υ16
58S 59S	6 <b>₹</b> 37 6 <b>₹</b> 44	17 <b>さ</b> 13 17 <b>さ</b> 44	21≈40 22≈18	16 <del>X</del> 25 16 <del>X</del> 52	7.4.25 7.4.36	7 ₹ 34 7 ₹ 42	17 <b>궁</b> 56 18 <b>궁</b> 26	22≈18 22≈55	17 <del>¥</del> 10 17 <del>¥</del> 37	8 Y 20 8 Y 31	8 ₹ 31 8 ₹ 39	18 <b>6</b> 39	22≈56 23≈33	17 <del>¥</del> 55 18 <del>¥</del> 21	9°7'16 9°26
						l .									
60S	6 × 52	18315	22≈57	17 ¥ 20 17 ¥ 49	7 <b>Υ</b> 47 7 <b>Υ</b> 59	7×149	18 <b>궁</b> 57 19 <b>궁</b> 29	23≈34 24×14	18 × 05	8Υ42 8Υ54	8 2 47	19중39	24≈11 24≈50	18 <del>X</del> 49	9Υ37 9Υ48
61S 62S	7∡00 7∡08	18 <b>공</b> 48 19 <b>공</b> 22	23≈38 24≈20	17 <del>X</del> 49 18 <del>X</del> 19	7.γ.39 8Υ11	7 ₹ 57 8 ₹ 06	19829	24≈14 24≈55	18 ¥ 33 19 ¥ 02	8 γ 54 9 γ 06	8 ₹ 54 9 ₹ 02	20중10 20중43	24≈50 25≈30	19 <del>X</del> 16 19 <del>X</del> 45	10\gamma 00
63S	7 x · 08	19822	24≈20 25≈03	18 <del>X</del> 50	8Υ24	8 x 14	20중36	24≈33 25≈37	19 <del>X</del> 02	9Υ18	9x·02	21316	25≈30 26≈12	20 <del>X</del> 15	10 Y 00
64S	7×17	20중32	25≈47	19 <del>X</del> 21	8Υ37	8 🗷 22	21중12	26≈21	20 <del>X</del> 03	9Υ31	9,719	21351	26≈55	20 <del>X</del> 45	10 Y 12
65S	7 <b>₹</b> 34	21중10	26≈34	19 <del>X</del> 54	8Υ50	8 🗷 31	21348	27≈06	20 <del>X</del> 35	9Υ44	9 🗷 27	22326	27 <b>≈</b> 39	21 <del>X</del> 16	10Υ37
66S	7 x 43	21349	20≈34 27≈21	20 <del>X</del> 27	9Υ04	8 × 31	22326	27≈53	20 <del>X</del> 33	9 Y 58	9x·27	23 3 04	27≈39 28≈25	21 <del>X</del> 10	10 Y 57
			_,	/\-/	, i U-i	U 7 TU		_,,,,,,,,	1,00	1 20	7 7 30		20.0.23	/( -/	
pc	7 <b>∡</b> 148	22ਰ11	27≈49	20 <del>X</del> 46	9Υ13	8 ₹ 45	22중48	28≈20	21 <del>X</del> 27	10Y06	9 ₹41	23る25	28≈51	$22 \pm 07$	10 <b>°</b> 59

	Sid.Tin MC:		12m A 7'29	RMC: 2	:13°00'	Sid.Tir MC:		16m A 9'20	RMC: 2	214°00'	Sid.Tir MC:	ne: 14h2 7m2	20m A 21'01	RMC: 2	215°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	4 ₹ 08	1공56	0≈47	1 <del>X</del> 53	4 <b>Υ</b> 11	5 <i>₹</i> 109	2중54	1≈45	2 <del>X</del> 52	5Υ12	6 <i>≱</i> 10	3중53	2≈43	3 <del>X</del> 51	6Υ12
1S	4 <i>≱</i> 14	2ਰ11	1≈08	2 <del>X</del> 09	4Υ16	5 <i>≱</i> 14	3ਰ10	2≈05	3 <del>¥</del> 08	5Υ17	6 <b>₹</b> 15	4궁09	3≈03	<b>4 ₩</b> 06	6 <b>Y</b> 17
2S	4 <i>₹</i> 19	2326	1≈28	2 <del>X</del> 25	4Υ21	5 ₹ 20	3ਰ25	2≈26	3 <del>X</del> 23	5Υ22	6 <b>₹</b> 20	4324	3≈24	4 <del>¥</del> 22	6Υ22
3S 4S	4 ₹ 24 4 ₹ 30	2정42 2정57	1≈49 2≈10	2 <del>X</del> 40 2 <del>X</del> 56	4°26 4°31	5 ₹ 25 5 ₹ 30	3 <b>공</b> 40 3 <b>공</b> 55	2≈46 3≈07	3 <del>X</del> 39 3 <del>X</del> 54	5Υ27 5Υ31	6 x 26	4중39 4중54	3≈44	4 <del>X</del> 37 4 <del>X</del> 52	6Υ27 6Υ32
													4≈04		
5S 6S	4 ₹ 35 4 ₹ 40	3중12 3중27	2≈30 2≈50	3 <del>X</del> 11 3 <del>X</del> 27	4Ƴ36 4Ƴ41	5 ₹ 35 5 ₹ 41	4중10 4중25	3≈27 3≈47	4 <del>+</del> 09 4 <del>+</del> 25	5 Y 36	6 x 36	5 <b>전</b> 09 5 <b>전</b> 23	4≈24 4≈44	5 <del>+</del> 08 5 <del>+</del> 23	6Υ37 6Υ42
7S	4 x 45	3 <b>8</b> 27 3 <b>8</b> 43	2≈30 3≈11	3 <del>X</del> 42	4 Υ 41 4 Υ 46	5×41	4823 4 <b>3</b> 40	3≈47 4≈07	4 <del>X</del> 23	5Υ46	6×41	5중38	5≈04	5 <del>X</del> 23	6Υ47
8S	4 <i>₹</i> 50	3 <b>궁</b> 58	3≈31	3 <del>X</del> 57	4Υ51	5×151	4중55	4≈27	4 <del>X</del> 55	5Υ51	6×151	5중53	5≈24	5 <del>X</del> 53	6Υ52
9S	4 <i>₹</i> 55	4중13	3≈51	4 <del>¥</del> 12	4Υ56	5 ₹ 56	5중10	4≈47	5 <del>X</del> 10	5Υ56	6₹56	6중08	5≈43	6 <del>¥</del> 07	6Y56
10S	5 ₹ 00	4중28	4≈11	4 <del>¥</del> 28	5 <b>℃</b> 01	6∡01	5중25	5≈07	5 <b>∺</b> 25	6 <b>Υ</b> 01	7 <b>₹</b> 01	6号22	6≈03	6 <del>¥</del> 22	7 <b>Υ</b> 01
11S	5 <b>∡</b> 106	4중43	4≈31	4 <del>X</del> 43	5 <b>Υ</b> 06	6 ₹ 06	5ਰ40	5≈27	5 <del>X</del> 40	6 <b>Υ</b> 06	7 ₹ 06	6중37	6≈23	6 <b>∺</b> 37	7 <b>Υ</b> 06
12S	5×11	4중58	4≈51	4 <del>X</del> 58	5Υ11	6211	5정55	5≈47	5 <del>X</del> 55	6Υ11	7,711	6궁52	6≈42	6 <del>X</del> 52	7Υ11
13S 14S	5 ₹ 16 5 ₹ 21	5 <b>군</b> 13 5 <b>군</b> 28	5≈11 5≈31	5 <del>X</del> 13 5 <del>X</del> 28	5Υ16 5Υ21	6 ₹ 16 6 ₹ 21	6 <b>3</b> 10 6 <b>3</b> 24	6≈06 6≈26	6 <del>¥</del> 10 6 <del>¥</del> 24	6Υ16 6Υ21	7 <i>x</i> 16 7 <i>x</i> 21	7 <b>3</b> 06 7 <b>3</b> 21	7≈02 7≈21	7 <del>¥</del> 06 7 <del>¥</del> 21	7Υ16 7Υ21
15S	5 ₹ 26 5 ₹ 31	5 <b>전</b> 43 5 <b>전</b> 58	5≈51 6≈11	5 <del>X</del> 43	5Υ26	6 ₹ 26 6 ₹ 31	6 <b>궁</b> 39 6 <b>궁</b> 54	6≈46 7≈06	6¥39	6Υ26 6Υ31	7 z 26 7 z 30	7 <b>3</b> 36 7 <b>3</b> 50	7≈41 8≈00	7 <del>X</del> 36	7°26
16S 17S	5×31	6 <b>중</b> 13	6≈31	5 <del>X</del> 58 6 <del>X</del> 13	5 Y 31 5 Y 36	6×31	7 <b>5</b> 09	7≈06 7≈26	6 <del>X</del> 54 7 <del>X</del> 09	6Y36	7 × 30	8 <b>중</b> 05	8≈00 8≈20	7 <del>X</del> 50 8 <del>X</del> 05	7 Y 31
18S	5 <b>₹</b> 40	6 <b>공</b> 28	6≈52	6 × 28	5Υ41	6×140	7중24	7≈46	7 <del>X</del> 24	6Υ41	7×33	8중20	8≈40	8 <del>X</del> 20	7°40
19S	5 <i>≱</i> 45	6ਰ43	7≈12	6 <del>¥</del> 43	5Υ46	6 <i>≱</i> 145	7중39	8≈05	7 <b>∺</b> 39	6Υ46	7 <i>≱</i> 145	8중35	8≈59	8 <del>¥</del> 34	7 <b>Y</b> 45
20S	5 <i>≱</i> 50	6궁59	7≈32	6 <b>¥</b> 58	5 <b>Υ</b> 51	6 <i>₹</i> 150	7중54	8≈25	7 <b> </b>	6Y51	7 <b>₹</b> 50	8중50	9≈19	8 <del>X</del> 49	7Y50
21S	5 <i>≱</i> 55	7중14	7≈52	7 <b>∺</b> 13	5Υ56	6 <i>₹</i> 55	8 <b>궁</b> 09	8≈45	8 <del>X</del> 08	6Y56	7 <i>₹</i> 55	9 <b>궁</b> 04	9≈39	9 <del>X</del> 04	7 <b>Y</b> 55
22S	6×100	7 <b>궁</b> 29	8≈13	7 <del>×</del> 28	6Υ01	7×100	8 <b>공</b> 24	9 <b>≈</b> 06	8 <del>X</del> 23	7Υ01	8 🗷 00	9중19	9≈59	9 <del>X</del> 19	8Υ00 8Υ00
23S 24S	6 ₹ 05 6 ₹ 10	7 <b>3</b> 45 8 <b>3</b> 00	8≈33 8≈54	7 <del>X</del> 43 7 <del>X</del> 59	6℃07 6℃12	7 ₹ 05 7 ₹ 10	8 <b>3</b> 40 8 <b>3</b> 55	9≈26 9≈46	8 <del>X</del> 38 8 <del>X</del> 54	7Υ06 7Υ11	8 × 104 8 × 109	9 <b>궁</b> 35 9 <b>궁</b> 50	10≈18 10≈39	9 <del>X</del> 33 9 <del>X</del> 48	8°706 8°711
25S 26S	6 ₹ 15 6 ₹ 20	8 <b>궁</b> 16 8 <b>궁</b> 32	9≈14 9≈35	8 <del>X</del> 14 8 <del>X</del> 30	6 ° 17 6 ° 23	7 z 15 7 z 20	9 <b>궁</b> 11 9 <b>궁</b> 26	10≈07 10≈27	9 <del>X</del> 09 9 <del>X</del> 24	7Υ17 7Υ22	8 x 14 8 x 19	10중05 10중20	10≈59 11≈19	10 <del>X</del> 03 10 <del>X</del> 18	8 ° 16 8 ° 21
27S	6 x 25	8 <b>3</b> 32	9≈56	8 <del>X</del> 45	6Υ28	7 x 20	9820 9 <b>3</b> 42	10≈27	9 <del>X</del> 24	7 Y 27	8 x 24	10820	11≈19	10 <del>X</del> 18	8Υ26
28S	6 <i>x</i> 30	9중04	10≈17	9 <del>X</del> 01	6Υ34	7 <b>₹</b> 30	9중58	11≈09	9 <del>X</del> 55	7Y33	8 🗷 29	10중51	12≈00	10 <del>X</del> 49	8Y32
29S	6₹36	9궁20	10≈39	9 <del>X</del> 17	6Ƴ39	7 ₹ 35	10중14	11≈30	10 <del>X</del> 10	7 <b>Y</b> 38	8 ₹ 34	11궁07	12≈21	11 <del>X</del> 04	8 <b>Y</b> 37
30S	6∡41	9궁37	11≈00	9 <del>X</del> 32	6Ƴ45	7 ₹ 40	10중30	11≈51	10 <b>∺</b> 26	7Υ44	8 <i>₹</i> 39	11323	12≈42	11 <b>∺</b> 20	8Y43
31S	6 <b>≯</b> 46	9중53	11≈22	9 <b>∺</b> 48	6 <b>Υ</b> 50	7 <b>₹</b> 45	10궁46	12≈12	10 <del>¥</del> 42	7 <b>Ƴ</b> 49	8 <b>₹</b> 44	11궁39	13≈03	11 <del>X</del> 35	8 <b>Ƴ</b> 48
32S	6×151	10중10	11≈44	10 × 05	6Υ56	7×150	11중03	12≈34	10 <del>×</del> 58	7°755	8 🗷 49	11355	13≈24	11 <del>X</del> 51	8Υ54
33S 34S	6 ₹ 56 7 ₹ 02	10る27 10る44	12≈06 12≈28	10 <del>¥</del> 21 10 <del>¥</del> 37	7 <b>Y</b> 02 7 <b>Y</b> 08	7 ₹ 55 8 ₹ 00	11 <b>궁</b> 19 11 <b>궁</b> 36	12≈56 13≈18	11 <del>X</del> 14 11 <del>X</del> 30	8 Y 01 8 Y 07	8 x 54 8 x 59	12궁12 12궁28	13≈45 14≈07	12 \(\mathcal{H}\) 07 12 \(\mathcal{H}\) 23	8Y59 9Y05
								13≈40					14≈29		9Υ11
35S 36S	7 × 07 7 × 12	11 <b>궁</b> 01 11 <b>궁</b> 19	12≈51 13≈14	10 <del>X</del> 54 11 <del>X</del> 11	7 14 7 Y 20	8∡06 8∡11	11중53 12중11	13≈40	11 ¥ 46 12 ¥ 03	8 Y 12 8 Y 18	9×104 9×10	12 <b>3</b> 45 13 <b>3</b> 02	14≈29 14≈51	12 ¥ 39 12 ¥ 55	$9^{\gamma 11}$
37S	7×12	11중37	13≈37	11 <del>X</del> 28	7Υ26	8 2 16	12328	14≈26	12 <del>X</del> 20	8Υ24	9 \$7 15	13 <b>3</b> 02	15≈14	13 <del>X</del> 12	9Υ23
38S	7 <i>≱</i> 123	11궁55	14≈01	11 <del>X</del> 45	7 <b>Ƴ</b> 33	8 ₹ 22	12궁46	14≈49	12 <del>X</del> 37	8Y31	9 ₹ 20	13중37	15≈37	13 <del>¥</del> 28	9Υ29
39S	7∡728	12중13	14≈25	12 ¥ 03	7 <b>Ƴ</b> 39	8 ₹ 27	13중04	15≈12	12 <del>X</del> 54	8 <b>Y</b> 37	9₹25	13중55	16≈00	13 <del>X</del> 45	9Υ35
40S	7 <i>≱</i> 134	12중32	14≈49	12 <b>∺</b> 20	7Ƴ45	8 <b>₹</b> 33	13중22	15≈36	13 <del>¥</del> 12	8 <b>Y</b> 43	9≉31	14중13	16≈23	14 ₩ 03	9℃41
41S	7 <b>₹</b> 40	12공51	15≈13	12 <del>X</del> 38	7 <b>Υ</b> 52	8 ₹ 38	13841	16≈00	13 <del>X</del> 29	8Υ50	9.736	14831	16≈47	14 <del>X</del> 20	9Υ48
42S	7×145	13 <b>る</b> 10	15≈38	12 <del>X</del> 57 13 <del>X</del> 15	7 <b>Υ</b> 59 8 <b>Υ</b> 06	8 🗷 44	14 <b>궁</b> 00 14 <b>궁</b> 19	16≈25	13 <del>X</del> 47	8 Y 56	9 \$7 42	14궁50 15궁09	17≈11	14 <del>X</del> 38	9Υ54
43S 44S	7 ₹ 51 7 ₹ 57	13중30 13중50	16≈04 16≈30	13 <del>X</del> 13	8Υ13	8 <b>₹</b> 49 8 <b>₹</b> 55	14 <b>5</b> 19	16≈50 17≈15	14 <del>X</del> 05 14 <del>X</del> 24	9 Y 03 9 Y 10	9 x 47 9 x 53	15号09 15号28	17≈36 18≈01	14 <del>¥</del> 56 15 <del>¥</del> 14	10°Y01 10°Y07
45S	8 × 03	14궁10	16≈56	13 <del>X</del> 53	8Υ20	9 2 01	14궁59	17≈41	14 <del>X</del> 43	9Υ17	9 27 59	15~348	18≈26	15 <del>X</del> 32	10Υ14
46S	8×103	14 <b>중</b> 10	17≈23	13 <del>X</del> 33	8Y27	9×101 9×107	14639	17≈41	14 <del>X</del> 43	9Y17	10 \$7 05	15548	18≈52	15 <del>X</del> 52	10 Y 14
47S	8 <b>₹</b> 15	14공52	17≈50	14 <del>X</del> 32	8Y35	9 ₹ 13	15중40	18≈34	15 <del>X</del> 21	9Υ32	10 ₹ 11	16궁28	19≈18	16 <del>X</del> 10	10Υ29
48S	8 <b>≯</b> 21	15궁14	18≈18	14 <del>X</del> 53	8 <b>Υ</b> 42	9 🗷 19	16궁02	19≈02	15 <b></b> <del>+</del> 41	9Υ39	10 ₹ 17	16궁49	19≈45	16 <del>X</del> 30	10Υ36
49S	8 ₹ 27	15중36	18≈46	15 <del>X</del> 13	8 <b>⋎</b> 50	9 ₹ 25	16중23	19≈29	16 <b>∺</b> 01	9℃47	10 ₹ 23	17중11	20≈13	16 ¥ 50	10 <b>℃</b> 43
50S	8 <b>₹</b> 34	15궁59	19≈15	15 <del>¥</del> 34	8Υ58	9 🗷 31	16중46	19≈58	16¥22	9Υ55	10×29	17중32	20≈41	17 <del>¥</del> 10	10Υ51
51S	8 🗷 40	16 <b>궁</b> 22	19≈45	15 <del>X</del> 56	9Υ06 0W15	9 🗷 38	17중08	20≈27 20×57	16 <del>X</del> 43	10 γ 03	10 7 35	17855	21≈09 21×20	17 × 31	10Υ59
52S 53S	8 <b>₹</b> 47 8 <b>₹</b> 53	16궁46 17궁10	20≈15 20≈46	16 <del>X</del> 17 16 <del>X</del> 40	9 <b>°</b> 15 9 <b>°</b> 23	9 <b>₹</b> 44 9 <b>₹</b> 51	17중32 17중56	20≈57 21≈27	17 ¥ 05 17 ¥ 27	10Υ11 10Υ20	10 ₹41 10 ₹48	18중18 18중41	21≈39 22≈08	17 <del>X</del> 52 18 <del>X</del> 14	11 <b>°</b> 07 11 <b>°</b> 15
54S	9 🗷 00	17 <b>3</b> 10	20≈40 21≈18	17 × 03	9Υ32	9 \$7 57	17830 18 <b>중</b> 20	21≈27 21≈59	17 <del>X</del> 49	10 γ 20	10 × 48	19중05	22≈39	18 <del>X</del> 36	11 Y 13
55S	9∡07	18중01	21≈51	17 <del>X</del> 26	9Υ42	10 × 04	18중45	22≈31	18 <b>¥</b> 12	10°737	11 🗷 01	19중30	23≈11	18 <del>X</del> 58	11Υ33
56S	9×14	18 <b>3</b> 01	22≈24	17 <del>X</del> 50	9Υ51	10 x 04	19당11	23≈03	18 <del>X</del> 36	10 γ 37	11 2 08	19855	23≈43	19 <del>X</del> 21	11 Y 42
57S	9∡21	18궁54	22≈58	18 <b></b> ₩ 15	10℃01	10 ₮ 18	19중38	23≈37	19 <b>∺</b> 00	10Υ56	11 ∡ 15	20중21	24≈16	19 <del>X</del> 45	11 <b>Y</b> 51
58S	9 ₹ 28	19궁22	23≈34	18 <del>X</del> 40	10Υ11	10 ₹ 25	20중05	24≈12	19 ¥ 25	11Υ06	11 🗷 22	20348	24≈50	20 <del>X</del> 10	12Υ01
59S	9∡136	19궁51	24≈10	19 <del>X</del> 06	10℃21	10 ₹ 33	20중33	24≈47	19 <del>X</del> 50	11 <b>Y</b> 16	11 ₹29	21316	25≈25	20 <del>X</del> 34	12Υ11
60S	9 ₹ 43	20중21	24≈47	19 <del>¥</del> 32	10 ℃ 32	10 ₹ 40	21중03	25≈24	20 <del>¥</del> 16	11Y26	11 ₹ 37	21344	26≈01	21 <del>X</del> 00	12Y21
618	9 \$7 51	20궁51	25≈26 26≈05	20 × 00	10°Y43	10 × 48	21중33	26≈02 26≈40	20 <del>X</del> 43	11Υ37	11 7 44	22314	26≈37	21 ¥ 27	12 9 42
62S 63S	9 <b>₹</b> 59 10 <b>₹</b> 07	21중23 21중56	26≈05 26≈46	20 \times 28 20 \times 57	10 <b>Y</b> 54 11 <b>Y</b> 06	10 ₹ 56 11 ₹ 04	22 <b>궁</b> 04 22 <b>궁</b> 36	26≈40 27≈20	21 <del>X</del> 11 21 <del>X</del> 39	11 Y 48 12 Y 00	11 ₹ 52 12 ₹ 00	22정44 23정15	27≈16 27≈55	21 <del>X</del> 54 22 <del>X</del> 22	12°Y42 12°Y54
220	10001				11 Y 18	11 \$7 04	22 <b>33</b> 0	27≈20 28≈02	22 <del>X</del> 09	12 γ 00	12×00	23 <b>전</b> 48	27≈35 28≈35	22 <del>X</del> 50	13 Y 05
64S	10∡15	22る30	27≈28	21 × 27	11110										
	10∡15									12 Y 24	12 🗷 16	24822	29≈17		13Y18
65S		22 <b>3</b> 30 23 <b>3</b> 05 23 <b>3</b> 41	27≈28 28≈12 28≈57	21 <del>X</del> 27 21 <del>X</del> 58 22 <del>X</del> 29	11 \gamma 31 \\\ 11 \gamma 44	11 ∡ 20 11 ∡ 29	23중43 24중19	28≈44 29≈28	22 <del>X</del> 39 23 <del>X</del> 10	12°724 12°737	12 ₹ 16 12 ₹ 25	24궁22 24궁56	29≈17 0∺00	23 ¥ 20 23 ¥ 51	13 Y 18 13 Y 30

	Sid.Tin MC:	ne: 14h2 8m2		RMC: 2	16°00'	Sid.Tir MC:		28m A 3'50	RMC: 2	217°00'	Sid.Tii MC:	ne: 14h; 10m	32m A .24'58	RMC: 2	!18°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	7 <i>≠</i> 10	4공52	3≈41	4 <b>∺</b> 50	7 <b>Υ</b> 13	8 <b>~</b> 11	5ਰ51	4≈39	5 <del>X</del> 49	8 <b>Y</b> 14	9×11	6중51	5≈38	6 <b> </b>	9Υ14
1S	7 <b>∡</b> 16	5중07	4≈01	5 <del>X</del> 05	7 <b>Υ</b> 18	8∡16	6중06	4≈59	6 <del>¥</del> 04	8Υ19	9∡17	7중05	5≈57	7 <b>∺</b> 03	9Υ19
2S	7×21	5중22	4≈21	5 <del>X</del> 20	7Υ23	8 × 21	6321	5≈19	6¥19	8Υ23	9 🗷 22	7중20	6≈17	7 <del>×</del> 18	9Υ24
3S 4S	7 ∡ 26 7 ∡ 31	5중37 5중52	4≈41 5≈01	5 <del>X</del> 36 5 <del>X</del> 51	7 <b>°</b> 28 7 <b>°</b> 33	8 <b>₹</b> 26 8 <b>₹</b> 31	6 <b>3</b> 36 6 <b>3</b> 51	5≈39 5≈59	6 <del>X</del> 34 6 <del>X</del> 49	8 Y 28 8 Y 33	9 ₹27 9 ₹32	7 <b>3</b> 35 7 <b>3</b> 49	6≈37 6≈56	7 <del>X</del> 33 7 <del>X</del> 48	9Y28 9Y33
5S 6S	7 ∡ 36 7 ∡ 41	6 <b>궁</b> 07 6 <b>궁</b> 22	5≈21 5≈41	6 ¥ 06 6 ¥ 21	7 <b>°</b> 37 7 <b>°</b> 42	8 <b>₹</b> 37 8 <b>₹</b> 41	7 <b>さ</b> 05 7 <b>さ</b> 20	6≈18 6≈38	7 <del>X</del> 04 7 <del>X</del> 19	8 Y 38 8 Y 42	9 x 37 9 x 42	8 <b>3</b> 04 8 <b>3</b> 18	7≈16 7≈35	8 <del>X</del> 02 8 <del>X</del> 17	9 Y 38
7S	7×146	6336	6≈00	6 <del>X</del> 35	7°47	8 🗷 46	7334	6≈57	7 <del>X</del> 33	8Υ47	9 \$7 47	8중32	7≈54	8 <del>X</del> 31	9 <b>Υ</b> 47
8S	7 <i>≭</i> 151	6중51	6≈20	6 <b>∺</b> 50	7 <b>Υ</b> 52	8 <b>∡</b> 151	7 <b>云</b> 49	7≈17	7 <del>X</del> 48	8Y52	9 <b>∡</b> 51	8중46	8≈13	8 <del>X</del> 46	9Υ52
9S	7∡756	7중05	6≈39	7 <b>∺</b> 05	7 <b>Υ</b> 57	8 ₹ 56	8중03	7≈36	8 <b>X</b> 03	8 <b>Y</b> 57	9₹56	9 <b>궁</b> 01	8≈32	9 <b>X</b> 00	9℃57
10S	8∡01	7중20	6≈59	7 <b>∺</b> 20	8 <b>Y</b> 01	9∡01	8중17	7≈55	8 <b>X</b> 17	9 <b>Y</b> 01	10∡01	9궁15	8≈51	9 <del>X</del> 14	10 <b>Y</b> 01
118	8 🗷 06	7중34	7≈18	7 <del>X</del> 34	8Υ06	9 🗷 06	8중32	8≈14	8 <del>X</del> 31	9Υ06	10 7 06	9중29	9≈10	9 <del>X</del> 29	10Υ06
12S 13S	8∡11 8∡16	7 <b>3</b> 49 8 <b>3</b> 03	7≈38 7≈57	7 <del>X</del> 49 8 <del>X</del> 03	8Υ11 8Υ16	9∡11 9∡16	8 <b>3</b> 46 9 <b>3</b> 00	8≈33 8≈52	8 <del>X</del> 46 9 <del>X</del> 00	9Υ11 9Υ16	10 ₹ 11 10 ₹ 15	9 <b>정</b> 43 9 <b>정</b> 57	9≈29 9≈48	9 <del>X</del> 43 9 <del>X</del> 57	10 Y 11
14S	8×10	8중18	7≈37 8≈16	8 <del>X</del> 18	8Υ21	9 ₹ 20	9300	8≈32 9≈11	9 <del>X</del> 14	9Υ20	10 x 13	10311	10≈07	10 <del>X</del> 11	10 Y 13
15S	8 z 25	8중32	8≈36	8 <del>X</del> 32	8Υ25	9 🗷 25	9829	9≈31	9 <del>X</del> 29	9Υ25	10 🗷 25	10중25	10≈26	10 <del>×</del> 25	10Υ25
16S	8 x 30	8 <b>공</b> 47	8≈55	8 <del>X</del> 47	8Υ23 8Υ30	9×123	9 <b>5</b> 29	9≈50	9 <del>X</del> 29	9 Y 23	10 x 23	10823	10≈26	10 <del>X</del> 23	10 Y 23
17S	8 ₹ 35	9중01	9≈14	9 × 01	8Y35	9 ₹ 35	9중57	10≈09	9 <del>X</del> 57	9Y35	10×25	10공54	11≈03	10 <del>X</del> 53	10 Y 34
18S	8 ₹ 40	9 <b>궁</b> 16	9≈34	9 <b></b>	8Ƴ40	9 ₹ 39	10궁12	10≈28	10 <del>X</del> 12	9Υ40	10 ₹ 39	11308	11≈22	11 <del>X</del> 08	10 ℃ 39
19S	8 ≉ 45	9중30	9≈53	9 <del>X</del> 30	8℃45	9 ₹ 44	10중26	10≈47	10 ¥ 26	9℃44	10 ₹ 43	11322	11≈41	11 <del>X</del> 22	10 <b>Ƴ</b> 44
20S	8 <b>∡</b> 149	9중45	10≈12	9 <del>¥</del> 45	8 <b>Υ</b> 50	9 <b>∡</b> 149	10중41	11≈06	10 ¥ 40	9℃49	10 ∡ 48	11중36	12≈00	11 <del>X</del> 36	10Ƴ48
218	8 × 154	10중00 10중15	10≈32 10≈52	9 <del>X</del> 59 10 <del>X</del> 14	8 <b>Υ</b> 55 9 <b>Υ</b> 00	9 <b>₹</b> 54 9 <b>₹</b> 58	10궁55 11궁10	11≈25 11≈45	10 <del>X</del> 55	9Υ54 9Υ59	10 <b>₹</b> 53 10 <b>₹</b> 57	11 <b>さ</b> 50 12 <b>さ</b> 05	12≈19 12≈38	11 <del>X</del> 50	10 Y 53
22S 23S	8 ₹ 59 9 ₹ 04	10중13 10중29	10≈52 11≈11	10 <del>X</del> 14 10 <del>X</del> 28	9°7'00 9°7'05	9×38 10×03	11810	11≈45	11 <del>X</del> 09 11 <del>X</del> 23	10°704	10×57 11×102	12803 12819	12≈38 12≈57	12 <del>X</del> 04 12 <del>X</del> 18	10 Y 58
24S	9,709	10중44	11≈31	10 <del>X</del> 43	9Υ10	10 × 03	11339	12≈24	11 <del>X</del> 38	10Υ09	11 🗷 07	12334	13≈16	12 × 33	11Υ08
25S	9 <i>z</i> 13	10궁59	11≈51	10 <del>X</del> 58	9Υ15	10 ₹ 13	11중54	12≈43	11 <del>X</del> 52	10 Y 14	11 🗷 12	12348	13≈35	12 <del>X</del> 47	11 7 13
26S	9 🗷 18	11315	12≈11	11 <del>X</del> 13	9Υ20	10 🗷 17	12309	13≈03	12 × 07	10Υ19	11 7 16	13303	13≈55	13 × 01	11Υ18
27S	9∡23	11중30	12≈31	11 <b>∺</b> 28	9Ƴ25	10 ₹ 22	12중24	13≈23	12 <b>∺</b> 22	10Y24	11 ₹21	13중18	14≈14	13 <b>∺</b> 16	11 ℃ 23
28S	9 \$7 28	11345	12≈51	11 <del>X</del> 43	9Υ31	10 🗷 27	12중39	13≈43	12 <del>X</del> 37	10Υ29	11 🗷 26	13 33	14≈34	13 <del>X</del> 30	11Υ28
29S	9∡33	12중01	13≈12	11 <del>X</del> 58	9Ƴ36	10 ₹ 32	12중54	14≈03	12¥51	10℃34	11 ₹31	13중48	14≈54	13 <del>X</del> 45	11 ℃ 33
30S	9 🗷 38	12316	13≈32	12 <del>X</del> 13	9Υ41	10 7 37	13중10	14≈23	13 × 06	10Υ40	11 7 35	14303	15≈14	14 × 00	11 γ 38
31S 32S	9 <b>₹</b> 43 9 <b>₹</b> 48	12 <b>る</b> 32 12 <b>る</b> 48	13≈53 14≈14	12 ¥ 28 12 ¥ 44	9 <b>°</b> 47 9 <b>°</b> 52	10 ₹ 42 10 ₹ 46	13중25 13중41	14≈43 15≈04	13 ¥ 22 13 ¥ 37	10 Y 45	11 × 40 11 × 45	14 <b>궁</b> 18 14 <b>궁</b> 34	15≈34 15≈54	14 <del>X</del> 15 14 <del>X</del> 30	11 <b>°</b> 43 11 <b>°</b> 49
33S	9 🖈 53	13304	14≈35	12 <del>X</del> 59	9Υ58	10 \$751	13857	15≈25	13 <del>X</del> 52	10 γ 56	11 \$\times 50	14349	16≈15	14 <del>X</del> 45	11Υ54
34S	9∡158	13중21	14≈56	13 <del>X</del> 15	10℃03	10∡56	14중13	15≈46	14 <b>∺</b> 08	11 <b>Y</b> 01	11 ₹ 55	15중05	16≈35	15 <b>∺</b> 00	11 <b>Y</b> 59
35S	10∡03	13중37	15≈18	13 <del>X</del> 31	10Ƴ09	11 ∡ 01	14궁29	16≈07	14 <b>∺</b> 23	11 <b>Y</b> 07	12 ₹ 00	15821	16≈56	15 <b>∺</b> 16	12305
36S	10 ₮ 08	13궁54	15≈40	13 <del>X</del> 47	10 ℃ 15	11 ≉ 06	14궁46	16≈29	14 <del>X</del> 39	11 <b>Y</b> 13	12 ₹ 05	15중37	17≈17	15 <b> ∺</b> 31	12 <b>Y</b> 11
37S	10 7 13	14311	16≈02	14 <del>X</del> 04 14 <del>X</del> 20	10°21	11 🗷 12	15302	16≈50	14 <del>X</del> 55	11Υ18	12 7 10	15854	17≈39	15 <del>X</del> 47	12Υ16
	10×18	14828	16≈25 16≈47	14 <del>X</del> 20	10 Y 27 10 Y 33	11 × 17	15836	17≈12 17≈35	15 <del>X</del> 11	11 Y 24 11 Y 30	12 x 13	16810	18≈22	16 <del>X</del> 19	12Υ22 12Υ28
40S	10 \$729	15중03	17≈10	14 <del>X</del> 54	10 Y 39	11 🗷 27	15중54	17≈57	15 <del>X</del> 45	11Υ36	12 \$\sigma 25\$	16344	18 <b>≈</b> 45	16 <del>X</del> 35	12 γ 26
41S	10 x 29	15 <b>공</b> 03	17≈10	15 <del>X</del> 11	10 Y 39	11 × 27	16중11	18≈20	16 <del>X</del> 43	11 Y 30	12 x · 23	17301	19≈43	16 <del>X</del> 52	12 Y 34 12 Y 40
42S	10 ₹ 40	15중40	17≈57	15 ¥ 28	10Y51	11 ∡ 38	16중29	18≈44	16 <del>X</del> 18	11 <b>°</b> 49	12 ₹ 36	17중19	19≈30	17 × 09	12 <b>Y</b> 46
43S	10∡45	15중58	18≈22	15 <del>¥</del> 46	10℃58	11 ∡ 43	16궁48	19≈08	16 <b>∺</b> 36	11 <b>Y</b> 55	12∡41	17중37	19≈54	17 <b>∺</b> 26	12 <b>Y</b> 52
44S	10∡51	16중17	18≈46	16 <b>¥</b> 04	11℃05	11 ∡ 49	17중06	19≈32	16 <del>X</del> 53	12 <b>Y</b> 02	12 ₹ 46	17중55	20≈17	17 <del>X</del> 43	12 <b>Y</b> 59
45S	10 🗷 57	16중37	19≈11	16 × 22	11711	11 🗷 54	17중25	19≈56	17 × 11	12 9015	12 × 52	18314	20≈41	18 × 01	13 Y 05
46S 47S	11 <b>₹</b> 02 11 <b>₹</b> 08	16 <b>궁</b> 56 17 <b>궁</b> 16	19≈37 20≈02	16 <del>X</del> 40 16 <del>X</del> 59	11 <b>Υ</b> 18 11 <b>Υ</b> 25	12 ∡ 00 12 ∡ 06	17 <b>궁</b> 45 18 <b>궁</b> 04	20≈21 20≈47	17 ¥ 30 17 ¥ 48	12Υ15 12Υ22	12 ₹ 57 13 ₹ 03	18 <b>공</b> 33	21≈06 21≈31	18 <del>X</del> 19 18 <del>X</del> 37	13Υ12 13Υ18
47S 48S	11 x 14	17중10	20≈02 20≈29	10 <del>X</del> 39	11 Y 23	12×100	18324	20≈47 21≈13	18 <del>X</del> 07	12 Y 22 12 Y 29	13 × 03	19312	21≈51 21≈56	18 <del>X</del> 55	13 Y 18
	11 ₹ 20	17공58	20≈56	17 <del>X</del> 38	11 <b>Y</b> 40	12×17	18중45	21≈39	18 <del>X</del> 26	12Υ36	13 × 14	19중32	22≈22	19 <del>X</del> 14	13 Y 32
50S	11∡26	18궁19	21≈23	17 <del>X</del> 58	11Ƴ47	12 ₹23	19궁06	22≈06	18 <b>¥</b> 46	12 <b>Y</b> 44	13 ₹ 20	19궁53	22≈49	19 <del>X</del> 33	13 Y 40
51S	11 × 32	18중41	21≈51	18 <b>¥</b> 18	11Y55	12×29	19궁28	22≈34	19¥06	12 <b>Y</b> 51	13×26	20중14	23≈16	19 <del>X</del> 53	13 ℃ 47
52S	11 ₹ 39	19궁04	22≈20	18 <del>X</del> 39	12℃03	12 ₹ 36	19궁50	23≈02	19 ₩ 26	12Υ59	13 ₹ 32	20중35	23≈43	20 <del>X</del> 13	13 Y 55
53S	11 7 45	19827	22≈50 23≈20	19 × 00	12 11	12 × 42	20중12	23≈31 24≈00	19 <del>X</del> 47	13 Y 07	13 🗷 39	20중58	24≈12 24≈41	20 × 34	14Y03
548	11 751	19중50	23≈20	19 <del>X</del> 22	12Υ20	12 🗷 48	20중35	24≈00	20 ¥ 08	13Υ15	13 \$745	21320	24≈41	20 <del>X</del> 55	14Υ11
55S	11 × 58	20중14 20중39	23≈50 24≈22	19 <del>X</del> 44 20 <del>X</del> 07	12 <b>Y</b> 28 12 <b>Y</b> 37	12 × 55	20중59 21중23	24≈30 25≈01	20 ¥ 30	13 Y 24	13 <b>₹</b> 51 13 <b>₹</b> 58	21중43 22중07	25≈10 25≈41	21 <del>X</del> 16	14Υ19 14Υ27
56S 57S	12 <b>₹</b> 05 12 <b>₹</b> 12	20639	24≈22 24≈54	20 <del>X</del> 07 20 <del>X</del> 30	12°437 12°46	13 ∡ 01 13 ∡ 08	21 <b>5</b> 23 21 <b>중</b> 48	25≈01 25≈33	20 <del>X</del> 52 21 <del>X</del> 15	13 \gamma 32 13 \gamma 41	14 \$7 05	22 <b>등</b> 07 22 <b>등</b> 32	25≈41 26≈12	21 ¥ 38 22 ¥ 00	14\forall 27
58S	12 🗷 19	21331	25≈28	20 × 54	12 Υ 40 12 Υ 56	13 🗷 15	22314	26≈06	21 <del>X</del> 39	13 γ 50	14 \$7 11	22857	26≈44	22 <del>X</del> 23	14Y45
	12∡26	21궁58	26≈02	21 <del>X</del> 19	13Ƴ05	13 ₹ 22	22중41	26≈39	22 ¥ 03	14 <b>Y</b> 00	14∡18	23중23	27≈17	22 <del>X</del> 47	14Ƴ54
60S	12 ₹ 33	22중26	26≈37	21 <del>X</del> 44	13 ℃ 15	13 ₹ 29	23중08	27≈14	22 <del>X</del> 28	14 <b>Y</b> 10	14 ₹ 25	23궁50	27≈51	23 <del>X</del> 11	15 <b>⋎</b> 04
	12 / 33		27≈13	22 ¥ 10	13Ƴ26	13 ∡ 37	23중36	27≈49	22 <del>X</del> 53	14Y20	14 ₹ 33	24중17	28≈25	23 ¥ 36	15Ƴ14
61S	12∡41	22궁55				12 3 44	24중05	28≈26	$23 \times 19$	14Y30	14 ₹ 40	24궁46	29≈01	$24 \times 02$	15 <b>Y</b> 24
62S	12 ₹ 41 12 ₹ 48	23중25	27≈51	22 ¥ 36	13°736	13 🗷 44		20 04		1 400 41					1.5000
62S 63S	12 × 41 12 × 48 12 × 56	23중25 23중55	27≈51 28≈29	23 ¥ 04	13Ƴ47	13 ₹ 52	24중35	29≈04 29≈43	23 <del>X</del> 46	14°741	14 ₹ 48	25중15	29≈38	24 ¥ 28	
62S 63S 64S	12 × 41 12 × 48 12 × 56 13 × 04	23る25 23る55 24る27	27≈51 28≈29 29≈09	23 \times 04 23 \times 32	13 <b>Ƴ</b> 47 13 <b>Ƴ</b> 59	13 ₹ 52 14 ₹ 00	24중35 25중06	29≈43	23 <del>X</del> 46 24 <del>X</del> 14	14 <b>Y</b> 52	14 ₹ 48 14 ₹ 55	25중15 25중46	29≈38 0 <del>×</del> 16	24 \times 28 24 \times 55	15 Y 34 15 Y 45
62S 63S 64S 65S	12 \( \delta 41 \) 12 \( \delta 48 \) 12 \( \delta 56 \) 13 \( \delta 04 \) 13 \( \delta 12 \)	23 る25 23 る55 24 る27 25 る00	$27 \approx 51$ $28 \approx 29$ $29 \approx 09$ $29 \approx 50$	23 \times 04 23 \times 32 24 \times 01	13Υ47 13Υ59 14Υ11	13 ₹ 52 14 ₹ 00 14 ₹ 08	24335 25306 25338	29≈43 0 <del>X</del> 23	23 \times 46 24 \times 14 24 \times 42	14 <b>Υ</b> 52 15 <b>Υ</b> 04	14 ₹ 48 14 ₹ 55 15 ₹ 03	25315 25346 26317	29≈38 0 ± 16 0 ± 56	24 \times 28 24 \times 55 25 \times 23	15 <b>Ƴ</b> 45 15 <b>Ƴ</b> 57
62S 63S 64S	12 × 41 12 × 48 12 × 56 13 × 04	23る25 23る55 24る27	27≈51 28≈29 29≈09	23 \times 04 23 \times 32	13 <b>Ƴ</b> 47 13 <b>Ƴ</b> 59	13 ₹ 52 14 ₹ 00	24중35 25중06	29≈43	23 <del>X</del> 46 24 <del>X</del> 14	14 <b>Y</b> 52	14 ₹ 48 14 ₹ 55	25중15 25중46	29≈38 0 <del>×</del> 16	24 \times 28 24 \times 55	15 <b>Ƴ</b> 45

40S   13 x 23   17 \ 534   19 \ 32   17 \ 746   13 \ 731   14 x 20   18 \ 525   20 \ 819   18 \ 717   14 \ 728   15 x 18   19 \ 515   21 \ 806   19 \ 708   41S   13 x 28   17 \ 552   19 \ 854   17 \ 743   13 \ 737   14 x 25   18 \ 742   20 \ 841   18 \ 733   14 \ 734   15 x 23   19 \ 732   21 \ 828   19 \ 733   42S   13 x 33   18 \ 759   20 \ 817   17 \ 759   13 \ 743   14 x 31   18 \ 759   21 \ 803   18 \ 749   14 x 31   18 \ 759   21 \ 803   18 \ 749   14 x 31   18 \ 759   13 \ 743   14 x 31   18 \ 759   13 \ 743   14 x 31   18 \ 759   13 \ 743   14 x 31   18 \ 759   13 \ 743   14 x 31   18 \ 759   13 \ 743   14 x 31   18 \ 759   13 \ 743   14 x 31   18 \ 759   13 \ 744   18 \ 744   15 x 33   20 \ 750   22 \ 811   19 \ 750   15 x 38   20 \ 752   22 \ 834   20 \ 741   19 \ 753   21 \ 838   18 \ 755   19 \ 751   21 \ 835   18 \ 755   19 \ 751   21 \ 855   19 \ 751   21 \ 855   19 \ 751   21 \ 855   19 \ 751   21 \ 855   14 x 41   12 \ 856   14 x 41   12 \ 856   14 x 12   23 \ 856   14 x 44   22 \ 855   22 \ 850   22 \ 82 \ 850   22 \ 82 \ 850   22 \ 82 \ 850   22 \ 82 \ 850   22 \ 82 \ 850   22 \ 82 \ 850   22 \ 82 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23 \ 850   23		Sid.Tir MC:		36m A ,25'56	RMC: 2	219°00'	Sid.Tir MC:		40m A ,26'42	RMC: 2	220°00'	Sid.Tir MC:		44m A .27'18	RMC: 2	21°00'
Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   Marcia   M	Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
Section   Property				6≈36	7 <del>X</del> 47			I		8¥46					9 ¥ 46	12 <b>Y</b> 15
188   1892   1893   1893   1892   1892   1892   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1893   1																12Υ20
58   50.973   8648   7-561   8146   10793   11.932   9546   84-52   9445   10793   12.932   10559   10000   1048   865   80.942   97610   84-52   9415   10743   11.942   10741   12.946   11.945   10743   12.944   11.913   10.927   11.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.945   10.9			l			l		I								12°724 12°729
SS   10-97   9900   8-13   9401   10-98   11-98   10-98   10-98   11-98   12-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10-98   10																12 Y 29
Section   1988   1989   1981   1982   1991   1993   1994   1994   1994   1994   1994   1994   1994   1994   1994   1994   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995   1995																12Υ38
188   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189   189																12 γ 30
198   10.95   1958   99.29   94.58   109.57   11.956   108.56   109.55   109.56   12.955   11.954   11.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940   12.940																12 <b>Υ</b> 47
1.00   10-20																12 <b>Y</b> 51
11.5   11.406   10640   10450   10460   11.706   12.606   11.607   10.602   11.607   11.602   11.602   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605   11.605																12 <b>Υ</b> 56
128   11,910   10640   10642   10440   11910   12,914   12651   13,990   13,900   12631   12641   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14651   14																13 Υ 00
188   11.25   10.548   10.648   10.645   11.75   12.74   13.55   14.57   14.55   14.57   13.74   13.74   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.75   13.																13 \( \psi 05 \) 13 \( \psi 09 \)
188   11.824   11.822   11.821   11.823   11.824   11.823   11.824   12.818   12.824   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.822   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.8245   12.																13Υ14
168   11,279   11,236   11,236   11,238   11,238   13,230   11,238   13,230   13,241   12,231   12,231   12,231   12,231   12,231   12,231   12,231   12,331   12,231   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,331   12,3	14S	11 ≯ 20	11중08	11≈02	11 <del>X</del> 08	11Ƴ20	12 ₹ 19	12중05	11≈57	12 ¥ 05	12 <b>Y</b> 19	13 ₮ 18	13중01	12≈53	13 <del>X</del> 01	13 <b>Y</b> 18
178	15S	11 ₹ 24	11322	11≈21	11 <b>∺</b> 22	11Ƴ24	12 ₹ 24	12중18	12≈16	12 <del>X</del> 18	12 <b>Y</b> 24	13 ₹ 23	13云15	13≈11	13 <del>X</del> 15	13 <b>Y</b> 23
188   11.878   12.616   12.616   12.616   12.617   11.748   12.425   13.613   13.679   13.618   13.616   13.655   14.617   11.748   12.425   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.618   13.6																13 <b>℃</b> 27
198   11,#45   12832   12m54   12m51   11m43   12m42   13e13   13m29   13m13   12m42   13m41   14e00   14m23   14m04   14m22   12m51   13m51																13Υ32
208   11.447   12.532   12.654   12.631   11.748   11.752   13.641   14.606   13.627   13.641   12.751   13.640   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.636   14.6																13 \gamma 36
11   1   1   2   2   2   3   4   5   1   2   2   4   5   1   2   5   1   3   5   1   4   4   6   1   3   4   5   1   3   5   1   4   3   5   1   3   5   1   3   5   1   3   5   1   3   5   1   3   3   1   3   5   1   3   3   1   3   5   1   3   3   1   3   3   1   3   3   1   3   3																13 Y 45
228   1287   3360   1383   1289   11975   1285   3365   44824   13964   13970   13876   15804   15866   15803   248   12806   13813   13828   13828   13820   13828   13820   13828   13820   13828   13820   13828   13820   13828   13820   13828   13820   14823   13820   14826   13821   15845   15826   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828   13828						I										13 Y 43
245   12.906		11 ₹ 57		13≈31		11 ℃ 57	12 ₹ 55		14≈24		12 <b>Y</b> 56	13 ₹ 54		15≈17		13 Y 55
258   12#10   13#34   14#28   13#42   12*12   13#09   14#37   15#20   14#36   13*10   14#08   15#31   16#12   15#34   12*15   258   12#15   13#34   14#36   12*16   13#14   14#31   15#34   14*36   13*17   14*36   13*17   14*36   13*17   14*36   13*17   14*36   13*17   13*37   14*37   13*37   14*37   15*38   15*38   15*38   13*37   14*37   14*37   15*38   15*38   15*38   14*39   14*30   15*38   15*38   14*39   14*30   15*38   15*38   14*39   14*30   15*38   15*38   16*38   15*38   14*39   14*30   16*32   15*37   16*30   15*38   13*37   14*30   16*32   15*38   16*38   15*38   15*38   16*38   15*38   15*38   16*38   15*38   16*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38   15*38																13Υ59
268   12.815   13.675   14.647   134.656   12791   13.816   13.814   14.651   15.6629   14.612   15.6629   14.612   15.6629   14.612   15.6629   14.612   15.6629   14.612   15.6629   14.612   14.722   13.823   15.623   16.6629   15.613   14.721   16.620   16.6649   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629   15.6629																14℃04
278   12.920   14-512   15.966   14+10   12.926   13.928   15.925   15.945   15.945   15.945   14.926   13.923   15.525   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.945   15.94						I										14Ƴ09 14Ƴ13
288   12x24   1426   15x25   14x24   12y26   13x21   15x25   16x36   15x32   13y25   14x21   17x08   16x12     298   12x34   1456   16x04   14x53   12y36   13x32   15x36   16x36   15x37   13y35   14x30   16x24   17x27   16x26     318   12x39   15x11   16x24   15x08   12y42   13x37   16x04   17x15   16x01   13y40   14x35   16x57   18x05   16x54     318   12x34   15x26   16x44   15x23   12y36   13x32   15x37   16x04   17x15   16x01   13y40   14x35   16x57   18x05   16x54     318   12x34   15x26   16x44   15x23   12y47   13x37   16x04   17x34   16x16   13y45   14x40   17x12   18x24   17x08     338   12x48   15x22   17x04   15x38   12y57   13x51   16x34   16x34   13x95   14x44   17x26   18x24   17x08     338   12x53   15x57   17x25   15x53   12y57   13x51   16x34   17x08   18x35   14x40   17x12   14x54   17x56   18x45     338   12x53   15x57   17x25   15x53   12y57   13x51   16x34   17x08   18x35   14x96   14x54   17x56   18x24   17x43     338   13x03   16x29   18x06   16x23   13y08   14x01   17x20   18x55   17x15   14x76   14y01   14x75   14x58   18x12   19x43   18x02     338   13x18   17x18   19x27   17x10   13y12   14x10   17x55   19x36   19x15   17x46   14y01   14x75																14 Y 13
30S   12#34   14856   16#04   14#53   12736   13#32   15#049   16#55   15#47   13743   14#30   16#34   17#16   16#40   318   12#39   15#11   16#24   15#08   12747   13#37   16#04   17#15   16#01   13740   14#35   16#57   18#05   16#54   338   12#48   15#25   12747   13#37   16#04   17#15   16#01   13740   14#35   14#30   17#17   18#04   17#17   18#04   17#17   18#04   17#17   18#04   17#17   17#25   18#04   17#17   17#04   17#01   17#03   14#34   17#25   18#04   17#17   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   17#04   1																14Υ23
31S   12,739   15811   16=24   15H08   12742   13,737   16E04   17=15   16H01   13740   14,735   16E57   18=05   16H54   15H23   12747   13,742   16E39   17=34   16H01   13745   14,740   17E12   18=24   17H08   1381   12,753   15E57   17=25   15H53   12757   13,751   16E34   17=34   16H01   13745   14,740   17E12   18=24   17H08   13F33   12,753   15E57   17=25   15H53   12757   13,751   16E34   18=34   16H50   137755   14,744   17E62   18=44   17H23   13E38   12,753   15E57   17=25   15H53   12757   13,751   16E34   18=14   16H45   137755   14,744   17E14   19=03   17H37   13F35   13,703   16E29   18=46   16H23   13708   14,740   14701   14,754   14,754   17E35   14,745   17E35   14,745   17E35   14,745   17E35   14,745   17E35   13,703   16E39   13,703   16E39   13,703   16E39   13,703   16E39   13,703   14,711   14,764   17E35   17H30   14701   14,754   17E35   13,703   13,703   18E37   14,745   14,745   17H30   14701   17E32   19=35   17H30   14701   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,754   14,7	29S	12 ₹ 29	14중41	15≈45	14 <del>X</del> 39	12 <b>Y</b> 31	13 ₹ 28	15중35	16≈36	15 <b>∺</b> 32	13 <b>Y</b> 30	14 ₹ 26	16궁28	17≈27	16 <b>∺</b> 26	14Ƴ28
328   12,743   15526   16.644   15.943   12.947   13,742   16.919   17.634   16.916   13.945   14,740   17.612   18.624   17.803   18.935   12.948   15.942   17.803   12.945   13.745   16.649   18.841   16.945   13.975   14,740   17.612   18.624   17.803   17.635   13.945   16.949   18.841   16.945   13.975   14.749   17.614   19.603   17.835   13.835   16.949   18.841   16.945   13.975   14.749   17.614   19.603   17.835   13.908   16.949   18.841   16.945   13.945   14.749   17.615   19.823   17.835   13.908   16.949   18.841   14.901   17.935   18.935   17.945   17.940   14.761   14.754   17.956   19.823   17.835   18.908   18.945   17.940   14.761   14.758   18.942   17.956   19.823   17.832   13.918   13.918   16.945   18.945   13.941   14.940   17.935   18.935   17.945   14.740   14.754   14.758   18.945   17.940   14.711   15.703   18.935   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.918   13.91	30S			16≈04				15궁49	16≈55	15 <b> </b>	13 Y 35		16중42	17≈46		14Ƴ33
338   12,748   15872   17804   15938   12757   13,746   16834   17854   16830   13750   14,744   17826   18844   17823   13851   12855   15853   12757   13,751   16849   18844   16845   13755   14,749   17641   17837   17837   13851   12763   13808   16829   18806   16823   13708   14,740   14700   14700   14700   14765   19823   17852   13753   13,708   16845   18827   16839   13751   14700   14700   14700   14765   19823   17852   13763   13763   13803   13763   13803   13763   14824   16845   13719   144710   17820   18855   17815   14706   14,758   18612   19843   18807   3385   13,713   17601   188248   16854   13719   14,710   17652   19855   17830   14711   15,703   18627   20804   18823   3383   13,713   17601   188248   16854   13719   14,710   17652   19835   17830   14711   15,703   18434   20824   18833   13733   13728   17834   19832   17825   14,715   18608   19858   18801   14722   15,713   18659   20845   18845   14813   13733   14,721   18725   18842   20841   18833   14733   18323   19323   12828   19823   14823   14824   14824   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   18244   1824																14Υ38
348   12.#53   15.857   17.\$\times25   15.\times53   12.\times55   13.\times51   16.\times49   18.\times41   16.\times45   13.\times55   14.\times49   17.\times41   19.\times03   17.\times37   358   12.\times8   16.\times13   13.\times56   13.\times13   17.\times16   14.\times16																14Ƴ43 14Ƴ48
35S   12.8758   16\tilde{G}13   17.845   16\tilde{H}08   13\tilde{G}13   13.8756   17\tilde{G}05   18.834   17\tilde{H}00   14\tilde{G}10   14\tilde{G}15   17\tilde{H}05   14.8751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14.9751   14																14Υ53
368   13 x 0 3   16 \( \frac{2}{19} \)   18 \( \times 0 \)   16 x 2 3   13 y 0 8   14 x 0 1   17 \( \frac{2}{19} 0 \)   18 \( \times 5 \)   17 x 1 5   14 y 0 6   14 x 5 8   18 \( \frac{1}{2} 1 \)   20 \( \times 4 1 \)   18 x 1   18 x 2 7   16 x 1 9 x 1 1	35S	12 ₹ 58	16중13	17≈45	16¥08	13 7 03	13 <b>z</b> 56	17云05	18≈34	17 ¥ 00	14201	14 🗷 54	17356		17 ¥ 52	14Y58
388   13 x 13   17 \overline{3}   17 \overline{3}   18 \overline{4}   18 \overline{4}   18 \overline{4}   13 \overline{7}   14 x 15   18 \overline{6}   18 \overline{6}   17 \overline{4}   14 \overline{7}   15 x 08   18 \overline{4}   18 \overline{5}   20 \overline{4}   18 \overline{5}   18 \overline{6}   18 \overli																15Y03
398   13 x 18   17 \overline{A}   19 \overline{A}   17 \overline{A}   10   17 \overline{A}   13 \overline{A}   15   18 \overline{A}   19 \overline{A}   18 \overline{A}   15 \overline{A}   13 \overline{A}   17 \overline{A}   19 \overline{A}   17 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18 \overline{A}   18																15Υ09
408   13 #23   17 #34   19 #32   17 #26   13 #31   14 #20   18 #25   20 #319   18 #17   14 #28   15 #18   19 #15   21 #36   19 #08   418   13 #28   17 #35   19 #35   17 #34   13 #37   14 #25   18 #32   20 #31   18 #33   14 #34   15 #23   19 #32   21 #28   19 #39   42 #38   13 #38   18 #36   20 #39   18 #16   13 #49   14 #36   19 #16   21 #36   19 #16   21 #37   22 #38   20 #30   22 #34   20 #12   45 #3   13 #38   13 #38   18 #36   21 #38   13 #35   14 #41   19 #33   21 #38   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #39   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36   19 #30   14 #36																15 <b>Y</b> 14 15 <b>Y</b> 20
418																
428   13 x 33   18 \( \pi 0 \)     20 x 17   17 \( \pi 5 \)     13 \( \pi 4 3 \)     14 x 31   18 \( \pi 5 5 \)     21 x 03   18 \( \pi 4 4 5 \)       14 x 40     15 x 28   19 \( \pi 4 8 5 \)       22 x 11   19 \( \pi 5 6 6 6 \)																15 <b>°</b> 25 15 <b>°</b> 31
448   13 \( \pi 44 \)   18 \( \pi 44 \)   21 \( \pi 03 \)   18 \( \pi 33 \)   13 \( \pi 55 \)   14 \( \pi 44 \)   19 \( \pi 33 \)   21 \( \pi 48 \)   19 \( \pi 22 \)   14 \( \pi 52 \)   15 \( \pi 38 \)   20 \( \pi 22 \)   22 \( \pi 34 \)   20 \( \pi 12 \)   458   13 \( \pi 49 \)   19 \( \pi 03 \)   21 \( \pi 26 \)   18 \( \pi 50 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   14 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)   15 \( \pi 08 \)																15 Y 37
458   13 x 49   19 x 03   21 x 26   18 x 50   14 y 02   14 x 46   19 x 51   22 x 11   19 x 39   14 y 58   15 x 43   20 x 40   22 x 56   20 x 29   468   13 x 55   19 x 21   21 x 50   19 x 08   14 y 08   14 x 52   20 x 10   22 x 35   19 x 57   15 y 05   15 x 49   20 x 58   23 x 20   20 x 46   478   14 x 00   19 x 40   22 x 15   19 x 26   14 y 15   14 x 57   20 x 28   22 x 59   20 x 14   15 y 11   15 x 54   21 x 16   23 x 34   21 x 10   388   14 x 06   20 x 00   22 x 40   19 x 44   14 y 22   15 x 08   21 x 06   23 x 24   20 x 32   20 x 14   15 y 11   15 x 54   21 x 16   23 x 34   21 x 10   388   14 x 11   20 x 19   23 x 05   20 x 02   14 y 29   15 x 08   21 x 16   23 x 24   20 x 32   21 x 18   15 x 59   21 x 15   24 x 25   21 x 38   20 x 10   21 x 14 x 12   21 x 16   23 x 24   20 x 32   21 x 16   21 x 16   22 x 16   21 x 16   22 x 16   21 x 16   22 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   21 x 16   2	43S		18중26				14 ₹ 36		21≈25			15 ₹ 33			19 <del>X</del> 56	15 <b>Y</b> 43
468	44S	13 ₹ 44	18중44	21≈03	18 <b> </b>	13 ℃ 55	14 ₹41	19중33	21≈48	19 <del>¥</del> 22	14 ℃ 52	15 ₹ 38	20중22		20 <del>X</del> 12	15Ƴ49
478         14 \$\tilde{x}00         19 \$\frac{x}40         22 \$\alpha 15         19 \$\tilde{x}26         14 \$\tilde{x}157         20 \$\frac{x}28\$         22 \$\alpha 59\$         20 \$\tilde{x}14\$         15 \$\tilde{x}16\$         23 \$\alpha 48\$         21 \$\tilde{x}06\$         20 \$\tilde{x}00\$         22 \$\alpha 40\$         19 \$\tilde{x}44\$         14 \$\tilde{x}22\$         15 \$\tilde{x}03\$         20 \$\tilde{x}42\$         20 \$\tilde{x}32\$         20 \$\tilde{x}42\$         15 \$\tilde{x}18\$         21 \$\tilde{x}59\$         21 \$\tilde{x}53\$         24 \$\alpha 70\$         21 \$\tilde{x}20\$         21 \$\tilde{x}20\$         20 \$\tilde{x}50\$         15 \$\tilde{x}21\$         15 \$\tilde{x}18\$         21 \$\tilde{x}55\$         21 \$\tilde{x}54\$         24 \$\alpha 32\$         21 \$\tilde{x}38\$           508         14 \$\tilde{x}17\$         20 \$\tilde{x}640\$         14 \$\tilde{x}43\$         15 \$\tilde{x}20\$         21 \$\tilde{x}64\$         24 \$\alpha 41\$         21 \$\tilde{x}53\$         21 \$\tilde{x}54\$         21 \$\tilde{x}56\$         22 \$\tilde{x}53\$         14 \$\tilde{x}43\$         12 \$\tilde{x}620\$         22 \$\tilde{x}63\$         14 \$\tilde{x}43\$         15 \$\tilde{x}26\$         22 \$\tilde{x}673\$         25 \$\tilde{x}64\$         24 \$\tilde{x}54\$         22 \$\tilde{x}53\$         22 \$\tilde{x}53\$         23 \$\tilde{x}64\$         24 \$\tilde{x}64\$         22 \$\tilde{x}53\$         25 \$\tilde{x}54\$         22 \$\tilde{x}53\$         25 \$\tilde{x}64\$         22 \$\ti																15 Y 55
488         14 \$\pi06\$         20 \$\pi00\$         22 \$\pi40\$         19 \$\pi44\$         14 \$\pi22\$         15 \$\pi03\$         20 \$\pi47\$         23 \$\pi24\$         20 \$\pi32\$         15 \$\pi18\$         15 \$\pi59\$         21 \$\pi35\$         24 \$\pi07\$         21 \$\pi35\$         24 \$\pi32\$         21 \$\pi35\$         24 \$\pi35\$         21 \$\pi35\$         24 \$\pi35\$         20 \$\pi04\$         14 \$\pi36\$         15 \$\pi14\$         21 \$\pi26\$         24 \$\pi44\$         21 \$\pi09\$         15 \$\pi31\$         16 \$\pi11\$         22 \$\pi33\$         24 \$\pi57\$         21 \$\pi56\$           518         14 \$\pi47\$         23 \$\pi58\$         20 \$\pi40\$         14 \$\pi43\$         15 \$\pi26\$         22 \$\pi07\$         25 \$\pi07\$         21 \$\pi47\$         15 \$\pi46\$         22 \$\pi33\$         25 \$\pi22\$         22 \$\pi35\$         25 \$\pi34\$         22 \$\pi35\$         15 \$\pi34\$         25 \$\pi34\$         22 \$\pi37\$         25 \$\pi34\$         22																16 Y 01 16 Y 07
498         14 x 11         20 \ 805         20 \ 802         14 \ 929         15 x 08         21 \ 806         23 \ 849         20 \ 850         16 x 05         21 \ 854         24 \ 832         21 \ 838           508         14 x 17         20 \ 840         23 \ 831         20 \ 821         14 \ 936         15 x 14         21 \ 826         24 \ 844         21 \ 809         15 \ 931         16 x 10         22 \ 833         22 \ 835         20 \ 840         14 \ 943         15 x 20         21 \ 846         24 \ 840         21 \ 828         15 \ 939         16 x 16         22 \ 833         25 \ 822         22 \ 815           528         14 x 29         21 \ 821         24 \ 825         21 \ 800         14 \ 950         15 x 26         22 \ 807         25 \ 807         21 \ 847         15 \ 946         16 x 22         22 \ 853         25 \ 848         22 \ 834           538         14 x 35         21 \ 845         21 \ 845         21 \ 845         15 x 32         22 \ 8268         25 \ 834         22 \ 807         16 \ 916         16 x 34         23 \ 835         26 \ 842         23 \ 813           558         14 x 44         22 \ 8268         25 \ 850         22 \ 802         15 \ 914         15 x 44         23 \ 812         26 \ 802         22 \ 843 </th <th></th> <th></th> <th>I</th> <th></th> <th></th> <th>I</th> <th></th> <th></th> <th>1</th> <th>1</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>16 Y 07</th>			I			I			1	1						16 Y 07
51S																16Υ20
52S         14x29         21 \( \frac{12}{21} \)         24\( \frac{25}{22} \)         21\( \frac{10}{20} \)         25\( \frac{10}{20} \)	50S	14 <b>~</b> 17	20중40	23≈31	20 <del>X</del> 21	14 <b>Y</b> 36	15 ₹ 14	21326	24≈14	21 <b>X</b> 09	15 <b>Y</b> 31	16 <i>z</i> 11	22云13	24≈57	21 <del>X</del> 56	16 <b>Y</b> 27
53S         14x35         21 \( \pi 43 \)         24 \( \pi 53 \)         21 \( \pi 43 \)         24 \( \pi 53 \)         21 \( \pi 43 \)         24 \( \pi 53 \)         22 \( \pi 53 \)         25 \( \pi 54 \)         14x41         22 \( \pi 50 \)         25 \( \pi 21 \)         22 \( \pi 53 \)         26 \( \pi 60 \)         22 \( \pi 60 \)         22 \( \pi 53 \)         26 \( \pi 60 \)         22 \( \pi 60 \)         16x34         23 \( \pi 53 \)         26 \( \pi 60 \)         22 \( \pi 60 \)         22 \( \pi 53 \)         26 \( \pi 60 \)         22 \( \pi 60 \)         22 \( \pi 60 \)         22 \( \pi 60 \)         23 \( \pi 13 \)         26 \( \pi 60 \)         22 \( \pi 60 \)         22 \( \pi 60 \)         23 \( \pi 13 \)         26 \( \pi 60 \)         22 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \)         23 \( \pi 60 \) <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>-</th> <th></th> <th>15<b>Y</b>39</th> <th></th> <th></th> <th></th> <th></th> <th>16<b>Y</b>34</th>									-		15 <b>Y</b> 39					16 <b>Y</b> 34
54S         14x41         22\overline{3}05         25\overline{2}1         21\overline{4}1         15\overline{9}06         15x38         22\overline{3}05         22\overline{4}27         16\overline{9}01         16x34         23\overline{3}35         26\overline{4}2         23\overline{4}13           55S         14x48         22\overline{2}28         25\overline{5}0         22\overline{4}02         15\overline{9}14         15\overline{x}44         23\overline{3}12         26\overline{3}0         22\overline{4}7         16\overline{9}09         16\overline{x}40         23\overline{5}75         27\overline{8}10         23\overline{3}33         36\overline{8}36         22\overline{4}25         26\overline{8}29         23\overline{8}09         16\overline{9}17         16\overline{x}40         23\overline{5}75         27\overline{8}29         23\overline{8}30         16\overline{9}17         16\overline{x}40         24\overline{4}29         23\overline{8}30         16\overline{9}17         16\overline{x}40         24\overline{8}29         23\overline{8}30         16\overline{9}17         16\overline{x}40         24\overline{8}24         28\overline{9}2         23\overline{8}30         16\overline{9}17         16\overline{x}40         24\overline{8}40         24\overline{8}29         23\overline{8}30         16\overline{9}17         16\overline{8}40         24\overline{8}40         24\overline{8}29         23\overline{8}30         24\over			I							1						16°°41 16°°49
55S         14 x 48         22 \( \frac{2}{2} \) 25 \( \frac{5}{2} \)         22 \( \frac{7}{2} \) 02         15 \( \frac{7}{4} \)         15 x 44         23 \( \frac{7}{2} \)         26 \( \triangle 30 \)         22 \( \frac{7}{4} \)         15 x 44         23 \( \frac{7}{2} \)         26 \( \triangle 30 \)         22 \( \frac{7}{4} \)         15 x 44         23 \( \frac{7}{2} \)         26 \( \triangle 50 \)         22 \( \frac{7}{4} \)         15 x 50         23 \( \frac{7}{2} \)         23 \( \frac{7}{2} \)         23 \( \frac{7}{2} \)         27 \( \triangle 29 \)         23 \( \frac{7}{2} \)         16 x 64         24 \( \frac{7}{2} \)         27 \( \triangle 29 \)         23 \( \frac{7}{2} \)         16 x 65         24 \( \frac{7}{2} \)         24 \( \frac{7}{2} \)         27 \( \triangle 29 \)         23 \( \frac{7}{2} \)         16 x 65         24 \( \frac{7}{2} \)         24 \( \frac{7}{2} \)         24 \( \frac{7}{2} \)         23 \( \frac{7}{2} \)         23 \( \frac{7}{2} \)         23 \( \frac{7}{2} \)         23 \( \frac{7}{2} \)         24 \( \frac{7}{2} \)         24 \( \frac{7}{2} \)         24 \( \frac{7}{2} \)         24 \( \frac{7}{2} \)         24 \( \frac{7}{2} \)         24 \( \frac{7}{2} \)         24 \( \frac{7}{2} \)         24 \( \frac{7}{2} \)         24 \( \frac{7}{2} \)         24 \( \frac{7}{2} \)         24 \( \frac{7}{2} \)         24 \( \frac{7}{2} \)         24 \( \frac{7}{2} \)         24 \( \frac{7}{2} \)         24 \( \frac{7}{2} \)         24 \( \frac{7}{2} \)																16°7'49
56S         14x54         22\timess{5}         26\timess{20}         22\timess{23}         15\timess{22}         15x50         23\timess{35}         26\timess{59}         23\timess{69}         24\t																17 <b>Y</b> 04
578         15x01         23\pi15         26\sim 51         22\pi45         15\pi31         15x57         23\pi59         27\sim 29         23\pi30         16\pi25         16x53         24\pi42         28\sim 08         24\pi15           58S         15x07         23\pi40         27\sim 22         23\pi40         15\pi40         16x03         24\pi23         28\sim 00         23\pi52         16\pi34         16x59         25\pi60         28\sim 38         24\pi37           59S         15x14         24\pi05         27\sim 54         23\pi31         15\pi49         16x10         24\pi48         28\sim 32         24\pi15         16\pi43         17x06         25\pi30         29\sim 09         24\pi59           60S         15x21         24\pi31         28\sim 27         23\pi55         15\pi58         16x17         25\pi313         29\sim 04         24\pi38         16\pi52         17x13         25\pi55         29\sim 41         25\pi22           61S         15x28         24\pi58         29\sim 01         24\pi19         16\pi08         16x24         25\pi40         29\sim 37         25\pi02         17\pi01         17x19         26\pi21         0\pi13         25\pi45           62S         15x36         25\pi26         29\sim																17 Y 04 17 Y 12
59S         15 x 14         24 \ 205         27 \ \in 54         23 \ \in 31         15 \ \cap 49         16 x 10         24 \ \in 48         28 \ \in 32         24 \ \in 15         16 \ \cap 43         17 x 06         25 \ \in 30         29 \ \in 09         24 \ \in 59           60S         15 x 21         24 \ \in 31         28 \ \in 27         23 \ \in 55         15 \ \cap 58         16 x 17         25 \ \in 13         29 \ \in 04         24 \ \in 38         16 \ \cap 52         17 x 13         25 \ \in 55         29 \ \in 41         25 \ \in 22           61S         15 x 28         24 \ \in 58         29 \ \in 01         24 \ \in 44         16 \ \cap 68         16 x 24         25 \ \in 40         29 \ \in 37         25 \ \in 02         17 \ \cap 11         17 x 19         26 \ \in 21         0 \ \in 13         25 \ \in 45           62S         15 x 36         25 \ \in 26         29 \ \in 37         24 \ \in 44         16 \ \cap 78         16 \ \in 31         26 \ \in 07         0 \ \in 17         17 x 11         17 x 26         26 \ \in 47         0 \ \in 47         25 \ \in 52         17 \ \cap 11         17 x 34         27 \ \in 15         14 \ \ta 22         26 \ \in 34           64S         15 x 51         26 \ \in 25         0 \ \in 50         25 \ \in 37         16 \ \cap 38         26 \ \in 35	57S	15∡01	23중15	26≈51	22 <del>X</del> 45	15Ƴ31	15 ₹ 57	23중59	27≈29	23 ¥ 30	16℃25	16 ₹ 53	24중42	28≈08	24 <del>X</del> 15	17 <b>Y</b> 20
60S 15 x 21 24 \ 24 \ 31 28 \ 227 23 \ 455 15 \ 758 16 x 17 25 \ 213 29 \ 204 24 \ 38 16 \ 752 17 x 13 25 \ 255 5 29 \ 241 25 \ 458 62S 15 x 28 24 \ 258 40 29 \ 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 26 \ 40 3 29 \ 37 25 \ 40 29 20 \ 40 3 29 \ 37 25 \ 40 29 \ 37 25 \ 40 29 20 \ 40 3 29 \ 37 25 \ 40 29 20 \ 40 3 29 \ 37 25 \ 40 29 20 \ 40 3 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29 \ 30 29																17Y28
61S 15 ≠28 24 558 29 ≈01 24 ± 19 16 ↑08 16 ≠24 25 540 29 ≈37 25 ± 02 17 ↑01 17 ≠ 19 26 521 0 ± 13 25 ± 45 62S 15 ≠ 36 25 526 29 ≈ 37 24 ± 44 16 ↑18 16 ≠ 31 26 507 0 ± 12 25 ± 27 17 ↑11 17 ≠ 26 26 547 0 ± 47 26 ± 09 63S 15 ≠ 43 25 55 5 0 ± 13 25 ± 10 16 ↑28 16 ≠ 38 26 53 5 0 ± 47 25 ± 25 ± 27 17 ↑11 17 ≠ 34 27 515 1± 22 26 ± 34 64S 15 ≠ 51 26 52 5 0 ± 50 25 ± 37 16 ↑39 16 ≠ 46 27 504 1 ± 24 26 ± 18 17 ↑32 17 ≠ 41 27 54 3 1± 58 27 ± 00 65S 15 ≠ 59 26 56 1 ± 29 26 ± 04 16 ↑50 16 ≠ 54 27 53 4 2 ± 02 26 ± 45 17 ↑42 17 ≠ 49 28 513 2 ± 35 27 ± 26 66S 16 ≠ 06 27 527 2 ± 08 26 ± 33 17 ↑ 01 17 ≠ 02 28 505 2 ± 41 27 ± 13 17 ↑54 17 ≠ 56 28 54 3 3 ± 13 27 ± 53 3 ± 14 58 27 ± 53 3 ± 15 ≠ 59 26 56 25 25 25 26 ± 26 ± 26 ± 26 ± 26 ±							l .									17Υ37
62S       15 x 36       25 \overline{\overline{\sigma}26}       29 ≈ 37       24 \overline{\sigma}44       16 \overline{\sigma}18       16 x 31       26 \overline{\sigma}07       0 \overline{\sigma}12       25 \overline{\sigma}27       17 \overline{\sigma}11       17 x 26       26 \overline{\sigma}47       26 \overline{\sigma}08         63S       15 x 43       25 \overline{\sigma}55       0 \overline{\sigma}13       25 \overline{\sigma}16       16 x 38       26 \overline{\sigma}35       0 \overline{\sigma}47       25 \overline{\sigma}52       17 \overline{\sigma}21       17 x 34       27 \overline{\sigma}15       1 \overline{\sigma}22       26 \overline{\sigma}34         64S       15 x 59       26 \overline{\sigma}56       1 \overline{\sigma}29       26 \overline{\sigma}04       16 x 54       27 \overline{\sigma}34       2 \overline{\sigma}02       26 \overline{\sigma}45       17 x 49       28 \overline{\sigma}13       2 \overline{\sigma}35         65S       15 x 59       26 \overline{\sigma}56       1 \overline{\sigma}29       26 \overline{\sigma}40       16 x 54       27 \overline{\sigma}34       2 \overline{\sigma}02       26 \overline{\sigma}45       17 x 49       28 \overline{\sigma}13       2 \overline{\sigma}35         65S       16 x 06       27 \overline{\sigma}27       2 \overline{\sigma}80       26 \overline{\sigma}31       27 \overline{\sigma}36       2 \overline{\sigma}41       27			l					I								17°V46
63S         15 x 43         25 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \																17\U255
64S     15\$\sigma51     26\overline{\pi}25\$     0\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tint{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tint{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\ti}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texit{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texict{\text{\texi}\text{\text{\texitit{\text{\text{\text			l			l		I	1							18 <b>Y</b> 14
66S   16\$\times06   27\$\times27   2\$\times08   26\$\times33   17\$\times01   17\$\times02   28\$\times05   2\$\times41   27\$\times13   17\$\times54   17\$\times56   28\$\times43   3\$\times13   27\$\times53		15≯51		0 ¥ 50								17 ₹ 41				18 <b>Y</b> 25
	65S	15 ₹ 59	l			l		I	1	1				2 <b> ∺</b> 35		18 <b>Y</b> 35
pc   16×11   27546   2 x 31   26 x 49   17 y 08   17 x 06   28 5 23   3 x 03   27 x 29   18 y 00   18 x 01   29 5 01   3 x 35   28 x 09																18Y46
	pc	16∡11	27중46	2 <b></b> <del>X</del> 31	26 <del>X</del> 49	17 <b>⋎</b> 08	17 ₹ 06	28중23	3 ¥ 03	27 <b>¥2</b> 9	18Y00	18∡01	29중01	3 <del>X</del> 35	28 <del>X</del> 09	18 <b>Y</b> 52

	Sid.Tir MC:		48m A ,27'42	RMC: 2	22°00'	Sid.Tir MC:		52m A 27'56	RMC: 2	23°00'	Sid.Tir MC:	ne: 14h: 16m	56m A .27'59	RMC: 2	24°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	13 ₹ 12	10중48	9≈33	10 <b>∺</b> 45	13 ℃ 15	14 ∡ 12	11중48	10≈32	11 <del>X</del> 45	14Ƴ15	15 ₹ 12	12중47	11≈32	12 <del>X</del> 44	15Ƴ15
1S	13×17	11302	9≈52	11 <del>X</del> 00	13 ℃ 20	14×17	12중02	10≈51	11 <del>X</del> 59	14Υ20	15 ₹ 17	13중01	11≈50	12 <del>X</del> 58	15Υ20
2S	13 🗷 22	11316	10≈11	11 <del>X</del> 14	13 ℃ 24	14 7 22	12중15	11≈10	12 <del>X</del> 13	14°24	15 7 22	13315	12≈09	13 <del>X</del> 12	15°24
3S 4S	13 ₹ 27 13 ₹ 32	11중30 11중44	10≈30 10≈48	11 <del>X</del> 28 11 <del>X</del> 42	13 <b>Y</b> 29 13 <b>Y</b> 33	14 ₹ 27 14 ₹ 31	12궁29 12궁43	11≈28 11≈47	12 <del>X</del> 27 12 <del>X</del> 41	14 <b>Y</b> 29 14 <b>Y</b> 33	15 ₹ 26 15 ₹ 31	13중28 13중41	12≈27 12≈45	13 ¥ 26 13 ¥ 40	15Υ28 15Υ33
5S	13 <b>₹</b> 36		11≈07	11 <del>X</del> 56	13 Y 33		12공56	12≈05	12 <del>X</del> 55	14 Y 37	15 x 36	13855	13≈03		15 <b>¥</b> 37
6S	13×36	11중57 12중11	11≈07	12 <del>X</del> 10	13 Y 38	14 ∡ 36 14 ∡ 41	12 <b>5</b> 36	12≈03	12 <del>X</del> 33	14 Y 37	15 × 30	13633	13≈03 13≈21	13 <del>X</del> 53 14 <del>X</del> 07	15 Y 37
7S	13 🗷 46	12중25	11≈43	12 × 16	13 Y 47	14 🗷 45	13중23	12≈41	13 × 22	14Υ46	15 × 45	14중21	13≈38	14 × 20	15 <b>Y</b> 46
8S	13 ₹ 50	12중38	12≈01	12 <del>X</del> 37	13 ℃ 51	14 द 50	13중36	12≈59	13 <del>¥</del> 35	14Ƴ51	15 ₹ 49	14중34	13≈56	14 <del>X</del> 33	15 <b>Υ</b> 50
9S	13 ₹ 55	12중52	12≈19	12 <del>X</del> 51	13℃56	14 ₹ 54	13중49	13≈16	13 <del>X</del> 49	14Ƴ55	15 ₹ 54	14중47	14≈13	14 <del>X</del> 47	15 <b>Υ</b> 54
10S	14∡100	13중05	12≈37	13 <del>X</del> 05	14Ƴ00	14 ∡ 59	14중03	13≈34	14 <b>∺</b> 02	14Ƴ59	15 ₹ 58	15중00	14≈31	15 <b>¥</b> 00	15 <b>⋎</b> 59
118	14 7 04	13중18	12≈55	13 <del>X</del> 18	14Υ04	15 🗷 03	14316	13≈52	14 × 15	15 <b>℃</b> 04	16 🗷 03	15중13	14≈48	15 <del>×</del> 13	16Y03
12S 13S	14∡09 14∡13	13중32 13중45	13≈13 13≈31	13 <del>X</del> 31 13 <del>X</del> 45	14 <b>Y</b> 09 14 <b>Y</b> 13	15 ₹ 08 15 ₹ 12	14궁29 14궁42	14≈09	14 <del>X</del> 29 14 <del>X</del> 42	15 <b>Y</b> 08 15 <b>Y</b> 12	16∡07 16∡11	15 <b>궁</b> 26 15 <b>궁</b> 39	15≈06	15 ¥ 26 15 ¥ 39	16°°07
14S	14×13	13·8·43 13·중58	13≈31	13 <del>X</del> 43	14 Y 13	15 x·12 15 x 17	14명42 14명55	14≈27 14≈44	14 <del>X</del> 42	15 Y 17	16×11	15 <b>~5</b> 52	15≈23 15≈40	15 <del>X</del> 59	16 Y 16
15S	14×22	14중12	14≈06	14 <del>X</del> 12	14 <b>Y</b> 22	15 × 21	15중08	15≈02	15 <del>X</del> 08	15 <b>Y</b> 21	16×10	16중05	15≈57	16 <del>X</del> 05	16Y20
16S	14×22	14812	14≈00	14 <del>X</del> 12	14 Y 26	15 x 25	15 <b>공</b> 21	15≈02	15 <del>X</del> 21	15 Υ 21 15 Υ 25	16×20	16중18	15≈37	16 <del>X</del> 18	16 Y 24
17S	14∡31	14궁38	14≈42	14 <del>X</del> 38	14Y31	15 ₹ 30	15ਰ34	15≈37	15 × 34	15Υ30	16 🗷 29	16중31	16≈32	16 <b></b> <del>X</del> 31	16Y29
18S	14∡35	14궁51	15≈00	14 <del>X</del> 51	14Ƴ35	15 ₹ 34	15중47	15≈54	15 <b>X</b> 47	15Ƴ34	16 ₹ 33	16중43	16≈49	16 <del>X</del> 43	16 <b>Y</b> 33
19S	14 ₹ 40	15중05	15≈17	15 <b>∺</b> 05	14Ƴ40	15 ₹38	16중01	16≈12	16 <b>∺</b> 01	15Ƴ39	16 ₹ 37	16중56	17≈06	16 <del>X</del> 56	16Ƴ37
20S	14 ₹ 44	15중18	15≈35	15 <b>∺</b> 18	14Ƴ44	15 ₹ 43	16궁14	16≈29	16 <del>X</del> 14	15Ƴ43	16∡41	17궁09	17≈23	17 <b>∺</b> 09	16Ƴ41
218	14 7 49	15중32	15≈53	15 × 31	14 <b>°</b> 49	15 7 47	16327	16≈47	16 × 27	15 <b>°</b> 47	16 7 46	17322	17≈40	17 × 22	16°Y46
22S 23S	14 ₹ 53 14 ₹ 57	15 <b>공</b> 45	16≈11 16≈29	15 <del>X</del> 45 15 <del>X</del> 58	14 <b>Y</b> 53 14 <b>Y</b> 58	15 ₹ 51 15 ₹ 56	16 <b>궁</b> 40 16 <b>궁</b> 53	17≈04 17≈22	16 <del>X</del> 40 16 <del>X</del> 53	15 <b>Y</b> 52 15 <b>Y</b> 56	16 ₹ 50 16 ₹ 54	17중35 17중48	17≈58 18≈15	17 <del>X</del> 35 17 <del>X</del> 48	16 Y 50 16 Y 55
24S	15 🗷 02	16중12	16≈47	16 × 12	15Υ02	16 🗷 00	17중07	17≈40	17 × 06	16\cdot 01	16 \$7 58	18중01	18≈32	18 <del>X</del> 01	16 Y 59
25S	15 ₹ 06	16중26	17≈05	16 <del>X</del> 25	15 <b>⋎</b> 07	16 <i>₹</i> 05	17중20	17≈57	17 <del>X</del> 19	16 <b>℃</b> 05	17×103	18중15	18≈50	18 <del>X</del> 14	17Y03
26S	15×00	16340	17≈23	16 × 39	15 Y 12	16×03	17 <b>3</b> 20	18≈15	17 <del>X</del> 33	16 Y 10	17 🗷 07	18328	19≈07	18 <del>X</del> 27	17Y08
27S	15 ₹ 15	16중53	17≈41	16 <del>X</del> 52	15Ƴ16	16 ≉ 13	17ਰ47	18≈33	17 <b> ∺</b> 46	16Ƴ14	17∡11	18ਰ41	19≈25	18 <b> <del>×</del></b> 40	17Ƴ12
288	15 ₹ 20	17중07	18≈00	17 × 06	15Υ21	16 🗷 18	18중01	18≈51	18 ¥ 00	16Υ19	17 🗷 16	18중55	19≈43	18 <del>X</del> 53	17Υ17
29S	15 ₹ 24	17중21	18≈18	17 <b>∺</b> 20	15℃26	16 ₹ 22	18중15	19≈09	18 <b> </b>	16℃24	17∡20	19중08	20≈01	19 <del>X</del> 07	17 <b>Y</b> 22
30S	15 7 29	17중36	18≈37	17 × 33	15Υ31	16 🗷 26	18중29	19≈28	18 <del>X</del> 27	16Y28	17 7 24	19322	20≈19	19 <del>**</del> 20	17Υ26
31S 32S	15 ₹33 15 ₹38	17る50 18る04	18≈56 19≈15	17 <del>X</del> 47 18 <del>X</del> 01	15 <b>Y</b> 36 15 <b>Y</b> 40	16 <b>₹</b> 31 16 <b>₹</b> 35	18 <b>공</b> 43 18 <b>공</b> 57	19≈46 20≈05	18 <del>X</del> 40 18 <del>X</del> 54	16 Y 33 16 Y 38	17 ₹ 29 17 ₹ 33	19 <b>궁</b> 35 19 <b>궁</b> 49	20≈37 20≈55	19 <del>X</del> 33	17Υ31 17Υ36
33S	15×36	18중19	19≈34	18 <del>X</del> 15	15 <b>1</b> 40	16×33	19중11	20≈03	19 × 08	16 Y 43	17 × 33	20중03	20≈33 21≈13	20 <del>X</del> 00	17Υ40
34S	15 ₹ 47	18중33	19≈53	18 <b> ∺</b> 30	15Ƴ50	16≉44	19궁25	20≈42	19 ¥ 22	16Ƴ48	17 ≉ 42	20중17	21≈32	20 <del>¥</del> 14	17 <b>Ƴ</b> 45
35S	15∡51	18중48	20≈12	18 <del>X</del> 44	15℃56	16 ₹ 49	19궁40	21≈02	19 <b>¥</b> 36	16℃53	17 <i>≱</i> 46	20중32	21≈51	20 <del>X</del> 28	17 <b>Υ</b> 50
36S	15 ₹ 56	19중03	20≈32	18 <del>X</del> 59	16Ƴ01	16 ₹ 54	19궁55	21≈21	19 <del>X</del> 50	16Ƴ58	17∡751	20중46	22≈10	20 <del>X</del> 42	17 <b>Υ</b> 55
37S	16×01	19중19	20≈52	19 <del>X</del> 13	16℃06	16 × 58	20중10	21≈40	20 <del>X</del> 05	17Υ03	17 ₹ 56	21중01	22≈29	20 <del>X</del> 56	18Υ00
38S 39S	16 \$7 10	19 <b>5</b> 34 19 <b>궁</b> 50	21≈12 21≈33	19 <del>X</del> 28 19 <del>X</del> 43	16°Y'11	17×103	20~525 20~540	22≈00 22≈20	20 <del>X</del> 19 20 <del>X</del> 34	17 Y 18	18 \$7 05	21 <b>궁</b> 16 21 <b>궁</b> 31	22≈48 23≈08	21 <del>X</del> 11 21 <del>X</del> 25	18 Y 10
											l .				
40S 41S	16∡15 16∡20	20중05 20중21	21≈53 22≈14	19 <del>X</del> 58 20 <del>X</del> 14	16 <b>Y</b> 22 16 <b>Y</b> 28	17 ₹ 12 17 ₹ 17	20궁56 21궁11	22≈41 23≈01	20 \times 49 21 \times 04	17 <b>Υ</b> 19 17 <b>Υ</b> 24	18 <b>₹</b> 09 18 <b>₹</b> 14	21 <b>궁</b> 46 22 <b>궁</b> 01	23≈28 23≈48	21 <del>X</del> 40 21 <del>X</del> 55	18Y16 18Y21
42S	16×25	20중38	22≈36	20 × 30	16 Y 33	17×17	21327	23≈22	21 <del>X</del> 20	17Y30	18 🗷 19	22당17	24≈08	22 <del>X</del> 10	18Y26
43S	16≯30	20궁54	22≈57	20 <del>X</del> 45	16Ƴ39	17∡27	21중44	23≈43	21 <del>X</del> 35	17Ƴ36	18 ₹ 24	22중33	24≈29	22 <del>X</del> 25	18 <b>Y</b> 32
44S	16≯35	21중11	23≈19	21 <del>X</del> 01	16Ƴ45	17 ₹ 32	22중00	24≈05	21 <del>X</del> 51	17Ƴ41	18 ₹ 29	22궁49	24≈50	22 <del>X</del> 40	18Ƴ37
45S	16 🗷 40	21329	23≈42	21 <del>X</del> 18	16 <b>Y</b> 51	17×37	22중17	24≈27	22 <del>X</del> 07	17℃47	18 × 34	23중06	25≈12	22 <del>X</del> 56	18Y43
46S	16.745	21346	24≈04 24≈27	21 <del>X</del> 34	16°757	17×142	22334	24≈49	22 ¥ 23	17Υ53	18 7 39	23 ₹ 20	25≈33 25≈56	23 <del>X</del> 12	18Y49
47S 48S	16∡51 16∡56	22중04 22중22	24≈27 24≈51	21 <del>X</del> 51 22 <del>X</del> 08	17 <b>Y</b> 03 17 <b>Y</b> 10	17 ₹ 47 17 ₹ 53	22중52 23중09	25≈12 25≈35	22 <del>X</del> 40 22 <del>X</del> 57	17 <b>Y</b> 59 18 <b>Y</b> 05	18 <b>₹</b> 44 18 <b>₹</b> 49	23중39 23중57	25≈56 26≈18	23 \times 28 23 \times 45	18 Y 55 19 Y 01
49S	17∡01	22341	25≈15	22 <del>X</del> 26	17Y16	17 <b>₹</b> 58	23중28	25≈58	23 <del>X</del> 14	18 Y 12	18 🗷 54	24중15	26≈41	24 × 02	19 <b>Y</b> 07
508	17 <i>≱</i> 07	23중00	25≈39	22 <del>X</del> 44	17Ƴ23	18 ∡ 03	23중46	26≈22	23 <del>X</del> 31	18 <b>Ƴ</b> 18	18 <i>₹</i> 59	24중33	27≈05	24 <del>X</del> 19	19 <b>⋎</b> 14
51S	17×13	23중19	26≈04	23 ¥ 02	17 <b>Y</b> 30	18 ₹ 09	24중05	26≈47	23 <del>X</del> 49	18Ƴ25	19 ₹ 05	24중51	27≈29	24 <del>X</del> 36	19Ƴ20
52S	17∡18	23중39	26≈30	23 <del>X</del> 21	17Ƴ37	18×14	24궁25	27≈12	24 <del>X</del> 07	18Ƴ32	19×10	25중10	27≈53	24 <del>X</del> 54	19℃27
53S	17×24	23 <b>궁</b> 59	26≈56 27≈23	23 × 40	17°44	18 × 20	24 <b>공</b> 44	27≈37 28×03	24 ¥ 26	18 <b>Y</b> 39	19 \$7 16	25중30	28≈18 28≈44	25 ¥ 12	19Υ34
548	17×30	24320	27≈23	23 <del>X</del> 59	17°51	18 🗷 26	25중05	28≈03	24 <del>**</del> 45	18 746	19 🗷 22	25중50	28≈44	25 ¥ 31	19Υ41
55S 56S	17∡36 17∡42	24중41 25중03	27≈50 28≈18	24 <del>X</del> 19 24 <del>X</del> 39	17 <b>Υ</b> 59 18 <b>Υ</b> 06	18 ₹ 32 18 ₹ 38	25 <b>궁</b> 26 25 <b>궁</b> 47	28≈30 28≈57	25 \times 04 25 \times 24	18 <b>Υ</b> 53 19 <b>Υ</b> 01	19 ₹27 19 ₹33	26중10 26중31	29≈10 29≈37	25 \times 50 26 \times 09	19 <b>Y</b> 48 19 <b>Y</b> 55
57S	17×42	25 <b>공</b> 26	28≈47	25 <del>X</del> 00	18 Y 14	18 × 38	26중09	28≈37 29≈25	25 <del>X</del> 24	19 Y 01 19 Y 09	19 \$7 39	26 <del>3</del> 52	0 <del>×</del> 04	26 <del>X</del> 29	20\gamma 03
58S	17 <b>₹</b> 55	25중49	29≈16	25 <del>X</del> 21	18℃22	18 ₹ 50	26중32	29≈54	26 × 05	19 ℃ 17	19 ₹ 45	27중14	0 <del>×</del> 32	26 <del>X</del> 49	20Υ10
59S	18∡01	26중12	29≈46	25 <del>X</del> 43	18Ƴ31	18 ₹ 57	26중55	0 ¥ 24	26 ¥ 27	19Ƴ25	19 ₹ 52	27중37	1 <b>X</b> 01	27 ¥ 10	20Υ19
60S	18∡08	26중37	0 <b>∺</b> 18	26 ₩ 05	18Ƴ40	19∡03	27중19	0 ¥ 54	26 <del>X</del> 48	19Ƴ33	19∡58	28중00	1 <del>X</del> 31	27 <del>X</del> 32	20Ƴ27
618	18 🗷 15	27중02	0 <del>X</del> 50	26 × 28	18749	19 🗷 10	27343	1 <del>X</del> 26	27 × 11	19 <b>°</b> 42	20 \$\squad 05	28324	2 ¥ 02	27 <del>X</del> 54	20°735
62S 63S	18 ₹ 22 18 ₹ 29	27중28 27중55	1 <del>X</del> 22 1 <del>X</del> 56	26 ¥ 52 27 ¥ 16	18 <b>Υ</b> 58 19 <b>Υ</b> 07	19∡17 19∡24	28 <b>궁</b> 09 28 <b>궁</b> 35	1 <del>X</del> 58 2 <del>X</del> 31	27 ¥ 34 27 ¥ 58	19 <b>Υ</b> 51 20 <b>Υ</b> 00	20 ₹ 11 20 ₹ 18	28 <b>공</b> 49 29 <b>공</b> 15	2 ¥ 33 3 ¥ 06	28 <del>X</del> 16 28 <del>X</del> 40	20\gamma44 20\gamma53
64S	18×29	27 <b>6</b> 33 28 <b>る</b> 23	2 <del>X</del> 31	27 <del>X</del> 16	19°07	19×24 19×31	28 <b>5</b> 33 29 <b>중</b> 02	3 <del>X</del> 05	28 <del>+ 2</del> 3	20 Υ 00 20 Υ 10	20 × 18 20 × 25	29 <b>5</b> 13 29 <b>중</b> 41	3 <del>X</del> 06	28 <del>X</del> 40 29 <del>X</del> 04	20 γ 53 21 γ 03
65S	18×36	28중51	3 <del>X</del> 08	28 <del>X</del> 07	19℃28	19∡38	29중30	3 <del>X</del> 41	28 <del>X</del> 48	20Υ20	20 × 33	0≈09	4 <del>X</del> 14	29 <del>X</del> 29	21 γ 13
66S	18×43	29중21	3 <del>X</del> 45	28 <del>X</del> 34	19 Y 28	19×36	29정59	4 <del>X</del> 17	29 <del>X</del> 14	20 Y 20 20 Y 31	20 x 33 20 x 40	0≈09	4 <del>X</del> 49	29 <del>X</del> 54	21 Y 23
pc	18 ₹ 55	29중38	4¥06	28 <del>X</del> 49	19Ƴ44	19 ₹ 50	0≈16	4 <del>¥</del> 38	29 <del>X</del> 29	20 <b>Ƴ</b> 37	20 ≉ 44	0≈53	5 <del>X</del> 10	0Υ09	21 <b>Υ</b> 29
			the mean i										ļ.		

	Sid.Tir MC:		00m A .27'51	RMC: 2	25°00'	Sid.Tir MC:		04m A 27'32	RMC: 2	226°00'	Sid.Tir MC:	ne: 15h0	08m A .27'03	RMC: 2	227°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	16 <i>≱</i> 12	13847	12≈32	13 <del>X</del> 44	16 <b>Y</b> 15	17 <i>≱</i> 12	14궁47	13≈32	14 <b>光</b> 44	17 <b>Y</b> 15	18 <b>~</b> 11	15847	14≈32	15 <b>光</b> 44	18Ƴ14
1S	16∡17	14중01	12≈50	13 <del>X</del> 58	16 <b>Y</b> 19	17∡16	15중00	13≈49	14 <del>X</del> 58	17 <b>⋎</b> 19	18∡16	16중00	14≈49	15 <del>X</del> 57	18Ƴ19
2S	16 <b>₹</b> 21	14314	13≈08	14 <del>X</del> 12	16℃24	17∡21	15중13	14≈07	15 <del>X</del> 11	17Y23	18 ₹ 20	16중13	15≈07	16 <del>X</del> 11	18Υ23
3S	16 🗷 26	14327	13≈26	14 × 25	16 <b>Y</b> 28	17×26	15326	14≈25	15 × 24	17°28	18 🗷 25	16326	15≈24	16 <del>X</del> 24	18Υ27
4S	16∡31	14중40	13≈44	14 <del>X</del> 39	16Ƴ32	17 ₹ 30	15중39	14≈42	15 <b>∺</b> 38	17℃32	18 ₹ 29	16중39	15≈41	16 <del>X</del> 37	18Ƴ31
5S	16 <b>₹</b> 35	14궁54	14≈01	14 <del>X</del> 52	16 <b>°</b> 37	17 <i>≭</i> 35	15중52	15≈00	15 <del>X</del> 51	17Υ36	18 <b>₹</b> 34	16공51	15≈58	16 <del>X</del> 50	18Y35
6S 7S	16 7 40	15궁07	14≈19	15 × 05	16°°41	17 7 39	16궁05	15≈17	16 × 04	17°Y40	18 7 38	17304	16≈15	17 × 03	18 <b>Ƴ</b> 39 18 <b>Ƴ</b> 44
8S	16 <b>₹</b> 44 16 <b>₹</b> 49	15중20 15중32	14≈36 14≈54	15 <del>X</del> 19 15 <del>X</del> 32	16 <b>°</b> 45 16 <b>°</b> 49	17 ₹ 43 17 ₹ 48	16 <b>궁</b> 18 16 <b>궁</b> 31	15≈34 15≈51	16 <del>X</del> 17 16 <del>X</del> 30	17 <b>°</b> 44 17 <b>°</b> 49	18 <b>₹</b> 42 18 <b>₹</b> 47	17 <b>る</b> 16 17 <b>る</b> 29	16≈32 16≈49	17 <del>X</del> 15 17 <del>X</del> 28	18 Y 48
9S	16 🗷 53	15345	15≈11	15 <del>X</del> 45	16 Y 54	17×40	16당43	16≈08	16 <del>X</del> 43	17Υ53	18 \$7 51	17841	17≈06	17 <del>X</del> 41	18 Y 52
10S	16 <i>≱</i> 57	15중58	15≈28	15 <del>X</del> 58	16℃58	17 <i>≱</i> 56	16중56	16≈25	16 <b>¥</b> 55	17Y57	18 <b>~</b> 55	17중54	17≈22	17 <del>X</del> 53	18Υ56
11S	17 × 02	16중11	15≈45	16 <del>X</del> 10	17 <b>Y</b> 02	18×101	17중08	16≈42	17 × 08	18Υ01	18 🗷 59	18중06	17≈39	18 × 06	19Y00
12S	17 ≈ 06	16중23	16≈02	16 × 23	17 <b>Υ</b> 06	18 ₹ 05	17ਰ21	16≈59	17 × 21	18Y05	19 ₹ 04	18중18	17≈55	18 <del>X</del> 18	19℃04
13S	17 ₹ 10	16중36	16≈19	16¥36	17 <b>⋎</b> 10	18 🗷 09	17중33	17≈15	17 <b> ∺</b> 33	18 <b>Y</b> 09	19∡08	18중30	18≈12	18 <b> ∺</b> 30	19Ƴ08
14S	17 <i>≱</i> 14	16궁49	16≈36	16 <del>X</del> 49	17Ƴ15	18 🗷 13	17ਰ46	17≈32	17 <b> ∺</b> 46	18 <b>Y</b> 13	19 ₹ 12	18중43	18≈28	18 <b>¥</b> 43	19Ƴ12
15S	17 ≉ 19	17중01	16≈53	17 <b>∺</b> 01	17Ƴ19	18 ∡ 17	17중58	17≈49	17 <b>∺</b> 58	18 <b>Ƴ</b> 17	19∡16	18궁55	18≈44	18 <b>∺</b> 55	19Ƴ16
16S	17 <i>≯</i> 23	17궁14	17≈10	17 <del>X</del> 14	17℃23	18 <b>₹</b> 22	18공11	18≈05	18 <b></b> ₩11	18 <b>Y</b> 22	19 ₹ 20	19궁07	19≈01	19 <del>¥</del> 07	19℃20
17S	17×27	17327	17≈27	17 <del>×</del> 27	17 <b>°</b> 27	18 × 26	18323	18≈22	18 <del>¥</del> 23	18Υ26	19 🗷 24	19중19	19≈17	19 <del>X</del> 19	19℃24
18S	17×31	17 <b>る</b> 39	17≈43	17 × 39	17Y31	18 × 30	18 <b>공</b> 35	18≈38 18≈55	18 <del>X</del> 35	18 Y 30	19 × 28	19 <b>궁</b> 32	19≈33	19 <del>X</del> 32	19 Y 28 19 Y 32
19S	17 <i>≱</i> 36	17 <b>공</b> 52	18≈00	17 <del>X</del> 52	17 <b>°</b> 36	18 🗷 34	18348		18 <del>**</del> 48	18Υ34	19 🛪 32	19344	19≈49	19 <del>X</del> 44	
20S 21S	17∡40 17∡44	18 <b>궁</b> 05 18 <b>궁</b> 18	18≈17 18≈34	18 <del>X</del> 05 18 <del>X</del> 17	17 <b>Υ</b> 40 17 <b>Υ</b> 44	18 <b>₹</b> 38 18 <b>₹</b> 42	19 <b>る</b> 00 19 <b>る</b> 13	19≈11 19≈28	19 ¥ 00 19 ¥ 13	18 Y 38	19 🗷 36 19 🗷 40	19궁56 20궁08	20≈06 20≈22	19 ¥ 56 20 ¥ 08	19 Y 36
21S 22S	17×144	18중30	18≈51	18 <del>X</del> 17	17 <b>Y</b> 44	18 × 42	19813	19≈28 19≈45	19 <del>X</del> 13	18 Y 42	19 \$7 44	20 <b>등</b> 08 20 <b>등</b> 21	20≈22 20≈38	20 H 08	19 Y 40 19 Y 45
23S	17 x 48	18 <b>3</b> 30	19≈08	18 <del>X</del> 43	17 Y 48	18 🗷 51	19823	19≈43 20≈01	19 <del>X</del> 23	18 Y 51	19 \$7 48	20중33	20≈55 20≈55	20 <del>X</del> 20	19 Y 49
24S	17 ≉ 57	18궁56	19≈25	18 <del>X</del> 56	17Ƴ57	18 ≉ 55	19ਰ51	20≈18	19 <b>∺</b> 50	18 <b>Ƴ</b> 55	19 ≉ 53	20중45	21≈11	20 <del>X</del> 45	19か53
25S	18∡01	19중09	19≈42	19 <del>X</del> 08	18 <b>Y</b> 01	18 ∡ 59	20중03	20≈35	20 <del>X</del> 03	18 <b>Y</b> 59	19 <i>₹</i> 57	20궁58	21≈28	20 <del>X</del> 57	19 <b>Y</b> 57
26S	18 ₹ 05	19중22	20≈00	19 <del>X</del> 21	18 <b>Y</b> 06	19 ₹ 03	20중16	20≈52	20 <del>X</del> 15	19Υ04	20 ₮ 01	21중10	21≈44	21 <del>X</del> 10	20Y01
27S	18 ₹ 09	19중35	20≈17	19 <del>X</del> 34	18 <b>⋎</b> 10	19 ₹ 07	20궁29	21≈09	20 <del>¥</del> 28	19℃08	20 ₹ 05	21중23	22≈01	21 <del>X</del> 22	20Υ06
288	18 🗷 13	19중48	20≈34	19 <del>X</del> 47	18Y15	19 🗷 11	20중42	21≈26	20 <del>X</del> 41	19 Y 12	20 \$7 09	21335	22≈18 22×25	21 <del>X</del> 34	20Υ10
29S	18 🗷 18	20중01	20≈52	20 ₩ 00	18Υ19	19 🗷 15	20궁55	21≈43	20 <del>×</del> 53		20 🗷 13	21348	22≈35	21 💥 47	20Υ14
30S 31S	18 ₹ 22 18 ₹ 26	20중15 20중28	21≈10 21≈27	20 <del>X</del> 13 20 <del>X</del> 26	18 <b>Y</b> 24 18 <b>Y</b> 28	19 <b>₹</b> 20 19 <b>₹</b> 24	21 <b>궁</b> 08 21 <b>궁</b> 21	22≈00 22≈18	21 ¥ 06 21 ¥ 19	19°Y21	20 ∡ 17 20 ∡ 21	22 <b>궁</b> 01 22 <b>궁</b> 14	22≈51 23≈09	22 ¥ 00 22 ¥ 12	20 Y 19 20 Y 23
32S	18 × 20	20 <b>3</b> 28 20 <b>3</b> 42	21≈27 21≈45	20 <del>X</del> 20 20 <del>X</del> 40	18 Y 28	19×24 19×28	21821	22≈18 22≈35	21 <del>X</del> 19	19 Y 20	20 x 21 20 x 25	22814	23≈09 23≈26	22 <del>X</del> 12 22 <del>X</del> 25	20 Y 23 20 Y 27
33S	18 ₹ 35	20궁56	22≈03	20 <del>X</del> 53	18 <b>Y</b> 38	19 ₹ 32	21348	22≈53	21 <del>X</del> 45	19Υ35	20 ₹ 30	22340	23≈43	22 ¥ 38	20Y32
34S	18 ₹ 39	21궁09	22≈21	21 <del>X</del> 06	18Ƴ42	19 द 37	22중01	23≈11	21 <del>X</del> 59	19 <b>Y</b> 39	20 ₮ 34	22중53	24≈01	22 <del>X</del> 51	20 <b>Y</b> 36
35S	18 ₹ 44	21중23	22≈40	21 <del>X</del> 20	18Ƴ47	19∡41	22중15	23≈29	22 <del>X</del> 12	19Ƴ44	20 ∡ 38	23중07	24≈18	23 <del>X</del> 04	20 <b>Y</b> 41
36S	18 <b>∡</b> 48	21중38	22≈58	21 <del>X</del> 34	18 <b>Υ</b> 52	19 ₹ 45	22329	23≈47	22 <del>X</del> 25	19Ƴ49	20 ₹ 42	23중20	24≈36	23 <del>X</del> 17	20 <b>Υ</b> 46
37S	18 × 53	21궁52	23≈17	21 <del>X</del> 48	18 <b>Y</b> 57	19 \$7 50	22343	24≈06	22 <del>X</del> 39	19 Y 54	20 🗷 47	23 3 3 4	24≈54 25 12	23 <del>X</del> 30	20°750
38S 39S	18 × 57 19 × 02	22 <b>중</b> 06 22 <b>중</b> 21	23≈36 23≈56	22 ¥ 02 22 ¥ 16	19\\02	19×34 19×39	22 <b>6</b> 37 23 <b>중</b> 12	24≈24 24≈43	22 <del>X</del> 53 23 <del>X</del> 07	20\gamma 03	20×51 20×55	23 <b>공</b> 48 24 <b>공</b> 02	25≈12 25≈31	23 <del>X</del> 44 23 <del>X</del> 57	20 Y 55 21 Y 00
	19 🗷 06														
40S 41S	19\$'06	22중36 22중51	24≈15 24≈35	22 ¥ 30 22 ¥ 45	19 <b>Υ</b> 12 19 <b>Υ</b> 17	20 ₹ 03 20 ₹ 08	23중26 23중41	25≈02 25≈22	23 ¥ 21 23 ¥ 35	20 Y 08 20 Y 14	21 × 00 21 × 04	24중16 24중31	25≈49 26≈08	24 ¥ 11 24 ¥ 25	21 Y 05 21 Y 10
42S	19 \$7 16	23중07	24≈55	23 × 00	19Y23	20 × 00	23중56	25≈41	23 <del>X</del> 49	20Υ19	21 × 09	24346	26≈28	24 <del>X</del> 39	21Υ15
43S	19 ₹ 20	23중22	25≈15	23 ¥ 15	19Ƴ28	20 ∡ 17	24중11	26≈01	24 <del>X</del> 04	20Y24	21 ₹ 13	25중00	26≈47	24 <del>X</del> 54	21 <b>Y</b> 20
44S	19 ₹ 25	23중38	25≈36	23 ¥ 30	19Ƴ33	20 ₹ 22	24중27	26≈21	24 <del>X</del> 19	20℃29	21 ₹ 18	25중16	27≈07	25 ¥ 08	21 Y 25
45S	19 ≉ 30	23중54	25≈57	23 <del>X</del> 45	19Ƴ39	20 ≉ 26	24중43	26≈42	24 <b>∺</b> 34	20 Y 35	21 ∡ 23	25중31	27≈27	25 <del>¥</del> 23	21 <b>Y</b> 31
46S	19 <i>₹</i> 35	24311	26≈18	24 × 01	19 <b>°</b> 45	20 731	24궁59	27≈03	24 <del>X</del> 49	20Υ40	21 7 27	25347	27≈47	25 ¥ 38	21 7 36
47S	19×740	24327	26≈40 27≈02	24 <del>X</del> 17	19°751	20 × 36	25중15	27≈24 27≈46	25 ¥ 05	20°Y 46	21 🗷 32	26중03	28≈08 28≈29	25 <del>X</del> 53	21 Y 42
48S 49S	19 ₹ 45 19 ₹ 50	24중44 25중02	27≈02 27≈24	24 <del>X</del> 33 24 <del>X</del> 49	19 <b>Υ</b> 57 20 <b>Υ</b> 03	20 ₹41 20 ₹46	25 <b>궁</b> 32 25 <b>궁</b> 49	27≈46 28≈08	25 \times 21 25 \times 37	20 \gamma 52 20 \gamma 58	21 🗷 37 21 🗷 42	26 <b>궁</b> 19 26 <b>궁</b> 36	28≈29 28≈51	26 \times 09 26 \times 24	21 \gamma 47 21 \gamma 53
	19 🗷 55	25중19	27≈24 27≈47			20 x 40 20 x 51	26중06		25 <del>X</del> 53	21 \gamma 04	21 🗷 47				21 γ 59 21 γ 59
50S 51S	20×35	25 <b>중</b> 19 25 <b>중</b> 38	2/≈4/ 28≈11	25 \times 06 25 \times 23	20 \( \cdot 09 \) 20 \( \cdot 15 \)	20×51 20×56	26중06 26중24	28≈30 28≈53	25 <del>H</del> 53	21 \gamma 04 \\ 21 \gamma 10	21 × 47	26중52 27중10	29≈13 29≈35	26 \times 41 26 \times 57	21 γ 59 22 γ 05
52S	20×01	25 <b>공</b> 56	28≈35	25 <del>X</del> 41	20 Y 22	20 × 30	26 <b>3</b> 42	29≈16	26 <del>X</del> 27	21 γ 16	21 × 52 21 × 57	27 <b>3</b> 10 27 <b>3</b> 27	29≈58	27 × 14	22 Υ 03 22 Υ 11
53S	20 <b>₹</b> 12	26중15	28≈59	25 ¥ 58	20℃28	21 ₹ 07	27중00	29≈40	26 <del>X</del> 44	21 Y 23	22 ₹ 02	27346	0 <b> ∺</b> 21	27 ¥ 31	22 <b>⋎</b> 17
54S	20 ∡ 17	26중34	29≈24	26 ¥ 17	20Ƴ35	21 ∡ 13	27중19	0 <del>X</del> 05	27 ¥ 02	21 Y 30	22 ₮ 08	28중04	0 ¥ 45	27 <del>X</del> 48	22 ℃ 24
55S	20 ₹ 23	26궁54	29≈50	26 <del>X</del> 35	20Ƴ42	21 ∡ 18	27중39	0 <del>¥</del> 30	27 <del>¥</del> 20	21 Y 36	22 ₮ 13	28중23	1 <del>X</del> 10	28 <del>X</del> 06	22 <b>Ƴ</b> 31
56S	20 🗷 29	27중15	0 <del>X</del> 16	26 <del>X</del> 54	20 <b>°</b> 49	21 🗷 24	27궁59	0 <del>X</del> 55	27 × 39	21 γ 43	22 🗷 19	28342	1 <del>X</del> 35	28 <del>X</del> 24	22°737
57S 58S	20 ₹35 20 ₹41	27 <b>궁</b> 36 27 <b>궁</b> 57	0 <del>X</del> 43	27 <del>X</del> 14 27 <del>X</del> 34	20°57	21 ₹30 21 ₹36	28 <b>궁</b> 19 28 <b>궁</b> 40	1 <del>X</del> 22 1 <del>X</del> 49	27 <del>X</del> 58 28 <del>X</del> 18	21 \gamma 51 \\ 21 \gamma 58	22 ₹ 25 22 ₹ 30	29중02 29중23	2 ¥ 00 2 ¥ 27	28 \times 43 29 \times 02	22 Y 44 22 Y 52
59S	20 x 41 20 x 47	28중19	1 <del>X</del> 11 1 <del>X</del> 39	27 <del>X</del> 34 27 <del>X</del> 54	21 \( \cdot 04 \) 21 \( \cdot 12 \)	21 × 30 21 × 42	28 <b>5</b> 40 29 <b>중</b> 02	2 <del>X</del> 16	28 <del>X</del> 38	21 γ 38 22 γ 06	22 × 30 22 × 36	29823	2 <del>X</del> 27 2 <del>X</del> 54	29 <del>X</del> 02 29 <del>X</del> 21	22 Y 52 22 Y 59
60S	20 \$\sigma 53\$	28342	2 <del>X</del> 08	28 <del>X</del> 15	21Υ20	21 🗷 48	29중24	2 <del>X</del> 45	28 <del>X</del> 58	22 Y 14	22 🗷 42	0≈06	3 <del>×</del> 22	29 <del>X</del> 41	23Y07
61S	21 × 00	29중06	2 <del>X</del> 38	28 <del>X</del> 37	21 γ 20 21 γ 29	21 🗷 54	29347	3 <del>X</del> 14	29 <del>X</del> 19	22 \ 22 \ 22	22 🗷 49	0≈00	3 <del>X</del> 50	0Υ02	23 Y 15
62S	21 <b>₹</b> 06	29중30	3 × 09	28 <del>X</del> 59	21 Y 37	22 ₹ 01	0≈10	3 <del>X</del> 44	29 × 41	22 Y 30	22 × 55	0≈51	4 <del>X</del> 19	0Υ23	23 Y 23
63S	21 ∡ 13	29궁55	3 <del>X</del> 40	29 <del>X</del> 22	21 <b>Y</b> 46	22 ∡ 07	0≈35	4 <del>¥</del> 15	0Υ03	22 <b>Y</b> 39	23 ₮ 01	1≈15	4¥50	0Υ45	23 ℃ 31
64S	21 ∡ 20	0≈21	4 <del>X</del> 13	29 <del>X</del> 45	21 <b>Υ</b> 55	22 ₮ 14	1≈00	4 <del>X</del> 47	0Υ26	22 <b>Ƴ</b> 48	23 ₮ 08	1≈39	5 <b>∺</b> 21	1 <b>⋎</b> 07	23 ℃ 40
65S	21 ₹ 27	0≈47	4 <del>¥</del> 47	0Υ09	22℃05	22 ₹ 21	1≈26	5 <del>¥</del> 20	0Υ50	22 Y 57	23 ₮ 15	2≈05	5 <del>¥</del> 53	1Υ30	23 ℃ 49
66S	21 🗷 34	1≈15	5 <del>X</del> 22	0Υ34 0Υ49	22Y15	22 🗷 28	1≈53	5 <del>X</del> 54	1Υ14	23 Y 07	23 🗷 22	2×31	6¥26	1Υ54	23 Y 58
pc	21 ∡ 38	1≈31	5 <del>X</del> 42	0Ƴ49	22 ℃ 20	22 ₹ 32	2≈08	6 <del>X</del> 13	1℃28	23 Y 12	23 ₹ 26	2≈46	6 <b>¥</b> 45	2Υ08	24Υ04

1S 1 2S 1 3S 1 4S 1 5S 1 6S 1 7S 1 8S 1 9S 1 10S 1 11S 2 14S 2 14S 2 14S 2 15S 2 16S 2 17S 2 20S 2 22S 2 24S 2	11 19 x 11 19 x 15 19 x 20 19 x 24 19 x 29 19 x 33 19 x 37 19 x 42 19 x 46 19 x 50 19 x 54 19 x 58 20 x 02 20 x 06 20 x 10 20 x 14 20 x 18 20 x 22 20 x 26 20 x 30 20 x 30 20 x 34 20 x 38 20 x 42 20 x 46 20 x 50 20 x 54	12 16547 17500 17512 17525 17538 17550 18503 18515 18527 18539 18551 19504 19516 19528 19540 19552 20504 20516 20528 20540 20552 21504 21516	Asc  15 ≈ 32 15 ≈ 49 16 ≈ 06 16 ≈ 24 16 ≈ 40 16 ≈ 57 17 ≈ 14 17 ≈ 31 17 ≈ 47 18 ≈ 03 18 ≈ 36 18 ≈ 52 19 ≈ 08 19 ≈ 24 19 ≈ 40 20 ≈ 12 20 ≈ 28 20 ≈ 44 21 ≈ 00 21 ≈ 16 21 ≈ 32	2 16 × 44 16 × 57 17 × 10 17 × 23 17 × 36 17 × 49 18 × 01 18 × 14 18 × 26 18 × 39 18 × 51 19 × 03 19 × 15 19 × 27 19 × 40 19 × 52 20 × 04 20 × 16 20 × 28 20 × 40 20 × 52	3 19 14 19 18 19 22 19 26 19 30 19 35 19 39 19 43 19 47 19 51 19 55 19 59 20 90 20 90 20 91 20 91	11  20 * 10 20 * 15 20 * 19 20 * 24 20 * 28 20 * 32 20 * 36 20 * 40 20 * 45 20 * 57 21 * 01 21 * 05 21 * 13 21 * 17 21 * 21	12 17847 18800 18812 18825 18837 18849 19801 19813 19826 19837 19849 20801 20813 20825 20837 20848 21800	Asc  16≈32 16≈49 17≈06 17≈23 17≈40 17≈56 18≈13 18≈29 18≈45 19≈01 19≈17 19≈33 19≈49 20≈05 20≈20 20≈36	2 17 # 44 17 # 57 18 # 10 18 # 23 18 # 35 18 # 48 19 # 00 19 # 12 19 # 25 19 # 37 19 # 49 20 # 01 20 # 13 20 # 25 20 # 37 20 # 48	3 20 ° 13 20 ° 17 20 ° 22 20 ° 26 20 ° 30 20 ° 34 20 ° 42 20 ° 46 20 ° 49 20 ° 53 20 ° 57 21 ° 70 21 ° 70	11 21 * 10 21 * 14 21 * 18 21 * 23 21 * 27 21 * 31 21 * 35 21 * 39 21 * 43 21 * 47 21 * 55 21 * 55 22 * 03 22 * 03	12 18547 19500 19512 19524 19536 19548 20500 20512 20524 20536 20547 20559 21511 21522 21534	Asc  17≈33 17≈50 18≈06 18≈23 18≈39 18≈55 19≈11 19≈27 19≈43 19≈59 20≈15 20≈30 20≈46 21≈01 21≈17	2 18 \( \daggregarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrightarrigh	3 21 m 13 21 m 17 21 m 27 21 m 25 21 m 29 21 m 33 21 m 37 21 m 40 21 m 44 21 m 48 21 m 56 22 m 00 22 m 03 22 m 03 22 m 07 22 m
1S 1 2S 1 3S 1 4S 1 5S 1 6S 1 7S 1 8S 1 9S 1 10S 1 11S 2 14S 2 14S 2 14S 2 15S 2 16S 2 17S 2 20S 2 22S 2 24S 2	19 x 15 19 x 20 19 x 24 19 x 29 19 x 33 19 x 37 19 x 42 19 x 46 19 x 50 19 x 54 19 x 58 20 x 02 20 x 06 20 x 10 20 x 14 20 x 22 20 x 26 20 x 30 20 x 30 20 x 34 20 x 38 20 x 42 20 x 46 20 x 50	17500 17512 17525 17538 17550 18503 18515 18527 18539 18551 19504 19516 19528 19540 1952 20504 20516 20528 20540 20552 21504 21516 21528	$15 \approx 49$ $16 \approx 06$ $16 \approx 24$ $16 \approx 40$ $16 \approx 57$ $17 \approx 14$ $17 \approx 31$ $17 \approx 47$ $18 \approx 03$ $18 \approx 20$ $18 \approx 36$ $18 \approx 52$ $19 \approx 08$ $19 \approx 24$ $19 \approx 56$ $20 \approx 12$ $20 \approx 28$ $20 \approx 44$ $21 \approx 00$ $21 \approx 16$	16 \( \pm 57 \) 17 \( \pm 10 \) 17 \( \pm 23 \) 17 \( \pm 49 \) 18 \( \pm 01 \) 18 \( \pm 14 \) 18 \( \pm 14 \) 18 \( \pm 26 \) 18 \( \pm 51 \) 19 \( \pm 03 \) 19 \( \pm 15 \) 19 \( \pm 27 \) 19 \( \pm 40 \) 19 \( \pm 52 \) 20 \( \pm 04 \) 20 \( \pm 16 \) 20 \( \pm 28 \) 20 \( \pm 40 \)	19 18 19 22 19 26 19 30 19 35 19 39 19 43 19 47 19 55 19 59 20 403 20 407 20 411 20 415 20 422 20 426	20 x 15 20 x 19 20 x 24 20 x 28 20 x 32 20 x 36 20 x 40 20 x 45 20 x 49 20 x 53 20 x 57 21 x 01 21 x 05 21 x 13 21 x 17	18で00 18で12 18で25 18で37 18で49 19で01 19で13 19で26 19で37 19で49 20で01 20で13 20で25 20で37 20で48	16≈49 17≈06 17≈23 17≈40 17≈56 18≈13 18≈29 18≈45 19≈01 19≈17 19≈33 19≈49 20≈05 20≈20	17 % 57 18 % 10 18 % 23 18 % 35 18 % 48 19 % 00 19 % 12 19 % 25 19 % 37 19 % 49 20 % 01 20 % 13 20 % 25 20 % 37	20 ° 17 20 ° 22 20 ° 26 20 ° 30 20 ° 34 20 ° 38 20 ° 42 20 ° 46 20 ° 49 20 ° 53 20 ° 57 21 ° 01 21 ° 05 21 ° 09	21 * 14 21 * 18 21 * 23 21 * 27 21 * 31 21 * 35 21 * 43 21 * 47 21 * 55 21 * 59 22 * 03 22 * 07	19500 19512 19524 19536 19548 20500 20512 20524 20536 20547 20559 21511 21522 21534	17≈50 18≈06 18≈23 18≈39 18≈55 19≈11 19≈27 19≈43 19≈59 20≈15 20≈30 20≈46 21≈01 21≈17	18 \( \pm 57 \) 19 \( \pm 10 \) 19 \( \pm 22 \) 19 \( \pm 34 \) 19 \( \pm 47 \) 19 \( \pm 59 \) 20 \( \pm 11 \) 20 \( \pm 23 \) 20 \( \pm 47 \) 20 \( \pm 59 \) 21 \( \pm 10 \) 21 \( \pm 22 \) 21 \( \pm 34 \)	21 m 17 21 m 21 21 m 25 21 m 29 21 m 33 21 m 37 21 m 40 21 m 44 21 m 48 21 m 52 21 m 56 22 m 00 22 m 03 22 m 07
2S 1 3S 1 4S 1 5S 1 6S 1 7S 1 8S 1 9S 1 10S 1 11S 2 14S 2 14S 2 15S 2 16S 2 17S 2 18S 2 20S 2 21S 2 22S 2 24S 2	19 x 20 19 x 24 19 x 29 19 x 33 19 x 37 19 x 42 19 x 46 19 x 50 19 x 54 19 x 58 20 x 02 20 x 06 20 x 10 20 x 14 20 x 22 20 x 26 20 x 30 20 x 34 20 x 38 20 x 42 20 x 46 20 x 35 20	17512 17525 17538 17530 18503 18515 18527 18539 18551 19504 19516 19528 19540 1952 20504 20516 20528 20540 20552 21504 21516 21528	$16\approx06$ $16\approx24$ $16\approx40$ $16\approx57$ $17\approx14$ $17\approx31$ $17\approx47$ $18\approx03$ $18\approx20$ $18\approx36$ $18\approx52$ $19\approx08$ $19\approx24$ $19\approx56$ $20\approx12$ $20\approx28$ $20\approx44$ $21\approx00$ $21\approx16$	17 × 10 17 × 23 17 × 36 17 × 49 18 × 01 18 × 14 18 × 26 18 × 39 18 × 51 19 × 03 19 × 15 19 × 27 19 × 40 19 × 52 20 × 04 20 × 16 20 × 28 20 × 40	19°22 19°26 19°30 19°35 19°39 19°43 19°47 19°55 19°59 20°03 20°07 20°11 20°15 20°18 20°22 20°26	20 x 19 20 x 24 20 x 28 20 x 32 20 x 36 20 x 40 20 x 45 20 x 53 20 x 57 21 x 01 21 x 05 21 x 13 21 x 17	18で12 18で25 18で37 18で49 19で01 19で13 19で26 19で37 19で49 20で01 20で13 20で25 20で37 20で48	17≈06 17≈23 17≈40 17≈56 18≈13 18≈29 18≈45 19≈01 19≈17 19≈33 19≈49 20≈05 20≈20	18 \times 10 18 \times 23 18 \times 35 18 \times 48 19 \times 00 19 \times 12 19 \times 25 19 \times 37 19 \times 49 20 \times 01 20 \times 13 20 \times 25 20 \times 37	20 Y 22 20 Y 26 20 Y 30 20 Y 34 20 Y 38 20 Y 42 20 Y 46 20 Y 49 20 Y 53 20 Y 57 21 Y 01 21 Y 05 21 Y 09	21 * 18 21 * 23 21 * 27 21 * 31 21 * 35 21 * 39 21 * 44 21 * 55 21 * 55 21 * 59 22 * 03 22 * 07	19512 19524 19536 19548 20500 20512 20524 20536 20547 20559 21511 21522 21534	18≈06 18≈23 18≈39 18≈55 19≈11 19≈27 19≈43 19≈59 20≈15 20≈30 20≈46 21≈01 21≈17	19 \(\pi\) 10 19 \(\pi\) 22 19 \(\pi\) 34 19 \(\pi\) 47 19 \(\pi\) 59 20 \(\pi\) 11 20 \(\pi\) 23 20 \(\pi\) 35 20 \(\pi\) 47 20 \(\pi\) 59 21 \(\pi\) 10 21 \(\pi\) 22 21 \(\pi\) 34	21 Y 21 21 Y 25 21 Y 29 21 Y 33 21 Y 37 21 Y 40 21 Y 44 21 Y 48 21 Y 52 21 Y 56 22 Y 00 22 Y 03 22 Y 07
3S 1 4S 1 5S 1 6S 1 7S 1 8S 1 9S 1 10S 1 11S 2 13S 2 14S 2 15S 2 16S 2 17S 2 19S 2 20S 2 21S 2 22S 2 24S 2	19 x 24 19 x 29 19 x 33 19 x 37 19 x 42 19 x 46 19 x 50 19 x 54 19 x 58 20 x 02 20 x 06 20 x 10 20 x 14 20 x 22 20 x 26 20 x 30 20 x 34 20 x 38 20 x 42 20 x 46 20 x 50	17525 17538 17530 18503 18515 18527 18539 18551 19504 19516 19528 19540 19552 20504 20516 20528 20540 20552 21504 21516 21528	$16 \approx 24$ $16 \approx 40$ $16 \approx 57$ $17 \approx 14$ $17 \approx 31$ $17 \approx 47$ $18 \approx 03$ $18 \approx 20$ $18 \approx 36$ $18 \approx 52$ $19 \approx 08$ $19 \approx 24$ $19 \approx 56$ $20 \approx 12$ $20 \approx 28$ $20 \approx 44$ $21 \approx 00$ $21 \approx 16$	17 ± 23 17 ± 36 17 ± 49 18 ± 01 18 ± 14 18 ± 26 18 ± 39 18 ± 51 19 ± 03 19 ± 15 19 ± 27 19 ± 40 19 ± 52 20 ± 04 20 ± 28 20 ± 40	19°26 19°30 19°35 19°39 19°43 19°47 19°51 19°55 19°59 20°03 20°07 20°11 20°15 20°18 20°22 20°26	20 x 24 20 x 28 20 x 32 20 x 36 20 x 40 20 x 45 20 x 53 20 x 57 21 x 01 21 x 05 21 x 13 21 x 17	18で25 18で37 18で49 19で01 19で13 19で26 19で37 19で49 20で01 20で13 20で25 20で37 20で48	17≈23 17≈40 17≈56 18≈13 18≈29 18≈45 19≈01 19≈17 19≈33 19≈49 20≈05 20≈20	18 % 23 18 % 35 18 % 48 19 % 00 19 % 12 19 % 25 19 % 37 19 % 49 20 % 01 20 % 13 20 % 25 20 % 37	20 Y 26 20 Y 30 20 Y 34 20 Y 38 20 Y 42 20 Y 46 20 Y 49 20 Y 53 20 Y 57 21 Y 01 21 Y 05 21 Y 09	21 * 23 21 * 27 21 * 31 21 * 35 21 * 39 21 * 43 21 * 47 21 * 55 21 * 59 22 * 03 22 * 07	19524 19536 19548 20500 20512 20524 20536 20547 20559 21511 21522 21534	18≈23 18≈39 18≈55 19≈11 19≈27 19≈43 19≈59 20≈15 20≈30 20≈46 21≈01 21≈17	19 x 22 19 x 34 19 x 47 19 x 59 20 x 11 20 x 23 20 x 35 20 x 47 20 x 59 21 x 10 21 x 22 21 x 34	21 Y 25 21 Y 29 21 Y 33 21 Y 37 21 Y 40 21 Y 44 21 Y 52 21 Y 56 22 Y 00 22 Y 03 22 Y 07
4S 1 5S 1 6S 1 7S 1 8S 1 9S 1 10S 1 11S 2 13S 2 14S 2 15S 2 16S 2 17S 2 18S 2 19S 2 20S 2 22S 2 24S 2	19 x 29 19 x 33 19 x 37 19 x 42 19 x 46 19 x 50 19 x 54 19 x 58 20 x 02 20 x 06 20 x 10 20 x 14 20 x 18 20 x 22 20 x 26 20 x 30 20 x 34 20 x 38 20 x 42 20 x 46 20 x 50	17538 17550 18503 18515 18527 18539 18551 19504 19516 19528 19540 19552 20504 20516 20528 20540 20552 21504 21516 21528	$16 \approx 40$ $16 \approx 57$ $17 \approx 14$ $17 \approx 31$ $17 \approx 47$ $18 \approx 03$ $18 \approx 20$ $18 \approx 36$ $18 \approx 52$ $19 \approx 08$ $19 \approx 24$ $19 \approx 56$ $20 \approx 12$ $20 \approx 28$ $20 \approx 44$ $21 \approx 00$ $21 \approx 16$	17 \( \) 36 17 \( \) 49 18 \( \) 01 18 \( \) 14 18 \( \) 26 18 \( \) 39 18 \( \) 51 19 \( \) 03 19 \( \) 15 19 \( \) 27 19 \( \) 40 19 \( \) 52 20 \( \) 04 20 \( \) 16 20 \( \) 28 20 \( \) 40	19 % 30 19 % 35 19 % 39 19 % 43 19 % 47 19 % 51 19 % 55 19 % 59 20 % 03 20 % 07 20 % 11 20 % 15 20 % 22 20 % 26	20 x 28 20 x 32 20 x 36 20 x 40 20 x 45 20 x 53 20 x 57 21 x 01 21 x 05 21 x 13 21 x 17	18で37 18で49 19で01 19で13 19で26 19で37 19で49 20で01 20で13 20で25 20で37 20で48	17≈40 17≈56 18≈13 18≈29 18≈45 19≈01 19≈17 19≈33 19≈49 20≈05 20≈20	18 \( \) 48 19 \( \) 40 19 \( \) 12 19 \( \) 25 19 \( \) 37 19 \( \) 49 20 \( \) 01 20 \( \) 13 20 \( \) 25 20 \( \) 37	20 \( \gamma \) 30 \( 20 \gamma \) 34 \( 20 \gamma \) 38 \( 20 \gamma \) 42 \( 20 \gamma \) 46 \( 20 \gamma \) 49 \( 20 \gamma \) 53 \( 20 \gamma \) 57 \( 21 \gamma \) 11 \( \gamma \) 55 \( 21 \gamma \) 99	21 x 27 21 x 31 21 x 35 21 x 39 21 x 47 21 x 51 21 x 55 21 x 59 22 x 03 22 x 07	19336 19348 20300 20312 20324 20336 20347 20359 21311 21322 21334	18≈39 18≈55 19≈11 19≈27 19≈43 19≈59 20≈15 20≈30 20≈46 21≈01 21≈17	19 \ 34 19 \ 47 19 \ 47 19 \ 459 20 \ 11 20 \ 23 20 \ 35 20 \ 47 20 \ 59 21 \ 10 21 \ 22 21 \ 34	21 Y 29 21 Y 33 21 Y 37 21 Y 40 21 Y 44 21 Y 52 21 Y 56 22 Y 00 22 Y 03 22 Y 07
5S 1 6S 1 7S 1 8S 1 9S 1 10S 1 11S 1 12S 2 13S 2 14S 2 15S 2 16S 2 17S 2 20S 2 21S 2 22S 2 24S 2	19 x 33 19 x 37 19 x 42 19 x 46 19 x 50 19 x 54 19 x 58 20 x 02 20 x 06 20 x 10 20 x 14 20 x 18 20 x 22 20 x 26 20 x 30 20 x 34 20 x 38 20 x 42 20 x 46 20 x 50	17550 18503 18515 18527 18539 18551 19504 19516 19528 19540 19552 20504 20516 20528 20540 20552 21504 21516 21528	16~57 17~14 17~31 17~47 18~03 18~20 18~36 18~52 19~08 19~24 19~40 19~56 20~12 20~28 20~44 21~00 21~16	17 × 49 18 × 01 18 × 14 18 × 26 18 × 39 18 × 51 19 × 03 19 × 15 19 × 27 19 × 40 19 × 52 20 × 04 20 × 16 20 × 28 20 × 40	19° 35 19° 39 19° 43 19° 47 19° 51 19° 55 19° 59 20° 03 20° 07 20° 11 20° 15 20° 18 20° 22 20° 26	20 x 32 20 x 36 20 x 40 20 x 45 20 x 49 20 x 53 20 x 57 21 x 01 21 x 05 21 x 13 21 x 17	18849 19801 19813 19826 19837 19849 20801 20813 20825 20837 20848	17≈56 18≈13 18≈29 18≈45 19≈01 19≈17 19≈33 19≈49 20≈05 20≈20	18 \( \) 48 19 \( \) 00 19 \( \) 12 19 \( \) 25 19 \( \) 37 19 \( \) 49 20 \( \) 01 20 \( \) 13 20 \( \) 25 20 \( \) 37	20 ° 34 20 ° 38 20 ° 42 20 ° 46 20 ° 49 20 ° 53 20 ° 57 21 ° 01 21 ° 05 21 ° 09	21 x 31 21 x 35 21 x 39 21 x 43 21 x 47 21 x 51 21 x 55 21 x 59 22 x 03 22 x 07	19548 20500 20512 20524 20536 20547 20559 21511 21522 21534	18≈55 19≈11 19≈27 19≈43 19≈59 20≈15 20≈30 20≈46 21≈01 21≈17	19 \(\pm47\) 19 \(\pm459\) 20 \(\pm11\) 20 \(\pm23\) 20 \(\pm435\) 20 \(\pm459\) 21 \(\pm10\) 21 \(\pm22\) 21 \(\pm34\)	21 Y 33 21 Y 37 21 Y 40 21 Y 44 21 Y 48 21 Y 52 21 Y 56 22 Y 00 22 Y 03 22 Y 07
6S 1 7S 1 8S 1 9S 1 10S 1 11S 1 12S 2 13S 2 14S 2 15S 2 16S 2 17S 2 19S 2 20S 2 21S 2 22S 2 24S 2	19 x 37 19 x 42 19 x 46 19 x 50 19 x 54 19 x 58 20 x 02 20 x 06 20 x 10 20 x 14 20 x 22 20 x 26 20 x 30 20 x 34 20 x 38 20 x 42 20 x 46 20 x 50	18 \( \pi 0 3 \) 18 \( \pi 1 5 \) 18 \( \pi 2 7 \) 18 \( \pi 3 9 \) 18 \( \pi 5 1 \) 19 \( \pi 0 4 \) 19 \( \pi 2 8 \) 19 \( \pi 4 0 \) 19 \( \pi 5 2 \) 20 \( \pi 0 4 0 \) 20 \( \pi 2 8 \) 20 \( \pi 4 0 \) 20 \( \pi 5 2 \) 21 \( \pi 0 4 0 \) 21 \( \pi 1 6 \) 21 \( \pi 2 8 \)	$17 \approx 14$ $17 \approx 31$ $17 \approx 47$ $18 \approx 03$ $18 \approx 20$ $18 \approx 36$ $18 \approx 52$ $19 \approx 08$ $19 \approx 24$ $19 \approx 56$ $20 \approx 12$ $20 \approx 28$ $20 \approx 44$ $21 \approx 00$ $21 \approx 16$	18 × 01 18 × 14 18 × 26 18 × 39 18 × 51 19 × 03 19 × 15 19 × 27 19 × 40 19 × 52 20 × 04 20 × 16 20 × 28 20 × 40	19 % 39 19 % 43 19 % 47 19 % 51 19 % 55 19 % 59 20 % 03 20 % 07 20 % 11 20 % 15 20 % 22 20 % 26	20 x 36 20 x 40 20 x 45 20 x 49 20 x 53 20 x 57 21 x 01 21 x 05 21 x 09 21 x 13 21 x 17	19501 19513 19526 19537 19549 20501 20513 20525 20537 20548	18×13 18×29 18×45 19×01 19×17 19×33 19×49 20×05 20×20	19 \(\pi\)00 19 \(\pi\)12 19 \(\pi\)25 19 \(\pi\)37 19 \(\pi\)49 20 \(\pi\)01 20 \(\pi\)13 20 \(\pi\)25 20 \(\pi\)37	20 \( \gamma \) 8 20 \( \gamma \) 42 20 \( \gamma \) 49 20 \( \gamma \) 53 20 \( \gamma \) 57 21 \( \gamma \) 01 21 \( \gamma \) 09	21 x 35 21 x 39 21 x 43 21 x 47 21 x 51 21 x 55 21 x 59 22 x 03 22 x 07	20 \( \frac{3}{0} \) 20 \( \frac{3}{0} \) 20 \( \frac{3}{2} \) 20 \( \frac{3}{4} \) 20 \( \frac{3}{6} \) 20 \( \frac{3}{6} \) 21 \( \frac{3}{1} \) 21 \( \frac{3}{2} \) 21 \( \frac{3}{3} \)	19≈11 19≈27 19≈43 19≈59 20≈15 20≈30 20≈46 21≈01 21≈17	19 \ 59 20 \ 11 20 \ 23 20 \ 35 20 \ 47 20 \ 59 21 \ 10 21 \ 22 21 \ 34	21 Y 37 21 Y 40 21 Y 44 21 Y 48 21 Y 52 21 Y 56 22 Y 00 22 Y 03 22 Y 07
7S 1 8S 1 9S 1 10S 1 11S 1 12S 2 13S 2 14S 2 15S 2 16S 2 17S 2 19S 2 20S 2 22S 2 23S 2 24S 2	19 x 42 19 x 46 19 x 50 19 x 54 19 x 58 20 x 02 20 x 06 20 x 10 20 x 14 20 x 22 20 x 26 20 x 30 20 x 34 20 x 38 20 x 38 20 x 42 20 x 46 20 x 50	18 \( \pi 15 \) 18 \( \pi 27 \) 18 \( \pi 39 \) 18 \( \pi 51 \) 19 \( \pi 04 \) 19 \( \pi 28 \) 19 \( \pi 40 \) 19 \( \pi 52 \) 20 \( \pi 04 \) 20 \( \pi 28 \) 20 \( \pi 40 \) 20 \( \pi 52 \) 21 \( \pi 04 \) 21 \( \pi 16 \) 21 \( \pi 28 \)	$17 \approx 31$ $17 \approx 47$ $18 \approx 03$ $18 \approx 20$ $18 \approx 36$ $18 \approx 52$ $19 \approx 08$ $19 \approx 24$ $19 \approx 56$ $20 \approx 12$ $20 \approx 28$ $20 \approx 44$ $21 \approx 00$ $21 \approx 16$	18 \( \) 14 18 \( \) 26 18 \( \) 39 18 \( \) 51 19 \( \) 03 19 \( \) 15 19 \( \) 27 19 \( \) 40 19 \( \) 52 20 \( \) 04 20 \( \) 16 20 \( \) 28 20 \( \) 40	19 \(^43\) 19 \(^47\) 19 \(^51\) 19 \(^55\) 19 \(^59\) 20 \(^03\) 20 \(^07\) 20 \(^11\) 20 \(^15\) 20 \(^18\) 20 \(^22\) 20 \(^26\)	20 x 40 20 x 45 20 x 49 20 x 53 20 x 57 21 x 01 21 x 05 21 x 09 21 x 13 21 x 17	19313 19326 19337 19349 20301 20313 20325 20337 20348	18≈29 18≈45 19≈01 19≈17 19≈33 19≈49 20≈05 20≈20	19 \( 12 \) 19 \( \text{H} 25 \) 19 \( \text{H} 37 \) 19 \( \text{H} 49 \) 20 \( \text{H} 01 \) 20 \( \text{H} 13 \) 20 \( \text{H} 25 \) 20 \( \text{H} 37 \)	20 \( \pm 42 \) 20 \( \pm 46 \) 20 \( \pm 49 \) 20 \( \pm 53 \) 20 \( \pm 57 \) 21 \( \pm 01 \) 21 \( \pm 05 \) 21 \( \pm 09 \)	21 x 39 21 x 43 21 x 47 21 x 51 21 x 55 21 x 59 22 x 03 22 x 07	20312 20324 20336 20347 20359 21311 21322 21334	19≈27 19≈43 19≈59 20≈15 20≈30 20≈46 21≈01 21≈17	20 \times 11 20 \times 23 20 \times 35 20 \times 47 20 \times 59 21 \times 10 21 \times 22 21 \times 34	21 Y 40 21 Y 44 21 Y 48 21 Y 52 21 Y 56 22 Y 00 22 Y 03 22 Y 07
9S 1 10S 1 11S 1 12S 2 13S 2 14S 2 15S 2 16S 2 17S 2 19S 2 20S 2 21S 2 22S 2 23S 2 24S 2	19 \$\times 50\$ 19 \$\times 54\$ 19 \$\times 58\$ 20 \$\times 02\$ 20 \$\times 06\$ 20 \$\times 10\$ 20 \$\times 14\$ 20 \$\times 22\$ 20 \$\times 26\$ 20 \$\times 30\$ 20 \$\times 34\$ 20 \$\times 42\$ 20 \$\times 46\$ 20 \$\times 50\$	18 \( \pi 39 \) 18 \( \pi 51 \) 19 \( \pi 04 \) 19 \( \pi 28 \) 19 \( \pi 40 \) 19 \( \pi 52 \) 20 \( \pi 04 \) 20 \( \pi 28 \) 20 \( \pi 28 \) 20 \( \pi 40 \) 20 \( \pi 52 \) 21 \( \pi 04 \) 21 \( \pi 16 \) 21 \( \pi 28 \)	18≈03 18≈20 18≈36 18≈52 19≈08 19≈24 19≈40 19≈56 20≈12 20≈28 20≈44 21≈00 21≈16	18 \ 39 18 \ 51 19 \ 603 19 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603 10 \ 603	19\(^51\) 19\(^55\) 19\(^55\) 19\(^59\) 20\(^01\) 20\(^01\) 20\(^11\) 20\(^11\) 20\(^12\) 20\(^22\) 20\(^26\)	20 x 49 20 x 53 20 x 57 21 x 01 21 x 05 21 x 09 21 x 13 21 x 17	19537 19549 20501 20513 20525 20537 20548	19≈01 19≈17 19≈33 19≈49 20≈05 20≈20	19 \ 37 19 \ 49 20 \ 101 20 \ 13 20 \ 25 20 \ 37	20 \( \psi 49 \) 20 \( \psi 53 \) 20 \( \psi 57 \) 21 \( \psi 01 \) 21 \( \psi 05 \) 21 \( \psi 09 \)	21 ₹ 47 21 ₹ 51 21 ₹ 55 21 ₹ 59 22 ₹ 03 22 ₹ 07	20중36 20중47 20중59 21중11 21중22 21중34	$19 \approx 59$ $20 \approx 15$ $20 \approx 30$ $20 \approx 46$ $21 \approx 01$ $21 \approx 17$	20 \times 35 20 \times 47 20 \times 59 21 \times 10 21 \times 22 21 \times 34	21 Y 48 21 Y 52 21 Y 56 22 Y 00 22 Y 03 22 Y 07
10S 1 11S 1 12S 2 13S 2 14S 2 14S 2 16S 2 17S 2 18S 2 20S 2 21S 2 22S 2 23S 2 24S 2	19 x 54 19 x 58 20 x 02 20 x 06 20 x 10 20 x 14 20 x 18 20 x 22 20 x 26 20 x 30 20 x 34 20 x 38 20 x 42 20 x 45 20 x 50	18 \( \) 51 \\ 19 \( \) 04 \\ 19 \( \) 16 \\ 19 \( \) 28 \\ 19 \( \) 40 \\ 19 \( \) 52 \\ 20 \( \) 04 \\ 20 \( \) 20 \( \) 28 \\ 20 \( \) 40 \\ 20 \( \) 52 \\ 21 \( \) 04 \\ 21 \( \) 16 \\ 21 \( \) 28	18×20 18×36 18×52 19×08 19×24 19×40 19×56 20×12 20×28 20×44 21×00 21×16	18 \ 51 19 \ 603 19 \ 615 19 \ 627 19 \ 640 19 \ 640 19 \ 640 20 \ 640 20 \ 640 20 \ 640 20 \ 640 20 \ 640 20 \ 640	19°755 19°759 20°703 20°707 20°711 20°715 20°718 20°722 20°726	20 x 53 20 x 57 21 x 01 21 x 05 21 x 09 21 x 13 21 x 17	19549 20501 20513 20525 20537 20548	19≈17 19≈33 19≈49 20≈05 20≈20	19 \times 49 20 \times 01 20 \times 13 20 \times 25 20 \times 37	20 \gamma 53 20 \gamma 57 21 \gamma 01 21 \gamma 05 21 \gamma 09	21 × 51 21 × 55 21 × 59 22 × 03 22 × 07	20정47 20정59 21정11 21정22 21정34	$20 \approx 15$ $20 \approx 30$ $20 \approx 46$ $21 \approx 01$ $21 \approx 17$	20 \times 47 20 \times 59 21 \times 10 21 \times 22 21 \times 34	21 \cdot 52 21 \cdot 56 22 \cdot 00 22 \cdot 03 22 \cdot 07
11S 1 12S 2 13S 2 14S 2 14S 2 15S 2 16S 2 17S 2 18S 2 19S 2 20S 2 21S 2 22S 2 23S 2 24S 2	19 \$\times 58\$ 20 \$\times 02\$ 20 \$\times 06\$ 20 \$\times 10\$ 20 \$\times 14\$ 20 \$\times 22\$ 20 \$\times 26\$ 20 \$\times 30\$ 20 \$\times 34\$ 20 \$\times 38\$ 20 \$\times 42\$ 20 \$\times 46\$ 20 \$\times 50\$	19504 19516 19528 19540 19552 20504 20516 20528 20540 20552 21504 21516 21528	18≈36 18≈52 19≈08 19≈24 19≈40 19≈56 20≈12 20≈28 20≈44 21≈00 21≈16	19 \(\pi\)03 19 \(\pi\)15 19 \(\pi\)27 19 \(\pi\)40 19 \(\pi\)52 20 \(\pi\)04 20 \(\pi\)16 20 \(\pi\)28 20 \(\pi\)40	19 \( \cdot 59 \) 20 \( \cdot 03 \) 20 \( \cdot 07 \) 20 \( \cdot 11 \) 20 \( \cdot 18 \) 20 \( \cdot 22 \) 20 \( \cdot 26 \)	20 x 57 21 x 01 21 x 05 21 x 09 21 x 13 21 x 17	20501 20513 20525 20537 20548	19≈33 19≈49 20≈05 20≈20	20 \times 01 20 \times 13 20 \times 25 20 \times 37	20 \gamma 57 21 \gamma 01 21 \gamma 05 21 \gamma 09	21 ₹ 55 21 ₹ 59 22 ₹ 03 22 ₹ 07	20559 21511 21522 21534	$20 \approx 30$ $20 \approx 46$ $21 \approx 01$ $21 \approx 17$	20 \times 59 21 \times 10 21 \times 22 21 \times 34	21 \gamma 56 22 \gamma 00 22 \gamma 03 22 \gamma 07
12S 2 13S 2 14S 2 15S 2 16S 2 17S 2 19S 2 20S 2 21S 2 22S 2 24S 2	20 x 02 20 x 06 20 x 10 20 x 14 20 x 22 20 x 26 20 x 30 20 x 30 20 x 34 20 x 38 20 x 42 20 x 45 20 x 50	19516 19528 19540 19552 20504 20516 20528 20540 20552 21504 21516 21528	$18 \approx 52$ $19 \approx 08$ $19 \approx 24$ $19 \approx 40$ $19 \approx 56$ $20 \approx 12$ $20 \approx 28$ $20 \approx 44$ $21 \approx 00$ $21 \approx 16$	19 \(\pi\) 15 19 \(\pi\) 27 19 \(\pi\) 40 19 \(\pi\) 52 20 \(\pi\) 04 20 \(\pi\) 16 20 \(\pi\) 28 20 \(\pi\) 40	20\( \psi 03\) 20\( \psi 07\) 20\( \psi 11\) 20\( \psi 15\) 20\( \psi 18\) 20\( \psi 22\) 20\( \psi 26\)	21 × 01 21 × 05 21 × 09 21 × 13 21 × 17	20号13 20号25 20号37 20号48	19≈49 20≈05 20≈20	20 \times 13 20 \times 25 20 \times 37	21 \( \psi 01 \) 21 \( \psi 05 \) 21 \( \psi 09 \)	21 ₹59 22 ₹03 22 ₹07	21311 21322 21334	20≈46 21≈01 21≈17	21 \times 10 21 \times 22 21 \times 34	22 \( \psi 00 \) 22 \( \psi 03 \) 22 \( \psi 07 \)
13S 2 14S 2 15S 2 16S 2 17S 2 18S 2 19S 2 20S 2 21S 2 22S 2 23S 2 24S 2	20 x 06 20 x 10 20 x 14 20 x 18 20 x 22 20 x 26 20 x 30 20 x 34 20 x 38 20 x 42 20 x 46 20 x 50	19528 19540 19552 20504 20516 20528 20540 20552 21504 21516 21528	19≈08 19≈24 19≈40 19≈56 20≈12 20≈28 20≈44 21≈00 21≈16	19 \times 27 19 \times 40 19 \times 52 20 \times 04 20 \times 16 20 \times 28 20 \times 40	20°07 20°11 20°15 20°18 20°22 20°26	21 ₹ 05 21 ₹ 09 21 ₹ 13 21 ₹ 17	20さ25 20さ37 20さ48	20≈05 20≈20	20 <del>X</del> 25 20 <del>X</del> 37	21 Y 05 21 Y 09	22 ∡ 03 22 ∡ 07	21중22 21중34	21≈01 21≈17	21 <del>X</del> 22 21 <del>X</del> 34	22 Y 03 22 Y 07
14S   2 15S   2 16S   2 17S   2 18S   2 19S   2 20S   2 21S   2 22S   2 24S   2	20 x 10 20 x 14 20 x 18 20 x 22 20 x 26 20 x 30 20 x 34 20 x 38 20 x 42 20 x 46 20 x 50	19540 19552 20504 20516 20528 20540 20552 21504 21516 21528	$19 \approx 24$ $19 \approx 40$ $19 \approx 56$ $20 \approx 12$ $20 \approx 28$ $20 \approx 44$ $21 \approx 00$ $21 \approx 16$	19 \times 40 19 \times 52 20 \times 04 20 \times 16 20 \times 28 20 \times 40	20°11 20°15 20°18 20°22 20°26	21 ₹ 09 21 ₹ 13 21 ₹ 17	20중37 20중48	20≈20	20 <b> ∺</b> 37	21℃09	22 ₹ 07	21중34	21≈17	21 <del>X</del> 34	22Ƴ07
15S 2 16S 2 17S 2 18S 2 19S 2 20S 2 21S 2 22S 2 23S 2 24S 2	20 × 18 20 × 22 20 × 26 20 × 30 20 × 34 20 × 38 20 × 42 20 × 46 20 × 50	19552 20504 20516 20528 20540 20552 21504 21516 21528	$19 \approx 40$ $19 \approx 56$ $20 \approx 12$ $20 \approx 28$ $20 \approx 44$ $21 \approx 00$ $21 \approx 16$	19 \times 52 20 \times 04 20 \times 16 20 \times 28 20 \times 40	20 Y 18 20 Y 22 20 Y 26	21 ∡ 13 21 ∡ 17									
16S     2       17S     2       18S     2       19S     2       20S     2       21S     2       22S     2       23S     2       24S     2	20 × 18 20 × 22 20 × 26 20 × 30 20 × 34 20 × 38 20 × 42 20 × 46 20 × 50	20304 20316 20328 20340 20352 21304 21316 21328	$19 \approx 56$ $20 \approx 12$ $20 \approx 28$ $20 \approx 44$ $21 \approx 00$ $21 \approx 16$	20 \times 04 20 \times 16 20 \times 28 20 \times 40	20 Y 18 20 Y 22 20 Y 26	21 ₹ 17		20.0.50		21 Y 13	22 ₹11	21궁45	21≈32	/ I # 47	22Y11
17S 2 18S 2 19S 2 20S 2 21S 2 22S 2 23S 2 24S 2	20 x 26 20 x 30 20 x 34 20 x 38 20 x 42 20 x 46 20 x 50	20316 20328 20340 20352 21304 21316 21328	$20 \approx 12$ $20 \approx 28$ $20 \approx 44$ $21 \approx 00$ $21 \approx 16$	20 \times 16 20 \times 28 20 \times 40	20°722 20°726			20≈52	21 <del>¥</del> 00	21 Y 17	22 × 15	21 <b>3</b> 43	21≈32 21≈48	21 <del>X</del> 43	22 Y 15
19S   2 20S   2 21S   2 22S   2 23S   2 24S   2	20 x 30 20 x 34 20 x 38 20 x 42 20 x 46 20 x 50	20340 20352 21304 21316 21328	20≈44 21≈00 21≈16	20 <del>¥</del> 40			21중12	21≈08	21 <del>X</del> 12	21 ℃21	22 ₮ 19	22중08	22≈03	22 <del>X</del> 08	22Ƴ19
20S 2 21S 2 22S 2 23S 2 24S 2	20 ₹ 34 20 ₹ 38 20 ₹ 42 20 ₹ 46 20 ₹ 50	20중52 21중04 21중16 21중28	21≈00 21≈16			21 7 25	21중24	21≈23	21 ¥ 24	21 7 25	22 🗷 23	22320	22≈18	22 ¥ 20	22Y23
21S 2 22S 2 23S 2 24S 2	20 ₹ 38 20 ₹ 42 20 ₹ 46 20 ₹ 50	21중04 21중16 21중28	21≈16	20 ¥ 52	20 <b>Ƴ</b> 30	21 ₹ 28	21중35	21≈39	21 <del>X</del> 35	21 ℃ 29	22 ₹ 26	22중31	22≈34	22 <del>X</del> 31	22 <b>Y</b> 26
22S 2 23S 2 24S 2	20 ₹ 42 20 ₹ 46 20 ₹ 50	21중16 21중28			20Υ34	21 7 32	21공47	21≈55 22···10	21 × 47	21 Y 32	22 🗷 30	22343	22≈49	22 <del>X</del> 43	22 \gamma 30 22 \gamma 34
23S 2 24S 2	20 ₹ 46 20 ₹ 50	21중28		21 ¥ 04 21 ¥ 16	20 \gamma 38 20 \gamma 43	21 ₹36 21 ₹40	21궁59 22궁11	22≈10 22≈26	21 <del>X</del> 59 22 <del>X</del> 11	21 \gamma 36 21 \gamma 40	22 🗷 34 22 🗷 38	22 <b>궁</b> 54 23 <b>궁</b> 06	23≈04 23≈20	22 \times 54 23 \times 06	$\frac{22 \% 34}{22 \% 38}$
<b>24S</b> 2			21≈48	21 <del>X</del> 28	20 Y 47	21 × 44	22 <b>당</b> 23	22≈42	22 <del>X</del> 22	21 Y 44	22 × 42	23 중 17	23≈35	23 <del>X</del> 17	22 Y 42
250 1	20 ₮ 54	21る40	22≈04	21 <del>X</del> 40	20 <b>Ƴ</b> 51	21 ₹ 48	22중34	22≈57	22 <del>X</del> 34	21Ƴ48	22 ₹ 46	23중29	23≈51	23 <del>X</del> 29	22 <b>⋎</b> 46
25S   2		21궁52	22≈20	21 <del>X</del> 52	20Y55	21 🗷 52	22346	23≈13	22 <del>X</del> 46	21 7 52	22 🗷 49	23341	24≈06	23 <del>¥</del> 40	22Υ50
<b>26S</b> 2	20 ∡ 58	22중04	22≈37	22 <del>X</del> 04	20Y59	21 ₹ 56	22궁58	23≈29	22 <del>X</del> 58	21 ℃ 56	22 ₹ 53	23중53	24≈22	23 <del>X</del> 52	22 <b>Υ</b> 54
	21 🗷 02	22중17	22≈53	22 <del>X</del> 16	21Υ03	22 🗷 00	23중10	23≈45	23 <del>X</del> 10	22Υ00	22 🗷 57	24304	24≈37	24 × 04	22°758
	21 ∡ 06 21 ∡ 10	22る29 22る41	23≈09 23≈26	22 <del>X</del> 28 22 <del>X</del> 40	21 <b>Y</b> 07 21 <b>Y</b> 11	22 ₹ 04 22 ₹ 08	23중23 23중35	24≈01 24≈17	23 ¥ 22 23 ¥ 34	22 \( \psi 05 \) 22 \( \psi 09 \)	23 × 01 23 × 05	24 <b>궁</b> 16 24 <b>궁</b> 28	24≈53 25≈09	24 <del>X</del> 15 24 <del>X</del> 27	23 Y 02 23 Y 06
	21 ∡ 14 21 ∡ 18	22る54 23る07	23≈43 23≈59	22 <del>X</del> 53 23 <del>X</del> 05	21Υ16 21Υ20	22 ₹ 12 22 ₹ 16	23 <b>る</b> 47 23 <b>る</b> 59	24≈34 24≈50	23 \times 46 23 \times 58	22 Y 13	23 × 09 23 × 13	24궁40 24궁52	25≈25 25≈41	24 ¥ 39 24 ¥ 51	23 Y 10 23 Y 14
	21 7 23	23 <b>당</b> 07	24≈16	23 <del>X</del> 18	21Υ24	22 🗷 20	24 <b>당</b> 12	25≈06	24 <del>X</del> 10	22 Y 21	23 × 15	25중04	25≈57	25 ¥ 03	23Υ18
	21 ₹ 27	23중32	24≈33	23 <del>X</del> 30	21 ℃ 29	22 ₹ 24	24825	25≈23	24 <del>X</del> 23	22℃26	23 ₮ 20	25중17	26≈13	25 <del>X</del> 15	23 ℃ 22
34S 2	21 ₮ 31	23중45	24≈50	23 <del>X</del> 43	21 <b>Y</b> 33	22 ₹ 28	24궁37	25≈40	24 <del>X</del> 35	22Ƴ30	23 ₹ 24	25る29	26≈29	25 <del>X</del> 27	23 ℃ 26
	21 ₮ 35	23궁58	25≈07	23 <del>X</del> 56	21 <b>Y</b> 38	22 ₹ 32	24궁50	25≈57	24 <del>¥</del> 48	22Ƴ34	23 ₮ 28	25중42	26≈46	25 <del>X</del> 39	23 <b>Y</b> 31
	21 🗷 39	24812	25≈25	24 × 09	21 Y 42	22 🗷 36	25중03	26≈14	25 ¥ 00	22°739	23 🗷 32	25854	27≈03	25 <del>X</del> 52	23 Y 35
	21 ∡ 43 21 ∡ 48	24궁25 24궁39	25≈43 26≈00	24 ¥ 22	21 \gamma 47 21 \gamma 51	22 🗷 40	25 <b>중</b> 30	26≈31 26≈49	25 ¥ 13	22 Y 43	23 × 36 23 × 40	26중07	27≈20 27≈37	26 <del>X</del> 04 26 <del>X</del> 17	23 Y 39 23 Y 44
	21 🗷 52	24 <b>공</b> 53	26≈18	24 <del>X</del> 48	21 Y 56	22×44	25 <b>공</b> 43	27≈06	25 <del>X</del> 39	22 Y 52	23 🗷 45	26중33	27≈54	26 × 30	23 Y 48
	21 × 56	25중06	26≈37	25 <del>X</del> 02	22 <b>Y</b> 01	22 ₹ 53	25중57	27≈24	25 ¥ 52	22 <b>Y</b> 57	23 ₹ 49	26중47	28≈11	26 <del>X</del> 42	23 Y 53
	22×01	25 <b>공</b> 21	26≈55	25 <del>X</del> 15	22Υ06	22 × 57	26중10	27≈42	26 × 05	23 Y 02	23 🖈 53	27중00	28≈29	26 × 56	23 Y 58
	22 ₹ 05	25중35	27≈14	25 <del>¥</del> 29	22 <b>Y</b> 11	23 ₹ 01	26중24	28≈01	26 <del>X</del> 19	23 ℃ 07	23 ₹ 57	27중14	28≈47	27 <del>X</del> 09	24Ƴ02
	22 🗷 09	25궁50	27≈33	25 <del>X</del> 43	22Υ16	23 🗷 06	26중39	28≈19	26 <del>X</del> 33	23Υ11	24 🗷 01	27328	29≈05	27 <del>X</del> 22	24Y07
- 1	22 🗷 14	26중04	27≈52	25 <del>X</del> 57	22Υ21	23 🗷 10	26중53	28≈38	26 <del>X</del> 47	23 ℃ 16	24 ₹ 06	27342	29≈24	27 <del>X</del> 36	24Υ12
	22 × 19	26중19	28≈12	26 ¥ 12	22°726 22°731	23 ∡ 14 23 ∡ 19	27 <b>る</b> 08	28≈57	27 × 01	23 \cdot 22  23 \cdot 27	24 × 10 24 × 15	27중56	29≈42 0×01	27 <del>X</del> 50 28 <del>X</del> 04	24 Y 17 24 Y 22
	22 ∡ 23 22 ∡ 28	26궁35 26궁50	28≈32 28≈52	26 \times 27 26 \times 41	22%31 22%37	23 × 19 23 × 24	27 <b>궁</b> 23 27 <b>궁</b> 38	29≈17 29≈37	27 ¥ 15 27 ¥ 30	23 \ 27 \ 23 \ \ 23 \ \ 23	24 × 13 24 × 19	28 <b>궁</b> 11 28 <b>궁</b> 26	0 ¥ 01 0 ¥ 21	28 <del>X</del> 04 28 <del>X</del> 18	24 Y 22 24 Y 27
	22 🗷 33	27중06	29≈13	26 <del>X</del> 57	22 Y 42	23 🗷 28	27 <b>공</b> 54	29≈57	27 <del>X</del> 44	23 Y 37	24 🗷 24	28341	0 <del>X</del> 40	28 ¥ 32	24Y32
	22 ∡ 38	27중22	29≈34	27 <del>¥</del> 12	22 <b>Y</b> 48	23 ≯ 33	28궁09	0 <del>X</del> 17	27 <del>X</del> 59	23 ℃ 43	24 ∡ 28	28궁56	1 <del>X</del> 01	28 <del>X</del> 47	24Ƴ38
50S 2	22 ∡ 42	27궁39	29≈56	27 <del>X</del> 28	22 <b>Y</b> 54	23 ₹ 38	28궁25	0 <b>∺</b> 38	28 <del>X</del> 15	23 ℃ 48	24 ₮ 33	29중12	1 <b>∺</b> 21	29 <del>X</del> 02	24 <b>Y</b> 43
	22 🗷 47	27궁56	0 <del>X</del> 17	27 <del>X</del> 44	23Υ00	23 🗷 43	28342	1 <del>X</del> 00	28 ¥ 30	23 Y 54	24 🗷 38	29328	1 <del>X</del> 42	29 <del>X</del> 17	24Y49
	22 × 53	28 <b>궁</b> 13	0 <del>X</del> 40	28 ¥ 00	23 Y 06	23 🗷 48	28공59	1 <del>X</del> 21	28 <del>X</del> 46	24Y00	24 🗷 43	29844	2 ¥ 03	29 <del>X</del> 33	24 \gamma 54 25 \gamma 00
	22 ∡ 58 23 ∡ 03	28중31 28중49	1 ¥ 03 1 ¥ 26	28 <del>X</del> 17 28 <del>X</del> 34	23Υ12 23Υ18	23 ₹ 53 23 ₹ 58	29 <b>궁</b> 16 29 <b>궁</b> 34	1 <del>X</del> 44 2 <del>X</del> 06	29 \times 03 29 \times 19	24\cdot\06 24\cdot\12	24 × 48 24 × 53	0≈01 0≈18	2 <del>X</del> 25 2 <del>X</del> 47	29 <del>X</del> 49 0 <b>Y</b> 05	25 Υ 06 25 Υ 06
	23 🗷 08	29중07	1 <del>X</del> 50	28 <del>X</del> 51	23 Y 25	24 × 03	29중52	2 <del>X</del> 30	29 <del>X</del> 36	24Y19	24 \$7 58	0≈36	3 <del>X</del> 10	0Υ21	25 Υ 12
	23 x 14	29등07	2 <del>X</del> 14	29 × 09	23 Y 23 23 Y 31	24×103	29 <b>6</b> 32 0≈10	2 <del>X</del> 50	29 <del>X</del> 54	24 Y 19 24 Y 25	25 × 03	0≈50	3 <del>X</del> 10	0Υ21 0Υ38	25Υ12 25Υ19
	23 × 19	29궁46	2 <del>X</del> 39	29 <del>X</del> 27	23 Y 38	24×14	0≈29	3 <del>X</del> 18	0Υ11	24 Y 32	25 ₹ 08	1≈12	3 <del>X</del> 57	0Υ56	25 ℃ 25
	23 🗷 25	0≈06	3 <del>X</del> 05	29 <del>X</del> 46	23 Y 45	24 ₹ 20	0≈49	3 <del>¥</del> 43	0Υ30	24Υ39	25 ₹ 14	1≈31	4 <b>∺</b> 21	1Υ13	25 ℃ 32
	23 ₮ 31	0≈26	3 <del>¥</del> 31	0Υ05	23 <b>Υ</b> 52	24 ₹ 25	1≈09	4 <del>X</del> 09	0Υ48	24Ƴ46	25 ₮ 19	1≈51	4 <del>X</del> 46	1 ℃ 32	25Ƴ39
	23 🗷 37	0≈47	3 <del>¥</del> 58	0Υ24	24Y00	24 🗷 31	1≈29	4 <del>¥</del> 35	1Υ07	24 Y 53	25 ₹ 25	2≈11	5 <del>X</del> 12	1Υ50	25 ℃ 46
	23 ∡ 43 23 ∡ 49	1≈09 1≈32	4 <del>X</del> 26 4 <del>X</del> 55	0Υ45 1Υ05	24 \cdot 08 24 \cdot 16	24 ₹ 37 24 ₹ 43	1≈50 2≈12	5 ¥ 02 5 ¥ 30	1 ° 27 1 ° 47	25\cdot\00 25\cdot\08	25 <b>₹</b> 31 25 <b>₹</b> 37	2≈32 2≈53	5 <del>X</del> 39 6 <del>X</del> 06	2 Y 10 2 Y 29	25 \gamma 53 \\ 26 \gamma 01
	23 x 49 23 x 55	1≈32	5 <del>+ 24</del>	1 γ 03 1 γ 27	24 Y 16 24 Y 24	24 × 43 24 × 49	2≈12 2≈35	5 <del>X</del> 50	1 γ 4 / 2 γ 08	25 Y 16	25 × 37 25 × 43	3≈15	6 <del>X</del> 34	2Υ·29 2Υ·50	26°°01 26°°08
	24 <b>₹</b> 02	2≈19	5 <del>X</del> 55	1Υ48	24Y32	24 × 56	2≈58	6 <del>X</del> 29	2Υ29	25 Y 24	25 × 49	3≈37	7 <del>X</del> 03	3Υ10	26Y16
65S 2	24 × 09	2≈43	6 <b>∺</b> 26	2Υ11	24 <b>Y</b> 41	25 ₹ 02	3≈22	6 <b>∺</b> 59	2 <b>Y</b> 52	25 ℃ 33	25 ₹ 56	4≈01	7 <b>∺</b> 33	3 ℃ 32	26℃25
	24×16	3≈09	6 <del>X</del> 59	2Υ34	24Υ50	25 ₹ 09	3≈47	7 <b>∺</b> 31	3Υ14	25 ℃ 42	26 ₹ 02	4≈25	8 <del>X</del> 03	3Υ54	26 <b>Y</b> 33
pc 2	24 <b>द</b> 19	3≈24	7 <b>∺</b> 17	2Υ48	24 <b>Y</b> 55	25 ₹ 13	4≈01	7 <del>¥</del> 49	3℃27	25Ƴ47	26 ₮ 06	4≈39	8 <b>∺</b> 21	4 <b>⋎</b> 07	26Ƴ38

	Sid.Tir MC:		24m A .23'21	RMC: 2	31°00'	Sid.Tir MC:		28m A 21'59	RMC: 2	232°00'	Sid.Tir MC:	me: 15h; 25m	32m A ,20'28	RMC: 2	233°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	22 ∡ 09	19궁47	18≈34	19 <del>X</del> 44	22 ℃ 12	23 ₮ 08	20중48	19≈35	20 <del>X</del> 45	23 Y 11	24 ₹ 08	21348	20≈36	21 <del>X</del> 45	24Y10
1S	22 ∡ 13	20중00	18≈50	19 <del>X</del> 57	22 <b>Y</b> 16	23 ₮ 13	21중00	19≈51	20 <del>X</del> 57	23 Y 15	24 ₮ 12	22중00	20≈52	21 <del>X</del> 57	24Y14
2S	22 ∡ 18	20중12	19≈06	20 <del>X</del> 09	22 <b>Y</b> 20	23 ₮ 17	21312	20≈07	21 <del>X</del> 09	23Υ19	24 ₹ 16	22312	21≈07	22 <del>X</del> 09	24Υ18
3S	22 🗷 22	20중24	19≈23	20 ¥ 22	22 <b>Y</b> 24	23 🗷 21	21323	20≈23	21 <del>X</del> 21	23 Y 23	24 🗷 20	22323	21≈23	22 <del>X</del> 21	24 \( \chi 22
4S	22 ₹ 26	20중36	19≈39	20 <del>X</del> 34	22Ƴ28	23 ₹ 25	21중35	20≈38	21 <del>X</del> 33	23 ℃ 27	24 ₹ 24	22335	21≈38	22 <del>X</del> 33	24Y25
5S	22×30	20중47	19≈55	20 <del>X</del> 46	22 <b>Y</b> 32	23 🗷 29	21347	20≈54	21 <del>X</del> 45	23 Υ 30	24 ₹ 28	22346	21≈54	22 <del>X</del> 44	24Υ29
6S 7S	22 🗷 34	20궁59	20≈10 20×26	20 <del>X</del> 58	22Y35	23 🗷 33	21358	21≈09	21 <del>X</del> 57	23 Y 34	24 🗷 32	22357	22≈09	22 <del>X</del> 56	24 \gamma 33 24 \gamma 36
8S	22 ₹ 38 22 ₹ 42	21중11 21중22	20≈26 20≈42	21 <del>X</del> 10 21 <del>X</del> 21	22 <b>Y</b> 39 22 <b>Y</b> 43	23 × 37 23 × 41	22중10 22중21	21≈25 21≈40	22 ¥ 08 22 ¥ 20	23 \gamma 38 23 \gamma 42	24 x 35 24 x 39	23 <b>궁</b> 08 23 <b>궁</b> 19	22≈24 22≈39	23 ¥ 07 23 ¥ 19	24 Y 30
9S	22 🗷 46	21 중34	20≈57	21 <del>X</del> 33	22 Y 47	23 🗷 45	22332	21≈55	22 <del>X</del> 31	23 Y 45	24 🗷 43	23중30	22≈53	23 <del>X</del> 30	24 Y 44
108	22 <b>₹</b> 50	21345	21≈12	21 <del>X</del> 45	22Y51	23 ₹ 48	22343	22≈10	22 <del>X</del> 43	23 7 49	24 × 47	23341	23≈08	23 <del>X</del> 41	24Υ47
11S	22 × 54	21 <b>공</b> 57	21≈28	21 <del>X</del> 56	22 Y 54	23 🗷 52	22855	22≈25	22 <del>X</del> 54	23 Υ 53	24 \$7 50	23852	23≈23	23 <del>X</del> 52	24Y51
12S	22 ₹ 58	22중08	21≈43	22 × 08	22Υ58	23 ₹ 56	23중06	22≈40	23 × 05	23 Y 56	24 ₹ 54	24중03	23≈38	24 × 03	24Y55
13S	23 ₹ 02	22중19	21≈58	22 <del>X</del> 19	23 ℃ 02	24 ≉ 00	23중17	22≈55	23 ¥ 17	24Y00	24 ₹ 58	24중14	23≈52	24 <del>X</del> 14	24Y58
14S	23 ∡ 05	22ਰ31	22≈13	22 <del>X</del> 31	23 ℃ 06	24 ≯ 04	23중28	23≈10	23 ¥ 28	24Y04	25 ₹ 02	24중25	24≈07	24 ¥ 25	25℃02
15S	23 द 09	22342	22≈28	22 <del>X</del> 42	23Ƴ09	24 ₮ 07	23중39	23≈25	23 <del>X</del> 39	24♈07	25 ₹ 05	24궁36	24≈21	24 <del>X</del> 36	25 ℃ 05
16S	23 ҂ 13	22궁53	22≈43	22 <del>X</del> 53	23 ℃ 13	24 × 11	23중50	23≈39	23 <del>X</del> 50	24Υ11	25 ₹ 09	24궁47	24≈35	24 <del>X</del> 47	25℃09
17S	23 🗷 17	23중05	22≈59	23 × 05	23 Y 17	24 🗷 15	24중01	23≈54	24 × 01	24Υ15	25 7 12	24357	24≈50	24 <del>X</del> 57	25Υ12
188	23 × 21	23중16	23≈14 23≈29	23 ¥ 16	23 Y 21	24 × 18	24중12	24≈09 24≈24	24 ¥ 12	24 Y 18	25 ₹ 16 25 ₹ 20	25중08	25≈04 25≈19	25 ¥ 08	25 \mathbb{\gamma}16 25 \mathbb{\gamma}20
198	23 🗷 24	23827	23≈29	23 ¥ 27	23 7 24	24 🗷 22	24823	24≈24	24 ¥ 23	24\cdot 22		25중19	25≈19	25 ¥ 19	
20S 21S	23 ₹ 28 23 ₹ 32	23중38 23중50	23≈44 23≈59	23 \times 38 23 \times 50	23 \cdot 28 23 \cdot 32	24 ∡ 26 24 ∡ 29	24중34 24중45	24≈38 24≈53	24 ¥ 34 24 ¥ 45	24 \cdot 26 24 \cdot 29	25 ₹23 25 ₹27	25 <b>궁</b> 30 25 <b>궁</b> 40	25≈33 25≈47	25 \times 30 25 \times 40	25 \ \ \ 25 \ \ \ \ 27
21S 22S	23 x 32 23 x 36	23 <b>5</b> 30 24 <b>중</b> 01	23≈39 24≈14	23 <del>X</del> 30 24 <del>X</del> 01	23 Y 32 23 Y 36	24 x 29 24 x 33	24 <b>8</b> 43 24 <b>8</b> 56	24≈33 25≈08	24 <del>X</del> 43 24 <del>X</del> 56	24 Y 29 24 Y 33	25 x 27 25 x 30	25 <b>공</b> 51	25≈47 26≈02	25 <del>X</del> 40	25 Y 30
23S	23 × 30	24당12	24≈29	24 <del>X</del> 12	23 Υ 39	24×33	25중07	25≈22	25 ¥ 07	24 Y 37	25 × 34	26중02	26≈16	26 × 02	25 Y 34
24S	23 द 43	24324	24≈44	24 <del>X</del> 24	23 ℃ 43	24 ∡ 40	25중18	25≈37	25 <del>X</del> 18	24Υ41	25 ₹ 38	26중13	26≈31	26 <del>X</del> 13	25Υ38
25S	23 ∡ 47	24중35	24≈59	24 <del>X</del> 35	23 ℃ 47	24 ₹ 44	25중30	25≈52	25 <del>X</del> 29	24 7 44	25 <b>₹</b> 41	26324	26≈45	26 <del>X</del> 24	25 <b>Ƴ</b> 41
26S	23 ₹ 50	24347	25≈14	24 <del>X</del> 46	23 Y 51	24 ∡ 48	25중41	26≈07	25 <del>X</del> 40	24 Y 48	25 ₹ 45	26중35	27≈00	26 <del>X</del> 34	25 ℃ 45
27S	23 ∡ 54	24궁58	25≈30	24 <del>X</del> 58	23 <b>Υ</b> 55	24 ≯ 51	25중52	26≈22	25 <del>X</del> 51	24 Y 52	25 ₹ 48	26중46	27≈14	26 <del>X</del> 45	25Ƴ49
288	23 🗷 58	25중10	25≈45	25 × 09	23Υ59	24 🗷 55	26중03	26≈37	26 × 03	24 \$\gamma 56	25 🗷 52	26중57	27≈29	26 <del>X</del> 56	25°752
29S	24×102	25중21	26≈00	25 <del>X</del> 21	24 ℃ 03	24 🗷 59	26315	26≈52	26 ¥ 14	24 Y 59	25 ₹ 56	27중08	27≈44	27 <del>×</del> 07	25 ℃ 56
30S	24 ∡ 06 24 ∡ 09	25 <b>궁</b> 33 25 <b>궁</b> 45	26≈16 26≈32	25 ¥ 32	24 <b>°</b> 07 24 <b>°</b> 11	25 ₹ 02 25 ₹ 06	26 <b>궁</b> 26 26 <b>궁</b> 38	27≈07 27≈22	26 ¥ 25	25 \( \psi 03 \) 25 \( \psi 07 \)	25 x 59 26 x 03	27 <b>궁</b> 19 27 <b>궁</b> 30	27≈58 28≈13	27 ¥ 18 27 ¥ 29	26 \( \cdot 00 \) 26 \( \cdot 04 \)
31S 32S	24 x 13	25 <b>공</b> 57	26≈32 26≈47	25 <del>X</del> 44 25 <del>X</del> 55	24 Y 11 24 Y 15	25 x 06 25 x 10	26 <b>공</b> 49	27≈22 27≈38	26 \times 37 26 \times 48	25 Υ 07 25 Υ 11	26 × 05 26 × 06	27 <b>중</b> 42	28≈13 28≈28	27 <del>X</del> 29 27 <del>X</del> 41	26 Y 04 26 Y 08
33S	24×17	26중09	27≈03	26 × 07	24Υ19	25 × 10	27중01	27≈53	27 × 00	25Υ15	26 × 10	27 <b>공</b> 53	28≈43	27 <del>X</del> 52	26Y12
34S	24 ∡ 21	26중21	27≈19	26 <del>X</del> 19	24Ƴ23	25 ∡ 17	27중13	28≈09	27 <del>X</del> 11	25 <b>Ƴ</b> 19	26 ₮ 14	28중05	28≈59	28 <del>X</del> 03	26Ƴ15
35S	24 ₹ 25	26중33	27≈35	26 <del>X</del> 31	24Ƴ27	25 ₹ 21	27825	28≈25	27 <del>X</del> 23	25 ℃ 23	26 ₹ 18	28중17	29≈14	28 <del>X</del> 15	26Υ19
36S	24 ₹ 29	26중46	27≈52	26 <del>X</del> 43	24Ƴ31	25 ₹ 25	27중37	28≈41	27 ¥ 35	25℃27	26 ₹ 21	28중28	29≈30	28 <del>X</del> 26	26℃23
37S	24 ₹ 33	26궁58	28≈08	26 <del>X</del> 55	24Υ36	25 ₹ 29	27849	28≈57	27 <del>X</del> 47	25 Y 32	26 ₹ 25	28340	29≈45	28 ¥ 38	26 <b>Y</b> 28
38S 39S	24 🗷 37	27중11 27중24			24°°40			29≈13 20⊶20			26 × 29		0 × 01		26 \gamma 32 26 \gamma 36
	24 🗷 41		28≈42	27 <del>X</del> 20	24 ℃ 44	25 🗷 37	28314	29≈29	28¥11	25Υ40	26 ₹ 33	29중04	0 <del>X</del> 17	29 <del>X</del> 01	
40S	24 🗷 45	27337	28≈59	27 × 33	24°Y49	25 × 41	28327	29≈46	28 ¥ 23	25°°44	26 🗷 37	29중17	0 <del>X</del> 33	29 <del>×</del> 13	26°Y40
41S 42S	24 ₹ 49 24 ₹ 53	27 <b>궁</b> 50 28 <b>궁</b> 03	29≈16 29≈33	27 ¥ 46 27 ¥ 58	24 \cdot 53 24 \cdot 58	25 ₹ 45 25 ₹ 49	28 <b>중</b> 40 28 <b>중</b> 53	0 ¥ 03 0 ¥ 20	28 ¥ 36 28 ¥ 48	25 \( \cdot 49 \) 25 \( \cdot 53 \)	26 x 40 26 x 44	29 <b>궁</b> 29 29 <b>궁</b> 42	0 <del>X</del> 50 1 <del>X</del> 06	29 ¥ 26 29 ¥ 38	26 <b>°</b> 44 26 <b>°</b> 49
43S	24 × 57	28중17	29≈51	28 <del>X</del> 12	25Υ02	25 🖈 53	29중06	0 <del>X</del> 37	29 × 01	25 Y 58	26 🗷 48	29궁55	1 <del>X</del> 23	29 <del>X</del> 50	26°753
44S	25 द 01	28중31	0 <del>X</del> 09	28 <del>X</del> 25	25℃07	25 ₹ 57	29궁19	0 <del>¥</del> 55	29 <del>X</del> 14	26Y02	26 ₹ 53	0≈08	1 <del>X</del> 40	0Υ03	26℃58
45S	25 ҂ 06	28중45	0 <b>∺</b> 27	28 <del>X</del> 38	25 ℃ 12	26 ₮ 01	29중33	1 <del>X</del> 13	29 <del>X</del> 27	26Y07	26 ₹ 57	0≈21	1 <del>X</del> 58	0Υ16	27 <b>Y</b> 02
46S	25 ҂ 10	28궁59	0 ¥ 46	28 <del>X</del> 52	25 ℃ 17	26 ₹ 06	29중47	1 <del>X</del> 31	29 <del>X</del> 40	26Y12	27 ₹ 01	0≈35	2 <del>X</del> 15	0Υ29	27℃07
47S	25 <b>₹</b> 15	29중13	1 <del>X</del> 05	29 ¥ 06	25 ℃ 22	26×10	0≈01	1 <del>X</del> 49	29 ¥ 54	26Y17	27×05	0≈48	2 ¥ 33	0Υ42	27Y12
485	25 × 19	29328	1 <del>X</del> 24	29 <del>X</del> 20	25Y27	26 🗷 14	0≈15 0≈20	2 <del>X</del> 08	0Υ08 0Υ22	26Y22	27 7 09	1≈02	2 <del>X</del> 52	0Υ55 1 Υ 00	27Y16
49S	25 × 24	29343	1 <del>X</del> 44	29 <del>X</del> 34	25 <b>Y</b> 32	26 🗷 19	0≈30	2 <del>X</del> 27	0Υ22	26Υ27	27 🗷 14	1≈17	3 <del>X</del> 10	1Υ09	27 <b>Y</b> 21
50S	25 × 28	29중58	2 <del>X</del> 04	29 <del>X</del> 49	25 Y 38	26 × 23	0≈45 1×200	2 <del>X</del> 46	0Υ36	26 Y 32	27 🗷 18	1≈31	3 <del>X</del> 29	1Υ23	27Y26
51S 52S	25 ₹33 25 ₹38	0≈14 0≈30	2 ¥ 24 2 ¥ 45	0 ° 04 0 ° 19	25 \ \ \ 43 \ 25 \ \ \ \ 49	26 ₹ 28 26 ₹ 32	1≈00 1≈16	3 <del>X</del> 06 3 <del>X</del> 26	0℃50 1℃05	26 Y 37 26 Y 43	27 x 22 27 x 27	1≈46 2≈01	3 <del>X</del> 49 4 <del>X</del> 08	1 Y 37 1 Y 51	27\gamma31 27\gamma37
53S	25 x 42	0≈30	3 <del>X</del> 06	0Υ35	25 Y 54	26×32	1≈32	3 <del>X</del> 47	1 γ 03	26 Y 48	27 × 32	2≈01	4 <del>X</del> 28	2Υ06	27 <b>Y</b> 42
54S	25 ≉ 47	1≈03	3 <del>¥</del> 28	0Υ50	26Ƴ00	26 ₹ 42	1≈48	4 <del>¥</del> 08	1 <b>Y</b> 36	26°754	27 ∡ 36	2≈32	4 <del>¥</del> 49	2Y21	27Ƴ48
55S	25 ₹ 52	1≈20	3 <del>¥</del> 50	1 <b>⋎</b> 07	26Ƴ06	26 ₹ 47	2≈04	4 <del>¥</del> 30	1 <b>Υ</b> 52	27Y00	27 <i>≱</i> 41	2≈49	5 <b>X</b> 10	2 <b>Y</b> 37	27 <b>Y</b> 53
56S	25 ₹ 58	1≈38	4 <del>¥</del> 12	1 ℃ 23	26Υ12	26 <b>₹</b> 52	2≈22	4 <del>¥</del> 52	2Υ08	27Y06	27 <i>≯</i> 46	3≈05	5 <del>X</del> 31	2Υ52	27 <b>Y</b> 59
57S	26 <b>₹</b> 03	1≈56	4 <del>X</del> 36	1 <b>Y</b> 40	26Y19	26 <b>₹</b> 57	2≈39	5 <del>X</del> 15	2°24	27 Y 12	27 <b>₹</b> 51	3≈22	5 <del>X</del> 53	3Υ08	28Υ05
58S	26×108	2≈14 2≈33	5 <del>X</del> 00	1 ° 57 2 ° 15	26Y25	27 ₹ 02 27 ₹ 08	2≈57	5 <del>X</del> 38 6 <del>X</del> 02	2°41 2°58	27 Y 18 27 Y 25	27 ₹ 56 28 ₹ 01	3≈40	6¥16	3 ℃ 25 3 ℃ 42	28 <b>Y</b> 11 28 <b>Y</b> 17
598	26 × 14		5 <del>X</del> 24		26 Y 32		3≈15					3≈58	6¥39		
60S 61S	26 ₹ 19 26 ₹ 25	2≈53 3≈13	5 <del>X</del> 49 6 <del>X</del> 15	2 Y 33 2 Y 52	26 <b>Y</b> 39 26 <b>Y</b> 46	27 ∡ 13 27 ∡ 19	3≈34 3≈54	6 <del>X</del> 26 6 <del>X</del> 51	3 ° 16 3 ° 34	27\gamma31 27\gamma38	28 × 07 28 × 12	4≈16 4≈35	7 <del>X</del> 03 7 <del>X</del> 27	3 ℃ 59 4 ℃ 17	28 \cdot 24 28 \cdot 31
62S	26×23 26×31	3≈13	6 <del>X</del> 13	3Υ11	26°7°46 26°7°53	27×19 27×24	3≈34	7 <del>X</del> 17	3Υ34 3Υ53	27°45	28 × 12 28 × 18	4≈33 4≈55	7 <del>X</del> 27	4Υ17 4Υ35	28 \gamma 31 \\ 28 \gamma 37
63S	26×37	3≈55	7 × 09	3Υ31	27Υ01	27×24 27×30	4≈35	7 <del>X</del> 44	4Υ12	27 Y 53	28 🗷 23	5≈15	8 <del>X</del> 18	4Υ54	28°745
				3Υ51	27 <b>⋎</b> 08	27 ₹ 36	4≈56	8 <del>X</del> 11	4Υ32	28Y00	28 ₹ 29	5≈36	8 <del>X</del> 45	5Υ13	28 <b>Y</b> 52
64S	26 ∡ 43	4≈17	7 <del>X</del> 37	3 1 31	27.00		l								
		4≈17 4≈40	8¥06	4Υ12	27 <b>Υ</b> 16	27 ∡ 42	5≈18	8 <b>x</b> 39	4 <b>Υ</b> 53	28Y08	28 ₹ 35	5≈57	9 <b>X</b> 13	5 <b>Y</b> 33	29Υ00
64S	26 <b>₹</b> 43						5≈18 5≈41 5≈55		4Υ53 5Υ14 5Υ26	28 \( \psi 08 \) 28 \( \psi 16 \) 28 \( \psi 21 \)	28 × 35 28 × 41 28 × 45	5≈57 6≈19 6≈32	9 <del>1</del> 13 9 <del>1</del> 41 9 <del>1</del> 57	5 Y 33 5 Y 54 6 Y 05	29 \( \psi 00 \) 29 \( \psi 07 \) 29 \( \psi 12 \)

	Sid.Tir MC:		36m A .18'47	RMC: 2	234°00'	Sid.Tir MC:	ne: 15h4 27m	40m A .16'56	RMC: 2	235°00'	Sid.Tir MC:	ne: 15h4 28m	14m A .14'55	RMC: 2	236°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	25 ҂ 07	22349	21≈37	22 <del>X</del> 46	25Ƴ09	26 ₹ 06	23349	22≈38	23 <del>X</del> 47	26Y08	27 ≈ 05	24궁50	23≈40	24 <del>X</del> 47	27 <b>Y</b> 07
1S	25 ∡ 11	23중00	21≈53	22 <del>X</del> 58	25 <b>⋎</b> 13	26 ₮ 10	24중01	22≈54	23 <del>X</del> 58	26Y12	27 ₹ 08	25중01	23≈55	24 <del>X</del> 59	27 <b>Y</b> 11
2S	25 <b>₹</b> 15	23중12	22≈08	23 <del>X</del> 09	25 <b>Υ</b> 17	26 🗷 13	24중12	23≈09	24 <del>X</del> 10	26Υ16	27 🗷 12	25중12	24≈10	25 <del>X</del> 10	27Υ14
3S 4S	25 ₹ 19 25 ₹ 22	23중23 23중34	22≈23 22≈38	23 \times 21 23 \times 32	25 \ \ \ 25 \ \ \ \ 24	26 ∡ 17 26 ∡ 21	24중23 24중34	23≈24 23≈38	24 ¥ 21 24 ¥ 32	26 Y 19 26 Y 23	27 ₹ 16 27 ₹ 20	25중23 25중33	24≈24 24≈39	25 \times 21 25 \times 32	27 <b>Y</b> 18 27 <b>Y</b> 21
5S 6S	25 ₹ 26 25 ₹ 30	23 <b>공</b> 45 23 <b>공</b> 56	22≈53 23≈08	23 \times 44 23 \times 55	25 \cdot 28 25 \cdot 31	26 x 25 26 x 29	24궁45 24궁55	23≈53 24≈08	24 ¥ 43 24 ¥ 54	26 Y 26 26 Y 30	27 <b>₹</b> 23 27 <b>₹</b> 27	25 <b>공</b> 44 25 <b>공</b> 55	24≈53 25≈07	25 \times 43 25 \times 53	27 <b>Y</b> 25 27 <b>Y</b> 28
7S	25 × 30	23 <b>8</b> 30 24 <b>중</b> 07	23≈08 23≈23	24 <del>X</del> 06	25 Y 35	26 × 32	24 <b>8</b> 33 25 <b>중</b> 06	24≈08 24≈22	25 \times 05	26 Y 33	27 x 27 27 z 31	25~35	25≈07 25≈21	26 × 04	27 Y 32
8S	25 × 38	24중18	23≈37	24 <del>X</del> 17	25Υ39	26 🗷 36	25중17	24≈36	25 <del>X</del> 16	26 Y 37	27 × 34	26중15	25≈35	26 × 15	27 Y 35
9S	25 ≉41	24중29	23≈52	24 <del>X</del> 28	25Ƴ42	26 ≉ 40	25중27	24≈50	25 <b>∺</b> 27	26 <b>Y</b> 40	27 ≉ 38	26중26	25≈49	26 <del>X</del> 25	27 <b>Ƴ</b> 38
10S	25 ₹ 45	24중40	24≈06	24 <del>X</del> 39	25℃46	26 ₹ 43	25중38	25≈05	25 <del>X</del> 37	26°Y44	27 <i>≱</i> 41	26중36	26≈03	26 <del>X</del> 35	27 <b>Y</b> 42
11S	25 ₹ 49	24궁50	24≈21	24 <del>X</del> 50	25Ƴ49	26 ₹ 47	25중48	25≈19	25 <del>X</del> 48	26 <b>Y</b> 47	27 ₹ 45	26중46	26≈17	26 <del>X</del> 46	27 <b>Y</b> 45
12S	25 ₹ 52	25중01	24≈35	25 ¥ 01	25 Y 53	26 ₹ 50	25궁59	25≈32	25 ¥ 58	26Y51	27 ₹ 48	26궁56	26≈30	26 <del>X</del> 56	27 <b>Y</b> 49
13S	25 ₹ 56	25중12	24≈49	25 <del>X</del> 11	25Υ56	26 🗷 54	26중09	25≈46	26 × 09	26 Y 54	27 🗷 52	27307	26≈44	27 × 06	27°52
14S	25 ₹ 59	25중22	25≈03	25 ¥ 22	26℃00	26 ₹ 57	26중19	26≈00	26 <del>X</del> 19	26°757	27 🗷 55	27중17	26≈57	27 <del>X</del> 16	27 <b>Υ</b> 55
15S	26×103	25중33	25≈17	25 ¥ 33	26°°03	27 🗷 01	26중30	26≈14 2628	26 × 30	27°°01	27 🗷 58	27827	27≈11	27 <del>X</del> 27	27Y59
16S 17S	26 ∡ 07 26 ∡ 10	25 <b>공</b> 43 25 <b>공</b> 54	25≈32 25≈46	25 \times 43 25 \times 54	26\cdot 07 26\cdot 10	27 ₹ 04 27 ₹ 08	26 <b>궁</b> 40 26 <b>궁</b> 50	26≈28 26≈41	26 \times 40 26 \times 50	27\cdot\04 27\cdot\08	28 × 02 28 × 05	27 <b>3</b> 37 27 <b>3</b> 47	27≈24 27≈37	27 <del>X</del> 37 27 <del>X</del> 47	28\gamma 02 28\gamma 05
17S 18S	26 × 14	25834	25≈40 26≈00	26 × 04	26 Y 14	27 x · 08	27중01	26≈55	20 <del>X</del> 30	27Υ11	28 × 03 28 × 09	27857	27≈51 27≈51	27 <del>X</del> 47	28 Y 09
19S	26 <b>₹</b> 17	26중15	26≈14	26 × 15	26 Y 17	27 × 15	27중11	27≈09	27 <del>X</del> 11	27 Y 15	28 × 12	28중07	28≈04	28 × 07	28Y12
20S	26∡21	26중25	26≈28	26 <del>X</del> 25	26Y21	27 <b>₹</b> 18	27중21	27≈23	27 <del>X</del> 21	27Y18	28 ₹ 15	28중17	28≈18	28 <del>X</del> 17	28Y15
21S	26 ₹ 24	26중36	26≈42	26 <del>X</del> 36	26℃24	27 ₹ 21	27중31	27≈36	27 ¥ 31	27Y21	28 ₮ 19	28중27	28≈31	28 <del>X</del> 27	28Ƴ19
22S	26 ₹ 28	26중46	26≈56	26 <del>X</del> 46	26℃28	27 ₹ 25	27중42	27≈50	27 <del>X</del> 42	27Y25	28 ₹ 22	28중37	28≈44	28 <del>X</del> 37	28Ƴ22
23S	26 🗷 31	26중57	27≈10	26 <del>X</del> 57	26Y31	27 🗷 28	27852	28≈04	27 <del>X</del> 52	27Y28	28 🗷 25	28347	28≈58	28 <del>X</del> 47	28Y25
24S	26 ₹ 35	27중08	27≈24	27 <del>X</del> 07	26℃35	27 ₹ 32	28중02	28≈17	28 <del>X</del> 02	27 Y 32	28 ₹ 29	28중57	29≈11	28 <del>X</del> 57	28Υ29
25S	26×38	27중18	27≈38	27 × 18	26 Y 38	27 🗷 35	28중13	28≈31	28 ¥ 12	27Υ35	28 🗷 32	29중07	29≈24	29 <del>X</del> 07	28Y32
26S 27S	26 ₹ 42 26 ₹ 45	27る29 27る40	27≈52 28≈07	27 ¥ 29 27 ¥ 39	26 \( \chi 42 \) 26 \( \chi 46 \)	27 ₹ 38 27 ₹ 42	28 <b>중</b> 23 28 <b>중</b> 33	28≈45 28≈59	28 ¥ 23 28 ¥ 33	27 Y 39 27 Y 42	28 x 35 28 x 39	29 <b>궁</b> 17 29 <b>궁</b> 27	29≈38 29≈51	29 <del>X</del> 17 29 <del>X</del> 27	28 \gamma 35 28 \gamma 39
28S	26×49	27중50	28≈21	27 <del>X</del> 50	26 Y 49	27 x 42	28834	29≈13	28 <del>X</del> 44	27Υ46	28 × 42	29중38	0 <del>X</del> 05	29 <del>X</del> 37	28 Y 42
29S	26 ₹ 52	28중01	28≈35	28 × 01	26Y53	27 ₹ 49	28중55	29≈27	28 <del>X</del> 54	27°49	28 ₹ 45	29348	0 <del>X</del> 19	29 <del>X</del> 47	28 <b>Y</b> 46
30S	26 ₹ 56	28중12	28≈50	28 <del>X</del> 11	26Y57	27 ₹ 52	29중05	29≈41	29 <del>X</del> 04	27 Y 53	28 ₹ 49	29궁58	0 <b> ∺</b> 32	29 <del>X</del> 58	28 <b>Υ</b> 49
31S	26 ₹ 59	28중23	29≈04	28 ¥ 22	27Y00	27 ₹ 56	29중16	29≈55	29 <del>X</del> 15	27 Y 57	28 ₹ 52	0≈09	0 <del>¥</del> 46	0Υ08	28Y53
32S	27 ∡ 03	28중34	29≈19	28 <del>X</del> 33	27 <b>Y</b> 04	27 ∡ 59	29중27	0 <del>X</del> 09	29 <del>X</del> 26	28Y00	28 ₹ 55	0≈19	1 <b>∺</b> 00	0Υ18	28⋎56
33S	27×106	28345	29≈34	28 <del>X</del> 44	27Υ08	28 🗷 03	29중38	0 <del>X</del> 24	29 <del>X</del> 36	28Υ04	28 \$7 59	0≈30	1 <del>X</del> 14	0Υ29	29Υ00
34S	27 <i>≱</i> 10	28중57	29≈48	28 <del>X</del> 55	27 ℃ 12	28 ₹ 06	29349	0 <del>X</del> 38	29 <del>X</del> 47	28 Y 08	29 🗷 02	0≈40	1 <del>X</del> 28	0Υ39	29 ℃ 04
35S	27 🗷 14	29중08	0 <del>X</del> 03	29 × 06	27Υ15	28 🗷 10	0≈00	0 <del>X</del> 53	29 <del>X</del> 58	28Υ11	29 🗷 06	0≈51	1 <del>X</del> 42	0Υ50	29 ℃ 07
36S 37S	27 ₹ 17 27 ₹ 21	29 <b>중</b> 20 29 <b>중</b> 31	0 <del>¥</del> 19 0 <del>¥</del> 34	29 <del>X</del> 18 29 <del>X</del> 29	27 <b>Y</b> 19 27 <b>Y</b> 23	28 × 13 28 × 17	0≈11 0≈22	1 <del>X</del> 08 1 <del>X</del> 23	0Υ09 0Υ20	28 Y 15 28 Y 19	29 × 09 29 × 13	1≈02 1≈13	1 <del>X</del> 57 2 <del>X</del> 11	1Υ00 1Υ11	29 <b>°</b> 11 29 <b>°</b> 15
	27 x 25				27 Y 27		0≈22	1 <del>X</del> 23		1	29 \$7 16	1≈13	2 <del>X</del> 26		29 Y 18
39S	27 ₹ 28	29궁55	1 <del>X</del> 05	29 <del>X</del> 52	27Υ31	28 ₹ 24	0≈45	1 <del>X</del> 53	0Υ42	28Y27	29 ₹ 20	1≈35	2 <del>X</del> 41	1Υ33	29Y22
40S	27 ∡ 32	0≈07	1 <del>X</del> 21	0Υ04	27Y35	28 ₹ 28	0≈57	2 <del>X</del> 08	0Υ54	28Y31	29 ₹ 23	1≈47	2 <del>X</del> 56	1 <b>Υ</b> 44	29Y26
41S	27 <b>₹</b> 36	0≈19	1 <del>X</del> 37	0Υ15	27°Y40	28 × 32	1≈09	2 <del>X</del> 24	1Υ05	28 Y 35	29 🗷 27	1≈58	3 <del>X</del> 11	1Υ55	29Y30
42S	27 ∡ 40	0≈31	1 <del>X</del> 53	0Υ27	27Ƴ44	28 ₹ 35	1≈21	2 <del>X</del> 40	1Υ17	28 <b>Y</b> 39	29 ₹ 31	2≈10	3 <b>∺</b> 26	2Υ07	29Ƴ34
43S	27×44	0≈44	2 ¥ 09	0Υ40	27 <b>℃</b> 48	28 🗷 39	1≈33	2 ¥ 56	1Υ29	28 Y 43	29 🗷 34	2≈22	3 <del>¥</del> 42	2Υ18	29Y38
44S	27 <i>≱</i> 48	0≈57	2 <del>X</del> 26	0Υ52	27℃53	28 ₹ 43	1≈45	3 <del>¥</del> 12	1Ƴ41	28 <b>Ƴ</b> 47	29 ₹ 38	2≈34	3 <del>X</del> 57	2 <b>Y</b> 30	29Ƴ42
45S	27 ₹ 52	1≈09	2 <del>X</del> 43	1 Υ 04	27°57	28 🗷 47	1≈58	3 <del>¥</del> 28	1Υ53	28 Y 52	29 🗷 42	2≈46	4 <del>×</del> 13	2Υ42	29 ℃ 46
46S 47S	27 ₹ 56 28 ₹ 00	1≈23 1≈36	3 <del>¥</del> 00 3 <del>¥</del> 18	1 Y 17 1 Y 30	28\gamma01 28\gamma06	28 🗷 51 28 🗷 55	2≈11 2≈24	3 <del>X</del> 45 4 <del>X</del> 02	2Υ05 2Υ18	28 \gamma 56 29 \gamma 01	29 x 46 29 x 50	2≈58 3≈11	4 <del>X</del> 30	2Υ53 3Υ06	29 <b>Y</b> 51 29 <b>Y</b> 55
47S 48S	28 × 00	1≈30	3 <del>X</del> 18	1 γ 30	28 Y 11	28 × 59	2≈24	4 <del>X</del> 02 4 <del>X</del> 19	2Ψ18 2Ψ31	29 Y 01 29 Y 05	29 \$7 54	3≈11	4 <del>×</del> 46 5 <del>×</del> 03	3Υ06 3Υ18	29°759
49S	28 ₹ 08	2≈03	3 <del>X</del> 54	1Υ56	28 Y 16	29 🗷 03	2≈50	4 <del>X</del> 37	2Υ43	29 Y 10	29 \$7 58	3≈37	5 × 20	3Υ31	0804
50S	28 द 13	2≈18	4 <b>∺</b> 12	2Υ10	28Y20	29 <b>~</b> 07	3≈04	4 <del>X</del> 55	2 Y 57	29 Y 15	0중02	3≈50	5 <del>X</del> 38	3 ℃ 43	0809
51S	28 <b>₹</b> 17	2≈32	4¥31	2Υ24	28Y25	29 🗷 12	3≈18	5 <del>X</del> 13	3Υ10	29 Y 19	0중06	4≈04	5 <del>X</del> 55	3Υ57	0813
52S	28 ₹ 21	2≈47	4 <del>¥</del> 50	2Y38	28 <b>Y</b> 31	29 ∡ 16	3≈32	5 <b>∺</b> 32	3 <b>Ƴ</b> 24	29 <b>Y</b> 24	0동10	4≈18	6 <b>∺</b> 13	4 <b>Ƴ</b> 10	0818
53S	28 <b>₹</b> 26	3≈02	5 ¥ 09	2°52	28Y36	29 🗷 20	3≈47	5 <del>X</del> 51	3 Y 38	29Y29	0중14	4≈32	6¥32	4Υ23	0823
54S	28 ₹ 31	3≈17	5 <del>X</del> 29	3 <b>℃</b> 07	28℃41	29 ₹ 25	4≈02	6 <b></b> ₩10	3Υ52	29 Y 35	0중19	4≈46	6 <b></b> ₩51	4 <b>Ƴ</b> 37	0828
55S	28 🗷 35	3≈33	5 <del>X</del> 50	3Υ22	28°°47	29 🗷 29	4≈17	6¥30	4Υ06	29Υ40	0중23	5≈01	7 <del>×</del> 10	4Υ51	0833
56S 57S	28 ∡ 40 28 ∡ 45	3≈49 4≈06	6 <del>X</del> 11 6 <del>X</del> 32	3Υ37 3Υ52	28 \( \cdot 52 \) 28 \( \cdot 58 \)	29 x 34 29 x 39	4≈33 4≈49	6 <del>X</del> 50 7 <del>X</del> 11	4Υ21 4Υ37	29 ° 45 29 ° 51	0중28 0중32	5≈17 5≈32	7 <del>X</del> 30 7 <del>X</del> 50	5℃06 5℃21	0838 0844
58S	28 × 45 28 × 50	4≈06	6 <del>X</del> 54	4Υ08	28 Y 38 29 Y 04	29 × 39 29 × 44	5≈05	7 <del>X</del> 11	4Υ·37 4Υ·52	29°757	0532 0 <b>3</b> 37	5≈32 5≈48	8 <del>X</del> 11	5 Υ 21 5 Υ 36	0849
59S	28 <b>₹</b> 55	4≈40	7 <del>X</del> 17	4Υ25	29Υ10	29 🗷 49	5≈22	7 <del>X</del> 54	5Υ08	0803	0337	6≈05	8 <del>X</del> 32	5Υ51	0855
60S	29 ₹ 00	4≈58	7 <b>∺</b> 40	4Υ42	29Y16	29 ₹ 54	5≈40	8 <del>X</del> 17	5 <b>Y</b> 24	0809	0중47	6≈21	8 <del>X</del> 54	6 <b>°</b> 07	1801
61S	29 ₹ 06	5≈16	8 <del>X</del> 04	4Υ59	29Y23	29 \$759	5≈58	8 <del>X</del> 40	5Υ41	0815	0중52	6≈39	9×16	6Υ24	1807
62S	29 ≉ 11	5≈35	8 <b>∺</b> 28	5 <b>Ƴ</b> 17	29Ƴ30	0중04	6≈16	9 <del>X</del> 04	5 <b>Y</b> 59	0822	0중57	6≈57	9 <b>X</b> 39	6Ƴ40	1813
63S	29 🗷 17	5≈55	8 <del>X</del> 53	5 Y 35	29 Y 36	0중10	6≈35	9 <del>X</del> 28	6Υ16	0828	1302	7≈15	10 × 03	6Υ58	1820
64S	29 ₹ 22	6≈15	9 <b></b> ₩ 19	5Υ54	29℃44	0중15	6≈55	9 <del>X</del> 53	6Y35	0835	1308	7≈34	10 ₩ 28	7 <b>Υ</b> 15	1827
65S	29 ₹ 28	6≈36	9 <del>X</del> 46	6Υ13	29Υ51	0중21	7≈15	10 <del>X</del> 19	6Υ53	0842	1중13	7≈54	10 <del>×</del> 53	7Υ34	1834
					1 2000050					1 10 50			111/10		1841
66S pc	29 ∡ 34 29 ∡ 38	6≈58 7≈10	10 <del>X</del> 14 10 <del>X</del> 29	6Υ33 6Υ45	29\gamma59 0\text{803}	0 <b>궁</b> 27 0 <b>궁</b> 30	7≈36 7≈48	10 ¥ 46 11 ¥ 02	7Υ13 7Υ24	0850 0854	1중19 1중22	8≈14 8≈26	11 <del>X</del> 19 11 <del>X</del> 34	7 Y 53 8 Y 03	1845

1S 2 2S 2 3S 2 4S 2 5S 2 6S 2 7S 2 8S 2 9S 2 10S 2 11S 2 12S 2	11 28 × 03 28 × 07 28 × 11 28 × 15 28 × 22 28 × 25 28 × 29 28 × 36 28 × 39 28 × 43 28 × 44 28 × 44	12 25551 26502 26512 26523 26533 26544 26554 27504 27514 27524	Asc  24 \approx 42  24 \approx 57  25 \approx 11  25 \approx 25  25 \approx 39  25 \approx 53  26 \approx 07  26 \approx 21  26 \approx 34	2 25 \(\pm48\) 25 \(\pm59\) 26 \(\pm10\) 26 \(\pm21\) 26 \(\pm32\) 26 \(\pm42\) 26 \(\pm53\)	3 28\cdot 06 28\cdot 09 28\cdot 13 28\cdot 16 28\cdot 20	11 29 ₹ 02 29 ₹ 06 29 ₹ 10 29 ₹ 13	12 26352 27302	Asc 25≈44	2	3	11	12	Asc	2	3
1S 2 2S 2 3S 2 4S 2 5S 2 6S 2 7S 2 8S 2 9S 2 10S 2 11S 2 12S 2	28 x 07 28 x 11 28 x 15 28 x 18 28 x 22 28 x 25 28 x 29 28 x 32 28 x 36 28 x 39 28 x 43	26 \( \frac{3}{2} \) 26 \( \frac{3}{2} \) 26 \( \frac{3}{3} \) 26 \( \frac{3}{4} \) 26 \( \frac{5}{4} \) 27 \( \frac{3}{4} \) 27 \( \frac{3}{4} \)	24≈57 25≈11 25≈25 25≈39 25≈53 26≈07 26≈21	25 \times 59 26 \times 10 26 \times 21 26 \times 32 26 \times 42	28 Y 09 28 Y 13 28 Y 16	29 <b>₹</b> 06 29 <b>₹</b> 10		25~44							
2S 2 3S 2 4S 2 5S 2 6S 2 7S 2 8S 2 9S 2 10S 2 11S 2 13S 2	28 × 11 28 × 15 28 × 18 28 × 22 28 × 25 28 × 29 28 × 32 28 × 36 28 × 39 28 × 43	26512 26523 26533 26544 26554 27504 27514 27524	25≈11 25≈25 25≈39 25≈53 26≈07 26≈21	26 \times 10 26 \times 21 26 \times 32 26 \times 42	28Ƴ13 28Ƴ16	29 ₹ 10	27중02	∠J~~TT	26 <del>X</del> 49	29℃05	0중01	27ਰ53	26≈46	27 <del>X</del> 50	0803
3S 2 4S 2 5S 2 6S 2 7S 2 8S 2 9S 2 10S 2 11S 2 13S 2	28 × 15 28 × 18 28 × 22 28 × 25 28 × 29 28 × 32 28 × 36 28 × 39 28 × 43	26523 26533 26544 26554 27504 27514 27524	25≈25 25≈39 25≈53 26≈07 26≈21	26 \times 21 26 \times 32 26 \times 42	28 <b>Y</b> 16			25≈58	27 ¥ 00	29Ƴ08	0중05	28중03	27≈00	28 <del>X</del> 01	0807
4S 2 5S 2 6S 2 7S 2 8S 2 9S 2 10S 2 11S 2 12S 2	28 × 18 28 × 22 28 × 25 28 × 29 28 × 32 28 × 36 28 × 39 28 × 43	26333 26344 26354 27304 27314 27324	25≈39 25≈53 26≈07 26≈21	26 \times 32 26 \times 42		20.713	27ਰ13	26≈12	27 ¥ 11	29 ℃ 12	0중08	28중13	27≈14	28 <del>X</del> 11	0810
5S 2 6S 2 7S 2 8S 2 9S 2 10S 2 11S 2 12S 2 13S 2	28 × 22 28 × 25 28 × 29 28 × 32 28 × 36 28 × 39 28 × 43	26544 26554 27504 27514 27524	25≈53 26≈07 26≈21	26 <del>X</del> 42	281120		27중23	26≈26 26×40	27 ¥ 21	29 Y 15	0중12	28823	27≈27 27×41	28 ¥ 21	0813
6S 2 7S 2 8S 2 9S 2 10S 2 11S 2 12S 2 13S 2	28 ₹ 25 28 ₹ 29 28 ₹ 32 28 ₹ 36 28 ₹ 39 28 ₹ 43	26중54 27중04 27중14 27중24	26≈07 26≈21			29 ₹ 17	27중33	26≈40	27 <del>X</del> 32	29 ℃ 18	0중15	28중33	27≈41	28 <del>X</del> 32	0817
7S 2 8S 2 9S 2 10S 2 11S 2 12S 2 13S 2	28 x 29 28 x 32 28 x 36 28 x 39 28 x 43	27る04 27る14 27る24	26≈21	∠n # > 1	28Y23	29 🗷 20	27 <b>공</b> 43	26≈53	27 <del>X</del> 42	29 <b>Y</b> 22	0중18	28 <b>공</b> 43 28 <b>공</b> 53	27≈54	28 <del>X</del> 42	0820
8S 2 9S 2 10S 2 11S 2 12S 2 13S 2	28 ₹ 32 28 ₹ 36 28 ₹ 39 28 ₹ 43	27중14 27중24	-	27 × 03	28 <b>Y</b> 27 28 <b>Y</b> 30	29 <b>₹</b> 24 29 <b>₹</b> 27	27る53 28る03	27≈07 27≈20	27 ¥ 52 28 ¥ 02	29 \cdot 25 29 \cdot 28	0중22 0중25	28년33 29년02	28≈07 28≈20	28 ¥ 52 29 ¥ 01	0823 0826
9S 2 10S 2 11S 2 12S 2 13S 2	28 ₹ 36 28 ₹ 39 28 ₹ 43	27る24	∠0≈.34	27 <del>X</del> 13	28 Y 33	29 🗷 30	28 <b>중</b> 13	27≈20 27≈34	28 <del>X</del> 12	29 Y 31	0323	29정12	28≈33	29 <del>X</del> 11	0829
11S 2 12S 2 13S 2	28 ∡ 43	27=24	26≈48	27 <del>X</del> 24	28Ƴ37	29 ≉ 34	28중23	27≈47	28 <del>X</del> 22	29Υ35	0중32	29중22	28≈46	29 <del>X</del> 21	0832
12S 2 13S 2		2/034	27≈01	27 <del>X</del> 34	28Ƴ40	29 ∡ 37	28중33	28≈00	28 <del>X</del> 32	29Ƴ38	0중35	29중31	28≈58	29 <del>X</del> 30	0836
13S 2	28 ∡ 46 │	27844	27≈15	27 <del>X</del> 44	28Ƴ43	29 ∡ 40	28중42	28≈13	28 <del>X</del> 42	29Ƴ41	0중38	29중40	29≈11	29 <del>X</del> 40	0839
		27궁54	27≈28	27 <del>X</del> 54	28Ƴ46	29 ₹ 44	28궁52	28≈26	28 <del>X</del> 52	29Ƴ44	0중41	29궁50	29≈24	29 <del>X</del> 49	0842
145   4	28 🗷 49	28중04	27≈41	28 × 04	28Υ50	29 🗷 47	29중02	28≈39	29 <del>X</del> 01	29 ℃ 47	0중45	29궁59	29≈36	29 <del>X</del> 59	0845
	28 ₹ 53	28궁14	27≈54	28 <del>X</del> 14	28 ℃ 53	29 ₹ 50	29궁11	28≈51	29 <del>X</del> 11	29 ℃ 50	0중48	0≈08	29≈49	0Υ08	0848
	28 🗷 56	28 <b>궁</b> 24	28≈07	28 <del>X</del> 24	28Y56	29 🛪 53	29중21	29≈04	29 ¥ 21	29 <b>°</b> 54	0중51	0≈18 0 27	0 × 01	0Υ18	0851
	28 ∡ 59 29 ∡ 03	28 <b>궁</b> 33 28 <b>궁</b> 43	28≈20 28≈33	28 ¥ 33 28 ¥ 43	28 <b>Y</b> 59 29 <b>Y</b> 03	29 <i>코</i> 57 0 <b>궁</b> 00	29る30 29る40	29≈17 29≈30	29 \times 30 29 \times 40	29 Y 57 0 8 00	0중54 0중57	0≈27 0≈36	0 <del>X</del> 13 0 <del>X</del> 26	0Ƴ27 0Ƴ36	0854 0857
	29 × 03	28 <b>공</b> 53	28≈46	28 <del>X</del> 53	29 Y 06	0중03	29849	29≈30 29≈42	29 <del>X</del> 49	0803	1중00	0≈30	0 <del>X</del> 20	0Υ30 0Υ45	1800
	29 <b>₹</b> 09	29중03	29≈00	29 <del>X</del> 03	29Υ09	0중06	29궁59	29≈55	29 <del>X</del> 59	0806	1중03	0≈55	0 <del>X</del> 50	0Υ55	1803
20S 2	29 ₹ 12	29궁12	29≈13	29 <del>X</del> 12	29Ƴ12	0궁09	0≈08	0 <del>X</del> 08	0Υ08	0809	1중06	1≈04	1 <del>X</del> 03	1 ℃ 04	1806
21S 2	29 ∡ 16	29중22	29≈26	29 <del>X</del> 22	29Ƴ16	0중13	0≈18	0 <b>∺</b> 20	0Υ18	0813	1중09	1≈13	1 <del>X</del> 15	1Υ13	1809
	29 ₹ 19	29중32	29≈39	29 <del>X</del> 32	29Υ19	0중16	0≈27	0 <del>X</del> 33	0Υ27	0816	1궁12	1≈22	1 <del>X</del> 27	1 ℃ 22	1812
	29 ₹22 29 ₹25	29정42 29정52	29≈52 0 <del>X</del> 05	29 <del>X</del> 42 29 <del>X</del> 51	29 <b>Y</b> 22 29 <b>Y</b> 25	0중19 0중22	0≈37	0 <del>X</del> 46 0 <del>X</del> 58	0Ƴ37 0Ƴ46	0819 0822	1 <b>3</b> 16 1 <b>3</b> 19	1≈32	1 <del>X</del> 40 1 <del>X</del> 52	1 <b>Y</b> 32 1 <b>Y</b> 41	1816 1819
							0≈46					1≈41			
	29 ₹29 29 ₹32	0≈01	0 <del>¥</del> 18 0 <del>¥</del> 31	0℃01 0℃11	29 <b>Y</b> 29 29 <b>Y</b> 32	0중25 0중28	0≈56	1 <del>X</del> 11 1 <del>X</del> 24	0Υ56 1Υ05	0825 0828	1중22 1중25	1≈50	2 × 04	1 <b>Y</b> 50 1 <b>Y</b> 59	1822 1825
	29 x 32	0≈11 0≈21	0 <del>X</del> 31	0Υ11 0Υ21	29 Y 32 29 Y 35	0528	1≈05 1≈15	1 <del>X</del> 24	1 Υ 03 1 Υ 15	0832	1523 1 <b>3</b> 28	1≈59 2≈09	2 <del>X</del> 17 2 <del>X</del> 29	2Υ09	1828
	29 <b>₹</b> 38	0≈31	0 <del>X</del> 57	0Υ31	29Υ39	0명35	1≈25	1 <del>X</del> 49	1Υ24	0835	1331	2≈18	2 <del>X</del> 42	2Υ18	1831
	29 ≉ 42	0≈41	1 <b>∺</b> 10	0Ƴ41	29Ƴ42	0중38	1≈34	2 <del>X</del> 02	1Ƴ34	0838	1중34	2≈28	2 <del>X</del> 54	2Ƴ27	1834
30S 2	29 ₹ 45	0≈51	1 <del>X</del> 24	0 <b>Υ</b> 51	29Ƴ45	0중41	1≈44	2 <del>X</del> 15	1 ℃ 44	0842	1ਰ37	2≈37	3 <b>∺</b> 07	2 <b>Y</b> 37	1838
	29 ∡ 48	1≈01	1 <del>X</del> 37	1 <b>Y</b> 01	29Ƴ49	0중44	1≈54	2 <del>X</del> 28	1 Y 53	0845	1중40	2≈47	3 <del>X</del> 19	2Ƴ46	1841
	29 ₹ 51	1≈12	1 <del>X</del> 51	1Υ11	29 <b>Υ</b> 52	0중47	2≈04	2 <del>X</del> 41	2Υ03	0848	1343	2≈56	3 <del>X</del> 32	2Υ56	1844
	29 ₹ 55 29 ₹ 58	1≈22 1≈32	2 × 04 2 × 18	1 Y 21 1 Y 31	29 <b>Y</b> 56 29 <b>Y</b> 59	0중51 0중54	2≈14 2≈24	2 <del>X</del> 55 3 <del>X</del> 08	2Υ13 2Υ23	0852 0855	1 <b>3</b> 46 1 <b>3</b> 50	3≈06 3≈16	3 <del>X</del> 45 3 <del>X</del> 58	3 <b>Y</b> 05 3 <b>Y</b> 15	1847 1851
35S 36S	0중01 0중05	1≈43 1≈53	2 ¥ 32 2 ¥ 46	1 ° 41 1 ° 52	0803 0806	0 <b>さ</b> 57 1 <b>さ</b> 00	2≈34 2≈44	3 <del>X</del> 21 3 <del>X</del> 35	2 Y 33 2 Y 43	0858 1802	1중53 1중56	3≈26 3≈36	4 <del>X</del> 11 4 <del>X</del> 24	3 Y 25 3 Y 34	1854 1857
37S	0808	2≈04	3 <del>X</del> 00	2Υ02	0810	1304	2≈55	3 <del>X</del> 49	2Υ53	1805	1359	3≈46	4 <del>X</del> 37	3Υ44	2801
	0중12	2≈15		2Υ13			3≈05	4 <del>¥</del> 02		1809	2중02	3≈56	4 <del>X</del> 51	3 <b>Υ</b> 54	2804
39S	0중15	2≈26	3 <del>¥</del> 29	2Ƴ23	0817	1310	3≈16	4 <b>∺</b> 16	3 <b>⋎</b> 14	1813	2중06	4≈06	5 <b>X</b> 04	4Ƴ04	2808
40S	0궁19	2≈37	3 <del>\( 4</del> 3	2Ƴ34	0821	1중14	3≈27	4 <b>∺</b> 31	3℃24	1816	2중09	4≈16	5 <b></b> ₩ 18	4 <b>Ƴ</b> 14	2811
41S	0중22	2≈48	3 <del>X</del> 58	2 <b>Υ</b> 45	0825	1ਰ17	3≈37	4 <del>X</del> 45	3Υ35	1820	2ਰ12	4≈27	5 <del>X</del> 32	4 <b>Y</b> 25	2815
42S	0중26	2≈59	4 <del>X</del> 13	2 ° 56 3 ° 07	0829	1중21 1중24	3≈48	4 <del>X</del> 59	3Υ46	1824	2중16	4≈38 4≈48	5 <del>X</del> 46	4Ƴ35 4Ƴ46	2818
43S   44S	0중29 0중33	3≈11 3≈22	4 <del>X</del> 28 4 <del>X</del> 43	3Υ07 3Υ19	0833 0837	1824	4≈00 4≈11	5 <del>X</del> 14 5 <del>X</del> 29	3 ℃ 56 4 ℃ 07	1828 1831	2정19 2정23	4≈48	6 ¥ 00 6 ¥ 15	4Υ56	2822 2826
45S	0중37	3≈34	4 <del>X</del> 59	3Υ30	0841	1중31	4≈22	5 <del>X</del> 44	4Υ19	1835	2중26	5≈11	6 <b>∺</b> 29	5 <b>Υ</b> 07	2830
43S 46S	0537	3≈34 3≈46	5 <del>X</del> 14	3 ° 42	0845	1중35	4≈22	5 <del>X</del> 44	4Υ19 4Υ30	1839	2 <b>5</b> 20 2 <b>5</b> 30	5≈22	6 <del>X</del> 44	5Υ18	2834
47S	0중44	3≈59	5 <del>×</del> 31	3Υ54	0849	1중39	4≈46	6 <b></b> ₩15	4Υ41	1843	2중33	5≈33	6 <b>∺</b> 59	5Υ29	2837
48S	84동0	4≈11	5 <del>X</del> 47	4Υ06	0854	1중43	4≈58	6 <b></b> ₩31	4Υ53	1848	2중37	5≈45	7 <del>X</del> 14	5Υ40	2842
49S	0궁52	4≈24	6 <del>¥</del> 03	4 <b>Ƴ</b> 18	0858	1346	5≈10	6 <del>¥</del> 47	5 <b>℃</b> 05	1852	2ਰ41	5≈57	7 <b>∺</b> 30	5 <b>Υ</b> 52	2846
50S	0중56	4≈37	6 <del>¥</del> 20	4Υ30	1802	1공50	5≈23	7 ★ 03	5Υ17	1856	2544	6≈09	7 <del>¥</del> 46	6Υ04	2850
518	1300	4≈50 5 03	6 <del>X</del> 38	4Υ43	1807	1 <b>궁</b> 54	5≈36	7 <del>¥</del> 20	5Υ29	2801	2348	6≈22	8 × 02	6Υ16	2854
52S 53S	1 <b>궁</b> 04 1 <b>궁</b> 08	5≈03 5≈17	6 <del>X</del> 55 7 <del>X</del> 13	4Ƴ56 5Ƴ09	1812 1816	1중58 2중02	5≈49 6≈02	7 <del>X</del> 37 7 <del>X</del> 54	5Ƴ42 5Ƴ55	2805 2810	2중52 2중56	6≈34 6≈47	8 <del>X</del> 19 8 <del>X</del> 36	6°Y28 6°Y40	2858 3803
54S	1313	5≈17 5≈31	7 <del>X</del> 31	5Υ22	1821	2302 2306	0≈02 6≈16	8 <del>X</del> 12	6Υ08	2814	3중00	7≈00	8 <del>X</del> 53	6Υ53	3807
55S	1중17	5≈46	7 <del>X</del> 50	5Υ36	1826	2중11	6≈30	8 <del>X</del> 30	6 <b>Υ</b> 21	2819	3중04	7≈14	9 <b></b> 10	7 <b>Υ</b> 06	3812
56S	1821	6≈00	8 <del>X</del> 09	5Υ50	1831	2 <b>ਰ</b> 15	6≈44	8 <del>X</del> 49	6Υ35	2824	3중08	7≈28	9 <del>X</del> 28	7Υ19	3817
57S	1중26	6≈15	8 <del>X</del> 29	6 <b>Ƴ</b> 05	1837	2중19	6≈59	9 ₩ 08	6 <b>Y</b> 49	2829	3중12	7≈42	9 <del>X</del> 47	7 <b>Ƴ</b> 32	3822
58S	1중30	6≈31	8 <del>X</del> 49	6Υ19	1842	2524	7≈14	9 <del>×</del> 27	7Υ03	2835	3중17	7≈56	10 × 06	7 <b>Υ</b> 46	3827
59S	1ਰ35	6≈47	9 <del>X</del> 10	6 <b>Ƴ</b> 34	1848	2중28	7≈29	9 <del>X</del> 47	7 <b>Υ</b> 17	2840	3821	8≈11	10 <del>¥</del> 25	8 <b>Υ</b> 00	3832
60S	1중40	7≈03	9 <del>X</del> 31	6Υ50	1853	2중33	7≈45	10 × 08	7Υ32	2845	3중26	8≈27	10 <del>X</del> 45	8Υ15	3837
61S	1345	7≈20	9 <del>X</del> 53	7Y06	1859	2중38	8≈01	10 × 29	7°48	2851	3중30	8≈42 8×50	11 × 05	8Υ30	3843
62S   63S	1중50 1중55	7≈37 7≈55	10 <del>X</del> 15 10 <del>X</del> 38	7Ƴ22 7Ƴ39	2805 2812	2정43 2정48	8≈18 8≈35	10 <del>X</del> 51 11 <del>X</del> 13	8℃04 8℃20	2857 3803	3 <b>군</b> 35 3 <b>군</b> 40	8≈59 9≈15	11 <del>X</del> 26 11 <del>X</del> 48	8 <b>Υ</b> 45 9 <b>Υ</b> 01	3849 3854
	2 <b>조</b> 00	7≈33 8≈14	11 <del>X</del> 02	7 Y 56	2818	2 <del>3</del> 53	8≈53	11 <del>X</del> 13	8Υ37	3809	3 <b>8</b> 40 3 <b>8</b> 45	9≈13	12 <del>X</del> 10	9Υ01 9Υ17	4800
65S	2중06	8≈33	11 <del>X</del> 26	8Υ14	2825	2정58	9≈11	12 <del>X</del> 00	8Υ54	3816	3중50	9≈50	12 <del>X</del> 33	9Υ34	4807
66S	2 <b>ਰ</b> 11	8≈52	11 <del>X</del> 51	8Y32	2832	3 <b>3</b> 04	9≈30	12 × 00	9Υ12	3822	3 <b>3</b> 56	10≈09	12 <del>X</del> 57	9Υ51	4813
рс	2ਰ15	9≈04	12 <del>X</del> 06	8 <b>Υ</b> 43	2836	3중07	9≈41	12 <del>X</del> 38	9Υ22	3826	3중59	10≈19	13 <del>¥</del> 10	10℃01	4817

	Sid.Tir MC:		00m A 05'22	RMC: 2	40°00'	Sid.Tir MC:		04m A 02'37	RMC: 2	41°00'	Sid.Tir MC:		08m A 59'43	RMC: 2	42°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	1궁00	28중54	27≈49	28 <del>¥</del> 52	1802	1중58	29중55	28≈51	29 <del>X</del> 53	2800	2557	0≈56	29≈54	0Υ54	2859
1S	1名03	29중04	28≈02	29 <del>X</del> 02	1805	2号02	0≈05	29≈04	0Υ03	2804	3名00	1≈06	0 <del>X</del> 07	1 ℃ 04	3802
2S	1307	29중14	28≈15	29 <del>X</del> 12	1808	2정05	0≈14	29≈17	0Υ13	2807	3중03	1≈15	0 <del>X</del> 19	1Υ13	3805
3S 4S	1중10 1중13	29중23 29중33	28≈29 28≈42	29 \times 22 29 \times 32	1812 1815	2정08 2정12	0≈24 0≈33	29≈30 29≈43	0°722 0°732	2810 2813	3 <b>궁</b> 07 3 <b>궁</b> 10	1≈24	0 <del>×</del> 32 0 <del>×</del> 44	1 Y 23 1 Y 32	3808 3811
5S	1317	29843	28≈54	29 <del>X</del> 41	1818	2정15	0≈42	29≈55	0Υ41	2816	3중13	1≈42	0 <del>X</del> 56	1Υ41	3814
6S	1중20	29 <b>5</b> 43 29 <b>중</b> 52	28≈34 29≈07	29 <del>X</del> 41	1821	2 <del>6</del> 13 2 <b>중</b> 18	0≈42	29≈33 0 <del>X</del> 08	0Υ41 0Υ51	2819	3 <b>중</b> 16	1≈42	1 <del>X</del> 08	1 Y 41	3817
7S	1중23	0≈02	29≈20	0Υ01	1824	2중21	1≈01	0 × 20	1Υ00	2822	3중19	2≈00	1 × 20	1Υ59	3820
8S	1326	0≈11	29≈32	0Υ10	1827	2324	1≈10	0 <del>¥</del> 32	1℃09	2825	3号22	2≈09	1 <del>X</del> 32	2Υ08	3823
9S	1중30	0≈20	29≈45	0Υ20	1830	2327	1≈19	0 <del>X</del> 44	1Υ18	2828	3ਰ25	2≈18	1 <del>X</del> 43	2 <b>Υ</b> 17	3826
10S	1중33	0≈29	29≈57	0Υ29	1833	2중30	1≈28	0 ¥ 56	1℃27	2831	3중28	2≈26	1 <del>X</del> 55	2Ƴ26	3828
118	1중36	0≈39	0 <del>X</del> 10	0Υ38	1836	2중33	1≈37	1 <del>X</del> 08	1Υ36	2834	3중31	2≈35	2 × 07	2Υ35	3831
12S 13S	1 <b>3</b> 39 1 <b>3</b> 42	0≈48 0≈57	0 <del>¥</del> 22 0 <del>¥</del> 34	0 <b>°</b> 47 0 <b>°</b> 57	1839 1842	2 <b>3</b> 36 2 <b>3</b> 39	1≈46	1 <del>X</del> 20 1 <del>X</del> 32	1 ° 45 1 ° 54	2837 2840	3 <b>군</b> 34 3 <b>군</b> 37	2≈44 2≈52	2 <del>X</del> 18 2 <del>X</del> 30	2 Y 43 2 Y 52	3834 3837
14S	1345	1≈06	0 <del>X</del> 46	1Υ06	1845	2342	2≈03	1 <del>X</del> 43	2Υ03	2843	3 <b>3</b> 40	3≈01	2 <del>X</del> 41	3Υ00	3840
15S	1중48	1≈15	0 <del>X</del> 58	1Υ15	1848	2345	2≈12	1 <del>X</del> 55	2Υ12	2845	3 <b>공</b> 42	3≈09	2 <del>X</del> 52	3Υ09	3843
16S	1851	1≈13	1 <del>X</del> 10	1 Υ 13 1 Υ 24	1851	2 <b>3</b> 48	2≈12	2 <del>X</del> 07	2Υ21	2848	3정42 3정45	3≈18	3 <del>X</del> 04	3Υ18	3 <b>8</b> 45
17S	1중54	1≈33	1 <del>¥</del> 22	1 Ƴ 3 3	1854	2ਰ51	2≈29	2 <del>X</del> 18	2Ƴ29	2851	3ਰ48	3≈26	3 <del>¥</del> 15	3Ƴ26	3848
18S	1공57	1≈42	1 <del>X</del> 34	1 <b>Y</b> 42	1857	2854	2≈38	2 <del>**</del> 30	2Υ38	2854	3중51	3≈34	3 <del>¥</del> 26	3Υ34	3851
19S	2号00	1≈51	1 <del>X</del> 46	1か51	2800	2중57	2≈47	2 <del>X</del> 42	2Ƴ47	2857	3ਰ54	3≈43	3 <del>¥</del> 37	3 ℃ 43	3854
20S	2중03	2≈00	1 <del>X</del> 58	2Υ00	2803	3중00	2≈55	2 ¥ 53	2°55	3800	3중57	3≈51	3 <del>×</del> 49	3Υ51	3857
218	2 <b>3</b> 06 2 <b>3</b> 09	2≈09 2≈18	2 <del>X</del> 10	2Υ09 2Υ18	2806 2809	3 <b>ଟ</b> 03 3 <b>ଟ</b> 06	3≈04 3≈13	3 <del>X</del> 05	3 ° 04 3 ° 13	3803	3 <b>궁</b> 59 4 <b>궁</b> 02	4≈00 4≈08	4 <del>X</del> 00	4Υ00 4Υ08	3859 4802
22S 23S	2 <b>8</b> 09	2≈18	2 ¥ 22 2 ¥ 34	2 Υ 18 2 Υ 27	2812	3중09	3≈13	3 <del>×</del> 16 3 <del>×</del> 28	3Υ22	3806 3809	4 <del>8</del> 02 4 <b>3</b> 05	4≈08	4 <del>X</del> 11 4 <del>X</del> 22	4Υ16	4805
24S	2 <b>ਰ</b> 15	2≈36	2 <del>X</del> 46	2Υ35	2815	3ਰ11	3≈30	3 <del>X</del> 40	3Υ30	3812	4궁08	4≈25	4 <del>X</del> 33	4Υ25	4808
25S	2중18	2≈45	2 <del>X</del> 58	2Ƴ44	2818	3중14	3≈39	3 <del>X</del> 51	3 <b>Υ</b> 39	3814	4궁11	4≈33	4 <del>X</del> 45	4Υ33	4811
26S	2821	2≈54	3 <del>×</del> 10	2Υ53	2821	3ਰ17	3≈48	4 <del>×</del> 03	3Υ48	3817	4중13	4≈42	4¥56	4Υ42	4813
27S	2중24	3≈03	3 <del>¥</del> 22	3℃02	2824	3号20	3≈57	4 <b>∺</b> 15	3℃56	3820	4궁16	4≈50	5 <b>∺</b> 07	4 <b>Υ</b> 50	4816
288	2중27	3≈12	3 <del>X</del> 34	3 <b>Y</b> 12	2827	3 <b>공</b> 23	4≈05	4 <del>¥</del> 26	4Υ05	3823	4궁19	4≈59	5 <del>X</del> 19	4Υ59	4819
29S	2중30	3≈21	3 <del>X</del> 46	3Υ21	2830	3중26	4≈14	4 <b></b> <del>×</del> 38	4 <b>Υ</b> 14	3826	4중22	5≈07	5 <del>X</del> 30	5 <b>℃</b> 07	4822
30S	2 <b>궁</b> 33	3≈30	3 <del>¥</del> 58	3Υ30	2833	3 <b>군</b> 29	4≈23	4 <del>X</del> 50	4Υ23	3829	4 <b>공</b> 25	5≈16	5 <del>X</del> 41	5Υ16	4825
31S 32S	2 <b>궁</b> 36 2 <b>궁</b> 39	3≈39 3≈49	4 <del>¥</del> 11 4 <del>¥</del> 23	3 ° 39 3 ° 48	2837 2840	3 <b>군</b> 32 3 <b>군</b> 35	4≈32 4≈41	5 <del>X</del> 02 5 <del>X</del> 14	4Ƴ32 4Ƴ41	3832 3835	4 <b>궁</b> 27 4 <b>궁</b> 30	5≈25 5≈34	5 <del>X</del> 53 6 <del>X</del> 05	5 ° 24 5 ° 33	4828 4831
33S	2 <b>3</b> 39	3≈58	4 <del>X</del> 35	3Υ57	2843	3 <b>ට</b> 38	4≈50	5 <del>X</del> 26	4Υ50	3838	4중33	5≈42	6¥16	5Υ42	4834
34S	2845	4≈08	4 <b> </b>	4Ƴ07	2846	3ਰ41	4≈59	5 <b>∺</b> 38	4 <b>Ƴ</b> 59	3841	4궁36	5≈51	6 ¥ 28	5 <b>Y</b> 50	4837
35S	2348	4≈17	5 <b></b> ₩01	4 <b>Υ</b> 16	2849	3ਰ44	5≈09	5 <del>X</del> 50	5Υ08	3845	4궁39	6≈00	6 <b></b> ₩ 40	5 <b>Y</b> 59	4840
36S	2중51	4≈27	5 <del>X</del> 13	4 <b>Y</b> 26	2853	3ਰ47	5≈18	6 <del>¥</del> 02	5 <b>Ƴ</b> 17	3848	4중42	6≈09	6 <del>X</del> 52	6 <b>⋎</b> 08	4843
37S	2 <del>3</del> 54	4≈37	5 <del>X</del> 26	4Υ35	2856	3중50	5≈27	6¥15	5Υ26	3851	4 <b>공</b> 45	6≈18	7 <del>×</del> 04	6Υ17	4846
38S 39S	2 <b>궁</b> 58 3 <b>궁</b> 01	4≈46 4≈56	5 <del>X</del> 39 5 <del>X</del> 52	4Ƴ45 4Ƴ55	2859 3803	3 <b>군</b> 53 3 <b>군</b> 56	5≈37 5≈47	6 ¥ 28 6 ¥ 40	5Ƴ35 5Ƴ45	3854 3857	4정48 4정51	6≈27	7 <del>X</del> 16 7 <del>X</del> 28	6°726 6°735	4849 4852
40S	3 <b>군</b> 04	5≈06	6¥06	5Υ04	3806			6 <del>X</del> 53	5Υ54	4801	4공54			6Υ44	4855
40S 41S	3 <b>5</b> 04	5≈06 5≈17	6 <del>X</del> 19	5Υ14	3809	3중59 4중02	5≈56 6≈06	7 <del>X</del> 06	6Υ04	4804	4 <b>5</b> 34 4 <b>궁</b> 57	6≈46 6≈56	7 <del>X</del> 41 7 <del>X</del> 53	6°754	4859
42S	3중11	5≈27	6 <del>X</del> 33	5Υ24	3813	4중05	6≈16	7 <del>X</del> 19	6Υ14	4808	5ਰ00	7≈05	8 <del>X</del> 06	7Υ03	5802
43S	3동14	5≈37	6 <b>∺</b> 46	5Ƴ35	3817	4궁08	6≈26	7 <del>X</del> 33	6℃24	4811	5중03	7≈15	8 <del>X</del> 19	7 <b>Υ</b> 13	5805
44S	3817	5≈48	7 <b>∺</b> 00	5Ƴ45	3820	4중12	6≈37	7 <del>¥</del> 46	6Ƴ34	4814	5중06	7≈25	8 <del>X</del> 32	7 <b>℃</b> 22	5809
45S	3중21	5≈59	7 <del>×</del> 14	5Υ55	3824	4중15	6≈47	8 <del>X</del> 00	6Υ44	4818	5중09	7≈35	8 <del>×</del> 45	7Y32	5812
46S 47S	3 <b>さ</b> 24 3 <b>さ</b> 27	6≈10 6≈21	7 <del>X</del> 29 7 <del>X</del> 43	6Ƴ06 6Ƴ17	3828 3831	4중18 4중22	6≈58 7≈08	8 <del>X</del> 14 8 <del>X</del> 28	6℃54 7℃05	4822 4825	5 <b>궁</b> 12 5 <b>궁</b> 16	7≈45 7≈56	8 <del>X</del> 59 9 <del>X</del> 12	7 <b>Υ</b> 42 7 <b>Υ</b> 52	5816 5819
47S 48S	3 <b>5</b> 27	6≈32	7 <del>X</del> 43	6Υ17 6Υ28	3835	4 <del>8</del> 22	7≈08	8 <del>X</del> 42	7Y15	4829	5중19	8≈06	9 <del>X</del> 12	8Y03	5823
49S	3 <b>공</b> 35	6≈44	8 <del>X</del> 13	6Υ39	3839	4중29	7≈30	8 <del>X</del> 57	7Υ26	4833	5중22	8≈17	9 <del>X</del> 40	8Υ13	5826
50S	3₹38	6≈55	8 <del>X</del> 29	6 <b>Υ</b> 50	3843	4중32	7≈42	9 <del>X</del> 12	7 <b>Ƴ</b> 37	4837	5중26	8≈28	9¥55	8 <b>Y</b> 24	5830
51S	3 <b>ਰ</b> 42	7≈07	8 <del>X</del> 45	7 <b>⋎</b> 02	3847	4중36	7≈53	9 <del>X</del> 27	7 <b>Υ</b> 48	4841	5중29	8≈39	10 <b>∺</b> 09	8Υ34	5834
52S	3846	7≈20	9¥01	7 <b>Υ</b> 14	3852	4중39	8≈05	9 <del>X</del> 42	8Υ00	4845	5중33	8≈51	10 <del>¥</del> 24	8 <b>Υ</b> 45	5838
53S 54S	3 <b>궁</b> 50	7≈32 7≈45	9 <del>X</del> 17 9 <del>X</del> 33	7 <b>Y</b> 26 7 <b>Y</b> 38	3856 4800	4 <b>3</b> 43	8≈17 8≈30	9 <del>X</del> 58 10 <del>X</del> 14	8Ƴ11 8Ƴ23	4849	5 <b>궁</b> 36 5 <b>궁</b> 40	9≈02 9≈14	10 ¥ 39	8 <b>Υ</b> 57 9 <b>Υ</b> 08	5842 5846
	3 <b>공</b> 53	7≈45				4347				4853			10 <del>X</del> 55		
55S 56S	3 <b>궁</b> 57 4 <b>궁</b> 01	7≈58 8≈11	9 <del>X</del> 51 10 <del>X</del> 08	7 <b>Y</b> 50 8 <b>Y</b> 03	4805 4810	4정51 4정55	8≈42 8≈55	10 ¥ 31 10 ¥ 48	8Ƴ35 8Ƴ48	4858 5802	5정44 5정48	9≈26 9≈39	11 <del>X</del> 11 11 <del>X</del> 27	9Ƴ20 9Ƴ32	5850 5855
57S	4 <b>8</b> 01 4 <b>8</b> 06	8≈25	10 × 08	8Υ16	4814	4 <del>8</del> 59	9≈08	10 <del>X</del> 48	9Υ00	5802 5807	5중51	9≈59	11 <del>X</del> 27	9Υ44	5 <b>8</b> 59
58S	4궁10	8≈39	10 <del>X</del> 44	8Υ30	4819	5중03	9≈22	11 <del>X</del> 22	9Υ13	5811	5중55	10≈05	12¥01	9Υ56	6804
59S	4당14	8≈54	11 <del>¥</del> 03	8Ƴ43	4824	5중07	9≈36	11 <del>¥</del> 40	9Ƴ26	5816	5중59	10≈18	12 <del>¥</del> 18	10℃09	6808
60S	4동19	9≈08	11 <b>∺</b> 22	8 <b>⋎</b> 58	4829	5ਰ11	9≈50	11 <del>X</del> 59	9Ƴ40	5821	6궁04	10≈32	12 <b> ∺</b> 36	10℃22	6813
61S	4823	9≈24	11 <del>×</del> 42	9Υ12	4835	5중16	10≈05	12 <del>X</del> 18	9Υ54	5826	6중08	10≈46	12 <del>X</del> 55	10Y36	6818
62S	4 <b>궁</b> 28	9≈39	12 ¥ 02	9 <b>Υ</b> 27 9 <b>Υ</b> 42	4840 4846	5 <b>る</b> 20	10≈20	12 ¥ 38	10Y08	5832 5837	6 <b>궁</b> 12	11 ≈ 00	13 <del>X</del> 13	10 Y 50	6823
63S 64S	4중32 4중37	9≈55 10≈12	12 ¥ 23 12 ¥ 44	9Ψ42 9Ψ58	4846 4852	5 <b>중</b> 25 5 <b>중</b> 29	10≈35 10≈51	12 <del>X</del> 58 13 <del>X</del> 19	10℃23 10℃38	5837 5843	6 <b>궁</b> 17 6 <b>궁</b> 21	11≈15 11≈31	13 ¥ 33 13 ¥ 53	11 <b>Y</b> 04 11 <b>Y</b> 19	6828 6834
65S	4 <b>공</b> 42	10≈12	13 <del>X</del> 07	10 <b>Υ</b> 14	4858	5중34	11≈08	13 <del>X</del> 40	10 Y 54	5848	6 <b>3</b> 26	11≈47	14 <del>X</del> 14	11 Y 34	6839
66S	4542 4 <b>3</b> 47	10≈29	13 <del>X</del> 07	10Υ14 10Υ31	5 <b>8</b> 04	5 <b>중</b> 39	11≈08	13 <del>X</del> 40 14 <del>X</del> 02	10 Y 34 11 Y 10	5854	6 <b>공</b> 31	11≈47	14 <del>X</del> 14	11 \gamma 34	6845
pc	4공50	10≈57	13 <del>X</del> 43	10 Y 40	5807	5 <b>공</b> 42	11≈35	14 × 15	11 Y 19	5858	6중34	12≈13	14 <del>X</del> 47	11 Y 58	6848
				ecliptic of									ļ.		

	Sid.Tir MC:	ne: 16h 4 <i>≱</i> 5		RMC: 2	43°00'	Sid.Tir MC:		16m A	RMC: 2	44°00'	Sid.Tir MC:		20m A 60'14	RMC: 2	45°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	3중55	1≈58	0 <b> </b>	1 <b>Y</b> 56	3 <b>8</b> 57	4공54	2≈59	2 <del>X</del> 00	2 <b>Y</b> 57	4856	5중52	4≈01	3 <del>X</del> 03	3 <b>Υ</b> 59	5854
1S	3ਰ59	2≈07	1 <del>X</del> 09	2Υ05	4800	4궁57	3≈08	2 <del>X</del> 12	3Υ06	4859	5ਰ55	4≈09	3 <del>X</del> 15	4 <b>⋎</b> 08	5857
2S	4중02	2≈16	1 <del>X</del> 21	2Υ14	4803	5궁00	3≈17	2 <del>X</del> 23	3Υ15	5801	5중58	4≈18	3 <del>X</del> 26	4Υ16	6800
3S	4궁05	2≈25	1 <del>X</del> 33	2Υ23	4806	5중03	3≈25	2 <del>X</del> 35	3Υ24	5804	6중01	4≈26	3 <del>X</del> 37	4Υ25	6802
4S	4궁08	2≈34	1 <del>X</del> 45	2Y32	4809	5중06	3≈34	2 <del>X</del> 47	3 ℃ 33	5807	6중04	4≈34	3 <del>X</del> 48	4 <b>Ƴ</b> 33	6805
5S	4궁11 4궁14	2≈42 2≈51	1 <del>X</del> 57	2Υ41	4812	5중09	3≈42	2 <del>X</del> 58	3Υ41	5810	6중07	4≈42	3 <del>X</del> 59	4Υ41	6808
6S 7S	4514 4 <b>3</b> 17	3≈00	2 ¥ 09 2 ¥ 20	2Υ50 2Υ59	4815 4818	5중12 5중14	3≈51 3≈59	3 <del>¥</del> 09 3 <del>¥</del> 20	3 ℃ 50 3 ℃ 58	5813 5815	6 <b>궁</b> 09 6 <b>궁</b> 12	4≈50 4≈58	4 <del>X</del> 10 4 <del>X</del> 21	4Ƴ50 4Ƴ58	6810 6813
8S	4 <b>3</b> 20	3≈08	2 <del>X</del> 32	3Υ07	4820	5중17	4≈07	3 <del>X</del> 32	4Υ07	5818	6중15	5≈06	4 <del>X</del> 32	5Υ06	6816
9S	4 <b>궁</b> 23	3≈17	2 <del>X</del> 43	3Υ16	4823	5ਰ20	4≈15	3 <del>X</del> 43	4Υ15	5821	6중18	5≈14	4 <del>X</del> 42	5 <b>Υ</b> 14	6818
10S	4중25	3≈25	2 <del>X</del> 54	3℃24	4826	5중23	4≈24	3 <del>X</del> 53	4 <b>Υ</b> 23	5823	6중20	5≈22	4 <del>X</del> 53	5Ƴ22	6821
11S	4328	3≈33	3 <del>X</del> 05	3Υ33	4829	5ਰ26	4≈32	4 <del>X</del> 04	4Υ31	5826	6823	5≈30	5 <del>X</del> 03	5Υ30	6823
12S	4중31	3≈42	3 <del>X</del> 17	3Ƴ41	4831	5중28	4≈40	4 <del>¥</del> 15	4 <b>Ƴ</b> 39	5829	6 <b>궁</b> 26	5≈38	5 <del>X</del> 14	5 <b>Ƴ</b> 37	6826
13S	4중34	3≈50	3 <del>X</del> 28	3Υ50	4834	5중31	4≈48	4 <del>X</del> 26	4 <b>°</b> 47	5831	6중28	5≈45	5 <del>X</del> 24	5 <b>°</b> 45	6828
14S	4ਰ37	3≈58	3 <del>X</del> 39	3Υ58	4837	5중34	4≈56	4 <del>X</del> 36	4 <b>Υ</b> 55	5834	6중31	5≈53	5 <del>X</del> 34	5 <b>Υ</b> 53	6831
15S	4중39	4≈06	3 <del>X</del> 50	4Υ06	4840	5중36	5≈04	4 <del>X</del> 47	5Υ03	5837	6중33	6≈01	5 <del>¥</del> 44	6Υ01	6833
16S 17S	4정42 4정45	4≈15 4≈23	4 <del>X</del> 01 4 <del>X</del> 11	4Υ14 4Υ23	4842 4845	5 <b>군</b> 39 5 <b>군</b> 42	5≈11 5≈19	4 <del>X</del> 58 5 <del>X</del> 08	5Ƴ11 5Ƴ19	5839 5842	6 <b>궁</b> 36 6 <b>궁</b> 38	6≈08 6≈16	5 <del>X</del> 55 6 <del>X</del> 05	6Ƴ08 6Ƴ16	6836 6839
17S 18S	4548 4 <b>3</b> 48	4≈23 4≈31	4 <del>X</del> 11 4 <del>X</del> 22	4Ψ23 4Ψ31	4848	5 <b>공</b> 44	5≈19 5≈27	5 <del>X</del> 19	5Υ·19 5Υ27	5 <b>8</b> 44	6 <b>공</b> 41	6≈24	6 <del>X</del> 15	6Υ16 6Υ24	6841
19S	4 <b>공</b> 50	4≈39	4 <del>X</del> 33	4Υ39	4850	5 <b>ਰ</b> 47	5≈35	5 <del>X</del> 29	5Υ35	5 <b>8</b> 47	6 <b>공</b> 44	6≈31	6 × 25	6Υ31	6844
208	4궁53	4≈47	4 <del>X</del> 44	4 <b>Υ</b> 47	4853	5중50	5≈43	5 <del>X</del> 40	5 <b>Ƴ</b> 43	5 <b>8</b> 50	6중46	6≈39	6 <b></b> <del>X</del> 35	6 <b>Υ</b> 39	6846
21S	4 <b>공</b> 56	4≈55	4 <del>X</del> 55	4Υ55	4856	5 <b>공</b> 52	5≈51	5 <del>X</del> 50	5Υ51	5852	6중49	6≈46	6 × 45	6Υ46	6849
22S	4궁59	5≈03	5 <del>X</del> 06	5 <b>⋎</b> 03	4859	5중55	5≈59	6 <b>₩</b> 00	5 <b>Υ</b> 59	5 <b>8</b> 55	6궁51	6≈54	6 <b>¥</b> 55	6Ƴ54	6851
23S	5중01	5≈11	5 <del>X</del> 17	5Υ11	5801	5중58	6≈06	6¥11	6Υ06	5858	6궁54	7≈01	7 <del>×</del> 05	7Υ01	6854
24S	5중04	5≈20	5 <del>¥</del> 27	5 <b>Y</b> 20	5804	6중00	6≈14	6¥21	6 <b>Ƴ</b> 14	6800	6중56	7≈09	7 <b> </b>	7 <b>⋎</b> 09	6856
25S	5중07	5≈28	5 <del>X</del> 38	5Υ28	5807	6중03	6≈22	6 <del>X</del> 32	6Υ22	6803	6궁59	7≈17	7 <del>¥</del> 26	7 <b>Υ</b> 17	6859
26S	5 <b>궁</b> 09 5 <b>궁</b> 12	5≈36 5≈44	5 <del>X</del> 49 6 <del>X</del> 00	5Υ36	5809	6 <b>궁</b> 05 6 <b>궁</b> 08	6≈30	6 <del>X</del> 42 6 <del>X</del> 53	6Υ30 6Υ38	6805	7 <b>さ</b> 01 7 <b>さ</b> 04	7≈24 7≈32	7 <del>X</del> 36	7 <b>°</b> 24 7 <b>°</b> 32	7801 7804
27S 28S	5 <b>日</b> 12	5≈44 5≈52	6 <del>X</del> 11	5 ° 44 5 ° 52	5812 5815	6중11	6≈38 6≈46	7 <del>X</del> 04	6Υ46	6808 6811	7504	7≈32 7≈40	7 <del>X</del> 46 7 <del>X</del> 56	7 Y 32	7806
29S	5 <b>日</b> 18	6≈01	6 × 22	6Υ00	5818	6중13	6≈54	7 <del>X</del> 14	6Υ54	6813	7중09	7≈47	8 <del>X</del> 06	7 <b>Υ</b> 47	7809
30S	5중20	6≈09	6 <b>∺</b> 33	6Υ09	5821	6중16	7≈02	7 <b>∺</b> 25	7 <b>⋎</b> 02	6816	7중11	7≈55	8 <del>X</del> 17	7 <b>Υ</b> 55	7812
31S	5 <b>ਰ</b> 23	6≈17	6 <del>X</del> 44	6Υ17	5823	6중18	7≈10	7 <del>X</del> 36	7Υ10	6819	7 <b>3</b> 14	8≈03	8 <del>X</del> 27	8Υ02	7814
32S	5ਰ26	6≈26	6 <b>¥</b> 55	6℃25	5826	6ਰ21	7≈18	7 <b>∺</b> 46	7 <b>⋎</b> 18	6822	7중16	8≈11	8 <b>X</b> 37	8 <b>⋎</b> 10	7817
33S	5중29	6≈34	7 <del>¥</del> 07	6Υ34	5829	6324	7≈26	7 <del>X</del> 57	7Υ26	6824	7중19	8≈19	8 <del>X</del> 48	8Υ18	7820
34S	5중31	6≈43	7 <b> </b>	6 <b>Ƴ</b> 42	5832	6중27	7≈35	8 <b>X</b> 08	7Ƴ34	6827	7중22	8≈26	8 <del>X</del> 58	8Ƴ26	7822
35S	5중34	6≈52	7 <del>X</del> 29	6Υ51	5835	6중29	7≈43	8 <del>X</del> 19	7 <b>Υ</b> 42	6830	7중24	8≈34	9 <del>X</del> 09	8Υ34	7825
36S	5중37 5중40	7≈00 7≈09	7 <del>X</del> 41 7 <del>X</del> 53	6 <b>Υ</b> 59 7 <b>Υ</b> 08	5838 5841	6 <b>궁</b> 32 6 <b>궁</b> 35	7≈51 8≈00	8 <del>X</del> 30 8 <del>X</del> 42	7 <b>Υ</b> 51 7 <b>Υ</b> 59	6833	7 <b>327</b> 7 <b>32</b> 9	8≈43 8≈51	9 <del>X</del> 20	8 ° 42 8 ° 50	7828
37S 38S	5 <b>공</b> 43	7≈09 7≈18		7Υ08 7Υ17	5844	6중37	8≈08	8 <del>X</del> 53		6836 6839	7 <b>5</b> 29 7 <b>5</b> 32	8≈59	9 <del>X</del> 30 9 <del>X</del> 41	8Υ58	7830 7833
39S	5 <b>ਰ</b> 46	7≈27	8¥16	7Υ26	5847	6ਰ40	8≈17	9 <del>X</del> 04	8Υ16	6841	7 <b>ਰ</b> 35	9≈07	9 <del>X</del> 52	9Υ06	7836
40S	5중48	7≈36	8 <del>X</del> 28	7 <b>Ƴ</b> 34	5 <b>8</b> 50	6중43	8≈26	9 <b></b>	8Ƴ24	6844	7중38	9≈16	10 <del>X</del> 03	9Υ14	7839
41S	5ਰ51	7≈45	8 <del>X</del> 40	7Υ43	5853	6ਰ46	8≈35	9 × 28	8Υ33	6847	7정40	9≈24	10 × 15	9Υ23	7842
42S	5중54	7≈55	8 <b>光</b> 53	7 <b>⋎</b> 53	5 <b>8</b> 56	6 <b>궁</b> 49	8≈44	9 <b>X</b> 39	8 <b>Ƴ</b> 42	6850	7중43	9≈33	10 ¥ 26	9Ƴ31	7 <b>8</b> 45
43S	5중57	8≈04	9 × 05	8Υ02	5859	6중52	8≈53	9 <del>X</del> 51	8Υ51	6854	7중46	9≈42	10 × 38	9℃40	7848
44S	6중00	8≈14	9 <del>X</del> 18	8Υ11	6803	6중55	9≈02	10 <b>¥</b> 03	9Υ00	6857	7349	9≈50	10 <b>∺</b> 49	9Ƴ48	7851
45S	6 <b>궁</b> 03	8 <b>≈</b> 23	9 <del>X</del> 30	8Υ21	6806	6중58	9≈11 0 21	10 × 16	9Υ09	7800	7정51	9≈59	11 <del>X</del> 01	9Υ57	7854
46S 47S	6 <b>궁</b> 07 6 <b>궁</b> 10	8≈33 8≈43	9 <del>X</del> 43 9 <del>X</del> 57	8Ƴ30 8Ƴ40	6 <b>8</b> 09	7 <b>3</b> 01 7 <b>3</b> 04	9≈21 9≈30	10 ¥ 28 10 ¥ 41	9 <b>Υ</b> 18 9 <b>Υ</b> 28	7803 7806	7정54 7정57	10≈09 10≈18	11 <del>X</del> 13 11 <del>X</del> 25	10 <b>Y</b> 06 10 <b>Y</b> 15	7857 8800
47S 48S	6 <b>공</b> 13	8≈53	10 <del>X</del> 10	8Υ50	6816	7504	9≈30 9≈40	10 <del>X</del> 41	9Y28	7810	8중00	10≈18	11 <del>X</del> 23	10 \ 13	8803
49S	6중16	9≈04	10 <del>X</del> 24	9Υ00	6820	7중10	9≈50	11 <del>X</del> 07	9Υ47	7813	8중03	10≈37	11 <del>X</del> 50	10 7 3 4	8806
50S	6궁19	9≈14	10 <del>X</del> 37	9Υ10	6823	7중13	10≈00	11 <del>X</del> 20	9 <b>Υ</b> 57	7817	8국06	10≈47	12 ¥ 03	10Ƴ43	8810
51S	6중23	9≈25	10 <del>X</del> 52	9Υ21	6827	7중16	10≈11	11 <del>X</del> 34	10℃07	7820	8중10	10≈57	12 <del>X</del> 16	10 ℃ 53	8813
52S	6 <b>궁</b> 26	9≈36	11 <del>¥</del> 06	9Υ31	6831	7궁19	10≈21	11 <del>¥</del> 48	10Υ17	7824	8동13	11≈07	12 <del>¥</del> 30	11 ℃ 03	8817
53S	6 <b>궁</b> 30	9≈47	11 <del>X</del> 21	9Υ42	6835	7중23	10≈32	12 × 02	10 <b>°</b> 27	7828	8중16	11≈17	12 <del>X</del> 43	11 Y 13	8820
54S	6중33	9≈59	11 <del>X</del> 36	9Υ53	6839	7중26	10≈43	12 <del>X</del> 16	10 ℃ 38	7831	8중19	11≈28	12 <del>X</del> 57	11 7 23	8824
55S	6 <b>궁</b> 37	10≈10	11 <del>X</del> 51	10Υ04	6843	7 <b>궁</b> 30	10≈54	12 <del>X</del> 31	10 <b>°</b> 49	7835	8 <b>군</b> 23	11≈39	13 <del>X</del> 11	11 Y 34	8828
56S 57S	6 <b>궁</b> 40 6 <b>궁</b> 44	10≈22 10≈35	12 <del>X</del> 07 12 <del>X</del> 23	10 <b>1</b> 16 10 <b>1</b> 28	6847 6851	7 <b>궁</b> 33 7 <b>궁</b> 37	11≈06 11≈18	12 ¥ 46 13 ¥ 02	11 <b>⋎</b> 00 11 <b>⋎</b> 11	7839 7843	8 <b>궁</b> 26 8 <b>궁</b> 29	11≈50 12≈01	13 ¥ 26 13 ¥ 41	11 <b>°</b> 44 11 <b>°</b> 55	8831 8835
58S	6 <b>공</b> 48	10≈33	12 <del>X</del> 23	10 Y 28	6856	7837 7 <b>8</b> 41	11≈18	13 <del>X</del> 18	11 Y 11	7847	8중33	12≈01	13 <del>X</del> 56	12\gamma 06	8839
59S	6중52	11≈00	12 <del>X</del> 56	10 <b>Υ</b> 52	7800	7ਰ44	11≈42	13 <del>¥</del> 34	11Ƴ35	7852	8중37	12≈25	14 <del>X</del> 12	12 <b>Y</b> 18	8843
60S	6궁56	11≈13	13 <del>¥</del> 13	11Ƴ05	7 <b>8</b> 05	7중48	11≈55	13 <del>¥</del> 50	11Ƴ47	7856	8중40	12≈37	14 <b>∺</b> 28	12Ƴ30	8848
61S	7정00	11≈27	13 <del>X</del> 31	11Υ18	7809	7중52	12≈08	14 <del>¥</del> 07	12≌00	8801	8중44	12≈49	14 <del>X</del> 44	12 ℃ 42	8852
62S	7정04	11≈41	13 <del>¥</del> 49	11 <b>Y</b> 31	7814	7궁56	12≈22	14 <del>¥</del> 25	12 ℃ 13	8805	8348	13≈02	15 <b>∺</b> 01	12 ℃ 54	8857
63S	7 <b>る</b> 09	11≈56	14 × 08	11°745	7819	8중00	12≈36	14 <del>**</del> 43	12Y26	8810	8 <b>공</b> 52	13≈16	15 <del>X</del> 18	13 Y 07	9801
64S	7 <b>궁</b> 13	12≈10	14 <del>X</del> 27	11 <b>Y</b> 59	7824	8중05	12≈50	15 <del>X</del> 02	12 739	8815	8중56	13≈29	15 <del>X</del> 36	13 ℃ 20	9806
65S	7 <b>궁</b> 18	12≈26	14 <del>X</del> 47	12Y14	7830	8중09	13≈05	15 × 21	12°754	8820	9중01	13≈44	15 <del>X</del> 54	13 Y 33	9811
66S	7る22 7る25	12≈42 12≈51	15 ¥ 08 15 ¥ 20	12 <b>°</b> 29 12 <b>°</b> 37	7835 7839	8 <b>3</b> 14 8 <b>3</b> 16	13≈20 13≈29	15 <del>X</del> 41 15 <del>X</del> 52	13 <b>Y</b> 08 13 <b>Y</b> 16	8826 8829	9 <b>궁</b> 05 9 <b>궁</b> 07	13≈58 14≈07	16 <del>X</del> 14 16 <del>X</del> 24	13 <b>Y</b> 47 13 <b>Y</b> 55	9816 9819
pc	, 023					2000 8: 3					_ / 30/	17≈0/	10 A 24	10 1 00	7019

	Sid.Tin MC:		24m A 6'50	RMC: 2	46°00'	Sid.Tir MC:		28m A 3'18	RMC: 2	247°00'	Sid.Tir MC:	ne: 16hí 9 <i>₹</i> 3	32m A 9'39	RMC: 2	248°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	6중51	5≈02	4 <del>X</del> 06	5 <b>Υ</b> 00	6852	7중49	6≈04	5 <del>X</del> 10	6Υ02	7850	8중47	7≈06	6¥13	7 <b>⋎</b> 04	8848
1S	6궁53	5≈10	4 <b></b> ₩ 17	5 <b>⋎</b> 09	6855	7云52	6≈12	5 <del>X</del> 21	6Υ10	7853	8중50	7≈13	6 <b>∺</b> 24	7 <b>Υ</b> 12	8851
2S	6궁56	5≈19	4 <del>¥</del> 28	5 <b>Υ</b> 17	6858	7정54	6≈20	5 <del>X</del> 31	6Υ18	7856	8중52	7≈21	6 <del>X</del> 34	7Υ20	8853
3S 4S	6 <b>궁</b> 59 7 <b>궁</b> 02	5≈27 5≈35	4 <del>X</del> 39 4 <del>X</del> 50	5 ° 25 5 ° 34	7800 7803	7 <b>357</b> 8 <b>3</b> 00	6≈27 6≈35	5 <del>X</del> 42 5 <del>X</del> 52	6°726 6°734	7858 8801	8 <b>공</b> 55 8 <b>공</b> 57	7≈28 7≈36	6 <del>X</del> 44 6 <del>X</del> 54	7Ƴ27 7Ƴ35	8856 8858
5S 6S	7 <b>て</b> 04 7 <b>て</b> 07	5≈42 5≈50	5 <del>X</del> 01 5 <del>X</del> 11	5Ƴ42 5Ƴ49	7805 7808	8 <b>궁</b> 02 8 <b>궁</b> 05	6≈43 6≈50	6 <del>X</del> 02 6 <del>X</del> 12	6Ƴ42 6Ƴ49	8803 8806	9 <b>궁</b> 00 9 <b>궁</b> 02	7≈43 7≈50	7 <del>¥</del> 04 7 <del>¥</del> 13	7 <b>Υ</b> 42 7 <b>Υ</b> 49	9801 9803
7S	7 <b>3</b> 07 7 <b>3</b> 10	5≈58	5 <del>X</del> 21	5Υ57	7810	8중07	6≈58	6 <del>X</del> 22	6Υ57	8808	9302	7≈50 7≈57	7 <del>X</del> 23	7 Y 57	9805
8S	7812	6≈06	5 × 32	6Υ05	7813	8중10	7≈05	6 × 32	7Υ04	8810	9중07	8≈04	7 <del>X</del> 32	8Υ04	9808
9S	7ਰ15	6≈13	5 <del>¥</del> 42	6 <b>Ƴ</b> 13	7816	8중12	7≈12	6 <del>¥</del> 42	7 <b>Υ</b> 12	8813	9 <b>궁</b> 10	8≈11	7 <del>¥</del> 42	8 <b>Y</b> 11	9810
10S	7중18	6≈21	5 <del>¥</del> 52	6 <b>Υ</b> 20	7818	8중15	7≈20	6 <del>¥</del> 52	7 <b>⋎</b> 19	8815	9궁12	8≈18	7 <b>∺</b> 51	8 <b>Y</b> 18	9812
11S	7る20	6≈28	6 <del>¥</del> 02	6Υ28	7820	8ਰ17	7≈27	7 <b>∺</b> 01	7 <b>℃</b> 27	8818	9궁14	8≈25	8 <del>X</del> 01	8Υ25	9815
12S	7 <b>궁</b> 23	6≈36	6¥12	6Υ36	7823	8 <b>궁</b> 20	7≈34	7 <del>X</del> 11	7Υ34	8820	9중17	8 <b>≈</b> 32	8 <del>X</del> 10	8Υ32	9817
13S 14S	7중25 7중28	6≈43 6≈51	6 <del>X</del> 22 6 <del>X</del> 32	6Ƴ43 6Ƴ51	7825 7828	8중22 8중25	7≈41 7≈48	7 <del>X</del> 21 7 <del>X</del> 30	7Ƴ41 7Ƴ48	8822 8825	9 <b>궁</b> 19 9 <b>궁</b> 21	8≈39 8≈46	8 <del>X</del> 19 8 <del>X</del> 28	8Ƴ39 8Ƴ46	9819 9821
15S 16S	7 <b>궁</b> 30 7 <b>궁</b> 33	6≈58 7≈05	6 <del>X</del> 42 6 <del>X</del> 52	6Υ58 7Υ05	7830 7833	8 <b>궁</b> 27 8 <b>궁</b> 29	7≈55 8≈02	7 <del>X</del> 40 7 <del>X</del> 49	7℃55 8℃02	8827 8829	9 <b>궁</b> 24 9 <b>궁</b> 26	8≈53 9≈00	8 <del>X</del> 37 8 <del>X</del> 46	8 Y 53 8 Y 59	9824 9826
17S	7835	7≈03 7≈13	7 <del>X</del> 02	7Υ03 7Υ13	7835	8 <b>3</b> 29	8≈02 8≈10	7 <del>X</del> 49	8Υ09	8832	9 <del>8</del> 28	9≈00	8 <del>X</del> 55	9Υ06	9828
18S	7중38	7≈20	7 <b>∺</b> 11	7Υ20	7838	8중34	8≈17	8 <del>X</del> 08	8Υ16	8834	9중30	9≈13	9 <del>X</del> 04	9Υ13	9830
19S	7중40	7≈27	7 <b>∺</b> 21	7Ƴ27	7840	8중36	8≈24	8 <del>X</del> 17	8Ƴ24	8836	9중33	9≈20	9 <b>∺</b> 13	9Υ20	9833
20S	7중42	7≈35	7 <b>∺</b> 31	7 <b>Ƴ</b> 35	7842	8중39	8≈31	8 <b>∺</b> 26	8 <b>Y</b> 31	8839	9중35	9≈26	9 <b>∺</b> 22	9Υ26	9835
21S	7ਰ45	7≈42	7 <b>∺</b> 40	7 <b>Υ</b> 42	7845	8중41	8≈38	8 <del>X</del> 36	8 <b>Y</b> 38	8841	9 <b>궁</b> 37	9≈33	9 <b> ∺</b> 31	9Υ33	9837
22S	7 <b>공</b> 47	7≈49	7 <del>X</del> 50	7Υ49	7847	8343	8≈45 8 52	8 <del>X</del> 45	8Υ45	8843	9중39	9≈40	9 <del>X</del> 40	9 <b>°</b> 40	9839
23S 24S	7 <b>云</b> 50 7 <b>云</b> 52	7≈56 8≈04	8 <del>X</del> 00 8 <del>X</del> 10	7Ƴ56 8Ƴ04	7850 7852	8 <b>3</b> 46 8 <b>3</b> 48	8≈52 8≈59	8 <del>X</del> 54 9 <del>X</del> 04	8 Y 52 8 Y 59	8 <b>8</b> 46 8 <b>8</b> 48	9 <b>공</b> 42 9 <b>공</b> 44	9≈47 9≈53	9 <del>X</del> 49 9 <del>X</del> 58	9Ƴ47 9Ƴ53	9842 9844
25S 26S	7정55 7정57	8≈11 8≈18	8 <del>X</del> 19 8 <del>X</del> 29	8 <b>⋎</b> 11 8 <b>⋎</b> 18	7855 7857	8 <b>궁</b> 50 8 <b>궁</b> 53	9≈06 9≈13	9 <del>X</del> 13 9 <del>X</del> 22	9℃06 9℃13	8850 8853	9 <b>3</b> 46 9 <b>3</b> 48	10≈00 10≈07	10 <del>¥</del> 07 10 <del>¥</del> 16	10 <b>Y</b> 00 10 <b>Y</b> 07	9846 9848
27S	7정59	8≈26	8 <del>X</del> 39	8Υ26	8800	8중55	9≈20	9 <del>X</del> 32	9Υ20	8855	9정51	10≈07	10 × 25	10 γ 07	9851
28S	8중02	8≈33	8 <del>X</del> 49	8 <b>Y</b> 33	8802	8중57	9≈27	9 <del>X</del> 41	9Ƴ27	8857	9중53	10≈20	10 <del>X</del> 34	10℃20	9853
29S	8중04	8≈41	8 <del>X</del> 58	8 <b>Ƴ</b> 40	8804	9중00	9≈34	9¥51	9Ƴ34	9800	9궁55	10≈27	10 <del>¥</del> 43	10℃27	9855
30S	8중07	8≈48	9 ¥ 08	8Ƴ48	8807	9⋜02	9≈41	10 <b>∺</b> 00	9Ƴ41	9802	9857	10≈34	10 <b>¥</b> 52	10Ƴ34	9857
31S	8중09	8≈55	9 <del>X</del> 18	8Υ55	8809	9중04	9≈48	10 <del>X</del> 10	9Υ48	9805	10중00	10≈41	11 <del>X</del> 01	10°Y41	10800
32S 33S	8중12 8중14	9≈03 9≈11	9 <del>X</del> 28 9 <del>X</del> 38	9 <b>⋎</b> 03 9 <b>⋎</b> 10	8 <b>8</b> 12 8 <b>8</b> 15	9 <b>て</b> 07 9 <b>て</b> 09	9≈55 10≈03	10 <del>X</del> 19 10 <del>X</del> 29	9Υ55 10Υ02	9807 9810	10る02 10る04	10≈48 10≈55	11 <del>X</del> 10 11 <del>X</del> 20	10 <b>Y</b> 47 10 <b>Y</b> 54	10802 10804
34S	8314	9≈11	9 <del>X</del> 49	9Υ18	8817	9309	10≈03	10 <del>X</del> 29	10 Y 02	9812	10304	11≈02	11 <del>X</del> 29	11 Y 01	10807
35S	8국19	9≈26	9 <del>X</del> 59	9Υ25	8820	9중14	10≈17	10 <del>X</del> 49	10 <b>°</b> 17	9815	10궁09	11≈09	11 <del>X</del> 38	11 <b>Y</b> 08	10809
36S	8중22	9≈34	10 × 09	9Υ33	8822	9중16	10≈17	10 <del>X 5</del> 8	10 Y 17 10 Y 24	9817	10명11	11≈16	11 <del>X</del> 48	11 γ 08	10812
37S	8중24	9≈42	10 <b> ∺</b> 19	9Υ41	8825	9궁19	10≈32	11 <b>∺</b> 08	10Ƴ32	9820	10중13	11≈23	11 <del>¥</del> 57	11 <b>Y</b> 22	10814
38S	8궁27		10 ¥ 30	9Υ49	8828			11 <del>X</del> 18				11≈30			
39S	8중29	9≈57	10 ¥ 40	9Υ56	8830	9궁24	10≈48	11 <del>X</del> 29	10Ƴ47	9825	10중18	11≈38	12 <del>X</del> 17	11Ƴ37	10819
40S	8중32	10≈06	10 <del>X</del> 51	10 ℃ 04	8833	9궁26	10≈55	11 <del>X</del> 39	10 <b>Υ</b> 54	9827	10중20	11≈45	12 ¥ 26	11Υ44	10821
415	8 <b>궁</b> 35	10≈14	11 <del>X</del> 02	10 Y 12	8836	9중29	11≈03	11 <del>X</del> 49	11 Y 02	9830	10중23	11≈53	12 × 36	11 Y 52	10824
42S 43S	8 <b>궁</b> 37 8 <b>궁</b> 40	10≈22 10≈30	11 <del>X</del> 13 11 <del>X</del> 24	10 <b>Y</b> 20 10 <b>Y</b> 29	8839 8842	9 <b>궁</b> 31 9 <b>궁</b> 34	11≈11 11≈19	12 ¥ 00 12 ¥ 10	11 Y 10 11 Y 18	9 <b>8</b> 33	10중25 10중28	12≈00 12≈08	12 <del>X</del> 46 12 <del>X</del> 57	11 <b>Y</b> 59 12 <b>Y</b> 07	10827 10829
44S	8843	10≈39	11 <del>X</del> 35	10 Y 37	8844	9중37	11≈27	12 × 21	11 <b>Y</b> 26	9838	10중30	12≈16	13 × 07	12 Y 14	10832
45S	8중45	10≈48	11 <del>X</del> 47	10Ƴ46	8847	9중39	11≈36	12 <del>X</del> 32	11Ƴ34	9841	10중33	12≈24	13 <del>X</del> 17	12 <b>Y</b> 22	10835
46S	8정48	10≈56	11 <del>X</del> 58	10 ℃ 54	8850	9정42	11≈44	12 <del>X</del> 43	11 <b>°</b> 42	9844	10중35	12≈32	13 <del>X</del> 28	12 Y 30	10837
47S	8중51	11≈05	12 <del>X</del> 10	11 <b>Y</b> 03	8853	9정45	11≈53	12 <del>X</del> 54	11Υ50	9847	10중38	12≈40	13 <del>¥</del> 39	12Υ38	10840
485	8 <b>공</b> 54	11≈14	12 ¥ 22	11 Y 12	8856	9 <b>궁</b> 47	12≈01	13 ¥ 06	11 Y 59	9850	10 <b>공</b> 41	12≈48 12≈57	13 <del>X</del> 50	12°Y46	10843
49S	8중57	11≈23	12 <del>+ 34</del>	11 <b>°</b> 21	9800	9중50	12≈10	13 <del>X</del> 17	12Υ07	9853	10중43	12≈57	14 🗙 01	12°754	10846
50S 51S	9 <b>て</b> 00 9 <b>て</b> 03	11≈33 11≈42	12 <del>X</del> 46 12 <del>X</del> 59	11 <b>⋎</b> 30 11 <b>⋎</b> 39	9803 9806	9 <b>궁</b> 53 9 <b>궁</b> 56	12≈19 12≈28	13 <del>X</del> 29 13 <del>X</del> 41	12 <b>Y</b> 16 12 <b>Y</b> 25	9856 9859	10중46 10중49	13≈05 13≈14	14 <del>X</del> 12 14 <del>X</del> 24	13 <b>Y</b> 03 13 <b>Y</b> 11	10849 10852
51S 52S	9 <b>5</b> 03	11≈42 11≈52	12 <del>X</del> 59	11 \gamma 39	9809	9 <del>8</del> 59	12≈28 12≈38	13 <del>X</del> 41 13 <del>X</del> 53	12\\dagger25	10802	10중49 10중52	13≈14 13≈23	14 <del>X</del> 24 14 <del>X</del> 35	13 \ \gamma 11 \\ 13 \cdot 20	10852
53S	9중09	12≈02	13 <del>X</del> 25	11 <b>Y</b> 58	9813	10중02	12≈47	14 × 06	12°Y43	10805	10공55	13≈32	14 <del>X</del> 47	13 Y 29	10858
54S	9궁12	12≈12	13 ¥ 38	12Ƴ08	9816	10중05	12≈57	14 <del>X</del> 19	12Ƴ53	10809	10중57	13≈41	15 <b>∺</b> 00	13Ƴ38	11801
55S	9궁15	12≈23	13 <del>¥</del> 52	12Ƴ18	9820	10궁08	13≈07	14 <del>¥</del> 32	13Ƴ03	10812	11중00	13≈51	15 <b> </b>	13 ℃ 47	11804
56S	9물19	12≈33	14 × 06	12 <b>Y</b> 28	9824	10중11	13≈17	14 × 45	13 <b>Υ</b> 12	10816	11중03	14≈01	15 <del>¥</del> 25	13Υ56	11808
57S	9 <b>궁</b> 22	12≈44 12≈55	14 <del>X</del> 20	12Y39	9827	10궁14	13≈27	14 <del>X</del> 59	13 Y 22	10819	11307	14≈10	15 ¥ 38	14Y06	11811
58S 59S	9 <b>궁</b> 25 9 <b>궁</b> 29	12≈55 13≈07	14 <del>X</del> 34 14 <del>X</del> 49	12 <b>Υ</b> 50 13 <b>Υ</b> 01	9 <b>8</b> 31 9 <b>8</b> 35	10중18 10중21	13≈38 13≈49	15 <del>X</del> 13 15 <del>X</del> 27	13 <b>Y</b> 33 13 <b>Y</b> 43	10823 10827	11중10 11중13	14≈21 14≈31	15 ¥ 51 16 ¥ 05	14Ƴ16 14Ƴ26	11815 11818
60S	9중32	13≈07 13≈19	15 <del>X</del> 05	13 Y 01	9839	10821	14≈00	15 <del>X</del> 42	13 Y 54	10831	11316	14≈42	16 <del>X</del> 19	14 Y 36	11822
61S	9 <b>5</b> 32 9 <b>5</b> 36	13≈19 13≈31	15 <del>X</del> 05	13 γ 12 13 γ 23	9839	10~524 10~528	14≈00 14≈12	15 <del>X</del> 42	13°7′54 14°705	10831	11320	14≈42 14≈53	16 <del>X</del> 19	14 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	11822
62S	9 <b>ප</b> 40	13≈43	15 <del>X</del> 37	13 Y 25	9848	10 <b>3</b> 28	14≈24	16 × 12	14 Y 17	10839	11823	15≈04	16 × 48	14 Y 58	11830
63S	9 <b>궁</b> 44	13≈56	15 <del>X</del> 53	13Ƴ48	9852	10중35	14≈36	16 <b>∺</b> 28	14Ƴ28	10843	11중27	15≈16	17 <b>∺</b> 04	15Ƴ09	11834
64S	9 <b>궁</b> 48	14≈09	16 <b>∺</b> 10	14Ƴ00	9857	10중39	14≈49	16 <del>X</del> 45	14Ƴ40	10847	11중30	15≈28	17 <b>X</b> 19	15Ƴ21	11838
65S	9궁52	14≈23	16 ₩ 28	14Ƴ13	10801	10중43	15≈02	17 <b>∺</b> 02	14Ƴ53	10852	11중34	15≈40	17 <b>∺</b> 35	15Ƴ33	11842
66S	9중56	14≈37	16¥46	14Y26	10806	10중47	15≈15	17 × 19	15°06	10856	11338	15≈53	17 ¥ 52	15°Y45	11847
pc	9궁58	14≈45	16 <del>X</del> 57	14Ƴ34	10809	10궁49	15≈23	17 <b>X</b> 29	15 ℃ 13	10859	11340	16≈01	18 <del>X</del> 02	15 <b>Υ</b> 52	11849

	Sid.Tin MC:		36m A 35'54	RMC: 2	49°00'	Sid.Tir MC:		40m A 32'02	RMC: 2	250°00'	Sid.Tir MC:	ne: 16h4 12⊀	44m A 28'05	RMC: 2	251°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	9 <b>궁</b> 45	8≈07	7 <b>∺</b> 17	8 <b>Y</b> 06	9847	10중43	9≈09	8 <b>X</b> 21	9Υ08	10845	11341	10≈11	9 ¥ 25	10 <b>Y</b> 10	11843
1S	9 <b>궁</b> 48	8≈15	7 <b>∺</b> 27	8Υ14	9849	10궁46	9≈16	8 <del>X</del> 31	9Υ15	10847	11궁44	10≈18	9 ★ 34	10 ℃ 17	11845
2S	9 <b>궁</b> 50	8≈22 8 20	7 <del>X</del> 37	8Υ21	9851	10궁48	9≈23	8 <del>X</del> 40	9Υ22	10849	11346	10≈25	9 <del>**</del> 43	10°Y24	11847
3S 4S	9 <b>궁</b> 53 9 <b>궁</b> 55	8≈29 8≈36	7 <del>X</del> 46 7 <del>X</del> 56	8 <b>Y</b> 28 8 <b>Y</b> 35	9854 9856	10궁50 10궁53	9≈30 9≈37	8 <del>X</del> 49 8 <del>X</del> 58	9 <b>Y</b> 29 9 <b>Y</b> 36	10 <b>8</b> 51	11중48 11중50	10≈31 10≈38	9 <del>X</del> 52 10 <del>X</del> 01	10 <b>Y</b> 30 10 <b>Y</b> 37	11849 11851
5S	9중58	8 <b>≈</b> 43	8 <del>X</del> 05	8 <b>Υ</b> 42	9858	10중55	9 <b>≈</b> 44	9 <del>X</del> 07	9 <b>Υ</b> 43	10856	11공53	10≈44	10 × 09	10 Y 43	11853
6S	10중00	8≈43	8 <del>X</del> 15	8Υ42 8Υ49	10801	10등33 10등57	9≈44 9≈50	9×16	9°743	10858	11855	10≈44	10 <del>X</del> 09	10 Y 43	11855
7S	10중02	8≈57	8 <del>X</del> 24	8Υ56	10803	11300	9≈57	9 <del>X</del> 25	9Υ56	11800	11857	10≈57	10 × 26	10Υ56	11857
8S	10중05	9≈04	8 <del>X</del> 33	9℃03	10805	11る02	10≈03	9 <del>X</del> 34	10 <b>Y</b> 03	11802	11궁59	11≈03	10 <del>X</del> 34	11 <b>Y</b> 02	11859
9S	10궁07	9≈11	8 <del>X</del> 42	9Υ10	10807	11궁04	10≈10	9 <del>X</del> 42	10℃09	11804	12중01	11≈09	10 <del>¥</del> 42	11 ℃ 09	12801
10S	10궁09	9≈17	8 <b></b> <del>+</del> 51	9Ƴ17	10809	11중06	10≈16	9 <del>X</del> 51	10Ƴ16	11807	12号03	11≈15	10 <del>X</del> 51	11 ℃ 15	12804
118	10중11	9≈24	9 <del>X</del> 00	9Υ24	10812	11308	10≈22	9 <del>X</del> 59	10Υ22	11809	12305	11≈21	10 <del>X</del> 59	11°21	12806
12S 13S	10궁14 10궁16	9≈31 9≈37	9 <del>X</del> 09 9 <del>X</del> 17	9 <b>⋎</b> 30 9 <b>⋎</b> 37	10 <b>8</b> 14	11중10 11중13	10≈29 10≈35	10 ¥ 08 10 ¥ 16	10 <b>°</b> 29 10 <b>°</b> 35	11811	12 <b>る</b> 07 12 <b>る</b> 09	11≈27 11≈33	11 <del>X</del> 07 11 <del>X</del> 15	11 <b>Y</b> 27 11 <b>Y</b> 33	12807 12809
14S	10명18	9≈44	9×26	9Υ43	10818	11315	10≈33	10 <del>X</del> 10	10 Y 41	11815	12311	11≈39	11 <del>X</del> 23	11 Y 39	12811
15S	10중20	9≈50	9 <b></b> <del>*</del> 35	9Υ50	10820	11중17	10≈48	10 <del>X</del> 33	10Ƴ47	11817	12중13	11≈45	11 <del>X</del> 31	11Ƴ45	12813
16S	10중22	9≈57	9 <del>X</del> 44	9Υ57	10823	11319	10≈54	10 <del>X</del> 41	10 Y 54	11819	12815	11≈51	11 <del>X</del> 39	11 γ 51	12815
17S	10궁25	10≈03	9 <b>∺</b> 52	10℃03	10825	11중21	11≈00	10 <b>∺</b> 49	11Ƴ00	11821	12중17	11≈57	11 <b> ∺</b> 46	11Ƴ57	12817
18S	10중27	10≈09	10 × 01	10Y09	10827	11323	11≈06	10 <del>X</del> 57	11Υ06	11823	12중19	12≈03	11 <del>X</del> 54	12Y03	12819
19S	10궁29	10≈16	10 <del>X</del> 09	10Υ16	10829	11중25	11≈12	11 <del>X</del> 06	11 <b>Y</b> 12	11825	12중21	12≈08	12 <del>X</del> 02	12Ƴ08	12821
20S	10중31	10≈22	10 × 18	10Y22	10831	11327	11≈18	11 <del>X</del> 14	11 Y 18	11827	12323	12≈14	12 × 10	12Υ14	12823
21S 22S	10중33 10중35	10≈29 10≈35	10 <del>X</del> 27 10 <del>X</del> 35	10 <b>°</b> 29 10 <b>°</b> 35	10833 10835	11る29 11る31	11≈24 11≈31	11 <del>X</del> 22 11 <del>X</del> 30	11 <b>°</b> 24 11 <b>°</b> 31	11829 11831	12 <b>る</b> 25 12 <b>る</b> 27	12≈20 12≈26	12 ¥ 18 12 ¥ 25	12 <b>Y</b> 20 12 <b>Y</b> 26	12825 12827
23S	10명37	10≈42	10 <del>X</del> 44	10 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	10837	11333	11≈37	11 <del>X</del> 38	11 Y 37	11833	12329	12≈32	12 <del>X</del> 23	12 Y 20	12829
24S	10중40	10≈48	10 <b>¥</b> 52	10Ƴ48	10840	11중35	11≈43	11 <del>X</del> 47	11Ƴ43	11835	12중31	12≈38	12 <b> </b>	12Ƴ38	12831
25S	10중42	10≈54	11 <b>X</b> 01	10Ƴ54	10842	11ਰ37	11≈49	11 <del>X</del> 55	11Ƴ49	11837	12333	12≈43	12 <del>X</del> 49	12Ƴ43	12833
26S	10중44	11≈01	11 <del>X</del> 09	11Ƴ01	10844	11중39	11≈55	12 <b>∺</b> 03	11Ƴ55	11839	12중35	12≈49	12 <del>X</del> 56	12 <b>Ƴ</b> 49	12835
27S	10궁46	11≈07	11 <del>X</del> 18	11 <b>°</b> 07	10846	11341	12≈01	12 <del>X</del> 11	12Υ01	11841	12중37	12≈55	13 <del>¥</del> 04	12Υ55	12837
28S 29S	10궁48 10궁50	11≈14 11≈20	11 <del>X</del> 27 11 <del>X</del> 35	11 <b>Y</b> 14 11 <b>Y</b> 20	10848 10850	11중43 11중46	12≈07 12≈14	12 <del>X</del> 19 12 <del>X</del> 28	12 <b>°</b> 07 12 <b>°</b> 14	11844	12중39 12중41	13≈01 13≈07	13 <del>X</del> 12 13 <del>X</del> 20	13 <b>℃</b> 01 13 <b>℃</b> 07	12839 12841
30S 31S	10궁52 10궁55	11≈27 11≈33	11 <del>X</del> 44 11 <del>X</del> 53	11 <b>°</b> 27 11 <b>°</b> 33	10 <b>8</b> 53	11중48 11중50	12≈20 12≈26	12 ¥ 36 12 ¥ 44	12 <b>Y</b> 20 12 <b>Y</b> 26	11848 11850	12중43 12중45	13≈13 13≈19	13 ¥ 28 13 ¥ 36	13 Y 13 13 Y 19	12843 12845
32S	10 <b>공</b> 57	11≈40	12 × 01	11 <b>Y</b> 40	10857	11352	12≈32	12 <del>X</del> 53	12 Y 32	11852	12347	13≈25	13 <del>X</del> 44	13 Y 25	12847
33S	10궁59	11≈47	12 <b>∺</b> 10	11Ƴ46	10859	11궁54	12≈39	13 <b>∺</b> 01	12 <b>Y</b> 39	11854	12궁49	13≈31	13 <del>¥</del> 52	13Ƴ31	12849
34S	11중01	11≈53	12 <del>X</del> 19	11 ℃ 53	11802	11궁56	12≈45	13 <del>¥</del> 10	12Ƴ45	11856	12중50	13≈37	14 <b>∺</b> 00	13Ƴ37	12851
35S	11중03	12≈00	12 ¥ 28	12Υ00	11804	11공58	12≈52	13 <del>X</del> 18	12Y51	11858	12중53	13≈43	14 ¥ 08	13 ℃ 43	12853
36S	11 <b>궁</b> 06 11 <b>궁</b> 08	12≈07 12≈14	12 × 37	12 <b>°</b> 07 12 <b>°</b> 13	11806	12 <b>3</b> 00 12 <b>3</b> 02	12≈58 13≈05	13 <del>X</del> 27 13 <del>X</del> 35	12 <b>Υ</b> 58 13 <b>Υ</b> 04	12801 12803	12 <b>る</b> 55 12 <b>る</b> 57	13≈49 13≈55	14 × 16	13 <b>Y</b> 49 13 <b>Y</b> 55	12855 12857
37S 38S			12 <del>X</del> 46 12 <del>X</del> 56		11808					12805			14 <del>**</del> 24 14 <del>**</del> 33		
39S	11중12	12≈28	13 × 05	12Y27	11813	12중07	13≈18	13 <del>X</del> 53	13 Y 17	12807	13중01	14≈08	14 <del>X</del> 41	14 <b>Y</b> 07	13801
40S	11중15	12≈35	13 <del>X</del> 14	12Ƴ34	11816	12중09	13≈25	14 <del>X</del> 02	13Ƴ24	12810	13중03	14≈15	14 <del>X</del> 50	14 <b>Y</b> 14	13803
41S	11중17	12≈42	13 <del>X</del> 24	12 <b>°</b> 41	11818	12ਰ11	13≈32	14 <del>X</del> 11	13Ƴ31	12812	13중05	14≈21	14 <del>X</del> 58	14 <b>Y</b> 20	13806
42S	11중19	12≈49	13 ¥ 33	12Ƴ48	11820	12중13	13≈38	14 ¥ 20	13 ℃ 37	12814	13중07	14≈28	15 <b>¥</b> 07	14℃27	13808
43S 44S	11중22 11중24	12≈57 13≈04	13 <del>X</del> 43 13 <del>X</del> 53	12 <b>Υ</b> 55 13 <b>Υ</b> 03	11823 11825	12 <b>さ</b> 15 12 <b>さ</b> 18	13≈45 13≈53	14 <del>X</del> 29 14 <del>X</del> 39	13 <b>Y</b> 44 13 <b>Y</b> 51	12 <b>8</b> 17 12 <b>8</b> 19	13 <b>궁</b> 09 13 <b>궁</b> 11	14≈34 14≈41	15 <del>¥</del> 16 15 <del>¥</del> 25	14Ƴ33 14Ƴ40	13 <b>8</b> 10
45S 46S	11궁27 11궁29	13≈12 13≈19	14 <del>X</del> 03 14 <del>X</del> 13	13 <b>Y</b> 10 13 <b>Y</b> 18	11828 11831	12る20 12る22	14≈00 14≈07	14 <del>X</del> 48 14 <del>X</del> 58	13 ℃ 58 14 ℃ 06	12821 12824	13중14 13중16	14≈48 14≈55	15 ¥ 34 15 ¥ 43	14 <b>Υ</b> 47 14 <b>Υ</b> 53	13 <b>8</b> 15 13 <b>8</b> 17
47S	11831	13≈17 13≈27	14 <del>X</del> 23	13 Y 16	11833	12825	14≈07 14≈14	15 × 08	14 Y 13	12826	13518	15≈02	15 <del>X</del> 52	15Υ00	13819
48S	11중34	13≈35	14 <del>X</del> 34	13Ƴ33	11836	12る27	14≈22	15 <b>∺</b> 18	14 <b>Y</b> 20	12829	13중20	15≈09	16 <b>∺</b> 02	15Ƴ07	13822
49S	11중37	13≈43	14 <del>X</del> 44	13Ƴ41	11839	12중30	14≈30	15 <b>¥</b> 28	14Ƴ28	12832	13중23	15≈16	16 <b>¥</b> 11	15 ℃ 14	13824
50S	11공39	13≈51	14 <del>X</del> 55	13 ℃ 49	11841	12중32	14≈38	15 <del>¥</del> 38	14 <b>Y</b> 35	12834	13825	15≈24	16 <b>∺</b> 21	15 <b>Y</b> 22	13827
51S	11342	14≈00	15 ¥ 06	13 Y 57	11844	12 <b>3</b> 35	14≈45	15 × 49	14°Y43	12837	13 <b>る</b> 27	15≈31	16¥31	15 <b>Y</b> 29	13829
52S 53S	11궁44 11궁47	14≈08 14≈17	15 <del>X</del> 17 15 <del>X</del> 29	14 <b>Υ</b> 05 14 <b>Υ</b> 14	11847 11850	12 <b>3</b> 7 12 <b>3</b> 40	14≈54 15≈02	15 <del>X</del> 59 16 <del>X</del> 10	14 <b>Υ</b> 51 14 <b>Υ</b> 59	12840 12843	13중30 13중32	15≈39 15≈47	16 <del>×</del> 41 16 <del>×</del> 52	15 <b>°</b> 37 15 <b>°</b> 44	13832 13835
54S	11공50	14≈26	15 <del>X</del> 40	14℃23	11853	12중42	15≈10	16 <del>X</del> 21	15℃07	12845	13중35	15≈55	17 × 02	15 Y 52	13837
55S	11공53	14≈35	15 <del>X</del> 52	14Ƴ31	11856	12중45	15≈19	16 <del>X</del> 33	15Ƴ16	12848	13중37	16≈03	17 <del>X</del> 13	16 <b>Y</b> 00	13840
56S	11궁56	14≈44	16 <del>X</del> 04	14Ƴ40	12800	12중48	15≈28	16 <del>X</del> 44	15Ƴ24	12851	13중40	16≈11	17 <b>∺</b> 24	16Ƴ08	13843
57S	11공59	14≈54	16 <del>X</del> 17	14°750	12803	12공51	15≈37	16 × 56	15°733	12854	13343	16≈20	17 ¥ 35	16Y17	13846
58S	12号02 12号05	15≈03 15≈13	16¥43	14 <b>Υ</b> 59 15 <b>Υ</b> 09	12806	12궁54	15≈46 15≈56	17 ¥ 08	15\P42	12858	13346	16≈29 16≈38	17 <del>¥</del> 47	16Y25	13849 13852
598		15≈13	16 × 43		12810	12357	15≈56	17 <del>X</del> 21	15°Y 51	13801	13348	16≈38	17 <del>X</del> 59	16 Y 34	
60S 61S	12号08 12号11	15≈24 15≈34	16 ¥ 56 17 ¥ 10	15 <b>Υ</b> 19 15 <b>Υ</b> 29	12 <b>8</b> 13	13 <b>궁</b> 00 13 <b>궁</b> 03	16≈05 16≈15	17 <del>X</del> 33	16Ƴ01 16Ƴ10	13804 13808	13중51 13중54	16≈47 16≈56	18 <del>X</del> 11 18 <del>X</del> 23	16 <b>°</b> 43 16 <b>°</b> 52	13855 13859
62S	12 <b>당</b> 11	13≈34 15≈45	17 <del>X</del> 10	15 ¥ 29 15 ¥ 39	12820	13 <b>8</b> 03	16≈13	18 <del>X</del> 00	16 Y 10	13811	13·8·34 13·8·57	17≈06	18 <del>X</del> 25	10 γ 32 17 γ 02	14802
63S	12중18	15≈56	17¥39	15 ℃ 50	12824	13궁09	16≈36	18 <b>¥</b> 14	16 <b>Y</b> 31	13815	14궁00	17≈16	18 <b>¥</b> 49	17Υ11	14805
64S	12중22	16≈08	17 <b>∺</b> 54	16Ƴ01	12828	13중13	16≈47	18 <b>∺</b> 28	16Ƴ41	13819	14중04	17≈27	19 ¥ 03	17Ƴ21	14809
65S	12중25	16≈19	18 <b>∺</b> 09	16Ƴ12	12832	13중16	16≈58	18 <b> ∺</b> 43	16Ƴ52	13823	14궁07	17≈37	19 <del>X</del> 17	17Ƴ32	14813
66S	12329	16≈32	18 <del>X</del> 25	16 <b>°</b> 24	12837	13 <b>る</b> 20	17≈10	18 <del>X</del> 58	17Υ03	13827	14궁10	17≈48	19 <del>X</del> 31	17 <b>°</b> 42	14816
pc	12중31	16≈39	18 <del>X</del> 34	16Ƴ31	12839	13중22	17≈17	19 <del>X</del> 07	17Ƴ09	13829	14중12	17≈55	19 <del>X</del> 39	17Ƴ48	14819

	Sid.Tir MC:		48m A 24'01	RMC: 2	52°00'	Sid.Tir MC:		52m A 119'52	RMC: 2	253°00'	Sid.Tir MC:		56m A 15'37	RMC: 2	254°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	12339	11≈13	10 \times 29	11 Y 12	12841	13337	12≈16	11 \times 34	12° 15	13838	14335	13≈18	12 \ 38	13 Y 17	14836
1S	12342	11≈20	10 \times 38	11 Y 19	12843	13340	12≈22	11 \times 42	12° 21	13840	14337	13≈24	12 \ 46	13 Y 23	14838
2S	12344	11≈26	10 \times 46	11 Y 25	12845	13342	12≈28	11 \times 50	12° 27	13842	14339	13≈29	12 \ 53	13 Y 28	14840
3S	12346	11≈32	10 \times 55	11 Y 32	12847	13344	12≈33	11 \times 58	12° 33	13844	14341	13≈35	13 \ 01	13 Y 34	14842
4S	12348	11≈38	11 \times 03	11 Y 38	12849	13346	12≈39	12 \times 06	12° 39	13846	14343	13≈40	13 \ 08	13 Y 40	14844
5S 6S 7S 8S 9S	12で50 12で52 12で54 12で56 12で58	11≈45 11≈51 11≈56 12≈02 12≈08	11 \times 11 11 \times 19 11 \times 27 11 \times 35 11 \times 43	11 \( \gamma 44 \) 11 \( \gamma 50 \) 11 \( \gamma 56 \) 12 \( \gamma 02 \) 12 \( \gamma 08 \)	12851 12853 12855 12857 12859	13중48 13중49 13중51 13중53 13중55	12≈45 12≈51 12≈56 13≈02 13≈07	12 \times 13 12 \times 21 12 \times 28 12 \times 36 12 \times 43	12 \( \psi 44 \) 12 \( \psi 50 \) 12 \( \psi 56 \) 13 \( \psi 02 \) 13 \( \psi 07 \)	13848 13850 13852 13854 13856	14중45 14중47 14중49 14중50 14중52	13≈46 13≈51 13≈56 14≈02 14≈07	13 \times 15 13 \times 23 13 \times 30 13 \times 37 13 \times 44	13 Y 45 13 Y 51 13 Y 56 14 Y 01 14 Y 06	14845 14847 14849 14851 14852
10S	13 る00	12≈14	11 \times 51	12 Y 14	13800	13중57	13≈13	12 \times 51	13 Y 13	13857	14궁54	14≈12	13 \times 51	14 Y 12	14854
11S	13 る02	12≈20	11 \times 58	12 Y 19	13802	13중59	13≈18	12 \times 58	13 Y 18	13859	14궁56	14≈17	13 \times 58	14 Y 17	14856
12S	13 る04	12≈25	12 \times 06	12 Y 25	13804	14중01	13≈24	13 \times 05	13 Y 24	14801	14궁57	14≈22	14 \times 04	14 Y 22	14858
13S	13 る06	12≈31	12 \times 14	12 Y 31	13806	14중03	13≈29	13 \times 12	13 Y 29	14803	14궁59	14≈27	14 \times 11	14 Y 27	14859
14S	13 る08	12≈37	12 \times 21	12 Y 37	13808	14중04	13≈35	13 \times 19	13 Y 34	14804	15궁01	14≈32	14 \times 18	14 Y 32	15801
15S 16S 17S 18S 19S	13510 13512 13513 13515 13517	12≈42 12≈48 12≈54 12≈59 13≈05	12 \times 29 12 \times 36 12 \times 44 12 \times 51 12 \times 58	12 \( \psi 42 \) 12 \( \psi 48 \) 12 \( \psi 53 \) 12 \( \psi 59 \) 13 \( \psi 05 \)	13810 13812 13814 13815 13817	14중06 14중08 14중10 14중11 14중13	13≈40 13≈45 13≈50 13≈56 14≈01	13 \times 27 13 \times 34 13 \times 41 13 \times 48 13 \times 55	13 Y 40 13 Y 45 13 Y 50 13 Y 56 14 Y 01	14806 14808 14810 14811 14813	15云02 15云04 15云06 15云07 15云09	14≈37 14≈42 14≈47 14≈52 14≈57	14 \times 25 14 \times 31 14 \times 38 14 \times 45 14 \times 51	14 \( \cdot 37 \) 14 \( \cdot 42 \) 14 \( \cdot 47 \) 14 \( \cdot 52 \) 14 \( \cdot 57 \)	15803 15804 15806 15808 15809
20S 21S 22S 23S 24S	13519 13521 13523 13525 13526	13≈10 13≈16 13≈21 13≈27 13≈32	13 \times 06 13 \times 13 13 \times 21 13 \times 28 13 \times 35	13 \cdot 10 13 \cdot 16 13 \cdot 21 13 \cdot 27 13 \cdot 32	13819 13821 13823 13825 13826	14정15 14정17 14정18 14정20 14정22	14≈06 14≈11 14≈17 14≈22 14≈27	14 \times 02 14 \times 09 14 \times 16 14 \times 23 14 \times 30	14\(\gamma\)06 14\(\gamma\)11 14\(\gamma\)17 14\(\gamma\)22 14\(\gamma\)27	14815 14817 14818 14820 14822	15311 15312 15314 15316 15317	15≈02 15≈07 15≈12 15≈17 15≈22	14 \(\pi 58\) 15 \(\pi 04\) 15 \(\pi 11\) 15 \(\pi 18\) 15 \(\pi 24\)	15 \( \psi 02 \) 15 \( \psi 07 \) 15 \( \psi 12 \) 15 \( \psi 17 \) 15 \( \psi 22 \)	15811 15812 15814 15816 15817
25S	13528	13≈38	13 \times 43	13 \( \psi \) 38	13828	14324	14≈32	14 \times 37	14 \cdot 32	14824	15정19	15≈27	15 \ \ 31	15 Y 27	15819
26S	13530	13≈43	13 \times 50	13 \( \psi \) 43	13830	14325	14≈38	14 \times 44	14 \cdot 38	14825	15정21	15≈32	15 \ \ 37	15 Y 32	15821
27S	13532	13≈49	13 \times 57	13 \( \psi \) 49	13832	14327	14≈43	14 \times 51	14 \cdot 43	14827	15정22	15≈37	15 \ \ 44	15 Y 37	15822
28S	13534	13≈55	14 \times 05	13 \( \psi \) 55	13834	14329	14≈48	14 \times 58	14 \cdot 48	14829	15정24	15≈42	15 \ \ 51	15 Y 42	15824
29S	13536	14≈00	14 \times 12	14 \( \psi \) 00	13836	14331	14≈53	15 \times 05	14 \cdot 53	14831	15정26	15≈47	15 \ \ 57	15 Y 47	15826
30S 31S 32S 33S 34S	13538 13539 13541 13543 13545	14≈06 14≈11 14≈17 14≈23 14≈29	14 \times 20 14 \times 27 14 \times 35 14 \times 43 14 \times 50	14\(\gamma\)06 14\(\gamma\)11 14\(\gamma\)17 14\(\gamma\)28	13838 13840 13841 13843 13845	14332 14334 14336 14338 14340	14≈59 15≈04 15≈10 15≈15 15≈20	15 \times 12 15 \times 19 15 \times 26 15 \times 33 15 \times 41	14 \( \cdot 59 \) 15 \( \cdot 04 \) 15 \( \cdot 09 \) 15 \( \cdot 15 \) 15 \( \cdot 20 \)	14833 14834 14836 14838 14840	15327 15329 15331 15332 15334	15≈52 15≈57 16≈02 16≈07 16≈12	16 \times 04 16 \times 11 16 \times 17 16 \times 24 16 \times 31	15 \( \cdot 52 \) 15 \( \cdot 57 \) 16 \( \cdot 02 \) 16 \( \cdot 07 \) 16 \( \cdot 12 \)	15827 15829 15831 15832 15834
35S	13547	14≈34	14 \(\pm 58\) 15 \(\pm 06\) 15 \(\pm 13\) 15 \(\pm 21\) 15 \(\pm 29\)	14 \cdot 34	13847	14341	15≈26	15 \ \ 48	15 \cdot 26	14842	1536	16≈17	16 \times 38	16 Y 17	15836
36S	13549	14≈40		14 \cdot 40	13849	14343	15≈31	15 \ \ 55	15 \cdot 31	14843	1537	16≈22	16 \times 45	16 Y 22	15838
37S	13551	14≈46		14 \cdot 46	13851	14345	15≈37	16 \ \ 03	15 \cdot 37	14845	1539	16≈28	16 \times 52	16 Y 27	15839
38S	13553	14≈52		14 \cdot 52	13853	14347	15≈43	16 \ \ 10	15 \cdot 42	14847	15341	16≈33	16 \times 59	16 Y 33	15841
39S	13555	14≈58		14 \cdot 58	13855	14349	15≈48	16 \ \ 18	15 \cdot 48	14849	15343	16≈38	17 \times 06	16 Y 38	15843
40S 41S 42S 43S 44S	13557 13559 14501 14503 14505	15≈04 15≈10 15≈17 15≈23 15≈29	15 \ 37 15 \ 46 15 \ 54 16 \ 02 16 \ 11	15 \( \psi 04 \) 15 \( \psi 10 \) 15 \( \psi 16 \) 15 \( \psi 22 \) 15 \( \psi 28 \)	13857 13859 14801 14804 14806	14351 14352 14354 14356 14358	15≈54 16≈00 16≈06 16≈12 16≈18	16 \times 25 16 \times 33 16 \times 41 16 \times 49 16 \times 57	15 \( \cdot 53 \) 15 \( \cdot 59 \) 16 \( \cdot 05 \) 16 \( \cdot 11 \) 16 \( \cdot 17 \)	14851 14853 14855 14857 14859	15344 15346 15348 15350 15352	16≈44 16≈49 16≈55 17≈00 17≈06	17 \times 13 17 \times 20 17 \times 28 17 \times 35 17 \times 43	16 Y 43 16 Y 49 16 Y 54 17 Y 00 17 Y 05	15845 15847 15849 15850 15852
45S	14307	15≈36	16 \times 19	15 \( \psi \) 35	14808	15300	16≈24	17 ± 05	16°23	15801	15정53	17≈12	17 \(\pm 50\) 17 \(\pm 58\) 18 \(\pm 06\) 18 \(\pm 14\) 18 \(\pm 22\)	17 Y 11	15854
46S	14309	15≈42	16 \times 28	15 \( \psi \) 41	14810	15302	16≈30	17 ± 13	16°29	15803	15정55	17≈18		17 Y 17	15856
47S	14311	15≈49	16 \times 37	15 \( \psi \) 48	14812	15304	16≈36	17 ± 21	16°35	15805	15정57	17≈24		17 Y 23	15858
48S	14313	15≈56	16 \times 46	15 \( \psi \) 54	14815	15306	16≈43	17 ± 30	16°42	15808	15정59	17≈30		17 Y 29	16800
49S	14316	16≈03	16 \times 55	16 \( \psi \) 01	14817	15308	16≈49	17 ± 38	16°48	15810	16정01	17≈36		17 Y 35	16802
50S	14318	16≈10	17 \times 04	16 Y 08	14819	15정11	16≈56	17 \ 47	16 \( \cdot 54 \) 17 \( \cdot 01 \) 17 \( \cdot 08 \) 17 \( \cdot 15 \) 17 \( \cdot 22 \)	15812	16중03	17≈42	18 \ \ 30	17 Y 41	16805
51S	14320	16≈17	17 \times 13	16 Y 15	14822	15정13	17≈03	17 \ 56		15814	16중05	17≈48	18 \ \ 38	17 Y 47	16807
52S	14322	16≈24	17 \times 23	16 Y 22	14824	15정15	17≈10	18 \ 65		15817	16중07	17≈55	18 \ \ 47	17 Y 53	16809
53S	14325	16≈32	17 \times 33	16 Y 30	14827	15정17	17≈17	18 \ 14		15819	16중09	18≈01	18 \ \ 56	18 Y 00	16811
54S	14327	16≈39	17 \times 43	16 Y 37	14830	15정19	17≈24	18 \ 24		15821	16중12	18≈08	19 \ \ 05	18 Y 06	16813
55S	14530	16≈47	17 \times 53	16 \( \psi 44 \) 16 \( \psi 52 \) 17 \( \psi 00 \) 17 \( \psi 08 \) 17 \( \psi 17 \)	14832	15 る22	17≈31	18 \times 33	17 Y 29	15824	16중14	18≈15	19 \times 14	18 Y 13	16816
56S	14532	16≈55	18 \times 04		14835	15 る24	17≈39	18 \times 43	17 Y 36	15827	16중16	18≈22	19 \times 23	18 Y 20	16818
57S	14535	17≈03	18 \times 14		14838	15 る27	17≈46	18 \times 53	17 Y 44	15829	16중18	18≈29	19 \times 33	18 Y 27	16821
58S	14537	17≈11	18 \times 25		14840	15 る29	17≈54	19 \times 04	17 Y 51	15832	16중21	18≈37	19 \times 42	18 Y 34	16823
59S	14540	17≈20	18 \times 36		14843	15 る32	18≈02	19 \times 14	17 Y 59	15835	16중23	18≈44	19 \times 52	18 Y 42	16826
60S	14343	17≈29	18 \ 48	17°Y 25	14846	1534	18≈10	19 \times 25	18 \( \psi 07 \) 18 \( \psi 15 \) 18 \( \psi 24 \) 18 \( \psi 32 \) 18 \( \psi 41 \)	15837	16중25	18≈52	20 \times 02	18 Y 49	16828
61S	14346	17≈38	19 \ 00	17°Y 34	14849	1537	18≈19	19 \times 36		15840	16중28	19≈00	20 \times 13	18 Y 57	16831
62S	14348	17≈47	19 \ 12	17°Y 43	14853	15340	18≈28	19 \times 48		15843	16중31	19≈08	20 \times 24	19 Y 05	16834
63S	14351	17≈56	19 \ 24	17°Y 52	14856	15342	18≈37	19 \times 59		15846	16중33	19≈17	20 \times 35	19 Y 13	16837
64S	14354	18≈06	19 \ 37	18°Y 01	14859	15345	18≈46	20 \times 12		15850	16중36	19≈25	20 \times 46	19 Y 22	16840
65S	14명58	18≈16	19 \( \) 50	18 Y 11	15803	15정48	18≈55	20 \times 24	18 Y 51	15853	16중39	19≈34	20 \(\pm 58\) 21 \(\pm 10\) 21 \(\pm 17\)	19 \gamma 30	16843
66S	15명01	18≈27	20 \( \) 04	18 Y 21	15806	15정51	19≈05	20 \times 37	19 Y 00	15856	16중42	19≈44		19 \gamma 39	16846
pc	15명03	18≈33	20 \( \) 12	18 Y 27	15808	15정53	19≈11	20 \times 44	19 Y 06	15858	16중43	19≈49		19 \gamma 44	16848

	Sid.Tir MC:		00m A 11'18'	RMC: 2	:55°00'	Sid.Tir MC:		04m A 06'54	RMC: 2	256°00'	Sid.Tir MC:	ne: 17h(	08m A 02'26	RMC: 2	257°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	15중33	14≈20	13 <del>X</del> 43	14Ƴ19	15834	16중31	15≈22	14 <del>X</del> 47	15Ƴ22	16832	17る29	16≈25	15 <b> ∺</b> 52	16Ƴ24	17830
1S	15중35	14≈25	13 <del>¥</del> 50	14℃25	15836	16중33	15≈27	14 <del>X</del> 54	15℃27	16834	17ਰ31	16≈29	15 <b></b> ★ 58	16℃29	17831
2S	15 <b>る</b> 37	14≈31	13 <del>X</del> 57	14Y30	15838	16중35	15≈32	15 × 01	15 <b>Y</b> 32	16835	17 <b>る</b> 32	16≈34	16 × 05	16°Y34	17833
3S 4S	15 <b>る</b> 39 15 <b>る</b> 41	14≈36 14≈41	14 <del>X</del> 04 14 <del>X</del> 11	14Ƴ35 14Ƴ41	15 <b>8</b> 39	16 <b>궁</b> 36 16 <b>궁</b> 38	15≈37 15≈42	15 <del>X</del> 07 15 <del>X</del> 14	15 <b>Ƴ</b> 37 15 <b>Ƴ</b> 42	16 <b>8</b> 37	17중34 17중35	16≈39 16≈43	16 <del>X</del> 11 16 <del>X</del> 17	16Ƴ38 16Ƴ43	17834 17836
5S	15842	14≈46	14 <b>¥</b> 18	14 <b>°</b> 46	15843	16궁40	15≈47	15 <del>X</del> 20	15 Y 47	16840	17837	16≈48	16¥23	16 <b>°</b> 47	17837
6S	15 <b>공</b> 44	14≈51	14 <del>X</del> 25	14Y51	15844	16공41	15≈52	15 <del>X</del> 26	15°751	16842	17 <b>3</b> 38	16≈52	16 <del>X</del> 28	16 Y 52	17839
7S	15중46	14≈56	14 <b>∺</b> 31	14Ƴ56	15846	16중43	15≈56	15 <b>∺</b> 33	15Ƴ56	16843	17중40	16≈56	16 <b>∺</b> 34	16Ƴ56	17840
8S	15847	15≈01	14 <del>X</del> 38	15 <b>℃</b> 01	15848	16344	16≈01	15 <del>X</del> 39	16Υ01	16845	17841	17≈01	16 × 40	17Υ00	17842
9S	15る49	15≈06	14 <del>X</del> 44	15Ƴ06	15849	16중46	16≈06	15 <del>X</del> 45	16℃05	16846	17중43	17≈05	16 <b>∺</b> 46	17Ƴ05	17843
10S	15중51 15중52	15≈11 15≈16	14 <del>X</del> 51	15 <b>Υ</b> 11 15 <b>Υ</b> 16	15851	16 <b>궁</b> 48 16 <b>궁</b> 49	16≈10 16≈15	15 <del>X</del> 51	16Y10	16848	17344	17≈09 17≈13	16 × 51	17Y09	17844 17846
11S 12S	15で54	15≈16 15≈21	14 <del>X</del> 57 15 <del>X</del> 04	15 ¥ 16 15 ¥ 20	15 <b>8</b> 53	16중51	16≈13	15 <del>X</del> 57 16 <del>X</del> 03	16Ƴ14 16Ƴ19	16 <b>8</b> 49	17る46 17る47	17≈13 17≈18	16 <del>X</del> 57 17 <del>X</del> 03	17 <b>Υ</b> 13 17 <b>Υ</b> 17	17847
13S	15중56	15≈25	15 <del>X</del> 10	15 <b>Y</b> 25	15856	16궁52	16≈24	16 × 09	16Y23	16852	17848	17≈22	17 × 08	17Y22	17849
14S	15궁57	15≈30	15 <del>¥</del> 17	15Ƴ30	15857	16궁54	16≈28	16 <b>∺</b> 15	16Ƴ28	16854	17궁50	17≈26	17 <b>∺</b> 14	17Ƴ26	17850
15S	15궁59	15≈35	15 <b>∺</b> 23	15Ƴ35	15859	16궁55	16≈32	16 <b>∺</b> 21	16Ƴ32	16855	17궁51	17≈30	17 <del>X</del> 19	17 <b>Ƴ</b> 30	17851
16S	16중00	15≈40	15 × 29	15 <b>°</b> 39	16800	16공57	16≈37	16 × 27	16 <b>°</b> 37	16857	17중53	17≈34	17 × 25	17 <b>°</b> 34	17853
17S	16 <b>る</b> 02	15≈44 15≈49	15 <del>X</del> 35 15 <del>X</del> 42	15 <b>Υ</b> 44 15 <b>Υ</b> 49	16802	16 <b>궁</b> 58 16 <b>궁</b> 59	16≈41 16≈46	16 ¥ 33	16Ƴ41 16Ƴ45	16858	17る54 17る55	17≈38 17≈42	17 ¥ 30	17 <b>Ƴ</b> 38 17 <b>Ƴ</b> 42	17854 17855
18S 19S	16 <b>궁</b> 03 16 <b>궁</b> 05	15≈49 15≈54	15 <del>X</del> 42	15 \ \ 49 15 \ \ 54	16 <b>8</b> 04 16 <b>8</b> 05	10 <b>5</b> 39	16≈46	16 <del>X</del> 39 16 <del>X</del> 44	16°7°45 16°7°50	16 <b>8</b> 59	17633 17 <b>8</b> 57	17≈42	17 ¥ 36 17 ¥ 41	17\d2	17857
20S	16중07	15≈58	15 <del>X</del> 54	15 <b>Υ</b> 58	16807	17중02	16≈54	16 <del>X</del> 50	16 Y 54	17802	17공58	17≈50	17 <del>X</del> 46	17 Y 50	17858
21S	16당08	16≈03	16 × 00	16Y03	16808	17 <b>3</b> 04	16≈59	16 <del>X</del> 56	16°759	17804	17 <b>3</b> 59	17≈54	17 <del>X</del> 52	17 Y 54	17859
22S	16중10	16≈07	16 ¥ 06	16Ƴ07	16810	17중05	17≈03	17 <b>∺</b> 02	17Ƴ03	17805	18중01	17≈58	17 <b>光</b> 57	17Ƴ58	18801
238	16궁11	16≈12	16 <del>X</del> 13	16°Y 12	16811	17궁07	17≈07	17 × 07	17Υ07	17807	18302	18≈02	18 × 02	18Υ02	18802
24S	16궁13	16≈17	16 <del>X</del> 19	16 ℃ 17	16813	17정08	17≈12	17 <del>X</del> 13	17 <b>Υ</b> 12	17808	18중03	18≈06	18 <del>X</del> 08	18℃06	18803
25S 26S	16 <b>궁</b> 14 16 <b>궁</b> 16	16≈21 16≈26	16¥25 16¥31	16 <b>Y</b> 21 16 <b>Y</b> 26	16 <b>8</b> 14	17 <b>る</b> 10 17 <b>る</b> 11	17≈16 17≈20	17 <del>X</del> 19 17 <del>X</del> 25	17 <b>Υ</b> 16 17 <b>Υ</b> 20	17810 17811	18 <b>궁</b> 05 18 <b>궁</b> 06	18≈10 18≈14	18 <del>X</del> 13 18 <del>X</del> 19	18 <b>⋎</b> 10 18 <b>⋎</b> 14	18805 18806
20S 27S	16 <b>당</b> 17	16≈20	16 <del>X</del> 37	16 Y 20	16817	17811	17≈20 17≈25	17 <del>X</del> 23	17 Y 20	17811	18 <b>3</b> 00	18≈14	18 <del>X</del> 24	18 Y 14	18807
28S	16중19	16≈35	16 <b>∺</b> 43	16Ƴ35	16819	17ਰ14	17≈29	17 <del>X</del> 36	17Ƴ29	17814	18궁09	18≈23	18 <b>∺</b> 29	18Ƴ23	18809
298	16궁21	16≈40	16 <b>∺</b> 50	16Ƴ40	16821	17중15	17≈33	17 <del>¥</del> 42	17Ƴ33	17815	18중10	18≈27	18 <b>∺</b> 35	18Ƴ27	18810
30S	16궁22	16≈45	16 <b>∺</b> 56	16Ƴ45	16822	17궁17	17≈38	17 <del>¥</del> 48	17Ƴ38	17817	18중11	18≈31	18 <b> ∺</b> 40	18Ƴ31	18812
31S 32S	16궁24 16궁25	16≈49 16≈54	17 ¥ 02 17 ¥ 09	16Ƴ49 16Ƴ54	16 <b>82</b> 4 16 <b>82</b> 5	17 <b>さ</b> 18 17 <b>さ</b> 20	17≈42 17≈47	17 <del>X</del> 54 18 <del>X</del> 00	17 <b>Υ</b> 42 17 <b>Υ</b> 46	17818 17820	18 <b>궁</b> 13 18 <b>궁</b> 14	18≈35 18≈39	18 <del>X</del> 46 18 <del>X</del> 51	18 <b>Ƴ</b> 35 18 <b>Ƴ</b> 39	18 <b>8</b> 13
33S	16 <b>8</b> 23	16≈59	17 <del>X</del> 09	16 Y 54 16 Y 59	16827	17820 17 <b>공</b> 21	17≈47	18 × 06	17 Y 40	17821	18316	18≈43	18 <del>X</del> 57	18 Y 43	18816
	16중28	17≈04	17 <b>∺</b> 21	17Ƴ04	16829	17중23	17≈56	18 <b> </b>	17Ƴ55	17823	18중17	18≈47	19 ¥ 02	18Ƴ47	18817
35S	16중30	17≈09	17 <b>∺</b> 28	17Ƴ08	16830	17る24	18≈00	18 <b> </b>	18 <b>Y</b> 00	17824	18중18	18≈51	19 <b>∺</b> 08	18 <b>Y</b> 51	18818
36S	16중32	17≈14	17 <b>∺</b> 34	17Ƴ13	16832	17궁26	18≈05	18 <b>∺</b> 24	18Ƴ04	17826	18중20	18≈56	19 <del>X</del> 14	18 <b>Y</b> 56	18820
37S 38S	16중33	17≈18	17 <del>X</del> 41 17 <del>X</del> 47	17 <b>Υ</b> 18	16 <b>8</b> 33	17 <b>る</b> 27	18≈09	18 <del>X</del> 30	18Y09	17827 17829	18821	19≈00 19≈04	19 <del>X</del> 19	19Ƴ00 19Ƴ04	18821
39S	16중36	17≈23 17≈28	17 <del>X</del> 47	17 ¥ 23 17 ¥ 28	16837	17 <b>5</b> 29 17 <b>3</b> 30	18≈14	18 <del>X</del> 42	18 Y 14	17829	18824	19≈04 19≈09	19 <del>X</del> 23	19 Y 04 19 Y 08	18 <b>8</b> 23 18 <b>8</b> 24
40S	16중38	17≈34	18 <b>¥</b> 01	17 <b>Y</b> 33	16839	17중32	18≈23	18 <del>X</del> 49	18 <b>Y</b> 23	17832	18825	19≈13	19 <b></b> <del>*</del> 37	19Υ13	18826
41S	16 <b>공</b> 40	17≈39	18 × 08	17 <b>Y</b> 38	16840	17 <b>日</b> 32	18≈28	18 <del>X</del> 55	18 \( \chi \) 23	17834	18 <b>3</b> 27	19≈17	19 <del>X</del> 42	19 <b>Y</b> 17	18827
42S	16중41	17≈44	18 <b>¥</b> 15	17Ƴ43	16842	17중35	18≈33	19 <b>X</b> 01	18 <b>Ƴ</b> 32	17835	18중28	19≈22	19 <b>X</b> 48	19Ƴ22	18829
438	16343	17≈49	18 <del>×</del> 22	17 <b>°</b> 49	16844	17중37	18≈38	19 × 08	18 <b>°</b> 37	17837	18중30	19≈27	19 <del>X</del> 54	19℃26	18830
448	16 <b>공</b> 45	17≈54	18 ¥ 29	17 <b>°</b> 54	16846	17중38	18≈43	19 <del>X</del> 15	18°Y42	17839	18331	19≈31	20 × 01	19 <b>Y</b> 31	18832
45S 46S	16 <b>궁</b> 47 16 <b>궁</b> 48	18≈00 18≈05	18 <del>X</del> 36 18 <del>X</del> 43	17 <b>Υ</b> 59 18 <b>Υ</b> 05	16847 16849	17 <b>る</b> 40 17 <b>る</b> 41	18≈48 18≈53	19 <del>¥</del> 21 19 <del>¥</del> 28	18 <b>Ƴ</b> 47 18 <b>Ƴ</b> 52	17840 17842	18중33 18중34	19≈36 19≈41	20 \times 07 20 \times 13	19Ƴ35 19Ƴ40	18 <b>8</b> 33
47S	16공50	18≈11	18 <del>X</del> 50	18 Y 10	16851	17 <b>공</b> 43	18≈58	19 <del>X</del> 35	18 Y 57	17844	18중36	19≈45	20 <del>X</del> 19	19°Y45	18837
48S	16궁52	18≈17	18 <del>X</del> 58	18Ƴ16	16853	17중45	19≈03	19 <del>X</del> 42	19Ƴ03	17846	18중38	19≈50	20 ¥ 26	19Ƴ50	18838
49S	16궁54	18≈22	19 <b>∺</b> 05	18Ƴ21	16855	17중47	19≈09	19 <del>X</del> 49	19Ƴ08	17848	18중39	19≈55	20 <del>¥</del> 33	19Ƴ54	18840
50S	16궁56	18≈28	19 <del>×</del> 13	18℃27	16857	17중48	19≈14	19 <del>×</del> 56	19 ℃ 13	17849	18341	20≈00	20 × 39	19 <b>Y</b> 59	18842
51S	16궁58	18≈34 18≈40	19 <del>X</del> 21	18Y33	16859	17 <b>る</b> 50	19≈20	20 × 04	19Υ19	17851	18342	20≈05 20≈11	20 × 46	20°705	18843
52S 53S	17 <b>る</b> 00 17 <b>る</b> 02	18≈40 18≈46	19 <del>X</del> 29 19 <del>X</del> 37	18 <b>Ƴ</b> 39 18 <b>Ƴ</b> 45	17801 17803	17る52 17る54	19≈25 19≈31	20 <del>X</del> 11 20 <del>X</del> 19	19 <b>Y</b> 24 19 <b>Y</b> 30	17853 17855	18 <b>궁</b> 44 18 <b>궁</b> 46	20≈11 20≈16	20 \times 53 21 \times 00	20 \gamma 10 20 \gamma 15	18845 18847
54S	17 <b>3</b> 04	18≈53	19 <del>X</del> 46	18 <b>Υ</b> 51	17805	17중56	19≈37	20 <del>X</del> 26	19 <b>Y</b> 36	17857	18중48	20≈22	21 <del>X</del> 07	20Υ20	18849
55S	17궁06	18≈59	19 <b> </b>	18 <b>Ƴ</b> 57	17807	17궁58	19≈43	20 <del>X</del> 34	19Ƴ42	17859	18궁49	20≈27	21 <del>X</del> 15	20℃26	18851
56S	17중08	19≈06	20 ¥ 03	19Ƴ04	17810	18궁00	19≈49	20 <del>X</del> 42	19Ƴ48	18801	18중51	20≈33	21 <del>X</del> 22	20 <b>Y</b> 31	18853
57S	17 <b>る</b> 10	19≈12	20 <del>X</del> 12	19 <b>Υ</b> 10	17812	18 <b>궁</b> 02	19≈56	20 <del>X</del> 51	19°754	18803	18궁53	20≈39 20×45	21 × 30	20°737	18855
58S 59S	17る12 17る14	19≈19 19≈26	20 \times 21 20 \times 30	19 <b>Υ</b> 17 19 <b>Υ</b> 24	17814 17817	18 <b>궁</b> 04 18 <b>궁</b> 06	20≈02 20≈09	20 <del>X</del> 59 21 <del>X</del> 08	20 \( \cdot 00 \) 20 \( \cdot 07 \)	18 <b>8</b> 06	18 <b>궁</b> 55 18 <b>궁</b> 57	20≈45 20≈51	21 ¥ 38 21 ¥ 46	20 ° 43 20 ° 49	18 <b>8</b> 57 18 <b>8</b> 59
60S	17중17	19≈34	20 <del>X</del> 40	19 <b>Y</b> 31	17819	18308	20≈15	21 <del>X</del> 17	20 Y 13	18810	18859	20≈57	21 <del>X</del> 54	20 Y 55	19801
61S	17 <b>5</b> 17	19≈34 19≈41	20 <del>X</del> 40 20 <del>X</del> 49	19 Y 31	17822	18중10	20≈13 20≈22	21 <del>X</del> 17	20 Y 13	18812	19중01	20≈37 21≈04	21 <del>X</del> 34 22 <del>X</del> 03	20 Υ 33 21 Υ 02	19803
62S	17る22	19≈49	21 <del>X</del> 00	19Ƴ46	17824	18중12	20≈30	21 <del>X</del> 36	20°727	18815	19중03	21≈10	22 <del>X</del> 11	21 Y 08	19805
63S	17824	19≈57	21 <del>X</del> 10	19か54	17827	18315	20≈37	21 <del>×</del> 45	20Υ34	18817	19중05	21≈17	22 ¥ 20	21Υ15	19808
64S	17궁27	20≈05	21 <del>X</del> 21	20 ℃ 02	17830	18중17	20≈44	21 <del>X</del> 55	20℃42	18820	19중08	21≈24	22 <del>X</del> 30	21 ℃22	19810
65S	17号29	20≈13	21 <del>X</del> 32	20Υ10	17833	18 <b>る</b> 20	20≈52 21 · · · 00	22 × 05	20°¥9	18823	19중10	21≈31	22 <del>X</del> 39	21Υ29	19813
66S pc	17る32 17る33	20≈22 20≈27	21 ¥ 43 21 ¥ 50	20 ° 18 20 ° 23	17836 17837	18궁22 18궁24	21≈00 21≈05	22 <del>X</del> 16 22 <del>X</del> 22	20 <b>Y</b> 57 21 <b>Y</b> 02	18 <b>82</b> 5 18 <b>82</b> 7	19 <b>궁</b> 12 19 <b>궁</b> 14	21≈39 21≈43	22 <del>X</del> 49 22 <del>X</del> 55	21 \gamma 36 21 \gamma 40	19 <b>8</b> 15
PC	1,000	20~21	21 / 30	20123	1,03/	10024	21~03	22 N 22	21102	1002/	17014	21~73	22 N JJ	21140	17017

	Sid.Tir MC:		12m A  57'53	RMC: 2	.58°00'	Sid.Tir MC:		16m A '53'17	RMC: 2	259°00'	Sid.Tir MC:	ne: 17h2	20m A  48'38	RMC: 2	260°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	18궁27	17≈27	16 <b>¥</b> 57	17Ƴ27	18828	19る25	18≈30	18 <b> ∺</b> 02	18 <b>Ƴ</b> 29	19825	20중23	19≈32	19 <b>x</b> 07	19 <b>Y</b> 32	20823
1S	18중28	17≈32	17 <del>X</del> 03	17Ƴ31	18829	19궁26	18≈34	18 <del>X</del> 07	18Ƴ33	19827	20중24	19≈36	19 <del>X</del> 12	19Ƴ36	20824
2S	18중30	17≈36	17 × 08	17 <b>°</b> 35	18830	19중28	18≈38	18 <del>X</del> 12	18 <b>Ƴ</b> 37	19828	20중25	19≈40	19 <del>X</del> 16	19 <b>Y</b> 39	20825
3S 4S	18 <b>공</b> 31	17≈40 17≈44	17 <del>¥</del> 14 17 <del>¥</del> 20	17Ƴ40 17Ƴ44	18 <b>8</b> 32 18 <b>8</b> 33	19 <b>궁</b> 29 19 <b>궁</b> 30	18≈42 18≈45	18 <del>X</del> 18 18 <del>X</del> 23	18Ƴ41 18Ƴ45	19 <b>8</b> 29 19 <b>8</b> 30	20중26 20중27	19≈43 19≈47	19 <del>X</del> 21 19 <del>X</del> 26	19 Y 43 19 Y 46	20827 20828
															_
5S 6S	18 <b>궁</b> 34 18 <b>궁</b> 36	17≈48 17≈52	17 ¥ 25 17 ¥ 31	17 <b>Υ</b> 48 17 <b>Υ</b> 52	18 <b>8</b> 34 18 <b>8</b> 36	19 <b>군</b> 31 19 <b>군</b> 33	18≈49 18≈53	18 ¥ 28 18 ¥ 33	18 <b>Ƴ</b> 49 18 <b>Ƴ</b> 53	19832 19833	20중29 20중30	19≈50 19≈53	19 ¥ 30 19 ¥ 35	19Υ50 19Υ53	20829 20830
7S	18 <b>급</b> 37	17≈56	17 <del>X</del> 36	17 Y 56	18837	19334	18≈57	18 × 38	18 Y 56	19834	20중31	19≈57	19 <del>X</del> 40	19 Y 57	20831
8S	18물38	18≈00	17 <b>∺</b> 41	18Ƴ00	18838	19중35	19≈00	18 <b> ∺</b> 43	19≌00	19835	20중32	20≈00	19 <b> </b>	20Y00	20832
9S	18중40	18≈04	17 <b>X</b> 47	18Ƴ04	18840	19중36	19≈04	18 <b> </b>	19Ƴ04	19837	20중33	20≈03	19 <del>X</del> 48	20 Y 03	20833
10S	18중41	18≈08	17 <b> ∺</b> 52	18Ƴ08	18841	19궁38	19≈07	18 <b> ∺</b> 52	19 <b>⋎</b> 07	19838	20중34	20≈07	19 <del>X</del> 53	20 <b>Y</b> 07	20834
118	18342	18≈12	17 <del>X</del> 57	18 <b>Υ</b> 12	18842	19중39	19≈11	18 <del>× 57</del>	19Υ11	19839	20중35	20≈10	19 <del>×</del> 57	20Υ10	20835
12S 13S	18 <b>공</b> 44 18 <b>공</b> 45	18≈16 18≈20	18 <del>¥</del> 02 18 <del>¥</del> 07	18 <b>Υ</b> 16 18 <b>Υ</b> 20	18 <b>8</b> 44	19 <b>궁</b> 40 19 <b>궁</b> 41	19≈15 19≈18	19 <del>X</del> 02 19 <del>X</del> 07	19Ƴ15 19Ƴ18	19 <b>8</b> 40	20중36 20중38	20≈13 20≈16	20 \times 01 20 \times 06	20Υ13 20Υ16	20837 20838
14S	18 <b>3</b> 45	18≈24	18 <del>X</del> 12	18 ¥ 20 18 ¥ 24	18846	19841	19≈18	19 <del>X</del> 11	19 Y 22	19842	20 <b>3</b> 39	20≈10	20 × 10	20 Y 20	20839
15S	18347	18≈28	18 <b>¥</b> 18	18Ƴ27	18847	19344	19≈25	19 <b>¥</b> 16	19 <b>°</b> 25	19844	20중40	20≈23	20 <del>X</del> 14	20Υ23	20840
16S	18849	18≈31	18 <del>X</del> 23	18 Y 27	18849	19845	19≈29	19 <del>X</del> 21	19 Y 29	19845	20 <b>3</b> 40 20 <b>3</b> 41	20≈25	20 <del>X</del> 18	20 Y 26	20841
17S	18궁50	18≈35	18 <del>X</del> 28	18 ℃ 35	18850	19중46	19≈32	19 <del>X</del> 25	19 <b>Y</b> 32	19846	20중42	20≈29	20 <del>X</del> 23	20Y29	20842
18S	18공51	18≈39	18 ¥ 33	18Ƴ39	18851	19347	19≈36	19 ¥ 30	19Υ35	19847	20중43	20≈32	20 <del>X</del> 27	20Υ32	20843
19S	18중52	18≈43	18 ¥ 38	18Ƴ43	18852	19중48	19≈39	19 <del>X</del> 34	19Ƴ39	19848	20중44	20≈35	20 ¥ 31	20 <b>Ƴ</b> 35	20844
20S	18공54	18≈46	18 <del>X</del> 43	18 <b>Υ</b> 46	18854	19349	19≈42	19 ¥ 39	19°Y42	19849	20345	20≈38	20 ¥ 35	20 Y 38	20845
21S 22S	18 <b>궁</b> 55 18 <b>궁</b> 56	18≈50 18≈54	18 <del>X</del> 48 18 <del>X</del> 53	18 <b>Υ</b> 50 18 <b>Υ</b> 54	18 <b>8</b> 55	19 <b>る</b> 50 19 <b>る</b> 52	19≈46 19≈49	19 <del>X</del> 43	19Ƴ46 19Ƴ49	19850 19852	20궁46 20궁47	20≈42 20≈45	20 \times 39 20 \times 43	20 \gamma 42 20 \gamma 45	20846 20847
23S	18 <b>공</b> 57	18≈57	18 <del>X</del> 57	18 Y 54 18 Y 57	18857	19853	19≈49	19 <del>X</del> 53	19 Y 53	19853	20 <b>3</b> 47 20 <b>궁</b> 48	20≈43	20 <del>X</del> 48	20 Y 48	20848
24S	18궁59	19≈01	19 <del>¥</del> 02	19Ƴ01	18859	19궁54	19≈56	19 <b> <del>×</del></b> 57	19 <b>Y</b> 56	19854	20중49	20≈51	20 <del>¥</del> 52	20Y51	20849
25S	19궁00	19≈05	19 <del>X</del> 07	19Ƴ05	19800	19궁55	19≈59	20 <del>X</del> 02	19 <b>Y</b> 59	19855	20궁50	20≈54	20 <del>X</del> 56	20 Y 54	20850
26S	19 <b>궁</b> 01	19≈09	19 <b> </b>	19Ƴ09	19801	19궁56	20≈03	20 ₩ 06	20℃03	19856	20중51	20≈57	21 <del>X</del> 00	20Y57	20851
27S	19중02	19≈12	19 <del>X</del> 17	19 12	19802	19궁57	20≈06	20 <del>X</del> 11	20Υ06	19857	20중52	21≈00	21 <del>X</del> 04	21 Y 00	20852
28S 29S	19る04 19る05	19≈16 19≈20	19 <del>X</del> 22 19 <del>X</del> 27	19Ƴ16 19Ƴ20	19804 19805	19궁58 20궁00	20≈10 20≈13	20 \times 15 20 \times 20	20 Y 10 20 Y 13	19858 20800	20중53 20중54	21≈03 21≈06	21 ¥ 08 21 ¥ 13	21 \( \psi 03 \) 21 \( \psi 06 \)	20853 20854
30S 31S	19 <b>る</b> 06 19 <b>る</b> 07	19≈24 19≈27	19 <del>X</del> 32 19 <del>X</del> 37	19 <b>Ƴ</b> 24 19 <b>Ƴ</b> 27	19806 19807	20중01 20중02	20≈17 20≈20	20 \(\pm 25\) 20 \(\pm 29\)	20 ° 17 20 ° 20	20801 20802	20궁55 20궁56	21≈10 21≈13	21 <del>X</del> 17 21 <del>X</del> 21	21 Y 10 21 Y 13	20855 20856
32S	19 <b>3</b> 09	19≈31	19 <del>X</del> 43	19 Y 31	19809	20중03	20≈24	20 <del>X</del> 34	20 γ 24	20803	20 <b>3</b> 57	21≈15 21≈16	21 <del>X</del> 25	21 γ 16	20857
33S	19중10	19≈35	19 <b>¥</b> 48	19Ƴ35	19810	20중04	20≈27	20 <del>X</del> 39	20℃27	20804	20중58	21≈19	21 <del>X</del> 29	21 Y 19	20859
34S	19중11	19≈39	19 <del>¥</del> 53	19Ƴ39	19811	20중05	20≈31	20 <del>X</del> 43	20 <b>Ƴ</b> 31	20805	21중00	21≈22	21 <del>X</del> 34	21 Y 22	21800
35S	19당12	19≈43	19 <b>∺</b> 58	19Ƴ43	19813	20중07	20≈34	20 ¥ 48	20Ƴ34	20807	21중01	21≈26	21 <del>X</del> 38	21 Y 26	21801
36S	19314	19≈47	20 × 03	19 ℃ 47	19814	20중08	20≈38	20 <del>X</del> 53	20°738	20808	21302	21≈29	21 💥 42	21 γ 29	21802
37S 38S	19 <b>궁</b> 15	19≈51 19≈55	20 ¥ 08 20 ¥ 14	19 <b>Υ</b> 51	19 <b>8</b> 15	20중09 20중10	20≈41 20≈45	20 \(\pm\) 58 21 \(\pm\) 02	20°41	20809	21 <b>궁</b> 03	21≈32 21≈36	21 ¥ 47	21 \gamma 32	21803 21804
	19중18	19≈59	20 <del>X</del> 19	19 <b>Υ</b> 58	19818	20중11	20≈49	21 <del>X</del> 07	20 Y 49	20812	21중05	21≈39	21 <del>X</del> 56	21 Y 39	21805
40S	19궁19	20≈03	20 <del>X</del> 24	20℃03	19819	20중13	20≈53	21 <del>X</del> 12	20Y52	20813	21중06	21≈42	22 <del>X</del> 00	21 Y 42	21806
	19궁20	20≈07	20 × 30	20℃07	19821	20중14	20≈56	21 <del>X</del> 17	20Y56	20814	21중07	21≈46	22 <del>X</del> 05	21 Y 45	21807
42S	19중22	20≈11	20 <del>X</del> 35	20 ℃ 11	19822	20중15	21≈00	21 <del>X</del> 22	21Υ00	20815	21중08	21≈49	22 <del>X</del> 09	21 Y 49	21809
438	19る23 19る24	20≈15	20 <del>X</del> 41	20 ° 15 20 ° 19	19823	20중16 20중18	21≈04 21≈08	21 <del>X</del> 27	21 \( \cdot 04 \) 21 \( \cdot 08 \)	20817 20818	21중09	21≈53	22 <del>X</del> 14	21 Y 52	21810 21811
		20≈20	20 🗙 47		19825			21 ¥ 33			21311	21≈56	22 ¥ 19	21 Υ 56	
	19る26 19る27	20≈24 20≈28	20 <del>X</del> 52 20 <del>X</del> 58	20 ° 23 20 ° 28	19826 19828	20중19 20중20	21≈12 21≈16	21 ¥ 38 21 ¥ 43	21Υ11 21Υ15	20819 20821	21중12 21중13	22≈00 22≈03	22 ¥ 23 22 ¥ 28	21 Y 59 22 Y 03	21812 21813
	19 <b>3</b> 29	20≈33	21 × 04	20 Y 32	19829	20 <b>3</b> 20	21≈10 21≈20	21 <del>X</del> 49	21 γ 13 21 γ 19	20822	21313	22≈07	22 <del>X</del> 33	22 Y 07	21815
48S	19중30	20≈37	21 <del>X</del> 10	20Ƴ37	19831	20중23	21≈24	21 <del>X</del> 54	21Ƴ24	20823	21중15	22≈11	22 ¥ 38	22 Y 10	21816
498	19중32	20≈42	21 <del>X</del> 16	20Ƴ41	19832	20중24	21≈28	22 <del>X</del> 00	21℃28	20825	21중17	22≈15	22 <del>X</del> 43	22 <b>⋎</b> 14	21817
50S	19중33	20≈46	21 <del>X</del> 22	20℃46	19834	20중26	21≈33	22 <del>X</del> 05	21Υ32	20826	21중18	22≈19	22 <del>X</del> 48	22Υ18	21818
	19 <b>궁</b> 35	20≈51 20≈56	21 ¥ 29	20°750	19836	20 <b>る</b> 27	21≈37 21≈41	22 <del>X</del> 11	21 Y 36	20828	21 <b>궁</b> 19	22≈23 22≈27	22 ¥ 54	22 Y 22 22 Y 26	21820
52S 53S	19 <b>궁</b> 36 19 <b>궁</b> 38	20≈56 21≈01	21 ¥ 35 21 ¥ 42	20 \gamma 55 21 \gamma 00	19 <b>8</b> 37 19 <b>8</b> 39	20중28 20중30	21≈41	22 <del>X</del> 17 22 <del>X</del> 23	21 \gamma41 21 \gamma45	20829 20831	21중21 21중22	22≈27 22≈31	22 \times 59 23 \times 04	22 Y 26 22 Y 30	21821 21823
	19 <b>궁</b> 40	21≈06	21 <del>X</del> 48	21 Y 05	19841	20중31	21≈50	22 <del>X</del> 29	21 Y 50	20832	21323	22≈35	23 <del>X</del> 10	22 Y 34	21824
55S	19 <b>ଟ</b> 41	21≈11	21 <del>X</del> 55	21 ℃ 10	19842	20중33	21≈55	22 <del>X</del> 35	21 <b>Y</b> 54	20834	21중25	22≈39	23 <del>X</del> 16	22 Y 38	21825
56S	19궁43	21≈16	22 <del>X</del> 02	21 ℃ 15	19844	20중35	22≈00	22 <del>X</del> 42	21 <b>Y</b> 59	20836	21궁26	22≈44	23 ¥ 22	22 Y 43	21827
	19궁45	21≈22	22 ¥ 09	21 Y 21	19846	20중36	22≈05	22 <del>X</del> 48	22°04	20837	21328	22≈48	23 ¥ 27	22°47	21828
58S	19 <b>궁</b> 46 19 <b>궁</b> 48	21≈27 21≈33	22 ¥ 16	21 \cdot 26 21 \cdot 32	19848	20중38	22≈10 22≈15	22 <del>X</del> 55	22 \( \cdot 09 \) 22 \( \cdot 14 \)	20839	21 <b>궁</b> 29	22≈53 22≈57	23 ¥ 40	22 Y 52	21830
		21≈33	22 ¥ 24		19850	20중39	22≈15	23 ¥ 02		20841	21331	22≈57	23 ¥ 40	22 Y 56	21832
60S 61S	19궁50 19궁52	21≈39 21≈45	22 ¥ 32 22 ¥ 39	21 <b>Y</b> 37 21 <b>Y</b> 43	19 <b>8</b> 52	20중41 20중43	22≈20 22≈26	23 ¥ 09 23 ¥ 16	22 ° 19 22 ° 25	20842 20844	21중32 21중34	23≈02 23≈07	23 \times 46 23 \times 53	23 \( \psi 01 \) 23 \( \psi 06 \)	21833 21835
	19832 19 <b>공</b> 54	21≈43 21≈51	22 <del>X</del> 39	21 Y 43 21 Y 49	19856	20 <b>3</b> 45	22≈20 22≈32	23 <del>X</del> 10	22 Y 30	20844	21 <b>3</b> 35	23≈07 23≈12	23 <del>X</del> 59	23 Y 00	21837
63S	19궁56	21≈57	22 <del>X</del> 56	21 ℃ 55	19858	20중47	22≈37	23 <del>X</del> 31	22 <b>Y</b> 36	20848	21중37	23≈17	24 ¥ 06	23 Y 16	21838
64S	19궁58	22≈04	23 <del>X</del> 04	22⋎02	20800	20중48	22≈43	23 <del>X</del> 39	22 <b>Y</b> 41	20850	21중39	23≈23	24 ¥ 13	23 Y 21	21840
65S	20중00	22≈10	23 <del>X</del> 13	22Ƴ08	20802	20궁50	22≈49	23 <del>X</del> 47	22 <b>Ƴ</b> 47	20852	21중40	23≈28	24¥21	23 ℃27	21842
	20중02	22≈17	23 <del>X</del> 22	22°15	20805	20궁52	22≈56	23 <del>X</del> 55	22°754	20854	21342	23≈34	24 ¥ 28	23 Y 32	21844
pc	20궁04	22≈21	23 <del>X</del> 27	22 ℃ 19	20806	20궁54	22≈59	24 <del>X</del> 00	22 <b>Υ</b> 57	20856	21중43	23≈37	24 ¥ 33	23 <b>Y</b> 36	21845

	Sid.Tir MC:		24m A 143'55	RMC: 2	61°00'	Sid.Tir MC:		28m A 39'09	RMC: 2	262°00'	Sid.Tir MC:	ne: 17h:	32m A 34'21	RMC: 2	263°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	21320	20≈35	20 <del>X</del> 12	20Ƴ35	21821	22중18	21≈38	21 <del>X</del> 17	21 <b>°</b> 37	22818	23중16	22≈40	22 <del>X</del> 22	22 <b>Y</b> 40	23816
1S	21중21	20≈38	20 <del>X</del> 16	20Ƴ38	21822	22중19	21≈40	21 <del>X</del> 21	21 <b>Y</b> 40	22819	23중17	22≈43	22 <del>X</del> 26	22 Y 43	23817
2S	21323	20≈41	20 <del>X</del> 21	20℃41	21823	22궁20	21≈43	21 <del>X</del> 25	21Υ43	22820	23중18	22≈45	22 <del>X</del> 29	22 Y 45	23818
3S	21324	20≈45	20 <del>**</del> 25	20°744	21824	22821	21≈46	21 <del>X</del> 29	21 7 46	22821	23318	22≈48	22 ¥ 32	22 Y 48	23819
4S	21325	20≈48	20 <del>X</del> 29	20Ƴ48	21825	22822	21≈49	21 <del>X</del> 32	21 ℃ 49	22822	23중19	22≈50	22 ¥ 36	22 Y 50	23819
5S	21궁26	20≈51	20 ¥ 33	20Υ51	21826	22중23	21≈52	21 <del>X</del> 36	21Υ52	22823	23중20	22≈53	22 ¥ 39	22Υ53	23820
6S	21 <b>궁</b> 27	20≈54	20 <del>X</del> 37	20°54	21827	22중24 22중25	21≈54	21 <del>X</del> 40	21 Y 54	22824	23821	22≈55 22≈57	22 <del>X</del> 42	22 Y 55	23821
7S 8S	21 <b>궁</b> 28 21 <b>궁</b> 29	20≈57 21≈00	20 \(\pm\) 41 20 \(\pm\) 45	20 \gamma 57 21 \gamma 00	21828 21829	22 <b>5</b> 23 22 <b>중</b> 26	21≈57 22≈00	21 <del>X</del> 43 21 <del>X</del> 47	21 \gamma 57 22 \gamma 00	22825 22826	23중22 23중22	22≈37	22 ¥ 45 22 ¥ 48	22 Y 57 23 Y 00	23 <b>8</b> 22 23 <b>8</b> 23
9S	21 중30	21≈03	20 <del>X</del> 49	21 Υ 03	21830	22 <b>3</b> 27	22≈02	21 <del>X</del> 50	22 Υ 00 22 Υ 02	22827	23 5 23	23≈02	22 <del>X</del> 51	23 Y 02	23823
10S	21중31	21≈06	20 <del>X</del> 53	21 <b>Y</b> 06	21831	22중27	22≈05	21 <del>X</del> 54	22 <b>Y</b> 05	22828	23云24	23≈04	22 <del>X</del> 55	23 Y 04	23824
11S	21 중32	21≈09	20 <del>X</del> 57	21Υ09	21832	22 중 28	22≈08	21 <del>X</del> 57	22 γ 08	22828	23825	23≈07	22 <del>X</del> 58	23 Υ 07	23825
12S	21중33	21≈12	21 × 01	21 Y 12	21833	22중29	22≈10	22 × 01	22 <b>⋎</b> 10	22829	23중26	23≈09	23 × 01	23 Y 09	23826
13S	21중34	21≈15	21 <del>X</del> 05	21 ℃ 15	21834	22중30	22≈13	22 <del>X</del> 04	22 <b>Y</b> 13	22830	23중26	23≈11	23 <del>X</del> 04	23 Y 11	23826
14S	21궁35	21≈18	21 <del>X</del> 09	21 <b>⋎</b> 17	21835	22중31	22≈15	22 <del>X</del> 08	22 <b>⋎</b> 15	22831	23중27	23≈13	23 <del>X</del> 07	23 Y 13	23827
15S	21궁36	21≈20	21 <del>X</del> 13	21℃20	21836	22중32	22≈18	22 <del>X</del> 11	22 <b>Y</b> 18	22832	23중28	23≈16	23 ¥ 10	23 Y 16	23828
16S	21중37	21≈23	21 ¥ 16	21Υ23	21837	22중33	22≈21	22 ¥ 15	22Y21	22833	23중29	23≈18	23 ¥ 13	23 Y 18	23829
17S	21 <b>궁</b> 38 21 <b>궁</b> 39	21≈26	21 ¥ 20	21 \cdot 26 21 \cdot 29	21838 21839	22중33 22중34	22≈23	22 <del>X</del> 18	22 \cdot 23 22 \cdot 26	22833	23329	23≈20 23≈22	23 ¥ 16 23 ¥ 18	23 Y 20	23829 23830
18S 19S	21 <b>중</b> 39 21 <b>중</b> 40	21≈29 21≈32	21 ¥ 24 21 ¥ 28	21 \cdot 29 \\ 21 \cdot 32	21839	22 <b>~3</b> 4 22 <b>~3</b> 5	22≈26 22≈28	22 ¥ 21 22 ¥ 25	22\\dagger26 22\dagger28	22 <b>8</b> 34 22 <b>8</b> 35	23중30 23중31	23≈22 23≈25	23 <del>X</del> 18 23 <del>X</del> 21	23 Y 22 23 Y 24	23830
												23≈23		23 Y 27	
20S 21S	21 <b>궁</b> 40 21 <b>궁</b> 41	21≈35 21≈37	21 ¥ 32 21 ¥ 35	21 \gamma 35 21 \gamma 37	21840 21841	22 <b>궁</b> 36 22 <b>궁</b> 37	22≈31 22≈33	22 ¥ 28 22 ¥ 31	22 \gamma 31 22 \gamma 33	22 <b>8</b> 36 22 <b>8</b> 37	23중31 23중32	23≈27 23≈29	23 ¥ 24 23 ¥ 27	23 \ \( \frac{7}{27} \)	23831 23832
22S	21 <b>공</b> 42	21≈40	21 <del>X</del> 39	21 Y 40	21842	22 중 38	22≈36	22 <del>X</del> 35	22Υ36	22838	23중33	23≈31	23 × 30	23 Y 31	23833
23S	21343	21≈43	21 <del>X</del> 43	21 ℃ 43	21843	22중38	22≈38	22 <del>X</del> 38	22 <b>Ƴ</b> 38	22838	23중34	23≈33	23 ¥ 33	23 Y 33	23834
24S	21궁44	21≈46	21 <del>X</del> 46	21Ƴ46	21844	22중39	22≈41	22 <del>X</del> 41	22 <b>Ƴ</b> 41	22839	23중34	23≈35	23 <del>X</del> 36	23 Y 35	23834
25S	21궁45	21≈49	21 <del>X</del> 50	21Ƴ49	21845	22중40	22≈43	22 <del>X</del> 45	22 <b>Y</b> 43	22840	23중35	23≈38	23 ¥ 39	23 Y 38	23835
26S	21346	21≈51	21 <del>×</del> 54	21Υ51	21846	22341	22≈46	22 <del>X</del> 48	22Υ46	22841	23중36	23≈40	23 <del>X</del> 42	23 Υ 40	23836
27S 28S	21 <b>궁</b> 47 21 <b>궁</b> 48	21≈54 21≈57	21 ¥ 58 22 ¥ 01	21 \cdot 54 21 \cdot 57	21847 21848	22정42 22정43	22≈48 22≈51	22 ¥ 51 22 ¥ 55	22 \gamma 48 22 \gamma 51	22 <b>8</b> 42 22 <b>8</b> 43	23중37 23중37	23≈42 23≈44	23 ¥ 45 23 ¥ 48	23 \gamma 42 23 \gamma 44	23837 23837
29S	21849	21≈37 22≈00	22 <del>X</del> 05	21 Y 37 22 Y 00	21849	22 <b>공</b> 43	22≈53	22 <del>X</del> 53	22 Y 53	22843	23 <b>~</b> 38	23≈44	23 <del>X</del> 48	23 Y 46	23838
30S	21궁50	22≈03	22 <del>X</del> 09	22Υ03	21850	22344	22≈56	23 × 01	22 <b>Y</b> 56	22844	23云39	23≈49	23 <del>X</del> 53	23 Y 49	23839
31S	21 <b>공</b> 51	22≈05 22≈05	22 <del>X</del> 13	22 Y 05	21851	22345	22≈58	23 × 05	22 Y 58	22845	23 중 3 9	23≈51	23 <del>X</del> 56	23 Y 51	23840
32S	21궁52	22≈08	22 <del>X</del> 17	22℃08	21852	22중46	23≈01	23 ¥ 08	23 Y 01	22846	23중40	23≈53	23 <del>X</del> 59	23 Y 53	23840
33S	21궁53	22≈11	22 <del>X</del> 20	22 <b>⋎</b> 11	21853	22347	23≈03	23 <del>X</del> 11	23Υ03	22847	23341	23≈55	24 <del>X</del> 02	23 Y 55	23841
34S	21궁54	22≈14	22 <del>X</del> 24	22 ℃ 14	21854	22중48	23≈06	23 <del>X</del> 15	23℃06	22848	23842	23≈58	24 <del>X</del> 05	23 Y 57	23842
35S	21궁55	22≈17	22 <del>X</del> 28	22 <b>Υ</b> 17	21855	22궁49	23≈08	23 <del>X</del> 18	23 Y 08	22849	23중42	24≈00	24 × 08	24Υ00	23843
36S 37S	21궁56 21궁57	22≈20 22≈23	22 ¥ 32 22 ¥ 36	22 \cdot 20 \\ 22 \cdot 23	21856 21857	22 <b>궁</b> 49 22 <b>궁</b> 50	23≈11 23≈14	23 ¥ 22 23 ¥ 25	23 ° 11 23 ° 14	22849 22850	23중43 23중44	24≈02 24≈04	24 ¥ 11 24 ¥ 15	24 Y 02 24 Y 04	23 8 43 23 8 44
	21 <b>공</b> 58				21858				1	22851			24 <del>X</del> 13		23845
39S	21 <b>궁</b> 59	22≈29	22 <del>X</del> 44	22Υ29	21859	22 <b>공</b> 52	23≈19	23 × 32	23Υ19	22852	23346	24≈09	24 <del>X</del> 21	24Υ09	23846
40S	22중00	22≈32	22 <del>X</del> 48	22 <b>Y</b> 32	22800	22중53	23≈22	23 <del>X</del> 36	23 Y 22	22853	23云46	24≈11	24 <del>X</del> 24	24Y11	23846
41S	22중01	22≈35	22 <del>X</del> 52	22 Y 35	22801	22 <b>궁</b> 54	23≈24	23 × 40	23 Y 24	22854	23847	24≈14	24 <del>X</del> 27	24 Y 14	23847
42S	22る02	22≈38	22 <del>X</del> 56	22 <b>Ƴ</b> 38	22802	22る55	23≈27	23 ¥ 43	23 ℃ 27	22855	23중48	24≈16	24 ¥ 30	24Y16	23848
43S	22중03	22≈41	23 ¥ 01	22 <b>℃</b> 41	22803	22궁56	23≈30	23 <del>X</del> 47	23Υ30	22856	23349	24≈19	24 <del>X</del> 34	24Υ19	23849
448	22る04	22≈45	23 <del>X</del> 05	22Ƴ44	22804	22중57	23≈33	23 <del>X</del> 51	23 Y 33	22857	23궁50	24≈21	24 <del>X</del> 37	24Y21	23850
45S	22중05	22≈48	23 ¥ 09	22 <b>°</b> 48	22805	22 <b>공</b> 58	23≈36	23 <del>X</del> 55	23 Y 36	22858	23중50	24≈24	24 <del>X</del> 40	24 Y 24	23851
46S 47S	22 <b>る</b> 06 22 <b>る</b> 07	22≈51 22≈54	23 ¥ 13 23 ¥ 18	22 \ \cdot 51 \\ 22 \ \cdot 54	22806 22807	22 <b>궁</b> 59 22 <b>궁</b> 59	23≈39 23≈42	23 \times 59 24 \times 02	23 \gamma 38 23 \gamma 41	22859 23800	23중51 23중52	24≈26 24≈29	24 <del>X</del> 44 24 <del>X</del> 47	24 \cdot 26 24 \cdot 29	23851 23852
47S	22정08	22≈54 22≈58	23 <del>X</del> 22	22 Y 57	22808	22 <b>8</b> 39 23 <b>중</b> 00	23≈42 23≈45	24 <del>X</del> 02 24 <del>X</del> 06	23 Y 44	23801	23·8·53 23·8·53	24æ29 24æ31	24 <del>X</del> 47	24 Y 29	23853
49S	22궁09	23≈01	23 <del>X</del> 27	23 Y 01	22809	23중01	23≈48	24 <del>X</del> 10	23 Y 47	23802	23중54	24≈34	24 <del>X</del> 54	24 Y 34	23854
50S	22궁10	23≈05	23 <del>X</del> 32	23 ℃ 04	22811	23중02	23≈51	24 <del>X</del> 15	23 Y 50	23803	23중55	24≈37	24 <del>X</del> 58	24 <b>Y</b> 37	23855
51S	22ਰ11	23≈08	23 ¥ 36	23 ℃ 08	22812	23중04	23≈54	24 <del>X</del> 19	23 ℃ 54	23804	23궁56	24≈40	25 × 01	24Υ39	23856
52S	22중13	23≈12	23 <del>X</del> 41	23 ℃ 11	22813	23중05	23≈57	24 <del>X</del> 23	23 <b>Υ</b> 57	23805	23중57	24≈42	25 ¥ 05	24 Y 42	23857
53S	22314	23≈16	23 <del>X</del> 46	23 Y 15	22814	23중06	24≈00	24 <del>X</del> 27	24Y00	23806	23357	24≈45	25 × 09	24°°45	23858
548	22315	23≈19	23 <del>×</del> 51	23 <b>Y</b> 19	22816	23307	24≈04	24 ¥ 32	24°Y03	23807	23358	24≈48	25 ¥ 13	24Υ48	23859
55S	22 <b>궁</b> 16 22 <b>궁</b> 18	23≈23	23 ¥ 56	23 \cdot 23 23 \cdot 27	22817	23중08	24≈07	24 ¥ 36	24°°07	23810	23 <b>궁</b> 59	24≈51	25 ¥ 17	24 Y 51	24800 24801
56S 57S	22 <b>5</b> 18 22 <b>5</b> 19	23≈27 23≈31	24 ¥ 01 24 ¥ 07	23 \ \ 27 \ 23 \ \ \ 30	22818 22820	23 <b>궁</b> 09 23 <b>궁</b> 10	24≈11 24≈14	24 ¥ 41 24 ¥ 46	24 ° 10 24 ° 14	23 <b>8</b> 10 23 <b>8</b> 11	24궁00 24궁01	24≈54 24≈57	25 \ 21 25 \ 25	24 \gamma 54 24 \gamma 57	24801
58S	22 <b>る</b> 20	23≈35 23≈35	24 <del>X</del> 12	23 Y 35	22821	23 <b>당</b> 11	24≈18	24 <del>X</del> 51	24 Y 17	23812	24 <b>중</b> 02	25≈01	25 <del>X</del> 29	25Υ00	24803
59S	22822	23≈40	24 <del>¥</del> 18	23Ƴ39	22822	23중13	24≈22	24 <del>X</del> 56	24Ƴ21	23813	24중04	25≈04	25 <del>X</del> 34	25 Y 03	24804
60S	22823	23≈44	24 <del>X</del> 23	23 ℃ 43	22824	23중14	24≈26	25 ¥ 01	24Ƴ25	23815	24중05	25≈07	25 ¥ 38	25 <b>Y</b> 07	24805
61S	22824	23≈48	24 <del>X</del> 29	23 ℃ 47	22825	23중15	24≈30	25 <del>X</del> 06	24℃29	23816	24중06	25≈11	25 <del>X</del> 43	25Υ10	24806
62S	22중26	23≈53	24 ¥ 35	23 <b>Y</b> 52	22827	23중16	24≈34	25 ¥ 11	24Y33	23817	24중07	25≈14	25 <del>¥</del> 47	25 Y 14	24808
63S	ココマコフ	23≈58	24 <del>X</del> 42	23 <b>Υ</b> 57	22829	23중18 23중19	24≈38 24≈42	25 \times 17 25 \times 23	24Ƴ37 24Ƴ41	23819	24308	25≈18	25 \times 52 25 \times 57	25Υ17 25Υ21	24809
	22327	2402	2/11/10	7/10/01			/4264/	1 / 1 # / 1	7.4 Y 4 I	23820	24る09	25≈22	43 大 3 /	1 / 1 1 / 1	24810
64S	22る29	24≈02	24 <del>X</del> 48	24°°01	22830										24
64S 65S	22중29 22중31	24≈07	24¥55	24Ƴ06	22832	23중21	24≈47	25 <del>X</del> 28	24Ƴ46	23822	24궁11	25≈26	26 <del>X</del> 02	25 Y 25	24811
64S	22る29														24811 24813 24813

	Sid.Tir MC:		36m A 129'31	RMC: 2	64°00'	Sid.Tir MC:		40m A 24'39	RMC: 2	265°00'	Sid.Tir MC:	ne: 17h	44m A 19'45	RMC: 2	266°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	24314	23≈43	23 \times 27	23 Y 43	24814	25311	24≈46	24 \times 33	24° 46	25811	26중09	25≈48	25 \times 38	25 \( \psi 48 \) 25 \( \psi 50 \) 25 \( \psi 51 \) 25 \( \psi 53 \) 25 \( \psi 54 \)	26809
1S	24314	23≈45	23 \times 30	23 Y 45	24814	25312	24≈47	24 \times 35	24° 47	25812	26중09	25≈50	25 \times 40		26809
2S	24315	23≈47	23 \times 33	23 Y 47	24815	25312	24≈49	24 \times 38	24° 49	25813	26중10	25≈51	25 \times 42		26810
3S	24316	23≈49	23 \times 36	23 Y 49	24816	25313	24≈51	24 \times 40	24° 51	25813	26중10	25≈53	25 \times 44		26810
4S	24316	23≈51	23 \times 39	23 Y 51	24817	25314	24≈53	24 \times 42	24° 53	25814	26중11	25≈54	25 \times 46		26811
5S	24317	23≈54	23 \times 42	23 \( \cdot 53 \) 23 \( \cdot 56 \) 23 \( \cdot 56 \) 24 \( \cdot 00 \) 24 \( \cdot 02 \)	24817	25314	24≈55	24 \times 45	24 \cdot 54	25814	26311	25≈55	25 \times 48	25 \ 55	26811
6S	24318	23≈56	23 \times 44		24818	25315	24≈56	24 \times 47	24 \cdot 56	25815	26312	25≈57	25 \times 49	25 \ 757	26812
7S	24319	23≈58	23 \times 47		24819	25315	24≈58	24 \times 49	24 \cdot 58	25815	26312	25≈58	25 \times 51	25 \ 758	26812
8S	24319	24≈00	23 \times 50		24819	25316	25≈00	24 \times 51	25 \cdot 00	25816	26313	26≈00	25 \times 53	26 \ 700	26813
9S	24320	24≈02	23 \times 53		24820	25317	25≈01	24 \times 54	25 \cdot 01	25817	26313	26≈01	25 \times 55	26 \ 701	26813
10S	24521	$24 \approx 04$ $24 \approx 06$ $24 \approx 08$ $24 \approx 10$ $24 \approx 11$	23 \times 55	24\cdot 04	24821	25517	$25 \approx 03$	24 \times 56	25 \cdot 03	25817	26314	26≈02	25 \times 57	26 \cdot 02	26814
11S	24521		23 \times 58	24\cdot 06	24821	25518	$25 \approx 05$	24 \times 58	25 \cdot 05	25818	26314	26≈04	25 \times 58	26 \cdot 04	26814
12S	24522		24 \times 00	24\cdot 08	24822	25518	$25 \approx 06$	25 \times 00	25 \cdot 06	25818	26314	26≈05	26 \times 00	26 \cdot 05	26814
13S	24523		24 \times 03	24\cdot 09	24823	25519	$25 \approx 08$	25 \times 02	25 \cdot 08	25819	26315	26≈06	26 \times 02	26 \cdot 06	26815
14S	24523		24 \times 06	24\cdot 11	24823	25519	$25 \approx 09$	25 \times 05	25 \cdot 09	25819	26315	26≈07	26 \times 03	26 \cdot 07	26815
15S	24324	24≈13	24 \times 08	24\gamma 13	24824	25 3 2 0	$25 \approx 11$	25 ± 07	25 \cdot 11	25820	26중16	26≈09	26 \times 05	26 \( \cdot 09 \) 26 \( \cdot 10 \) 26 \( \cdot 11 \) 26 \( \cdot 13 \) 26 \( \cdot 14 \)	26816
16S	24324	24≈15	24 \times 11	24\gamma 15	24824	25 3 2 0	$25 \approx 13$	25 ± 09	25 \cdot 13	25820	26중16	26≈10	26 \times 07		26816
17S	24325	24≈17	24 \times 13	24\gamma 17	24825	25 3 2 1	$25 \approx 14$	25 ± 11	25 \cdot 14	25821	26중17	26≈11	26 \times 09		26817
18S	24326	24≈19	24 \times 16	24\gamma 19	24826	25 3 2 1	$25 \approx 16$	25 ± 13	25 \cdot 16	25821	26중17	26≈13	26 \times 10		26817
19S	24326	24≈21	24 \times 18	24\gamma 21	24826	25 3 2 2	$25 \approx 17$	25 ± 15	25 \cdot 17	25822	26중17	26≈14	26 \times 12		26817
20S	24527	24≈23	24 \times 21	24\cdot 23	24827	25 75 22	25≈19	25 \times 17	25 \cdot 19	25822	26중18	26≈15	26 \times 14	26 \( \gamma 15 \) 26 \( \gamma 16 \) 26 \( \gamma 18 \) 26 \( \gamma 19 \) 26 \( \gamma 20 \)	26818
21S	24528	24≈25	24 \times 23	24\cdot 25	24828	25 75 23	25≈20	25 \times 19	25 \cdot 20	25823	26중18	26≈16	26 \times 15		26818
22S	24528	24≈27	24 \times 26	24\cdot 27	24828	25 75 23	25≈22	25 \times 21	25 \cdot 22	25823	26중19	26≈18	26 \times 17		26819
23S	24529	24≈28	24 \times 28	24\cdot 28	24829	25 75 24	25≈24	25 \times 23	25 \cdot 24	25824	26중19	26≈19	26 \times 19		26819
24S	24529	24≈30	24 \times 31	24\cdot 30	24829	25 75 24	25≈25	25 \times 25	25 \cdot 25	25824	26중20	26≈20	26 \times 20		26820
25S	24530	24≈32	24 \times 33	24\gamma32	24830	25 7 25	25≈27	25 H 28	25\cdot 27	25825	26320	26≈21	26 H 22	26 Y 21	26820
26S	24531	24≈34	24 \times 36	24\gamma34	24831	25 7 26	25≈28	25 H 30	25\cdot 28	25826	26320	26≈23	26 H 24	26 Y 23	26820
27S	24531	24≈36	24 \times 38	24\gamma36	24831	25 7 26	25≈30	25 H 32	25\cdot 30	25826	26321	26≈24	26 H 25	26 Y 24	26821
28S	24532	24≈38	24 \times 41	24\gamma38	24832	25 7 27	25≈31	25 H 34	25\cdot 31	25827	26321	26≈25	26 H 27	26 Y 25	26821
29S	24533	24≈40	24 \times 43	24\gamma40	24833	25 7 27	25≈33	25 H 36	25\cdot 33	25827	26322	26≈26	26 H 29	26 Y 26	26822
30S	2433	24≈42	24 \times 46	24\gamma42	24833	25 328	25≈35	25 \times 38	25 \gamma 35	25828	26322	26≈28	26 \times 30	26 Y 28	26822
31S	24334	24≈43	24 \times 48	24\gamma43	24834	25 328	25≈36	25 \times 40	25 \gamma 36	25828	26322	26≈29	26 \times 32	26 Y 29	26822
32S	24334	24≈45	24 \times 51	24\gamma45	24834	25 329	25≈38	25 \times 42	25 \gamma 38	25829	26323	26≈30	26 \times 34	26 Y 30	26823
33S	24335	24≈47	24 \times 53	24\gamma47	24835	25 329	25≈39	25 \times 44	25 \gamma 39	25829	26323	26≈31	26 \times 35	26 Y 31	26823
34S	24336	24≈49	24 \times 56	24\gamma49	24836	25 30	25≈41	25 \times 47	25 \gamma 41	25830	26324	26≈33	26 \times 37	26 Y 33	26824
35S 36S 37S 38S 39S	24336 24337 24338 24338 24339	24≈51 24≈53 24≈55 24≈57 24≈57	24 \times 59 25 \times 01 25 \times 04 25 \times 06 25 \times 09	24\(\gamma\)51 24\(\gamma\)53 24\(\gamma\)55 24\(\gamma\)57 24\(\gamma\)59	24836 24837 24838 24838 24839	25 \( \pi 30 \) 25 \( \pi 31 \) 25 \( \pi 31 \) 25 \( \pi 32 \) 25 \( \pi 32 \) 25 \( \pi 32 \)	25≈43 25≈44 25≈46 25≈48 25≈49	25 \times 49 25 \times 51 25 \times 53 25 \times 55 25 \times 58	25 \ 43 25 \ 44 25 \ 46 25 \ 47 25 \ 49	25 \(\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\ti}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texi}\tint{\text{\texi}\text{\text{\text{\text{\text{\text{\text{\tirit{\text{\t	26324 26325 26325 26325 26326	26≈34 26≈35 26≈37 26≈38 26≈39	26 \times 39 26 \times 41 26 \times 42 26 \times 44 26 \times 46	26 \cdot 34 26 \cdot 35 26 \cdot 37 26 \cdot 38 26 \cdot 39	26824 26825 26825 26825 26826
40S 41S 42S 43S 44S	24340 24340 24341 24342 24342	25≈01 25≈03 25≈05 25≈07 25≈10	25 \times 12 25 \times 15 25 \times 17 25 \times 20 25 \times 23	25 \( \psi 01 \) 25 \( \psi 03 \) 25 \( \psi 05 \) 25 \( \psi 07 \) 25 \( \psi 09 \)	24840 24840 24841 24842 24843	25 33 25 34 25 34 25 35 25 35 25 35	25≈51 25≈53 25≈54 25≈56 25≈56	26 \times 00 26 \times 02 26 \times 04 26 \times 07 26 \times 09	25 \ 751 25 \ 753 25 \ 754 25 \ 756 25 \ 758	25 \(\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\ti}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texi}\tint{\text{\text{\text{\text{\text{\text{\text{\text{\texi}\tint{\text{\texi}\tint{\text{\text{\text{\text{\texi}\text{\texit{\text{\t	26326 26327 26327 26328 26328	26≈41 26≈42 26≈43 26≈45 26≈45	26 \times 48 26 \times 50 26 \times 51 26 \times 53 26 \times 55	26 Y 41 26 Y 42 26 Y 43 26 Y 45 26 Y 46	26826 26827 26827 26828 26828
45S	24343	25≈12	25 \times 26	25 \cdot 12	24843	25 \u25 \u25 \u25 \u25 \u25 \u25 \u25 \u	26≈00	26 \times 11	26 Y 00	25\36	26329	26≈48	26 \times 57	26 Y 48	26829
46S	24344	25≈14	25 \times 29	25 \cdot 14	24844		26≈01	26 \times 14	26 Y 01	25\37	26329	26≈49	26 \times 59	26 Y 49	26829
47S	24345	25≈16	25 \times 32	25 \cdot 16	24845		26≈03	26 \times 16	26 Y 03	25\37	26330	26≈51	27 \times 01	26 Y 50	26830
48S	24345	25≈18	25 \times 35	25 \cdot 18	24846		26≈05	26 \times 19	26 Y 05	25\38	26330	26≈52	27 \times 03	26 Y 52	26830
49S	24346	25≈21	25 \times 38	25 \cdot 20	24846		26≈05	26 \times 21	26 Y 07	25\38	26331	26≈52	27 \times 05	26 Y 54	26831
50S	24347	25≈23	25 \times 41	25 Y 23	24847	2539	26≈09	26 \times 24	26 Y 09	25839	26중31	26≈55	27 ± 07	26 \( \cdot 55 \) 26 \( \cdot 57 \) 26 \( \cdot 58 \) 27 \( \cdot 00 \) 27 \( \cdot 02 \)	26831
51S	24348	25≈25	25 \times 44	25 Y 25	24848	25340	26≈11	26 \times 27	26 Y 11	25840	26중32	26≈57	27 ± 09		26832
52S	24348	25≈28	25 \times 47	25 Y 28	24849	25340	26≈13	26 \times 29	26 Y 13	25840	26중32	26≈58	27 ± 11		26832
53S	24349	25≈30	25 \times 50	25 Y 30	24849	25341	26≈15	26 \times 32	26 Y 15	25841	26중33	27≈00	27 ± 13		26833
54S	24350	25≈33	25 \times 54	25 Y 32	24850	25342	26≈17	26 \times 35	26 Y 17	25842	26중33	27≈02	27 ± 16		26833
55S	24351	25≈35	25 \times 57	25 \gamma 35	24851	25342	26≈19	26 \times 38	26Y19	25843	2634	27≈03	27 ± 18	27 \( \psi 03 \) 27 \( \psi 05 \) 27 \( \psi 07 \) 27 \( \psi 09 \) 27 \( \psi 10 \)	26834
56S	24352	25≈38	26 \times 01	25 \gamma 38	24852	25343	26≈21	26 \times 40	26Y21	25843	26334	27≈05	27 ± 20		26835
57S	24353	25≈41	26 \times 04	25 \gamma 40	24853	25344	26≈24	26 \times 43	26Y24	25844	26335	27≈07	27 ± 23		26835
58S	24354	25≈43	26 \times 08	25 \gamma 43	24854	25345	26≈26	26 \times 46	26Y26	25845	26336	27≈09	27 ± 25		26836
59S	24354	25≈46	26 \times 12	25 \gamma 46	24855	25345	26≈28	26 \times 50	26Y28	25846	26336	27≈11	27 ± 28		26836
60S	24355	25≈49	26 \times 15	25 \( \cdot 49 \) 25 \( \cdot 52 \) 25 \( \cdot 55 \) 25 \( \cdot 58 \) 26 \( \cdot 01 \)	24856	25346	26≈31	26 \times 53	26 \gamma 30	25846	26337	27≈12	27 ± 30	27 Y 12	26837
61S	24356	25≈52	26 \times 19		24857	25347	26≈33	26 \times 56	26 \gamma 33	25847	26338	27≈14	27 ± 33	27 Y 14	26838
62S	24357	25≈55	26 \times 23		24858	25348	26≈36	26 \times 59	26 \gamma 35	25848	26338	27≈16	27 ± 35	27 Y 16	26838
63S	24358	25≈58	26 \times 28		24859	25349	26≈38	27 \times 03	26 \gamma 38	25849	26339	27≈19	27 ± 38	27 Y 18	26839
64S	24359	26≈01	26 \times 32		25800	25350	26≈41	27 \times 06	26 \gamma 41	25850	26340	27≈21	27 ± 41	27 Y 20	26840
65S	25중01	26≈05	26 \times 36	26 Y 04	25801	25중50	26≈44	27 <del>X</del> 10	26° 43	25851	26중40	27≈23	27 \times 44	27 Y 23	26841
66S	25중02	26≈08	26 \times 41	26 Y 08	25802	25중51	26≈47	27 <del>X</del> 14	26° 46	25852	26중41	27≈25	27 \times 47	27 Y 25	26841
pc	25중02	26≈10	26 \times 43	26 Y 09	25803	25중52	26≈48	27 <del>X</del> 16	26° 48	25852	26중41	27≈26	27 \times 49	27 Y 26	26842

	MC:		14'50	RMC: 2	.6'/°00'	Sid.Tir MC:		52m A 09'54	RMC: 2	268°00'	Sid.Tir MC:		56m A 04'57	RMC: 2	269°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	27중07	26≈51	26 <del>X</del> 43	26Ƴ51	27807	28중04	27≈54	27 <del>X</del> 49	27Ƴ54	28804	29궁02	28≈57	28 <del>X</del> 54	28 <b>Y</b> 57	29802
1S	27중07	26≈52	26 <del>X</del> 45	26⋎52	27807	28중04	27≈55	27 <del>X</del> 50	27 <b>Υ</b> 55	28804	29중02	28≈57	28 <del>X</del> 55	28 <b>Ƴ</b> 57	29802
2S	27중07	26≈53	26 <del>X</del> 46	26 <b>Υ</b> 53	27807	28중05	27≈55	27 <del>X</del> 51	27 <b>Υ</b> 55	28805	29중02	28≈57	28 <del>X</del> 55	28 <b>Υ</b> 57	29802
3S	27중08	26≈54	26 × 48	26 <b>°</b> 54	27808	28305	27≈56	27 <del>X</del> 52	27°756	28805	29중02	28≈58	28 <del>¥</del> 56	28 Y 58	29802
4S	27중08	26≈55	26 <del>X</del> 49	26Ƴ55	27808	28중05	27≈57	27 <del>X</del> 53	27 <b>Ƴ</b> 57	28805	29중02	28≈58	28 <del>X</del> 56	28 <b>⋎</b> 58	29802
5S	27중08	26≈56	26 × 51	26Y56	27808	28중05	27≈57	27 <del>X</del> 54	27Y57	28805	29중02	28≈58	28 <del>X</del> 57	28Υ58	29802
6S 7S	27る09	26≈58 26×50	26 × 52	26°757	27809	28 <b>궁</b> 06 28 <b>궁</b> 06	27≈58	27 <del>X</del> 54	27 <b>Υ</b> 58 27 <b>Υ</b> 59	28806	29중03	28≈59 28×50	28 <del>X</del> 57	28 Y 59	29803 29803
8S	27 <b>る</b> 09 27 <b>る</b> 09	26≈59 27≈00	26 \times 53 26 \times 55	26 ° 59 27 ° 00	27809 27809	28 <b>중</b> 06	27≈59 28≈00	27 <del>X</del> 55 27 <del>X</del> 56	28Y00	28 <b>8</b> 06	29 <b>궁</b> 03 29 <b>궁</b> 03	28≈59 29≈00	28 <del>X</del> 57 28 <del>X</del> 58	28 Y 59 29 Y 00	29803
	27 <b>당</b> 10	27≈01	26 × 56	27Υ01	27810	28중06	28≈00	27 <del>X</del> 57	28Υ00	28806	29중03	29≈00	28 <del>X</del> 58	29Υ00	29803
10S	27중10	27≈02	26 <del>X</del> 57	27Ƴ02	27810	28중07	28≈01	27 <del>X</del> 58	28 <b>Y</b> 01	28807	29중03	29≈00	28 <del>X</del> 59	29Ƴ00	29803
11S	27중10	27≈02 27≈03	26 <del>X</del> 59	27Υ02 27Υ03	27810	28중07	28≈02	27 <del>X</del> 59	28 Y 02	28807	29중03	29≈01	28 <del>X</del> 59	29Υ01	29803
12S	27ਰ11	27≈04	27 × 00	27 <b>℃</b> 04	27811	28중07	28≈02	28 × 00	28Υ02	28807	29중03	29≈01	29 × 00	29Υ01	29803
13S	27ਰ11	27≈04	27 <del>X</del> 01	27Ƴ04	27811	28궁07	28≈03	28 <del>X</del> 01	28Ƴ03	28807	29궁03	29≈01	29 ₩ 00	29 <b>⋎</b> 01	29803
14S	27ਰ11	27≈05	27 <del>X</del> 02	27℃05	27811	28중07	28≈03	28 <del>¥</del> 01	28Ƴ03	28807	29중03	29≈01	29 ₩ 00	29Ƴ01	29803
15S	27ਰ12	27≈06	27 <b>∺</b> 04	27Ƴ06	27812	28중08	28≈04	28 <del>X</del> 02	28Ƴ04	28808	29궁04	29≈02	29 <del>X</del> 01	29Ƴ02	29804
16S	27중12	27≈07	27 <del>X</del> 05	27℃07	27812	28중08	28≈05	28 <del>X</del> 03	28℃05	28808	29궁04	29≈02	29 <del>X</del> 01	29Υ02	29804
17S	27중12	27≈08	27 × 06	27 <b>⋎</b> 08	27812	28중08	28≈05	28 × 04	28Y05	28808	29중04	29≈02	29 × 02	29Υ02	29804
18S	27중13	27≈09	27 × 08	27 <b>℃</b> 09	27813	28중08	28≈06 28≈07	28 ¥ 05	28 <b>⋎</b> 06 28 <b>⋎</b> 07	28808	29중04	29≈03 20≈03	29 <del>X</del> 02	29 Y 03	29804
19S	27중13	27≈10	27 <del>X</del> 09	27 <b>Υ</b> 10	27813	28308	28≈07	28 ¥ 06		28808	29중04	29≈03	29 ¥ 03	29 ℃ 03	29804
20S	27 <b>る</b> 13 27 <b>る</b> 14	27≈11	27 <del>×</del> 10	27 <b>Υ</b> 11 27 <b>Υ</b> 12	27813	28중09	28≈07	28 × 07	28Y07	28809	29중04	29≈03	29 × 03	29Υ03	29804 29804
21S 22S	27 <b>5</b> 14 27 <b>5</b> 14	27≈12 27≈13	27 <del>X</del> 11 27 <del>X</del> 13	$\frac{27712}{27913}$	27814 27814	28 <b>궁</b> 09 28 <b>궁</b> 09	28≈08 28≈09	28 \times 07 28 \times 08	28 Y 08 28 Y 09	28 <b>8</b> 09 28 <b>8</b> 09	29 <b>궁</b> 04 29 <b>궁</b> 04	29≈04 29≈04	29 \times 03 29 \times 04	29 \cdot 04 29 \cdot 04	29804
23S	27당14	27≈13 27≈14	27 <del>X</del> 14	27 Y 14	27814	28중09	28≈09	28 × 09	28Υ09	28809	29304	29≈04	29 × 04	29Υ04	29804
24S	27ਰ15	27≈15	27 <del>X</del> 15	27 <b>Υ</b> 15	27815	28중10	28≈10	28 <del>X</del> 10	28 <b>Ƴ</b> 10	28810	29중05	29≈05	29 <del>X</del> 05	29Υ05	29805
25S	27중15	27≈16	27 <del>X</del> 16	27Ƴ16	27815	28중10	28≈10	28 <del>X</del> 11	28 <b>Y</b> 10	28810	29중05	29≈05	29 <del>X</del> 05	29 <b>Y</b> 05	29805
26S	27중15	27≈17	27 <del>X</del> 18	27 <b>Υ</b> 17	27815	28중10	28≈11	28 <del>X</del> 12	28Υ11	28810	29중05	29≈05	29 × 06	29Υ05	29805
27S	27중15	27≈18	27 <del>X</del> 19	27Ƴ18	27815	28중10	28≈12	28 <del>X</del> 12	28 <b>Y</b> 12	28810	29궁05	29≈06	29 ₩ 06	29Ƴ06	29805
28S	27중16	27≈19	27 ¥ 20	27 <b>Y</b> 19	27816	28중10	28≈12	28 ¥ 13	28Υ12	28810	29중05	29≈06	29 <del>¥</del> 06	29Υ06	29805
29S	27중16	27≈20	27 <del>X</del> 21	27Ƴ20	27816	28중11	28≈13	28 <del>X</del> 14	28 <b>Ƴ</b> 13	28811	29쥥05	29≈06	29 <del>X</del> 07	29Ƴ06	29805
30S	27중16	27≈21	27 <del>X</del> 23	27 <b>Y</b> 21	27816	28311	28≈14	28 ¥ 15	28 <b>Υ</b> 14	28811	29중05	29≈07	29 <del>X</del> 07	29Υ07	29805
31S 32S	27る17 27る17	27≈21 27≈22	27 ¥ 24 27 ¥ 25	27 <b>°</b> 21 27 <b>°</b> 22	27817 27817	28 <b>궁</b> 11 28 <b>궁</b> 11	28≈14 28≈15	28 <del>X</del> 16 28 <del>X</del> 17	28 ° 14 28 ° 15	28 <b>8</b> 11 28 <b>8</b> 11	29 <b>궁</b> 05 29 <b>궁</b> 05	29≈07 29≈07	29 \times 08 29 \times 08	29 <b>⋎</b> 07 29 <b>⋎</b> 07	29805 29805
33S	27당17	27≈22 27≈23	27 <del>X</del> 25	27 <b>Y</b> 22	27817	28311	28≈15 28≈15	28 <del>X</del> 17	28 Y 15	28811	29중05	29≈07 29≈07	29 <del>X</del> 08	29 Y 07	29805
34S	27중18	27≈24	27 <del>X</del> 28	27 <b>Y</b> 24	27818	28중12	28≈16	28 <del>X</del> 18	28Υ16	28812	29궁06	29≈08	29 × 09	29Υ08	29806
35S	27중18	27≈25	27 <del>X</del> 29	27Ƴ25	27818	28중12	28≈17	28 <del>X</del> 19	28 <b>Y</b> 17	28812	29중06	29≈08	29 <del>X</del> 09	29 Y 08	29806
36S	27중18	27≈26	27 × 30	27Υ26	27818	28중12	28≈17	28 ¥ 20	28 <b>Y</b> 17	28812	29궁06	29≈08	29 <del>X</del> 10	29Υ08	29806
37S	27중19	27≈27	27 <del>X</del> 32	27Ƴ27	27819	28중12	28≈18	28 <del>X</del> 21	28 <b>Ƴ</b> 18	28812	29궁06	29≈09	29 × 10	29Ƴ09	29806
	27중19		27 ¥ 33		27819			28 ¥ 22		28813			29 <del>X</del> 11		29806
39S	27중19	27≈29	27 <del>X</del> 34	27Ƴ29	27819	28중13	28≈19	28 <del>X</del> 23	28 <b>Ƴ</b> 19	28813	29중06	29≈09	29 <del>X</del> 11	29Ƴ09	29806
40S	27중20	27≈30	27 <del>X</del> 36	27 <b>Y</b> 30	27820	28중13	28≈20	28 <del>X</del> 24	28Υ20	28813	29중06	29≈10	29 <del>X</del> 12	29Υ10	29806
415	27号20	27≈31	27 × 37	27Y31	27820	28중13	28≈21	28 ¥ 25	28Y21	28813	29중06	29≈10	29 <del>X</del> 12	29 <b>Y</b> 10	29806
42S 43S	27る20 27る21	27≈32 27≈33	27 ¥ 38 27 ¥ 40	27 <b>Y</b> 32 27 <b>Y</b> 33	27820 27821	28중13 28중14	28≈21 28≈22	28 ¥ 25 28 ¥ 26	28 <b>Y</b> 21 28 <b>Y</b> 22	28 <b>8</b> 13 28 <b>8</b> 14	29 <b>궁</b> 06 29 <b>궁</b> 07	29≈10 29≈11	29 <del>X</del> 12 29 <del>X</del> 13	29 Y 10 29 Y 11	29806 29807
44S	27 <b>3</b> 21	27≈35 27≈35	27 <del>X</del> 41	27 <b>Y</b> 34	27821	28 <b>3</b> 14	28≈22 28≈23	28 <del>X</del> 27	28 Y 23	28814	29정07	29≈11	29 <del>X</del> 13	29Υ11	29807
45S	27중21	27≈36	27 <del>X</del> 43	27Ƴ36	27821	28중14	28≈24	28 <del>X</del> 28	28Ƴ24	28814	29중07	29≈12	29 <del>X</del> 14	29Ƴ12	29807
46S	27 <b>당</b> 21	27≈37	27 <del>X</del> 44	27 <b>Y</b> 37	27822	28 <b>당</b> 14	28≈24 28≈24	28 <del>X</del> 29	28Y24	28814	29중07	29≈12	29 <del>X</del> 14	29Υ12	29807
47S	27중22	27≈38	27 <del>X</del> 46	27Ƴ38	27822	28중15	28≈25	28 ¥ 30	28Ƴ25	28815	29궁07	29≈12	29 <del>X</del> 15	29Ƴ12	29807
48S	27중23	27≈39	27 <del>X</del> 47	27Ƴ39	27823	28315	28≈26	28 <del>¥</del> 31	28 <b>Y</b> 26	28815	29궁07	29≈13	29 <del>X</del> 15	29Υ13	29807
49S	27중23	27≈40	27 <del>X</del> 49	27Ƴ40	27823	28중15	28≈27	28 <del>X</del> 32	28Ƴ27	28815	29궁07	29≈13	29 <del>X</del> 16	29 ℃ 13	29807
50S	27중23	27≈41	27 <del>¥</del> 50	27Ƴ41	27823	28중15	28≈27	28 <del>¥</del> 33	28℃27	28815	29궁07	29≈13	29 <del>X</del> 16	29Υ13	29807
518	27824	27≈42	27 <del>X</del> 52	27 <b>°</b> 42	27824	28중16	28≈28	28 <del>X</del> 34	28 <b>Y</b> 28	28816	29중08	29≈14	29 <del>X</del> 17	29 ° 14	29808
52S 53S	27 <b>る</b> 24 27 <b>る</b> 24	27≈44 27≈45	27 <del>X</del> 53 27 <del>X</del> 55	27 <b>Υ</b> 44 27 <b>Υ</b> 45	27824 27825	28중16 28중16	28≈29 28≈30	28 ¥ 35 28 ¥ 36	28 <b>Y</b> 29 28 <b>Y</b> 30	28 <b>8</b> 16	29 <b>궁</b> 08 29 <b>궁</b> 08	29≈14 29≈15	29 <del>X</del> 17 29 <del>X</del> 18	29 ° 14 29 ° 15	29808 29808
54S	27 <b>8</b> 24 27 <b>8</b> 25	27≈43 27≈46	27 <del>X</del> 57	27 Y 45 27 Y 46	27825	28 <b>중</b> 16	28≈30 28≈31	28 <del>X</del> 38	28 Y 31	28816	29중08	29≈13 29≈15	29 <del>X</del> 19	$29 \Upsilon 15$	29808
55S	27 <b>궁</b> 25	27≈47	27 <del>X</del> 58	27 <b>Υ</b> 47	27825	28중17	28≈31	28 <del>X</del> 39	28 <b>Y</b> 31	28817	29중08	29≈15	29 <del>X</del> 19	29Υ15	29808
56S	27 <b>3</b> 25	27≈47 27≈49	28 × 00	27 <b>Υ</b> 49	27826	28중17	28≈31 28≈32	28 <del>X</del> 40	28 Y 32	28817	29명08	29≈15	29 <del>X</del> 20	29Υ16	29808
	27중26	27≈50	28 × 02	27 <b>Υ</b> 50	27826	28중17	28≈33	28 <del>X</del> 41	28 <b>Y</b> 33	28817	29중08	29≈16	29 <del>X</del> 20	29Υ16	29808
58S	27827	27≈51	28 <del>X</del> 04	27 <b>Υ</b> 51	27827	28중18	28≈34	28 <del>X</del> 42	28Ƴ34	28818	29궁09	29≈17	29 <del>X</del> 21	29 ℃ 17	29809
59S	27ਰ27	27≈53	28 <del>X</del> 06	27 <b>⋎</b> 53	27827	28중18	28≈35	28 <del>X</del> 44	28Ƴ35	28818	29궁09	29≈17	29 <del>X</del> 22	29Ƴ17	29809
60S	27중28	27≈54	28 <del>X</del> 07	27Ƴ54	27828	28중18	28≈36	28 <del>X</del> 45	28Ƴ36	28818	29궁09	29≈18	29 <del>X</del> 22	29Ƴ18	29809
61S	27중28	27≈56	28 × 09	27Y56	27828	28중19	28≈37	28 <del>X</del> 46	28Y37	28819	29중09	29≈18	29 <del>X</del> 23	29Υ18	29809
62S	27 <b>る</b> 29	27≈57	28 <del>X</del> 11	27 Y 57	27829	28중19	28≈38 28≈39	28 <del>¥</del> 47	28Y38	28819	29중09	29≈19 29≈19	29 ¥ 23	29 Y 19	29809 29809
63S 64S	27 <b>る</b> 29 27 <b>る</b> 30	27≈59 28≈00	28 <del>X</del> 14 28 <del>X</del> 16	27 <b>Υ</b> 59 28 <b>Υ</b> 00	27829 27830	28 <b>궁</b> 19 28 <b>궁</b> 20	28≈39 28≈40	28 <del>X</del> 49 28 <del>X</del> 50	28 <b>Ƴ</b> 39 28 <b>Ƴ</b> 40	28 <b>8</b> 19 28 <b>8</b> 20	29 <b>궁</b> 09 29 <b>궁</b> 10	29≈19 29≈20	29 \times 24 29 \times 25	29 Y 19 29 Y 20	29809
		28≈02	28 <del>X</del> 18	28 Y 02	27830	28중20	28≈41	28 <del>X</del> 52	28 <b>Y</b> 41	28820	29중10	29≈20	29 <del>X</del> 26	29 Y 20	29810
659	7/-211					- 40 O 40	_ ∠∪××41	40 N J4	∠∪ 1 41	1 40 0 40	<b>□</b> ∠ <i>J</i> ∪ 1 ∪	_∠ノ <b>ベ</b> ∠∪	ムノハ ムロ	47 1 40	レムノひょり
65S 66S	27중30 27중31	28≈02 28≈04	28 <del>X</del> 20	28 Y 04	27831	28중20	28≈42	28 <del>X</del> 53	28Ƴ42	28820	29ਰ10	29≈21	29 <del>X</del> 26	29 <b>Ƴ</b> 21	29810

	Sid.Tin MC:	ne: 18h( 0 <b>궁</b> 0		RMC: 2	70°00'	Sid.Tin MC:	ne: 18h( 0중5	04m A 5'03	RMC: 2	71°00'	Sid.Tin MC:		08m A	RMC: 2	.72°0
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	0≈00	0 <del>X</del> 00	0Υ00	0800	0П00	0≈57	1 <del>X</del> 02	1 <b>Υ</b> 05	1802	0П57	1≈55	2 <del>X</del> 05	2Υ10	2805	1 П
1S	0≈00	0 <del>X</del> 00	0Υ00	0800	0П00	0≈57	1 × 02	1Υ04	1802	0П57	1≈55	2 × 04	2Υ09	2804	1 П
2S	0≈00	00 <del>X</del> 00	0Υ00	0800	0П00	0≈57	1 <del>X</del> 02	1 <b>Υ</b> 04	1802	0Д57	1≈54	2 <del>X</del> 04	2Υ08	2804	1Д:
3S	0≈00	0 <del>X</del> 00	$0$ $\Upsilon$ $00$	0800	0П00	0≈57	1 <del>X</del> 01	1Υ03	1801	0Д57	1≈54	2 <del>X</del> 03	2 <b>⋎</b> 07	2803	1 II :
4S	0≈00	$00 \times 00$	$0$ $\Upsilon$ $00$	0800	0 II 00	0≈57	1 <del>X</del> 01	1 <b>Y</b> 03	1801	0Д57	1≈54	2 × 02	2Υ06	2802	1Д
5S	0≈00	0 <del>X</del> 00	0Υ00	0800	0П00	0≈57	1 <del>X</del> 01	1 <b>Y</b> 03	1801	0П57	1≈54	2 <del>X</del> 02	2 <b>Υ</b> 06	2802	1п
6S	0≈00	0 <del>X</del> 00	0Υ00	0800	0П00	0≈56	1 <del>X</del> 00	1 γ 03	1800	0Д56	1≈53	2 × 01	2Υ05	2801	111
7S	0000	0 <del>X</del> 00	0Υ00	0800	0П00	0≈56	1 <del>X</del> 00	1 γ 02	1800	0Д56	1≈53	2 × 00	2Υ04	2800	11
3S	0≈00	0 <del>X</del> 00	0Υ00	0800	0П00	0≈56	1 <del>X</del> 00	1 γ 01	0859	0Д56	1≈53	1 <del>X</del> 59	2Υ03	1859	11
S	0≈00	0 <del>X</del> 00	0Υ00	0800	0П00	0≈56	0 <del>X</del> 59	1Υ01	0859	0Д56	1≈53	1 <del>X</del> 59	2Υ02	1859	111
s	0≈00	0 <del>X</del> 00	0Υ00	0800	0П00	0≈56	0 <del>X</del> 59	1 <b>Υ</b> 00	0859	0П56	1≈52	1 <del>X</del> 58	2 <b>Υ</b> 01	1858	1 1
S	0≈00	0 <del>X</del> 00	0Υ00 0Υ00	0800	0Д00	0≈56	0 <del>X</del> 59	1 Υ 00 1 <b>Υ</b> 00	0859	0Д56	1≈52	1 <del>X</del> 58	2 Υ 01 2 Υ 00	1857	1 1
28	0≈00	0 <del>X</del> 00	0Υ00 0Υ00	0800	0H00	0≈30 0≈56	0 <del>X</del> 59	0Υ59	0858	0Д56	1≈52	1 <del>X</del> 57	2 Y 00 1 Υ 59	1857	1 1
SS	0≈00	0 <del>X</del> 00	0Υ00	0800	0П00	0≈56	0 <del>X</del> 58	0Υ59	0858	0Д56	1≈52	1 <del>X</del> 56	1Υ58	1856	1 🏻
is Is	0≈00	0 <del>X</del> 00	0Υ00 0Υ00	0800	0П00	0≈56 0≈56	0 <del>X</del> 58	0Υ59	0858	0Д56	1≈52	1 <del>X</del> 56	1 γ 58 1 γ 58	1856	1 ]
S	0≈00	0 <del>X</del> 00	0Υ00	0800	0П00	0≈55	0 <del>¥</del> 57	0Υ58	0857	0П55	1≈51	1 <del>X</del> 55	1 7 5 7	1855	11
S	000	0 <del>X</del> 00	0Υ00	0800	0П00	0≈55	0 <del>X</del> 57	0Υ58	0857	0Д55	1≈51	1 <del>X</del> 54	1Υ56	1854	11
S	0000	0 <del>X</del> 00	0Υ00	0800	0П00	0≈55	0 <del>X</del> 57	0Υ57	0857	0Д55	1≈51	1 <del>X</del> 54	1Υ55	1854	11
S	000	0 <del>X</del> 00	0Υ00	0800	0П00	0≈55	0 <del>X</del> 56	0Υ57	0856	0Д55	1≈51	1 <del>X</del> 53	1Υ54	1853	11
S	0≈00	0 <b>X</b> 00	0Υ00	0800	0П00	0≈55	0 ₩ 56	0Υ56	0856	0Д55	1≈51	1 <del>X</del> 52	1か53	1852	11
s	0∞00	$00 \times 00$	$0$ $\Upsilon$ $00$	0800	0п00	0≈55	0 ₩ 56	0Υ56	0856	0П55	1≈50	1 <del>¥</del> 52	1 ℃ 52	1852	11
S	0∞00	0 <b>¥</b> 00	$0$ $\Upsilon$ $00$	0800	0П00	0≈55	0 <b></b> ₩55	0Υ56	0855	0П55	1≈50	1 <del>X</del> 51	1 ℃ 52	1851	11
S	0≈00	0 ₩ 00	$0$ $\Upsilon$ $00$	0800	0П00	0≈55	0 <del>¥</del> 55	0 <b>Υ</b> 55	0 <b>8</b> 55	0Д55	1≈50	1 <del>X</del> 51	1 7 5 1	1851	11
S	0∞00	0 <b>¥</b> 00	$0$ $\Upsilon$ $00$	0800	0П00	0≈55	0 <b></b> ₩55	0Υ55	0855	0Д55	1≈50	1 <del>X</del> 50	1 ℃ 50	1850	11
S	0≈00	$0 \times 00$	$0$ $\Upsilon$ $00$	0800	001100	0≈54	0 <del>X</del> 54	0Υ54	0854	0П54	1≈49	1 <del>X</del> 49	1Υ49	1849	11
$_{\rm s}$	0≈00	0 <del>X</del> 00	0Υ00	0800	0п00	0≈54	0 <del>X</del> 54	0Υ54	0854	0П54	1≈49	1 <del>X</del> 49	1Ƴ48	1849	11
s	0≈00	0 <del>X</del> 00	0Υ00	0800	0П00	0≈54	0 <del>X</del> 54	0Υ53	0854	0П54	1≈49	1 <del>X</del> 48	1 ℃ 47	1848	11
s	0≈00	0 <del>X</del> 00	0Υ00	0800	0П00	0≈54	0 <del>X</del> 53	0Υ53	0853	0П54	1≈49	1 <del>X</del> 47	1 ℃ 47	1847	11
S	0≈00	0 <del>X</del> 00	0Υ00	0800	0П00	0≈54	0 <del>X</del> 53	0Υ53	0853	0П54	1≈49	1 <del>X</del> 47	1 <b>Υ</b> 46	1847	11
s	0≈00	0 <del>X</del> 00	0Υ00	0800	0П00	0≈54	0 <del>X</del> 53	0Υ52	0853	0П54	1≈48	1 <del>X</del> 46	1 <b>Υ</b> 45	1846	11
$ \mathbf{s} $	0≈00	0 <del>X</del> 00	0Υ00	0800	0п00	0≈54	0 <del>¥</del> 52	0Υ52	0852			1 <del>X</del> 45	1 ℃ 44	1845	11
S	0≈00 0≈00	0 <del>X</del> 00	0Υ00 0Υ00	0800	0Д00	0≈54 0≈54	0 <del>X</del> 52	0Υ32 0Υ51	0852	0П54 0П54	1≈48 1≈48	1 <del>X</del> 45	1 γ 44 1 γ 43	1845	11
S	0≈00	0 <del>X</del> 00	0Υ00 0Υ00	0800	0H00	0≈54 0≈54	0 <del>X</del> 52	0Υ51	0832	0П54	1≈48	1 <del>X</del> 43	1 γ 43 1 γ 42	1844	11
S	0≈00	0 <del>X</del> 00	0Υ00	0800	0П00	0≈54	0 <del>X</del> 52	0Υ51	0852	0П54	1≈48	1 <del>X</del> 44	1 γ 42 1 γ 42	1844	11
S	0≈00	0 <del>X</del> 00	0Υ00	0800	0П00	0≈53	0 X 52	0Υ50	0851	0Д53	1≈47	1 <del>X</del> 43	1 γ 42 1 γ 41	1843	11
S	0000	0 <del>X</del> 00	0Υ00	0800	0П00	0≈53	0 <del>X</del> 51	0Υ50	0851	0Д53	1≈47	1 <del>X</del> 42	1Υ40	1842	11
S	000	0 <del>X</del> 00	0Υ00	0800	01100	0≈53 0 53	0 <del>X</del> 51	0Υ49	0851	0Д53	1≈47	1 <del>X</del> 42	1Υ39	1842	11
S	0000	0 <del>X</del> 00	0Υ00	0800	0П00	0≈53	0 <del>X</del> 50	0Υ49	0850	0Д53	1≈47	1 <del>X</del> 41	1 <b>°</b> 38	1841	11
S	0000	0 <del>X</del> 00	0Υ00	0800	0П00	0≈53	0 <del>X</del> 50	0Υ48	0850	0Д53		1 <del>X</del> 40	1Υ37	1840	11
S	0≈00	0 <del>X</del> 00	0Υ00	0800	0п00	0≈53	0 ₩ 50	0Υ48	0850	0П53	1≈46	1 <del>X</del> 40	1Ƴ36	1840	11
s	0≈00	$0 \times 00$	$0$ $\Upsilon$ $00$	0800	00II	0≈53	0 <del>X</del> 49	0Υ47	0849	0Д53	1≈46	1 <del>X</del> 39	1Ƴ35	1839	11
S	0≈00	0 <del>X</del> 00	$0$ $\Upsilon$ $00$	0800	0П00	0≈53	0 <del>X</del> 49	0 <b>Υ</b> 47	0849	0Д53	1≈46	1 <del>X</del> 38	1Ƴ34	1838	11
S	0∞00	0 <del>X</del> 00	0Υ00	0800	0П00	0≈53	0 <del>X</del> 49	0Υ47	0849	0Д53	1≈46	1 <del>X</del> 38	1 1 34	1838	11
S	0∞00	0 <del>X</del> 00	0Υ00	0800	0П00	0≈52	0 <del>X</del> 48	0Υ46	0848	0 Д 52	1≈45	1 <del>X</del> 37	1Υ33	1837	11
S	0∞00	0 <del>X</del> 00	0 <b>Υ</b> 00	0800	0П00	0≈52	0 <del>X</del> 48	0 <b>Υ</b> 46	0848	0 Д 52	1≈45	1 <del>X</del> 36	1Ƴ32	1836	11
s	0≈00	0 ₩ 00	$0$ $\Upsilon$ $00$	0800	0П00	0≈52	0 <b> ∺</b> 47	0Υ45	0847	0П52	1≈45	1 <del>¥</del> 35	1Ƴ31	1835	11
S	0≈00	00 <del>X</del> 00	$0$ $\Upsilon$ $00$	0800	0п00	0≈52	0 <del>X</del> 47	0 <b>Υ</b> 45	0847	01152	1≈45	1 <del>X</del> 35	1 <b>Ƴ</b> 30	1835	11
s	0∞00	0 <del>¥</del> 00	0Υ00	0800	0П00	0≈52	0 <del>X</del> 47	0Υ44	0847	0Д52	1≈44	1 <del>X</del> 34	1℃29	1834	1]
s	0≈00	0 ₩ 00	$0$ $\Upsilon$ $00$	0800	0П00	0≈52	0 ₩ 46	0Υ44	0846	0Д52	1≈44	1 <del>X</del> 33	1 ℃ 28	1833	11
s	0∞00	0 <b>¥</b> 00	$0$ $\Upsilon$ $00$	0800	0п00	0≈52	0 ₩ 46	0Υ43	0846	0П52	1≈44	1 <del>¥</del> 32	1 ℃27	1832	1]
$_{\rm s}$	0≈00	0 <del>X</del> 00	0 <b>Υ</b> 00	0800	0П00	0≈52	0 <b> </b>	0Υ43	0846	0П52	1≈44	1 <del>X</del> 32	1Ƴ26	1832	1]
s	0≈00	0 <del>X</del> 00	0Υ00	0800	0П00	0≈52 0≈51	0 <del>X</del> 45	0Υ42	0845	0П52 0П51	1≈43	1 <del>X</del> 31	1 Υ 25	1831	1]
s	0000	0 <del>X</del> 00	0Υ00	0800	01100	0≈51	0 <del>X</del> 45	0Υ42	0845	0Д51	1≈43	1 <del>X</del> 30	1Υ24	1830	1]
S	0≈00	0 <del>X</del> 00	0Υ00	0800	0П00	0≈51	0 <del>X</del> 44	0Υ41	0844	0Д51	1≈43	1 <del>X</del> 29	1Υ23	1829	11
s	0≈00	0 <del>X</del> 00	0Υ00	0800	0П00	0≈51	0 <del>X</del> 44	0Υ40	0844	0П51	1≈43	1 <del>X</del> 28	1Υ21	1828	1]
$\frac{1}{s}$	0≈00	0 <del>X</del> 00	0Υ00	0800	0П00			0Υ40	0844						
S S	0≈00 0≈00	0 <del>X</del> 00	0Υ00 0Υ00	0800	0П00	0≈51 0≈51	0 <del>X</del> 44 0 <del>X</del> 43	0Υ'40 0Υ39	0844 0843	0П51 0П51	1≈42 1≈42	1 <del>X</del> 28 1 <del>X</del> 27	1 <b>Y</b> 20 1 <b>Y</b> 19	1828 1827	1] 1]
s S	0≈00 0≈00	0 <del>X</del> 00	0Υ·00 0Υ00	0800	0Д00	0≈51 0≈51	0 <del>X</del> 43	0Υ39 0Υ39	0843	0Д51	1≈42	1 <del>H</del> 27	1Υ19 1Υ18	1826	1]
S S	0≈00 0≈00	0 <del>X</del> 00	0Υ·00 0Υ·00	0800	0Д00	0≈51 0≈50	0 <del>X</del> 43	0Υ39 0Υ38	0842	0Д51	1≈42	1 <del>X</del> 26	1 Υ·18	1825	1]
S	0≈00 0≈00	0 <del>X</del> 00	0Υ·00 0Υ·00	0800	0Д00	0≈50 0≈50	0 <del>X</del> 42	0 Υ 38 0 Υ 37	0842	0Д30 0Д50	1≈41	1 <del>X</del> 23	1Υ17 1Υ15	1824	11
S	0≈00	0 <del>X</del> 00	0Υ00	0800	0П00	0≈50	0 <del>×</del> 41	0Υ37	0841	0Д50	1≈41	1 <del>X</del> 23	1 1 14	1823	11
S	0∞00	0 <del>X</del> 00	0Υ00	0800	0П00	0≈50	0 <del>X</del> 41	0Υ36	0841	0Д50	1≈40	1 <del>X</del> 22	1Υ13	1822	11
S	000	0 <del>X</del> 00	0Υ00	0800	0П00	0≈50	0 <del>X</del> 40	0Υ36	0840	0II 50	1≈40	1 <del>X</del> 21	1Υ12	1821	11
S	000	0 <del>X</del> 00	0Υ00	0800	0П00	0≈50	0 <del>X</del> 40	0Υ35	0840	0Д50	1≈40	1 <del>X</del> 20	1Υ10	1820	11
S	0≈00	0 <del>X</del> 00	0Υ00	0800	0П00	0≈49	0 <del>X</del> 39	0Υ34	0839	0П49	1≈39	1 <del>X</del> 19	1℃09	1819	11
s	0∞00	0 <b>¥</b> 00	$0$ $\Upsilon$ $00$	0800	0п00	0≈49	0 ₩ 39	0Υ33	0839	0П49	1≈39	1 <del>¥</del> 18	1 ℃ 07	1818	11
S	0≈00	0 ₩ 00	$0$ $\Upsilon$ $00$	0800	0П00	0≈49	0 ₩ 38	0 <b>Ƴ</b> 33	0838	0П49	1≈39	1 <del>X</del> 17	1℃06	1817	11
- I			$0 \Upsilon 00$	0800	0П00	0≈49	0 <del>¥</del> 38	0Υ32	0838	0П49	1≈38	1 <del>X</del> 16	1Υ05	1816	11

	Sid.Tin	ne: 18h 2 <b>ප</b> 4		RMC: 2	73°00'	Sid.Tir MC:	ne: 18hî 3 <b>공</b> 4		RMC: 2	.74°00'	Sid.Tir MC:	ne: 18h2 4 <b>궁</b> 3	20m A 5'21	RMC: 2	75°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	2≈52	3 <del>¥</del> 08	3Υ16	3808	2П52	3≈50	4¥11	4 <b>Ƴ</b> 21	4811	3II50	4≈48	5 <del>X</del> 14	5Ƴ26	5813	4 <b>I</b> I48
18	2≈52	3 × 07	3Υ14	3807	2Д52	3≈50	4 <del>X</del> 09	4Υ19	4809	3П50	4≈47	5 × 12	5 <b>°</b> 24	5812	4H47
2S   3S	2≈52 2≈51	3 <del>X</del> 06 3 <del>X</del> 05	3 ° 13 3 ° 11	3806 3805	2П52 2П51	3≈49 3≈49	4 <del>X</del> 08 4 <del>X</del> 06	4Υ17 4Υ15	4808 4806	3 II 49 3 II 49	4≈46 4≈46	5 <del>X</del> 10 5 <del>X</del> 08	5 <b>°</b> 21 5 <b>°</b> 19	5810 5808	4П47 4П46
4S	2≈51 2≈51	3 <del>X</del> 03	3Υ11 3Υ10	3803 3804	2Д51	3≈49	4 <del>X</del> 05	4Υ13 4Υ13	4805	3 II 49	4≈40	5 <del>X</del> 06	5Υ19	5 <b>8</b> 06	4 II 45
58	2≈51	3 <del>¥</del> 03	3Υ09	3803	2Д51	3≈48	4 <del>¥</del> 04	4Υ11	4804	3П48	4≈45	5 <del>X</del> 05	5Υ14	5805	4 <b>I</b> I45
6S	2≈50	3 <del>X</del> 02	3Υ07	3802	2II 50	3≈47	4 <del>X</del> 02	4Υ10	4802	3П47	4≈44	5 <del>X</del> 03	5Υ12	5 <b>8</b> 03	4 II 44
7S	2≈50	3 ₩ 00	3Υ06	3800	2П50	3≈47	4 <b>₩</b> 01	<b>4</b> Υ08	4801	3П47	4≈44	5 <del>X</del> 01	5 <b>Υ</b> 10	5801	4 <b>I</b> I44
8S	2≈50	2 <del>X</del> 59	3Υ04	2859	2Д50	3≈46	3 <del>X</del> 59	4Υ06	3859	3П46	4≈43	4 <del>X</del> 59	5Υ08	4859	4II43
98	2≈49	2 <del>X</del> 58	3℃03	2858	2П49	3≈46	3 <del>¥</del> 58	4 <b>⋎</b> 04	3 <b>8</b> 58	3П46	4≈42	4 <b>¥</b> 58	5 <b>⋎</b> 05	4858	4 <b>I</b> I43
108	2≈49	2 <del>X</del> 57	3Υ02	2857	2П49	3≈45	3 <del>X</del> 57	4Υ02	3857	3 II 45	4≈42	4 <del>X</del> 56	5Υ03	4856	4 II 42
11S 12S	2≈49 2≈48	2 <del>X</del> 56 2 <del>X</del> 56	3 \cdot 00 2 \cdot 59	2856 2856	2П49 2П48	3≈45 3≈45	3 <del>X</del> 55 3 <del>X</del> 54	4Ƴ01 3Ƴ59	3855 3854	3 II 45 3 II 45	4≈41 4≈41	4 <del>X</del> 54 4 <del>X</del> 53	5 ° 01 4 ° 59	4854 4853	4П41 4П41
13S	2≈48	2 <del>X</del> 55	2Υ58	2855	2 II 48	3≈44	3 <del>X</del> 53	3Υ57	3853	3 II 44	4≈40	4 <del>X</del> 51	4Υ57	4851	4 <b>I</b> I40
14S	2≈48	2 <del>X</del> 54	2か57	2854	2П48	3≈44	3 <del>¥</del> 52	3 <b>⋎</b> 56	3852	3П44	4≈40	4 <del>¥</del> 50	4 <b>Ƴ</b> 55	4850	4 <b>I</b> I40
15S	2≈47	2 <del>X</del> 53	2 <b>Υ</b> 55	2853	2П47	3≈43	3 <del>X</del> 50	3 ℃ 54	3850	3П43	4≈39	<b>4 ¥</b> 48	4 <b>Υ</b> 52	4848	4 <b>I</b> I39
16S	2≈47	2 <del>X</del> 52	2か54	2852	2П47	3≈43	3 <del>X</del> 49	3 ℃ 52	3849	3П43	4≈39	4 <del>¥</del> 46	4 <b>Υ</b> 50	4846	4П39
17S	2≈47	2 <del>X</del> 51	2Υ53	2851	2Д47	3≈42	3 <del>X</del> 48	3Υ50 2 × 40	3848	3 Д 42	4≈38	4 <del>X</del> 45	4Υ48	4845	4H38
18S 19S	2≈46 2≈46	2 <del>X</del> 50 2 <del>X</del> 49	2 ° 51 2 ° 50	2850 2849	2П46 2П46	3≈42 3≈42	3 <del>¥</del> 47 3 <del>¥</del> 45	3 <b>Y</b> 49 3 <b>Y</b> 47	3847 3845	3 II 42 3 II 42	4≈38 4≈37	4 <del>X</del> 43 4 <del>X</del> 42	4Ƴ46 4Ƴ44	4843 4842	4П38 4П37
208	2≈46 2≈46	2 <del>X</del> 48	2 Y 30	2848	2П46	3≈42	3 <del>X</del> 44	3Υ47 3Υ45	3844	3 II 42	4≈37	4 <del>X</del> 40	4Υ42	4840	4H37
20S 21S	2≈46 2≈45	2 <del>X</del> 48	2Υ·49 2Υ·48	2847	2 II 46 2 II 45	3≈41	3 <del>X</del> 44	3 Υ 45 3 Υ 44	3843	3Д41	4≈37	4 <del>X</del> 40 4 <del>X</del> 39	4 Υ 42 4 Υ 40	4839	4Д37 4Д36
22S	2≈45	2 <del>X</del> 46	2 <b>Υ</b> 46	2846	2П45	3≈40	3 <del>X</del> 41	3 ℃ 42	3841	3 Д 40	4≈36	4 <del>¥</del> 37	4Υ38	4837	4П36
23S	2≈45	2 <del>X</del> 45	2Υ45	2845	2П45	3≈40	3 <del>¥</del> 40	3Υ40	3840	3 II 40	4≈35	4 <del>¥</del> 35	4Υ36	4835	4II35
24S	2≈44	2 <del>X</del> 44	2Ƴ44	2844	2П44	3≈40	3 <del>X</del> 39	3 ℃ 39	3839	3П40	4≈35	4 <del>X</del> 34	4 <b>Ƴ</b> 34	4834	4 <b>I</b> I35
25S	2≈44	2 <del>X</del> 43	2Υ43	2843	2П44	3≈39	3 <del>X</del> 38	3 <b>⋎</b> 37	3838	3П39	4≈34	4 × 32	4Υ31	4832	4II34
26S 27S	2≈44 2≈44	2 <del>X</del> 42 2 <del>X</del> 41	2 ° 41 2 ° 40	2842 2841	2Π44 2Π44	3≈39 3≈38	3 ¥ 36 3 ¥ 35	3 <b>Y</b> 35 3 <b>Y</b> 34	3836 3835	3 II 39 3 II 38	4≈33 4≈33	4 <del>X</del> 31 4 <del>X</del> 29	4Ƴ29 4Ƴ27	4831 4829	4Д33 4Д33
28S	2≈43	2 × 40	2Υ39	2840	2П43	3≈38	3 <del>X</del> 34	3Υ32	3834	3 II 38	4≈32	4 <del>X</del> 28	4Υ25	4828	4II32
29S	2≈43	2 <del>X</del> 39	2Ƴ38	2839	2П43	3≈37	3 <del>X</del> 33	3 ℃ 30	3833	3П37	4≈32	4 <del>¥</del> 26	4 <b>Y</b> 23	4826	4П32
30S	2≈43	2 <del>¥</del> 38	2Υ36	2838	2П43	3≈37	3 <del>¥</del> 31	3Ƴ29	3831	3П37	4≈31	4 <del>¥</del> 24	4 <b>Ƴ</b> 21	4824	4 <b>I</b> I31
318	2≈42	2 × 38	2Υ35	2838	2 II 42	3≈37	3 <del>X</del> 30	3 <b>°</b> 27	3830	3П37	4≈31	4 <del>**</del> 23	4Υ19	4823	4H31
32S 33S	2≈42 2≈42	2 ¥ 37 2 ¥ 36	2 ° 34 2 ° 33	2837 2836	2Π42 2Π42	3≈36	3 <del>X</del> 29 3 <del>X</del> 28	3 ° 25 3 ° 24	3829 3828	3 II 36 3 II 36	4≈30 4≈30	4 <del>X</del> 21 4 <del>X</del> 20	4Υ17 4Υ15	4821 4820	4II30 4II30
34S	2≈41	2 × 35	2Υ31	2835	2П41	3≈35	3 <del>X</del> 26	3Υ22	3826	3 II 35	4≈29	4 <del>X</del> 18	4Υ12	4818	4II29
35S	2≈41	2 <del>X</del> 34	2 <b>Y</b> 30	2834	2П41	3≈35	3 <del>¥</del> 25	3 ℃ 20	3825	3П35	4≈29	4 <b>∺</b> 16	4Υ10	4816	4п29
36S	2≈41	2 <del>X</del> 33	2Ƴ29	2833	2П41	3≈34	3 <del>¥</del> 24	3Υ18	3824	3П34	4≈28	4 <del>¥</del> 15	4 <b>Υ</b> 08	4815	4 <b>I</b> I28
37S	2≈40	2 <del>X</del> 32	2 <b>°</b> 27	2832	2П40	3≈34	3 <del>X</del> 22	3Υ17	3822	3П34	4≈28	4 <del>X</del> 13	4Υ06	4813	4H28
38S 39S	2≈40 2≈40	2 ¥ 31 2 ¥ 30	2 Y 26 2 Y 25	2831 2830	2Π40 2Π40	3≈34 3≈33	3 <del>X</del> 21 3 <del>X</del> 20	3 ° 15 3 ° 13	3821 3820	3 II 34 3 II 33	4≈27 4≈27	4 <del>X</del> 12 4 <del>X</del> 10	4Ƴ04 4Ƴ01	4811 4810	4П27 4П27
40S	2≈39	2 <del>X</del> 29	2Υ23	2829	2Д39	3≈33	3 <del>X</del> 18	3Υ11	3818	3Д33	4≈26	4 <del>X</del> 08	3Υ59	4808	4 <b>I</b> I26
40S 41S	2≈39 2≈39	2 <del>X</del> 29	2 Y 23 2 Y 22	2828	2Д39	3≈33	3 <del>X</del> 17	3Υ11 3Υ09	3817	3 Д 33	4≈25	4 <del>X</del> 06	3 Υ 59 3 Υ 57	4806	4H26 4H25
42S	2≈39	2 <del>X</del> 27	2 <b>Y</b> 21	2827	2П39	3≈32	3 <del>¥</del> 16	3Υ08	3816	3П32	4≈25	4 <del>¥</del> 05	3か55	4805	4II25
43S	2≈38	2 ¥ 26	2Υ19	2826	2Д38	3≈31	3 <del>×</del> 14	3Υ06	3814	3Д31	4≈24	4 × 03	3Υ52	4803	4П24
44S	2≈38	2 ¥ 25	2Υ18	2825	2Д38	3≈31	3 <del>¥</del> 13	3Υ04	3813	3Д31	4≈24	4 <del>X</del> 01	3か50	4801	4II24
45S 46S	2≈38 2≈37	2 ¥ 23 2 ¥ 22	2Υ16 2Υ15	2823 2822	2Д38 2Д37	3≈30 3≈30	3 <del>X</del> 11 3 <del>X</del> 10	3 <b>Y</b> 02 3 <b>Y</b> 00	3811 3810	3 II 30 3 II 30	4≈23 4≈22	3 <del>X</del> 59 3 <del>X</del> 58	3 ° 48 3 ° 45	3859 3858	4П23 4П22
46S 47S	2≈37 2≈37	2 <del>X</del> 22 2 <del>X</del> 21	2Υ13 2Υ13	2821	2H37 2H37	3≈30	3 <del>X</del> 10	2Υ58	3808	3П30	4≈22 4≈22	3 <del>X</del> 56	3Υ43 3Υ43	3 <b>8</b> 56	4H22 4H22
48S	2≈36	2 <del>X</del> 20	2Υ12	2820	2П37	3≈29	3 <del>¥</del> 07	2Y56	3807	3П29	4≈21	3 <del>¥</del> 54	3Ƴ40	3854	4 <b>I</b> I21
498	2≈36	2 <del>X</del> 19	2Υ10	2819	2П36	3≈28	3 <del>¥</del> 06	2 ℃ 54	3805	3П28	4≈21	3 <b>∺</b> 52	3Ƴ38	3852	4П21
508	2≈36	2 <del>×</del> 18	2Υ09	2818	2Д36	3≈28	3 <del>X</del> 04	2Υ52	3804	3П28	4≈20	3 <del>X</del> 50	3Υ35	3850	4II20
51S 52S	2≈35 2≈35	2 <del>X</del> 17 2 <del>X</del> 15	2Ƴ07 2Ƴ06	2817 2815	2П35 2П35	3≈27 3≈27	3 <del>×</del> 02 3 <del>×</del> 01	2 Y 50 2 Y 48	3802 3801	3 II 27 3 II 27	4≈19 4≈19	3 <del>X</del> 48 3 <del>X</del> 46	3 Y 32 3 Y 30	3848 3846	4П19 4П19
52S 53S	2≈33 2≈34	2 <del>X</del> 13	2Υ·06 2Υ·04	2814	2Д35 2Д35	3≈27	2 <del>X</del> 59	2 Υ 48 2 Υ 46	2859	3 Д 27	4≈19 4≈18	3 <del>X</del> 46	3 Υ 30 3 Υ 27	3844	4H19 4H18
54S	2≈34	2 <del>X</del> 13	2Υ02	2813	2Д34	3≈26	2 <del>X</del> 57	2Υ43	2857	3П26	4≈17	3 <del>X</del> 42	3 <b>Υ</b> 24	3842	4 <b>I</b> 17
558	2≈34	2 <del>X</del> 12	2 <b>Y</b> 01	2812	2П34	3≈25	2 <del>X</del> 56	2Ƴ41	2856	3П25	4≈16	3 <del>¥</del> 40	3Ƴ21	3840	4 <b>I</b> 17
56S	2≈33	2 × 10	1Υ59	2810	2Д33	3≈24	2 <del>X</del> 54	2Υ39	2854	3 Д 25	4≈16	3 <del>¥</del> 38	3Υ19	3838	4п16
57S	2≈33	2 × 09	1Υ57	2809	2Д33	3≈24	2 <del>X</del> 52	2Υ36	2852	3П24	4≈15	3 <del>X</del> 36	3Υ16	3835	4 II 15
58S 59S	2≈32 2≈32	2 ¥ 08 2 ¥ 06	1 <b>Y</b> 55 1 <b>Y</b> 53	2808 2806	2П32 2П32	3≈23 3≈23	2 <del>X</del> 50 2 <del>X</del> 49	2 Y 34 2 Y 31	2850 2848	3 II 23 3 II 23	4≈14 4≈13	3 <del>X</del> 33 3 <del>X</del> 31	3 ° 13 3 ° 09	3833 3831	4П14 4П14
60S	2 <b>≈</b> 31	2 <del>X</del> 05	1Υ52	2805	2Д31	3≈22	2 <del>X</del> 47	2Υ29	2847	3П22	4≈13	3 <del>X</del> 29	3Υ06	3828	4 <b>I</b> 13
61S	2≈31	2 × 03	1Υ50	2803	2Д31	3≈21	2 <del>X</del> 45	2Υ26	2845	3П21	4≈12	3 <del>X</del> 26	3Υ03	3826	4 <u>ш</u> 13
62S	2≈30	2 <del>X</del> 02	1Ƴ48	2802	2П30	3≈21	2 <del>X</del> 43	2 ℃ 24	2843	3П21	4≈11	3 <del>¥</del> 24	3Υ00	3823	4 <b>I</b> 11
638	2≈30 2×20	2 <del>X</del> 00	1Υ46	2800	2Д30	3≈20	2 <del>X</del> 41	2Υ21	2840	3 Д 20	4≈10 4×00	3 <del>X</del> 21	2Υ56	3821	4II10
648	2≈29	1 <del>X</del> 59	1Υ43	1859	2 Д 29	3≈19	2 <del>X</del> 39	2Υ18	2838	31119	4≈09	3 <del>X</del> 18	2Υ53	3818	4II 09
65S 66S	2≈29 2≈28	1 <del>X</del> 57 1 <del>X</del> 55	1 <b>Y</b> 41 1 <b>Y</b> 39	1857 1855	2П29 2П28	3≈18 3≈18	2 ¥ 36 2 ¥ 34	2Υ15 2Υ12	2836 2834	3 II 19 3 II 18	4≈08 4≈07	3 <del>X</del> 16 3 <del>X</del> 13	2Ƴ49 2Ƴ45	3815 3812	4II 09 4II 08
pc	2≈28 2≈28	1 <del>X</del> 53	1 γ 39 1 γ 38	1854	2 11 28	3≈18	2 <del>X</del> 34	2 Υ 12 2 Υ 10	2833	3II 18	4≈07 4≈07	3 <del>X</del> 13	2 Υ 43 2 Υ 43	3811	4H08 4H07
F*		- 7.51	- , 50	- 00.		2.2.17	_,,,,,,	_ , 10		10		- /(11	= , 15		

	Sid.Tin	ne: 18h2 5 <b>ප</b> 3		RMC: 2	76°00'	Sid.Tin MC:		28m A	RMC: 2	77°00'	Sid.Tir MC:	ne: 18h3 7 <b>ප</b> 2	32m A 0'51	RMC: 2	78°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	5≈45	6 <b>¥</b> 16	6Ƴ32	6816	5 <b>I</b> I45	6≈43	7 <b>∺</b> 19	7 <b>Ƴ</b> 37	7819	6 <b>I</b> I43	7≈41	8 <b>∺</b> 22	8Ƴ42	8822	7П41
1S	5≈45	6 <del>X</del> 14	6Υ29	6814	5 II 45	6≈42	7 <del>X</del> 16	7Y33	7816	6H42	7≈40	8 <del>X</del> 19	8Y38	8819	7II 40
2S 3S	5≈44 5≈43	6 <del>X</del> 12 6 <del>X</del> 10	6°Y26 6°Y23	6812 6810	5П44 5П43	6≈41 6≈40	7 <del>X</del> 14 7 <del>X</del> 11	7 <b>Υ</b> 30 7 <b>Υ</b> 27	7814 7811	6П41 6П41	7≈39 7≈38	8 <del>X</del> 16 8 <del>X</del> 13	8Ƴ34 8Ƴ30	8 <b>8</b> 16 8 <b>8</b> 13	7Д39 7Д38
4S	5≈42	6 × 08	6Υ20	6808	5 II 43	6≈40	7 <del>X</del> 11	7Υ23	7809	6H40	7≈37	8 <del>X</del> 10	8 <b>Y</b> 27	8810	7Д37
5S	5≈42	6¥06	6 <b>Ƴ</b> 17	6805	5П42	6≈39	7 <b>∺</b> 06	7 <b>Ƴ</b> 20	7 <b>8</b> 06	6П39	7≈36	8 <del>¥</del> 07	8 <b>Ƴ</b> 23	8807	7Д36
6S	5≈41	6 <del>¥</del> 03	6 <b>Y</b> 15	6803	5П41	6≈38	7 <del>¥</del> 04	7 <b>Ƴ</b> 17	7804	6 <b>I</b> I38	7≈35	8 <del>¥</del> 05	8 <b>Ƴ</b> 19	8805	7П35
7S	5≈40	6 <b>₩</b> 01	6Υ12	6801	5 II 40 5 II 40	6≈37	7 <del>×</del> 02	7Υ14	7802	6H37	7≈34	8 <del>X</del> 02	8Υ16	8802	7II34
8S 9S	5≈40 5≈39	5 <del>X</del> 59 5 <del>X</del> 57	6Ƴ09 6Ƴ06	5 <b>8</b> 59 5 <b>8</b> 57	5 <b>П</b> 40	6≈37	6 <del>X</del> 59 6 <del>X</del> 57	7Ƴ11 7Ƴ08	6 <b>8</b> 59 6 <b>8</b> 57	6П37 6П36	7≈33 7≈32	7 <del>X</del> 59 7 <del>X</del> 57	8Ƴ12 8Ƴ09	7859 7857	7П33 7П32
10S	5≈38	5 <del>X</del> 55	6 <b>Υ</b> 04	5 <b>8</b> 55	5Д38	6≈35	6 <b>∺</b> 55	7 <b>⋎</b> 04	6855	6П35	7≈32	7 <b>∺</b> 54	8 <b>Y</b> 05	7 <b>8</b> 54	7П32
11S	5≈38	5 <del>X</del> 53	6 <b>Υ</b> 01	5853	5Д38	6≈34	6 <del>X</del> 52	7 <b>Υ</b> 01	6852	6П34	7≈31	7 <del>×</del> 51	8Υ02	7851	7Д31
12S	5≈37	5 <del>X</del> 51	5Υ59	5851	5П37	6≈33	6¥50	6Υ58	6850	6П33	7≈30	7 <del>¥</del> 49	7 <b>Υ</b> 58	7849	7Д30
13S 14S	5≈36 5≈36	5 <del>X</del> 50 5 <del>X</del> 48	5 <b>Y</b> 56 5 <b>Y</b> 53	5850 5848	5П37 5П36	6≈33 6≈32	6 <del>X</del> 48 6 <del>X</del> 46	6Υ55 6Υ52	6848 6846	6П33 6П32	7≈29 7≈28	7 <del>X</del> 46 7 <del>X</del> 44	7Ƴ55 7Ƴ51	7846 7844	7П29 7П28
15S	5≈35	5 <del>X</del> 46	5Υ51	5 <b>8</b> 46	5II35	6≈31	6 <del>X</del> 43	6Υ49	6843	6П31	7≈27	7 <del>X</del> 41	7 <b>Υ</b> 48	7 <b>8</b> 41	7 II 27
16S	5≈35	5 <del>X</del> 44	5Υ48	5 <b>8</b> 44	5 II 35	6≈30	6 <del>X</del> 41	6Υ46	6841	6Д30	7≈27 7≈26	7 <del>X 3</del> 8	7Υ45	7838	7П26
17S	5≈34	5 <del>¥</del> 42	5Ƴ46	5842	5П34	6≈30	6 <b>∺</b> 39	6Ƴ44	6839	6 <b>I</b> I30	7≈26	7 <b>∺</b> 36	7 <b>Ƴ</b> 41	7 <b>8</b> 36	7П26
18S 19S	5≈33 5≈33	5 <del>X</del> 40 5 <del>X</del> 38	5Ƴ43 5Ƴ41	5840 5838	5П33 5П33	6≈29 6≈28	6 <del>¥</del> 37 6 <del>¥</del> 35	6Ƴ41 6Ƴ38	6837 6835	6П29 6П28	7≈25 7≈24	7 <del>X</del> 33 7 <del>X</del> 31	7Ƴ38 7Ƴ34	7833 7831	7П25 7П24
20S 21S	5≈32 5≈31	5 <del>X</del> 36 5 <del>X</del> 34	5Ƴ38 5Ƴ36	5836 5834	5П32 5П31	6≈28 6≈27	6 <del>X</del> 32 6 <del>X</del> 30	6Ƴ35 6Ƴ32	6832 6830	6П28 6П27	7≈23 7≈22	7 ¥ 28 7 ¥ 26	7Ƴ31 7Ƴ28	7828 7826	7П23 7П22
22S	5≈31	5 <del>¥</del> 32	5Υ33	5832	5Д31	6≈26	6 <b>∺</b> 28	6 <b>Ƴ</b> 29	6828	6П26	7≈21	7 <del>¥</del> 23	7 <b>Y</b> 24	7823	7П21
23S	5≈30 5≈30	5 <del>X</del> 31	5Υ31	5831	5 II 30	6≈25	6 <del>X</del> 26	6Υ26	6826	6П25	7≈21	7 <del>×</del> 21	7Υ21	7821	7II21
24S	5 <b>≈</b> 30	5 <del>X</del> 29	5 <b>Y</b> 28	5829	5II30	6≈25	6 <del>X</del> 24	6Υ23	6824	6II 25	7≈20	7 <del>×</del> 18	7 <b>Υ</b> 18	7818	7II 20
25S 26S	5≈29 5≈28	5 <del>¥</del> 27 5 <del>¥</del> 25	5 <b>Y</b> 26 5 <b>Y</b> 23	5827 5825	5П29 5П28	6≈24 6≈23	6¥21 6¥19	6℃20 6℃17	6 <b>8</b> 21	6П24 6П23	7≈19 7≈18	7 <del>X</del> 16 7 <del>X</del> 13	7Ƴ14 7Ƴ11	7816 7813	7П19 7П18
27S	5≈28	5 <del>X</del> 23	5Υ21	5823	5 II 28	6≈22	6 <del>X</del> 17	6Υ14	6817	6H22	7≈17	7 <del>X</del> 11	7Υ08	7811	7 <b>I</b> 17
28S	5≈27	5 <del>×</del> 21	5Υ18	5821	5II27	6≈22	6¥15	6Υ11	6815	6П22	7≈16	7 ¥ 08	7 <b>⋎</b> 04	7808	7 <b>I</b> 16
29S	5≈26	5 <del>X</del> 19	5Υ16	5819	5Д26	6≈21	6 <del>X</del> 13	6Υ08	6813	6П21	7≈16	7 <b>∺</b> 06	7 <b>Υ</b> 01	7806	7 <b>I</b> 16
30S 31S	5≈26 5≈25	5 <del>X</del> 17 5 <del>X</del> 16	5Υ13 5Υ11	5817 5816	5П26 5П25	6≈20 6≈19	6 <del>X</del> 10 6 <del>X</del> 08	6°406 6°403	6810 6808	6П20 6П20	7≈15 7≈14	7 <del>X</del> 03 7 <del>X</del> 01	6Υ58 6Υ54	7803 7801	7II 15 7II 14
32S	5≈25	5 <del>X</del> 14	5Υ08	5814	5 II 25	6≈19	6 × 06	6Υ00	6806	6H19	7≈13	6 × 58	6Υ51	6858	7П13
33S	5≈24 5≈23	5 × 12	5Υ06	5812	5 II 24	6≈18	6 <del>X</del> 04	5 <b>Υ</b> 57	6804	6П18	7≈12	6 <del>X</del> 56	6Υ48	6856	7Π12
348	5 <b>≈</b> 23	5 <del>X</del> 10	5Υ03	5810	5 II 23	6≈17	6 × 02	5Υ54	6801	6II 17	7≈11	6 <del>X</del> 53	6Υ44	6853	7III
35S 36S	5≈23 5≈22	5 <del>X</del> 08 5 <del>X</del> 06	5Υ00 4Υ58	5808 5806	5 Π 23 5 Π 22	6≈16 6≈16	5 <del>X</del> 59 5 <del>X</del> 57	5 <b>Υ</b> 51 5 <b>Υ</b> 48	5 <b>8</b> 59	6П17 6П16	7≈10 7≈10	6 <del>X</del> 51 6 <del>X</del> 48	6 <b>°</b> 41 6 <b>°</b> 37	6851 6848	7П10 7П10
37S	5≈21	5 × 04	4Υ55	5804	5 II 21	6≈15	5 <del>X</del> 55	5Υ44	5 <b>8</b> 55	6II 15	7≈09	6 × 45	6Υ34	6845	7II 09
38S	5≈21	5 × 02	4Υ53	5802	5П21	6≈14	5 <del>X</del> 52	5Υ41	5852	6П14	7≈08	6 <del>X</del> 43	6Υ30	6843	7II 08
398	5≈20	5 <del>X</del> 00	4Υ50	5800	5 II 20	6≈13	5 <del>X</del> 50	5Υ38	5 <b>8</b> 50	6II 13	7≈07	6 <del>X</del> 40	6 <b>°</b> 27	6840	7 <b>I</b> 107
40S 41S	5≈19 5≈19	4 <del>X</del> 58 4 <del>X</del> 56	4Ƴ47 4Ƴ44	4858 4856	5П19 5П19	6≈13 6≈12	5 <del>X</del> 48 5 <del>X</del> 45	5 ° 35 5 ° 32	5848 5845	6П13 6П12	7≈06 7≈05	6 <del>X</del> 37 6 <del>X</del> 35	6°¥23 6°¥19	6837 6835	7用06 7用05
42S	5≈18	4 <del>X</del> 54	4Υ42	4854	5II 18	6≈11	5 <del>X</del> 43	5Υ29	5 <b>8</b> 43	6 <b>П</b> 11	7≈03 7≈04	6 <del>X</del> 32	6Υ16	6832	7H03
43S	5≈17	4 <del>¥</del> 52	4Υ39	4852	5 <b>I</b> 17	6≈10	5 <del>×</del> 40	5Υ25	5840	6 <b>I</b> 10	7≈03	6¥29	6Υ12	6829	7II 03
44S	5≈16	4 <del>X</del> 50	4Υ36	4849	5 <b>Ⅱ</b> 17	6≈09	5 <del>X</del> 38	5 ℃ 22	5838	6П09	7≈02	6 <del>¥</del> 26	6Υ08	6826	7п02
45S 46S	5≈16 5≈15	4 <del>X</del> 47 4 <del>X</del> 45	4Υ33 4Υ30	4847 4845	5П16 5П15	6≈08 6≈08	5 <del>¥</del> 35 5 <del>¥</del> 33	5Υ19 5Υ15	5835 5833	6П09 6П08	7≈01 7≈00	6 <del>X</del> 23 6 <del>X</del> 21	6Ƴ04 6Ƴ01	6823 6820	7П01 7П01
47S	5≈14	4 <del>X</del> 43	4Υ27	4843	5II 14	6≈07	5 <del>X</del> 30	5Υ12	5 <b>8</b> 30	6H07	6≈59	6 × 18	5Υ57	6817	7H00
48S	5≈14	4 <del>×</del> 41	4Υ24	4841	5II14	6≈06	5 <del>¥</del> 28	5Υ08	5828	6 <b>I</b> I06	6≈58	6 <del>X</del> 15	5Υ53	6814	6П59
498	5≈13	4 <del>X</del> 39	4 <b>°</b> 21	4838	5 II 13	6≈05	5 <del>X</del> 25	5Υ05	5825	6 <b>I</b> I05	6≈57	6 <del>X</del> 12	5 <b>°</b> 49	6811	6Ц58
50S 51S	5≈12 5≈11	4 <del>X</del> 36 4 <del>X</del> 34	4Υ18 4Υ15	4836 4834	5П12 5П11	6≈04 6≈03	5 <del>X</del> 22 5 <del>X</del> 20	5 ° 01 4 ° 58	5822 5819	6П04 6П03	6≈56 6≈55	6 <del>X</del> 09	5Ƴ44 5Ƴ40	6808 6805	6Ц57 6Ц55
52S	5≈10	4 <del>X</del> 31	4Υ12	4831	5H11	6≈02	5 <del>X</del> 17	4Υ54	5817	6H02	6≈54	6 × 02	5Υ36	6802	6II54
53S	5≈10	4 <del>×</del> 29	4 <b>Υ</b> 09	4829	5 Д 10	6≈01	5 <del>X</del> 14	4Υ50	5814	6п02	6≈53	5 <del>X</del> 59	5 <b>Ƴ</b> 32	5859	6Д53
548	5≈09	4 <del>X</del> 27	4 <b>Y</b> 05	4826	5 <b>п</b> 09	6≈00	5 <del>X</del> 11	4Υ46	5811	6 <b>I</b> 101	6≈52	5 <del>X</del> 56	5 <b>Y</b> 27	5855	6Ц52
55S 56S	5≈08 5≈07	4 <del>X</del> 24 4 <del>X</del> 21	4 ° 02 3 ° 58	4824 4821	5П08 5П07	5≈59 5≈58	5 <del>X</del> 08	4Ƴ42 4Ƴ38	5808 5805	6П00 5П59	6≈51 6≈49	5 <del>X</del> 52 5 <del>X</del> 49	5 <b>°</b> 23 5 <b>°</b> 18	5852 5848	6Ц51 6Ц50
57S	5≈07 5≈06	4 <del>X</del> 21	3Υ55	4818	5 <b>П</b> 07	5≈57	5 <del>H</del> 02	4Υ34 4Υ34	5 <b>8</b> 02	5Д39 5Д58	6≈49 6≈48	5 <del>X</del> 45	5Υ18	5 <b>8</b> 45	6Ц49
58S	5≈05	4¥16	3Υ51	4816	5 <b>I</b> I05	5≈56	4 <del>¥</del> 59	4 <b>Ƴ</b> 30	4858	5II 57	6≈47	5 <del>¥</del> 42	5Υ08	5841	6 <b>I</b> I48
598	5≈04	4 <del>X</del> 13	3 <b>°</b> 47	4813	5 <b>I</b> I05	5≈55	4 <del>X</del> 56	4 <b>Y</b> 25	4855	5II 55	6≈46	5 <del>X</del> 38	5 <b>⋎</b> 03	5837	6 <b>I</b> I46
60S	5≈03	4 <del>X</del> 10	3Υ44 3Υ40	4810	5Π04	5≈54	4 <del>X</del> 52	4Υ21	4852	5 Π 54	6≈44 6×43	5 × 34	4Υ58	5833	6Ц45
61S 62S	5≈02 5≈01	4 <del>X</del> 07 4 <del>X</del> 04	3 <b>Y</b> 40 3 <b>Y</b> 36	4807 4804	5П03 5П02	5≈53 5≈51	4 <del>X</del> 49 4 <del>X</del> 45	4Υ16 4Υ12	4848 4845	5 II 53 5 II 52	6≈43 6≈42	5 \(\frac{1}{26}\)	4Ƴ53 4Ƴ48	5829 5825	6П44 6П43
63S	5≈00	<b>4 ₩</b> 01	3Υ31	4801	5 <b>I</b> I01	5≈50	4 <del>¥</del> 42	4 <b>⋎</b> 07	4841	5II51	6≈40	5 <del>¥</del> 22	4 <b>Ƴ</b> 42	5821	6П41
64S	4≈59	3 <del>¥</del> 58	3℃27	3 <b>8</b> 58	5 <b>I</b> I00	5≈49	4 <b>∺</b> 38	4 <b>⋎</b> 02	4837	5II 50	6≈39	5 <del>X</del> 18	4 <b>Ƴ</b> 36	5 <b>8</b> 17	6 <b>I</b> I40
65S	4≈58	3 <del>X</del> 55	3Υ23	3854	4II 58	5≈48	4 <del>X</del> 34	3Υ57	4833	5 II 48	6≈37	5 <del>X</del> 13	4Υ31	5812	6H38
66S pc	4≈57 4≈56	3 <del>X</del> 52 3 <del>X</del> 50	3 ° 18 3 ° 16	3851 3849	4П57 4П57	5≈46 5≈46	4 ¥ 30 4 ¥ 28	3 ℃ 51 3 ℃ 48	4829 4827	5П47 5П46	6≈36 6≈35	5 <del>X</del> 09 5 <del>X</del> 06	4°24 4°21	5808 5805	6Ц37 6Ц36
PC	→~20	J N 30	5 1 10	5077	TH 31	J~~TU	7 N 20	2170	7027	2470	0~33	27,00	7 1 41	2003	01130

	Sid.Tin MC:	ne: 18h3 8 <b>ප</b> 1		RMC: 2	79°00'	Sid.Tir MC:	ne: 18h		RMC: 2	280°00'	Sid.Tii MC:	ne: 18h	44m A 306'43	RMC: 2	281°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	8≈38	9 <del>¥</del> 24	9Ƴ47	9824	8П39	9≈36	10 <b>∺</b> 27	10 <b>Y</b> 52	10827	9П36	10≈34	11 <del>×</del> 30	11 <b>Y</b> 57	11829	10Д34
1S	8≈37	9 <del>¥</del> 21	9Υ43	9821	8Д38	9≈35	10 ★ 23	10℃47	10823	9Д35	10≈32	11 <del>X</del> 26	11 Y 52	11825	10П33
2S	8 <b>≈</b> 36	9 <del>X</del> 18	9Υ38	9818	8Д36	9≈34	10 <del>×</del> 20	10°Y43	10820	9П34	10≈31	11 <del>X</del> 22	11 747	11821	10 11 31
3S 4S	8≈35 8≈34	9 <del>X</del> 15 9 <del>X</del> 11	9 <b>Ƴ</b> 34 9 <b>Ƴ</b> 30	9814 9811	8Д35 8Д34	9≈32 9≈31	10 <del>X</del> 16 10 <del>X</del> 13	10 Y 38 10 Y 33	10816 10812	9П33 9П32	10≈30 10≈29	11 <del>X</del> 18	11 Y 41 11 Y 36	11817 11814	10П30 10П29
5S	8≈33	9 <del>X</del> 08	9 <b>Υ</b> 26	9808	8Д33	9≈30	10 × 09	10 Y 29	10809	9П30	10≈27	11 <del>X</del> 10	11Υ31	11810	10 Д 28
6S	8≈32	9 <del>X</del> 08	9Υ20 9Υ22	9805	8Д32	9≈30	10 × 09	10 \ 29	10809	9Д30	10≈27	11 <del>X</del> 10	11 Y 31	11806	10 Д 28
7S	8≈31	9 × 02	9Υ18	9802	8Д31	9≈28	10 × 02	10Y20	10802	9П28	10≈25	11 <del>X</del> 03	11Y21	11802	10 Д 25
8S	8≈30	8 <del>X</del> 59	9 <b>⋎</b> 14	8859	8Д30	9≈27	9 <del>X</del> 59	10 <b>Y</b> 15	9859	9П27	10≈24	10 <del>X</del> 59	11 <b>Y</b> 16	10859	10П24
9S	8≈29	8 <del>X</del> 56	9Υ10	8856	8п29	9≈26	9 ₩ 56	10 <b>Ƴ</b> 11	9856	9П26	10≈22	10 ₹ 55	11 <b>Y</b> 12	10855	10 Д23
10S	8≈28	8 <del>X</del> 53	9Υ06	8 <b>8</b> 53	8П28	9≈25	9 <del>X</del> 52	10℃06	9852	9П25	10≈21	10 <del>¥</del> 52	11 <b>Y</b> 07	10852	10П21
118	8≈27	8 <del>X</del> 50	9Υ02	8850	8Д27	9≈24	9 <del>X</del> 49	10Υ02	9849	9П24	10≈20	10 <del>X</del> 48	11Υ02	10848	10 Д 20
12S 13S	8≈26 8≈25	8 <del>X</del> 47 8 <del>X</del> 44	8Υ58 8Υ54	8847 8844	8П26 8П25	9≈23 9≈21	9 <del>X</del> 46 9 <del>X</del> 43	9 Y 58 9 Y 53	9 <b>8</b> 46 9 <b>8</b> 43	9П23 9П22	10≈19 10≈18	10 <del>X</del> 44 10 <del>X</del> 41	10 \gamma 57 10 \gamma 52	10844 10841	10II 19 10II 18
14S	8≈24	8 <del>X</del> 42	8Υ50	8842	8H24	9≈20	9 <del>X</del> 39	9Υ49	9839	9П20	10≈13	10 <del>X</del> 37	10 Y 32	10837	10 Д 17
15S	8≈23	8 <del>X</del> 39	8 <b>Υ</b> 46	8839	8П23	9≈19	9 <b></b>	9 <b>°</b> 45	9836	9П19	10≈15	10 <del>¥</del> 34	10 <b>°</b> 43	10834	10П15
16S	8≈22	8 <del>X</del> 36	8Υ43	8836	8 II 22	9≈18	9 <del>X</del> 33	9Υ41	9833	9п18	10≈14	10 × 30	10Υ39	10830	10 Д 14
17S	8≈21	8 <b>∺</b> 33	8 <b>Y</b> 39	8833	8П21	9≈17	9 <b>X</b> 30	9 <b>Y</b> 36	9830	9П17	10≈13	10 ¥ 27	10 <b>Y</b> 34	10827	10П13
18S	8≈20	8 <del>X</del> 30	8Υ35	8830	8Д20	9≈16	9 <del>X</del> 27	9Υ32	9827	9Д16	10≈12	10 × 24	10Υ29	10824	10 П 12
198	8≈19	8 <del>X</del> 27	8 <b>⋎</b> 31	8827	8 Д 20	9≈15	9 <del>**</del> 24	9Υ28	9824	9П15	10≈11	10 € 20	10Υ25	10820	10П11
20S 21S	8≈19 8×18	8 <del>X</del> 25 8 <del>X</del> 22	8 <b>°</b> 27 8 <b>°</b> 24	8825 8822	8П19 8П18	9≈14 9≈13	9 <del>X</del> 21 9 <del>X</del> 17	9Υ24 9Υ20	9821 9817	9П14 9П13	10≈10 10≈09	10 <del>X</del> 17 10 <del>X</del> 13	10°Y20 10°Y16	10 <b>8</b> 17	10 II 10 10 II 09
21S 22S	8≈18 8≈17	8 <del>X</del> 22 8 <del>X</del> 19	8Υ/24 8Υ20	8 <b>8</b> 22 8 <b>8</b> 19	8Д18 8Д17	9≈13	9 <del>X</del> 17	9Ψ20 9Ψ16	9817	9Д13	10≈09	10 <del>X</del> 13	10 Y 16	10813	10 Д 09
23S	8≈16	8 <del>X</del> 16	8Υ16	8816	8II16	9≈11	9 <b>X</b> 11	9Υ11	9811	9П11	10≈06	10 × 06	10Υ06	10806	10Д06
24S	8≈15	8 <b>∺</b> 13	8 <b>Y</b> 13	8813	81115	9≈10	9 <del>X</del> 08	9Υ07	9808	9п10	10≈05	10 <del>X</del> 03	10 <b>Y</b> 02	10803	10П05
25S	8≈14	8 <del>X</del> 10	8 <b>Y</b> 09	8810	81114	9≈09	9 <del>X</del> 05	9 <b>Y</b> 03	9805	9П09	10≈04	10 ¥ 00	9 <b>Y</b> 57	10800	10П04
26S	8≈13	8 <del>X</del> 08	8Y05	8808	8П13	9≈08	9 <del>X</del> 02	8 <b>Y</b> 59	9802	9П08	10≈03	9 <del>X</del> 56	9Υ53	9856	10П03
27S	8≈12	8 <del>X</del> 05 8 <del>X</del> 02	8Υ01	8805	8II 12	9≈07	8 <del>X</del> 59	8Υ55	8859	9П07	10≈02	9 <del>X</del> 53	9Υ48	9853	10П02
28S 29S	8≈11 8≈10	7 <del>X</del> 59	7 <b>Υ</b> 58 7 <b>Υ</b> 54	8 <b>8</b> 02 7 <b>8</b> 59	8П11 8П10	9≈06 9≈05	8 <del>X</del> 56 8 <del>X</del> 53	8 Y 51 8 Y 46	8 <b>8</b> 56 8 <b>8</b> 53	9 <b>I</b> 106 9 <b>I</b> 105	10≈01 9≈59	9 <del>X</del> 49 9 <del>X</del> 46	9°744 9°739	9849 9846	10П01 9П59
30S	8≈09	7 <del>X</del> 56	7Υ50	7 <b>8</b> 56	8Д09	9≈04	8 <del>X</del> 49	8Υ42	8849	9П04	9≈58	9 <del>X</del> 42	9Υ34	9842	9Д58
31S	8≈08	7 <del>X</del> 54	7Υ46	7 <b>8</b> 54	8H08	9≈04	8 <del>X</del> 46	8Υ38	8846	9П04	9≈57	9 <del>X</del> 39	9Υ30	9839	9Д57
32S	8≈07	7 <b>∺</b> 51	7Υ42	7851	8п07	9≈02	8 <del>X</del> 43	8Υ34	8843	9п02	9≈56	9 <b>X</b> 35	9Υ25	9835	9Д56
33S	8≈06	7 <del>¥</del> 48	7Υ39	7848	8П06	9≈01	8 <del>×</del> 40	8Υ30	8840	9П01	9≈55	9 <del>¥</del> 32	9Υ20	9832	9П55
34S	8≈05	7 <b>∺</b> 45	7 <b>Ƴ</b> 35	7845	8П05	8≈59	8 <del>X</del> 37	8 <b>Ƴ</b> 25	8837	9П00	9≈54	9 <del>X</del> 28	9 <b>Y</b> 16	9828	9П54
35S	8≈04	7 <del>×</del> 42	7Υ31	7842	8II 04	8≈58	8 <del>X</del> 33	8Υ21	8833	8II 58	9≈52	9 <del>X</del> 25	9Υ11	9825	9Д52
36S 37S	8≈03 8≈02	7 <del>X</del> 39 7 <del>X</del> 36	7 <b>Υ</b> 27 7 <b>Υ</b> 23	7839 7836	8П03 8П02	8≈57 8≈56	8 <del>X</del> 30 8 <del>X</del> 27	8Υ17 8Υ12	8830 8827	8 II 57 8 II 56	9≈51 9≈50	9 <del>X</del> 21 9 <del>X</del> 18	9°706 9°701	9821 9818	9Д51 9Д50
38S	8≈01	7 <del>X</del> 33	7Υ19	7 <b>8</b> 33	8H02		8 <del>X</del> 24	8Υ08		8II 55		9 <del>X</del> 14	8Υ57		9П49
39S	8≈00	7 <b>∺</b> 30	7 <b>Υ</b> 15	7830	8 <b>I</b> 101	8≈54	8 <b>∺</b> 20	8 <b>Y</b> 03	8820	8II54	9≈47	9 <b></b> ₩ 10	8 <b>Y</b> 52	9810	9П48
40S	7≈59	7 <b>∺</b> 27	7 <b>Υ</b> 11	7827	8П00	8≈53	8 <b>X</b> 17	7 <b>Y</b> 59	8817	8Д53	9≈46	9 <b>X</b> 07	8 <b>°</b> 47	9806	9П46
41S	7≈58	7 <del>X</del> 24	7 <b>⋎</b> 07	7824	7 <b>I</b> I58	8≈52	8 <del>X</del> 14	7 <b>Υ</b> 54	8813	8Д52	9≈45	9 <del>X</del> 03	8 <b>Y</b> 42	9803	9П45
42S	7≈57	7 <del>×</del> 21	7Υ03	7821	7II 57	8≈50 9 40	8 <del>X</del> 10	7°750	8810	8II51	9≈44	8 <del>X</del> 59	8Y37	8859	9П44
43S 44S	7≈56 7≈55	7 <del>X</del> 18 7 <del>X</del> 15	6Υ59 6Υ54	7818 7814	7П56 7П55	8≈49 8≈48	8 <del>X</del> 07 8 <del>X</del> 03	7Ƴ45 7Ƴ40	8806 8803	8 II 50 8 II 48	9≈42 9≈41	8 <del>X</del> 55 8 <del>X</del> 52	8 Y 32 8 Y 26	8 <b>8</b> 55 8 <b>8</b> 51	9П43 9П41
45S	7≈54	7 <del>X</del> 12	6Υ50	7 <b>8</b> 11	7II 54	8≈47	8¥00	7Υ36	7 <b>8</b> 59	8П47	9≈40	8 <del>X</del> 48	8Υ21	8847	9П40
46S	7≈53 7≈53	7 <del>X</del> 12	6Υ46	7808	7II 54 7II 53	8≈46	7 <del>X</del> 56	7Υ31	7856	8П46	9≈40	8 <del>X</del> 44	8Υ16	8843	9Д40
47S	7≈52	7 <b>∺</b> 05	6 <b>Υ</b> 41	7 <b>8</b> 05	7II52	8≈44	7 <b>∺</b> 52	7 <b>Υ</b> 26	7852	8П45	9≈37	8 <del>X</del> 40	8Υ10	8839	9П37
488	7≈51	7 <del>×</del> 02	6Υ37	7801	7II51	8≈43	7 <del>X</del> 49	7Υ21	7848	8 II 44	9≈36	8 <del>X</del> 35	8Y05	8835	9Д36
49S	7≈50	6 <b>∺</b> 58	6Υ32	6858	7 <b>I</b> I50	8≈42	7 <del>X</del> 45	7Υ16	7844	8П42	9≈34	8 <del>X</del> 31	7Υ59	8831	9Д35
50S	7≈48	6 <del>X</del> 55	6Υ27	6854	7H49	8≈41 820	7 <del>×</del> 41	7Υ11	7840	8II41	9≈33	8 <del>X</del> 27	7Υ54	8826	9Д33
51S 52S	7≈47 7≈46	6 <del>X</del> 51 6 <del>X</del> 48	6Υ23 6Υ18	6 <b>8</b> 51 6 <b>8</b> 47	7П48 7П46	8≈39 8≈38	7 <del>X</del> 37 7 <del>X</del> 33	7°05 7°00	7836 7832	8 II 40 8 II 38	9≈31 9≈30	8 <del>X</del> 23 8 <del>X</del> 18	7°48 7°42	8822 8818	9П32 9П31
53S	7≈45	6 <del>X</del> 44	6Υ13	6843	7II46	8≈36	7 <del>X</del> 29	6Υ55	7828	8Д37	9≈28	8 <del>X</del> 14	7Y36	8813	9П29
54S	7≈43	6 <del>¥</del> 40	6Υ08	6840	7 <b>11</b> 44	8≈35	7 <b>∺</b> 25	6 <b>°</b> 49	7824	8Д36	9≈27	8 <b>X</b> 09	7 <b>Y</b> 30	8809	9п28
55S	7≈42	6 <b>∺</b> 36	6 <b>Υ</b> 03	6836	7Д43	8≈34	7 <b>∺</b> 21	6 <b>Ƴ</b> 43	7820	8п34	9≈25	8 <b>X</b> 05	7 <b>Ƴ</b> 24	8804	9п26
56S	7 <b>≈</b> 41	6 <b>∺</b> 33	5Υ58	6832	7 <b>I</b> 141	8≈32	7 <b></b> ★ 16	6Υ37	7815	8Д33	9≈23	8 <del>X</del> 00	7Υ17	7859	9П24
57S	7≈39	6 <del>X</del> 29	5Υ52	6828 6824	7Π40 7Π30	8≈31 8≈20	7 <del>X</del> 12	6 Y 32	7811 7806	8П31	9≈22	7 <del>X</del> 55	7Y11	7854 7849	9П23
58S 59S	7≈38 7≈37	6 ¥ 24 6 ¥ 20	5Ƴ47 5Ƴ41	6824 6819	7П39 7П37	8≈29 8≈27	7 <del>¥</del> 07 7 <del>¥</del> 03	6Υ25 6Υ19	7806 7802	8 II 30 8 II 28	9≈20 9≈18	7 <del>X</del> 50 7 <del>X</del> 45	7°04 6°57	7849 7844	9П21 9П20
60S	7≈35	6 <del>X</del> 16	5Υ36	6815	7Д36	8≈26	6¥58	6Υ13	6857	8II 27	9≈17	7 <del>X</del> 40	6Υ50	7839	9п18
61S	7≈33 7≈34	6 <del>X</del> 10	5Υ30	6811	7Д36 7Д35	8≈24	6 <del>X</del> 53	6Y06	6852	8П25	9≈17	7 <del>X</del> 40	6Υ43	7 <b>8</b> 33	9Д18
62S	7≈32	6 × 07	5Υ24	6806	7Д33	8≈22	6¥48	6Υ00	6847	8П24	9≈13	7 <del>×</del> 29	6Υ36	7827	9п14
63S	7≈31	6 <del>¥</del> 02	5Υ17	6801	7Д32	8≈21	6 <b>∺</b> 43	5Υ53	6842	8п22	9≈11	7 <del>¥</del> 23	6Υ28	7822	9п13
64S	7≈29	5 <del>¥</del> 58	5Υ11	5 <b>8</b> 57	7 <b>I</b> I30	8≈19	6 ₩ 38	5Ƴ46	6836	8П20	9≈09	7 <b>∺</b> 18	6Υ20	7816	9П11
65S	7≈27	5 <del>X</del> 53	5Υ04	5852	7П28	8≈17	6 ¥ 32	5 Y 38	6831	8П19	9≈07	7 <del>×</del> 12	6Υ12	7810	9П09
66S	7≈25 7≈24	5 <del>X</del> 48 5 <del>X</del> 45	4Υ58 4Υ54	5846 5843	7П27 7П26	8≈15 8≈14	6 <del>X</del> 27 6 <del>X</del> 23	5Υ31 5Υ26	6825 6822	8П17 8П16	9≈05 9≈03	7 <del>X</del> 05 7 <del>X</del> 02	6Υ04 5Υ59	7803 7800	9П07 9П05
pc	/ ≈ ∠4	J N 43	T 1 34	5045	/ Д 20	0 20 14	U / 23	2120	0022	одио	/~03	/ / 02	2139	, 500	/ тоз

	Sid.Tin MC:		48m A 302'07	RMC: 2	82°00'	Sid.Tir MC:		52m A 57'34	RMC: 2	283°00'	Sid.Tir MC:	ne: 18h: 12궁	56m A 53'06	RMC: 2	284°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	11≈31	12 <del>¥</del> 32	13℃02	12832	11П32	12≈29	13 <b>∺</b> 35	14Ƴ07	13834	12 Д 30	13≈27	14 <b> ∺</b> 37	15Ƴ12	14837	13П28
1S	11≈30	12 <del>¥</del> 28	12Υ56	12827	11 Д31	12≈28	13 ¥ 30	14 <b>Y</b> 01	13830	12 Д 28	13≈25	14 <del>**</del> 32	15℃05	14832	13 Д 26
2S	11≈29	12 × 24	12°751	12823	11 Д 29	12≈26	13 ¥ 25	13 Y 55	13825	12 Д 27	13≈24	14 <del>**</del> 27	14°758	14827	13 Д 24
3S 4S	11≈27 11≈26	12 <del>X</del> 19 12 <del>X</del> 15	12 <b>Y</b> 45 12 <b>Y</b> 39	12 <b>8</b> 19 12 <b>8</b> 15	11 II 28 11 II 26	12≈25 12≈23	13 <del>X</del> 21 13 <del>X</del> 16	13 <b>Y</b> 48 13 <b>Y</b> 42	13 <b>8</b> 20 13 <b>8</b> 16	12 II 25 12 II 24	13≈22 13≈21	14 ¥ 22 14 ¥ 17	14 <b>Y</b> 52 14 <b>Y</b> 45	14822 14817	13 <b>П</b> 23 13 <b>П</b> 21
5S	11≈25	12 <del>X</del> 11	12 Y 34	12811	11 11 25	12≈23 12≈22	13 <del>X</del> 12	13 Y 36	13811	12 Д 24		14 <del>X</del> 13	14 <b>Y</b> 39	14812	13 Д 19
6S	11≈23 11≈23	12 <del>X</del> 11	12 Y 34 12 Y 28	12807	11 Д 23	12≈22	13 <del>X</del> 12	13 Y 30	13807	12 11 22	13≈19 13≈17	14 <del>X</del> 13	14 Y 39	14807	13 Д 19
7S	11≈22	12 × 07	12 Y 23	12803	11 Д23	12≈19	13 × 03	13 Y 25	13803	12 Д 19	13≈16	14 × 03	14Υ26	14803	13 Д 16
8S	11≈21	11 <del>X</del> 59	12 <b>Y</b> 18	11859	11П21	12≈17	12 <del>X</del> 59	13Ƴ19	12858	12П18	13≈14	13 <del>¥</del> 58	14 <b>Y</b> 20	13858	13 🛮 15
9S	11≈19	11 <del>X</del> 55	12 <b>Υ</b> 12	11855	11П19	12≈16	12 <del>X</del> 54	13 ℃ 13	12854	12П16	13≈13	13 <del>¥</del> 54	14Ƴ14	13853	13 Д 13
10S	11≈18	11 <del>X</del> 51	12 <b>⋎</b> 07	11851	11 Д 18	12≈15	12 <del>X</del> 50	13 ℃ 08	12850	12 Д 15	13≈11	13 <del>X</del> 49	14Ƴ08	13849	13 Д 12
118	11≈17	11 <del>X</del> 47	12Υ02	11847	11 11 17	12≈13	12 × 46	13Υ02	12846	12 П 13	13≈10	13 <del>X</del> 45	14°Y02	13844	13 Д 10
12S 13S	11≈15 11≈14	11 <del>X</del> 43 11 <del>X</del> 39	11 <b>Y</b> 57 11 <b>Y</b> 52	11 <b>8</b> 43 11 <b>8</b> 39	11 II 15 11 II 14	12≈12 12≈10	12 <del>X</del> 42 12 <del>X</del> 37	12 <b>Υ</b> 56 12 <b>Υ</b> 51	12841 12837	12 II 12 12 II 11	13≈08 13≈07	13 ¥ 40 13 ¥ 36	13 \gamma 56 13 \gamma 50	13 <b>8</b> 40 13 <b>8</b> 35	13 II 08 13 II 07
14S	11≈13	11 <del>X</del> 35	11 Y 47	11835	11 Д 13	12≈10	12 <del>X</del> 37	12 Y 45	12833	12 Д 11	13≈07	13 <del>X</del> 31	13 Y 44	13831	13 Д 07
15S	11≈12	11 <del>X</del> 32	11Ƴ41	11831	11 Д 12	12≈08	12 <del>X</del> 29	12Ƴ40	12829	12Д08	13≈04	13 ¥ 27	13 <b>Ƴ</b> 38	13827	13П04
16S	11≈12 11≈10	11 <del>X</del> 28	11 Y 36	11828	11 II 10	12≈06	12 <del>X</del> 25	12 Y 40 12 Y 34	12825	12 Д 08	13≈04	13 <del>X</del> 22	13 Y 32	13827	13 Д 04
17S	11≈09	11 <del>¥</del> 24	11Ƴ31	11824	11П09	12≈05	12 <del>X</del> 21	12Ƴ29	12821	12 Д 05	13≈01	13 <del>¥</del> 18	13Ƴ26	13818	13Д01
18S	11≈08	11 <del>X</del> 20	11Υ26	11820	11 Д 08	12≈04	12 <del>X</del> 17	12Y23	12817	12 Д 04	13≈00	13 <del>X</del> 14	13 Y 20	13813	13 Д 00
19S	11≈07	11 <del>X</del> 16	11Ƴ21	11816	11П07	12≈02	12 <del>¥</del> 13	12Ƴ18	12813	12П02	12≈58	13 <b>∺</b> 09	13 ℃ 15	13809	12Д58
20S	11≈05	11 <del>X</del> 13	11Υ16	11813	11 11 05	12≈01 12⊶00	12 × 09	12 Y 13	12809	12 Д 01	12≈57	13 × 05	13 Y 09	13805	12 Д 57
21S 22S	11≈04 11≈03	11 <del>X</del> 09 11 <del>X</del> 05	11Υ11 11Υ06	11809 11805	11 II 04 11 II 03	12≈00 11≈58	12 ¥ 05 12 ¥ 01	12 <b>°</b> 07 12 <b>°</b> 02	12805 12801	12 II 00 11 II 58	12≈55 12≈54	13 ¥ 00 12 ¥ 56	13 ° 03 12 ° 57	13800 12856	12Д55 12Д54
23S	11≈02	11 × 02	11 Y 02	11802	11 II 02	11≈57	11 <del>X</del> 57	11 Y 57	11857	11 Д 57	12≈52	12 <del>X</del> 52	12 Y 57	12852	12 Д 54
24S	11≈00	10 <del>¥</del> 58	10Ƴ57	10858	111100	11≈56	11 <del>X</del> 53	11Ƴ51	11853	11Д56	12≈51	12 <del>X</del> 47	12Ƴ46	12847	12П51
25S	10≈59	10 <del>¥</del> 54	10℃52	10854	10П59	11≈54	11 <b>x</b> 49	11Ƴ46	11849	11 Д 54	12≈49	12 <del>X</del> 43	12 <b>°</b> 40	12843	12П49
26S	10≈58	10 <b>∺</b> 50	10Ƴ47	10850	10П58	11≈53	11 <del>X</del> 45	11Ƴ40	11845	11 Д 53	12≈48	12 <del>X</del> 39	12 <b>Y</b> 34	12839	12П48
27S	10≈57	10 <del>X</del> 47	10 <b>°</b> 42	10847	10П57	11≈52	11 <del>X</del> 41	11Υ35	11841	11 Д 52	12≈47	12 ¥ 34	12Υ28	12834	12 Д 47
28S 29S	10≈55 10≈54	10 <del>X</del> 43 10 <del>X</del> 39	10 <b>Y</b> 37 10 <b>Y</b> 32	10 <b>8</b> 43 10 <b>8</b> 39	10 II 55 10 II 54	11≈50 11≈49	11 <del>X</del> 37 11 <del>X</del> 32	11 <b>Y</b> 30 11 <b>Y</b> 24	11836 11832	11 II 50 11 II 49	12≈45 12≈44	12 ¥ 30 12 ¥ 26	12 <b>°</b> 23 12 <b>°</b> 17	12 <b>8</b> 30 12 <b>8</b> 26	12П45 12П44
30S 31S	10≈53 10≈52	10 ¥ 35 10 ¥ 32	10 <b>°</b> 27 10 <b>°</b> 22	10835 10832	10П53 10П52	11≈47 11≈46	11 <del>X</del> 28 11 <del>X</del> 24	11 <b>Y</b> 19 11 <b>Y</b> 13	11828 11824	11 II 48 11 II 46	12≈42 12≈41	12 ¥ 21 12 ¥ 17	12°Y11 12°Y05	12821 12817	12П42 12П41
32S	10≈50	10 × 28	10Υ16	10828	10耳50	11≈45	11 <del>X</del> 20	11 Y 08	11820	11 Д 45	12≈39	12 <del>X</del> 13	11 Y 59	12812	12 Д 39
33S	10≈49	10 <del>¥</del> 24	10Ƴ11	10824	10П49	11≈43	11 <del>X</del> 16	11 ℃02	11816	11 Д 43	12≈38	12 ¥ 08	11 <b>Y</b> 53	12808	12П38
34S	10≈48	10 ₩ 20	10℃06	10820	10П48	11≈42	11 <del>X</del> 12	10℃57	11812	11 Д 42	12≈36	12 ¥ 04	11Ƴ47	12803	12П36
35S	10≈46	10 <del>¥</del> 16	10Y01	10816	10П47	11≈41	11 ¥ 08	10℃51	11808	11 Д 41	12≈35	11 <del>X</del> 59	11 <b>°</b> 41	11859	12П35
36S 37S	10≈45 10≈44	10 <del>X</del> 12 10 <del>X</del> 08	9°756 9°751	10 <b>8</b> 12	10 II 45 10 II 44	11≈39 11≈38	11 <del>X</del> 03 10 <del>X</del> 59	10Ƴ46 10Ƴ40	11803 10859	11 II 39 11 II 38	12≈33 12≈32	11 <del>X</del> 55 11 <del>X</del> 50	11 \gamma 35 11 \gamma 29	11854	12 II 33 12 II 32
38S		10 <del>X</del> 08								11 Д 36				11850 11845	
39S	10≈41	10 × 01	9Υ40	10800	10П41	11≈35	10 <del>X</del> 51	10 ℃ 28	10850	11 Д 35	12≈28	11 <del>X</del> 41	11 Y 17	11840	12 Д 29
40S	10≈40	9 <del>X</del> 56	9 <b>Υ</b> 35	9856	10П40	11≈33	10 <b> ∺</b> 46	10Ƴ22	10846	11 Д 34	12≈27	11 ¥ 36	11 <b>Y</b> 10	11836	12П27
41S	10≈38	9 <del>X</del> 52	9Υ29	9852	10 Д 39	11≈32	10 <del>X</del> 42	10 <b>Υ</b> 17	10842	11 Д 32	12≈25	11 <del>X</del> 31	11 <b>Υ</b> 04	11831	12П26
42S	10≈37	9 ★ 48	9Υ24	9848	10П37	11≈30	10 <del>¥</del> 37	10 ℃ 11	10837	11 Д 31	12≈24	11 <del>¥</del> 27	10Y58	11826	12П24
43S 44S	10≈36 10≈34	9 <del>X</del> 44 9 <del>X</del> 40	9Ƴ18 9Ƴ12	9844	10 II 36 10 II 35	11≈29 11≈27	10 <del>X</del> 33	10 <b>Y</b> 05 9 <b>Y</b> 58	10832 10828	11 II 29 11 II 28	12≈22 12≈20	11 <del>X</del> 22 11 <del>X</del> 17	10Ƴ51 10Ƴ44	11821	12 <b>П</b> 22 12 <b>П</b> 21
- 1				9840			10 ¥ 28							11816	
45S 46S	10≈33 10≈31	9 <del>×</del> 36 9 <del>×</del> 31	9Ƴ07 9Ƴ01	9 <b>8</b> 35 9 <b>8</b> 31	10 II 33 10 II 32	11≈26 11≈24	10 <del>×</del> 24 10 <del>×</del> 19	9Ƴ52 9Ƴ46	10823 10818	11 II 26 11 II 25	12≈19 12≈17	11 <del>X</del> 12 11 <del>X</del> 07	10 Y 38 10 Y 31	11811 11806	12П19 12П18
47S	10≈30	9 <del>X</del> 27	8Υ55	9826	10 II 32	11≈24	10 <del>X</del> 14	9Υ40	10814	11 Д 23	12≈17	11 <del>X</del> 02	10 Y 24	11801	12 Д 16
48S	10≈28	9 <del>¥</del> 22	8 <b>Ƴ</b> 49	9822	10П29	11≈21	10 <del>X</del> 09	9Υ33	10809	11 Д 21	12≈13	10 <del>X</del> 56	10 <b>Ƴ</b> 17	10856	12П14
49S	10≈27	9 ¥ 18	8 <b>Ƴ</b> 43	9817	10П27	11≈19	10 ¥ 05	9Ƴ26	10804	11 Д 20	12≈12	10 ¥ 51	10 <b>Y</b> 10	10850	12П12
50S	10≈25	9 <del>×</del> 13	8Υ37	9813	10П26	11≈17	10 ¥ 00	9Υ20	9859	11 Д 18	12≈10	10 <del>¥</del> 46	10 Y 03	10845	12П11
51S	10≈23	9 <del>X</del> 09	8Ƴ30 8Ƴ24	9808	10 II 24	11≈16	9 <del>X</del> 54 9 <del>X</del> 49	9Ƴ13 9Ƴ06	9854	11 II 17	12≈08 12≈06	10 <del>×</del> 40	9Ƴ55 9Ƴ48	10839	12П09 12П07
52S 53S	10≈22 10≈20	9 <del>X</del> 04 8 <del>X</del> 59	8Y17	9 <b>8</b> 03 8 <b>8</b> 58	10 II 23 10 II 21	11≈14 11≈12	9 <del>X</del> 49	8Υ59	9848 9843	11 II 15 11 II 13	12≈06 12≈04	10 <del>×</del> 35 10 <del>×</del> 29	9Υ48 9Υ40	10834 10828	12 Д 07
54S	10≈18	8 <del>X</del> 54	8Υ11	8 <b>8</b> 53	10П21	11≈12	9 <del>X</del> 39	8Υ52	9837	11 Д 13	12≈02	10 × 23	9Υ33	10822	12 Д 03
55S	10≈17	8 <del>X</del> 49	8 <b>Y</b> 04	8848	10П18	11≈08	9 <b></b> <del>+</del> 33	8Ƴ44	9832	11 Д 10	12≈00	10 <del>X</del> 17	9 <b>Υ</b> 25	10816	12П01
56S	10≈15	8 <del>X</del> 44	7Υ57	8843	10П16	11≈06	9 <b>∺</b> 28	8 <b>Ƴ</b> 37	9826	11 Д 08	11≈58	10 <del>X</del> 11	9Υ17	10810	11 Д 59
57S	10≈13	8 <del>X</del> 38	7Υ50	8837	10П14	11≈04	9 <del>×</del> 22	8Υ29	9820	11Д06	11≈56	10 × 05	9Υ08	10803	11 Д 57
58S	10≈11 10≈200	8 <del>X</del> 33	7°43	8832	10 II 13	11≈02	9 <del>X</del> 16	8Υ21	9814	11 П 04	11≈53	9 <del>X</del> 59	9Υ00 8Υ51	9857	11 Д 53
59S	10≈09	8 <del>X</del> 28	7Υ35	8826	10111	11≈00	9 <del>X</del> 10	8Υ13	9808	11 11 02	11≈51	9 <del>X</del> 52	8Y51	9850	11 Д 53
60S 61S	10≈07 10≈05	8 <del>X</del> 22 8 <del>X</del> 16	7Ƴ28 7Ƴ20	8820 8814	10II 09 10II 07	10≈58 10≈56	9 <del>X</del> 04 8 <del>X</del> 57	8Ƴ05 7Ƴ56	9802 8855	11 II 00 10 II 58	11≈49 11≈47	9 <del>X</del> 46 9 <del>X</del> 39	8Ƴ42 8Ƴ33	9 <b>8</b> 44 9 <b>8</b> 37	11Д51 11Д49
62S	10≈03 10≈03	8 <del>X</del> 10	7Υ·20 7Υ·12	8808	10Д07	10≈56	8 <del>X</del> 51	7°736	8 <b>6</b> 33	10Д38	11≈47	9 <del>X</del> 39	8Y23	9829	11 Д 49
63S	10≈01	8 <del>X</del> 04	7Υ03	8802	10 Д 03	10≈51	8 <del>X</del> 44	7 <b>Υ</b> 39	8842	10 Д 54	11≈42	9 <del>X</del> 25	8Υ14	9822	11 Д 44
64S	9≈59	7 <del>X</del> 57	6 <b>Ƴ</b> 55	7 <b>8</b> 55	10П01	10≈49	8 <del>X</del> 37	7Ƴ29	8 <b>8</b> 35	10Д51	11≈39	9 <del>X</del> 17	8Ƴ04	9815	11 Д 42
65S	9≈57	7 <b>∺</b> 51	6Ƴ46	7 <b>8</b> 49	9П59	10≈46	8 <b>¥</b> 30	7 <b>Ƴ</b> 20	8828	10П49	11≈36	9 <b>∺</b> 10	7 <b>⋎</b> 54	9807	11П39
66S	9≈54	7 <del>X</del> 44	6Υ37	7842	9П57	10≈44	8 <del>X</del> 23	7Υ10	8820	10 Д 47	11≈34	9 × 02	7°43	8859	11 Д 37
pc	9≈53	7 <del>X</del> 40	6 <b>Ƴ</b> 32	7 <b>8</b> 38	9П55	10≈42	8 <b>X</b> 19	7 <b>⋎</b> 04	8816	10П45	11≈32	8 <del>X</del> 57	7 <b>Ƴ</b> 37	8854	11Д35

	Sid.Tir MC:		00m A 48'42	RMC: 2	85°00'	Sid.Tir MC:		04m A 344'23	RMC: 2	286°00'	Sid.Tir MC:	ne: 19h0 15군	08m A 340'08	RMC: 2	287°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	14≈25	15 <b>X</b> 40	16Ƴ16	15839	14П26	15≈23	16 <b>∺</b> 42	17Ƴ21	16841	15П24	16≈21	17 <b>X</b> 44	18Ƴ25	17843	16П22
1S	14≈23	15 ¥ 34	16Υ09	15834	14П24	15≈21	16 × 36	17Υ13	16835	15 Д 22	16≈19	17 ¥ 38	18Υ17	17837	16П19
2S 3S	14≈21 14≈20	15 × 29	16\cdot 02	15828	14 II 22	15≈19	16¥31	17Y06	16830	15 II 20	16≈17	17 × 32	18Y09	17831	16П17
4S	14≈20 14≈18	15 <del>¥</del> 24 15 <del>¥</del> 18	15 <b>Υ</b> 55 15 <b>Υ</b> 48	15 <b>8</b> 23 15 <b>8</b> 18	14 II 20 14 II 18	15≈17 15≈15	16 <del>X</del> 25 16 <del>X</del> 19	16 Y 58 16 Y 51	16 <b>8</b> 24 16 <b>8</b> 19	15 II 18 15 II 16	16≈15 16≈13	17 ¥ 26 17 ¥ 20	18 \( \psi 01 \) 17 \( \psi 53 \)	17826 17820	16II15 16II13
5S	14≈16	15 <del>X</del> 13	15Ƴ41	15813	14 <b>I</b> I17	15≈14	16 <b>¥</b> 14	16Ƴ44	16813	15 <b>I</b> I14	16≈11	17 <del>X</del> 15	17Ƴ46	17814	16耳11
6S	14≈15	15 × 08	15 <b>Y</b> 35	15808	14II 17	15≈12	16 × 08	16 Y 36	16808	15 II 12	16≈09	17 × 19	17 Y 38	17808	16月10
7S	14≈13	15 <b>∺</b> 03	15Ƴ28	15803	14 <b>I</b> I13	15≈10	16 <b>∺</b> 03	16Ƴ29	16803	15 <b>I</b> I10	16≈07	17 <b>∺</b> 03	17Ƴ31	17803	16耳08
8S	14≈11	14 <del>X</del> 58	15 ℃ 21	14858	14 п 12	15≈08	15 <del>X</del> 58	16Υ22	15857	15П09	16≈05	16 <del>X</del> 57	17Υ23	16857	16П06
98	14≈10	14 <del>¥</del> 53	15Ƴ15	14853	14 <b>I</b> I10	15≈07	15 <del>¥</del> 53	16Ƴ15	15852	15П07	16≈04	16 ¥ 52	17Ƴ16	16852	16П04
10S	14≈08	14 <del>**</del> 48	15 <b>℃</b> 08	14848	14II 08	15≈05	15 × 47	16°Y08	15847	15 11 05	16≈02	16 × 46	17 <b>°</b> 08	16846	16Д02
11S 12S	14≈06 14≈05	14 <del>**</del> 43 14 <del>**</del> 39	15 <b>°</b> 02 14 <b>°</b> 55	14843 14838	14II 07 14II 05	15≈03 15≈01	15 <del>X</del> 42 15 <del>X</del> 37	16Ƴ01 15Ƴ55	15 <b>8</b> 42 15 <b>8</b> 37	15 II 03 15 II 02	16≈00 15≈58	16 <del>X</del> 41 16 <del>X</del> 35	17Ƴ01 16Ƴ54	16 <b>8</b> 41 16 <b>8</b> 35	16 II 00 15 II 58
13S	14≈03	14 × 34	14 Y 49	14834	14II 03	15≈00	15 <del>X</del> 32	15 <b>Y</b> 48	15832	15 II 00	15≈56	16 × 30	16°47	16830	15 II 56
14S	14≈02	14 <b> ∺</b> 29	14Ƴ43	14829	14 <b>I</b> I02	14≈58	15 <b>∺</b> 27	15Ƴ41	15827	14 <b>I</b> I58	15≈55	16 ¥ 25	16Ƴ40	16824	15II55
15S	14≈00	14 <del>X</del> 24	14Ƴ36	14824	14 <b>I</b> I00	14≈56	15 ¥ 22	15Ƴ34	15822	14П57	15≈53	16 <del>X</del> 19	16Ƴ32	16819	15П53
16S	13≈59	14 <b>∺</b> 20	14Ƴ30	14819	13 Д 59	14≈55	15 <del>X</del> 17	15Ƴ28	15817	14II55	15≈51	16 <del>X</del> 14	16Ƴ25	16814	15Д51
17S	13≈57	14 × 15	14 <b>°</b> 24	14815	13 Д 57	14≈53	15 × 12	15°21	15812	14 Д 53	15≈49	16 × 09	16Y18	16809	15 Д 49
18S 19S	13≈56 13≈54	14 <del>X</del> 10 14 <del>X</del> 05	14Ƴ17 14Ƴ11	14 <b>8</b> 10 14 <b>8</b> 05	13 II 56 13 II 54	14≈51 14≈50	15 ¥ 07 15 ¥ 02	15 <b>Y</b> 14 15 <b>Y</b> 08	15 <b>8</b> 07 15 <b>8</b> 02	14 II 52 14 II 50	15≈48 15≈46	16 ¥ 03 15 ¥ 58	16Ƴ11 16Ƴ04	16 <b>8</b> 03	15П48 15П46
20S	13≈54 13≈52		14 Y 11						14857				15 Y 57		15 II 44
20S 21S	13≈52 13≈51	14 ¥ 01 13 ¥ 56	14 Y 05 13 Y 59	14 <b>8</b> 01 13 <b>8</b> 56	13 II 52 13 II 51	14≈48 14≈47	14 <del>X</del> 57 14 <del>X</del> 52	15 <b>Y</b> 01 14 <b>Y</b> 55	14857	14 II 48 14 II 47	15≈44 15≈42	15 <del>X</del> 53	15°7'57 15°7'50	15 <b>8</b> 53	15 II 44 15 II 42
22S	13≈49	13 × 52	13Υ53	13852	13 Д 49	14≈45	14 <del>X</del> 47	14 <b>Y</b> 48	14847	14П45	15≈41	15 × 42	15°Y43	15842	15Д41
23S	13≈48	13 <del>X</del> 47	13℃46	13847	13 11 48	14≈43	14 <del>X</del> 42	14Ƴ41	14842	14 Д 43	15≈39	15 <del>X</del> 37	15Ƴ36	15837	15 Д 39
24S	13≈46	13 <del>¥</del> 42	13Ƴ40	13842	13 <b>I</b> I46	14≈42	14 <b>∺</b> 37	14Ƴ35	14837	14П42	15≈37	15 <del>¥</del> 32	15Ƴ29	15832	15П37
25S	13≈45	13 <del>¥</del> 38	13 ℃ 34	13838	13 II 45	14≈40	14 <del>¥</del> 32	14℃28	14832	141140	15≈35	15 <b></b> ★ 27	15℃22	15827	15Д35
26S 27S	13≈43 13≈42	13 ¥ 33 13 ¥ 28	13 <b>Y</b> 28 13 <b>Y</b> 22	13 <b>8</b> 33 13 <b>8</b> 28	13 П 43 13 П 42	14≈38 14≈37	14 <del>X</del> 27 14 <del>X</del> 22	14 ° 22 14 ° 15	14827 14822	14 II 38 14 II 37	15≈34 15≈32	15 ¥ 21 15 ¥ 16	15 <b>Y</b> 15 15 <b>Y</b> 08	15 <b>8</b> 21 15 <b>8</b> 16	15 Д34 15 Д32
28S	13≈42 13≈40	13 <del>X</del> 24	13 Y 22	13824	13 II 42 13 II 40	14≈37 14≈35	14 <del>X</del> 22	14 Y 13	14822	14 Д 37	15≈32	15 <del>X</del> 10	15 Y 08	15811	15 II 32 15 II 30
29S	13≈38	13 <del>X</del> 19	13℃09	13819	13 Д 38	14≈33	14 <del>X</del> 12	14℃02	14812	14 Д 33	15≈28	15 ¥ 06	14℃54	15806	15 Д 28
30S	13≈37	13 <del>X</del> 14	13℃03	13814	13 Д 37	14≈32	14 <del>X</del> 07	13 <b>Υ</b> 55	14807	14П32	15≈26	15 ¥ 00	14Ƴ47	15800	15П27
31S	13≈35	13 <del>X</del> 10	12Ƴ57	13810	13 Д 35	14≈30	14 <b>∺</b> 02	13 ℃ 48	14802	14 <b>I</b> I30	15≈25	14 <del>X</del> 55	14Ƴ40	14855	15 Д 25
32S	13≈34	13 ¥ 05	12°750	13805	13 Д 34	14≈28	13 <del>X</del> 57	13 <b>Y</b> 42	13857	14 11 28	15≈23	14 <del>×</del> 50	14Y33	14849	15 Д23
33S 34S	13≈32 13≈30	13 ★ 00 12 ★ 55	12 <b>Y</b> 44 12 <b>Y</b> 38	13 <b>8</b> 00 12 <b>8</b> 55	13 <b>П</b> 32 13 <b>П</b> 31	14≈27 14≈25	13 <del>X</del> 52 13 <del>X</del> 47	13 <b>Y</b> 35 13 <b>Y</b> 28	13 <b>8</b> 52 13 <b>8</b> 47	14 II 27 14 II 25	15≈21 15≈19	14 <del>X</del> 44 14 <del>X</del> 39	14Ƴ26 14Ƴ18	14 <b>8</b> 44 14 <b>8</b> 39	15П21 15П19
35S	13≈29	12 <del>X</del> 51	12 Y 30	12850	13 Д 29	14≈23	13 <del>X</del> 42	13 Y 20	13842	14 Д 23	15≈17	14 <del>X</del> 33	14Υ11	14833	15П18
36S	13≈29 13≈27	12 <del>X</del> 31	12 Y 31 12 Y 25	12845	13 II 29 13 II 27	14≈23 14≈21	13 <del>X</del> 42	13 Y 21	13842	14 II 23	15≈17	14 <del>X</del> 33	14 Y 11 14 Y 04	14833	15 II 16
37S	13≈26	12 <del>X</del> 41	12 <b>Y</b> 18	12841	13 Д 26	14≈20	13 <del>¥</del> 32	13 Y 07	13831	14П20	15≈14	14 <del>X</del> 22	13 <b>Y</b> 56	14822	15 Д 14
38S	13≈24	12 ¥ 36	12Υ12	12836	13 Д 24	14≈18	13 ★ 26	13 ℃ 00	13826	14П18	15≈12	14 <del>X</del> 17	13℃49	14816	15 Д 12
39S	13≈22	12 ¥ 31	12℃05	12831	13 Д 23	14≈16	13 <b>∺</b> 21	12 <b>Υ</b> 53	13821	14耳16	15≈10	14 <del>¥</del> 11	13Ƴ41	14811	15П10
40S	13≈20	12 ¥ 26	11°58	12825	13 Д 21	14≈14	13 <del>X</del> 16	12°Y46	13815	14П15	15≈08	14 × 06	13 Y 34	14805	15 II 08
41S 42S	13≈19 13≈17	12 ¥ 21 12 ¥ 16	11 <b>Υ</b> 51 11 <b>Υ</b> 44	12820 12815	13 II 19 13 II 18	14≈12 14≈10	13 ¥ 10 13 ¥ 05	12 <b>Ƴ</b> 39 12 <b>Ƴ</b> 31	13 <b>8</b> 10 13 <b>8</b> 04	14 II 13 14 II 11	15≈06 15≈04	14 ¥ 00 13 ¥ 54	13 <b>Y</b> 26 13 <b>Y</b> 18	13859 13853	15 II 07 15 II 05
43S	13≈15	12 × 10	11Υ38	12810	13 II 16	14≈09	12 × 59	12 Y 24	12859	14П09	15≈02	13 <del>X</del> 48	13 Y 10	13847	15 II 03
44S	13≈13	12 ¥ 05	11Ƴ30	12805	13 П 14	14≈07	12 <del>X</del> 54	12 <b>Y</b> 16	12853	14 <b>I</b> I07	15≈00	13 <del>X</del> 42	13℃02	13841	15Д01
45S	13≈12	12 <b>∺</b> 00	11Ƴ23	11859	13 Д 12	14≈05	12 <del>¥</del> 48	12Ƴ09	12847	14П06	14≈58	13 <b>∺</b> 36	12Ƴ54	13835	14П59
46S	13≈10	11 <del>X</del> 54	11Υ16	11854	13 Д 11	14≈03	12 × 42	12 701	12841	14 11 04	14≈56	13 ¥ 30	12°46	13829	14П57
47S 48S	13≈08 13≈06	11 <del>X</del> 49 11 <del>X</del> 43	11 <b>⋎</b> 09 11 <b>⋎</b> 01	11848 11842	13П09 13П07	14≈01 13≈59	12 ¥ 36 12 ¥ 30	11 \( \gamma 53 \) 11 \( \gamma 45 \)	12 <b>8</b> 35 12 <b>8</b> 29	14 II 02 14 II 00	14≈54 14≈51	13 ¥ 24 13 ¥ 18	12 <b>Y</b> 38 12 <b>Y</b> 29	13 <b>8</b> 23	14 II 55 14 II 53
49S	13≈00	11 <del>X</del> 43	11 ¥ 01 10 <b>Y</b> 54	11837	13 II 07 13 II 05	13≈59 13≈57	12 <del>X</del> 30	11 Y 43	12823	13 II 58	14≈31 14≈49	13 <del>X</del> 18	12 Y 29 12 Y 21	13810	14 II 53
50S	13≈02	11 <del>×</del> 32	10℃46	11831	13 II 03	13≈54	12 <del>X</del> 18	11 <b>°</b> 29	12817	13 11 56	14≈47	13 <del>X</del> 05	12 <b>Y</b> 12	13803	14 Д 48
51S	13≈02	11 <del>X</del> 26	10 Y 38	11825	13 II 01	13≈52	12 × 12	11 Y 21	12811	13 II 54	14≈45	12 × 58	12 Y 12	12856	14П46
52S	12≈58	11 <b>∺</b> 20	10Ƴ30	11819	12П59	13≈50	12¥06	11 ℃ 12	12804	13 Д 52	14≈42	12 ¥ 51	11Ƴ54	12849	14П44
53S	12≈56	11 <del>X</del> 14	10Y22	11813	12II 57	13≈48	11 <del>X</del> 59	11Υ03	11858	13 II 50	14≈40	12 <del>X</del> 44	11°745	12842	14 11 42
54S	12≈54	11 <del>X</del> 08	10Υ13	11806	12 Д 55	13≈46	11 <del>X</del> 53	10°754	11851	13 11 47	14≈38	12 ¥ 37	11Υ35	12835	14 11 40
55S	12≈52 12≈49	11 ¥ 02 10 ¥ 55	10 Y 05	11800	12 II 53	13≈43	11 <del>X</del> 46 11 <del>X</del> 39	10Ƴ45 10Ƴ36	11844	13 II 45	14≈35	12 ¥ 30	11Y26	12828	14Д37 14Д35
56S 57S	12≈49 12≈47	10 <del>X</del> 55 10 <del>X</del> 49	9Ƴ56 9Ƴ47	10 <b>8</b> 53 10 <b>8</b> 47	12П51 12П49	13≈41 13≈38	11 <del>X</del> 39	10°7'36 10°7'27	11837 11830	13 II 43 13 II 41	14≈32 14≈30	12 ¥ 23 12 ¥ 15	11 Y 16 11 Y 06	12 <b>8</b> 20 12 <b>8</b> 13	14 II 35 14 II 32
58S	12≈45	10 <del>X</del> 42	9Υ38	10840	12 Д 47	13≈36	11 <del>X</del> 25	10 Y 17	11822	13 Д 38	14≈27	12 × 08	10°755	12805	14 Д 30
59S	12≈42	10 ¥ 35	9Ƴ29	10833	12П45	13≈33	11 <del>X</del> 17	10℃07	11815	13 Д 36	14≈24	12 <del>X</del> 00	10Ƴ45	11857	14П27
60S	12≈40	10 ¥ 28	9Ƴ19	10825	12 <b>I</b> I42	13≈31	11 <b>X</b> 10	9Ƴ57	11807	13 Д 34	14≈22	11 <del>X</del> 52	10Ƴ34	11849	14П25
61S	12≈37	10 × 21	9Υ10	10818	12 II 40	13≈28	11 ¥ 02	9Υ46	10859	13 11 31	14≈19	11 <del>X</del> 44	10℃23	11840	14П22
62S 63S	12≈35 12≈32	10 <del>X</del> 13 10 <del>X</del> 05	8Ƴ59 8Ƴ49	10 <b>8</b> 10 10 <b>8</b> 02	12 II 37 12 II 35	13≈25 13≈22	10 <del>X</del> 54 10 <del>X</del> 46	9Ƴ35 9Ƴ24	10 <b>8</b> 51 10 <b>8</b> 42	13 II 28 13 II 26	14≈16 14≈13	11 <del>X</del> 35	10 Y 11 10 Y 00	11831 11822	14П19 14П17
64S	12≈32 12≈29	9 <del>X</del> 57	8Y38	9854	12 II 33 12 II 32	13≈22 13≈19	10 <del>X</del> 46	9Υ24 9Υ13	10842	13 Д 26	14≈13	11 <del>X</del> 27	9 <b>Υ</b> 47	11813	14 Д 17
65S	12≈26	9 <del>X</del> 49	8 <b>Y</b> 27	9846	12 II 30	13≈16	10 <del>X</del> 29	9Υ01	10825	13 11 20	14≈06	11 <del>X</del> 08	9 <b>Υ</b> 35	11804	14Д11
66S	12≈23	9×41	8Υ16	9837	12 II 27	13≈13	10 × 20	8 <b>Υ</b> 49	10825	13 II 20	14≈03	10 <del>X</del> 59	9Υ22	10854	14П08
pc	12≈22	9¥36	8 <b>Y</b> 09	9832	12П26	13≈11	10 <del>¥</del> 15	8 <b>Ƴ</b> 42	10810	13 Д 16	14≈01	10 <del>¥</del> 53	9Υ15	10848	14П06
	4.	1 1	1	ecliptic of	1.1	2000 3	2026121	1 . 1	( ) (()	222200		-			-

	Sid.Tin MC:		12m A	RMC: 2	88°00'	Sid.Tir MC:		16m A	RMC: 2	289°00'	Sid.Tir MC:	ne: 19h2 18국	20m A 327'58	RMC: 2	90°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	17≈18	18 <b> </b>	19Ƴ30	18846	17 <b>II</b> 20	18≈16	19 <del>X</del> 49	20Ƴ34	19848	18 <b>I</b> I18	19≈14	20¥51	21 <b>Y</b> 38	20850	19П16
18	17≈16	18 <del>X</del> 40	19℃21	18839	17П17	18≈14	19 <del>X</del> 42	20Υ25	19841	18 Д 15	19≈12	20 <del>X</del> 44	21Υ28	20843	19П13
2S 3S	17≈14 17≈12	18 <del>X</del> 34	19 <b>Υ</b> 13	18833	17II 15	18≈12	19 ¥ 35 19 ¥ 29	20 \cdot 16 20 \cdot 07	19834	18 II 13	19≈10	20 ¥ 37	21 Y 19	20836 20829	19П11 19П09
4S	17≈12 17≈10	18 <del>¥</del> 27 18 <del>¥</del> 21	19Ƴ04 18Ƴ56	18 <b>82</b> 7 18 <b>82</b> 1	17II13 17II11	18≈10 18≈08	19 <del>X</del> 29	19 Y 58	19 <b>8</b> 28 19 <b>8</b> 21	18II11 18II09	19≈08 19≈05	20 \(\pm\) 30 20 \(\pm\) 23	21 Y 10 21 Y 01	20829	19Д09
	17≈08	18 <del>X</del> 15	18 <b>Ƴ</b> 48	18815	17Д11	18≈06	19 <del>X</del> 16	19 <b>Y</b> 50	19815	18П06	19≈03	20 <del>X</del> 16	20°752	20815	19П04
5S 6S	17≈08	18 <del>X</del> 13	18 \ \ 48	18809	17II 09 17II 07	18≈04	19 <del>X</del> 10	19 Y 30	19809	18Д06	19≈03 19≈01	20 <del>X</del> 10 20 <del>X</del> 09	20 Y 32 20 Y 43	20813	19Д04
7S	17≈04	18 × 03	18 <b>Y</b> 32	18803	17II 07	18≈02	19 × 03	19 <b>°</b> 33	19802	18耳02	18≈59	20 × 03	20Υ34	20802	18П59
8S	17≈02	17 <del>X</del> 57	18Ƴ24	17857	17 <b>I</b> I03	18≈00	18 <del>X</del> 57	19Ƴ25	18856	18耳00	18≈57	19 <del>X</del> 56	20℃25	19856	18П57
9S	17≈00	17 <b> </b>	18Ƴ16	17851	17П01	17≈58	18 <b> ∺</b> 50	19Ƴ17	18850	17П58	18≈55	19 ¥ 50	20 <b>Ƴ</b> 17	19849	18П55
10S	16≈59	17 <del>X</del> 45	18Ƴ08	17845	16П59	17≈56	18 <b> </b>	19Ƴ08	18844	17П56	18≈52	19 <del>X</del> 43	20Ƴ08	19843	18П53
118	16≈57	17 × 40	18℃01	17839	16П57	17≈54	18 <b></b> ★ 38	19Υ00	18838	17П54	18≈50	19 <del>X</del> 37	20Υ00	19837	18П51
12S	16≈55	17 × 34	17 <b>Υ</b> 53	17834	16Д55	17≈52	18 ¥ 32	18 Y 52	18832	17 Д 52	18≈48	19 ¥ 30	19°751	19830	18П49
13S 14S	16≈53 16≈51	17 ¥ 28 17 ¥ 22	17 <b>Υ</b> 45 17 <b>Υ</b> 38	17828 17822	16II53 16II51	17≈50 17≈48	18 ¥ 26 18 ¥ 20	18 <b>Ƴ</b> 44 18 <b>Ƴ</b> 36	18 <b>82</b> 6 18 <b>82</b> 0	17 <b>I</b> I 50 17 <b>I</b> I 48	18≈46 18≈44	19 <del>X</del> 24 19 <del>X</del> 18	19か43 19か35	19 <b>8</b> 24 19 <b>8</b> 18	18 II 46 18 II 44
					16 11 49										
15S 16S	16≈49 16≈47	17 <del>X</del> 17 17 <del>X</del> 11	17 <b>Y</b> 30 17 <b>Y</b> 23	17817 17811	16Д49	17≈46 17≈44	18 <del>X</del> 14 18 <del>X</del> 08	18 <b>Ƴ</b> 28 18 <b>Ƴ</b> 21	18 <b>8</b> 14	17II 46 17II 44	18≈42 18≈40	19 <del>X</del> 12 19 <del>X</del> 05	19Ƴ26 19Ƴ18	19 <b>8</b> 12	18 II 42 18 II 40
17S	16≈45	17 × 11	17 Y 15	17805	16 II 46	17≈42	18 × 02	18 Y 13	18802	17 Д 42	18≈38	18 <del>X</del> 59	19Υ10	18859	18 II 38
18S	16≈44	17 × 00	17℃08	17800	16П44	17≈40	17 <del>X</del> 57	18 <b>Y</b> 05	17856	17 Д 40	18≈36	18 <del>X</del> 53	19Υ02	18853	18Д36
19S	16≈42	16 <b> </b>	17Ƴ01	16854	16П42	17≈38	17 <b>∺</b> 51	17Ƴ57	17851	17Д38	18≈34	18 <del>X</del> 47	18 <b>Ƴ</b> 53	18847	18Ц34
20S	16≈40	16 <del>X</del> 49	16Ƴ53	16849	16 <b>I</b> I40	17≈36	17 <b>∺</b> 45	17Ƴ49	17845	17П36	18≈32	18 <b>¥</b> 41	18 <b>Ƴ</b> 45	18841	18П32
21S	16≈38	16 <del>X</del> 43	16Ƴ46	16843	16耳38	17≈34	17 × 39	17Ƴ41	17839	17Ⅲ34	18≈30	18 <del>X</del> 35	18Ƴ37	18835	18耳30
22S	16≈36	16 × 38	16 739	16838	16耳36	17≈32	17 × 33	17 <b>°</b> 34	17833	17П32	18≈28	18 <del>**</del> 28	18 729	18828	18П28
23S 24S	16≈34 16≈33	16 ¥ 32 16 ¥ 27	16Ƴ31 16Ƴ24	16 <b>8</b> 32 16 <b>8</b> 27	16 II 34 16 II 33	17≈30 17≈28	17 <del>X</del> 27 17 <del>X</del> 21	17 <b>Ƴ</b> 26 17 <b>Ƴ</b> 18	17827 17821	17II 30 17II 28	18≈26 18≈24	18 ¥ 22 18 ¥ 16	18 <b>Ƴ</b> 21 18 <b>Ƴ</b> 12	18 <b>8</b> 22	18П26 18П24
25S 26S	16≈31 16≈29	16 ¥ 21 16 ¥ 16	16Ƴ16 16Ƴ09	16 <b>8</b> 21 16 <b>8</b> 16	16 <b>II</b> 31 16 <b>II</b> 29	17≈26 17≈24	17 <del>X</del> 16 17 <del>X</del> 10	17 <b>Υ</b> 10 17 <b>Υ</b> 03	17816 17810	17 II 26 17 II 24	18≈22 18≈20	18 <del>¥</del> 10 18 <del>¥</del> 04	18Ƴ04 17Ƴ56	18 <b>8</b> 10 18 <b>8</b> 04	18 <b>П</b> 22 18 <b>П</b> 20
27S	16≈27	16 <del>X</del> 10	16 Y 02	16810	16 Д 27	17≈24 17≈22	17 <del>X</del> 10	16 Y 55	17810	17 II 24 17 II 22	18≈20 18≈18	17 <del>X</del> 58	17 Y 30	17858	18 II 18
28S	16≈25	16 × 04	15 Y 54	16804	16П25	17≈20	16 × 58	16 <b>Y</b> 47	16858	17 Д 20	18≈15	17 × 52	17Υ40	17852	18 <b>I</b> I16
29S	16≈23	15 <del>X</del> 59	15Ƴ47	15859	16П23	17≈18	16 <b>∺</b> 52	16Ƴ39	16852	17 <b>I</b> I18	18≈13	17 <del>X</del> 45	17Ƴ31	17845	18 <b>I</b> I14
30S	16≈21	15 <del>¥</del> 53	15Ƴ39	15853	16П21	17≈16	16 <del>X</del> 46	16Ƴ31	16846	17П16	18≈11	17 <b>X</b> 39	17 <b>Ƴ</b> 23	17839	18П11
31S	16≈19	15 <del>¥</del> 48	15Ƴ32	15848	16耳20	17≈14	16 <b>¥</b> 40	16℃23	16840	17 <b>I</b> I4	18≈09	17 <del>X</del> 33	17Ƴ15	17833	18П09
32S	16≈18	15 × 42	15 <b>°</b> 24	15842	16П18	17≈12	16 × 34	16Y15	16834	17П12	18≈07	17 × 27	17Υ06	17827	18耳07
33S 34S	16≈16 16≈14	15 ¥ 36 15 ¥ 31	15Ƴ16 15Ƴ09	15 <b>8</b> 36 15 <b>8</b> 30	16II16 16II14	17≈10 17≈08	16 ¥ 28 16 ¥ 22	16Ƴ07 15Ƴ59	16 <b>8</b> 28 16 <b>8</b> 22	17II1 17II09	18≈05 18≈03	17 <del>X</del> 20	16 Y 58 16 Y 50	17820 17814	18 II 05 18 II 03
35S 36S	16≈12 16≈10	15 <del>X</del> 25 15 <del>X</del> 19	15 <b>°</b> 01 14 <b>°</b> 53	15 <b>8</b> 25 15 <b>8</b> 19	16II 12 16II 10	17≈06 17≈04	16 <del>X</del> 16	15 <b>Y</b> 51 15 <b>Y</b> 43	16 <b>8</b> 16	17 <b>I</b> 107	18≈01 17≈58	17 ¥ 08 17 ¥ 01	16Ƴ41 16Ƴ32	17807 17801	18П01 17П59
37S	16≈08	15 <del>X</del> 13	14 Y 46	15813	16耳08	17≈02	16 × 04	15 Y 35	16804	17 II 04	17≈56	16 <del>X</del> 55	16 Y 24	16854	17 II 57
38S	16≈06	15 <del>X</del> 07	14Ƴ38	15807	16耳06	17≈00	15 <b> ∺</b> 58	15Ƴ26	15857	17 <b>I</b> I00	17≈54	16 <del>X</del> 48	16Ƴ15	16848	17 <b>I</b> I55
39S	16≈04	15 <b>∺</b> 01	14Ƴ30	15801	16 <b>I</b> I04	16≈58	15 <b>¥</b> 52	15Ƴ18	15851	16耳58	17≈52	16 ¥ 42	16 <b>Y</b> 06	16841	17П52
40S	16≈02	14 <del>¥</del> 55	14Ƴ22	14855	16耳02	16≈56	15 <b>¥</b> 45	15Ƴ09	15845	16耳56	17≈49	16 <del>X</del> 35	15Ƴ57	16834	17 <b>I</b> I50
418	16≈00	14 <del>X</del> 49	14Υ13	14849	16П00	16≈53	15 <del>X</del> 39	15 <b>℃</b> 01	15838	16П54	17≈47	16 <del>X</del> 28	15Υ48	16827	17П48
42S	15≈58	14 <del>¥</del> 43	14Y05	14842	15 II 58	16≈51	15 × 32	14°752	15831	16П52	17≈45	16 × 22	15 <b>Y</b> 39	16821	17II 46
43S 44S	15≈55 15≈53	14 <del>¥</del> 37 14 <del>¥</del> 31	13 <b>Υ</b> 57 13 <b>Υ</b> 48	14 <b>8</b> 36 14 <b>8</b> 30	15 II 56 15 II 54	16≈49 16≈47	15 ¥ 26 15 ¥ 19	14Ƴ43 14Ƴ34	15 <b>8</b> 25 15 <b>8</b> 18	16 II 50 16 II 48	17≈42 17≈40	16 <del>¥</del> 15 16 <del>¥</del> 08	15 \gamma 30 15 \gamma 20	16 <b>8</b> 14 16 <b>8</b> 06	17П44 17П41
45S	15≈51	14 <del>X</del> 24	13 <b>Y</b> 40	14823		16≈44		14Y25			17≈38		15 Y 11		17Д39
43S 46S	15≈31	14 <del>X</del> 24	13 \ \ 40	14823	15 II 52 15 II 50	16≈44	15 <del>¥</del> 12 15 <del>¥</del> 06	14 Y 23	15 <b>8</b> 11 15 <b>8</b> 04	16 II 46 16 II 43	17≈38	16 ¥ 01 15 ¥ 53	15 Y 11	15 <b>8</b> 59	17 Д 39
47S	15≈47	14 <del>X</del> 11	13 ¥ 31 13 ¥ 22	14810	15 II 48	16≈42 16≈40	14 × 59	14 Y 07	14857	16 <b>I</b> I41	17≈33	15 <del>X</del> 46	14\gamma51	15845	17Д37
48S	15≈44	14 <del>¥</del> 05	13 ℃ 13	14803	15 <b>I</b> I46	16≈37	14 <del>¥</del> 52	13 ℃ 57	14850	16 <b>I</b> I39	17≈30	15 ¥ 39	14Ƴ41	15837	17Д32
49S	15≈42	13 <del>¥</del> 58	13Ƴ04	13856	15 <b>I</b> I43	16≈35	14 <b>¥</b> 45	13Ƴ48	14843	16П36	17≈27	15 <b></b> <del>¥</del> 31	14Ƴ31	15829	17П29
50S	15≈40	13 <del>¥</del> 51	12Ƴ55	13849	15П41	16≈32	14 <b>∺</b> 37	13Ƴ38	14835	16耳34	17≈25	15 ¥ 24	14Ƴ21	15822	17Д27
51S	15≈37	13 <del>X</del> 44	12℃46	13842	15 Д 39	16≈30	14 <del>X</del> 30	13 ℃ 28	14828	16П32	17≈22	15 <del>X</del> 16	14Υ10	15814	17П24
52S	15≈35	13 <del>X</del> 37	12Y36	13835	15 II 37	16≈27	14 × 22	13Υ18	14820	16II 29	17≈19	15 × 08	14 Y 00	15805	17II 22
53S 54S	15≈32 15≈29	13 ¥ 30 13 ¥ 22	12 <b>Y</b> 26 12 <b>Y</b> 16	13 <b>8</b> 27 13 <b>8</b> 20	15 II 34 15 II 32	16≈24 16≈22	14 <del>X</del> 15 14 <del>X</del> 07	13 <b>Y</b> 08 12 <b>Y</b> 57	14812 14804	16 II 27 16 II 24	17≈17 17≈14	15 ¥ 00 14 ¥ 52	13 <b>Y</b> 49 13 <b>Y</b> 38	14857 14849	17 <b>п</b> 19 17 <b>п</b> 17
55S 56S	15≈27 15≈24	13 <del>X</del> 15 13 <del>X</del> 07	12 <b>Υ</b> 06 11 <b>Υ</b> 55	13 <b>8</b> 12 13 <b>8</b> 04	15 II 29 15 II 27	16≈19 16≈16	13 <del>X</del> 59 13 <del>X</del> 51	12 <b>Y</b> 46 12 <b>Y</b> 35	13 <b>8</b> 56 13 <b>8</b> 48	16 II 22 16 II 19	17≈11 17≈08	14 ¥ 43 14 ¥ 35	13 <b>Y</b> 26 13 <b>Y</b> 15	14840 14831	17 <b>ц</b> 14 17 <b>ц</b> 11
57S	15≈24 15≈21	12 <del>X</del> 59	11 Y 35	12856	15 II 24	16≈10 16≈13	13 <del>X</del> 31	12 Y 33	13839	16Д19	17≈08 17≈05	14 <del>X</del> 35	13 Y 13	14831	17Д11
58S	15≈19	12 <del>X</del> 51	11 <b>⋎</b> 34	12848	15 Д 22	16≈10	13 × 34	12 Y 12	13830	16 Д 13	17≈01	14 <del>X</del> 17	12Y51	14813	17Д05
59S	15≈16	12 <del>¥</del> 43	11Ƴ23	12839	15П19	16≈07	13 <del>¥</del> 25	12Ƴ00	13821	16П11	16≈58	14 <del>X</del> 08	12 <b>Y</b> 38	14803	17П02
60S	15≈13	12 <del>¥</del> 34	11Ƴ11	12830	15П16	16≈04	13 <del>¥</del> 16	11Ƴ48	13812	16耳08	16≈55	13 ¥ 58	12 <b>Y</b> 26	13854	16П59
61S	15≈10	12 <del>¥</del> 25	10℃59	12821	15 Д 13	16≈00	13 <del>¥</del> 07	11Ƴ36	13803	16П05	16≈51	13 <del>X</del> 49	12 <b>Y</b> 12	13844	16Ц56
62S	15≈06	12 × 16	10 <b>°</b> 47	12812	15 II 11	15≈57	12 <del>X</del> 57	11Υ23	12853	16耳02	16≈48	13 ¥ 39	11Υ59	13833	16П53
63S 64S	15≈03 15≈00	12 ¥ 07 11 ¥ 58	10 <b>°</b> 35 10 <b>°</b> 22	12 <b>8</b> 03 11 <b>8</b> 53	15 II 08 15 II 05	15≈54 15≈50	12 ¥ 48 12 ¥ 38	11 <b>Y</b> 10 10 <b>Y</b> 56	12 <b>8</b> 43 12 <b>8</b> 32	15 II 59 15 II 55	16≈44 16≈40	13 ¥ 28 13 ¥ 18	11 Y 45 11 Y 31	13823	16耳50 16耳46
	15≈00					15≈50					16≈40			13812	
65S 66S	14≈56 14≈53	11 <del>X</del> 48 11 <del>X</del> 38	10 <b>Υ</b> 09 9 <b>Υ</b> 55	11843	15II01 14II58	15≈46 15≈43	12 <del>X</del> 27	10 <b>Y</b> 42 10 <b>Y</b> 28	12822	15 II 52	16≈36 16≈32	13 ¥ 07 12 ¥ 56	11 Y 16 11 Y 01	13 <b>8</b> 01 12 <b>8</b> 49	16П43 16П39
pc pc	14≈53 14≈51	11 <del>X</del> 38	9°7′33 9°747	11832 11826	14 II 58 14 II 56	15≈43 15≈40	12 <del>X</del> 17 12 <del>X</del> 11	10°7′28 10°Y20	12 <b>8</b> 11 12 <b>8</b> 04	15 II 49 15 II 47	16≈32 16≈30	12 <del>X</del> 56 12 <del>X</del> 50	10\gamma 52	12849	16月39
				ecliptic of							10.0.50	12,7,30	10 1 02	12072	101137

	Sid.Tir MC:		24m A 324'06	RMC: 2	91°00'	Sid.Tir MC:		28m A 320'21	RMC: 2	292°00'	Sid.Tir MC:	ne: 19h3 21ප	32m A 316'42	RMC: 2	293°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	20≈12	21 <del>¥</del> 53	22Ƴ42	21852	20П14	21≈11	22 <del>¥</del> 55	23 ℃ 46	22853	21 Д 12	22≈09	23 <del>¥</del> 57	24Ƴ49	23855	22 Д 10
1S	20≈10	21 <del>X</del> 45	22 <b>Ƴ</b> 32	21844	20П11	21≈08	22 <del>X</del> 47	23 Y 35	22846	21П09	22≈06	23 <del>X</del> 49	24Ƴ38	23847	22П07
2S	20≈08 20≈05	21 ¥ 38	22Y22	21837	201109	21≈06	22 <del>X</del> 39	23 Y 25	22838	21 11 07	22≈03	23 💥 41	24Y28	23839	22 Д 05
3S 4S	20≈05 20≈03	21 ¥ 31 21 ¥ 24	22 \gamma 13 22 \gamma 03	21830 21823	20 II 06 20 II 04	21≈03 21≈01	22 ¥ 32 22 ¥ 24	23 Y 15 23 Y 05	22 <b>8</b> 31 22 <b>8</b> 23	21 II 04 21 II 02	22≈01 21≈58	23 ¥ 33 23 ¥ 25	24 ° 17 24 ° 07	23 <b>8</b> 32 23 <b>8</b> 24	22 <b>П</b> 02 21 <b>П</b> 59
			21 Y 54						22816						
5S 6S	20≈01 19≈58	21 <del>X</del> 17 21 <del>X</del> 10	21%34 21%44	21 <b>8</b> 16 21 <b>8</b> 09	20 II 02 19 II 59	20≈58 20≈56	22 <del>X</del> 17 22 <del>X</del> 10	22 \Gamma 55 22 \Gamma 46	22816	20 II 59 20 II 57	21≈56 21≈53	23 ¥ 17 23 ¥ 10	23 \gamma 57 23 \gamma 47	23 <b>8</b> 16 23 <b>8</b> 09	21 II 57 21 II 54
7S	19≈56	21 × 03	21 Y 35	21802	19П57	20≈54	22 × 02	22 Y 36	22802	20 II 54	21≈51 21≈51	23 × 02	23 Y 37	23801	21 II 52
8S	19≈54	20 <del>X</del> 56	21 ℃ 26	20855	19П54	20≈51	21 <del>X</del> 55	22 <b>℃</b> 27	21855	20П52	21≈49	22 <del>X</del> 55	23 ℃ 27	22854	21 Д 49
9S	19≈52	20 <del>X</del> 49	21 <b>Ƴ</b> 17	20848	19П52	20≈49	21 <del>X</del> 48	22 <b>Ƴ</b> 17	21848	20П49	21≈46	22 <del>X</del> 47	23 <b>Ƴ</b> 17	22847	21П47
10S	19≈50	20 <del>X</del> 42	21 <b>Y</b> 08	20842	19П50	20≈47	21 <del>X</del> 41	22 Y 08	21841	20П47	21≈44	22 <del>X</del> 40	23Ƴ07	22839	21 Д44
118	19≈47	20 <del>X</del> 35	20Υ59	20835	19П48	20≈44	21 <del>X</del> 34	21 Υ 58	21834	20П45	21≈41	22 ¥ 32	22Υ58	22832	21 Д 42
12S 13S	19≈45 19≈43	20 \times 29 20 \times 22	20 \gamma 50 20 \gamma 42	20829 20822	19 <b>I</b> I45 19 <b>I</b> I43	20≈42 20≈40	21 <del>X</del> 27 21 <del>X</del> 20	21 \gamma 49 21 \gamma 40	21827 21820	20 II 42 20 II 40	21≈39 21≈37	22 ¥ 25 22 ¥ 18	22 \gamma 48 22 \gamma 38	22 <b>8</b> 25 22 <b>8</b> 18	21 II 39 21 II 37
14S	19≈43 19≈41	20 <del>X</del> 22 20 <del>X</del> 16	20 Y 42 20 Y 33	20822	19Д43	20≈40 20≈38	21 <del>X</del> 20 21 <del>X</del> 13	21 Y 40 21 Y 31	21813	20 II 38	21≈37 21≈34	22 <del>X</del> 18	22 Υ 38 22 Υ 29	22811	21 Д 37
15S	19≈39	20 × 09	20 Y 24	20809	19П39	20≈35	21 <del>X</del> 06	21 Y 22	21806	20 II 35	21≈32	22 <del>X</del> 04	22 Y 20	22804	21 Д32
16S	19≈39 19≈37	20 × 09 20 × 03	20 Y 24 20 Y 15	20809	19Д39	20≈33 20≈33	21 <del>X</del> 00	21 Y 22 21 Y 13	20859	20 II 33	21≈32 21≈30	22 <del>X</del> 04 21 <del>X</del> 57	22 Y 20 22 Y 10	21857	21 II 32 21 II 30
17S	19≈34	19 × 56	20Υ07	19856	19 Д 34	20≈31	20 × 53	21 γ 04	20853	20 Д 31	21≈27	21 <del>X</del> 50	22Υ01	21850	21 Д 27
18S	19≈32	19 <del>X</del> 50	19Υ58	19850	19П32	20≈29	20 <del>¥</del> 46	20Υ55	20846	20П29	21≈25	21 <del>X</del> 43	21Υ51	21842	21 Д25
19S	19≈30	19 <del>X</del> 43	19Ƴ50	19843	19П30	20≈26	20 <del>X</del> 39	20Ƴ46	20839	20П26	21≈23	21 <del>¥</del> 36	21 ℃ 42	21835	21 Д23
20S	19≈28	19 <del>X</del> 37	19Ƴ41	19837	19П28	20≈24	20 <del>¥</del> 33	20 <b>Y</b> 37	20833	20П24	21≈20	21 <del>X</del> 29	21Ƴ33	21828	21 Д20
218	19≈26	19 ¥ 30	19Υ32	19830	19П26	20≈22	20 ¥ 26	20Υ28	20826	20 Д 22	21≈18	21 <del>X</del> 21	21Υ23	21821	21 Д 18
22S 23S	19≈24 19≈22	19 <del>X</del> 24 19 <del>X</del> 17	19Ƴ24 19Ƴ15	19 <b>8</b> 24 19 <b>8</b> 17	19П24 19П22	20≈20 20≈17	20 <del>X</del> 19 20 <del>X</del> 12	20 Y 19 20 Y 10	20 <b>8</b> 19 20 <b>8</b> 12	20 II 20 20 II 17	21≈16 21≈13	21 <del>X</del> 15 21 <del>X</del> 08	21 \gamma 14 21 \gamma 05	21 <b>8</b> 15 21 <b>8</b> 08	21 II 16 21 II 13
24S	19≈22 19≈19	19 <del>X</del> 11	19 Y 07	19811	19П22	20≈17 20≈15	20 × 06	20 γ 10 20 γ 01	20806	20 II 17 20 II 15	21≈13 21≈11	21 <del>X</del> 01	20 Y 55	21801	21 II 13
25S	19≈17	19 <del>×</del> 05	18 <b>Y</b> 58	19805	19П17	20≈13	19 <del>×</del> 59	19 <b>Y</b> 52	19859	20 п 13	21≈09	20 <del>X</del> 54	20Υ46	20853	21 Д 09
26S	19≈17	18 <del>X</del> 58	18 Y 50	18858	19П17	20≈13 20≈11	19 <del>X</del> 52	19 Y 43	19852	20 II 13	21≈09 21≈06	20 <del>X</del> 34	20 Y 37	20833	21 Д06
27S	19≈13	18 <del>X</del> 52	18Υ41	18852	19П13	20≈08	19 <del>X</del> 46	19Υ34	19846	20П08	21≈04	20 <del>X</del> 39	20 <b>Ƴ</b> 27	20839	21 Д04
28S	19≈11	18 <del>X</del> 45	18Ƴ32	18845	19П11	20≈06	19 <del>X</del> 39	19℃25	19839	20П06	21≈02	20 <del>X</del> 32	20 <b>Υ</b> 18	20832	21 Д02
29S	19≈09	18 <b>∺</b> 39	18Ƴ24	18839	19П09	20≈04	19 <del>¥</del> 32	19Ƴ16	19832	20П04	20≈59	20 ¥ 25	20℃08	20825	20П59
30S	19≈06	18 ¥ 32	18 <b>Y</b> 15	18832	19П07	20≈02	19 <del>¥</del> 25	19 <b>⋎</b> 07	19825	20 П 02	20≈57	20 <del>X</del> 18	19Υ59	20818	20 Д 57
31S 32S	19≈04 19≈02	18 ¥ 26 18 ¥ 19	18 <b>⋎</b> 06 17 <b>⋎</b> 58	18 <b>82</b> 6 18 <b>8</b> 19	19 II 04 19 II 02	19≈59 19≈57	19 <del>X</del> 18 19 <del>X</del> 12	18 <b>⋎</b> 58 18 <b>⋎</b> 49	19 <b>8</b> 18	19 II 59 19 II 57	20≈54 20≈52	20 <del>X</del> 11 20 <del>X</del> 04	19Ƴ49 19Ƴ40	20811 20804	20 II 55 20 II 52
33S	19≈02	18 <del>X</del> 13	17 Y 49	18812	19П02	19≈57	19 <del>X</del> 12	18 Y 39	19804	19Д37	20≈32 20≈49	19 <del>X</del> 57	19 Y 40	19856	20 II 50
34S	18≈57	18 × 06	17Υ40	18806	18II58	19≈52	18 <del>X</del> 58	18 <b>Y</b> 30	18857	19П53	20≈47	19 × 50	19 <b>Y</b> 20	19849	20 Д 47
35S	18≈55	17 <del>X</del> 59	17 <b>Y</b> 31	17859	18П56	19≈50	18 <b>¥</b> 51	18 <b>Y</b> 21	18850	19П50	20≈45	19 <del>X</del> 42	19 <b>Y</b> 11	19842	20 II 45
36S	18≈53	17 <del>X</del> 53	17℃22	17852	18П53	19≈47	18 <del>X</del> 44	18 <b>Υ</b> 11	18843	19П48	20≈42	19 <del>X</del> 35	19 <b>Y</b> 01	19834	20 Д43
37S	18≈51	17 <del>X</del> 46	17 <b>⋎</b> 13	17845	18П51	19≈45	18 <b> ∺</b> 37	18Υ02	18836	19П46	20≈39	19 <del>X</del> 27	18 <b>Y</b> 51	19827	20П40
38S 39S		17 <del>X</del> 39	17 <b>⋎</b> 03 16 <b>⋎</b> 54	-	18 II 49 18 II 47	19≈43 19≈40		17 <b>Υ</b> 52 17 <b>Υ</b> 42	18829	19Д43 19Д41	20≈37 20≈34	19 <del>X</del> 20 19 <del>X</del> 12	18°7'41 18°7'30	19819	20 II 38 20 II 35
	18 <b>≈</b> 46			17831			18 <del>X</del> 22				l .				
40S 41S	18≈43 18≈41	17 ¥ 25 17 ¥ 18	16Ƴ45 16Ƴ35	17824 17817	18 II 44 18 II 42	19≈38 19≈35	18 <del>X</del> 15 18 <del>X</del> 07	17Ƴ33 17Ƴ23	18 <b>8</b> 14 18 <b>8</b> 06	19 <b>I</b> I39	20≈32 20≈29	19 ¥ 05 18 ¥ 57	18 <b>Ƴ</b> 20 18 <b>Ƴ</b> 10	19804 18856	20 II 33 20 II 30
42S	18≈39	17 <del>X</del> 11	16 Y 26	17810	18 II 40	19≈32	18 × 00	17 Υ 23 17 Υ 13	17859	19Д34	20≈25 20≈26	18 <del>X</del> 49	17Υ59	18848	20 II 28
43S	18≈36	17 <del>X</del> 04	16 <b>Y</b> 16	17802	18П37	19≈30	17 <del>X</del> 52	17 <b>Y</b> 02	17851	19Д31	20≈24	18 <b></b> ₩41	17 <b>Ƴ</b> 49	18840	20П25
44S	18≈34	16 <b>¥</b> 56	16 <b>Y</b> 06	16855	18П35	19≈27	17 <del>¥</del> 45	16 <b>Y</b> 52	17843	19П29	20≈21	18 <b>∺</b> 33	17Ƴ38	18832	20П22
45S	18≈31	16 <del>X</del> 49	15 <b>Y</b> 56	16847	18П33	19≈24	17 <b> ∺</b> 37	16Ƴ42	17835	19П26	20≈18	18 <b>∺</b> 25	17Ƴ27	18823	20П20
46S	18≈28	16¥41	15Υ46	16840	18 Д 30	19≈22	17 × 29	16Y31	17827	19П24	20≈15	18 <del>X</del> 17	17 <b>Y</b> 16	18815	20 Д 17
47S 48S	18≈26 18≈23	16 <del>¥</del> 34 16 <del>¥</del> 26	15 <b>Y</b> 36 15 <b>Y</b> 25	16 <b>8</b> 32 16 <b>8</b> 24	18耳28 18耳25	19≈19 19≈16	17 <del>X</del> 21 17 <del>X</del> 13	16 Y 20 16 Y 09	17 <b>8</b> 19	19 <b>I</b> 121	20≈12 20≈09	18 ¥ 09 18 ¥ 00	17\cdot 05 16\cdot 53	18 <b>8</b> 06 17 <b>8</b> 58	20 II 14 20 II 12
49S	18≈23 18≈20	16 <del>X</del> 18	15 γ 25 15 γ 15	16816	18 II 22	19≈10	17 × 05	15 Y 58	17802	19Ц16	20≈09 20≈06	17 × 52	16 Y 42	17849	20 Д 12
508	18≈18	16 <b>X</b> 10	15Ƴ04	16808	18П20	19≈10	16¥56	15 <b>Ƴ</b> 47	16854	19П13	20≈03	17 <del>X</del> 43	16 <b>Y</b> 30	17840	20П06
51S	18≈15	16 × 02	14Y53	15859	18II 17	19≈07	16 × 48	15 Y 35	16845	19П10	20≈00	17 × 34	16Y18	17831	20 Д 03
52S	18≈12	15 <b>¥</b> 54	14Ƴ42	15851	18П15	19≈04	16¥39	15Ƴ24	16836	19П07	19≈57	17 ¥ 25	16 <b>Y</b> 06	17821	20П00
53S	18≈09	15 × 45	14°730	15842	18 II 12	19≈01	16¥30	15Υ12	16827	19 11 04	19≈54	17 × 16	15Υ53	17812	19 Д 57
548	18≈06	15 ¥ 36	14 <b>Y</b> 19	15833	181109	18≈58	16¥21	14Υ59	16818	191102	19≈50	17 ¥ 06	15 <b>℃</b> 40	17802	19П54
55S	18≈03	15 × 10	14Y07	15824	18II 06	18≈55	16 × 12	14°°47	16808	18II 59	19≈47	16 × 47	15°°27	16852	19П51
56S 57S	17≈59 17≈56	15 <del>X</del> 19 15 <del>X</del> 09	13 <b>Y</b> 55 13 <b>Y</b> 42	15 <b>8</b> 15 15 <b>8</b> 05	18II 03 18II 00	18≈51 18≈48	16 ¥ 03 15 ¥ 53	14Ƴ34 14Ƴ21	15 <b>8</b> 58 15 <b>8</b> 49	18耳56 18耳52	19≈43 19≈40	16 <del>X</del> 47 16 <del>X</del> 37	15 <b>Y</b> 14 15 <b>Y</b> 00	16 <b>8</b> 42 16 <b>8</b> 32	19П48 19П45
58S	17≈53 17≈53	15 <del>X</del> 00	13 γ 42 13 γ 29	14856	17II 57	18≈44	15 <del>X</del> 43	14 Y 21	15838	18 II 49	19≈36	16 <del>X</del> 26	14°Y46	16821	19Д43
59S	17≈49	14 <b>∺</b> 50	13Ƴ16	14846	17 <b>I</b> I54	18≈41	15 <b>∺</b> 33	13 ℃ 54	15828	18 <b>I</b> I46	19≈32	16 <b>X</b> 16	14Ƴ32	16810	19П38
60S	17≈46	14 <del>X</del> 40	13Ƴ03	14835	17П51	18≈37	15 <b>∺</b> 23	13 <b>Ƴ</b> 40	15817	18П43	19≈28	16 ¥ 05	14 <b>Ƴ</b> 17	15859	19П35
61S	17≈42	14 <b>∺</b> 30	12Ƴ49	14825	17 <b>I</b> I48	18≈33	15 <del>¥</del> 12	13℃26	15806	18П39	19≈24	15 <del>X</del> 54	14Ƴ02	15847	19П31
62S	17≈39	14 × 20	12Y35	14814	17П44	18 <b>≈</b> 29	15 × 01	13Υ11	14855	18耳36	19≈20	15 × 42	13°°47	15835	19 Д 27
63S 64S	17≈35 17≈31	14 ¥ 09 13 ¥ 58	12 <b>Y</b> 20 12 <b>Y</b> 05	14 <b>8</b> 03 13 <b>8</b> 51	17 <b>I</b> I41 17 <b>I</b> I37	18≈25 18≈21	14 <del>X</del> 50 14 <del>X</del> 38	12 \gamma 55 12 \gamma 40	14843 14831	18耳32 18耳29	19≈16 19≈12	15 <del>X</del> 31 15 <del>X</del> 19	13 <b>Ƴ</b> 31 13 <b>Ƴ</b> 14	15 <b>8</b> 23 15 <b>8</b> 10	19П24 19П20
65S 66S	17≈27 17≈22	13 <del>X</del> 47 13 <del>X</del> 35	11 <b>Y</b> 50 11 <b>Y</b> 34	13 <b>8</b> 40 13 <b>8</b> 27	17II34 17II30	18≈17 18≈13	14 <del>X</del> 26 14 <del>X</del> 14	12 <b>°</b> 24 12 <b>°</b> 07	14819 14806	18 II 25 18 II 21	19≈07 19≈03	15 ¥ 06 14 ¥ 53	12 <b>Υ</b> 57 12 <b>Υ</b> 40	14857 14844	19П16 19П12
pc	17≈22 17≈20	13 <del>X</del> 28	11 Y 25	13827	17 II 30	18≈13 18≈10	14 × 07	11 Y 57	13858	18 II 19	19≈03	14 × 46	12 Y 40	14836	19 Д 12
				eliptic of											

	Sid.Tin MC:		36m A 313'10	RMC: 2	94°00'	Sid.Tir MC:	ne: 19h	40m A 309'46	RMC: 2	295°00'	Sid.Tir MC:	ne: 19h4 24පි	14m A :06'28	RMC: 2	296°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	23≈07	24 <del>¥</del> 59	25⋎53	24857	23П09	24≈05	26 ¥ 00	26 <b>Y</b> 56	25858	24П07	25≈03	27 ¥ 02	27Ƴ59	27800	25 II 05
1S	23≈04	24 <del>X</del> 50	25 ℃ 42	24849	23 Д 06	24≈02	25 ¥ 52	26Ƴ44	25850	24 II 04	25≈00	26 <del>X</del> 53	27 <b>Ƴ</b> 47	26851	25 II 02
2S	23≈01	24 <del>X</del> 42	25 Y 31	24840	23 11 03	23≈59	25 <del>X</del> 43	26 Y 33	25841	24 11 01	24≈58	26 × 44	27Y36	26842	24II 59
3S 4S	22≈59 22≈56	24 ¥ 34 24 ¥ 25	25 \cdot 20 25 \cdot 09	24832 24824	23 II 00 22 II 57	23≈57 23≈54	25 \ 34 25 \ 26	26 Y 22 26 Y 11	25 <b>8</b> 33 25 <b>8</b> 25	23 II 58 23 II 55	24≈55 24≈52	26 \times 35 26 \times 26	27 <b>Y</b> 24 27 <b>Y</b> 12	26 <b>8</b> 34 26 <b>8</b> 25	24 II 56 24 II 53
5S	22≈54	24 <del>X</del> 17	24 Y 58	24817	22 II 55	23≈51	25 <del>X</del> 18	26Υ00	25817	23 II 52	24≈49	26 <del>X</del> 18	27 Y 01	26817	24II 50
6S	22≈54 22≈51	24 <del>X</del> 17	24 Y 38	24809	22 II 52	23≈31 23≈49	25 <del>X</del> 18	25 Y 49	25809	23 II 50	24≈49 24≈46	26 × 18	26Y50	26808	24 II 30 24 II 47
7S	22≈49	24 × 02	24Υ38	24801	22 П 49	23≈46	25 × 01	25 Y 38	25801	23 Д 47	24≈44	26 × 01	26Υ39	26800	24II45
8S	22≈46	23 <del>X</del> 54	24Ƴ27	23853	22 II 47	23≈43	24 <del>X</del> 53	25 <b>Ƴ</b> 27	24853	23 Д 44	24≈41	25 ¥ 52	26Ƴ27	25852	24П42
9S	22≈43	23 <del>X</del> 46	24Ƴ17	23846	22П44	23≈41	24 <del>¥</del> 45	25 <b>Ƴ</b> 17	24845	23 Д 41	24≈38	25 <del>X</del> 44	26Υ17	25844	24П39
10S	22≈41	23 <del>X</del> 39	24Ƴ07	23838	22II41	23≈38	24 <del>X</del> 37	25℃06	24837	23 Д 39	24≈36	25 ¥ 36	26℃06	25835	24П36
118	22≈39	23 ¥ 31	23 Y 57	23831	22 Д 39	23≈36	24 ¥ 29	24 Y 56	24829	23 Д 36	24≈33	25 ¥ 28	25 Y 55	25827	24 Д 33
12S 13S	22≈36 22≈34	23 ¥ 23 23 ¥ 16	23 \cdot 47 23 \cdot 37	23 <b>8</b> 23 <b>8</b> 16	22 II 36 22 II 34	23≈33 23≈31	24 ¥ 22 24 ¥ 14	24 \gamma 45 24 \gamma 35	24821 24814	23 II 33 23 II 31	24≈30 24≈28	25 \times 20 25 \times 12	25 \ \ 44 25 \ \ 33	25 <b>8</b> 19 25 <b>8</b> 11	24 II 31 24 II 28
14S	22≈31	23 × 08	23 Y 27	23808	22 Д 34	23≈28	24 <del>X</del> 06	24 Y 25	24806	23 Д 28	24≈25 24≈25	25 <del>X</del> 04	25 Y 23	25803	24 II 25
15S	22≈29	23 ¥ 01	23 ℃ 17	23801	22П29	23≈26	23 ¥ 58	24 Y 15	23858	23 Д 26	24≈22	24 ¥ 56	25 ℃ 12	24855	24П23
16S	22≈26	22 × 54	23 Y 07	22854	22 II 26	23≈23 23≈23	23 <del>X</del> 51	24 Y 04	23851	23 II 23	24≈22 24≈20	24 × 48	25Υ01	24848	24 II 20
17S	22≈24	22 <del>X</del> 46	22 <b>Ƴ</b> 57	22846	22П24	23≈20	23 ¥ 43	23 ℃ 54	23843	23 Д21	24≈17	24 <del>X</del> 40	24Ƴ51	24840	24П17
18S	22≈21	22 <del>X</del> 39	22°48	22839	22 П 21	23≈18	23 ¥ 35	23 Y 44	23835	23 Д 18	24≈15	24 ¥ 32	24°Y40	24832	24П15
19S	22≈19	22 <del>X</del> 32	22 № 38	22832	22 П 19	23≈15	23 ¥ 28	23 Y 34	23828	23 Ц 15	24≈12	24 <del>X</del> 24	24 ℃ 30	24824	24П12
20S 21S	22≈17 22≈14	22 ¥ 24 22 ¥ 17	22 \cdot 28 22 \cdot 19	22824 22817	22 II 17 22 II 14	23≈13 23≈10	23 ¥ 20 23 ¥ 13	23 \cdot 24 \\ 23 \cdot 14	23820 23813	23 II 13 23 II 10	24≈09 24≈07	24 ¥ 16 24 ¥ 08	24 <b>Y</b> 19 24 <b>Y</b> 09	24 <b>8</b> 16 24 <b>8</b> 08	24 II 09 24 II 07
21S 22S	22≈14 22≈12	22 <del>X</del> 17 22 <del>X</del> 10	22 Y 19 22 Y 09	22810	22 II 14 22 II 12	23≈10 23≈08	23 <del>X</del> 13	23 Y 14 23 Y 04	23805	23 II 10 23 II 08	24≈07 24≈04	24 <del>X</del> 08 24 <del>X</del> 00	24 Y 09 23 Y 59	24800	24 II 07 24 II 04
23S	22≈09	22 × 03	21Υ59	22803	22 II 09	23≈05	22 <del>X</del> 58	22 Y 54	22858	23 II 05	24≈01	23 <del>X</del> 53	23 Y 48	23853	24II 02
24S	22≈07	21 <del>X</del> 55	21Ƴ49	21855	22П07	23≈03	22 <del>X</del> 50	22 ℃ 44	22850	23 Д 03	23≈59	23 <del>X</del> 45	23Ƴ38	23845	23 Д 59
25S	22≈04	21 <del>X</del> 48	21 ℃ 40	21848	22П04	23≈00	22 <del>X</del> 42	22 Y 33	22842	23 Д 00	23≈56	23 <del>X</del> 37	23Ƴ27	23837	23 Д 56
26S	22≈02	21 <del>X</del> 41	21 <b>Y</b> 30	21841	22 II 02	22≈58	22 <del>X</del> 35	22 <b>℃</b> 23	22835	22 Д 58	23≈54	23 <del>X</del> 29	23 <b>Υ</b> 17	23829	23 Д 54
27S	22≈00	21 ¥ 33	21 Y 20	21833	22 II 00	22≈55 22×52	22 ¥ 27	22 Y 13	22827	22 Д 55	23≈51	23 ¥ 21	23Υ06	23821	23 Д 51
28S 29S	21≈57 21≈55	21 ¥ 26 21 ¥ 19	21 \gamma 10 21 \gamma 01	21826 21818	21 II 57 21 II 55	22≈53 22≈50	22 ¥ 20 22 ¥ 12	22 \( \psi 03 \) 21 \( \psi 53 \)	22 <b>8</b> 19 22 <b>8</b> 12	22 II 53 22 II 50	23≈48 23≈46	23 ¥ 13 23 ¥ 05	22 <b>Y</b> 55 22 <b>Y</b> 45	23 <b>8</b> 13 23 <b>8</b> 05	23 II 48 23 II 46
30S	21≈52	21 <del>X</del> 11	20°751	21811	21 II 52	22≈47	22 <del>X</del> 04	21 Y 42	22804	22 Д 48	23≈43	22 <del>X</del> 57	22 Y 34	22857	23 Д 43
31S	21≈52 21≈50	21 <del>X</del> 11	20 Y 31	21804	21 II 52 21 II 50	22≈47 22≈45	22 <del>X</del> 04 21 <del>X</del> 57	21 Y 32	21856	22 II 46 22 II 45	23≈43 23≈40	22 <del>X</del> 37	22 Y 23	22849	23 II 43
32S	21≈47	20 <del>X</del> 56	20Y31	20856	21 Д 47	22≈42	21 <del>X</del> 49	21Υ22	21848	22 Д 43	23≈37	22 <del>X</del> 41	22Y13	22841	23 Д 38
33S	21≈44	20 <del>X</del> 49	20 <b>℃</b> 21	20848	21 Д 45	22≈40	21 <del>X</del> 41	21Υ11	21840	22 II 40	23≈35	22 <del>X</del> 33	22 <b>⋎</b> 02	22833	23 Д 35
34S	21≈42	20 ¥ 41	20Ƴ11	20841	21 П 42	22≈37	21 ¥ 33	21 Y 01	21833	22 Д 37	23≈32	22 ¥ 25	21 <b>Y</b> 51	22824	23 Д 33
35S	21≈39	20 × 34	20Υ00	20833	21 11 40	22≈34	21 <del>×</del> 25	20Υ50	21825	22 Д 35	23≈29	22 <del>X</del> 17	21Υ40	22816	23 Д 30
36S 37S	21≈37 21≈34	20 ¥ 26 20 ¥ 18	19 <b>⋎</b> 50 19 <b>⋎</b> 40	20825 20817	21 II 37 21 II 35	22≈31 22≈29	21 <del>X</del> 17 21 <del>X</del> 09	20 \gamma 39 20 \gamma 29	21816 21808	22 II 32 22 II 30	23≈26 23≈23	22 ¥ 08 22 ¥ 00	21 <b>Y</b> 29 21 <b>Y</b> 17	22 <b>8</b> 08 21 <b>8</b> 59	23 II 27 23 II 24
	21≈31				21 II 32					22 II 27				_	I
39S	21≈29	20 ¥ 03	19Ƴ19	20802	21 II 30	22≈23	20 <del>X</del> 53	20℃07	20852	22 П 24	23≈18	21 <del>X</del> 43	20Ƴ55	21842	23 П 19
40S	21≈26	19 <del>X</del> 55	19Ƴ08	19854	21 Д27	22≈20	20 <del>¥</del> 45	19 <b>Y</b> 56	20843	22 П 22	23≈15	21 ¥ 35	20Ƴ43	21833	23 Д 16
41S	21≈23	19 <del>X</del> 47	18 <b>Ƴ</b> 57	19845	21 Д24	22≈17	20 <del>X</del> 36	19Ƴ44	20835	22 Д 19	23≈12	21 <del>X</del> 26	20Ƴ31	21824	23 Д 13
42S	21≈20	19 × 39	18℃46	19837	21 11 22	22≈14	20 ¥ 28	19 Y 33	20826	22 П 16	23≈09	21 💥 17	20 ℃ 20	21815	23 II 10
43S 44S	21≈17 21≈15	19 <del>X</del> 30 19 <del>X</del> 22	18 <b>Ƴ</b> 35 18 <b>Ƴ</b> 24	19829 19820	21 II 19 21 II 16	22≈11 22≈08	20 <del>X</del> 19 20 <del>X</del> 11	19 <b>Ƴ</b> 21 19 <b>Ƴ</b> 10	20817 20809	22 II 13 22 II 10	23≈05 23≈02	21 ¥ 08 20 ¥ 59	20 ° 08 19 ° 56	21806 20857	23 II 07 23 II 04
45S	21≈12	19 <del>X</del> 14	18 <b>Y</b> 12	19811	21 11 14	22≈05	20 × 02	18 <b>Y</b> 58	20800	22 11 08	22≈59	20 <del>×</del> 50	19 <b>°</b> 43	20848	23 Д 02
45S 46S	21≈12 21≈09	19 <del>X</del> 14	18 Y 12	19803	21 II 14 21 II 11	22≈03 22≈02	19 <del>X</del> 53	18 <b>Y</b> 46	19850	22 II 08 22 II 05	22≈56	20 <del>X</del> 30 20 <del>X</del> 41	19 Y 43	20838	23 II 02 22 II 59
47S	21≈06	18 <del>X</del> 56	17Ƴ49	18854	211108	21≈59	19 <del>X</del> 44	18 <b>Ƴ</b> 34	19841	22 П 02	22≈53	20 ¥ 31	19Ƴ18	20829	22П55
48S	21≈03	18 <del>X</del> 47	17 <b>Y</b> 37	18845	21 11 05	21≈56	19 ¥ 35	18 <b>Y</b> 21	19832	21 Д 59	22≈49	20 ¥ 22	19Y05	20819	22 П 52
49S	20≈59	18 <b></b> ★ 38	17℃25	18836	21 11 02	21≈53	19¥25	18 <b>Y</b> 09	19822	21 11 56	22≈46	20 <del>X</del> 12	18 7 5 2	20809	22 Д 49
50S	20≈56 20×52	18 × 29	17Υ13	18826	20II 59	21≈49 21×46	19 <del>X</del> 16	17°756	19812	21 Д 53	22≈42 22×20	20 × 02	18 <b>Y</b> 39	19859	22 П 46
51S 52S	20≈53 20≈50	18 ¥ 20 18 ¥ 11	17 <b>⋎</b> 00 16 <b>⋎</b> 47	18 <b>8</b> 17 18 <b>8</b> 07	20 II 56 20 II 53	21≈46 21≈42	19 ¥ 06 18 ¥ 56	17 <b>Ƴ</b> 43 17 <b>Ƴ</b> 29	19 <b>8</b> 02 18 <b>8</b> 52	21 II 50 21 II 46	22≈39 22≈35	19 <del>X</del> 52 19 <del>X</del> 42	18 <b>Y</b> 25 18 <b>Y</b> 11	19848 19838	22 II 43 22 II 40
53S	20≈46	18 × 01	16 <b>°</b> 34	17857	20 II 50	21≈39 21≈39	18 <del>X</del> 46	17 Y 16	18842	21 II 43	22≈31	19 <del>X</del> 32	17 <b>Υ</b> 57	19827	22 II 36
54S	20≈43	17 <del>X</del> 51	16Ƴ21	17847	20П47	21≈35	18 <b>¥</b> 36	17 <b>Y</b> 02	18831	21 Д 40	22≈28	19 <b>X</b> 21	17Ƴ43	19816	22П33
55S	20≈39	17 <b>∺</b> 41	16Ƴ07	17836	20П44	21≈31	18 ¥ 26	16Ƴ48	18820	21 Д 36	22≈24	19 <b>∺</b> 10	17Ƴ28	19805	22П29
56S	20≈35	17 × 31	15Υ53	17826	201140	21≈28	18 <del>X</del> 15	16Y33	18809	21 ДЗЗ	22≈20	18 <del>×</del> 59	17Υ13	18853	22П26
57S	20≈32 20≈28	17 × 20	15 Y 39	17815	20II 37	21≈24 21≈20	18 × 04	16 Y 18	17858	21 Д 30	22≈16 22≈12	18 × 48	16°757	18841	22 II 22
58S 59S	20≈28 20≈24	17 ¥ 09 16 ¥ 58	15 <b>Y</b> 25 15 <b>Y</b> 10	17804 16852	20 II 34 20 II 30	21≈20 21≈16	17 <del>×</del> 53 17 <del>×</del> 41	16 <b>°</b> 03 15 <b>°</b> 47	17846 17834	21 II 26 21 II 22	22≈12 22≈07	18 <del>X</del> 36 18 <del>X</del> 24	16Ƴ41 16Ƴ25	18 <b>8</b> 29 18 <b>8</b> 17	22 II 18 22 II 15
60S	20≈24	16 <del>X</del> 47	14 <b>Y</b> 54	16840	20 II 20	21≈10	17 <del>X</del> 29	15 Y 31	17822	21 П 19	22≈03	18 <del>X</del> 12	16 Y 09	18804	22 II 13
61S	20≈20 20≈16	16 <del>X</del> 47	14 Y 34 14 Y 39	16828	20 II 27 20 II 23	21≈11	17 <del>X</del> 29	15 Y 15	17822	21 II 19 21 II 15	22≈03 21≈58	17 <del>X</del> 59	15 \ \cdot 52	17851	22 II 07
62S	20≈11	16 <del>X</del> 24	14Y22	16816	20П19	21≈02	17 × 05	14Y58	16857	21 Д 11	21≈54	17 <del>X</del> 46	15 <b>°</b> 34	17837	22 Д 03
63S	20≈07	16 <b></b> 11	14Υ06	16803	20П15	20≈58	16¥52	14 <b>Υ</b> 41	16843	21 Д 07	21≈49	17 <b> ∺</b> 33	15 ℃ 16	17823	21 Д 59
64S	20≈02	15 <del>X</del> 59	13Ƴ49	15850	20П11	20≈53	16 <b></b>	14℃23	16830	21 Д 03	21≈44	17 <b>∺</b> 20	14Ƴ57	17809	21П54
65S	19≈58	15 <b>¥</b> 46	13 <b>Y</b> 31	15836	20П07	20≈48	16 ¥ 26	14Y05	16815	20 Д 58	21≈39	17 ¥ 05	14 <b>Y</b> 38	16854	21 Д 50
66S	10 72														
рс	19≈53 19≈50	15 ¥ 33 15 ¥ 25	13 <b>Y</b> 13 13 <b>Y</b> 02	15 <b>8</b> 22 15 <b>8</b> 14	20 II 03 20 II 01	20≈43 20≈40	16 <del>X</del> 12 16 <del>X</del> 04	13 <b>Y</b> 45 13 <b>Y</b> 35	16 <b>8</b> 01 15 <b>8</b> 52	20 II 54 20 II 52	21≈33 21≈30	16 <del>X</del> 51 16 <del>X</del> 43	14 <b>Υ</b> 18 14 <b>Υ</b> 07	16 <b>8</b> 39	21 II 45 21 II 43

	Sid.Tin MC:		48m A 03'19	RMC: 2	97°00'	Sid.Tir MC:		52m A 300'17	RMC: 2	.98°00'	Sid.Tir MC:	ne: 19h: 26පි	56m A 57'23	RMC: 2	299°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	26≈02	28 <del>¥</del> 03	29Ƴ02	28801	26II 04	27≈00	29 ¥ 05	0805	29803	27П02	27≈59	0 <b>Υ</b> 06	1808	0п04	28Д01
1S	25≈59	27 <del>X</del> 54	28 <b>Y</b> 50	27852	26II00	26≈57	28 <del>X</del> 55	29⋎52	28853	26П59	27≈55	29 <del>X</del> 56	0855	29854	27II 57
2S	25≈56	27 <del>X</del> 45	28 <b>Ƴ</b> 38	27843	25 II 57	26≈54	28 <del>X</del> 46	29Ƴ40	28844	26耳56	27≈52	29 <del>X</del> 46	0842	29845	27Ⅲ54
3S	25≈53	27 ¥ 36	28 <b>Y</b> 26	27834	25 II 54	26≈51	28 ¥ 36	29 ℃ 27	28835	26 II 52	27≈49	29 <del>X</del> 37	0829	29835	27II 51
4S	25≈50	27 <del>X</del> 27	28Ƴ14	27825	25II51	26≈48	28 ¥ 27	29Ƴ15	28826	26II49	27≈46	29 <del>X</del> 27	0816	29826	27II47
5S	25≈47	27 × 18	28Y02	27817	25 II 48	26≈45	28 <del>X</del> 18	29Υ03	28817	261146	27≈43	29 <del>X</del> 18	0804	29817	27 11 44
6S	25≈44	27 × 09	27 <b>Υ</b> 50	27808	25 II 45	26≈42	28 × 09	28 Y 51	28808	26 11 43	27≈40	29 × 08	29Υ51	29807	27 11 41
7S 8S	25≈41 25≈39	27 \times 00 26 \times 52	27 <b>Y</b> 39 27 <b>Y</b> 27	26 <b>8</b> 59 26 <b>8</b> 51	25 II 42 25 II 39	26≈39 26≈36	28 ¥ 00 27 ¥ 51	28 \( \cdot 39 \) 28 \( \cdot 27 \)	27 <b>8</b> 59 27 <b>8</b> 50	26 II 40 26 II 37	27≈37 27≈34	28 <del>X</del> 59 28 <del>X</del> 50	29 <b>Ƴ</b> 39 29 <b>Ƴ</b> 27	28 <b>8</b> 58 28 <b>8</b> 49	27 II 38
9S	25≈36	26 <del>X</del> 43	27Υ16	26842	25 II 36	26≈33	27 <del>X</del> 42	28Υ16	27841	26II34	27≈3 <del>1</del>	28 <del>X</del> 41	29 Y 15	28840	27 II 32
10S	25≈33	26 <del>X</del> 35	27℃05	26834	25П34	26≈31	27 ¥ 33	28Ƴ04	27833	26П31	27≈28	28 <del>¥</del> 32	29Υ03	28831	27П29
118	25≈30	26 × 26	26°754	26826	25 II 31	26≈28	27 <del>X</del> 24	27 Y 52	27824	26 II 28	27≈25 27≈25	28 <del>X</del> 23	28\gamma51	28822	27 II 26
12S	25≈28	26 × 18	26Υ42	26817	25 II 28	26≈25	27 × 16	27 <b>°</b> 41	27815	26П25	27≈22	28 <del>X</del> 14	28Y39	28813	27П23
13S	25≈25	26 <del>X</del> 09	26 <b>Ƴ</b> 31	26809	25 II 25	26≈22	27 × 07	27Ƴ29	27807	26 II 22	27≈19	28 <del>X</del> 05	28Υ27	28805	27II 20
14S	25≈22	26 <del>X</del> 01	26 <b>Y</b> 20	26801	25 II 22	26≈19	26 <del>X</del> 59	27 <b>⋎</b> 18	26858	26П19	27≈16	27 <del>X</del> 56	28 <b>Y</b> 16	27856	27П17
15S	25≈19	25 <del>X</del> 53	26Ƴ09	25853	25П20	26≈16	26 <del>¥</del> 50	27Ƴ07	26850	26П17	27≈14	27 <del>X</del> 47	28Ƴ04	27847	27 II 14
16S	25≈17	25 <del>X</del> 45	25 ℃ 58	25844	25 II 17	26≈14	26 <del>X</del> 42	26Ƴ55	26841	26 II 14	27≈11	27 ¥ 38	27 <b>Υ</b> 52	27838	27П11
17S	25≈14	25 <del>X</del> 36	25Ƴ48	25836	25 II 14	26≈11	26 <del>X</del> 33	26Ƴ44	26833	26П11	27≈08	27 ¥ 30	27 <b>Ƴ</b> 41	27830	27II 08
18S	25≈11	25 ¥ 28	25 <b>Y</b> 37	25828	25 II 11	26≈08	26 <del>X</del> 25	26 Y 33	26825	26 11 08	27≈05	27 ¥ 21	27Υ29	27821	27 11 05
19S	25≈09	25 <del>X</del> 20	25 \ 26	25820	25 II 09	26≈05	26 <del>X</del> 16	26 ℃ 22	26816	26 11 05	27≈02	27 <del>X</del> 12	27 <b>Υ</b> 17	27812	27П02
20S	25≈06	25 <del>X</del> 12	25 <b>Υ</b> 15	25812	25 II 06	26≈02	26 × 08	26Υ10	26808	26 11 02	26≈59	27 × 04	27Υ06	27804	26П59
21S 22S	25≈03 25≈00	25 \times 04 24 \times 56	25 \cdot 04 24 \cdot 53	25 <b>8</b> 04 24 <b>8</b> 56	25 II 03 25 II 00	26≈00 25≈57	25 \times 59 25 \times 51	25 \( \cdot 59 \) 25 \( \cdot 48 \)	25 <b>8</b> 59 25 <b>8</b> 51	26 II 00 25 II 57	26≈56 26≈53	26 \times 55 26 \times 46	26 ° 54 26 ° 43	26 <b>8</b> 55 26 <b>8</b> 46	26 II 56 26 II 53
23S	24≈58	24 × 48	24 Y 42	24848	24 II 58	25≈54	25 <del>X</del> 43	25 Y 37	25843	25 II 54	26≈50	26 <del>X</del> 38	26 Y 31	26837	26 II 50
24S	24≈55	24 <del>X</del> 39	24 Y 32	24839	24П55	25≈51	25 × 34	25 Y 26	25834	25 II 51	26≈48	26 <del>X</del> 29	26Υ19	26829	26 II 48
25S	24≈52	24 <del>X</del> 31	24Ƴ21	24831	24П52	25≈48	25 ¥ 26	25 ℃ 14	25826	25 II 48	26≈45	26 ¥ 20	26Y08	26820	26 II 45
26S	24≈50	24 <del>X</del> 23	24Υ10	24823	24II 50	25≈46	25 × 17	25 Y 03	25817	25 II 46	26≈42	26 × 11	25 Y 56	26811	26 II 42
27S	24≈47	24 <del>X</del> 15	23 ℃ 59	24815	24П47	25≈43	25 ¥ 09	24⋎52	25809	25 11 43	26≈39	26 ₩ 03	25Ƴ44	26803	26Д39
28S	24≈44	24 <del>X</del> 07	23 <b>Y</b> 48	24807	24П44	25≈40	25 ¥ 00	24Υ40	25800	25 Д 40	26≈36	25 <del>X</del> 54	25 Y 33	25854	26 Д 36
29S	24≈41	23 <del>X</del> 59	23 ℃ 37	23858	24 <b>I</b> 141	25≈37	24 <del>X</del> 52	24Ƴ29	24852	25П37	26≈33	25 <del>¥</del> 45	25Ƴ21	25845	26II33
30S	24≈38	23 <del>X</del> 50	23 <b>Y</b> 26	23850	24П39	25≈34	24 <del>X</del> 43	24Υ18	24843	25 Ⅱ 34	26≈30	25 ¥ 36	25 <b>Y</b> 09	25836	26 Д 30
31S 32S	24≈36 24≈33	23 \times 42 23 \times 34	23 \cdot 15 23 \cdot 04	23 <b>8</b> 42 23 <b>8</b> 33	24 II 36 24 II 33	25≈31 25≈28	24 ¥ 35 24 ¥ 26	24 \cdot 06 23 \cdot 54	24834 24826	25 II 32 25 II 29	26≈27 26≈24	25 ¥ 27 25 ¥ 18	24 <b>Y</b> 57 24 <b>Y</b> 45	25 <b>8</b> 27 25 <b>8</b> 18	26 II 27 26 II 24
33S	24≈33 24≈30	23 <del>X</del> 34 23 <del>X</del> 25	23 Y 04 22 Y 52	23825	24 II 33 24 II 30	25≈28 25≈25	24 <del>X</del> 26	23 Y 43	24817	25 II 29 25 II 26	26≈24 26≈21	25 <del>X</del> 18	24 Y 43 24 Y 33	25809	26 II 24
34S	24≈27	23 <del>X</del> 17	22 Y 41	23816	24П28	25≈22	24 × 09	23 Y 31	24808	25 II 23	26≈18	25 × 00	24Y21	25800	26П18
35S	24≈24	23 <del>X</del> 08	22 <b>Y</b> 30	23807	24П25	25≈19	24 <del>X</del> 00	23 ℃ 19	23859	25П20	26≈14	24 <del>X</del> 51	24Ƴ09	24850	26II 15
36S	24≈21	23 × 00	22Υ18	22859	24П22	25≈16	23 <del>X</del> 51	23 Y 07	23850	25 II 17	26≈11	24 <del>X</del> 42	23 Y 57	24841	26 П 12
37S	24≈18	22 <del>X</del> 51	22 <b>Y</b> 06	22850	24П19	25≈13	23 <del>X</del> 42	22 <b>Υ</b> 55	23841	25 11 14	26≈08	24 <del>X</del> 33	23 ℃ 44	24832	26П09
	24≈15			22841				22Υ43				24 <del>X</del> 24		-	
39S	24≈12	22 <del>X</del> 33	21 <b>Y</b> 43	22832	24 II 14	25≈07	23 ¥ 24	22 <b>Ƴ</b> 31	23822	25П08	26≈02	24 <del>X</del> 14	23 <b>⋎</b> 19	24812	26П03
40S	24≈09	22 <del>X</del> 25	21Υ31	22823	24 II 11	25≈04	23 <del>X</del> 15	22Υ18	23813	25 11 05	25≈58	24 × 05	23Υ06	24803	26П00
41S 42S	24≈06 24≈03	22 ¥ 16 22 ¥ 06	21 <b>Y</b> 19 21 <b>Y</b> 06	22 <b>8</b> 14 22 <b>8</b> 05	24Π08 24Π05	25≈00 24≈57	23 ¥ 05 22 ¥ 56	22 \cdot 06 21 \cdot 53	23 <b>8</b> 03 22 <b>8</b> 54	25 II 02 24 II 59	25≈55 25≈51	23 ¥ 55 23 ¥ 45	22 \gamma 53 22 \gamma 40	23 <b>8</b> 53 23 <b>8</b> 43	25 II 57 25 II 54
42S 43S	24≈03 24≈00	21 <del>X</del> 57	21 ¥ 00 20 <b>Y</b> 54	21855	24 II 03 24 II 02	24≈57 24≈54	22 <del>X</del> 36	$21 \Upsilon 33$ $21 \Upsilon 40$	22844	24 II 59 24 II 56	25≈31 25≈48	23 <del>X</del> 45 23 <del>X</del> 35	22 Y 40 22 Y 26	23833	25 II 54
44S	23≈56	21 <del>X</del> 48	20 <b>°</b> 41	21846	23 Д 59	24≈50	22 <del>X</del> 37	21 Y 27	22834	24II 53	25≈45	23 ¥ 25	22Υ13	23823	25 II 47
45S	23≈53	21 <del>X</del> 38	20Ƴ29	21836	23 Д 56	24≈47	22 <del>X</del> 27	21 <b>Y</b> 14	22824	24П50	25≈41	23 <del>X</del> 15	21 <b>Y</b> 59	23812	25 II 44
46S	23≈50	21 <del>X</del> 29	20Y16	21826	23 II 52	24≈43	22 <del>X</del> 17	21Υ00	22814	24 II 47	25≈37	23 ¥ 05	21 Y 45	23801	25 II 41
47S	23≈46	21 <del>X</del> 19	20℃02	21816	23 Д 49	24≈40	22 <del>X</del> 07	20Ƴ47	22803	24 11 43	25≈34	22 <del>X</del> 54	21 <b>Y</b> 31	22851	25 Д 37
48S	23≈43	21 <del>X</del> 09	19℃49	21806	23 Д 46	24≈36	21 <del>X</del> 56	20Υ33	21853	24 11 40	25≈30	22 <del>X</del> 44	21Υ17	22840	25 Д 34
49S	23≈39	20 <del>X</del> 59	19Ƴ35	20855	23 Д 43	24≈33	21 <del>¥</del> 46	20 ℃ 19	21842	24П37	25≈26	22 <del>X</del> 33	21Υ02	22829	25 11 30
50S	23≈36	20 <del>X</del> 49	19℃22	20845	23 II 40	24≈29	21 <del>X</del> 35	20Υ04	21831	24II33	25≈22	22 <del>X</del> 22	20 <b>°</b> 47	22817	25 II 27
51S	23≈32	20 × 38	19 <b>℃</b> 07	20834	23 II 36	24≈25 24≈21	21 ¥ 25	19 Y 50	21820	24 II 30	25≈18 25≈14	22 <del>X</del> 11	20 Y 32	22806	25 II 23
52S 53S	23≈28 23≈24	20 ¥ 28 20 ¥ 17	18 <b>Υ</b> 53 18 <b>Υ</b> 38	20 <b>8</b> 23 20 <b>8</b> 12	23 II 33 23 II 29	24≈21 24≈17	21 <del>X</del> 14 21 <del>X</del> 02	19 <b>Ƴ</b> 35 19 <b>Ƴ</b> 20	21808 20857	24 II 26 24 II 23	25≈14 25≈10	21 <del>X</del> 59 21 <del>X</del> 48	20 <b>Y</b> 17 20 <b>Y</b> 01	21854 21842	25 II 20 25 II 16
54S	23≈24 23≈20	20 × 06	18 <b>¥</b> 23	20800	23 II 26	24≈17 24≈13	20 × 51	19 Y 20 19 Y 04	20837	24 II 23 24 II 19	25≈10 25≈06	21 <del>X</del> 36	19 <b>°</b> 45	21829	25 II 10
55S	23≈16	19 <del>X</del> 55	18 <b>Y</b> 08	19849	23 II 22	24≈09	20 <del>X</del> 39	18Ƴ48	20833	24П15	25≈01	21 <del>X</del> 24	19 <b>Υ</b> 28	21817	25 Д 08
56S	23≈10 23≈12	19 <del>X</del> 43	17 <b>Y</b> 52	19837	23 II 19	24≈04 24≈04	20 <del>X</del> 27	18 Y 32	20833	24 II 13	23≈01 24≈57	21 <del>X</del> 24	19 Y 28	21804	25 11 04
57S	23≈08	19 <del>X</del> 31	17 <b>Y</b> 36	19824	23 Д 15	24≈00	20 <del>X</del> 15	18 <b>Y</b> 15	20808	24П08	24≈52	20 <del>X</del> 59	18 <b>Y</b> 54	20851	25 II 00
58S	23≈03	19 <del>X</del> 19	17℃20	19812	23 Д 11	23≈56	20 <del>X</del> 03	17℃58	19854	24П04	24≈48	20 <del>X</del> 46	18 <b>Ƴ</b> 37	20837	241156
59S	22≈59	19 <del>¥</del> 07	17Ƴ03	18859	23П07	23≈51	19 ¥ 50	17Ƴ41	19841	241100	24≈43	20 <del>X</del> 33	18 <b>Ƴ</b> 19	20823	24 11 52
60S	22≈54	18 <del>X</del> 54	16Ƴ46	18846	23 II 03	23≈46	19 <del>X</del> 37	17℃23	19827	23 П 55	24≈38	20 <del>X</del> 19	18 <b>Y</b> 00	20809	241148
61S	22≈50	18 <del>X</del> 41	16 <b>°</b> 28	18832	22 Д 59	23≈41	19 <del>**</del> 23	17Υ04	19813	23 11 51	24≈33	20 × 05	17Υ41	19854	24 11 43
		18 <b>∺</b> 28	16Υ10	18 <b>8</b> 18	22 Π 55 22 Π 50	23≈36 23≈31	19 ¥ 09 18 ¥ 55	16Ƴ46 16Ƴ26	18 <b>8</b> 59 18 <b>8</b> 44	23 II 47 23 II 42	24≈27 24≈22	19 <del>X</del> 51 19 <del>X</del> 36	17 <b>Y</b> 21 17 <b>Y</b> 01	19839 19824	24 II 39 24 II 34
62S	22≈45 22≈40	1Q 1/1 1/1			44 H 3U	∠J≈31	10 / 33	10 1 20	10044	23 H 42	24≈22	17 X 30	1/101	17024	
62S 63S	22≈40	18 <del>¥</del> 14 18 <del>¥</del> 00	15 <b>Υ</b> 51 15 <b>Υ</b> 32			23≈25	18 ¥ 40	16Y06	18828	23 Π 38	24≈16	19 ¥ 21	16Y40	19808	24 π 30
62S 63S 64S	22≈40 22≈35	18 <b> ∺</b> 00	15Ƴ32	17849	22П46	23≈25 23≈20	18 ¥ 40	16°706	18 <b>8</b> 28	23 II 38	24≈16 24≈11	19 ¥ 21	16 <b>Υ</b> 40	19808	
62S	22≈40					23≈25 23≈20 23≈14	18 \( \dagger 40 \) 18 \( \dagger 25 \) 18 \( \dagger 10 \)	16 \( \psi 06 \) 15 \( \psi 45 \) 15 \( \psi 24 \)	18828 18812 17856	23 II 38 23 II 33 23 II 28	24≈16 24≈11 24≈05	19 <del>X</del> 21 19 <del>X</del> 05 18 <del>X</del> 49	16Υ40 16Υ19 15Υ57	19808 18851 18834	24 II 30 24 II 25 24 II 20

	Sid.Tir MC:		00m A 54'38	RMC: 3	00°00'	Sid.Tir MC:		04m A 52'01	RMC: 3	301°00'	Sid.Tir MC:	ne: 20h( 29ප	08m A 349'33	RMC: 3	302°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	28≈57	1 <b>⋎</b> 07	2810	1 Д 05	28П59	29≈56	2Υ09	3813	2п06	29 Д 58	0 <del>¥</del> 54	3Υ10	4815	3п07	0957
1S	28≈54	0Υ57	1857	0П55	28П56	29≈52	1Υ58	2859	1П56	29 Д 54	0¥51	2Y59	4801	2П57	0ණ53
2S	28≈51	0Υ47	1844	0П45	28 Д 52	29≈49	1Υ48	2845	1П46	29П51	0 <del>X</del> 47	2Υ48	3847	2П46	0949
3S 4S	28≈47 28≈44	0 ° 37 0 ° 27	1830 1817	0П36 0П26	28 II 49 28 II 46	29≈46 29≈42	1 <b>Y</b> 38 1 <b>Y</b> 27	2832 2818	1П36 1П26	29 II 47 29 II 44	0 <del>X</del> 44 0 <del>X</del> 41	2 ° 38 2 ° 27	3833 3819	2П36 2П26	0946 0942
5S 6S	28≈41 28≈38	0Υ18 0Υ08	1805 0852	0П16 0П07	28 II 42 28 II 39	29≈39 29≈36	1 <b>1 1</b> 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2805 1852	1 <b>I</b> I16 1 <b>I</b> I06	29 II 41 29 II 37	0 ¥ 38 0 ¥ 34	2 ° 17 2 ° 07	3806 2852	2Ц16 2Ц06	0939 0935
7S	28≈35	29 <del>X</del> 58	0832	29857	28 II 39 28 II 36	29≈30 29≈33	0Υ58	1839	0Д57	29 Д 37	0 <del>X</del> 34	1Υ57	2839	1 II 56	0933
8S	28≈32	29 <del>X</del> 49	0827	29848	28 Д 33	29≈30	0Υ48	1826	0П47	29 Д 31	0 × 28	1 Υ 47	2825	1Д36	0929
9S	28≈29	29 <del>X</del> 39	0814	29839	28П29	29≈27	0Υ38	1813	0Д38	29П27	0 <b>∺</b> 25	1 ℃ 37	2812	1Д36	0ණ25
10S	28≈26	29 <del>X</del> 30	0802	29830	28П26	29≈23	0Υ29	1801	0П28	29П24	0 <del>X</del> 21	1 <b>℃</b> 27	1859	1Д26	0922
11S	28≈23	29 <del>X</del> 21	29Ƴ49	29820	28 Д23	29≈20	0 <b>Υ</b> 19	0848	0П19	29П21	0 <b> </b>	1 <b>⋎</b> 17	1846	1 Д 17	0ණ19
12S	28≈20	29 <del>X</del> 12	29Ƴ37	29811	28 Д 20	29≈17	0Υ10	0835	0П09	29П18	0 <del>X</del> 15	1 Υ 07	1833	1 п 07	0915
138	28≈17	29 × 03	29 ℃ 25	29802	28 II 17	29≈14	0Υ00	0823	0II00	29П14	0 <del>X</del> 12	0Υ58	1820	0П57	0912
14S	28≈14	28 <del>X</del> 53	29 ℃ 13	28853	28П14	29≈11	29 <del>X</del> 51	0810	29851	29П11	0 × 09	0Υ48	1808	0П48	0909
15S	28≈11	28 <del>X</del> 44	29Υ01	28844	28П11	29≈08 20 05	29 <del>X</del> 41	29 Y 58	29841	29П08	0 × 05	0Υ38	0855	0П38	0906
16S 17S	28≈08 28≈05	28 \ 35 28 \ 26	28 <b>Y</b> 49 28 <b>Y</b> 37	28 <b>8</b> 35 28 <b>8</b> 26	28 II 08 28 II 05	29≈05 29≈02	29 \times 32 29 \times 23	29 \cdot 46 29 \cdot 33	29832 29823	29 II 05 29 II 02	0 <del>×</del> 02 29≈59	0 ° 29 0 ° 19	0842 0829	0П29 0П19	0©02 29 II 59
18S	28≈03 28≈02	28 <del>X</del> 20	28 Y 25	28817	28 II 03	29≈02 28≈59	29 <del>X</del> 23	29 Y 21	29814	28 II 59	29≈59 29≈56	0Υ19	0829	0Д19	29П56
19S	27≈59	28 × 08	28 Y 13	28808	27II 59	28≈56	29 × 04	29Y09	29804	28 Д 56	29≈53	0Υ00	0804	0П00	29П53
208	27≈56	27 <del>X</del> 59	28 <b>Y</b> 01	27859	27П56	28≈53	28¥55	28Ƴ56	28855	28 Д 53	29≈50	29 <del>X</del> 51	29 <b>Y</b> 51	29851	29П50
21S	27≈53	27 <del>X</del> 50	27 <b>Y</b> 49	27850	27П53	28≈50	28 <del>X</del> 46	28 <b>Y</b> 44	28846	28耳50	29≈46	29 <del>X</del> 41	29Υ39	29841	29 Д 46
22S	27≈50	27 <del>X</del> 41	27 <b>Ƴ</b> 37	27841	27II50	28≈47	28 <del>X</del> 37	28Ƴ32	28837	28Ⅲ47	29≈43	29 <del>X</del> 32	29Ƴ26	29832	29П43
238	27≈47	27 × 32	27Υ25	27832	27 II 47	28≈43	28 <del>X</del> 27	28Y19	28827	28 11 44	29≈40	29 <del>X</del> 22	29Υ13	29822	29 Д 40
24S	27≈44	27 ¥ 24	27 <b>Y</b> 13	27823	27Ⅱ44	28≈40	28 ¥ 18	28Ƴ07	28818	28П40	29≈37	29 <del>X</del> 13	29Ƴ01	29813	29П37
25S	27≈41	27 × 15	27Υ01	27814	27 11 41	28≈37	28 ¥ 09	27°55	28809	28 Д 37	29≈34	29 × 03	28 <b>Y</b> 48	29803	29 11 34
26S   27S	27≈38 27≈35	27 ¥ 06 26 ¥ 57	26 <b>Y</b> 49 26 <b>Y</b> 37	27 <b>8</b> 05 26 <b>8</b> 56	27 II 38 27 II 35	28≈34 28≈31	28 ¥ 00 27 ¥ 50	27 <b>Y</b> 42 27 <b>Y</b> 30	28 <b>8</b> 00 27 <b>8</b> 50	28 II 34 28 II 31	29≈31 29≈27	28 <del>X</del> 54 28 <del>X</del> 44	28 \gamma 35 28 \gamma 23	28 <b>8</b> 54 28 <b>8</b> 44	29Д31 29Д28
28S	27≈33 27≈32	26 <del>X</del> 48	26Y25	26847	27 II 33	28≈28	27 <del>X</del> 41	27 <b>Y</b> 17	27841	28 Д 28	29≈27	28 <del>X</del> 35	28 Υ 10	28834	29 II 24
29S	27≈29	26 × 38	26Υ13	26838	27П29	28≈25	27 × 32	27Υ05	27831	28 Д 25	29≈21	28 ¥ 25	27 <b>Y</b> 57	28825	29П21
30S	27≈26	26 <del>X</del> 29	26Y01	26829	27П26	28≈21	27 <del>X</del> 22	26Ƴ52	27822	28П22	29≈17	28 <del>X</del> 15	27Ƴ44	28815	29П18
31S	27≈22	26 × 20	25Υ48	26820	27 II 23	28≈18	27 × 13	26 Y 40	27812	28П19	29≈14	28 × 06	27°731	28805	29П15
32S	27≈19	26 ₩ 11	25Ƴ36	26810	27II20	28≈15	27 ¥ 03	26Ƴ27	27803	28П16	29≈11	27 <del>X</del> 56	27 <b>Ƴ</b> 18	27855	29П12
33S	27≈16	26 ¥ 02	25 <b>Y</b> 24	26801	27 Д 17	28≈12	26 <del>X</del> 54	26 ℃ 14	26853	28 Д 13	29≈07	27 ¥ 46	27 <b>Y</b> 04	27845	29П08
34S	27≈13	25 <del>X</del> 52	25Ƴ11	25851	27II14	28≈08	26 <del>X</del> 44	26Ƴ01	26843	28П09	29≈04	27 ¥ 36	26Ƴ51	27835	29П05
35S	27≈10	25 <del>X</del> 43	24Υ58	25842	27П11	28≈05	26 ¥ 35	25 <b>Y</b> 48	26833	28П06	29≈01	27 ¥ 26	26 ℃ 38	27825	29П02
36S	27≈06 27≈03	25 \times 33 25 \times 24	24 \cdot 46 24 \cdot 33	25 <b>8</b> 32 25 <b>8</b> 22	27 II 08 27 II 05	28≈02 27≈58	26 ¥ 25 26 ¥ 15	25 \ \cdot 35 25 \ \cdot 22	26823	28 II 03 28 II 00	28≈57 28≈54	27 ¥ 16 27 ¥ 06	26 <b>°</b> 24	27815 27804	28日59 28日55
37S   38S		25 <del>X</del> 24						25 Υ 22 25 Υ 08	26 <b>8</b> 13			26 <del>X</del> 56	26 Y 10		28 II 52
39S	26≈56	25 × 04	24 Y 07	25803	26II58	27≈51	25 <del>X</del> 55	24 Y 55	25853	27 II 57	28≈46	26 × 45	25 Y 43	26843	28 II 49
40S	26≈53	24 <del>X</del> 55	23 Y 53	24853	26П55	27≈48	25 <del>X</del> 45	24Ƴ41	25843	27П50	28≈43	26 ¥ 35	25Ƴ28	26832	28П45
41S	26≈50	24 <del>X</del> 45	23 Y 40	24842	26 II 52	27≈44	25 <del>X</del> 34	24Y27	25832	27 II 30	28≈39	26 × 24	25Υ14	26822	28 II 42
42S	26≈46	24 <del>X</del> 35	23Ƴ26	24832	26II48	27≈41	25 ¥ 24	24 ℃ 13	25821	27Ⅱ43	28≈35	26 <del>X</del> 13	25Ƴ00	26811	28П38
43S	26≈42	24 <del>X</del> 24	23 <b>⋎</b> 13	24822	26耳45	27≈37	25 <del>X</del> 13	23 ℃ 59	25811	27II40	28≈31	26 <del>X</del> 03	24Ƴ45	25859	28Д35
44S	26≈39	24 <del>X</del> 14	22 <b>⋎</b> 59	24811	26Ⅱ42	27≈33	25 ¥ 03	23 ℃ 44	25800	27Ц36	28≈28	25 ¥ 52	24Ƴ30	25848	28П31
45S	26≈35	24 ¥ 04	22 <b>Υ</b> 45	24800	261138	27≈29	24 <del>¥</del> 52	23Υ30	24848	27 Д 33	28≈24	25 <del>¥</del> 40	24Υ15	25837	28 Д 28
46S	26≈31	23 ¥ 53	22Υ30 22Υ16	23849	26П35	27≈25 27≈22	24 × 41	23 Y 15	24837	27 П 29	28≈20 28≈16	25 ¥ 29	24 \( \chi 00 \)	25825	28 П 24
47S 48S	26≈28 26≈24	23 <del>X</del> 42 23 <del>X</del> 31	22 \gamma 16 22 \gamma 01	23 <b>8</b> 38 23 <b>8</b> 23 <b>8</b> 27	26 II 32 26 II 28	27≈22 27≈17	24 ¥ 30 24 ¥ 19	23 \( \cdot 00 \) 22 \( \cdot 45 \)	24826 24814	27 II 26 27 II 22	28≈16 28≈11	25 ¥ 18 25 ¥ 06	23 \cdot 44 23 \cdot 28	25 <b>8</b> 13 25 <b>8</b> 01	28 II 20 28 II 16
49S	26≈24 26≈20	23 <del>X</del> 31 23 <del>X</del> 20	21 Y 46	23815	26 II 24	27≈17 27≈13	24 <del>X</del> 19	22 Y 29	24802	27 II 22 27 II 18	28≈11 28≈07	24 <del>X</del> 54	$23 \Upsilon 128$ $23 \Upsilon 12$	24849	28 II 13
50S	26≈16	23 <del>X</del> 09	21 <b>Υ</b> 30	23804	26II21	27≈09	23 <del>X</del> 55	22 <b>Y</b> 13	23850	27II 15	28≈03	24 <del>X</del> 42	22 <b>Y</b> 56	24836	28П09
51S	26≈10 26≈12	22 <del>X</del> 57	21 γ 30 21 γ 14	22852	26 II 17	27≈05 27≈05	23 <del>X</del> 43	21 Y 57	23837	27 II 13	28≈03 27≈58	24 <del>X</del> 30	22 Y 39	24823	28 II 05
52S	26≈07	22 <del>X</del> 45	20 <b>Υ</b> 58	22839	26П13	27≈01	23 <del>X</del> 31	21 <b>°</b> 40	23825	27П07	27≈54	24 <del>X</del> 17	22 <b>Y</b> 22	24810	28П01
53S	26≈03	22 <del>X</del> 33	20 ℃ 42	22827	26П09	26≈56	23 <del>X</del> 19	21 7 23	23812	27П03	27≈49	24 <del>X</del> 04	22Υ°05	23857	27П57
54S	25≈59	22 ¥ 21	20℃26	22814	26П06	26≈52	23 ¥ 06	21 ℃06	22859	26П59	27≈45	23 <del>X</del> 51	21 ℃47	23843	27II53
55S	25≈54	22 ¥ 09	20Υ08	22801	261102	26≈47	22 ¥ 53	20 ℃ 49	22845	26П55	27≈40	23 ¥ 38	21 <b>°</b> 29	23829	27Ⅱ48
56S	25≈49 25×45	21 <del>×</del> 56	19Y51	21848	25 II 58	26≈42 26×27	22 <del>X</del> 40	20Y31	22831	26 II 51	27≈35	23 ¥ 24	21 \( \chi 10 \)	23815	27 II 44
57S   58S	25≈45 25≈40	21 <del>X</del> 43 21 <del>X</del> 29	19 <b>Ƴ</b> 33 19 <b>Ƴ</b> 15	21834 21820	25 II 53 25 II 49	26≈37 26≈32	22 ¥ 27 22 ¥ 13	20 ° 12 19 ° 53	22 <b>8</b> 17 22 <b>8</b> 03	26 II 47 26 II 42	27≈30 27≈25	23 ¥ 10 22 ¥ 56	20\gamma51 20\gamma32	23 <b>8</b> 00 22 <b>8</b> 45	27 II 40 27 II 35
59S	25≈40 25≈35	21 <del>X</del> 29	18 <b>Y</b> 56	21820	25 II 45	26≈32 26≈27	21 <del>X</del> 59	19 ¥ 33 19 <b>¥</b> 34	21848	26 II 38	27≈23 27≈19	22 <del>X</del> 30 22 <del>X</del> 42	20 Y 32 20 Y 12	22830	27 II 31
60S	25≈30	21 ¥ 02	18 <b>Y</b> 37	20851	25 II 40	26≈22	21 <del>X</del> 44	19Υ14	21832	26 Д 33	27≈14	22 <del>X</del> 27	19 <b>Y</b> 51	22814	27П26
61S	25≈24	20 <del>X</del> 47	18 Y 17	20835	25 II 36	26≈16	21 <del>X</del> 29	18 <b>Υ</b> 54	21817	26 Д 29	27≈14 27≈08	22 <del>X</del> 11	19 <b>Y</b> 30	21858	27 II 20
62S	25≈19	20 × 32	17 <b>Y</b> 57	20820	25 II 31	26≈10	21 <del>X</del> 14	18 <b>Y</b> 33	21800	26 Д 24	27≈02	21 <del>X</del> 55	19 <b>Y</b> 08	21841	27 II 16
63S	25≈13	20 <del>X</del> 17	17Ƴ36	20804	25П27	26≈05	20 <del>X</del> 58	18Ƴ11	20844	26П19	26≈56	21 <del>X</del> 39	18Ƴ46	21824	27II11
64S	25≈07	20 × 01	17 <b>Ƴ</b> 15	19847	25П22	25≈59	20 <del>X</del> 42	17Ƴ49	20827	26 Д 14	26≈50	21 <del>X</del> 22	18Ƴ23	21806	271106
۱ ۵.۰							201125	170006	201100	26 700	106 40	213/05	170050	201110	27П01
65S	25≈01	19 <del>X</del> 45	16 <b>Υ</b> 52	19830	25 II 17	25≈52	20 <del>X</del> 25	17℃26	20809	26П09	26≈43	21 <del>X</del> 05	17℃59	20848	1
		19 \(\pm\) 45 19 \(\pm\) 28 19 \(\pm\) 19	16 \gamma 52 16 \gamma 30 16 \gamma 16	19830 19812 19802	25 II 17 25 II 12 25 II 09	25≈52 25≈46 25≈42	20 ± 25 20 ± 08 19 ± 58	17\\02 17\\02 16\\049	19850 19840	26 II 09 26 II 03 26 II 00	26≈43 26≈37 26≈33	20 \times 47 20 \times 37	17 \ \cdot 39 \\ 17 \ \cdot 35 \\ 17 \ \cdot 21 \\	20848 20829 20818	26 II 52

	Sid.Tir MC:		12m A 7'14	RMC: 3	03°00'	Sid.Tir MC:		16m A ·5'05	RMC: 3	304°00'	Sid.Tir MC:	ne: 20h2 2≈4	20m A 3'04	RMC: 3	05°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	1 <del>X</del> 53	4Υ11	5817	4 <b>I</b> 108	1956	2 <del>X</del> 52	5Υ12	6819	5Ц09	2554	3 <del>X</del> 51	6Υ12	7821	6Ц10	3553
1S	1 <del>X</del> 50	4Υ00	5802	3Д57	1952	2 <del>X</del> 48	5Υ00	6804	4 <b>I</b> I58	2951	3 <del>¥</del> 47	6 <b>Υ</b> 01	7 <b>8</b> 05	5Д58	3 9 4 9
2S	1 <del>X</del> 46	3Υ49	4848	3Ц47	19548	2 <del>X</del> 45	4 <b>Υ</b> 49	5 <b>8</b> 49	4 <b>I</b> I47	25647	3 <del>X</del> 43	5Υ49	6850	5Ц47	35646
38	1 <del>X</del> 43	3Υ38	4834	3П36	19544	2 <del>X</del> 41	4Υ38	5835	4II36	25643	3 × 40	5Υ38	6835	5П36	3542
4S	1 <del>X</del> 39	3Υ27	4820	3П26	19541	2 ¥ 38	4 <b>℃</b> 27	5820	4П26	2539	3 <del>X</del> 36	5Υ27	6821	5П25	3538
5S	1 <del>X</del> 36	3 <b>Ƴ</b> 17	4806	3Ц15	1937	2 <del>X</del> 34	4Υ16	5 <b>8</b> 06	4 <b>I</b> 15	2536	3 <del>¥</del> 33	5Υ16	6806	5Ц14	3534
6S	1 <del>X</del> 32	3Υ06	3852	3Д05	1934	2 ¥ 31	4Υ06	4852	4II 04	2532	3 <del>X</del> 29	5Υ05	5851	5 II 04	3930
7S 8S	1 <del>¥</del> 29 1 <del>¥</del> 26	2°756 2°746	3838 3825	2 II 55 2 II 45	1930 1927	2 <del>X</del> 27 2 <del>X</del> 24	3 ℃ 55 3 ℃ 44	4838 4824	3П54 3П44	2528 2525	3 <del>¥</del> 26 3 <del>¥</del> 22	4Υ54 4Υ43	5837 5823	4 II 53 4 II 42	3 so 2 7 3 so 2 3
9S	1 <del>X</del> 22	2 Υ 40 2 Υ 35	3811	2H43 2H35	1927	2 <del>X</del> 24	3Υ34	4810	3Д33	2523	3 <del>X</del> 19	4Υ32	5809	4 II 32	3923
10S	1 <del>X</del> 19	2Υ25	2858	2П25			3Υ24				3 <del>X</del> 15	4Υ22	4855		3516
11S	1 <del>X</del> 19	2 γ 25 2 γ 15	2844	2 п 15	1920 1931	2 <del>X</del> 17 2 <del>X</del> 14	3 Υ 24 3 Υ 13	3856 3843	3 II 23 3 II 13	2518 2514	3 <del>X</del> 12	4 γ 22 4 γ 11	4840	4П21 4П11	3910
12S	1 <del>X</del> 13	2Υ05	2831	2Д05	1913	2 × 10	3Υ03	3829	3 Д 03	2911	3 × 08	4Υ01	4827	4 <b>I</b> I00	3509
13S	1 <del>X</del> 09	1Υ55	2818	1Д55	19510	2 <del>X</del> 07	2Υ53	3815	2Д53	2907	3 <del>X</del> 05	3Υ50	4813	3Д50	3905
14S	1 <del>X</del> 06	1 <b>Ƴ</b> 45	2805	1Д45	1996	2 <del>X</del> 04	2Υ43	3802	2П42	2904	3 <del>X</del> 02	3Υ40	3859	3Д40	3 9 0 2
15S	1 <del>X</del> 03	1Υ36	1852	1Д35	1993	2 × 00	2Υ33	2848	2П32	2901	2 <del>X</del> 58	3Υ29	3845	3П29	2958
16S	1 <del>X</del> 00	1Υ26	1839	1П26	1900	1 <del>X</del> 57	2Y22	2835	2П22	1957	2 <del>X</del> 55	3Υ19	3831	3П19	2955
17S	0 <b> </b>	1 <b>Υ</b> 16	1826	1П16	0ഇ56	1 <del>X</del> 54	2Υ12	2822	2п12	1954	2¥51	3 Y 09	3818	3П09	2551
18S	0 <del>X</del> 53	1Υ06	1813	1Д06	0953	1 <del>X</del> 50	2Υ02	2808	2П02	1951	2 <del>X</del> 48	2Υ59	3804	2Д59	2548
19S	0 ¥ 50	0Υ56	1800	0П56	0950	1 <del>X</del> 47	1Υ52	1855	1 Д 52	19547	2 <del>X</del> 44	2Υ48	2850	2П48	25644
20S	0 <del>¥</del> 47	0Υ47	0847	0П47	0947	1 <del>X</del> 44	1 ℃ 42	1842	1 Д 42	19544	2 <del>X</del> 41	2Υ38	2836	2Д38	25641
218	0 <del>X</del> 43	0Υ37	0834	0П37	0943	1 <del>X</del> 40	1 γ 32	1828	1 Д 32	19540	2 <del>X</del> 38	2Υ28	2823	2Д28	2538
22S 23S	0 <del>¥</del> 40 0 <del>¥</del> 37	0 ° 27 0 ° 17	0821 0807	0П27 0П17	0940 0937	1 <del>X</del> 37 1 <del>X</del> 34	1 Y 22 1 Y 12	1815 1801	1П22 1П12	1937 1934	2 <del>X</del> 34 2 <del>X</del> 31	2 Y 17 2 Y 07	2809 1855	2П17 2П07	2534 2531
24S	0 <del>X</del> 34	0Υ08	29°754	0П17	0937 0934	1 <del>X</del> 30	1 γ 12	0848	1 п 02	1934	2 <del>X</del> 27	1 Υ 57	1842	2 II 07 1 II 57	2931
25S	0 <del>X</del> 30	29 <del>X</del> 58	29°Y41	29858	0930	1 <del>X</del> 27	0Υ52	0835	0П52		2 <del>X</del> 24	1 7 47	1828	1Д46	2524
26S	0 <del>X</del> 30	29 <del>X</del> 38	29\frac{41}{29\frac{7}{28}}	29838	0930 0927	1 <del>X</del> 27	0 γ 32 0 γ 42	0821	0Д32 0Д42	19527 19524	2 <del>X</del> 24 2 <del>X</del> 20	1 Y 36	1814	1 Д 46	25024
27S	0 <del>X</del> 24	29 <del>X</del> 38	29Υ15	29838	0924	1 <del>X</del> 20	0Υ32	0808	0П32	19521	2 <del>X</del> 17	1γ26	1800	1 Д 26	2921
28S	0 <del>¥</del> 20	29 ¥ 28	29Υ02	29828	0921	1 <del>X</del> 17	0Υ22	29 Y 54	0Д21	19517	2 <del>X</del> 13	1Υ15	0846	1Д15	2514
29S	0 <del>X</del> 17	29 <del>X</del> 18	28Ƴ49	29818	0ഇ17	1 <del>X</del> 13	0Υ12	29Ƴ40	0Д11	19514	2 <del>X</del> 10	1Υ05	0832	1 Ⅲ 04	2910
30S	0 <del>¥</del> 14	29 ¥ 08	28Υ35	29808	0ഇ14	1 <b>X</b> 10	0 <b>Υ</b> 01	29Ƴ27	0П01	19510	2 <del>X</del> 06	0Υ55	0818	0П54	2907
31S	0 <b>∺</b> 10	28 <del>X</del> 58	28Ƴ22	28858	0ഇ11	1 <del>X</del> 06	29 <del>X</del> 51	29Ƴ13	29850	1997	2 <del>X</del> 02	0Υ44	0804	0П43	2903
32S	0 <del>¥</del> 07	28 ¥ 48	28Υ08	28847	0208	1 <del>X</del> 03	29 <del>X</del> 41	28 <b>Υ</b> 59	29840	1994	1 <del>X</del> 59	0Υ33	29Υ50	0 Д 32	2500
33S	0 <del>X</del> 03	28 ¥ 38	27°755	28837	0504	0 <del>X</del> 59	29 ¥ 30	28°Y45	29829	1900	1 <del>X</del> 55	0Υ23	29 \gamma 35 29 \gamma 21	0Д21	1956
34S	0 ¥ 00	28 ¥ 28	27 <b>Y</b> 41	28827	0901	0 <del>X</del> 56	29 ★ 20	28 <b>Ƴ</b> 31	29819	0957	1 <del>X</del> 51	0Υ12		0П10	1953
35S 36S	29≈56 29≈53	28 × 18	27 <b>°</b> 27 27 <b>°</b> 13	28816	29 II 58 29 II 54	0 <del>X</del> 52 0 <del>X</del> 48	29 \(\pm\) 09 28 \(\pm\) 59	28 \cdot 17 28 \cdot 02	29808 28857	0953 0950	1 <del>X</del> 48	0Υ01 29 <del>¥</del> 50	29°706 28°751	29859 29848	1 5 4 9 1 5 4 6
37S	29≈33 29≈49	28 ¥ 07 27 ¥ 57	26°759	28 <b>8</b> 06 27 <b>8</b> 55	29 II 54 29 II 51	0 <del>X</del> 48	28 <del>X</del> 48	28 Y 02 27 Y 48	28846	0930	1 <del>X</del> 44 1 <del>X</del> 40	29 <del>X</del> 30 29 <del>X</del> 39	28 Y 36	29837	19940
38S	29≈45	27 × 46	26°Y45	27844	29 Д 47	0 <del>X</del> 41	28 ¥ 37	27Υ33	28835	0943	1 <del>X</del> 36	29 <del>X</del> 28	28Υ21	29826	1938
39S	29≈42	27 <del>X</del> 36	26Ƴ31	27833	29П44	0 <del>X</del> 37	28 ¥ 26	27 <b>Ƴ</b> 18	28824	0ഇ39	1 <del>X</del> 32	29 <del>X</del> 17	28Y06	29814	1935
40S	29≈38	27 ¥ 25	26Y16	27822	29П40	0 <del>X</del> 33	28 ¥ 15	27 <b>Y</b> 03	28812	0936	1 <del>X</del> 28	29 ¥ 05	27 <b>Y</b> 51	29802	1931
41S	29≈34	27 × 14	26Υ01	27811	29П37	0 × 29	28 × 04	26°Y48	28801	0ഇ32	1 <del>X</del> 24	28 <del>X</del> 54	27Y35	28850	1927
42S	29≈30	27 ¥ 03	25Ƴ46	27800	29П33	0 <b>¥</b> 25	27 ¥ 52	26Ƴ33	27849	0ഇ28	1 <del>X</del> 20	28 <del>¥</del> 42	27 <b>Y</b> 19	28838	19524
43S	29≈26	26 <del>X</del> 52	25Υ31	26848	29П30	0 <del>X</del> 21	27 ¥ 41	26Υ17	27837	0925	1 <del>X</del> 16	28 ¥ 30	27Υ03	28826	1920
44S	29≈22	26 ¥ 40	25Ƴ16	26837	29П26	0 <del>X</del> 17	27 ¥ 29	26℃02	27825	0921	1 <del>X</del> 12	28 ¥ 18	26Ƴ47	28814	19516
45S	29≈18	26 ¥ 29	25 ℃ 00	26825	29П22	0 <del>X</del> 13	27 ¥ 18	25 ℃ 46	27813	0917	1 <del>X</del> 07	28 ¥ 06	26Y31	28801	19512
46S	29≈14 20×10	26 × 17	24°Y45	26813	29 Д 19	0 <del>X</del> 08	27 × 06	25Υ29	27801	0513	1 <del>X</del> 03	27 <del>X</del> 54	26Υ14	27849	1508
47S 48S	29≈10 29≈05	26 \times 05 25 \times 53	24 \cdot 29 24 \cdot 12	26 <b>8</b> 01 25 <b>8</b> 48	29 II 15 29 II 11	0 × 04 0 × 00	26 <del>×</del> 53 26 <del>×</del> 41	25 Y 13 24 Y 56	26 <b>8</b> 48 26 <b>8</b> 35	0 0 0 0 0 0 0 0	0 <del>X</del> 58	27 <del>X</del> 41 27 <del>X</del> 29	25 \gamma 57 \\ 25 \gamma 40	27836 27822	1504 1500
49S	29≈03 29≈01	25 <del>X</del> 41	23 Y 56	25835	29П07	29≈55	26 <del>X</del> 28	24 Y 39	26822	0903	0 <del>X</del> 49	27 <del>X</del> 16	25 Y 22	27809	0956
50S	28≈57	25 <del>X</del> 29	23 Y 39	25822	29П03	29≈50	26 <del>X</del> 16	24Y21	26809	29П57	0 <del>X</del> 44	27 × 02	25 Y 04	26855	0952
51S	28≈52	25 <del>X</del> 29	23 Y 21	25809	28 II 59	29≈30	26 × 03	24 Y 21 24 Y 04	25855	29 Д 53	0 <del>X</del> 44	26 <del>X</del> 49	24 Y 46	26841	0932
52S	28≈47	25 × 03	23 Y 04	24856	28 II 55	29≈41	25 × 49	23 Y 46	25841	29 П 49	0 × 35	26 × 35	24Y27	26827	0943
53S	28≈43	24 ¥ 50	22 <b>Y</b> 46	24842	28П51	29≈36	25 ¥ 36	23 ℃27	25827	29П45	0 ₩ 30	26 ¥ 21	24Y08	26812	0ഇ39
54S	28≈38	24 ¥ 37	22 <b>Ƴ</b> 28	24828	28П46	29≈31	25 ¥ 22	23 ℃ 08	25813	29П40	0 ₩ 24	26 ₩ 07	23 ℃ 49	25 <b>8</b> 57	0ഇ34
55S	28≈33	24 <del>¥</del> 23	22 <b>Y</b> 09	24813	28П42	29≈26	25 ¥ 08	22Ƴ49	24858	29П36	0 <b> ∺</b> 19	25 <del>X</del> 53	23℃29	25842	0930
56S	28≈28	24 <del>X</del> 09	21 Y 50	23859	28Д38	29≈21	24 <del>X</del> 53	22 <b>Y</b> 29	24842	29Д31	0 <del>X</del> 14	25 <del>X</del> 38	23Υ09	25826	0ഇ25
57S	28≈22	23 <del>X</del> 54	21 γ 30	23844	28耳33	29≈15	24 ¥ 38	22Υ09	24827	29 Д 27	0 <del>X</del> 08	25 ¥ 22	22°48	25810	0920
58S 59S	28≈17 28≈11	23 \ \( 40 \) 23 \ \( 25 \)	21Υ10 20Υ49	23 <b>8</b> 28 28 23 <b>8</b> 12	28 II 29 28 II 24	29≈10 29≈04	24 ¥ 23 24 ¥ 08	21 \ \ \ 48 21 \ \ \ 27	24811	29 II 22 29 II 17	0 <del>×</del> 02 29≈56	25 \times 07 24 \times 51	22°27 22°705	24854 24837	0s15 0s11
						l .			23854						
60S	28≈06 28≈00	23 × 09	20Υ28	22856	28 П 19	28≈58 28×52	23 ¥ 52	21Υ05	23838	29 П 12	29≈50 20≈44	24 ¥ 35	21 Y 42	24819	0505
61S 62S	28≈00 27≈54	22 ¥ 53 22 ¥ 37	20℃06 19℃44	22 <b>8</b> 39 22 <b>8</b> 22	28 II 14 28 II 09	28≈52 28≈46	23 ¥ 36 23 ¥ 19	20 \( \gamma 43 \) 20 \( \gamma 20 \)	23 <b>8</b> 20 23 <b>8</b> 02	29 II 07 29 II 02	29≈44 29≈37	24 ¥ 18 24 ¥ 00	21 Y 19 20 Y 55	24801 23843	0©00 29∏55
63S	27≈34 27≈48	22 <del>X</del> 37	19 Y 44 19 Y 21	22804	28 II 04	28≈39	23 <del>X</del> 19	19\gamma 56	22844	29 II 02 28 II 57	29≈37 29≈31	23 <del>X</del> 43	20 Y 33	23824	29 П 49
64S	27≈41	22 × 03	18 <b>Y</b> 57	21845	27П59	28≈32	22 <del>X</del> 44	19 <b>Y</b> 32	22825	28Д51	29≈24	23 × 24	20°706	23804	29П44
65S	27≈34	21 <del>X</del> 45	18 <b>Y</b> 33	21826	27 Д 53	28≈25	22 ¥ 25	19Ƴ06	22805	28П46	29≈17	23 ¥ 06	19 <b>°</b> 40	22844	29П38
66S	27≈27	21 <del>X</del> 27	18Y08	21807	27 II 48	28≈18	22 <del>X</del> 07	18 <b>Y</b> 40	21845	28 II 40	29≈09	22 <del>X</del> 46	19Υ13	22823	29 Д 32
рс	27≈23	21 <del>X</del> 16	17Υ53	20855	27П44	28≈14	21 <del>X</del> 56	18Υ25	21833	28 Д 37	29≈05	22 <del>X</del> 35	18 <b>Y</b> 57	22811	29П29
			the mean o										!	!	

	Sid.Tin MC:		24m A 1'13	RMC: 3	06°00'	Sid.Tir MC:		28m A 9'32	RMC: 3	07°00'	Sid.Tir MC:		32m A 8'01	RMC: 3	08°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	4 <del>X</del> 50	7Υ13	8822	7 <b>I</b> 10	4952	5 <del>X</del> 49	8Υ14	9823	8П11	5951	6 <del>X</del> 48	9Υ14	10824	9П11	6951
1S	4 <del>X</del> 46	7 <b>℃</b> 01	8806	6П59	4948	5 <del>X</del> 45	8Υ02	9807	7П59	5ഇ47	6 <del>¥</del> 44	9Υ02	10808	8П59	6946
2S	4 <del>¥</del> 42	6Υ50	7 <b>8</b> 51	6 <b>I</b> I47	4গু44	5 <del>X</del> 41	7 <b>Υ</b> 50	8852	7 <b>11</b> 47	5ഇ43	6 <b> ∺</b> 40	8 <b>Y</b> 50	9852	8П47	6ණ42
3S	4 <del>**</del> 39	6Υ38	7836	6П36	4940	5 <del>X</del> 37	7Υ38	8836	7П36	5939	6 <del>X</del> 36	8Υ38	9836	8П36	6938
4S	4 <del>¥</del> 35	6℃27	7821	6П25	4937	5 <del>¥</del> 34	7℃26	8821	7П24	5935	6 ¥ 32	8 <b>Y</b> 26	9821	8П24	6934
5S	4 × 31	6Υ15	7806	6П14	4933	5 <del>X</del> 30	7Υ15	8805	7II 13	5931	6¥29	8Υ14	9805	8II 12	6930
6S 7S	4 <del>¥</del> 28 4 <del>¥</del> 24	6℃04 5℃53	6851 6836	6П03 5П52	4 <b>୭</b> 29 4 <b>୭</b> 25	5 <del>X</del> 26 5 <del>X</del> 23	7 <b>°</b> 03 6 <b>°</b> 52	7850 7835	7П02 6П51	5©27 5©24	6 <del>X</del> 25 6 <del>X</del> 21	8 Y 02 7 Y 51	8850 8834	8П01 7П49	6 <b>9</b> 26 6 <b>9</b> 22
8S	4 <del>X</del> 24	5Υ42	6822	5π32 5π41	4923	5 <del>X</del> 23	6Υ40	7833 7820	6П40	5 9 5 9 20	6 <del>X</del> 17	7Υ39	8819	7Д49	6918
9S	4 <del>X</del> 17	5Υ31	6807	5Д30	4918	5 <del>X</del> 15	6Υ29	7806	6П29	5916	6 <del>×</del> 14	7Υ28	8804	7П27	6914
10S	4 <del>X</del> 13	5Υ20	5 <b>8</b> 53	5П19	49514	5 <del>X</del> 12	6Υ18	6851	6П18	5 <b>ඉ</b> 12	6¥10	7Y16	7849	7П16	6 <b>©</b> 11
11S	4 × 10	5Υ09	5838	5П09	4910	5 × 08	6Υ07	6836	6П07	5ഇ09	6¥06	7Υ05	7834	7П04	6907
12S	4 <del>¥</del> 06	4 <b>Υ</b> 58	5824	4II 58	4গু07	5 <del>X</del> 04	5Υ56	6821	5Ц56	5905	6¥03	6Y54	7 <b>8</b> 19	6Д53	6903
13S	4 <del>X</del> 03	4Υ48	5810	4II 47	4903	5 × 01	5Υ45	6807	5П45	5901	5 <del>X</del> 59	6Υ42	7804	6П42	5959
14S	3 <del>X</del> 59	4 <b>Ƴ</b> 37	4856	4 <b>I</b> I37	4900	4 <del>¥</del> 57	5Υ34	5852	5П34	4957	5 <del>X</del> 55	6 <b>Y</b> 31	6849	6П31	5956
15S	3 <del>X</del> 56	4Υ26	4842	4П26	3956	4 <del>X</del> 54	5 <b>Y</b> 23	5838	5П23	4954	5 <del>X</del> 52	6Υ20	6834	6П20	5952
16S	3 <del>X</del> 52	4Υ16	4827	4II 16	3552	4 <del>X</del> 50 4 <del>X</del> 47	5Υ12 5Υ02	5824	5 II 12 5 II 02	4950	5 <del>X</del> 48	6Υ09 5₩58	6820	6H09	5948
17S 18S	3 <del>X</del> 49 3 <del>X</del> 45	4Υ05 3Υ55	4813 3859	4П05 3П55	3©49 3©45	4 <del>X</del> 4 7 4 <del>X</del> 43	5Υ02 4Υ51	5 <b>8</b> 09 4 <b>8</b> 55	5Д02 4Д51	4947 4943	5 <del>X</del> 44 5 <del>X</del> 41	5Υ58 5Υ47	6 <b>8</b> 05 5 <b>8</b> 50	5П58 5П47	5944 5941
198	3 <del>X</del> 42	3 Υ 33 3 Υ 44	3 <b>8</b> 45	3П33 3П44	3943	4 <del>X</del> 43 4 <del>X</del> 39	4 Υ 31 4 Υ 40	4833	4 II 40	4939	5 <del>X</del> 37	5Υ36	5 <b>8</b> 35	5Д36	5937
20S	3 <del>X</del> 38	3Υ34	3831	3П34	3938	4 <del>X</del> 36	4Υ29	4826	4Π29	4936	5 <del>X</del> 33	5Υ25	5821	5 II 25	5933
21S	3 <del>X</del> 35	3 Υ 23	3817	3 II 23	3935	4 <del>X</del> 32	4Υ19	4812	4H29 4H19	4930	5 <del>X</del> 30	5Υ14	5806	5 II 14	5930
22S	3 <b>∺</b> 31	3 <b>⋎</b> 13	3803	3 🎞 13	3ഇ31	4 <del>X</del> 29	4Υ08	3857	4 <b>I</b> 108	4ഇ29	5 <del>X</del> 26	5Υ03	4851	5 II 03	5ഇ26
23S	3 <del>¥</del> 28	3Υ02	2849	3 Д 02	3528	4 <del>¥</del> 25	3Υ57	3843	3Д57	4925	5 <del>¥</del> 22	4Υ52	4837	4II52	5922
24S	3 <del>¥</del> 24	2 ℃ 52	2835	2П51	3524	4 <del>¥</del> 21	3Υ46	3828	3П46	4921	5 <del>X</del> 19	4 <b>Υ</b> 41	4822	4 <b>I</b> I41	5919
25S	3 <del>¥</del> 21	2Υ41	2821	2П41	3521	4 <del>¥</del> 18	3 <b>Ƴ</b> 35	3814	3Д35	49518	5 <del>¥</del> 15	4Υ30	4807	4II29	5915
26S	3 <del>X</del> 17	2Υ30	2807	2Д30	3917	4 <del>X</del> 14	3Υ25	2859	3П24	4914	5 <del>X</del> 11	4Υ19	3852	4H18	5911
27S 28S	3 <del>×</del> 13 3 <del>×</del> 10	2°720 2°709	1852 1838	2П19 2П09	3©14 3©10	4 <del>X</del> 10 4 <del>X</del> 07	3 <b>Y</b> 14 3 <b>Y</b> 03	2845 2830	3 II 13 3 II 02	4911 4907	5 <del>X</del> 07 5 <del>X</del> 03	4Υ08 3Υ56	3837 3822	4II 07 3II 56	5 <b>ඉ</b> 08 5 <b>ඉ</b> 04
29S	3 × 06	1Υ58	1824	1 II 58	3907	4 <del>X</del> 03	2Υ52	2815	2П51	4904	5 <del>X</del> 00	3 Υ 45	3807	3П44	5900
30S	3 <del>X</del> 02	l γ48	1809	1 Д 47	3ഇ03	3 <del>X</del> 59	2 <b>Υ</b> 41	2801	2П40	4න00	4 <del>X</del> 56	3Υ34	2852	3П33	4957
31S	2 <del>X</del> 59	1Υ37	0855	11136	3900	3 <del>X</del> 55	2Υ30	1846	2П29	3956	4 <del>X</del> 52	3 Υ 22	2837	3 Д 21	4953
32S	2 <del>X</del> 55	1Υ26	0840	1П25	2956	3 <del>X</del> 51	2Υ18	1831	2П17	3 953	4 <del>¥</del> 48	3Υ11	2821	3 Д 10	4949
33S	2 <del>X</del> 51	1Υ15	0825	1П14	2953	3 <del>X</del> 47	2Υ07	1816	2П06	3549	4 <del>¥</del> 44	2Υ59	2806	2П58	49945
34S	2 <del>X</del> 47	1Υ04	0811	1П02	25649	3 <del>¥</del> 44	1Υ56	1800	1П54	3545	4 <del>X</del> 40	2 ℃ 48	1850	2П46	49642
35S	2 <del>X</del> 44	0Υ53	29Y56	0П51	2945	3 <del>X</del> 40	1 ℃ 44	0845	1 Д 43	3541	4 <del>¥</del> 36	2Υ36	1834	2П34	4938
36S 37S	2 ¥ 40 2 ¥ 36	0 ° 41 0 ° 30	29 ° 40 29 ° 25	0П39 0П28	2 <b>9</b> 42 2 <b>9</b> 38	3 <del>X</del> 36	1 <b>Y</b> 33 1 <b>Y</b> 21	0829 0814	1 II 31 1 II 19	3 3 3 3 3 3 4	4 <del>X</del> 32 4 <del>X</del> 27	2 Y 24 2 Y 12	1818 1802	2 II 22 2 II 10	4934 4930
38S	2 <del>X</del> 30	0Υ19	1	0Д28 0Д16	2938	3 <del>X</del> 32 3 <del>X</del> 27	1 γ 21		1 Д 19	3934	4 <del>X</del> 27	2 γ 12	0846		4930
39S	2 <del>X</del> 28	0Υ07	28 Y 54	0П04	2531	3 <del>X</del> 23	0Υ58	29 Y 42	0Д55	3926	4 <del>X</del> 19	1Υ48	0830	1 Д 45	4922
40S	2 <del>X</del> 24	29 <del>X</del> 55	28 <b>Y</b> 38	29852	2927	3 <del>X</del> 19	0Υ46	29Ƴ26	0П42	3522	4 <b>∺</b> 15	1 Y 36	0813	1 Д 32	4518
41S	2 <del>X</del> 19	29 <del>X</del> 44	28 Y 22	29840	2923	3 <del>X</del> 15	0Υ34	29Υ09	0П30	3919	4 <del>X</del> 10	1 γ 23	29°756	1 п 19	4914
42S	2 <del>X</del> 15	29 <del>X</del> 32	28Υ06	29828	2ഇ19	3 × 10	0 <b>Υ</b> 21	28⋎53	0П17	3 9 1 5	4 <del>¥</del> 06	1Υ11	29Ƴ39	1Д06	4গু10
43S	2 <del>X</del> 11	29 <del>X</del> 19	27Υ50	29815	2515	3 × 06	0Υ09	28 <b>Υ</b> 36	0п04	3511	4¥01	0Υ58	29Ƴ22	0Д53	4506
44S	2 <del>¥</del> 06	29 <del>X</del> 07	27 <b>Ƴ</b> 33	29802	2511	3 ₩ 01	29 <del>X</del> 56	28 <b>Ƴ</b> 19	29851	3 ඉ 0 7	3 <del>X</del> 57	0 <b>Υ</b> 45	29Ƴ04	0П40	4502
45S	2 ¥ 02	28 ¥ 55	27Y16	28850	2507	2 <del>X</del> 57	29 <del>**</del> 43	28Y01	29838	3502	3 <del>¥</del> 52	0Υ32	28Y46	0П26	3558
46S	1 <del>X</del> 58	28 <del>X</del> 42	26 Y 59	28836	2503	2 <del>X</del> 52	29 <del>X</del> 30	27°Y44	29824	2558	3 <del>X</del> 47	0Υ19 0Υ05	28Y28	0II 12	3954
47S 48S	1 <del>X</del> 53 1 <del>X</del> 48	28 ¥ 29 28 ¥ 16	26°Y41 26°Y24	28 <b>8</b> 23 28 <b>8</b> 09	1©59 1©55	2 <del>X</del> 48 2 <del>X</del> 43	29 <del>X</del> 17 29 <del>X</del> 04	27 <b>Y</b> 26 27 <b>Y</b> 07	29 <b>8</b> 11 28 <b>8</b> 57	2 2 2 5 0	3 <del>X</del> 42 3 <del>X</del> 37	0Υ05 29 <del>¥</del> 51	28 Y 10 27 Y 51	29 <b>8</b> 58 29 <b>8</b> 44	3 <b>9</b> 49 3 <b>9</b> 45
49S	1 <del>X</del> 43	28 × 03	26 Y 05	27856	1955	2 <del>X</del> 43	28 × 50	26°Y49	28842	2930	3 <del>X</del> 32	29 <del>X</del> 37	27 Y 31	29829	3943
50S	1 <del>X</del> 39	27 <del>X</del> 49	25Ƴ47	27841	19346	2 <del>X</del> 33	28 ¥ 36	26 <b>Y</b> 30	28828	2541	3 <del>¥</del> 27	29 ¥ 23	27Υ13	29814	3536
51S	1 <del>X</del> 34	27 <del>X</del> 35	25Υ28	27827	19342	2 <del>X</del> 28	28 <del>X</del> 22	26Υ11	28813	2937	3 <del>X</del> 22	29 <del>X</del> 09	26°Y 53	28859	3@31
52S	1 <b>∺</b> 28	27 ¥ 21	25Ƴ09	27812	1938	2 <del>X</del> 22	28 ¥ 08	25℃51	27858	2532	3 ¥ 16	28 <del>X</del> 54	26Ƴ33	28843	3527
53S	1 <del>×</del> 23	27 × 07	24Υ50	26857	1933	2 <del>X</del> 17	27 ¥ 53	25Υ31	27842	2527	3 <del>×</del> 11	28 <del>**</del> 39	26Y12	28827	3522
54S	1 <del>X</del> 18	26 ¥ 52	24Y30	26842	19528	2 <del>X</del> 11	27 ¥ 38	25 ℃ 10	27827	2523	3 <del>¥</del> 05	28 ¥ 23	25Ƴ51	28811	3917
55S	1 <del>X</del> 12	26 ¥ 37	24Y09	26826	19524	2 ¥ 06	27 ¥ 22	24 <b>Υ</b> 49	27810	2518	2 <del>X</del> 59	28 ¥ 07	25 <b>Y</b> 29	27855	3512
56S 57S	1 <del>X</del> 07 1 <del>X</del> 01	26 \times 22 26 \times 07	23 \( \cdot 48 \) 23 \( \cdot 27 \)	26 <b>8</b> 10 25 <b>8</b> 53	199 19914	2 ¥ 00 1 ¥ 54	27 ¥ 07 26 ¥ 51	24 \cdot 28 24 \cdot 06	26 <b>8</b> 54 26 <b>8</b> 37	2 2 2 3 3 3	2 <del>X</del> 53 2 <del>X</del> 47	27 ¥ 51 27 ¥ 35	25 <b>°</b> 07 24 <b>°</b> 44	27837 27820	3 <b>ඉ</b> 07 3 <b>ඉ</b> 02
58S	0 <del>X</del> 55	25 <del>X</del> 51	23 \ \ 27	25836	19914	1 <del>X</del> 34	26 <del>X</del> 34	24 Y 06 23 Y 43	26819	2908	2 <del>X</del> 47	27 <del>X</del> 33	24 \ \ 24 \ \ 21	27802	2957
598	0 × 49	25 × 34	22 Y 42	25819	1904	1 <del>X</del> 42	26 × 17	23 Y 20	26801	1958	2 × 34	27 × 01	23 Y 57	26844	2551
60S	0 <del>X</del> 43	25 <del>X</del> 17	22 <b>Y</b> 19	25801	0ഇ59	1 <del>X</del> 35	26 ¥ 00	22 <b>Y</b> 56	25843	1952	2 <del>X</del> 28	26 <del>X</del> 43	23 Y 33	26825	2946
61S	0 × 36	25 × 00	21 Y 55	24843	0 <b>©</b> 54	1 <del>X</del> 28	25 × 42	22 Y 32	25824	19547	2 × 21	26 × 25	23 Y 08	26805	2540
62S	0 ¥ 29	24 <del>X</del> 42	21 <b>Y</b> 31	24824	0ഇ48	1 <del>¥</del> 22	25 <del>X</del> 24	22Ƴ07	25804	19541	2 <del>X</del> 14	26 ¥ 06	22Ƴ42	25845	2935
63S	0 <del>¥</del> 23	24 × 24	21Υ06	24804	0942	1 <del>X</del> 14	25 ¥ 05	21 γ41	24844	1936	2 × 06	25 <del>X</del> 47	22°15	25824	2529
64S	0 <del>¥</del> 15	24 ¥ 05	20℃40	23844	0ഇ37	1 <del>X</del> 07	24 <del>X</del> 46	21 ℃ 14	24823	1930	1 <del>X</del> 59	25 ¥ 27	21 ℃ 48	25803	2923
65S	0 <del>X</del> 08	23 <del>X</del> 46	20Υ13	23823	0931	0 <del>X</del> 59	24 ¥ 26	20Υ46	24802	1924	1 <del>X</del> 51	25 ¥ 06	21Υ20	24841	2517
66S	0 ¥ 00	23 ¥ 26	19°45	23801	0 <b>ඉ</b> 25 0 <b>ඉ</b> 21	0 <del>X</del> 52	24 × 05	20 \( \cdot 18 \) 20 \( \cdot 02 \)	23840 23827	1୭18 1୭14	1 <del>**</del> 43	24 <del>¥</del> 45	20°751	24818	2910
pc	29≈56	23 <del>X</del> 14	19Ƴ30	22849	U≅0∠1	0 <del>X</del> 47	23 <del>X</del> 54	20 1 02	23021	1 20 14	1 <del>X</del> 38	24 <del>**</del> 33	20Ƴ34	24804	2907

	Sid.Tir MC:		36m A 66'39	RMC: 3	09°00'	Sid.Tir MC:		40m A 5'28	RMC: 3	310°00'	Sid.Tir MC:		44m A 34'27	RMC: 3	11°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	7 <b> </b>	10 <b>Y</b> 15	11825	10п12	7950	8 <del>X</del> 46	11 <b>Y</b> 15	12826	11 п 12	8949	9 <b>¥</b> 46	12 <b>Y</b> 15	13827	12 п 12	95649
18	7 <del>X</del> 43	10Υ02	11809	9Д59	7946	8 <del>X</del> 42	11Υ02	12809	11 11 00	8945	9 <del>X</del> 42	12Υ02	13810	11 Д 59	9544
2S   3S	7 <del>X</del> 39 7 <del>X</del> 35	9 <b>⋎</b> 50 9 <b>⋎</b> 37	10 <b>8</b> 53	9П47 9П35	7941 7937	8 <del>X</del> 38 8 <del>X</del> 34	10 ° 49 10 ° 37	11 <b>8</b> 53	10 II 47 10 II 35	8936 8936	9 <del>X</del> 37 9 <del>X</del> 33	11 Y 49 11 Y 36	12 <b>8</b> 53	11 II 47 11 II 34	9 <b>s</b> 40 9 <b>s</b> 35
4S	7 <del>X</del> 33	9Υ25	10830	9Д33	7937 7933	8 <del>X</del> 34	10 Y 37	11820	10 Д 33	8932	9 <del>X</del> 33	11 Y 24	12830	11 II 34 11 II 22	9933
5S	7 <del>X</del> 27	9Υ13	10804	9п12	7 <b>s</b> 29	8 <del>X</del> 26	10Υ12	11804	10П11	8928	9¥25	11Υ11	12803	11 II 10	9527
6S	7 <del>X</del> 24	9Υ01	9849	9П00	7925	8 <del>X</del> 22	10 γ 12	10848	9П59	8924	9 <del>X</del> 21	10Υ59	11846	10 II 58	9923
7S	7 <b>∺</b> 20	8Ƴ49	9833	8П48	7ණ21	8 <b>X</b> 19	9Ƴ48	10832	9П47	8520	9 <b></b> ₩ 17	10 <b>Ƴ</b> 47	11830	10П46	9519
8S	7 <del>×</del> 16	8Υ38	9817	8Д37	7917	8 <del>X</del> 15	9Υ36	10816	9П35	8516	9 <del>X</del> 14	10Υ34	11814	10 Д 34	9514
9S	7 <b>∺</b> 12	8 <b>Υ</b> 26	9802	8П25	7913	8 <b>X</b> 11	9℃24	10800	9П23	8512	9¥10	10 <b>℃</b> 22	10858	10П22	9510
10S	7 <del>×</del> 08	8Υ14	8847	8п14	7909	8 <del>X</del> 07	9Υ12	9844	9П12	8508	9¥06	10Υ10	10842	10 11 10	9506
11S 12S	7 ¥ 05 7 ¥ 01	8 Y 03 7 Y 51	8831 8816	8П02 7П51	7 <b>ඉ</b> 05 7 <b>ඉ</b> 01	8 <del>X</del> 03 7 <del>X</del> 59	9°700 8°749	9 <b>82</b> 9 9 <b>8</b> 13	9П00 8П48	8504 8500	9 <del>X</del> 02 8 <del>X</del> 58	9Υ58 9Υ46	10 <b>8</b> 26	9П58 9П46	9 <b>©</b> 02 8 <b>©</b> 58
13S	6 <del>X</del> 57	7Υ40	8801	7H31	6957	7 <del>X</del> 56	8Υ37	8858	8П37	7956	8 <del>X</del> 54	9Υ34	9854	9П34	8954
14S	6 <b> ∺</b> 53	7 <b>Ƴ</b> 28	7846	7 <b>I</b> I28	6©54	7 <b>∺</b> 52	8 <b>Ƴ</b> 25	8842	8П25	7952	8 <del>X</del> 50	9Υ22	9839	9П22	8950
15S	6 <del>X</del> 50	7 <b>Υ</b> 17	7 <b>8</b> 31	7 <b>π</b> 17	6950	7 <b>∺</b> 48	8Υ14	8827	8п14	79548	8 <del>X</del> 46	9Υ11	9823	9П11	8946
16S	6 <b>¥</b> 46	7 <b>Υ</b> 06	7816	7 <b>I</b> I06	6946	7 <del>X</del> 44	8Y02	8811	8II 02	79544	8 <del>¥</del> 42	8Y59	9807	8П59	8942
17S	6 <del>×</del> 42	6Υ54	7801	6П54	6942	7 <del>¥</del> 40	7Υ51	7856	7II51	7940	8 <del>X</del> 38	8Y47	8851	8П47	8938
18S 19S	6 <del>X</del> 38 6 <del>X</del> 35	6Υ43 6Υ32	6845 6830	6П43 6П32	6 <b>ඉ</b> 38 6 <b>ඉ</b> 35	7 <del>X</del> 36 7 <del>X</del> 33	7 Y 39 7 Y 28	7841 7825	7П39 7П28	7 <b>9</b> 36	8 <del>X</del> 34 8 <del>X</del> 31	8 Y 35 8 Y 24	8836 8820	8П35 8П24	8 <b>9</b> 34 8 <b>9</b> 31
20S 21S	6 <del>X</del> 31 6 <del>X</del> 27	6Υ21 6Υ09	6815 6800	6П21 6П09	6 <b>ඉ</b> 31 6 <b>ඉ</b> 27	7 <del>×</del> 29 7 <del>×</del> 25	7°16 7°05	7810 6855	7II16 7II05	7 <b>5</b> 29	8 <del>X</del> 27 8 <del>X</del> 23	8 Y 12 8 Y 00	8 <b>8</b> 04 7 <b>8</b> 49	8П12 8П00	8 <b>9</b> 27
22S	6 <del>X</del> 23	5Υ58	5845	5II 58	6924	7 <del>X</del> 21	6Υ53	6839	6 <b>I</b> I53	7921	8 <del>X</del> 19	7Υ48	7833	7 <b>I</b> I48	8519
23S	6 <b>∺</b> 20	5 <b>Ƴ</b> 47	5830	5 <b>Ⅱ</b> 47	6920	7 <del>X</del> 17	6Υ42	6824	6П42	7গু17	8¥15	7 <b>Y</b> 37	7817	7П36	8গু15
24S	6 <b>¥</b> 16	5 <b>℃</b> 36	5815	5П35	6916	7 <del>X</del> 13	6 <b>Υ</b> 30	6808	6П30	79513	8 <del>X</del> 11	7 <b>Υ</b> 25	7802	7П25	8511
25S	6 <del>¥</del> 12	5Υ24	5800	5II 24	6912	7 <b>∺</b> 09	6Υ19	5853	6П18	79510	8 <del>X</del> 07	7Υ13	6846	7П13	8907
26S 27S	6 ¥ 08 6 ¥ 04	5Υ13 5Υ01	4845 4829	5П12 5П01	6 <b>ඉ</b> 09 6 <b>ඉ</b> 05	7 <del>X</del> 05 7 <del>X</del> 01	6°707 5°755	5837 5822	6П06 5П55	7©06 7©02	8 <del>X</del> 03 7 <del>X</del> 59	7Υ01 6Υ49	6830 6814	7П01 6П49	8 <b>©</b> 03 7 <b>©</b> 59
27S 28S	6 × 04	4Υ50	4814	3Д01 4Д49	6 <b>9</b> 03	6 <del>X</del> 57	5Υ44	5 <b>8</b> 06	5Д33 5Д43	6958	7 <del>X</del> 59	6Y37	5858	6Д36	7955
29S	5 <del>X</del> 56	4Υ38	3859	4 <b>I</b> I38	5957	6 <del>X</del> 53	5Υ32	4850	5 <b>I</b> I31	6954	7 <del>X</del> 50	6Υ25	5842	6П24	7951
30S	5 <del>X</del> 52	4Υ27	3843	4П26	5953	6 <del>X</del> 49	5Υ20	4834	5П19	6950	7 <del>X</del> 46	6Υ13	5825	6П12	79647
31S	5 <b>∺</b> 48	4 <b>Υ</b> 15	3827	4 <b>I</b> I14	5950	6 <b>¥</b> 45	5Υ08	4818	5П07	6946	7 <del>¥</del> 42	6 <b>Y</b> 01	5809	6 <b>I</b> I00	79643
32S	5 <del>X</del> 44	4Υ04	3812	4 II 02	5946	6¥41	4Υ56	4802	4II55	6943	7 <del>X</del> 38	5Υ49	4853	5 II 47	7939
33S 34S	5 <del>X</del> 40 5 <del>X</del> 36	3 ° 52 3 ° 40	2856 2840	3Д50 3Д38	5942 5938	6 <del>X</del> 37	4Υ44 4Υ32	3846 3830	4 II 42 4 II 30	6939 6935	7 <del>X</del> 33 7 <del>X</del> 29	5 Y 36 5 Y 24	4836 4819	5П34 5П22	7 <b>9</b> 35 7 <b>9</b> 31
35S		3Υ28		3Д26	5934		4Υ20		4 <b>I</b> 17	6931		5Υ11			7927
36S	5 <del>X</del> 32 5 <del>X</del> 28	3Υ28 3Υ16	2824 2807	3 II 13	5 9 5 9 3 9	6 ¥ 28 6 ¥ 24	4Υ20 4Υ07	3813 2856	4H17 4H05	6927	7 <del>¥</del> 25 7 <del>¥</del> 20	4Υ59	4802 3845	5 II 09 4 II 56	7927
37S	5 × 23	3Υ04	1851	3Д01	5ഇ26	6 × 20	3Υ55	2839	3П52	6923	7 <b>∺</b> 16	4Υ46	3828	4 <b>I</b> I43	79519
38S	5 <del>X</del> 19	2Υ51	1834	2П48	5922	6 <b></b> ₩15	3 <b>℃</b> 42	2822	3П39	6919	7 <b></b> ₩ 11	4Υ33	3810	4 <b>I</b> I30	7915
39S	5 <del>X</del> 15	2 <b>Ƴ</b> 39	1817	2П35	5918	6¥11	3Υ29	2805	3П26	6914	7 <del>X</del> 07	4Υ20	2853	4П16	79511
40S	5 × 10	2Υ26	1800	2 Д 22	5914	6 × 06	3Υ17	1848	3Д12	6910	7 <del>×</del> 02	4Υ07	2835	4 II 02	7907
41S 42S	5 <del>X</del> 06 5 <del>X</del> 01	2 Y 13 2 Y 01	0843 0826	2П09 1П56	5ഇ10 5ഇ06	6 <del>X</del> 01 5 <del>X</del> 57	3Υ03 2Υ50	1830 1812	2П59 2П45	6906 6902	6 <del>X</del> 57 6 <del>X</del> 52	3 Υ 54 3 Υ 40	2817 1859	3П49 3П35	7502 6558
43S	4 <del>X</del> 57	1 Υ 47	0808	1 Д 42	5902	5 <del>X</del> 52	2Υ37	0854	2П31	5958	6 <del>X</del> 48	3Υ26	1840	3П20	6954
44S	4 <b>∺</b> 52	1 <b>Ƴ</b> 34	29 <b>Y</b> 50	1Д28	4গু58	5 <del>X</del> 47	2Y23	0835	2п17	5953	6 <b>∺</b> 43	3 Y 12	1821	3П06	6949
45S	<b>4 ¥ 4</b> 7	1 <b>Υ</b> 21	29 <b>Ƴ</b> 32	1 🎞 14	4গু53	5 <del>¥</del> 42	2 <b>Υ</b> 09	0817	2п03	5949	6 <b>∺</b> 37	2Υ58	1802	2Д51	6945
46S	4 <del>X</del> 42	1 Υ 07	29Υ13	1 II 00	4949	5 <del>X</del> 37	1 Υ 55	29Υ58	1 Д 48	5944	6¥32	2Υ44	0842	2Д36	6940
47S 48S	4 <del>×</del> 37 4 <del>×</del> 32	0Υ53 0Υ39	28 \gamma 54 28 \gamma 35	0П46 0П31	4୭44 4୭40	5 <del>X</del> 32 5 <del>X</del> 27	1 Y 41 1 Y 27	29 \gamma 38 29 \gamma 19	1 II 33 1 II 18	5940 5935	6 <del>X</del> 27	2 Y 29 2 Y 15	0822 0802	2П21 2П05	6935 6931
49S	4 <del>X</del> 32 4 <del>X</del> 27	0 Y 25	28 Y 15	0Д31	4935	5 <del>X</del> 21	1 γ 27	28 Y 58	1 Д 13	5931	6 <del>X</del> 16	2 γ 13	29°Y42	1 II 50	6931
50S	4 <b>X</b> 21	0Υ10	27 <b>Y</b> 55	0П01	4931	5 <del>X</del> 16	0Υ57	28 <b>Ƴ</b> 38	0П47	5926	6 <del>X</del> 11	1Υ44	29Y21	1 Д 34	6921
51S	4 <del>X</del> 16	29 <del>×</del> 55	27 Y 35	29845	4926	5 × 10	0Υ42	28 Y 17	0П31	5921	6¥05	1Υ29	28 Y 59	1 п 17	6916
52S	4 <b> ∺</b> 10	29 <del>X</del> 40	27 <b>Y</b> 14	29829	4গু21	5 ¥ 05	0Υ26	27 <b>Y</b> 56	0П15	5গু16	5 <del>X</del> 59	1Υ13	28 <b>Y</b> 38	1Д00	6୭11
53S	4 <del>+</del> 05	29 <del>X</del> 25	26Υ53	29813	4917	4 <del>X</del> 59	0Υ10	27Υ34	29858	5911	5 <del>X</del> 53	0Υ56	28Y15	0Д43 0Д25	6906
548	3 <del>X</del> 59	29 ¥ 09	26Υ31	28856	49512	4 <del>+ 5</del> 3	29 <del>×</del> 54	27Υ12	29841	5906	5 <del>X</del> 47	0Υ40	27Υ53	0Д25	6901
55S 56S	3 <del>X</del> 53	28 ¥ 53 28 ¥ 36	26℃09 25℃47	28839 28821	4න07 4න01	4 <del>X</del> 47 4 <del>X</del> 40	29 ¥ 38 29 ¥ 21	26 \( \chi 49 \) 26 \( \chi 26 \)	29823 29805	5901 4956	5 <del>X</del> 40 5 <del>X</del> 34	0Υ23 0Υ05	27\cdot\cdot\cdot\cdot\cdot\cdot\cdot\cdot	0П07 29 <b>8</b> 49	5956 5950
57S	3 <del>X</del> 47	28 <del>X</del> 36 28 <del>X</del> 19	25 \ \ \ \ 25 \ \ \ \ \ \ \ \ \ \ \ \ \	28803	3956	4 <del>X</del> 40 4 <del>X</del> 34	29 <del>X</del> 21 29 <del>X</del> 03	26 Y 26 26 Y 02	28847	4950	5 <del>X</del> 34	29 <del>X</del> 48	26°Y41	29830	5930
58S	3 × 34	28 × 02	24Y59	27845	3951	4 <del>¥</del> 27	28 <del>X</del> 46	25Υ38	28828	4945	5 <del>×</del> 20	29 <del>X</del> 29	26Y16	29810	5939
59S	3 <b>∺</b> 27	27 <del>X</del> 44	24Ƴ35	27826	3945	4 <b>∺</b> 20	28 <del>X</del> 27	25 ℃ 13	28808	49640	5 <b>∺</b> 13	29 <del>X</del> 11	25 <b>Y</b> 50	28850	5934
60S	3 ₩ 20	27¥26	24Y10	27806	3940	4 <b>∺</b> 13	28 ¥ 09	24Ƴ47	27848	4534	5 <b>X</b> 06	28 ¥ 52	25Ƴ24	28830	5928
61S	3 <del>X</del> 13	27 ¥ 07	23 Y 44	26846	3534	4 × 06	27 × 49	24Y20	27827	4528	4 <del>X</del> 59	28 ¥ 32	24°57	28809	5922
62S 63S	3 <del>X</del> 06 2 <del>X</del> 58	26 \times 48 26 \times 28	23 Y 18 22 Y 50	26 <b>8</b> 25 26 <b>8</b> 04	3©28 3©22	3 <del>X</del> 58 3 <del>X</del> 51	27 ¥ 30 27 ¥ 09	23 \U25	27806 26844	4922 4916	4 <del>X</del> 51 4 <del>X</del> 43	28 ¥ 12 27 ¥ 51	24 Y 29 24 Y 00	27847 27824	5 <b>©</b> 16
64S	2 <del>X</del> 50	26 <del>H</del> 28	22 Y 20 22 Y 22	25842	39922 39916	3 <del>X</del> 31	26 <del>X</del> 49	23 Y 23 22 Y 56	26822	4910	4 <del>X</del> 43 4 <del>X</del> 35	27 <del>X</del> 31 27 <del>X</del> 30	24 Y 00 23 Y 30	27824	5903
65S	2 <del>X</del> 43	25 <del>X</del> 47	21 Y 53	25819	3910	3 <del>X</del> 34	26 <del>X</del> 27	22 Y 26	25858	4903	4¥26	27 <del>X</del> 07	23 γ 00	26837	4957
66S	2 <del>X</del> 34	25 <del>X</del> 25	21 Y 23	24856	3903	3 <del>X</del> 26	26 × 05	21 Υ 56	25834	3957	4 <del>X</del> 17	26 <del>X</del> 45	22Υ28	26812	4950
pc	2 <del>X</del> 29	25 ¥ 13	21 Y 06	24842	3 5 0 0	3 <del>¥</del> 21	25 ¥ 52	21 ℃38	25820	3553	4¥12	26 ¥ 32	22 Y 10	25858	45546
	. •		the mean o			2000						-	!	!	

	Sid.Tir MC:	ne: 20h4 9≈3		RMC: 3	12°00'	Sid.Tir MC:		52m A 32'57	RMC: 3	313°00'	Sid.Tir MC:	ne: 20h: 11≈	56m A 32'28	RMC: 3	14°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	10 <b> ∺</b> 45	13 ℃ 15	14827	13 Д 12	10ഇ48	11 <del>X</del> 45	14Ƴ15	15827	14П12	115648	12 <del>X</del> 44	15 <b>Y</b> 15	16827	15 Д 12	12547
18	10 <del>X</del> 41	13 Y 02	14810	12 Д 59	10544	11 <del>X</del> 40	14Υ02	15810	13 Д 59	115643	12 <del>×</del> 40	15Υ01	16810	14 Д 59	125643
2S 3S	10 <del>¥</del> 37 10 <del>¥</del> 33	12 <b>Y</b> 49 12 <b>Y</b> 36	13 <b>8</b> 53	12П47 12П34	10ഇ39 10ഇ35	11 ¥ 36 11 ¥ 32	13 <b>Y</b> 48 13 <b>Y</b> 35	14 <b>8</b> 52 14 <b>8</b> 35	13 II 46 13 II 33	11©39 11©34	12 <del>¥</del> 36 12 <del>¥</del> 31	14 Y 48 14 Y 35	15 <b>8</b> 52	14 II 46 14 II 33	12 <b>©</b> 38
4S	10 X 33	12 Y 30	13819	12 II 34 12 II 21	10933	11 <del>X</del> 28	13 Y 22	14818	13 II 20	11934	12 X 31 12 X 27	14 Y 21	15817	14 II 20	12533
5S	10 <del>X</del> 25	12Υ10	13802	12П09	10ഇ26	11 <del>X</del> 24	13Υ09	14801	13 11 08	11925	12¥23	14Υ08	14859	14П07	12525
6S	10 X 23	11 Y 58	12845	11 II 56	10920	11 <del>X</del> 20	12Υ56	13844	12 Д 55	11921	12 X 23	13 Υ 55	14842	13 Д 54	12523
7S	10 <b> ∺</b> 16	11Ƴ45	12828	11 11 44	10ഇ17	11 <del>X</del> 15	12 <b>Ƴ</b> 44	13827	12 Д 43	119317	12 <del>X</del> 15	13 Y 42	14825	13 Д41	12516
8S	10 ¥ 12	11 ℃ 33	12812	11 Д 32	10©13	11 <del>X</del> 11	12 <b>Y</b> 31	13810	12耳30	115612	12 <del>¥</del> 10	13 ℃ 29	14808	13 Д 28	12511
9S	10 ¥ 08	11℃20	11856	11П20	10©09	11 <del>X</del> 07	12 ℃ 18	12853	12П18	11508	12 <del>X</del> 06	13 Y 16	13851	13 Д 16	12507
10S	10 <del>X</del> 04	11Υ08	11839	11 Д 08	10ഇ05	11 <del>X</del> 03	12Υ06	12837	12П05	11504	12 ¥ 02	13Υ04	13834	13 Д 03	12503
118	10 × 00	10 <b>Y</b> 56 10 <b>Y</b> 44	11823 11807	10П55 10П43	10501	10 <del>X</del> 59 10 <del>X</del> 55	11 \( \gamma 53 \)	12820 12804	11 II 53 11 II 41	11500	11 <del>X</del> 58 11 <del>X</del> 54	12 \gamma 51 12 \gamma 38	13817	12Д51 12Д38	11©58 11©54
12S 13S	9 <del>X</del> 56 9 <del>X</del> 52	10 Y 44 10 Y 32	10851	10 II 43 10 II 31	9©57 9©53	10 <del>X</del> 55	11 Y 41 11 Y 29	11847	11 Д41	10©55 10©51	11 <del>X</del> 54	12 Y 38	13 <b>8</b> 00 12 <b>8</b> 44	12 Д 38	11954
14S	9 <del>X</del> 48	10Υ19	10835	10П19	9949	10 <del>X</del> 47	11Υ16	11831	11 <b>I</b> I16	10531	11 <del>X</del> 46	12 γ 13	12827	12 Д 13	11536
15S	9 <del>X</del> 45	10 <b>Υ</b> 07	10819	10П07	9ഇ45	10 <del>X</del> 43	11 <b>Y</b> 04	11815	11П04	10943	11 <del>X</del> 42	12301	12810	12Д01	115642
16S	9×41	9Υ55	10803	9П55	9941	10 × 39	10°752	10858	10 Д 52	10539	11 <del>X</del> 37	11 γ 48	11854	11 Д48	11937
17S	9¥37	9Ƴ43	9847	9П43	9ഇ37	10 ¥ 35	10Ƴ40	10842	10П40	10ഇ35	11 <del>X</del> 33	11 <b>Y</b> 36	11837	11Д36	11533
18S	9 <del>**</del> 33	9Υ31	9831	9Д31	9533	10 ¥ 31	10℃27	10826	10П27	10531	11 ¥ 29	11Υ24	11821	11 Д24	11529
19S	9 <del>X</del> 29	9Υ19	9815	9П19	9929	10 <b>∺</b> 27	10 ℃ 15	10810	10П15	10527	11 ¥ 25	11 <b>Y</b> 11	11804	11 Д 11	11525
20S	9 <del>X</del> 25	9Υ07	8859	9п07	9925	10 <del>×</del> 23	10 ℃ 03	9853	10 Д 03	10523	11 <del>X</del> 21	10Υ59	10848	10 Д 59	11521
21S 22S	9¥21 9¥16	8 <b>Y</b> 56 8 <b>Y</b> 44	8843 8827	8П55 8П43	9 <b>©</b> 21 9 <b>©</b> 17	10 <del>X</del> 19 10 <del>X</del> 14	9 <b>Υ</b> 51 9 <b>Υ</b> 39	9837 9821	9П51 9П38	10©19 10©15	11 <del>X</del> 17 11 <del>X</del> 12	10 Y 46 10 Y 34	10 <b>8</b> 31 10 <b>8</b> 14	10 II 46 10 II 34	11©17 11©13
23S	9 <del>X</del> 12	8Υ32	8811	8 <b>I</b> I31	9917	10 X 14	9Υ26	9804	9П26	10913	11 <del>X</del> 12	10 γ 34	9858	10 II 34 10 II 21	11909
24S	9 × 08	8Υ19	7855	8п19	9909	10 × 06	9Υ14	8848	9п14	10506	11 <del>X</del> 04	10Υ09	9841	10 Д 08	11504
25S	9 <del>X</del> 04	8 <b>Y</b> 07	7839	8П07	9ഇ05	10 ¥ 02	9Y02	8831	9П01	10502	11 ¥ 00	9Y56	9824	9П56	11500
26S	9 × 00	7Y55	7822	7II 55	9901	9 <del>X</del> 58	8Υ49	8815	8П49	9958	10 <del>X</del> 55	9Υ44	9807	9П43	10956
27S	8 <del>X</del> 56	7 <b>Ƴ</b> 43	7 <b>8</b> 06	7 <b>Ⅲ</b> 42	8গু57	9 <del>X</del> 53	8 <b>Ƴ</b> 37	7 <b>8</b> 58	8Д36	9954	10 <b> ∺</b> 51	9 <b>Y</b> 31	8850	9Д30	10ഇ52
288	8 <del>X</del> 52	7Υ31	6850	7II 30	8953	9 <del>X</del> 49	8Υ25	7841	8П24	9550	10 <del>×</del> 47	9Υ18	8833	9П17	10548
29S	8 <del>X</del> 48	7 <b>Y</b> 19	6833	7п18	8949	9 <del>X</del> 45	8Υ12	7824	8П11	99546	10 ★ 42	9°706	8816	9п04	10544
30S	8 <del>**</del> 43	7Υ06	6816	7 <b>I</b> 105	8945	9 <del>X</del> 41	7Υ59	7808	7II 58	9542	10 × 38	8Υ53	7859	8II51	10539
31S 32S	8 <del>X</del> 39 8 <del>X</del> 35	6℃54 6℃41	6 <b>8</b> 00 5 <b>8</b> 43	6П52 6П40	8 <b>୭</b> 41 8 <b>୭</b> 37	9 <del>X</del> 36 9 <del>X</del> 32	7 <b>°</b> 47 7 <b>°</b> 34	6850 6833	7П45 7П32	9 <b>5</b> 38	10 <del>¥</del> 33 10 <del>¥</del> 29	8 Y 40 8 Y 27	7841 7824	8Ц38 8Ц25	10©35 10©31
33S	8 <del>X</del> 30	6Υ29	5826	6H27	8932	9 <del>X</del> 27	7Υ21	6816	7 <b>п</b> 32	9529	10 <del>X</del> 24	8Υ14	7806	8 <b>I</b> 11	10931
34S	8¥26	6Υ16	5 <b>8</b> 09	6 <b>I</b> I14	8ഇ28	9 <b>∺</b> 23	7 <b>Υ</b> 08	5 <b>8</b> 58	7П06	9925	10 ¥ 20	8Y00	6848	7Д58	10ഇ22
35S	8 <b></b> <del>×</del> 21	6Υ03	4852	6 <b>I</b> 101	8গু24	9 <b>X</b> 18	6Υ55	5841	6П52	9521	10 <del>X</del> 15	7 <b>Υ</b> 47	6830	7П44	10518
36S	8 <b>X</b> 17	5 <b>Υ</b> 50	4834	5 <b>Ⅱ</b> 47	8গু20	9 <del>X</del> 13	6 <b>Ƴ</b> 42	5823	6Ц39	9917	10 <del>X</del> 10	7 <b>Y</b> 34	6812	7Д30	10514
37S	8 <del>X</del> 12	5Υ37	4816	5 II 34	8516	9 × 09	6Υ29	5805	6П25	9512	10 × 05	7Υ20	5853	7 <b>I</b> 16	10509
38S 39S	8 <del>X</del> 08 8 <del>X</del> 03	5 ° 24 5 ° 11	3859 3841	5П20 5П06	8୭11 8୭07	9 <del>X</del> 04 8 <del>X</del> 59	6Υ15 6Υ02	4847 4828	6Ц11 5Ц57	9 <b>5</b> 08 9 <b>5</b> 04	10 ¥ 00 9 ¥ 56	7 Y 06 6 Y 52	5835 5816	7П02 6П47	10©05 10©00
40S 41S	7 <del>¥</del> 58 7 <del>¥</del> 53	4 <b>Y</b> 57 4 <b>Y</b> 44	3822 3804	4П53 4П38	8 <b>ඉ</b> 03 7 <b>ඉ</b> 58	8 <del>X</del> 54 8 <del>X</del> 49	5 ° 48 5 ° 34	4810 3851	5П43 5П28	8 <b>9</b> 59	9 <del>X</del> 51 9 <del>X</del> 45	6Υ38 6Υ24	4857 4837	6Ц33 6Ц18	9 <b>©</b> 56
42S	7 <del>X</del> 48	4Υ30	2845	4II 24	7 <b>9</b> 54	8 <del>X</del> 44	5Υ20	3831	5 II 13	8950	9 <del>X</del> 40	6Υ10	4818	6П03	99947
43S	7 <b> </b>	4Υ16	2826	4 <b>I</b> I09	7ඉ50	8 <del>X</del> 39	5Υ05	3812	4II59	8946	9 <b></b> ₩ 35	5 Y 55	3858	5П48	9542
44S	7 <b> </b>	4 <b>℃</b> 02	2807	3П55	7945	8 <del>X</del> 34	4 <b>Ƴ</b> 51	2852	4 <b>I</b> I43	8941	9 <b>X</b> 30	5 <b>Y</b> 40	3838	5П32	9537
45S	7 <b> </b>	3℃47	1847	3П40	7ණ40	8 <b>∺</b> 28	4 <b>Υ</b> 36	2832	4п28	8537	9 <b>∺</b> 24	5Y25	3817	5П16	9533
46S	7 ¥ 28	3Υ32	1827	3 Д 24	7936	8 <del>X</del> 23	4Υ21	2812	4H12	8932	9 <del>X</del> 19	5Υ10	2856	5 <u>H</u> 00	9528
47S 48S	7 ¥ 22 7 ¥ 17	3 ° 18 3 ° 02	1807 0846	3П09 2П53	7931 7926	8 <del>X</del> 17 8 <del>X</del> 12	4Υ06 3Υ50	1851 1830	3П56 3П40	8527 8522	9 <del>X</del> 13 9 <del>X</del> 07	4 Y 54 4 Y 38	2835 2813	4П44 4П27	9 <b>5</b> 23
49S	7 <del>X</del> 11	2Υ47	0825	2Д33	7920	8 <del>X</del> 06	3Υ35	1808	3П23	8922	9×01	4Υ22	1851	4H27 4H10	9913
50S	7 <del>X</del> 05	2 <b>Υ</b> 31	0803	2П20	7s17	8 <del>X</del> 00	3Υ19	0846	3 <b>I</b> 107	8512	8 <del>X</del> 55	4Υ06	1829	3Д53	9908
51S	6 <del>X</del> 59	2 Υ 31 2 Υ 15	29°Y42	2 II 20 2 II 03	79917 79912	7 <del>X</del> 54	3Υ02	0840	2П49	8907	8 <del>X</del> 49	3Υ49	1806	3 Д 35	9903
52S	6 <b>¥</b> 53	1Υ59	29Υ19	1 Д 46	7907	7 <del>¥</del> 48	2Ƴ45	0801	2П32	8502	8 <del>X</del> 43	3Υ32	0843	3 Д 17	8957
53S	6¥47	1Υ42	28Y56	1П28	7501	7 <del>¥</del> 42	2Υ28	29Υ38	2П13	7957	8 <del>X</del> 36	3 Y 15	0819	2П59	8552
54S	6 <b></b> ₩41	1Υ25	28Ƴ33	1П10	6956	7 <b>∺</b> 35	2Υ11	29Ƴ14	1Д55	7951	8 <del>X</del> 29	2 Y 57	29 <b>⋎</b> 54	2П40	8946
55S	6 × 34	1Υ08	28Y09	0П52	6951	7 ¥ 28	1Υ53	28 <b>Y</b> 49	1Д36	79546	8 <del>X</del> 23	2Υ39	29Y29	2 Д 20	8541
56S 57S	6¥28 6¥21	0 ° 50 0 ° 32	27 <b>Y</b> 45 27 <b>Y</b> 20	0Д33 0Д13	6 <b>9</b> 45 6 <b>9</b> 40	7 <del>X</del> 22 7 <del>X</del> 15	1 Y 35	28 \cdot 24 27 \cdot 59	1П17 0П57	7934 7934	8 <del>X</del> 16 8 <del>X</del> 08	2Υ20 2Υ01	29 \( \cdot 04 \) 28 \( \cdot 37 \)	2 II 00 1 II 40	8 <b>9</b> 35
58S	6 <del>X</del> 14	0.732 0.713	26°754	29 <b>8</b> 53	6934	7 <del>X</del> 13	0Υ57	27 Y 39 27 Y 32	0Д37	79534	8 <del>X</del> 08	1 Υ 41	28 Y 10	1 <u>п</u> 40 1 <u>п</u> 19	8929
59S	6 <del>X</del> 07	29 <del>X</del> 54	26Y28	29833	6928	7 × 00	0Υ38	27 Y 05	0Д15	7523	7 <del>X</del> 53	1Υ21	27°Y43	0Д57	8917
60S	5 <del>X</del> 59	29 <del>X</del> 35	26Y01	29812	6922	6 <del>¥</del> 52	0Υ18	26 <b>Y</b> 37	29853	79317	7 <del>X</del> 45	1 Y 01	27 <b>Y</b> 14	0Д35	8511
61S	5¥51	29 <del>X</del> 15	25Ƴ33	28850	6୭16	6 <del>X</del> 44	29 <del>X</del> 57	26Ƴ09	29831	7910	7 <b></b> ★ 37	0Υ40	26 <b>Y</b> 45	0П12	8905
62S	5 <del>**</del> 43	28 <del>X</del> 54	25 ℃ 04	28827	6©10	6 <b>∺</b> 36	29 <del>X</del> 36	25 ℃ 40	29808	7904	7 <b>X</b> 29	0Υ18	26Υ15	29849	7958
63S	5 <del>X</del> 35	28 <del>X</del> 33	24Y35	28804	6904	6¥28	29 <del>X</del> 14	25Υ09	28844	6958	7 <del>×</del> 20	29 <del>X</del> 56	25Υ44	29824	7952
648	5 <del>¥</del> 27	28 <del>X</del> 11	24 <b>Y</b> 04	27840	5957	6¥19	28 ¥ 52	24 Y 38	28820	6951	7 <b></b> 11	29 ¥ 33	25Υ12	28859	79345
65S	5 <del>X</del> 18	27 × 48	23 Y 33	27816	5©50	6 × 10	28 ¥ 29	24 Y 06	27854	6944	7 <del>X</del> 02	29 <del>X</del> 09	24 Y 39	28833	7938
66S pc	5 <del>X</del> 09 5 <del>X</del> 04	27 <del>X</del> 25 27 <del>X</del> 11	23 \( \cdot 00 \) 22 \( \cdot 42 \)	26 <b>8</b> 50 26 <b>8</b> 35	5943 5940	6 <del>X</del> 01 5 <del>X</del> 55	28 ¥ 05 27 ¥ 51	23 \ \cdot 33 \\ 23 \ \cdot 14	27828 27813	6937 6933	6 <del>¥</del> 52 6 <del>¥</del> 47	28 ¥ 45 28 ¥ 31	24 \( \psi 05 \) 23 \( \psi 46 \)	28 <b>8</b> 06 27 <b>8</b> 51	7 <b>9</b> 31 7 <b>9</b> 27
				ecliptic of							U (4/	20 // 31	23 1 40	21031	12921

	11 13 \times 44 13 \times 40 13 \times 35	12	Asc	ا ما											
1S 2S	13 <del>¥</del> 40	1 ( 00 1 5		2	3	11	12	Asc	2	3	11	12	Asc	2	3
2S		16 <b>Y</b> 15	17827	16П12	13ഇ47	14 <del>X</del> 44	17Ƴ15	18827	17П12	149647	15 <del>X</del> 44	18Ƴ14	19827	18П11	15947
	13 ¥ 35	16 <b>Y</b> 01	17809	15II58	13542	14 <del>X</del> 39	17 <b>⋎</b> 01	18809	16耳58	14942	15 <del>X</del> 39	18 <b>Y</b> 00	19808	17 <b>I</b> I57	15942
38		15 <b>°</b> 47	16851	15 II 45	13538	14 <del>X</del> 35	16℃47	17850	16 11 44	14537	15 × 35	17 <b>Υ</b> 46	18849	17II 44	15937
4S	13 ¥ 31 13 ¥ 27	15 <b>Y</b> 34 15 <b>Y</b> 20	16 <b>8</b> 33	15 Д 32 15 Д 19	13©33 13©28	14 ¥ 31 14 ¥ 26	16 <b>Y</b> 33	17832 17814	16 <b>II</b> 31 16 <b>II</b> 18	14©33 14©28	15 ¥ 30 15 ¥ 26	17 <b>Ƴ</b> 32 17 <b>Ƴ</b> 18	18 <b>8</b> 31 18 <b>8</b> 12	17 <b>II</b> 30 17 <b>II</b> 16	15©32 15©28
5S 6S	13 <del>¥</del> 22 13 <del>¥</del> 18	15 <b>°</b> 07 14 <b>°</b> 54	15 <b>8</b> 58 15 <b>8</b> 40	15Ⅲ05 14Ⅲ52	13©24 13©19	14 <del>X</del> 22 14 <del>X</del> 18	16 <b>°</b> 06 15 <b>°</b> 52	16 <b>8</b> 56	16II 04 15II 51	14©23 14©19	15 ¥ 22 15 ¥ 17	17 <b>°</b> 04 16 <b>°</b> 51	17854 17836	17II 03 16II 49	15 <b>ඉ</b> 23 15 <b>ඉ</b> 18
	13 <del>X</del> 14	14 <b>Y</b> 41	15823	14П39	13915	14 <del>X</del> 13	15Υ39	16821	15 II 38	14914	15 <del>X</del> 13	16 Y 37	17818	16 <b>I</b> I36	15©14
8S	13 <b>∺</b> 10	14Υ27	15805	14 <b>I</b> I27	13©11	14 <del>X</del> 09	15Υ26	16803	15 Д 25	14910	15 <del>¥</del> 08	16 <b>Y</b> 24	17800	16 <b>I</b> I23	15©09
9S	13 <del>¥</del> 05	14Ƴ14	14848	14П14	13506	14 ¥ 05	15 ℃ 12	15846	15 II 12	14905	15 <b>¥</b> 04	16 <b>Y</b> 10	16843	16 <b>I</b> I10	15©05
10S	13 ¥ 01	14Ƴ01	14831	14 <b>I</b> I01	13502	14 <b>∺</b> 00	14Ƴ59	15828	14П59	14901	15 <b>∺</b> 00	15 <b>Υ</b> 57	16825	15 Д 56	15©00
	12 <del>X</del> 57	13 <b>°</b> 49	14814	13 Д 48	12557	13 <del>X</del> 56	14Υ46	15811	14 11 46	13556	14 <del>X</del> 55	15 <b>°</b> 44	16807	15 Д 43	14956
12S 13S	12 <del>X</del> 53 12 <del>X</del> 49	13 <b>Y</b> 36 13 <b>Y</b> 23	13 <b>8</b> 57 13 <b>8</b> 40	13 Д 36 13 Д 23	12©53 12©49	13 <del>X</del> 52 13 <del>X</del> 48	14 <b>Y</b> 33 14 <b>Y</b> 20	14 <b>8</b> 53 14 <b>8</b> 36	14 II 33 14 II 20	13©52 13©48	14 <del>X</del> 51 14 <del>X</del> 47	15 <b>Y</b> 30 15 <b>Y</b> 17	15 <b>8</b> 50 15 <b>8</b> 32	15 II 30 15 II 17	14©51 14©47
14S	12 <del>X</del> 44	13 γ 23 13 γ 10	13823	13 II 23 13 II 10	12949	13 <del>X</del> 43	14 Y 20	14819	14 II 20 14 II 07	13943	14 <del>X</del> 42	15 <b>1</b> 17	15815	15 II 04	14947
15S	12 <del>X</del> 40	12Y58	13806	12 Д 58	12540	13 <del>X</del> 39	13 Y 54	14802	13 II 54	13939	14 <del>X</del> 38	14 <b>Y</b> 51	14857	14 <b>I</b> I51	14938
	12 <del>X</del> 40	12 Y 38	12849	12 II 38 12 II 45	12936	13 <del>X</del> 39	13 Υ 34 13 Υ 41	13845	13 II 34 13 II 41	13939	14 <del>X</del> 34	14 Y 31	14840	14 II 31 14 II 38	14938
	12 <del>X</del> 32	12 Y 32	12832	12 Д 32	12@32	13 × 30	13 <b>Y</b> 28	13827	13 Д 28	13@30	14 <del>X</del> 29	14Y25	14822	14П25	14529
18S	12 <del>¥</del> 28	12 <b>Y</b> 20	12816	12 Д 20	12528	13 <del>X</del> 26	13Υ16	13810	13 Д 16	13526	14 <del>X</del> 25	14Υ12	14805	14 п 12	14©25
	12 <del>¥</del> 23	12Ƴ07	11859	12П07	12523	13 ₩ 22	13 ℃ 03	12853	13П03	13522	14 <b>∺</b> 21	13 ℃ 58	13847	13 Д 58	14921
20S	12 <del>X</del> 19	11°54	11842	11 Д 54	12519	13 <del>X</del> 18	12°50	12836	12 II 50	13518	14 × 16	13 <b>Y</b> 45	13830	13 II 45	14916
21S 22S	12 <del>X</del> 15 12 <del>X</del> 11	11 <b>°</b> 42 11 <b>°</b> 29	11825 11808	11 <b>П</b> 41 11 <b>П</b> 29	12©15 12©11	13 <del>X</del> 13 13 <del>X</del> 09	12 <b>°</b> 37 12 <b>°</b> 24	12 <b>8</b> 19 12 <b>8</b> 01	12 II 37 12 II 24	13©13 13©09	14 <del>X</del> 12 14 <del>X</del> 07	13 <b>Y</b> 32 13 <b>Y</b> 19	13 <b>8</b> 12 12 <b>8</b> 55	13 II 32 13 II 19	14©12 14©08
22S 23S	12 <del>X</del> 11	11 Y 29	10851	11 II 29 11 II 16	12911	13 <del>X</del> 09	12 Y 24 12 Y 11	11844	12 II 24 12 II 11	13909	14 <del>X</del> 07	13 Y 19 13 Y 06	12837	13 Д 19	14908
24S	12 <del>X</del> 02	11Υ03	10834	11 Д 03	12©02	13 <del>¥</del> 00	11 <b>Y</b> 58	11827	11Д58	13©01	13 <del>X</del> 58	12 <b>Y</b> 53	12819	12 Д 52	13559
25S	11 <del>X</del> 58	10Ƴ51	10817	10П50	11958	12 <del>X</del> 56	11Ƴ45	11809	11 Д 44	12956	13 <del>X</del> 54	12 <b>Y</b> 40	12802	12 Д 39	13955
26S	11 <del>X</del> 53	10Ƴ38	9859	10П37	11©54	12 <del>X</del> 51	11Ƴ32	10852	11Д31	12552	13 <del>X</del> 49	12 <b>Y</b> 26	11844	12П25	13\$50
	11 <del>X</del> 49	10℃25	9842	10П24	11950	12 <del>X</del> 47	11Υ19	10834	11 п 18	12548	13 <del>X</del> 45	12Υ13	11826	12 п 12	135646
28S 29S	11 <del>X</del> 44 11 <del>X</del> 40	10 <b>Y</b> 12 9 <b>Y</b> 59	9 <b>8</b> 25 9 <b>8</b> 07	10П11 9П58	11©46 11©41	12 <del>X</del> 42 12 <del>X</del> 37	11 <b>°</b> 06 10 <b>°</b> 52	10 <b>8</b> 16 9 <b>8</b> 58	11 II 04 10 II 51	12 <b>9</b> 43	13 <del>X</del> 40 13 <del>X</del> 35	11 <b>Y</b> 59 11 <b>Y</b> 46	11808 10850	11 II 58 11 II 44	13541 13537
30S 31S	11 <del>X</del> 35 11 <del>X</del> 31	9 <b>Υ</b> 46 9 <b>Υ</b> 33	8850 8832	9П44 9П31	11©37 11©33	12 ¥ 33 12 ¥ 28	10 <b>Y</b> 39 10 <b>Y</b> 26	9840 9822	10 II 37 10 II 24	12 <b>9</b> 35	13 ¥ 31 13 ¥ 26	11 <b>Y</b> 32 11 <b>Y</b> 19	10 <b>8</b> 31 10 <b>8</b> 13	11 II 30 11 II 16	13©33 13©28
	11 <del>X</del> 26	9Υ19	8 <b>8</b> 14	9Д17	11933	12 <del>X</del> 23	10 Y 20	9804	10 II 24	12530	13 <del>X</del> 21	11 Y 05	9854	11 II 02	13524
33S	11 <del>X</del> 21	9Υ06	7856	9П03	11©24	12 <del>X</del> 19	9Υ59	8846	9П56	12522	13 <del>¥</del> 16	10℃51	9836	10 <b>I</b> I48	13519
34S	11 <del>X</del> 17	8 <b>Υ</b> 53	7 <b>8</b> 38	8П50	11©20	12 <del>X</del> 14	9Ƴ45	8827	9П42	12917	13 <del>X</del> 11	10Ƴ37	9817	10П34	13515
	11 <del>¥</del> 12	8 <b>Ƴ</b> 39	7 <b>8</b> 19	8П36	11©15	12 <del>X</del> 09	9Ƴ31	8808	9п27	12©13	13 <del>¥</del> 06	10℃23	8 <b>8</b> 57	10П19	13510
36S	11 <del>X</del> 07	8Υ25	7801	8П21	11611	12 × 04	9Υ17	7849	9П13	12508	13 × 01	10Υ09	8838	10 11 04	13505
	11 <del>X</del> 02 10 <del>X</del> 57	8 <b>Υ</b> 11 7 <b>Υ</b> 57	6842 6823	8Π07 7Π53	11©06 11©02	11 ¥ 59	9 <b>⋎</b> 03 8 <b>⋎</b> 48	7830 7811	8П58 8П43	12©04 11©59	12 <del>X</del> 56 12 <del>X</del> 51	9 <b>Υ</b> 54 9 <b>Υ</b> 40	8 <b>8</b> 19 7 <b>8</b> 59	9П49 9П34	13©01 12©56
	10 × 52	7Υ43	6804	7Д38	10957	11 <del>X</del> 49	8Υ34	6851	8П28	11954	12 <del>X</del> 45	9Υ25	7 <b>8</b> 39	9п19	12951
	10 <del>X</del> 47	7 <b>Υ</b> 29	5 <b>8</b> 44	7П23	10ഇ53	11 <del>X</del> 43	8 <b>Υ</b> 19	6831	8П13	11950	12 <del>X</del> 40	9 <b>Υ</b> 10	7 <b>8</b> 18	9п03	12547
	10 × 42	7Υ14	5824	7II 08	10548	11 <del>X</del> 38	8Υ04	6811	7 <b>I</b> I58	115645	12 × 35	8Υ55	6858	8П48	12542
	10 ¥ 36	6 <b>Υ</b> 59	5 <b>8</b> 04	6П52	10ഇ43	11 <del>¥</del> 33	7 <b>Ƴ</b> 49	5 <b>8</b> 51	7 <b>I</b> I42	11940	12 <del>X</del> 29	8 <b>Y</b> 39	6837	8П32	12537
	10 × 31	6Υ45	4844	6Д37	10539	11 <del>X</del> 27	7Υ34	5830	7H26	11635	12 <del>X</del> 23	8Υ24	6816	8II 15	12532
	10 <del>×</del> 26	6 <b>°</b> 29	4823	6Д21	10534	11 <del>X</del> 22	7 <b>Y</b> 19	5809	7 <b>I</b> 10	11930	12 <del>X</del> 18	8Υ08	5854	7Д59	12527
	10 ¥ 20 10 ¥ 14	6Υ14 5Υ58	4802	6П05 5П49	10©29 10©24	11 <del>X</del> 16	7Υ03	4847 4826	6П53	11©25 11©20	12 ¥ 12 12 ¥ 06	7 <b>Υ</b> 52 7 <b>Υ</b> 36	5832 5810	7Π42 7Π25	12©22 12©17
	10 <del>X</del> 14	5 Υ 38 5 Υ 42	3 <b>8</b> 41 3 <b>8</b> 19	5 II 49 5 II 32	10@24 10@19	11 <del>X</del> 10 11 <del>X</del> 04	6Ƴ47 6Ƴ31	4803	6П37 6П20	119920	12 <del>X</del> 06	7Υ36 7Υ19	5810 4848	7 II 23 7 II 07	12917
48S	10 × 02	5Υ26	2857	5 II 15	10517	10 <del>X</del> 58	6Υ14	3841	6H02	11510	11 <del>X</del> 54	7Υ02	4824	6 <b>I</b> I50	12506
49S	9¥56	5 <b>Υ</b> 10	2835	4II 57	10ഇ09	10 <del>¥</del> 52	5 <b>Υ</b> 57	3818	5П44	11©05	11 <del>X</del> 47	6Υ45	4801	6Д31	12©01
50S	9 <del>x</del> 50	4Υ53	2812	4 <b>I</b> I40	10ഇ04	10 <del>¥</del> 45	5Ƴ40	2854	5П26	11500	11 <del>X</del> 41	6 <b>Υ</b> 28	3837	6Ц13	11\$56
51S	9 <del>**</del> 44	4Υ36	1848	4II21	9558	10 × 39	5Υ23	2830	5II 08	10554	11 <del>X</del> 34	6Υ10	3812	5 II 54	11950
52S 53S	9 <b></b> <del>×</del> 37 9 <del>×</del> 31	4Υ18 4Υ01	1824 1800	4Π03 3Π44	9©53 9©47	10 ¥ 32 10 ¥ 25	5Ƴ05 4Ƴ47	2806 1841	4П49 4П29	10©49 10©43	11 <del>X</del> 27 11 <del>X</del> 20	5Υ52 5Υ33	2847 2822	5П34 5П15	11 <b>©</b> 45 11 <b>©</b> 39
53S 54S	9 <del>X</del> 31	3Υ43	0835	3 II 44 3 II 25	99947 99942	10 <del>X</del> 23	4Υ·47 4Υ·28	1815	4Π29 4Π09	10943	11 <del>X</del> 20	5Υ33 5Υ14	1856	5Д15 4Д54	11933
55S	9 <del>X</del> 17	3Υ24	0809	3Д05	9936	10 <del>X</del> 11	4Υ09	0849	3П49	10@32	11 <del>X</del> 06	4Υ55	1829	4 <b>I</b> I33	11927
56S	9×10	3Υ05	29 <b>°</b> 43	2 II 44	9930	10 <del>X</del> 11	3Υ50	0822	3П49	10932	10 <del>X</del> 58	4Υ35	1802	4H133	11921
57S	9 <del>¥</del> 02	2か45	29Ƴ16	2П23	9ഇ24	9¥56	3Υ30	29Ƴ55	3П07	10ഇ20	10 <b> ∺</b> 51	4 <b>Υ</b> 15	0834	3 II 50	11©15
58S	8 <del>X</del> 55	2Υ25	28 ℃ 49	2П02	9518	9 <del>X</del> 49	3Υ10	29 ℃ 27	21145	10514	10 <del>×</del> 43	3Υ54	0805	3 Д 27	11509
59S	8 <del>X</del> 47	2℃05	28℃20	1 Д 40	9512	9 <del>X</del> 41	2 ℃ 49	28 ℃ 58	2П22	10907	10 <del>X</del> 34	3 <b>⋎</b> 32	29Ƴ35	3п04	11502
60S	8 <del>**</del> 39	1Υ44	27 <b>Υ</b> 51	1 Д 17	9906	9 <del>X</del> 32	2Υ27	28 <b>Y</b> 28	1Д59	10001	10 × 26	3Υ11	29 <b>⋎</b> 05	2Д40	10956
61S 62S	8 ¥ 30 8 ¥ 22	1 <b>Y</b> 22 1 <b>Y</b> 00	27 <b>Y</b> 21 26 <b>Y</b> 50	0Д53 0Д29	9ഇ00 8ഇ53	9 <del>¥</del> 24 9 <del>¥</del> 15	2 ° 05 1 ° 43	27 <b>Υ</b> 57 27 <b>Υ</b> 26	1 II 35 1 II 10	9©54 9©48	10 <del>¥</del> 17 10 <del>¥</del> 08	2 ° 48 2 ° 25	28 <b>Ƴ</b> 33 28 <b>Ƴ</b> 01	2 II 16 1 II 50	10©49 10©42
63S	8 <del>X</del> 13	0Υ37	26 Y 19	0П29	8933 8946	9 <del>X</del> 13	1 γ 43	26 Y 53	0П44	99948	9 <del>X</del> 59	2 Υ 23 2 Υ 01	28 Y 01 27 Y 28	1 Д 30	109942
64S	8 × 04	0Υ14	25 <b>Υ</b> 46	29838	8939	8 <del>X</del> 56	0Υ55	26Y20	0П18	9934	9 <del>X</del> 49	1Υ36	26 <b>Υ</b> 54	0П57	10@28
65S	7 <b>∺</b> 54	29 <del>X</del> 50	25 ℃ 12	29812	8ഇ32	8 <del>X</del> 46	0 <b>Υ</b> 30	25 ℃ 45	29850	9926	9 <del>X</del> 39	1 <b>Υ</b> 11	26Ƴ18	0П29	10ഇ21
66S	7 <del>X</del> 44	29 <del>X</del> 25	24 <b>Ƴ</b> 37	28844	8925	8 <del>X</del> 36	0Υ05	25 <b>Υ</b> 10	29822	9519	9 <b>∺</b> 28	0Υ45	25 ℃ 42	0п00	10©13
pc	7 <b>X</b> 39	29 <del>X</del> 10	24Ƴ17	28828	8গু21	8 <del>X</del> 30	29 <del>X</del> 50	24Ƴ49	29806	9©15	9 <del>¥</del> 22	0 <b>Υ</b> 30	25Ƴ21	29843	10ഇ09

SE   16439   1879   2007		Sid.Tir MC:		12m A 32'18	RMC: 3	18°00'	Sid.Tir MC:		16m A 32'42	RMC: 3	319°00'	Sid.Tir MC:	ne: 21h2 17≈	20m A 33'18	RMC: 3	20°00'
SE   1643   1879   2007	Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
28															21 Ц 10	18547
188																18 <b>9</b> 42
SS   6642   18*717   19\text{11}   18\text{11}   18\text{11}   18\text{12}   18\text{12}   18\text{12}   18\text{12}   18\text{13}   18\text{13}   18\text{13}   18\text{14}   18\text			I	_	l .			l	_					_		18937
See   16417   17749   18894   17148   16918   17412   18734   19943   18134   17941   17942   19943   19943   18134   17943   18494   18134   17943   18494   18144   17944   17944   17945   18945   18144   17944   17945   18945   18144   17944   17945   18945   18144   17945   18945   18144   18144   18494   18144   18494   18144   18494   18144   18494   18144   18494   18144   18494   18144   18494   18144   18494   18144   18494   18144   18494   18144   18494   18144   18494   18144   18494   18144   18494   18144   18494   18144   18494   18144   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494   18494															20 п 13	18527
188   66412   179735   18916   17114   16913   17412   18903   18916   17408   18857   18115   17408   18915   19115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115   18115	5S	16 <b>∺</b> 21	18 <b>Y</b> 03	18852	18 <b>I</b> I02	16ഇ23	17 <b>∺</b> 21	19 <b>Y</b> 01	19850	19П00	17522	18¥21	20 7 00	20848	19П59	18522
188   1945   17922   17958   17121   16600   17408   18407   1945   17407   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1945   1															19П45	18517
198   164/03   17706   17840   17870   16890   17870   18897   18105   17690   18903   19700   1983   19701   18891   1811   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1815   1																18©13 18©08
108   1545   16794   17942   16154   16290   16459   17952   18918   17152   16250   17458   18950   17458   18951   17152   17153   16354   17464   17761   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725   1725														_	19П17	18503
185   15455   16774   17804   66744   15955   16454   17773   18800   17138   16954   17749   18726   18736   18751   18751   1855   15846   16714   16928   16714   16924   16441   16767   16914   16714   16704   16910   16910   16914   16444   16767   16768   17845   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708   18708	10S	15 <del>¥</del> 59	16°° 54	17822	16 II 54	16©00	16 ¥ 59	17Y52		17Ⅲ52	16959		18Y50		18П49	17959
188   1594-6   16971   1698   16114   1594-6   16945   17711   17824   17711   16945   17840   17740   17754   1890   1870   1895   1513   15947   15953   15134   15933   15134   15933   16132   16932   16931   16931   16932   1783   17741   17843   1774   1785   15928   15721   15927   15923   16932   16931   16931   16932   1783   17971   17843   1774   1785   15928   15928   15928   16923   16923   16932   16931   16931   16932   1783   17971   17825   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   1772   1785   17		15 <del>¥</del> 55	16 <b>Y</b> 41	17804		15955		17 <b>Y</b> 38		17 <b>I</b> I38	16954	17 <del>X</del> 54			18 <b>II</b> 36	17954
148   15941   16901   16910   16910   15941   16441   16788   17806   16181   16940   17794   18902   1715   1881   1881   1881   1881   1881   1881   1881   1881   1881   1881   1881   1881   1891   1891   1891   1893   1892   1891   1891   1891   1891   1891   1891   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   1892   189								l		1					18 11 22	17549
158   15437   15943   15935   15134   15935   15134   15935   15134   15935   15134   15935   15134   15935   15134   15935   15134   15935   15134   15935   15134   15935   15134   15935   15134   15935   16131   16932   17131   17972   17825   1712   1713   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714   1714																17 <b>©</b> 45
1685   158+33   1599-34   1598-55   15144   1598-33   1694-32   1694-33   1692-32   1794-22   1794-25   1794-25   1794-1885   1794-1885   1589-34   1599-36   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-34   1498-3																17935
1885   189/22   187908   14899   151008   15222   169/23   169/23   18790   18853   15110   16282   17792   17790   16848   16125   18510   18791   147924   14844   14841   152815   16141   15795   18450   15815   16281   17741   167932   16812   16123   181510   147928   14860   14827   15261   16409   187923   15800   16282   15823   16200   177008   16795   15853   16110   12385   15940   14791   13843   14114   14875   15855   16490   187923   14842   151009   16050   177408   16795   15853   16110   16238   15840   14791   13843   14845   15855   16440   18790   14824   151009   16050   177408   16795   15853   16110   16238   15840   14791   13845   16200   16458   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   14858   15793   15793   15793   15793   15793   15793   15793   15793   15793   15793   1579															17 Д 27	17931
198   15819   14794   14842   14114   15919   16818   15795   15836   15010   16918   17917   16794   16830   16114   15815   16114   15915   16814   157937   15818   15116   16918   157933   16809   171408   16718   15835   16111   16140   15793   15818   15116   16909   17442   15109   16905   17403   16705   15835   16111   16140   15793   14842   15109   16905   17403   16705   15835   16111   16140   15705   14842   15109   16905   17403   16705   15835   16115   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   16152   161								l							17 <b>I</b> I3	17ഇ26
208															16 Π 59	17©22 17©17
15   15   10																179617
225   15.906			I												16 II 18	17908
245   14\(14.55)   13\(14.57)   13\(14.57)   13\(14.57)   13\(14.55)   14\(14.55)   14\(14.55)   14\(14.55)   14\(14.55)   15\(14.55)   16\(14.55)   15\(17.52)   14\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)   13\(14.55)	22S	15 <b> ∺</b> 06	14 <b>Y</b> 14	13848	14 <b>I</b> I14	15©06	16 <b>∺</b> 04	15 <b>Y</b> 09	14842	15 <b>I</b> I09	16505	17 <b>∺</b> 03	16 <b>Y</b> 05	15835	16 <b>I</b> I04	17504
255															15 II 50	16959
268   14447   13720   12836   13119   14948   15446   14715   13828   14114   15647   16444   15779   14830   15102   288   14443   13707   12818   13106   14944   15441   14701   13810   13159   15642   16439   14775   14801   14152   288   14443   12724   11841   12138   14935   15436   13747   12851   13145   15638   16434   14741   13424   14112   13814   14153   14122   12124   14931   15436   13795   12813   13117   15633   16429   14772   13823   1412   13813   1412   15814   13102   15624   16419   13778   12844   13152   13733   12832   13131   15633   16429   14772   13843   1412   13814   138102   15624   16419   13778   12845   13313   1412   15816   12751   11853   12147   15699   16844   13743   12252   13143   14109   11775   10856   14912   15816   12751   11853   12147   15699   16844   13743   12252   13143   13513   14124   15845   14809   11772   10866   14912   15866   12722   10856   12118   15609   16844   13744   11845   1311   13533   14450   11775   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924   14924																16954
278   14x43   13y07   12b18   13T06   14x4   15x41   14y01   13b10   13T59   15x42   16x39   14y55   14b10   14T1   12b13   13y31   12y32   11b11   15x33   16x29   14y27   13b23   14T2   13b23   14T3   13b23   13b11   15x33   16x29   14y27   13b23   14T1   13			I													16©50 16©45
298															14 Д 53	16941
30S															14П39	16536
31S   14K23   12F12   11803   12E09   14926   15K21   13F05   11854   13E02   15924   16K19   13F758   12E44   13E3   32E   14K19   11F758   10B44   11E55   14921   15K16   12F51   11835   12E147   15S19   16K14   13F43   12B25   13E14   33E   14K09   11F729   10B06   11E40   149E12   15K16   12F36   16B56   12E18   15S15   16K09   13F12   12B55   33E   34S   14K09   11F729   10B06   11E40   149E12   15K16   12F36   10B56   12E18   15S10   16K04   13F14   11B45   13E1   13E3   14K09   11F15   9B47   11E11   14B08   15K10   12F07   10B56   12E18   15S10   16K04   13F14   11B45   13E1   13E3   13K58   11F00   9B27   10E56   14903   14K56   11F95   10B16   11E47   15S01   15K53   12F44   11B45   13E13   13F38   13K48   10F73   9B47   10E25   13E35   14K56   11F75   10B16   11E47   15S01   15K53   12F44   11B04   12E3   13K48   10F73   13E35   14K45   11F73   9B55   11E15   14956   15K48   12F29   10B44   12E3   13K48   10F73   13E42   10F16   8B47   10E25   13E35   14K45   11F73   9B55   11E15   14S51   15K42   12F13   10B23   12E0   13E34   14K45   11F73   9B55   11E16   14S51   15K42   12F13   10B23   12E0   13E34   14K45   11F73   9B55   11E16   14S51   15K42   12F13   10B23   12E0   13E34   14K45   11F73   9B55   11E16   14S51   15K42   12F13   10B23   12E0   13E34   14K45   11F73   9B55   11E16   14S51   11F75   10B22   11E5   14E35   13F43   10B23   12E0   14E35   13K41   10B23   14E35   13K41   14F73   11F75   14B25   14B25   11F75   14B25   11F75   14B25   11F75   14B25															16531	
328   14\( 14\)   11\( 17\)   10\( 18\)   14\( 18\)   14\( 18\)   14\( 18\)   15\( 18\)   16\( 18\)   12\( 18\)   15\( 18\)   16\( 18\)   12\( 18\)   15\( 18\)   16\( 18\)   12\( 18\)   15\( 18\)   16\( 18\)   16\( 18\)   15\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)   16\( 18\)														_		16©27 16©22
348															13 II 40	16922
358   14\( 0.0   11\( 7\) 1   5   98\( 4.7   11\( 1.1   1   14\( 9.0 \) 1   15\( 8.1   11\( 7.7 \) 1   10\( 8.1 \) 3   11\( 1.1   1   14\( 9.0 \) 3   15\( 8.1   11\( 9.1 \) 3   11\( 1.1   14\( 9.0 \) 3   14\( 9.1 \) 3   11\( 9.0 \) 3   11\( 1.1 \) 3   13\( 9.8 \) 3   10\( 7.4 \) 4   11\( 9.0 \) 4   12\( 1.1 \) 3   3   3   3   3   3   4   3   10\( 7.4 \) 4   11\( 9.0 \) 4   11\( 9.0 \) 4   12\( 9.1 \) 3   3   3   3   4   4   10\( 9.0 \) 7   10\( 1.0 \) 4   13\( 9.0 \) 5   11\( 1.0 \) 3   11\( 9.0 \) 5   11\( 9.0 \) 5   13\( 9.0 \) 5   11\( 9.0 \) 5   15\( 9.0 \) 5   15\( 9.0 \) 5   15\( 9.0 \) 5   15\( 9.0 \) 5   15\( 9.0 \) 5   15\( 9.0 \) 5   10\( 9.0 \) 5   15\( 9.0 \) 5   15\( 9.0 \) 5   15\( 9.0 \) 5   10\( 9.0 \) 5   10\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5   11\( 9.0 \) 5															13 Д25	16513
368   13 \( 13 \) 1   1 \( 10 \) 0   9827   10 \( 10 \) 15   14 \( 10 \) 0   11 \( 13 \) 378   13 \( 13 \) 1   376   10 \( 14 \) 6   11 \( 13 \) 378   13 \( 13 \) 1   371   371   388   31 \( 13 \) 488   10 \( 13 \) 1   36 \( 13 \) 1   44 \) 4   44 \( 13 \) 5   11 \( 13 \) 2   983   11 \( 11 \) 11   11 \( 14 \) 65   15 \( 14 \) 4   12 \( 10 \) 1   10 \( 12 \) 1   10 \( 12 \) 398   13 \( 14 \) 48   10 \( 13 \) 1   10 \( 12 \) 1   13 \( 65 \) 1   17 \( 13 \) 1   17 \( 13 \) 9 \( 13 \) 3   14 \( 14 \) 46   11 \( 13 \) 11   11 \( 14 \) 45   15 \( 14 \) 42   12 \( 13 \) 1   17 \( 13 \) 398   13 \( 14 \) 48   10 \( 13 \) 1   10 \( 13 \) 3   14 \( 14 \) 44   11 \( 11 \) 10   14 \( 14 \) 44   15 \( 15 \) 37   11 \( 17 \) 58   10 \( 13 \) 31   13 \( 13 \) 31   14 \( 13 \) 31   14 \( 14 \) 31   10 \( 13 \) 31   14 \( 14 \) 31   10 \( 13 \) 31   14 \( 14 \) 31   10 \( 14 \) 31   15 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14 \) 31   11 \( 14															13 II 10	16508
378   13 \( 13 \) 10 \( 14 \) 40   9807   10 \( 14 \) 13 \( 15 \) 588   14 \( 14 \) 50   11 \( 17 \) 7   9855   11 \( 11 \) 32   14 \( 16 \) 51   15 \( 14 \) 388   13 \( 14 \) 488   10 \( 13 \) 388   13 \( 14 \) 488   10 \( 13 \) 388   13 \( 14 \) 488   10 \( 17 \) 388   11 \( 16 \) 16   16 \( 15 \) 408   13 \( 14 \) 489   14 \( 13 \) 398   11 \( 10 \) 10   14 \( 16 \) 51   15 \( 16 \) 537   11 \( 17 \) 58   10 \( 13 \) 548   13 \( 14 \) 533   13 \( 14 \) 533   13 \( 14 \) 533   13 \( 14 \) 533   11 \( 16 \) 16   14 \( 16 \) 533   11 \( 17 \) 538   11 \( 16 \) 16   14 \( 16 \) 533   11 \( 17 \) 538   11 \( 16 \) 16   14 \( 16 \) 533   11 \( 17 \) 538   11 \( 16 \) 16   13 \( 16 \) 538   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \(16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548   13 \( 16 \) 548				_											12 Π 54	16©03 15©58
398   13   13   10   16   8   10   10   10   13   24   14   11   10   14   15   16   15   11   17   15   10   10   11   14   15   13   11   17   12   14   14   13   13   13   13   13   14   13   13				_											12 Д 23	15954
408         13 ± 37         10 γ01         8 806         9 π 54         13 ± 44         14 ± 34         10 γ 51         8 8 53         10 π 44         14 ± 44         15 ± 31         11 γ 42         9 8 40         11 π 3           418         13 ± 31         9 γ 45         7 ± 45         9 π 38         13 ± 39         14 ± 28         10 γ 36         8 ± 31         10 π 27         14 ± 36         15 ± 25         11 γ 10         8 ± 6         9 π 81         11 π 1           438         13 ± 20         9 γ 14         7 ± 02         9 π 51         13 ± 29         14 ± 16         10 γ 03         7 ± 48         9 π 54         14 ± 26         15 ± 13         10 γ 10         8 ± 65         11 π 10         8 ± 65         11 π 10         8 ± 61         11 π 10         8 ± 61         11 π 10         8 ± 61         11 π 10         2 ± 2 ± 1 ± 2 ± 2         11 π 10         2 ± 2 ± 1 ± 2         11 π 10         8 ± 61         11 π 10         2 ± 2 ± 2         11 π 10         8 ± 61         11 π 10         2 ± 2 ± 2         2 ± 2 ± 2         13 ± 2 ± 2         14 ± 2 ± 2 ± 2         14 ± 2 ± 2         14 ± 2 ± 2         14 ± 2 ± 2         14 ± 2 ± 2         14 ± 2 ± 2         14 ±															12 Д 07	15949
41S   13\times   13\times   13\times   13\times   13\times   13\times   14\times   10\times   10\times   10\times   14\times   10\times   14\times   10\times   10\times   14\times   10\times   10\times   14\times   10\times   14\times   10\times   10\times   11\times   14\times   13\times   11\times   12\times   11\times   13\times   11\times   12\times   11\times   13\times   11\times   12\times   11\times   10\times   11\times   10\times   11\times   11\												l .			11Д51	159644
42S   13 \( 26 \) 9 \( 9729 \) 7 \( 823 \) 9 \( 9121 \) 13 \( 834 \) 14 \( 8422 \) 10 \( 920 \) 8 \( 810 \) 10 \( 911 \) 14 \( 831 \) 15 \( 819 \) 11 \( 910 \) 10 \( 8856 \) 11 \( 101 \) 14 \( 4851 \) 13 \( 820 \) 9 \( 914 \) 17 \( 80 \) 13 \( 829 \) 14 \( 816 \) 10 \( 90 \) 07 \( 7825 \) 9 \( 913 \) 14 \( 826 \) 15 \( 813 \) 10 \( 8834 \) 10 \( 914 \) 44 \( 813 \) 13 \( 814 \) 8 \( 8756 \) 6 \( 840 \) 8 \( 814 \) 13 \( 824 \) 14 \( 810 \) 9 \( 9747 \) 7 \( 825 \) 9 \( 913 \) 14 \( 821 \) 15 \( 8707 \) 10 \( 973 \) 78 \( 8811 \) 10 \( 912 \) 4 \( 85 \) 13 \( 808 \) 8 \( 8741 \) 6 \( 817 \) 8 \( 813 \) 13 \( 814 \) 13 \( 814 \) 13 \( 814 \) 13 \( 814 \) 13 \( 814 \) 13 \( 814 \) 9 \( 9730 \) 7 \( 803 \) 9 \( 911 \) 14 \( 816 \) 15 \( 811 \) 10 \( 972 \) 7 \( 7824 \) 9 \( 913 \) 4 \( 813 \) 12 \( 855 \) 8 \( 8735 \) 5 \( 855 \) 8 \( 813 \) 13 \( 808 \) 13 \( 852 \) 8 \( 8756 \) 6 \( 6816 \) 8 \( 813 \) 14 \( 805 \) 14 \( 848 \) 9 \( 9745 \) 7 \( 885 \) 12 \( 885 \) 12 \( 848 \) 15 \( 885 \) 7 \( 885 \) 13 \( 885 \) 13 \( 885 \) 13 \( 8879 \) 13 \( 885 \) 13 \( 8879 \) 13 \( 885 \) 13 \( 8879 \) 13 \( 881 \) 14 \( 8879 \) 13 \( 881 \) 14 \( 8879 \) 13 \( 881 \) 13 \( 881 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 13 \( 881 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 13 \( 881 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14 \( 8875 \) 14															11 II 34	15©39 15©34
438   13 \( 13 \) 20   9\( 14 \) 7\( 18 \) 2   9\( 10 \) 5   13\( 18 \) 29   14 \( 14 \) 10   9\( 14 \) 7   78\( 25 \) 9\( 13 \) 7   14\( 12 \) 15\( 15 \) 10\( 73 \) 7   88\( 34 \) 10\( 14 \) 44\( 13 \) 14\( 14 \) 8\( 75 \) 8   8\( 14 \) 13\( 14 \) 8\( 75 \) 8   8\( 14 \) 13\( 14 \) 8\( 75 \) 8   8\( 14 \) 13\( 14 \) 8\( 75 \) 8\( 84 \) 13\( 14 \) 8\( 75 \) 8\( 84 \) 13\( 14 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 14\( 84 \) 13\( 84 \) 14\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 14\( 84 \) 13\( 84 \) 14\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13\( 84 \) 13															11 Д 17	15934
45S 13 ± 08 8 ± 1 6 ± 17 8 ± 13 0 13 ± 19 14 ± 04 9 ± 30 7 ± 03 9 ± 19 14 ± 16 15 ± 01 10 ± 0 7 ± 04 8 10 ± 10 ± 04 8 13 ± 02 8 ± 25 5 ± 55 8 ± 13 13 ± 14 13 ± 58 9 ± 13 6 ± 39 9 ± 10 14 ± 10 14 ± 54 10 ± 02 7 ± 24 9 ± 4 4 5 12 ± 56 8 ± 03 5 ± 2 7 ± 55 13 ± 03 13 ± 15 2 8 ± 56 6 ± 16 8 ± 14 14 ± 05 14 ± 14 8 9 ± 15 7 ± 00 9 ± 13 4 8 8 12 ± 14 9 7 ± 15 5 ± 08 7 ± 13 ± 03 13 ± 15 2 8 ± 05 6 6 ± 16 8 ± 14 14 ± 00 14 ± 14 14 9 ± 17 7 ± 00 9 ± 13 4 8 8 12 ± 14 9 7 ± 15 5 ± 08 7 ± 13 ± 03 13 ± 15 5 ± 27 8 ± 05 13 ± 14 ± 14 ± 00 14 ± 14 14 9 ± 17 7 ± 04 5 ± 14 ± 14 ± 04 14 ± 14 ± 14 ± 14 ± 14 ±				7802		13529	14¥16	10 <b>Y</b> 03	7 <b>8</b> 48	9П54		15 <del>¥</del> 13	10 Y 53	8834	10П43	15\$23
46S         13 ± 02         8 ± 25         5 ± 55         8 π 13         13 ± 14         13 ± 58         9 ± 13         6 ± 39         9 ± 01         14 ± 10         14 ± 54         10 ± 02         7 ± 24         9 ± 4           47S         12 ± 56         8 ± 08         5 ± 32         7 ± 55         13 ± 08         13 ± 52         8 ± 56         6 ± 16         8 ± 43         14 ± 05         14 ± 48         9 ± 45         7 ± 00         9 ± 3           48S         12 ± 49         7 ± 51         5 ± 08         7 ± 13         13 ± 03         13 ± 45         8 ± 39         5 ± 52         8 ± 24         14 ± 600         14 ± 41         9 ± 27         6 ± 35         9 ± 1           49S         12 ± 43         7 ± 33         4 ± 44         7 ± 18         12 ± 58         13 ± 39         8 ± 21         5 ± 27         8 ± 05         13 ± 54         14 ± 43         9 ± 09         6 ± 10         8 ± 15           50S         12 ± 36         7 ± 13         13 ± 03         8 ± 03         5 ± 02         7 ± 44         4 ± 37         7 ± 12         8 ± 13         14 ± 42         8 ± 73         5 ± 45         8 ± 13           51S         12 ± 29         6 ± 20         12 ± 41         13 ± 18         7 ± 20										9П37	14521		10 <b>℃</b> 37		10П26	15518
47S         12 \( \text{x} 56 \)         8 \( \text{v} 08 \)         5 \( \text{s} 32 \)         7 \( \text{x} 55 \)         13 \( \text{s} 08 \)         13 \( \text{x} 55 \)         8 \( \text{y} 56 \)         6 \( \text{s} 16 \)         8 \( \text{x} 43 \)         14 \( \text{x} 49 \)         9 \( \text{y} 45 \)         7 \( \text{s} 00 \)         9 \( \text{x} 13 \)         13 \( \text{s} 64 \)         13 \( \text{s} 64 \)         14 \( \text{y} 44 \)         9 \( \text{y} 09 \)         6 \( \text{s} 15 \)         9 \( \text{x} 11 \)         14 \( \text{y} 64 \)         9 \( \text{y} 09 \)         6 \( \text{s} 15 \)         13 \( \text{s} 64 \)         14 \( \text{y} 44 \)         9 \( \text{y} 09 \)         6 \( \text{s} 15 \)         9 \( \text{s} 11 \)         14 \( \text{y} 44 \)         9 \( \text{y} 09 \)         6 \( \text{s} 15 \)         9 \( \text{s} 11 \)         14 \( \text{y} 44 \)         9 \( \text{y} 09 \)         6 \( \text{s} 15 \)         9 \( \text{s} 11 \)         13 \( \text{s} 54 \)         14 \( \text{y} 44 \)         9 \( \text{y} 09 \)         6 \( \text{s} 15 \)         9 \( \text{s} 11 \)         13 \( \text{s} 44 \)         14 \( \text{y} 44 \)         9 \( \text{y} 09 \)         6 \( \text{s} 15 \)         13 \( \text{s} 44 \)         14 \( \text{y} 44 \)         9 \( \text{y} 09 \)         6 \( \text{s} 15 \)         14 \( \text{y} 44 \)         14 \( \text{y} 44 \)         14 \( \text{y} 44 \)         14 \( \text{y} 44 \)         14 \( \text{y} 44 \)         14 \( \text{y} 44										1					10月08	15913
48S         12 ± 49         7 ± 51         5 ± 808         7 ± 37         13 ± 30         13 ± 45         8 ± 39         5 ± 52         8 ± 24         14 ± 600         14 ± 41         9 ± 27         6 ± 35         9 ± 1           49S         12 ± 43         7 ± 33         4 ± 44         7 ± 18         12 ± 58         13 ± 39         8 ± 21         5 ± 27         8 ± 05         13 ± 54         14 ± 34         9 ± 09         6 ± 10         8 ± 5           50S         12 ± 36         7 ± 15         4 ± 20         6 ± 59         12 ± 52         13 ± 32         8 ± 03         5 ± 02         7 ± 46         13 ± 48         14 ± 28         8 ± 50         5 ± 45         8 ± 13           51S         12 ± 29         6 ± 57         3 ± 55         6 ± 40         12 ± 46         13 ± 25         7 ± 44         4 ± 37         7 ± 26         13 ± 43         14 ± 20         8 ± 31         5 ± 19         8 ± 11           52S         12 ± 22         6 ± 38         3 ± 29         6 ± 20         12 ± 34         13 ± 18         7 ± 25         4 ± 11         7 ± 10         13 ± 33         14 ± 40         8 ± 13         5 ± 19         8 ± 11         5 ± 12         4 ± 13         4 ± 13         4 ± 13         4 ± 13         4 ± 13															9Д49	15©07 15©02
508         12 ± 36         7 ± 15         4 ± 20         6 ± 59         12 ± 52         13 ± 32         8 ± 03         5 ± 02         7 ± 146         13 ± 48         14 ± 28         8 ± 05         5 ± 45         8 ± 3           518         12 ± 29         6 ± 57         3 ± 55         6 ± 40         12 ± 64         13 ± 25         7 ± 44         4 ± 37         7 ± 26         13 ± 43         14 ± 20         8 ± 31         5 ± 19         8 ± 11           528         12 ± 22         6 ± 38         3 ± 29         6 ± 20         12 ± 41         13 ± 18         7 ± 25         4 ± 11         7 ± 10         13 ± 37         14 ± 13         8 ± 12         4 ± 52         7 ± 5           538         12 ± 15         6 ± 20         3 ± 30         6 ± 00         12 ± 35         13 ± 10         7 ± 06         3 ± 44         6 ± 45         13 ± 31         14 ± 06         7 ± 52         4 ± 25         7 ± 3           548         12 ± 408         6 ± 00         2 ± 36         5 ± 39         12 ± 29         13 ± 03         6 ± 46         3 ± 17         6 ± 24         13 ± 32         13 ± 58         7 ± 32         3 ± 57         7 ± 0           558         12 ± 00         5 ± 18         12 ± 23         12 ± 47	48S	12 <del>X</del> 49	7 <b>Y</b> 51	5808	7 <b>I</b> I37	13503	13 <del>X</del> 45	8 <b>Y</b> 39	5852	8П24	14500	14¥41	9 <b>Υ</b> 27	6835	9П12	14956
51S         12×29         6°57         3855         6 п.40         12@46         13×25         7°44         4837         7 п.26         13@43         14×20         8°31         5819         8 п.1           52S         12×22         6°38         3829         6 п.20         12@41         13×18         7°25         4811         7 п.06         13@37         14×13         8°12         4852         7 п.5           53S         12×15         6°20         3803         6 п.00         12@35         13×10         7°06         3844         6 п.45         13@31         14×06         7°52         4825         7 п.3           54S         12×08         6°00         2836         5 п.39         12@29         13×03         6°46         3817         6 п.24         13@31         14×06         7°52         4825         7 п.3           55S         12×00         5°40         2809         5 п.18         12@23         12×55         6°26         2849         6 п.02         13@19         13×50         7°12         3829         6 п.4           56S         11×53         5°20         18×11         4π.53         12@17         12×47         6°05         2820         5 π.40         13@13 </th <th>  49S  </th> <th></th> <th></th> <th></th> <th>7п18</th> <th></th> <th></th> <th></th> <th></th> <th>8<b>I</b>I05</th> <th>13554</th> <th></th> <th>9<b>Y</b>09</th> <th></th> <th>8II53</th> <th>14951</th>	49S				7п18					8 <b>I</b> I05	13554		9 <b>Y</b> 09		8II53	14951
52S         12×22         6 \( \gamma \) 3         8         6 \( \gamma \) 2         6 \( \gamma \) 2         12\( \gamma \) 4         13\( \gamma \) 18         7 \( \gamma \) 5         4\( \gamma \) 11         7\( \gamma \) 6         13\( \gamma \) 3         14\( \gamma \) 13         8\( \gamma \) 12         4\( \gamma \) 5         7\( \gamma \) 5         4\( \gamma \) 11         7\( \gamma \) 6         4\( \gamma \) 11         7\( \gamma \) 6         4\( \gamma \) 11         3\( \gamma \) 3         14\( \gamma \) 13         14\( \gamma \) 6         7\( \gamma \) 2         4\( \gamma \) 2         7\( \gamma \) 3         6\( \gamma \) 4         6\( \gamma \) 5         6\( \gamma \) 5         6\( \gamma \) 6         7\( \gamma \) 13         13\( \gamma \) 4			I												8 II 33	14545
53S         12×15         6°20         3 803         6 00         12 835         13×10         7°06         3 844         6 045         13 831         14×06         7°52         4825         7 0           54S         12×08         6°00         2836         5 0         5 0         13×03         6°46         3817         6 0         13 831         14×06         7°52         4825         7 0           55S         12×00         5°40         2809         5 0         18         12 823         12×55         6°26         2849         6 0         13 813         13×50         7°12         3829         6 0           56S         11×53         5°20         1841         4 0         12 817         12×47         6°05         2820         5 0         13 813         13×42         6°50         3800         6 0           57S         11×45         4°59         1812         4 0         12 831         12×47         6°05         2820         5 0         13 813         13×42         6°50         3800         6 0           58S         11×37         4°38         0843         4 0         12 804         12×31         5°22         1821         4 0         13×30         <															8П13 7П52	14539 14533
54S         12 ± 08         6 ± 00         2 ± 36         5 ± 39         12 ± 29         13 ± 03         6 ± 46         3 ± 17         6 ± 24         13 ± 25         13 ± 58         7 ± 32         3 ± 57         7 ± 0           55S         12 ± 00         5 ± 40         2 ± 09         5 ± 18         12 ± 23         12 ± 55         6 ± 26         2 ± 49         6 ± 02         13 ± 19         13 ± 50         7 ± 12         3 ± 29         6 ± 4           56S         11 ± 53         5 ± 20         1 ± 41         4 ± 56         12 ± 17         12 ± 47         6 ± 05         2 ± 20         5 ± 40         13 ± 13         13 ± 42         6 ± 50         3 ± 00         6 ± 2           57S         11 ± 45         4 ± 59         1 ± 12         4 ± 33         12 ± 11         12 ± 39         5 ± 44         1 ± 51         5 ± 17         13 ± 06         13 ± 34         6 ± 29         2 ± 30         6 ± 0           58S         11 ± 37         4 ± 38         0 ± 43         4 ± 10         12 ± 04         12 ± 31         5 ± 22         1 ± 21         4 ± 53         13 ± 00         13 ± 25         6 ± 07         1 ± 59         5 ± 3           59S         11 ± 28         4 ± 16         0 ± 13         3 ± 47         11 ±															7H32	14933
56S         11 ± 53         5 № 20         1 ₺ 41         4 π 56         12 ± 17         12 ± 47         6 № 05         2 ₺ 20         5 π 40         13 ± 13         13 ± 42         6 № 50         3 ₺ 00         6 π 20           57S         11 ± 45         4 № 759         1 ₺ 12         4 π 33         12 ± 11         12 ± 39         5 № 44         1 ₺ 51         5 π 17         13 ± 06         13 ± 34         6 № 29         2 ₺ 30         6 π 0           58S         11 ± 37         4 № 38         0 ₺ 43         4 π 10         12 ± 04         12 ± 31         5 № 22         1 ₺ 21         4 π 53         13 ± 00         13 ± 25         6 № 07         1 ₺ 59         5 π 3           59S         11 ± 28         4 № 16         0 ₺ 13         3 π 47         11 ± 58         12 ± 22         5 № 00         0 ₺ 50         4 π 29         12 ± 53         13 ± 16         5 № 44         1 ₺ 27         5 π 1           60S         11 ± 19         3 № 54         2 9 № 41         3 π 22         11 ± 51         12 ± 13         4 № 37         0 ₺ 18         4 π 04         12 ± 47         13 ± 07         5 № 21         0 ₺ 55         4 π 4           61S         11 ± 10         3 № 31         2 9 № 10         2 π 57 <t< th=""><th>54S</th><th>12 <del>¥</del> 08</th><th>6Y00</th><th>2836</th><th>5П39</th><th>12529</th><th>13 ¥ 03</th><th>6<b>Υ</b>46</th><th>3817</th><th>6П24</th><th>13525</th><th>13 <del>¥</del> 58</th><th>7 Y 32</th><th>3857</th><th>7П09</th><th>14521</th></t<>	54S	12 <del>¥</del> 08	6Y00	2836	5П39	12529	13 ¥ 03	6 <b>Υ</b> 46	3817	6П24	13525	13 <del>¥</del> 58	7 Y 32	3857	7П09	14521
57S         11 x 45         4 \(\gamma\) 59         1 \(\gamma\) 12         4 \(\gamma\) 33         12\(\gamma\) 11         12 x 39         5 \(\gamma\) 41         1 \(\gamma\) 55         5 \(\gamma\) 13         5 \(\gamma\) 13         5 \(\gamma\) 14         1 \(\gamma\) 55         5 \(\gamma\) 14         1 \(\gamma\) 35         5 \(\gamma\) 24         1 \(\gamma\) 25         5 \(\gamma\) 13         5 \(\gamma\) 22         1 \(\gamma\) 23         5 \(\gamma\) 24         1 \(\gamma\) 25         5 \(\gamma\) 31         25         5 \(\gamma\) 31         25         25         11         4         12 \(\gamma\) 34         4 \(\gamma\) 34         6 \(\gamma\) 27         6 \(\gamma\) 31         31 \(\gamma\) 31         31 \(\gamma\) 31         31 \(\gamma\) 31         31 \(\gamma\) 31         32         31 \(\gamma\) 32         31 \(\gamma\) 31         32 \(\gamma\) 31         32 \(\gamma\) 31         32 \(\gamma\) 31         32 \(\gamma\) 31         32 \(\g															6 <b>I</b> I47	14515
58S         11 \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \(\) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \(															6Π24 6Π00	14©09 14©02
59S         11 ± 28         4 τ 16         0 ₺ 13         3 π 47         11 ₺ 58         12 ± 22         5 τ 00         0 ₺ 50         4 π 29         12 ₺ 53         13 ± 16         5 τ 44         1 ₺ 27         5 π 1           60S         11 ± 19         3 τ 54         29 τ 41         3 π 22         11 ₺ 51         12 ± 13         4 τ 37         0 ₺ 18         4 π 04         12 ₺ 47         13 ± 07         5 τ 21         0 ₺ 55         4 π 4           61S         11 ± 10         3 τ 31         29 τ 10         2 π 57         11 ₺ 44         12 ± 04         4 τ 14         29 τ 46         3 π 38         12 ₺ 40         12 ± 58         4 τ 57         0 ₺ 22         4 π 1           62S         11 ± 01         3 τ 07         28 τ 37         2 π 31         11 ± 54         3 τ 50         29 τ 12         3 π 12         12 ± 38         12 ± 48         4 τ 32         29 τ 47         3 π 5           63S         10 ± 52         2 τ 43         28 τ 03         2 π 04         11 ± 30         11 ± 45         3 τ 25         28 τ 37         2 π 44         12 ± 27         3 τ 44         4 τ 07         2 9 τ 12         3 π 2           64S         10 ± 42         2 τ 18         2 τ 728         1 π 36         11 ± 34															5Д36	13556
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$															5П11	135649
62S       11 ± 01       3 τ 07       28 τ 37       2 π 31       11 ± 37       11 ± 54       3 τ 50       29 τ 12       3 π 12       12 ± 33       12 ± 48       4 τ 32       29 τ 47       3 π 5         63S       10 ± 52       2 τ 43       28 τ 03       2 π 04       11 ± 30       11 ± 45       3 τ 25       28 τ 37       2 π 44       12 ± 25       12 ± 38       4 τ 07       29 τ 12       3 π 2         64S       10 ± 42       2 τ 18       2 τ 7 τ 28       1 π 36       11 ± 23       11 ± 34       2 τ 59       28 τ 01       2 π 16       12 ± 18       12 ± 27       3 τ 41       28 τ 35       2 π 5			l		l .										4 <b>I</b> I46	135642
63S       10 χ52       2 γ43       28 γ03       2 π04       11 \$\oldsymbol{\omega}30\$       11 χ45       3 γ25       28 γ37       2 π44       12 \$\oldsymbol{\omega}25\$       12 χ38       4 γ07       29 γ12       3 π2         64S       10 χ42       2 γ18       2 γγ28       1 π36       11 \$\oldsymbol{\omega}23\$       11 χ34       2 γ59       28 γ01       2 π16       12 \$\oldsymbol{\omega}18\$       12 χ27       3 γ41       28 γ35       2 π5															4II 19	13@35
64S   10χ42   2Υ18   27Υ28   1Π36   11523   11χ34   2Υ59   28Υ01   2Π16   12518   12χ27   3Υ41   28Υ35   2Π5			I					I							3 II 52 3 II 24	13©28 13©21
655 10 M 31 1 M 52 26 M 51 1 M 08 11 G 16 11 M 24 20032 27 M 24 12 G 10 12 M 12 20 14 27 M 57 2 M 2															2П55	13513
ן טטט ן זער אַ דו דון דו זער אַ דו דון דו זער אַ דער אַ דו דו דו דו דו דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ די דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ דו אַ	65S	10 <b> ∺</b> 31	1 Y 52	26 <b>Y</b> 51	1п08	11516	11 <b>X</b> 24	2 Y 3 3	27Ƴ24	1Д46	12510	12 <del>X</del> 17	3 Y 14	27 <b>Y</b> 57	2П25	13505
66S 10 H 21 1 Y 25 26 Y 14 0 II 38 1 I I I 308 1 I H 13 2 Y 06 26 Y 46 1 II 16 1 2 I 303 1 2 H 05 2 Y 46 2 7 Y 18 1 II 5														27 <b>Y</b> 18	1 Д 54	12557
рс 10 ж 15   1 ч 10   25 ч 53   0 п 21   11 со 4   11 ж 07   1 ч 50   26 ч 24   0 п 58   11 с 58   11 ж 59   2 ч 30   26 ч 56   1 п 3	pc	10 <del>X</del> 15	1Υ10	25 ℃ 53	0П21	11904	11 <del>X</del> 07	1Υ50	26℃24	0Д58	11958	11 <del>X</del> 59	2Υ30	26Y56	1Д36	12553

Lat os	11	10				MC:	19≈	35'02			MC:	20≈	36'10		
os		12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
	19 <del>X</del> 44	22 <b>Y</b> 12	23823	22П09	19ഇ47	20 <del>¥</del> 45	23 ℃ 11	24821	23П08	20548	21 <del>¥</del> 45	24 ℃ 10	25820	24П08	21 5 48
	19 <del>¥</del> 40	21 <b>Υ</b> 57	23803	21 Д 55	19542	20 <del>X</del> 40	22Υ56	24802	22 II 54	20543	21 <del>X</del> 40	23 <b>Υ</b> 55	25800	23 Д 53	215643
	19 ¥ 35	21 Y 42	22844	21 11 40	19537	20 <del>X</del> 35	22°41	23842	22 11 39	20537	21 ¥ 36	23 Y 40	24840	23 II 38	21 538
	19 ¥ 30 19 ¥ 26	21 <b>Y</b> 27 21 <b>Y</b> 13	22824 22805	21 II 26 21 II 11	19 <b>©</b> 32 19 <b>©</b> 27	20 \times 31 20 \times 26	22 <b>Y</b> 26 22 <b>Y</b> 11	23 <b>8</b> 22 23 <b>8</b> 03	22 II 24 22 II 10	20 20 20 20	21 ¥ 31 21 ¥ 26	23 \cdot 25 \\ 23 \cdot 10	24820 24800	23 II 23 23 II 08	21 5 3 3 21 5 2 8
	19 <del>X</del> 21	20\gamma 58	21846	20П57	19522	20 <del>X</del> 21	21 Y 57	22843	21 Д 55	20922	21 <del>X</del> 21	22 Y 55	23841	22 11 54	21923
	19 <del>X</del> 21	20 \ \ 38 \\ 20 \ \ 44	21827	20 II 37 20 II 43	199522	20 <del>X</del> 21	$21 \Upsilon 37$ $21 \Upsilon 42$	22824	21 II 33 21 II 41	20922	21 <del>X</del> 21 21 <del>X</del> 17	22 Y 33	23821	22 II 34 22 II 39	219523
	19 <del>X</del> 12	20 <b>°</b> 30	21808	20П29	19©13	20 × 12	21Y28	22805	21 II 27	20512	21 <del>X</del> 12	22Y26	23802	22 II 25	21513
	19 <b>¥</b> 07	20 <b>Υ</b> 15	20849	20П15	19508	20 ₩ 07	21 <b>Y</b> 13	21846	21 Д 13	20508	21 <del>X</del> 07	22 ℃ 11	22842	22 Д 10	21508
9S	19 <del>¥</del> 02	20 <b>℃</b> 01	20830	20П01	19©03	20 <del>X</del> 02	20℃59	21827	20П58	20ණ03	21 <del>X</del> 02	21 <b>Υ</b> 57	22823	21 Д 56	21 5 0 3
	18 <b> ∺</b> 58	19Ƴ47	20811	19П47	18©58	19 <del>X</del> 58	20Ƴ45	21808	20 <b>I</b> I44	19\$58	20 <del>X</del> 58	21 ℃ 42	22804	21 11 42	20ණ58
	18 <del>X</del> 53	19 <b>Y</b> 33	19853	19Д33	18953	19 <del>X</del> 53	20Υ30	20849	20 II 30	19553	20 <del>X</del> 53	21 Υ 28	21845	21 II 27	20@53
	18 <del>X</del> 49 18 <del>X</del> 44	19 <b>Υ</b> 19 19 <b>Υ</b> 05	19 <b>8</b> 34 19 <b>8</b> 16	19П19 19П05	18 <b>©</b> 49	19 <del>X</del> 48	20 \cdot 16 20 \cdot 02	20830 20811	20 II 16 20 II 02	19548 19544	20 \times 48 20 \times 43	21 <b>Y</b> 13 20 <b>Y</b> 59	21826 21807	21 II 13 20 II 59	20s48 20s43
	18 <del>X</del> 39	18 <b>Y</b> 51	18857	18Д51	18939	19 <del>X</del> 39	19 <b>°</b> 48	19852	19 <b>I</b> I48	19939	20 <del>X</del> 39	20 Y 45	20848	20 II 45	20939
	18 <b></b> <del>+</del> 35	18Ƴ37	18838	18 <b>1</b> 137	18©35	19 <del>X</del> 34	19Ƴ34	19834	19П34	19534	20 <del>X</del> 34	20Ƴ30	20828	20П30	20ള34
	18 <del>X</del> 30	18 <b>Y</b> 23	18820	18 II 23	18930	19 <del>X</del> 30	19 Y 20	19815	19Д34	19934	20 <del>X</del> 29	20 Υ 16	20828	20 II 16	20934
17S	18 <b>¥</b> 25	18Ƴ09	18801	18П09	18ഇ26	19 ¥ 25	19Υ06	18856	19П06	19©25	20 <del>X</del> 24	20℃02	19850	20 II 02	20ഇ24
	18¥21	17°56	17843	17II 55	18521	19 <del>¥</del> 20	18Y51	18837	18II51	19520	20 <del>X</del> 19	19 ℃ 47	19831	19 Д 47	20@20
	18 <del>X</del> 16	17Ƴ42	17824	17П41	18516	19 <del>¥</del> 15	18Ƴ37	18818	18П37	19516	20 <del>X</del> 15	19Ƴ33	19812	19П33	20@15
	18 <del>X</del> 11	17 <b>°</b> 28	17806	17 II 27	18512	19 <del>X</del> 11	18Y23	17859	18日23	19511	20 × 10	19Y19	18853	19 II 18	20510
	18 ¥ 07 18 ¥ 02	17 <b>Υ</b> 14 17 <b>Υ</b> 00	16 <b>8</b> 47 16 <b>8</b> 28	17П13 16П59	18ഇ07 18ഇ02	19 ¥ 06 19 ¥ 01	18 <b>⋎</b> 09 17 <b>⋎</b> 55	17840 17821	18II 09 17II 54	19 <b>©</b> 06	20 \times 05 20 \times 00	19 <b>⋎</b> 04 18 <b>⋎</b> 50	18 <b>8</b> 34 18 <b>8</b> 14	19 II 04 18 II 49	20©05 20©01
	17 <del>X</del> 57	16°Y46	16809	16II 45	17958	18 <del>X</del> 56	17 <b>Υ</b> 33	17802	17 II 34 17 II 40	18957	19 <del>X</del> 55	18 Y 36	17855	18 II 35	19956
24S	17 ¥ 52	16Ƴ32	15850	16П31	17ഇ53	18¥51	17Ƴ26	16843	17 <b>II</b> 25	18552	19 <del>X</del> 50	18Ƴ21	17836	18 <b>I</b> I20	19551
25S	17 <b>x</b> 47	16Ƴ17	15831	16П16	17ഇ49	18 <b>X</b> 46	17Υ12	16824	17П11	18947	19 <del>X</del> 45	18Ƴ07	17816	18П05	19ഇ46
	17 <b> ∺</b> 43	16℃03	15812	16П02	17944	18 <b>∺</b> 41	16Ƴ58	16804	16耳56	18943	19 <b>∺</b> 40	17Ƴ52	16856	17 <b>I</b> I50	19542
	17 ¥ 38	15 <b>°</b> 49	14853	15 II 47	17539	18 <del>X</del> 36	16℃43	15845	161141	18938	19 <del>X</del> 35	17 <b>°</b> 37	16836	17Д35	19537
	17 ¥ 33 17 ¥ 28	15 <b>Y</b> 35 15 <b>Y</b> 20	14834 14814	15 Д 33 15 Д 18	17 <b>9</b> 35	18 ¥ 31 18 ¥ 26	16 <b>Y</b> 29 16 <b>Y</b> 14	15 <b>8</b> 25 15 <b>8</b> 05	16 <b>II</b> 26 16 <b>II</b> 11	18 <b>9</b> 33	19 \(\pm\) 30 19 \(\pm\) 25	17 <b>Y</b> 22 17 <b>Y</b> 08	16 <b>8</b> 16 15 <b>8</b> 56	17 II 20 17 II 05	19 <b>9</b> 32
	17 ¥ 23 17 ¥ 17	15 <b>Υ</b> 06 14 <b>Υ</b> 51	13 <b>8</b> 55 13 <b>8</b> 35	15П03 14П48	17ഇ25 17ഇ20	18 ¥ 21 18 ¥ 16	15 <b>Υ</b> 59 15 <b>Υ</b> 44	14845 14825	15 II 56 15 II 41	18 <b>©</b> 24	19 <del>X</del> 19 19 <del>X</del> 14	16 <b>Υ</b> 53	15 <b>8</b> 36 15 <b>8</b> 16	16 II 49 16 II 34	19©22 19©17
	17 × 17	14Y36	13815	14Д33	17 <b>9</b> 20	18 <del>X</del> 10	15 <b>Y</b> 29	14805	15 II 25	18914	19 × 09	16 Y 22	14855	16 <b>I</b> I18	19517
33S	17 <b>X</b> 07	14Ƴ21	12855	14 <b>I</b> I7	17©11	18 <b></b> ₩05	15Ƴ14	13844	15 <b>I</b> I10	18509	19 <b>∺</b> 03	16Ƴ07	14834	16耳02	19©08
34S	17 ¥ 02	14Ƴ06	12834	14П02	17ഇ06	18 <b>∺</b> 00	14Ƴ59	13824	14П54	18504	18 <b>∺</b> 58	15 ℃ 51	14813	15 <b>I</b> I46	19©03
	16 <b>¥</b> 56	13か51	12814	13 II 46	17ഇ01	17 <del>X</del> 54	14Ƴ43	13803	14 <b>I</b> I38	17959	18 <b> ∺</b> 52	15Ƴ36	13852	15 <b>I</b> I30	18ഇ58
	16¥51	13Υ36	11853	13 II 30	16956	17 <del>X</del> 48	14Y28	12842	14 11 22	17954	18 <del>X</del> 46	15Υ20	13830	15 II 13	18553
	16 ¥ 45	13 \cdot 20	11832 11811	13 II 14 12 II 58	16951	17 ¥ 43	14Y12	12 <b>8</b> 20 11 <b>8</b> 59	14Π05 13π49	17549 17544	18 ¥ 41	15 <b>°</b> 04 14 <b>°</b> 48	13 <b>8</b> 09	14 Π 57 14 Π 40	18 <b>9</b> 47
	16 <del>X</del> 34	12 <b>Y</b> 49	10849	12 II 41	16941	17 <del>X</del> 31	13 Y 40	11837	13 Д 32	17939	18 <del>X</del> 29	14 Y 31	12824	14 Д 23	18937
	16 <b>∺</b> 28	12Ƴ33	10827	12П25	16936	17 <del>X</del> 25	13 ℃ 24	11814	13П15	17534	18 <del>X</del> 23	14Ƴ15	12802	14П05	18932
	16 <del>X</del> 22	12Y16	10805	12 Д 23	16931	17 × 19	13 Y 07	10852	12 II 58	17529	18 × 17	13 Y 58	11839	13 Д48	18927
	16¥16	12Ƴ00	9842	11 <b>I</b> I50	16©26	17 <b>∺</b> 13	12Ƴ50	10829	12П40	17ഇ23	18 <b>∺</b> 10	13 ℃ 41	11815	13 Д30	18©21
	16 × 10	11Υ43	9820	11 Д 33	16521	17 × 07	12Υ33	10806	12 Д 22	17518	18 × 04	13 Υ 23	10851	13 Д 11	18516
- 1	16 <del>X</del> 04	11 <b>Y</b> 26	8856	11 Д 15	16@15	17 × 00	12Υ16	9842	12 11 04	17913	17 <del>X</del> 57	13Υ06	10827	12 11 53	18510
	15 <del>¥</del> 57 15 <del>¥</del> 51	11 <b>⋎</b> 09 10 <b>⋎</b> 51	8833	10 II 56	165010	16 × 47	11 Y 58	9818	11 II 45 11 II 26	17©07 17©02	17 <del>X</del> 51	12 <b>Y</b> 48 12 <b>Y</b> 29	10803 9838	12 II 34	18 <b>©</b> 05
	15 <del>X</del> 31	10°7°31	8 <b>8</b> 09 7 <b>8</b> 44	10П38 10П19	16©04 15©59	16 <del>X</del> 47	11 <b>Y</b> 40 11 <b>Y</b> 22	8853 8828	11 Д 26	16956	17 <del>X</del> 44 17 <del>X</del> 37	12 \( \cdot 29 \)	9812	12 II 14 11 II 55	17953
	15 <del>X</del> 37	10 Y 15	7819	9П59	15@53	16 × 34	11 Y 04	8803	10 Д 47	16950	17 <del>X</del> 30	11 Y 52	8846	11 Д35	17948
49S	15 ¥ 30	9℃57	6 <b>8</b> 54	9П40	15ഇ48	16 <b>∺</b> 27	10Ƴ45	7 <b>8</b> 37	10П27	16945	17 <b>∺</b> 23	11Ƴ33	8820	11 🎞 14	17ഇ42
	15 <b>∺</b> 23	9Ƴ38	6828	9п19	15©42	16 <del>X</del> 19	10℃26	7 <b>8</b> 10	10П06	16539	17 <b> ∺</b> 15	11 ℃ 13	7 <b>8</b> 53	10Д53	17536
	15 ¥ 16	9Υ19	6801	8П59	15@36	16 × 12	10Υ06	6843	9П45	16533	17 ¥ 08	10 ℃ 53	7825	10П31	17530
	15 ¥ 09 15 ¥ 01	8 <b>Υ</b> 59 8 <b>Υ</b> 39	5834 5806	8Π38	15©30 15©24	16 ¥ 04 15 ¥ 56	9 <b>°</b> 46 9 <b>°</b> 25	6816 5847	9П24 9П01	16©27 16©20	17 ¥ 00 16 ¥ 52	10 <b>Y</b> 33 10 <b>Y</b> 12	6857 6828	10П09 9П47	17©23 17©17
	13 <del>X</del> 01 14 <del>X</del> 53	8Υ·39	4 <b>8</b> 38	8П16 7П54	15924	15 <del>X</del> 36	9 ⁴ γ25 9 ⁴ γ04	5 <b>8</b> 18	9Д01	16920	16 <del>X</del> 32	9Υ51	5 <b>8</b> 59	9Д47	17911
	14 <del>X</del> 45	7 <b>Υ</b> 57	4809	7Д31	15១11	15 <del>X</del> 40	8 <b>Υ</b> 43	4849	8 <b>I</b> 16	16908	16 <del>X</del> 35	9Υ29	5829	9П00	17904
	14 <del>X</del> 43	7Υ36	3839	7H31 7H08	15905	15 <del>X</del> 32	8Υ21	4818	7II 52	16901	16 <del>X</del> 27	9Υ07	4858	8П36	16958
57S	14 ¥ 28	7 <b>Υ</b> 14	3808	6П44	14958	15 <b>∺</b> 23	7 <b>Υ</b> 59	3847	7П27	15954	16¥18	8Ƴ44	4826	8П11	16951
	14 <del>X</del> 19	6Υ51	2837	6П19	14552	15 × 14	7Y36	3815	7II 02	15948	16 × 09	8Υ20	3853	7II45	16944
- 1	14 <del>¥</del> 10	6℃28	2805	5 Д 54	149645	15 <del>X</del> 05	7Υ12	2842	6П36	159541	15 <del>X</del> 59	7℃56	3820	7п18	16937
	14 <del>X</del> 01	6Υ04	1832	5 <b>П</b> 28	14538	14 <del>X</del> 55	6Υ48	2808	6H09	15@34	15 × 49	7Υ31	2845	6Д51	16930
	13 <del>X</del> 51 13 <del>X</del> 41	5 ° 40 5 ° 15	0858 0823	5П01 4П33	14©31 14©23	14 <del>X</del> 45 14 <del>X</del> 35	6 <b>°</b> 23 5 <b>°</b> 57	1834 0858	5П42 5П13	15©26 15©19	15 \ 39 15 \ 29	7℃06 6℃40	2810 1833	6П23 5П54	16 <b>ඉ</b> 22 16 <b>ඉ</b> 15
	13 <del>X</del> 41	4Υ49	29°Y46	4Π33 4Π04	14923	14 <del>X</del> 35	5Υ31	0821	3Д13 4Д44	15919	15 <del>X</del> 29	6Υ13	0855	5 II 24	16913
	13 <del>X</del> 20	4Υ22	29 <b>Y</b> 09	3Д34	14908	14 <del>X</del> 14	5Υ04	29°Y43	4 <b>I</b> I3	15504	15 × 07	5Υ45	0816	4II53	15959
65S	13 <del>X</del> 09	3 <b>Υ</b> 55	28Ƴ30	3Д03	14©01	14 <del>X</del> 02	4 <b>Υ</b> 36	29 <b>Y</b> 03	3П42	14956	14 <del>X</del> 55	5 <b>Υ</b> 17	29Ƴ36	4П21	15@51
66S	12 <del>¥</del> 58	3Υ26	27Ƴ51	2П32	13553	13 <del>X</del> 51	4 <b>Ƴ</b> 07	28℃23	3П09	145548	14 <del>¥</del> 43	4 <b>Ƴ</b> 47	28Ƴ55	3П47	15943
pc	12 <b>¥</b> 51	3 <b>⋎</b> 10	27Ƴ28	2П13	13548	13 <del>¥</del> 44	3℃50	27 <b>Ƴ</b> 59	2П51	149643	14 ¥ 36	4 <b>Ƴ</b> 30	28 <b>Y</b> 31	3П28	15©38

	Sid.Tir MC:		36m A 37'29	RMC: 3	24°00'	Sid.Tir MC:		40m A 38'59	RMC: 3	325°00'	Sid.Tii MC:	ne: 21h	44m A 40'40	RMC: 3	326°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	22 <del>X</del> 46	25Ƴ09	26818	25 II 07	22549	23 <del>¥</del> 47	26Y08	27816	26П06	235649	24 <del>¥</del> 47	27 <b>Y</b> 07	28814	27П05	24950
1S	22 <del>X</del> 41	24 ℃ 54	25858	24 II 52	22943	23 <del>X</del> 42	25 Y 53	26856	25 11 50	235644	24 <del>X</del> 42	26Y51	27854	26Ⅱ49	24945
2S	22 <del>X</del> 36	24Υ39	25838	24 Д 37	22538	23 <del>X</del> 37	25 <b>Ƴ</b> 37	26835	25 Д 35	23539	24 <del>X</del> 37	26Y36	27833	26 Д 34	24939
3S	22 ¥ 31	24Y23	25818	24 11 22	22533	23 ¥ 32	25 Y 22	26815	25 II 20	23@33	24 ¥ 32	26Y20	27813	26 II 19	24934
4S	22 <del>X</del> 26	24℃08	24858	24П07	22528	23 <del>X</del> 27	25℃07	25855	25 Д 05	23528	24 <del>X</del> 28	26Y05	26852	26П04	24529
5S	22 ¥ 22	23 Υ 53	24838	23 II 52	22@23	23 ¥ 22	24 9 51	25835	24 II 50	23523	24 ¥ 23	25Υ50 25 00 24	26832	25 II 49	24524
6S 7S	22 ¥ 17 22 ¥ 12	23 \ \cdot 38 23 \ \cdot 24	24 <b>8</b> 18 23 <b>8</b> 59	23 II 37 23 II 23	22©18 22©13	23 <del>X</del> 17 23 <del>X</del> 12	24 \gamma 36 24 \gamma 21	25 <b>8</b> 15 24 <b>8</b> 55	24 II 36 24 II 21	23©18 23©13	24 ¥ 18 24 ¥ 13	25 \gamma 34 25 \gamma 19	26 <b>8</b> 12 25 <b>8</b> 52	25 II 34 25 II 19	24©18 24©13
8S	22 <del>X</del> 07	23 Y 09	23839	23 II 08	22508	23 <del>X</del> 07	24Υ06	24835	24 II 06	23908	24 × 08	25 Y 04	25832	25 II 04	24908
9S	22 <del>X</del> 02	22 <b>Υ</b> 54	23820	22 Д 54	22503	23 ¥ 03	23 Y 52	24816	23 Д 51	23503	24 <del>X</del> 03	24 Y 49	25812	24 11 49	24903
10S	21 <del>X</del> 58	22 <b>Y</b> 39	23800	22 П 39	21958	22 <del>X</del> 58	23 Y 37	23856	23 Д37	22558	23 ¥ 58	24 Y 34	24852	24 Д 34	23958
11S	21 <del>¥</del> 53	22 <b>Y</b> 25	22841	22 II 25	21953	22 <del>X</del> 53	23 ℃ 22	23837	23 11 22	22553	23 <del>X</del> 53	24 Y 19	24832	24П19	23@53
12S	21 <del>X</del> 48	22 <b>⋎</b> 10	22821	22 II 10	215648	22 <del>X</del> 48	23 Y 07	23817	23 Ⅲ 07	22548	23 <del>X</del> 48	24 Y 04	24812	24 Ⅲ 04	23548
13S	21 <del>X</del> 43	21Υ56	22802	21 Д 56	215643	22 <del>X</del> 43	22Υ53	22857	22 Д 53	22543	23 <del>X</del> 43	23 Υ 49	23853	23 11 49	23543
14S	21 <del>X</del> 38	21 ℃41	21843	21П41	21 5 38	22 <del>X</del> 38	22 Y 38	22838	22 Д 38	22538	23 ¥ 38	23 Y 35	23833	23 Д35	23538
15S	21 <del>¥</del> 34	21 ℃ 27	21823	21 Д27	21534	22 <del>X</del> 33	22Υ23	22818	22 Д23	22533	23 ¥ 33	23Υ20	23813	23 Д20	23@33
16S	21 <del>×</del> 29	21Υ12	21804	21 П 12	21529	22 <del>X</del> 29	22Υ09	21859	22 п 09	22529	23 ¥ 28	23 Υ 05	22853	23 П 05	23528
17S 18S	21 ¥ 24 21 ¥ 19	20 \gamma 58 20 \gamma 43	20 <b>8</b> 45 20 <b>8</b> 25	20 II 58 20 II 43	21©24 21©19	22 ¥ 24 22 ¥ 19	21 \gamma 54 21 \gamma 39	21839 21819	21 II 54 21 II 39	22©24 22©19	23 ¥ 23 23 ¥ 18	22 \gamma 50 22 \gamma 35	22 <b>8</b> 33 22 <b>8</b> 14	22 II 50 22 II 35	23©24 23©19
19S	21 <del>X</del> 19 21 <del>X</del> 14	20°743 20°729	20825	20 II 43 20 II 29	21919	22 <del>X</del> 19 22 <del>X</del> 14	21 Y 39 21 Y 25	21819	21 II 39 21 II 24	22519	23 <del>X</del> 18	22 Y 33 22 Y 20	21854	22 II 33 22 II 20	23519
208	21 <del>X</del> 09	20 Y 14	19847	20 II 14	21914	22 <del>X</del> 09	21 7 10	20840	21 Д 09	22509	23 × 08	22 γ 06	21834	22 II 05	23509
20S 21S	21 <del>X</del> 09	20 Y 14 20 Y 00	19827	19II 59	21905	22 <del>X</del> 09 22 <del>X</del> 04	20 Y 55	20840	20 II 55	22504	23 ± 03	21 Y 51	21814	22 II 03 21 II 50	23909
22S	20 <del>X</del> 59	19℃45	19807	19П44	21500	21 <del>X</del> 59	20°Y40	20800	20 Д 40	21559	22 <del>X</del> 58	21Υ36	20853	21 Д35	22559
23S	20 <del>X</del> 54	19Ƴ31	18848	19П30	20@55	21 <del>X</del> 53	20Υ26	19841	20П24	21\$55	22 <del>X</del> 53	21Υ21	20833	21 Д 19	22554
24S	20 <del>X</del> 49	19Ƴ16	18828	19П15	20\$50	21 <del>X</del> 48	20 <b>℃</b> 11	19820	20П09	21550	22 <del>X</del> 48	21 Y 05	20813	21 Д04	225649
25S	20 <del>¥</del> 44	19Ƴ01	18808	19П00	20ഇ46	21 <del>¥</del> 43	19 <b>Y</b> 56	19800	19П54	215645	22 <del>X</del> 42	20Y50	19852	20П48	225644
26S	20 <del>X</del> 39	18Υ46	17848	18 <b>I</b> I44	20941	21 ¥ 38	19Υ41	18840	19 Д 39	215540	22 <del>X</del> 37	20Υ35	19832	20 Д 33	22539
27S	20 \ 34 20 \ 28	18 <b>Y</b> 31	17828	18II 29	20536	21 ¥ 33 21 ¥ 27	19 7 26	18820	19П23	21535	22 ¥ 32	20Υ20	19811	20 II 17	22©34 22©29
	20 H 28	18 Y 16 18 Y 01	17808 16847	18 II 14 17 II 58	20 20 20 20	21 <del>X</del> 27 21 <del>X</del> 22	19 Y 10 18 Y 55	17859 17838	19П08 18П52	21©30 21©25	22 ¥ 26 22 ¥ 21	20 \( \cdot 04 \)	18 <b>8</b> 50 18 <b>8</b> 29	20 II 01 19 II 45	22524
30S	20 <del>X</del> 18	17 <b>Υ</b> 46	16827	17 <b>I</b> I43	20921	21 <del>X</del> 16	18 <b>Y</b> 39	17817	18П36	21920	22 <del>X</del> 15	19Υ33	18808	19П29	22519
31S	20 <del>X</del> 18	17 Y 40	16806	17II 43 17II 27	20921	21 <del>X</del> 10	18 Y 24	16856	18Д20	219520	22 <del>X</del> 13	19 Y 33	17847	19 Д 29	22919
32S	20 × 07	17 Y 15	15845	17 II 27	20911	21 × 05	18Υ08	16835	18耳04	219510	22 × 04	19Υ01	17825	18 Д 56	22509
33S	20 ¥ 01	17Ƴ00	15824	16П55	20ഇ06	21 <del>¥</del> 00	17 <b>Y</b> 52	16814	17Ⅲ47	21505	21 <del>X</del> 58	18 <b>Y</b> 45	17803	18Ⅲ40	22504
34S	19 <del>X</del> 56	16Ƴ44	15803	16 <b>I</b> I38	20ණ01	20 <del>X</del> 54	17 <b>Y</b> 36	15852	17Д31	21500	21 <del>X</del> 52	18 <b>Ƴ</b> 29	16841	18П23	21559
35S	19 <b>¥</b> 50	16Ƴ28	14841	16П22	19©56	20 <del>X</del> 48	17 <b>Y</b> 20	15830	17П14	20@55	21 <del>X</del> 47	18 <b>Y</b> 13	16819	18П06	21553
36S	19 <del>**</del> 44	16Υ12	14819	16П05	19951	20 <del>X</del> 42	17Υ04	15808	16П57	20549	21 <del>X</del> 41	17Υ56	15856	17П48	215548
37S 38S	19 <del>X</del> 38	15Υ55	13 <b>8</b> 57	15 II 48 15 II 31	19546	20 \times 36 20 \times 30	16°°47	14845 14822	16 II 40	20544	21 ¥ 35	17 Y 39	15834	17II31	21 5 4 3 21 5 3 7
	19 <del>X</del> 32	15 Υ 22	13834	15 II 13	19935	20 <del>X</del> 30 20 <del>X</del> 24	16 γ 14	13859	16月22	20939	21 <del>X</del> 28 21 <del>X</del> 22	17 Y 22	14847	16Д55	21937
	19 <del>X</del> 20	15 Y 05	12849	14 <b>I</b> I56	19530	20 <del>X</del> 18	15Υ56	13836	15 <b>I</b> I46	20528	21 <del>X</del> 16	16Υ48	14823	16Д37	21526
	19 <del>X</del> 20	14\gamma48	12825	14 II 38	19930	20 <del>X</del> 18	15 Y 30	13812	15 II 28	20@28	21 <del>X</del> 10	16 Y 48	13859	16Д37	219520
42S	19 × 08	14 <b>Y</b> 31	12802	14П19	19519	20 × 05	15Υ21	12848	15 Д 20	20917	21 × 03	16Υ12	13834	15 Д 59	21915
	19 <b>¥</b> 01	14 ℃ 13	11837	14 <b>I</b> I01	19ഇ14	19 <del>X</del> 58	15Y03	12823	14耳50	20ഇ12	20 <del>X</del> 56	15 Y 54	13809	15 🛚 40	21510
44S	18 <b> </b>	13 ℃ 55	11813	13 11 42	19508	19 <del>X</del> 52	14 <b>Y</b> 45	11858	14耳31	20506	20 <del>X</del> 49	15 <b>Ƴ</b> 35	12844	15 II 20	21504
45S	18 <b> </b>	13Ƴ37	10848	13 Д 22	19©02	19 <del>X</del> 45	14 <b>Ƴ</b> 27	11833	14 <b>I</b> 11	20500	20 <del>X</del> 42	15 <b>Y</b> 16	12818	15 <b>I</b> I00	20\$58
46S	18¥41	13Υ19	10822	13 11 03	18957	19 <b>∺</b> 38	14Υ08	11807	13 Д 51	19554	20 ¥ 35	14Y57	11852	14 11 40	20@52
47S	18 <del>**</del> 34	13 Y 00	9857	12 11 43	18551	19 ¥ 30	13 7 49	10841	13 II 31	19548	20 <del>X</del> 27	14 7 38	11825	14II 19	20\$46
48S 49S	18 <del>¥</del> 27 18 <del>¥</del> 19	12 <b>Y</b> 41 12 <b>Y</b> 21	9830 9803	12П22 12П01	18 <b>9</b> 45	19 ¥ 23 19 ¥ 16	13Υ29 13Υ09	10 <b>8</b> 14 9 <b>8</b> 46	13 II 10 12 II 48	19 <b>©</b> 43	20 \(\pm\) 20 20 \(\pm\) 12	14 Y 18 13 Y 58	10857 10830	13 Д 57 13 Д 36	20©40 20©34
50S 51S	18 <del>¥</del> 12 18 <del>¥</del> 04	12 <b>°</b> 01 11 <b>°</b> 41	8836 8808	11 II 40 11 II 18	18 <b>9</b> 33	19 ¥ 08 19 ¥ 00	12 Y 49 12 Y 28	9818 8850	12П27 12П04	19530 19524	20 ¥ 04 19 ¥ 56	13 Y 37	10801 9832	13 II 13 12 II 51	20©28 20©21
	17 <del>X</del> 56	11 Y 41 11 Y 20	7 <b>8</b> 39	10Д55	18927	18 <del>X</del> 52	12 Y 28	8820	11 <b>II</b> 41	19524	19 <del>X</del> 30	12 Y 54	9802	12 II 31 12 II 27	20921
53S	17 <del>X</del> 48	10°759	7809	10 Д 32	18514	18 <del>X</del> 44	11Υ45	7851	11 Д 18	19511	19 <del>X</del> 39	12Υ32	8832	12 Д 03	20508
54S	17 <b> +</b> 39	10Ƴ37	6839	10П09	18508	18 ¥ 35	11 <b>Y</b> 23	7820	10П54	19505	19¥31	12 <b>Y</b> 10	8800	11 Д 39	20502
55S	17 <b> ∺</b> 31	10 ℃ 15	6809	9П45	18501	18 ¥ 26	11 <b>Y</b> 01	6848	10П29	18\$58	19 <b>∺</b> 22	11Ƴ47	7828	11 Д 14	19\$55
	17 ¥ 22	9Υ52	5837	9П20	17954	18 <del>X</del> 17	10Υ38	6816	10 Д 04	18951	19 <del>X</del> 13	11Υ23	6856	10 Д 48	19548
	17 ¥ 13	9Υ29 9Υ05	5805	8II 54	17547	18 × 08	10 Y 14	5843	9Д38	18544	19 <del>X</del> 03	10 Y 59	6822	10 II 21	19541
	17 ¥ 03 16 ¥ 54	9 <b>⋎</b> 05 8 <b>⋎</b> 40	4 <b>8</b> 31 3 <b>8</b> 57	8П28 8П01	17940 17933	17 ¥ 58 17 ¥ 48	9Υ50 9Υ25	5809 4834	9П11 8П43	18 <b>5</b> 37	18 <del>X</del> 53 18 <del>X</del> 43	10 Y 34 10 Y 09	5847 5812	9П54 9П26	19©34 19©26
60S	16 <del>X</del> 44	8Υ15	3822	7Д33	17926	17 <del>X</del> 38	8Y59	3858	8 <b>I</b> I15	18922	18 ¥ 33	9Υ43	4835	8II56	19519
	16 <del>X</del> 33	7Υ49	2846	7Д33 7Д04	17920	17 <del>X</del> 38	8 Y 39	3822	7П45	18922	18 <del>X</del> 22	9 Y 16	3 <b>8</b> 57	8П26	199019
	16 <del>X</del> 23	7Υ23	2808	6П34	17911	17 <del>X</del> 17	8Y05	2843	7II 15	18907	18 <del>X</del> 11	8Υ48	3819	7II55	19503
63S	16¥12	6Y55	1830	6 <b>I</b> I04	17503	17 <b>∺</b> 05	7 <b>Y</b> 37	2804	6П44	17959	17¥59	8Υ20	2839	7П23	18955
(40		60000	0850	5II 32	16955	16 <del>X</del> 54	7Υ09	1824	6Ц11	17951	17 <del>X</del> 47	7 <b>Y</b> 50	1857	6Ц50	18547
64S	16¥00	6℃27	0030	31132											
65S	15 <b>¥</b> 48	5 <b>Υ</b> 58	0809	4II 59	16947	16 <b>¥</b> 41	6 <b>Υ</b> 39	0842	5Д37	179543	17 <b> ∺</b> 35	7Υ20	1815	6Ц16	18539
65S						16 \ 41 16 \ 29 16 \ 22	6 7 3 9 6 7 0 8 5 7 5 1	0842 29 \gamma 59 29 \gamma 34	5 II 37 5 II 03 4 II 43	17543 17534 17530	17 \(\pm 35\) 17 \(\pm 22\) 17 \(\pm 14\)	7 Y 20 6 Y 49 6 Y 31	1815 0831 0805	6П16 5П40 5П20	18©39 18©30 18©26

	Sid.Tir MC:		48m A 42'31	RMC: 3	27°00'	Sid.Tir MC:		52m A 44'33	RMC: 3	328°00'	Sid.Tii MC:	ne: 21h: 26≈	56m A 46'45	RMC: 3	329°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	25 <del>¥</del> 48	28Y06	29812	28П03	25@51	26 <del>X</del> 49	29Ƴ05	0п10	29п02	26\$52	27 ¥ 50	0803	1п07	0ഇ01	27953
1S	25 <del>¥</del> 43	27Y50	28851	27Ⅱ48	25945	26 <del>X</del> 44	28Ƴ49	29849	28Ⅲ47	26946	27 <del>X</del> 45	29Ƴ47	0П46	29П45	279547
2S	25 ¥ 38	27Υ34	28831	27II 33	25540	26 × 39	28Y33	29828	28 II 31	26541	27 × 40	29 Y 31	0П25	29 II 30	275642
3S 4S	25 \ 33 25 \ 28	27 Y 19 27 Y 03	28 <b>8</b> 10 27 <b>8</b> 49	27 II 17 27 II 02	25@35 25@29	26 \times 34 26 \times 29	28 Y 17 28 Y 01	29 <b>8</b> 07 28 <b>8</b> 46	28 II 16 28 II 00	26 26 30	27 ¥ 35 27 ¥ 30	29 Y 15 28 Y 59	0II04 29843	29 II 14 28 II 58	27536 27531
5S	25 <del>X</del> 23	26°Y48	27829	26 II 47	25@24	26 <del>X</del> 24	27Υ46	28826	27 II 45	26925	27 <del>X</del> 25	28 Y 44	29822	28 II 43	27926
6S	25 <del>X</del> 25	26 Y 32	27809	26 II 32	259519	26 <del>X</del> 24 26 <del>X</del> 19	27Υ30	28805	27 II 43 27 II 30	26923	27 <del>H</del> 23	28 Y 28	29802	28 II 27	27520
7S	25 <del>X</del> 13	26 Y 17	26848	26 II 16	25914	26 × 14	27Υ15	27845	27 II 14	26914	27 <del>X</del> 15	28 Y 12	28841	28 II 12	27915
8S	25 <del>¥</del> 08	26Y02	26828	26耳01	25ഇ09	26 <del>X</del> 09	26℃59	27824	26П59	26509	27 <del>X</del> 10	27 <b>Y</b> 57	28820	27II57	27910
9S	25 ¥ 03	25℃47	26808	25Ⅱ46	25©04	26 ¥ 04	26Ƴ44	27804	26 II 44	26504	27 ¥ 05	27 <b>Y</b> 41	28800	27Ⅱ41	27905
10S	24 <b>¥</b> 58	25 Y 31	25848	25II31	24959	25 <del>X</del> 59	26Ƴ29	26844	26П29	25@59	26 <del>X</del> 59	27 <b>Y</b> 26	27839	27П26	27900
11S	24 <del>X</del> 53	25Υ16	25828	25 Д 16	24954	25 <del>X</del> 54	26 ℃ 14	26823	26П13	25954	26 <del>X</del> 54	27Υ11	27819	27 Д 11	26954
12S 13S	24 ¥ 48 24 ¥ 43	25 \( \cdot 01 \) 24 \( \cdot 46 \)	25 <b>8</b> 08 24 <b>8</b> 48	25 II 01 24 II 46	24948 24943	25 \times 49 25 \times 44	25 \gamma 58 25 \gamma 43	26 <b>8</b> 03 25 <b>8</b> 43	25 II 58 25 II 43	25©49 25©44	26 <del>X</del> 49 26 <del>X</del> 44	26 Y 55 26 Y 40	26 <b>8</b> 58 26 <b>8</b> 38	26 II 55 26 II 40	26549 26544
14S	24 <del>X</del> 43 24 <del>X</del> 38	24 Y 40 24 Y 31	24828	24 II 40 24 II 31	24938	25 <del>X</del> 39	25 Y 28	25823	25 II 43 25 II 28	25939	26 <del>X</del> 39	26 Y 25	26817	26 II 25	26939
15S	24 <del>X</del> 33	24Υ16	24808	24 п 16	24933	25 × 34	25Υ13		25 II 13	25@34		26Υ09	25857		26934
16S	24 <del>X</del> 33	24 Y 10	23848	24 II 10 24 II 01	24933	25 <del>X</del> 34 25 <del>X</del> 28	25 Y 15 24 Y 58	25 <b>8</b> 02 24 <b>8</b> 42	23 II 13 24 II 57	25934	26 \times 34 26 \times 29	25 Y 54	25836	26 II 09 25 II 54	26934
17S	24 <del>X</del> 23	23 Y 46	23828	23 II 46	24924	25 <del>X</del> 23	24 Y 42	24822	24 II 42	25@24	26 <del>X</del> 24	25 Y 39	25816	25 II 38	26924
18S	24 <del>X</del> 18	23 Y 31	23807	23 Д 31	24519	25 <del>X</del> 18	24Y27	24801	24П27	25@19	26 <del>X</del> 18	25 Y 23	24855	25 Д23	26519
19S	24 <b>∺</b> 13	23 Y 16	22847	23 П 16	24514	25 <del>X</del> 13	24Υ12	23841	24П11	25\$14	26 <del>X</del> 13	25℃08	24835	25 II 07	26914
20S	24 <b>∺</b> 08	23 Y 01	22827	23 II 00	24509	25 ¥ 08	23 ℃ 57	23820	23 Ц 56	25©09	26 ¥ 08	24 Y 52	24814	24 II 52	26©09
21S	24 <del>¥</del> 03	22 <b>Y</b> 46	22807	22 II 45	24504	25 ¥ 03	23 <b>℃</b> 41	23800	23 11 40	25©03	26 <del>X</del> 02	24Y37	23853	24 II 36	26©03
22S   23S	23 \times 58 23 \times 52	22 Y 31 22 Y 16	21846 21826	22 II 30 22 II 14	23@59 23@54	24 <del>X</del> 57 24 <del>X</del> 52	23 \cdot 26   23 \cdot 11	22 <b>8</b> 39 22 <b>8</b> 19	23 II 25 23 II 09	24©58 24©53	25 \times 57 25 \times 52	24 \cdot 21 24 \cdot 06	23 <b>8</b> 32 23 <b>8</b> 11	24 II 20 24 II 04	25@58 25@53
23S 24S	23 <del>X</del> 32 23 <del>X</del> 47	22 Y 16 22 Y 00	21826	22 II 14 21 II 59	23934	24 <del>X</del> 32 24 <del>X</del> 47	23 Y 11 22 Y 55	21858	23 II 09 22 II 53	24953	25 <del>X</del> 32 25 <del>X</del> 46	24 Y 06 23 Y 50	22850	24 II 04 23 II 48	25933
25S 26S	23 \ 42 23 \ 36	21 \gamma 45 21 \gamma 29	20 <b>8</b> 45 20 <b>8</b> 24	21 II 43 21 II 27	23 <b>9</b> 44 23 <b>9</b> 39	24 ¥ 41 24 ¥ 36	22 \gamma 40 22 \gamma 24	21837 21816	22 II 37 22 II 21	24©43 24©38	25 ¥ 41 25 ¥ 35	23 \gamma 34 23 \gamma 18	22829 22807	23 II 32 23 II 16	25©43 25©38
27S	23 × 31	21 γ 14	20803	21 II 27 21 II 11	23934	24 <del>X</del> 30	22 Y 08	20854	22 II 05	24933	25 \times 30	23 γ 02	21846	22 II 59	25@33
28S	23 ¥ 25	20Y58	19842	20П55	23\$29	24 <del>X</del> 25	21 Y 52	20833	21 Д 49	24528	25 ¥ 24	22 <b>Y</b> 46	21824	22 11 43	25@28
29S	23 ¥ 20	20°Y42	19820	20П39	23 5 23	24 <del>X</del> 19	21 <b>Y</b> 36	20811	21 Д 32	24523	25 ¥ 18	22 Y 30	21802	22 II 26	25©22
30S	23 <del>X</del> 14	20Y27	18859	20П23	23518	24 <del>¥</del> 13	21 ℃20	19849	21 Д 16	24518	25 <del>X</del> 12	22 Y 14	20840	22П09	25ഇ17
31S	23 <del>¥</del> 09	20Υ11	18837	20П06	23513	24 <del>X</del> 07	21 Y 04	19827	20П59	24512	25 ¥ 07	21 Y 57	20818	21 Д 52	25@12
32S	23 ¥ 03	19Υ54	18815	19II 49	23508	24 <del>X</del> 02	20°√48	19805	20 II 42	24507	25 ¥ 01	21 γ41	19855	21 Д35	25907
33S 34S	22 ¥ 57 22 ¥ 51	19 Y 38 19 Y 22	17 <b>8</b> 53	19 II 32 19 II 15	23©03 22©58	23 ¥ 56 23 ¥ 50	20 \gamma 31 \\ 20 \gamma 14	18 <b>8</b> 43 18 <b>8</b> 20	20 II 25 20 II 07	24©02 23©57	24 <del>X</del> 55 24 <del>X</del> 49	21 Y 24 21 Y 07	19 <b>8</b> 32 19 <b>8</b> 09	21 II 17 21 II 00	25©01 24©56
					22952									20 11 42	
35S 36S	22 ¥ 45 22 ¥ 39	19 Y 05	17808 16845	18II 58 18II 40	22952	23 ¥ 44 23 ¥ 37	19 <b>Υ</b> 57	17857 17834	19П50 19П32	23©51 23©46	24 ¥ 42 24 ¥ 36	20 Y 50 20 Y 33	18 <b>8</b> 46 18 <b>8</b> 22	20 II 42 20 II 24	24©50 24©45
37S	22 <del>X</del> 33	18Υ31	16822	18 Д 22	22541	23 × 31	19Υ23	17810	19 Д 14	235640	24 × 30	20Υ15	17858	20月05	24939
	22 <del>X</del> 26	18 <b>Y</b> 14		18 <b>I</b> I04	22536		19Ƴ06	16846	18耳55	23535		19Ƴ57		19П47	24934
39S	22 <del>X</del> 20	17 <b>Y</b> 56	15834	17Ⅱ46	22531	23 ¥ 18	18Ƴ48	16822	18П37	23529	24 <del>X</del> 17	19Ƴ39	17810	19П28	24928
40S	22 <del>X</del> 14	17 <b>Ƴ</b> 39	15810	17П27	22525	23 <del>X</del> 12	18Ƴ30	15857	18 <b>I</b> I18	23524	24 <del>X</del> 10	19 <b>Y</b> 21	16845	19П08	24522
41S	22 <del>X</del> 07	17Y21	14846	17 <b>I</b> I08	22519	23 <del>X</del> 05	18 <b>Υ</b> 12	15832	17П59	23518	24 <del>¥</del> 03	19℃03	16819	18П49	24917
42S	22 <del>X</del> 00	17° 02	14821	16II 49	22514	22 <del>X</del> 58	17 <b>Y</b> 53	15807	17II 39	235512	23 ¥ 56	18 Y 44	15853	18 11 29	245011
43S 44S	21 ¥ 53 21 ¥ 46	16 Y 44 16 Y 25	13 <b>8</b> 55 13 <b>8</b> 29	16II 29 16II 09	22©08 22©02	22 <del>X</del> 51 22 <del>X</del> 44	17\day 34	14841 14815	17П19 16П59	23©06 23©00	23 \ 49 23 \ 42	18 Y 25 18 Y 05	15 <b>8</b> 27 15 <b>8</b> 01	18 II 09 17 II 48	24©05 23©59
45S	21 <del>X</del> 39	16Υ06	13803	15 Д 49		22 <del>X</del> 37	16°756		16Д38		23 <del>X</del> 34	17°Y45	14833		23@53
45S 46S	21 <del>X</del> 39 21 <del>X</del> 32	15 \ \ 46	12836	15 Д 49 15 Д 28	21©56 21©50	22 <del>X</del> 37 22 <del>X</del> 29	16°7'36	13848 13821	16Д38	22©54 22©48	23 <del>X</del> 34 23 <del>X</del> 27	17°745	14833	17П27 17П05	23933
47S	21 <del>X</del> 24	15 Y 27	12809	15 II 07	21530	22 × 22	16Y16	12853	15 Д 55	22542	23 <del>X</del> 19	17 Y 05	13837	16 II 43	235541
48S	21 <del>X</del> 17	15 <b>Y</b> 06	11841	14 <b>I</b> I45	21538	22 <del>X</del> 14	15℃55	12825	15Д33	22536	23 <del>X</del> 11	16 <b>Y</b> 44	13809	16 <b>I</b> I21	23534
49S	21 <del>¥</del> 09	14 <b>Y</b> 46	11813	14II23	21 5 32	22 ¥ 06	15Ƴ34	11856	15 <b>I</b> I10	22530	23 ¥ 03	16Y23	12839	15 II 58	23\$28
50S	21 <b>∺</b> 01	14Y25	10844	14 <b>I</b> I00	21 5 25	21 <del>¥</del> 58	15Ƴ13	11826	14П47	22523	22 <del>X</del> 54	16 <b>Y</b> 01	12809	15П34	23521
51S	20 × 53	14Y03	10814	13 耳 37	21519	21 <del>X</del> 49	14Υ51	10856	14П24	22517	22 <del>X</del> 46	15Υ39	11839	15 II 10	23915
52S				10		1 2 1 W 41	14 <b>℃</b> 29	10825	13 Ⅲ 59	229510	22 <del>X</del> 37	15 <b>Y</b> 16	11807	14Ⅱ45	23 5 08
	20 ¥ 44	13 Y 42	9844	13 II 13	215012	21 <del>X</del> 41			12 TT 24	22002	221120	1/10052	1000	1/I TT 20	22 01
53S 54S	20 <del>¥</del> 44 20 <del>¥</del> 36	13Υ42 13Υ19	9813	12П49	21506	21 <del>X</del> 32	14 <b>Y</b> 06	9854	13 II 34 13 II 09	22©03 21©57	22 ¥ 28 22 ¥ 19	14 Y 53	10835 10802	14 II 20 13 II 54	
54S	20 \ 44 20 \ 36 20 \ 27	13 Y 42 13 Y 19 12 Y 56	9813 8841	12П49 12П24	21©06 20©59	21 <del>X</del> 32 21 <del>X</del> 23	14 Y 06 13 Y 43	9854 9821	13П09	21957	22 <del>X</del> 19	14 <b>Y</b> 30	10802	13 Д 54	22554
54S 55S	20 \ 44 20 \ 36 20 \ 27 20 \ 17	13 Y 42 13 Y 19 12 Y 56 12 Y 33	9813 8841 8808	12 П 49 12 П 24 11 П 58	21©06 20©59 20©52	21 \times 32 21 \times 23 21 \times 13	14 \( \psi 06 \) 13 \( \psi 43 \) 13 \( \psi 19 \)	9854 9821 8848	13 II 09 12 II 43	21©57 21©50	22 <del>X</del> 19 22 <del>X</del> 09	14 Y 30 14 Y 05	10802 9828	13 Д 54 13 Д 27	22@54 22@47
54S	20 \ 44 20 \ 36 20 \ 27	13 Y 42 13 Y 19 12 Y 56	9813 8841	12П49 12П24	21©06 20©59	21 <del>X</del> 32 21 <del>X</del> 23	14 Y 06 13 Y 43	9854 9821	13П09	21957	22 <del>X</del> 19	14 <b>Y</b> 30	10802	13 Д 54	22©54 22©47 22©40
54S 55S 56S	20 \times 44 20 \times 36 20 \times 27 20 \times 17 20 \times 08 19 \times 58 19 \times 48	13 Y 42 13 Y 19 12 Y 56 12 Y 33 12 Y 09	9813 8841 8808 7835	12 Д 49 12 Д 24 11 Д 58 11 Д 32	21©06 20©59 20©52 20©45 20©38 20©31	21 \times 32 21 \times 23 21 \times 13 21 \times 04	14 \( \psi 06 \) 13 \( \psi 43 \) 13 \( \psi 19 \) 12 \( \psi 55 \) 12 \( \psi 30 \) 12 \( \psi 04 \)	9854 9821 8848 8814	13 Д 09 12 Д 43 12 Д 16	21©57 21©50 21©42	22 \times 19 22 \times 09 21 \times 59	14 \( \cdot \) 30 14 \( \cdot \) 05 13 \( \cdot \) 40 13 \( \cdot \) 15 12 \( \cdot \) 49	10802 9828 8854	13 Д 54 13 Д 27 13 Д 00	22@54 22@47 22@40 22@32 22@25
54S 55S 56S 57S	20 \times 44 20 \times 36 20 \times 27 20 \times 17 20 \times 08 19 \times 58	13 Y 42 13 Y 19 12 Y 56 12 Y 33 12 Y 09 11 Y 44	9813 8841 8808 7835 7801	12 П 49 12 П 24 11 П 58 11 П 32 11 П 05	21©06 20©59 20©52 20©45 20©38	21 \times 32 21 \times 23 21 \times 13 21 \times 04 20 \times 54	14 \( \psi 06 \) 13 \( \psi 43 \) 13 \( \psi 19 \) 12 \( \psi 55 \) 12 \( \psi 30 \)	9854 9821 8848 8814 7839	13 II 09 12 II 43 12 II 16 11 II 48	21 57 21 50 21 542 21 535	22 \times 19 22 \times 09 21 \times 59 21 \times 49	14 \( \cdot \) 30 14 \( \cdot \) 05 13 \( \cdot \) 40 13 \( \cdot \) 15	10802 9828 8854 8818	13 II 54 13 II 27 13 II 00 12 II 32	22@54 22@47 22@40 22@32 22@25
54S 55S 56S 57S 58S	20 \times 44 20 \times 36 20 \times 27 20 \times 17 20 \times 08 19 \times 58 19 \times 48	13 Y 42 13 Y 19 12 Y 56 12 Y 33 12 Y 09 11 Y 44 11 Y 19	9813 8841 8808 7835 7801 6825	12 П 49 12 П 24 11 П 58 11 П 32 11 П 05 10 П 37	21©06 20©59 20©52 20©45 20©38 20©31	21 \times 32 21 \times 23 21 \times 13 21 \times 04 20 \times 54 20 \times 44	14 \( \psi 06 \) 13 \( \psi 43 \) 13 \( \psi 19 \) 12 \( \psi 55 \) 12 \( \psi 30 \) 12 \( \psi 04 \)	9854 9821 8848 8814 7839 7803	13 II 09 12 II 43 12 II 16 11 II 48 11 II 20	21@57 21@50 21@42 21@35 21@28	22 \times 19 22 \times 09 21 \times 59 21 \times 49 21 \times 39 21 \times 28 21 \times 17	14 \( \cdot \) 30 14 \( \cdot \) 05 13 \( \cdot \) 40 13 \( \cdot \) 15 12 \( \cdot \) 49	10802 9828 8854 8818 7841	13 II 54 13 II 27 13 II 00 12 II 32 12 II 03	22:54 22:547 22:540 22:532 22:525 22:517
548 558 568 578 588 598 608 618	20 \(\pm44\) 20 \(\pm36\) 20 \(\pm27\) 20 \(\pm17\) 20 \(\pm80\) 19 \(\pm58\) 19 \(\pm48\) 19 \(\pm38\) 19 \(\pm27\) 19 \(\pm16\)	13 \( \pm 42 \) 13 \( \pm 19 \) 12 \( \pm 56 \) 12 \( \pm 33 \) 12 \( \pm 09 \) 11 \( \pm 44 \) 11 \( \pm 19 \) 10 \( \pm 53 \) 10 \( \pm 27 \) 9 \( \pm 59 \)	9813 8841 8808 7835 7801 6825 5849 5812 4833	12 II 49 12 II 24 11 II 58 11 II 32 11 II 05 10 II 37 10 II 08 9 II 38 9 II 08	21s06 20s59 20s52 20s45 20s38 20s31 20s23 20s16 20s08	21 \(\pm 32\) 21 \(\pm 23\) 21 \(\pm 13\) 21 \(\pm 04\) 20 \(\pm 54\) 20 \(\pm 44\) 20 \(\pm 33\) 20 \(\pm 22\) 20 \(\pm 11\)	14 \( \phi \) 06 13 \( \phi \) 43 13 \( \phi \) 12 \( \phi \) 55 12 \( \phi \) 30 12 \( \phi \) 4 11 \( \phi \) 38 11 \( \phi \) 10 10 \( \phi \) 43	9854 9821 8848 8814 7839 7803 6826 5848 5809	13 II 09 12 II 43 12 II 16 11 II 48 11 II 20 10 II 50 10 II 20 9 II 49	21:57 21:50 21:42 21:35 21:28 21:20 21:31 21:505	22 \times 19 22 \times 09 21 \times 59 21 \times 49 21 \times 39 21 \times 28 21 \times 17 21 \times 05	14 \( \psi \) 30 14 \( \psi \) 05 13 \( \psi \) 40 13 \( \psi \) 15 12 \( \psi \) 49 12 \( \psi \) 22 11 \( \psi \) 54 11 \( \psi \) 26	10802 9828 8854 8818 7841 7804 6825 5845	13 II 54 13 II 27 13 II 00 12 II 32 12 II 03 11 II 33 11 II 02 10 II 30	22:54 22:647 22:640 22:632 22:625 22:617 22:610 22:602
548 558 568 578 588 598 608 618 628	20 \ 44 20 \ 36 20 \ 27 20 \ 17 20 \ 08 19 \ 58 19 \ 48 19 \ 38 19 \ 27 19 \ 16 19 \ 05	13 \( \pm 42 \) 13 \( \pm 19 \) 12 \( \pm 56 \) 12 \( \pm 33 \) 12 \( \pm 09 \) 11 \( \pm 44 \) 11 \( \pm 19 \) 10 \( \pm 53 \) 10 \( \pm 27 \) 9 \( \pm 59 \) 9 \( \pm 31 \)	9813 8841 8808 7835 7801 6825 5849 5812 4833 3854	12 II 49 12 II 24 11 II 58 11 II 32 11 II 05 10 II 37 10 II 08 9 II 38 9 II 08 8 II 36	21 \$06 20 \$59 20 \$52 20 \$45 20 \$38 20 \$31 20 \$23 20 \$66 20 \$68 20 \$60	21 \(\pm 32\) 21 \(\pm 13\) 21 \(\pm 13\) 21 \(\pm 04\) 20 \(\pm 54\) 20 \(\pm 44\) 20 \(\pm 33\) 20 \(\pm 22\) 20 \(\pm 11\) 19 \(\pm 59\)	14 \( \phi \) 06 13 \( \phi \) 43 13 \( \phi \) 12 \( \phi \) 55 12 \( \phi \) 30 12 \( \phi \) 04 11 \( \phi \) 38 11 \( \phi \) 10 \( \phi \) 43 10 \( \phi \) 14	9854 9821 8848 8814 7839 7803 6826 5848 5809 4829	13 II 09 12 II 43 12 II 16 11 II 48 11 II 20 10 II 50 10 II 20 9 II 49 9 II 16	21\$57 21\$50 21\$42 21\$35 21\$28 21\$20 21\$13 21\$05 20\$57	22 × 19 22 × 09 21 × 59 21 × 49 21 × 39 21 × 28 21 × 17 21 × 05 20 × 53	14 \( \psi \) 30 14 \( \psi \) 05 13 \( \psi \) 40 13 \( \psi \) 15 12 \( \psi \) 49 12 \( \psi \) 22 11 \( \psi \) 54 11 \( \psi \) 6 10 \( \psi \) 57	10802 9828 8854 8818 7841 7804 6825 5845 5804	13 II 54 13 II 27 13 II 00 12 II 32 12 II 03 11 II 02 10 II 30 9 II 57	22:54 22:640 22:632 22:632 22:625 22:610 22:602 21:654
548 558 568 578 588 598 608 618 628 638	20 \( \) 44 20 \( \) 36 20 \( \) 27 20 \( \) 17 20 \( \) 08 19 \( \) 48 19 \( \) 48 19 \( \) 27 19 \( \) 16 19 \( \) 05 18 \( \) 53	13 Y 42 13 Y 19 12 Y 56 12 Y 33 12 Y 09 11 Y 44 11 Y 19 10 Y 53 10 Y 27 9 Y 59 9 Y 31 9 Y 02	9813 8841 8808 7835 7801 6825 5849 5812 4833 3854 3813	12 II 49 12 II 24 11 II 58 11 II 32 11 II 05 10 II 37 10 II 08 9 II 38 9 II 08 8 II 36 8 II 03	21 \$06 20 \$59 20 \$52 20 \$45 20 \$38 20 \$31 20 \$23 20 \$66 20 \$68 20 \$60 19 \$52	21 \ 32 21 \ 23 21 \ 13 21 \ 104 20 \ 54 20 \ 44 20 \ 33 20 \ 22 20 \ 11 19 \ 59 19 \ 47	14 \( \phi \) 06 13 \( \phi \) 43 13 \( \phi \) 12 \( \phi \) 55 12 \( \phi \) 30 12 \( \phi \) 04 11 \( \phi \) 38 11 \( \phi \) 10 \( \phi \) 43 10 \( \phi \) 14 9 \( \phi \) 44	9854 9821 8848 8814 7839 7803 6826 5848 5809 4829 3847	13 II 09 12 II 43 12 II 16 11 II 48 11 II 20 10 II 50 10 II 20 9 II 49 9 II 16 8 II 43	21 57 21 50 21 42 21 35 21 32 21 32	22 × 19 22 × 09 21 × 59 21 × 49 21 × 39 21 × 28 21 × 17 21 × 05 20 × 53 20 × 41	14 \( \psi \) 30 14 \( \psi \) 05 13 \( \psi \) 40 13 \( \psi \) 15 12 \( \psi \) 49 12 \( \psi \) 22 11 \( \psi \) 54 11 \( \psi \) 26 10 \( \psi \) 57 10 \( \psi \) 27	10802 9828 8854 8818 7841 7804 6825 5845 5804 4822	13 II 54 13 II 27 13 II 00 12 II 32 12 II 03 11 II 33 11 II 02 10 II 30 9 II 57 9 II 23	22 5 5 4 22 5 4 7 22 5 4 0 22 5 3 2 22 5 2 5 2 22 5 1 7 22 5 1 0 22 5 0 2 21 5 5 4 21 5 4 5
54S 55S 56S 57S 58S 59S 60S 61S 62S 63S 64S	20 \( \) 44 20 \( \) 36 20 \( \) 27 20 \( \) 17 20 \( \) 08 19 \( \) 58 19 \( \) 48 19 \( \) 38 19 \( \) 27 19 \( \) 16 19 \( \) 05 18 \( \) 53 18 \( \) 41	13 Y 42 13 Y 19 12 Y 56 12 Y 33 12 Y 09 11 Y 44 11 Y 19 10 Y 53 10 Y 27 9 Y 59 9 Y 31 9 Y 02 8 Y 32	9813 8841 8808 7835 7801 6825 5849 5812 4833 3854 3813 2831	12 II 49 12 II 24 11 II 58 11 II 32 11 II 05 10 II 37 10 II 08 9 II 38 9 II 08 8 II 36 8 II 03 7 II 29	21 \$06 20 \$59 20 \$52 20 \$45 20 \$38 20 \$31 20 \$23 20 \$16 20 \$20 19 \$52 19 \$24	21 \(\pm 32\) 21 \(\pm 23\) 21 \(\pm 13\) 21 \(\pm 04\) 20 \(\pm 54\) 20 \(\pm 44\) 20 \(\pm 23\) 20 \(\pm 22\) 20 \(\pm 11\) 19 \(\pm 59\) 19 \(\pm 47\) 19 \(\pm 35\)	14 m 06 13 m 43 13 m 19 12 m 55 12 m 30 12 m 04 11 m 38 11 m 10 10 m 43 10 m 14 9 m 44 9 m 14	9854 9821 8848 8814 7839 7803 6826 5848 5809 4829 3847 3804	13 II 09 12 II 43 12 II 16 11 II 48 11 II 20 10 II 50 10 II 20 9 II 49 9 II 16 8 II 43 8 II 08	21 \$57 21 \$50 21 \$42 21 \$35 21 \$28 21 \$20 21 \$13 21 \$05 20 \$57 20 \$48 20 \$40	22 × 19 22 × 09 21 × 59 21 × 49 21 × 39 21 × 28 21 × 17 21 × 05 20 × 53 20 × 41 20 × 28	14 \( \psi \) 30 14 \( \psi \) 05 13 \( \psi \) 40 13 \( \psi \) 15 12 \( \psi \) 49 12 \( \psi \) 22 11 \( \psi \) 4 11 \( \psi \) 26 10 \( \psi \) 57 10 \( \psi \) 27 9 \( \psi \) 56	10802 9828 8854 8818 7841 7804 6825 5845 5804 4822 3838	13 II 54 13 II 27 13 II 00 12 II 32 12 II 03 11 II 33 11 II 02 10 II 30 9 II 57 9 II 23 8 II 48	22®54 22®47 22®40 22®32 22®25 22®17 22®10 22®02 21®54 21®45 21®37
54S 55S 56S 57S 58S 59S 60S 61S 62S 63S 64S 65S	20 \( \) 44 20 \( \) 36 20 \( \) 27 20 \( \) 17 20 \( \) 08 19 \( \) 58 19 \( \) 48 19 \( \) 38 19 \( \) 27 19 \( \) 16 19 \( \) 05 18 \( \) 53 18 \( \) 41 18 \( \) 28	13 Y 42 13 Y 19 12 Y 56 12 Y 33 12 Y 09 11 Y 44 11 Y 19 10 Y 53 10 Y 27 9 Y 59 9 Y 31 9 Y 02 8 Y 32 8 Y 01	9813 8841 8808 7835 7801 6825 5849 5812 4833 3854 3813 2831 1847	12   149 12   12   124 11   11   158 11   11   132 11   11   105 10   10   137 10   10   108 9   11   138 9   11   138 9   11   138 9   11   138 9   11   138 8   11   138 1   11   138 1   11   138 1   11   138 1   11   138 1   21 \$06 20 \$59 20 \$52 20 \$45 20 \$38 20 \$31 20 \$23 20 \$16 20 \$08 20 \$00 19 \$52 19 \$34 19 \$35	21 \ 32 21 \ 23 21 \ 23 21 \ 32 21 \ 34 20 \ 54 20 \ 44 20 \ 33 20 \ 22 20 \ 11 19 \ 59 19 \ 47 19 \ 35 19 \ 22	14 m 06 13 m 43 13 m 19 12 m 55 12 m 30 12 m 04 11 m 38 11 m 10 10 m 43 10 m 14 9 m 14 9 m 14 8 m 43	9854 9821 8848 8814 7839 7803 6826 5848 5809 4829 3847 3804 2820	13 II 09 12 II 43 12 II 16 11 II 48 11 II 20 10 II 50 10 II 20 9 II 49 9 II 16 8 II 43 8 II 08 7 II 33	21 \$57 21 \$50 21 \$42 21 \$35 21 \$28 21 \$20 21 \$13 21 \$05 20 \$57 20 \$48 20 \$40 20 \$32	22 × 19 22 × 09 21 × 59 21 × 49 21 × 39 21 × 28 21 × 17 21 × 05 20 × 53 20 × 41 20 × 28 20 × 15	14 \( \pi \) 0	10802 9828 8854 8818 7841 7804 6825 5845 5804 4822 3838 2853	13 II 54 13 II 27 13 II 00 12 II 32 12 II 03 11 II 33 11 II 02 10 II 30 9 II 57 9 II 23 8 II 48 8 II 11	22:947 22:940 22:932 22:925 22:917 22:910 22:902 21:954 21:945 21:937 21:928	
54S 55S 56S 57S 58S 59S 60S 61S 62S 63S 64S	20 \( \) 44 20 \( \) 36 20 \( \) 27 20 \( \) 17 20 \( \) 08 19 \( \) 58 19 \( \) 48 19 \( \) 38 19 \( \) 27 19 \( \) 16 19 \( \) 05 18 \( \) 53 18 \( \) 41	13 Y 42 13 Y 19 12 Y 56 12 Y 33 12 Y 09 11 Y 44 11 Y 19 10 Y 53 10 Y 27 9 Y 59 9 Y 31 9 Y 02 8 Y 32	9813 8841 8808 7835 7801 6825 5849 5812 4833 3854 3813 2831	12 II 49 12 II 24 11 II 58 11 II 32 11 II 05 10 II 37 10 II 08 9 II 38 9 II 08 8 II 36 8 II 03 7 II 29	21 \$06 20 \$59 20 \$52 20 \$45 20 \$38 20 \$31 20 \$23 20 \$16 20 \$20 19 \$52 19 \$24	21 \(\pm 32\) 21 \(\pm 23\) 21 \(\pm 13\) 21 \(\pm 04\) 20 \(\pm 54\) 20 \(\pm 44\) 20 \(\pm 23\) 20 \(\pm 22\) 20 \(\pm 11\) 19 \(\pm 59\) 19 \(\pm 47\) 19 \(\pm 35\)	14 m 06 13 m 43 13 m 19 12 m 55 12 m 30 12 m 04 11 m 38 11 m 10 10 m 43 10 m 14 9 m 44 9 m 14	9854 9821 8848 8814 7839 7803 6826 5848 5809 4829 3847 3804	13 II 09 12 II 43 12 II 16 11 II 48 11 II 20 10 II 50 10 II 20 9 II 49 9 II 16 8 II 43 8 II 08	21 \$57 21 \$50 21 \$42 21 \$35 21 \$28 21 \$20 21 \$13 21 \$05 20 \$57 20 \$48 20 \$40	22 × 19 22 × 09 21 × 59 21 × 49 21 × 39 21 × 28 21 × 17 21 × 05 20 × 53 20 × 41 20 × 28	14 \( \psi \) 30 14 \( \psi \) 05 13 \( \psi \) 40 13 \( \psi \) 15 12 \( \psi \) 49 12 \( \psi \) 22 11 \( \psi \) 4 11 \( \psi \) 26 10 \( \psi \) 57 10 \( \psi \) 27 9 \( \psi \) 56	10802 9828 8854 8818 7841 7804 6825 5845 5804 4822 3838	13 II 54 13 II 27 13 II 00 12 II 32 12 II 03 11 II 33 11 II 02 10 II 30 9 II 57 9 II 23 8 II 48	22:54 22:647 22:640 22:632 22:625 22:617 22:610 22:602 21:654

	Sid.Tir MC:		00m A 49'07	RMC: 3	30°00'	Sid.Tin MC:	ne: 22h( 28≈	04m A 51'40	RMC: 3	331°00'	Sid.Tir MC:	ne: 22h0 29≈	08m A 54'23	RMC: 3	332°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	28 <del>¥</del> 52	1802	2П05	1900	28@54	29 <del>X</del> 53	2800	3п02	1958	29\$55	0Υ54	2859	3П59	2957	0ຄ56
1S	28 <del>¥</del> 46	0846	1 Д 43	0ഇ44	28948	29 <del>X</del> 48	1844	2П41	19542	29549	0Υ49	2842	3Д37	2941	0ຄ51
2S	28 <del>**</del> 41	0830	1П22	0928	28543	29 <del>X</del> 42	1828	2П19	1926	295544	0Υ44	2826	3П16	2525	0Ω45
3S 4S	28 ¥ 36 28 ¥ 31	0813 29℃58	1П01 0П40	0912 29П57	28 <b>9</b> 37	29 \times 37 29 \times 32	1812 0856	1 II 58 1 II 36	1©10 0©55	29©38 29©33	0Υ38 0Υ33	2810 1854	2 II 54 2 II 33	2©09 1©53	0Ω40 0Ω34
5S 6S	28 ¥ 26 28 ¥ 21	29 <b>Y</b> 42 29 <b>Y</b> 26	0П19 29 <b>8</b> 58	29 II 41 29 II 25	28©27 28©21	29 \times 27 29 \times 22	0840 0824	1 II 15 0 II 54	0939 0923	29©28 29©22	0Υ28 0Υ23	1837 1821	2II11 1II50	1937 1921	0 ຄ 2 9 0 ຄ 2 3
7S	28 × 16	29Υ10	29837	29 П 10	28916	29 <del>X</del> 16	0808	0П34	0923	29917	0Υ18	1805	1П29	1905	0Ω18
8S	28 <b>¥</b> 10	28 ℃ 54	29816	28II54	28511	29 <del>X</del> 11	29⋎52	0П12	29П52	29\$12	0Υ12	0849	1耳08	0949	0Ω12
9S	28 ¥ 05	28Ƴ39	28 <b>8</b> 55	28П39	28505	29 ¥ 06	29Ƴ36	29851	29П36	29506	0 <b>Υ</b> 07	0834	0П47	0ള33	0.007
10S	28 ¥ 00	28Ƴ23	28 <b>8</b> 35	28П23	28500	29 ¥ 01	29Ƴ20	29830	29П20	29501	0Υ02	0818	0П26	0ഇ18	0£02
118	27 ¥ 55	28 ℃ 08	28814	28 п 08	27955	28 ¥ 56	29℃05	29809	29П05	28556	29 <del>X</del> 57	0802	0П05	0902	29957
12S 13S	27 ¥ 50 27 ¥ 45	27 <b>Υ</b> 52 27 <b>Υ</b> 37	27 <b>8</b> 53 27 <b>8</b> 33	27 II 52 27 II 37	27©50 27©45	28 <del>X</del> 51 28 <del>X</del> 45	28 <b>Y</b> 49 28 <b>Y</b> 33	28848 28828	28 II 49 28 II 33	28551 28545	29 <del>X</del> 51 29 <del>X</del> 46	29 \cdot 46 29 \cdot 30	29843 29822	29 II 46 29 II 30	29©51 29©40
14S	27 <del>X</del> 43	27 <b>Y</b> 21	27812	27 II 37 27 II 21	279343	28 <del>X</del> 43	28 Y 18	28807	28 II 18	28940	29 <del>X</del> 40	29 Y 14	29801	29 II 14	295541
15S	27 <del>X</del> 34	27Y06	26851	27П06	27934	28 ¥ 35	28 7 02	27846	28 11 02	28@35	29 <del>**</del> 35	28Y59	28840	28 II 58	29536
16S	27 <del>X</del> 34 27 <del>X</del> 29	26 Y 50	26831	26 II 50	27934	28 <del>X</del> 29	28 Y 02 27 Y 47	27825	27 II 46	28930	29 <del>X</del> 33	28 Y 43	28819	28 II 43	29930
17S	27 <del>X</del> 24	26 Y 35	26810	26 II 34	27524	28 <del>X</del> 24	27Υ31	27804	27 II 30	28925	29 <del>X</del> 25	28 Y 27	27858	28 II 27	29925
18S	27 ¥ 18	26Ƴ19	25849	26П19	27519	28 <del>X</del> 19	27Ƴ15	26843	27II15	28519	29 <del>X</del> 19	28Ƴ11	27837	28П11	29520
19S	27 ¥ 13	26Ƴ04	25828	26П03	27914	28 <del>X</del> 13	26Ƴ59	26822	26П59	28514	29 <del>X</del> 14	27 ℃ 55	27815	27 Д 54	29515
20S	27 <del>X</del> 08	25Ƴ48	25807	25 Д 47	27ഇ09	28 ¥ 08	26Ƴ44	26800	26П43	28509	29 ¥ 08	27Ƴ39	26854	27П38	29509
218	27 ¥ 02	25 <b>°</b> 32	24846	25 Д 31	27504	28 ¥ 03	26 ℃ 28	25839	26П27	28504	29 ¥ 03	27 <b>Y</b> 23	26832	27 11 22	29504
22S   23S	26 <del>X</del> 57 26 <del>X</del> 52	25 <b>Y</b> 17 25 <b>Y</b> 01	24825 24804	25 II 15 24 II 59	26©58 26©53	27 <del>X</del> 57 27 <del>X</del> 52	26 ° 12 25 ° 56	25 <b>8</b> 18 24 <b>8</b> 56	26 II 10 25 II 54	27©59 27©53	28 <del>X</del> 57 28 <del>X</del> 52	27 <b>Y</b> 07 26 <b>Y</b> 51	26 <b>8</b> 11 25 <b>8</b> 49	27 II 05 26 II 49	28©59 28©54
24S	26 × 46	24°45	23842	24 II 43	26948	27 <del>X</del> 46	25 <b>Y</b> 40	24835	25 II 38	27933	28 <del>X</del> 46	26 Y 35	25827	26 II 32	28934
25S	26 <del>X</del> 40	24Ƴ29	23821	24П26	26543	27 <del>X</del> 40	25Ƴ24	24813	25П21	275643	28 ¥ 40	26Υ19	25805	26П16	28943
26S	26 × 35	24 Y 13	22859	24 II 10	26938	27 <del>X</del> 35	25 Y 07	23851	25 II 04	27938	28 × 34	26Υ02	24843	25 II 59	28938
27S	26 <del>X</del> 29	23 <b>Υ</b> 57	22837	23 Д 53	26933	27 ¥ 29	24℃51	23829	24 II 48	27532	28 <del>X</del> 29	25 ℃ 46	24820	25 11 42	28932
28S	26 <del>**</del> 23	23 ℃ 40	22815	23 Д 37	26527	27 ¥ 23	24Ƴ35	23806	24П31	27527	28 <del>X</del> 23	25 7 29	23858	25 II 24	28527
29S	26¥18	23 ℃ 24	21853	23 11 20	26522	27 <del>X</del> 17	24Ƴ18	22844	24П13	27522	28 <del>X</del> 17	25 ℃ 12	23835	25 Д 07	28522
30S	26 <del>X</del> 12	23 ℃ 08	21831	23 II 03	26917	27 ¥ 11	24℃01	22821	23 Д 56	27516	28 ¥ 11	24 <b>Υ</b> 55	23812	24 II 49	28516
31S 32S	26 \times 06 26 \times 00	22 <b>Y</b> 51 22 <b>Y</b> 34	21808 20845	22 II 45 22 II 28	26 26 26 906	27 ± 05 26 ± 59	23 <b>Y</b> 44 23 <b>Y</b> 27	21858 21835	23 II 38 23 II 21	27©11 27©06	28 ¥ 05 27 ¥ 58	24 \cdot 38 24 \cdot 21	22849	24 II 32 24 II 14	28©11 28©05
33S	25 <del>X</del> 54	22 Y 34 22 Y 17	20843	22 II 28 22 II 10	26900	26 <del>X</del> 59 26 <del>X</del> 53	23 Y 27 23 Y 10	21812	23 II 21 23 II 03	27900	27 <del>X</del> 58	24 Y 21 24 Y 03	22 <b>8</b> 25 22 <b>8</b> 01	23 II 56	28900
34S	25 <del>X</del> 47	22Υ00	19859	21 Д 52	25955	26 × 46	22Υ53	20848	22 II 45	26955	27 <del>X</del> 46	23 Υ 46	21837	23 II 37	27954
35S	25 <del>X</del> 41	21 ℃ 43	19835	21 Д 34	25950	26 ¥ 40	22 <b>Y</b> 35	20824	22П26	26949	27 ¥ 39	23 ℃ 28	21813	23 Д 18	279349
36S	25 ¥ 35	21Y25	19811	21 Д 16	25944	26 × 34	22 <b>Y</b> 17	20800	22П07	26943	27 ¥ 33	23 Y 10	20848	22 Д 59	279543
37S	25 <b>∺</b> 28	21 ℃ 07	18847	20П57	25ഇ38	26 <del>X</del> 27	21 ℃ 59	19835	21 Д49	26538	27 <del>X</del> 26	22 <b>Y</b> 51	20823	22 11 40	27937
388	25 ¥ 22	20 ℃ 49			25@33		21 741	_			27 × 19		19858		27931
39S	25 <del>X</del> 15	20Ƴ31	17857	20П19	25@27	26 ¥ 13	21 ℃22	18845	21 11 10	26526	27 ¥ 12	22 ℃ 14	19832	22 Д01	27526
40S	25 ¥ 08	20° 12	17832	19Д59	25@21	26 ¥ 06	21 7 04	18819	20月50	26520	27 ¥ 05	21 Y 55	19806	21 11 41	27520
41S 42S	25 \times 01 24 \times 54	19 <b>⋎</b> 54 19 <b>⋎</b> 34	17806 16840	19П39 19П19	25©16 25©10	25 \times 59 25 \times 52	20 ° 45 20 ° 25	17853 17826	20 II 30 20 II 09	26©15 26©09	26 \times 58 26 \times 50	21 \gamma 36 21 \gamma 16	18 <b>8</b> 40 18 <b>8</b> 13	21 II 20 20 II 59	275514 275508
43S	24 <del>X</del> 47	19 <b>°</b> 15	16813	18П58	25904	25 <del>X</del> 45	20 Y 25	16859	19П48	26902	26 <del>X</del> 43	20Υ56	17845	20 II 38	27900
44S	24 <del>X</del> 39	18Ƴ55	15846	18П37	24958	25 <del>X</del> 37	19Ƴ46	16832	19П27	25\$56	26 <del>X</del> 35	20Ƴ36	17817	20П16	26ඉ55
45S	24 <del>X</del> 32	18Ƴ35	15818	18П16	24951	25 ¥ 30	19Ƴ25	16804	19П05	25\$50	26 <del>X</del> 27	20 ℃ 15	16849	19П54	26949
46S	24 <del>X</del> 24	18Ƴ15	14850	17 <b>I</b> I54	24945	25 ¥ 22	19Ƴ05	15835	18 <b>I</b> I42	259544	26 <del>X</del> 19	19Ƴ54	16820	19П31	26943
47S	24 <del>¥</del> 16	17 <b>Υ</b> 54	14822	17II31	24539	25 × 14	18 <b>°</b> 43	15806	18 II 20	25@37	26 <del>X</del> 11	19 № 33	15850	191108	26936
48S   49S	24 \(\pm\) 08 24 \(\pm\) 00	17 <b>Ƴ</b> 33 17 <b>Ƴ</b> 11	13852 13823	17II 09 16II 45	24 24 24 26	25 \times 05 24 \times 57	18 <b>Y</b> 22 18 <b>Y</b> 00	14 <b>8</b> 36 14 <b>8</b> 06	17II 56 17II 33	25©31 25©24	26 ± 03 25 ± 54	19 <b>Ƴ</b> 11 18 <b>Ƴ</b> 49	15 <b>8</b> 20 14 <b>8</b> 49	18 II 44 18 II 20	26930 26923
50S 51S	23 \ 51 23 \ 43	16 <b>Ƴ</b> 49 16 <b>Ƴ</b> 27	12 <b>8</b> 52 12 <b>8</b> 21	16 II 21 15 II 57	24©19 24©13	24 <del>X</del> 48 24 <del>X</del> 39	17 <b>Ƴ</b> 38 17 <b>Ƴ</b> 15	13 <b>8</b> 35	17 <b>I</b> I08 16 <b>I</b> I43	25©18 25©11	25 \times 45 25 \times 36	18 <b>Y</b> 26 18 <b>Y</b> 03	14 <b>8</b> 18 13 <b>8</b> 45	17 II 55 17 II 30	26509 26509
52S	23 <del>X</del> 43 23 <del>X</del> 34	16 Y 27 16 Y 04	11849	15 II 37 15 II 31	249013	24 <del>X</del> 39 24 <del>X</del> 30	16Y51	12830	16 II 18	25504	25 <del>X</del> 27	17 Y 39	13843	17 II 30 17 II 04	26902
53S	23 <del>X</del> 24	15 ℃ 40	11816	15Д06	23559	24 <del>X</del> 21	16 <b>°</b> 27	11857	15Д51	24957	25 <del>X</del> 18	17 <b>Υ</b> 15	12838	16П37	25955
54S	23 <del>¥</del> 15	15Ƴ16	10843	14П39	23@52	24 <del>X</del> 11	16℃03	11823	15П24	24\$50	25 ₩ 08	16℃50	12804	16 <b>I</b> I10	259548
55S	23 ¥ 05	14Ƴ52	10808	14 <b>I</b> I12	23@45	24 <del>X</del> 01	15Ƴ38	10848	14П57	245643	24 <del>¥</del> 58	16Ƴ24	11828	15П41	25941
56S	22 <del>¥</del> 55	14℃26	9833	13 Д 44	23537	23 <del>X</del> 51	15 <b>Υ</b> 12	10812	14П28	24535	24 <del>¥</del> 47	15Υ58	10852	15 П 12	25@33
57S	22 ¥ 45	14 Y 00	8857	13 II 15	23530	23 × 41	14°Y46	9835	13 II 59	24528	24 ¥ 36	15 Y 32	10814	14 II 42	25@26
58S   59S	22 ¥ 34 22 ¥ 23	13 <b>Y</b> 34 13 <b>Y</b> 07	8819 7841	12П46 12П15	23©22 23©15	23 \times 30 23 \times 18	14 <b>Υ</b> 19 13 <b>Υ</b> 51	8 <b>8</b> 57 8 <b>8</b> 18	13 <b>П</b> 29 12 <b>П</b> 57	24©20 24©12	24 ¥ 25 24 ¥ 14	15 <b>Y</b> 04 14 <b>Y</b> 36	9835 8856	14 II 12 13 II 40	25@18 25@10
60S	22 <del>X</del> 12	12 <b>Y</b> 39	7802		23907		13 ¥ 31 13 <b>¥</b> 23		12 Д 25	24904	24 <del>X</del> 02	14 Y 07			25902
61S	22 <del>X</del> 12 22 <del>X</del> 00	12%39 12%10	6821	11 II 44 11 II 11	23907	23 ± 07 22 ± 55	13°7'23 12°7'53	7838 6857	12 II 25 11 II 52	24904	24 <del>X</del> 02 23 <del>X</del> 50	14 Y 07 13 Y 37	8 <b>8</b> 15 7 <b>8</b> 33	13 <b>п</b> 07 12 <b>п</b> 33	23902
62S	21 <del>X</del> 48	11 Y 40	5839	10Д37	22951	22 <del>X</del> 42	12 Y 33	6814	11 II 18	23930	23 <del>X</del> 37	13 Y 06	6849	11 II 58	24993
63S	21 <del>¥</del> 35	11Ƴ09	4856	10 <b>I</b> I03	22542	22 ¥ 30	11 ℃ 52	5830	10 II 42	23539	23 <del>X</del> 24	12Ƴ35	6805	11 Д22	24937
64S	21 <del>¥</del> 22	10Ƴ38	4812	9П27	22534	22 <del>X</del> 16	11℃20	4845	10П06	23@31	23 <del>¥</del> 10	12 ℃ 02	5818	10П45	249528
65S	21 <del>X</del> 09	10Ƴ05	3825	8П49	22525	22 ¥ 02	10Ƴ47	3 <b>8</b> 58	9П27	23\$22	22 ¥ 56	11Ƴ28	4831	10П06	24919
			21120	0-10	22016	1 21 1/ 40	100012	2 1 1 1 0	0-40	23513	223/41	100054	2 (41)	0-25	249510
66S pc	20 \times 55 20 \times 46	9 <b>°</b> 32 9 <b>°</b> 13	2838 2810	8II 10 7II 48	22©16 22©11	21 ¥ 48 21 ¥ 40	10 ° 13 9 ° 53	3810 2842	8П48 8П25	23908	22 ¥ 41 22 ¥ 33	10 <b>Y</b> 54 10 <b>Y</b> 34	3841 3813	9П25 9П02	24905

	Sid.Tin MC:		12m A 7'16	RMC: 3	33°00'	Sid.Tir MC:		16m A 0'18	RMC: 3	334°00'	Sid.Tir MC:		20m A 3'29	RMC: 3	35°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	1 <b>Υ</b> 56	3857	4 <b>I</b> I56	3955	1	2Υ57	4856	5Д53	4954	2259	3Υ59	5854	6Ц50	5 <b>©</b> 52	4Ω01
1S	1 <b>Y</b> 50	3841	4 <b>I</b> I34	3539	1	2 Y 52	4839	5Д31	4937	2£53	3Υ53	5837	6П28	5936	3 2 5 5
2S	1Υ45	3824	4П12	3523	1 Ω 46	2Υ46	4822	5П09	4921	2Ω48	3Υ48	5820	6П05	5919	3 2 4 9
3S	1 γ 40	3808	3 II 51	3907	1 241	2 Υ 41	4806	4H47	4905	2.042	3Υ43 20027	5804	5 II 43	5903	3 & 44
4S	1 <b>Y</b> 34	2851	3П29	2951	1ω35	2Υ36	3849	4II25	3549	2037	3 <b>Ƴ</b> 37	4847	5П22	4947	3.038
5S	1Υ29	2835	3 II 08	2935	1 0 3 4	2Υ31	3833	4 II 04	3933	2031	3Υ32	4831	5H00	4930	3 2 3 2
6S 7S	1Υ24 1Υ19	2819 2803	2 II 46 2 II 25	2©19 2©03	1 Ω 24 1 Ω 19	2 Y 25 2 Y 20	3817 3801	3П42 3П21	3©16 3©00	2 \Omega 26 2 \Omega 20	3 ° 27 3 ° 21	4814 3858	4II38 4II16	4গু14 3গু58	3 Ω 27 3 Ω 21
8S	1Υ13	1847	2П23	19947	1Ω14	2Υ15	2844	2П59	2944	2Ω15	3Υ16	3842	3П55	3936	3216
9S	1Υ08	1831	1 Д 42	1931	1 2 0 8	2Υ09	2828	2Д38	2ള28	2209	3Υ10	3825	3Д33	3 9 2 5	3 & 10
10S	1Υ03	1815	1Д21	19315	1 2 0 3	2Υ04	2812	2П16	2912	2Ω04	3Υ05	3809	3П11	3509	3 2 0 5
11S	0Υ57	0859	1Д00	0ഇ59	0Ω57	1Υ59	1856	1Д55	1956	1259	3Υ00	2853	2Д50	2953	3 2000
12S	0Υ52	0843	0Д38	0ഇ43	0ຄ52	1Υ53	1840	1 Д 33	1 940	1 2 5 3	2Υ54	2837	2П28	2937	2 2 5 4
13S	0Υ47	0827	0П17	0ණ27	0Ω47	1 Υ 48	1824	1 п 12	19524	1Ω48	2Υ49	2821	2П06	2520	2019
14S	0 <b>Ƴ</b> 41	0811	29856	0ഇ11	0Ω42	1 1 ℃ 42	1808	0П50	1508	1 2 4 3	2Υ43	2804	1 II 45	2504	2Ω44
15S	0Υ36	29Y55	29834	29 11 55	0.036	1 Υ 37	0852	0П29	0951	1ω37	2Υ38	1848	1 Д 23	19548	2.038
16S 17S	0Υ31 0Υ25	29 <b>Y</b> 39 29 <b>Y</b> 23	29 <b>8</b> 13 28 <b>8</b> 52	29 II 39 29 II 23	0Ω31 0Ω26	1 \mathcal{Y} 31 \\ 1 \mathcal{Y} 26	0836 0819	0П07 29 <b>8</b> 46	0 <b>න</b> 35 0 <b>න</b> 19	1 Ω 32 1 Ω 27	2 Y 32 2 Y 27	1832 1816	1 II 01 0 II 39	1931 1935	2 \Omega 33 2 \Omega 27
17S 18S	0Υ25 0Υ20	29 \ 23	28830	29 II 23 29 II 06	03126 0Ω20	1 γ 20	0803	29824	0902	1 θ(2)	2 ^γ 2/ 2γ21	0859	0Д39 0Д17	) වෙදි වන 12	2 8 1 2 1
19S	0Υ14	28\gamma51	28809	28 II 50	0Ω15	1 γ 15	29°47	29802	29 II 46	1016	2Υ15	0843	29855	0938	2 Ω 17
208	0Υ09	28 <b>Y</b> 35	27847	28П34	0Ω10	1Υ09	29Y31	28840	29П29	1.0.11	2Υ10	0826	29833	0ഇ25	2.011
21S	0Υ03	28Υ19	27825	28П17	0Ω05	1Υ04	29Υ14	28818	29П13	1 205	2Υ04	0810	29811	0908	2206
22S	29 <del>X</del> 57	28Ƴ03	27803	28 <b>I</b> I01	29\$59	0Υ58	28 <b>Y</b> 58	27856	28П56	1 200	1Υ58	29Ƴ53	28849	29П51	2 2 0 1
238	29 ¥ 52	27°46	26841	27 II 44	29554	0Υ52	28Y41	27834	28 Д 39	0.055	1 Υ 52	29 Y 37	28826	29 Д 34	1.055
24S	29 <del>X</del> 46	27Ƴ30	26819	27II27	29549	0Υ46	28℃25	27811	28П22	0Ω49	1 1 47	29Ƴ20	28804	29П17	1Ω50
25S	29 <del>X</del> 40	27 <b>Y</b> 13	25857	27 Д 10	29543	0Υ40	28Υ08	26849	28II 05	0Ω44	1Υ41	29 ℃ 03	27841	28 Д 59	1 Ω 44
26S	29 <del>**</del> 34	26°°57	25834	26 II 53	29538	0Υ34	27°51	26826	27 11 47	0£38	1 γ 35	28Y46	27818	28 II 42	1.039
27S 28S	29 \times 28 29 \times 22	26 \( \chi 40 \) 26 \( \chi 23 \)	25 <b>8</b> 12 24 <b>8</b> 49	26 II 36 26 II 18	29 <b>©</b> 33 29 <b>©</b> 27	0Υ28 0Υ22	27 Y 34 27 Y 17	26 <b>8</b> 03 25 <b>8</b> 40	27 II 30 27 II 12	0Ω33 0Ω27	1Υ29 1Υ22	28 \( \cdot 29 \) 28 \( \cdot 12 \)	26 <b>8</b> 55 26 <b>8</b> 31	28 II 24 28 II 06	1 N 33
29S	29 <del>X</del> 16	26Υ06	24826	26 II 01	29522	0Υ16	27Υ00	25817	26 II 55	0 Ω 22	1Υ16	27Υ54	26808	27 II 48	1 & 22
30S	29 <del>X</del> 10	25Ƴ49	24802	25П43	29\$16	0Υ10	26°Y43	24853	26П36	0ຄ16	1Υ10	27 <b>Ƴ</b> 37	25844	27П30	1Ω17
31S	29 × 04	25Υ32	23839	25 II 25	29911	0Υ04	26Y25	24829	26 II 18	0Ω11	1γ04	27Υ19	25820	27 II 12	1Ω11
32S	28 <del>¥</del> 58	25 ℃ 14	23815	25 II 07	29ഇ05	29 <del>X</del> 57	26Ƴ08	24805	26II00	0Ω05	0 <b>Υ</b> 57	27 <b>⋎</b> 01	24855	26耳53	1 2 0 5
33S	28 ¥ 51	24Υ56	22851	24 П 48	29500	29 <del>X</del> 51	25Υ50	23841	25П41	0000	0Υ50	26 <b>Y</b> 43	24831	26 Д 34	1000
34S	28 <del>¥</del> 45	24Ƴ39	22827	24II30	28554	29 <del>X</del> 44	25 ℃ 32	23816	25П22	29\$54	0 <b>°</b> 44	26℃25	24806	26П15	0Ω54
35S	28 ¥ 38	24 ℃ 21	22802	24П11	28948	29 ¥ 38	25 <b>Y</b> 13	22851	25 II 03	29548	0Υ37	26 ℃ 06	23840	25 II 55	0Ω48
36S 37S	28 ¥ 32 28 ¥ 25	24 \( \cdot 02 \) 23 \( \cdot 44 \)	21837 21812	23 II 51 23 II 32	28 <b>9</b> 43 28 <b>9</b> 37	29 ¥ 31 29 ¥ 24	24 \gamma 55 24 \gamma 36	22 <b>8</b> 26 22 <b>8</b> 00	24 II 43 24 II 24	29 <b>©</b> 42 29 <b>©</b> 36	0Υ30 0Υ23	25 \ \ 47 25 \ \ 28	23 <b>8</b> 15 22 <b>8</b> 49	25 II 35 25 II 15	0Ω42 0Ω36
	28 <del>X</del> 18		20846					21834		29931	0Υ23		22822		0 2 3 0
39S	28 <del>X</del> 11	23 Υ 06	20820	22 II 52	28925	29 <del>X</del> 10	23 Y 58	21808	23 II 43	29\$25	0Υ09	24 Y 50	21855	24 II 34	0 Ω 24
40S	28 <del>¥</del> 04	22 <b>Ƴ</b> 47	19853	22П31	28519	29 ¥ 02	23 Y 38	20841	23П22	29\$18	0Y01	24Y30	21828	24П13	0Ω18
41S	27 <del>X</del> 56	22 Y 27	19827	22 II 10	28913	28 <del>X</del> 55	23 γ 18	20813	23 II 01	29\$12	29 <del>X</del> 54	24Υ10	21800	23 II 51	0 Ω 12
42S	27 <del>X</del> 49	22Ƴ07	18859	21П49	28907	28 <del>X</del> 47	22 <b>Υ</b> 58	19846	22П39	29ഇ06	29 <del>X</del> 46	23 ℃ 49	20832	23 Д30	0Ω06
43S	27 <del>X</del> 41	21 <b>Υ</b> 47	18831	21 Д27	28501	28 <del>¥</del> 40	22Υ38	19817	22 Ц 17	29500	29 ¥ 38	23 ℃ 28	20804	23 Д 07	29\$59
44S	27 <del>X</del> 33	21 ℃ 26	18803	21 Д 05	27954	28 <del>X</del> 32	22 <b>Ƴ</b> 17	18849	21 Д 55	28\$54	29 ¥ 30	23 ℃ 07	19834	22 Д 44	29\$53
45S	27 ¥ 25	21 Y 05	17834	20 11 43	27548	28 ¥ 24	21 Y 56	18819	21 11 32	289547	29 ¥ 22	22°46	19805	22 11 21	29546
46S	27 × 17	20°44	17805	20 II 20	275342	28 ¥ 15	21 \( \gamma \) 34	17849	21 II 09	285541	29 <del>X</del> 13	22 Y 24	18834	21 II 57	29540
47S   48S	27 ¥ 09 27 ¥ 00	20 \cdot 22 20 \cdot 00	16 <b>8</b> 34 16 <b>8</b> 04	19 II 56 19 II 32	27©35 27©28	28 ¥ 07 27 ¥ 58	21 Y 12 20 Y 49	17 <b>8</b> 19 16 <b>8</b> 48	20 II 45 20 II 20	28©34 28©27	29 \times 05 28 \times 56	22 <b>Y</b> 01 21 <b>Y</b> 39	18 <b>8</b> 03 17 <b>8</b> 31	21 II 33 21 II 08	29©33 29©26
49S	26 × 52	19 <b>Υ</b> 38	15832	19H32	27922	27 <del>X</del> 49	20 γ 49 20 γ 26	16816	19 <b>I</b> I55	28527	28 <del>X</del> 47	21 γ 39 21 γ 15	16859	20 II 43	295520
50S	26¥43	19 ℃ 14	15800	18П42	27915	27 <del>X</del> 40	20 7 03	15843	19П29	28514	28 ¥ 38	20°752	16826	20П17	29512
51S	26 <del>X</del> 33	18 <b>Y</b> 51	14828	18 <b>I</b> I16	27908	27 <del>X</del> 31	19Υ39	15810	19П03	28506	28 <del>X</del> 28	20 Y 27	15852	19П50	29905
52S	26¥24	18℃27	13854	17 <b>I</b> I50	27901	27 <del>X</del> 21	19Υ14	14836	18П36	27959	28 <del>X</del> 18	20 ℃ 02	15817	19П22	28958
53S	26 <del>×</del> 14	18 <b>Y</b> 02	13820	17П23	26554	27 <del>X</del> 11	18 <b>Y</b> 49	14801	181108	27952	28 ¥ 08	19Ƴ37	14842	18П54	28951
54S	26 ¥ 04	17Ƴ37	12844	16II55	26946	27 ¥ 01	18Ƴ24	13825	17 <b>I</b> I40	279545	27 ¥ 58	19Ƴ11	14806	18П25	28943
55S	25 ¥ 54	17Y11	12808	161126	26539	26 ¥ 50	17Y58	12848	17II11	27937	27 ¥ 47	18 ℃ 44	13828	17II55	28936
56S	25 \ 43 25 \ 32	16 <b>°</b> 44 16 <b>°</b> 17	11831	15 II 56	26531	26 × 40	17Y31	12810	16 <b>I</b> I41	27529	27 ¥ 36 27 ¥ 25	18 <b>Y</b> 17	12850	17 II 25	28©28 28©20
57S   58S	25 <del>X</del> 32 25 <del>X</del> 21	15°4717	10 <b>8</b> 53	15 II 26 14 II 55	26©24 26©16	26 ¥ 28 26 ¥ 17	17\cdot\03	11831 10852	16 II 10 15 II 38	27©22 27©14	27 <del>X</del> 25 27 <del>X</del> 13	17 <b>Y</b> 49 17 <b>Y</b> 20	12 <b>8</b> 10 11 <b>8</b> 30	16 II 53 16 II 21	28@20 28@12
59S	25 <del>X</del> 21 25 <del>X</del> 09	15 Υ 49 15 Υ 21	9833	14 II 33 14 II 22	26908	26 × 05	16 Y 05	10832	15 II 38 15 II 05	27906	27 <del>X</del> 13	16 Y 50	10848	15 II 47	28504
60S	24 <del>X</del> 57	14 <b>Y</b> 51	8852	13П49	25@59	25 ¥ 53	15 <b>Y</b> 35	9828	14 <b>I</b> I31	26957	26 × 48	16℃20	10805	15 П 12	27955
~~~		14Y21	8809	13 Д 14	25951	25 <del>X</del> 40	15 Y 05	8845	13 Д 55	26949	26 × 35	15 <b>¥</b> 48	9820	14 Д 37	27933
61S	24 ¥ 45	14121				25 X 27	14Y33	8800	13 II 19	26940	26 × 22	15Υ16	8835	13 Д 59	27938
61S 62S	24 ¥ 45 24 ¥ 32	13 Y 50	7 8 25	12 II 39	25943	-0 /(-/									
62S 63S	24 ¥ 32 24 ¥ 18	13 Y 50 13 Y 17	6839	12 п 02	25534	25 ¥ 13	14 Y 00	7813	12П41	26532	26 ¥ 08	14Ƴ43	7847	13 Д21	
62S	24 X 32	13 ℃ 50	6839 5852			25 X 13 24 X 59	14Υ00 13Υ26	7813 6825	12 II 41 12 II 02	26@32 26@23	26 \times 08 25 \times 53	14Ƴ09	7847 6859		
62S 63S 64S 65S	24 \times 32 24 \times 18 24 \times 04 23 \times 50	13 Υ 50 13 Υ 17 12 Υ 44 12 Υ 10	6839 5852 5803	12 II 02 11 II 23 10 II 44	25©34 25©25 25©16	25 \times 13 24 \times 59 24 \times 44	13°726 12°752	6 8 25 5 8 36	12П02 11П22	26©23 26©14	25 \times 53 25 \times 38	14Ƴ09 13Ƴ33	6859 6808	13 Д21 12 Д41 12 Д00	27©20 27©11
62S 63S 64S	24 \times 32 24 \times 18 24 \times 04	13Υ50 13Υ17 12Υ44	6839 5852	12 II 02 11 II 23	25@34 25@25	25 X 13 24 X 59	13℃26	6825	12П02	26523	25 X 53	14Ƴ09	6859	13П21 12П41	27520

	Sid.Tin MC:		24m A 16'50	RMC: 3	336°00'	Sid.Tir MC:		28m A 0'20	RMC: 3	337°00'	Sid.Tir MC:	ne: 22h; 6)(1	32m A 3'59	RMC: 3	338°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	5 Υ 00	6852	7П46	6951	5 A 02	6Υ02	7850	8П43	7 s 49	6Ω04	7Υ04	8848	9Д39	8গু47	7£06
1S	4Υ55	6835	7П24	6934	4£056	5 Υ 57	7833	8П20	7ഇ32	5⋒58	6Y59	8831	9П17	8930	7£00
2S	4Υ50	6818	7П02	6917	4Ω51	5Υ51	7816	7Д58	79515	5Ω52	6Υ53	8814	8П54	8914	6Ω54
3S	4Υ44 42020	6802	6H40	6901	4 0 4 5	5Υ46 50041	7800	7II36	6959	5 Ω 47	6Υ48	7857	8Д32	7957	6Ω48
4S	4Υ39	5845	6П18	5944	4Ω39	5 ° 41	6843	7П14	6942	5Ω41	6Υ42	7841	8П09	7940	6Ω43
5S	4Υ33	5829	5II56	5928	4.034	5Υ35	6826	6H51	6926	5.035	6Υ37	7824	7H47	7924	6.037
6S 7S	4Υ28 4Υ23	5812 4856	5Ц34 5Ц12	5912 4955	4Ω28 4Ω23	5 ° 30 5 ° 24	6810 5853	6П29 6П07	6 © 09 5 © 53	5Ω30 5Ω24	6Υ31 6Υ26	7807 6850	7П25 7П03	7907 6950	6.031
8S	4Υ17	4839	4Π50	4939	4Ω17	5Υ19	5836	5 Π 45	5936	5Ω19	6Υ20	6834	6Ц41	6934	6Ω20
9S	4Υ12	4823	4 I I28	4923	4Ω12	5Υ13	5820	5 Д 23	5ഇ20	5Ω13	6Υ15	6817	6П18	6917	6Ω15
108	4Υ06	4806	4 I I06	4906	4Ω06	5Υ08	5803	5Д01	5ഇ03	5 A 08	6Υ09	6801	5П56	6 © 01	6£09
11S	4Υ01	3850	3 Д 45	3950	4 Ω 01	5Υ02	4847	4П39	49647	5Ω02	6Υ04	5844	5Д34	5944	6£04
12S	3 ⋎ 55	3834	3 Д 23	3534	3 № 55	4 Ƴ 57	4831	4 I 17	4930	4Ω57	5Υ58	5827	5П12	5927	5 N 58
13S	3Υ50	3817	3Д01	3917	3 2 5 0	4Υ51	4814	3Д55	49514	42051	5Υ52	5811	4II 50	5911	5.053
14S	3℃44	3801	2П39	3501	3 N 45	4 Υ 46	3858	3Д33	3957	4Ω46	5 Υ 47	4854	4П28	4954	5Ω47
15S	3Υ39	2845	2п17	29644	3 2 3 9	4 Υ 40	3841	3П11	3941	4Ω40	5Υ41	4838	4П05	4937	5Ω42
16S	3Υ33	2828	1 Д 55	2528	3 2 3 3 4	4Υ34	3825	2П49	3524	4035	5Υ35	4821	3 Д 43	4520	5036
17S	3Υ28	2812	1Д33	2511	3 0 23	4Υ29	3808	2 П 27	3507	4030	5Υ30	4804	3 II 21	4503	5.03
18S 19S	3Υ22 3Υ16	1855 1839	1П11 0П49	1954 1937	3 N 23 3 N 18	4 ° 23 4 ° 17	2851 2835	2П04 1П42	2©50 2©33	4Ω24 4Ω19	5Υ24 5Υ18	3848 3831	2П58 2П35	3 9 46 3 9 29	5 N 2 S
20S 21S	3Υ11 3Υ05	1822 1806	0П26 0П04	1©21 1©04	3Ω12 3Ω07	4Υ11 4Υ05	2818 2801	1П20 0П57	2©16 1©59	4Ω13 4Ω08	5Υ12 5Υ06	3814 2857	2Ц13 1Ц50	3512 2554	5 N 14
21S 22S	2Υ59	0849	29841	0946	3 N 01	4Υ03 4Υ00	1844	0Д37	19539	43708 4Ω02	5Υ00	2840	1 Д 30	2934	5 Ω 03
23S	2Υ53	0832	29819	0929	2256	3Υ54	1827	0Д11	19524	3 2 57	4Υ54	2823	1 Д 03	2519	4258
24S	2 ° 47	0815	28856	0ණ12	2250	3Υ48	1810	29848	19507	3 2 5 1	4Υ48	2805	0П40	2502	42052
25S	2Υ41	29Υ58	28833	29П54	2 2 4 5	3Υ42	0853	29825	0949	3 2 4 6	4Υ42	1848	0п17	19544	4 <i>Ω</i> 47
26S	2Υ35	29Υ41	28809	29П36	2039	3Υ35	0836	29801	0ഇ31	3 € 40	4Υ36	1830	29853	1 5 2 5	4Ω41
27S	2Y29	29Ƴ24	27846	29П19	2⋒34	3 Υ 29	0818	28 8 37	0ഇ13	3 ⋒ 34	4Υ30	1813	29829	1997	4Ω35
28S	2Υ23	29Υ06	27822	29П00	2Ω28	3Υ23	0801	28814	29П55	3 & 29	4Υ23	0855	29805	0949	4030
29S	2Υ16	28Ƴ49	26858	28 II 42	2 \Omega 23	3Υ16	29Ƴ43	27849	29П36	3 & 23	4Υ17	0837	28840	0930	4Ω24
30S	2Υ10	28 Ƴ 31	26834	28 Д 24	2Ω17	3Υ10	29Υ25	27825	29 Д 17	3Ω18	4Υ10	0819	28816	0911	4Ω18
31S 32S	2Υ03 1Υ57	28 ° 13 27 ° 55	26 8 10 25 8 45	28 II 05 27 II 46	2Ω11 2Ω06	3 ℃ 03 2 ℃ 57	29\cdot 07 28\cdot 48	27800 26835	28 II 58 28 II 39	3Ω12 3Ω06	4Υ04 3Υ57	0801 29°742	27851 27825	29 II 52 29 II 32	4Ω12 4Ω06
33S	1 Υ 5 /	27 Y 35	25820	27 II 46 27 II 27	2200	2Υ57 2Υ50	28 Y 30	26810	28 Д 20	3200	3 Y 50	29 Y 42 29 Y 23	27800	29 II 32 29 II 13	48000 4Ω01
34S	1Υ43	27Υ18	24855	27П07	1 2 5 4	2Υ43	28Υ11	25844	28II 00	2 N 54	3 Υ 43	29 Y 04	26834	28 II 53	3 2 5 5
35S	1 Y 37	26℃59	24829	26П48	1Ω48	2Υ36	27 Y 52	25818	27П40	2Ω48	3 Y 36	28°Y45	26808	28 Д 32	3 2 4 9
36S	1Υ30	26Υ40	24803	26 II 27	1 2 42	2Υ29	27 Y 33	24852	27 II 20	2010	3Υ29	28Y26	25841	28 II 12	3 N 43
37S	1 Y 22	26℃21	23837	26耳07	1 236	2Υ22	27 Ƴ 13	24825	26П59	2£36	3Υ21	28Y06	25814	27Ⅲ51	3 2 3 7
38S	1 Y 15		23810		1 2 3 0			23858		2 N 30	3Υ14		24846		3 2 3 3 0
398	1Υ08	25 ℃ 42	22843	25 Ц 25	1Ω24	2 Υ 07	26Ƴ34	23831	26П17	2Ω24	3Υ06	27 Y 26	24819	27П08	3 № 24
40S	1 Υ 00	25 ℃ 22	22815	25 11 04	1Ω18	1Υ59	26Ƴ13	23803	25 11 55	2 N 18	2Y59	27Y05	23850	26Ⅱ46	3 A 18
415	0Υ53	25Υ01	21847	24 II 42	1012	1 Υ 52	25Υ53	22834	25 Д 33	2011	2Υ51	26°44	23821	26 II 23	3 & 11
42S 43S	0Υ45 0Υ37	24 \(\cdot 40 \) 24 \(\cdot 19 \)	21819 20850	24 II 20 23 II 57	1 N 05	1 ° 44 1 ° 35	25 \gamma 32 25 \gamma 10	22 8 05 21 8 36	25 II 10 24 II 47	2 N 05	2 Y 43 2 Y 34	26 Y 23 26 Y 01	22 8 52 22 8 22	26 II 01 25 II 37	3 N 05
44S	0Υ29	23 Y 58	20830	23 II 34	0 <i>8</i> 259	1 γ 33 1 γ 27	24°Y49	21806	24 II 24	10.52	2 γ 26	25 Υ 39	21852	25 II 13	2052
45S	0Υ20	23 Y 36	19850	23 II 10	0Ω46	1 γ 19	24Υ26	20835	24П00	1 Ω 45	2Υ17	25 Y 17	21821	24 II 49	20132
45S 46S	0Υ20 0Υ12	23 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	19819	23 II 10 22 II 46	03146	1910	24 Y 26 24 Y 04	20833	23 II 35	18245	2Υ17 2Υ08	25 V 17 24 V 54	20849	24 II 49 24 II 24	2 8143
47S	0Υ03	22°751	18848	22 II 21	0ຄ33	1 γ 01	23°Y41	19832	23 II 10	1032	1Υ59	24 Y 31	20816	23 Д 59	2031
48S	29 X 54	22 Y 28	18815	21Д56	0ຄ26	0Υ52	23 Ƴ 17	18859	22 П 44	1 25	1Υ50	24Y07	19843	23 Ⅲ32	2 \Omega 24
49S	29 ¥ 45	22 ℃ 04	17843	21 II 30	0Ω19	0Υ42	22 Υ 53	18826	22 П 18	1 2 18	1 Y 40	23 Y 43	19809	23 Д 06	2017
50S	29¥35	21 ℃ 40	17809	21 Д 04	0Ω11	0 Υ 33	22 Y 29	17852	21Д51	1.0.11	1 Y 31	23 Y 18	18835	22 Д38	2010
51S	29 X 25	21 Y 16	16835	20 Д 37	0Ω04	0Υ23	22 Y 04	17817	21 Д23	1Ω03	1Y21	22 Y 52	17859	22 Д 10	2 බ 0 3
52S	29 X 15	20°750	15859	20月09	29557	0Υ13	21 γ 38	16841	20 Д 55	0Ω56	1Υ10	22Υ26	17823	21 Д41	1.0.55
53S	29 \times 05 28 \times 55	20 ° 24 19 ° 58	15823	19П40 19П11	29©50 29©42	0 Y 02 29 X 51	21 Y 12 20 Y 45	16 8 04 15 8 27	20П26 19П56	0Ω48 0Ω41	0Υ59 0Υ49	22 \gamma 00 21 \gamma 33	16846	21 Π 12 20 Π 41	1 N 48
548			14846										16808	20 II 41	
55S	28 ¥ 44 28 ¥ 32	19 Ƴ 31 19 Ƴ 03	14808	18 II 40 18 II 09	29©34 29©26	29 \times 40 29 \times 29	20 ° 18 19 ° 49	14848	19П25 18П53	0Ω33 0Ω25	0Υ37 0Υ26	21 \(\psi 05 \) 20 \(\psi 36 \)	15828	20 Π 10 19 Π 37	1 N 32
56S 57S	28 X 32 28 X 21	19\dagger03	13829 12849	18 II 09 17 II 37	29©26 29©18	29 X 29 29 X 17	19\\dagger49	14809 13828	18Д53 18Д20	0 M 25 0 M 17	0 γ 26	20°7'36 20°7'07	14848 14807	19 II 37 19 II 04	18122
58S	28 × 09	18 Y 05	12808	17II 37	29\$10	29 × 05	18 Y 51	12846	17 II 47	0009	0Υ01	19Υ36	13824	18耳30	100
59S	27 ¥ 56	17 Y 35	11825	16耳29	29502	28 X 52	18Y20	12803	17 Д 17	0001	29 X 48	19Y05	12840	17 II 54	0.05
60S	27 X 44	17 ⋎ 04	10841	15 Д 54	28954	28 X 39	17 Ƴ 49	11818	16П36	29\$52	29 ¥ 35	18 Y 33	11855	17П18	0 ຄ 5
61S	27 X 30	16\gamma32	9856	15 II 18	28934	28 X 26	17Υ16	10832	15 II 59	29943	29 X 21	18 γ 00	11808	16 I I40	0 Ω 42
62S	27 × 17	16Y00	9810	14 I I40	28536	28 ¥ 12	16°Y43	9845	15 Д 20	29535	29 × 07	17Y27	10820	16耳00	0.03
	271/02	15 Y 26	8822	14 I 101	28527	27 X 57	16 Y 09	8 8 56	14 I I40	29\$26	28 X 52	16 Y 52	9830	15 Д20	0.024
	27 ¥ 02				1 20 - 10	27 ¥ 42	15 Y 33	8805	13 Д 59	29ഇ16	28 ¥ 36	16Y16	8839	14 I I38	0Ω1:
	26 X 47	14Ƴ51	7832	13 Д 20	28918	2/142	10 1 00	0000	131137					1.200	
64S 65S		14 Υ 51 14 Υ 15	7832 6841	13 II 20 12 II 38	28509	27 ¥ 26	14Ƴ57	7 8 13	13 I I16	29507	28 ¥ 20	15 Y 39	7846	13 Д 54	
63S 64S 65S 66S pc	26 X 47	14Ƴ51													0.005 29@56 29@50

	Sid.Tin MC:		36m A 7'46	RMC: 3	39°00'	Sid.Tin MC:	ne: 22h4 8)(2	40m A 21'41	RMC: 3	340°00'	Sid.Tir MC:		44m A	RMC: 3	341°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	8 Y 06	9847	10П35	9ഇ45	8£07	9Υ08	10845	11 Д32	10ഇ43	9209	10Y10	11843	12 Д 28	119541	10Ω11
1S	8 Y 01	9829	10耳13	9ഇ28	8⋒02	9Υ03	10827	111109	10ഇ26	9Ω04	10 Y 05	11825	12П05	11524	10£06
2S	7 Υ 55	9812	9П50	9512	7£56	8Υ57	10810	10П46	10009	8 N 58	9Υ59	11808	11 Д 42	119607	10200
3S	7Υ50	8855	9II28	8955	7£50	8Υ51	9853	10 11 23	953	80.52	9Υ53	10851	11 11 19	10@50	9254
4S	7Ƴ44	8838	9П05	8938	7 Ω 44	8℃46	9836	10П01	9936	8 Ω 46	9Υ48	10834	10П56	10ഇ33	9Ω48
5S	7Υ39	8822	8 II 43	8521	7.039	8Υ40	9819	9Д38 9Д16	9519	8Ω41	9Υ42	10817	10 II 34	10917	9 \$\alpha 42
6S 7S	7Ƴ33 7Ƴ27	8 8 05 7 8 48	8П20 7П58	8 ඉ 05 7 ඉ 48	7Ω33 7Ω28	8 Ƴ 35 8 Ƴ 29	9802 8845	9116	9©02 8©45	8 N 35 8 N 29	9°37 9°31	10800 9843	10II11 9II49	10©00 9©43	9 ຄ 3 7 9 ຄ 3 1
8S	7Υ22	7831	7H36	7931	7 N 22	8Υ24	8829	8 II 31	8929	8Ω24	9Υ25	9826	9П26	9926	9 8 2 5
9S	7Υ16	7814	7 π 14	7গু14	7 Ω 16	8Υ18	8812	8П09	8গু12	8 N 18	9Υ20	9809	9п03	9909	9 200
10S	7 Υ 11	6858	6П51	6958	7 Ω 11	8Υ12	7855	7П46	7 9 55	8 A 12	9Υ14	8852	8П41	8গু52	9ω14
11S	7 ⋎ 05	6841	6П29	6941	7 Ω 05	8 Υ 07	7838	7П24	7ഇ38	8£07	9Υ08	8835	8п18	8ള35	9209
12S	7 ⋎ 00	6824	6Щ07	6924	7 .0 00	8 Y 01	7821	7 I 101	7ഇ21	8 Ω 01	9 Y 03	8818	7Д56	8গু18	9ຄ03
13S	6Υ54	6808	5 II 44	6907	6Ω54	7Υ55	7804	6П39	7904	72.56	8Υ57	8801	7П33	8901	8257
14S	6Ƴ48	5851	5П22	5950	6Ω49	7 7 50	6848	6П16	6947	7Ω50	8Y51	7844	7 I 10	79544	8£52
15S	6Υ42	5834	4II 59	5934	6Ω43	7Υ44	6831	5 II 53	6930	7.045	8Υ45	7827	6H47	7926	8246
16S 17S	6Υ37 6Υ31	5 8 17 5 8 01	4II37 4II14	5©16 4©59	6Ω38 6Ω32	7 Y 38 7 Y 32	6814 5857	5 II 31 5 II 08	6913 5956	7Ω39 7Ω34	8 Y 40 8 Y 34	7810 6853	6H24	7©09 6©52	8 ຄ 4 1 8 ຄ 3 5
17S 18S	6Υ25	4844	3 II 51	4939	$6\Omega 27$	7 Y 32	5840	3Д08 4Д45	5 9 38	7 π 28	8 Y 34 8 Y 28	6836	6П02 5П38	6934	8£29
19S	6Υ19	4827	3П29	4925	6Ω21	7Υ20	5823	4H22	5921	7.0.22	8Υ22	6819	5 I I15	6937	8 N 24
20S	6Υ13	4810	3П06	4ഇ07	6Ω15	7 Υ 14	5806	3П59	5903	7Ω17	8Y16	6801	4II52	5959	8£18
21S	6Υ07	3853	2П43	3550	6Ω10	7Υ08	4848	3 Д35	4945	7Ω11	8Υ10	5844	4II28	5941	8 A 13
22S	6 Ƴ 01	3835	2П19	3532	6⋒04	7 ⋎ 02	4831	3 Д 12	4928	7⋒06	8Y03	5827	4 I I05	5ഇ23	8£07
23S	5Υ55	3818	1 1 56	3514	5259	6Υ56	4813	2П48	4910	7Ω00	7°57	5809	3 11 41	5905	8Ω01
24S	5 Ƴ 49	3801	1П32	2956	5 N 53	6 ℃ 50	3856	2П25	3951	6Ω54	7 Υ 51	4851	3П17	49546	7Ω56
25S	5 ° 43	2843	1П09	2538	5Ω48	6Υ44	3838	2Д01	3533	6Ω49	7Υ44	4833	2П53	4928	7£50
26S	5Υ36	2825 2808	0П45 0П20	2520	5Ω42	6Υ37	3820 3802	1 1 3 6	3515	6Ω43	7 Y 38	4815 3857	2 11 28	4509	7Ω44 7Ω38
27S 28S	5 ° 30 5 ° 24	1850	29856	2©01 1©43	5Ω36 5Ω30	6 ° 31 6 ° 24	2844	1П12 0П47	2 9 56 2 9 37	6Ω37 6Ω31	7Y31 7Y25	3839	2 II 03 1 II 38	3©50 3©31	7 N 32
29S	5Υ17	1831	29831	1524	5 N 25	6Υ18	2826	0П22	2518	6Ω26	7Υ18	3820	1 Д 13	3912	7.027
30S	5Υ10	1813	29806	1905	5Ω19	6Υ11	2807	29857	1958	6Ω20	7Υ11	3802	0П48	2952	7£21
31S	5Υ04	0855	28841	0ණ45	5Ω13	6Υ04	1849	29831	1939	6Ω14	7Υ04	2843	0П22	2932	7.015
32S	4 Ƴ 57	0836	28815	0ഇ26	5Ω07	5 Υ 57	1830	29806	19519	6£08	6Y57	2824	29856	29512	7⋒09
33S	4Υ50	0817	27850	0906	5Ω01	5Υ50	1811	28839	0959	6Ω02	6Υ50	2804	29829	1952	7.03
34S	4 ° 43	29⋎58	27823	29П45	4Ω55	5 ℃ 43	0851	28813	0ഇ38	5Ω56	6Υ43	1845	29802	1931	6Ω57
35S	4Υ36	29 Y 38	26857	29 Д 25	4Ω49	5Υ36	0832	27846	0917	5 0 11	6Υ36	1825	28835	19510	6250
36S 37S	4Υ28 4Υ21	29 Y 19 28 Y 59	26 8 30 26 8 02	29 II 04 28 II 43	4Ω43 4Ω37	5 ° 28 5 ° 21	0812 29°751	27819 26851	29 II 56 29 II 35	5 Ω 44 5 Ω 37	6Υ28 6Υ21	1805 0844	28808 27840	0න49 0න27	6Ω44 6Ω38
38S	4Υ13		25835		4 <i>θ</i> (3)			26823		5ω31	6Υ13		27811	09927 09905	6£38
39S	4Υ06	28Υ18	25806	27П59	4Ω24	5Υ05	29Υ10	25854	28П51	5 Ω 25	6Υ05	0803	26842	29 П 42	6Ω25
40S	3 Υ 58	27 Υ 57	24838	27П37	4Ω18	4Υ57	28 Y 49	25825	28П28	5 a 18	5Υ57	29 Y 41	26813	29П19	6Ω19
41S	3Υ50	27 Y 36	24808	27П14	4Ω12	4Υ49	28Y28	24856	28П05	5Ω12	5Υ48	29Υ20	25843	28П56	6Ω12
42S	3℃42	27 Υ 14	23839	26П51	4⋒05	4 Ƴ 41	28 Y 06	24825	27 I I41	5 N 05	5 Υ 40	28Ƴ57	25812	28П32	6£05
438	3Υ33 2₩25	26 Y 52	23808	26 11 27	3 N 58	4Υ32	27Υ44	23855	27 II 17	4 0 5 2	5 γ 31	28Υ35	24841	28 II 08	5 0 5 3
448	3Υ25	26 Y 30	22837	26 11 03	3 N 52	4Υ24	27Y21	23823	26 11 53	4.0.52	5γ23	28 Y 12	24809	27 11 43	5 N 5 2
45S 46S	3Υ16 3Υ07	26 ° 07 25 ° 44	22 8 06 21 8 34	25 II 38 25 II 13	3 € 45 3 € 38	4 ° 15 4 ° 05	26 Y 58 26 Y 35	22 8 51 22 8 19	26 II 28 26 II 02	4 N 45 4 N 38	5Υ13 5Υ04	27 Y 49 27 Y 25	23837 23804	27 II 17 26 II 51	5 N 45
40S 47S	2Υ58	25 \ \ 25 \ \ 21	21801	23 II 13 24 II 47	3 N 3 1	3Υ56	26 Y 11	21845	25 II 36	4 <i>8</i> ℓ38 4 <i>Ω</i> 31	4Υ55	27 Y 23 27 Y 01	22830	26 II 24	5 N 3 1
48S	2Υ48	24\gamma 56	20827	24 II 21	3 N 24	3 Υ 46	25Υ46	21811	25 II 09	4 \Omega 24	4Υ45	26Υ36	21856	25 II 57	5 Ω 24
49S	2Υ38	24Y32	19853	23 Д 53	3 N 17	3Υ37	25Υ21	20837	24П41	4Ω16	4Υ35	26Υ11	21820	25 Д 29	5Ω16
50S	2 Υ 28	24Ƴ07	19818	23 Д 26	3⋒09	3Υ26	24Y56	20801	24П13	4Ω09	4Υ25	25 ℃ 45	20844	25П00	5Ω09
51S	2Υ18	23 ℃ 41	18842	22П57	3 № 02	3 ⋎ 16	24Y30	19824	23 11 44	4Ω02	4Υ14	25 ℃ 18	20807	24П31	5 Ω 01
52S	2Υ08	23 ℃ 15	18805	22 Д 28	2⋒54	3Υ05	24Y03	18847	23 Д 14	3 № 54	4Υ03	24Y51	19829	24П01	4Ω54
53S	1Υ57	22°48	17827	21 II 58	2 \O 47	2°54	23 7 35	18808	22 II 43	3 \Omega 46	3Υ52 3Υ40	24 \ 23	18850	23 II 29	4 0.39
548	1Υ46	22Y20	16848	21 11 27	2 .039	2 Υ 43	23 Υ 07	17829	22 11 12	3.038	3 γ 40	23 Y 55	18810	22 11 57	4.038
55S	1Υ34	21 Y 52 21 Y 22	16808	20 II 55 20 II 22	2Ω31 2Ω23	2 ° 31 2 ° 19	22 Y 39 22 Y 09	16849	21 II 39 21 II 06	3 0 3 2	3Υ28 3Υ16	23 \cdot 26 \\ 22 \cdot 56	17829	22 II 24	4Ω30 4Ω21
56S 57S	1Υ22 1Υ10	21%22 $20%53$	15 8 27 14 8 45	20 II 22 19 II 48	28123 $2\Omega 15$	2 Υ 19 2 Υ 07	22°709 21°739	16 8 07 15 8 24	20 II 31	3Ω22 3Ω14	3 \ \gamma 16	22 \ \ 25	16 8 46 16 8 03	21 II 50 21 II 15	48121 4Ω13
58S	0Υ57	20 Y 22	14802	19 Д 13	2206	1954	21 γ 08	14840	19 I I56	3 2 0 5	2Υ50	21 Y 53	15818	20 II 39	4Ω05
59S	0Υ44	19Ƴ50	13817	18П37	1 № 58	1Υ40	20°Y36	13855	19П19	2257	2Y36	21 ℃21	14832	20П01	3⋒56
60S	0 Υ 31	19Ƴ18	12831	17П59	1 € 49	1 Υ 26	20°Y03	13808	18 I I41	2 N 48	2 7 2 2	20℃47	13845	19П23	3 2 4 7
61S	0 Υ 17	18Ƴ45	11844	17П21	1 € 40	1 Y 12	19 Y 29	12820	18П02	2 2 3 9	2Υ08	20 ℃ 13	12856	18П43	3 2 3 8
62S	0Υ02	18Υ10	10855	16П41	1 2 3 1	0Υ57	18 Y 54	11830	17П21	2030	1Υ53	19Ƴ38	12805	18П01	3 & 29
63S	29 X 47	17Υ35	10804	15 Д 59	1 \O 12	0Υ42	18Y18	10838	16П39	2021	1 γ 37	19Υ01	11813	17 II 18	3 \Omega 20
	29 ¥ 31	16Y58	9812	15П16	1 & 13	0Υ26	17Υ41	9845	15 11 55	2012	1 Υ 20	18 ℃ 23	10818	16П33	3 & 10
65S	29 ¥ 15	16 Y 20	8818	14II32	1 Ω 04	0Υ09	17Υ02	8850	15П09	2002	1Υ03	17 ° 44	9823	15 11 47	3 & 0 1
((0	201/50	150041	7,1,00												
66S pc	28 X 58 28 X 48	15 ° 41 15 ° 19	7822 6850	13 Д 45 13 Д 18	0Ω54 0Ω49	29 X 52 29 X 42	16 Y 23 16 Y 00	7853 7821	14 II 22 13 II 55	1 Ω 52 1 Ω 47	0Υ46 0Υ36	17 ⋎ 04 16 ⋎ 41	8 82 5 7 8 51	14 II 59 14 II 31	2Ω51 2Ω46

18		Sid.Tir MC:		48m A 29'56	RMC: 3	42°00'	Sid.Tir MC:		52m A 34'14	RMC: 3	343°00'	Sid.Tir MC:	ne: 22h:	56m A 38'39	RMC: 3	44°00'
185 11707 1822 18100 1292 11,008 12700 1823 18156 13920 12,010 13706 14810 14725 14810 18150	Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
28 10701 12606 12138 12905 11,002 12703 13904 13713 13903 12,004 13706 14901 14149 12415 14548 14145 13927 14548 14145 13927 14145 14145 14145 12425 12147 12229 11,025 12751 13827 13143 13227 13658 10749 10457 11106 10957 10039 11741 11945 12121 121215 12012 11,025 11444 12743 12512 12157 12025 12025 12027 12025 12														1		13 Q 18
185																13 \O 12
58 10790 1831 11825 11931 10,550 11795 12849 12147 12929 11,652 12794 13827 13826 13820								_					_			13 Ω 06 13 Ω 00
SS 100744 118-15 118-20 106-45 107-45 107-45 108-55 107-45 108-75 107-45 108-7																12 \O 54
188 1073 10457 11106 10657 10638 11741 11855 12102 11655 11641 12743 12855 12757 12655 12855 12855 18856																12Ω49
188 109727 10843 10721 10823 10721 10820 11724 11843 11725 12848 12701 10851 10869 10872 11724 11843 11725 11842 11851 10869 10871 10872 10873																12043
198 109*22 109*10 91*18 10*906 10*122 11*2*4 11*30 10*15 11*30 11*34 11*34 11*34 11*34 11*34 10*15 11*34 1							11Ƴ35		11П39	11538	11 Q 35		l	12 Д 34	12535	12ຄ37
108 109716								_					_			12031
185 107-10 9832 9813 3632 0915 1076 10812 9145 1082 11702 10825 1016 1085 1085 1085 1085 198																12£26
128 107004 9415 8750 9415 10705 11700 10815 9715 9815 11700 10815 11700 10815 11815 9795 8848 8104 8040 9134 10795 9418 8185 9127 9926 117001 11700 10817 10715 10816 10951 1185 9747 8840 7181 8020 9148 10795 9418 8185 9127 9919 10450 11705 10817 10790 10816 10796 1081																12.020
185 9779 8888 8821 8804 8940 8940 10755 9818 8158 9937 10851 10755 10953 10933 1585 9747 8824 7114 8233 9448 10745 9490 81135 9937 10851 11756 10847 9153 10933 1585 9747 8824 7114 8233 9448 10743 9490 8112 9960 10850 10857 9160 9058 10859 9747 9743 9137 9137 9137 9149 9140													_			12Ω14 12Ω09
145 9753 8841 8104 8233 0485 07953 9818 8158 9937 10355 11756 10034 9133 10933 1555 9741 8107 7118 8205 9441 8233 0441 0441 9400 8113 9502 10444 11744 10540 9109 0516 6358 9118 9109 9109 9109 0516 6358 9109 9109 9109 0516 6358 9109 9109 9109 0516 6358 9109 9109 9109 0516 9558 9109 9109 9109 0516 9109 9109 0516 9109													_	1		12003
168 9741 8807 77118 8805 9.442 10743 9803 8112 9802 10.444 11744 10.500 9.106 9.258 1785 9729 7843 6.6735 7948 6.675 7948 6.675 7948 6.675 7949 9.475 10.745 7949 7845 6.6732 7949 9.475 10.745 7949 7845 6.6732 7949 7845 6.6732 7949 7845 6.6732 7949 7845 7845 6.6732 7945 7845 6.6732 7945 784		9 Y 53					10Ƴ55			9937					10ഒ33	11Ω57
1785	15S	9Ƴ47	8824	7 I I41	8ഇ23	9ብ48	10Ƴ49	9820	8П35	9\$19	10 ຄ 50	11 Y 50	10817	9П29	10ഇ16	11 Q 52
188 9729 7832 6812 7930 9,031 10731 8828 7825 8826 10,033 11792 9825 9827 9924 208 9717 6857 5815 6655 9,020 10718 7853 6818 7950 10,021 11772 9807 7815 9904 208 9717 6856 5822 4815 6635 9,020 10718 7836 6818 7630 10,021 11770 8849 7813 8846 228 9705 6822 4815 6638 9,080 10706 7818 5815 7614 10,01 11707 7856 6818 7865 288 8785 6804 4813 6600 9,003 9759 7800 58126 6635 10,044 11701 7856 6818 7635 288 8785 5847 4810 5642 5864 5840 6815 6812 5810 6637 9,058 10745 4815 258 8745 5829 3845 5823 8,051 9747 6824 4837 6825 6845 5840 6805 4812 5825 258 8745 5829 3845 5824 5840 6805 4812 5929 9,044 10741 7801 5810 6835 258 8745 5829 3845 5824 6805																11 Q 46
198																11 0 40
208 9717 6457 5185 6655 9,020 10718 7836 6114 7632 10,016 11713 8844 7111 8646 2185 9711 6840 5121 6637 9,014 10712 7836 6114 7632 10,016 11713 8842 7110 8628 7100 8288 7100 6622 4117 6618 9,008 10706 7818 5150 7614 10,010 11707 8821 7107 8028 8288 8752 5847 4119 5642 5817 7861 6817 9,016 6817 9,																11 Ω34 11 Ω29
215 9711 6640 5121 6637 9618 9008 10706 7818 5155 76318 10610 11701 8823 77007 8628 8758 6684 4133 6690 9,003 9759 7800 5126 6655 10,004 11701 7856 66118 76312 258 8758 6864 4133 6690 9,003 9759 7800 5126 6655 10,004 11701 7856 66118 76312 258 8758 5847 4109 5942 8457 9743 6842 5101 6937 9,058 10754 7817 5129 76312 2658 8793 5810 3120 5604 8,045 9740 6805 4112 5659 9,047 10741 7801 5103 6633 2858 8726 4453 2155 4645 8,040 9733 5847 3145 5623 8452 2155 4645 8,049 9733 5847 3145 5623 9,041 10741 7801 5103 6633 2858 8726 4454 2130 4625 8,024 9726 5828 3121 5620 9,035 10727 6823 4112 6914 4266 8,228 9720 5809 2155 5600 9,029 10727 6823 4112 6914 4266 8,228 9720 5809 2155 5600 9,029 10727 6823 4112 6914 4266 8,228 9720 5809 2155 5600 9,029 10727 6823 4112 6914 4266 8,228 9720 5809 2155 5600 9,029 10727 6823 4112 6914 4266 8,228 9720 5809 2155 5600 9,029 10727 6823 4112 6914 4266 8,228 9720 5809 2155 5600 9,029 10727 6823 4112 6914 4266 8,228 4112 6914 4266 8,228 4112 6914 4266 8,228 4112 6914 4266 6914 3146 5654 4																11.0.23
225 9705 66422 4157 66418 9,008 10706 7548 5150 7644 10,010 11707 8544 6743 8909 238 87858 6804 4109 5642 8,037 9753 6642 5101 6637 9,058 10754 7837 5154 7632 258 8745 5529 3145 5622 8,031 9747 6442 4137 66418 9,653 10748 7401 5102 7641 258 8793 4852 2155 4645 8,040 9733 5847 3146 5639 9,447 10741 6642 4138 6633 278 8791 4815 2104 4696 8,028 9720 5809 2155 5600 9,029 10720 6804 3146 5634 298 8791 4815 2104 4696 8,028 9720 5809 2155 5600 9,029 10720 6804 3146 5634 308 8712 3565 1138 3646 8,022 9713 4850 2129 4640 9,023 10713 5845 5012 318 8705 3337 1112 3626 8,016 9706 4831 2103 4620 9,029 10720 6804 3146 5634 325 7758 3818 0146 3606 8,10 8758 4812 1136 3659 9,111 9759 5806 2127 4653 335 7761 2258 0119 2645 8,004 8761 3852 1109 3638 9,05 9765 4861 1132 4610 358 7743 2848 29825 2603 7,051 8736 3812 0142 3617 8,659 9744 4826 1133 4610 358 7772 1837 2848 5919 7,039 8721 2340 29817 2461 8,640 9721 8470 3844 0135 3626 378 7772 1837 2848 3919 7,039 8721 2340 29817 2461 8,640 9721 3843 0106 3603 388 7713 1846 27890 0634 7,026 8704 1848 28818 1625 8,027 9704 2480 2640 388 7712 1837 2848 2849 27140 6,033 7706 8709 2848 1649 9721 3843 0106 3603 398 77705 0455 27830 0634 7,026 8704 1848 28818 1625 8,027 9704 2840 2840 2841 399 3775 1837 2849 27140 6,033 7706 6712 2773 2841 2840 2841 29123 7,033 8700 2879 2841 2841 399 39740 29740 2849 29123 7,006 7739 0418 2841 29123 7,038 8701 2976 2484 2813 2741 0633 8701 2877 2878 2878 2879 2884 29124																11 Ω 17
245		9 Y 05	6822			9Ω08	10Ƴ06				10 € 10	11Ƴ07				11 Q 12
258 8745 5829 3 M45 5823 8 M51 9747 6824 4 M37 6818 9 M53 10748 7819 5 M29 7813 268 8739 5840 3 M30 35604 8 M54 9740 6805 4 M12 5859 9 M41 10741 7800 5 M3 6683 288 8726 4834 2 M30 4825 8 M34 9772 5 828 3 M21 5 829 9 M41 10741 7800 5 M3 6693 288 8726 4834 2 M30 4825 8 M34 9772 5 805 3 M21 5 820 9 M21 10743 6 682 4 M12 6 683 4 M12 5 824 4 M12 5 M12 4 M12																11£06
268 8739 5810 3110 5504 8,045 9740 6805 4112 5559 9,047 10741 7501 5103 6653 278 8792 4852 21155 4545 8,040 9793 5847 3746 5393 9,041 10741 6824 4112 6614 288 8796 4834 2130 4525 8,043 9726 5899 2155 5500 9,029 10720 6804 3146 5395 308 8712 3856 1138 3946 8,022 9713 4850 2125 5500 9,029 10720 6804 3146 5395 318 8705 38437 1112 3526 8,016 9706 4811 2103 4620 9,017 10706 5525 2154 5613 328 7753 3818 0119 2245 8,004 8751 3852 1109 3638 9,019 9752 4846 1159 4632 338 7743 2838 29825 2224 7,058 8744 3832 0114 2255 8,025 9746 4806 1132 4630 358 7773 2838 28827 1641 7,045 8726 2813 2846 2634 8,046 9729 3444 0133 3626 378 7791 1837 28488 1641 7,045 8728 2851 2846 2634 8,046 9729 3444 0133 3626 378 7792 1837 28488 1649 7,039 8771 2840 2841 2840 2841 2840 398 7705 0855 27430 0657 7,032 8713 2849 28418 2649 8,033 9713 3802 2943 2640 398 7705 0853 27400 0611 7,019 7756 1262 2748 1692 8,024 8766 2818 2843 1633 2740 485 6748 0811 26430 29147 7,013 7748 1843 2814 8,000 8729 1849 2846 6,022 29703 485 6743 29703 24455 2813 2816 6,024 2914 2813 8,000 8729 1849 2816					5942					6937					7932	11£000
27S 87926 4852 215 4945 8,040 9793 5847 31H6 5939 9,041 10734 6424 4118 6934 28S 8726 4834 2130 4925 8,034 9796 5883 3121 5520 9,035 10727 6423 4112 66914 30S 8712 3856 1138 3846 8,022 9713 4850 2129 4940 9,023 10713 5945 3120 5854 31S 8705 3837 1112 3268 8,010 8796 4811 2103 3920 111 9759 5406 21154 5631 32S 7763 2818 0140 3800 8,010 88751 3852 1109 3938 9052 4846 11132 4863 34S 7743 2818 2845 2805 2871 3852 2910 911 7495 4873 3812 2910 3448 <th></th> <th></th> <th>_</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>_</th> <th></th> <th></th> <th>10Ω54</th>			_										_			10Ω54
285 8726 4834 2110 4\tilde{6}{2}\$ 8,214 9726 5828 3111 520 9,235 10727 6823 41112 6\tilde{6}{2}\$ 6\tilde{7}\$ 3856 1138 3\tilde{6}{2}\$ 8,022 9713 4845 21129 4640 9,223 10713 5845 3112 5\tilde{6}{2}\$ 3856 1138 3\tilde{6}{2}\$ 8,022 9713 4845 21129 4640 9,223 10713 5845 3112 5\tilde{6}{2}\$ 318 8705 3847 1112 3\tilde{6}{2}\$ 3\tilde{6}{2}\$ 8,046 8,022 9713 4845 21134 4620 9,213 10713 5845 3112 5\tilde{6}{2}\$ 3385 7751 2858 0119 2\tilde{6}{2}\$ 8,046 8751 3852 1109 3\tilde{3}{2}\$ 3\tilde{6}{2}\$ 9,011 9759 5806 21177 4653 3385 7751 2858 0119 2\tilde{6}{2}\$ 8,044 8751 3852 1109 3\tilde{3}{2}\$ 3\tilde{8}{2}\$ 9,051 9752 4846 1159 4\tilde{9}{2}\$ 4\tilde{9}{2}\$ 3\tilde{8}{2}\$ 3\tilde{1}{2}\$															10Ω48 10Ω42	
295																103242
318 8705 3847 1112 3226 8,016 9706 4831 2103 4220 9,017 10706 5825 2154 52013 328 77758 38418 0.046 3206 8,010 87758 48412 1136 3259 9,011 97759 5806 21127 4253 338 77751 2858 0.0019 2245 8,004 87751 3852 1.009 3238 9,005 97752 4846 1.009 4232 348 77743 2838 29852 2224 7,658 87744 3832 0.00142 32017 8,659 97744 4826 1.009 4232 348 77748 2848 28857 12441 7,645 87728 2851 29846 2234 8,646 97729 3844 0.0013 3266 378 77721 1847 28428 12919 7,639 87713 1846 27859 0257 7,632 87713 1846 27859 0257 7,632 87713 1846 27859 0257 7,632 87713 1846 27859 0257 7,632 87713 1846 27859 0257 7,632 87713 1846 27859 0257 7,632 87713 1846 27859 0257 7,632 87713 1846 27859 0257 7,632 87713 1846 27859 0257 7,632 87713 1846 08411 28409 28484 1225 8,027 9704 2840 29806 2247 4858 6739 29749 25859 29123 7,006 77739 0841 26846 02313 8,006 87738 1845 28805 1239 4458 6732 29702 28428 28153 6,652 77721 29754 25841 29148 8,000 87728 1849 8,033 27803 1204 4858 6772 29700 2485 28133 6,652 77721 29754 25841 29123 7,038 87720 2486 62628 02313 458 6772 29700 2485 28133 6,652 77721 29754 25841 29123 7,038 87720 0246 62628 02313 458 6772 29700 2485 28133 6,652 77721 29754 25841 29123 7,038 87701 29759 2890 29757 28919 29119 28919 29719 28919 29							9Ƴ20			5900						10ຄ30
328	30S	8Y12	3856	1Д38	3946	8£22	9Ƴ13	4850	2П29	4940	9ຄ23	10 Ƴ 13	5845	3П20	5ള34	10ຄ24
338 7775																10 N 18
348																10Ω12 10Ω06
358																102200
368 74728 1858 28857 1941 7,045 84728 2251 29846 2934 8,046 94721 3823 0106 3903 3885 74713 1816 27859 0957 7,032 84713 2809 28848 1949 8,033 94713 3822 0106 3903 3985 74705 0855 27830 0934 7,026 84704 1848 28848 1925 8,027 94704 2840 29806 29470 29836 29430 29836 29430 29836 29430 29836 29430 29836 29430 29836 29430 29836 29430 29836 29430 29836 29430 29836 29430 29836 29430 29836 29430 29836 29430 29836 29430 29836 29430 29836 29430 29430 294										2,955						9ຄ53
388 7713													_			9Ω47
398 7705 0855 27830 0\$34 7\$\text{0.26} 8704 1848 28818 1\$\text{0.25} 8.027 9704 2840 29806 2\$\text{0.25} 2\$\text{1.55} 408 6756 0833 27800 0\$\text{0.25} 17 7756 1826 27848 1\$\text{0.20} 28.020 8756 2818 28836 1\$\text{0.25} 3418 6748 0811 26830 29847 7\$\text{0.25} 3748 1803 27817 0\$\text{0.25} 8.021 8747 1856 28805 1\$\text{0.25} 418 6748 0811 26830 29847 7\$\text{0.25} 3706 7739 0841 26846 0813 8.006 8738 1833 27833 1\$\text{0.26} 438 6731 29726 25828 28838 6652 7721 29754 25841 29823 7\$\text{0.25} 38720 0846 26828 0813 458 6712 28740 24823 28807 6645 7711 29730 25808 28856 7\$\text{0.26} 488 8711 0821 25854 29846 488 5743 27751 23849 27840 6638 7702 29706 24834 28810 7\$\text{0.25} 38870 29757 25819 29819 478 5753 27751 23815 27813 6631 6752 28741 23859 28802 7\$\text{0.25} 7\$\text{0.25} 7\$\text{0.25} 488 5743 27722 22840 26846 6624 6742 28716 23824 27833 7761 29731 24844 28815 488 5743 27722 22840 26846 6624 6742 28716 23824 27833 7761 29731 24844 28815 488 5743 27722 22840 26846 6624 6742 28716 23824 27834 7\$\text{0.25} 7\$\text{0.25} 7\$\text{0.25} 7\$\text{0.25} 7\$\text{0.25} 28733 27750 22848 27850 22848 27850 28733 27853 28733 27853 28733 27853 28733 28735 28733 27853 28733 28735 28733 28735 28733 28731 28849 27844 28815 28856 28856 28856 28856 28856 28865 28865 28865 28865 28865 28865 28865 28865 28865 28865 28865 28865 28865 28865 28865 28865 28865 28856 288									-							9⋒40
408 6756 0833 27800 0911 7019 7756 1826 27848 1800 8010 8756 2818 28836 1853 418 6748 0811 26830 29147 7013 7748 1803 27817 0838 8013 8747 1856 28805 1829 428 6739 29749 25859 29123 7006 7739 0841 26846 0931 8006 8738 1833 27833 18004 438 6731 29726 25828 28158 60.59 7730 0818 26814 29148 8000 8729 1809 27801 0939 448 6722 29703 24855 28133 60.52 7721 29754 25841 29123 70.53 8720 0846 26828 0931 458 6731 29726 25828 28107 60.45 7711 29730 25808 28156 70.46 8711 0821 25854 29146 468 6703 28715 23849 271440 60.38 7702 29706 24834 28130 70.38 8701 29757 25819 29119 478 5753 27751 23815 27113 60.31 6752 28741 23859 28102 70.31 7751 29763 12844 28151 488 5743 27726 22840 26146 60.24 6742 28716 23824 27134 70.24 7741 29706 24808 28122 498 5733 27700 22804 26117 60.16 6732 27750 22848 27105 70.16 7730 28739 23831 27153 508 5723 26734 21827 25148 60.09 6721 27723 22810 26105 70.01 7708 27745 22815 26152 25854 4743 8499 23101 24147 5.053 5759 26728 20853 25134 60.53 6757 277417 21835 26112 5854 4725 24713 18809 23109 50.25 50.25 50.04 4743 28750 28849 23711 19831 24115 50.45 5745 25700 18849 23154 60.25 60.03 5744 18851 23143 50.37 5735 25700 18849 23154 60.25 60.03 5744 18851 23143 50.37 5735 25700 18849 23154 60.25 60.03 5744 18809 23109 50.25 50.25 50.04 4743 23725 18809 23711 16842 21159 50.12 5740 20711 16845 20711 16845 20711 16845 20711 16845 20711 16845 20711 16845 20711 16845 20711 168				-												9Ω34 9Ω27
41S 6																
428 6 \(6 \cap 3 \) 2 \(9 \cap 4 \) 2 \(5 \cap 8 \) 2 \(9 \cap 12 \) 3 \(7.00 \) 6 \(7 \cap 3 \) 0 \(8 \cap 1 \) 2 \(6 \cap 14 \) 2 \(8 \cap 6 \cap 3 \) 1 \(2 \cap 7 \cap 6 \) 2 \(2 \cap 8 \cap 8 \) 2 \(8 \cap 8 \) 3 \\ 6 \(6 \cap 5 \) 2 \(2 \cap 8 \cap 8 \) 3 \\ 6 \(6 \cap 5 \) 2 \(7 \cap 2 \) 2 \(2 \cap 8 \cap 8 \) 3 \\ 6 \(6 \cap 5 \) 2 \(7 \cap 2 \) 2 \(9 \cap 5 \) 2 \(5 \cap 8 \) 3 \\ 6 \(6 \cap 5 \) 2 \\ 7 \cap 2 \) 2 \(9 \cap 5 \) 2 \(5 \cap 8 \) 3 \\ 6 \(6 \cap 5 \) 2 \\ 7 \cap 2 \) 2 \(9 \cap 5 \) 2 \(5 \cap 8 \) 4 \\ 2 \(9 \cap 4 \cap 6 \) 2 \(8 \cap 7 \) 2 \\ 2 \(8 \cap 4 \cap 6 \) 2 \(8 \cap 7 \) 2 \\ 2 \(8 \cap 4 \cap 6 \) 2 \\ 2 \(8 \cap 4 \cap 6 \cap 8 \) 2 \\ 2 \cap 8 \\ 4 \cap 8 \\ 2 \) 2 \\ 4 \cap 8 \\ 4 \cap 8 \\ 4 \cap 8 \\ 4 \cap 8 \\ 4 \cap 8 \\ 4 \cap 8 \\ 4 \\ 4 \cap 8 \\ 4 \cap 8 \\ 4 \cap 8 \\ 4 \cap 8 \\ 4 \cap 8 \\ 4 \cap 8 \\ 4 \cap 8 \\ 4 \cap 8 \\ 4 \cap 8 \\ 4 \cap 8 \\ 4 \cap 8 \\ 4 \cap 8 \\ 4 \\ 4 \cap 8 \\ 4 \\ 4 \cap 8 \\ 4 \\ 4 \cap 8 \\ 4 \\ 4 \cap 8 \\ 4 \\ 4 \\ 4 \\ 4 \\ 4 \\ 4 \\ 4 \																9Ω21 9Ω14
448 6 6 6 2 2 2 2 2 3 2 2 3 2 3 6 6 5 7 2 2 2 5 4 2 2 2 2 3 5 3 8 2 0 0 0 6 2 6 2 8 0 6 4 6 6 6 6 6 6 6 6																9Ω07
458 6 712 28 740 24 823 28 110 6 6 45 7711 29 730 25 808 28 1156 76 46 8 711 08 21 25 854 29 1146 468 6 703 28 715 23 849 27 1140 6 6 6 38 700 29 706 24 834 28 130 76 38 8 701 29 757 25 819 29 119 475 5753 27 751 23 815 27 113 66 31 67 52 28 741 23 859 28 110 76 31 77 51 29 731 24 844 28 115 488 5743 27 76 22 840 26 146 66 24 6742 28 716 23 82 4 27 113 76 14 29 706 24 808 28 112 24 84 27 113 77 14 29 706 24 808 28 112 24 80 57 33 27 700 22 80 4 26 117 66 16 67 32 27 750 22 848 27 110 76 70 76 77 16 77 30 28 739 23 831 27 115 3 50 8 57 23 26 73 4 21 82 7 25 118 66 10 67 10 26 756 21 832 26 115 76 10 77 30 28 739 23 831 27 115 3 518 57 12 26 707 20 850 25 118 66 10 67 10 26 756 21 832 26 105 76 10 77 30 28 77 32 22 81 52 11 25 12 8 14 15 56 15 57 12 26 70 70 20 850 25 118 66 10 67 10 26 756 21 832 26 105 76 10 77 30 8 77 45 22 81 52 61 15 25 15 8 47 25 24 11 19 831 24 11 5 56 45 57 47 26 700 20 813 25 10 16 66 57 30 17 70 8 27 74 5 20 85 4 25 114 8 54 8 47 38 24 74 3 18 85 1 23 14 3 56 37 57 35 25 730 19 83 24 12 8 66 37 67 33 26 718 20 85 4 25 114 5 56 45 57 47 26 700 20 813 25 10 16 66 57 67 25 74 20 84 20 85 4 25 114 5 56 45 57 47 26 700 20 813 25 10 16 66 57 67 25 74 20 84 20 85 4 25 114 5 56 45 57 47 26 700 20 813 25 10 16 66 57 67 25 74 26 74 20 85 4 70 25 74 26 7															0ള39	9Ω00
468 6403 28 m 15 23 m 23 m 27 m 140 66 m 66 m 28 m 7702 29 m 16 m 28 m 16 m 29 m 17 m 29 m 19 m 27 m 18 m 29 m 19 m 28 m 23 m 23 m 23 m 23 m 24 m 24 m 23 m 24 m 24 m 23 m 24 m 23 m 24 m 24 m 25 m 25 m 28 m	44S	6 Y 22	29℃03	24855		6£52	7 Y 21	29Ƴ54	25841	29П23	7£53	8 Υ 20	0846	26828		8£53
47S 5 753 27 7751 23 815 27 Π13 6 Ω31 6 752 28 741 23 859 28 Π02 7 Ω31 7 751 29 731 24 844 28 Π51 48S 5 743 27 726 22 840 26 Π46 6 Ω24 6 742 28 716 23 824 27 Π34 7 Ω24 7 741 29 706 24 808 28 Π22 49S 5 733 27 700 22 804 26 Π17 6 Ω16 6 732 27 750 22 848 27 Π05 7 Ω16 7 741 29 706 24 808 28 Π22 50S 5 723 26 734 21 827 25 Π48 6 Ω09 6 721 27 723 22 810 26 Π35 7 Ω09 7 741 28 712 22 854 27 Π23 51S 5 712 26 734 21 827 25 18 6 Ω01 6 710 26 756 21 832 26 Π05 7 Ω01 7 749 28 712 22 854 27 1123 51S 5 721 25 740 26 728 20 853 25 730 19 832 24																8£46
48S 5 math states 2 math states																8 N 3 9
49S 5 γ 33 2 γ 90 22 804 26 π 17 6 Ω 16 6 γ 32 2 γ γ 50 22 848 2 γ π 105 7 Ω 16 7 γ 30 28 γ 39 23 831 2 γ π 53 50S 5 γ 23 26 γ 34 21 827 25 π 48 6 Ω 09 6 γ 21 2 γ γ 23 22 810 26 π 35 7 Ω 09 7 γ 19 28 γ 12 22 854 2 γ π 23 51S 5 γ 12 26 γ 70 20 850 25 π 18 6 Ω 01 6 γ 10 26 γ 56 21 832 26 π 05 7 Ω 01 7 γ 08 27 γ 45 22 815 26 π 52 52 S 5 γ 01 25 γ 40 20 811 24 π 47 5 Ω 53 5 γ 59 26 γ 28 20 853 25 π 34 6 Ω 53 6 γ 57 27 γ 17 21 835 26 π 20 5 35 5 γ 47 26 γ 00 20 813 25 π 31 6 Ω 53 6 γ 57 27 γ 17 21 835 26 π 20 5 γ 23 25 γ 30 19 832 24 π 28 6 Ω 37 6 γ 33 26 γ 18 20 8 13 25 π 48 25 π 48 20 8 2 3 π 34 25 π 30 <th< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>I</th><th>1</th><th></th><th>8 N 24</th></th<>													I	1		8 N 24
51S 5Y12 26Y07 20\u20data 25\u20data 6\u20data 6\u20data 6\u20data 26\u20data 26\u20data 7\u20data 6\u20data 6\u20data 26\u20data																8 N 17
52S 5Y01 25Y40 20&11 24H47 5\tilde{0}53 5\tilde{5}9 26Y28 20&53 25H34 6\tilde{0}53 6\tilde{7}57 27Y17 21&35 26H20 53S 4Y49 25Y11 19&31 24H15 5\tilde{0}45 5Y47 26Y00 20&13 25H01 6\tilde{0}45 6\tilde{7}45 26Y48 20&54 25H48 54S 4Y38 24Y43 18&51 23H43 5\tilde{0}37 5Y35 25Y30 19&32 24H28 6\tilde{0}37 6Y33 26Y18 20&13 25H14 55S 4Y25 24Y13 18&09 23H09 5\tilde{0}29 5Y23 25Y00 18&49 23H54 6\tilde{0}29 6Y20 25Y48 19&30 24H39 56S 4Y13 23Y43 17\tilde{0}26 22H35 5\tilde{0}21 5Y10 24Y29 18&06 23H19 6\tilde{0}20 6\tilde{0}7 25Y16 18\tilde{0}845 24H39 57S 4Y00 23Y11 16&42 21H59 <th< th=""><th>50S</th><th>5Υ23</th><th>26Ƴ34</th><th>21827</th><th>25П48</th><th>6£09</th><th>6Υ21</th><th>27Ƴ23</th><th>22810</th><th>26II35</th><th>7£09</th><th>7Υ19</th><th>28Y12</th><th>22854</th><th>27П23</th><th>8£09</th></th<>	50S	5Υ23	26Ƴ34	21827	25П48	6£09	6 Υ 21	27Ƴ23	22810	26II35	7£09	7 Υ 19	28 Y 12	22854	27П23	8£09
53S 4 may 25 may 1 may 1 may 2 may																8 Ω 01
54S 4Y38 24Y43 18&51 23 II 43 5 \(\alpha \) 37 5Y35 25Y30 19\(\alpha \) 32 24 II 28 6 \(\alpha \) 37 6Y33 26Y18 20\(\alpha \) 13 25 II 14 55S 4Y25 24Y13 18\(\alpha \) 9 5\(\alpha \) 29 5Y23 25Y00 18\(\alpha \) 49 23\(\bar{\pi} \) 46\(\alpha \) 25\(\bar{\pi} \) 48 19\(\alpha \) 30 24\(\bar{\pi} \) 39 56S 4Y13 23\(\bar{\pi} \) 43 17\(\bar{\pi} \) 26 22\(\bar{\pi} \) 35 5\(\alpha \) 10 24\(\bar{\pi} \) 29 18\(\bar{\pi} \) 60 23\(\bar{\pi} \) 19 6\(\alpha \) 20 6\(\bar{\pi} \) 07 25\(\bar{\pi} \) 16 18\(\bar{\pi} \) 44 24\(\bar{\pi} \) 375 18\(\bar{\pi} \) 60\(\alpha \) 23\(\bar{\pi} \) 11 16\(\bar{\pi} \) 42 21\(\bar{\pi} \) 50 5\(\alpha \) 13 4\(\bar{\pi} \) 57 23\(\bar{\pi} \) 58 17\(\bar{\pi} \) 21 22\(\bar{\pi} \) 43 6\(\alpha \) 13 5\(\bar{\pi} \) 44 18\(\bar{\pi} \) 60 23\(\bar{\pi} \) 19 6\(\alpha \) 20 5\(\bar{\pi} \) 41\(\bar{\pi} \) 38 22\(\bar{\pi} \) 14 80 23\(\bar{\pi} \) 13 22\(\bar{\pi} \) 14 403 23\(\bar{\pi} \																7 N 53
558 4 Y 25 24 Y 13 18 8 09 23 II 09 5 \(\alpha 2 \) 5 Y 23 25 Y 00 18 8 49 23 II 54 6 \(\alpha 2 \) 6 \(\alpha 2 \) 6 Y 20 25 Y 48 19 8 30 24 II 39 568 4 Y 13 23 Y 43 17 8 26 22 II 35 5 \(\alpha 2 \) 5 Y 10 24 Y 29 18 8 06 23 II 19 6 \(\alpha 2 \) 6 \(\alpha 7 \) 25 Y 16 18 8 45 24 II 39 578 4 Y 00 23 Y 11 16 8 42 21 II 59 5 \(\alpha 1 \) 4 Y 57 23 Y 58 17 8 21 22 II 43 6 \(\alpha 1 \) 5 Y 54 24 Y 44 18 8 00 23 II 26 58S 3 Y 47 22 Y 39 15 8 56 21 II 22 5 \(\alpha 0 \) 4 Y 43 23 Y 25 16 8 35 22 II 05 6 \(\alpha 0 \) 5 Y 40 24 Y 11 17 B 13 22 II 48 59S 3 Y 33 22 Y 06 15 8 10 20 II 44 4 \(\alpha 5 \) 4 Y 29 22 Y 52 15 8 47 21 II 26 5 \(\alpha 5 \) 5 Y 25 23 Y 37 16 8 24 </th <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>7 \dagger 45 7 \dagger 37</th>																7 \dagger 45 7 \dagger 37
56S 4Υ13 23Υ43 17826 22π35 5Ω21 5Υ10 24Υ29 18806 23π19 6Ω20 6Υ07 25Υ16 18845 24π03 57S 4Υ00 23Υ11 16842 21π59 5Ω12 4Υ57 23Υ58 17821 22π43 6Ω12 5Υ54 24Υ44 18800 23π26 58S 3Υ47 22Υ39 15856 21π22 5Ω04 4Υ43 23Υ25 16835 22π05 6Ω03 5Υ40 24Υ11 17813 22π48 59S 3Υ33 22Υ06 15810 20π44 4Ω55 4Υ29 22Υ52 15847 21π26 5Ω54 5Υ25 23Υ37 16824 22π09 60S 3Υ18 21Υ32 14821 20π04 4Ω46 4Υ14 22Υ17 14858 20π46 5Ω45 5Υ10 23Υ02 15835 21π28 61S 3Υ03 20Υ57 13831 19π24 4Ω37 3Υ59 21Υ42 14807 20π05 5Ω36	- 1															7.029
578 4 00 23 11 16 842 21 11 59 5 \(\alpha 12 \) 4 \(\gamma 57 \) 17 821 22 143 6 \(\alpha 12 \) 5 \(\gamma 57 \) 23 12 6 588 3 0747 22 0739 15 856 21 11 22 5 \(\alpha 04 \) 4 0743 23 0725 16 835 22 105 6 \(\alpha 03 \) 5 \(\gamma 40 \) 24 \(\gamma 11 \) 17 813 22 148 598 3 0733 22 0706 15 810 20 144 4 \(\gamma 55 \) 4 0729 22 0752 15 847 21 11 26 5 \(\alpha 54 \) 5 \(\gamma 25 \) 23 \(\gamma 37 \) 16 824 22 109 608 3 0718 21 0732 14 821 20 104 4 \(\alpha 46 \) 4 \(\gamma 14 \) 22 0717 14 858 20 11 46 5 \(\alpha 45 \) 5 \(\gamma 10 \) 23 \(\gamma 20 \) 23 \(\gamma 20 \) 21 \(\gamma 20 \) 20 11 42 14 807 20 11 45 5 \(\gamma 16 \) 22 \(\gamma 20 \) 15 835 21 \(\gamma 20 \) 21 \(\gamma 20 \) 20 11 42 14 807 20 105 5 \(\alpha 36 \) 22 \(\gamma 20 \)																78129 7820
59S 3 γ 33 22 γ 06 15 ⊗ 10 20 π 44 4 π 25 4 γ 29 22 γ 52 15 ⊗ 47 21 π 26 5 π 54 5 γ 25 23 γ 37 16 ⊗ 24 22 π 09 60S 3 γ 18 21 γ 32 14 ⊗ 21 20 π 04 4 π 46 4 γ 14 22 γ 17 14 ⊗ 58 20 π 46 5 π 45 5 γ 10 23 γ 02 15 ⊗ 35 21 π 28 61S 3 γ 03 20 γ 57 13 ⊗ 31 19 π 24 4 π 37 3 γ 59 21 γ 42 14 ⊗ 07 20 π 05 5 π 36 4 γ 55 22 γ 26 14 ⊗ 43 20 π 45 62S 2 γ 48 20 γ 21 12 ⊗ 40 18 π 41 4 π 28 3 γ 43 21 γ 05 13 ⊗ 15 19 π 22 5 π 27 4 γ 39 21 γ 49 13 ⊗ 50 20 π 02 63S 2 γ 32 19 γ 44 11 ⊗ 47 17 π 57 4 π 19 3 γ 27 20 γ 27 12 ⊗ 21 18 π 37 5 π 18 4 γ 22 21 γ 11 12 ⊗ 55 19 π 16 64S 2 γ 15 19 γ 06 10 ⊗ 52 17 π 12	57S	4 Υ 00	23 ℃ 11	16842	21 Д 59	5 Ω 12	4 Υ 57	23 ℃ 58	17821	22 II 43	6Ω12	5 Υ 54	24Ƴ44	18800	23 11 26	7Ω12
60S 3 γ18 21 γ32 14 ⊗21 20 π04 4 Ω46 4 γ14 22 γ17 14 ⊗58 20 π46 5 Ω45 5 γ10 23 γ02 15 ⊗35 21 π28 61S 3 γ03 20 γ57 13 ⊗31 19 π24 4 Ω37 3 γ59 21 γ42 14 ⊗07 20 π05 5 Ω36 4 γ55 22 γ26 14 ⊗43 20 π45 62S 2 γ48 20 γ21 12 ⊗40 18 π41 4 Ω28 3 γ43 21 γ05 13 ⊗15 19 π22 5 Ω27 4 γ39 21 γ49 13 ⊗50 20 π02 63S 2 γ32 19 γ44 11 ⊗47 17 π57 4 Ω19 3 γ27 20 γ27 12 ⊗21 18 π37 5 Ω18 4 γ22 21 γ11 12 ⊗55 19 π16 64S 2 γ15 19 γ06 10 ⊗52 17 π12 4 Ω09 3 γ10 19 γ49 11 ⊗25 17 π50 5 Ω08 4 γ05 20 γ31 11 ⊗58 18 π29 65S 1 γ58 18 γ26 9 ⊗55 16 π25 4 Ω00 2 γ52 19 γ08																7Ω03
61S 3 γ 03 20 γ 57 13 ⊗ 31 19 π 24 4 Ω 37 3 γ 59 21 γ 42 14 ⊗ 07 20 π 05 5 Ω 36 4 γ 55 22 γ 26 14 ⊗ 43 20 π 45 62S 2 γ 48 20 γ 21 12 ⊗ 40 18 π 41 4 Ω 28 3 γ 43 21 γ 05 13 ⊗ 15 19 π 22 5 Ω 27 4 γ 39 21 γ 49 13 ⊗ 50 20 π 02 63S 2 γ 32 19 γ 44 11 ⊗ 47 17 π 57 4 Ω 19 3 γ 27 20 γ 27 12 ⊗ 21 18 π 37 5 Ω 18 4 γ 22 21 γ 11 12 ⊗ 55 19 π 16 64S 2 γ 15 19 γ 06 10 ⊗ 52 17 π 12 4 Ω 09 3 γ 10 19 γ 49 11 ⊗ 25 17 π 50 5 Ω 08 4 γ 05 20 γ 31 11 ⊗ 58 18 π 29 65S 1 γ 58 18 γ 26 9 ⊗ 55 16 π 25 4 Ω 00 2 γ 52 19 γ 08 10 ⊗ 27 17 π 102 4 Ω 59 3 γ 47 19 γ 50 10 ⊗ 59 17 π 40	- 1															6Ω54
62S 2 9 48 20 9 21 12 8 40 18 π 41 4 Ω28 3 9 43 21 9 05 13 8 15 19 π 22 5 Ω27 4 9 39 21 9 49 13 8 50 20 π 02 63S 2 9 32 19 9 44 11 8 47 17 π 57 4 Ω19 3 9 27 20 9 27 12 8 21 18 π 37 5 Ω18 4 9 22 21 9 11 12 8 55 19 π 16 64S 2 9 15 19 9 06 10 8 52 17 π 12 4 Ω09 3 9 10 19 9 49 11 8 25 17 π 50 5 Ω08 4 9 05 20 9 31 11 8 58 18 π 29 65S 1 9 7 58 18 9 25 16 π 25 4 Ω00 2 9 55 19 9 08 10 8 27 17 π 102 4 Ω59 3 9 47 19 9 50 10 8 59 17 π 40													l			6.036
63S 2 Υ 32 19 Υ 44 11 ⊗ 47 17 π 57 4 Ω 19 3 Υ 27 20 Υ 27 12 ⊗ 21 18 π 37 5 Ω 18 4 Υ 22 21 Υ 11 12 ⊗ 55 19 π 16 64S 2 Υ 15 19 Υ 06 10 ⊗ 52 17 π 12 4 Ω 09 3 Υ 10 19 Υ 49 11 ⊗ 25 17 π 50 5 Ω 08 4 Υ 05 20 Υ 31 11 ⊗ 58 18 π 29 65S 1 Υ 58 18 Υ 26 9 ⊗ 55 16 π 25 4 Ω 00 2 Υ 52 19 Υ 08 10 ⊗ 27 17 π 02 4 Ω 59 3 Υ 47 19 Υ 50 10 ⊗ 59 17 π 40																6Ω36 6Ω26
64S 2Υ15 19Υ06 10⊗52 17π12 4Ω09 3Υ10 19Υ49 11⊗25 17π50 5Ω08 4Υ05 20Υ31 11⊗58 18π29 65S 1Υ58 18Υ26 9⊗55 16π25 4Ω00 2Υ52 19Υ08 10⊗27 17π02 4Ω59 3Υ47 19Υ50 10⊗59 17π40																6Ω17
		2 Y 15	19Ƴ06			4⋒09	3 Y 10	19Ƴ49				4Υ°05			18П29	6 Ω 07
668 1740 17745 8856 15136 3050 2734 18727 9827 16112 4049 3728 19708 9858 16114		1 Y 58									4£059		l	1		5ณ58
																5 € 48
pc 1 Υ29 17Υ22 8822 15 Π07 3 Ω44 2 Υ23 18 Υ03 8853 15 Π43 4 Ω43 3 Υ17 18 Υ44 9823 16 Π19	pc	1Υ29	17 Υ 22	8822	15 I I07	3 € 44	2Υ23	18℃03	8853	15П43	4Ω43	<u>3</u> Υ17	18Ƴ44	9823	16П19	5Ω42

	Sid.Tir MC:		00m A 43'11	RMC: 3	45°00'	Sid.Tir MC:		04m A 47'49	RMC: 3	346°00'	Sid.Tir MC:		08m A 52'33	RMC: 3	47°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	14 Y 19	15834	16П11	15©33	14Ω20	15 Y 22	16832	17П06	16@31	15Ω22	16 Y 24	17830	18 II 02	17©29	16Ω25
1S	14 Y 14	15817	15П48	15©16	14Ω14	15 Y 16	16814	16П43	16@14	15Ω16	16 Y 18	17812	17 II 39	17©12	16Ω19
2S	14 Y 08	14859	15П24	14©59	14Ω08	15 Y 10	15857	16П20	15@57	15Ω11	16 Y 13	16855	17 II 15	16©54	16Ω13
3S	14 Y 02	14842	15П01	14©41	14Ω02	15 Y 05	15839	15П57	15@39	15Ω05	16 Y 07	16837	16 II 52	16©37	16Ω07
4S 5S 6S 7S	13 \(\cdot 56 \) 13 \(\cdot 51 \) 13 \(\cdot 45 \) 13 \(\cdot 39 \)	14824 14807 13850 13832	14 Д 38 14 Д 15 13 Д 52 13 Д 29	14©24 14©07 13©50 13©32	13 \Omega 57 13 \Omega 51 13 \Omega 45 13 \Omega 39	14 \(\cdot 59 \) 14 \(\cdot 53 \) 14 \(\cdot 47 \) 14 \(\cdot 41 \)	15822 15804 14847 14830	15 II 33 15 II 10 14 II 47 14 II 24	15©22 15©04 14©47 14©30	14 \alpha 59 14 \alpha 53 14 \alpha 47 14 \alpha 41	16 Y 01 15 Y 55 15 Y 50 15 Y 44	16819 16802 15845 15827	16П29 16П05 15П42 15П19	16©19 16©02 15©45 15©27	16 \(\O \) 01 15 \(\O \) 55 15 \(\O \) 50 15 \(\O \) 44
8S	13 Υ 33	13815	13 Д 06	13©15	13 Ω34	14Υ36	14812	14 Д 01	14©12	14Ω36	15Υ38	15810	14П56	15©10	15 Ω 38
9S	13 Υ 28	12858	12 Д 43	12©58	13 Ω28	14Υ30	13855	13 Д 38	13©55	14Ω30	15Υ32	14852	14П32	14©52	15 Ω 32
10S	13 Υ 22	12841	12 Д 20	12©40	13 Ω22	14Υ24	13838	13 Д 14	13©37	14Ω24	15Υ26	14835	14П09	14©34	15 Ω 26
11S	13°716	12823	11 Д57	12©23	13 \alpha 16	14 Y 18	13820	12 Д 51	13©20	14\alpha 18	15 \cdot 20	14817	13 Д45	14©17	15 \alpha 21
12S	13°710	12806	11 Д33	12©05	13 \alpha 11	14 Y 12	13803	12 Д 28	13©02	14\alpha 13	15 \cdot 14	14800	13 Д22	13©59	15 \alpha 15
13S	13°704	11849	11 Д10	11©48	13 \alpha 05	14 Y 06	12845	12 Д 04	12©45	14\alpha 07	15 \cdot 08	13842	12 Д58	13©41	15 \alpha 09
14S	12°758	11831	10 Д47	11©30	12 \alpha 59	14 Y 00	12828	11 Д 41	12©27	14\alpha 01	15 \cdot 02	13825	12 Д35	13©23	15 \alpha 03
15S	12°752	11814	10 Д23	11©12	12 \alpha 54	13 Y 54	12810	11 Д 17	12©09	13\alpha 56	14 \cdot 56	13807	12 Д11	13©05	14 \alpha 58
16S 17S 18S 19S	12 \ \ \ 32 \ 12 \ \ \ 46 \ 12 \ \ \ 40 \ 12 \ \ \ 34 \ 12 \ \ \ 28 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	10856 10839 10821 10803	10 Д 23 10 Д 00 9 Д 36 9 Д 12 8 Д 48	10@55 10@37 10@19 10@00	12.048 12.042 12.036 12.031	13 \gamma 48 13 \gamma 42 13 \gamma 36 13 \gamma 29	11853 11835 11817 11800	10 II 53 10 II 30 10 II 06 9 II 42	11:051 11:033 11:015 10:056	13 \alpha 50 13 \alpha 44 13 \alpha 38 13 \alpha 33	14 \cdot 50 14 \cdot 50 14 \cdot 44 14 \cdot 37 14 \cdot 31	12849 12832 12814 11856	11 Д47 11 Д23 10 Д59 10 Д35	12:947 12:929 12:911 11:952	14 \alpha 52 14 \alpha 46 14 \alpha 40 14 \alpha 35
20S	12°Y21	9845	8 II 24	9942	12\Omega25	13 Y 23	10842	9П17	10©38	13 \(\Omega 27 \) 13 \(\Omega 21 \) 13 \(\Omega 15 \) 13 \(\Omega 09 \) 13 \(\Omega 03 \)	14 Y 25	11838	10П10	11©34	14\Omega29
21S	12°Y15	9828	8 II 00	9923	12\Omega19	13 Y 17	10824	8П53	10©19		14 Y 18	11820	9П46	11©15	14\Omega23
22S	12°Y09	9809	7 II 35	9905	12\Omega13	13 Y 10	10805	8П28	10©00		14 Y 12	11801	9П21	10©56	14\Omega17
23S	12°Y02	8851	7 II 11	8946	12\Omega07	13 Y 04	9847	8П03	9©41		14 Y 05	10843	8П56	10©37	14\Omega11
24S	11°Y56	8833	6 II 46	8927	12\Omega02	12 Y 57	9829	7П38	9©22		13 Y 58	10824	8П30	10©17	14\Omega05
25S	11 Y 49	8814	6 II 21	8508	11 \alpha 56	12 \gamma 50	9810	7 II 13	9503	12 \alpha 57	13 \(\cdot 52 \) 13 \(\cdot 45 \) 13 \(\cdot 38 \) 13 \(\cdot 31 \) 13 \(\cdot 24 \)	10805	8П05	958	13 \alpha 59
26S	11 Y 42	7856	5 II 55	7548	11 \alpha 50	12 \gamma 43	8851	6 II 47	8543	12 \alpha 51		9846	7П39	9538	13 \alpha 53
27S	11 Y 35	7837	5 II 30	7529	11 \alpha 44	12 \gamma 37	8832	6 II 21	8523	12 \alpha 45		9827	7П13	9518	13 \alpha 47
28S	11 Y 28	7818	5 II 04	7509	11 \alpha 38	12 \gamma 30	8813	5 II 55	8503	12 \alpha 39		9808	6П47	8558	13 \alpha 41
29S	11 Y 21	6859	4 II 38	6548	11 \alpha 32	12 \gamma 22	7854	5 II 29	7543	12 \alpha 33		8848	6П20	8537	13 \alpha 35
30S	11 Y 14	6839	4П11	6928	11 Ω26	12 Y 15	7834	5 II 02	7©22	12\Omega27	13 Y 16	8829	5 II 53	8©16	13 Ω 29
31S	11 Y 07	6820	3П44	6907	11 Ω20	12 Y 08	7814	4 II 35	7©01	12\Omega21	13 Y 09	8809	5 II 26	7©55	13 Ω 23
32S	11 Y 00	6800	3П17	5946	11 Ω13	12 Y 00	6854	4 II 07	6©40	12\Omega15	13 Y 01	7848	4 II 58	7©34	13 Ω 16
33S	10 Y 52	5840	2П49	5925	11 Ω07	11 Y 53	6834	3 II 39	6©18	12\Omega08	12 Y 54	7828	4 II 30	7©12	13 Ω 10
34S	10° 45	5819	2 II 21	5903	11 \(\O \text{0} \) 10 \(\O \text{54} \) 10 \(\O \text{48} \) 10 \(\O \text{42} \) 10 \(\O \text{35} \)	11 Y 45	6813	3 II 11	5956	12£02	12°746	7807	4 II 01	6950	13 \Omega 04
35S	10° 37	4859	1 II 53	4941		11 Y 37	5852	2 II 42	5934	11£56	12°738	6846	3 II 32	6927	12 \Omega 57
36S	10° 29	4838	1 II 24	4919		11 Y 29	5831	2 II 13	5911	11£49	12°730	6825	3 II 03	6904	12 \Omega 51
37S	10° 21	4816	0 II 55	3956		11 Y 21	5810	1 II 44	4948	11£43	12°722	6803	2 II 33	5941	12 \Omega 44
38S	10° 13	3855	0 II 25	3933		11 Y 13	4848	1 II 13	4925	11£36	12°713	5841	2 II 02	5917	12 \Omega 37
39S	10 Y 04	3833	29854	3509	10Ω28	11 \(\gamma 04 \) 10 \(\gamma 56 \) 10 \(\gamma 47 \) 10 \(\gamma 38 \)	4826	0П43	4501	11 \alpha 29	12°705	5818	1П31	4552	12Ω31
40S	9 Y 56	3810	29824	2545	10Ω22		4803	0П11	3536	11 \alpha 23	11°756	4856	0П59	4528	12Ω24
41S	9 Y 47	2848	28852	2520	10Ω15		3840	29840	3511	11 \alpha 16	11°747	4832	0П27	4502	12Ω17
42S	9 Y 38	2825	28820	1555	10Ω08		3817	29807	2546	11 \alpha 09	11°738	4809	29854	3537	12Ω10
43S	9 Y 29	2801	27847	1529	10 \alpha 01	10 Y 28	2853	28834	2@19	11Ω02	11 Y 28	3845	29821	3©10	12Ω03
44S	9 Y 19	1837	27814	1503	9 \alpha 54	10 Y 19	2828	28800	1@53	10Ω55	11 Y 18	3820	28846	2©43	11Ω55
45S	9 Y 10	1812	26840	0536	9 \alpha 47	10 Y 09	2804	27826	1@25	10Ω47	11 Y 09	2855	28811	2©15	11Ω48
46S	9 Y 00	0847	26805	0508	9 \alpha 39	9 Y 59	1838	26850	0@58	10Ω40	10 Y 58	2829	27836	1©47	11Ω41
47S 48S 49S 50S	8 \(\cdot 50 \) 8 \(\cdot 39 \) 8 \(\cdot 29 \) 8 \(\cdot 18 \)	0822 29 \cdot 56 29 \cdot 29 29 \cdot 02	25829 24853 24815 23837	29 II 40 29 II 11 28 II 41 28 II 11	9 \alpha 32 9 \alpha 24 9 \alpha 17 9 \alpha 09	9 \(\pm 49 \) 9 \(\pm 38 \) 9 \(\pm 27 \) 9 \(\pm 16 \)	1812 0846 0819 29°51	26814 25837 24859 24820	0©29 29П59 29П29 28П58	10 Ω 33 10 Ω 25 10 Ω 17 10 Ω 09	10 Y 48 10 Y 37 10 Y 26 10 Y 15	2803 1836 1809 0841	26859 26822 25843 25804	1©18 0©48 0©17 29¶46	11 Ω 33 11 Ω 26 11 Ω 18 11 Ω 10
51S 52S 53S 54S	8 \(\psi 06 \) 7 \(\psi 55 \) 7 \(\psi 43 \) 7 \(\psi 30 \)	28 \(\cdot 34 \) 28 \(\cdot 05 \) 27 \(\cdot 36 \) 27 \(\cdot 06 \)	22858 22817 21836 20854	27 II 39 27 II 07 26 II 34 25 II 59	9 \(\O 0 \) 8 \(\O 5 \) 8 \(\O 4 \) 8 \(\O 3 \) 7	9°05 8°53 8°41 8°28	29 Y 23 28 Y 54 28 Y 24 27 Y 54	23 841 23 800 22 818 21 835	28 II 26 27 II 54 27 II 20 26 II 45	10£02 9£53 9£45 9£37	10 \(\psi 03 \) 9 \(\psi 51 \) 9 \(\psi 26 \) 223 13	0812 29 \(\psi \) 43 29 \(\psi \) 13 28 \(\psi \) 42	24823 23842 22859 22816	29 II 14 28 II 40 28 II 06 27 II 31	11Ω02 10Ω54 10Ω46 10Ω37
55S 56S 57S 58S 59S	7 18 7 9 04 6 9 51 6 9 3 7 6 9 2 2	26 \cdot 35 26 \cdot 03 25 \cdot 31 24 \cdot 57 24 \cdot 23	20810 19825 18839 17851 17802	25 II 24 24 II 48 24 II 10 23 II 31 22 II 51	8 \(\Omega 28 \) 8 \(\Omega 20 \) 8 \(\Omega 11 \) 8 \(\Omega 02 \) 7 \(\Omega 54 \)	8 Y 15 8 Y 02 7 Y 48 7 Y 33 7 Y 18	27° 23 26° 50 26° 17 25° 43 25° 08	20850 20805 19818 18829 17839	26 II 09 25 II 32 24 II 54 24 II 14 23 II 33	9 \(\partial 29 \) 9 \(\partial 20 \) 9 \(\partial 11 \) 9 \(\partial 02 \) 8 \(\partial 53 \)	9°13 8°759 8°745 8°730 8°15	28 Y 10 27 Y 38 27 Y 04 26 Y 30 25 Y 54	21831 20844 19857 19808 18817	26 II 54 26 II 17 25 II 38 24 II 57 24 II 16	10Ω29 10Ω20 10Ω11 10Ω02 9Ω53
60S	6Υ07	23 \(\psi 47 \) 23 \(\psi 11 \) 22 \(\psi 33 \) 21 \(\psi 54 \)	16811	22 II 09	7Ω44	7 Y 03	24 \cdot 32	16848	22 II 51	8\Omega44	7 Y 59	25 Y 18	17825	23 II 33	9 \alpha 44
61S	5Υ51		15819	21 II 26	7Ω35	6 Y 47	23 \cdot 55	15855	22 II 07	8\Omega35	7 Y 43	24 Y 40	16831	22 II 48	9 \alpha 35
62S	5Υ35		14825	20 II 42	7Ω26	6 Y 30	23 \cdot 17	15800	21 II 22	8\Omega25	7 Y 26	24 Y 01	15835	22 II 02	9 \alpha 25
63S	5Υ18		13829	19 II 55	7Ω16	6 Y 13	22 \cdot 38	14803	20 II 35	8\Omega16	7 Y 08	23 Y 21	14837	21 II 14	9 \alpha 16
64S 65S 66S pc	5 γ 00 4 γ 42 4 γ 22 4 γ 11	21 Y 14 20 Y 33 19 Y 50 19 Y 25	12831 11832 10830 9854	19П07 18П17 17П25 16П55	7 \(\O \) 07 6 \(\O \) 57 6 \(\O \) 47 6 \(\O \) 42	5 Y 55 5 Y 36 5 Y 17 5 Y 05	21\gamma57 21\gamma15 20\gamma31 20\gamma06	13804 12804 11801 10824	19П46 18П55 18П02 17П31	8 \(\Omega 06 \) 7 \(\Omega 56 \) 7 \(\Omega 46 \) 7 \(\Omega 41 \)	6 7 5 0 6 7 3 1 6 7 1 1 5 7 5 9	22 \gamma 40 21 \gamma 57 21 \gamma 13 20 \gamma 48	13838 12836 11832 10855	20 П24 19 П32 18 П38 18 П07	9206 8256 8246 8240

	Sid.Tir MC:		12m A 57'22	RMC: 3	48°00'	Sid.Tir MC:	ne: 23h	16m A 02'17	RMC: 3	349°00'	Sid.Tir MC:		20m A 07'16	RMC: 3	550°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	17 Y 27	18828	18П57	18ഇ27	17£27	18 Ƴ 29	19825	19П53	19©25	18ຄ30	19Ƴ32	20823	20П48	20ഇ23	19ຄ32
1S	17 Y 21	18810	18耳34	18ഇ10	17 . 21	18Ƴ24	19808	19 Д 29	19907	18⋒24	19Ƴ26	20805	20П25	20ഇ05	19⋒26
2S	17Υ15	17852	18耳10	17952	17Ω15	18Υ18	18850	19П06	18950	18 2 18	19℃20	19847	20П01	19547	19 20
3S 4S	17Υ09 17Υ04	17835 17817	17П47 17П24	17935 17917	17Ω09 17Ω04	18 Y 12 18 Y 06	18 8 32	18 II 42 18 II 19	18 9 32	18 N 12	19 ⋎ 14 19 ⋎ 09	19830 19812	19П37 19П14	19©30 19©12	19Ω14 19Ω09
5S 6S	16Υ58 16Υ52	17800 16842	17 I I00 16 I I37	17ඉ00 16ඉ42	16Ω58 16Ω52	18 Y 00 17 Y 54	17857 17839	17 II 55 17 II 32	17©57 17©39	18Ω00 17Ω54	19 ⋎ 03 18 ⋎ 57	18 8 55	18П50 18П27	18©55 18©37	19Ω03 18Ω57
7S	16 Y 46	16825	16 I I37	16934	16Ω46	17 Y 48	17822	17 II 09	17937	17.0.49	18 Y 51	18819	18耳03	18919	18251
8S	16 Y 40	16807	15耳50	16ഇ07	16 Ω 40	17Ƴ43	17804	16耳45	17904	17Ω43	18Ƴ45	18802	17 I I40	18501	18 Ω 45
9S	16 Y 34	15850	15 I I27	15949	16⋒35	17 Ƴ 37	16847	16II22	16946	17£37	18 Ƴ 39	17844	17 I I16	179544	18£39
10S	16 Y 28	15832	15 I I03	15ള32	16⋒29	17 Y 31	16829	15 II 58	16ഇ29	17ູ໙31	18Ƴ33	17826	16耳53	17\$26	18 Ω 34
118	16Υ22	15814	14 II 40	15514	16 \O 23	17Υ25	16812	15 Д 34	16911	17.025	18 ° 27	17809	16П29	17508	18.028
12S 13S	16Υ16 16Υ10	14 8 57 14 8 39	14 II 16 13 II 53	14©56 14©38	16Ω17 16Ω11	17 Υ 19 17 Υ 12	15 8 54	15П11 14П47	15©53 15©35	17Ω20 17Ω14	18 ° 21 18 ° 15	16 8 51	16 II 05 15 II 41	16©50 16©32	18Ω22 18Ω16
14S	16 Y 04	14822	13 Д 29	14920	16206	17Υ06	15818	14 Д 23	15933	17008	18 Y 08	16815	15 Д 17	16932	18£10
15S	15 Y 58	14804	13П05	14502	16Ω00	17Y00	15801	13 Д 59	14959	17ຄ02	18 Y 02	15857	14П53	15@55	18£04
16S	15Υ52	13846	12 II 41	13944	15Ω54	16°754	14843	13 Д 35	14939	16256	17°756	15839	14 Д 29	15@37	17.059
17S	15 Y 46	13828	12П17	13©25	15 € 48	16Ƴ48	14825	13П11	14522	16Ω50	17Ƴ50	15821	14 I I04	15©18	17£53
18S	15Υ39	13810	11 Д 53	13907	15 \O 42	16 741	14807	12 Д 46	14903	16.045	17°43	15803	13 Д 40	15500	17.0.47
19S	15Υ33	12852	11 11 28	12548	15⋒37	16Υ35	13849	12П21	135644	16.039	17Ƴ37	14845	13 Д 15	149541	17Ω41
20S 21S	15Υ26 15Υ20	12834 12816	11 II 03 10 II 39	12 © 30	15Ω31 15Ω25	16 ° 28 16 ° 22	13830 13812	11 II 57	13©26 13©06	16Ω33 16Ω27	17 Y 30 17 Y 24	14827 14808	12Д50 12Д25	14©22 14©02	17Ω35 17Ω29
21S 22S	15 γ 20 15 γ 13	11857	10Д39 10Д14	11952	15 & 125 15 & 19	16 Y 22 16 Y 15	13812	11 II 32 11 II 06	13906	$16\Omega 21$	179.24 179.17	13849	12 Ц 25 11 Ц 59	14902	178129 $17\Omega 23$
23S	15 Y 07	11839	9П48	11532	15 Ω 13	16Y08	12835	10 I I41	12528	16Ω15	17 Y 10	13830	11 Д34	13523	17Ω17
24S	15 Y 00	11820	9П23	11 ഇ 13	15⋒07	16 Y 02	12816	10П15	12©08	16£09	17Ƴ03	13811	11耳08	13503	17Ω11
25S	14 Y 53	11801	8П57	10ഇ53	15 Ω 01	15 Υ 55	11857	9П49	119548	16£03	16 Y 56	12852	10 Д 42	12543	17Ω05
26S	14 Y 46	10842	8Д31	10©33	14Ω55	15℃48	11837	9П23	11528	15 N 57	16Ƴ49	12833	10П15	12523	16259
27S	14Υ39 14Υ32	10823 10803	8H05	10©13 9©52	14Ω49 14Ω43	15 ° 41 15 ° 33	11818	8Д57	11©08 10©47	15.0.45	16°Y42	12813	9П49 9П22	12©02 11©42	16.0.47
28S 29S	14 Y 32 14 Y 25	9843	7П38 7П11	9932 9931	148143 14037	15 Y 35	10858 10838	8 II 30 8 II 03	10947	15 Ω 45 15 Ω 39	16 Y 35 16 Y 27	11854 11834	9H22 8H54	119942	16Ω47 16Ω40
30S	14Υ17	9823	6 I I44	9510	14Ω30	15Υ19	10818	7 I I35	10005	15 Ω 32	16Y20	11813	8п26	10@59	16Ω34
31S	14Υ10	9803	6 I 16	8949	14 Ω 24	15Υ11	9858	7 II 07	9943	15 Ω 26	16 Y 12	10853	7II 58	10937	16.028
32S	14 Y 02	8843	5 I I48	8গু27	14Ω18	15℃03	9837	6Ц39	9മ21	15⋒20	16Ƴ04	10832	7Д30	10ഇ15	16⋒21
33S	13Υ55	8822	5П20	8©05	14 \alpha 12	14Υ55	9817	6П10	8959	15 2 13	15°57	10811	7Д01	9953	16.015
34S	13 ℃ 47	8801	4II51	7943	14Ω05	14Ƴ48	8855	5П41	8536	15Ω07	15Ƴ48	9850	6Д31	9530	16Ω08
35S	13Υ39	7840	4H22	7920	13 0 5 2	14Υ39	8834	5IIII	8913	15 000	15Υ40	9828	6H01	9506	16 0 0 0 5
36S 37S	13 Υ 30 13 Υ 22	7818 6856	3 II 52 3 II 22	6 © 57 6 © 33	13 Ω 52 13 Ω 45	14 \gamma 31 14 \gamma 23	8812 7850	4П41 4П11	7950 7926	14Ω54 14Ω47	15 \mathcal{Y} 32 15 \mathcal{Y} 23	9806 8843	5Д31 5Д00	8 9 43 8 9 18	15Ω55 15Ω48
38S	13 Y 14	6834		l .	13 239		7827	3П40		14 \$\alpha 40		8821	4II28	7954	
39S	13 Y 05	6811	2п19	5ഇ44	13 a 32	14 Y 05	7804	3П08	6936	14ຄ33	15Ƴ06	7 8 58	3Д56	7ള29	15⋒35
40S	12 Y 56	5848	1 Д 47	5ഇ19	13 a 25	13 Y 56	6841	2П35	6୭11	14£26	14 Y 56	7834	3 Д 24	7ഇ03	15 a 28
41S	12 ° 47	5825	1П15	4954	13 Q 18	13 ℃ 47	6817	2П02	5945	14Ω19	14Ƴ47	7810	2Д50	6937	15 21
42S	12Υ37 12Υ28	5801	0П41 0П08	4528	13 \Q 11	13 \gamma 37 13 \gamma 28	5853	1 II 29	59519	14012	14 Ƴ 37 14 Ƴ 28	6846	2П16	6910	15 Ω 13
43S 44S	12 γ 28 12 γ 18	4837 4812	29833	4 ඉ 01 3 ඉ 33	13 Ω 04 12 Ω 56	13 Y 28	5829 5803	0П54 0П19	4951 4924	14Ω05 13Ω58	14 Y 18	6821 5855	1П42 1П06	5942 5914	15Ω06 14Ω59
45S	12 Y 08	3846	28857	3905	12Ω49	13 Y 08	4838	29844	3955	13 2 50	14 ℃ 07	5829	0Д30	49645	14Ω51
46S	11 Y 58	3820	28821	2936	12849	12 Y 57	4811	29807	3926	13 243	13°757	5803	29853	4916	148231
47S	11 Y 47	2854	27844	2ഇ07	12Ω34	12 Y 46	3845	28829	2956	13 ⋒ 35	13Ƴ46	4836	29815	3945	14£36
48S	11Υ36	2827	27806	1937	12.026	12 Υ 35	3817	27851	2525	13 0 10	13Υ35	4808	28836	3514	14.028
49S	11Υ25	1859	26827	1906	12.018	12Υ24	2849	27811	1954	13 0 11	13 ° 23	3839	27856	25642	14 \(\O 20 \)
50S 51S	11Υ14 11Υ02	1831 1802	25 8 47 25 8 06	0න34 0න01	12Ω11 12Ω02	12Υ12 12Υ00	2820 1851	26 8 31 25 8 50	1 ବ୍ର 22 0 ବ୍ର 48	13 N 11	13 ° 11 12 ° 59	3810 2841	27 8 15 26 8 33	2©09 1©36	14Ω12 14Ω04
51S 52S	11 \(\partial 02 \)	0832	24824	29 II 27	123702 11.054	12 Y 00 11 Y 48	1821	25 8 07	0948 0914	12055	12 \(\gamma \) 39 12 \(\gamma \) 46	2810	25849	1930	13 Ω 56
53S	10 Y 37	0801	23841	28 II 52	11Ω46	11 Υ 35	0850	24823	29 Д 38	12046	12 Y 33	1839	25805	0925	13 0 47
54S	10 Y 24	29Ƴ30	22857	28П16	11⋒38	11 ℃22	0818	23838	29П02	12ຄ38	12 Ƴ 20	1807	24819	29П48	13 £ 39
55S	10 Y 10	28Ƴ58	22811	27П39	11Ω29	11 Y 08	29Ƴ46	22852	28П24	12 ຄ 29	12Ƴ06	0833	23832	29П09	13 a 30
56S	9Υ56	28Y25	21824	27 II 01	11 \(\O \) 11	10Υ54	29Υ12	22804	27 II 45	12 0 12	11 γ 51	0800	22844	28 II 30	13 & 21
57S 58S	9Υ42 9Υ27	27 Υ 51 27 Υ 16	20 8 36 19 8 46	26 II 21 25 II 41	11Ω11 11Ω02	10 \gamma 39 10 \gamma 24	28 \gamma 38 28 \gamma 02	21815 20824	27 II 05 26 II 24	12 \Omega 12 \tag{12 \Omega 02}	11 ° 36 11 ° 21	29 \cdot 25 \\ 28 \cdot 49	21854 21803	27 II 49 27 II 07	13 Ω 12 13 Ω 03
59S	9Υ12	26Υ40	18855	24 II 58	10£53	10 7 24 10 Y 08	27Υ26	19832	25 II 41	112502	11 Y 05	28 Y 12	20810	26 II 23	12254
60S	8Y56	26℃03	18801	24П14	10⋒44	9Υ52	26°Y48	18838	24П56	11Ω44	10℃48	27 Y 33	19815	25 Д38	12Ω44
61S	8Y39	25 Y 25	17807	23 II 29	10ω34	9Y35	26Y09	17843	24 II 10	11ω34	10Y31	26°754	18818	24 II 51	12035
62S	8Υ22	24°Y45	16810	22 П 42	10⋒25	9Υ17	25 7 29	16845	23 Д22	11Ω25	10 ℃ 13	26 ℃ 14	17820	24П02	12Ω25
63S	8Υ04 7Υ45	24Y05	15811	21 II 53	10	8 Y 59	24 7 48	15845	22 II 32	11.015	9Υ55 9Υ35	25 \gamma 32 24 \gamma 49	16820	23 Π 11 22 Π 18	12.015
64S	7Υ45	23 Y 23	14811	21 11 02	10Ω06	8Υ40	24 7 06	14844	21 II 40	11005	9Υ35		15817	22 II 18	12.005
65S 66S	7Υ26 7Υ05	22 ° 39 21 ° 55	13 8 08 12 8 03	20II 09 19II 14	9Ω56 9Ω46	8Y20 8Y00	23 Y 22 22 Y 36	13840 12834	20 II 46 19 II 50	10Ω56 10Ω46	9 Υ 15 8 Υ 54	24 \(\cdot 04 \) 23 \(\cdot 18 \)	14812 13805	21 II 23 20 II 26	11Ω56 11Ω46
pc	6°754	21 Y 33 21 Y 29	11825	19 II 14 18 II 42	98146 9Ω40	7Υ48	22 Y 30 22 Y 10	11856	19Д30	103246	8 Y 42	23 Y 18 22 Y 51	12826	19 Д 53	11 \$240
Calcula											2		1 0 20		1 - 00 10

	Sid.Tir MC:		24m A 12'20	RMC: 3	51°00'	Sid.Tir MC:		28m A 17'28	RMC: 3	352°00'	Sid.Tir MC:	ne: 23h. 22)(32m A 22'39	RMC: 3	353°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	20 Y 35	21821	21 Д43	21 5 20	20ຄ35	21 Y 37	22818	22 Д 39	22ഇ18	21 238	22 Y 40	23816	23 Д34	23516	22 2 40
1S	20Υ29	21803	21 Д20	21503	20 229	21 Υ31	22801	22 П 15	22500	21 \Omega 32	22Υ34	22858	23 Д 10	22558	22 \Omega 34
2S 3S	20Υ23 20Υ17	20845	20 II 56 20 II 33	20©45 20©27	20Ω23 20Ω17	21 \cdot 26 21 \cdot 20	21843 21825	21 II 51	21525	21 \Omega 26	22 Y 28 22 Y 22	22 8 40 22 8 23	22 II 46 22 II 23	22©40 22©23	22 \Omega 28
4S	20Υ11	20827 20810	20 II 09	20@27 20@10	20 Ω 11	21 Y 20 21 Y 14	21823	21 II 28 21 II 04	21©25 21©07	21 Ω 20 21 Ω 14	22 Y 16	22805	21 II 59	22505	22 \Omega 22 22 \Omega 16
5S	20Υ05	19852	19П45	19952	20205	21Υ08	20850		20950	21008	22 Υ 10 22 Υ 10	21847	21 Д35	219647	22 \Omega 10
6S	20 Υ 03 19 Υ 59	19834	19Д43	19934	19259	21 Y 08 21 Y 02	20832	20 II 40 20 II 17	20930	21808	22 Y 10 22 Y 04	21829	21 II 33 21 II 12	219947	22805
7S	19Υ53	19817	18 Д 58	19917	19254	20Υ56	20814	19 Д 53	20914	20Ω56	21 Y 58	21812	20耳48	219311	21 \$\alpha 59\$
8S	19 Y 47	18859	18耳35	18559	19Ω48	20 Υ 50	19856	19П29	19\$56	20250	21 Y 52	20854	20П24	20ഇ53	21 253
9S	19 Y 41	18841	18П11	18941	19 ຄ 42	20Ƴ44	19839	19П06	19\$38	20⋒44	21 Y 46	20836	20П00	20ഇ35	21 247
10S	19 Y 35	18824	17∏47	18\$23	19ຄ36	20Ƴ38	19821	18П42	19920	20 239	21 Y 40	20818	19П36	20ഇ17	21 241
11S	19 Y 29	18806	17Ⅲ23	18905	19£30	20 Ƴ 32	19803	18П18	19502	20Ω33	21 Y 34	20800	19П12	19\$59	21 235
12S	19Υ23	17848	16II59	179547	19 24	20Υ25	18845	17II 54	185644	20 0 27	21Υ28	19842	18 11 48	19541	21 224
13S 14S	19Υ17 19Υ11	17830 17812	16 II 35	17 © 29 17 © 10	19Ω19 19Ω13	20 Y 19 20 Y 13	18 8 27 18 8 09	17II30 17II05	18 © 25 18 © 07	20Ω21 20Ω15	21 \cdot 22 21 \cdot 15	19824 19806	18П24 17П59	19©22 19©04	21 Ω 24 21 Ω 18
	19°04								17549						
15S 16S	19 Y 04 18 Y 58	16 8 54	15 II 47 15 II 22	16©52 16©33	19Ω07 19Ω01	20 \(\cdot 07 \) 20 \(\cdot 00 \)	17851 17833	16 I I41 16 I I16	17930	20Ω09 20Ω03	21 \(\cdot 09 \) 21 \(\cdot 03 \)	18848 18830	17 I I35	18 © 45 18 © 27	21 Ω 12 21 Ω 06
17S	18 Y 52	16818	14 II 58	16935	18255	19 Y 54	17815	15 II 52	17931	19Ω58	20Υ56	18812	16耳45	18908	21 & 00
18S	18 Y 45	16800	14П33	15956	18249	19 ° 47	16856	15 Д27	16952	19252	20Y50	17853	16 Д 20	179649	20254
19S	18 Y 39	15841	14 I 108	15ഇ37	18ብ43	19Ƴ41	16838	15 Д 02	16933	19Ω46	20Ƴ43	17835	15Д55	17മ29	20⋒48
20S	18 Y 32	15823	13 Д 43	15©18	18ຄ37	19Ƴ34	16819	14П36	16গু14	19Ω40	20 Y 36	17816	15Д30	17510	20 N 42
21S	18 Y 25	15804	13 Д 18	14958	18ຄ31	19℃27	16801	14П11	15©54	19⋒34	20℃29	16857	15Д04	16950	20⋒36
22S	18Υ19	14845	12 Д 52	14539	18 € 25	19℃21	15842	13 11 45	15935	19 € 28	20Υ23	16838	14耳38	16530	20 0 30
23S 24S	18Υ12 18Υ05	14826 14807	12 II 26 12 II 00	14©19 13©59	18 N 19	19 ⋎ 14 19 ⋎ 07	15 8 23 15 8 03	13 II 19 12 II 53	15©15 14©54	19Ω22 19Ω16	20 Y 16 20 Y 09	16 8 19	14 II 12 13 II 46	16©10 15©50	20Ω24 20Ω18
25S 26S	17Υ58 17Υ51	13848 13829	11 II 34 11 II 07	13©39 13©18	18Ω07 18Ω01	19 ⋎ 00 18 ⋎ 52	14844 14824	12 Д 27 12 Д 00	14934 14913	19Ω09 19Ω03	20 ° 01 19 ° 54	15 8 40 15 8 20	13 II 19 12 II 52	15©29 15©09	20Ω12 20Ω06
27S	17 Y 31	13829	10 I I41	12957	17255	18 Y 45	14824	11 Д33	13952	18Ω57	19 Y 47	15820	12 II 32 12 II 25	149648	19259
28S	17 Y 36	12849	10 Д 13	12536	17Ω49	18 Y 38	13844	11 Д 05	13531	18Ω51	19Υ39	14840	11 Д 57	14526	19253
29S	17 Y 29	12829	9П46	12©15	17£42	18 Y 30	13824	10 Д 37	13ഇ10	18⋒44	19Ƴ32	14819	11 Д 29	14904	19⋒47
30S	17 Y 21	12808	9П18	11953	17ຄ36	18 Ƴ 23	13803	10П09	12548	18£38	19Ƴ24	13859	11 I I00	135642	19 🏻 40
31S	17 Y 13	11848	8П49	11931	17£30	18 Ƴ 15	12843	9П40	12526	18£32	19Ƴ16	13838	10耳32	13\$20	19⋒34
32S	17Υ06	11827	8П20	11509	17Ω23	18 ℃ 07	12821	9П11	12503	18 25	19℃08	13816	10П02	12557	19 27
33S 34S	16 Y 58 16 Y 49	11805 10844	7П51 7П21	10©46 10©23	17Ω17 17Ω10	17 Υ 59 17 Υ 50	12 8 00 11 8 38	8П42 8П12	119540 119517	18Ω19 18Ω12	19\(\cdot 00 \) 18\(\cdot 52 \)	12855 12833	9П32 9П02	12©34 12©10	19Ω21 19Ω14
35S 36S	16 Y 41 16 Y 33	10822 10800	6П51 6П21	10©00 9©36	17Ω04 16Ω57	17 ° 42 17 ° 33	11816 10854	7П41 7П10	10©53 10©29	18Ω05 17Ω59	18 Ƴ 43 18 Ƴ 34	12 8 10	8Д31 8Д00	11©46 11©22	19Ω07 19Ω00
37S	16 Y 24	9837	5 П 49	9911	16250	17 Y 25	10831	6П39	10927	17.0.52	18Y26	11825	7П28	10957	18Ω54
38S	16 Y 15	9814	5П17	8946	16Ω43	17 Y 16	10808	6П07	9539	17Ω45	18 Y 16	11801	6Ц56	10ഇ31	18Ω47
39S	16 Y 06	8851	4 I I45	8921	16Ω36	17Ƴ07	9844	5П34	9913	17£38	18 Ƴ 07	10838	6П23	10©05	18Ω40
40S	15 Y 57	8827	4 I 12	7 © 55	16⋒29	16 Y 57	9820	5П00	8947	17£31	17Ƴ58	10813	5П49	9\$39	18£32
41S	15Υ47	8803	3 Д 38	7928	16Ω22	16Υ48	8856	4П26	8920	17Ω24	17℃48	9849	5П14	99511	18 № 25
42S	15Υ38	7838	3 II 04	7901	16.015	16Y38	8831	3Д51	7952	17Ω16	17Υ38	9823	4H39	89644	18Ω18
43S 44S	15Υ28 15Υ17	7813 6847	2П29 1П53	6933 6905	16Ω07 16Ω00	16 ° 28 16 ° 17	8 8 05 7 8 39	3П16 2П40	7 <u>ඉ</u> 24 6ඉ55	17Ω09 17Ω01	17 ° 28 17 ° 17	8858 8831	4П03 3П27	8915 7946	18Ω10 18Ω03
45S 46S	15Υ07 14Υ56	6821 5854	1П16 0П38	5935 5905	15Ω52 15Ω45	16 ° 07 15 ° 56	7813 6845	2 II 02 1 II 24	6926 5955	16Ω54 16Ω46	17 ° 07 16 ° 55	8 8 04 7 8 37	2П49 2П10	7516 6545	17Ω55 17Ω47
47S	14 Y 45	5827	0H00	4935	15 N 37	15 Y 45	6818	0П45	5924	16Ω38	16 Y 44	7809	1 Д 31	6914	17£247 17£39
48S	14 Y 34	4859	29820	4গু03	15 ຄ 29	15Ƴ33	5849	0П05	4952	16£30	16 Y 32	6840	0Д50	59641	17Ω31
49S	14 Y 22	4830	28840	3531	15Ω21	15℃21	5820	29824	49519	16 22	16℃20	6811	0П09	5∞08	17£23
50S	14 Y 10	4800	27859	2957	15 Q 13	15Ƴ09	4850	28842	3945	16Ω14	16 ⋎ 08	5841	29826	4933	17Ω15
51S	13Υ58	3830	27816	2523	15Ω05	14Υ56	4820	27859	3©11	16Ω06	15 ℃ 55	5810	28843	3558	17Ω07
52S	13Υ45	2859	26832	19548	14.0.48	14°Y43	3849	27815	2935	15 0 40	15 ° 42	4838	27858	3522	16.058
53S 54S	13Υ31 13Υ18	2828 1855	25 8 47 25 8 01	1୭11 0୭34	14Ω48 14Ω39	14 Y 30 14 Y 16	3816 2843	26 8 29 25 8 42	1958 19519	15Ω49 15Ω40	15 ° 28 15 ° 14	4805 3832	27811 26824	25944 25905	16Ω50 16Ω41
55S 56S	13Υ04 12Υ49	1821 0847	24 8 13 23 8 24	29 II 55 29 II 15	14Ω30 14Ω21	14 Y 01 13 Y 47	2809 1835	24854 24804	0 9 40 29 ∏ 59	15Ω31 15Ω22	14 Υ 59 14 Υ 44	2858 2822	25 8 35 24 8 44	1 ହ 25 0 ହ 4 4	16Ω32 16Ω23
57S	12 Y 49 12 Y 34	0847	22834	28 II 33	148121 $14\Omega12$	13 Y 47 13 Y 31	0859	23813	29П39 29П17	15 Ω 13	14 Y 44 14 Y 29	1846	23852	09944	16 Ω 14
58S	12Υ18	29Y35	21841	27 II 50	14203	13 Y 15	0822	22820	28 Д 33	15 Ω 04	14Y12	1808	22859	29 П 16	16⋒04
59S	12 Y 02	28Ƴ58	20848	27П05	13 a 54	12 Y 59	29Ƴ44	21825	27П48	14Ω54	13℃55	0830	22803	28 Д 30	15⋒55
60S	11 Y 45	28Ƴ19	19852	26П19	13 ຄ 44	12 Ƴ 41	29Ƴ04	20829	27П01	14 245	13Ƴ38	29 Y 50	21806	27П43	15 € 45
61S	11 Y 27	27Ƴ39	18854	25 Д 31	13 A 35	12 ℃ 23	28 Y 24	19830	26П12	14Ω35	13 ℃ 20	29Υ09	20806	26П53	15Ω36
62S	11Υ09	26Y58	17855	24 11 42	13 225	12 Y 05	27°Y42	18830	25 II 22	14Ω26	13 Y 01	28Y27	19805	26 Д 01	15 226
63S 64S	10Υ50 10Υ30	26 Y 15 25 Y 32	16 8 54 15 8 50	23 II 50 22 II 56	13 0 16	11 \gamma 46 11 \gamma 25	26 \(\cdot 59 \) 26 \(\cdot 15 \)	17828 16823	24 II 29 23 II 34	14Ω16 14Ω06	12 ° 41 12 ° 21	27 \(\psi 43 \) 26 \(\psi 58 \)	18 8 02 16 8 56	25 II 08 24 II 12	15Ω16 15Ω06
					13 0 0 6										
65S 66S	10Υ10 9Υ48	24 \cdot 46 24 \cdot 00	14844	22 II 00 21 II 02	12Ω56 12Ω46	11 Y 04 10 Y 43	25 \(\cdot 29 \) 24 \(\cdot 41 \)	15 8 16 14 8 07	22 II 37 21 II 38	13 0 46	11 ° 59 11 ° 37	26 ° 11 25 ° 23	15848	23 II 14 22 II 13	14Ω56 14Ω46
pc	9°7′48 9°7′36	24 Y 00 23 Y 33	13 8 36 12 8 57	21 II 02 20 II 28	128146	10°7′43 10°7′30	24\gamma 41 24\gamma 14	13827	21 II 38 21 II 03	13 Ω 46 13 Ω 40	11\forall 37	25 \ \(23 \) 24 \(\gamma 55 \)	14 8 38 13 8 57	22 II 13 21 II 38	143146 14Ω41
				ecliptic of							111127	2.133	15057	2.11.70	1.0071

	Sid.Tir MC:		36m A 27'53	RMC: 3	54°00'	Sid.Tir MC:		40m A 33'10	RMC: 3	355°00'	Sid.Tii MC:	ne: 23h	44m A 38'30	RMC: 3	356°00'
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
0S	23 Y 43	24814	24П29	24514	23 A 43	24 Y 46	25811	25 Д24	25ഇ11	24 \Omega 46	25Ƴ48	26809	26П19	26ഇ09	25 € 48
18	23 Υ 37	23856	24 11 05	23556	23 \Quad 37	24 γ 40	24853	25 II 00	24953	24 \(\Omega 40 \)	25Υ42	25851	25 Д 55	25@51	25 \Omega 42
2S 3S	23Υ31 23Υ25	23838	23 II 42 23 II 18	23538	23 0 35	24 \gamma 34 24 \gamma 28	24836	24 II 37	24936	24 \Q 34	25Υ36	25833	25 II 32 25 II 08	25@33	25 \O 36
4S	23 Y 23 23 Y 19	23 8 20 23 8 02	23 II 18 22 II 54	23©20 23©02	23 \Omega 25 23 \Omega 19	24 Y 28 24 Y 22	24818 24800	24 II 13 23 II 49	24©18 24©00	24 \Omega 28 24 \Omega 22	25 \gamma 30 25 \gamma 24	25 8 15 24 8 58	23 II 08 24 II 44	25@15 24@57	25 Ω 30 25 Ω 25
5S	23 Y 13	22845	22 Д 30	22945	23 \(\Omega 13 \)	24Y16	23842		23942	24Ω16	25Υ18	24840	24 11 20	24939	25 Ω 19
6S	$23 \Upsilon 13$ $23 \Upsilon 07$	22827	22 II 30 22 II 06	229943	23 £ 13	24 Y 10	23824	23 II 25 23 II 01	239942	243710	25 Y 18	24822	23 II 56	24939	$25\Omega 13$
7S	23 Υ 01	22809	21 Д43	22509	23 & 01	24Υ04	23807	22 II 37	23506	24 \(\O 04 \)	25Υ06	24804	23 II 32	24903	25 & 07
8S	22Y55	21851	21 Ц 19	21951	22256	23 Y 58	22849	22 II 14	229548	23 2 58	25Y00	23846	23耳08	23 5 45	25 201
9S	22 Y 49	21833	20П55	21533	22 2 50	23 Y 51	22831	21 Д49	22530	23 N 52	24 Y 54	23828	22 Д 44	23ණ27	24 255
10S	22 Y 43	21815	20П31	215514	22 & 44	23 ℃ 45	22813	21 Д25	229512	23 N 46	24 Y 48	23810	22 II 20	23 ഇ 09	24 \(\Omega 49
118	22Υ37	20858	20П07	20@56	22 238	23 Υ 39	21855	21 Д01	21953	23 Ω 41	24Υ42	22852	21 Д 56	22550	24 \(\Omega 43
12S	22Υ30	20840	19П42	20538	22.032	23 Υ 33	21837	20 II 37	21935	23 235	24 Y 35	22834	21 Д31	22532	24 \O 37
13S 14S	22Υ24 22Υ18	20 8 21 20 8 03	19П18 18П54	20©19 20©01	22 \Omega 26 22 \Omega 20	23 \cdot 26 \\ 23 \cdot 20	21819 21800	20 II 12 19 II 48	21©16 20©58	23 Ω 29 23 Ω 23	24 Y 29 24 Y 23	22 8 16 21 8 58	21 II 07 20 II 42	22 © 13 21 © 55	24Ω32 24Ω26
	22Υ11					23 Y 14	_								
15S 16S	22Υ°11 22Υ°05	19 8 45 19 8 27	18 II 29 18 II 04	19542 19523	22 \Omega 14 22 \Omega 08	23 \ \ 14 \ 23 \ \ \ 07	20842 20824	19П23 18П58	20©39 20©20	23 Ω 17 23 Ω 11	24 Y 16 24 Y 10	21839	20П17 19П52	21 5 3 6 21 5 1 7	24Ω20 24Ω14
17S	21 Y 58	19808	17 II 39	19904	22 203	23 γ 01	20805	18 II 33	20901	23 Ω 05	24 Y 03	21802	19 П 27	20957	24 \(\O \)
18S	21 Y 52	18850	17 Д 14	18945	21 257	22 Y 54	19847	18П08	19541	22 259	23 Y 56	20843	19п02	20538	24 \(\O 02 \)
19S	21 Y 45	18831	16耳49	18ഇ26	21 251	22 ° 47	19828	17∏42	19മ22	22 N 53	23 Y 50	20825	18Д36	20ഇ18	23 256
20S	21 Y 38	18812	16П23	18ഇ06	21 245	22 Y 40	19809	17П17	19ഇ02	22 N 47	23 Y 43	20806	18 I I10	19\$59	23 2 50
21S	21 Y 31	17853	15Ⅲ57	17946	21 239	22 Y 34	18850	16耳51	18942	22 N 41	23 Y 36	19846	17Ⅲ44	19\$39	23 € 44
22S	21Υ25	17834	15Д31	17526	21 232	22Υ27	18831	16 Д 25	18522	22 \Omega 35	23 Y 29	19827	17П18	19518	23 \(\Omega 37 \)
23S 24S	21Υ18 21Υ10	17815 16855	15 II 05 14 II 39	17©06 16©46	21 \Omega 26 21 \Omega 20	22 \cdot 20 \\ 22 \cdot 12	18 8 11 17 8 52	15 II 58 15 II 31	18©02 17©41	22 \Omega 29 22 \Omega 23	23 Y 22 23 Y 14	19 8 08 18 8 48	16 II 51 16 II 24	18 © 58 18 © 37	23 \Quad 31 \\ 23 \Quad \Quad 25
25S	21Υ03 20Υ56	16836	14 II 12	16525	21 0 14	22 \cdot 05 \\ 21 \cdot 58	17832	15 II 04	17©21 16©59	22Ω16 22Ω10	23 \cdot 07 23 \cdot 00	18828	15 II 57	18516	23 Ω 19 23 Ω 13
26S 27S	20 Y 36 20 Y 49	16 8 16 15 8 56	13 II 44 13 II 17	16©04 15©43	21 \Quad 08 \\ 21 \Quad 02	21 Y 58 21 Y 50	17812 16851	14 II 37 14 II 09	16939	228010	23 Y 00 22 Y 52	18 8 08	15П29 15П01	17 © 55	23 £13 23 £06
28S	20Υ41	15835	12 Д 49	15921	20255	21 γ 43	16831	13 II 41	16936	21 \Omega 58	22 Y 44	17827	14 I I33	17933	23 \O 00
29S	20 Y 33	15815	12П21	14959	20 ₪ 49	21 Y 35	16810	13 II 13	15©54	21 251	22 Y 37	17806	14耳04	16©49	22 2 53
30S	20 Y 26	14854	11 Д 52	14937	20 A 42	21 Y 27	15849	12П44	15@32	21 245	22Y29	16845	13 Д 35	16ഇ26	22 N 47
31S	20Y18	14833	11 Д23	14514	20 ຄ 36	21 ℃ 19	15828	12 П 14	15©09	21 € 38	22 Y 21	16823	13耳06	16©03	22 N 40
32S	20Υ09	14811	10 Д 53	13@51	20 29	21Υ11	15806	11 Д 44	149546	21 Ω 31	22Υ12	16801	12 Д 36	15940	22 234
33S 34S	20°701 19°753	13849 13827	10П23 9П53	13©28 13©04	20Ω23 20Ω16	21 \(\psi 03 \) 20 \(\psi 54 \)	14844 14822	11 II 14 10 II 43	14©22 13©58	21 \Omega 25 21 \Omega 18	22 \gamma 04 21 \gamma 55	15 8 39	12 II 05 11 II 34	15©16 14©52	22 \Omega 27 22 \Omega 20
35S 36S	19Υ44 19Υ35	13 8 05 12 8 42	9П22 8П50	12 9 40	20 A 09 20 A 02	20Υ45 20Υ36	13859 13836	10П12 9П40	13©33 13©08	21Ω11 21Ω04	21 \gamma 47 21 \gamma 38	14854 14831	11 II 02 10 II 30	14©27 14©02	22Ω13 22Ω06
37S	19 Y 26	12842	8H30	11950	19255	20 Υ 30 20 Υ 27	13813	9П08	125643	20 Ω 57	21 Y 28	14807	9П57	13936	21 \$659
38S	19Υ17	11855	7П45	11524	19Ω48	20Υ18	12849	8Д35	12917	20250	21Υ19	13843	9П24	13510	21 252
39S	19 Y 08	11831	7Ц12	10ഇ58	19241	20 Y 09	12825	8耳01	11950	20 A 43	21 Y 09	13819	8 I I50	12ഇ43	21 N 45
40S	18 Y 58	11807	6Д38	10ഇ31	19ຄ34	19 ⋎ 59	12800	7П26	11©23	20ຄ36	21 Y 00	12854	8П15	12©15	21 238
41S	18 Y 48	10842	6П03	10ഇ03	19⋒27	19Ƴ49	11835	6П51	10ഇ55	20 29	20 ° 49	12828	7П40	115647	21 230
42S	18 Y 38	10816	5 Д 27	9935	192119	19Υ39	11809	6П15	10©27	20 221	20Υ39	12802	7п03	115518	21 223
43S 44S	18Υ28 18Υ17	9850 9824	4П51 4П14	9 © 06 8 © 37	19Ω12 19Ω04	19 ° 28 19 ° 17	10843 10816	5П38 5П01	9 © 57 9 © 28	20Ω14 20Ω06	20Υ29 20Υ18	11836 11808	6П26 5П48	10 © 49	21 Ω 15 21 Ω 08
											l .				
45S 46S	18Υ06 17Υ55	8856 8829	3Ц36 2Ц57	8©06 7©35	18Ω57 18Ω49	19 Y 06 18 Y 55	9849 9820	4П22 3П43	8957 8925	19Ω58 19Ω50	20°706 19°755	10841 10812	5Ц09 4Ц29	9 s 47 9 s 15	21 Ω 00 20 Ω 52
40S 47S	17 Y 33	8800	2 Д 17	7933 7903	18Ω41	18 Y 43	8852	3 II 02	7953	198230	19 Y 33	9843	3 Д 48	8943	20 ε 23 2
48S	17 Y 32	7831	1 Д 36	6930	18£33	18 Y 31	8822	2 Д 21	7 © 20	19ω34	19Υ31	9814	3Д06	8509	20236
49S	17 Y 20	7801	0Д54	5গু56	18 ຄ 25	18 Ƴ 19	7852	1Д38	6945	19ຄ26	19 Y 18	8843	2П23	7ഇ34	20 27
50S	17 Y 07	6831	0Д11	5ഇ22	18£16	18 Y 06	7821	0П55	6910	19Ω17	19 Y 05	8812	1 Д 39	6958	20 19
51S	16 Y 54	6800	29826	49346	18£08	17Υ53	6850	0п10	5ഇ34	19209	18 Y 52	7840	0Д54	6छ21	20 \Omega 10
52S	16°Y40	5828	28841	4909	17.059	17 Y 39	6817	29824	4956	19200	18 Y 38	7807	0Д07	5943	20 0 0 2
53S 54S	16Υ27 16Υ12	4855 4821	27854 27805	3931 2951	17Ω51	17 ° 25 17 ° 10	5844	28 8 36 27 8 47	4917 3937	18 N 52	18Υ24 18Υ09	6833 5858	29 8 19 28 8 29	5©04 4©23	19Ω53 19Ω44
					17.042		5809			18.043	l .				
55S 56S	15Υ57 15Υ42	3846 3810	26 8 16 25 8 25	2©10 1©28	17Ω33 17Ω24	16 ℃ 55 16 ℃ 40	4834 3858	26 8 57 26 8 05	2956 2913	18Ω34 18Ω24	17 Y 53	5823 4846	27838 26845	3 5 4 1 2 5 5 8	19Ω35 19Ω25
57S	15 \ 42	2833	24832	19528	178124 $17\Omega14$	16 Y 40 16 Y 23	3820	25811	19529	18 <i>3</i> 124 18 <i>Ω</i> 15	17\dagger 37	4808	25851	2958	198125 19Ω16
58S	15Υ09	1855	23837	0900	17205	16 Y 07	2842	24816	0943	18206	17 Y 04	3829	24855	1526	19207
59S	14 Y 52	1816	22841	29П13	16Ω56	15Ƴ49	2802	23819	29П55	17£56	16 ° 46	2849	23857	0ഇ38	18⋒57
60S	14 Y 34	0836	21843	28П24	16£46	15 Ƴ 31	1821	22820	29П06	17Ω47	16 Y 28	2807	22857	29П47	18 Ω 47
61S	14 Y 16	29⋎54	20843	27Ⅱ34	16Ω36	15 Ƴ 12	0839	21819	28П14	17Ω37	16 Y 08	1824	21855	28П55	18 Ω 38
62S	13 Y 57	29 ℃ 11	19840	26 II 41	16Ω26	14 Y 53	29Y56	20815	27 II 21	17Ω27	15°Y48	0840	20851	28 Д 01	18.028
63S 64S	13Υ37 13Υ16	28 Y 27 27 Y 41	18 8 36 17 8 29	25 II 47 24 II 50	16Ω17 16Ω07	14Υ32 14Υ11	29 ° 11 28 ° 24	19 8 10	26 II 25 25 II 28	17Ω17 17Ω07	15 Y 28 15 Y 06	29 Y 55 29 Y 07	19 8 44 18 8 35	27 II 04 26 II 05	18Ω18 18Ω08
						l .					l .				
65S 66S	12Υ54 12Υ31	26 ° 54 26 ° 05	16820	23 II 51 22 II 49	15Ω57	13 ° 49 13 ° 25	27 \mathbb{\gamma}36 \\ 26 \mathbb{\gamma}47	16852	24 II 27 23 II 24	16.048	14 Y 43 14 Y 20	28 Y 19 27 Y 28	17824	25 II 04 24 II 00	17Ω58
pc	12 γ 31 12 γ 18	25°7'05 25°7'37	15 8 09 14 8 27	22 II 49 22 II 13	15Ω47 15Ω41	13 \ \(\gamma \) 25	26°7'47 26°7'18	15 8 39 14 8 57	23 II 24 22 II 48	16Ω48 16Ω42	14 \(\gamma \) 20	26 Y 59	16 8 10 15 8 27	24 II 00 23 II 23	17Ω48 17Ω43
				ecliptic of							11100	20 1 37	10021	23 11 23	1,0073

	Sid.Tir MC:		48m A 43'51	RMC: 3	57°00'	Sid.Time: 23h52m ARMC: 358°00' MC: 27\(\text{H}49'13\)					Sid.Time: 23h56m ARMC: 359°00' MC: 28¥54'36				
Lat	11	12	Asc	2	3	11	12	Asc	2	3	11	12	Asc	2	3
os	26Y51	27807	27П14	27ഇ07	26251	27 Y 54	28804	28П09	28ഇ04	27Ω54	28Y57	29802	29П04	29502	282
1S	26Y45	26849	26耳50	26949	26 245	27 Y 48	27846	27 II 46	27ഇ46	27Ω48	28Y51	28844	28П41	285644	282
2S	26Y39	26831	26П27	26ඉ31	26Ω39	27 Ƴ 42	27828	27 Ц 22	27ഇ28	27 Ω 42	28 Y 45	28826	28 Д 17	28926	282
3S	26Y33	26813	26耳03	26 ව 13	26⋒33	27Υ36	27811	26耳58	27ഇ11	27Ω36	28 Ƴ 39	28808	27II53	28908	2823
4S	26Y27	25855	25 11 39	25955	26Ω27	27 Ƴ 30	26853	26Ⅲ34	26ഇ53	27£30	28Ƴ33	27850	27II 29	27ഇ50	28 13
5S	26Y21	25837	25 II 15	25937	26 21	27 Y 24	26835	26П10	26935	27Ω24	28 Ƴ 27	27832	27П05	27932	28 ຄ.
6S	26Υ15	25819	24 II 51	25957	26Ω16	27 Υ 24 27 Υ 18	26817	25 II 46	26 9 33	27 Ω 18	28 Y 21	27815	26 II 41	279514	28 1
7S	26Υ09	25801	24 II 27	25@19 25@01	26Ω10	27 Υ 18 27 Υ 12	25859	25 II 22	25958	27 Ω 12	28 Y 14	26857	26 II 17	26956	282
8S	26Υ03	24844	24 II 03	24943	26Ω04	27Υ06	25841	24 II 58	25958	27007	28 Y 08	26839	25 II 53	26937	280
9S	25 Y 57	24826	23 Д 39	24924	25 N 58	26Υ59	25823	24 II 34	25@22	27201	28 Y 02	26821	25 II 28	26©19	280
OS	25Υ50	24808	23 Д 15	24906	25 2 5 2	26Υ53	25805	24 11 09	25©03	26255	27°756	26802	25 II 04	26901	27Ω
1S	25 Y 44	23849	22 II 50	23548	25 Ω 46	26 ° 47	24847	23 Д45	24945	26Ω49	27 Y 49	25844	24 II 40	25942	27Ω
2S	25 Y 38	23831	22 11 26	23529	25 Ω 40	26Υ40	24829	23 Д20	24526	26Ω43	27 Y 43	25826	24П15	25@23	27 ຄ
3S	25 Y 31	23813	22 II 01	23510	25 Ω 34	26 Y 34	24810	22 II 56	24907	26Ω37	27 Ƴ 37	25808	23 II 50	25©04	27 Ω
4S	25 Y 25	22855	21 Д 36	22951	25 A 28	26℃28	23852	22 II 31	23ණ48	26£31	27 Ƴ 30	24849	23 II 25	24946	27 ຄ
5S	25 Υ 19	22836	21П11	22932	25 & 22	26Y21	23833	22 Д 06	23529	26 25	27 Ƴ 23	24831	23 耳 00	24ഇ26	27 ຄ
6S	25 Y 12	22818	20П46	22513	25 Ω 16	26 Y 14	23815	21 Д41	23510	26Ω19	27Υ17	24812	22 Д 35	24907	27 ຄ
7S	25 Y 05	21859	20П21	21954	25 Ω 10	26Υ08	22856	21 Д 15	22951	26 \Omega 13	27Υ10	23853	22 П 09	23 5 48	27 ຄ
SS	24Y59	21840	19П56	21935	25 € 04	26Υ01	22837	20耳50	22531	26207	27Υ03	23834	21 Д 44	23 5 28	278
S	24 Y 52	21821	19Д30	21@15	24 \$\alpha 58	25 Y 54	22818	20 II 24	22911	26201	26°756	23815	21 II 18	23 5 08	278
S	24Υ45	21802	19 🗆 04	20@55	24 \O 16	25 ℃ 47	21859	19П58	21951	25 0 40	26Υ50 26Ω42	22856	20 II 51	22548	268
S	24Υ38	20843	18耳38	20@35	24 \Q 46	25Υ40	21840	19 I I31	21@31	25 0 49	26 ° 42	22837	20II 25	22528	268
S	24Y31	20824	18II11	20514	24 \(\O 40 \)	25Υ33	21820	19П05	215511	25 \Quad 43	26Y35	22817	19Д58	22507	268
S	24Υ24	20804	17II 44	19554	24 \Q 34	25Υ26	21801	18 11 38	20@50	25 236	26Y28	21857	19 I I31	21 5 46	268
S	24 Y 16	19844	17П17	19©33	24⋒28	25 Ƴ 19	20841	18耳10	20ഇ29	25 230	26 Y 21	21837	19П04	21 5 25	268
s	24Y09	19824	16耳50	19ഇ12	24 & 21	25 Ƴ 11	20820	17Ⅲ43	20ഇ08	25 \Omega 24	26Y13	21817	18耳36	21 5 03	268
6S	24Y02	19804	16耳22	18ഇ50	24Ω15	25 ℃ 04	20800	17耳15	19946	25Ω18	26Υ06	20856	18耳08	20942	268
7S	23 Y 54	18843	15 II 54	18ഇ29	24⋒09	24 Y 56	19839	16耳47	19ഇ24	25 Ω 11	25 Υ 58	20836	17П39	20 ഇ 20	268
S	23 Y 46	18823	15 II 25	18ഇ07	24 20 02	24 Y 48	19818	16耳18	19ഇ02	25 20 05	25Y50	20815	17 I I0	19ഇ57	268
S	23 Y 38	18802	14 I I57	17ഇ44	23 Ω 56	24 Y 40	18857	15 🛚 49	18939	24⋒58	25 ℃ 42	19853	16 I I41	19ള34	268
s	220020		14П27	17621	23 û 49	24 Y 32		15 π 10	10 ~ 16	24 N 52	25Ƴ34	19832	16π11	10 ~ 11	25 8
	23 \gamma 30 23 \gamma 22	17840 17819	14 II 27 13 II 57	17521	23 £ 49	24 Y 32 24 Y 24	18836	15П19 14П49	18516	248632	25 Y 25		16 I I11	19511	258
IS 2S	23 Υ 22 23 Υ 14		13 Д 37	16558	23 £ 143 23 £ 136	24 Y 24 24 Y 15	18814	14 II 19	17©53 17©29		25 Y 17	19810	15 II 41	18 9 48	258
		16857		16534			17852			24 \Q 38		18847	15 II 10		
SS	23 \(\psi 05 \) 22 \(\psi 57 \)	16834	12 11 56	16©10 15©46	23 229	24 Y 07	17829	13 II 48	17505	24 \Q 32	25Υ08	18825	14II39	17959	258
4S	221131	16812	12П25	132940	23 222	23 Y 58	17807	13 П 16	16940	24 \Omega 25	24Ƴ59	18802	14 I 107	17534	256
5S	22 Ƴ 48	15849	11 II 53	15©21	23 A 16	23 Y 49	16843	12Ⅱ44	16গু15	24 ₪ 18	24Y50	17838	13 II 35	17909	258
SS	22 Y 39	15825	11 II 21	14955	23 № 09	23 Ƴ 40	16820	12 I I11	15949	24 N 11	24Ƴ41	17815	13 Ⅲ 02	16943	258
7S	22 Y 29	15801	10Ⅱ47	14929	23 N 01	23 Y 31	15856	11 II 38	15©23	24⋒04	24 Y 32	16850	12II28	16916	258
SS	22Y20	14837	10 II 14	14903	22 N 54	23 Y 21	15831	11Ⅲ04	14956	23 2 56	24Υ22	16826	11 II 54	15949	248
S	22 Y 10	14812	9П39	13536	22 N 47	23 Y 11	15806	10П29	14928	23 N 49	24 Y 12	16801	11 I I18	15921	248
s	22Y00	13847	9П04	13ഇ08	22 & 40	23 Y 01	14841	9П53	14900	23 N 42	24 ℃ 02	15835	10П43	14953	248
S	21Υ50	13821	8П28	12939	22.032	22 Y 51	14815	9п17	13931	23 Ω 34	23°751	15809	10 II 06	14933	248
28	21 Y 40	12855	7 II 52	12937	22 \Omega 25	22 Y 40	13849	8П40	13902	23 27	23 Y 41	14842	9п28	13954	246
BS	21Υ29	12828	7 II 14	119340	22 \Omega 17	22 Υ 29	13821	8 II 02	12932	23 & 19	23 Υ 30	14815	8II 50	13 5 2 3	248
IS	21Υ18	12801	6Ц36	11910	22 & 09	22 Υ 18	12854	7П23	12901	23 & 11	23 Υ 18	13847	8 I 11	12@52	248
															1
S	21Υ06	11833	5П56	10538	22 \Q 01	22Υ07	12825	6II43	11529	23 \Omega 03	23 ℃ 07	13818	7II31	12520	248
S	20Υ55	11804	5П16	10006	21 2 4 5	21 Υ 55	11856	6П02	10956	22 \Omega 55	22°755	12849	6П49	115646	23 6
S	20Υ43	10835	4II34	9932	21 245	21 Υ 43	11827	5 II 21	10522	22 \Quad 47	22°42	12819	6H07	11912	23 6
S	20Υ30	10805	3 II 52	8958	21 237	21 Υ 30	10856	4II38	9548	22.039	22Υ30	11848	5 II 23	10537	23 8
S	20 Υ 18	9834	3П08	8923	21 229	21 Υ 17	10825	3Д53	9©12	22 N 30	22 ⋎ 16	11816	4П39	10©01	236
s	20Y04	9802	2∏24	7ഇ47	21 220	21 Y 04	9853	3П08	8935	22 & 22	22 Y 03	10844	3 II 53	9ഇ24	238
S	19Ƴ51	8830	1Д37	7ഇ09	21 & 12	20 Υ 50	9820	2П21	7 © 57	22 N 13	21 ℃ 49	10811	3П06	8945	238
S	19Ƴ37	7 8 57	0Д50	6931	21 203	20 Ƴ 36	8847	1Д33	7ഇ18	22 N 04	21 Ƴ 34	9837	2П17	8905	236
S	19Ƴ22	7822	0Д01	5951	20⋒54	20Y21	8812	0П44	6937	21 255	21 Y 19	9802	1 Д 27	7ණ24	228
S	19Ƴ07	6847	29811	5ഇ09	20 ₪ 45	20℃05	7 8 36	29853	5 © 56	21 246	21 Y 04	8825	0Д35	6942	228
s	18 Y 51	6811	28819	4ഇ27	20ຄ36	19 Υ 50	7800	29800	5ഇ12	21 237	20Ƴ48	7848	29842	5গু58	228
S	18 Y 35	5834	27826	3943	20 <i>λ</i> 27	19 Y 30	6822	28806	4927	21 & 28	20 Y 48	7810	28847	59538 59512	228
S	18 Y 19	4855	26831	2957	$20 \Omega 17$	19 Y 33	5843	27810	39341	21 N 18	20 γ 31 20 γ 14	6831	27 8 50	4925	228
S	18\gamma 19	4816	25834	2909 2909	202017	19 Y 16 18 Y 58	5803	26813	2953	218018	19\gamma 56		26852	3936	228
_												5850			
S	17Ƴ43	3835	24835	1920	19Ω58	18Ƴ40	4822	25813	2903	20259	19Ƴ37	5808	25851	2945	228
S	17Ƴ24	2853	23834	0ഇ29	19⋒48	18 Ƴ 21	3839	24811	1910	20⋒49	19Ƴ17	4825	24848	1952	216
S	17 ⋎ 05	2810	22831	29П36	19⋒39	18 Y 01	2855	23807	0ഇ16	20⋒39	18 Ƴ 57	3840	23843	0ഇ57	218
2S	16Ƴ44	1825	21826	28П40	19⋒29	17 Ƴ 40	2809	22801	29П20	20⋒30	18 Y 36	2854	22836	0ഇ00	218
BS	16 Y 23	0838	20818	27Ⅲ43	19 🛭 19	17 Ƴ 19	1822	20852	28П21	20 20	18 Ƴ 14	2807	21827	29П00	216
IS	16 Y 01	29Ƴ51	19808	26Ⅲ43	19 🛭 09	16 Y 56	0834	19841	27Ⅲ20	20 20 10	17 ⋎ 51	1817	20814	27Ⅲ58	216
s	15 Ƴ 38	29Ƴ01	17856	25 Д 40	18£59	16 Y 33	29Ƴ44	18828	26П17	202000	17Ƴ27	0826	19800	26П53	216
SS S	15 Υ 14	28Υ10	16841	24 II 35	18Ω49	16 Y 08	28 Y 52	17812	25 II 10	19250	17Y02	29 Y 34	17842	25 II 45	208
		27Υ41	15857	23 II 57	18Ω44	15 Y 54	28 Y 22	16827	24 II 31	198230	16°Y48	29 Y 04	16857	25 II 06	208
;	15 Y 00														