

Swiss Ephemeris Table of Houses System Sripati

for the southern hemisphere with 4-minute time steps

Programming

Dieter Koch and Alois Treindl

Code D5HCS

	Sid.Tin MC:	ne: 0h00 0Y00		4C: 0°00)'			Sid.Tin MC:	ne: 0h04 1Ƴ05	m ARN 5'24	ИС: 1°00)'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	15 ∺ 00	15Ƴ00	15800	15Д00	0ഇ00	15©00	15Ω00	16 X 03	16 Y 03	16800	15Д56	0ഇ55	15956	16200
1S	14 X 56	14Υ56	14848	14 I I40	29П36	145640	14Ω48	15 X 59	15 Υ 59	15848	15耳36	0ഇ31	15©36	15 € 48
2S	14 X 52	14 ℃ 52	14836	141120	29 Д 12	14920	14Ω36	15 X 55	15 Y 55	15836	15 Д 16	0907	15©16	15Ω36
3S	14 X 48	14°°48	14824	14 11 00	28 II 48	14500	14Ω24	15 X 51	15 Υ 51	15824	14 Д 57	29 Д 43	14957	15 \O 12
4S	14 X 44	14Ƴ44	14812	13 🛚 40	28П24	13540	14Ω12	15 ¥ 47	15℃47	15812	14П37	29П19	14937	15 € 12
5S	14 X 40	14 ℃ 40	14800	13 Д 20	28 11 00	13520	14Ω00	15 X 43	15°Y 43	15800	14 Д 17	28 Д 55	14917	15Ω00
6S 7S	14 ¥ 36 14 ¥ 32	14 Y 36 14 Y 32	13848 13836	13 II 00 12 II 40	27 II 36 27 II 12	13©00 12©40	13 Ω 48 13 Ω 36	15 ¥ 39 15 ¥ 35	15 Ƴ 39 15 Ƴ 35	14848 14836	13 II 57 13 II 36	28 II 31 28 II 07	13©57 13©36	14Ω48 14Ω36
8S	14 X 32	14 Y 32 14 Y 28	13824	12 II 40 12 II 20	26 II 48	12940	13 Ω 24	15 X 33	15 Y 33	14824	13 Д 16	27 II 42	13936	148230
9S	14 X 23	14Y23	13811	11 Д 59	26日23	11959	13 Ω 11	15 X 27	15 Y 27	14811	12 Д 56	27 II 18	12556	14Ω11
108	14 X 19	l4Υ19	12859	11 Д 39	25 Д 59	11539	12.0.59	15 ¥ 23	15Y23	13859	12Д35	26П54	12535	13 259
11S	14 X 15	14Y15	12847	11 Д 18	25 Ⅲ34	115518	12 Ω 47	15 X 19	15Υ19	13847	12 Д 15	26П29	12915	13 Ω 47
12S	14 X 11	14Ƴ11	12835	10耳58	25耳10	10ഇ58	12Ω35	15 X 15	15 Y 15	13835	11Ⅲ54	26耳04	11954	13 ⋒35
13S	14 X 07	14℃07	12822	10 Д 37	24 11 45	10@37	12 \Omega 22	15 X 11	15Υ11	13822	11 Д 34	25 Д 39	11934	13 22
14S	14 ¥ 03	14℃03	12810	10П16	24П20	10516	12Ω10	15 ¥ 06	15℃06	13810	11 Д 13	25 П 14	11©13	13Ω10
15S	13 X 59	13 ℃ 59	11857	9П55	23 Д 54	9955	11Ω57	15 ¥ 02	15 Y 02	12857	10 Д 52	24П49	10@52	12.0.57
16S	13 X 54	13 Y 54	11844	9П34	23 Д29	9534	11 Ω44	14 ¥ 58	14°758	12844	10 11 30	24 11 23	10530	12.044
17S 18S	13 X 50 13 X 46	13 Y 50 13 Y 46	11 8 31	9П13 8П51	23 II 03 22 II 38	9©13 8©51	11 N 31 11 N 19	14 X 54 14 X 49	14 Y 54 14 Y 49	12831 12818	10П09 9П47	23 II 58 23 II 32	10©09 9©47	12 \Omega 31 12 \Omega 18
19S	13 X 42	13 Y 40	11806	8II30	22 II 12	8930	11 Ω 06	14 × 45	14 \(\psi \) 45	12805	9П47	23 II 06	99947	12005
20S	13 X 37	13 ℃ 37	10852	8П08	21 Д45	8908	10Ω52	14 ¥ 41	14°Y41	11852	9п03	22 Д 39	9503	11 \$\alpha 52
21S	13 X 33	13 \gamma 37	10832	7 I I45	21 II 19	7 9 345	10.032	14×36	14Υ36	11839	8 I 141	22 Д 12	89641	11.0.32
22S	13 ₩ 28	13 ℃ 28	10826	7П23	20耳52	7ഇ23	10⋒26	14 ¥ 32	14 Y 32	11825	8п19	21 Д 45	8919	11 € 25
23S	13 X 24	13 ℃ 24	10812	7 I I00	20П24	7ഇ00	10Ω12	14 ∺ 27	14℃27	11811	7 I I56	21 Д 18	7ഇ56	11Ω11
24S	13 X 19	13 ℃ 19	9858	6П37	19Ц57	6 9 37	9Ω58	14 ¥ 22	14 ℃ 22	10858	7Д33	20П50	7933	10Ω58
25S	13 X 14	13 ℃ 14	9844	6 I I14	19П29	6୭14	9⋒44	14 X 18	14 Y 18	10844	7П09	20П22	7ഇ09	10⋒44
26S	13 X 10	13 Y 10	9830	5 II 51	19Д01	5951	9230	14 × 13	14Υ13	10829	6П46	19 Д 54	6946	10Ω29
27S 28S	13 ¥ 05 13 ¥ 00	13 Y 05 13 Y 00	9816 9801	5 II 27 5 II 02	18耳32 18耳03	5927 5902	9Ω16 9Ω01	14 ¥ 08 14 ¥ 03	14 Y 08 14 Y 03	10815	6П22 5П57	19П25 18П56	6 © 22 5 © 57	10Ω15 10Ω00
29S	12 X 55	12 Y 55	8846	4H38	17 II 33	4938	8Ω46	13 X 58	13 γ 58	9845	5П32	18 Д 26	5937 5932	9 N 45
30S	12 X 50	12Y50	8831	4п13	17П03	4913	8 0 31	13 × 53	13Υ53	9830	5П07	17Д56	5 © 07	9ຄ30
31S	12 X 45	12 Y 30	8816	3 Д 47	16Д33	3947	8 N 16	13 X 48	13 Y 48	9815	4 II 42	17 II 30	49642	9Ω15
32S	12 X 40	12 ℃ 40	8801	3 Д 22	16耳02	3922	8 Ω 01	13 X 43	13 Y 43	8859	4 I 16	16耳54	4গু16	8 N 59
33S	12 X 35	12 ℃ 35	7845	2П55	15 Д 30	2955	7 Ω 45	13 ¥ 38	13 Y 38	8844	3П49	16П22	3549	8Ω44
34S	12 X 29	12 ℃ 29	7829	2П29	14Ц58	2529	7⋒29	13 ¥ 32	13 ℃ 32	8827	3П22	15Д50	3522	8ຄ27
35S	12 X 24	12 ℃ 24	7813	2П01	14 Д 26	2501	7Ω13	13 ¥ 27	13 Y 27	8811	2Д55	15 II 17	2955	8Ω11
36S 37S	12 X 18 12 X 13	12 ° 18 12 ° 13	6856 6839	1 II 34 1 II 05	13 II 52	1934 1905	6£36 6£39	13 ¥ 21 13 ¥ 16	13Υ21 13Υ16	7854 7837	2П27 1П58	14 II 43 14 II 09	2©27 1©58	7 N 54 7 N 37
38S	12 X 13	12 Y 13	6822	0Д36	13 II 18 12 II 44	0936	6Ω22	13 X 10	13 Y 10	7819	1 Д 29	13 Д 34	1938	7.019
39S	12 × 01	12Υ01	6804	0П07	12 Д 08	0907	6Ω04	13 × 04	13 Y 04	7802	0П59	12 Д 58	0959	7⋒02
40S	11 X 55	11 ℃ 55	5846	29837	11 Д32	29П37	5Ω46	12¥58	12Y58	6843	0П29	12 Д 22	0ഇ29	6Ω43
41S	11 X 49	11 ° 49	5827	29806	10Д55	29П06	5 Ω 27	12 X 51	12Υ51	6825	29858	11 Д 44	29П58	6Ω25
42S	11 X 42	11 ℃ 42	5 8 08	28834	10 Д 17	28Ⅲ34	5⋒08	12 X 45	12 ° 45	6805	29826	11 I I06	29П26	6Ω05
43S	11 X 36	11Υ36	4849	28802	9Д38	28 п 02	4 \(\O 4 \)	12 ¥ 39	12Υ39	5846	28853	10 Д 27	28 11 53	5 Ω 46
448	11 ₩ 29	11 ℃ 29	4829	27829	8П59	27П29	4Ω29	12 ¥ 32	12 Y 32	5826	28820	9П47	28П20	5Ω26
45S	11 X 23	11 γ 23	4809	26855	8II 18	26 II 55	4Ω09	12 ¥ 25	12Υ25	5805	27846	9Д06	27II 46	5Ω05
46S 47S	11 X 16 11 X 08	11 ⋎ 16 11 ⋎ 08	3848 3826	26 8 20 25 8 44	7Ц36 6Ц53	26 II 20 25 II 44	3Ω48 3Ω26	12 X 18 12 X 11	12Υ18 12Υ11	4844 4822	27810 26834	8Д23 7Д40	27 II 10 26 II 34	4Ω44 4Ω22
48S	11 X 08	11 Y 03	3804	25808	6Ц09	25 II 08	3 N 04	12 X 11	12 γ 11	4800	25857	6Д56	25 II 57	4 <i>8</i> ι22 4 <i>Ω</i> 00
498	10 X 54	10℃54	2842	24830	5П24	24 Д 30	2042	11 X 56	11Υ56	3837	25819	6Д10	25 Д 19	3 2 3 7
50S	10 ¥ 46	10Ƴ46	2819	23851	4Д38	23 Д 51	2 19	11 X 48	11 ° 48	3814	24840	5Д23	24П40	3 ₪ 14
51S	10 ¥ 38	10Ƴ38	1855	23811	3Д50	23 Д 11	1 № 55	11 X 40	11 Y 40	2850	23859	4Д34	23 Ц 59	2⋒50
52S	10 ¥ 30	10 ℃ 30	1830	22830	3Д01	22 Д 30	1 2 3 0	11 X 31	11Υ31	2825	23818	3П44	23 Д 18	2⋒25
53S	10 X 21	10°21	1805	21848	2Д10	21 11 48	1.05	11 × 23	11γ23	1859	22835	2Д53	22 II 35	1.059
54S	10 X 13	10 ℃ 13	0838	21804	1 Д 17	21 11 04	0Ω38	11 X 14	11 Y 14	1832	21851	2Д00	21 Д51	1 2 3 2
55S	10 × 04	10 Y 04	0812	20819	0Д23	20 Д 19	0Ω12	11 X 05	11Υ05	1805	21805	1 Д 05	21 II 05	1.05
56S 57S	9 X 54 9 X 45	9Ƴ54 9Ƴ45	29 ° 44 29 ° 15	19 8 33	29828 28830	19П33 18П45	29544 29515	10 X 56 10 X 46	10 Y 56 10 Y 46	0837 0808	20818 19829	0Д09 29 8 10	20П18 19П29	0.037 0.008
58S	9 X 35	9Υ35	28°Y45	17856	27831	17 I I56	28945	10 X 36	10 γ 36	29 Y 37	18839	28810	18耳39	29\$37
59S	9 ¥ 24	9℃24	28Ƴ14	17804	26829	17 I I04	28514	10 ¥ 25	10Y25	29Y06	17847	27808	17П47	29ഇ06
60S	9 X 14	9Ƴ14	27 Y 43	16811	25826	16П11	275643	10 ∺ 15	10 Y 15	28 Y 34	16853	26803	16耳53	28534
61S	9 X 03	9℃03	27 Ƴ 10	15816	24820	15 I I16	27510	10 ¥ 03	10Y03	28Y00	15858	24856	15Д58	28500
62S	8 X 52	8Υ52	26Y35	14819	23811	14 Д 19	26935	9 X 52	9Υ52	27Υ26	15800	23847	15 11 00	27526
63S	8 X 40	8 Y 40	26Y00	13821	22801	13 Π 21	26500	9 X 40	9°40	26°750	14800	22835	14Π00 12Π58	26950
64S	8 X 28	8Υ28	25Υ24	12820	20848	12 II 20	25524	9 X 28	9Υ28	26Υ13	12858	21821	12 11 58	26513
65S 66S	8 X 15 8 X 02	8 ℃ 15 8 ℃ 02	24 \gamma 46 24 \gamma 06	11816 10811	19 8 32	11 I I16 10 I I11	245946 245906	9¥15 9¥01	9Υ15 9Υ01	25 \gamma 34 24 \gamma 54	11854 10847	20803 18843	11П54 10П47	25@34 24@54
pc	7 X 54	7°754	24 Y 06 23 Y 43	9833	17827	9Д33	23543	8 X 54	8 Y 54	24 Y 34 24 Y 31	10847	17857	10月47	24934
r *			5		. 02/			27.0.					/	

Section 1970 1970 16948 1613 1692 16938 16948 18970 18970 17948 17130 1292 17930 1885 16165 16975 16924 15133 0618 16935 16924 15133 0618 16935 16924 15133 0618 16935 16924 17145 177		Sid.Tim MC:	ne: 0h08i 2Y10		1C: 2°00)'			Sid.Tin MC:	ne: 0h12 3Y16	m ARN 6'09	ИС: 3°00)'		
18 17/103 17/903 16/948 16/143 19/20 16/213 16/204 18/103 18/103 17/205 17/205 18/103	Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
180 1867 1867 1867 1868 1867 1868 1867 1868 1867 1868 1867 1868 1867 1868 1867 1868 1	0S	17 X 07	17Ƴ07	17800	16П53	1950	16953	17Ω00	18 ¥ 10	18 Y 10	18800	17П50	2545	17ഇ50	18£000
188 1645 1675 1682 1513 0628 1523 0628 1623 1629 1775 1785 1															17Ω48
SS 16447 16747 1680 15113 2075 1620 16213 1670 1621 1670 1681 1670 1681 1670 1681 1670 1681 1670 1681 1670 1681 1670 1681 1670 1681 1670 1681 1670 1681 1670 1670 1681 1670															17Ω36 17Ω24
SS 16447 16747 16749 18740 18741 18740															178224 17Ω12
See 1684-3 1694-3 1694-3 1594-6 1493 1594-5 1693-5 1564-8 1794-7 1794-7 1794-7 1694-8 1511-0 2913.2 1591-0 1595-0															17Ω00
18										I	_				16Ω48
1985 16H-31 16W-31 15W-12 13H-35 28H-31 15G-31 15H-12 17H-34 17H-34 16W-12 14H-34 16W-32 14H-47 13H-12 17H-34 14H-32 17H-36 17W-36 15H-37 14H-37 13H-37 13H															16236
108. 16.94.7 16.959 13.123 27.148 13.912 14.959 179.26 179.26 179.26 189.27 14.959 179.26 179.26 179.26 179.26 189.27 14.959 179.26 17															16⋒24
1185 16 138 16 139 139 14 139 15 139 15 139 15 139 15 139 15 139 15 139 139 139 15 139 139 139 14	9S	16 ₩31	16Ƴ31	15812	13 Д 53	28 II 13	13553	15Ω12	17 X 34	17Ƴ34	16812	14П49	29П08	145649	16Ω12
1285 16M18 16W18 14W25 12M15 26M19 12W51 14R35 17M22 17W22 15W515 13M47 27M14 13W47 14W51 15W10 15W10 14W10 12M10 12M1															16⋒00
1845 16941 16791 14892 12730 26734 14222 17818 17918 15822 18127 27129 18267 1856 16146 16796 13857 11448 25134 14248 13410 17914 15816 18106 27164 18261 18261 1856 16146 16796 13857 11448 11127 15818 18277 17909 14857 17044 12127 12611 1858 16146 16796 13857 11448 11127 15818 18267 13644 17916 17909 14857 17044 12127 12612 178 15857 15875 13818 10743 14745 16843 13624 17916 17909 14851 12101 125147 12201 185 15843 15794 13895 10122 24100 10622 13605 16852 16752 14855 11148 13140 12544 198 15849 15794 13895 10122 24100 10622 13605 16852 16852 16752 14855 10133 24110 16855 218 15840 15794 12848 9137 23106 9937 12638 16843 16743 1388 10733 24110 16855 228 15841 15793 12841 1852 22112 8685 16852															15 Ω 47 15 Ω 35
148 169 169 169 169 169 120 267 1260 142 179 179 179 14857 1244 267 1366 168 169															15 Ω 22
1680															15 \$\alpha 10
1680	15S	16¥06	16 ° 06	13857	11 π 48	25 ∏ 43	11:548	13.0.57	17 ¥ 09	17Y09	14857	12 π 44	26 П 38	12:644	14Ω57
1885 15975 15976 15940 15940 15940 15940 15940 15940 15940 15940 15940 15940 15940 15940 15940 12938 9137 23106 9237 12638 16943 16943 13958 10133 24100 10233 238 15943 15973 12425 9114 22139 9214 12625 16949 16943 16943 13958 10133 24100 10233 238 15943 15973 12425 9114 22139 9214 12625 16949 16943 16943 13958 10133 24100 10233 238 15943 15973 12411 8852 22111 8852 22111 8852 12114 8828 11625 16949 16949 13941 9114 22138 9924 2215 15941 15940 15940 16943 16943 16943 16943 13948 10113 2313 10210 10233 16940 16943 1										I					14 \$\alpha 44
1986											_				14Ω31
208 15.444 15744 12.852 91.59 23.133 90.59 12.052 16.448 16748 13.852 10.155 24.127 10.955 21.816 15746 15746 12.438 91.37 23.106 92.37 23.816 16.743 16.743 13.818 10.133 24.103 10.233 15.813 15753 12.825 91.14 22.113 99.14 12.625 16.43 16.743 13.818 10.133 24.103 10.231 10.210 23.81 15.731 15.731 12.811 81.52 22.112 86.52 12.811 16.734 16.734 13.811 91.47 23.106 92.47 23.816 15726 11.845 81.825 22.112 86.52 12.811 16.734 16.734 13.811 91.47 23.106 92.47 23.816 15726 11.845 81.655 81.825 21.144 82.21 16.732 11.845 81.655 81.825 12.814 16.734 16.234 16.732 16.732 12.845 97.04 22.138 99.24 25.81 15.771 11.849 71.41 20.118 79.17 11.144 16.415 16.715 12.813 81.12 21.114 86.36 27.815 15.472 15.470 10.859 61.52 19.149 66.52 10.245 16.405 16.705 11.844 71.22 20.112 70.247 29.81 15.470 10.859 61.52 19.149 66.52 10.245 16.405 16.705 11.844 71.22 20.112 70.247 29.81 14.445 14.746 92.85 81.10 71.144 66.52 10.245 16.405 16.705 11.844 71.22 20.112 70.247 29.81 14.446 14.746 92.85 81.10 71.144 66.57 10.245 16.405 16.705 11.844 71.22 20.112 70.247 20.112															14Ω18
1584 15740 15740 12818 9137 23106 9237 12.238 16443 16743 13818 10133 24100 10233 10251 10251 15751 12815 18115 18152 22112 8252 12116 8265 11643 16743 13811 91147 23106 9247 24515 15761 11843 8105 21116 8262 11.627 16429 16772 12857 9124 22108 9242 2551 15712 11843 8105 21116 82625 11.623 16725 12842 9100 22109 9260 265 15816 159716 11843 8105 21116 82605 11.623 16820 16720 12858 8136 21140 82635 13816 159716 11849 7117 20118 73517 11.614 16815 16715 12813 81132 21111 82612 285 15807 159707 10259 6152 19119 6252 10259 16810 16970 11845 7122 20112 72627 2055 15842 159702 159702 10245 6127 19119 6252 10245 16805 16970 11845 7122 20112 72627 2055 15840 159707 10259 6152 19119 6252 10245 16805 16970 11845 7122 20112 72627 2055 15840 159707 10259 6152 19119 6252 10245 16805 16970 11845 7122 20112 72622 2055 14840 149746 9258 5110 17145 52610 9228 15849 15940 10857 6104 8133 62604 338 14441 14941 9842 4143 17114 4264 9222 15849 15940 10857 6104 8133 62604 338 14443 14974 9842 2151 15103 2265 8465 15849 15940 10857 6104 8133 62604 3585 14430 14973 9826 4116 16144 4266 9226 15849 15940 10857 6104 8133 62604 4164 4164 6252 2265 4165 6144 4266 9226 15849 15940 10857 6104 8133 62604 4164 6144 4266 9226 15849 15940 10857 6104 8133 62604 4164 6144 4266 9226 15849 15940 10857 6104 8133 62604 4164 6144 4266 9226 15849 15940 10857 6104 8133 62604 4164 6144 4266 9226 15849 15940 10857 6104 8133 62604 4164 6144 4266 9226 15849 15940 10857 6104 6104 4266 4266 4266 4266 4266 4266 4266 4266 4266 4266 42															14Ω05
1282 15843 15793 12821 18852 22112 18822 22112 18824 10610 23103 109010 238 15843 15793 12841 1882 22112 1882 1812 18															13 0 3 2
2285 1543 15773 12811 8152 22112 8652 12411 66434 16773 13811 9147 23106 9647 2585 15421 15792 11843 8105 21116 8605 1143 16425 16725 12842 9100 22109 9600 2686 1516 15796 11829 7141 20118 7041 11429 16420 16720 12828 8136 21140 86936 2781 15412 157912 11844 7117 20118 7041 11429 16420 167920 12828 8136 21140 86936 2885 15407 15707 10859 6152 19119 6652 10459 16410 16710 11859 7147 20141 7647 2985 15402 15702 10845 6127 19119 6652 10459 16400 16700 11859 7147 20142 7647 3181 14751 10844 5136 18117 5936 10414 13455 13775 11813 6131 19110 6631 3181 14451 14740 9848 5110 17146 5630 9458 15449 15444 15744 10845 61044 18138 6604 3183 14445 14746 9842 4143 17114 4643 9426 15444 15744 10845 5110 17133 5610 3583 14435 14735 9809 3149 16108 3649 9409 15433 15793 10808 41422 17100 45642 3683 14435 14791 8835 2151 15100 2651 8435 15791 87916 9415 4114 16125 4614 3784 14435 14791 8835 2151 15100 2651 8435 15791 87916 9415 3145 15115 3645 3883 14435 14791 8835 2151 15100 2651 8435 15791 87916 9415 3145 15115 3645 3884 14435 14791 8485 2110 17133 3645 3884 14435 14791 8485 2110 17133 3645 3885 14404 14704 9852 2110 15104 2652 3148 31594 31792 9433 3145 15115 3645 3886 14434 14794 8452 2151 15100 2651 8435 15791 87916 9415 3115 15115 3645 3886 14434 14794 8452 2151 15100 2651 8435 15791 87916 9415 3115 15115 3645 3886 14434 14794 9452 3445															13 Ω 38 13 Ω 24
248 15426 15726 11857 8128 21144 8\$\tilde{2}85 14,657 6429 16729 12857 9124 22188 9\$\tilde{2}285 15842 15721 11843 8105 21116 8\$\tilde{6}65 14,243 16425 16725 12842 9100 22109 9\$\tilde{9}00 2268 158416 157916 11829 7144 20147 7041 11429 16420 16720 12828 8136 21140 8\$\tilde{6}36 275 15812 157912 11844 7117 20118 7047 114214 16815 16715 12813 8112 21111 8\$\tilde{6}12 2585 15802 15702 10845 6127 19119 6022 10,645 16640 16701 11859 7147 20114 70474															13 N 11
265 15816 157916 11829 77.41 20.047 78941 110.29 169.20 169720 12828 8136 21140 8836 2278 58412 157912 11844 7117 20.118 78917 10.141 169115 169715 12818 8112 2111 8912 288 15807 157902 10845 61127 19119 6627 10.645 16905 16905 11844 7112 20.0112 78247 78247 20.0112 20.0112 20.	24S	15 ¥ 26	15Ƴ26	11857	8П28	21 11 44	8গু28	11Ω57	16 ∺ 29	16℃29	12857	9П24	22 Д 38	9മ24	12Ω57
278 158+12 157+12 11814 7117 20118 7917 11014 168+15 167+15 128+13 8112 21111 8912	25S	15 ∺ 21	15℃21	11843	8II05	21 Ц 16	8গু05	11 Ω 43	16¥25	16Y25	12842	9П00	22П09	9ഇ00	12 & 42
288 15H07 15F07 10845 6H27 19H19 66927 100.45 16H05 16F05 11844 7H22 20H12 76947		15 ¥ 16		11829	7П41		7941		16 ¥ 20				21 11 40	8936	12⋒28
298 15 15 15 15 10 10 10 10															12.013
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62S 10 π 52 10 π 52 28 π 16 15 κ 40 24 κ 22 15 π 40 28 π 16 11 π 53 11 π 53 29 π 07 16 κ 21 24 κ 58 16 π 21 16 π 21 16 π 21 28 π 30 15 κ 19 23 κ 44 15 π 19 28 π 30 15 κ 19 23 κ 44 15 π 19 28 π 30 15 κ 19 23 κ 44 15 π 19 28 π 30 15 κ 19 23 κ 44 15 π 19 28 π 30 15 κ 19 23 κ 44 15 π 19 28 π 30 15 κ 19 23 κ 44 15 π 19 28 π 30 15 κ 19 23 κ 24 14 π 15 18 π 30 27 π 30 11 π 28 11 π 28 27 π 51 14 κ 15 22 κ 27 14 π 15 18 π 30 28 π 30 13 π 30 27 π 30 11 π 14 11 π 14 27 π 11 13 κ 30 21 κ 31 28 π 30 13 π 30 21 κ 31 28 π 30 11 π 14 11 π 14 27 π 11 13 κ 30 21 κ 31 28 π 30 13 π 30					I					I					0Ω17
63S 10 ± 40 10 τ 40 27 τ 40 14 ± 39 23 ± 09 14 π 39 27 ± 40 11 ± 40 11 τ 40 28 τ 30 15 ± 19 23 ± 44 15 π 19 64S 10 ± 28 10 τ 28 27 τ 702 13 ± 36 21 ± 54 13 π 36 27 ± 302 11 ± 28 11 τ 28 27 τ 51 14 ± 15 22 ± 27 14 π 15 15 π 19 23 ± 44															29542
648 10 π 28 10 π 28 27 π 02 13 π 36 21 π 3 π 36 27 π 02 11 π 28 11 π 28 27 π 51 14 π 15 22 π 27 14 π 15 1 658 10 π 14 10 π 14 26 π 23 12 π 31 26 π 23 11 π 14 11 π 14 27 π 11 13 π 09 21 π 07 13 π 09 1 668 10 π 01 10 π 01 25 π 42 11 π 23 19 π 14 11 π 23 25 π 42 11 π 00 11 π 00 26 π 30 12 π 00 19 π 45 12 π 00 19 π 14					I					I					29©07 28©30
65S 10 π 14 10 π 14 26 π 23 12 π 31 20 π 35 12 π 31 26 π 23 11 π 14 11 π 14 27 π 11 13 π 09 21 π 07 13 π 09 13 π 09 12 π 10 66S 10 π 01 10 π 01 25 π 42 11 π 23 19 π 14 11 π 23 25 π 42 11 π 00 11 π 00 26 π 30 12 π 00 19 π 45 12 π 00 19 π 10					li .										27951
66S 10×01 10 01 25 042 11×23 19×14 11 11 23 25 142 11×00 11 00 26 030 12×00 19×45 12 1100 1															27511
															26930
PC 7.755 7.755 25.717 10047 10027 10477 25.517 107.55 10.755 20.700 11020 10057 11420	pc	9 ¥ 53	9Υ53	25Ƴ19	10844	18827	10П44	25\$19	10 ¥ 53	10 Y 53	26Y06	11820	18857	11 I I20	26©06

	Sid.Tim MC:	ne: 0h16i 4Y21		⁄С: 4°00)'			Sid.Tin MC:	ne: 0h20 5Y26	m ARN 5'50	1C: 5°00)'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	19 	19Ƴ14	19800	18П47	3940	18947	19Ω00	20 X 18	20Υ18	20801	19П43	4935	19\$43	202001
1S	19 × 10	19 ℃ 10	18848	18П27	3916	18927	18Ω48	20 X 14	20°714	19849	19П24	4911	19\$24	19 \$\alpha 49
2S	19 X 06	19Ƴ06	18837	18 I I07	2952	18907	18Ω37	20 × 10	20 Y 10	19837	19П04	39547	19ഇ04	19 237
3S	19 ¥ 02	19 ℃ 02	18825	17 I I47	2928	17947	18£25	20 X 06	20Υ06	19825	18 I I44	3923	18944	19 25
4S	18 ∺ 58	18 ⋎ 58	18813	17Д27	2904	17ഇ27	18£13	20 ¥ 02	20℃02	19813	18П24	2959	18924	19 🛭 13
5S	18 X 54	18Ƴ54	18801	17П07	1 5 4 0	17907	18Ω01	19 X 58	19Y58	19801	18П04	2935	18904	19a01
6S	18 X 50	18 Y 50	17848	16Ц47	1916	16947	17Ω48	19 X 54	19Υ54	18849	17 I I44	2933	179544	18049
7S	18 X 46	18 Y 46	17836	16П27	0952	16927	17Ω36	19 X 50	19Y50	18837	17П23	19947	17523	18£37
8S	18 X 42	18℃42	17824	16耳06	0ၜ27	16906	17Ω24	19 X 46	19℃46	18824	17II 03	1923	17903	18 224
9S	18 X 38	18Υ38	17812	15 Д 46	0903	15946	17Ω12	19 X 42	19℃42	18812	16II43	0ഇ58	16943	18 2 12
10S	18 	18Ƴ34	17800	15П25	29П38	15@25	17Ω00	19 ★ 38	19 Y 38	18800	16П22	0ള33	16©22	18200
11S	18 X 34	18 Y 34	16847	15 II 25 15 II 05	29 Д 14	15925	16Ω47	19 X 38	19 Y 33	17847	16 II 02	0933	16902	17.04
12S	18 X 26	18Y26	16835	14 II 44	28 II 49	149644	16.035	19 X 29	19Υ29	17835	15 II 41	29 П 44	159341	17.03
13S	18 X 21	18Y21	16822	14 Д 23	28 II 24	14923	16 Ω 22	19 X 25	19Y25	17822	15 II 20	29 П 19	15920	17823
14S	18 X 17	18 Y 17	16810	14П02	27 II 58	14902	16Ω10	19 X 21	19Υ21	17810	14II59	28 II 53	14959	17Ω10
15S	18 X 13	18Y13	15857	13 II 41	27 II 33	13541	15 0 44	19 X 17	19 17	16857	14II 37	28 II 28	14937	16.04/
16S	18 ¥ 09 18 ¥ 04	18 ⋎ 09 18 ⋎ 04	15 8 44 15 8 31	13 II 19 12 II 58	27 II 07 26 II 41	13©19 12©58	15Ω44 15Ω31	19 X 12 19 X 08	19 Υ 12 19 Υ 08	16 8 44	14 II 16 13 II 54	28 II 02 27 II 36	145516	16.031
17S 18S	18 X 04 18 X 00	18 Y 04 18 Y 00	15831	12Д38	26 II 41 26 II 15	12938	15 Ω 18	19 X 08	19 \(\gamma \) 08	16831	13 II 34 13 II 32	27II 36 27II 10	13©54 13©32	16Ω31 16Ω18
18S 19S	18 X 00	17\gamma56	15805	12 Д 36	25 II 49	12930	15 Ω 05	19 X 04 18 X 59	19 Y 04 18 Y 59	16805	13 II 32 13 II 10	26 II 43	13552	16203
20S	17¥51	17℃51	14851	11 Д 52	25 11 22	11952	14251	18 X 55	18Y55	15851	12П48	26П16	12548	15 251
218	17 × 47	17 ° 47	14838	11 Д 29	24 II 55	11529	14Ω38	18 X 50	18Υ50	15838	12 Д 25	25 II 49	12525	15.038
22S	17 X 42	17°Y42	14824	11 11 11 106	24 11 27	11506	14.024	18 X 46	18 7 46	15824	12 11 17 20	25 II 21	12502	15 0 10
23S	17 × 37	17 Y 37	14810	10 11 43	24 II 00	10543	14 \Omega 10	18 X 41	18 741	15810	11 Д 39	24 II 54	11539	15 \O 10
24S	17 ∺ 33	17Ƴ33	13856	10П20	23 Д 31	10ഇ20	13Ω56	18 ¥ 36	18Ƴ36	14856	11П16	24П25	115516	14256
25S	17 ∺ 28	17Ƴ28	13842	9П56	23 Ⅲ 03	9956	13 € 42	18 ∺ 31	18 Y 31	14842	10 Д 52	23 耳 57	10ഇ52	14 € 42
26S	17 ∺ 23	17Ƴ23	13828	9П32	22 耳34	9932	13 № 28	18 ∺ 27	18Ƴ27	14827	10П27	23 11 28	10ഇ27	14 27
27S	17 	17 ℃ 18	13813	9п07	22 Д 05	9907	13 Ω 13	18 ¥ 22	18Υ22	14812	10П03	22 Д 58	10503	14Ω12
28S	17 X 13	17Υ13	12858	8П43	21 Д35	8943	12Ω58	18 X 17	18 ℃ 17	13857	9П38	22 11 28	9938	13 \$ 57
29S	17 ∺ 08	17Ƴ08	12843	8п17	21 Д 05	8©17	12Ω43	18 ∺ 12	18 ℃ 12	13842	9П13	21Д58	9 © 13	13 242
30S	17 ∺ 03	17Ƴ03	12827	7Д52	20 Д 34	7 © 52	12 2 7	18 ¥ 06	18 Y 06	13827	8П47	21 Ⅲ27	8 © 47	13 & 27
31S	16 X 58	16℃58	12812	7П26	20 II 02	7ഇ26	12 \Omega 12	18 X 01	18 Y 01	13811	8 II 20	20 II 55	8গু20	13 Ω 11
32S	16 ∺ 53	16 Υ 53	11856	6П59	19П31	6959	11£056	17 X 56	17 Υ 56	12855	7II 54	20耳23	7954	12255
33S	16 X 47	16Ƴ47	11840	6П32	18耳58	6932	11Ω40	17 X 50	17 ⋎ 50	12838	7П26	19Ц50	7926	12.038
34S	16 ¥ 42	16Ƴ42	11823	6П04	18Ⅲ25	6904	11 Ω 23	17 X 45	17Ƴ45	12822	6П59	19П17	6959	12 \Omega 22
35S	16 X 36	16Ƴ36	11806	5П36	17 I I51	5ള36	11Ω06	17 X 39	17 Ƴ 39	12805	6Д30	18耳43	6930	12205
36S	16 	16Ƴ30	10849	5П08	17 I I7	5ഇ08	10 € 49	17 X 33	17Ƴ33	11847	6 I I01	18 I I08	6901	11 247
37S	16 ¥ 24	16Ƴ24	10831	4Д38	16Ⅲ42	4938	10 ຄ 31	17 ∺ 27	17 Ƴ 27	11830	5Д32	17Ⅲ33	5ള32	11 230
38S	16 X 18	16Υ18	10813	4II08	16耳06	4গু08	10Ω13	17 ¥ 21	17 ℃ 21	11812	5 II 02	16耳57	5902	11Ω12
39S	16 	16 Y 12	9855	3Д38	15 Ⅲ29	3938	9⋒55	17 X 15	17 ⋎ 15	10853	4 I I31	16耳20	4931	10253
40S	16 ∺ 06	16℃06	9836	3П06	14П52	3ഇ06	9ຄ36	17 X 09	17Ƴ09	10834	3П59	15 II 42	3959	10ຄ34
41S	16¥00	16Y00	9817	2П34	14 II 13	2534	9Ω17	17 × 02	17Y02	10815	3 Д 27	15 II 03	3927	10Ω15
42S	15 ¥ 53	15 ℃ 53	8857	2П02	13 Д 34	2902	8 N 57	16 X 56	16 Y 56	9855	2П54	14 Д 23	2954	9255
43S	15 ₩ 46	15℃46	8837	1 Д 28	12 Д 53	1928	8ຄ37	16 X 49	16℃49	9834	2П20	13 Д 43	2920	9⋒34
44S	15 ¥ 40	15Ƴ40	8817	0Д53	12П12	0ഇ53	8 Ω 17	16 X 42	16Ƴ42	9814	1 II 45	13 I I01	19545	9Ω14
45S	15 X 32	15 ℃ 32	7855	0п18	11Д30	0ഇ18	7.0.55	16¥35	16 Y 35	8852	1П09	12 Д 18	19509	8252
46S	15 X 25	15 Y 25	7833	29842	10 Д 46	29 II 42	7.033	16 X 28	16 Y 28	8830	0Д33	11 II 34	0933	8 N 3 C
47S	15 X 18	15 Y 18	7811	29804	10月01	29П04	7Ω11	16 × 20	16Y20	8807	29855	10Д48	29П55	8007
48S	15 X 10	15Υ10	6848	28826	9П15	28П26	6Ω48	16 × 12	16Y12	7844	29816	10耳02	29П16	7.044
49S	15 × 02	15 ℃ 02	6824	27847	8П28	27 I I47	6Ω24	16 × 04	16Y04	7820	28836	9п14	28 Д 36	7.020
50S	14 X 54	14 Υ 54	6800	27806	7П39	27П06	6Ω00	15 X 56	15 Υ 56	6855	27855	8П25	27Ц55	6£55
51S	14 X 34	14 Y 34 14 Y 46	5835	26824	6П49	26 II 24	5 N 35	15 X 30	15 Y 48	6830	27812	7П34	27 II 33	6£35
52S	14 X 40	14 Y 40 14 Y 37	5809	25841	5 II 57	25 II 41	5 N 09	15 X 48	15 Y 48	6804	26829	7Д3 4 6Д41	26 Д 29	6204
53S	14 X 28	14 Y 37	4842	24856	5 II 03	24 II 56	4 \Omega 42	15 X 30	15 \gamma 39	5837	25844	5 П 47	25 II 44	5.03
54S	14 X 19	14 Y 19	4815	24810	4H08	24 II 10	4Ω15	15 × 20	15 γ 30 15 γ 20	5809	24857	4 П 51	24 II 57	5009
								l .						
55S	14 × 09	14Y09	3846	23823	3 II 11	23 II 23	3 Ω 46	15 X 11	15 Y 11	4840	24809	3 II 53	24 II 09	4 \O 10
56S 57S	14 ¥ 00 13 ¥ 49	14 Y 00 13 Y 49	3817 2846	22 8 34 21 8 43	2П12 1П11	22 II 34 21 II 43	3Ω17 2Ω46	15 ¥ 01 14 ¥ 51	15 ℃ 01 14 ℃ 51	4810 3839	23 8 19 22 8 28	2Д54 1Д52	23 II 19 22 II 28	4 N 10
58S	13 X 49	13 \ \ 49	2815	20850	0Д08	21 II 43 20 II 50	28146 2Ω15	14 X 31 14 X 40	14 Y 31 14 Y 40	3807	21834	1 II 32 0 II 48	22 II 28 21 II 34	380
59S	13 X 39	13 ¥ 39 13 ¥ 28	1842	19856	29803	19 I I56	1 \O 42	14 X 40	14 Y 40 14 Y 29	2834	20839	29 8 42	20 II 34 20 II 39	2034
60S	13 X 17	13 Y 17	1808	19800	27855	191100	1Ω08	14 X 17	14Υ17	2800	19842	28833	19П42	2000
61S	13 ¥ 05	13 Y 05	0833	18801	26846	181101	0 ຄ 3 3	14 × 06	14Υ06	1824	18843	27822	18耳43	1 1 2 2
62S	12 × 53	12°753	29°57	17801	25833	17II 01	29557	13 X 53	13 Y 53	0847	17841	26809	17 1141	0.047
63S	12 × 40	12°Y40	29Υ19	15858	24818	15II58	29519	13 X 41	13 \(\gamma 41 \)	0809	16838	24852	16II38	0009
64S	12 ¥ 27	12 ℃ 27	28Ƴ40	14853	23800	14II53	285540	13 ¥ 27	13℃27	29Ƴ30	15832	23833	15 Д 32	29\$30
65S	12 	12Ƴ14	28Ƴ00	13846	21839	13Ⅱ46	28500	13 ¥ 14	13 ℃ 14	28Ƴ49	14823	22811	14耳23	285649
		120000	270010	12836	20015	12 Д 36	27010	123/00	120000	20000	12412	20415	13 Д 12	28906
66S pc	12 ¥ 00 11 ¥ 52	12 Y 00 11 Y 52	27 Y 18 26 Y 54	11856	20 8 15 19 8 27	11 II 56	27©18 26©54	13 ¥ 00 12 ¥ 51	13 \(\psi 00 \) 12 \(\psi 51 \)	28 ℃ 06 27 ℃ 41	13 8 12 12 8 31	20 8 45 19 8 56	13 Д 12	279341

	Sid.Tin MC:	ne: 0h24 6Ƴ32		ИС: 6°00)'			Sid.Tin MC:	ne: 0h28 7Ƴ37	m ARN 7'21	ИС: 7°00)'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	21 \times 21	21 Y 21	21801	20 II 40	5©30	20©40	21 \Q 01	22 \times 25	22°725	22801	21 II 37	6©25	21©37	22 \Omega 01
1S	21 \times 17	21 Y 17	20849	20 II 20	5©06	20©20	20 \Q 49	22 \times 21	22°721	21849	21 II 17	6©01	21©17	21 \Omega 49
2S	21 \times 13	21 Y 13	20837	20 II 01	4©42	20©01	20 \Q 37	22 \times 17	22°717	21837	20 II 57	5©38	20©57	21 \Omega 37
3S 4S	21 ¥ 09 21 ¥ 05	21 \(\cdot 09 \) 21 \(\cdot 05 \)	20825	19П41 19П21	4গু18 3গু54	19 5 41 19 5 21	20Ω25 20Ω13	22 ¥ 13 22 ¥ 09	22 Y 13 22 Y 09	21825	20 II 38 20 II 18	5514 4550	20@38 20@18	21 \Omega 25 21 \Omega 13
5S	21 \times 01	21 \(\psi 01 \) 20 \(\psi 57 \) 20 \(\psi 53 \)	20801	19П01	3©30	19©01	20 \Quad 01	22 \times 05	22 \cdot 05	21801	19П58	4©26	19©58	21 Ω 01
6S	20 \times 57		19849	18П41	3©06	18©41	19 \Quad 49	22 \times 01	22 \cdot 01	20849	19П37	4©02	19©37	20 Ω 49
7S	20 \times 53		19837	18П20	2©42	18©20	19 \Quad 37	21 \times 57	21 \cdot 57	20837	19П17	3©37	19©17	20 Ω 37
8S	20 \times 49	20 ° 49	19825	18 I 100	2©18	18©00	19Ω25	21 X 53	21 Y 53	20825	18П57	3©13	18©57	20Ω25
9S	20 \times 45	20 ° 45	19812	17 I 140	1©53	17©40	19Ω12	21 X 49	21 Y 49	20813	18П37	2©48	18©37	20Ω13
10S	20 \times 41	20 \gamma 41	19800	17II 19	1©29	17©19	19Ω00	21 X 45	21 \(\psi 45 \) 21 \(\psi 41 \) 21 \(\psi 36 \)	20800	18 II 16	2©24	18©16	20Ω00
11S	20 \times 37	20 \gamma 37	18848	16II 58	1©04	16©58	18Ω48	21 X 41		19848	17 II 55	1©59	17©55	19Ω48
12S	20 \times 33	20 \gamma 33	18835	16II 38	0©39	16©38	18Ω35	21 X 36		19835	17 II 34	1©34	17©34	19Ω35
13S	20 ¥ 29	20°729	18823	16II17	0ஓ14	16©17	18Ω23	21 X 32	21 Y 32	19823	17П13	1©09	17©13	19Ω23
14S	20 ¥ 24	20°724	18810	15II55	29¶48	15©55	18Ω10	21 X 28	21 Y 28	19810	16П52	0©43	16©52	19Ω10
15S	20 \times 20	20°720	17857	15 II 34	29 II 23	15©34	17Ω57	21 × 24	21 \(\chi 24 \) 21 \(\chi 19 \) 21 \(\chi 15 \)	18857	16П31	0©18	16©31	18Ω57
16S	20 \times 16	20°716	17844	15 II 13	28 II 57	15©13	17Ω44	21 × 19		18844	16П09	29П52	16©09	18Ω44
17S	20 \times 11	20°711	17831	14 II 51	28 II 31	14©51	17Ω31	21 × 15		18831	15П47	29П26	15©47	18Ω31
18S	20 × 07	20 \cdot 07 \\ 20 \cdot 03	17818	14 II 29	28 II 04	14©29	17.018	21 X 11	21 Y 11	18818	15 II 25	28 II 59	15@25	18 N 18
19S	20 × 03		17805	14 II 07	27 II 38	14©07	17.005	21 X 06	21 Y 06	18805	15 II 03	28 II 32	15@03	18 N 05
20S	19 \times 58	19 \gamma 58	16851	13 Д44	27 II 11	13©44	16Ω51	21 \(\pm\) 02	21 \(\psi 02 \) 20 \(\psi 57 \) 20 \(\psi 52 \)	17851	14 II 41	28 II 05	14©41	17Ω51
21S	19 \times 54	19 \gamma 54	16838	13 Д21	26 II 43	13©21	16Ω38	20 \(\pm\) 57		17837	14 II 18	27 II 38	14©18	17Ω37
22S	19 \times 49	19 \gamma 49	16824	12 Д58	26 II 16	12©58	16Ω24	20 \(\pm\) 52		17824	13 II 55	27 II 10	13©55	17Ω24
23S	19 ¥ 44	19Ƴ44	16 8 10	12Д35	25 II 48	12©35	16Ω10	20 X 48	20° 48	17810	13 II 31	26П42	13©31	17Ω10
24S	19 ¥ 40	19Ƴ40	15 8 56	12Д11	25 II 19	12©11	15Ω56	20 X 43	20° 43	16855	13 II 08	26П14	13©08	16Ω55
25S	19 ★ 35	19 \gamma 35	15841	11 II 48	24 II 51	11©48	15 Ω 41	20 \(\pi 38\) 20 \(\pi 33\) 20 \(\pi 28\)	20 \gamma 38	16841	12 II 43	25 II 45	12©43	16Ω41
26S	19 ★ 30	19 \gamma 30	15827	11 II 23	24 II 21	11©23	15 Ω 27		20 \gamma 33	16826	12 II 19	25 II 15	12©19	16Ω26
27S	19 ★ 25	19 \gamma 25	15812	10 II 58	23 II 52	10©58	15 Ω 12		20 \gamma 28	16811	11 II 54	24 II 46	11©54	16Ω11
28S	19 ¥ 20	19Ƴ20	14857	10 II 33	23 II 22	10©33	14Ω57	20 ¥ 23	20°23	15856	11П29	24П15	11©29	15Ω56
29S	19 ¥ 15	19Ƴ15	14841	10 II 08	22 II 51	10©08	14Ω41	20 ¥ 18	20°18	15841	11П03	23П45	11©03	15Ω41
30S	19 \times 10	19 Y 10	14826	9П42	22 II 20	9542	14Ω26	20 \times 13	20 \gamma 13	15825	10П37	23 II 13	10©37	15 Ω 25
31S	19 \times 04	19 Y 04	14810	9П15	21 II 48	9515	14Ω10	20 \times 08	20 \gamma 08	15809	10П11	22 II 41	10©11	15 Ω 09
32S	18 \times 59	18 Y 59	13854	8П49	21 II 16	8549	13Ω54	20 \times 02	20 \gamma 02	14853	9П44	22 II 09	9©44	14 Ω 53
33S	18 ¥ 54	18 ⋎ 54	13837	8П21	20 II 43	8 © 21	13 N 37	19 ∺ 57	19Υ57	14836	9П16	21 II 36	9516	14Ω36
34S	18 ¥ 48	18 ⋎ 48	13821	7П53	20 II 09	7 © 53	13 N 21	19 ∺ 51	19Υ51	14819	8П48	21 II 02	8548	14Ω19
35S	18 \ 42	18 Y 42	13803	7 II 25	19П35	7©25	13 Ω 03	19 X 45	19°745	14802	8П19	20П27	8©19	14 Ω 02
36S	18 \ 36	18 Y 36	12846	6 II 55	19П00	6©55	12 Ω 46	19 X 39	19°739	13845	7П50	19П52	7©50	13 Ω 45
37S	18 \ 30	18 Y 30	12828	6 II 26	18П25	6©26	12 Ω 28	19 X 33	19°733	13827	7П20	19П16	7©20	13 Ω 27
38S	18 ¥ 24	18 Y 24	12810	5П55	17П48	5©55	12 \Omega 10	19 × 27	19Υ27	13808	6П49	18用39	6 9 49	13 Ω 08
39S	18 ¥ 18	18 Y 18	11851	5П24	17П11	5©24	11 \Omega 51	19 × 21	19Υ21	12849	6П18	18用02	6 9 18	12 Ω 49
40S	18 \(\) 12	18 Y 12	11832	4 II 52	16П32	4952	11 \alpha 32	19 X 15	19°715	12830	5 II 45	17П23	5945	12Ω30
41S	18 \(\) 05	18 Y 05	11812	4 II 20	15П53	4920	11 \alpha 12	19 X 08	19°708	12810	5 II 13	16П44	5913	12Ω10
42S	17 \(\) 59	17 Y 59	10852	3 II 46	15П13	3946	10 \alpha 52	19 X 01	19°701	11850	4 II 39	16П03	4939	11Ω50
43S	17 ¥ 52	17 Υ 52	10832	3П12	14Д32	3©12	10Ω32	18 ¥ 54	18 Υ 54	11829	4П04	15П22	4©04	11Ω29
44S	17 ¥ 45	17 Υ 45	10811	2П37	13Д50	2©37	10Ω11	18 ¥ 47	18 Υ 47	11808	3П29	14П39	3©29	11Ω08
45S	17 ★ 37	17 \cdot 37	9849	2 II 01	13 Д 06	2©01	9 N 49	18 \(\dagger 40 \) 18 \(\dagger 32 \) 18 \(\dagger 25 \)	18 Y 40	10846	2 II 52	13 II 55	2552	10Ω46
46S	17 ★ 30	17 \cdot 30	9827	1 II 23	12 Д 22	1©23	9 N 27		18 Y 32	10824	2 II 15	13 II 10	2515	10Ω24
47S	17 ★ 22	17 \cdot 22	9804	0 II 45	11 Д 36	0©45	9 N 04		18 Y 25	10800	1 II 36	12 II 24	1536	10Ω00
48S	17 ¥ 15	17Ƴ15	8840	0П06	10П49	0©06	8 N 40	18 	18 Ƴ 17	9837	0Д56	11 II 36	0 <u>©</u> 56	9Ω37
49S	17 ¥ 06	17Ƴ06	8816	29 8 26	10П00	29∏26	8 N 16		18 Ƴ 09	9812	0Д15	10 II 47	0©15	9Ω12
50S	16 × 58	16 Y 58	7851	28844	9П10	28 II 44	7 N 51	18 + 00	18 \(\psi 00 \) 17 \(\psi 51 \) 17 \(\psi 42 \)	8847	29833	9П57	29 II 33	8Ω47
51S	16 × 49	16 Y 49	7825	28801	8П19	28 II 01	7 N 25	17 + 51		8821	28850	9П04	28 II 50	8Ω21
52S	16 × 41	16 Y 41	6859	27817	7П26	27 II 17	6 N 59	17 + 42		7854	28805	8П11	28 II 05	7Ω54
53S	16∺31	16Ƴ31	6831	26 8 31	6П31	26 II 31	6231	17 X 33	17 Y 33	7826	27819	7П15	27П19	7 N 26
54S	16∺22	16Ƴ22	6803	25 8 44	5П34	25 II 44	6203	17 X 24	17 Y 24	6857	26831	6П18	26П31	6 N 57
55S	16 \times 12	16 Y 12	5834	24855	4П36	24 II 55	5 \Omega 34	17 X 14	17 ° 14	6828	25841	5П18	25 II 41	6Ω28
56S	16 \times 02	16 Y 02	5803	24805	3П35	24 II 05	5 \Omega 03	17 X 04	17 ° 04	5857	24850	4П17	24 II 50	5Ω57
57S	15 \times 52	15 Y 52	4832	23812	2П32	23 II 12	4 \Omega 32	16 X 53	16 ° 53	5825	23857	3П13	23 II 57	5Ω25
58S	15 ¥ 41	15 Υ 41	4800	22818	1П28	22 II 18	4Ω00	16¥42	16°742	4852	23802	2П08	23 II 02	4Ω52
59S	15 ¥ 30	15 Υ 30	3826	21822	0П21	21 II 22	3Ω26	16¥31	16°731	4818	22806	0П59	22 II 06	4Ω18
60S 61S 62S	15 \times 18 15 \times 06 14 \times 54	15 \(\cdot 18 \) 15 \(\cdot 06 \) 14 \(\cdot 54 \)	2851 2815 1838	20824 19824 18822	29811 27859 26844	20П24 19П24 18П22	2 \Omega 51 2 \Omega 15 1 \Omega 38	16 X 19 16 X 07 15 X 54	16 Y 19 16 Y 07 15 Y 54	3843 3806 2828	21807 20806 19803	29849 28836 27820	21 II 07 20 II 06 19 II 03	3 \(\Omega 43 \) 3 \(\Omega 06 \) 2 \(\Omega 28 \)
63S	14 ¥ 41	14Ƴ41	0859	17817	25 8 27	17П17	0Ω59	15 × 41	15 Υ 41	1849	17857	26 8 01	17 I 57	1 Ω 49
64S	14 ¥ 27	14Ƴ27	0819	16810	24 8 06	16П10	0Ω19	15 × 27	15 Υ 27	1808	16849	24 8 39	16 I 49	1 Ω 08
65S	14 * 13	14 Y 13	29 \cdot 37	15801	22843	15 II 01	29©37	15 ** 13	15 Y 13	0826	15838	23 8 14	15 Д 38	0 ഹ 26
66S	13 * 59	13 Y 59	28 \cdot 54	13849	21816	13 II 49	28©54	14 ** 58	14 Y 58	29°742	14825	21 8 46	14 Д 25	29 ടെ 42
pc	13 * 51	13 Y 51	28 \cdot 29	13807	20826	13 II 07	28©29	14 ** 50	14 Y 50	29°716	13842	20 8 55	13 Д 42	29 ടെ 16

	Sid.Tin MC:	ne: 0h32i 8Y42		4C: 8°00)'			Sid.Tin MC:	ne: 0h36i 9Ƴ47		4C: 9°00)'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	23 X 28	23 ℃ 28	23801	22 Д 34	7920	22©34	23 20 01	24 ¥ 32	24Ƴ32	24801	23 Д 31	8516	23@31	24⋒01
18	23 X 24	23 Y 24	22849	22 Д 14	6957	22514	22.049	24 ¥ 28	24 7 28	23850	23 Д 11	7952	235511	23 0 50
2S 3S	23 ¥ 21 23 ¥ 17	23 \cdot 21 \\ 23 \cdot 17	22837 22826	21 II 54 21 II 34	6933 6909	21©54 21©34	22 \Omega 37 22 \Omega 26	24 \(\dagger 24\) 24 \(\dagger 20\)	24 \cdot 24 \cdot 24 \cdot 20	23838 23826	22 II 51 22 II 31	7528 7504	22©51 22©31	23 N 38 23 N 26
4S	23 X 13	23 Y 17	22814	21 II 15	5 9 45	21934	22 Ω 14	24 X 20	24 Y 16	23814	22 II 31 22 II 12	69340	225512	23 N 14
5S	23 ¥ 09	23 7 09	22802	20П55	5921	20@55	22202	24 X 12	24 7 12	23802	21 Д 52	6 © 16	21@52	23 20 02
6S	23 X 05	23 Y 05	21849	20 II 34	4957	20\$33	21 \(\O 49 \)	24 × 08	24 Y 08	22850	21 II 32	5952	21931	22 \$\alpha 50
7S	23 × 00	23 Υ 00	21837	20 Д 14	4933	20©14	21 ω37	24 × 04	24Υ04	22838	21 Д 11	5 © 28	215611	22 238
8S	22 X 56	22Y56	21825	19П54	4গু08	19\$54	21 225	24 ₩ 00	24Y00	22825	20Д51	5904	20@51	22 & 25
9S	22 X 52	22 Υ 52	21813	19Д33	35644	19\$33	21 Ω 13	23 X 56	23 ℃ 56	22813	20Д30	4939	20\$30	22Ω13
10S	22 X 48	22 ℃ 48	21801	19П13	3519	19\$13	21 201	23 X 52	23 ℃ 52	22801	20П10	49514	20\$10	22 201
118	22 X 44	22°44	20848	18耳52	2554	18952	20.048	23 X 48	23 Y 48	21848	19П49	3950	19549	21.048
12S 13S	22 \times 40 22 \times 36	22 \gamma 40 22 \gamma 36	20 8 36 20 8 23	18 I I31 18 I I10	2©29 2©04	18 © 31	20Ω36 20Ω23	23 \ 43 23 \ 39	23 \(\chi 43 \) 23 \(\chi 39 \)	21836 21823	19П28 19П07	3©25 2©59	19©28 19©07	21 \Q36 21 \Q23
14S	22 X 31	22 Y 30	20810	17 Д 49	1938	179549	20 Ω 10	23 × 35	23 γ 35	21810	18 Д 46	2934	18946	21 & 10
15S	22 X 27	22Y27	19857	17П28	19513	17\$28	19Ω57	23 ¥ 31	23 Y 31	20858	18П25	2508	18©25	20258
16S	22 X 23	22 Y 23	19837	17II 28	0 9 9 1 9	17906	198637	23 X 26	23 Y 26	20838	18 Д 03	19942	18903	202138
17S	22 X 18	22 ⋎ 18	19831	16耳44	0ഇ21	16944	19231	23 ¥ 22	23 ℃ 22	20831	17 I I41	19316	17931	20Ω31
18S	22 X 14	22 ℃ 14	19818	16П22	29 Д 54	16522	19Ω18	23 X 18	23 ° 18	20818	17П19	0949	175619	20Ω18
19S	22 X 10	22 ℃ 10	19805	16Ц00	29 Д27	16500	19Ω05	23 X 13	23 ℃ 13	20805	16耳56	0ഇ22	16956	20Ω05
20S	22 X 05	22 ℃ 05	18851	15Ⅲ37	29П00	1537	18 <i>0</i> .51	23 X 09	23 ℃ 09	19851	16耳34	29П55	16534	19⋒51
218	22 X 00	22 Υ 00	18837	15 11 14	28耳33	15914	18.037	23 × 04	23 Y 04	19837	16月11	29П28	16911	19ω37
22S 23S	21 ¥ 56 21 ¥ 51	21 \gamma 56 21 \gamma 51	18 82 3 18 80 9	14 II 51 14 II 28	28 II 05 27 II 37	14©51 14©28	18Ω23 18Ω09	22 X 59 22 X 55	22 \(\cdot 59 \) 22 \(\cdot 55 \)	19 82 3	15 II 48 15 II 24	29 II 00 28 II 31	15©48 15©24	19Ω23 19Ω09
23S 24S	21 X 31 21 X 46	21 Y 46	17855	14 II 28 14 II 04	27 II 37 27 II 08	14928	17255	22 X 50	22 Y 50	18855	15 II 24 15 II 00	28 II 03	15900	18£05
25S	21 X 42	21 7 42	17841	13 Д 40	26 Д 39	13540	17Ω41	22 X 45	22 7 45	18840	14Д36	27 Д 34	14936	18Ω40
26S	21 X 42 21 X 37	21 Y 42 21 Y 37	17826	13 II 15	26 II 10	13940	178241	22 X 43	22 Y 43 22 Y 40	18826	14Д36	27 II 34 27 II 04	14930	18Ω26
27S	21 X 32	21 Y 32	17811	12 Д 50	25 II 40	12550	17Ω11	22 × 35	22 Y 35	18811	13 Д 46	26耳34	13546	18Ω11
28S	21 X 27	21 ℃27	16856	12 Д 25	25 Ц 09	12©25	16⋒56	22 ¥ 30	22 Y 30	17855	13 Д21	26耳03	13521	17Ω55
29S	21 X 21	21 Y 21	16840	11Д59	24 Д 38	11959	16Ω40	22 ¥ 25	22 Y 25	17840	12П55	25 Ⅲ 32	12555	17Ω40
30S	21 X 16	21 Y 16	16824	11Д33	24Ⅲ07	11533	16⋒24	22 ¥ 19	22 Y 19	17824	12Д28	25 耳 00	12528	17Ω24
318	21 X 11	21Υ11	16808	11 11 06	23 Д 35	11506	16Ω08	22 ¥ 14	22Υ14	17808	12Д01	24 11 28	12501	17Ω08
32S 33S	21 ¥ 05 21 ¥ 00	21 \(\psi 05 \) 21 \(\psi 00 \)	15 8 52 15 8 35	10 I I39	23 II 02 22 II 29	10 © 39	15 Ω 52 15 Ω 35	22 ¥ 09 22 ¥ 03	22 \(\cdot 09 \) 22 \(\cdot 03 \)	16 8 51 16 8 34	11 II 34 11 II 06	23 II 55 23 II 22	11©34 11©06	16Ω51 16Ω34
34S	20 X 54	20 Y 54	15818	9П43	21 II 55	99643	15Ω18	22 X 03 21 X 57	22 T 03	16817	10Д37	23 II 22 22 II 47	10937	16Ω17
35S	20 X 48	20 ℃ 48	15801	9п14	21 п 20	9514	15Ω01	21 X 51	21 7 51	16800	10П08	22 п 13	10©08	16Ω00
36S	20 X 42	20 Y 42	14843	8П44	20 II 44	89644	14Ω43	21 X 45	21 Y 45	15842	9Д39	21 II 37	9939	15 \O 42
37S	20 × 36	20Υ36	14825	8П14	20耳08	8914	14Ω25	21 X 39	21Υ39	15824	9П08	21 Д 00	9908	15 Ω 24
38S	20 X 30	20Ƴ30	14807	7 I I43	19Д31	7943	14Ω07	21 X 33	21 ℃ 33	15805	8Д37	20 11 23	8গু37	15 № 05
39S	20 X 24	20℃24	13848	7Д11	18耳53	7 © 11	13Ω48	21 X 27	21 ℃ 27	14846	8П05	19П45	8গু05	14Ω46
40S	20 X 17	20 ℃ 17	13828	6Ц39	18Ⅱ14	6939	13 № 28	21 ¥ 20	21 Y 20	14826	7Д32	19П05	7ഇ32	14Ω26
418	20 X 11	20Υ11	13808	6П06	17 Д 34	6906	13 0 08	21 ¥ 13	21Υ13	14806	6П59	18 Д 25	6959	14Ω06
42S	20 \times 04 19 \times 57	20 ° 04 19 ° 57	12848	5 II 32	16Д53 16Д11	5 © 32	12.048	21 X 07 21 X 00	21 \(\cdot 07 \) 21 \(\cdot 00 \)	13846	6H24	17П44 17П02	6 © 24 5 © 49	13 0 24
43S 44S	19 X 57	19°757	12827 12805	4П57 4П21	15 Д 28	4957 4921	12Ω27 12Ω05	20 X 52	21 Y 00 20 Y 52	13824 13803	5П49 5П13	17H02 16H18	59949 59313	13 Ω 24 13 Ω 03
45S	19 X 42	19 Y 42	11843	3П44	14 Д 44	3944	11.0.43	20 X 45	20 Y 45	12840	4 I I36	15 II 33	4936	12.040
43S 46S	19 X 42	19 Y 42	11820	3Д44	13 Д 59	39944	118243	20 X 43 20 X 37	20 Y 43 20 Y 37	12840	3 Д 57	13 Д 33	3957	128240
47S	19 X 27	19℃27	10857	2П27	13 Д 12	2527	10Ω57	20 X 29	20Y29	11854	3п18	14П00	3518	11 0 54
48S	19 X 19	19Υ19	10833	1 Д 47	12 Д24	19947	10ຄ33	20 X 21	20℃21	11829	2Д37	13 Д 11	2537	11 Ω 29
49S	19 X 11	19Ƴ11	10808	1Д05	11 Д34	1995	10Ω08	20 ¥ 13	20 ℃ 13	11804	1Д55	12Д21	1955	11Ω04
50S	19 ¥ 02	19Ƴ02	9842	0П23	10 Д 43	0ഇ23	9Ω42	20 ¥ 04	20℃04	10838	1п12	11 Д 29	1©12	10ຄ38
51S	18 X 53	18 Y 53	9816	29839	9Д50	29П39	9Ω16	19 X 55	19Υ55	10812	0П28	10Д36	0528	10 \Omega 12
52S 53S	18 X 44 18 X 35	18 Ƴ 44 18 Ƴ 35	8849 8821	28 8 53 28 8 06	8Ц56 7Ц59	28耳53 28耳06	8 N 49 8 N 21	19 X 46 19 X 37	19 Ƴ 46 19 Ƴ 37	9844 9815	29 8 42 28 8 54	9П41 8П44	29 II 42 28 II 54	9 Ω 44 9 Ω 15
54S	18 X 25	18 Y 25	7852	27818	7Д39 7Д01	27 II 18	7.052	19 X 37	19 Y 27	8846	28805	7 П 45	28 II 05	8 N 46
55S	18 X 15	18 Y 15	7822	26828	6Д01	26П28	7 N 22	19 X 17	19 Y 17	8816	27814	6 I 144	27 II 14	8 N 16
56S	18 X 15	18 Y 05	6850	25836	4 П 59	25 II 36	6£50	19 X 17	19 Y 17	7844	26822	5 П 41	26 II 22	7Ω44
57S	17 × 54	17°754	6818	24842	3 Д 54	24 II 42	6 N 18	18 X 55	18Y55	7811	25827	4II35	25 Д27	7.011
58S	17 ¥ 43	17Ƴ43	5845	23847	2П48	23 Д 47	5Ω45	18 	18Ƴ44	6837	24831	3 Д 28	24Д31	6 Ω 37
59S	17 ∺ 31	17Ƴ31	5810	22849	1Д38	22П49	5Ω10	18 ¥ 32	18Ƴ32	6802	23833	2п18	23 Д33	6Ω02
60S	17 ∺ 20	17Ƴ20	4834	21849	0Д27	21 Д 49	4£34	18 ¥ 20	18Ƴ20	5826	22832	1耳05	22 Д 32	5Ω26
61S	17 × 07	17Y07	3857	20847	29813	20П47	3 0 57	18 ¥ 08	18Y08	4848	21829	29849	21 Д29	4.048
62S	16 ¥ 54 16 ¥ 41	16°754	3819	19843	27 8 55	19 II 43	3 \Omega 19	17¥55	17 Υ 55 17 Υ 41	4809	20824	28831	20Π24 10Π16	4Ω09 3 O 20
63S 64S	16 X 41	16 ° 41 16 ° 27	2839 1857	18 8 37 17 8 27	26 8 35 25 8 12	18П37 17П27	2Ω39 1Ω57	17 X 41 17 X 27	17\\dagger41 17\dagger27	3829 2846	19 8 16	27 8 10 25 8 46	19 I 16 18 I 106	3 N 29 2 N 46
65S	16 X 13	16 Y 13	1814	16816	23846	16П16	1Ω14	17 X 12	17 Y 12	2803	16853	24818	16Д53	2003
66S	15 X 13	15 Y 13	0829	15801	22817	15Д16	0Ω29	16 X 57	16°757	1817	15837	22847	15 Д 37	1Ω17
pc	15 X 49	15 ¥ 49	0829	14818	21825	14 I 18	0 Ω 04	16 X 48	16 Y 48	0851	14853	21855	14 II 53	0Ω51

	Sid.Tin MC:	ne: 0h40n 10Y5		ИС: 10°0	00'			Sid.Tin MC:	ne: 0h44 11Y5		ИС: 11°(00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	25 X 35	25 ℃ 35	25802	24П28	9511	24528	25 20 02	26 X 39	26Y39	26802	25 Д 25	10©06	25@25	26ଛ02
1S	25 X 31	25 Ƴ 31	24850	24II 08	8947	24508	24 2 50	26 X 35	26Y35	25850	25 II 05	9943	25©05	25 € 50
2S	25 ¥ 27	25 ℃ 27	24838	23 Д 48	8924	23548	24 238	26 X 31	26Y31	25838	24 11 45	9519	249645	25 238
3S	25 ¥ 23	25 \mathcal{Y} 23	24826	23 11 28	8500	23528	24 \Q 26	26 X 27	26Y27	25826	24 11 26	8955	24526	25 \O 26
4S	25 ¥ 20	25 ℃ 20	24814	23П09	7536	23509	24Ω14	26 ¥ 23	26Y23	25814	24П06	8531	24506	25 € 14
5S	25 X 16	25Υ16	24802	22 Д 49	79512	22549	24 \(\O 02 \)	26 X 19	26Υ19	25802	23 11 46	8907	235546	25 202
6S 7S	25 X 11 25 X 07	25 \mathbb{\gamma}11 25 \mathbb{\gamma}07	23850 23838	22 II 29 22 II 08	6948 6924	22©29 22©08	23 \Omega 50 23 \Omega 38	26 X 15 26 X 11	26 Y 15 26 Y 11	24850 24838	23 II 26 23 II 05	7 9 43 7 9 19	23©26 23©05	24 \Omega 50 24 \Omega 38
8S	25 X 07	25 Y 03	23826	21 II 48	5959	219548	23 Ω 26	26 × 07	26 Y 07	24826	22 II 45	6955	225645	248236
9S	24 X 59	24 Y 59	23813	21 Д 28	5935	21528	23 & 13	26 × 03	26 Y 03	24814	22 П 25	6930	22525	24 \(\Omega 14
10S	24 X 55	24Y55	23801	21П07	5ഇ10	21507	23 20 01	25 X 59	25 Y 59	24801	22П04	6906	22504	24 201
11S	24 X 51	24Y51	22849	20П46	49345	20ഇ46	22 N 49	25 X 54	25 Y 54	23849	21 Д 43	5941	215643	23 € 49
12S	24 X 47	24 ℃ 47	22836	20П25	4920	20@25	22 236	25 X 50	25Υ50	23836	21 Д23	5916	21@23	23 236
138	24 ¥ 43	24 Y 43	22823	20 11 04	3955	20504	22.0.23	25 ¥ 46	25°V 46	23824	21 11 01	4950	215501	23 \Omega 24
14S	24 ¥ 38	24Ƴ38	22811	19П43	3529	19543	22 11	25 X 42	25 ℃ 42	23811	20П40	4525	20540	23Ω11
15S	24 × 34	24 Y 34	21858	19 11 22	3903	19522	21.0.45	25 ¥ 38	25 Y 38	22858	20П19	3559	20519	22.0.58
16S 17S	24 \times 30 24 \times 25	24 \gamma 30 24 \gamma 25	21845 21832	19 I I00	2937 2911	19©00 18©38	21 \Omega 45 21 \Omega 32	25 \ 33 25 \ 29	25 Y 33 25 Y 29	22845 22832	19Д57 19Д35	3533 3507	19©57 19©35	22 \Omega 45 22 \Omega 32
17S	24 X 23	24 Y 23	21832	18Д16	19544	18936	21 N 18	25 X 29	25 Y 24	22819	19Д33	25640	19933	22 Ω 19
19S	24 X 16	24Υ16	21805	17Д53	19518	17953	21 205	25 X 20	25 Y 20	22805	18 Д 50	2513	18550	22 & 05
20S	24 X 12	24Y12	20851	17Д31	0ഇ50	17531	20Ω51	25 ¥ 15	25 Y 15	21851	18П27	19546	18527	21 251
21S	24 X 07	24 ℃ 07	20837	17 I I08	0ഇ23	17908	20 237	25 X 11	25 ℃ 11	21838	18п04	15518	18504	21 €38
22S	24 X 03	24 ℃ 03	20823	16 I I44	29П55	16944	20Ω23	25 X 06	25Y06	21823	17Д41	0ഇ50	17941	21 \Omega 23
238	23 ¥ 58	23 Y 58	20809	16П21	29 Д26	16921	20209	25 X 01	25Υ01	21809	17П17	0@21	17917	21 \O 9
24S	23 X 53	23 ℃ 53	19855	15 Д 57	28П57	15957	19Ω55	24 ¥ 56	24 Y 56	20855	16П53	29П52	16553	20Ω55
25S	23 X 48	23 Y 48	19840	15 II 32	28 II 28	15932	19 0 40	24 ¥ 52	24 Y 52	20840	16日29	29 Д 23	16529	20 0.40
26S 27S	23 \ 43 23 \ 38	23 \(\chi 43 \) 23 \(\chi 38 \)	19 8 25 19 8 10	15 II 07 14 II 42	27 II 58 27 II 28	15©07 14©42	19Ω25 19Ω10	24 X 47 24 X 41	24 Y 47 24 Y 41	20825 20810	16 II 04 15 II 39	28 II 53 28 II 23	16©04 15©39	20Ω25 20Ω10
28S	23 X 33	23 Y 33	18855	14 Д 17	26 II 58	14917	18Ω55	24 × 36	24 Y 36	19855	15 Д 13	27 II 52	15@37	19255
29S	23 X 28	23 ℃ 28	18839	13 Д 51	26П26	13951	18ຄ39	24 X 31	24Y31	19839	14 I I47	27П21	149647	19 & 39
30S	23 X 23	23 ℃23	18823	13 Д 24	25 Д 54	13524	18 ຄ 23	24 ¥ 26	24 7 26	19823	14П20	26П49	14520	19Ω23
31S	23 X 17	23 ℃ 17	18807	12 Д 57	25 11 22	12557	18 Ω 07	24 ¥ 20	24Y20	19807	13 Д 53	26П16	13553	19⋒07
32S	23 X 12	23Υ12	17851	12 Д 29	24П49	12529	17Ω51	24 X 15	24Υ15	18850	13 Д 25	25 Д 43	13525	18250
33S 34S	23 \times 06 23 \times 00	23 \cdot 06 23 \cdot 00	17834 17816	12 II 01 11 II 33	24 II 15 23 II 41	12©01 11©33	17Ω34 17Ω16	24 × 09 24 × 03	24 Y 09 24 Y 03	18 8 33	12 Д 57 12 Д 28	25 II 09 24 II 34	12©57 12©28	18Ω33 18Ω16
35S 36S	22 X 54 22 X 48	22 \gamma 54 22 \gamma 48	16 8 59	11 II 03 10 II 33	23 II 05 22 II 29	11©03 10©33	16Ω59 16Ω41	23 X 57 23 X 51	23 Y 57 23 Y 51	17858 17840	11 II 58 11 II 28	23 II 59 23 II 22	11©58 11©28	17Ω58 17Ω40
37S	22 X 42	22 Y 42	16822	10 Д 03	21 Д 53	10903	16Ω22	23 × 45	23 Y 45	17821	10 Д 57	22 II 45	10957	17.021
38S	22 X 36	22 Y 36	16804	9П31	21 Д 15	9931	16Ω04	23 X 39	23 Y 39	17802	10П26	22П07	10ഇ26	17Ω02
398	22 X 30	22 Y 30	15844	8П59	20П36	8959	15Ω44	23 X 32	23 Y 32	16843	9П53	21 Д 28	9953	16⋒43
40S	22 ¥ 23	22 ℃ 23	15825	8П26	19П57	8গু26	15 € 25	23 ¥ 26	23 ℃ 26	16823	9П20	20П48	9\$20	16⋒23
418	22 X 16	22Υ16	15804	7П52	19П16	7952	15Ω04	23 ¥ 19	23Υ19	16802	8Д46	20П08	8946	16202
42S 43S	22 ¥ 09 22 ¥ 02	22 \(\cdot 09 \) 22 \(\cdot 02 \)	14843 14822	7П18 6П42	18Д35 17Д52	7©18 6©42	14Ω43 14Ω22	23 ¥ 12 23 ¥ 05	23 Y 12 23 Y 05	15841 15820	8Д11 7Д35	19П26 18П42	8©11 7©35	15 Ω 41 15 Ω 20
43S 44S	21 X 55	21 Y 55	14822	6Д05	17 II 32 17 II 08	6905	148722	22 X 57	23 Y 03 22 Y 57	14858	6Д58	17 II 58	6958	138720 14Ω58
45S	21 X 47	21 Y 47	13838	5 Д 28	16 Д 23	5928	13.038	22 × 50	22 \gamma 50	14835	6П20	17Д33	6 © 20	14ω35
46S	21 X 47	21 Y 47 21 Y 40	13814	4Π49	15 Д 36	49	13 214	22 X 30	22 Y 30 22 Y 42	14811	5II41	16Д26	59341	148033
47S	21 X 32	21 Ƴ 32	12850	4П09	14П49	4গু09	12Ω50	22 X 34	22 Y 34	13847	5П01	15 I I37	5ഇ01	13 € 47
48S	21 X 23	21 ℃23	12826	3 Д 28	13 Д 59	3528	12026	22¥26	22Υ26	13822	4п19	14 Д 47	4519	13 \Omega 22
49S	21 X 15	21 ℃ 15	12800	2П46	13 Д 09	25646	12Ω00	22 X 17	22 Y 17	12857	3Д36	13 Д 56	3536	12Ω57
50S	21 ¥ 06	21Υ06	11834	2П02	12 Д 16	2502	11ω34	22 ¥ 08	22Υ08	12830	2Д52	13 Д 03	2552	12.030
51S 52S	20 X 57 20 X 48	20 ° 57 20 ° 48	11807	1Д17 0Д31	11 Д22 10 Д26	1©17 0©31	11Ω07 10Ω39	21 X 59 21 X 50	21 Y 59 21 Y 50	12803 11835	2Д07 1Д19	12Д08 11Д12	2 © 07 1 © 19	12 \O 03
52S 53S	20 X 48 20 X 38	20°7'48 20°7'38	10 8 39	29842	9П28	0931 29Π42	108139 108110	21 X 50 21 X 40	21 \gamma 30 \\ 21 \gamma 40	11835	0Д31	11 ш 12	0531	11805
54S	20 X 38	20 Y 28	9840	28853	8П29	28 II 53	9 \$\Omega 40	21 X 30	21 Y 30	10835	29840	9Д13	29 II 40	10 Ω 35
558	20 X 18	20 Y 18	9810	28801	7п27	28П01	9Ω10	21 × 19	21Υ19	10804	28848	8п10	28П48	10 ຄ 04
56S	20 × 07	20 Y 07	8838	27808	6Д23	27II 08	8038	21 X 09	21Υ09	9831	27854	7П05	27II 54	9231
57S	19 X 56	19Ƴ56	8805	26813	5 Д 17	26П13	8⋒05	20 X 57	20°57	8858	26858	5Д58	26П58	8£58
58S	19 × 45	19°45	7830	25816	4 II 08	25 II 16	7Ω30	20 X 46	20Υ46	8823	26800	4Π49 2Π26	26 II 00	8 \Omega 23
598	19 X 33	19 № 33	6855	24816	2Д57	24П16	6£055	20 × 34	20 Y 34	7847	25800	3Д36	25 Д 00	7.047
60S	19 X 21	19 721	6818	23815	1 Д 43	23 Д 15	6Ω18	20 × 21	20Y21	7809	23857	2Д22	23 II 57	7.09
61S 62S	19 ¥ 08 18 ¥ 55	19 ⋎ 08 18 ⋎ 55	5839 5800	22811 21805	0Д27 29 8 07	22 Д 11 21 Д 05	5Ω39 5Ω00	20 ¥ 08 19 ¥ 55	20 Y 08 19 Y 55	6830 5850	22853 21845	1 II 04 29 8 43	22 II 53 21 II 45	6Ω30 5Ω50
63S	18 X 41	18 Y 41	4818	19856	27845	19П56	4Ω18	19×41	19Υ41	5808	20835	28819	20Д35	5Ω08
64S	18 	18Ƴ27	3836	18844	26819	18П44	3 A 36	19¥26	19 Y 26	4825	19823	26852	19П23	4⋒25
65S	18 × 12	18Ƴ12	2851	17830	24850	17Д30	2051	19 米 11	19 Y 11	3839	18808	25822	18П08	3 2 3 9
66S	17 X 56	17 Y 56	2805	16813	23817	16П13	2005	18¥56	18Υ56	2852	16849	23848	16П49	2252
pc	17×48	17Ƴ48	1838	15829	22824	15П29	1 ຄ 38	18 ¥ 47	18 Ƴ 47	2825	16804	22853	16耳04	2 2 2 5

	Sid.Tin MC:	ne: 0h48i 13Y0		ИС: 12°0	00'			Sid.Tin MC:	ne: 0h52 14 Y 0		ИС: 13°0	00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	27 X 42	27Ƴ42	27802	26П22	119502	26922	27 102	28 X 45	28 Y 45	28802	27П19	11957	279519	28202
1S	27 X 38	27Y38	26850	26耳02	10ഇ38	26902	26Ω50	28 X 41	28°Y41	27850	26П59	11934	26959	2725
2S	27 × 34	27Ƴ34	26838	25 II 42	10ഇ14	25942	26⋒38	28 X 37	28 Ƴ 37	27839	26耳40	119510	26940	27 23
3S	27 ∺ 30	27 Ƴ 30	26826	25 Д 23	9951	25ഇ23	26⋒26	28 X 34	28 Y 34	27827	26П20	10ഇ46	26920	27 22
4S	27 X 26	27℃26	26815	25 Ⅲ 03	9927	25ഇ03	26Ω15	28 X 30	28 Y 30	27815	26耳00	10ഇ23	26ഇ00	27Ω1
5S	27 X 22	27℃22	26803	24 II 43	9ഇ03	249643	26 20 03	28 ¥ 26	28Y26	27803	25 II 40	9959	25ഇ40	27ຄ0
6S	27 X 18	27Y18	25851	24 II 23	8939	24923	25Ω51	28 X 22	28Y22	26851	25 II 20	9935	25\$20	2625
7S	27 X 14	27 Υ 14	25838	24П03	8915	24903	25 Ω38	28 X 18	28Y18	26839	25 II 00	9511	25900	26⋒3
8S	27 ∺ 10	27Y10	25826	23 Д 42	7ഇ50	235642	25 Ω 26	28 X 14	28Y14	26827	24 II 40	8946	249540	26 2
9S	27¥06	27Ƴ06	25814	23 Д 22	7ഇ26	23ණ22	25 € 14	28 X 09	28Ƴ09	26814	24П19	8গু22	24519	26Ω1
10S	27 X 02	27℃02	25802	23 Д 01	7ഇ01	23©01	25 202	28 ¥ 05	28Y05	26802	23 Д 59	7 <i>©</i> 57	23@59	26Ω0
118	26 × 58	26Y58	24849	22 Д 41	6936	225641	24 \Omega 49	28 × 01	28Y01	25850	23 Д 38	7ള32	23538	25 25
12S	26 × 54	26 ℃ 54	24837	22 П 20	6ତ11	22920	24Ω37	27 X 57	27 Υ 57	25837	23 Д 17	7ഇ07	23 ഇ 17	25 23
13S	26 X 49	26Ƴ49	24824	21 Д 59	5946	21959	24 \Omega 24	27 X 53	27 Υ 53	25824	22П56	6942	22956	25 22
14S	26 X 45	26Ƴ45	24811	21 Д 37	5ള20	21537	24Ω11	27 X 49	27Ƴ49	25812	22 Д 35	6ଛ16	22935	25 ₪ 1
15S	26 X 41	26Ƴ41	23858	21 Д 16	4 © 55	219516	23 258	27 X 44	27 Y 44	24859	22 Д 13	5ഇ50	22@13	24 🛭 5
16S	26 × 37	26°737	23845	20 Д 54	4939	20954	23 Ω 45	27 X 40	27Υ40	24846	21 Д 51	5 9 30	21951	24.04
17S	26 × 32	26 Y 32	23832	20 Д 32	4902	20@32	23 \Quad 32	27 × 35	27 Y 35	24832	21 Д29	4958	21529	24 23
18S	26 × 28	26Y28	23819	20 II 10	3935	20@10	23 \Omega 19	27 X 31	27 Y 31	24819	21 Д07	4931	21507	24 21
9S	26 X 23	26℃23	23805	19П47	3ॼ08	19947	23 20 05	27 X 26	27Υ26	24805	20П45	49004	20ഇ45	24 ຄ (
208	26 X 19	26Ƴ19	22852	19П25	25641	19\$25	22 N 52	27¥22	27Y22	23852	20П22	3537	20ഇ22	23 ຄ.
21S	26 X 14	26 Y 14	22838	19 Д 23	25613	19901	22.038	27 X 22	27 Y 17	23838	19П58	3937	19958	23 863
22S	26 × 09	26Y09	22824	18Д38	19545	18938	22 Ω 24	27 X 13	27Υ13	23824	19Д35	29641	19935	$23 \Omega^2$
23S	26 × 05	26Y05	22809	18П14	19316	18914	22 \Omega 09	27 × 08	27Y08	23809	19П11	2912	19511	23 20
24S	26 × 00	26Υ00	21855	17II50	0947	17950	21 255	27 × 03	27Υ03	22855	18П47	19543	18947	22205
25S	25 X 55	25 ℃ 55	21840	17П25	0ഇ18	17©25	21 \Omega 40	26 ¥ 58	26Y58	22840	18П22	19513	18©22	22.04
26S	25 X 50	25 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	21825	17II 23 17II 00	29 II 48	17900	21 & 25	26 + 53 26 + 53	26 Y 53	22825	17 Д 57	0943	17957	2282
.05 27S	25 X 45	25 Y 45	21810	16Д35	29 Д 18	16935	21 <i>α</i> 10	26 × 48	26 Y 48	22810	17Д37	0943 0913	17937	2281
288	25 X 40	25 Y 40	20854	16П09	28 II 47	16909	20Ω54	26 X 43	26°°43	21854	17 II 32 17 II 06	29 II 41	17932	21 21
98	25 × 34	25 Y 34	20839	15 Д 43	28 II 15	159643	20 239	26 × 37	26 Y 37	21838	16П39	29П10	16939	21 21
30S 31S	25 \times 29 25 \times 23	25 \cdot 29 25 \cdot 23	20 8 22 20 8 06	15 II 16 14 II 49	27 II 43 27 II 10	15©16 14©49	20Ω22 20Ω06	26 \(\pm 32\) 26 \(\pm 27\)	26 ° 32 26 ° 27	21822 21806	16 II 12 15 II 45	28 II 37 28 II 04	16©12 15©45	21.00
32S	25 X 25	25 Y 18	19849	14 Д 21	26 II 37	149349	19Ω49	26 X 21	26 Y 21	20849	15 II 43 15 II 17	27 II 31	15945	21 A C
33S	25 X 12	25 Y 12	19832	13 Д 52	26 II 02	13952	19ω32	26 X 15	26 Y 15	20832	14 II 48	26 II 56	149348	20003
34S	25 × 06	25Υ06	19815	13 Д 23	25 II 28	13@32	19Ω15	26 × 09	26Υ09	20814	14Д19	26 II 21	14919	20 Ω 1
- 1														
35S	25 \times 00 24 \times 54	25Υ00	18857	12 Д 54 12 Д 23	24 II 52	12554	18.057	26 × 03	26 ° 03 25 ° 57	19856	13 11 49	25 II 45	13549	19 N 3
36S 37S	24 X 34 24 X 48	24 \cdot 54 24 \cdot 48	18 8 39 18 8 20	12 Д 23	24 II 15 23 II 38	12©23 11©52	18Ω39 18Ω20	25 X 57 25 X 51	25 Y 51	19 8 38	13 II 18 12 II 47	25 II 09 24 II 31	13©18 12©47	19863
38S	24 X 42	24 Y 42	18801		23 II 00		18Ω01	25 X 45	25 Y 45	19800			12947	1980
39S	24 X 35	24 Y 35	17841	10 Д 48	22 Д21	10948	17Ω41	25 X 38	25Υ38	18840	11 Д 42	23 II 13	119542	182
- 1														
40S	24 \times 29 24 \times 22	24 \cdot 29 24 \cdot 22	17821	10П14 9П40	21 II 40 20 II 59	10514	17Ω21 17Ω01	25 ¥ 31 25 ¥ 24	25 \gamma 31 25 \gamma 24	18 82 0 17 8 59	11 Д 08	22 II 33 21 II 51	11508	18.02
41S			17 8 01 16 8 39			9 5 40 9 5 04			25 Y 24 25 Y 17		10 Д 34		10534	17 N S
42S 43S	24 X 15 24 X 07	24 Y 15 24 Y 07	16818	9П04 8П28	20П17 19П33	9904 8928	16Ω39 16Ω18	25 X 17 25 X 10	25 Y 17	17838 17816	9П58 9П21	21 II 08 20 II 24	9958 9921	17813
14S	24 X 07	24 Y 07 24 Y 00	15855	7Д51	19月33 18月49	8928 7951	1525	25 X 10	$25 \Upsilon 10$ $25 \Upsilon 02$	16853	9Д21	19 Д 39	99521 89544	1625
- 1														
45S	23 X 52	23 Y 52	15832	7П12	18 II 03	7512	15 0 32	24 ¥ 55	24°755	16830	8H05	18耳53	8505	16.03
16S 17S	23 \ 44 23 \ 36	23 \gamma 44 23 \gamma 36	15 8 09 14 8 44	6П33 5П52	17Ц15 16Ц26	6933 5952	15Ω09 14Ω44	24 X 47 24 X 38	24 ° 47 24 ° 38	16 8 06 15 8 41	7П25 6П44	18II 05 17II 16	7©25 6©44	16 N (
18S	23 H 36	23 \cdot 28	14819	5Д32 5Д10	15 Д 36	5932 5910	143144	24 X 38 24 X 30	24 Y 38 24 Y 30	15816	6Д02	16月25	69944 6902	1501
9S	23 X 28 23 X 19	23 Y 28 23 Y 19	13853	3 <u>ш</u> 10 4 <u>ш</u> 27	13Д36 14Д44	3910 4927	148719 13£53	24 X 30 24 X 21	24 Y 30 24 Y 21	14850	5 <u>П</u> 18	16 II 23 15 II 32	5902	1405
								l .						
OS I	23 ¥ 10	23 Y 10	13826	3 11 42	13 II 50	35642	13 0 26	24 × 12	24 12	14822	4II33	14耳38	4933	14.02
1S	23 X 01	23 Y 01	12859	2Д56	12 II 55	2556	12.059	24 ¥ 03	24 Y 03	13854	3 11 46	13 II 42	35546	13 03
2S	22 X 51	22 Y 51	12830	2Д08	11 II 58	2508	12.030	23 ¥ 53	23 Y 53	13825	2Д58	12 II 44	2558	13.02
3S 34S	22 X 42 22 X 31	22 \gamma 42 22 \gamma 31	12800 11830	1П19 0П28	10П59 9П57	1919 0928	12 \O 00	23 X 43 23 X 33	23 \(\chi 43 \) 23 \(\chi 33 \)	12855	2 II 08 1 II 16	11П44 10П42	2©08 1©16	12 N :
							11Ω30			12824				
5S	22 X 21	22Y21	10858	29835	8 II 54	29П35	10Ω58	23 ¥ 22	23 Y 22	11852	0 Д 22	9Д38	0922	11 0.
6S	22 X 10	22Y10	10825	28840	7 II 48	28 11 40	10Ω25	23 X 11	23Υ11	11819	29827	8II31	29 Д27	110
7S	21 × 58	21 Y 58	9851	27844	6H40	27 II 44	9251	22 X 59	22°759	10844	28829	7 II 22	28 II 29	100
8S	21 X 47	21 Y 47	9816	26845	5П29	26 II 45	9Ω16	22 X 48	22°48	10809	27830	6II 10	27Д30	1000
9S	21 X 34	21 Ƴ 34	8839	25844	4П16	25П44	8£39	22 ¥ 35	22Ƴ35	9831	26828	4П56	26П28	9.03
os	21 ¥ 22	21 ℃22	8801	24840	3П00	24 I I40	8 Ω 01	22 X 22	22 ℃ 22	8853	25823	3П39	25 11 23	80:
51S	21 X 09	21 ℃ 09	7822	23835	1Д41	23 Д 35	7ຄ22	22 X 09	22℃09	8813	24817	2П18	24II17	80
52S	20 ¥ 55	20 ℃ 55	6841	22826	0П19	22 Д 26	6Ω41	21 X 55	21 Y 55	7831	23807	0П55	23 耳 07	7.03
53S	20 X 41	20 ℃ 41	5858	21815	28854	21 Д 15	5 N 58	21 X 41	21Υ41	6848	21855	29829	21 Д 55	6.04
54S	20 X 26	20℃26	5814	20801	27825	20П01	5Ω14	21 X 26	21Υ26	6803	20840	27859	20П40	6.00
55S	20 X 11	20 ℃ 11	4828	18845	25853	18П45	4Ω28	21 X 10	21Υ10	5816	19822	26825	19П22	5ณ1
66S	19 X 55	19 ℃ 55	3840	17825	24818	17П25	3 ⋒ 40	20 X 54	20 Y 54	4828	18801	24848	18耳01	4 <i>Ω</i> 2
JUS	177600		_		_					_				4 20

	Sid.Tin MC:	ne: 0h56i 15Ƴ1		ИС: 14°0	00'			Sid.Tin MC:	ne: 1h00: 16Y1		ИС: 15°(00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	29 X 49	29Ƴ49	29802	28П16	1253	28916	29 20 02	0Υ52	0852	0п02	29П13	135648	29ഇ13	0 mg 02
1S	29 X 45	29 ℃ 45	28850	27П56	12529	27956	28250	0Υ48	0848	29851	28 Д 53	13525	2853	29 251
2S 3S	29 X 41 29 X 37	29 Y 41 29 Y 37	28 8 39 28 8 27	27 II 37 27 II 17	12©06 11©42	27937 27917	28 N 39 28 N 27	0Υ44 0Υ40	0844 0840	29839 29827	28 II 34 28 II 14	13©01 12©38	28534 28514	29 N 39 29 N 27
4S	29 X 33	29 Y 33	28815	26П57	119942	26957	28 N 15	0Υ36	0836	29815	27 II 55	125538	27955	29 & 15
5S	29 ¥ 29	29℃29	28803	26П37	10ഇ55	26\$37	28203	0Υ32	0832	29803	27П35	11@50	27\$35	29 20 03
6S	29 X 25	29 Y 25	27851	26 II 17	10933	26937	27Ω51	0Υ28	0828	28851	27 II 35	119527	27935	28£51
7S	29 ¥ 21	29Ƴ21	27839	25 II 57	10ഇ06	25©57	27Ω39	0Υ24	0824	28839	26П55	11502	26\$55	28⋒39
8S	29 X 17	29 ℃ 17	27827	25 Д 37	9542	25@37	27Ω27	0Υ20	0820	28827	26П35	10538	26935	28£27
9S	29 X 13	29 ℃ 13	27815	25П17	9518	25©17	27Ω15	0Υ16	0816	28815	26П14	10514	26514	28Ω15
10S	29 × 09	29 ℃ 09	27802	24 11 56	8953	24956	27 \(\O 20 \)	0Υ12	0812	28803	25 II 54	9549	25954	28 103
11S 12S	29 \times 04 29 \times 00	29 \(\cdot 04 \) 29 \(\cdot 00 \)	26 8 50 26 8 37	24 II 35 24 II 15	8©28 8©03	24©35 24©15	26Ω50 26Ω37	0Υ08 0Υ03	0808 0803	27850 27838	25 II 33 25 II 12	9 © 24 8 © 59	25@33 25@12	27 \Omega 50 27 \Omega 38
12S	28 X 56	28 Y 56	26825	23 II 53	7938	23953	26 Ω 25	29 X 59	29 Y 59	27825	24 II 51	8934	24951	27 N 25
14S	28 X 52	28Υ52	26812	23 Д 32	7 © 12	23@32	26 212	29 X 55	29Υ55	27812	24П30	8908	24930	27 Ω 12
15S	28 X 47	28 Y 47	25859	23 Д 11	6946	23511	25 25 59	29¥51	29Y51	26859	24 II 08	79542	24908	26 259
16S	28 X 43	28Ƴ43	25846	22 Д 49	6920	22549	25 Ω46	29 X 46	29Υ46	26846	23 Д 46	7গু16	23546	26 Ω 46
17S	28 X 39	28Ƴ39	25833	22 II 27	5954	22527	25⋒33	29 X 42	29Ƴ42	26833	23 11 24	6950	23ණ24	26⋒33
18S	28 ¥ 34	28 Y 34	25819	22 11 04	5927	22504	25 0 19	29 X 37	29Υ37	26820	23 Д 02	6923	23502	26 0 20
19S	28 ¥ 30	28 Y 30	25806	21 П 42	5 © 00	215642	25 \O2006	29 ¥ 33	29 № 33	26806	22 Д 39	5956	22539	26 \O 06
20S	28 ¥ 25	28Y25	24852	21 II 19	4932	21519	24 0 3 9	29 ¥ 28	29Y28	25852	22 II 16	5©28	22516	25 0 38
21S 22S	28 ¥ 20 28 ¥ 16	28 \(\chi 20 \) 28 \(\chi 16 \)	24838 24824	20 II 56 20 II 32	4©05 3©36	20©56 20©32	24Ω38 24Ω24	29 X 24 29 X 19	29 ° 24 29 ° 19	25 8 38 25 8 24	21 II 53 21 II 29	5©00 4©32	21©53 21©29	25 Ω 38 25 Ω 24
23S	28 X 11	28 Y 11	24810	20月08	3 9 30	20908	24 \Omega 10	29 X 14	29Υ14	25810	21 Д 25	4903	21905	25 N 10
24S	28 ¥ 06	28Ƴ06	23855	19П44	2538	195644	23 2 5 5	29 X 09	29Ƴ09	24855	20П41	3ॼ34	20941	24 2 5 5
25S	28 X 01	28Y01	23840	19П19	2ഇ09	19\$19	23 \Omega 40	29 X 04	29℃04	24840	20П16	3904	20ഇ16	24 \Omega 40
26S	27 ¥ 56	27℃56	23825	18耳54	1 5 3 9	18\$54	23 25	28 X 59	28⋎59	24825	19П51	2534	19©51	24 25
27S	27 X 51	27Υ51	23810	18П28	19508	18528	23 Ω 10	28 X 54	28 Y 54	24810	19П25	2503	19\$25	24 \Omega 10
28S 29S	27 X 46 27 X 41	27 Υ 46 27 Υ 41	22 8 54 22 8 38	18II 02 17II 36	0න37 0න05	18©02 17©36	22 \Omega 54 22 \Omega 38	28 X 49 28 X 44	28 Y 49 28 Y 44	23854 23838	18耳59 18耳33	1932 1900	18©59 18©33	23 \Omega 54 23 \Omega 38
30S 31S	27 ¥ 35 27 ¥ 30	27 \gamma 35 27 \gamma 30	22822 22805	17II 09 16II 41	29 II 32 28 II 59	17©09 16©41	22 \Omega 22 22 \Omega 05	28 ¥ 38 28 ¥ 33	28 \(\cdot 38 \) 28 \(\cdot 33 \)	23 B 22 23 B 05	18 II 05 17 II 38	0©27 29∏54	18©05 17©38	23 \Omega 22 23 \Omega 05
32S	27 X 24	27 Y 24	21848	16耳13	28 Д 25	16913	21 Ω48	28 × 27	28 Y 27	22848	17Д9	29 Д 20	179509	22 Ω 48
33S	27 ¥ 18	27Ƴ18	21831	15 I I44	27П51	15©44	21 231	28 X 21	28℃21	22831	16耳40	28П45	16940	22 231
34S	27 X 12	27 Υ 12	21814	15П15	27 Ц 15	15©15	21Ω14	28 X 15	28 ℃ 15	22813	16П11	28П10	16911	22 \Omega 13
35S	27 X 06	27Ƴ06	20856	14Ⅲ45	26П39	149645	20⋒56	28 X 09	28Ƴ09	21855	15П41	27 Д 33	15©41	21 € 55
36S	27 ¥ 00	27Υ00	20837	14 П 14	26 П 02	149514	20 Ω 37	28 ¥ 03	28Υ03	21836	15 II 10	26耳56	15910	21 Ω 36
37S 38S	26 X 54 26 X 47	26 ° 54 26 ° 47	20 8 18 19 8 59	13 II 42 13 II 10	25 II 24 24 II 46	13©42 13©10	20Ω18 19Ω59	27 X 57 27 X 50	27\gamma57 27\gamma50	21817 20858	14 II 38 14 II 05	26 II 18 25 II 39	14©38 14©05	21 \Omega 17 20 \Omega 58
39S	26 × 41	26°741	19839	12 Д 37	24 II 06	12937	19.039	27 X 43	27 Y 43	20838	13 Д 32	24 II 59	13932	20238
40S	26 X 34	26Ƴ34	19818	12П03	23 Д25	12©03	19Ω18	27¥37	27 Y 37	20817	12П58	24П18	12558	20Ω17
41S	26 × 27	26Y27	18857	11 Д28	22 II 43	11528	18Ω57	27 × 30	27Υ30	19856	12 Д 22	23 Д 36	12522	19256
42S	26 X 20	26Ƴ20	18836	10П52	22 Д 00	10ഇ52	18 Ω 36	27 ¥ 22	27 Ƴ 22	19834	11 Д 46	22 II 52	115646	19⋒34
43S	26 X 12	26Υ12	18814	10 Д 15	21 11 16	10@15	18Ω14	27 ¥ 15	27Υ15	19812	11 Д 09	22 Д 07	11509	19 12
448	26 ₩ 05	26℃05	17851	9П37	20 Д 30	9937	17Ω51	27 X 07	27℃07	18849	10П31	21 Д21	10©31	18Ω49
45S 46S	25 X 57 25 X 49	25 \ \cdot 57 \\ 25 \ \cdot 49	17827	8II 58 8II 18	19П43 18П55	8958 8918	17Ω27 17Ω03	26 X 59 26 X 51	26 \(\chi 59 \) 26 \(\chi 51 \)	18825	9Д51 9Д10	20П34 19П45	9 9 51	18Ω25 18Ω01
46S 47S	25 X 49 25 X 41	25 \ \(\gamma 49 \) 25 \ \(\gamma 41 \)	17803 16838	7П36	18月35 18月05	7936	1/3/03	26 X 51 26 X 43	26°7'51 26°7'43	18801 17836	9110	19 <u>Ⅱ</u> 45 18 <u>Ⅱ</u> 55	99910 89928	183201 17£36
48S	25 X 32	25 Y 32	16813	6II53	17 II 14	6953	16Ω13	26 × 34	26 Y 34	17810	7 I 145	18Д03	7945	17Ω10
49S	25 ¥ 23	25 ℃23	15846	6П09	16Д21	6©09	15Ω46	26 X 25	26℃25	16843	7П00	17П09	7ඉ00	16Ω43
50S	25 X 14	25 ℃ 14	15819	5П23	15 Д 26	5ഇ23	15Ω19	26 X 16	26Ƴ16	16815	6П14	16耳14	6୭14	16Ω15
51S	25 X 05	25℃05	14850	4П36	14П29	4936	14Ω50	26 ¥ 06	26℃06	15846	5П26	15 Д 16	5926	15 € 46
52S	24 ¥ 55	24 Y 55	14821	3 II 47	13 II 30	3547	14 \Omega 21	25 ¥ 56	25°756	15817	4Д37	14 II 17	4937	15Ω17
53S 54S	24 X 45 24 X 34	24 \gamma 45 24 \gamma 34	13 8 51 13 8 19	2 II 57 2 II 04	12 Д30 11 Д27	2957 2904	13Ω51 13Ω19	25 \ \ 46 25 \ \ 36	25 \ \ \ 46 \ 25 \ \ \ 36	14846 14814	3 Д 46 2 Д 53	13 II 16 12 II 12	3 9 46 2 9 53	14Ω46 14Ω14
55S	24 X 23	24 Y 23	12847	1 1 1 1 0	10 Д 22	1910	12.0.47	25 X 25	25 Y 25	13841	1Д58	11 11 06	1958	13 Ω 41
56S	24 X 23 24 X 12	24 Y 23 24 Y 12	12847	0Д14	10 II 22 9 II 14	0 9 14	128147	25 X 25 25 X 13	25 Y 25 25 Y 13	13807	1Д38	9Д57	1200	138241 13£07
57S	24 × 00	24Y00	11838	29815	8п04	29П15	11038	25 × 01	25 Y 01	12831	0Д01	8П46	0901	12031
58S	23 X 48	23 ℃ 48	11801	28815	6Д51	28П15	11Ω01	24 X 49	24°Y49	11854	29800	7Д33	29П00	11Ω54
59S	23 ¥ 36	23 ℃ 36	10824	27812	5Ц36	27П12	10ຄ24	24 X 36	24Ƴ36	11816	27856	6Ц16	27Ц56	11Ω16
60S	23 ¥ 23	23 ℃23	9845	26806	4П17	26П06	9⋒45	24 ¥ 23	24℃23	10836	26850	4II56	26П50	10⋒36
61S	23 X 09	23 Y 09	9804	24859	2 II 56	24 II 59	9£04	24 X 09	24Y09	9855	25841	3Д34	25 II 41	9255
62S 63S	22 X 55 22 X 40	22 \gamma 55 22 \gamma 40	8822 7838	23 8 48 22 8 35	1Д31 0Д03	23 II 48 22 II 35	8 N 22 7 N 38	23 X 55 23 X 40	23 \gamma 55 23 \gamma 40	9812 8827	24829 23815	2П08 0П38	24 II 29 23 II 15	9Ω12 8Ω27
64S	22 H 25	22 Y 25	6852	21819	28832	21 II 19	6£52	23 X 25	23 Y 25	7841	21857	29805	21 II 57	7Ω41
65S	22 X 09	22 7 09	6804	20800	26857	20П00	6Ω04	23 ¥ 08	23 Y 08	6853	20837	27829	20П37	6£53
66S	21 X 53	21 Y 53	5815	18837	25818	18 I I37	5 N 15	22 X 52	22 Y 52	6803	19813	25849	19П13	6£03
pc	21 X 43	21 ℃ 43	4847	17850	24821	17Д50	4Ω47	22 X 42	22°Y42	5834	18825	24851	18П25	5Ω34
ــــــــــــــــــــــــــــــــــــــ			<u> </u>									ļ.		

	Sid.Tin MC:	ne: 1h04i 17 Y 2		ИС: 16°0	00'			Sid.Tin MC:	ne: 1h08i 18Ƴ2		ИС: 17°0	00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	1 ℃ 55	1855	1П02	0510	145644	0 Ω 10	1 m, 02	2°758	2858	2П02	1507	15©40	1 Q 07	2 m/ 02
1S	1Υ51	1851	0Д51	29П51	14521	29\$51	0 m 51	2Υ54	2854	1Д51	0ഇ48	15©16	0ብ48	1 m 51
2S	1 ° 47	1847	0Д39	29Д31	13557	29531	0 m 39	2Υ50	2850	1 1 39	0929	14953	0Ω29	1 m 39
3S 4S	1 Y 43 1 Y 39	1843 1839	0П27 0П16	29 II 12 28 II 52	13©34 13©10	29©12 28©52	0 m, 27 0 m, 16	2Υ46 2Υ42	2846 2842	1 II 28 1 II 16	0©09 29∏49	14930 14906	0Ω09 29©49	1 mp 28 1 mp 16
5S 6S	1 Y 35 1 Y 31	1835 1831	0П04 29 8 52	28 II 32 28 II 12	12©46 12©23	28@32 28@12	0 m 04 29 Ω 52	2Υ38 2Υ34	2838 2834	1 II 04 0 II 52	29 II 30 29 II 10	13©43 13©19	29©30 29©10	1 mg 04 0 mg 52
7S	1 Υ 27	1827	29840	27 II 52	11959	27952	29 Ω 40	2Υ30	2830	0П32	28 II 50	12955	28950	0 mg 40
8S	1Υ23	1823	29828	27II32	11534	27932	29 28	2Υ26	2826	0Д28	28П30	12531	28\$30	0 m/ 28
9S	1Υ19	1819	29815	27П12	115510	279512	29Ω15	2Y22	2822	0П16	28П09	12506	28509	0 mg 16
10S	1 Υ 15	1815	29803	26II51	10ഇ45	26951	29⋒03	2Y18	2818	0П04	27Ⅱ49	115642	275649	0 mg 04
11S	1Υ11	1811	28851	26П31	10@21	26931	28251	2Υ14	2814	29851	27 Д 28	119517	27528	29 251
12S 13S	1 Y 07 1 Y 02	1807 1802	28 8 38 28 8 26	26 II 10 25 II 49	9 9 56 9 9 30	26©10 25©49	28 N 38 28 N 26	2Υ10 2Υ06	2810 2806	29839 29826	27 II 07 26 II 46	10©52 10©27	27©07 26©46	29 N 39 29 N 26
14S	0Υ58	0858	28813	25 II 49 25 II 27	9930 9905	25927	28 N 13	2 γ 00 2 γ 01	2801	29813	26 II 25	10927 10901	26925	29 £ 13
15S	0Υ54	0854	28800	25П06	8539	25©06	28200	1Υ57	1857	29800	26П04	9935	26©04	29200
16S	0Υ34 0Υ49	0849	27847	23 II 06 24 II 44	8939	23900	27.Ω47	1 Y 57	1853	28847	25 II 42	9933	259642	293200 28Ω47
17S	0Υ45	0845	27833	24П22	79346	24922	27.033	1 Y 48	1848	28834	25 II 20	8943	25@20	28£34
18S	0Υ41	0841	27820	24П00	7519	24500	27Ω20	1Υ44	1844	28820	24П57	8516	24957	28⋒20
19S	0Υ36	0836	27806	23 Д 37	6952	23537	27Ω06	1Υ39	1839	28807	24П35	79649	24935	28⋒07
20S	0Υ31	0831	26853	23 П 14	6925	23514	26 253	1Υ35	1835	27853	24 II 12	7921	24512	27.0.53
218	0Υ27	0827	26839	22 Π 51	5957 5938	22551	26.039	1Υ30	1830	27839	23 II 48	6953 6924	23548	27 Ω 39 27 Ω 25
22S 23S	0 ° 22 0 ° 17	0822 0817	26 8 25 26 8 10	22 II 27 22 II 03	5©28 4©59	22©27 22©03	26Ω25 26Ω10	1Υ25 1Υ20	1825 1820	27825 27810	23 II 25 23 II 01	6924 5956	23©25 23©01	278125 27£10
24S	0Υ12	0812	25855	21 11 38	4930	21938	25 \$\alpha 55	1Υ15	1815	26856	22 Д 36	5 © 26	22936	26Ω56
25S	0℃07	0807	25841	21П14	4900	21514	25 N 41	1Υ10	1810	26841	22П11	4956	22511	26 N 41
26S	0Υ02	0802	25825	20耳48	3530	20548	25 \Omega 25	1Υ05	1805	26826	21 Д46	4926	215646	26 Ω 26
27S	29 X 57	29 Ƴ 57	25810	20П23	2959	20ഇ23	25 № 10	1 Υ 00	1800	26810	21 Д20	3955	21 5 20	26 ₪ 10
28S	29 X 52	29Υ52	24854	191156	2927	19556	24 \Omega 54	0Υ55	0855	25854	20 11 54	3523	20954	25 \Omega 54
29S	29 X 47	29Ƴ47	24838	19П30	1955	19530	24Ω38	0°750	0850	25838	20П27	2951	20ഇ27	25⋒38
30S	29 X 41	29 ℃ 41	24822	19 11 02	1 5 2 3	19502	24 \O 22	0Υ44	0844	25822	19Д59	2518	19559	25 0 25
31S 32S	29 \times 36 29 \times 30	29 \gamma 36 29 \gamma 30	24 8 05 23 8 48	18II34 18II06	0 s 49 0 s 15	18 © 34 18 © 06	24Ω05 23Ω48	0Υ38 0Υ33	0838 0833	25 8 05 24 8 48	19Д31 19Д03	19945 19910	19 © 31 19 © 03	25 Ω 05 24 Ω 48
33S	29 X 24	29°24	23830	17Д37	29 Д40	17937	23 Ω 30	0Υ27	0827	24830	18 Д 34	0935	18934	24 \Omega 30
34S	29 X 18	29Ƴ18	23813	17 I I07	29Ⅱ04	17907	23 ₪ 13	0Υ21	0821	24812	18 I I04	29П59	18504	24 ₪ 12
35S	29 X 12	29 ℃ 12	22854	16 I I37	28П28	16937	22 254	0Υ15	0815	23854	17Д33	29П23	17ഇ33	23 254
36S	29 X 06	29Ƴ06	22836	16耳06	27II50	16906	22 236	0Υ09	0809	23835	17 I I02	28耳45	17902	23 ⋒35
37S	28 X 59	28 Y 59	22816	15 11 34	27 Д 12	15934	22 \Omega 16	0Υ02	0802	23816	16П29	28月06	16529	23 \Omega 16
38S 39S	28 X 53 28 X 46	28 \(\cdot 53 \) 28 \(\cdot 46 \)	21857 21837	15 II 01 14 II 27	26 II 33 25 II 52	15©01 14©27	21 \Omega 57 21 \Omega 37	29 X 56 29 X 49	29 \(\cdot 56 \) 29 \(\cdot 49 \)	22 8 56 22 8 36	15 II 56 15 II 23	27 II 27 26 II 46	15©56 15©23	22 N 56 22 N 36
		28 Y 39						l .	29°742				14948	
40S 41S	28 \ 39 28 \ 32	28 \gamma 39 28 \gamma 32	21816 20855	13 II 53 13 II 17	25 II 11 24 II 28	13©53 13©17	21 Ω 16 20 Ω 55	29 X 42 29 X 35	29 \ \ 42 \ 29 \ \ 35	22 8 15 21 8 53	14 II 48 14 II 12	26 II 04 25 II 21	149948	22 \Omega 15 21 \Omega 53
42S	28 × 25	28 Y 25	20833	12 Д 41	23 II 45	125641	20 Ω 33	29 X 27	29°27	21831	13 Д 35	24 II 37	13935	21 23 1
43S	28 X 17	28Ƴ17	20810	12 Д 03	22 Ц 59	12©03	20Ω10	29 ¥ 20	29℃20	21809	12Д57	23 Ⅲ 52	12957	21 209
44S	28 ¥ 10	28 ℃ 10	19847	11 Д 24	22 Д 13	11524	19Ω47	29 X 12	29 ℃ 12	20845	12 Д 18	23 Д 05	12518	20Ω45
45S	28 X 02	28Ƴ02	19823	10П45	21 Д25	10ഇ45	19Ω23	29 X 04	29Ƴ04	20821	11Д38	22 Д 17	11538	20 21
46S	27 X 53	27 Y 53	18858	10 Д 03	20 II 36	10503	18.058	28 ¥ 56	28°756	19856	10 II 57	21 II 27	10@57	19256
47S 48S	27 ¥ 45 27 ¥ 36	27 \cdot 45 27 \cdot 36	18 8 33	9П21 8П37	19П45 18П53	9 5 21 8 5 37	18Ω33 18Ω07	28 X 47 28 X 38	28 ° 47 28 ° 38	19830 19804	10П14 9П30	20П35 19П42	10©14 9©30	19Ω30 19Ω04
49S	27 X 27	27 Y 27	17840	7II 52	17 II 58	7 © 52	17.040	28 X 29	28 Y 29	18836	8П44	18 II 48	8 © 44	18£36
50S	27 X 18	27Y18	17811	7 I 105	17П02	7ഇ05	17Ω11	28 ¥ 20	28Y20	18808	7II57	17П51	7957	18£08
51S	27 × 08	27 Y 08	16842	6 I 17	16 II 04	6 © 17	16Ω42	28 × 10	28 Y 10	17839	7 I I 08	16 Д 52	7508	17£39
52S	26 X 58	26℃58	16812	5П27	15 Д 04	5927	16Ω12	28 ¥ 00	28℃00	17808	6П17	15 I I51	6୭17	17⋒08
53S	26 × 48	26°Y48	15841	4II35	14 II 02	4935	15 0 41	27 X 49	27°49	16837	5П24	14 II 48	5924	16.037
54S	26 X 37	26 ℃ 37	15809	3П41	12 Д 57	35641	15Ω09	27 ¥ 38	27Ƴ38	16804	4П30	13 Д 43	4530	16Ω04
55S	26 \times 26 26 \times 14	26 \cdot 26 \cdot 14	14836	2 II 45	11 II 50	2545	14Ω36 14Ω01	27 ¥ 27	27 ° 27 27 ° 15	15830	3 Д33 2 Д35	12 II 35 11 II 25	3©33 2©35	15 Ω 30
56S 57S	26 X 14 26 X 02	26 \ \ \ 26 \ \ \ \ \ \ \ \ \ \ \ \ \ \	14801 13825	1П48 0П47	10П41 9П29	1୭48 0୭47	143201 13Ω25	27 X 15 27 X 03	27\day 13	14855 14818	1 Д 33	11 Щ 25 10 Щ 12	2933 1934	14Ω55 14Ω18
58S	25 \times 50	25 Υ 50	12847	29845	8 п 14	29 II 45	12.047	26 × 50	26Υ50	13840	0Д31	8II56	0931	13 \Omega 40
59S	25 ∺ 37	25Ƴ37	12809	28840	6П56	28П40	12Ω09	26 X 37	26Ƴ37	13801	29825	7П37	29П25	13 Ω 01
60S	25 X 23	25 ℃ 23	11828	27833	5Д35	27П33	11Ω28	26 X 24	26Ƴ24	12820	28816	6П15	28П16	12 \Omega 20
61S	25 X 09	25℃09	10846	26823	4П11	26П23	10⋒46	26 X 09	26℃09	11837	27805	4П49	27П05	11Ω37
62S	24 X 55	24 7 5 5	10802	25810	2Д44	25 II 10	10Ω02	25 ¥ 55	25 Y 55	10853	25851	3П21	25 II 51	10 Ω 53
63S 64S	24 \times 40 24 \times 24	24 \gamma 40 24 \gamma 24	9817 8830	23 8 55 22 8 36	1П13 29В39	23 II 55 22 II 36	9Ω17 8Ω30	25 \ 39 25 \ 23	25 \ \cdot 39 25 \ \cdot 23	10 8 07 9 8 19	24 8 35 23 8 15	1П48 0П12	24 II 35 23 II 15	10Ω07 9Ω19
65S	24 X 24	24 Y 08	7841	21814	28801	21 II 14		25 X 25	25 Y 07		21851	28833	23 II 13 21 II 51	
66S	24 H 08 23 H 51	24 Y 08 23 Y 51	6850	19849	26819	21 Ц 14 19 Ц 49	7 N 41 6 N 50	23 X 07 24 X 49	25 Y 07 24 Y 49	8829 7837	20825	26849	20 Д 25	8 N 29 7 N 37
pc	23 × 41	23 Y 41	6820	19800	25820	19Д49	6Ω20	24 X 39	24 Y 39	7807	19835	25849	19П35	7.07

	Sid.Tin MC:	ne: 1h12i 19Ƴ3		ИС: 18°(00'			Sid.Tin MC:	ne: 1h16i 20Ƴ3		ИС: 19°0)0'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	4Υ01	4801	3п03	2905	16935	2Ω05	3 m/ 03	5Y03	5803	4п03	3ഇ02	17931	3 A 02	4 m/ 03
1S	3 Y 57	3857	2Д51	19545	16912	1 Ω 45	2 m 51	5Υ00	5800	3Д51	2943	17908	2 N 43	3 m 51
2S	3 Y 53	3853	2Д39	1 5 2 6	15949	1 № 26	2 m/39	4Υ56	4856	3П40	2923	16945	2⋒23	3 m 40
3S	3 Y 49	3849	2П28	1996	15\$26	1Ω06	2 m/ 28	4Υ52	4852	3П28	2504	16922	2⋒04	3 m/ 28
4S	3 Y 45	3845	21116	0947	15©02	0ብ47	2 mg 16	4Υ48	4848	3П16	19545	15959	1 ₪ 45	3 mg 16
5S	3 Y 41	3841	2П04	0ഇ27	14539	0ຄ27	2 m 04	4Υ44	4844	3п04	1925	15935	1 Q 25	3 m ₂ 04
6S	3Y37	3837	1 Д 52	0908	14915	0.008	1 m 52	4Υ40	4840	2П53	1995	15912	1 2 0 5	2 m 53
7S	3 Y 33	3833	1耳40	29П48	13951	29948	1 mg 40	4Υ36	4836	2П41	0945	149548	0Ω45	2 m/41
8S	3Y29	3829	1 11 28	29П27	13527	29927	1 m 28	4Υ32	4832	2П29	0ഇ25	149524	0ຄ25	2 m 29
9S	3Y25	3825	1 I I16	29П07	13503	29907	1 mg 16	4Υ28	4828	2Ц17	0ഇ05	13\$59	0Ω05	2 m/17
10S	3Y21	3821	11104	28П47	12538	28947	1 mg 04	4Υ24	4824	2П04	29П45	13935	29945	2 m/04
118	3Y17	3817	0П52	28П26	12513	28\$26	0 m 52	4Υ20	4820	1 Д 52	29П24	13510	29ഇ24	1 m 52
12S	3 Y 13	3813	0Д39	28耳05	115648	28905	0 mg 39	4Υ16	4816	1П39	29П03	12945	29ഇ03	1 m 39
13S	3Υ09	3809	0Д26	27Ⅱ44	11523	27944	0 mg 26	4Υ11	4811	1 Д 27	28П42	12520	28942	1 m/27
14S	3 Y 04	3804	01114	27Ⅲ23	10ഇ58	27ഇ23	0 mg 14	4Υ07	4807	1 🏻 14	28П21	11954	28©21	1 mg 14
15S	3Y00	3800	0П01	27П01	10ഇ32	27ഇ01	0 mp 01	4Υ03	4803	11101	27П59	11529	27959	1 mp 01
16S	2Y56	2856	29848	26耳40	10ഇ06	26940	29 Ω48	3Y59	3859	0П48	27П38	11902	27938	0 m 48
17S	2Y51	2851	29834	26П18	9539	26918	29 Ω 34	3Υ54	3854	0Д35	27 Д 16	10ഇ36	27916	0 mg 35
18S	2 Y 47	2847	29821	25 Д 55	9\$12	25955	29 21	3Υ50	3850	0Д21	26耳53	10ഇ09	26953	0 m/ 21
19S	2 Y 42	2842	29807	25 Д 33	8গু45	25ള33	29⋒07	3 Ƴ 45	3845	0П08	26П31	9542	26931	0 m/08
20S	2Y38	2838	28854	25 П 10	8 © 17	25©10	28 254	3Υ41	3841	29854	26П08	99514	26908	29 🛭 54
21S	2Υ33	2833	28840	24 II 46	75649	249346	28 \$\alpha 40	3Υ36	3836	29840	25 II 44	8946	259344	29 \$\alpha 40
22S	2Y28	2828	28825	24П22	7921	24922	28 25	3Υ31	3831	29826	25 11 20	8918	25©20	29 26
23S	2Y23	2823	28811	23 Д 58	6952	23958	28Ω11	3Υ26	3826	29811	24П56	79549	24956	29Ω11
24S	2Y18	2818	27856	23 耳 34	6ණ23	23ණ34	27Ω56	3Υ21	3821	28856	24 Д 32	7 © 19	24932	28⋒56
25S	2Y13	2813	27841	23 Д 09	5953	23509	27Ω41	3Υ16	3816	28841	24П07	6949	24907	28£41
26S	2Υ08	2808	27826	22 II 43	5922	229643	27 Ω 26	3Υ11	3811	28826	23 Д41	6919	23941	28 26
27S	2Y03	2803	27810	22 Д 17	4951	22517	27Ω10	3Υ06	3806	28811	23 Д 15	59647	239515	28 211
28S	1 Y 58	1858	26854	21Д51	49519	21951	26Ω54	3Υ01	3801	27855	22П49	5ഇ16	22549	27Ω55
29S	1 Y 52	1852	26838	21 Д24	39547	21 5 24	26⋒38	2Y55	2855	27838	22 Д 22	49643	22522	27£38
30S	1 Y 47	1847	26822	20П57	3914	20ഇ57	26 \Omega 22	2Υ50	2850	27822	21 Д 54	49510	21954	27 \(\Omega 22 \)
31S	1Υ41	1841	26805	20П28	29540	20ഇ28	26Ω05	2Υ44	2844	27805	21 Д26	3936	21926	27Ω05
32S	1 Y 36	1836	25848	20П00	2ഇ06	20ഇ00	25 Ω48	2Υ38	2838	26848	20П57	3 9 0 2	20ഇ57	26 € 48
33S	1 Y 30	1830	25830	19П30	1931	19\$30	25⋒30	2Y33	2833	26830	20П27	2526	20ഇ27	26⋒30
34S	1 Y 24	1824	25812	19П00	0ഇ54	19©00	25 Ω 12	2Υ26	2826	26812	19П57	1950	19957	26 ₪ 12
35S	1 Y 18	1818	24854	18耳30	0ഇ18	18530	24 254	2Υ20	2820	25853	19П26	19513	19ള26	25 25 3
36S	1Υ11	1811	24835	17II58	29П40	17ഇ58	24 235	2Υ14	2814	25834	18П55	0ള35	18955	25 Ω34
37S	1 Y 05	1805	24815	17 I I26	29П01	17ഇ26	24Ω15	2Y07	2807	25815	18II22	29П56	18922	25 № 15
38S	0Υ58	0858	23855	16耳52	28П21	16952	23 255	2Υ01	2801	24855	17Ⅱ49	29П16	179649	24 255
39S	0Y51	0851	23835	16耳18	27Ⅱ40	16918	23 235	1Υ54	1854	24834	17П14	28 Д 34	179514	24⋒34
40S	0Υ44	0844	23814	15 🛚 43	26 II 58	15943	23 Ω 14	1 Υ 47	1847	24813	16耳39	27 II 52	16ള39	24Ω13
41S	0Υ37	0837	22852	15 I I07	26耳15	15©07	22 N 52	1 Υ 40	1840	23851	16耳03	27II 08	16©03	23 2 51
42S	0 Y 30	0830	22830	14耳30	25 II 30	14930	22 230	1Υ32	1832	23829	15 II 25	26 II 24	15ഇ25	23 29
43S	0Υ22	0822	22807	13 Д 52	24 11 44	13952	22 207	1 Υ 24	1824	23806	14П47	25 Д 37	14947	23 20 06
44S	0Υ14	0814	21843	13 🛚 13	23 Д 57	13513	21 Ω43	1Υ16	1816	22842	14 I 107	24 II 50	14907	22 N 42
45S	0 Y 06	0806	21819	12 Д 32	23 耳 08	12532	21 & 19	1 Υ 08	1808	22817	13 Д 26	24耳01	13\$26	22 🛭 17
46S	29 X 58	29⋎58	20854	11Д50	22 Д 18	11950	20 A 54	1Υ00	1800	21852	12Ⅱ44	23耳10	12944	21 252
47S	29 X 49	29 ℃ 49	20828	11 Д 07	21 Д26	11997	20Ω28	0Υ51	0851	21826	12 Д 00	22 Д 17	12500	21 226
488	29 × 40	29 ℃ 40	20801	10П22	20 II 33	10522	20001	0Υ42	0842	20858	11 11 15	21 Д23	119615	20 258
49S	29 X 31	29Ƴ31	19833	9П36	19П37	9 © 36	19Ω33	0Υ33	0833	20830	10П28	20П27	10ഇ28	20⋒30
50S	29 X 21	29Ƴ21	19805	8П48	18 I I40	8গু48	19£05	0Υ23	0823	20801	9П40	19П29	9940	20⋒01
51S	29 X 11	29Υ11	18835	7П59	17Ⅱ40	7959	18Ω35	0Υ13	0813	19831	8Д50	18П29	8950	19Ω31
52S	29 × 01	29Υ01	18804	7п07	16 Д 39	7907	18Ω04	0Υ03	0803	19800	7Д58	17 Д 27	7©58	19200
53S	28 ¥ 50	28Y50	17832	6П14	15 II 35	6914	17.032	29 X 52	29Υ52	18828	7II 04	16 Д 22	7504	18.028
54S	28 ¥ 39	28Ƴ39	16859	5П19	14П29	5©19	16Ω59	29 X 41	29Ƴ41	17854	6П08	15 Д 15	6න08	17Ω54
55S	28 X 28	28℃28	16825	4II22	13 Ⅱ 20	4922	16⋒25	29 X 29	29℃29	17820	5П10	14耳05	5910	17Ω20
56S	28 X 16	28Υ16	15849	3 Д 22	12 Д 09	3522	15 Ω 49	29 X 17	29Υ17	16843	4H10	12 Д 53	4910	16.043
57S	28 × 04	28 Y 04	15812	2Д20	10 11 55	2520	15 \Omega 12	29 × 04	29Υ04	16806	3П07	11 11 38	3507	16.006
58S	27 ¥ 51	27Y51	14834	1 Д 16	9Д38	1916	14 \O 54	28 X 51	28Y51	15827	2Д02	10 Д 20	2502	15 \O 27
59S	27 ¥ 38	27Ƴ38	13854	0П09	8П17	0ഇ09	13 Ω 54	28 ¥ 38	28 Y 38	14846	0П54	8П58	0ഇ54	14⋒46
60S	27 X 24	27 Y 24	13812	29800	6П54	29П00	13 Ω 12	28 ¥ 24	28 ℃ 24	14804	29844	7Д34	29П44	14⋒04
618	27 X 09	27Υ09	12829	27848	5 Д 28	27 Д 48	12 \alpha 29	28 ¥ 09	28Υ09	13820	28830	6П06	28П30	13 20
62S	26 × 54	26°754	11843	26833	3 Д 57	26 II 33	11 0 43	27 × 54	27°54	12834	27814	4II34	27 II 14	12.034
63S	26 X 39	26Υ39	10857 10808	25 8 15 23 8 53	2 Д 24	25 II 15	10.057	27 ¥ 38	27°738	11846	25855	2Д59	25 II 55	11.Ω46
64S	261/22			. / 1 C) i	0П46	23 II 53	10Ω08	27 × 21	27Y21	10857	24832	1耳20	24 II 32	10Ω57
	26 ₩ 22	26℃22					_	l						l
65S	26 ¥ 05	26℃05	9817	22829	29805	22П29	9Ω17	27 ¥ 04	27Y04	10805	23806	29837	23 11 06	10⋒05
65S 66S pc							9 N 17 8 N 24 7 N 54	27 ± 04 26 ± 46 26 ± 36	27 Y 04 26 Y 46 26 Y 36	10805 9812 8841	23806 21837 20845	29837 27849 26847	23 II 06 21 II 37 20 II 45	10 N 05 9 N 12 8 N 41

	Sid.Tin MC:	ne: 1h20n 21\gamma3		ИС: 20°0	00'			Sid.Tin MC:	ne: 1h24 22 Y 4		ИС: 21°(00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	6 Υ 06	6806	5II03	3959	18ഇ27	3⋒59	5 m/ 03	7 Υ 09	7809	6Ц03	4957	19\$24	4 <i>Ω</i> 57	6 mp 03
1S	6Υ02	6802	4 I 51	3540	18905	3 № 40	4 m 51	7 Υ 05	7805	5II51	4538	19501	4£38	5 m 51
2S	5 Υ 58	5858	4 I I40	3521	17942	3⋒21	4 m/40	7 Υ 01	7801	5 I I40	4519	18538	4 Ω 19	5 m/40
3S	5Υ55	5855	4П28	3502	179518	3 № 02	4 m 28	6Υ57	6857	5П28	3559	18515	3 2 5 9	5 m/ 28
4S	5 Υ 51	5851	4 I 16	25642	16955	2⋒42	4 mg 16	6Υ53	6853	5П17	3540	17952	3 € 40	5 m 17
5S	5Ƴ47	5847	4 I 105	2523	16532	2⋒23	4 mg 05	6Y50	6850	5 I I05	3521	17528	3 № 21	5 mg 05
6S	5Υ43	5843	3 Д 53	2503	16508	2Ω03	3 m 53	6Υ46	6846	4II53	3501	17505	3 N 0 1	4 m 53
7S 8S	5Υ39	5839	3 Д 41	1 5 4 3 1 5 2 3	15@44	1 0 43	3 m 41	6°742 6°738	6842	4 II 4 II 29	25641 25621	16541	2 N 41 2 N 21	4 m/41 4 m/29
9S	5Υ35 5Υ31	5835 5831	3П29 3П17	19923	15©20 14©56	1 Ω 23 1 Ω 03	3 m/29 3 m/17	6Y34	6838 6834	4H29 4H17	2501	16©17 15©53	28121 2Ω01	4 m 17
10S 11S	5 ° 27 5 ° 23	5827 5823	3 II 05 2 II 52	0943 0922	14©32 14©07	0Ω43 0Ω22	3 m/ 05 2 m/ 52	6Υ30 6Υ25	6830 6825	4II 05 3II 53	19541 19520	15©29 15©04	1 Ω 41 1 Ω 20	4 m 05 3 m 53
11S 12S	5Υ19	5819	2 Д 32	0901	13942	08122 0Ω01	2 mg 40	6Υ21	6821	3 Д 40	19520	14939	1 Ω 00	3 mg 40
13S	5Υ14	5814	2 Д 27	29 Д 40	13917	299540	2 m/ 27	6Υ17	6817	3 Д 28	0939	14937	0 ຄ 3 9	3 m/ 28
14S	5Υ10	5810	2П15	29П19	12551	29\$19	2 m 15	6Υ13	6813	3Д15	0ഇ17	135649	0Ω17	3 m 15
15S	5Υ06	5806	2П02	28Д58	12526	28\$58	2 mg 02	6Υ09	6809	3п02	29П56	13\$23	29\$56	3 mp 02
16S	5Υ01	5801	1 11 49	28 Д 36	12500	28936	1 mp 49	6Υ04	6804	2П49	29 Д 34	12957	29934	2 mp 49
17S	4Υ57	4857	1Д35	28 Д 14	11533	28514	1 m 35	6Υ00	6800	2Д36	29П12	12530	29\$12	2 m/ 36
18S	4 Υ 53	4853	1 Д 22	27Д51	11506	27951	1 m, 22	5 Y 55	5855	2П23	28П50	12503	28\$50	2 m/ 23
19S	4 Ƴ 48	4848	11108	27П29	10539	27529	1 mg 08	5 Y 51	5851	2П09	28П27	11536	28©27	2 m/09
20S	4Ƴ43	4843	0Д55	27П06	10ഇ11	27ഇ06	0 m ₂ 55	5Υ46	5846	1Д55	28П04	11509	28504	1 mp 55
21S	4Ƴ39	4839	0Д41	26П42	9543	26542	0 m/41	5 Y 42	5842	1Д41	27П41	10540	275641	1 m/41
22S	4Υ34	4834	0П26	26П19	9©15	26519	0 mg 26	5Υ37	5837	1 Д 27	27П17	10@12	279517	1 m/ 27
238	4Υ29	4829	0Ц12	25 II 54	8546	25@54	0 m 12	5Υ32	5832	1 II 12	26 Д 53	9543	26553	1 m 12
24S	4 ℃ 24	4824	29857	25 Д 30	8516	25©30	29Ω57	5 ℃ 27	5827	0П57	26П28	9513	26528	0 m, 57
25S	4Υ19	4819	29842	25 Ⅱ 05	79346	25905	29 Ω 42	5Υ22	5822	0П42	26П03	8943	26903	0 mp 42
26S	4Υ14	4814	29827	24П39	79315	24939	29 227	5Υ17	5817	0Д27	25 II 37	8912	25@37	0 m 27
27S 28S	4Ƴ09 4Ƴ04	4809 4804	29 8 11 28 8 55	24 II 13 23 II 47	6944 6912	24©13 23©47	29Ω11 28Ω55	5Υ12 5Υ06	5812 5806	0П11 29 8 55	25 II 11 24 II 45	7541 7509	25©11 24©45	0 m 11 29 Ω 55
29S	3Υ58	3858	28839	23 Д 19	59340	239919	28.039	5Υ01	5801	29839	24 II 43 24 II 17	6937	249943	29 239
30S	3Υ53		28822	22 Д 52	5 © .0	22@52	28 \(\Omega 22 \)	4Υ55	4855	29822	23 Д 50		23@50	29 \(\Omega 22 \)
31S	3Υ33 3Υ47	3853 3847	28805	22 II 32 22 II 23	4933	22523	28£05	4Υ50	4850	29805	23 Д 30	6903 5929	23@30	298122 29£05
32S	3Υ41	3841	27848	21 Д 54	3958	21954	27 Ω 48	4Υ44	4844	28848	22 II 52	4954	22952	28Ω48
33S	3Υ35	3835	27830	21 Д25	3522	21525	27 Ω 30	4Υ38	4838	28830	22 Д 22	4519	22522	28 230
34S	3℃29	3829	27812	20П54	2946	20ഇ54	27Ω12	4Υ32	4832	28812	21 Д 52	3942	21\$52	28 212
35S	3Υ23	3823	26853	20П23	2ഇ08	20ഇ23	26 26 3	4Υ26	4826	27853	21 Д21	3904	21 5 21	27.0.53
36S	3 ⋎ 17	3817	26834	19П51	1 5 3 0	19\$51	26⋒34	4Υ19	4819	27834	20П49	2526	20949	27Ω34
37S	3Υ10	3810	26814	19П19	0ഇ51	19\$19	26 € 14	4Υ13	4813	27814	20П16	19546	20ഇ16	27Ω14
38S	3Υ03	3803	25854	18 11 45	0911	18545	25 \Omega 54	4Υ06	4806	26854	19П42	1506	19542	26 \$\alpha 54
398	2Υ56	2856	25833	18П11	29П29	185511	25 Ω33	3Υ59	3859	26833	19П07	0924	19507	26⋒33
40S	2Υ49	2849	25812	17Д35	28П46	17935	25 Ω 12	3Υ52	3852	26811	18П31	29П41	18531	26Ω11
418	2Υ42	2842	24850	16耳58	28月03	16958	24 \Omega 50	3 γ 44	3844	25849	17 Д 54	28 Д 57	17954	25 0.27
42S 43S	2 ° 34 2 ° 27	2834 2827	24828 24804	16 II 21 15 II 42	27 II 17 26 II 31	16©21 15©42	24Ω28 24Ω04	3 Y 37 3 Y 29	3837 3829	25 8 27 25 8 03	17 II 16 16 II 37	28 II 11 27 II 24	17©16 16©37	25 \Omega 27 25 \Omega 03
44S	2 γ 2 γ 2 γ 19	2819	23840	15 II 42 15 II 02	25 II 43	159942	23 \Omega 40	3 γ 29 3 γ 21	3829	24839	15 Д 57	26II36	15957	24 \Quad 39
45S	2Υ10	2810		14П21	24 Д 53	14521		3Υ12		24814			15©15	
45S 46S	2Υ10 2Υ02	2802	23 8 15 22 8 50	13 Д 38	24 II 33 24 II 02	13538	23 \Omega 15 22 \Omega 50	3 γ 12 3 γ 04	3812 3804	23848	15 Д 15 14 Д 32	25 II 46 24 II 54	14932	24Ω14 23Ω48
47S	1Υ53	1853	22823	12 Д 54	23 II 09	12554	22 \Omega 23	2Υ55	2855	23821	13 Д 48	24II 01	13548	23 £ 21
48S	1 ℃ 44	1844	21856	12Д08	22 П 14	12508	21 256	2Υ46	2846	22854	13 Д 02	23 Д 05	13502	22⋒54
49S	1Ƴ34	1834	21828	11Д21	21 Ц 18	11521	21 228	2 Y 36	2836	22825	12П14	22Д08	12514	22 \Omega 25
50S	1 ℃ 25	1825	20858	10П32	20П19	10ഇ32	20 20 58	2Y26	2826	21855	11П24	21П09	11524	21 255
51S	1 ℃ 15	1815	20828	9П41	19П18	95641	20 № 28	2Y16	2816	21825	10П33	20П07	10ഇ33	21 225
52S	1Υ04	1804	19856	8П49	18П15	89649	19256	2Υ05	2805	20853	9П40	19П04	9540	20⋒53
53S	0Υ53	0853	19824	7П54	17II 09	7954	19 0 24	1 Υ 54	1854	20820	8П45	17Д57	8945	20 \O 20
54S	0Υ42	0842	18850	6П58	16п02	6958	18Ω50	1Υ43	1843	19845	7П47	16П48	79647	19⋒45
55S	0Υ30	0830	18814	5 II 59	14 II 51	5959	18Ω14	1γ31	1831	19809	6Ц48	15 II 37	6948	19 0 0 9
56S	0Υ18 0Υ05	0818 0805	17838 17800	4II 58	13 Д38 12 Д21	4958	17Ω38 17Ω00	1Υ19 1Υ06	1819	18832	5 II 46	14 II 23 13 II 05	5 9 46	18Ω32 17Ω53
57S 58S	29 X 52	29 Y 52	16820	3П54 2П48	12 <u>ш</u> 21 11 <u>ш</u> 02	3554 2548	1/3/00 16.020	0Υ52	1806 0852	17853 17813	4П41 3П34	13 Д 05	4941 3934	178153 17£13
59S	29 X 38	29 Y 38	15839	1Д39	9Д40	1939	15 Ω 39	0Υ38	0838	16831	2 Д 24	10Д21	2924	16.031
60S	29 X 24	29 Y 24	14856	0П28	8п14	0528	14Ω56	0Υ24	0824	15848	1 п 12	8П54	19512	15Ω48
61S	29 X 24	29 Y 24 29 Y 09	14811	29813	6П44	29 II 13	143736	0Υ24 0Υ09	0809	15802	29856	7П23	29П56	15 £ 48
62S	28 X 53	28 Y 53	13824	27856	5 П 11	27П56	13 Ω 24	29 X 53	29 Y 53	14815	28837	7H23	28 II 37	138002 14Ω15
63S	28 X 37	28 Y 37	12836	26835	3 Д 34	26П35	12Ω36	29 × 36	29Υ36	13826	27815	4II10	27 Д 15	13 Ω 26
64S	28 X 20	28Y20	11846	25811	1Д53	25П11	11Ω46	29 X 19	29Ƴ19	12835	25850	2П27	25 Ц 50	12⋒35
65S	28 ¥ 03	28Y03	10853	23843	0П09	23 Д43	10Ω53	29 ¥ 02	29℃02	11841	24821	0П41	24П21	11Ω41
66S	27 X 45	27Ƴ45	9859	22813	28819	22П13	9⋒59	28 ¥ 43	28Ƴ43	10846	22848	28850	22 Д 48	10⋒46
pc	27 X 34	27Ƴ34	9827	21820	27816	21 Д20	9ຄ27	28 X 32	28Ƴ32	10814	21855	27845	21 Д 55	10Ω14
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Lat 10	3 7 m 03 6 m 51 6 m 40 6 m 28 6 m 17 6 m 05 5 m 54 5 m 42 5 m 30 5 m 18 5 m 06 4 m 53 4 m 41 4 m 28 4 m 16 4 m 03 3 m 50 3 m 37 3 m 23 3 m 10 2 m 56 2 m 42 2 m 27 2 m 13 1 m 58 1 m 43 1 m 28 1 m 12 0 m 56 0 m 40	10 9°14 9°10 9°06 9°02 8°58 8°55 8°47 8°43 8°39 8°35 8°31 8°27 8°22 8°18 8°10 8°10 8°10 8°10 8°10 8°10 8°10	11 9814 9810 9806 9802 8858 8855 8851 8847 8843 8839 8835 8831 8827 8822 8818 8814 8810 8805 8801 7856 7852 7842 7837 7832 7832	12 8 II 03 7 II 51 7 II 40 7 II 29 7 II 17 7 II 06 6 II 54 6 II 18 6 II 06 5 II 54 5 II 29 5 II 16 5 II 03 4 II 50 4 II 37 4 II 24 4 II 10 3 II 56 3 II 42 3 II 28 3 II 14 2 II 59 2 II 44	1 6952 6933 6914 5955 5936 5916 4957 4937 4918 3958 3937 3917 2956 2936 2914 1953 1931 1909 0947 0924 0901 29138 2914 28150 28125 28100	Asc 21@16 20@54 20@31 20@08 19@45 19@22 18@59 18@35 18@11 17@47 17@23 16@59 16@34 16@09 15@43 15@18 14@52 14@25 13@59 13@31 13@04 12@36 12@07 11@38 11@08	2 6.0.52 6.0.33 6.0.14 5.0.55 5.0.36 5.0.16 4.0.57 4.0.37 4.0.18 3.0.58 3.0.37 3.0.17 2.0.56 2.0.36 2.0.14 1.0.53 1.0.01 2.0.047 0.0.24 0.0.01 2.0.01 2.0.038 2.0.01 2.0.038 2.0.01 2.0.038 2.0.01 2.0.038 2.0.01	3 8 m 03 7 m 51 7 m 40 7 m 29 7 m 17 7 m 06 6 m 54 6 m 42 6 m 30 6 m 18 6 m 06 5 m 54 5 m 29 5 m 16 5 m 03 4 m 37 4 m 50 4 m 37 4 m 24 4 m 10 3 m 56 3 m 42 3 m 28 3 m 14
18	6 m 51 6 m 40 6 m 28 6 m 17 6 m 05 5 m 54 5 m 42 5 m 30 5 m 18 5 m 06 4 m 53 4 m 41 4 m 28 4 m 16 4 m 03 3 m 50 3 m 37 3 m 23 3 m 10 2 m 56 2 m 42 2 m 27 2 m 13 1 m 58 1 m 43 1 m 28 1 m 12 0 m 56	9 \(^10\) 9 \(^10\) 9 \(^10\) 9 \(^10\) 9 \(^10\) 9 \(^10\) 9 \(^10\) 9 \(^10\) 9 \(^10\) 9 \(^10\) 9 \(^10\) 8 \(^10\) 8 \(^10\) 8 \(^10\) 8 \(^10\) 8 \(^10\) 9 \(^10\) 8 \(^10\) 9 \(^10\) 9 \(^10\) 8 \(^10\) 9 \(^1	9810 9806 9802 8858 8855 8851 8847 8843 8839 8835 8831 8827 8822 8818 8814 8810 8805 8801 7856 7852 7847 7842 7837 7832 7827	7 II 51 7 II 40 7 II 29 7 II 17 7 II 06 6 II 54 6 II 42 6 II 30 6 II 18 6 II 06 5 II 54 5 II 42 5 II 29 5 II 16 5 II 03 4 II 50 4 II 37 4 II 24 4 II 10 3 II 56 3 II 42 3 II 28 3 II 14 2 II 59	6933 6914 5955 5936 5916 4957 4937 4918 3958 3937 3917 2956 2936 2914 1953 1931 1909 0947 0924 0901 29138 29114 28150 28125	20\$54 20\$31 20\$08 19\$45 19\$22 18\$59 18\$35 18\$11 17\$47 17\$23 16\$59 16\$34 16\$09 15\$43 15\$18 14\$52 14\$25 13\$59 13\$31 13\$04 12\$36 12\$07 11\$38	6.0.33 6.0.14 5.0.55 5.0.36 5.0.16 4.0.57 4.0.37 4.0.18 3.0.58 3.0.37 3.0.17 2.0.56 2.0.36 2.0.14 1.0.53 1.0.09 0.0.47 0.0.24 0.0.01 2.9.038 2.9.014 2.9.038	7 m 51 7 m 40 7 m 29 7 m 17 7 m 06 6 m 54 6 m 42 6 m 30 6 m 18 6 m 06 5 m 54 5 m 42 5 m 29 5 m 16 5 m 03 4 m 50 4 m 37 4 m 24 4 m 10 3 m 56 3 m 42 3 m 28
2S 8Y04 8804 6H40 5516 19934 5A16 3S 8Y00 8800 6H28 4557 19911 4A57 4S 7Y56 7856 6H17 4938 18848 4A38 5S 7Y52 7852 6H05 4918 18925 4A18 6S 7Y44 7844 5H42 3959 18902 3A59 7S 7Y44 7844 5H30 3619 17614 3A19 9S 7Y36 7836 5H18 2959 16950 2A59 10S 7Y32 7832 5H06 2939 16926 2A39 11S 7Y28 7828 4H53 2919 16901 2A19 12S 7Y24 7824 4H241 1958 15936 1A58 13S 7Y20 7820 4H28 1937 15911 1A37 14S 7Y16 7816 4H16 1964 14420	6 m 40 6 m 28 6 m 17 6 m 05 5 m 54 5 m 42 5 m 30 5 m 18 5 m 06 4 m 53 4 m 41 4 m 28 4 m 16 4 m 03 3 m 50 3 m 37 3 m 23 3 m 10 2 m 56 2 m 42 2 m 27 2 m 13 1 m 58 1 m 43 1 m 28 1 m 12 0 m 56	99706 99702 8758 8755 8751 8747 8743 8739 8735 8731 8727 8722 8718 8714 8710 8705 8701 7756 7752 7747 7742 7737 7732 7722 7717	9806 9802 8858 8855 8851 8847 8843 8839 8835 8831 8827 8822 8818 8814 8810 8805 8801 7856 7852 7847 7842 7837 7832 7827	7 II 40 7 II 29 7 II 17 7 II 06 6 II 54 6 II 42 6 II 30 6 II 18 6 II 06 5 II 54 5 II 29 5 II 16 5 II 33 4 II 50 4 II 37 4 II 24 4 II 10 3 II 56 3 II 42 3 II 28 3 II 14 2 II 59	6914 5955 5936 5916 4957 4937 4918 3958 3937 3917 2956 2936 2914 1953 1931 1909 0947 0924 0901 29138 29114 28150 28125	20@31 20@08 19@45 19@45 19@22 18@59 18@35 18@11 17@47 17@23 16@59 16@34 16@09 15@43 15@18 14@52 14@25 13@59 13@31 13@04 12@36 12@07 11@38	6.0.14 5.0.55 5.0.36 5.0.16 4.0.57 4.0.37 4.0.18 3.0.58 3.0.37 3.0.17 2.0.56 2.0.36 2.0.14 1.0.53 1.0.09 0.0.47 0.0.24 0.0.01 2.9.53 2.9.51 2.9.50	7 m 40 7 m 29 7 m 17 7 m 06 6 m 54 6 m 42 6 m 30 6 m 18 6 m 06 5 m 54 5 m 42 5 m 29 5 m 16 5 m 03 4 m 50 4 m 37 4 m 24 4 m 10 3 m 56 3 m 42 3 m 28
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30S 5\(^{\text{5}}\)5\(^{\text{5}}\)8 5\(^{\text{5}}\)8 0\(^{\text{12}}\)3 24\(^{\text{14}}\)4 7\(^{\text{500}}\) 24\(^{\text{54}}\)4 31S 5\(^{\text{5752}}\)5\(^{\text{54}}\)5\(^{\text{52}}\)5\(^{\text{52}}\)5\(^{\text{52}}\)5\(^{\text{52}}\)5\(^{\text{52}}\)5\(^{\text{52}}\)5\(^{\text{52}}\)5\(^{\text{52}}\)5\(^{\text{52}}\)5\(^{\text{52}}\)5\(^{\text{52}}\)5\(^{\text{52}}\)5\(^{\text{52}}\)5\(^{\text{52}}\)5\(^{\text{52}\)5\(^{\text{52}}\)5\(^{\text{52}}\)5\(^{\text{52}}\)5\(^{\text{52}\)5\(^{\text{52}}\)5\(^{\text{52}}\)5\(^{\text{52}\)5\(^{\text{52}}\)5\(^{\text{52}\)5\(^{\text{52}}\)5\(^{\text{52}\)5\(^{\text{52}\)5\(^{\text{52}\)5\(^{\text{52}\)5\(^{\text{52}\)5\(^{\text{52}\)5\(^{\text{52}\)5\(^{\text{52}\)5\(^{\text{52}\)5\(^{\text{52}\)5\(^{\text{52}\)5\(^{\text{52}\)5\(^{\text{52}\)5\(^{\text{52}\)5\(^{\text{52}\)5\(^{\text{52}\)5\(^{\text{52}\)5\(^{\t	0.1% 1.0	7 Y 06	7806	1Д37	26 Д 14	8931	269341	1 mg 40
31S 5 \(\) 5 \(\) 5 \(\) 5 \(\) 5 \(\) 5 \(\) 6 \(\) 24 \(\) 19 \\ 32S \) 5 \(\) 6 \(\) 5 \(\) 6 \(\)	0 m ₂ 23	7Υ01		1 Д 23	25 Д 46	7 © 58	25@46	1 mg 23
32S 5 \(\gamma \) 46 5 \(\gamma \) 46 29 \(\gamma \) 48 23 \(\pi \) 50 5 \(\sigma \) 5 \(\gamma \) 5 \(\gamma \) 40 5 \(\gamma \) 40 29 \(\gamma \) 30 23 \(\pi \) 23 \(\gamma \) 5 \(\gamma \) 5 \(\gamma \) 5 \(\gamma \) 45 \(\gamma \) 49 \(\gamma \) 12 \(\gamma \) 18 22 \(\gamma \) 5 \(\gamma \) 35S 5 \(\gamma \) 28 5 \(\gamma \) 28 \(\gamma \) 28 \(\gamma \) 28 \(\gamma \) 36S 5 \(\gamma \) 27 \(\gamma \) 28 \(\gamma \) 38 \(\gamma \) 5 \(\gamma \) 5 \(\gamma \) 15 \(\gamma \) 28 \(\gamma \) 18 \(\gamma \) 29 \(\gamma \) 29 \(\gamma \) 29 \(\gamma \) 29 \(\gamma \) 38S 5 \(\gamma \) 15 \(\gamma \) 15 \(\gamma \) 17 \(\gamma \) 33 \(\gamma \) 20 \(\gamma \) 20 \(\gamma \) 39S 5 \(\gamma \) 15 \(\gamma \) 17 \(\gamma \) 33 \(\gamma \) 20 \(\gamma \) 20 \(\gamma \) 40 \(\gamma \) 39S \(\gamma \) 5 \(\gamma \) 15 \(\gamma \) 17 \(\gamma \) 33 \(\gamma \) 20 \(\gamma \) 20 \(\gamma \) 40 \(\gamma \) 39S \(\gamma \) 5 \(\gamma \) 15 \(\	0 mg 06	6Υ55	7801 6855	1 II 23	25 II 18	7938	25918	1 mg 23
338 5 \(\text{5} \) 40 5 \(\text{840} \) 29 \(\text{830} \) 23 \(\pi 20 \) 5 \(\text{515} \) 23 \(\text{520} \) 34S 5 \(\text{734} \) 5 \(\text{834} \) 29 \(\text{812} \) 22 \(\pi 50 \) 4 \(\text{838} \) 22 \(\text{550} \) 35S 5 \(\text{728} \) 5 \(\text{828} \) 28 \(\text{833} \) 22 \(\pi 18 \) 4 \(\text{801} \) 22 \(\text{818} \) 36S 5 \(\text{722} \) 5 \(\text{822} \) 28 \(\text{834} \) 21 \(\pi 46 \) 3 \(\text{322} \) 21 \(\text{946} \) 37S 5 \(\text{715} \) 5 \(\text{815} \) 28 \(\text{814} \) 21 \(\pi 13 \) 38S 5 \(\text{708} \) 5 \(\text{808} \) 27 \(\text{854} \) 20 \(\pi 39 \) 2 \(\text{802} \) 20 \(\text{839} \) 39S 5 \(\text{701} \) 5 \(\text{801} \) 27 \(\text{833} \) 20 \(\pi 04 \) 1 \(\text{820} \) 20 \(\text{809} \) 4	29 248	6Υ49	6849	0П49	24 II 48	6948	24948	0 mg 49
35S 5 γ 28 5 8 28 28 8 53 22 π 18 4 20 1 22 28 18 36S 5 γ 22 5 8 22 28 8 34 21 π 46 3 22 21 24 6 37S 5 γ 15 5 8 15 28 8 14 21 π 13 2 24 2 21 21 3 3 3 2 2 3 2 2 2 2 3 3 3 3 2 3 2 3 2	29 230	6Y43	6843	0Д31	24 II 18	6912	24518	0 m/ 31
36S 5 γ 22 5 8 22 28 8 34 21 π 46 3 5 22 21 5 46 21 π 13 2 5 42 21 5 13 38S 5 γ 08 5 8 08 27 8 5 4 20 π 39 2 5 02 20 5 39 39S 5 γ 01 5 8 01 27 8 33 20 π 04 1 5 20 20 5 04	29 & 12	6 Y 37	6837	0П12	23 11 48	5ഇ35	23\$48	0 mg 12
37S 5Υ15 5815 28814 21π13 2542 21513 38S 5Υ08 5808 27854 20π39 2502 20539 39S 5Υ01 5801 27833 20π04 1520 20504	28£653	6Y31	6831	29853	23 Д 16	4957	23\$16	29 N 53
38S 5 Υ 08 5 8 08 27 8 54 20 π 39 2 2 2 0 2 2 3 2 3 9 39S 5 Υ 01 5 8 01 27 8 33 20 π 04 1 2 2 0 2 0 4 0 4 1 2 2 0 2 0 4 1 2 2 0 2 0 4 1 2 2 0 2 0 4 1 2 2 0 2 0 4 1 2 2 0 2 0 4 1 2 2 0 2 0 4 1 2 2 0 2 0 4 1 2 2 0 2 0 4 1 2 2 0 2 0 4 1 2 2 0 2 0 4 1 2 2 0 2 0 4 1 2 2 0 2 0 4 1 2 2 0 2 0 4 1 2 2 0 2 0 4 1 2 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 2 0 4 1 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 4 1 2 2 0 2 0 2 0 2 1 2 0 2 0 2 0 2 1 2 0 2 0 2 0 2 1 2 0 2 0 2 0 2 1 2 0 2 0 2 1 2 0 2 0 2 1 2 0 2 0 2 1 2 0 2 0 2 1 2 0 2 0 2 1 2 0 2 0 2 1 2 0 2 0 2 1 2 0 2 0 2 1 2 0 2 0 2 1 2 0 2 0 2 1 2 0 2 0 2 1 2 0 2 0 1 2 0 2 1 2 0 2 1 2 0 2 1 2 0 2 1 2 0 2 1 2 0 2	28⋒34	6Y24	6824	29834	22 11 44	4গু19	225644	29⋒34
39S 5Y01 5801 27833 20II04 1520 20504	28 Q 14	6Y17	6817	29814	22 Д 10	3539	22510	29 ₪ 14
	27 £ 54	6Υ11	6811	28853	21 Д 36	2558	21 5 36	28 253
408 4°754 4854 27811 19¤28 0©36 19©28	27Ω33	6Υ04	6804	28832	21 Д01	2515	21501	28£32
	27.011	5Υ56	5856	28810	20 Д 25	1932	20\$25	28 10
41S 4\tau47 4\to 47 26\to 49 18\pi 51 29\pi 52 18\pi 51 42S 4\tau39 4\to 39 26\to 26 18\pi 12 29\pi 06 18\pi 12	26Ω49 26Ω26	5Υ49 5Υ41	5 8 49 5 8 41	27848 27825	19П47 19П09	0 9 47 0 9 01	19 © 47 19 © 09	27 \Omega 48 27 \Omega 25
428	26Ω02	5 Y 33	5 8 33	27801	19 Д 09	29 II 13	18529	27 £ 23
448 4Y23 4823 25838 16\(\pi\)52 27\(\pi\)30 16\(\pi\)52	25 £ 38	5Υ25	5825	26836	17 Д 48	28 II 24	179348	26236
45S 4Y14 4814 25812 16II10 26II39 16II0	25 A 12	5Υ16	5816	26811	17П06	27 Д 33	17©06	26Ω11
46S 4 \(\psi \) 06 4 \(\text{806} \) 24 \(\text{846} \) 15 \(\text{127} \) 25 \(\text{147} \) 15 \(\text{527} \)	24Ω46	5Υ08	5808	25845	16 Д 22	26 II 40	16922	25 \Omega 45
478 3 9 5 7 3 8 5 7 2 4 8 1 9 1 4 1 4 2 2 4 1 5 3 1 4 5 4 2	24⋒19	4Υ59	4859	25817	15 Д 36	25 Д 46	15936	25 € 17
48S 3 7 47 3 8 47 23 8 51 13 11 55 23 11 57 13 13 15 5	23 2 51	4Υ49	4849	24849	14П49	24П49	145649	24 € 49
49S 3Υ38 3838 23822 13Π07 22Π59 13©07	23 û 22	4Υ39	4839	24820	14П01	23 II 51	14901	24 \Omega 20
50S 3Y28 3828 22852 12I17 21I59 12S17	22 A 52	4Υ29	4829	23850	13 Д 10	22 II 50	13510	23 2 50
51S 3Y17 3817 22821 11II25 20II57 11@25	22021	4Υ19	4819	23818	12 Д 18	21 Д 47	12518	23 Ω 18
528 3 9 0 7 3 8 0 7 2 1 8 4 9 1 0 1 3 1 1 9 1 5 3 1 0 5 3 1	21 2 49	4Υ08	4808	22846	11 Д23	20 II 42	11523	22 \Omega 46
538 2°756 2856 21815 9135 18145 9235 548 2°44 2844 20841 8137 17136 8237	21 \Q 15	3Υ57 3Υ45	3857 3845	22812	10 Д 26	19Π34	10526	22 \Omega 12
	20 0 41	3Υ45	3845	21836	9П28	18 Д 23	9528	21 236
558 2 Y 32 2 8 32 2 0 8 0 4 7 II 37 1 6 II 23 7 5 37 1 5 68 2 3 M 10 2 2 10 10 2 2 7 6 II 3 4 15 II 9 6 6 3 4	20 0 0 0 4	3Υ33	3833	21800	8П26	17II 10	8526	21 \O 00
568 2 m 19 2 8 19 19 8 27 6 11 34 15 11 08 6 23 4 578 2 m 06 2 8 06 18 8 4 7 5 11 29 13 11 49 5 29 29	19Ω27 18Ω47	3Υ20 3Υ07	3820 3807	20 8 21 19 8 41	7Д23 6Д16	15 II 53 14 II 34	7©23 6©16	20Ω21 19Ω41
578 2 1 06 2 6 06 18 6 47 3 11 29 13 11 49 3 11 29 1	18£47 18£07	2°53	2853	19800	5 <u>щ</u> 10	13 II 11	5907	198241
598 1 Y 38 1 8 38 1 7 8 24 3 II 10 1 I II II 03 3 3 5 1 0	17£24	2Υ38	2838	18817	3Д55	11 Д 45	3955	18217
60S 1 Y 24 1 8 24 1 6 8 40 1 II 56 9 II 34 1 1 56 6	16Ω40	2Υ23	2823	17832	2П40	10П15	2940	17ຄ32
61S 1 7 08 1 8 08 1 5 8 5 4 0 11 3 9 11 3 4 1 1 1 3 5 0 1 3 4 1 3 5 0 1 3 4 1 3 5 0 1 3	15 Ω 54	2 γ 23 2 γ 08	2808	16845	1 Д 22	8Д41	19522	16.045
62S 0 952 0 852 15 806 29 819 6 11 26 29 11 9	15Ω06	1Υ51	1851	15856	0Д01	7II 03	0901	15 \$\alpha 56
63S 0 736 0 836 14815 27855 4 1 4 5 27 1 55	14Ω15	1Υ35	1835	15805	28836	5Д21	28П36	15 № 05
64S 0Y18 0818 13823 26829 3H01 26H29	13 a 23	1Υ17	1817	14812	27807	3Д35	27Ц07	14Ω12
658 0 0 0 0 0 0 0 0 0 12 8 29 2 4 8 58 1 II 13 2 4 II 58	12 <i>û</i> 29	0Υ58	0858	13817	25835	1 Д 45	25 Д 35	13Ω17
66S 29\(\pi41\) 29\(\gamma41\) 11\(\pi33\) 23\(\pi24\) 29\(\pi20\) 23\(\pi24\)	44 - 4 -	0 Y 39	0839	12819	24800	29850	24П00	12Ω19
рс 29 ж 30 29 ү 30 11 8 00 22 8 30 28 8 14 22 II 30	11 Ω 33 11 Ω 00	0Υ28	0828	11846	23804	28843	23 Д 04	11Ω46

	Sid.Tin MC:	ne: 1h36i 25Y5		⁄IС: 24°(00'			Sid.Tin MC:	ne: 1h40 26Y5	m ARN 56'31	ИС: 25°(00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
08	10Υ16	10816	9П03	79349	22513	7Ω49	9 mp 03	11Υ18	11818	10П03	8947	23509	8 <i>Ω</i> 47	10 m ₂ 03
1S	10 ℃ 12	10812	8II51	7ഇ31	21 5 50	7 . 031	8 mg 51	11 Y 15	11815	9П51	8928	225647	8⋒28	9 m 51
2S	10℃08	10808	8 I I40	7গু12	21 5 28	7 Ω 12	8 mg 40	11 Y 11	11811	9П40	8910	22524	8 Ω 10	9 m/40
3S	10 ℃ 05	10805	8П29	6953	21 5 05	6£653	8 mg 29	11 Y 07	11807	9П29	7গু51	22502	7£51	9 m/ 29
4S	10℃01	10801	8П17	6934	209542	6 N 34	8 mg 17	11 Y 03	11803	9П18	7932	21539	7ຄ32	9 mg 18
5S	9 Υ 57	9857	8П06	6915	20ഇ19	6Ω15	8 mg 06	10Y59	10859	9П06	7ഇ13	215516	7Ω13	9 mg 06
6S	9 ⋎ 53	9853	7Д54	5955	19\$56	5 N 55	7 m/ 54	10 Y 56	10856	8Д55	6954	20ഇ53	6Ω54	8 m 55
7S	9Ƴ49	9849	7II42	5ഇ36	19\$32	5£36	7 mg 42	10 Y 52	10852	8П43	6934	20ഇ30	6⋒34	8 m/43
8S	9Υ45	9845	7Д31	5916	195609	5 Ω 16	7 mg 31	10 Υ 48	10848	8Д31	6914	20ഇ06	6Ω14	8 mg 31
9S	9Υ41	9841	7П19	4956	18945	4£056	7 mg 19	10℃44	10844	8П19	5955	195642	5 N 55	8 mg 19
10S	9Ƴ37	9837	7 I 107	4536	18©21	4£36	7 mg 07	10 Y 40	10840	8П07	5935	19\$18	5 A 35	8 m/07
11S	9Υ33	9833	6Ц54	4916	17956	4Ω16	6 m 54	10Υ36	10836	7II55	5914	18954	5Ω14	7 m 55
12S	9Υ29	9829	6П42	3555	17532	3 N 55	6 m 42	10Υ32	10832	7 II 43	4954	18529	4Ω54	7 m 43
138	9Υ25 0Υ21	9825	6H30	3534	17507	3 \Omega 34	6 m 30	10Υ27	10827	7 II 30	4933	18504	4£33	7 m 30
14S	9℃21	9821	6П17	35613	165641	3 Q 13	6 mg 17	10Υ23	10823	7П18	45612	17539	4Ω12	7 m/18
15S	9Υ16	9816	6П04	2952	16516	2252	6 mp 04	10Y19	10819	7П05	3551	179514	3 N 5 1	7 m 05
16S	9Υ12	9812	5II51	2530	15@50	2030	5 m 51	10Υ15	10815	6Д52	3529	16548	3 0 2 9	6 m 52
17S	9Υ08	9808	5 II 38	2508	15@23	2Ω08	5 m 38	10 Y 10 10 Y 06	10810	6Д39	3507	16521	3 N 07	6 m 39
18S 19S	9 ⋎ 03 8 ⋎ 59	9 8 03 8 8 59	5П25 5П11	1 5 4 6 1 5 2 3	14©57 14©29	1 N 46 1 N 23	5 m, 25 5 m, 11	10°7°06 10°7°01	10 8 06	6П25 6П12	2 9 45 2 9 22	15©55 15©28	2 N 45 2 N 22	6 m 25 6 m 12
20S	8Υ54	8854	4II 57	1900	14902	1 \O 0 0	4 m 57	9Υ57	9857	5Д58	1959	15500	1.059	5 m 58
21S 22S	8Ƴ49 8Ƴ45	8 8 49 8 8 45	4 II 43 4 II 29	0937 0913	13©34 13©05	0Ω37 0Ω13	4 m/43 4 m/29	9Υ52 9Υ47	9852 9847	5П44 5П30	1936 1932	14532 14503	1 ຄ 36 1 ຄ 12	5 m/ 44 5 m/ 30
22S 23S	8Υ40	8840	4 II 29 4 II 14	29 II 49	12536	29549	4 mg 14	9Υ47	9842	5 II 15	0948	13934	0Ω48	5 mg 15
24S	8Υ35	8835	3П59	29П24	12506	29524	3 m 59	9Υ37	9837	5H00	0923	13905	0ຄ23	5 m 00
25S 26S	8Ƴ30 8Ƴ25	8830 8825	3 II 44 3 II 29	28 II 59 28 II 33	11©36 11©05	28©59 28©33	3 m/44 3 m/29	9Υ32 9Υ27	9832 9827	4 II 45 4 II 30	29 II 58 29 II 32	12©34 12©03	29©58 29©32	4 m/45 4 m/30
27S	8Υ20	8820	3 Д 13	28 II 07	10934	28907	3 mg 13	9Υ22	9822	4H30	29П32	11932	29506	4 mg 14
28S	8Υ14	8814	2Д57	27 II 40	10502	275340	2 m 57	9Υ17	9817	3Д58	28 Д 39	11500	28539	3 m 58
29S	8 Υ 09	8809	2Д41	27П13	9\$29	27ഇ13	2 m/41	9Υ11	9811	3Д41	28П12	10ഇ27	28912	3 m/41
30S	8Υ03	8803	2П24	26П45	8গু55	26945	2 mg 24	9Y06	9806	3 Д 25	27П44	9953	279544	3 m/ 25
31S	7Υ57	7857	2П07	26П16	8921	26916	2 mg 07	9Υ00	9800	3 п 07	27 Д 15	9919	279315	3 m 07
32S	7Y51	7851	1 Д 49	25 Д 47	79546	259647	1 m 49	8Y54	8854	2Д50	26П45	8943	26945	2 m 50
33S	7 Υ 45	7845	1Д31	25 II 17	7ഇ09	25917	1 mp 31	8Υ48	8848	2Д32	26П15	8গু07	26915	2 m/32
34S	7 Ƴ 39	7839	1 II 13	24II46	6932	245646	1 mg 13	8Υ42	8842	2П13	25 11 44	7ഇ30	25944	2 m/13
35S	7 Ƴ 33	7833	0П54	24П14	5954	24514	0 mp 54	8Y35	8835	1П54	25 II 13	6952	25ഇ13	1 m ₂ 54
36S	7 Υ 26	7826	0П34	23 11 42	5গু15	235642	0 mg 34	8Y29	8829	1 Д 34	24 II 40	6୭13	24940	1 m 34
37S	7 Y 20	7820	0П14	23 Д 08	4935	23©08	0 mg 14	8Y22	8822	1П14	24II06	5ഇ32	24©06	1 mp 14
38S	7Υ13	7813	29853	22 Д 34	3554	22534	29 253	8Υ15	8815	0Д53	23 Д 32	4951	23532	0 m 53
39S	7 Υ 06	7806	29832	21 Д 58	35611	21\$58	29 232	8 Y 08	8808	0П32	22П56	4গু08	22556	0 m/32
40S	6Y59	6859	29810	21 Д 22	2928	21©22	29 ₪ 10	8 Y 01	8801	0П10	22 Д 19	3924	22©19	0 mg 10
41S	6Y51	6851	28848	20П44	1 5 4 3	20944	28⋒48	7Υ53	7853	29847	21 Д41	2539	219541	29 ₪ 47
42S	6Υ43	6843	28824	20 11 05	0956	20505	28 \(\Omega 24	7Υ45	7845	29824	21 11 02	1952	21502	29 & 24
43S	6Υ35	6835	28800	19П25	0 20 π18	19525	28 \O 00	7°37	7837	29800	20П22	1503	20522	29 000
448	6Υ27	6827	27835	18П44	29 Д 18	18544	27Ω35	7Υ29	7829	28835	19П40	0913	19540	28⋒35
45S	6Υ18	6818	27810	18 11 01	28 Д27	18901	27Ω10	7Υ20	7820	28809	18耳57	29П21	18957	28 20 42
46S	6Υ10	6810	26843	17II17	27 Π 34	17917	26 \Omega 43	7Y11	7811	27842 27814	18 Π 13	28 Π 28	18513	27.014
47S 48S	6 Y 00 5 Y 51	6800 5851	26 8 16 25 8 47	16 I I31	26 II 39 25 II 42	16931 15944	26Ω16 25Ω47	7 Y 02 6 Y 52	7802 6852	26845	17 II 26 16 II 38	27 II 32 26 II 35	17©26 16©38	27 Ω 14 26 Ω 45
49S	5Υ41	5841	25818	13 Д 44	24 II 43	14954	25 N 18	6Υ43	6843	26816	15 Д 49	25 II 35	15938	26 <i>Ω</i> 16
50S 51S	5Ƴ31 5Ƴ20	5831 5820	24847 24815	14 II 03 13 II 10	23 II 41 22 II 38	14©03 13©10	24Ω47 24Ω15	6Υ32 6Υ21	6832 6821	25845 25812	14II57 14II03	24 II 33 23 II 29	14©57 14©03	25 Ω 45 25 Ω 12
51S 52S	5Υ·20 5Υ·09	5 8 09	23842	13 Д 10	22 II 38 21 II 32	125015	243713 23 \Omega 42	6Υ21 6Υ10	6810	24839	14 Д 03	23 II 29 22 II 22	13508	25 8 l 12 24 Ω 39
53S	4Υ58	4858	23808	11 II 18	20 II 32	119618	23 N 08	5Υ59	5859	24804	12 Д 09	21 II 12	12500	24π04
54S	4Υ46	4846	22832	10 Д 18	19П11	10918	22 \Omega 32	5Υ47	5847	23828	11 Д 09	20月00	11509	23 \Omega 28
55S	4Υ33	4833	21855	9п16	17П57	9516	21 0.55	5Υ34	5834	22850	10П06	18П44	10ഇ06	22 \$\alpha 50
56S	4Υ20	4820	21833	8П12	16Д39	8512	218733	5Υ21	5821	22811	9Д01	17 Д 26	9901	22 <i>8</i> 130
57S	4Υ07	4807	20836	7П04	15 Д 19	7904	20 Ω 36	5Υ07	5807	21830	7П52	16 II 04	7952	21 \Omega 30
58S	3Υ53	3853	19854	5П54	13 Д 54	5954	19Ω54	4Υ53	4853	20847	6П41	14耳38	6941	20 Ω 47
59S	3 Ƴ 38	3838	19810	4 I I41	12 Д 27	49541	19Ω10	4Υ38	4838	20803	5П27	13 🛚 09	5927	20⋒03
60S	3Υ23	3823	18824	3П25	10П55	3 9 2 5	18Ω24	4Υ23	4823	19816	4 I 10	11Д36	4 © 10	19Ω16
61S	3Υ07	3807	17836	2П05	9П20	2505	17Ω36	4Υ07	4807	18828	2П49	10m00	2549	18 € 28
62S	2Y51	2851	16847	0П43	7П41	0ഇ43	16Ω47	3 Y 50	3850	17837	1П25	8п18	1 5 2 5	17ω37
63S	2Y33	2833	15855	29816	5 Д 57	29П16	15 € 55	3 Y 32	3832	16845	29857	6Д33	29П57	16⋒45
64S	2Υ15	2815	15801	27846	4 I 109	27П46	15⋒01	3Υ14	3814	15850	28825	4 I I43	28П25	15⋒50
65S				1 201112	2 7 17	26П13	14Ω05	2 7 5 5	2855	14852	26850	2П49	26耳50	14 \Omega 52
,	1 ℃ 57	1857	14805	26813	2П17	20Д13	148603	2 1 33	2000	17032	20030	2 Д 49	20Д30	110052
66S	1Υ57 1Υ37 1Υ26	1857 1837 1826	14805 13806 12832	24835 23839	2H17 0H20 29812	24 II 35 24 II 35 23 II 39	$13 \Omega 06$ $12 \Omega 32$	2 \gamma 35 2 \gamma 35 2 \gamma 24	2835 2824	13853 13819	25811 24814	0П50 29 8 41	25 II 11 24 II 14	13 Ω 53 13 Ω 19

	Sid.Tim MC:	ne: 1h44 27Ƴ5		ЛС: 26°(00'			Sid.Tin MC:	ne: 1h48 29 Y (m ARN)2'44	1C: 27°0	00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	12 Y 20	12820	111103	9945	24506	9⋒45	11 mg 03	13 ℃ 22	13822	12П03	10543	25ഇ03	10Ω43	12 m 03
1S	12 Y 17	12817	10耳52	9\$26	23 5 44	9ຄ26	10 m 52	13 ℃ 19	13819	11 Д 52	10ഇ24	249541	10Ω24	11 m 52
2S	12 Y 13	12813	10耳40	9908	23ණ21	9⋒08	10 mg 40	13 ℃ 15	13815	11 🛚 40	10506	24519	10£06	11 mg 40
3S	12Υ09	12809	10П29	8549	22559	8⋒49	10 m/29	13Υ11	13811	11 Д 29	99647	23556	9Ω47	11 m 29
4S	12 Y 05	12805	10П18	8530	22536	8£30	10 mg 18	13℃07	13807	11П18	9528	23534	9Ω28	11 mg 18
5S	12 Y 02	12802	10耳06	8911	22513	8 Ω 11	10 mg 06	13℃04	13804	11 I I07	9\$10	23511	9Ω10	11 mg 07
6S	11Υ58	11858	9П55	7952	21950	7£52	9 m 55	13Υ00	13800	10П55	8950	22548	8 N 50	10 m 55
7S 8S	11Υ54 11Υ50	11854	9П43	7933	21527	7£33	9 m 43	12°756	12856	10 Д 44	8931	22525	8£31	10 m/44 10 m/32
9S	11 Y 30 11 Y 46	11850 11846	9Д31 9Д20	7©13 6©53	21 50 4 20 54 0	7 N 13	9 mg 31 9 mg 20	12 Υ 52 12 Υ 48	12 8 52 12 8 48	10П32 10П20	8512 7552	22©02 21©38	8Ω12 7Ω52	10 mg 32
10S	11Υ42	11842	9п08	6933	20516	6Ω33	9 mg 08	12 γ 16 12 γ 44	12844	10Д20	7932	21938	7 N 3 2	10 mg 08
11S	11 Y 42	11838	8П56	6933	19952	6Ω13	8 mg 56	12 Y 44 12 Y 40	12840	9Д56	79512	20950	78132 7812	9 mg 56
12S	11 γ 34	11834	8 II 43	5953	19527	5 N 5 3	8 mg 43	12 γ 36	12836	9П44	6952	20\$26	6 N 52	9 mg 44
13S	11Υ30	11830	8Д31	5932	19503	5 N 32	8 mg 31	12 Y 32	12832	9П32	6931	20501	6Ω31	9 m 32
14S	11 Y 26	11826	8 I 18	59311	18537	5 Ω 11	8 mp 18	12 Ƴ 28	12828	9П19	6910	19\$36	6 Ω 10	9 mg 19
15S	11 Y 21	11821	8П06	4950	18912	4Ω50	8 mp 06	12Y24	12824	9п06	59649	19\$10	5Ω49	9 mg 06
16S	11 Y 17	11817	7Д53	4928	179346	4Ω28	7 m ₂ 53	12Υ19	12819	8Д53	5927	18945	5 Ω 27	8 m 53
17S	11 Y 13	11813	7П39	4906	17520	4Ω06	7 m/39	12 Y 15	12815	8 I I40	5906	18518	5⋒06	8 mg 40
18S	11Υ08	11808	7П26	35644	16553	3 № 44	7 m/26	12 Y 10	12810	8П27	49643	17552	4Ω43	8 m/ 27
19S	11 Y 04	11804	7Д13	3522	16\$26	3⋒22	7 mg 13	12 Y 06	12806	8п13	4921	17925	4 <i>0</i> 21	8 mg 13
20S	10 Y 59	10859	6П59	2559	15\$58	2⋒59	6 m/ 59	12 Y 01	12801	8П00	3558	16957	3⋒58	8 mg 00
21S	10Υ54	10854	6П45	2535	15@30	2035	6 m 45	11°757	11857	7П46	3535	16529	3 2 3 3 5	7 m 46
22S	10Υ50	10850	6Д31	2511	15502	2011	6 m 31	11 γ 52	11852	7Д31	3511	16901	3 N 11	7 m 31
23S 24S	10Υ45 10Υ40	10 8 45 10 8 40	6П16 6П01	1 9 47	14©33 14©03	1 ຄ 47 1 ຄ 22	6 mg 16 6 mg 01	11 ° 47 11 ° 42	11847 11842	7П17 7П02	25647 25622	15©32 15©02	2 N 47 2 N 22	7 m, 17 7 m, 02
25S	10Υ35	10835	5 I I46	0957	13533	0Ω57	5 m 46	11Υ37	11837	6H47	1957	14532	1.057	6 m 47
26S 27S	10Υ30 10Υ24	10830 10824	5Д31 5Д15	0932 0905	13©02 12©30	0 ຄ 3 2 0 ຄ 0 5	5 mg 31 5 mg 15	11 Y 32 11 Y 27	11832 11827	6Д32 6Д16	1931 1905	14©01 13©29	1 N 31 1 N 05	6 mg 32 6 mg 16
28S	10 Y 24	10824	4 П 59	29 Д 38	11958	29538	4 m ₂ 59	11 Y 27	11821	6Д00	0938	12557	0 ຄ 3 8	6 mg 00
29S	10Υ14	10814	4 II 42	29П11	11925	29911	4 m/ 42	11Υ16	11816	5 II 43	0910	12524	0Ω10	5 m 43
30S	10 Y 08	10808	4П25	28П43	10@52	28543	4 m ₂ 25	11Y10	11810	5П26	29П42	11@50	29542	5 m 26
31S	10 Y 03	10803	4H23	28 II 14	10932	28914	4 m 08	11 γ 10	11804	5H20	29 Д 13	11950	299913	5 mg 09
32S	9Y56	9856	3П50	27П44	99642	279544	3 m 50	10°759	10859	4II51	28П44	10ഇ40	28944	4 m 51
33S	9Y50	9850	3 Д 32	27П14	9ഇ05	279514	3 m/32	10 Y 52	10852	4 I I33	28 Д 13	10504	28513	4 m 33
34S	9 Ƴ 44	9844	3 🛘 14	26П43	8928	26943	3 m/ 14	10 Y 46	10846	4II14	27Ⅱ42	9മ26	279542	4 mg 14
35S	9 Y 38	9838	2П54	26П11	7ഇ50	26\$11	2 m/54	10℃40	10840	3Д55	27II10	8948	27ഇ10	3 m 55
36S	9 Y 31	9831	2Д35	25 Д 38	7গু10	25@38	2 m/ 35	10℃33	10833	3Д35	26П37	8908	26937	3 m/ 35
37S	9Υ24	9824	2П14	25 11 05	6930	25905	2 m 14	10Υ26	10826	3П15	26П03	79528	26903	3 m 15
38S 39S	9Υ17	9817	1П54	24 II 30 23 II 54	5948	24930	1 m 54	10 Y 19 10 Y 12	10819	2Д54	25 II 28	6946	25©28 24©52	2 m 54
	9Υ10	9810	1 Д 32		5905	23554	1 m 32		10812	2Д32	24П52	6502		2 m/ 32
40S	9Υ03	9803	1 11 10	23 II 17	4921	23517	1 m 10	10Υ05	10805	2П10	24 II 15	5918	24915	2 m 10
41S 42S	8Υ55 8Υ47	8 8 55 8 8 47	0П47 0П24	22 II 39 22 II 00	3 5 3 5 2 5 4 8	22 © 39 22 © 00	0 mp 47 0 mp 24	9℃57 9℃49	9 8 57 9 8 49	1 П 47 1 П 23	23 II 37 22 II 57	4932 3944	23@37 22@57	1 m/47 1 m/23
43S	8Y39	8839	29859	21 Д 19	1959	21919	29 \$\alpha 59	9Υ41	9841	0П59	22 Д 16	2955	225516	0 m 59
44S	8Y31	8831	29834	20П37	1509	20\$37	29 Ω 34	9Υ33	9833	0Д33	21 Д 34	2504	21934	0 m 33
45S	8Y22	8822	29808	19П54	0516	19©54	29 20 08	9Υ24	9824	0п07	20П50	15612	20@50	0 m 07
46S	8Y13	8813	28841	19Д09	29 Д 22	19509	28Ω41	9Υ15	9815	29840	20 II 05	0s17	20930	29 \$\alpha 40
47S	8Y04	8804	28813	18П22	28 Д 26	18522	28 13	9Υ05	9805	29812	19П18	29П21	19518	29 & 12
48S	7 Y 54	7854	27844	17Д33	27 Д 28	17533	27 Ω 44	8Υ56	8856	28842	18П29	28П22	18529	28 N 42
49S	7 Ƴ 44	7844	27814	16П43	26П28	16543	27Ω14	8 Ƴ 45	8845	28812	17Д38	27П21	17538	28212
50S	7 Y 34	7834	26842	15Д51	25 II 25	15©51	26⋒42	8 Y 35	8835	27840	16耳45	26П18	16945	27 N 40
51S	7Υ23	7823	26810	14П57	24 II 20	14957	26Ω10	8Υ24	8824	27807	15 Д 50	25 Д 12	15@50	27207
52S	7Υ11	7811	25836	14 11 00	23 Д 12	14500	25 0 36	8Υ12	8812	26833	14 Д 53	24 II 03	14953	26.033
53S	7 Y 00	7800 6847	25801	13Π01 12Π00	22 II 02 20 II 49	13©01 12©00	25 \O24	8 Y 01	8801 7848	25857	13 Π 54	22 II 52	13954	25 Ω 57 25 Ω 20
548	6Υ47	6847	24824	12 Д 00			24.0.24	7°48	7848	25820	12 Д 52	21 11 38	12552	
55S	6Υ35	6835	23846	10П57	19 Д 32	10957	23 \Omega 46	7Y35	7835	24841	11 Д 47	20 II 20	119547	24 \Q 41
56S 57S	6Υ21 6Υ08	6821 6808	23806 22824	9П50 8П41	18П12 16П49	9950 8941	23 \Omega 06 22 \Omega 24	7℃22 7℃08	7822 7808	24801 23819	10П40 9П30	18П59 17П35	10 5 40 9 5 30	24 \Q 01 23 \Q 19
58S	5 Y 53	5853	21841	7П29	15 Д 23	7929	21 \(\Omega 41 \)	6Y53	6853	22835	9Д30	17Д33	9930 89316	22 \Omega 35
59S	5Υ38	5838	20856	6Д13	13 Д 52	6913	20256	6Υ38	6838	21849	7П00	14Д35	7900	21 \Omega 49
60S	5 Y 22	5822	20808	4II55	12П18	4955	20208	6Υ22	6822	21801	5П40	12П59	5940	21 201
61S	5Υ06	5806	19819	3 Д 33	10 Д 39	3933	19Ω19	6Υ05	6805	20811	4 I 16	11 Д 19	4916	20Ω11
62S	4Υ49	4849	18828	2п07	8П57	2507	18⋒28	5Υ48	5848	19819	2П49	9Д35	2549	19219
63S	4Υ31	4831	17834	0Д38	7п09	0ഇ38	17Ω34	5Υ29	5829	18824	11118	7П46	19318	18Ω24
64S	4Υ12	4812	16838	29805	5П18	29П05	16Ω38	5Υ11	5811	17827	29844	5П52	29П44	17Ω27
65S		24.52	15840	27828	3П21	27П28	15 Ω 40	4Υ51	4851	16828	28805	3П53	28П05	16Ω28
020	3 Y 53	3853			31121	2/11/20	130640	7 1 31					201103	
66S pc	3 γ 53 3 γ 33 3 γ 21	3833 3821	14840 14805	25847 24848	1 п 20 0 п 10	25 II 47 24 II 48	14Ω40 14Ω05	4Υ30 4Υ18	4830 4818	15826 14850	26822 25823	1Д50 0Д39	26 II 22 25 II 23	15Ω26 14Ω50

	Sid.Tin MC:	ne: 1h52n		4C: 28°0	00'			Sid.Tin MC:	ne: 1h56 1 8 08	m ARN 8'20	1C: 29°0	00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	14 Y 24	14824	13П02	115541	26 ඉ 00	11Ω41	13 mg 02	15 ℃ 26	15826	14П02	12539	26\$57	12 . 039	14 m 02
1S	14Y21	14821	12 Д 52	11522	25@38	11 Ω 22	12 m 52	15 ℃ 22	15822	13 Д 51	12521	26535	12Ω21	13 m 51
2S	14Y17	14817	12 11 40	11504	25916	11Ω04	12 m 40	15Υ19	15819	13 11 41	12502	26513	12 Ω 02	13 m 41
3S 4S	14Υ13 14Υ09	14 8 13 14 8 09	12 II 29 12 II 18	10946 10927	24©54 24©31	10Ω46 10Ω27	12 m 29	15Υ15 15Υ11	15 8 15	13 II 30 13 II 18	11©44 11©25	25©51 25©29	11Ω44 11Ω25	13 m/30 13 m/18
							12 m, 18							
5S	14Υ06	14806	12 Д 07	10008	24509	10Ω08	12 m 07	15 Y 08	15808	13 Д 07	11507	25506	11Ω07	13 m 07
6S 7S	14Υ02 13Υ58	14 8 02 13 8 58	11 II 55 11 II 44	9 5 49 9 5 30	23 5 46 23 5 23	9Ω49 9Ω30	11 m ₂ 55 11 m ₂ 44	15 \(\cdot 04 \) 15 \(\cdot 00 \)	15 8 04 15 8 00	12П56 12П44	10548 10529	24©44 24©21	10Ω48 10Ω29	12 m 56 12 m 44
8S	13 Y 56	13854	11 Д 32	9930	23900	9Ω11	11 m 32	14Υ56	14856	12 Д 33	10929	23558	108129	12 m/ 33
9S	13 Y 50	13850	11 Д 21	8951	22536	8 N 5 1	11 mg 21	14Υ52	14852	12 Д 21	9950	23934	9250	12 m/ 21
10S	13 Y 46	13846	11П09	8531	22512	8 Ω 31	11 m ₂ 09	14°Y48	14848	12П09	9530	23511	9Ω30	12 mp 09
11S	13 Y 42	13842	10 Д 57	8911	21 5 48	8 0 11	10 mg 57	14Υ44	14844	11 Д 57	9910	229347	9Ω10	11 m 57
12S	13 Y 38	13838	10П45	7951	21 5 24	7 Ω 51	10 mg 45	14 Y 40	14840	11 Д 45	8950	22523	8£50	11 m/45
13S	13 Y 34	13834	10 Д 32	7930	20ഇ59	7 Ω 30	10 mg 32	14 Y 36	14836	11Д33	8930	21\$58	8 Q 30	11 m/33
14S	13 Y 30	13830	10П20	7910	20934	7 Ω 10	10 mg 20	14 Y 32	14832	11 Д21	8509	21533	8 A 09	11 mg 21
15S	13 Y 26	13826	10П07	6948	20 ഇ 09	6Ω48	10 mg 07	14 Y 28	14828	111108	79548	21508	7Ω48	11 mp 08
16S	13Υ21	13821	9П54	6927	19543	6Ω27	9 m 54	14Y24	14824	10Д55	7927	20@42	7. 0 .27	10 m 55
17S	13Υ17	13817	9Д41	6905	19517	6£05	9 m 41	14Υ19	14819	10 11 42	7905	20516	7£05	10 m 42
18S 19S	13Υ13 13Υ08	13 8 13	9П28 9П14	5943 5921	18©51 18©24	5Ω43 5Ω21	9 m, 28 9 m, 14	14Υ15 14Υ10	14815 14810	10П29 10П15	6943 6920	19©50 19©23	6Ω43 6Ω20	10 mg 29 10 mg 15
20S 21S	13Υ04 12Υ59	13 8 04 12 8 59	9П01 8П47	4958 4934	17©56 17©28	4Ω58 4Ω34	9 mg 01 8 mg 47	14 Y 06 14 Y 01	14806 14801	10П02 9П48	5958 5934	18©56 18©28	5Ω58 5Ω34	10 mg 02 9 mg 48
21S 22S	12 Y 59 12 Y 54	12854	8П32	4934	179528	4 <i>8</i> ι34 4 <i>Ω</i> 11	8 m/ 32	13 Y 56	13856	9Д48	5934	17959	5Ω11	9 mg 34
23S	12Υ49	12849	8 II 18	3946	16931	3Ω46	8 mg 18	13 γ 52	13852	9П19	49346	17930	4Ω46	9 mg 19
24S	12 Y 44	12844	8 II 03	3 9 2 2	16901	3 a 22	8 m, 03	13 ℃ 47	13847	9П04	4গু22	17ഇ01	4 <i>Ω</i> 22	9 mg 04
25S	12 Y 39	12839	7П48	2957	15@31	2 <i>û</i> 57	7 m 48	13 Y 42	13842	8П49	3957	16930	3 a 57	8 mp 49
26S	12 Y 34	12834	7Д33	2531	15©00	2031	7 m 33	13Υ36	13836	8Д34	3531	16900	3 2 3 1	8 m 34
27S	12 Y 29	12829	7 I 17	2905	14528	2⋒05	7 mg 17	13 Y 31	13831	8 I I8	3905	15©28	3⋒05	8 mg 18
28S	12Υ24	12824	7П01	1938	13556	1.038	7 m 01	13Υ26	13826	8 II 02	2538	14956	2.038	8 m 02
29S	12 Y 18	12818	6П44	19910	13523	1Ω10	6 mg 44	13 ℃ 20	13820	7П45	2510	14523	2Ω10	7 mg 45
30S	12Υ12	12812	6П27	0942	12549	0Ω42	6 m 27	13Υ15	13815	7П28	19542	135649	1 \O 42	7 m 28
31S 32S	12Υ07 12Υ01	12807 12801	6П10 5П52	0©13 29II43	12©15 11©39	0Ω13 29©43	6 mg 10 5 mg 52	13 Y 09 13 Y 03	13809 13803	7П11 6П53	1©13 0©43	13©14 12©38	1Ω13 0Ω43	7 m, 11 6 m, 53
33S	11Υ55	11855	5 II 34	29 Д 13	11937	29913	5 m/ 34	12 Y 57	12857	6Д35	0943	12503	0 Ω 13	6 m/ 35
34S	11 Y 48	11848	5П15	28П42	10ഇ25	28942	5 m, 15	12 Y 51	12851	6Ц16	29П41	11524	29\$41	6 mg 16
35S	11 Y 42	11842	4II56	28П09	99346	28509	4 m ₂ 56	12 ° 44	12844	5П57	29П09	10ഇ45	29\$09	5 mp 57
36S	11 Y 35	11835	4 I I36	27II36	9907	27936	4 m/ 36	12 Y 37	12837	5Д37	28Д36	10ഇ06	28\$36	5 m/ 37
37S	11 Y 29	11829	4 I 15	27II02	8গু26	27ഇ02	4 m/ 15	12 Y 31	12831	5 I 16	28П02	9മ25	28502	5 mg 16
38S	11Υ22	11822	3 11 54	26 11 27	79544	26527	3 m 54	12Υ24	12824	4II55	27 Д 27	8942	27527	4 m 55
39S	11 Y 14	11814	3П33	25П51	7න00	25©51	3 m, 33	12 ° 16	12816	4П33	26П50	7559	26950	4 m 33
40S	11 ° 07	11807	3 Д 10	25 П 14	6916	25514	3 mg 10	12Υ09	12809	4 <u>II</u> 11	26 Д 13	79514	26513	4 mp 11
41S 42S	10Υ59 10Υ51	10 8 59	2 II 47 2 II 23	24 II 35 23 II 55	5©29 4©41	24©35 23©55	2 m/47 2 m/23	12°701 11°753	12801 11853	3 II 47 3 II 23	25 II 34 24 II 54	6 © 27 5 © 39	25©34 24©54	3 m/ 47 3 m/ 23
42S	10 Y 31	10831	1 Д 59	23 II 13	3952	23933	1 m 59	11 γ 35	11845	2П59	24 II 12	49649	249514	2 m/ 59
44S	10 Y 34	10834	1Д33	22 II 32	3501	22532	1 m/ 33	11Υ36	11836	2Д33	23 Д29	3558	23529	2 m/ 33
45S	10 Y 26	10826	1П06	21 П 47	2508	215647	1 m/06	11 Y 27	11827	2П06	22П45	3504	22545	2 mg 06
46S	10Υ16	10816	0Д39	21 п02	19913	21502	0 mg 39	11Υ18	11818	1 Д 38	21 Д 59	2509	21559	1 m 38
47S	10 Y 07	10807	0Д10	20 Д 14	0ഇ16	20ഇ14	0 mg 10	11 Y 08	11808	1 Д 10	21 Д 11	19311	21©11	1 mg 10
48S	9Υ57	9857	29841	19П25	29 Д 17	19525	29 0 41	10Υ58	10858	0Д40	20 Д21	0911	20@21	0 m 40
49S	9Ƴ47	9847	29810	18П33	28 Д 15	18533	29Ω10	10℃48	10848	0П09	19П29	29П09	19529	0 mg 09
50S	9Y36	9836	28838	17II40	27 Д 11	17940	28.038	10Υ37	10837	29836	18耳35	28月05	18935	29 236
51S 52S	9Υ25 9Υ13	9 8 25 9 8 13	28 8 05 27 8 30	16 II 45 15 II 47	26 II 04 24 II 55	16945 15947	28Ω05 27Ω30	10Υ26 10Υ14	10826 10814	29803 28827	17Д39 16Д41	26 II 57 25 II 47	17539 16541	29 N 03 28 N 27
52S 53S	9Υ13 9Υ01	9801	26854	13Д47	24 II 55 23 II 43	13947	26 N 54	10 Y 14 10 Y 02	10814	27851	15 Д 40	23 II 47 24 II 34	15941	288127 27£51
54S	8Υ49	8849	26816	13 11 44	22 II 28	13944	26216	9Υ49	9849	27813	14 I I36	23 II 18	14936	27 <i>ω</i> 13
55S	8 Y 36	8836	25837	12П38	21 Д 09	12538	25 237	9 Y 36	9836	26833	13 Д 30	21 Д 58	13530	26 233
56S	8Υ22	8822	24856	11 11 30	19 Д 47	11530	24 \$\alpha 56	9Υ22	9822	25851	12 Д20	20 Д 35	12520	25 \$\alpha 51
57S	8 Υ 08	8808	24813	10 I I19	18П21	10©19	24 € 13	9 Y 08	9808	25808	111108	19耳08	11508	25 № 08
58S	7Υ53	7853	23829	91104	16П52	9504	23 2 2 4 2	8Y53	8853	24823	9Д53	17Д37	9553	24 \Omega 23
59S	7 ⋎ 37	7837	22842	7П47	15 П 19	79647	22 \Omega 42	8 Y 37	8837	23835	8П34	16П03	8534	23 € 35
60S	7Υ21	7821	21853	6П25	13 Д41	6925	21 0.53	8Y20	8820	22846	7Д11	14 Д 24	7©11	22 \Omega 46
61S	7Υ04	7804	21802	5II 00	12 II 00	5900	21 \Q 02	8Υ03	8803	21854	5 II 45	12 II 40	5945	21 0 00
62S 63S	6Υ46 6Υ28	6846 6828	20809 19814	3 II 32 1 II 59	10П13 8П22	3532 1559	20Ω09 19Ω14	7°45 7°26	7845 7826	21800 20803	4П15 2П40	10П52 8П59	4©15 2©40	21 \Q 00 20 \Q 03
64S	6Υ09	6809	18816	0Д23	6П27	0923	193714	7 Y 20 7 Y 07	7807	19804	1 II 02	7П01	1992	19 € 04
65S	5Υ49	5849	17815	28842	4 п 26	28 II 42	17Ω15	6Υ46	6846	18803	29820	4П58	29П20	18 \O 03
66S	5Υ28	5828	16813	26858	2 Д 20	26 II 58	16Ω13	6Υ25	6825	16859	27833	2Д50	27 Д 33	16.059
pc	5Υ16	5816	15836	25857	1 п 07	25 Д 57	15 236	6Υ13	6813	16822	26831	1Д36	26Д31	16Ω22
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	Sid.Tin MC:	ne: 2h00: 2 8 10		ИС: 30°(00'			Sid.Tin MC:	ne: 2h04 3 8 13		ИС: 31°(00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	16Ƴ28	16828	15Щ02	13537	27\$54	13 <i>ω</i> 37	15 mg 02	17 Y 29	17829	16Д02	14935	28\$52	14Ω35	16 mg 02
1S	16Ƴ24	16824	14II51	13519	27ഇ33	13Ω19	14 m 51	17 Y 26	17826	15II51	14917	28530	14Ω17	15 m 51
2S	16℃20	16820	14∏41	13501	27ഇ11	13 <i>0</i> 01	14 mg 41	17 Y 22	17822	15 I I41	13559	28509	13 a 59	15 m/41
3S	16Ƴ17	16817	14耳30	125642	26949	12Ω42	14 mg 30	17 Y 18	17818	15 Д 30	135641	279547	13 Ω41	15 mg 30
4S	16Ƴ13	16813	14П19	12524	26527	12Ω24	14 m, 19	17Υ15	17815	15П19	13523	27925	13 A 23	15 mg 19
5S	16Ƴ09	16809	14 I I07	12505	26904	12Ω05	14 mg 07	17 Y 11	17811	15 I I08	13504	27ഇ03	13 ₪ 04	15 mg 08
6S	16℃06	16806	13 Д 56	119547	259642	11Ω47	13 m 56	17 Υ 07	17807	14П57	12546	26540	12Ω46	14 m 57
7S	16Y02	16802	13 Д 45	11528	25519	11Ω28	13 m 45	17Υ04	17804	14 11 45	12527	26518	12.027	14 m 45
8S 9S	15 Υ 58 15 Υ 54	15 8 58	13 Д 33 13 Д 22	11509 10549	24©56 24©33	11Ω09 10Ω49	13 m 33 13 m 22	17°Y00 16°Y56	17800 16856	14 II 34 14 II 22	12©08 11©49	25@55 25@32	12Ω08 11Ω49	14 mp 34 14 mp 22
10S	15Υ50	15850	13 II 10	10530	249510	10.030	13 m 10	16Υ52	16852	14II11	11529	25508	11.029	14 m 11
11S 12S	15 Y 46 15 Y 42	15 8 46 15 8 42	12Д58 12Д46	10©10 9©50	23 so 46 23 so 22	10Ω10 9Ω50	12 m 58 12 m 46	16°°48 16°°44	16848 16844	13 Д 59 13 Д 47	11509 10549	24©45 24©21	11Ω09 10Ω49	13 m 59 13 m 47
13S	15 Y 42	15838	12 Д 40	95530	22957	9 29	12 m/ 34	16 Y 44	16840	13 Д 35	10949	23956	10 Ω 29	13 mp 35
14S	15 Y 34	15834	12 Д 21	9909	22532	9009	12 mg 21	16Υ36	16836	13 Д 22	10509	23932	10Ω09	13 m 22
15S	15Ƴ30	15830	12П09	89548	22507	8 Ω 48	12 mg 09	16Y32	16832	13 Д 10	9548	23507	9Ω48	13 mp 10
16S	15 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	15826	11 Д 56	8926	219642	8 N 2 6	11 m 56	16 Y 28	16828	12 Д 57	9926	229541	9Ω26	12 mp 57
17S	15Υ21	15821	11 Д 30	8905	215516	8 N 05	11 mg 43	16 Y 23	16823	12 Д 37	9905	22515	9 N 05	12 mg 44
18S	15 ℃ 17	15817	11 Д 30	793	20ഇ49	7 Ω 43	11 mp 30	16Υ19	16819	12 Д 31	8943	215649	8 N 43	12 m 31
19S	15Ƴ12	15812	11Д16	7520	20ഇ22	7 Ω 20	11 mg 16	16 Y 14	16814	12П18	8521	21522	8 2 1	12 m/18
20S	15Ƴ08	15808	111103	6958	19\$55	6£158	11 mg 03	16 Y 10	16810	12П04	7958	20ഇ55	7£58	12 mg 04
21S	15℃03	15803	10耳49	6934	19ഇ27	6 N 34	10 mg 49	16 Y 05	16805	11Д50	7ഇ35	20ഇ27	7ຄ35	11 m 50
22S	14Ƴ58	14858	10耳35	6୭11	18\$59	6 N 11	10 mg 35	16 Y 00	16800	11Д36	7গু11	19\$59	7 Ω 11	11 m/36
238	14Υ54	14854	10П20	5947	18530	5Ω47	10 m 20	15Υ56	15856	11 Д21	6947	19530	6Ω47	11 m 21
24S	14Ƴ49	14849	10П05	5922	18500	5 . 22	10 mg 05	15 Y 51	15851	11П07	6923	19501	6 £ 23	11 m/07
25S	14Ƴ44	14844	9П50	4957	17530	4 <i>û</i> 57	9 mg 50	15 Y 46	15846	10П52	5957	18530	5 N 57	10 m 52
26S	14Υ39	14839	9Д35	4931	16559	4£31	9 m 35	15Υ41	15841	10П36	5932	18500	5 N 32	10 m 36
27S	14 733	14833	9П19	4905	16528	4£05	9 m 19	15 Y 35	15835	10П20	5905	17©28 16©56	5Ω05	10 m 20
28S 29S	14 Y 28 14 Y 22	14828 14822	9П03 8П46	3538 3510	15©56 15©22	3 N 38 3 N 10	9 mg 03 8 mg 46	15 Y 30 15 Y 24	15 8 30 15 8 24	10П04 9П48	4939 4911	16930	4Ω39 4Ω11	10 mp 04 9 mp 48
30S 31S	14 Υ 17 14 Υ 11	14817 14811	8П29 8П12	2542 2513	145649 145614	2 N 42 2 N 13	8 mg 29 8 mg 12	15Υ19 15Υ13	15 8 19	9Д31 9Д13	3 9 4 3 9 1 4	15©49 15©14	3Ω43 3Ω14	9 mg 31 9 mg 13
32S	14 Y 05	14805	7П54	19543	13938	1 Ω 43	7 m/ 54	15 Y 07	15807	8Д55	29544	14938	2Ω44	8 m ₂ 55
33S	13Y59	13859	7Д36	193	13501	1Ω13	7 mg 36	15Υ01	15801	8Д37	2513	14901	2Ω13	8 mp 37
34S	13 ℃ 53	13853	7Ц17	0941	12524	0Ω41	7 m/ 17	14 Y 55	14855	8 I 18	19542	13524	1 ₪ 42	8 mg 18
35S	13℃46	13846	6П58	0909	119345	0Ω09	6 mp 58	14Y48	14848	7П59	1909	129345	1Ω09	7 m ₂ 59
36S	13Ƴ39	13839	6Д38	29П36	11505	29\$36	6 mg 38	14 Y 41	14841	7П39	0ഇ36	12505	0ຄ36	7 m/39
37S	13Ƴ33	13833	6П17	29П01	10924	29901	6 mg 17	14 Y 35	14835	7П18	0ഇ02	11523	0⋒02	7 m/18
388	13Υ26	13826	5П56	28П26	9541	28526	5 m 56	14Υ27	14827	6П57	29П26	10941	29\$26	6 m 57
39S	13 ℃ 18	13818	5П34	27Ц50	8 © 57	27950	5 m 34	14Υ20	14820	6Д35	28П49	9957	285649	6 mg 35
40S	13 ℃ 11	13811	5Д11	27 Д 12	8912	279512	5 mg 11	14Υ13	14813	6П12	28П11	9511	28511	6 mg 12
418	13 Y 03	13803	4 <u>П</u> 48	26 Д 33	7925	26933	4 m/48	14 7 05	14805	5II48	27 Д 32	8924	27532	5 m 48
42S 43S	12 Υ 55 12 Υ 46	12 8 55 12 8 46	4П24 3П59	25 II 53 25 II 11	6 9 37 5 9 47	25©53 25©11	4 m/24 3 m/59	13 Y 57 13 Y 48	13857 13848	5П24 4П59	26 II 52 26 II 10	7 © 36 6 © 45	26©52 26©10	5 m/24 4 m/59
43S 44S	12 Y 46 12 Y 38	12838	3 Д 39	23 II 11 24 II 28	39947 4955	249528	3 m/ 33	13 Y 48 13 Y 39	13839	4Д39 4Д33	25 II 26	5953	25926	4 m 33
45S	12 Y 29	12829	3П06	23 Д43	4901	23943		13 Y 30		4 I 106	24 II 41	4959	249641	4 mg 06
45S 46S	12\cdot 29 12\cdot 20	12829	2Д38	23 II 43 22 II 56	3505	23 9 43	3 mg 06 2 mg 38	13 \gamma 30	13830 13821	3Д38	23 II 54	4902	23554	3 m 38
47S	12 Y 20 12 Y 10	12820	2П09	22 II 30 22 II 08	2907	22508	2 mg 09	13 Y 21	13811	3Д08	23 II 05	3904	23905	3 mp 08
48S	12 Y 00	12800	1 Д 39	21 Д 17	1907	219517	1 m 39	13Y01	13801	2Д38	22 Д 14	2903	22514	2 m/38
49S	11Ƴ49	11849	1п07	20П25	0ഇ04	20ഇ25	1 m/07	12 Y 51	12851	2П06	21 Д22	0ഇ59	21522	2 m/06
50S	11Ƴ38	11838	0П35	19П31	28П59	19\$31	0 mg 35	12 Y 40	12840	1Д33	20П27	29П53	20ഇ27	1 m/ 33
51S	11 ℃ 27	11827	0П01	18耳34	27П51	18534	0 mg 01	12 Y 28	12828	0П59	19П29	28耳45	19\$29	0 m 59
52S	11 ℃ 15	11815	29825	17Д35	26 II 40	17535	29 25	12Υ16	12816	0П23	18П29	27 Д 33	18529	0 m 23
53S	11Υ03	11803	28848	16Д33	25 II 26	16933	28 0 48	12Υ04	12804	29845	17 Д 27	26 Д 18	17527	29 245
548	10℃50	10850	28809	15П29	24П08	15©29	28⋒09	11 Y 51	11851	29806	16П22	25 Д 00	16©22	29⋒06
55S	10 ℃ 37	10837	27829	14П22	22 Д 48	14522	27.0.29	11 Y 37	11837	28825	15П14	23 Д 38	15514	28⋒25
56S	10°23	10823	26847	13 11 11	21 Д23	139511	26.047	11γ23	11823	27843	14 11 02	22 Ц 12	14502	27.043
57S 58S	10 Y 08 9 Y 53	10808 9853	26 8 03 25 8 17	11 II 58 10 II 41	19Д55 18Д23	11©58 10©41	26Ω03 25Ω17	11 Y 08 10 Y 52	11808 10852	26 8 58 26 8 11	12 II 48 11 II 30	20 II 43 19 II 09	12548 11530	26Ω58 26Ω11
59S	9°736	9836	24829	9Д21	16 Д 23	99521	24 \(\O 29 \)	10 Y 32	10832	25822	10耳08	17 II 32	10008	25 € 22
60S	9Υ20	9820	23838	7П57	15 Д 06	7957	23 \Omega 38	10 γ 19	10819	24831	8Д43	15 II 49	8943	24 \Omega 31
61S	9Υ·20 9Υ·02	9820	23838	6П29	13 Д 21	/957/	23 81 38 22 Ω 46	10°7′19 10°7′01	10819	23837	8Д43 7Д14	15 II 49 14 II 02	89943 79514	248131 23Ω37
62S	8Υ44	8844	21851	4П58	11 Д31	4958	21 \$\alpha 51\$	9Υ42	9842	22841	5П41	12 II 10	79514 59541	23 <i>8</i> 137 22 <i>Ω</i> 41
63S	8Υ25	8825	20853	3П22	9П36	3522	20 \$6.53	9Υ23	9823	21843	4II 03	10 Д 13	4903	21 \Omega 43
64S	8Y05	8805	19853	1 Д 42	7П36	19542	19£53	9Υ02	9802	20842	2П21	8111	2521	20 & 42
65S	7℃44	7844	18851	29857	5Д31	29П57	18Ω51	8 Υ 41	8841	19838	0Д35	6Ц03	0ഇ35	19ຄ38
66S	7 Y 22	7822	17845	28809	3 Д 20	28П09	17Ω45	8Y19	8819	18832	28844	3 Д 50	28 Д 44	18⋒32
pc	7Ƴ09	7 8 09	17808	27806	2П05	27П06	17Ω08	8 Y 06	8806	17853	27840	2П34	27Ⅱ40	17£53
$\overline{}$														

	Sid.Tim MC:	ne: 2h08i 4 8 15		⁄IС: 32°(00'			Sid.Tin MC:	ne: 2h12 5 8 17	m ARN 7'29	ИС: 33°0	00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	18 Y 31	18831	17П02	15@33	29\$49	15 Q 33	17 mg 02	19 Y 32	19832	18П02	16932	0Ω47	16£32	18 mg 02
1S	18 Y 27	18827	16耳51	15©16	29928	15 Ω 16	16 m 51	19 Y 28	19828	17 I 51	16914	0 Ω 26	16Ω14	17 m, 51
2S	18 Y 24	18824	161141	14958	29\$06	14Ω58	16 mg 41	19Υ25	19825	17П41	15957	0Ω04	15Ω57	17 m/41
3S	18Υ20	18820	16 II 30	14540	28545	14 \Omega 40	16 m 30	19℃21	19821	17II 30	15@39	295643	15.039	17 m 30
4S	18 Y 16	18816	16耳19	14522	28523	14Ω22	16 mg 19	19Ƴ18	19818	17П19	15©21	29521	15 Ω 21	17 mp 19
5S	18Y13	18813	16 I I08	14503	28501	14Ω03	16 mg 08	19Υ14	19814	17Д08	15902	29500	15Ω02	17 m, 08
6S	18Υ09	18809	15 II 57	135645	27©39 27©16	13 0 45	15 m 57	19Y10	19810	16Д57	14944	28537	14 0 26	16 m 57
7S 8S	18 Y 05 18 Y 01	18 8 05 18 8 01	15 II 46 15 II 34	13©26 13©07	26954	13Ω26 13Ω07	15 m/46 15 m/34	19Ƴ07 19Ƴ03	19807 19803	16 II 46 16 II 35	14©26 14©07	28©15 27©53	14Ω26 14Ω07	16 m/46 16 m/35
9S	17 Y 58	17858	15 Д 34	12548	26931	12Ω48	15 m/ 23	18 Y 59	18859	16 Д 23	13948	27933	13 N 48	16 m/ 23
108	17 Y 54	17854	15 I I11	12529	26©07	12ຄ29	15 mg 11	18 Y 55	18855	16П12	13528	27507	13 ຄ 28	16 mp 12
11S	17Υ50	17850	14П59	12509	259344	12Ω09	14 m 59	18 Y 51	18851	16耳00	13509	26943	13 Ω 09	16 mg 00
12S	17 Y 46	17846	14 I I48	115649	25\$20	11 € 49	14 m/48	18Ƴ47	18847	15Ⅲ48	12549	26920	12Ω49	15 m/48
13S	17 Y 42	17842	14耳35	11529	24956	11 A 29	14 mg 35	18Ƴ43	18843	15Д36	12529	25956	12£29	15 m/36
14S	17 Y 38	17838	141123	11509	24931	11 A 09	14 mg 23	18 Ƴ 39	18839	15 Д 24	12509	25931	12£009	15 mg 24
15S	17 Y 34	17834	14 I 11	10ഇ48	24506	10Ω48	14 mg 11	18 Y 35	18835	15 Д 12	115648	25ഇ06	11 A 48	15 mg 12
16S	17 Y 29	17829	13 耳 58	10ഇ27	235641	10£27	13 m 58	18 Y 31	18831	14耳59	11927	249541	11 Q 27	14 m/59
17S	17Y25	17825	13 Д 45	10005	23 5 15	10Ω05	13 m, 45	18Y27	18827	14 11 46	11506	249515	11Ω06	14 m/46
18S	17Υ21	17821	13 11 32	9543	22549	9 N 43	13 m 32	18Υ22	18822	14 11 33	10544	23549	10Ω44	14 m 33
19S	17 Y 16	17816	13 П 19	9521	22522	9Ω21	13 m, 19	18 ℃ 18	18818	14П20	10©22	23523	10ຄ22	14 m/20
20S	17Υ12	17812	13 II 05	8959	21 555	8£59	13 m 05	18Υ13	18813	14 11 06	9959	22556	9259	14 m 06
21S 22S	17Υ07 17Υ02	17807 17802	12Д51 12Д37	8 9 35	21©28 20©59	8Ω35 8Ω12	12 m 51 12 m 37	18 ⋎ 09 18 ⋎ 04	18 8 09 18 8 04	13 II 53 13 II 38	9 9 36	22©28 22©00	9Ω36 9Ω13	13 m 53 13 m 38
22S 23S	16 Y 58	16858	12 Д 37	79548	20939	7Ω48	12 m/ 23	17 Y 59	17859	13 Д 38	8549	21931	93713 8Ω49	13 m/ 24
24S	16 Y 53	16853	12 II 23 12 II 08	7923	205001	7 N 23	12 m/ 08	17 Y 54	17854	13 Д 24	8924	219902	8 N 24	13 mg 09
25S	16 Y 48	16848	11 Д 53	6958	19531	6£58	11 m ₂ 53	17℃49	17849	12 Д 54	7959	20@32	7£59	12 m 54
25S 26S	16 Y 48	16842	11Д38	6933	19931	6£38	11 mg 38	17 Y 49	17844	12 Д 34	7934	20@32	78139 7834	12 np 34
27S	16 Y 37	16837	11 Д 22	6906	18529	6Ω06	11 mg 30	17Υ39	17839	12 Д 23	7908	19530	7a08	12 m/ 23
28S	16Y32	16832	11Д06	5939	17956	5 0 39	11 mg 06	17 Y 34	17834	12 Д 07	6941	18957	6Ω41	12 m 07
29S	16 Y 26	16826	10П49	5গু12	17923	5 Ω 12	10 mg 49	17 Ƴ 28	17828	11Д51	6913	18924	6 Ω 13	11 mp 51
30S	16 Y 21	16821	10П32	49344	16949	4Ω44	10 mg 32	17 Y 23	17823	11 Д 34	5945	17950	5Ω45	11 mp 34
31S	16Y15	16815	10 I I15	4গু15	16915	4Ω15	10 mg 15	17 Ƴ 17	17817	11 I I16	5গু16	17916	5 Ω 16	11 m/16
32S	16 Y 09	16809	9П57	3945	15\$39	3 ₪ 45	9 m, 57	17 Y 11	17811	10Д58	49346	16940	4Ω46	10 m/58
33S	16Y03	16803	9Д38	3514	15902	3Ω14	9 m 38	17Υ05	17805	10П40	4915	16503	4Ω15	10 mg 40
34S	15 Y 56	15856	9П20	25643	14524	2 N 43	9 m, 20	16℃58	16858	10П21	35544	15©25	3 № 44	10 m 21
35S	15 Y 50	15850	9П00	2510	13 5 45	2Ω10	9 mg 00	16Υ52	16852	10П01	3911	149346	3Ω11	10 mg 01
36S	15Υ43	15843	8 II 40	1937	13©05 12©23	1.037	8 m 40	16°°45	16845	9П41	2538	14©06 13©24	2.038	9 mg 41
37S 38S	15Υ36 15Υ29	15 8 36 15 8 29	8П19 7П58	1©02 0©26	119541	1 ຄ 02 0 ຄ 26	8 m, 19 7 m, 58	16 Y 38 16 Y 31	16 8 38	9П21 8П59	2©03 1©27	13924	2 N 03 1 N 27	9 mg 21 8 mg 59
39S	15 Y 22	15822	7H36	29П50	10957	29@50	7 mg 36	16 Y 24	16824	8Д37	0950	11957	0£50	8 m/ 37
40S	15 Y 14	15814	7П13	29П12	10©11	29\$12	7 m 13	16Y16	16816	8П14	0512	115611	0Ω12	8 mp 14
40S 41S	15 Y 14 15 Y 06	15806	6П49	28 II 32	9524	28932	6 mg 49	16Y18	16808	7Д50	29 II 32	10523	29532	7 m 50
42S	14Y58	14858	6П25	27 II 51	8935	27951	6 mg 25	16Υ00	16800	7Д26	28 II 51	9934	28951	7 m 26
43S	14Y50	14850	5П59	27П09	79544	27509	5 m 59	15 Y 51	15851	7П00	28П09	8943	28509	7 m 00
44S	14 Y 41	14841	5Ц33	26Ц25	6951	26©25	5 m/ 33	15Ƴ43	15843	6Д34	27Ц25	7ഇ50	27ණ25	6 mg 34
45S	14 Y 32	14832	5П06	25 Д 40	5 © 57	25940	5 mg 06	15 Ƴ 33	15833	6П06	26П39	6छ55	26ള39	6 mg 06
46S	14 Y 22	14822	4П37	24П52	5ഇ00	24952	4 m/ 37	15Ƴ24	15824	5Д38	25 Д 51	5গু58	25951	5 m/ 38
47S	14Y13	14813	4H08	24П03	4501	24503	4 m 08	15 Y 14	15814	5П08	25 II 02	4959	25©02	5 m 08
488	14 Y 02	14802	3 Д 37	23 П 12	2559	23512	3 m 37	15°°04	15804	4 II 37	24 II 10	3957	24510	4 m 37
498	13 Y 52	13852	3П05	22П19	1955	22519	3 m, 05	14℃53	14853	4п04	23 Д 16	2952	23516	4 m 04
50S	13Υ41	13841	2Д32	21 Д23	0549	21523	2 m/ 32	14°Y42	14842	3Д31	22 11 20	19945	22520	3 m 31
51S	13Υ29 13Υ17	13829	1Д57 1Д21	20П25 19П25	29 II 39	20@25	1 m 57	14 Ƴ 30 14 Ƴ 18	14830	2Д56 2Д19	21 Д21	0⊚34 29∏21	21921	2 m/56 2 m/19
52S 53S	13 \ \gamma 17 \ 13 \ \gamma 04	13 8 17 13 8 04	0Д43	19 Д 25	28 II 27 27 II 11	19©25 18©21	1 m/21 0 m/43	14 \(\gamma \) 18	14 8 18 14 8 05	1 Д 41	20 II 20 19 II 16	29 II 21 28 II 04	20©20 19©16	2 mg 19 1 mg 41
54S	12 Y 51	12851	0H43	17 Д 15	25 II 51	179315	0 mg 03	13 Y 51	13851	1Д41	18耳09	26 II 44	18909	1 m/ 00
55S	12 Y 37	12837	29822	16П06	24П29	16©06	29 22	13 Y 37	13837	0п18	16П59	25 Д 20	16959	0 mp 18
56S	12 Y 37	12823	28838	14 Д 54	23 II 02	14954	28 N 38	13 Y 23	13823	29834	15 Д 46	23 II 52	15939	29Ω34
57S	12Y08	12808	27853	13 Д 38	21 Д31	13538	27 N 53	13 Y 07	13807	28848	14П29	22 Д 20	14529	28 \$\alpha 48
58S	11 Y 52	11852	27806	12П19	19П56	12519	27Ω06	12 Y 51	12851	28800	13 Д 09	20П43	13ഇ09	28200
59S	11 Y 35	11835	26816	10П56	18П17	10ഇ56	26Ω16	12 Y 35	12835	27810	11 Д 45	19п02	119345	27Ω10
60S	11 Y 18	11818	25824	9П30	16耳33	9 © 30	25 24	12 Y 17	12817	26817	10П17	17 I I16	10ഇ17	26⋒17
61S	11Υ00	11800	24829	7П59	14Ⅱ44	7959	24 \Omega 29	11 Y 58	11858	25821	8П44	15 Д 26	8944	25 \Omega 21
62S	10Υ41	10841	23832	6П24	12 Д 50	6924	23 0 32	11Υ39	11839	24823	7II 07	13 II 30	7907	24 \(\Omega 23 \)
63S	10°21	10821	22833	4Π45 3Π01	10 II 51	4945	22 \Q 33	11 Y 19	11819	23823	5Π26 3Π41	11 Д 28	5 9 26	23 \Omega 23
64S	10Υ00	10800	21830	3Д01	8П46	3501	21 \Omega 30	10°758	10858	22819	3П41	9Д21	39641	22 \Omega 19
65S	9Y38	9838	20825	1 п 12	6П36	19512	20ຄ25	10 Y 36	10836	21813	1耳50	7П09	1 ഇ 50	21 \Omega 13
660				20020	4 TT 20	20 11 20	10 0 10	100012	10012	20004	20055	/ TT 5 1	20 11 5 5	20.004
66S pc	9Υ16 9Υ03	9816 9803	19818 18839	29820 28814	4П20 3П02	29П20 28П14	19Ω18 18Ω39	10 ° 13 9 ° 59	10 8 13 9 8 59	20804 19824	29 8 55 28 8 48	4Д51 3Д31	29 II 55 28 II 48	20 \Omega 04 19 \Omega 24

	Sid.Tim MC:	ne: 2h16i 6 8 19		ИС: 34°0	00'			Sid.Tin MC:	ne: 2h20 7 8 21		4C: 35°0	00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	20 Y 33	20833	19П02	17930	1 Q 45	17 . 030	19 m, 02	21Ƴ34	21834	20П02	18529	2 N 43	18 Ω 29	20 m, 02
1S	20Y30	20830	18 I I51	179513	1 №24	17Ω13	18 m, 51	21 Y 31	21831	19Ц51	18912	2 N 22	18 <i>Q</i> 12	19 m 51
2S	20Y26	20826	18 I I41	16955	1 A 03	16⋒55	18 mg 41	21 Y 27	21827	19П41	17954	2⋒01	17⋒54	19 mg 41
3S	20Y23	20823	18П30	16938	0Ω41	16Ω38	18 mg 30	21Υ24	21824	19Д30	17937	1 Ω 40	17ω37	19 mg 30
4S	20Υ19	20819	18П19	16920	0Ω20	16£20	18 mg 19	21 Y 20	21820	19П20	17919	1Ω19	17Ω19	19 m, 20
5S	20Y15	20815	18П09	16902	29മ58	16⋒02	18 mg 09	21 Y 17	21817	19П09	17901	0 ⋒ 57	17 . 01	19 mg 09
6S	20Y12	20812	17Д58	15943	29ജ36	15 € 43	17 m, 58	21 Y 13	21813	18耳58	16943	0⋒35	16⋒43	18 m/58
7S	20Υ08	20808	17П47	15925	29514	15 0 25	17 mg 47	21Υ09	21809	181147	16925	0Ω14	16Ω25	18 m 47
8S	20Υ04	20804	17П35	15506	28552	15 0 0 0 0	17 m 35	21 γ 06	21806	18 11 36	16906	29551	16Ω06	18 m 36
9S	20 Y 01	20801	17П24	145548	28\$29	14 Ω 48	17 m, 24	21 ℃02	21802	18П25	15947	29\$29	15 Ω 47	18 m 25
10S	19 ⋎ 57	19857	17П13	14528	28506	14Ω28	17 m 13	20 Υ 58	20858	18П13	15©28	29506	15 Ω 28	18 mg 13
118	19Υ53	19853	17 11 01	14509	275643	14209	17 m 01	20Υ54	20854	18 11 02	15909	28543	15 0 0 0 0	18 m 02
12S 13S	19Υ49 19Υ45	19 8 49 19 8 45	16II49	13549	275519	13 Ω 49 13 Ω 29	16 m 49	20°750 20°746	20850	17 II 50 17 II 38	14550	28520	14.050	17 m 50
14S	19 Y 43	19843	16 II 37 16 II 25	13©29 13©09	26©56 26©31	13 N 09	16 m/ 37 16 m/ 25	20 Y 40 20 Y 42	20 8 46 20 8 42	17Д36	14930 14910	27©56 27©32	14Ω30 14Ω10	17 mp 38 17 mp 26
15S	19 Y 37	19837	16II 13	12549	26907	12.049	16 m 13	20°738	20838	17II14	13549	27507	13 0 49	17 m 14
16S 17S	19Υ33 19Υ28	19 8 33 19 8 28	16II 00 15II 47	12©28 12©06	25©42 25©16	12Ω28 12Ω06	16 mg 00 15 mg 47	20 \gamma 34 20 \gamma 30	20 8 34 20 8 30	17 I 101 16 I 149	13©29 13©07	26542 26517	13 Ω 29 13 Ω 07	17 mp 01 16 mp 49
17S 18S	19 γ 28 19 γ 24	19828	15 II 4 / 15 II 34	12006	23 25 16	128106 11 \O 45	15 mg 4 / 15 mg 34	20°7'30 20°7'26	20830	16Д49	13907	25951	138107	16 mg 49
19S	19 Y 24 19 Y 20	19824	15 II 34 15 II 21	119943	24930	118243	15 m/ 21	20 Y 20 20 Y 21	20820	16 Д 23	129940	25925	128240 12\O24	16 m/ 23
										16П09				16 m 09
20S 21S	19Υ15 19Υ11	19 8 15	15 II 08 14 II 54	11©00 10©37	23©57 23©29	11Ω00 10Ω37	15 mg 08 14 mg 54	20 ° 17 20 ° 12	20 8 17 20 8 12	15 Д 55	12©02 11©39	24©58 24©30	12Ω02 11Ω39	16 m 09 15 m 55
21S 22S	19 Y 06	19806	14 II 40	10937	23901	10 Ω 14	14 mg 40	20 Υ 12 20 Υ 08	20808	15 II 41	11939	24930	11ω15	15 mg 41
23S	19Υ01	19801	14П26	9950	22932	9250	14 mg 26	20 Y 03	20803	15 Д 47	10952	23934	10Ω52	15 mg 27
24S	18 Y 56	18856	14 I I11	9\$26	22503	9⋒26	14 mg 11	19 Y 58	19858	15 II 13	10527	23505	10Ω27	15 m 13
25S	18 Y 51	18851	13II56	9501	21 5 3 3	9Ω01	13 m ₂ 56	19 Υ 53	19853	14П58	10502	22535	10Ω02	14 m 58
26S	18 Y 46	18846	13 II 41	8935	219933	8£35	13 mg 41	19 Y 48	19848	14 II 42	9937	22503	9Ω37	14 m/ 42
27S	18 Y 41	18841	13 Д 41	8909	20931	8209	13 mg 25	19Y43	19843	14 Д 27	9911	21933	9Ω11	14 m/ 27
28S	18 Y 36	18836	13 Д 09	79542	19\$59	7Ω42	13 mg 09	19Ƴ37	19837	14П11	8944	21501	8Ω44	14 m 11
29S	18 Y 30	18830	12 II 52	7গু15	19മ26	7 Ω 15	12 m 52	19Ƴ32	19832	13 耳 54	8গু16	20ഇ28	8 N 16	13 m 54
30S	18 Y 24	18824	12П35	6946	18952	6Ω46	12 m ₂ 35	19Ƴ26	19826	13 Д 37	79548	19\$54	7 Ω 48	13 mp 37
31S	18Υ19	18819	12 Д 18	6917	18917	6Ω17	12 mg 18	19℃20	19820	13 Д20	7919	19519	7Ω19	13 m 20
32S	18 Y 13	18813	121100	5ഇ47	179341	5Ω47	12 mg 00	19Ƴ14	19814	13 🛚 102	6949	18543	6Ω49	13 mg 02
33S	18 Y 06	18806	11 11 42	5917	17904	5 Ω 17	11 mg 42	19Ƴ08	19808	12 Д 43	6919	18506	6 N 19	12 m/43
34S	18 Y 00	18800	11 Д23	49645	16©26	4£45	11 m, 23	19Ƴ02	19802	12 Д 24	5947	179528	5Ω47	12 m/24
35S	17 Ƴ 54	17854	111103	4গু13	15947	4Ω13	11 mg 03	18 ⋎ 55	18855	12Д05	59314	16949	5 Ω 14	12 mg 05
36S	17 Ƴ 47	17847	10П43	3539	15ഇ07	3⋒39	10 mg 43	18Ƴ49	18849	11 Д 45	49641	16509	4Ω41	11 m/45
37S	17 Ƴ 40	17840	10П22	3904	14925	3⋒04	10 mg 22	18Ƴ42	18842	11 Д 24	4906	15927	4Ω06	11 m/24
38S	17Υ33	17833	101101	2528	135642	2Ω28	10 mg 01	18 Y 34	18834	11 11 02	3930	149544	3 N 30	11 m 02
39S	17 Y 25	17825	9П38	1951	12558	1 N 5 1	9 m, 38	18Ƴ27	18827	10П40	2953	13559	2⋒53	10 mg 40
40S	17 Y 18	17818	9П15	19513	12©12	1 Q 13	9 mg 15	18Ƴ19	18819	10 I 17	29514	13513	2Ω14	10 m/17
41S	17Υ10	17810	8П51	0933	11524	0໙33	8 mp 51	18Υ11	18811	9Д53	1934	12525	1 Ω 34	9 m 53
42S	17Υ01	17801	8П27	29П52	10534	29@52	8 m, 27	18℃03	18803	9п28	0953	11935	0Ω53	9 m, 28
43S	16Υ53	16853	8H01	29П09	99643	29509	8 m 01	17°54	17854	9П02	0s10	10544	0Ω10 20Ω25	9 m 02
44S	16 Y 44	16844	7П34	28П25	8950	28525	7 m/34	17Ƴ45	17845	8Д35	29П25	9950	29\$25	8 m/ 35
45S	16Υ35	16835	7П07	27 Д 39	7954	27539	7 m 07	17Y36	17836	8п07	28 Д 39	8954	28539	8 m 07
46S	16Υ25	16825	6H38	26 II 51	6957	26@51	6 m 38	17Y26	17826	7II38	27II 50	7956 6856	27@50	7 m 38
47S 48S	16Υ15 16Υ05	16 8 15 16 8 05	6П08 5П37	26 II 01 25 II 08	5957 4954	26©01 25©08	6 m, 08 5 m, 37	17Ƴ16 17Ƴ06	17816 17806	7 II 08 6 II 37	27 II 00 26 II 07	6956 5953	27©00 26©07	7 m 08 6 m 37
48S 49S	15 Y 54	15854	5Д37 5Д04	23 II 08 24 II 14	4 9 3 4 3 9 4 9	23 50 8 24 50 14	5 mg 04	16Y55	16855	6Ц04	25 II 13	39933 49947	25@13	6 mg 04
50S	15Υ43	15843	4II 30	23 Д 17	2541	23917	4 m 30	16°Y43	16843	5 II 29	24 II 15	3538	24915	5 m 29
51S 52S	15Υ31 15Υ18	15 8 31 15 8 18	3 II 54 3 II 17	22 II 18 21 II 16	1 9 30 0 9 16	22©18 21©16	3 m/ 54 3 m/ 17	16 Ƴ 32 16 Ƴ 19	16 8 32	4П53 4П16	23 II 15 22 II 13	2©26 1©11	23©15 22©13	4 m 53 4 m 16
53S	15 Y 18	15805	2Д38	20 II 12	28耳58	20912	2 m/ 38	16Y19 16Y06	16806	3 Д 37	22 II 13 21 II 07	29П53	219913	3 m 37
54S	14 Y 52	14852	1 II 58	19П04	27 II 37	19904	1 m, 58	15 Y 52	15852	2Д55	19П59	28 II 30	19959	2 m/ 55
55S 56S	14Υ38 14Υ23	14838 14823	1П15 0П31	17Д53 16Д39	26 II 12 24 II 42	17©53 16©39	1 m, 15 0 m, 31	15 ° 38 15 ° 23	15 8 38 15 8 23	2П12 1П27	18II47 17II31	27 II 04 25 II 34	18 9 47 17 9 31	2 m 12 1 m 27
57S	14 Y 23 14 Y 07	14823	29844	15 Д 21	24 II 42 23 II 09	15939	29 N 44	15 Y 25 15 Y 07	15823	0П40	16Д12	23 II 54 23 II 59	16912	0 mp 40
58S	13 Y 51	13851	28855	13 Д 59	21 Д31	13959	28255	14 Y 50	14850	29850	14 I I49	22 п 19	14949	29 \$\alpha 50
59S	13 Y 34	13834	28804	12 ДЗЗ	19П48	12533	28204	14Υ33	14833	28858	13 Д 22	20 Д 35	13522	28258
60S	13 Y 16	13816	27810	11П04	18П01	11504	27Ω10	14 Y 15	14815	28803	11Д51	18П45	11951	28203
61S	12 Y 57	12857	26813	9Д30	16耳08	9930	26Ω13	13 Y 56	13856	27806	10Д16	16II51	10916	27 Ω 06
62S	12 Y 37	12837	25814	7 п 51	14 II 10	7951	25Ω14	13 Y 35	13835	26805	8Д35	14 II 50	8935	26 \O 05
63S	12 Y 17	12817	24812	6П08	12 Д 06	6908	24 \Omega 12	13 Y 14	13814	25802	6Д50	12 Д 44	6 © 50	25 \O 02
64S	11Υ55	11855	23808	4 I I20	9П57	4ഇ20	23 ₪ 08	12 Y 52	12852	23856	5Щ00	10 Д 32	5ഇ00	23 256
65S	11Υ33	11833	22800	2П28	7П42	2ഇ28	222000	12 Y 30	12830	22848	3п06	8п15	3906	22 \Omega 48
66S	11Υ09	11809	20850	0Д30	5П21	0ള30	20250	12Υ06	12806	21836	1П06	5Д51	1996	21 236
pc	10 Y 56	10856	20809	29822	3 🛚 59	29П22	20209	11 Y 52	11852	20854	29857	4II28	29П57	20⋒54
					:			circle (pc)		-			!	

	Sid.Tin MC:	ne: 2h24i 8 8 22		ИС: 36°0	00'			Sid.Tin MC:	ne: 2h28 9 8 23		ИС: 37°0	00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	22Ƴ35	22835	21П01	19528	3 Q 41	19£28	21 mg 01	23 ℃ 36	23836	22Д01	20\$26	4 Ω 39	20£26	22 m/01
1S	22 Ƴ 32	22832	20Д51	19©11	3 № 20	19 Ω 11	20 m 51	23Ƴ33	23833	21Д51	20ഇ10	4Ω19	20 A 10	21 m 51
2S	22Ƴ28	22828	20耳41	18953	3 ₪ 00	18⋒53	20 mg 41	23 Ƴ 29	23829	21 Д41	19552	3⋒58	19⋒52	21 m/41
38	22Y25	22825	20 11 30	18536	2 \alpha 39	18Ω36	20 m 30	23 ℃ 26	23826	21 Д 30	19535	3 N 38	19 2 3 5	21 m 30
4S	22Ƴ21	22821	20П20	18518	2 N 18	18 Ω 18	20 m, 20	23 ℃ 22	23822	21П20	19518	3 a 17	19 Ω 18	21 m/20
5S	22 ⋎ 18	22818	20П09	18501	1 Ω 56	18Ω01	20 mg 09	23 ° 19	23819	21 Д 09	19500	2256	19Ω00	21 m/09
6S	22°14	22814	19Д58	17943	1.035	17.043	19 m 58	23 Y 15	23815	20П59	18542	2034	18.042	20 m 59
7S 8S	22 Y 11 22 Y 07	22 8 11 22 8 07	19 II 48 19 II 37	17©25 17©06	1	17Ω25 17Ω06	19 mg 48 19 mg 37	23 \(\cdot 12 \) 23 \(\cdot 08 \)	23 8 12 23 8 08	20 II 48 20 II 37	18©24 18©06	2 N 13	18Ω24 18Ω06	20 m/48 20 m/37
9S	22 Y 07 22 Y 03	22807	19Д37	16948	0 <i>8</i> 231	16Ω48	19 m/ 25	23 Y 04	23804	20П37	179348	1 Ω 29	17Ω48	20 m/ 26
108	21Υ59	21859	19 Д 14	16529	0 ณ 0 6	16Ω29	19 mg 14	23 Y 01	23801	20П15	17529	1Ω06	17Ω29	20 mg 15
11S	21 Y 59 21 Y 56	21856	19Д14	16929	29543	16Ω10	19 mg 03	22 Y 57	22857	20 Д 13	17929	0Ω44	178129	20 mg 03
12S	21 Y 52	21852	18П51	15950	29\$20	15Ω50	18 mg 51	22 Y 53	22853	19П52	16951	0Ω20	16Ω51	19 m 52
13S	21 Y 48	21848	18Д39	15931	28\$56	15ω31	18 mg 39	22 Y 49	22849	19П40	16931	29©57	16Ω31	19 m 40
14S	21 ℃ 44	21844	18П27	159511	28\$32	15Ω11	18 m/27	22 Y 45	22845	19П28	16512	29ഒ33	16Ω12	19 m 28
15S	21 Y 40	21840	18П15	14950	28908	14Ω50	18 mg 15	22 ° 41	22841	19П16	15951	29ഇ09	15Ω51	19 mg 16
16S	21 Y 36	21836	18m03	14930	279343	14Ω30	18 mg 03	22 Y 37	22837	19П04	15@31	28544	15ω31	19 mg 04
17S	21Ƴ31	21831	17 I I50	14509	27©18	14⋒09	17 m ₂ 50	22 Y 33	22833	18П51	15910	28519	15 Ω 10	18 m 51
18S	21Y27	21827	17Д37	13547	26952	13 Ω 47	17 mp 37	22Υ28	22828	18 Д 39	14549	27954	14Ω49	18 m 39
19S	21 ℃23	21823	17П24	13525	26\$26	13 Q 25	17 mg 24	22Ƴ24	22824	18П25	14527	27528	14 <i>û</i> 27	18 m/25
20S	21 ℃ 18	21818	17 I 11	13503	25©59	13 a 03	17 m/11	22Ƴ20	22820	18П12	14905	27ഇ01	14Ω05	18 mp 12
218	21Υ14	21814	16耳57	12540	25@32	12 0 17	16 m 57	22Υ15	22815	17 Д 59	13542	26534	13 0 42	17 m 59
22S	21Υ09	21809	16 11 43	12917	25504	12.017	16 m 43	22Υ10 22Ω00	22810	17П45	13519	26906	13 \O 19	17 m 45
23S 24S	21 \(\cdot 04 \) 20 \(\cdot 59 \)	21804 20859	16II 29 16II 14	11953	24©36 24©07	11 \alpha 53 11 \alpha 29	16 mg 29 16 mg 14	22\cdot\06 22\cdot\01	22 8 06 22 8 01	17II31 17II16	12©55 12©31	25©38 25©09	12£35 12£31	17 mg 31 17 mg 16
25S 26S	20 \gamma 54 20 \gamma 49	20 8 54 20 8 49	15 II 59 15 II 44	11©04 10©39	23©37 23©06	11Ω04 10Ω39	15 m, 59 15 m, 44	21 \gamma 56 21 \gamma 51	21 8 56 21 8 51	17 I I01 16 I I46	12©07 11©41	24©39 24©09	12Ω07 11Ω41	17 mp 01 16 mp 46
27S	20 Y 49 20 Y 44	20849	15 Д 28	10939	22935	10 Ω 13	15 m/ 28	21 γ 31 21 γ 46	21831	16耳30	119941	23938	11 Ω 15	16 mg 30
28S	20Υ39	20839	15 II 12	9946	22503	9Ω46	15 mg 12	21Υ40	21840	16П14	10948	23906	10Ω48	16 mg 14
29S	20Ƴ33	20833	14耳56	9\$19	21 5 30	9Ω19	14 m 56	21 ℃ 35	21835	15Д58	10ഇ21	22533	10Ω21	15 m/ 58
30S	20℃28	20828	14Д39	8950	20ഇ56	8Ω50	14 m/39	21 Y 29	21829	15П41	9953	21\$59	9ຄ53	15 mp 41
31S	20Υ22	20822	14П22	8921	20ഇ21	8£21	14 m 22	21Υ23	21823	15 Д 24	9524	21524	9Ω24	15 m 24
32S	20Υ16	20816	14Ⅲ04	7952	19©45	7£52	14 mg 04	21 Y 18	21818	15 I I06	8954	20948	8 N 54	15 mg 06
33S	20Υ10	20810	13 Д 45	7921	19509	7Ω21	13 m 45	21Υ11	21811	14П47	8923	20@11	8 N 23	14 mp 47
34S	20 ℃ 03	20803	13П26	6549	18531	6Ω49	13 m, 26	21 ℃ 05	21805	14П28	7952	19533	7⋒52	14 m/28
35S	19Ƴ57	19857	13II07	6916	17951	6 Ω 16	13 mg 07	20 Υ 58	20858	14 I I09	7519	18954	7 . 019	14 m/09
36S	19°750	19850	12 Д 46	5943	175611	5Ω43	12 m 46	20°752	20852	13 Д 49	6945	18514	6Ω45	13 m 49
37S 38S	19Ƴ43 19Ƴ36	19 8 43 19 8 36	12 II 26 12 II 04	5©08 4©32	16©29 15©46	5Ω08 4Ω32	12 m/26 12 m/04	20 ° 45 20 ° 38	20845 20838	13 II 28 13 II 06	6910 5934	17532 16549	6Ω10 5Ω34	13 mg 28 13 mg 06
39S	19 ¥ 30 19 ¥ 29	19830	11 II 42	3955	159940	3 N 55	11 m/42	20 Y 30	20830	12 Д 43	4957	16904	4£57	12 mg 43
40S	19Υ21	19821	111118	3516	149015	3Ω16	11 mg 12	20Υ22	20822	12 П 20	4918	15917	4Ω18	12 mg 20
40S 41S	19 Y 21	19813	10 Д 54	2536	13927	2036	10 mg 54	20 Y 22 20 Y 14	20822	11 Д 56	3938	13917	3 N 38	12 m 20
42S	19Y04	19804	10 Д 34	1954	12937	1 Ω 54	10 mg 29	20Υ06	20806	11 Д 30	2956	13939	2£56	11 mg 31
43S	18 Y 56	18856	10 Д 03	1911	119545	1211	10 mg 03	19 Υ 57	19857	11Д05	2513	12947	2 N 13	11 m/05
44S	18Ƴ47	18847	9П36	0ഇ26	10ഇ51	0ຄ26	9 m/36	19Ƴ48	19848	10Д38	1528	11952	1 № 28	10 mp 38
45S	18Ƴ37	18837	9П08	29П39	9955	29\$39	9 mg 08	19Ƴ39	19839	10П10	0941	10ഇ56	0Ω41	10 mp 10
46S	18Ƴ28	18828	8П39	28П51	8956	28551	8 mg 39	19Ƴ29	19829	9П40	29П51	9957	29\$51	9 m/40
47S	18 Y 18	18818	8П09	28 11 00	7955	28500	8 mg 09	19 19	19819	9П10	29П00	8956	29500	9 mp 10
488	18 Y 07	18807	7II37	27II 07	6952 5945	27907	7 m 37	19Y08	19808	8П37	28 II 07	7952	28507	8 m 37
49S	17℃56	17856	7П04	26П12	59345	26512	7 m 04	18か57	18857	8п04	27П11	6945	27511	8 mg 04
50S	17 Υ 44	17844	6Д29	25 II 14	4936	25914	6 m 29	18 Y 45	18845	7Д29	26 Д 13	5935	26913	7 m 29
51S 52S	17 Y 32 17 Y 20	17832 17820	5Ц53 5Ц15	24 II 13 23 II 10	3©24 2©08	24©13 23©10	5 m, 53 5 m, 15	18 Ƴ 33 18 Ƴ 20	18 8 33	6Д52 6Д14	25 II 12 24 II 08	4921 3905	25©12 24©08	6 m 52 6 m 14
52S 53S	17\cdot 20	17820	5щ15 4щ35	23 II 10 22 II 04	2508 0548	23910	3 mg 13 4 mg 35	18 \(\gamma \) 20	18820	5Д34	24 II 08 23 II 01	39903 19544	24©08 23©01	5 mp 34
54S	16°Y 52	16852	3 II 53	20 II 54	29 Д25	20954	3 m 53	17\dagger53	17853	4II51	21 II 50	0920	21950	4 m 51
55S	16 Y 38	16838	3П10	19П41	27 Д 57	19541	3 mg 10	17 Y 38	17838	4п07	20П36	28П51	20@36	4 mp 07
56S	16 Y 23	16823	2 Д 24	19Д41	26 II 25	18925	2 m/ 24	17 Y 38	17822	3 Д 21	19П19	27 II 18	19519	3 m/ 21
57S	16Y07	16807	1Д36	17П05	24 Д 49	17905	1 m 36	17Y06	17806	2Д32	17Д57	25 II 40	17957	2 m/ 32
58S	15℃50	15850	0П45	15П40	23 Д 08	15940	0 mg 45	16Ƴ49	16849	1 Д 40	16Д32	23 Д 57	16532	1 m/40
598	15Ƴ32	15832	29852	14 Д 12	21 Д22	14912	29252	16Ƴ31	16831	0П46	15 Д 02	22 Д 10	15©02	0 m/46
60S	15Ƴ13	15813	28856	12П39	19П31	12539	28£056	16Ƴ12	16812	29850	13 Д 27	20П16	13©27	29 2 50
61S	14Υ54	14854	27858	11 Д 02	17Ⅲ34	115602	27Ω58	15 ℃ 52	15852	28850	11 Д 48	18П17	115648	28250
62S	14°734	14834	26857	9П20	15 II 31	9520	26.057	15 Y 32	15832	27848	10 Д 04	16月12	10504	27.048
63S 64S	14 Y 12 13 Y 50	14812 13850	25 8 52 24 8 45	7П33 5П41	13 II 23 11 II 08	7933 5941	25 \Omega 52 24 \Omega 45	15 Υ 10 14 Υ 47	15 8 10 14 8 47	26 8 42 25 8 34	8П15 6П21	14 I I01 11 I I44	8 ୭ 15 6 ୭ 21	26 Ω 42 25 Ω 34
65S	13Y26	13826	23835	3 II 43	8 II 48	3943	23 \Quad 35	14Y23	14823	24822	4H21	9 II 21	4921	24 \(\O 22 \)
66S pc	13 Y 02 12 Y 48	13 8 02 12 8 48	22 8 22 21 8 39	1П41 0П31	6Ц21 4Ц56	19541 09531	22 \Omega 22 21 \Omega 39	13 Y 58 13 Y 44	13858 13844	23807 22824	2П17 1П04	6Ц51 5Ц25	2©17 1©04	23 \Omega 07 22 \Omega 24
PC	12 1 40	12040	21039	оды	-щ ₂₀	1 روت	210639	13 1 44	15044	22024	11104	J 11 43	1 -3/04	220124

	Sid.Tin MC:	ne: 2h32n		ИС: 38°(00'			Sid.Tin MC:	ne: 2h36 11 8 2		ИС: 39°(00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	24 Y 37	24837	23П01	21@25	5 N 38	21 225	23 m 01	25 Y 37	25837	24П01	22524	6 Ω 36	22 \Omega 24	24 m 01
1S	24Y33	24833	22Д51	21509	5 Ω 17	21 209	22 m 51	25 Ƴ 34	25834	23 Д 51	22508	6 Ω 16	22⋒08	23 m 51
2S	24Υ30	24830	22 Д 41	20952	4 2 5 7	20Ω52	22 m 41	25Υ31	25831	23 Д 41	21@51	5 N 56	21 251	23 m/41
3S	24Y27	24827	22 Д 31	20935	4.037	20Ω35	22 m 31	25 Y 27	25827	23 11 31	21934	5Ω36	21 \O 17	23 m 31
4S	24Y23	24823	22П20	20517	4 Ω 16	20Ω17	22 m, 20	25℃24	25824	23 Д20	215617	5 Ω 16	21Ω17	23 m 20
5S	24Y20	24820	22 Д 10	20500	3 N 55	20Ω00	22 m 10	25Υ20	25820	23 Д 10	21500	42.55	21 \O00	23 m 10
6S 7S	24Υ16 24Υ12	24 8 16 24 8 12	21 II 59 21 II 49	19 © 42 19 © 25	3 Ω 34 3 Ω 13	19Ω42 19Ω25	21 m ₂ 59 21 m ₂ 49	25 ° 17 25 ° 13	25 8 17 25 8 13	23 II 00 22 II 49	20s42 20s25	4Ω34 4Ω13	20 Ω 42 20 Ω 25	23 mg 00 22 mg 49
8S	24 Y 12	24809	21 Д 38	19907	2051	198023	21 m/ 38	25 Υ 13 25 Υ 10	25810	22 Д 38	20923	3051	20 Ω 07	22 m/ 38
9S	24Υ05	24805	21 Д27	18948	2 \Omega 29	18Ω48	21 m/ 27	25Υ06	25806	22 II 27	19549	3 N 30	19 \$\alpha 49	22 m 27
_{10S}	24Y02	24802	21 Д 16	18530	2£07	18£30	21 mg 16	25Y02	25802	22 Д 16	19530	3Ω07	19Ω30	22 m 16
11S	23 Y 58	23858	21 II 04	18911	1 Ω 44	18Ω11	21 m 04	24Y59	24859	22П05	19©12	2 \Omega 45	19 12	22 m 05
12S	23 Y 54	23854	20耳53	17952	1 21	17£52	20 m 53	24Y55	24855	21 Д 54	18953	2 N 22	18⋒53	21 m 54
13S	23 Y 50	23850	20П41	17532	0Ω58	17Ω32	20 mg 41	24Υ51	24851	21 Д 42	18534	1 2 5 9	18Ω34	21 m 42
14S	23 Y 46	23846	20П29	175613	0.034	17 . 013	20 m, 29	24Ƴ47	24847	21 Д31	18514	1Ω36	18Ω14	21 m 31
15S	23 Y 42	23842	20 Д 17	16953	0Ω10	16Ω53	20 m 17	24Υ43	24843	21 Д 19	17954	1 & 12	17Ω54	21 m 19
16S 17S	23Υ38 23Υ34	23 8 38 23 8 34	20 II 05 19 II 53	16532 16512	29 5 46 29 5 21	16Ω32 16Ω12	20 m 05	24 \gamma 39 24 \gamma 35	24839 24835	21 II 07 20 II 54	17934 17913	0Ω48 0Ω23	17Ω34 17Ω13	21 m/07 20 m/54
17S 18S	23 \ \gamma 34 \\ 23 \ \gamma 30	23834	19Д33	15950	29521	163 <i>l</i> 12 15Ω50	19 m ₂ 53 19 m ₂ 40	24°7'35 24°7'31	24833	20 II 54 20 II 42	1/9/13	29\$58	1/8/13 16Ω52	20 mp 34 20 mp 42
19S	23 Y 25	23825	19Д40	15@29	28@30	15 N 29	19 mg 27	24 Y 27	24827	20П42	16931	29@32	16£32	20 m/ 29
20S	23 Y 21	23821	19П14	15©07	28503	15Ω07	19 mg 14	24 7 22	24822	20П16	16509	29\$06	16Ω09	20 mg 16
21S	23 Y 16	23816	19П00	149644	27536	14Ω44	19 mg 00	24Y18	24818	20 Д 02	15947	28539	15 Ω 47	20 m 02
22S	23 Y 12	23812	18Ⅲ47	149521	27ഇ09	14Ω21	18 mg 47	24 Y 13	24813	19П48	15©24	28511	15 € 24	19 mg 48
23S	23Υ07	23807	18 Д 32	13558	26940	13Ω58	18 m 32	24Υ08	24808	19П34	15900	279543	15 Ω 00	19 m 34
24S	23 Y 02	23802	18П18	13534	26512	13 Q 34	18 mg 18	24℃04	24804	19П20	14536	279515	14Ω36	19 m 20
25S	22 Y 57	22857	181103	13509	259342	13 Ω 09	18 mg 03	23Υ59	23859	19П05	14912	26945	14 \Omega 12	19 m 05
26S 27S	22 Y 52 22 Y 47	22 8 52 22 8 47	17 II 48 17 II 33	12544 12518	25©12 24©41	12Ω44 12Ω18	17 m/48 17 m/33	23 Υ 54 23 Υ 49	23854 23849	18 II 50 18 II 35	13 9 47	26©15 25©44	13 Ω 47 13 Ω 21	18 mp 50 18 mp 35
28S	22 Y 47 22 Y 42	22842	17Д33	11951	249941	11Ω51	17 mg 17	23 Y 43	23843	18П19	12554	259612	138621 12.054	18 mg 19
29S	22 Y 36	22836	17Д00	11524	23536	11 Ω 24	17 mg 00	23 Y 38	23838	18П02	12527	24940	12 \Omega 27	18 m 02
30S	22 Y 31	22831	16П43	10@56	23502	10Ω56	16 mg 43	23 Y 32	23832	17П46	11959	24506	11Ω59	17 mp 46
31S	22Y25	22825	16П26	10©27	22527	10Ω27	16 m 26	23 Y 26	23826	17П28	11930	23531	11Ω30	17 m 28
32S	22 Y 19	22819	16耳08	9957	21\$52	9⋒57	16 mg 08	23 Y 20	23820	17 I 11	11501	22\$56	11 Ω 01	17 mg 11
338	22Υ13 22Υ07	22813	15 II 50	9526	21515	9£26	15 m 50	23 \gamma 14 23 \gamma 08	23814	16П52	10530	22519	10Ω30	16 m 52
348		22807	15Д31	8955	20537	8£55	15 m 31		23808	16Д33	9558	21 5 41	9 N 58	16 m 33
35S 36S	22Υ00 21Υ53	22800 21853	15 II 11 14 II 51	8 5 22 7 5 48	19©58 19©17	8Ω22 7Ω48	15 mg 11 14 mg 51	23 \(\psi 01 \) 22 \(\psi 55 \)	23801 22855	16 II 14 15 II 53	9 9 26 8 9 52	21©02 20©21	9 N 26 8 N 52	16 m 14 15 m 53
37S	21 Y 46	21846	14 II 31 14 II 30	79948	18935	7013	14 mg 30	22 Y 48	22848	15 II 32	8932	19539	8 N 17	15 m/ 32
38S	21Υ39	21839	14 I I08	6937	17952	6Ω37	14 m 08	22 Y 40	22840	15П11	7941	18956	7Ω41	15 mg 11
39S	21 Y 32	21832	13 Д 46	6900	17507	6 Ω 00	13 mg 46	22 Y 33	22833	14 I I48	7ණ03	18511	7 . 003	14 m/48
40S	21 Y 24	21824	13 Д 22	5921	16\$20	5Ω21	13 m/22	22 Y 25	22825	14П25	6ණ24	17524	6⋒24	14 m 25
418	21Υ16	21816	12 Д 58	4940	15532	4Ω40	12 m 58	22Υ17	22817	14П00	5944	16935	5 Ω 44	14 m 00
42S	21Υ07	21807	12 Д 33	3959	14941	3 0 15	12 m 33	22 \(\cdot 09 \) 22 \(\cdot 00 \)	22809	13 Д 35	5902	15945	5Ω02	13 m 35
43S 44S	20Υ59 20Υ49	20 8 59 20 8 49	12 II 07 11 II 40	3515 2530	13©49 12©55	3 N 15 2 N 30	12 mg 07 11 mg 40	22 Y 00 21 Y 51	22800 21851	13 II 09 12 II 41	4©18 3©32	14©52 13©57	4Ω18 3Ω32	13 mg 09 12 mg 41
45S	20Υ40	20840	11111	19642	11958	1Ω42	11 mg 11	21 γ 41	21841	12 Д 13	2945	13500	2 N 45	12 mg 13
46S	20 Y 40 20 Y 30	20830	10 Д 42	0953	10959	0Ω53	10 mg 42	21 Y 31	21831	11 Д 43	1955	12500	1055	12 ng 13
47S	20Y20	20820	10П11	0ഇ01	9957	0Ω01	10 mg 11	21 Y 21	21821	11 Д 12	1 5 0 3	10\$59	1 № 03	11 mg 12
48S	20Υ09	20809	9Д38	29П08	8952	29508	9 m/38	21Υ10	21810	10Д39	0509	9553	0.009	10 m 39
49S	19 Y 58	19858	9п05	28П11	79545	28511	9 mg 05	20Υ59	20859	10П05	29П12	8945	29\$12	10 mg 05
50S	19 Y 46	19846	8П29	27П12	6934	27512	8 mg 29	20°47	20847	9Д30	28П13	7934	28513	9 m 30
51S 52S	19Υ34 19Υ21	19 8 34 19 8 21	7Д52 7Д13	26 II 11 25 II 06	5©20 4©02	26©11 25©06	7 m 52	20 \gamma 34 20 \gamma 21	20834	8Д52 8Д13	27 II 10 26 II 05	6919 5901	27©10 26©05	8 m 52
52S 53S	19\\'21	19821	6Д33	23 II 58	4 5 0 2 2 5 4 1	23958	7 m 13 6 m 33	20°721 20°708	20821 20808	7Д32	26 II 05 24 II 56	3@38	26905	8 m 13 7 m 32
54S	18 Y 53	18853	5 II 50	22 II 47	19315	225647	5 m 50	19°753	19853	6П49	23 II 44	2512	235644	6 m 49
558	18 Y 38	18838	5H05	21 Д32	29П45	21532	5 m ₂ 05	19 Y 38	19838	6П03	22П28	0ഇ41	22528	6 mp 03
56S	18 Y 22	18822	4 I 18	20П13	28П11	20@13	4 m/18	19℃22	19822	5П15	211108	29П05	21508	5 m 15
57S	18 Y 06	18806	3П28	18П51	26 Д 32	18951	3 m 28	19Y05	19805	4П25	19П44	27П24	19544	4 m 25
58S 59S	17Υ48	17848	2Д36	17II 24	24 Π 47	17524	2 m 36	18 Y 48	18848	3 Д 32	18II 16	25 Π 38	18516	3 m 32
	17Υ30	17830	1 1 1 4 1	15 II 52	22 II 58	15@52	1 mp 41	18Υ29	18829	2Д36	16 11 43	23 II 47	16943	2 m 36
60S 61S	17Υ11 16Υ51	17811 16851	0П43 29 8 43	14 II 16 12 II 35	21 Д02 19 Д01	14©16 12©35	0 m 43 29 Ω 43	18Ƴ09 17Ƴ49	18 8 09 17 8 49	1Д37 0Д36	15 II 05 13 II 22	21 Д49 19 Д46	15©05 13©22	1 m 37 0 m 36
62S	16 Y 29	16829	28839	12 Д 33	16 Д 54	10949	28.039	17 Y 27	17827	29831	11 Д 34	17Д36	11934	29 231
63S	16 Y 07	16807	27832	8П58	14П41	8958	27Ω32	17 Y 05	17805	28823	9П41	15П20	95641	28⋒23
64S	15 Y 44	15844	26823	7П01	12Д21	7©01	26 N 23	16 ° 41	16841	27811	7П42	12П57	79542	27Ω11
65S	15 Y 19	15819	25809	4П59	9П54	4গু59	25 209	16 Y 16	16816	25857	5Д37	10Д28	5ള37	25⋒57
66S	14Υ54	14854	23853	2Д52	7 II 21	2952	23 0 53	15 Υ 50	15850	24839	3 Д 27	7II 52	3527	24 \Omega 39
pc	14 Y 39	14839	23809	1Д38	5 II 53	1938	23 209	15 Y 35	15835	23853	2П12	6П21	2912	23 253

	Sid.Tin MC:	ne: 2h40: 12 8 2		ИС: 40°(00'			Sid.Tin MC:	ne: 2h44 13 8 2		ИС: 41°0	00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	26 Y 38	26838	25П01	23\$24	7 .0 35	23 û 24	25 m/01	27 Y 38	27838	26П00	24@23	8 Ω 34	24 \Omega 23	26 m 00
1S	26 Y 34	26834	24耳51	23507	7 Ω 15	23⋒07	24 m 51	27 Y 35	27835	25Д51	24907	8 Ω 15	24⋒07	25 m 51
2S	26 Y 31	26831	24Ⅱ41	22551	6⋒55	22 <i>0</i> .51	24 m 41	27 Y 31	27831	25 II 41	23550	7£55	23 A 50	25 m/41
38	26Υ28	26828	24 Д 31	22534	6Ω35	22 \Omega 34	24 m 31	27Y28	27828	25 Д 31	23534	7£35	23 \Q 34	25 m 31
4S	26Ƴ24	26824	24П21	22517	6 Ω 15	22 N 17	24 m, 21	27 ℃ 25	27825	25П21	23517	7 Ω 15	23 A 17	25 m 21
5S	26Y21	26821	24 II 10	22500	5 N 55	22 \O	24 m 10	27Υ21	27821	25 Д 11	23500	6£55	23 Ω 00	25 m 11
6S	26Υ18	26818	24 11 00	21 5 25	5Ω34	21 Ω 43 21 Ω 25	24 m 00	27Υ18	27818	25 II 01	22543	6Ω34	22 \Quad 43	25 m 01
7S 8S	26 Y 14 26 Y 10	26 8 14 26 8 10	23 II 50 23 II 39	21©25 21©08	5Ω13 4Ω52	218t25 21 \Omega 08	23 m 50 23 m 39	27Υ15 27Υ11	27815 27811	24 II 50 24 II 40	22©26 22©08	6Ω14 5Ω53	22 \Omega 26 22 \Omega 08	24 m 50 24 m 40
9S	26 Y 07	26807	23 Д 28	20950	48032 48030	20 N 50	23 m/ 28	27 Y 08	27808	24 П 29	21951	5 N 3 1	21 N 51	24 m/ 29
108	26Υ03	26803	23 Д 17	20@31	4Ω08	20ω31	23 m 17	27Υ04	27804	24П18	21533	5Ω10	21 ω33	24 m 18
11S	26Υ00	26800	23 II 06	20931	3 N 46	20 Ω 13	23 mg 06	27Υ04 27Υ00	27804	24 II 18 24 II 07	21933	4Ω48	21 Ω 14	24 m 07
12S	25Υ56	25856	22 II 55	19954	3 Ω 24	19Ω54	22 m 55	26 Y 57	26857	23 Д 56	20956	4Ω25	20Ω56	23 m 56
13S	25 Y 52	25852	22 Д 44	19535	3 ₪ 01	19ω35	22 m 44	26Y53	26853	23 Д 45	20ഇ37	4Ω03	20ω37	23 m 45
14S	25Ƴ48	25848	22 Д 32	19\$16	2⋒38	19 Ω 16	22 m/32	26Ƴ49	26849	23 Д 33	20ഇ18	3 № 40	20 A 18	23 m 33
15S	25Ƴ44	25844	221120	18956	2Ω14	18 <i>û</i> 56	22 m 20	26Υ45	26845	23 Д 21	19958	3 <i>û</i> 16	19Ω58	23 m 21
16S	25Υ40	25840	22 Д 08	18536	1 \$250	18£36	22 m 08	26Y41	26841	23 Д 10	19\$38	2252	19ຄ38	23 m 10
17S	25Ƴ36	25836	21 Д 56	18515	1 № 25	18 Ω 15	21 m 56	26 Y 37	26837	22 Д 57	19518	2⋒28	19 Ω 18	22 m 57
18S	25Υ32	25832	21 Д43	17955	1 \O 00	17Ω55	21 m 43	26Y33	26833	22 Д 45	18957	2003	18.057	22 m 45
19S	25Ƴ28	25828	21 Д 30	17533	0 Ω 35	17 . 033	21 mg 30	26℃29	26829	22 Д 32	18536	1 N 38	18 Ω 36	22 m/32
20S	25Υ23	25823	21 Д 17	179511	0 & 0 9	17Ω11	21 m 17	26℃24	26824	22 П 19	18514	1 \O 12	18Ω14	22 m/19
218	25Υ19	25819	21 11 04	16549	29542	16Ω49	21 m 04	26Υ20	26820	22 Д 06	17952	0Ω45	17Ω52	22 m 06
22S 23S	25 ° 14 25 ° 10	25 8 14 25 8 10	20 II 50 20 II 36	16©27 16©03	29©15 28©47	16Ω27 16Ω03	20 m/50 20 m/36	26°15 26°11	26 8 15 26 8 11	21 II 52 21 II 39	17930 17906	0Ω18 29©50	17Ω30 17Ω06	21 m 52 21 m 39
24S	25 Y 10	25805	20 II 30 20 II 22	15939	28918	15£39	20 m/ 22	26 Y 06	26806	21 Д 24	16943	29\$30	16Ω43	21 m/ 24
25S 26S	25 \cdot 00 24 \cdot 55	25 8 00 24 8 55	20 II 08 19 II 52	15©15 14©50	27549 27519	15Ω15 14Ω50	20 m, 08 19 m, 52	26 \(\cdot 01 \) 25 \(\cdot 56 \)	26 8 01 25 8 56	21 II 10 20 II 55	16©19 15©54	28©53 28©23	16Ω19 15Ω54	21 mg 10 20 mg 55
27S	24 Y 50	24850	19Д32	14930	26948	148230	19 mg 37	25 Y 51	25851	20 II 33 20 II 40	15934	27952	15 Ω 28	20 m 40
28S	24Y45	24845	19П21	13558	26916	13Ω58	19 m 21	25Υ46	25846	20П24	15902	27521	15 Ω 02	20 m 24
29S	24Ƴ39	24839	19П05	13531	25ഇ44	13 <i>0</i> 31	19 mg 05	25Ƴ40	25840	20П08	14935	26948	14Ω35	20 m 08
30S	24 Y 34	24834	18П48	13503	25ഇ10	13 a 03	18 mg 48	25 Y 35	25835	19П51	14907	26915	14Ω07	19 mp 51
31S	24Ƴ28	24828	18耳31	12534	24\$36	12Ω34	18 mg 31	25℃29	25829	19П34	13538	25\$40	13 A 38	19 m 34
32S	24Ƴ22	24822	18 I I3	12504	245900	12 <i>0</i> 04	18 mg 13	25℃23	25823	19П16	13509	25ഇ05	13 <i>û</i> 09	19 mg 16
33S	24Y16	24816	17П55	11534	23 5 23	11 Ω 34	17 m 55	25Υ17	25817	18耳58	12538	24528	12.038	18 m 58
34S	24Ƴ09	24809	17П36	11502	22545	11Ω02	17 mg 36	25 ℃ 11	25811	18П39	12506	23\$50	12Ω06	18 mp 39
35S	24Y03	24803	17П16	10529	22506	10Ω29	17 m 16	25 Y 04	25804	18II 19	11534	235511	11 Ω 34	18 mg 19
36S 37S	23 \gamma 56 23 \gamma 49	23 8 5 6 23 8 4 9	16 II 56 16 II 35	9 5 56 9 5 21	21©26 20©44	9Ω56 9Ω21	16 m 56 16 m 35	24 \gamma 57 24 \gamma 50	24857 24850	17Д59 17Д38	11©00 10©25	22©31 21©49	11Ω00 10Ω25	17 m 59 17 m 38
38S	23 Y 49 23 Y 42	23849	16Д33	8944	209944	8Ω44	16 mg 13	24 Y 43	24843	17Д38	99549	219949	9Ω49	17 mg 16
39S	23 Y 34	23834	15 II 51	8907	19\$15	8£11	15 m, 51	24Y36	24836	16П53	9511	20\$20	9Ω11	16 m 53
40S	23 ℃ 27	23827	15П27	7528	18528	7 Ω 28	15 m ₂ 27	24Y28	24828	16Д30	8532	19533	8ຄ32	16 mp 30
41S	23Υ18	23818	15 II 03	6947	17939	6Ω47	15 mg 03	24Υ20	24820	16耳06	7951	18944	7£51	16 mg 06
42S	23 Y 10	23810	14 I I37	6905	16949	6 Ω 05	14 m/ 37	24Υ11	24811	15 I I40	7ഇ09	17953	7 Ω 09	15 m/40
43S	23 Y 01	23801	14 I 11	5921	15956	5Ω21	14 mg 11	24Y02	24802	15 II 14	6925	17501	6Ω25	15 mg 14
44S	22 Y 52	22852	13 Д 44	4935	15©01	4£35	13 mg 44	23 Y 53	23853	14 I I46	5939	16905	5ຄ39	14 mg 46
45S	22Ƴ42	22842	13 Д 15	3947	14504	3⋒47	13 mg 15	23 Y 44	23844	14П17	4951	15©08	4 0 51	14 mp 17
46S	22Υ32	22832	12 Д 45	2957	13504	2057	12 m 45	23 γ 34	23834	13 Д 47	4901	14907	4£01	13 m 47
47S 48S	22 Y 22 22 Y 11	22 8 22 22 8 11	12 II 14 11 II 41	2©05 1©11	12©01 10©55	2Ω05 1Ω11	12 mg 14 11 mg 41	23 \cdot 23 \cdot 12	23 8 23 23 8 12	13 Д 16 12 Д 43	3©08 2©13	13©04 11©58	3 N 08 2 N 13	13 m/16 12 m/43
48S 49S	$\frac{22}{11}$ $\frac{22}{11}$	22800	11 Д 41	0513	99947	0Ω13	11 mg 41 11 mg 07	23 \ \ 12 \ 23 \ \ \ 01	23801	12 II 43 12 II 08	19915	11958	23113 1Ω15	12 mg 43
50S	21 Υ 48	21848		29 П 13		29@13		22°748	22848	11 Д 32	0915		0Ω15	11 mp 32
50S 51S	21 \gamma 48 \\ 21 \gamma 35	21848	10П31 9П53	29 II 13 28 II 10	8 9 35 7 9 19	29913	10 m/31 9 m/53	22°7'48 22°7'36	22848	11 Д 32	29 II 11	9 9 36 8 9 20	29511	11 mp 32 10 mp 54
52S	21 Υ 33 21 Υ 22	21822	9п13	27 II 04	6900	27904	9 mg 13	22 Y 22	22822	10Д34	28月05	7900	28905	10 mg 13
53S	21 Y 08	21808	8Д31	25 Д 55	4937	25955	8 m/ 31	22Υ08	22808	9Д31	26耳54	5936	26954	9 m 31
54S	20 Υ 53	20853	7 I I48	24 II 42	3©09	249642	7 m/48	21 Y 54	21854	8П47	25 II 40	4907	25©40	8 m/47
55S	20 Y 38	20838	7П01	23 Д25	1937	23ණ25	7 m/01	21 Y 38	21838	8п00	24П22	2534	24922	8 mp 00
56S	20℃22	20822	6П13	22 Д 04	0೦೦೦	22904	6 mg 13	21 Y 22	21822	7П11	23 Д 00	0ഇ55	23 ഇ 00	7 m/11
57S	20Υ05	20805	5П22	20 Д 39	28 Д 17	20@39	5 m/ 22	21Υ04	21804	6Д19	21 Д34	29Д11	21534	6 m 19
58S 59S	19 Ƴ 47 19 Ƴ 28	19847 19828	4П28 3П31	19П09 17П35	26 II 30 24 II 36	19©09 17©35	4 m/28 3 m/31	20°Y46 20°Y27	20846 20827	5 II 24 4 II 27	20 II 03 18 II 26	27 II 22 25 II 26	20©03 18©26	5 m/24 4 m/27
		l												
60S	19 ⋎ 08 18 ⋎ 47	19808	2Д31	15 II 55 14 II 10	22 II 37	15©55 14©10	2 m/31	20°706 19°745	20806	3 II 26 2 II 22	16 II 45 14 II 58	23 II 25 21 II 17	16945	3 m/26
61S 62S	18°7'47 18°7'25	18847 18825	1П29 0П22	14 Д 10	20Д31 18Д19	14910	1 m/29 0 m/22	19°7'45 19°7'23	19845 19823	2 1 2 2 1 1 1 4	14 II 58 13 II 06	21 Ц 17 19 Ц 02	14©58 13©06	2 m/22 1 m/14
63S	18 Y 02	18802	29813	10 Д 24	16月10	10924	29 & 13	18Υ59	18859	0Д03	11 11 08	16 I I40	119508	0 mp 03
64S	17 Y 38	17838	28800	8Д23	13 Д34	8923	28200	18 Y 34	18834	28849	9п04	14П11	9©04	28 249
65S	17 Y 12	17812	26844	6Ц16	11Д01	69316	26 244	18 Y 08	18808	27831	6Ц54	11Д35	6ඉ54	27.031
66S	16 Y 46	16846	25824	4п03	8п22	4গু03	25 Ω 24	17 Y 41	17841	26810	4Д38	8 Д 52	4938	26 \$\alpha\$ 10
pc	16 Y 30	16830	24838	2П46	6Ц50	2গু46	24£38	17 Y 25	17825	25822	3 Д 20	7Ц18	3920	25 № 22
			-	-			-		-	-				

	Sid.Tin MC:	ne: 2h48i 14 8 2		ИС: 42°0	00'			Sid.Tin MC:	ne: 2h52 15 8 2		ИС: 43°0	00'		
at	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	28 Y 38	28838	27П00	25922	9ຄ33	25 A 22	27 mg 00	29 Y 38	29838	28П00	26922	10Ω32	26Ω22	28 m
1S	28 Y 35	28835	26 II 51	25906	9Ω14	25 Ω 06	26 m 51	29Υ35	29835	27 II 50	26906	10Ω14	26Ω06	27 m
28	28 Y 32	28832	26 II 41	24950	8 N 55	24Ω50	26 mg 41	29Υ32	29832	27 II 30	25950	9Ω54	25Ω50	27 m
S	28Y29	28829	26П31	24934	8 N 35	24 34	26 m 31	29Υ29	29829	27 Д 31	25934	9Ω35	25 € 34	27 r
S	28 Y 25	28825	26П21	249517	8 N 15	24 <i>û</i> 17	26 m/21	29 ℃ 25	29825	27II21	25918	9Ω16	25 A 18	27 r
\mathbf{s}	28Y22	28822	26II11	24901	7 a 55	24£01	26 m 11	29Υ22	29822	27П12	25901	8£56	25 № 01	271
S	28Υ19	28819	26II01	235644	7ω35	23 € 44	26 m 01	29Υ19	29819	27II 02	249544	8£36	24 Ω 44	271
S	28 Y 15	28815	25 II 51	23527	7Ω14	23 \Omega 27	25 m 51	29Υ15	29815	26 II 51	24927	8 N 15	24 \Omega 27	261
S	28 Y 12						25 m 40	29Υ12			24910			
_		28812	25 11 40	23509	6Ω54	23 \Q 09			29812	26 II 41		7£55	24 \Q 10	261
S	28 Y 08	28808	25 Д 30	22952	6 N 33	22 A 52	25 m/30	29Y09	29809	26Д31	23953	7 . 034	23 A 53	261
$_{\rm S}$	28Y05	28805	25 Д 19	22534	6 Ω 11	22⋒34	25 mg 19	29Y05	29805	26П20	23935	7Ω13	23 ⋒35	261
S	28Y01	28801	25 II 08	22516	5 Ω 49	22Ω16	25 m 08	29Υ01	29801	26П09	23917	6Ω51	23 Ω 17	261
S	27Y57	27857	24 II 57	21957	5 Ω 27	21 Ω 57	24 m 57	28 Y 58	28858	25 II 58	22959	6Ω30	22 \Omega 59	251
	27 Y 53	27853												251
S			24 11 46	21 5 3 9	5Ω05	21 239	24 m 46	28 Y 54	28854	25 II 47	225641	6Ω07	22 \Q 41	
S	27 Y 50	27850	241135	21520	4⋒42	21 \Omega 20	24 m/35	28Y50	28850	25 Д 36	22522	5Ω45	22 \Omega 22	251
s	27 Y 46	27846	24 II 23	21500	4Ω19	21Ω00	24 m 23	28Y46	28846	25П25	22503	5 A 22	22 A 03	251
S	27Υ42	27842	24 II 11	20940	3 N 55	20Ω40	24 mp 11	28Υ43	28843	25 II 13	21 5 43	4Ω58	21 Ω43	251
S	27 Y 38	27838	23 Д 59	20\$20	3 N 3 1	20 Ω 20	23 m 59	28 Y 39	28839	25 II 01	21 5 23	4Ω34	21 N 23	251
S	27 Y 34	27834		20920				28 Y 34		24 II 49				241
			23 П 47		3 2 0 4 1	20200	23 m 47		28834		21503	4Ω10	21 \O 03	
S	27 Y 30	27830	23 Д 34	19539	2⋒41	19£39	23 m 34	28 Y 30	28830	24П36	20942	3⋒45	20 A 42	241
$_{\rm S}$	27Y25	27825	23 Д21	19\$17	2 Q 15	19Ω17	23 m 21	28Y26	28826	24П23	20ഇ21	3 a 19	20Ω21	241
S	27Υ21	27821	23 II 08	18955	1 Ω 49	18Ω55	23 mg 08	28 Y 22	28822	24 II 10	19959	2053	19Ω59	241
S	27Υ16	27816	22 II 55	18933	1 Ω 22	18£33	22 m 55	28 Y 17	28817	23 II 57	19937	2 Ω 26	198239	231
S	27Υ12	27812	22 Д 41	18510	0 N 55	18Ω10	22 m 41	28Υ13	28813	23 11 43	19514	1.059	19 14	231
S	27 Y 07	27807	22 II 27	17946	0 ຄ 26	17Ω46	22 m) 27	28Y08	28808	23 Д 29	18950	1 2 3 1	18£050	231
$_{\rm S}$	27 Y 02	27802	22П12	17922	29ഇ57	17Ω22	22 mp 12	28Y03	28803	23 Д 15	18926	1Ω02	18 <i>û</i> 26	231
S	26Y57	26857	21 II 57	16958	29\$28	16Ω58	21 mp 57	27Υ58	27858	23 II 00	18902	0Ω33	18Ω02	231
S	26 Y 52	26852	21 II 42	16932	28957	16Ω32	21 mg 42	27 Y 53	27853	22 II 45	17937	0 Ω 02	17Ω37	221
S	26°°47	26847	21 Д26	16906	28526	16Ω06	21 m 26	27Υ48	27848	22 П 29	17910	29531	17Ω10	221
S	26 Y 42	26842	21 11 10	15939	27953	15 A 39	21 mg 10	27 Y 43	27843	22 Д 13	16944	28\$59	16Ω44	221
$_{\rm S}$	26Y36	26836	20П54	15911	27ഇ20	15 Ω 11	20 m 54	27 Y 37	27837	21 Д 57	16916	28926	16 Ω 16	211
S	26Υ30	26830	20Д36	149643	26946	14Ω43	20 mg 36	27 Y 31	27831	21 Д40	15948	27952	15Ω48	211
S	26 Y 24	26824	20 II 19	14913	26910	14Ω13	20 mg 19	27Υ26	27826	21 II 22	15918	279516	15Ω18	211
S														
	26Υ18	26818	20 11 00	135643	25@34	13 \Omega 43	20 m 00	27Υ20 270012	27820	21 11 04	14548	26940	14.048	211
S	26 Y 12	26812	19П42	135611	24956	13 <i>Q</i> 11	19 mg 42	27 Y 13	27813	20П45	14516	26502	14Ω16	201
$s \mid$	26Y05	26805	19П22	12539	249517	12Ω39	19 mg 22	27Υ07	27807	20П25	135644	25ഇ23	13 Ω 44	201
S	25 Y 59	25859	19П02	12505	23536	12Ω05	19 m 02	27Y00	27800	20П05	13510	249543	13Ω10	201
7S	25 Y 52	25852	18 I I41	11930	22954	11Ω30	18 mp 41	26 Y 53	26853	19П44	12935	24901	12Ω35	191
SS	25 Y 45	25845	18П19	10954	22911	10Ω54	18 mp 19	26Υ46	26846		11959	_	11Ω59	
S														191
3	25 Y 37	25837	17Ц56	10516	21 5 26	10Ω16	17 mp 56	26Y38	26838	19П00	11921	22532	11Ω21	191
S	25Y29	25829	17II33	9937	20ഒ39	9Ω37	17 m/33	26Y30	26830	18 II 36	10942	219345	10 € 42	181
S	25Y21	25821	17II 09	8956	19ഇ50	8£56	17 m 09	26Y22	26822	18П12	10901	20ഇ56	10Ω01	181
S	25Υ13	25813	16耳43	8914	18959	8Ω14	16 m 43	26 Y 14	26814	17 I I46	9919	20005	9Ω19	171
S	25Υ04	25804	16П43	7929	18906	7.029	16 mg 17	26 Y 05	26805	17 Д 40	8935	19912	8£35	171
	24 Y 54	24854	15 Д 49	6943	179510	6Ω43		25 Υ 56		16 II 52	79548	18912	7 N 48	
S	44 i 34	24034		0 = 943			15 mg 49		25856		/ = 948	10≈010		161
$ \mathbf{S} $	24Y45	24845	15 II 20	5955	16913	5 N 55	15 m/20	25 Y 46	25846	16耳23	7900	17ഇ18	7Ω00	161
S	24Y35	24835	14耳50	5ഇ04	15©12	5Ω04	14 m 50	25Y36	25836	15 Д 52	6909	16গু17	6Ω09	151
S	24Y24	24824	14耳18	49512	14908	4Ω12	14 mp 18	25Y25	25825	15П20	59316	159513	5 Ω 16	151
S	24Y13	24813	13 Д 45	3916	13502	3Ω16	13 m 45	25 Y 14	25814	14П47	4920	14907	4Ω20	141
S	24 Y 01	24801	13 Д 10	2518	11952	2Ω18	13 mg 10	25Υ02	25802	14 Д 17	3922	12556	3 N 22	141
S	23 Y 49	23849	12 Д 33	19317	10939	1 a 17	12 m/33	24Y50	24850	13 Д 35	2920	119542	2⋒20	131
S	23 Y 36	23836	11 II 55	0ഇ13	9922	0 Ω 13	11 m 55	24 Y 37	24837	12П56	19915	10ഇ25	1Ω15	121
S	23 Y 23	23823	11 🎞 14	29П05	8গু01	29905	11 mg 14	24Y23	24823	12 Д 15	0ഇ07	9ഇ03	0Ω07	121
S	23 Y 09	23809	10 Д 32	27II54	6936	27954	10 m 32	24Υ09	24809	11 Д32	28П55	7937	28955	111
S	22 Y 54	22854	9П47	26 II 40	5 © 06	26940	9 m 47	23 Y 54	23854	10 Д 47	27 Д 39	6906	27539	101
S	22 Y 38	22838	8П59	25 II 21	3931	25921	8 m/ 59	23 Y 38	23838	9П59	26耳19	4930	26919	91
S	22 Y 21	22821	8П09	23 11 57	1951	23��57	8 mg 09	23 Y 21	23821	9П08	24II55	2949	24955	91
S	22 Y 04	22804	7 I 17	22П29	0ഇ06	22529	7 mp 17	23 Y 03	23803	8II14	23 Д 26	1 5 0 2	23 ഇ 26	18
S	21 Y 45	21845	6Д21	20Д57	28耳15	20ഇ57	6 m 21	22 Y 44	22844	7П18	21 Д 52	29П08	21952	71
S	21 Y 26	21826	5П22	19П19	26 II 17	19\$19	5 m 22	22 Y 24	22824	6П18	20 Д 12	27II 09	20@12	61
								l .						
S	21 Y 05	21805	4II20	17耳36	24耳13	17936	4 m/20	22 Y 03	22803	5 I I15	18П27	25 耳 03	18927	51
S	20Y43	20843	3 II 15	15Ⅲ47	22 II 03	15947	3 m/ 15	21 Y 41	21841	4II 09	16耳36	22 II 50	16936	41
S	20Y20	20820	2П06	13 Д 52	19П45	13952	2 m/06	21 Y 18	21818	2Д58	14耳39	20耳30	14539	21
S	19 Y 56	19856	0Д54	11 Д 52	17Д21	11952	0 m 54	20Y53	20853	1П45	12 Д 36	18耳02	12936	11
S	19 Y 31	19831	29838	9П45	14 Д 49	9945	29 238	20°27	20827	0П27	10 Д 27	15 Д 26	10927	10
S	19 Y 04	19804	28818	7II32	12П09	7932	28 ₪ 18	20Υ00	20800	29805	8 I 11	12Ⅱ44	8গু11	296
S	18 Y 36	18836	26855	5II14	9П23	5গু14	26⋒55	19Ƴ32	19832	27840	5П49	9П53	5949	278
0					7 I I46	3953	26Ω07	19 Y 15	19815					268

Section Sect		Sid.Tin MC:	ne: 2h56 16 8 2		ИС: 44°0	00'			Sid.Tin MC:	ne: 3h00 17 8 2		ИС: 45°0	00'		
IS 0035	Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
188 00323	0S	0838	0Д38	29П00	27521	11 Q 32	27£21	29 m, 00	1838	1Д38	0900	28521	12 N 32	28£21	0호00
188 0029	1S				27906			28 m 50	1835				12Ω13	28⋒06	29 m 50
SS 00220			l	I				_	_			l		27£50	29 m/41
SS 0M12														27Ω34	29 m 32
Section Sect	48	0826	0П26	28 11 22	26918	10Ω16	26Ω18	28 m, 22	1826	1 Д 26	29П22	27519	11 .0 .17	27Ω19	29 m/22
188 0816 0116 271152 25629 9417 25629 27852 1816 1116 281153 26630 96,88 28 28 28 28 28 28 28					I			,						27£02	29 mg 12
SS 080 010 0711 27114 2521 88.56 26.61 27193 1809 1109 28113 2665 96.38 22 22 23 23 24 23 24 23 24 23 24 23 24 23 24 23 24 23 24 23 24 23 24 23 24 23 24 23 24 23 24 23 24 24								-						26 € 46	29 m 03
198				l										26 213	28 m 53
105														26Ω13 25Ω56	28 m 43
188 29785 29485 27100 24901 7,654 24619 27901 1892 1870 28111 25921 8,656 2518 29785 29485 2019 24904 7,613 22404 2018 2018 2018 2019 24904 2118 29785 29485 2018 23948 7,610 23,643 2618 29848 2018 23948 2618 2394															28 m/33
128 29978 29458 27100 24601 7,032 24001 27900 0559 0159 28101 25903 8,035 148 29751 29451 26138 23624 6,048 23,024 26,038 0555 0155 27159 24627 7,051 24,031														25 \O 39	28 m/22
188 29795 29655 26149 23648 7210 23648 26149 2055 0155 27159 24645 8213 24148 26161 26149 26145 26									_					25 Ω 21 25 Ω 03	28 mg 12 28 mg 01
145 29\text{PSI} 29\text{PSI} 29\text{PSI} 20\text{PSI}				l								I		238103 24 \Omega 45	27 m 50
158 29747 29447 26116 232646 6,022 23,005 261126 0,648 0,148 27,128 2,4508 7,028 2,4618 2,9743 2943 261103 22266 5,038 22,246 261015 0,844 0,144 27,105 2,3649 2,603 2,2848 2,8858 2,9735 29835 2,5151 2,2606 3,614 22,006 25851 0,836 0,135 2,6153 2,3609 6,042 2,2858 2,3658					l'									248243 24\Omega27	27 m/30
168 29743 29843 26115 22246 6,002 22,046 26715 0844 07146 27106 23649 7,005 22 188 29735 29855 25151 22206 5,214 22,006 25751 0836 07156 26103 23209 6,418 22 20 20 20 20 20 20 2															
175 29m39 29m39 29m30 25m50 5,243 22m26 5,243 22m26 25m50 0846 01160 27m05 23m29 06,42 22m39 22m31 29m31 29m31 29m31 29m31 29m31 29m31 25m38 21m45 4,449 21,445 25m38 0832 01132 26m40 22m49 5,633 22m28 22m28 25m25 22m28 25m25 22m28 25m25 22m28 25m25 22m28 22m28 25m25 22m28 22m28 25m25 22m28														24 \Omega 08	27 m 28
188 299735 298435 258151 22806 52114 22406 25851 0836 0832 0833 0832 0832 0833 0832 0833 0832 0833														23 \Omega 49 23 \Omega 29	27 mg 16 27 mg 05
1985 299731 29843 251138 21645 44.04 21.045 25.mg38 0832 01132 261140 22.644 5.055 22. 2085 299727 29827 251162 21624 44.042 21.024 25.mg26 0828 01123 261125 22.607 5.003 22. 2152 299718 29818 241159 20641 3.031 20.041 24.ms9 0819 0119 26102 21.645 4.036 21. 2285 299714 29814 24146 20618 3.004 20.041 24.ms9 0819 0119 26102 21.645 4.036 21. 2385 299709 29809 24132 19655 2.036 19.055 24.ms2 0810 0110 25.135 20.659 3.042 22. 2585 299709 29809 24132 19655 2.036 19.055 24.ms2 0810 0110 25.135 20.659 3.042 22. 2585 299704 29804 24.118 19.31 2.038 19.066 24.ms 0800 0100 25.1120 20.053 3.013 22. 2585 299704 29804 24.118 19.311 2.048 19.066 24.ms 0800 0100 25.1120 20.053 3.013 22. 2585 289704 28845 23.1148 18.641 1.088 18.041 23.ms48 299755 29855 24.151 19.046 2.014 18.854 27.858 28.8744 28.844 23.115 17.649 0.005 17.049 23.ms16 29945 24.ms1 19.046 2.014 18.854 1.014 23.ms48 299755 29850 24.ms1 19.046 2.014 18.854 1.014 23.ms48 299734 29845 24.ms9 19.021 1.043 18.854 1.014 1.058 18.058 1.024 22.ms2 299734 29845 24.ms9 1.0858 1.024 22.ms2 299734 29845 24.ms9 1.0858 1.024 22.ms2 299734 29845 24.ms9 29830 24.					l				_					23 N 09	26 m 53
208 29727 29827 258126 21824 4,024 21,024 25\$\tau2.5 \tau2.6 \text{ 0828} \tau6.0728 26128 22282 5013 21803 3,031 2,0041 24\$\tau5.9 \tau6.0828 0,0023														22 \Omega 49	26 m/ 40
29PC 29PC 29PC 24PC														22Ω28	26 m/ 28
225 29718 29818 24118 20241 3231 20241 24859 0819 08119 26100 21245 4236 2023 2323 29741 29844 24118 19231 2408 19255 24832 0810 0810 25835 20259 3.042 20258 28595 28659 24103 19260 1238 19260 24830 0800 0800 25806 20231 24244 22258 28749 28844 231128 18261 1028 18261 23848 29755 29855 24151 19246 22144 22258 28749 28844 23112 18261 1228 28828 28749 28849 23122 182615 0237 18261 23861 29755 29855 24151 19246 22141 1828 28828 28749 28848 23110 17249 0205 17249 23816 29745 29845 24119 18254 1221 1223 1223 182615 0205 17249 23816 29745 29845 24119 18254 1221 1223 1323 28843 28843 23100 17221 29232 17221 23800 29739 29839 24103 18237 0230 17231 23832 28721 28827 22827 22827 22827 22827 22827 22827 22827 22823 16224 22823 16224 22823 22843 22844 23844 23844 23844 23844 23844 23844 23844 23844 23844 23844 23844 23844 23844 23844 23844 23844 23844 23845 238			_		l							l		228128 22807	26 mg 28 26 mg 15
285 29719 29819 24113 19955 2036 19055 24932 0810 08110 25835 2059 3042 2055 29709 29809 24832 19955 2036 19055 24932 0810 0810 0810 25835 2059 3042 2055 2585 29709 29859 24803 19266 1038 19266 24930 0800 0800 0800 25806 20961 2044 12885 28824 28844 23848 1844 1,008 1844 23942 29855 29855 24831 19946 24844 22844 23844 1,008 1844 23942 29852 29850 24835 19940 24844 23844 23846 17649 0,005 17,049 23916 29845 24845 24849 24844 23846 17649 0,005 17,049 23916 29845 24849 2														21 Ω45	26 mg 02
248 29990 29809 24113 19255 2.036 19.055 24132 0810 0110 25135 20259 3.442 20268 28759 28859 28403 19206 1.038 19.031 24118 19231 24118				l					_			_		21 & 22	25 m/48
258 29m/04 29m/04 24m/18 19m/31 24m/18 19m/31 24m/18 10m/05 25m/05 20m/36 34m/33 20m/36 28m/59 28m/59 24m/03 19m/06 14m/38 19m/06 24m/03 00m/00 00m/00 25m/06 20m/11 24m/44 24m/38 28m/49 28m/49 23m/32 18m/31 10m/37 18m/15 23m/32 29m/55 29m/55 24m/51 19m/36 24m/13 19m/36 24m/13 19m/36 24m/31 18m/37 00m/31 13m/36 24m/31 24m/36 24m/														20Ω59	25 m 35
268 28759 28859 24803 24804 1088 1089 18.041 23\$\tau 48 29755 24851 19946 2.014 19 288 28749 28844 23816 17649 0.005 17.049 23\$\tau 6 29750 29855 24851 19946 2.014 19 298 28744 28844 23816 17649 0.005 17.049 23\$\tau 6 29745 29845 24851 19946 2.014 19 298 28748 28843 23800 17621 2932 17.021 23\$\tau 6 29745 29845 24819 18624 1.012 18 305 28733 28833 23800 17621 2932 17.021 23\$\tau 6 29745 29845 24819 18627 0.039 18 328 28777 28827 22825 16624 28823 16.025 22\$\tau 5 29728 29928 24803 23846 17659 0.005 17.049 23\$\tau 6 29739 29839 24803 23846 17659 0.005 17.049 23852 29728 29928 23829 17630 29830 17.021 23852 29728 29928 23829 17630 29830 17.021 23852 29728 29928 23829 17630 29830 17.021 23852 29728 29928 23829 17630 29830 17.021 23852 29728 29928 23829 17630 29830 17.021 23852 28761 28861 21809 24865 248														20ຄ36	25 m 20
278 2874 28654 23148 18641 1,008 18,041 23n48 29755 29655 24151 19646 2,014 15 285 28749 28849 28849 23132 18615 0,037 18,015 23n32 29750 29850 24135 19621 1,043 15 285 28744 28844 23116 17649 0,005 17,049 23n16 29745 29845 24119 18654 1,012 18 31 31 32873 28838 23100 17621 29632 17,021 23n00 29739 29839 24103 18627 0,039 18 31 28733 28833 221143 16653 28658 16,024 22n25 29728 29822 23114 17639 0,005 17 338 28721 28821 22107 15653 27647 15,653 22n63 29728 29822 23114 16659 28654 14 2814 28144 21148 15622 72690 15,022 21n48 29716 29816 22152 16628 28616 16 23854 16 22 23854 16 23854 23855 23855 23855 23855 23855 23855 23855 23855 23855 23855 23855 23855 23855				I	l			-	_					20 Ω 11	25 mg 06
288 28749 28849 23112 18915 0,037 18,015 23 n)16 29745 29850 24113 19921 1,043 15														19Ω46	24 m 51
308 28\top 38 28\top 38 23\top 10 17\tilde{2}21 29\tilde{3}2 21\tilde{1}2 29\tilde{3}2 23\tilde{1}00 29\tilde{3}4 29\ti														19Ω21	24 m 35
31S 28Y93 28B33 22II.43 16\overline{0}635 28\overline{0}858 26\overline{0}745 29\overline{0}74 29\overline{0}	29S	28Ƴ44	28844	23 II 16	175649		17Ω49	23 m/16	29Ƴ45	29845	24П19	18954	1 A 12	18⋒54	24 m/19
31S 28Y93 28B33 22II.43 16\overline{0}635 28\overline{0}858 26\overline{0}745 29\overline{0}74 29\overline{0}	30S	28Y38	28838	23 Ⅲ 00	17921	29932	17.Ω21	23 m 00	29 Y 39	29839	24 Ⅲ 03	18927	0.Ω39	18Ω27	24 m 03
338 28Y21 28B21 22H07 15\$\omegas\$ 27\$\omegas\$ 15\$\omegas\$ 22\$\omegas\$ 10\$\omegas\$ 29Y16 29B16 22B52 16\$\omegas\$ 28\$\omegas\$ 16\$\omegas\$ 28\$\omegas\$ 15\$\omegas\$ 28\$\omegas\$ 15\$\omegas\$ 22\$\omegas\$ 15\$\omegas\$ 29Y16 29B16 22B52 16\$\omegas\$ 28\$\omegas\$ 16\$\omegas\$ 28\$\omegas\$ 15\$\omegas\$ 28\$\omegas\$ 15\$\omegas\$ 28\$\omegas\$ 16\$\omegas\$ 28\$\omegas\$ 15\$\omegas\$ 28\$\omegas\$ 16\$\omegas\$ 28\$\omegas\$ 15\$\omegas\$ 29\$\omegas\$ 29\$\omegas\$ 22B12 15\$\omegas\$ 22\$\omegas\$ 28\$\omegas\$ 15\$\omegas\$ 28\$\omegas\$ 15\$\omegas\$ 28\$\omegas\$ 15\$\omegas\$ 28\$\omegas\$ 15\$\omegas\$ 28\$\omegas\$ 15\$\omegas\$ 28\$\omegas\$ 15\$\omegas\$ 28\$\omegas\$ 29\$\omegas\$ 28\$\omegas\$ 28\$\omegas\$								-		_				17Ω59	23 m 46
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388 27\times 28\times 27\times 28\times 27\times 28\times 27\times 28\times 27\times 28\times 28\times 27\times 27\times 27\times 27\times 27\times 27\times 27\times 27\times 27\times 27\	36S	28Ƴ01		21 Д 09		25@50		21 mg 09	29 Y 02		22 II 12	15©22	26957	15⋒22	22 mg 12
398 27\gamma 9 27\gamma 9 20\gamma 0 12\gamma 27 23\gamma 9 12\gamma 27 20\gamma 0 28\gamma 41 28\gamma 41 21\gamma 07 13\gamma 34 24\gamma 47 12\gamma 408 27\gamma 22 27\gamma 23 19\gamma 14 11\gamma 48 22\gamma 52 11\lambda 48 19\gamma 40 28\gamma 33 28\gamma 33 20\gamma 44 12\gamma 55 24\gamma 00 12\gamma 14 23\gamma 51 11\lambda 07 13\gamma 14 12\gamma 15 11\lambda 07 13\gamma 14 12\gamma 15 23\gamma 11 11\lambda 07 13\gamma 15 11\lambda 07 13\gamma 15 11\lambda 07 13\gamma 14 12\gamma 15 24\gamma 14 12\gamma 15 23\gamma 11 11\lambda 07 13\gamma 15 23\gamma 11 12\gamma 14 23\gamma 11 11\lambda 07 13\gamma 15 23\gamma 11 12\gamma 14 23\gamma 11 11\lambda 07 13\gamma 15 23\gamma 11 12\gamma 14 23\gamma 11 13\gamma 14 23\gamma 14 23\gamma 11 23\gamma 14 23\			l									l		14Ω48	21 m 52
40S 27 % 32 27 % 32 19 π 40 11														14Ω11	21 m 30
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438 27\column{a}{0}6 27\column{a}{0}6 18\column{a}{1}23 9\column{a}{0}40 20\column{a}{0}19 9\calk{0}40 18\column{a}{0}23 28\column{a}{0}7 28\column{a}{0}7 29\column{a}{0}7 29\colu										_				12Ω14	20 m 19
448 26 \(^{\text{ry}} \) 26 \(^{\text{ry}} \) 27 \(^{r														11.031	19 m 54
45S 26 mu 26 mu 26 mu 26 mu 27 mu 26 mu 27 mu														10Ω47 10Ω00	19 m, 27 18 m, 59
46S 26 9 37 26 8 37 16 π 55 7 514 17 52 4 7 Ω 14 16 π 55 27 9 38 27 8 38 17 π 59 8 520 18 531 8 47S 26 9 26 26 8 26 16 π 23 6 521 16 π 19 6 Ω 21 16 π 23 27 9 27 27 8 27 17 π 27 7 52 6 17 52 6 2 7 8 8 26 9 15 15 π 50 5 52 5 15 π 12 5 Ω 25 15 π 50 27 9 16 27 8 16 16 π 53 6 30 16 π 18 6 30 18 π 18 18 π 1															
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48S 26Υ15 26⊗15 15π50 5925 15s12 5Ω25 15m50 27Υ16 27⊗16 16π53 6930 16s18 6 49S 26Υ03 26⊗03 15π14 4926 14901 4Ω26 15m14 27Υ04 27⊗04 16π17 5931 15s07 5 50S 25Υ51 25⊗51 14π37 3924 12s47 3Ω24 14m37 26Y51 26⊗51 15π40 4s28 13s52 4 51S 25Υ38 25⊗38 13π17 1so9 10s06 1Ω09 13m17 26Y24 26824 14π19 2s13 11s10 2 53S 25Υ09 25⊗09 12π33 29π57 8s39 29957 12m33 26Υ10 26810 13π34 0s59 9s42 0 54S 24Υ54 24854 11π47 28π40 7s07 28s40 11m47 25Υ54 25854 12π48 29π42 8s09 25 55S 24Υ38 </td <td></td> <td>8Ω20 7Ω26</td> <td>17 m₂ 59</td>														8Ω20 7Ω26	17 m ₂ 59
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508 25 Υ 51 25 ⋈ 51 14 π 37 3 ⋈ 24 12 ⋈ 47 3 ⋈ 24 14 m 37 26 Υ 51 26 ⋈ 51 15 π 40 4 ⋈ 28 13 ⋈ 52 4 518 25 Ү 38 25 ⋈ 38 13 π 58 2 ⋈ 18 11 ⋈ 28 2 ⋈ 18 13 m 58 26 ⋎ 38 26 ⋈ 38 15 π 40 4 ⋈ 22 12 ⋈ 33 3 528 25 Ү 24 25 ⋈ 24 13 π 17 1 ⋈ 90 10 ⋈ 66 1 ⋈ 90 13 m 17 26 Ү 24 26 ⋈ 24 14 π 19 2 ⋈ 3 11 ⋈ 10 2 538 25 Ү 709 25 ⋈ 90 12 π 33 29 π 57 8 ⋈ 39 29 ⋈ 57 12 m 33 26 Ү 10 26 ⋈ 10 13 π 34 0 ⋈ 59 9 ⋈ 42 0 548 24 Ү 54 24 ⋈ 54 11 π 47 28 π 40 7 ⋈ 7 28 ⋈ 40 11 m 47 25 ⋎ 54 25 ⋈ 54 12 π 48 29 π 42 0 0 0 25 ⋈ 54 12 π 48 29 π 42 0 0 0 0 0 0 0 0 0 0														5 N 3 1	16 m, 17
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54S 24°54 24°54 11 п47 28 п40 7507 28 540 11 m47 25°54 25°54 12 п48 29 п42 8509 25°55 55S 24°38 24°38 10 п58 27 п19 5529 27 519 10 m58 25°38 25°38 11 п59 28 п20 6530 28°56 26°53 10 m07 25°720 25°820 11 п07 26 п53 45°46 26°578 24°03 24°03 9 п13 24°123 15°58 24°23 9 m13 25°02 25°02 10 п11 25°121 25°56 25°58 23°43 23°43 8 п15 22°147 05°03 22°47 8 m15 24°43 9 п13 23°143 05°59 23°58 23°23 7 п15 21°106 28°102 21°506 7 m15 24°43 24°43 9 п13 23°143 05°59 23°598 23°02 23°02 6°10 19°19 25°153 19°519 6°10 24°02 24°22 8°111 22°100 28°155 22°67 25°0														0£59	13 mg 34
55S 24 Y 38 24 8 38 10 I 58 27 II 19 5 5 29 27 5 19 10 II 58 25 Y 38 25 8 38 11 II 59 28 II 20 6 5 30 28 II 20 2 5 7 20 2 5 8 20 11 II 10 7 2 6 II 33 4 6 46 20 20 2 5 7 20 2 5 8 20 10 II 11 2 5 II 11 2 5 II 1 2 2 5 II 10 2 5 7 20 2 5 8 20 10 II II 1 2 5 II 1 2 5 II 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2														29\$42	12 m/48
568 24 \(mathrm{2}\)1 24 \(mathrm{2}\)2 10 \(mathrm{0}\)7 25 \(mathrm{0}\)5 24 \(mathrm{0}\)2 24 \(mathrm{0}\)3 24 \(mathrm{0}\)3 9 \(mathrm{1}\)3 24 \(mathrm{0}\)3 24 \(mathrm{0}\)3 24 \(mathrm{0}\)3 24 \(mathrm{0}\)3 24 \(mathrm{0}\)3 24 \(mathrm{0}\)2 25 \(mathrm{0}\)2 25 \(mathrm{0}\)2 10 \(mathrm{1}\)1 25 \(mathrm{0}\)2 24 \(mathrm{0}\)4 24 \(mat	55S					5:29	27ஓ19						6ള30	28520	11 m ₂ 59
578 24\top 03 24\top 03 9\pi 13 24\pi 23 1\sigma 58 24\sigma 23 9\pi 13 25\top 02 25\top 02 10\pi 11 25\pi 21 2\sigma 56 25\top 588 23\top 43 23\top 43 8\pi 15 22\pi 47 0\sigma 03 22\sigma 47 8\pi 15 24\top 43 24\top 43 24\top 43 9\pi 13 23\pi 43 0\sigma 59 25\top 598 23\top 23 23\top 23 23\top 23 7\pi 15 21\pi 06 28\pi 02 21\sigma 06 7\pi 15 24\top 22 24\top 22 24\top 22 24\top 22 8\pi 11 22\pi 00 28\pi 55 22\top 608 23\top 02 23\top 02 23\top 02 23\top 02 23\top 02 23\top 03 22\top 39 5\pi 02 17\pi 26 23\pi 37 17\sigma 26 5\pi 02 23\top 37 23\top 37 23\top 37 5\pi 57 18\pi 16 24\pi 26 18\top 628 22\top 15 22\top 15 22\top 15 3\pi 51 15\pi 26 21\pi 14 15\sigma 26 3\pi 51 23\top 13 23\top 13 23\top 13 4\pi 43 16\pi 14 22\pi 00 16\top 638 21\top 50 21\top 50 21\top 50 21\top 51 23\pi 13 21\pi 18\pi 43 13\sigma 21 2\pi 35 22\top 47 22\top 47 22\top 47 3\pi 26 14\pi 06 19\pi 25 14\top 638 14\pi 06 14\pi 06 19\pi 25 14\top 638 14\pi 06 14\pi 06 15\pi 26 14\pi 06 15\pi 16\top 638 13\pi 21 18\pi 16 14\pi 16\pi 16 15\pi 16\top 638 14\pi 06 15\top 638 14\pi 06 15\top 638 15\pi 16\pi 16\pi 16\pi 16\pi 16\pi 16\														26953	11 mg 07
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598 23 \(\text{23} \) 23 \(\text{23} \) 23 \(\text{23} \) 7 \(\text{15} \) 21 \(\text{106} \) 28 \(\text{102} \) 21 \(\text{2606} \) 7 \(\text{105} \) 5 \(\text{24} \) 22 \(\text{22} \) 8 \(\text{11} \) 22 \(\text{100} \) 28 \(\text{155} \) 22 \(\text{608} \) 23 \(\text{23} \) 3 \(\text{25}													0959	235643	9 m 13
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		22 ⋎ 15		3Д51										16©14	4 m/ 43
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1S	2835	2Д35	0ණ50	29\$06	13 Q 13	29 A 06	0₽50	3834	3Д34	1950	0£06	14Ω14	0 mg 06	1 2 50
2S	2832	2Д32	0ഇ41	28950	12£55	28£50	0 ≏ 41	3831	3Д31	19541	29\$51	13 Q 56	29⋒51	1 △ 41
3S	2829	2П29	0ഇ32	28935	12Ω36	28£35	0 - 32	3828	3 Д 28	1932	29536	13 Ω 37	29⋒36	1 - 32
4S	2825	2П25	0ഇ22	28519	12 Q 18	28 A 19	0₾22	3825	3П25	1 5 2 3	29\$20	13 A 19	29 A 20	1 ₾ 23
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10S	2806	2Д06	29 Д 23	26941	10 \alpha 20	26 \alpha 41	29 m 23	3806	3 11 06	0924	279643	11 0 22	27.043	0 24
11S 12S	2802 1859	2П02 1П59	29 II 13 29 II 02	26©24 26©06	9 ຄ 59 9 ຄ 38	26Ω24 26Ω06	29 m 13 29 m 02	3802 2859	3 II 02 2 II 59	0ණ14 0ණ04	27©26 27©09	11Ω02 10Ω41	27Ω26 27Ω09	0 <u>₽</u> 14
13S	1855	1 Д 59	28 II 52	25948	9 N 16	25Ω48	28 m 52	2855	2 II 55	29 II 53	26951	108241	26Ω51	29 m 53
14S	1852	1 Д 53	28 II 41	25930	8 N 54	25 N 30	28 mg 41	2852	2Д53	29П42	26933	9258	26Ω33	29 m 42
15S		1 I I48	28П30		8 A 32	25Ω11	28 m ₂ 30	2848	2П48	29П31	26©15	9ຄ36	26Ω15	29 m 31
16S	1848 1844	1 Д 48 1 Д 44	28 II 18	25©11 24©52	8 N 09	24 N 52	28 mg 18	2844	2 II 48 2 II 44	29 Д 31	25956	98136 9Ω14	25 Ω 56	29 th 31 29 th 20
17S	1840	1 Д 40	28 II 07	24933	7Ω46	24£32	28 mg 07	2841	2П41	29П09	25937	8£14	25 Ω37	29 m 09
18S	1836	1Д36	27II55	24913	7 N 22	24Ω13	27 m/ 55	2837	2Д37	28П57	25917	8 N 27	25 Ω 17	28 m 57
19S	1832	1 Д 32	27II43	23@53	6£58	23 û 53	27 m 43	2833	2П33	28П45	24957	8 A 03	24 û 57	28 m/45
20S	1828	1 Д 28	27П30	23532	6 Ω 33	23 N 32	27 m ₂ 30	2829	2П29	28П33	24937	7£39	24Ω37	28 mp 33
21S	1824	1 Д 24	27II 17	23511	6£08	23 N 11	27 m 17	2824	2П24	28 Д 20	24916	7Ω14	24Ω16	28 m 20
22S	1820	1 Д 20	27II 04	22549	5 Ω 42	22 N 49	27 m 04	2820	2П20	28II07	23\$54	6Ω48	23 € 54	28 m 07
23S	1815	1 Д 15	26耳51	22927	5 Q 15	22 227	26 m 51	2816	2П16	27Ⅲ54	23932	6 Q 21	23 ⋒32	27 m/54
24S	1811	1111	26П37	22504	4Ω48	22 A 04	26 m/37	2811	2П11	27Ⅱ40	23510	5 N 54	23 A 10	27 mg 40
25S	1806	11106	26II23	21 5 41	4 N 20	21 241	26 m/23	2807	2П07	27II26	22946	5 Ω 26	22 N 46	27 m/26
26S	1801	1 II 01	26II 09	21917	3 Q 51	21 217	26 mg 09	2802	2П02	27 II 12	22522	4⋒58	22 \Omega 22	27 mg 12
27S	0856	0Д56	25 II 54	20@52	3 N 21	20252	25 m 54	1857	1 Д 57	261157	21958	4Ω28	21Ω58	26 m 57
288	0851	0П51	25 II 39	20526	2 \Omega 50	20 226	25 m 39	1852	1 11 52	26 II 42	21 5 3 3	3 N 58	21 \Q 33	26 m 42
29S	0846	0П46	25 Д 23	20න00	2Ω19	202000	25 m/23	1847	1П47	261126	21506	3 N 26	21Ω06	26 m, 26
30S	0840	0 Д 40	25 II 07	19933	1 Ω 46	19Ω33	25 m, 07	1841	1 11 41	26II10	20@39	2Ω54	20Ω39	26 mg 10
318	0835 0829	0П35 0П29	24 II 50 24 II 32	19 © 05 18 © 36	1Ω12 0Ω38	19Ω05 18Ω36	24 m 50	1836	1 II 36	25 II 54 25 II 36	20@12	2021	20 \Omega 12	25 m 54
32S 33S	0823	0 Д 29	24 II 32 24 II 14	18906	0 N 02	18£36	24 mp 32 24 mp 14	1830 1824	1 II 30 1 II 24	25 II 18	19 9 43	1Ω46 1Ω10	19Ω43 19Ω13	25 m/36 25 m/18
34S	0817	0П23	23 Д 56	17935	29©24	17£35	23 m 56	1818	1 п 18	25 II 00	18942	0ຄ33	18Ω42	25 m 00
35S	0810	0П10	23 Д 36	17903	28546	17Ω03				24П41		29@55		
36S	0804	0Д10	23 II 16	16929	28 28 906	16Ω29	23 m/36 23 m/16	1811 1805	1 II 1 1 1 II 0 5	24 II 41 24 II 21	18©10 17©37	29933	18Ω10 17Ω37	24 m/41 24 m/21
37S	29 Y 57	29857	22 II 56	15955	27 9 24	15 N 55	22 m 56	0858	0П58	24 II 00	17902	28933	17 Ω 02	24 m 00
38S	29Υ49	29849	22 Д 34	15519	26941	15Ω19	22 m 34	0850	0П50	23 Д 38	16926	27950	16Ω26	23 m 38
39S	29Ƴ42	29842	22 II 11	149541	25©56	14Ω41	22 m/11	0843	0П43	23 II 16	15949	27ഇ05	15 € 49	23 m/16
40S	29Υ34	29834	21 Д 48	14902	25ഇ09	14 <i>Q</i> 02	21 m/48	0835	0П35	221152	15©10	26ഇ18	15 Q 10	22 m 52
41S	29Υ26	29826	21 Д23	13521	24©20	13 ຄ21	21 m 23	0827	0П27	22 Д 28	14529	25ഇ29	14Ω29	22 m 28
42S	29 Ƴ 17	29817	20П58	12538	23 5 29	12£38	20 m/58	0818	0П18	22 II 02	135646	24538	13 € 46	22 m/02
43S	29Υ08	29808	20 Д 31	11954	22535	11Ω54	20 m/31	0810	0П10	21 Д 36	13501	235544	13 Ω 01	21 m/36
44S	28 Y 59	28859	20П03	11507	21 5 39	11 Ω 07	20 m, 03	0800	0П00	21П07	12515	225648	12 Q 15	21 mg 07
45S	28Ƴ49	28849	19П34	10ഇ18	20ഇ40	10 Ω 18	19 mg 34	29Ƴ50	29850	20П38	11526	21 5 49	11 Q 26	20 m/38
46S	28Υ39	28839	19П03	9927	19539	9ຄ27	19 m 03	29 ℃ 40	29840	201107	10534	20548	10Ω34	20 m 07
47S	28Υ28	28828	18II 30	8933	18934	8£33	18 m 30	29Y29	29829	19月35	9540	19543	9Ω40 °Ω43	19 m 35
48S 49S	28Υ17 28Υ05	28 8 17 28 8 05	17П56 17П21	7 9 36 6 9 36	17 © 26 16©14	7£36 6£36	17 m ₂ 56	29Ƴ18 29Ƴ06	29 8 18 29 8 06	19 II 00 18 II 24	8943 7943	18 © 34 17 © 22	8Ω43 7Ω43	19 mg 00 18 mg 24
- 1														
50S	27 Y 52 27 Y 39	27852 27839	16 II 43 16 II 03	5933 4927	14©59	5Ω33	16 m/43 16 m/03	28 \gamma 53 28 \gamma 40	28853 28840	17II 46	6939	16©06	6Ω39 5Ω32	17 mg 46 17 mg 06
51S 52S	27\dagger 39 27\dagger 25	27839 27825	16Д03 15Д21	49927 39317	13©39 12©15	4Ω27 3Ω17	16 mg 03	28°7'40 28°7'26	28 8 40 28 8 26	17II 06 16II 24	5932 4922	14946 13921	5Ω32 4Ω22	17 mg 06 16 mg 24
53S	27Υ10	27810	14 I I36	2903	12:913 10:946	2003	14 m/ 36	28 Y 11	28811	15 Д 39	3907	11951	3 N 07	15 m/ 39
54S	26Υ54	26854	13 Д 49	0944	9911	0Ω44	13 m/49	27Y55	27855	14 I I51	19547	10@15	1 Ω 47	14 m 51
55S	26 Y 38	26838	12П59	29П21	7ഇ32	29\$21	12 m ₂ 59	27Ƴ38	27838	14 I 100	0ഇ23	8534	0ຄ23	14 mp 00
56S	26Υ20	26820	12 II 07	27 II 53	7€32 5©46	27953	12 mg 07	27Υ20	27820	13 II 07	28 II 54	6934 6947	28954	13 m/ 07
57S	26Y02	26802	11 Д 11	26П20	3954	26920	11 mg 11	27Υ01	27801	12 Д 10	27 Д 19	4954	27519	12 m 10
58S	25Ƴ42	25842	10П11	24II41	1955	249541	10 mg 11	26Ƴ41	26841	11 I I10	25 Д 39	2953	25©39	11 mg 10
59S	25 ℃ 21	25821	9П08	22II56	29Ⅱ49	22\$56	9 mg 08	26℃20	26820	10П06	23 Д 52	0945	23\$52	10 mg 06
60S	24 Y 59	24859	8п02	21 Д 05	27 Д 36	21 ഇ 05	8 m, 02	25Ƴ57	25857	8П58	21 Д 59	28П29	21\$59	8 m ₂ 58
61S	24 Y 35	24835	6П51	19П07	25 II 15	19907	6 m 51	25Ƴ33	25833	7П46	19П59	26耳05	19\$59	7 m/46
62S	24Υ10	24810	5П36	17II 03	22 11 46	17503	5 m 36	25Υ08	25808	6П30	17П51	23 Д 32	17951	6 m/30
63S	23 Υ 44	23844	4II 18	14 11 51	20月08	14951	4 m 18	24°741	24841	5H09	15 Д 37	20П51	15937	5 m 09
64S	23 Y 16	23816	2П55	12 Д 33	17II 22	12533	2 m, 55	24 ℃ 12	24812	3П44	13П16	18П01	13516	3 m/44
65S	22 Y 47	22847	1 Д 27	10П08	14П28	10508	1 m/27	23 ℃ 43	23843	2П15	10П47	15 II 03	10547	2 m/ 15
66S	22Υ17	22817	29856	7II35	11 Д 25	7935	29256	23 Y 11	23811	0П41	8II11	11 II 56	8511	0 m 41
pc	21 Y 59	21859	29803	6П07	9П39	6907	29203	22 ⋎ 53	22853	29847	6П41	10П07	6941	29 Ω 47

0s 1s 2s 3s 4s 5s 6s 7s 8s 9s	10 4837 4834 4831 4828 4825 4825 4822 4819 4816 4812 4809	11 4 II 37 4 II 34 4 II 31 4 II 28 4 II 25 4 II 22 4 II 19	12 2559 250 2541 2532	1 1Ω21 1Ω06	Asc	2	3	10	11	12	1	Asc	2	3
1S 2S 3S 4S 5S 6S 7S 8S 9S	4834 4831 4828 4825 4825 4819 4816 4812	4П34 4П31 4П28 4П25 4П22	2©50 2©41		15 0 22					12	•	7130		3
2S 3S 4S 5S 6S 7S 8S 9S	4831 4828 4825 4822 4819 4816 4812	4П31 4П28 4П25 4П22	25641	1.0.06	15 € 32	1 m ₂ 21	2 🕰 59	5836	5П36	3559	2 ຄ 2 1	16£32	2 m/21	3 ₾ 59
3S 4S 5S 6S 7S 8S 9S	4828 4825 4822 4819 4816 4812	4П28 4П25 4П22			15Ω14	1 mg 06	2₽50	5833	5Д33	3950	2⋒07	16Ω15	2 m/07	3 ₾ 50
4S 5S 6S 7S 8S 9S	4825 4822 4819 4816 4812	4П25 4П22	2932	0ຄ51	14⋒56	0 m, 51	2 ≏ 41	5830	5Д30	35641	1 N 52	15 Q 57	1 mg 52	3 △ 41
5S 6S 7S 8S 9S	4822 4819 4816 4812	4II22	0 - 00	0ຄ36	14Ω38	0 mg 36	2 <u>□</u> 32	5827	5П27	3932	1ω37	15Ω40	1 m ₂ 37	3 ₾ 32
6S 7S 8S 9S	4819 4816 4812		2523	0 ຄ 2 1	14£20	0 m, 21	2 ≏ 23	5825	5П25	3523	1 222	15 A 22	1 m, 22	3 ₾ 23
7S 8S 9S	4816 4812	4 🛚 19	2914	0Ω06	14Ω02	0 mg 06	2 <u>□</u> 14	5821	5П21	3914	1Ω07	15Ω04	1 m, 07	3 ≏ 14
8S 9S	4812	41717	2904	29@50	13 0 24	29 250	2 2 0 4	5818	5II 18	3905	0£52	14 0 27	0 m 52	3 △ 05
9S		4II 16 4II 12	1955 1945	29©34 29©18	13 Ω24 13 Ω05	29Ω34 29Ω18	1 2 55 1 2 45	5815 5812	5П15 5П12	2©56 2©46	0Ω36 0Ω20	14Ω27 14Ω08	0 mg 36 0 mg 20	2 <u>₽</u> 56 2 <u>₽</u> 46
- 1	. 🔾 👓	4H12 4H09	1936	29502	12 \Omega 45	29 Ω 02	1 2 3 6	5809	5H12	2937	0 <i>8</i> 120	13 N 48	0 mg 04	2 <u>0</u> 37
10S	4806	4 I 106	1926	28945	12 Ω 25	28 A 45	1 2 2 6	5806	5П06	2927	29548	13 \alpha 29	29 A 48	2≘27
11S	4802	4H00 4H02	1920	28929	12 θ (25	28 N 29	1 2 16	5802	5H00	2927	29932	138629	29 232	2 <u>≈</u> 27
12S	3859	3П59	1905	28912	11 Ω 45	28 N 12	1 2 05	4859	4II 59	2907	29915	12 \Omega 49	29 A 15	2 2 0 7
13S	3856	3Д56	0ഇ55	27954	11 ຄ 24	27Ω54	0≏55	4856	4II56	1956	28957	12Ω28	28£57	1 2 56
14S	3852	3 Д 52	0944	27936	11 ⋒02	27£36	0≏44	4852	4II 52	19346	28940	12£007	28⋒40	1 2 46
15S	3848	3П48	0ഇ33	279518	10Ω41	27Ω18	0മ33	4848	4 I I48	1935	28522	11Ω45	28£22	1 2 3 5
16S	3845	3 Д 45	0ഇ22	27500	10 Q 18	27£000	0 ₾ 22	4845	4 I I45	1 5 2 4	28504	11 A 23	28£04	1 24
17S	3841	3 Д 41	0ഇ11	26941	9⋒56	26⋒41	0 ₾ 11	4841	4П41	19513	279345	11 Q 01	27 A 45	1 2 13
18S	3837	3 Д 37	29П59	26921	9,033	26 221	29 m 59	4837	4H37	1902	27526	10.038	27.026	1 2 02
19S	3833	3П33	29П47	26502	9⋒09	26A02	29 m, 47	4833	4П33	0 ඉ 5 0	27906	10Ω15	27£06	0₽50
20S	3829	3П29	29П35	25941	8 N 45	25 Ω41	29 m 35	4829	4П29	0ഇ38	26946	9⋒51	26Ω46	0₽38
218	3825 3821	3 II 25 3 II 21	29 II 23 29 II 10	25©21 24©59	8Ω20 7Ω54	25Ω21 24Ω59	29 m/23 29 m/10	4825 4821	4П25 4П21	0 9 26 0 9 13	26©26 26©05	9Ω26 9Ω01	26Ω26 26Ω05	0 <u>₽</u> 26 0 <u>₽</u> 13
22S 23S	3816	3 II 16	29 II 10 28 II 57	24939	7 N 28	248139 24\Omega38	28 m 57	4817	4H21 4H17	0000	25943	8£35	25 Ω 43	0₹13
24S	3812	3 п 12	28 II 44	24935	7 N 01	24 N 15	28 mg 44	4812	4H12	29П47	25@21	8008	25 N 21	29 m 47
25S	3807	3П07	28П30	23@52	6Ω34	23 \Omega 52	28 m/30	4808	4II 08	29П33	24958	7 Ω 41	24£058	29 m 33
26S	3802	3 II 02	28 II 15	23@32	6£05	23 N 29	28 m 15	4803	4H08 4H03	29 II 19	24938	7 N 13	248138 24\Omega35	29 mg 19
27S	2858	2 II 58	28 II 01	23904	5 N 3 6	23 Ω 04	28 mg 01	3858	3 II 58	29П05	24933	6Ω44	24Ω11	29 mg 05
28S	2853	2П53	271146	22539	5 N 06	22 239	27 m/46	3853	3 Д 53	281150	23546	6Ω14	23 ⋒46	28 m 50
29S	2847	2П47	27II30	22513	4£35	22 A 13	27 m/30	3848	3П48	28II34	23ණ20	5⋒43	23 № 20	28 m/34
30S	2842	2П42	27П14	215546	4£002	21 Ω46	27 mg 14	3843	3 Д 43	28П18	22554	5 Ω 11	22 A 54	28 m/18
31S	2836	2П36	26П58	21519	3 № 29	21 & 19	26 m 58	3837	3Д37	28П02	22526	4 Ω 38	22 226	28 mg 02
32S	2831	2Д31	261140	20@50	2255	20Ω50	26 m 40	3832	3 Д 32	27П45	21958	4Ω04	21 258	27 m/45
33S	2825	2П25	26 II 23 26 II 04	20©20 19©50	2 \Q 19	20 \(\O 20 \)	26 m 23 26 m 04	3826	3 II 26 3 II 20	27 11 27	21528	3 & 29	21 \Q 28	27 m 27
34S	2819	2П19			1 Ω 42	19£50		3820		27П09	20@58	2052	20 A 58	27 m 09
35S	2812	2П12	25 11 45	19©18 18©45	1 & 04	19Ω18	25 m 45	3813	3 II 13	26 II 50	20@26	2 \O 14	20 \Q 26	26 m 50
36S 37S	2806 1859	2 II 06 1 II 59	25 II 25 25 II 04	18943	0 ຄ 24 29 © 43	18Ω45 18Ω10	25 m/25 25 m/04	3807 3800	3 II 07 3 II 00	26 II 30 26 II 09	19©53 19©19	1Ω35 0Ω54	19Ω53 19Ω19	26 mg 30 26 mg 09
38S	1852	1 Д 52	24 II 43	17934	29900	17Ω34	24 m 43	2853	2Д53	25 II 48	18943	0 Ω 11	18 A 43	25 m/ 48
39S	1844	1 Д 44	24II21	16957	28915	16Ω57	24 m 21	2845	2П45	25П26	18906	29മ26	18£06	25 m/26
40S	1836	1Д36	23 Д 57	16918	27928	16Ω18	23 m 57	2837	2Д37	25 11 02	17927	28539	17Ω27	25 mg 02
41S	1828	1 Д 28	23 Д33	15937	26539	15 Ω 37	23 m 33	2829	2П29	24II38	16946	27951	16Ω46	24 m 38
42S	1820	1 Д 20	23 耳 07	14955	25ഇ48	14⋒55	23 m/07	2821	2Д21	24 II 12	16904	26959	16⋒04	24 m/12
43S	1811	1П11	22 11 40	14910	24955	14Ω10	22 m 40	2812	2 Д 12	23 11 45	15519	26906	15Ω19	23 m/45
44S	1801	11101	22 П 12	13523	23@59	13 Q 23	22 mg 12	2802	2П02	23 Ц 17	14932	25©10	14£32	23 m 17
45S	0852	0П52	21 11 43	12534	23500	12Ω34	21 m 43	1853	1 11 53	22 11 48	13543	24911	13 0 43	22 m/48
46S	0841	0П41	21 II 12	115642	21958	11 \Omega 42	21 m 12	1842	1 П 42	22 11 17	12951	23509	12.051	22 m 17
47S 48S	0830 0819	0П30 0П19	20 II 39 20 II 05	10948 9951	20©52 19©44	10Ω48 9Ω51	20 m/39 20 m/05	1831 1820	1 II 31 1 II 20	21 II 44 21 II 10	11©57 10©59	22©03 20©54	11Ω57 10Ω59	21 mg 44 21 mg 10
49S	0807	0П19	19П28	8950	18931	8 N 50	19 m/ 28	1808	1 II 20 1 II 08	20 II 33	9959	19934	9259	20 m 33
- 1	29 Y 54	29854	18П50	7946	179315	7 Ω 46	18 m ₂ 50	0855	0П55	19П55	8954	18524	8£54	19 m ₂ 55
	29 Y 34 29 Y 40	29840	18Д10	6939	17913	6£39	18 mg 10	0841	0Д33	19Д33	7934	17903	7£46	19 mg 14
	29Υ26	29826	17II27	5927	14528	5 N 27	17 m, 27	0827	0П27	18 I I31	6934	15936	6Ω34	18 mg 31
53S	29Υ11	29811	161141	49512	12557	4Ω12	16 mg 41	0812	0п12	17 II 45	5918	14504	5 Ω 18	17 m/45
54S 2	28 Y 55	28855	15П53	2951	11921	2051	15 m 53	29 Y 55	29855	16耳56	3957	12927	3 Q 57	16 m 56
	28Ƴ38	28838	15II02	1 5 2 6	9538	1 a 26	15 mg 02	29 Y 38	29838	161104	2530	10ഇ43	2 A 30	16 mg 04
	28Υ20	28820	141108	29П56	7950	29\$56	14 m 08	29Y20	29820	151109	0959	8953	0 ຄ 5 9	15 m 09
	28Y01	28801	13 11 10	28 II 20	5954	28520	13 m 10	29Υ00 28₩20	29800	14 11 11	29П21	6956	29521	14 m 11
	27 Y 40 27 Y 18	27840 27818	12II 09 11II 04	26 II 37 24 II 49	3©52 1©41	26537 24549	12 mg 09 11 mg 04	28 \gamma 39 28 \gamma 17	28 8 39 28 8 17	13 II 08 12 II 02	27 II 37 25 II 47	4951 2939	27©37 25©47	13 mg 08 12 mg 02
	26Υ55 26Υ31	26 8 55 26 8 31	9 II 54 8 II 41	22 II 53 20 II 51	29 II 23 26 II 56	22©53 20©51	9 my 54 8 my 41	27 ° 54 27 ° 29	27 8 54 27 8 29	10II51 9II36	23 II 49 21 II 44	0୭18 27∏48	23©49 21©44	10 m 51 9 m 36
	26°°31 26°°05	26805	7П23	18 I I41	26 II 36 24 II 20	18941	7 m 23	27\dagger 29 27\dagger 02	27802	9Д36	19П31	27 II 48 25 II 08	19931	9 llg 36 8 mg 17
	25Υ37	25837	6 I 101	16П24	21 II 35	16524	6 mg 01	26°734	26834	6II52	17 I I11	22 II 20	17911	6 m 52
	25Υ08	25808	4II34	13 Д 59	18П41	13@59	4 m/34	26Υ04	26804	5П23	14П42	19п22	14942	5 m 23
65S	24 Y 38	24838	3п02	11П26	15Д38	11©26	3 m/ 02	25 Y 33	25833	3П50	12П06	16 I I14	12©06	3 m 50
	24Y06	24806	1 Д 26	8П46	12 Д27	8গু46	1 m/26	25Y00	25800	2П11	9п22	12 Д 58	9922	2 m 11
pc 2	23 Ƴ 47	23847	0Д31	7Ц14	10耳35	7গু14	0 mg 31	24 Y 41	24841	1 🎞 14	7 I I47	111103	79647	1 mg 14

	Sid.Tin MC:	ne: 3h20n 22 8 2		ИС: 50°0	00'			Sid.Tin MC:	ne: 3h24 23 8 2		1C: 51°0	00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	6835	6Д35	4958	3 ຄ 2 1	17Ω33	3 m/21	4₽58	7835	7Д35	5958	4£22	18Ω34	4 m ₂ 22	5 2 58
1S	6833	6Д33	4950	3⋒07	17Ω16	3 m/ 07	4₽50	7832	7II32	5ഇ50	4Ω08	18Ω17	4 m/08	5 🕰 50
2S	6830	6П30	4941	2⋒53	16⋒59	2 m/ 53	4 <u>₽</u> 41	7829	7П29	5ഇ41	3 № 54	18 Ω 00	3 m, 54	5 ≏ 41
3S	6827	6П27	4933	2238	16Ω41	2 m/38	4 <u>0</u> 33	7826	7П26	5933	3 № 40	17Ω43	3 m/40	5 2 33
4S	6824	6П24	4924	2 № 24	16Ω24	2 m/24	4≗24	7823	7П23	5924	3 № 25	17£26	3 m/ 25	5 2 24
5S	6821	6Д21	49315	2⋒09	16⋒06	2 m, 09	4 ≏ 15	7820	7Д20	5915	3 ₪ 10	17⋒08	3 mg 10	5 2 15
6S	6818	6Ц18	4906	1 Ω 54	15 € 48	1 mp 54	4≗06	7817	7 Д 17	5907	2256	16Ω50	2 m, 56	5 2 07
7S	6815	6П15	3957	1 238	15 Ω 29	1 m/38	3 <u>2</u> 57	7814	7П14	4957	2041	16Ω32	2 m/41	4 2 57
8S 9S	6812	6П12	3547	1 0 0 7	15 \O 11	1 m 23	3 <u>0</u> 47	7811	7Ц11 7Ц08	4948 4939	2 \Omega 25	16Ω14	2 m/25	4 <u>₽</u> 48 4 <u>₽</u> 39
	6809	6П09	3538	1Ω07	14Ω52	1 m, 07	3 ₾ 38	7808			2Ω10	15 N 55	2 m/10	
10S	6805	6Д05	3528	0Ω51	14 \Q 32	0 m 51	3 ₾ 28	7805	7H05	4929	1.054	15Ω36	1 m 54	4 <u>0</u> 29
11S	6802 5859	6H02	3518	0Ω35 0Ω18	14 \Q 13	0 m 35	3 ₾ 18	7802 6859	7II 02 6II 59	4920	1	15Ω17 14Ω57	1 mp 38 1 mp 21	4 <u>0</u> 20
12S 13S	5 8 55	5 II 59 5 II 55	3508 2558	03218 0Ω01	13 Ω 53 13 Ω 32	0 mg 18 0 mg 01	3 <u>a</u> 08	6855	6Д55	4୭10 4୭00	1805	148137 14\Omega37	1 mg 21	4요10 4요00
14S	5 8 52	5 II 52	2538	295644	13 N 12	29 N 44	2 <u>0</u> 48	6852	6П52	3950	0Ω48	14Ω17	0 mg 48	3 € 50
15S 16S	5848 5845	5 II 48 5 II 45	2537 2526	29©26 29©08	12Ω50 12Ω29	29 A 26 29 A 08	2 <u>2</u> 37	6848 6845	6 II 48 6 II 45	3 9 39	0Ω30 0Ω13	13Ω56 13Ω35	0 mg 30 0 mg 13	3 <u>₽</u> 39
17S	5 8 41	5Д43 5Д41	2926	28950	128129 12007	298108 28£150	2 <u>22</u> 26	6841	6H43	3929	29954	13 N 13	29 N 54	3 € 29
18S	5837	5 Д 37	25013	28930	11 Ω 44	28£30	2 <u>0</u> 13	6837	6Д37	3907	29936	12Ω50	29 Ω 36	3 2 07
19S	5834	5Д34	1953	28512	11 Ω 21	28 N 12	1 2 5 3	6834	6П34	2955	29517	120238	29 A 17	2 2 5 5
20S	5830	5П30	19541	27952	10Ω57	27Ω52	1 2 41	6830	6П30	25644	28@57	12Ω04	28£57	2 ≏ 44
21S	5826	5 II 26	19941	27932	10 Ω 33	27 N 32	1 2 2 9	6826	6П26	2932	28937	11Ω40	28Ω37	2 € 32
22S	5821	5 Д 21	1916	279511	10Ω08	27 N 11	1 2 16	6822	6П22	2519	28517	11 N 16	28 N 17	2 - 19
23S	5817	5П17	1993	26549	9⋒43	26⋒49	1 2 03	6817	6 I 17	2907	27956	10Ω51	27Ω56	2 2 07
24S	5813	5Ц13	0ණ50	26©28	9Ω16	26£28	0요50	6813	6Ц13	1954	27ഇ34	10Ω25	27£34	1 ≏ 54
25S	5808	5 II 08	0937	26905	8Ω49	26Ω05	0ჲ37	6809	6H09	1940	279512	9Ω58	27Ω12	1 2 40
26S	5804	5П04	0ഇ23	25942	8 a 21	25 € 42	0 ₾ 23	6804	6II 04	1927	26949	9ຄ30	26Ω49	1 27
27S	4859	4II59	0ಾ08	25©18	7 a 53	25 ₪ 18	0ჲ08	5859	5Д59	1912	26925	9ຄ02	26⋒25	1 2 12
28S	4854	4II54	29П54	24953	7 Q 23	24£053	29 m 54	5854	5II 54	0958	26901	8£33	26£01	0≗58
29S	4849	4II49	29П38	24528	6£653	24£28	29 m, 38	5849	5П49	0ණ43	25936	8 N 02	25 A 36	0₾43
30S	4844	4 II 44	29П23	24901	6 Ω 21	24⋒01	29 m 23	5844	5П44	0927	25©10	7 . 031	25 ₪ 10	0≏27
31S	4838	4 I I38	29П06	23534	5Ω48	23 ⋒34	29 mg 06	5839	5Ц39	0ഇ11	249643	6£159	24⋒43	0 ≏ 11
32S	4832	4II32	28П49	23506	5Ω14	23 Ω 06	28 m, 49	5833	5П33	29П54	24915	6Ω25	24 \alpha 15	29 m 54
33S	4827	4 II 27	28 Д 32	22537	4 0 0 3	22.037	28 m 32	5827	5 II 27	29 11 37	23 9 46 23 9 16	5Ω50 5Ω14	23 0 16	29 m 37
348	4821	4П21	28П14	22507	4Ω03	22 A 07	28 m, 14	5821	5П21	29П19		5Ω14	23 A 16	29 m, 19
35S	4814	4II14	27 Д 55	21 5 35	3 N 25	21 235	27 m 55	5815	5II 15	29 11 00	22544	4Ω37	22 \Omega 44	29 m 00
36S	4808	4H08	27 Д 35	21502	2046	21 \Q 02	27 m 35	5809	5H09	28 11 40	22@12	3 0 17	22.0.12	28 m 40
37S 38S	4801 3854	4П01 3П54	27 II 15 26 II 53	20©28 19©53	2 N 05 1 N 22	20Ω28 19Ω53	27 m 15 26 m 53	5802 4855	5 II 02 4 II 55	28 II 20 27 II 59	21©38 21©03	3Ω17 2Ω35	21 \Quad 38 21 \Quad 03	28 m/20 27 m/59
39S	3846	3Д34	26 II 31	19935	0.038	19Ω15	26 m/ 31	4847	4H33	27 II 37	20@26	1 \$\alpha 50\$	20 \O26	27 m 37
40S 41S	3839 3830	3 Д39 3 Д30	26 II 08 25 II 43	18 9 37 17 9 56	29©51 29©03	18Ω37 17Ω56	26 m 08 25 m 43	4840 4832	4 II 40 4 II 32	27 II 13 26 II 49	19 s 47	1Ω04 0Ω15	19Ω47 19Ω07	27 mg 13 26 mg 49
42S	3822	3 Д 22	25 II 18	17930	28912	178230	25 mg 18	4823	4H23	26П24	18924	29\$25	18Ω24	26 m/ 24
43S	3813	3 Д 13	24 II 51	16929	279518	16Ω29	24 m 51	4814	4II14	25 II 57	17940	28931	17£40	25 m 57
44S	3804	3п04	24П23	15942	26©22	15 Ω 42	24 m 23	4805	4II 05	25П29	16953	27935	16Ω53	25 m 29
45S	2854	2П54	23 Д 53	14953	25@23	14Ω53	23 m 53	3855	3Д55	24П59	16୭04	26536	16 Ω 04	24 m 59
46S	2843	2Д34	23 II 22	14901	24921	14803	23 m/ 22	3845	3 II 45	24 II 28	15912	25934	15Ω12	24 m/ 28
47S	2833	2Д33	22 Д 50	13506	23 ഇ 15	13Ω06	22 m 50	3834	3 Д 34	23 Д 55	14917	24\$28	14Ω17	23 m 55
48S	2821	2П21	22 Д 15	12509	22506	12£09	22 mg 15	3822	3 Д 22	23 Д21	13519	23518	13 Q 19	23 m 21
49S	2809	2П09	21 Д38	11508	20ഇ53	11 Ω 08	21 m/38	3810	3П10	22 II 44	12518	22505	12 <i>Q</i> 18	22 m/44
50S	1856	1Д56	21 Д 00	10ഇ03	19ള35	10£03	21 mg 00	2857	2П57	22П05	11513	20ഇ47	11Ω13	22 m/05
51S	1842	1 Д 42	20 II 18	8955	18513	8£55	20 m 18	2843	2П43	21 II 24	10ഇ04	19\$24	10⋒04	21 m 24
52S	1828	1 Д 28	19Д35	79542	16946	7Ω42	19 mg 35	2828	2П28	20П40	8951	17957	8£51	20 m/40
53S	1812	1 п 12	18 11 49	6925	15@13	6 N 25	18 m 49	2813	2 Д 13	19П53	7933	16523	7£33	19 m 53
54S	0856	0П56	17П59	5903	13@35	5 Ω 03	17 m, 59	1856	1П56	19П03	6910	145644	6 Ω 10	19 mg 03
55S	0 8 38	0Д38	17 I 107	3936	11550	3⋒36	17 mg 07	1839	1Д39	18П10	49642	1258	4ብ42	18 mg 10
56S	0820	0 Д 20	16П11	2503	9958	2 0 0 3	16 mg 11	1820	1 Д 20	17П14	3508	11505	3 2 0 8	17 mg 14
57S	0800	0H00	15 II 12	0©23	7959 5953	0Ω23	15 m 12	1800	1П00	16II13	1927	9 © 04	1 \O 27	16 m 13
58S 59S	29Υ39 29Υ16	29 8 39 29 8 16	14 II 08 13 II 01	28 II 38 26 II 45	5©53 3©38	28©38 26©45	14 m 08 13 m 01	0838 0815	0Д38 0Д15	15 II 09 14 II 00	29 II 40 27 II 45	6छ55 4छ38	29©40 27©45	15 mg 09 14 mg 00
60S	28 Y 52	28852	11 Д 49	24 Ц 45	19514	24945	11 m 49	29 Y 51	29851	12 11 11 120	25 Ц 43	2©11	25@43	12 m 47
61S 62S	28 Y 27 28 Y 00	28 8 27 28 8 00	10П32 9П11	22 II 38 20 II 22	28 II 40 25 II 58	22©38 20©22	10 mg 32 9 mg 11	29°25 28°57	29 8 25 28 8 57	11 Д 29 10 Д 05	23 II 32 21 II 14	29 II 34 26 II 48	23@32 21@14	11 m/29 10 m/05
63S	28 Υ 00 27 Υ 31	27831	7П45	17II 58	23 II 05	17958	7 mg 45	28 Y 28	28828	8II37	18 I I47	23 II 51	18947	8 mp 37
64S	27Υ00	27800	6II13	15 II 26	20 II 03	15926	6 m, 13	27Υ56	27856	7П04	16 I I11	20 II 44	16911	7 mg 04
65S	26Υ28	26828	4Д37	12 Д 46	16 II 50	12546	4 m ₂ 37	27Υ24	27824	5II25	13 Д 26	17П27	13526	5 m/ 25
66S	25 Y 55	25855	2Д56	9Д58	13 Д 29	9958	2 m/ 56	26Υ49	26849	3 II 41	10Д34	14II 00	10934	3 mg 41
pc	25 Y 35	25835	1 II 58	8П20	11 Д32	8920	1 m/ 58	26Y29	26829	2П41	8II53	12 Д 00	8953	2 m/41
r		0 33	- 200			3-20	- 1,7 50	=3 . 27		-~			3-33	_ · · · · ·

	Sid.Tim MC:	ne: 3h28i 24 8 2		ИС: 52°(00'			Sid.Tin MC:	ne: 3h32 25 8 2		ИС: 53°0	00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	8834	8П34	6958	5ຄ22	19£35	5 m, 22	6₽58	9833	9Д33	7958	6£23	20Ω36	6 m 23	7≗58
1S	8831	8Д31	6950	5Ω09	19Ω18	5 m, 09	6₽50	9830	9Ц30	7ඉ50	6Ω10	20 20	6 mg 10	7≗50
2S	8828	8П28	6942	4 <i>Ω</i> 55	19 № 02	4 m 55	6 🕰 42	9827	9П27	79542	5Ω56	20 ₪ 03	5 m 56	7 - 42
3S	8825	8Д25	6933	4Ω41	18 № 45	4 m/41	6 ₽ 33	9824	9П24	7ഇ33	5Ω42	19 Ω 47	5 mg 42	7 ≏ 33
4S	8823	8П23	6925	4 <i>Ω</i> 27	18 <i>0</i> 28	4 m) 27	6 ≏ 25	9822	9П22	7ഇ25	5Ω28	19⋒30	5 mg 28	7 ≏ 25
5S	8820	8П20	6916	4Ω12	18 Ω 11	4 m 12	6216	9819	9П19	79317	5Ω14	19Ω13	5 m 14	7≗17
6S	8817	8п17	6907	3 № 58	17Ω53	3 m/ 58	6≗07	9816	9П16	7ഇ08	5Ω00	18£56	5 m/ 00	7 ≏ 08
7S	8814	8 I I14	5958	3 ⋒ 43	17£35	3 m/43	5 🕰 58	9813	9П13	6959	4Ω46	18£39	4 m/ 46	6₽59
8S	8811	8П11	5949	3 № 28	17 <i>&</i> 17	3 m, 28	5 ≙ 49	9810	9П10	6950	4£31	18 Ω 21	4 m/ 31	6₽50
9S	8808	8П08	5940	3 A 13	16⋒59	3 mg 13	5 ≙ 40	9807	9П07	6941	4Ω16	18£03	4 mg 16	6 ≙ 41
10S	8805	8II05	5931	2£657	16Ω40	2 m, 57	5 ≙ 31	9804	9П04	6932	4 Ω 01	17Ω45	4 mg 01	6₽32
11S	8801	8Д01	5921	2⋒41	16 Ω 21	2 m/41	5 21	9801	9П01	6ණ23	3 ⋒ 45	17£26	3 m/ 45	6 ≏ 23
12S	7 8 58	7 I I58	5912	2 2 2 5	16⋒02	2 m, 25	5 🕰 12	8858	8II 58	6ණ13	3 № 29	17£07	3 m/ 29	6₽13
13S	7 8 55	7II55	5902	2⋒09	15 € 42	2 m, 09	5 2 02	8855	8Д55	6904	3 N 13	16Ω48	3 m/ 13	6 2 04
14S	7852	7II52	4952	1 Ω 52	15 A 22	1 m, 52	4≗52	8851	8Д51	5954	2.0.57	16 N 28	2 m, 57	5 ≏ 54
15S	7 8 48	7 I I48	49642	1 ຄ 35	15 Ω 02	1 mp 35	4 🕰 42	8848	8 I I48	5944	2 ₪ 40	16£08	2 m/40	5 🕰 44
16S	7 8 45	7 I I45	4931	1Ω17	14Ω41	1 m, 17	4 <u>₽</u> 31	8844	8П44	5933	2 ຄ 2 2	15Ω47	2 m/22	5 ≙ 33
17S	7841	7П41	4920	1 200	14Ω19	1 m ₂ 00	4 20	8841	8П41	5923	2005	15Ω26	2 m 05	5 2 3
18S	7837	7П37	4909	0Ω41	13 0 57	0 m/41	4 <u>0</u> 09	8837	8Д37	5912	1 Ω 47	15Ω04	1 m/47	5 2 12
19S	7834	7II34	3558	0ຄ23	13 Q 35	0 m, 23	3 ≏ 58	8834	8П34	5901	1 28	14 <i>Ω</i> 42	1 m, 28	5 2 01
20S	7 8 30	7П30	3947	0 ი 0 3	13 Q 12	0 mg 03	3 ≏ 47	8830	8Д30	4950	1 20 10	14Ω19	1 mg 10	4≗50
21S	7826	7П26	3535	295644	12Ω48	29 Ω 44	3 <u>0</u> 35	8826	8П26	4538	0Ω50	13 Ω 56	0 m ₂ 50	4≗38
22S	7822	7П22	3523	29523	12Ω24	29 û 23	3 ₾ 23	8822	8п22	4926	0ω30	13 \alpha 32	0 mp 30	4≏26
238	7818	7II 18	3910	29503	11.059	29 20 41	3 ₾ 10	8818	8II 18	49514	0Ω10	13 0 08	0 mp 10	4 <u>0</u> 14
24S	7813	7п13	2957	285641	11 Q 33	28 Ω 41	2 ≏ 57	8814	8П14	4501	29549	12 N 42	29 € 49	4≗01
25S	7809	7П09	29644	28519	11Ω07	28 A 19	2 <u>₽</u> 44	8809	8П09	3548	29\$27	12Ω16	29 A 27	3 ≏ 48
26S	7805	7II 05	2931	27957	10Ω40	27.0.57	2 <u>0</u> 31	8805	8II 05	3935	29505	11 Ω 50	29 20 05	3 <u>0</u> 35
27S	7800	7 I 100	2517	27933	10 \Q 12	27.033	2 2 17	8800	8H00	3521	28542	11 \O 22	28 0 19	3 2 21
28S 29S	6855 6850	6 II 5 5 6 II 5 0	2©02 1©47	27©09 26©44	9 ຄ 43 9 ຄ 13	27Ω09 26Ω44	2 2 0 2 1 2 47	7856 7851	7II 56 7II 51	3507 2552	28©18 27©53	10Ω53 10Ω24	28Ω18 27Ω53	3 <u>0</u> 07 2 <u>0</u> 52
30S	6845	6H45	1932	26518	8 N 42	26Ω18	1 2 32	7845	7II 45	2537	27528	9253	27 Ω 28	2 2 37
318	6840 6834	6II40	1516 0559	25©52 25©24	8 N 10 7 N 37	25 Ω 52 25 Ω 24	1 <u>⊕</u> 16 0 <u>⊕</u> 59	7840 7835	7П40 7П35	2521 2504	27501	9Ω21 8Ω49	27Ω01 26Ω34	2 <u>₽</u> 21 2 <u>₽</u> 04
32S 33S	6828	6П34 6П28	0939	24955	7 NO2	238124 24£055	0242	7829	7Д33	19547	26 26 26 50 5	8Ω14	26Ω05	1 2 47
34S	6822	6П22	0972	24933	6 N 26	24 N 26	0≘42	7823	7 Д 23	19529	25936	7£39	25 Ω 36	1 = 47
35S	6816	6П16	0905	23@54	5Ω49	23 Ω 54	0205	7817	7Д17		25@05	7Ω02	25 Ω 05	1 🗠 1 1
36S	6810	6Д10	29 II 46	23934	5 N 10	23 N 22	29 mg 46	7811	7Д17	1511 0552	23903	6Ω24	24 N 33	0 € 52
37S	6803	6П03	29П26	22549	4Ω30	22 Ω 49	29 m 26	7804	7Д11	0932	24900	5Ω44	24000	0≘32
38S	5856	5II56	29П05	22513	3 € 48	22 \Omega 13	29 m 05	6857	6П57	0911	23925	5Ω02	23 N 25	0 ₾ 11
39S	5849	5 II 49	28П43	21937	3 ₪ 04	21 ω37	28 m/43	6850	6Д50	29П49	22548	4Ω18	22 Ω48	29 m/49
40S	5841	5П41	28П20	20@58	2Ω18	20Ω58	28 m 20	6842	6П42	29П26	22510	3 A 32	22Ω10	29 m 26
41S	5833	5П33	27 II 55	20918	1 2029	20Ω18	27 m 55	6834	6П34	29 Д 02	21930	2Ω44	21 \Omega 30	29 m 02
42S	5824	5П24	27II30	19\$36	0ω39	19Ω36	27 m 30	6826	6П26	28П37	20ഇ48	1 2 5 3	20 Ω48	28 m/37
43S	5815	5 II 15	27II 03	18951	29945	18 Ω 51	27 mg 03	6817	6 I 17	28П10	20ഇ04	1 2 0 0	20 № 04	28 m 10
44S	5806	5П06	26П35	18505	28949	18⋒05	26 m/35	6807	6П07	27Ⅲ42	19\$17	0Ω04	19Ω17	27 m/42
45S	4856	4II56	26П06	179315	27ഇ50	17Ω15	26 mg 06	5858	5Д58	27П13	18528	29ഇ05	18Ω28	27 mp 13
46S	4846	4П46	25 Д 35	16©23	26948	16Ω23	25 m 35	5847	5 Д 47	26 Д 42	17536	28503	17ω36	26 m 42
47S	4835	4 I I35	25 Ⅲ 02	15©29	25942	15⋒29	25 mg 02	5 8 36	5Д36	26П09	16941	26957	16Ω41	26 m/09
48S	4823	4П23	24П27	14531	24932	14Ω31	24 m/27	5825	5П25	25 Ⅱ 34	15943	25\$48	15 Ω 43	25 m 34
49S	4811	4П11	23 Д 50	13529	23519	13 A 29	23 m 50	5812	5П12	24П57	149641	24534	14Ω41	24 m 57
50S	3858	3Д58	23 Д 11	12524	22500	12 <i>0</i> 24	23 m/11	4859	4П59	24 II 18	13536	23515	13 Q 36	24 m/18
51S	3844	3П44	22 Д 29	119515	20ഇ37	11Ω15	22 m/29	4845	4 I I45	23 Д 36	12©26	21\$52	12Ω26	23 m/36
52S	3829	3П29	21 Д 45	10501	19509	10Ω01	21 m/45	4830	4 I I30	22 Д 51	115612	20@22	11Ω12	22 m 51
53S	3814	3 II 14	20П58	89642	17935	8.042	20 m 58	4815	4II 15	22 Д 04	9953	18947	9 0 5 3	22 m 04
548	2857	2П57	20П08	7519	15954	7 . 019	20 m, 08	3858	3П58	21 Д 13	8528	17506	8£28	21 m 13
55S	2839	2П39	19П14	5949	14907	5Ω49	19 mg 14	3840	3П40	20П19	6958	15©18	6 Ω 58	20 mg 19
56S	2820	2 Д 20	18П17	49514	12512	4Ω14	18 mp 17	3820	3 Д 20	19П21	5921	13522	5Ω21	19 m 21
57S	2800	2Д00	17II 16	2532	10510	2032	17 m 16	3800	3 11 00	18П19	3938	11917	3 N 38	18 mp 19
588	1838	1 11 38	16II10	0.5643	7959	0Ω43	16 mp 10	2837	2Д37	17II 12	19547	9504	1 0.47	17 mp 12
59S	1814	1 п 14	15 Д 00	28П46	5939	28546	15 mp 00	2814	2 Д 14	16П01	29П48	69642	29548	16 mp 01
60S	0849	0П49	13 11 45	26П41	3509	26941	13 m 45	1848	1Д48	14 11 45	27П41	4909	279541	14 m/45
618	0823	0П23	12 Д 26	24 Д 28	0 9 30	24528	12 m 26	1821	1 П 21	13 Д23	25 11 25	1926	25925	13 m 23
62S	29Υ54 29Υ24	29854	11 Д 00	22 Д 06	27 II 39	22506	11 m 00	0852	0Д52	11 Д 56	23 II 00	28 Π 32	23500	11 m 56
63S	47 1 Z4	29824	9Д30	19Д35	24 II 38 21 II 26	19 © 35 16 © 56	9 mg 30 7 mg 54	0821 29°748	0П21 29В48	10П23 8П45	20 II 25 17 II 41	25 II 26 22 II 09	20©25 17©41	10 m/23 8 m/45
64× ∥		1 28252	/ \\\\				דיבעוויי ו	∥ <i>–</i> ∠ / 1 ⊤∪	1 2/070	1 0 11 72	1 1 / 14 7 1	221107	1,-0-71	ر∓رابات ∣
64S	28 Y 52	28852	7II 54	16 11 56				200014	20 4 14	777.01	147740	10 77 41	14-40	7 01
65S	28Υ52 28Υ19	28819	6Ц13	14П07	18П04	14907	6 mg 13	29 Y 14	29814	7Π01	14 Π 48	18Π41 15Π03	14948	7 mp 01
	28 Y 52							29 Y 14 28 Y 37 28 Y 16	29814 28837 28816	7П01 5П11 4П08	14П48 11П45 10П00	18П41 15П03 12П56	14©48 11©45 10©00	7 m 01 5 m 11 4 m 08

	Sid.Tin MC:	ne: 3h36i 26 8 1	m ARN 18'47	ЛС: 54°(00'			Sid.Tin MC:	ne: 3h40 27 8 1	m ARN 16'56	ИС: 55°0	00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
	10831	10П31	8958	7 N 24	21 Ω37	7 mg 24	8മ58	11830	11 Д 30	9957	8ຄ25	22 N 38	8 m ₂ 25	9ჲ57
1S	10829	10П29	8950	7 Ω 11	21 221	7 m, 11	8요50	11828	11 11 28	9950	8 N 12	22 N 23	8 m, 12	9മ50
2S	10826	10П26	8942	6£657	21 № 05	6 m, 57	8 ≏ 42	11825	11 11 25	9942	7£59	22 A 07	7 m, 59	9 ≏ 42
3S	10823	10 Д23	8934	6Ω44	20 Ω 49	6 mg 44	8മ34	11822	11 Д 22	9934	7Ω46	21 2 52	7 m, 46	9 ≙ 34
4S	10821	10П21	8526	6£30	20⋒33	6 mg 30	8≏26	11820	11П20	9926	7ຄ32	21 A 36	7 m, 32	9 ≙ 26
5S	10818	10 I I18	8917	6 Ω 17	20 ₪ 16	6 mg 17	8 ≏ 17	11817	11 Д 17	9\$18	7 Ω 19	21 & 19	7 m, 19	9 ≏ 18
6S	10815	10 П 15	8509	6£03	19 0 59	6 mg 03	8호09	11814	11 П 14	9510	7.05	21 \O3	7 m 05	9 □ 10
7S 8S	10812	10 11 12	8500	5 Ω 48	19 Ω 42 19 Ω 25	5 m 48	8 <u>0</u> 00	11811	11 11 11	9501	6£051	20.046	6 m 51	9 2 01
9S	10 8 09	10 II 09 10 II 06	7552 7543	5Ω34 5Ω19	198123 19Ω07	5 m ₂ 34 5 m ₂ 19	7 ♀ 52 7 ♀ 43	11809 11806	11 II 09 11 II 06	8953 8944	6Ω37 6Ω23	20Ω29 20Ω12	6 m ₂ 37	8 ≏ 53 8 ≏ 44
10S 11S	10803 10800	10 II 03 10 II 00	7934 7925	5Ω04 4Ω49	18Ω49 18Ω31	5 mg 04 4 mg 49	7 ♀ 34 7 ♀ 25	11803 11800	11 II 03 11 II 00	8 9 35	6 N 08 5 N 53	19Ω54 19Ω36	6 mg 08 5 mg 53	8 ≗ 35 8 ≗ 26
12S	9857	9П57	7923	4033	18 N 12	4 m 33	7 ≗ 25	10857	10 II 57	8920	5 N 38	19Ω18	5 mg 38	8 <u>≈</u> 20
13S	9854	9П54	7906	4Ω17	17Ω53	4 mg 17	7≗06	10854	10Д54	8908	5 N 22	18Ω59	5 m/ 22	8 2 08
14S	9851	9П51	6956	4Ω01	17Ω34	4 m/01	6₽56	10850	10耳50	7958	5Ω06	18Ω40	5 m) 06	7മ58
15S	9848	9П48	6946	3 2 4 5	17Ω14	3 m ₂ 45	6₽46	10847	10П47	79649	4Ω50	18Ω21	4 m 50	7 <u>₽4</u> 9
16S	9844	9П44	6936	3 \Omega 28	16Ω54	3 m/ 28	6₽36	10844	10 Д 44	7939	4Ω33	18Ω01	4 m/ 33	7.239
17S	9841	9П41	6926	3 ₪ 11	16Ω33	3 m/ 11	6₽26	10840	10耳40	7528	4 Ω 16	17Ω40	4 m/16	7 ≏ 28
18S	9837	9П37	6915	2£53	16 Ω 12	2 m/ 53	6≏15	10837	10 Д 37	7গু18	3 N 59	17 Ω 20	3 m, 59	7 ≏ 18
19S	9834	9П34	6904	2.035	15 Q 50	2 m/ 35	6₽04	10833	10П33	7907	3 ₪ 41	16 <i>û</i> 58	3 m/41	7ჲ07
20S	9830	9П30	5953	2Ω16	15 № 28	2 mg 16	5 2 53	10830	10 I I30	6956	3 № 23	16⋒36	3 m/23	6₽56
21S	9826	9П26	5941	1⋒57	15 № 05	1 m ₂ 57	5 ≏ 41	10826	10П26	6945	3 № 04	16Ω14	3 mg 04	6 ≏ 45
22S	9822	9П22	5930	1 ω 37	14Ω41	1 m/ 37	5 2 30	10822	10П22	6933	2 \alpha 45	15Ω50	2 m/45	6₽33
238	9818	9П18 9П14	5918 5905	1Ω17	14Ω17	1 mp 17	5 <u>0</u> 18	10818	10 II 18 10 II 14	6522	2 0 2 5	15 0 02	2 m/ 25	6 <u>₽</u> 22
248	9814			0Ω56	13 Ω 52	0 m ₂ 56	5 2 0 5	10814		6509	2205	15Ω02	2 m, 05	
25S	9810	9П10	4952	0ω35	13 26	0 mg 35	4 <u>0</u> 52	10810	10 11 10	5957	1 0 43	14Ω37	1 m 43	5 2 57
26S 27S	9 8 05 9 8 01	9П05 9П01	4939 4925	0Ω13 29©50	13 Ω 00 12 Ω 33	0 m ₂ 13 29 Ω 50	4 <u>0</u> 39	10805 10801	10II 05 10II 01	5 9 44 5 9 30	1 Ω 22 0 Ω 59	14Ω11 13Ω44	1 m ₂ 22 0 m ₂ 59	5 <u>₽</u> 44 5 <u>₽</u> 30
28S	8856	8П56	4923	29\$30	12 Ω 04	29 N 27	4 <u>2</u> 23	9856	9П56	5930	0.036	13 Ω 16	0 mg 36	5 2 16
29S	8851	8II51	3957	29502	11 Ω 35	29 20 02	3 ₾ 57	9852	9П52	5902	0 Ω 12	12Ω47	0 mg 12	5 2 02
30S	8846	8 I I46	3542	28537	11Ω05	28£37	3 <u>₽</u> 42	9847	9П47	49647	29547	12Ω17	29Ω47	4 <u>₽</u> 47
31S	8841	8П41	3926	28937	10 Ω 34	28Ω11	3 - 26	9841	9П41	4931	29522	11.Ω47	29 22	4≗31
32S	8835	8Д35	3910	279544	10Ω01	27 Ω 44	3 ₾ 10	9836	9П36	4915	28955	11Ω14	28£55	4 2 15
33S	8830	8Д30	2553	279516	9⋒27	27Ω16	2 ≏ 53	9831	9Д31	3559	28527	10Ω41	28£27	3 ≏ 59
34S	8824	8П24	2535	26947	8 N 52	26⋒47	2 ≏ 35	9825	9П25	35641	27958	10£06	27 A 58	3 ≏ 41
35S	8818	8 I 18	2917	26516	8 Ω 16	26Ω16	2 🕰 17	9819	9П19	3523	27528	9⋒30	27 A 28	3 ₾ 23
36S	8812	8П12	1958	259344	7 N 38	25 € 44	1 ₾ 58	9812	9П12	3504	26957	8 N 53	26£57	3 ≏ 04
37S	8805	8 II 05	1938	25@11	6 N 58	25 \Omega 11	1 2 38	9806	9П06	2545	26524	8 N 13	26 € 24	2 <u>2</u> 45
388	7858	7II 58	19517	24537	6Ω16	24Ω37 24Ω00	1 2 17	8859	8耳59 8耳52	2524	25549	7.032	25 0 12	2 € 24
398	7851	7П51	056	24500	5 A 33		0₽56	8852		2503	25©13	6Ω49	25 Ω 13	2 2 0 3
40S	7843	7 II 43	0933	23 5 23	4	23 \Omega 23	0 ₾ 33	8844	8II 44	19540	24936	6Ω04	24 \Q 36	1 2 40
41S 42S	7835 7827	7 II 35 7 II 27	0©09 29∏44	22 9 43 22 9 01	4Ω00 3Ω09	22Ω43 22Ω01	0 <u>2</u> 09 29 mg 44	8836 8828	8П36 8П28	1©16 0©51	23©56 23©15	5Ω16 4Ω26	23 \Omega 56 23 \Omega 15	1 2 16 0 2 51
43S	7818	7 II 18	29 Д 17	219517	2Ω16	$21\Omega 17$	29 m 17	8819	8II 19	0931	22931	3 N 34	22.031	0≗31
44S	7809	7II 09	28 Д 49	20530	1 \O 21	20 Ω 30	28 m/49	8810	8II 10	29П57	215544	2 N 38	21 \Omega 44	29 m 57
45S	6859	6П59	28П20	195641	0ຄ22	19Ω41	28 m/20	8800	81100	29П28	20@56	1 2 3 9	20ຄ56	29 m 28
46S	6849	6П49	27 II 49	18949	29\$20	18Ω49	27 mg 49	7850	7II 50	28 II 57	20930	0Ω37	20 Ω 04	28 m 57
47S	6838	6Д38	27 Д 16	17955	28514	17Ω55	27 m 16	7839	7Д39	28 Д 24	19509	29\$32	19209	28 m/24
48S	6826	6П26	26П41	16956	27ഇ04	16Ω56	26 m/41	7827	7п27	27П49	18511	28\$22	18 Ω 11	27 m/49
49S	6814	6П14	26П04	15955	25©50	15 \O 55	26 m/04	7815	7 I I15	27 П 12	17509	27508	17£09	27 mg 12
50S	6800	6 I I00	25 Д25	145649	24531	14Ω49	25 m, 25	7802	7II 02	26П33	16503	25©49	16£03	26 m/33
51S	5846	5П46	24 Д 43	13539	23507	13 239	24 m 43	6848	6П48	25 II 50	14953	24524	14 2 5 3	25 m 50
52S	5832	5 II 32	23 II 58	12524	21538	12 \Omega 24	23 m 58	6833	6H33	25 II 05	13538	22554	13 0 18	25 m 05
53S	5816 4858	5Π16 4Π58	23 II 10 22 II 19	11©05 9©39	20©02	11 05	23 m 10	6817	6Π17 5π50	24 II 17 23 II 26	12518	21©18 19©35	12 A 18	24 m 17
548	4858	4 II 58			18519	9,039	22 m 19	5859	5П59		10@52		10 ຄ 52	23 m/ 26
55S	4840	4 II 40	21 Д24	8508	16530	8 N 08	21 m/24	5841	5 II 41	22 Д 30	9519	175644	9Ω19 7Ω40	22 m 30
56S 57S	4821 4800	4П21 4П00	20 II 25 19 II 22	6930 4945	14©32 12©26	6Ω30 4Ω45	20 m/25 19 m/22	5821 5800	5П21 5П00	21 II 31 20 II 27	7940 5954	15©45 13©37	7Ω40 5Ω54	21 m/31 20 m/27
58S	3837	3 II 37	19 Д 22	2952	10911	2052	19 mg 22	4837	4II37	19 Д 18	3959	11920	3259	19 mg 18
59S	3813	3 II 13	17П02	0 © 51	79546	0 Ω 51	17 mg 02	4812	4II 12	18П04	1956	8952	1 2 5 6	18 m/04
60S	2847	2П47	15П44	28П42	5 © 10	28542	15 mg 44	3846	3П46	16П45	29П44	6 © 13	29544	16 mp 45
61S	2819	2П19	14 Д 21	26 Д 23	2524	26923	14 mg 21	3817	3П17	15 Д 20	27 Д 22	3923	27922	15 mg 20
62S	1849	1П49	12 Д 52	23 Д 54	29П25	23554	12 m 52	2847	2П47	13 Д 48	24П50	0920	24950	13 m/48
63S	1818	1 Д 18	11 Д 17	21 Д 16	26Ц15	21516	11 m/17	2815	2П15	12 Д 11	22П07	27Д05	22507	12 m 11
64S	0844	0П44	9Д36	18П27	22 Д 53	18527	9 mg 36	1840	1 Д 40	10 Д 27	19П14	23 Д 37	19ഇ14	10 m/27
65S	8080	0П08	7П49	15П29	19П19	15\$29	7 mg 49	1803	1 11 03	8Д37	16 I 11	19耳58	16গু11	8 m/ 37
100		01100												
66S pc	29 Y 31 29 Y 09	29 8 31 29 8 09	5II56 4II51	12 II 22 10 II 33	15 Д34 13 Д24	12©22 10©33	5 m/ 56 4 m/ 51	0825 0802	0П25 0П02	6Д41 5Д34	12 II 58 11 II 06	16Д06 13Д51	12ള58 11ള06	6 mg 41 5 mg 34

	Sid.Tin MC:	ne: 3h44 28 8 1		ИС: 56°0	00'			Sid.Tin MC:	ne: 3h48 29 8 1	m ARN 2'46	ИС: 57°(00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	12829	12П29	10ഇ57	9ຄ26	23 & 40	9 m, 26	10≏57	13827	13 Д 27	11957	10ຄ27	24 \Omega 42	10 m, 27	11 ≙ 57
1S	12826	12 Д 26	10ഇ50	9Ω13	23 №25	9 m, 13	10≗50	13825	13 Д 25	11950	10Ω15	24 <i>û</i> 27	10 mg 15	11 ≏ 50
2S	12824	12 Д 24	10ණ42	9Ω01	23 A 10	9 m, 01	10⊶42	13822	13 Ⅲ 22	115642	10Ω02	24 N 12	10 mg 02	11 △ 42
3S	12821	12 Д21	10934	8 A 48	22.0.54	8 m/48	10 ₾ 34	13820	13 Д 20	11935	9250	23 \Omega 57	9 m/ 50	11 ₾ 35
4S	12818	12П18	10ණ27	8£35	22 A 39	8 m, 35	10≗27	13817	13 Д 17	11527	9ຄ37	23 N 42	9 m, 37	11 ≏ 27
5S	12816	12 Д 16	10519	8£21	22 N 23	8 mg 21	10 ₾ 19	13815	13 Д 15	115519	9Ω24	23 № 26	9 m, 24	11 ≏ 19
6S	12813	12 Д 13	10511	8 A 08	22 \O21	8 m 08	10 2 11	13812	13 Д 12	11:511	9Ω11	23 \O 11	9 m, 11	11 🖴 11
7S 8S	12810 12808	12 II 10 12 II 08	10©02 9©54	7Ω54 7Ω40	21 Ω50 21 Ω34	7 m ₂ 54 7 m ₂ 40	10 <u>0</u> 02	13809 13807	13 II 09 13 II 07	11©03 10©55	8Ω58 8Ω44	22 N 55 22 N 38	8 mp 58 8 mp 44	11 △ 03 10 △ 55
9S	12805	12 Д 08	9934	7 N 26	21 & 17	7 mg 26	9≗34	13804	13 Д 07	10933	8£30	22.0.22	8 mg 30	10≗33
108	12802	12 п 02	9937	7Ω12	20 \$\alpha\$ 59	7 mg 12	9 ≏ 37	13801	13 Д 01	10539	8 N 16	22 \Omega 05	8 mg 16	10 € 39
118	11859	11 II 59	9937	6£12	20 Ω 42	6 mg 57	9≗37	12858	12 Д 58	10939	8 N 02	21 Ω 48	8 mg 02	10 2 39
12S	11856	11 Д 56	9919	6Ω42	20 Ω 24	6 mg 42	9₽19	12855	12 Д 55	10521	7Ω47	21 Ω 30	7 mp 47	10 € 21
13S	11853	11 Д 53	9510	6Ω27	202006	6 m 27	9 2 10	12852	12 Д 52	10512	7£32	21 & 12	7 m/32	10 🖴 12
14S	11850	11 II 50	9901	6 Ω 11	19⋒47	6 mg 11	9 亞 01	12849	12П49	10503	7Ω17	20⋒54	7 m ₂ 17	10 2 03
15S	11847	11 Д 47	8951	5£56	19 a 28	5 m ₂ 56	8₽51	12846	12П46	9954	7 Ω 01	20Ω35	7 m ₂ 01	9ჲ54
16S	11843	11 Д43	8941	5£39	19£08	5 m/ 39	8 ≏ 41	12843	12 Д 43	95644	6Ω45	20Ω16	6 m/45	9 ≏ 44
17S	11840	11 11 40	8931	5 a 23	18 Ω 48	5 m/23	8മ31	12840	12 Д 40	9934	6 Ω 29	19£056	6 m, 29	9മ34
18S	11837	11 Д37	8921	5 2 0 5	18.028	5 m, 05	8 <u>0</u> 21	12836	12 Д 36	9524	6Ω12	19Ω36	6 mg 12	9 2 24
19S	11833	11П33	8911	4Ω48	18£07	4 m, 48	8 亞 11	12833	12 Д 33	9514	5 N 5 5	19£16	5 m, 55	9 ≙ 14
20S	11830	11 11 30	8500	4Ω30	17Ω45	4 m/30	8 2 00	12829	12 Д 29	9503	5Ω37	18£54	5 m/ 37	9 2 03
218	11826	11 11 11 11 11 11 11 11 11 11 11 11 11	7549	4Ω12	17 A 23	4 m 12	7 <u>₽</u> 49	12826	12 Д 26	8953	5Ω19	18.033	5 m 19	8 <u>₽</u> 53
22S 23S	11822 11818	11 II 22 11 II 18	7937 7926	3 N 53 3 N 33	17Ω00 16Ω37	3 m/ 53 3 m/ 33	7 <u>⊕</u> 37 7 <u>⊕</u> 26	12822 12818	12 II 22 12 II 18	8541 8530	5Ω01 4Ω42	18Ω10 17Ω47	5 m, 01 4 m, 42	8 <u>₽</u> 41 8 <u>₽</u> 30
24S	11814	11 Д 16	7920 7914	3 N 13	16 N 13	3 m/ 13	7 ≗ 20 7 ≗ 14	12814	12 Д 13	8918	4 N 22	17.0.24	4 m/ 22	8 <u>0</u> 18
25S	11810	11 Д 10	7 © 01	2252	15Ω48	2 m/ 52	7≗01	12810	12 Д 10	8506	4Ω01	16Ω59	4 m ₂ 01	8206
26S	11806	11 11 10	6948	28132 2831	15 \(\O 22 \)	2 m/ 31	6 <u>0</u> 48	12806	12 Д 10	7953	3 \Omega 40	16.034	3 mg 40	7 <u>₽</u> 53
27S	11801	11 11 01	6935	2009	14Ω56	2 mg 09	6235	12802	12 Д 02	7933	3 2 19	16Ω08	3 mg 19	7 2 40
28S	10857	10П57	6921	1 Ω 46	14Ω28	1 m/46	6≏21	11857	11Д57	7927	2256	15Ω41	2 m/ 56	7 ≏ 27
29S	10852	10耳52	6907	1 222	14£000	1 m, 22	6≗07	11852	11 Д 52	79513	2 N 33	15Ω13	2 m/33	7 🕰 13
30S	10847	10П47	5952	0ຄ58	13 a 31	0 m ₂ 58	5 🕰 52	11848	11Д48	6958	2⋒09	14Ω44	2 m, 09	6₽58
31S	10842	10 II 42	5937	0ຄ32	13 A 00	0 mg 32	5 ≏ 37	11843	11耳43	6943	1 € 44	14Ω14	1 mg 44	6 ≏ 43
32S	10837	10 11 37	5921	0006	12.028	0 mp 06	5 2 21	11837	11 Д 37	6928	1.018	13 \Omega 43	1 m, 18	6 28
33S 34S	10 8 31 10 8 26	10 II 31 10 II 26	5୭05 4୭48	29©39 29©10	11Ω55 11Ω21	29 A 39 29 A 10	5 ♀ 05 4 ♀ 48	11832 11826	11 II 32 11 II 26	6911 5954	0Ω51 0Ω23	13Ω10 12Ω37	0 m/ 51 0 m/ 23	6 <u>₽</u> 11 5 <u>₽</u> 54
- 1														
35S 36S	10820 10813	10 II 20 10 II 13	4930 4911	28©40 28©09	10Ω45 10Ω08	28Ω40 28Ω09	4 <u>요</u> 30 4 <u>요</u> 11	11820 11814	11 II 20 11 II 14	5937 5918	29©53 29©23	12Ω01 11Ω25	29 N 53 29 N 23	5 ≘ 37
37S	10807	10 Д 13	3952	27937	9 N 29	27.Ω37	3 2 52	11808	11月14	4959	28950	10Ω46	28£50	4 <u>0</u> 59
38S	10800	10耳00	3931	27503	8 N 48	27Ω03	3 <u>∞</u> 31	11801	11 11 01	4939	28917	10Ω06	28Ω17	4 <u>0</u> 39
39S	9 8 53	9П53	3510	26ඉ27	8 A 06	26⋒27	3 ₾ 10	10854	10耳54	4518	279542	9ຄ23	27 a 42	4 🕰 18
40S	9846	9П46	2548	25950	7 . 21	25 A 50	2 2 48	10847	10П47	3956	27905	8£39	27 A 05	3 ₾ 56
41S	9838	9Д38	2924	25911	6Ω34	25 ₪ 11	2 ≏ 24	10839	10耳39	3532	26526	7£52	26⋒26	3 ₾ 32
42S	9829	9П29	1959	24529	5 Ω 44	24 \Omega 29	1 2 59	10831	10Д31	3508	25945	7£03	25 € 45	3 ₾ 08
438	9821	9П21	1933	235546	4 N 52	23 0 00	1 2 33	10822	10 Д 22	25642	25501	6Ω11	25 A 0 16	2 2 42
44S	9811	9П11	1506	23500	3 N 57	23 2000	1 2 06	10813	10 Д 13	2514	24516	5 N 16	24Ω16	2 2 14
45S 46S	9802 8851	9П02 8П51	0 ඉ 36 0 ඉ 05	22©11 21©19	2 N 58 1 N 56	22Ω11 21Ω19	0요36 0요05	10803 9853	10П03 9П53	19545 19514	23©27 22©36	4Ω18	23 N 27 22 N 36	1 2 45
46S 47S	8851 8840	8Д31	29 II 33	20@25	0 N 51	213(19)	29 m 33	9842	9Д33	0942	22936	3Ω17 2Ω11	223136 21Ω41	0 € 42
48S	8829	8II 29	28 II 58	19927	29941	19 N 27	28 m/ 58	9830	9Д30	09942	20943	1002	20 Ω 43	0 <u>2</u> 42
49S	8816	8П16	28П21	18@25	28@27	18£25	28 m/21	9818	9п18	29П30	19541	29\$47	19 241	29 m 30
50S	8803	8п03	27II41	17:519	27ഇ08	17Ω19	27 m/41	9805	9п05	28П50	18535	28\$28	18 Ω 35	28 m 50
51S	7849	7 I I49	26II59	16508	25©43	16⋒08	26 m 59	8851	8Д51	28П08	17525	27503	17£25	28 m/08
52S	7 8 34	7П34	26П13	14953	24©12	14Ω53	26 m 13	8836	8Д36	27Ⅲ22	16509	25@32	16 Ω 09	27 m/22
53S	7818	7II 18	25 II 25	13@32	22535	13 0 32	25 m/ 25	8819	8П19	26 Д 34	14948	23@55	14 \Omega 48	26 m 34
54S	7801	7П01	24П33	12©05	20ණ51	12£005	24 m 33	8802	8п02	25 Д41	13520	22510	13 Ω 20	25 m 41
55S	6842	6H42	23 Д 37	10@32	18959	10.032	23 m 37	7843	7II 43	24 11 45	119546	20917	11 0 46	24 m/45
56S	6822	6H22	22 II 37 21 II 32	8୭52 7୭04	16959	8 N 52	22 m 37	7823	7П23 7П01	23 II 44 22 II 38	10505	18515	10 A 05	23 m 44
57S 58S	6800 5837	6 II 00 5 II 37	21 II 32 20 II 22	7904 5907	14©50 12©30	7Ω04 5Ω07	21 m/32 20 m/22	7801 6837	6Д37	22 II 38 21 II 27	8515 6517	16©04 13©42	8Ω15 6Ω17	22 m 38 21 m 27
59S	5812	5 II 12	19 I I07	3907	10000	3 N 02	19 mg 07	6812	6Д12	20 Д 11	49310	119942	4Ω10	20 m 11
60S	4845	4II45	17 I I46	0ഇ47	7ഇ18	0Ω47	17 mg 46	5844	5П44	18П48	1952	8গু24	1 N 52	18 m 48
61S	4816	4 I I16	16П19	28П22	4923	28922	16 mg 19	5815	5II 15	17 Д 19	29 Д 24	5926	29\$24	17 mg 19
62S	3845	3 Д 45	14П45	25Ⅱ46	19316	25946	14 m/45	4843	4II43	15 II 43	26П44	2514	26944	15 m 43
63S	3811	3П11	13 Д 05	22П59	27П56	22@59	13 mg 05	4808	4 I 108	14П00	23 Д 53	28П49	23@53	14 m 00
64S		2 π 2 C	11 🛚 19	20П01	24 II 23	20ഇ01	11 mg 19	3832	3 Д 32	12П11	20П50	25 II 09	20ഇ50	12 mg 11
	2836	2П36						l .			l			
65S	1858	1П58	9п25	16П53	20П36	16©53	9 m, 25	2853	2П53	10П14	17П35	21П16	17ॼ35	10 mg 14
65S 66S pc						16©53 13©34 11©39	9 m/25 7 m/26 6 m/17	2853 2812 1848	2П53 2П12 1П48	10П14 8П11 7П00	17П35 14П11 12П11	21 II 16 17 II 10 14 II 47	17©35 14©11 12©11	10 m 14 8 m 11 7 m 00

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38		14П21	129643	11 Ω 04	25 Ω 15	11 mg 04	12 <u>₽</u> 43	15819	15П19	13943	12Ω06	26Ω18	12 mg 06	13 ₾ 43
48		14П18	12535	10Ω52	25 № 00	10 m 52	12	15817	15 Д 17	13536	11Ω54	26Ω04	11 m 54	13 ₾ 36
68		14П16	12©28	10 € 40	24 Ω 45	10 mg 40	12	15814	15 🛘 14	13528	11 Ω 42	25 Ω 49	11 mg 42	13 ₾ 28
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10S			11937	9Ω34	23 N 27	9 mg 34	11 △ 48	15802	15 II 02	12550	10038	24 233	10 mg 32	12 - 50
11S 13 857 13 π 12S 13 854 13 π 13S 13 851 13 π 14S 13 848 13 π 15S 13 845 13 π 16S 13 842 13 π 17S 13 839 13 π 18S 13 836 13 π 19S 13 822 13 π 20S 13 822 13 π 21S 13 825 13 π 22S 13 822 13 π 24S 13 818 13 π 25S 13 800 13 π 26S 13 806 13 π 26S 13 806 13 π 27S 12 853 12 π 30S 12 848 12 π 31S 12 821 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>														
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45S 11805 11 II 46S 10855 10 II 47S 10844 10 II 48S 10832 10 II 49S 10820 10 II 50S 10807 10 II 51S 9852 9 II 52S 9837 9 II 53S 9821 9 II 54S 9803 9 II 55S 8844 8 II 56S 8824 8 II 57S 8802 8 II 57S 8802 8 II 57S 7838 7 II 59S 7812 7 II 60S 6844 6 II 61S 6813 6 II 62S 5841 5 II		11 Д 24	3951	26গু18	7 a 32	26Ω18	3 ≏ 51	12825	12П25	5ഇ00	27936	8 N 53	27£36	5≗00
46S 10 855 10 π 47S 10 844 10 π 48S 10 832 10 π 49S 10 820 10 π 50S 10 807 10 π 51S 9852 9 π 52S 9837 9 π 54S 9803 9 π 55S 8844 8 π 56S 8824 8 π 57S 8802 8 π 59S 7838 7 π 60S 6844 6 π 61S 6813 6 π 62S 5841 5 π	14 1	11Д14	3924	25ഇ33	6 . 037	25⋒33	3 ≏ 24	12816	12П16	4933	26951	7 . 059	26 <i>Q</i> 51	4മ33
46S 10 855 10 π 47S 10 844 10 π 48S 10 832 10 π 49S 10 820 10 π 50S 10 807 10 π 51S 9852 9 π 52S 9837 9 π 54S 9803 9 π 55S 8844 8 π 56S 8824 8 π 57S 8802 8 π 59S 7838 7 π 60S 6844 6 π 61S 6813 6 π 62S 5841 5 π	05 1	11Д05	2955	249644	5 A 39	24Ω44	2₽55	12807	12П07	4905	26903	7Ω02	26Ω03	4≗05
47S 10844 10 Π 48S 10832 10 Π 49S 10820 10 Π 50S 10807 10 Π 51S 9852 9 Π 52S 9837 9 Π 54S 9803 9 Π 55S 8844 8 Π 56S 8824 8 Π 57S 8802 8 Π 57S 8802 8 Π 59S 7812 7 Π 60S 6844 6 Π 61S 6813 6 Π 62S 5841 5 Π		10 Д 55	2524	23@53	4Ω38	23 \Omega 53	2 2 24	11856	11 Д 56	3934	25912	6Ω01	25Ω12	3 ₾ 34
48S 10 832 10 π 49S 10 820 10 π 50S 10 807 10 π 51S 9852 9 π 52S 9837 9 π 53S 9821 9 π 54S 9803 9 π 55S 8844 8 π 56S 8824 8 π 57S 8802 8 π 57S 7838 7 π 59S 7812 7 π 60S 6844 6 π 61S 6813 6 π 62S 5841 5 π		10 Д 33	1951	22559	3 N 33	22 \$\alpha 59	1 2 5 1	11846	11 Д 46	3502	24918	4Ω56	24Ω18	3 ₾ 02
49S 10 820 10 π 50S 10 807 10 π 51S 9852 9 π 52S 9837 9 π 53S 9821 9 π 54S 9803 9 π 55S 8844 8 π 57S 8824 8 π 57S 8802 8 π 58S 7838 7 π 59S 7812 7 π 60S 6844 6 π 61S 6813 6 π 62S 5841 5 π		10 Д 32	1937	22501	2 \Omega 23	22 \O 01	1	11834	11 Д 34	2527	23520	3 N 47	23 \Omega 20	2 ₾ 27
50S 10807 10 m 51S 9852 9 m 52S 9837 9 m 53S 9821 9 m 54S 9803 9 m 55S 8844 8 m 56S 8824 8 m 57S 8802 8 m 57S 8802 7 m 59S 7812 7 m 60S 6844 6 m 61S 6813 6 m 62S 5841 5 m		10 Д 20	0940	20ഇ59	1 Ω 09	20259	0 △ 40	11822	11 Д 22	1950	22519	2033	22 \Omega 19	1 - 2 5 (
518 9852 9 11 528 9837 9 11 538 9821 9 11 548 9803 9 11 558 8844 8 11 568 8824 8 11 578 8802 8 11 578 7838 7 11 598 7812 7 11 608 6844 6 11 608 6813 6 11 628 5841 5 11			0000	19©53	29\$50	19Ω53	0호00	11809	111109	19311	21513	1Ω14	21Ω13	1 ₾ 11
52S 9837 9 1 53S 9821 9 1 54S 9803 9 1 55S 8844 8 1 56S 8824 8 1 57S 8802 8 1 558 7838 7 1 559 7812 7 1 60S 6844 6 1 6 6 1 6 6 1 5 5 8 4 1 5 1		9П52	29 II 18	18933	29@30 28@25	198133 18Ω43	29 m 18	10854	11 Д 09	028	20502	29549	213 <i>l</i> 13 20Ω02	0.028
53S 9821 9Π 54S 9803 9Π 55S 8844 8Π 56S 8824 8Π 57S 8802 8Π 58S 7838 7Π 59S 7812 7Π 60S 6844 6Π 61S 6813 6Π 62S 5841 5Π		9Д32	29 II 18 28 II 32	18943	28@23 26@54	183143 $17\Omega 27$	29 m 18 28 m 32	10834	10Д34	29 II 42	18946	29949	2037.02 18Ω46	29 m 42
54S 9803 9π 55S 8844 8π 56S 8824 8π 57S 8802 8π 58S 7838 7π 59S 7812 7π 60S 6844 6π 61S 6813 6π 62S 5841 5π		9Д3/	28 II 32 27 II 43	1/902/	26954 25916	1/8t2/ 16Ω05	28 llg 32 27 llg 43	10839	10 Д 39	29 II 42 28 II 53	17524	26939	183146 17Ω24	29 m 53
55S 8844 8π 56S 8824 8π 57S 8802 8π 58S 7838 7π 59S 7812 7π 60S 6844 6π 61S 6813 6π 62S 5841 5π		9П21	26 II 50	14937	23930	14£37	26 m 50	10823	10 II 23 10 II 05	28 II 00	15955	24953	15 \$\alpha 55	28 mp 00
56S 8 8 2 4 8 π 57S 8 8 0 2 8 π 58S 7 8 3 7 π 59S 7 8 1 2 7 π 60S 6 8 4 4 6 π 61S 6 8 1 3 6 π 62S 5 8 4 1 5 π														
57S 8802 8π 58S 7838 7π 59S 7812 7π 60S 6844 6π 61S 6813 6π 62S 5841 5π		8П44	25 Д 53	13502	21 5 36	13 \O20	25 m 53	9846	9П46	27П03	14520	22558	14Ω20	27 m 03
588 7838 7π 598 7812 7π 608 6844 6π 618 6813 6π 628 5841 5π		8 Д 24	24 II 52	11520	19933	11 \(\O 20 \)	24 m 52	9825	9П25	26月01	12536	20954	12.036	26 m 01
598 7812 7П 608 6844 6П 618 6813 6П 628 5841 5П		8 II 02	23 Д 45	9529	17520	9 & 2 9	23 m/45	9803	9п03	24 11 53	10544	18539	10Ω44	24 m 53
60S 6844 6П 61S 6813 6П 62S 5841 5П		7Д38	22 Д 33	7929	14556	7 N 29	22 m 33	8838	8Д38	23 11 40	8942	16513	8 N 42	23 m/40
61S 6813 6Д 62S 5841 5Д		7П12	21 Д 15	5 © 19	12521	5 Ω 19	21 m, 15	8812	8п12	22П21	6930	13534	6 Ω 30	22 m/21
62S 5841 5II	44	6 I I44	19П51	2958	9932	2⋒58	19 m 51	7843	7П43	20П55	4907	10942	4Ω07	20 m 55
	13	6П13	18П20	0ഇ27	6930	0요27	18 m/20	7812	7II 12	19П22	1931	7ഇ36	1⋒31	19 m 22
63S 5805 5π		5Д41	16 I I42	27 I I43	3ഇ14	27ഇ43	16 mg 42	6839	6П39	17Ⅲ41	28Ⅱ44	4গু15	28944	17 m/41
		5Д05	14耳56	24II47	29 11 43	24947	14 m 56	6803	6II 03	15II53	25 11 43	0ഇ38	25943	15 mp 53
64S 4828 4П	28	4П28	13 Ⅲ 03	21 Д 39	25 Ⅲ 57	21 ഇ 39	13 mg 03	5824	5∏24	13 Д 56	22 Д 29	26Ⅱ45	22929	13 m/ 56
65S 3848 3II	48	3П48	11П03	18П19	21 Д 56	18ഇ19	11 m ₂ 03	4842	4 II 42	11 Д 52	19П02	22 Д 37	19902	11 mp 52
		3Д05	8Д56	14 Д 47	17 II 43	14947	8 mg 56	3859	3П59	9Д41	15 Д 24	18 II 15	15924	9 m 41
		2П41	7П43	12 Д 44	15 II 15	12944	7 m 43	3833	3П33	8П25	13 Д 27	15 II 43	13917	8 mg 25

	Sid.Tin MC:	ne: 4h00n 2Д05		⁄IС: 60°0	00'			Sid.Tin MC:	ne: 4h04 3п02		ИС: 61°()0'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	16822	16П22	14957	13 231	27Ω49	13 m ₂ 31	14≗57	17820	17П20	15957	14Ω33	28£51	14 m 33	15 ≙ 57
1S	16820	16П20	14950	13 Ω 20	27 ω 35	13 m 20	14≗50	17818	17П18	15950	14Ω22	28⋒38	14 m 22	15 2 50
2S 3S	16818	16II18 16II15	14943 14936	13 0 0 8	27Ω21 27Ω07	13 m 08	14 🕰 43	17816	17II16 17II14	15543	14.011	28 € 25	14 m 11	15 ⊕ 43 15 ⊕ 37
4S	16 8 15	16Д13	14930	12Ω57 12Ω45	26 N 53	12 m, 57 12 m, 45	14 <u>0</u> 36	17814 17811	17 II 14 17 II 11	15©37 15©30	13 Ω 59 13 Ω 48	28Ω11 27Ω57	13 m ₂ 59 13 m ₂ 48	15 € 37
5S	16810	16 I I10	14922	12033	26Ω39	12 mg 33	14222	17809	17Д11	15@23	13 Ω 36	27Ω43	13 mg 36	15 € 23
6S	16808	16 I I08	149522	128233	26 Ω 24	12 mg 21	14222	17807	17Д09	15925	13 Ω 24	27 Ω 29	13 mg 24	15 ± 25
7S	16806	16 I I06	14907	12Ω08	26Ω09	12 mg 08	14≗07	17804	17Ⅲ04	15©08	13 Ω 12	27 Ω 14	13 mg 12	15 2 08
8S	16803	16耳03	13959	11Ω56	25 № 54	11 m ₂ 56	13 ₾ 59	17802	17Ⅲ02	15901	13 № 00	27Ω00	13 mg 00	15 2 01
9S	16800	16耳00	13552	11 Ω 43	25 A 38	11 mg 43	13 ₾ 52	16859	16耳59	14953	12Ω47	26⋒44	12 mg 47	14≗53
10S	15858	15II58	135644	11 A 30	25 № 23	11 mg 30	13 △ 44	16857	16II57	145646	12Ω35	26⋒29	12 m/35	14 △ 46
118	15855 15852	15 Д 55 15 Д 52	13@36	11.016	25 Ω 07 24 Ω 50	11 mg 16	13 ₾ 36	16854	16II 54	14538 14530	12Ω22 12Ω08	26Ω14 25Ω58	12 m 22	14 <u>0</u> 38
12S 13S	15850	15 II 52 15 II 50	13©28 13©19	11Ω03 10Ω49	248730 24\Omega34	11 mg 03 10 mg 49	13 <u>□</u> 28	16 8 51 16 8 49	16II51 16II49	14930	1123708	25 Ω41	12 mg 08 11 mg 55	14 <u>2</u> 30
14S	15847	15 II 47	13611	10 Ω 35	24Ω16	10 mg 35	13 ₾ 11	16846	16П46	14913	11 Ω 41	25 \Omega 25	11 mg 41	14 🕰 13
15S	15844	15 I I44	13902	10Ω20	23 Ω 59	10 mg 20	13 ₾ 02	16843	16П43	14905	11Ω27	25⋒08	11 m ₂ 27	14≗05
16S	15841	15 II 41	12553	10205	23 \Quad 41	10 mg 05	12 <u>0</u> 53	16840	16 I I40	13556	11012	24 \$\alpha 50\$	11 mg 12	13 € 56
17S	15838	15 Д 38	12944	9⋒50	23 \Omega 23	9 m, 50	12≏44	16837	16Д37	135647	10Ω57	24 232	10 m 57	13 △ 47
18S	15835	15 II 35	12@34	9234	23 0.45	9 m 34	12 ₾ 34	16834	16П34	13538	10.042	24 \Omega 14	10 m 42	13 ₾ 38
198	15832	15 Д 32	12525	9218	22 \Omega 45	9 m, 18	12 € 25	16831	16П31	13529	10Ω26	23 2 5 5	10 m 26	13 ₾ 29
20S	15828	15 II 28	12515	9002	22 \Q 25	9 mg 02	12 2 15	16828	16 11 28	13519	10Ω10	23 \Omega 36	10 mg 10	13 <u>0</u> 19
21S 22S	15825 15821	15 Д 25 15 Д 21	12©05 11©54	8 N 45 8 N 27	22 Ω 04 21 Ω 43	8 mg 45 8 mg 27	12 <u>a</u> 05	16 82 4 16 82 1	16 II 24 16 II 21	13©09 12©59	9Ω54 9Ω36	23 \Omega 16 22 \Omega 55	9 mp 54 9 mp 36	13 a 09 12 a 59
23S	15818	15 II 18	115643	8209	21 & 22	8 mg 09	11 ₾ 43	16817	16П17	12548	9 8 19	22 \Quad 34	9 mg 19	12 € 48
24S	15814	15П14	11932	7£50	21 200	7 m ₂ 50	11 ₾ 32	16814	16 I I14	12537	9⋒01	22 & 12	9 m ₂ 01	12 ₾ 37
25S	15810	15 I I10	11521	7ຄ31	20 a 37	7 m ₂ 31	11 ₾ 21	16810	16 I I10	12526	8 2 42	21 2 50	8 m/42	12 🕰 26
26S	15806	15П06	11509	7 Ω 11	20Ω13	7 m, 11	11 ≏ 09	16806	16耳06	12514	8 2 3	21 227	8 mg 23	12 ≏ 14
27S	15802	15 11 02	10957	6.051	19 0 48	6 m 51	10 2 57	16802	16 11 02	12502	8 \O 02	21 \O3	8 mg 02	12 2 02
28S 29S	14858 14853	14 II 58 14 II 53	10944 10931	6230 6208	19Ω23 18Ω56	6 mg 30 6 mg 08	10 <u>0</u> 44	15 8 58 15 8 54	15 II 58 15 II 54	11©50 11©37	7Ω42 7Ω20	20Ω38 20Ω12	7 mg 42 7 mg 20	11 ≘ 50 11 ≘ 37
				5Ω45										
30S 31S	14849 14844	14 II 49 14 II 44	10න17 10න03	5 N 21	18Ω29 18Ω00	5 m, 45 5 m, 21	10 <u>0</u> 17	15 8 49 15 8 45	15 II 49 15 II 45	11©23 11©10	6Ω58 6Ω34	19Ω45 19Ω17	6 mp 58 6 mp 34	11 △ 23
32S	14839	14П39	9948	4256	17Ω31	4 m/ 56	9 <u>₽</u> 48	15840	15 II 40	10955	6Ω10	18Ω48	6 mg 10	10 - 55
33S	14834	14 I I34	9ള32	4 0 31	17 Ω 00	4 m/31	9 亞 32	15835	15Д35	10940	5 € 45	18 Ω 17	5 mg 45	10≗40
34S	14829	14П29	9516	4Ω04	16 . 27	4 mg 04	9 ≙ 16	15829	15П29	10524	5Ω19	17Ω46	5 m, 19	10≗24
35S	14823	14П23	8959	3⋒36	15 € 54	3 m/36	8 ₾ 59	15824	15Ⅲ24	10507	4Ω51	17Ω13	4 m 51	10≏07
36S	14817	14II17 14II11	8942 8923	3 N 06 2 N 35	15 \Omega 19	3 m 06	8 <u>₽</u> 42 8 <u>₽</u> 23	15 8 18	15 II 18 15 II 12	9950	4Ω22 3Ω52	16.038	4 m/22	9 ჲ 50 9 ჲ 32
37S 38S	14811 14805	14 II 11 14 II 05	8923 8904	2 Ω 03	14 Ω 42 14 Ω 03	2 m/ 35 2 m/ 03	8 <u>0</u> 23	15806	15II 12 15II 06	9 5 32	3 N 20	16Ω02 15Ω24	3 m/ 52 3 m/ 20	9213
39S	13858	13 II 58	79544	1 29	13 £ 22	1 m 29	7 ≙ 44	14859	14П59	8953	2 \Omega 47	14Ω44	2 m/ 47	8 2 53
40S	13851	13П51	7ඉ22	0ຄ54	12 Q 39	0 m ₂ 54	7₽22	14852	14П52	8932	2Ω11	14Ω01	2 mg 11	8₽32
41S	13843	13 Д 43	6959	0Ω16	11 Ω 54	0 mg 16	6₽59	14845	14 I I45	8909	1 Ω 34	13 Ω 17	1 m/34	8മ09
42S	13835	13 Д 35	6936	29536	11 Ω 06	29⋒36	6₽36	14837	14Д37	79546	0Ω55	12 \Omega 30	0 m ₂ 55	7 ≏ 46
43S 44S	13827 13818	13 II 27	6910 5944	28©54 28©09	10 \Omega 16	28 N 54 28 N 09	6 <u>₽</u> 10 5 <u>₽</u> 44	14828 14820	14 II 28 14 II 20	7©21 6©54	0Ω14 29©29	11 Ω 40 10 Ω 47	0 m ₂ 14 29 Ω 29	7 2 21 6 2 54
		13 11 18			9 0 2 2									
45S 46S	13808 12858	13 II 08 12 II 58	5©15 4©45	27©22 26©32	8 N 26 7 N 25	27 N 22 26 N 32	5 2 15 4 2 45	14810 14800	14 II 10 14 II 00	6 © 26 5 © 56	28©43 27©53	9 N 51 8 N 51	28 N 43 27 N 53	6 ₽ 26 5 ₽ 56
40S 47S	12848	12 II 38 12 II 48	49943	25938	6Ω21	25 N 38	4 <u>2</u> 43 4 <u>2</u> 13	13850	13 II 50	5930	26959	7 N 47	26Ω59	5 € 24
48S	12836	12П36	3538	249541	5 & 12	24⋒41	3 ₾ 38	13838	13 II 38	4950	26©02	6⋒38	26⋒02	4≗50
49S	12824	12 Д 24	3902	23539	3 A 58	23 N 39	3 ₾ 02	13826	13 Д 26	49514	25©01	5 Q 25	25⋒01	4≗14
50S	12811	12П11	2922	22533	2 139	22 N 33	2 ₾ 22	13813	13 Д 13	3934	23\$56	4Ω06	23 N 56	3 ≏ 34
51S	11856	11 Д 56	19540	21523	1014	21 \Q23	1 2 40	12859	12 Д 59	2552	22545	2041	22 \Quad 45	2 2 52
52S 53S	11841 11825	11 II 41 11 II 25	0ණ54 0ණ04	20©06 18©44	29©43 28©04	20Ω06 18Ω44	0요54 0요04	12843 12827	12 II 43 12 II 27	2©06 1©17	21©29 20©06	1 N 10 29 5 3 1	21 N 29 20 N 06	2 ⊕ 06 1 ⊕ 17
54S	11807	11 II 23 11 II 07	29 I 11	17915	26 9 04 26 9 17	17£15	29 m 11	12809	12 Д 27	0923	18937	27931	18£37	0 € 23
55S	10848	10П48	28П13	15@39	24©22	15Ω39	28 m 13	11850	11П50	29П25	17500	259647	17Ω00	29 m 25
56S	10827	10 II 27	27 II 11	13554	22516	13 254	27 m, 11	11829	11 Д 29	28 П 22	15514	23541	15Ω14	28 m 22
57S	10804	10П04	26П02	12501	20©00	12Ω01	26 mg 02	11806	11Д06	27 Д 13	13520	21@23	13 № 20	27 m/13
58S	9839	9Д39	24 11 48	9957	17932	9.057	24 m/48	10841	10 II 41	25 II 57	11514	1853	11Ω14	25 m 57
598	9812	9П12	23 11 28	79643	14950	7Ω43	23 m/28	10813	10 П 13	24П35	8558	16509	8£58	24 m 35
60S	8843	8 II 43	22 II 00	5917	11955	5Ω17	22 m 00	9843	9П43	23 Д 06	6529	13510	6Ω29	23 m 06
61S 62S	8811 7837	8П11 7П37	20 II 25 18 II 41	2©38 29 II 46	8 9 44 5 9 18	2£38 29\$46	20 m/25 18 m/41	9811 8836	9П11 8П36	21 II 29 19 II 43	3 9 46 0 9 50	9 9 55 6 9 23	3 N 46 0 N 50	21 m/29 19 m/43
63S	7800	7 I 100	16 I I50	26 II 40	1935	26540	16 m 50	7857	7II 57	17Д48	27Д38	2534	27938	17 m 48
64S	6820	6П20	14 I I50	23 Д20	27Ц35	23\$20	14 m 50	7816	7П16	15П44	24П12	28П27	24512	15 m/44
65S	5 8 37	5П37	12П42	19П47	23 Д 19	19947	12 m/42	6832	6Д32	13 Д 32	20Д32	24П02	20ള32	13 m 32
66S	4852	4II 52	10 Д 27	161101	18П48	16901	10 m/27	5845	5II45	11 Д 12	16Д39	19П22	16539	11 m 12
pc	4826	4II 26	9П08	13 Д 50	16П11	13550	9 m, 08	5818	5П18	9П50	14П23	16П39	14523	9 m ₂ 50

	Sid.Tin MC:	ne: 4h08i 3Д59		ИС: 62°0	00'			Sid.Tin MC:	ne: 4h12i 4П56		4C: 63°0	00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	18818	18П18	16957	15 a 35	29 Ω 54	15 m ₂ 35	16≗57	19816	19П16	17956	16Ω37	0 m ₂ 57	16 m/37	17ჲ56
1S	18816	18П16	16950	15 Ω 24	29 Ω41	15 mg 24	16≗50	19814	19П14	17950	16Ω26	0 mg 44	16 mg 26	17≗50
2S	18814	18 11 14	16944	15 0 13	29 228	15 m 13	16 ₾ 44	19812	19П12	17644	16016	0 m 32	16 mg 16	17 ₾ 44
3S 4S	18 8 12 18 8 10	18 II 12 18 II 10	16937 16930	15Ω02 14Ω51	29Ω15 29Ω01	15 mg 02 14 mg 51	16 <u>0</u> 37	19 8 10	19 I 10 19 I 108	17©38 17©31	16Ω05 15Ω54	0 mp 19 0 mp 06	16 m, 05 15 m, 54	17 ≘ 38 17 ≘ 31
								19806	19П06					17≘31
5S 6S	18 8 07 18 8 05	18II 07 18II 05	16©23 16©17	14Ω40 14Ω28	28 Ω 48 28 Ω 34	14 mg 40 14 mg 28	16 2 3 16 2 17	19803	19Д06	17©24 17©18	15 Ω 43 15 Ω 32	29 N 53 29 N 39	15 m/43 15 m/32	17 <u>1</u> 24
7S	18803	18m03	16909	14.016	28Ω20	14 mg 16	16≗17	19801	19Д03	17911	15 θ 21	29 N 25	15 mg 32	17≗18
8S	18800	18П00	16902	14Ω04	28 A 05	14 mg 04	16≗02	18859	18П59	17904	15 Ω 09	29Ω12	15 mg 09	17 ≏ 04
9S	17858	17Ⅲ58	15955	13 2 52	27 a 51	13 m, 52	15 ₾ 55	18856	18耳56	16957	14Ω57	28£57	14 m, 57	16≗57
10S	17855	17Д55	15948	13 Ω 40	27 a 36	13 mg 40	15 🕰 48	18854	18П54	16950	14Ω45	28⋒43	14 mg 45	16≗50
11S	17853	17Ⅲ53	15940	13 Ω 27	27 Q 21	13 mg 27	15≗40	18852	18耳52	16942	14Ω33	28£28	14 mg 33	16 ≏ 42
12S	17850	17П50	15@32	13 Ω 14	27 Ω 05	13 m, 14	15 ₾ 32	18849	18П49	16935	14Ω20	28 A 13	14 m, 20	16≗35
13S	17848	17II 48	15@24	13 0 01	26 \Q 49	13 mg 01	15 2 24	18846	18 11 46	16927	14007	27.0.43	14 m 07	16 27
14S	17845	17П45	15©16	12Ω47	26 A 33	12 m ₂ 47	15 ₾ 16	18844	18П44	16519	13 Ω 54	27Ω42	13 m, 54	16₽19
15S	17842	17 11 42	15908	12.034	26Ω17	12 m 34	15 ₾ 08	18841	181141	16911	13 0 41	27.026	13 mg 41	16 ₾ 11
16S 17S	17839 17836	17II39 17II36	14©59 14©51	12Ω19 12Ω05	26Ω00 25Ω42	12 mg 19 12 mg 05	14 <u>0</u> 59	18 8 38	18 II 38 18 II 36	16©03 15©54	13 Ω 27 13 Ω 13	27 N 09 26 N 52	13 m ₂ 27 13 m ₂ 13	16 ♀ 03
17S 18S	17833	17Д36	14931	123703	25 Ω24	12 mg 50	14231	18833	18Д33	15934	12058	26£32 26£35	13 m 13	15 246
19S	17830	17 I I30	14933	110235	25 N 06	11 mg 35	14 <u>0</u> 33	18830	18耳30	15@37	120044	26Ω17	12 mg 44	15 2 37
20S	17827	17П27	14523	11Ω19	24 Ω 47	11 m ₂ 19	14≘23	18827	18П27	15@27	12Ω28	25 25 59	12 m/28	15 2 7
20S	17824	17 Д 27	14923	11 Ω 03	24028	11 mg 03	14 <u>2</u> 23	18823	18 Д 23	15927	12012	25 Ω 40	12 mg 12	15 <u>2</u> 27
22S	17821	17 Д21	14903	10Ω46	24Ω08	10 mg 46	14≘03	18820	18 Д 20	15908	11Ω56	25 Ω 20	11 m 56	15 ₾ 08
23S	17817	17 I 17	13953	10Ω29	23 ⋒47	10 mg 29	13 ₾ 53	18817	18 I I7	14958	11Ω40	25⋒00	11 mg 40	14≗58
24S	17814	17П14	135642	10Ω11	23 N 26	10 mg 11	13 ₾ 42	18813	18耳13	149548	11 A 22	24£39	11 mg 22	14≗48
25S	17810	17 I I0	13531	9⋒53	23 ₪04	9 m, 53	13 ₾ 31	18810	18 I I10	14937	11⋒04	24 A 18	11 mg 04	14≗37
26S	17806	17П06	13520	9Ω34	22 Ω41	9 mg 34	13 ₾ 20	18806	181106	14526	10Ω46	23 2 5 6	10 mg 46	14≏26
27S	17802	17 11 02	13508	9Ω14	22 \Omega 17	9 mg 14	13 ₾ 08	18802	18 11 02	149615	10Ω27	23 0 33	10 m 27	14 ₾ 15
28S 29S	16 8 58 16 8 54	16 II 58 16 II 54	12©56 12©44	8 N 54 8 N 33	21 \Omega 53 21 \Omega 28	8 m ₂ 54 8 m ₂ 33	12 <u>2</u> 56	17858 17854	17II 58 17II 54	14©03 13©50	10Ω07 9Ω46	23 \Omega 09 22 \Omega 44	10 mg 07 9 mg 46	14 <u>0</u> 3 13 <u>0</u> 50
30S 31S	16 8 50 16 8 45	16 II 50 16 II 45	12©30 12©17	8Ω11 7Ω48	21 Ω01 20 Ω34	8 mg 11 7 mg 48	12 <u>2</u> 30	17850 17845	17II 50 17II 45	13©37 13©24	9 ຄ 25 9 ຄ 03	22 \Omega 19 21 \Omega 52	9 m ₂ 25 9 m ₂ 03	13 △ 37
32S	16840	16 II 40	125017	7 N 25	20 Ω 06	7 mg 25	12 🖴 17	17841	17 II 43	13524	8£39	21 Ω 24	8 mg 39	13 = 24
33S	16835	16耳35	115648	7 Ω 00	19£36	7 m, 00	11 ₾ 48	17836	17 I I36	12556	8 N 15	20Ω55	8 m/ 15	12≗56
34S	16830	16耳30	115632	6⋒34	19⋒05	6 mg 34	11 ₾ 32	17831	17 I I31	12540	7£50	20 A 25	7 m, 50	12 🕰 40
35S	16825	16П25	11516	6 Ω 07	18 <i>0</i> 32	6 mg 07	11 ₾ 16	17826	17П26	12525	7ຄ23	19£53	7 m/23	12 🕰 25
36S	16819	16 I I19	10559	5⋒39	17£58	5 mg 39	10₾59	17820	17 I I20	12508	6⋒56	19⋒20	6 mg 56	12 2 08
37S	16813	16П13	10541	5009	17 Ω 23	5 m, 09	10 ₾ 41	17814	17 Д 14	11950	6Ω27	18 0 45	6 m/ 27	11 ₾ 50
38S 39S	16 8 07 16 8 00	16II07 16II00	10©22 10©03	4Ω38 4Ω05	16Ω45 16Ω06	4 m ₂ 38 4 m ₂ 05	10 <u>0</u> 22	17808 17802	17 II 08 17 II 02	11©32 11©13	5Ω56 5Ω24	18Ω08 17Ω29	5 m, 56 5 m, 24	11 <u>a</u> 32
								l .						
40S 41S	15 8 53 15 8 46	15 II 53 15 II 46	9 5 42 9 5 20	3 Ω 30 2 Ω 54	15Ω24 14Ω40	3 m/30 2 m/54	9 <u>2</u> 42	16 8 55	16II55 16II48	10©52 10©31	4Ω50 4Ω14	16Ω48 16Ω05	4 m ₂ 50 4 m ₂ 14	10 <u>∞</u> 52 10 <u>∞</u> 31
41S 42S	15838	15 II 40 15 II 38	8957	28134	13 Ω 54	2 mg 15	8 <u>0</u> 57	16840	16 II 40	10931	3236	15Ω20	3 mg 36	10231
43S	15830	15 II 30	8932	1 234	13 Ω 05	1 m/34	8 <u>0</u> 32	16832	16Д32	99644	2255	14£31	2 m/ 55	9 <u>₽</u> 44
44S	15821	15П21	8506	0£50	12 Q 13	0 m/ 50	8호06	16823	16П23	9518	2 & 12	13 ຄ 40	2 m/12	9 ≏ 18
45S	15812	15 Д 12	7938	0ถ04	11Ω17	0 mg 04	7 <u>₽</u> 38	16814	16 I I14	8950	1 27	12 N 45	1 m, 27	8₽50
46S	15802	15Ⅲ02	7908	29\$15	10 Q 18	29 Ω 15	7≗08	16805	16耳05	8921	0ຄ38	11 <i>û</i> 46	0 mp 38	8 ≏ 21
47S	14852	14 П 52	6937	28522	9Ω14	28 122	6≗37	15854	15 II 54	7950	29545	10Ω43	29 2 45	7≗50
48S	14840	14 II 40	6903	27525	8 N 06	27 £ 25	6 2 03	15843	15 II 43	7516	28549	9£36	28 \Omega 49	7 2 16
49S	14828	14П28	5926	26524	6Ω54	26.024	5 2 2 6	15831	15П31	6940	275649	8 N 24	27.0.49	6₽40
50S	14815	14 11 15	4947	25@19	5 N 35	25 \Omega 19	4 <u>0</u> 47	15818	15 II 18	6901	265644	7£06	26Ω44 25Ω24	6 ₽ 01
51S 52S	14 8 01 13 8 46	14 II 01 13 II 46	4©05 3©19	24©09 22©53	4Ω11 2Ω39	24Ω09 22Ω53	4 ♀ 05 3 ♀ 19	15 8 04 14 8 49	15 II 04 14 II 49	5919 4933	25@34 24@18	5Ω42 4Ω11	25Ω34 24Ω18	5 <u>₽</u> 19 4 <u>₽</u> 33
53S	13829	13 Д 46	2530	21930	1Ω00	21 N 30	2 <u>0</u> 30	14832	14 Д 49	3944	22956	2032	22256	3 <u>0</u> 44
54S	13811	13 II 11	1936	20500	29\$13	20200	1 2 3 6	14814	14 II 14	2550	21526	0Ω44	21 \Omega 26	2 2 5 0
55S	12852	12П52	0ഇ37	18523	27ഇ16	18Ω23	0요37	13855	13П55	1951	19548	28546	19Ω48	1 2 5 1
56S	12831	12 Д 32	29П34	16937	25908	16.037	29 m 34	13833	13 II 33	0947	18501	26938	18201	0 △ 47
57S	12808	121108	28Ⅲ24	149541	225649	14Ω41	28 m/24	13810	13 II 10	29П37	16504	249517	16⋒04	29 m/37
58S	11842	11 Д 42	27П08	12534	20@17	12Ω34	27 m 08	12844	12 Д 44	28П20	13@55	215643	13 255	28 m 20
59S	11814	11 🎞 14	25 Ц 45	10515	17930	10Ω15	25 m/45	12816	12П16	26Ц55	11534	18©54	11 Q 34	26 m 55
60S	10844	10П44	24П13	7943	14927	7£43	24 m/13	11845	11Ц45	25 Ц 22	8গু59	15ഇ48	8 .0 59	25 m/22
61S	10811	10П11	22 Д 34	4957	11508	4Ω57	22 m 34	11811	11 11 11	23 11 40	6909	12524	6£09	23 m 40
62S	9834	9П34	20 II 45	1955	7931	1 20 55	20 m 45	10834	10 Д 34	21 II 48	3503	8541	3 20 3	21 m/48
63S 64S	8 8 55 8 8 13	8 II 55 8 II 13	18 II 47 16 II 39	28 II 39 25 II 06	3⊊35 29∏19	28 5 39 25 5 06	18 mg 47 16 mg 39	9853 9809	9П53 9П09	19П47 17П35	29 II 41 26 II 01	4୭38 0୭14	29©41 26©01	19 m/47 17 m/35
65S 66S	7827 6839	7 II 27 6 II 39	14 II 23 11 II 57	21 II 18 17 II 16	24 II 46 19 II 56	21©18 17©16	14 m/23 11 m/57	8822 7832	8П22 7П32	15 II 14 12 II 43	22 II 05 17 II 54	25 II 31 20 II 30	22©05 17©54	15 mg 14 12 mg 43
pc	6810	6Д10	11 Д 37	1/ш16	19Д36	14955	11 llp 37 10 mp 33	7803	7Д32 7Д03	12 II 43 11 II 15	17II 34 15II 28	20Д30 17Д34	179534	12 mg 43
P	5010	V 110	101133	1.133	1, 100	1.000	10 119 33	, 505	, 100	11.11.0	10 11 20	2, 34,37	10-20	- 1 mg 1 J

	Sid.Tim MC:	ne: 4h16i 5Д53		ЛС: 64°0	00'			Sid.Tin MC:	ne: 4h20 6Д50		ИС: 65°0	00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	20814	20 П 14	18ഇ56	17Ω39	2 m ₂ 00	17 m 39	18≏56	21812	21 Д 12	19956	18Ω41	3 m ₂ 03	18 mp 41	19₽56
1S	20812	20 Д 12	18950	17Ω29	1 mg 48	17 m 29	18≏50	21810	21 II 10	19951	18Ω31	2 m 51	18 mg 31	19 ≙ 5
2S	20810	20 II 10	18944	17£18	1 m ₂ 35	17 m, 18	18ჲ44	21808	211108	19945	18£21	2 m/39	18 m/21	19ჲ4:
3S	20808	20 II 08	18938	17£08	1 m, 23	17 mg 08	18≏38	21806	21Д06	19539	18 Ω 11	2 m/ 27	18 m, 11	19 ₾ 39
4S	20806	20П06	18532	16£58	1 mg 10	16 m, 58	18≏32	21804	21 🛚 104	19533	18 Ω 01	2 m, 15	18 mg 01	19₾3
5S	20804	20П04	18ഇ25	16Ω47	0 m ₂ 58	16 mg 47	18≏25	21802	21 11 02	19\$26	17Ω51	2 mg 03	17 m ₂ 51	19₽2
6S	20802	201102	18919	16Ω36	0 mg 45	16 m/36	18 🕰 19	21800	21 11 00	19\$20	17 Ω 40	1 m 50	17 m/40	19₽2
7S	19859	19П59	18ഇ12	16Ω25	0 mg 31	16 m/25	18 🕰 12	20858	20耳58	19©14	17£30	1 m, 37	17 m, 30	19 ₾ 1
8S	19857	19П57	18905	16Ω14	0 mg 18	16 mg 14	18≏05	20856	20耳56	19507	17Ω19	1 mg 24	17 mg 19	19≗0
9S	19855	19П55	17959	16Ω02	0 mg 04	16 mg 02	17≗59	20853	20П53	19500	17Ω08	1 mg 11	17 mg 08	19₽0
10S	19853	19П53	17952	15 Ω 51	29 A 50	15 m, 51	17 ≏ 52	20851	20П51	18954	16⋒56	0 mp 58	16 m, 56	18₽5
11S	19850	19 I I50	17ഇ44	15⋒39	29 A 36	15 m, 39	17 ≏ 44	20849	20Ⅱ49	18947	16Ω45	0 mg 44	16 mg 45	18₽4
12S	19848	19Ⅱ48	17937	15 A 26	29 A 21	15 m, 26	17 ≏ 37	20846	20Ⅱ46	18940	16⋒33	0 mg 30	16 mg 33	18 ≏ 4
13S	19845	19П45	17930	15Ω14	29 № 06	15 m, 14	17≗30	20844	20П44	18532	16Ω21	0 m, 15	16 m/21	18 ₾ 3
14S	19843	19П43	17ഇ22	15Ω01	28 A 51	15 mg 01	17≗22	20841	20П41	18925	16Ω08	0 mg 00	16 mg 08	18≏2
15S	19840	19П40	179514	14Ω48	28 A 35	14 m/48	17 🕰 14	20839	20П39	18917	15⋒56	29 ₪ 45	15 mg 56	18 🕰 1
16S	19837	19 Д 37	17ഇ06	14Ω35	28 A 19	14 m/35	17≏06	20836	20Ц36	18510	15 € 43	29 A 30	15 mg 43	18 亞 1
17S	19835	19П35	16©58	14Ω21	28 A 03	14 m/21	16≏58	20834	20П34	18502	15 N 30	29Ω14	15 mg 30	18 ₾ 0
18S	19832	19 Д 32	16949	14Ω07	27 Ω 46	14 m 07	16.249	20831	20П31	17953	15Ω16	28257	15 mg 16	17≏5
19S	19829	19П29	16941	13 253	27 A 29	13 m ₂ 53	16 ≏ 41	20828	20П28	179645	15Ω02	28⋒40	15 mg 02	17 ≏ 4
20S	19826	19П26	16932	13 A 38	27 a 11	13 mg 38	16≏32	20825	20П25	17936	14Ω47	28⋒23	14 m/47	17≗3
21S	19823	19П23	16ණ23	13 \Omega 22	26⋒52	13 m/22	16≏23	20822	20П22	17927	14Ω33	28⋒05	14 mg 33	17≗2
22S	19820	19 Д 20	16@13	13 Ω 07	26 N 33	13 m, 07	16 ₾ 13	20819	20П19	17918	14Ω17	27 \Omega 47	14 m, 17	17≗1
23S	19817	19 Д 17	16903	12.050	26Ω14	12 m 50	16 2 03	20816	20 II 16	17509	14 \(\O \) 02	27.Ω28	14 m 02	17≗0
24S	19813	19П13	15@53	12Ω34	25 € 54	12 mg 34	15 ₾ 53	20813	20П13	16959	13 N 45	27Ω08	13 m, 45	16≗5
25S	19810	19 I I10	15ഇ43	12Ω16	25 ⋒33	12 m, 16	15 ≏ 43	20809	20m09	16949	13 A 28	26⋒48	13 m/28	16₽4
26S	19806	19П06	15932	11 A 58	25 ₪ 11	11 m, 58	15 ≏ 32	20806	20П06	16538	13 Q 11	26£27	13 mg 11	16≗3
27S	19802	19 п 02	15921	11Ω40	24 \Omega 49	11 mg 40	15 ₾ 21	20802	201102	16528	12Ω53	26Ω05	12 m 53	16₽2
28S	18858	18 Д 58	15909	11 0 20	24 \Q 26	11 m/20	15 ₾ 09	19859	19П59	16516	12Ω34	25 \Omega 43	12 m 34	16 ₾ 1
29S	18854	18 I I54	14957	11200	24 N 02	11 mg 00	14≗57	19855	19П55	16905	12Ω14	25 ₪ 19	12 m, 14	16≗0
30S	18850	18П50	149645	10Ω39	23 A 37	10 mg 39	14 ≏ 45	19851	19П51	15952	11Ω54	24£055	11 mg 54	15 ₾ 5
318	18846	18 Д 46	14932	10Ω18	23 \Omega 10	10 m, 18	14 - 32	19846	19П46	15940	11 ω33	24 \alpha 30	11 m ₂ 33	15 24
32S	18841	18 II 41	145518	9255	22 \Quad 43	9 m 55	14 🕰 18	19842	19П42	15@26	11011	24 \Omega 03	11 mg 11	15 € 2
33S 34S	18 8 37 18 8 32	18П37 18П32	14©04 13©49	9ຄ31 9ຄ07	22 \Omega 15 21 \Omega 45	9 mg 31 9 mg 07	14 <u>0</u> 49	19837 19833	19 I 37	15©13 14©58	10Ω48 10Ω24	23 Ω 35 23 Ω 07	10 mp 48 10 mp 24	15 ⊕ 1
35S	18827	18 Д 27	13534	8 N 4 1	21 \Omega 14	8 mg 41	13 ₾ 34	19827	19П27	149643	9⋒58	22 \alpha 36	9 m, 58	14 ₾ 4
36S	18821	18 Д 21	13517	8Ω14 7.045	20 0 42	8 mg 14	13 ₾ 17	19822	19II 22 19II 17	14527	9,032	22004	9 m 32	14 ₾ 2
37S 38S	18 8 15	18 II 15 18 II 09	13©00 12©42	7.045	20Ω07 19Ω31	7 m, 45 7 m, 15	13 <u>a</u> 00	19817 19811	19Д1/	14©10 13©53	9 ຄ 04 8 ຄ 35	21 Ω31 20 Ω56	9 mg 04 8 mg 35	14 🖭 1
39S	18803	18里03	129942	6Ω43	198651	6 mg 43	12 = 42	19805	19Д11	13933	8 N 04	20 <i>8</i> 130	8 mg 04	13 ₾ 3
40S	17856	17II 56	12503	6Ω10	18 A 13	6 mg 10	12 🖴 03	18858	18耳58	13915	7,031	19 0 40	7 m 31	13 ₾ 1
41S 42S	17849 17842	17Π49 17Π42	11©42 11©20	5Ω35 4Ω57	17Ω31 16Ω46	5 m ₂ 35 4 m ₂ 57	11 <u>a</u> 42	18851 18844	18II51 18II44	12©54 12©32	6Ω57 6Ω20	18Ω58 18Ω14	6 m, 57 6 m, 20	12 ♀ 5
43S	17834	17 II 42 17 II 34	11956	4 <i>8137</i> 4 <i>Ω</i> 18	15 N 59	4 mg 18	10256	18836	18Д36	12932	5Ω41	183714 $17\Omega 27$	5 mg 41	1223
14S	17834	17 II 34 17 II 26	10930	3.035	15 N 08	3 m/ 35	10≗30	18828	18 II 28	119944	4059	16.037	4 m/ 59	1124
45S	17816	17 I 16	10ഇ03	2250	14Ω14	2 m/ 50	10 ₾ 03	18819	18П19	11517	4Ω15	15Ω44	4 m ₂ 15	11 - 1
458 468	17807	17Д16 17Д07	9934	28130 2£02	143714 13 <i>Q</i> 16	2 mg 02	9 <u>0</u> 34	18809	18П19	10948	3 N 28	138144 14\Omega47	3 m/ 28	10≗4
47S	16857	16 II 57	9904 9904	1Ω10	12Ω14	2 mg 02 1 mg 10	9≗04	17859	17 Д 59	10948	2.037	13Ω46	2 m/ 37	10 ₽ 1
18S	16845	16 II 45	8930	0Ω15	11Ω07	0 mg 15	8 <u>0</u> 30	17848	17 II 48	9945	1 \O 42	12Ω40	1 mg 42	9 <u>a</u> 4
19S	16834	16Д34	7 © 54	29\$15	9⋒56	29 2 15	7 ≙ 54	17836	17Д36	9510	0 ຄ 43	11 230	0 m, 43	9₽1
50S	16821	16П21	7ഇ16	28511	8 A 39	28ູດ11	7≏16	17824	17П24	8531	29539	10Ω13	29 239	8 2 3
51S	16807	16 II 07	6934	27901	7 N 15	27Ω01	6 <u>0</u> 34	17810	17 II 24 17 II 10	7950	28939	8£13	28 N 30	7₽5
52S	15852	15 II 52	5949	259346	5Ω44	25Ω46	5 <u>0</u> 49	16855	16耳55	7905	279315	7Ω20	27Ω15	7ഫ(
53S	15835	15 II 35	4959	24523	4Ω05	24 \Omega 23	4 <u>₽</u> 59	16838	16Д38	6916	25953	5Ω41	25 N 53	6 <u>0</u> 1
54S	15817	15 II 17	4905	22553	2 N 18	22 û 53	4≗05	16820	16 I I20	5922	24523	3 № 54	24 \alpha 23	5 ₽ 2
55S	14857	14П57	3ഇ06	219315	0 ຄ 20	21Ω15	3ഫ06	16801	16П01	4গু23	22545	1Ω56	22 N 45	4 <u>0</u> 2
68	14836	14 II 36	2902	19528	28911	19Ω28	2 2 0 2	15839	15 Д 39	3918	20957	29\$46	20 N 57	3 ₾
7S	14812	14 Д 12	0ණ51	17529	25949	17Ω29	0₽51	15815	15 Д 15	2506	18958	27523	18£58	200
88S	13846	13 Д 46	29П33	15919	23513	15Ω19	29 m/33	14849	14П49	0ഇ48	16946	24945	16Ω46	0요4
59S	13818	13 II 18	28 I 107	12556	20ഇ21	12£356	28 m 07	14820	14 I I20	29П20	14521	21\$51	14Ω21	29 m/2
50S	12846	12 Д 46	26П32	10518	17911	10Ω18	26 m/32	13848	13 Д 48	27П44	115640	18538	11 Q 40	27 mg/2
51S	12811	12 Д 10	24 II 48	7924	13943	7Ω24	24 m/48	13812	13 Д 10	25 II 57	8942	15905	8 N 42	25 m/ 5
52S	11833	11 Д 33	22 II 53	4913	9954	4Ω13	22 m 53	12833	12 Д 33	24 II 00	5926	11509	5 N 26	24 m/ (
53S	10851	10П51	20П48	0ഇ45	5943	0Ω45	20 m/48	11850	11 Д 50	21 Д 50	1951	6951	1 251	21 m/ 5
54S	10806	10Д06	18П32	26Ц58	19311	26958	18 m 32	11803	111103	19П30	27Ц56	2509	27956	19 m/ 3
65S	9817	9п17	16 I I05	22 Д 53	26 Д 17	22953	16 mg 05	10812	10п12	16Ц57	23 Д 42	27П05	23942	16 mp 5
66S	8825	8П25	13 Ⅲ 29	18耳32	21 Д 04	18932	13 m/29	9818	9п18	14耳15	19П11	21耳40	19ഇ11	14 mg 1

	Sid.Tim MC:	ne: 4h24i 7 I 146		ИС: 66°0	00'			Sid.Tin MC:	ne: 4h28i 8Д43		ИС: 67°0	00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	22810	22 П 10	20ഇ56	19Ω43	4 m/06	19 mg 43	20≗56	23807	23 Д 07	21556	20 N 45	5 m, 10	20 m/45	21 ≏ 56
1S	22808	22 II 08	20@51	19Ω34	3 m 55	19 mg 34	20≗51	23806	23 II 06	21@51	20£36	4 m 59	20 m 36	21 ≏ 51
2S	22806	22 11 06	20945	19⋒24	3 m/ 44	19 m, 24	20 ₾ 45	23804	23 Ⅱ 04	219545	20Ω27	4 m/48	20 m/27	21 △ 45
3S	22804	22 11 04	20@39	19214	3 m/32	19 mg 14	20 ₾ 39	23802	23 11 02	21 5 40	20 2 18	4 m 37	20 m 18	21 240
4S	22802	22 11 02	20න33	19Ω05	3 m, 20	19 m, 05	20≗33	23800	23 11 00	21534	20208	4 m, 25	20 m, 08	21 ≏ 34
5S	22800	22 11 00	20@27	18£55	3 m 08	18 m, 55	20 ₾ 27	22858	22 11 58	21528	19259	4 m) 14	19 m, 59	21
6S	21858	21 II 58	20@21	18.045	2 m 56	18 m 45	20 2 21	22856	22 11 56	21523	19 0 49	4 m 02	19 mg 49	21 <u>0</u> 23
7S 8S	21856 21854	21 II 56 21 II 54	20©15 20©09	18Ω34 18Ω24	2 m/44 2 m/31	18 mg 34 18 mg 24	20 <u>a</u> 15	22 8 54 22 8 52	22 II 54 22 II 52	21©17 21©10	19Ω39 19Ω29	3 m/ 50 3 m/ 38	19 mg 39 19 mg 29	21 □ 17 21 □ 10
	21852	21 II 52	20902	18Ω13	2 m/ 18	18 mg 13	20 ₾ 02	22850	22 II 50	215010	19219	3 m/ 26	19 mg 19	21 € 10
10S	21849	21 П 49	19\$56	18Ω02	2 m ₂ 05	18 m ₂ 02	19ჲ56	22848	22П48	20@58	19ູດ08	3 m ₂ 13	19 m ₂ 08	20₽58
11S	21847	21 Д 47	19949	17Ω51	1 m ₂ 52	17 mp 51	19 <u>-</u> 30	22846	22 11 46	20951	18£57	3 mg 00	18 m ₂ 57	20 - 51
12S	21845	21 Д45	19542	17Ω39	1 m/38	17 m 39	19 🕰 42	22844	22 Д 44	20ഇ45	18£46	2 m/ 47	18 mg 46	20 <u>2</u> 45
13S	21843	21 Д43	19535	17£28	1 m/24	17 m, 28	19 ≙ 35	22841	22 II 41	20ഇ38	18£35	2 m/33	18 mg 35	20 ₾ 38
14S	21840	21 II 40	19528	17£16	1 mg 10	17 mg 16	19≏28	22839	22 Д 39	20@31	18£24	2 m/20	18 mg 24	20 ₾ 31
15S	21838	21 Д38	19©21	17Ω04	0 m ₂ 55	17 mg 04	19≏21	22837	22 Д 37	20©24	18£12	2 mg 06	18 mg 12	20 🗠 24
16S	21835	21 Д35	19ഇ13	16251	0 mg 40	16 m, 51	19 ≏ 13	22834	22 耳 34	20ഇ17	18£000	1 m, 51	18 mg 00	20 2 17
17S	21833	21 11 33	19506	16Ω38	0 m, 25	16 m/38	19 2 06	22832	22 11 32	20509	17Ω47	1 m 36	17 mg 47	20 ₾ 09
18S	21830	21 Д30	18958	16Ω25	0 m 09	16 m 25	18 ₾ 58	22829	22 11 29	20502	17.034	1 m 21	17 m 34	20 🖴 02
19S	21827	21 Д27	18949	16Ω11	29 Ω 53	16 mg 11	18 ≏ 49	22827	22 п 27	19554	17Ω21	1 m, 05	17 m/21	19≗54
20S	21825	21 Д25	18941	15.0.58	29 236	15 m 58	18 🕰 41	22824	22 11 24	19546	17Ω08	0 mg 49	17 m 08	19 △ 46
21S 22S	21822 21819	21 II 22 21 II 19	18 9 32	15Ω43 15Ω28	29Ω18 29Ω01	15 mg 43 15 mg 28	18 ♀ 32 18 ♀ 24	22 8 21 22 8 18	22 II 21 22 II 18	19 5 37	16Ω54 16Ω40	0 mg 32 0 mg 15	16 mp 54 16 mp 40	19 ≗ 37 19 ≗ 29
22S 23S	21819	21 II 19 21 II 16	18924	15 N 13	298101 28 N 42	15 mg 28	18 <u>1</u> 24	22815	22 II 18 22 II 15	19529	163240	29£57	16 m/ 25	19±29 19±20
24S	21813	21 Д 13	18905	14Ω57	28 N 23	14 m ₂ 57	18 205	22812	22 II 13	19511	16Ω09	29 239	16 mg 09	19≗20
25S	21809	21 Д 19	17:55	14Ω41	28 A 04	14 mp 41	17 <u>2</u> 55	22809	22 П 09	19501	15Ω54	29 \alpha 20	15 m ₂ 54	19≗01
26S	21806	21 II 09 21 II 06	17933	148241	283104 27Ω43	14 mg 24	17 <u>2</u> 33	22809	22 II 09 22 II 06	18951	15 N 37	29 N 00	15 m/ 37	18 <u>2</u> 51
27S	21802	21 II 00 21 II 02	17934	14.06	27 N 22	14 mg 06	17≘43	22802	22 II 00	18931	15 Ω 20	28Ω40	15 mg 20	18241
28S	20859	20П59	17523	13 Ω48	27 A 00	13 mg 48	17 ≏ 23	21859	21 Д 59	18931	15 Ω 03	28 A 18	15 mg 03	18 🕰 31
29S	20855	20П55	179512	13 29	26⋒38	13 m, 29	17 🕰 12	21855	21 Д 55	18520	14Ω44	27£56	14 mg 44	18 🖴 20
30S	20851	20П51	17900	13 20 09	26Ω14	13 m ₀ 09	17≗00	21851	21 Д 51	18908	14Ω25	27Ω33	14 m ₂ 25	18 ₾ 08
31S	20847	20 II 47	16ഇ48	12Ω49	25 Ω49	12 m/49	16≏48	21847	21 11 47	17956	14Ω05	27Ω10	14 m/05	17 ≏ 56
32S	20843	20 11 43	16935	12 27	25 № 24	12 m/27	16≏35	21843	21 II 43	179344	13 A 44	26⋒45	13 mg 44	17 ≏ 44
33S	20838	20 11 38	16921	12Ω05	24 \Omega 57	12 mg 05	16≏21	21839	21 Д 39	17931	13 23	26Ω18	13 m 23	17≗31
34S	20833	20П33	16907	11Ω41	24 A 28	11 mg 41	16≗07	21834	21 Д 34	179517	13 200	25 A 51	13 m, 00	17≗17
35S	20828	20П28	15953	11Ω17	23 N 59	11 m, 17	15 ₾ 53	21829	21 Д 29	17503	12£36	25⋒22	12 mg 36	17 ≏ 03
36S	20823	20П23	15937	10Ω51	23 228	10 m 51	15 ₾ 37	21824	21 Д24	16948	12.0.11	24 \Omega 52	12 m 11	16 ₾ 48
37S 38S	20818 20812	20 II 18 20 II 12	15©21 15©04	10Ω24 9Ω55	22 \Omega 55 22 \Omega 21	10 m, 24 9 m, 55	15 <u>2</u> 21	21 8 19 21 8 14	21 II 19 21 II 14	16532 16515	11Ω44 11Ω16	24Ω21 23Ω47	11 mp 44 11 mp 16	16 ⊕ 32
39S	20806	20 II 12 20 II 06	149646	9 N 25	21 \Quad 45	9 m ₂ 25	14246	21808	21 II 08	15957	10Ω47	23 N 12	10 mg 47	15 2 57
														15 <u>0</u> 39
40S 41S	20800 19853	20 II 00 19 II 53	14©26 14©06	8 N 53 8 N 19	21 Ω 07 20 Ω 26	8 mg 53 8 mg 19	14 <u>2</u> 26	21801 20855	21 II 01 20 II 55	15©39 15©19	10Ω16 9Ω43	22 \Omega 35 21 \Omega 55	10 mg 16 9 mg 43	15 ± 39
42S	19846	19П46	13945	7Ω43	19 Ω 43	7 mg 43	13 - 45	20848	20 II 48	14958	9208	21 Ω 13	9 mg 08	14 <u>0</u> 58
43S	19838	19П38	13522	7£05	18Ω57	7 mg 05	13 ₾ 22	20840	20 Д 40	14935	8໙31	20 ຄ 28	8 mg 31	14≗35
44S	19830	19П30	12957	6⋒25	18 Ω 08	6 m/ 25	12≗57	20832	20 Д 32	145612	7໙51	19⋒40	7 m, 51	14 🕰 12
45S	19821	19П21	12531	5Ω41	17 Ω 16	5 m, 41	12ჲ31	20824	20П24	135646	7£08	18 <i>û</i> 49	7 m, 08	13 △ 46
46S	19812	19П12	12503	4£34	16£20	4 m 54	12 ₾ 03	20815	20 II 15	13519	6£22	17Ω54	6 m 22	13 ≏ 19
47S	19802	19П02	11@33	4Ω04	15 № 20	4 m 04	11 ₾ 33	20805	20П05	125649	5 N 33	16Ω55	5 m 33	12 △ 49
488	18851	18 II 51	11901	3 & 10	14 \Q 15	3 m 10	11 201	19854	19П54	12517	4 \Q 40	15 0 52	4 m/40	12 □ 17
49S	18839	18П39	10ණ26	2Ω12	13 Ω 05	2 m/12	10≗26	19843	19П43	115643	3 N 43	14Ω43	3 m/43	11 △ 43
50S	18827	18 Д 27	9948	1 0 0 0 1	11 \$250	1 m/09	9 <u>₽</u> 48	19830	19Д30	11905	2041	13 0 28	2 m/41	11 205
51S 52S	18 8 13 17 8 58	18 II 13 17 II 58	9©07 8©22	0Ω01 28©46	10Ω27 8Ω58	0 m 01 28Ω46	9 <u>요</u> 07 8 <u>요</u> 22	19 8 17 19 8 02	19 II 17 19 II 02	10©25 9©40	1Ω33 0Ω19	12Ω07 10Ω38	1 m ₂ 33 0 m ₂ 19	10 ≘ 25 9 ≘ 40
52S 53S	17838	17II 58 17II 42	8522 7533	289346	7 N 20	283146 27Ω24	8 <u>요</u> 22 7 <u>요</u> 33	19802	19H02 18H46	99540 8952	28558	9 N 01	28.058	9 <u>료</u> 40 8 <u>료</u> 52
54S	17824	17 II 42 17 II 24	6939	25@55	5 N 33	25 N 55	6 <u>₽</u> 39	18828	181128	7958	27929	7Ω14	27 N 29	7 ≗ 58
55S	17804	17 I I04	5940	24917	3 N 35	24Ω17	5 <u>0</u> 40	18808	18П08	7500	25@51	5Ω16	25 N 51	7 <u>0</u> 00
56S	16843	16 II 43	4935	22528	1 Ω 24	22.028	4 <u>0</u> 35	17847	17Д47	5954	23931	3 N 06	24 N 02	5 € 54
57S	16819	16П19	3924	20\$28	29©01	20Ω28	3 ₾ 24	17823	17 Д 27	49642	22502	0Ω42	22 \O 02	4 <u>0</u> 42
58S	15852	15 Д 52	2904	18516	26921	18£16	2 △ 04	16856	16耳56	3522	19948	28501	19 ຄ 48	3 ₾ 22
59S	15823	15 Д23	0ള35	15948	23 ഇ 24	15Ω48	0മ35	16826	16П26	1952	17919	25ഇ02	17Ω19	1 ₾ 52
60S	14850	14П50	28П57	13504	20ഇ08	13 a 04	28 m, 57	15853	15 Д 53	0ഇ12	14932	215642	14Ω32	0 2 12
61S	14814	14 II 14	27II 08	10©03	16530	10£03	27 m 08	15816	15 I I16	28П21	11527	17\$59	11 Q 27	28 m/21
62S	13833	13 ДЗЗ	25II 07	6942	12529	6£42	25 m 07	14834	14 Д 34	26П17	8500	13@51	8000	26 m 17
63S	12849	12 Д 49	22 Д 54	3500	8902	3200	22 m 54	13848	13 11 48	24 11 00	4911	9516	4Ω11 20 2 50	24 m 00
64S	12800	12П00	20П28	28П56	3510	28\$56	20 m, 28	12858	12П58	21 Д28	29П59	4514	29559	21 m/28
65S	11808	11 I I08	17II50	24II33	27Ⅲ54	24933	17 m, 50	12803	12 Д 03	18耳44	25 11 24	28耳45	25©24	18 mg 44
66S	101111	10-11	15											
pc	10811 9838	10П11 9П38	15 II 01 13 II 22	19Д50 17Д06	22 II 15 18 II 57	19©50 17©06	15 m/01 13 m/22	11804 10830	11 II 04 10 II 30	15 II 47 14 II 04	20II30 17II38	22 II 52 19 II 25	20@30 17@38	15 mg 47 14 mg 04

	Sid.Tin MC:	ne: 4h32ı 9 ш 39		1C: 68°0	00'			Sid.Tin MC:	ne: 4h36 10Ш3		ИС: 69°0	00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	24805	24 11 05	22556	21 0 48	6 m 13	21 m 48	22 ₾ 56	25802	25 11 02	23556	22.0.50	7 m, 17	22 m 50	23 ₾ 56
1S	24803	24 II 03	22551	21 039	6 m 03	21 m/39	22 2 51	25801	25 II 01	23551	22 \Quad 42	7 m 07	22 m 42	23 ₾ 51
2S 3S	24801 24800	24 II 01 24 II 00	22 9 46 22 9 40	21 \Q 30 21 \Q 21	5 m, 52 5 m, 42	21 m/30 21 m/21	22 <u>a</u> 46	24859 24857	24 II 59 24 II 57	23546 23541	22 \Omega 34 22 \Omega 25	6 m, 57 6 m, 47	22 m/34 22 m/25	23 <u>□</u> 46 23 <u>□</u> 41
4S	23858	23 II 58	22935	21 & 12	5 m/ 31	21 m/21 21 m/12	22 <u>=</u> 40	24856	24 II 56	23936	22016	6 mg 36	22 m/ 16	23 € 36
5S 6S	23 8 5 6 23 8 5 4	23 II 56 23 II 54	22©29 22©24	21 Ω 03 20 Ω 54	5 m, 20 5 m, 09	21 m, 03 20 m, 54	22 <u>2</u> 29	24854 24852	24 II 54 24 II 52	23@31 23@25	22Ω07 21Ω58	6 mg 26 6 mg 15	22 m, 07 21 m, 58	23 <u>⊕</u> 31 23 <u>⊕</u> 25
7S	23852	23 II 54 23 II 52	22924	20 Ω 44	4 m ₂ 57	20 mg 44	22 ₾ 18	24850	24 II 50	23\$20	21 Ω 49	6 mg 04	21 mg 49	23 € 20
8S	23850	23 II 50	22912	20 Ω 34	4 m/ 45	20 mg 34	22 ₾ 12	24848	24 Д 48	23514	21 Ω 40	5 m ₂ 53	21 m 40	23 ₾ 14
9S	23848	23 Д 48	22506	20 № 24	4 m/ 33	20 m/24	22 🖴 06	24846	24П46	23508	21 230	5 m, 41	21 m/30	23 ₾ 08
10S	23846	23 Д 46	22500	20Ω14	4 m 21	20 mg 14	22 ₾ 00	24844	24П44	23502	21 221	5 m, 30	21 m/21	23 ₾ 02
11S	23844	23 11 44	21954	20⋒04	4 m, 09	20 mg 04	21 ≏ 54	24842	24 11 42	22957	21 21 11	5 m, 18	21 m, 11	22 ⊆ 57
12S	23842	23 Д 42	219548	19Ω53	3 m, 56	19 m 53	21 △ 48	24840	24 II 40	22550	21 Ω 00	5 m, 05	21 m, 00	22 ⊆ 50
13S	23840	23 11 40	21 5 41	19 \$\alpha 42	3 m/43	19 m 42	21 241	24838	24 II 38	22544	20 0 50	4 m 53	20 m 50	22 🕰 44
14S	23838	23 Д 38	21534	19Ω31	3 m, 30	19 mg 31	21 ₾ 34	24836	24Д36	22538	20239	4 m, 40	20 m, 39	22 ₾ 38
15S	23835	23 Д 35	21528	19Ω20	3 m/16	19 m, 20	21	24834	24 Д 34	22531	20Ω28	4 m) 27	20 m/28	22 ₾ 31
16S 17S	23 833 23 831	23 II 33 23 II 31	21©21 21©13	19Ω08 18Ω56	3 mg 02 2 mg 48	19 mg 08 18 mg 56	21 <u>a</u> 21	24832 24829	24 II 32 24 II 29	22©25 22©18	20Ω17 20Ω06	4 mp 14 4 mp 00	20 mp 17 20 mp 06	22 <u>a</u> 25 22 <u>a</u> 18
17S 18S	23828	23 II 28	219913	18Ω44	2 m/ 33	18 mg 44	21 2 13	24827	24 II 29 24 II 27	225618	19Ω54	3 mg 46	20 mg 06 19 mg 54	22 <u>11</u>
19S	23826	23 II 26	20@59	18231	2 m/ 18	18 mg 31	20 ₾ 59	24825	24 II 25	22503	19 \$\alpha 42	3 mg 31	19 mg 42	22 <u>0</u> 3
208	23823	23 П23	20@51	18Ω18	2 m ₂ 02	18 m, 18	20₽51	24822	24П22	21@56	19Ω29	3 m 16	19 m 29	21 ₾ 56
21S	23820	23 II 20	20931	18Ω05	1 m/ 46	18 mg 05	20 € 43	24820	24 II 20	219348	19Ω16	3 mg 01	19 mg 16	21 € 48
22S	23818	23 Д 18	20934	17Ω51	1 m/30	17 m 51	20 ₾ 34	24817	24 Д 17	215640	19Ω03	2 m/ 45	19 mg 03	21 △ 40
23S	23815	23 II 15	20ഇ26	17Ω37	1 mg 12	17 mg 37	20≏26	24814	24耳14	21532	18Ω49	2 m/28	18 mg 49	21 ≏ 32
24S	23812	23 п 12	20917	17Ω22	0 m ₂ 55	17 m, 22	20 ₾ 17	24811	24П11	21 5 23	18£35	2 m, 11	18 mg 35	21 ≏ 23
25S	23809	23 Д 09	20ഇ08	17Ω07	0 mg 36	17 mg 07	20ഫ08	24808	24耳08	215514	18 <i>û</i> 20	1 m, 53	18 mg 20	21 ≏ 14
26S	23806	23 Д 06	19558	16Ω51	0 m 17	16 m 51	19 ₾ 58	24805	24 Д 05	21505	18Ω05	1 m 35	18 m 05	21 205
27S 28S	23802 22859	23 II 02 22 II 59	19 9 48	16Ω35 16Ω17	29 N 58 29 N 37	16 mg 35 16 mg 17	19 <u>0</u> 48	24802 23859	24 II 02 23 II 59	20©56 20©46	17Ω49 17Ω33	1 mg 16 0 mg 56	17 m, 49 17 m, 33	20 ♀ 56 20 ♀ 46
29S	22855	22 II 55	19938	16Ω00	29 A 16	16 mg 00	19 2 38	23855	23 II 55	20936	17.016	0 mg 36	17 mg 16	20 € 36
30S	22852	22 II 52	19©16	15Ω41	28 N 54	15 mg 41	19 2 16	23852	23 Д 52	20@25	16Ω58	0 mg 14	16 m ₂ 58	20 € 25
31S	22848	22 II 32 22 II 48	19905	15 \(\O 22 \)	28 N 30	15 m/ 22	19 2 10	23848	23 II 48	20@23	16.039	29 Ω 52	16 mg 39	20 € 23
32S	22844	22 II 44	18953	15 Ω 02	28£06	15 m, 02	18≏53	23844	23 11 44	20502	16Ω20	29 û 29	16 m/20	20 ₾ 02
33S	22839	22 Д 39	18940	14Ω41	27 Q 41	14 mg 41	18≏40	23840	23 11 40	19\$50	15Ω59	29⋒04	15 m, 59	19≗50
34S	22835	22 Д 35	18527	14Ω19	27 A 14	14 m, 19	18≏27	23836	23 Д 36	19537	15 N 38	28£38	15 m, 38	19≗37
35S	22830	22 II 30	18513	13 € 55	26 A 47	13 m 55	18 ₾ 13	23831	23 Д 31	19\$23	15Ω16	28 A 12	15 mg 16	19 23
36S	22826	22 Д 26	17958	13.031	26Ω17	13 m 31	17 ₾ 58	23827	23 11 27	19509	14 \Omega 52	27.043	14 m 52	19 2 09
37S 38S	22 8 20 22 8 15	22 II 20 22 II 15	17943 17927	13 Ω 05 12 Ω 38	25 Ω 47 25 Ω 14	13 m, 05 12 m, 38	17 ♀ 43	23 8 22 23 8 17	23 II 22 23 II 17	18©54 18©39	14Ω27 14Ω01	27Ω14 26Ω42	14 m ₂ 27 14 m ₂ 01	18 ♀ 54
39S	22809	22 II 09	17927	12010	24 \Q40	12 mg 10	17≗27	23811	23 II 11	18522	13 233	26 N 09	13 m/ 33	18 22
40S	22803	22 П 03	16951	11Ω40	24 \Omega 04	11 m ₂ 40	16₽51	23805	23 Д 05	18505	13Ω04	25Ω34	13 m 04	18≏05
41S	21857	21 II 57	16932	11.007	23 25	11 mg 07	16≗31	22859	22 II 59	179346	12.033	24 Ω 56	12 mg 33	17.246
42S	21850	21 Д 50	16912	10ω33	22 N 44	10 mg 33	16 🕰 12	22852	22 Д 52	17526	12Ω00	24Ω16	12 mg 00	17≏26
43S	21843	21 II 43	15950	9⋒57	22 2000	9 m, 57	15≗50	22845	22 11 45	17905	11Ω24	23 ⋒34	11 m, 24	17≗05
44S	21835	21 Д35	15©26	9Ω18	21 Ω 14	9 m, 18	15≏26	22838	22 Д 38	16942	10Ω46	22 A 48	10 mg 46	16≗42
45S	21827	21 Д27	15©01	8ຄ36	20 A 24	8 m/36	15≏01	22829	22П29	16518	10Ω06	22 A 00	10 mg 06	16≏18
46S	21818	21 11 18	14535	7.052	19 0 3 3	7 m 52	14 2 35	22821	22 Д 21	15@51	9,022	21 07	9 m 22	15 ₾ 51
47S 48S	21808 20858	21 II 08 20 II 58	14©06 13©35	7Ω03 6Ω11	18Ω32 17Ω30	7 m, 03 6 m, 11	14 <u>0</u> 06	22 8 11 22 8 01	22 II 11 22 II 01	15©23 14©53	8Ω35 7Ω44	20Ω11 19Ω10	8 m, 35 7 m, 44	15 ♀ 23 14 ♀ 53
48S 49S	20838	20 II 38 20 II 46	13933	5 N 15	16£22	5 mg 15	13 <u>2</u> 35	21850	22 II 01 21 II 50	14953	6Ω49	193710 18Ω04	7 np 44 6 np 49	14±33
508	20834	20 II 34	12524	4Ω14	15Ω09	4 mg 14	12 24	21838	21 Д 38	13543	5Ω49	16Ω51	5 mg 49	13 △ 43
51S	20834	20 II 34 20 II 21	119944	3 N 07	13 249	3 m ₂ 07	11244	21825	21 II 38 21 II 25	139943	4Ω43	15 N 33	3 ng 49 4 ng 43	13 2 43
52S	20806	20П06	11500	1 254	12 \O 21	1 m/ 54	11 🖴 00	21811	21 Д 11	12521	3 2 3 1	14Ω06	3 m/ 31	12 € 21
53S	19850	19П50	10ഇ12	0ω34	10⋒45	0 m/34	10 ₾ 12	20855	20П55	11533	2 12	12Ω31	2 m/12	11 ≏ 33
54S	19832	19П32	9519	29505	8 A 59	29Ω05	9 ≏ 19	20837	20 Д 37	10541	0Ω44	10 <i>0</i> .46	0 mg 44	10≗41
55S	19813	19п13	8গু20	27528	7 Ω 01	27Ω28	8요20	20818	20 Д 18	9542	29©07	8£49	29 A 07	9 ≙ 42
56S	18851	18II51	7915	25@39	4251	25 \Quad 39	7 ≏ 15	19856	19Д56	8938	275519	6Ω40	27Ω19	8 <u>0</u> 38
57S 58S	18827 18800	18 II 27 18 II 00	6903 4942	23@38 21@24	2 N 26 29 5 44	23 N 38 21 N 24	6 <u>0</u> 03	19832 19805	19П32 19П05	7©25 6©04	25©18 23©03	4Ω15 1Ω32	25 Ω 18 23 Ω 03	7 ♀ 25 6 ♀ 04
59S	17830	17Д30	49942 39311	18953	299944 2693	18£53	3 <u>₽</u> 11	18834	19月05	4932	23903	28529	238103 20£30	4 <u>0</u> 32
60S	16856	16 I I56	1930	16504	23 5 20	16Ω04	1 2 30	18800	18Д00	2549	17539	25©03	17Ω39	2 € 49
61S	16818	16 I I18	29П36	12554	19933	12Ω54	29 mg 36	17821	17Д21	0953	14925	219911	14Ω25	0 € 53
62S	15836	15 Д 36	27 II 29	9522	15@18	9 8 2 2	27 m/ 29	16838	16耳38	28П42	10947	16950	10Ω47	28 m 42
63S	14848	14 II 48	25II 07	5925	10ഇ35	5⋒25	25 m, 07	15849	15П49	26П16	6943	11957	6⋒43	26 m 16
64S	13856	13 II 56	22 II 30	1504	5921	1 ₪ 04	22 m/30	14855	14耳55	23 Д 33	2512	6931	2 Q 12	23 m 33
65S	12859	12П59	19П39	26П18	29П38	26গু18	19 m, 39	13855	13 Д 55	20П34	27П14	0ഇ33	27ഇ14	20 m/34
66S	11857	11 Д 57	16II34	21 Д 11	23 11 29	21911	16 m 34	12851	12 Д 51	17П21	21 Д 52	24 11 07	21952	17 m 21
pc	11821	11 Д 21	141146	18П11	19П53	18511	14 mg 46	12813	12 П 13	15П28	18П43	20П20	18943	15 m, 28

	Sid.Tim MC:	ne: 4h40i 11 щ 3		ИС: 70°0	00'			Sid.Tin MC:	ne: 4h44 12 <u>ш</u> 2		ИС: 71°0	00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	26800	26 11 00	24956	23 û 53	8 mg 21	23 m 53	24≗56	26857	26П57	25956	24 2 5 6	9 m ₂ 25	24 m 56	25 ♀ 56
1S	25858	25 II 58	24952	23 \Omega 45	8 mg 12	23 m 45	24 ♀ 52	26856	26耳56	25952	24 \Omega 48	9 mg 16	24 m 48	25 - 52
2S	25857	25 II 57	249647	23 237	8 mg 02	23 m 37	24 🕰 47	26854	26耳54	259647	24 \Omega 40	9 mg 07	24 m/40	25 🖴 47
3S	25855	25 耳 55	249642	23 29	7 m, 52	23 m/29	24	26853	26耳53	25943	24 233	8 m, 57	24 m 33	25 4 3
4S	25853	25耳53	24937	23 200	7 m, 42	23 m/20	24≗37	26851	26耳51	25938	24 25	8 mj 48	24 m/25	25 ₾ 38
5S	25852	25 11 52	24932	23 & 12	7 m ₂ 32	23 mg 12	24 ₾ 32	26849	261149	25933	24 20 16	8 mp 38	24 mg 16	25 ₾ 33
6S	25850	25 II 50	24927	23 N 03	7 m, 22	23 mg 03	24 ₾ 27	26848	26II48	25928	24⋒08	8 m, 28	24 m/08	25 ₾ 28
7S	25848	25 11 48	24921	22 254	7 m, 11	22 m/54	24≗21	26846	261146	25©23	24 200	8 m, 18	24 m, 00	25 ₾ 23
8S	25846	25 11 46	24916	22 N 45	7 m ₂ 00	22 m, 45	24 ₾ 16	26844	26II44	25918	23 251	8 mg 08	23 m 51	25 ≏ 18
9S	25845	25 11 45	24510	22 236	6 mg 49	22 m/36	24 ₾ 10	26843	26П43	25@13	23 N 43	7 m, 58	23 m/43	25 ₾ 13
10S	25843	25 11 43	24905	22 227	6 m, 38	22 m/27	24≗05	26841	26Ⅲ41	25ഇ07	23 234	7 mj 47	23 m/34	25 🖴 07
11S	25841	25 11 41	23@59	22Ω17	6 m, 27	22 m, 17	23 ₾ 59	26839	26П39	25©02	23 25	7 m, 36	23 m/25	25 2 02
12S	25839	25 II 39	23@53	22 20 08	6 m 15	22 m 08	23 ₾ 53	26837	26II37	24956	23 2 15	7 m 25	23 m 15	24 ♀ 56
138	25837	25 II 37	23547	21.0.48	6 mg 03	21 m 58	23 <u>△</u> 47	26835	26П35	24550	23 20 56	7 m 13	23 m 06	24 <u>0</u> 50
14S	25835	25 П 35	235541	21Ω48	5 m, 51	21 m/48	23 ₾ 41	26833	26П33	24945	22 \alpha 56	7 m, 02	22 m/56	24 △ 45
15S	25833	25 Д 33	23935	21 ω37	5 m, 38	21 m/37	23 - 35	26831	26П31	24939	22 \Omega 46	6 m 50	22 m/46	24 ₾ 39
16S	25831	25 II 31	23528	21 226	5 m 25	21 m 26	23 ₾ 28	26829	26 II 29	24532	22.036	6 mg 37	22 m 36	24 ₾ 32
17S 18S	25 8 28 25 8 26	25 II 28 25 II 26	23©22 23©15	21 Ω 15 21 Ω 04	5 m, 12 4 m, 59	21 m ₂ 15 21 m ₂ 04	23 <u>a</u> 22 23 <u>a</u> 15	26 8 27 26 8 25	26 II 27 26 II 25	24©26 24©20	22Ω25 22Ω14	6 m, 25 6 m, 12	22 m/25 22 m/14	24 \omega 26 24 \omega 20
19S	25824	25 II 26 25 II 24	23908	20252	4 mg 45	21 mg 04 20 mg 52	23 € 13	26823	26 II 23 26 II 23	249520	228014	5 m, 58	22 m 03	24 € 20
20S 21S	25 8 21 25 8 19	25 II 21 25 II 19	23©01 22©53	20Ω40 20Ω28	4 m 30	20 mg 40 20 mg 28	23 <u>a</u> 01 22 <u>a</u> 53	26 8 20 26 8 18	26 II 20 26 II 18	24©06 23©59	21 Ω 52 21 Ω 40	5 m/ 44 5 m/ 30	21 m 52	24 \omega 06 23 \omega 59
21S 22S	25819	25 II 19 25 II 16	22933	20 <i>3</i> 128 20 <i>α</i> 15	4 mg 15 4 mg 00	20 m 15	22 <u>2</u> 33	26816	26 II 16	23952	21 N 28	5 mg 16	21 mg 40 21 mg 28	23 <u>≈</u> 59
23S	25814	25 II 10 25 II 14	22938	20202	3 mg 44	20 mg 02	22 <u>-</u> 38	26813	26 II 13	23932	21 & 15	5 mg 00	21 m/ 15	23 <u>a</u> 44
24S	25811	25 II 11	22930	19 \$\alpha 48	3 m/ 28	19 mg 48	22 ₾ 30	26810	26 II 10	23936	21 & 02	4 m, 45	21 mg 02	23 ₾ 36
25S	25808	25П08	22@21	19Ω34	3 m ₂ 11	19 m ₂ 34	22	26808	26П08	23528	20Ω48	4 m/ 28	20 m/48	23 <u>0</u> 28
26S	25805	25 II 08 25 II 05	225512	198134	2 m/ 53	19 mg 19	22 <u>a</u> 21	26805	26 II 08 26 II 05	23 5 28	208148	4 mg 28	20 mg 34	23 € 28
27S	25802	25 II 02	22503	19Ω04	2 m/ 35	19 mg 04	22 ₾ 03	26802	26 II 02	23920	20 Ω 20	3 m 54	20 mg 20	23 € 11
28S	24859	24 II 59	21954	18Ω48	2 mg 16	18 mg 48	21 ₾ 54	25859	25 II 59	23502	20 Ω 04	3 m ₂ 3 6	20 mg 04	23 ₾ 02
29S	24856	24П56	215544	18ູດ32	1 m ₂ 56	18 m, 32	21 <u>⊶</u> 44	25856	25 II 56	22552	19Ω49	3 m 17	19 mg 49	22 🕰 52
30S	24852	24П52	21533	18£15	1 m ₂ 35	18 m ₂ 15	21 ₾ 33	25852	25 П 52	22542	19ຄ32	2 m ₂ 57	19 m ₂ 32	22 <u>₽</u> 42
31S	24849	24 II 49	21933	17Ω57	1 mg 14	17 mp 57	21 <u>2</u> 23	25849	25 II 49	22932	19Ω15	2 mg 36	19 mg 15	22 € 32
32S	24845	24 II 45	21911	17.038	0 mp 51	17 mg 38	21 ₾ 11	25845	25 II 45	22521	18Ω57	2 mg 15	18 m 57	22 ₾ 21
33S	24841	24 🛚 41	21500	17Ω18	0 mg 28	17 m, 18	21 ₾ 00	25842	25 11 42	22510	18£38	1 m, 52	18 mg 38	22 ₾ 10
34S	24837	24II37	20947	16£58	0 mg 03	16 m, 58	20≗47	25838	25 耳 38	21958	18 Ω 18	1 m, 28	18 m, 18	21 ₾ 58
35S	24832	24 II 32	20934	16Ω36	29 A 37	16 mg 36	20요34	25834	25 Д 34	215646	17Ω58	1 mg 04	17 mp 58	21 ₾ 46
36S	24828	24 11 28	20ഇ21	16Ω14	29Ω10	16 mg 14	20 ₾ 21	25829	25 11 29	21532	17Ω36	0 mg 37	17 m/36	21 ₾ 32
37S	24823	24 II 23	20ഇ06	15 ຄ 50	28⋒41	15 m, 50	20 ₾ 06	25825	25 11 25	215519	17£13	0 mg 10	17 mg 13	21 🖴 19
38S	24818	24 II 18	19951	15Ω24		15 m, 24	19 ≙ 51	25820	25 11 20	215004	16Ω48		16 mg 48	21 ≏ 04
39S	24813	24 II 13	19935	14Ω57	27 A 39	14 m, 57	19≗35	25815	25 II 15	20948	16Ω22	29 A 09	16 mg 22	20 ₾ 48
40S	24807	241107	19518	14Ω29	27 A 05	14 m, 29	19മ18	25809	25 🛚 109	20ഇ32	15 A 55	28£37	15 m, 55	20 ₾ 32
41S	24801	24 II 01	19©00	13 259	26⋒28	13 m, 59	19ჲ00	25803	25 11 03	20ഇ15	15⋒26	28⋒02	15 mg 26	20 ₾ 15
42S	23855	23 Д 55	18941	13 Ω 27	25 Ω 50	13 m, 27	18≏41	24857	24II 57	19956	14Ω55	27Ω24	14 m ₂ 55	19≏56
43S	23848	23 11 48	18520	12.052	25 \O25	12 m 52	18 20	24850	24 II 50	19536	14 \Q 22	26 0 44	14 m 22	19 2 36
44S	23840	23 Д 40	17958	12Ω16	24 \Omega 25	12 m, 16	17≗58	24843	24П43	19\$15	13Ω46	26 A 02	13 m, 46	19 ≏ 15
45S	23832	23 Д 32	17534	11Ω36	23 Ω 37	11 mg 36	17-234	24836	24 11 36	18952	13 Ω 08	25 € 16	13 mg 08	18 - 52
46S	23824	23 II 24	17509	10.054	22 \Omega 46	10 m 54	17 🖴 09	24827	24 II 27	18527	12.0.27	24 \Q 27	12 m 27	18 ♣ 27
47S 48S	23815 23805	23 II 15 23 II 05	16941 16912	10 A 08	21 N 51 20 N 52	10 mp 08	16 <u>0</u> 41	24818 24809	24 II 18 24 II 09	18©00 17©31	11 Ω 42 10 Ω 54	23 \Omega 33 22 \Omega 35	11 m/42 10 m/54	18 ♀ 00 17 ♀ 31
48S 49S	22854	23 II 03 22 II 54	15939	8 N 24	203132 19Ω47	9 mp 18 8 mp 24	15 <u>2</u> 12	23858	24 II 09 23 II 58	17931	103734 10£01	228133 21 N 32	10 mg 01	17≗31
50S	22842	22 11 42	15504	7.025	18 N 36	7 m 25	15 <u>0</u> 04	23847	23 Д 47	16525	9204	20 \Q 23	9 mg 04	16 25
51S 52S	22829 22815	22 II 29 22 II 15	14©25 13©43	6Ω21 5Ω10	17Ω19 15Ω54	6 mg 21 5 mg 10	14 <u>□</u> 25 13 <u>□</u> 43	23 8 34 23 8 20	23 II 34 23 II 20	15©48 15©06	8 N 01 6 N 51	19Ω07 17Ω44	8 mg 01 6 mg 51	15 ⊕ 48 15 ⊕ 06
52S	22800	22 II 13 22 II 00	13943	3252	138134 14 \Omega 20	3 m/ 52	13±43 12±56	23805	23 II 20 23 II 05	13906	5.035	1/31/44 16Ω12	5 mg 35	14 € 20
54S	21842	21 II 42	12930	2 \Omega 26	12.036	2 m/ 26	12 <u>a</u> 30	22848	22 II 48	13529	4Ω09	14 Ω 30	4 m, 09	13 € 29
55S	21823			0Ω49	10Ω41	0 mg 49		22829		12532	2ω34	12ω36		12 ₾ 32
56S	21823	21 II 23 21 II 02	11©06 10©02	29502	8 N 32	29 A 02	11 <u>0</u> 06	22829	22 II 29 22 II 08	12632	28134 0Ω48	128136 10Ω28	2 m/34 0 m/48	12±32
57S	20837	20 II 37	8949	29902 27901	6Ω07	298102 27Ω01	8 <u>0</u> 49	21844	21 II 44	10916	28948	8Ω04	28 A 48	10 € 16
58S	20810	20 II 10	7928	249645	3 N 24	24 \Omega 45	7≏28	21816	21 Д 16	8954	26932	5Ω20	26Ω32	8 € 54
59S	19840	19П40	5956	22512	0 ຄ 20	22 \Omega 12	5≗56	20845	20П45	7921	23@57	2 N 15	23 N 57	7≗21
60S	19805	19П05	4 গু 11	19518	26951	19Ω18	4 <u>요</u> 11	20810	20 Д 10	5936	21501	285944	21 û 01	5₽36
61S	18825	18 Д 25	2913	16900	22554	16Ω00	2≗13	19830	19П30	3935	179340	249343	17Ω40	3 ₾ 35
62S	17841	17 II 41	29П59	12517	18526	12Ω17	29 m 59	18844	18П44	19518	13551	20508	13 251	1 2 18
63S	16850	16耳50	27П27	8গু05	13523	8£05	27 m/ 27	17852	17II 52	28П41	9931	14955	9ຄ31	28 m/41
	15854	15 II 54	24II38	3523	7 © 45	3 № 23	24 m 38	16854	16耳54	25 11 45	4937	9ഇ03	4 Ω 37	25 m/45
64S	13034	l					1		1	1	1	ı	1	I
64S 65S	14851	14П51	21 Д31	28П11	1931	28911	21 mg 31	15848	15 II 48	22 Д 30	29П11	2932	29ഇ11	22 mg 30
			21 II 31 18 II 09	28 II 11 22 II 34	1©31 24¶46	28©11 22©34	21 m/31 18 m/09	15 8 48 14 8 37	15 II 48 14 II 37	22 II 30 18 II 57	29 II 11 23 II 17	25 II 26	29©11 23©17	22 m/30 18 m/57

	Sid.Tin MC:	ne: 4h48ı 13Д2		ИС: 72°0	00'			Sid.Tin MC:	ne: 4h52 14II1		ИС: 73°0	00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	27855	27П55	26956	25 25 8	10 m 29	25 m 58	26₽56	28852	28П52	27957	27Ω01	11 mg 34	27 mg 01	27≗57
1S	27853	27 II 53	26952	25 Ω 51	10 mg 21	25 m/51	26 - 52	28850	28 II 50	27952	26Ω54	11 mg 26	26 m 54	27 - 52
2S	27852	27 II 52	26948	25 Ω 44	10 mg 12	25 m 44	26-248	28849	28П49	279348	26Ω48	11 mg 17	26 m 48	27 <u>₽</u> 48
3S	27850	27II 50	26943	25 Ω36	10 mg 03	25 m/36	26 ₾ 43	28848	28П48	275644	26Ω40	11 mg 09	26 m/40	27 ₾ 44
4S	27849	27П49	26939	25 \Omega 29	9 m 54	25 m 29	26 ₾ 39	28846	28П46	275640	26 233	11 m ₂ 00	26 m 33	27 ₾ 40
5S	27847	27 II 47	26534	25 221	9 m ₂ 45	25 m/21	26≗34	28845	28П45	27935	26Ω26	10 m ₂ 51	26 m/26	27 ₾ 35
6S	27845	27 II 47 27 II 45	26934	25 Ω 13	9 mg 35	25 mg 13	26 <u>2</u> 34	28843	28 II 43	27931	26 Ω 19	10 mg 31	26 mg 19	27 <u>2</u> 33
7S	27844	27 II 43 27 II 44	26 26 26 26 26	25 Ω 05	9 mg 26	25 m 05	26 <u>2</u> 29	28842	28 II 43 28 II 42	27926	26Ω11	10 mg 42	26 mg 19	27 € 26
8S	27842	27 II 44 27 II 42	26920	24 \Omega 57	9 mg 16	24 m ₂ 57	26 <u>2</u> 23	28840	28 II 40	27922	26 Ω 03	10 mg 24	26 mg 03	27 <u>a</u> 20
9S	27841	27 II 42 27 II 41	26 26 15	248637	9 mg 06	24 m/ 37 24 m/ 49	26 € 15	28839	28 II 39	279322	25 N 55	10 mg 24 10 mg 15	25 m 55	27 <u>a</u> 22
- 1														
10S	27839	27П39	26910	24 \Omega 40	8 m, 56	24 m/40	26 ₾ 10	28837	28П37	27912	25 € 47	10 mg 05	25 m/47	27 ₽ 12
11S	27837	27 Д 37	26904	24 \Omega 32	8 mg 45	24 m 32	26 2 04	28835	28Д35	27907	25 Ω 39	9 m, 55	25 m 39	27 ♀ 07
12S	27835	27П35	25@59	24 \Omega 23	8 mg 35	24 m 23	25 ₾ 59	28834	28П34	27902	25 Ω 31	9 m, 45	25 mg 31	27 ₾ 02
13S	27834	27 Д 34	25954	24Ω14	8 m, 24	24 m/14	25	28832	28 Д 32	26957	25 \Omega 22	9 mg 35	25 m, 22	26 ₾ 57
14S	27832	27 Д 32	25948	24 20 05	8 mg 13	24 mj 05	25 ₾ 48	28830	28П30	26952	25Ω13	9 m, 24	25 m, 13	26≗52
15S	27830	27 Д 30	259642	23 Ω 55	8 mg 01	23 m ₂ 55	25 ₾ 42	28828	28П28	26946	25 № 04	9 mg 13	25 mg 04	26 ₽ 46
16S	27828	27П28	25937	23 \Omega 45	7 m 50	23 m 45	25 △ 37	28826	28П26	26941	24 255	9 m 02	24 m 55	26 241
17S	27826	27 II 26	25@31	23 235	7 m ₂ 37	23 m/ 35	25 ₾ 31	28825	28П25	26935	24 \Omega 45	8 mg 51	24 m 45	26 ₾ 35
18S	27824	27 II 24	25524	23 \Omega 25	7 m/ 25	23 m/ 25	25	28823	28 II 23	26529	24 \Omega 36	8 mg 39	24 m/36	26 ₾ 29
19S	27822	27 II 22	25@18	23 Ω 14	7 mg 12	23 m/14	25 ₾ 18	28821	28П21	26523	24 \Omega 25	8 mg 27	24 m/ 25	26 ₾ 23
- 1														
20S	27819	27 II 19	25@11	23 0 52	6 m 59	23 m 03	25 ₾ 11	28819	28 Д 19	26517	24 \Q 15	8 mg 14	24 m 15	26 ₾ 17
218	27817	27 II 17	25905	22.0.52	6 mg 46	22 m 52	25 ₾ 05	28816	28 11 16	26510	24 \(\O 04 \)	8 m 01	24 m 04	26 ₾ 10
22S	27815	27 II 15	24958	22 \Quad 40	6 mg 32	22 m 40	24 <u>0</u> 58	28814	28 II 14	26904	23 0 43	7 mg 48	23 m 53	26 ₾ 04
23S	27812	27 П 12	24950	22 \Omega 28	6 m, 17	22 m/28	24 ♀ 50	28812	28 11 12	25957	23 \Quad 42	7 m, 34	23 m/42	25 ♀ 57
24S	27810	27П10	249643	22 16	6 m, 02	22 m/16	24 ₾ 43	28809	28П09	25950	23 230	7 m, 20	23 mg 30	25 ₾ 50
25S	27807	27II 07	24935	22 \O3	5 mg 47	22 m, 03	24 ₾ 35	28807	28П07	25942	23 Ω 17	7 mg 05	23 m, 17	25 ₾ 42
26S	27805	27 II 05	24927	21 Ω49	5 mg 30	21 m/49	24 ₾ 27	28804	28耳04	25935	23 ည 05	6 mg 50	23 m 05	25 ₾ 35
27S	27802	27 II 02	24919	21 Ω35	5 mg 14	21 m/35	24 🕰 19	28802	28耳02	25927	22 2 5 1	6 mg 34	22 m 51	25 ₾ 27
28S	26859	26П59	249510	21 221	4 m/ 56	21 m/21	24 ₾ 10	27859	27П59	25918	22 238	6 mg 17	22 m/38	25 ₾ 18
29S	26856	26 II 56	24901	21 Ω 06	4 m/38	21 mg 06	24 🖴 01	27856	27II 56	25910	22 \Omega 23	6 mg 00	22 m/ 23	25 ₾ 10
30S	26853	26П53		20 0 50	4 m _p 19	20 m 50		27853	27П53	25901	22Ω08		22 m 08	25 ₾ 01
	26850	26 II 50	23©51 23©42	20 Ω 33	3 m ₂ 59	-	23 <u>a</u> 51	27850	27 II 50	23901	21 252	5 m 42	-	24 <u>0</u> 51
31S 32S	26846	26 II 46	23931	20 Ω 16	3 mg 39	20 mg 33 20 mg 16	23 <u>a</u> 42	27847	27 II 30 27 II 47	24951	21 N 36	5 m, 23 5 m, 03	21 m/52 21 m/36	24 <u>22</u> 31
33S	26842	26 II 40 26 II 42	23931	19Ω58										24 <u>22</u> 41
34S	26839	26 II 39	23920	198238	3 m, 17 2 m, 54	19 m ₂ 58 19 m ₂ 39	23 <u>a</u> 20	27843 27840	27 II 43 27 II 40	24©31 24©20	21 \Omega 19 21 \Omega 01	4 m/43 4 m/21	21 mg 19 21 mg 01	24 <u>2</u> 2 20
- 1			23809		2 IIJ 34		23 = 09		2/1140	249020		4111/21		
35S	26835	26 II 35	22957	19 1 19	2 m/31	19 m, 19	22 ≏ 57	27836	27II36	24509	20 € 42	3 m, 58	20 mg 42	24 ₾ 09
36S	26830	26 II 30	229544	18⋒58	2 m, 05	18 m, 58	22 <u>⊶</u> 44	27832	27Ⅲ32	23957	20 22	3 m/34	20 mg 22	23 ₾ 57
37S	26826	26 II 26	22531	18£36	1 m, 39	18 mg 36	22 ≏ 31	27828	27Ⅲ28	235644	20Ω01	3 m, 09	20 mg 01	23 ₾ 44
38S	26821	26 II 21	22917	18 Q 13	1 m ₂ 11	18 m, 13	22 ₾ 17	27823	27Ⅲ23	23531	19⋒38	2 m/42	19 mp 38	23 ₾ 31
39S	26816	26 II 16	22502	17Ω48	0 mg 41	17 m/48	22 ₾ 02	27818	27 II 18	23516	19Ω14	2 m/ 13	19 mg 14	23 ₾ 16
40S	26811	26П11	21 5 46	17Ω22	0 m ₂ 09	17 m ₂ 22	21 ₾ 46	27813	27П13	23901	18Ω49	1 mg 43	18 mg 49	23 ₾ 01
41S	26806	26 II 06	21530	16Ω54	29Ω36	16 m 54	21 ₾ 30	27808	27 II 08	22945	18Ω22	1 mg 11	18 mg 22	22 ₾ 45
42S	26800	26 II 00	219512	16Ω24	29Ω00	16 m/24	21 ₾ 12	27802	27 II 02	22528	17Ω54	0 mg 37	17 m 54	22 ₾ 28
43S	25853	25 II 53	20953	15 Ω 52	28 N 22	15 m/ 52	20 ₾ 53	26856	26 II 56	22510	17 Ω 23	0 mg 00	17 mg 23	22 ₾ 10
44S	25846	25 II 46	20@32	15 Ω 18	27Ω40	15 mg 18	20 ₾ 32	26849	26 II 49	21950	16250	29 & 20	16 m/ 50	21 - 50
- 1														
45S	25839	25 Д 39	20@10	14.041	26.056	14 m 41	20 ₾ 10	26842	26 II 42	21528	16.015	28£38	16 m 15	21 ₾ 28
46S	25831	25 II 31	19546	14001	26Ω08	14 m 01	19 ₾ 46	26835	26 II 35	21505	15 236	27.052	15 m 36	21 ₾ 05
17S	25822	25 II 22	19520	13 \O 18	25 \Omega 17	13 m 18	19 🕰 20	26826	26 II 26	20541	14.055	27 \O 0.7	14 m 55	20 ₾ 41
48S	25813	25 II 13	18552	12.031	24 \Q20	12 m 31	18 <u>a</u> 52	26817	26 117	20513	14 0 0 0 0	26Ω07	14 m 09	20 ₾ 13
49S	25803	25 II 03	18©21	11Ω40	23 A 19	11 mg 40	18₾21	26808	26П08	19544	13 20	25⋒08	13 mg 20	19 ₾ 44
50S	24852	24 II 52	179548	10Ω44	22 A 12	10 mg 44	17 ≏ 48	25857	25Ⅲ57	19511	12 26	24⋒03	12 mg 26	19 ₾ 11
51S	24839	24П39	17911	9Ω43	20⋒58	9 m/43	17≗11	25845	25 11 45	18536	11 A 26	22 N 52	11 m/26	18 🕰 3€
52S	24826	24П26	16930	8£35	19⋒37	8 m/ 35	16≗30	25832	25 Ⅲ 32	17956	10 ຄ 20	21 ⋒33	10 mg 20	17≗56
53S	24811	24 II 11	159645	7 Ω 20	18⋒07	7 m/20	15 245	25817	25 II 17	17512	9⋒07	20⋒05	9 m, 07	17 ₾ 12
54S	23854	23 Д 54	14955	5 N 56	16⋒27	5 m/ 56	14≗55	25801	25 II 01	16©23	7ብ45	18 Ω 27	7 m/45	16 ₾ 23
55S	23835	23 Д 35	13959	4 <i>Ω</i> 22	14Ω34	4 m 22	13 ₾ 59	24842	24П42	15©28	6Ω13	16Ω36	6 mg 13	15 ₾ 28
56S	23814	23 II 14	13939	2037	12.028	2 m/ 37	12 <u>2</u> 56	24821	24 II 42 24 II 21	13928	4£30	14Ω32	4 mg 30	14 <u>0</u> 2:
57S	22850	23 II 14 22 II 50	11936	0Ω38	123728	0 mp 38	11244	23858	24 II 21 23 II 58	13915	2032	143732 $12\Omega10$	2 m/ 32	13 ₾ 15
58S	22823	22 II 30 22 II 23	10923	28522	7 N 22	28£22	10223	23831	23 II 38 23 II 31	11954	23132 0Ω17	9 N 28	0 mg 17	11 € 54
59S														
	21852	21 Д 52	8950	25547	4Ω16	25 € 47	8요50	23800	23 Д 00	10921	275642	6 Ω 22	27Ω42	10≗2
60S	21817	21 Д 17	7ණ03	225649	0⋒43	22 A 49	7ჲ03	22824	22Ⅱ24	8933	249643	2⋒48	24⋒43	8 亞 33
61S	20836	20П36	5ഇ01	19\$25	26ള38	19⋒25	5 ≏ 01	21843	21 11 43	6929	215516	28539	21Ω16	6₽29
52S	19849	19П49	2940	15930	21 5 5 6	15 Q 30	2 🕰 40	20855	20耳55	4গু05	179516	23\$51	17Ω16	4요0:
63S	18855	18П55	29П58	11502	16533	11 ₪02	29 m 58	19859	19П59	19519	12538	18518	12£38	1 ₽ 19
64S	17854	17 I I54	26II55	5956	10ഇ27	5£56	26 m 55	18855	18 I I55	28II08	7ഇ20	11\$56	7 Ω 20	28 m/08
65S	16846	16П46	23 Д 30	0s14	3537	0Ω14	23 m/30	17844	17П44	24П32	1921	4945	1 ຄ 2 1	24 m 32
66S	15831	15 II 31	19 I I46	24II01	26 II 08	24901	19 mg 46	16825	16Д25	24 II 32 20 II 35	24 II 46	26 II 51	249346	24 ng 32 20 ng 35
UUU		14 II 47	17Д33	20 Д 20	20 II 08 21 II 43	24901 20920	17 m 33	15838	15 II 38	18 II 15	20 II 52	20 II 31 22 II 11	20952	18 mg 15
oc	14847					7.07207.0	1 1 / 110 .7.7	1.7(3.30)	1277730	тош1Э	1 ZVILJZ		2020.12	1 10 10 1.

	Sid.Tin MC:	ne: 4h56i 15Д1		ИС: 74°0	00'			Sid.Tin MC:	ne: 5h00 16Д1		ИС: 75°0	00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	29849	29П49	28@57	28204	12 m/38	28 mj 04	28₾57	0П46	0946	29\$57	29 û 07	13 m/43	29 m, 07	29 ₾ 57
1S	29848	29Ⅱ48	28953	27£58	12 mg 30	27 m/58	28₾53	0П45	0ഇ45	29\$53	29 බ 01	13 mg 35	29 mj 01	29 ₾ 53
2S	29846	29П46	28549	27.0.51	12 m 23	27 m 51	28 ₾ 49	0П44	0944	29549	28255	13 m, 28	28 m, 55	29 △ 49
3S	29845	29 II 45 29 II 44	28545	27.045	12 m 15	27 m 45	28 🕰 45	0П42	0542	29546	28 0 42	13 m 20	28 m 49	29 <u>₽</u> 46 29 <u>₽</u> 42
4S	29844		28541	27Ω38	12 mg 06	27 m/38	28 ₾ 41	0П41	0941	29542	28 N 42	13 m, 13	28 m/42	
5S 6S	29842 29841	29 II 42 29 II 41	28 9 37	27Ω31 27Ω24	11 m ₂ 58 11 m ₂ 50	27 m 31	28 <u>a</u> 37	0П40 0П39	0940 0939	29 5 38 29 5 34	28 N 36 28 N 29	13 m, 05 12 m, 57	28 mg 36 28 mg 29	29 ≘ 38 29 ≘ 34
7S	29839	29 II 39	28932	278124 27£17	11 mg 30	27 m, 24 27 m, 17	28 <u>2</u> 32	0Д39	0939	29934	28£29 28£23	12 mg 49	28 m/ 23	29 € 34
8S	29838	29П38	28924	27 Ω 09	11 mg 32	27 mg 17	28 <u>2</u> 24	0Д37	0936	29\$26	28Ω16	12 mg 41	28 mg 16	29 ₾ 26
9S	29837	29П37	28519	27 202	11 m/23	27 m/02	28 ₾ 19	0П34	0ഇ34	29\$22	28209	12 m/32	28 m, 09	29 ₾ 22
10S	29835	29П35	28515	26£54	11 mg 14	26 m 54	28 ₾ 15	0Д33	0933	29\$17	28202	12 mg 24	28 mg 02	29 🕰 17
11S	29833	29П33	28910	26⋒47	11 mg 05	26 m/47	28 🖴 10	0Д31	0ഇ31	29\$13	27Ω54	12 mg 15	27 m, 54	29 ≏ 13
12S	29832	29 Д 32	28905	26239	10 m ₂ 55	26 m/39	28 ₾ 05	0Д30	0930	29508	27 Ω 47	12 mg 06	27 m, 47	29 ₾ 08
13S	29830	29 Д 30	28©00 27©55	26.031	10 m 46	26 m 31	28 🖴 00	0П28	0928	29504	27.039	11 m 57	27 m 39	29 ₾ 04
14S	29829	29П29		26Ω22	10 mg 36	26 m/22	27≗55	0П27	0 ඉ 2 7	28559	27Ω31	11 m/47	27 m/31	28 ₾ 59
15S	29827	29 Д27	27950	26 2014	10 m 25	26 m 14	27 ♀ 50 27 ♀ 45	0П25	0925	28554	27.0.15	11 m 38	27 m 23	28 ₾ 54
16S 17S	29825 29823	29 II 25 29 II 23	27945 27940	26Ω05 25Ω56	10 mp 15 10 mp 04	26 mg 05 25 mg 56	27 <u>2</u> 43	0П24 0П22	0©24 0©22	28549 28544	27Ω15 27Ω06	11 m ₂ 28 11 m ₂ 17	27 m, 15 27 m, 06	28 ♀ 49 28 ♀ 44
18S	29821	29 II 23	27934	25 Ω 46	9 m ₂ 53	25 m/ 46	27 <u>=</u> 40	0 П 20	0922	28939	26Ω58	11 mg 07	26 m/58	28 <u>0</u> 39
19S	29819	29П19	27528	25 237	9 m/41	25 m 37	27≘28	0п18	0918	28533	26 \$\alpha 49\$	10 m 56	26 m/49	28 ₾ 33
20S	29818	29П18	27922	25 27	9 m, 29	25 m/27	27ჲ22	0п16	0ଛ16	28528	26 239	10 mg 45	26 m/39	28 ₾ 28
21S	29815	29П15	27516	25 Ω 17	9 m, 17	25 m, 17	27 ₾ 16	0Д15	0915	28522	26⋒30	10 m 33	26 m/30	28 ₾ 22
22S	29813	29 Д 13	27©10	25⋒06	9 m ₂ 05	25 m/06	27 ₾ 10	0Д13	0ഇ13	28516	26 20	10 m/22	26 m/20	28 ₾ 16
23S	29811	29П11	27503	24 0 55	8 m 52	24 m 55	27 △ 03	0П11	0911	28510	26209	10 mg 09	26 m 09	28 ₾ 10
248	29809	29П09	26957	24Ω44	8 m, 38	24 m/44	26≗57	0П08	0න08	28504	25 A 59	9 m, 56	25 m, 59	28 ₾ 04
25S	29807	29П07	26950	24 \Q 32	8 m/24	24 m/32	26 - 50	0П06	0906	27957	25 Ω 48	9 m 43	25 m/48	27 2 57
26S 27S	29804 29802	29 II 04 29 II 02	26942 26935	24Ω20 24Ω08	8 mg 09 7 mg 54	24 m/20 24 m/08	26 <u>a</u> 42 26 <u>a</u> 35	0П04 0П02	0න04 0න02	27©50 27©43	25 Ω 36 25 Ω 24	9 mg 29 9 mg 15	25 m/36 25 m/24	27 ♀ 50 27 ♀ 43
28S	28859	28 II 59	26933	23 255	7 mg 34	24 ng 08	26 <u>2</u> 33	29859	29 II 59	27936	25 Ω 12	9 mg 00	25 mg 12	27 <u>a</u> 36
29S	28856	28П56	26519	23 241	7 m 22	23 m/41	26 - 19	29856	29П56	27528	24 259	8 m/ 45	24 m 59	27 <u>□</u> 28
30S	28853	28П53	26910	23 \(\Omega 27 \)	7 m ₂ 05	23 m ₂ 27	26≗10	29854	29П54	27520	24Ω46	8 mg 29	24 m/46	27₽20
31S	28850	28 Д 50	26901	23 & 12	6 mg 47	23 m 12	26≗01	29851	29П51	279511	24 232	8 mg 12	24 m 32	27 1 1
32S	28847	28 11 47	25@52	22 256	6 m/28	22 m/56	25 ₾ 52	29848	29П48	27502	24Ω17	7 m/54	24 m/17	27≗02
33S	28844	28 11 44	25942	22 \Omega 40	6 mg 09	22 m 40	25 △ 42	29845	29 11 45	26553	24 \Q 01	7 m 35	24 m 01	26 ₾ 53
34S	28841	28П41	25@32	22.0.23	5 m, 48	22 m/23	25	29842	29П42	26543	23 \Omega 45	7 m, 16	23 m/45	26 ₾ 43
35S	28837	28 Д 37	25@21	22005	5 m 26	22 m 05	25 ₾ 21	29838	29П38	26933	23 0 10	6 m 55	23 m 28	26 ₾ 33
36S 37S	28833 28829	28 II 33 28 II 29	25©09 24©57	21 Ω 46 21 Ω 25	5 mg 04 4 mg 39	21 mg 46 21 mg 25	25 a 09 24 a 57	29 8 35 29 8 31	29 II 35 29 II 31	26©22 26©11	23 Ω 10 22 Ω 51	6 mg 34 6 mg 11	23 m, 10 22 m, 51	26 <u>₽</u> 22 26 <u>₽</u> 11
38S	28825	28 Д 25	24944	21 204	4 mg 14	21 mg 04	24 <u>0</u> 44	29827	29 Д 27	25959	22 \Quad 31	5 mg 46	22 m/ 31	25 € 59
39S	28820	28 II 20	24531	20 ຄ 41	3 m/47	20 m/41	24≗31	29822	29П22	25\$46	22 20 09	5 m 21	22 mj 09	25 ≏ 46
40S	28816	28П16	24516	20 ຄ 17	3 m/18	20 mg 17	24 ₾ 16	29818	29П18	25\$32	21 246	4 m 53	21 mg 46	25 ₾ 32
41S	28810	28 II 10	24901	19	2 m/47	19 m, 52	24≗01	29813	29П13	25917	21 222	4 m/24	21 m/22	25 2 17
42S	28805	28 11 05	23945	19 224	2 m/14	19 m, 24	23 ₾ 45	29808	29П08	25902	20Ω56	3 m 53	20 m, 56	25 ₾ 02
438	27859	27 II 59	23527	18.055	1 m/39	18 m 55	23 0 09	29802	29 II 02	24945	20 228	3 m 19	20 m/28	24 🗅 45
448	27853	27 II 53	23508	18.0.23	1 mg 01	18 m, 23	23 ₾ 08	28856	28 11 56	24527	19.058	2 m, 43	19 m, 58	24 🖴 27
45S 46S	27846 27839	27 II 46 27 II 39	22 9 48 22 9 26	17Ω49 17Ω13	0 m/20 29 Ω36	17 mp 49 17 mp 13	22 <u>a</u> 48	28 8 50 28 8 43	28 II 50 28 II 43	24©08 23©47	19Ω25 18Ω50	2 mg 04 1 mg 22	19 m, 25 18 m, 50	24 ♀ 08 23 ♀ 47
46S 47S	27831	27 II 39 27 II 31	22902	16.033	293136 28 N 48	17 mg 13 16 mg 33	22 <u>a</u> 20	28835	28 II 35	239947	18 N 12	0 mg 37	18 mg 12	23 <u>2</u> 47
48S	27822	27 II 22	21536	15 Ω 49	27 256	15 m/49	21 <u>0</u> 36	28827	28 II 27	22559	17ω31	29 \$\alpha 47	17 mg 31	22 <u>0</u> 59
49S	27812	27 Д 12	21907	15 ຄ 02	26 A 59	15 mg 02	21 ₾ 07	28818	28П18	22531	16Ω45	28£52	16 m/45	22 ₾ 31
50S	27802	27П02	20ഇ36	14Ω10	25 a 57	14 m/10	20亞36	28808	28П08	22501	15 a 55	27£52	15 m ₂ 55	22 ₾ 01
51S	26851	26П51	20ඉ01	13 Q 12	24Ω47	13 mg 12	20≗01	27857	27П57	21528	15⋒00	26⋒45	15 mg 00	21 ≏ 28
52S	26838	26 Д 38	19523	12008	23 0 31	12 m 08	19 ₾ 23	27844	27 Д 44	20@51	13.0.58	25 \Omega 32	13 m 58	20 ₾ 51
53S 54S	26 8 24 26 8 08	26 II 24 26 II 08	18 9 40 17 9 53	10Ω57 9Ω37	22 A 06 20 A 30	10 m ₂ 57 9 m ₂ 37	18 ♀ 40 17 ♀ 53	27831 27815	27 II 31 27 II 15	20©10 19©24	12Ω49 11Ω32	24Ω09 22Ω37	12 m/49 11 m/32	20 ♀ 10 19 ♀ 24
55S 56S	25 8 50 25 8 29	25 II 50 25 II 29	16959 15957	8 N 08 6 N 26	18Ω42 16Ω40	8 mg 08 6 mg 26	16 ♀ 59	26 8 58 26 8 38	26 II 58 26 II 38	18 9 31 17 9 32	10Ω05 8Ω25	20Ω52 18Ω52	10 mg 05 8 mg 25	18 ♀ 31 17 ♀ 32
57S	25806	25 II 06	14948	4 N 29	14 \O 20	4 m/ 29	14 <u>0</u> 48	26815	26 II 15	16923	6£23	16.036	6 mg 31	16 € 23
58S	24839	24П39	13528	2Ω16	11 Q 40	2 m/16	13 ₾ 28	25849	25 11 49	15904	4 <i>Ω</i> 20	13 Q 57	4 m/20	15 2 04
59S	24808	24П08	11955	29541	8 A 35	29 N 41	11≏55	25818	25 Д 18	13532	1 Ω 46	10Ω54	1 m/46	13 ₾ 32
60S	23832	23 Д32	10ഇ07	26ණ42	4 <i>û</i> 59	26 <i>û</i> 42	10요07	24842	24П42	115645	28547	7 Ω 18	28 <i>û</i> 47	11 △ 45
61S	22851	22 Д 51	8901	23512	0Ω48	23 \Omega 12	8요01	24800	24 II 00	9938	25516	3 0 0 4	25 \Omega 16	9 <u>0</u> 38
62S 63S	22802 21804	22 II 02 21 II 04	5934 2942	19©07 14©21	25©53 20©10	19Ω07 14Ω21	5 <u>⊕</u> 34 2 <u>⊕</u> 42	23 8 10 22 8 11	23 II 10 22 II 11	7508 4511	21©06 16©11	28©05 22©11	21Ω06 16Ω11	7 ♀ 08 4 ♀ 11
64S	19858	19Д58	29 II 24	8949	13932	8Ω49	29 m 24	21802	21 II 02	0943	10911	159516	10 Ω 25	0 <u>0</u> 43
65S	18842	18П42	25 П 37	2531	5959	2£31	25 m/ 37	19842	19П42	26П44	3547	7 © 18	3Ω47	26 m 44
66S	17819	17 I I19	21 II 26	25 II 33	27 II 36	25@33	21 m/ 26	18813	18 II 13	22 Д 17	26耳22	28II24	26922	22 m 17
pc	16829	16П29	18П57	21 Д25	22 Д 39	21@25	18 m 57	17820	17П20	19П39	21 Д 57	23 Д 06	21@57	19 mg 39
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	Sid.Tin MC:	ne: 5h04i		ИС: 76°0	00'			Sid.Tin MC:	ne: 5h08i		ИС: 77°0	00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	1 Д 43	1 5 4 3	0ຄ57	0 mp 11	14 m ₂ 47	0മ11	0m.57	2П40	2940	1ω57	1 mg 14	15 m ₂ 52	1 <u>≏</u> 14	1 m 57
1S	1 II 42	1 5 4 2	0ຄ53	0 mg 05	14 m/40	0മ05	0m.53	2Д39	2539	1 Ω 54	1 m, 08	15 mg 46	1 🖴 08	1 m 54
2S	1Д41	19541	0£50	29 259	14 mg 34	29 m, 59	0m50	2Д38	2938	1 2 5 1	1 mg 03	15 mg 39	1 🕰 03	1 m 51
3S	1 II 40	19540	0ብ46	29 253	14 m, 26	29 m 53	0m46	2Д37	2937	1 Ω 47	0 m, 58	15 mg 33	0മ58	1 m 47
4S	1П39	1939	0Ω43	29 Ω 47	14 mg 19	29 mj 47	0m43	2Ц36	2536	1 ₪ 44	0 m, 52	15 mg 26	0മ52	1 m 44
5S	1Д37	1937	0ω39	29 Ω41	14 mg 12	29 mg 41	0m.39	2Д35	2935	1 2 4 1	0 mg 46	15 mg 19	0ჲ46	1 m. 41
6S	1Д36	1936	0ຄ36	29Ω35	14 mg 05	29 m/35	0m36	2П34	2534	1ω37	0 m/41	15 mg 12	0ჲ41	1 m 37
7S	1Д35	1935	0ຄ32	29 29	13 m, 57	29 m, 29	0m32	2П32	2532	1 ₪ 34	0 mg 35	15 mg 05	0മ35	1 m 34
8S	1 Д 34	1934	0Ω28	29 22	13 mg 49	29 m, 22	0m28	2Д31	2931	1 2 3 0	0 m, 29	14 m, 58	0≏29	1 m 30
9S	1 Д 32	1 5 3 2	0 ຄ 24	29Ω16	13 mg 41	29 m, 16	0 m. 24	2П30	2530	1 26	0 m, 23	14 m, 51	0₽23	1 m 26
10S	1Д31	1931	0ຄ20	29⋒09	13 mg 33	29 mj 09	0 m 20	2П29	2529	1 № 23	0 mg 16	14 mg 43	0മ16	1 m 23
11S	1 Д 30	1930	0Ω16	29 202	13 m 25	29 mg 02	0m.16	2П28	2528	1Ω19	0 mg 10	14 m 35	0 ₾ 10	1 m 19
12S	1 Д 28	1 5 2 8	0Ω12	28 255	13 m, 17	28 m 55	0m.12	2П26	2526	1Ω15	0 m 03	14 m 28	0 ₾ 03	1 m 15
13S	1 Д 27	1927	0Ω07	28 0.48	13 m 08	28 m/48	0m.07	2Д25	2925	1.011	29 0 57	14 m 20	29 m 57	1m.11
14S	1П25	1 5 2 5	0003	28 N 40	12 m, 59	28 mg 40	0 m. 03	2П24	2524	1 207	29250	14 mp 11	29 m, 50	1 m 07
15S	1П24	1924	29\$58	28⋒33	12 m 50	28 mg 33	29 ₾ 58	2П22	2922	1 № 02	29 N 43	14 mg 03	29 mg 43	1 m.02
16S	1 Д 22	1922	29554	28 225	12 m 41	28 m 25	29 ₾ 54	2П21	2921	0Ω58	29 235	13 m 54	29 m 35	0m.58
17S	1 II 21	1921	29549 29544	28 0 17	12 mg 31	28 m 17	29 🕰 49	2Д19	2519	0.054	29 228	13 m 45	29 m/28	0 m 54
18S 19S	1П19 1П17	1919 1917	29539	28Ω09 28Ω00	12 mg 21 12 mg 11	28 mg 09 28 mg 00	29 <u>a</u> 44	2Ц18 2Ц16	2©18 2©16	0Ω49 0Ω44	29 \Omega 20 29 \Omega 12	13 m ₂ 36	29 m, 20 29 m, 12	0m49 0m44
20S	1 II 15	19515	29534	27.0.42	12 m 01	27 m 52	29 ₾ 34	2Д14	2514	0Ω39	29 0 56	13 m 17	29 m 04	0m.39
21S 22S	1П14 1П12	19914 19912	29©28 29©23	27 Ω 43 27 Ω 33	11 m ₂ 50 11 m ₂ 39	27 m/43 27 m/33	29 <u>a</u> 28 29 <u>a</u> 23	2Д13 2Д11	2©13 2©11	0Ω34 0Ω29	28Ω56 28Ω47	13 mg 07 12 mg 56	28 m, 56 28 m, 47	0m34 0m29
23S	1 II 12	19512	29523	27 Ω 24	11 m/ 27	27 mg 24	29 <u>a</u> 23	2П09	2509	08229	28238	12 mg 45	28 m/ 38	0 m 24
24S	1 II 08	1908	29911	27 Ω 14	11 mg 15	27 mg 14	29 ₾ 11	2п07	2907	0Ω18	2829	12 mg 34	28 m/ 29	0m.18
25S 26S	1 II 06 1 II 04	1906 1904	29©05 28©58	27Ω03 26Ω53	11 mg 03 10 mg 50	27 m 03 26 m 53	29 <u>a</u> 05	2П05 2П03	2©05 2©03	0Ω12 0Ω06	28Ω19 28Ω09	12 m/23 12 m/11	28 mg 19 28 mg 09	0m.12 0m.06
20S	1 II 04 1 II 01	1904	28951	26 Ω41	10 mg 36	26 mg 41	28 <u>2</u> 51	2п03	2903	0000	27259	12 mg 11	27 m 59	0 m 00
28S	0Д59	0959	289344	26 Ω 30	10 mg 22	26 mg 30	28 <u>0</u> 44	1 Д 59	1959	29953	27 Ω 48	11 mg 45	27 mg 48	29 ₾ 53
29S	0П57	0957	28937	26Ω18	10 mg 08	26 mg 18	28 ₾ 37	1Д57	1957	29947	27 ω 36	11 mg 31	27 m/36	29 ₾ 47
30S	0П54	0954	28530	26205	9 m ₂ 53	26 m ₂ 05	28≘30	1П54	1954	29540	27Ω25	11 m ₂ 17	27 m ₂ 25	29≗40
31S	0Д51	0951	28922	25 Ω 52	9 mg 37	25 m 52	28 € 22	1 Д 52	1952	29932	27 Ω 12	11 mg 02	27 mg 23	29 ₾ 32
32S	0Д31	0949	28913	25 Ω38	9 mg 20	25 mg 38	28 ₾ 13	1 Д 49	1932	29524	26259	10 mg 47	26 m 59	29 ₾ 24
33S	0Д46	0ഇ46	28904	25 Ω 23	9 mg 03	25 m 23	28 🖴 04	1 Д 47	19547	29\$16	26Ω45	10 mg 30	26 m/45	29 🕰 16
34S	0Д43	0943	27955	25⋒08	8 mj 44	25 mj 08	27 ≏ 55	1 🎞 44	19544	29907	26⋒31	10 mg 13	26 m/31	29 2 07
35S	0П39	0939	279346	24 2 52	8 m ₂ 25	24 m 52	27.246	1Д41	19941	28958	26Ω16	9 m ₂ 55	26 mg 16	28₽58
36S	0Д36	0936	27935	24 235	8 mg 04	24 m 35	27 △ 35	1Д38	1938	28549	26Ω00	9 mg 36	26 mg 00	28 ₾ 49
37S	0П32	0ഇ32	27925	24Ω17	7 m/43	24 m/17	27 ₾ 25	1耳34	1934	28539	25 € 43	9 mg 15	25 m/43	28 ₾ 39
38S	0П29	0929	279513	23 258	7 m, 20	23 m 58	27 □ 13	1Д31	1931	28528	25 № 25	8 m, 54	25 m/25	28 ₾ 28
39S	0П25	0ഇ25	27901	23 237	6 m, 56	23 m, 37	27≗01	1 Д 27	1927	28917	25Ω06	8 mg 31	25 m, 06	28 ₾ 17
40S	0П20	0ഇ20	26948	23 216	6 mg 30	23 mg 16	26-248	1П23	1 5 2 3	28904	24 N 46	8 mg 07	24 m/46	28 🕰 04
41S	01116	0ଛ16	26534	22 2 53	6 mg 02	22 m 53	26 ≏ 34	1耳18	19518	27951	24⋒24	7 mg 41	24 m/24	27 ≏ 51
42S	0Д11	0911	26519	22 A 28	5 m, 32	22 m/28	26 ₾ 19	1 Д 14	19514	27937	24 201	7 m, 13	24 m/01	27 ≏ 37
43S	0П05	0905	26904	22 \O 02	5 m 01	22 m 02	26 ₾ 04	1 п 09	1909	27523	23 236	6 m 43	23 m/36	27 ₾ 23
44S	0П00	0200	259647	21 Ω 33	4 m) 27	21 m ₂ 33	25 △ 47	1П03	1993	27906	23 \Omega 10	6 mg 11	23 m, 10	27ჲ06
45S	29854	29П54	25©28	21 203	3 m/ 50	21 mg 03	25 ₾ 28	0Д58	0958	26949	22 N 41	5 mg 36	22 m/41	26 🕰 49
46S	29847	29 Д 47	25908	20 Ω 29	3 m 10	20 m 29	25 ₾ 08	0Д51	0951	26930	22 \Omega 09	4 m 59	22 m 09	26 - 30
47S	29840	29 11 40	24546	19.053	2 m/26	19 m 53	24 🖴 46	0П45	0945	26910	21 20 35	4 m 17	21 m 35	26 □ 10
488	29832	29 Д 32	24523	19 \Omega 13	1 m ₂ 39	19 m 13	24 \omega 23	0Д37	0937	25@47 25@23	20 0 16	3 m 33	20 m 57	25 <u>a</u> 47
498	29823	29П23	23557	18Ω30	0 m/47	18 m ₂ 30	23 ₾ 57	0П29	0529		20Ω16	2 m/43	20 m, 16	25 ≘ 23
50S	29814	29 Д 14	23528	17.0.42	29 0 49	17 m/42	23	0П20	0520	24955	19.031	1 m/49	19 m 31	24 ₾ 55
51S	29803	29П03	22556	16.049	28Ω46 27Ω25	16 m 49	22 ₾ 56	0Д10	0910	24925	18.041	0 m 48	18 mp 41	24 <u>a</u> 25
52S 53S	28 8 51 28 8 38	28 II 51 28 II 38	22©21 21©41	15Ω50 14Ω44	27 Ω35 26 Ω16	15 mg 50 14 mg 44	22 <u>a</u> 21 21 <u>a</u> 41	29858 29846	29 II 58 29 II 46	23@51 23@14	17Ω45 16Ω41	29 N 41 28 N 25	17 mg 45 16 mg 41	23 <u>□</u> 51 23 <u>□</u> 14
54S	28823	28 II 38 28 II 23	20956	13 £ 30	263716 24Ω47	14 m/ 44 13 m/ 30	20256	29832	29 II 46 29 II 32	23 9 14	15030	283123 27Ω00	15 m/ 30	23 1 14 22 1 23 1
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55S	28 8 06 27 8 47	28 II 06 27 II 47	20©06 19©08	12Ω05 10Ω29	23 Ω 05 21 Ω 09	12 m 05	20 <u>0</u> 06 19 <u>0</u> 08	29 8 15 28 8 57	29 II 15	21©42 20©46	14Ω09 12Ω36	25 Ω 23 23 Ω 31	14 m 09	21 <u>□</u> 42 20 <u>□</u> 46
56S 57S	27847	27II47 27II25	19508	8 N 38	18Ω56	10 mg 29 8 mg 38	19±08	28 8 37 28 8 35	28 II 57 28 II 35	19942	123136	23 λ(31 21 Ω21	12 mg 36 10 mg 48	20 <u>₽</u> 46 19 <u>₽</u> 42
58S	26859	26 II 59	16944	6Ω28	16Ω21	6 mg 28	16244	28810	28 II 10	18926	8 N 42	18 N 50	8 mg 42	18 <u>0</u> 26
59S	26829	26П29	15913	3 N 57	13 \Omega 19	3 m/ 57	15 ₾ 13	27840	27 II 40	16957	6Ω14	15 N 52	6 mg 14	16-20
60S	25853	25 П 53	13526	0ω59	9Ω45	0 m ₂ 59	13 ₾ 26	27805	27П05	15©11	3ω17	12Ω20	3 m/ 17	15 ₾ 11
61S	25810	25 II 10	119518	27526	5 N 30	27Ω26	13 <u>11</u> 20	26822	26 II 22	13904	29545	8£05	29 N 45	13 № 11
62S	24820	24 II 20	8946	23912	0Ω25	23 N 12	8 <u>0</u> 46	25831	25 II 31	10930	25928	2£57	25 N 28	10 € 30
63S	23819	23 Д 19	5944	18509	24921	18Ω09	5 2 44	24829	24 II 29	7923	20\$16	26943	20Ω16	7 2 3
64S	22807	22 п 07	2508	12508	17ഇ09	12Ω08	2≏08	23814	23 П 14	3937	14901	19\$12	14Ω01	3 ₾ 37
65S	20843	20П43	27П55	5908	8গু44	5A08	27 m 55	21845	21 Д 45	29П10	6936	10518	6 Ω 36	29 mp 10
66S	19808	19П08	23 II 10	27 II 13	29 Д 14	279513	23 m 10	20803	20m03	24 II 05	28耳07	0908	28907	24 m 05
pc	18811	18П11	20 Д 20	22 П 29	23 Д 34	22529	20 m 20	19802	19П02	21 Д 02	23 Д 02	24П01	23502	21 m 02
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	Sid.Tin MC:	ne: 5h12 18Д5		ИС: 78°0	00'			Sid.Tin MC:	ne: 5h16i 19Д5		ИС: 79°0	00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	3Д37	3937	2.0.57	2 mg 17	16 m ₂ 57	2 ≏ 17	2 m 57	4П34	4934	3 2 5 7	3 m/20	18 mg 02	3 ₾ 20	3 m 57
1S	3II36	3 5 3 6	2 N 54	2 m 12	16 m 51	2 🕰 12	2 m 54	4П33	4933	3 2 5 5	3 mg 16	17 m 56	3 🕰 16	3 m 55
2S	3Д35	3 5 3 5	2 N 51	2 m/07	16 mg 45	2 ≏ 07	2m51	4Д32	4932	3 ⋒ 52	3 mg 11	17 m, 51	3 🕰 11	3 m 52
3S	3П34	3 9 3 4	2ብ48	2 mg 02	16 mg 39	2₽02	2 m 48	4II32	4932	3 € 49	3 mg 07	17 mg 45	3 ≏ 07	3 m 49
4S	3Д33	3 5 3 3	2 € 45	1 m ₂ 57	16 mg 33	1 ≏ 57	2 m 45	4 I I31	4931	3 № 46	3 mg 02	17 mg 40	3 ₾ 02	3 m 46
5S	3П32	3532	2 N 42	1 m 52	16 mg 26	1 🕰 52	2 m. 42	4II30	4930	3 2 4 3	2 m, 57	17 mp 34	2₽57	3 m. 43
6S	3Д31	3531	2 2 3 9	1 m 46	16 m 20	1 2 46	2m39	4П29	4529	3 € 40	2 m 52	17 m 28	2 <u>₽</u> 52	3 m. 40
7S	3Д30	3 5 3 0	2 2 3 5	1 m/ 41	16 mg 14	1 ≙ 41	2 m 35	4П28	4গু28	3 a 37	2 m 47	17 m/22	2 ≏ 47	3 m 37
8S	3П29	3529	2 N 32	1 m ₂ 35	16 mg 07	1 2 3 5	2 m 32	4II27	4927	3 № 34	2 m/42	17 mg 16	2 <u>₽</u> 42	3 m 34
9S	3Д28	3 9 2 8	2⋒29	1 m/30	16 mg 00	1 🕰 30	2 m 29	4П26	4গু26	3⋒31	2 m/ 37	17 mg 10	2 <u>⊶</u> 37	3 m 31
10S	3П27	3 5 2 7	2 & 2 5	1 mg 24	15 m ₂ 53	1 ≏ 24	2 m 25	4П25	4925	3 28	2 m/31	17 m 03	2 ≏ 31	3 m. 28
11S	3П25	3525	2 \Omega 22	1 mg 18	15 mg 46	1 2 18	2 m 22	4II23	4923	3 N 25	2 m 26	16 m 57	2 2 2 6	3 m 25
12S	3П24	3524	2Ω18	1 mg 12	15 m 39	1 🕰 12	2m.18	4II22	49522	3 N 21	2 m 20	16 m 50	2 ₽ 20	3 m 21
13S	3П23	3523	2Ω14	1 mg 06	15 mg 31	1 2 06	2 m 14	4П21	4921	3 N 18	2 m 15	16 mg 43	2	3 m. 18
14S	3 Д 22	3 5 2 2	2Ω10	0 m/ 59	15 mg 24	0മ59	2 m 10	4II20	49520	3Ω14	2 m 09	16 mg 36	2ഫ09	3 m. 14
15S	3П20	3520	2Ω07	0 m ₂ 53	15 mg 16	0요53	2 m 07	4П19	4519	3Ω11	2 m/ 03	16 mg 29	2ჲ03	3 m. 11
16S	3 II 20 3 II 19	3920	2807	0 mg 46	15 mg 18	0246	2 m 03	4H19 4H18	4919	3 Ω 07	2 m, 03	16 mg 29	1 <u>0</u> 57	3 m 07
17S	3Д19	3919	1258	0 mg 39	14 m ₂ 59	0 <u>2</u> 40	1 m. 58	4H16	4916	3 & 0 3	1 m/ 50	16 mg 14	1 2 50	3 m 03
18S	3Д16	3916	1054	0 mg 32	14 m/ 51	0≗32	1 m. 54	4H15	49315	2059	1 mg 44	16 mg 06	1 2 44	2 m 59
19S	3 Д 15	3915	1050	0 m/ 25	14 mg 42	0-32	1 m. 50	4II14	49014	2055	1 m/ 37	15 m ₂ 58	1 <u>□</u> 37	2 m 55
20S 21S	3П13 3П12	3©13 3©12	1 Ω 45 1 Ω 41	0 m, 17 0 m, 09	14 m ₂ 33	0요17 0요09	1 m.45 1 m.41	4П12 4П11	4912 4911	2Ω51 2Ω47	1 m/30 1 m/23	15 mg 49 15 mg 41	1 ≘ 30 1 ≘ 23	2m.51 2m.47
21S 22S	3 II 12 3 II 10	3912	18241	0 mg 0 9	14 mp 14	0표09	1 m 36	4 <u>П</u> 11 4 <u>П</u> 09	49011	28147 2Ω42	1 mg 23	15 mg 32	1 <u>1 1 2 3</u> 1 <u>1 1 5</u>	2 m 42
22S 23S	3Д10	3508	10031	29253	14 mg 14 14 mg 04	29 m 53	1 m 31	4H09 4H08	4909	28142	1 mg 08	15 m 23	1 <u>2</u> 13	2 m 38
24S	3Д03	3907	1 25	29844	13 m 54	29 m 44	1 m 25	4H06	4906	2033	1 mg 00	15 m/ 23	1 2 00	2 m 33
25S	3II 05	3505	1 0 14	29 235	13 m 43	29 m 35	1 m. 20	4H05	4905	2.028	0 m 51	15 m 03	0 <u>∞</u> 51	2 m 28
26S	3 II 03	3503	1Ω14	29Ω26 29Ω16	13 m 32	29 m 26	1 m 14	4H03	4903	2Ω23 2Ω17	0 m/43 0 m/34	14 m 53	0요43 0요34	2 m 23 2 m 17
27S 28S	3П01 2П59	3501 2559	1 N 09 1 N 03	298016	13 m/20 13 m/08	29 mg 16 29 mg 06	1 m 09 1 m 03	4П01 3П59	4501 3559	28117	0 mg 25	14 m/42 14 m/31	0 <u>2</u> 34	2 m 12
29S	2Д59	2957	0 ຄ 56	28255	12 m/ 55	28 m/ 55	0m.56	3 Д 57	3957	2006	0 mg 15	14 mg 19	0 = 25	2 m 06
30S	2Д55	2955	0Ω50	28 0 44	12 m/42	28 m/44	0m.50	3 Д 55	3955	2000	0 m, 05	14 m 07	0 ₾ 05	2 m. 00
31S	2Д53	2953	0Ω43	28.033	12 m 28	28 m 33	0m.43	3Д53	3953	1.0.47	29 0 54	13 m 54	29 m 54	1 m.54
32S	2II50	250	0.035	28.021	12 m 14	28 m/21	0m.35	3Д51	3551	1.047	29 0 43	13 m 41	29 m 43	1 m. 47
33S 34S	2 II 48 2 II 45	2548 2545	0Ω28 0Ω20	28Ω08 27Ω55	11 m, 58 11 m, 42	28 m, 08 27 m, 55	0m28 0m20	3П48 3П46	3548 3546	1 Ω 40 1 Ω 32	29Ω31 29Ω19	13 m, 27 13 m, 12	29 m ₂ 31 29 m ₂ 19	1 m.40 1 m.32
35S	2П42	29642	0Ω11	27 Ω 41	11 m, 25	27 m 41	0m.11	3 Д 43	3543	1 Ω 25	29Ω06	12 m 56	29 m, 06	1 m. 25
36S	2Д39	2539	0Ω02	27 Ω 26	11 mg 08	27 m/26	0 m. 02	3Д41	3541	12016	28252	12 m/40	28 m 52	1m.16
37S 38S	2П36 2П33	2536 2533	29©53 29©43	27Ω10 26Ω53	10 m 49	27 m 10	29 a 53	3Д38	3538 3535	1Ω08 0Ω58	28 N 38 28 N 22	12 m 22	28 m 38	1 m. 08 0 m. 58
39S	2 Д 29	2933	29932	26 Ω 36	10 m, 29 10 m, 07	26 m/53 26 m/36	29 <u>11</u> 43	3Д35 3Д31	3931	0 Ω 49	28£06	12 mg 04 11 mg 44	28 m, 22 28 m, 06	0 m 49
40S	2П25	2925	29521	26Ω17	9 mg 45	26 m, 17	29 ₾ 21	3П28	3528	0£38	27Ω48	11 m 23	27 m/48	0m.38
41S	2П21	2521	29509	25 \Omega 57	9 m, 20	25 m 57	29 ₾ 09	3 Д 24	3524	0Ω27	27 \(\Omega 29 \)	11 mg 01	27 m 29	0m27
42S	2Д17	2517	28556	25 0 12	8 m 54	25 m 35	28 ₾ 56	3 Д 20	3520	0Ω15	27.009	10 m 37	27 m 09	0 m 15
43S	2 П 12	2512	28542	25 \Omega 12	8 m) 27	25 m 12	28 <u>4</u> 2	3 Д 16	3516	0002	26.048	10 m 11	26 m 48	0 m 02
44S	2п07	2507	28527	24Ω47	7 m, 56	24 m/47	28 2 27	3П11	3511	29548	26Ω25	9 m/43	26 m/25	29≗48
45S	2П02	2502	28911	24 \Omega 20	7 m/24	24 m/20	28 ₾ 11	3П06	3506	29533	25 \alpha 59	9 m, 13	25 m 59	29 ₾ 33
46S	1Д56	1956	27953	23 0 19	6 m 49	23 m 50	27 ₾ 53	3Д01	3501	29516	25 0 32	8 mg 40	25 m 32	29 ₾ 16
47S	1 II 50	1950	27©34 27©13	23 \Omega 18	6 mg 10	23 m 18	27 ₾ 34	2Д55 2Д48	2955	28558	25 \O 02	8 mg 04	25 m 02	28 <u>a</u> 58
48S 49S	1 П 42 1 П 35	1 5 4 2 1 5 3 5	26949	22 \Q 43	5 m/28	22 m 43	27 ♀ 13 26 ♀ 49	2Д48 2Д41	2548 2541	28@39 28@17	24 \Omega 29	7 m ₂ 25	24 m/29	28 ≘ 39 28 ≘ 17
				22Ω04	4 m/42	22 m/04					23 253	6 mg 41	23 m 53	
50S	1П26	1 5 2 6	26924	21 221	3 m/ 50	21 m/21	26 - 24	2Д33	2533	27953	23 Ω 13	5 m, 54	23 m 13	27 <u>0</u> 53
51S	1 п 17	19917	25955	20Ω34	2 m 53	20 m/34	25 ₾ 55	2П24	2524	27927	22.0.29	5 mg 00	22 m/29	27 <u>□</u> 27
52S	11106	1906	25523	19.041	1 m 50	19 mg 41	25 € 23	2Д14	2514	26957	21 239	4 m 00	21 m/39	26 ₾ 57
53S	0П54	0954	24948	18Ω41	0 m 38	18 mp 41	24 - 48	2Д03	2503	26523	20 \Q 43	2 m 53	20 m 43	26 <u>0</u> 23
548	0П41	0541	24507	17Ω33	29 A 17	17 m ₂ 33	24≗07	1Д50	1950	25\$45	19Ω39	1 m ₂ 36	19 m ₂ 39	25 2 45
55S	0П25	0ഇ25	23521	16Ω16	27 A 44	16 mg 16	23 ₾ 21	1Д35	1935	25©01	18£26	0 mg 09	18 mg 26	25 201
56S	0п07	0907	22527	14Ω47	25 N 57	14 mp 47	22 <u>□</u> 27	1 Д 19	19519	24510	17Ω01	28Ω27	17 mg 01	24 ₾ 10
57S	29847	29 Д 47	21525	13 \Omega 03	23 2 52	13 m 03	21 2 25	0П59	0959	235511	15 \O 23	26 \(\Omega 29 \)	15 m 23	23 ₾ 11
58S	29822	29 Д22	20512	11 01	21 226	11 mg 01	20 ₾ 12	0Д35	0935	22501	13 26	24Ω08	13 m 26	22 ₾ 01
598	28853	28П53	18545	8£37	18 Q 33	8 m, 37	18 ₾ 45	0П07	0 ඉ 0 7	20537	11£006	21 N 21	11 mg 06	20 ₾ 37
60S	28819	28П19	17901	5Ω43	15⋒04	5 mg 43	17≗01	29834	29 Д 34	18955	8 Ω 17	17 <i>Ω5</i> 7	8 m, 17	18≏55
61S	27836	27 Д 36	14954	2 12	10⋒51	2 mg 12	14≗54	28852	28 Д 52	16950	4Ω49	13 € 48	4 m/49	16≗50
62S	26845	26 II 45	12519	27\$53	5Ω41	27 A 53	12 ₾ 19	28800	28П00	149515	0 N 30	8 N 38	0 mg 30	14 △ 15
63S	25841	25 11 41	9508	22535	29518	22 \Omega 35	9208	26855	26П55	11991	25906	2209	25 Ω 06	11 201
64S	24823	24 Д23	5913	16904	21 5 29	16⋒04	5 🕰 13	25834	25 Д 34	6957	18©20	24901	18⋒20	6₽57
65S	22848	22 Д 48	0930	89512	12ഇ03	8 Ω 12	0₽30	23854	23 Д 54	1956	9959	14900	9⋒59	1 2 56
66S	20859	20П59	25 II 02	29П04	1 5 0 6	29\$04	25 mg 02	21856	21 Д 56	26П01	0ഇ06	2509	0£06	26 mg 01
pc	19853	19П53	21 Д43	23 Д 34	24Ⅱ29	2334	21 m/43	20843	20 Д 43	22 Д 25	24II06	24 II 57	24506	22 m/ 25
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Lat 10 0S 5 II 1S 5 II 2S 5 II 3S 5 II 4S 5 II 6S 5 II 7S 5 II 8S 5 II 10S 5 II 11S 5 II 12S 5 II 13S 5 II 14S 5 II	331 5 \$\mathref{s}31\$ 330 5 \$\mathref{s}30\$ 330 5 \$\mathref{s}20\$ 5 \$\mathref{s}228\$ 5 \$\mathref{s}226\$ 5 \$\mathref{s}226\$ 5 \$\mathref{s}226\$ 5 \$\mathref{s}224\$ 5 \$\mathref{s}224\$ 222 5 \$\mathref{s}222\$ 221 5 \$\mathref{s}210\$ 222 5 \$\mathref{s}221\$ 231 5 \$\mathref{s}218\$ 331 5 \$\mathref{s}218\$ 342 5 \$\mathref{s}218\$ 343 5 \$\mathref{s}218\$ 344 5 \$\mathref{s}218\$ 345 5 \$\mathref{s}218\$ 346 5 \$\mathref{s}218\$ 347 5 \$\mathref{s}218\$ 347 5 \$\mathref{s}218\$ 348 5 \$\mathref{s}218\$ 349 5 \$\mathref{s}218\$ 341 5 \$\mathref{s}218\$ 341 5 \$\mathref{s}218\$ 342	12 4057 4055 4052 4050 4047 4045 4042 4039 4036 4034 4028 4025 4022 4018 4015 4012 4008 4005	1 4 m 24 4 m 20 4 m 15 4 m 11 4 m 07 4 m 02 3 m 58 3 m 53 3 m 49 3 m 44 3 m 39 3 m 34 3 m 29 3 m 24 3 m 19 3 m 13 3 m 07	Asc 19 m 07 19 m 02 18 m 57 18 m 52 18 m 47 18 m 41 18 m 36 18 m 30 18 m 25 18 m 19 18 m 13 18 m 07 18 m 01 17 m 55 17 m 49	2 4.0.24 4.0.20 4.0.15 4.0.11 4.0.07 4.0.02 3.0.58 3.0.53 3.0.49 3.0.44 3.0.39 3.0.34 3.0.29 3.0.24	3 4m.57 4m.55 4m.52 4m.50 4m.47 4m.45 4m.42 4m.39 4m.36 4m.34 4m.31 4m.28 4m.25	10 6 1 2 8 6 1 2 7 6 1 2 7 6 1 2 6 6 1 2 5 6 1 2 4 6 1 2 3 6 1 2 2 6 1 2 1 6 1 2 0	11 6928 6927 6927 6926 6925 6924 6924 6923 6922 6921 6920	12 5.0.58 5.0.55 5.0.53 5.0.51 5.0.49 5.0.46 5.0.44 5.0.41 5.0.39 5.0.36	1 5 m 27 5 m 23 5 m 20 5 m 16 5 m 12 5 m 08 5 m 04 5 m 00 4 m 56 4 m 51	Asc 20 m 12 20 m 07 20 m 03 19 m 58 19 m 54 19 m 49 19 m 44 19 m 39 19 m 34 19 m 29	2 5 \(\pi 27 \) 5 \(\pi 23 \) 5 \(\pi 20 \) 5 \(\pi 16 \) 5 \(\pi 12 \) 5 \(\pi 08 \) 5 \(\pi 04 \) 5 \(\pi 00 \) 4 \(\pi 56 \) 4 \(\pi 51 \)	3 5m.58 5m.55 5m.53 5m.51 5m.49 5m.46 5m.44 5m.41 5m.39 5m.36
18 5 11 28 5 11 38 5 11 48 5 11 48 5 11 48 5 11 48 5 11 48 5 11 48 5 11 11 5 11 11 5 11 11 5 11 11 5 11 11	30 5 \$\pi 30\$ 30 5 \$\pi 30\$ 30 5 \$\pi 30\$ 5 \$\pi 29\$ 5 \$\pi 29\$ 5 \$\pi 28\$ 5 \$\pi 28\$ 5 \$\pi 26\$ 5 \$\pi 26\$ 5 \$\pi 26\$ 5 \$\pi 26\$ 5 \$\pi 26\$ 5 \$\pi 25\$ 5 \$\pi 24\$ 5 \$\pi 24\$ 5 \$\pi 22\$ 5 \$\pi 22\$ 5 \$\pi 20\$ 5 \$\pi 20\$ 19 5 \$\pi 19\$ 118 5 \$\pi 18\$ 117 5 \$\pi 16\$ 5 \$\pi 16\$ 5 \$\pi 16\$ 114 5 \$\pi 14\$ 5 \$\pi 12\$	4055 4052 4050 4047 4045 4042 4039 4036 4034 4031 4028 4025 4022 4018 4015 4012 4008	4 m 20 4 m 15 4 m 11 4 m 07 4 m 02 3 m 58 3 m 53 3 m 49 3 m 44 3 m 39 3 m 34 3 m 29 3 m 24 3 m 19 3 m 13	19 m 02 18 m 57 18 m 52 18 m 47 18 m 41 18 m 36 18 m 30 18 m 25 18 m 19 18 m 13 18 m 07 18 m 01 17 m 55	4 \(\pi \) 20 4 \(\pi \) 15 4 \(\pi \) 11 4 \(\pi \) 07 4 \(\pi \) 02 3 \(\pi \) 58 3 \(\pi \) 53 3 \(\pi \) 49 3 \(\pi \) 44 3 \(\pi \) 3 \(\pi \) 43 3 \(\pi \) 3 \(\pi \) 43 3 \(\pi \) 29	4 m.55 4 m.52 4 m.50 4 m.47 4 m.45 4 m.42 4 m.39 4 m.36 4 m.34 4 m.31 4 m.28	6 H 27 6 H 27 6 H 26 6 H 25 6 H 24 6 H 23 6 H 22 6 H 21 6 H 20	6927 6927 6926 6925 6924 6924 6923 6922 6921	5055 5053 5051 5049 5046 5044 5041 5039 5036	5 m 23 5 m 20 5 m 16 5 m 12 5 m 08 5 m 04 5 m 00 4 m 56 4 m 51	20 m 07 20 m 03 19 m 58 19 m 54 19 m 49 19 m 44 19 m 39 19 m 34 19 m 29	5 \(\Omega 23 \) 5 \(\Omega 20 \) 5 \(\Omega 16 \) 5 \(\Omega 12 \) 5 \(\Omega 04 \) 5 \(\Omega 00 \) 4 \(\Omega 56 \)	5 m 55 5 m 53 5 m 51 5 m 49 5 m 46 5 m 44 5 m 41 5 m 39
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14S 5 II	117 5 \$\oldsymbol{0}\$17 116 5 \$\oldsymbol{0}\$16 115 5 \$\oldsymbol{0}\$15 114 5 \$\oldsymbol{0}\$14 112 5 \$\oldsymbol{0}\$12	4Ω15 4Ω12 4Ω08	3 m 13	17 m, 49		4 m 22	6П17	6917	5 Ω 25	4 m 33	19 m 07	4 <u>₽</u> 33	5 m 25
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15S 5 I	116 5 \$\oldsymbol{0}\$16 115 5 \$\oldsymbol{0}\$15 114 5 \$\oldsymbol{0}\$14 112 5 \$\oldsymbol{0}\$12	4Ω12 4Ω08		17 mg 42	3 ≏ 13	4m.15	6Ц15	6915	5Ω19	4 m 23	18 m ₂ 55	4 ≏ 23	5 m. 19
		4Ω08		17 mg 35	3≗13	4m.12	6Ц14	6914	5Ω16	4 m 18	18 mg 49	4 <u>=</u> 23	5m16
17S 5 II			3 mg 02	17 mg 33	3 ⊆ 07	4m.08	6Ц13	6913	5Ω13	4 mg 13	18 mg 43	4 <u>□</u> 13	5 m 13
18S 5 II	.12 5©12	1 40603	2 m/ 56	17 mg 20	2 <u>0</u> 56	4m.05	6Д12	6912	5Ω10	4 m ₀ 08	18 mg 36	4 <u>0</u> 13	5 m 10
19S 5 II		4Ω01	2 m/49	17 mg 14	2 <u>₽</u> 49	4m.01	6П11	6911	5Ω07	4 m 02	18 mg 30	4 2 02	5 m 07
20S 5 II		3 2 5 7	2 m 43	17 m ₂ 06	2 ≏ 43	3 m. 57	6П10	6510	5 A 03	3 m/ 56	18 m, 23	3 ≏ 56	5 m.03
20S 5 II		3 \$ 6.57	2 m/ 37	17 mg 08	2 <u>2</u> 43	3 m 53	6Д10	6909	5£03	3 m/ 50	18 mg 16	3 2 50	5 m 00
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23S 5 II		3 \Omega 45	2 m/ 23	16 mg 42	2 <u>=</u> 30	3 m. 45	6П06	6906	4Ω52	3 m/ 38	18 mg 01	3 - 38	4m.52
24S 5 II		3 & 41	2 m 15	16 mg 33	2 2 15	3 m. 41	6П05	6905	4Ω48	3 m 31	17 m 53	3 ₾ 31	4m.48
25S 5 II		3 2 3 6	2 m 08	16 m 24	2ჲ08	3 m. 36	6П04	6©04	4Ω44	3 m/24	17 m 45	3 ≏ 24	4 m. 44
26S 5 II	I	3230	2 mg 00	16 mg 14	2 <u>20</u> 08	3 m 31	6П02	6902	4 <i>8</i> 144 4 <i>Ω</i> 40	3 m 17	17 mg 36	3 2 24	4 m 40
27S 5 II		3 & 26	1 m 52	16 mg 05	1 - 52	3 m 26	6П01	6901	4Ω35	3 mg 10	17 mg 30	3 - 10	4m.35
28S 4II		3 Ω 21	1 mg 43	15 mg 54	1 - 32	3 m 21	5Д59	5959	4Ω31	3 mg 02	17 mg 27	3 ₾ 02	4m31
29S 4II		3 & 16	1 m/ 34	15 mg 44	1 - 34	3 m 16	5II58	5958	4Ω26	2 m 54	17 mg 08	2 <u>0</u> 54	4m.26
30S 4II		3 & 10		15 m ₂ 33	1≏25				4Ω21	2 m/46	16 m ₂ 58		4m.21
30S 4 II		3 Ω 04	1 m ₂ 25	15 mg 21	1 <u>22</u> 23	3 m 10 3 m 04	5П56 5П54	5956 5954	4 <i>8</i> ι21 4 <i>Ω</i> 16	2 m/ 37	16 mg 48	2 ≏ 46 2 ≏ 37	4 116.21 4 m. 16
32S 4II		22058	1 mg 05	15 mg 09	1 2 0 5	2 m 58	5 II 52	5952	4 <i>θ</i> 110	2 m/ 28	16 m/ 37	2 € 28	4m.10
33S 4II		2252	0 mp 54	14 m/ 56	0≗54	2 m 52	5 II 50	5950	4Ω04	2 m/ 18	16 mg 25	2 - 2 18	4m.04
34S 4II		2 \Omega 45	0 m 43	14 mg 42	0-243	2 m 45	5 II 48	5948	3258	2 m/ 08	16 mg 13	2 - 18	3 m 58
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35S 4II 36S 4II	I	2 N 38 2 N 30	0 mg 31 0 mg 19	14 m/28 14 m/13	0 <u>요</u> 31	2 m 38 2 m 30	5П46 5П44	5946 5944	3 Ω 52 3 Ω 45	1 m ₂ 57 1 m ₂ 46	16 mg 00 15 mg 46	1요57 1요46	3 m. 52 3 m. 45
37S 4II		2 \Omega 22	0 mg 05	14 mg 13	0 <u>2</u> 19	2 m 22	5П44 5П41	5944	3238	1 m/ 34	15 mg 32	1 2 40	3 m 38
38S 4II		2 Ω 14	29 \$\alpha 51	13 mg 40	29 m 51	2 m 14	5Д39	5939	3230	1 m/ 21	15 mg 16	1 2 21	3 m 30
39S 4II		2005	29 Ω 36	13 mg 10	29 mg 36	2 m 05	5П36	5936	3 & 22	1 m 07	15 mg 10	1 207	3 m 22
40S 4П 41S 4П		1 Ω 55 1 Ω 45	29 \Omega 20 29 \Omega 03	13 mg 03 12 mg 42	29 m/20 29 m/03	1 m.55 1 m.45	5Ц33 5Ц30	5 9 33	3Ω13 3Ω04	0 m ₂ 53 0 m ₂ 37	14 mg 42 14 mg 24	0요53 0요37	3 m. 13 3 m. 04
413 4 <u>П</u> 42S 4 <u>П</u>		1 π 34	28 N 45	12 mg 42 12 mg 20	29 mg 45	1 m 34	5 II 30 5 II 27	5930 5927	2254	0 mg 20	14 mg 24 14 mg 04	0220	2m.54
42S 4 II 43S 4 II		1 8234	28 N 25	12 ng 20 11 ng 56	28 m/ 25	1 m 22	5 II 23	5923	28134	0 mg 02	14 np 04 13 mp 42	0 <u>22</u> 20	2 m 43
435 4 II 44S 4 II		1809	28 N 03	11 mg 30	28 m 03	1 m 09	5 <u>п</u> 23	5923	2031	29 & 43	13 mg 19	29 m 43	2 m 31
45S 4П 46S 4П		0Ω55 0Ω40	27 Ω 40 27 Ω 15	11 m ₂ 03 10 m ₂ 32	27 m/40 27 m/15	0m.55 0m.40	5Ц15 5Ц10	5©15 5©10	2Ω18 2Ω05	29 N 22 28 N 59	12 m 53 12 m 26	29 m/22 28 m/59	2m.18 2m.05
46S 4 II 47S 4 II		03240	26Ω47	9 mg 59	27 mg 13 26 mg 47	0 m 24	5Щ10 5Щ05	5905	12305	28£139 28£34	12 mg 26	28 m/34	1 m 50
48S 3 II		0 Ω 06	26Ω17	9 m, 23	26 mg 17	0m.06	5H00	5900	1033	28£06	11 m/ 23	28 mg 06	1 m 33
49S 3П		29946	25 \Omega 44	8 m/ 43	25 m/ 44	29 ₾ 46	4II54	4954	1215	27236	10 mg 46	27 m/ 36	1 m 15
										27 \O 202			
50S 3 II 51S 3 II		29©23 28©59	25 Ω 07 24 Ω 26	7 m ₂ 59 7 m ₂ 09	25 mg 07 24 mg 26	29 a 23 28 a 59	4Π47 4Π40	4947	0Ω54 0Ω32	27Ω02 26Ω24	10 m 05	27 m 02	0m.54 0m.32
51S 3 II 52S 3 II		28939	248126 23 \Omega 39	7 mg 09 6 mg 14	24 m/ 26 23 m/ 39	28±39 28±31	4П40 4П31	4940 4931	08132 0806	263124 25Ω42	9 m, 20 8 m, 29	26 m/24 25 m/42	0 m 06
52S 3 П 53S 3 П		28931	238139	5 mg 1 1	23 mg 39 22 mg 47	28±31 28±00	4Д31 4Д21	4931	29538	258142 24£54	7 mg 32	23 np 42 24 np 54	29 🕰 38
54S 3 II		27924	21 \Omega 48	4 m ₂ 00	22 m/47 21 m/48	27 <u>2</u> 24	4H21 4H10	49521	29905	23 259	6 mg 26	24 ng 54 23 ng 59	29 <u>a</u> 05
55S 2 II		26943	20 239	2 m/ 37	20 m 39	26 <u>0</u> 43	3 II 58	3958	28527	22 \Q 55	5 m 10	22 m 55	28 <u>0</u> 27
56S 2 II 57S 2 II		25@55 24@59	19Ω20 17Ω46	1 m ₂ 02 29 Ω 10	19 m 20	25 a 55 24 a 59	3 II 43 3 II 26	3943 3926	27542 26550	21 Ω 42 20 Ω 15	3 m/41	21 m/42	27 <u>₽</u> 42 26 <u>₽</u> 50
57S 2 П 58S 1 П		24959	178146 15 N 56	29 N 10 26 N 57	17 mg 46 15 mg 56	24 <u>a</u> 59	3 II 26 3 II 05	39926	25948	18£31	1 m 57 29 Ω 52	20 mg 15 18 mg 31	25 <u>0</u> 48
59S 1 П		23933	138236	24Ω17	13 mg 42	22 <u>0</u> 32	2 Д 40	2940	239948	16.025	298132 27£21	16 m/ 25	24 <u>0</u> 32
60S 0 II		20@54	10Ω59	21 0 1	10 m 59	20 ₾ 54	2Д08	2508	22@59	13 0 49	24 \Q 14	13 m 49	22 🕰 59
61S 0II		18953	7.035	16.057	7 m 35	18 2 53	1 Д 29	1929	21501	10 0 3 3	20Ω19	10 m 33	21 🖴 01
62S 298 63S 288		16©19 13©02	3Ω19 27©52	11 Ω49 5 Ω 16	3 m 19 27 N 52	16 ♀ 19 13 ♀ 02	0П39 29В34	0©39 29∏34	18©30 15©14	6Ω22 0Ω54	15Ω17 8Ω44	6 m/22 0 m/54	18 ⊕ 30 15 ⊕ 14
64S 268		8950	20951	26952	278132 20£51	8 <u>0</u> 50	28807	29 II 34 28 II 07	10954	23941	83144 0Ω05	23 N 41	10 € 54
							l .						
65S 258	I	3930	11:59	16@13	11.059	3 <u>0</u> 30	26814	26 II 14	5914	14915	18945	14 \Q 15	5 <u>0</u> 14
66S 228		27 Π 04 23 Π 06	1©14 24II38	3 © 20	1014	27 m 04	23853	23 II 53	28 II 11 23 II 48	2©30	4©39	2030	28 mp 11
pc 218	334 21 П 34	23 Д 06	24Д38	25 II 24	24938	23 m 06	22825	22П25	23Д48	25 Д 10	25 Ц 52	25©10	23 m/48

	Sid.Tin MC:	ne: 5h28: 22II3		ИС: 82°0	00'			Sid.Tin MC:	ne: 5h32 23II3	m ARN 34'21	ИС: 83°0	00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	7П25	7 s 25	6£58	6 mp 31	21 m ₂ 17	6₽31	6m.58	8п22	8922	7£58	7 mp 34	22 m ₂ 22	7മ34	7 m. 58
1S	7П24	7ഇ24	6Ω56	6 m/ 27	21 mg 13	6 ≏ 27	6m.56	8Д21	8521	7£36	7 m/31	22 mj 19	7 ≏ 31	7m.56
2S	7П24	7924	6Ω54	6 mg 24	21 mg 09	6 ≏ 24	6m.54	8Д21	8921	7⋒55	7 m, 28	22 mg 15	7 ≏ 28	7m.55
3S	7 II 23	7523	6Ω52	6 m 21	21 m 05	6≏21	6m.52	8П20	8520	7Ω53	7 m 25	22 m 12	7 <u>₽</u> 25	7 m 53
4S	7П22	7522	6£050	6 m, 17	21 mg 01	6≗17	6m.50	8П20	8520	7 .0 51	7 m, 22	22 m, 08	7 ≗ 22	7m.51
5S	7П22	7922	6Ω48	6 mg 14	20 m/56	6≏14	6m.48	8П19	8519	7Ω49	7 m, 19	22 m 04	7≏19	7m.49
6S	7Д21	7921	6Ω45	6 m 10	20 m 52	6 2 10	6m.45	8П18 8П18	8518	7.047	7 m 16	22 m 00	7 ≏ 16	7m.47
7S 8S	7П20 7П19	7 5 20 7 5 19	6Ω43 6Ω41	6 mg 06 6 mg 03	20 mg 48 20 mg 43	6 <u>요</u> 03	6m.43 6m.41	8Д17	8518 8517	7Ω45 7Ω43	7 m, 13 7 m, 10	21 m ₂ 57 21 m ₂ 53	7요13 7요10	7 m 45 7 m 43
9S	7П19	79519	6Ω39	5 m 59	20 mg 39	5 - 59	6m39	8II16	8916	7 N 4 1	7 mg 16	21 m/49	7≏16	7 m. 41
10S	7п18	7 © 18	6Ω36	5 m ₂ 55	20 m ₂ 34	5 ≙ 55	6m.36	8п16	8516	7 \Omega 39	7 m ₂ 03	21 m ₂ 45	7ჲ03	7 m 39
11S	7 I 17	7917	6Ω34	5 m/ 51	20 mg 29	5-251	6m34	8II 15	8915	7.037	6 m 59	21 m 40	6₽59	7 m 37
12S	7П16	7 © 16	6Ω31	5 m 47	20 m/24	5 ≏ 47	6m.31	8П14	8গু14	7£35	6 m 56	21 m 36	6₽56	7m35
13S	7 I I15	7গু15	6 £ 29	5 m/43	20 mg 19	5 ≏ 43	6m29	8П13	8গু13	7ຄ33	6 m, 52	21 mg 32	6₽52	7m33
14S	7 I I15	7গু15	6Ω26	5 m, 38	20 mg 14	5 ≏ 38	6m26	8耳13	8913	7ຄ30	6 mg 48	21 m, 27	6₽48	7 m 30
15S	7 I 14	7গু14	6Ω24	5 m/34	20 mj 09	5 ≏ 34	6m24	8П12	8912	7ຄ28	6 mg 44	21 m/22	6₽44	7 m 28
16S	7П13	7913	6 Ω 21	5 m/29	20 mg 03	5ჲ29	6m21	8П11	8911	7£26	6 m/40	21 m/18	6₽40	7m26
17S	7 II 12	7912	6Ω18	5 m 25	19 m 58	5 2 2 5	6m.18	8II10	8510	7,023	6 m 36	21 m 13	6₽36	7 m 23
18S 19S	7П11 7П10	7511 7510	6Ω15 6Ω12	5 m 20	19 m, 52 19 m, 46	5 <u>⊕</u> 20 5 <u>⊕</u> 15	6m.15 6m.12	8П09 8П09	8 5 09	7Ω21 7Ω18	6 m/32 6 m/28	21 m 08	6 <u>₽</u> 32	7m21 7m18
				5 m, 15								21 m, 02		
20S	7П09 7П08	7©09 7©08	6Ω09 6Ω06	5 m, 10	19 mg 40 19 mg 34	5 亞 10 5 亞 04	6m.09	8П08 8П07	8508 8507	7Ω15 7Ω13	6 mg 23 6 mg 19	20 m 57	6 2 3 6 2 19	7 m 15 7 m 13
21S 22S	7H08	7908	6£003	5 m, 04 4 m, 59	19 mg 27	3 2 04 4 2 59	6m.06 6m.03	8П06	8907	78113 78110	6 mg 14	20 mg 51 20 mg 46	6 <u>≈</u> 19	7 m 10
23S	7 I I06	7906	5259	4 m 53	19 mg 20	4 <u>0</u> 53	5 m 59	8H05	8905	7Ω07	6 mg 09	20 mg 40	6209	7 m 07
24S	7П04	7904	5Ω56	4 m 47	19 m, 13	4 <u>₽</u> 47	5 m 56	8П04	8গু04	7⋒04	6 mg 04	20 m/34	6≏04	7 m 04
25S	7П03	7903	5 N 5 2	4 mp 41	19 m ₂ 06	4 <u>₽</u> 41	5 m.52	8П03	8903	7£00	5 m, 58	20 m 27	5≗58	7 m.00
26S	7п02	7902	5Ω48	4 m/ 35	18 m 58	4 <u>₽</u> 35	5m.48	8п02	8গু02	6Ω57	5 m 53	20 m, 20	5 🕰 53	6m.57
27S	7 I 101	7ഇ01	5Ω44	4 m/28	18 mg 50	4ჲ28	5 m 44	8H00	8900	6⋒54	5 m/47	20 mg 13	5 ≏ 47	6m54
28S	6Д59	6959	5Ω40	4 m 21	18 mg 42	4 <u>0</u> 21	5 m. 40	7Д59	7959	6250	5 m 41	20 mg 06	5 ≏ 41	6m.50
29S	6П58	6958	5 N 3 6	4 mg 14	18 m, 33	4≗14	5 m. 36	7П58	7958	6Ω46	5 m, 35	19 m, 59	5 ≏ 35	6m.46
30S	6II 56	6956	5 A 32	4 m 07	18 m/24	4 <u>0</u> 07	5 m 32	7II 57	7957	6Ω42	5 m 28	19 m 51	5 228	6m.42
31S 32S	6П55 6П53	6955 6953	5Ω27 5Ω22	3 m/59 3 m/51	18 mg 15 18 mg 05	3 <u>₽</u> 59	5 m 27 5 m 22	7П55 7П54	7955 7954	6Ω38 6Ω34	5 m/21 5 m/14	19 mg 42 19 mg 34	5 ≏ 21 5 ≏ 14	6m38 6m34
33S	6 I I51	6951	5 Ω 17	3 m/ 42	17 m ₂ 55	3 - 42	5 m 17	7 Д 52	7952	6Ω29	5 mg 06	19 mg 25	5≗14	6m29
34S	6 I I50	6950	5Ω11	3 m/ 33	17 m/44	3 ≏ 33	5m.11	7Д51	7951	6Ω24	4 m 58	19 m, 15	4 亞 58	6m24
35S	6П48	6948	5 A 05	3 m/ 23	17 m ₂ 32	3 <u>⊶</u> 23	5 m. 05	7П49	79549	6Ω19	4 m ₂ 50	19 m _p 05	4≗50	6m.19
36S	6 I I46	6946	4Ω59	3 m/ 13	17 m/20	3 🕰 13	4m59	7П47	79647	6Ω14	4 m/ 41	18 m/ 54	4 <u>₽</u> 41	6m14
37S	6 I I43	6943	4£053	3 mg 02	17 mg 07	3 ₾ 02	4m.53	7П45	7945	6£08	4 m/31	18 mg 43	4 ≏ 31	6m08
38S	6 I I41	6941	4 0.46	2 m 51	16 m 53	2 2 5 1	4m.46	7 II 43	79643	6Ω02	4 m 21	18 mg 30	4 <u>₽</u> 21	6m.02
398	6П39	6939	4£39	2 m/39	16 m, 38	2 ჲ 39	4m.39	7П41	79541	5 Ω 56	4 mg 10	18 mp 18	4요10	5 m 56
40S	6П36	6936	4Ω31	2 m/ 25	16 m 23	2 <u>2</u> 25	4m.31	7П39	7939	5Ω49	3 m, 59	18 mg 04	3 <u>0</u> 59	5m.49
418	6II33	6533	4 \O 12	2 m 12	16 m 06	2 <u>0</u> 12	4 m 22	7П36	7536	5Ω41	3 m 46	17 m, 49 17 m, 33	3 △ 46	5m41
42S 43S	6П30 6П27	6930 6927	4Ω13 4Ω04	1 m ₂ 57 1 m ₂ 40	15 mg 48 15 mg 29	1요57 1요40	4m.13 4m.04	7Д34 7Д31	7934 7931	5 Ω 34 5 Ω 25	3 m/ 33 3 m/ 19	17 mg 16	3 <u>⊕</u> 33	5 m 34 5 m 25
44S	6П24	6924	3253	1 m/ 23	15 mg 08	1 = 40	3 m 53	7Д31	7931	5 <i>α</i> 16	3 m/ 04	16 m/ 58	3 ♣ 19	5 m 16
45S	6П20	6520	3 € 42	1 m, 04	14 m 45	1 2 04	3 m. 42	7П24	7524	5ณ06	2 m/ 47	16 m ₂ 37	2 ≏ 47	5 m.06
46S	6 I I16	6916	3 & 29	0 mg 43	14 m/ 20	0 <u>∞</u> 43	3 m 29	7Д21	7521	4255	2 m/ 29	16 mg 16	2 2 2 9	4 m 55
47S	6 I 11	6911	3 ₪ 16	0 m/21	13 m 53	0ჲ21	3 m. 16	7117	79317	4⋒43	2 m 09	15 m 52	2호09	4m43
48S	6 I I06	6906	3 2 0 1	29256	13 m 23	29 m 56	3 m. 01	7П12	79512	4£30	1 m 47	15 m 25	1 △ 47	4m.30
49S	6П01	6901	2 N 45	29 28	12 m, 50	29 m, 28	2 m. 45	7П08	7508	4Ω15	1 m, 22	14 m, 56	1 ♣22	4m.15
50S	5II55	5955	2026	28258	12 mg 14	28 m, 58	2 m 26	7П02	7902	3 0 5 9	0 m 55	14 m 24	0 ₾ 55	3 m 59
51S	5II 48	5548	2006	28 \Q 24	11 m 33	28 m/24	2 m 06	6II 56	6956	3 0 41	0 m 25	13 m 47	0 <u>0</u> 25	3 m 41
52S 53S	5П40 5П31	5940 5931	1 Ω 43 1 Ω 17	27 Ω 46 27 Ω 02	10 mg 47 9 mg 55	27 mg 46 27 mg 02	1 m. 43 1 m. 17	6П49 6П42	6949 6942	3 N 20 2 N 57	29 N 51 29 N 12	13 mg 06 12 mg 20	29 m/51 29 m/12	3 m 20 2 m 57
54S	5Д31 5Д21	5931	0Ω47	26Ω12	8 m ₂ 55	27 mg 02 26 mg 12	0m.47	6Д33	6933	2030	28 N 28	12 ng 20 11 ng 26	29 m 12 28 m 28	2 m 30
55S	5 I I10	5910	0Ω12	25Ω14	7 m ₂ 46	25 mg 14	0 m. 12	6П22	6522	1259	27Ω36	10 m/24	27 m/36	1 m. 59
56S	4II 56	4956	29\$32	24\Omega07	6 mg 25	24 m 07	29 <u>0</u> 32	6Ц10	6910	1 & 23	26Ω36	9 mg 12	26 mg 36	1 m 23
57S	4 I I40	4940	28544	22 \Omega 47	4 m/ 49	22 m/ 47	28 △ 44	5П56	5956	0Ω40	25 \Omega 24	7 m/ 45	25 m/ 24	0m.40
58S	4 I I21	4গু21	275346	21Ω11	2 m/54	21 m/11	27 ≏ 46	5Д38	5938	29ॼ47	23 257	6 mg 01	23 m 57	29 ≙ 47
59S	3П58	3 5 5 8	26536	19Ω14	0 m ₂ 33	19 m, 14	26≗36	5П17	5917	28543	22 \Omega 10	3 m, 53	22 m, 10	28 ≏ 43
60S	3П28	3528	25©08	16Ω48	27 A 38	16 m/48	25 ₾ 08	4II50	4950	27523	19255	1 mp 11	19 m 55	27 ≏ 23
61S	2Д51	2551	23516	13 \Q 42	23 254	13 m 42	23 ₾ 16	4II 15	4915	25@39	17.002	27.044	17 m 02	25 € 39
62S 63S	2П03 0П58	2503 0558	20©51 17©36	9 N 39 4 N 15	19 ຄ 03 12 ຄ 34	9 mg 39 4 mg 15	20 <u>₽</u> 51 17 <u>₽</u> 36	3 II 30 2 II 27	3 9 3 9 3 0 2 9 2 7	23©21 20©12	13 \Omega 12 7 \Omega 57	23 N 08 16 N 50	13 m, 12 7 m, 57	23 ≘ 21 20 ≘ 12
64S	29 8 30	29 II 30	13912	26953	128134 3Ω44	26 N 53	17±36 13±12	2H27 0H58	2 to 27	15946	0.033	7£57	0 mg 33	20 ± 12 15 ± 46
65S	27830	27П30	7512	16953	21 5 44	16Ω53	7 <u>₽</u> 12	28851	28П51	9526	20500	25©18	20200	9 <u>0</u> 26
66S	24854	24 II 54	29П25	3956	6912	3256	29 m 25	25859	25 II 59	0948	5937	8902	5 N 37	0 △ 48
pc	23815	23 Д 15	24П29	25 Д 42	26П19	25@42	24 m 29	24806	24П06	25 Ц 10	26П15	26П47	26©15	25 m 10
_						!		circle (nc)					!	

	Sid.Tin MC:	ne: 5h36i 24 <u>II</u> 2		⁄IC: 84°0	00'			Sid.Tin MC:	ne: 5h40 25II2	m ARN 24'39	ИС: 85°(00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	9п19	9519	8ณ58	8 mp 38	23 m/27	8മ38	8 m. 58	10П16	10516	9ຄ58	9 mg 41	24 m/33	9 ჲ 41	9 m. 58
1S	9П18	9918	8£57	8 m/ 35	23 m/24	8മ35	8m.57	10耳15	10ഇ15	9⋒57	9 mg 39	24 m/30	9ჲ39	9m.57
2S	9П18	9ഇ18	8£55	8 m, 33	23 m/21	8മ33	8m55	10耳15	10ഇ15	9⋒56	9 m, 37	24 m/28	9ჲ37	9m.56
3S	9П17	9917	8£54	8 mg 30	23 m, 18	8മ30	8 m 54	10 Д 14	10514	9⋒55	9 mg 35	24 m 25	9 ≏ 35	9m.55
4S	9П17	9917	8£52	8 m, 27	23 m, 15	8 ≏ 27	8 m. 52	10日14	10514	9⋒53	9 mg 33	24 m, 22	9ჲ33	9m.53
5S	9П16	9\$16	8 0 51	8 m, 25	23 mg 12	8 ≏ 25	8m.51	10耳13	10513	9⋒52	9 mg 31	24 m/20	9മ31	9m.52
6S	9П16	9516	8Ω49	8 mg 22	23 mg 09	8 ≏ 22	8m49	10耳13	10513	9⋒51	9 m, 28	24 m/17	9 ≏ 28	9m51
7S	9П15	9915	8Ω47	8 mg 19	23 m 05	8 ≏ 19	8m.47	10 Д 13	10513	9 Ω 49	9 m, 26	24 m 14	9₽26	9m49
8S	9П15	9515	8046	8 m 17	23 m 02	8 2 17	8m.46	10 Д 12	10512	9Ω48	9 m/24	24 m 12	9₾24	9m.48
9S	9П14	9514	8 Ω 44	8 mg 14	22 m, 59	8 ≏ 14	8 m. 44	10 Д 12	10512	9Ω46	9 m, 21	24 m, 09	9 ≏ 21	9m46
10S	9П13	9913	8 N 42	8 mg 11	22 m 55	8മ11	8m.42	10П11	10511	9Ω45	9 mg 19	24 mg 06	9 ≏ 19	9m45
118	9П13	9913	8 A 40	8 m 08	22 m 51	8008	8m.40	10П11	10511	9Ω43	9 mg 16	24 m 03	9≏16	9m.43
12S 13S	9П12 9П12	9512	8038	8 m 05	22 m 48	8 <u>0</u> 05	8 m 38	10 II 10 10 II 10	10510	9 0 42	9 m 14	24 m 00	9 ≙ 14	9m42 9m40
13S 14S	9 <u>п</u> 12	9 5 12	8 N 3 6 8 N 3 5	8 m, 01 7 m, 58	22 mg 44 22 mg 40	8 요 01 7 요 58	8m36 8m35	10月10	10©10 10©09	9Ω40 9Ω39	9 mg 11 9 mg 08	23 m/56 23 m/53	9 亞 11	9 m 39
15S	9П10	9910	8.033	7 m 55	22 m/36	7 2 55	8m33	10 11 08	10508	9Ω37	9 mg 06	23 m 50	9₾06	9m37
16S 17S	9П10 9П09	9 5 10	8 N 30 8 N 28	7 m, 51 7 m, 48	22 m/32 22 m/28	7 ≙ 51 7 ≙ 48	8 m 30 8 m 28	10 II 08 10 II 07	10©08 10©07	9Ω35 9Ω34	9 mg 03 9 mg 00	23 m/46 23 m/43	9 亞 03	9m35 9m34
17S 18S	9Д09	9509	8 N 26	7 mg 44	22 m 23	7 <u>2</u> 48 7 <u>2</u> 44	8 m 26	10Д07	10507	98134	8 mg 57	23 m 39	8 <u>2</u> 57	9 m 32
19S	9Д08	9908	8 N 24	7 mg 44	22 mg 19	7 ≗ 44 7 ≗ 41	8 m. 24	10月07	10507	98132	8 m/ 54	23 m/ 36	8 <u></u> 54	9 m 30
20S 21S	9П07 9П06	9 s 07	8 N 22 8 N 19	7 m ₂ 37	22 mg 14 22 mg 09	7 <u>₽</u> 37	8 m. 22 8 m. 19	10 II 05 10 II 05	10©05 10©05	9Ω28 9Ω26	8 mg 50 8 mg 47	23 m/32 23 m/28	8 요 50 8 요 47	9m.28 9m.26
21S 22S	9H00	9900	8 N 17	7 mg 29	22 m 05	7 ≗ 33	8m.17	10 Д 03	10503	9 Ω 24	8 mg 44	23 m 24	8 <u>0</u> 44	9 m 24
23S	9п04	9904	8Ω14	7 m/ 24	21 m 59	7≗27	8 m. 14	10 Д 04	10504	9 \(\Omega 22	8 mg 40	23 mg 19	8 = 40	9m22
24S	9п03	9903	8 N 12	7 m 20	21 m/54	7-21	8 m 12	10 Д 03	10003	9 8 19	8 mg 36	23 mg 15	8≏36	9m.19
25S	9П02	9502	8£09	7 mg 15	21 m 49	7 ≙ 15	8 m . 09	10П02	10502	9Ω17	8 m/ 33	23 m 10	8 <u>0</u> 33	9m.17
26S	9 <u>п</u> 02 9 <u>п</u> 01	9902	8£09	7 mg 11	21 m/49 21 m/43	7 ≗ 13	8 m 06	10 Д 02	10502	9Ω15	8 mg 29	23 mg 05	8 <u>2</u> 29	9m15
27S	9П00	9900	8£00	7 mg 06	21 m/ 37	7≗11	8 m. 03	10Д01	10501	9Ω12	8 mg 24	23 mg 00	8 ≘ 27	9m.12
28S	8П59	8959	8000	7 m 00	21 mg 31	7≗00	8 m. 00	9П59	9959	9Ω10	8 mg 20	22 m 55	8≏20	9m.10
29S	8П58	8958	7Ω57	6 m 55	21 m/24	6₽55	7 m 57	9Ц58	9958	9Ω07	8 mg 15	22 m 50	8 ≏ 15	9m.07
30S	8П57	8957	7£53	6 m 49	21 m ₂ 17	6 ≏ 49	7 m.53	9П57	9957	9Ω04	8 mp 11	22 m 44	8ჲ11	9 m. 04
31S	8II56	8956	7250	6 mg 43	21 mg 10	6≗43	7 m 50	9П56	9956	9Ω01	8 mg 06	22 m 38	8206	9m.01
32S	8П55	8955	7Ω46	6 mg 37	21 mg 03	6₽37	7 m. 46	9П55	9955	8 N 58	8 mg 01	22 m/ 32	8₽01	8 m. 58
33S	8Д53	8953	7⋒42	6 mg 30	20 m 55	6₽30	7 m.42	9П54	9954	8£55	7 m 55	22 m 25	7 ≏ 55	8m.55
34S	8П52	8গু52	7ຄ38	6 m 24	20 mg 46	6 ≏ 24	7m38	9Ц53	9ഇ53	8£51	7 mg 49	22 mg 18	7 ≏ 49	8m.51
35S	8П50	8950	7ຄ33	6 mg 16	20 m/38	6₽16	7 m. 33	9П52	9952	8 N 48	7 mp 43	22 mg 11	7 ≏ 43	8 m. 48
36S	8П49	8949	7⋒29	6 mg 09	20 m 28	6₽09	7m29	9П51	9951	8Ω44	7 m 37	22 m 03	7 <u>₽</u> 37	8 m. 44
37S	8 I I47	8947	7Ω24	6 mg 00	20 mg 19	6₽00	7 m 24	9П49	95649	8Ω40	7 m/30	21 m 55	7മ30	8m40
38S	8П46	8946	7 Ω 19	5 m, 52	20 mg 08	5 ≙ 52	7m.19	9П48	9948	8£35	7 m 23	21 mg 46	7 ≏ 23	8m35
39S	8П44	8944	7Ω13	5 mg 42	19 m, 57	5 ≏ 42	7m13	9П46	99346	8 0 31	7 mg 15	21 m/37	7 ≏ 15	8m31
40S	8П42	89642	7£07	5 m 32	19 mg 45	5 🕰 32	7 m 07	9П45	99345	8£26	7 mg 06	21 m/27	7ჲ06	8 m 26
41S	8 I I40	8940	7 Ω 01	5 m/ 22	19 mg 32	5 🕰 22	7m01	9П43	9943	8 N 20	6 m 58	21 mg 16	6₽58	8m20
42S	8П37	8937	6Ω54	5 mg 10	19 mg 19	5≗10	6m54	9П41	9941	8 a 14	6 mg 48	21 mg 05	6₽48	8m.14
43S	8Д35	8935	6Ω47	4 m 58	19 mg 04	4≗58	6m47	9Д39	9539	8008	6 m 38	20 m 52	6₽38	8m.08
44S	8Д32	8932	6£39	4 m/ 45	18 mg 48	4 ≏ 45	6m39	9Д37	9937	8 N 02	6 mg 27	20 mg 39	6≏27	8 m 02
45S	8П29	8929	6£30	4 m/30	18 mg 31	4 ≏ 30	6m30	9П34	9ഇ34	7Ω54	6 mg 14	20 m/25	6 ≏ 14	7 m 54
46S	8П26	8926	6£20	4 m 15	18 mg 12	4 2 15	6m20	9Д32	9532	7Ω46	6 mg 01	20 mg 09	6≏01	7m46
47S	8 Д 23	8923	6Ω10	3 m/ 57	17 m 51	3 ≏ 57	6m.10	9П29	9529	7£38	5 m 47	19 m 51	5 △ 47	7m38
48S	8П19	8519	50.59	3 m 38	17 m 28	3 <u>0</u> 38	5 m 59	9Д25	9925	7Ω28	5 m 31	19 m 32	5 <u>0</u> 31	7m28
49S	8П15	8515	5Ω46	3 m, 17	17 mg 03	3 ≏ 17	5 m. 46	9П22	9522	7Ω17	5 m, 13	19 m, 11	5 ≏ 13	7m17
50S	8 I I0	8510	5 N 32	2 m 54	16 mg 35	2 2 54	5 m 32	9П18	9518	7Ω06	4 m 53	18 m 47	4 ≏ 53	7m.06
51S	8Д05	8905	5Ω16	2 m/28	16 mg 03	2 <u>2</u> 28	5m.16	9П14	9514	6£52	4 m 31	18 m 21	4 <u>0</u> 31	6m.52
52S	7II 59	7959	4.058	1 m 58	15 m/28	1 2 58	4 m 58	9П09	9509	6Ω37	4 m 06	17 m 51	4 <u>0</u> 06	6m37
53S	7 II 52	7952	4 N 38	1 m 24	14 mp 47	1 24	4m.38	9П03	9503	6Ω20	3 m 38	17 mg 16	3 <u>0</u> 38	6m.20
54S	7П44	75644	4Ω15	0 m/45	14 m ₂ 01	0≗45	4m.15	8П56	8556	6Ω01	3 m/ 05	16 m/37	3 ₾ 05	6m.01
55S	7Д35	7935	3 € 48	0 mg 00	13 mg 06	0000	3 m. 48	8П49	8549	5 N 38	2 m, 27	15 m 51	2 2 27	5 m 38
56S	7II 25	7925	3216	29 20 07	12 m 03	29 m 07	3 m 16	8H40	8940	5Ω10	1 m 41	14 m 57	1 🕰 41	5 m 10
57S	7 II 12	7512	2.038	28 0 0 4 7	10 mg 47	28 m 04	2 m 38	8П29	8529	4 N 38	0 m 47	13 m 52	0 <u>4</u> 7	4m.38
58S 59S	6Д57 6Д38	6957 6938	1Ω52 0Ω55	26Ω47 25Ω12	9 m) 14 7 m 20	26 mp 47	1 m.52 0 m.55	8Ц16 7Ц59	8 © 16 7 © 59	3 N 59 3 N 09	29 \Quad 42	12 m/33 10 m/55	29 m/42	3 m 59 3 m 09
- 1				25 \Omega 12	7 m, 20	25 mg 12					28 \Omega 20		28 m/20	
60S	6 П 13	6913	29542	23 \Omega 11	4 m 56	23 m 11	29 ₾ 42	7Д38	7938	2Ω07	26Ω35	8 m/49	26 m/35	2 m 07
618	5 II 42	5942	28508	20.034	1 m/47	20 m 34	28 ₾ 08	7III	7911	0Ω44	24 \Omega 17	6 mg 04	24 m 17	0m.44
62S	5Π00 4Π00	5900	26901	17.002	27 £ 32	17 m 02	26 € 01	6Д33	6933	28550	21 £ 035	2 m 16	21 m 08	28 ♀ 50 26 ♀ 07
63S 64S	4 II 00	4900	23©02 18©39	12Ω03 4Ω46	21 Ω34 12 Ω49	12 mg 03 4 mg 46	23 <u>□</u> 02 18 <u>□</u> 39	5Д38 4Д15	5 9 38 4 9 15	26©07 21©56	16Ω35 9Ω37	26Ω49 18Ω28	16 m ₂ 35 9 m ₂ 37	26±07 21±56
- 1		1 30233			140147	, TIV40	10=37	" -π13	ر ادت ا	∪ر دی≃ ہے ا	10631	100640	ノ IIJ 3 /	21=30
	2П32	2932					12 - 02	1 2	2 - ^^	15-11	20 - 22	40.50		10 - 11
65S	2П32 0П20	0ഇ20	12503	23545	29ഇ37	23 € 45	12 <u>0</u> 3	2П00	2©00	15@11	28522	4£058	28£22	15 ⊕ 11
65S 66S pc	2П32						12 \omega 03 2 \omega 24 25 \omega 52	2П00 28 82 3 25 8 47	2©00 28П23 25П47	15©11 4©20 26∏33	28©22 10©18 27II19	4Ω58 13©16 27∏42		15 <u>⊕</u> 11 4 <u>⊕</u> 20 26 m 33

	Sid.Tin MC:	ne: 5h44 26П1		ИС: 86°0	00'			Sid.Tin MC:	ne: 5h48 27П1	m ARN 4'50	ИС: 87°(00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	11 Д 12	115612	10 ຄ 59	10 mg 45	25 m/38	10≏45	10m.59	12П09	12509	11Ω59	11 mg 49	26 m/43	11 ≏ 49	11m59
1S	11 Д 12	115612	10Ω58	10 mg 43	25 m 36	10 - 43	10m.58	12 Д 09	12509	11Ω58	11 mp 47	26 m 42	11 △ 47	11 m.58
2S	11 Д 12	11:512	10.057	10 m 42	25 m 34	10 ₾ 42	10m.57	12 11 09	12509	11.057	11 m 46	26 m 40	11 ≏ 46	11m.57
3S 4S	11Д11 11Д11	11911	10Ω56 10Ω55	10 m/40 10 m/38	25 m/32 25 m/30	10요40 10요38	10m.56 10m.55	12 II 08 12 II 08	12©08 12©08	11 \alpha 57	11 mg 45 11 mg 43	26 m/39 26 m/37	11 <u>0</u> 45	11 m. 57 11 m. 56
				10 m/36					12500			26 m/36		
5S 6S	11П11 11П10	11©11 11©10	10Ω53 10Ω52	10 mg 34	25 m/28 25 m/26	10 ≏ 36 10 ≏ 34	10 m. 53	12 II 08 12 II 08	12508	11Ω55 11Ω54	11 mg 42 11 mg 41	26 mg 34	11 <u>0</u> 42	11 m.55 11 m.54
7S	11 Д 10	11910	10 Ω 51	10 mg 33	25 m/ 23	10-34	10 m 51	12 Д 03	12500	11 253	11 mg 39	26 mg 32	11 - 39	11 m 53
8S	11 I I10	11510	10Ω50	10 m/31	25 m/21	10≏31	10m.50	12 Д 07	12507	11Ω52	11 m 38	26 m 31	11 ₾ 38	11 m 52
9S	11 I I09	115609	10⋒49	10 mg 29	25 mg 19	10ჲ29	10m49	12П07	12507	11 A 52	11 mg 36	26 m/29	11 ≏ 36	11 m 52
10S	11 I I09	11509	10⋒48	10 mg 27	25 m/16	10≏27	10m.48	12П06	12506	11Ω51	11 mp 35	26 m/27	11 ≏ 35	11 m 51
11S	11 Д 08	11508	10Ω47	10 m 25	25 mg 14	10≏25	10m47	12П06	12506	11 250	11 m 33	26 m 25	11 △ 33	11 m 50
12S 13S	11 п 08 11 п 08	11508	10 0 44	10 m 23	25 m 12	10 <u>₽</u> 23	10m.45	12Д06	12506	11.049	11 m 32	26 m 23	11 <u>0</u> 32	11m.49
14S	11 Д 08	11©08 11©07	10Ω44 10Ω43	10 m, 21 10 m, 19	25 mg 09 25 mg 06	10요21 10요19	10m.44 10m.43	12 II 06 12 II 05	12©06 12©05	11Ω48 11Ω47	11 m ₂ 30	26 m/22 26 m/20	11 <u>0</u> 30	11 m.48 11 m.47
					·-									11 m. 46
15S 16S	11 П 07 11 П 06	11©07 11©06	10Ω41 10Ω40	10 mg 16 10 mg 14	25 mg 04 25 mg 01	10 ≏ 16 10 ≏ 14	10m41 10m40	12 II 05 12 II 05	12©05 12©05	11Ω46 11Ω45	11 m ₂ 27 11 m ₂ 25	26 mg 18 26 mg 16	11 <u>⊕</u> 27 11 <u>⊕</u> 25	11 m 45
17S	11 II 06	11900	102240	10 mg 12	24 m 58	10≗14	10m.39	12 Д 03	12903	11 Ω 44	11 m/ 23	26 mg 13	11 <u>=2</u> 3	11 m. 44
18S	11П05	11505	10ຄ37	10 mg 09	24 m 55	10ჲ09	10m.37	12 Д 04	12504	11 Ω43	11 m 22	26 m 11	11≏22	11 m.43
19S	111105	11505	10ຄ36	10 mg 07	24 m 52	10≗07	10m.36	12П03	12©03	11 \O 42	11 m/20	26 m, 09	11≏20	11 m.42
20S	11Ⅲ04	11504	10 ຄ34	10 mg 04	24 m/49	10ჲ04	10m.34	12Д03	12©03	11 Q 40	11 mp 18	26 m/07	11 ≏ 18	11 m 40
21S	11 11 04	11504	10 ຄ 33	10 m 01	24 m 46	10 🖴 01	10m.33	12 Д 03	12503	11 Ω 39	11 m 16	26 m 04	11	11m39
22S	11 11 03	11503	10.031	9 m 59	24 m 43	9 <u>0</u> 59	10m.31	12 Д 02	12502	11.038	11 m 14	26 m 02	11 🕰 14	11m.38
23S 24S	11 п 03 11 п 02	11503	10Ω29 10Ω27	9 m, 56 9 m, 53	24 m/39 24 m/36	9 <u>0</u> 56	10m29 10m27	12 П 02 12 П 01	12©02 12©01	11 \alpha 37	11 mg 12 11 mg 09	25 m, 59 25 m, 56	11 <u>0</u> 12	11 m 37 11 m 35
25S 26S	11 п 01 11 п 01	11©01	10Ω26 10Ω24	9 m, 50 9 m, 47	24 m/32 24 m/28	9 ჲ 50 9 ჲ 47	10m26 10m24	12 II 01 12 II 00	12©01 12©00	11Ω34 11Ω33	11 mg 07 11 mg 05	25 m, 54 25 m, 51	11 <u>0</u> 07	11 m 34 11 m 33
27S	11 ДО	11500	10 Ω 22	9 mg 43	24 m/ 24	9-43	10 m 22	12 Д 00	12500	11 ω 31	11 mg 03	25 mg 48	11 2 02	11m33
28S	10П59	10@59	10 ຄ 20	9 m/ 40	24 m/20	9 ≏ 40	10m20	11 Д 59	11959	11ω30	11 mg 00	25 m/ 45	11 ₾ 00	11m.30
29S	10耳59	10\$59	10 A 17	9 mg 36	24 m/15	9 ჲ 36	10m.17	11П59	11559	11 A 28	10 m 57	25 m/41	10≗57	11 m 28
30S	10Д58	10ഇ58	10Ω15	9 m, 32	24 m/11	9മ32	10m.15	11Д58	11958	11 A 26	10 mg 54	25 m/38	10ჲ54	11 m.26
31S	10 Д 57	10957	10Ω13	9 m 28	24 m 06	9 ≏ 28	10m.13	11Д58	11558	11Ω24	10 m 51	25 m 34	10≗51	11 m 24
32S	10II56	10556	10010	9 m 24	24 m 01	9 ₾ 24	10m.10	11 Д 57	11957	11 0 22	10 m 48	25 m 31	10 ₾ 48	11 m 22
33S 34S	10П55 10П54	10©55 10©54	10Ω08 10Ω05	9 mg 20 9 mg 15	23 m/56 23 m/50	9 亞 20 9 亞 15	10m.08 10m.05	11 II 56 11 II 56	11©56 11©56	11Ω20 11Ω18	10 mg 45 10 mg 41	25 m/27 25 m/22	10요45 10요41	11 m. 20 11 m. 18
35S 36S	10Д53 10Д52	10©53 10©52	10Ω02 9Ω59	9 mg 10 9 mg 05	23 m/44 23 m/38	9 요 10 9 요 05	10m.02 9m.59	11 II 55 11 II 54	11©55 11©54	11Ω16 11Ω14	10 m/37 10 m/33	25 mg 18 25 mg 13	10 <u>∞</u> 37	11m16 11m14
37S	10 II 52	10951	9255	9 mg 00	23 m/ 32	9≗00	9m.55	11 Д 54	11953	11011	10 mg 29	25 mg 08	10 = 33	11 m. 11
38S	10Д50	10950	9⋒52	8 m/ 54	23 m/ 25	8₽54	9 m 52	11 Д 52	11952	11Ω09	10 m 25	25 m 03	10≏25	11m09
39S	10П49	10549	9⋒48	8 m/47	23 m/17	8 ≏ 47	9m48	11 Д 52	11552	11 Q 06	10 mg 20	24 m 57	10ჲ20	11m.06
40S	10Ⅲ48	10ഇ48	9Ω44	8 mg 41	23 mj 09	8 ≏ 41	9m44	11Д51	11951	11 A 03	10 mg 15	24 m 51	10 🕰 15	11m03
41S	10Ⅱ46	10ഇ46	9⋒40	8 mg 34	23 mg 00	8മ34	9m40	11П49	115649	11 Q 00	10 mg 10	24 m/45	10≏10	11 m 00
42S	10 11 45	10545	9,035	8 m 26	22 m 51	8 ≏ 26	9m35	11 11 48	119548	10Ω56	10 mg 04	24 m 38	10 ₾ 04	10m.56
43S 44S	10П43 10П41	10943 10941	9 N 30 9 N 25	8 mg 18 8 mg 09	22 m/41 22 m/31	8 亞 18	9m30 9m25	11 II 47 11 II 46	119947 119946	10Ω52 10Ω48	9 m ₂ 58 9 m ₂ 51	24 m/31 24 m/22	9 亞 58 9 亞 51	10m.52 10m.48
45S	10Д31	10531	9Ω19	7 m 59	22 m 19	7 ≗ 59		11 Д 44		10.044		24 m 14	9 - 44	10 m. 44
458 46S	10 II 39 10 II 37	10939	98119	7 mg 39 7 mg 48	22 mg 19 22 mg 06	7 <u>₽</u> 39 7 ₽ 48	9m.19 9m.13	11 Д 44	119544 119543	10 Ω 39	9 mg 44 9 mg 36	24 mg 14 24 mg 04	9 <u>n</u> 44	10 m 39
47S	10Д37	10537	9206	7 mg 37	21 m 52	7 - 48	9m.06	11 Д 43	11941	10 Ω 34	9 m/ 27	23 m 53	9 ≏ 27	10 m. 34
48S	10 Д 32	10532	8£58	7 m/24	21 m/37	7 ≏ 24	8m.58	11 Д 39	11539	10⋒28	9 m, 17	23 m/42	9 ≏ 17	10m28
49S	10П29	10529	8£49	7 m, 09	21 m/20	7ჲ09	8m.49	11Д37	11937	10Ω22	9 mg 06	23 m/29	9ჲ06	10m.22
50S	10П26	10ഇ26	8 Ω 40	6 m, 54	21 mg 00	6₽54	8m.40	11П34	11534	10Ω14	8 m, 54	23 m/14	8മ54	10m.14
51S	10 Д 23	10@23	8£29	6 m 36	20 m 39	6₽36	8m.29	11 Д 32	11632	10Ω06	8 m 41	22 m 58	8 <u>₽</u> 41	10m.06
52S 53S	10П19 10П14	10©19 10©14	8 A 17	6 m 15	20 m 15	6 亞 15 5 亞 52	8m.17 8m.03	11 Д 29 11 Д 25	11©29 11©25	9Ω57 9Ω47	8 m 26	22 m/40 22 m/19	8요26 8요08	9m.57 9m.47
54S	10 Д 14	10914	8 N 03	5 m 52 5 m 26	19 mg 47 19 mg 15	5 2 2 6	7 m. 47	11 Д 23	119923	98147	8 mg 08 7 mg 48	22 m 19 21 m 55	7 ≗ 48	9m35
55S	10 Д 02	10002	7Ω29	4 m ₂ 55	18 m ₂ 38	4 <u>₽</u> 55	7 m 29	11 Д 16	11916	9Ω20	7 mg 25	21 mg 27	7 - 16 7 - 25	9m.20
56S	9П55	9955	78129	4 mg 18	17 mg 54	4 <u>≈</u> 33	7 m 07	11Д11	112011	98120	6 mg 57	20 m 53	6 <u>0</u> 57	9 m 04
57S	9П46	9946	6Ω40	3 m/ 34	17 mg 01	3 △ 34	6m.40	11 Д 04	11504	8 N 44	6 m/ 23	20 mg 13	6₽23	8m.44
58S	9Д35	9935	6A08	2 m/40	15 m/56	2 ≏ 40	6m.08	10Д56	10@56	8 N 19	5 m/42	19 m/23	5 ≏ 42	8m.19
59S	9П22	9922	5 a 27	1 m ₂ 33	14 m ₂ 35	1 ₾ 33	5 m 27	10П46	10946	7Ω48	4 m/50	18 mg 22	4≗50	7m48
60S	9П05	9905	4£35	0 mg 06	12 m/52	0₽06	4m.35	10Д32	10ഇ32	7£08	3 m/44	17 mg 01	3 <u>₽</u> 44	7m.08
61S	8П42	8542	3 26	28 11	10 m/33	28 m 11	3 m. 26	10 Д 14	10514	6Ω14	2 m 14	15 m 14	2 <u>2</u> 14	6m.14
62S 63S	8П09 7П22	8509 7522	1 N 50	25 Ω 30 21 Ω 33	7 m/20 2 m/35	25 m/30 21 m/33	1 m.50 29 2 27	9П49 9П11	9 9 49	4Ω58 3Ω04	0 m 07 26Ω56	12 m/42 8 m/53	0 <u>∞</u> 07 26 m/56	4m.58 3m.04
64S	7 H 22 6 H 06	6906	25940	15Ω14	2 ių 35 25 Ω 00	21 llp 33 15 mp 14	25 <u>a</u> 27	9Д11	8907	29\$53	203136 21 N 38	2 mg 3 1	20 m/36 21 m/38	29 <u>a</u> 53
65S	3Д53	3953	19501	4Ω09	11 Ω 43	4 m ₀ 09	19 2 01	6п06	6906	23548	11ω30	20 \text{\alpha}22	11 m ₂ 30	23 <u>□</u> 48
66S	29 8 50	29 II 50	6951	13951	17922	13.051	6 <u>₽</u> 51	1 Д 37	1937	10923	19509	23532	19 N 09	10 <u>0</u> 23
pc	26838	26 II 38	27 II 14	27II51	28 II 09	27951	27 m 14	27828	27 II 28	27II 56	28 Д23	28 II 37	28523	27 m 56
_								circle (pc)				ļ		

	Sid.Tin MC:	ne: 5h52i 28щ0		ИС: 88°0	00'			Sid.Tin MC:	ne: 5h56 29Д(m ARN 04'57	1C: 89°0	00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	13П06	13ഇ06	12£59	12 m, 52	27 m/49	12≗52	12m.59	14П03	14503	13 259	13 m 56	28 m/54	13≗56	13 m 59
1S	13 Д 06	13506	12259	12 m 51	27 m/48	12≗51	12m.59	14П03	14503	13 259	13 m 55	28 m 54	13 ₾ 55	13 m 59
2S	13 11 06	13506	12.058	12 m 50	27 m 47	12 <u>0</u> 50	12m.58	14 11 03	14503	13 0 5 9	13 m 55	28 m 53	13 <u>a</u> 55	13 m 59
3S 4S	13 II 05 13 II 05	13©05 13©05	12Ω58 12Ω57	12 m, 50 12 m, 49	27 mg 46 27 mg 45	12 <u>2</u> 50	12m.58 12m.57	14 II 02 14 II 02	14©02 14©02	13 Ω 59 13 Ω 58	13 m 55 13 m 54	28 m, 53 28 m, 52	13 ♀ 55	13 m. 59 13 m. 58
5S	13 Д 05		12.0.56	12 m 48					14902	13 Ω 58				13 m 58
6S	13 II 05 13 II 05	13©05 13©05	128136	12 mp 47	27 mg 44 27 mg 42	12 ≗ 48 12 ≗ 47	12m.56	14 II 02 14 II 02	14902	138658 13.058	13 m/54 13 m/53	28 m ₂ 52 28 m ₂ 51	13 ♀ 54 13 ♀ 53	13 IL 38
7S	13 Д 05	13905	12055	12 mg 46	27 mg 42	12-47	12 m 55	14 Д 02	14902	13 Ω 57	13 m/ 53	28 mg 50	13 - 53	13 m. 57
8S	13 Д 05	13905	12Ω55	12 m/45	27 m/40	12 ≏ 45	12m.55	14П02	14902	13 257	13 m 52	28 m 50	13 🕰 52	13 m 57
9S	13 II 04	13504	12£54	12 mg 44	27 m/39	12 ≏ 44	12 m 54	14II 02	14502	13 N 57	13 m 52	28 m/49	13 ₾ 52	13 m 57
10S	13 🛚 04	13ഇ04	12Ω54	12 mg 43	27 m, 38	12 ≏ 43	12 m 54	14П02	14902	13 Ω 57	13 m, 51	28 m/49	13 🕰 51	13 m 57
11S	13Ⅲ04	13ഇ04	12£53	12 mg 42	27 m/37	12 ≏ 42	12 m 53	14耳02	14902	13 N 56	13 m 51	28 m/48	13≗51	13 m 56
12S	13 11 04	13504	12.0.52	12 m 41	27 m 35	12 ₾ 41	12 m. 52	14 11 02	14502	13 256	13 m 50	28 m 47	13 ₾ 50	13 m. 56
13S 14S	13 II 04 13 II 03	13©04 13©03	12Ω52 12Ω51	12 m/40 12 m/39	27 m/34 27 m/33	12 <u>0</u> 40	12m.52 12m.51	14 II 02 14 II 01	14©02 14©01	13 Ω 56 13 Ω 55	13 m, 50 13 m, 49	28 mg 47 28 mg 46	13 ⊆ 50 13 ⊆ 49	13 m.56 13 m.55
15S 16S	13 II 03 13 II 03	13©03 13©03	12Ω50 12Ω50	12 m/38 12 m/37	27 m/32 27 m/30	12 ≘ 38 12 ≘ 37	12 m 50 12 m 50	14用01 14用01	14©01 14©01	13 N 55	13 mg 49 13 mg 48	28 mg 46 28 mg 45	13 ≏ 49 13 ≏ 48	13 m.55 13 m.55
17S	13 Д 03	13503	12.049	12 mg 36	27 m 29	12≘37	12 m 49	14 II 01 14 II 01	14901	13 Ω 54	13 m 48	28 m 44	13 2 48	13 m 54
18S	13 Д 03	13902	12.0.48	12 mg 34	27 mg 27	12-30	12 m 48	14Д01	14901	13 Ω 54	13 mg 47	28 mg 43	13 - 40	13 m. 54
19S	13 Д 02	13©02	12 ຄ.48	12 m 33	27 m/26	12 ≏ 33	12 m.48	14 I I01	14501	13 254	13 m 46	28 m/43	13 △ 46	13 m 54
20S	13 Д 02	13©02	12 & 47	12 m 32	27 m/24	12 ≏ 32	12m47	14П01	14901	13 253	13 mg 46	28 m/42	13 ≏ 46	13 m.53
21S	13 Д 02	13502	12 N 46	12 m/30	27 m 23	12≗30	12m.46	14 I 101	14501	13 € 53	13 m 45	28 m/41	13 △ 45	13 m 53
22S	13Д01	13901	12 N 45	12 mg 29	27 m/21	12₽29	12m45	14耳00	14900	13 2 52	13 mg 44	28 m/40	13 <u>⊶</u> 44	13 m 52
23S	13 Д 01	13501	12.0.44	12 m 28	27 m 19	12 28	12m.44	14 11 00	14500	13 0 52	13 m 44	28 m 39	13 ₾ 44	13 m. 52
248	13П01	13501	12Ω43	12 m, 26	27 m, 17	12≗26	12m.43	14П00	14500	13 0 51	13 m ₂ 43	28 m, 38	13 ≏ 43	13 m.51
25S	13 11 00	13500	12 \Omega 43	12 m/ 25	27 mg 16	12 - 25	12m.43	141100	14500	13 Ω 51	13 mg 42	28 m/38	13 - 42	13 m. 51
26S 27S	13 II 00 13 II 00	13©00 13©00	12Ω42 12Ω41	12 m 23	27 m 14	12 ≘ 23 12 ≘ 21	12m42 12m41	14 II 00 14 II 00	14©00 14©00	13Ω51 13Ω50	13 m 41	28 m 37	13 ♀ 41 13 ♀ 40	13 m.51 13 m.50
27S 28S	12 Д 59	12959	128241	12 m/21 12 m/20	27 mg 12 27 mg 10	12 22 21	12 m 39	13 Д 59	13959	13 Ω 49	13 mg 40 13 mg 40	28 mg 36 28 mg 35	13 <u>2</u> 40	13 m 49
29S	12 Д 59	12959	12.038	12 m/ 20	27 mg 10	12 <u>=</u> 20	12 m 38	13 Д 59	13@59	13049	13 m/ 39	28 m/ 33	13 = 40	13 m. 49
30S	12П59	12559	12ω37	12 mg 16	27 m ₂ 05	12≗16	12m.37	13 Д 59	13@59	13Ω48	13 m ₂ 38	28 m/32	13 ₾ 38	13 m.48
31S	12 Д 59	12958	12.036	12 mg 14	27 mg 03	12 - 10	12 m 36	13 Д 59	13@59	13 Ω 48	13 mg 37	28 mg 31	13 = 36	13 m. 48
32S	12Д58	12958	12Ω35	12 m/ 12	27 m, 00	12 🕰 12	12 m 35	13 Д 59	13959	13 Ω 47	13 m 36	28 m/30	13 🖴 36	13 m.47
33S	12П57	12957	12£33	12 mg 09	26 m/58	12ჲ09	12m33	13 Д 58	13558	13 Ω 46	13 mg 34	28 m/28	13 ₾ 34	13 m 46
34S	12 Д 57	12557	12 \Omega 32	12 mg 07	26 m, 55	12≗07	12m32	13 Д 58	13558	13Ω46	13 mg 33	28 m/27	13 ₾ 33	13 m 46
35S	12П56	12©56	12ູ໙31	12 mg 05	26 m/52	12≗05	12m31	13耳58	13558	13 A 45	13 mg 32	28 m/26	13 ₾ 32	13 m 45
36S	12 Д 56	12556	12.029	12 m 02	26 m 49	12 2 02	12 m 29	13 Д 58	13558	13 Ω 44	13 m 31	28 m 24	13 ₾ 31	13 m. 44
37S 38S	12П55 12П55	12©55 12©55	12Ω27 12Ω26	11 m ₂ 59 11 m ₂ 56	26 m/45 26 m/42	11 ≏ 59	12 m 27 12 m 26	13 Д 57 13 Д 57	13©57 13©57	13 Ω 43 13 Ω 43	13 m/29 13 m/28	28 m/22 28 m/21	13 <u>a</u> 29	13 m.43
39S	12 II 54	12@554	128220	11 m/ 53	26 m/ 38	11 <u>2</u> 53	12 m 24	13 Д 57	13957	13 0 42	13 m/ 26	28 m, 19	13 € 26	13 m.42
40S	12П54	12@54	12.0.22	11 m 50	26 m/34	11≗50	12 m 22	13 Д 57	13@57	13 Ω41	13 m 25	28 m 17	13 ₾ 25	13 m.41
41S	12 II 54 12 II 53	12953	128222	11 mg 46	26 m/30	11 2 46	12 m 20	13 Д 56	13956	13 Ω 40	13 m/ 23	28 mg 15	13 223	13 m 40
42S	12 Д 52	12@52	12Ω17	11 mg 42	26 m/ 25	11 ₾ 42	12 m 17	13 Д 56	13556	13 Ω 38	13 m 21	28 mg 12	13 ₾ 21	13 m. 38
43S	12П51	12551	12Ω15	11 m/38	26 m/20	11 ≏ 38	12 m 15	13 Д 55	13955	13 Ω 37	13 mg 19	28 mg 10	13 🕰 19	13 m 37
44S	12П50	12950	12Ω12	11 mg 34	26 mg 15	11 ≏ 34	12 m 12	13 Д 55	13955	13 236	13 mg 17	28 m, 07	13 ≏ 17	13 m 36
45S	12П49	12549	12£09	11 m, 29	26 m, 09	11≏29	12m09	13 Д 54	13554	13 Q 34	13 mg 14	28 mj 04	13 ≏ 14	13 m 34
46S	12 Д 48	12548	12006	11 m 23	26 m 02	11 🖴 23	12m.06	13 Д 54	13954	13 0 33	13 m 11	28 m 01	13 ₾ 11	13 m.33
47S	12 II 47	12547	12 0.58	11 mp 18	25 m 55	11 🕰 18	12 m. 02	13 Д 53	13953	13 0 3 1	13 m 09	27 m 57	13 <u>0</u> 09	13 m 31
48S 49S	12 II 46 12 II 44	12©46 12©44	11Ω58 11Ω54	11 mp 11 11 mp 04	25 m/47 25 m/39	11 <u>2</u> 11	11 m.58 11 m.54	13 Д 53 13 Д 52	13@53 13@52	13 Ω 29 13 Ω 27	13 mg 05 13 mg 02	27 m, 53 27 m, 49	13 <u>0</u> 05	13 m.29 13 m.27
50S 51S	12 II 43 12 II 41	12©43 12©41	11Ω49 11Ω44	10 m ₂ 56 10 m ₂ 47	25 m/29 25 m/18	10≗56 10≗47	11 m. 49 11 m. 44	13Д51 13Д50	13©51 13©50	13 Ω 24 13 Ω 22	12 m/58 12 m/53	27 m, 44 27 m, 39	12 <u>2</u> 58	13 m. 24 13 m. 22
52S	12 Д 41	12539	11 N 38	10 mg 37	25 mg 06	10 <u>2</u> 47	11 m. 38	13 Д 30	13930	13 Ω 19	12 mg 48	27 m 33	12 <u>2</u> 33	13 m 19
53S	12 Д 36	12536	11.031	10 m/ 25	24 m 52	10-25	11m.31	13 Д 48	13548	13 15	12 mg 42	27 m/ 26	12-42	13 m 15
54S	12 Д 34	12534	11 a 23	10 mg 11	24 m/36	10മ11	11 m.23	13 Д 47	13947	13 🛭 11	12 m/35	27 m/17	12 ≏ 35	13 m 11
55S	12П31	12931	11 a 13	9 m, 56	24 m/17	9ჲ56	11 m 13	13 Д 45	13945	13 20 06	12 m, 27	27 mj 08	12≗27	13 m 06
56S	12П27	12527	11 ₪ 02	9 m 37	23 m 54	9 ≙ 37	11m.02	13 Д 43	13543	13 ₪ 01	12 mg 18	26 m 57	12≗18	13 m 01
57S	12П22	12522	10Ω48	9 m, 14	23 m/ 27	9 ≏ 14	10m.48	13 Д 41	13541	12054	12 m 06	26 m 43	12 ₾ 06	12 m 54
58S	12 II 17	12517	10Ω32	8 m) 46	22 m 54	8 <u>0</u> 46	10m.32	13 Д 38	13538	12 0 45	11 m 52	26 m 26	11 <u>0</u> 52	12m45
598	12 11 10	12510	10.011	8 mg 11	22 mg 12	8 <u>₽</u> 11	10m.11	13Д35	13@35	12.035	11 m 35	26 m 05	11 ₾ 35	12m35
60S	12 11 11 11 12	12501	9 0 4 3	7 m/26	21 m 17	7 ≏ 26	9m.43	13 Д 30	13530	12.021	11 m 12	25 m 37	11 🕰 12	12 m 21
61S 62S	11 II 48 11 II 31	11©48 11©31	9Ω07 8Ω14	6 m, 25 4 m, 57	20 mp 04 18 mp 19	6 ≗ 25 4 ≗ 57	9m07 8m14	13 Д 24 13 Д 15	13©24 13©15	12Ω02 11Ω35	10 mg 41 9 mg 56	25 mg 00 24 mg 06	10 亞 41 9 亞 56	12m.02 11m.35
63S	11 Д 31	11931	6£14	2 m/ 43	15 mg 37	2 <u>0</u> 43	6m.53	13 Д 13	139913	113755	8 mg 46	24 m 43	9 <u>≈</u> 36 8 <u>≈</u> 46	10 m 54
64S	10 Д 18	10918	4Ω34	28.0.51	11 m ₂ 00	28 m 51	4m.34	12Д36	12536	9 \$\Omega 40	6 mg 44	20 mg 16	6244	9m40
65S	8П41	8୭41	29945	20 û 49	1 m ₂ 21	20 mg 49	29.245	11 Д 42	119542	6£56	2 m/11	14 mg 48	2 ≏ 11	6m.56
66S	4 I 107	4907	16503	27959	3 \$\alpha 57	27.0.59	16 203	8П12	8512	26529	14 \Omega 45	23 253	14 m, 45	26 € 29
pc	28819	28П19	28П37	28II55	29П04	28\$55	28 m/37	29809	29П09	29П18	29П27	29П32	29\$27	29 m/18
								circle (nc)		-			!	

	Sid.Tim MC:	ne: 6h00i 0©00		ИС: 90°0	00'			Sid.Tin MC:	ne: 6h04 0955		ИС: 91°0	00'		
at	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	15Д00	15900	15Ω00	15 mp 00	0호00	15≗00	15 m.00	15Д56	15956	16Ω00	16 m 03	1 2 0 5	16≏03	16 m
1S	15 II 00	15900	15Ω00	15 mg 00	0 ₾ 00	15 200	15 m.00	15 Д 56	15956	16Ω00	16 mg 04	1 2 0 5	16 204	16 m
2S	15 II 00	15900	15 Ω 00	15 mg 00	0호00	15 - 00	15 m.00	15 Д 56	15956	16Ω00	16 mg 04	1 2 06	16 - 04	16 m
3S	15 II 00	15900	15 Ω 00	15 mg 00	0호00	15≗00	15 m.00	15 II 57	15957	16Ω00	16 mg 04	1 2 06	16≗04	161
1S	15 II 00 15 II 00													
13	13Д00	15©00	15Ω00	15 mg 00	0호00	15≗00	15m.00	15 Д 57	15957	16Ω01	16 mg 05	1 ≏ 07	16≏05	161
S	15 II 00	15900	15Ω00	15 mg 00	0 = 00	15 🖴 00	15m00	15II57	15957	16 Ω 01	16 mg 05	1 ≏ 07	16≏05	161
S	15II00	15900	15Ω00	15 mg 00	0호00	15≗00	15m00	15II57	15957	16Ω01	16 mg 06	1 🕰 08	16≏06	16T
'S	15 II 00	15900	15Ω00	15 mg 00	0 ₽ 00	15 🖴 00	15 m 00	15 II 57	15957	16Ω02	16 mg 06	1 🕰 09	16 🕰 06	16 m
SS	15 II 00	15900	15Ω00	15 m 00	0 ₽ 00	15 🖴 00	15m.00	15 Д 57	15957	16Ω02	16 m 07	1 🕰 09	16≏07	16 r
S	15П00	15900	15Ω00	15 mg 00	0호00	15 🖴 00	15 m.00	15 Д 57	15957	16Ω02	16 mg 07	1 ₾ 10	16≏07	16 r
S	15П00	15900	15Ω00	15 mg 00	0호00	15 ₾ 00	15m.00	15 Д 57	15957	16Ω02	16 mg 08	1 ₾ 10	16≏08	16 r
S	15 I I00	15900	15⋒00	15 mg 00	0호00	15 ≏ 00	15m00	15 Д 57	15957	16Ω03	16 mg 08	1 ≏ 11	16≏08	16 m
2S	15 II 00	15900	15Ω00	15 mg 00	0 ☎ 00	15 ≏ 00	15m00	15 II 57	15957	16⋒03	16 mg 09	1 ≏ 12	16≏09	16 m
SS	15 I I00	15900	15Ω00	15 mg 00	0 ⴀ 00	15≗00	15m00	15II57	15957	16Ω03	16 mg 09	1 🕰 12	16₽09	16 m
IS	15 II 00	15900	15Ω00	15 mg 00	0 = 00	15 🖴 00	15m00	15II58	15958	16Ω04	16 mg 10	1 ≏ 13	16 🕰 10	161
	15 π 00	15 000	15.000	15 m. 00	0.00	15 0 00	15 m 00	15 77 50	15 - 50	16 004	16 m 10	1 0 12	16 0 10	16 n
S	15 II 00	15500	15 0 00	15 m 00	0 2 00	15 <u>0</u> 00	15 m 00	15 II 58	15@58	16004	16 m 10	1 <u>0</u> 13	16 <u>0</u> 10	161
S	15 II 00	15500	15000	15 m 00	0 2 00	15 ♣ 00	15m.00	15 II 58	15@58	16Ω04	16 m 11	1	16 ₾ 11	161
S	15 II 00	15900	15Ω00	15 m, 00	0 ₽ 00	15 ₾ 00	15m.00	15 Д 58	15@58	16Ω05	16 mg 12	1	16 ₾ 12	161
S	15 I I00	15900	15Ω00	15 m, 00	0 ₪ 00	15 ₾ 00	15m.00	15Д58	15958	16Ω05	16 m 12	1 2 16	16 - 12	16r
S	15 I I00	15900	15⋒00	15 mg 00	0ლ00	15 ≏ 00	15m.00	15Д58	15958	16Ω05	16 mg 13	1 ≏ 16	16 ≏ 13	16r
s	15 I I00	15900	15Ω00	15 mp 00	0호00	15 2 00	15 m.00	15Д58	15958	16Ω06	16 mg 13	1 ≏ 17	16 ≏ 13	16r
S	15 II 00	15900	15 Ω 00	15 mg 00	0호00	15 2 00	15 m 00	15 II 58	15958	16Ω06	16 mg 14	1 - 1 1 7	16≗13	161
S	15 II 00 15 II 00	15900	15 Ω 00	15 mg 00	0호00	15 2 00	15 m 00	15 Д 58	159559	16Ω07	16 mg 14	1 2 10	16≗14	161
			I	_ ~										
S	15 II 00	15500	15 000	15 m 00	0 2 00	15 <u>0</u> 00	15m.00	15 Д 59	15@59	16.007	16 m 15	1 2 20	16 ≏ 15	161
S	15П00	15©00	15Ω00	15 mg 00	0호00	15≗00	15 m.00	15П59	15959	16Ω08	16 mg 16	1 ≏ 21	16≏16	16 r
S	15 I I00	15900	15Ω00	15 mg 00	0요00	15≗00	15 m 00	15П59	15959	16£08	16 mg 17	1 🕰 21	16≗17	16 m
S	15 I I00	15900	15Ω00	15 mg 00	000	15 🖴 00	15 m 00	15 Д 59	15959	16Ω08	16 mg 18	1	16 🕰 18	16 m
'S	15П00	15900	15Ω00	15 mg 00	0호00	15 200	15m.00	15П59	15959	16Ω09	16 mg 19	1	16 🕰 19	16 r
BS	15 I I00	15900	15Ω00	15 m 00	0호00	15 🖴 00	15m.00	16П00	16900	16Ω10	16 m 20	1	16≏20	16T
S	15 II 00	15900	15 000	15 mg 00	0호00	15 - 00	15 m 00	161100	16500	16Ω10	16 m/ 20	1 26	16 - 20	161
S	15耳00	15900	15⋒00	15 mg 00	0 ☎ 00	15 ≏ 00	15m00	16耳00	16900	16Ω11	16 m/21	1 ≏ 27	16 ≏ 21	161
S	15 II 00	15900	15⋒00	15 mg 00	0ჲ00	15 ≏ 00	15m00	16耳00	16900	16Ω11	16 m, 22	1 ≏ 28	16≏22	16 m
2S	15 II 00	15900	15Ω00	15 mg 00	0 = 00	15 🖴 00	15m00	16耳00	16900	16Ω12	16 mg 23	1 🕰 29	16 ≏ 23	161
BS	15耳00	15900	15Ω00	15 mg 00	0 = 00	15 🖴 00	15m00	16 I I01	16901	16Ω13	16 m, 25	1 🕰 31	16≏25	16 m
IS	15II00	15900	15 № 00	15 mg 00	0 ₽ 00	15≗00	15m.00	161101	16901	16Ω13	16 mg 26	1 🕰 32	16≏26	16r
s	15Д00	15900	15 A 00	15 m 00	0호00	15≏00	15 m 00	16Д01	16901	16Ω14	16 m/ 27	1	16≏27	16 r
				٦.			15m.00							
S	15 II 00	15500	15000	15 m 00	0 ₾ 00	15 ₾ 00	15m.00	16 11 01	16501	16Ω15	16 m 28	1 2 3 5	16 28	161
7S	15 II 00	15900	15Ω00	15 m, 00	0 ₽ 00	15 ₾ 00	15m.00	16П02	16502	16Ω16	16 mg 30	1	16 2 30	16r
SS	15П00	15900	15Ω00	15 mg 00	0 ₽ 00	15 2 00	15m.00	16П02		16Ω16				16r
S	15 I I00	15900	15⋒00	15 mg 00	0호00	15≗00	15m.00	16耳02	16902	16Ω17	16 mg 33	1 ≏ 40	16 ≏ 33	16r
s	15 I I00	15900	15 200	15 mp 00	0호00	15ჲ00	15m.00	16П03	16903	16Ω18	16 m 34	1	16 24	16r
S	15 II 00	15900	15Ω00	15 mg 00	0호00	15 - 00	15 m 00	16П03	16503	16Ω20	16 mg 36	1 ₾ 44	16 ≙ 36	16 m
S	15 II 00	15900	15 Ω 00	15 mg 00	0호00	15 - 00	15 m 00	16Д03	16903	16Ω21	16 mg 38	1 - 47	16-238	16 m
S	15 II 00	15900	15200	15 mg 00	0±00	15≗00	15 m 00	16耳04	16903	16.022	16 mg 40	1 = 47	16≗40	161
S	15 II 00 15 II 00	15900			0호00	15≗00	15 m 00	16月04	16904	16 Ω 23				161
			15Ω00	15 mg 00							16 mg 42	1 ♣ 52	16≗42	
S	15 I I00	15900	15⋒00	15 mg 00	0호00	15≏00	15m.00	16耳05	16905	16⋒25	16 m/45	1 🕰 55	16≏45	161
S	15 I I00	15900	15⋒00	15 mg 00	0ლ00	15≗00	15m.00	16耳05	16905	16 Ω 26	16 mg 48	1 🕰 58	16≏48	16r
S	15 I I00	15©00	15⋒00	15 mg 00	0요00	15 🖴 00	15m.00	16耳06	16506	16⋒28	16 m 51	2 🕰 02	16≏51	16r
S	15 I I00	15900	15Ω00	15 mg 00	0₽00	15 🖴 00	15m.00	16耳06	16906	16Ω30	16 m 54	2≏06	16≏54	16r
S	15 I I00	15900	15Ω00	15 mg 00	0호00	15 🖴 00	15 m.00	16耳07	16907	16Ω32	16 m 57	2 🕰 10	16≏57	16r
								1						
S	15 II 00	15500	15000	15 m 00	0 2 00	15 ♣ 00	15m.00	16月08	16508	16Ω35	17 m 01	2	17 ₾ 01	16r
S	15 II 00	15900	15Ω00	15 m, 00	0 ₽ 00	15 ₾ 00	15m.00	161109	16509	16Ω37	17 mg 06	2 - 20	17≏06	16r
S	15 I I00	15900	15Ω00	15 m, 00	0 ლ 00	15 ₾ 00	15m.00	161110	16510	16Ω40	17 m, 11	2 🗠 26	17⊈11	161
S	15 I I00	15900	15Ω00	15 m, 00	0 ₽ 00	15 200	15m.00	16П11	16911	16Ω44	17 m, 17	2 ₾ 33	17≗17	16r
S	15 I I00	15900	15⋒00	15 mg 00	0호00	15 ≏ 00	15m00	16П12	16512	16Ω48	17 mg 24	2 <u>⊶</u> 42	17≏24	16r
s	15 I I00	15900	15Ω00	15 mg 00	0호00	15 🖴 00	15 m.00	16П14	16914	16Ω53	17 mg 32	2 ≏ 51	17요32	16r
S	15 II 00	15900	15200	15 mg 00	0±00	15 2 00	15 m 00	16П14	16914	16Ω59	17 mg 32	3 2 02	17 ≗ 32 17 ≗ 41	161
S	15 II 00	15900	15 Ω 00	15 mg 00	0 2 00	15 2 00	15 m 00	16Д18	16918	17 Ω 05	17 m 53	3 ♣ 02	17 <u>2</u> 41	171
S			I	, ,					I					
	15 II 00	15500	15 000	15 m 00	0 2 00	15 <u>0</u> 00	15m.00	16П21	16521	17Ω14	18 m 07	3 <u>0</u> 33	18 ≏ 07	171
S	15П00	15500	15Ω00	15 mg 00	0호00	15≗00	15m.00	16耳24	16524	17Ω24	18 m, 24	3 <u>⊶</u> 54	18≏24	17 r
s	15 I I00	15900	15Ω00	15 mg 00	0₽00	15 🖴 00	15 m.00	16П29	16529	17Ω38	18 mg 47	4 🕰 22	18 ≏ 47	17r
S	15 Д 00	15©00	15Ω00	15 mg 00	0호00	15 ₾ 00	15m.00	16Д35	16935	17Ω57	19 m 18	4₽59	19 ₾ 18	17r
S	15 II 00	15900	15 Ω 00	15 mg 00	0호00	15 - 00	15 m.00	16Д33	16933	18Ω24	20 m 03	5 - 5 3	20 ♀ 03	18 m
SS	15 II 00	15900	15200	15 mg 00	0으00	15 = 00	15 m 00	16Д58	16958	19Ω05	21 m 13	7 ≗ 16	21 □ 13	19 r
	15 II 00 15 II 00	15900			0호00	15≗00		17 Д 23	17923	20Ω19	23 m 15		23 □ 15	
IS			15Ω00	15 m, 00			15m.00					9 ≙ 43		20 r
S	15 I I00	15©00	15⋒00	15 mg 00	0호00	15≗00	15m00	18 I 17	18917	23 N 03	27 m/48	15 ≏ 11	27 <u>⊶</u> 48	23 n
6S	15II00	15900	15⋒00	15 mg 00	0ლ00	15 ≏ 00	15m00	21 Д 47	215647	3 m/ 30	15 ≏ 14	6m.06	15 m.14	3 x
-				15 mg 00					0Ω50					0 7

	Sid.Tin MC:	ne: 6h08i 1©50		ИС: 92°()0'			Sid.Tin MC:	ne: 6h12 2s45		ИС: 93°0	00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	16П53	16953	17£00	17 mp 07	2 ≏ 10	17ჲ07	17m.00	17П50	17950	18200	18 m, 10	3 ≏ 16	18≏10	18 m 00
1S	16耳53	16953	17£000	17 mg 08	2 2 11	17≏08	17m.00	17II50	17950	18 Ω 01	18 mg 12	3 ≏ 17	18 ≏ 12	18m.01
2S	16П53	16953	17Ω01	17 m, 09	2 <u>□</u> 12	17≗09	17m.01	17Д50	17950	18Ω02	18 m, 13	3 ₾ 19	18 ₾ 13	18m.02
3S	16II54	16954	17.001	17 m 09	2 <u>□</u> 13	17 ₾ 09	17m.01	17Д51	17951	18 002	18 mg 14	3 ₾ 20	18 ₾ 14	18 m. 02
4S	16 I I54	16954	17Ω02	17 mg 10	2 2 14	17≗10	17m.02	17П51	17951	18Ω03	18 mg 16	3 ≏ 22	18≏16	18 m 03
5S	16П54	16954	17Ω03	17 m/11	2 2 15	17≏11	17m.03	17П51	17951	18⋒04	18 mg 17	3 <u>⊶</u> 23	18≏17	18m.04
6S	16II54	16954	17Ω03	17 m 12	2 <u>□</u> 17	17 ₾ 12	17m.03	17Д51	17951	18 205	18 mg 18	3 <u>2</u> 25	18 ₾ 18	18m.05
7S 8S	16П54 16П54	16954	17Ω04 17Ω04	17 m 13	2 <u>₽</u> 18 2 <u>₽</u> 19	17 ≏ 13 17 ≏ 14	17m.04	17Д52 17Д52	17©52 17©52	18Ω06	18 mg 20 18 mg 21	3 <u>2</u> 27	18 <u>2</u> 20	18m.06 18m.07
9S	16 II 54 16 II 55	16954 16955	17804 17805	17 mg 14 17 mg 15	2 <u>11</u> 19	17 <u>2</u> 14 17 <u>2</u> 15	17m.04 17m.05	17 II 52 17 II 52	17952	18Ω07 18Ω07	18 m/ 23	3 <u>₽</u> 28 3 <u>₽</u> 30	18 亞 21 18 亞 23	18 m 07
10S	16II55	16955	17.005	17 m 16	2 2 21	17 △ 16	17m.05	17Д53	17953	18.008	18 m 24	3 ₾ 32	18 <u>0</u> 24	18 m 08
11S 12S	16Д55 16Д55	16955 16955	17Ω06 17Ω07	17 mp 17 17 mp 18	2 2 22 2 2 24	17 ≏ 17 17 ≏ 18	17m.06 17m.07	17Д53 17Д53	17©53 17©53	18Ω09 18Ω10	18 mg 26 18 mg 27	3 <u>∞</u> 34 3 <u>∞</u> 36	18 2 26 18 2 27	18m.09 18m.10
13S	16 II 55	16955	17207	17 mg 19	2 <u>a</u> 25	17 <u>2</u> 18	17m.07	17 Д 53	17953	18Ω11	18 mg 29	3 2 3 7	18 <u>2</u> 27	18m.11
14S	16II56	16956	17Ω08	17 mg 20	2 - 2 2 6	17-19	17 m. 08	17Д54	179554	18Ω12	18 mg 30	3 ⊆ 39	18 - 2 3 0	18 m. 12
												3 <u>⊶</u> 41		
15S 16S	16П56 16П56	16956 16956	17Ω09 17Ω09	17 m ₂ 21 17 m ₂ 22	2 <u>₽</u> 27 2 <u>₽</u> 29	17 ≏ 21 17 ≏ 22	17m09 17m09	17Д54 17Д54	17©54 17©54	18Ω13 18Ω14	18 mg 32 18 mg 34	3 <u>4</u> 41	18 亞 32 18 亞 34	18m.13 18m.14
17S	16 II 56	16956	178209	17 mg 22	2 <u>11</u> 29 2 <u>11</u> 30	17 <u>2</u> 22	17ml09	17II 34 17II 55	17955	18Ω15	18 mg 35	3243	18 <u>2</u> 34	18 m 15
18S	16 II 57	16957	17Ω11	17 mg 25	2 <u>0</u> 32	17 = 25	17ml1	17II 55	17955	18Ω16	18 mg 37	3 2 48	18 = 37	18m.16
198	16 I I57	16957	17Ω11	17 mg 26	2 2 3 3	17 - 25	17m.11	17Д56	17956	18Ω17	18 mg 39	3 - 50	18 ≏ 39	18m.17
20S	16П57	16957	17Ω12	17 mp 27	2 ≏ 35	17 ≏ 27	17m.12	17П56	17956	18Ω19	18 mg 41	3 ≏ 52	18 ≏ 41	18 m. 19
20S 21S	16Д57	16957	178112 $17\Omega13$	17 mg 27	2 <u>2</u> 33	17 <u>22</u> 7	17 m 13	17Д36	17956	18Ω20	18 mg 43	3 <u>≈</u> 32	18 <u>2</u> 41	18 m 20
22S	16II58	16958	17Ω14	17 mg 30	2 <u>□</u> 38	17-230	17 m 14	17 Д 57	17957	18Ω21	18 mg 45	3 ⊆ 57	18-45	18 m. 21
23S	16П58	16958	17Ω15	17 mp 31	2 △ 40	17≗31	17m.15	17П57	17957	18Ω22	18 mg 47	4≗00	18 ≏ 47	18m.22
24S	16 I I58	16958	17Ω16	17 m/ 33	2 🕰 42	17≏33	17m.16	17 I I58	17958	18Ω24	18 m 50	4ჲ03	18≏50	18m.24
25S	16П59	16959	17Ω17	17 mp 34	2 ≏ 43	17 ≏ 34	17m.17	17П58	17958	18£25	18 m 52	4≗05	18ჲ52	18 m. 25
26S	16Д59	16959	17Ω17	17 mg 34	2 <u>0</u> 45	17-236	17ml7	17Д59	17959	18Ω26	18 mp 54	4 <u>0</u> 08	18 - 54	18 m. 26
27S	16П59	16959	17Ω18	17 m 38	2 <u>₽</u> 47	17 ≏ 38	17m.18	17П59	17959	18Ω28	18 m 57	4 <u>₽</u> 11	18 ≏ 57	18 m. 28
28S	17 I I00	17500	17£20	17 m 39	2 ≏ 49	17 ≏ 39	17m20	18 I I00	18500	18£30	18 m 59	4 🕰 14	18ჲ59	18m.30
298	17 I I00	17500	17£21	17 mg 41	2 ≏ 52	17 ≏ 41	17m21	18П00	18500	18£31	19 mg 02	4≏18	19ჲ02	18m31
308	17 I I00	17500	17£22	17 mp 43	2 ⊆ 54	17 ≏ 43	17m22	18П01	18501	18£33	19 mg 05	4≏21	19ჲ05	18m.33
31S	17 I I01	17ഇ01	17Ω23	17 m 45	2₽56	17 ≏ 45	17m23	18 I I01	18501	18Ω35	19 mg 08	4≏25	19ჲ08	18m.35
32S	17 I I01	17901	17Ω24	17 m/47	2 🕰 59	17 ≏ 47	17m24	18耳02	18902	18⋒37	19 mg 11	4≏28	19≏11	18m37
33S	17П02	17902	17Ω26	17 m 50	3 ₾ 02	17≗50	17m26	18П03	18503	18Ω39	19 mg 14	4 <u>₽</u> 32	19 ≏ 14	18m39
34S	17 I I02	17902	17Ω27	17 mp 52	3 △ 04	17≗52	17m27	18П03	18503	18Ω41	19 mg 18	4≗37	19ჲ18	18m.41
35S	17 I I03	17903	17£28	17 m 54	3 ≏ 07	17 ≏ 54	17m28	18耳04	18904	18⋒43	19 mg 22	4 ≏ 41	19≏22	18m.43
36S	17П03	17903	17£30	17 m, 57	3 ≏ 10	17 ≏ 57	17m30	18耳05	18905	18⋒45	19 mg 26	4 ≏ 46	19≏26	18m.45
37S	17II 04	17504	17Ω32	18 m, 00	3 <u>□</u> 14	18 ₾ 00	17m32	18П06	18506	18 € 48	19 mg 30	4≏51	19≗30	18m.48
388	17II 04	17904	17£33	18 m 03	3 <u>□</u> 17	18 ≏ 03	17m33	18 11 07	18507	18 0 50	19 mg 34	4 <u>2</u> 56	19 ₾ 34	18 m. 50
398	17 I I05	17505	17Ω35	18 mg 06	3 ≏ 21	18ჲ06	17m35	18П07	18507	18Ω53	19 mg 39	5 🕰 02	19॓₽39	18m.53
40S	17П06	17906	17Ω37	18 mg 09	3 <u>0</u> 25	18 209	17m37	18П08	18508	18⋒56	19 mg 44	5≏08	19≏44	18m.56
418	17II 06	17906	17.039	18 m 13	3 ₾ 29	18 ₾ 13	17m.39	18П10	18510	18.059	19 m 49	5 2 14	19 <u>0</u> 49	18 m 59
42S	17II 07	17507	17.042	18 m 17	3 <u>0</u> 34	18 <u>0</u> 17	17m.42	18II11	18511	19 0 0 3	19 m 55	5 <u>₽</u> 21	19 🖴 55 20 🖴 01	19m.03
43S 44S	17П08 17П09	17©08 17©09	17Ω44 17Ω47	18 m 21 18 m 25	3 <u>a</u> 39 3 <u>a</u> 44	18 <u>⊕</u> 21 18 <u>⊕</u> 25	17m44 17m47	18日12 18日13	18©12 18©13	19Ω07 19Ω11	20 mg 01 20 mg 08	5 ≘ 28 5 ≘ 37	20±01 20±08	19m07 19m11
45S	17 II 10	17910	17.050	18 m 30	3 <u>0</u> 50	18 ≏ 30	17m.50	18II 15	18515	19Ω15 19Ω20	20 m 15	5 ≏ 45	20 ₾ 15	19 m 15
46S 47S	17Π11 17Π12	17©11 17©12	17Ω53 17Ω57	18 mp 36 18 mp 41	3 ⊆ 57 4 ⊆ 04	18 亞 36 18 亞 41	17 m 53 17 m 57	18 I I16	18©16 18©18	198120	20 m/23 20 m/32	5 亞 55 6 亞 06	20 <u>a</u> 23 20 <u>a</u> 32	19m20 19m25
47S 48S	17II 12 17II 13	17912	18£37	18 mg 48	4 <u>2</u> 04 4 <u>2</u> 12	18 <u>2</u> 41	17 IL 37	18 Д 20	18920	198723	20 mg 42	6 <u>2</u> 17	20 2 32 20 2 42	19 ll. 23
49S	17II 15	17915	18205	18 m/ 55	4 <u>0</u> 20	18-2-55	18m.05	18 Д 20	18522	19237	20 m 53	6≗30	20 - 53	19m37
50S	17 I 16	17516	18Ω10	19 mg 03	4 <u>0</u> 30	19 <u>2</u> 03	18 m. 10	18 Д 25	18525	19Ω45	21 m ₂ 05	6 - 245	21 <u>2</u> 05	19 m. 45
50S	17II 18	17918	18210	19 mg 12	4 <u>2</u> 430	19±03	18 m 15	18 Д 25	18923	198145	21 mg 03	7 <u>2</u> 01	21 <u>2</u> 18	19 11.43 19 11.53
52S	17 II 18	175018	18£21	19 mg 22	4 <u>0</u> 41 4 <u>0</u> 53	19 22	18m.21	18 Д 30	18930	20 \O2	21 m/ 13	7 2 01	21 <u>=</u> 18	20 m 02
53S	17 II 23	17923	18.028	19 mg 34	5 2 07	19≘34	18 m. 28	18 Д 34	18934	20 Ω 12	21 m/ 51	7-19	21 <u>a</u> 51	20 m 12
54S	17 Д 25	17925	18£36	19 m 48	5 2 3	19 ≏ 48	18m.36	18Д38	18538	20 Ω 24	22 m 11	8 ≏ 04	22 ₾ 11	20 m. 24
558	17Д28	17ഇ28	18Ω46	20 mg 04	5 ≙ 42	20 <u>2</u> 04	18m.46	18П43	18543	20239	22 m 34	8മ32	22 ≏ 34	20 m 39
56S	17II 32	17932	18257	20 mg 22	6 2 0 5	20 - 22	18m.57	18 II 48	18948	20 Ω 55	23 m 02	9₽06	23 ₾ 02	20 m 55
57S	17Д37	17937	19Ω11	20 m 45	6 - 32	20 - 45	19m.11	18П55	18955	21 \Omega 15	23 m 36	9 ≙ 46	23 ₾ 36	21 m 15
58S	17 I I42	17942	19 27	21 m 13	7 ≏ 05	21	19m27	19П03	19503	21 Ω 40	24 m/ 17	10≏36	24≗17	21 m.40
59S	17∏49	175649	19⋒48	21 m/48	7 ≏ 47	21 ≙ 48	19m.48	19П13	19513	22 & 11	25 m 09	11 ≏ 38	25 🖴 09	22 m 11
60S	17 I I58	17958	20Ω16	22 mp 33	8 ≏ 42	22 ₾ 33	20m.16	19П27	19\$27	22 N 51	26 mg 15	12 ≏ 58	26 🕰 15	22 m.51
61S	18 I I11	18911	20253	23 m/ 34	9 2 55	23 ♀ 34	20 m 53	19П45	19545	23 \Omega 45	27 m/ 45	14 <u>0</u> 45	27 <u>□</u> 45	23 m. 45
62S	18П28	18928	21 245	25 m 02	11 △ 40	25 ♀ 02	21 m.45	20П10	20@10	25 Ω 01	29 m 52	17≗17	29 ≏ 52	25 m 01
63S	18П55	18955	23 20 06	27 m/16	14 ≏ 22	27≗16	23 m 06	20П48	20548	26⋒55	3 ₾ 03	21 ≏ 06	3 m 03	26 m 55
64S	19П41	195641	25 № 25	1 2 08	18 ≏ 59	1 m 08	25 m 25	21 Д 52	21\$52	0 mg 06	8₾21	27 ₾ 28	8m.21	0 ≉ 06
65S	21 Д 18	215518	0 mg 14	9മ10	28 ₾ 38	9m.10	0 ₹ 14	23 Д 53	23@53	6 mg 11	18 🕰 29	9m37	18m.29	6₹11
66S	25 II 52	25@52	13 m 56	2 m 00	26 m 02	2 ₹ 00	13 ₹ 56	28П22	28\$22	19 mg 36	10m.50	6 ₹ 27	10 ₹ 50	19∡36
pc	1 9 40	1 ₪ 40	1 ₾ 22	1 ₹ 04	0중55	1중04	1중22	2531	2 N 31	2ჲ03	1 ₹ 36	1중22	1 궁 36	2중03
		-		-			-		-			-	-	

	Sid.Tin MC:	ne: 6h16ı 3s40		ИС: 94°()0'			Sid.Tin MC:	ne: 6h20 4935		ИС: 95°0	00'		
at	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	18П47	18ഇ47	19£00	19 mp 14	4 <u>₽</u> 21	19 ≏ 14	19m.00	19П43	19543	20Ω01	20 m 18	5≗26	20 ≏ 18	20 m
1S	18 I I47	18947	19Ω01	19 mg 16	4 <u>0</u> 23	19 ⊆ 16	19m.01	19П44	19544	20 002	20 m/20	5-29	20 ₾ 20	20 m
28	18П47	18947	19202	19 mg 17	4 <u>0</u> 25	19 - 17	19 m 02	19П44	199344	20 Ω 03	20 m/ 22	5-231	20 - 20	20 m
SS	18 II 48	18948	19Ω03	19 mg 19	4 <u>2</u> 27	19≘17	19m.03	19 Д 45	19945	20 Ω 04	20 mg 24	5-234	20 = 22	2011
IS	18 II 48			li .	4 <u>≈</u> 27 4 <u>≈</u> 29			19Д45	199945	20 Ω 06				
13	18Щ48	18548	19⋒04	19 mg 21	41129	19≏21	19m.04	19Д45	19943	203206	20 m, 26	5 ≏ 37	20≗26	20 m
S	18Ⅲ48	18948	19£06	19 m, 23	4≗31	19≏23	19m06	19П46	199546	20Ω07	20 m, 28	5 <u>⊶</u> 39	20 ≏ 28	20 m
S	18耳49	18949	19£07	19 m 25	4 <u>₽</u> 33	19≏25	19m07	19П46	19946	20Ω08	20 mg 31	5 🕰 42	20മ31	20 r
'S	18П49	18949	19 Q 08	19 m 26	4 🕰 36	19≏26	19m.08	19П46	195646	20Ω10	20 m 33	5 🕰 45	20 ₾ 33	20 m
S	18П49	18949	19 209	19 m 28	4 <u>₽</u> 38	19≏28	19m09	19П47	199647	20Ω11	20 m 35	5 <u>~</u> 47	20 🕰 35	20 r
S	18П50	18950	19 10	19 mg 30	4 △ 40	19₾30	19 m 10	19П47	19547	20 Ω 13	20 m/38	5 - 50	20 ₾ 38	20 r
S	18耳50	18950	19 Ω 11	19 mg 32	4 <u>₽</u> 43	19 ≏ 32	19m11	19П48	19548	20Ω14	20 m/40	5 ≏ 53	20≗40	20 r
S	18 I I51	18951	19 & 12	19 mg 34	4 ≏ 45	19 ≏ 34	19m12	19П48	19548	20Ω16	20 m/43	5 ≏ 56	20≏43	20 m
2S	18耳51	18951	19 Ω 14	19 mg 36	4≗48	19മ36	19m.14	19П49	19549	20Ω17	20 mg 45	5 <u>₽</u> 59	20≗45	20 m
S	18耳51	18951	19 15	19 mg 38	4 🕰 50	19ჲ38	19m15	19П49	195649	20Ω19	20 mg 48	6₽03	20ჲ48	20 r
S	18II52	18ഇ52	19Ω16	19 mg 41	4 ≏ 53	19 ≏ 41	19m.16	19П50	19\$50	20 20	20 m 51	6₽06	20മ51	20 r
S	18 Д 52	18952	19Ω18	19 mg 43	4 - 55	19	19m.18	19П51	19551	20 22	20 m 53	6₽09	20 ₾ 53	201
S	18П53	18953	19Ω19	19 mg 45	4≗58	19 ≏ 45	19m.19	19Д51	19951	20Ω24	20 m 56	6₽13	20≗56	20 m
'S	18耳53	18953	19£20	19 mg 47	5 🕰 01	19 ≏ 47	19m20	19П52	19\$52	20 € 25	20 m, 59	6 ≏ 16	20 ₾ 59	20 m
S	18II54	18954	19⋒22	19 m 50	5 2 04	19ჲ50	19m22	19П52	19\$52	20 27	21 mg 02	6₽20	21 ₾ 02	20 r
S	18Д54	18954	19⋒23	19 m 52	5 🕰 07	19 ≏ 52	19m23	19П53	19\$53	20 & 29	21 m/05	6 ≏ 24	21 ≏ 05	20 r
s	18П55	18955	19£25	19 m 55	5 2 10	19ჲ55	19m.25	19П54	19\$54	20231	21 m 09	6 ≙ 27	21 ≏ 09	20 m
				, ,	1						, ,			
S	18II 55	18955	1926	19 m 58	5 □ 13	19 ₾ 58	19m26	19П54	19554	20.033	21 m 12	6 2 31	21 <u>□</u> 12	20r
S	18П56	18956	19 228	20 m, 00	5 <u>0</u> 16	20 ₾ 00	19m.28	19П55	19555	20 235	21 m, 15	6₽36	21	20 r
S	18П56	18956	19Ω30	20 mg 03	5 2 0	20 △ 03	19m30	19П56	19956	20 Ω 37	21 m 19	6₽40	21 ≏ 19	20 m
S	18П57	18957	19£32	20 mg 06	5 ≏ 23	20 ₾ 06	19m32	19П56	19\$56	20Ω40	21 m/23	6 亞 44	21 ≏ 23	20 m
$_{\rm S}$	18П58	18958	19£33	20 m 09	5 2 7	20 🖴 09	19m.33	19П57	19957	20Ω42	21 m/27	6 ≙ 49	21 ≏ 27	20 m
S	18 II 58	18958	198233	20 mg 12	5 <u>≈</u> 27	20 20 12	19 m 35	19Д37	19957	208242	21 m/ 31	6 <u>₽</u> 54	21 <u>a</u> 27	20 m
S	18Д38 18Д59	18959	198133 19\Omega37	20 mg 12 20 mg 16	5 <u>₽</u> 35	20 <u>1</u> 2 12 20 <u>1</u> 2 16	19 IL 35	19Д38	19958	203144	21 m/ 35	6 <u>2</u> 59		201 201
													21 ₾ 35	
S	19П00	19500	19Ω39	20 m 19	5 ₾ 39	20 ₾ 19	19m39	20П00	20500	20 Ω 49	21 m 39	7≗04	21 ₾ 39	201
S	19П00	19500	19⋒42	20 m/23	5 ≏ 44	20 ₾ 23	19m42	20П01	20501	20 2 52	21 m/44	7ჲ09	21 ≏ 44	20 m
s	19П01	19©01	19Ω44	20 m 27	5 - 48	20요27	19m.44	20П02	20502	20 255	21 m 48	7ჲ15	21 <u>⊶</u> 48	20 n
S	19П02	19902	19Ω46	20 mg 31	5 2 53	20 ₾ 31	19m.46	20 Д 03	20503	20Ω58	21 m 53	7-21	21 - 53	20r
2S	19П02	19903	19249	20 mg 35	5 - 2 5 8	20≘31	19m.49	20П03	20503	21 Ω 01	21 m/ 58	7 = 21	21 = 58	21 r
SS	19II 03 19II 04	19903	198149	20 mg 39		20±33		20 II 04 20 II 05		21 Ω 04	21 m 38			21 m
					6 2 03		19m.51		20505		, ,	7 ≏ 34	22 🖴 04	
IS	19П05	19505	19⋒54	20 mg 44	6₽09	20 ≏ 44	19m.54	20П06	20506	21Ω08	22 m, 10	7 ≙ 41	22 ₾ 10	21 r
SS	19П06	19ഇ06	19£57	20 m/49	6 2 15	20 ≏ 49	19m.57	20П07	20ഇ07	21 21 11	22 m/16	7 ≏ 48	22 ≏ 16	21 m
S	19耳07	19ഇ07	20Ω00	20 m 54	6 21	20 🕰 54	20m.00	20II 08	20ഇ08	21 & 15	22 m 22	7 ≏ 56	22 ₾ 22	21 r
7S	19 I I08	19ഇ08	20 ₪ 04	21 mg 00	6 27	21 2 00	20 m 04	20П10	20510	21 & 19	22 m 29	8 🕰 04	22 ₾ 29	21 r
SS	19П09	19509	20Ω07	21 m 05	6 2 3 4	21 2 05	20m07	20П11	20511		22 m 36	8 🕰 13	22	21 r
S	19П10	19510	20Ω11	21 mg 12	6-242	21 ₾ 12	20m.11	20 Д 13	20513	21 228	22 m 44	8 ₾ 22	22 <u> </u>	21r
S	19 I I11	19©11	20 A 15	21 m/18	6₽50	21 ≏ 18	20m15	20П14	20514	21 233	22 m 53	8 ≏ 32	22 ≏ 53	21 m
S	19 I I13	19©13	20Ω19	21 m/25	6₽59	21 ≏ 25	20m19	20П16	20516	21 239	23 mg 01	8 ≏ 43	23 ₾ 01	21 m
S	19 I I14	19ഇ14	20⋒24	21 m 33	7≗08	21 ≏ 33	20m24	20П18	20ഇ18	21 245	23 mg 11	8 ≏ 54	23 🕰 11	21 r
S	19П16	19\$16	20 № 29	21 m/41	7 ≏ 18	21 △ 41	20m29	20П20	20520	21 251	23 m/21	9ჲ07	23 ≏ 21	21 r
S	19 I I18	19ഇ18	20⋒34	21 m 50	7 🕰 28	21 🕰 50	20m34	20П22	20ഇ22	21 257	23 m/32	9ჲ20	23 ₾ 32	21 r
$_{\rm s}$	19Ⅲ20	19\$20	20 A 40	22 m 00	7 ≙ 40	22 ₾ 00	20 m.40	20П25	20@25	22 20 05	23 m 45	9 ჲ 35	23 ≏ 45	22 m
				,	1				I		, ,			
S	19 II 22	19522	20 Ω 46	22 m 11	7 ≏ 53	22 ₾ 11	20m.46	20 Д 27	20@27	22.013	23 m 58	9 <u>2</u> 50	23 ₾ 58	221
S	19П24	19524	20 £ 53	22 m 22	8 ≏ 07	22 ₾ 22	20 m 53	20 11 30	20530	22.021	24 m 12	10 ₾ 08	24 ₾ 12	22 r
S	19П27	19927	21 201	22 m 35	8 ₾ 22	22 ₾ 35	21 m.01	20 Д 34	20534	22.031	24 m 28	10 ₾ 27	24≏28	22 r
S	19П30	19930	21 \Omega 10	22 m 50	8മ39	22 ≏ 50	21 m 10	20П37	20@37	22 \Omega 42	24 mg 46	10≗48	24≗46	22 r
s	19П33	19ഇ33	21Ω19	23 m 05	8 🕰 59	23 ₾ 05	21 m 19	20П41	20941	22 N 53	25 m 06	11	25 🖴 06	22 r
S	19Д35	19933	21 0 30	23 m 23	9 ₾ 20	23 € 23	21 m 30	20 II 41 20 II 45	20941	23 N 07	25 m/ 28	11 <u>=</u> 12	25 € 28	231
S		19930		, ,	9220	23 <u>~</u> 23		20 II 43 20 II 50	20943	23 N 22	25 m 53		25 <u>a</u> 28	231 231
	19 I I41		21 \Q 42	23 m 44			21 m.42		I	I		12 <u>0</u> 08		
S	191145	19545	21 256	24 m 07	10 ₾ 12	24 ₾ 07	21 m 56	20耳56	20@56	23 \Omega 39	26 m 21	12 △ 43	26 2 21	231
S	19П50	19©50	22 A 12	24 m 33	10 △ 44	24≗33	22 m 12	21 Д 03	215603	23 258	26 m 54	13 ₾ 22	26≗54	23 r
s	19 I I57	19ഇ57	22 230	25 mg 04	11 ≏ 21	25 🕰 04	22 m 30	21П10	215510	24 & 21	27 m 33	14ჲ08	27മ33	24 r
S	20П04	20©04	22 \Omega 52	25 m 41	12 2 05	25 △ 41	22 m 52	21 П 19	21519	24 \Q 49	28 m 18	15 - 02	28 ₾ 18	24 r
S	20 II 13	20913	23 A 19	26 m 25	12 - 58	26 - 25	23 m 19	21 Д 30	21930	25 € 21	29 mg 12	16 - 07	29 ₾ 12	25 r
S	20 II 24	20924	23 251	27 mg 19	14 □ 03	27 - 19	23 m 51	21 Д 30	21930	26 \(\O \)	0 - 17	17-26	0m.17	26r
S	20 II 24 20 II 37	20937	24 \Omega 32			28 2 26		22 II 00	22500		1 2 3 9	19≘20		261 261
				28 m, 26	15 ≏ 24		24 m.32	l .		26250			1 m. 39	
S	20Ⅲ54	20ഇ54	25 № 24	29 m 53	17≗08	29 ≏ 53	25 m 24	22П21	22521	27 2 52	3 <u>⊶</u> 24	21 ≏ 10	3 m 24	27 r
S	21 II 17	21917	26Ω33	1 🕰 48	19 26	1 m 48	26m33	22П48	22548	29 Ω 15	5 ≏ 42	23 ♀ 55	5 m 42	29 r
S	21 Д 50	21 50	28⋒09	4 🕰 29	22 ₾ 39	4 m 29	28m09	23 Д 26	23526	1 m 09	8₽51	27	8m.51	1,
S	22 Д 37	22537	0 m 32	8≏26	27 2 24	8m.26	0 🗷 32	24 II 21	24921	3 m 52	13 ₾ 24	3 m 10	13 m 24	3,
IS	23 II 53	23@53	4 mg 19	14 2 45	4 m 59	14 m. 45	4 ₹ 19	25 II 44	259344	8 mg 03	20 ₾ 22	11m.31	20 m. 22	8,
S	26耳06	26 ඉ 06	10 m/58	25 ₾ 50	18m16	25 m 50	10 ₹ 58	27П59	27959	14 m/48	1 m 37	25 m 01	1 ∡ 37	14 x
S	0ഇ09	0 Q 09	23 m/08	16m.08	12才37 1궁50	16∡08	23 ₮ 08	1936	1 2 3 6	25 m/39	19m41	16 ₹ 43	19∡41	25 ×
,U									4Ω12	3 ₾ 26				3 =

	Sid.Tin MC:	ne: 6h24i 5s30		ИС: 96°0	00'			Sid.Tim MC:	ne: 6h28i 6s25		ИС: 97°0	00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	20П40	20940	21 201	21 m/21	6₽32	21 ≏ 21	21 m.01	21 Д37	21937	22 201	22 m 25	7മ37	22 ≏ 25	22 m 01
1S	20П41	20941	21 & 02	21 m 24	6≗35	21	21 m.02	21 Д38	21938	22 \Quad 03	22 m 28	7 ♀ 40	22	22 m 03
2S	20П41	20941	21 Ω 04	21 m/26	6 ≏ 38	21	21 m 04	21 Д 38	21938	22 20 05	22 m 31	7 <u> </u>	22 - 231	22 m 05
3S	20 II 42	20ණ42	21 205	21 m/29	6 ≙ 41	21 ₾ 29	21 m 05	21 Д39	21539	22 20 06	22 m/34	7 <u>⊶</u> 47	22 <u>⊶</u> 34	22 m 06
4S	20 11 42	20 ഇ 42	21 207	21 m/32	6 ≏ 44	21 ≏ 32	21 m 07	21 Д 39	21539	22 20 08	22 m/37	7 ≏ 51	22 <u>⊶</u> 37	22 m 08
5S	20 11 43	20ഇ43	21 209	21 m 34	6 ≗ 47	21 ≏ 34	21 m.09	21 Д40	219340	22 & 10	22 m 40	7≗55	22 ≏ 40	22 m 10
6S	20 II 43	20943	21 & 10	21 m/ 37	6₽50	21 □ 37	21 m 10	21 Д 10	219641	22 & 12	22 m 43	7-259	22 <u>□</u> 43	22 m 12
7S	20П44	20ഇ44	21 & 12	21 m 40	6₽54	21 <u>₽</u> 40	21 m 12	21 Д41	215541	22Ω14	22 m 46	8 🕰 02	22 <u>₽</u> 46	22 m 14
8S	20П44	20ഇ44	21 & 13	21 m 42	6₽57	21 <u>⊶</u> 42	21 m 13	21 Д42	215642	22 16	22 m 50	8മ06	22 ♀ 50	22 m 16
9S	20II45	20ഇ45	21 & 15	21 m/45	7ჲ00	21 △ 45	21 m 15	21 II 43	21 5 43	22 A 18	22 m 53	8മ10	22 ₾ 53	22 m 18
10S	20П46	20ഇ46	21Ω17	21 m 48	7 ≏ 04	21 ≏ 48	21 m 17	21 Д43	21 5 43	22 20	22 m 56	8 ≏ 15	22 ≏ 56	22 m 20
11S	20П46	20946	21 & 19	21 m 51	7≗08	21 - 51	21 m 19	21 Д 44	215644	22 \Omega 22	23 m 00	8 ₾ 19	23 ♀ 00	22 m 22
12S	20П47	20ഇ47	21 & 21	21 m 54	7≏11	21	21 m 21	21 Д 45	219545	22 \Omega 24	23 m 03	8 ₾ 23	23 ₾ 03	22 m 24
13S	20П48	20ഇ48	21 \Omega23	21 m 58	7 ≏ 15	21	21 m 23	21 Д46	215546	22 \Omega 26	23 m 07	8 🕰 27	23 ₾ 07	22 m 26
14S	20 II 48	20ഇ48	21 Ω 24	22 m 01	7 🕰 19	22 🕰 01	21 m 24	21 II 46	219546	22 2 29	23 m 11	8മ32	23 🕰 11	22 m 29
15S	20П49	20549	21 226	22 m 04	7 ≏ 23	22 ♀ 04	21 m.26	21 Д47	219347	22 231	23 m 15	8 ≏ 37	23 ≏ 15	22 m 31
16S	20 II 50	20950	21 Ω 29	22 m 08	7 = 23	22 2 08	21 m 29	21 II 48	215547	22.033	23 m 19	8 = 37	23 - 19	22 m 33
17S	20 II 50	20@50 20@50	21 231	22 mg 11	7 = 27 7 = 31	22 <u>a</u> 11	21 mc29	21 II 48 21 II 49	215549	22.036	23 m 23	8 ≗ 46	23 € 23	22 m 36
18S	20 II 51	20951	21 & 33	22 mg 15	7-36	22 ₾ 15	21 m 33	21 II 50	21950	22.038	23 m/ 27	8 ≏ 51	23 ⊆ 27	22 m 38
19S	20П52	20@52	21 235	22 m 18	7-240	22 ₾ 18	21 m 35	21 Д 50	21550	22 \$\alpha 41	23 m 31	8 ≙ 57	23 ₾ 31	22 m 41
20S	20П52	20@52	21 \alpha 37	22 m 22	7 ≙ 45	22	21 m 37	21П51	21551	22 \Omega 44	23 m/36	9ჲ02	23 ≏ 36	22 m.44
20S 21S	20 II 52 20 II 53	20@52	218637	22 m/ 26	7 <u>4</u> 43	22 <u>a</u> 22	21 nl 37 21 nl 40	21 II 51 21 II 52	21952	22 Ω 46	23 mg 40	9 <u>11</u> 02	23 <u>a</u> 40	22 m 46
22S	20 II 54	20@53 20@54	21 Ω 42	22 m/ 30	7 = 50	22 - 20	21 m. 42	21 II 52 21 II 53	21953	22 \(\Omega 49	23 m 45	9 2 13	23 - 45	22 m 49
23S	20 II 55	20955	21 \$242	22 m/ 35	7 = 34 8 = 00	22 <u>-3</u> 5	21 m 45	21 II 53 21 II 54	21953	22.0.52	23 m 50	9 2 19	23 € 50	22 m 52
24S	20Д56	20956	21 & 47	22 m/ 39	8 2 05	22 <u>-</u> 39	21 m 47	21 Д 55	21955	22.055	23 m/ 55	9₽25	23 - 55	22 m 55
				22 m 44										22 m 59
25S 26S	20П57 20П58	20©57 20©58	21 Ω 50 21 Ω 53	22 m 48	8 亞 10	22 <u>a</u> 44	21 m 50 21 m 53	21 II 56 21 II 57	21©56 21©57	22Ω59 23Ω02	24 mg 01 24 mg 06	9 ჲ 32 9 ჲ 39	24 \(\oldsymbol{1} \) 01 24 \(\oldsymbol{2} \) 06	22 m 02
20S 27S	20 II 59	20959	21 N 56	22 m 53	8 <u>0</u> 22	22 <u>a</u> 53	21 m 56	21 II 57 21 II 59	21957	23 £ 02	24 mg 12	9246	24 <u>2</u> 00	23 m 05
28S	21 II 00	21900	21259	22 m 59	8 = 22	22 = 59	21 m 59	22 Д 00	22500	23 Ω 09	24 m 18	9₽53	24 <u>=</u> 12	23 m 09
29S	21 Д 01	21900	22 \O 02	23 m 04	8 <u></u> 35	23 ♀ 04	22 m 02	22 II 00	22500	23 & 13	24 m/24	10 ₾ 00	24 <u>2</u> 24	23 m. 13
30S 31S	21 II 02 21 II 03	21©02 21©03	22 \Omega 06 22 \Omega 09	23 m 10	8 요 42 8 요 49	23 <u>a</u> 10 23 <u>a</u> 16	22 m 06 22 m 09	22 II 02 22 II 04	22©02 22©04	23 Ω 17 23 Ω 21	24 m/31 24 m/38	10요08 10요17	24 <u>0</u> 31 24 <u>0</u> 38	23 m 17 23 m 21
31S 32S	21 II 03 21 II 04	21903	22 N 13	23 m/16 23 m/22	8 <u>0</u> 56	23 <u>2</u> 10	22 m 13	22 II 04 22 II 05	22904	23 % 21 23 % 25	24 m 45	10 2 17	24 <u>24</u> 25	23 m 25
33S	21 II 04 21 II 06	219904	22 \(\Omega 17	23 m 29	9≗04	23 <u>~</u> 22	22 m 17	22 II 03 22 II 07	22907	23 N 30	24 m 53	10±23	24 <u>2</u> 43 24 <u>2</u> 53	23 m 30
34S	21 II 00 21 II 07	21900	22.021	23 m 35	9 2 13	23 <u>2</u> 35	22 m 21	22 II 07 22 II 08	22507	23 235	25 m 01	10 = 34	25 2 01	23 m 35
35S	21 Д 09	21 509	22 \Omega 26	23 m 43	9 ₾ 21	23 ₾ 43	22 m 26	22 Д 10	22510	23 \Q 40	25 m 09	10 ₾ 54	25 ₾ 09	23 m. 40
36S	21 II 10	21510	22.030	23 m 50	9 △ 31	23 <u>a</u> 50 23 <u>a</u> 59	22 m 30	22 П 12	22@12	23 0 51	25 m 18	11 <u>0</u> 05	25 ₾ 18	23 m.45
37S 38S	21 II 12 21 II 13	21©12 21©13	22 Ω 35 22 Ω 40	23 m 59 24 m 07	9 요 40 9 요 51	23±39 24±07	22 m 35 22 m 40	22 II 14 22 II 16	22©14 22©16	23 \Omega 51 23 \Omega 57	25 m/28 25 m/38	11 <u>0</u> 16	25 a 28 25 a 38	23 m.51 23 m.57
39S	21 II 15	21915	22 \$240	24 m/ 17	10 ≏ 02	24 <u>20</u> 7 24 <u>2</u> 17	22 m 46	22 II 18	22918	24 \Q 03	25 m 49	11 <u>22</u> 29	25 <u>a</u> 36	24 m 03
								l .						
40S	21 Д 17	21917	22.0.52	24 m 27	10 ₾ 14	24 - 27	22 m 52	22 Д20	22520	24 \alpha 10	26 m, 00	11 - 2 5 5	26 ♀ 00	24 m 10
41S	21 Д 19	21519	22.058	24 m 37	10 ₾ 27	24 ₾ 37	22 m 58	22 Д23	22523	24 \Omega 18	26 m 13	12 ₾ 10	26 ₾ 13	24 m 18
42S	21 11 22	21 5 22	23 \O23	24 m 49	10 ₾ 40	24 <u>a</u> 49	23 m 05	22 11 25	22525	24 \O 24	26 m 26	12 ₾ 26	26 - 26	24 m 26
43S 44S	21 Д 24 21 Д 27	21©24 21©27	23 Ω 13 23 Ω 20	25 m, 01 25 m, 14	10 <u>0</u> 55	25 ♀ 01 25 ♀ 14	23 m 13 23 m 20	22 II 28 22 II 31	22©28 22©31	24 \Omega 34 24 \Omega 43	26 m 40	12 ♀ 43 13 ♀ 01	26 ♀ 40 26 ♀ 55	24 m 34 24 m 43
											26 m 55			
45S	21 Д30	21 530	23 229	25 m 29	11	25 ₾ 29	23 m 29	22 Д 35	22935	24 \Omega 53	27 m 12	13 ₾ 22	27 □ 12	24 m 53
46S	21 II 33	21 5 3 3	23 0 40	25 m 44	11 <u>0</u> 47	25 ₾ 44	23 m 39	22 Д 38	22538	25 0 16	27 m 30	13 <u>a</u> 43	27 <u>0</u> 30	25 m 04
47S	21 II 36	21 5 3 6	23 \Q 49	26 m 02	12 <u>0</u> 08	26 <u>a</u> 02	23 m 49	22 Π 42	22©42 22©47	25 \O 20	27 m 50	14 2 07	27 <u>2</u> 50	25 m 16
48S 49S	21 II 40 21 II 44	21 5 40 21 5 44	24 \Omega 00 24 \Omega 13	26 m/21 26 m/42	12 ≗ 31 12 ≗ 56	26 <u>₽</u> 21 26 <u>₽</u> 42	24 m 00	22 II 47 22 II 51	22551	25 Ω 29 25 Ω 44	28 m 12	14 <u>⊕</u> 34 15 <u>⊕</u> 03	28 ♀ 12 28 ♀ 37	25 m 29 25 m 44
							24 m 13				28 m/37			
50S	21 Д 49	21549	24 \Omega 27	27 m 05	13 - 24	27 - 05	24 m 27	22 Д 57	22957	26Ω00	29 m 04	15 ₾ 35	29 ₾ 04	26m.00
518	21 11 54	21 5 5 4	24 \(\O 43 \)	27 m 31	13 ₾ 56	27 ₾ 31	24 m 43	23 Д 03	23503	26Ω18	29 m/34	16 ₾ 12	29 ₾ 34	26m.18
52S	22 II 00	22500	25 \Q 01	28 m 01	14 <u>0</u> 31	28 ₾ 01	25 m 01	23 II 10	23510	26.039	0요08	16 - 53	0 m 08	26 m 39
53S	22 Π 07	22507	25 Ω 21	28 m/35	15 <u>0</u> 12	28 <u>0</u> 35	25 m 21	23 II 17	23517	27.020	0 <u>0</u> 47	17 <u>0</u> 39	0m.47	27m02
54S	22П15	22@15	25 Ω 44	29 m, 14	15 ₾ 58	29 ≏ 14	25 m 44	23 П 26	23526	27Ω29	1 2 31	18≗33	1 m. 31	27 m 29
55S	22 П 24	22524	26Ω11	29 m 59	16 - 53	29 ₾ 59	26m.11	23 Д 37	23937	28⋒00	2	19 ₾ 35	2 m 23	28 m 00
56S	22 Д 34	22534	26 \Omega 43	0 ₾ 52	17 ₾ 56	0 m 52	26m43	23 Д 49	23549	28236	3 <u>□</u> 24	20 ₾ 47	3 m. 24	28 m 36
57S	22 II 47	22547	27.021	1 <u>0</u> 55	19 <u>≏</u> 12	1 m 55	27 m 21	24 II 03	24503	29 & 19	4 <u>0</u> 36	22 ₾ 14	4m.36	29 m 19
58S	23 II 02	23 5 02	28 20 07	3 <u>₽</u> 12	20 ₾ 45	3 m. 12	28 m 07	24 II 21	24521	0 m 12	6 <u>0</u> 02	23 <u>a</u> 58	6m.02	0×12
59S	23 Д 21	23521	29⋒04	4≗47	22 ₾ 39	4m47	29m04	24П42	245642	1 m, 16	7 ≏ 49	26≗06	7m49	1₹16
60S	23 Ⅱ 46	23 5 46	0 m, 17	6 ≏ 48	25 ₾ 03	6m48	0 ∡ 17	25П09	25©09	2 m/36	10 ☎ 04	28 ≏ 48	10 m 04	2 ₹ 36
61S	24 П 17	24917	1 m 51	9 ≏ 25	28 ≏ 12	9m25	1 🗷 51	25 11 44	25944	4 m 20	12 ≏ 57	2 m 15	12m.57	4 ₹ 20
62S	24П59	24959	3 m 58	12 ₾ 57	2 m 27	12m.57	3 ₹ 58	26П30	26930	6 m 38	16-247	6m.51	16m47	6₹38
63S	25 II 59	25@59	6 m 57	17≗56	8 m. 25	17m.56	6 🗷 57	27 11 32	27532	9 m 47	22 🕰 02	13 m 09	22 m 02	9 🗷 47
64S	27П27	27527	11 m, 20	25 ≏ 13	17m.10	25 m 13	11 ₹ 20	29П01	29501	14 mg 14	29₾26	22 m 02	29 m 26	14 ₹ 14
65S	29П39	29ഒ39	17 m 56	6m.14	0 ∡ 23	6 ₹ 14	17 ₹ 56	19508	1Ω08	20 mg 33	9 m 59	4 ₹ 41	9 ₹ 59	20 ₹33
			25 25	22 m 10	10 - 10	22 - 10	05 - 05	1 - 00	1000	20 11	0.4	21 7 67	04 - 00	20 711
66S pc	2ഇ52 5ഇ02	2Ω52 5Ω02	27 m 35 4 Ω 07	22 m 19 3 z 12	19 ₹40 2 ♂ 45	22 <i>束</i> 19 3 궁 12	27 ₹35 4 云 07	4©00 5©53	4Ω00 5Ω53	29 m 11 4 2 49	24 m. 22 3 ≈ 44	21 <i>차</i> 57 3중12	24 ₹ 22 3 ₹ 44	29才11 4궁49

	Sid.Tin MC:	ne: 6h32i 7s20		ИС: 98°0	00'			Sid.Tin MC:	ne: 6h36 8©16		1C: 99°0	00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	22 Д 34	22534	23 20 01	23 m/28	8 ≏ 42	23 ₾ 28	23 m 01	23 Д 31	23@31	24 201	24 m 32	9ჲ47	24≗32	24 m 01
18	22 Д 35	22535	23 \O3	23 m/32	8 ≏ 46	23 ₾ 32	23 m 03	23 Д 32	23532	24 \(\O 04 \)	24 m/36	9 2 52	24 ₾ 36	24 m 04
2S 3S	22 II 35 22 II 36	22 9 35 22 9 36	23 Ω 05 23 Ω 07	23 m/35 23 m/38	8요50 8요54	23 <u>a</u> 35	23 m 05 23 m 07	23 II 32 23 II 33	23@32 23@33	24Ω06 24Ω08	24 m/39 24 m/43	9 亞 56 10 亞 01	24 <u>0</u> 39 24 <u>0</u> 43	24m.06 24m.08
4S	22 II 30 22 II 37	22937	23 209	23 m 42	8 <u>≈</u> 58	23 - 42	23 m 09	23 II 34	23@33	24010	24 m 47	10201	24 <u>2</u> 43	24 m 10
5S	22 II 37	22@37	23 Ω 11	23 m 45	9 ≏ 03	23 <u>□</u> 45	23 m 11	23 Д35	23@35	24 \Omega 13	24 m 51	10 <u>-</u> 00	24 <u>2</u> 51	24 m 13
6S	22 II 37	22938	23 Ω 14	23 m/49	9≗03	23 <u>~</u> 49	23 m 14	23 II 35	23935	248213	24 m 55	10 2 10	24 <u>25</u> 5	24 m 15
7S	22 Д 39	22539	23 Ω 16	23 m 53	9 2 11	23 ♀ 53	23 m 16	23 Д 36	23936	24Ω18	24 m 59	10 - 20	24 <u>0</u> 59	24 m. 18
8S	22 II 40	22540	23 Ω 18	23 m 56	9 ≏ 16	23 🖴 56	23 m 18	23 Д 37	23937	24 \Omega 20	25 m 03	10 ₾ 25	25 🖴 03	24 m 20
9S	22П40	225540	23 200	24 m 00	9മ20	24≗00	23 m 20	23 Ⅲ 38	23538	24 \Omega 23	25 m, 08	10മ30	25 ₾ 08	24 m 23
10S	22П41	225641	23 23	24 m/04	9ჲ25	24 🕰 04	23 m 23	23 Д 39	23539	24 25	25 m/12	10 ₾ 35	25 ₾ 12	24 m 25
11S	22 II 42	225642	23 № 25	24 m 08	9മ30	24ჲ08	23 m 25	23 11 40	23540	24⋒28	25 m 17	10≗41	25 ≏ 17	24 m 28
12S	22 Д 43	22543	23 228	24 m 12	9മ35	24 ₾ 12	23 m.28	23 Д41	235641	24 231	25 m 21	10 ₾ 46	25 ₾ 21	24m31
13S 14S	22 II 44 22 II 44	22 22 944	23 \Quad 33	24 m/17 24 m/21	9 亞 40 9 亞 45	24 <u>0</u> 17 24 <u>0</u> 21	23 m 30 23 m 33	23 II 42 23 II 43	23 23 23 943	24 \Q 34 24 \Q 37	25 m/26 25 m/31	10 <u>⊕</u> 52 10 <u>⊕</u> 58	25 ♀ 26 25 ♀ 31	24 m 34 24 m 37
15S	22 II 45	22545	23 0 38	24 m 25	9 2 50	24 <u>a</u> 25	23 m 35	23 II 44	235544	24 \Omega 40	25 m 36	11 <u>a</u> 04	25 ≏ 36	24 m 40
16S 17S	22 II 46 22 II 47	22 9 46 22 9 47	23 Ω 38 23 Ω 41	24 m/30 24 m/34	9 亞 56 10 亞 01	24 <u>0</u> 30 24 <u>0</u> 34	23 m 38 23 m 41	23 II 45 23 II 46	23©45 23©46	24 Ω 43 24 Ω 46	25 m 41 25 m 46	11 <u>0</u> 10	25 ♀ 41 25 ♀ 46	24 m 43 24 m 46
17S	22 II 47 22 II 48	225548	23041 23044	24 m/ 39	10201	24 <u>2</u> 34	23 m 44	23 II 40 23 II 47	23940	248240	25 m 51	11 <u>2</u> 10	25 <u>2</u> 40	24 m 49
198	22 II 49	22549	23 \$\alpha 47	24 m/44	10 ₾ 13	24 <u>□</u> 44	23 m 47	23 II 48	23548	24 \$\alpha 52	25 m 57	11 <u>2</u> 29	25 ⊆ 57	24 m 52
20S	22П50	22550	23 2 50	24 m 49	10 ≏ 19	24 <u>0</u> 49	23 m.50	23 Ц 49	23549	24 256	26 m 03	11 ≏ 36	26≗03	24 m 56
21S	22 II 50	22551	23 253	24 m 55	10 - 15	24 ≏ 55	23 m 53	23 II 50	23@50	24 \$\alpha 59	26 mg 09	11 <u>0</u> 43	26 <u>0</u> 09	24 m 59
22S	22 II 52	22552	23 № 56	25 m 00	10 ₾ 32	25 🖴 00	23 m 56	23 Д 51	23@51	25 № 03	26 m 15	11 △ 51	26 ₾ 15	25 m 03
23S	22II53	22553	24 200	25 mg 06	10 ₾ 39	25 △ 06	24m00	23耳53	23553	25⋒07	26 m/21	11 ₾ 58	26 ≏ 21	25 m 07
24S	22 Д 55	22555	24 N 03	25 m, 12	10≗46	25 ≏ 12	24m.03	23 Д 54	23@54	25Ω11	26 m, 28	12 2 06	26≗28	25 m.11
25S	22Д56	22956	24⋒07	25 m/18	10 ₾ 53	25 ≏ 18	24m07	23 Ⅲ 55	23@55	25 № 15	26 m/35	12 ≏ 14	26≏35	25 m 15
26S	22 Д 57	22957	24 \Omega 11	25 m 24	11 201	25	24m.11	23 Д 57	23957	25 Ω 19	26 m 42	12 - 23	26 - 42	25 m 19
27S	22 11 58	22558	24 \Omega 15	25 m 31	11 ₾ 09	25 ₾ 31	24 m 15	23 11 58	23558	25 \O 24	26 m 49	12 ₾ 32	26 △ 49	25 m.24
28S 29S	23 II 00 23 II 01	23©00 23©01	24 \Omega 19 24 \Omega 23	25 m, 38 25 m, 45	11 <u>⊕</u> 17 11 <u>⊕</u> 26	25 ⊕ 38 25 ⊕ 45	24 m 19 24 m 23	24 II 00 24 II 01	24©00 24©01	25 \Omega 28 25 \Omega 33	26 m, 57 27 m, 05	12 <u>2</u> 41	26 <u>⊕</u> 57 27 <u>⊕</u> 05	25 m. 28 25 m. 33
30S 31S	23 II 03 23 II 04	23©03 23©04	24 \Omega 27 24 \Omega 32	25 m 52 26 m 00	11 △ 35	25 ♀ 52 26 ♀ 00	24 m 27 24 m 32	24 II 03 24 II 05	24©03 24©05	25 Ω 38 25 Ω 43	27 m, 13 27 m, 22	13 亞 01	27 △ 13 27 △ 22	25 m. 38 25 m. 43
32S	23 Д 04	23904	240132	26 mg 08	11 = 54	26≗08	24 m 37	24 II 07	24907	25 Ω 49	27 mg 22	13 ♣ 11	27 ≘ 22	25 m 49
33S	23 Д 08	23508	24 N 42	26 m/17	12 △ 04	26≏17	24 m 42	24П09	24909	25 25 55	27 m/41	13 ₾ 34	27≗41	25 m 55
34S	23 Д 10	23510	24 N 48	26 m/26	12 ≏ 15	26 ≏ 26	24 m 48	24П11	24511	26⋒01	27 m 51	13 △ 46	27≗51	26m01
35S	23 Д 11	23511	24 2 54	26 m/36	12 ≏ 27	26≏36	24 m 54	24 II 13	24913	26£07	28 mg 02	13 ₾ 59	28 🖴 02	26m07
36S	23 Д 13	23513	25 № 00	26 mg 46	12 ₾ 39	26 ≏ 46	25 m 00	24 Д 15	24915	26Ω14	28 m 13	14 △ 13	28 ≏ 13	26m 14
37S	23 Д 16	23516	25 \O 06	26 m 57	12 ₾ 52	26 - 57	25 m 06	24 II 18	24918	26.021	28 m 25	14 ₾ 27	28 ♣ 25	26m21
38S 39S	23 II 18 23 II 20	23©18 23©20	25 Ω 13 25 Ω 20	27 m, 08 27 m, 21	13 <u>0</u> 6	27 ♀ 08 27 ♀ 21	25 m 13 25 m 20	24 II 20 24 II 23	24©20 24©23	26 \Omega 29 26 \Omega 37	28 m/38 28 m/52	14 a 43	28 <u>a</u> 38	26m29 26m37
40S 41S	23 II 23 23 II 26	23©23 23©26	25 Ω 28 25 Ω 37	27 mg 34 27 mg 48	13 △ 36 13 △ 53	27 ♀ 34 27 ♀ 48	25 m. 28 25 m. 37	24 II 26 24 II 29	24©26 24©29	26Ω46 26Ω55	29 mg 06 29 mg 22	15 △ 17 15 △ 35	29 2 06 29 2 22	26m46 26m55
41S 42S	23 II 20 23 II 29	23@29	25 Ω46	28 mg 03	14 <u>0</u> 11	28 <u>0</u> 3	25 m 46	24 II 29 24 II 32	24932	27 20 05	29 m 39	15 2 55	29 <u>a</u> 22	27 m 05
43S	23 II 32	23@32	25 \$\alpha 55	28 mg 19	14 № 30	28 - 19	25 m 55	24II36	24936	27Ω16	29 m 57	16 ₾ 17	29 ₾ 57	27 m 16
44S	23 Д 36	23536	26⋒06	28 m/36	14≗51	28 ≏ 36	26 m 06	241140	245640	27Ω28	0 ₾ 16	16≗40	0m.16	27 m 28
45S	23 Д 39	23539	26Ω17	28 m 55	15 2 14	28≗55	26m.17	24П44	245644	27 N 41	0ჲ37	17ჲ06	0m.37	27m.41
46S	23 Д43	23 5 43	26 230	29 m 16	15 △ 39	29 🕰 16	26m30	24П49	24549	27Ω54	1 ₾ 00	17 ≏ 33	1 m.00	27 m 54
47S	23 11 48	23 5 48	26 N 43	29 m 38	16 206	29 ₾ 38	26m.43	24П54	24954	28⋒09	1 25	18 ₾ 03	1 m. 25	28 m 09
48S	23 II 53	23 5 5 3	26.058	0 2 0 3	16 2 36	0m.03	26 m. 58	24 II 59	24559	28 \Omega 26	1 ₾ 53	18 <u>0</u> 36	1 m. 53	28 m. 26
49S	23 Д 58	23558	27Ω14	0₽31	17≗09	0m.31	27m.14	25П05	25©05	28Ω44	2	19 ₾ 13	2 m 23	28 m 44
50S	24 II 04	24504	27.053	1 201	17 △ 45	1 m 01	27 m 33	25 II 12	25@12	29 20 05	2 2 5 7	19 ₾ 54	2 m 57	29 m 05
51S 52S	24 II 11 24 II 19	24©11 24©19	27Ω53 28Ω16	1 <u>⊕</u> 35 2 <u>⊕</u> 13	18 ♀ 26	1 m 35 2 m 13	27 m.53 28 m.16	25 II 19 25 II 28	25©19 25©28	29 N 27 29 N 53	3 <u>⊶</u> 35 4 <u>⊶</u> 17	20 <u>a</u> 39	3 m 35 4 m 17	29 m.27 29 m.53
52S 53S	24 II 19 24 II 28	249019	28 N 42	2 <u>u</u> 13	19±12 20±04	2 m 57	28 m. 42	25 II 28 25 II 38	25938	298733 0 m 22	5 <u>0</u> 05	21 22 30 22 2 27	5 m 05	29 IL 33 0 ₹ 22
54S	24 II 38	24938	29 12	3 <u>₽</u> 47	21 △ 04	3 m 47	29 m. 12	25 II 49	25@49	0 mg 54	6 <u>0</u> 00	23 ₾ 33	6m.00	0 ₹ 54
55S	24П49	24549	29Ω47	4 <u>₽</u> 45	22 ≏ 14	4m.45	29 m 47	26П01	26ඉ01	1 mp 32	7ჲ04	24 ≏ 49	7m.04	1 ∡ 32
56S	25 II 03	25903	0 m 27	5 <u>₽</u> 52	23 • 34	5 m 52	0 🗷 27	26 II 16	26916	2 m/ 17	8 <u>≏</u> 17	26 - 18	8m.17	2 🗷 17
57S	25П19	25\$19	1 m 15	7 🕰 12	25 ₾ 10	7 m. 12	1 ₹ 15	26耳33	26@33	3 m 09	9 ≏ 44	28 ₾ 02	9m44	3 ≉ 09
58S	25 Д 38	25@38	2 m 13	8 △ 48	27 ₾ 05	8m.48	2 🗷 13	26П54	26@54	4 m 11	11 ₾ 28	0m.07	11 m. 28	4 <i>≯</i> 11
59S	26П01	26©01	3 m/23	10₾45	29 ₾ 26	10m45	3 ₹ 23	27П19	27\$19	5 m, 27	13 ₾ 35	2m.38	13 m 35	5 ₹ 27
60S	26П31	26531	4 m 51	13 ₾ 11	2 m 22	13 m 11	4 <i>₹</i> 151	27П51	27951	7 mg 00	16≏10	5 m 45	16m.10	7≯00
618	27Д08	27508	6 m/43	16 ₾ 17	6m.05	16m.17	6×43	28月30	28@30	8 m 58	19 ₾ 26	9m.40	19m26	8 🗷 58
62S	27 Π 56 29 Π 01	27956	9 m 08	20 <u>0</u> 20	10 m 56	20 m 20	9×108	29 11 20	29520	11 m 29	23 - 37	14 m 42	23 m 37	11 ₹ 29 14 ₹ 45
63S 64S	29II01 0s29	29©01 0£29	12 m/23 16 m/47	25 <u>₽</u> 44 3 m.06	17 m. 25 26 m. 15	25 m.44 3 ≈ 06	12 ₹ 23 16 ₹ 47	0 <u>9</u> 26 1 <u>9</u> 52	0Ω26 1Ω52	14 m/45 19 m/05	29 <u>2</u> 05 6m18	21 m 15 29 m 54	29 m.05 6∡18	14 × 45
65S	2529	2 \(\Omega 2 \)	22 m 48	13 m 06	8 🗷 15	13 ₹ 06	22 🗷 48		3.0.45	24 m 45		11 🗷 14		24 🗷 45
66S	2 so 2 9	5 N 05	0 <u>0</u> 34	26 m 03	23 \$\times 47	26×103	22×148 0중34	3945 6906	6£06	24 m 45 1 2 48	15 m. 44 27 m. 29	25 × 20	15 ₹ 44 27 ₹ 29	24×143 1중48
pc	6944	6Ω44	5 € 30	4×17	3 조 40	4 3 17	5중30	7934	7£34	6211	4 🗷 49	4 3 07	4 3 49	6공11
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	Sid.Tin MC:	ne: 6h40 9s11		ИС: 100°	900'			Sid.Tin MC:	ne: 6h44 10ණ(ИС: 101°	900'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	24II28	24528	25 202	25 m/35	10ჲ52	25 ₾ 35	25 m 02	25 Д25	25@25	26 20 02	26 m/39	11 ≏ 57	26ჲ39	26 m 02
1S	24II29	24529	25⋒04	25 m/39	10≗57	25 ₾ 39	25 m 04	25П26	25\$26	26⋒04	26 m/43	12 🖴 03	26 🕰 43	26m04
2S	24II29	24529	25 207	25 m/44	11 ≏ 02	25 <u>⊶</u> 44	25 m 07	25 Д 27	25ණ27	26⋒07	26 m/48	12 🕰 08	26≏48	26m07
3S	24II30	24930	25⋒09	25 m/48	11 ≏ 07	25 ≏ 48	25 m 09	25 II 27	25927	26Ω10	26 m 52	12 ≏ 14	26₽52	26m.10
4S	24П31	24931	25 12	25 m, 52	11 ≏ 12	25 ≏ 52	25 m 12	25 Д 28	25928	26 ₪ 13	26 m 57	12 ≏ 19	26≗57	26m.13
5S	24П32	24932	25Ω14	25 m 57	11 ≏ 18	25 <u>₽</u> 57	25 m. 14	25 Д 29	25929	26Ω16	27 m 02	12	27ഫ02	26 m 16
6S	24П33	24933	25Ω17	26 m 01	11	26≗01	25 m 17	25 Д 30	25930	26Ω19	27 m 07	12 2 31	27≗07	26m.19
7S	24П34	24934	25 Ω 20	26 m 06	11 ≏ 29	26≗06	25 m 20	25 Д 31	25@31	26 \Omega 22	27 m/12	12 🕰 37	27 🕰 12	26 m 22
8S	24II35	24935	25 № 23	26 m/10	11 △ 34	26 🕰 10	25 m 23	25 Д 32	25932	26 № 25	27 mg 17	12 △ 43	27 <u>⊶</u> 17	26m25
9S	24Д36	24936	25 № 25	26 m/15	11 △ 40	26 🕰 15	25 m 25	25 Д 33	25@33	26⋒28	27 m/22	12 △ 49	27 <u>⊶</u> 22	26 m 28
10S	24П37	24937	25 28	26 m 20	11 ≏ 46	26₽20	25 m.28	25 Д 34	25@34	26Ω31	27 m 28	12.256	27 ≏ 28	26m.31
11S	24II38	24938	25 Ω31	26 m 25	11 - 52	26-25	25 m 31	25 Д36	25936	26 Ω 34	27 m 33	13 ₾ 02	27 ₾ 33	26 m 34
12S	24П39	24939	25 Ω34	26 m 30	11 ₾ 58	26₽30	25 m 34	25 Д 37	25937	26Ω38	27 m 39	13 ₾ 09	27 ₾ 39	26 m. 38
13S	24 II 40	245640	25 Ω 37	26 m 35	12 △ 04	26≗35	25 m 37	25 Д 38	25938	26 Ω41	27 m 44	13	27 <u>⊶</u> 44	26m.41
14S	24П41	249541	25 Ω41	26 m 41	12 🕰 10	26≏41	25 m.41	25 Д 39	25\$39	26 Ω 45	27 m 50	13 - 23	27 🕰 50	26 m. 45
15S	24 II 42	24542	25 Ω 44	26 m/46	12≗17	26 ≏ 46	25 m.44	25П40	25940	26Ω48	27 m 56	13 ₾ 30	27 ≏ 56	26 m. 48
16S	24 II 42 24 II 43	249942	25 Ω 47	26 m 52	12 2 17	26 <u>2</u> 52	25 m 47	25 II 40 25 II 41	25940	26Ω52	28 mg 02	13 € 30	28 <u>2</u> 02	26 m 52
17S	24 II 43 24 II 44	249943	25 N 51	26 m 57	12 <u>22</u> 24	26 <u>2</u> 52	25 m 51	25 II 41 25 II 43	25941	26 <i>Ω</i> 56	28 mg 09	13 2 45	28 <u>20</u> 2	26 m 56
18S	24 II 45	249945	25 Ω 54	27 m 03	12 = 31	27 2 03	25 m 54	25 II 43 25 II 44	25943	27 Ω 00	28 m 15	13 € 53	28 <u>2</u> 15	27 m 00
19S	24 II 47	24947	25 N 58	27 mg 10	12 <u>-</u> 36	27 - 03	25 m 58	25 II 45	259345	27204	28 m/ 22	14 <u>0</u> 01	28 - 22	27 m 04
								l .						
20S 21S	24 Π 48	24548 24549	26 0 06	27 m, 16 27 m, 22	12 <u>a</u> 53	27 ♀ 16 27 ♀ 22	26m 06	25 II 47	25@47	27Ω08 27Ω12	28 m 29	14 <u>0</u> 10	28 <u>a</u> 29	27m.08
21S 22S	24 II 49 24 II 51	249649	26Ω06 26Ω10	27 m 22 27 m 29	13 ☎ 01	27 <u>a</u> 22	26m.06 26m.10	25 II 48 25 II 50	25©48 25©50	278112 278117	28 mg 36 28 mg 44	14 ♀ 18 14 ♀ 27	28 ♀ 36 28 ♀ 44	27 m 12 27 m 17
23S	24 II 51 24 II 52	24951	26Ω14	27 m 36	13 2 17	27 <u>a</u> 29	26m.14	25 II 50 25 II 51	25951	27.021	28 m 51	14 <u>2</u> 27	28 <u>2</u> 51	27 m 21
24S	24 II 52 24 II 53	24953	26Ω19	27 mg 44	13 = 17	27 = 30	26m.19	25 II 53	25953	27.026	28 m 59	14 <u>2</u> 30	28 <u>-</u> 59	27 m 26
25S	24 11 55	24955	26 \Omega 23	27 m 51	13 ₾ 35	27 - 51	26 m. 23	25 II 54	25954	27 Ω 31	29 m 08	14 2 56	29 ₾ 08	27m31
26S	24 II 57	24957	26.028	27 m 59	13 ≏ 45	27 ₾ 59	26 m. 28	25 II 56	25@56	27.0.43	29 m 16	15 2 06	29 ₾ 16	27m36
27S	24 II 58	24558	26.033	28 m 07	13 <u>a</u> 54	28 ₾ 07	26 m 33	25 II 58	25958	27.042	29 m 25	15 <u>0</u> 17	29 <u>a</u> 25	27 m. 42
28S 29S	25 II 00 25 II 02	25©00 25©02	26 N 38 26 N 43	28 mg 16 28 mg 25	14 <u>0</u> 05	28 <u>₽</u> 16 28 <u>₽</u> 25	26m38 26m43	26 II 00 26 II 02	26©00 26©02	27 \Quad 47 27 \Quad 53	29 m/34 29 m/44	15 ♀ 28 15 ♀ 40	29 <u>2</u> 34	27 m.47 27 m.53
30S	25 II 03	25©03	26⋒49	28 mg 34	14≏26	28 ≏ 34	26m49	26耳04	26904	27 259	29 m 54	15 ≏ 52	29 ≏ 54	27m59
318	25 II 05	25905	26255	28 m/44	14 ₾ 38	28 ₾ 44	26m.55	26П06	26506	28 205	0 ₾ 05	16 2 05	0m.05	28 m 05
32S	25 II 07	25907	27.001	28 m 54	14 <u>a</u> 50	28 - 54	27m.01	26 II 08	26508	28 \Omega 12	0 2 16	16 ₾ 18	0m.16	28 m 12
338	25 II 10	25510	27.014	29 m 05	15 a 03	29 <u>0</u> 05	27m.07	26П11	26511	28 \Omega 19	0 ₾ 28	16 <u>0</u> 32	0 m. 28	28 m 19
34S	25 II 12	25©12	27Ω14	29 m, 16	15 ≏ 17	29 ≏ 16	27m.14	26П13	26513	28£27	0요40	16≗47	0m.40	28 m 27
35S	25 II 14	25914	27£21	29 m/28	15 ≏ 31	29 ≏ 28	27m21	26日16	26916	28⋒34	0₽53	17 ≏ 03	0m.53	28 m 34
36S	25 II 17	25917	27Ω29	29 m 40	15 △ 46	29 △ 40	27 m 29	26П18	26518	28Ω43	1 2 07	17 ₾ 19	1 m 07	28 m 43
37S	25 Д 19	25@19	27 Ω 37	29 m 54	16 2 02	29 ₾ 54	27 m 37	26П21	26521	28251	1 2 21	17 ₾ 37	1 m.21	28 m. 51
388	25 II 22	25@22	27.045	0 2 08	16 ₾ 19	0m.08	27 m 45	26 II 24	26524	29 01	1 2 37	17 2 55	1 m. 37	29 m 01
39S	25 Д 25	25@25	27Ω54	0요23	16 ≏ 37	0 m. 23	27 m 54	26П28	26528	29Ω10	1 2 53	18 2 15	1 m.53	29 m 10
40S	25Ⅲ28	25@28	28⋒04	0요39	16≏56	0m39	28m04	26П31	26931	29⋒21	2 🕰 1 1	18മ36	2 m 11	29 m 21
41S	25 II 32	25932	28 A 14	0₽56	17 ≏ 17	0m.56	28 m 14	26П35	26935	29⋒32	2 🕰 30	18 ≏ 58	2m30	29 m 32
42S	25 Д 36	25@36	28£25	1 ₾ 14	17 △ 39	1 m 14	28 m 25	26П39	26539	29 Ω 44	2≗50	19 ₾ 22	2 m 50	29 m 44
438	25 II 40	25940	28237	1 2 34	18 ₾ 03	1 m. 34	28 m 37	26 11 43	26943	29 257	3 ₾ 11	19 ₾ 48	3 m. 11	29 m 57
44S	25 11 44	25@44	28250	1 2 56	18 ₾ 29	1 m.56	28 m. 50	26П48	26548	0 mg 11	3 ≏ 34	20 ₾ 16	3 m. 34	0₹11
45S	25 11 48	25948	29⋒04	2 🕰 19	18≏56	2 m. 19	29 m 04	26Ц53	26953	0 mg 26	4≗00	20≗46	4 m 00	0.₹26
46S	25 II 54	25954	29Ω19	2 ≏ 44	19≏27	2 m 44	29 m 19	26耳58	26958	0 m 43	4 <u>₽</u> 27	21 △ 19	4m27	0 ₹ 43
47S	25 Д 59	25@59	29 235	3 ₾ 12	20 ₾ 00	3 m. 12	29 m 35	27П04	27904	1 mp 01	4≗57	21 - 255	4 m 57	1 🗷 01
488	26II 05	26905	29253	3 <u>0</u> 42	20 ₾ 36	3 m. 42	29 m 53	27 Д 11	279511	1 m 20	5 ₾ 30	22 <u>□</u> 34	5m30	1 7 20
49S	26II12	26912	0 mg 13	4≗15	21 ₾ 16	4m.15	0 ₹ 13	27П18	27518	1 mg 42	6₽06	23 ₾ 18	6m.06	1 ₹ 42
50S	26П19	26519	0 mg 36	4 ≙ 52	22 ⊶ 00	4 m 52	0.₹36	27П26	27526	2 m/06	6 2 46	24 🕰 05	6m46	2 ₹ 06
51S	26П27	26527	1 mg 00	5 ≏ 33	22 ≏ 50	5 m 33	1 ₹ 00	27Д35	27535	2 m/ 33	7 ≏ 30	24 🕰 59	7m30	2 ₹ 33
52S	26 I I37	26937	1 m, 28	6₽20	23 <u>⊶</u> 45	6m20	1 ₹ 28	27Ⅲ45	279345	3 mg 02	8₽20	25 ≏ 59	8 m 20	3 ₹ 02
53S	26П47	26947	1 m 59	7 ≏ 12	24 <u>⊶</u> 48	7m.12	1 🗷 59	27П56	27\$56	3 m 36	9 ≏ 16	27≗06	9m.16	3 ₹ 36
548	26П59	26959	2 m, 35	8₽11	25 ≏ 59	8m.11	2 ₹ 35	28П09	28509	4 mp 14	10≗20	28 ₾ 23	10 m 20	4 ₹ 14
55S	27П13	27513	3 mg 16	9ჲ20	27 ≏ 22	9m20	3 ₹ 16	28П24	28524	4 m/ 58	11 ₾ 33	29 🕰 50	11 m.33	4 ₹ 58
56S	27П29	27529	4 m/04	10₾39	28≗57	10m39	4 ₹ 04	28 Д 40	28940	5 m/49	12≗58	1 m 32	12 m 58	5 ∡ 149
57S	27П47	275647	5 m, 00	12 ₾ 13	0 m 49	12 m 13	5 ₹ 00	29П00	29500	6 m/48	14≗36	3 m 30	14m.36	6 ≉ 48
58S	28П09	28509	6 mg 06	14≗03	3 m 02	14m.03	6₹06	29П24	29\$24	7 m, 58	16≏33	5m.51	16m33	7 ₹ 58
59S	28П36	28\$36	7 m, 27	16≏17	5 m.42	16m.17	7 ₹ 27	29П52	29\$52	9 mg 22	18₾53	8m38	18m.53	9 ₹ 22
60S	29П09	29509	9 mg 05	19ჲ01	8 m. 58	19m.01	9 🗷 05	0925	0ຄ25	11 mg 04	21 ₾ 42	12 m 02	21 m.42	11 🗷 04
61S	29П49	29549	11 mg 06	22	13 m.02	22 m 24	11 🗷 06	1997	1 207	13 mg 09	25 № 10	16m.11	25 m 10	13 🗷 09
62S	0941	0Ω41	13 mg 40	26 🖴 40	18 m. 10	26m40	13 ₹ 40	1959	1 2 5 9	15 mg 44	29 ₾ 29	21 m 21	29 m 29	15 ₹ 44
63S	15346	1 2 46	16 m 57	2 m 07	24 m 43	2 ∡ 07	16 ₹ 57	3904	3⋒04	18 m 58	4 m. 53	27m50	4 <i>≯</i> 53	18 ₹ 58
64S	3510	3 ₪ 10	21 m/09	9 m. 08	3 ∡ 07	9∡108	21 ₹ 09	4925	4⋒25	23 m 02	11 m 39	5 ₹ 58	11 ≉39	23 ≉ 02
65S	4গু57	4 <i>Ω</i> 57	26 m/29	18m.01	13 ∡ 46	18∡01	26 ₹ 29	6905	6£05	28 mp 03	20 m.00	15 ₹ 59	20 ₹ 00	28 ₹ 03
66S	7ഇ06	7£06	2 - 2 - 5 5	28 m 45	26 🗷 39	28 ₹ 45	2855	8903	8003	3 ₾ 58	29 m 53	27 × 50	29 ₹ 53	3 공 58
pc	8925	8 N 25	6 <u>₽</u> 53	5×21	4중35	5중21	6공53	9516	9Ω16	7 2 34	5 × 53	5중02	5 공 53	7중34
<u>.</u>			L	. =-										

	Sid.Tim MC:	ne: 6h48i 11©0		ИС: 102°	°00'			Sid.Tin MC:	ne: 6h52 11ອຣ໌		ИС: 103°	°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	26 II 22	26522	27£02	27 mg 42	13 ≏ 02	27 ≏ 42	27m.02	27П19	27519	28£02	28 m/45	14ჲ07	28 ≏ 45	28 m 02
1S	26II23	26ඉ23	27 205	27 m/47	13 ₾ 08	27≗47	27m05	27Ⅲ20	27ණ20	28⋒05	28 m 51	14 🕰 13	28≗51	28m05
2S	26П24	26924	27Ω08	27 m 52	13 ₾ 14	27 ≏ 52	27m.08	27П21	279521	28 № 08	28 m 56	14 ₾ 20	28 ♀ 56	28 m 08
3S	26 II 25	26525	27.014	27 m 57	13 <u>a</u> 20	27 <u>2</u> 57	27m.11	27 11 22	27522	28 12	29 m 01	14 <u>0</u> 26	29 <u>a</u> 01	28 m 12
4S	26П26	26526	27Ω14	28 m, 02	13 ♣26	28≗02	27m.14	27 Д23	27523	28Ω15	29 m 07	14≗33	29≗07	28m15
5S	26II27	26527	27Ω17	28 m 07	13 ₾ 33	28 ₾ 07	27m17	27 11 24	27524	28 \Omega 18	29 m 13	14 ₾ 40	29 ₾ 13	28 m. 18
6S 7S	26П28 26П29	26©28 26©29	27Ω20 27Ω24	28 mg 13 28 mg 18	13 <u>⊶</u> 39	28 <u>a</u> 13	27 m 20 27 m 24	27 II 25 27 II 27	27©25 27©27	28 N 22 28 N 25	29 m 18 29 m 24	14 ♀ 47 14 ♀ 54	29 ≏ 18 29 ≏ 24	28 m. 22 28 m. 25
8S	26 II 30	26930	278124 $27\Omega27$	28 m/ 24	13 <u>24</u> 52	28 <u>2</u> 24	27 m 27	27 II 27 27 II 28	27528	28£23 28£29	29 m 30	15 <u>0</u> 01	29 <u>a</u> 30	28 m 29
9S	26П31	26931	27.030	28 m/ 29	13 ₾ 59	28 ₾ 29	27 m 30	27 Д 29	27529	28 233	29 m/36	15 - 08	29 ₾ 36	28 m 33
108	26 Д 32	26932	27Ω34	28 mp 35	14ჲ06	28≗35	27 m.34	27П30	27930	28236	29 m 43	15 2 16	29 ≙ 43	28 m. 36
11S	26П34	26534	27 ω 37	28 m 41	14 🕰 13	28 ≏ 41	27m37	27Д31	27531	28 \$\alpha 40	29 m 49	15	29 ₾ 49	28 m. 40
12S	26II35	26935	27Ω41	28 m/47	14≗20	28≗47	27m41	27П33	27533	28 € 44	29 m 56	15 🕰 31	29 🕰 56	28 m.44
13S	26П36	26936	27 Ω 45	28 m 53	14≏28	28 ≏ 53	27m45	27 Д 34	27934	28 € 48	0 ₾ 02	15 △ 39	0 m 02	28 m 48
14S	26П37	26937	27Ω49	29 m, 00	14≗35	29☎00	27m49	27П36	27536	28 2 52	0₽09	15 ≏ 48	0 m 09	28 m 52
15S	26П39	26939	27 N 52	29 mg 06	14ჲ43	29ჲ06	27 m 52	27П37	27ॼ37	28⋒57	0 2 16	15≗56	0m.16	28 m 57
16S	26 II 40	26940	27.056	29 m 13	14 <u>0</u> 51	29 ₾ 13	27m.56	27 Д 38	27938	29 201	0 24	16 2 05	0m.24	29 m 01
17S	26 II 41 26 II 43	26541	28 0 0 5	29 m 20 29 m 27	15 <u>0</u> 00	29 2 20	28m.01	27 II 40 27 II 41	27540	29 0.10	0 <u>0</u> 31	16 2 14	0m.31 0m.39	29 m 05
18S 19S	26 II 44	26943 26944	28 N 05 28 N 09	29 m/ 34	15 2 08 15 2 17	29 <u>11</u> 27	28m.05 28m.09	27 II 41 27 II 43	275641 275643	29 \Omega 10 29 \Omega 15	0±39 0±47	16 ♀ 23	0 m 47	29 m 10 29 m 15
208	26 II 46	26946	28Ω14	29 m 42	15 - 17	29 <u>a</u> 42	28 m. 14	27 II 45	27945	29 \(\Omega 20 \)	0 <u>=</u> 47	16-242	0 m 55	29 m. 20
20S 21S	26 II 47	26947	28Ω19	29 m 50	15 1 26	29 <u>11</u> 42 29 <u>11</u> 50	28 m 19	27II45 27II46	279945	29 <i>l</i> 20 29 <i>l</i> 25	1 2 0 3	16 <u>4</u> 2	1 m 03	29 m 25
22S	26 II 49	26949	28 \(\Omega 23 \)	29 m 58	15 2 45	29 - 58	28 m. 23	27 II 48	279548	29 230	1 2 03	17 2 03	1 m 12	29 m 30
23S	26П51	26951	28228	0₽06	15 ≙ 55	0m.06	28 m 28	27П50	27950	29 235	1 21	17 2 14	1 m 21	29 m 35
24S	26 II 52	26ඉ52	28⋒34	0 2 15	16≏06	0m.15	28 m 34	27П52	27952	29 ₪ 41	1 2 30	17≗25	1 m.30	29m41
25S	26II54	26954	28£39	0 🕰 24	16≏16	0m24	28 m 39	27П54	27954	29 & 47	1 2 40	17 ≏ 36	1 m.40	29 m 47
26S	26II56	26956	28⋒45	0മ33	16≏27	0m.33	28m45	27П56	27956	29⋒53	1 2 50	17 ≏ 48	1 m 50	29 m 53
27S	26 II 58	26958	28250	0 2 43	16 ₾ 39	0m.43	28 m 50	27 Д 58	27558	29 \$6.59	2 2 00	18 2 01	2 m 00	29 m 59
28S 29S	27 Π 00 27 Π 02	27©00 27©02	28 N 56 29 N 03	0 <u>⊕</u> 53 1 <u>⊕</u> 04	16 ♀ 51 17 ♀ 04	0 m. 53 1 m. 04	28 m. 56 29 m. 03	28 II 00 28 II 02	28500 28502	0 mp 06 0 mp 12	2 <u>0</u> 11	18 ≏ 14 18 ≏ 28	2 m 11 2 m 23	0 ₹ 06 0 ₹ 12
30S 31S	27Π04 27Π07	27©04 27©07	29Ω09 29Ω16	1 <u>□</u> 15	17 亞 17 17 亞 31	1 m 15 1 m 26	29 m 09 29 m 16	28 II 05 28 II 07	28©05 28©07	0 m 20 0 m 27	2 ≘ 34 2 ≘ 47	18 ≏ 42 18 ≏ 57	2 m 34 2 m 47	0 ₹ 20 0 ₹ 27
32S	27II 07	27909	29 Ω 24	1 2 38	17≗31	1 m. 38	29 m 24	28 Д 10	28910	0 mg 35	3 2 00	19 🖴 12	3 m 00	0 x 27 0 x 35
33S	27П11	27911	29ω31	1 2 5 1	18≏01	1 m. 51	29 m 31	28 Д 12	28512	0 m 43	3 ≏ 14	19 2 9	3 m. 14	0 ₹ 43
34S	27II14	27514	29 239	2 2 04	18 ≏ 17	2 m 04	29 m 39	28П15	28\$15	0 m 52	3 ₾ 28	19ჲ46	3 m 28	0 ₹ 52
35S	27 II 17	27ഇ17	29 ຄ 48	2 🕰 18	18മ34	2m.18	29 m 48	28П18	28518	1 mg 01	3 <u>₽</u> 43	20 🖴 04	3 m.43	1 ₹ 01
36S	27Ⅱ20	27ഇ20	29257	2 ≏ 33	18≏51	2 m 33	29 m 57	28П21	28521	1 mg 10	3 ₾ 59	20 ₾ 23	3 m 59	1 ₹ 10
37S	27 II 23	27523	0 mg 06	2 2 49	19 ₾ 10	2 m 49	0.706	28 11 25	28525	1 m 20	4 2 16	20 ₾ 44	4m.16	1 7 20
38S 39S	27 II 26 27 II 30	27©26 27©30	0 mg 16 0 mg 27	3 <u>0</u> 06 3 <u>0</u> 23	19 ♀ 30 19 ♀ 52	3 m 06 3 m 23	0 ₹ 16 0 ₹ 27	28 II 28 28 II 32	28 5 28 28 5 32	1 m 31 1 m 42	4 <u>0</u> 34 4 <u>0</u> 53	21 <u>a</u> 05 21 <u>a</u> 28	4m34 4m53	1 ₹ 31 1 ₹ 42
40S 41S	27 Д34 27 Д38	27 27 27 938	0 mg 38 0 mg 50	3 <u>⊕</u> 42 4 <u>⊕</u> 02	20 <u>a</u> 14	3 m. 42 4 m. 02	0 ₹ 38 0 ₹ 50	28 II 36 28 II 41	28536 28541	1 m 55 2 m 08	5 <u>0</u> 13	21 2 52 22 2 18	5 m 13 5 m 35	1 ₹ 55 2 ₹ 08
42S	27 II 38 27 II 42	27938	1 mg 03	4 <u>2</u> 02	20 ≥ 39 21 ≥ 05	4 m 24	1 × 03	28 II 45	28945	2 m/ 22	5 ≗ 58	22 2 46	5 m 58	2 🗷 22
43S	27 II 47	275647	1 mg 17	4 <u>0</u> 47	21 ₾ 32	4m.47	1 🗷 17	28 II 50	28\$50	2 m 36	6 <u>0</u> 23	23 ♀ 16	6m23	2 🗷 36
44S	27 II 52	27952	1 m, 32	5 🕰 12	22 亞 03	5 m 12	1 ∡ 32	28П56	28\$56	2 m/ 53	6₽50	23 <u>⊶</u> 48	6m.50	2 ₹ 53
45S	27П57	27957	1 m, 48	5 亞 39	22 ≏ 35	5m39	1 ₹ 48	29П01	29501	3 m/ 10	7 ≏ 18	24 ≏ 23	7m.18	3 ₹ 10
46S	28П03	28503	2 m/06	6₽09	23 ♀ 10	6m09	2 ₹ 06	29П08	29508	3 m 29	7≗50	25 ♀ 00	7m.50	3 ₹ 29
47S	28 II 10	28510	2 m 25	6 2 41	23 ₾ 49	6m.41	2 7 25	29 Д 14	29514	3 m 49	8 ₾ 24	25 △ 42	8m.24	3 🗷 49
48S 49S	28 II 17 28 II 24	28©17 28©24	2 m/46	7 <u>₽</u> 16	24 <u>0</u> 31	7m.16	2×146	29П22	29522	4 m 12	9 ₽ 02 9 ₽ 43	26 ♀ 26 27 ♀ 16	9m.02 9m.43	4 ₹ 12 4 ₹ 36
			3 mp 10		25 ₾ 18	7 m 55	3 \$7 10	29П30	29530	4 m 36				
50S 51S	28 II 33 28 II 42	28©33 28©42	3 m/ 35 4 m/ 04	8 <u>₽</u> 38	26 <u>a</u> 09 27 <u>a</u> 06	8 m. 38 9 m. 25	3 ₹ 35 4 ₹ 04	29 II 39 29 II 49	29 © 39 29 © 49	5 mg 04 5 mg 34	10 <u>₽</u> 28	28 ⊆ 10	10 m. 28 11 m. 18	5 ₹ 04 5 ₹ 34
51S 52S	28 II 42 28 II 53	28953	4 m 36	9 <u>11</u> 23	28 <u>2</u> 09	10m.18	4×104 4×136	0 9 01	0Ω01	5 llp 34 6 lbp 08	11 <u>11</u> 18	0m.18	11 IIL 18 12 m. 14	6×134
53S	29П05	29905	5 m, 11	11 <u>2</u> 18	29 ₾ 21	11m.18	5×11	0901	0Ω13	6 mg 45	12 = 14	1 m. 34	13 m. 18	6 <i>₹</i> 45
54S	29П18	29918	5 m, 52	12 ₾ 26	0 m 42	12 m 26	5 ₹ 52	0ഇ27	0ຄ27	7 m/28	14≏29	2 m 59	14m29	7.₹28
55S	29П34	29ള34	6 m, 38	13 ₾ 43	2 m 15	13 m.43	6₹38	0ഇ44	0Ω44	8 m, 17	15 ₾ 50	4m37	15 m 50	8∡17
56S	29П52	29@52	7 m 32	15 □ 12	4 m 02	15 m 12	7 ₹ 32	1902	1 2 0 2	9 m 13	17≏23	6m28	17m23	9∡13
57S	0512	0Ω12	8 m 34	16.256	6m.07	16m.56	8 🗷 34	1524	1 Ω 24	10 m 17	19 ₾ 11	8m.38	19m.11	10 🗷 17
58S 59S	0ഇ37 1ഇ06	0Ω37 1Ω06	9 m, 47 11 m, 14	18 <u>⊕</u> 58 21 <u>⊕</u> 22	8 m. 33 11 m. 26	18 m. 58 21 m. 22	9 4 7 11 7 14	1 5 4 9 2 5 1 9	1 Ω 49 2 Ω 19	11 m 33 13 m 02	21 <u>□</u> 17 23 <u>□</u> 45	11m.09 14m.07	21 m 17 23 m 45	11 🗷 33 13 🗷 02
60S	19541	1 Ω 41	12 m 58	24 € 16	14 m 55	24 m 16	12 \$7 58	2954	2ω54	14 mg 48	26 <u>a</u> 42	17m.39	26 m 42	14 🗷 48
61S	2923	2 \Omega 23	12 mg 05	27 <u>2</u> 47	14 11633 19 m 08	24 IL 16	12 x 38	3937	3 Ω 3 7	14 np 48	0m.14	21 m 54	201142 0×114	16×148
62S	3514	3 Ω 14	17 mg 40	2 m. 06	24 m. 18	2 🗷 06	17×40	4928	4Ω28	19 mg 30	4m.31	27 m 02	4×131	19 ₹ 30
63S	4518	4£18	20 m 51	7 m 24	0 ≉41	7≉24	20 ₹ 51	5930	5Ω30	22 m/36	9m43	3 ₹ 16	9 ₹ 43	22∡36
64S	5936	5 A 36	24 m/46	13 m.55	8 ₹ 30	13 ₹ 55	24 ₹ 46	6945	6Ω45	26 m/22	15 m 58	10 ∡ 47	15 ₹ 58	26 ₹ 22
65S	7গু11	7 . 11	29 m, 29	21 m.47	17∡56	21 ∡ 47	29 ₹ 29	8গু14	8 N 14	0ჲ49	23 m.23	19∡41	23 ₹ 23	0중49
66S	9500	9000	4 <u>₽</u> 57	0 × 55	28 × 53	0 궁 55	4 궁 57	9956	9256	5 ≏ 54	1 × 52	29 × 51	1 궁 52	5 궁 54
pc	10 506	10£06	8 ≏ 16	6₹25	5云30	6중25	8중16	10957	10Ω57	8 2 57	6₹57	5중58	6궁57	8중57

	Sid.Tin MC:	ne: 6h56i 12©5		ИС: 104°	200'			Sid.Tin MC:	ne: 7h00 13s4		4C: 105°	900'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	28П16	28\$16	29 20 02	29 m 49	15	29ჲ49	29 m.02	29П13	29\$13	0 mg 02	0₽52	16 ₾ 16	0 m. 52	0 ₹ 02
1S	28 II 17	28917	29 20 06	29 m 54	15 🕰 19	29 🕰 54	29m06	29П14	29914	0 mg 06	0മ58	16≏24	0 m 58	0.₹06
2S	28 II 18	28918	29⋒09	0호00	15	0 m 00	29m09	29П15	29\$15	0 mg 10	1 🕰 04	16-21	1 m 04	0 ₹ 10
3S	28П19	28519	29Ω13	0₽06	15 ≏ 33	0m.06	29 m 13	29П17	29\$17	0 mg 13	1 🕰 10	16₽39	1 m. 10	0 ₹ 13
4S	28 II 20	28520	29Ω16	0 ₾ 12	15 △ 40	0m.12	29 m 16	29П18	29518	0 m, 17	1 🕰 17	16≏46	1 m 17	0 ₹ 17
5S	28П22	28922	29 20	0മ18	15 ≏ 47	0m.18	29 m 20	29П19	29\$19	0 mg 21	1 ₾ 23	16≏54	1 m. 23	0.₹21
6S	28П23	28523	29 224	0 ₾ 24	15 2 54	0m24	29 m 24	29П20	29\$20	0 m 25	1 2 30	17 🖴 02	1 m. 30	0.₹25
7S	28П24	28924	29 27	0മ30	16 🖴 02	0m.30	29 m 27	29П22	29922	0 m 29	1 2 36	17 🕰 10	1 m. 36	0.₹29
8S	28II25	28925	29 231	0-237	16≏10	0m37	29m31	29П23	29\$23	0 mg 33	1 🕰 43	17 🕰 18	1 m.43	0 ₹ 33
9S	28П27	28927	29⋒35	0 △ 43	16≏18	0m43	29 m 35	29П25	29ഇ25	0 m/ 37	1 - 2 50	17≗27	1 m.50	0 ₹ 37
10S	28П28	28928	29 239	0₽50	16≏26	0 m. 50	29 m 39	29П26	29\$26	0 mg 42	1 2 57	17 ≏ 35	1 m.57	0 ₹ 42
11S	28 II 29	28529	29 \$\alpha 43	0≗57	16 - 24	0 m 57	29 m.43	29 Д 28	29\$28	0 mg 46	2≘05	17-244	2 m 05	0×12
12S	28П31	28931	29 247	1 2 04	16 242	1 m. 04	29 m 47	29П29	29\$29	0 m 51	2 <u>₽</u> 12	17-2-53	2 m 12	0.₹51
13S	28П32	28532	29 2 52	1 🕰 1 1	16≗51	1 m 1 1	29 m 52	29П31	29531	0 m 55	2 ₾ 20	18 🕰 02	2 m 20	0 ₹ 55
14S	28П34	28534	29Ω56	1 🕰 19	17 🕰 00	1 m 19	29 m 56	29П32	29\$32	1 m, 00	2	18 🕰 12	2 m 28	1 ₹ 00
15S	28П35	20 @ 25	0 mp 01	1 2 2 6	17ჲ09	1 m 26	0×101	29П34	29534		2₽36	18 ≏ 21	2m36	1 ₹ 05
16S	28Д35 28Д37	28 9 35 28 9 37	0 mg 05	1 2 2 6	17±09 17±18	1 m. 26 1 m. 34	0 \$701	29 Д 34	29934	1 mg 05 1 mg 10	2 <u>4</u> 36	18 <u>2</u> 21	2 m 44	1 \$7 10
17S	28 II 38	28938	0 mg 10	1 2 3 4	17 <u>2</u> 18	1 m. 42	0x.03	29 Д 37	29937	1 mg 15	2253	18 <u>2</u> 31	2 m 53	1 x · 10
18S	28 II 40	28938	0 mg 15	1 2 50	17 <u>=</u> 28	1 mc42	0x 10 0x 15	29 Д 37	29537	1 mg 20	3 2 0 1	18 <u>=</u> 42	3 m 01	1 🗷 20
19S	28 II 42	28942	0 mg 20	1 = 59	17-248	1 m 59	0 \$720	29 Д 41	29541	1 m/ 26	3 ₾ 10	19 □ 03	3 m 10	1 7 26
20S	28 II 44 28 II 45	28544 28545	0 m/25 0 m/31	2 <u>0</u> 07	17 ≏ 58 18 ≏ 09	2m07	0 ₹ 25 0 ₹ 31	29 II 43 29 II 44	29543 29544	1 m 31	3 <u>₽</u> 20	19 亞 14 19 亞 26	3 m. 20 3 m. 29	1 ₹ 31 1 ₹ 37
21S 22S	28 II 45 28 II 47	28945	0 mg 3 f	2 <u>₽</u> 16 2 <u>₽</u> 26	18±09 18±20	2 m 16 2 m 26	0 \$736	29 II 44 29 II 46	299344	1 m ₂ 37 1 m ₂ 43	3 <u>n</u> 29	19£26 19£38	3 m 29	1 2 43
22S 23S	28 II 47 28 II 49	28947	0 mg 42	2 <u>11</u> 26	18 1 20	2 m 35	0 2 42	29 II 48	295548	1 mg 43	3 <u>2</u> 39	19±38 19±50	3 m 50	1 2 4 4 9
24S	28 II 51	28951	0 mg 48	2 2 4 5	18 ≗ 32	2 m 45	0x ⁴ 2	29П48	29951	1 m 55	4 <u>0</u> 00	20 ⊕ 03	4m.00	1 🗷 55
25S	28 11 53	28953	0 m/ 54	2 2 5 6	18 - 2 56	2m.56	0 ₹ 54	29 Д 53	29\$53	2 m/ 02	4 <u>₽</u> 11	20 ₾ 16	4m.11	2 ₹ 02
26S	28 II 55	28@55	1 m 01	3 ₾ 06	19 ₾ 09	3 m 06	1 7 01	29 Д 55	29@55	2 m 09	4 <u>0</u> 23	20 ₾ 30	4 m 25	2 7 109
27S	28 Π 58 29 Π 00	28558	1 m 08	3 ₾ 18	19 <u>2</u> 23	3 m 18	1,708	29 11 57	29557	2 m 16	4 <u>0</u> 35	20 ₾ 44	4m.35	2×16
28S 29S	29 II 00 29 II 02	29©00 29©02	1 m, 15 1 m, 22	3 <u>₽</u> 29 3 <u>₽</u> 41	19 亞 37 19 亞 51	3 m. 29 3 m. 41	1 ₹ 15 1 ₹ 22	0 0 0 0 0 0 0	0 N 00	2 m/ 23 2 m/ 31	4요47 5요00	20 <u>a</u> 59 21 <u>a</u> 14	4 m 47 5 m 00	2 x 23 2 x 31
30S	29П05	29©05	1 m 29	3 ₾ 54	20 ₾ 06	3 m 54	1 ₹ 29	0905	0Ω05	2 m/39	5 🕰 13	21 - 2 30	5 m 13	2 ₹ 39
31S	29П08	29508	1 m 37	4≗07	20 ₾ 22	4m.07	1 ₹ 37	0208	0Ω08	2 m 48	5 <u>0</u> 27	21 <u>△</u> 47	5 m 27	2 ₹ 48
32S	29П10	29510	1 mg 46	4 2 2 1	20 ₾ 39	4m.21	1 🗷 46	0911	0Ω11	2 m 57	5 △ 42	22 ₾ 05	5 m 42	2 ₹ 57
33S	29 Д 13	29513	1 m 55	4 <u>0</u> 36	20 ₾ 56	4m.36	1 🗷 55	0914	0Ω14	3 m 06	5 2 58	22 🕰 24	5 m 58	3 🗷 06
34S	29П16	29516	2 m, 04	4≗51	21 ≏ 15	4m.51	2 ₹ 04	0517	0Ω17	3 m, 16	6 ≏ 14	22 △ 43	6m.14	3 ₹ 16
35S	29Ⅲ20	29\$20	2 m, 13	5 🕰 07	21 ≏ 34	5m07	2 ₹ 13	0ഇ21	0ຄ21	3 m/ 26	6₽31	23 ♀ 04	6m31	3 ₹ 26
36S	29П23	29\$23	2 m/24	5 2 4	21 ≏ 55	5m24	2 ₹ 24	0ഇ24	0Ω24	3 m/ 37	6 ≏ 49	23	6m49	3 ₹ 37
37S	29П27	29527	2 m/34	5 2 42	22 ≏ 16	5m42	2 ₹ 34	0928	0Ω28	3 m/48	7≗08	23 <u>□</u> 48	7m.08	3 ₹ 48
38S	29 Д 30	29530	2 m/46	6201	22 ₾ 39	6m.01	2 🗷 46	0932	0ω32	4 m 00	7≏28	24 ₾ 13	7 m. 28	4 ₹ 00
39S	29П34	29534	2 m/ 58	6₽22	23 ₾ 03	6m22	2 ₹ 58	0937	0ຄ37	4 m, 13	7≗50	24≗38	7m.50	4 ₹ 13
40S	29П39	29\$39	3 mg 11	6 ≏ 43	23 ₾ 29	6m43	3 ₹ 11	0941	0Ω41	4 m/ 27	8 🕰 13	25 2 06	8m.13	4 ₹ 27
41S	29II43	29ණ43	3 m, 25	7ჲ06	23 <u>⊶</u> 57	7m06	3 ₹ 25	0946	0ብ46	4 m/42	8മ37	25 ≏ 35	8m37	4 ₹ 42
42S	29П48	29548	3 m/40	7 ≏ 31	24 ₾ 27	7m.31	3×140	0951	0Ω51	4 m 57	9ჲ03	26 ₾ 06	9 m. 03	4 <i>₹</i> 57
43S	29П54	29954	3 m 55	7≗57	24 ₾ 58	7 m 57	3×55	0957	0Ω57	5 m, 14	9 ≏ 31	26 - 40	9m31	5×14
44S	29П59	29\$59	4 mg 13	8≏26	25 ≏ 32	8m26	4 ₹ 13	1 5 0 3	1 203	5 m, 32	10ჲ01	27 ≏ 16	10m.01	5 ₹ 32
45S	0ഇ05	0 ຄ 0 5	4 m, 31	8₽57	26 🖴 09	8 m. 57	4 <i>₹</i> 31	1909	1 2 0 9	5 m, 51	10മ34	27 🕰 55	10m.34	5 <i>₹</i> 51
46S	0ഇ12	0 ຄ 12	4 m 51	9 亞 30	26 🕰 49	9m30	4 <i>₹</i> 51	19516	1 2 1 6	6 mg 12	11 ≏ 09	28≗37	11 m 09	6 ₹ 12
47S	0ഇ19	0Ω19	5 m, 13	10≏06	27 ₾ 33	10m.06	5 ₹ 13	19524	1 № 24	6 mg 35	11 ≏ 47	29 ₾ 22	11 m 47	6 ₹ 35
48S	0ഇ27	0 ຄ 27	5 m 36	10≏46	28 ₾ 20	10m.46	5 <i>x</i> ³36	1932	1 2 32	7 mg 00	12 ₾ 28	0 m 12	12 m 28	7 ₹ 00
49S	0ഇ36	0ຄ36	6 mg 02	11 ₾ 29	29 ₾ 12	11 m 29	6 ₹ 02	19541	1Ω41	7 m, 28	13 ₾ 14	1 m 07	13 m 14	7.₹28
50S	0ഇ45	0Ω45	6 mg 31	12 🕰 17	0 m 10	12 m 17	6₹31	1951	1 2 5 1	7 m, 58	14≗04	2m07	14m.04	7 ₹ 58
51S	0ഇ56	0ณ56	7 m/ 03	13 ₾ 10	1 m 13	13 m 10	7 ₹ 03	2502	2 2 0 2	8 mg 31	14ჲ59	3 m 14	14m.59	8∡31
52S	1 5 0 8	1 ₪ 08	7 m/ 38	14ჲ09	2 m 24	14m.09	7 ₹ 38	2915	2 15	9 m, 08	16≏01	4 m. 27	16m.01	9.₹08
53S	1921	1 ຄ 21	8 mg 18	15 ≏ 15	3 m.43	15 m 15	8 ₹ 18	2528	2 2 2 8	9 mg 49	17≗10	5 m 50	17m.10	9 ₹ 49
54S	1 ഇ 36	1 ຄ 36	9 mg 03	16≏29	5 m 13	16m29	9 ₹ 03	29544	2⋒44	10 mg 35	18≏27	7 m 23	18m27	10 ₹ 35
55S	1ഇ53	1 2 5 3	9 m ₂ 53	17ჲ54	6 m. 54	17m.54	9 ₹ 53	3501	3 20 01	11 mg 28	19ჲ54	9m.07	19 m.54	11 ₹ 28
56S	2912	2 \Omega 12	10 m 51	19≘30	8 m 50	19m.30	10 \$751	3521	3 & 21	12 m/ 27	21 ₾ 34	11 m. 07	21 m 34	12 🗷 27
57S	2934	2 N 34	11 m 58	21 ≏ 21	11 m.03	21 m 21	11 ₹ 58	39544	3 € 44	13 mg 36	23 ₾ 28	13 m. 23	23 m 28	13 ₹ 36
58S	3ഇ00	3 2 0 0	13 m, 15	23 ₾ 31	13 m.38	23 m 31	13 ₹ 15	4910	4Ω10	14 m 55	25 ₾ 39	16m.02	25 m 39	14 ₹ 55
59S	3ഇ30	3 2 3 0	14 m/46	26 ₾ 02	16m.40	26m.02	14 ₹ 46	49541	4Ω41	16 m/ 27	28 ₾ 13	19m.05	28 m 13	16∡27
60S	4ഇ06	4Ω06	16 m ₂ 33	29至00	20 m 14	29 m 00	16 ₹ 33	5©17	5Ω17	18 mg 15	1 m. 12	22 m.41	1 ₹ 12	18∡15
61S	4900	48200 4Ω49	18 mg 41	2m33	24 m 29	23133	18 \$741	5959	5059	20 m 21	4 m. 43	26 m 55	4 × 43	20×13
62S	5939	5 N 39	21 m 13	6m.47	29 m 34	6×147	21 \$\times 13	6949	6Ω49	20 m/21 22 m/51	8 m 5 3	1 × 54	8 × 53	20 x 21 22 x 51
63S	6940	6Ω40	24 mg 15	11 m. 50	5 × 38	11 🗷 50	24 🗷 15	79548	7Ω48	25 m/48	13 m. 48	7×34	13 × 48	25×31
64S					12 × 50	17 × 51	27 \$7 51	8957	8257	29 mg 16	19 m. 34	14 🗷 43	19 🗷 34	29 🗷 16
יידעט -		7.Ω.52	2/mb51	I/IILDI										
	7952	7.0.52	27 m 51	17m.51						3 0 15				
65S	7ഇ52 9ഇ16	9ຄ16	2≗04	24 m 51	21 ₹ 15	24 ₹ 51	2중04	10ഇ17	10Ω17	3 <u>0</u> 15	26 m 12	22 ₹ 41	26 ₮ 12	3중15
	7952									3 <u>a</u> 15 7 <u>a</u> 42 10 <u>a</u> 20				

	Sid.Tin MC:	ne: 7h04 14s4		ИС: 106°	900'			Sid.Tin MC:	ne: 7h08 15©4		ИС: 107°	,00,		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
08	0ഇ10	0Ω10	1 m ₂ 02	1 2 5 5	17≏21	1 m.55	1 ₹ 02	1997	1Ω07	2 mp 02	2₽58	18≏25	2 m. 58	2 🗷 02
1S	0ഇ11	0Ω11	1 m 06	2 2 01	17	2m01	1 ₹ 06	19509	1Ω09	2 m 07	3 ₾ 05	18 🕰 33	3 m 05	2 ₹ 07
2S	0ഇ13	0 ω 13	1 mg 10	2 🕰 08	17 ≏ 37	2m08	1 ₹ 10	19510	1 2 1 0	2 m/11	3 🕰 11	18 🕰 42	3 m. 11	2 ₹ 11
3S	0ഇ14	0Ω14	1 m, 14	2 🕰 14	17 △ 45	2m14	1 ₹ 14	19311	1.011	2 m/ 15	3 ₾ 19	18≏50	3 m 19	2 ₹ 15
4S	0915	0 ຄ 15	1 m, 18	2 2 21	17 ≏ 53	2m21	1 ₹ 18	19513	1 2 1 3	2 m/19	3 ₾ 26	18≏59	3 m 26	2 ₹ 19
5S	0ഇ17	0Ω17	1 m ₂ 22	2₽28	18≏01	2 m. 28	1 ₹ 22	19514	1Ω14	2 m 24	3 ₾ 33	19≏08	3 m. 33	2 🗷 24
6S	0ഇ18	0Ω18	1 m/ 27	2 ≏ 35	18 🕰 09	2m35	1 ₹ 27	19516	1Ω16	2 m 28	3 <u>₽</u> 40	19	3 m 40	2 ₹ 28
7S	0ഇ20	0 ຄ 20	1 mg 31	2 🕰 42	18 🕰 18	2 m. 42	1 ₹ 31	19317	1Ω17	2 m/ 33	3 <u>~</u> 48	19≏26	3 m.48	2 ₹ 33
8S	0ഇ21	0 ຄ 2 1	1 m, 35	2₽50	18≏27	2m50	1 ₹ 35	1519	1 1 1 9	2 m/ 37	3മ56	19≗35	3 m 56	2 ₹ 37
9S	0ഇ23	0ຄ23	1 m, 40	2≗57	18≏36	2m.57	1 ₹ 40	19520	1 20	2 m/42	4≗04	19≗44	4m.04	2 ₹ 42
10S	0ഇ24	0 ຄ 24	1 mg 44	3 ₾ 05	18 🕰 45	3 m 05	1 ₹ 44	1 5 2 2	1 222	2 m/47	4₽12	19ჲ54	4m.12	2 ₹ 47
118	0ഇ26	0Ω26	1 mg 49	3 ₾ 12	18 ≏ 54	3 m 12	1 ₹ 49	19524	1 № 24	2 m 52	4≗20	20 ₾ 04	4 m 20	2 ₹ 52
12S	0927	0Ω27	1 m 54	3 ₾ 20	19 2 04	3 m 20	1 🗷 54	1925	1 25	2 m/ 57	4≏28	20 ₾ 14	4m.28	2×157
13S	0929	0Ω29	1 m 59	3 <u>0</u> 28	19 ₾ 13	3 m. 28	1 🗷 59	19527	1 2 2 7	3 m 02	4≗37	20 ₾ 24	4m.37	3 🗷 02
14S	0ഇ30	0 N 30	2 m, 04	3 2 37	19 ₾ 23	3 m 37	2 ₹ 04	1 5 2 9	1 29	3 m/ 07	4 ≏ 46	20≗35	4m.46	3 ₹ 07
15S	0ഇ32	0 ຄ 32	2 m, 09	3 △ 45	19 ₾ 34	3 m 45	2 ₹ 09	1531	1 2 3 1	3 m 13	4≗55	20 ₾ 46	4m.55	3 ₹ 13
16S	0934	0ω34	2 m 14	3 <u>0</u> 54	19 ₾ 44	3 m 54	2 🗷 14	1933	1ω33	3 m 18	5 2 04	20 ♀ 57	5 m 04	3 7 18
17S	0936	0.036	2 m/20	4 △ 03	19 ₾ 55	4m.03	2×20	1934	1034	3 m 24	5 △ 14	21 ₾ 08	5 m 14	3 🗷 24
18S	0538	0 A 38	2 m 25	4 <u>₽</u> 13	20 🖴 06	4m.13	2 🗷 25	1936	1036	3 m 30	5 <u>0</u> 23	21 220	5 m. 23	3 🗷 30
19S	0ഇ40	0Ω40	2 m/31	4≗22	20 ₾ 18	4m22	2 ₹ 31	1538	1Ω38	3 m/36	5 2 34	21	5 m 34	3 ₹ 36
20S	0942	0 Ω 42	2 m/ 37	4 <u>0</u> 32	20 ₾ 30	4m.32	2 ₹ 37	19541	1Ω41	3 m 42	5 △ 44	21 - 45	5 m. 44	3 🗷 42
218	0544	0Ω44	2 m 43	4 <u>0</u> 42	20 <u>a</u> 42	4 m. 42	2 🗷 43	19543	1 0 43	3 m 49	5 <u>0</u> 55	21 ₾ 58	5 m 55	3 🗷 49
22S 23S	0ഇ46 0ഇ48	0Ω46 0Ω48	2 m/49 2 m/56	4 <u>₽</u> 53 5 <u>₽</u> 04	20 <u>a</u> 54 21 <u>a</u> 08	4 m. 53 5 m. 04	2 x 49 2 x 56	1 5 4 5 1 5 4 7	1 Ω 45 1 Ω 47	3 m/ 55 4 m/ 02	6 <u>0</u> 06	22 <u>a</u> 11	6m.06 6m.17	3 ₹ 55 4 ₹ 02
23S 24S	0948	0 N 50	3 m 02	5 2 15	21 2 21	5 m 15	3 ₹ 02	1950	1050	4 mg 02	6 <u>a</u> 29	22 <u>~</u> 39	6m29	4×·02
25S 26S	0ණ52 0ණ55	0Ω52 0Ω55	3 m/09 3 m/17	5 ≘ 27 5 ≘ 39	21 <u>a</u> 35	5 m 27 5 m 39	3 ₹ 09 3 ₹ 17	1952 1955	1 N 52	4 m 17	6 ♀ 42 6 ♀ 54	22 <u>a</u> 54 23 <u>a</u> 09	6m42 6m54	4 ₹ 17 4 ₹ 24
20S 27S	0933 0957	0 N 57	3 m/ 24	5 2 59	22 <u>a</u> 05	5 m 51	3 x 17	1957	18655	4 m/24 4 m/32	7 <u>0</u> 208	23 <u>a</u> 25	7m.08	4×124 4×132
28S	1900	1 \O 0	3 m/ 32	6≗04	22 <u>a</u> 20	6m.04	3 🗷 32	2500	2000	4 mp 41	7 = 08	23 <u>□</u> 42	7 m. 21	4 🗷 41
29S	1903	1 203	3 m/40	6218	22 ₾ 37	6m.18	3×32	2503	2003	4 m 49	7 ≏ 36	23 ₾ 59	7m.36	4 🗷 49
30S	1906	1 ຄ 06	3 m 49	6₽32	22 ≏ 54	6m.32	3 ~ 49	2506	2Ω06	4 m 58	7 ≙ 51	24 <u> </u>	7m.51	4 <i>₹</i> 58
31S	1900	1200	3 m ₂ 58	6≗47	23 □ 12	6m.47	3 \$7 58	2500	2Ω09	5 mg 08	8 <u>0</u> 7	24≘17	8 m. 07	5×108
32S	19512	1 & 12	4 m 07	7≗03	23 ₾ 31	7m.03	4 ₹ 07	29512	2012	5 mg 18	8 ₾ 23	24♀56	8 m. 23	5×18
33S	19315	1Ω15	4 m/ 17	7 ≏ 19	23 ♀ 50	7m.19	4 <i>≯</i> 17	2516	2 N 16	5 m 28	8요40	25	8m40	5 ₹ 28
34S	19518	1Ω18	4 m/ 27	7 ≏ 36	24 🕰 11	7m36	4 ₹ 27	2519	2 19	5 mg 39	8മ58	25 ₾ 38	8 m 58	5 ₹ 39
35S	19522	1 & 22	4 mp 38	7 ჲ 54	24 ₾ 33	7m.54	4 ₹ 38	2523	2 \Omega 23	5 m 50	9ჲ17	26 🖴 01	9m.17	5 ₹ 50
36S	1926	1 26	4 m/ 50	8 2 14	24≗55	8m.14	4 ₹ 50	2927	2 & 27	6 mg 02	9 ≏ 37	26 25	9m37	6 ₹ 02
37S	1930	1 2 3 0	5 m, 02	8മ34	25 ₾ 20	8m34	5 ₹ 02	2531	2 N 31	6 mg 15	9മ58	26♀50	9m.58	6 ₹ 15
38S	1934	1ω34	5 m, 15	8₽55	25 △ 45	8m.55	5 ₹ 15	2536	2036	6 m 28	10≏21	27 ≏ 17	10m.21	6 <i>₹</i> 128
39S	1939	1 № 39	5 m, 28	9 亞 18	26 ₾ 12	9m.18	5 ₹ 28	25641	2Ω41	6 mg 43	10≗45	27 ≏ 46	10m45	6 ₹ 43
40S	19543	1 ₪ 43	5 m, 43	9 ≏ 42	26 ≏ 41	9m.42	5 <i>≱</i> 143	25646	2⋒46	6 m 58	11 ≏ 10	28 🕰 16	11 m 10	6₹58
41S	19549	1 Ω 49	5 m, 58	10≏07	27 ≏ 12	10m.07	5 ₹ 58	2951	2051	7 mg 14	11 △ 37	28 ≏ 48	11m.37	7 <i>₹</i> 14
42S	1954	1 2 5 4	6 m 14	10 ₾ 35	27 △ 45	10m.35	6×14	2557	2057	7 m 31	12 ₾ 05	29 ₾ 22	12m.05	7×31
438	2500	2000	6 m 32	11 0 26	28 <u>a</u> 20	11m.04	6×32	3503	3 0 10	7 m 49	12 2 36	29 <u>a</u> 59	12m.36	7.749
448	2506	2206	6 m, 51	11 ₾ 36	28 ₾ 58	11m36	6₹51	35510	3 & 10	8 mg 09	13 ₾ 09	0m39	13 m 09	8 🗷 09
45S	2513	2013	7 m 11	12 ₾ 10	29 ₾ 39	12 m 10	7×11	3517	3 17	8 mg 31	13 ₾ 45	1 m 21	13 m. 45	8 🗷 31
46S 47S	2 © 20 2 © 28	2 N 20 2 N 28	7 m ₂ 33 7 m ₂ 57	12 <u>0</u> 46	0 m. 23 1 m. 11	12 m. 46 13 m. 26	7 ₹ 33 7 ₹ 57	3©24 3©33	3 Ω 24 3 Ω 33	8 mp 54 9 mp 19	14 2 3 15 2 04	2 m 07 2 m 57	14 m. 23 15 m. 04	8 × 54 9 × 19
47S 48S	2528	28128 2837	8 mg 23	13 <u>□</u> 26 14 <u>□</u> 10	2 m 03	13 IIL 26 14 mL 10	8 z 23	3533	3 N 42	9 mg 19 9 mg 46	15 <u>a</u> 04	3 m 52	15 m 50	9×19
49S	2937	28637	8 m 52	14 <u>2</u> 10	3 m 00	14 m 57	8 x · 23	3952	38142	10 mg 15	16≗39	4m.51	16m.39	10 🗷 15
50S 51S	2ഇ57 3ഇ08	2 N 57 3 N 08	9 m, 23 9 m, 58	15 ♀ 49 16 ♀ 47	4 m. 02 5 m. 12	15m49 16m47	9 x 23 9 x 58	4902 4914	4Ω02 4Ω14	10 m/48 11 m/23	17 ♀ 33 18 ♀ 33	5 m 56 7 m 07	17 m. 33 18 m. 33	10 ₹ 48 11 ₹ 23
52S	3 9 0 8	3 N 21	10 mg 36	17 <u>2</u> 51	6m.28	17m.51	10 \$736	49014	48014 4\Omega27	11 mg 23 12 mg 03	19 <u>2</u> 39	8 m 26	19m39	11×23 12×03
53S	3935	3 2 3 5	11 mg 19	19 △ 02	7 m 54	19m.02	11 🗷 19	4942	4 \Omega 42	12 mg 47	20 ₾ 52	9 m 54	20 m 52	12 🗷 47
54S	3951	3 N 51	12 m 07	20 ₾ 22	9 m 29	20 m.22	12 ₹ 07	4958	4Ω58	13 m 36	22 ₾ 14	11 m. 32	22 m 14	13 ₹ 36
55S	4909	4£09	13 m ₂ 00	21 ₾ 51	11 m 17	21 m.51	13 ₹ 00	5©17	5 Ω 17	14 mp 31	23 ₾ 46	13 m. 23	23 m.46	14∡31
56S	4930	4Ω30	14 m 02	23 ₾ 33	13 m 19	23 m 33	14 🗷 02	5938	5 N 38	15 mg 34	25 ₾ 29	15 m 27	25 m 29	15 🗷 34
57S	4গু53	4Ω53	15 mg 11	25 ₾ 30	15 m 39	25 m 30	15 ₹ 11	6୭01	6Ω01	16 mg 44	27 ≏ 27	17m.49	27 m 27	16∡44
58S	5ഇ20	5Ω20	16 m 31	27 ≏ 43	18 m 19	27 m 43	16∡31	6ණ28	6Ω28	18 mg 05	29 ≏ 42	20m31	29 m.42	18 ₹ 05
59S	5951	5 N 5 1	18 mg 04	0 m. 18	21 m 24	0 ∡ 18	18 🗷 04	6959	6⋒59	19 mg 38	2 m 17	23 m 37	2 ₹ 17	19∡38
60S	6927	6 Ω 27	19 m, 52	3 m 17	25 m 00	3 ∡ 17	19 ₹ 52	7935	7ຄ35	21 m/26	5m.16	27 m 11	5 <i>≱</i> 16	21 ₹ 26
61S	7ഇ08	7£08	21 m 58	6m47	29 m 11	6 <i>≱</i> 47	21 ∡ 58	8516	8 Ω 16	23 m/30	8 m. 43	1 ₹ 20	8 ₹ 43	23 ₹ 30
62S	7958	7£58	24 m 25	10m.52	4 ₹ 06	10 ₹ 52	24 ₹ 25	9904	9⋒04	25 m 54	12 m. 43	6₹08	12 ₹ 43	25 ₹ 54
63S	8955	8.055	27 m 17	15 m 38	9 🗷 49	15 🗷 38	27 🗷 17	10500	10Ω00	28 m 40	17m21	11 🗷 41	17 🗷 21	28 🗷 40
64S	10©01	10Ω01	0₽36	21 m 10	16 ₹ 27	10 ہے 21	0중36	11504	11Ω04	1 ₾ 51	22 m 39	18 ₹ 03	22 ₹39	1공51
65S	11917	11Ω17	4≗22	27 m 28	24 ₹ 00	27 ₹ 28	4중22	12515	12Ω15	5 2 7	28 m 38	25 ₹ 14	28 ₹ 38	5중27
66S	12��40	12 Ω40	8മ33	4.₹26	2323	4궁26	8 궁 33 11 궁 02	13©34 14©21	13Ω34 14Ω21	9 ჲ 24 11 ჲ 44	5 <i>末</i> 13 9 <i>末</i> 07	3 ට 08 7 ට 48	5중13	9중24
pc	13530	13 A 30	11 △ 02	8 ₹ 34	7る20	8중34							9る07	11344

	Sid.Tim MC:	ne: 7h12i 16©3		ИС: 108°	°00'			Sid.Tin MC:	ne: 7h16 17ജ3	m ARN 31'55	ИС: 109°	°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	2ഇ05	2 හ 05	3 m ₂ 03	4ჲ01	19ჲ30	4m.01	3 ₹ 03	3502	3 බ 0 2	4 mp 03	5ჲ03	20 ₾ 34	5 m 03	4 <i>₹</i> 03
1S	2506	2⋒06	3 m/07	4ჲ08	19ჲ38	4m.08	3 ₹ 07	3ഇ03	3 № 03	4 m 07	5 🕰 11	20 <u>₽</u> 43	5m.11	4 ₹ 07
2S	2907	2⋒07	3 m/11	4≗15	19ჲ47	4m.15	3 ₹ 11	3905	3⋒05	4 m/12	5 🕰 19	20 ₾ 52	5m19	4 ₹ 12
3S	2509	2209	3 m/ 16	4 <u>₽</u> 23	19≗56	4m.23	3 ₹ 16	3506	3⋒06	4 m/ 16	5≗27	21 △ 02	5 m 27	4 <i>₹</i> 16
4S	2510	2 N 10	3 m/20	4₾30	20 ₾ 05	4m30	3 ₹ 20	3508	3⋒08	4 m/21	5 ≏ 34	21 ₾ 11	5m34	4.₹21
5S	29512	2 a 12	3 m/ 25	4 <u>₽</u> 38	20 🕰 14	4m38	3 ₹ 25	3510	3 2 10	4 m/ 26	5 🕰 43	21	5 m. 43	4.₹26
6S	2914	2Ω14	3 m/30	4 ≏ 46	20 ₾ 24	4m46	3 ₹ 30	35911	3 2 1 1	4 m/ 31	5 🕰 51	21 △ 31	5m.51	4∡31
7S	2515	2Ω15	3 m/34	4₽54	20 ₾ 33	4 m 54	3 ₹ 34	3513	3 & 13	4 m/36	5₽59	21 ₾ 41	5 m 59	4 ₹ 36
8S	2517	2Ω17	3 m 39	5 2 02	20 ₾ 43	5m.02	3 🗷 39	3515	3015	4 m 41	6208	21 ₾ 51	6m.08	4 🗷 41
9S	2518	2 N 18	3 m/44	5 🕰 10	20 ₾ 53	5m.10	3 ₹ 44	35516	3 N 16	4 mg 46	6₽16	22 ₾ 01	6m.16	4 ₹ 46
10S	2520	2 \Omega 20	3 m/49	5 🕰 19	21	5m.19	3 ₹ 49	3518	3 N 18	4 m 52	6≏25	22 ₾ 12	6m.25	4 ₹ 52
118	2522	2 \O 24	3 m 55	5 2 27	21	5 m 27	3 🗷 55	3520	3 & 20	4 m 57	6 <u>₽</u> 34	22 2 23	6m.34	4 🗷 57
12S 13S	2©24 2©25	2 N 24 2 N 25	4 mg 00 4 mg 05	5 ≗ 36 5 ≗ 45	21 <u>a</u> 24 21 <u>a</u> 35	5 m 36 5 m 45	4 × 00 4 × 05	3©22 3©24	3Ω22 3Ω24	5 m 03 5 m 09	6 <u>0</u> 44	22 <u>a</u> 34	6m44 6m53	5 ₹ 03 5 ₹ 09
14S	2923	2 N 27	4 mp 11	5 <u>a</u> 43	21 2 33 21 2 46	5 m 54	4x.03	3524	3 N 26	5 mg 14	7 <u>0</u> 03	22 <u>a</u> 40	7 m 03	5×14
15S	2529	2 & 2 2 9	4 m 17	6204	21 ₾ 58	6m.04	4×17	3528	3 .0 2 8	5 m 20	7 <u>₽</u> 13	23 ₾ 09	7 m 13	5 × 20
16S 17S	2 9 31 2 9 33	2 N 3 1 2 N 3 3	4 m/22 4 m/29	6 <u>₽</u> 14	22 <u>a</u> 09	6m.14 6m.24	4 ₹ 22 4 ₹ 29	3 9 30 3 9 32	3 N 30 3 N 32	5 m 27 5 m 33	7 2 3 7 2 34	23 <u>a</u> 22 23 <u>a</u> 34	7 m. 23 7 m. 34	5 ₹ 27 5 ₹ 33
17S	2935	2 N 35	4 m/ 35	6 <u>0</u> 24	22 <u>~</u> 34	6m34	4x.29 4x.35	3934	3 N 34	5 m 39	7 <u>2</u> 34	23 <u>2</u> 34	7 m 45	5 x 39
19S	2937	2 N 37	4 mg 41	6 <u>0</u> 45	22 △ 47	6m.45	4 🗷 41	3534	3234	5 m/ 46	7-45	24 ♀ 01	7 m 56	5×146
20S	2540	2 \Omega 40	4 mp 48	6₽56	23 ♀00	6m.56	4×148	3539	3 2 3 9	5 m 53	8요07	24 2 15	8m.07	5 ₹ 53
20S 21S	2940	2 N 42	4 m/ 54	7 <u>0</u> 07	23 € 13	7m.07	4 x · 40	3939	3 Ω 41	6 mg 00	8 <u>2</u> 19	24 <u>2</u> 13	8m.19	6×100
22S	29344	2 \Omega 44	5 m ₂ 01	7 □ 19	23 ₾ 27	7m.19	5×01	3943	3 \Omega 43	6 mg 07	8₽31	24 ₾ 43	8 m. 31	6 ₹ 07
23S	2947	2 N 47	5 m, 09	7 ≏ 31	23 <u>₽</u> 42	7m31	5 ₹ 09	3546	3 № 46	6 mg 15	8요44	24 🕰 59	8m44	6 <i>≱</i> 15
24S	2549	2 ₪ 49	5 mg 16	7 ≏ 43	23 ♀ 57	7m43	5 <i>≱</i> 16	3549	3 ₪ 49	6 mg 23	8₽57	25 ₾ 14	8m.57	6 ₹ 23
25S	2952	2£52	5 m, 24	7ჲ56	24 🕰 12	7m.56	5 <i>x</i> 24	3551	3 2 5 1	6 mp 31	9മ11	25 ₾ 31	9m.11	6 <i>₹</i> 31
26S	2954	2 N 54	5 m/ 32	8മ10	24 🕰 29	8m.10	5 ₹ 32	3954	3 № 54	6 m/ 39	9ჲ25	25 🖴 47	9 m 25	6 ₹ 39
27S	2957	2 N 57	5 m/40	8മ24	24≗45	8m24	5 . ₹40	3957	3⋒57	6 m/48	9മ39	26≗05	9m39	6 <i>≱</i> 48
28S	3500	3 2 0 0	5 m/49	8₽38	25 ₾ 03	8m38	5×149	4900	4Ω00	6 m 57	9₽55	26 ₾ 23	9m.55	6 <i>₹</i> 57
29S	3503	3 N 03	5 m, 58	8₽53	25 ≏ 21	8 m. 53	5 ₹ 58	4903	4Ω03	7 mg 07	10≗10	26 2 42	10 m. 10	7 ₹ 07
30S	3ഇ06	3 № 06	6 mg 08	9ჲ09	25 🖴 40	9m09	6 ₹ 08	4গু07	4Ω07	7 mg 17	10≏27	27 🖴 02	10m27	7 ₹ 17
31S	3509	3 № 09	6 m 18	9₾26	26 ₾ 00	9m26	6×18	4910	4Ω10	7 m 27	10 ₾ 44	27 <u>□</u> 23	10m.44	7 ₹ 27
32S	3913	3 Ω 13	6 m 28	9 <u>0</u> 43	26 ₾ 20	9 m. 43	6×28	4914	4Ω14	7 m 38	11 202	27 <u>2</u> 44	11 m.02	7 🗷 38
33S 34S	3©17 3©20	3 Ω 17 3 Ω 20	6 mg 39 6 mg 50	10 <u>0</u> 01	26 △ 42 27 △ 05	10m.01 10m.20	6 x 39 6 x 50	49917 49921	4Ω17 4Ω21	7 mg 49 8 mg 01	11 <u>0</u> 21	28 <u>a</u> 07	11 m.21 11 m.41	7 ₹ 49 8 ₹ 01
35S	3524	3 \O 24	7 m 02	10 2 40	27 <u>0</u> 28	10m.40	7×102	4925	4 \O 25	8 m 13	12 🖴 01	28 ₾ 55	12m.01	8 🗷 13
36S 37S	3©29 3©33	3 N 29 3 N 33	7 m, 15 7 m, 28	11 <u>0</u> 01	27 ♀ 54 28 ♀ 20	11 m. 01 11 m. 23	7 z 15 7 z 28	4930 4934	4Ω30 4Ω34	8 m 27 8 m 40	12 2 3 12 2 46	29 2 22 29 2 49	12 m 23 12 m 46	8 ₹ 27 8 ₹ 40
38S	3938	3 N 38	7 mg 42	11 <u>2</u> 23	28 - 248	11 m. 46	7×28	4939	4.039	8 m 55	13 ₾ 11	0m19	13 m 11	8 🗷 55
39S	3943	3 €43	7 m, 57	12 ₾ 11	29 ₾ 18	12 m. 11	7 × 57	49344	4Ω44	9 mg 11	13 ₾ 37	0 m 50	13 m 37	9×11
40S	3548	3 ⋒ 48	8 m 13	12 ≏ 37	29 ≏ 50	12m.37	8 ~ 13	4950	4Ω50	9 m 27	14 <u>2</u> 04	1 m. 22	14 m 04	9 🗷 27
41S	3953	3 N 53	8 mg 29	13 <u>0</u> 05	0 m 23	13 m 05	8×13	4956	4 <i>0</i> 56	9 mg 44	14 <u>2</u> 04	1 mc 22	14mc04	9 🗷 44
42S	3559	3 \$ 59	8 mg 47	13 ₾ 35	0 m 59	13 m 35	8 × 47	5902	5 € 02	10 mg 03	15 204	2 m 35	15 m 04	10 ₹ 03
43S	4গু06	4Ω06	9 m, 07	14≗07	1 m 38	14m.07	9∡07	5ഇ09	5Ω09	10 m 23	15 🖴 37	3 m 15	15m37	10 ₹ 23
44S	4গু13	4Ω13	9 m, 27	14≗41	2 m 19	14m41	9 ₹ 27	5গু16	5 Ω 16	10 mg 44	16≏13	3 m 57	16m.13	10 ∡ 44
45S	4520	4 <i>ω</i> 20	9 m/49	15 ₾ 18	3 m 03	15 m. 18	9 , 749	5923	5ณ23	11 mp 07	16≗51	4m.43	16m.51	11 ₹ 07
46S	4গু28	4Ω28	10 m 13	15≏58	3 m 51	15 m 58	10 ₹ 13	5ഇ32	5 N 32	11 m/32	17≗32	5 m 33	17m32	11 ₹ 32
47S	4937	4ω37	10 m/39	16.241	4 m 42	16m41	10 🗷 39	5941	5Ω41	11 m 59	18 ₾ 17	6m.26	18m.17	11 🗷 59
488	4946	4Ω46	11 m 07	17 ₾ 28	5 m 39	17m.28	11 🗷 07	5950	5 \$\Omega 5 0	12 m 28	19 🖴 05	7 m 24	19m.05	12 7 28
49S	4956	4£056	11 m, 38	18≏19	6m.40	18m.19	11∡38	6501	6Ω01	12 m, 59	19≗58	8m.27	19m.58	12 ₹ 59
50S	5907	5Ω07	12 m 11	19 ₾ 15	7 m 47	19m.15	12 🗷 11	6912	6Ω12	13 mg 34	20 ♀ 55	9m36	20 m 55	13 ₹ 34
51S	5920	5 N 20	12 m 48	20 ₾ 16	9m.01	20m.16	12 7 48	6925	6Ω25	14 m 11	21 - 58	10 m. 52	21 m.58	14 7 11
52S 53S	5ഇ33 5ഇ48	5Ω33	13 m/29	21 <u>a</u> 24 22 <u>a</u> 39	10 m. 22 11 m. 52	21 m.24 22 m.39	13 \$\times 29 \\ 14 \$\times 14	6939 6954	6Ω39 6Ω54	14 m 53 15 m 39	23 <u>a</u> 08	12 m 15 13 m 47	23 m 08	14 ₹ 53 15 ₹ 39
54S	59948 6905	5Ω48 6Ω05	14 mp 14 15 mp 04	24 <u>0</u> 39	13 m 32	24 m 03	15×14	7911	7.011	15 llg 39 16 llg 30	24 <u>a</u> 24 25 <u>a</u> 50	15 m 29	24 m 24 25 m 50	15×39
55S 56S	6 ୭ 24 6 ୭ 45	6Ω24 6Ω45	16 mp 00 17 mp 03	25 ♀ 37 27 ♀ 22	15 m 25 17 m 31	25 m 37 27 m 22	16 <i>本</i> 00 17 <i>本</i> 03	7930 7951	7 N 30	17 m/27 18 m/31	27 ♀ 25 29 ♀ 11	17 m. 23 19 m. 31	27 m. 25 29 m. 11	17 ₹ 27 18 ₹ 31
57S	7 9 09	7 N 09	17 np 03 18 mp 15	29 <u>a</u> 21	17 11631 19 1655	27 IL 22 29 IL 21	18 \$7 15	8915	8 N 15	18 lip 31 19 mp 43	1m.11	21 m 56	29 IL 11 1 7 11	19 \$7 43
58S	7936	7£36	19 mg 36	1 m. 37	22 m 37	1 🗷 37	19 🗷 36	8943	8 N 43	21 mg 05	3 m. 27	24 m 39	3 × 27	21 🗷 05
59S	8907	8£07	21 m/09	4m.12	25 m. 43	4 <i>₹</i> 12	21 🗷 09	9514	9Ω14	22 m 38	6m.02	27m44	6 ₹ 02	22 ₹ 38
60S	8942	8 ณ 42	22 m 56	7 m. 10	29 m 16	7 <i>₹</i> 10	22 ₹ 56	95649	9Ω49	24 m 23	8 m. 58	1 <i>₹</i> 15	8 <i>≱</i> 58	24 ₹ 23
61S	9923	9 N 23	24 m ₂ 59	10m.34	3 ₹ 22	10×34	24 🗷 59	10529	10Ω29	26 m 24	12 m 19	5×16	12 🗷 19	26 🗷 24
62S	10©10	10Ω10	27 m 19	14m.29	8 ₹ 03	14∡29	27 ₹ 19	119315	11Ω15	28 m 41	16m.08	9∡51	16∡08	28 ∡ 41
63S		11Ω04	0 2 01	18m.57	13 ₹ 26	18∡57	0중01	12507	12Ω07	1 2 18	20 m 28	15 ₹ 04	20 ₹ 28	1중18
	11504						2-04	12005	13 Ω 05	4 <u>₽</u> 14	25 m 22	20 ∡ 56	25.722	4중14
64S	11©04 12©05	12 \O5	3 ₾ 04	24 m 03	19∡32	24 ∡ 03	3중04	13505	138603	7=17	2311622	20 × 30	25 ₹ 22	
64S 65S			3 <u>₽</u> 04 6 <u>₽</u> 29	24 m. 03 29 m. 45	19 ₹ 32 26 ₹ 22	24 × 03 29 × 45	6 32 9	13903	14Ω11	7.29	0 ₹ 48	20 x 30 27 x 27	23 x·22 0중48	7중29
	12©05	12 20 05												

	Sid.Tin MC:	ne: 7h20n 18©2		ИС: 110°	900'			Sid.Tin MC:	ne: 7h24 19©2		ИС: 111°	900'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
	3559	3 2 5 9	5 m, 03	6₽06	21 <u> </u>	6m.06	5×103	4957	4£57	6 mg 03	7요09	22 <u>₽</u> 42	7m09	6₹03
1S	4গু01	4Ω01	5 m, 07	6 🕰 14	21 ≙ 47	6m14	5 ₹ 07	4958	4£058	6 mg 08	7≗17	22 <u>₽</u> 52	7m.17	6₹08
2S	4গু02	4⋒02	5 m, 12	6₽22	21 ≏ 57	6m22	5 ₹ 12	5900	5£000	6 mg 13	7 ≏ 25	23 ☎ 02	7 m 25	6₹13
3S	4গু04	4Ω04	5 m, 17	6₽30	22 ♀ 07	6m30	5 <i>≱</i> 17	5902	5ຄ02	6 mg 18	7 ≏ 34	23 ₾ 12	7m34	6₹18
4S	4গু06	4Ω06	5 m, 22	6₽39	22 ₾ 17	6m39	5 ₹ 22	5903	5 N 03	6 m, 23	7 ≏ 43	23 ₾ 23	7m43	6 ₹ 23
5S	4গু07	4Ω07	5 m, 27	6₽47	22 ₾ 27	6m47	5 <i>≱</i> 27	5ഇ05	5 Q 05	6 mg 28	7ჲ52	23 ₾ 33	7 m 52	6₹28
6S	4গু09	4⋒09	5 m 32	6₽56	22 ≏ 37	6m.56	5 ₹ 32	5ഇ07	5⋒07	6 mg 34	8മ01	23 <u>⊶</u> 44	8m.01	6 ₹ 34
7S	4911	4Ω11	5 m, 38	7≗05	22 ₾ 48	7m.05	5 ₹ 38	5909	5Ω09	6 m 39	8 ₾ 10	23 ₾ 55	8 m. 10	6 <i>₹</i> 39
8S	4913	4Ω13	5 m 43	7 2 14	22 <u>a</u> 59	7m.14	5 🗷 43	5911	5Ω11	6 m 45	8 <u>0</u> 19	24 ₾ 06	8m.19	6 🗷 45
98	4915	4Ω15	5 m, 49	7 ≏ 23	23 ₾ 10	7m.23	5 ~ 49	5913	5 N 13	6 m, 51	8요29	24 ₾ 18	8m.29	6₹51
10S	4916	4Ω16	5 m, 54	7 <u>□</u> 32	23 - 21	7 m. 32	5 ₹ 54	5915	5Ω15	6 m 57	8 ₾ 38	24 ₾ 29	8 m. 38	6 <i>₹</i> 57
118	4518	4.018	6 m 00	7 ≏ 42	23 ₾ 32	7m.42	6,700	5917	5Ω17	7 m 02	8 <u>0</u> 48	24 2 41	8m.48	7×102
12S 13S	4 <u>୭</u> 20 4 <u>୭</u> 22	4Ω20 4Ω22	6 mg 06 6 mg 12	7요51 8요01	23 <u>□</u> 44 23 <u>□</u> 56	7m.51 8m.01	6 x 06 6 x 12	5©19 5©21	5Ω19 5Ω21	7 m, 09 7 m, 15	8요59 9요09	24 ♀ 54 25 ♀ 06	8 ณ 59 9 ณ 09	7 <i>ヌ</i> 109 7 <i>ヌ</i> 15
14S	4924	4Ω24	6 mg 18	8 <u>-</u> 211	24 ♀ 08	8m.11	6×12	5923	5 & 23	7 mg 21	9≗20	25 ₾ 19	9 m 20	7×13
15S 16S	4 ୭ 26 4 ୭ 29	4Ω26 4Ω29	6 m/24 6 m/31	8 <u>₽</u> 22 8 <u>₽</u> 33	24 <u>a</u> 21	8 m. 22 8 m. 33	6 <i>₹</i> 24 6 <i>₹</i> 31	5925 5927	5Ω25 5Ω27	7 m, 28 7 m, 35	9 <u>a</u> 31	25 ♀ 32 25 ♀ 45	9m.31 9m.42	7 ₹ 28 7 ₹ 35
17S	49929	48129 4031	6 m 37	8 <u>0</u> 44	24 <u>24</u> 34	8m.44	6×31	5930	5 N 30	7 mg 41	9 <u>11</u> 42 9 <u>11</u> 53	25 <u>2</u> 43	9 m 53	7 x 33
18S	4933	4.033	6 mg 44	8 <u>0</u> 55	25 ₾ 01	8m.55	6 2 44	5932	5 N 32	7 mg 48	10 ₾ 05	26 - 13	10m.05	7×48
19S	4গু35	4£35	6 m 51	9ჲ07	25 ₾ 15	9m.07	6₹51	5934	5 N 34	7 m 56	10 ₾ 17	26 ₾ 28	10m.17	7 ₹ 56
20S	4938	4£38	6 m ₂ 58	9 ≏ 19	25 ≏ 29	9m.19	6 <i>₹</i> 58	5937	5ຄ37	8 mp 03	10至30	26 ≏ 43	10m.30	8 × 03
21S	4940	4Ω40	7 mg 06	9 ≏ 31	25 <u>□</u> 44	9m.31	7 <i>x</i> 06	5939	5 0 39	8 mg 11	10 € 43	26 - 58	10 m 43	8 🗷 11
22S	4943	4 <i>Ω</i> 43	7 m 13	9ჲ44	25 ₾ 59	9m.44	7 <i>≯</i> 13	5942	5 € 42	8 m, 19	10≏56	27 <u>₽</u> 14	10m.56	8 ₹ 19
23S	4গু45	4 € 45	7 m/21	9ჲ57	26 🕰 15	9m57	7 <i>≱</i> 21	5945	5Ω45	8 m, 27	11 ₾ 10	27≗31	11 m 10	8 ₹ 27
24S	4গু48	4Ω48	7 m, 29	10≗11	26₽31	10m.11	7.₹29	5948	5Ω48	8 mg 36	11≏24	27≗48	11 m 24	8 ₹ 36
25S	4গু51	4£051	7 m, 38	10 ₾ 25	26≗48	10m25	7 ₹ 38	5951	5 0 51	8 mg 45	11 ₾ 39	28 🖴 06	11 m 39	8 ₹ 45
26S	4গু54	4⋒54	7 m/47	10≏40	27≗06	10m.40	7 ₹ 47	5954	5⋒54	8 m, 54	11 ≏ 54	28 ≏ 24	11 m 54	8 ₹ 54
27S	4957	42.57	7 m, 56	10≏55	27	10m.55	7 ₹ 56	5957	5Ω57	9 m, 03	12 ₾ 10	28 ₾ 43	12 m 10	9₹03
288	5900	5000	8 m 05	11 2 11	27 △ 43	11m.11	8 🗷 05	6900	6200	9 m 13	12 € 26	29 ₾ 03	12 m. 26	9 🗷 13
29S	5 © 03	5 A 03	8 m, 15	11≗27	28 ₾ 03	11m27	8 ~ 15	6904	6Ω04	9 m, 23	12 ≏ 43	29 ₾ 23	12 m. 43	9 ₹ 23
30S	5907	5Ω07	8 m 26	11 ₾ 44	28 ₾ 24	11 m.44	8×26	6907	6Ω07	9 m 34	13 ₾ 01	29 ₾ 45	13 m 01	9,734
31S 32S	5ഇ10 5ഇ14	5Ω10 5Ω14	8 mp 36 8 mp 48	12 <u>0</u> 221	28 2 45 29 2 08	12m02 12m21	8 ₹ 36 8 ₹ 48	6511 6515	6Ω11 6Ω15	9 m, 45 9 m, 57	13 <u>a</u> 20	0m.07 0m.31	13 m. 20 13 m. 39	9 x 45 9 x 57
33S	5914 5918	5 N 18	8 mg 59	12221	29 <u>2</u> 08	12 m 41	8 x 1 5 9	6919	6Ω19	10 mg 09	13±39 14±00	0 m 55	13 11639 14 1600	10 \$7 09
34S	5922	5 N 22	9 mg 12	13 ₾ 01	29 ₾ 56	13 m 01	9 🗷 12	6923	6Ω23	10 mg 22	14 <u>0</u> 00	1 m. 21	14m21	10 × 22
35S	5927	5Ω27	9 m ₂ 25	13 ₾ 23	0 m 22	13 m.23	9 2 2 5	6528	6£28	10 m/36	14 <u>0</u> 43	1 m. 47	14 m. 43	10 🗷 36
36S	5931	5 N 3 1	9 mg 38	13 <u>22</u> 3	0 m 49	13 m. 45	9 \$7.23	6932	6£28	10 mg 50	1507	2m.16	15m07	10 x · 30 10 ₹ 50
37S	5936	5 N 3 6	9 m 53	14209	1 m. 18	14m.09	9 🗷 53	6937	6Ω37	11 mg 05	15 - 32	2 m 45	15 m 32	11 🗷 05
38S	5ഇ41	5 Ω 41	10 mg 08	14≗35	1 m 48	14m35	10 ₹ 08	6942	6Ω42	11 m/20	15≗58	3 m 17	15 m 58	11 ₹ 20
39S	5ഇ46	5Ω46	10 mg 24	15 ₾ 02	2 m 20	15m02	10 ₹ 24	6948	6Ω48	11 m, 37	16≏26	3 m 50	16m26	11 ₹ 37
40S	5ഇ52	5 A 52	10 mp 41	15 ₾ 30	2 m 54	15 m. 30	10 🗷 41	6954	6Ω54	11 mp 54	16₽55	4 m 25	16m.55	11 🗷 54
41S	5গু58	5 N 58	10 m 59	16≏00	3 m 31	16m.00	10 ₹ 59	7ഇ00	7£00	12 mg 13	17≏26	5 m 03	17m26	12 ₹ 13
42S	6୭04	6⋒04	11 mg 18	16≏32	4 m 09	16m32	11 ₹ 18	7ഇ07	7£07	12 mg 33	17ჲ59	5 m 43	17m59	12 ₹ 33
43S	6911	6Ω11	11 m 39	17≗07	4 m 50	17m.07	11 🗷 39	7914	7Ω14	12 m 54	18 ₾ 35	6m.25	18m35	12 🗷 54
44S	6 © 19	6Ω19	12 mg 01	17 ≏ 43	5 m 35	17m.43	12∡01	7521	7Ω21	13 m, 17	19☎13	7m.11	19m.13	13 ₹ 17
45S	6927	6Ω27	12 m 25	18 - 23	6 m. 22	18 m. 23	12 🗷 25	7930	7£30	13 mg 41	19 ₾ 53	7m.59	19 m 53	13 🗷 41
46S	6935	6.035	12 m 50	19 🖴 05	7 m 13	19m.05	12 7 50	7938	7.038	14 m 08	20 ₾ 37	8 m. 52	20m37	14 🗷 08
47S 48S	6944 6954	6Ω44 6Ω54	13 m, 18 13 m, 47	19 <u>2</u> 51 20 <u>2</u> 41	8 m. 08 9 m. 07	19m.51 20m.41	13 ₹ 18 13 ₹ 47	7958 7958	7 N 48 7 N 58	14 mg 36 15 mg 06	21 <u>a</u> 24	9m48 10m49	21 m.24 22 m.15	14 ₹ 36 15 ₹ 06
49S	7©05	7.05	13 m/ 47 14 m/ 20	21 - 35	10m.12	20 m 35	14 \$\times 20	8509	809	15 mg 40	23 € 10	10 m 49	23 m 10	15 \$740
50S 51S	7ഇ17 7ഇ30	7Ω17 7Ω30	14 m ₂ 55 15 m ₂ 34	22 <u>a</u> 34	11 m.23 12 m.40	22 m. 34 23 m. 38	14 × 55 15 × 34	8521 8534	8Ω21 8Ω34	16 mg 16 16 mg 55	24 <u>a</u> 10	13 m. 08 14 m. 26	24 m 10 25 m 16	16∡16 16∡55
52S	7930 7934	7 Ω 44	16 mg 16	24 <u>0</u> 49	14m.05	24 m 49	16 \$7 16	8934	8 N 48	17 m 38	26 <u>2</u> 28	15 m 53	26 m 28	10x-33
53S	7959	7.0.59	17 m 03	26 2 07	15 m 39	26m.07	17 🗷 03	9504	9204	18 mg 26	27 △ 47	17 m 28	27 m 47	18 🗷 26
54S	8গু17	8 2 17	17 m 55	27 ₾ 33	17 m 23	27 m 33	17 ₹ 55	9522	9ຄ22	19 m 18	29 ₾ 15	19m.13	29 m 15	19∡18
55S	8936	8ຄ36	18 m ₂ 53	29 ₾ 10	19 m. 18	29 m 10	18 ₹ 53	9 5 41	9Ω41	20 mg 17	0 m. 52	21 m 10	0 ∡ 52	20 ₹ 17
56S	8 9 57	8£57	19 m 57	0m.57	21 m 27	0 🗷 57	19 🗷 57	10503	10 203	21 m/21	2 m 40	23 m 19	2 ₹ 40	21 🗷 21
57S	9922	9ຄ22	21 mg 10	2 m 58	23 m 52	2 ₹ 58	21 ₹ 10	10ഇ27	10 ຄ 27	22 m/34	4m.41	25 m 44	4 ₹ 41	22 ₹ 34
58S	9549	9 № 49	22 m 31	5m.14	26m35	5 <i>≱</i> 14	22 ₹ 31	10554	10Ω54	23 m 55	6m.56	28 m 27	6 <i>≯</i> 56	23 ₹ 55
59S	10©19	10Ω19	24 m 03	7 m.47	29 m 39	7. ₹ 47	24 ₹ 03	11525	11Ω25	25 m, 27	9m.29	1 ₹ 30	9 ₹ 29	25 ₹ 27
60S	10ഇ54	10⋒54	25 m/48	10m41	3 ₹ 08	10∡41	25 ∡ 48	11559	11 A 59	27 mg 10	12 m 20	4 ₹ 56	12 ₹ 20	27 ₹ 10
61S	11534	11 Ω34	27 m 46	13 m. 59	7 <i>≠</i> 05	13 🗷 59	27 ₹ 46	12538	12038	29 m 06	15 m 34	8×148	15 ₹ 34	29 🗷 06
62S	12518	12.018	0 ₾ 00	17m.42	11 🗷 33	17×42	0중00	13521	13 & 21	1	19 m. 12	13 🗷 09	19 🗷 12	1중17
63S	13509	13 209	2 <u>∞</u> 32	21 m.54	16 × 36	21 × 54	2 궁 32	14510	14 \Q 10	3 <u>0</u> 43	23 m 16	18 × 02	23 × 16	3 공 43
648	14505	14005	5 2 21	26m36	22 🗷 14	26×36	5821	15504	15004	6₽26	27m47	23 z 28	27 × 47	6중26
65S	15508	15 0 0 15	8 <u>0</u> 28	1 🗷 48	28 × 28	1 공 48	8328	16504	16.004	9 <u>0</u> 25	2 🗷 45	29×26	2 3 45	9중25
66S pc	16©15 16©55	16Ω15 16Ω55	11 △ 50 13 △ 49	7 ₹ 25 10 ₹ 44	5 日 13 9 日 11	7 3 25 10 3 44	11 る 50 13 る 49	17©08 17©46	17Ω08 17Ω46	12 <u>0</u> 38	8∡07 11∡16	5 궁 52 9 궁 39	8 3 07 11 3 16	12중38 14중31
PC	10:000	100633	13=47	103.44	7011	10044	13 049	1/3040	1/8640	17=31	11 % 10	7039	11010	17031

	Sid.Tin MC:	ne: 7h28i 20s2		ИС: 112°	200'			Sid.Tin MC:	ne: 7h32 21©1	m ARN 16'42	ИС: 113°	900'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	5954	5 ณ 54	7 m ₂ 03	8≏11	23 <u>₽</u> 46	8m.11	7 ₹ 03	6952	6£52	8 mg 03	9 ჲ 14	24 △ 49	9m.14	8 ₹ 03
1S	5গু56	5 N 56	7 m, 08	8₽20	23 ≏ 56	8m20	7 ₹ 08	6छ54	6⋒54	8 mg 08	9 ≏ 23	25 ♀ 00	9m23	8 ₹ 08
2S	5958	5 N 58	7 mg 13	8 ₾ 29	24 ⊶ 07	8m29	7 <i>≱</i> 13	6955	6£055	8 mg 14	9₾32	25 ≏ 11	9m32	8 ₹ 14
3S	5959	5 0 5 9	7 m 19	8 <u>0</u> 38	24 ₾ 17	8m.38	7 🗷 19	6957	6Ω57	8 m 19	9 <u>₽</u> 41	25	9m.41	8 🗷 19
4S	6901	6 Ω 01	7 m, 24	8 ≏ 47	24 ≏ 28	8m47	7 ₹ 24	6959	6£159	8 m, 25	9 ≙ 51	25 △ 34	9m.51	8 ₹ 25
5S	6903	6Ω03	7 m, 30	8₽56	24 ₾ 39	8m.56	7 ₹ 30	7901	7Ω01	8 mp 31	10 ₾ 00	25 △ 45	10m.00	8 ₹ 31
6S	6905	6£05	7 m 35	9205	24 <u>a</u> 51	9m.05	7 🗷 35	7503	7Ω03	8 m 36	10 <u>0</u> 10 10 10 <u>0</u> 10 <u>0</u> 20	25 2 57	10m.10	8 🗷 36
7S 8S	6 ඉ 07 6 ඉ 09	6Ω07 6Ω09	7 mp 41 7 mp 47	9 ≗ 15	25 ♀ 02 25 ♀ 14	9m.15 9m.25	7 x 41 7 x 47	7©05 7©07	7 N 05	8 mg 42 8 mg 49	10220	26 ♀ 09 26 ♀ 21	10 m. 20 10 m. 30	8 x 42 8 x 49
9S	6 9 11	6Ω11	7 m/ 53	9 <u>0</u> 35	25 2 26	9m35	7×37	7909	7.09	8 m 55	10 ≥ 30	26 - 23	10 m. 40	8×155
10S	6 © 13	6Ω13	7 m ₂ 59	9 ≙ 45	25	9m.45	7 ~ 59	7 © 11	7Ω11	9 mg 01	10₽51	26 2 46	10m.51	9,701
11S	6915	6Ω15	8 mg 05	9₽55	25 - 50	9m.55	8 2 05	7913	7Ω13	9 mg 08	11 202	26 - 59	11 m. 02	9.708
12S	6গু17	6Ω17	8 m/ 11	10ჲ06	26 🖴 03	10m.06	8 ₹ 11	7গু16	7 Ω 16	9 mg 14	11 ₾ 13	27 🕰 12	11 m 13	9∡14
13S	6୭19	6Ω19	8 mg 18	10≗17	26 🖴 16	10m.17	8 7 18	7গু18	7Ω18	9 mg 21	11≏24	27 ≗ 26	11 m 24	9∡21
14S	6921	6 Ω 21	8 m, 25	10≏28	26 ₾ 29	10m28	8 ₹ 25	7920	7 N 20	9 m, 28	11 ₾ 35	27 ≏ 39	11m35	9.₹28
15S	6ഇ24	6⋒24	8 mg 31	10മ39	26 🕰 43	10m39	8 ₹ 31	7ഇ22	7⋒22	9 mg 35	11 △ 47	27 ≏ 54	11m47	9.₹35
16S	6926	6Ω26	8 m 38	10 - 51	26 2 57	10m.51	8 7 38	7925	7 N 25	9 m 42	11 ₾ 59	28 ₾ 08	11 m.59	9 🗷 42
17S	6528	6 N 28	8 m 46	11 2 03	27 <u>₽</u> 11	11 m 03	8 🗷 46	7927	7,027	9 m 50	12 ₾ 12	28 ₾ 23	12 m 12	9 \$7 50
18S 19S	6931 6933	6 N 3 1	8 m, 53 9 m, 00	11 <u>0</u> 15	27 ♀ 26 27 ♀ 41	11 m 15 11 m 28	8 \$\sigma 53 9 \$\sigma 00	7 9 30 7 9 33	7 N 30 7 N 33	9 m ₂ 57 10 m ₂ 05	12 <u>0</u> 25	28 □ 38 28 □ 54	12 m. 25 12 m. 38	9 ₹ 57 10 ₹ 05
20S 21S	6 © 36	6Ω36 6Ω39	9 mg 08 9 mg 16	11 <u>a</u> 41	27 ♀ 57 28 ♀ 13	11 m.41 11 m.54	9×108 9×16	7 9 35 7 9 38	7 N 35	10 mg 13 10 mg 22	12 ♀ 51 13 ♀ 05	29 □ 10 29 □ 27	12m.51 13m.05	10 ₹ 13 10 ₹ 22
21S 22S	6939	6Ω41	9 m, 25	11 <u>2</u> 34	28 <u>a</u> 13	11 11 12 34 12 m 08	9 \$7 25	7958	78138 78141	10 mg 22	13 ± 05	29 <u>11</u> 27	13 m 19	10 × 22
23S	6944	6Ω44	9 m 33	12 <u>2</u> 00	28 2 47	12 m 22	9 🗷 33	79944	7.0.44	10 mg 39	13 € 13	0m.02	13 m 34	10 🗷 39
24S	6947	6Ω47	9 m 42	12 🕰 37	29 🕰 04	12m37	9 ₹ 42	79547	7Ω47	10 m/48	13 ₾ 50	0 m 20	13 m 50	10 ₹ 48
25S	6950	6£50	9 m ₂ 51	12♀52	29 ₾ 23	12 m.52	9 🗷 51	7950	7£50	10 mp 58	14ჲ05	0m.39	14m.05	10∡58
26S	6953	6£53	10 mg 01	13 ₾ 08	29 <u>⊶</u> 42	13 m 08	10 ₹ 01	7ഇ53	7£53	11 mg 08	14 ₾ 22	0m.59	14m22	11 ₹ 08
27S	6957	6£57	10 mg 11	13 ₾ 25	0m.01	13 m 25	10 🗷 11	7957	7.0.57	11 mg 18	14 ₾ 39	1 m. 19	14m.39	11 🗷 18
288	7500	7,000	10 m 21	13 2 42	0 m 22	13 m. 42	10 7 21	8500 8504	8000	11 m 28	14 <u>0</u> 56	1 m.41	14m.56	11.728
29S	7904	7 A 04	10 mg 32	13 ₾ 59	0 m. 43	13 m. 59	10 \$\sigma 32		8 N 04	11 m 39	15 ₾ 15	2 m. 03	15 m. 15	11 🗷 39
30S 31S	7ഇ07 7ഇ11	7Ω07 7Ω11	10 mg 43 10 mg 54	14 <u>0</u> 18	1 m 05 1 m 29	14m.18 14m.37	10 x 43 10 x 54	8508 8512	8 N 08 8 N 12	11 m 51 12 m 03	15 ⊕ 34	2 m. 26 2 m. 49	15 m 34 15 m 54	11 🗷 51 12 🗷 03
32S	79911	7Ω15	10 mg 34 11 mg 06	14257	1 m. 53	14 m 57	10x·34 11×106	8516	8 N 16	12 mg 15	15 ± 34	3 m 14	15 m 34	12×03
33S	7920	7 N 20	11 mg 19	15 🖴 18	2 m 18	15m.18	11 🗷 19	8520	8 20	12 m 28	16≗37	3 m. 41	16m37	12 ₹ 28
34S	7ഇ24	7 № 24	11 mg 32	15 ₾ 40	2 m 45	15m40	11 ≉ 32	8গু25	8 A 25	12 mg 42	16₽59	4m.08	16m.59	12 ₹ 42
35S	7929	7 a 29	11 mg 46	16≏04	3 m 12	16m04	11 ₹ 46	8530	8 a 30	12 mp 56	17 ₾ 23	4m37	17m23	12 ₹ 56
36S	7ഇ33	7 a 33	12 mg 01	16≏28	3 m.42	16m28	12 ₹ 01	8গু35	8£35	13 mg 11	17 ≏ 48	5m07	17m48	13 ₹ 11
37S	7939	7.039	12 m 16	16 2 54	4 m. 12	16m.54	12 🗷 16	8540	8Ω40	13 m 27	18 ₾ 15	5 m. 38	18m.15	13 🗷 27
38S 39S	7ഇ44 7ഇ50	7Ω44 7Ω50	12 m, 32 12 m, 49	17 ♀ 21 17 ♀ 49	4 m 45 5 m 19	17m21 17m49	12 x 32 12 x 49	8945 8951	8 N 45 8 N 51	13 mg 44 14 mg 02	18 <u>0</u> 43 19 <u>0</u> 12	6m.12 6m.47	18m.43 19m.12	13 × 44 14 × 02
- 1														
40S 41S	7ඉ56 8ඉ02	7 N 56 8 N 02	13 m, 08 13 m, 27	18 亞 19 18 亞 52	5 m 55 6 m 34	18m.19 18m.52	13 ₹ 08 13 ₹ 27	8 ୭ 58 9 ୭ 04	8Ω58 9Ω04	14 mg 20 14 mg 40	19 ⊕ 43 20 ⊕ 16	7 m. 24 8 m. 04	19 m. 43 20 m. 16	14 × 20 14 × 40
42S	8909	8£02	13 mg 27	19 26	7 m 15	19m.26	13 × 27	99511	9Ω11	15 mg 01	20 - 51	8m.46	20 m. 51	15 \$701
43S	8916	8£16	14 m 09	20 ₾ 02	7 m 59	20 m 02	14 ₹ 09	9519	9Ω19	15 m 24	21	9m31	21 m 28	15 ₹ 24
44S	8গু24	8 A 24	14 mg 33	20≗41	8 m 45	20m41	14 ₹ 33	9ജ27	9ຄ27	15 mg 47	22 ₾ 08	10m.19	22 m 08	15 ₹ 47
45S	8532	8ณ32	14 m, 58	21 ₾ 23	9m35	21 m.23	14 ₹ 58	9ള35	9ຄ35	16 mg 13	22 ₾ 51	11 m 10	22 m.51	16∡13
46S	8541	8 N 41	15 m 24	22 ₾ 07	10m.29	22 m 07	15 🗷 24	95644	9Ω44	16 mg 40	23 ₾ 37	12m.05	23 m. 37	16 🗷 40
47S	8951	8.051	15 m 53	22 ₾ 56	11 m.27	22 m 56	15 \$7 53	9554	9254	17 m 10	24 € 26	13 m 04	24 m 26	17 7 10
48S 49S	9 © 01	9Ω01 9Ω13	16 m/24 16 m/58	23 <u>a</u> 48	12 m 29 13 m 37	23 m.48 24 m.44	16 <i>≯</i> 24 16 <i>≯</i> 58	10©05 10©16	10Ω05 10Ω16	17 mg 42 18 mg 16	25 <u>a</u> 19 26 <u>a</u> 16	14m.07 15m.16	25 m. 19 26 m. 16	17 ₹ 42 18 ₹ 16
50S 51S	9 © 25 9 © 38	9 ຄ 25 9 ຄ 38	17 m ₂ 35 18 m ₂ 15	25 a 45 26 a 52	14 m 50 16 m 10	25 m. 45 26 m. 52	17 ₹ 35 18 ₹ 15	10©29 10©42	10Ω29 10Ω42	18 m 54 19 m 34	27 <u>□</u> 18 28 <u>□</u> 26	16m.31 17m.52	27 m. 18 28 m. 26	18 ₹ 54 19 ₹ 34
52S	9953	9253	18 mg 59	28 <u>0</u> 05	17 m 38	28 m 05	18 \$7 59	10942	108242	20 mg 19	29 <u>a</u> 40	17 mc 32	29 m 40	20 \$\times 19
53S	10009	10Ω09	19 m 47	29 ₾ 25	19 m. 14	29 m 25	19 🗷 47	115613	11Ω13	21 m 07	1 m. 01	20m.58	1 \$7 01	21 🗷 07
54S	10ഇ27	10 ຄ 27	20 m/40	0m.54	21 m 00	0 ₹ 54	20 ₹ 40	11531	11ω31	22 m 01	2 m. 30	22 m 45	2 ₹ 30	22 ₹ 01
55S	10ഇ46	10 ຄ 46	21 m/39	2m31	22 m 58	2∡31	21 ₹ 39	11951	11.0.51	22 m 59	4 m 08	24 m.43	4 ≉ 08	22 ₹ 59
56S	11508	11Ω08	22 m 44	4 m. 20	25 m 08	4×20	22 🗷 44	12512	12012	24 m 05	5 m 57	26m.53	5 ~ 57	24 ₹ 05
57S	11932	11.032	23 m 56	6m.21	27 m.33	6×21	23 🗷 56	12536	12.036	25 m 17	7m.57	29 m. 17	7 🗷 57	25 🗷 17
58S 59S	11©59 12©29	11 Ω 59 12 Ω 29	25 m, 17 26 m, 48	8 m. 35 11 m. 06	0 ₹ 15 3 ₹ 16	8 ₹ 35 11 ₹ 06	25 ₹ 17 26 ₹ 48	13©03 13©33	13 N 03 13 N 33	26 m/37 28 m/07	10m.11 12m.40	1 ₹ 58 4 ₹ 57	10 ₹ 11 12 ₹ 40	26 ₹ 37 28 ₹ 07
- 1														29×147
60S 61S	13©03 13©41	13 Ω 03 13 Ω 41	28 m/29 0 2 23	13 m 55 17 m 05	6 ₹ 39 10 ₹ 26	13 ₹ 55 17 ₹ 05	28 ₹ 29 0 ₹ 23	14©06 14©43	14Ω06 14Ω43	29 m/47 1 ⊆ 38	15 m. 27 18 m. 32	8 ₹ 17 12 ₹ 00	15 ₹ 27 18 ₹ 32	1중38
62S	14923	14 \Omega 23	2 € 30	20m.37	10 x 20 14 z 41	20 ₹ 37	2 3 30	15925	15 Ω 25	3 <u>0</u> 42	21 m.59	16×00	21 × 59	3 공 42
63S	15©11	15Ω11	4≗52	24m34	19 ₹ 25	24 ₹ 34	4중52	16511	16Ω11	5 🕰 59	25 m.48	20 ≉ 43	25 ₹ 48	5중59
64S	16©03	16 A 03	7 ≏ 29	28 m 55	24 ₮ 38	28 ₹ 55	7829	17501	17 . 001	8 亞 31	0₽₹00	25 ₹ 45	0800	8중31
65S	17500	17£00	10≏21	3 ₹ 41	0중21	3841	10중21	17\$56	17Ω56	11 ≙ 15	4 ₹ 35	1중14	4중35	11중15
66S	18902	18⋒02	13 <u>⊕</u> 25 15 <u>⊕</u> 13	8 ₹ 48 11 ₹ 48	6중30	8348	13825	18555	18.055	14 ₾ 12	9,729	7중07	9중29	14312
pc	18938	18£38		71/10	10중06	11중48	15る13	19©29	19Ω29	15 2 55	12 ₹ 21	10る34	12る21	15중55

	Sid.Tin MC:	ne: 7h36i 22©1		ИС: 114°	900'			Sid.Tin MC:	ne: 7h40 23ss(ИС: 115°	900'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	79349	7Ω49	9 m ₂ 03	10≏16	25 ≏ 53	10m.16	9 🗷 03	8 গু 47	8£47	10 mg 03	11 ₾ 18	26₽56	11 m. 18	10 ₹ 03
1S	7 © 51	7£51	9 mg 08	10 25	26 🖴 04	10m.25	9.₹08	8949	8Ω49	10 mg 08	11 228	27 🖴 08	11 m 28	10 ₹ 08
2S	7ഇ53	7 A 53	9 mg 14	10 ₾ 35	26 🕰 15	10m.35	9×14	8951	8£51	10 mg 14	11 ₾ 38	27 🕰 20	11 m 38	10 ₹ 14
3S	7ഇ55	7 N 55	9 mg 20	10 ₾ 45	26≏27	10m45	9 ₹ 20	8গু53	8£53	10 mg 20	11 △ 48	27 <u> </u>	11m48	10 ₹ 20
4S	7 © 57	7 a 57	9 m, 26	10≗54	26 ₾ 39	10m.54	9.₹26	8955	8£355	10 mg 26	11 ≏ 58	27 <u>₽</u> 44	11 m 58	10∡26
5S	7959	7£59	9 m ₂ 32	11 ₾ 04	26₽51	11 m.04	9 ₹ 32	8957	8£57	10 mp 33	12 ₾ 08	27 🕰 56	12 m.08	10 🗷 33
6S	8901	8 2 01	9 mg 38	11 ≏ 14	27 △ 03	11 m 14	9∡38	8959	8£59	10 mg 39	12 🕰 19	28 🕰 09	12 m 19	10∡39
7S	8গু03	8 A 03	9 mj 44	11 ₾ 25	27 🕰 15	11 m 25	9 ₹ 44	9901	9Ω01	10 mg 45	12 - 230	28 ₾ 22	12 m 30	10 ₹ 45
8S	8গু05	8£05	9 m, 50	11 ₾ 35	27 ₾ 28	11 m 35	9 ₹ 50	9903	9ຄ03	10 m, 52	12≗40	28 ₾ 35	12 m 40	10 ₹ 52
9S	8গু07	8£07	9 m, 57	11≗46	27 ≏ 41	11 m 46	9 ₹ 57	9906	9Ω06	10 mg 59	12≗51	28 ≏ 48	12m.51	10∡59
10S	8910	8 A 10	10 mg 03	11 ₾ 57	27 <u>⊶</u> 54	11 m 57	10 ₹ 03	9908	9Ω08	11 mg 05	13 ₾ 03	29 ₾ 02	13 m 03	11 ₹ 05
11S	8গু12	8 A 12	10 mg 10	12≏08	28 🖴 07	12m08	10 ₹ 10	9\$10	9Ω10	11 mg 12	13 ₾ 14	29 ₾ 15	13 m 14	11 🗷 12
12S	8গু14	8 N 14	10 mg 17	12 ₾ 20	28 ≏ 21	12 m 20	10 ₮ 17	9913	9⋒13	11 mg 19	13 ₾ 26	29 ₾ 30	13 m.26	11 🗷 19
138	8516	8 N 16	10 m 24	12 - 31	28 - 35	12m31	10 🗷 24	9915	9Ω15	11 m 27	13 ₾ 38	29 ₾ 44	13 m. 38	11 🗷 27
14S	8519	8 N 19	10 mg 31	12 ≏ 43	28 ≏ 49	12 m.43	10∡31	95518	9Ω18	11 mg 34	13≗51	29 ₾ 59	13 m. 51	11 ₹34
15S	8521	8 N 2 1	10 mg 38	12♀55	29 ₾ 04	12m.55	10 ≈ 38	9520	9ຄ20	11 mg 42	14≏03	0 m 14	14m.03	11 ₹ 42
16S	8524	8 N 24	10 mg 46	13 ₾ 08	29 ₾ 19	13 m 08	10 ₹ 46	9923	9ຄ23	11 mg 49	14 ₾ 16	0m.30	14m.16	11 🗷 49
17S	8526	8 A 26	10 m 54	13 ₾ 21	29 ₾ 34	13 m. 21	10 🗷 54	9525	9,025	11 m 57	14 🕰 29	0m.45	14m.29	11 🗷 57
18S	8529	8 A 29	11 m 01	13 🕰 34	29 <u>a</u> 50	13 m 34	11.710	9528	9Ω28	12 m 06	14 🕰 43	1 m. 02	14m.43	12 🗷 06
19S	8932	8 N 32	11 mg 10	13 ₾ 48	0 m 06	13 m.48	11 🗷 10	9531	9Ω31	12 m, 14	14≗57	1 m 19	14m.57	12 🗷 14
20S	8534	8 N 34	11 mg 18	14 ₾ 01	0 m 23	14m.01	11 🗷 18	9934	9Ω34	12 m 23	15 ₾ 12	1 m. 36	15 m 12	12 🗷 23
218	8537	8.037	11 m 27	14 🕰 16	0m.41	14m.16	11 7 27	9537	9.037	12 m 32	15 <u>0</u> 42	1 m 54	15 m 26	12 7 32
22S 23S	8 9 40 8 9 43	8Ω40 8Ω43	11 mp 36 11 mp 45	14 <u>0</u> 31	0 m. 58 1 m. 17	14m.31 14m.46	11 🗷 36 11 🗷 45	9 5 40 9 5 43	9Ω40 9Ω43	12 mg 41 12 mg 50	15 ⊕ 42 15 ⊕ 58	2 m 12 2 m 31	15 m. 42 15 m. 58	12 ₹ 41 12 ₹ 50
23S 24S	8943 8947	8 N 47	11 mg 43	15 <u>0</u> 2	1 m. 36	15 m 02	11 \$7.43	99943	98243	12 mg 00	16214	2m51	15 m 14	13×30
25S 26S	8ഇ50 8ഇ53	8 N 50	12 m 04	15 ≏ 18	1 m 55 2 m 16	15m.18	12 ₹ 04 12 ₹ 14	9 5 50 9 5 53	9 N 50 9 N 53	13 m 10	16 <u>0</u> 31	3 m 11	16m.31	13 ₹ 10 13 ₹ 21
20S 27S	8957	8 N 53 8 N 57	12 mp 14 12 mp 25	15 ⊕ 35 15 ⊕ 53	2 m 37	15 m 35 15 m 53	12 x 14 12 z 25	9957	98133	13 m/21 13 m/31	16 ♀ 48 17 ♀ 06	3 m 32 3 m 54	16m48 17m06	13×21 13×31
28S	9900	9200	12 mg 36	16≗11	2 m 59	16m.11	12 🗷 36	10000	10Ω00	13 mg 43	17 <u>2</u> 00	4m.16	17 m25	13 × 43
29S	9904	9Ω04	12 m 47	16 ₾ 30	3 m 21	16m.30	12 🗷 47	10504	10Ω04	13 m 54	17-25	4 m 40	17 m 45	13 🗷 54
30S	9908	9208	12 m 59	16₽50	3 m.45	16m.50	12 ₹ 59	10508	10Ω08	14 m 07	18ჲ05	5 m. 04	18m.05	14 <i>≯</i> 07
31S	9912	9Ω12	13 mg 11	17≗10	4 m 10	17 m 10	13 🗷 11	10508	10 Ω 13	14 mg 19	18 26	5m29	18 m. 26	14 🗷 19
32S	9516	9Ω16	13 m 24	17 ♀ 32	4 m 35	17m.32	13 ₹ 24	10917	10Ω17	14 m 33	18≏48	5m.56	18m.48	14 🗷 33
33S	9921	9ຄ21	13 m/38	17 ≏ 54	5 m 02	17m.54	13 ₹ 38	10ഇ22	10Ω22	14 mg 46	19 🕰 11	6m24	19m.11	14 ₹ 46
34S	9\$26	9ຄ26	13 m 52	18 ₾ 18	5m31	18m.18	13 ₹ 52	10ഇ26	10⋒26	15 mg 01	19ჲ35	6m.53	19m35	15 ₹ 01
35S	9931	9ຄ31	14 mg 06	18 🕰 42	6 M 00	18m.42	14∡106	10ഇ32	10 ຄ 32	15 mg 16	20 ₾ 01	7 m 23	20m.01	15∡16
36S	9\$36	9ຄ36	14 m/22	19ჲ08	6m31	19m.08	14 ₹ 22	10ഇ37	10Ω37	15 mg 32	20 ₾ 27	7m.55	20m27	15 ₹ 32
37S	9941	9Ω41	14 mg 38	19≗35	7 m 04	19m35	14 ₹ 38	10ഇ42	10Ω42	15 mg 49	20≗55	8m28	20m.55	15 ₹ 49
38S	99947	9Ω47	14 m 55	20 ₾ 04	7 m 38	20 m 04	14 🗷 55	10548	10Ω48	16 mg 06	21	9m.03	21 m.24	16 🗷 06
39S	9 © 53	9⋒53	15 m, 13	20≗34	8m.14	20m34	15 ₹ 13	10©54	10Ω54	16 m, 25	21 ≏ 55	9m40	21 m.55	16≯25
40S	9\$59	9⋒59	15 mg 33	21 ≏ 06	8 m 52	21 m 06	15 ₹ 33	115601	11Ω01	16 mg 44	22 ₾ 28	10m20	22 m 28	16∡44
418	10506	10Ω06	15 m 53	21 🖴 40	9m33	21 m.40	15 🗷 53	11508	11Ω08	17 m 05	23 ₾ 02	11 m. 01	23 m 02	17 ₹ 05
42S	10513	10 0 13	16 m 14	22 ₾ 16	10 m 16	22 m 16	16 7 14	11615	11.015	17 m 27	23 ₾ 39	11 m. 45	23 m 39	17 7 27
43S 44S	10 © 21 10 © 29	10Ω21 10Ω29	16 m ₂ 37 17 m ₂ 02	22 <u>a</u> 54 23 <u>a</u> 34	11 m.02 11 m.51	22 m 54 23 m 34	16 ₹ 37 17 ₹ 02	11©23 11©31	11 \alpha 23 11 \alpha 31	17 m, 51 18 m, 15	24 <u>0</u> 18 25 <u>0</u> 00	12 m 32 13 m 22	24 m. 18 25 m. 00	17∡51 18∡15
45S 46S	10ഇ38 10ഇ47	10Ω38 10Ω47	17 m, 28 17 m, 56	24 <u>a</u> 18	12 m. 43 13 m. 39	24 m 18 25 m 05	17 ₹ 28 17 ₹ 56	11©40 11©50	11Ω40 11Ω50	18 mg 42 19 mg 11	25 <u>a</u> 44 26 <u>a</u> 31	14 m 15 15 m 12	25 m. 44 26 m. 31	18 ₹ 42 19 ₹ 11
46S 47S	10947	103147	17 mg 36 18 mg 26	25 2 5 5	13 IL 39 14 IL 39	25 m 55	18 \$726	12500	12000	19 mg 41	27 <u>2</u> 22	15 IL 12	20 116.31 27 116.22	19×11
48S	11908	11.008	18 m/ 58	26 <u>a</u> 49	15 m 44	26 m 49	18 \$7 58	12500	12.000	20 m 14	28 <u>-</u> 217	17m.19	28 m 17	20 🗷 14
49S	11520	11020	19 m/ 33	27 △ 47	16 m 54	27 m 47	19 🗷 33	12523	12023	20 mg 49	29 ₾ 16	18m.29	29 m. 16	20 🗷 49
50S	11532	11 232	20 mg 11	28₽50	18m.09	28 m 50	20 🗷 11	12535	12.035	21 m 28	0 m. 20	19m.46	0 ₹ 20	21 ₹ 28
51S	11932	11 Ω 46	20 mg 52	29 <u>258</u>	19 m 32	29 m 58	20 x 11 20 x 52	12533	128633	22 m 09	1 m. 29	21 m 09	1 × 29	22×209
52S	12501	12001	21 m/37	1 m 13	21 m 01	1 🗷 13	21 🗷 37	13504	13 \O4	22 m/ 54	2 m. 44	22 m 39	2 🗷 44	22 🗷 54
53S	12©17	12Ω17	22 m/26	2 m 35	22 m 39	2 ₹ 35	22 ₹ 26	13521	13 & 21	23 m 43	4m.06	24 m 18	4 ≉ 06	23 ₹ 43
54S	12535	12 ຄ35	23 m/20	4 m. 04	24 m 26	4 ≉ 04	23 ∡ 20	13539	13 A 39	24 m/37	5 m 36	26m05	5 ₹ 36	24 ≉ 37
55S	12©55	12 255	24 m 19	5 m. 42	26 m 24	5 ₹ 42	24 ₹ 19	13\$58	13 N 58	25 m 36	7m.14	28 m 03	7 <i>≱</i> 14	25 ₹ 36
56S	13516	13 Q 16	25 m/24	7m.31	28 m 35	7 <i>₹</i> 31	25 ₹ 24	14520	14Ω20	26 m/41	9m.02	0 ₹ 13	9 ₹ 02	26∡141
57S	13540	13 ⋒40	26 m/36	9m31	0 ∡ 58	9∡31	26 ₹ 36	149544	14Ω44	27 m 53	11 m 01	2 ∡ 36	11 ₹ 01	27 ₹ 53
58S	14507	14Ω07	27 m 55	11 m.44	3 ₹ 38	11 🗷 44	27 ₹ 55	15910	15Ω10	29 m 12	13 m 13	5 ₹ 14	13 🗷 13	29 ₹ 12
59S	14536	14Ω36	29 m, 24	14m.11	6 <i>≱</i> 135	14×11	29 ₹ 24	15©39	15Ω39	0요39	15 m 38	8 ₹ 08	15 ₹ 38	0중39
60S	15ഇ09	15⋒09	1 🖴 02	16m.55	9∡51	16∡55	1중02	16911	16Ω11	2 ≏ 15	18m.19	11 ₹ 21	18 ∡ 19	2중15
61S			2 ≏ 51	19m.56	13 ₹ 29	19∡56	2중51	16947	16Ω47	4 2 02	21 m 17	14 🗷 54	21 🗷 17	4중02
	15©45	15 Ω 45					4る52	179526	17Ω26	5 🕰 59	24 m 33	18 ∡ 50	24 ∡ 33	5 て 5 5 9
62S	15ഇ45 16ഇ26	16£26	4₽52	23 m 18	17×30	23 🗷 18								
63S	15©45 16©26 17©10	16Ω26 17Ω10	4 <u>₽</u> 52 7 <u>₽</u> 05	23 m 18 27 m 00	21 ∡ 57	27 ₹ 00	7중05	18509	18⋒09	8호09	28 m 08	23 ₮ 08	28 ₮ 08	8중09
63S 64S	15@45 16@26 17@10 17@59	16Ω26 17Ω10 17Ω59	4 <u>2</u> 52 7 <u>2</u> 05 9 <u>2</u> 31	23 m.18 27 m.00 1 ≈ 03	21 ∡ 57 26 ∡ 49	27호00 1궁03	7 궁 05 9 궁 31	18©09 18©56	18Ω09 18Ω56	8호09 10호30	28 m.08 2 ≈ 03	23 ₹ 08 27 ₹ 50	28×08 2号03	8 국 09 10 국 30
63S 64S 65S	15@45 16@26 17@10 17@59 18@51	16 \(\Omega 26 \) 17 \(\Omega 10 \) 17 \(\Omega 59 \) 18 \(\Omega 51 \)	4 \omega 52 7 \omega 05 9 \omega 31 12 \omega 09	23 m.18 27 m.00 1 ≈ 03 5 ≈ 26	21 ∡ 57 26 ∡ 49 2 ♂ 05	27∡00 1♂03 5♂26	7중05 9중31 12중09	18©09 18©56 19©47	18 \O 09 18 \O 56 19 \O 47	8 <u>0</u> 09 10 <u>0</u> 30 13 <u>0</u> 02	28 m. 08 2 ≈ 03 6 ≈ 17	23 ₹ 08 27 ₹ 50 2 ₹ 54	28 ∡ 08 2 ⋜ 03 6 ⋜ 17	8 3 09 10 3 30 13 3 02
63S 64S	15@45 16@26 17@10 17@59	16Ω26 17Ω10 17Ω59	4 <u>2</u> 52 7 <u>2</u> 05 9 <u>2</u> 31	23 m.18 27 m.00 1 ≈ 03	21 ∡ 57 26 ∡ 49	27호00 1궁03	7 궁 05 9 궁 31	18©09 18©56	18Ω09 18Ω56	8호09 10호30	28 m.08 2 ≈ 03	23 ₹ 08 27 ₹ 50	28×08 2号03	8 국 09 10 국 30

	Sid.Tim MC:	ne: 7h44i 24©0	m ARN 06'28	ИС: 116°	°00'			Sid.Tin MC:	ne: 7h48 25©(m ARN 03'19	ИС: 117°	°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	9 © 45	9Ω45	11 m ₂ 03	12₾20	27ჲ59	12 m. 20	11 ₹ 03	10ഇ43	10⋒43	12 mg 03	13 ₾ 22	29ჲ02	13 m. 22	12 ₹ 03
1S	9947	9Ω47	11 mg 09	12 ₾ 30	28 🕰 11	12m30	11 ₹ 09	10945	10⋒45	12 mg 09	13 ₾ 33	29 ₾ 15	13 m 33	12 ₹ 09
2S	9949	9 Ω 49	11 m, 15	12 ≏ 41	28 ≏ 24	12m41	11 🗷 15	10947	10Ω47	12 m 15	13 △ 43	29 ₾ 27	13 m.43	12 ₹ 15
3S	9551	9Ω51	11 m 21	12 ₾ 51	28 ₾ 36	12m.51	11 7 21	10549	10Ω49	12 m 22	13 2 54	29 ₾ 40	13 m. 54	12 7 22
4S	9\$53	9 N 53	11 m, 27	13 ₾ 01	28 ≏ 49	13 m. 01	11 ₹ 27	10551	10Ω51	12 m 28	14≗05	29 ₾ 53	14m.05	12 ₹ 28
5S	9955	9⋒55	11 mg 34	13 ₾ 12	29 ₾ 01	13 m 12	11 ₹ 34	10553	10Ω53	12 m 35	14 ₾ 16	0m.06	14m.16	12 ₹ 35
6S	9957	9.057	11 m 40	13 ₾ 23	29 ₾ 14	13 m. 23	11 7 40	10556	10Ω56	12 m 41	14 ₾ 27	0 m. 20	14m.27	12 7 41
7S 8S	10©00 10©02	10Ω00 10Ω02	11 mp 47 11 mp 54	13 <u>□</u> 34	29 2 28	13 m 34 13 m 45	11 x 47 11 x 54	10©58 11©00	10Ω58 11Ω00	12 m 48 12 m 55	14 <u>0</u> 38	0m.34 0m.48	14m.38 14m.50	12 ₹ 48 12 ₹ 55
9S	10502	103702	12 mg 00	13 € 43	29 a 55	13 m 57	12 × 00	11500	11 Ω 03	13 m 02	15 € 02	1 m 02	15 m 02	13 🗷 02
108	10506	10Ω06	12 mg 07	14208	0 m 09	14m.08	12 \$ 07	11505	11Ω05	13 m 09	15 2 14		15 m 14	13 🗷 09
10S	10500	10 Ω 09	12 mg 15	14 <u>2</u> 08	0 m 23	14 IL 08	12 \$7 15	11508	11 Ω 08	13 mg 17	15 26	1 m 16 1 m 31	15 m 26	13 🖈 17
12S	10907	10 Ω 11	12 mg 13	14≘20	0 m 38	14m20	12 \$\times 22	11500	11 Ω 10	13 m/ 24	15 € 20	1 m 46	15 m 39	13 🗷 24
13S	10514	10Ω14	12 m 29	14 245	0 m 53	14m.45	12 🗷 29	11513	11Ω13	13 m 32	15 ₾ 52	2m.01	15 m 52	13 🗷 32
14S	10ഇ16	10£16	12 m/37	14≗58	1 m 08	14m.58	12 ₹ 37	11515	11Ω15	13 m 40	16≏05	2 m. 17	16m.05	13 ≉ 40
15S	10©19	10Ω19	12 mg 45	15 - 11	1 m 24	15 m 11	12 ₹ 45	115618	11Ω18	13 mg 48	16≗18	2 m. 33	16m.18	13 ₹ 48
16S	10ഇ22	10 Ω 22	12 m 53	15 24	1 m 40	15 m 24	12 🗷 53	119521	11Ω21	13 m 56	16 ₾ 32	2m.50	16m32	13 ₹ 56
17S	10ഇ24	10 ຄ 24	13 mg 01	15 ₾ 38	1 m 56	15 m 38	13 द 01	11523	11 Ω 23	14 m 05	16 ≏ 46	3 m 07	16m46	14 ₹ 05
18S	10©27	10 Ω 27	13 m 10	15 - 52	2 m. 13	15 m 52	13 🗷 10	11526	11Ω26	14 m 13	17≗01	3 m. 24	17m.01	14≯13
19S	10ഇ30	10£30	13 mg 18	16≗06	2m31	16m.06	13 ₹ 18	11529	11Ω29	14 m 22	17 ₾ 15	3 m. 42	17m.15	14≯22
20S	1033	10 ຄ 33	13 m/27	16≏21	2 m 48	16m21	13 ₹ 27	11532	11ω32	14 m/32	17 ≏ 31	4 m 00	17m31	14≯32
218	10536	10Ω36	13 m 36	16 ₾ 37	3 m 07	16m37	13 7 36	11536	11Ω36	14 m 41	17.47	4m.19	17m47	14 7 41
22S	10539	10 0 39	13 m 46	16 ₾ 52	3 m 26	16m.52	13 7 46	11539	11.0.43	14 m 51	18 2 03	4m.39	18m.03	14 🗷 51
23S 24S	10ഇ43 10ഇ46	10Ω43 10Ω46	13 m 56 14 m 06	17 ♀ 09 17 ♀ 25	3 m. 45 4 m. 05	17m09 17m25	13 \$\st\$56 14 \$\st\$06	115642 115646	11Ω42 11Ω46	15 mg 01 15 mg 11	18 ♀ 19 18 ♀ 37	4 m 59 5 m 20	18m.19 18m.37	15∡01 15∡11
25S	10549	10 0 49	14 m 16	17 △ 43	4 m 26	17m.43	14 🗷 16	119549	11.049	15 m 22	18 ₾ 55	5 m. 41	18 m. 55	15 7 22
26S 27S	10ഇ53 10ഇ57	10Ω53 10Ω57	14 m/27 14 m/38	18 亞 01	4 m 48 5 m 10	18m.01 18m.19	14 ₹ 27 14 ₹ 38	11©53 11©57	11 \Omega 53	15 m 33 15 m 44	19 ≘ 13	6m.03 6m.26	19 m 13 19 m 32	15 ₹ 33 15 ₹ 44
28S	11901	11Ω01	14 m/ 50	18 ₾ 39	5 m 33	18m.39	14 × 50	12501	12 Ω 01	15 m 56	19 <u>2</u> 52	6m.50	19 m 52	15 \$7 56
29S	11905	11Ω05	15 mg 02	18 🕰 59	5 m 57	18m.59	15 🗷 02	12505	12 20 05	16 m 09	20 ₾ 13	7m.15	20 m 13	16 ₹ 09
30S	11509	11 a 09	15 mg 14	19₽20	6 m 22	19m.20	15 <i>≱</i> 14	12509	12209	16 mg 22	20 ₾ 34	7 m. 40	20m.34	16₹22
31S	119613	11Ω13	15 mg 27	19-241	6 m 49	19 m. 41	15 🗷 27	12514	12Ω14	16 m/ 35	20 - 256	8 m. 07	20 m 56	16 × 35
32S	115518	11Ω18	15 mg 41	20 🖴 04	7 m 16	20 m 04	15 ₹ 41	12518	12Ω18	16 m/49	21 ₾ 20	8m.35	21 m 20	16 ₹ 49
33S	11522	11 Ω 22	15 m 55	20 ₾ 28	7 m 44	20 m 28	15 ₹ 55	12523	12 \Omega 23	17 mg 03	21 △ 44	9m04	21 m 44	17 ₹ 03
34S	119527	11 Ω 27	16 mg 10	20 ₾ 52	8 m. 14	20m.52	16∡10	12528	12Ω28	17 mg 19	22 ₾ 09	9m34	22 m 09	17∡19
35S	11532	11 a 32	16 m, 25	21 ≏ 18	8 m 45	21 m 18	16∡25	12533	12Ω33	17 m/34	22 ₾ 36	10m.06	22 m 36	17 ≉ 34
36S	11538	11Ω38	16 m 42	21 △ 45	9m.17	21 m 45	16 🗷 42	12539	12.039	17 m 51	23 ₾ 03	10m39	23 m 03	17.₹51
37S	11550	11 Ω 44	16 m 59	22 € 14	9 m 52	22 m 14 22 m 44	16 🗷 59	12545	12.045	18 m 09	23 € 32	11m.14	23 m. 32 24 m. 03	18 🗷 09
38S 39S	11©50 11©56	11Ω50 11Ω56	17 m, 17 17 m, 36	22 <u>□</u> 44 23 <u>□</u> 16	10 m. 28 11 m. 06	23 m 16	17 ₹ 17 17 ₹ 36	12©51 12©57	12.0.51 12.0.57	18 m/27 18 m/46	24 <u>a</u> 03	11 m.51 12 m.30	24 11603 24 m 35	18∡27 18∡46
40S 41S	12©03 12©10	12Ω03 12Ω10	17 m, 56 18 m, 17	23 <u>a</u> 49 24 <u>a</u> 24	11 m.46 12 m.28	23 m.49 24 m.24	17∡756 18∡17	13©04 13©11	13 Ω 04 13 Ω 11	19 mp 07 19 mp 28	25 <u>a</u> 09 25 <u>a</u> 45	13 m. 11 13 m. 54	25 m 09 25 m 45	19∡07 19∡28
42S	12510	128110	18 m/ 39	25 <u>a</u> 02	13 m 13	25 m 02	18 \$739	135511	13 Ω 19	19 m 51	26 <u>0</u> 23	14m39	26 m 23	19 \$751
43S	12525	12 \O 25	19 m 03	25 ₾ 41	14 m 00	25 m 41	19 🗷 03	13527	13 & 27	20 m 15	27 ₾ 04	15 m 28	27 m 04	20 🗷 15
44S	12534	12£34	19 m 29	26 ₾ 24	14 m. 51	26m24	19 ₹ 29	13536	13 A 36	20 m 41	27 △ 47	16m.19	27 m 47	20 ₹41
45S	12543	12 \Omega 43	19 mg 56	27ჲ09	15 m 45	27m09	19∡56	135645	13 Ω 45	21 m/09	28≗32	17m.14	28 m 32	21 ₹ 09
46S	12552	12 \$6.52	20 m 25	27≗57	16m.43	27m57	20 ₹ 25	13555	13 Ω 55	21 m 38	29 ₾ 21	18m.13	29 m 21	21 ₹ 38
47S	13©02	13 A 02	20 m 56	28 🕰 49	17m45	28m49	20 ₹ 56	14505	14⋒05	22 m/09	0m.14	19m.16	0 ₹ 14	22 ₹ 09
488	13514	13 \Omega 14	21 m 29	29 ₾ 44	18 m. 52	29 m 44	21 🗷 29	14516	14Ω16	22 m 43	1 m 10	20 m. 23	1 × 10	22 🗷 43
498	13526	13 Ω 26	22 m, 05	0 m. 44	20 m 03	0 ₹ 44	22 ₹ 05	14528	14Ω28	23 m 19	2 m. 10	21 m 35	2∡10	23 ₹ 19
50S	13538	13 2 38	22 m 43	1 m. 48	21 m.21	1 ∡ 48	22 ₹ 43	145641	14Ω41	23 m 58	3 m 15	22 m 53	3 ₹ 15	23 ₹ 58
518	13552	13 0 52	23 m 25	2 m 58	22 m 44	2×158	23 🗷 25	14955	14 \$\Omega 55	24 m 40	4 m 25	24 m 17	4×125	24 🗷 40
52S 53S	14©07 14©24	14Ω07 14Ω24	24 m 10	4m.13	24 m 15	4 ₹ 13 5 ₹ 36	24 ₹ 10 25 ₹ 00	15©10 15©27	15Ω10	25 m 26 26 m 15	5 m. 41	25 m. 48 27 m. 27	5 x 41	25 ₹ 26 26 ₹ 15
53S 54S	149524	148124 14 \Omega 42	25 m, 00 25 m, 54	5 m 36 7 m 06	25 m 54 27 m 41	5 ₹ 36 7 ₹ 06	25 × 100 25 × 154	15927	15Ω27 15Ω45	20 llg 13 27 llg 09	7 m. 03 8 m. 33	27 IL 27 29 IL 15	7 ₹ 03 8 ₹ 33	20×13 27×109
55S 56S	15©02 15©23	15 Ω 02 15 Ω 23	26 m, 53 27 m, 57	8 m. 44 10 m. 31	29 m 39 1 ∡ 48	8 ₹ 44 10 ₹ 31	26 ₹ 53 27 ₹ 57	16©04 16©26	16Ω04 16Ω26	28 m 08 29 m 12	10m.11 11m.58	1 ₹ 13 3 ₹ 21	10∡11 11∡58	28 ₹ 08 29 ₹ 12
57S	15923	15 Ω 47	29 mg 08	10 m 30	1 x 48 4 ₹ 10	10×31 12×30	29 \$\sigma 08	16926	16π26	29 ll 12 0 <u>0</u> 22	13 m. 55	5 x 21	11 x 38	0중22
58S	16513	16Ω13	0 - 26	14 m 40	6×146	14 🗷 40	0중26	179515	17Ω15	1 2 3 9	16m.04	8×16	16×104	1339
59S	16941	16 \$\alpha 41	1 ₾ 52	17m.03	9 ≉ 38	17 ≈ 03	1ਰ52	175643	17Ω43	3 △ 04	18m25	11 ≉ 05	18 ₹ 25	3ਰ04
60S	17©13	17Ω13	3 ₾ 27	19m.41	12 ∡ 48	19 . 741	3ਰ27	18514	18Ω14	4≗37	21 m.00	14 🗷 11	21 ₹ 00	4공37
61S	17548	17Ω48	5 2 11	22 m 35	16 🗷 16	22 ₹ 35	5중11	18548	18Ω48	6219	23 m 50	17×35	23 ₹ 50	6319
62S	18926	18⋒26	7 ≏ 06	25 m 46	20 ₹ 05	25 ₹ 46	7⋜06	19\$25	19⋒25	8₽11	26 m 56	21 ₹ 18	26 ₹ 56	8311
63S	19508	19 208	9 ≙ 11	29 m 14	24 ₹ 16	29 🗷 14	9중11	20506	20Ω06	10 ₾ 12	0 ₹ 18	25 ₹ 21	0중18	10중12
64S	19ഇ53	19£53	11 ≏ 27	3 ₹ 01	28 ∡ 48	3중01	11327	20\$50	20Ω50	12 ≏ 24	3 ₹ 58	29 ₹ 45	3중58	12중24
65S			1											
	20942	20 A 42	13 ≏ 54	7.₹06	3る42	7중06	13궁54	21537	21 Ω 37	14≗45	7 ₹ 54	4궁28	7云54	14궁45
66S pc		20 \Omega 42 21 \Omega 34 22 \Omega 04	13 \overline{54} 16 \overline{30} 18 \overline{02}	7 ₹ 06 11 ₹ 27 13 ₹ 59	3정42 8정55 11정57	7 3 06 11 3 27 13 3 59	13중54 16중30 18중02	21537 22527 22556	21 \Omega 37 22 \Omega 27 22 \Omega 56	14 <u>Ω</u> 45 17 <u>Ω</u> 16 18 <u>Ω</u> 44	7 \$\times 54 12 \$\times 05 14 \$\times 31	4정28 9정29 12정25	7정54 12정05 14정31	14중45 17중16 18중44

	Sid.Tin MC:	ne: 7h52n 26s0		ИС: 118°	900'			Sid.Tin MC:	ne: 7h56 26©5		ИС: 119°	900'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	11941	11 Ω41	13 mg 02	14 2 24	0 m 05	14m24	13 ₹ 02	12539	12.039	14 m 02	15 2 26	1 m 08	15 m 26	14 ₹ 02
1S	11:643	11 0 45	13 m 09	14 ₾ 35	0 m 18	14m.35	13 7 09	12541	12.041	14 m 09	15 🕰 37	1 m. 21	15m.37	14 7 16
2S 3S	11©45 11©47	11 Ω45 11 Ω47	13 m, 15 13 m, 22	14 <u>0</u> 46	0m31 0m44	14m46 14m57	13 ₹ 15 13 ₹ 22	12543 12545	12Ω43 12Ω45	14 mg 16 14 mg 23	15 <u>0</u> 48	1 m 35 1 m 48	15 m. 48 16 m. 00	14 × 16 14 × 23
4S	11549	11 0 49	13 m 29	15 2 08	0 m 58	15m.08	13 🗷 29	12548	12048	14 m/ 29	16 <u>2</u> 11	2 m 02	16m.11	14 🗷 29
5S	11952	11 A 52	13 mp 36	15 ₾ 19	1 m 11	15 m 19	13 ~ 36	12550	12050	14 mp 36	16≏23	2m.16	16m.23	14 <i>≱</i> 36
6S	11954	11Ω54	13 m/42	15≗31	1 m 25	15 m 31	13 ₹ 42	12552	12 2 52	14 mg 44	16≏35	2 m 30	16m35	14 ₹ 44
7S 8S	11©56 11©59	11Ω56 11Ω59	13 m 50	15 ⊕ 43 15 ⊕ 55	1 m. 39	15 m. 43	13 ₹ 50 13 ₹ 57	12555	12Ω55 12Ω57	14 m 51	16 ♀ 47	2m.45	16m47	14 x 51 14 x 58
9S	12901	12001	13 m, 57 14 m, 04	15±33	1 m 54 2 m 08	15 m 55 16 m 07	14 \$\tilde{x}^1 04	12©57 13©00	13 Ω 00	14 m 58 15 m 06	10±39 17£12	3 m 00 3 m 15	16m.59 17m.12	15×106
108	12504	12 ຄ 04	14 mp 11	16₽19	2 m 23	16m.19	14 🗷 11	13502	13 20 02	15 mg 13	17≏24	3 m. 30	17m24	15 ~ 13
11S	12506	12 ຄ 06	14 m, 19	16≏32	2 m 38	16m32	14 ₹ 19	13505	13 № 05	15 m 21	17 ≏ 37	3 m 45	17m37	15 ₹ 21
12S	12509	12009	14 m 27	16.245	2 m 54	16m.45	14 🗷 27	13508	13 0 10	15 m 29	17≗51	4m.01	17m.51	15 🗷 29
13S 14S	12©11 12©14	12Ω11 12Ω14	14 m ₂ 35 14 m ₂ 43	16 ♀ 58	3 m 10 3 m 26	16m.58 17m.12	14 x 35 14 x 43	13©10 13©13	13Ω10 13Ω13	15 m/ 37 15 m/ 46	18 a 04	4m.18 4m.34	18m.04 18m.18	15 ₹ 37 15 ₹ 46
15S	12:517	12Ω17	14 m ₂ 51	17≏25	3 m. 42	17m.25	14 🗷 51	13516	13Ω16	15 m 54	18 ₾ 32	4m.51	18m.32	15 🗷 54
16S	12520	12 & 20	15 m, 00	17-240	3 m 59	17m40	15 \$7 00	13519	13 19	16 m, 03	18 <u>-</u> 47	5m.09	18m.47	16 🗷 03
17S	12@23	12 \O 23	15 m 08	17 ₾ 54	4 m 17	17m.54	15×108	13522	13 \O 22	16 m 12	19 ₾ 02	5 m 27	19m.02	16 7 12
18S 19S	12 © 26 12 © 29	12 Ω 26 12 Ω 29	15 m, 17 15 m, 26	18 <u>0</u> 9	4 m 35 4 m 53	18m.09 18m.24	15 ₹ 17 15 ₹ 26	13©25 13©28	13 Ω 25 13 Ω 28	16 m/21 16 m/30	19 <u>0</u> 17	5 m 45 6 m 04	19m.17 19m.33	16≯21 16≯30
208	125329	120029	15 mp 36	18 24	5 m 12	18 m. 40	15 x 26	13928	13.028	16 mg 40	19 2 33	6 m 23	19 m 49	16 🖈 40
20S 21S	12932	128132	15 m/ 46	18 <u>2</u> 40	5 m 31	18m.56	15 \$746	13@35	13 231	16 m/ 50	19 2 49 20 2 05	6m.43	20m.05	16 \$750
22S	12538	12£38	15 m 56	19 🕰 13	5 m 51	19m.13	15 ₹ 56	13538	13 € 38	17 mg 00	20 ₾ 23	7m.04	20 m 23	17∡00
23S 24S	12 9 42 12 9 45	12 Ω 42 12 Ω 45	16 mg 06 16 mg 17	19 <u>0</u> 30	6m.12 6m.33	19m30 19m48	16∡06 16∡17	13542 13545	13 Ω 42 13 Ω 45	17 m, 11 17 m, 22	20 <u>2</u> 40 20 <u>2</u> 58	7 m. 25 7 m. 47	20 m. 40 20 m. 58	17 ₹ 11 17 ₹ 22
25S	125649	12.0.49	16 m) 28	20 20 06	6 m 55	20m.06	16 \$\frac{1}{28}\$		13 Ω 49	17 m 33	20=38 21=17	8 m 09	20 m 17	17 x 22
25S 26S	12953	128149	16 mg 28	20±06 20±25	7 m 18	20 m 25	16 \$739	13©49 13©53	13 £ 49 13 £ 53	17 mg 45	21 2 36	8 m 32	21 m 36	17×133
27S	12@57	12 N 57	16 m 51	20 ₾ 45	7 m 42	20m.45	16∡51	13957	13 Ω 57	17 m 57	21 ≏ 57	8m.56	21 m 57	17 ₹ 57
288	13501	13 001	17 m 03	21 205	8m.06	21 m 05	17 7 16	14501	14Ω01	18 m 09	22 ₾ 17	9m.21	22 m 17	18 7 09
298	13505	13 0 0 0 0	17 mg 16	21 🖴 26	8 m. 31	21 m. 26	17 🗷 16	14505	14005	18 m 22	22 - 39	9m.47	22 m 39	18 ₹ 22
30S 31S	13©09 13©14	13 Ω 09 13 Ω 14	17 m, 29 17 m, 42	21 <u>a</u> 48	8 m. 58 9 m. 25	21 m.48 22 m.11	17 x 29 17 x 42	14510 14514	14Ω10 14Ω14	18 mg 36 18 mg 50	23 <u>a</u> 01	10 m 14 10 m 42	23 m.01 23 m.25	18 ₹ 36 18 ₹ 50
32S	13@19	13 & 19	17 m 57	22 ₾ 34	9 m 53	22 m 34	17 ₹ 57	14519	14Ω19	19 mg 04	23 ₾ 49	11 m. 11	23 m 49	19 ₹ 04
338	13524	13 0 24	18 m 11	22 - 59	10 m. 23	22 m 59	18 🗷 11	14524	14 0 20	19 m 19	24 🖭 14	11 m. 42	24 m 14 24 m 40	19 🗷 19
348	13©29 13©34	13 0 24	18 m 27	23	10 m 54	23 m 25	18 🗷 27	14530	14.035	19 m 35	24 24 40	12 m 13		19 🗷 35
35S 36S	13934	13 Ω34 13 Ω40	18 mg 43 19 mg 00	23 <u>a</u> 52 24 <u>a</u> 20	11 m.27 12 m.01	23 m.52 24 m.20	18 × 43 19 × 00	14935 14941	14Ω35 14Ω41	19 m, 52 20 m, 09	25 a 08 25 a 37	12 m. 46 13 m. 21	25 m 08 25 m 37	19 x 52 20 x 09
37S	13946	13 246	19 mg 18	24≗50	12 m 36	24 m 50	19 ₹ 18	149647	14Ω47	20 m/27	26≗07	13 m 57	26m07	20 ₹ 27
38S	13@52	13 0 52	19 m 37	25 2 21	13 m 14	25 m.21	19 7 37	14953	14Ω53	20 m 46	26 ₾ 39	14m.35	26m39	20 🗷 46
39S	13559	13 0 59	19 m, 56	25 ₾ 54	13 m. 53	25 m 54	19 🗷 56	15000	15000	21 m 06	27 ₾ 12	15 m 15	27 m 12	21 🗷 06
40S 41S	14©06 14©13	14Ω06 14Ω13	20 m, 17 20 m, 39	26 <u>₽</u> 29 27 <u>₽</u> 05	14 m 35 15 m 19	26 m. 29 27 m. 05	20 ₹ 17 20 ₹ 39	15©07 15©14	15Ω07 15Ω14	21 m/27 21 m/50	27 <u>a</u> 48	15 m. 58 16 m. 42	27 m.48 28 m.25	21 ₹27 21 ₹50
42S	14921	14Ω21	21 m 02	27 △ 44	16 m 05	27 m 44	21 🗷 02	15522	15 22	22 m 13	29 ₾ 04	17m.29	29 m 04	22 × 13
43S	14529	14 0 29	21 m 27	28 🕰 25	16m.54	28 m 25	21 7 27	15@31	15.031	22 m 38	29 <u>2</u> 46	18m.19	29 m 46	22×38
448	14938	14.038	21 m 53	29 ₾ 09	17 m. 46	29 m 09	21 🖈 53	15@39	15.0.49	23 m 05	0m.30	19 m. 12	0.730	23 🗷 05
45S 46S	14947 14957	14Ω47 14Ω57	22 m/21 22 m/51	29 ≏ 55 0m44	18 m. 42 19 m. 41	29 m.55 0 ₹ 44	22 🗷 21 22 🗷 51	15©49 15©59	15 Ω 49 15 Ω 59	23 m 33 24 m 03	1 m 16 2 m 06	20 m. 08 21 m. 08	1 ₹ 16 2 ₹ 06	23 ₹33 24 ₹03
47S	15907	15 Ω 07	23 m 22	1 m. 37	20 m 45	1 🗷 37	23 🗷 22	16509	16Ω09	24 m/35	3 m. 00	22 m 12	3 × 00	24×103
48S	15@19	15 0 19	23 m 56	2 m 34	21 m.53	2 ₹ 34	23 🗷 56	16521	16.021	25 m 09	3 m 57	23 m. 21	3 z 57	25 × 09
498	15@31	15 Ω 31	24 m 33	3 m 35	23 m 05	3 × 35	24 🗷 33	16533	16Ω33	25 m 45	4m.58	24 m 34	4 ₹ 58	25 🗷 45
50S 51S	15©44 15©58	15 Ω 44 15 Ω 58	25 m, 12 25 m, 54	4 m 40 5 m 50	24 m.24 25 m.48	4 ₹ 40 5 ₹ 50	25 ₹ 12 25 ₹ 54	16ඉ46 17ඉ00	16Ω46 17Ω00	26 m/25 27 m/07	6m.03 7m.14	25 m 53 27 m 18	6 ₹ 03 7 ₹ 14	26 ₹ 25 27 ₹ 07
52S	16913	16.013	25 m 40	7m.06	27 m 20	7 ₹ 06	26 × 40	17900	178200	27 m 53	8 m. 30	28 m. 49	8 × 30	27×107 27×153
53S	16530	16£30	27 m 29	8 m 29	28 m 59	8 ₹ 29	27 ₹ 29	17532	17Ω32	28 m 42	9 m 53	0 ₹ 28	9 ₹ 53	28 ₹ 42
548	16948	16Ω48	28 m, 23	9 m 59	0 ∡ 46	9×159	28 🗷 23	17950	17Ω50	29 m/36	11 m. 22	2×15	11 ₹ 22	29 ₹ 36
55S 56S	17©07 17©28	17Ω07 17Ω28	29 m/22 0 ⊕ 25	11 m 36 13 m 22	2 ₹ 43 4 ₹ 51	11 ₹36 13 ₹22	29メ22 0る25	18©09 18©30	18Ω09 18Ω30	0 <u>∞</u> 34 1 <u>∞</u> 37	12 m 59 14 m 45	4 \$7 12 6 \$7 18	12 ₹ 59 14 ₹ 45	0중34 1중37
57S	179528	178128 17852	1 <u>0</u> 23	15 m 18	4 x 31 7 ₹ 10	15×122 15×18	1중35	18953	18£30 18£53	2 <u>0</u> 46	14 IIL 43	8 × 18	14×43 16×39	2 3 46
58S	18©17	18Ω17	2≗51	17m25	9 ≉ 42	17∡25	2ਰ51	19\$18	19 Ω 18	4≗02	18m45	11 ≉ 06	18 ₹ 45	4중02
598	18945	18 N 45	4 2 14	19m.44	12 * 29	19 × 144	4궁14	195646	19Ω46	5 2 24	21 m 01	13 × 50	01 ہے 21	5중24
60S	19515	19 0 15	5 <u>0</u> 46	22 m 16	15 🗷 32	22×16	5 궁 46	20516	20Ω16	6 <u>₽</u> 53	23 m.30	16 🗷 49	23 🗷 30	6중53
61S 62S	19©48 20©25	19 Ω 48 20 Ω 25	7 ≏ 25 9 ≏ 14	25 m. 02 28 m. 04	18 ₹ 51 22 ₹ 28	25 ₹ 02 28 ₹ 04	7 3 25 9 3 14	20@48 21@23	20Ω48 21Ω23	8 <u>교</u> 30	26 m. 13 29 m. 09	20 ₹ 04 23 ₹ 36	26 ₹ 13 29 ₹ 09	8 국 30 10 국 16
63S	215004	21 204	11 ≏ 12	1 🗷 20	26 ₹ 24	1る20	11312	22502	22 N 02	12≗11	2 ₹ 21	27 ₹ 25	2ਰ21	12중11
64S	21 ഇ 46	21 246	13 ₾ 20	4 ₹ 53	0중40	4중53	13중20	22543	22 N 43	14≗15	5 <i>≱</i> 147	1중32	5중47	14중15
65S	22532	22 \Omega 32	15 ₾ 36	8 🗷 41	5중13	8 공 41	15중36	23527	23 \Omega 27	16 27	9 🗷 27	5 공 57	9 궁 27	16중27
66S pc	23©20 23©49	23 Ω20 23 Ω49	18 2 02 19 2 26	12 ₹ 43 15 ₹ 04	10궁03 12궁53	12 3 43 15 3 04	18 궁 02 19 궁 26	24©14 24©41	24Ω14 24Ω41	18 a 47 20 a 09	13 ₹ 20 15 ₹ 36	10 る 37 13 る 20	13 궁 20 15 궁 36	18 궁 47 20 궁 09
Pc	233947	230649	17=20	15 7 04	12000	13004	17020	27341	270641	20=09	13 × 30	15020	12030	20009

	Sid.Tim MC:	ne: 8h00i 27©5		ИС: 120°	°00'			Sid.Tin MC:	ne: 8h04 28ອວ໌	m ARN 52'01	ИС: 121°	°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	13537	13 2 37	15 m, 02	16≏28	2 m 10	16m.28	15 ₹ 02	14535	14£35	16 mg 02	17ჲ29	3 m. 13	17m.29	16 ₹ 02
1S	13539	13 A 39	15 mg 09	16₽39	2 m 24	16m39	15 ₹ 09	14937	14Ω37	16 mg 09	17 ≏ 41	3 m 27	17m41	16∡09
2S	135641	13 Ω41	15 mg 16	16₽51	2 m 38	16m.51	15 ₹ 16	14540	14Ω40	16 mg 16	17 ₾ 53	3 m. 41	17m.53	16 ₹ 16
3S	135544	13 Ω 44	15 m 23	17 ⊆ 02	2 m 52	17m.02	15 7 23	14542	14 \Omega 42	16 m 23	18 ₾ 05	3 m 55	18m.05	16 7 23
4S	13546	13 Ω 46	15 m, 30	17≗14	3 m.06	17m.14	15 ₹ 30	14545	14Ω45	16 m 31	18≗17	4m.10	18m.17	16∡31
5S	13549	13 0 49	15 m 37	17 ₾ 26	3 m 20	17m.26	15 🗷 37	149647	14 \Omega 47	16 m 38	18 ₾ 29	4 m 25	18m.29	16 🗷 38
6S 7S	13©51 13©53	13 Ω51 13 Ω53	15 m/45 15 m/52	17 ≘ 38 17 ≘ 51	3 m 35 3 m 50	17m38 17m51	15 ₹ 45 15 ₹ 52	14©50 14©52	14Ω50 14Ω52	16 m 46 16 m 53	18 ⊕ 42 18 ⊕ 54	4 m 40 4 m 55	18m.42 18m.54	16 ₹ 46 16 ₹ 53
8S	13955	13 Ω 56	16 mg 00	18 <u>0</u> 03	4 m 05	18m.03	16×32	14955	148655	17 mg 01	19207	5m.11	19m.07	17×01
9S	13@59	13 259	16 mg 07	18 ≏ 16	4 m. 21	18m.16	16 ₹ 07	14957	14Ω57	17 m 09	19≏21	5 m 26	19m.21	17 ₹ 09
10S	14901	14Ω01	16 mg 15	18 ₾ 29	4 m. 36	18m.29	16 🗷 15	15900	15Ω00	17 mp 17	19ჲ34	5 m. 43	19m.34	 17 <i>≱</i> 17
11S	14904	14Ω04	16 m 23	18 🕰 43	4 m 52	18m43	16 ₹ 23	15©03	15 Ω 03	17 m 25	19ჲ48	5 m 59	19m48	17 ₹ 25
12S	14907	14 <i>Q</i> 07	16 mg 31	18≏56	5m09	18m.56	16∡31	15©06	15⋒06	17 mg 34	20 ₾ 02	6m16	20m02	17 ≉ 34
138	14509	14Ω09	16 mg 40	19 ₾ 10	5 m 25	19m.10	16 🗷 40	15508	15Ω08	17 m 42	20 ₾ 16	6m.33	20m.16	17 🗷 42
14S	14912	14Ω12	16 mg 48	19≗24	5 m.43	19m.24	16∡48	15©11	15Ω11	17 m 51	20≘31	6m.50	20m.31	17∡51
15S	14915	14Ω15	16 m 57	19 ₾ 39	6m.00	19m39	16 ₹ 57	15914	15Ω14	18 mg 00	20 - 246	7m.08	20m.46	18 ₹ 00
16S	145518	14 \O21	17 m 06	19 ₾ 54	6m.18	19 m 54	17×106	15@17	15 \O 21	18 mp 09 18 mp 18	21 🖴 01	7 m 27	21 m 01	18 🗷 09
17S 18S	14©21 14©24	14Ω21 14Ω24	17 m, 15 17 m, 25	20 <u>a</u> 09	6m36 6m55	20m.09 20m.25	17 x 15	15©21 15©24	15Ω21 15Ω24	18 mg 18 18 mg 28	21 <u>□</u> 16 21 <u>□</u> 32	7 m. 45 8 m. 05	21 m.16 21 m.32	18∡18 18∡28
19S	14924	148224	17 m/ 34	20 <u>2</u> 23	7 m 14	20 m 41	17×23	15927	15 Ω 27	18 mg 38	21 = 32	8 m. 24	21 m 49	18 🗷 38
20S	14931	14Ω31	17 mg 44	20 € 58	7 m 34	20 m 58	17×344	15@30	15 Ω 30	18 mg 48	22 🖴 06	8 m. 45	22 m 06	18 🗷 48
21S	14934	14.034	17 mg 54	21 <u>□</u> 14	7 m 55	21 m 14	17 🗷 54	15934	15 Ω 34	18 mg 59	22 € 23	9m.06	22 m 23	18 \$7 59
22S	14938	14 238	18 m 05	21 ₾ 32	8 m. 16	21 m 32	18 ₹ 05	15937	15 ω 37	19 mg 09	22 △ 41	9m27	22 m.41	19∡09
23S	14941	14Ω41	18 mg 16	21 ₾ 50	8m37	21 m 50	18 ₹ 16	15941	15Ω41	19 mg 20	22 ₾ 59	9m49	22 m 59	19∡20
24S	14945	14Ω45	18 mg 27	22 ₾ 09	8m.59	22 m 09	18 ₹ 27	15945	15Ω45	19 mg 32	23 ₾ 18	10m.12	23 m 18	19∡32
25S	14949	14Ω49	18 mg 38	22 ₾ 28	9 m 22	22 m 28	18 ₹ 38	155649	15 € 49	19 mg 43	23 ₾ 38	10m.35	23 m 38	19∡43
26S	14953	14Ω53	18 m 50	22 <u>□</u> 48	9m46	22 m 48	18 🗷 50	15953	15 Ω 53	19 m 56	23 ₾ 58	11 m.00	23 m.58	19 🗷 56
27S 28S	14ഇ57 15ഇ01	14Ω57 15Ω01	19 mg 03 19 mg 15	23 <u>a</u> 08	10 m. 11 10 m. 36	23 m. 08 23 m. 29	19 × 03 19 × 15	15©57 16©01	15Ω57 16Ω01	20 m 08 20 m 21	24 <u>0</u> 19	11 m. 25 11 m. 51	24 m. 19 24 m. 41	20 ₹ 08 20 ₹ 21
29S	15901	15 N 06	19 m 28	23 <u>a</u> 29	11 m 03	23 m 51	19 \$7.13	16906	16Ω06	20 mg 35	25 <u>0</u> 03	12 m 18	25 m 03	20×21 20×35
30S	15©10	15 Ω 10	19 mg 42	24 € 14	11 m. 30	24 m 14	19 🗷 42	16511	16Ω11	20 m 49	25 € 27	12 m 46	25 m 27	20 🗷 49
31S	15910	15 \(\O 15	19 mg 56	24 <u>0</u> 38	11 m 59	24 m 38	19 \$7.42	16911	16Ω15	20 mg 49 21 mg 03	25 <u>a</u> 27	13 m 15	25 m. 51	20 × 49
32S	15ഇ20	15 Ω 20	20 m, 11	25 ₾ 03	12 m 28	25 m 03	20 ₹ 11	16920	16Ω20	21 m 18	26 🕰 16	13 m 45	26m16	21 ₹ 18
33S	15©25	15 № 25	20 m/27	25 ₾ 28	12 m 59	25 m 28	20 ₹ 27	16526	16⋒26	21 m/34	26 ₾ 42	14m.16	26m42	21 ₹ 34
34S	15©30	15 A 30	20 m/43	25 2 55	13 m 32	25 m 55	20 ∡ 43	16931	16Ω31	21 m 50	27 2 10	14m.49	27m.10	21 ₹ 50
35S	15©36	15 Ω 36	21 mg 00	26 23	14m05	26m23	21 ₹ 00	16937	16⋒37	22 m 07	27 ≏ 38	15 m 23	27m38	22 ₹ 07
36S	155642	15 0 42	21 m 17	26 € 53	14 m 40	26 m 53	21 🗷 17	16543	16Ω43	22 m 25	28 ₾ 08	15 m 59	28m.08	22 ₹ 25
37S 38S	15ഇ48 15ഇ54	15 Ω48 15 Ω54	21 m/36 21 m/55	27 a 24 27 a 56	15 m 17 15 m 56	27 m. 24 27 m. 56	21 🗷 36 21 🗷 55	16949 16956	16Ω49 16Ω56	22 m 44 23 m 04	28 <u>□</u> 39 29 <u>□</u> 12	16m37 17m16	28 m 39 29 m 12	22 ₹ 44 23 ₹ 04
39S	16901	16201	22 m 16	28 ₾ 30	16m37	28 m 30	22×16	17503	17£03	23 m/ 24	29 △ 46	17 m 57	29 m 46	23 ₹ 24
40S	16ഇ08	16£08	22 m 37	29≗05	17 m.20	29 m 05	22 🗷 37	17510	17Ω10	23 m 46	0 m. 23	18m.41	0 ₹ 23	23 🗷 46
41S	16916	16216	23 m 00	29 ₾ 43	18 m. 05	29 m 43	23 🗷 00	17917	17Ω17	24 m 09	1 m. 01	19m27	1 7 01	24 × 109
42S	16ഇ24	16Ω24	23 m 23	0 m. 23	18 m 53	0.₹23	23 ₹ 23	17925	17Ω25	24 m 33	1 m. 41	20 m 15	1 ₹ 41	24 ₹ 33
43S	16ഇ32	16£32	23 m/49	1 m 05	19m43	1 ∡ 05	23 ₹ 49	17534	17Ω34	24 m 59	2 m 23	21 m 06	2 ₹ 23	24 ₹ 59
44S	16941	16Ω41	24 m, 15	1 m.50	20 m 37	1 ₹ 50	24 ₹ 15	179543	17Ω43	25 m/26	3 m.08	22 m 00	3 ₹ 08	25 ₹ 26
45S	16©51	16.051	24 m 44	2m37	21 m 33	2 ₹ 37	24 ₹ 44	17552	17Ω52	25 m 54	3 m. 56	22 m 57	3 ₹ 56	25 ₹ 54
46S	17501	17.011	25 m 14	3 m. 27	22 m 34	3 × 27	25 7 14	18503	18 0 13	26 m 25	4 m 47	23 m 58	4×147	26 🗷 25
47S 48S	17©12 17©23	17Ω12 17Ω23	25 m/46 26 m/21	4m.21 5m.18	23 m 38 24 m 47	4∡21 5∡18	25 x 46 26 x 21	18©13 18©25	18Ω13 18Ω25	26 m 57 27 m 32	5 m. 41 6 m. 39	25 m 03 26 m 12	5 x 41 6 x 39	26 ₹ 57 27 ₹ 32
48S 49S	17923	178123 17£35	26 m 57	6m.20	24 11647 26 m 01	5 x 18 6 z 20	26×21 26×27	18923	18£23	27 mg 32 28 mg 09	7 m. 40	2011L12 271L26	7×140	28 × 09
50S	17933	17.0.48	27 m/ 37	7 m. 26	27 m 20	7∡26	27 🗷 37	18950	18Ω50	28 mg 48	8 m. 46	28 m 45	8×146	28 🗷 48
51S	18903	178248 18£03	27 mg 37 28 mg 19	8 m 36	27 IL 20 28 IL 45	8 × 36	28 \$7 19	19505	183730 19Ω05	28 m 31	9m.57	2811145 0×10	8×146 9×157	28×48 29×31
52S	18903	18£18	29 m 05	9 m 53	0×16	9×153	29 🗷 05	19520	19 20	0 □ 17	11 m. 13	1 × 42	11 🗷 13	0중17
53S	18534	18£34	29 m 55	11 m 15	1 ₹ 55	11 🗷 15	29 ₹ 55	19\$36	19ຄ36	1 2 06	12 m 35	3 ₹ 20	12 ₹ 35	1궁06
54S	18952	18£52	0요48	12m44	3 ∡ 42	12 ₹ 44	0중48	19©54	19⋒54	1 ₾ 59	14m.04	5 ₹ 06	14 ₺ 04	1중59
55S	19©11	19Ω11	1 ≙ 46	14m.20	5 ₹ 37	14∡20	1중46	20©13	20Ω13	2₽56	15 m 39	7 ₹ 01	15 ₹ 39	2중56
56S	19932	19 2 3 2	2 2 49	16m.05	7 ₹ 43	16×105	2349	20934	20 Ω 34	3 △ 58	17m.23	9 \$7 05	17×23	3중58
57S 58S	19മ55 20മ20	19Ω55 20Ω20	3 <u>⊕</u> 57 5 <u>⊕</u> 11	17m.58 20m.02	9 ₹ 59 12 ₹ 27	17∡58 20∡02	3 공 57 5 공 11	20©56 21©21	20 \alpha 56 21 \alpha 21	5 ₽ 06	19m.15 21m.17	11 ₹ 20 13 ₹ 46	19∡15 21∡17	5 3 06 6 3 19
59S	20@20 20@47	20 <i>ε</i> 120 20 <i>ε</i> 147	6 <u>₽</u> 31	20 m 16	12 x · 27 15 x · 09	20 x·02 22 x 16	6중31	219521	218721	7 △ 38	23 m.29	16 × 25	23 🗷 29	7중38
60S	219516	21 Ω 16	7≗59	24 m. 42	18×04	24 × 42	7중59	22516	22Ω16	9 2 04	25 m. 52	19 ~ 17	25 × 52	9중04
61S	219910	21 Ω48	9 <u>0</u> 34	27 m 21	21 🗷 15	24 x 42 27 x 21	9중34	225647	22 \$\alpha 47	10 € 37	28 m. 28	22 \$\sigma 23\$	28 × 28	10중37
62S	22@22	22 \Omega 22	11 ₾ 18	0 ₹ 13	24 🗷 41	0중13	11318	23520	23 \Omega 20	12 € 18	1 ₹ 15	25 × 44	1공15	12중18
63S	22559	22 2 59	13 ₾ 09	3 ₹ 19	28 ₹ 24	3중19	13궁09	23\$56	23 256	14≗06	4 <i>≯</i> 16	29 🗷 21	4궁16	14궁06
64S	23@39	23 239	15 ₾ 09	6₹39	2る24	6 궁 39	15중09	24535	24 235	16≏03	7 ₹ 30	3ਰ14	7 云 30	16중03
65S	24©22	24 \Omega 22	17≗17	10 ₹ 12	6명40	10중12	17중17	25\$17	25Ω17	18 207	10 ₹ 57	7중22	10궁57	18중07
66S	25©07	25 Ω 07	19 <u>2</u> 32	13 × 58 16 × 09	11중11 13중48	13 공 58	19중32	26500	26 \O 26	20 ₾ 18	14 🗷 35	11344	14 3 35	20중18
pc	25@33	25⋒33	20≗51	10 8,03	13048	16궁09	20중51	26526	26Ω26	21 △ 34	16 ₹ 42	14중16	16중42	21궁34

	Sid.Tin MC:	ne: 8h08i 29s4		ИС: 122°	°00'			Sid.Tin MC:	ne: 8h12 0Ω47		ИС: 123°	°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	15©33	15 ຄ33	17 m, 02	18 亞 31	4 m. 15	18m.31	17 <i>≱</i> 02	16532	16 232	18 m, 02	19ჲ32	5 m 17	19m.32	18 ₹ 02
1S	15©36	15 A 36	17 mg 09	18 ≏ 43	4 m 29	18m43	17 ₹ 09	16534	16⋒34	18 mg 09	19 ≏ 44	5 m 32	19m44	18 ₹ 09
2S	15@38	15 0 41	17 m 16	18 ₾ 55	4 m 44	18m.55	17 🗷 16	16937	16Ω37	18 m 17	19 ₾ 57	5 m 47	19 m 57	18 🗷 17
3S 4S	15©41 15©43	15 Ω41 15 Ω43	17 m, 24 17 m, 31	19 2 07	4 m 59 5 m 14	19m.07 19m.19	17 ₹ 24 17 ₹ 31	16539 16542	16Ω39 16Ω42	18 m/24 18 m/32	20 <u>a</u> 29	6m.02 6m.17	20 m 09 20 m 22	18 ₹ 24 18 ₹ 32
	15@46	15 Ω 46			5 m 29			16944			20 € 35			
5S 6S	15946	15 Ω 48	17 mp 39 17 mp 47	19 ≗ 32	5 m 44	19m.32 19m.45	17 \$\squad 39 \\ 17 \$\squad 47	16944	16Ω44 16Ω47	18 mg 40 18 mg 48	20±35 20±48	6m.33 6m.48	20 m 35 20 m 48	18 ₹ 40 18 ₹ 48
7S	15951	15 251	17 mg 54	19-45	6 ML 00	19 m 58	17 🗷 54	16950	16Ω50	18 mg 56	21 201	7 m 04	21 m 01	18 🗷 56
8S	15954	15 Ω 54	18 m, 02	20 ₾ 11	6m.16	20m.11	18 ₹ 02	16952	16Ω52	19 mg 04	21 ₾ 15	7m21	21 m 15	19∡04
9S	15©56	15 A 56	18 mg 11	20 ₾ 25	6m32	20m25	18 🗷 11	16955	16⋒55	19 mg 12	21 ₾ 29	7m37	21 m 29	19∡12
10S	15959	15 A 59	18 m, 19	20മ39	6 m 49	20m39	18 ₹ 19	16958	16Ω58	19 mg 20	21 ₾ 43	7 m 54	21 m.43	19∡20
11S	16902	16 N 02	18 m, 27	20 ₾ 53	7 m 05	20m.53	18 ₹ 27	17901	17Ω01	19 mg 29	21 △ 57	8m.11	21 m 57	19 🗷 29
12S	16905	16.005	18 m 36	21 207	7 m 23	21 m 07	18 🗷 36	17504	17Ω04	19 m 38	22 ₾ 12	8m.29	22 m 12	19 🗷 38
13S 14S	16වෙ8 16වෙ1	16Ω08 16Ω11	18 mp 45 18 mp 54	21 <u>a</u> 22	7 m 40 7 m 58	21 m.22 21 m.36	18 x 45 18 x 54	17©07 17©10	17Ω07 17Ω10	19 mg 47 19 mg 56	22 <u>a</u> 27	8 m. 47 9 m. 05	22 m 27 22 m 42	19 ₹ 47 19 ₹ 56
15S 16S	16©14 16©17	16Ω14 16Ω17	19 mg 03 19 mg 12	21 <u>□</u> 52 22 <u>□</u> 07	8 m. 16 8 m. 35	21 m.52 22 m.07	19 × 03 19 × 12	17©13 17©16	17Ω13 17Ω16	20 mg 05 20 mg 15	22 <u>a</u> 58	9 m. 24 9 m. 43	22 m 58 23 m 14	20 ₹ 05 20 ₹ 15
17S	16920	16220	19 m 22	22 <u>0</u> 23	8 m 54	22 m 23	19 \$7 22	179510	178210	20 m 25	23 € 14	10 m 03	23 m 30	20×15
18S	16523	16 \O 23	19 mg 31	22 <u>0</u> 40	9m.14	22 m 40	19 7 31	17523	17.0.23	20 m/ 35	23 <u>□</u> 47	10 m 23	23 m 47	20 ₹ 35
19S	16ඉ27	16 ຄ 27	19 m 42	22 ≏ 57	9 m 34	22 m 57	19∡42	17©26	17Ω26	20 m/45	24 🖴 04	10m.43	24 m 04	20 ₹ 45
20S	16ഇ30	16£30	19 m ₂ 52	23 ₾ 14	9 m 55	23 m 14	19 ₹ 52	17930	17Ω30	20 m 56	24ჲ22	11 m 05	24 m 22	20 ₹ 56
21S	16934	16⋒34	20 mg 03	23 ₾ 32	10 m 16	23 m 32	20 ₮ 03	17533	17Ω33	21 m 07	24 ₾ 40	11 m 26	24 m 40	21 ₹ 07
22S	16ඉ37	16£37	20 mg 14	23 ₾ 50	10m.38	23 m 50	20 ∡ 14	17537	17Ω37	21 m/18	24≗58	11 m.49	24 m 58	21 ₹ 18
23S	16941	16.041	20 m 25	24 🕰 09	11 m.01	24m.09	20 🗷 25	179541	17.Ω41	21 m 29	25 2 17	12 m. 12	25 m 17	21 7 29
24S	16945	16Ω45	20 m/36	24≗28	11 m.24	24 m. 28	20 ₹36	179545	17Ω45	21 mg 41	25 ≏ 37	12m.35	25 m 37	21 🗷 41
25S	16549	16 0 49	20 m 48	24 🕰 48	11 m.48	24m48	20 🗷 48	175649	17.0.49	21 m 53	25 ₾ 58	13 m. 00	25 m 58	21 🗷 53
26S 27S	16ඉ53 16ඉ57	16Ω53 16Ω57	21 mg 01 21 mg 14	25 <u>a</u> 09	12 m 13 12 m 38	25 m 09 25 m 30	21 × 01 21 × 14	17953 17957	17Ω53 17Ω57	22 mg 06 22 mg 19	26 <u>2</u> 19	13 m 25 13 m 51	26m.19 26m.40	22 ₹ 06 22 ₹ 19
28S	17902	17 N 02	21 m/ 27	25 <u>a</u> 52	12 11 58 13 m 05	25 m 52	21 🗷 27	18502	18Ω02	22 m 32	27 <u>2</u> 03	14m.18	27 m 03	22×19
29S	17906	17Ω06	21 m/41	26 - 15	13 m 32	26 m 15	21 🗷 41	18907	18Ω07	22 mg 46	27 ₾ 26	14 m. 46	27 m 26	22 🗷 46
308	 17 ඉ 11	17£11	21 m ₂ 55	26₽39	14m.01	26m39	21 🗷 55	18511	18Ω11	23 m 01	27≗50	15 m 15	27 m 50	23 ₹ 01
31S	17916	17Ω16	22 m 10	27 ₾ 03	14 m 30	27 m 03	22 🗷 10	18516	18Ω16	23 mg 16	28 - 15	15 m 45	28 m 15	23 × 16
32S	17ഇ21	17£21	22 m/ 25	27 ₾ 29	15 m 01	27 m 29	22 ₹ 25	18\$22	18£22	23 m 31	28-241	16m.16	28m41	23 ₹ 31
33S	17ഇ26	17£26	22 m/41	27≗56	15 m 33	27m.56	22 ₹ 41	18527	18£27	23 m/48	29ჲ08	16m49	29 m 08	23 ₹ 48
34S	17932	17£32	22 m, 58	28 ₾ 23	16m.06	28 m.23	22 ₹ 58	18533	18£33	24 m 05	29≗36	17m.22	29 m 36	24 ₹ 05
35S	17ഇ38	17£38	23 m/15	28 ₾ 52	16m41	28 m 52	23 ҂ 15	18539	18⋒39	24 m 22	0m.06	17m.58	0∤706	24 ₹ 22
36S	175544	17.044	23 m 33	29 ₾ 23	17m.17	29 m 23	23 7 33	18945	18 0 45	24 m 41	0m.36	18m.34	0×136	24 🗷 41
37S 38S	17©50 17©57	17Ω50 17Ω57	23 m, 52 24 m, 12	29 ♀ 54 0m27	17 m 55 18 m 35	29 m.54 0 ∡ 27	23 x 52 24 x 12	18©51 18©58	18Ω51 18Ω58	25 m, 00 25 m, 20	1 m 09 1 m 42	19 m. 13 19 m. 53	1 ∡ 09 1 ∡ 42	25 ₹ 00 25 ₹ 20
39S	18904	18£04	24 m/ 33	1 m. 02	19 m 17	1 × 02	24 🗷 33	19505	19205	25 m/ 41	2 m. 17	20m.36	2 × 17	25 ₹ 41
40S	18©11	18Ω11	24 m 55	1 m. 39	20 m 01	1 × 39	24 🗷 55	19©12	19Ω12	26 m 03	2 m. 54	21 m. 20	2 × 54	26 🗷 03
41S	18911	18Ω19	25 m 18	2m.17	20 m 47	2×17	25×18	195512	198212	26 m 27	3 m 33	21 m 20 22 m 07	3 × 33	26×03
42S	18527	18£27	25 m 42	2 m 58	21 m 36	2 ₹ 58	25 ₹ 42	19528	19 28	26 m 51	4 m. 14	22 m 56	4 <i>≯</i> 14	26 🗷 51
43S	18935	18⋒35	26 m 08	3 m. 41	22 m 27	3 ₹41	26 ₹ 08	19537	19Ω37	27 m/17	4m.58	23 m 48	4 <i>₹</i> 158	27 ₹ 17
44S	18945	18 A 45	26 m/35	4m.26	23 m 22	4∡26	26 ₹ 35	19546	19⋒46	27 m/45	5 m. 43	24 m 43	5 <i>≱</i> 143	27 ₹ 45
45S	18954	18£54	27 mj 04	5 m 15	24 m 20	5 <i>≱</i> 15	27 ₹ 04	19\$56	19Ω56	28 m/14	6m32	25 m 41	6 ₹ 32	28 ₹ 14
46S	19504	19204	27 m 35	6m.06	25 m 21	6 ₹ 06	27 🗷 35	20506	20Ω06	28 m 45	7 m 23	26m42	7. ₹ 23	28 🗷 45
47S	19©15 19©27	19Ω15	28 m 08	7m.00	26 m 26	7×100	28 \$7 08	20@17	20 0.29	29 m 17	8 m. 18	27 M 48	8 × 18	29 🗷 17
48S 49S	19939	19Ω27 19Ω39	28 m, 42 29 m, 19	7 m. 58 9 m. 00	27 m 36 28 m 50	7∡58 9∡00	28 ₹ 42 29 ₹ 19	20©29 20©41	20Ω29 20Ω41	29 m 52 0 ⊕ 29	9m.16 10m.18	28 m. 57 0 ≈ 12	9∡16 10∡18	29才52 0중29
50S 51S	19ඉ52 20ඉ07	19Ω52 20Ω07	29 m/59 0⊶41	10m.06 11m.16	0 ≠ 09 1 ≠ 34	10∡06 11∡16	29∡59 0 ʒ 41	20©54 21©08	20Ω54 21Ω08	1 <u>0</u> 09	11 m. 24 12 m. 34	1 ₹ 31 2 ₹ 56	11 ∡ 24 12 ∡ 34	1중09 1중51
52S	20s07 20s22	2022	1 2 27	12 m. 32	3 ₹ 05	11 x 10 12 z 32	1327	21908	21 & 23	2 <u>0</u> 37	13 m 50	4 x 27	12 x · 34 13 × 50	2 3 37
53S	20@38	20 A 38	2 <u>□</u> 16	13 m. 54	4 ₹ 43	13 × 54	2316	215640	21 \Omega 40	3 ₾ 25	15 m 11	6 ₹ 04	15 🗷 11	3중25
54S	20ഇ56	20 A 56	3 ₾ 09	15 m.22	6∡129	15 ₹ 22	3중09	21\$57	21 257	4≏18	16m39	7 . 749	16∡39	4중18
55S	219315	21 & 15	4ჲ06	16m.57	8 ₹ 23	16∡57	4궁06	22516	22 16	5 2 14	18 m. 13	9 ₹ 42	18∡13	5중14
56S	21535	21 235	5≗07	18m.39	10∡26	18 ₹ 39	5ਰ07	22536	22 236	6 ₽ 15	19 m 54	11 ₹ 44	19∡54	6ਰ15
57S	21957	21 257	6 2 14	20 m 30	12×39	20 × 30	6중14	22558	22.0.58	7.21	21 m.44	13 × 55	21 🗷 44	7중21
588	22521	22 \Q 21	7 2 26	22 m 30	15×103	22 🗷 30	7326	23522	23 \Omega 22	8 <u>0</u> 32	23 m 42	16×17	23 × 42	8332
59S	22547	22 \Omega 47	8 <u>0</u> 44	24 m.40	17×38	24×40	8844	235647	23 \Omega 47	9 <u>₽</u> 48	25 m.49	18 × 50	25 🗷 49	9중48
60S	23515	23 \Q 15	10 ₾ 08	27m.01	20 🗷 27	27 \$7 01	10중08	24515	24 \Omega 15	11 🖴 11	28 m 07	21 🗷 35	28 🗷 07	11311
61S 62S	23©46 24©18	23 Ω46 24 Ω18	11 △ 39 13 △ 17	29 m.32 2 z 16	23 ₹ 29 26 ₹ 45	29才32 2 궁 16	11 る 39 13 る 17	245644 25516	24 Ω 44 25 Ω 16	12 <u>a</u> 40	0 ₹ 35 3 ₹ 15	24 ₹ 33 27 ₹ 45	0 궁 35 3 궁 15	12 궁 40 14 궁 16
63S	249918	248118	15 <u>2</u> 17	5 x 12	26×145 0중16	5 日 12	13 5 17	25951	25 N 51	15 <u>0</u> 59	6×106	27x143 1중10	5050 6 3 06	14516 15 3 59
64S	25931	25 N 31	16256	8 x 20	4 3 02	8 3 20	16중56	26927	26 \Omega 27	17.248	9 \$7 09	4 공 50	9 3 09	13 3 39
65S	26911	26Ω11	18≏56	11 🗷 40	8중03	11중40	18중56	27506	27Ω06	19 ≙ 45	12 ₹ 24	8중43	12중24	19345
66S	26954	26 N 54	21 2 03	15 \$\times 12	12중16	15중12	21중03	279547	27.047	21 <u>□</u> 48	15 🗷 48	12349	12 32 4	21중48
pc	27918	27 A 18	22 ₾ 16	17 ₹ 15	14궁44	17중15	22중16	28511	28Ω11	22 ₾ 59	17 ₹ 48	15중12	17중48	22궁59
		ased on th								-				

	Sid.Tin MC:	ne: 8h16 1 <i>0</i> ,45		ИС: 124°	900'			Sid.Tin MC:	ne: 8h20 2 <i>0</i> 43		ИС: 125°	900'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	17530	17£30	19 m, 02	20₾33	6m.19	20m.33	19 ₹ 02	18©29	18 29	20 mg 02	21 △ 34	7m.21	21 m 34	20 ₹ 02
1S	17933	17£33	19 mg 09	20 ≏ 46	6m34	20m46	19 ₹ 09	18931	18 Ω 31	20 mg 09	21 ≏ 47	7m.36	21 m 47	20 ₹ 09
2S	17935	17Ω35	19 mg 17	20≗58	6m49	20m.58	19 ₹ 17	18534	18⋒34	20 m/17	22 ₾ 00	7 m 52	22 m 00	20 ₹ 17
3S	17938	17Ω38	19 m, 25	21 ₾ 11	7m.05	21 m 11	19 ₹ 25	18937	18Ω37	20 m 25	22 ₾ 13	8m.07	22 m 13	20 ₹ 25
4S	17941	17Ω41	19 mg 32	21 ₾ 24	7 m.20	21 m 24	19 ₹ 32	18539	18Ω39	20 m 33	22 ₾ 27	8 m. 23	22 m 27	20 ₹ 33
5S	17ഇ43	17 A 43	19 mg 40	21 ₾ 38	7 m 36	21 m 38	19 ₹ 40	18942	18 <i>0</i> .42	20 m/41	22 ₾ 40	8m40	22 m 40	20 द 41
6S	17946	17Ω46	19 mg 48	21 🖴 51	7 m 52	21 m.51	19 🗷 48	18945	18Ω45	20 m 49	22 ₾ 54	8m.56	22 m 54	20 🗷 49
7S	17949	17.049	19 m 57	22 ₾ 05	8m.09	22 m 05	19 🗷 57	18548	18Ω48	20 m 58	23 ₾ 08	9m.13	23 m 08	20 🗷 58
8S 9S	17©51 17©54	17Ω51 17Ω54	20 m, 05 20 m, 13	22 <u>0</u> 19	8 m. 25 8 m. 42	22 m 19 22 m 33	20 × 05 20 × 13	18©50 18©53	18 N 50 18 N 53	21 mg 06 21 mg 15	23 <u>a</u> 22	9m30 9m47	23 m. 22 23 m. 36	21 × 06 21 × 15
10S	17957	17.057	20 m 22	22 2 47	9m.00	22 m 47	20 7 22	18556	18.056	21 m 24	23 - 51	10m.05	23 m.51	21 7 24
11S 12S	18©00 18©03	18Ω00 18Ω03	20 mg 31 20 mg 40	23 <u>a</u> 02 23 <u>a</u> 17	9m.17 9m.35	23 m 02 23 m 17	20 x 31 20 x 40	18©59 19©02	18Ω59 19Ω02	21 m 33 21 m 42	24 <u>2</u> 06 24 <u>2</u> 21	10 m. 23 10 m. 41	24 m 06 24 m 21	21 ₹ 33 21 ₹ 42
13S	18906	18Ω06	20 mg 49	23 <u>a</u> 32	9 m 53	23 m 32	20 × 40	19502	198002	21 m 51	24 <u>2</u> 21	11 m 00	24 m 37	21 × 51
14S	18909	18Ω09	20 m/ 58	23 ₾ 48	10 m. 12	23 m 48	20 \$7 58	19509	19Ω09	22 mg 01	24 <u>0</u> 53	11 m 19	24 m 53	22 🗷 01
15S	18©12	18Ω12	21 m 08	24 2 04	10m.31	24 m 04	21 🗷 08	19\$12	19Ω12	22 m 10	25≗09	11 m. 38	25 m 09	22 🗷 10
16S	18912	18Ω16	21 mg 18	24 20	10 m 51	24 m 20	21 × 18	19512	198112	22 m 20	25 <u>2</u> 26	11 m 58	25 m 26	22×10
17S	18919	18Ω19	21 m/ 28	24 <u>0</u> 36	11 m 11	24 m 36	21 × 28	19519	19Ω19	22 mg 31	25 <u>a</u> 20	12 m 19	25 m 43	22×20
18S	18922	18Ω22	21 m 38	24≗54	11 m. 31	24 m 54	21 🗷 38	19522	19 & 22	22 m 41	26 - 00	12 m 39	26 m 00	22 🗷 41
19S	18926	18£26	21 m/48	25 ₾ 11	11 m 52	25 m.11	21 ∡ 48	19\$26	19 26	22 m 52	26 ₾ 18	13 m. 01	26 m. 18	22 ₹ 52
20S	18©29	18 ຄ 29	21 m 59	25 ₾ 29	12 m. 14	25 m 29	21 🗷 59	19\$29	19 29	23 m 03	26≗36	13 m. 23	26m36	23 ₹ 03
21S	18933	18 ຄ.33	22 m 10	25 △ 47	12 m 36	25 m 47	22 ₹ 10	19ള33	19ω33	23 m 14	26≗55	13 m 45	26m.55	23 ₹ 14
22S	18937	18£37	22 m, 22	26≗06	12 m 59	26m06	22 ₹ 22	19937	19£37	23 m/26	27 ≏ 14	14m.09	27 m 14	23 ₹ 26
238	18941	18Ω41	22 m 33	26 - 26	13 m.22	26m26	22 🗷 33	19541	19 0 41	23 m 37	27 ₾ 34	14m.32	27m34	23 7 37
24S	18945	18⋒45	22 m/45	26≗46	13 m.46	26m46	22 ₹ 45	19945	19Ω45	23 m 50	27 ≏ 54	14m.57	27 m 54	23 ₹ 50
25S	18949	18⋒49	22 m 58	27≗07	14m.11	27m07	22 ₹ 58	19549	19⋒49	24 m 02	28 🕰 16	15 m 22	28 m 16	24 ₹ 02
26S	18953	18Ω53	23 m 11	27	14m.37	27 m 28	23 🗷 11	19954	19Ω54	24 m 15	28 ₾ 37	15 m. 48	28m37	24 🗷 15
27S	18958	18.058	23 m 24	27 ₾ 50	15 m. 03	27 m 50	23 🗷 24	19558	19258	24 m 29	29 ₾ 00	16m.15	29 m 00	24 🗷 29
28S 29S	19©02 19©07	19Ω02 19Ω07	23 m/38 23 m/52	28 <u>0</u> 13	15 m 31 15 m 59	28 m. 13 28 m. 37	23 x 38 23 x 52	20s03 20s07	20Ω03 20Ω07	24 m 43 24 m 57	29 <u>a</u> 23	16m.43 17m.12	29 m.23 29 m.47	24 × 43 24 × 57
30S 31S	19©12 19©17	19Ω12 19Ω17	24 m 07 24 m 22	29 a 01	16 m. 28 16 m. 59	29 m. 01 29 m. 27	24 × 07 24 × 22	20©12 20©18	20Ω12 20Ω18	25 m 12	0 m 12 0 m 37	17m.42	0 ₹ 12 0 ₹ 37	25 ₹ 12 25 ₹ 28
31S 32S	19917	198217	24 m 38	29 <u>a</u> 27	17 m 31	29 m 53	24 x 22 24 z 38	20918	20 Ω 23	25 m 28 25 m 44	1 m. 04	18 m. 12 18 m. 45	1 × 04	25 × 28
33S	19522	19 Ω 28	24 m 54	0m20	18 m. 04	0 ₹ 20	24 × 54	20\$23	20 Ω 28	26 mg 00	1 m. 32	19 m 18	1 🗷 32	26 🗷 00
34S	19533	19 Ω33	25 m 11	0m.49	18 m. 38	0 ₹ 49	25 🗷 11	20934	20 Ω 34	26 m 18	2 m. 01	19 m 53	2 ₹ 01	26 ₹ 18
35S	19539	19 ຄ 39	25 m/29	1 m. 19	19 m. 14	1 <i>₹</i> 19	25 🗷 29	20540	20 \Q 40	26 mg 36	2m31	20m.29	2 <i>₹</i> 31	26₹36
36S	19946	19Ω46	25 m 48	1 m. 50	19 m 51	1 🗷 50	25 × 48	20947	20 Ω 47	26 m 55	3 m. 02	21 m 06	3 × 02	26 🗷 55
37S	19ഇ52	19Ω52	26 m 07	2 m 22	20 m 30	2 ₹ 22	26 ₹ 07	20ഇ53	20Ω53	27 m/14	3 m 35	21 m.46	3 ₹ 35	27 ₹ 14
38S	19959	19259	26 m/28	2m.56	21 m 11	2 ₹ 56	26 ₹ 28	21500	21 200	27 m/35	4m.10	22 m 27	4∡10	27 ₹ 35
398	20ഇ06	20Ω06	26 m, 49	3 m 32	21 m 53	3 ₹ 32	26 ₹ 49	21507	21Ω07	27 m, 56	4 m 46	23 m 10	4 ₹ 46	27 ₹ 56
40S	20ණ14	20Ω14	27 m, 11	4m.09	22 m 38	4 ≉ 09	27 ₹ 11	219515	21 & 15	28 m, 19	5 m 23	23 m 55	5 <i>≱</i> 123	28 ₹ 19
41S	20ഇ21	20 21	27 m 35	4m49	23 m 25	4 <i>≯</i> 149	27 ₹ 35	21 5 23	21 23	28 m 43	6m.03	24 m 43	6 ₹ 03	28 ₹ 43
42S	20@30	20 230	28 m, 00	5 m 30	24 m 15	5×130	28 🗷 00	21531	21 231	29 m 08	6m.44	25 m 33	6 <i>x</i> ⁴44	29 🗷 08
43S	20@38	20 0 38	28 m 26	6m.13	25 m 07	6×13	28 🗷 26	21 5 40	21 0 40	29 m 34	7m.28	26 m 25	7×128	29 🗷 34
44S	20548	20Ω48	28 m, 53	6m.59	26 m 02	6 <i>≱</i> 159	28 🗷 53	215549	21 \Omega 49	0 ₾ 02	8 m. 15	27m21	8 ₹ 15	0중02
45S	20@57	20 0 57	29 m 23	7m.48	27 m 01	7×148	29 🗷 23	21959	21 0 59	0 ₾ 31	9m.03	28 m. 20	9 🗷 03	0중31
46S 47S	21©08 21©19	21 \Q 08 21 \Q 19	29 m 54 0 2 26	8 m. 40 9 m. 34	28 m 03 29 m 08	8 ₹ 40 9 ₹ 34	29才54 0궁26	22©09 22©20	22 \Omega 09 22 \Omega 20	1 2 02 1 2 35	9 m 55 10 m 50	29 m.22 0 ∡ 27	9 ₹ 55 10 ₹ 50	1중02 1중35
47S 48S	21930	21 21 30	1 201	10m32	29 11 U8 0 ₹ 18	10×32	1중01	22932	22.032	2 2 10	11 m. 48	1 × 37	10 x 30 11 x 48	2정10
49S	21930	21 & 43	1 2 38	11 m. 34	1 × 32	11 🗷 34	1338	22552	22044	2 2 47	12 m. 50	2 × 51	12 🗷 50	2847
50S	21 5 5 6	21 \Omega 56	2 2 18	12 m. 40	2 ~ 51	12×140	2중18	22557	22 \alpha 57	3 ₾ 26	13 m. 56	4×10	13 ~ 56	3중26
51S	21930	22 \Omega 10	3 <u>0</u> 00	12 11 40 13 m 51	4 x 16	12 x 40 13 z 51	3 중 00	239511	23 N 11	4 <u>0</u> 09	15 m 06	5 x 35	15 x 36	4 3 09
52S	22925	22 \Omega 25	3 <u>2</u> 46	15 m 06	5×147	15×31	3 ਰ 46	23526	23 \Omega 26	4254	16m.21	7 ₹ 05	16×21	4공54
53S	225641	22 N 41	4 <u>₽</u> 34	16m27	7 ₹ 24	16 <i>≭</i> 27	4중34	23942	23 \Omega 42	5 △ 42	17m.41	8 ∡ 41	17 <i>≯</i> 141	5ਰ42
54S	22@58	22 A 58	5 ≏ 26	17m.54	9∡08	17 ∡ 54	5중26	24900	24 200	6₽34	19m.07	10 ₹ 24	19 ₹ 07	6중34
55S	23517	23 & 17	6₽22	19m.27	11 ~ 00	19 <i>≱</i> 127	6322	24518	24 🎧 18	7ჲ29	20m.40	12 द्र 15	20 ∡ 40	7る29
56S	23537	23 ⋒37	7 ≏ 22	21 m 07	13 ∡ 00	21 ∡ 07	7る22	24538	24⋒38	8 ₾ 28	22 m 19	14 ₹ 14	22 ∡ 19	8중28
57S	23@59	23 2 59	8 2 7	22 m 55	15 ₹ 09	22 ₹ 55	8중27	24959	24 2 59	9 2 32	24m.05	16 ₹ 22	24 ₹ 05	9중32
58S	24922	24 \Omega 22	9 <u>₽</u> 37	24 m 52	17×29	24 🗷 52	9중37	25@22	25 \O 17	10 241	26m00	18 🗷 39	26 🗷 00	10중41
59S	24947	24 Ω 47	10≗52	26m.57	19 ₹ 59	26 ₹ 57	10궁52	25547	25 Ω 47	11 ₾ 55	28 m. 03	21 🗷 07	28 ₹ 03	11355
60S	25©14	25 Ω 14	12 ₾ 13	29 m 12	22 🗷 41	29 ₹ 12	12중13	26913	26Ω13	13 ₾ 14	0 ₹ 15	23 ₹ 46	0중15	13중14
618	25543	25 \Omega 43	13 🕰 40	1 🗷 37	25 🗷 36	1중37	13340	26942	26 \Omega 42	14 <u>0</u> 39	2 🗷 37	26×136	2 3 37	14궁39
62S 63S	26©14 26©48	26Ω14 26Ω48	15 ♀ 14 16 ♀ 54	4 <i>ス</i> 13 7 <i>ス</i> 00	28 🗷 43 2 さ 03	4 3 13 7 3 00	15중14 16중54	27©12 27©44	27Ω12 27Ω44	16 ≗ 11 17 ≗ 48	5 ₹ 09 7 ₹ 52	29 <i>末</i> 39 2♂54	5 て 09 7 て 52	16중11 17중48
64S	27923	27 N 23	18 <u>2</u> 40	9×158	5 공 36	7 5 00 9 궁 58	1834	28919	28 N 19	19 <u>0</u> 32	10×145	2534 6 3 22	10 공 45	19832
65S	28901	28 \O 01		13 🗷 06	9 공 23	13중06	20334	28956	28256	21 ⊕ 22	13 🗷 48	10중01	13~348	21중22
65S 66S	28501 28541	28 N 01	20 <u>0</u> 34	13×06 16×25	9 8 23	13~506 16~525	20834 22833	28@56 29@34	288156 29 \Omega 34	21 <u>a</u> 22 23 <u>a</u> 18	13×48 17×101	10중01 13중53	13~548 17~501	21 3 22
pc	29904	29 Ω 04	23 <u>a</u> 42	18 × 20	15 8 21	18 공 20	23~33	29957	298134	24 <u>0</u> 25	18 \$7 53	16중08	17801 18 궁 53	23·318 24·325
P*	_, _, _,				0 10	-5020	1 == 0 .2				1 2 7 2 3 3			

	Sid.Tin MC:	ne: 8h24 3 <i>Q</i> 41		ИС: 126°	200'			Sid.Tin MC:	ne: 8h28 4Ω39	m ARN 9'32	ИС: 127°	900'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	19©28	19 a 28	21 m 01	22 ₾ 35	8 m. 22	22 m 35	21 🗷 01	20@26	20£26	22 m 01	23 ₾ 36	9 m. 23	23 m 36	22 ∡ 01
1S	19930	19£30	21 mg 09	22 ≏ 48	8 m 38	22 m 48	21 ∡ 09	20ഇ29	20⋒29	22 mg 09	23 ₾ 49	9m39	23 m 49	22 ₹ 09
2S	19533	19 233	21 m 17	23 ₾ 02	8 m 54	23 m 02	21 🗷 17	20532	20 232	22 m 17	24 ₾ 03	9m.56	24m.03	22 🗷 17
3S 4S	19 © 36 19 © 38	19 ຄ 36 19 ຄ 38	21 m ₂ 25 21 m ₂ 33	23 <u>a</u> 15	9m10 9m26	23 m 15 23 m 29	21 × 25 21 × 33	20 20 37	20Ω35 20Ω37	22 m/26 22 m/34	24 <u>0</u> 17	10 m. 12 10 m. 29	24 m 17 24 m 31	22 ₹ 26 22 ₹ 34
										22 m 42				22 🗷 42
5S 6S	19 © 41 19 © 44	19Ω41 19Ω44	21 m/42 21 m/50	23 <u>a</u> 42 23 <u>a</u> 56	9 m. 43 10 m. 00	23 m. 42 23 m. 56	21 x 42 21 x 50	20 20 20 43	20 Ω 40 20 Ω 43	22 m 42 22 m 51	24 <u>a</u> 45	10 m. 46 11 m. 03	24 m 45 24 m 59	22×42 22×51
7S	19947	19 \$\alpha 47	21 m/ 59	24 <u>0</u> 11	10 m 17	24 m 11	21 🗷 59	20945	20 Ω 46	23 m 00	25 ₾ 13	11 m. 20	25 m 13	23 🗷 00
8S	19\$50	19 250	22 m 07	24≗25	10 m 34	24 m 25	22 ∡ 07	20949	20 Ω 49	23 m 09	25 ₾ 28	11 m 38	25 m 28	23 ₹ 09
9S	19\$53	19Ω53	22 m, 16	24 🕰 40	10 m 52	24 m 40	22 ₹ 16	20©52	20252	23 m 18	25 △ 43	11 m 56	25 m 43	23 ₹ 18
10S	19©56	19£56	22 m/25	24≗55	11 m 10	24 m 55	22 ₹ 25	20ഇ55	20⋒55	23 m/27	25 ₾ 58	12 m 14	25 m 58	23 ₹ 27
118	19559	19259	22 m 34	25 ₾ 10	11 m.28	25 m 10	22 🗷 34	20@58	20Ω58	23 m 36	26 ₾ 14	12 m 33	26m.14	23 🗷 36
12S 13S	20©02 20©05	20 Ω 02 20 Ω 05	22 m, 44 22 m, 53	25 a 26 25 a 42	11 m.47 12 m.06	25 m. 26 25 m. 42	22 x 44 22 x 53	21©01 21©04	21 Ω 01 21 Ω 04	23 m/46 23 m/55	26 <u>₽</u> 30 26 <u>₽</u> 46	12 m 52 13 m 11	26m30 26m46	23 ₹ 46 23 ₹ 55
14S	20508	20208	23 m 03	25 € 58	12 m 25	25 m 58	23 🗷 03	21504	21004	24 m 05	27 2 03	13 m 31	27 m.03	24×05
15S	20ഇ11	20 ຄ 11	23 m 13	26	12 m 45	26m.14	23 🗷 13	215511	21 11	24 m 15	27.19	13 m. 51	27m.19	24 ₹ 15
16S	20915	20 Ω 15	23 m/ 23	26-231	13 m 05	26m31	23 🗷 23	21911	21 & 15	24 m 26	27 ₾ 37	14m.12	27 m 37	24 × 26
17S	20ഇ18	20 A 18	23 m 33	26 🕰 48	13 m.26	26m48	23 ₹ 33	215518	21Ω18	24 m/36	27 ≏ 54	14m.33	27 m 54	24 ₹ 36
188	20@22	20 22	23 m 44	27 ₾ 06	13 m.47	27m.06	23 🗷 44	21522	21 \O 25	24 m 47	28 ₾ 12	14m.55	28 m 12	24 🗷 47
19S	20©25	20Ω25	23 m 55	27 2 24	14m09	27m24	23 🗷 55	21@25	21 Ω25	24 m 58	28₽31	15 m 17	28 m. 31	24 ₹ 58
20S	20529	20 0 29	24 m 06	27 <u>△</u> 43	14 m 31	27 m. 43	24 × 106	21529	21 0 23	25 m 09	28 <u>a</u> 49	15 m. 40	28 m 49	25×109
21S 22S	20©33 20©37	20Ω33 20Ω37	24 m, 18 24 m, 29	28 <u>a</u> 02	14 m 54 15 m 18	28 m 02 28 m 22	24 × 18 24 × 29	21©33 21©37	21 \Quad 33 21 \Quad 37	25 m/21 25 m/33	29±09 29±29	16m.03 16m.27	29 m 09 29 m 29	25 ₹21 25 ₹33
23S	20937	20 Ω41	24 mg 41	28 <u>-</u> 42	15 m 42	28 m. 42	24 🗷 41	21937	21 0 41	25 mg 45	29 <u>a</u> 49	16m.51	29 m.49	25 🗷 45
24S	20ഇ45	20 A 45	24 m 54	29 ₾ 03	16m.07	29 m 03	24 ₹ 54	219545	21 € 45	25 m 58	0 m. 10	17m.17	0 ₹ 10	25 ₹ 58
25S	20ഇ49	20 ₪ 49	25 m, 07	29 ₾ 24	16m.33	29 m 24	25 ₹ 07	21\$50	21 2 50	26 mg 11	0 m. 32	17m.43	0 ∡ 32	26∡11
26S	20ഇ54	20⋒54	25 m/20	29≗46	16m59	29 m 46	25 ₹ 20	21954	21 2 54	26 m/24	0 m 54	18m.09	0 ₹ 54	26 ₹ 24
27S	20@58	20 0 58	25 m 34	0m.09	17m.26	0.709	25 🗷 34	21559	21 259	26 m 38	1 m 17	18m.37	1 7 17	26 7 38
28S 29S	21©03 21©08	21 \Quad 03 21 \Quad 08	25 m/48 26 m/02	0 m. 32 0 m. 57	17 m 55 18 m 24	0 ₹ 32 0 ₹ 57	25 x 48 26 x 02	22©03 22©08	22 \Omega 03 22 \Omega 08	26 m, 52 27 m, 07	1 m.41 2 m.06	19m.06 19m.35	1 ₹ 41 2 ₹ 06	26 ₹ 52 27 ₹ 07
30S 31S	21©13 21©18	21 Ω 13 21 Ω 18	26 m 17 26 m 33	1 m. 22 1 m. 48	18 m 54 19 m 25	1 ₹ 22 1 ₹ 48	26 x 17 26 x 33	22©14 22©19	22 Ω 14 22 Ω 19	27 m, 22 27 m, 38	2 m 31 2 m 58	20m.06 20m.38	2 ₹ 31 2 ₹ 58	27 ₹ 22 27 ₹ 38
32S	21524	21 & 24	26 m/49	2 m 15	19 m 58	2×15	26 🗷 49	22524	22 \Omega 24	27 m/ 55	3 m 25	21 m 10	3 ₹ 25	27 × 55
33S	21529	21 229	27 mg 06	2 m. 43	20 m 32	2 ∡ 43	27 ₹ 06	22530	22 230	28 mg 12	3 m 54	21 m 45	3 ∡ 54	28 ₮ 12
34S	21935	21 Ω35	27 m, 24	3 m. 12	21 m.07	3 ∡ 12	27 ≯ 24	22536	22 \Omega 36	28 m/30	4 m. 23	22 m 20	4 ₹ 23	28 ₹ 30
35S	215641	21 Ω41	27 m, 42	3 m. 43	21 m.43	3 ~ 43	27 ₹ 42	225642	22 \Omega 42	28 m 48	4m.54	22 m 57	4 <i>₹</i> 54	28 ₹ 48
36S 37S	21©47 21©54	21 Ω47 21 Ω54	28 mg 01 28 mg 21	4 m 15 4 m 48	22 m.21 23 m.01	4 x 15 4 x 48	28 × 01 28 × 21	22 9 48 22 9 55	22 \Omega 48 22 \Omega 55	29 m, 07 29 m, 27	5 m 26 5 m 59	23 m 35 24 m 15	5 ₹ 26 5 ₹ 59	29 ₹ 07 29 ₹ 27
38S	22901	22 \(\O 1 \)	28 m/ 42	5 m 22	23 m 43	5 x 22	28 x 42	23902	23 \Quad \Qua	29 mg 48	6m34	24 m 57	6×134	29 \$7.27
39S	22508	22 208	29 m 03	5 m 59	24 m 26	5 ₹ 59	29 🗷 03	23509	23 209	0 ₾ 10	7m.11	25 m.41	7.₹11	0중10
40S	22516	22 & 16	29 m 26	6m.37	25 m 12	6 <i>≱</i> 37	29 ₹ 26	23917	23 Ω 17	0₽33	7 m. 49	26m27	7 . ₹49	0云33
41S	22©24	22 & 24	29 m 50	7m.16	25 m 59	7 <i>≱</i> 16	29 ₹ 50	23\$25	23 25	0≗57	8m29	27 m 15	8 ₹ 29	0궁57
42S	22532	22 \alpha 32	0 - 15	7 m 58	26 m 50	7 ₹ 58	0중15	23533	23 \Quad 33	1 - 22	9m.11	28 m 06	9×11	1822
43S 44S	22©41 22©50	22 \Omega 41 22 \Omega 50	0요42 1요10	8 m. 42 9 m. 29	27 m.43 28 m.38	8 ₹ 42 9 ₹ 29	0중42 1중10	23@42 23@52	23 \Omega 42 23 \Omega 52	1 <u>⊕</u> 49 2 <u>⊕</u> 17	9 m. 55 10 m. 42	28 m 59 29 m 55	9 ₹ 55 10 ₹ 42	1349 2317
45S 46S	23©00 23©10	23 Ω 00 23 Ω 10	1요39 2요10	10 m 18 11 m 10	29 m.37 0 ≈ 39	10 אַ 18 11 אַ 10	1 3 39 2 3 10	24©01 24©12	24Ω01 24Ω12	2 2 46 3 2 17	11 m.31 12 m.23	0 ₹ 54 1 ₹ 56	11 ₹31 12 ₹23	2 3 46 3 3 17
47S	23@21	23 & 21	2 2 4 3	12 m 04	1 × 45	12×10	2 8 43	24523	24 \Omega 23	3 ₾ 50	13 m. 18	3 × 02	13 × 18	3 ਰ 50
48S	23@33	23 233	3 🕰 18	13 m 03	2 ₹ 55	13 द 03	3동18	24534	24⋒34	4≗25	14m.16	4 <i>₹</i> 11	14∡16	4중25
49S	23©45	23 N 45	3 ₾ 55	14m.04	4 ≉ 09	14 ∡ 04	3중55	249647	24 \Omega 47	5 ₾ 02	15 m. 18	5 <i>≱</i> 25	15 ₹ 18	5중02
50S	23@59	23 û 59	4₽34	15 m 10	5 ₹ 28	15 ₹ 10	4중34	25©00	25Ω00	5 △ 41	16m.23	6 <i>≯</i> 44	16 ₹ 23	5중41
51S 52S	24©13 24©28	24Ω13 24Ω28	5 <u>요</u> 16	16 m. 20 17 m. 35	6 ₹ 52 8 ₹ 21	16 ₹ 20 17 ₹ 35	5 3 16 6 3 01	25©14 25©29	25 Ω 14 25 Ω 29	6 <u>₽</u> 23 7 <u>₽</u> 08	17 m. 33 18 m. 47	8 ₹ 08 9 ₹ 37	17 ₹ 33 18 ₹ 47	6 궁 23 7 궁 08
52S 53S	24©28 24©43	24 M 28 24 M 43	6 <u>0</u> 49	1/11635 18m654	8 x 21 9 x 57	1/x ³ 54	6 3 01	25©29 25©44	25 £129 25 £144	7 <u>0</u> 08	18 m 4 / 20 m 06	9×3/ 11×12	18×4/ 20×106	7 8 08
54S	25©01	25 \(\O 01 \)	7 ≙ 40	20 m 20	11 × 40	20 \$\times 20	7중40	26901	26201	8246	21 m 31	12 × 53	21 🗷 31	8 공 46
55S	25©19	25 A 19	8 <u>0</u> 35	21 m.51	13 ₹ 29	21 ₹ 51	8중35	26©19	26Ω19	9ჲ40	23 m.01	14 <i>z</i> r41	01 ہے 23	9궁40
56S	25©38	25 ⋒38	9 ჲ 34	23 m 29	15 ₹ 27	23 ₹ 29	9 3 34	26539	26⋒39	10 ₾ 38	24 m 38	16×37	24×38	10중38
57S	25@59	25 0 59	10 ≏ 37	25 m 14	17×33	25 × 14	10중37	26@59	26 \$\alpha\$ 59	11 2 40	26m.21	18 × 42	26×21	11340
58S 59S	26©22 26©46	26 \Omega 26	11 <u>0</u> 44 12 <u>0</u> 57	27 m. 07 29 m. 08	19 ₹ 48 22 ₹ 13	27 ₹ 07 29 ₹ 08	11 3 44 12 3 57	27©22 27©45	27Ω22 27Ω45	12 <u>⊕</u> 47 13 <u>⊕</u> 58	28 m. 12 0 z 11	20 ₹ 55 23 ₹ 17	28호12 0중11	12 3 47
		26 \Omega 46							27.0.45					13358
60S 61S	27ഇ12 27ഇ40	27 Ω 12 27 Ω 40	14 ♀ 15 15 ♀ 38	1 ₹ 17 3 ₹ 36	24 ∡ 49 27 ∡ 35	1중17 3중36	14궁15 15궁38	28©11 28©38	28 N 11 28 N 38	15 ≘ 14 16 ≘ 36	2 ₹ 18 4 ₹ 34	25 ₹ 50 28 ₹ 33	2정18 4정34	15중14 16중36
62S	279540 289510	273140 28 \Omega 10	13±38 17±07	6×105	27×135 0중34	6 군 05	13 6 38	28938	283138 29Ω07	18 <u>2</u> 36	6 × 59	28×133 1중27	4534 6 3 59	18 중 03
63S	28\$41	28 A 41	18 △ 42	8 × 43	3544	8정43	18중42	29538	29 238	19≗36	9 ₹ 34	4중33	9궁34	19중36
64S	29ഇ15	29 A 15	20 ₾ 23	11 ≉ 32	7중06	11중32	20중23	0 Ω 11	0 mg 11	21 ≏ 14	12 ₹ 18	7궁50	12중18	21궁14
65S	29\$51	29 ຄ 51	22 ₾ 10	14∡30	10중40	14중30	22중10	0ብ45	0 mg 45	22 ₾ 58	15 ₹ 11	11중18	15중11	22중58
66S	0Ω28	0 m 28	24 🖴 03	17 🗷 38	14 3 25	17중38	24303	1 0 42	1 m 22	24 🕰 48	18 🗷 14	14 궁 56	18314	24348
pc	0£50	0 m, 50	25 ₾ 08	19∡26	16중35	19중26	25중08	1 Ω 43	1 m ₂ 43	25≗51	19∡759	17중03	19중59	25중51

	Sid.Tin MC:	ne: 8h32i 5£38		ИС: 128°	900'			Sid.Tin MC:	ne: 8h36 6Ω36		ИС: 129°	900'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	21@25	21 225	23 m 01	24≗37	10 m. 24	24m37	23 ₹ 01	22524	22 \Omega 24	24 m 01	25 ₾ 37	11 m. 25	25 m 37	24 ₹ 01
1S	21528	21 228	23 mg 09	24 ♀ 50	10m41	24 m 50	23 ₹ 09	22927	22 N 27	24 m 09	25 - 251	11 m.42	25 m 51	24 ₹ 09
2S	21531	21 231	23 m/17	25 △ 04	10m.57	25 m 04	23 ₮ 17	22530	22 230	24 m/18	26 2 0 5	11 m 59	26m05	24 ₹ 18
3S	21934	21 234	23 m/26	25 🕰 18	11 m 14	25 m 18	23 ₹ 26	22533	22 233	24 m/26	26 ₾ 19	12m.16	26m19	24 ₹ 26
4S	21536	21 A 36	23 m/34	25 ₾ 32	11 m 31	25 m 32	23 ₹ 34	22536	22 236	24 m/35	26 ₾ 34	12m33	26m34	24 ₹ 35
58	21539	21 239	23 m 43	25 ₾ 47	11 m.48	25 m.47	23 🗷 43	22539	22 \Omega 39	24 m 44	26₽49	12 m 51	26m49	24 🗷 44
6S	215642	21 & 42	23 m 52	26 201	12 m 06	26m01	23 🗷 52	225642	22 \Omega 42	24 m 52	27 2 03	13 m 09	27 m 03	24 ₹ 52
7S	219645	21 245	24 m 01	26 ₽ 16	12 m 24	26m.16	24 ₹ 01	22945	22 \Omega 45	25 m 02	27 🕰 18	13 m 27	27 m 18	25 ₹ 02
8S	215648	21 N 48	24 m 10	26 ₾ 31	12 m.42	26m31	24 ₹ 10	229548	22 N 48	25 m 11	27 - 234	13 m 45	27 m 34	25 ₹ 11
9S	21951	21 251	24 m, 19	26 🖴 46	13 m.00	26m46	24 ₮ 19	22951	22 2 5 1	25 m/20	27 ≏ 49	14 m 04	27 m 49	25 ₹ 20
108	21954	21 254	24 m 28	27≗02	13 m. 19	27 m.02	24 ₹ 28	22954	22 Ω 54	25 m 30	28 ₾ 05	14 m. 23	28 m 05	25 ₹ 30
11S	21958	21 258	24 m 38	27 ₾ 18	13 m 38	27 m 18	24 🗷 38	22957	22 \$\alpha 57	25 mg 39	28 ₾ 21	14 m. 42	28 m 21	25 × 39
12S	22901	22 201	24 m 47	27 ₾ 34	13 m 57	27 m 34	24 🗷 47	23900	23 \O	25 m 49	28 ₾ 38	15 m 02	28 m 38	25 🗷 49
13S	22504	22 204	24 m 57	27♀50	14m.17	27 m 50	24 🗷 57	23504	23 Ω 04	25 m 59	28 ≏ 54	15 m 22	28 m 54	25 ₹ 59
14S	22 ഇ 07	22 \O7	25 m 07	28 🕰 07	14 m 37	28m07	25 ₹ 07	23 ഇ 07	23 Ω 07	26 m 09	29 ₾ 11	15 m. 42	29 m 11	26 ₹ 09
15S	22511	22 20 11	25 m 17	28≏24	14 m 57	28 m. 24	25 ₹ 17	23511	23 Ω 11	26 m 20	29 🕰 29	16m.03	29 m. 29	26₹20
16S	22511	22 Ω 14	25 m/ 28	28 <u>a</u> 42	15 m 18	28 m 42	25 x 28	23511	23 Ω 14	26 mg 30	29 2 46	16 m. 24	29 m 46	26×20
17S	22914	22 \(\Omega 18 \)	25 m 39	28 <u>a</u> 59	15 m 40	28 m 59	25 x 28 25 x 39	23914	23 N 18	26 mg 41	0m.05	16 m. 46	29 IIC40 0 ₹ 05	26×30
18S	22922	22 \(\Omega 22	25 m 50	29 - 18	16 m. 02	29 m 18	25 × 50	23922	23 \(\Omega 22	26 m 52	0 m 23	17 m 09	0 ₹ 03	26 🗷 52
198	22925	22 & 25	26 mg 01	29 ₾ 36	16 m 24	29 m 36	26 🗷 01	23 5 2 2 5	23 & 25	27 mg 04	0 m 42	17 m 31	0 x 23 0 x 42	27 × 04
20S 21S	22©29 22©33	22 \Omega 29 22 \Omega 33	26 mg 12 26 mg 24	29 2 56 0 m 15	16m47 17m11	29 NL 56 0 ₹ 15	26 ₹ 12 26 ₹ 24	23©29 23©33	23 \Omega 29 23 \Omega 33	27 mg 15 27 mg 27	1 m.02 1 m.22	17m.55 18m.19	1 ∡ 02 1 ∡ 22	27 ₹ 15 27 ₹ 27
21S 22S	22933	228133	26 m 36	0 m 36	17 m 35	0 x 13	26 x 36	23@33	23 & 33 23 & 37	27 m 40	1 m. 42	18 m. 43	1 x 22	27×27 27×40
22S 23S	22937	22 \(\Omega 41	26 m/49	0 m 56	17 11633 18 m 00	0x136	26 x 49	23937	23 \(\Omega 42	27 m 52	2 m 03	1811643 1911609	2×142	27×40 27×52
24S	22946	22 \$246	27 m 02	1 m. 18	18 m 26	1×18	27 × 02	23942	23 \(\Omega 42	28 m 05	2 m 25	19m34	2 x 25	28 🗷 05
25S	22550	22.050	27 m 15	1 m. 40	18 m. 52	1 🗷 40	27 🗷 15	23550	23 0 55	28 m 19	2 m 47	20m.01	2×147	28 🗷 19
26S	22©54 22©59	22 \Omega 54 22 \Omega 59	27 m 28	2 m 02	19 m 19	2 × 02	27 🗷 28	23@55 24@00	23 255	28 m 32	3 m 10	20 m 29	3 ∡ 10 3 ∡ 34	28 ₹ 32 28 ₹ 47
27S 28S	23904	22 δι 39	27 m, 42 27 m, 57	2 m 26 2 m 50	19 m. 47 20 m. 16	2 ₹ 26 2 ₹ 50	27 ₹ 42 27 ₹ 57	24900	24Ω00 24Ω05	28 m/47 29 m/01	3 m 34 3 m 58	20 m 57 21 m 26	3 × 34	28×47 29×01
29S	23904	23 209	28 mg 12	3 m 15	20 m 46	2 x · 30 3 ₹ 15	28 × 12	24903 24910	248203 24Ω10	29 mg 16	4m.23	21 m 57	4 ₹ 23	29 🗷 16
30S	23514	23 \Omega 14	28 m 27	3 m. 41	21 m 17	3 🗷 41	28 🗷 27	24915	24 \Omega 15	29 m 32	4m.49	22 m 28	4×149	29 🗷 32
318	23519	23 2 19	28 m 43	4m.07	21 m.49	4×107	28 🗷 43	24520	24 \O 20	29 m 48	5 m 16	23 m 00	5×16	29 🗷 48
32S	23525	23 Ω25 23 Ω31	29 m 00	4m.35	22 m 22	4×135	29 \$7 00	24526	24 \Omega 26	0 <u>0</u> 05 0 <u>0</u> 22	5 m. 44	23 m 34	5 x 44	0중05
33S 34S	23@31 23@37	23 \(\Omega 37 \)	29 m, 17 29 m, 35	5 m 04 5 m 34	22 m 57 23 m 33	5 ₹ 04 5 ₹ 34	29 x 17 29 x 35	24©32 24©38	24 \Omega 32 24 \Omega 38	0 <u>11</u> 22	6m.13 6m.43	24 m 09 24 m 45	6 ₹ 13 6 ₹ 43	0 3 22 0 3 40
35S	23 5 43	23 \Quad 43	29 m 54	6m.05	24 m 10	6.₹05	29 ₹ 54	249544	24 \(\Omega 44	0 ₾ 59	7 m 15	25 m 22	7×15	0중59
36S	23549	23 249	0 ₾ 13	6m37	24 m 49	6×137	0중13	24950	24 \Omega 50	1 2 19	7m.47	26m.01	7×147	1중19
37S	23556	23 256	0 ₾ 33	7m.11	25 m 29	7×11	0중33	24957	24 0.57	1 2 39	8m.21	26 m 42	8 z 21	1중39
38S 39S	24503	24 \Q 03	0 <u>0</u> 54	7m46	26m.11	7×146	0중54	25@04	25 0 12	200	8 m 56	27 m 24	8 × 156	2300
	24510	24 \alpha 10	1 2 16	8 m. 22	26 m 55	8 ₹ 22	1중16	25©12	25Ω12	2 ₾ 22	9 m. 33	28 m 09	9 ₹ 33	2822
40S	24918	24Ω18	1 2 40	9m.01	27 m.41	9₹01	1340	25©19	25 € 19	2 <u>₽</u> 46	10m.12	28 m 55	10 ₹ 12	2346
418	24526	24Ω26	2 <u>0</u> 4	9m.41	28 m 30	9₹41	2304	25927	25 Ω 27	3 ₾ 10	10m.52	29 m 44	10 ₹ 52	3중10
42S	24935	24 \Q 35	2 2 2 2 9	10 m. 23	29 m.21	10 🗷 23	2329	25@36	25 236	3 2 3 5	11 m. 35	0 🗷 34	11 🗷 35	3중35
438	24554	24 \Omega 44	2 2 56	11m.08	0×14	11 7 08	2356	25545	25 0 54	4 <u>0</u> 02	12m.19	1 × 28	12 🗷 19	4 궁 02
44S	24953	24 \Omega 53	3 ≏ 24	11m.54	1 ₹ 10	11∡54	3824	25©54	25Ω54	4≗30	13 m.06	2 ₹ 24	13 ₹ 06	4중30
45S	25©03	25 № 03	3 ₾ 53	12 m.44	2 ₹ 09	12 ₹ 44	3중53	26904	26⋒04	5≗00	13 m 55	3 ₹ 23	13 ₹ 55	5궁00
46S	25@13	25 \Omega 13	4 <u>0</u> 24	13 m 36	3 ₹ 11	13 ₹ 36	4324	26514	26Ω14	5 2 31	14m.47	4 ₹ 25	14 🗷 47	5중31
47S	25@24	25 \O 26	4 <u>0</u> 57	14m.30	4×17	14 🗷 30	4 공 57	26925	26 \O 27	6204	15 m. 42	5×131	15 🗷 42	6중04
488	25@36	25 0 18	5 <u>0</u> 32	15 m. 28	5 x 27	15×28	5 3 32	26537	26.0.49	6 <u>0</u> 38	16m.40	6×141	16×140	6중38
498	25948	25 € 48	6호09	16m.30	6 ₹ 40	16 ₹ 30	6궁09	26549	26Ω49	7 ≙ 15	17m.41	7 ₹ 54	17 <i>≱</i> 141	7중15
50S	26ණ01	26 A 01	6 ≏ 48	17m35	7 . ₹59	17∡35	6중48	27902	27Ω02	7 ≏ 54	18m.46	9 ₹ 12	18 ₹ 46	7궁54
51S	26915	26Ω15	7 ≏ 30	18m.44	9 ₹ 22	18 ₹ 44	7중30	27516	27Ω16	8 ₾ 35	19m.55	10 ₹ 35	19∡55	8중35
52S	26930	26230	8 ₾ 14	19m.58	10 ₹ 50	19∡58	8중14	27931	27 Ω 31	9 □ 19	21 m.08	12 × 02	21 🗷 08	9중19
53S	26945	26 \Q 45	9201	21 m 17	12 🗷 24	21 🗷 17	9정01	275546	27.046	10 2 06	22 m 26	13 🗷 36	22 🗷 26	10궁06
548	27902	27 202	9 ≙ 51	22 m.40	14 ₮ 05	22 ∡ 40	9 궁 51	28503	28203	10≗56	23 m.49	15 द्र 15	23 ₹ 49	10궁56
55S	27ഇ20	27 A 20	10≏45	24 m 10	15 ₹ 52	24 ₮ 10	10중45	28©20	28⋒20	11 △ 49	25 m 17	17∡01	25 ∡ 17	11궁49
56S	27539	27 239	11 △ 42	25 m 45	17 <i>≭</i> 47	25 ₹ 45	11342	28\$39	28⋒39	12 ≏ 45	26m.51	18 🗷 54	26∡151	12중45
57S	27959	27 259	12 - 43	27 m 27	19 ₹ 49	27 ₹ 27	12343	28559	28259	13 ₾ 46	28 m 32	20 ₹ 55	28 ₹ 32	13346
58S	28521	28 221	13 ₾ 49	29 m 16	22 🗷 00	29 ₹ 16	13849	29521	29 221	14≗50	0₹19	23 🗷 04	0중19	14궁50
598	28945	28⋒45	14₾59	1 ₹ 13	24 ≯ 20	1ਰ13	14궁59	295644	29Ω44	15 ₾ 59	2 ₹ 14	25 ∡ 21	2ਰ14	15중59
60S	29\$10	29 A 10	16 ≏ 14	3 ₹ 18	26 ₮ 50	3ਵ18	16중14	0 Q 08	0 mg 08	17 🕰 12	4 <i>≯</i> 16	27 🗷 48	4ਰ16	17중12
61S	29936	29 ຄ36	17 ≏ 34	5 <i>₹</i> 31	29 ₹ 29	5중31	17중34	0⋒34	0 mg 34	18≏30	6 ₹ 27	0る25	6중27	18중30
62S	0Ω05	0 mg 05	18₽59	7 ₹ 53	2る20	7중53	18궁59	1 ₪ 02	1 mg 02	19ჲ54	8 ₹ 45	3៩11	8중45	19궁54
63S	0ω35	0 m 35	20 ₾ 29	10 ₹ 24	5중21	10궁24	20궁29	1 2 3 1	1 m 31	21 ₾ 22	11 🗷 12	6중08	11중12	21궁22
64S	1Ω07	1 m, 07	22 ₾ 05	13 ₹ 03	8중33	13중03	22중05	2⋒03	2 m, 03	22 ₾ 55	13 ₹ 48	9궁15	13중48	22중55
65S	1 Ω 40	1 mg 40	23 ₾ 46	15 ₹ 52	11궁55	15중52	23云46	2 N 35	2 m/ 35	24 ₾ 34	16 ₹ 33	12중32	16중33	24중34
66S	2£16	2 m/16	25 ₾ 33	18 ₹ 50	15중28	18궁50	25중33	3 ₪ 10	3 mg 10	26 ₾ 18	19 ₹ 25	15る59	19る25	26중18
pc	2⋒37	2 m/ 37	26 🕰 34	20 ₮ 32	17중31	20る32	26중34	3 № 30	3 m/ 30	27 ≏ 18	21 ₹ 06	17る59	21중06	27중18

	Sid.Tin MC:	ne: 8h40i 7 Ω 35		ИС: 130°	900'			Sid.Tin MC:	ne: 8h44 8£34	m ARN 1'27	ИС: 131°	900'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	23ഇ24	23 224	25 mg 01	26≗38	12 m 26	26m38	25 ₹ 01	24523	24 \Omega 23	26 m 00	27≗38	13 m 27	27m38	26 ₹ 00
1S	23526	23 226	25 m 09	26 - 52	12 m.43	26m52	25 ₹ 09	24©26	24 \Omega 26	26 mg 09	27 ≏ 52	13 m.44	27 m 52	26 ₹ 09
2S	23529	23 229	25 m 18	27 ₾ 06	13 m.00	27m.06	25 🗷 18	24529	24 \(\Omega 29 \)	26 m 18	28 ₾ 07	14m.02	28m.07	26 🗷 18
3S 4S	23@32 23@35	23 N 32 23 N 35	25 m/26 25 m/35	27 <u>₽</u> 21 27 <u>₽</u> 35	13 m 18 13 m 35	27 m.21 27 m.35	25 ₹ 26 25 ₹ 35	24©32 24©35	24 \Omega 32 24 \Omega 35	26 m/27 26 m/36	28 <u>0</u> 22	14m.19 14m.37	28 m. 22 28 m. 37	26 ₹ 27 26 ₹ 36
5S	23@38	23 0 41	25 m 44	27 ♀ 50	13 m.53	27 m 50	25 🗷 44	24538	24 \Q 38	26 m 45	28 ♀ 52	14m.55	28 m 52	26 7 45
6S 7S	23©41 23©44	23 Ω41 23 Ω44	25 m 53 26 m 02	28 <u>a</u> 05	14 m 11 14 m 30	28m05 28m21	25 x 53 26 x 02	245641 245644	24Ω41 24Ω44	26 m 54 27 m 03	29 <u>a</u> 07	15 m 14 15 m 32	29 m 07 29 m 23	26 × 54 27 × 03
8S	239947	23 Ω 47	26 mg 12	28 <u>0</u> 36	14 m 48	28m36	26 x 12	249947	248144	27 m 13	29 <u>a</u> 23	15 m 51	29 m 39	27×13
9S	23@50	23 \$\alpha 50	26 mg 21	28 ₾ 52	15 m 07	28 m 52	26 🗷 21	24950	24 \$\alpha 50	27 mg 22	29 ₾ 55	16m.11	29 m 55	27 🗷 22
10S	23954	23 254	26 m/31	29ჲ08	15 m 27	29 m 08	26×31	24953	24 Ω 53	27 m 32	0m.11	16m.30	11 ہے 0	27 ₹ 32
11S	23557	23 257	26 m 41	29 <u>2</u> 24	15 m 46	29 m 24	26 ₹ 41	24957	24 \$\alpha\$ 57	27 m 42	0 m 27	16m.50	0 ₹ 27	27 🗷 42
12S	24900	24 200	26 m 51	29 🕰 41	16m.06	29 m.41	26 ₹ 51	25©00	25⋒00	27 m 52	0 m 44	17m.10	0 ≉ 44	27 ₹ 52
13S	24904	24 20 04	27 m 01	29 ₾ 58	16m27	29 m 58	27 ₹ 01	25©03	25 № 03	28 m 03	1 m.02	17m.31	1 ₹ 02	28 ₹ 03
14S	24907	24Ω07	27 mg 11	0 m 15	16m47	0∡15	27 ₹ 11	25907	25Ω07	28 m, 13	1 m 19	17m.52	1 ₹ 19	28 ₹ 13
15S	24911	24 20 11	27 m, 22	0m.33	17m.09	0∡33	27 ₹ 22	25©11	25 ₪ 11	28 m, 24	1 m 37	18m.14	1 ∡ 37	28 ₹ 24
16S	24514	24 \(\Omega \) 14	27 m 33	0m.51	17 m 30	0 ₹ 51	27 🗷 33	25914	25 Ω 14	28 m 35	1 m.55	18m.36	1 ₹ 55	28 🗷 35
17S	24518	24 \Q 18	27 m 44	1 m 09	17 m 52	1 7 09	27 7 44	25@18	25Ω18	28 m 46	2m.14	18 m. 58	2 × 14	28 🗷 46
18S 19S	24©22 24©25	24 \Omega 22 24 \Omega 25	27 m 55 28 m 06	1 m.28 1 m.47	18 m 15 18 m 38	1 ₹ 28 1 ₹ 47	27 🖈 55 28 🖈 06	25©22 25©26	25 Ω 22 25 Ω 26	28 m, 57 29 m, 09	2 m 33 2 m 53	19m21 19m44	2 ₹ 33 2 ₹ 53	28 ₹ 57 29 ₹ 09
20S 21S	24©29 24©33	24Ω29 24Ω33	28 m, 18 28 m, 30	2 m 07 2 m 27	19 m. 02 19 m. 26	2 ₹ 07 2 ₹ 27	28 ₹ 18 28 ₹ 30	25@30 25@34	25 Ω 30 25 Ω 34	29 m/21 29 m/33	3 m 13 3 m 33	20 m. 08 20 m. 33	3 ₹ 13 3 ₹ 33	29 x 21 29 x 33
21S 22S	24933	248133 24\Omega38	28 m 43	2 m. 48	19 m 51	2 x · 2 / 2 x · 48	28 \$7 43	25938	25 N 38	29 mg 46	3 m 54	20 m 58	3 x 33	29 \$746
23S	24942	24 \Omega 42	28 m 56	3 m 10	20 m 16	3 ₹ 10	28 ₹ 56	259642	25 \Omega 42	29 m 59	4m.16	21 m 24	4 <i>₹</i> 16	29 🛪 59
24S	249546	24 Ω 46	29 m 09	3 m. 31	20 m.43	3 ₹ 31	29 ₹ 09	25©47	25 N 47	0 <u>°</u> 12	4m.38	21 m.51	4≉38	0중12
25S	24951	24 2 51	29 m 22	3 m. 54	21 m 10	3 ∡ 54	29 ₹ 22	25951	25 25 1	0ჲ26	5 m. 01	22 m 18	5 ∡ 101	0중26
26S	24955	24 2 5 5	29 m 36	4m.17	21 m 38	4 <i>≯</i> 17	29 ₹ 36	25\$56	25⋒56	0≗40	5 m 24	22 m 46	5 ₹ 24	0중40
27S	25900	25 Ω 00	29 m 51	4m.41	22 m 06	4 ₹ 41	29 ₹ 51	26901	26Ω01	0 - 54	5m.48	23 m 15	5 <i>≯</i> 48	0중54
28S	25905	25 \O25	0 2 0 5	5 m. 06	22 m 36	5×106	0중05	26506	26206	1 2 0 9	6m.13	23 m 45	6×13	1309
29S	25@10	25 Ω 10	0 ₾ 21	5 m 31	23 m 06	5 <i>≱</i> 31	0중21	26511	26Ω11	1 25	6m.39	24 m 16	6₹39	1중25
30S 31S	25©15 25©21	25 Ω 15 25 Ω 21	0 <u>0</u> 37	5 m 58 6 m 25	23 m 38 24 m 11	5 \$\tilde{7} 58 6 \$\tilde{7} 25	0중37 0중53	26©16 26©22	26Ω16 26Ω22	1 2 41 1 2 57	7 m 05 7 m 33	24 m 48 25 m 21	7 <i>z</i> 105 7 <i>z</i> 133	1정41 1정57
32S	25927	25 N 27	1 🖴 10	6m.53	24 m 45	6 x 53	1중10	26927	26 Ω 27	2 <u>0</u> 14	8m.01	25 m 55	8 × 01	2 3 14
33S	25932	25 232	1 27	7 m 22	25 m 20	7 ₹ 22	1827	26533	26 Ω 33	2 <u>₽</u> 32	8m.31	26m30	8 ₹ 31	2832
34S	25@38	25 ⋒38	1 245	7 m 52	25 m 56	7 <i>≱</i> 52	1중45	26\$39	26⋒39	2₽50	9m.01	27m07	9∡01	2중50
35S	25ഇ45	25 € 45	2ჲ04	8 m. 24	26 m 34	8 ₹ 24	2504	26946	26⋒46	3 ₾ 09	9 m 33	27 m 45	9∡33	3중09
36S	25951	25 № 51	2 ≏ 24	8m.57	27 m 13	8 ₹ 57	2324	26952	26£52	3 ₾ 29	10m.06	28 m 24	10 ₮ 06	3중29
37S	25@58	25 258	2-245	9m.31	27 m 54	9 \$7 31	2845	26959	26259	3 ₾ 50	10m.40	29 m 05	10 ₹ 40	3중50
38S 39S	26©05 26©13	26Ω05 26Ω13	3 <u>0</u> 06 3 <u>0</u> 28	10m.06 10m.44	28 m 37	10 ₹ 06 10 ₹ 44	3 궁 06	27©06 27©14	27Ω06 27Ω14	4 <u>0</u> 11	11 m 16 11 m 53	29 m. 48 0 ≈ 33	11 × 16	4중11 4중33
					29 m.21		3328						11 ₹ 53	
40S 41S	26©20 26©29	26Ω20 26Ω29	3 <u>₽</u> 51 4 <u>₽</u> 16	11 m.22 12 m.03	0 ₹ 08 0 ₹ 56	11 ∡ 22 12 ∡ 03	3 공 51 4 공 16	27©22 27©30	27Ω22 27Ω30	4 <u>∞</u> 57 5 <u>∞</u> 21	12 m 32 13 m 13	1 ₹ 20 2 ₹ 08	12 ₹ 32 13 ₹ 13	4정57 5정21
41S 42S	26937	26 Ω 37	4 <u>2</u> 10	12 m 45	1 × 47	12 x · 03	4810	27938	27 N 38	5 <u>a</u> 21	13 m 55	3 × 00	13 x 13	5 8 21
43S	26946	26 Ω46	5≗08	13 m 30	2×141	13 🗷 30	5중08	279347	27 \dagger 47	6214	14 m 40	3 × 53	14×240	6궁14
44S	26ඉ55	26 A 55	5≗36	14m.17	3 ₹ 37	14 <i>≱</i> 17	5중36	27957	27£57	6 ≏ 42	15 m 27	4 <i>≯</i> 149	15 ₹ 27	6중42
45S	27ഇ05	27 205	6₽06	15 m.06	4 <i>≱</i> 136	15∡106	6중06	28506	28206	7 ≙ 11	16m.16	5 <i>≱</i> 148	16∡16	7311
46S	27©16	27Ω16	6≏37	15 m 58	5 ₹ 38	15 <i>≱</i> 58	6337	28917	28 A 17	7 ≏ 42	17m.08	6 ₹ 50	17 ≠ 08	7る42
47S	27526	27.026	7 <u>₽</u> 10	16m.53	6 x 44	16 🗷 53	7중10	28528	28.028	8 <u>0</u> 15	18m.02	7×156	18 🗷 02	8중15
48S 49S	27©38 27©50	27 \Omega 38 27 \Omega 50	7 <u>요</u> 44 8 <u>요</u> 21	17m.50 18m.51	7 ₹ 53 9 ₹ 07	17∡50 18∡51	7 344 8 3 21	28@39 28@51	28 N 39 28 N 51	8 <u>요</u> 49 9 <u>요</u> 26	19m.00 20m.00	9∡05 10∡18	19 ₹ 00 20 ₹ 00	8 3 49 9 3 26
50S 51S	28©03 28©17	28Ω03 28Ω17	8요59 9 요 41	19 m. 56 21 m. 04	10 ₹24 11 ₹46	19∡56 21∡04	8 궁 59 9 궁 41	29©04 29©18	29Ω04 29Ω18	10 <u>a</u> 04	21 m 05 22 m 13	11 ₹ 35 12 ₹ 56	21 द 05 22 द 13	10중04 10중45
51S 52S	28931	28 N 31	10 <u>0</u> 24	21 IIL 04 22 IL 17	11 x 46 13 z 13	21 × 04 22 × 17	9541 10 궁 24	295618	298718 29 N 32	10±45 11±28	22 IL 13 23 IL 25	12 x 36 14 z 23	22 × 13 23 × 25	10543 11 3 28
53S	28931	28 Ω 47	11 🖴 10	23 m 34	14×146	23 🗷 34	11310	299647	29 \$\alpha 47	12 <u>2</u> 14	24 m. 41	15 \$7 55	24×23	12314
54S	29©03	29 203	12 ₾ 00	24m.56	16 ₹ 24	24 ₹ 56	12중00	0Ω04	0 m 04	13 ₾ 03	26m.02	17 ≉ 32	26 ₹ 02	13중03
55S	29\$21	29 & 21	12₾52	26 m. 23	18 <i>≱</i> 09	26 ₹ 23	12352	0ຄ21	0 m/21	13 ₾ 55	27m.29	19 <i>≱</i> 16	27 ~ 29	13355
56S	29539	29⋒39	13 ≏ 48	27 m 56	20 ₮ 01	27 ∡ 56	13중48	0⋒39	0 mg 39	14≗50	29 m 00	21 ∡ 06	29 ₮ 00	14궁50
57S	29559	29 259	14 △ 47	29 m 36	22 × 00	29 ₹36	14847	0Ω59	0 m 59	15 △ 48	0 ₹ 38	23 🗷 03	0중38	15348
58S	0 \O 20	0 m 20	15 <u>0</u> 51	1 2 21	24 × 106	1 궁2 1	15 3 51	1 \O 42	1 m 20	16 <u>0</u> 51	2 x 22	25 × 08	2 3 22	16공51
59S	0Ω43	0 m 43	16 ₾ 58	3 🗷 14	26 x 21	3 궁 14	16궁58	1 0 42	1 m 42	17 ₾ 57	4 🗷 13	27 🗷 20	4 3 13	17357
60S	1 \O 3 2	1 m 07	18 ♀ 10 19 ♀ 27	5 x 14	28 × 45	5 日 14	18 궁 10 19 궁 27	2005	2 m 05	19 <u>a</u> 08	6 × 10	29才41 2궁11	6 궁 10 8 궁 15	19 중 08 20 중 23
61S 62S	1 Ω 32 1 Ω 59	1 m ₂ 32 1 m ₂ 59	19 <u>12</u> 7	7 ₹ 21 9 ₹ 37	1319 4301	7 る 21 9 る 37	19827	2 N 30 2 N 57	2 m/30 2 m/57	20 <u>£</u> 23	8 ₹ 15 10 ₹ 28	2511 4 3 51	8 궁 15 10 궁 28	20~523 21~542
63S	2 \Omega 28	2 m/ 28	22 <u>□</u> 14	12 🗷 01	6 공 54	12 さ 01	22314	3 \Omega 25	3 m/ 25	23 <u>□</u> 07	12 × 48	7 3 39	12348	23307
64S	2259	2 m/ 59	23 ₾ 46	14 ₹ 33	9궁56	14중33	23~346	3 2 5 5	3 m 55	24≗36	15 ₹ 17	10중37	15중17	24궁36
65S	3 2 3 1	3 m/ 31	25 ₾ 22	17×13	13궁09	17ਰ13	25322	4£26	4 m/ 26	26ჲ09	17 ≈ 53	13중45	17궁53	26중09
66S	4Ω04	4 m 04	27 ჲ 03	20 ₮ 01	16중30	20중01	27중03	4£059	4 m 59	27 ≏ 48	20 ₹ 37	17중01	20중37	27중48
pc	4 <i>Ω</i> 24	4 m/ 24	28≗01	21 ₹ 39	18중27	21중39	28중01	5 Ω 18	5 m, 18	28 ≏ 45	22 ₹ 12	18궁56	22중12	28중45

	Sid.Tin MC:	ne: 8h48i 9£33		ИС: 132°	200'			Sid.Tin MC:	ne: 8h52 10 <i>ດ</i> 3		ИС: 133°	900'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	25@22	25 22	27 mg 00	28 ₾ 38	14 m.27	28m.38	27 ₹ 00	26\$22	26 22	28 mg 00	29ჲ38	15 m 27	29 m. 38	28 ₹ 00
1S	25©25	25 № 25	27 mj 09	28 ₾ 53	14 m 45	28 m 53	27 ₹ 09	26ණ25	26⋒25	28 mg 09	29 ₾ 53	15 m 45	29 m 53	28 ₹ 09
2S	25ഇ28	25 ຄ.28	27 m, 18	29ჲ08	15 m 03	29 m 08	27 ∡ 18	26928	26⋒28	28 m, 18	0 m 08	16m03	0 ₹ 08	28 ₹ 18
3S	25@31	25 A 31	27 m/27	29 ₾ 23	15 m 21	29 m 23	27 ₹ 27	26531	26£31	28 m/27	0 m 23	16m22	0 ₹ 23	28 ₹ 27
4S	25©34	25 A 34	27 m, 36	29₾38	15 m 39	29 m 38	27 ₹ 36	26934	26⋒34	28 mg 36	0m39	16m40	0∡39	28 ₹ 36
5S	25937	25 ⋒37	27 m, 45	29 ₾ 53	15 m 57	29 m 53	27 ₹ 45	26937	26⋒37	28 mg 46	0 m 54	16m.59	0 ≉ 54	28 ₹ 46
6S	25©40	25 Ω 40	27 m 55	0m.09	16m.16	0,₹09	27 ₹ 55	26940	26Ω40	28 m 55	1 m 10	17m.18	1 ₹ 10	28 ₹ 55
7S	25@43	25 Ω 43	28 m, 04	0 m. 25	16m35	0 ₹ 25	28 🗷 04	26943	26Ω43	29 m 05	1 m. 26	17m37	1 ₹ 26	29 ₹ 05
8S 9S	25©47 25©50	25 Ω 47 25 Ω 50	28 m, 14 28 m, 23	0m.41 0m.57	16 m 54 17 m 14	0 ₹41 0 ₹57	28 × 14 28 × 23	26546 26550	26Ω46 26Ω50	29 m, 15 29 m, 24	1 m. 43 1 m. 59	17m.57 18m.16	1 ∡ 43 1 ∡ 59	29 ₹ 15 29 ₹ 24
10S	25@53	25 0 53	28 m 33	1 m. 14	17m.34	1 7 14	28 🗷 33	26953	26 0 53	29 m 35	2 m 16	18m.37	2×16	29 ₹ 35
11S 12S	25ඉ57 26ඉ00	25 Ω 57 26 Ω 00	28 m/43 28 m/54	1 m 30 1 m 47	17 m 54 18 m 14	1 ₹ 30 1 ₹ 47	28 x 43 28 x 54	26©57 27©00	26Ω57 27Ω00	29 m/45 29 m/55	2 m 33 2 m 50	18m.57 19m.18	2 ₹ 33 2 ₹ 50	29 x 45 29 x 55
13S	26900	26Ω03	29 mg 04	2m05	18 m 35	2×47	29 \$7 04	27500	27 Ω 04	0 <u>0</u> 06	3 m 08	19 m 39	2 x · 30 3 ₹ 08	29x-33
14S	26907	26 Ω 07	29 m 15	2 m 23	18 m 57	2 🗷 23	29 🗷 15	27907	27 Ω 07	0 - 00	3 m. 26	20m.01	3 ₹ 26	0317
15S	26ഇ11	26Ω11	29 m 26	2 m. 41	19 m. 18	2×141	29 🗷 26	27:511	27Ω11	0₽28	3 m. 44	20 m 23	3 ₹ 44	0중28
16S	26911 26914	26Ω14	29 m 37	2 m 59	1911L18	2×141 2×159	29 \$ 20	279015	27011	0 <u>11</u> 28	4m.03	20 n. 25	4×103	0528
17S	26©18	26Ω18	29 m 48	3 m 18	20 m 03	3×18	29 🗷 48	279518	27 Ω 18	0≗50	4 m 22	21 m 08	4×03	0850
18S	26922	26 \Omega 22	0000	3 m 38	20 m 26	3 ₹ 38	0800	27522	27 \(\Omega 22 \)	1 2 02	4 m 42	21 m 32	4 <i>₹</i> 42	1중02
19S	26926	26 26	0 🕰 12	3 m 57	20 m 50	3 ∡ 57	0중12	27\$26	27Ω26	1 2 14	5 m. 02	21 m 56	5 ≉ 02	1314
20S	26ഇ30	26 230	0요24	4 m. 18	21 m.14	4 <i>₹</i> 18	0る24	27530	27£30	1 26	5 m. 22	22 m 20	5 <i>≱</i> 22	1326
21S	26934	26 N 34	0≏36	4m.38	21 m 39	4 ₹ 38	0중36	27935	27Ω35	1 ₾ 39	5 m. 43	22 m 45	5 ₹ 43	1339
22S	26ഇ38	26£38	0요49	5 m 00	22 m 05	5 ₹ 00	0중49	27539	27 A 39	1 - 52	6m.05	23 m 11	6 ₹ 05	1중52
23S	26943	26 \Omega 43	1 2 02	5 m. 21	22 m 31	5×21	1302	275543	27.0.43	2 2 0 5	6m27	23 m 38	6 <i>₹</i> 127	2중05
24S	26947	26⋒47	1 2 16	5 m. 44	22 m 58	5 ≉ 44	1316	275548	27Ω48	2 ₾ 19	6m49	24m05	6 ₹ 49	2중19
25S	26952	26 A 52	1 ₾ 29	6m.07	23 m 26	6∡107	1る29	27952	27£52	2 ≏ 33	7 m. 13	24 m 33	7 <i>≱</i> 13	2점33
26S	26957	26 A 57	1 <u>2</u> 44	6m30	23 m 54	6₹30	1344	27957	27Ω57	2 ≏ 47	7m37	25 m 01	7 <i>₹</i> 37	2347
27S	27501	27.001	1 2 58	6m.55	24 m 23	6 <i>₹</i> 55	1중58	28502	28 20 02	3 2 02	8m.01	25 m 31	8×101	3중02
28S 29S	27©06 27©12	27.012	2 <u>0</u> 13	7 m 20	24 m 53	7ヹ20 7ヹ46	2중13 2중29	28507	28 0 12	3 <u>□</u> 17	8 m. 26	26m.01	8 x 26	3중17
		27Ω12	2 ₾ 29	7m.46	25 m 24			28512	28Ω12	3 ₾ 33	8 m. 53	26m33	8 ₹ 53	3833
30S	27517	27.017	2 2 45	8 m. 13	25 m 57	8 🗷 13	2345	28518	28Ω18	3 <u>0</u> 49	9 m 20	27m.05	9×20	3349
31S 32S	27©23 27©28	27 Ω 23 27 Ω 28	3 <u>₽</u> 01	8 m. 40 9 m. 09	26 m 30 27 m 04	8 x 40 9 x 09	3 군 01 3 군 19	28©23 28©29	28 N 23 28 N 29	4 <u>0</u> 05 4 <u>0</u> 23	9m47 10m16	27 m. 38 28 m. 13	9∡47 10∡16	4 3 05 4 3 23
33S	27934	27 Ω 34	3 2 3 6	9 m 39	27 m 40	9 🗷 39	3836	28935	28235	4 <u>2</u> 23	10 m 46	28 m 49	10 x 10 10 z 46	4823
34S	27©31 27©40	27 \$240	3 - 55	10 m 09	28 m 17	10 🗷 09	3 공 55	28933	28Ω41	4 <u>0</u> 59	11 m. 17	29 m 26	11 × 17	4궁59
35S	27ഇ47	27Ω47	4 <u>₽</u> 14	10m.41	28 m 55	10 <i>₹</i> 41	4중14	28548	28 148	5 2 18	11 m.49	0 ₹ 04	11 ~ 49	5중18
36S	27953	27.053	4 <u>0</u> 34	11 m. 14	29 m 35	11 🗷 14	4공34	28954	28Ω54	5-238	12 m 22	0 × 04	12 \$\frac{7}{22}\$	5 3 38
37S	28500	28200	4≗55	11 m.49	0∡16	11 🗷 49	4궁55	29501	29 201	5 2 59	12 m 57	1 ∡ 26	12 ₹ 57	5궁59
38S	28907	28£07	5 ≙ 16	12 m 25	0 ₹ 59	12 ₹ 25	5816	29509	29⋒09	6₽21	13 m 33	2 ∡ 09	13 ₹ 33	6321
39S	28915	28 A 15	5 ≏ 38	13 m 02	1 ≉ 44	13 ₮ 02	5중38	29\$16	29Ω16	6 ≏ 43	14m.10	2 ₹ 54	14 ₮ 10	6중43
40S	28923	28 ຄ 23	6₽02	13 m.41	2∡31	13 ₹41	6号02	29524	29 24	7≗07	14m.49	3 ∡ 41	14∡49	7807
41S	28531	28£31	6 ≏ 26	14 m 22	3 ₹ 20	14 ₹ 22	6326	29ള32	29 A 32	7 ≏ 31	15 m 30	4 ₹ 30	15 ₹ 30	7중31
42S	28@39	28 239	6₽52	15 m 04	4×11	15 ₹ 04	6궁52	295641	29 Ω 41	7 ≏ 57	16m.13	5 ₹ 21	16 ₹ 13	7중57
43S	28548	28 0 48	7 <u>₽</u> 19	15 m. 49	5 × 104	15 🗷 49	7중19	29549	29 0 49	8 <u>0</u> 24	16m.58	6×15	16 🗷 58	8 궁 24
44S	28\$58	28£58	7≗47	16m.36	6 ≯ 00	16∡36	7중47	29\$59	29 259	8₽52	17m44	7 <i>₹</i> 11	17 <i>≱</i> 44	8중52
45S	29508	29 20 08	8 ₾ 16	17 m 25	6 ₹ 59	17 ₹ 25	8중16	0Ω09	0 m, 09	9.21	18m.33	8 × 10	18 ₹ 33	9중21
46S	29©18 29©29	29 Ω 18 29 Ω 29	8 <u>요</u> 47 9 <u>요</u> 20	18m.17 19m.11	8 ₹ 01 9 ₹ 07	18 אַ 17 19 אַ 11	8 3 47 9 3 20	0Ω19 0Ω30	0 mg 19 0 mg 30	9 <u>0</u> 52	19 m. 25 20 m. 19	11 י <i>ק</i> 16 י <i>ק</i>	19×25	9 궁 52 10 궁 24
47S 48S	29©29 29©40	29 Ω 40	9 <u>m</u> 20	20m.08	9×107 10×115	19×11 20×108	9 8 20 9 8 54	08130 0Ω41	0 mg 30	10 <u>₽</u> 24	20 m 19 21 m 16	10×16 11×25	20 ∡ 19 21 ∡ 16	10~524 10~559
49S	29952	29 252	10 ₾ 31	20 m 09	10 x 13 11 z 28	20 x·08 21 z·09	10중31	0 <i>8</i> 241 0 <i>Ω</i> 53	0 m/ 53	11 <u>23</u> 5	22 m 16	11 x 23 12 z 37	21 x·10	11335
50S	0Ω05	0 m 05	11209	22 m 13	12 × 45	22 × 13	11309	1Ω06	1 mg 06	12.213	23 m. 20	13 × 53	23 × 20	12313
50S 51S	03203 0Ω19	0 mg 19	11249	22 IL 13 23 IL 20	12×45 14×106	23 \$\times 20	11849	1 Ω 19	1 mg 19	12 <u>1</u> 13	23 IIL 20 24 IIL 27	15 \$7 13	23 x 20 24 x 27	12 5 13
52S	0Ω33	0 mg 33	12 € 32	24 m 32	15 × 31	24 × 32	12532	1ω33	1 m/ 33	13 ₾ 35	25 m 37	16×13	25 × 37	13 공 35
53S	0Ω48	0 m/48	13 ₾ 18	25 m 47	17 ₹ 02	25 ₹ 47	13318	1 Ω 48	1 m/48	14≘20	26 m 52	18 ₹ 08	26 ₹ 52	14る20
54S	1 № 04	1 m/04	14≗06	27 m 08	18 ₹ 38	27 ∡ 08	14중06	2⋒04	2 m/04	15≗08	28 m 12	19 ₹ 44	28 ₮ 12	15중08
55S	1 & 21	1 m ₂ 21	14≗57	28 m. 33	20 ∡ 21	28 ₹ 33	14궁57	2 ຄ 2 1	2 m/ 21	15 ₾ 59	29 m 36	21 ∡ 25	29 ∡ 36	15궁59
56S	1 239	1 mg 39	15≗51	0.₹03	22 ∡ 09	0중03	15공51	2039	2 m/ 39	16≏52	1 ₹ 05	23 ∡ 12	1중05	16궁52
57S	1 № 58	1 m, 58	16≏49	1 ₹ 39	24 ∡ 05	1중39	16궁49	2⋒58	2 m, 58	17ჲ49	2 ∡ 40	25 ₹ 05	2중40	17중49
58S	2Ω19	2 m 19	17≗50	3 ₹ 22	26 ₹ 07	3중22	17궁50	3 № 18	3 m 18	18 249	4 <i>₹</i> 21	27 ₹ 06	4중21	18349
59S	2Ω41	2 m/41	18₾55	5 <i>≱</i> 10	28 ₮ 18	5중10	18궁55	3 N 39	3 m, 39	19₾53	6 <i>≱</i> 107	29 ∡ 14	6 궁 07	19중53
60S	3 № 04	3 mg 04	20≗05	7 ₹ 06	0중36	7 궁 06	20중05	4⋒02	4 m/02	21 ₾ 01	8 ₹ 00	1중30	8동00	21중01
61S	3 № 28	3 m 28	21	9 🗷 08	3중03	9 궁 08	21중18	4Ω26	4 m 26	22 ₾ 13	10 \$700	3854	10중00	22중13
62S	3 N 54	3 m 54	22 ₾ 36	11 🗷 18	5 군 39	11중18	22336	4251	4 m 51	23 ₾ 29	12 🗷 08	6327	12중08	23329
63S	4Ω22	4 m 22	23 <u>a</u> 58	13 🗷 35	8 공 24	13 궁 35	23중58	5Ω18	5 m 18	24 🕰 50	14 🗷 22	9 궁 08	14 る 22	24궁50
64S	4Ω51	4 m 51	25 ₾ 25	16 🗷 00	11중18	16중00	25825	5 Ω 47	5 m/ 47	26 ₾ 15	16 🗷 43	11358	16843	26중15
65S	5Ω21	5 m 21	26 ₾ 57	18 🗷 33	14 공 21	18중33	26중57	6Ω16	6 m 16	27 ₾ 44	19 \$7 12	14궁56	19중12	27344
66S pc	5Ω53 6Ω12	5 m, 53 6 m, 12	28 <u>a</u> 33	21 × 13 22 × 45	17 さ 32 19 さ 24	21궁13 22궁45	28 궁 33 29 궁 28	6Ω48 7Ω06	6 mg 48 7 mg 06	29 <u>₽</u> 18 0m12	21 🗷 48 23 🗷 19	18 궁 03 19 궁 52	21 공 48 23 공 19	29⋜18 0≈12
PC	00612	V IIV 12	27=20	22 7 43	17024	22043	27020	, 0,000	, ıı, 00	011612	23×13	17032	23 0 13	J~12

	Sid.Tin MC:	ne: 8h56 11£3		ИС: 134°	900'			Sid.Tin MC:	ne: 9h00 12 <i>Ω</i> 3		ИС: 135°	200'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	27ഇ21	27 Q 21	29 mg 00	0m.38	16m27	0.₹38	00 ہے 29	28921	28 21	0호00	1 m. 38	17 m. 27	1 ∡ 38	0중00
1S	27ഇ24	27 Ω 24	29 mg 09	0m.53	16m46	0 ₹ 53	29 ₹ 09	28924	28⋒24	0호09	1 m 53	17m46	1 ₹ 53	0중09
2S	27ഇ27	27 A 27	29 m, 18	1 m 09	17m04	1 ₹ 09	29 ₹ 18	28927	28£27	0മ18	2m09	18m.04	2 ₹ 09	0중18
3S	27930	27£30	29 m, 27	1 m. 24	17 m 23	1 ₹ 24	29 ₹ 27	28530	28⋒30	0≗27	2 m 25	18m.23	2 ₹ 25	0중27
4S	27ഇ34	27 A 34	29 m, 37	1 m.40	17m41	1 ∡ 40	29 ₹ 37	28533	28⋒33	0മ37	2 m 40	18m42	2 ∡ 40	0중37
5S	27937	27 A 37	29 mg 46	1 m.56	18m.00	1 ₹ 56	29 ₹ 46	28937	28£37	0요47	2 m 57	19 m. 02	2 ₹ 57	0중47
6S	27540	27 Ω 40	29 m 56	2m12	18m20	2 ₹ 12	29 ₹ 56	28540	28Ω40	0₽56	3 m 13	19m21	3 ₹ 13	0궁56
7S	27ഇ43	27 Ω43	0 2 06	2 m. 28	18m39	2 ₹ 28	0중06	28943	28Ω43	1 2 06	3 m 29	19m.41	3 ₹ 29	1중06
8S	275346	27 A 46	0 🕰 15	2 m 44	18m59	2 ₹ 44	0중15	289547	28⋒47	1 2 16	3 m. 46	20m.01	3 ∡ 46	1316
9S	27ഇ50	27 A 50	0 ₾ 25	3 m. 01	19 m 19	3 ₹ 01	0る25	28\$50	28⋒50	1 26	4m.03	20m21	4 ≉ 03	1중26
10S	27953	27 A 53	0₽36	3 m. 18	19 m 39	3 ₹ 18	0중36	28953	28£53	1 2 37	4 m. 20	20 m.42	4∡20	1중37
11S	27957	27 N 57	0-36	3 m 35	20 m.00	3×16	0중46	28957	28£57	1 247	4 m. 38	21 m 03	4×38	1347
12S	28900	28200	0₽57	3 m. 53	20 m 21	3 × 53	0중57	29500	29200	1 2 58	4m.56	21 m 24	4 <i>≯</i> 56	1중58
13S	28504	28⋒04	1 2 07	4m.11	20 m.43	4 <i>₹</i> 11	1307	29504	29Ω04	2ჲ09	5m.14	21 m 46	5 <i>≱</i> 14	2309
14S	28907	28207	1 🕰 18	4m.29	21 m 05	4∡29	1518	29ഇ08	29Ω08	2 🕰 20	5 m 32	22 m 08	5 ₹ 32	2중20
15S	28911	28 A 11	1 29	4m.48	21 m 27	4 <i>≱</i> 148	1중29	29\$12	29Ω12	2 <u>₽</u> 31	5 m 51	22 m 31	5 <i>₹</i> 151	2중31
16S	28911	28 N 15	1 2 41	5 m 07	21 m 50	5×107	1841	29512	298112	2243	6m.10	22 m 54	6×10	2 5 31 2 5 43
17S	28913	28 N 19	1 2 5 2	5m26	21 m 30 22 m 13	5 x 26	1841	29513	29 Ω 19	2 <u>0</u> 43	6m.30	23 m 17	6×10	2 8 43
18S	28923	28 £ 23	2 2 04	5 m. 46	22 m 37	5×20	2 3 04	29\$23	29 \(\Omega 23 \)	3 2 06	6m.50	23 m 41	6 <i>x</i> 50	3중06
19S	28927	28£23	2 2 16	6m.06	23 m 01	6×106	2316	29\$27	29 & 27	3 ₾ 19	7 m 10	24 m 06	7∡10	3 ਰ 19
20S 21S	28@31 28@35	28 N 31	2 <u>2</u> 29 2 <u>2</u> 42	6m.27 6m.48	23 m.26 23 m.51	6 <i>≵</i> 127 6 <i>≵</i> 148	2중29 2중42	29 © 32 29 © 36	29 N 32 29 N 36	3 <u>₽</u> 31	7 m 31 7 m 52	24 m. 31 24 m. 56	7 ₹ 31 7 ₹ 52	3중31 3중44
21S 22S	28933	28 N 40	2 <u>0</u> 42	7 m 10	24 m 17	7×10	2 8 42 2 8 55	29530	29 Ω 40	3 <u>2</u> 44	8 m. 14	25 m 23	8 × 14	3 8 44 3 8 57
23S	28944	28 Ω 44	3 2 0 8	7 m 32	24 m 44	7 x 10	3 중 08	29940	29 \$\alpha 45	4 <u>₽</u> 11	8m.37	25 m 50	8×14	4정11
24S	28949	28 A 49	3 ♣ 22	7 m 55	25 m 11	7 x 52	3 8 22	29949	298143	4 <u>0</u> 24	9m.00	26 m 17	9×37	4311
25S	2853	28 253	3 △ 36	8 m. 18	25 m 39	8 🗷 18	3중36	29554	29 254	4 <u>0</u> 39	9 m. 23	26m.46	9 🗷 23	4공39
26S 27S	28©58 29©03	28 258	3 <u>2</u> 50 4 <u>2</u> 05	8 m. 42 9 m. 07	26m.08	8 ₹ 42 9 ₹ 07	3 궁 50 4 궁 05	29559	29 259	4 <u>∞</u> 53 5 <u>∞</u> 08	9 m. 48 10 m. 13	27m 15	9∡48 10∡13	4 궁 53 5 궁 08
27S 28S	29903	29 A 03	4 <u>2</u> 03	9 m 33	26 m 38 27 m 09	9×107	4 5 03	0Ω04 0Ω09	0 mg 04 0 mg 09	5 <u>2</u> 08	10 m 38	27 m. 45 28 m. 16	10×13	5 중 24
29S	29508	29 Ω 13	4 <u>=</u> 20 4 <u>=</u> 36	9 m 59	27 m 40	9 \$7 59	4 3 20	0 Ω 14	0 mg 14	5 <u>≈</u> 24	11 m 05	28 m 47	10 x 38 11 ∡ 05	5 3 40
30S	29519	29 19	4≗52	10m.26	28 m 13	10 7 26	4중52	0Ω20	0 m/20	5 2 56	11 m 32	29 m 20	11 🗷 32	5중56
31S	29524	29 & 24	5 <u>0</u> 09	10m.54	28 m 47	10 🗷 54	5중09	0Ω25	0 m 25	6 △ 13	12m.00	29 m 54	12 7 00	6중13
32S	29 © 30 29 © 36	29 230	5 <u>0</u> 27	11 m.23	29 m.21	11 🗷 23	5 3 27	0Ω31	0 m 31	6 <u>0</u> 30	12 m 29	0 🗷 29	12 🗷 29	6궁30
33S 34S	29930	29 N 36 29 N 42	5 <u>⊕</u> 45 6 <u>⊕</u> 03	11 m.53 12 m.24	29 m.57 0 ∡ 35	11 ₹ 53 12 ₹ 24	5 3 45 6 3 03	0Ω37 0Ω43	0 m/ 37 0 m/ 43	6요48 7요07	13 m 00 13 m 31	1 ∡ 05 1 ∡ 43	13 ∡ 00 13 ∡ 31	6 3 48 7 3 07
35S	29549	29 € 49	6₽23	12m.56	1 🗷 13	12 ₹ 56	6중23	0Ω50	0 m, 50	7≏27	14m.03	2 ₹ 21	14 ₹ 03	7중27
36S	29556	29256	6-243	13 m. 30	1 ₹ 53	13 ₹ 30	6343	0Ω57	0 m, 57	7.247	14m37	3 × 02	14 🗷 37	7847
37S	0.002	0 m 02	7 ♀ 03	14m.04	2×35	14 🗷 04	7 さ 03	1 Ω 04	1 m 04	8 <u>0</u> 07	15 m. 11	3 🗷 43	15 7 11	8중07
38S	0Ω10	0 m 10	7 <u>₽</u> 25	14 m. 40	3 × 18	14 ₹ 40 15 ₹ 18	7 궁 25	1011	1 m 1 1	8 <u>0</u> 29	15 m. 48	4 × 27	15 🗷 48	8 궁 29
39S	0Ω17	0 m, 17	7 ≏ 48	15 m. 18	4 ₹ 03		7중48	1Ω18	1 m, 18	8 2 52	16m25	5 ₹ 12	16∡25	8중52
40S	0Ω25	0 m, 25	8≏11	15 m 57	4 ₹ 50	15 ₹ 57	8동11	1 № 26	1 mg 26	9≏15	17m.04	5 , 759	17∡04	9궁15
41S	0ω33	0 m 33	8₽36	16m.38	5×39	16 ₹ 38	8중36	1 Ω 34	1 m 34	9₽40	17m.45	6. ₹ 48	17 ₹ 45	9정40
42S	0.042	0 m 42	9 2 01	17m.21	6×30	17 🗷 21	9중01	1 0 43	1 m 43	10 2 05	18 m. 28	7×139	18 🗷 28	10중05
43S	0.051	0 m 51	9 <u>0</u> 28	18m.05	7×24	18 🗷 05	9 궁 28	1 \O 52	1 m 52	10 🖴 32	19m.12	8 🗷 33	19 🗷 12	10중32
448	1 200	1 m, 00	9 ≙ 56	18m.52	8 ₹ 20	18 ₹ 52	9중56	2Ω01	2 mg 01	11 ☎ 00	19m.59	9∡128	19∡59	11300
45S	1Ω10	1 mg 10	10≏25	19m.41	9 🗷 19	19∡41	10중25	2Ω11	2 m, 11	11 ₾ 29	20m48	10 ₹ 27	20 ∡ 48	11329
46S	1ω20	1 m 20	10 ₾ 56	20 m. 32	10 ₹ 20	20 🗷 32	10궁56	2 \Omega 21	2 m/ 21	12 🖴 00	21 m 39	11 🗷 28	21 🗷 39	12중00
47S	1 0 42	1 m 31	11 ₾ 29	21 m.26	11 🗷 25	21 🗷 26	11329	2032	2 m 32	12 ₾ 32	22 m 33	12 7 33	22 🗷 33	12332
488	1 0.54	1 m 42	12 2 03	22 m 23	12 🗷 33	22 × 23	12303	2 \Omega 43	2 m 43	13 2 06	23 m 29	13 🗷 41	23 🗷 29	13중06
49S	1Ω54	1 m, 54	12≗38	23 m.23	13 ₹ 45	23 ₹ 23	12중38	2255	2 m, 55	13 ≏ 42	24 m. 28	14 ₹ 52	24 ₹ 28	13342
50S	2Ω07	2 m, 07	13 ₾ 16	24m26	15 ₹ 00	24 ₹ 26	13중16	3 № 08	3 m, 08	14 ₾ 19	25 m 31	16∡07	25 ₹31	14궁19
51S	2 \Omega 20	2 m 20	13 ₾ 56	25 m 32	16 ₹ 20	25 ₹ 32	13중56	3 N 2 1	3 m 21	14 ₾ 59	26m37	17 <i>≭</i> 26	26 ₹ 37	14359
52S	2034	2 m/34	14 ₾ 38	26 m. 42	17 🗷 44	26×42	14338	3 2 3 3 5	3 m/ 35	15 ₾ 40	27m46	18 🗷 49	27 × 46	15중40
53S	2049	2 m/49	15 23	27m.57	19 🗷 13	27 🗷 57	15323	3 \Omega 49	3 m 49	16 € 25	29 m. 00	20 🗷 17	29 🗷 00	16궁25
548	3⋒05	3 m, 05	16≗10	29 m 15	20 ∡ 48	29 ₹ 15	16중10	4Ω05	4 m, 05	17≗11	0 ₹ 17	21 🗷 51	0중17	17중11
55S	3 № 21	3 m/21	17ჲ00	0 ≉ 38	22 ₹ 27	0중38	17중00	4 <i>Ω</i> 21	4 m/21	18≏00	1 ∡ 39	23 ∡ 29	1る39	18중00
56S	3 № 39	3 m 39	17 ≏ 52	2 ₹ 06	24 🗷 13	2중06	17궁52	4Ω39	4 m 39	18 ₾ 52	3 ₹ 06	25 ₹ 13	3중06	18궁52
57S	3 2 5 7	3 m, 57	18 - 48	3 ₹ 40	26 ₹ 05	3정40	18348	4Ω57	4 m 57	19 ₾ 48	4 ₹ 38	27 🗷 03	4중38	19중48
58S	4Ω17	4 m 17	19 ₾ 48	5×18	28 🗷 04	5중18	19848	5Ω16	5 m 16	20 ₾ 46	6₹16	29 🗷 00	6중16	20중46
59S	4£38	4 m/38	20₾51	7 ₹ 03	0중10	7号03	20중51	5 Q 37	5 m, 37	21 ₾ 48	7 <i>₹</i> 159	1304	7る59	21중48
60S	5Ω00	5 m, 00	21 ≏ 57	8 ₹ 54	2る23	8중54	21중57	5 A 59	5 m, 59	22 ₾ 53	9 ≉ 48	3ਰ15	9 て 48	22중53
61S	5Ω24	5 m, 24	23 ₾ 08	10 ₹ 52	4중44	10궁52	23중08	6£22	6 mg 22	24 🖴 02	11 ₹ 43	5중33	11중43	24중02
62S	5Ω49	5 m 49	24 ₾ 23	12 ₹ 56	7중13	12궁56	24323	6Ω46	6 mg 46	25 ₾ 16	13 🗷 45	7궁59	13중45	25중16
63S	6Ω15	6 m 15	25 △ 41	15 ₹ 08	9정51	15중08	25841	7Ω12	7 m, 12	26 ₾ 33	15 ₹ 53	10중34	15중53	26중33
64S	6Ω43	6 mg 43	27≗04	17 ₹ 26	12중37	17중26	27중04	7ຄ39	7 m, 39	27 ≏ 54	18∡09	13중16	18궁09	27중54
65S	7 Ω 12	7 m, 12	28 ₾ 32	19∡51	15중31	19ਰ51	28중32	8£07	8 mg 07	29 ₾ 19	20 ₮ 31	16중06	20중31	29중19
66S	7Ω42	7 m/42	0 m 03	22 ₹ 24	18중34	22324	0≈03	8ຄ37	8 m/ 37	0m48	22 ₹ 59	19る05	22궁59	0≈48
pc	8 እ 0 0 0	8 mg 00	0 m 56	23 ₹ 52	20중20	23중52	0≈56	8 N 54	8 m, 54	1 m.40	24 ₹ 25	20중48	24중25	1≈40
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	Sid.Tin MC:	ne: 9h04i 13 <i>Ω</i> 3		ИС: 136°	900'			Sid.Tin MC:	ne: 9h08 14Ω3		ИС: 137°	900'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	29521	29 221	0요59	2 m. 38	18 m. 27	2 ₹ 38	0궁59	0ω21	0 mg 21	1 ₾ 59	3 m. 37	19m.27	3 ₹ 37	1공59
1S	29ഇ24	29 Ω 24	1 2 09	2 m 53	18m46	2 ₹ 53	1309	0Ω24	0 m 24	2 🕰 09	3 m.53	19m.45	3 ₹ 53	2云09
2S	29927	29 Ω 27	1 🕰 18	3 m 09	19m05	3 ∡ 09	1중18	0ຄ27	0 m/ 27	2 🕰 18	4m.09	20m.05	4 ₹ 09	2중18
3S	29930	29 Ω 30	1 28	3 m 25	19 m 24	3 ₹ 25	1중28	0£30	0 mg 30	2 2 28	4m.25	20 m 24	4 ₹ 25	2328
4S	29ഒ33	29 Ω 33	1 🕰 37	3 m. 41	19 m. 43	3 ∡ 41	1중37	0ຄ34	0 mg 34	2 🕰 38	4m.41	20m.43	4 <i>₹</i> 41	2중38
5S	29937	29 ຄ37	1 <u>0</u> 47	3 m. 57	20 m 02	3 ₹ 57	1547	0ω37	0 mp 37	2 <u>₽</u> 47	4 m. 58	21 m 03	4 <i>₹</i> 58	2347
6S	29940	29 \(\Omega 40	1 2 57	4m.14	20 m 22	4×14	1857	0 Ω 40	0 mg 40	2≘47	5 m 15	21 m 23	5×15	2 3 57
7S	29943	29 \(\Omega 43	2≗07	4m.31	20 m 42	4,731	2정07	0 Ω 44	0 mg 44	3 ₾ 08	5 m 32	21 m 44	5 × 13	3중08
8S	29947	29 \Omega 47	2 <u>0</u> 17	4m.47	21 m.03	4×31	2 3 07 2 3 17	0 Ω 47	0 mg 47	3 2 18	5 m. 49	22 m 04	5×32	3중18
9S	29950	29 250	2 <u>□</u> 27	5 m. 05	21 m 23	5×105	2 3 17	0 Ω 5 O	0 mg 50	3 <u>□</u> 28	6m.06	22 m 25	6×106	3 중 28
10S	29954	29 Ω 54	2 - 2 38	5 m. 22	21 m.44	5 × 22	2중38	0Ω54	0 m 54	3 <u>0</u> 39	6m.24	22 m 46	6 <i>₹</i> 24	3중39
118	29957	29 257	2 <u>2</u> 48	5m.40	22 m 05	5 ₹ 40	2548	0Ω58	0 m, 58	3 ₾ 50	6m42	23 m 08	6 ₹ 42	3중50
12S	0Ω01	0 m, 01	2₽59	5 m 58	22 m 27	5×158	2859	1 2 0 1	1 m, 01	4201	7m.00	23 m 30	7∡00	4중01
13S	0Ω04	0 m, 04	3 ₾ 10	6m.16	22 m 49	6×16	3중10	1 2 0 5	1 m, 05	4 <u>0</u> 12	7m.18	23 m 52	7.₹18	4중12
14S	0W08	0 mg 08	3 ₾ 21	6m35	23 m 11	6.₹35	3중21	1Ω09	1 m, 09	4 2 3	7m37	24 m 14	7 <i>≱</i> 137	4중23
15S	0Ω12	0 mg 12	3 ₾ 33	6m.54	23 m 34	6 <i>≯</i> 54	3ਰ33	1 🛭 1 3	1 mg 13	4 <u>₽</u> 34	7m.56	24m37	7 . ₹56	4중34
16S	0Ω16	0 mg 16	3 <u>₽</u> 45	7m.13	23 m 57	7 <i>≯</i> 13	3₹45	1Ω16	1 mg 16	4 <u>0</u> 46	8m.16	25 m 01	8 ₹ 16	4중46
17S	0ຄ20	0 m 20	3 🕰 56	7 m 33	24 m 21	7 ₹ 33	3중56	1 & 20	1 m 20	4≗58	8m.36	25 m 25	8 ₹ 36	4궁58
18S	0ຄ24	0 m 24	4≗08	7 m 53	24 m 45	7 <i>≯</i> 153	4중08	1 25	1 m 25	5 🕰 10	8m.56	25 m 49	8 <i>₹</i> 56	5중10
19S	0ຄ28	0 m 28	4≏21	8 m. 14	25 m 10	8 ₹ 14	4321	1 & 29	1 m 29	5 🕰 23	9m.17	26 m 14	9∡17	5중23
20S														
	0Ω32	0 m 32	4 <u>0</u> 33	8 m 35	25 m 35	8 x 35	4 3 33	1 Ω 3 3	1 m 33	5 <u>0</u> 36	9m.38	26 m 40	9 \$7 38 10 \$7 00	5중36
218	0£36	0 mg 36	4 <u>0</u> 46	8 m 56	26m.01	8 🗷 56	4346	1.0.42	1 m 37	5 <u>0</u> 49	10m.00	27m.06		5 공 49
22S 23S	0Ω41 0Ω45	0 m 41	5 <u>0</u> 00	9m.18 9m.41	26 m. 28 26 m. 55	9,718	5 3 00 5 3 13	1 0 4 6	1 m 42	6 <u>0</u> 02	10m.22	27 m 33	10 ₹22 10 ₹45	6 3 02 6 3 16
		0 m 45	5 2 13			9,741		1 Ω 46	1 mg 46	6216	10m.45	28 m 00		
24S	0£50	0 m, 50	5 ≙ 27	10m.04	27 m 23	10 ₹ 04	5중27	1 2 5 1	1 m ₂ 51	6₽30	11m.09	28 m 28	11 ∡ 09	6중30
25S	0ຄ55	0 m, 55	5 ≏ 41	10m28	27 m 51	10∡28	5ਰ41	1 2 5 6	1 m, 56	6 2 44	11 m 33	28 m 57	11 ∡ 33	6중44
26S	1Ω00	1 mg 00	5 2 56	10m.53	28 m 21	10 ₹ 53	5궁56	2 እ 0 1	2 m/01	6₽59	11m57	29 m 26	11 ₹ 57	6궁59
27S	1 № 05	1 mg 05	6₽11	11 m 18	28m51	11∡18	6중11	2⋒06	2 m, 06	7 2 14	12 m 23	29 m 57	12 ₹ 23	7중14
28S	1Ω10	1 mg 10	6 ≏ 27	11 m 44	29 m 22	11 ₹ 44	6327	2Ω11	2 m/ 11	7 🕰 30	12m49	0 ₹ 28	12 ₹ 49	7云30
29S	1Ω15	1 m, 15	6 ≏ 43	12 m 10	29 m 54	12 ₹ 10	6 3 43	2£16	2 m/16	7 - 2 4 6	13 m 15	1 ∡ 00	13 ₹ 15	7중46
30S	1 & 21	1 mp 21	6₽59	12 m. 38	0 ₹ 27	12 ₹ 38	6궁59	2 22	2 m, 22	8₽02	13 m.43	1 ₹ 33	13 ~ 43	8중02
31S	1 & 26	1 m/ 26	7≗16	13 m.06	1 🗷 01	13 🗷 06	7중16	2 \Omega 28	2 m/ 28	8 <u>₽</u> 19	14m.11	2×37	14 🗷 11	8중19
32S	1 & 32	1 m/ 32	7-10	13 m 35	1 🗷 36	13 × 35	7334	2033	2 m/ 33	8 <u>0</u> 37	14m.41	2 × 43	14×11	8중37
33S	1 Ω 38	1 m/32	7-52	14m.06	2 🗷 12	14 🗷 06	7 3 57	2039	2 m/ 39	8 <u>0</u> 55	15m.11	3 🗷 19	15 \$\sigma 11	8중55
34S	1 Ω 45	1 m/ 45	8 <u>₽</u> 11	14m.37	2×12	14 × 37	8중11	2 Ω 46	2 m/ 46	9 □ 14	15 m. 43	3×157	15 🗷 43	9314
35S	1 2 5 1	1 m, 51	8≖30	15m.09	3 ₹ 29	15 ₹ 09	8동30	2252	2 m, 52	9മ34	16m.15	4 ₹ 36	16×15	9 궁 34
36S	1258	1 m, 58	8₽50	15 m. 43	4×109	15 🗷 43	8중50	2259	2 m 59	9ჲ54	16m.49	5 <i>≯</i> 16	16 🗷 49	9궁54
37S	2Ω05	2 m, 05	9₽11	16m.18	4 <i>₹</i> 51	16∡18	9811	3 № 06	3 m, 06	10 ₾ 15	17m.24	5 ₹ 58	17 ₹ 24	10중15
38S	2012	2 m, 12	9₽33	16m.54	5 ₹ 35	16 🗷 54	9중33	3 \Omega 13	3 m, 13	10 ₾ 37	18m.00	6 ₹ 42	18 🗷 00	10중37
39S	2 2 2 2 0	2 m/20	9ჲ56	17m.32	6≯20	17 ₹ 32	9궁56	3 21	3 m, 21	10≗59	18m.38	7 ₹ 27	18 ₹ 38	10궁59
40S	2ຄ27	2 m/ 27	10 🕰 19	18m.11	7∡07	18 ~ 11	10궁19	3 № 29	3 mg 29	11 ₾ 23	19m.17	8 <i>≱</i> 14	19∡17	11중23
41S	2£36	2 m/36	10≗44	18m.52	7 <i>≯</i> 56	18 ₹ 52	10중44	3⋒37	3 m 37	11 △ 47	19m.58	9 ₹ 03	19∡58	11347
42S	2ብ44	2 m/44	11 ₾ 09	19m34	8 ∡ 47	19∡34	11궁09	3 € 45	3 m/ 45	12 🕰 13	20m40	9 ₹ 54	20 ∡ 40	12중13
43S	2£53	2 m/ 53	11 ≏ 36	20m19	9 ₹ 40	20 ∡ 19	11중36	3 № 54	3 m 54	12 ₾ 39	21 m 24	10 ₹ 47	21 ₹ 24	12중39
44S	3 ₪ 02	3 m/02	12 🕰 04	21 m 05	10 ₹ 36	21 ∡ 05	12る04	4Ω03	4 m/ 03	13 🖴 07	22 m 11	11 ≉ 43	22 ∡ 11	13중07
45S	3 & 12	3 mg 12	12₾33	21 m.54	11 ∡ 34	21 🗷 54	12333	4Ω13	4 mg 13	13 ₾ 36	22 m.59	12×141	22 ₹ 59	13중36
46S	3 N 22	3 m/ 22	13 <u>0</u> 04	21 nc 34 22 m 45	11 x 34 12 x 36	21 x 34 22 x 45	13~33	4 <i>θ</i> (13)	4 m 23	14 <u>0</u> 07	23 m. 50	13 × 42	22 x · 39 23 x · 50	13830
47S	3033	3 m/ 33	13 2 36	23 m 38	12 x 30 13 z 40	23 × 38	13836	4 <i>8</i> ι23	4 m/ 34	14 <u>0</u> 07	24 m. 43	14 × 46	24 × 43	14807
48S	3 \Omega 44	3 m/ 44	14 <u>0</u> 9	24 m 34	14 🗷 47	24×34	13830 14 공 09	4 \(\Omega 4 \)	4 m/ 45	15 <u>0</u> 12	25 m 39	15 \$7 52	25 🗷 39	1533
49S	3256	3 m/ 56	14 <u>2</u> 09	25 m 33	15 × 58	25 × 33	14809	48243	4 m 57	15 <u>2</u> 12	26 m 38	17×32	26 × 38	15812
50S	4Ω08	4 m 08	15 - 22	26m35	17 ₹ 12	26 ₹ 35	15중22	5Ω09	5 m, 09	16≏24	27m39	18 ₹ 17	27 ₹ 39	16중24
51S	4Ω21	4 m 21	16≏01	27m41	18 ₹ 31	27 ∡ 41	16중01	5 Ω 22	5 m, 22	17≏03	28m44	19 ₹ 34	28 ₹ 44	17중03
52S	4ω35	4 m 35	16≏42	28 m 50	19 ₹ 53	28 ₹ 50	16342	5 Ω 3 6	5 m, 36	17 ₾ 44	29 m 52	20 ₹ 56	29 ₹ 52	17844
53S	4Ω50	4 m 50	17≏26	0 ₹ 02	21 🗷 20	0중02	17826	5 \$\alpha 5 0	5 m 50	18 27	1 🗷 04	22 🗷 22	1중04	18중27
54S	5 N 05	5 m, 05	18 🕰 12	1 ₹ 19	22 ₹ 52	1중19	18중12	6£05	6 mg 05	19 ₾ 12	2 ₹ 20	23 ₹ 53	2る20	19중12
55S	5 ຄ 2 1	5 mg 21	19ჲ01	2×40	24 ₹ 30	2340	19중01	6Ω21	6 mg 21	20 ₾ 00	3 ₹ 40	25 ₹ 29	3ਰ40	20중00
56S	5 N 38	5 m 38	19ჲ52	4 <i>≯</i> 06	26 ₹ 12	4궁06	19궁52	6Ω38	6 mg 38	20 - 51	5×104	27 ₹ 10	5정04	20중51
57S	5£56	5 m 56	20 ₾ 46	5 <i>x</i> ³36	28 ₹ 01	5ਰ36	20중46	6Ω56	6 m 56	21 △ 45	6×33	28 ₹ 57	6중33	21345
58S	6Ω16	6 mg 16	21 <u>△</u> 44	7 ₹ 12	29 🗷 56	7중12	21344	7Ω15	7 mg 15	22 <u>∞</u> 41	8×07	0중51	8중07	22841
59S	6£36	6 mg 36	22 <u>₽</u> 44	8 🗷 53	1공57	8중53	22344	7ω35	7 m 35	23 <u>₽</u> 41	9.747	2중50	9 ଟ 47	23841
60S	6£57	6 m 57	23 ₾ 49	10 🗷 40	4정06	10궁40	23349	7Ω56	7 m 56	24 🕰 44	11 🗷 32	4궁56	11332	24344
61S	7 N 20	7 m 20	24 🖴 57	12 🗷 33	6 궁 22	12중33	24357	8 N 18	8 mg 18	25 € 50	13 🗷 23	7309	13중23	25중50
62S	7Ω44	7 m 44	26 - 08	14 🗷 33	8345	14333	26중08	8.041	8 mg 41	27 ₾ 01	15 🗷 20	9중30	15る20	27중01
63S	8209	8 m 09	27	16 🗷 38	11궁16	16중38	27324	9206	9 mg 06	28 ₾ 14	17 🗷 23	11857	17823	28314
64S	8£35	8 mg 35	28≗43	18∡51	13궁54	18궁51	28중43	9ຄ32	9 m, 32	29 ₾ 32	19 ₹ 32	14중33	19중32	29중32
65S	9Ω03	9 mg 03	0m.06	21 ₹ 09	16중41	21궁09	0≈06	9⋒59	9 m, 59	0m.54	21 ₹ 48	17ਰ15	21중48	0≈54
66S	9ຄ32	9 mg 32	1 m 33	23 ₹ 35	19중35	23중35	1≈33	10Ω27	10 mg 27	2m19	24 ₹ 10	20중06	24중10	2≈19
pc	9Ω49	9 m, 49	2 m 24	24 ₹ 59	21중16	24궁59	2≈24	10Ω44	10 mg 44	3 m 08	25 ₹ 32	21중44	25중32	3≈08
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	Sid.Tim MC:	ne: 9h12i 15 Ω 3		ИС: 138°	°00'			Sid.Tin MC:	ne: 9h16 16 Ω 3		ИС: 139°	°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	1 21	1 m, 21	2₽59	4m37	20 m 26	4 <i>₹</i> 137	2359	2 ຄ 2 1	2 m/ 21	3 ₾ 59	5m36	21 m 25	5∡36	3중59
1S	1 Ω 24	1 m 24	3 ₾ 08	4m.53	20 m 45	4 <i>₹</i> 53	3중08	2 \alpha 24	2 m/ 24	4≗08	5 m 52	21 m.44	5 ₹ 52	4정08
2S 3S	1Ω27 1Ω31	1 m ₂ 27 1 m ₂ 31	3 <u>₽</u> 18	5 m 09 5 m 25	21 m.04 21 m.24	5 ₹ 09 5 ₹ 25	3중18 3중28	2 N 28 2 N 31	2 m/28 2 m/31	4 <u>₽</u> 18 4 <u>₽</u> 28	6m.09 6m.25	22 m 04 22 m 24	6 ₹ 09 6 ₹ 25	4 3 18 4 3 28
4S	1 2 3 4	1 m/ 34	3 € 28	5 m 42	21 m 24 21 m 44	5 x 23	3 8 28	2034	2 m/ 34	4 <u>2</u> 28	6m.42	22 m 44	6×23	4 8 28
58	1ω37	1 m ₂ 3 7	3 <u>2</u> 48	5 m 58	22 m 04	5 x 58	3 ਰ 48	2ω38	2 m/ 38	4 2 48	6m.59	23 m 04	6×159	4348
6S	1 Ω 41	1 mg 41	3 € 58	6m.15	22 m 24	6×15	3 3 58	2 Ω 41	2 mg 41	4 <u>0</u> 58	7m.16	23 m 25	7×16	4공58
7S	1 Ω 44	1 m/ 44	4ჲ08	6m32	22 m 45	6 ₹ 32	4궁08	2 N 44	2 m/ 44	5ჲ09	7 m. 33	23 m.45	7 ₹ 33	5중09
8S	1 Ω 47	1 m, 47	4 🕰 19	6m.50	23 m 05	6₹50	4319	2Ω48	2 m/48	5 🕰 19	7m.51	24m.06	7 <i>₹</i> 51	5궁19
9S	1251	1 m, 51	4≗29	7 m 07	23 m.26	7∡7	4중29	2051	2 m, 51	5 亞 30	8 m. 08	24 m. 28	8₹08	5중30
10S	1 0 5 4	1 m 54	4 <u>0</u> 40	7 m 25	23 m.48	7×25	4궁40	2055	2 m 55	5 2 41	8m.26	24 m 49	8 ₹ 26	5중41
11S 12S	1Ω58 2Ω02	1 m, 58 2 m, 02	4 <u>∞</u> 51 5 <u>∞</u> 02	7 m. 43 8 m. 02	24 m 10 24 m 32	7 ₹ 43 8 ₹ 02	4 공 51 5 공 02	2Ω59 3Ω02	2 m/ 59 3 m/ 02	5 <u>∞</u> 52 6 <u>∞</u> 03	8 m. 45 9 m. 03	25 m.11 25 m.34	8 x 45 9 x 03	5 궁 52 6 궁 03
13S	2 Ω 06	2 mg 02	5 2 13	8 m 20	24 m 54	8×02	5813	3206	3 mg 06	6≗14	9 m 22	25 m 56	9 🗷 22	6공14
14S	2⋒09	2 m/09	5 2 24	8m.39	25 m 17	8 ₹ 39	5ਰ24	3 ₪ 10	3 m/ 10	6₽26	9m.41	26 m 19	9∡41	6중26
15S	2Ω13	2 m 13	5 ≙ 36	8 m. 59	25 m 40	8 ₹ 59	5중36	3 ₪ 14	3 mg 14	6₽38	10m.01	26 m. 43	10∡01	6중38
16S	2Ω17	2 m/17	5 ≏ 48	9m.19	26 m 04	9∡19	5ਰ48	3 ₪ 18	3 m/ 18	6 ≏ 49	10m.21	27m07	10₹21	6궁49
17S	2 N 21	2 m 21	6 <u>0</u> 00	9m39	26 m 28	9,739	6 궁 00	3 \O 22	3 m 22	7 ♀ 02	10m.41	27m31	10 🗷 41	7 3 02
18S 19S	2 N 25 2 N 29	2 m/ 25 2 m/ 29	6 <u>₽</u> 12	9 m. 59 10 m. 20	26 m 53 27 m 18	9 ₹ 59 10 ₹ 20	6 궁 12 6 궁 25	3 N 26 3 N 30	3 m/ 26 3 m/ 30	7 ≗ 14 7 ≗ 27	11 m. 02 11 m. 23	27 m 56 28 m 21	11 ₹ 02 11 ₹ 23	7정14 7정27
20S	2.034	2 m 34	6-238	10 m. 42	27 m 44	10 🗷 42	6 3 38	3.035	3 m/ 35	7≘27	11 m. 45	28 m 47	11 × 25	7 3 27
20S	28134 28138	2 m/ 38	6 <u>2</u> 51	10 11 to 12	28 m 10	10 x 42 11 × 04	6중51	3 N 39	3 mg 39	7 <u>2</u> 40	12m.07	29 m 14	11 x 43	7853
22S	2 \Omega 43	2 m 43	7 ≏ 04	11 m 26	28 m 37	11 ₹ 26	7중04	3 € 44	3 m/44	8≏07	12 m 29	29 m.41	12 ₹ 29	8중07
23S	2 \Omega 47	2 m/47	7 <u>□</u> 18	11 m.49	29 m 04	11 🗷 49	7중18	3 € 48	3 m/48	8 ₾ 20	12 m. 53	0 × 09	12 🗷 53	8중20
24S	2£52	2 m, 52	7 ≙ 32	12 m. 13	29 m 33	12 ₹ 13	7중32	3 N 53	3 m, 53	8₽35	13 m. 16	0 ₮ 37	13 ∡ 16	8중35
25S	2.057	2 m 57	7 △ 47	12 m 37	0 🗷 02	12 🗷 37	7중47	3 N 58	3 m 58	8 <u>0</u> 49	13 m. 41	1 7 06	13 🗷 41	8349
26S 27S	3Ω02 3Ω07	3 m, 02 3 m, 07	8 <u>요</u> 02 8 <u>요</u> 17	13 m 01 13 m 27	0 ₹31 1 ₹02	13 ₹ 01 13 ₹ 27	8 3 02 8 3 17	4Ω03 4Ω08	4 mg 03 4 mg 08	9 亞 04 9 亞 19	14m.05 14m.31	1 ₹ 36 2 ₹ 07	14×105 14×131	9 3 04 9 3 19
28S	3 N 12	3 mg 07	8 <u>0</u> 33	13 m 53	1 🗷 33	13 🗷 53	8중33	4Ω13	4 mg 13	9₾35	14m.57	2 × 38	14 🗷 57	9중35
29S	3 ₪ 17	3 m/ 17	8 亞 49	14m.20	2 ∡ 06	14 ₹ 20	8중49	4Ω19	4 m/ 19	9 ≙ 51	15 m. 24	3 ₹ 11	15 ₹ 24	9 궁 51
30S	3 № 23	3 m/ 23	9ჲ05	14m.48	2 ₹ 39	14∡48	9중05	4 <i>α</i> 24	4 m) 24	10至08	15 m 52	3 ≉ 44	15 ₹ 52	10중08
31S	3 № 29	3 m 29	9 2 3	15 m 16	3 × 13	15 🗷 16	9중23	4Ω30	4 m 30	10 ₾ 25	16m.21	4 🗷 19	16 🗷 21	10궁25
32S 33S	3Ω35 3Ω41	3 m ₂ 35 3 m ₂ 41	9 <u>2</u> 40	15 m. 46 16 m. 16	3 ₹ 49 4 ₹ 25	15 ₹ 46 16 ₹ 16	9 3 40 9 3 59	4Ω36 4Ω42	4 mg 36 4 mg 42	10 <u>a</u> 43	16m.50 17m.21	4 × 34 5 × 31	16∡50 17∡21	10중43 11중01
34S	3 N 47	3 mg 47	10 ₾ 17	16m.48	5 × 03	16×10	10중17	4Ω48	4 m) 48	11 = 20	17 m 53	6×31	17×21 17×53	11301
35S	3⋒54	3 m 54	10≗37	17m.20	5 ₹ 42	17∡20	10중37	4£055	4 m 55	11 △ 40	18m.25	6 <i>≱</i> 148	18∡25	11중40
36S	4Ω00	4 m, 00	10≗57	17 m 54	6 ₹ 23	17 ₹ 54	10공57	5 € 02	5 m, 02	12 № 00	18m.59	7 ₹ 28	18 🗷 59	12중00
37S	4Ω07	4 m 07	11 ₾ 18	18m.29	7 <i>≯</i> 05	18 ₹ 29	11318	5⋒09	5 m, 09	12 21	19m.34	8 × 10	19 🗷 34	12821
388	4Ω15	4 m 15	11 2 40	19m.05	7 × 48	19×105	11340	5Ω16 5Ω23	5 m 16	12 <u>0</u> 43 13 <u>0</u> 06	20m.10	8 x 54	20 ₹ 10 20 ₹ 48	12343
398	4Ω22	4 m 22	12 ₾ 03	19 m. 43	8 * 33	19 🗷 43	12중03	5 0 2 3	5 m 23		20 m. 48	9,739		13중06
40S 41S	4Ω30 4Ω38	4 m/30 4 m/38	12 <u>2</u> 26	20 m. 22 21 m. 03	9 ₹ 20 10 ₹ 09	20 ₹22 21 ₹03	12중26 12중50	5 N 3 1 5 N 3 9	5 m/ 31 5 m/ 39	13 <u>a</u> 29	21 m.27 22 m.08	10 ₹ 26 11 ₹ 15	21 × 27 22 × 08	13중29 13중53
42S	4Ω47	4 mg 47	13 ₾ 16	21 m 45	11 🗷 00	21 🗷 45	13316	5Ω48	5 m/ 48	14 <u>0</u> 19	22 m 50	12 🗷 06	22×00	14공19
43S	4Ω55	4 m 55	13 🖴 42	22 m 30	11 ₹ 53	22 ∡ 30	13342	5⋒57	5 m 57	14 ≏ 45	23 m 34	12 ₹ 58	23 ₹ 34	14궁45
44S	5 N 05	5 m, 05	14≗10	23 m 16	12 ∡ 49	23 ∡ 16	14궁10	6£06	6 mg 06	15 ₾ 13	24 m 20	13 ₹ 54	24 ₹ 20	15중13
45S	5Ω14	5 m 14	14 ₾ 39	24 m 04	13 × 47	24×104	14궁39	6Ω15	6 m 15	15 △ 42	25 m 08	14×51	25 ₹ 08	15842
46S 47S	5Ω24 5Ω35	5 m/ 24 5 m/ 35	15 <u>a</u> 09	24 m 55 25 m 47	14 ₹ 47 15 ₹ 51	24 ₹ 55 25 ₹ 47	15 궁 09 15 궁 41	6Ω25 6Ω36	6 mg 25 6 mg 36	16 ♀ 12 16 ♀ 43	25 m. 58 26 m. 51	15 ₹ 52 16 ₹ 55	25 x 58 26 x 51	16중12 16중43
47S 48S	5 Ω 46	5 mg 46	16214	25 m 43	15 x 51 16 x 57	25 x 47 26 x 43	16314	6Ω47	6 mg 47	17 <u>2</u> 16	27 m. 46	18 \$7 01	20×31 27×46	17316
49S	5 € 58	5 m 58	16 ≏ 49	27m.41	18 ≠ 07	27 ₹ 41	16궁49	6£58	6 m 58	17≗51	28 m. 44	19 ₹ 10	28 ₹ 44	17ਰ51
50S	6 Ω 10	6 mp 10	17≏26	28 m. 42	19∡20	28 ₹ 42	17중26	7 Ω 11	7 mg 11	18≏27	29 m.44	20 ₮ 23	29 ∡ 44	18중27
51S	6⋒23	6 m 23	18 🕰 04	29 m 46	20 ∡ 37	29 ₹ 46	18중04	7ຄ23	7 m 23	19ჲ06	0 ≉ 48	21 ₹ 39	0중48	19궁06
52S	6Ω36	6 m 36	18 <u>4</u> 5	0 x 54	21 🗷 58	0 궁 54	18345	7.037	7 m 37	19 ₾ 46	1 × 54	22 🗷 59	1354	19846
53S 54S	6Ω50 7Ω05	6 m, 50 7 m, 05	19 <u>₽</u> 28 20 <u>₽</u> 12	2 ₹ 05 3 ₹ 20	23 × 23 24 × 53	2 3 05 3 3 20	19중28 20중12	7Ω51 8Ω06	7 mg 51 8 mg 06	20 <u>a</u> 28	3 ₹ 05 4 ₹ 19	24 x 23 25 x 52	3 3 05 4 3 19	20중28 21중12
55S	7 .2 03	7 mg 21	21 200	4×38	26×28	4중38	21300	8£21	8 mg 21	21 - 12	5 x 37	27 × 25	5중37	21359
56S	70.21	7 mg 21	21 <u>22</u> 00	6×102	28 × 28	6 공 02	21800	8 N 38	8 mg 38	22 - 48	6×159	27 x 23 29 x 04	5 63 7	22348
57S	7⋒55	7 m 55	22 ≏ 42	7 ₹ 30	29 ₹ 53	7 云 30	22중42	8£55	8 m 55	23 ₾ 40	8 ₹ 25	0중48	8중25	23중40
58S	8Ω14	8 m 14	23 ₾ 38	9 🗷 02	1844	9중02	23중38	9Ω13	9 m 13	24 ₾ 35	9,756	2중37	9중56	24중35
598	8£33	8 m/ 33	24≗37	10 ₹ 40	3342	10중40	24337	9ω32	9 m 32	25 ₾ 32	11 ₹ 33	4중33	11333	25중32
60S	8£54	8 m 54	25 <u>a</u> 39	12 🗷 23	5 공 46	12823	25339	9253	9 m 53	26 ₾ 33	13 \$7 14	6 3 34	13 さ 14	26중33
61S 62S	9Ω16 9Ω39	9 mg 16 9 mg 39	26 ♀ 44 27 ♀ 53	14 × 12 16 × 07	7 さ 56 10 さ 14	14궁12 16궁07	26 공 44 27 공 53	10Ω14 10Ω36	10 mg 14 10 mg 36	27 <u>2</u> 37 28 <u>2</u> 45	15 × 01 16 × 53	8 3 42 10 3 57	15 궁 01 16 궁 53	27중37 28중45
63S	10Ω03	10 m, 03	29 ₾ 05	18×07	12중38	18중07	29중05	11000	11 mg 00	29 ₾ 56	18 \$7 51	13중19	18중51	29중56
64S	10⋒28	10 m/28	0m.21	20 ₮ 14	15궁10	20궁14	0≈21	11Ω25	11 m/ 25	1 m. 10	20 ₹ 55	15중48	20궁55	1≈10
65S	10⋒55	10 m, 55	1 m. 41	22 ₹ 27	17중50	22중27	1≈41	11Ω51	11 m ₂ 51	2 m 28	23 ₮ 05	18중24	23중05	2≈28
66S	11 0 2 3	11 m 23	3 m 04	24 🗷 45	20중36	24345	3≈04	12.018	12 m 18	3 m. 49	25 🗷 21	21307	25321	3≈49
pc	11Ω39	11 m, 39	3 m. 52	26 ₹ 06	22ਰ13	26궁06	3≈52	12Ω34	12 m/34	4m.37	26 ₹ 39	22중41	26궁39	4≈37

	Sid.Tin MC:	ne: 9h20n 17 Ω 3		ИС: 140°	900'			Sid.Tin MC:	ne: 9h24 18 <i>ດ</i> 3		ИС: 141°	900'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	3 ຄ 2 1	3 m 21	4≗58	6m.35	22 m 24	6₹35	4궁58	4 <i>ω</i> 22	4 m/22	5₽58	7 m. 35	23 m.23	7 <i>₹</i> 35	5중58
1S	3 № 25	3 m 25	5 🕰 08	6m.52	22 m 44	6 ₹ 52	5号08	4 <i>ω</i> 25	4 m 25	6₽08	7m.51	23 m 43	7 <i>₹</i> 51	6중08
2S	3 № 28	3 m/28	5 🕰 18	7m.08	23 m 04	7.₹08	5ਰ18	4Ω28	4 m/ 28	6₽18	8m.08	24m.03	8.7408	6궁18
3S	3 2 3 1	3 m, 31	5 ≏ 28	7 m 25	23 m 24	7 <i>≱</i> 25	5중28	4 <i>ω</i> 32	4 m 32	6₽28	8m25	24 m 23	8 ₹ 25	6중28
4S	3 A 35	3 m/ 35	5 ≏ 38	7 m.42	23 m.44	7 ∡ 42	5중38	4⋒35	4 m/ 35	6₽39	8m42	24 m 43	8 ∡ 42	6중39
5S	3 A 38	3 m/ 38	5 🕰 49	7 m 59	24 m 04	7 . ₹59	5ਰ49	4 <i>α</i> 39	4 mg 39	6 ≏ 49	8 m. 59	25 m 04	8 ₹ 59	6궁49
6S	3 ⋒ 42	3 m/42	5 🕰 59	8m.16	24 m 25	8 ₹ 16	5859	4⋒42	4 m/42	6₽59	9m17	25 m 25	9 <i>≱</i> 17	6궁59
7S	3 ⋒ 45	3 m/45	6₽09	8m34	24 m 46	8 ₹ 34	6 궁 09	4Ω46	4 m/46	7≏10	9m34	25 m 46	9 ≉ 34	7중10
8S	3 € 49	3 m, 49	6₽20	8m.51	25 m 07	8 ₹ 51	6궁20	4Ω49	4 m/49	7 ≏ 21	9m.52	26m08	9₹52	7중21
98	3 N 52	3 m, 52	6₽31	9m09	25 m 29	9.₹09	6중31	4£053	4 m/ 53	7 ≏ 32	10m.10	26m29	10 ₹ 10	7중32
10S	3⋒56	3 m, 56	6 ≏ 42	9m28	25 m 51	9.₹28	6중42	4Ω57	4 m, 57	7 ≏ 43	10m.29	26 m 52	10∡29	7중43
11S	3 ⋒ 59	3 m, 59	6 ≏ 53	9m46	26m13	9∡46	6궁53	5Ω00	5 mg 00	7 ≏ 54	10m47	27 m 14	10∡47	7중54
12S	4Ω03	4 m 03	7≏04	10m.05	26m35	10 🗷 05	7중04	5 Ω 04	5 m, 04	8 2 0 5	11m.06	27 m 37	11 🗷 06	8중05
138	4Ω07	4 m 07	7 2 15	10m.24	26 m. 58	10 🗷 24	7중15	5Ω08	5 m 08	8 2 17	11 m. 25	28 m. 00	11 🗷 25	8중17
14S	4Ω11	4 m, 11	7 ≏ 27	10m.43	27 m.21	10 ∡ 43	7중27	5 N 12	5 m, 12	8 28	11 m.45	28 m. 23	11 ₹ 45	8중28
15S	4Ω15	4 m, 15	7 ≏ 39	11m.03	27 m 45	11 ∡ 03	7 云 39	5 Ω 16	5 mg 16	8 ≏ 40	12m05	28m47	12 ₹ 05	8중40
16S	4Ω19	4 m 19	7≗51	11 m. 23	28 m 09	11 🗷 23	7351	5Ω20	5 m 20	8 <u>2</u> 52	12 m. 25	29 m 11	12 🗷 25	8중52
17S	4 \O 27	4 m 23	8 <u>0</u> 03	11 m.44	28 m 34	11 🗷 44	8중03	5Ω24	5 m 24	9 <u>0</u> 05	12m.46	29 m 36	12 7 46	9정05
18S 19S	4Ω27 4Ω31	4 m ₂ 27 4 m ₂ 31	8 <u>요</u> 16 8 <u>요</u> 29	12 m. 04 12 m. 26	28 m 59 29 m 24	12 ₹ 04 12 ₹ 26	8 3 16 8 3 29	5Ω28 5Ω32	5 m, 28 5 m, 32	9 亞 17 9 亞 30	13 m. 07 13 m. 28	0 ₹ 01 0 ₹ 27	13 ₹ 07 13 ₹ 28	9 궁 17 9 궁 30
20S	4.036	4 m 36	8 <u>-</u> 42	12m.48	29 m 50	12 🗷 48	8342	5 N 37	5 m 37	9 △ 43	13 m.50	0 🗷 53	13 🗷 50	9정43
218	4 \O 45	4 m 40	8 <u>2</u> 55	13 m 10	0×17	13 × 10	8 궁 55	5Ω41 5Ω46	5 m 41	9 <u>0</u> 57	14 m 12	1 7 20	14 × 12	9정57
22S 23S	4Ω45 4Ω49	4 m/45 4 m/49	9 <u>0</u> 09	13 m. 32 13 m. 56	0 ₹ 44 1 ₹ 12	13 ₹ 32 13 ₹ 56	9 궁 09 9 궁 23	5Ω46 5Ω51	5 m/ 46 5 m/ 51	10 <u>2</u> 11	14m35 14m59	1 ₹ 48 2 ₹ 16	14 🗷 35 14 🗷 59	10중11 10중25
24S	4 <i>8</i> (4 <i>9</i>)	4 m/ 54	9 <u>a</u> 23	14 m. 20	1 x · 12	13 x 30 14 z 20	9823	5055	5 m/ 55	10±23	15 m. 23	2 x 10	15 × 23	10823
25S 26S	4Ω59 5Ω04	4 m 59	9 <u>요</u> 52 10 <u>요</u> 07	14m44 15m09	2 ₹ 10 2 ₹ 40	14 ₹ 44 15 ₹ 09	9 궁 52 10 궁 07	6£00	6 mg 00 6 mg 05	10 a 54	15m47 16m12	3×14	15 ₹ 47 16 ₹ 12	10궁54 11궁09
20S 27S	5 N 09	5 mg 04 5 mg 09	10 <u>2</u> 07	15 m 35	3 × 11	15 x 109	10등07 10등22	6Ω05 6Ω10	6 mg 10	11209	16m.38	3 ₹ 44 4 ₹ 15	16×12	11809
28S	5Ω14	5 mg 14	10=22	16m.01	3 × 11	16 🗷 01	10건22	6Ω16	6 mg 16	11 = 24	17m.05	4×13	17×36	11324
29S	5Ω20	5 m/ 20	10 ₾ 54	16m.28	4×15	16 🗷 28	10공54	6Ω21	6 mg 21	11 ₾ 57	17 m 32	5 × 20	17×32	11공57
30S	5 A 25	5 m ₂ 25	11 <u>2</u> 11	16m.56	4×149	16 <i>z</i> 56	11211	6Ω27	6 m ₂ 27	12.13	18 m.00	5 ₹ 53	18 ~ 00	12중13
31S	5 N 3 1	5 mg 31	11 = 11	17 m. 25	5×23	17 × 25	11311	6£33	6 mg 33	12 <u>0</u> 31	18 m. 29	6×28	18 × 29	12831
32S	5 N 37	5 m/ 37	11 ₾ 46	17 m 55	5 × 29	17×25	11346	6Ω39	6 mg 39	12 - 49	18 m. 58	7 × 03	18 \$7 58	12331
33S	5 Ω 43	5 m 43	12 △ 04	18m25	6 ₹ 36	18 ₹ 25	12304	6Ω45	6 m 45	13 △ 07	19m29	7 ∡ 140	19 ₹ 29	13307
34S	5 N 50	5 m, 50	12 ₾ 23	18m.57	7 <i>≱</i> 14	18 ₹ 57	12号23	6 Ω 51	6 m 51	13 ₾ 26	20m.01	8 ₹ 18	20 ₮ 01	13중26
35S	5 A 5 6	5 m, 56	12.243	19m.30	7 ₹ 53	19₹30	12343	6£058	6 mp 58	13 ₾ 45	20m.33	8 ₹ 57	20 ₹ 33	13~345
36S	6Ω03	6 mg 03	13 ₾ 03	20 m.03	8 🗷 33	20 🗷 03	13중03	7Ω04	7 mg 04	14206	21 m.07	9 🗷 38	21 🗷 07	14궁06
37S	6Ω10	6 mg 10	13 ₾ 24	20m.38	9∡15	20 ∡ 38	13중24	7 Ω 11	7 mg 11	14≏27	21 m.42	10 ₹ 20	21 ∡ 42	14중27
38S	6Ω17	6 m, 17	13 ₾ 46	21 m 15	9 ₹ 59	21 ₹ 15	13중46	7 Ω 19	7 m, 19	14≏48	22 m 18	11 ∡ 03	22 ∡ 18	14중48
398	6 Ω 25	6 m, 25	14≗08	21 m 52	10 ₹ 44	21 ₹ 52	14중08	7 a 26	7 m, 26	15 ₾ 11	22 m 56	11 ∡ 48	22 ∡ 56	15중11
40S	6£32	6 mg 32	14≗32	22 m 31	11 ₹ 31	22 ∡ 31	14중32	7ຄ34	7 mg 34	15 🕰 34	23 m 35	12 ₹ 35	23 ₹ 35	15중34
41S	6Ω41	6 m/41	14≗56	23 m 12	12 ₹ 20	23 ₮ 12	14궁56	7⋒42	7 mg 42	15 ≏ 59	24m15	13 ₹ 24	24 ₹ 15	15궁59
42S	6⋒49	6 m/49	15 ≏ 22	23 m 54	13 ∡ 10	23 ₹ 54	15る22	7£050	7 m, 50	16≏24	24 m 58	14 ₹ 14	24 ∡ 58	16중24
43S	6£58	6 m 58	15 ₾ 48	24 m. 38	14 🗷 03	24×38	15348	7.059	7 m 59	16 2 50	25 m.41	15 🗷 07	25 🗷 41	16공50
44S	7£07	7 m, 07	16≗15	25 m.24	14 ₹ 58	25 ₹ 24	16중15	8008	8 mg 08	17≗18	26m27	16 ₮ 02	26 ₹ 27	17중18
45S	7Ω17	7 m, 17	16 ≏ 44	26m12	15×155	26 ₹ 12	16중44	8 N 18	8 mp 18	17 2 46	27m.15	16 ₹ 59	27 ₹ 15	17346
46S	7.027	7 m 27	17 ₾ 14	27m.02	16 × 55	27 × 02	17314	8 A 28	8 m/ 28	18 ₾ 16	28m.04	17×58	28 🗷 04	18중16
47S	7.0.49	7 m 37	17 🕰 45	27 m 54	17×758	27 🗷 54	17845	8 N 38	8 m 38	18 247	28 m 56	19 \$7 01	28 × 56	18347
48S 49S	7 N 48 7 N 59	7 m, 48 7 m, 59	18 <u>a</u> 18	28 m. 48 29 m. 46	19 ₹ 04 20 ₹ 12	28 ₹ 48 29 ₹ 46	18 궁 18 18 궁 53	8Ω49 9Ω00	8 mg 49 9 mg 00	19 2 20	29 m.50 0 x 47	20 ₹ 06 21 ₹ 14	29才50 0궁47	19 궁 20 19 궁 54
50S	8 N 11	8 m 11	19 🕰 29	0 \$746	21 🗷 24	0중46	19829	9Ω12 0Ω25	9 mg 12	20 29	1 🗷 46	22 \$ 25	1 3 46	20중29
51S 52S	8 N 24 8 N 37	8 mg 24 8 mg 37	20 <u>2</u> 06 20 <u>2</u> 46	1 ₹ 49 2 ₹ 55	22 ₹ 40 23 ₹ 59	1중49 2중55	20 궁 06 20 궁 46	9 ຄ 25 9 ຄ 38	9 m, 25 9 m, 38	21 <u>a</u> 07 21 <u>a</u> 46	2 ₹ 49 3 ₹ 54	23 ₹ 40 24 ₹ 58	2정49 3정54	21 궁 07 21 궁 46
52S 53S	8£137	8 mg 51	21 228	4 × 104	25 x 22	4 공 04	20 5 46 21 중 28	98138 9851	9 mg 51	22 227	5 x 1 0 3	24×138 26×121	5 ට 3	21 5 46 22 3 27
54S	9206	9 mg 06	22 2 11	5×17	26 × 50	5중17	22311	10Ω06	10 mg 06	23 ₾ 10	6×15	20 x 21 27 x 47	6 공 15	23중10
55S 56S	9Ω21 9Ω37	9 m ₂ 21 9 m ₂ 37	22 <u>a</u> 58	6 ₹ 34 7 ₹ 55	28 ₹ 22 29 ₹ 59	6 궁 34 7 궁 55	22 궁 58 23 궁 46	10Ω21 10Ω37	10 m/21 10 m/37	23 ♀ 56 24 ♀ 44	7 \$731 8 \$751	29 <i>末</i> 18 0궁54	7 궁 31 8 궁 51	23궁56 24궁44
57S	98137	9 mg 54	24 <u>0</u> 37	9 \$720	1 3 42	9 군 20	23546 24 3 37	108237	10 mg 54	25 <u>0</u> 34	10 \$7 15	2 日 35	10중15	24 5 44 25 중 34
58S	10Ω12	10 mg 12	25 <u>0</u> 31	10 \$7.50	3 3 29	10공50	25중31	11Ω11	10 mg 34	26 <u>2</u> 27	11 🗷 43	4 공 21	11343	25 8 34 26 8 27
59S	100212	10 mg 12	26 € 28	12 🗷 25	5 3 23	10030 12 3 25	26중28	11030	11 mg 30	27 € 23	13 \$7 16	6 3 12	13중16	27823
60S	10Ω51	10 mg 51	27≗28	14 × 04	7중22	14중04	27중28	11050	11 m ₂ 50	28 🗕 22	14 🗷 54	8중10	14공54	28822
61S	11.012	10 mg 31 11 mg 12	28 <u>0</u> 30	15 \$7 49	9 공 28	14804	28 국 30	113730	11 mg 30 12 mg 10	28 <u>1</u> 22 29 <u>1</u> 23	16×34	10중13	14634 16 중 37	28 5 22 29 중 23
62S	11 ω 34	11 mg 12	29 2 37	17 7 39	11340	17중39	29중37	120032	12 mg 32	0m.28	18×37	12323	18 3 37	0≈28
63S	11 Ω 57	11 m ₂ 57	0m.46	19 🗷 35	13359	19 공 35	0≈46	128652	12 m/ 54	1 m 36	20 🗷 18	14339	20중18	1≈36
64S	12 & 22	12 m/22	1 m 59	21 ₹ 36	16궁25	21궁36	1≈59	13 Ω 18	13 mg 18	2 m. 48	22 ₹ 17	17중02	22중17	2≈48
65S	12£47	12 m ₂ 47	3 m. 15	23 🗷 43	18궁58	23云43	3≈15	13 A 43	13 mg 43	4 m. 02	24 ₹ 22	19중31	24중22	4≈02
66S	13Ω14	13 mg 14	4m.35	25 × 15	21중37	25중56	4≈35	14Ω09	14 mg 09	5 m 20	26 🗷 32	22중07	26중32	5≈20
pc	13 29	13 m/ 29	5 m. 21	27 ₹ 13	23중09	27중13	5≈21	14Ω24	14 m 24	6m.06	27 × 47	23중38	27847	6≈06
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	Sid.Tim MC:	ne: 9h28i 19Ω3		ИС: 142°	900'			Sid.Tin MC:	ne: 9h32i 20 Ω 3		ИС: 143°	°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	5 & 22	5 m 22	6₽58	8 m. 34	24 m 21	8 ₹ 34	6중58	6£23	6 mg 23	7ჲ58	9 m. 33	25 m 20	9 ₹ 33	7중58
1S	5Ω26	5 m 26	7ჲ08	8 m. 50	24 m 42	8 ₹ 50	7중08	6Ω26	6 m/ 26	8호08	9m.50	25 m 40	9∡50	8508
2S	5 Ω 29	5 m, 29	7 ≏ 18	9m07	25 m 02	9∡107	7중18	6£30	6 mg 30	8 ≏ 18	10m07	26m01	10 ₮ 07	8518
3S	5 N 33	5 m 33	7 ≏ 28	9m24	25 m 22	9 ₹ 24	7중28	6£33	6 mg 33	8₽29	10m.24	26m21	10 ₹ 24	8중29
4S	5£36	5 m/36	7 ≏ 39	9m42	25 m 43	9 ∡ 42	7 云 39	6£37	6 mg 37	8മ39	10m41	26m42	10∡41	8중39
5S	5Ω39	5 m ₂ 39	7ჲ49	9 m 59	26 m 04	9 z 59	7중49	6Ω40	6 mg 40	8요50	10m.59	27 m 03	10 <i>₹</i> 59	8궁50
6S	5 Ω 43	5 m 43	8200	10m.17	26 m 25	10 ∡ 17	8중00	6Ω44	6 m 44	9ჲ00	11m.17	27 m 25	11 🗷 17	9300
7S	5Ω47	5 m/ 47	8 🕰 10	10m.34	26 m 46	10∡34	8중10	6Ω47	6 m 47	9 ≏ 11	11 m 35	27 m 46	11 ₹ 35	9 ਫ 11
8S	5 N 50	5 m 50	8≏21	10m.52	27 m 08	10 ₹ 52	8중21	6£51	6 m 51	9ჲ22	11 m.53	28m08	11 ₹ 53	9822
9S	5Ω54	5 m 54	8 ≏ 32	11 m 11	27 m 30	11 ₹ 11	8중32	6£055	6 m 55	9 <u>₽</u> 33	12m.11	28m30	12 ₹ 11	9 ⋜ 33
10S	5 N 57	5 m ₂ 57	8ჲ43	11 m.29	27 m 52	11 ₹ 29	8543	6£159	6 mg 59	9 <u>₽</u> 44	12 m. 30	28 m 53	12 ₹ 30	9중44
11S	6Ω01	6 mg 01	8≏55	11 m. 48	28 m 15	11 🗷 48	8중55	7Ω02	7 m 02	9₽56	12 m 49	29 m 15	12 × 49	9궁56
12S	6Ω05	6 mg 05	9₽06	12m.07	28 m 38	07 ت∡ 12	9 궁 06	7Ω06	7 mg 06	10 ₾ 07	13 m. 08	29 m 39	13 ₹ 08	10중07
13S	6Ω09	6 m 09	9 ≏ 18	12 m 27	29 m 01	12 ₹ 27	9318	7Ω10	7 m 10	10 ₾ 19	13 m. 28	0 ₹ 02	13 ₹ 28	10る19
14S	6 Ω 13	6 mg 13	9മ30	12m46	29 m 25	12 ∡ 46	9중30	7Ω14	7 mg 14	10മ31	13 m.47	0∡26	13 ∡ 47	10중31
15S	6Ω17	6 mp 17	9 ≙ 42	13 m.06	29 m.49	13 ∡ 06	9842	7Ω18	7 mp 18	10≗43	14m.08	0 ₹ 50	14∡08	10중43
16S	6Ω21	6 mg 21	9242	13 m 27	29 IIC49 0 ₹ 13	13 x 27	9 8 42	7 N 22	7 mg 22	10±43 10±55	14 m 28	1 x 15	14×108	10843
17S	6Ω25	6 m 25	10 206	13 m. 47	0×13	13 × 27	10중06	7 Ω 26	7 m/ 26	11 208	14m.49	1 🗷 40	14 × 20	11중08
18S	6Ω29	6 m 29	10 € 19	14m.09	1 🗷 03	14 🗷 09	10중19	7 N 3 1	7 mg 31	11 <u>2</u> 21	15 m 10	2 2 05	15 🗷 10	11321
19S	6Ω34	6 m/ 34	10 - 32	14m.30	1 ₹ 29	14 🗷 30	10중32	7£35	7 m 35	11 △ 34	15 m 32	2 ₹ 31	15 ₹ 32	11334
208	6 Ω 38	6 m 38	10≏45	14 m. 52	1 ₹ 56	14 ~ 52	10중45	7ω39	7 m ₂ 39	11 △ 47	15 m.54	2×158	15 <i>≱</i> 54	11347
20S 21S	6Ω43	6 mg 43	10±45 10±59	14 IL 32	2 × 23	14 x 32 15 x 15	10등45 10등59	78139	7 mg 44	1224/	15 IL 34 16 IL 17	2 x 38 3 ₹ 25	16 \$7 17	12300
21S 22S	6Ω47	6 m 47	10 22 39	15 m 38	2 x · 23	15 x 13	11312	7 Ω 49	7 mg 49	12 <u>2</u> 00	16m.40	3 x 23	16 x 17	12800
23S	6Ω52	6 m 52	11 <u>0</u> 27	16m.01	3 × 19	16 \$7 01	11312	7 N 53	7 m 53	12 - 28	17m.04	4×21	17 🗷 04	12328
24S	6£57	6 m 57	11 - 27	16m.25	3 × 17	16×01	11341	7 N 58	7 m/ 58	12 <u>0</u> 43	17 m. 28	4×21	17 🗷 28	12843
25S 26S	7ብ02 7ብ07	7 mp 02 7 mp 07	11 ≏ 56 12 ≏ 11	16m.50 17m.15	4 ₹ 17 4 ₹ 47	16∡50 17∡15	11궁56 12궁11	8 N 03	8 mg 03 8 mg 08	12 ♀ 58 13 ♀ 13	17 m. 53 18 m. 18	5 ₹ 20 5 ₹ 50	17∡753 18∡18	12중58 13중13
20S 27S	$7\Omega 12$	7 mg 12	12 <u>2</u> 11	17mc13	5×18	17x-13	12811	8 N 13	8 mg 13	13 <u>2</u> 13	18m.44	5 x 30 6 x 21	18 x 44	13813
28S	7Ω17	7 mg 12	12 <u>=</u> 20	18m.08	5×10	18 \$708	12842	8 N 19	8 mg 19	13 <u>2</u> 25	19m.11	6×21	19 🗷 11	13845
29S	7 Ω 23	7 m ₂ 23	12 <u>-</u> 42	18m.35	6 ₹ 23	18 × 35	12859	8Ω24	8 mg 24	14 <u>0</u> 01	19m.38	7 ₹ 26	19 \$7 38	14301
30S 31S	7Ω28 7Ω34	7 m, 28 7 m, 34	13 <u>□</u> 16	19 m. 03 19 m. 32	6 ₹ 57 7 ₹ 32	19 ₹ 03 19 ₹ 32	13중16 13중33	8Ω30 8Ω36	8 mg 30 8 mg 36	14 <u>0</u> 18	20m.06 20m.35	8 ₹ 00 8 ₹ 35	20 ₹ 06 20 ₹ 35	14궁18 14궁35
31S 32S	70.40	7 mg 40	13 ≗ 33	20 m 02	8 × 07	20×02	13853	8 N 42	8 mg 42	14 <u>2</u> 53	20 m 05	9×11	20 x·33 21 z 05	14833
33S	7 <i>8</i> 240	7 mg 46	14 <u>0</u> 09	20 m. 33	8 x 44	20 x 32 20 x 33	14309	8 N 48	8 mg 48	15 <u>2</u> 12	21 m 36	9 \$7 48	21 🗷 36	15812
34S	7 N 52	7 m/ 52	14-28	21 m.04	9 🗷 22	21 🗷 04	14328	8 N 54	8 mg 54	15 - 12	22 m 07	10 🗷 26	22 🗷 07	15중31
35S	7.059	7 m 59	14 <u>0</u> 48	21 m. 37	10 7 01	21 🗷 37	14348	9Ω01	9 m 01	15 € 50	22 m. 40	11 🗷 05	22 🗷 40	15궁50
36S 37S	8Ω06 8Ω13	8 mp 06	15 ♀ 08 15 ♀ 29	22 m.11 22 m.46	10 ₹ 42 11 ₹ 24	22 ∡ 11 22 ∡ 46	15중08	9Ω07 9Ω14	9 mg 07 9 mg 14	16 2 10	23 m. 14 23 m. 49	11 🗷 45 12 🗷 27	23 × 14 23 × 49	16 궁 10 16 궁 31
37S 38S	8 N 20	8 mp 13 8 mp 20	15 <u>22</u> 29	23 m 22	11 x 24 12 z 07	22 x 40 23 x 22	15 군 29	9821	9 mg 14 9 mg 21	16253	24 m 25	12 x · 2 / 13 z · 11	24 × 25	16중53
39S	8 N 27	8 m/ 27	16 🖴 13	23 m 59	12 × 07	23 🖈 59	16중13	9 8 2 9	9 m 29	17≗16	25 m 02	13 🗷 55	25 × 02	17 공 16
40S	8 N 35	8 m/ 35	16 △ 37	24 m 38	13 🗷 39	24×38	16중37	9ω37	9 m 37	17 ₾ 39	25 m.41	14×42	25 🗷 41	17839
415	8 N 43	8 m 43	17 ♀ 01	25 m 19	14 🗷 27	25 🗷 19	17 궁 01	9 0 45	9 m 45	18 🖴 03	26 m. 21	15 🗷 30	26×21	18궁03
42S 43S	8 ົ ຄ ຣ ຣ ຣ ຣ ຣ ຣ ຣ ຣ ຣ ຣ ຣ ຣ ຣ ຣ ຣ ຣ ຣ ຣ	8 m 52 9 m 00	17 ≏ 26 17 ≏ 52	26m.00 26m.44	15 ₹ 18 16 ₹ 10	26 ₹ 00 26 ₹ 44	17る26 17る52	9Ω53 10Ω02	9 m, 53 10 m, 02	18 ♀ 28	27 m. 03 27 m. 46	16 <i>≭</i> 20 17 <i>≭</i> 12	27 ₹ 03 27 ₹ 46	18 궁 28 18 궁 54
43S 44S	98200 9Ω10	9 mg 10	17±32 18±20	2011L44 27 m 29	10×10	20×144 27×129	17632 18 3 20	103702	10 mg 02	18±34 19±21	27 11.46 28 m.31	17×12 18×107	28×31	18 5 34 19 궁 21
45S	9219	9 m 19	18 △ 48	28 m 17	18 🗷 01	28 × 17	18348	10Ω20	10 m/20	19 ₾ 49	29 m 19	19 🗷 03	29 🗷 19	19349
46S	9Ω29 9Ω39	9 m 29	19 ≙ 17 19 ≙ 48	29 m. 06 29 m. 58	19 ₹ 00 20 ₹ 02	29×106	19 궁 17 19 궁 48	10Ω30 10Ω40	10 m 30	20 2 19	0 ₹ 08 0 ₹ 59	20 ₹ 02 21 ₹ 03	0 궁 08 0 궁 59	20궁19 20궁49
47S 48S	98139 9850	9 m ₂ 39 9 m ₂ 50	19±48 20±21	291L58	20 x 02 21 x 07	29才58 0궁51	19848 20중21	108240 10851	10 m 40	20 <u>2</u> 49	1 × 52	21 × 03 22 × 07	0~59 1~52	20 8 49 21 공 22
48S 49S	93230 10Ω01	10 mg 01	20 2 21	1 2 48	21 × 07 22 × 14	1중48	20중21	11 £ 02	10 m ₂ 51 11 m ₂ 02	21 <u>a</u> 22	2 × 48	22×107 23×14	1632 2 정 48	21 8 22 21 8 55
- 1								l .						
50S	10Ω13	10 mg 13	21 <u>□</u> 30	2 7 47	23 🗷 25	2347	21330	11Ω14	11 mg 14	22 € 30	3 🗷 46	24 × 24	3 공 46	22330
51S	10Ω25	10 m 25	22 ₾ 07	3 🗷 48	24 × 39	3 공 48	22307	11 Ω 26	11 m 26	23 ₾ 07	4 🗷 47	25 🗷 38	4 3 47	23중07
52S	10£38	10 m 38	22 <u></u> △ 46	4×753	25 \$7 57	4 궁 53	22346	11.039	11 m 39	23 ₾ 45	5×751	26 × 54	5 궁 51	23~345
53S 54S	10Ω52 11Ω06	10 m 52	23 <u>a</u> 26 24 <u>a</u> 09	6∡01 7∡12	27 ∡ 18 28 ∡ 44	6 궁 01 7 궁 12	23중26 24중09	11 £ 52	11 m 52	24 <u>0</u> 25 25 <u>0</u> 08	6 x 58 8 x 09	28 ∡ 15 29 ∡ 39	6 궁 58 8 궁 09	24궁25 25궁08
- 1		11 mg 06						12Ω06	12 m, 06					
55S	11 Ω 21	11 m/21	24 ₾ 54	8 ₹ 27	0중14	8중27	24354	12Ω21	12 m/21	25 ₾ 52	9 🗷 23	1중08	9중23	25~352
56S	11 Ω 37	11 m 37	25 <u>△</u> 41	9.746	1정48	9정46	25841	12.037	12 m 37	26 ₾ 38	10 🗷 40	2841	10중40	26중38
57S	11 \Omega 53	11 m 53	26 € 31	11 🗷 08	3 3 27	11 3 08	26중31	12.053	12 m 53	27 227	12 7 02	4 る 19	12 3 02	27827
58S	12.011	12 m 11	27 <u>2</u> 23	12 🗷 35	5 さ 12	12 3 35	27823	13 \Omega 10	13 m 10	28 ₾ 19	13 × 27	6 궁 02	13 る 27	28319
59S	12 \alpha 29	12 m, 29	28 ₾ 18	14 ₹ 07	7정01	14중07	28중18	13 Ω 28	13 m, 28	29 ₾ 13	14 🗷 57	7중49	14857	29중13
60S	12Ω48	12 m/48	29 ≏ 16	15 ₹ 43	8중57	15중43	29중16	13 Ω 47	13 mg 47	0m.09	16 ₹ 32	9정43	16중32	0≈09
61S	13 Ω 08	13 m 08	0m.16	17 🗷 24	10공58	17824	0≈16	14Ω07	14 m 07	1 m 09	18 🗷 11	11342	18중11	1≈09
62S	13 £ 30	13 m 30	1 m. 20	19 \$7 10	13 る 05	19중10	1≈20	14Ω28	14 m 28	2m.11	19 🗷 55	13847	19궁55	2≈11
63S	13 \Omega 52	13 m 52	2 m 27	21 🗷 01	15 3 19	21중01	2≈27	14 \Omega 49	14 m 49	3 m 17	21 🗷 44	15 공 58	21344	3≈17
64S	14Ω15	14 m, 15	3 m 36	22 ₹ 58	17중38	22궁58	3≈36	15Ω12	15 mg 12	4 m. 25	23 ₹ 38	18중15	23중38	4≈25
65S	14 Ω 40	14 m/40	4 m 50	25 ₹ 00	20중05	25중00	4≈50	15⋒36	15 mg 36	5m37	25 ₹ 38	20중38	25중38	5≈37
66S	15 Ω 05	15 m 05	6m.06	27 🗷 07	22중38	27중07	6≈06	16Ω01	16 mg 01	6m.52	27 🗷 42	23중08	27842	6≈52
pc	15 & 20	15 mg 20	6m.50	28 ₹ 21	24궁06	28중21	6≈50	16Ω15	16 mg 15	7 m 35	28 ₹ 55	24궁34	28궁55	7≈35

	Sid.Tin MC:	ne: 9h36i 21 <i>Ω</i> 3		ИС: 144°	°00'			Sid.Tin MC:	ne: 9h40 22ຄ3		ИС: 145°	°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	7ຄ24	7 m/24	8മ58	10m.31	26 m 18	10 ~ 31	8중58	8 a 25	8 mg 25	9 ჲ 57	11 m.30	27m.16	11 ≉ 30	9857
1S	7 2 7	7 m/27	9മ08	10m.48	26 m 39	10∡48	9 궁 08	8 A 28	8 m, 28	10≏08	11 m 47	27 m 37	11 ∡ 47	10중08
2S	7ω31	7 m 31	9 ≏ 18	11m.06	26 m 59	11 ₹ 06	9 궁 18	8 N 32	8 mg 32	10 ₾ 18	12m.05	27 m 58	12 ₹ 05	10중18
3S	7.034	7 m 34	9 🕰 29	11 m. 23	27 m 20	11 🗷 23	9829	8.035	8 m 35	10 ₾ 29	12 m. 22	28 m 19	12 7 22	10궁29
4S	7£38	7 m, 38	9₽39	11m.41	27m41	11 🗷 41	9중39	8 0 39	8 mg 39	10至39	12m.40	28 m. 40	12 ₹ 40	10중39
5S	7Ω41	7 m/41	9₽50	11 m.58	28 m 03	11 🗷 58	9궁50	8Ω42	8 mg 42	10 ₾ 50	12 m. 58	29 m 02	12 ₹ 58	10공50
6S	7.045	7 m 45	10요01 10요11	12m.16	28 m. 24	12 7 16	10중01	8Ω46 8Ω50	8 m 46	11 201	13 m. 16	29 m. 24 29 m. 45	13 🗷 16	11중01
7S 8S	7Ω48 7Ω52	7 m, 48 7 m, 52	10±11 10±23	12 m 35 12 m 53	28 m. 46 29 m. 08	12 ₹35 12 ₹53	10중11 10중23	8 N 50 8 N 53	8 m, 50 8 m, 53	11 <u>0</u> 12	13 m 34 13 m 53	2911145 0×108	13 ₹ 34 13 ₹ 53	11중12 11중23
9S	7£552	7 m/ 56	10=23	13 m 11	29 m 30	13 × 11	10823	8 N 57	8 m/ 57	11 = 23	14 m 12	0×00	14 × 12	11834
10S	8200	8 mp 00	10≗45	13 m. 30	29 m 53	13 % 30	10중45	9Ω01	9 mg 01	11 ≏ 46	14m.31	0 z 53	14×31	11중46
11S	8£03	8 mg 03	10 - 56	13 m.49	0×16	13 🗷 49	10궁56	9205	9 mg 05	11 ₾ 57	14m.50	1 🗷 16	14 🗷 50	11공57
12S	8£07	8 m/ 07	11 ₾ 08	14m.09	0∡139	14 🗷 09	11중08	9⋒09	9 mg 09	12 🖴 09	15 m 09	1 ∡ 39	15∡109	12중09
13S	8 Ω 11	8 mg 11	11 ₾ 20	14m28	1 ∡ 03	14 ₹ 28	11중20	9Ω13	9 mg 13	12≏21	15 m 29	2 ₹ 03	15 ₹ 29	12중21
14S	8 Ω 15	8 mp 15	11 ₾ 32	14m48	1 ∡ 27	14∡48	11중32	9Ω17	9 mg 17	12₾33	15 m. 49	2 ₹ 27	15∡149	12중33
15S	8£19	8 mg 19	11 △ 44	15m09	1 ₹ 51	15∡709	11중44	9ຄ21	9 mg 21	12 🕰 45	16m.10	2 ₹ 52	16∡10	12중45
16S	8£23	8 m/ 23	11 △ 56	15m29	2 ₹ 16	15 ₹ 29	11궁56	9ຄ25	9 m 25	12 ₾ 58	16m30	3 ₹ 17	16∡30	12공58
17S	8 A 28	8 m/28	12 ₾ 09	15 m. 50	2×41	15 ₹ 50	12중09	9 29	9 m, 29	13 ₾ 10	16m.52	3 × 42	16∡52	13중10
188	8£32	8 m 32	12 <u>0</u> 22	16m.12	3 × 07	16×12	12322	9,033	9 m 33	13 <u>0</u> 23	17m.13	4×108	17×13	13~323
198	8£36	8 mg 36	12 ₾ 35	16m.34	3 ₹ 33	16∡34	12835	9,038	9 m, 38	13 ₾ 36	17m35	4 ₹ 34	17×35	13중36
20S	8£41	8 mg 41	12 <u>0</u> 48	16m.56	4 ₹ 00	16×756	12348	9Ω42	9 m/42	13 ₾ 50	17m.57	5 ₹ 01	17 🗷 57	13중50
21S 22S	8 ຄ 45 8 ຄ 50	8 mp 45 8 mp 50	13 <u>0</u> 02	17m.19 17m.42	4 ₹ 27 4 ₹ 55	17 \$\times 19 \\ 17 \$\times 42	13 궁 02 13 궁 16	9Ω47 9Ω52	9 m, 47 9 m, 52	14 a 04	18 m. 20 18 m. 44	5 ₹ 29 5 ₹ 57	18 ₹ 20 18 ₹ 44	14 궁 04 14 궁 18
22S 23S	8£55	8 mg 55	13 <u>□</u> 16	1711642 181606	5 ₹ 23	17 x 42 18 z 106	13830	98132	9 mg 56	14 <u>2</u> 18	19m07	6×125	18×144 19×107	14832
24S	9200	9 mg 00	13 € 45	18 m. 30	5 × 23	18 × 30	13836	10Ω01	10 mg 01	14 <u>2</u> 32	19m32	6 × 23	19 ₹ 32	14346
25S	9Ω05	9 m 05	14≗00	18 m. 55	6×122	18 ~ 55	14중00	10Ω06	10 mg 06	15≗01	19m.57	7 <i>≱</i> 124	19 ~ 57	15중01
26S	9Ω10	9 mg 10	14 <u>2</u> 00	19 m. 20	6 x 53	19 \$720	14815	102/00	10 mg 11	15 <u>2</u> 01	20 m 22	7 x · 24	20 🗷 22	15801
27S	9Ω15	9 mg 15	14 <u>0</u> 31	19m.46	7 ₹ 24	19 🗷 46	14중31	10Ω16	10 mg 16	15 - 17	20 m 48	8 × 26	20×22 20×48	15중32
28S	9⋒20	9 m 20	14 ≏ 47	20 m 13	7 . ₹56	20 ₹ 13	14347	10 ຄ 22	10 m 22	15 🖴 48	21 m 15	8 ₹ 58	21 ∡ 15	15중48
29S	9Ω26	9 m/26	15 2 03	20m.40	8 ₹ 29	20 ∡ 40	15중03	10 ຄ 27	10 mg 27	16≏05	21 m.43	9∡31	21 ≉ 43	16중05
30S	9ຄ31	9 mg 31	15 ₾ 20	21 m.09	9 ₹ 03	90 ہے 21	15중20	10ຄ33	10 mp 33	16₽22	22 m 11	10 ₹ 05	22 ∡ 11	16중22
31S	9⋒37	9 m 37	15 🖴 37	21 m 38	9 ≉ 38	21 ∡ 38	15중37	10Ω39	10 mg 39	16≏39	22 m 40	10 ₹ 40	22 ∡ 40	16중39
32S	9ብ43	9 m/43	15 ≏ 55	22 m 07	10 ∡ 14	22 ∡ 07	15중55	10⋒45	10 mg 45	16≗57	23 m 10	11 ∡ 16	23 ∡ 10	16궁57
33S	9249	9 m/49	16 ₾ 14	22 m 38	10 🗷 50	22 🗷 38	16314	10Ω51	10 m 51	17 ₾ 16	23 m. 40	11 🗷 53	23 🗷 40	17중16
34S	9⋒56	9 m, 56	16≗33	23 m 10	11 ₹ 28	23 ₮ 10	16중33	10Ω57	10 m, 57	17 ≏ 35	24 m 12	12∡31	24 ₹ 12	17중35
35S	10 002	10 m 02	16 - 52	23 m. 43	12×08	23 🗷 43	16궁52	11Ω04	11 mg 04	17 ₾ 54	24 m 45	13 × 10	24 🗷 45	17중54
36S 37S	10Ω09 10Ω16	10 mp 09 10 mp 16	17 ♀ 13 17 ♀ 33	24 m 16 24 m 51	12 ₹ 48 13 ₹ 30	24 🗷 16 24 🗷 51	17중13 17중33	11Ω10 11Ω17	11 mg 10 11 mg 17	18 <u>0</u> 14	25 m 18 25 m 53	13 ₹ 50 14 ₹ 32	25 ₹ 18 25 ₹ 53	18 궁 14 18 궁 35
38S	10 Ω 23	10 mg 10	17 <u>2</u> 55	25 m 27	14 🗷 13	25 × 27	17 3 55	11 Ω 25	11 m/ 25	18 <u>2</u> 57	26 m 29	15 × 15	26×29	18 3 557
39S	10ω30	10 mg 30	18 △ 17	26 m. 04	14 × 58	26 ₹ 04	18중17	11 N 32	11 m 32	19 ₾ 19	27 m 06	16 🗷 00	27 ₹ 06	19319
40S	10ຄ38	10 m 38	18 ≏ 41	26 m. 43	15 <i>≵</i> 44	26 ₹ 43	18중41	11Ω40	11 m ₂ 40	19 ≙ 42	27 m.45	16 <i>≱</i> 46	27 ₹ 45	19342
41S	10π46	10 mg 36	19 205	27 m.23	16 🗷 32	27 🗷 23	19중05	11048	11 mg 48	20 ₾ 06	28 m 25	17×34	28 🗷 25	20중06
42S	10Ω55	10 m 55	19 🕰 30	28m.05	17 ₹ 22	28 ₹ 05	19중30	11Ω56	11 m 56	20 ₾ 31	29 m 06	18 ₹ 24	29 ₹ 06	20중31
43S	11Ω03	11 mg 03	19≗56	28 m 48	18 ₹ 14	28 ∡ 48	19궁56	12Ω05	12 mg 05	20≗57	29 m 49	19∡15	29 ₹ 49	20궁57
44S	11Ω12	11 mp 12	20 ₾ 23	29 m 33	19∡08	29 ∡ 33	20중23	12Ω14	12 mg 14	21 ≏ 24	0 ∡ 34	20 ₮ 09	0중34	21중24
45S	11⋒22	11 m/22	20≗51	0 ₹ 20	20 ₮ 04	0중20	20궁51	12 \Omega 23	12 mg 23	21 ≏ 52	1 ₹ 20	21 ∡ 05	1る20	21궁52
46S	11Ω31	11 m 31	21	1 🗷 08	21 🗷 03	1중08	21중20	12 Ω 33	12 m 33	22 - 21	2 🗷 09	22 🗷 03	2중09	22중21
47S	11 Ω 41	11 m 41	21 ♀ 50	1 x 59	22 × 04	1 궁 59	21중50	12 0 53	12 m 43	22 🕰 51	2 x 159	23 🗷 03	2 궁 59	22851
48S 49S	11Ω52 12Ω03	11 m ₂ 52 12 m ₂ 03	22 <u>a</u> 22	2 \$\sigma 52 \\ 3 \$\sigma 47	23 ∡ 07 24 ∡ 14	2정52 3정47	22중22 22중55	12Ω53 13Ω04	12 m 53 13 m 04	23 <u>a</u> 22	3 ₹ 52 4 ₹ 46	24 ∡ 06 25 ∡ 12	3궁52 4궁46	23중22 23중55
50S 51S	12Ω15 12Ω27	12 m, 15 12 m, 27	23 <u>a</u> 30	4 x 45 5 x 46	25 ₹23 26 ₹35	4정45 5정46	23중30 24중06	13Ω16 13Ω28	13 mg 16 13 mg 28	24 \(\Omega 30 \) 25 \(\Omega 06 \)	5 z 44 6 z 44	26 ₹ 21 27 ₹ 33	5 공 44 6 공 44	24중30 25중06
51S 52S	128127 12039	12 mg 27 12 mg 39	24 <u>24</u> 06	6×149	20 × 33 27 × 51	5546 6 3 49	24506 24544	13 <i>β</i> (28 13 <i>β</i> (40	13 mg 40	25 <u>2</u> 43	7×146	28 × 48	7 5 46	25 중 43
53S	12.0.53	12 m/ 53	25	7×155	29 🗷 11	7 공 55	25824	13 253	13 mg 53	26 - 22	8 🗷 52	0중06	8 공 52	26322
54S	13 2 07	13 m 07	26 🖴 06	9 ₹ 05	0중34	9중05	26중06	14£07	14 m 07	27ჲ04	10 ₹ 00	1궁29	10중00	27중04
55S	13 & 21	13 m/21	26₽49	10∡18	2302	10중18	26궁49	14Ω21	14 m/21	27.47	11 🗷 12	2중55	11중12	27547
56S	13 £36	13 m/36	27 △ 35	11 ₹ 34	3₹34	11중34	27중35	14⋒36	14 m/36	28 ₾ 32	12 ₹ 28	4중25	12号28	28중32
57S	13 N 52	13 m 52	28	12 ₹ 54	5궁10	12궁54	28323	14 \Omega 52	14 m 52	29 ₾ 19	13 ₹ 47	6중00	13중47	29궁19
58S	14009	14 m 09	29 ₾ 14	14 🗷 19	6 궁 51	14궁19	29314	15 0 0 0	15 m 09	0m.09	15 🗷 10	7る40	15号10	0≈09
59S	14Ω27	14 m, 27	0m.07	15 ₹ 47	8중37	15중47	0≈07	15Ω26	15 m/26	1 m.01	16∡37	9중24	16중37	1≈01
60S	14 \Omega 46	14 m/46	1 m 03	17×20	10궁28	17 る 20	1≈03	15Ω44	15 m/44	1 m. 56	18 🗷 08	11314	18중08	1≈56
618	15 0 0 5	15 m 05	2m.01	18 🗷 57	12325	18 궁 57	2≈01	16 0 24	16 m 03	2 m 53	19 🗷 43	13 3 08	19중43	2≈53
62S 63S	15Ω25 15Ω47	15 m ₂ 25 15 m ₂ 47	3 m. 02 4 m. 07	20 ₹39 22 ₹26	14궁28 16궁36	20궁39 22궁26	3≈02 4≈07	16Ω24 16Ω45	16 m/24 16 m/45	3 m. 54 4 m. 57	21 × 24 23 × 09	15 る 09 17 る 15	21중24 23중09	3≈54
64S	16209	15 mg 47 16 mg 09	5 m 14	24 x 19	18 공 51	22820	5≈14	17£07	17 mg 07	6m.03	24 🗷 59	17613 19 る 27	23 8 09 24 공 59	6≈03
65S	16.033	16 m/ 33	6m.24	26 \$7 16	21중11	26중16	6≈24	17.029	17 mg 29	7 m. 11	26 🗷 53	21중44	26중53	7≈11
66S	16 Ω 57	16 m/ 57	7 m 37	28 \$7 18	21 5 11 23 중 38	28 중 18	7≈37	178129 17£53	17 m 53	8 m. 23	28 × 53	21544 24 중 08	20 つ 33 28 云 53	8≈23
pc	17Ω11	17 mg 11	8 m. 20	29 🗷 29	25 ට 38	29 중 29	8≈20	18Ω07	18 mg 07	9m.05	0중02	25중31	0≈02	9≈05
1.		1		. =-					1 " '					<u> </u>

	Sid.Tim MC:	ne: 9h44 23 <i>0</i> 4		ИС: 146°	900'			Sid.Tin MC:	ne: 9h48i 24 <i>Ω</i> 4		ИС: 147°	900'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	9ຄ26	9 m, 26	10ჲ57	12 m. 29	28 m. 14	12∡29	10궁57	10ຄ27	10 m, 27	11≏57	13 m. 27	29 m. 12	13 ₹ 27	11공57
1S	9Ω29	9 m, 29	11 ≏ 08	12m46	28 m 35	12 ∡ 46	11중08	10ູ໙31	10 mg 31	12 🖴 08	13 m 45	29 m 33	13 ₹ 45	12중08
2S	9⋒33	9 m, 33	11 ≏ 18	13 m 04	28 m 56	13 ∡ 04	11중18	10⋒34	10 mg 34	12 ≏ 18	14m.03	29 m 55	14 ∡ 03	12중18
3S	9236	9 m 36	11 229	13 m.21	29 m 18	13 🗷 21	11329	10.038	10 mg 38	12 - 29	14m.20	0 × 16	14×20	12329
4S	9⋒40	9 mg 40	11 ₾ 40	13 m.39	29 m 39	13 ₹39	11중40	10Ω41	10 mg 41	12≗40	14m.38	0∡38	14 ₹ 38	12중40
5S	9Ω44	9 mg 44	11 ≏ 50	13 m 57	0 ₹ 01	13 ₹ 57	11궁50	10Ω45	10 mg 45	12≗51	14m.57	0 ₹ 59	14∡57	12중51
6S	9Ω47	9 m 47	12 🖴 01	14m.16	0 z 23	14 🗷 16	12301	10049	10 m 49	13 ₾ 02	15 m 15	1 🗷 22	15 🗷 15	13중02
7S 8S	9 N 51 9 N 55	9 m ₂ 51 9 m ₂ 55	12 <u>□</u> 12 <u>□</u> 12	14m.34 14m.53	0 ∡ 45 1 ∡ 07	14 ₹ 34 14 ₹ 53	12중12 12중24	10Ω52 10Ω56	10 m ₂ 52 10 m ₂ 56	13 <u>□</u> 13 13 <u>□</u> 24	15 m. 34 15 m. 52	1 ∡ 44 2 ∡ 06	15 ₹ 34 15 ₹ 52	13중13 13중24
9S	9 N 58	9 m 58	12 <u>=</u> 24	15 m 12	1 x · 0 /	15×12	12835	11200	11 mg 00	13 € 24	16m.11	2 x 29	16×32	13824
108	10Ω02	10 m 02	12 <u>0</u> 46	15 m. 31	1 x 53	15 \$7 31	12846	11Ω04	11 mg 04	13 - 3 0	16m.31	2 × 52	16×31	13347
11S	108202	10 mg 02	12258	15 m 50	2×16	15 x · 51	12840	11 Ω 08	11 mg 04	13 <u>24</u> 7	16m.50	3 x 16	16 x 51	13847
12S	10Ω10	10 mg 10	13 ₾ 10	16m.10	2 7 40	16 \$7 10	13중10	11 & 12	11 mg 12	14 <u>0</u> 11	17 m 10	3×10	17 × 10	14311
13S	10Ω14	10 mg 14	13 ₾ 22	16m30	3 ₹ 03	16∡30	13822	11Ω16	11 mg 16	14 🕰 23	17m30	4 <i>≯</i> 103	17∡30	14323
14S	10 Q 18	10 m, 18	13 ≏ 34	16m.50	3 ₹ 28	16∡150	13중34	11 ຄ 20	11 m/20	14≗35	17m.50	4 ≉ 28	17∡750	14중35
15S	10 ຄ 22	10 mg 22	13 ₾ 46	17m.10	3 ₹ 52	17 <i>₹</i> 10	13346	11 Q 24	11 m ₂ 24	14≗47	18m.11	4 <i>₹</i> 53	18 ~ 11	14347
16S	10Ω26	10 m/ 26	13 ₾ 59	17m.31	4 ₹ 18	17∡31	13궁59	11 A 28	11 m/28	15 ₾ 00	18m.32	5 ₹ 18	18 ₹ 32	15중00
17S	10Ω31	10 m/31	14≗12	17m.53	4 <i>≯</i> 43	17 ₹ 53	14중12	11 A 32	11 m 32	15 🕰 13	18 m 53	5 <i>≱</i> 44	18 ₹ 53	15중13
18S	10Ω35	10 m, 35	14 ₾ 25	18m.14	5×109	18 × 14	14825	11Ω37	11 m 37	15 - 26	19m.15	6₹10	19 × 15	15중26
19S	10Ω39	10 m, 39	14≗38	18m.36	5 ₹ 35	18 ₹ 36	14중38	11 € 41	11 mg 41	15 ₾ 39	19m.37	6 ₹ 36	19 <i>≱</i> 137	15중39
20S	10Ω44	10 mg 44	14≗51	18m.59	6 ₹ 02	18 ∡ 59	14궁51	11⋒46	11 mg 46	15 🕰 53	20 m 00	7 ∡ 03	20 ₮ 00	15중53
218	10Ω48	10 m, 48	15 205	19m22	6 ₹ 30	19 ₹ 22	15중05	11Ω50	11 m 50	16≏06	20 m.23	7₹31	20 ₹ 23	16중06
22S	10Ω53	10 m 53	15 ≏ 19	19m.45	6 × 58	19 🗷 45	15319	11 0 55	11 m 55	16 <u>0</u> 21	20m.46	7×159	20 🗷 46	16321
23S 24S	10Ω58 11Ω03	10 m ₂ 58 11 m ₂ 03	15 ⊕ 33	20m.09 20m.33	7 ₹ 27 7 ₹ 56	20 ₹ 09 20 ₹ 33	15 군 33	12Ω00 12Ω05	12 mg 00 12 mg 05	16 <u>0</u> 35	21 m.10 21 m.35	8 ₹ 28 8 ₹ 57	21 ∡ 10 21 ∡ 35	16 궁 35 16 궁 50
25S	11Ω08	11 m 08	16203	20 m. 58	8 × 26	20 🗷 58	16중03	12010	12 m 10	17 ₾ 05	22 m 00	9 🗷 27	22 🗷 00	17중05
26S 27S	11Ω13 11Ω18	11 mp 13 11 mp 18	16 2 18	21 m.24 21 m.50	8 ₹ 57 9 ₹ 28	21 ₹24 21 ₹50	16 궁 18 16 궁 34	12Ω15 12Ω20	12 mg 15 12 mg 20	17 2 0 17 2 36	22 m 25 22 m 52	9 ₹ 58 10 ₹ 29	22 🗷 25 22 🗷 52	17중20 17중36
28S	11 Ω 24	11 mg 18	16≗50	22 m 17	10 🗷 00	22 × 17	16공50	12.025	12 m/ 25	17 ⊆ 50	23 m 18	11 🗷 02	23 × 18	17 3 50
29S	11 Ω 29	11 m 29	17≏07	22 m.44	10 ₹ 33	22 ₹ 44	17중07	12.031	12 mg 31	18 ₾ 08	23 m.46	11 ₹ 35	23 ₹ 46	18중08
30S	11ω35	11 m ₂ 35	17≏24	23 m. 13	11 ~ 07	23 ₹ 13	17824	12 ຄ 36	12 m ₂ 36	18≏25	24 m 14	12 ₹ 09	24 द 14	18중25
31S	11 Ω 40	11 mg 40	17-241	23 m. 42	11 🗷 42	23 🗷 42	17841	120030	12 mg 42	18 - 43	24 m. 43	12 🗷 43	24 🗷 43	18343
32S	11 <i>Ω</i> 46	11 mg 46	17ჲ59	24 m 12	12 ∡ 18	24 द्र⁴ 12	17る59	12 A 48	12 m/48	19ჲ01	25 m 13	13 ~ 19	25 ₹ 13	19중01
33S	11 Q 53	11 m 53	18≏17	24 m 42	12 ₹ 55	24 ₹ 42	18중17	12£54	12 m 54	19 ₾ 19	25 m 44	13 ₹ 56	25 ₹ 44	19중19
34S	11Ω59	11 m, 59	18 ≏ 36	25 m 14	13 ₹ 33	25 ҂ 14	18중36	13 Q 01	13 mg 01	19ჲ38	26m15	14 ≉ 34	26 ₮ 15	19중38
35S	12£005	12 mg 05	18≏56	25 m.47	14 द्र 12	25 ∡ 47	18궁56	13⋒07	13 mg 07	19ჲ58	26m48	15 ₹ 13	26 ∡ 48	19궁58
36S	12 \O 12	12 m 12	19 ₾ 16	26m.20	14 🗷 52	26×20	19중16	13 Ω 14	13 m 14	20 ₾ 18	27 m.21	15 🗷 53	27×21	20중18
37S 38S	12Ω19 12Ω26	12 m, 19 12 m, 26	19 ♀ 37 19 ♀ 58	26m.55 27m.31	15 ∡ 34 16 ∡ 17	26 ₹ 55 27 ₹ 31	19 궁 37 19 궁 58	13 Ω21 13 Ω28	13 m/21 13 m/28	20 <u>0</u> 38	27 m. 56 28 m. 32	16 ₹ 35 17 ₹ 18	27 ₹ 56 28 ₹ 32	20중38 21중00
39S	12.034	12 m/ 34	20 ₾ 21	28 m 08	10 x 17	28×31	20중21	130235	13 m/ 25	21 <u>2</u> 00	29 m 09	18 × 18	29 🗷 09	21·300 21·322
40S	12.0.41	12 mg 41	20 ₾ 44	28 m. 46	17×01	28 × 46	20중44	13 \Quad 43	13 m ₂ 43	21 - 25	29 m 47	18 × 48	29 ~ 47	21345
40S 41S	128741 12049	12 mg 49	21 20 28	29 m 26	18 \$735	28 x 46 29 x 26	21308	13 26 43	13 mg 43	22 2 09	29 IIL47	19 🗷 36	29 8 47	21 5 43 22 중 09
42S	12.0.58	12 mg 58	21 € 32	0×107	19 × 25	0중07	21 중32	13 259	13 mg 51	22 <u>0</u> 33	1 🗷 08	20 × 25	1중08	22 중 3 3
43S	13Ω06	13 mg 06	21 ₾ 58	0 ₹ 50	20 ₹ 16	0궁50	21358	14Ω08	14 m 08	22 ₾ 59	1 ₹ 50	21 ∡ 16	1공50	22궁59
44S	13 Q 15	13 m, 15	22 ₾ 25	1 ₹ 34	21 ₮ 09	1중34	22중25	14 <i>Q</i> 16	14 m/16	23 ₾ 25	2 ₹ 34	22 ∡ 09	2중34	23중25
45S	13 Ω24	13 m, 24	22 ₾ 52	2 ₹ 20	22 ₹ 05	2云20	22852	14£26	14 m/26	23 ₾ 53	3 ₹ 20	23 ₮ 04	3云20	23중53
46S	13 € 34	13 m 34	23 ≏ 21	3 ₹ 09	23 ₮ 02	3号09	23821	14⋒35	14 m 35	24 ₾ 21	4 ₹ 08	24 ₹ 01	4중08	24중21
47S	13 Ω44	13 m 44	23 ₾ 51	3 ₹ 59	24 ₹ 02	3중59	23~51	14 0 45	14 m 45	24 🕰 51	4 × 57	25 ₹ 00	4 공 57	24중51
488	13 \$\alpha 54	13 m 54	24 2 22	4×751	25 × 05	4 공 51	24322	14 0 55	14 m 55	25 <u>a</u> 22	5 x 49	26 × 02	5 3 49	25322
49S	14Ω05	14 m, 05	24 🕰 55	5 x 45	26×10	5 공 45	24855	15Ω06	15 m, 06	25 ♣ 55	6 ₹ 43	27 ₹ 07	6중43	25중55
50S	14Ω16	14 mg 16	25 ₾ 29	6×42	27×18	6 공 42	25329	15 0 17	15 m 17	26 € 28	7×39	28 🗷 14	7339	26중28
51S 52S	14Ω28 14Ω41	14 mg 28 14 mg 41	26 <u>a</u> 05	7 ₹ 41 8 ₹ 43	28 ₹ 29 29 ₹ 43	7 당 41 8 당 43	26 궁 05 26 궁 42	15Ω29 15Ω41	15 m ₂ 29 15 m ₂ 41	27 ♀ 03 27 ♀ 40	8 × 38 9 × 39	29 <i>末</i> 25 0중38	8 궁 38 9 궁 39	27중03 27중40
52S 53S	148241 14054	14 mp 54	20±42 27£21	9×143	1중01	8543 9 3 47	20 5 42 27 중 21	15 Ω 54	15 mg 54	28 <u>2</u> 18	10 \$\times 43	1공55	9639 10 중 43	28 중 18
54S	15 Ω 07	15 m, 07	28 ₾ 01	10 \$7 55	2 ਰ 22	10공55	28중01	16208	16 m, 08	28 - 59	11 \$\times 50	3 ਰ 15	11공50	28 궁 59
55S	15 Ω 21	15 mg 21	28 - 244	12 🗷 06	3 공 47	12중06	28844	1622	16 mg 22	29 2 41	13 🗷 00	4중39	13중00	29중41
56S	15 Ω 36	15 m/ 36	29 - 28	12×00	5중17	13321	29328	16.036	16 mg 36	0m25	14 \$7 13	6중07	14중13	0≈25
57S	15 Ω 52	15 m 52	0m.15	14 🗷 38	6궁50	14중38	0≈15	16Ω52	16 m 52	1 m. 11	15 ₹ 30	7중39	15중30	1≈11
58S	16£08	16 m, 08	1 m 04	16∡00	8중28	16중00	1≈04	17£08	17 mg 08	1 m 59	16∡750	9 궁 16	16궁50	1≈59
59S	16 Ω 25	16 m, 25	1 m 55	17 ₹ 26	10중11	17중26	1≈55	17Ω24	17 mg 24	2 m. 49	18 ₹ 14	10궁57	18중14	2≈49
60S	16 Ω 43	16 mg 43	2 m 49	18∡55	11궁58	18궁55	2≈49	17ብ42	17 m, 42	3 m. 42	19∡42	12중43	19중42	3≈42
61S	17 Ω 02	17 mg 02	3 m 46	20 ₹ 29	13중51	20궁29	3≈46	18 Ω 01	18 mg 01	4m.38	21 ∡ 15	14중33	21중15	4≈38
62S	17Ω22	17 m 22	4m.45	22 🗷 08	15849	22중08	4≈45	18 2 20	18 m 20	5m36	22 🗷 52	16중29	22352	5≈36
63S	17.042	17 m 42	5m47	23 🗷 51	17 る 53	23 3 51	5≈47	18 0 40	18 m 40	6m.36	24 🗷 33	18831	24833	6≈36
64S	18⋒04	18 m, 04	6m.51	25 🗷 39	20중02	25중39	6≈51	19201	19 mg 01	7 m. 40	26 🗷 18	20중38	26중18	7≈40
65S	18Ω26	18 m 26	7m.59	27 🗷 31	22317	27중31	7≈59	19 0 23	19 m 23	8m.46	28 🗷 09	22350	28궁09	8≈46
66S	18Ω50 19Ω03	18 m ₂ 50 19 m ₂ 03	9m09 9m50	29才29 0궁37	24궁38 26궁00	29 る 29 0≈37	9≈09 9≈50	19Ω46 20Ω00	19 mg 46 20 mg 00	9 m. 55 10 m. 35	0 3 04 1 3 11	25 궁 08 26 궁 28	0≈04 1≈11	9≈55 10≈35
pc	178603	1711103	7 IIL 3U	003/	20000	0≈3/	7≈30	208600	20 HJ 00	1011633	1011	20028	12811	10≈33

	Sid.Tin MC:	ne: 9h52i 25 Ω 4		ЛС: 148°	900'			Sid.Tin MC:	ne: 9h56 26 <i>Q</i> 4	m ARN 16'45	ИС: 149°	900'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	11Ω28	11 m, 28	12≗57	14m.26	0 ∡ 10	14∡26	12중57	12 130	12 mg 30	13 ≏ 57	15 m. 24	1 ≠ 07	15 ₹ 24	13중57
1S	11 Ω 32	11 m 32	13 ₾ 08	14m.43	0 ∡ 31	14×143	13중08	12Ω33	12 m 33	14≗08	15m42	1 ₹ 29	15 ₹ 42	14궁08
2S 3S	11Ω35 11Ω39	11 m 35	13 <u>□</u> 18	15m.01	0 \$7 53	15 7 10	13 궁 18 13 궁 29	12Ω37 12Ω41	12 m 37	14 🕰 18	16m.00	1 ₹ 51 2 ₹ 12	16×100	14 궁 18 14 궁 29
4S	11 Ω 43	11 m ₂ 39 11 m ₂ 43	13 <u>≈</u> 29	15 m 19 15 m 37	1 ₹ 14 1 ₹ 36	15 ₹ 19 15 ₹ 37	13629	128741	12 mg 41 12 mg 44	14 <u>2</u> 29	16m.18 16m.36	2 x 12 2 x 34	16∡18 16∡36	14829
5S	11 Ω 46	11 mg 46	13 ♣ 51	15 m. 56	1 × 58	15 × 56	13중51	12Ω48	12 mg 48	14251	16 m 55	2×356	16 × 55	14공51
6S	11 £ 40	11 mg 40	14 <u>0</u> 02	15 nc 30	2 × 20	16×14	14302	128248	12 m 52	15 <u>0</u> 2	17 m 13	3 x 19	10 x · 33	15802
7S	11Ω54	11 m 54	14 ⊆ 13	16m.33	2 ₹ 43	16∡33	14중13	12Ω55	12 m 55	15 1 4	17m.32	3 ₹ 41	17 ₹ 32	15중14
8S	11Ω58	11 m, 58	14≗25	16m.52	3 ₹ 05	16∡52	14중25	12Ω59	12 m, 59	15 ₾ 25	17m.51	4 ₹ 04	17∡751	15중25
9S	12 Ω 01	12 mg 01	14 ≏ 36	17m.11	3 ∡ 28	17 <i>z</i> -11	14궁36	13 Ω 03	13 mg 03	15 △ 37	18m.10	4 ₹ 27	18 ₮ 10	15중37
10S	12⋒05	12 mg 05	14 🕰 48	17m.30	3 ₹ 52	17∡30	14궁48	13 № 07	13 mg 07	15 △ 48	18m.30	4 <i>₹</i> 51	18 ₹ 30	15중48
11S	12.009	12 m 09	15 ₾ 00	17m.50	4 × 15	17 🗷 50	15궁00	13 \O 15	13 m 11	16200	18m.50	5 x 14	18 🗷 50	16중00
12S 13S	12Ω13 12Ω17	12 m, 13 12 m, 17	15 ⊆ 12 15 ⊆ 24	18m.10 18m.30	4 ₹ 39 5 ₹ 03	18∡10 18∡30	15중12 15중24	13Ω15 13Ω19	13 mg 15 13 mg 19	16 <u>₽</u> 12	19 m 10 19 m 30	5 ₹ 38 6 ₹ 03	19∡10 19∡30	16궁12 16궁24
14S	12.Ω21	12 m/ 17	15 = 24	18 m. 50	5 ₹ 28	18 × 50	15836	13 Ω 23	13 m/ 23	16≗24	19 m 50	6 ₹ 27	19 \$750	16공37
15S	12Ω25	12 m 25	15 ≏ 48	19m.11	5 ₹ 53	19 ~ 11	15중48	13 Ω 27	13 m 27	16 ≏ 49	20m.11	6 ₹ 52	11 ہے 20	16궁49
16S	12.0.23	12 mg 30	16201	19m32	6×18	19 \$7 32	16중01	13 Ω 32	13 mg 27	17 ₾ 02	20 m 33	7×18	20 🗷 33	17중02
17S	12⋒34	12 m/34	16 2 14	19m.54	6 <i>≱</i> 44	19 ∡ 54	16궁14	13 £36	13 mg 36	17 ≏ 15	20 m 54	7 ₹ 44	20 ₹ 54	17중15
18S	12.038	12 m 38	16 27	20m.16	7 ₹ 10	20 × 16	16827	13 0 40	13 m 40	17.228	21 m 16	8 × 10	21 7 16	17중28
19S	12Ω43	12 mg 43	16≗40	20m.38	7 <i>≱</i> 137	20∡38	16중40	13 Q 45	13 mg 45	17 ≙ 41	21 m.38	8 <i>≱</i> 137	21 ₹ 38	17중41
20S	12.047	12 m 47	16 - 54	21 m.00	8 × 04	21 7 00	16354	13 0 49	13 m 49	17.255	22 m 01	9×104	22×01	17355
21S 22S	12Ω52 12Ω57	12 m, 52 12 m, 57	17 ♀ 08 17 ♀ 22	21 m.24 21 m.47	8 \$\frac{7}{2} 31 9 \$\frac{7}{2} 00	21 🗷 24 21 🗷 47	17る08 17る22	13 Ω 54 13 Ω 59	13 m 54 13 m 59	18 ♀ 09 18 ♀ 23	22 m 24 22 m 48	9 \$\frac{7}{2} 32 10 \$\frac{7}{2} 00	22 🗷 24 22 🗷 48	18 국 09 18 국 23
23S	$13\Omega01$	12 mg 01	17-222	22 m.11	9 🗷 29	22 🗷 11	17836	14 Ω 03	14 m 03	18 <u>2</u> 38	23 m 12	10 x 00	22 x 48	18 3 38
24S	13 N 06	13 mg 06	17 <u>-</u> 50	22 m 36	9×158	22 ₹ 36	17공51	14Ω08	14 m, 08	18 - 52	23 m 36	10×25 10×58	23 ₹ 36	18공52
25S	13Ω11	13 mp 11	18≏06	23 m.01	10∡28	23 ₹ 01	18중06	14Ω13	14 m 13	19ჲ07	24 m.02	11 ₹ 29	24 ₹ 02	19る07
26S	13 Ω 17	13 m 17	18≏21	23 m.26	10 ₹ 59	23 ₹ 26	18중21	14Ω18	14 m 18	19≏23	24 m 27	11 ₹ 59	24 ₹ 27	19중23
27S	13 № 22	13 m/22	18 ≏ 37	23 m 53	11 ∡ 30	23 ₹ 53	18중37	14Ω24	14 mg 24	19ჲ39	24 m 54	12 ₹ 31	24 ≯ 54	19중39
28S	13 Ω 27	13 m 27	18 ₾ 53	24 m 20	12 🗷 03	24 🗷 20	18853	14 \Omega 25	14 m 29	19 ₾ 55	25 m 20	13 🗷 03	25 × 20	19중55
29S	13 Ω 33	13 m, 33	19≗10	24 m 47	12 ₹ 36	24 ₹ 47	19중10	14Ω35	14 m 35	20≗11	25 m.48	13 ₹ 36	25 ₹ 48	20중11
30S	13Ω38 13Ω44	13 m 38	19 ≗ 27 19 ≗ 44	25 m 15 25 m 44	13 ₹ 10 13 ₹ 45	25 ₹ 15 25 ₹ 44	19 る 27 19 る 44	14Ω40 14Ω46	14 m 40	20 <u>a</u> 28	26m.16 26m.45	14 x 10 14 x 45	26 ₹ 16 26 ₹ 45	20중28 20중46
31S 32S	13 Ω 50	13 mg 44 13 mg 50	20 <u>a</u> 02	25 m 44 26 m 14	14 \$720	25 x 44 26 z 14	19 844 20 중 02	148246	14 mg 46 14 mg 52	21 204	2011L43 27 m 15	15 \$721	20 x 43 27 x 15	20546 21 궁 04
33S	13 Ω 56	13 m/ 56	20 - 02	26m.45	14 🗷 57	26 🗷 45	20중21	14.058	14 m/ 58	21 = 22	27 m 46	15 \$\times 58	27×13	21중22
34S	14⋒03	14 m, 03	20≗40	27 m 16	15 ₹ 35	27 ∡ 16	20중40	15⋒04	15 mg 04	21 ≏ 41	28 m 17	16 ₹ 35	28 ∡ 17	21중41
35S	14Ω09	14 m, 09	20 🕰 59	27 m.49	16∡14	27 द 49	20중59	15Ω11	15 mg 11	22 ₾ 00	28 m 50	17 <i>≱</i> 14	28 ∡ 50	22중00
36S	14 Ω 16	14 m/16	21 ≏ 19	28 m 22	16 ₹ 54	28 ₹ 22	21중19	15 Ω 18	15 mg 18	22 ₾ 20	29 m 23	17 ₹ 54	29 ₹ 23	22중20
37S	14 \O 23	14 m 23	21 <u>△</u> 40	28 m. 57	17×36	28 🗷 57	21340	15 Ω 24	15 m/ 24	22 2 41	29 m 57	18 🗷 36	29 🗷 57	22341
38S 39S	14Ω30 14Ω37	14 m ₂ 30 14 m ₂ 37	22 <u>a</u> 23	29 m.33 0 z 09	18 ₹ 18 19 ₹ 03	29 <i>末</i> 33 0 궁 09	22 궁 01 22 궁 23	15 Ω 32 15 Ω 39	15 m, 32 15 m, 39	23 <u>a</u> 02 23 <u>a</u> 24	0 ₹ 33 1 ₹ 10	19 ₹ 18 20 ₹ 02	0 궁 33 1 궁 10	23 궁 02 23 궁 24
					19 🗷 48					23 <u>2</u> 47		20 🗷 48		
40S 41S	14Ω45 14Ω53	14 m ₂ 45 14 m ₂ 53	22 <u>∞</u> 46 23 <u>∞</u> 10	0 ₹ 47 1 ₹ 27	19×48 20×35	0정47 1정27	22 궁 46 23 궁 10	15Ω47 15Ω54	15 mg 47 15 mg 54	24 <u>0</u> 11	1 ₹ 48 2 ₹ 27	20×48 21×35	1정48 2정27	23중47 24중11
42S	15 Ω 01	15 mg 01	23 ♀ 34	2 × 08	21 🗷 24	2중08	23중34	16Ω02	16 mg 02	24≘35	3×27	22 🗷 23	3중07	24중35
43S	15⋒09	15 m, 09	24≗00	2 ₹ 50	22 ∡ 15	2중50	24중00	16Ω11	16 mg 11	25 🖴 00	3 ₹ 49	23 ₹ 14	3 る 49	25중00
44S	15Ω18	15 mg 18	24≗26	3 ₹ 34	23 ₮ 08	3⋜34	24궁26	16Ω20	16 mg 20	25 ₾ 26	4 ₹ 33	24 ∡ 06	4중33	25중26
45S	15⋒27	15 m, 27	24≗53	4 <i>₹</i> 19	24 ₮ 02	4궁19	24궁53	16Ω29	16 m, 29	25 ₾ 53	5 <i>≱</i> 18	25 ₮ 00	5궁18	25궁53
46S	15 Ω 37	15 m 37	25 <u>a</u> 22	5×107	24 × 59	5 궁 07	25 3 22	16.038	16 m 38	26 <u>a</u> 22	6×105	25 × 57	6 궁 05	26 궁 22
47S 48S	15Ω46 15Ω57	15 m, 46 15 m, 57	25 ♀ 51 26 ♀ 22	5 \$7 56 6 \$7 47	25 ₹ 58 27 ₹ 00	5 궁 56 6 궁 47	25 궁 51 26 궁 22	16Ω48 16Ω58	16 m/48 16 m/58	26 <u>₽</u> 51 27 <u>₽</u> 21	6 ₹ 54 7 ₹ 45	26 ₹ 55 27 ₹ 56	6 궁 54 7 궁 45	26 궁 51 27 궁 21
49S	16Ω07	16 m, 07	26 - 54	7×40	28 × 04	7 3 40	26 3 54	17£08	17 m 08	27 <u>a</u> 53	8 2 37	29 × 00	8 국 37	27 8 53
50S	16Ω18	16 mp 18	27≗27	8 z 36	10 ہے 29	8중36	27827	17Ω19	17 mg 19	28₽26	9 🗷 32	0중06	9중32	28중26
51S	16.030	16 m/ 30	28 ♀ 02	9 🗷 34	0중20	9 공 34	28 공 02	17.031	17 mg 31	29 ♣ 00	10 \$730	1공14	10중30	29중00
52S	16⋒42	16 m/42	28≗38	10 ₹ 34	1る32	10중34	28중38	17Ω43	17 mg 43	29 ₾ 36	11 ₹ 30	2중26	11중30	29중36
53S	16.055	16 m 55	29 ₾ 16	11 🗷 38	2348	11338	29궁16	17.055	17 m 55	0m.14	12 7 32	3 공 41	12332	0≈14 0×52
548	17Ω08	17 m, 08	29 ♀ 56	12×144	4중08	12궁44	29궁56	18Ω08	18 m, 08	0 m. 53	13 ₹ 37	4궁59	13중37	0≈53
55S	17Ω22	17 m 22	0m.37	13 🗷 53	5 궁 30	13 공 53	0≈37	18 0 26	18 m 22	1 m. 34	14 🗷 45	6 궁 21	14 3 45	1≈34
56S 57S	17Ω36 17Ω51	17 m ₂ 36 17 m ₂ 51	1 m.21 2 m.06	15 × 05 16 × 21	6 궁 57 8 궁 28	15중05 16중21	1≈21 2≈06	18Ω36 18Ω51	18 mg 36 18 mg 51	2 m 16 3 m 01	15 ₹ 57 17 ₹ 11	7 3 47 9 3 16	15 る 57 17 る 11	2≈16 3≈01
58S	178231 18Ω07	17 mg 31 18 mg 07	2 m 53	10 x 21 17 z 40	10중03	10 5 21	2≈53	19Ω07	19 mg 07	3 m. 48	18 \$\frac{7}{29}\$	10공50	18829	3≈48
59S	18⋒24	18 m/ 24	3 m. 43	19 🗷 03	11342	19중03	3≈43	19 23	19 m 23	4m.37	19 🗷 51	12327	19궁51	4≈37
60S	18Ω41	18 mp 41	4m.35	20 ₹ 29	13중26	20궁29	4≈35	19£40	19 mg 40	5 m. 28	21 🗷 16	14궁10	21중16	5≈28
61S	18⋒59	18 m 59	5m30	22 ₹ 00	15궁15	22중00	5≈30	19Ω58	19 m 58	6m22	22 × 45	15궁57	22345	6≈22
62S	19Ω18	19 m, 18	6m27	23 🗷 35	17궁09	23중35	6≈27	20Ω17	20 m 17	7m.18	24 ₹ 18	17궁49	24중18	7≈18
63S	19£38	19 m 38	7 m 26	25 \$7 14	19궁09	25중14	7≈26	20 0 36	20 m 36	8m.16	25 \$7 56	19중46	25 る 56	8≈16
64S	19259	19 m, 59	8 m. 29	26 \$7 58	21313	26중58	8≈29	20 0 57	20 m 57	9m.17	27 🗷 38	21348	27중38	9≈17
65S 66S	20 £ 21 20 £ 43	20 m 21	9m34	28才47 0중39	23궁23 25궁39	28 ප 47 0≈39	9≈34 10≈41	21 \Omega 18	21 m 18	10 m. 21	29×24	23궁56 26궁09	29る24 1≈15	10≈21
pc	20 £143 20 £156	20 m/43 20 m/56	10m.41 11m.20	1중45	25 ~ 39 26 ~ 57	1≈45	10≈41	21 \Quad 40 21 \Quad 53	21 m/40 21 m/53	11 m.27 12 m.06	1 3 15 2 3 19	26 중 09 27 중 26	2≈19	11≈27 12≈06
P			111020	1.045		1,0,70	11.0.20		ny 33	1211000	2017		2.0.17	12.0.00

	Sid.Tin MC:	ne: 10h00 27£04		MC: 150)°00'			Sid.Tin MC:	ne: 10h0 28Ω5		MC: 151	1°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	13 Q 31	13 m, 31	14≗57	16m.22	2 ₹ 05	16∡22	14궁57	14£33	14 m 33	15 ≙ 57	17m.20	3 ₮ 02	17∡20	15857
1S	13 A 35	13 mg 35	15≏08	16m40	2 ₹ 26	16∡40	15중08	14⋒37	14 m/37	16≏08	17m38	3 ∡ 24	17∡738	16중08
2S	13 239	13 m 39	15 ₾ 18	16m.58	2 ₹ 48	16 ₹ 58	15중18	14Ω40	14 m 40	16 ₾ 18	17m.57	3 ∡ 46	17×57	16궁18
3S	13 0 42	13 m 42	15 ₾ 29	17m.17	3 ₹ 10	17 🗷 17	15329	14Ω44	14 mg 44	16 2 30	18m.15	4×108	18 🗷 15	16중30
4S	13Ω46	13 m, 46	15 ≏ 40	17m.35	3 ₹ 32	17∡135	15중40	14Ω48	14 m, 48	16 ≙ 41	18m.34	4 <i>≱</i> 130	18 ₹ 34	16중41
5S	13 N 50	13 m 50	15 - 52	17m.54	3 ₹ 55	17 ₹ 54	15궁52	14Ω51	14 m 51	16≗52	18 m 52	4 <i>≯</i> 53	18 ₹ 52	16궁52
6S	13 0 5 7	13 m 53	16 2 03	18m.12	4×17	18 🗷 12	16중03	14.055	14 m 55	17 △ 03	19m.11	5 7 15	19 🗷 11	17중03
7S 8S	13Ω57 14Ω01	13 m, 57 14 m, 01	16 ♀ 14	18m31 18m50	4 ₹ 40 5 ₹ 03	18∡31 18∡50	16궁14 16궁26	14Ω59 15Ω03	14 m ₂ 59 15 m ₂ 03	17 ♀ 15	19 m 30 19 m 50	5 ₹ 38 6 ₹ 01	19 \$\times 30 19 \$\times 50	17중15 17중26
9S	148005	14 mg 05	16≗20	19m.10	5 x 26	19 x 10	16820	15203	15 mg 07	17≘20	20m.09	6×01	20 🗷 09	17 3 28
108	14Ω09	14 m 09	16 2 49	19 m. 29	5 × 50	19 7 29	16중49	15Ω11	15 mg 11	17≗50	20 m 29	6 ₹ 48	20 🗷 29	17중50
11S	148109	14 mg 13	17 <u>2</u> 49	19 m. 49	6 x 13	19 \$7.29	17301	15015	15 mg 15	18 202	20 m 49	7 × 12	20 x 29	18302
12S	14Ω17	14 mg 17	17 □ 13	20 m.09	6×13	20 × 09	17중13	15Ω19	15 mg 19	18 ₾ 14	21 m 09	7×12	21 🗷 09	18중14
13S	14Ω21	14 m 21	17 ≏ 25	20m30	7 ₹ 02	20 ₹ 30	17825	15 Ω 23	15 m 23	18≏26	21 m 29	8×101	21 ₹ 29	18326
14S	14Ω25	14 m, 25	17 ≏ 38	20 m 50	7 <i>≱</i> 127	20 ∡ 50	17중38	15⋒27	15 m, 27	18 🕰 38	21 m 50	8 ₹ 26	21 ∡ 50	18중38
15S	14Ω29	14 m 29	17♀50	21 m.11	7 ₹ 52	11 ہے 21	17중50	15£31	15 mp 31	18₽51	22 m 11	8 <i>₹</i> 51	22 ∡ 11	18공51
16S	14£33	14 m 33	18≏03	21 m.33	8×17	21 ∡ 33	18중03	15Ω35	15 mg 35	19ჲ04	22 m 32	9 ₹ 17	22 ₹ 32	19중04
17S	14£38	14 m/38	18≏16	21 m 54	8 ₹ 43	21 ₹ 54	18중16	15⋒40	15 mg 40	19≏17	22 m 54	9 ₹ 43	22 ₹ 54	19중17
18S	14Ω42	14 m 42	18 - 29	22 m 16	9 🗷 10	22 ₹ 16	18329	15Ω44	15 mg 44	19 ₾ 30	23 m 16	10 🗷 09	23 ₹ 16	19중30
19S	14Ω47	14 m, 47	18 ≏ 43	22 m 39	9 ₹ 37	22 ₹ 39	18중43	15 € 49	15 m, 49	19 ≙ 44	23 m 39	10∡36	23 ∡ 39	19궁44
20S	14251	14 m 51	18≏56	23 m 01	10 ₹ 04	01 ت∡ 23	18궁56	15 A 53	15 m 53	19≏57	24m01	11 ₹ 03	24 द 01	19궁57
218	14 256	14 m 56	19 ₾ 10	23 m 25	10 🗷 32	23 7 25	19중10	15.058	15 m 58	20 ₾ 11	24 m 25	11 7 31	24 🗷 25	20중11
22S	15 0 0 1	15 m 01	19 ₾ 24	23 m. 48	11 🗷 00	23 🗷 48	19824	16.003	16 m 03	20 ₾ 26	24 m. 48	12 🗷 00	24 🗷 48	20326
23S 24S	15Ω05 15Ω10	15 m ₂ 05 15 m ₂ 10	19 <u>2</u> 39	24 m. 12 24 m. 37	11 🗷 29 11 🗷 59	24 ∡ 12 24 ∡ 37	19 궁 39 19 궁 54	16Ω07 16Ω12	16 mg 07 16 mg 12	20 <u>a</u> 40	25 m 13 25 m 37	12 ₹ 29 12 ₹ 58	25 ∡ 13 25 ∡ 37	20중40 20중55
25S 26S	15Ω15 15Ω20	15 m, 15 15 m, 20	20 <u>a</u> 09	25 m 02 25 m 28	12 ₹ 29 13 ₹ 00	25 ₹ 02 25 ₹ 28	20궁09 20궁24	16Ω17 16Ω23	16 m, 17 16 m, 23	21 <u>a</u> 10	26 m. 02 26 m. 28	13 × 29 14 × 00	26 ₹ 02 26 ₹ 28	21중10 21중25
27S	15 Ω 26	15 m/ 26	20 <u>22</u> 40	25 m 54	13 x 00	25 x 54	20824	16Ω28	16 m/ 28	21 = 23	26 m 54	14×100	26 ₹ 54	21823
28S	15 Ω 31	15 mg 31	20 - 16	26m21	14 🗷 04	26 🗷 21	20중56	16Ω33	16 mg 33	21 <u>□</u> 57	27 m 21	15 \$7 03	27 × 21	21공57
29S	15Ω37	15 m/ 37	21 ₾ 13	26m49	14 ≉ 37	26 ∡ 49	21중13	16Ω39	16 m/39	22 🕰 14	27 m 49	15 ₹ 36	27 ∡ 49	22중14
30S	15Ω42	15 m 42	21 ₾ 30	27m.17	15 <i>z</i> -11	27 <i>₹</i> 17	21중30	16Ω44	16 mp 44	22 ₾ 31	28 m. 17	16∡10	28 ∡ 17	22중31
31S	15Ω48	15 mg 48	21 <u>⊶</u> 47	27m.46	15 🗷 45	27 ₹ 46	21347	16Ω50	16 m 50	22 <u>₽</u> 48	28m.46	16×145	28 ₹ 46	22348
32S	15Ω54	15 m, 54	22 🖴 05	28 m 16	16∡21	28 ∡ 16	22중05	16£56	16 m/56	23 ₾ 06	29 m 16	17.₹21	29 ₹ 16	23중06
33S	16Ω00	16 m, 00	22 ₾ 23	28m46	16 ₹ 58	28 ₹ 46	22중23	17Ω02	17 m, 02	23 ₾ 24	29 m 46	17 ₹ 57	29 ₹ 46	23324
34S	16£06	16 mg 06	22 ≏ 42	29 m. 18	17 ₹ 35	29 ₹ 18	22342	17Ω08	17 m, 08	23 △ 43	0 ₹ 18	18 ₹ 35	0중18	23343
35S	16Ω13	16 mg 13	23 ₾ 01	29 m 50	18 ₹ 14	29 ₹ 50	23중01	17Ω15	17 mg 15	24 ⊆ 02	0 ₹ 50	19 ₹ 14	0궁50	24중02
36S	16 0 20	16 m 20	23 ₾ 21	0 7 23	18 🗷 54	0중23	23~~21	17.022	17 m 22	24 ₾ 22	1 7 23	19 🗷 53	1중23	24322
37S 38S	16Ω26 16Ω33	16 m/26 16 m/33	23 <u>a</u> 42 24 <u>a</u> 03	0 ₹ 58 1 ₹ 33	19 \$\times 35 20 \$\times 18	0 궁 58 1 궁 33	23중42 24중03	17Ω28 17Ω35	17 m, 28 17 m, 35	24 \cdot 43 25 \cdot 04	1 ₹ 57 2 ₹ 33	20 ₹ 34 21 ₹ 17	1 궁 57 2 궁 33	24궁43 25궁04
39S	16241	16 mg 41	24 <u>2</u> 03	2 7 09	20 x 18 21 z 02	2 3 09	24 3 03 24 3 25	178233	17 mg 43	25 € 26	3 × 09	22 🗷 00	3 3 09	25중26
40S	16Ω48	16 mg 48	24 <u>□</u> 48	2 × 47	21 × 47	2 3 47	24348	17050	17 m ₂ 50	25 € 48	3 × 46	22 × 45	3 3 46	25348
40S 41S	16Ω56	16 mg 56	25 <u>2</u> 11	3 x 26	21 x 47 22 x 34	3 공 26	25중11	178230 17£38	17 mg 58	26 <u>0</u> 12	3 x 40 4 ₹ 25	22 x 43 23 z 32	4 공 25	23 5 48 26 중 12
42S	17Ω04	17 mg 04	25 ₾ 35	4×106	23 🗷 22	4궁06	25중35	18£06	18 mg 06	26 - 36	5 × 05	24 × 20	5정05	26중36
43S	17Ω13	17 m 13	26≗00	4 <i>≯</i> 48	24 ₹ 12	4중48	26중00	18Ω14	18 m/ 14	27≗01	5 <i>≱</i> 147	25 ₹ 10	5ਰ47	27중01
44S	17Ω21	17 m, 21	26≏26	5 ₹ 31	25 द्र 04	5중31	26중26	18⋒23	18 m, 23	27≗26	6 ₹ 30	26 ₮ 01	6 궁 30	27중26
45S	17ຄ30	17 m, 30	26₽53	6 <i>₹</i> 16	25 ₹ 58	6중16	26중53	18ູດ32	18 mp 32	27 ჲ 53	7 <i>₹</i> 14	26 ₹ 55	7중14	27중53
46S	17£39	17 m 39	27 ≏ 21	7 ₹ 03	26 ₹ 54	7중03	27중21	18⋒41	18 mg 41	28≏21	8 ₹ 00	27 ₹ 50	8중00	28중21
47S	17.049	17 m 49	27 ₾ 50	7×51	27 ₹ 52	7중51	27중50	18051	18 m 51	28 ₾ 50	8 🗷 48	28 × 48	8중48	28중50
48S 49S	17.059	17 m 59	28 <u>a</u> 20	8 🗷 42	28 × 52	8 공 42	28320	19201	19 m 01	29 ₾ 19	9 \$7 38	29 🗷 48	9 궁 38	29중19
	18210	18 mg 10		9 🗷 34	29 ₹ 55	9궁34	28852	19211	19 m, 11	29 ₾ 50	10 \$\squad 30	0중50	10중30	29궁50
50S	18.021	18 m 21	29 ₾ 24	10 🗷 28	1 3 00	10중28	29824	19 0 22	19 m 22	0 m. 23	11 🗷 24	1 3 54	11324	0≈23
51S 52S	18Ω32 18Ω44	18 mp 32 18 mp 44	29 <u>₽</u> 58 0m34	11 ₹25 12 ₹24	2 さ 08 3 さ 19	11る25 12る24	29⋜58 0≈34	19Ω33 19Ω45	19 m ₂ 33 19 m ₂ 45	0m.56 1m.32	12 ₹ 20 13 ₹ 18	3 궁 02 4 궁 12	12중20 13중18	0≈56 1≈32
52S 53S	18£144 18£156	18 mg 56	1m.11	12×24 13×26	3519 4 궁 33	12524 13 3 26	1≈11	198145	19 mg 43	2 m 08	14 \$7 19	5 日 25	13 5 18 14 궁 19	1≈32
54S	19209	19 mg 09	1 m. 50	14 🗷 30	5 공 51	14 공 30	1≈50	20 \Q 10	20 m 10	2 m. 46	15 🗷 23	6 ප 41	15중23	2≈46
55S	19ຄ22	19 m 22	2 m. 30	15 ~ 37	7궁11	15중37	2≈30	20ຄ23	20 m 23	3 m. 26	16∡29	8중01	16중29	3≈26
56S	19236	19 mg 36	3 m. 12	16 🗷 48	8중36	16명48	3≈12	20 a 37	20 m/ 37	4m.08	17 🗷 39	9 ප 24	17 3 39	4≈08
57S	19£51	19 m 51	3 m 56	18 ₹ 01	10중04	18중01	3≈56	20 A 51	20 m 51	4m.51	18∡751	10중51	18ਰ51	4≈51
58S	202006	20 m, 06	4m.42	19 🗷 18	11336	19중18	4≈42	21 20 06	21 m 06	5m36	20 🗷 06	12322	20중06	5≈36
59S	20ຄ23	20 m, 23	5 m 30	20 ₹ 38	13중12	20중38	5≈30	21 \O 22	21 m/22	6m.24	21 ₹ 25	13중56	21중25	6≈24
60S	20⋒39	20 m, 39	6m21	22 ₹ 02	14궁53	22る02	6≈21	21 239	21 m/39	7m.13	22 ∡ 48	15중35	22중48	7≈13
61S	20Ω57	20 m 57	7 m 13	23 🗷 30	16중38	23중30	7≈13	21 256	21 m 56	8m.05	24 🗷 14	17중19	24중14	8≈05
62S	21 \Q 15	21 m 15	8 m 08	25 × 02	18 る 28	25 る 02	8≈08 0 ≈ 06	22 \Q 14	22 m 14	8m.59	25 🗷 44	19중07	25 3 44	8≈59
63S 64S	21 Ω34 21 Ω54	21 m ₂ 34 21 m ₂ 54	9m.06 10m.06	26 ₹ 37 28 ₹ 17	20る23 22る23	26궁37 28궁17	9≈06 10≈06	22 \Omega 33 22 \Omega 52	22 m/33 22 m/52	9m.56 10m.55	27 ₹ 19 28 ₹ 57	21중00 22중58	27중19 28중57	9≈56 10≈55
65S 66S	22Ω15 22Ω37	22 m, 15 22 m, 37	11 m 08 12 m 14	0중02 1중50	24궁28 26궁39	0≈02 1≈50	11≈08 12≈14	23 Ω 13 23 Ω 34	23 m 13 23 m 34	11 m.56 13 m.00	0중39 2중26	25 る 01 27 る 09	0≈39 2≈26	11≈56 13≈00
pc	228137	22 m 50	12 m 51	1630 2 중 53	20 5 39 27 궁 54	2≈53	12≈14 12≈51	23 N 46	23 m 46	13 IL 00	2526 3 5 28	27号09 28号23	3≈28	13≈00
PC	220630	22 yr 30	1211031	2000	2,034	2~33	12~31	220070	22 mg =10	1511057	7 0 2 0	20023	J~20	15~51

	Sid.Tin MC:	ne: 10h0 29 <i>Ω</i> 5		MC: 152	2°00'			Sid.Tin MC:	ne: 10h1: 0m57		MC: 153	3°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	15 Q 35	15 m/35	16≗57	18 m. 18	3 ₹ 59	18 ~ 18	16궁57	16 Ω 37	16 m, 37	17ჲ56	19m.16	4 <i>≯</i> 156	19 ∡ 16	17중56
1S	15 Q 38	15 m/38	17≗08	18m37	4 <i>≯</i> 21	18 ₹ 37	17중08	16⋒40	16 mg 40	18≏08	19m35	5 <i>≱</i> 18	19∡35	18중08
2S	15 € 42	15 mg 42	17 ≏ 19	18m.55	4 <i>≯</i> 43	18∡55	17る19	16⋒44	16 mg 44	18 ≏ 19	19m.53	5 ∡ 140	19∡53	18중19
38	15 0 46	15 m 46	17 ₾ 30	19m.13	5 ₹ 05	19 🗷 13	17중30	16Ω48	16 m 48	18 ₾ 30	20 m 12	6×103	20 🗷 12	18중30
4S	15Ω50	15 m, 50	17 ≙ 41	19m.32	5 ₹ 28	19∡32	17중41	16Ω52	16 m, 52	18 ≏ 41	20m31	6 ₹ 25	20 ∡ 31	18중41
5S	15Ω53	15 m 53	17 ≏ 52	19m.51	5 ₹ 50	19∡51	17궁52	16Ω55	16 m 55	18≏52	20m49	6 ₹ 48	20 ∡ 49	18궁52
6S	15 0 57	15 m 57	18 🕰 04	20m 10	6 × 13	20 🗷 10	18304	16.059	16 m 59	19 🕰 04	21 m 09	7×11	21 7 09	19 궁 04 19 궁 15
7S 8S	16Ω01 16Ω05	16 mp 01 16 mp 05	18 ≏ 15 18 ≏ 27	20m29 20m48	6 ₹ 36 6 ₹ 59	20 ₹29 20 ₹48	18 궁 15 18 궁 27	17Ω03 17Ω07	17 mg 03 17 mg 07	19 ≙ 15	21 m.28 21 m.47	7 ₹ 34 7 ₹ 57	21 ∡ 28 21 ∡ 47	19813
98	16209	16 mg 09	18-27	21 m. 08	7 × 23	21 🗷 08	18338	17Ω11	17 mg 07	19 <u>0</u> 39	22 m 07	8 × 21	22 🗷 07	19중39
108	16Ω13	16 m 13	18≏50	21 m.28	7 ~ 47	21 ₹ 28	18중50	17Ω15	17 mg 15	19 ≙ 51	22 m 27	8 ~ 45	22 ₹ 27	19중51
11S	16Ω17	16 mg 17	19 ₾ 02	21 m.48	8 🗷 11	21 🗷 48	19중02	17Ω19	17 mg 19	20 ₾ 03	22 m 47	9 2 09	22 🗷 47	20중03
12S	16 21	16 m/21	19ჲ14	22 m 08	8 ₹ 35	22 ∡ 08	19중14	17Ω23	17 m/ 23	20 ₾ 15	23 m 07	9 ₹ 33	23 ₮ 07	20중15
13S	16⋒25	16 m/25	19≏27	22 m 29	9∡00	22 ₹ 29	19중27	17Ω27	17 mg 27	20≗27	23 m 28	9 ₹ 58	23 ₹ 28	20중27
14S	16Ω29	16 m, 29	19☎39	22 m 49	9 ₹ 25	22 ∡ 49	19중39	17Ω31	17 mg 31	20≗40	23 m 49	10 ₹ 23	23 ∡ 49	20중40
15S	16£33	16 mg 33	19ჲ52	23 m 11	9 ≉ 50	23 ∡ 11	19る52	17£35	17 mg 35	20₾53	24 m 10	10 ∡ 49	24 ₮ 10	20궁53
16S	16.038	16 m 38	20 🖴 05	23 m 32	10 7 16	23 🗷 32	20중05	17.040	17 m 40	21 2 10	24 m. 32	11 7 14	24 🗷 32	21중06
17S 18S	16Ω42 16Ω46	16 mp 42 16 mp 46	20 <u>2</u> 18	23 m.54 24 m.16	10 ∡ 42 11 ∡ 08	23 🗷 54 24 🗷 16	20중18 20중31	17Ω44 17Ω49	17 mg 44 17 mg 49	21 <u>a</u> 19	24 m 53 25 m 16	11 \$\frac{1}{2} \ddots 41 12 \$\frac{1}{2} \dots 07	24 ∡ 53 25 ∡ 16	21 궁 19 21 궁 32
198	162146	16 m/ 51	20±31 20±45	24 IL 16 24 IL 38	11 × 08 11 × 35	24×16	20 5 31 20 중 45	178149 17£53	17 m 53	21 2 46	25 m 38	12×107 12×34	25 × 16	21 5 32 21 중 46
208	16Ω55	16 m ₂ 55	20 - 58	25 m 01	12 × 03	25×101	20중58	17Ω58	17 mg 58	21 - 10	26 m 01	13 × 02	26×30	21359
21S	17Ω00	17 m ₂ 00	21 <u>2</u> 12	25 m 25	12×03	25 × 25	21312	18 N 02	18 mg 02	22 <u>2</u> 13	26 m 24	13 x · 02	26×101	21 8 39 22 중 13
22S	17Ω05	17 mg 05	21 <u>2</u> 27	25 m.48	12 \$7 59	25 ₹ 48	21827	18£07	18 mg 07	22	26 m 48	13 × 58	26 ₹ 48	22중28
23S	17Ω10	17 m 10	21 ≙ 41	26 m 13	13 ₹ 28	26 ₹ 13	21중41	18£12	18 mg 12	22 ≏ 42	27 m 12	14 ₹ 27	27 ₹ 12	22342
24S	17Ω15	17 m, 15	21 ₾ 56	26m37	13 ∡ 58	26 ∡ 37	21궁56	18Ω17	18 mg 17	22 ₾ 57	27 m 37	14 ₹ 57	27 <i>≭</i> 37	22궁57
25S	17£20	17 m/20	22 🕰 11	27 m 02	14 ∡ 28	27 ₮ 02	22중11	18£22	18 mg 22	23 ₾ 12	28 m 02	15 ₹ 27	28 ₮ 02	23중12
26S	17Ω25	17 m, 25	22	27 m 28	14 ₹ 59	27 ₹ 28	22326	18Ω27	18 m, 27	23 <u>□</u> 27	28 m 28	15 ₹ 58	28 ₹ 28	23중27
27S	17.030	17 m 30	22 2 42	27 m 54	15 🗷 31	27 🗷 54	22342	18.032	18 m 32	23 ₾ 43	28 m. 54	16 🗷 30	28 🗷 54	23~343
28S 29S	17Ω35 17Ω41	17 mp 35 17 mp 41	22 <u>a</u> 58	28 m. 21 28 m. 49	16 ₹ 03 16 ₹ 36	28 ∡ 21 28 ∡ 49	22중58 23중15	18Ω38 18Ω43	18 m, 38 18 m, 43	23 <u>a</u> 59 24 <u>a</u> 16	29 m.21 29 m.49	17 ₹ 02 17 ₹ 35	29 ₹21 29 ₹49	23궁59 24궁16
308	17.Ω47	17 mp 47		29 m. 17	17 × 10	29 ~ 17	23 3 3 2	18Ω49	18 mg 49	24 - 33	0 🗷 17	18 × 09	0중17	24833
31S	170.47 170.52	17 mp 47	23 <u>a</u> 32	29 m. 46	17×10	29×17 29×146	23832	18255	18 mg 55	24 <u>2</u> 50	0x·17	18 \$7 43	0517	24 5 33 24 궁 50
32S	17.0.58	17 m 58	24 ₾ 07	0×16	18 🗷 20	0중16	24중07	19Ω00	19 mg 00	25 ₾ 08	1 🗷 15	19 7 19	1중15	25중08
33S	18⋒04	18 mg 04	24≗25	0 ₹ 46	18 ₹ 57	0중46	24중25	19⋒07	19 mg 07	25 2 26	1 ₹ 46	19∡55	1중46	25중26
34S	18 Ω 11	18 mp 11	24 ₾ 44	1 ₹ 17	19 ∡ 34	1317	24344	19Ω13	19 mg 13	25 △ 45	2 ₹ 17	20 ∡ 33	2중17	25중45
35S	18 Ω 17	18 m, 17	25 ₾ 03	1 ₹ 50	20 ₮ 13	1중50	25중03	19 Ω 19	19 mg 19	26 🖴 04	2 ₹ 49	21 ₹ 11	2349	26중04
36S	18⋒24	18 m 24	25 <u>□</u> 23	2 🗷 23	20 🗷 52	2중23	25중23	19Ω26	19 m 26	26 - 24	3 ₹ 22	21 🗷 51	3중22	26324
37S 38S	18Ω30 18Ω37	18 m ₂ 30 18 m ₂ 37	25 <u>a</u> 44 26 <u>a</u> 05	2 x 57 3 x 32	21 ₹ 33 22 ₹ 15	2정57 3정32	25 공 44 26 공 05	19Ω33 19Ω40	19 mg 33 19 mg 40	26 a 44 27 a 05	3 ₹ 56 4 ₹ 31	22 🗷 31 23 🗷 13	3 궁 56 4 궁 31	26 공 44 27 공 05
39S	18Ω45	18 m/ 45	26 26	3 x·32 4 ₹ 08	22 x 13 22 z 59	4 3 08	26 공 26	198240	19 mg 47	27 <u>2</u> 03	5×107	23 x 13 23 z 57	5 3 07	27 8 03
40S	18252	18 m ₂ 52	26-249	4×145	23 ~ 44	4 공 45	26중49	19ω54	19 mg 54	27-249	5 z 44	24×141	5 3 44	27349
41S	19200	19 mg 00	20 ± 49 27 ± 12	5 x 24	24 × 30	5 공 24	20 8 49 27 중 12	20 \O2	20 mg 02	28 <u>2</u> 12	6×122	25 × 27	6 공 22	28 공 12
42S	19Ω08	19 mg 08	27 2 36	6×104	25 ₹ 18	6중04	27중36	20 Ω 10	20 mg 10	28≗36	7 ₹ 02	26×15	7중02	28중36
43S	19 £ 16	19 mg 16	28≗00	6 <i>≱</i> 45	26 ₮ 07	6 ਰ 45	28중00	20 ₪ 18	20 mg 18	29 ₾ 00	7 <i>≱</i> 143	27 ₺ 04	7 云 43	29중00
44S	19⋒25	19 m, 25	28 ₾ 26	7 ₹ 28	26 ₹ 58	7중28	28중26	20 26	20 m/26	29₾26	8 ₹ 25	27 ₹ 55	8중25	29궁26
45S	19£33	19 m 33	28 ₾ 53	8 ₹ 12	27 <i>≯</i> 751	8중12	28중53	20 235	20 m 35	29 ₾ 52	9 🗷 09	28 ₹ 47	9중09	29궁52
46S	19 0 43	19 m 43	29 🕰 20	8 🗷 58	28 🗷 46	8 궁 58	29320	20 0 54	20 m 44	0m.19	9 \$7 54	29 🗷 42	9 궁 54	0≈19
47S 48S	19Ω52 20Ω02	19 m 52 20 m 02	29 <u>2</u> 49 0 m.18	9 x 45 10 x 34	29 🗷 43 0 る 43	9 さ 45 10 さ 34	29⋜49 0≈18	20Ω54 21Ω03	20 m 54 21 m 03	0m.47 1m.17	10 ₹41 11 ₹30	0중38 1중37	10 る 41 11 る 30	0≈47 1≈17
49S	20 <i>8</i> 102 20 <i>8</i> 12	20 mg 12	0 m 49	10x·34 11x ² 6	1 3 44	11326	0≈18	21 & 14	21 mg 14	1 m. 47	12 \$\sigma 21	2 3 38	12321	1≈17
50S	20Ω23	20 m 23	1 m. 21	12 🗷 19	2중48	12중19	1≈21	21 Ω24	21 m 24	2 m 19	13 × 14	3 ਰ 41	13중14	2≈19
51S	20 Ω 34	20 m/ 34	1 m. 54	13 🗷 15	3 공 55	13315	1≈54	21 235	21 m/ 35	2 m 52	14 🗷 09	4 공 47	14명09	2≈52
52S	20Ω46	20 m/46	2m29	14 ₹ 12	5る04	14중12	2≈29	21 247	21 m/47	3 m. 26	15 ₹ 06	5궁56	15궁06	3≈26
53S	20⋒58	20 m 58	3 m 05	15 ₹ 12	6 궁 16	15중12	3≈05	21 258	21 m 58	4m.02	16 ₹ 05	7중07	16궁05	4≈02
54S	21Ω10	21 mg 10	3 m. 43	16 ₹ 15	7중31	16중15	3≈43	22 N 11	22 m, 11	4m39	17∡707	8중21	17중07	4≈39
55S	21 \O 23	21 m 23	4 m. 22	17×21	8중50	17821	4≈22	22 \Omega 24	22 m 24	5m.18	18 🗷 12	9중39	18중12	5≈18
56S	21 0 51	21 m 37	5 m 03	18 🗷 29	10공12	18 3 29	5≈03 5×16	22.037	22 m 37	5 m 58	19 \$7 19	11 3 00	19중19	5≈58 6≈40
57S 58S	21 \Omega 51 22 \Omega 06	21 m ₂ 51 22 m ₂ 06	5 m. 46 6 m. 30	19 x 40 20 x 55	11 る 38 13 る 07	19 궁 40 20 궁 55	5≈46 6≈30	22 N 51 23 N 06	22 m 51 23 m 06	6 m. 40 7 m. 24	20 ₹ 29 21 ₹ 43	12중24 13중52	20중29 21중43	6≈40 7≈24
59S	22 & 22	22 m/ 22	7m.17	22 × 12	14 공 40	22 중 12	7≈17	23 221	23 m/ 21	8 m. 10	22 \$7 59	15 3 24	22 공 59	8≈10
60S	22.038	22 m/38	8m.06	23 ₹ 34	16궁18	23중34	8≈06	23 237	23 m 37	8 m. 58	24 🗷 19	17중00	24궁19	8≈58
61S	22 \$\alpha 55	22 m 55	8 m 57	24 🗷 59	17중59	24중59	8≈57	23 0 54	23 m 54	9m.48	25 🗷 43	18중40	25843	9≈48
62S	23 ₪ 13	23 m/13	9m.50	26 ₹ 27	19 궁 46	26궁27	9≈50	24Ω11	24 m 11	10m.41	27 ₹ 10	20궁24	27중10	10≈41
63S	23 23 31	23 m 31	10m.45	28 🗷 00	21궁37	28 궁 00	10≈45	24 \Omega 30	24 m 30	11 m 35	28 🗷 41	22313	28341	11≈35
64S	23 \$\alpha 50	23 m 50	11 m. 43	29 ₹ 36	23중33	29중36	11≈43	24Ω48	24 m/48	12 m. 32	0중15	24궁07	0≈15	12≈32
65S	24 \Q 10	24 m 10	12 m. 44	1317	25중33	1≈17	12≈44	25Ω08	25 m 08	13 m. 31	1중54	26중06	1≈54	13≈31
66S pc	24 \Omega 31 24 \Omega 43	24 m 31 24 m 43	13 m. 46 14 m. 23	3 궁 01 4 궁 02	27 る 39 28 る 52	3≈01 4≈02	13≈46 14≈23	25 Ω 29 25 Ω 41	25 m/29 25 m/41	14 m 33 15 m 09	3 궁 37 4 궁 36	28 궁 09 29 궁 20	3≈37 4≈36	14≈33 15≈09
PC	2-706-73	2-7 VII 7-3	1711623	7002	20032	→~∪∠	17~23	220641	2.7 mg 4-1	1211603	7030	27020	-1~>0	13~09

	Sid.Tin MC:	ne: 10h10 2m/00		MC: 154	1°00'			Sid.Tin MC:	ne: 10h2 3 m/03		MC: 155	5°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	17Ω39	17 m, 39	18ჲ56	20 m 14	5 ₹ 53	14 ہے 20	18궁56	18 Ω 41	18 mp 41	19ჲ56	21 m 12	6 <i>≱</i> 50	21 🗷 12	19중56
1S	17 Ω 42	17 mg 42	19ჲ08	20m33	6 <i>≱</i> 15	20 ∡ 33	19중08	18Ω45	18 mg 45	20 ₾ 08	21 m 31	7 <i>≱</i> 12	21 ₹31	20중08
2S	17Ω46	17 m 46	19 ₾ 19	20 m. 51	6.₹38	20 ₹ 51	19궁19	18Ω48	18 m, 48	20 ₾ 19	21 m.49	7 ₹ 35	21 ₹ 49	20중19
3S	17Ω50	17 m 50	19 ₾ 30	21 m 10	7 ₹ 00	21 🗷 10	19중30	18.052	18 m 52	20 ₾ 30	22 m.08	7 🗷 57	22×08	20중30
4S	17 Ω 54	17 m, 54	19 ≙ 41	21 m 29	7 ₹ 23	21 ₹ 29	19중41	18£36	18 m, 56	20≗41	22 m 27	8 ₹ 20	22 ₹ 27	20중41
5S	17 Ω 57	17 m, 57	19≗53	21 m.48	7∡146	21 ∡ 48	19궁53	19£000	19 mg 00	20 ≏ 53	22 m 46	8 ₹ 43	22 ∡ 46	20궁53
6S	18Ω01	18 m 01	20 ₾ 04	22 m 07	8 × 09	22 × 07	20중04	19 0 0 0 7	19 m 03	21 <u>0</u> 04	23 m 06	9.706	23 🗷 06	21중04
7S 8S	18Ω05 18Ω09	18 mp 05 18 mp 09	20 <u>2</u> 16	22 m 26 22 m 46	8 ₹ 32 8 ₹ 55	22 ₹ 26 22 ₹ 46	20중16 20중28	19Ω07 19Ω11	19 mg 07 19 mg 11	21 <u>□</u> 16	23 m.25 23 m.45	9 z 29 9 z 53	23 x 25 23 x 45	21중16 21중28
9S	18 N 13	18 mg 13	20 <u>22</u> 39	23 m 06	9 x 19	22 x 40 23 × 06	20중39	198111	19 mg 15	21 = 28	24 m 04	10 × 17	23 x·43 24 z·04	21828
108	18 Ω 17	18 m ₂ 17	20≗51	23 m 26	9 ~ 43	23 × 26	20중51	19Ω19	19 m ₂ 19	21 - 10	24 m. 24	10×17	24 z 24	21852
11S	18Ω21	18 mg 21	21 203	23 m. 46	10×107	23 x 26	21303	19 & 23	19 mg 23	22 <u>0</u> 04	24 m 45	10 x 41	24 x · 24 24 x · 45	21832 22 공 04
12S	18Ω25	18 m/ 25	21 ₾ 16	24 m 06	10 × 37	24×106	21316	19 & 27	19 mg 27	22 ₾ 16	25 m 05	11 🗷 30	25 × 05	22중16
13S	18Ω29	18 m 29	21	24 m 27	10 ₹ 56	24 ₹ 27	21328	19 ຄ 32	19 m 32	22 ₾ 29	25 m 26	11 ₹ 55	25 ₹ 26	22329
14S	18£33	18 m/33	21 ≙ 41	24 m 48	11 ∡ 22	24 ∡ 48	21341	19ຄ36	19 mg 36	22 ≏ 41	25 m 47	12 ₹ 20	25 ҂ 47	22중41
15S	18£38	18 mp 38	21 ₾ 53	25 m 09	11 ∡ 47	25 ₹ 09	21중53	19Ω40	19 mp 40	22 ₾ 54	26m.08	12 ₹ 45	26 ₹ 08	22354
16S	18Ω42	18 m/42	22 ₾ 06	25 m 31	12 ₹ 13	25 ₹ 31	22중06	19Ω44	19 mg 44	23 ₾ 07	26m30	13 ₹ 11	26 ₹ 30	23중07
17S	18⋒46	18 mg 46	22 ₾ 20	25 m 53	12 ∡ 39	25 ₹ 53	22중20	19 N 49	19 m, 49	23 ₾ 20	26 m 52	13 ₹ 38	26 ₹ 52	23중20
18S	18Ω51	18 m 51	22 ₾ 33	26m.15	13 ₹ 06	26 ₹ 15	22833	19253	19 m 53	23 <u>□</u> 34	27m.14	14 🗷 04	27 ҂ 14	23334
19S	18£55	18 m, 55	22 2 46	26m37	13 ∡ 33	26 ₮ 37	22중46	19£58	19 m, 58	23 △ 47	27m37	14∡31	27 ≈ 37	23중47
20S	19⋒00	19 mg 00	23 ₾ 00	27 m 00	14 🗷 01	27 ∡ 00	23중00	20 വ 02	20 mg 02	24ჲ01	28 m.00	14 ∡ 59	28 ∡ 00	24중01
21S	19205	19 m 05	23 ₾ 14	27 m 24	14 🗷 29	27 ₹ 24	23314	20Ω07	20 m 07	24 ₾ 15	28 m. 23	15 ₹ 27	28 ₹ 23	24중15
22S	19 0 0 1 4	19 m 09	23 € 28	27m.48	14 × 57	27 🗷 48	23328	20 \Q 12	20 m 12	24 2 29	28 m 47	15 \$7 56	28 🗷 47	24329
23S 24S	19Ω14 19Ω19	19 mp 14 19 mp 19	23 <u>a</u> 43	28 m. 12 28 m. 37	15 ₹ 26 15 ₹ 56	28 ₹ 12 28 ₹ 37	23 공 43 23 공 58	20Ω17 20Ω22	20 m, 17 20 m, 22	24 <u>a</u> 44 24 <u>a</u> 59	29 m.11 29 m.36	16 ₹ 25 16 ₹ 54	29 ∡ 11 29 ∡ 36	24궁44 24궁59
25S	19 \(\O 24 \)	19 m 24	24 ₾ 13	29 m 02	16 🗷 26	29 🗷 02	24313	20 \Q27	20 m 27	25 ₾ 14	0.701	17×25	0중01	25중14
26S 27S	19Ω29 19Ω35	19 m ₂ 29 19 m ₂ 35	24 <u>a</u> 28	29 m. 27 29 m. 54	16 ₹ 57 17 ₹ 29	29 x 27 29 x 54	24궁28 24궁44	20Ω32 20Ω37	20 mg 32 20 mg 37	25 <u>a</u> 29 25 <u>a</u> 45	0 ₹ 27 0 ₹ 53	17 ₹ 56 18 ₹ 27	0 궁 27 0 궁 53	25 궁 29 25 궁 45
28S	19Ω40	19 mg 40	25 ⊕ 00	0 \$721	18 🗷 01	0중21	25중00	20 Ω 42	20 mg 42	26≗01	1 🗷 20	18 \$7 59	1중20	26중01
29S	19 245	19 m 45	25 △ 17	0 ₹ 48	18 ₹ 34	0중48	25중17	20 Ω48	20 m 48	26 ₾ 18	1 🗷 47	19 ₹ 32	1ਰ47	26중18
30S	19Ω51	19 m 51	25	1 <i>₹</i> 16	19 ~ 07	1중16	25중34	20 ຄ 53	20 m 53	26≗34	2×15	20 ₹ 06	2중15	26중34
31S	19Ω57	19 m ₂ 57	25 - 51	1 2 45	19 🗷 42	1845	25중51	20 Ω 59	20 mg 59	26-252	2 × 13	20 × 40	2844	26중52
32S	20 20 03	20 m 03	26 🖴 09	2 ₹ 15	20 ∡ 17	2ਰ15	26중09	21 205	21 m 05	27 🖴 09	3 ₹ 14	21 ₹ 16	3ਰ14	27중09
33S	20 A 09	20 mg 09	26≏27	2 ₹ 45	20 ∡ 54	2중45	26중27	21 21 11	21 m/11	27≗27	3 ₹ 44	21 ₹ 52	3₹44	27중27
34S	20Ω15	20 m, 15	26≗45	3 ₹ 16	21 ₹ 31	3816	26궁45	21 Ω 17	21 m, 17	27≗46	4 ₹ 15	22 ₹ 29	4ਰ15	27중46
35S	20 № 21	20 m/21	27≗05	3 ₹ 48	22 ∡ 09	3ਰ48	27る05	21 224	21 m/24	28 🕰 05	4 ₹ 47	23 ҂ 07	4ਰ47	28중05
36S	20⋒28	20 m/28	27 ≏ 24	4 ₹ 21	22 ∡ 49	4ਰ21	27중24	21 230	21 m/30	28 ₾ 25	5 ₹ 19	23 ∡ 46	5중19	28중25
37S	20 2 35	20 m/35	27 <u>□</u> 45	4 × 54	23 🗷 29	4 궁 54	27345	21 237	21 m 37	28 ₾ 45	5 × 53	24 🗷 27	5중53	28345
38S 39S	20 Ω 42 20 Ω 49	20 m/42 20 m/49	28 <u>a</u> 05	5 ₹ 29 6 ₹ 05	24 ∡ 11 24 ∡ 54	5 궁 29 6 궁 05	28 궁 05	21 \alpha 44 21 \alpha 51	21 m 44	29 <u>a</u> 06	6 ₹ 27 7 ₹ 03	25 ₹ 08 25 ₹ 51	6 さ 27 7 さ 03	29 궁 06 29 궁 27
							28327		21 m 51					
40S	20 \$\alpha 56	20 m 56	28 ₾ 49	6×142	25 🗷 38	6 3 42	28349	21 0 58	21 m 58 22 m 06	29 <u>0</u> 49	7×140	26×35	7る40	29349
41S 42S	21 Ω 04 21 Ω 12	21 mg 04 21 mg 12	29 <u>a</u> 12	7 <i>z</i> 120 7 <i>z</i> 159	26 ₹24 27 ₹11	7 る 20 7 る 59	29 궁 12 29 궁 36	22Ω06 22Ω14	22 mg 14	0 m 12 0 m 35	8 ₹ 18 8 ₹ 57	27 ₹ 20 28 ₹ 07	8 궁 18 8 궁 57	0≈12 0≈35
43S	21 \Omega 20	21 m/ 12 21 m/ 20	0 m 00	8 🗷 40	28 🗷 00	8 3 40	0≈00	22 & 22	22 m/ 22	0 m 59	9 2 37	28 🗷 56	9 3 37	0≈59
44S	21 Ω 28	21 m/ 28	0 m 25	9 ₹ 22	28 × 50	9 공 22	0≈25	22 \Quad 30	22 m/ 30	1 m. 24	10 🗷 19	29 × 46	10중19	1≈24
45S	21Ω37	21 m ₂ 37	0m.51	10×105	29 ₹ 43	10궁05	0≈51	22 139	22 m 39	1 m.50	11 ₹ 02	0중38	11중02	1≈50
46S	21 \Omega 46	21 m/ 46	1 m. 18	10 \$7 51	0중37	10명51	1≈18	22 \Quad 48	22 m 48	2 m 17	11 🗷 46	1중31	11346	2≈17
47S	21 2 55	21 m/55	1 m.46	11 ∡ 37	1る33	11중37	1≈46	22 A 57	22 m 57	2 m 45	12 ₹ 33	2る27	12号33	2≈45
48S	22 \OD	22 m 05	2 m 15	12 🗷 26	2중31	12326	2≈15	23 û 07	23 m 07	3 m. 14	13 ₹ 21	3324	13821	3≈14
49S	22 N 15	22 m, 15	2 m. 45	13 ₹ 16	3⋜31	13중16	2≈45	23 A 16	23 mg 16	3 m. 43	14 ₹ 10	4궁24	14궁10	3≈43
50S	22 N 25	22 m/25	3 m 17	14 ∡ 08	4중34	14궁08	3≈17	23 227	23 m/27	4 m. 14	15 ₹ 02	5중26	15중02	4≈14
51S	22.036	22 m 36	3 m 49	15 7 02	5중39	15중02	3≈49	23 2 3 4	23 m 38	4m.47	15 ₹ 56	6중30	15궁56	4≈47
52S	22.048	22 m 48	4 m 23	15 \$7 59	6 공 47	15 궁 59	4≈23	23 \Q 49	23 m 49	5 m 20	16 × 52	7 る 37	16 공 52	5≈20 5≈55
53S 54S	22 Ω 59 23 Ω 12	22 m 59 23 m 12	4 m 58 5 m 35	16 ₹ 58 17 ₹ 59	7 さ 57 9 さ 10	16궁58 17궁59	4≈58 5≈35	24Ω00 24Ω12	24 mg 00 24 mg 12	5 m 55 6 m 31	17 \$\squad 50 \\ 18 \$\squad 50	8 정 47 9 정 59	17중50 18중50	5≈55 6≈31
55S	23 Ω24 23 Ω38	23 m 24	6m 13	19 ₹ 02 20 ₹ 09	10 る 27	19 る 02	6≈13	24Ω25 24Ω38	24 m 25	7m.09	19 x 53	11 3 15	19 공 53	7≈09 7≈48
56S 57S	23 Ω 51	23 m/38 23 m/51	6m.53 7m.35	20 × 09	11 る 47 13 る 10	20궁09 21궁18	6≈53 7≈35	248138 24£152	24 m/38 24 m/52	7 m. 48 8 m. 29	20 \$\sigma 58\$ 22 \$\sigma 07\$	12중33 13중55	20중58 22중07	7≈48 8≈29
58S	24Ω06	24 m 06	8 m. 18	21 x 18 22 x 30	14중36	22330	7≈33 8≈18	25 N 06	25 m 06	9m.12	23 🗷 18	15 3 33	22명이 23명18	9≈12
59S	24 <i>Ω</i> 21	24 m/21	9 m. 03	23 ₹ 46	16중07	23~346	9≈03	25 Ω21	25 m/ 21	9m.56	24 🗷 32	16공50	24중32	9≈56
60S	24Ω37	24 m 37	9m.51	25 ₹ 04	17중41	25중04	9≈51	25 236	25 m/36	10m.43	25 ₹ 49	18중23	25중49	10≈43
61S	24£53	24 m 53	10 m. 40	26 🗷 26	19820	26중26	10≈40	25 \$\alpha 52	25 m/ 50	11 m. 31	27 🗷 10	19궁59	27 당 10	11≈31
62S	25 Ω 10	25 m 10	11 m. 31	27 ₹ 52	21중02	27중52	11≈31	26209	26 m 09	12 m 22	28 ₹ 34	21341	28중34	12≈22
63S	25 № 28	25 m/28	12 m 25	29 ₹21	22궁50	29중21	12≈25	26⋒27	26 m/27	13 m 14	0중02	23중26	0≈02	13≈14
64S	25 € 47	25 m/47	13 m. 21	0중54	24중41	0≈54	13≈21	26 A 45	26 m/45	14m09	1중34	25궁16	1≈34	14≈09
65S	26⋒06	26 m/06	14m.19	2중31	26중38	2≈31	14≈19	27ብ04	27 mj 04	15m07	3号09	27중10	3≈09	15≈07
66S	26 € 26	26 m/26	15m 19	4중12	28중39	4≈12	15≈19	27Ω24	27 m 24	16m.06	4348	29중09	4≈48	16≈06
pc	26⋒38	26 m/38	15 m 54	5811	29궁49	5≈11	15≈54	27Ω35	27 m 35	16m40	5ਰ45	0≈18	5≈45	16≈40

	Sid.Tin MC:	ne: 10h24 4m/06		MC: 156	5°00'			Sid.Tin MC:	ne: 10h2 5 m/10		MC: 157	7°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	19⋒43	19 mg 43	20ჲ56	22 m. 10	7 <i>≱</i> 146	22 ∡ 10	20궁56	20 N 45	20 m/45	21 ₾ 56	23 m 07	8 ₹ 43	23 ₮ 07	21356
1S	19Ω47	19 m, 47	21 ≏ 08	22 m 28	8 ₹ 09	22 ₹ 28	21중08	20⋒49	20 m, 49	22 🖴 08	23 m 26	9∡105	23 ₹ 26	22중08
2S	19£51	19 m, 51	21 ≏ 19	22 m 47	8 ₹ 31	22 ∡ 47	21궁19	20 A 53	20 m 53	22 ₾ 19	23 m 45	9 ₹ 28	23 ∡ 45	22중19
3S	19Ω54	19 m 54	21 ₾ 30	23 m 06	8 ₹ 54	23 ₹ 06	21중30	20Ω57	20 m 57	22 ₾ 30	24m.04	9.751	24 ₹ 04	22중30
4S	19⋒58	19 m, 58	21 ≙ 42	23 m 25	9 <i>≱</i> 17	23 ₹ 25	21중42	21 201	21 mg 01	22 2 42	24 m. 23	10 ∡ 14	24 ∡ 23	22중42
5S	20 ₪ 02	20 mg 02	21 ≏ 53	23 m 44	9 ₹ 40	23 ∡ 44	21중53	21 204	21 mg 04	22 ₾ 53	24 m 43	10 ∡ 37	24 ∡ 43	22중53
6S	20Ω06	20 m 06	22 <u>0</u> 5	24 m 04	10 🗷 03	24 🗷 04	22중05	21 Ω 08	21 m 08	23 ₾ 05	25 m.02	11 🗷 00	25 × 02	23중05
7S	20 \&\ 10	20 m 10	22 ₾ 17	24 m 23	10 🗷 27	24 🗷 23	22317	21 \Q 12	21 m 12	23 ₾ 17	25 m.22	11 🗷 24	25 🗷 22	23중17
8S 9S	20Ω14 20Ω18	20 mg 14 20 mg 18	22 <u>a</u> 28	24 m. 43 25 m. 03	10 ₹ 50 11 ₹ 14	24 ∡ 43 25 ∡ 03	22중28 22중40	21 Ω 16 21 Ω 20	21 mg 16 21 mg 20	23 <u>□</u> 29 23 <u>□</u> 41	25 m.41 26 m.01	11 ∡ 48 12 ∡ 12	25 ∡ 41 26 ∡ 01	23중29 23중41
10S	20 \(\O 22 \)	20 m 22	22 <u>£</u> 52	25 m. 23	11 🗷 38	25 🗷 23	22352	21 024	21 m 24	23 ₾ 53	26 m. 22	12 🗷 36	26×22	23중53
11S 12S	20Ω26 20Ω30	20 m/26 20 m/30	23 <u>a</u> 05 23 <u>a</u> 17	25 m. 43 26 m. 04	12 ₹ 03 12 ₹ 28	25 ₹ 43 26 ₹ 04	23 궁 05 23 궁 17	21 \Omega 28 21 \Omega 32	21 m/28 21 m/32	24 \cdot 05 24 \cdot 17	26 m. 42 27 m. 03	13 ∡ 00 13 ∡ 25	26 ₹ 42 27 ₹ 03	24 궁 05 24 궁 17
13S	20 Ω 34	20 mg 34	23 € 29	26 m 25	12 x 28	26×125	23829	210032	21 m/ 37	24 = 17	27 m 23	13 x 25 13 z 50	27 x 23	24중30
14S	20€34	20 m/34	23 € 42	26 m 46	13 🗷 18	26 ₹ 46	23842	21 & 41	21 mg 41	24 <u>0</u> 43	27 m 45	14 × 16	27 × 45	24343
15S	20⋒43	20 m 43	23 ₾ 55	27m.07	13 ~ 43	27×207	23~55	21 245	21 mg 45	24≗56	28 m.06	14×141	28 ₹ 06	24궁56
16S	200043	20 mg 47	24 <u>0</u> 8	27 m 29	13 x 43 14 z 09	27×07 27×29	24308	21 Ω 49	21 mg 49	25 € 09	28 m 28	15×107	28 × 28	25중09
17S	20 <i>8</i> ξ47	20 mg 51	24 <u>2</u> 08	27 m. 51	14 🗷 36	27 x 29	24808	21 Ω 54	21 m 54	25 <u>a</u> 22	28 m 50	15 x 34	28 × 28	25 3 09 25 3 22
18S	20Ω56	20 m 56	24 △ 34	28 m 13	15 🗷 03	28 🗷 13	24834	21 258	21 m 58	25 € 35	29 m 12	16 🗷 00	29 ₹ 12	25중35
19S	21 200	21 m 00	24 <u>≈</u> 48	28m.36	15 ₹ 30	28 ≉ 36	24348	22 û 03	22 m 03	25 △ 49	29 m 35	16 ₹ 28	29 ₹ 35	25349
20S	21Ω05	21 m ₂ 05	25 ♀ 02	28 m. 59	15 <i>≱</i> 57	28 ₹ 59	25중02	22 & 07	22 m 07	26≗03	29 m.58	16∡55	29∡58	26중03
21S	21 \Omega 10	21 m 10	25 ₾ 16	29 m 22	16 ₹ 25	29 ₹ 22	25중16	22 \alpha 12	22 m 12	26 - 17	0 ₹ 21	17 ₹ 23	0중21	26중17
22S	21Ω14	21 m/14	25 🖴 30	29 m 46	16 ₹ 54	29 ∡ 46	25중30	22 A 17	22 m/17	26 ₾ 31	0 ₹ 45	17 <i>≭</i> 52	0중45	26중31
23S	21 & 19	21 m, 19	25 △ 45	0 ₹ 10	17 ₹ 23	0중10	25중45	22 \Omega 22	22 m/22	26 🖴 45	1 ₹ 09	18 ₹ 21	1る09	26중45
24S	21 Ω 24	21 m, 24	26≗00	0.₹35	17 ₹ 53	0중35	26중00	22 \Omega 27	22 m, 27	27≗00	1 ₹ 34	18∡51	1중34	27중00
25S	21 & 29	21 m/29	26 🕰 15	1 ₹ 00	18 ₹ 23	1중00	26중15	22 N 32	22 m/32	27 🕰 15	1 ₹ 59	19∡21	1る59	27ਰ15
26S	21 Ω 34	21 m/34	26≗30	1 ₹ 26	18 ∡ 54	1중26	26중30	22 237	22 m/37	27 ≏ 31	2 ₹ 25	19∡52	2중25	27중31
27S	21 Ω 39	21 m 39	26 - 246	1 🗷 52	19 ₹ 25	1중52	26346	22 N 42	22 m 42	27 △ 46	2 ₹ 51	20 ₹ 23	2중51	27346
288	21 0 45	21 m 45	27 △ 02	2 🗷 19	19 🗷 57	2정19	27중02	22.0.47	22 m 47	28 ₾ 03	3 🗷 18	20 🗷 55	3중18	28중03
298	21 Ω 50	21 m, 50	27≗18	2 ₹ 46	20 ₮ 30	2중46	27중18	22£63	22 m 53	28 ₾ 19	3 ₹ 45	21 ₹ 28	3중45	28중19
30S	21 Ω 56	21 m 56	27≗35	3 ₹ 14	04 تح 21	3중14	27중35	22 \alpha 58	22 m 58	28 ₾ 36	4 <i>₹</i> 13	22 ₹ 01	4중13	28중36
31S 32S	22 N 02 22 N 08	22 m, 02 22 m, 08	27 ♀ 52 28 ♀ 10	3 🗷 43	21 ₹ 38 22 ₹ 13	3 공 43	27궁52 28궁10	23 Ω 04 23 Ω 10	23 m 04	28 a 53 29 a 10	4 🗷 41	22 ∡ 36 23 ∡ 11	4정41 5정11	28 궁 53 29 궁 10
32S 33S	22008 22014	22 m 14	28 <u>2</u> 28	4 ₹ 12 4 ₹ 42	22 × 13	4정12 4정42	28828	23 Ω 16	23 mg 10 23 mg 16	29 <u>2</u> 10	5 ₹ 11 5 ₹ 41	23 × 11 23 × 47	5 공 41	29 5 10 29 5 28
34S	22.020	22 m/ 20	28 2 46	5 × 13	23 × 27	5 日 13	28346	23 & 22	23 m/ 22	29 <u>a</u> 47	6.711	24 🗷 24	6중11	29중47
35S	22 \Omega 26	22 m 26	29 2 05	5 ~ 45	24 ≈ 05	5중45	29중05	23 228	23 m 28	0 m. 06	6×143	25 द्र 02	6중43	0≈06
36S	22.033	22 m 33	29 <u>2</u> 03	6×17	24 x · 03	6중17	29803	23 N 35	23 m/ 35	0 m 25	7×15	25 x · 02 25 x · 40	7중15	0≈00
37S	22 \Omega 39	22 m/39	29 - 245	6×17	25 🗷 24	6공51	29정45	23 \Quad 42	23 m/ 42	0 m 45	7×19	26 × 20	7 3 49	0≈45
38S	22 Ω 46	22 m 46	0m.06	7 <i>≱</i> 25	26 ₹ 05	7중25	0≈06	23 ⋒48	23 m/48	1 m.06	8×23	27 ₹ 01	8중23	1≈06
39S	22 N 53	22 m 53	0 m 27	8 ₹ 01	26 ∡ 48	8중01	0≈27	23 ⋒55	23 m 55	1 m 27	8 ₹ 58	27 🗷 44	8국58	1≈27
_{40S}	23 🛭 01	23 m ₂ 01	0 m. 49	8 ~ 37	27 ∡ 31	8중37	0≈49	24 🛭 03	24 m 03	1 m. 49	34 ہے 9	28 ∡ 27	9 云 34	1≈49
41S	23 № 08	23 m 08	1 m. 11	9∡15	28 ₮ 16	9 궁 15	1≈11	24 & 10	24 m 10	2m11	10 ₹ 12	29 ₮ 12	10중12	2≈11
42S	23 A 16	23 mg 16	1 m 35	9 ₹ 54	29 ₮ 03	9궁54	1≈35	24 A 18	24 m/18	2 m 34	10 ₹ 50	29 ∡ 58	10궁50	2≈34
43S	23 € 24	23 m 24	1 m 59	10 ₹ 34	29 🗷 51	10중34	1≈59	24 \Omega 26	24 m 26	2m.58	11 🗷 30	0중46	11중30	2≈58
44S	23 A 32	23 m, 32	2 m 24	11∡15	0중41	11중15	2≈24	24 \Omega 34	24 m/34	3 m.23	12 ₹ 11	1중35	12중11	3≈23
45S	23 € 41	23 m 41	2 m. 49	11 ₹ 58	1중32	11공58	2≈49	24 \Omega 43	24 m 43	3 m. 48	12 ₹ 53	2중26	12중53	3≈48
46S	23 0.50	23 m 49	3 m. 16	12 7 42	2 3 25	12 3 42	3≈16	24 \Q 51	24 m 51	4m.14	13 🗷 37	3중19	13 3 37	4≈14
47S 48S	23 Ω 59 24 Ω 08	23 m 59 24 m 08	3 m. 43 4 m. 12	13 ₹ 28 14 ₹ 15	3 さ 20 4 さ 17	13중28 14중15	3≈43	25 Ω 00 25 Ω 10	25 m, 00 25 m, 10	4m.42 5m.10	14 ₹ 23 15 ₹ 10	4정13 5정10	14る23 15る10	4≈42 5≈10
48S 49S	248108 24Ω18	24 m 18	4 m 41	14×15 15×105	4617 5 3 16	14615 15 중 05	4≈12 4≈41	25 £ 10 25 £ 20	25 m 10 25 m 20	5 m 39	15 \$7 58	5 5 10	15중10 15중58	5≈10 5≈39
50S	24Ω28 24Ω39	24 m/28 24 m/39	5 m 12 5 m 44	15 × 56	6 궁 18	15 궁 56	5≈12 5≈44	25 \Q30	25 m 30 25 m 40	6m.09	16×149	7 て 09 8 て 12	16 3 49	6≈09 6≈41
51S 52S	24 £139 24 £150	24 m 39 24 m 50	5 m 44 6 m 17	16 ₹ 49 17 ₹ 44	7 3 21 8 3 27	16 궁 49 17 궁 44	5≈44 6≈17	25 Ω 40 25 Ω 51	25 m 40 25 m 51	6m.41 7m.14	17∡41 18∡36	8 6 12 9 중 17	17중41 18중36	6≈41 7≈14
53S	25Ω01	25 m 01	6m.51	18 🗷 41	9 3 36	17844 18 공 41	6≈51	26 Ω 02	26 m 02	7 m 47	19 🗷 33	10중25	19중33	7≈14
54S	25 Ω 13	25 m 13	7 m 27	19 🗷 41	10중48	19ਰ41	7≈27	26Ω14	26 mg 14	8 m. 23	20 🗷 31	11중36	20중31	8≈23
558	25⋒26	25 m 26	8 m. 04	20 ₹ 43	12궁02	20중43	8≈04	26 26	26 m/26	8m.59	21 🗷 33	12중49	21중33	8≈59
56S	25 Ω 39	25 m/ 39	8 m. 43	20 x 43	13320	20043 21 정 47	8≈43	26£39	26 m/ 39	9m.38	22 × 36	14정06	21 22 36	9≈38
57S	25 Ω 52	25 m 52	9 m 23	22 ₹ 55	14중40	22중55	9≈23	26252	26 m 52	10m.18	23 🗷 43	15중25	23~343	10≈18
58S	26⋒06	26 m, 06	10m.05	24 ₹ 05	16중05	24중05	10≈05	27£06	27 m 06	10m.59	24 ₹ 52	16중48	24궁52	10≈59
59S	26⋒21	26 m/21	10m.49	25 ₮ 18	17중32	25중18	10≈49	27 N 21	27 m 21	11 m.42	26 ₮ 04	18중14	26중04	11≈42
60S	26⋒36	26 m/36	11 m 35	26 ₹ 34	19궁04	26중34	11≈35	27£36	27 m/36	12 m 27	27 ₹ 19	19중44	27중19	12≈27
61S	26⋒52	26 m 52	12 m 23	27 ₹ 54	20중39	27중54	12≈23	27£51	27 m 51	13 m 14	28 ₮ 37	21중18	28중37	13≈14
62S	27Ω08	27 m 08	13 m. 12	29 ₹ 16	22중18	29중16	13≈12	28⋒08	28 m, 08	14m.03	29 ₹ 58	22중56	29중58	14≈03
63S	27Ω26	27 m 26	14m.04	0중43	24 궁 02	0≈43	14≈04	28 25	28 m 25	14m.54	1823	24중38	1≈23	14≈54
64S	27Ω44	27 mg 44	14m.58	2중13	25중50	2≈13	14≈58	28 N 42	28 m, 42	15m47	2중52	26중24	2≈52	15≈47
65S	28⋒02	28 m, 02	15 m. 54	3346	27842	3≈46	15≈54	29⋒01	29 m 01	16m.42	4324	28중14	4≈24	16≈42
66S	28 A 22	28 m 22	16m.53	5324	29궁39	5≈24	16≈53	29 220	29 m 20	17m.40	5궁59	0≈09	5≈59	17≈40
pc	28£33	28 m/33	17m27	6중20	0≈47	6≈20	17≈27	29Ω31	29 m 31	18m.13	6중55	1≈16	6≈55	18≈13

	Sid.Tin MC:	ne: 10h32 6m/13		MC: 158	3°00'			Sid.Tin MC:	ne: 10h3 7m/17		MC: 159	9°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	21 \Omega 48	21 m/48	22.2.56	24 m 05	9 ₹ 39	24 ₹ 05	22356	22 û 50	22 m 50	23 ₾ 56	25 m.02	10 ₹ 35	25 ₮ 02	23중56
1S	21 2 52	21 m 52	23 ₾ 08	24 m 24	10 ₹ 02	24 ₹ 24	23중08	22 A 54	22 m 54	24≗08	25 m 21	10∡758	25 ₹ 21	24궁08
2S	21 255	21 m, 55	23 ₾ 19	24 m 43	10 ₹ 25	24 ∡ 43	23중19	22 A 58	22 m 58	24 🕰 19	25 m 40	11.721	25 ∡ 40	24궁19
3S	21 259	21 m 59	23 ₾ 31	25 m 02	10 ₹ 48	25 ₹ 02	23중31	23 N 02	23 mg 02	24≗31	26m.00	11 ₹ 44	26 ₹ 00	24중31
4S	22 \Omega 03	22 m, 03	23 ₾ 42	25 m 21	11 🗷 11	25 ₹21	23중42	23 № 06	23 mg 06	24≗42	26m19	12 ∡ 07	26 ₮ 19	24342
5S	22 🛭 07	22 m/07	23 ₾ 54	25 m.41	11 ≉ 34	25 ≉41	23중54	23 A 10	23 mg 10	24 🕰 54	26m38	12∡731	26∡138	24궁54
6S	22Ω11	22 m 11	24 2 05	26m.00	11 ₹ 57	26 ₹ 00	24궁05	23 A 13	23 m 13	25 2 06	26m.58	12 ₹ 54	26 ₹ 58	25궁06
7S	22.015	22 m 15	24 ₾ 17	26m.20	12 🗷 21	26×20	24317	23 \Omega 17	23 m 17	25 ₾ 18	27 m 18	13 🗷 18	27 🗷 18	25중18
8S 9S	22 \Omega 19 22 \Omega 23	22 m, 19 22 m, 23	24 <u>2</u> 29	26m40 27m00	12 ₹ 45 13 ₹ 09	26 ∡ 40 27 ∡ 00	24궁29 24궁41	23 N 21 23 N 25	23 m/21 23 m/25	25 <u>□</u> 30 25 <u>□</u> 42	27 m 38 27 m 58	13 ₹ 42 14 ₹ 06	27 ₹ 38 27 ₹ 58	25 궁 30 25 궁 42
10S	22 \O 21	22 m 27	24 🕰 53	27m.20	13 🗷 33	27 🗷 20	24353	23 \O 24	23 m 29	25 ₾ 54	28 m 18	14 🗷 30	28 🗷 18	25중54
11S 12S	22 \Omega 31 22 \Omega 35	22 m/31 22 m/35	25 <u>a</u> 06 25 <u>a</u> 18	27 m. 40 28 m. 01	13 ₹ 58 14 ₹ 23	27 ∡ 40 28 ∡ 01	25 궁 06 25 궁 18	23 \Omega 34 23 \Omega 38	23 m/34 23 m/38	26 2 06 26 2 19	28 m 39 28 m 59	14 ₹ 55 15 ₹ 20	28 x 39 28 x 59	26 궁 06 26 궁 19
13S	22.039	22 m 39	25 € 31	28 m 22	14 × 23	28 🗷 22	25 공 31	23 N 42	23 m 42	26≗31	29 m. 20	15 x 20	29 🗷 20	26중31
14S	22.043	22 m/ 43	25 € 43	28 m. 43	15 🗷 13	28 🗷 43	25~31	23 & 46	23 m/ 46	26-244	29 m. 42	16 \$7 10	29 × 42	26중44
15S	22 \Omega 48	22 m 48	25≗56	29 m 05	15 ~ 39	29 z 05	25중56	23 2 50	23 m 50	26≗57	0 \$7 03	16 <i>≱</i> 36	0중03	26중57
16S	228148	22 m 52	25±36 26±09	29 m 26	16 \$7 05	29 \$7 26	25 5 36 26 중 09	23 £ 50 23 £ 55	23 m 55	20±37 27£10	0×103	10 \$7 30	0503 0중25	27중10
17S	22.056	22 m 56	26 - 22	29 m. 48	16×03	29×248	26중22	23 £ 59	23 m 59	27 € 10	0 x 23	17 × 02	0823	27 당 10 27 당 23
18S	23 \Omega 01	23 m 01	26≗36	0 \$7 11	16 ₹ 58	0중11	26중36	24 \O4	24 m 04	27 ₾ 36	1 🗷 09	17 ₹ 56	1중09	27중36
19S	23 20 05	23 m 05	26 2 49	0 ₹ 33	17 ₹ 25	0중33	26중49	24 20 08	24 m 08	27≗50	1 ∡ 32	18 ₹ 23	1중32	27중50
20S	23 & 10	23 m 10	27ჲ03	0 ₹ 56	17 ₹ 53	0궁56	27云03	24 & 13	24 m 13	28ჲ04	1 ₹ 55	18∡50	1궁55	28중04
21S	23 £ 15	23 m 15	27 ₾ 17	1 ₹ 20	18 ₹ 21	1중20	27중17	24Ω17	24 m 17	28 ₾ 18	2 ₹ 18	19∡19	2ਰ18	28궁18
22S	23 & 20	23 m/20	27 <u>⊶</u> 32	1 ₹ 44	18 ∡ 50	1중44	27중32	24 N 22	24 m 22	28 ₾ 32	2 ₹ 42	19 ₹ 47	2る42	28중32
23S	23 Ω 24	23 m 24	27 ≏ 46	2 ₹ 08	19 🗷 19	2중08	27346	24 \Omega 27	24 m 27	28 ≏ 47	3 ₹ 06	20 ₹ 16	3중06	28347
24S	23 û 29	23 m, 29	28☎01	2 ₹ 33	19 ₹ 48	2ਰ33	28중01	24 N 32	24 m/32	29☎02	3 ₹ 31	20 ∡ 46	3ਰ31	29중02
25S	23 ⋒34	23 m/34	28 🕰 16	2 ₹ 58	20 ₮ 19	2云58	28중16	24£37	24 m/37	29 🕰 17	3 ₹ 56	21 ∡ 16	3ਰ56	29중17
26S	23 239	23 m 39	28 ₾ 31	3 × 23	20 🗷 49	3₹23	28중31	24 \Omega 42	24 m 42	29 ≏ 32	4 <i>₹</i> 22	21 × 47	4중22	29중32
27S	23 0 45	23 m 45	28 ₾ 47	3 🗷 49	21 🗷 21	3349	28347	24 \Q 47	24 m 47	29 ₾ 48	4 🗷 48	22 🗷 18	4정48	29중48
28S 29S	23 \Omega 50 23 \Omega 55	23 m 50	29 🕰 03	4 x 16 4 x 43	21 🗷 53	4 3 16	29중03	24 0 59	24 m 53	0 m 04	5 x 14	22 \$7 50	5 궁 14	0≈04
		23 m 55	29 ₾ 19		22 ₹ 25	4343	29중19	24Ω58	24 m 58	0 m. 20	5 ₹ 42	23 ₹ 22	5중42	0≈20
30S	24 201	24 m 01	29 ₾ 36	5 🕶 11	22 🗷 59	5중11	29중36	25 № 04	25 m 04	0m.37	6×109	23 🗷 56	6중09	0≈37
31S 32S	24Ω07 24Ω13	24 m, 07 24 m, 13	29 2 53 0 m 11	5 x 40 6 x 09	23 🗷 33 24 🗷 08	5 3 40 6 3 09	29⋜53 0≈11	25 Ω 09 25 Ω 15	25 m, 09 25 m, 15	0 m 54 1 m 11	6 x 38	24 ₹ 30 25 ₹ 05	6 궁 38 7 궁 07	0≈54 1≈11
33S	24 Ω 19	24 m 19	0m29	6×139	24 x · 08	6중39	0≈11	25 Ω 21	25 m/ 13	1 m 29	7 x 37	25 x · 05 25 x · 40	7837	1≈11
34S	24 \Omega 25	24 m 25	0 m 47	7 7 09	25 🗷 21	7중09	0≈47	25 Ω 27	25 m 27	1 m. 47	8 🗷 07	26×17	8 궁 07	1≈47
35S	24 231	24 m 31	1 m.06	7×141	25 ₹ 58	7중41	1≈06	25 ຄ.33	25 m ₂ 33	2 m.06	8 × 38	26 ₹ 55	8중38	2≈06
36S	24.037	24 m 37	1 m 25	8 \$7 13	26 × 37	8중13	1≈25	25 Ω 40	25 m 40	2 m 25	9 🗷 10	27 × 33	9 궁 10	2≈25
37S	24 \Omega 44	24 m 44	1 m. 45	8×146	27 🗷 17	8중46	1≈45	25 Ω46	25 m 46	2 m 45	9 🗷 43	28 🗷 13	9ব43	2≈45
38S	24⋒51	24 m 51	2m.06	9 ₹ 20	27 ₹ 58	9る20	2≈06	25 № 53	25 m 53	3 m 05	10 ₹ 17	28 ₹ 53	10중17	3≈05
398	24⋒58	24 m 58	2 m 26	9 ₹ 55	28 ∡ 40	9⋜55	2≈26	26£000	26 m, 00	3 m 26	10 ₹ 52	29 ₹ 35	10る52	3≈26
40S	25 205	25 m, 05	2 m. 48	10∡31	29 ₹ 23	10중31	2≈48	26Ω07	26 m, 07	3 m.48	11 ₹ 28	0중18	11중28	3≈48
41S	25 № 12	25 m, 12	3 m. 10	11 ₹ 08	0る07	11동08	3≈10	26Ω15	26 m 15	4m.10	12 ₹ 05	1る02	12る05	4≈10
42S	25 Ω 20	25 m, 20	3 m. 33	11 ₹ 47	0중53	11347	3≈33	26 N 22	26 m 22	4 m 32	12 🗷 43	1348	12343	4≈32
438	25 N 28	25 m 28	3 m 57	12 7 26	1 3 40	12 3 26	3≈57	26.030	26 m 30	4m.56	13 🗷 22	2 궁 35	13822	4≈56 520
44S	25⋒36	25 m/36	4m.21	13×07	2829	13중07	4≈21	26238	26 m 38	5 m. 20	14 ₹ 02	3중23	14중02	5≈20
45S	25 \O 45	25 m 45	4m.47	13 🗷 49	3 군 20	13349	4≈47	26 \O 47	26 m 47	5 m. 45	14 🗷 44	4정13	14344	5≈45
46S 47S	25 Ω 53 26 Ω 02	25 m 53 26 m 02	5 m 13 5 m 40	14 ₹ 32 15 ₹ 17	4궁12 5궁06	14 る 32 15 る 17	5≈13 5≈40	26Ω55 27Ω04	26 m/55 27 m/04	6m.11 6m.38	15 <i>₹</i> 27 16 <i>₹</i> 11	5 군 05 5 군 58	15 궁 27 16 궁 11	6≈11 6≈38
47S 48S	26 <i>Ω</i> 12	26 mg 12	6m.08	16 \$7 04	5506 6 3 02	13617	5≈40	278104 27£13	27 mg 13	7m.05	16 \$7 57	5538 6 공 54	16중11	7≈05
498	26 <i>Ω</i> 21	26 m/ 21	6m.37	16 🗷 52	7 3 02	16명52	6≈37	27 23	27 m 23	7 m 34	10x-37 17x-45	7 공 51	10837 17 8 45	7≈03 7≈34
50S	26Ω31	26 m/31	7m.07	17×42	8중00	17 공 42	7≈07	27 A 33	27 m 33	8m.04	18 × 35	8중50	18중35	8≈04
51S	26 Ω 42	26 m/42	7 m 38	18 \$734	8500 9 3 02	17642 18 공 34	7≈38	27 £ 133	27 m 43	8 m 34	19 \$726	8530 9 중 52	18 5 35	8≈34
52S	26Ω52	26 m 52	8 m. 10	19 🗷 28	10중07	19중28	8≈10	27 Ω 54	27 mg 43	9 m 06	20 \$\times 19\$	10공55	20중19	9≈06
53S	27⋒04	27 m 04	8m.44	20 ₹ 24	11314	20324	8≈44	28205	28 m 05	9m.40	21 🗷 14	12る02	21314	9≈40
54S	27Ω15	27 m, 15	9m.18	21 ₹ 22	12る23	21중22	9≈18	28 <i>û</i> 16	28 m/16	10 m 14	22 ₹ 12	13중11	22중12	10≈14
55S	27.0.27	27 m, 27	9 m 55	22 ₹ 22	13중36	22중22	9≈55	28£28	28 m, 28	10 m 50	23 ₹ 11	14중22	23중11	10≈50
56S	27⋒40	27 m/40	10m.32	23 ₹ 25	14궁51	23325	10≈32	28⋒40	28 m/40	11 m 27	24 ₹ 13	15중36	24813	11≈27
57S	27Ω53	27 m 53	11 m 12	24 ≯ 30	16궁10	24궁30	11≈12	28£53	28 m 53	12m.06	25 ₹ 18	16궁54	25중18	12≈06
58S	28206	28 m 06	11 m.52	25 ₹ 38	17중31	25중38	11≈52	29 207	29 m 07	12 m. 46	26 🗷 25	18중14	26중25	12≈46
598	28£21	28 m, 21	12m35	26 ₹ 49	18궁56	26궁49	12≈35	29 221	29 m, 21	13 m. 28	27 ₹ 35	19중38	27중35	13≈28
60S	28⋒35	28 m/35	13 m 19	28 ₹ 03	20중25	28중03	13≈19	29 A 35	29 m 35	14m.11	28 ₹ 47	21중05	28중47	14≈11
618	28251	28 m 51	14m.05	29 🗷 20	21357	29궁20	14≈05	29250	29 m 50	14m.57	0중03	22중36	0≈03	14≈57
62S	29 0.74	29 m 07	14 m. 53	0중40	23중33	0≈40 2≈04	14≈53	0 m 06	0 <u>0</u> 0 0 0 3 3	15 m. 44	1822	24중11	1≈22	15≈44 160033
63S 64S	29 \Omega 24 29 \Omega 41	29 m, 24 29 m, 41	15 m. 44 16 m. 36	2 3 04 3 3 30	25중14 26중58	2≈04 3≈30	15≈44 16≈36	0 m, 23 0 m, 40	0요23 0요40	16m.33 17m.25	2중44 4중09	25정49 27정32	2≈44 4≈09	16≈33 17≈25
65S 66S	29£59 0 mg 18	29 m, 59 0 2 18	17 m. 30 18 m. 26	5 궁 01 6 궁 35	28 ⋜ 46 0≈39	5≈01 6≈35	17≈30 18≈26	0 m, 57 1 m, 16	0요57 1요16	18 m. 18 19 m. 13	5 궁 38 7 궁 11	29⋜18 1≈09	5≈38 7≈11	18≈18 19≈13
pc	0 mg 29	0 <u>2</u> 18	18 m 59	7중29	1≈45	0≈33 7≈29	18≈59	1 m, 27	1 2 10	19 m 45	8중04	2≈14	7≈11 8≈04	19≈13
PC	V 10, 427	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1011007	, 52)	1,0,70	,	10.0.07	י בי אויי ב /	1-21	12 110 73	3007	2.0.17	3,0,0,7	17.0.73

	Sid.Tin MC:	ne: 10h4 8m21		MC: 160)°00'			Sid.Tin MC:	ne: 10h4 9m25		MC: 161	1°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	23 û 53	23 m 53	24ჲ56	26 m 00	11 ≉ 32	26 ₹ 00	24궁56	24 2 56	24 m 56	25 ₾ 56	26m.57	12 <i>≱</i> 28	26 ₹ 57	25중56
1S	23 2 57	23 m 57	25 ₾ 08	26m19	11 ₹ 54	26 ₮ 19	25중08	24£059	24 m 59	26≗08	27m.16	12∡751	27 ∡ 16	26중08
2S	24 201	24 m 01	25 🕰 19	26m38	12 ₮ 17	26 ∡ 38	25중19	25 № 03	25 mg 03	26 ₾ 19	27m36	13 ₹ 14	27 ∡ 36	26중19
3S	24⋒04	24 m/04	25 ₾ 31	26m57	12 ₹ 41	26 ₹ 57	25중31	25⋒07	25 m, 07	26 ₾ 31	27 m 55	13 ₹ 37	27 ₹ 55	26중31
4S	24Ω08	24 m, 08	25 ₾ 43	27m17	13 ∡ 04	27 ~ 17	25중43	25Ω11	25 m, 11	26≗43	28 m 14	14 ∡ 00	28 ∡ 14	26중43
5S	24 & 12	24 m/12	25	27m36	13 ₹ 27	27 ∡ 36	25중54	25 № 15	25 m 15	26≗55	28 m 34	14 ≉ 24	28 ∡ 34	26중55
6S	24Ω16	24 m 16	26 2 06	27 m 56	13 ₹ 51	27 ₹ 56	26중06	25 Ω 19	25 m 19	27≗06	28 m 54	14×147	28 ₹ 54	27중06
7S	24 & 20	24 m 20	26 - 18	28 m 16	14 🗷 15	28 × 16	26중18	25 № 23	25 m 23	27 ₾ 18	29 m 14	15 × 11	29 × 14	27중18
8S 9S	24Ω24 24Ω28	24 m/24 24 m/28	26 <u>2</u> 30	28 m 36 28 m 56	14 ₹ 39 15 ₹ 03	28 ∡ 36 28 ∡ 56	26중30 26중42	25 Ω 27 25 Ω 31	25 m/27 25 m/31	27 <u>2</u> 30	29 m 34 29 m 54	15 ₹ 35 16 ₹ 00	29 ₹34 29 ₹54	27중30 27중42
10S	24 \Q 32	24 m 32	26 ₾ 54	29 m 16	15 × 27	29 🗷 16	26354	25 0 35	25 m 35	27 ₾ 55	0 🗷 14	16 🗷 24	0중14	27중55
11S 12S	24Ω36 24Ω40	24 mg 36 24 mg 40	27 ♀ 07 27 ♀ 19	29 m 37 29 m 58	15 % 52 16 % 17	29 🗷 37 29 🗷 58	27る07 27る19	25 Ω 39 25 Ω 43	25 m 39 25 m 43	28 <u>a</u> 07	0 ₹ 35 0 ₹ 56	16 ₹ 49 17 ₹ 14	0 궁 35 0 궁 56	28 궁 07 28 궁 20
13S	248140	24 m/ 45	27 <u>2</u> 19	0 × 19	16 x 17	29 x · 38	27832	25 Ω48	25 m 48	28 <u>=</u> 20	1 x 17	17x-14 17x-39	1중17	28 공 32
14S	24 \(\Omega 49	24 m/ 49	27 <u>-</u> 32	0 7 40	17 🗷 08	0319	27844	25 \$\alpha 52	25 m/ 52	28 <u>0</u> 45	1 2 38	18 🗷 05	1338	28345
15S	24£053	24 m 53	27.2.57	1 × 101	17 <i>≱</i> 33	1중01	27857	25 25 6	25 m 56	28≗58	2 🗷 00	18 % 30	2중00	28중58
16S	248653 24£658	24 m 58	28 <u>2</u> 10	1 \$701	17 x·33	1중23	28 궁 10	25 <i>i</i> 26 Ω 00	26 mg 00	29 ₾ 11	2x 00 2x 21	18 × 57	2 8 00	29중11
17S	25Ω02	25 m 02	28 2 24	1 🗷 45	18 × 26	1 중45	28 중 24	26Ω05	26 mg 05	29 ₾ 24	2 × 21	19 × 23	2 3 21	29중24
18S	25Ω06	25 m 06	28≗37	2 ₹ 08	18 ₹ 53	2중08	28중37	26209	26 m 09	29 ₾ 38	3 ₹ 06	19 ₹ 50	3중06	29중38
19S	25Ω11	25 m 11	28≗51	2 ₹ 30	19∡20	2중30	28중51	26 A 14	26 m 14	29≗51	3 ₹ 28	20 ₮ 17	3중28	29궁51
20S	25 № 16	25 m/16	29ჲ04	2 × 53	19 <i>≱</i> 48	2중53	29중04	26 A 18	26 m/18	0 m 05	3 ₹ 51	20 ∡ 45	3ਰ51	0≈05
21S	25 20	25 m/20	29 ₾ 18	3 ₹ 17	20 ∡ 16	3ਰ17	29중18	26⋒23	26 m 23	0m19	4 <i>≯</i> 15	21 ₮ 13	4중15	0≈19
22S	25 A 25	25 m/25	29 ₾ 33	3 ₹ 40	20 ∡ 44	3중40	29중33	26 A 28	26 m/28	0m.33	4 ₹ 39	21 ∡ 41	4궁39	0≈33
238	25 230	25 m 30	29 ₾ 47	4 <i>₹</i> 05	21 7 13	4중05	29847	26 233	26 m 33	0m.48	5 ₹ 03	22 🗷 10	5중03	0≈48
248	25 A 35	25 m/35	0 m 02	4 ₹ 29	21 ∡ 43	4329	0≈02	26A38	26 m, 38	1 m. 03	5 ₹ 27	22 ∡ 40	5る27	1≈03
25S	25 € 40	25 m/40	0m.17	4 ₹ 54	22 ∡ 13	4궁54	0≈17	26⋒43	26 m/43	1 m 18	5 ₹ 52	23 ₮ 10	5云52	1≈18
26S	25 Ω 45	25 m 45	0m32	5×20	22 ₹ 44	5중20	0≈32	26Ω48	26 m 48	1 m. 33	6×18	23 🗷 40	6중18	1≈33
27S	25 N 50	25 m 50	0 m. 48	5 🗷 46	23 🗷 15	5 3 46	0≈48	26.053	26 m 53	1 m.48	6×144	24 🗷 12	6 공 44	1≈48
28S 29S	25Ω55 26Ω01	25 m 55 26 m 01	1 m 04 1 m 20	6 x 12 6 x 40	23 ∡ 47 24 ∡ 19	6 궁 12 6 궁 40	1≈04	26Ω58 27Ω04	26 m/58 27 m/04	2 m 04 2 m 21	7 z 10 7 z 37	24 ∡ 43 25 ∡ 16	7 日 10 7 日 37	2≈04 2≈21
30S 31S	26Ω06 26Ω12	26 m 06	1 m. 37 1 m. 54	7×107	24 ₹ 53 25 ₹ 26	7 3 07	1≈37 1≈54	27Ω09 27Ω15	27 m, 09 27 m, 15	2 m 37	8 × 105 8 × 133	25 ₹ 49 26 ₹ 23	8 궁 05 8 궁 33	2≈37 2≈54
31S 32S	26Ω18	26 mg 12 26 mg 18	2m.11	7 ₹ 36 8 ₹ 05	25 x 26 26 z 01	7 궁 36 8 궁 05	2≈11	27 <i>θ</i> (13 27 <i>θ</i> (21	27 mg 13	2 m. 54 3 m. 11	9 \$7 02	26 x 23	9 중 02	2≈34 3≈11
33S	26Ω24	26 m/ 24	2 m 29	8 🗷 34	26 × 37	8 3 34	2≈29	27.0.27	27 m 27	3 m 29	9 🗷 32	27 × 33	9 3 32	3≈29
34S	26£30	26 m 30	2 m. 47	9 ₹ 05	27 ∡ 13	9궁05	2≈47	27 a 33	27 m 33	3 m.47	10 ₹ 02	28 ₹ 09	10중02	3≈47
35S	26£36	26 m/36	3 m.06	9 <i>z</i> 136	27 ~ 51	9중36	3≈06	27Ω39	27 m 39	4m.06	10 ₹ 33	28 ₹ 46	10중33	4≈06
36S	26 \$\alpha 42	26 m/ 42	3 m 25	10 × 08	28 🗷 29	10중08	3≈25	27 245	27 mg 45	4m.25	11 🗷 04	29 🗷 24	11중04	4≈25
37S	26 € 49	26 m/49	3 m.45	10 ₹ 40	29 ₮ 08	10중40	3≈45	27Ω52	27 m 52	4 m. 44	11 ₹ 37	0중03	11중37	4≈44
38S	26⋒56	26 m/56	4m.05	11 ₹ 14	29 ∡ 48	11중14	4≈05	27£58	27 m 58	5 m 04	12 ₹ 10	0중43	12중10	5≈04
398	27Ω03	27 m, 03	4 m. 26	11 ∡ 48	0중30	11중48	4≈26	28£05	28 m, 05	5 m 25	12 ₹ 45	1중25	12중45	5≈25
40S	27£10	27 mg 10	4 m 47	12 ₹ 24	1ਰ13	12る24	4≈47	28 A 12	28 mg 12	5m.46	13 ₹ 20	2쥥07	13号20	5≈46
41S	27Ω17	27 m, 17	5m09	13 ₹ 01	1356	13중01	5≈09	28 <i>Q</i> 19	28 mg 19	6m.08	13 ₹ 56	2ਰ51	13궁56	6≈08
42S	27 Ω 25	27 m 25	5m31	13 🗷 38	2842	13중38	5≈31	28 № 27	28 m, 27	6m.30	14 🗷 34	3중35	14중34	6≈30
43S	27.0.32	27 m 32	5 m 55	14 🗷 17	3 궁 28	14궁17	5≈55	28 235	28 m 35	6m.53	15 🗷 12	4 궁 22	15 る 12	6≈53
44S	27.0.40	27 m 40	6m.19	14 🗷 57	4 궁 16	14857	6≈19	28 243	28 m 43	7 m. 17	15 \$7 52	5중09	15852	7≈17
45S	27.049	27 m 49	6m.44	15 🗷 38	5 궁 06	15중38	6≈44	28.051	28 m 51	7 m. 42	16 🗷 33	5 궁 58	16중33	7≈42
46S 47S	27 N 57 28 N 06	27 m ₂ 57 28 m ₂ 06	7m.09 7m.36	16 <i>≭</i> 21 17 <i>≭</i> 05	5 さ 57 6 さ 50	16 궁 21 17 궁 05	7≈09 7≈36	28Ω59 29Ω08	28 m 59 29 m 08	8m.07 8m.33	17 ₹ 15 17 ₹ 59	6 3 49 7 3 42	17 る 15 17 る 59	8≈07 8≈33
47S 48S	28£15	28 mg 15	8m.03	17 \$7 51	7 공 45	17803 17 8 51	7≈36 8≈03	29 N 17	29 mg 17	9m01	18 \$7 44	8 국 36	17 6 39 18 중 44	9≈01
49S	28£15	28 m/ 25	8 m 31	18 \$\sigma 38	8 공 42	18중38	8 ≈ 31	29 26	29 m/ 26	9m.29	19 🗷 31	9 궁 32	19중31	9≈29
50S	28£34	28 m/34	9m.01	19×27	9중40	19중27	9≈01	29 236	29 m/36	9m.58	20 🗷 19	10중30	20중19	9≈58
51S	28 N 45	28 m/45	9m31	20 \$\sigma 18\$	10중41	20중18	9≈01	29 Ω 46	29 mg 46	10m28	20 \$ 19	11중30	20819	10≈28
52S	28£155	28 m 55	10 m 03	21 🗷 10	11344	21310	10≈03	29256	29 m 56	10 m 59	22 🗷 01	11で30 12 で 32	22중01	10≈59
53S	29£06	29 m 06	10m.35	22 ₹ 05	12る50	22る05	10≈35	0 m 07	0요07	11m.31	22 ₹ 55	13중37	22중55	11≈31
54S	29 A 17	29 m, 17	11 m 09	23 द 01	13중57	23중01	11≈09	0 mg 18	0요18	12 m 05	23 ₹ 51	14중44	23중51	12≈05
55S	29 û 29	29 m, 29	11m.45	24 ₮ 00	15중08	24중00	11≈45	0 m, 30	0호30	12m.39	24 ₹ 49	15중54	24궁49	12≈39
56S	29 ຄ 41	29 m 41	12m21	25 ₹ 01	16중21	25중01	12≈21	0 m/42	0 △ 42	13 m 16	25 ₹ 49	17중06	25중49	13≈16
57S	29254	29 m 54	12 m. 59	26 ₹ 05	17중38	26중05	12≈59	0 m, 55	0 ₾ 55	13 m.53	26 ₹ 52	18중21	26중52	13≈53
58S	0 m 07	0 2 07	13 m 39	27 🗷 11	18궁57	27311	13≈39	1 m 08	1 2 08	14m.32	27 🗷 57	19중39	27 3 57	14≈32
59S	0 m/21	0 ₾ 21	14 m. 20	28 ₹ 20	20중19	28중20	14≈20	1 m, 21	1 2 21	15 m. 13	29 ₹ 05	21중01	29중05	15≈13
60S	0 m ₂ 35	0 ₾ 35	15 m 03	29 ₹ 31	21궁45	29중31	15≈03	1 m ₂ 35	1 2 35	15 m 55	0중15	22중25	0≈15	15≈55
618	0 m 50	0250	15m.48	0중46	23~315	0≈46	15≈48	1 m 50	1 2 50	16m39	1329	23 궁 53	1≈29	16≈39
62S 63S	1 m, 06 1 m, 22	1 <u>0</u> 06	16m.35 17m.23	2중03 3중24	24궁48 26궁25	2≈03 3≈24	16≈35 17≈23	2 m, 05 2 m, 21	2 <u>0</u> 05 2 <u>0</u> 21	17 m 25 18 m 13	2정45 4정04	25る25 27る00	2≈45 4≈04	17≈25 18≈13
64S	1 m 39	1 2 2 2 2 3 9	17 IIL 23	4 3 48	28 중 25	3≈24 4≈48	17≈23	2 m/ 38	2 <u>a</u> 21	19m.02	5 3 27	28 공 39	4≈04 5≈27	19≈02
65S	1 m ₂ 56	1 2 5 6	19 m 06	6중16	29중50	6≈16	19≈06	2 m/ 55	2 <u>0</u> 55	19 m. 54	6 8 53	0≈22	5≈27 6≈53	19≈54
66S	2 mg 14	2 <u>0</u> 14	20m.00	7 3 46	29€30 1≈40	0≈16 7≈46	19≈06	2 m/ 55 3 m/ 13	2 <u>₽</u> 55 3 <u>₽</u> 13	19 11 54 20 11 47	8 중 22	0≈22 2≈10	8≈22	19≈54
pc	2 m/ 25	2 <u>0</u> 14	20 m 32	8중39	2≈43	7≈40 8≈39	20≈32	3 m/ 23	3 € 23	20 m 47	9정14	3≈12	8≈22 9≈14	20≈47 21≈18
r.			11002	3 3 3 7		3.5.37			23		, 011	2.2.12	2.4.11	

	Sid.Tin MC:	ne: 10h4 10m/2		MC: 162	2°00'			Sid.Tin MC:	ne: 10h5 11m3		MC: 163	3°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	25⋒58	25 m 58	26₽56	27 m 55	13 ₹ 24	27 ₹ 55	26궁56	27£01	27 mg 01	27 ჲ 57	28 m. 52	14 ~ 19	28 ₹ 52	27857
1S	26⋒02	26 mg 02	27≗08	28 m 14	13 ₹ 47	28 ∡ 14	27る08	27£05	27 mg 05	28 ₾ 08	29 m 11	14 ₹ 43	29 ∡ 11	28중08
2S	26⋒06	26 mg 06	27 🕰 20	28 m 33	14 ₹ 10	28 ₹ 33	27る20	27⋒09	27 mg 09	28 ₾ 20	29 m 30	15 ₹ 06	29 ∡ 30	28중20
3S	26 № 10	26 mg 10	27 ≗ 31	28m53	14 ₹ 33	28 ₹ 53	27중31	27Ω13	27 m/13	28 🕰 31	29 m 50	15 ₹ 29	29 ∡ 50	28중31
4S	26 ₪ 14	26 mg 14	27 ≏ 43	29 m 12	14 ₹ 57	29 ∡ 12	27중43	27Ω17	27 m/ 17	28 ≏ 43	0 ₹ 10	15 ₹ 53	0중10	28중43
5S	26Ω18	26 mg 18	27₽55	29 m.32	15 ₹ 20	29 ₹ 32	27855	27.Ω21	27 mp 21	28₽55	0.₹29	16∡16	0중29	28중55
6S	26 \Omega 22	26 m 22	28 🖴 07	29 m 52	15 ₹ 44	29 ₹ 52	28중07	27 Ω 25	27 m 25	29 ₾ 07	0 ₹ 49	16×140	0る49	29중07
7S	26⋒26	26 m/26	28 🕰 19	0∡11	16∡08	0중11	28중19	27 & 29	27 m/29	29 ₾ 19	1 ₹ 09	17 🗷 04	1309	29궁19
8S	26⋒30	26 m/30	28 ₾ 31	0 ₹ 32	16 ₹ 32	0332	28중31	27Ω33	27 m 33	29 ₾ 31	1 ₹ 29	17 ₹ 28	1る29	29중31
9S	26⋒34	26 m/34	28 🖴 43	0 ₹ 52	16∡56	0중52	28중43	27Ω37	27 m/37	29 △ 43	1 ₹ 50	17 ₹ 53	1궁50	29중43
10S	26£38	26 m 38	28₽55	1 🗷 12	17.₹21	1중12	28중55	27Ω41	27 mg 41	29₽56	10 تح 2	18 <i>≱</i> 17	2중10	29궁56
11S	26 \$\alpha 42	26 m 42	29ჲ07	1 × 33	17 ₹ 46	1ਰ33	29중07	27 Ω 45	27 m 45	0m.08	2×31	18 ₹ 42	2ਰ31	0≈08
12S	26 € 46	26 m/46	29 ₾ 20	1 ₹ 54	18∡11	1공54	29중20	27 Ω 49	27 m/49	0 m 20	2 ₹ 52	19∡07	2る52	0≈20
13S	26£50	26 m 50	29 ₾ 33	2 ₹ 15	18 ₹ 36	2ਰ15	29중33	27Ω54	27 m 54	0m33	3 ₹ 13	19 ₹ 32	3ਰ13	0≈33
14S	26⋒55	26 m 55	29 △ 45	2 ₹ 36	19∡01	2336	29る45	27Ω58	27 m/58	0m46	3 ₹ 34	19∡58	3₹34	0≈46
15S	26£59	26 m 59	29 ₾ 58	2 ₹ 58	19 ₹ 27	2중58	29궁58	28 20 02	28 mp 02	0m.59	3 ₹ 55	20 ₹ 24	3중55	0≈59
16S	27 Ω 03	27 m 03	0m.11	3 7 19	19 \$7 53	3정19	0≈11	28Ω06	28 mg 06	1 m. 12	4×17	20 \$ 50	4 당 17	1≈12
17S	27 Ω 08	27 mg 08	0 m 25	3×15	20 \$\times 20	3 ਰ 41	0≈25	28Ω11	28 mg 11	1 m. 25	4 🗷 39	21 🗷 16	4중39	1≈25
18S	27Ω12	27 mg 12	0m.38	4×104	20 ₹ 47	4중04	0≈38	28 215	28 mg 15	1 m 39	5×102	21 🗷 43	5정02	1≈39
19S	27Ω17	27 m/ 17	0 m 52	4 ₹ 26	21 ≯ 14	4궁26	0≈52	28 20	28 m/20	1 m.52	5 ₹ 24	22 ∡ 11	5ਰ24	1≈52
20S	27Ω21	27 m/21	1 m 05	4 ₹ 50	21 ₹ 42	4궁50	1≈05	28£24	28 m 24	2 m.06	5 ~ 47	22 ₹ 38	5중47	2≈06
20S 21S	$27\Omega 26$	27 m/26	1 m 20	5×13	21 x 42 22 x 10	5중13	1≈03	28 N 29	28 m 29	2 m 20	6×11	22 x · 36	6중11	2≈20
22S	27 <i>α</i> 231	27 m 31	1 m 34	5 × 13	22 × 10	5 3 37	1≈34	28£34	28 mg 34	2 m 34	6×11	23 × 35	6중34	2≈34
23S	27.036	27 mg 36	1 m 48	6×01	23 🗷 07	6 궁 01	1≈48	28 239	28 mg 39	2 m 49	6 2 59	24 🗷 03	6정59	2≈49
24S	27.041	27 m 41	2 m. 03	6 <i>x</i> 25	23 ₹ 36	6중25	2≈03	28 \$\alpha 44	28 m 44	3 m 03	7×23	24 × 33	7중23	3≈03
25S	27Ω46	27 m 46	2 m. 18	6 % 50	24 ₹ 06	6중50	2≈18	28Ω49	28 m 49	3 m. 18	7 ₹ 48	25 ₹ 03	7중48	3≈18
26S	27 Ω 51	27 m 51	2 m 33	7×16	24×100	7중16	2≈33	28Ω54	28 m 54	3 m. 33	8 × 13	25 x 33	8중13	3≈33
27S	27 <i>α</i> 56	27 m 56	2 m 49	7×10	25×37	7 3 10 7 3 42	2≈49	28259	28 m 59	3 m. 49	8 7 39	26×33	8중39	3≈49
28S	28201	28 mg 01	3 m 05	8 2 08	25 × 40	808	3≈05	29 Ω 04	29 mg 04	4m.05	9 \$7 05	26 🗷 36	9정05	4≈05
29S	28207	28 m 07	3 m. 21	8 × 35	26 ₹ 12	8중35	3≈21	29 20 09	29 m 09	4m.21	9 ₹ 32	27 ₹ 08	9중32	4≈21
308	28212	28 m 12	3 m. 37	9 🗷 02	26×145	9중02	3≈37	29Ω15	29 m 15	4 m. 37	10 \$7 00	27×141	10중00	4≈37
31S	28Ω18	28 mg 18	3 m 54	9×102	20 x 43 27 x 19	9 5 02	3≈54	29 Ω21	29 mg 21	4 m 54	10×00 10×28	28 \$7 14	10800	4≈57
32S	28£18	28 m 23	4m.11	9 \$7 59	27 × 13	9정59	4≈11	29 \Omega 26	29 m 26	5 m. 11	10 × 26	28 🗷 49	10건26	5≈11
33S	28 29	28 m 29	4 m 29	10 🗷 29	28 🗷 28	10중29	4≈29	29 232	29 m 32	5 m 29	11 🗷 25	29 🗷 24	11325	5≈29
34S	28£35	28 m 35	4 m 47	10 🗷 59	29 ₹ 05	10궁59	4≈47	29 238	29 m 38	5 m. 47	11 ₹ 55	0800	11355	5≈47
35S	28£41	28 m/41	5 m 05	11 🗷 29	29 ~ 41	11궁29	5≈05	29 Ω44	29 mg 44	6m.05	12 ₹ 26	0중36	12중26	6≈05
36S	28 N 48	28 m/48	5 m 24	12 \$\sigma 01	0중19	12301	5≈24	29 \$250	29 m 50	6m.24	12×20	1공14	12 3 20	6≈24
37S	28£54	28 m 54	5 m 44	12 × 33	0중58	12833	5≈44	29 \$6.57	29 m 57	6m.43	13 🗷 30	1공53	13중30	6≈43
38S	29 201	29 m 01	6m.04	13 🗷 07	1중38	13중07	6≈04	0 m 03	0 - 03	7 m 03	14 🗷 03	2332	14중03	7≈03
39S	29Ω08	29 m 08	6m.24	13 ₹ 41	2ਰ19	13341	6≈24	0 mg 10	0 🕰 10	7 m 23	14∡136	3ਰ13	14중36	7≈23
40S	29Ω15	29 m 15	6m.45	14 <i>z</i> 16	3중01	14궁16	6≈45	0 mp 17	0 ₾ 17	7 m.44	15 ~ 11	3중55	15중11	7≈44
41S	29 & 22	29 m 22	7m.07	14 🗷 52	3 정 44	14852	7≈07	0 mg 24	0≗17	8m.06	15 x 11	4 궁 38	15847	8≈06
42S	29 & 29	29 m 29	7 m 29	15 🗷 29	4궁29	15 3 29	7≈29	0 mg 32	0 - 2 - 32	8 m. 28	16 🗷 24	5 군 22	16중24	8≈28
43S	29 \Omega 37	29 m 37	7 m 52	16 🗷 07	5 ਰ 15	16명07	7≈52	0 mg 39	0 ₾ 39	8 m 50	17 🗷 02	6 3 07	17 3 02	8≈50
44S	29 \$\alpha 45	29 m 45	8 m. 16	16 🗷 46	6 궁 02	16궁46	8≈16	0 mg 47	0 △ 47	9m.14	17 🗷 41	6궁54	17 3 62	9≈14
45S	29Ω53	29 m 53	8 m. 40	17×27	6궁51	17중27	8≈40	0 m ₂ 55	0₽55	9m.38	18🕶21	7중42	18중21	9≈38
46S	0 m 01	0 <u>₽</u> 01	9m05	18 \$7 09	7 공 41	18중09	9≈05	1 mg 03	1 🖴 03	10m.03	19 x 21	8 국 32	19중02	10≈03
47S	0 mp 10	0으01	9 m 31	18 🗷 52	8중33	18 공 52	9≈31	1 mg 12	1 2 03	10 m 29	19 \$7 45	9 3 24	19 3 45	10≈03
48S	0 mg 19	0 ₾ 19	9m.58	19 🗷 37	9중26	19중37	9≈58	1 m 21	1 2 21	10 m 55	20 🗷 29	10중17	20중29	10≈55
49S	0 m/ 28	0≏28	10m.26	20 ₹ 23	10궁22	20중23	10≈26	1 m/30	1 ₾ 30	11 m.23	21 ₹ 15	11ਰ11	21ਰ15	11≈23
508	0 mp 38	0₽38	10m.54	21 🗷 11	11궁19	21중11	10≈54	1 mp 39	1 2 39	11 m.51	22 × 02	12중08	22중02	11≈51
51S	0 mp 48	0≗38	11 m. 24	21 x·11 22 z·00	12319	22 중 00	10≈34	1 mg 49	1 2 49	12 m 20	22×02	13307	22 8 02 22 중 51	12≈20
52S	0 mp 58	0≗48	11 mc 24	22 × 52	13 る 20	22정52	11≈55	1 m ₂ 59	1 2 59	12 m 51	23 🗷 42	14정08	23 중 42	12≈51
53S	1 m ₂ 09	1 2 0 9	12 m 27	23 🗷 45	14324	23 공 45	12≈27	2 mg 10	2 2 10	13 m. 22	24 🗷 35	15중11	24 공 35	13≈22
54S	1 m/ 20	1 ₾ 20	13 m.00	24 🗷 40	15중30	24340	13≈00	2 m/ 21	2≘21	13 m 55	25 ₹ 29	16중16	25중29	13≈55
55S	1 mp 31	1 2 31	13 m.34	25 ₹ 37	16궁39	25중37	13≈34	2 mp 32	2₽32	14m.29	26 ₹ 26	17る24	26궁26	14≈29
56S	1 m/ 43	1 2 43	14m.10	25 x·37	17공50	26중37	13≈34	2 mg 44	2 <u>a</u> 32	15m.04	20 x 20 27 x 24	18334	20 8 20 27 중 24	15≈04
57S	1 m ₂ 55	1 = 45	14 m 47	27 × 39	19중04	27중39	14≈47	2 m 56	2≗56	15 m. 41	28 🗷 25	19중47	28 공 25	15≈41
58S	2 m/ 08	2 2 08	15 m 25	28 🗷 43	20321	28843	15≈25	3 mg 09	3 ₾ 09	16m.19	29 🗷 28	21303	29 궁 28	16≈19
59S	2 m/ 21	2 2 2 1	16m.06	29 🗷 50	21342	29중50	16≈06	3 m 22	3 ₾ 22	16m.58	0중34	22822	0≈34	16≈58
60S	2 m/ 35	2₽35	16m.47	0중59	23중05	0≈59	16≈47	3 mp 36	3₽36	17m.39	1343	23344	1≈43	17≈39
61S	2 m/ 50	2 2 5 0	17m.30	2정11	23 8 0 3 24 중 3 2	0≈39 2≈11	17≈30	3 m ₂ 50	3 € 50	18m.22	2 ප 54	25중10	2≈54	18≈22
62S	3 m/ 05	3 <u>₽</u> 05	18m.16	3 공 26	24·8·32 26·중·02	3≈26	18≈16	4 m ₂ 05	4 <u>0</u> 05	19m.06	4 3 08	26중38	2≈34 4≈08	19≈06
63S	3 m/ 20	3 ₾ 20	19 m. 02	4344	27중35	4≈44	19≈02	4 m/ 20	4 <u>0</u> 20	19 m. 52	5 공 24	28중11	5≈24	19≈52
64S	3 m/ 37	3 <u>□</u> 237	19 m 51	6중06	29중13	6≈06	19≈51	4 m/ 36	4≘36	20 m. 40	6344	29347	6≈44	20≈40
65S	3 m 54	3 ≏ 54	20 m. 42	7중30	0≈54	7 ≈ 30	20≈42	4 m 52	4₽52	21 m. 30	8508	1≈26	8≈08	21≈30
66S	4 mg 11	3 <u>≈</u> 34 4 <u>0</u> 11	20 m 35	8중58	2≈40	7≈30 8≈58	20≈42 21≈35	5 mg 10	5 <u>0</u> 10	21 IL 30 22 IL 22	9중34	3≈10	9≈34	21≈30
pc	4 m/ 21	4 <u>₽</u> 11	21 mc 33	9349	3≈41	9≈49	21≈35 22≈05	5 mg 20	5 20	22 m 52	10중24	3≈10 4≈10	10≈24	22≈52
PC	. ny 2-1	21		, 5-7	J.V.T1	, · • · ¬ /		2 19/20	1 2 20		10027		10.0.27	

	Sid.Tin MC:	ne: 10h5 12m/3		MC: 164	4°00'			Sid.Tin MC:	ne: 11h0 13 m/4		MC: 165	5°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	28⋒04	28 mg 04	28≗57	29 m.49	15 ₹ 15	29 ₹ 49	28중57	29 A 07	29 m, 07	29 ₾ 57	0 ₹ 46	16∡11	0중46	29궁57
1S	28⋒08	28 m, 08	29 ₾ 08	0 ₹ 08	15 ₹ 38	80동0	29중08	29Ω11	29 mg 11	0 m 08	1 ₹ 06	16 ₹ 34	1중06	0≈08
2S	28 <i>⋒</i> 12	28 m, 12	29 ₾ 20	0 ₹ 28	16 ₹ 02	0중28	29중20	29 A 15	29 m, 15	0 m 20	1 ₹ 25	16∡58	1る25	0≈20
3S	28 <i>⋒</i> 16	28 m/16	29 ₾ 32	0 ∡ 47	16 ₹ 25	0る47	29중32	29 A 19	29 mg 19	0m32	1 ₹ 45	17∡21	1345	0≈32
4S	28⋒20	28 m/20	29 △ 43	1 ₹ 07	16 ₹ 49	1る07	29중43	29 A 23	29 m/23	0m44	2 ₹ 04	17 ≉ 45	2号04	0≈44
5S	28Ω24	28 m 24	29 ≏ 55	1 ₹ 27	17 <i>≱</i> 13	1중27	29궁55	29 & 27	29 m, 27	0 m 56	2 ₹ 24	18 ₹ 09	2중24	0≈56
6S	28Ω28	28 m/28	0m.07	1 × 47	17 ₹ 36	1347	0≈07	29ω31	29 m 31	1 m. 08	2 × 44	18 ₹ 32	2344	1≈08
7S	28Ω32	28 m/32	0m.19	2 ₹ 07	18∡00	2る07	0≈19	29 ω 35	29 m/35	1 m. 20	3 ₹ 04	18∡57	3る04	1≈20
8S	28⋒36	28 m/36	0m.31	2 ₹ 27	18 ₹ 25	2ਰ27	0≈31	29⋒39	29 m/39	1 m.32	3 ₹ 24	19∡21	3る24	1≈32
9S	28⋒40	28 m/40	0 m 44	2 ₹ 47	18 ∡ 49	2중47	0≈44	29 ຄ 43	29 m/43	1 m.44	3 ₹ 45	19∡45	3ਰ45	1≈44
10S	28Ω44	28 m 44	0 m 56	3 ₹ 08	19 ~ 14	3중08	0≈56	29Ω47	29 m 47	1 m.56	4 ₹ 05	10 ہے 20	4궁05	1≈56
11S	28Ω48	28 m/48	1 m 08	3 ₹ 28	19∡38	3云28	1≈08	29 251	29 m 51	2 m 09	4 ₹ 26	20 ₹ 35	4궁26	2≈09
12S	28⋒52	28 m 52	1 m. 21	3 ∡ 49	20 ∡ 04	3중49	1≈21	29 A 56	29 m 56	2 m 21	4 ₹ 47	21 ₮ 00	4중47	2≈21
13S	28⋒57	28 m 57	1 m. 33	4 <i>≱</i> 10	20 ₹ 29	4궁10	1≈33	0 mg 00	0₽00	2 m 34	5 ₹ 08	21 ∡ 25	5云08	2≈34
14S	29⋒01	29 mj 01	1 m 46	4 ₹ 32	20 ∡ 54	4중32	1≈46	0 mg 04	0요04	2 m 47	5 ₹ 29	21 ₹ 51	5云29	2≈47
15S	29⋒05	29 m ₂ 05	1 m.59	4 ₹ 53	21 ₹ 20	4궁53	1≈59	0 mp 08	0호08	3 m.00	5×751	22 ∡ 17	5ਰ51	3≈00
16S	29 Ω 10	29 m 10	2 m 12	5×15	21 🗷 46	5ਰ15	2≈12	0 mg 13	0 □ 13	3 m 13	6×13	22 🗷 43	6중13	3≈13
17S	29 Ω 14	29 m 14	2 m 26	5 ₹ 37	22 ∡ 13	5ਰ37	2≈26	0 m, 17	0 🕰 17	3 m. 26	6₹35	23 ₮ 09	6중35	3≈26
18S	29 № 18	29 m/18	2 m 39	5 <i>≱</i> 159	22 ∡ 40	5궁59	2≈39	0 m/22	0 ₾ 22	3 m 39	6 <i>≱</i> 157	23 ≉ 36	6857	3≈39
19S	29 № 23	29 m/23	2 m 53	6 ₹ 22	23 ҂ 07	6중22	2≈53	0 m, 26	0≏26	3 m 53	7 ₹ 20	24 ₮ 03	7る20	3≈53
20S	29 A 28	29 m 28	3 m.06	6 <i>x</i> ³45	23 ∡ 34	6 궁 45	3≈06	0 mp 31	0മ31	4 m. 07	7 ₹ 43	24 ∡ 31	7중43	4≈07
21S	29 £ 32	29 m 32	3 m. 20	7×108	24 🗷 02	7정08	3≈20	0 mg 35	0 ₾ 35	4 m 21	8 🗷 06	24 🗷 59	8중06	4≈21
22S	29 ω 37	29 m 37	3 m 35	7 ₹ 32	24×31	7중32	3≈35	0 mg 40	0 - 40	4m.35	8 ₹ 30	25 ₹ 27	8중30	4≈35
23S	29 & 42	29 m/42	3 m. 49	7 <i>≯</i> 56	25 ₹ 00	7 궁 56	3≈49	0 m/ 45	0 △ 45	4m49	8 ₹ 54	25 ₹ 56	8중54	4≈49
24S	29 Ω 47	29 m/47	4 m 04	8 ₹ 21	25 ₹ 29	8중21	4≈04	0 m/ 50	0മ50	5 m 04	9 ₹ 18	26 ₹ 25	9 궁 18	5≈04
25S	29Ω52	29 m 52	4 m. 18	8 ~ 45	25 ₹ 59	8중45	4≈18	0 mp 55	0₽55	5 m. 19	9 2 43	26 ₹ 55	9 궁 43	5≈19
26S	29 \$657	29 m 57	4 m. 34	9.711	26 ₹ 29	9 ਫ 11	4≈34	1 mg 00	1 ₾ 00	5m.34	10 🗷 08	27 z 25	10중08	5≈34
27S	0 m/02	0 ₾ 02	4 m 49	9 ₹ 36	27 ₹ 00	9 궁 36	4≈49	1 m, 05	1 🖴 05	5 m. 49	10 ₹ 34	27 ∡ 56	10중34	5≈49
28S	0 mg 07	0 △ 07	5 m 05	10 ₹ 03	27 ₹ 32	10る03	5≈05	1 mg 10	1 🕰 10	6m05	11 ₹ 00	28 ₮ 27	11る00	6≈05
29S	0 mg 12	0 ₾ 12	5 m 21	10 ₹ 29	28 ₮ 04	10궁29	5≈21	1 m, 15	1 ≏ 15	6m21	11 ₹ 26	28 ∡ 59	11중26	6≈21
30S	0 mp 18	0 🗅 18	5 m 37	10 ₹ 57	28 ₹ 36	10궁57	5≈37	1 m ₂ 21	1	6m.37	11 ~ 54	29 ₮ 32	11궁54	6≈37
31S	0 m 23	0 ≏ 23	5 m 54	11 ₹ 25	29 ₮ 10	11325	5≈54	1 m 26	1 26	6m.54	12 ₹ 21	0る05	12821	6≈54
32S	0 m/29	0 ₾ 29	6m.11	11 ₹ 53	29 🗷 44	11중53	6≈11	1 m/32	1	7m.11	12 ₹ 50	0る39	12る50	7≈11
33S	0 m/35	0 ≏ 35	6m29	12 ₹ 22	0궁19	12る22	6≈29	1 m, 38	1 2 38	7 m 28	13 ₹ 19	1중14	13중19	7≈28
34S	0 mp 41	0 ≏ 41	6m46	12 ₹ 52	0중55	12る52	6≈46	1 mg 44	1 <u>⊶</u> 44	7m46	13 ₹ 48	1る49	13중48	7≈46
35S	0 m/47	0 ≙ 47	7m.05	13 ₹ 22	1중31	13중22	7≈05	1 m, 50	1 🕰 50	8 m. 04	14 ₹ 18	2중26	14중18	8≈04
36S	0 m 53	0 △ 53	7 m 23	13 ₹ 54	2号09	13る54	7≈23	1 m, 56	1 2 56	8 m 23	14 ₹ 49	3号03	14궁49	8≈23
37S	1 mg 00	1 ₾ 00	7 m 43	14 ₹ 25	2ਰ47	14궁25	7≈43	2 m/02	2 🕰 02	8 m. 42	15 ₹ 21	3ਰ41	15ਰ21	8≈42
38S	1 mg 06	1 2 06	8 m 02	14∡58	3号26	14궁58	8≈02	2 m, 09	2 🕰 09	9m.01	15 ₹ 54	4る20	15중54	9≈01
39S	1 mp 13	1 ≏ 13	8 m. 22	15 ₹ 32	4궁07	15중32	8≈22	2 m, 16	2 2 16	9m.21	16∡27	5号00	16궁27	9≈21
40S	1 m/20	1 ₾ 20	8 m. 43	16∡06	4348	16중06	8≈43	2 m/22	2 🕰 22	9m.42	17∡01	5ਰ41	17중01	9≈42
41S	1 m/27	1 ≏ 27	9m.04	16 ₹ 42	5중31	16중42	9≈04	2 m/29	2₽29	10m.03	17 ₹ 37	6중23	17중37	10≈03
42S	1 m/34	1 ≏ 34	9m26	17 ₹ 18	6궁14	17중18	9≈26	2 m/37	2 ≏ 37	10m25	18 ₹ 13	7807	18중13	10≈25
43S	1 m 42	1 2 42	9m.49	17 🗷 56	7 る 00	17 궁 56	9≈49	2 m/44	2 <u>0</u> 44	10m.47	18 🗷 50	7る52	18궁50	10≈47
44S	1 m/49	1 ≙ 49	10m.12	18 ₹ 35	7346	18중35	10≈12	2 m, 52	2 2 52	11 m. 10	19∡28	8동38	19중28	11≈10
45S	1 m ₂ 57	1 ≏ 57	10m.36	19 ₹ 15	8중34	19궁15	10≈36	3 mg 00	3 ₾ 00	11 m.34	20 ₮ 08	9る25	20중08	11≈34
46S	2 m/06	2 2 06	11 m.01	19∡56	9중23	19궁56	11≈01	3 m 08	3 ₾ 08	11 m.58	20 🗷 49	10중14	20중49	11≈58
47S	2 m 14	2	11 m. 26	20 🗷 38	10궁14	20중38	11≈26	3 m 16	3 ₾ 16	12 m 23	21 🗷 31	11304	21중31	12≈23
48S	2 m 23	2 € 23	11 m.52	21 🗷 22	11307	21322	11≈52	3 m 25	3 ₾ 25	12m.49	22 🗷 14	11 3 56	22314	12≈49
49S	2 m/32	2 ≙ 32	12m.19	22 ₹ 07	12중01	22중07	12≈19	3 m, 34	3 ₾ 34	13 m. 16	22 ₹ 59	12중50	22궁59	13≈16
50S	2 m/41	2 ≏ 41	12 m.48	22 ₹ 54	12궁57	22궁54	12≈48	3 m/43	3 ₾ 43	13 m.44	23 ∡ 45	13중45	23중45	13≈44
51S	2 m/51	2 - 51	13 m 17	23 🗷 42	13공55	23~342	13≈17	3 m 53	3 ₾ 53	14m.13	24 🗷 33	14343	24중33	14≈13
52S	3 m/01	3 ₾ 01	13 m. 47	24 🗷 32	14궁55	24중32	13≈47	4 m 03	4 △ 03	14 m. 42	25 🗷 22	15342	25중22	14≈42
53S	3 m 11	3 <u>0</u> 11	14m.18	25 🗷 24	15 る 57	25324	14≈18 14×50	4 m 13	4 <u>0</u> 13	15 m 13	26 🗷 13	16 공 44	26중13	15≈13
54S	3 m/22	3 ♣ 22	14m.50	26 ₮ 18	17る02	26궁18	14≈50	4 m/ 23	4 2 23	15 m 45	27 ₮ 06	17중47	27중06	15≈45
55S	3 m 33	3 ₾ 33	15 m. 23	27 ₹ 14	18물09	27중14	15≈23	4 m/34	4 <u>₽</u> 34	16m.18	28 ₮ 01	18공53	28중01	16≈18
56S	3 m/45	3 <u>0</u> 45	15 m. 58	28 🕶 11	19궁18	28중11	15≈58	4 m 46	4 <u>0</u> 46	16m.52	28 \$\sigma 59	20중02	28궁59	16≈52
57S	3 m 57	3 △ 57	16m.34	29 🗷 12	20중30	29중12	16≈34	4 m 58	4 <u>0</u> 58	17 m. 28	29 🗷 58	21중13	29궁58	17≈28
58S	4 m 09	4 <u>0</u> 09	17m.12	0중14	21 3 45	0≈14	17≈12	5 m 10	5 <u>₽</u> 10	18m.05	0중59	22 3 27	0≈59	18≈05 18≈043
59S	4 m) 22	4 2 22	17m.50	1중19	23중03	1≈19	17≈50	5 m, 23	5 2 23	18m.43	2중03	23~343	2≈03	18≈43
60S	4 m/36	4 △ 36	18m.31	2326	24324	2≈26	18≈31	5 m 36	5 2 36	19 m. 23	3중09	25중03	3≈09	19≈23
618	4 m 50	4 ₾ 50	19 m. 13	3중36	25~348	3≈36	19≈13	5 m 50	5 2 50	20 m 04	4중18	26중25	4≈18	20≈04
62S	5 m 04	5 △ 04	19 m 57	4349	27 3 15	4 ≈ 49	19≈57	6 m 04	6 2 04	20 m 47	5 궁 30	27중51	5 ≈ 30	20≈47
63S	5 m 19	5 <u>0</u> 19	20 m 42	6 3 04	28346	6≈04	20≈42	6 m 19	6 <u>₽</u> 19	21 m 32	6 3 44	29중21	6≈44 8×42	21≈32
64S	5 m/ 35	5 ₾ 35	21 m 29	7중23	0≈20	7≈23	21≈29	6 m, 34	6₽34	22 m 18	8중02	0≈54	8≈02	22≈18
65S	5 m 51	5 2 51	22 m 18	8345	1≈58	8≈45	22≈18	6 m 51	6₽51	23 m 06	9822	2≈30	9≈22	23≈06
66S	6 mg 08	6₽08	23 m 09	10중10	3≈40	10≈10	23≈09	7 m, 07	7 ≏ 07	23 m 57	10궁46	4≈10	10≈46	23≈57
pc	6 mg 18	6₽18	23 m 39	10궁59	4≈39	10≈59	23≈39	7 mp 17	7 ≏ 17	24 m 25	11 3 34	5≈08	11∞34	24≈25

	Sid.Tim MC:	ne: 11h04	4m AR 17'49	MC: 166	6°00'			Sid.Tin MC:	ne: 11h0		MC: 167	7°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	0 mp 11	0മ11	0m.57	1 🗷 43	17∡06	1중43	0≈57	1 mp 14	1 🕰 14	1 m.57	2 ₹ 40	18 ₹ 02	2540	1≈57
18	0 mg 14	0 △ 14	1 m 09	2 ₹ 03	17 ₹ 30	2号03	1≈09	1 mp 18	1 2 18	2m09	3 ₹ 00	18 ₹ 25	3号00	2≈09
2S	0 mg 18	0 🕰 18	1 m. 20	2 ₹ 22	17 ₹ 53	2る22	1≈20	1 m/22	1 - 22	2 m 21	3 ₹ 19	18 ₹ 49	3중19	2≈21
3S	0 mg 22	0 ₾ 22	1 m 32	2 ₹ 42	18 🗷 17	2342	1≈32	1 m/ 25	1 25	2 m 32	3 ₹ 39	19∡13	3云39	2≈32
4S	0 m/26	0 2 6	1 m 44	3 ₹ 02	18 ₹ 41	3号02	1≈44	1 m/29	1 🕰 29	2 m 44	3 ₹ 59	19∡36	3궁59	2≈44
5S	0 mp 30	0 ₾ 30	1 m.56	3 ₹ 22	19 ₹ 04	3중22	1≈56	1 mp 33	1 ₾ 33	2 m. 56	4 <i>z</i> 19	20 ₹ 00	4궁19	2≈56
6S	0 mg 34	0 ₾ 34	2 m 08	3 ₹ 42	19∡28	3 ਰ 42	2≈08	1 m 37	1 - 2 3 7	3 m. 08	4×139	20 ₹ 24	4궁39	3≈08
7S	0 m/ 38	0 🕰 38	2 m 20	4 ₹ 02	19 ₹ 53	4る02	2≈20	1 m/41	1 - 41	3 m 20	4 <i>₹</i> 159	20 ∡ 48	4궁59	3≈20
8S	0 mg 42	0 <u>₽</u> 42	2 m 32	4 ₹ 22	20 ∡ 17	4る22	2≈32	1 m/46	1 2 46	3 m 32	5 <i>≱</i> 19	21 ∡ 13	5궁19	3≈32
9S	0 m/46	0 △ 46	2 m 44	4 ₹ 42	20 ∡ 41	4중42	2≈44	1 m/50	1 🕰 50	3 m 45	5 ₹ 40	21 ∡ 37	5중40	3≈45
10S	0 mp 50	0 ₽ 50	2 m. 57	5×103	21 ₹ 06	5렁03	2≈57	1 m 54	1 🕰 54	3 m. 57	6×100	22 ₮ 02	6궁00	3≈57
11S	0 m 55	0 ₾ 55	3 m 09	5 <i>x</i> 24	21 ₹31	5ਰ24	3≈09	1 m 58	1 2 58	4m.09	6 <i>x</i> ¹ 21	22 z 27	6321	4≈09
12S	0 m/ 59	0മ59	3 m 22	5 ₹ 44	21 ₹ 56	5중44	3≈22	2 m/02	2 🕰 02	4 m 22	6 ₹ 42	22 ₹ 52	6중42	4≈22
13S	1 mg 03	1 2 03	3 m 34	6₹06	22 ₹21	6중06	3≈34	2 mg 06	2 🕰 06	4m35	7 ₹ 03	23 ₮ 17	7云03	4≈35
14S	1 m/07	1 2 07	3 m 47	6 ₹ 27	22 ҂ 47	6중27	3≈47	2 m/ 11	2 🕰 11	4 m 47	7 ₹ 24	23 ∡ 43	7る24	4≈47
15S	1 mp 12	1	4 m.00	6 <i>₹</i> 48	23 ₹ 13	6궁48	4≈00	2 mp 15	2-215	5 m.00	7∡¹46	24 ₹ 09	7중46	5≈00
16S	1 mg 16	1 2 16	4m.13	7 ₹ 10	23 🗷 39	7중10	4≈13	2 m 19	2 <u>□</u> 19	5 m 13	8 7 08	24×35	8308	5≈13
17S	1 m/20	1 - 20	4m.26	7 ₹ 32	24 ₹ 05	7중32	4≈26	2 m/ 24	2 <u>2</u> 24	5 m 27	8 ₹ 30	25 ₹ 01	8중30	5≈27
18S	1 m 25	1 25	4m40	7 <i>₹</i> 55	24 ₹ 32	7중55	4≈40	2 m 28	2₽28	5m40	8 ₹ 52	25 ₹ 28	8중52	5≈40
19S	1 m/29	1	4 m 53	8 ₹ 17	24 ≯ 59	8중17	4≈53	2 m/ 33	2₽33	5 m 54	9 ₹ 14	25 ₹ 55	9 궁 14	5≈54
20S	1 mp 34	1	5 m. 07	8×40	25 ₹ 27	8중40	5≈07	2 mp 37	2 <u>₽</u> 37	6m.07	9 ₹ 37	26 ₹ 22	9궁37	6≈07
21S	1 m/ 39	1 2 3 9	5 m 21	9 2 03	25 × 55	9중03	5≈21	2 m/ 42	2 <u>~</u> 42	6m21	10 \$7 01	26×22	10중01	6≈21
22S	1 m/43	1 <u>0</u> 43	5 m 35	9.₹27	26 ₹ 23	9궁27	5≈35	2 m/ 46	2 <u>2</u> 46	6m35	10 ₹ 24	27 ∡ 18	10중24	6≈35
23S	1 m/48	1 △ 48	5m49	9.₹51	26 ₹ 52	9궁51	5≈49	2 m 51	2 ≏ 51	6m.50	10 ≉ 48	27 ₹ 47	10중48	6≈50
24S	1 m ₂ 53	1 ≏ 53	6m.04	10 ₹ 15	27 ≯ 21	10중15	6≈04	2 m/ 56	2₽56	7 m 04	11 ₹ 12	28 ∡ 16	11중12	7≈04
25S	1 mp 58	1	6m.19	10 ₹ 40	27 ₹ 50	10중40	6≈19	3 mp 01	3 ₾ 01	7 m. 19	11 ₹ 37	28 ∡ 46	11중37	7≈19
26S	2 m 03	2 △ 03	6m.34	11 🗷 05	28 🗷 21	11중05	6≈34	3 mg 06	3 ₾ 06	7 m 34	12 🗷 02	29 🗷 16	12중02	7≈34
27S	2 m/08	2 🕰 08	6m49	11.₹31	28 ₹ 51	11ਰ31	6≈49	3 mp 11	3 🕰 11	7m49	12 ₹ 27	29 ∡ 46	12る27	7≈49
28S	2 m/13	2 ≏ 13	7m05	11 ₹ 57	29 ₹ 22	11궁57	7≈05	3 mg 16	3 🕰 16	8m05	12 ₹ 53	0동18	12중53	8≈05
29S	2 m/18	2 ≏ 18	7m21	12 ₹ 23	29 ₹ 54	12る23	7≈21	3 m/22	3 ₾ 22	8m21	13 ₹ 20	0る49	13る20	8≈21
30S	2 m/24	2	7 m 37	12 ₹ 50	0る27	12る50	7≈37	3 m/ 27	3 ₾ 27	8m.37	13 ₹ 47	1る22	13847	8≈37
31S	2 m/ 29	2 🕰 29	7 m 54	13 ∡ 18	1중00	13중18	7≈54	3 m 32	3 ₾ 32	8m.53	14 ₹ 14	1ਰ55	14궁14	8≈53
32S	2 m/35	2₽35	8m.11	13 ₹ 46	1중34	13중46	8≈11	3 m, 38	3 ₾ 38	9m10	14 ₹ 42	2중28	14중42	9≈10
33S	2 m/41	2 ≏ 41	8m28	14 ₹ 15	2号08	14궁15	8≈28	3 m/ 44	3 ≏ 44	9m27	15 ₹ 11	3号03	15중11	9≈27
34S	2 m/47	2 ≏ 47	8m.45	14 ₹ 44	2ਰ44	14중44	8≈45	3 m, 50	3 ₾ 50	9m.45	15 ₹ 40	3⋜38	15る40	9≈45
35S	2 m 53	2 ⊆ 53	9m.04	15 ₹ 14	3る20	15ਰ14	9≈04	3 m 56	3 🕰 56	10m.03	16∡10	4중14	16중10	10≈03
36S	2 m/59	2₽59	9m22	15 ₹ 45	3ਰ57	15중45	9≈22	4 m/02	4 🕰 02	10m21	16∡41	4궁50	16중41	10≈21
37S	3 mg 05	3 △ 05	9m41	16∡17	4중35	16중17	9≈41	4 m/08	4ჲ08	10m40	17 ₹ 12	5云28	17る12	10≈40
38S	3 mp 12	3 ₾ 12	10m.00	16 🗷 49	5중13	16궁49	10≈00	4 mp 14	4 ₾ 14	10m.59	17 🗷 44	6중06	17844	10≈59
39S	3 mg 18	3 ₾ 18	10m.20	17 ₹ 22	5중53	17る22	10≈20	4 m/21	4≏21	11 m 19	18 ₹ 17	6중46	18중17	11≈19
40S	3 m/ 25	3 ₾ 25	10m41	17∡756	6 ප 34	17궁56	10≈41	4 m/28	4₽28	11m39	18 ₹ 51	7 云 26	18중51	11≈39
41S	3 m/32	3 ≏ 32	11 m 02	18 ₹ 31	7중16	18ਰ31	11≈02	4 m/ 35	4 ≏ 35	12m00	19∡25	880동8	19る25	12≈00
42S	3 m/ 39	3 ₾ 39	11 m.23	19 ₹ 07	7궁59	19중07	11≈23	4 m 42	4 🕰 42	12m.21	20 🗷 01	8중51	20중01	12≈21
438	3 m/47	3 <u>0</u> 47	11 m. 45	19 🗷 44	8 공 43	19중44	11≈45	4 m 49	4 <u>0</u> 49	12m.43	20 🗷 38	9 궁 35	20중38	12≈43
44S	3 m/ 54	3 ≏ 54	12m.08	20 ₹ 22	9る29	20중22	12≈08	4 m, 57	4≗57	13 m.06	21 ₹ 15	10중20	21중15	13≈06
45S	4 m 02	4 △ 02	12 m. 32	21 🗷 01	10중16	21중01	12≈32	5 mg 04	5 2 04	13 m. 29	21 ₹ 54	11중06	21궁54	13≈29
46S	4 mp 10	4 <u>₽</u> 10	12m.56	21 🗷 41	11궁04	21중41	12≈56	5 m 12	5 2 12	13 m.53	22 🗷 34	11354	22중34	13≈53
47S	4 m 18	4 <u>₽</u> 18	13 m. 21	22 🗷 23	11354	22 3 23	13≈21	5 m 21	5 <u>₽</u> 21	14m.18	23 🗷 15	12 さ 43	23 3 15	14≈18
488	4 m/ 27	4 <u>₽</u> 27	13 m. 46	23 × 106	12345	23중06	13≈46 14×13	5 m 29	5 <u>0</u> 29	14 m. 43	23 \$7 57	13 る 34	23 3 57	14≈43 15≈000
49S	4 m/36	4≗36	14m.13	23 🗷 50	13중38	23중50	14≈13	5 m ₂ 38	5 2 38	15m.09	24 🗷 41	14중27	24841	15≈09
50S	4 m 45	4 <u>0</u> 45	14m.40	24 🗷 36	14중33	24중36	14≈40	5 m 47	5 △ 47	15 m 37	25 🗷 26	15중21	25중26	15≈37
51S	4 m 54	4 <u>0</u> 54	15m.09	25 🗷 23	15330	25 3 23	15≈09	5 m 56	5 <u>0</u> 56	16m.05	26 \$7 13	16공17	26중13	16≈05
52S	5 m 04	5 △ 04	15 m 38	26 🗷 12	16 る 29	26중12	15≈38 16×08	6 m 16	6 <u>0</u> 06	16m.34	27×101	17 궁 15	27 궁 01	16≈34 17×04
53S 54S	5 m 14	5 ⊕ 14 5 ⊕ 25	16m.08 16m.40	27 × 02 27 × 55	17 る 29	27る02 27る55	16≈08 16≈40	6 m 16	6 <u>₽</u> 16	17m.04 17m.35	27 ₹ 51 28 ₹ 43	18 궁 15 19 궁 17	27 3 51	17≈04 17≈35
	5 m, 25				18중32		16≈40	6 m 26					28843	
55S	5 m 36	5 △ 36	17m.12	28 🗷 49	19중37	28349	17≈12	6 m 37	6≗37	18m.07	29 🗷 37	20중21	29중37	18≈07
56S	5 m 47	5 <u>0</u> 47	17m.46	29 🗷 45	20중45	29845	17≈46	6 m 48	6 <u>0</u> 48	18 m. 40	0중32	21328	0≈32	18≈40
57S 58S	5 m 59 6 m 11	5 亞 59 6 亞 11	18m.21 18m.58	0중44 1중44	21궁55 23궁08	0≈44 1≈44	18≈21 18≈58	7 m, 00 7 m, 12	7요00 7요12	19m.15 19m.50	1중30 2중29	22중37 23중49	1≈30 2≈29	19≈15 19≈50
59S	6 mg 23	6≗23	19m35	2347	23 5 08 24 중 23	2≈47	19≈35	7 mg 24	7 <u>≈</u> 12 7 <u>≈</u> 24	20m.28	2 6 29 3 중 31	25 日 03	3≈31	19≈30
60S	6 m 36	6 2 36	20m 14	3 공 53	25 3 42	3≈53 5×00	20≈14	7 m 37	7 <u>0</u> 37	21 m 06	4 공 36	26중20	4≈36 5×42	21≈06
61S 62S	6 mp 50 7 mp 04	6요50 7요04	20 m 55 21 m 37	5 3 00 6 3 11	27 る 03 28 る 28	5≈00 6≈11	20≈55 21≈37	7 m, 50 8 m, 04	7요50 8요04	21 m.46 22 m.28	5 공 42 6 공 52	27 궁 41 29 궁 04	5≈42 6≈52	21≈46 22≈28
63S	7 mg 19	7 <u>2</u> 04 7 <u>2</u> 19	21 IIL 37	7중24	29중56	7≈24	21≈37 22≈21	8 mg 18	8 <u>0</u> 18	23 m 11	8 3 2	29 0 04 0≈30	8≈04	22≈28
64S	7 mg 34	7 = 19 7 = 34	23 m 07	8 3 40	1≈27	7≈24 8≈40	23≈07	8 mg 33	8 <u>0</u> 33	23 m 56	9중19	2≈00	9≈19	23≈56
65S	7 m ₂ 50		23 m 55	9중59	3≈02		23≈55		8 <u>~</u> 49	24 m. 43	10중37			24≈43
66S	/ np 50 8 np 06	7요50 8요06	23 IL 55 24 m 44	9 6 39	3≈02 4≈41	9≈59 11≈22	23≈55 24≈44	8 mg 49 9 mg 05	8±49 9±05	24 IIL 43 25 IIL 31	10~37	3≈34 5≈11	10≈37 11≈58	24≈43 25≈31
pc	8 mg 16	8216	25 m 12	12309	5≈38	11≈22	24≈44 25≈12	9 mg 15	9 <u>2</u> 03	25 m 59	12344	5≈11 6≈07	11≈38	25≈59
PC	U 1 VII V	0_10	22 110 12	12007	2~30	12~0)	22~12	/ ng 1.J	/=13	2011037	12077	<i>0</i> ~07	12~77	25~37

	Sid.Tin MC:	ne: 11h1: 16m/5		MC: 168	8°00'			Sid.Tin MC:	ne: 11h1 18m/(6m AR)2'17	MC: 169	9°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	2 mp 17	2 🕰 17	2 m 57	3 ₹ 37	18 ₹ 57	3ਰ37	2≈57	3 mp 20	3 ₾ 20	3 m. 57	4 <i>₹</i> 34	19 ₹ 53	4중34	3≈57
1S	2 m 21	2 🕰 21	3 m 09	3 ₹ 57	19∡21	3중57	3≈09	3 m/ 24	3 ₾ 24	4m09	4 <i>₹</i> 54	20 ∡ 16	4정54	4≈09
2S	2 m/ 25	2	3 m 21	4 ₹ 17	19 ₹ 45	4ਰ17	3≈21	3 m/ 28	3 <u>⊶</u> 28	4m21	5 <i>≱</i> 14	20 ∡ 40	5ਰ14	4≈21
3S	2 m/29	2 🕰 29	3 m 33	4₹36	20 ₹ 08	4궁36	3≈33	3 m/ 32	3 ₾ 32	4m33	5 ₹ 33	21 ∡ 04	5중33	4≈33
4S	2 m/33	2 ₾ 33	3 m 44	4 ₹ 56	20 ∡ 32	4궁56	3≈44	3 m/ 36	3 ₾ 36	4m45	5 ₹ 53	21 ∡ 28	5ਰ53	4≈45
5S	2 m/ 37	2₽37	3 m 56	5 <i>₹</i> 16	20 ∡ 56	5ਰ16	3≈56	3 m 40	3ჲ40	4 m 57	6 <i>₹</i> 13	21 ∡ 52	6 ප 13	4≈57
6S	2 m 41	2 △ 41	4m.08	5 <i>x</i> ³36	21 🗷 20	5ਰ36	4≈08	3 m 44	3 <u>₽</u> 44	5m09	6 <i>x</i> ³33	22 ₹ 16	6333	5≈09
7S	2 m/45	2 - 45	4m.21	5 <i>≯</i> 156	21 ∡ 44	5궁56	4≈21	3 m/48	3 <u>₽</u> 48	5 m 21	6 <i>₹</i> 54	22 ∡ 40	6 3 54	5≈21
8S	2 m/49	2 🕰 49	4m.33	6∡17	22 ₹ 09	6궁17	4≈33	3 m 52	3 ₾ 52	5 m 33	7 ₹ 14	23 ∡ 04	7ਰ14	5≈33
9S	2 m 53	2 ≏ 53	4m45	6₹37	22 ₹ 33	6중37	4≈45	3 m/ 56	3 ≏ 56	5 m 45	7 <i>≱</i> 34	23 ₹ 29	7 云 34	5≈45
10S	2 m ₂ 57	2₽57	4 m. 57	6 <i>₹</i> 58	22 ₹ 58	6궁58	4≈57	4 m ₀ 00	4요00	5 m. 58	7 ₹ 55	23 ₹ 53	7중55	5≈58
11S	3 mg 01	3 ₾ 01	5 m 10	7×18	23 🗷 23	7정18	5≈10	4 m 05	4 <u>0</u> 05	6m.10	8 7 16	24×35	8중16	6≈10
12S	3 mg 05	3 ₾ 05	5 m 22	7×39	23 🗷 48	7 3 39	5≈22	4 m 09	4 <u>0</u> 09	6m.23	8 7 36	24 × 43	8중36	6≈23
13S	3 mg 10	3 ₾ 10	5m35	8 🗷 00	24 🗷 13	8중00	5≈35	4 m 13	4 🕰 13	6m35	8 🗷 58	25 🗷 09	8중58	6≈35
14S	3 m/ 14	3 ₾ 14	5 m. 48	8 ₹ 22	24 ₹ 39	8중22	5≈48	4 m/ 17	4 🕰 17	6m.48	9∡19	25 ₹ 34	9궁19	6≈48
15S	3 m/ 18	3 ₾ 18	6m.01	8 × 43	25 ₹ 04	8중43	6≈01	4 m 22	4 <u>₽</u> 22	7 m. 01	9 27 40	26 ₹ 00	9중40	7≈01
					25 × 04			-		7 m 14	10 \$7 02	26 x 26	10중02	7≈01 7≈14
16S 17S	3 m/22 3 m/27	3 <u>a</u> 22 3 <u>a</u> 27	6m.14 6m.27	9 x 05 9 x 27	25 × 57	9 궁 05 9 궁 27	6≈14 6≈27	4 m/26 4 m/30	4 <u>0</u> 26 4 <u>0</u> 30	7 m 27	10 × 02	26 x 26	10002 10る24	7≈14 7≈27
17S 18S	3 m/ 31	3 <u>~</u> 27	6m.40	9 \$7 49	26 × 24	9527 9 3 49	6≈40	4 m/ 35	4 <u>2</u> 30	7 m. 40	10×24	20 x 33 27 x 19	10824	7≈40
19S	3 m/ 36	3 € 36	6m.54	10 \$\sigma 12	26×24 26×51	10중12	6≈54	4 m 39	4 <u>2</u> 39	7 m 54	11 7 09	27×19	11309	7≈40
20S	3 m/40	3 <u>0</u> 40	7m.07	10 7 35	27×18	10궁35	7≈07	4 m 44	4 <u>0</u> 44	8 m 08	11 7 32	28 🗷 13	11332	8≈08 821
218	3 m 45	3 <u>0</u> 45	7m21	10×158	27 × 46	10공58	7≈21	4 m 48	4 <u>0</u> 48	8 m. 21	11 7 55	28 🗷 41	11 3 55	8≈21 8≈26
22S 23S	3 m 50 3 m 54	3 ⊆ 50 3 ⊆ 54	7 m 35 7 m 50	11 x 21 11 x 45	28 🗷 14 28 🗷 43	11중21 11중45	7≈35 7≈50	4 m 53 4 m 58	4 <u>0</u> 53	8 m 36 8 m 50	12 ₹ 18 12 ₹ 42	29 × 09 29 × 38	12중18 12중42	8≈36 8≈50
23S 24S	3 m/ 59	3 <u>a</u> 59	8 m. 04	12 \$7 09	28 x 43 29 z 12	11 6 43 12 중 09	7≈30 8≈04	5 mg 03	5 <u>0</u> 3	9m.04	12 x 42 13 z 06	29 81 38	12 5 42 13 궁 06	9≈04
25S	4 m/04	4 <u>0</u> 04	8m.19	12 ₹ 34	29 ₹ 41	12중34	8≈19	5 mg 07	5≗07	9m.19	13 ₹ 30	0중36	13중30	9≈19
26S	4 m 09	4 ₾ 09	8 m. 34	12 🗷 59	0중11	12공59	8≈34	5 m 12	5 <u>□</u> 12	9m.34	13 ₹ 55	1중06	13중55	9≈34
27S	4 m 14	4 ₾ 14	8m.49	13 🗷 24	0정41	13324	8≈49	5 m 18	5 ₾ 18	9m.49	14 🗷 20	1중36	14궁20	9≈49
288	4 m 19	4 <u>0</u> 19	9m.05	13 🗷 50	1중12	13궁50	9≈05	5 m 23	5	10m.04	14 🗷 46	2807	14346	10≈04
29S	4 m/ 25	4≗25	9m.20	14 ₹ 16	1344	14중16	9≈20	5 m/ 28	5 2 28	10 m. 20	15 ₹ 12	2중38	15중12	10≈20
30S	4 m/30	4₽30	9m37	14 ₹ 43	2중16	14중43	9≈37	5 m/ 33	5 🕰 33	10m36	15 ₹ 39	3ਰ11	15궁39	10≈36
31S	4 m/36	4 ≏ 36	9m.53	15 ₹ 10	2349	15る10	9≈53	5 m/ 39	5 🕰 39	10m.52	16∡06	3₹43	16궁06	10≈52
32S	4 m/41	4 ≏ 41	10m.10	15 ₹ 38	3号22	15중38	10≈10	5 m/ 44	5 ≏ 44	11m09	16 ₹ 34	4궁16	16중34	11≈09
33S	4 m/47	4 △ 47	10m27	16 ₹ 07	3ਰ57	16궁07	10≈27	5 m 50	5≗50	11 m 26	17 ₹ 02	4궁50	17る02	11≈26
34S	4 m/53	4≗53	10m44	16∡36	4ਰ31	16중36	10≈44	5 m, 56	5≗56	11 m.43	17∡731	5ਰ25	17ਰ31	11≈43
35S	4 m/59	4 ≏ 59	11 m.02	17∡05	5云07	17る05	11≈02	6 mg 02	6 🖴 02	12m.01	18∡01	6중01	18동01	12≈01
36S	5 mg 05	5 🕰 05	11 m.20	17∡36	5344	17중36	11≈20	6 mg 08	6₽08	12m19	18∡31	6중37	18중31	12≈19
37S	5 mg 11	5 🕰 11	11m39	18 ₹ 07	6821	18중07	11≈39	6 mg 14	6₽14	12m38	19 ₹ 02	7궁14	19る02	12≈38
38S	5 m/ 17	5 🕰 17	11 m 58	18 ₹ 39	6 궁 59	18중39	11≈58	6 mg 20	6₽20	12m57	19∡33	7중52	19중33	12≈57
39S	5 mg 24	5 ≏ 24	12m.18	19∡12	7 云 38	19る12	12≈18	6 mg 27	6 ≏ 27	13 m 16	20 ₹ 06	8중31	20궁06	13≈16
40S	5 m/31	5 🕰 31	12 m. 38	19∡45	8 궁 19	19ਰ45	12≈38	6 mp 33	6₽33	13 m. 36	20 ₹ 39	9 ਰ 11	20중39	13≈36
41S	5 m 37	5 △ 37	12m.58	20 ₹ 19	9る00	20る19	12≈58	6 m 40	6 2 40	13 m 57	21 🗷 13	9궁51	21313	13≈57
42S	5 m/44	5 ₽ 44	13 m 20	20 ₹ 55	9る42	20궁55	13≈20	6 m/ 47	6₽47	14m.18	21 ∡ 48	10중33	21중48	14≈18
43S	5 m 52	5 🕰 52	13 m.41	21 ₹31	10중26	21중31	13≈41	6 m 54	6 2 54	14m39	22 ₹ 24	11중17	22중24	14≈39
44S	5 m 59	5 🕰 59	14 m 04	22 ∡ 08	11중10	22중08	14≈04	7 mg 02	7 🕰 02	15 m.01	23 ₮ 01	12중01	23중01	15≈01
45S	6 m ₂ 07	6≗07	14m27	22 ₹ 47	11궁57	22347	14≈27	7 mp 09	7요09	15 m. 24	23 🗷 39	12궁46	23중39	15≈24
46S	6 mg 15	6215	14 m 50	23 🗷 26	12344	23326	14≈50	7 mg 17	7 - 17	15 m 48	24 🗷 18	13중33	24중18	15≈48
47S	6 m 23	6 23	15 m 15	24 🗷 07	13중33	24중07	15≈15	7 m 25	7 <u>2</u> 25	16m.12	24 🗷 58	14중22	24궁58	16≈12
48S	6 m/ 31	6₽31	15 m. 40	24 ₹ 49	14823	24349	15≈40	7 m 33	7 ≏ 33	16m37	25 ₹ 40	15중12	25중40	16≈37
49S	6 m/40	6₽40	16m.06	25 ₹ 32	15중15	25중32	16≈06	7 m/42	7 ≏ 42	17m.02	26 ₹ 23	16중03	26중23	17≈02
50S	6 m/49	6₽49	16m.33	26 ₹ 17	16궁09	26궁17	16≈33	7 mp 51	7ჲ51	17m29	27 × 07	16궁56	27る07	17≈29
51S	6 m 58	6≗58	17m.00	27×17	17 3 04	27 중 03	17≈00	8 mg 00	8 <u>00</u> 0	17 m 56	27 \$ 52	17 공 51	27 る 52	17≈56
52S	7 mg 08	7≗08	17 m 29	27×03	18중01	27 당 51	17≈29	8 mg 09	8 <u>0</u> 09	18 m. 24	28 🗷 40	17 3 31 18 3 47	28 공 40	18≈24
53S	7 mg 17	7 - 17	17 m 59	28 🗷 40	19중00	28중40	17≈59	8 mg 19	8 <u>0</u> 19	18m.54	29 🗷 28	19346	29중28	18≈54
54S	7 m/ 28	7 <u>₽</u> 28	18 m. 29	29 🗷 31	20중02	29중31	18≈29	8 m 29	8 <u>0</u> 29	19 m. 24	0중19	20중46	0≈19	19≈24
55S	7 m ₂ 38		19m.01				19≈01					21중49		19≈55
56S	7 mp 38 7 mp 49	7 <u>요</u> 38 7 <u>요</u> 49	19 m 34	0중24 1중19	21궁05 22궁11	0≈24 1≈19	19≈01	8 mg 40 8 mg 50	8요40 8요50	19 m. 55 20 m. 28	1중11 2중05	21 8 49 22 8 54	1≈11 2≈05	19≈55
57S	8 mg 01	8 <u>0</u> 01	20m.08	2 日 15	22 5 11 23 중 19	1≈19 2≈15	19≈34	9 mg 02	9 <u>0</u> 02	20 m 28	3 중 01	22 5 34 24 궁 01	2≈03 3≈01	20≈28 21≈01
58S	8 mg 12	8 <u>2</u> 12	20 m 43	3 3 14	23 6 19 24 중 30	3≈14	20≈43	9 mg 13	9 2 13	21 m 36	3 8 01 3 8 59	25중10	3≈59	21≈36
59S	8 m/ 25	8 <u>0</u> 25	20 m 20	4정15	25 공 43	3≈14 4≈15	20≈43 21≈20	9 m/ 25	9 25	21 mc 30 22 mc 12	4공59	25 日 10 26 日 23	3≈39 4≈59	21≈30 22≈12
60S	8 m 37	8 <u>0</u> 37	21 m.58	5중19	26궁59	5≈19	21≈58	9 m 38	9₾38	22 m 50	6중02	27 3 37	6≈02	22≈50
61S	8 m 50	8 <u>0</u> 50	22 m 37	6 3 24	28318	6≈24	22≈37	9 m 51	9 <u>0</u> 51	23 m 29	7306	28355	7≈06	23≈29
62S	9 mp 04	9 2 04	23 m 18	7333	29중40	7≈33	23≈18 24≈01	10 m 04	10 🗅 19	24 m 09	8중14	0≈16	8≈14	24≈09
63S 64S	9 mp 18	9 <u>0</u> 33	24 m. 01 24 m. 45	8 3 44 9 3 58	1≈05 2≈34	8≈44 9≈58	24≈01 24≈45	10 m 18	10 <u>0</u> 18	24 m. 51 25 m. 34	9 중 24 10 중 36	1≈40 3≈07	9≈24 10≈36	24≈51 25≈34
	9 m ₂ 33				2≈34			10 m ₂ 33				3≈07		
65S	9 m/48	9-248	25 m 31	11314	4≈06	11≈14	25≈31	10 mg 48	10≏48	26m20	11851	4≈37	11≈51	26≈20
66S	10 mg 04	10 ₾ 04	26m 19	12334	5≈41	12≈34	26≈19	11 m 03	11 🖴 03	27m07	13중10	6≈11	13≈10	27≈07
pc	10 mg 13	10 ₾ 13	26m47	13る20	6≈36	13≈20	26≈47	11 mg 12	11 ₾ 12	27 m 34	13중55	7≈06	13≈55	27≈34

	Sid.Tin MC:	ne: 11h20 19դըն		MC: 170)°00'			Sid.Tin MC:	ne: 11h2 20m/1		MC: 17	1°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	4 m ₂ 24	4 🕰 24	4 m. 57	5 <i>₹</i> 31	20 ∡ 48	5ਰ31	4≈57	5 m, 27	5 🕰 27	5 m 58	6.₹28	21 ∡ 43	6궁28	5≈58
1S	4 m 28	4≗28	5 m 09	5 ₹ 51	21 ∡ 12	5ਰ51	5≈09	5 m 31	5≗31	6m09	6 ₹ 48	22 ₹ 07	6 궁 48	6≈09
2S	4 m/32	4 △ 32	5m21	6 ₹ 11	21 ₹ 35	6ਰ11	5≈21	5 m/ 35	5 🕰 35	6m21	7 ₹ 08	22 ₹ 31	7云08	6≈21
3S	4 m/36	4≗36	5 m 33	6 ₹ 31	21 ₹ 59	6중31	5≈33	5 m, 39	5 ≙ 39	6m33	7 ₹ 28	22 ₹ 55	7중28	6≈33
4S	4 m/40	4 🕰 40	5 m 45	6₹50	22 ₹ 23	6궁50	5≈45	5 m/43	5 △ 43	6m45	7. ₹ 47	23 ₹ 19	7847	6≈45
5S	4 m) 44	4 <u>0</u> 44	5 m 57	7∡10	22 ∡ 47	7중10	5≈57	5 mg 47	5 🕰 47	6m.57	8×107	23 ₹ 43	8중07	6≈57
6S	4 m/ 48	4 <u>₽</u> 48	6m.09	7 ₹ 30	23 ₹ 11	7 云 30	6≈09	5 m 51	5 🗠 51	7m.09	8×28	24 ₹ 07	8중28	7≈09
7S	4 m 52	4 ≏ 52	6m21	7 <i>₹</i> 151	23 ∡ 35	7중51	6≈21	5 m 55	5	7 m 21	8 ₹ 48	24 ₹ 31	8중48	7≈21
8S	4 m/56	4₽56	6m33	8∡11	24 ₹ 00	8311	6≈33	5 m, 59	5 🕰 59	7 m 34	9.₹08	24 ₹ 55	9궁08	7≈34
9S	5 m, 00	5 🕰 00	6m46	8 ₹ 31	24 ₹ 24	8중31	6≈46	6 mg 03	6 🕰 03	7 m 46	9.₹29	25 ₹ 20	9る29	7≈46
10S	5 m ₂ 04	5 🕰 04	6m.58	8 × 52	24 ~ 49	8궁52	6≈58	6 mp 07	6₽07	7 m.58	9 🗷 49	25 ₹ 45	9 궁 49	7≈58
118	5 m 08	5 ₾ 08	7m.10	9 ₹ 13	25 ₹ 14	9 ප 13	7≈10	6 m 11	6₽11	8m.11	10 ₹ 10	26 ₹ 09	10중10	8≈11
12S	5 m, 12	5 🕰 12	7 m 23	9 ₹ 34	25 ₹ 39	9る34	7≈23	6 mg 16	6₽16	8 m. 23	10∡31	26 ₹ 34	10중31	8≈23
13S	5 mg 16	5 🕰 16	7m36	9 ₹ 55	26 ₹ 04	9궁55	7≈36	6 m, 20	6₽20	8m36	10 ₹ 52	27 ₹ 00	10궁52	8≈36
14S	5 m/21	5 2 21	7m48	10∡16	26 ₮ 30	10중16	7≈48	6 m/24	6 2 24	8m49	11 ∡ 13	27 ₹ 25	11중13	8≈49
15S	5 m ₂ 25	5	8 m. 01	10 ₹ 37	26 ₹ 56	10중37	8≈01	6 m 28	6₽28	9m.01	11 ₹ 34	27 ₹ 51	11중34	9≈01
16S	5 m/ 29	5 € 29	8 m. 14	10 \$ 57	27 × 22	10명59	8≈14	6 mg 33	6-233	9m.14	11 🗷 56	28 🗷 17	11공56	9≈14
17S	5 m/ 34	5 △ 34	8 m. 27	11 7 21	27 × 48	11321	8≈27	6 mg 37	6₽37	9 m 28	12 🗷 18	28 🗷 43	12중18	9≈28
18S	5 m/ 38	5 △ 38	8m.41	11 🗷 43	28 🗷 15	11843	8≈41	6 m 42	6-42	9m41	12 🗷 40	29 🗷 10	12중40	9≈41
19S	5 m/ 43	5 △ 43	8 m. 54	12 ₹ 06	28 ∡ 41	12궁06	8≈54	6 m/ 46	6₽46	9m.54	13 ₹ 03	29 ₹ 37	13중03	9≈54
20S	5 mp 47	5 <u>₽</u> 47	9m.08	12∡28	29 ₹ 09	12중28	9≈08	6 mp 51	6₽51	10m.08	13 ₹ 25	0중04	13중25	10≈08
20S	5 m/ 52	5 <u>0</u> 52	9 m 22	12×28	29 x 36	12828	9≈08	6 m ₂ 55	6 <u>₽</u> 55	10 m. 22	13 x 23	0804	13823	10≈08
22S	5 m/ 56	5 - 2 5 6	9m36	13 \$7 15	0중04	13정15	9≈36	7 m 00	7≗00	10 m 36	14 \$7 11	0351	14공11	10≈22
23S	6 mg 01	6 <u>0</u> 01	9 m 50	13 🗷 38	0중33	13중38	9≈50	7 mg 04	7 ⊆ 04	10 m 50	14 🗷 35	1중28	14중35	10≈50
24S	6 mg 06	6₽06	10 m 04	14 ₹ 02	1る02	14중02	10≈04	7 m 09	7 🕰 09	11 m. 04	14 🗷 59	1궁56	14궁59	11≈04
25S	6 mp 11	6≗11	10m.19	14×27	1중31	14중27	10≈19	7 mp 14	7	11 m. 19	15 ₹ 23	2중25	15중23	11≈19
26S	6 mg 16	6≗16	10 m 34	14 × 27	2 3 01	148527	10≈19	7 mg 19	7 = 14	11 m 33	15 x 23	2 8 25	15 3 23	11≈13
27S	6 mg 21	6-21	10 m 49	15 🗷 17	2 3 31	15중17	10≈49	7 mg 24	7-17	11 m 48	16 \$7 13	3 공 25	16중13	11≈48
28S	6 m 26	6₽26	11 m. 04	15 🗷 42	3중01	15342	11≈04	7 m 29	7≗29	12 m. 04	16 🗷 38	3 3 56	16중38	12≈04
29S	6 mg 31	6₽31	11 m. 20	16 🗷 08	3₹33	16중08	11≈20	7 m 34	7 ≙ 34	12 m 19	17 ₹ 04	4중27	17중04	12≈19
30S	6 mp 36	6₽36	11 m. 36	16×35	4궁05	16중35	11≈36	7 m 40	7 <u>₽</u> 40	12 m. 35	17 <i>z</i> r31	4궁59	17중31	12≈35
31S	6 m 42	6≗42	11 m 52	10x 33	4 3 37	17 공 02	11≈50	7 mg 45	7-245	12 m 51	17×51	5중31	17858	12≈51
32S	6 mg 47	6-47	12 m 08	17 × 32	5중10	17 3 02	12≈08	7 mg 43	7 - 43	13 m 08	18 × 25	6정04	18 공 25	13≈08
33S	6 m 53	6₽53	12 m 25	17×58	5 ਰ 44	17 3 58	12≈25	7 m 56	7-256	13 m 25	18 🗷 53	6중37	18공53	13≈25
34S	6 m 59	6₽59	12 m. 43	18 ₹ 26	6중18	18궁26	12≈43	8 m 02	8 🕰 02	13 m. 42	19 ₹ 22	7ਰ12	19る22	13≈42
35S	7 m ₂ 05	7≗05	13 m.00	18∡56	6궁54	18궁56	13≈00	8 mp 08	8호08	13 m 59	19 <i>z</i> i51	7 云 46	19중51	13≈59
36S	7 mg 03	7 = 03	13 m 18	19 🗷 26	7중30	19826	13≈00	8 mg 14	8 ≘ 08	14m.17	20 \$\sigma 21	8 공 22	20중21	13≈39
37S	7 mp 17	7 - 17	13 m 37	19 \$7 56	8중06	19궁56	13≈37	8 mg 20	8 - 20	14m.35	20 \$\times 51	8중59	20중51	14≈35
38S	7 m 23	7-23	13 m 55	20 🗷 28	8344	20중28	13≈55	8 mg 26	8≏26	14 m 54	21 🗷 22	9 궁 36	21중22	14≈54
39S	7 m/ 29	7 🕰 29	14m.15	21 ₹ 00	9る23	21궁00	14≈15	8 m 32	8 🕰 32	15 m 13	21 ₹ 54	10중14	21궁54	15≈13
40S	7 m ₂ 36	7ჲ36	14m.35	21 🗷 33	10궁02	21중33	14≈35	8 mp 39	8 <u>0</u> 39	15 m. 33	22 🗷 27	10궁54	22중27	15≈33
41S	7 mg 43	7-243	14 m 55	22 🗷 07	10명43	22중07	14≈55	8 mg 46	8-246	15 m 53	23 🗷 00	11834	23중00	15≈53
42S	7 m 50	7≗50	15 m 16	22 🗷 41	11324	22341	15≈16	8 m 52	8 - 52	16 m 13	23 🗷 35	12중15	23중35	16≈13
43S	7 m 57	7≗57	15 m 37	23 ₹ 17	12중07	23중17	15≈37	8 m, 59	8₽59	16m.35	24 🗷 10	12857	24중10	16≈35
44S	8 m, 04	8 🕰 04	15 m 59	23 ₹ 54	12ਰ51	23궁54	15≈59	9 m, 07	9ჲ07	16m.56	24 ₹ 46	13ਰ41	24중46	16≈56
45S	8 mp 12	8 ₾ 12	16m.21	24×31	13중36	24중31	16≈21	9 mg 14	9 ≙ 14	17m.19	25 ₹ 23	14궁26	25중23	17≈19
46S	8 mg 19	8 <u>-12</u> 8 <u>-19</u>	16m45	25 \$\sigma 10	14323	25중10	16≈45	9 m ₂ 22	9₽22	17 m 42	26 × 02	15중12	26중02	17≈42
47S	8 m 27	8 2 7	17 m 09	25 × 50	15중10	25중50	17≈09	9 m 30	9₾30	18 m 05	26× 41	15859	26중41	18≈05
48S	8 mg 36	8₽36	17m.33	26 ₹ 31	16궁00	26중31	17≈33	9 m/ 38	9മ38	18m.30	27 ₹ 22	16궁48	27중22	18≈30
49S	8 mg 44	8 ≏ 44	17m.59	27 ₹ 13	16중51	27중13	17≈59	9 mg 46	9 ≙ 46	18m.55	28 ₮ 04	17중38	28중04	18≈55
50S	8 mp 53	8₽53	18m.25	27 ₹ 57	17843	27궁57	18≈25	9 m ₂ 55	9₽55	19m21	28 ∡ 47	18중30	28중47	19≈21
51S	9 m ₂ 02	9 ₾ 02	18 m. 52	28 🗷 42	18 공 37	28342	18≈52	10 mg 04	10 ₾ 04	19m47	29 🗷 31	19중23	29중31	19≈47
52S	9 mg 11	9 ₽ 11	19 m. 20	29 🗷 28	19중33	29중28	19≈20	10 mg 13	10 ₾ 13	20 m 15	0중17	20중18	0≈17	20≈15
53S	9 m 21	9₽21	19m49	0중17	20중31	0≈17	19≈49	10 m/22	10 ₾ 22	20 m 44	1805	21중15	1≈05	20≈44
54S	9 mg 31	9 ≏ 31	20m.19	1중06	21중30	1≈06	20≈19	10 mg 32	10 🕰 32	21 m 13	1중54	22중14	1≈54	21≈13
55S	9 mp 41	9 ≏ 41	20m49	1중58	22332	1≈58	20≈49	10 mg 42	10≗42	21 m.43	2545	23중15	2≈45	21≈43
56S	9 m ₂ 52	9₽52	21 m.21	2 ਰ 51	23 중 36	2≈51	21≈21	10 mg 42	10 - 42	22 m 15	3 ਰ 37	24중18	3≈37	22≈15
57S	10 mg 03	10 ₾ 03	21 m 54	3346	24342	3≈46	21≈54	11 mg 04	11 △ 04	22 m.48	4중32	25824	4≈32	22≈48
58S	10 mg 14	10 ₾ 14	22 m 29	4344	25중51	4≈44	22≈29	11 m, 15	11 ₾ 15	23 m 22	5ਰ28	26중31	5≈28	23≈22
59S	10 m/26	10≏26	23 m 04	5ਰ43	27る02	5≈43	23≈04	11 m/27	11 ≏ 27	23 m 57	6중26	27ਰ41	6≈26	23≈57
60S	10 mp 38	10≗38	23 m.41	6중44	28궁16	6≈44	23≈41	11 mp 39	11 ₾ 39	24 m. 33	7중27	28궁54	7≈27	24≈33
61S	10 m ₂ 51	10-50	24 m 20	7중48	29 궁 32	7≈48	24≈20	11 m ₂ 51	11 <u>0</u> 51	25 m 11	8중30	0≈10	8≈30	25≈11
62S	11 m ₂ 04	11 △ 04	24 m 59	8 공 54	0≈52	8≈54	24≈59	12 mg 05	12 2 05	25 m 50	9중35	1≈28	9≈35	25≈50
63S	11 mg 18	11 △ 18	25 m.41	10중03	2≈14	10≈03	25≈41	12 mg 18	12 ₾ 18	26m30	10중43	2≈49	10≈43	26≈30
64S	11 m 32	11 ₾ 32	26 m 23	11315	3≈40	11≈15	26≈23	12 m/32	12 ⊆ 32	27 m 13	11공53	4≈13	11≈53	27≈13
65S	11 mp 47	 11 ≏ 47	27m.08	12る29	5≈09	12≈29	27≈08	12 m ₂ 47	12≗47	27 m 56	13중06	5≈41	13≈06	27≈56
66S	12 m/ 03	12 🖴 03	27 m 54	13846	6≈42	13≈46	27≈54	12 mg 47	13 <u>a</u> 02	28 m. 42	14322	7≈12	13≈00	28≈42
pc	12 mg 11	12 <u>0</u> 3	28 m 21	14중30	7≈35	14≈30	28≈21	13 mg 02	13 ₾ 11	29 m 08	15중06	8≈04	15≈06	29≈08
r *					1			- '4 * *	* *					1 1.00

	Sid.Tin MC:	ne: 11h2 21m/1		MC: 172	2°00'			Sid.Tin MC:	ne: 11h3: 22m2		MC: 173	3°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	6 mg 31	6⊈31	6 m 58	7 <i>≱</i> 125	22 ∡ 39	7云25	6≈58	7 mg 34	7ჲ34	7 m. 58	8 ₹ 22	23 ∡ 34	8중22	7≈58
1S	6 m 35	6₽35	7m.10	7 <i>x</i> ¹45	23 ∡ 02	7ਰ45	7≈10	7 m, 38	7മ38	8 m 10	8 ₹ 42	23 ₹ 58	8중42	8≈10
2S	6 mg 39	6 ≏ 39	7 m 22	8 ₹ 05	23 ∡ 26	8중05	7≈22	7 m/42	7 ≗ 42	8 m. 22	9 ₹ 02	24 ₹ 21	9る02	8≈22
3S	6 m 42	6 ≏ 42	7 m 34	8 ₹ 25	23 ₹ 50	8중25	7≈34	7 mg 46	7 ≏ 46	8m34	9∡21	24 ₹ 45	9821	8≈34
4S	6 mg 46	6₽46	7 m. 45	8 ₹ 44	24 ∡ 14	8중44	7≈45	7 m, 50	7≗50	8m.46	9₹41	25 ₹ 09	9 궁 41	8≈46
5S	6 m 50	6₽50	7 m 57	9 ₹ 04	24 ∡ 38	9 て 04	7≈57	7 m, 54	7 ≙ 54	8 m 58	10∡01	25 ₹ 33	10중01	8≈58
6S	6 m 54	6 ≏ 54	8 m. 10	9 ₹ 25	25 ₹ 02	9궁25	8≈10	7 m, 58	7 ≏ 58	9m.10	10 ₹ 22	25 ₹ 57	10궁22	9≈10
7S	6 m 59	6₽59	8 m. 22	9 🗷 45	25 ₹ 26	9정45	8≈22	8 m, 02	8 ₾ 02	9 m. 22	10 🗷 42	26 ₹ 22	10중42	9≈22
8S 9S	7 m, 03 7 m, 07	7요03 7요07	8 m. 34 8 m. 46	10 ₹ 05 10 ₹ 26	25 ₹ 51 26 ₹ 15	10궁05 10궁26	8≈34 8≈46	8 mg 06 8 mg 10	8 <u>교</u> 10	9m.34 9m.46	11 ∡ 02 11 ∡ 23	26 ₹ 46 27 ₹ 11	11る02 11る23	9≈34 9≈46
10S	7 m 11	7 <u>₽</u> 11	8 m. 58	10 🗷 46	26 × 40	10중46	8≈58	8 mg 14	8 <u>₽</u> 14	9m.59	11 🗷 43	27 🗷 35	11343	9≈59
11S 12S	7 mg 15 7 mg 19	7 ≙ 15 7 ≙ 19	9m.11 9m.23	11 ∡ 07 11 ∡ 28	27 ₹ 05 27 ₹ 30	11 さ 07 11 さ 28	9≈11 9≈23	8 mg 18 8 mg 23	8 <u>요</u> 18 8 <u>요</u> 23	10m.11 10m.24	12 ₹ 04 12 ₹ 25	28 ₹ 00 28 ₹ 25	12る04 12る25	10≈11 10≈24
13S	7 m/ 23	7 2 2 3	9 m 36	11 x 28	27 x 55	11849	9≈23	8 mg 27	8 <u>2</u> 23	10 m 36	12×23	28 x · 23	12823	10≈24
14S	7 mg 28	7 - 23	9 m. 49	12 🗷 10	28 × 21	12년10	9≈49	8 mg 31	8 <u>-2</u> 7	10 m. 49	13 🗷 07	29 × 16	13중07	10≈49
15S	7 m 32	7 ≙ 32	10m.02	12∡31	28 ∡ 46	12중31	10≈02	8 m ₂ 35	8 <u>0</u> 35	11 m.02	13 ₹ 28	29×141	13중28	11≈02
16S	7 mp 36	7 <u>44</u> 32 7 <u>44</u> 36	10 11 10 11 15	12×31 12×31	28 × 46 29 × 12	12 5 31	10≈02	8 mg 40	8 <u>4</u> 33	11 IIL 02	13 × 28	29×141	13~528 13~550	11≈02
17S	7 mg 30	7≗30	10 m 28	13 × 15	29 🗷 38	13중15	10≈13	8 mg 44	8 <u>-4</u> 4	11 m. 28	14 × 12	0833	14중12	11≈13
18S	7 m/45	7 - 45	10m.41	13 ₹ 37	0중05	13중37	10≈41	8 mg 48	8≏48	11 m. 41	14 🗷 34	1중00	14중34	11≈41
19S	7 m/49	7 ≙ 49	10m.54	13 ₹ 59	0중32	13중59	10≈54	8 m 53	8 ≏ 53	11 m 54	14 ₹ 56	1중27	14궁56	11≈54
20S	7 m ₂ 54	7 <u>₽</u> 54	11 m.08	14 ₹ 22	0궁59	14궁22	11≈08	8 m ₂ 57	8₽57	12 m. 08	15 ~ 18	1궁54	15궁18	12≈08
21S	7 m 59	7₽59	11 m 22	14 ₹ 45	1중26	14중45	11≈22	9 m, 02	9ჲ02	12 m 22	15∡41	2ਰ21	15ਰ41	12≈22
22S	8 mg 03	8 ₾ 03	11 m 36	15 ₹ 08	1궁54	15중08	11≈36	9 m ₂ 07	9ჲ07	12 m 35	16 ₹ 04	2중49	16궁04	12≈35
23S	8 mp 08	8 ₾ 08	11 m 50	15 🗷 31	2중22	15중31	11≈50	9 m, 11	9₽11	12 m. 49	16∡28	3중17	16중28	12≈49
24S	8 mg 13	8 ≏ 13	12m.04	15 ₹ 55	2중51	15중55	12≈04	9 mg 16	9 ≙ 16	13 m.04	16∡751	3ਰ45	16중51	13≈04
25S	8 m/ 17	8 ≏ 17	12 m 18	16∡19	3号20	16궁19	12≈18	9 mg 21	9ჲ21	13 m 18	17∡16	4궁14	17중16	13≈18
26S	8 m 22	8 ₾ 22	12 m 33	16 🗷 44	3849	16344	12≈33	9 m 26	9 2 26	13 m. 33	17×40	4844	17중40	13≈33
27S	8 m 27	8 <u>₽</u> 27	12 m. 48	17 7 09	4 궁 19	17 る 09	12≈48	9 mg 31	9₽31	13 m.48	18 🗷 05	5중13	18중05	13≈48
28S 29S	8 m 32 8 m 38	8 <u>요</u> 32 8 <u>요</u> 38	13 m 03 13 m 19	17∡34 18∡00	4정50 5정21	17 る 34 18 る 00	13≈03 13≈19	9 mg 36 9 mg 41	9 亞 36 9 亞 41	14 m 03 14 m 18	18 ₹ 30 18 ₹ 56	5 공 44 6 공 14	18 궁 30 18 궁 56	14≈03 14≈18
30S	8 mg 43 8 mg 48	8 요 43 8 요 48	13 m 35	18 ₹ 26 18 ₹ 53	5 궁 52 6 궁 24	18 궁 26 18 궁 53	13≈35	9 m 46	9 亞 46 9 亞 51	14 m 34 14 m 50	19 x 22 19 x 48	6 3 46 7 3 18	19る22 19る48	14≈34 14≈50
31S 32S	8 mg 54	8 <u>0</u> 54	13 m 51 14 m 07	19×20	6 공 57	19 공 20	13≈51 14≈07	9 m ₂ 51 9 m ₂ 57	9 <u>2</u> 57	15 m 06	20×16	7850	20중16	14≈30
33S	8 m ₂ 59	8 <u>-</u> 59	14 m 24	19 🗷 48	7 云 30	19정48	14≈24	10 mg 02	10 ₾ 02	15 m. 23	20 × 10	8 군 23	20중43	15≈23
34S	9 m 05	9 2 05	14m.41	20 ₹ 17	8중04	20중17	14≈41	10 mg 08	10 ₾ 08	15 m.40	21 ₹ 11	8궁57	21중11	15≈40
35S	9 mp 11	9 亞 11	14 m. 58	20 ₹ 45	8궁39	20궁45	14≈58	10 mg 14	10≗14	15 m 57	21 ₹ 40	9궁32	21궁40	15≈57
36S	9 mg 17	9 ≙ 17	15 m 16	21 🗷 15	9 궁 15	21중15	15≈16	10 mg 20	10 ₾ 20	16m.14	22 🗷 09	10중07	22중09	16≈14
37S	9 m 23	9 ₾ 23	15 m 34	21 ₹ 45	9 ਰ 51	21ਰ45	15≈34	10 mg 26	10≏26	16m.32	22 ₹ 39	10중43	22る39	16≈32
38S	9 m/29	9 ₾ 29	15 m 52	22 ₹ 16	10중28	22중16	15≈52	10 mg 32	10 ₾ 32	16m.51	23 ≯ 10	11중20	23중10	16≈51
39S	9 m, 35	9₾35	16m.11	22 ∡ 48	11궁06	22중48	16≈11	10 mg 38	10₾38	17m.10	23 ∡ 41	11궁57	23ਰ41	17≈10
40S	9 m/42	9 ≙ 42	16m31	23 ∡ 20	11중45	23중20	16≈31	10 mg 44	10≗44	17m29	24 ₹ 14	12중36	24중14	17≈29
41S	9 m/48	9 ≏ 48	16m.51	23 🗷 53	12궁25	23궁53	16≈51	10 m 51	10≗51	17m49	24 ₹ 46	13중15	24346	17≈49
42S	9 m 55	9 2 55	17m.11	24 🗷 27	13궁06	24327	17≈11	10 m 58	10 ₾ 58	18m.09	25 × 20	13궁56	25 3 20	18≈09
43S 44S	10 mp 02 10 mp 09	10요02 10요09	17 m. 32 17 m. 54	25 ₹ 02 25 ₹ 38	13중48 14중31	25 궁 02 25 궁 38	17≈32 17≈54	11 m, 05 11 m, 12	11 <u>05</u>	18 m 30 18 m 51	25 ₹ 55 26 ₹ 30	14 る 37 15 る 20	25궁55 26궁30	18≈30 18≈51
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45S 46S	10 mp 17 10 mp 24	10요17 10요24	18 m. 16 18 m. 39	26 ₹ 15 26 ₹ 53	15 る 15 16 る 00	26 궁 15 26 궁 53	18≈16 18≈39	11 mg 19 11 mg 27	11 <u>□</u> 19	19 m. 13 19 m. 36	27 ₹ 07 27 ₹ 44	16 궁 04 16 궁 49	27る07 27る44	19≈13 19≈36
40S 47S	10 mg 24	10 ± 24 10 ± 32	19m.02	20 x 33 27 ₹ 32	16중47	20 日 33 27 日 32	18≈39	11 mg 27	11 <u>22</u> 7	19 m 59	28 × 23	10 5 49	28 云 23	19≈50
48S	10 mg 40	10 € 40	19 m 26	28 🗷 12	17중35	28중12	19≈26	11 mg 42	11 △ 42	20 m. 23	29 🗷 03	18중23	29중03	20≈23
49S	10 m 48	10 △ 48	19m.51	28 ₹ 54	18궁25	28궁54	19≈51	11 m 50	11 ₾ 50	20m47	29 ₹ 44	19중12	29중44	20≈47
50S	10 m ₂ 57	10≗57	20 m 17	29 ₹ 36	19궁16	29궁36	20≈17	11 m ₂ 59	11 ₾ 59	21 m.12	0중26	20중03	0≈26	21≈12
51S	11 mg 06	11 206	20 m 43	0중20	20중09	0≈20	20≈43	12 m 08	12 2 08	21 m 38	1중09	20궁55	1≈09	21≈38
52S	11 m 15	11 ≏ 15	21 m 10	1중06	21중03	1≈06	21≈10	12 m/ 17	12 🕰 17	22 m 05	1중54	21중48	1≈54	22≈05
53S	11 m 24	11	21 m 38	1중53	22중00	1≈53	21≈38	12 m 26	12 - 26	22 m 33	2840	22344	2≈40	22≈33
54S	11 mg 34	11 ₾ 34	22 m 07	2ਰ41	22중58	2≈41	22≈07	12 m/35	12₾35	23 m 02	3중28	23중41	3≈28	23≈02
55S	11 mp 44	11 ≏ 44	22 m 38	3중31	23궁58	3≈31	22≈38	12 mg 45	12-⊈45	23 m 31	4궁18	24중41	4≈18	23≈31
56S	11 m 54	11 ₾ 54	23 m 09	4중23	25중00	4≈23	23≈09	12 m 55	12 ₾ 55	24 m 02	5중09	25842	5≈09	24≈02
57S	12 m 05	12 <u>0</u> 05	23 m.41	5중17	26중05	5≈17	23≈41	13 m 06	13 <u>0</u> 06	24 m 34	6 궁 02	26 궁 46	6≈02	24≈34 25×207
58S 59S	12 mp 16 12 mp 28	12 ≘ 16 12 ≘ 28	24 m 14 24 m 49	6 3 12 7 3 10	27중11 28중21	6≈12 7≈10	24≈14 24≈49	13 m, 17 13 m, 28	13 <u>□</u> 17	25 m 07 25 m 41	6 궁 57 7 궁 53	27る51 29る00	6≈57 7≈53	25≈07 25≈41
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60S	12 mp 40 12 mp 52	12 ♀ 40 12 ♀ 52	25 m. 25 26 m. 02	8중10	29 る 32	8≈10	25≈25 26≈02	13 m 40	13 <u>a</u> 40	26m 16	8 궁 52	0≈10	8≈52 9≈53	26≈16 26≈53
61S 62S	12 m/ 52 13 m/ 05	12±52 13±05	26 m 40	9 궁 12 10 궁 16	0≈46 2≈04	9≈12 10≈16	26≈02 26≈40	13 m, 52 14 m, 05	13 <u>□</u> 52 14 <u>□</u> 05	26 m. 53 27 m. 31	9 궁 53 10 궁 56	1≈23 2≈39	9≈53	26≈53 27≈31
63S	13 mg 18	13 ₾ 18	27 m. 20	11322	3≈24	11≈22	27≈20	14 m/ 18	14 <u>0</u> 3	28 m. 10	12302	3≈58	12≈02	28≈10
64S	13 m 32	13 ₾ 32	28 m 02	12중32	4≈47	12≈32	28≈02	14 m 32	14≗32	28 m 51	13중10	5≈20	13≈10	28≈51
65S	13 m/46	13 <u>₽</u> 46	28 m. 45	13중44	6≈13	13≈44	28≈45	14 mg 46	14≗46	29 m. 33	14중21	6≈45	14≈21	29≈33
66S	14 m 01	14 △ 01	29 m 30	14공58	7 ≈ 42	14≈58	29≈30	15 mg 01	15 201	0 ₹ 17	15834	8≈13	15≈34	0 X 17
pc	14 m 10	14 🕰 10	29 m 55	15ਰ41	8≈34	15≈41	29≈55	15 m, 09	15 ₾ 09	0 ≉ 43	16중17	9≈04	16≈17	0 X 43
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	Sid.Tin MC:	ne: 11h30 23 m/2		MC: 174	1°00'			Sid.Tin MC:	ne: 11h4 24m3		MC: 17:	5°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	8 mp 38	8 ≏ 38	8 m 58	9∡19	24 ₹ 29	9궁19	8≈58	9 mg 41	9 ≙ 41	9m.58	10∡16	25 ₹ 24	10궁16	9≈58
1S	8 m/42	8 ≏ 42	9m.10	9 ₹ 39	24 ₹ 53	9 ⋜ 39	9≈10	9 mg 45	9 ≙ 45	10m.10	10 ₹ 35	25 ₹ 48	10중35	10≈10
2S	8 m/46	8 ≏ 46	9 m 22	9.758	25 ₹ 17	9중58	9≈22	9 mg 49	9₾49	10m22	10 ₹ 55	26 ₹ 12	10공55	10≈22
3S	8 m 50	8 ≏ 50	9m.34	10 🗷 18	25 🗷 41	10중18	9≈34	9 m 53	9₾53	10m.34	11 7 15	26 🗷 36	11315	10≈34
4S	8 m/54	8 ≏ 54	9m46	10∡38	26 ₹ 05	10중38	9≈46	9 m, 57	9 ≙ 57	10m.46	11 ₹35	27₺00	11중35	10≈46
5S	8 m 58	8 ₾ 58	9 m 58	10 ₹ 58	26 🗷 29	10중58	9≈58	10 mg 01	10 🖴 01	10m.58	11 🗷 55	27 🗷 24	11공55	10≈58
6S 7S	9 mp 02 9 mp 06	9 요 02 9 요 06	10 m 10 10 m 22	11 x 18 11 z 39	26 x 53 27 x 17	11중18 11중39	10≈10 10≈22	10 mg 05 10 mg 09	10 <u>0</u> 05	11 m 10 11 m 22	12 x 15 12 x 36	27 🗷 48 28 🗷 12	12 궁 15 12 궁 36	11≈10 11≈22
8S	9 mg 10	9210	10 m 34	11 \$759	27×17	11859	10≈22	10 mg 13	10±09	11 m. 35	12×36	28 × 12	12856	11≈22
9S	9 mg 14	9 ≏ 14	10 m. 47	12 🗷 19	28 🗷 06	12중19	10≈47	10 mg 17	10 - 13	11 m 47	13 🗷 16	29×30	13중16	11≈47
10S	9 mg 18	9മ18	10m.59	12 ₹ 40	28 ₹ 30	12중40	10≈59	10 mg 22	10₽22	11 m.59	13 ₹ 37	29 ₹ 26	13중37	11≈59
11S	9 m 22	9 <u>₽</u> 22	11 m. 11	13 ₹ 01	28 ₹ 55	13중01	11≈11	10 m 26	10≏26	12 m 12	13 ₹ 57	29 ₹ 50	13중57	12≈12
12S	9 m/26	9 ≏ 26	11 m.24	13 ₹ 21	29 ₮ 20	13중21	11≈24	10 mg 30	10 ₾ 30	12 m 24	14 ₹ 18	0중15	14중18	12≈24
13S	9 m 30	9₽30	11 m 36	13 ₹ 42	29 ₹ 45	13342	11≈36	10 mg 34	10 ₾ 34	12m37	14 🗷 39	0정40	14궁39	12≈37
14S	9 m/35	9 ≙ 35	11m49	14 ₮ 04	0중11	14궁04	11≈49	10 mg 38	10₾38	12m.49	15 ₹ 00	1중06	15중00	12≈49
15S	9 m/39	9 ≏ 39	12 m. 02	14 ₹ 25	0중36	14325	12≈02	10 mg 42	10 - 42	13 m.02	15 ₹ 22	1중31	15중22	13≈02
16S	9 m 43	9 △ 43	12 m 15	14 x 46 15 x 08	1 3 02	14346	12≈15	10 m 47	10 <u>∞</u> 47 10 <u>∞</u> 51	13 m 15	15 🗷 43	1 3 57	15 3 43	13≈15
17S 18S	9 m/48 9 m/52	9 ≏ 48 9 ≏ 52	12 m. 28 12 m. 41	15×08 15×30	1중28 1중55	15 궁 08 15 궁 30	12≈28 12≈41	10 m ₂ 51 10 m ₂ 55	10£51 10£55	13 m. 28 13 m. 41	16 x 05 16 x 27	2 さ 23 2 さ 49	16 궁 05 16 궁 27	13≈28 13≈41
19S	9 m/ 56	9₽56	12 m 54	15 x 50	2 3 21	15 3 552	12≈54	11 mg 00	11 <u>0</u> 00	13 m 54	16 \$749	3 조 16	16 3 27	13≈41
20S	10 mg 01	10 ₾ 01	13 m. 08	16 🗷 15	2중48	16중15	13≈08	11 m 04	11 ₾ 04	14 m. 08	17×11	3543	17중11	14≈08
21S	10 mg 05	10 20 05	13 m. 21	16 🗷 38	3 당 16	16중38	13≈21	11 mg 09	11 🖴 09	14m21	17 🗷 34	4 3 10	17 3 11	14≈21
22S	10 mg 10	10 ₾ 10	13 m 35	17∡01	3ব43	17중01	13≈35	11 mg 13	11 ₾ 13	14m35	17 ₹ 57	4중38	17중57	14≈35
23S	10 mg 15	10 ₾ 15	13 m. 49	17×24	4중11	17324	13≈49	11 m/18	11 ₾ 18	14m49	18 ₹ 20	5중05	18320	14≈49
24S	10 mg 19	10 ₾ 19	14m.03	17∡148	4340	17る48	14≈03	11 mg 23	11 ₾ 23	15 m 03	18 ₹ 43	5중34	18ਰ43	15≈03
25S	10 mg 24	10 ₾ 24	14m.18	18 ₹ 12	5렁08	18중12	14≈18	11 m, 28	11 ₾ 28	15 m 17	19 ₹ 07	6궁02	19궁07	15≈17
26S	10 m 29	10 ₾ 29	14 m. 32	18 🗷 36	5중38	18중36	14≈32	11 m 32	11 ₾ 32	15 m. 32	19 🗷 32	6중31	19중32	15≈32
27S 28S	10 mp 34 10 mp 39	10 ≏ 34 10 ≏ 39	14 m. 47 15 m. 02	19∡01 19∡26	6 궁 07 6 궁 37	19 궁 01 19 궁 26	14≈47 15≈02	11 m ₂ 37 11 m ₂ 42	11 <u>0</u> 37	15m47 16m02	19 ₹ 56 20 ₹ 21	7 て 01 7 て 31	19궁56 20궁21	15≈47 16≈02
29S	10 mg 44	10至39	15 m 18	19×20	7정08	19820	15≈02	11 mg 42	11242	16m.17	20 x 21 20 z 47	8중01	20 3 21 20 3 47	16≈02
30S	10 m 49	10 ≙ 49	15 m. 33	20 🗷 17	7중39	20중17	15≈33	11 m 53	11 ₾ 53	16m.32	21 🗷 12	8중32	21중12	16≈32
31S	10 mg 55	10 - 45	15 m. 49	20 🗷 44	8중11	20중44	15≈49	11 m ₂ 58	11 2 58	16m.48	21 7 39	9정04	21 중39	16≈48
32S	11 m/00	11 ₾ 00	16m.05	21 ₮ 10	8중43	21중10	16≈05	12 mg 03	12 🖴 03	17m.04	22 ₹ 05	9 궁 36	22る05	17≈04
33S	11 m/06	11 2 06	16m22	21 🗷 38	9중16	21중38	16≈22	12 m 09	12 - 2 09	17m21	22 🗷 33	10중09	22중33	17≈21
348	11 mg 11	11 ₾ 11	16m.38	22 ∡ 06	9궁50	22중06	16≈38	12 mg 14	12≗14	17m.37	23 ₮ 00	10중42	23중00	17≈37
35S	11 mp 17	11 ₾ 17	16m.56	22 🗷 34	10궁24	22334	16≈56	12 m 20	12 ₾ 20	17m.54	23 🗷 29	11316	23329	17≈54
36S 37S	11 m/23 11 m/29	11 ≏ 23 11 ≏ 29	17 m 13 17 m 31	23 × 04 23 × 33	10궁59 11궁35	23 궁 04 23 궁 33	17≈13 17≈31	12 m/26 12 m/32	12 <u>□</u> 26 12 <u>□</u> 32	18m.12 18m.29	23 ₹ 58 24 ₹ 27	11궁51 12궁26	23궁58 24궁27	18≈12 18≈29
38S	11 m/ 25	11 <u>0</u> 25	17 m 49	24 🗷 04	12년11	24중04	17≈49	12 m/ 38	12 <u>=</u> 32	18m.47	24 🗷 57	12 G 2 G	24당57	18≈47
39S	11 m/41	11 ≙ 41	18 m. 08	24 ₹ 35	12ਰ48	24중35	18≈08	12 mg 44	12 △ 44	19m.06	25 ₹ 28	13중39	25중28	19≈06
40S	11 mp 47	11 ≙ 47	18 m. 27	25 ₹ 07	13중27	25중07	18≈27	12 m ₂ 50	12♀50	19m.25	26 ₹ 00	14궁17	26궁00	19≈25
41S	11 m 54	11 ⊆ 54	18m.47	25 ₹ 39	14궁06	25중39	18≈47	12 m 57	12≗57	19m44	26 ₹ 32	14궁56	26중32	19≈44
42S	12 mg 00	12 ₾ 00	19m.07	26 ₮ 13	14궁46	26중13	19≈07	13 mg 03	13 ₾ 03	20m04	27 ₹ 05	15중36	27る05	20≈04
43S	12 m 07	12 2 07	19m.27	26 🗷 47	15327	26궁47	19≈27	13 m 10	13 ₾ 10	20 m 25	27 🗷 39	16궁16	27339	20≈25
448	12 m 14	12 ₾ 14	19m.48	27 🗷 22	16중09	27822	19≈48	13 m, 17	13 ₾ 17	20 m. 45	28 🗷 14	16공58	28314	20≈45
45S 46S	12 m/22 12 m/29	12 ≏ 22 12 ≏ 29	20 m. 10 20 m. 32	27 ₹ 58 28 ₹ 36	16 공 53	27 궁 58 28 궁 36	20≈10 20≈32	13 m/24 13 m/31	13 <u>a</u> 24	21 m.07 21 m.29	28 ₹ 50 29 ₹ 26	17 3 41	28궁50 29궁26	21≈07 21≈29
46S 47S	12 m 37	12 2 29	20 m 55	28 × 36 29 × 14	17 さ 37 18 さ 23	28636	20≈32 20≈55	13 mg 39	13 <u>a</u> 31	21 m. 52	29월26	18 궁 25 19 궁 11	29€26 0≈04	21≈29 21≈52
48S	12 m/ 45	12 ⊆ 37	21 m. 19	29 \$7 53	19 3 10	29중53	21≈19	13 m/ 47	13 € 47	22 m 15	0343	19 3 57	0≈43	22≈15
49S	12 m 53	12 ≏ 53	21 m 43	0중33	19중59	0≈33	21≈43	13 m 55	13 ₾ 55	22 m 39	1중23	20중45	1≈23	22≈39
50S	13 mg 01	13 ≏ 01	22 m 08	1중15	20중49	1≈15	22≈08	14 m, 03	14ჲ03	23 m.04	2号04	21중35	2≈04	23≈04
51S	13 m 10	13 △ 10	22 m 34	1중58	21궁40	1≈58	22≈34	14 m/11	14≗11	23 m 29	2ਰ47	22중25	2≈47	23≈29
52S	13 m 18	13 ₾ 18	23 m 00	2842	22중33	2≈42	23≈00	14 m 20	14 🕰 20	23 m.55	3중30	23중18	3≈30	23≈55
53S	13 m 28	13 <u>0</u> 28	23 m 28	3 공 28	23 3 28	3≈28	23≈28	14 m 29	14 29	24 m 22	4 3 16	24 궁 12	4≈16 5×02	24≈22 24≈50
548	13 m 37	13 △ 37	23 m. 56	4315	24325	4≈15	23≈56	14 m/39	14 ₾ 39	24 m. 50	5 3 02	25중08	5≈02	24≈50
55S	13 m 47	13 <u>0</u> 47	24 m 25	5 궁 04	25 云 23	5≈04	24≈25 24≈56	14 m 48	14 <u>0</u> 48	25 m 19	5 궁 50	26중06	5≈50	25≈19 25≈49
56S 57S	13 m 57 14 m 07	13 ⊆ 57 14 ⊆ 07	24 m 56 25 m 27	5 궁 54 6 궁 47	26중24 27중27	5≈54 6≈47	24≈56 25≈27	14 m, 58 15 m, 08	14 🖴 58 15 🖴 08	25 m. 49 26 m. 20	6 3 40 7 3 31	27중05 28중07	6≈40 7≈31	25≈49 26≈20
58S	14 mg 18	14 △ 18	25 m 59	7중41	28중31	7 ≈ 41	25≈59	15 mg 19	15 2 19	26 m 52	8 공 25	29중11	8≈25	26≈52
59S	14 m/29	14 ₾ 29	26m33	8중37	29궁38	8≈37	26≈33	15 m/30	15 ₾ 30	27 m 25	9궁20	0≈17	9≈20	27≈25
60S	14 mp 41	14≗41	27m.08	9중35	0≈48	9≈35	27≈08	15 m/42	15 ≏ 42	27 m 59	10궁17	1≈26	10≈17	27≈59
61S	14 m 53	14≗53	27m44	10중35	2≈00	10≈35	27≈44	15 m 53	15 ₾ 53	28m35	11316	2≈37	11≈16	28≈35
62S	15 m 05	15 △ 05	28 m. 21	11337	3≈15	11≈37	28≈21	16 m 06	16206	29 m 12	12318	3≈50	12≈18	29≈12
63S 64S	15 m 18 15 m 32	15 ⊕ 18 15 ⊕ 32	29 m 00 29 m 40	12중42 13중49	4≈32 5≈53	12≈42 13≈49	29≈00 29≈40	16 m, 18 16 m, 32	16 ♀ 18 16 ♀ 32	29 m 50 0 ₹ 29	13중21 14중27	5≈07 6≈26	13≈21 14≈27	29≈50 0 × 29
65S 66S	15 mg 46 16 mg 00	15 ≏ 46 16 ≏ 00	0 ₹22 1 ₹05	14궁58 16궁10	7≈16 8≈43	14≈58 16≈10	0 ¥ 22 1 ¥ 05	16 m, 45 16 m, 59	16 2 45	1 ₹ 10 1 ₹ 53	15 궁 36 16 궁 47	7≈48 9≈14	15≈36 16≈47	1 X 10 1 X 53
pc	16 mg 08	16≗00	1 x · 03	16중52	9≈33	16≈10	1 X 03	17 m 08	17 <u>2</u> 08	2 × 18	17328	10≈03	17≈28	2 X 18
r*			- 7. 50	1.002	,	- 552	- 7,50				1.020	20.2.00	- , 20	

	Sid.Tin MC:	ne: 11h4 25 m/3		MC: 176	6°00'			Sid.Tin MC:	ne: 11h4 26m/		MC: 177	7°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	10 m 45	10 △ 45	10 m 59	11 🗷 12	26 ₹ 19	11312	10≈59	11 m, 49	11 △ 49	11 m.59	12∡09	27 <i>≱</i> 14	12309	11≈59
1S	10 mg 49	10≗49	11 m 11	11 ₹ 32	26 ₹ 43	11중32	11≈11	11 mp 52	11 ₾ 52	12m11	12 ₹ 29	27 ∡ 38	12중29	12≈11
2S	10 m 53	10 ₾ 53	11 m 22	11 ₹ 52	27 ₹ 07	11る52	11≈22	11 mg 56	11 ≏ 56	12 m 23	12 ₹ 49	28 ₮ 02	12る49	12≈23
38	10 m 57	10 ₾ 57	11 m. 34	12 🗷 12	27 ₹ 31	12중12	11≈34	12 m 00	12 2 00	12m.35	13 7 09	28 🗷 26	13중09	12≈35
4S	11 mg 01	11 ₾ 01	11m.46	12 ₹ 32	27 ₹ 55	12る32	11≈46	12 mg 04	12≗04	12m.47	13 ₹ 29	28 ₹ 50	13중29	12≈47
5S	11 m 05	11 205	11 m.58	12 ₹ 52	28 ₹ 19	12공52	11≈58	12 mg 08	12 ₾ 08	12m.59	13 ₹ 49	29 ₹ 14	13궁49	12≈59
6S	11 m 09	11 🖴 09	12m.11	13 🗷 12	28 🗷 43	13중12	12≈11	12 m 12	12 ₾ 12	13 m 11	14 7 09	29 🗷 38	14궁09	13≈11
7S 8S	11 mp 13 11 mp 17	11 △ 13	12 m. 23 12 m. 35	13 ₹ 32 13 ₹ 53	29 ∡ 07 29 ∡ 32	13 る 32 13 る 53	12≈23 12≈35	12 m, 17 12 m, 21	12 <u>0</u> 17	13 m.23 13 m.35	14 x 29 14 x 49	0 3 02 0 3 27	14る29 14る49	13≈23 13≈35
98	11 m/ 21	11 = 17	12 m 47	14 × 13	29×32 29×36	14중13	12≈33	12 m/ 25	12 <u>=</u> 21	13 m 47	15 \$7 10	0327	15중10	13≈33
108	11 m ₂ 25	11 ₾ 25	12 m 59	14×34	0중21	14중34	12≈59	12 m 29	12 🖴 29	14 m.00	15 🗷 30	1중16	15중30	14≈00
11S	11 m/25	11 <u>22</u> 3	13 m 12	14 x 54	0821	14854	13≈12	12 m/ 33	12 <u>22</u> 33	14 m 12	15 x 50	1840	15851	14≈00
12S	11 m ₂ 33	11 ₾ 33	13 m 24	15 \$7 15	1중10	15중15	13≈24	12 mg 37	12 - 37	14m.24	16 🗷 12	2중05	16중12	14≈24
13S	11 m 38	11 ≏ 38	13 m 37	15 ₹ 36	1835	15중36	13≈37	12 m 41	12≗41	14m.37	16∡32	2830	16중32	14≈37
14S	11 m 42	11 ≙ 42	13 m.49	15 ₹ 57	2⋜01	15중57	13≈49	12 m/45	12 🕰 45	14m49	16 ₹ 53	2렁55	16궁53	14≈49
15S	11 mg 46	11 ₾ 46	14 m. 02	16 🗷 18	2중26	16궁18	14≈02	12 mp 50	12₽50	15 m.02	17 ~ 15	3ਰ21	17중15	15≈02
16S	11 m 50	11 ₾ 50	14m.15	16 ₹ 40	2る52	16중40	14≈15	12 m 54	12 ≏ 54	15 m 15	17 ₹ 36	3ਰ47	17중36	15≈15
17S	11 m ₂ 55	11 ₾ 55	14m28	17∡01	3518	17중01	14≈28	12 mp 58	12≗58	15 m 28	17∡758	4중12	17중58	15≈28
18S	11 m 59	11 🖴 59	14m.41	17 🗷 23	3중44	17중23	14≈41	13 m 03	13 ₾ 03	15m.41	18 🗷 19	4중39	18궁19	15≈41
19S	12 mg 03	12 ₾ 03	14m54	17 ₹ 45	4중11	17る45	14≈54	13 m, 07	13 ₾ 07	15 m 54	18 ₹ 41	5중05	18중41	15≈54
20S	12 m 08	12 - 08	15m.08	18×107	4중37	18중07	15≈08	13 mg 11	13 ₾ 11	16m.07	19 🗷 04	5중32	19중04	16≈07
218	12 m 12	12 <u>0</u> 12	15 m 21	18 🗷 30	5 3 04	18 궁 30	15≈21	13 m 16	13 ₾ 16	16m.21	19 7 26	5 궁 59	19326	16≈21
22S 23S	12 m 17 12 m 22	12 <u>0</u> 17	15 m 35 15 m 49	18 🗷 53 19 🗷 16	5 궁 32 6 궁 00	18 궁 53 19 궁 16	15≈35 15≈49	13 m/20 13 m/25	13 <u>□</u> 20	16m35 16m48	19 x 49 20 x 12	6 궁 26 6 궁 53	19궁49 20궁12	16≈35 16≈48
24S	12 m/ 26	12 <u>22</u>	16m.03	19 \$7 39	6 3 28	19839	16≈03	13 m/ 30	13 <u>2</u> 30	17m.02	20 x 12 20 x 35	7 공 21	20중35	17≈02
25S 26S	12 mg 31 12 mg 36	12 <u>0</u> 31	16m.17 16m.32	20 ₹ 03 20 ₹ 27	6 궁 56 7 궁 25	20중03 20중27	16≈17 16≈32	13 mg 34 13 mg 39	13 <u>□</u> 34	17m.17 17m.31	20 ₹ 59 21 ₹ 23	7 さ 50 8 さ 19	20궁59 21궁23	17≈17 17≈31
27S	12 mg 41	12 <u>2</u> 30	16 m 46	20 × 27 20 × 52	7854	20정27	16≈46	13 mg 44	13 € 44	17m.46	21 🗷 47	8 건 48	21 3 23	17≈46
28S	12 mg 46	12 △ 46	17m.01	21 🗷 16	8324	21중16	17≈01	13 m 49	13 ₾ 49	18m.00	22 🗷 12	9중17	22812	18≈00
29S	12 m 51	12≗51	17m.16	21 ∡ 42	8궁54	21중42	17≈16	13 m/54	13 ≏ 54	18m.15	22 ₹ 37	9 さ 47	22る37	18≈15
30S	12 m ₂ 56	12₽56	17 m.32	22 ₹ 07	9중25	22중07	17≈32	13 m 59	13 ₾ 59	18m.31	23 ہے 23	10중18	23중02	18≈31
31S	13 m 01	13 ₾ 01	17m47	22 ₹ 33	9 궁 57	22중33	17≈47	14 mg 04	14 🕰 04	18m46	23 ₹ 28	10중49	23중28	18≈46
32S	13 mg 06	13 ₾ 06	18m.03	23 ₹ 00	10중28	23중00	18≈03	14 mg 10	14 ₾ 10	19m.02	23 ₹ 55	11821	23궁55	19≈02
338	13 m 12	13 ₾ 12	18m.19	23 🗷 27	11301	23궁27 23궁55	18≈19	14 m 15	14 🕰 15	19m.18	24 🗷 21	11853	24궁21 24궁49	19≈18
348	13 m, 17	13 ₾ 17	18m.36	23 ₹ 55	11334		18≈36	14 m 20	14 ₾ 20	19m.35	24 🗷 49	12326		19≈35
35S	13 m 23	13 ₾ 23	18 m. 53	24 🗷 23	12중08	24323	18≈53	14 m 26	14 ₾ 26	19m.51	25 7 17	12359	25중17	19≈51
36S 37S	13 m 29 13 m 35	13 <u>a</u> 29	19 m 10 19 m 28	24 🗷 51 25 🗷 21	12る42 13る17	24궁51 25궁21	19≈10 19≈28	14 m/32 14 m/38	14 <u>0</u> 32	20m.08 20m.26	25 x 45 26 x 14	13 さ 34 14 さ 08	25 궁 45 26 궁 14	20≈08 20≈26
38S	13 mg 41	13 € 41	19m.46	25 × 21	13 당 17	25정21	19≈46	14 mg 43	14 <u>2</u> 38	20 m 44	26 🗷 44	14844	26344	20≈20
39S	13 m 47	13 △ 47	20 m 04	26 ₹ 21	14중30	26중21	20≈04	14 m 50	14≗50	21 m.02	27 ₹ 14	15중20	27814	21≈02
40S	13 m ₂ 53	13 ₾ 53	20 m 23	26 ₹ 53	15중07	26궁53	20≈23	14 mp 56	14≗56	21 m.20	27 ₹ 45	15중58	27중45	21≈20
41S	13 m 59	13 ₾ 59	20 m.42	27 ₹ 25	15346	27825	20≈42	15 mg 02	15 🖴 02	21 m.40	28 ₹ 17	16중36	28중17	21≈40
42S	14 mg 06	14≗06	21 m 02	27 ₹ 57	16궁25	27궁57	21≈02	15 mg 09	15 🖴 09	21 m 59	28 ₹ 49	17중15	28궁49	21≈59
43S	14 m 13	14 ₾ 13	21 m.22	28 ₹ 31	17궁06	28중31	21≈22	15 mg 15	15 ₾ 15	22 m 19	29 ₹ 23	17궁55	29중23	22≈19
44S	14 m, 20	14≗20	21 m.43	29 ₹ 06	17347	29중06	21≈43	15 m, 22	15 ₾ 22	22 m.39	29 ₹ 57	18중36	29궁57	22≈39
45S	14 m 27	14 - 27	22 m 04	29 🗷 41	18중29	29중41	22≈04	15 m 29	15 - 29	23 m.00	0중32	19중18	0≈32	23≈00
46S	14 m 34	14 🕰 34	22 m 26	0중17	19궁13	0≈17	22≈26	15 m 36	15 <u>0</u> 36	23 m.22	1308	20중01	1≈08	23≈22
47S 48S	14 mp 41 14 mp 49	14 <u>0</u> 41	22 m. 48 23 m. 11	0중55 1중33	19궁58 20궁44	0≈55 1≈33	22≈48 23≈11	15 mg 44 15 mg 51	15 ⊕ 44 15 ⊕ 51	23 m.44 24 m.07	1중45 2중23	20궁45 21궁31	1≈45 2≈23	23≈44 24≈07
49S	14 m 57	14 <u>2</u> 49	23 m 35	2 조 13	20 844 21 공 31	1≈33 2≈13	23≈35	15 m/ 59	15 <u>a</u> 51	24 m 30	3 3 02	22 3 18	3≈02	24≈07 24≈30
50S	15 m ₂ 05	15 ₾ 05	23 m 59	2중53	22320	2≈53	23≈59	16 mg 07	16≗07	24 m 55	3중42	23중06	3≈42	24≈55
51S	15 mp 13	15 <u>2</u> 13	24 m 24	2 5 35 3 중 35	22등20	3≈35	23≈39	16 mg 15	16207	25 m 19	4 공 23	23 ~5 5	3≈42 4≈23	25≈19
52S	15 m 22	15 - 22	24 m 50	4중18	24 중 02	4≈18	24≈50	16 mg 24	16-24	25 m.45	5중06	24847	5≈06	25≈45
53S	15 m 31	15 ≏ 31	25 m 17	5号03	24궁56	5≈03	25≈17	16 mg 33	16≗33	26m11	5云50	25중39	5≈50	26≈11
54S	15 mg 40	15 ≙ 40	25 m 45	5849	25중51	5≈49	25≈45	16 mg 42	16≗42	26m39	6중35	26중34	6≈35	26≈39
55S	15 m 50	15 ₾ 50	26m.13	6중36	26궁48	6≈36	26≈13	16 m 51	16₽51	27m.07	7중22	27중30	7≈22	27≈07
56S	15 m 59	15 ₾ 59	26m42	7중25	27847	7≈25	26≈42	17 mg 01	17≗01	27m36	8311	28328	8≈11	27≈36
57S	16 m 10	16 ₾ 10	27 m 13	8316	28348	8≈16 000	27≈13	17 mp 11	17 <u>0</u> 11	28 m. 06	9정01	29828	9≈01	28≈06
58S 59S	16 m 20 16 m 31	16 <u>⊕</u> 20	27 m. 44 28 m. 17	9 궁 09 10 궁 03	29 ප 51 0≈56	9≈09 10≈03	27≈44 28≈17	17 m/21 17 m/32	17 <u>₽</u> 21 17 <u>₽</u> 32	28 m 37 29 m 09	9 궁 52 10 궁 46	0≈30 1≈35	9≈52 10≈46	28≈37 29≈09
60S 61S	16 mp 42 16 mp 54	16 ♀ 42 16 ♀ 54	28 m. 51 29 m. 26	10궁59 11궁58	2≈04 3≈13	10≈59 11≈58	28≈51 29≈26	17 mg 43 17 mg 54	17 ♀ 43	29 m. 42 0 ₹ 17	11궁41 12궁39	2≈41 3≈50	11≈41 12≈39	29≈42 0 X 17
62S	17 mg 06	17 <u>2</u> 06	29 IL 26 0 ₹ 02	12358	3≈13 4≈26	11≈38	0 × 02	17 mg 34 18 mg 06	18 <u>0</u> 6	0 x 17 0 z 52	12 6 39 13 る 38	5≈30 5≈01	12≈39 13≈38	0 X 17
63S	17 mg 19	17 - 19	0×02	14301	5≈41	14≈01	0 × 40	18 mg 19	18 - 19	1 7 29	14340	6≈15	14≈40	1 X 29
64S	17 m 32	17≏32	1×19	15중06	6≈59	15≈06	1 X 19	18 m/32	18 ₾ 32	2 ₹ 08	15중44	7≈32	15≈44	2 X 08
65S	17 m 45	17 ≏ 45	1 z 59	16중13	8≈20	16≈13	1 X 59	18 mg 45	18 ₾ 45	2 ₹ 48	16궁50	8≈52	16≈50	2 X 48
66S	17 m 59	17♀59	2 ₹ 41	17823	9≈44	17≈23	2×41	18 m 59	18≏59	3 ₹ 29	17궁59	10≈15	17≈59	3 X 29
pc	18 mg 07	18≏07	3 ₹ 05	18중03	10≈32	18≈03	3 ¥ 05	19 mg 06	19ჲ06	3 ₹ 53	18중39	11≈02	18≈39	3 X 53

1S	10 12 m 52	11												
1S	12 m 52		12	1	Asc	2	3	10	11	12	1	Asc	2	3
		12 ⊆ 52	12m59	13 ₹ 06	28 ₮ 09	13궁06	12≈59	13 m, 56	13 ₾ 56	13 m 59	14 ₹ 03	29 ₮ 04	14궁03	13≈59
' 2S ∥	12 m 56	12 ≏ 56	13 m 11	13 ₹ 26	28 ₮ 33	13중26	13≈11	14 mg 00	14 🕰 00	14m.11	14 ₹ 23	29 ₹ 28	14궁23	14≈11
	13 mg 00	13 ₾ 00	13 m. 23	13 🗷 46	28 ₹ 57	13중46	13≈23	14 mg 04	14 ₾ 04	14 m. 23	14 🗷 43	29 ₹ 52	14343	14≈23
	13 m 04	13 ₾ 04	13 m 35	14 7 06	29 🗷 21	14 궁 06	13≈35	14 mg 08 14 mg 12	14 🖴 08	14m.35	15 ₹ 02 15 ₹ 22	0중16	15 る 02 15 る 22	14≈35
	13 m 08	13 ₾ 08	13 m.47	14 ₹ 26	29 ₹ 45	14중26	13≈47		14 ₾ 12	14m47		0중40		14≈47
5S	13 m 12	13 ₾ 12	13 m. 59	14 🗷 46	0중09	14346	13≈59	14 m 16	14 ₾ 16	14m.59	15 🗷 42	1304	15842	14≈59
	13 mg 16 13 mg 20	13 △ 16 13 △ 20	14m.11	15 ₹ 06 15 ₹ 26	0 궁 33 0 궁 57	15 궁 06 15 궁 26	14≈11 14≈23	14 m 20	14 <u>2</u> 20 14 <u>2</u> 24	15 m 11	16 × 03 16 × 23	1중28 1중52	16 궁 03 16 궁 23	15≈11 15≈23
	13 m/ 24	13 № 20	14 m. 23 14 m. 35	15 x 26	1중22	15846	14≈23 14≈35	14 mp 24 14 mp 28	14 <u>22</u> 24	15 m 23 15 m 35	16 x 23	1632 2 중 17	16 공 43	15≈25
	13 m/ 28	13 € 28	14 m. 47	16 🗷 06	1346	16중06	14≈47	14 mg 32	14 - 20	15 m 48	17 🗷 03	2 3 17 2 3 41	17중03	15≈48
	13 m/32	13 ₾ 32	15 m 00	16×27	2중11	16중27	15≈00	14 m 36	14≗36	16m.00	17×24	3중05	17중24	16≈00
	13 mg 36	13 € 32	15 m 12	16×27	2 3 35	16327	15≈00	14 mg 40	14 <u>2</u> 30	16m.12	17 🗷 44	3중30	17824 17 8 44	16≈12
	13 mg 41	13 € 41	15 m. 24	17 🗷 08	3중00	17중08	15≈24	14 mg 44	14 <u>0</u> 44	16m.24	18 \$\sigma 05	3 급 55	18중05	16≈24
	13 m/45	13 △ 45	15 m 37	17.₹29	3₹25	17る29	15≈37	14 m/48	14 🕰 48	16m37	18 ₹ 25	4궁20	18중25	16≈37
14S	13 m/49	13 ≏ 49	15 m 49	17 ₹ 50	3중50	17궁50	15≈49	14 m 53	14≗53	16m49	18 ₹ 46	4중45	18중46	16≈49
15S	13 m ₂ 53	13	16 m. 02	18 ~ 11	4궁16	18ਰ11	16≈02	14 m ₂ 57	14≗57	17m.02	19 ~ 07	5중10	19궁07	17≈02
16S	13 m 57	13 ⊆ 57	16m.15	18 ₹ 32	4ਰ41	18중32	16≈15	15 mg 01	15 🖴 01	17m.15	19∡29	5ਰ36	19る29	17≈15
17S	14 mg 02	14≗02	16m28	18 ∡ 54	5중07	18궁54	16≈28	15 mg 05	15 ♀ 05	17m.28	19∡50	6중01	19궁50	17≈28
18S	14 m 06	14 ₾ 06	16m.41	19 🗷 16	5중33	19중16	16≈41	15 mg 10	15 ₾ 10	17m.41	20 🗷 12	6중27	20중12	17≈41
19S	14 m, 10	14 2 10	16m54	19∡37	5궁59	19중37	16≈54	15 m, 14	15 ≏ 14	17m.54	20 ₹33	6 궁 53	20중33	17≈54
20S	14 m 15	14 △ 15	17m07	20 ₺ 00	6궁26	20궁00	17≈07	15 m, 18	15 ≏ 18	18m.07	20 ₹ 56	7る20	20궁56	18≈07
218	14 m 19	14 🖭 19	17m.21	20 🗷 22	6중53	20중22	17≈21	15 m 23	15	18 m. 20	21 7 18	7 공 47	21중18	18≈20
	14 m 24	14 <u>₽</u> 24 14 <u>₽</u> 28	17m34	20 🗷 45	7 る 20	20중45	17≈34	15 m 27	15 ₾ 27	18m.34	21 🗷 40	8 궁 14	21궁40	18≈34
	14 m/28 14 m/33	14 <u>≈</u> 28 14 <u>≈</u> 33	17 m.48 18 m.02	21 × 08 21 × 31	7 3 47 8 3 15	21 궁 08 21 궁 31	17≈48 18≈02	15 m ₂ 32 15 m ₂ 37	15 ⊕ 32 15 ⊕ 37	18m48 19m01	22 🗷 03 22 🗷 26	8 3 41 9 3 09	22 궁 03 22 궁 26	18≈48 19≈01
25S	14 m 38	14 ₾ 38	18m.16	21 🗷 54	8 공 43	21궁54	18≈16	15 m 41	15 ≏ 41	19m.15	22 🗷 50	9 궁 37	22중50	19≈15
26S 27S	14 m/43 14 m/47	14 ⊕ 43 14 ⊕ 47	18m.30 18m.45	22 × 18 22 × 42	9 궁 12 9 궁 41	22중18 22중42	18≈30 18≈45	15 mp 46 15 mp 51	15 ♀ 46 15 ♀ 51	19m30 19m44	23 × 13 23 × 37	10궁05 10궁34	23중13 23중37	19≈30 19≈44
	14 m ₂ 52	14 <u>0</u> 52	19m.00	23 🗷 07	10중10	23중07	19≈00	15 mg 56	15 2 56	19m.59	24 🗷 02	11중03	24정02	19≈59
	14 m 57	14 2 57	19 m. 15	23 🗷 32	10궁40	23ਰ32	19≈15	16 mg 01	16≏01	20 m 14	24 🗷 27	11중33	24827	20≈14
30S	15 m ₂ 02	15 ♀ 02	19m.30	23 ₹ 57	11중11	23중57	19≈30	16 mp 06	16≗06	20 m. 29	24 🗷 52	12중03	24중52	20≈29
	15 mg 02	15 € 08	19 m 45	24 🗷 23	11342	24중23	19≈45	16 mg 11	16-11	20 m 44	25 🗷 17	12834	25중17	20≈44
	15 m 13	15 ≏ 13	20 m 01	24 ₹ 49	12중13	24궁49	20≈01	16 mg 16	16≏16	21 m.00	25 ₹ 43	13중05	25중43	21≈00
	15 m, 18	15 ≏ 18	20 m 17	25 ₹ 16	12중45	25중16	20≈17	16 mg 21	16≏21	21 m 15	26 ₮ 10	13중37	26중10	21≈15
34S	15 mg 24	15 2 24	20 m 33	25 ₹ 43	13중18	25중43	20≈33	16 m, 27	16≏27	21 m 32	26 ₹ 37	14궁09	26중37	21≈32
35S	15 m/29	15 ≏ 29	$20\mathrm{m}.50$	26 ₹ 11	13ਰ51	26중11	20≈50	16 m/32	16 ≏ 32	21 m 48	27 ₹ 04	14중42	27る04	21≈48
	15 m/35	15 ≏ 35	21 m 07	26 ₹ 39	14궁25	26궁39	21≈07	16 mg 38	16≏38	22 m 05	27 ₹ 32	15중16	27ਰ32	22≈05
	15 m 40	15 △ 40	21 m. 24	27 🗷 08	14359	27중08	21≈24	16 m 43	16 △ 43	22 m 22	28 🗷 01	15궁50	28중01	22≈22
	15 m/46 15 m/52	15 ≗ 46 15 ≗ 52	21 m.42	27 ₹ 37 28 ₹ 07	15 궁 35 16 궁 11	27중37 28중07	21≈42	16 m/49 16 m/55	16 <u>0</u> 49	22 m 40 22 m 57	28 ₹ 30 29 ₹ 00	16중25 17중01	28 궁 30 29 궁 00	22≈40 22≈57
			22 m.00				22≈00		16 ₾ 55					
	15 m 59	15 ₾ 59	22 m 18	28 🗷 38	16중48	28중38	22≈18	17 m 01	17 ₾ 01	23 m 16	29 🗷 30	17337	29중30	23≈16
	16 mg 05 16 mg 11	16 ⊕ 05	22 m 37 22 m 56	29 × 09 29 × 41	17 る 25 18 る 04	29 궁 09 29 궁 41	22≈37 22≈56	17 mp 08 17 mp 14	17 ♀ 08 17 ♀ 14	23 m 34 23 m 54	0중01 0중33	18 궁 15 18 궁 53	0≈01 0≈33	23≈34 23≈54
43S	16 mg 18	16≗11	23 m 16	0중14	18343	0≈14	23≈16	17 mg 14 17 mg 20	17 <u>=</u> 14	24 m 13	1중06	19 공 32	1≈06	23≈34 24≈13
44S	16 m/ 25	16 2 5	23 m 36	0314	19824	0≈48	23≈36	17 m, 27	17 <u>2</u> 27	24 m 33	1339	20중12	1≈39	24≈33
45S	16 m ₂ 32	16≗32	23 m 57	1중23	20중06	1≈23	23≈57	17 mp 34	17≗34	24 m.54	2중14	20중53	2≈14	24≈54
46S	16 mg 39	16 ≗ 32	24 m 19	1358	20정48	1≈23	23≈37 24≈19	17 mg 34	17 = 34	25 m 15	2849	20833	2≈49	25≈15
	16 m/46	16 246	24 m 40	2중35	21중32	2≈35	24≈40	17 m/48	17-48	25 m 37	3중25	22중19	3≈25	25≈37
48S	16 m 53	16₽53	25 m 03	3중12	22중17	3≈12	25≈03	17 m, 56	17≗56	25 m 59	4중02	23중03	4≈02	25≈59
49S	17 mg 01	17≗01	25 m 26	3851	23중03	3≈51	25≈26	18 mg 03	18 ≏ 03	26 m 22	4중40	23중49	4≈40	26≈22
50S	17 m, 09	17ჲ09	25 m 50	4ਰ31	23ਰ51	4≈31	25≈50	18 mg 11	18മ11	26m45	5ਰ19	24궁36	5≈19	26≈45
	17 m, 17	17 ≏ 17	26m14	5궁12	24궁40	5≈12	26≈14	18 m, 19	18 ₾ 19	27m09	6중00	25궁25	6≈00	27≈09
	17 m 26	17 ₾ 26	26m.40	5중54	25중31	5≈54	26≈40	18 m 28	18 ₾ 28	27m34	6정41	26중15	6≈41	27≈34
	17 m 34	17 <u>₽</u> 34	27 m 06	6337	26중23	6≈37	27≈06	18 m 36	18 <u>0</u> 36	28 m.00	7324	27 궁 06	7≈24	28≈00
	17 m, 43	17 △ 43	27 m 33	7중22	27중17	7≈22	27≈33	18 m, 45	18 ♣ 45	28 m. 27	808	27궁59	8≈08	28≈27
55S	17 m 53	17 2 53	28m00	8정08	28312	8≈08	28≈00	18 m 54	18 - 54	28 m 54	8354	28 궁 54	8≈54 0 41	28≈54
	18 m 02	18 <u>0</u> 02	28 m 29	8 궁 56 9 궁 45	29중09	8≈56	28≈29 28≈59	19 m 03	19 <u>0</u> 03	29 m 22	9 3 41 10 3 30	29 ⋜ 50 0≈49	9≈41 10≈30	29≈22 29≈51
	18 m, 12 18 m, 22	18 ≏ 12 18 ≏ 22	28 m 59 29 m 29	9543 10 궁 36	0≈09 1≈10	9≈45 10≈36	28≈59 29≈29	19 m, 13 19 m, 23	19 ⊆ 13	29 m.51 0 ₹ 22	11320	1≈49	10≈30	29≈51 0 ¥ 22
	18 m/ 33	18 = 33	0 🗷 01	11329	2≈13	11≈29	0 × 01	19 m/ 34	19≗34	0 \$ 22	12312	2≈51	12≈12	0 X 53
60S	18 mg 44	18 ≏ 44	0 ∡ 34	12324	3≈19	12≈24	0 X 34	19 mg 44	19 ≙ 44	1 ₹ 25	13중06	3≈56	13≈06	1 X 25
61S	18 m ₂ 55	18 ≗ 44	1 × 08	13320	4≈27	12≈24	1 X 08	19 mg 56	19≗44	1 \$759	14중01	5≈30 5≈03	14≈01	1 X 59
	19 mg 07	19 2 07	1 🗷 43	14319	5≈37	14≈19	1 X 43	20 m 07	20 ₾ 07	2 🗷 33	14859	6≈12	14≈59	2 X 33
63S	19 m 19	19 2 19	2 ₹ 19	15중20	6≈50	15≈20	2 X 19	20 m 19	20 ₾ 19	3 ₹ 09	15중59	7≈24	15≈59	3 ¥ 09
64S	19 mg 31	19 ≏ 31	2 ₹ 57	16중23	8≈05	16≈23	2 X 57	20 m/31	20 ₾ 31	3 ∡ 46	17중01	8≈38	17≈01	3 X 46
65S	19 m/45	19 ≙ 45	3 ₹ 36	17る28	9≈24	17≈28	3 ¥ 36	20 m/44	20 ₾ 44	4 <i>₹</i> 25	18중05	9≈56	18≈05	4 ¥ 25
	19 m, 58	19ჲ58	4 <i>≯</i> 17	18중36	10≈45	18≈36	4 ∺ 17	20 m/58	20≗58	5 ₹ 05	19궁12	11≈16	19≈12	5 X 05
pc	20 mg 06	20 ₾ 06	4 ₹ 40	19궁15	11≈32	19≈15	4 ¥ 40	21 mg 05	21 ≏ 05	5 ₹ 28	19궁51	12≈02	19≈51	5 ∺ 28

	Sid.Tim MC:	ne: 12h00 0 <u>ഫ</u> 00		MC: 180)°00'			Sid.Tin MC:	ne: 12h0- 1 - 05		MC: 181	1°00'		
at	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
$_{0S}$	15 mg 00	15 ₾ 00	15 m 00	15×100	0중00	15중00	15≈00	16 m 03	16≗03	16m.00	15 ₹ 56	0궁55	15중56	 16≈
1S	15 m/ 03	15 € 03	15 m 11	15 🗷 19	0중23	15중19	15≈11	16 mg 07	16207	16m.12	16 🗷 16	1318	16중16	16≈
28	15 mg 07	15 € 07	15 m. 23	15 \$\sigma 39	0중47	15중39	15≈23	16 mg 11	16 ₾ 11	16m.24	16 7 36	1342	16중36	16≈
BS	15 mg 11	15 2 11	15 m 35	15 \$7 59	1중11	15궁59	15≈35	16 mg 15	16 - 15	16m36	16 🗷 56	2중06	16궁56	16*
IS	15 mg 15	15 - 15	15 m 47	16 🗷 19	1중35	16중19	15≈47	16 mg 19	16 - 19	16m.48	17×16	2 3 30	17중16	16*
								· ·						
S	15 mg 19	15 ≏ 19	15 m 59	16∡39	1る59	16중39	15≈59	16 m/23	16 ₾ 23	16m59	17 ₹ 36	2る54	17 云 36	16≈
S	15 mg 23	15 ≏ 23	16m.11	16 ₹ 59	2号23	16궁59	16≈11	16 m, 27	16≏27	17m.11	17∡756	3号18	17궁56	17≈
'S	15 m/27	15 ≏ 27	16m23	17∡19	2る47	17る19	16≈23	16 mg 31	16₽31	17m24	18∡16	3ਰ42	18중16	172
S	15 mg 32	15 ≏ 32	16m36	17 ₹ 39	3ਰ11	17る39	16≈36	16 mg 35	16 🕰 35	17m36	18 ₹ 36	4⋜06	18중36	17=
S	15 mg 36	15 ≏ 36	16m48	18 ₹ 00	3号36	18궁00	16≈48	16 mp 39	16 🕰 39	17m48	18 ₹ 56	4중31	18궁56	172
$_{\rm S}$	15 mg 40	15 ≙ 40	17m.00	18₹20	4궁00	18궁20	17≈00	16 m 43	16≏43	18m.00	19 <i>z</i> 17	4중55	19중17	182
S			17 m 12		4 8 00			٠,		18 m. 12	19 \$7 37	5중19	19817	182
_	15 m 44	15 ≏ 44		18 🗷 41		18341	17≈12	16 m 47	16 △ 47					
S	15 m 48	15 ₾ 48	17m.24	19 7 01	4 공 49	19중01	17≈24	16 m 51	16251	18m.25	19 🗷 58	5344	19궁58	182
S	15 m 52	15 ₾ 52	17m.37	19 🗷 22	5중14	19822	17≈37	16 m 56	16 - 56	18m.37	20 🗷 18	6중09	20중18	182
S	15 m 56	15 ≏ 56	17m.49	19∡43	5云39	19중43	17≈49	17 mg 00	17≗00	18m49	20 ∡ 39	6 궁 34	20궁39	182
$ \mathbf{s} $	16 mg 00	16 🖴 00	18 m. 02	20 ₹ 04	6중05	20중04	18≈02	17 mg 04	17 🕰 04	19 m. 02	21 ₹ 00	6궁59	21る00	192
S	16 mg 05	16 20 5	18m.15	20 🗷 25	6중30	20중25	18≈15	17 mg 08	17≗08	19m.15	21 🗷 21	7중24	21중21	19*
S	16 mg 09	16 209	18 m. 28	20 🗷 46	6궁56	20중46	18≈28	17 mg 12	17 ₾ 12	19 m 27	21 🗷 42	7중50	21342	19≈
S	16 mg 13	16 - 13	18 m. 40	21 🗷 08	7 당 21	21중08	18≈40	17 mg 12	17 <u>-12</u>	19m.40	22 🗷 04	8 당 15	22중04	192
S	16 mg 17	16≗13	18 m. 53	21 🗷 29	7321 7347	21 중29	18≈53	17 m/ 21	17≘17	19m.53	22 🗷 25	8 3 41	22 당 25	19:
S	16 m 22	16≏22	19m.07	21 ₹ 51	8중14	21ਰ51	19≈07	17 mg 25	17 2 5	20m.06	22 ₹ 47	9⋜08	22쥥47	20≈
S	16 mg 26	16≏26	19m20	22 ∡ 14	8중40	22중14	19≈20	17 mg 30	17≗30	20 m 20	23 ₹ 09	9 3 34	23중09	20≈
S	16 m 31	16 ≏ 31	19m.33	22 ∡ 36	9 る 07	22중36	19≈33	17 mg 34	17 🕰 34	20m.33	23 ₹ 32	10중01	23る32	20≈
S	16 m 35	16≏35	19m47	22 ₹ 59	9 궁 35	22る59	19≈47	17 mg 39	17 🕰 39	20m46	23 ₹ 54	10る28	23궁54	20%
S	16 m/40	16 🕰 40	20m.01	23 ₹ 22	10중02	23중22	20≈01	17 m/43	17ჲ43	21 m.00	24 ₹ 17	10궁55	24중17	21≈
$ \mathbf{s} $	16 m 45	16≗45	20 m 15	23 ~ 45	10궁30	23중45	20≈15	17 m 48	17≗48	21 m. 14	24 🗷 40	11중23	24궁40	21≈
	٠,							٠,						
S	16 m 49	16 ₾ 49	20 m 29	24 🗷 08	10공58	24중08	20≈29	17 m 53	17 ₾ 53	21 m. 28	25 🗷 04	11공51	25중04	21≈
S	16 m 54	16 2 54	20 m. 43	24 🗷 32	11327	24중32	20≈43	17 m 57	17 ₾ 57	21 m.42	25 🗷 27	12중20	25중27	21≈
S	16 m 59	16 ₾ 59	20m.58	24 ₹ 57	11궁56	24궁57	20≈58	18 mg 02	18 ₾ 02	21 m 57	25 ₹ 51	12궁49	25궁51	212
S	17 mg 04	17 ≏ 04	21 m 13	25 ₹ 21	12る26	25중21	21≈13	18 mg 07	18≏07	22 m 11	26 ₮ 16	13중18	26중16	22 %
$_{\rm S}$	17 mg 09	17ჲ09	21 m.28	25 ₹ 46	12る56	25중46	21≈28	18 mg 12	18 🕰 12	22 m 26	26 ₹ 41	13중48	26중41	22≈
S	17 mg 14	17 ₾ 14	21 m.43	26 × 12	13중26	26중12	21≈43	18 mg 17	18 ₾ 17	22 m.41	27 ₹ 06	14중18	27중06	22≈
2S	17 mg 19	17 □ 19	21 m. 58	26×37	13 공 57	26중37	21≈58	18 mg 22	18 ₾ 22	22 m 57	27×31	14궁49	27중31	22≈
S	17 mg 24	17 € 24	22 m 14	27 🗷 04	14궁29	27중04	22≈14	18 mg 27	18 27	23 m 12	27 × 58	15중20	27중58	23*
S	17 mg 30	17-21	22 m 30	27 🗷 30	15중01	27중30	22≈30	18 mg 33	18 ₾ 33	23 m 28	28 ₹ 24	15 공 52	28 궁 24	23 =
S	17 m/35	17 ≏ 35	22 m 46	27 ₹ 58	15중33	27云58	22≈46	18 mg 38	18 ≏ 38	23 m 45	28 ₮ 51	16중24	28중51	23≈
S	17 m/41	17 ≏ 41	23 m 03	28 ₹ 25	16중07	28중25	23≈03	18 mg 44	18≏44	24m01	29 ₮ 19	16궁57	29궁19	24≈
'S	17 mg 46	17 ≏ 46	23 m 20	28 ₹ 54	16중41	28궁54	23≈20	18 mg 49	18 ≏ 49	24 m 18	29 ∡ 47	17る31	29る47	24≈
S	17 m 52	17 ≏ 52	23 m 37	29 ₹ 23	17る15	29중23	23≈37	18 m, 55	18≏55	24m35	0중15	18중05	0≈15	242
S	17 m 58	17≗58	23 m 55	29 ₹ 52	17ਰ51	29궁52	23≈55	19 mg 01	19ჲ01	24 m 53	0중45	18중41	0≈45	242
$_{\rm S}$	18 mg 04	18 ≏ 04	24 m 13	0云22	18궁27	0≈22	24≈13	19 mg 07	19ჲ07	25 m 11	1중15	19궁16	1≈15	25 %
S	18 mg 10	18 2 10	24 m 32	0중53	19정04	0≈53	24≈32	19 mg 13	19 ₾ 13	25 m 29	1845	19중53	1≈45	25%
S	18 m 17	18 <u>0</u> 17	24 m 51	1 3 25	19중42	1≈25	24≈51	19 mg 19	19 🖸 19	25 m. 48	2316	20중31	2≈16	25%
S	18 m 23	18 ₾ 23	25 m 10	1857	20중21	1≈57	25≈10	19 m 26	19 ₾ 26	26m07	2348	21궁09	2≈48	262
S	18 mg 30	18 ₾ 30	25 m 30	2중30	21중00	2≈30	25≈30	19 m, 32	19☎32	26m27	3중21	21중48	3≈21	262
S	18 mp 36	18 ≏ 36	25 m 50	3ਰ04	21ਰ41	3≈04	25≈50	19 mg 39	19 ₾ 39	26m47	3ਰ55	22る28	3≈55	262
S	18 m/43	18 ≏ 43	26m.11	3ਰ39	22る23	3≈39	26≈11	19 mg 46	19ჲ46	27m07	4궁29	23중10	4≈29	272
S	18 m 51	18≏51	26m.33	4중15	23중06	4≈15	26≈33	19 m 53	19 🕰 53	27 m 28	5중04	23중52	5≈04	27≈
S	18 m 58	18≏58	26m.55	4ਰ51	23る50	4≈51	26≈55	20 mg 00	20 ₾ 00	27 m 50	5ਰ40	24궁36	5≈40	27≈
S	19 mg 05	19 △ 05	27 m 17	5829	24궁35	5≈29	27≈17	20 m 07	20 ₾ 07	28 m 13	6ਰ18	25る20	6≈18	282
S	19 m 13	19 ₾ 13	27 m.40	6중08	25중21	6≈08	27≈40	20 m 15	20 ₾ 15	28 m 36	6중56	26중06	6≈56	28
S	19 m/21	19 ₾ 21	28 m 04	6정48	26중09	6≈48	28≈04	20 m 23	20 ₾ 23	28 m 59	7중35	26중53	7≈35	282
S	19 m 29	19 ₾ 29	28 m 29	7중29	26궁58	7≈29	28≈29	20 m 31	20 ₾ 31	29 m 23	8중16	27842	8 ≈ 16	29:
S	19 m 38	19 ₾ 38	28 m 54	8중11	27349	8≈11	28≈54	20 m 39	20 ₾ 39	29 m.49	8중58	28중32	8≈58	29
S	19 mg 47	19 ≏ 47	29 m 21	8중55	28중42	8≈55	29≈21	20 m/48	20≗48	0 ₹ 14	9 궁 41	29る24	9≈41	0 3
$ \mathbf{s} $	19 mp 56	19ჲ56	29 m.48	9 궁 40	29중36	9≈40	29≈48	20 m 57	20₾57	0 ₹ 41	10중25	0≈17	10≈25	03
S	20 mg 05	20 ⊕ 05	0 ₹ 15	10중26	0≈31	10≈26	0 X 15	21 mg 06	21 2 06	1 2 08	11311	1≈12	11≈11	13
S	20 mg 14	20 - 03	0 x 13 0 x 44	11314	1≈29	11≈14	0 X 44	21 mg 16	21 ₾ 16	1 🗷 37	11공58	2≈09	11≈58	13
S	20 m/24	20 € 24	1 14	12304	2≈28	12≈04	1 X 14	21 m/ 25	21 = 10	2 × 06	12347	3≈07	12≈47	23
S	20 m/35	20 ₾ 35	1 ₹ 45	12중55	3≈30	12≈55	1 ¥ 45	21 m ₂ 35	21 ₾ 35	2 ₹ 36	13중38	4≈08	13≈38	23
S	20 m/45	20 🕰 45	2 ₹ 16	13중48	4≈33	13≈48	2 X 16	21 m/46	21 △ 46	3 ₹ 08	14중30	5≈11	14≈30	3 3
S	20 m 56	20 △ 56	2 ₹ 49	14843	5≈39	14≈43	2 X 49	21 m 57	21 ≏ 57	3 ₹ 40	15824	6≈16	15≈24	3 3
S	21 m/08	21 ₾ 08	3 ₹ 24	15중40	6≈48	15≈40	3 X 24	22 m 08	22 ₾ 08	4 🗷 14	16중20	7≈23	16≈20	4)
S	21 mg 19	21 <u>□</u> 19	3×259	16중38	7≈58	16≈38	3 X 59	22 mg 19	22 ₾ 19	4 🗷 49	17중18	8≈32	17≈18	4)
S	21 m/32	21 € 32	4×35	17 공 39	9 ≈ 11	17≈39	4 ∺ 35	22 m/ 32	22 <u>a</u> 32	5 x 25	18318	9≈45	18≈18	5)
														1
S	21 m/44	21 <u>△</u> 44	5 z 13	18843	10≈27	18≈43	5 X 13	22 m 44	22 ₾ 44	6₹02	19중20	10≈59	19≈20	6)
S	21 m 57	21 ≏ 57	5 ₹ 53	19궁48	11≈46	19≈48	5 X 53	22 m/57	22 ≏ 57	6 ₹ 41	20중25	12≈17	20≈25	6)
		22 ♀ 05	6 <i>≱</i> 16	20중26	12≈32	20≈26	6 ₩16	23 mg 04	23 ♀ 04	7 ₹ 03	21중02	13≈02	21≈02	7)

	Sid.Tin MC:	ne: 12h0 2 ⊕ 10		MC: 182	2°00'			Sid.Tin MC:	ne: 12h1: 3 ≙ 16		MC: 183	3°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	17 mg 07	17≗07	17m.00	16∡53	1궁50	16궁53	17≈00	18 mp 10	18 🕰 10	18 m.00	17∡750	2중45	17궁50	18≈00
1S	17 mp 11	17≗11	17m.12	17 🗷 13	2중13	17중13	17≈12	18 mp 14	18 ₾ 14	18m.12	18 ₹ 10	3중09	18중10	18≈12
2S 3S	17 mg 15 17 mg 19	17 ≏ 15 17 ≏ 19	17 m. 24 17 m. 36	17 🗷 33	2정37 3정01	17 る 33 17 る 53	17≈24	18 mp 18	18 🕰 18	18 m. 24	18 7 30	3 궁 32	18 궁 30	18≈24
4S	17 mg 19	17 <u>2</u> 19	17 m 48	17 ₹ 53 18 ₹ 13	3 5 01 3 5 25	17 6 33	17≈36 17≈48	18 m, 22 18 m, 26	18 <u>⊕</u> 22	18m.36 18m.48	18 ₹ 49 19 ₹ 09	3중56 4중20	18 る 49 19 る 09	18≈36 18≈48
5S	17 mg 27	17 2 3	18 m. 00	18 🛪 33	3 34 9	18중33	18≈00	18 mg 30	18 ₾ 30	19 m. 00	19 7 29	4 공 44	19829	19≈00
6S	17 mg 31	17 <u>2</u> 27	18 m 12	18 × 53	4정13	18 공 53	18≈12	18 mg 34	18 <u>2</u> 34	19 m. 12	19 \$7.29	5중08	19829	19≈00
7S	17 mp 35	17 ₾ 35	18 m. 24	19 🗷 13	4중37	19중13	18≈24	18 mg 38	18 - 38	19 m 24	20 × 09	5중32	20중09	19≈24
8S	17 m 39	17≗39	18m.36	19 ₹ 33	5ਰ01	19る33	18≈36	18 m/42	18-42	19m36	20 ₹ 29	5궁56	20る29	19≈36
9S	17 m/43	17 ≏ 43	18m.48	19 ₹ 53	5중25	19궁53	18≈48	18 mg 46	18 ≏ 46	19m48	20 ∡ 49	6중20	20중49	19≈48
10S	17 mp 47	17≗47	19m.00	20 द 13	5云50	20ਰ13	19≈00	18 m, 50	18₽50	20 m 00	21 ₹ 10	6 궁 44	21중10	20≈00
118	17 m 51	17≗51	19m.12	20 ₹ 33	6중14	20중33	19≈12	18 m 55	18≏55	20 m 12	21 🗷 30	7중09	21중30	20≈12
12S	17 m 55	17 ≏ 55	19m.24	20 🗷 54	6 궁 39	20궁54	19≈24	18 m 59	18 ₾ 59	20 m. 24	21 🗷 50	7 궁 33	21중50	20≈24
13S 14S	17 m 59 18 m 03	17 ♀ 59 18 ♀ 03	19m.37 19m.49	21 ₹ 15 21 ₹ 35	7 さ 03 7 さ 28	21궁15 21궁35	19≈37 19≈49	19 mg 03 19 mg 07	19 a 03	20m37 20m49	22 🗷 11 22 🗷 31	7중58 8중23	22중11 22중31	20≈37 20≈49
15S 16S	18 mg 07 18 mg 12	18 ♀ 07 18 ♀ 12	20 m. 02 20 m. 14	21 ₹ 56 22 ₹ 17	7 궁 53 8 궁 18	21궁56 22궁17	20≈02 20≈14	19 mg 11 19 mg 15	19 亞 11	21 m.02 21 m.14	22 x 52 23 x 13	8 3 48 9 3 13	22궁52 23궁13	21≈02 21≈14
17S	18 mg 12	18 <u>2</u> 12	20 m 27	22 x 17 22 x 38	8 공 44	22 日 17 22 日 38	20≈14 20≈27	19 mg 13	19 2 13	21 m 27	23 x 13 23 z 34	9513	23 日 13	21≈14 21≈27
18S	18 m/20	18 - 20	20 m 40	23 🗷 00	9중09	23중00	20≈40	19 mg 24	19 24	21 m.40	23 \$7 55	10중03	23중55	21≈40
19S	18 m/24	18≏24	20 m 53	23 ₹ 21	9중35	23중21	20≈53	19 m 28	19≏28	21 m.52	24 ₺ 17	10궁29	24중17	21≈52
20S	18 mg 29	18 ≏ 29	21 m 06	23 🗷 43	10중01	23843	21≈06	19 m 32	19ჲ32	22 m 05	24 ₹ 39	10궁55	24중39	22≈05
21S	18 mg 33	18 ≏ 33	21 m 19	24 द 05	10궁28	24중05	21≈19	19 m 37	19 ≙ 37	22 m 19	25 ₹ 00	11중21	25중00	22≈19
22S	18 m/38	18 ≏ 38	21 m 32	24 ₹ 27	10궁54	24327	21≈32	19 mg 41	19 ≏ 41	22 m 32	25 ₹ 22	11348	25중22	22≈32
238	18 mp 42	18 <u>42</u>	21 m 46	24×50	11321	24궁50	21≈46	19 m 45	19 🕰 45	22 m 45	25 × 45	12315	25 3 45	22≈45 22≈59
24S	18 mg 47	18 ≙ 47	21 m 59	25 🗷 12	11궁49	25중12	21≈59	19 m ₂ 50	19≗50	22 m 59	26 ₹ 07	12중42	26중07	
25S	18 m 51	18 ₾ 51	22 m 13	25 🗷 35	12중16	25중35	22≈13	19 m 55	19 ₾ 55	23 m 12	26 🗷 30	13중09	26중30	23≈12
26S 27S	18 mp 56 19 mp 01	18 ≏ 56 19 ≏ 01	22 m 27 22 m 41	25 ₹ 59 26 ₹ 22	12 3 44 13 3 12	25 궁 59 26 궁 22	22≈27 22≈41	19 m 59 20 m 04	19 <u>a</u> 59 20 <u>a</u> 04	23 m. 26 23 m. 40	26 ₹ 53 27 ₹ 17	13중37 14중05	26 궁 53 27 궁 17	23≈26 23≈40
28S	19 mg 05	19 2 01	22 m 56	26 x 46	13812	26 3 22	22≈56	20 mg 09	20 ♣ 09	23 m 55	27×17 27×41	14803	27 3 17	23≈55
29S	19 mg 10	19 ⊆ 10	23 m 10	27 ₹ 10	14중10	27중10	23≈10	20 m 13	20 ₾ 13	24m.09	28 ₹ 05	15중02	28중05	24≈09
30S	19 m 15	19 ≏ 15	23 m 25	27 × 35	14중40	27중35	23≈25	20 m 18	20 ₾ 18	24 m. 24	28 ₹ 29	15る32	28중29	24≈24
31S	19 m 20	19 ₾ 20	23 m 40	28 🗷 00	15중10	28중00	23≈40	20 m 23	20 ₾ 23	24m39	28 🗷 54	16중02	28중54	24≈39
32S	19 m/25	19 ≏ 25	23 m 55	28 ₹ 25	15중40	28중25	23≈55	20 m/28	20 ₾ 28	24 m 54	29 ₹ 19	16중32	29궁19	24≈54
33S	19 m 30	19 ₾ 30	24 m. 11	28 🗷 51	16중11	28중51	24≈11	20 m 34	20 ₾ 34	25 m 09	29 🗷 45	17중03	29345	25≈09
34S	19 mg 36	19≗36	24 m 27	29 ₹ 18	16중43	29중18	24≈27	20 m, 39	20 ₾ 39	25 m 25	0중11	17る34	0≈11	25≈25
35S	19 m 41	19 ₾ 41	24 m. 43	29 🗷 44	17궁15	29344	24≈43	20 m 44	20 ₾ 44	25 m. 41	0중38	18중06	0≈38	25≈41
36S 37S	19 m 47 19 m 52	19 ≗ 47 19 ≗ 52	24 m. 59 25 m. 16	0중12 0중40	17 さ 48 18 さ 21	0≈12 0≈40	24≈59 25≈16	20 m/49 20 m/55	20 <u>a</u> 49	25 m. 57 26 m. 14	1중05 1중32	18 궁 38 19 궁 12	1≈05 1≈32	25≈57 26≈14
38S	19 mg 58	19 2 52	25 m 33	1중08	18 공 55	1≈08	25≈33	20 mg 33	21 <u>2</u> 01	26 m 30	2 3 200	19812 19845	2≈00	26≈30
39S	20 mg 04	20 ₾ 04	25 m 50	1337	19중30	1≈37	25≈50	21 mg 06	21 ₾ 06	26 m 48	2829	20중20	2≈29	26≈48
40S	20 mg 10	20 ₾ 10	26 m 08	2306	20궁06	2≈06	26≈08	21 mg 12	21 ₾ 12	27 m 05	2중58	20궁55	2≈58	27≈05
41S	20 mg 16	20 - 16	26 m 26	2 3 37	20중42	2≈37	26≈26	21 mg 18	21 ₾ 18	27 m 23	3 중 28	21중31	3≈28	27≈23
42S	20 m 22	20 ₾ 22	26m45	3중08	21중19	3≈08	26≈45	21 m/24	21 ₾ 24	27 m.42	3ਰ59	22중08	3≈59	27≈42
43S	20 m/28	20 ≏ 28	27m04	3839	21궁57	3≈39	27≈04	21 m 31	21 △ 31	28m00	4중30	22345	4≈30	28≈00
44S	20 mg 35	20 ₾ 35	27 m 23	4중12	22중36	4≈12	27≈23	21 m ₂ 37	21 ≏ 37	28 m. 20	5중02	23324	5≈02	28≈20
45S	20 m 41	20 ₾ 41	27 m 43	4345	23중16	4≈45	27≈43	21 m 44	21 <u>△</u> 44	28 m 39	5중35	24중03	5≈35	28≈39
46S	20 m 48	20 ₾ 48	28 m 03	5중19	23 3 57	5≈19	28≈03 28≈24	21 m 50	21 <u>a</u> 50	28 m 59	6 궁 09	24 3 43	6≈09	28≈59
47S 48S	20 m 55 21 m 02	20 <u>a</u> 55 21 <u>a</u> 02	28 m. 24 28 m. 46	5 궁 54 6 궁 30	24궁38 25궁21	5≈54 6≈30	28≈24 28≈46	21 m/57 22 m/04	21 <u>a</u> 57 22 <u>a</u> 04	29 m. 20 29 m. 41	6 3 43 7 3 19	25중25 26중07	6≈43 7≈19	29≈20 29≈41
49S	21 m/ 10	21 <u>a</u> 10	29 m 08	7중06	25821	7≈06	29≈08	22 m/ 12	22 <u>a</u> 12	0 \$7 03	7 3 19	26 공 51	7≈19 7≈55	0 X 03
50S	21 mg 17	21 - 10	29 m 31	7 3 44	26중51	7 ≈ 44	29≈31	22 mg 19	22 - 19	0×26	8중32	27중36	8≈32	0 × 26
51S	21 m/ 25	21 <u>2</u> 17	29 m 54	8323	20 8 31 27 공 38	8≈23	29≈54	22 m 27	22 <u>a</u> 27	0x-20 0x-49	9정11	28 공 22	0≈32 9≈11	0 X 20
52S	21 m 33	21 <u>□</u> 33	0 ₹ 18	9중03	28326	9≈03	0 X 18	22 m/ 35	22 ₾ 35	1 7 12	9중50	29중09	9≈50	1 X 12
53S	21 m/41	21 ≙ 41	0 ₹ 43	9 궁 44	29궁15	9≈44	0 ¥ 43	22 m 43	22	1 ₹ 37	10중31	29궁58	10≈31	1 X 37
54S	21 m 50	21 ₾ 50	1 ₹ 08	10궁27	0≈06	10≈27	1 X 08	22 m 51	22 ₾ 51	2 ₹ 02	11313	0≈48	11≈13	2 X 02
55S	21 m 58	21 ≏ 58	1 ₹ 34	11중10	0≈59	11≈10	1 ¥ 34	23 m 00	23 ₾ 00	2 ₹ 28	11궁56	1≈40	11≈56	2 ∺ 28
56S	22 m 07	22 ₾ 07	2 7 02	11궁56	1≈53	11≈56	2 × 02	23 m 09	23 ₾ 09	2 7 54	12340	2≈33	12≈40	2 X 54
57S	22 m 17	22 <u>a</u> 17	2×129	12842	2≈49 3×46	12≈42 13≈30	2 X 29	23 m 18	23 ₾ 18	3 × 22	13826	3≈28	13≈26	3 X 22
58S 59S	22 m/26 22 m/36	22 <u>a</u> 26	2 ₹ 58 3 ₹ 28	13 る 30 14 る 20	3≈46 4≈46	13≈30 14≈20	2 X 58 3 X 28	23 m/27 23 m/37	23 <u>a</u> 27	3 ₹ 51 4 ₹ 20	14궁14 15궁03	4≈25 5≈24	14≈14 15≈03	3 ¥ 51 4 ¥ 20
60S	22 mg 47	22 <u>-</u> 30	3 ₹ 59	15312	5≈48	15≈12	3 X 59	23 m 47	23 2 47	4×20	15854	6≈25	15≈54	4 X 50
61S	22 m 57	22 <u>4</u> 47	4×31	13 5 12	5≈48 6≈52	15≈12 16≈05	4 X 31	23 m/ 58	23 <u>24</u> 7 23 <u>2</u> 58	5 x 22	13 5 34	0≈23 7≈28	15≈34	5 + 2 2
62S	23 m 08	23 ₾ 08	5×104	17중00	7≈58	17≈00	5 X 04	24 m 09	24 <u>0</u> 9	5 x 54	17340	7≈28 8≈33	17≈40	5 X 54
63S	23 m 20	23 ₾ 20	5 <i>≱</i> 38	17ਰ57	9≈07	17≈57	5 ★38	24 m 20	24 ₾ 20	6 <i>x</i> 28	18중37	9≈41	18≈37	6 ∺ 28
64S	23 m/32	23 ₾ 32	6∡14	18궁56	10≈18	18≈56	6 ∺ 14	24 m 31	24≗31	7 ₹ 03	19중35	10≈51	19≈35	7 ∺ 03
65S	23 mg 44	23 <u>₽</u> 44	6 ₹ 51	19궁58	11≈31	19≈58	6 ¥ 51	24 mg 44	24 ₾ 44	7 ₹ 39	20중35	12≈03	20≈35	7 ∺ 39
660	23 IIJ ++		07.01	1,000	_									
66S pc	23 m 56 24 m 04	23 <u>a</u> 56 24 <u>a</u> 04	7 ₹ 29 7 ₹ 51	21 궁 01 21 궁 38	12≈47 13≈32	21≈01 21≈38	7 X 29 7 X 51	24 m 56 25 m 03	24 <u>a</u> 56 25 <u>a</u> 03	8 × 17 8 × 39	21중38 22중14	13≈18 14≈02	21≈38 22≈14	8 X 17 8 X 39

	Sid.Tim MC:	ne: 12h10 4 ≏ 21		MC: 184	1°00'			Sid.Tin MC:	ne: 12h2 5 ≙ 26		MC: 185	5°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	19 m 14	19 ≏ 14	19 ML 00	18 ~ 47	3중40	18중47	19≈00	20 m 18	20 ₾ 18	20m.01	19 🗷 43	4중35	19궁43	20≈0
1S	19 mg 18	19 ₾ 18	19 m. 12	19 🗷 06	4궁04	19중06	19≈12	20 m 22	20 ₾ 22	20 m 12	20 🗷 03	4궁59	20중03	20≈1
2S	19 m 22	19 🕰 22	19m.24	19∡26	4る27	19궁26	19≈24	20 m/26	20 ₽ 26	20 m 24	20 ₹ 23	5る22	20궁23	20≈2
3S	19 mg 26	19 ≏ 26	19m36	19∡46	4ਰ51	19 궁 46	19≈36	20 m/30	20 ₾ 30	20m36	20 ₹ 43	5중46	20중43	20≈3
4S	19 mg 30	19 ₾ 30	19m.48	20 ∡ 06	5ਰ15	20중06	19≈48	20 mg 34	20 ₾ 34	20m48	21 ₹ 03	6중10	21る03	20≈4
5S	19 m 34	19 ₾ 34	20 m 00	20 ₹ 26	5云39	20중26	20≈00	20 m 38	20 ₾ 38	21 m.00	21 🗷 23	6궁34	21중23	21≈0
6S	19 mg 38	19 ₾ 38	20 m 12	20 × 46	6중03	20중46	20≈12	20 mg 42	20 ₾ 42	21 m 12	21 🗷 42	6궁58	21342	21≈1
7S	19 m 42	19	20 m. 24	21 ₹ 06	6ਰ27	21궁06	20≈24	20 m 46	20 ₾ 46	21 m 24	22 ₹ 02	7る22	22る02	21≈2
8S	19 m 46	19 △ 46	20m36	21 🗷 26	6 ප 51	21326	20≈36	20 m 50	20 ♀ 50	21 m 36	22 ₹ 22	7云45	22る22	21≈3
9S	19 m 50	19മ50	20 m 48	21 ∡ 46	7ਰ15	21중46	20≈48	20 m 54	20 ₾ 54	21 m.48	22 ₹ 42	8중10	22る42	21≈4
.0S	19 m 54	19 ≏ 54	21 m.00	22 ₹ 06	7중39	22중06	21≈00	20 m 58	20♀58	22 m.00	23 ₹ 02	8중34	23중02	22∞(
1S	19 m 58	19 ₾ 58	21 m. 12	22 🗷 26	8중03	22326	21≈12	21 m 02	21 ₾ 02	22 m 12	23 🗷 23	8중58	23중23	22≈1
2S	20 m 02	20 ₾ 02	21 m.24	22 ~ 47	8중28	22347	21≈24	21 mg 06	21 2 06	22 m 24	23 🗷 43	9궁22	23343	22≈2
3S	20 mg 06	20 ₾ 06	21 m 37	23 ₹ 07	8궁52	23る07	21≈37	21 m 10	21 ₾ 10	22 m 36	24 ₹ 03	9 さ 47	24る03	22≈3
4S	20 mg 10	20 ♀ 10	21 m.49	23 ₹ 28	9 궁 17	23중28	21≈49	21 m/14	21 🕰 14	22 m 49	24 ₹ 24	10중11	24중24	22≈4
.5S	20 mg 14	20 🕰 14	22 m.01	23 🗷 48	9궁42	23중48	22≈01	21 m 18	21	23 m.01	24 🗷 44	10중36	24344	23≈(
6S	20 m 19	20 € 14	22 m 14	24 × 109	10중07	24 궁 09	22≈01	21 mg 22	21 <u>2</u> 22	23 m 14	25 \$\sigma 05	11중01	25~305	23≈1
7S	20 m 23	20 € 23	22 m 26	24 × 30	10명32	24중30	22≈26	21 mg 26	21 € 26	23 m. 26	25 × 05	11326	25중26	23≈2
8S	20 m 27	20 2 27	22 m 39	24 \$7 51	10명57	24당51	22≈39	21 mg 30	21 € 30	23 m 39	25 × 47	11351	25 공 47	23≈3
9S	20 m/31	20 ₾ 31	22 m 52	25 🗷 13	11중23	25중13	22≈52	21 m/35	21 ₾ 35	23 m 51	26 ₹ 08	12ਰ17	26중08	23≈:
os	20 m 36	20 △ 36	23 m 05	25 ≈ 34	11중49	25중34	23≈05	21 m/39	21 ₾ 39	24 m 04	26 ₹ 30	12중42	26중30	24≈
18	20 mg 40	20±36 20±40	23 m 18	25 × 56	11649	25 ~ 56	23≈05 23≈18	21 m 43	21 <u>2</u> 39	24 IL 04 24 IL 17	26×30 26×31	12 5 42 13 중 08	26 공 51	24≈0
2S	20 mg 44	20 € 40	23 m 31	26 × 18	12813	25830	23≈31	21 m/43	21 <u>=4</u> 3	24 m 30	20 x 31 27 x 13	13 공 34	20 3 31 27 3 13	24≈
3S	20 mg 49	20 € 49	23 m. 44	26 × 40	13중08	26 궁 40	23≈44	21 m 52	21 <u>=</u> 48	24 m 44	27 × 13	14중01	27 당 15	24≈
4S	20 m 53	20 ₾ 53	23 m 58	27 🗷 02	13 급 35	27 る 02	23≈58	21 m/ 57	21 - 57	24 m 57	27 🗷 57	14328	27 日 57	24≈:
- 1														
5S	20 m 58	20 ₾ 58	24 m. 12	27 🗷 25	14중02	27 궁 25	24≈12	22 m 01	22 ₾ 01	25 m.11	28 🗷 20	14궁55	28중20	25≈
6S	21 m 02	21 202	24 m 25	27 🗷 48	14궁30	27중48	24≈25	22 m 06	22 🖴 06	25 m 24	28 🗷 43	15 る 22	28343	25≈
7S 8S	21 m ₂ 07 21 m ₂ 12	21 <u>a</u> 07	24 m 39 24 m 53	28 × 11 28 × 35	14궁58 15궁26	28 궁 11 28 궁 35	24≈39 24≈53	22 m, 10 22 m, 15	22 <u>a</u> 10	25 m 38 25 m 52	29 ₹ 06 29 ₹ 29	15 궁 50 16 궁 18	29궁06 29궁29	25≈: 25≈:
9S	21 mg 17	21 <u>a</u> 12	25 m 08	28 \$7 59	15 8 26	28 공 59	25≈08	22 m 20	22 <u>a</u> 13	26 m 06	29 x·29 29 x·53	16중47	29정53	26≈
- 1														
OS	21 m 21	21	25 m 22	29 🗷 23	16중24	29중23	25≈22	22 m 25	22 - 25	26m21	0중17	17중15	0≈17	26≈2
1S	21 m 26	21 226	25 m. 37	29 🗷 48	16공53	29348	25≈37	22 m 29	22 2 29	26m36	0중42	17345	0≈42	26≈3
2S	21 m 31	21 231	25 m 52	0중13	17 3 23	0≈13	25≈52	22 m 34	22 ₾ 34	26 m. 50	1중07	18315	1≈07	26≈3
3S 4S	21 m 36	21 <u>⊕</u> 36 21 <u>⊕</u> 42	26m07 26m23	0중38 1중04	17궁54 18궁25	0≈38 1≈04	26≈07 26≈23	22 m/39 22 m/45	22 <u>0</u> 39	27 m. 06 27 m. 21	1중32 1중57	18 궁 45 19 궁 16	1≈32 1≈57	27≈2
- 1	21 mg 42													
5S	21 m/47	21 △ 47	26m39	1중31	18궁57	1≈31	26≈39	22 m 50	22 - 2 50	27 m 37	2324	19궁47	2≈24	27≈3
6S	21 m 52	21 - 52	26m.55	1857	19829	1≈57	26≈55	22 m 55	22 ₾ 55	27 m 53	2550	20중19	2≈50	27≈5
7S	21 m 58	21	27m.11	2825	20중02	2≈25	27≈11	23 m 01	23 ₾ 01	28m09	3중17	20중51	3≈17	28≈0
88	22 m 03	22 ₾ 03	27 m. 28	2853		2≈53	27≈28	23 m 06	23 ₾ 06	28 m 25	3 공 45	21325	3≈45	28≈2
9S	22 mg 09	22 ₾ 09	27m45	3521	21궁09	3≈21	27≈45	23 mg 12	23 ₾ 12	28 m.42	4중13	21궁58	4≈13	28≈
los	22 m/15	22 ≏ 15	28 m 02	3云50	21る44	3≈50	28≈02	23 m/17	23 ₾ 17	29m00	4중42	22중33	4≈42	29≈0
1S	22 m/21	22 ≏ 21	28 m 20	4중20	22る19	4≈20	28≈20	23 m/23	23 ₾ 23	29 m 17	5811	23る08	5≈11	29≈
2S	22 m/ 27	22	28 m. 38	4중50	22궁56	4≈50	28≈38	23 m 29	23 ₾ 29	29 m 35	5341	23344	5≈41	29≈3
3S	22 m 33	22 <u>△</u> 33	28 m 57	5 궁 21	23중33	5 ≈ 21	28≈57	23 m 35	23 ₾ 35	29 m 53	6 궁 12	24321	6≈12	29≈
4S	22 m 39	22 ₾ 39	29 m 16	5중53	24중11	5≈53	29≈16	23 mg 42	23 <u>⊶</u> 42	0 ₹ 12	6정43	24궁58	6≈43	0 X
5S	22 m/46	22 ≏ 46	29 m 35	6중25	24궁50	6≈25	29≈35	23 m/48	23 <u>⊶</u> 48	0 ∡ 32	7중15	25중37	7≈15	0 X 3
6S	22 m 52	22 - 52	29 m 55	6중58	25중30	6≈58	29≈55	23 m 55	23 ₾ 55	0 ₹ 51	7정48	26중16	7≈48	0 X :
7S	22 m 59	22 ₾ 59	0×16	7332	26중11	7 ≈ 32	0 X 16	24 m 01	24 🖴 01	1 7 11	8중22	26중57	8≈22	1 X
8S	23 m 06	23 ₾ 06	0 7 37	8중07	26중53	8≈07	0 X 37	24 m 08	24 🖴 08	1 🗷 32	8중56	27중38	8≈56 0 22	1) (
9S	23 m 13	23 ₾ 13	0 ₹ 58	8중43	27중36	8≈43	0 ¥ 58	24 m 15	24 ₾ 15	1 ₹ 53	9중32	28중21	9≈32	1 X :
0S	23 mg 21	23 ₾ 21	1 ₹ 20	9궁20	28중20	9≈20	1 X 20	24 m/23	24 ₾ 23	2 ₹ 15	10중08	29궁04	10≈08	2 ₩
1S	23 m 28	23	1 × 43	9 궁 58	29궁05	9≈58	1 X 43	24 m 30	24 ₾ 30	2 ₹ 38	10궁45	29궁49	10≈45	2 ₩
2S	23 m 36	23 ≏ 36	2 ₹ 07	10중37	29궁52	10≈37	2 X 07	24 m 38	24 ₾ 38	3 ₹ 01	11324	0≈35	11≈24	3 X
3S	23 m 44	23 <u>△</u> 44	2 🗷 31	11317	0≈40	11≈17	2 × 31	24 m 46	24 🕰 46	3 🗷 25	12중03	1≈23	12≈03	3 X
4S	23 m 53	23 ₾ 53	2 ₹ 55	11중58	1≈30	11≈58	2 ¥ 55	24 m 54	24 ₾ 54	3 ₹ 49	12중44	2≈12	12≈44	3 X
5S	24 m 01	24 🖴 01	3 ₹21	12341	2≈21	12≈41	3 X 21	25 mg 02	25 🖴 02	4 <i>₹</i> 14	13중26	3≈02	13≈26	4){
6S	24 m 10	24 ₾ 10	3 ∡ 47	13중25	3≈14	13≈25	3 ¥ 47	25 mg 11	25 ₾ 11	4 ₹ 40	14궁10	3≈54	14≈10	4 €
7S	24 m 19	24 ₾ 19	4 ₹ 15	14중10	4≈08	14≈10	4 ¥ 15	25 m/20	25 - 20	5 ₹ 07	14354	4≈48	14≈54	5 X
8S	24 m 28	24	4 🗷 43	14궁57	5≈04	14≈57	4 × 43	25 m 29	25 ₾ 29	5 × 35	15중40	5≈43	15≈40	5 X
9S	24 m 38	24 ₾ 38	5 ₹ 12	15중45	6≈02	15≈45	5 ¥ 12	25 m 39	25 ₾ 39	6 ₹ 03	16중28	6≈40	16≈28	6 X
0S	24 m/48	24 <u>₽</u> 48	5 ₹ 42	16중35	7≈02	16≈35	5 X 42	25 m/48	25 🕰 48	6 ₹ 33	17중17	7≈39	17≈17	6
1S	24 m 58	24≗58	6 ₹ 13	17827	8≈04	17≈27	6 X 13	25 m 59	25 ₾ 59	7 ₹ 03	18국08	8≈40	18≈08	7
2S	25 m/09	25 🖴 09	6∡45	18중21	9≈08	18≈21	6 ₩45	26 m 09	26 ₾ 09	7 <i>≱</i> 135	19중01	9≈44	19≈01	7 ₩
3S	25 m/20	25 ≏ 20	7∡18	19중16	10≈15	19≈16	7 	26 m/20	26≗20	8 ₹ 08	19궁55	10≈49	19≈55	8 X
4S	25 mg 31	25 ₾ 31	7 . ₹52	20중13	11≈24	20≈13	7 ∺ 52	26 m/31	26₽31	8 ₹ 42	20중52	11≈57	20≈52	8 X
5S	25 mg 43	25 <u>₽</u> 43	8 ₹ 28	21313	12≈35	21≈13	8 X 28	26 mg 43	26₽43	9 . 717	21궁50	13≈07	21≈50	9 ₩
	25 m 56	25 - 56	9 🗷 05	22314	13≈49	22≈14	9 X 05	26 m 55	26♀55	9 🗷 53	22중51	14≈20	22≈51	9 X :
6S	23 III 30													

	Sid.Tin MC:	ne: 12h2 6 ≙ 32		MC: 186	5°00'			Sid.Tin MC:	ne: 12h2 7 <u>₽</u> 37		MC: 187	7°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	21 m 21	21 ₾21	21 m.01	20 ₹ 40	5중30	20중40	21≈01	22 m 25	22 ₾ 25	22 m.01	21 ₹ 37	6궁25	21중37	22≈01
1S	21 m 25	21	21 m.13	21 🗷 00	5ਰ54	21궁00	21≈13	22 m 29	22 ₾ 29	22 m 13	21 🗷 57	6 궁 49	21궁57	22≈13
2S	21 m/29	21	21 m 25	21 ₹ 20	6궁17	21중20	21≈25	22 m/33	22 ₾ 33	22 m 25	22 ∡ 17	7중13	22중17	22≈25
3S	21 mg 33	21 △ 33	21 m 36	21 ₹ 40	6 ਰ 41	21る40	21≈36	22 m/37	22 ≏ 37	22 m 37	22 ₹ 36	7 云 36	22る36	22≈37
4S	21 m/37	21 ≏ 37	21 m 48	21 ₹ 59	7云05	21る59	21≈48	22 m/41	22 ≏ 41	22 m 48	22 ₹ 56	8동00	22궁56	22≈48
5S	21 mg 41	21 ₾ 41	22 m.00	22 ₹ 19	7る29	22중19	22≈00	22 m 45	22 ₾ 45	23 m.00	16 ہے 23	8중24	23중16	23≈00
6S	21 m 45	21 <u>2</u> 45	22 m 12	22 7 39	7 日 53	22339	22≈12	22 m 49	22 🕰 49	23 m 12	23 🗷 36	8중47	23중36	23≈12
7S	21 m 49	21 ₾ 49	22 m. 24	22 ₹ 59	8중16	22궁59	22≈24	22 m 53	22 ₾ 53	23 m 24	23 ₹ 55	9 ਰ 11	23355	23≈24
8S	21 m 53	21 ⊆ 53	22 m 36	23 ₹ 19	8340	23る19	22≈36	22 m 57	22 ₾ 57	23 m 36	24 ₹ 15	9 そ 35	24궁15	23≈36
9S	21 m 57	21 ₾ 57	22 m 48	23 ₹ 39	9 궁 04	23중39	22≈48	23 m 01	23 ₾ 01	23 m 48	24 ₹ 35	9る59	24중35	23≈48
10S	22 m 01	22 ₾ 01	23 m.00	23 ₹ 59	9궁28	23궁59	23≈00	23 m 05	23 ♀ 05	24 m.00	24 ₹ 55	10중23	24궁55	24≈00
11S	22 m 05	22 ₾ 05	23 m 12	24 🗷 19	9 궁 52	24중19	23≈12	23 m 09	23 ₾ 09	24 m 12	25 🖈 15	10중47	25중15	24≈12
12S	22 m 09	22 ₾ 09	23 m. 24	24 🗷 39	10ਰ17	24궁39	23≈24	23 m 13	23 ₾ 13	24 m 24	25 ₹ 35	11311	25중35	24≈24
13S	22 m 13	22 ₾ 13	23 m 36	24 ₹ 59	10중41	24궁59	23≈36	23 m 17	23 ₾ 17	24m36	25 ₹ 55	11중35	25중55	24≈36
14S	22 m 17	22 🕰 17	23 m 49	25 ₹ 20	11궁05	25중20	23≈49	23 m/21	23 ₾ 21	24 m 48	26 ₮ 16	12중00	26중16	24≈48
15S	22 m/21	22	24 m.01	25 ₹ 40	11궁30	25궁40	24≈01	23 m/25	23 ₾ 25	25 m.00	26 ₹ 36	12중24	26궁36	25≈00
16S	22 m 25	22 € 25	24 m 13	26×101	11855	26중01	24≈01	23 m 29	23 € 29	25 m 13	26 x 57	12824	26궁57	25≈00
17S	22 m 30	22 <u>=</u> 23	24 m 26	26 🗷 22	11 833 12 8 20	26중22	24≈26	23 m 33	23 ₾ 33	25 m 25	27 × 17	13중14	27중17	25≈25
18S	22 m/34	22 ₾ 34	24 m 38	26×143	12845	26중43	24≈38	23 m 37	23 ₾ 37	25 m 38	27 🗷 38	13중39	27중38	25≈38
19S	22 m 38	22 ₾ 38	24 m 51	27 ₹ 04	13중10	27중04	24≈51	23 m 41	23 ₾ 41	25 m 50	27 ₹ 59	14중04	27궁59	25≈50
20S	22 m 42	22 ≏ 42	25 m 04	27 ~ 25	13중36	27중25	25≈04	23 m 46	23 ♀ 46	26 m 03	28 ₹ 20	14궁29	28중20	26≈03
20S 21S	22 mg 47	22 <u>~</u> 42	25 m 17	27 x 23	13 6 30	27 5 23	25≈04 25≈17	23 m 50	23 <u>a</u> 50	26 m 16	28 x 42	14 日 29	28 공 42	26≈03 26≈16
22S	22 m 51	22 <u>a</u> 51	25 m 30	28 × 08	14802	28 궁 08	25≈30	23 m 54	23 € 54	26 m 29	29 × 03	15중21	29중03	26≈29
23S	22 m 55	22 <u>a</u> 55	25 m 43	28 🗷 30	14명54	28중30	25≈43	23 m 59	23 <u>a</u> 59	26 m 42	29 🗷 25	15 3 21	29중25	26≈42
24S	23 mg 00	23 ₾ 00	25 m 56	28 × 52	15중21	28 궁 52	25≈56	24 m 03	24 ₾ 03	26 m 55	29 🗷 47	16중13	29 궁 47	26≈55
25S	23 m 04	23 ₾ 04	26 m 10	29 ₹ 15	15중47	29중15	26≈10	24 m 07	24≗07	27m.08	0동09	16중40	0≈09	27≈08
26S	23 m 09	23 <u>a</u> 09	26 m 23	29 \$7 37	13647	29등13	26≈10	24 mg 12	24 <u>2</u> 07 24 <u>2</u> 12	27 m 22	0~609	17중07	0≈09	27≈08 27≈22
27S	23 m 13	23 ₾ 13	26 m 37	0중00	16 공 42	0≈00	26≈23 26≈37	24 mg 16	24 <u>=</u> 12	27 m 36	0832	17 3 07	0≈32 0≈55	27≈22 27≈36
28S	23 mg 18	23 € 18	26m.51	0300	17 공 10	0≈24	26≈51	24 m 21	24 <u>2</u> 10	27 m 49	1중18	18중02	1≈18	27≈49
29S	23 m/ 23	23 ₾ 23	27 m 05	0321	17중38	0≈47	27≈05	24 m/ 26	24 ₾ 26	28 m 03	1341	18중30	1≈41	28≈03
30S 31S	23 m/28 23 m/32	23 <u>a</u> 28	27 m 19 27 m 34	1중11 1중35	18 궁 07 18 궁 36	1≈11 1≈35	27≈19 27≈34	24 m/30 24 m/35	24 \cdot 30 24 \cdot 35	28 m. 18 28 m. 32	2 3 05 2 3 29	18궁59 19궁27	2≈05 2≈29	28≈18 28≈32
32S	23 m 37	23 <u>a</u> 37	27 m 49	2 3 00	19중06	2≈00	27≈34 27≈49	24 m 40	24 <u>24 24 33</u>	28 m 47	2 8 29 2 8 53	19827	2≈53	28≈32 28≈47
33S	23 m 42	23 <u>a</u> 42	28 m 04	2 3 00 2 3 25	19836	2≈25	28≈04	24 m 45	24 <u>2</u> 40	29 m 02	3 3 18	20궁27	3≈18	29≈02
34S	23 m 47	23 <u>□</u> 47	28 m. 19	2 3 23	20중06	2≈51	28≈19	24 m 50	24 <u>2</u> 50	29 m 17	3 ਰ 16	20 3 27 20 3 57	3≈44	29≈17
35S	23 m 53	23 ₾ 53	28 m. 34 28 m. 50	3중16	20중37	3≈16	28≈34 28≈50	24 m 55	24 <u>a</u> 55	29 m. 32 29 m. 48	4중09	21328	4≈09	29≈32 29≈48
36S 37S	23 m 58 24 m 03	23 <u>a</u> 58 24 <u>a</u> 03	29 m 06	3 공 43 4 공 10	21궁09 21궁41	3≈43 4≈10	28≈30	25 mg 01 25 mg 06	25 <u>a</u> 01	0×104	4중35 5중02	21궁59 22궁31	4≈35 5≈02	0 ¥ 04
38S	24 m 09	24 <u>0</u> 09	29 m 23	4중37		4≈37	29≈23	25 mg 11	25 € 11	0 \$7 20	5 3 002 5 3 29	23중03	5≈02 5≈29	0 X 20
39S	24 mg 14	24 ₾ 14	29 m. 40	5중05	22347	5≈05	29≈40	25 mg 17	25 ₾ 17	0 x 20 0 x 37	5 3 56	23 중 3 6	5≈56	0 X 20
40S	24 m 20	24 \cdot 20 24 \cdot 26	29 m. 57	5 궁 33	23 3 21	5≈33	29≈57	25 m 22	25 ₾ 22	0 \$7 53	6 궁 25 6 궁 53	24궁10 24궁45	6≈25	0 X 53
41S 42S	24 m/26 24 m/32	24 <u>a</u> 20	0 ₹ 14 0 ₹ 32	6 3 02 6 3 32	23궁56 24궁32	6≈02 6≈32	0 X 14 0 X 32	25 m/28 25 m/34	25 <u>a</u> 28 25 <u>a</u> 34	1 ₹ 11 1 ₹ 28	7중23	24·5·43 25·중20	6≈53 7≈23	1 X 11 1 X 28
42S 43S	24 m/ 38	24 <u>2</u> 32	0x ³ 2 0x ³ 50	7중02	24 6 32 25 중 08	0≈32 7≈02	0 X 52	25 m 40	25 <u>a</u> 40	1 x 28	7 8 23	25 공 56	7≈23 7≈53	1 1 1 4 46
44S	24 m/ 44	24 <u>2</u> 38	1×109	7802 7833	25 명 45	7≈02 7≈33	1 X 09	25 m/ 46	25 € 46	2 \$\sigma 05	8 3 23	26중32	7≈33 8≈23	2 X 05
45S	24 m 50	24 <u>a</u> 50	1 × 28	8 궁 05	26 궁 23	8≈05	1 X 28	25 m 52	25 <u>a</u> 52	2 \$7 23	8 궁 55	27る10 27る49	8≈55 9≈27	2 X 23
46S 47S	24 m 57 25 m 03	24 \omega 57 25 \omega 03	1 ₹ 47 2 ₹ 07	8 궁 37 9 궁 11	27る02 27る42	8≈37 9≈11	1 X 47 2 X 07	25 m 59 26 m 05	25 \(\oldsymbol{2} 59 \) 26 \(\oldsymbol{2} 05 \)	2 ₹ 43 3 ₹ 02	9 3 27 10 3 00	27 5 49 28 궁 28	10≈00	2 X 43 3 X 02
47S	25 m 10	25 <u>2</u> 10	2×07	9 5 11	28 공 23	9≈11	2 X 07	26 mg 12	26 <u>≈</u> 03	3 x 23	10~33	29중09	10≈00	3 H 23
49S	25 m 17	25 € 17	2×27 2×48	10320	29정05	10≈20	2 X 48	26 mg 19	26 □ 12	3 x 23	11308	29정50	11≈08	3 X 43
50S	25 m 24	25	3×10	10궁56	29349	10≈56	3 ¥ 10	26 m 26	26 ₾ 26	4×105	11343	0≈33	11≈43	4 X 05
51S	25 m 32	25 <u>a</u> 32	3 ₹ 32 3 ₹ 55	11중33	0≈33 1≈18	11≈33 12≈11	3 ¥ 32	26 m 33	26 <u>0</u> 33	4×127	12 る 20	1≈16 2≈01	12≈20 12≈57	4 X 27
52S 53S	25 m 39 25 m 47	25 ♀ 39 25 ♀ 47	3 x 33 4 ₹ 18	12중11 12중50	1≈18 2≈05	12≈11 12≈50	3 ¥ 55 4 ¥ 18	26 m/41 26 m/49	26 <u>0</u> 41	4 ₹ 49 5 ₹ 12	12중57 13중36	2≈01 2≈48	12≈57 13≈36	4 X 49 5 X 12
53S 54S	25 m/ 55	25 <u>a</u> 47	4×18	12 6 30	2≈05 2≈54	12≈30	4 X 18	26 m 57	26 <u>11</u> 49	5 x 12	13 6 36 14 중 15	2≈48	13≈36	5 X 12
55S	26 m 04	26 ₾ 04	5×107	14311	3≈43	14≈11	5 X 07	27 m 05	27 ₾ 05	6.701	14356	4≈24	14≈56	6¥01
56S	26 m 12	26 <u>□</u> 12	5 × 33	14 3 54	4≈34 5×27	14≈54	5 X 33	27 m 13	27 ₾ 13	6×126	15 云 38	5≈15	15≈38	6 X 26
57S 58S	26 m/21 26 m/30	26 <u>0</u> 21	5 ₹ 59 6 ₹ 27	15 궁 38 16 궁 23	5≈27 6≈22	15≈38 16≈23	5 X 59	27 m 22	27 <u>a</u> 22	6 ₹ 52 7 ₹ 19	16중22 17중07	6≈07 7≈01	16≈22 17≈07	6 X 52
59S	26 m/39	26±30 26±39	6×27	10523 17 중 10	0≈22 7≈18	10≈23	6¥27 6¥55	27 mg 31 27 mg 40	27 <u>2</u> 40	7 × 19 7 × 46	17 5 07	7≈01 7≈56	17≈07	7 X 19 7 X 46
60S	26 m/49	26 ₾ 49	7×24	17궁59	8 ≈ 16	17≈59	7 × 24	27 m 50	27 ₾ 50	8 × 15	18341	8≈53	18≈41	8 X 15
61S	26 m 59	26 - 59	7 <i>₹</i> 54	18349	9≈16	18≈49	7 X 54	27 m 59	27 ₾ 59	8 🗷 45	19중30	9≈53	19≈30	8 X 45
62S	27 m 09	27 ₾ 09	8 × 25	19중41	10≈19	19≈41	8 X 25	28 m 10	28 ₾ 10	9 🗷 15	20321	10≈54	20≈21	9 X 15
63S	27 m 20	27 ₾ 20	8 🗷 57	20중35	11≈23	20≈35 21≈30	8 X 57	28 m 20	28 🕰 20	9 \$7 47	21314	11≈57	21≈14	9 X 47
64S	27 m/31	27 ≏ 31	9₹31	21중30	12≈30	21≈30	9₩31	28 m 31	28 ₾ 31	10∡20	22중09	13≈03	22≈09	10 ∺ 20
- 1		27 2 42	10 ₹ 05	22중28	13≈39	22≈28	10 × 05	28 mg 43	28 🕰 43	10 ₹ 54	23중05	14≈11	23≈05	10 × 54
65S	27 m/43	27 △ 43					I		l					
65S 66S pc	27 m, 43 27 m, 55 28 m, 02	27 <u>a</u> 43 27 <u>a</u> 55 28 <u>a</u> 02	10 x 03 10 x 41 11 x 02	23중27 24중02	14≈51 15≈32	23≈27 24≈02	10 × 41 11 × 02	28 m 54 29 m 01	28 <u>a</u> 54 29 <u>a</u> 01	11 ₹ 29 11 ₹ 49	24 궁 04 24 궁 38	15≈21 16≈02	24≈04 24≈38	11 X 29 11 X 49

	Sid.Tin MC:	ne: 12h32 8 <u>0</u> 42	2m AR 2'32	MC: 188	3°00'			Sid.Tin MC:	ne: 12h3 9 <u>0</u> 47		MC: 189	9°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	23 m/28	23 <u>₽</u> 28	23 m 01	22 ₹ 34	7云20	22334	23≈01	24 m 32	24≗32	24m01	23 ~ 31	8중16	23중31	24≈01
1S	23 mg 32	23 ₾ 32	23 m 13	22 ₹ 54	7중44	22궁54	23≈13	24 m/36	24 ₾ 36	24 m 13	23 ₹ 51	8 궁 39	23중51	24≈13
2S	23 m/36	23 ₾ 36	23 m 25	23 ₹ 13	8088	23중13	23≈25	24 m 40	24 ₾ 40	24m25	24 ₹ 10	9중03	24중10	24≈25
3S	23 m 40	23 <u>△</u> 40	23 m 37	23 🗷 33	8중31	23중33	23≈37	24 m 44	24 🕰 44	24m37	24 🗷 30	9 궁 26	24중30	24≈37
4S	23 m/44	23 ≏ 44	23 m 49	23 ₹ 53	8중55	23중53	23≈49	24 m/48	24 ₾ 48	24m49	24 ₹ 50	9궁50	24궁50	24≈49
5S	23 m/48	23 <u>₽</u> 48	24 m 00	24 ₹ 13	9궁19	24중13	24≈00	24 m 52	24≗52	25 m 00	25 ₹ 09	10궁14	25궁09	25≈00
6S	23 m 52	23 ₾ 52	24 m 12	24 🗷 32	9 궁 42	24중32	24≈12	24 m 56	24 ♀ 56	25 m 12	25 🗷 29	10중37	25329	25≈12
7S 8S	23 m 56 24 m 00	23 <u>a</u> 56 24 <u>a</u> 00	24 m 24 24 m 36	24 🗷 52 25 🗷 12	10궁06 10궁30	24궁52 25궁12	24≈24 24≈36	24 m 59 25 m 03	24 <u>a</u> 59 25 <u>a</u> 03	25 m. 24 25 m. 36	25 x 49 26 x 08	11중01 11중24	25 궁 49 26 궁 08	25≈24 25≈36
9S	24 m/00	24 ♣ 04	24 m 48	25 x 32	10850	25 중 32	24≈30 24≈48	25 m 07	25 <u>a</u> 07	25 m. 48	26×28	11324	26중28	25≈48
108	24 m 08	24 ₾ 08	25 m 00	25 🗷 51	11중17	25중51	25≈00		25 ₾ 11	26 m.00	26×48	12중12	26중48	26≈00
11S	24 mg 12	24 € 12	25 m 12	26×11	11341	26중11	25≈00	25 m, 11 25 m, 15	25 € 15	26m11	20 x 48 27 ₹ 08	12836	27중08	26≈11
12S	24 mg 16	24 ♀ 16	25 m 24	26 × 31	12중05	26중31	25≈24	25 mg 19	25 ₾ 19	26 m 23	27×08	13중00	27중28	26≈23
13S	24 m 20	24	25 m 36	26 ₹ 52	12329	26궁52	25≈36	25 m 23	25	26m35	27 ₹ 48	13824	27848	26≈35
14S	24 m/24	24	25 m 48	27 ₹ 12	12る54	27ਰ12	25≈48	25 m/27	25 ≏ 27	26m48	28 ₹ 08	13중48	28중08	26≈48
15S	24 m/28	24	26 m 00	27 ₹ 32	13중18	27る32	26≈00	25 mp 31	25 ₾ 31	27m.00	28 ₹ 28	14중12	28중28	27≈00
16S	24 m 32	24 ₾ 32	26 m 12	27 ₹ 53	13~343	27중53	26≈12	25 m 35	25 ₾ 35	27 m 12	28 ₹ 48	14궁37	28중48	27≈12
17S	24 m/36	24 ≏ 36	26 m 25	28 ₮ 13	14중07	28중13	26≈25	25 m/39	25 ₾ 39	27 m 24	29 ₹ 09	15중01	29궁09	27≈24
18S	24 m 40	24 <u>□</u> 40	26m37	28 🗷 34	14중32	28834	26≈37	25 m 44	25 <u>□</u> 44	27m36	29 🗷 29	15중26	29중29	27≈36
19S	24 m/45	24 ≏ 45	26m.50	28 ₹ 55	14궁57	28궁55	26≈50	25 m, 48	25 2 48	27m49	29 ₹ 50	15중51	29궁50	27≈49
20S	24 m/49	24 <u>₽</u> 49	27 m 02	29 ₹ 16	15궁23	29궁16	27≈02	25 m 52	25 ≏ 52	28 m 02	0중11	16궁16	0≈11	28≈02
218	24 m 53	24 <u>□</u> 53	27 m 15	29 7 37	15348	29중37	27≈15	25 m 56	25 ₾ 56	28 m 14	0중32	16중41	0 ≈ 32	28≈14
22S	24 m 57	24 ≏ 57	27m.28	29 🗷 58	16314	29중58	27≈28	26 m 00	26 🖴 00	28 m 27	0중53	17 3 07	0≈53	28≈27
23S 24S	25 m 02 25 m 06	25 <u>⊕</u> 02 25 <u>⊕</u> 06	27 m. 41 27 m. 54	0중20 0중42	16궁40 17궁06	0≈20 0≈42	27≈41 27≈54	26 mg 05 26 mg 09	26 <u>a</u> 05 26 <u>a</u> 09	28 m. 40 28 m. 53	1315 1337	17 る 33 17 る 59	1≈15 1≈37	28≈40 28≈53
25S 26S	25 m 10 25 m 15	25 ≘ 10 25 ≘ 15	28 m 07 28 m 21	1중04 1중26	17 る 32 17 る 59	1≈04 1≈26	28≈07 28≈21	26 mg 13 26 mg 18	26 □ 13	29 m. 06 29 m. 19	1중59 2중21	18 궁 25 18 궁 52	1≈59 2≈21	29≈06 29≈19
20S 27S	25 mg 19	25 2 19	28 m 34	1849	17639 18 3 26	1≈26	28≈21 28≈34	26 m 22	26 € 22	29 m 33	2 8 21 2 8 43	18632	2≈21 2≈43	29≈19
28S	25 m/ 24	25 - 24	28 m 48	2812	18 공 54	2≈12	28≈48	26 mg 27	26 - 27	29 m 46	3 중 06	19중46	3≈06	29≈46
29S	25 m/29	25	29 m 02	2335	19る22	2≈35	29≈02	26 m 32	26 🖴 32	0₽00	3829	20중13	3≈29	0 X 00
30S	25 m 33	25	29 m. 16	2859	19る50	2≈59	29≈16	26 mp 36	26₽36	14 تح 0	3중52	20중41	3≈52	0 X 14
31S	25 m 38	25	29 m 30	3823	20중19	3≈23	29≈30	26 m 41	26 - 41	0 ₹ 28	4중16	21중10	4≈16	0 × 28
32S	25 m/43	25	29 m 45	3ਰ47	20중48	3≈47	29≈45	26 m/46	26 🕰 46	0 ₹ 43	4중40	21중39	4≈40	0 ★ 43
33S	25 m/48	25 △ 48	0₽₽0	4ਰ11	21중17	4≈11	0 ₩ 00	26 m 51	26 🕰 51	0 ₹ 58	5중04	22중08	5≈04	0 ₩ 58
34S	25 m 53	25 ≏ 53	0 ₹ 15	4중36	21궁47	4≈36	0 X 15	26 m, 56	26 ♀ 56	1 ₹ 12	5329	22중38	5≈29	1 X 12
35S	25 m/58	25	0 ₹ 30	5중02	22중18	5≈02	0 ₩ 30	27 mg 01	27≗01	1 ₹ 27	5중54	23중08	5≈54	1 X 27
36S	26 m 03	26 ₾ 03	0×145	5중28	22349	5≈28	0 X 45	27 m 06	27 2 06	1 🗷 43	6중20	23중38	6≈20	1 X 43
37S 38S	26 m 08	26 2 08	1 7 01	5 공 54	23320	5≈54	1 × 01	27 m 11	27 ₾ 11	1 7 58	6 3 46	24중10	6≈46	1 X 58
39S	26 mp 14 26 mp 19	26 ♀ 14 26 ♀ 19	1 ₹ 17 1 ₹ 34	6 3 21 6 3 48	23중52 24중25	6≈21 6≈48	1 X 17 1 X 34	27 mg 16 27 mg 22	27 <u>□</u> 16 27 <u>□</u> 22	2 x 14 2 x 31	7 3 12 7 3 40	24궁42 25궁14	7≈12 7≈40	2 X 14 2 X 31
								l .						
40S 41S	26 m 25 26 m 30	26 ♀ 25 26 ♀ 30	1 ₹ 50 2 ₹ 07	7 3 16 7 3 44	24궁59 25궁33	7≈16 7≈44	1 ¥ 50 2 ¥ 07	27 m/27 27 m/33	27 <u>₽</u> 27 27 <u>₽</u> 33	2 × 47 3 × 04	8 국 07 8 국 35	25 궁 47 26 궁 21	8≈07 8≈35	2 X 47 3 X 04
42S	26 m/36	26 - 36	2 \$ 25	8중13	26중08	8≈13	2 X 25	27 m 39	27 <u>a</u> 39	3×04	9정04	26궁55	9≈04	3 X 21
43S	26 m/42	26 - 42	2 🗷 43	8343	26중43	8≈43	2 X 43	27 mg 44	27 <u>≈</u> 44	3 7 39	9중33	27중30	9≈33	3 X 39
44S	26 m/48	26 🖴 48	3 ₹ 01	9 ਰ 13	27ਰ19	9≈13	3 ¥ 01	27 m 50	27 🕰 50	3 ₹ 57	10중03	28중06	10≈03	3 X 57
45S	26 m 54	26	3 ₹ 19	9344	27중57	9≈44	3 × 19	27 m 56	27₽56	4 <i>₹</i> 15	10중34	28중43	10≈34	4 X 15
46S	27 m 01	27 △ 01	3 ₹ 38	10궁16	28중35	10≈16	3 ¥ 38	28 m 03	28 ₾ 03	4 ₹ 34	11중05	29중21	11≈05	4 ¥ 34
47S	27 m 07	27 △ 07	3 ₹ 58	10중48	29궁14	10≈48	3 € 58	28 m 09	28 ₾ 09	4 ₹ 53	11337	29궁59	11≈37	4 ¥ 53
48S	27 m 14	27 <u>□</u> 14	4 🗷 18	11322	29궁54	11≈22	4 ¥ 18	28 m 16	28 ₾ 16	5 × 13	12310	0≈39	12≈10	5 X 13
498	27 m/21	27 ≏ 21	4 ₹ 38	11궁56	0≈35	11≈56	4 + 38	28 m, 22	28 ₾ 22	5 ₹ 33	12344	1≈19	12≈44	5 X 33
50S	27 m 28	27	4×159	12331	1≈17	12≈31	4 × 59	28 m 29	28 ₾ 29	5 × 54	13중18	2≈01	13≈18	5 X 54
51S 52S	27 m 35 27 m 42	27 ≗ 35 27 ≗ 42	5×21	13 る 07 13 る 44	2≈00 2≈44	13≈07 13≈44	5 X 21	28 m 36	28 🖴 36	6×15	13중54 14중30	2≈43 3≈27	13≈54 14∞30	6¥15
52S 53S	27 mg 42 27 mg 50	27 <u>₽</u> 42 27 <u>₽</u> 50	5 ₹ 43 6 ₹ 06	13844 14822	2≈44 3≈30	13≈44 14≈22	5 X 43 6 X 06	28 mg 44 28 mg 51	28 <u>a</u> 44	6 x 37	14~30 15~30	3≈27 4≈12	14≈30 15≈08	6 ¥ 37 7 ¥ 00
54S	27 m/ 58	27 ⊆ 50 27 ⊆ 58	6×29	15중01	3≈30 4≈17	15≈01	6 X 29	28 m 59	28 <u>2</u> 59	7×100	15 3 46	4≈58	15≈46	7 X 23
55S	28 mg 06	28 <u>0</u> 6	6×254	15841	5≈05	15æ41	6 X 54	29 m ₂ 07	29 ♣ 07	7 x 47	16중26	5≈46	16≈26	7 X 47
56S	28 mg 14	28 <u>2</u> 14	7×18	16823	5≈05 5≈55	15≈41	7 X 18	29 mg 15	29 № 15	8×11	10 5 20	5≈46 6≈35	10≈20	8 X 11
57S	28 m/ 23	28	7×16	17중05	6≈46	17≈05	7 X 44	29 m 24	29 ₾ 24	8 🗷 36	17849	7≈25	17≈49	8 X 36
58S	28 m/32	28 ≏ 32	8 ~ 11	17중50	7≈39	17≈50	8 ¥ 11	29 m 32	29 ₾ 32	9 ₹ 02	18중33	8≈18	18≈33	9 ¥ 02
59S	$28\mathrm{m}41$	28 ≙ 41	8 ₹ 38	18중35	8≈34	18≈35	8 X 38	29 mg 41	29 ₾ 41	9 ₹ 29	19중17	9≈12	19≈17	9 X 29
60S	28 m 50	28 🖴 50	9.₹06	19る22	9≈30	19≈22	9₩06	29 m 50	29ჲ50	9 ₹ 57	20중04	10≈07	20≈04	9 X 57
61S	29 mg 00	29 ♀ 00	9₹35	20중11	10≈29	20≈11	9 X 35	0ლ00	0 m. 00	10 ₹ 26	20궁52	11≈05	20≈52	10 ¥ 26
62S	29 m 10	29 ₾ 10	10 7 05	21301	11≈29	21≈01	10 × 05	0요10	0 m 10	10 ₹ 56	21341	12≈04	21≈41	10 X 56
63S	29 m 20	29 2 20	10 🗷 37	21853	12≈31	21≈53 22×47	10 X 37	0 2 2 1	0 m 20	11 7 26	22332	13≈05	22≈32 22×25	11 X 26
648	29 m/31	29 ₾ 31	11 🗷 09	22847	13≈36	22≈47	11 X 09	0₽31	0m.31	11 ₹ 58	23825	14≈09	23≈25	11 X 58
65S 66S	29 m 42	29 △ 42	11 🗷 42	23~343	14≈43	23≈43	11 X 42	0 2 42	0 m. 42	12 7 31	24320	15≈15	24≈20	12 × 31
- 000	29 m 54	29 ≏ 54	12 ₹ 17	24341	15≈52	24≈41 25≈14	12 ¥ 17 12 ¥ 37	0 <u>∞</u> 53 1 <u>∞</u> 00	0 m 53 1 m 00	13 ₹ 05 13 ₹ 25	25 궁 17 25 궁 50	16≈23 17≈02	25≈17 25≈50	13 ¥ 05 13 ¥ 25
pc	0 ₽ 00	0 m 00	12 ₹ 37	25중14	16≈32									

	Sid.Tin MC:	ne: 12h40 10 <u>£</u> 5		MC: 190)°00'			Sid.Tin MC:	ne: 12h4 11 £ 5		MC: 191	1°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	25 m/35	25 ≏ 35	25 m 02	24 ₹ 28	9 궁 11	24중28	25≈02	26 m, 39	26₽39	26 m 02	25 ₹ 25	10중06	25중25	26≈02
1S	25 m/39	25 ≏ 39	25 m 13	24 ∡ 47	9 궁 34	24중47	25≈13	26 m/43	26 △ 43	26m13	25 ₹ 44	10중30	25중44	26≈13
2S	25 m/43	25 ≙ 43	25 m 25	25 ₹ 07	9る58	25る07	25≈25	26 mg 47	26 △ 47	26m25	26 ₹ 04	10る53	26중04	26≈25
3S	25 m 47	25 △ 47	25 m 37	25 🗷 27	10궁22	25827	25≈37	26 m 50	26 ♀ 50	26m37	26 🗷 23	11중17	26중23	26≈37
4S	25 m 51	25 ≙ 51	25 m 49	25 ₹ 46	10궁45	25중46	25≈49	26 m, 54	26 ♀ 54	26m49	26 ₹ 43	11중40	26중43	26≈49
5S	25 m/55	25 ≏ 55	26m00	26∡06	11る09	26궁06	26≈00	26 m 58	26 - 58	27m.00	27 ₹ 03	12る04	27중03	27≈00
6S	25 m 59	25 ₾ 59	26m.12	26 🗷 25	11공32	26궁25	26≈12	27 m 02	27 2 02	27 m 12	27 🗷 22	12827	27822	27≈12
7S 8S	26 mp 03 26 mp 07	26 ♀ 03 26 ♀ 07	26 m. 24 26 m. 36	26 ₹ 45 27 ₹ 05	11 さ 56 12 さ 19	26 궁 45 27 궁 05	26≈24 26≈36	27 mg 06 27 mg 10	27 <u>a</u> 06 27 <u>a</u> 10	27 m. 24 27 m. 36	27 ₹ 42 28 ₹ 01	12 る 50 13 る 14	27중42 28중01	27≈24 27≈36
9S	26 mg 11	26≗11	26 m. 48	27×03	12843	27 3 03	26≈48	27 mg 14	27 € 10	27 m 47	28 🗷 21	13 3 14	28 공 21	27≈30 27≈47
108	26 mg 15	26 - 15	26 m 59	27 🗷 44	13중06	27844	26≈59	27 m 18	27≗18	27 m 59	28 🗷 40	14중01	28중40	27≈59
11S	26 mg 19	26 - 19	27 m 11	28 🗷 04	13중30	28304	27≈11	27 mg 22	27 <u>a</u> 22	28 m 11	29 \$700	14825	29중00	28≈11
12S	26 m 23	26 € 23	27 m.23	28 ₹ 24	13 공 54	28중24	27≈23	27 m 26	27 ₾ 26	28 m 23	29 🗷 20	14중48	29중20	28≈23
13S	26 m/27	26 ₾ 27	27 m 35	28 ∡ 44	14중18	28중44	27≈35	27 m 30	27 ₾ 30	28m35	29 ₹ 40	15중12	29궁40	28≈35
14S	26 mg 31	26 △ 31	27m47	29 ≉ 04	14ਰ42	29중04	27≈47	27 m/34	27 ≏ 34	28m47	0800	15중36	0≈00	28≈47
15S	26 mg 35	26 🕰 35	27 m 59	29 ₹ 24	15중06	29궁24	27≈59	27 m, 38	27 ₾ 38	28 m 59	0중20	16궁00	0≈20	28≈59
16S	26 m/39	26 ₾ 39	28 m. 11	29 ~ 44	15중30	29궁44	28≈11	27 m/42	27 △ 42	29m.11	0340	16궁24	0≈40	29≈11
17S	26 m 43	26 ₾ 43	28 m. 24	0중04	15궁55	0≈04 0 25	28≈24	27 m 46	27 ₾ 46	29 m. 23	1300	16궁48	1≈00	29≈23
188	26 m 47	26 ⊕ 47 26 ⊕ 51	28 m 36 28 m 48	0중25	16궁19	0≈25	28≈36	27 m 50	27 <u>0</u> 50	29 m 35	1320	17 궁 13	1≈20 1≈41	29≈35
198	26 m 51			0중46	16344	0≈46	28≈48	27 m, 54	27 ₾ 54	29 m 47	1341	17338		29≈47
20S	26 m 55	26 ₾ 55	29 m.01	1306	17궁09	1≈06	29≈01	27 m 58	27 ₾ 58	0.710	2중01	18중02	2≈01	0 X 00
21S 22S	26 m 59 27 m 03	26 ♀ 59 27 ♀ 03	29 m. 13 29 m. 26	1중27 1중48	17 さ 34 18 さ 00	1≈27 1≈48	29≈13 29≈26	28 mg 02 28 mg 06	28 <u>a</u> 02	0 ₹ 12 0 ₹ 25	2 3 22 2 3 43	18 궁 27 18 궁 53	2≈22 2≈43	0 × 12 0 × 25
23S	27 mg 08	27 a 08	29 m 39	2정10	18중25	2≈10	29≈39	28 mg 11	28 ₾ 11	0 × 23	3 전 05	19당18	3≈05	0 X 23
24S	27 m/12	27 ≏ 12	29 m 52	2ਰ31	18ব51	2≈31	29≈52	28 m, 15	28 🕰 15	0 ₹ 50	3ਰ26	19ਰ44	3≈26	0 X 50
25S	27 m 16	27 ≏ 16	0.₹05	2중53	19중17	2≈53	0 × 05	28 m 19	28 ₾ 19	1 🗷 03	3548	20중10	3≈48	1 × 03
26S	27 m/21	27 2 21	0∡18	3ਰ15	19344	3≈15	0 X 18	28 m 24	28 🖴 24	1 z 17	4궁09	20중36	4≈09	1 X 17
27S	27 m/25	27 ≏ 25	0∡31	3ਰ37	20궁10	3≈37	0 ∺ 31	28 m/28	28 ₾ 28	1 ₹ 30	4ਰ31	21る02	4≈31	1 X 30
28S	27 m 30	27 △ 30	0 7 45	4중00	20중38	4≈00	0 X 45	28 m 33	28 ₾ 33	1 7 43	4354	21궁29	4≈54	1 X 43
29S	27 m/34	27 ≏ 34	0 ₹ 59	4중23	21중05	4≈23	0 X 59	28 m, 37	28≗37	1 ₹ 57	5중16	21중56	5≈16	1 X 57
30S	27 m 39	27 ₾ 39	1 7 12	4 3 46	21중33	4≈46	1 X 12	28 m 42	28 ₾ 42	2 🗷 11	5중39	22324	5≈39	2 X 11
31S 32S	27 mp 44 27 mp 48	27 ≗ 44 27 ≗ 48	1 ₹ 27 1 ₹ 41	5 전 09 5 전 33	22 る 01 22 る 29	5≈09 5≈33	1 X 27 1 X 41	28 mg 46 28 mg 51	28 <u>a</u> 46	2 x 25 2 x 39	6 궁 03 6 궁 26	22る52 23る20	6≈03 6≈26	2 ¥ 25 2 ¥ 39
33S	27 m 53	27 <u>=</u> 48	1 🗷 55	5 3 557	22 중 58	5≈57	1 X 55	28 m 56	28 - 256	2 × 53	6중50	23정49	6≈50	2 X 53
34S	27 m 58	27 ≏ 58	2 ₹ 10	6중22	23중28	6≈22	2 ¥ 10	29 m 01	29 ₾ 01	3 ₹ 08	7중14	24중18	7≈14	3 ₩ 08
35S	28 mg 03	28 ₾ 03	2×25	6중47	23궁58	6≈47	2 X 25	29 mg 06	29 ₾ 06	3 ₹ 22	7云39	24중48	7≈39	3 X 22
36S	28 m 08	28 ₾ 08	2 ∡ 40	7중12	24중28	7≈12	2 X 40	29 m 11	29 ₾ 11	3 ₹ 37	8중04	25중18	8≈04	3 X 37
37S	28 mg 13	28 ≏ 13	2 ₹ 56	7중38	24궁59	7≈38	2 X 56	29 mg 16	29 ₾ 16	3 ₹ 53	8중30	25중48	8≈30	3 X 53
388	28 m 19	28 ₾ 19	3 🗷 11	8중04	25중31	8≈04	3 X 11	29 m 21	29 ₾ 21	4 🗷 08	8중56	26중19	8≈56	4 + 08
39S	28 m/24	28 ♣ 24	3 ₹ 27	8중31	26중03	8≈31	3 € 27	29 m/26	29 ₾ 26	4 ₹ 24	9중22	26중51	9≈22	4 ¥ 24
40S	28 m/29 28 m/35	28 <u>a</u> 29	3 ₹ 44 4 ₹ 00	8 궁 58 9 궁 26	26 궁 35 27 궁 09	8≈58 026	3 × 44 4 × 00	29 m 32 29 m 37	29 ₾ 32	4×140	9정49	27る24 27る57	9≈49	4 X 40 4 X 57
41S 42S	28 m 41	28 <u>0</u> 35	4×100	9 5 26 9 3 54	27 5 09 27 중 43	9≈26 9≈54	4 X 00	29 m 43	29 <u>₽</u> 37 29 <u>₽</u> 43	4 ₹ 57 5 ₹ 14	10중17 10중45	28 중 30	10≈17 10≈45	5 X 14
43S	28 mg 46	28 <u>□</u> 46	4 <i>₹</i> 35	10중23	28 궁 17	10≈23	4 X 35	29 m 48	29 ₾ 48	5×11	11313	29중05	11≈13	5 X 31
44S	28 m 52	28 🕰 52	4 <i>≯</i> 153	10중53	28궁53	10≈53	4 ¥ 53	29 m 54	29 ₾ 54	5 ₹ 48	11343	29궁40	11≈43	5 X 48
45S	28 m/58	28 ₾ 58	5 <i>≱</i> 11	11중23	29궁29	11≈23	5 X 11	0호00	0 m. 00	6 <i>₹</i> 106	12312	0≈15	12≈12	6 X 06
46S	29 m 05	29 ₾ 05	5 ₹ 29	11354	0≈06	11≈54	5 ∺ 29	0호06	0 m 06	6 <i>≱</i> 125	12343	0≈52	12≈43	6 X 25
47S	29 m 11	29 ₾ 11	5 ₹ 48	12중26	0≈44	12≈26	5 X 48	0 ₾ 13	0m.13	6×43	13314	1≈30	13≈14	6 X 43
488	29 m 17	29 △ 17	6×108	12 공 58	1≈23	12≈58	6¥08	0 <u>0</u> 19	0m.19	7×103	13346	2≈08	13≈46	7 X 03
49S	29 m 24	29 2 24	6 <i>₹</i> 28	13332	2≈03	13≈32	6¥28	0 2 2 6	0 m. 26	7 🗷 22	14319	2≈48	14≈19	7 ¥ 22
50S	29 m 31	29 ≗ 31 29 ≗ 38	6 ₹ 48 7 ₹ 09	14중06	2≈44 30026	14≈06	6 X 48	0 <u>요</u> 32 0 <u>요</u> 39	0m.32 0m.39	7 ₹ 43 8 ₹ 03	14 공 53	3≈28	14≈53	7 X 43 8 X 03
51S 52S	29 m 38 29 m 45	29 <u>a</u> 45	7×109	14궁41 15궁17	3≈26 4≈10	14≈41 15≈17	7 X 09 7 X 31	0±39 0±46	0 m 46	8 × 103	15 궁 27 16 궁 03	4≈10 4≈52	15≈27 16≈03	8 H 03
53S	29 m 53	29 ₾ 53	7×31	15854	4≈54	15≈54	7 X 53	0≗54	0 m 54	8 x 23	16명39	5≈36	16≈39	8 X 47
54S	0 ₽ 00	0 m 00	8 <i>≱</i> 16	16중32	5≈40	16≈32	8¥16	1 ₾ 01	1 m. 01	9.709	17중17	6≈21	17≈17	9 X 09
55S	0മ08	0 m 08	8 ₹ 39	17중11	6≈27	17≈11	8 X 39	1 2 09	1 m. 09	9×132	17중56	7≈07	17≈56	9 X 32
56S	0മ16	0 m 16	9∡04	17중51	7≈15	17≈51	9 ¥ 04	1 ≏ 17	1 m 17	9₹56	18중35	7≈55	18≈35	9 X 56
57S	0 <u>2</u> 24	0 m. 24	9 🗷 28	18중33	8≈05	18≈33	9 € 28	1 25	1 m. 25	10 7 21	19316	8≈44	19≈16	10 X 21
58S	0 <u>₽</u> 33	0 m 33	9 🗷 54	19중16	8≈56	19≈16 20≈00	9 × 54	1 <u>0</u> 33	1 m. 33	10 \$746	19중58	9≈35	19≈58 20≈42	10 X 46
59S	0 <u>₽</u> 42	0 m. 42	10 7 49	20중00	9≈49	20≈00 20 45	10 X 21	1 2 42	1 m. 42	11 7 12	20342	10≈27	20≈42	11 × 12
60S 61S	0요51 1요00	0 m. 51 1 m. 00	10∡48 11∡16	20중45 21중32	10≈44 11≈41	20≈45 21≈32	10 X 48 11 X 16	1요51 2요00	1 m.51 2 m.00	11 ∡ 39 12 ∡ 07	21중27 22중13	11≈21 12≈16	21≈27 22≈13	11 ¥ 39 12 ¥ 07
62S	1 2 10	1 m 10	11×16	21 6 32 22 중 21	11≈41	21≈32 22≈21	11 X 16	2 <u>2</u> 00	2 m 10	12×07 12×36	22 5 13 23 중 01	12≈16	22≈13 23≈01	12 X 07
63S			12 🗷 16	23중12	13≈39	23≈12	12 × 16	2 2 2 2 0	2 m 20	13 \$705	23851	14≈14	23≈51	13 ¥ 05
64S	1 20	1 m.20	127 10									15≈15		13 X 36
	1 <u>⊕</u> 20 1 <u>⊕</u> 31	1 m 20	12 ₹ 47	24중04	14≈42	24≈04	12 X 47	2 🕰 30	2 m 30	13 ₹ 36	24중42	13≈13	24≈42	13 / 30
65S					14≈42 15≈47	24≈04 24≈58	12 X 47 13 X 20	2 <u>m</u> 30 2 <u>m</u> 41	2 m 41	13 x 30 14 x 08	25 3 5	16≈19	24≈42 25≈35	14 × 08
- 1	1 △ 31	1 m. 31	12 ₹ 47	24중04										

	Sid.Tin MC:	ne: 12h4		MC: 192	2°00'			Sid.Tin MC:	ne: 12h5:		MC: 193	3°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	27 m/42	27 <u>₽</u> 42	27m.02	26 ₹ 22	11중02	26중22	27≈02	28 m/45	28 🕰 45	28 m 02	27 ₹ 19	11중57	27중19	28≈02
1S	27 m 46	27 △ 46	27 m 14	26 ₹ 41	11325	26중41	27≈14	28 m 49	28 - 49	28 m 14	27 ₹ 38	12중20	27중38	28≈14
2S	27 m 50	27 ₾ 50	27 m.25	27 🗷 01	11349	27중01	27≈25	28 m 53	28 ₾ 53	28 m 25	27 🗷 58	12344	27중58	28≈25
3S 4S	27 m 54 27 m 58	27 ♀ 54 27 ♀ 58	27 m 37 27 m 49	27 ₹ 20 27 ₹ 40	12 さ 12 12 さ 35	27る20 27る40	27≈37 27≈49	28 m, 57 29 m, 01	28 <u>a</u> 57 29 <u>a</u> 01	28 m 37 28 m 49	28 ∡ 17 28 ∡ 37	13 る 07 13 る 30	28 궁 17 28 궁 37	28≈37 28≈49
5S	28 m 02	28 ₾ 02	28 m. 00	27 🗷 59	12る59	27る59	28≈00	29 m 05	29 ₾ 05	29 m 00	28 🗷 56	13 공 54	28궁56	29≈00
6S 7S	28 mp 05 28 mp 09	28 <u>a</u> 05	28 m. 12 28 m. 24	28 ₹ 19 28 ₹ 38	13る22 13る45	28 궁 19 28 궁 38	28≈12 28≈24	29 m, 09 29 m, 13	29 <u>a</u> 09	29 m. 12 29 m. 24	29 x 15 29 x 35	14 さ 17 14 さ 40	29 궁 15 29 궁 35	29≈12 29≈24
8S	28 m 13	28 - 13	28 m 35	28 × 58	13 8 43 14 궁 09	28 공 58	28≈35	29 mg 16	29 № 13	29 m 35	29 x·33	15중03	29정54	29≈24
9S	28 m, 17	28 - 17	28 m. 47	29 × 17	14중32	29중17	28≈47	29 m 20	29 ₾ 20	29 m 47	0중13	15 3 27	0≈13	29≈47
10S	28 m/21	28 - 21	28 m 59	29 ₹ 37	14궁56	29중37	28≈59	29 m, 24	29 ₾ 24	29 m 59	0중33	15궁50	0≈33	29≈59
11S	28 m/ 25	28 - 25	29 m 11	29 🗷 56	15중19	29궁56	29≈11	29 m 28	29 ₾ 28	0 × 10	0중52	16중14	0≈52	0 X 10
12S	28 m/29	28 🕰 29	29 m 22	0중16	15중43	0≈16	29≈22	29 m 32	29 ₾ 32	0 ₹ 22	1중12	16중37	1≈12	0 ¥ 22
13S	28 m 33	28 ₾ 33	29 m 34	0중36	16궁06	0≈36	29≈34	29 mg 36	29 ≏ 36	0 ₹ 34	1832	17중01	1≈32	0 ¥ 34
14S	28 m/37	28 ≏ 37	29 m 46	0중55	16중30	0≈55	29≈46	29 mg 40	29 ≏ 40	0 ₹ 46	1ਰ51	17る24	1≈51	0 ₩ 46
15S	28 m/41	28 🕰 41	29 m 58	1중15	16궁54	1≈15	29≈58	29 mg 44	29 🕰 44	0 ₹ 57	2811	17중48	2≈11	0 X 57
16S	28 m/45	28 ≏ 45	0 ₹ 10	1중35	17중18	1≈35	0 ∺ 10	29 mj 48	29≗48	1 ∡ 09	2중31	18중12	2≈31	1 X 09
17S	28 m/49	28 ₾ 49	0 ₹ 22	1공55	17중42	1≈55	0 ¥ 22	29 m 52	29 ₾ 52	1 🗷 21	2중51	18중36	2≈51	1 X 21
18S	28 m 53	28 ₾ 53	0 🗷 34	2316	18궁06	2≈16	0 X 34	29 m 56	29 ₾ 56	1 7 33	3511	19중00	3≈11	1 X 33
19S	28 m, 57	28≗57	0 ₹ 47	2중36	18중31	2≈36	0 X 47	0호00	0 m 00	1 ₹ 46	3중31	19중24	3≈31	1 X 46
20S	29 m 01	29 ₾ 01	0₹59	2중57	18궁56	2≈57	0 X 59	0요04	0m.04	1 7 58	3중52	19349	3≈52	1 X 58
218	29 m 05	29 🖴 05	1 7 11	3중17	19 る 20	3≈17	1 * 11	0 <u>0</u> 08	0 m 08	2 7 10	4 공 12	20중13	4≈12	2 X 10
22S 23S	29 mg 09 29 mg 14	29 <u>a</u> 09	1 ₹ 24 1 ₹ 36	3 云 38 3 云 59	19중45 20중11	3≈38 3≈59	1 X 24 1 X 36	0 <u>요</u> 12 0 <u>요</u> 16	0 m 12 0 m 16	2 ₹ 23 2 ₹ 35	4중33 4중54	20중38 21중03	4≈33 4≈54	2 ¥ 23 2 ¥ 35
24S	29 m 18	29 ₾ 18	1 🗷 49	4중20	20중36	4≈20	1 X 49	0≗10	0 m 21	2×33	5중15	21 3 03	5≈15	2 X 48
								0 € 25						
25S 26S	29 m/22 29 m/26	29 <u>a</u> 22	2 ₹ 02 2 ₹ 15	4정42 5정04	21중02 21중28	4≈42 5≈04	2 ¥ 02 2 ¥ 15	0±25 0±29	0 m 25 0 m 29	3 ₹ 01 3 ₹ 13	5 군 36 5 군 58	21る54 22る20	5≈36 5≈58	3 X 01 3 X 13
27S	29 m/31	29 ₾ 31	2×13	5 3 26	21 중 54	5≈26	2 X 28	0≘23	0 m 33	3 × 15	6정19	22 3 26	5≈36 6≈19	3 X 26
28S	29 m/35	29 ₾ 35	2×241	5 3 48	22321	5≈48	2 X 41	0≏38	0 m 38	3×20	6341	23중12	6≈41	3 X 40
29S	29 m/40	29 ₾ 40	2 ₹ 55	6중10	22る48	6≈10	2 X 55	0 🕰 42	0 m. 42	3 ₹ 53	7중04	23중39	7≈04	3 X 53
30S	29 m 44	29 <u>⊶</u> 44	3 ₹ 09	6중33	23중15	6≈33	3 × 09	0요47	0 m. 47	4 <i>₹</i> 07	7중26	24궁06	7≈26	4 X 07
31S	29 m/49	29 ₾ 49	3 ₹ 22	6궁56	23중43	6≈56	3 X 22	0മ51	0m.51	4 ₹ 20	7 云 49	24중33	7≈49	4 ¥ 20
32S	29 m 54	29 ≏ 54	3 ₹ 36	7중19	24중11	7≈19	3 X 36	0≏56	0 m 56	4 ₹ 34	8중12	25중01	8≈12	4 ¥ 34
33S	29 m 58	29 ₾ 58	3 ₹ 51	7정43	24궁39	7≈43	3 X 51	1 🖴 01	1 m. 01	4 <i>₹</i> 148	8중36	25궁29	8≈36	4 X 48
34S	0 2 03	0 m 03	4 ₹ 05	8중07	25중08	8≈07	4 ¥ 05	1 2 05	1 m 05	5 ₹ 02	8중59	25중58	8≈59	5 ¥ 02
35S	0ჲ08	0 m 08	4 ₹ 20	8중31	25쥥37	8≈31	4 ¥ 20	1 ₾ 10	1 m 10	5 <i>≱</i> 17	9324	26궁27	9≈24	5 X 17
36S	0 △ 13	0 m 13	4 <i>₹</i> 35	8중56	26중07	8≈56	4 X 35	1 2 15	1 m 15	5 🗷 32	9정48	26중56	9≈48	5 × 32
37S 38S	0 <u>0</u> 18 0 <u>0</u> 23	0 m. 18 0 m. 23	4 ₹ 50 5 ₹ 05	9 궁 22 9 궁 47	26 궁 37 27 궁 08	9≈22 9≈47	4 ¥ 50 5 ¥ 05	1 <u>2</u> 20 1 <u>2</u> 25	1 m. 20 1 m. 25	5 x 47 6 x 02	10중13 10중39	27る26 27る57	10≈13 10≈39	5 X 47 6 X 02
39S	0 = 23	0 m 28	5×03	10중13	27 3 08 27 3 40	10≈13	5 X 21	1 = 23	1 m. 30	6×18	11305	28 공 28	11≈05	6 X 18
						10≈40								
40S 41S	0요34 0요39	0 m 34 0 m 39	5 ₹ 37 5 ₹ 53	10중40 11중07	28중12 28중44	10≈40	5 X 37 5 X 53	1 2 36 1 2 41	1 m 36 1 m 41	6 ₹ 33 6 ₹ 49	11중31 11중58	29 궁 00 29 궁 32	11≈31 11≈58	6 X 33
42S	0≗35	0 m 45	6∡10	11중35	29중18	11≈35	6 X 10	1 = 47	1 mc 47	7×106	12325	0≈05	12≈25	7 X 06
43S	0 2 50	0 m 50	6.₹27	12중03	29궁51	12≈03	6 ∺ 27	1 2 52	1 m 52	7 <i>≠</i> 23	12353	0≈38	12≈53	7 ¥ 23
44S	0≏56	0 m 56	6 ₹ 44	12る32	0≈26	12≈32	6 ¥ 44	1 🕰 58	1 m 58	7 ₹ 40	13중22	1≈13	13≈22	7 ∺ 40
45S	1 2 02	1 m. 02	7 ₹ 02	13중02	1≈02	13≈02	7 ∺ 02	2ჲ04	2 m. 04	7 z 1 57	13851	1≈48	13≈51	7 X 57
46S	1 2 08	1 m 08	7 ₹ 20	13중32	1≈38	13≈32	7 ¥ 20	2 🕰 10	2 m. 10	8 z 15	14중21	2≈23	14≈21	8 X 15
47S	1 △ 14	1 m. 14	7 <i>≠</i> 139	14중03	2≈15	14≈03	7 ∺ 39	2 2 16	2 m. 16	8 🗷 33	14궁51	3≈00	14≈51	8 X 33
48S	1 221	1 m. 21	7 🗷 57	14334	2≈53	14≈34	7 X 57	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 m 22	8 🗷 52	15322	3≈37	15≈22	8 X 52
49S	1 27	1 m 27	8 % 17	15중07	3≈32	15≈07	8 X 17	2 2 28	2 m 28	9,711	15중54	4≈16	15≈54	9 ₩ 11
50S	1 - 2 3 4	1 m. 34	8 z 37	15중40	4≈12	15≈40	8 X 37	2 <u>0</u> 35	2 m 35	9,731	16327	4≈55	16≈27	9 X 31
51S	1 <u>0</u> 41	1 m. 41	8 \$7 57	16공14	4≈53 5×25	16≈14	8 X 57	2 <u>0</u> 42	2 m 42	9,751	17 궁 01	5≈36	17≈01	9 X 51
52S 53S	1 <u>⊕</u> 48 1 <u>⊕</u> 55	1 m.48 1 m.55	9∡18 9∡40	16 공 49 17 공 25	5≈35 6≈18	16≈49 17≈25	9 X 18 9 X 40	2 <u>2</u> 49 2 <u>2</u> 56	2 m 49 2 m 56	10 ₹ 12 10 ₹ 33	17 궁 35 18 궁 11	6≈17 7≈00	17≈35 18≈11	10 ¥ 12 10 ¥ 33
54S	2 <u>0</u> 02	2 m 02	10 \$7 02	17623 18 3 02	7≈02	17≈23	10 × 02	3 <u>0</u> 3	3 m 03	10 x 55	18847	7≈00 7≈43	18≈47	10 X 33
55S	2 - 02 2 - 10		10 × 02			18≈40				11 🗷 18	19825			
56S	2 <u>₽</u> 10 2 <u>₽</u> 18	2 m 10 2 m 18	10×25 10×48	18 궁 40 19 궁 19	7≈48 8≈35	18≈40 19≈19	10 ¥ 25 10 ¥ 48	3 <u>₽</u> 11	3 m 11 3 m 18	11 \$\times 18	19623	8≈28 9≈15	19≈25 20≈03	11 X 18 11 X 41
57S	2 € 26	2 m 26	11 🗷 13	20중00	9≈23	20≈00	11 X 13	3 2 26	3 m 26	12 \$\sigma 05	20 3 03	10≈02	20≈03 20≈43	12 X 05
58S	2 - 2 3 4	2 m 34	11 🗷 38	20중41	10≈13	20≈41	11 X 38	3 △ 34	3 m 34	12 \$\sigma 29	21324	10≈51	21≈24	12 X 29
59S	2 △ 43	2 m. 43	12 ₹ 03	21중24	11≈04	21≈24	12 X 03	3 ≏ 43	3 m. 43	12 ₹ 54	22중06	11≈42	22≈06	12 X 54
60S	2 ≏ 51	2 m. 51	12×30	22중08	11≈58	22≈08	12¥30	3 ₾ 52	3 m. 52	13 ~ 21	22350	12≈34	22≈50	13 X 21
61S	3 ≏ 01	3 m. 01	12 ₹ 57	22중54	12≈52	22≈54	12 X 57	4≗01	4m.01	13 ₹ 48	23중35	13≈28	23≈35	13 X 48
62S	3 ≏ 10	3 m. 10	13 ₹ 26	23중41	13≈49	23≈41	13 ¥ 26	4≗10	4 m 10	14∡16	24중21	14≈24	24≈21	14 X 16
63S	3 2 20	3 m 20	13 🗷 55	24중30	14≈48	24≈30	13 ¥ 55	4 △ 19	4m.19	14 🗷 44	25중09	15≈22	25≈09	14 X 44
64S	3 △ 30	3 m. 30	14 ₹ 25	25중21	15≈48	25≈21	14 € 25	4요29	4m.29	15 ₹ 14	25궁59	16≈21	25≈59	15 ¥ 14
65S	3 △ 40	3 m 40	14 ∡ 57	26중13	16≈51	26≈13	14 X 57	4≗40	4 m 40	15 ₹ 45	26궁50	17≈23	26≈50	15 ¥ 45
66S	2051	3 m 51	15 ₹ 29	27중07	17≈56	27≈07	15 × 29	4≗50	4m.50	16∡17	27る44	18≈27	27≈44	16 × 17
pc	3 <u>∞</u> 51 3 <u>∞</u> 57	3 m 57	15 🗷 48	27중38	18≈34	27≈38	15 X 48	4≗56	4 m. 56	16 🗷 35	28중15	19≈04	28≈15	16 X 35

	Sid.Tin MC:	ne: 12h5 15 £ 1		MC: 194	1°00'			Sid.Tin MC:	ne: 13h00		MC: 195	5°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	29 m/49	29 ₾ 49	29 m 02	28 ₹ 16	12る53	28중16	29≈02	0ჲ52	0 m 52	0 ₹ 02	13 ہے 29	13중48	29ਫ13	0 ¥ 02
1S	29 m 52	29 ₾ 52	29 m 14	28 ₹ 35	13중16	28중35	29≈14	0ჲ56	0m.56	0 ∡ 14	29 ₹ 32	14중11	29중32	0 X 14
2S	29 m 56	29 ≏ 56	29 m 25	28 ₹ 55	13중39	28궁55	29≈25	0≏59	0m.59	0.₹25	29 ₹ 52	14궁35	29궁52	0 ¥ 25
3S	0 2 0 0	0 m. 00	29 m 37	29 🗷 14	14 る 02	29중14	29≈37	1 2 03	1 m 03	0 7 37	0중11	14궁58	0≈11	0 X 37
4S	0 2 04	0 m 04	29 m.49	29 ₹33	14궁26	29중33	29≈49	1 2 07	1 m 07	0 ₹ 49	0중30	15중21	0≈30	0 ¥ 49
5S	0 ₽ 08	0 m 08	0.700	29 ₹ 53	14궁49	29궁53	0 X 00	1211	1 m 11	1 ₹ 00	0정49	15중44	0≈49	1 ¥ 00
6S	0 ₾ 12	0 m 12	0 7 12	0중12	15312	0≈12	0 × 12	1 2 15	1 m 15	1 7 12	1중09	16궁07	1≈09	1 X 12
7S 8S	0요16 0요19	0m.16 0m.19	0 ₹23 0 ₹35	0중31 0중51	15 군 35 15 군 58	0≈31 0≈51	0 X 23 0 X 35	1 <u>0</u> 19	1 m 19 1 m 22	1 ₹ 23 1 ₹ 35	1중28 1중47	16중30 16중53	1≈28 1≈47	1 X 23 1 X 35
9S	0 № 19	0 m 23	0 x 33	1310	15 6 38	1≈10	0 X 33	1 2 2 2 6	1 m. 26	1 x · 33	2306	17중16	2≈06	1 X 35
10S 11S	0 <u>∞</u> 27 0 <u>∞</u> 31	0 m. 27 0 m. 31	0∡58 1∡10	1 3 29 1 3 49	16 궁 45 17 궁 08	1≈29 1≈49	0 X 58 1 X 10	1 <u>2</u> 30 1 <u>2</u> 34	1 m. 30 1 m. 34	1 ₹ 58 2 ₹ 09	2 3 26 2 3 45	17 る 39 18 る 03	2≈26 2≈45	1 X 58 2 X 09
113 12S	0231	0 m 35	1 x 10	2308	17 8 08	2≈08	1 X 10	1 2 3 4	1 m 38	2×09 2×21	3 3 04	18826	3≈04	2 X 09
13S	0≘39	0 m 39	1 🗷 22	2 3 28	17 3 55	2≈28	1 X 33	1 2 42	1 m 42	2 🗷 33	3 중 24	18 32 0	3≈24	2 X 33
14S	0 ₾ 43	0 m 43	1 🗷 45	2347	18중18	2≈47	1 X 45	1 2 46	1 m. 46	2 🗷 44	3843	19중12	3≈43	2 X 44
15S	0 2 47	0m.47	1 z 57	3중07	18중42	3≈07	1 X 57	1 2 50	1 m. 50	2 ₹ 56	4중03	19중36	4≈03	2 X 56
16S	0 <u>2</u> 47 0 <u>2</u> 51	0 m 51	2×37	3 8 07 3 8 27	19306	3≈07	2 X 09	1 2 5 4	1 m. 54	3 × 08	4 8 03	19859	4≈03	3 X 08
17S	0≗55	0 m 55	2×09	3 32 7	19800	3≈46	2 X 21	1 2 5 7	1 mc 54	3×08	4842	20중23	4≈22	3 X 20
18S	0 € 59	0 m 59	2 × 33	4 3 06	19853	4≈06	2 X 33	2≘01	2 m. 01	3 🗷 32	5정02	20323	5≈02	3 X 32
19S	1 ₾ 03	1 m. 03	2 ₹ 45	4중27	20중18	4≈27	2 X 45	2₽05	2 m 05	3 ₹ 44	5ਰ22	21중11	5≈22	3 X 44
20S	1 2 07	1 m.07	2 z 57	4347	20중42	4≈47	2 X 57	2ჲ09	2 m 09	3 ₹ 56	5중42	21중35	5≈42	3 X 56
21S	1211	1 m 11	3 × 09	5중07	21중06	5≈07	3 X 09	2-13	2 m 13	4×308	6 국 02	21궁59	6≈02	4 X 08
22S	1	1 m 15	3 ₹ 21	5중28	21중31	5≈28	3 X 21	2 <u>□</u> 18	2 m 18	4 ₹ 20	6중22	22824	6≈22	4 ¥ 20
23S	1 🕰 19	1 m 19	3 ₹ 34	5ਰ48	21궁56	5≈48	3 X 34	2	2 m 22	4 ₹ 32	6ਰ43	22る48	6≈43	4 ¥ 32
24S	1 23	1 m.23	3 ₹ 46	6명09	22중21	6≈09	3 X 46	2 ≏ 26	2 m 26	4 ₹ 45	7중04	23중13	7≈04	4 ¥ 45
25S	1	1 m 27	3 ₹ 59	6중30	22중46	6≈30	3 X 59	2 2 30	2 m. 30	4 <i>₹</i> 157	7중25	23중38	7≈25	4 ¥ 57
26S	1	1 m 32	4 <i>≯</i> 12	6852	23중12	6≈52	4 ¥ 12	2 ≏ 34	2 m 34	5 ₹ 10	7중46	24중04	7≈46	5 X 10
27S	1 2 36	1 m 36	4 ₹ 25	7중13	23중38	7≈13	4 ¥ 25	2 ≏ 38	2 m 38	5 <i>≱</i> 23	8중07	24궁29	8≈07	5 ∺ 23
28S	1 2 40	1 m. 40	4 🗷 38	7중35	24중04	7≈35	4 X 38	2 <u>2</u> 43	2 m 43	5×36	8중29	24궁55	8≈29	5 X 36
29S	1 245	1 m.45	4 ₹ 51	7중57	24궁30	7≈57	4 ¥ 51	2 ≏ 47	2 m 47	5 . ₹49	8중51	25중21	8≈51	5 X 49
30S	1 ≙ 49	1 m 49	5 ₹ 04	8중20	24궁57	8≈20	5 X 04	2₽52	2 m 52	6 ₹ 02	9 궁 13	25중48	9≈13	6 ¥ 02
31S	1 2 54	1 m 54	5 <i>₹</i> 18	8842	25324	8≈42	5 X 18	2₽56	2m.56	6.₹16	9중35	26중15	9≈35	6¥16
32S	1 2 58	1 m.58	5 🗷 32	9중05	25중52	9≈05	5 X 32	3 ₾ 01	3 m. 01	6.729	9중58	26342	9≈58	6 X 29
33S 34S	2 <u>0</u> 03	2 m 03	5 x 46 6 x 00	9 중 28 9 중 52	26궁20 26궁48	9≈28 9≈52	5 X 46 6 X 00	3 <u>0</u> 05 3 <u>0</u> 10	3 m 05 3 m 10	6 ₹ 43 6 ₹ 57	10중21 10중44	27 る 10 27 る 38	10≈21 10≈44	6 X 43 6 X 57
		2 m 08												
35S	2 <u>□</u> 13	2 m 13	6 🗷 14	10중16	27중17	10≈16	6 X 14	3 <u>0</u> 15	3 m. 15	7,711	11중08	28중06	11≈08	7 X 11
36S	2 <u>⊕</u> 17 2 <u>⊕</u> 22	2 m 17 2 m 22	6 x 29	10궁40 11궁05	27중46	10≈40	6¥29	3 <u>₽</u> 19 3 <u>₽</u> 24	3 m 19 3 m 24	7 <i>末</i> 26 7 <i>末</i> 40	11중32 11중56	28 궁 35 29 궁 04	11≈32	7 ¥ 26 7 ¥ 40
37S 38S	2 <u>4</u> 22	2 m 27	6×144	11803	28궁15 28궁46	11≈05 11≈30	6 X 44 6 X 59	3 <u>22</u> 4	3 m 29	7 x 40	12321	29804	11≈56 12≈21	7 X 40
39S	2 € 32	2 m 32	7×14	11356	29중16	11≈56	7 X 14	3 € 27	3 m. 34	8 × 10	12821	0≈05	12≈47	8 X 10
40S	2-32	2 m. 38	7×30	12822	29중48	12≈22	7 ∺ 30	3 <u>2</u> 40		8 × 26	13812	0≈35	13≈12	8 × 26
40S 41S	2 <u>2</u> 38	2 m 43	7 x 30	12822	29°548 0≈19	12≈22	7 X 30	3 <u>2</u> 40 3 <u>2</u> 45	3 m 40 3 m 45	8 x 20	13812	1≈07	13≈12	8 X 42
42S	2 △ 48	2 m 48	8 🗷 02	13815	0≈52	13≈15	8 X 02	3 - 45	3 m 50	8 2 58	14중05	1≈39	14≈05	8 X 58
43S	2≗54	2 m 54	8 7 18	13~343	1≈25	13≈43	8 X 18	3≗56	3 m 56	9.714	14333	2≈12	14≈33	9 X 14
44S	3 ₾ 00	3 m.00	8 ₹ 35	14ਰ11	1≈59	14≈11	8 X 35	4ჲ01	4m.01	9≉31	15중00	2≈45	15≈00	9 ₩ 31
45S	3 ₾ 05	3 m 05	8 z 53	14340	2≈34	14≈40	8 X 53	4≗07	4m.07	9 <i>₹</i> 148	15829	3≈19	15≈29	9 X 48
46S	3 ₾ 11	3 m. 11	9₹10	15중09	3≈09	15≈09	9 X 10	4≗13	4 m. 13	10 ₹ 05	15중58	3≈54	15≈58	10 × 05
47S	3 ≏ 17	3 m 17	9 ₹ 28	15중39	3≈45	15≈39	9 ¥ 28	4 ≏ 19	4 m. 19	10 ₹ 23	16중28	4≈30	16≈28	10 ¥ 23
48S	3 ≏ 23	3 m 23	9 ₹ 47	16궁10	4≈22	16≈10	9 X 47	4≏25	4 m. 25	10 ₹ 41	16궁58	5≈06	16≈58	10 € 41
498	3 ₾ 30	3 m 30	10 ₹ 06	16중42	5≈00	16≈42	10 ¥ 06	4≗31	4m.31	11 ∡ 00	17중29	5≈44	17≈29	11 X 00
50S	3 ≏ 36	3 m 36	10 ₹ 25	17중14	5≈39	17≈14	10 ¥ 25	4 ≙ 37	4 m 37	11 🗷 19	18중01	6≈22	18≈01	11 X 19
51S	3 ≏ 43	3 m 43	10 ₹ 45	17중47	6≈18	17≈47	10 ¥ 45	4≗44	4 m. 44	11 ∡ 39	18중34	7≈01	18≈34	11 X 39
52S	3 ≏ 50	3 m 50	11 🗷 06	18821	6≈59	18≈21	11 X 06	4≗51	4m.51	11 🗷 59	19중07	7≈42	19≈07	11 X 59
53S	3 2 57	3 m. 57	11 🗷 26	18356	7≈41	18≈56	11 X 26	4 <u>0</u> 57	4 m 57	12 🗷 20	19842	8≈23 0 05	19≈42	12 × 20
548	4≗04	4 m 04	11 ₹ 48	19중32	8≈24	19≈32	11 X 48	5≗05	5 m 05	12 ₹ 41	20중17	9≈05	20≈17	12¥41
55S	4 2 11	4m.11	12 🗷 10	20중09	9≈09	20≈09	12 X 10	5 <u>□</u> 12	5 m 12	13 🗷 03	20궁54	9≈49	20≈54	13 X 03
56S	4 <u>₽</u> 19	4 m. 19	12 7 33	20347	9≈54	20≈47	12 × 33	5 △ 19	5 m 19	13 🗷 25	21331	10≈34	21≈31	13 X 25
57S	4 <u>⊕</u> 27 4 <u>⊕</u> 35	4 m. 27 4 m. 35	12 \$\tilde{x}\$ 56 13 \$\tilde{x}\$ 21	21326	10≈41	21≈26 22≈07	12 X 56	5 <u>₽</u> 27	5 m 27	13 🗷 48	22310	11≈20 12≈08	22≈10 22≈49	13 X 48
58S 59S	4 2 4 3 3 4 2 4 3	4 116.33 4 m.43	13 × 21	22 궁 07 22 궁 48	11≈30 12≈20	22≈07 22≈48	13 X 21 13 X 46	5 <u>⊕</u> 35 5 <u>⊕</u> 43	5 m 35 5 m 43	14 ₹ 12 14 ₹ 37	22 궁 49 23 궁 30	12≈08 12≈57	22≈49 23≈30	14 X 12 14 X 37
60S	4 <u>2</u> 52	4 m 52	14 🗷 11	23331	13×11	23≈31 24≈15	14 X 11	5 ≙ 52	5 m 52	15×102	24313	13≈48	24≈13	15 × 02
61S 62S	5 ♀ 00 5 ♀ 10	5 m 00 5 m 10	14 ₹ 38 15 ₹ 05	24궁15 25궁01	14≈04 14≈59	24≈15 25≈01	14 X 38 15 X 05	6호09	6m.00 6m.09	15 ₹ 28 15 ₹ 55	24궁56 25궁41	14≈40 15≈34	24≈56 25≈41	15 ¥ 28 15 ¥ 55
63S	5 € 10	5 m 19	15 x · 03	25849	15≈56	25≈49	15 X 03	6 <u>2</u> 19	6m.19	16×23	26328	15≈34	25≈41	16 X 23
64S	5 2 9	5 m 29	16 🗷 03	26중37	16≈55	26≈37	16 × 03	6≏28	6m.28	16 🗷 52	27중16	17≈28	27≈16	16 × 52
65S	5 ₾ 39	5 m 39	16×34	27828	17≈55	27≈28	16×34	6₽38	6m.38	17×22	28중06	18≈28	28≈06	17 × 22
66S	5 ≗ 39	5 m 49	10x 34 17x 05	28 공 21	18≈58	27≈28 28≈21	17 × 05	6 <u>₽</u> 49	6m.49	17×22	28 공 57	19≈29	28≈57	17 X 22
pc	5 2 56	5 m 56	17 × 03	28중51	19≈35	28≈51	17 X 23	6254	6m.54	18 🗷 11	29중27	20≈05	29≈27	18 X 11
			. ==				==							

	Sid.Tin MC:	ne: 13h0₄ 17 ჲ 2		MC: 196	6°00'			Sid.Tim MC:	ne: 13h08		MC: 197	7°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	1 ≙ 55	1 m.55	1 ₹ 02	0중10	14중44	0≈10	1 X 02	2ჲ58	2 m. 58	2 ₹ 02	1중07	15중40	1≈07	2 × 02
1S	1 ≏ 59	1 m 59	1 ₹ 14	0る29	15る07	0≈29	1 X 14	3 🕰 02	3 m 02	2 ₹ 14	1326	16중03	1≈26	2 X 14
2S	2 ≏ 02	2 m 02	1 ₹ 26	0중49	15号30	0≈49	1 ₩ 26	3 ≏ 05	3 m 05	2 ₹ 26	1346	16중26	1≈46	2 X 26
3S	2 2 06	2 m 06	1 ₹ 37	1308	15중53	1≈08	1 X 37	3 ₾ 09	3 m 09	2 7 37	2중05	16궁49	2≈05	2 X 37
4S	2 ≏ 10	2 m. 10	1 ₹ 49	1중27	16중16	1≈27	1 X 49	3 ₾ 13	3 m. 13	2 ₹ 48	2324	17812	2≈24	2 ¥ 48
5S	2 2 14	2 m 14	2 ₹ 00	1346	16중39	1≈46	2 ¥ 00	3 ⊆ 17	3 m. 17	3 ₹ 00	2843	17중34	2≈43	3 ¥ 00
6S	2 2 18	2 m 18	2 🗷 12	2805	17 る 02	2≈05	2 X 12	3 <u>2</u> 21	3 m. 21	3 🗷 11	3 중 02	17857	3≈02	3 X 11
7S 8S	2 <u>⊕</u> 22 2 <u>⊕</u> 25	2 m 22 2 m 25	2 ₹ 23 2 ₹ 34	2중24 2중44	17る25 17る48	2≈24 2≈44	2 ¥ 23 2 ¥ 34	3 <u>₽</u> 24 3 <u>₽</u> 28	3 m. 24 3 m. 28	3 ₹ 23 3 ₹ 34	3중21 3중40	18 궁 20 18 궁 43	3≈21 3≈40	3 ¥ 23 3 ¥ 34
9S	2 <u>a</u> 29	2 m 29	2×34 2×46	3 중 03	18중11	3≈03	2 X 46	3 € 32	3 m. 32	3×34	3 3 59	19306	3≈59	3 X 46
108	2-233	2 m 33	2 × 57	3 중 22	18중34	3≈22	2 × 57	3 ₾ 36	3 m. 36	3 × 157	4중18	19중29	4≈18	3 X 57
11S	2 2 2 3 7	2 m 37	3×37	3 8 22	18 공 57	3≈22 3≈41	3 X 09	3 € 40	3 m 40	4×108	4837	19829	4≈18	4 X 08
12S	2-241	2 m 41	3 ₹ 20	4중00	19중20	4≈00	3 X 20	3 <u>0</u> 43	3 m. 43	4 × 20	4궁56	20중14	4≈56	4 X 20
13S	2 ≏ 45	2 m 45	3 ₹ 32	4320	19343	4≈20	3 X 32	3 <u>₽</u> 47	3 m 47	4 <i>₹</i> 31	5815	20중37	5≈15	4 ∺ 31
14S	2 ≏ 48	2 m. 48	3 ₹ 44	4중39	20중06	4≈39	3 ¥ 44	3 🕰 51	3 m 51	4 <i>≱</i> 143	5ਰ35	21중01	5≈35	4 ¥ 43
15S	2₽52	2 m 52	3 × 55	4궁58	20중30	4≈58	3 X 55	3₽55	3 m. 55	4 ₹ 54	5중54	21중24	5≈54	4 X 54
16S	2₽56	2 m 56	4 ₹ 07	5중18	20궁53	5≈18	4 X 07	3 ₾ 59	3 m 59	5 ₹ 06	6궁13	21347	6≈13	5 × 06
17S	3 ₾ 00	3 m.00	4 <i>₹</i> 19	5중37	21중17	5≈37	4 ∺ 19	4≗03	4 m 03	5 ₹ 18	6중33	22중10	6≈33	5 ¥ 18
18S	3 <u>0</u> 04	3 m 04	4 🗷 31	5정57	21340	5≈57	4 X 31	4≗07	4m.07	5×30	6중52	22834	6≈52	5 X 30
19S	3 2 08	3 m 08	4 ₹ 42	6중17	22る04	6≈17	4 ¥ 42	4≏11	4m.11	5 <i>₹</i> 141	7중12	22중57	7≈12	5 ¥ 41
20S	3 ₾ 12	3 m 12	4 ₹ 54	6중37	22중28	6≈37	4 ¥ 54	4≏15	4m.15	5 ₹ 53	7중32	23중21	7≈32	5 X 53
218	3 ≏ 16	3 m 16	5 <i>₹</i> 06	6궁57	22궁52	6≈57	5 × 06	4≏19	4m.19	6×05	7중52	23345	7≈52	6¥05
22S	3 <u>0</u> 20	3 m 20	5×19	7 3 17	23중16	7≈17	5 X 19	4 <u>0</u> 23	4 m 23	6×17	8중12 8중32	24중09	8≈12	6 X 17
23S 24S	3 <u>₽</u> 24 3 <u>₽</u> 28	3 m 24 3 m 28	5 ₹ 31 5 ₹ 43	7중38 7중58	23중41 24중06	7≈38 7≈58	5 X 31 5 X 43	4 <u>0</u> 27 4 <u>0</u> 31	4 m 27 4 m 31	6 ₹ 29 6 ₹ 42	8532 8 3 52	24궁33 24궁58	8≈32 8≈52	6 X 29 6 X 42
25S	3 <u>⊕</u> 32 3 <u>⊕</u> 37	3 m 32	5 x 1 5 6	8 궁 19	24궁30 24궁56	8≈19	5 X 56	4 <u>0</u> 35 4 <u>0</u> 39	4m.35 4m.39	6×154	9 궁 13 9 궁 34	25 궁 22 25 궁 47	9≈13 9≈34	6 ¥ 54 7 ¥ 06
26S 27S	3≗37	3 m 37 3 m 41	6∡08 6∡21	8 3 40 9 3 01	24 日 36 25 日 21	8≈40 9≈01	6¥08 6¥21	4 <u>2</u> 39	4 m 43	7 <i>ヌ</i> 106 7 <i>ヌ</i> 19	9 8 34	23 5 47 26 궁 13	9≈34 9≈55	7 X 00 7 X 19
28S	3 △ 45	3 m. 45	6×21	9 3 22	25 공 47	9≈22	6 X 34	4 <u>0</u> 47	4 m 47	7 🗷 32	10중16	26중38	10≈16	7 X 32
29S	3 ≏ 49	3 m.49	6 <i>₹</i> 47	9844	26중13	9≈44	6 X 47	4≗52	4 m 52	7 <i>₹</i> 144	10중37	27중04	10≈37	7 X 44
30S	3 ≏ 54	3 m.54	7 ₹ 00	10궁06	26궁39	10≈06	7 × 00	4₽56	4 m. 56	7 <i>₹</i> 158	10궁59	27중30	10≈59	7 ¥ 58
31S	3 ₾ 58	3 m. 58	7 <i>≠</i> 13	10중28	27중06	10≈28	7 × 13	5 2 00	5 m 00	8.711	11321	27중56	11≈21	8¥11
32S	4 △ 03	4 m 03	7 <i>≱</i> 127	10중51	27る32	10≈51	7 ∺ 27	5≗05	5 m 05	8 ₹ 24	11343	28중23	11≈43	8 X 24
33S	4≗07	4 m 07	7 ₹ 40	11313	28중00	11≈13	7 X 40	5≗09	5m.09	8 ₹ 38	12중06	28궁50	12≈06	8 X 38
348	4 ≏ 12	4 m. 12	7 ₹ 54	11중36	28중28	11≈36	7 ¥ 54	5 2 14	5 m 14	8 <i>z</i> 751	12329	29중17	12≈29	8¥51
35S	4≗17	4 m. 17	8 ₹ 08	12중00	28궁56	12≈00	8 X 08	5 🕰 19	5m.19	9∡105	12る52	29궁45	12≈52	9 ₩ 05
36S	4 <u>₽</u> 21	4 m. 21	8 🗷 23	12324	29324	12≈24	8 × 23	5 2 23	5 m 23	9 7 19	13315	0≈13	13≈15	9 X 19
37S 38S	4 <u>₽</u> 26 4 <u>₽</u> 31	4 m. 26 4 m. 31	8 ₹ 37 8 ₹ 52	12정48 13정12	29⋜53 0≈23	12≈48 13≈12	8 X 37 8 X 52	5 <u>⊕</u> 28 5 <u>⊕</u> 33	5 m. 28 5 m. 33	9 x 34 9 x 48	13 궁 39 14 궁 04	0≈42 1≈11	13≈39 14≈04	9 X 34 9 X 48
39S	4 <u>2</u> 31	4 m 36	9×107	13812	0≈23 0≈53	13≈12	9 X 07	5 € 38	5 m 38	10 \$7 03	14828	1≈11	14≈28	10 X 03
40S	4 ≙ 41	4m.41	9 🗷 22	14중03	1≈23	14≈03	9 € 22	5 2 43		10 \$7 18	14853	2≈11	14≈53	10 X 18
40S 41S	4 <u>22</u> 41 4 <u>2</u> 46	4 11641 4 11646	9x-22	14803	1≈23	14≈03	9 X 22	5 <u>2</u> 43	5 m 43 5 m 48	10 x 18	15819	2≈11	14≈33	10 X 18
42S	4 <u>0</u> 52	4 m 52	9 🗷 53	14855	2≈26	14≈55	9 X 53	5-46	5 m 53	10 × 34	15845	3≈13	15≈45	10 X 49
43S	4≗57	4 m 57	10 ₹ 10	15중22	2≈58	15≈22	10 X 10	5ჲ59	5 m 59	11 ₹ 05	16중12	3≈45	16≈12	11 X 05
44S	5 ₽ 03	5 m 03	10∡26	15중50	3≈31	15≈50	10 ¥ 26	6≗04	6 m 04	11.₹21	16중39	4≈18	16≈39	11 X 21
45S	5 🕰 08	5 m 08	10 ₹ 43	16중18	4≈05	16≈18	10 ¥ 43	6₽10	6m.10	11 ₹ 38	17云07	4≈51	17≈07	11 X 38
46S	5 ≙ 14	5 m 14	11 ₹ 00	16중46	4≈40	16≈46	11 X 00	6₽15	6m.15	11 ₹ 55	17중35	5≈25	17≈35	11 X 55
47S	5 ₽ 20	5 m 20	11 7 18	17중16	5≈15	17≈16	11 X 18	6≗21	6m21	12 7 12	18304	6≈00	18≈04	12 × 12
488	5 <u>0</u> 26	5 m 26	11 7 36	17346	5≈51	17≈46	11 X 36	6 <u>₽</u> 27	6m27	12 7 30	18333	6≈35	18 ≈ 33	12 × 30
49S	5 ≙ 32	5 m 32	11 🗷 54	18중16	6≈28	18≈16	11 × 54	6₽33	6m.33	12 🗷 48	19중04	7≈11	19≈04	12 X 48
50S	5 <u>0</u> 38	5 m 38	12 7 13	18348	7≈05	18≈48	12 × 13	6₽39	6m.39	13 🗷 07	19중35	7 ≈ 49	19≈35	13 × 07
51S 52S	5 ≗ 45 5 ≗ 51	5 m 45 5 m 51	12 ₹ 32 12 ₹ 52	19 궁 20 19 궁 53	7≈44 8≈24	19≈20 19≈53	12 ¥ 32 12 ¥ 52	6 <u>₽</u> 46 6 <u>₽</u> 52	6m.46 6m.52	13 ₹ 26 13 ₹ 46	20 궁 07 20 궁 39	8≈27 9≈06	20≈07 20≈39	13 ¥ 26 13 ¥ 46
52S 53S	5 <u>₽</u> 51	5 m 58	12 x 32 13 z 13	19 6 33 20 중 27	8≈24 9≈05	19≈33	12 X 32 13 X 13	6 <u>4</u> 52	6m.59	13 × 46	20 5 39 21 궁 13	9≈06	20≈39 21≈13	13 X 46 14 X 06
54S	6205	6 m 05	13 🗷 34	21302	9≈46	20∞27 21≈02	13 X 34	7≗06	7 m 06	14 🗷 26	21347	10≈27	21≈13 21≈47	14 × 26
55S	6₽12	6m.12	13 🗷 55	21중38	10≈29	21≈38	13 X 55	7≗13	7 m. 13	14 🗷 48	22322	11≈10	22≈22	14 X 48
56S	6 <u>₽</u> 20	6 m 20	13 x·33	22315	10≈29	21≈38 22≈15	14 X 17	7 <u>₽</u> 13	7 m 20	15×109	22859	11≈10	22≈59	15 X 09
57S	6₽27	6 m 27	14 🗷 40	22중53	11≈59	22≈53	14 X 40	7≗27	7 m 27	15 ₹ 32	23중36	12≈38	23≈36	15 × 32
58S	6₽35	6 m 35	15 ₹ 04	23중32	12≈46	23≈32	15 ¥ 04	7 ≏ 35	7 m 35	15 ₹ 55	24중15	13≈24	24≈15	15 ¥ 55
59S	6 ≏ 43	6 m. 43	15∡28	24중12	13≈35	24≈12	15 ¥ 28	7 ≏ 43	7 m 43	16∡19	24854	14≈12	24≈54	16¥19
60S	6₽51	6m.51	15 ₹ 53	24중54	14≈24	24≈54	15 ¥ 53	7 ≙ 51	7m.51	16 ₹ 43	25중35	15≈01	25≈35	16 ∺ 43
61S	7≗00	7 m 00	16 ₹ 18	25중37	15≈16	25≈37	16 ¥ 18	8☎00	8 m. 00	17 ≈ 09	26궁17	15≈52	26≈17	17 X 09
62S	7 2 09	7m.09	16 🗷 45	26321	16≈09	26≈21	16 × 45	8요08	8 m. 08	17 🗷 35	27301	16≈44	27≈01	17 × 35
63S	7 <u>₽</u> 18	7m.18	17×12	27807	17≈04	27≈07	17¥12	8 <u>₽</u> 17	8m.17	18×102	27846	17≈38	27≈46 28×33	18 ¥ 02
648	7 ≏ 28	7 m. 28	17 🗷 41	27354	18≈01	27≈54	17 ¥41	8 <u>0</u> 27	8 m. 27	18 🗷 30	2833	18≈34	28≈33	18 X 30
65S	7 ≏ 37	7 m 37	18 🗷 10	28343	19≈00	28≈43 2024	18 X 10	8 <u>0</u> 36	8 m 36	18 🗷 59	29321	19≈32	29≈21	18 X 59
66S pc	7 ≗ 47 7 ≗ 53	7 m 47 7 m 53	18 ₹ 41 18 ₹ 58	29⋜34 0≈03	20≈01 20≈36	29≈34 0 X 03	18 X 41 18 X 58	8 <u>요</u> 46 8 <u>요</u> 52	8 m 46 8 m 52	19 ₹ 29 19 ₹ 46	0≈11 0≈39	20≈32 21≈06	0 X 11 0 X 39	19 X 29 19 X 46
PC	,=33	/ 11633	10 %: 30	0~03	20≈30	07,03	10 / 30	U=34	011634	178.40	0~37	21≈00	01133	177,40

	Sid.Tim MC:	ne: 13h12 19 <u>∙</u> 3		MC: 198	3°00'			Sid.Tin MC:	ne: 13h1 20 <u>១</u> 3		MC: 199	9°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	4ჲ01	4 m. 01	3 ≈ 03	2305	16중35	2≈05	3 ¥ 03	5 🕰 03	5 m 03	4 ₹ 03	3중02	17ਰ31	3≈02	4 ¥ 03
1S	4 2 04	4 m 04	3 ₹ 14	2ਰ24	16궁58	2≈24	3 ¥ 14	5 2 07	5m07	4 <i>≯</i> 14	3ਰ21	17る54	3≈21	4 ¥ 14
2S	4≗08	4 m 08	3 ₹ 26	2る43	17る21	2≈43	3 ¥ 26	5 🕰 11	5m.11	4 ₹ 25	3る40	18중17	3≈40	4 ¥ 25
3S	4 2 12	4 m. 12	3 🗷 37	3중02	17344	3≈02	3 × 37	5 2 15	5 m 15	4 🗷 37	3중59	18340	3≈59	4 X 37
4S	4 ≏ 16	4m.16	3 ₹ 48	3ਰ21	18궁07	3≈21	3 ₩ 48	5 2 19	5 m 19	4 <i>≯</i> 148	4중18	19중03	4≈18	4 X 48
5S	4 🕰 20	4 m 20	4 ≉ 00	3중40	18중30	3≈40	4 ¥ 00	5 2 22	5 m 22	5 ₹ 00	4중37	19る25	4≈37	5 X 00
6S	4 <u>0</u> 23	4 m. 23	4 🗷 11	3중59	18궁53	3≈59	4¥11	5 26	5 m 26	5 🗷 11	4정55	19중48	4≈55	5 X 11
7S 8S	4 <u>₽</u> 27 4 <u>₽</u> 31	4 m 27 4 m 31	4 ₹ 22 4 ₹ 34	4 3 18 4 3 37	19 궁 15 19 궁 38	4≈18 4≈37	4 ¥ 22 4 ¥ 34	5 <u>0</u> 30	5 m 30 5 m 34	5 x 22 5 x 33	5 군 14 5 군 33	20중10 20중33	5≈14 5≈33	5 × 22 5 × 33
9S	4 <u>2</u> 31	4 m 35	4×34 4×45	4 3 55	20중01	4≈55	4 X 45	5 € 37	5 m 37	5 x 45	5 3 53	20855	5≈53 5≈52	5 X 45
10S	4 ₽ 39	4m.39	4 <i>₹</i> 156	5중14	20중23	5≈14	4¥56	5 ≙ 41	5 m. 41	5 z 156	6중11	21중18	6 ≈ 11	5 X 56
11S	4 <u>₽</u> 42	4 m. 42	5 ₹ 08	5중33	20중46	5≈33	5 × 08	5 2 45	5 m 45	6×107	6중30	21341	6≈30	6¥07
12S	4≗46	4 m 46	5 ∡ 19	5852	21る09	5≈52	5 X 19	5 ≙ 49	5 m 49	6 ₹ 19	6중48	22る03	6≈48	6 ∺ 19
13S	4≗50	4 m 50	5 ₹ 31	6중11	21중32	6≈11	5 ₩ 31	5 2 52	5 m 52	6 <i>₹</i> 30	7807	22326	7≈07	6 ₩ 30
14S	4 2 54	4 m. 54	5 ₹ 42	6중30	21ਰ55	6≈30	5 X 42	5 2 56	5 m 56	6₹41	7중26	22る49	7≈26	6 ₩41
15S	4≗58	4 m 58	5 ₹ 54	6궁50	22중18	6≈50	5 X 54	6₽00	6m.00	6 ₹ 53	7중45	23중12	7≈45	6 ¥ 53
16S	5 2 01	5 m 01	6 ₹ 05	7중09	22341	7≈09	6 × 05	6204	6m.04	7×104	8중04	23중35	8≈04	7 × 04
17S	5 2 05	5 m 05	6×17	7 3 28	23 る 04	7≈28	6 X 17	6208	6m.08	7 7 16	8324	23중58	8≈24	7 X 16
18S 19S	5 ₽ 09	5 m 09 5 m 13	6 ₹ 28 6 ₹ 40	7중48 8중07	23궁27 23궁51	7≈48 8≈07	6 ¥ 28 6 ¥ 40	6 <u>₽</u> 12	6m.12 6m.15	7 ₹ 27 7 ₹ 39	8 3 43 9 3 02	24궁21 24궁44	8≈43 9≈02	7 X 27 7 X 39
20S 21S	5 ≗ 17 5 ≗ 21	5 m 17 5 m 21	6 ₹ 52 7 ₹ 04	8 3 27 8 3 46	24궁14 24궁38	8≈27 8≈46	6 ¥ 52 7 ¥ 04	6 <u>₽</u> 19	6m.19 6m.23	7 ₹ 50 8 ₹ 02	9 궁 22 9 궁 41	25 궁 07 25 궁 31	9≈22 9≈41	7 X 50 8 X 02
21S 22S	5 <u>₽</u> 21	5 m 25	7×104 7×16	9중06	24 5 38 25 중 02	8≈46 9≈06	7 X 04 7 X 16	6 <u>≈</u> 23	6 m 27	8 x 14	10중01	25 공 54	9≈41 10≈01	8 X 14
23S	5 ₾ 29	5 m 29	7 ₹ 28	9궁26	25중26	9≈26	7 × 28	6231	6m.31	8 🗷 26	10중21	26중18	10≈21	8 X 26
24S	5 ≏ 33	5 m 33	7 ∡ 140	9 ਰ 47	25중50	9≈47	7 ∺ 40	6 ≏ 35	6m.35	8 ₹ 38	10ਰ41	26중42	10≈41	8 X 38
25S	5 ≏ 37	5 m 37	7 ₹ 52	10중07	26중14	10≈07	7 ¥ 52	6₽39	6m.39	8 × 50	11중01	27중06	11≈01	8 X 50
26S	5 ≙ 41	5 m.41	8 ≉ 04	10중28	26중39	10≈28	8 ∺ 04	6 ≏ 43	6m.43	9 ₹ 02	11321	27중31	11≈21	9 ¥ 02
27S	5 ≙ 45	5 m 45	8 ∡ 17	10중48	27る04	10≈48	8 ₩ 17	6 ≙ 47	6m47	9 ₹ 15	11중42	27る56	11≈42	9 ¥ 15
28S	5 2 50	5 m 50	8 🗷 29	11309	27 궁 29	11≈09	8 X 29	6 2 52	6m.52	9.727	12303	28321	12≈03	9 X 27
29S	5 ≏ 54	5 m 54	8 ₹ 42	11중31	27중55	11≈31	8 ∺ 42	6₽56	6m.56	9 ₹ 40	12324	28중46	12∞24	9 ₩ 40
30S	5 2 58	5 m 58	8 × 55	11352	28321	11≈52	8 X 55	7 2 00	7m.00	9 🗷 53	12345	29중11	12≈45	9 X 53
31S 32S	6 ₽ 02 6 ₽ 07	6 NL 02 6 NL 07	9∡08 9∡21	12중14 12중36	28 궁 47 29 궁 13	12≈14 12≈36	9 X 08 9 X 21	7 ♀ 04 7 ♀ 09	7m.04 7m.09	10×05 10×18	13중07 13중28	29⋜37 0≈03	13≈07 13≈28	10 × 05 10 × 18
33S	6 <u>0</u> 11	6m.11	9 🗷 35	12명58	29정40	12≈58	9 X 35	7 <u>0</u> 3	7 m 13	10 × 10	13 8 20	0≈30	13≈50	10 × 32
34S	6 2 16	6 m 16	9 ≉ 48	13중21	0≈07	13≈21	9 	7 ≏ 18	7m.18	10 ₹ 45	14중13	0≈57	14≈13	10 ¥ 45
35S	6₽20	6 m. 20	10 ₮ 02	13云44	0≈34	13≈44	10 × 02	7ჲ22	7 m. 22	10 ₹ 59	14중35	1≈24	14≈35	10 × 59
36S	6₽25	6 m 25	10∡16	14중07	1≈02	14≈07	10 X 16	7 ≏ 27	7 m 27	11 ₹ 13	14궁58	1≈51	14≈58	11 X 13
37S	6₽30	6 m 30	10∡30	14중31	1≈31	14≈31	10 ¥ 30	7 ≏ 31	7m.31	11 ₹ 27	15る22	2≈19	15≈22	11 ∺ 27
38S	6235	6m.35	10 7 45	14355	2≈00	14≈55	10 × 45	7 2 36	7 m 36	11 7 41	15346	2≈48	15≈46	11 X 41
39S	6₽39	6m39	10∡59	15궁19	2≈29	15≈19	10 € 59	7≗41	7m41	11 🗷 55	16중10	3≈17	16≈10	11 X 55
40S	6244	6 m. 44	11 🗷 14	15344	2≈59	15≈44	11 💥 14	7 2 46	7m.46	12 🗷 10	16중34	3≈46	16≈34	12 × 10
41S 42S	6 <u>₽</u> 49	6 m 49 6 m 55	11 ₹ 29 11 ₹ 45	16 궁 09 16 궁 35	3≈29 4≈00	16≈09 16≈35	11 X 29 11 X 45	7 <u>₽</u> 51 7 <u>₽</u> 56	7m.51 7m.56	12 x 25 12 x 40	16궁59 17궁25	4≈16 4≈47	16≈59 17≈25	12 \(\mathcal{H}\) 25 12 \(\mathcal{H}\) 40
42S 43S	7 ≗ 00	7 m 00	11 x 43	10833 17 8 01	4≈31	10≈33	12 X 43	8 <u>0</u> 01	8m.01	12×40	17823	5≈18	17≈23 17≈51	12 X 40
44S	7 2 05	7 m 05	12 🗷 17	17301	5≈04	17≈28	12 × 17	8206	8 m. 06	13 🗷 12	18317	5≈50	18≈17	13 X 12
45S	7ჲ11	7m.11	12 ₹ 33	17중55	5≈36	17≈55	12¥33	8₽12	8 m. 12	13 ₹ 28	18중44	6≈22	18≈44	13 ¥ 28
46S	7 - 16	7m.16	12 \$7 50	18823	6≈10	18≈23	12 × 50	8 2 17	8m.17	13 🗷 44	19812	6≈55	19≈12	13 × 44
47S	7 ≏ 22	7 m 22	13 ₹ 07	18중52	6≈44	18≈52	13 ¥ 07	8 ₾ 23	8 m. 23	14 ₹ 01	19중40	7≈29	19≈40	14 X 01
48S	7 2 28	7 m 28	13 🗷 24	19821	7≈19	19≈21	13 € 24	8 ≏ 29	8 m. 29	14 🗷 19	20309	8≈03	20≈09	14 × 19
498	7 ≏ 34	7 m. 34	13 ₹ 42	19중51	7≈55	19≈51	13 ★ 42	8 ₾ 35	8m.35	14∡36	20중38	8≈39	20≈38	14 ¥ 36
50S	7 ≏ 40	7m.40	14 7 01	20321	8≈32	20≈21	14 × 01	8 <u>0</u> 41	8m.41	14 🗷 54	21308	9≈15	21≈08	14 × 54
51S	7 <u>₽</u> 46	7 M 46	14 × 20	20중53	9≈09	20≈53	14 ** 20	8 <u>0</u> 47	8m47	15 7 13	21339	9≈52 10≈30	21≈39	15 X 13
52S 53S	7 ჲ 53 7 ჲ 59	7 m 53 7 m 59	14 ∡ 39 14 ∡ 59	21중25 21중58	9≈48 10≈28	21≈25 21≈58	14 X 39 14 X 59	8요53 9요00	8 m. 53 9 m. 00	15 ₹ 32 15 ₹ 51	22중11 22중43	10≈30 11≈09	22≈11 22≈43	15 \ 32 15 \ 51
54S	8 ≏ 06	8 m 06	15 \$7 19	22332	11≈08	22≈32	15 X 19	9206	9m.06	16 \$7 11	23817	11≈49	22≈43 23≈17	16×11
55S	8 亞 13	8 m. 13	15 ₹ 40	23중07	11≈50	23≈07	15 X 40	9 ≙ 13	9 m. 13	16 ₹ 32	23중51	12≈30	23≈51	16 ¥ 32
56S	8 <u>₽</u> 20	8 m 20	16 🗷 01	23842	12≈33	23≈42	16¥01	9₾20	9 m. 20	16 \$7 53	24326	13≈13	24≈26	16 × 53
57S	8 ₾ 28	8 m 28	16∡23	24중19	13≈17	24≈19	16 ∺ 23	9 ჲ 27	9m27	17 ₹ 15	25중02	13≈56	25≈02	17 ¥ 15
58S	8 ≏ 35	8m35	16 🗷 46	24357	14≈03	24≈57	16¥46	9 ჲ 35	9m.35	17×37	25340	14≈41	25≈40	17 × 37
598	8 ≏ 43	8 m. 43	17∡10	25중36	14≈49	25≈36	17 ∺ 10	9₽43	9m.43	18∡00	26중18	15≈27	26≈18	18 ¥ 00
60S	8 ≏ 51	8m.51	17 ₹ 34	26중16	15≈38	26≈16	17 × 34	9.2.51	9m.51	18 ₹ 24	26중58	16≈14	26≈58	18 ¥ 24
618	8 ≏ 59	8m.59	17 🗷 59	26중58	16≈28	26≈58	17 X 59	9 <u>0</u> 59	9m.59	18 🗷 49	27중39	17≈04	27≈39	18 X 49
62S 63S	9 ჲ 08 9 ჲ 17	9 m. 08 9 m. 17	18 ₹ 24 18 ₹ 51	27중41 28중25	17≈19 18≈12	27≈41 28≈25	18 X 24 18 X 51	10≗07 10≗16	10m.07	19 🗷 14 19 🗷 40	28 중 21 29 중 04	17≈54 18≈46	28≈21 29≈04	19 X 14 19 X 40
64S	9217	9 m 26	19 \$7 18	28623	18≈12	28≈23 29≈11	18 X 31	10 10 10 10 10 10 10 10 10 10 10 10 10 1	10 m 25	19×40 20×07	29 5 04 29 중 49	18≈46	29≈04 29≈49	20 × 07
65S	9 ≘ 35	9 m 35	19×10	29858	20≈04	29≈58	19 X 47	10=23	10 m. 34	20 × 35	0≈36	20≈36	0 X 36	20 × 35
66S	9245	9 m 45	19x·47 20 ₹ 16	0≈47	20≈04 21≈03	29≈38 0¥47	20 × 16	10至34	10 m 44	20 x·33	1≈24	20≈30 21≈34	1 X 24	20 X 33
pc	9₽51	9m.51	20 ₹ 33	1≈16	21≈37	1 X 16	20 × 33	10-49	10m.49	21 7 21	1≈52	22≈08	1 X 52	21 X 21
-								circle (pc)				İ	ļ.	

	Sid.Tin MC:	ne: 13h2 21 <u>0</u> 3		MC: 200	0°00'			Sid.Tin MC:	ne: 13h2 22 <u>0</u> 4		MC: 20	1°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	6₽06	6 m 06	5 ₹ 03	3중59	18중27	3≈59	5 X 03	7ჲ09	7m.09	6 <i>≱</i> 03	4공57	19궁24	4≈57	6 X 03
1S	6 🕰 10	6m.10	5 <i>≱</i> 14	4궁18	18궁50	4≈18	5 ¥ 14	7 2 13	7 m 13	6₹14	5ਰ16	19궁46	5≈16	6 ₩14
2S	6₽14	6m.14	5 ₹ 25	4중37	19중13	4≈37	5 X 25	7 ≏ 16	7m.16	6.₹25	5중34	20중09	5≈34	6 ¥ 25
3S	6₽17	6m17	5 <i>≱</i> 37	4궁56	19궁36	4≈56	5 X 37	7≗20	7 m 20	6 <i>₹</i> 37	5중53	20중31	5≈53	6 X 37
4S	6 ≏ 21	6m21	5 ₹ 48	5ਰ15	19궁58	5≈15	5 X 48	7 ≏ 24	7 m 24	6 ₹ 48	6중12	20궁54	6≈12	6 ¥ 48
5S	6₽25	6 m. 25	5×59	5334	20중21	5≈34	5 X 59	7≗27	7 m. 27	6×159	6중31	21중16	6≈31	6 X 59
6S	6₽29	6m29	6.711	5중52	20중43	5≈52	6 X 11	7 2 31	7m.31	7×10	6ਰ49	21궁39	6≈49	7 × 10
7S	6₽32	6m.32	6 ₹ 22	6 3 11	21중06	6≈11	6 ¥ 22	7 ≙ 35	7 m 35	7.₹21	7云08	22중01	7≈08	7 ∺ 21
8S	6₽36	6m36	6₹33	6중30	21중28	6≈30	6 X 33	7 ჲ 39	7m39	7 ₹ 32	7중26	22중23	7≈26	7 X 32
9S	6 ≏ 40	6m40	6 ₹ 44	6 궁 48	21궁50	6≈48	6 ¥ 44	7 ≏ 42	7 m 42	7 ₹ 44	7る45	22중45	7≈45	7 ∺ 44
10S	6₽44	6 m. 44	6 <i>₹</i> 55	7중07	22중13	7≈07	6¥55	7 <u>₽</u> 46	7 m. 46	7 ₹ 55	8중03	23중08	8≈03	7 X 55
11S	6247	6m.47	7×07	7중26	22중35	7≈26	7 X 07	7≗50	7 m 50	8 🗷 06	8중22	23중30	8≈22	8 X 06
12S	6₽51	6m.51	7 <i>≱</i> 18	7중45	22궁58	7≈45	7 	7 ⊆ 54	7 m 54	8 <i>≱</i> 17	8중41	23중52	8≈41	8 X 17
13S	6₽55	6m.55	7 <i>₹</i> 29	8중03	23る20	8≈03	7 ¥ 29	7 2 57	7 m 57	8×28	8궁59	24궁15	8≈59	8 X 28
14S	6₽59	6 m 59	7 ₹ 40	8중22	23중43	8≈22	7 X 40	8മ01	8m.01	8 ₹ 39	9 궁 18	24중37	9≈18	8 X 39
15S	7ჲ02	7 m.02	7 ₹ 52	8중41	24궁06	8≈41	7 X 52	8205	8 m. 05	8 z 51	9837	25궁00	9≈37	8 + 51
16S	7 2 06	7 m 06	8 \$7 03	9800	24328	9≈00	8 X 03	8 <u>0</u> 08	8 m. 08	9 7 02	9 궁 55	25중22	9≈55	9 × 02
17S	7≗00	7 m 10	8 🗷 14	9319	24공51	9≈19	8 X 14	8 2 12	8 m. 12	9 7 13	10중14	25 공 45	10≈14	9 X 13
18S	7 - 10	7 m 14	8 2 26	9중38	25중14	9≈38	8 X 26	8 <u>0</u> 16	8 m. 16	9 \$725	10중33	26중08	10≈33	9 X 25
19S	7 ≏ 18	7 m. 18	8×37	9857	25중37	9≈57	8 X 37	8 ₾ 20	8 m. 20	9.₹36	10궁52	26중30	10≈52	9 X 36
20S	7 ≙ 22	7 m. 22	8 ~ 49	10중17	26중00	10≈17	8 X 49	8 ≏ 24	8 m. 24	9 🗷 48	11211	26중53	11≈11	9 X 48
20S 21S	7 <u>≈</u> 22	7 m 25	9,701	10817	26 당 24	10≈17	9 X 01	8 <u>2</u> 24	8 m 28	9 \$7 59	11831	20 日 33	11≈11	9 1 48
22S	7 29	7 m 29	9 7 12	10명55	26 공 47	10≈55	9 X 12	8 <u>≈</u> 31	8 m. 31	10 \$7 11	11공50	27 당 10	11≈50	10×11
23S	7≘23	7 m 33	9 🗷 24	11315	27중11	11≈15	9 X 24	8 <u>0</u> 35	8 m 35	10 × 11	12510	28중03	12≈10	10 X 11
24S	7 ⊆ 37	7 m 37	9 🗷 36	11335	27중34	11≈35	9 X 36	8 <u>0</u> 39	8 m 39	10 × 34	12329	28 궁 27	12≈29	10 × 34
25S	7 ≙ 41	7 m.41	9 🗷 48	11공55	27중58	11≈55	9 X 48	8 <u>0</u> 43	8 m. 43	10 <i>≱</i> 46	12349	28중50	12≈49	10 ★ 46
26S	7 <u>₽</u> 41	7 m 45	10 \$7.00	1233	28 궁 23	11≈33	10 X 00	8 <u>2</u> 43	8 m. 47	10 x 40 10 z 58	13809	29중14	12≈49	10 X 40
27S	7-249	7 m 49	10 × 00	12836	28 3 23	12≈36	10 × 10	8 <u>-</u> 47	8 m. 51	11 \$\times 10	13829	29중39	13≈29	11 X 10
28S	7-45	7 m 53	10 × 12	12856	29중12	12≈56	10 X 12	8 <u>₽</u> 55	8 m 55	11 🗷 22	13850	0≈03	13≈50	11 X 22
29S	7≗58	7 m 58	10 × 37	13317	29중37	13≈17	10 × 37	8 <u>0</u> 59	8 m 59	11 🗷 35	14중10	0≈28	14≈10	11 X 35
30S	8₽02	8 m. 02	10 × 50	13중38	0≈02	13≈38	10 € 50	9ჲ04	9m.04	11 🗷 47	14중31	0≈53	14≈31	11 X 47
31S	8 <u>₽</u> 02	8 m 06	10 x 30 11 z 03	13859	0≈02	13≈59	11 X 03	9204	9 m 08	12 \$\sigma 00\$	14851	1≈18	14≈51 14≈52	12 X 00
32S	8 2 10	8 m. 10	11 7 16	14중21	0≈53	14≈21	11 X 16	9 □ 12	9 m 12	12 × 13	15중13	1≈44	15≈13	12 X 00
33S	8 2 15	8 m 15	11 🗷 29	14343	1≈20	14≈43	11 X 29	9216	9m.16	12 🗷 26	15835	2≈09	15≈35	12 X 26
34S	8 🕰 19	8m.19	11 🗷 42	15중05	1≈46	15≈05	11 X 42	9ჲ21	9m.21	12 🗷 39	15857	2≈36	15≈57	12 X 39
35S	8≏24	8 m. 24	11 🗷 55	15중27	2≈13	15≈27	11 X 55	9₽25	9m.25	12 × 52	16궁19	3≈02	16≈19	12 X 52
36S	8 <u>₽</u> 28	8 m 28	12 \$\sigma 09\$	15827	2≈40	15≈27	12 X 09	9 2 30	9 m 30	13×32	16841	3≈02	16≈41	12 X 32
37S	8 <u>-</u> 23	8 m 33	12 \$\times 23	16공13	3≈08	16≈13	12 X 03	9≘34	9m.34	13 \$\times 19	17304	3≈57	17≈04	13 X 19
38S	8 ₾ 38	8 m 38	12 🗷 37	16중36	3≈36	16≈36	12 × 37	9₽39	9m39	13 🗷 33	17827	4≈24	17≈27	13 X 33
39S	8 🕰 42	8 m. 42	12 ₹ 51	17중00	4≈05	17≈00	12 X 51	9 亞 44	9m.44	13 ₹ 47	17중51	4≈53	17≈51	13 X 47
40S	8 ≏ 47	8 m. 47	13 ₹ 06	17824	4≈34	17≈24	13 ¥ 06	9 <u>₽</u> 48	9m.48	14 × 02	18중15	5≈21	18≈15	14 X 02
41S	8 ≗ 47	8 m 52	13 \$7 21	17824	5≈03	17≈24	13 X 21	9253	9m.53	14×102	18839	5≈21 5≈51	18≈39	14 × 16
42S	8 ⊆ 57	8 m 57	13 × 21	18중14	5≈34	18≈14	13 × 36	9₽58	9 m 58	14 \$\times 31	19중04	6≈20	19≈04	14 X 31
43S	9₾02	9 m. 02	13 🗷 51	18340	6≈04	18≈40	13 X 51	10 203	10m.03	14 🗷 46	19329	6≈51	19≈29	14 X 46
44S	9ჲ07	9 m 07	14 ₹ 07	19중06	6≈36	19≈06	14 X 07	10 ₾ 08	10m.08	15 ₹ 02	19855	7≈22	19≈55	15 X 02
45S	9 ≙ 13	9 m. 13	14 × 23	19중33	7≈08	19≈33	14 × 23	10≗14	10m.14	15 ~ 17	20중21	7≈53	20≈21	15 X 17
46S	9≗13	9 m 18	14 x 23	20중00	7≈40	20≈00	14 X 23	10 2 14	10 m 19	15 x 17	20821	8≈25	20≈21	15 X 17
47S	9≘24	9 m 24	14 \$7 56	20중28	8≈14	20≈28	14 × 56	10 - 17	10 m 24	15 \$7 50	21중15	8≈58	21≈15	15 X 50
48S	9₾29	9 m 29	15 🗷 13	20궁56	8≈48	20≈56	15 X 13	10 ₾ 30	10m.30	16 🗷 07	21843	9≈32	21≈43	16 × 07
49S	9മ35	9 m 35	15 ₹ 30	21중25	9≈22	21≈25	15 X 30	10മ36	10m.36	16 ₹ 24	22ਰ12	10≈06	22≈12	16 X 24
50S	9 ≙ 41	9m.41	15 ₹ 48	21공55	9≈58	21≈55	15 X 48	10≗42	10m.42	16 <i>z</i> •41	22341	10≈41	22≈41	16
51S	9≗47	9m47	16 \$7 06	21 3 35 22 3 25	10≈35	22≈25	16 × 06	10至42	10 m 48	16 \$7 59	23311	11≈17	23≈11	16 X 59
52S	9₽54	9 m 54	16 × 25	22궁56	11≈12	22≈56	16 × 25	10-46	10 m 54	17 🗷 18	23~342	11≈54	23≈42	17 × 18
53S	10 ₾ 00	10 m 00	16 🗷 44	23328	11≈51	23≈28	16 × 44	11 200	11 m. 00	17 🗷 37	24314	12≈32	24≈14	17 X 37
54S	10≏07	10m.07	17 ₹ 04	24중01	12≈30	24≈01	17 X 04	11 △ 07	11 m 07	17 ₹ 56	24346	13≈11	24≈46	17 X 56
55S	10 ₾ 13	10 m. 13	17 <i>≱</i> 24	24중35	13≈10	24≈35	17 X 24	11	11 m. 13	18 <i>z</i> 16	25중19	13≈51	25≈19	18 ¥ 16
56S	10 € 13	10 m 20	17 \$ 45	25중10	13≈52	25≈10	17 X 45	11 <u>2</u> 13	11 m. 20	18 \$7 37	25 공 53	13≈31	25≈53	18 X 37
57S	10 € 27	10 m 27	18 🗷 06	25~345	14≈35	25≈45	18 × 06	11 <u>0</u> 27	11 m 27	18 \$7 58	26중28	15≈14	26≈28	18 × 58
58S	10 - 35	10 m 35	18 🗷 28	26중22	15≈19	26≈22	18 × 28	11 △ 34	11 m. 34	19 🗷 19	27중05	15≈57	27≈05	19 X 19
59S	10≏42	10 m. 42	18 ₹ 51	27중00	16≈04	27≈00	18 × 51	11 △ 42	11 m. 42	19 ₹ 42	27842	16≈42	27≈42	19 X 42
60S	10≗50	10 m.50	19 <i>₹</i> 14	27云39	16≈51	27≈39	19 X 14	11 ≏ 49	11 m. 49	20 ₹ 05	28320	17≈28	28≈20	20 X 05
61S	10≗58	10 m 58	19,739	28중19	17≈39	28≈19	19 X 39	11 <u>2</u> 47	11 m 57	20 \$\sigma 28	29중00	18≈15	29≈00	20 × 28
62S	11 206	11 m.06	20 × 03	29중01	18≈29	29≈01	20 × 03	12 <u>0</u> 05	12 m 05	20 × 53	29정40	19≈04	29≈40	20 X 28
63S	11 ₾ 15	11 m 15	20 🗷 29	29843	19≈21	29≈43	20 X 29	12 ₾ 14	12 m 14	21 🗷 18	0≈23	19≈55	0 X 23	21 X 18
64S	11 ≏ 24	11 m.24	20 ₹ 56	0≈28	20≈14	0 X 28	20 X 56	12 <u>□</u> 23	12 m 23	21 🗷 44	1≈06	20≈47	1 X 06	21 X 44
65S	11 ≏ 33	11 m.33	21 🗷 23	1≈14	21≈09	1 X 14	21 × 23	12₾32	12m32	22 🗷 11	1≈51	21≈41	1 X 51	22 X 11
66S	11 <u>2</u> 33	11 m 42	21 🗷 52	2≈01	22≈06	2¥01	21 X 52	12 2 32	12 m 41	22×11	2≈38	22≈37	2 X 38	22 X 39
pc	11 <u>=</u> 42	11 m. 48	22 🗷 08	2≈28	22≈38	2 X 28	22 X 08	12 <u>0</u> 46	12 m. 46	22×35	3≈05	23≈09	3 X 05	22 X 56
L.	10	110	1 -2% 00		1 -2:5:50	-7.20	1 -2 / (00	0		1 -27. 50			- 7.00	

No. Sept.		Sid.Tin MC:	ne: 13h28 23 ≙ 4		MC: 202	2°00'			Sid.Tin MC:	ne: 13h3 24 <u>•</u> 2	2m AR 19'40	MC: 203	3°00'		
Section Sect	Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
Section Section Page Page	0S	8 ≏ 11	8 m. 11	7 <i>≠</i> 03	5중54	20중20	5≈54	7 ∺ 03	9 ≙ 14	9 m. 14	8 × 03	6중52	21중16	6≈52	8 ¥ 03
Section Sect							6≈13								8 X 14
SS SAB															8 X 25
SS SA30 SR, 10 78.99 78.77 78.99 78.77 78.99 78.70 78.90 78.70 78.90 78.70 78.90 78.70 78.90															8 X 36
Section Sect															
Section Sect			I	I				I		I					8 X 58
S8 S8.41 S8.41 S8.42 S8.42 S8.42 S8.42 S8.43 S8.44 S8.44 S8.44 S8.44 S8.44 S8.44 S8.44 S8.44 S8.44 S8.44 S8.44 S8.44 S8.44 S8.44 S8.44 S8.44 S8.44 S8.44 S8.45															9 X 09 9 X 20
198 8.445 8.145 8.745 8.741 2.744 8.441 8.441 9.447 9.447 9.442 9.438 3.453 9.665 9.066								I							9 X 31
ISS 8.6.26 8.1.52 9.7.05 9.8.15 24.8.25 9.8.15 9.9.15 9.6.54 9.8.5 10.7.64 10.8.15 10.9.31 10.9.14 10.9.15 10.9.31 10.9.14 9.8.15 10.9.15															9 X 42
128 8.6.56 8.6.56 9.7.66 9.7.77 9.7.55 2.5.55 9.8.55 9.7.77 10.002 10.0021 10.0021 10.0031 10.0031 10.0033 10.0031	10S	8 ≏ 48	8 m. 48	8 <i>₹</i> 54	9⋜00	24중03	9≈00	8 X 54	9ჲ51	9m.51	9 ₹ 53		24궁58	9≈56	9 X 53
188 8a.59 8a.59 9a.27 9a.55 25609 9a.55 9y.27 10a.02 10a.02 10a.02 10a.05 10651 26604 10a.01 10a.															10 ★ 04
145 9.403 9.605 9.818 10.614 25.511 10.614 9.818 10.605 10.615 10.617 11.610 10.672 11.610 10.616 11.615 11.615 25.616 10.651 10.610 10.612 11.610 10.612 11.610 10.612 11.610 10.613 11.610 10.612 11.610 10.615 11.615 10.615															10 × 15
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178 9-114 99.11 10.912 11.010 26.738 11.00 10.112 10.1016 11.011 12.00 27.532 12.005 11.119 11.889 94.22 99.12 10.925 11.0247 17.0016 11.0014 11.921 12.0242 12.001 11.119 11.0016 11.0014 11.				I											10 X 48
188 9418 9418 10x23 11528 27201 11x28 10x33 10x20 10x20 11x22 1224 2755 22x24 11x4 10x55 10x24 10x14 11x3 12x24 2755 22x24 11x4 10x15 10x20 10x24 10x24 11x3 12x24 2755 22x24 11x4 10x3 22x2 2755 22x24 11x4 10x3 22x2 2x35 2															11 X 00
1985 9.422 98.22 10.875 11847 27824 11847 10.875 10.624 10.824 11.873 12842 28517 12842 11847 1285 28629 38.29 38.29 10.875 12825 28629 12825 28629 10.845 11.873 10.813 11.846 13.20 29620 13.820 11841 1282 1283 94.37 98.37 11.821 13.804 28656 13.804 11821 10.843 10.813 11.876 13.823 29621 13.823 11.822 12845 11.849 10.835 12.870 13.823 29621 13.823 11.822 12.845 11.823 10.845 10.843 12.843 29621 13.823 11.822 12.845 11.823 10.845 10.843 12.843 29621 13.823 11.822 12.845 11.823 10.845 10.843 12.843 14.817 12.845 1					I										11 X 22
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228 9.433 98.73 19.09 12645 28632 12.645 11409 10.635 10.635 12.670 13639 29525 13.639 12.85 23.685 23.684 24.88 96.41 98.41 11.732 13623 29619 13.623 11.832 10.643 10.643 10.643 12.730 14617 0.611 14.617 12.85 9.645 98.49 98.49 11.756 14603 0.606 14.603 11.856 10.625	20S	9 ≏ 26	9 m 26	10∡46	12중06	27중46	12≈06	10 ¥ 46	10≏28	10m28	11 ₹ 44	13云01	28중40	13≈01	11 X 44
285 9.437 98.45 98.46 98.41 18.24 13.25 29.26 13.69 18.26 18.26 19.45 18.26 19.45 18.26 19.45 18.26 19.45 18.26 19.45 18.26 18.26 19.45 18.26 19.45 18.26 19.45 18.26 19.45 18.26 19.45 18.26 19.45 18.26 19.45 18.26 19.45 18.26 19.45 18.26 19.45 18.26 19.45 18.26 19.45 18.26 19.45 18.26 19.45 18.26 19.45 18.26 19.45 18.26 19.45 18.26 19.45 18.26 19.45 19.26															11 X 56
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268 9.449 9.449 14.95 14803 0.006 14803 118:56 10.0.51 10.0.51 1.2954 14556 0.858 148:56 128:77 128:90 9.6557 9.6557 12.708 148:43 0.830 148:43 128:40 10.0.55 13.005 158:16 182:21 158:16 138:18 138:29 10.0.10 10.0.01 12.732 158:03 1819 158:03 12.832 11.0.03 110.03 13.729 158:56 2.840 158:56 138:13 138:18 10.0.09 10.0.05 12.744 158:45 158:45 128:47 11.0.07 11.0.07 13.742 168:17 2.844 168:17 2.843 168:17 138:18 10.0.09 10.0.05 12.744 158:45 2.808 158:45 12.857 11.0.01 11.0.01 13.742 168:17 2.843 168:17 2.843 168:17 138:18 10.0.09 10.0.05 12.744 158:45 2.808 158:45 12.857 11.0.01 11.0.01 13.742 168:17 2.843 168:58 138:33 10.0.08 10.0.08 10.0.05 13.70 158:45 12.857 11.0.01 11.0.01 11.0.01 11.0.01 13.742 168:58 134:33 10.0.08 10.0.08 13.70 158:45 168:27 13.842 11.0.01 11.0.01 11.0.01 11.0.01 11.0.01 13.743 13.843 13															
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															13 × 05
30S 10	28S	9 ≙ 57	9 m 57	12 ₹ 20		0≈54	14≈43		10≗59	10m.59	13 ₹ 17	15중36	1≈45	15≈36	13 ¥ 17
31S 10 10 10 10 12 37 15 15 15 20 16 20 20 15 20 16 31 10 11 11 11 11 11 11	29S	10요01	10m.01	12 ₹ 32	15중03	1≈19	15≈03	12 ¥ 32	11 ₾ 03	11 m 03	13 ₹ 29	15중56	2≈10	15≈56	13 X 29
328 10															13 ¥ 42
338 10															13 X 54
348 10															14 X 06
368 10_a31 10_a31 14_a702 17_533 4_sal8 17_sa33 14_f02 11_a32 11_a32 14_a758 18_524 5_sa07 18_sa24 14_473 388 10_a45 10_a40 10_a40 14_a729 18_518 5_sa13 18_sa18 14_4729 11_a41 11_a41 15_a725 19_509 6_sa01 19_sa09 15_473 10_a45 10_a45 10_a45 14_a743 18_541 5_sa40 18_sa41 14_443 11_a46 11_a46 15_a739 19_532 6_s28 19_sa29 15_474 10_a45 10_a															14 × 32
378	35S	10≏27	10 m. 27	13 ₹ 48	17중10	3≈51	17≈10	13 ¥ 48	11 ₾ 28	11 m. 28	14 🗷 45	18중02	4≈41	18≈02	14 × 45
388													5≈07		14 ¥ 58
398 10			I		I					I					15 × 11
40S 10 \(\text{0.0} \) 10 \(\text{0.0} \) 14 \(\text{0.0} \) 15 \(\text{0.0} \) 18 \(0.										li .					
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428 10 \(\alpha \) 10 \(\mathbb{m} \) 15 \(\alpha \) 20 \(\alpha \) 18 \(\alpha \) 20 \(\alpha \) 18 \(\alpha \) 20 \(\alpha \) 18 \(\alpha \)					I										15 X 33
438															16 × 21
458	43S	11 ≏ 04				7≈37	20≈18		12≗05		16∡36	21중07	8≈23	21≈07	16 ∺ 36
468	44S	11 ☎ 09	11 m.09	15 ₹ 56	20중44	8≈07	20≈44	15 ¥ 56	12 ₾ 10	12 m 10	16∡51	21중33	8≈53	21≈33	16 X 51
47S															17 X 07
48S 11 ± 31 11 ± 31 17 ± 01 22 ± 31 10 ± 16 22 ± 31 17 ± 01 12 ± 31 12 ± 31 17 ± 54 23 ± 18 11 ± 00 23 ± 18 17 ± 49S 11 ± 36 11 ± 36 11 ± 36 17 ± 18 22 ± 59 10 ± 50 22 ± 59 17 ± 18 12 ± 36 12 ± 36 12 ± 36 18 ± 11 23 ± 46 11 ± 33 23 ± 46 18 ± 45 11 ± 48 ± 11 ± 48 ± 11 ± 48 ± 11 ± 48 ± 11 ± 48 ± 11 ± 48 ± 11 ± 48 ± 11 ± 48 ± 11 ± 48 ± 11 ± 48 ± 11 ± 48 ± 11 ± 48 ± 11 ± 48 ± 11 ± 48 ± 11 ± 48 ± 11 ± 48 ± 11 ± 48 ± 12 ± 12 ± 28 ± 12 ± 36 24 ± 28 ± 18 ± 11 ± 24 ± 24 ± 24 ± 24 ± 18 ± 18 ± 46 24 ± 43 12 ± 24 ± 24 ± 24 ± 18 ± 18 ± 18 ± 18 ± 18 ± 18 ± 18 ± 1															17 ¥ 22
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518	50S					11≈24									18 ¥ 28
538 12 \(\pi 00 \) 18 \(\pi 48 \) 25 \(\pi 30 \) 18 \(\pi 48 \) 13 \(\pi 00 \) 13 \(\pi 00 \) 13 \(\pi 00 \) 13 \(\pi 00 \) 26 \(\pi 15 \) 19 \(\pi 68 \) 12 \(\pi 12 \) 12 \(\pi 12 \) 12 \(\pi 12 \) 12 \(\pi 20 \)															18 × 46
548 12 ± 07 12 ± 07 18 ± 48 25 ± 30 13 ± 51 25 ± 30 18 ± 48 13 ± 06 13 ± 06 13 ± 06 19 ± 41 26 ± 15 14 ± 32 26 ± 15 19 ± 68 558 12 ± 13 12 ± 13 19 ± 08 26 ± 03 14 ± 31 26 ± 03 19 ± 08 13 ± 13 13 ± 13 20 ± 00 26 ± 647 15 ± 11 26 ± 47 20 ± 13 20 ± 00 26 ± 647 15 ± 11 26 ± 47 20 ± 13 20 ± 00 26 ± 647 15 ± 11 26 ± 47 20 ± 13 20 ± 00 26 ± 647 15 ± 11 26 ± 47 20 ± 13 20 ± 00 26 ± 647 15 ± 11 26 ± 47 20 ± 13 20 ± 13 20 ± 20 27 ± 20 20 ± 20 27 ± 20 20 ± 20 27 ± 20 20 ± 20 27 ± 20 20 ± 20 27 ± 20 20 ± 20 27 ± 20 20 ± 20 27 ± 20 20 ± 20 27 ± 20 20 ± 20 27 ± 20 20 ± 20 27 ± 20 20 ± 20 27 ± 20 20 ± 20 27 ± 20 20 ± 20 20 ± 20 27 ± 20 20 ± 20 27 ± 20				I	I							I			19 X 04
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568 12 \(\pi 20 \) 12 \(\pi 30 \) 12 \(\pi 30 \) 12 \(\pi 30 \) 12 \(\pi 30 \) 12 \(\pi 30 \) 12 \(\pi 40 \) 13 \(\pi 40 \) 13 \(\pi 40 \) 13 \(\pi 40 \) 13 \(\pi 40 \) 13 \(\pi 40 \) 13 \(\pi 40 \) 13 \(\pi 40 \) 14 \(\pi 40 \)															19¥41
578 12 \(\pi 27 \) 12 \(\pi 37 \) 12 \(\pi 37 \) 12 \(\pi 37 \) 12 \(\pi 37 \) 12 \(\pi 37 \) 12 \(\pi 37 \) 12 \(\pi 47 \) 12 \(\pi 47 \) 16 \(\pi 37 \) 27 \(\pi 47 \) 16 \(\pi 35 \) 27 \(\pi 47 \) 20 \(\pi 10 \) 13 \(\pi 33 \) 13 \(\pi 33 \) 21 \(\pi 10 \) 28 \(\pi 29 \) 17 \(\pi 50 \) 29 \(\pi 05 \) 21 \(\pi 60 \) 12 \(\pi 49 \) 12 \(\pi 49 \) 20 \(\pi 55 \) 29 \(\pi 01 \) 18 \(\pi 04 \) 29 \(\pi 01 \) 20 \(\pi 55 \) 29 \(\pi 01 \) 18 \(\pi 04 \) 29 \(\pi 01 \) 13 \(\pi 49 \) 13 \(\pi 49 \) 29 \(\pi 42 \) 18 \(\pi 41 \) 29 \(\pi 42 \) 18 \(\pi 41 \) 29 \(\pi 42 \) 11 \(\pi 60 \) 29 \(\pi 05 \) 29 \(\pi 05 \) 21 \(\pi 60 \) 13 \(\pi 49 \) 21 \(\pi 42 \) 29 \(\pi 42 \) 18 \(\pi 41 \) 29 \(\pi 42 \) 11 \(\pi 60 \) 29 \(\pi 42 \) 11 \(\pi 60 \) 21 \(\pi 60 \) 21 \(\pi 60 \) 21 \(\pi 60 \)															20 \(\frac{1}{20}\)
588 12 ± 34 12 ± 34 20 ± 10 27 ± 47 16 ± 35 27 ± 47 20 ± 10 13 ± 33 13 ± 33 21 ± 01 28 ± 29 17 ± 13 28 ± 29 21 ± 59 598 12 ± 41 12 ± 41 20 ± 32 28 ± 23 17 ± 19 28 ± 23 20 ± 32 13 ± 40 13 ± 40 21 ± 23 29 ± 05 17 ± 56 29 ± 05 21 ± 60 21 ± 23 29 ± 01 18 ± 04 29 ± 01 20 ± 55 13 ± 48 13 ± 48 21 ± 45 29 ± 42 21 ± 42 29 ± 42 21 ± 46 21 ± 42 29 ± 40 21 ± 18 13 ± 55 13 ± 45 22 ± 70 18 ± 29 ± 40 21 ± 18 13 ± 55 13 ± 35 22 ± 70 0 ± 21 19 ± 27 0 ± 21 29 ± 42 21 ± 42 24 ± 45 29 ± 42 21 ± 42 24 ± 45 29 ± 40 21 ± 48 13 ± 55 13 ± 35 22 ± 708 0 ± 21 19 ± 27 0 ± 21 29 ± 42 21 ± 42 22 ± 70 0 ± 21 14 ± 20 14 ± 03 14 ± 03 14 ± 03 14 ± 03 14 ± 03 14 ± 03 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>20 X 20 20 X 40</td>															20 X 20 20 X 40
60S 12 \(\text{D} \) 49 12 \(\text{m} \) 49 20 \(\text{s} \) 55 29 \(\text{d} \) 1 18 \(\text{s} \) 04 29 \(\text{s} \) 01 13 \(\text{m} \) 48 13 \(\text{m} \) 48 21 \(\text{s} \) 45 29 \(\text{d} \) 29 \(\text{d} \) 20 18 \(\text{s} \) 61S 12 \(\text{m} \) 56 12 \(\text{m} \) 56 21 \(\text{m} \) 18 29 \(\text{d} \) 0 21 \(\text{H} \) 18 13 \(\text{m} \) 55 13 \(\text{m} \) 43 0 \(\text{c} \) 21 0 \(\text{d} \) 21 22 \(\text{d} \) 8 0 \(\text{c} \) 21 \(\text{d} \) 19 \(\text{d} \) 29 \(\text{d} \) 14 \(\text{d} \) 0 14 \(\text{m} \) 03 14 \(\text{m} \) 03 22 \(\text{d} \) 32 1 \(\text{m} \) 00 20 \(\text{m} \) 14 \(\text{d} \) 14 \(\text{d} \) 14 \(\text{m} \) 13 \(58S		I	I	27847			20 ¥ 10			21 ₹ 01	I			21 X 01
61S	598	12 ≏ 41	12m41	20 ₹32	28중23	17≈19	28≈23	20 ¥ 32	13≗40	13 m.40	21 🗷 23	29중05	17≈56	29≈05	21 X 23
62S 13 \(\omega 04 \) 13			I		I										21 X 45
63S 13 \(\oldsymbol{\old															22 X 08
64S 13 \(\old{a} \)21 13 \(\old{a} \)21 22 \(\tilde{x} \)33 1 \(\tilde{x} \)45 21 \(\infty \)20 1 \(\tilde{x} \)45 23 \(\tilde{x} \)33 14 \(\old{a} \)20 14 \(\old{a} \)20 23 \(\tilde{x} \)21 2 \(\infty \)23 21 \(\infty \)54 2 \(\tilde{x} \)23 23 \(\tilde{x} \)4 65S 13 \(\old{a} \)30 13 \(\old{a} \)30 23 \(\tilde{x} \)00 2 \(\infty \)23 23 \(\tilde{x} \)00 14 \(\old{a} \)29 14 \(\old{a} \)29 23 \(\tilde{x} \)48 3 \(\infty \)00 22 \(\infty \)46 3 \(\tilde{x} \)06 23 \(\tilde{x} \)4 66S 13 \(\old{a} \)39 13 \(\old{a} \)39 23 \(\tilde{x} \)27 3 \(\infty \)15 23 \(\tilde{x} \)08 3 \(\tilde{x} \)15 23 \(\tilde{x} \)27 14 \(\old{a} \)38 14 \(\old{a} \)38 24 \(\tilde{x} \)15 3 \(\infty \)51 23 \(\tilde{x} \)4			I					I		I					22 ¥ 32 22 ¥ 56
65S 13 \pm 30 13 \pm 30 23 \pm 00 2\sigma 29 22\sigma 13 2 \pm 29 23 \pm 00 14 \pm 29 14 \pm 29 23 \pm 48 3\sigma 06 22\sigma 46 3 \pm 06 23 \pm 46 3 \pm 06 23 \pm 48 3 \sigma 06 22\sigma 46 3 \pm 06 23 \pm 48 3 \sigma 06 22\sigma 46 3 \pm 06 23 \pm 48 3 \pm 06 23 \pm 48 3 \sigma 06 22\sigma 46 3 \pm 06 23 \pm 48 3 \pm 06 23 \pm 48 3 \pm 06 23 \pm 48 3 \pm 06 23 \pm 48 3 \pm 06 23 \pm 48 3 \pm 06 23 \pm 48 3 \pm 06 23 \pm 48 3 \pm 06 23 \pm 48 3 \pm 06 23 \pm 48 3 \pm 06 23 \pm 48 3 \pm 06 23 \pm 06 24 \pm 18 3 \pm 06 23 \pm 06 24 \pm 18 3 \pm 06 23 \pm 06 24 \pm 18 3 \pm 06 23 \pm 06 3 \															23 X 21
66S 13 \pm 39 13 \pm 39 23 \pi 27 3 \pi 15 23 \pi 08 3 \pi 15 23 \pi 27 14 \pi 38 14 \pi 38 24 \pi 15 3 \pi 51 23 \pi 40 3 \pi 51 24 \pi															23 X 48
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															24 X 30

	Sid.Tim MC:	ne: 13h30 25 ≙ 5		MC: 20 ²	1°00'			Sid.Tin MC:	ne: 13h4 26 ≙ 5	0m AR 56'31	MC: 20:	5°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	10 2 16	10 m 16	9 ₹ 03	7る49	22중13	7≈49	9 ∺ 03	11 ≏ 18	11 m. 18	10 ₹ 03	8중47	23궁09	8≈47	10 ¥ 03
1S	10 ₾ 20	10 m. 20	9 🗷 14	8808	22중35	8≈08	9 X 14	11 ₾ 22	11 m. 22	10 🗷 14	9중06	23중31	9≈06	10 X 14
2S 3S	10 <u>₽</u> 23 10 <u>₽</u> 27	10 m.23 10 m.27	9 ₹ 25 9 ₹ 36	8 3 26 8 3 45	22궁57 23궁19	8≈26 8≈45	9 X 25 9 X 36	11 <u>⊕</u> 26 11 <u>⊕</u> 29	11 m 26 11 m 29	10 ₹ 25 10 ₹ 36	9 궁 24 9 궁 42	23궁54 24궁16	9≈24 9≈42	10 × 25 10 × 36
4S	10≘27	10 m. 31	9×147	9중03	23 당 17	9≈03	9 X 47	11 ₾ 33	11 m. 33	10 × 30	10중01	24 공 37	10≈01	10 × 30
58	10≗34	10 m. 34	9×158	9중22	24중03	9≈22	9 € 58	11 ≏ 37	11m.37	10 × 58	10중19	24궁59	10≈19	10 × 58
6S	10≗34	10 m 38	10 ₹ 09	9 3 40	24 공 25	9≈40	10 × 09	11 <u>2</u> 37	11 m 40	11 🗷 09	10공37	25중21	10≈17	11 X 09
7S	10 🖴 42	10 m.42	10 ₹ 20	9 궁 58	24궁47	9≈58	10 ∺ 20	11 △ 44	11 m. 44	11 🗷 19	10궁55	25중43	10≈55	11 X 19
8S	10 △ 45	10 m 45	10 ₹ 31	10중16	25궁09	10≈16	10 ¥ 31	11 △ 47	11m47	11 🗷 30	11813	26중04	11≈13	11 X 30
9S	10 ≏ 49	10 m 49	10 ₹ 42	10중34	25중31	10≈34	10 ¥ 42	11≗51	11m.51	11 🗷 41	11중31	26궁26	11≈31	11 X 41
10S	10 ₾ 53	10 m.53	10 ₹ 53	10공53	25궁53	10≈53	10 X 53	11 - 55	11 m 55	11 🗷 52	11349	26중48	11≈49	11 X 52
11S 12S	10≗56 11≗00	10 m 56 11 m 00	11 ∡ 04 11 ∡ 14	11중11 11중29	26중14 26중36	11≈11 11≈29	11 X 04 11 X 14	11 ≏ 58 12 ≏ 02	11 m 58 12 m 02	12 × 03 12 × 14	12 る 07 12 る 25	27る09 27る31	12≈07 12≈25	12 × 03 12 × 14
12S	11 200	11 m 04	11 x 14 11 z 25	11829	26중58	11≈29	11 X 14	12 <u>20</u> 2	12 m 05	12 x 14 12 z 24	12823	27 공 53	12≈23	12 X 14
14S	11 △ 07	11 m 07	11 🗷 36	12중05	27중20	12≈05	11 X 36	12 ₾ 09	12 m 09	12 🗷 35	13중01	28중14	13≈01	12 × 35
15S	11 ≏ 11	11 m. 11	11 ∡ 47	12324	27342	12≈24	11 X 47	12	12 m 13	12 🗷 46	13云19	28궁36	13≈19	12 X 46
16S	11 ≏ 15	11 m 15	11 ₹ 58	12342	28304	12≈42	11 X 58	12 ≏ 16	12 m 16	12 ₹ 57	13云38	28중58	13≈38	12 X 57
17S	11 ≏ 18	11 m. 18	12 ₹ 09	13중00	28궁26	13≈00	12 X 09	12 ₾ 20	12 m 20	13 ₹ 08	13궁56	29궁20	13≈56	13 ¥ 08
18S	11 <u>0</u> 22	11 m.22	12 7 20	13319	28348	13≈19	12 × 20	12 <u>∞</u> 24	12 m 24	13 🗷 19	14314	29342	14≈14 14⊶22	13 X 19
198	11 ₾ 26	11 m.26	12 🗷 31	13837	29중10	13≈37	12 + 31	12	12 m 27	13 ₹ 30	14832	0≈04	14≈32	13 ★ 30
20S	11 ₾ 29	11 m.29	12 7 43	13356	29중33	13≈56	12 × 43	12 <u>0</u> 31	12m31	13 🗷 41	14351	0≈26	14≈51	13 X 41
21S 22S	11 △ 33 11 △ 37	11 m 33 11 m 37	12 ₹ 54 13 ₹ 05	14 궁 15 14 궁 33	29 궁 55 0≈18	14≈15 14≈33	12 X 54 13 X 05	12 ⊕ 35 12 ⊕ 38	12 m 35 12 m 38	13 \$\times 52 \\ 14 \$\times 03	15 궁 09 15 궁 28	0≈48 1≈10	15≈09 15≈28	13 X 52 14 X 03
23S	11 <u>0</u> 37	11 m.41	13 🗷 17	14명52	0≈40	14≈52	13 X 17	12 - 30	12 m 42	14 \$\times 14	15847	1≈33	15≈47	14 X 14
24S	11 ≏ 44	11 m.44	13 ₹ 28	15중12	1≈03	15≈12	13 ¥ 28	12 △ 46	12 m 46	14 ₹ 26	16중06	1≈55	16≈06	14 ¥ 26
25S	11 ≏ 48	11 m.48	13 ₹ 39	15중31	1≈26	15≈31	13 X 39	12♀50	12 m 50	14×37	16중25	2≈18	16≈25	14 X 37
26S	11 ≏ 52	11 m 52	13 ₹ 51	15중50	1≈50	15≈50	13 X 51	12 ≏ 54	12 m 54	14 ₹ 49	16중44	2≈41	16≈44	14 X 49
27S	11 - 2 5 6	11 m.56	14 ₹ 03	16중10	2≈13	16≈10	14 × 03	12 - 57	12 m 57	15 🗷 00	17중03	3≈04	17≈03	15 × 00
28S 29S	12 ♀ 00 12 ♀ 04	12 m 00 12 m 04	14 ∡ 15 14 ∡ 27	16 궁 29 16 궁 49	2≈37 3≈01	16≈29	14 X 15 14 X 27	13 <u>0</u> 01	13 m 01 13 m 05	15 ₹ 12 15 ₹ 24	17る23 17る42	3≈28	17≈23 17≈42	15 X 12 15 X 24
						16≈49						3≈51		
30S 31S	12 ♀ 08 12 ♀ 12	12 m. 08 12 m. 12	14 ₹ 39 14 ₹ 51	17る09 17る30	3≈25 3≈49	17≈09 17≈30	14 X 39 14 X 51	13 <u>0</u> 9 13 <u>13 </u> 13	13 m 09 13 m 13	15 ₹ 36 15 ₹ 48	18 궁 02 18 궁 22	4≈15 4≈39	18≈02 18≈22	15 ¥ 36 15 ¥ 48
32S	12 = 12 12 = 16	12 m 16	15×31	17850	4≈14	17≈50	15 × 03	13 ≗ 13	13 m 17	16 × 00	18843	5≈04	18≈43	16 × 00
33S	12 <u>₽</u> 20	12 m 20	15 ₹ 16	18811	4≈39	18≈11	15 X 16	13 <u>₽</u> 21	13 m. 21	16 ₹ 12	19중03	5≈29	19≈03	16 X 12
34S	12 ≏ 25	12 m 25	15 ₹ 28	18중32	5≈04	18≈32	15 ∺ 28	13 ≏ 26	13 m 26	16 ₹ 25	19중24	5≈53	19≈24	16 ∺ 25
35S	12 ≏ 29	12 m 29	15∡141	18궁54	5≈30	18≈54	15 ₩41	13 ₾ 30	13 m 30	16 ₹ 37	19ਰ45	6≈19	19≈45	16 3 7
36S	12 ₾ 33	12 m 33	15 ₹ 54	19중15	5≈56	19≈15	15 X 54	13 △ 34	13 m 34	16∡50	20중06	6≈44	20≈06	16 × 50
37S	12 2 38	12 m 38	16 7 07	19837	6≈22 6≈49	19≈37	16 × 07	13 ≏ 38 13 ≏ 43	13 m 38	17 7 16	20328	7≈10 7≈37	20≈28 20×50	17 × 03
38S 39S	12 ≗ 42 12 ≗ 47	12 m.42 12 m.47	16∡21 16∡34	19중59 20중22	0≈49 7≈16	19≈59 20≈22	16¥21 16¥34	13 243	13 m. 43 13 m. 47	17∡16 17∡30	20중50 21중12	7≈37 8≈04	20≈50 21≈12	17 X 16 17 X 30
40S	12 <u>0</u> 51	12 m 51	16 🗷 48	20중45	7 ≈ 44	20≈45	16)(48	13 ₾ 52	13 m 52	17 🗷 43	21835	8 ≈ 31	21≈35	17 × 43
40S	12 2 56	12 m 56	10 x 48	20843	7≈44 8≈12	20≈43 21≈08	17 × 02	13 <u>≈</u> 52	13 m 56	17 \$7 57	21 공 58	8≈59	21≈53 21≈58	17 X 43
42S	13 ≏ 01	13 m 01	17∡16	21중32	8≈40	21≈32	17 ¥ 16	14≗01	14m.01	18 🗷 11	22822	9≈27	22≈22	18 ¥ 11
43S	13 ≏ 05	13 m 05	17∡731	21궁57	9≈09	21≈57	17 X 31	14≏06	14m.06	18 ₹ 26	22중46	9≈55	22≈46	18 ¥ 26
44S	13 ≏ 10	13 m 10	17∡146	22321	9≈39	22≈21	17 ∺ 46	14≗11	14m.11	18 ₹ 40	23중10	10≈25	23≈10	18 ¥ 40
45S	13 ₾ 15	13 m 15	18 🗷 01	22346	10≈09	22≈46	18¥01	14 2 16	14m.16	18 🗷 55	23중35	10≈54	23≈35	18 ¥ 55
46S	13 <u>0</u> 21	13 m 21	18 7 16	23云12	10≈40	23≈12 23≈28	18 X 16	14 <u>0</u> 21	14m21	19 \$7 10	24300	11≈25	24≈00 24≈26	19 X 10 19 X 26
47S 48S	13 <u>₽</u> 26	13 m. 26 13 m. 31	18 ₹ 32 18 ₹ 48	23중38 24중05	11≈11 11≈44	23≈38 24≈05	18 X 32 18 X 48	14 <u>0</u> 26	14m.26 14m.31	19 ₹ 26 19 ₹ 42	24궁26 24궁52	11≈56 12≈28	24≈26 24≈52	19 X 26
49S	13 ⊆ 37	13 m 37	19 🗷 05	24중33	12≈16	24≈33	19 × 05	14-237	14m237	19 \$7 58	25중19	13≈00	25≈19	19 X 58
50S	13 <u>₽</u> 42	13 m.42	19∡21	25중01	12≈50	25≈01	19 	14≗42	14 m 42	20 ₹ 15	25중47	13≈33	25≈47	20 X 15
51S	13 <u>□</u> 48	13 m 48	19 ₹ 39	25중29	13≈24	25≈29	19 × 39	14 <u>0</u> 48	14m.48	20 ₹ 31	26중15	14≈07	26≈15	20 × 31
52S	13 ⊆ 54	13 m.54	19∡56	25궁59	14≈00	25≈59	19¥56	14≗54	14m.54	20 ₹ 49	26궁44	14≈42	26≈44	20 X 49
53S	14 a 00	14m.00	20 🗷 14	26329	14≈36	26≈29 26×50	20 X 14	15 <u>0</u> 00	15m.00	21 7 07	27814	15≈17	27≈14 27×44	21 × 07
548	14≗06	14m.06	20 🗷 33	26궁59	15≈13	26≈59	20 + 33	15 ₾ 06	15m.06	21 🗷 25	27844	15≈54	27≈44	21 X 25
55S	14 <u>₽</u> 12	14 m 12	20 🗷 52	27831	15≈51	27≈31	20 X 52	15 <u>0</u> 12	15 m 12	21 🗷 43	28315	16≈31	28≈15	21 X 43
56S 57S	14 ₽ 19 14 ₽ 26	14 m 19 14 m 26	21 ∡ 11 21 ∡ 31	28 궁 04 28 궁 37	16≈30 17≈10	28≈04 28≈37	21 X 11 21 X 31	15 <u>□</u> 18	15 m 18 15 m 25	22 × 03 22 × 22	28 궁 47 29 궁 20	17≈09 17≈49	28≈47 29≈20	22 \times 03 22 \times 22
58S	14 <u>2</u> 20	14 m 32	21 🗷 52	29중12	17≈10	28≈37 29≈12	21 X 52	15 ≗ 25	15 m 32	22 🖈 43	29정54	18≈29	29≈54	22 X 43
59S	14 △ 40	14 m.40	22 × 13	29중47	18≈34	29≈47	22 X 13	15 ₾ 39	15 m 39	23 ≈ 04	0≈29	19≈11	0 X 29	23 × 04
60S	14 ≙ 47	14 m 47	22 ₹ 35	0≈23	19≈18	0 ∺ 23	22 ¥ 35	15 ≙ 46	15m46	23 ₹ 25	1≈05	19≈54	1 X 05	23 ¥ 25
61S	14≗54	14 m 54	22 ₹ 58	1≈01	20≈03	1 X 01	22 ¥ 58	15 ≏ 53	15 m 53	23 ₹ 47	1≈41	20≈39	1 X 41	23 X 47
62S	15 2 02	15 m 02	23 7 21	1≈40	20≈49	1 X 40	23 ¥ 21	16201	16m.01	24 🗷 10	2≈20	21≈24	2 ¥ 20	24 X 10
63S 64S	15 ⊕ 10 15 ⊕ 18	15 m 10	23 🗷 45	2≈20 3≈01	21≈37 22≈27	2 X 20	23 ¥ 45	16 <u>0</u> 09	16m 17	24 🗷 34	2≈59 3≈40	22≈12 23≈00	2 X 59	24 ¥ 34
		15 m 18	24 🗷 10	3≈01	22≈27	3 X 01	24 × 10	16 ₾ 17	16m.17	24 🗷 58	3≈40	23≈00 2251	3 X 40	24 ¥ 58
65S 66S	15 <u>₽</u> 27	15 m 27 15 m 36	24 ₹ 35 25 ₹ 02	3≈44	23≈18 24≈11	3 X 44 4 X 28	24 ¥ 35 25 ¥ 02	16 <u>⊕</u> 25 16 <u>⊕</u> 34	16m25 16m34	25 ₹ 23 25 ₹ 49	4≈22 5≈05	23≈51 24≈43	4 ¥ 22 5 ¥ 05	25 \times 23 25 \times 49
pc	15 2 41	15 m 41	25 x·02 25 x 17	4≈28	24≈11 24≈42	4 X 28	25 X 02	16 <u>2</u> 34	16m.39	25 x 49 26 x 05	5≈30	24≈43 25≈13	5 X 30	26 × 05
_)0 e: 23°2								

	Sid.Tin MC:	ne: 13h4- 27 £ 5		MC: 206	6°00'			Sid.Tin MC:	ne: 13h4 29 £ 0		MC: 207	7°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	12 ≏ 20	12 m 20	11 ₹ 03	9중45	24궁06	9≈45	11 X 03	13 ₾ 22	13 m 22	12 ₹ 03	10중43	25중03	10≈43	12 X 03
1S	12	12 m 24	11 🗷 14	10중03	24328	10≈03	11 X 14	13 26	13 m 26	12 🗷 13	11301	25825	11≈01	12 X 13
2S 3S	12 ≏ 28 12 ≏ 31	12 m. 28	11 7 25	10322	24궁50	10≈22	11 X 25	13 ₾ 30	13 m 30	12 7 24	11319	25347	11≈19	12 × 24
4S	12 2 31 12 2 35	12 m 31 12 m 35	11 ₹36 11 ₹46	10궁40 10궁58	25중12 25중34	10≈40 10≈58	11 X 36 11 X 46	13 <u>□</u> 33	13 m 33 13 m 37	12 ₹ 35 12 ₹ 46	11중37 11중55	26 궁 08 26 궁 30	11≈37 11≈55	12 ¥ 35 12 ¥ 46
5S	12 - 39	12 m 39	11 \$7 57	11316	25중55	11≈16	11 X 57	13 ₾ 40	13 m. 40	12 \$7 57	12중13	26중51	12≈13	12 × 57
6S	12 ≗ 39	12 m 42	11 x·37 12 z 08	11334	26중17	11≈10	12 X 08	13 <u>2</u> 40	13 m 44	12 x· 37	12813	20 8 31 27 중 13	12≈13	12 X 37
7S	12 ≏ 46	12 m.46	12 ₹ 19	11공52	26중38	11≈52	12 X 19	13 <u>₽</u> 48	13 m. 48	13 ₹ 18	12349	27중34	12≈49	13 X 18
8S	12 ≏ 49	12 m 49	12 ₹ 30	12중10	27중00	12≈10	12 X 30	13≗51	13 m 51	13 ₹ 29	13중07	27궁56	13≈07	13 X 29
9S	12 ≏ 53	12 m 53	12 ₹ 40	12중28	27중21	12≈28	12 ¥ 40	13 ≏ 55	13 m 55	13 ₹ 40	13324	28중17	13≈24	13 ¥ 40
10S	12 - 56	12 m 56	12 7 51	12346	27843	12≈46	12 X 51	13 ₾ 58	13 m 58	13 🗷 50	13~342	28중38	13≈42	13 X 50
11S 12S	13 △ 00 13 △ 04	13 m 00 13 m 04	13 × 02 13 × 13	13중03 13중21	28 궁 04 28 궁 26	13≈03 13≈21	13 X 02 13 X 13	14 <u>a</u> 02	14 m 02 14 m 05	14 × 01 14 × 11	14 궁 00 14 궁 18	28 궁 59 29 궁 21	14≈00 14≈18	14 × 01 14 × 11
13S	13 ♣ 07	13 m 07	13 🗷 23	13821	28 공 47	13≈21	13 X 23	14 <u>2</u> 03	14mc03	14 🗷 22	14835	29정42	14≈18	14 X 22
14S	13 ⊆ 11	13 m. 11	13 ₹ 34	13중57	29궁09	13≈57	13 × 34	14 🕰 12	14 m 12	14 ₹ 33	14궁53	0≈03	14≈53	14 X 33
15S	13 ≏ 14	13 m. 14	13 ₹ 45	14중15	29궁30	14≈15	13 X 45	14≗16	14 m 16	14 🗷 43	15중11	0≈25	15≈11	14 × 43
16S	13 ≏ 18	13 m 18	13 ₹ 56	14중33	29る52	14≈33	13 X 56	14≗20	14 m 20	14×154	15중29	0≈46	15≈29	14
17S	13 - 22	13 m 22	14 🗷 06	14851	0≈14	14≈51	14 × 06	14 ₾ 23	14 m. 23	15 7 05	15847	1≈07	15≈47	15 × 05
18S 19S	13 <u>a</u> 25 13 <u>a</u> 29	13 m 25 13 m 29	14 ₹ 17 14 ₹ 28	15 る 09 15 る 27	0≈35 0≈57	15≈09 15≈27	14 X 17 14 X 28	14 <u>0</u> 27	14 m 27 14 m 30	15 ₹ 16 15 ₹ 26	16 궁 04 16 궁 22	1≈29 1≈50	16≈04 16≈22	15 ¥ 16 15 ¥ 26
20S 21S	13 ≏ 32 13 ≏ 36	13 m 32 13 m 36	14 ₹ 39 14 ₹ 50	15 궁 46 16 궁 04	1≈19 1≈41	15≈46 16≈04	14 X 39 14 X 50	14 <u>0</u> 34	14m34 14m38	15 ₹ 37 15 ₹ 48	16 궁 40 16 궁 59	2≈12 2≈34	16≈40 16≈59	15 ¥ 37 15 ¥ 48
22S	13 △ 40	13 m 40	15 \$7 01	16중22	2≈03	16≈22	15 × 01	14 <u>2</u> 41	14m230	15 \$7 59	17517	2≈56	17≈17	15 X 59
23S	13 <u>△</u> 44	13 m. 44	15 🗷 12	16중41	2≈25	16≈41	15 X 12	14 ₾ 45	14m.45	16 🗷 10	17중35	3≈18	17≈35	16¥10
24S	13 △ 47	13 m.47	15 ₹ 23	17중00	2≈48	17≈00	15 ¥ 23	14 ≏ 49	14m.49	16∡21	17る54	3≈40	17≈54	16₩21
25S	13 ≏ 51	13 m.51	15 ₹ 35	17중18	3≈10	17≈18	15 ¥ 35	14 2 52	14 m 52	16 ₹ 32	18중12	4≈02	18≈12	16 ¥ 32
26S	13 ≏ 55 13 ≏ 59	13 m 55	15 7 46	17837	3≈33	17≈37	15 × 46	14 <u>0</u> 56 15 <u>0</u> 00	14m.56	16 7 43	18331	4≈25 4≈47	18≈31 18××50	16 × 43
27S 28S	13 22 39	13 m 59 14 m 03	15 ₹ 58 16 ₹ 09	17 궁 56 18 궁 16	3≈56 4≈19	17≈56 18≈16	15 X 58 16 X 09	15 <u>2</u> 00	15 m 00 15 m 04	16 ₹ 55 17 ₹ 06	18 궁 50 19 궁 09	4≈47 5≈10	18≈50 19≈09	16 X 55 17 X 06
29S	14 206	14 m 06	16 🗷 21	18중35	4≈42	18≈35	16 × 21	15 2 07	15 m 07	17×18	19중28	5≈33	19≈28	17 X 18
30S	14 🕰 10	14 m. 10	16 ₹ 33	18공55	5≈06	18≈55	16¥33	15 - 11	15 m 11	17.₹29	19348	5≈57	19≈48	17 ¥ 29
31S	14 2 14	14 m 14	16∡144	19중15	5≈30	19≈15	16 X 44	15 2 15	15 m 15	17∡141	20중07	6≈20	20≈07	17 X 41
32S	14 ₾ 18	14 m 18	16 🗷 57	19중35	5≈54	19≈35	16 X 57	15 ₾ 19	15 m 19	17 × 53	20중27	6≈44	20≈27	17 ¥ 53
33S 34S	14 <u>⊕</u> 22 14 <u>⊕</u> 26	14 m 22 14 m 26	17∡09 17∡21	19궁55 20궁16	6≈18 6≈43	19≈55 20≈16	17 × 09 17 × 21	15 ≘ 23 15 ≘ 27	15 m 23 15 m 27	18 ₹ 05 18 ₹ 17	20중47 21중07	7≈08 7≈32	20≈47 21≈07	18 ¥ 05 18 ¥ 17
35S	14 <u>₽</u> 31	14m.31	17×21	20중36	7≈08	20≈36	17×34	15 <u>2</u> 31	15 m 31	18 🗷 30	21중28	7≈57	21≈28	18 × 30
36S	14≗31	14 m 35	17×34	20중58	7≈08 7≈33	20≈58	17 X 46	15≗36	15 m 36	18 x 42	21349	8≈22	21≈28	18 X 42
37S	14 ⊆ 39	14 m. 39	17∡759	21중19	7≈59	21≈19	17 X 59	15 △ 40	15 m. 40	18 ₹ 55	22중10	8≈47	22≈10	18 X 55
38S	14 △ 43	14 m. 43	18 ₹ 12	21341	8≈25	21≈41	18 ¥ 12	15 △ 44	15m.44	19 🗷 08	22중31	9≈13	22≈31	19 € 08
398	14 ≏ 48	14m.48	18 ₹ 25	22중03	8≈51	22≈03	18 ¥ 25	15 ≏ 48	15m48	19∡21	22중53	9≈39	22≈53	19 ¥ 21
40S	14 2 52	14 m. 52	18 7 39	22325	9≈18	22≈25	18 X 39	15 ≏ 53	15 m. 53	19 🗷 34	23~315	10≈06	23≈15	19 × 34
41S 42S	14 <u>⊕</u> 57 15 <u>⊕</u> 02	14 m 57 15 m 02	18 ₹ 52 19 ₹ 06	22 공 48 23 공 11	9≈46 10≈13	22≈48 23≈11	18 ¥ 52 19 ¥ 06	15 ♀ 57 16 ♀ 02	15 m 57 16 m 02	47 יג 19 20 יג 10	23중37 24중00	10≈32 11≈00	23≈37 24≈00	19 X 47 20 X 01
43S	15 2 06	15 m 06	19 \$7 20	23835	10≈13	23≈35	19 X 20	16 <u>2</u> 02	16 m 06	20 \$7 15	24823	11≈28	24≈23	20 × 15
44S	15≗11	15 m 11	19∡35	23중59	11≈10	23≈59	19¥35	16≗11	16m.11	20 ₹ 29	24중47	11≈56	24≈47	20 X 29
45S	15 2 16	15 m 16	19 ₹ 49	24중23	11≈40	24≈23	19 X 49	16≏16	16m.16	20 ₹ 44	25중11	12≈25	25≈11	20 ¥ 44
46S	15 221	15 m. 21	20 7 04	24348	12≈10	24≈48	20 × 04	16.21	16m21	20 🗷 58	25중36	12≈54	25≈36	20 × 58
47S 48S	15 ⊕ 26 15 ⊕ 31	15 m 26 15 m 31	20 ₹20 20 ₹35	25 궁 13 25 궁 39	12≈40 13≈11	25≈13 25≈39	20 \(\pm\) 20 20 \(\pm\) 35	16 <u>₽</u> 26	16m.26 16m.31	21 ₹ 13 21 ₹ 29	26 궁 01 26 궁 26	13≈25 13≈55	26≈01 26≈26	21 X 13 21 X 29
46S 49S	15 2 37	15 m 37	20 x 33 20 x 51	23639	13≈11	23≈39 26≈06	20 X 53	16231	16m.36	21 🗷 44	26 공 53	13≈33	26≈26 26≈53	21 X 29 21 X 44
50S	15 - 37	15 m. 42	21 🗷 08	26중33	14≈16	26≈33	21 × 08	16-242	16m.42	22 🗷 00	27중19	14≈59	27≈19	22 ¥ 00
51S	15 2 48	15 m 48	21 🗷 24	27 중 01	14≈49	27≈01	21 X 24	16 <u>2</u> 47	16m47	22 × 00	27847	15≈31	27≈47	22 X 17
52S	15 ≏ 53	15 m 53	21 ₹ 41	27る29	15≈23	27≈29	21 X 41	16≏53	16m.53	22 ₹ 34	28중15	16≈05	28≈15	22 X 34
53S	15 ≏ 59	15 m 59	21 🗷 59	27358	15≈58	27≈58 2828	21 × 59	16 ≏ 58	16m.58	22 7 51	28343	16≈39	28≈43	22 X 51
54S	16 205	16 m. 05	22 🗷 17	28328	16≈34	28≈28	22 X 17	17 ₾ 04	17m.04	23 🗷 08	29313	17≈15	29≈13	23 ¥ 08
55S	16 2 11	16m11	22 🗷 35	28 궁 59	17≈11	28≈59 29≈30	22 ¥ 35	17 ≏ 10	17m 10	23 🗷 27	29843	17≈51	29≈43 0¥14	23 ¥ 27
56S 57S	16 ≗ 17 16 ≗ 24	16m.17 16m.24	22 ₹ 54 23 ₹ 13	29⋜30 0≈03	17≈49 18≈28	29≈30 0 X 03	22 X 54 23 X 13	17 ♀ 17 17 ♀ 23	17 m 17 17 m 23	23 ₹ 45 24 ₹ 04	0≈14 0≈46	18≈28 19≈06	0 X 14 0 X 46	23 ¥ 45 24 ¥ 04
58S	16≗31	16 m 31	23 🗷 33	0≈36	19≈07	0 × 36	23 ¥ 33	17 <u>2</u> 29	17 m 29	24 🗷 24	1≈18	19≈45	1 X 18	24 X 24
59S	16≗37	16m.37	23 ₹ 54	1≈10	19≈49	1 X 10	23 X 54	17≏36	17m.36	24 ₹ 44	1≈52	20≈26	1 X 52	24 X 44
60S	16 ≏ 44	16m44	24 ₹ 15	1≈46	20≈31	1 ¥ 46	24¥15	17 ≙ 43	17m.43	25 ₹ 05	2≈27	21≈07	2 	25 ¥ 05
61S	16 ≏ 52	16m.52	24 7 37	2≈22	21≈14	2 ¥ 22	24 ¥ 37	17 ≏ 50	17m.50	25 🗷 26	3≈02	21≈50	3 ¥ 02	25 ¥ 26
62S 63S	16 ♀ 59 17 ♀ 07	16m.59 17m.07	24 ₹ 59 25 ₹ 22	2≈59 3≈38	21≈59 22≈46	2 X 59 3 X 38	24 X 59 25 X 22	17 ≏ 58 18 ≏ 05	17 m 58 18 m 05	25 ₹ 48 26 ₹ 11	3≈39 4≈17	22≈34 23≈20	3 X 39 4 X 17	25 X 48 26 X 11
64S	17 2 07 17 2 15	17 m 15	25 x 46	3≈38	22≈46	4 X 18	25 X 22 25 X 46	18 2 03	18 m. 13	26 × 35	4≈17	23≈20 24≈07	4 X 17 4 X 56	26 X 35
65S	17-23	17 m. 23	26 🗷 11	4≈59	24≈23	4¥59	26 X 11	18≏21	18m.21	26 × 59	5≈37	24≈56	5 X 37	26 + 59
66S	17 ⊆ 23	17 mc 23	26×11	5≈42	25≈15	5 X 42	26 X 37	18 2 3 0	18 m. 30	27 × 24	6≈19	25≈46	6 X 19	27 X 24
pc	17 ≏ 37	17m.37	26 ₹ 52	6≈07	25≈44	6 ¥ 07	26 X 52	18 ≏ 34	18m.34	27×39	6≈43	26≈15	6 × 43	27 X 39

S	10 14 \(\text{2} 24 \) 14 \(\text{2} 24 \) 14 \(\text{2} 28 \) 14 \(\text{2} 31 \) 14 \(\text{2} 35 \) 14 \(\text{2} 42 \) 14 \(\text{2} 46 \) 14 \(\text{2} 49 \) 14 \(\text{2} 53 \) 14 \(\text{2} 56 \) 15 \(\text{2} 00 \) 15 \(\text{2} 00 \) 15 \(\text{2} 01 \) 15 \(\text{2} 01 \) 15 \(\text{2} 01 \) 15 \(\text{2} 01 \) 15 \(\text{2} 21 \) 15 \(\text{2} 22 \) 15 \(\text{2} 32 \) 15 \(\text{2} 32 \) 15 \(\text{2} 35 \) 15 \(\text{2} 35 \) 15 \(\text{2} 35 \) 15 \(\text{2} 42 \) 15 \(\text{2} 45 \) 15 \(\text{2} 35 \) 15 \(\text{2} 35 \) 15 \(\text{2} 35 \) 15 \(\text{2} 50 \) 15 \(\text{2} 53 \) 15 \(\text{2} 57 \) 16 \(\text{2} 01 \)	11 14 m.24 14 m.28 14 m.31 14 m.35 14 m.39 14 m.42 14 m.46 14 m.49 14 m.53 15 m.00 15 m.03 15 m.07 15 m.10 15 m.11 15 m.21 15 m.21 15 m.24 15 m.28 15 m.32 15 m.32 15 m.35 15 m.30 15 m.42 15 m.46 15 m.50 15 m.53	12 13 × 02 13 × 13 13 × 24 13 × 35 13 × 46 13 × 56 14 × 07 14 × 18 14 × 28 14 × 39 15 × 10 15 × 10 15 × 21 15 × 31 15 × 42 15 × 53 16 × 03 16 × 14 16 × 24 16 × 35 16 × 46 16 × 57 17 × 08	1 11341 11359 12317 1235 1235 13310 13328 13346 14304 1439 1439 14356 15311 15349 16307 16324 16342 17300 17317 17355	Asc 26 \(\pi 00 \) 26 \(\pi 22 \) 26 \(\pi 43 \) 27 \(\pi 05 \) 27 \(\pi 26 \) 27 \(\pi 48 \) 28 \(\pi 09 \) 28 \(\pi 51 \) 29 \(\pi 12 \) 29 \(\pi 33 \) 29 \(\pi 54 \) 0\(\pi 16 \) 0\(\pi 58 \) 1\(\pi 19 \) 1\(\pi 40 \) 2\(\pi 01 \) 2\(\pi 23 \) 2\(\pi 44 \)	2 11≈41 11≈59 12≈17 12≈35 12≈53 13≈10 13≈28 13≈46 14≈04 14≈21 14≈39 14≈56 15≈14 15≈31 15≈49 16≈07 16≈24 16≈42 17≈00	3 13 × 02 13 × 13 13 × 24 13 × 35 13 × 46 13 × 56 14 × 07 14 × 18 14 × 28 14 × 39 14 × 49 15 × 00 15 × 10 15 × 21 15 × 31 15 × 42 15 × 53 16 × 03	10 15 \(\text{2}}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texi{\text{\texi{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\te\tin\text{\text{\text{\text{\text{\texi\texi{\text{\texi}\tint{\text{\text{\text{\text{\text{\ti}}\text{\text{\text{\texit	11 15 m. 26 15 m. 30 15 m. 33 15 m. 37 15 m. 40 15 m. 44 15 m. 47 15 m. 51 15 m. 58 16 m. 01 16 m. 05 16 m. 08 16 m. 12 16 m. 15	12 14 × 02 14 × 13 14 × 24 14 × 35 14 × 45 14 × 56 15 × 06 15 × 17 15 × 27 15 × 38 15 × 48 15 × 59 16 × 09 16 × 20 16 × 30 16 × 41	1 12 \(\pi \) 39 12 \(\pi \) 57 13 \(\pi \) 13 \(\pi \) 50 14 \(\pi \) 08 14 \(\pi \) 25 14 \(\pi \) 43 15 \(\pi \) 00 15 \(\pi \) 18 15 \(\pi \) 35 16 \(\pi \) 10 16 \(\pi \) 27 16 \(\pi \) 45 17 \(\pi \) 20 17 \(\pi \) 20	Asc 26₹57 27₹19 27₹40 28₹01 28₹23 28₹44 29₹05 29₹26 29₹47 0≈08 0≈29 0≈50 1≈11 1≈31 1≈52 2≈13 2≈34	2 12≈39 12≈57 13≈15 13≈32 13≈50 14≈08 14≈25 14≈43 15≈00 15≈18 15≈35 16≈10 16≈27 16≈45 17≈02 17≈20	3 14 ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ±
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1	15 \(\pi\)10 15 \(\pi\)10 15 \(\pi\)14 15 \(\pi\)17 15 \(\pi\)21 15 \(\pi\)22 15 \(\pi\)32 15 \(\pi\)33 15 \(\pi\)42 15 \(\pi\)46 15 \(\pi\)50 15 \(\pi\)50 15 \(\pi\)53 15 \(\pi\)57 16 \(\pi\)01	15 m.10 15 m.14 15 m.17 15 m.21 15 m.24 15 m.32 15 m.35 15 m.39 15 m.42 15 m.46 15 m.50	15 x 21 15 x 31 15 x 42 15 x 53 16 x 03 16 x 14 16 x 24 16 x 35 16 x 46 16 x 57	1531 15349 16307 16324 16342 17300 17317	0≈37 0≈58 1≈19 1≈40 2≈01 2≈23 2≈44	15≈31 15≈49 16≈07 16≈24 16≈42 17≈00	15 \times 21 15 \times 31 15 \times 42 15 \times 53 16 \times 03	16 <u>0</u> 12 16 <u>0</u> 15 16 <u>0</u> 19	16m.12 16m.15 16m.19	16∡20 16∡30 16∡41	16중27 16중45 17중02	1≈31 1≈52 2≈13	16≈27 16≈45 17≈02 17≈20	16) 16) 16)
188 1:588 1:	15 \(\perp 14\) 15 \(\perp 14\) 15 \(\perp 17\) 15 \(\perp 21\) 15 \(\perp 22\) 15 \(\perp 23\) 15 \(\perp 23\) 15 \(\perp 23\) 15 \(\perp 23\) 15 \(\perp 24\) 15 \(\perp 43\) 15 \(\perp 43\) 15 \(\perp 43\) 15 \(\perp 45\) 15 \(\perp 53\) 15 \(\perp 57\) 16 \(\perp 01\)	15 m.14 15 m.17 15 m.21 15 m.24 15 m.32 15 m.35 15 m.39 15 m.42 15 m.46 15 m.50	15 x 31 15 x 42 15 x 53 16 x 03 16 x 14 16 x 24 16 x 35 16 x 46 16 x 57	15정49 16정07 16정24 16정42 17정00 17정17 17정35	$0 \approx 58$ $1 \approx 19$ $1 \approx 40$ $2 \approx 01$ $2 \approx 23$ $2 \approx 44$	15≈49 16≈07 16≈24 16≈42 17≈00	15 \ \ 42 15 \ \ 53 16 \ \ 03	16요15 16요19	16m15 16m19	16∡30 16∡41	16중45 17중02	1≈52 2≈13	16≈45 17≈02 17≈20	16) 16) 16)
58 1.58 1.78 1.88 1.88 1.88 1.88 1.88 1.88 1.8	15 \(\text{17}\) 15 \(\text{17}\) 15 \(\text{21}\) 15 \(\text{22}\) 15 \(\text{22}\) 15 \(\text{23}\) 15 \(\text{23}\) 15 \(\text{23}\) 15 \(\text{24}\) 15 \(\text{24}\) 15 \(\text{24}\) 15 \(\text{25}\)	15 m.17 15 m.21 15 m.24 15 m.28 15 m.32 15 m.35 15 m.39 15 m.42 15 m.46 15 m.50	15 \$\times 42\$ 15 \$\times 53\$ 16 \$\times 03\$ 16 \$\times 14\$ 16 \$\times 24\$ 16 \$\times 35\$ 16 \$\times 46\$ 16 \$\times 57\$	16정07 16정24 16정42 17정00 17정17 17정35	$1 \approx 19$ $1 \approx 40$ $2 \approx 01$ $2 \approx 23$ $2 \approx 44$	16≈07 16≈24 16≈42 17≈00	15 × 42 15 × 53 16 × 03	16 2 19	16m 19	16∡41	17号02	2≈13	17≈02 17≈20	16)
58 1.78 1.88 1.98 1.88 1.88 1.88 1.88 1.88 1.8	15 \(\pi 21 \) 15 \(\pi 24 \) 15 \(\pi 24 \) 15 \(\pi 28 \) 15 \(\pi 32 \) 15 \(\pi 35 \) 15 \(\pi 39 \) 15 \(\pi 42 \) 15 \(\pi 46 \) 15 \(\pi 50 \) 15 \(\pi 50 \) 15 \(\pi 53 \) 15 \(\pi 57 \) 16 \(\pi 01 \)	15 m.21 15 m.24 15 m.28 15 m.32 15 m.35 15 m.39 15 m.42 15 m.46 15 m.50	15 ₹ 53 16 ₹ 03 16 ₹ 14 16 ₹ 24 16 ₹ 35 16 ₹ 46 16 ₹ 57	16중24 16중42 17중00 17중17 17중35	1≈40 2≈01 2≈23 2≈44	16≈24 16≈42 17≈00	15 ¥ 53 16 ¥ 03						17≈20	163
78 1:38 1:48 1:48 1:48 1:48 1:48 1:48 1:48 1:4	15 \(\text{24} \) 15 \(\text{28} \) 15 \(\text{28} \) 15 \(\text{23} \) 15 \(\text{23} \) 15 \(\text{24} \) 15 \(\text{24} \) 15 \(\text{24} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \)	15 m.24 15 m.28 15 m.32 15 m.35 15 m.39 15 m.42 15 m.46 15 m.50	16 ₹ 03 16 ₹ 14 16 ₹ 24 16 ₹ 35 16 ₹ 46 16 ₹ 57	16 3 42 17 3 00 17 3 17 17 3 35	2≈01 2≈23 2≈44	16≈42 17≈00	16 ¥ 03	16₽22	1 (m 22	16 - 51	17=20	2 2 34		
78 1:38 1:48 1:48 1:48 1:48 1:48 1:48 1:48 1:4	15 \(\text{24} \) 15 \(\text{28} \) 15 \(\text{28} \) 15 \(\text{23} \) 15 \(\text{23} \) 15 \(\text{24} \) 15 \(\text{24} \) 15 \(\text{24} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \) 15 \(\text{25} \)	15 m.24 15 m.28 15 m.32 15 m.35 15 m.39 15 m.42 15 m.46 15 m.50	16 ₹ 03 16 ₹ 14 16 ₹ 24 16 ₹ 35 16 ₹ 46 16 ₹ 57	16 3 42 17 3 00 17 3 17 17 3 35	2≈01 2≈23 2≈44	16≈42 17≈00	16 ¥ 03		16m22	16∡51	1,020	2~JT		
88 1.98 1.98 1.98 1.98 1.98 1.98 1.98 1.	15 \(\alpha 28 \) 15 \(\alpha 32 \) 15 \(\alpha 35 \) 15 \(\alpha 39 \) 15 \(\alpha 42 \) 15 \(\alpha 46 \) 15 \(\alpha 50 \) 15 \(\alpha 53 \) 15 \(\alpha 57 \) 16 \(\alpha 01 \)	15 m.28 15 m.32 15 m.35 15 m.39 15 m.42 15 m.46 15 m.50	16 × 14 16 × 24 16 × 35 16 × 46 16 × 57	17중00 17중17 17중35	2≈23 2≈44	17≈00		16≏26	16m.26	17 ₹ 02	17837	2≈55	17≈37	
S	15 \(\alpha 32 \) 15 \(\alpha 35 \) 15 \(\alpha 35 \) 15 \(\alpha 42 \) 15 \(\alpha 46 \) 15 \(\alpha 50 \) 15 \(\alpha 53 \) 15 \(\alpha 57 \) 16 \(\alpha 01 \)	15 m.32 15 m.35 15 m.39 15 m.42 15 m.46 15 m.50	16 ₹ 24 16 ₹ 35 16 ₹ 46 16 ₹ 57	17중17 17중35	2≈44		16 X 14	16≏29	16m29	17 🗷 12	17855	3≈16	17≈55	173
0S 1: S 1: S	15 \(\Omega 35 \) 15 \(\Omega 39 \) 15 \(\Omega 42 \) 15 \(\Omega 46 \) 15 \(\Omega 50 \) 15 \(\Omega 57 \) 15 \(\Omega 57 \) 16 \(\Omega 01 \)	15 m.35 15 m.39 15 m.42 15 m.46 15 m.50	16 ₹ 35 16 ₹ 46 16 ₹ 57	17중35		17≈17	16 X 24	16 ₾ 33	16m.33	17 🗷 23	18312	3≈37	18≈12	173
S 1: S	15 \(\alpha 39 \) 15 \(\alpha 42 \) 15 \(\alpha 46 \) 15 \(\alpha 50 \) 15 \(\alpha 53 \) 15 \(\alpha 57 \) 16 \(\alpha 01 \)	15 m 39 15 m 42 15 m 46 15 m 50	16 ₹ 46 16 ₹ 57		2 05									
28 1: 38 1: 38 1: 38 1: 58 1: 58 1: 38 1: 38 1: 38 1: 38 1:	15 \(\Omega 42 \) 15 \(\Omega 46 \) 15 \(\Omega 50 \) 15 \(\Omega 53 \) 15 \(\Omega 57 \) 16 \(\Omega 01 \)	15 m.42 15 m.46 15 m.50	16∡57	1/452	3≈05	17≈35	16 × 35	16 2 36	16m.36	17 🗷 33	18중30	3≈59	18≈30	17)
SS 1: SS 1:	15 \(\text{\Pi} \) 46 15 \(\text{\Pi} \) 50 15 \(\text{\Pi} \) 53 15 \(\text{\Pi} \) 57 16 \(\text{\Pi} \) 01	15 m.46 15 m.50			3≈27	17≈53	16 × 4 6	16 2 40	16m.40	17 🗷 44	18348	4≈20	18≈48	173
S 1: SS 1: SS 1: SS 1: SS 1: SS 1: SS 1: SS 1: SS 1:	15 \omega 50 15 \omega 53 15 \omega 57 16 \omega 01	15 m 50	17.708	18중11	3≈48	18≈11	16 € 57	16≏43	16m.43	17 ₹ 55	19중06	4≈41	19≈06	173
SS 1: SS 1: SS 1: SS 1: SS 1: SS 1: SS 1:	15 <u>0</u> 53 15 <u>0</u> 57 16 <u>0</u> 01			18궁29	4≈10	18≈29	17 × 08	16≏47	16m47	18 ₹ 05	19824	5≈03	19≈24	183
5S 1: 7S 10 8S 10 9S 10	15 ≙ 57 16 ≙ 01	15 m.53	17 ∡ 19	18중48	4≈32	18≈48	17 X 19	16≏51	16m.51	18∡16	19る42	5≈24	19≈42	18)
5S 1: 7S 10 8S 10 9S 10	15 ≙ 57 16 ≙ 01		17 ₹ 30	19중06	4≈54	19≈06	17 × 30	16₽54	16m.54	18 ₹ 27	20중00	5≈46	20≈00	18)
S 10 S 10 S 10 S 10	16≏01	15 m 57	17×30	19중25	5≈16	19≈25	17 × 41	16-258	16 m 58	18 7 38	20중18	6≈08	20≈18	18)
SS 10 SS 10 SS 10		16 m 01	17×41	19823	5≈10 5≈39	19≈23	17 X 52	17≗02	17 m 02	18 🗷 49	20중37	6≈30	20≈18 20≈37	18)
OS 10	14005													
os 1	16205	16m.05	18 🗷 03	20중02	6≈01	20≈02	18 ¥ 03	17 2 05	17m.05	19 \$7 00	20중55	6≈53	20≈55	19)
	16≖08	16m.08	18 ∡ 15	20중21	6≈24	20≈21	18 	17ჲ09	17m.09	19🗷 11	21중14	7≈15	21≈14	19)
S 1	16≏12	16 m 12	18 ₹ 26	20중40	6≈47	20≈40	18 ∺ 26	17 🕰 13	17m.13	19 ₹ 23	21중33	7≈38	21≈33	19)
	16≏16	16 m 16	18 ₹ 38	21궁00	7≈10	21≈00	18 X 38	17 🕰 17	17m.17	19 ₹ 34	21궁52	8≈01	21≈52	19)
2S 1	16≏20	16 m. 20	18 ₹ 49	21궁19	7≈34	21≈19	18 X 49	17≏21	17m.21	19∡46	22311	8≈24	22≈11	19)
	16≏24	16 m. 24	19 🗷 01	21궁39	7≈58	21≈39	19 × 01	17≏24	17m.24	19∡58	22331	8≈47	22≈31	19)
	16≏28	16m.28	19∡13	21궁59	8≈22	21≈59	19 X 13	17≏28	17m.28	20 ₹ 09	22중50	9≈11	22≈50	203
	16 2 3 2	16m.32	19 ₹ 26	22중19	8≈46	22≈19	19 ¥ 26	17 ₾ 32	17m32	20 🗷 21	23중10	9≈35	23≈10	20)
	16236	16m36	19 🗷 38	22340	9≈11	22≈40	19 X 38	17≏36	17m36	20 🗷 34	23831	9≈59	23≈31	20)
	16≏40	16m40	19∡50	23중01	9≈36	23≈01	19 ₹ 50	17≗41	17m.41	20 ₹ 46	23중51	10≈24	23≈51	20)
	16≏44	16m44	20 ₹ 03	23중22		23≈22	20 X 03	17 ≏ 45	17m.45		24312		24≈12	
PS 10	16≏49	16m49	20 ∡ 16	23중43	10≈27	23≈43	20 X 16	17ჲ49	17m49	21 🗷 11	24중33	11≈14	24≈33	213
S 1	16≏53	16 m 53	20 ₹ 29	24중05	10≈53	24≈05	20 X 29	17≏53	17 m 53	21 ₹ 24	24궁55	11≈40	24≈55	213
	16≏57	16m.57	20 ₹ 42	24327	11≈19	24≈27	20 X 42	17≗58	17m.58	21 🗷 37	25중16	12≈06	25≈16	213
	17≏02	17 m. 02	20 ₹ 56	24349	11≈46	24≈49	20 X 56	18 202	18 m. 02	21 🗷 50	25중39	12≈33	25≈39	213
	17 <u>-02</u>	17 m. 07	21 🗷 09	25중12	12≈14	25≈12	21 X 09	18 206	18 m. 06	22 🗷 04	26중01	13≈00	26≈01	223
	17 ⊆ 07 17 ⊆ 11	17 mc 07	21 🗷 23	25중36	12≈14	25≈36	21 X 23	18 🖴 11	18m.11	22 \$\sqrt{18}	26중24	13≈27	26≈24	223
	17≏16	17m.16	21 🗷 38	25중59	13≈10	25≈59	21 ¥ 38	18 - 16	18m.16	22 🗷 32	26347	13≈55	26≈47	22)
	17≏21	17m21	21 ₹ 52	26324	13≈39	26≈24	21 X 52	18 221	18m.21	22 ₹ 46	27중11	14≈24	27≈11	223
	17≏26	17m26	22 ₹ 07	26궁48	14≈09	26≈48	22 X 07	18 25	18m.25	23 🗷 00	27836	14≈53	27≈36	233
	17 ≏ 31	17m31	22 ₹ 22	27중13	14≈39	27≈13	22 X 22	18 🖴 30	18m.30	23 ₹ 15	28중00	15≈23	28≈00	23)
S 1	17≏36	17m36	22 ∡ 38	27중39	15≈10	27≈39	22 X 38	18≏35	18m35	23 ₹ 31	28중26	15≈53	28≈26	23 3
$ \mathbf{S} $ 1	17ჲ41	17m.41	22 ₹ 53	28중05	15≈41	28≈05	22 X 53	18ჲ41	18m.41	23 ₹ 46	28중52	16≈24	28≈52	233
	17 <u>-</u> 47	17 m. 47	23 ₹ 09	28중32	16≈14	28≈32	23 × 09	18-46	18 m. 46	24 🗷 02	29중18	16≈56	29≈18	243
	17 = 47 17 = 52	17 m 52	23 x 26	29중00	16≈14	29≈00	23 X 26	18 <u>2</u> 40	18m.51	24 × 02	29845	17≈29	29≈45	243
	17 ≗ 32 17 ≗ 58	17 m 58	23 x 43	29중28	10≈47	29≈00 29≈28	23 X 43	18 <u>2</u> 57	18m.57	24 x 18	0≈13	17≈29	0 ¥ 13	243
	18 2 03	18 m. 03	24×100	29828	17≈21 17≈55	29≈28 29≈57	23 X 43 24 X 00	19 2 03	19m.03	24 x · 53 24 x · 52	0≈13	18≈36	0 X 13	243
	18≏09	18m09	24 ∡ 18	0≈27	18≈31	0 ∺ 27	24 X 18	19ჲ08	19m.08	25 ₹ 09	1≈10	19≈11	1 X 10	25 }
	18≏16	18m.16	24 ∡ 36	0≈57	19≈07	0 X 57	24 X 36	19 ≏ 14	19 m 14	25 ₹ 27	1≈40	19≈47	1 X 40	253
'S 1	18≏22	18 m. 22	24 ∡ 55	1≈28	19≈45	1 ∺ 28	24 X 55	19≗20	19m.20	25 ₹ 46	2≈11	20≈24	2 X 11	253
S 1	18≏28	18m28	25 ₹ 14	2≈00	20≈24	2 X 00	25 X 14	19≏27	19m27	26 ₹ 05	2≈43	21≈02	2 X 43	263
	18≏35	18m35	25 ₹ 34	2≈34	21≈03	2 X 34	25 X 34	19ჲ33	19m.33	26 ₹ 24	3≈15	21≈41	3 ¥ 15	263
	18≏42	18 m. 42	25 ₹ 55	3≈08	21≈44		25 ¥ 55	19ჲ40	19m.40	26 ₹ 44	3≈49	22≈21	3 X 49	26)
		I				3 X 08				I				1
	18249	18 m. 49	26×16	3≈43	22≈26 22×10	3 X 43	26 ¥ 16	19 △ 47	19m47	27 🗷 05	4≈23	23≈02 23×45	4 X 23	273
	18 2 56	18 m 56	26×37	4≈19	23≈10	4 X 19	26 ¥ 37	19 ₾ 54	19 m 54	27 🗷 26	4≈58	23≈45	4 X 58	27)
	19ჲ03	19 m 03	27 ₹ 00	4≈56	23≈54	4 X 56	27 ¥ 00	20 ₾ 01	20m.01	27 🗷 48	5≈35	24≈29	5 X 35	27)
IS 1	19ჲ11	19m.11	27 ₹ 23	5≈35	24≈41	5 X 35	27 ¥ 23	20요09	20m 09	28 ₮ 11	6≈13	25≈14	6 X 13	28)
S 1	19 2 19	19 m. 19	27 ∡ 47	6≈14	25≈28	6 ∺ 14	27 X 47	20 🕰 17	20m.17	28 ₹ 34	6≈52	26≈01	6¥52	28)
	19≏27	19 m 27	28 🗷 11	6≈56	26≈18	6¥56	28 X 11	20 ₾ 25	20 m 25	28 🗷 59	7≈33	26≈49	7 X 33	28)
	19 ≏ 32	19 m. 32	28 ₹ 26	7≈19	26≈46	7 X 19	28 × 26	20 ₾ 29	20 m 29	29 🗷 13	7≈56	27≈17	7 X 56	29)

	Sid.Tim MC:	ne: 14h0 2m10		MC: 210)°00'			Sid.Tin MC:	ne: 14h0 3m13	4m AR 3'15	MC: 21	1°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	16₽28	16m.28	15 ₹ 02	13중37	27중54	13≈37	15 ∺ 02	17 ≏ 29	17m29	16 ₹ 02	14중35	28중52	14≈35	16 ¥ 02
1S	16 2 31	16m31	15 🗷 13	13중55	28중16	13≈55	15 X 13	17 ≏ 33	17m33	16 🗷 13	14853	29중13	14≈53	16 X 13
2S	16 △ 35	16m.35	15 🗷 24	14312	28 궁 37	14≈12	15 × 24	17 △ 36	17m.36	16 🗷 23	15중10	29중34	15≈10	16 × 23
3S 4S	16 ♀ 38 16 ♀ 42	16 m. 38 16 m. 42	15 ₹ 34 15 ₹ 45	14궁30 14궁48	28궁58 29궁19	14≈30 14≈48	15 ¥ 34 15 ¥ 45	17 ♀ 40 17 ♀ 43	17 m 40 17 m 43	16 x 34 16 x 44	15중28 15중45	29⋜55 0≈16	15≈28 15≈45	16 × 34 16 × 44
5S				15305				17.247						16 X 55
6S	16 ≗ 45 16 ≗ 49	16m45 16m49	15 ₹ 55 16 ₹ 06	15号03 15号23	29 ⋜ 40 0≈01	15≈05 15≈23	15 X 55 16 X 06	17 <u>2</u> 47	17m47 17m50	16 ₹ 55 17 ₹ 05	16중03 16중20	0≈37 0≈57	16≈03 16≈20	10 H 33
7S	16 - 52	16 m 52	16 🗷 16	15840	0≈22	15≈40	16 × 16	17 ⊆ 54	17 m 54	17 \$ 05	16중37	1≈18	16≈37	17 X 05
8S	16≏56	16m.56	16∡27	15857	0≈43	15≈57	16 X 27	17 ≏ 57	17m.57	17 ₹ 26	16궁54	1≈39	16≈54	17 X 26
9S	16₽59	16m.59	16∡37	16중15	1≈04	16≈15	16 ¥ 37	18≏01	18m.01	17∡736	17중12	1≈59	17≈12	17¥36
10S	17 ≏ 03	17 m 03	16∡47	16중32	1≈24	16≈32	16 X 47	18 △ 04	18m.04	17∡146	17る29	2≈20	17≈29	17 X 46
11S	17 △ 06	17m.06	16 🗷 58	16349	1≈45	16≈49	16 X 58	18 207	18m.07	17 🗷 57	17346	2≈40	17≈46	17 X 57
12S 13S	17 ♀ 10 17 ♀ 13	17 m 10 17 m 13	17∡08 17∡18	17 る 06 17 る 24	2≈06 2≈26	17≈06 17≈24	17 ¥ 08 17 ¥ 18	18 亞 11 18 亞 14	18m.11 18m.14	18 ₹ 07 18 ₹ 17	18 궁 03 18 궁 20	3≈01 3≈21	18≈03 18≈20	18 ¥ 07 18 ¥ 17
14S	17 ≗ 13	17 mc 13	17×18	17824 17 공 41	2≈20 2≈47	17≈24	17 X 18	18 ₾ 18	18m.18	18 🗷 27	18 3 20	3≈42	18≈20	18 X 27
15S	17≗20	17 m. 20	17 🗷 39	17중58	3≈08	17≈58	17 39	18≘21	18m.21	18 × 37	18중54	4≈02	18≈54	18¥37
16S	17 € 23	17 m. 23	17 🗷 49	18중15	3≈28	18≈15	17 X 49	18 24	18 m 24	18 🗷 48	19311	4≈02	19≈11	18 X 48
17S	17 2 7	17 m 27	18 ₹ 00	18중33	3≈49	18≈33	18 × 00	18 ₾ 28	18 m 28	18 ₹ 58	19828	4≈43	19≈28	18 X 58
18S	17 ≏ 30	17m30	18 ₹ 10	18궁50	4≈10	18≈50	18 X 10	18≏31	18m.31	19 ₹ 08	19궁45	5≈04	19≈45	19 X 08
19S	17 ≏ 34	17m.34	18∡21	19중07	4≈31	19≈07	18 ∺ 21	18≏35	18m35	19∡19	20중02	5≈24	20≈02	19 X 19
20S	17 ≏ 37	17m.37	18∡31	19중25	4≈52	19≈25	18 ∺ 31	18≏38	18m.38	19∡29	20중20	5≈45	20≈20	19 X 29
21S	17 △ 41	17m.41	18 🗷 42	19842	5≈13	19≈42	18 × 42	18 2 42	18m.42	19 7 39	20중37	6≈06	20≈37	19 × 39
22S 23S	17 ≗ 44 17 ≗ 48	17 m.44 17 m.48	18 ₹ 52 19 ₹ 03	20중00 20중18	5≈34 5≈55	20≈00 20≈18	18 ¥ 52 19 ¥ 03	18 ≏ 45 18 ≏ 49	18m.45 18m.49	19 \$\times 50 \\ 20 \$\times 00	20궁55 21궁12	6≈27 6≈48	20≈55 21≈12	19 ¥ 50 20 ¥ 00
23S 24S	17≗48	17 m 51	19 \$7 14	20중36	5≈33 6≈17	20≈18	19 X 03	18 <u>2</u> 49	18 m 52	20 x·00	21812	7≈09	21≈12 21≈30	20 X 00
	17 - 55	17 m 55	19 \$7 24		6≈38	20≈54		18₽56	18 m 56	20 🗷 22		7 ≈ 30	21 ≈ 47	20 × 22
25S 26S	17259	17 nl 59	19 \$7 35	20중54 21중12	0≈38 7≈00	20≈34 21≈12	19 ** 24 19 ** 35	18 <u>2</u> 59	18 m 59	20 x 22 20 x 32	21중47 22중05	7≈50 7≈52	21≈47 22≈05	20 X 22 20 X 32
27S	18 ⊆ 02	18 m. 02	19 🗷 46	21중30	7≈22	21≈30	19 X 46	19 ₾ 03	19 m 03	20 × 43	22323	8≈13	22≈23	20 X 43
28S	18 ≏ 06	18m.06	19∡757	21348	7≈44	21≈48	19 X 57	19ჲ06	19m.06	20 ₹ 54	22341	8≈35	22≈41	20 X 54
29S	18 ≏ 10	18 m. 10	20 ₹ 08	22중07	8≈06	22≈07	20 ₩ 08	19 2 10	19m.10	21 ₹ 05	23중00	8≈57	23≈00	21 ¥ 05
30S	18 ≏ 13	18 m. 13	20 ₮ 19	22중25	8≈28	22≈25	20 ¥ 19	19 2 14	19 m. 14	21 ₹ 16	23중18	9≈19	23≈18	21 X 16
31S	18 ≏ 17	18m.17	20 🗷 31	22344	8≈51	22≈44	20 ¥ 31	19 ₾ 18	19m 18	21 🗷 27	23중37	9≈41	23≈37	21 X 27
32S	18 ≏ 21	18 m. 21	20 🗷 42	23중03	9≈14	23≈03	20 ¥ 42	19 ₾ 21	19 m. 21	21 🗷 38	23~55	10≈04	23≈55 24 14	21 × 38
33S 34S	18 ≏ 25 18 ≏ 29	18 m. 25 18 m. 29	20 ₹ 54 21 ₹ 05	23중23 23중42	9≈37 10≈00	23≈23 23≈42	20 X 54 21 X 05	19 ♀ 25 19 ♀ 29	19 m 25 19 m 29	21 \$\times 50 22 \$\times 01	24궁14 24궁34	10≈27 10≈50	24≈14 24≈34	21 ¥ 50 22 ¥ 01
35S	18 - 33	18 m. 33	21 🗷 17	24중02	10≈24	24≈02	21 X 17	19≘33	19 m. 33	22 \$\sigma 13	24853		24≈53	22 X 13
36S	18≗33	18 m 37	21 x 17 21 z 29	24 중 02 24 중 22	10≈24	24≈02 24≈22	21 X 17	19233	19 11 33	22 x 25	24 6 33 25 중 13	11≈13 11≈37	24≈33 25≈13	22 X 13
37S	18 △ 41	18 m. 41	21 🗷 41	24342	11≈12	24≈42	21 X 41	19 2 41	19m.41	22 🗷 37	25중33	12≈01	25≈33	22 X 37
38S	18 ≏ 45	18 m. 45	21 ₹ 54	25중02	11≈37	25≈02	21 X 54	19 ≙ 45	19m45	22 ₹ 49	25중53	12≈25	25≈53	22 X 49
39S	18 ≏ 49	18 m.49	22 ∡ 06	25중23	12≈02	25≈23	22 X 06	19ჲ49	19m49	23 ∡ 01	26중13	12≈49	26≈13	23 X 01
40S	18≏53	18 m 53	22 ₹ 19	25중44	12≈27	25≈44	22 X 19	19≏53	19 m 53	23 ₮ 14	26중34	13≈14	26≈34	23 X 14
41S	18 ≏ 57	18 m 57	22 ₹ 32	26중06	12≈53	26≈06	22 X 32	19≏57	19m.57	23 ₹ 26	26궁55	13≈40	26≈55	23 ¥ 26
42S	19 ₽ 02	19 m. 02 19 m. 06	22 ₹ 45 22 ₹ 58	26중28	13≈19	26≈28 26≈50	22 X 45 22 X 58	20 🖴 02	20 m. 02 20 m. 06	23 × 39 23 × 52	27중17 27중39	14≈06	27≈17 27≈39	23 ¥ 39 23 ¥ 52
43S 44S	19 ჲ 06	19 m. 11	22 x· 36 23 x 12	26 궁 50 27 궁 13	13≈46 14≈13	26≈50 27≈13	22 X 38	20 <u>a</u> 06 20 <u>a</u> 10	20 m 10	23 x·32 24 x 06	28중01	14≈32 14≈59	27≈39 28≈01	24 × 06
45S	19 2 15	19 m. 15	23 ₹ 25	27중36	14≈41	27≈36	23 ¥ 25	20 ₾ 15	20 m 15	24 🗷 19	28824	15≈26	28≈24	24 X 19
43S 46S	19 20	19 m 20	23 x 23 23 x 40	27 ~5 59	14≈41	27≈59 27≈59	23 X 23	20 <u>2</u> 13	20 m 20	24 × 19	28847	15≈26	28≈24 28≈47	24 X 19
47S	19 25	19 m 25	23 ₹ 54	28중23	15≈37	28≈23	23 X 54	20 ₾ 24	20 m 24	24×47	29중10	16≈22	29≈10	24 X 47
48S	19 △ 30	19m.30	24 ₹ 09	28347	16≈07	28≈47	24 ¥ 09	20 ₾ 29	20m29	25 ₹ 02	29중34	16≈50	29≈34	25 ¥ 02
49S	19 ≏ 35	19 m 35	24 ₹ 23	29중12	16≈37	29≈12	24 ₩ 23	20≗34	20m34	25 ₹ 16	29궁59	17≈20	29≈59	25 X 16
50S	19 △ 40	19m.40	24 ₹ 39	29중38	17≈07	29≈38	24 ¥ 39	20 ₾ 39	20m.39	25 ₹ 31	0≈24	17≈50	0 ★ 24	25 X 31
51S	19 ≙ 45	19 m. 45	24 🗷 54	0≈04	17≈38	0 X 04	24 X 54	20 2 44	20m44	25 🗷 47	0≈49	18≈21	0 X 49	25 X 47
52S 53S	19 ♀ 50	19 m 50 19 m 56	25 ∡ 10 25 ∡ 27	0≈30 0≈58	18≈10 18≈43	0 X 30 0 X 58	25 X 10 25 X 27	20 <u>₽</u> 49 20 <u>₽</u> 55	20 m 49 20 m 55	26 ₹ 02 26 ₹ 18	1≈15 1≈42	18≈52 19≈24	1 X 15 1 X 42	26 \times 02 26 \times 18
54S	20 2 01	20m.01	25 x 43	1≈25	18≈43	1 X 25	25 X 27	21 <u>20</u> 33	20 m 33	26 x 35	2≈10	19≈24	2 X 10	26 X 35
55S	20 2 07	20 m 07	26 🗷 01	1≈54	19≈51	1 X 54	26 × 01	21 🖴 06	21 m 06	26 × 52	2≈38	20≈31	2 X 38	26 X 52
56S	20 2 13	20 m 13	26×01	2≈24	20≈26	2 X 24	26 × 18	21 <u>00</u>	21 m 12	20 x 32 27 z 09	3≈07	20≈31 21≈05	3 X 07	27 X 09
57S	20 △ 19	20 m 19	26∡136	2≈54	21≈02	2 X 54	26 ₩ 36	21 △ 17	21 m 17	27 ₹ 27	3≈36	21≈41	3 ¥ 36	27 ¥ 27
58S	20 - 25	20 m 25	26 ₹ 55	3≈25	21≈40	3 ¥ 25	26 X 55	21 <u>2</u> 24	21 m 24	27 🗷 45	4≈07	22≈18	4 ¥ 07	27 X 45
59S	20 △ 32	20 m 32	27 ₹ 14	3≈57	22≈18	3 X 57	27 ¥ 14	21 ≏ 30	21 m 30	28 ₹ 04	4≈38	22≈55	4 ∺ 38	28 ¥ 04
60S	20 - 38	20 m 38	27 ₹ 34	4≈29	22≈57	4 ¥ 29	27 ¥ 34	21 ≏ 36	21 m 36	28 ₹ 23	5≈10	23≈34	5 ¥ 10	28 ¥ 23
61S	20 <u>₽</u> 45	20 m 45	27 🗷 54	5≈03 5×29	23≈38 24⊶20	5 × 03	27 X 54	21 243	21 m 43	28 🗷 43	5≈44	24≈14 24×55	5 X 44	28 X 43
62S 63S	20 <u>₽</u> 52 20 <u>₽</u> 59	20 m 52 20 m 59	28 ₹ 15 28 ₹ 37	5≈38 6≈14	24≈20 25≈03	5 X 38 6 X 14	28 X 15 28 X 37	21 <u>□</u> 50 21 <u>□</u> 57	21 m 50 21 m 57	29 × 04 29 × 25	6≈18 6≈53	24≈55 25≈37	6 X 18 6 X 53	29 \times 04 29 \times 25
64S	21 2 07	20 m 39	28 × 59	6≈51	25≈03 25≈47	6 X 14	28 X 59	22 <u>0</u> 04	21 IIL 37 22 IL 04	29 \$7.23	7≈30	23≈37 26≈21	7 X 30	29 X 23
65S	21 - 07	21 m. 14	29 🗷 22	7≈30	26≈34	7 ∺ 30	29 X 22	22 <u>-</u> 012	22 m 12	0중09	8≈07	27≈06	8 X 07	0Υ09
66S	21 <u>□</u> 14	21 m. 22	29×22 29×46	8≈09	20≈34 27≈21	8¥09	29 X 46	22 <u>a</u> 19	22 m 19	0309	8≈46	27≈53	8 X 46	0Υ33
pc	21 ⊆ 27	21 m 27	0중00	8≈32	27≈49	8 X 32	0Υ00	22	22 m 24	0중46	9≈09	28≈20	9 × 09	0Υ46
_								circle (pc)				ļ .		

	Sid.Tin MC:	ne: 14h08 4m.15	8m AR	MC: 212	2°00'			Sid.Tin MC:	ne: 14h1 5m17	2m AR	MC: 213	3°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	18 ≏ 31	18m.31	17 ≈ 02	15중33	29궁49	15≈33	17 ∺ 02	19ჲ32	19m.32	18 ₹ 02	16중32	0≈47	16≈32	18 ¥ 02
1S	18 ≏ 34	18 m 34	17 ₹ 13	15중51	0≈10	15≈51	17 	19 ≏ 35	19m35	18 ₹ 12	16궁49	1≈08	16≈49	18 ₩ 12
2S	18 ≏ 38	18 m 38	17 ₹ 23	16중08	0≈31	16≈08	17 ∺ 23	19 ≏ 39	19m39	18 ₹ 23	17る07	1≈28	17≈07	18 ¥ 23
3S	18 △ 41	18m.41	17∡33	16326	0≈52	16≈26	17 X 33	19≗42	19m.42	18 ₹ 33	17824	1≈49	17≈24	18 X 33
4S	18 ≏ 45	18 m.45	17∡144	16중43	1≈13	16≈43	17 X 44	19 ≙ 46	19m.46	18 ₹ 43	17중41	2≈10	17≈41	18 X 43
5S	18 ≏ 48	18 m.48	17∡754	17중00	1≈33	17≈00	17 	19ჲ49	19m49	18 ₹ 54	17중58	2≈30	17≈58	18 ∺ 54
6S	18 2 51	18m.51	18 🗷 04	17중17	1≈54	17≈17	18 × 04	19 2 53	19m.53	19 🗷 04	18815	2≈50	18≈15	19 ★ 04
7S 8S	18 ≏ 55	18 M 55	18 🗷 15	17 3 34	2≈14	17≈34 17≈51	18 X 15	19 亞 56 19 亞 59	19m.56	19 x 14 19 x 24	18332	3≈11	18≈32 18≈49	19 X 14 19 X 24
9S	18 ♀ 58 19 ♀ 02	18 m 58 19 m 02	18 ₹ 25 18 ₹ 35	17중51 18중08	2≈35 2≈55	17≈31	18 X 25 18 X 35	20 <u>0</u> 03	19 m 59 20 m 03	19×24	18 공 49 19 공 05	3≈31 3≈51	18≈49	19 X 24
10S 11S	19 亞 05	19 m 05 19 m 08	18 ₹ 45 18 ₹ 55	18 궁 25 18 궁 42	3≈15 3≈36	18≈25 18≈42	18 X 45 18 X 55	20 <u>a</u> 06	20m.06 20m.09	19 x 44 19 x 54	19 궁 22 19 궁 39	4≈11 4≈31	19≈22 19≈39	19 X 44
11S 12S	19≗08	19 m 12	19×05	18859	3≈56	18≈42 18≈59	19 X 05	20±09 20±13	20 m 13	20 \$7 04	19839	4≈51 4≈51	19≈59	20 × 04
13S	19 - 12	19 m 15	19 🗷 16	19중16	4≈16	19≈16	19 X 16	20 - 15	20 m 16	20 × 14	20중12	5≈11	20≈12	20 × 14
14S	19 🕰 19	19 m. 19	19∡26	19833	4≈36	19≈33	19¥26	20 🕰 19	20m.19	20 ₹ 24	20829	5≈31	20≈29	20 X 24
15S	19 ≏ 22	19 m. 22	19∡36	19궁50	4≈57	19≈50	19 ¥ 36	20₽23	20 m. 23	20 ₹ 34	20중46	5≈51	20≈46	20 X 34
16S	19	19 m 25	19 🗷 46	20중07	5≈17	20≈07	19 X 46	20 - 26	20 m 26	20 × 44	21중02	6 ≈ 11	21≈02	20 X 44
17S	19 29	19 m 29	19∡56	20중24	5≈37	20≈24	19 X 56	20 ₾ 29	20 m 29	20 ₹ 54	21319	6≈31	21≈19	20 X 54
18S	19 ≏ 32	19 m 32	20 ₹ 06	20중41	5≈58	20≈41	20 ¥ 06	20 ₾ 33	20 m 33	21 ≯ 04	21중36	6≈52	21≈36	21 ¥ 04
19S	19 ≙ 35	19 m 35	20 ∡ 17	20중58	6≈18	20≈58	20 X 17	20≗36	20m.36	21 ₹ 14	21중53	7≈12	21≈53	21 X 14
20S	19 🕰 39	19 m 39	20 ₹ 27	21315	6≈39	21≈15	20 X 27	20 ₾ 39	20m39	21 ₹ 24	22중09	7≈32	22≈09	21 X 24
21S	19 ≏ 42	19 m.42	20∡37	21중32	6≈59	21≈32	20 X 37	20≏43	20m.43	21 ₹ 35	22326	7≈52	22≈26	21 X 35
22S	19 ≙ 46	19 m 46	20 ₹ 47	21349	7≈20	21≈49	20 X 47	20 △ 46	20m.46	21 🗷 45	22343	8≈13	22≈43	21 X 45
23S	19 △ 49	19 m. 49	20 🗷 58	22306	7≈40	22≈06	20 X 58	20 ₾ 50	20 m 50	21 🗷 55	23중00	8≈33	23≈00	21 ¥ 55
24S	19₽53	19 m 53	21 ₹ 08	22324	8≈01	22≈24	21 ¥ 08	20≗53	20 m 53	22 ₹ 05	23중18	8≈54	23≈18	22 ¥ 05
25S	19 2 56	19 m 56	21 🗷 19	22341	8≈22	22≈41	21 X 19	20 ₾ 57	20m.57	22 ₹ 16	23중35	9≈14	23≈35	22 X 16
26S	20 ₾ 00	20 m 00	21 7 29	22359	8≈43	22≈59	21 × 29	21 2 00	21 m 00	22 🗷 26	23352	9≈35	23≈52	22 ¥ 26
27S 28S	20 ≘ 03 20 ≘ 07	20 m 03 20 m 07	21 ₹40 21 ₹51	23중16 23중34	9≈05 9≈26	23≈16 23≈34	21 X 40 21 X 51	21 <u>a</u> 04 21 <u>a</u> 07	21 m.04 21 m.07	22 x 37 22 x 47	24궁10 24궁27	9≈56 10≈17	24≈10 24≈27	22 X 37 22 X 47
29S	20 ₾ 10	20 m 10	22 🗷 01	23·854 23·852	9≈48	23≈54 23≈52	22 X 01	21 🖴 07	21 m 11	22 🗷 58	24845	10≈17	24≈27 24≈45	22 X 58
30S	20 □ 14	20 m 14	22 🗷 12	24중10	10≈10	24≈10	22 X 12	21	21 m. 14	23 🗷 09	25중03	11≈00	25≈03	23 X 09
31S	20 № 14	20 m 18	22 x 23	24810	10≈10	24≈10 24≈29	22 X 12 22 X 23	21 🖴 14	21 m 18	23 × 19	25 日 03	11≈00	25≈03 25≈21	23 X 19
32S	20 - 21	20 m.21	22 × 34	24847	10≈54	24≈47	22 X 34	21 <u>0</u> 21	21 m. 21	23 🗷 30	25중39	11≈44	25≈39	23 × 30
33S	20	20 m 25	22 ₹ 46	25중06	11≈16	25≈06	22 X 46	21 ≏ 25	21 m 25	23 ₹41	25궁58	12≈06	25≈58	23 X 41
34S	20 ₾ 29	20 m 29	22 ₹ 57	25중25	11≈39	25≈25	22 X 57	21 ₾ 29	21 m 29	23 ₹ 53	26중16	12≈28	26≈16	23 X 53
35S	20 ₾ 33	20 m.33	23 ₹ 09	25844	12≈02	25≈44	23 ¥ 09	21 ₾ 33	21 m 33	24 ₹ 04	26중35	12≈51	26≈35	24 ¥ 04
36S	20 △ 37	20 m 37	23 ₹ 20	26중04	12≈25	26≈04	23 ¥ 20	21 ≏ 36	21 m 36	24 ₹ 15	26궁54	13≈14	26≈54	24 ¥ 15
37S	20 △ 41	20 m.41	23 ₹ 32	26중23	12≈49	26≈23	23 ¥ 32	21 △ 40	21 m.40	24 🗷 27	27314	13≈37	27≈14	24 ¥ 27
38S	20 △ 45	20 m.45	23 🗷 44	26343	13≈13	26≈43	23 X 44	21 244	21 m. 44	24 🗷 39	27833	14≈01	27≈33	24 × 39
39S	20 △ 49	20 m 49	23 ₹ 56	27중03	13≈37	27≈03	23 ¥ 56	21 ≏ 48	21 m.48	24 ₹ 51	27중53	14≈25	27≈53	24 ¥ 51
40S	20 ₾ 53	20 m.53	24 🗷 08	27824	14≈02	27≈24	24 × 08	21 - 52	21 m.52	25×03	28314	14≈49	28≈14	25 ¥ 03
41S 42S	20 △ 57	20 m.57 21 m.01	24 🗷 21	27궁45 28궁06	14≈27	27≈45 28≈06	24 ** 21 24 ** 33	21 <u>∞</u> 56 22 <u>∞</u> 01	21 m.56	25 ₹ 15 25 ₹ 28	28 궁 34 28 궁 55	15≈13 15≈38	28≈34 28×55	25 \times 15 25 \times 28
42S 43S	21 ⊕ 01 21 ⊕ 05	21 m 05	24 ₹ 33 24 ₹ 46	28 号 27	14≈52 15≈18	28≈27	24 X 33	22 - 05	22 m 01 22 m 05	25 x 28	29중16	15≈38	28≈55 29≈16	25 X 40
44S	21 ⊆ 03	21 m 10	25 🗷 00	28349	15≈44	28≈49	25 ¥ 00	22 <u>a</u> 09	22 m 09	25 🗷 53	29중38	16≈30	29≈38	25 X 53
45S	21 □ 14	21 m 14	25 ₹ 13	29중11	16≈11	29≈11	25 X 13	22 <u>₽</u> 13	22 m. 13	26 ₹ 06	29중59	16≈56	29≈59	26 ¥ 06
43S 46S	21 <u>≈</u> 14	21 m 19	25 x 26	29834	16≈11	29≈11	25 X 15	22 <u>1</u> 3	22 m 18	26×100	0≈22	17≈23	29≈39 0 X 22	26 X 20
47S	21 <u>□</u> 23	21 m.23	25 ₹ 40	29중57	17≈06	29≈57	25 × 40	22 <u>~</u> 22	22 m 22	26 ₹ 33	0≈44	17≈50	0 X 44	26 × 33
48S	21 ≏ 28	21 m.28	25 ₹ 55	0≈21	17≈34	0 X 21	25 X 55	22 ₾ 27	22 m 27	26 ₹ 47	1≈08	18≈18	1 X 08	26 X 47
49S	21 △ 33	21 m.33	26 ₹ 09	0≈45	18≈03	0 ¥ 45	26 ¥ 09	22 ₾ 32	22 m 32	27 ₹ 02	1≈31	18≈46	1 X 31	27 X 02
50S	21 <u>₽</u> 38	21 m 38	26∡124	1≈10	18≈33	1 X 10	26 X 24	22 <u>⊶</u> 37	22 m 37	27 ₹ 16	1≈56	19≈15	1 X 56	27 ¥ 16
51S	21 △ 43	21 m 43	26∡39	1≈35	19≈03	1 X 35	26 X 39	22 △ 42	22 m 42	27 ₹31	2≈20	19≈45	2 X 20	27 ¥ 31
52S	21 △ 48	21 m.48	26 ₹ 54	2≈00	19≈34	2 X 00	26 ¥ 54	22 △ 47	22 m 47	27 ₹ 46	2≈46	20≈15	2 X 46	27 X 46
53S	21 <u>0</u> 53	21 m.53	27 🗷 10	2≈27	20≈05	2 X 27	27 × 10	22 <u>0</u> 52	22 m 52	28 🗷 02	3≈11	20≈46	3 X 11	28 × 02
54S	21 ⊆ 59	21 m 59	27 ₹ 26	2≈54	20≈38	2 ¥ 54	27¥26	22 ≏ 57	22 m 57	28 🗷 18	3≈38	21≈18	3 ¥ 38	28 ¥ 18
55S	22 △ 04	22 m 04	27 🗷 43	3≈21	21≈11	3 × 21	27 X 43	23 ₾ 03	23 m 03	28 🗷 34	4≈05	21≈51	4 × 05	28 ¥ 34
56S	22 <u>₽</u> 10	22 m 10	28×100	3≈50 4≈19	21≈45	3 X 50	28 ¥ 00	23 <u>a</u> 08	23 m 08	28 \$751	4≈33 5≈02	22≈24	4 X 33	28 \(\text{\ti}}\text{\ti}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tint{\text{\text{\text{\text{\texi{\text{\text{\text{\tinit}\text{\texi}\text{\text{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\text{\text{\text{\text{\text{\texi}\tittit{\texitit}\\ \tittt{\ti}\tittt{\text{\texi}\tittitt{\text{\text{\tiint{\text{\tii}}\tittit{\texi}\texit{\texi}\tittt{\texititt{\titt{\titit{\texi}\titt
57S 58S	22 <u>₽</u> 16	22 m 16 22 m 22	28 ∡ 17 28 ∡ 35	4≈19 4≈49	22≈20 22≈56	4 X 19 4 X 49	28 X 17 28 X 35	23 <u>□</u> 14 23 <u>□</u> 20	23 m 14 23 m 20	29 x 08 29 x 25	5≈02 5≈31	22≈58 23≈34	5 X 02 5 X 31	29 X 08
59S	22	22 m 28	28 × 54	5≈20	23≈33	5 X 20	28 X 54	23 € 26	23 m 26	29 🗷 43	6≈01	24≈10	6¥01	29 X 43
60S	22 <u>₽</u> 34	22 m 34	29 🗷 13	5≈51	24≈11	5 X 51	29 × 13	23 ₾ 32	23 m. 32	0중02	6≈32	24≈47	6 ∺ 32	0Υ02
61S	22 9 41	22 m 41	29×13	6≈24	24≈11 24≈50	6 ¥ 24	29 X 32	23 € 38	23 m 38	0302	7≈04	25≈26	7 X 04	0 Y 02 0 Y 21
62S	22 <u>□</u> 47	22 m 47	29 ₹ 52	6≈57	25≈30	6 X 57	29 X 52	23 <u>□</u> 45	23 m 45	0321	7≈37	26≈05	7 X 37	0Υ41
63S	22 ≏ 54	22 m 54	0중13	7≈32	26≈12	7 X 32	0Υ13	23 ♀ 52	23 m 52	1301	8≈11	26≈46	8 11	1 Y 01
64S	23 ⊆ 02	23 m 02	0중35	8≈08	26≈55	8 X 08	0Υ35	23 ₾ 59	23 m 59	1중23	8≈46	27≈28	8 ∺ 46	1 ℃23
65S					1	1	I	ا ما ما	1	1	1	1		10044
	23	23 m 09	0중57	8≈45	27≈39	8 X 45	0Υ57	24ჲ06	24m06	1344	9≈23	28≈12	9 X 23	1Υ44
66S pc	23 <u>□</u> 09 23 <u>□</u> 17 23 <u>□</u> 21	23 m.09 23 m.17 23 m.21	0중57 1중20 1중33	8≈45 9≈23 9≈45	27≈39 28≈25 28≈51	8 X 45 9 X 23 9 X 45	0 Υ 57 1 Υ 20 1 Υ 33	24 <u>a</u> 06 24 <u>a</u> 14 24 <u>a</u> 18	24 m 06 24 m 14 24 m 18	1중44 2중07 2중20	9≈23 10≈00 10≈22	28≈12 28≈57 29≈23	9 X 23 10 X 00 10 X 22	1 γ'44 2 γ 07 2 γ 20

	Sid.Tin MC:	ne: 14h10 6m19		MC: 214	1°00'			Sid.Tin MC:	ne: 14h2 7m21		MC: 215	5°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	20മ33	20 m 33	19∡02	17중30	1≈45	17≈30	19 ¥ 02	21 <u>≏</u> 34	21 m 34	20 ₮ 02	18중29	2≈43	18≈29	20 X 02
1S	20 △ 37	20 m 37	19 🗷 12	17중48	2≈05	17≈48	19 X 12	21 △ 38	21 m 38	20 ₹ 12	18궁46	3≈03	18≈46	20 X 12
2S	20 ₾ 40	20 m 40	19 🗷 22	18중05	2≈26	18≈05	19 × 22	21 <u>∞</u> 41	21 m. 41	20 🗷 22	19중03	3≈24	19≈03	20 X 22
3S 4S	20 <u>0</u> 43	20 m 43	19 ₹ 33 19 ₹ 43	18 궁 22 18 궁 39	2≈46 3≈07	18≈22	19 X 33 19 X 43	21 244	21 m 44	20 ₹ 32 20 ₹ 42	19 궁 20 19 궁 37	3≈44 4≈04	19≈20	20 \(\pm\) 32 20 \(\pm\) 42
		20 m.47				18≈39		21 <u>□</u> 48	21 m. 48				19≈37	
5S	20 ₾ 50	20 m 50	19 🗷 53	18궁56	3≈27	18≈56	19 × 53	21 ₾ 51	21 m.51	20 🗷 52	19중53	4≈24	19≈53	20 X 52
6S 7S	20 ♀ 54 20 ♀ 57	20 m 54 20 m 57	20 ₹ 03 20 ₹ 13	19 궁 12 19 궁 29	3≈47 4≈07	19≈12 19≈29	20 \times 03 20 \times 13	21 <u>a</u> 54 21 <u>a</u> 58	21 m.54 21 m.58	21 × 02 21 × 12	20중10 20중27	4≈44 5≈04	20≈10 20≈27	21 ¥ 02 21 ¥ 12
8S	21 € 00	21 m 00	20 x 13 20 x 23	19846	4≈07	19≈29	20 X 23	22 <u>0</u> 01	21 mc 38	21 🗷 22	20827	5≈24	20≈27	21 X 22
98	21 ₾ 04	21 m 04	20 🗷 33	20중02	4≈47	20≈02	20 × 33	22 ₾ 04	22 m 04	21 🗷 32	20중59	5≈43	20≈59	21 × 32
108	21 2 07	21 m.07	20 ₹ 43	20궁19	5≈07	20≈19	20 X 43	22 ₾ 08	22 m 08	21 🗷 42	21중16	6≈03	21≈16	21 X 42
11S	21 ₾ 10	21 m 10	20 🗷 53	20중35	5≈27	20≈35	20 X 53	22 ₾ 11	22 m 11	21 🗷 52	21중32	6≈23	21≈32	21 × 52
12S	21	21 m 13	03 ت∡ 21	20중52	5≈47	20≈52	21 X 03	22 🕰 14	22 m 14	22 ∡ 01	21중49	6≈42	21≈49	22 X 01
13S	21 ≏ 17	21 m 17	21 ₹ 13	21중08	6≈06	21≈08	21 X 13	22 🕰 17	22 m 17	22 ₹ 11	22중05	7≈02	22≈05	22 X 11
14S	21 ≏ 20	21 m 20	21 ∡ 23	21중25	6≈26	21≈25	21 X 23	22 ₾ 21	22 m 21	22 ₹ 21	22321	7≈21	22≈21	22 X 21
15S	21 ≏ 23	21 m 23	21 ₹ 32	21341	6≈46	21≈41	21 X 32	22 ≏ 24	22 m 24	22 ₹31	22중37	7≈41	22≈37	22 X 31
16S	21 <u>2</u> 27	21 m 27	21 🗷 42	21중58	7≈06	21≈58	21 ¥ 42	22 <u>□</u> 27	22 m 27	22 🗷 40	22854	8≈00	22≈54	22 X 40
17S	21 △ 30	21 m 30	21 🗷 52	22815	7≈26	22≈15 2221	21 × 52	22 2 30	22 m 30	22 \$7 50	23310	8≈20 8×40	23≈10 2226	22 X 50
18S 19S	21 <u>⊕</u> 33 21 <u>⊕</u> 37	21 m 33 21 m 37	22 ₹ 02 22 ₹ 12	22중31 22중48	7≈46 8≈05	22≈31 22≈48	22 ¥ 02 22 ¥ 12	22 <u>0</u> 34 22 <u>0</u> 37	22 m 34 22 m 37	23 × 00 23 × 10	23궁26 23궁43	8≈40 8≈59	23≈26 23≈43	23 ¥ 00 23 ¥ 10
20S	21 <u>△</u> 40	21 m.40	22 🗷 22	23중04	8≈25	23≈04 2321	22 ¥ 22	22 ₾ 40	22 m. 40	23 🗷 20	23859	9≈19	23≈59 24≈16	23 ¥ 20
21S 22S	21 <u>⊕</u> 43 21 <u>⊕</u> 47	21 m.43 21 m.47	22 ₹ 32 22 ₹ 42	23 중 21 23 중 38	8≈45 9≈06	23≈21 23≈38	22 ¥ 32 22 ¥ 42	22 <u>•</u> 44 22 <u>•</u> 47	22 m 44 22 m 47	23 × 30 23 × 40	24중16 24중32	9≈39 9≈59	24≈16 24≈32	23 \(\pm\) 30 23 \(\pm\) 40
23S	21 € 50	21 m 50	22 🗷 52	23중55	9≈26	23≈55	22 X 52	22 - 50	22 m 50	23 \$7 50	24349	10≈18	24≈49	23 × 50
24S	21 ≏ 53	21 m 53	23 ₮ 02	24중12	9≈46	24≈12	23 X 02	22 ≏ 54	22 m 54	24 ∡ 00	25중06	10≈39	25≈06	24 X 00
25S	21 ⊆ 57	21 m.57	23 🗷 13	24829	10≈07	24≈29	23 X 13	22.₽.57	22 m 57	24 🗷 10	25중22	10≈59	25≈22	24 X 10
26S	22 🖴 00	22 m 00	23 ₹ 23	24346	10≈27	24≈46	23 X 23	23 ₾ 00	23 m 00	24 ₹ 20	25중39	11≈19	25≈39	24 X 20
27S	22 🕰 04	22 m 04	23 ₹ 33	25중03	10≈48	25≈03	23 X 33	23 ₾ 04	23 m 04	24 ₮ 30	25중56	11≈39	25≈56	24 X 30
288	22 <u>0</u> 7	22 m 07	23 🗷 44	25중20	11≈09	25≈20	23 💥 44	23 <u>0</u> 7	23 m 07	24 🗷 40	26중13	12≈00	26≈13	24 ¥ 40
29S	22 ≏ 11	22 m 11	23 ₹ 54	25중38	11≈30	25≈38	23 ¥ 54	23 ₾ 11	23 m 11	24 ₹ 51	26중31	12∞21	26≈31	24 X 51
30S	22 <u>□</u> 14	22 m 14	24 🗷 05	25중56	11≈51	25≈56	24 ¥ 05	23 <u>□</u> 14	23 m 14	25 🗷 01	26348	12≈42	26≈48	25 × 01
31S 32S	22 <u>a</u> 18 22 <u>a</u> 21	22 m 18 22 m 21	24 ₹ 16 24 ₹ 26	26 궁 13 26 궁 31	12≈12 12≈34	26≈13 26≈31	24 ¥ 16 24 ¥ 26	23 <u>a</u> 18 23 <u>a</u> 21	23 m 18 23 m 21	25 ₹ 12 25 ₹ 22	27중06 27중23	13≈03 13≈24	27≈06 27≈23	25 X 12 25 X 22
33S	22 <u>0</u> 25	22 m 25	24 🗷 37	26궁50	12≈56	26≈50	24 X 37	23 <u>a</u> 25	23 m 25	25 x 22	27 3 23	13≈24	27≈23 27≈41	25 X 33
34S	22 ₾ 29	22 m 29	24 ₹ 48	27중08	13≈18	27≈08	24 X 48	23 ₾ 28	23 m. 28	25 ₹ 44	27궁59	14≈07	27≈59	25 X 44
35S	22 ₾ 32	22 m.32	24 🗷 59	27중27	13≈40	27≈27	24 X 59	23 ₾ 32	23 m.32	25 ₹ 55	28중18	14≈29	28≈18	25 X 55
36S	22 🕰 36	22 m 36	25 ₹ 11	27중45	14≈03	27≈45	25 X 11	23 ₾ 36	23 m 36	26 ₹ 06	28중36	14≈51	28≈36	26 X 06
37S	22 ₾ 40	22 m 40	25 ₹ 22	28중04	14≈26	28≈04	25 X 22	23 ₾ 39	23 m 39	26 ₮ 17	28중55	15≈14	28≈55	26 X 17
388	22 <u>□</u> 44	22 m 44	25 🗷 34	28324	14≈49	28≈24	25 ** 34	23 ₾ 43	23 m 43	26 🗷 29	29중14	15≈37	29≈14	26 X 29
39S	22 ≏ 48	22 m 48	25 ₹ 46	28중43	15≈12	28≈43	25 ¥ 46	23 ≏ 47	23 m.47	26 ₹ 40	29중33	16≈00	29≈33	26 ¥ 40
40S	22 ♀ 52	22 m 52	25 🗷 57	29중03	15≈36	29≈03	25 X 57	23 - 51	23 m. 51	26 🗷 52	29궁53	16≈23	29≈53	26 X 52
418	22 € 56	22 m. 56 23 m. 00	26 🗷 10	29 궁 23 29 궁 44	16≈00	29≈23 29≈44	26 \times 10 26 \times 22	23 <u>a</u> 55	23 m 55 23 m 59	27 ₹ 04 27 ₹ 16	0≈13	16≈47	0 X 13	27 ¥ 04 27 ¥ 16
42S 43S	23 <u>a</u> 00	23 m 04	26 ₹ 22 26 ₹ 34	0≈05	16≈25 16≈50	29≈44 0 X 05	26 H 22	23 <u>a</u> 59 24 <u>a</u> 03	24 m 03	27 \$ 28	0≈33 0≈53	17≈11 17≈36	0 X 33 0 X 53	27 X 18
44S	23 ₾ 08	23 m 08	26 🗷 47	0≈26	17≈15	0 X 26	26 X 47	24 ₾ 07	24 m 07	27 🗷 41	1≈14	18≈01	1 X 14	27 X 41
45S	23 ₾ 13	23 m. 13	27 ₹ 00	0≈47	17≈41	0 X 47	27 ¥ 00	24≗11	24 m 11	27 × 53	1≈35	18≈26	1 X 35	27 X 53
46S	23 <u>□</u> 17	23 m 17	27× 00	1≈09	18≈07	1 X 09	27 × 13	24 <u>0</u> 16	24 m 16	28 🗷 06	1≈57	18≈52	1 X 57	28 × 06
47S	23 ₾ 21	23 m 21	27 ₹ 27	1≈32	18≈34	1 X 32	27 X 27	24≗20	24 m 20	28 ₮ 19	2≈19	19≈18	2 X 19	28 ¥ 19
48S	23 <u>2</u> 26	23 m 26	27 🗷 40	1≈54	19≈02	1 ¥ 54	27 × 40	24 ₾ 25	24 m 25	28 🗷 33	2≈41	19≈45	2 ¥ 41	28 ¥ 33
498	23 ₾ 31	23 m 31	27 ₹ 54	2≈18	19≈29	2 	27 ¥ 54	24 ₾ 29	24 m 29	28 ₹ 47	3≈04	20≈13	3 ¥ 04	28 ¥ 47
50S	23 <u>△</u> 35	23 m 35	28 ₹ 08	2≈41	19≈58	2 ₩ 41	28 ¥ 08	24 ₾ 34	24 m 34	01 ہے 29	3≈27	20≈41	3 ¥ 27	29 ₩ 01
51S	23 <u>△</u> 40	23 m. 40	28 🗷 23	3≈06	20≈27	3 X 06	28 ¥ 23	24 🕰 39	24 m 39	29 🗷 15	3≈51	21≈09	3 × 51	29 X 15
52S 53S	23 <u>a</u> 45 23 <u>a</u> 50	23 m.45 23 m.50	28 ₹ 38 28 ₹ 53	3≈31 3≈56	20≈57 21≈27	3 X 31 3 X 56	28 ¥ 38 28 ¥ 53	24 <u>a</u> 44 24 <u>a</u> 49	24 m 44 24 m 49	29 x 30 29 x 44	4≈16 4≈40	21≈39 22≈08	4 X 16 4 X 40	29 \(\pm\) 30 29 \(\pm\) 44
54S	23 € 55	23 m 55	28 x · 33 29 z · 09	3≈36 4≈22	21≈27 21≈59	4 X 22	29 X 09	24 <u>24 24 9</u>	24 IL 49 24 IL 54	293.44	5≈06	22≈39	5 X 06	29π44 0Υ00
55S	24 <u>0</u> 01	24 m 01	29 \$7 25	4≈49	22≈31	4 X 49	29 X 25	24 🖴 59	24 m 59	0중16	5≈32	23≈11	5 X 32	0Υ16
56S	24 <u>2</u> 01	24 m 06	29×23 29×41	5≈16	22≈31	5 X 16	29 X 23	25 <u>0</u> 04	25 m 04	0중32	5≈52 5≈59	23≈43	5 X 52	0Υ10 0Υ32
57S	24 ⊆ 12	24 m 12	29 ₹ 58	5≈44	23≈37	5 X 44	29 × 58	25 ₾ 10	25 m 10	0중48	6≈27	24≈16	6¥27	0Υ48
58S	24 ⊆ 18	24 m 18	0중15	6≈13	24≈12	6 ∺ 13	0Υ15	25 2 15	25 m 15	1중05	6≈55	24≈50	6 ¥ 55	1 ℃ 05
59S	24 ≏ 24	24 m 24	0중33	6≈43	24≈47	6 ¥ 43	0Υ33	25 2 21	25 m 21	1중23	7≈24	25≈25	7 ¥ 24	1 1 23
60S	24 - 2 30	24 m 30	0중51	7≈13	25≈24	7 	0Υ51	25 2 27	25 m 27	1341	7≈54	26≈01	7 ¥ 54	1Υ41
618	24 ₾ 36	24 m 36	1310	7≈44	26≈02	7 X 44	1Υ10	25 ₾ 33	25 m 33	1궁59	8≈25	26≈37	8 X 25	1Υ59
62S 63S	24 <u>a</u> 42	24 m. 42 24 m. 49	1중30 1중50	8≈17 8≈50	26≈40 27≈20	8 X 17	1 Y 30 1 Y 50	25 <u>a</u> 40 25 <u>a</u> 46	25 m 40 25 m 46	2정18 2정38	8≈56 9≈29	27≈16 27≈55	8 X 56 9 X 29	2Υ18 2Υ38
64S	24 <u>24 256</u>	24 11.49 24 11.56	2중10	8≈50 9≈25	27≈20 28≈02	8 X 50 9 X 25	2Υ10	25 <u>a</u> 46	25 m 53	2 5 38	10≈03	27≈35 28≈35	10 \times 03	2 Y 38
65S	25 2 03	25 m. 03	2832	10≈00	28≈44	10 X 00	2 γ 32	26 ⊕ 00	26 m 00	3319	10≈38	20≈33 29≈17	10 × 38	3Υ19
66S	25 ≗ 03	25 m 10	2 8 54	10≈00	29≈28	10 X 00	2 Y 54	26≗07	26 m 07	3 5 19	10≈38	0 × 00	10 X 38	3 Υ 19 3 Υ 40
pc	25 ≘ 15	25 m 15	3중06	10≈58	29≈54	10 × 58	3Υ06	26 ≘ 11	26 m 11	3 공 53	11≈35	0 × 25	11 X 35	3Υ53
لــــــــــــــــــــــــــــــــــــــ					ļ	ļ.						ļ	ļ	

	Sid.Tin MC:	ne: 14h24 8m22		MC: 216	6°00'			Sid.Tin MC:	ne: 14h2 9m23		MC: 217	7°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	22 ♀ 35	22 m 35	21 ₹ 01	19중28	3≈41	19≈28	21 X 01	23 ₾ 36	23 m 36	22 ₹ 01	20중26	4≈39	20≈26	22 X 01
1S	22 ₾ 39	22 m 39	21 ₹ 12	19ਰ45	4≈01	19≈45	21 X 12	23 ₾ 39	23 m 39	22 ₹ 11	20중43	4≈59	20≈43	22 X 11
2S	22 <u>₽</u> 42	22 m 42	21 🗷 22	20중01	4≈21	20≈01	21 X 22	23 ₾ 43	23 m. 43	22 🗷 21	21중00	5≈19	21≈00	22 X 21
3S	22 <u>a</u> 45	22 m 45	21 🗷 32	20중18	4≈41	20≈18	21 × 32	23 <u>2</u> 46	23 m 46	22 🗷 31	21316	5≈39 5 50	21≈16	22 X 31
4S	22 ≏ 49	22 m 49	21 ₹ 42	20중35	5≈01	20≈35	21 X 42	23 ≏ 49	23 m 49	22 ₹41	21중33	5≈59	21≈33	22 X 41
5S	22	22 m 52	21 🗷 52	20중51	5≈21	20≈51	21 X 52	23 ₾ 53	23 m 53	22 🗷 51	21349	6≈18	21≈49	22 X 51
6S 7S	22 ≗ 55 22 ≗ 58	22 m 59	22 🗷 01	21중08	5≈41 6≈00	21≈08 21≈24	22 X 01 22 X 11	23 <u>□</u> 56 23 <u>□</u> 59	23 m 56	23 × 01 23 × 10	22 궁 05 22 궁 22	6≈38	22≈05 22≈22	23 ¥ 01 23 ¥ 10
8S	23 € 02	22 m 58 23 m 02	22 🗷 11 22 🗷 21	21중24 21중40	6≈20	21≈24 21≈40	22 X 11	24 <u>0</u> 2	23 m 59 24 m 02	23 × 10	22838	6≈57 7≈17	22≈22	23 X 10
9S	23 ⊆ 02	23 m 05	22 🗷 31	21공57	6 ≈ 39	21≈57	22 X 31	24 <u>0</u> 2	24 m 05	23 × 20	22정54	7≈36	22≈54	23 X 30
10S	23 ₾ 08	23 m.08	22 🗷 40	22중13	6≈59	22≈13	22 X 40	24≗09	24 m 09	23 🗷 39	23중10	7≈55	23≈10	23 X 39
11S	23 ⊆ 11	23 m 11	22 🗷 50	22829	7≈18	22≈29	22 X 50	24 <u>0</u> 12	24 m 12	23 × 49	23중26	8≈14	23≈26	23 X 49
12S	23 ₾ 15	23 m 15	23 ₹ 00	22345	7≈38	22≈45	23 ¥ 00	24 ₾ 15	24 m 15	23 🗷 58	23~342	8≈33	23≈42	23 X 58
13S	23 ≏ 18	23 m 18	23 ₮ 10	23중01	7≈57	23≈01	23 X 10	24 🕰 18	24 m 18	24 ₹ 08	23중58	8≈52	23≈58	24 ¥ 08
14S	23 ≏ 21	23 m 21	23 ₹ 19	23중17	8≈16	23≈17	23 ¥ 19	24≏21	24 m 21	24 ₹ 17	24중13	9≈11	24≈13	24 X 17
15S	23 ₾ 24	23 m 24	23 ₹ 29	23중33	8≈36	23≈33	23 ¥ 29	24≗25	24 m 25	24 ₹ 27	24중29	9≈31	24≈29	24 X 27
16S	23 ₾ 28	23 m 28	23 ∡ 38	23중49	8≈55	23≈49	23 X 38	24≏28	24 m 28	24 ∡ 36	24중45	9≈50	24≈45	24 X 36
17S	23 - 31	23 m 31	23 🗷 48	24중06	9≈14	24≈06	23 ¥ 48	24 ₾ 31	24m31	24 🗷 46	25중01	10≈09	25≈01	24 ¥ 46
18S	23 △ 34	23 m 34	23 🗷 58	24322	9≈34 052	24≈22 24×28	23 X 58	24 🖴 34	24 m 34	24 🗷 56	25817	10≈28	25≈17	24 ¥ 56
19S	23 ≏ 37	23 m 37	24 ₹ 08	24중38	9≈53	24≈38	24 ₩ 08	24≗37	24m37	25 ₹ 05	25중33	10≈47	25≈33	25 ¥ 05
20S	23 ₾ 40	23 m.40	24 🗷 17	24354	10≈12	24≈54	24 X 17	24 🖴 40	24 m 40	25 7 15	25349	11≈06	25≈49	25 × 15
21S 22S	23 <u>□</u> 44 23 <u>□</u> 47	23 m.44 23 m.47	24 x 27 24 x 37	25 궁 10 25 궁 27	10≈32 10≈52	25≈10 25≈27	24 X 27 24 X 37	24 <u>a</u> 44 24 <u>a</u> 47	24 m 44 24 m 47	25 x 24 25 x 34	26중05 26중21	11≈25 11≈45	26≈05 26≈21	25 ¥ 24 25 ¥ 34
22S 23S	23 € 47	23 m 50	24 × 37	25 5 27	10≈32 11≈11	25≈27 25≈43	24 X 37	24 <u>11</u> 4/ 24 <u>11</u> 50	24 11 L 4 / 24 m 50	25 \$7 44	26 5 21 26 중 37	11≈45	26≈21 26≈37	25 X 34 25 X 44
24S	23 € 54	23 m 54	24 🗷 57	26중00	11≈31	26≈00	24 X 57	24 <u>2</u> 53	24 m 53	25 🗷 53	26궁53	12≈24	26≈53	25 X 53
25S	23 ♀ 57	23 m 57	25 🗷 06	26중16	11≈51	26≈16	25 ¥ 06	24≗57	24 m 57	26 🗷 03	27중10	12≈43	27≈10	26 × 03
25S 26S	24 € 00	24 m 00	25×106	26중33	11≈31	26≈33	25 X 16	25 <u>0</u> 00	25 m 00	26×13	27826	12≈43	27≈10	26 X 13
27S	24 ♀ 04	24 m 04	25 × 16	26궁49	12≈31	26≈49	25 × 26	25 ₾ 03	25 m 03	26×13	27843	13≈23	27≈43	26 X 23
28S	24 🖴 07	24 m 07	25 ₹ 37	27중06	12≈51	27≈06	25 X 37	25 🖴 07	25 m 07	26 ₹ 33	27중59	13≈43	27≈59	26 X 33
29S	24 ₾ 10	24 m 10	25 ₹ 47	27중23	13≈12	27≈23	25 X 47	25 ₾ 10	25 m 10	26 ₹ 43	28중16	14≈03	28≈16	26 X 43
30S	24 ≏ 14	24 m 14	25 ₹ 57	27341	13≈32	27≈41	25 X 57	25 🖴 13	25 m 13	26 ₹ 53	28중33	14≈23	28≈33	26 ¥ 53
31S	24 ⊆ 17	24 m 17	26 ₮ 07	27중58	13≈53	27≈58	26 X 07	25 ≏ 17	25 m 17	27 ₹ 03	28궁50	14≈43	28≈50	27 ¥ 03
32S	24	24 m 21	26∡18	28중15	14≈14	28≈15	26 X 18	25 ₾ 20	25 m 20	27 ₹ 14	29중07	15≈04	29≈07	27 X 14
33S	24 <u>₽</u> 24 24 <u>₽</u> 28	24 m 24	26 🗷 29	28중33	14≈35	28≈33	26 ¥ 29	25	25 m 24 25 m 27	27 🗷 24	29중25	15≈25	29≈25	27 ¥ 24
348		24 m. 28	26 ₹ 39	28351	14≈56	28≈51	26 + 39	25 <u>a</u> 27		27 🗷 35	29342	15≈46	29≈42	27 ¥ 35
35S	24 ≘ 31 24 ≘ 35	24 m 31 24 m 35	26 🗷 50	29 궁 09 29 궁 27	15≈18	29≈09 29≈27	26 ¥ 50 27 ¥ 01	25 <u>a</u> 31	25 m 31	27 7 45	0≈00	16≈07	0 X 00	27 ¥ 45 27 ¥ 56
36S 37S	24 2 33 24 2 39	24 nl 33	27 ₹ 01 27 ₹ 12	29 5 27 29 중 45	15≈40 16≈02	29≈27 29≈45	27 X 01 27 X 12	25 ♀ 34 25 ♀ 38	25 m 34 25 m 38	27 \$\sigma 56 \\ 28 \sigma 07	0≈18 0≈36	16≈29 16≈50	0 X 18 0 X 36	28 X 07
38S	24 <u>0</u> 42	24 m 42	27 🗷 23	0≈04	16≈25	0 X 04	27 X 23	25 <u>-</u> 36	25 m 42	28 \$\times 18	0≈54	17≈12	0 X 54	28 X 18
39S	24 <u>₽</u> 46	24 m 46	27 ₹ 35	0≈23	16≈47	0 X 23	27 ¥ 35	25 △ 45	25 m 45	28 ₹ 29	1≈13	17≈35	1 X 13	28 ¥ 29
40S	24≗50	24 m.50	27 ₹ 46	0≈42	17≈10	0 X 42	27 X 46	25 ₾ 49	25 m 49	28 🗷 40	1≈32	17≈57	1 X 32	28 X 40
41S	24 ♀ 54	24 m 54	27 ₹ 58	1≈02	17≈34	1 X 02	27 X 58	25 - 53	25 m 53	28 🗷 52	1≈51	18≈20	1 X 51	28 X 52
42S	24 🕰 58	24 m 58	28 ₮ 10	1≈22	17≈57	1 X 22	28 ¥ 10	25 ≏ 57	25 m 57	29 ₹ 04	2≈10	18≈44	2 ¥ 10	29 ¥ 04
43S	25 2 02	25 m 02	28 🗷 22	1≈42	18≈22	1 X 42	28 ¥ 22	26 ₾ 01	26m.01	29 🗷 15	2≈30	19≈08	2 X 30	29 ¥ 15
44S	25 2 06	25 m 06	28 ₹ 34	2≈02	18≈46	2 X 02	28 X 34	26≗05	26m05	29 ₹ 28	2≈50	19≈32	2 ¥ 50	29 X 28
45S	25 △ 10	25 m 10	28 ∡ 47	2≈23	19≈11	2 ∺ 23	28 X 47	26≗09	26m09	40 ہے 29	3≈11	19≈56	3 X 11	29 X 40
46S	25 △ 14	25 m 14	28 🗷 59	2≈44	19≈37	2 X 44	28 X 59	26 ₾ 13	26m 13	29 🗷 52	3≈32	20≈21	3 ¥ 32	29 X 52
47S 48S	25 ≏ 19 25 ≏ 23	25 m 19 25 m 23	29 ₹ 12 29 ₹ 25	3≈06 3≈28	20≈02 20≈29	3 ¥ 06 3 ¥ 28	29 X 12 29 X 25	26 <u>₽</u> 17 26 <u>₽</u> 22	26m17 26m22	0중05 0중18	3≈53	20≈47 21≈13	3 X 53 4 X 14	0Υ05 0Υ18
48S 49S	25 € 28	25 m 28	29 × 25 29 × 39	3≈28	20≈29 20≈56	3 H 28	29 X 25 29 X 39	26 <u>1</u> 22	26 m 26	0중18	4≈14	21≈13 21≈39	4 X 14 4 X 36	0Υ18 0Υ31
														0Υ45
50S 51S	25 ≘ 32 25 ≘ 37	25 m 32 25 m 37	29才53 0 궁 07	4≈13 4≈37	21≈23 21≈51	4 × 13 4 × 37	29 X 53 0 Y 07	26 ♀ 30 26 ♀ 35	26 m 30 26 m 35	0중45 0중58	4≈59 5≈22	22≈06 22≈34	4 ¥ 59 5 ¥ 22	0 γ 45 0 Υ 58
52S	25 ≗ 37	25 m 42	0807	5≈00	22≈20	5 X 00	0Υ07	26 <u>2</u> 40	26 m 40	1중13	5≈45	22≈34 23≈02	5 X 45	1Υ13
53S	25 △ 47	25 m 47	0중36	5≈25	22≈50	5 X 25	0Υ36	26 - 45	26 m 45	1827	6≈09	23≈31	6 × 09	1Υ27
54S	25 ≏ 52	25 m 52	0중51	5≈50	23≈20	5 X 50	0Υ51	26≏49	26m49	1중42	6≈34	24≈00	6 ∺ 34	1 Y 42
55S	25 ≏ 57	25 m 57	1중06	6≈16	23≈50	6 ∺ 16	1 Υ 06	26₽55	26 m 55	1공57	6≈59	24≈30	6 ∺ 59	1Υ57
56S	26 2 02	26 m 02	1322	6≈42	24≈22	6 × 42	1Υ22	27≗00	27 m 00	2ਰ12	7≈25	25≈01	7 ¥ 25	2Υ12
57S	26 2 07	26m07	1338	7≈09	24≈54	7 ∺ 09	1Υ38	27≗05	27m.05	2528	7≈52	25≈33	7 ¥ 52	2Υ28
58S	26 □ 13	26 m 13	1공55	7≈37	25≈28	7 ∺ 37	1Υ55	27 ₾ 10	27m.10	2345	8≈19 9 47	26≈06 26 20	8 X 19	2Υ45
598	26 △ 19	26 m 19	2중12	8≈05	26≈02	8 X 05	2Υ12	27≗16	27m.16	3중01	8≈47	26≈39	8 X 47	3Υ01
60S	26	26 m 25	2중30	8≈35	26≈37	8 X 35	2Υ30	27 ₾ 22	27 m 22	3중19	9≈15	27≈14	9 X 15	3Υ19
61S	26 ♀ 31	26m31	2348	9≈05	27≈13	9¥05	2Υ48	27 ₾ 28	27m28	3 궁 36	9≈45	27≈49 2826	9 ¥ 45	3Υ36 29955
62S 63S	26 ≗ 37 26 ≗ 43	26 m. 37 26 m. 43	3 3 06 3 3 26	9≈36 10≈08	27≈51 28≈29	9 X 36 10 X 08	3Υ06 3Υ26	27 <u>₽</u> 34 27 <u>₽</u> 40	27 m 34 27 m 40	3중55 4중14	10≈16 10≈47	28≈26 29≈04	10 X 16 10 X 47	3Υ55 4Υ14
64S	26 <u>₽</u> 43 26 <u>₽</u> 50	26 m 50	3 5 26 3 중 45	10≈08	28≈29 29≈09	10 X 08	3 Y 26 3 Y 45	27 <u>22</u> 40	27 m 47	4 8 14 4 공 33	10≈47	29≈04 29≈43	10 X 47	4Υ14 4Υ33
65S	26 - 57	26 m 57	4 3 06	11≈15	29≈50	11 X 15	4Υ06	27 <u>-</u> 47	27 m 53	4 공 53	11≈53	0 X 23	11 X 53	4Υ53
66S	26 <u>11</u> 37 27 <u>10</u> 04	2011637 27 m 04	4 5 06 4 3 27	11≈13	29≈30 0 X 32	11 X 15	4Υ·06 4Υ27	28 <u>0</u> 00	27 IL 33 28 IL 00	5 중 14	11≈33	1 X 04	12 + 28	5Υ14
pc	27 ⊆ 08	27 m 08	4339	12≈11	0 X 57	12 X 11	4Υ39	28 ♣ 04	28 m. 04	5 3 26	12≈47	1 X 28	12 X 47	5Υ26
				L							<u> </u>			. = -

	Sid.Tin MC:	ne: 14h32 10m2		MC: 218	3°00'			Sid.Tin MC:	ne: 14h3 11m2		MC: 219	9°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	24≗37	24 m 37	23 ₹ 01	21중25	5≈38	21≈25	23 ¥ 01	25 ≏ 37	25 m 37	24 ₮ 01	22324	6≈36	22≈24	24 X 01
1S	24 ♀ 40	24 m 40	23 ∡ 11	21중42	5≈57	21≈42	23 X 11	25 ≏ 41	25 m 41	24 ₹ 11	22중41	6≈56	22≈41	24 X 11
2S	24 ₾ 43	24 m 43	23 🗷 21	21궁58	6≈17	21≈58	23 ¥ 21	25 <u>₽</u> 44	25 m 44	24 ₹ 20	22357	7≈15	22≈57	24 X 20
38	24 <u>□</u> 47	24 m 47	23 🗷 31	22315	6≈37	22≈15	23 ¥ 31	25 <u>a</u> 47	25 m 47	24 🗷 30	23중13	7≈35	23≈13	24 X 30
4S	24≗50	24 m 50	23 ₹ 40	22중31	6≈56	22≈31	23 ¥ 40	25 ₾ 50	25 m 50	24 ₹ 40	23중29	7≈54	23≈29	24 ₩ 40
5S	24≗53	24 m 53	23 ₹ 50	22347	7≈16	22≈47	23 ¥ 50	25 ≏ 53	25 m 53	24 ₹ 49	23345	8≈13	23≈45	24 X 49
6S	24 ₾ 56	24 m 56	24 🗷 00	23중03	7≈35	23≈03	24 💥 00	25 2 57	25 m 57	24 🗷 59	24중01	8≈32	24≈01	24 X 59
7S 8S	24 <u>a</u> 59 25 <u>a</u> 03	24 m 59 25 m 03	24 ₹ 09 24 ₹ 19	23 궁 19 23 궁 35	7≈54 8≈13	23≈19 23≈35	24 ¥ 09 24 ¥ 19	26 <u>0</u> 00	26m.00 26m.03	25 ₹ 08 25 ₹ 18	24 궁 17 24 궁 33	8≈51 9≈10	24≈17 24≈33	25 ¥ 08 25 ¥ 18
98	25 ♣ 06	25 m 06	24×19 24×28	23 ~ 53	8≈32	23≈53 23≈51	24 X 19	26 <u>2</u> 03	26 m 06	25 x 27	24833	9≈10	24≈33 24≈48	25 X 18
108	25 ♣ 09	25 m 09	24 🗷 38	24중07	8≈51	24≈07	24 ** 38	26≗09	26 m 09	25 🗷 37	25중04	9≈48	25≈04	25 X 37
11S	25 € 12	25 m 12	24 x · 36	24807	9≈10	24≈07 24≈23	24 X 38	26 <u>2</u> 12	26 m 12	25 x 46	25중19	10≈06	25≈04	25 X 37
12S	25 □ 15	25 m 15	24 × 57	24중38	9≈29	24≈38	24 × 57	26 - 15	26 m 15	25 × 55	25중35	10≈25	25≈35	25 X 55
13S	25	25 m 18	25 ₹ 06	24354	9≈48	24≈54	25 ¥ 06	26 ₾ 18	26m.18	26 ₹ 04	25중50	10≈43	25≈50	26 × 04
14S	25	25 m 22	25 ₹ 16	25중10	10≈07	25≈10	25 X 16	26 ₾ 22	26 m 22	26 ₹ 14	26중06	11≈02	26≈06	26 X 14
15S	25	25 m.25	25 ₹ 25	25중25	10≈26	25≈25	25 ¥ 25	26₽25	26m25	26 ₹ 23	26중21	11≈21	26≈21	26 X 23
16S	25 ≏ 28	25 m 28	25 ₹ 34	25중41	10≈44	25≈41	25 × 34	26≏28	26m28	26 ₹ 32	26중37	11≈39	26≈37	26 × 32
17S	25 ≏ 31	25 m 31	25 ₹ 44	25중57	11≈03	25≈57	25 X 44	26≗31	26m31	26 ₹ 42	26중52	11≈58	26≈52	26 X 42
18S	25 <u>□</u> 34	25 m 34	25 ₹ 53	26중12	11≈22	26≈12	25 ¥ 53	26 - 34	26m34	26 🗷 51	27중08	12≈16	27≈08	26 X 51
19S	25 ≏ 37	25 m 37	26 ₮ 03	26중28	11≈41	26≈28	26 ¥ 03	26 ≗ 37	26m37	27 ₹ 00	27중23	12≈35	27≈23	27 ₩ 00
20S	25 △ 40	25 m 40	26 ₮ 12	26궁44	12≈00	26≈44	26 X 12	26 ₾ 40	26m.40	27 ₹ 09	27る39	12≈54	27≈39	27 X 09
218	25 <u>□</u> 44	25 m 44	26 🗷 22	27중00	12≈19	27≈00	26 × 22	26 △ 43	26m.43	27 🗷 19	27854	13≈12	27≈54	27 X 19
22S	25 △ 47	25 m. 47	26 🗷 31	27중16	12≈38	27≈16	26 ¥ 31	26 2 46	26m.46	27 🗷 28	28310	13≈31	28≈10	27 ¥ 28
23S 24S	25 ♀ 50 25 ♀ 53	25 m 50 25 m 53	26 ₹ 41 26 ₹ 50	27중31 27중47	12≈57 13≈16	27≈31 27≈47	26 × 41 26 × 50	26 <u>₽</u> 49 26 <u>₽</u> 53	26m49 26m53	27 x 38 27 x 47	28 궁 26 28 궁 41	13≈50 14≈09	28≈26 28≈41	27 X 38 27 X 47
25S 26S	25 a 56 26 a 00	25 m 56 26 m 00	27 ₹ 00 27 ₹ 10	28 궁 04 28 궁 20	13≈35 13≈55	28≈04 28≈20	27 ¥ 00 27 ¥ 10	26 ♀ 56 26 ♀ 59	26 m 56 26 m 59	27 × 57 28 × 06	28 궁 57 29 궁 13	14≈28 14≈47	28≈57 29≈13	27 ¥ 57 28 ¥ 06
27S	26 2 03	26 m 03	27 x 10 27 x 19	28 공 36	13≈33	28≈20 28≈36	27 X 10	27 <u>2</u> 02	27 m 02	28×16	29813	15≈06	29≈13	28 X 16
28S	26 - 06	26 m 06	27 🗷 29	28중52	14≈34	28≈52	27 × 29	27 - 02	27 m 05	28 🗷 25	29궁45	15≈25	29≈45	28 X 25
29S	26 🖴 09	26 m 09	27 ₮ 39	29중09	14≈54	29≈09	27 X 39	27ჲ09	27m09	28 ₹ 35	0≈02	15≈45	0 X 02	28 X 35
30S	26	26 m. 13	27 ₹ 49	29중25	15≈14	29≈25	27 X 49	27	27 m. 12	28 🗷 45	0≈18	16≈04	0 	28 X 45
31S	26	26 m 16	27 ₹ 59	29842	15≈34	29≈42	27 X 59	27 △ 15	27 m 15	28 🗷 55	0≈34	16≈24	0 X 34	28 X 55
32S	26 🕰 19	26 m 19	28 ₹ 09	29궁59	15≈54	29≈59	28 ¥ 09	27 ≏ 19	27 m 19	29 ₹ 05	0≈51	16≈44	0 X 51	29 ₩ 05
33S	26 2 3	26 m. 23	28 ₹ 20	0≈16	16≈15	0 X 16	28 ¥ 20	27 ₾ 22	27 m 22	29 ₹ 15	1≈08	17≈04	1 X 08	29 X 15
34S	26 2 26	26 m 26	28 ₹ 30	0≈33	16≈35	0 X 33	28 ¥ 30	27 ≏ 25	27m25	29 ₹25	1≈25	17≈25	1 ¥ 25	29 ₩ 25
35S	26≗30	26 m 30	28 ₹ 40	0≈51	16≈56	0 X 51	28 X 40	27 ≏ 29	27 m 29	29 🗷 35	1≈42	17≈45	1 X 42	29 X 35
36S	26 △ 33	26 m 33	28 🗷 51	1≈09	17≈17	1 X 09	28 ¥ 51	27 △ 32	27m32	29 🗷 46	1≈59	18≈06	1 X 59	29 X 46
37S 38S	26 ♀ 37 26 ♀ 40	26 m. 37 26 m. 40	29 ₹ 02 29 ₹ 12	1≈26 1≈44	17≈39 18≈00	1 X 26 1 X 44	29 \times 02 29 \times 12	27 ♀ 36 27 ♀ 39	27 m 36 27 m 39	29才56 0 궁 07	2≈17 2≈35	18≈27 18≈48	2 X 17 2 X 35	29 ¥ 56 0 ℃ 07
39S	26 2 44	26 m 44	29 \$7 23	2≈03	18≈22	2 X 03	29 X 23	27 ⊆ 39	27 m 43	0307	2≈53	19≈10	2 X 53	0Υ18
40S	26 - 48	26 m. 48	29 🗷 35	2≈21	18 ≈ 45	2×21	29 ** 35	27	27 m 47	0중29		19≈32		0Υ29
40S 41S	26 € 52	26 m 52	29×133	2≈21	18≈43	2 X 21	29 X 33	27 <u>2</u> 47	27 m 50	0529	3≈11 3≈29	19≈52	3 X 11 3 X 29	0Υ29 0Υ40
42S	26 - 55	26 m 55	29 🗷 57	2≈59	19≈30	2 X 59	29 X 57	27 ⊆ 54	27 m 54	0공51	3≈48	20≈17	3 X 48	0Υ51
43S	26₽59	26 m 59	0중09	3≈19	19≈54	3 X 19	0Υ09	27≗58	27 m 58	1る02	4≈07	20≈39	4 ¥ 07	1Υ02
44S	27 ♀ 03	27 m 03	0중21	3≈38	20≈17	3 ∺ 38	0 Υ 21	28 🖴 02	28 m 02	1중14	4≈26	21≈03	4 ∺ 26	1 Y 14
45S	27≗07	27 m 07	0중33	3≈58	20≈41	3 ¥ 58	0Υ33	28ჲ06	28 m 06	1중26	4≈46	21≈26	4 ¥ 46	1Y26
46S	27≗11	27 m 11	0중45	4≈19	21≈06	4¥19	0 Υ 45	28 🖴 10	28 m 10	1중38	5≈06	21≈50	5 X 06	1 Y 38
47S	27 <u>□</u> 16	27 m 16	0중58	4≈40	21≈31	4 ¥ 40	0Υ58	28 ₾ 14	28 m 14	1중50	5≈27	22≈15	5 ¥ 27	1Y50
488	27 <u>₽</u> 20	27 m 20	1310	5≈01 5×23	21≈56	5 X 01	1Υ10	28 <u>a</u> 18	28 m 18	2 3 03	5≈47 6×200	22≈40	5 X 47	2Υ03
498	27	27 m 24	1823	5≈23	22≈22	5 X 23	1γ23		28 m. 22	2중15	6≈09	23≈05	6¥09	2Υ15
50S	27 ₾ 29	27 m 29	1337	5≈45	22≈49 22≈16	5 X 45	1Υ37	28 ₾ 26	28 m 26	2328	6≈30	23≈31	6¥30	2Y28
51S 52S	27 ≘ 33 27 ≘ 38	27 m 33 27 m 38	1350 2304	6≈07 6≈30	23≈16 23≈43	6 X 07 6 X 30	1Υ50 2Υ04	28 <u>0</u> 31	28 m 31 28 m 35	2정42 2정55	6≈52 7≈15	23≈58 24≈25	6 ¥ 52 7 ¥ 15	2Υ42 2Υ55
52S 53S	27 <u>4</u> 38	27 m 42	2 5 04 2 5 18	6≈54	23≈43 24≈12	6 X 54	2 γ 04 2 γ 18	28±35 28±40	28 m 40	2 5 33 3 중 09	7≈13 7≈38	24≈25 24≈53	7 X 13	3Υ09
54S	27 <u>□ 42</u>	27 m 47	2 日 33	7≈18	24≈41	7 	2Υ33	28 - 45	28 m. 45	3 ਰ 23	8≈02	25≈21	8 X 02	3Υ23
55S	27 ≏ 52	27 m 52	2중47	7≈43	25≈10	7 	2°47	28₽50	28 m. 50	3중38	8≈26	25≈50	8¥26	3Υ38
56S	27 a 57	27 m 57	3중03	8≈08	25≈41	8 X 08	3Υ03	28 <u>2</u> 55	28 m 55	3 공 53	8≈51	26≈20	8 X 51	3Υ53
57S	28 🖴 02	28 m 02	3ਵ18	8≈34	26≈12	8 × 34	3Υ18	29 ₾ 00	29 m 00	4중08	9≈16	26≈51	9 ∺ 16	4 Υ 08
58S	28 ₾ 08	28 m 08	3334	9≈01	26≈44	9 ₩01	3Υ34	29 ₾ 05	29 m 05	4324	9≈43	27≈22	9 ★ 43	4Υ24
59S	28 ₾ 13	28 m. 13	3중51	9≈28	27≈17	9 ¥ 28	3Υ51	29 ₾ 10	29 m 10	4궁40	10≈09	27≈54	10 X 09	4 ℃ 40
60S	28 🕰 19	28 m 19	4궁08	9≈56	27≈51	9₩56	4Υ08	29 ≏ 16	29 m 16	4궁56	10≈37	28≈27	10 ∺ 37	4 Υ 56
61S	28 - 25	28 m 25	4중25	10≈25	28≈25	10 ¥ 25	4Υ25	29 ₾ 21	29 m 21	5중13	11≈05	29≈01	11 X 05	5Υ13
62S	28 <u>0</u> 31	28 m 31	4 공 43	10≈55	29≈01 20≈28	10 X 55	4Υ43 5ΥΩ1	29 <u>2</u> 27	29 m 27	5중31	11≈35	29≈37	11 X 35	5Υ31
63S 64S	28 <u>-</u> 37 28 <u>-</u> 43	28 m 37 28 m 43	5 궁 01 5 궁 20	11≈26 11≈58	29≈38 0 X 16	11 X 26 11 X 58	5Υ01 5Υ20	29 <u>a</u> 33	29 m 33 29 m 40	5 3 49 6 3 08	12≈05 12≈36	0 X 13 0 X 50	12 ¥ 05 12 ¥ 36	5Υ49 6Υ08
65S 66S	28 <u>a</u> 50	28 m 50 28 m 56	5 3 40 6 3 00	12≈30 13≈04	0 X 56 1 X 36	12 ¥ 30 13 ¥ 04	5Υ40 6Υ00	29 △ 46 29 △ 53	29 m 46 29 m 53	6 궁 27 6 궁 47	13≈08 13≈41	1 X 29 2 X 08	13 ¥ 08 13 ¥ 41	6Υ27 6Υ47
pc	28±36 29±00	28 116 36 29 116 00	6 중 12	13≈04	2 X 00	13 X 04 13 X 24	6Υ12	29±53 29±56	29 ll 53 29 ll 56	6 3 58	13≈41	2 X 08 2 X 31	13 X 41 14 X 00	6Y58
PC	27 = 00	2711000	7012	15~24	27.00	15 7, 24	0112	1 27 - 30	2711030	1 3 3 3 6	1 1~00	27/31	177,00	0130

	Sid.Tin MC:	ne: 14h40 12m2		MC: 220)°00'			Sid.Tin MC:	ne: 14h4 13m2		MC: 221	l°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	26≗38	26 m 38	25 ₹ 01	23824	7≈35	23≈24	25 ¥ 01	27 ≗ 38	27 m 38	26 ₹ 00	24823	8≈34	24≈23	26 ₩ 00
1S	26≗41	26 m 41	25 ₮ 10	23중40	7≈54	23≈40	25 X 10	27 ≏ 41	27m41	26 ₮ 10	24중39	8≈53	24≈39	26 X 10
2S	26 ₾ 44	26 m.44	25 ₹ 20	23궁56	8≈14	23≈56	25 ¥ 20	27 <u>₽</u> 44	27m.44	26 ₹ 20	24355	9≈12	24≈55	26 X 20
38	26 △ 47	26m47	25 🗷 30	24312	8≈33	24≈12	25 ¥ 30	27 <u>△</u> 48	27 m 48	26 🗷 29	25중10	9≈31	25≈10	26 X 29
4S	26₽51	26m.51	25 ₹ 39	24중28	8≈52	24≈28	25 ¥ 39	27 ≏ 51	27m51	26 ₹ 38	25중26	9≈50	25≈26	26 ¥ 38
5S	26 2 54	26 m 54	25 ₹ 49	24343	9≈11	24≈43	25 X 49	27 ≏ 54	27 m 54	26 ₹ 48	25중42	10≈09	25≈42	26 X 48
6S	26 - 57	26 m 57	25 🗷 58	24359	9≈30	24≈59	25 ¥ 58	27 2 57	27 m 57	26 🗷 57	25궁57	10≈27	25≈57	26 X 57
7S 8S	27 ♀ 00 27 ♀ 03	27 m 00 27 m 03	26 ₹ 07 26 ₹ 17	25 궁 15 25 궁 30	9≈48 10≈07	25≈15 25≈30	26 \times 07 26 \times 17	28 <u>a</u> 00	28 m 00 28 m 03	27 ₹ 06 27 ₹ 15	26 궁 13 26 궁 28	10≈46 11≈04	26≈13 26≈28	27 ¥ 06 27 ¥ 15
98	27 ⊆ 03	27 m 06	26×17 26×26	25 3 36	10≈07	25≈30	26 X 26	28 <u>2</u> 06	28 m 06	27 x 25	26 공 43	11≈04	26≈28 26≈43	27 X 25
108	27 ♣ 09	27 m 09	26 × 35	26중01	10≈44	26≈01	26 × 35	28 ♣ 09	28 m 09	27 🗷 34	26중58	11≈41	26≈58	27 X 34
118	27 ≗ 09	27 m 12	26 x 44	26중16	11≈02	26≈16	26 X 44	28 <u>2</u> 12	28 m 12	27 x 34 27 x 43	27중13	11≈41	20≈38 27≈13	27 X 34
12S	27 ⊆ 15	27 m 15	26 \$7 54	26중32	11≈21	26≈32	26 × 54	28 - 15	28 m 15	27 × 52	27중29	12≈17	27≈29	27 × 52
13S	27	27 m. 18	27 ₹ 03	26347	11≈39	26≈47	27 ¥ 03	28 🕰 18	28 m. 18	28 ₹ 01	27844	12≈35	27≈44	28 X 01
14S	27 ≏ 21	27 m 21	27 ₹ 12	27る02	11≈57	27≈02	27 ¥ 12	28≏21	28 m 21	28 ₮ 10	27る59	12≈53	27≈59	28 X 10
15S	27	27 m.24	27 <i>≭</i> 21	27중17	12≈16	27≈17	27 X 21	28 🕰 24	28 m. 24	19 تم 28	28중14	13≈11	28≈14	28 X 19
16S	27 ≏ 28	27 m 28	27 ∡ 30	27중33	12≈34	27≈33	27 ¥ 30	28≏27	28 m 27	28 ₹ 28	28중29	13≈29	28≈29	28 X 28
17S	27 ≏ 31	27 m 31	27 ₹ 39	27중48	12≈52	27≈48	27 ¥ 39	28≗30	28 m 30	28 ₮ 37	28중44	13≈47	28≈44	28 X 37
18S	27 <u>□</u> 34	27 m 34	27 ₹ 48	28중03	13≈11	28≈03	27 ¥ 48	28 ₾ 33	28 m 33	28 ₹ 46	28중59	14≈05	28≈59	28 ¥ 46
19S	27 ≏ 37	27 m 37	27 ₹ 58	28중18	13≈29	28≈18	27 ¥ 58	28≗36	28 m 36	28 ₹ 55	29중14	14≈23	29≈14	28 X 55
20S	27≗40	27 m 40	28 ₮ 07	28중34	13≈47	28≈34	28 X 07	28॓ 29	28m39	29 ₮ 04	29중29	14≈41	29≈29	29 X 04
218	27 <u>□</u> 43	27 m. 43	28 🗷 16	28349	14≈06	28≈49	28 X 16	28 <u>□</u> 42	28 m. 42	29 7 13	29344	14≈59	29≈44	29 X 13
22S	27 ≏ 46 27 ≏ 49	27 m 46	28 ₹ 25 28 ₹ 34	29중05	14≈24 14×42	29≈05 20⊶20	28 ¥ 25	28 <u>0</u> 45	28 m 45	29 🗷 22	29859	15≈17	29≈59	29 X 22 29 X 31
23S 24S	27 ± 49 27 ± 52	27 m 49 27 m 52	28 × 34 28 × 44	29중20 29중35	14≈43 15≈01	29≈20 29≈35	28 X 34 28 X 44	28 <u>a</u> 48	28 m 48 28 m 51	29 ₹31 29 ₹40	0≈14 0≈29	15≈36 15≈54	0 X 14 0 X 29	29 X 31
25S 26S	27 ♀ 55 27 ♀ 58	27 m 55 27 m 58	28 ₹ 53 29 ₹ 03	29⋜51 0≈07	15≈20 15≈39	29≈51 0 X 07	28 ¥ 53 29 ¥ 03	28 ♀ 54 28 ♀ 57	28 m 54 28 m 57	29 \$\times 50 29 \$\times 59	0≈45 1≈00	16≈12 16≈31	0 ¥ 45 1 ¥ 00	29 X 50 29 X 59
27S	28 2 01	28 m 01	29 x·03	0≈07	15≈58	0 X 07	29 X 03	29 <u>2</u> 01	29 m 01	0중08	1≈00	16≈49	1 X 16	0Υ08
28S	28 - 05	28 m 05	29 🗷 21	0≈38	16≈17	0 X 38	29 X 21	29 ₾ 04	29 m 04	0중17	1≈31	17≈08	1 X 31	0Υ17
29S	28 🖴 08	28 m 08	29 ₹ 31	0≈54	16≈36	0 	29 X 31	29≗07	29 m 07	0중27	1≈47	17≈27	1 X 47	0 Υ 27
30S	28 🕰 11	28 m. 11	29 🗷 41	1≈10	16≈55	1 X 10	29 X 41	29 🕰 10	29 m 10	0중36	2≈03	17≈46	2 X 03	0Υ36
31S	28 🕰 14	28 m. 14	29 🗷 50	1≈27	17≈15	1 X 27	29 X 50	29 ₾ 13	29 m. 13	0중46	2≈19	18≈05	2 X 19	0Υ46
32S	28 ≏ 18	28 m 18	0800	1≈43	17≈34	1 X 43	0Υ00	29 ≏ 16	29 m 16	0중56	2≈35	18≈24	2 X 35	0Υ56
33S	28 ₾ 21	28 m 21	0310	1≈59	17≈54	1 X 59	0Υ10	29 ₾ 20	29 m 20	1305	2≈51	18≈44	2 X 51	1Υ05
34S	28 ≏ 24	28 m 24	0중20	2≈16	18≈14	2 X 16	0Υ20	29 2 23	29 m 23	1중15	3≈07	19≈03	3 ¥ 07	1Υ15
35S	28 ≏ 28	28 m 28	0중30	2≈33	18≈34	2 X 33	0Υ30	29 ₾ 26	29 m 26	1325	3≈24	19≈23	3 ¥ 24	1 1 25
36S	28 ₾ 31	28 m. 31	0중40	2≈50	18≈55	2 X 50	0Υ40	29 ₾ 30	29 m 30	1335	3≈41	19≈43	3 × 41	1Υ35
37S 38S	28 ♀ 34 28 ♀ 38	28 m 34 28 m 38	0중51 1중01	3≈07 3≈25	19≈15 19≈36	3 ¥ 07 3 ¥ 25	0Υ51 1Υ01	29 <u>a</u> 33	29 m 33 29 m 36	1중45 1중56	3≈58 4≈15	20≈04 20≈24	3 ¥ 58 4 ¥ 15	1 Υ 45 1 Υ 56
39S	28 2 41	28 m. 41	1301	3≈23	19≈58	3 X 42	1 γ 01	29 <u>2</u> 30	29 m 40	2 3 06	4≈32	20≈24 20≈45	4 X 32	2Υ06
40S	28 2 45	28 m 45	1823	4≈00	20≈19	4 × 00	1 1 2 3	29 ♣ 43	29 m 43	2중16		21≈06	4 X 50	2Υ16
40S 41S	28 <u>2</u> 43	28 m 49	1834	4≈00	20≈19 20≈41	4 X 00	1 Υ 23 1 Υ 34	29 <u>24</u> 3	29 m 47	2 8 16 2 8 27	4≈50 5≈07	21≈06 21≈28	5 X 07	2Υ10 2Υ27
42S	28 <u>a</u> 52	28 m 52	1845	4≈37	21≈03	4 X 37	1 γ 45	29 - 51	29 m 51	2 3 27	5≈26	21≈49	5 X 26	2Υ38
43S	28≗56	28 m 56	1궁56	4≈56	21≈25	4 X 56	1Υ56	29 ≏ 54	29 m 54	2349	5≈44	22≈11	5 X 44	2Υ49
44S	29 🖴 00	29 m 00	2号07	5≈15	21≈48	5 ∺ 15	2Υ07	29 ₾ 58	29 m 58	3号00	6≈03	22≈34	6 ∺ 03	3Υ00
45S	29 <u>a</u> 04	29 m 04	2519	5≈34	22≈11	5 X 34	2Υ19	0 m. 02	0 ₹ 02	3중12	6≈22	22≈56	6 ∺ 22	3Υ12
46S	29 ₾ 08	29 m 08	2531	5≈54	22≈35	5 	2Υ31	0 m 06	0∤706	3ਰ23	6≈41	23≈20	6 ₩41	3Υ23
47S	29 ₾ 12	29 m 12	2343	6≈14	22≈59	6 ₩14	2Υ43	0 m. 10	0×10	3335	7≈00	23≈43	7 ∺ 00	3Υ35
48S	29 ₾ 16	29 m 16	2355	6≈34	23≈24	6 ★ 34	2Υ55	0m.14	0 🗷 14	3347	7≈21	24≈07	7 ∺ 21	3Υ47 20050
49S	29 2 20	29 m 20	3중07	6≈55	23≈49	6 ₩55	3Υ07	0m.18	0 ₹ 18	3중59	7≈41	24≈32	7 ₩ 41	3Υ59
50S	29 ₾ 24	29 m 24	3320	7≈16	24≈14	7¥16	3Υ20	0 m 22	0 × 22	4중12	8≈02 0 22	24≈57	8 X 02	4Υ12
51S 52S	29 <u>a</u> 29	29 m.29 29 m.33	3 군 33 3 군 46	7≈38 8≈00	24≈40 25≈07	7 X 38 8 X 00	3Υ33 3Υ46	0 m. 26 0 m. 30	0 ₹ 26 0 ₹ 30	4중25 4중38	8≈23 8≈45	25≈22 25≈48	8 X 23 8 X 45	4Υ25 4Υ38
52S 53S	29±33 29£37	29 m 37	4중00	8≈00 8≈23	25≈07 25≈34	8 X 23	4Υ00	0 m 35	0×30	4538 4 3 51	8≈43 9≈07	25≈48 26≈15	9 X 45	4Υ38 4Υ51
54S	29 <u>≈</u> 42	29 m 42	4공14	8≈46	26≈02	8 X 46	4Υ14	0 m 39	0 🗷 39	5중04	9≈30	26≈42	9×30	5Υ04
55S	29≗47	29 m 47	4중28	9≈09	26≈30	9 X 09	4Υ28	0m.44	0×144	5중18	9≈53	27≈10	9 X 53	5Υ18
56S	29 <u>\$\pi</u> 52	29 m 52	4 공 43	9≈34	26≈59	9 X 34	4Υ43	0 m 49	0 🗷 49	5중33	10≈17	27≈39	10 X 17	5Υ33
57S	29 ₾ 57	29 m 57	4궁58	9≈59	27≈29	9 X 59	4Υ58	0 m 54	0 ≉ 54	5ਰ47	10≈41	28≈08	10 × 4 1	5Ƴ47
58S	0 m 02	0 🗷 02	5중13	10≈24	28≈00	10 ★ 24	5Υ13	0m.59	0×159	6중02	11≈06	28≈38	11 X 06	6Υ02
598	0m.07	0 ₹ 07	5중29	10≈51	28≈32	10 ₩51	5Υ29	1 m.04	1 ₹ 04	6중18	11≈32	29≈09	11 X 32	6 Y 18
60S	0m.13	0 ₮ 13	5중45	11≈18	29≈04	11 X 18	5 Ƴ 45	1 m 09	1 ∡ 09	6중34	11≈58	29≈41	11 X 58	6Ƴ34
618	0m.18	0 7 18	6중02	11≈46	29≈37	11 X 46	6Υ02	1 m 15	1 7 15	6중50	12≈26	0 X 13	12 ¥ 26	6Υ50
62S	0 m 24	0 🗷 24	6 궁 19	12≈14 12≈44	0 X 12	12 X 14	6Y19	1 m. 20	1 🗷 20	7307	12≈54	0 X 47	12 X 54	7 ° 07
63S 64S	0 m 30 0 m 36	0 ₹ 30 0 ₹ 36	6 궁 37 6 궁 55	12≈44 13≈14	0 X 47 1 X 24	12 X 44 13 X 14	6 Y 37	1 m. 26 1 m. 32	1 ₹ 26 1 ₹ 32	7 3 24 7 3 42	13≈23 13≈52	1 X 22 1 X 58	13 ¥ 23 13 ¥ 52	7 ° 24 7 ° 42
65S 66S	0m.42 0m.49	0 ₹ 42 0 ₹ 49	7중14 7중33	13≈46 14≈18	2 X 02 2 X 41	13 X 46 14 X 18	7Υ14 7Υ33	1 m 38 1 m 44	1 ₹ 38 1 ₹ 44	8 궁 01 8 궁 20	14≈23 14≈55	2 X 35 3 X 13	14 X 23 14 X 55	8Υ01 8Υ20
pc	0 m 52	0 x 49 0 x 52	7533 7 5 45	14≈18 14≈37	3 X 03	14 X 18 14 X 37	7 Y 33	1 m 48	1 × 44	8 5 20	14≈33 15≈13	3 X 13	14 X 33	8Y20 8Y31
LPC_	0 110 3 2	V 7 32	, 543	1	27(03	2.737	, 1 33	1 IIV TO	10 10	0031	15.0.15	2 1 3 3	10 / 15	3 , 31

	Sid.Tin MC:	ne: 14h4 14m2		MC: 222	2°00'			Sid.Tin MC:	ne: 14h5 15m2		MC: 223	3°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	28 <u> </u>	28 m. 38	27 ₹ 00	25822	9≈33	25≈22	27¥00	29ჲ38	29 m 38	28 ₹ 00	26중22	10≈32	26≈22	28 ¥ 00
1S	28 🕰 41	28 m 41	27 ₮ 10	25중38	9≈52	25≈38	27 × 10	29ჲ41	29m41	28 ₹ 09	26중37	10≈51	26≈37	28 X 09
2S	28 <u> </u>	28 m 45	27 ₹ 19	25중54	10≈11	25≈54	27 × 19	29 △ 45	29 m 45	28 ₹ 19	26중53	11≈10	26≈53	28 X 19
3S	28≗48	28 m 48	27 ₹ 28	26중09	10≈30	26≈09	27 ¥ 28	29≗48	29 m 48	28 ₹ 28	27중08	11≈28	27≈08	28 X 28
4S	28 ≏ 51	28 m 51	27 ₮ 38	26중25	10≈48	26≈25	27 X 38	29 ₾ 51	29m51	28 ₹ 37	27중23	11≈47	27≈23	28 X 37
5S	28 <u> </u>	28 m.54	27 × 47	26중40	11≈07	26≈40	27 X 47	29 ₾ 54	29 m 54	28 ₹ 46	27839	12≈05	27≈39	28 X 46
6S	28 - 57	28 m 57	27 ₹ 56	26중55	11≈25	26≈55	27 X 56	29 ₾ 57	29 m 57	28 ₹ 55	27ਰ54	12≈23	27≈54	28 X 55
7S	29 🕰 00	29 m 00	28 ₹ 05	27중10	11≈43	27≈10	28 ¥ 05	0 m 00	0₽₽0	29 ₹ 04	28중09	12≈41	28≈09	29 X 04
8S	29 △ 03	29 m 03	28 ∡ 14	27중26	12≈01	27≈26	28 X 14	0 m 03	0 ₹ 03	29 ₹ 13	28중23	12≈59	28≈23	29 X 13
9S	29 ₽ 06	29 m 06	28 ₹ 23	27중41	12≈19	27≈41	28 ¥ 23	0 m 06	0₺ \$	29 ₹ 22	28중38	13≈16	28≈38	29 X 22
108	29 ₾ 09	29 m 09	28 ₹ 32	27중56	12≈37	27≈56	28 X 32	0 m. 09	0×109	29 🗷 31	28중53	13≈34	28≈53	29 X 31
11S	29 ₾ 12	29 m 12	28 🗷 41	28중10	12≈55	28≈10	28 X 41	0m.11	0×11	29 🗷 40	29중08	13≈52	29≈08	29 X 40
12S	29 ₾ 15	29 m 15	28 ₹ 50	28825	13≈13	28≈25	28 X 50	0m.14	0 ₹ 14	29 ₹ 48	29중22	14≈09	29≈22	29 X 48
13S	29 ₾ 18	29 m 18	28 ₹ 59	28중40	13≈31	28≈40	28 X 59	0m17	0 ₹ 17	29 ₹ 57	29중37	14≈27	29≈37	29 X 57
14S	29 ₾ 21	29 m 21	29 ₮ 08	28중55	13≈49	28≈55	29 × 08	0 m 20	0 ₹ 20	0중06	29궁51	14≈44	29≈51	0Υ06
15S	29 ≏ 24	29 m.24	29 🗷 17	29중10	14≈06	29≈10	29 X 17	0 m. 23	0 ₹ 23	0중15	0≈06	15≈02	0 X 06	0Υ15
16S	29	29 m 27	29 🗷 26	29 공 25	14≈24	29≈25	29 X 26	0 m 26	0 × 25	0중23	0≈21	15≈02	0 X 21	0Υ23
17S	29 ♀ 30	29 m 30	29 🗷 35	29중39	14≈42	29≈39	29 X 35	0 m 29	0 × 20	0323	0≈35	15≈37	0 X 21	0Υ32
18S	29 ₾ 33	29 m 33	29 🗷 43	29궁54	15≈00	29≈54	29 X 43	0 m 32	0 × 32	0332	0≈50	15≈54	0 X 50	0Υ41
19S	29 △ 36	29 m 36	29 🗷 52	0≈09	15≈17	0 × 09	29 X 52	0m.35	0 ₹ 35	0중50	1≈04	16≈12	1 X 04	0Υ50
20S	29 ≏ 39	29 m 39	0중01	0≈24	15≈35	0 ★ 24	0Υ01	0m.38	0 ₹ 38	0중58	1≈19	16≈29	1 X 19	0Υ58
20S 21S	29 2 41	29 m 41	0중01	0≈24	15≈53	0 X 24	0 γ 0 1 0 γ 10	0 m 41	0 x 38	1중07	1≈19	16≈29	1 X 19	1907
21S 22S	29 2 41	29 m 44	0310	0≈54	15≈33	0 X 54	0Υ19	0 m. 44	0x.41 0x.44	1316	1≈33	17≈04	1 X 33	1Υ07 1Υ16
23S	29 △ 47	29 m 47	0319	1≈08	16≈29	1 X 08	0Υ28	0 m 47	0 × 47	1825	2≈03	17≈22	2 X 03	1Υ25
24S	29 ♀ 50	29 m 50	0328	1≈23	16≈47	1 X 23	0Υ37	0m.49	0 × 49	1중33	2≈18	17≈40	2 X 18	1Υ33
							0Υ46							
25S 26S	29 ♀ 53 29 ♀ 57	29 m 53 29 m 57	0중46 0중55	1≈39 1≈54	17≈05 17≈23	1 X 39 1 X 54	0Υ46 0Υ55	0 m 52 0 m 55	0 ₹ 52 0 ₹ 55	1중42 1중51	2≈32 2≈47	17≈57 18≈15	2 X 32 2 X 47	1 Υ 42 1 Υ 51
20S 27S	0m.00	0 \$7 00	1중04	2≈09	17≈23 17≈41	2 X 09	1Υ04	0 m 58	0 x 53	2300	3≈02	18≈33	3 X 02	2Υ00
28S	0 m 03	0 ₹ 03	1313	2≈24	18≈00	2 X 24	1Υ13	1 m. 01	1 🗷 01	2 3 09	3≈17	18≈51	3 X 17	2Υ09
29S	0m.06	0,₹06	1323	2≈40	18≈18	2 X 40	1γ23	1 m. 04	1 🗷 04	2중18	3≈32	19≈09	3 X 32	2Υ18
30S 31S	0m.09 0m.12	0 ∡ 09 0 ∡ 12	1중32 1중41	2≈55 3≈11	18≈37 18≈56	2 X 55 3 X 11	1 Υ 32 1 Υ 41	1 m 07 1 m 11	1 \$7 07 1 \$7 11	2 3 28 2 3 37	3≈48 4≈03	19≈28 19≈46	3 X 48 4 X 03	2Υ28 2Υ37
31S 32S	0 m 15	0 x 12	1841	3≈11	19≈15	3 X 27	1 γ 41	1 m 14	1 2 14	2 8 37	4≈03	20≈05	4 X 19	2 Υ 37 2 Υ 46
33S	0m.18	0x13	2중00	3≈43	19≈13	3 X 43	2Υ00	1 m 17	1 1 7 17	2 8 55	4≈34	20≈03	4 X 34	2 Υ 40 2 Υ 55
34S	0 m 22	0 ₹ 22	2 3 10	3≈59	19≈53	3 X 59	2Υ10	1 m. 20	1 20	3 공 05	4≈50	20≈42	4 X 50	3Υ05
35S	0m.25 0m.28	0 🗷 25	2중20 2중30	4≈15	20≈12	4 X 15	2°720 2°730	1 m. 23	1 7 23	3중14 3중24	5≈06 5×22	21≈02 21×21	5 X 06 5 X 22	3Υ14 3Υ24
36S 37S	0 m 31	0∡28 0∡31	2 5 30 2 5 40	4≈31 4≈48	20≈32 20≈52	4 ¥ 31 4 ¥ 48	2Υ30 2Υ40	1 m. 26 1 m. 30	1 x 26 1 x 30	3 5 24 3 5 34	5≈22 5≈38	21≈21 21≈40	5 X 22	3 Υ 24 3 Υ 34
38S	0m35	0 x 31 0 x 35	2 340 2 350	5≈05	20≈32 21≈12	5 X 05	2 γ 50	1 m 33	1 🗷 33	3844	5≈55	22≈00	5 X 55	3 Υ 34 3 Υ 44
39S	0m.38	0 ₹ 38	3중00	5≈22	21≈33	5 X 22	3Υ00	1 m 36	1 🗷 36	3 ਰ 54	6≈11	22≈20	6 X 11	3Υ54
40S 41S	0m42 0m45	0 ∡ 42 0 ∡ 45	3중10 3중21	5≈39	21≈53 22≈14	5 X 39	3Υ10 3Υ21	1 m. 40 1 m. 43	1 x 40 1 x 43	4궁04 4궁14	6≈28 6≈46	22≈41 23≈01	6¥28	4Υ04 4Υ14
41S 42S	0 m 49	0x.43	3 8 21	5≈56 6≈14	22≈36	5 X 56 6 X 14	3 γ 21 3 γ 31	1 m 47	1 x 43	4 8 14	7≈03	23≈22	6 X 46 7 X 03	4Υ14 4Υ25
42S 43S	0 m 52	0 x 49 0 ₹ 52	3 5 31	6≈32	22≈57	6 X 32	3Υ31 3Υ42	1 m.50	1 2 50	4 5 23 4 3 35	7≈03 7≈21	23≈22 23≈43	7 X 03	4 Y 25 4 Y 35
44S	0m.56	0x 52 0x 56	3 3 53	6≈51	23≈19	6 X 51	3 Υ 42 3 Υ 53	1 m 54	1 x 50	4 3 35	7≈21 7≈39	23≈43 24≈05	7 X 39	4Υ46
45S 46S	1 m.00 1 m.03	1 ∡ 00 1 ∡ 03	4 3 04 4 3 16	7≈09 7≈28	23≈42 24≈04	7 X 09 7 X 28	4Υ04 4Υ16	1 m.57 2 m.01	1 ₹ 57 2 ₹ 01	4정57 5정08	7≈57 8≈15	24≈27 24≈49	7 X 57 8 X 15	4Υ57 5Υ08
46S 47S	1 m 07	1 × 03	4516 4 3 27	7≈28 7≈47	24≈04 24≈27	7 X 28	4Υ16 4Υ27	2 m 05	2×101 2×105	5 8 08	8≈13 8≈34	24≈49 25≈12	8 X 13	5Υ·08
48S	1 m 11	12.07	4 3 39	8≈07	24≈27 24≈51	8 X 07	4Υ39	2 m 09	2×03	5중31	8≈53	25≈35	8 X 53	5Υ31
49S	1 m 15	1 7 15	4정51	8≈27	25≈15	8 X 27	4Υ51	2 m 13	2 \$\sigma 13	5 ਰ 43	9≈13	25≈58	9 X 13	5Υ43
50S	1 m 19	1 × 19	5 군 16	8≈47	25≈39 26≈04	8 X 47	5Υ03	2m.17	2 x 17	5 궁 55	9≈33	26≈22 26≈47	9 X 33 9 X 53	5Υ55 6Υ07
51S 52S	1 m.23 1 m.28	1 ₹23 1 ₹28	5 3 16 5 3 29	9≈08 9≈29	26≈04 26≈30	9 X 08 9 X 29	5Υ16 5Υ29	2 m 21 2 m 25	2 \$\times 21 2 \$\times 25	6 3 07 6 3 19	9≈53 10≈14	26≈47 27≈12	9 X 53	6Υ·07 6Υ19
53S	1 m 32	1 x 28	5 3 42	9≈29 9≈51	26≈56	9 X 29	5Υ42	2 m 29	2 x 23	6 3 32	10≈14	27≈12 27≈37	10 X 14	6Υ19 6Υ32
54S	1 m 36	1 x 32	5 8 55	10≈13	20≈30 27≈23	10 X 13	5Υ55	2 m 33	2 x · 29 2 x · 33	6 3 2	10≈53	28≈03	10 X 53	6Υ45
55S	1 m 41	1 2 41	6 궁 09	10≈36	27≈50	10 X 36	6Υ09	2 m 38	2 \$7 38	6 궁 59	11≈20	28≈30 28≈57	11 × 20	6Υ59
56S	1 m 46	1 × 46	6 궁 23	11≈00	28≈18 28≈47	11 X 00	6°Y23	2 m 42	2 \$7 42	7 3 12	11≈42 12≈06	28≈57 29≈25	11 X 42	7Υ12 7Υ26
57S 58S	1 m.50 1 m.55	1 ₹ 50 1 ₹ 55	6 궁 37 6 궁 52	11≈23 11≈48	28≈47 29≈16	11 ¥ 23 11 ¥ 48	6 Y 5 2	2 m. 47 2 m. 52	2 x 47 2 x 52	7 3 26 7 3 41	12≈06 12≈30	29≈25 29≈54	12 ¥ 06 12 ¥ 30	7.7.26 7.741
59S	2 m. 00	2 × 00	7중07	11≈48	29≈16	12 X 13	7Υ07	2 m 57	2 x · 32 2 x · 57	7856	12≈50	29≈34 0 × 24	12 X 50	7Y41 7Y56
60S	2m.06	2×106	7 る 22	12≈39	0 X 18	12 × 39	7Υ22	3 m 02	3 🗷 02	8중11	13≈20	0 X 54	13 ¥ 20	8Υ11
61S	2m11	2×11	7중38	13≈06	0 X 50	13 × 06	7°738	3 m 07	3 × 07	8 공 27	13≈46	1 X 26	13 X 46	8Y27
62S 63S	2 m 16 2 m 22	2 ₹ 16 2 ₹ 22	7정55 8정12	13≈33 14≈02	1 X 22 1 X 56	13 ¥ 33 14 ¥ 02	7Υ55 8Υ12	3 m. 13 3 m. 18	3 ₹ 13 3 ₹ 18	8 국 43 8 국 59	14≈13 14≈40	1 X 58 2 X 31	14 X 13 14 X 40	8Υ43 8Υ59
64S	2 m 28	2 x 22	8 5 12	14≈02 14≈31	2 X 31	14 X 02 14 X 31	8Υ12 8Υ29	3 m 24	3×18	9중16	14≈40	3 X 05	14 X 40 15 X 09	9Υ16
65S	2 m 34	2 🗷 34	8347	15≈01	3 X 08	15 X 01	8Υ47	3 m 30	3 7 30	9중34	15≈38	3 X 41	15 X 38	9Υ34
66S	2m40	2 🗷 40	9정06	15≈32	3 X 45	15 × 32	9Υ06	3 m 36	3 🗷 36	9중52	16≈09	4 X 17	16 × 09	9Υ52 10202
pc	2 m 44	2 ₹ 44	9중17	15≈50	4 ¥ 06	15 X 50	9 Υ 17	3 m 39	3 ₹ 39	10중03	16≈26	4 ¥ 38	16 ¥ 26	10℃03

	Sid.Tin MC:	ne: 14h50 16m2		MC: 22 ²	1°00'			Sid.Tin MC:	ne: 15h0 17m2		MC: 225	5°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	0m.38	0∡38	29 ₹ 00	27중21	11≈32	27≈21	29 ¥ 00	1 m. 38	1 ₹ 38	0500	28중21	12≈32	28≈21	0Υ00
1S	0m41	0 ∡ 41	29 ₹ 09	27중37	11≈50	27≈37	29 × 09	1 m.41	1 ₹ 41	0중09	28중36	12≈50	28≈36	0Υ09
2S	0m44	0 ∡ 44	29 ₮ 18	27중52	12≈09	27≈52	29 X 18	1 m 44	1 ∡ 44	0중18	28중51	13≈08	28≈51	0Υ18
3S	0m47	0 ∡ 47	29 ₹ 27	28중07	12≈27	28≈07	29 X 27	1 m 47	1 ∡ 47	0る27	29중06	13≈26	29≈06	0 Υ 27
4S	0m.50	0 ₹ 50	29 ₹ 36	28중22	12≈45	28≈22	29 X 36	1 m 50	1 ₹ 50	0중36	29중21	13≈44	29≈21	0Υ36
5S	0 m 53	0 ≉ 53	29 ₹ 45	28중37	13≈03	28≈37	29 X 45	1 m 53	1 ₹ 53	0중44	29중36	14≈01	29≈36	0Υ44
6S	0m.56	0 ₹ 56	29 ₹ 54	28궁52	13≈21	28≈52	29 X 54	1 m 56	1 ₹ 56	0중53	29궁50	14≈19	29≈50	0Υ53
7S	0m.59	0 🗷 59	0중03	29중07	13≈38	29≈07	0Υ03	1 m 59	1 🗷 59	1302	0≈05	14≈36	0 × 05	1Υ02
8S 9S	1 m.02 1 m.05	1 ₹ 02 1 ₹ 05	0중12 0중20	29 궁 21 29 궁 36	13≈56 14≈13	29≈21 29≈36	0Υ12 0Υ20	2 m 02 2 m 05	2 ₹ 02 2 ₹ 05	1중10 1중19	0≈19 0≈34	14≈54 15≈11	0 X 19 0 X 34	1Υ10 1Υ19
10S	1 m. 08	1 🗷 08	0중29	29궁50	14≈31	29≈50	0Υ29	2 m 07	2 7 07	1328	0≈48	15≈28	0 X 48	1Υ28
11S 12S	1 m 11 1 m 14	1 ₹ 11 1 ₹ 14	0중38 0중47	0≈05 0≈19	14≈48 15≈06	0 X 05 0 X 19	0Υ38 0Υ47	2 m 10 2 m 13	2 ₹ 10 2 ₹ 13	1중36 1중45	1≈02 1≈16	15≈45 16≈02	1 X 02 1 X 16	1Υ36 1Υ45
12S	1 m 17	1 x 14	0중55	0≈19	15≈00	0 X 19	0Υ55	2 m 16	2×13	1843	1≈10	16≈02	1 X 10	1 γ 43
14S	1 m. 20	1 🗷 20	1중04	0≈48	15≈40	0 X 48	1Υ04	2 m 19	2 7 19	2 3 02	1≈45	16≈36	1 X 45	2Υ02
15S	1 m.22	1 🗷 22	1중12	1≈02	15≈57	1 X 02	1 1 1 2	2 m 22	2 🗷 22	2중10	1≈59	16≈53	1 X 59	2Υ10
16S	1 m. 25	1 x 22	1821	1≈02	15≈57	1 X 02	1 1 1 2 1	2 m 24	2×122	2 5 10 2 5 19	2≈13	10≈33	2 X 13	2Υ·10 2Υ·19
17S	1 m 28	1 🗷 28	1330	1≈31	16≈32	1 X 31	1Υ30	2 m 27	2 🗷 27	2 ਰ 17 2 ਰ 27	2≈27	17≈10	2 X 27	2Υ27
18S	1 m 31	1 ₹ 31	1중38	1≈45	16≈49	1 X 45	1Υ38	2 m 30	2 ₹ 30	2중35	2≈41	17≈43	2 X 41	2Υ35
19S	1 m 34	1 ≉ 34	1중47	2≈00	17≈06	2 ¥ 00	1 ℃ 47	2 m 33	2 ₹ 33	2중44	2≈55	18≈00	2 X 55	2°44
20S	1 m 37	1 ₹ 37	1공55	2≈14	17≈23	2 	1Υ55	2 m. 36	2 ₹ 36	2552	3≈09	18≈17	3 X 09	2 7 5 2
21S	1 m.40	1 ₹ 40	2304	2≈28	17≈40	2 X 28	2Υ04	2 m 39	2 ₹ 39	3중01	3≈23	18≈34	3 ¥ 23	3Υ01
22S	1 m.43	1 ∡ 43	2중13	2≈43	17≈58	2 X 43	2Y13	2m41	2 ₹ 41	3중09	3≈37	18≈51	3 X 37	3Y09
238	1 m 45	1 🗷 45	2321	2≈57	18≈15	2 X 57	2Υ21	2 m. 44	2 🗷 44	3중18	3≈51	19≈08	3 X 51	3Υ18
24S	1 m 48	1 ₹ 48	2330	3≈12	18≈32	3 ¥ 12	2Υ30	2 m 47	2 ₹ 47	3ਰ26	4≈06	19≈25	4 ¥ 06	3Υ26
25S	1 m.51	1 ₹ 51	2号39	3≈26	18≈50	3 ¥ 26	2Y39	2 m 50	2 ₹ 50	3ਰ35	4≈20	19≈42	4 ¥ 20	3 Y 35
26S	1 m 54	1 🗷 54	2847	3≈41	19≈07	3 X 41	2Υ47	2 m 53	2 🗷 53	3844	4≈34	20≈00	4 X 34	3Υ44
27S	1 m.57	1 🗷 57	2 궁 56	3≈55	19≈25	3 X 55	2Υ56	2 m 56	2×156	3 공 52	4≈49	20≈17	4 X 49	3Υ52
28S 29S	2m.00 2m.03	2 ₹ 00 2 ₹ 03	3 중 05 3 중 14	4≈10 4≈25	19≈43 20≈01	4 ¥ 10 4 ¥ 25	3Υ05 3Υ14	2 m 59 3 m 01	2 ₹ 59 3 ₹ 01	4 3 01 4 3 10	5≈03 5≈18	20≈34 20≈52	5 X 03 5 X 18	4Υ01 4Υ10
30S	2m.06 2m.09	2 ∡ 06 2 ∡ 09	3중23 3중32	4≈40	20≈19 20×27	4 X 40	3Υ23 3Υ32	3 m 04	3 ₹ 04 3 ₹ 07	4중18 4중27	5≈32	21≈10 2127	5 X 32	4Υ18 4Υ27
31S 32S	2 m 12	2 x 109 2 x 12	3 5 32 3 중 41	4≈55 5≈10	20≈37 20≈55	4 ¥ 55 5 ¥ 10	3Υ32 3Υ41	3 m 07 3 m 10	3 × 07 3 × 10	4 5 27 4 3 36	5≈47 6≈02	21≈27 21≈45	5 X 47 6 X 02	4Υ27 4Υ36
33S	2m15	2×12	3중50	5≈26	20≈33 21≈13	5 X 26	3Υ50	3 m 13	3×10	4 공 45	6≈17	22≈03	6 X 17	4Υ45
34S	2 m 18	2 ₹ 18	4중00	5≈41	21≈32	5 X 41	4Υ00	3 m. 16	3 ₹ 16	4궁54	6≈32	22≈21	6 X 32	4Υ54
35S	2m.21	2 ₹ 21	4궁09	5≈57	21≈51	5 X 57	4Υ09	3 m. 19	3 ₹ 19	5중04	6≈48	22≈40	6 ∺ 48	5Υ04
36S	2 m 25	2 🗷 25	4중19	6≈13	22≈10	6¥13	4Υ19	3 m 23	3 🗷 23	5중13	7≈03	22≈58	7 X 03	5Υ13
37S	2 m 28	2 ₹ 28	4중28	6≈29	22≈29	6 ∺ 29	4Υ28	3 m. 26	3 ₹ 26	5중22	7≈19	23≈17	7 ∺ 19	5Υ22
38S	2m31	2 ₹ 31	4중38	6≈45	22≈48	6 ∺ 45	4Υ38	3 m 29	3 ₹ 29	5중32	7≈35	23≈36	7 ∺ 35	5Y32
39S	2m34	2 ₹ 34	4중48	7≈01	23≈08	7 ∺ 01	4Υ48	3 m 32	3 ₹ 32	5중41	7≈51	23≈56	7 ∺ 51	5Υ41
40S	2m38	2 ∡ 38	4중58	7≈18	23≈28	7 ∺ 18	4Υ58	3 m 35	3 ₹ 35	5ਰ51	8≈07	24≈15	8 X 07	5Υ51
41S	2m41	2 ₹ 41	5렁08	7≈35	23≈48	7 X 35	5Υ08	3 m 39	3 ₹ 39	6중01	8≈24	24≈35	8 X 24	6 Y 01
42S	2 m 44	2 🗷 44	5중18	7≈52	24≈08	7 ¥ 52	5Υ18	3 m. 42	3 ₹ 42	6중11	8≈40	24≈55	8 X 40	6Υ11
43S	2 m 48	2 × 148	5 궁 28	8≈09 8≈26	24≈29 24≈50	8 X 09	5Υ28	3 m 45	3 × 45	6 궁 21	8≈57	25≈15 25≈36	8 X 57	6Υ21
44S	2m.51	2×51	5중39	8≈26	24≈50	8¥26	5°739	3 m. 49	3 7 49	6중32	9≈14	25≈36	9 X 14	6Y32
45S	2m.55	2 × 55	5궁50	8≈44 0 02	25≈12	8 X 44	5Υ50	3 m. 52	3 × 52	6 공 42	9≈32	25≈57	9 X 32	6Υ42
46S 47S	2 m 58 3 m 02	2 ₹ 58 3 ₹ 02	6 궁 00 6 궁 12	9≈02 9≈21	25≈33 25≈56	9 × 02 9 × 21	6Υ00 6Υ12	3 m. 56 3 m. 59	3 ₹ 56 3 ₹ 59	6 궁 53 7 궁 04	9≈50 10≈08	26≈18 26≈40	9 X 50 10 X 08	6Υ53 7Υ04
47S	3 m 06	3×02	6 3 23	9≈21	25≈30 26≈18	9 X 21	6Υ23	4m.03	4 ₹ 03	7815	10≈08	20≈40 27≈02	10 X 08	7 Y 04
49S	3 m 10	3×10	6 3 34	9≈59	26≈41	9 X 59	6Υ34	4 m 07	4 ₹ 07	7 3 13	10≈45	27≈24	10 X 45	7Υ26
50S	3 m. 14	3 ₹ 14	6중46	10≈19	27≈05	10 X 19	6Υ46	4m.11	4 <i>₹</i> 11	7중37	11≈04	27≈47	11 X 04	7 Y 37
51S	3 m 18	3×14 3×18	6공58	10≈19	27≈03 27≈29	10 X 19	6Y58	4m.15	4×11	7정49	11≈04	27≈47 28≈11	11 X 04	7Υ49
52S	3 m 22	3 × 10	7중10	10≈59	27≈53	10 × 59	7Υ10	4m.19	4×19	8중01	11≈44	28≈35	11 × 44	8Y01
53S	3 m 26	3 ₹ 26	7중23	11≈20	28≈18	11 X 20	7Υ23	4 m 23	4 <i>≯</i> 23	8중13	12≈04	28≈59	12 X 04	8Y13
54S	3 m 30	3 ∡ 30	7중36	11≈41	28≈44	11 X 41	7 Y 36	4 m 27	4 <i>≯</i> 27	8중26	12≈25	29≈24	12 X 25	8 Y 26
55S	3 m 35	3 ₹ 35	7349	12≈03	29≈10	12 X 03	7 ℃ 49	4m.31	4 <i>₹</i> 31	8339	12≈46	29≈50	12 X 46	8 Υ 39
56S	3 m 39	3 ₹ 39	8중02	12≈25	29≈37	12 X 25	8Y02	4m.35	4 ₹ 35	8중52	13≈08	0 	13 X 08	8Y52
57S	3 m. 44	3 ₹ 44	8중16	12≈48	0 ₩ 04	12 ¥ 48	8Y16	4 m 40	4 ₹ 40	9궁05	13≈30	0 ¥ 43	13 ¥ 30	9 Υ 05
58S	3 m. 48	3 🗷 48	8중30	13≈12	0 X 32	13 X 12	8Υ30	4 m 45	4 🗷 45	9중19	13≈53	1 X 11	13 X 53	9Υ19
59S	3 m 53	3 ₹ 53	8중44	13≈36	1 X 01	13 ¥ 36	8 ℃ 44	4m49	4 <i>≯</i> 149	9중33	14≈17	1 X 39	14 X 17	9Υ33
60S	3 m 58	3 ₹ 58	8중59	14≈00	1 X 31	14 ¥ 00	8Y59	4 m 54	4 <i>₹</i> 54	9중48	14≈41	2 ¥ 08	14¥41	9Υ48
618	4m.03	4×103	9중15	14≈26	2 X 02	14 × 26	9Υ15	4 m 59	4×159	10중03	15≈06	2 × 38	15 × 06	10Υ03
62S	4m.08	4×108	9 궁 30	14≈52	2 X 33	14 X 52	9Υ30 9Υ47	5m.04	5×104	10중18	15≈32 15≈58	3 X 09	15 ¥ 32	10Y18
63S 64S	4m.14 4m.19	4 ₹ 14 4 ₹ 19	9 3 47 10 3 03	15≈19 15≈47	3 ¥ 06 3 ¥ 39	15 ¥ 19 15 ¥ 47	9 Y 47 10 Y 03	5 m 10 5 m 15	5 ₹ 10 5 ₹ 15	10중34 10중50	15≈58 16≈25	3 X 40 4 X 13	15 ¥ 58 16 ¥ 25	10 Y 34 10 Y 50
65S 66S	4 m 25	4 ₹ 25 4 ₹ 31	10중21 10중38	16≈16 16≈46	4 ¥ 14	16¥16 16¥46	10°21 10°38	5 m 26	5 ₹ 21 5 ₹ 26	11중07 11중24	16≈53 17≈23	4 X 47	16 X 53	11 Y 07 11 Y 24
pc	4m31 4m35	4 × 31 4 × 35	10~538 10~549	16≈46	4 ¥ 49 5 ¥ 10	16 X 46 17 X 03	10°7'38 10°7'49	5 m. 26 5 m. 30	5×126	11624 11 3 35	17≈23	5 X 22 5 X 42	17 X 23 17 X 39	11 \ \gamma 24 \\ 11 \ \gamma 35
PC	T 110 J J	7.7.33	10049	1,~03	2 K 10	17703	10149	J 11630	3 X 30	11000	1,~39	J // 42	111,33	11133

	Sid.Tim MC:	ne: 15h04 18m2		MC: 226	6°00'			Sid.Tin MC:	ne: 15h0 19m2	8m AR 27'03	MC: 227	7°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	2 m. 38	2 ₹ 38	0궁59	29321	13≈32	29≈21	0Υ59	3 m. 37	3 ₹ 37	1궁59	0≈21	14≈32	0 X 21	1 Υ 59
1S	2m41	2 ₹ 41	1중08	29중36	13≈49	29≈36	1Υ08	3 m 40	3 ∡ 40	2号08	0≈35	14≈49	0 	2Υ08
2S	2 m 44	2 ≉ 44	1중17	29중51	14≈07	29≈51	1Υ17	3 m 43	3 ∡ 43	2ਰ17	0≈50	15≈07	0 X 50	2Υ17
3S	2 m 47	2 ₹ 47	1중26	0≈05	14≈25	0 ¥ 05	1Υ26	3 m 46	3 ₹ 46	2825	1≈05	15≈24	1 X 05	2Υ25
4S	2 m 50	2 ₹ 50	1중35	0≈20	14≈42	0 ¥ 20	1Υ35	3 m 49	3 ₹ 49	2ਰ34	1≈19	15≈41	1 X 19	2Υ34
5S	2 m 53	2 ₹ 53	1중43	0≈34	15≈00	0 ¥ 34	1Υ43	3 m 52	3 ₹ 52	2843	1≈33	15≈58	1 X 33	2Υ43
6S	2m55	2×55	1공52	0≈49	15≈17	0 X 49	1Υ52	3 m 55	3 ₹ 55	2ਰ51	1≈47	16≈15	1 X 47	2Υ51
7S	2 m 58	2 ₹ 58	2중01	1≈03	15≈34	1 × 03	2Υ01	3 m 58	3 ₹ 58	2중59	2≈01	16≈32	2 × 01	2Υ59
8S 9S	3 m. 01 3 m. 04	3 ₹ 01 3 ₹ 04	2 3 09 2 3 18	1≈17 1≈31	15≈51 16≈08	1 X 17	2Υ09 2Υ18	4m.00	4 ₹ 00 4 ₹ 03	3 3 08 3 3 16	2≈15 2≈29	16≈49 17≈06	2 X 15 2 X 29	3Υ08 3Υ16
						1 X 31		4m.03						
10S	3 m 07	3×107	2중26	1≈45	16≈25	1 X 45	2Υ26	4m.06	4 <i>₹</i> 106	3824	2≈43	17≈22	2 X 43	3Υ24
11S 12S	3 m 10 3 m 12	3 ∡ 10 3 ∡ 12	2중34 2중43	1≈59 2≈13	16≈42 16≈59	1 X 59 2 X 13	2Υ34 2Υ43	4m.09 4m.11	4 ₹ 09 4 ₹ 11	3중33 3중41	2≈57 3≈10	17≈39 17≈55	2 X 57 3 X 10	3Υ33 3Υ41
13S	3 m 15	3×12	2 8 51	2≈13	17≈15	2 X 27	2 γ 43 2 γ 51	4m.14	4×11	3849	3≈10	18≈12	3 X 24	3Υ49
14S	3 m. 18	3 ₹ 18	2 3 59	2≈41	17≈32	2 X 41	2Υ59	4 m 17	4×17	3 ਰ 57	3≈38	18≈28	3 X 38	3Υ57
15S	3 m. 21	3 ₹ 21	3중08	2≈55	17≈49	2¥55	3Υ08	4 m. 20	4 <i>₹</i> 20	4중05	3≈51	18≈44	3 X 51	4Υ05
16S	3 m 23	3 × 21	3 5 08	3≈09	17≈49	2 X 35	3 Y 16	4 m 22	4 x 20 4 x 22	4 5 03	4≈05	18≈44	4 X 05	4 Υ 14 4 Υ 14
17S	3 m 26	3 x 25	3 당 10	3≈23	18≈22	3 X 23	3Υ24	4 m 25	4 ₹ 25	4 3 22	4≈19	19≈17	4 X 19	4Υ22
18S	3 m 29	3 ₹ 29	3ਰ33	3≈36	18≈38	3 X 36	3Υ33	4 m 28	4 ₹ 28	4중30	4≈32	19≈33	4 X 32	4Υ30
19S	3 m 32	3 ₹ 32	3ਰ41	3≈50	18≈55	3 ¥ 50	3 Ƴ 41	4 m 30	4 ≉ 30	4중38	4≈46	19≈49	4 X 46	4Υ38
20S	3 m. 34	3 ₹ 34	3중49	4≈04	19≈11	4 ∺ 04	3 Υ 49	4m.33	4 <i>₹</i> 133	4궁46	4≈59	20≈06	4 X 59	4 Υ 46
21S	3 m. 37	3 ₹ 37	3중58	4≈18	19≈28	4 ∺ 18	3Υ58	4m.36	4 <i>≯</i> 36	4궁54	5≈13	20≈22	5 X 13	4Υ54
22S	3 m. 40	3 ∡ 40	4궁06	4≈32	19≈45	4 ¥ 32	4 Υ 06	4m39	4∡139	5중02	5≈26	20≈38	5 ¥ 26	5Υ02
238	3 m. 43	3 🗷 43	4중14	4≈46	20≈01	4 X 46	4Υ14	4m.41	4 7 41	5중11	5≈40	20≈55	5 X 40	5Υ11
24S	3 m.46	3 ≉ 46	4중23	5≈00	20≈18	5 X 00	4Υ23	4 m. 44	4 ₹ 44	5ਰ19	5≈54	21≈11	5 X 54	5Υ19
25S	3 m.48	3 ∡ 48	4중31	5≈14	20≈35	5 X 14	4Υ31	4m47	4 <i>≯</i> 47	5ਰ27	6≈08	21≈28	6 ∺ 08	5 ℃ 27
26S	3 m. 51	3 ₹ 51	4정40	5≈28	20≈52	5 X 28	4Υ40	4 m 50	4 <i>₹</i> 50	5중35	6≈21	21≈44	6¥21	5Υ35
27S	3 m 54	3 × 54	4348	5≈42	21≈09	5 X 42	4Υ48	4 m 52	4 × 52	5844	6≈35	22≈01	6 X 35	5Υ44
28S 29S	3 m 57 4 m 00	3 ₹ 57 4 ₹ 00	4정57 5정05	5≈56 6≈10	21≈26 21≈43	5 X 56 6 X 10	4Υ57 5Υ05	4 m 55 4 m 58	4 ₹ 55 4 ₹ 58	5중52 6중01	6≈49 7≈03	22≈18 22≈35	6 X 49 7 X 03	5 Y 52 6 Y 01
30S 31S	4m.03	4×103	5 궁 14 5 궁 22	6≈25	22≈00 22×18	6 X 25	5Υ14 5Υ22	5m01	5 ₹ 01 5 ₹ 04	6309	7≈17 7≈32	22≈51 23≈09	7 X 17 7 X 32	6Υ09 6Υ18
31S 32S	4m.06 4m.08	4∡06 4∡08	5중31	6≈39 6≈54	22≈18 22≈35	6¥39 6¥54	5Υ22 5Υ31	5 m 04 5 m 06	5×104	6 3 18 6 3 26	7≈32 7≈46	23≈09 23≈26	7 X 32 7 X 46	6Υ26
33S	4m.11	4 <i>≯</i> 11	5 3 40	7≈09	22≈53	7 X 09	5Υ40	5 m 09	5×00	6중35	8≈00	23≈43	8 X 00	6Υ35
34S	4m.14	4 <i>₹</i> 14	5ਰ49	7≈24	23≈11	7 ∺ 24	5Υ49	5 m. 12	5 ₹ 12	6ਰ44	8≈15	24≈01	8 X 15	6Υ44
35S	4m.17	4 <i>≯</i> 17	5중58	7≈39	23≈29	7 ∺ 39	5Y58	5 m 15	5 <i>₹</i> 15	6궁52	8≈30	24≈18	8 X 30	6Υ52
36S	4m.20	4 ₹ 20	6중07	7≈54	23≈47	7 X 54	6Υ07	5 m 18	5×18	7중01	8≈44	24≈36	8 X 44	7Υ01
37S	4 m. 23	4 ₹ 23	6중16	8≈09	24≈06	8 X 09	6Υ16	5 m 21	5∡121	7중10	9≈00	24≈54	9 X 00	7Υ10
38S	4m27	4 ₹ 27	6중26	8≈25	24≈24	8 X 25	6Υ26	5 m 24	5 <i>≱</i> 24	7중19	9≈15	25≈12	9 X 15	7 Υ 19
39S	4m30	4 ₹ 30	6중35	8≈40	24≈43	8 X 40	6Υ35	5 m 27	5 <i>≱</i> 127	7る29	9≈30	25≈31	9 X 30	7 ℃ 29
40S	4m.33	4 <i>≯</i> 33	6ਰ45	8≈56	25≈02	8¥56	6 ℃ 45	5 m 30	5 ₹ 30	7중38	9≈46	25≈49	9 X 46	7 Ƴ 38
41S	4m36	4 ₹ 36	6궁54	9≈12	25≈22	9¥12	6 Υ 54	5 m 34	5 <i>≱</i> 34	7중47	10≈01	26≈08	10 X 01	7 Υ 47
42S	4m.39	4 ₹ 39	7중04	9≈29	25≈41	9 X 29	7Υ04	5m37	5 ₹ 37	7중57	10≈17	26≈28	10 X 17	7Υ57
43S	4m.43	4 × 43	7중14	9≈45	26≈01	9 * 45	7Υ14	5 m. 40	5×140	8중07	10≈34	26≈47	10 × 34	8Υ07
44S	4 m. 46	4 ₹ 46	7중24	10≈02	26≈21	10 € 02	7Υ24	5 m. 43	5 ₹ 43	8중17	10≈50	27≈07	10 × 50	8Υ17
45S	4m.50	4 × 50	7중34	10≈19	26≈42	10 X 19	7Υ34	5 m 47	5×147	8 궁 27	11≈07	27≈27	11 X 07	8Y27
46S 47S	4m.53 4m.57	4 ₹ 53 4 ₹ 57	7 공 45 7 공 56	10≈37 10≈55	27≈03 27≈24	10 ¥ 37 10 ¥ 55	7°45 7°56	5 m 50 5 m 53	5 ₹ 50 5 ₹ 53	8 궁 37 8 궁 47	11≈24 11≈41	27≈47 28≈08	11 X 24 11 X 41	8Υ37 8Υ47
47S 48S	5m.00	4×'3/ 5×700	8국06	11≈13	27≈24	10 X 33	8Y06	5 m 57	5 x 53	8중58	11≈41	28≈29	11 X 41 11 X 59	8Y58
49S	5 m 04	5 ₹ 04	8317	11≈31	28≈08	11 X 31	8Υ17	6m.01	6×101	9중09	12≈17	28≈51	12 X 17	9Υ09
50S	5 m 08	5 <i>≱</i> 08	8중29	11≈50	28≈30	11 X 50	8Y29	6m.04	6×104	9중20	12≈35	29≈13	12 X 35	9Υ20
51S	5 m 11	5×11	8 3 40	11≈30	28≈53	12 X 09	8Y40	6 m 08	6×104	9831	12≈53	29≈13 29≈35	12 X 53	9Y20
52S	5 m 15	5 ₹ 15	8중52	12≈28	29≈16	12 × 28	8Υ52	6m.12	6 ₹ 12	9 3 42	13≈13	29≈58	13 X 13	9Υ42
53S	5m.19	5 ≯ 19	9정04	12≈48	29≈40	12 X 48	9Υ04	6m.16	6 ₹ 16	9854	13≈32	0 × 21	13 ¥ 32	9Υ54
54S	5 m 23	5 ₹ 23	9 궁 16	13≈09	0 X 05	13 X 09	9Υ16	6m20	6∡20	10중06	13≈52	0 ¥ 45	13 X 52	10 Y 06
55S	5 m 28	5 ≯ 28	9중28	13≈29	0 X 30	13 X 29	9Υ28	6m.24	6 <i>≵</i> 24	10중18	14≈13	1 ∺ 10	14 X 13	10Y18
56S	5 m 32	5 ₹ 32	9 ਰ 41	13≈51	0 X 55	13 X 51	9 Ƴ 41	6 m 28	6∡128	10중31	14≈33	1 X 35	14 X 33	10Ƴ31
57S	5m36	5 <i>≯</i> 36	9중54	14≈13	1 X 22	14 X 13	9Υ54	6m.32	6₹32	10중44	14≈55	2 ¥ 00	14 X 55	10 ℃ 44
58S	5 m. 41	5 ₹ 41	10중08	14≈35	1 X 49	14 × 35	10Υ08	6m.37	6×137	10궁57	15≈17	2 X 27	15 X 17	10Υ57
59S	5 m 45	5 ₹ 45	10중22	14≈58	2 X 16	14 ¥ 58	10℃22	6m41	6₹41	11중10	15≈39	2 X 54	15 X 39	11 Y 10
60S	5 m 50	5 ₹ 50	10중36	15≈22	2 X 45	15 ¥ 22	10 Y 36	6m46	6 ₹ 46	11324	16≈02	3 ¥ 22	16 ¥ 02	11 ℃ 24
618	5 m 55	5 ₹ 55	10궁50	15≈46	3 X 14	15 X 46	10Υ50	6m.50	6×150	11338	16≈26	3 X 50	16¥26	11Y38
62S	6m.00	6×100	11 궁 06	16≈11	3)(44	16¥11	11 7 06	6 M 55	6×155	11853	16≈51	4 X 19	16 X 51	11Y53
63S 64S	6m.05 6m.10	6₹05 6₹10	11중21 11중37	16≈37 17≈04	4 ¥ 15 4 ¥ 47	16 ∺ 37 17 ∺ 04	11 Y 21 11 Y 37	7 m.00 7 m.06	7 ₹ 00 7 ₹ 06	12중08 12중24	17≈16 17≈42	4 X 50 5 X 21	17 X 16 17 X 42	12Υ08 12Υ24
65S 66S	6m.16 6m.22	6∡16 6∡22	11궁53 12궁10	17≈31 17≈59	5 X 20 5 X 54	17 X 31 17 X 59	11 \gamma 53 12 \gamma 10	7m.11 7m.17	7∡11 7∡17	12 공 40 12 공 56	18≈09 18≈36	5 X 53 6 X 26	18 X 09 18 X 36	12 Y 40 12 Y 56
pc	6m25	6×22	12 5 10 12 5 20	17≈39	6 X 13	18 X 16	12Υ10 12Υ20	7 m 20	7 x·17 7 z 20	13806	18≈52	6 X 45	18 X 50	12 Y 36 13 Y 06
PC	011023	U	12 0 20	10~10	J / 13	10/110	12 1 20	, 110.20	, ^ 20	15000	10~32	J / 13	10 / 32	13 1 00

	Sid.Tim MC:	ne: 15h12 20m2		MC: 228	8°00'			Sid.Tin MC:	ne: 15h1 21m2		MC: 229	9°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
08	4m.37	4 <i>≯</i> 37	2ਰ59	1≈21	15≈32	1 X 21	2Υ ⁵⁹	5 m. 36	5 ₹ 36	3중59	2≈21	16≈32	2 X 21	3Υ59
1S	4 m 40	4 ₹ 40	3号08	1≈35	15≈49	1 X 35	3Υ08	5 m 39	5 ₹ 39	4중07	2≈35	16≈49	2 X 35	4 ℃ 07
2S	4 m 43	4 ₹ 43	3ਰ16	1≈50	16≈06	1 X 50	3Υ16	5 m. 42	5 ₹ 42	4궁16	2≈49	17≈06	2 X 49	4Υ16
3S	4m45	4 <i>≯</i> 145	3ਰ25	2≈04	16≈24	2 X 04	3 Υ 25	5 m 45	5 ₹ 45	4중24	3≈03	17≈23	3 X 03	4 Y 24
4S	4 m 48	4 <i>≯</i> 48	3ਰ33	2≈18	16≈40	2 X 18	3 Ƴ 33	5 m 47	5 ₹ 47	4중32	3≈17	17≈40	3 X 17	4 Ƴ 32
5S	4m.51	4 <i>₹</i> 51	3ਰ42	2≈32	16≈57	2 X 32	3Υ42	5 m 50	5 <i>₹</i> 50	4341	3≈31	17≈56	3 X 31	4 Υ 41
6S	4 m 54	4 <i>₹</i> 54	3ਰ50	2≈46	17≈14	2 X 46	3Υ50	5 m 53	5 ₹ 53	4349	3≈45	18≈13	3 X 45	4Υ49
7S	4 m 57	4 <i>≯</i> 157	3ਰ58	3≈00	17≈31	3 ¥ 00	3Υ58	5 m 56	5 ₹ 56	4궁57	3≈58	18≈29	3 X 58	4 Υ 57
8S	4m59	4 ₹ 59	4중06	3≈13	17≈47	3 X 13	4Υ06	5 m 58	5 ₹ 58	5305	4≈12	18≈45	4 X 12	5Υ05
9S	5 m 02	5 ₹ 02	4ਰ15	3≈27	18≈03	3 ¥ 27	4Υ15	6m01	6₹01	5중13	4≈25	19≈01	4 ¥ 25	5 Y 13
10S	5 m 05	5 <i>≱</i> 05	4중23	3≈41	18≈20	3 X 41	4Υ23	6m.04	6 ₹ 04	5ਰ21	4≈38	19≈17	4 ∺ 38	5 Υ 21
11S	5m.08	5 ₹ 08	4ਰ31	3≈54	18≈36	3 X 54	4Υ31	6m.06	6×106	5ਰ29	4≈52	19≈33	4 X 52	5Υ29
12S	5 m 10	5 <i>≱</i> 10	4궁39	4≈08	18≈52	4 X 08	4Υ39	6m.09	6₹09	5ਰ37	5≈05	19≈49	5 X 05	5Υ37
13S	5 m 13	5 ₹ 13	4중47	4≈21	19≈08	4 ∺ 21	4 Υ 47	6m.12	6∡12	5중45	5≈18	20≈05	5 X 18	5 ° 45
14S	5m16	5 <i>≱</i> 16	4중55	4≈34	19≈24	4 X 34	4Υ55	6m.14	6 ₹ 14	5중53	5≈31	20≈20	5 ₩ 31	5 Υ 53
15S	5m.18	5 <i>≱</i> 18	5중03	4≈48	19≈40	4 X 48	5Υ03	6m.17	6 <i>₹</i> 17	6궁01	5≈44	20≈36	5 X 44	6Υ01
16S	5m21	5 ₹ 21	5 당 11	5≈01	19≈56	5 X 01	5Υ11	6m20	6×17	6중08	5≈57	20≈52	5 X 57	6Υ08
17S	5 m 24	5×21	5중19	5≈14	20≈12	5 X 14	5Υ19	6m22	6 ₹ 22	6중16	6≈10	20≈32 21≈08	6¥10	6Υ16
18S	5m26	5 ₹ 26	5 ਰ 27	5≈28	20≈28	5 X 28	5Υ27	6m25	6×25	6324	6≈24	21≈23	6 X 24	6Υ24
19S	5 m 29	5 ₹ 29	5ਰ35	5≈41	20≈44	5 X 41	5Υ35	6m27	6 <i>x</i> 27	6중32	6≈37	21≈39	6 X 37	6Υ32
20S	5 m. 32	5 <i>≱</i> 32	5중43	5≈54	21≈00	5 X 54	5Υ43	6m.30	6×130	6중40	6≈50	21≈55	6¥50	6Υ40
20S 21S	5 m 34	5×32	5중51	5≈34	21≈00 21≈16	6 X 08	5 Y 43	6m.33	6×30	6 공 48	0≈30 7≈03	21≈33 22≈10	7 X 03	6Υ40 6Υ48
22S	5 m 37	5 ₹ 37	5 공 59	6≈21	21≈32	6×21	5Υ59	6m.35	6 <i>x</i> 35	6공55	7≈03 7≈16	22≈26	7 X 16	6Υ55
23S	5m40	5×37	6중07	6≈34	21≈48	6 X 34	6 Υ 07	6m.38	6×38	7중03	7≈29	22≈42	7 X 29	7Υ03
24S	5 m 42	5 ₹ 42	6중15	6≈48	22≈04	6 X 48	6Υ15	6m.40	6×30	7811	7≈42	22≈57	7 X 42	7Υ11
		5 × 45							6×143					7Υ19
25S 26S	5m45 5m48	5 x 48	6 궁 23 6 궁 31	7≈01 7≈15	22≈20 22≈37	7 X 01 7 X 15	6Υ23 6Υ31	6m.43 6m.46	6×145	7 3 19 7 3 27	7≈55 8≈09	23≈13 23≈29	7 X 55 8 X 09	7\dagger 19
20S	5 m 50	5 × 48	6중39	7≈13 7≈29	22≈53 22≈53	7 X 13	6Υ39	6m.48	6×148	7 82 7 7 8 35	8≈22	23≈29 23≈45	8 X 22	7Y35
28S	5 m 53	5 ₹ 53	6 3 48	7≈42	23≈09	7 X 42	6Υ48	6m.51	6×351	7 3 33	8≈35	24≈01	8 X 35	7Y43
29S	5 m 56	5 ₹ 56	6궁56	7≈56	23≈26	7 X 56	6Υ56	6m.54	6×31	7 3 51	8≈49	24≈17	8 X 49	7Υ51
30S 31S	5m.59 6m.01	5 ₹ 59 6 ₹ 01	7 さ 04 7 さ 13	8≈10 8≈24	23≈43 23≈59	8 X 10 8 X 24	7℃04 7℃13	6m.56 6m.59	6 ₹ 56 6 ₹ 59	7 さ 59 8 さ 08	9≈02 9≈16	24≈34 24≈50	9 X 02 9 X 16	7Υ59 8Υ08
31S 32S	6m.04	6×01	7813	8≈38	23≈39 24≈16	8 X 38	7Υ21	7 m 02	7×102	8중16	9≈10	25≈06	9 X 10	8Υ16
33S	6m.07	6×107	7 32 1 7 3 29	8≈52	24≈33	8 X 52	7Υ29	7 m 05	7×02	8324	9≈43	25≈23	9 X 43	8Υ24
34S	6m.10	6 ₹ 10	738	9≈06	24≈50	9 X 06	7Υ38	7 m 08	7×03	8중32	9≈57	25≈40	9 X 57	8Υ32
35S	6m.13	6×13	7 3 47 7 3 55	9≈21 9≈35	25≈07	9 X 21	7 Υ 47 7 Υ 55	7 m 10	7 <i>ヌ</i> 10 7 <i>ヌ</i> 13	8 3 41 8 3 49	10≈11	25≈57	10 X 11	8Υ41 8Υ49
36S 37S	6m.16 6m.19	6∡16 6∡19	8 국 04	9≈50	25≈25 25≈43	9 X 35 9 X 50	8Y04	7m.13 7m.16	7 x 13	8 공 58	10≈26 10≈40	26≈14 26≈31	10 X 26 10 X 40	8 Y 49 8 Y 58
38S	6m.22	6×13	8중13	10≈05	25≈43 26≈00	10 X 05	8Υ13	7 m 19	7×10	9중07	10≈40	26≈49	10 X 40	9Υ07
39S	6m25	6 ₹ 25	8중22	10≈20	26≈18	10 × 20	8Υ22	7 m 22	7×122	9316	11≈09	27≈06	11 X 09	9Υ16
40S 41S	6m.28 6m.31	6₹28	8중31	10≈35 10≈50	26≈37	10 ¥ 35 10 ¥ 50	8Ƴ31 8Ƴ41	7 m. 25 7 m. 28	7×125	9 궁 25 9 궁 34	11≈24	27≈24 27≈42	11 X 24	9Υ25 9Υ34
41S 42S	6m34	6₹31 6₹34	8 공 41 8 공 50	10≈30	26≈55 27≈14	10 X 30	8 Y 50	7 m 31	7 ₹ 28 7 ₹ 31	9 5 34	11≈39 11≈55	27≈42 28≈01	11 X 39 11 X 55	9Υ34 9Υ43
43S	6m37	6×37	8정59	11≈00	27≈33	11 X 22	8Υ59	7 m 34	7 x 31	9852	12≈10	28≈19	12 X 10	9Υ52
44S	6m.40	6×140	9정09	11≈22	27≈53 27≈52	11 X 22	9Υ09	7 m 37	7 x 34	10중02	12≈10	28≈38	12 X 10	10\gamma 02
45S 46S	6m44 6m47	6 ₹ 44 6 ₹ 47	9 궁 19 9 궁 29	11≈54 12≈11	28≈12 28≈32	11 X 54 12 X 11	9Ƴ19 9Ƴ29	7 m. 40 7 m. 44	7 ₹ 40 7 ₹ 44	10중11 10중21	12≈42 12≈58	28≈57 29≈17	12 X 42 12 X 58	10Υ11 10Υ21
46S 47S	6m.50	6×147	9 5 29 9 3 39	12≈11	28≈32 28≈52	12 X 11 12 X 28	9Y29	7 m 47	7×144	10521	12≈38 13≈15	29≈17 29≈37	12 X 38	10\gamma 21 10\gamma 31
48S	6m.54	6×154	9349	12≈28	29≈13	12 X 45	9Υ49	7 m 50	7×47	10831	13≈13	29≈57	13 X 31	10 Y 31
49S	6m.57	6 ₹ 57	10중00	13≈03	29≈34	13 × 03	10Υ00	7 m 54	7×30	10공51	13≈49	0 X 17	13 X 49	10 Y 51
50S 51S	7m01 7m04	7₹01 7₹04	10중11 10중22	13≈21 13≈39	29≈56 0 X 17	13 X 21 13 X 39	10 ° 11 10 ° 22	7 m. 57 8 m. 01	7 ₹ 57 8 ₹ 01	11중02 11중12	14≈06 14≈24	0 ¥ 38 1 ¥ 00	14 X 06 14 X 24	11Υ02 11Υ12
51S 52S	7 m 08	7 × 104 7 × 108	10등22	13≈39	0 X 17	13 X 39	10 \ 22	8 m 04	8×101	11612	14≈24 14≈42	1 X 00	14 X 24 14 X 42	11 Y 12 11 Y 23
53S	7 m 12	7 x 108	10등33	13≈37	1 X 03	13 X 37	10 Y 33	8 m 08	8×104	11823	14≈42 15≈01	1 X 21	14 X 42	11 Y 23
54S	7 m 16	7×12	10344	14≈36	1 X 26	14 × 36	10 Y 44 10 Y 56	8 m. 12	8 × 12	11834	15≈01	2 X 06	15 X 01	11 γ 34
55S	7 m. 20	7×20	11 3 08	14≈56 15≈16	1 X 50	14 X 56	11 Y 08	8m.16	8 × 16	11る57 12る09	15≈39 15≈59	2 ¥ 30	15 X 39	11Υ57 12Υ09
56S 57S	7m24 7m28	7∡24 7∡28	11중20 11중33	15≈16 15≈37	2 X 14 2 X 39	15 X 16 15 X 37	11 Y 20 11 Y 33	8 m. 20 8 m. 24	8 ₹ 20 8 ₹ 24	12~509 12~522	15≈59 16≈19	2 X 54 3 X 18	15 X 59 16 X 19	12°7′09 12°7′22
58S	7 m. 32	7 x 28	11833	15≈57	3 X 05	15 X 57	11 Y 33	8 m 28	8 × 24	12834	16≈19	3 X 18	16 X 19	12\forall 22 12\cdot 34
59S	7 m 37	7 x 32	11843	15≈38	3 X 03	15 X 38	11 Y 43	8 m. 32	8 × 32	12834	17≈02	4 X 09	17 × 02	12 Y 34 12 Y 47
60S	7m.41	7×41	12312	16≈43	3 X 58	16 × 43	12Υ12	8 m. 37	8 🗷 37	13300	17≈24	4 ¥ 35	17 × 24	13 7 00
61S	7m.46	7×146	12326	17≈06	4 X 26	17¥06	12°26	8m.41	8 × 41	13314	17≈46	5 × 02	17 X 46	13 Y 14
62S 63S	7m.51 7m.56	7₹51 7₹56	12 궁 40 12 궁 55	17≈30 17≈55	4 ¥ 55 5 ¥ 24	17 X 30 17 X 55	12 Y 40 12 Y 55	8m.46 8m.51	8 ₹ 46 8 ₹ 51	13중28 13중42	18≈09 18≈33	5 X 30	18 X 09 18 X 33	13 Y 28 13 Y 42
64S	8m.01	7×30 8×701	12 6 33	17≈55	5 X 24	17 X 33 18 X 20	12 Y 33	8 m 56	8×31	13·5·42 13·중57	18≈58	5 X 59 6 X 29	18 X 58	13°42 13°42
65S	8m06	8 ∡ 06	13중26	18≈46	6 X 26	18 × 46	13Υ26	9m.01	9₹01	14312	19≈24	6 ∺ 59	19 ¥ 24	14 ℃ 12
<i>((</i> ()	l I	0 = 11	12 - 42	10 12							10 70		10 1/ 70	
66S pc	8m.11 8m.14	8∡11 8∡14	13중42 13중52	19≈13 19≈29	6 ¥ 59 7 ¥ 17	19 X 13 19 X 29	13 ° 42 13 ° 52	9m.06 9m.09	9∡06 9∡09	14 궁 28 14 궁 37	19≈50 20≈05	7 X 31 7 X 49	19 X 50 20 X 05	14 Y 28 14 Y 37

	Sid.Tin MC:	ne: 15h20 22m2		MC: 230)°00'			Sid.Tin MC:	ne: 15h2 23m2		MC: 23	1°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
l os l	6m.35	6₹35	4궁58	3≈21	17≈33	3 ∺ 21	4Υ58	7 m 35	7 × 35	5중58	4≈22	18≈34	4 ¥ 22	5Υ58
1S	6m.38	6∡38	5중07	3≈35	17≈50	3 X 35	5Υ07	7m37	7 <i>₹</i> 37	6중06	4≈36	18≈50	4 X 36	6Υ06
2S	6m.41	6 ∡ 41	5중15	3≈49	18≈06	3 X 49	5Υ15	7 m.40	7 ₹ 40	6궁15	4≈49	19≈06	4 X 49	6Υ15
3S	6m44	6 ₹ 44	5号23	4≈03	18≈23	4 ¥ 03	5Y23	7 m 43	7 ₹ 43	6号23	5≈03	19≈23	5 X 03	6Υ23
4S	6m47	6 ₹ 47	5중32	4≈17	18≈39	4 	5 Ƴ 32	7 m 45	7 ₹ 45	6중31	5≈16	19≈39	5 X 16	6Y31
5S	6m.49	6×149	5중40	4≈30	18≈55	4 X 30	5Υ40	7 m.48	7 ₹ 48	6중39	5≈29	19≈55	5 X 29	6Υ39
6S	6m.52	6 ₹ 52	5ਰ48	4≈44	19≈11	4 ¥ 44	5Υ48	7m.51	7 <i>₹</i> 51	6ਰ47	5≈42	20≈10	5 X 42	6Υ47
7S	6 m 55	6 ₹ 55	5ਰ56	4≈57	19≈27	4 ¥ 57	5Y56	7 m 53	7 ₹ 53	6궁54	5≈56	20≈26	5 X 56	6Y54
8S	6m.57	6 <i>₹</i> 157	6 궁 04	5≈10	19≈43	5 X 10	6Υ04	7m56	7 ₹ 56	7중02	6≈08	20≈42	6 ∺ 08	7Υ02
9S	7m.00	7 ₹ 00	6중12	5≈23	19≈59	5 X 23	6Υ12	7 m 59	7 ₹ 59	7중10	6≈21	20≈57	6¥21	7Υ10
10S	7 m 02	7 ₹ 02	6 궁 19	5≈36	20≈15	5 X 36	6Υ19	8m.01	8×701	7중18	6≈34	21≈12	6 ∺ 34	7Υ18
11S	7m.05	7 . ₹05	6중27	5≈49	20≈30	5 X 49	6 ℃ 27	8 m 04	8 ₹ 04	7중25	6≈47	21≈28	6 ∺ 47	7 Y 25
12S	7m.08	7 ₹ 08	6중35	6≈02	20≈46	6 ∺ 02	6Y35	8m06	8 ₹ 06	7 云 33	7≈00	21≈43	7 ∺ 00	7Υ33
138	7 m 10	7×10	6343	6≈15	21≈01	6¥15	6Υ43	8m.09	8 🗷 09	7중41	7≈12	21≈58	7 × 12	7Υ41
14S	7 m. 13	7 <i>≱</i> 13	6중50	6≈28	21≈17	6 ∺ 28	6Υ50	8m.11	8×11	7중48	7≈25	22≈13	7 ∺ 25	7 Ƴ 48
15S	7m.15	7 <i>≱</i> 15	6궁58	6≈41	21≈32	6 ₩41	6Υ58	8m.14	8 ₹ 14	7궁56	7≈37	22≈28	7 ∺ 37	7Y56
16S	7m.18	7∡18	7중06	6≈54	21≈48	6 X 54	7Υ06	8m.16	8×16	8중03	7≈50	22≈43	7 X 50	8Y03
17S	7m.21	7×21	7중14	7≈06	22≈03	7 × 06	7Υ14	8m.19	8 🗷 19	8중11	8≈03	22≈59	8 X 03	8Υ11
18S	7 m 23	7×23	7 3 21	7≈19	22≈18	7 ¥ 19	7Υ21	8 m. 21	8 2 21	8 3 18	8≈15 229	23≈14	8 X 15	8Υ18 9Υ26
19S	7m.26	7 ₹ 26	7중29	7≈32	22≈34	7 X 32	7 ° 29	8 m. 24	8 ₹ 24	8중26	8≈28	23≈29	8 X 28	8Υ26
20S	7 m. 28	7 <i>≠</i> 28	7중37	7≈45	22≈49	7 × 45	7Υ37	8m.26	8 × 26	8중33	8≈40	23≈44	8 X 40	8Y33
218	7m31	7×31	7 3 44	7≈58	23≈04	7 X 58	7°44	8 m 29	8 2 29	8341	8≈53 0×05	23≈59 24≈14	8 X 53	8Υ41
22S 23S	7 m 33 7 m 36	7 ₹ 33 7 ₹ 36	7 3 52 8 3 00	8≈10 8≈23	23≈20 23≈35	8 X 10 8 X 23	7 Y 52 8 Y 00	8 m. 31 8 m. 34	8 ₹ 31 8 ₹ 34	8 3 48 8 3 56	9≈05 9≈18	24≈14 24≈29	9 X 05 9 X 18	8Υ48 8Υ56
24S	7 m 38	7 x 30 7 x 38	8중07	8≈36	23≈51 23≈51	8 X 36	8Υ07	8m36	8 x 34	9중03	9≈30	24≈29 24≈44	9 X 30	9Υ03
							8Υ15							9Υ11
25S 26S	7 m. 41 7 m. 44	7 ₹ 41 7 ₹ 44	8 궁 15 8 궁 23	8≈49 9≈02	24≈06 24≈22	8 X 49 9 X 02	8Y13	8m39 8m41	8 \$7 39 8 \$7 41	9 3 11 9 3 19	9≈43 9≈56	24≈59 25≈14	9 X 43 9 X 56	9Υ11
27S	7 m 46	7 x 44	8 공 31	9≈02	24≈22 24≈37	9 X 02	8 Y 31	8 m. 44	8 x 41	9 8 19	10≈08	25≈14 25≈30	10 × 08	9Υ26
28S	7 m. 49	7×10	8중39	9≈28	24≈53	9 X 28	8Υ39	8m.47	8 🗷 47	9중34	10≈21	25≈45	10 × 21	9Υ34
29S	7 m 52	7 <i>≯</i> 52	8346	9≈41	25≈09	9 ¥41	8Υ46	8m.49	8 z 49	9842	10≈34	26≈00	10 X 34	9Υ42
30S	7 m.54	7 <i>₹</i> 154	8궁54	9≈55	25≈25	9¥55	8Y54	8 m. 52	8 ₹ 52	9849	10≈47	26≈16	10 X 47	9Υ49
31S	7 m 57	7×57	9중02	10≈08	25≈41	10 × 08	9Υ02	8 m 54	8 🗷 54	9정57	11≈00	26≈32	11 X 00	9Υ57
32S	8 m 00	8 ₹ 00	9 궁 10	10≈21	25≈57	10 ∺ 21	9Υ10	8m.57	8 ₹ 57	10중05	11≈13	26≈47	11 X 13	10Y05
33S	8 m 02	8 ₹ 02	9 궁 19	10≈35	26≈13	10 ¥ 35	9Υ19	9m.00	9 ₹ 00	10중13	11≈26	27≈03	11 X 26	10Y13
34S	8m.05	8 ₹ 05	9827	10≈49	26≈29	10 X 49	9℃27	9m02	9 ₹ 02	10중21	11≈40	27≈19	11 X 40	10Y21
35S	8m.08	8 ₹ 08	9835	11≈02	26≈46	11 X 02	9 Y 35	9m.05	9 ₹ 05	10중29	11≈53	27≈35	11 X 53	10Ƴ29
36S	8m.10	8 ₹ 10	9 3 43	11≈16	27≈03	11 X 16	9Υ43	9m.08	9 ₹ 08	10중37	12≈07	27≈52	12 X 07	10 Ƴ 37
37S	8 m. 13	8 🗷 13	9중52	11≈30	27≈20	11 X 30	9Υ52	9m.10	9 7 10	10중45	12≈21	28≈08	12 ¥ 21	10°Y45
388	8m.16	8 🗷 16	10중00	11≈45	27≈37	11 X 45	10Υ00	9m.13	9 \$7 13	10공54	12≈34	28≈25	12 × 34	10Υ54
39S	8m.19	8 ₹ 19	10궁09	11≈59	27≈54	11 X 59	10℃09	9m.16	9∡16	11중02	12≈48	28≈42	12 X 48	11 Y 02
40S	8 m. 22	8 ₹ 22	10중18	12≈13	28≈11	12 X 13	10Υ18	9m.19	9 7 19	11211	13≈03	28≈59	13 ¥ 03	11Υ11
418	8 m. 25 8 m. 28	8 🗷 25	10궁27 10궁36	12≈28 12≈43	28≈29	12 ¥ 28 12 ¥ 43	10Υ27 10Υ36	9 m. 22	9 ₹ 22 9 ₹ 25	11 궁 19 11 궁 28	13≈17	29≈16 29≈33	13 X 17	11Υ19 11Υ28
42S 43S	8m.31	8 ₹ 28 8 ₹ 31	10836	12≈43 12≈58	28≈47 29≈05	12 X 43	10 Y 36	9 m. 25 9 m. 28	9 \$7 28	11828	13≈32 13≈46	29≈33 29≈51	13 X 32 13 X 46	11 Y 28
44S	8 m. 34	8 × 31	10명43 10명54	13≈14	29≈03	12 X 38	10 Y 43	9m.31	9 \$7 31	11837	13≈40	0 X 09	14 × 01	11 γ 37
45S	8 m . 37	8 × 37	11303	13≈29	29≈42	13 X 29	11Υ03	9m.34	9 🗷 34	11355	14≈17	0 X 27	14 X 17	11Υ55
43S 46S	8 m. 40	8 × 37	11803	13≈29	29≈42 0 X 01	13 X 29	11 γ 03	9 m 37	9 \$7 37	12304	14≈17	0 X 27	14 X 17	11 Y 33
47S	8 m. 43	8 🗷 43	11322	14≈01	0 X 21	14 × 01	11γ22	9m.40	9 🗷 40	12314	14≈48	1 X 05	14 X 48	12Υ14
48S	8m.47	8 ₹ 47	11332	14≈18	0 X 40	14 X 18	11Υ32	9m43	9 ₹ 43	12중24	15≈04	1 X 24	15 X 04	12 Y 24
49S	8m.50	8 ≯ 50	11궁42	14≈34	1 X 01	14 	11 ° 42	9m46	9 ≉ 46	12る33	15≈20	1 X 44	15 ∺ 20	12 Y 33
50S	8 m 54	8 ₹ 54	11중53	14≈51	1 ¥ 21	14¥51	11 Y 53	9 m 50	9 ₹ 50	12343	15≈37	2 X 04	15 X 37	12 Y 43
51S	8 m 57	8 <i>≱</i> 157	12号03	15≈09	1 X 42	15 X 09	12 Y 03	9 m 53	9 ₹ 53	12중53	15≈54	2 X 24	15 X 54	12 Y 53
52S	9m.01	9.₹01	12중14	15≈27	2 X 03	15 ★ 27	12 Y 14	9m.57	9 ₹ 57	13중04	16≈11	2 ¥ 45	16¥11	13Υ04
53S	9m.04	9 🗷 04	12324	15≈45	2 X 25	15 X 45	12Υ24	10 m. 00	10 \$700	13814	16≈29	3 X 06	16 × 29	13 Y 14
54S	9m.08	9₹08	12중36	16≈03	2 X 47	16 ¥ 03	12 Y 36	10m.04	10 ₹ 04	13중25	16≈47	3 ¥ 28	16 	13 Y 25
55S	9m.12	9 🗷 12	12347	16≈22	3 X 10	16 ¥ 22	12Υ47	10m.07	10 ₹ 07	13중36	17≈05	3 X 50	17 × 05	13 Y 36
56S	9m.16	9 🗷 16	12359	16≈42	3 X 33	16 X 42	12Υ59	10m.11	10 7 11	13348	17≈24	4 X 12	17 X 24	13 Y 48
57S 58S	9 m. 20 9 m. 24	9 ₹ 20 9 ₹ 24	13중10 13중23	17≈01 17≈22	3 ¥ 57 4 ¥ 21	17 X 01 17 X 22	13Υ10 13Υ23	10 m 15 10 m 19	10 x 15 10 x 19	13중59 14중11	17≈44 18≈03	4 ¥ 36 5 ¥ 00	17 X 44 18 X 03	13Υ59 14Υ11
59S	9 m 28	9×124 9×128	13で23 13で35	17≈22	4 X 21	17 X 22	13 Y 25 13 Y 35	10 m 23	10 \$ 19	14811	18≈03	5 X 24	18 X 24	14 Y 11 14 Y 23
60S	9 m. 32	9×32	13848			18 X 04	13 Y 48	10 m. 27	10 × 23	14836	18≈45	5 X 49	18 X 45	14Υ36
61S	911L32 91L36	9×132	13 5 48 14 궁 01	18≈04 18≈26	5 X 12 5 X 39	18 X 04 18 X 26	13 \ \(\gamma 48 \)	10 m. 32	10 × 27	14836	18≈45	5 X 49	18 X 45 19 X 06	14°7′36 14°7′49
62S	9 m 41	9x 30	14801	18≈49	6 X 06	18 X 49	14 Y 01 14 Y 15	10 m 36	10 x 32 10 x 36	15302	19≈00	6 X 41	19 X 00	15 Y 02
63S	9m.46	9 🗷 46	14829	19≈12	6 X 34	19 X 12	14Υ29	10 m 40	10 × 40	15816	19≈51	7 X 09	19 X 51	15Υ16
64S	9m.51	9∡51	14843	19≈36	7 × 03	19 X 36	14Υ43	10 m. 45	10 ₹ 45	15중30	20≈15	7 ∺ 37	20 X 15	15 Y 30
65S	9m.55	9 <i>₹</i> 155	14공58	20≈01	7 ∺ 33	20 X 01	14 Y 58	10 m. 50	10 ₹ 50	15344	20≈39	8¥06	20 X 39	15 Ƴ 44
66S	10m.01	10 🗷 01	15314	20≈27	8 X 03	20 × 27	15°Y14	10 m 55	10 \$7 55	15859	21≈04	8 X 36	21 × 04	15Υ59
pc	10m.04	10 ≉ 04	15중23	20≈42	8 ∺ 21	20 X 42	15℃23	10m.58	10 ₹ 58	16중08	21≈18	8 X 53	21 X 18	16 Y 08
			-			!			-	-	-		!	

	Sid.Tin MC:	ne: 15h28 24m2		MC: 232	2°00'			Sid.Tin MC:	ne: 15h3: 25m2		MC: 233	3°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	8 m 34	8 <i>≱</i> 34	6궁58	5≈22	19≈35	5 ∺ 22	6Υ58	9 m. 33	9×133	7중58	6≈23	20≈36	6 ∺ 23	7 Υ 58
1S	8m36	8 ₹ 36	7중06	5≈36	19≈51	5 X 36	7Υ06	9m35	9 ₹ 35	8중06	6≈36	20≈52	6 ∺ 36	8Y06
2S	8m39	8 ₹ 39	7ਰ14	5≈49	20≈07	5 X 49	7Υ14	9m38	9 ₹ 38	8중14	6≈49	21≈07	6 X 49	8 Ƴ 14
3S	8m42	8 ₹ 42	7る22	6≈02	20≈23	6 ¥ 02	7 Υ 22	9m40	9 ∡ 40	8중21	7≈02	21≈23	7 ∺ 02	8 Y 21
4S	8m44	8 ₹ 44	7중30	6≈16	20≈38	6 ∺ 16	7Υ30	9m43	9 ₹ 43	8중29	7≈15	21≈38	7 ∺ 15	8 Ƴ 29
5S	8m47	8 ~ 47	7중38	6≈29	20≈54	6 ∺ 29	7Υ38	9 m. 46	46 ہے 9	8중37	7≈28	21≈54	7 ∺ 28	8 Y 37
6S	8m49	8 ∡ 49	7ਰ45	6≈41	21≈09	6 + 41	7 Y 45	9m.48	9 ₹ 48	8344	7≈41	22≈09	7 ₩ 41	8 Υ 44
7S	8 m 52	8 ₹ 52	7중53	6≈54	21≈25	6 ∺ 54	7 Y 53	9m.51	9 ∡ 51	8중52	7≈53	22≈24	7 ∺ 53	8 Υ 52
8S	8m55	8 ≯ 55	8중01	7≈07	21≈40	7 ∺ 07	8 Y 01	9m.53	9 ₹ 53	8궁59	8≈06	22≈39	8 X 06	8Y59
9S	8m57	8 ₹ 57	8058	7≈20	21≈55	7 ∺ 20	8 Y 08	9m.56	9 ₹ 56	9궁07	8≈18	22≈53	8 X 18	9℃07
10S	9 m 00	9₹00	8중16	7≈32	22≈10	7 ∺ 32	8Υ16	9 m. 58	9 ₹ 58	9중14	8≈30	23≈08	8 X 30	9Υ14
11S	9m.02	9 ₹ 02	8중23	7≈45	22≈25	7 X 45	8Y23	10 m.00	10 ₹ 00	9중21	8≈42	23≈23	8 X 42	9Υ21
12S	9m05	9 ₹ 05	8ਰ31	7≈57	22≈40	7 ¥ 57	8Y31	10m.03	10 ₹ 03	9궁29	8≈55	23≈38	8 X 55	9Υ29
13S	9m07	9 ₹ 07	8중38	8≈09	22≈55	8 X 09	8Y38	10m.05	10 ₹ 05	9 궁 36	9≈07	23≈52	9 X 07	9Υ36
14S	9m.10	9×10	8 국 46	8≈22	23≈10	8 X 22	8Υ46	10m.08	10 ₹ 08	9정43	9≈19	24≈07	9 X 19	9Υ43
15S	9 m. 12	9∡12	8중53	8≈34	23≈25	8 X 34	8Y53	10 m. 10	10 7 10	9중50	9≈31	24≈21	9 X 31	9Υ50
16S	9m.14	9×12	9중00	8≈46	23≈23	8 X 46	9Υ00	10 m 13	10 \$ 10	9858	9≈43	24≈21 24≈35	9 X 43	9Υ58
17S	9m.17	9.717	9정08	8≈59	23≈54	8 X 59	9Υ08	10 mL 15	10 \$ 15	10중05	9≈55	24≈50	9 X 55	10Υ05
18S	9m.19	9.719	9중15	9≈11	24≈09	9 X 11	9Υ15	10 m 17	10 🗷 17	10중12	10≈07	25≈04	10 × 07	10Υ12
19S	9 m. 22	9 ₹ 22	9중23	9≈23	24≈24	9 X 23	9Υ23	10 m. 20	10 🗷 20	10중19	10≈19	25≈19	10 X 19	10Υ19
20S	9 m. 24	9₹24	9중30	9≈35	24≈38	9 35	9Υ30	10m.22	10 ₹ 22	10중26	10≈31	25≈33	10 × 31	10Υ26
20S 21S	9 m 27	9×124	9 5 30	9≈33	24≈58 24≈53	9 X 33	9 Y 30	10 m 25	10 x 22 10 z 25	10826	10≈31	25≈33 25≈47	10 X 31	10 Y 26
22S	9 m 29	9 🗷 29	9 3 45	10≈00	25≈08	10 × 00	9Υ45	10 m 27	10 x 23 10 x 27	10834	10≈45	26≈02	10 X 45	10 Y 34
23S	9 m 32	9 🗷 32	9 당 52	10≈12	25≈22	10 × 12	9Υ52	10 m 29	10 × 27	10348	11≈07	26≈16	11 X 07	10Υ48
24S	9m.34	9 ₹ 34	9중59	10≈25	25≈37	10 × 25	9Υ59	10 m. 32	10 🗷 32	10공55	11≈19	26≈31	11 X 19	10Υ55
		9×37												
25S 26S	9m37 9m39	9×37	10궁07 10궁14	10≈37 10≈49	25≈52 26≈07	10 X 37 10 X 49	10℃07 10℃14	10m.34 10m.37	10 ∡ 34 10 ∡ 37	11302 11310	11≈31 11≈43	26≈45 27≈00	11 X 31 11 X 43	11 Y 02 11 Y 10
20S	9 m. 42	9×39	10중14	10≈49 11≈02	26≈07 26≈22	10 X 49	10 Y 14	10 m 39	10x-37 10x-37	11317	11≈45	27≈00 27≈14	11 X 45	11 Y 10
28S	9m44	9 🕶 44	10322	11≈14	26≈22 26≈37	11 X 14	10 γ 22	10 m 41	10 × 37	11317	12≈07	27≈29	12 X 07	11 Y 17
29S	9m47	9 🗷 47	10327	11≈27	26≈52	11 X 27	10 γ 27	10 m. 44	10 × 44	11832	12≈20	27≈44	12 × 20	11 γ 2 γ
30S 31S	9m49 9m52	9 ₹ 49 9 ₹ 52	10궁44 10궁52	11≈40 11≈52	27≈07 27≈22	11 X 40 11 X 52	10 ° 44 10 ° 52	10m.46 10m.49	10 ₹ 46 10 ₹ 49	11 る 39 11 る 47	12≈32 12≈44	27≈58 28≈13	12 X 32 12 X 44	11Υ39 11Υ47
31S 32S	9 m 54	9×.52	10832 11 중 00	11≈32	27≈22 27≈38	12 X 05	10 Y 32	10 m 51	10x-49 10x-51	11847	12≈44	28≈13 28≈28	12 X 44 12 X 57	11 Y 47 11 Y 54
33S	9m.57	9×157	11307	12≈03	27≈53 27≈53	12 X 03	11 γ 00	10 m 54	10 \$754	12302	13≈10	28≈43	13 X 10	12 Y 02
34S	9m.59	9 🗷 59	11315	12≈31	28≈09	12 X 31	11 γ 15	10 m 56	10 \$7 56	12302	13≈22	28≈59	13 × 10	12 γ 02
35S	10 m 02	10 🗷 02	11중23 11중31	12≈44 12≈57	28≈25 28×41	12 X 44 12 X 57	11 Y 23 11 Y 31	10 m. 59 11 m. 02	10 \$7 59	12중17 12중25	13≈35 13≈48	29≈14	13 X 35	12 Y 17
36S 37S	10m.05 10m.07	10 ₹ 05 10 ₹ 07	11831	12≈37 13≈11	28≈41 28≈57	12 X 37	11 Y 31	11 m 04	11 × 02 11 × 04	12823	13≈48 14≈01	29≈30 29≈45	13 X 48 14 X 01	12 Y 23 12 Y 33
38S	10m.10	10 x 0 / 10 ₹ 10	11839	13≈11	29≈13	13 X 11	11 Y 47	11 m 07	11 🗷 07	12833	14≈14	0 X 01	14 X 14	12 Y 33
39S	10 m 13	10 🗷 13	11355	13≈38	29≈29	13 X 38	11Υ55	11 m. 10	11 🗷 10	12349	14≈28	0 X 17	14 X 28	12 Y 49
40S 41S	10m.16 10m.18	10∡16 10∡18	12 3 04	13≈52 14≈06	29≈46	13 X 52 14 X 06	12Υ04 12Υ12	11 m. 12 11 m. 15	11 x 12 11 x 15	12궁57 13궁05	14≈41 14≈55	0 X 33	14 X 41	12 Y 57 13 Y 05
41S 42S	10m21	10×18	12号12 12号21	14≈00	0 ¥ 03 0 ¥ 20	14 X 00	12 Y 12 12 Y 21	11 m. 18	11 🗷 13	13803	15≈09	0 X 50 1 X 06	14 X 55 15 X 09	13 Y 03
43S	10 m. 24	10 x 21 10 z 24	12821	14≈20	0 X 20	14 X 25	12 γ 21	11 m. 21	11 * 10	13813	15≈23	1 X 23	15 X 23	13 Y 13
44S	10 m. 27	10 x 24	12838	14≈33	0 X 55	14 X 49	12 Y 29 12 Y 38	11 m. 23	11 * 21	13822	15≈23	1 X 23	15 X 23	13 Y 22
45S 46S	10 m. 30	10 ₹30 10 ₹33	12 궁 47 12 궁 56	15≈04 15≈19	1 X 13 1 X 31	15 X 04 15 X 19	12°°47 12°°56	11 m. 26 11 m. 29	11 ∡ 26 11 ∡ 29	13중39 13중48	15≈52 16≈06	1 X 58 2 X 15	15 X 52 16 X 06	13Υ39 13Υ48
40S 47S	10 m 36	10 × 33 10 × 36	12 5 36 13 중 05	15≈19	1 X 31	15 X 19	12 Y 36 13 Y 05	11 m. 32	11 x 29 11 z 32	13848 13857	16≈06	2 X 13	16 X 06	13 Y 48
48S	10m39	10×30	13명05 13명15	15≈50	2 X 08	15 X 50	13 Y 05	11 m. 35	11 * 32	14중06	16≈36	2 X 52	16 X 36	14\gamma 06
49S	10m.42	10 ₹ 37	13824	16≈06	2 X 27	16 × 06	13 γ 13	11 m 38	11 🗷 38	14중15	16≈52	3 X 10	16 × 52	14Υ15
50S	10m.46 10m.49	10∡46 10∡49	13 る 34	16≈22	2 X 46	16 ¥ 22	13 ° 34 13 ° 44	11 m. 42	11 🗷 42	14궁25 14궁34	17≈08	3 X 29	17 ¥ 08	14 Y 25 14 Y 34
51S 52S	10 m 49	10 × 49 10 × 52	13 る 44 13 る 54	16≈39 16≈56	3 ¥ 06 3 ¥ 26	16 X 39 16 X 56	13 \ \gamma 44 \\ 13 \ \gamma 54	11 m. 45 11 m. 48	11 🗷 45 11 🗷 48	14834	17≈24 17≈40	3 X 49 4 X 08	17 X 24 17 X 40	14 \ \gamma 34 \\ 14 \ \gamma 44
53S	10 m 56	10 x 52 10 x 56	13834	17≈13	3 X 47	17 X 13	14 Y 04	11 m 51	11 \$7.40	14854	17≈40	4 X 28	17 X 40	14 Y 44 14 Y 54
54S	10m.59	10×50	14명15	17≈13	4 X 08	17 X 13	14 γ 04	11 m. 55	11 🖈 55	15중04	18≈14	4 X 49	18 X 14	15 Y 04
55S	11 m 03	11 🗷 03	14 궁 26	17≈48	4 ¥ 30	17 X 48	14Y26	11 m 58	11 \$7 58	15 3 15	18≈32 18≈40	5 X 10	18 X 32	15Υ15 15Υ26
56S 57S	11m.07 11m.10	11 ₹ 07 11 ₹ 10	14궁37 14궁48	18≈07 18≈26	4 ¥ 52 5 ¥ 15	18 X 07 18 X 26	14Ƴ37 14Ƴ48	12 m 02 12 m 06	12 ₹ 02 12 ₹ 06	15중26 15중37	18≈49 19≈08	5 X 31 5 X 53	18 X 49 19 X 08	15°7'26 15°7'37
58S	11 m 14	11×10	14548 15 공 00	18≈26	5 X 13	18 X 45	14 Y 48 15 Y 00	12 11 L 06	12 × 06	15 も 37 15 る 48	19≈08	6 X 16	19 X 08	15°48
59S	11 m. 14	11 × 14	15 8 00	19≈05	6 X 02	19 X 45	15 γ 00 15 γ 12	12 m 13	12 \$\sigma 13	15848	19≈27	6 X 39	19 X 27	15 T 48
60S	11 m.22	11 7 22	15 공 24	19≈25	6¥26	19 X 25	15Υ24	12 m 17	12 7 17	16중11	20≈06	7 × 03	20 × 06	16Υ11
618	11 m. 26	11 🗷 26	15 궁 36	19≈46	6¥51	19 X 46	15 Y 36	12 m 21	12 ₹ 21 12 ₹ 25	16324	20≈26	7 ¥ 27	20 ¥ 26	16 Y 24 16 Y 36
62S 63S	11 m. 31 11 m. 35	11 ₹31 11 ₹35	15 궁 49 16 궁 03	20≈08 20≈30	7 X 17 7 X 44	20 \times 08 20 \times 30	15 Y 49 16 Y 03	12 m 25 12 m 30	12×25 12×30	16 궁 36 16 궁 49	20≈47 21≈09	7 X 52 8 X 18	20 X 47 21 X 09	16°7'36 16°7'49
64S	11 m. 40	11×33	16중16	20≈50	8 X 11	20 X 50 20 X 53	16 7 16	12 m 34	12×30	10549 17 3 03	21≈09	8 X 45	21 X 09 21 X 31	17°749
	1111640					20 X 33	16 Y 30		12 x 34 12 x 39					
	11 m 44	11 - 44				. / 1 34 16	16.07.30	12m39	1/2/3/4	17궁16	21≈54	9 X 13	21 X 54	17 Y 16
65S	11 m 44	11 7 44	16궁30	21≈16	8 X 39		I		l	I				l
65S 66S pc	11 m.44 11 m.49 11 m.52	11 ₹44 11 ₹49 11 ₹52	16중30 16중45 16중53	21≈16 21≈41 21≈55	9 + 1 9 + 1 9 + 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	21 X 41 21 X 55	16°745 16°753	12 m. 43 12 m. 46	12×37 12×43 12×46	17중30 17중39	22≈17 22≈31	9 X 41 9 X 57	22 X 17 22 X 31	17 Y 30 17 Y 39

	Sid.Tin MC:	ne: 15h3 26m1		MC: 234	4°00'			Sid.Tin MC:	ne: 15h4 27m1	0m AR	MC: 235	5°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	10m.31	10∡31	8중58	7≈24	21≈37	7 	8Y58	11 m.30	11 🗷 30	9중57	8≈25	22≈38	8 ∺ 25	9Υ57
1S	10m.34	10 ∡ 34	9궁05	7≈37	21≈53	7 ∺ 37	9Υ05	11m33	11 ∡ 33	10중05	8≈38	22≈54	8 X 38	10℃05
2S	10m.37	10 ₹ 37	9중13	7≈50	22≈08	7 ¥ 50	9Υ13	11 m 35	11 ₹ 35	10중13	8≈50	23≈09	8 X 50	10Υ13
3S	10m.39	10 🗷 39	9중21	8≈02	22≈23	8 X 02	9Υ21	11m.38	11 7 38	10중20	9≈02	23≈24	9 X 02	10Υ20
4S	10m42	10 ₹ 42	9 궁 28	8≈15	22≈38	8 X 15	9Υ28	11m.40	11 ₹ 40	10중27	9≈15	23≈38	9¥15	10℃27
5S	10 m. 44	10 🗷 44	9중36	8≈27	22≈53	8 X 27	9Y36	11 m. 43	11 🗷 43	10중35	9≈27	23≈53	9 X 27	10°735
6S 7S	10m.47 10m.49	10 ∡ 47 10 ∡ 49	9 궁 43 9 궁 51	8≈40 8≈52	23≈08 23≈23	8 X 40 8 X 52	9°43 9°51	11 m. 45 11 m. 47	11 x 45 11 x 47	10중42 10중49	9≈39 9≈51	24≈08 24≈22	9 X 39 9 X 51	10 Y 42 10 Y 49
8S	10 m 51	10x-49 10\$\square\$51	9858	9≈04	23≈23	9 X 04	9Υ58	11 m 50	11 \$7.47	10849	10≈03	24≈22 24≈36	10 X 03	10 Y 49
98	10 m. 54	10 🗷 54	10중05	9≈16	23≈52	9×16	10Υ05	11 m 52	11 🗷 52	11중03	10≈15	24≈50	10 X 15	11Υ03
108	10m.56	10∡56	10중12	9≈28	24≈06	9 X 28	10Y12	11 m.54	11 🗷 54	11310	10≈27	25≈05	10 X 27	11 7 10
11S	10m.59	10 ₹ 59	10중19	9≈40	24≈21	9 X 40	10Υ19	11m.57	11 ₹ 57	11317	10≈38	25≈19	10 × 38	11 Y 17
12S	11 m.01	11 ₹ 01	10중27	9≈52	24≈35	9 X 52	10 Y 27	11 m 59	11 ₹ 59	11중24	10≈50	25≈32	10 ¥ 50	11Ƴ24
13S	11 m 03	11 ₹ 03	10궁34	10≈04	24≈49	10 X 04	10Υ34	12m.01	12 ₹ 01	11831	11≈01	25≈46	11 X 01	11 ℃ 31
14S	11m.06	11 ₹ 06	10중41	10≈16	25≈03	10 X 16	10℃41	12m.04	12 ₹ 04	11중38	11≈13	26≈00	11 X 13	11 ℃ 38
15S	11 m.08	11 ₹ 08	10중48	10≈28	25≈17	10 ¥ 28	10Υ48	12m.06	12 ₹ 06	11345	11≈24	26≈14	11 X 24	11 ℃ 45
16S	11 m 10	11 7 10	10공55	10≈39	25≈32 25×46	10 × 39	10 7 5 5	12m.08	12 \$7 08	11352	11≈36	26≈28 26≈41	11 X 36	11 Y 52
17S 18S	11 m 13 11 m 15	11 🗷 13 11 🗷 15	11 る 02 11 る 09	10≈51 11≈03	25≈46 26≈00	10 X 51 11 X 03	11 Y 02 11 Y 09	12 m.11 12 m.13	12 \$\times 11 \big 12 \$\tau 13	11궁59 12궁06	11≈47 11≈59	26≈41 26≈55	11 X 47 11 X 59	11Υ59 12Υ06
198	11 m. 18	11 🗷 18	11316	11≈14	26≈14	11 X 14	11γ16	12 m 15	12 \$\times 15	12813	12≈10	27≈09	12 X 10	12 γ 00
20S	11 m. 20	11 🗷 20	11중23	11≈26	26≈28	11 X 26	11 7 23	12m.17	12 ₹ 17	12る20	12≈22	27≈23	12 X 22	12 720
21S	11 m 22	11 🗷 22	11330	11≈38	26≈42	11 X 38	11Υ30	12 m 20	12 \$\times 20	12326	12≈33	27≈36	12 × 33	12Y26
22S	11 m 25	11 ₹ 25	11중37	11≈50	26≈56	11 X 50	11 Y 37	12 m 22	12 ₹ 22	12중33	12≈44	27≈50	12 X 44	12Ƴ33
238	11 m.27	11 7 27	11344	12≈01	27≈10	12 × 01	11Υ44	12 m 24	12 🗷 24	12340	12≈56	28≈04	12 × 56	12940
24S	11 m.29	11∡29	11중51	12≈13	27≈24	12 X 13	11 Y 51	12 m.27	12 ₹ 27	12중47	13≈07	28≈17	13 X 07	12Ƴ47
25S	11 m.32	11 🗷 32	11궁58	12≈25	27≈38	12 ¥ 25	11Υ58	12 m 29	12 7 29	12354	13≈19	28≈31	13 X 19	12°54
26S 27S	11 m. 34 11 m. 36	11 ∡ 34 11 ∡ 36	12 る 05 12 る 12	12≈37 12≈48	27≈52 28≈07	12 X 37 12 X 48	12 Y 05 12 Y 12	12m31 12m34	12 x 31 12 x 34	13 궁 01 13 궁 08	13≈30 13≈42	28≈45 28≈59	13 ¥ 30 13 ¥ 42	13 Y 01 13 Y 08
28S	11 m. 39	11 🗷 39	12·312 12·320	13≈00	28≈21	13 X 00	12 γ 12	12 m 36	12 🗷 36	13815	13≈53	29≈13	13 X 53	13 γ 06
29S	11 m.41	11 ₹ 41	12중27	13≈12	28≈35	13 X 12	12 ° 27	12 m 38	12 ₹ 38	13중22	14≈05	29≈27	14 ∺ 05	13 ℃ 22
30S	11 m.44	11 ₹ 44	12중34	13≈24	28≈50	13 X 24	12 Y 34	12m.41	12 ₹ 41	13829	14≈17	29≈41	14 X 17	13 ℃ 29
31S	11 m.46	11 ∡ 46	12중41	13≈37	29≈04	13 X 37	12 Y 41	12m43	12 ₹ 43	13중36	14≈29	29≈55	14 X 29	13 Y 36
32S	11 m. 48	11 7 48	12349	13≈49	29≈19	13 X 49	12Υ49	12 m. 45	12 🗷 45	13843	14≈41	0 × 09	14 * 41	13 Y 43
33S 34S	11 m.51 11 m.53	11 🗷 51 11 🗷 53	12중56 13중03	14≈01 14≈13	29≈34 29≈48	14 X 01 14 X 13	12 Y 56 13 Y 03	12m48 12m50	12 ₹ 48 12 ₹ 50	13중50 13중57	14≈53 15≈05	0 X 24 0 X 38	14 ¥ 53 15 ¥ 05	13Υ50 13Υ57
35S	11 m. 56	11 🗷 56	13중11	14≈26	0 × 03	14¥26	13Υ11	12 m. 53	12 \$7 53	14명05	15≈17	0 X 53	15 X 17	14 \(\psi \) 05
36S	11 m. 58	11 x 58	13511	14≈26	0 X 03	14 X 26	13 Y 11	12 nc 55	12 x · 55	14803	15≈17	1 X 08	15 X 17	14 7 03
37S	12 m. 01	12 ₹ 01	13중26	14≈51	0 X 34	14 X 51	13 Y 26	12m.57	12 🗷 57	14319	15≈42	1 X 23	15 × 42	14Y19
38S	12 m 03	12 ₹ 03	13중34	15≈04	0 X 49	15 X 04	13 Y 34	13 m 00	13 ₮ 00	14중27	15≈54	1 X 38	15 X 54	14Ƴ27
398	12m.06	12 ₹ 06	13중42	15≈17	1 X 05	15 X 17	13 ℃ 42	13 m.02	13 ₹ 02	14중35	16≈07	1 X 53	16 X 07	14Ƴ35
40S	12m.09	12 ₹ 09	13중50	15≈30	1 ¥ 21	15 ∺ 30	13 Y 50	13 m 05	13 ₹ 05	14궁42	16≈20	2 X 08	16 ₩ 20	14Ƴ42
418	12m.11	12 7 11	13358	15≈44	1 X 37	15 X 44	13Υ58	13 m 08	13 🗷 08	14350	16≈33	2 X 24	16 X 33	14Υ50
42S 43S	12 m. 14 12 m. 17	12 ∡ 14 12 ∡ 17	14 궁 06 14 궁 14	15≈57 16≈11	1 X 53 2 X 09	15 X 57 16 X 11	14 Y 06 14 Y 14	13 m 10 13 m 13	13 ₹ 10 13 ₹ 13	14궁58 15궁06	16≈46 16≈59	2 X 40 2 X 56	16 X 46 16 X 59	14Υ58 15Υ06
44S	12 m 20	12 \$7 20	14822	16≈25	2 X 26	16 X 25	14Y22	13 m. 16	13 \$7 16	15중14	17≈13	3 X 12	17 X 13	15 Y 14
45S	12 m 22	12 ₹ 22	14중31	16≈39	2 X 43	16 	14 Y 31	13 m. 18	13 ~ 18	15중22	17≈26	3 ¥ 28	17 ¥ 26	15 ℃ 22
46S	12 m 25	12 ₹ 25	14중39	16≈53	3 × 00	16 X 53	14Υ39	13 m. 21	13 🗷 21	15831	17≈40	3 X 45	17 X 40	15 Y 31
47S	12 m. 28	12 ₹ 28	14중48	17≈08	3 X 18	17 ∺ 08	14 Y 48	13 m.24	13 ₹ 24	15중39	17≈54	4 ¥ 02	17 	15Ƴ39
48S	12m.31	12 731	14357	17≈23	3 X 35	17¥23	14Υ57	13 m.27	13 🗷 27	15348	18≈09 18⊶22	4 × 19	18 X 09	15°Y48
498	12 m. 34	12 🗷 34	15중06	17≈38	3 X 54	17 X 38	15Υ06	13 m. 30	13 🗷 30	15357	18≈23	4 ∺ 37	18 × 23	15Υ57
50S	12m37	12 🗷 37	15 공 15	17≈53	4 X 12	17 X 53	15 Y 15	13 m 33	13 🗷 33	16국15	18≈38	4 X 55	18 X 38	16Y06
51S 52S	12 m 40 12 m 44	12 ₹ 40 12 ₹ 44	15 る 25 15 る 34	18≈09 18≈25	4 ¥ 31 4 ¥ 50	18 X 09 18 X 25	15Υ25 15Υ34	13 m 36 13 m 39	13 ₹ 36 13 ₹ 39	16궁15 16궁24	18≈54 19≈09	5 X 13 5 X 32	18 X 54 19 X 09	16Υ15 16Υ24
53S	12 m. 47	12 🗷 47	15844	18≈41	5 X 09	18×41	15 Y 44	13 m. 42	13 🗷 42	16334	19≈25	5 X 51	19 X 25	16 Y 34
54S	12 m 50	12∡50	15중54	18≈58	5 X 29	18 ∺ 58	15 Y 54	13 m.45	13 ₹ 45	16중43	19≈41	6 ∺ 10	19 ¥ 41	16Ƴ43
55S	12 m 54	12 ₹ 54	16궁04	19≈15	5 X 50	19 X 15	16 Y 04	13 m.49	13 ₹ 49	16궁53	19≈58	6 ∺ 30	19 X 58	16℃53
56S	12m.57	12 🗷 57	16중15	19≈32	6 ₩11	19 ¥ 32	16Υ15	13 m. 52	13 🛪 52	17중03	20≈15	6¥50	20 × 15	17 Y 03
57S 58S	13 m. 01 13 m. 04	13 ₹ 01 13 ₹ 04	16 궁 25 16 궁 36	19≈50 20≈08	6 ¥ 32 6 ¥ 54	19 X 50 20 X 08	16 Y 25 16 Y 36	13 m. 56 13 m. 59	13 ₹ 56 13 ₹ 59	17 る 14 17 る 24	20≈32 20≈50	7 X 11 7 X 32	20 \(\pm\) 32 20 \(\pm\) 50	17 Υ 14 17 Υ 24
59S	13 m 08	13 × 04	16중48	20≈08	7 X 17	20 X 08 20 X 27	16 7 36	13 IL 39 14 IL 03	14 × 03	17 5 24	20≈30 21≈08	7 X 52	20 X 30 21 X 08	17 Y 24 17 Y 35
60S	13 m 12	13 🗷 12	16중59	20≈46	7 × 40	20 X 46	16°759	14m.07	14×107	17847	21≈27	8 17	21 X 27	17 ° 47
61S	13 m. 16	13 🖈 16	17중11	21≈06	8 X 04	21 X 06	17Υ11	14m.10	14 \$7 10	17공58	21≈46	8 X 40	21 X 46	17 Υ 58
62S	13 m.20	13 ₹ 20	17중23	21≈26	8 X 28	21 ¥ 26	17 Y 23	14 m 14	14 ₹ 14	18중10	22≈06	9 ¥ 04	22 X 06	18Ƴ10
63S	13 m. 24	13 🗷 24	17중36	21≈47	8 X 53	21 X 47	17Y36	14m.18	14 7 18	18322	22≈26	9 X 28	22 ¥ 26	18 ℃ 22
64S	13 m. 28	13 ₹ 28	17349	22≈09	9 X 19	22 X 09	17°Y49	14 m. 23	14 🗷 23	18835	22≈47	9 X 53	22 X 47	18Υ35
65S 66S	13 m 33	13 ₹ 33 13 ₹ 37	18 국 02	22≈31 22≈54	9 X 46	22 ¥ 31 22 ¥ 54	18 Y 02	14m.27	14 7 27	18 3 48 19 3 01	23≈09	10 X 19 10 X 46	23 ¥ 09	18 Ƴ 48 19 Ƴ 01
pc	13 m. 37 13 m. 40	13 × 37	18 궁 16 18 궁 24	22≈54 23≈08	10 X 14 10 X 29	22 X 54 23 X 08	18 Y 16	14m31 14m34	14 x 31 14 x 34	19801	23≈31 23≈44	10 X 46 11 X 02	23 X 31 23 X 44	19\\dagger01
PC	15 116 40	15 ^ 40	10024	25~00	10 / 27	25 7,00	10 1 24	דכטוויי	117 37	17007	22~77	117,02	227,77	17 1 07

	Sid.Tim MC:	ne: 15h4 28m1		MC: 236	6°00'			Sid.Tin MC:	ne: 15h4 29m1	8m AR 2'46	MC: 23	7°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	12 m.29	12 🗷 29	10궁57	9≈26	23≈40	9¥26	10Y57	13 m.27	13 ₹ 27	11공57	10≈27	24≈42	10 X 27	11Υ5
1S	12m31	12 🗷 31	11중05	9≈38	23≈55	9 X 38	11Υ05	13 m 30	13 🗷 30	12304	10≈39	24≈57	10 × 39	12Υ0
2S	12 m 34	12×34	11312	9≈51	24≈10	9 + 51	11Υ12	13 m. 32	13 ₹ 32	12312	10≈51	25≈11	10 X 51	12Υ1
3S	12m36	12 ₹ 36	11319	10≈03	24≈24	10 X 03	11Υ19	13 m 34	13 ₹ 34	12319	11≈03	25≈25	11 X 03	12Υ1
4S	12 m 38	12 ₹ 38	11327	10≈15	24≈39	10 X 15	11 Y 27	13 m 37	13 ₹ 37	12326	11≈15	25≈39	11 X 15	12Υ2
		12 🗷 41			24≈53	10 ∺ 27		13 m 39			11≈26	25≈53		
5S 6S	12 m. 41 12 m. 43	12×141 12×143	11334	10≈27			11 Y 34 11 Y 41	- 1111	13 \$\times 39 13 \$\times 41	12 る 33 12 る 40	-		11 X 26	12 Y 2
7S	12 m 46	12×143	11궁41 11궁48	10≈38 10≈50	25≈07 25≈21	10 ¥ 38 10 ¥ 50	11 Y 41 11 Y 48	13 m.41 13 m.44	13×41 13×44	12846	11≈38 11≈49	26≈07 26≈21	11 X 38	12 Υ 2
8S	12 m 48	12×40	11855	11≈02	25≈35	10 X 30	11 7 46	13 m.46	13 x 44	12840	12≈01	26≈34	11 X 49 12 X 01	12 γ 3
9S	12 m 50	12×48	12302	11≈02	25≈33	11 X 02	12 Y 02	13 m. 48	13 × 40	13800	12≈01	26≈34 26≈48	12 X 01 12 X 12	13 Υ
- 1														
los	12 m 52	12 ₹ 52	12る09	11≈25	26≈03	11 X 25	12Υ09	13 m 50	13 ₹ 50	13중07	12≈23	27≈01	12 X 23	13Υ(
1S	12 m 55	12 🗷 55	12중15	11≈36	26≈17	11 X 36	12Υ15	13 m.53	13 🗷 53	13813	12≈34	27≈15	12 X 34	13Υ
12S	12m.57	12 ₹ 57	12322	11≈48	26≈30	11 X 48	12Υ22	13 m 55	13 🗷 55	13중20	12≈45	27≈28	12 X 45	13Υ2
13S	12m59	12 ₹ 59	12329	11≈59	26≈44	11 X 59	12Υ29	13 m 57	13 ₹ 57	13중27	12≈56	27≈41	12 X 56	13 Y
14S	13 m 02	13 द 02	12중36	12≈10	26≈57	12 X 10	12 Y 36	13 m 59	13 ₹ 59	13중33	13≈07	27≈54	13 X 07	13 Y
15S	13 m 04	13 ₹ 04	12343	12≈21	27≈11	12 X 21	12 Y 43	14m.01	14 ₹ 01	13340	13≈18	28≈07	13 X 18	13 Y
16S	13 m 06	13 ₹ 06	12349	12≈32	27≈24	12 X 32	12 Y 49	14m.04	14 ₹ 04	13346	13≈29	28≈20	13 X 29	13Υ
17S	13 m 08	13 ₹ 08	12궁56	12≈44	27≈37	12 X 44	12 Y 56	14m.06	14 ₹ 06	13중53	13≈40	28≈33	13 X 40	13Υ:
8S	13 m 10	13 ₹ 10	13중03	12≈55	27≈51	12 X 55	13Υ03	14m.08	14 ₹ 08	13궁59	13≈51	28≈46	13 X 51	13Υ
9S	13 m. 13	13 ₹ 13	13중09	13≈06	28≈04	13 X 06	13Υ09	14m.10	14 🗷 10	14중06	14≈02	29≈00	14 × 02	14Υ
208	13 m. 15			13≈17		13 X 17	13Y16			14중12		29≈13		14Υ
20S 21S	13 m 17	13 × 15	13중16 13중23	13≈17	28≈18	13 X 17	13 Y 16 13 Y 23	14 m 12 14 m 14	14 × 12 14 × 14	14 5 12 14 궁 19	14≈12 14≈23	29≈13	14 X 12	14 γ
		13 × 17			28×31	13 X 28 13 X 39	13°7′23 13°Y29				14≈23 14≈34		14 ¥ 23	
2S	13 m 19	13 × 19	13 る 29	13≈39 13≈50	28≈44 28≈58			14m17	14 🗷 17	14825	_	29≈39 29≈52	14 ¥ 34	14°C
23S	13 m. 22	13 🗷 22	13336	13≈50	28≈58 20≈11	13 X 50	13 Y 36	14m.19	14 🗷 19	14832	14≈45	29≈52	14 ¥ 45	14Υ
24S	13 m 24	13 ₹ 24	13중43	14≈02	29≈11	14 ¥ 02	13 ℃ 43	14m.21	14 ₹ 21	14중38	14≈56	0 X 05	14 ¥ 56	14Υ
5S	13 m 26	13 ₹ 26	13중49	14≈13	29≈24	14 X 13	13 ℃ 49	14m23	14 ₹ 23	14중45	15≈07	0 X 18	15 X 07	14Y
6S	13 m 28	13 ₹ 28	13중56	14≈24	29≈38	14 X 24	13Y56	14m25	14 ₹ 25	14궁52	15≈18	0 X 31	15 X 18	14Υ
7S	13 m 31	13 ₹ 31	14중03	14≈35	29≈51	14 ∺ 35	14Y03	14m28	14 ₹ 28	14궁58	15≈29	0 X 44	15 X 29	14Υ
28S	13 m 33	13 ₹ 33	14궁10	14≈47	0 X 05	14 X 47	14Y10	14m30	14 ₹ 30	15る05	15≈40	0 ∺ 57	15 X 40	15Y
9S	13 m 35	13 ₹ 35	14중17	14≈58	0 ∺ 19	14 X 58	14Υ17	14m32	14 ₮ 32	15중11	15≈51	1 × 10	15 X 51	15℃
os	13 m 37	13 ₹37	14중23	15≈09	0 X 32	15 X 09	14 7 23	14m.34	14 ₹ 34	15중18	16≈02	1 X 24	16 X 02	15Υ
1S	13 m. 40	13 🗷 40	14명30	15≈21	0 X 32	15 X 21	14Υ30	14m.36	14 🗷 36	15825	16≈13	1 X 2 4	16 X 13	15Υ.
32S	13 m. 42	13 🗷 42	14명37	15≈32	1 X 00	15 X 32	14 Y 37	14m39	14 🗷 39	15중31	16≈24	1 X 51	16 X 24	15Υ
33S	13 m. 44	13 🗷 44	14837	15≈32	1 X 14	15 X 32	14 γ 37	14 m 41	14 🗷 41	15838	16≈24	2 X 04	16 X 36	15Υ:
34S	13 m. 47	13 🗷 47	14정51	15≈56	1 X 28	15 X 56	14Υ51	14m.43	14 🗷 43	15836	16≈30	2 X 18	16 X 47	15Υ
35S	13 m 49	13 ₹49	14궁58	16≈08	1 X 42	16 ¥ 08	14 Y 58	14m46	14 ₹ 46	15중52	16≈59	2 X 32	16 X 59	15Υ:
36S	13 m 51	13 ₹ 51	15중06	16≈20	1 X 57	16 X 20	15 ⋎ 06	14m48	14 ₹ 48	15궁59	17≈10	2 X 46	17 X 10	15Υ:
37S	13 m 54	13 ₹ 54	15중13	16≈32	2 X 11	16 X 32	15 Y 13	14m50	14 ∡ 50	16중06	17≈22	3×00	17 X 22	16Y
38S	13 m 56	13 ₹ 56	15중20	16≈44	2 X 26		15 Y 20	14m.53	14 ₹ 53	16중13	17≈34	3 X 14	17 	16Υ
9S	13 m 59	13 ₹ 59	15る28	16≈56	2 X 41	16 X 56	15℃28	14m.55	14 ₹ 55	16중20	17≈46	3 X 29	17 X 46	16Υ
os	14m.01	14∡01	15중35	17≈09	2 X 56	17 X 09	15 Y 35	14m.57	14 🗷 57	16중28	17≈58	3 X 43	17 	16Υ
18	14m.04	14 ₹ 04	15843	17≈21	3 X 11	17 × 21	15 Y 43	15m.00	15 ₹ 00	16중35	18≈10	3 X 58	18 ₩ 10	16Υ
2S	14m.06	14 🗷 06	15중50	17≈34	3 X 26	17 × 34	15Υ50	15 m 02	15 🗷 02	16342	18≈23	4 X 13	18 × 23	16Υ
3S	14m.09	14 🗷 09	15중58	17≈47	3 X 42	17 X 47	15Υ58	15 m 05	15 \$7 05	16공50	18≈35	4 X 28	18 × 35	16Υ
4S	14m.12	14 🗷 12	16중06	18≈00	3 X 57	18 X 00	16Υ06	15 m 07	15 🗷 07	16공58	18≈48	4 X 43	18 X 48	16Υ
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5S	14m14	14 🗷 14	16궁14	18≈14	4 X 13	18 X 14	16Υ14	15 m 10	15 7 10	17중05	19≈01	4 X 59	19 × 01	17Υ
6S	14m17	14 🗷 17	16322	18≈27	4 ¥ 30	18 X 27	16Υ22	15 m 13	15 7 13	17 공 13	19≈14	5 X 14	19 X 14	17Υ
7S	14 m. 20	14 🗷 20	16중30	18≈41	4 X 46	18¥41	16 Y 30	15 m 15	15 7 15	17821	19≈27	5 X 31	19 X 27	17Υ
8S	14 m 25	14 🗷 23	16궁39	18≈55	5 X 03	18 X 55	16 Y 39	15m.18	15 7 18	17중30	19≈41	5 X 47	19 X 41	17Υ
9S	14m25	14 ₹ 25	16중47	19≈09	5 ¥ 20	19 ¥ 09	16 ℃ 47	15 m. 21	15 ₹ 21	17중38	19≈55	6¥03	19 	17Ƴ
os	14m28	14∡28	16중56	19≈24	5 X 38	19 ¥ 24	16 Y 56	15 m. 24	15 ₹ 24	17중46	20≈09	6 ∺ 20	20 ¥ 09	17Υ
1S	14m31	14∡31	17る05	19≈38	5 X 55	19 ¥ 38	17 Y 05	15 m 26	15 ₹ 26	17云55	20≈23	6 ∺ 38	20 ¥ 23	17Υ
2S	14m34	14 ₹ 34	17중14	19≈54	6 X 13	19 X 54	17 Y 14	15 m 29	15 ₹ 29	18중04	20≈38	6 ∺ 55	20 X 38	18Υ
3S	14m37	14 ₹ 37	17る23	20≈09	6 ¥ 32	20 X 09	17 Y 23	15 m 32	15 ₹ 32	18중13	20≈53	7 ¥ 13	20 X 53	18Υ
4S	14m40	14 ₹ 40	17중33	20≈25	6¥51	20 X 25	17 Y 33	15 m 35	15 ₹ 35	18중22	21≈08	7 ∺ 31	21 X 08	18 Y
5S	14 m.44	14 ₹ 44	17중42	20≈41	7 X 10	20 X 41	17 Y 42	15 m 39	15 ₹ 39	18중31	21≈24	7 ∺ 50	21 X 24	189
6S	14 m 47	14 🗷 47	17명42 17명52	20≈41	7 X 30	20 X 57	17 Y 52	15 m 42	15 🗷 42	18831	21≈24	8 X 09	21 X 24	18Υ
7S	14m.50	14×47 14×50	17832 18 중 02	20≈37	7 X 50	20 X 37	18 Y 02	15 m 45	15 x 42	18851	21≈40 21≈56	8 X 29	21 X 40 21 X 56	18Υ
8S	14 m 54	14×150	18313	21≈14	8 X 11	21 X 14	18 Y 13	15 m. 48	15 x 43	19중01	21≈30 22≈13	8 X 49	22 X 13	19Υ
9S	14 m 57	14×-54	18823	21≈31	8 X 32	21 X 31	18 Y 23	15 m 52	15 x · 46	19801	22≈13	9 X 10	22 X 13	19 Y
0S	15m01	15∡01	18중34	22≈07	8 ∺ 54	22 X 07	18 Ƴ 34	15 m 55	15 ₹ 55	19る22	22≈48	9 ∺ 31	22 X 48	19Υ
1S	15m05	15 ₹ 05	18중45	22≈26	9 ¥ 16	22 ¥ 26	18 Y 45	15 m 59	15 ₹ 59	19중32	23≈06	9 X 53	23 ¥ 06	19Υ
2S	15m09	15 ₹ 09	18궁57	22≈45	9 X 39	22 X 45	18 Ƴ 57	16m.03	16 ₹ 03	19중44	23≈25	10 ¥ 15	23 ¥ 25	19Υ
3S	15 m 13	15 ₹ 13	19중09	23≈05	10 X 03	23 X 05	19Υ09	16m07	16∡107	19궁55	23≈44	10 ¥ 38	23 X 44	19Υ
4S	15 m 17	15 ₹ 17	19중21	23≈25	10 ∺ 28	23 X 25	19 Ƴ 21	16m.11	16∡11	20중07	24≈03	11 X 02	24 × 03	20Υ
5S	15 m. 21	15 ₹ 21	19중34	23≈46	10 X 53	23 X 46	19 ° 34	16m.15	16∡15	20중19	24≈24	11 X 26	24 X 24	20Υ
6S	15 m 25	15 × 21	19834	23≈46 24≈08	10 X 33	23 X 46 24 X 08	19°47	16m.19	16 \$7 19	20등19 20등32	24≈24 24≈45	11 X 26	24 X 24 24 X 45	20Υ
	15 m. 28	15 × 25	19 5 47	24≈08 24≈21	11 X 19	24 X 08 24 X 21	19°47 19°54						24 X 45 24 X 57	20Υ
c					1 1 1 75 14	24 Tt 2 I	17734	16m21	16∡21	20る39	24≈57	12×06	1 44 Tt 3 /	1 201

	Sid.Tin MC:	ne: 15h52 0∡10		MC: 238	3°00'			Sid.Tin MC:	ne: 15h5 1∡07	6m AR 7'59	MC: 239	9°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	14 m 26	14 ₹ 26	12357	11≈28	25≈44	11 ∺ 28	12 Y 57	15 m.24	15 ₹ 24	13중57	12≈30	26≈46	12 ∺ 30	13 Y 57
1S	14 m 28	14 ₹ 28	13중04	11≈40	25≈58	11 X 40	13 Y 04	15 m 26	15 ₹ 26	14중04	12≈41	27≈00	12 X 41	14Ƴ04
2S	14m30	14 ∡ 30	13중11	11≈52	26≈12	11 X 52	13 Y 11	15m29	15 ₹ 29	14중11	12≈53	27≈14	12 X 53	14Ƴ11
3S	14m.33	14 ₹ 33	13중18	12≈03	26≈26	12 X 03	13Υ18	15m31	15 ₹ 31	14궁17	13≈04	27≈27	13 ¥ 04	14 ℃ 17
4S	14m.35	14 ₹ 35	13중25	12≈15	26≈40	12 X 15	13 ℃ 25	15 m 33	15 ₹ 33	14324	13≈15	27≈41	13 X 15	14Υ24
5S	14m37	14 ∡ 37	13중32	12≈26	26≈53	12 ∺ 26	13 Ƴ 32	15m35	15 ₹ 35	14중31	13≈26	27≈54	13 ∺ 26	14Ƴ31
6S	14m.39	14 🗷 39	13중38	12≈37	27≈07	12 × 37	13Υ38	15m37	15 🗷 37	14837	13≈37	28≈07	13 ¥ 37	14℃37
7S 8S	14 m 42	14 ₹ 42 14 ₹ 44	13845	12≈49 13≈00	27≈20 2724	12 × 49	13 Y 45	15 m. 40	15 7 40	14344	13≈48 13≈59	28≈20 28≈33	13 X 48	14 Y 44 14 Y 50
9S	14 m 44 14 m 46	14 x 44 14 z 46	13중52 13중58	13≈00	27≈34 27≈47	13 X 00 13 X 11	13 \gamma 52 13 \gamma 58	15m42 15m44	15 ₹ 42 15 ₹ 44	14궁50 14궁57	13≈39	28≈46	13 X 59 14 X 09	14 Y 50 14 Y 57
10S 11S	14 m 48 14 m 50	14 ₹ 48 14 ₹ 50	14궁05 14궁11	13≈21 13≈32	28≈00 28≈13	13 ¥ 21 13 ¥ 32	14Υ05 14Υ11	15m46 15m48	15 x 46	15중03 15중09	14≈20 14≈31	28≈58 29≈11	14 X 20 14 X 31	15Υ03 15Υ09
12S	14 m 53	14 x · 50	14311	13≈32 13≈43	28≈26	13 X 32	14 γ 11	15 m 50	15 x 48	15816	14≈31	29≈11	14 X 31	15 Y 16
13S	14 m 55	14 🗷 55	14324	13≈54	28≈39	13 X 54	14Υ24	15 m 52	15 \$7 52	15822	14≈51	29≈36	14 X 51	15 Y 10
14S	14 m 57	14 ₹ 57	14ਰ31	14≈05	28≈51	14 X 05	14Υ31	15 m 54	15 ₹ 54	15828	15≈02	29≈49	15 X 02	15 ℃ 28
15S	14 m. 59	14 🗷 59	14중37	14≈15	29≈04	14 X 15	14 Y 37	15 m.56	15 ₹ 56	15중34	15≈12	0 X 01	15 X 12	15 Υ 34
16S	15m.01	15 🗷 01	14843	14≈26	29≈17	14 X 26	14 Y 43	15 m 58	15 \$ 58	15840	15≈12	0 X 13	15 X 12	15Υ40
17S	15 m 03	15 ₹ 03	14궁50	14≈36	29≈30	14 × 36	14Y50	16m.01	16 \$7 01	15847	15≈33	0 × 26	15 × 33	15 Y 47
18S	15m05	15 ₹ 05	14궁56	14≈47	29≈42	14 X 47	14 Y 56	16m.03	16 ₹ 03	15중53	15≈43	0 ¥ 38	15 X 43	15 ℃ 53
19S	15m07	15 ₹ 07	15중02	14≈57	29≈55	14 X 57	15℃02	16m05	16∡05	15중59	15≈53	0 X 50	15 X 53	15 ℃ 59
20S	15 m 10	15 ₹ 10	15중09	15≈08	0 X 08	15 X 08	15Ƴ09	16m.07	16∡07	16중05	16≈04	1 X 03	16 X 04	16 Y 05
21S	15 m 12	15 ₹ 12	15중15	15≈19	0 ₩ 20	15 X 19	15 Ƴ 15	16m09	16∡09	16중11	16≈14	1 X 15	16 X 14	16Ƴ11
22S	15 m 14	15 ₹ 14	15중21	15≈29	0 X 33	15 X 29	15Υ21	16m.11	16 🗷 11	16궁17	16≈24	1 X 27	16 X 24	16Υ17
238	15m 16	15 7 16	15328	15≈40	0 X 46	15 × 40	15Υ28	16m.13	16 7 13	16324	16≈34	1 X 40	16 × 34	16Y24
24S	15m.18	15 ₹ 18	15중34	15≈50	0 ¥ 58	15 X 50	15Ƴ34	16m.15	16∡15	16중30	16≈45	1 X 52	16 X 45	16Ƴ30
25S	15 m. 20	15 ₹ 20	15중40	16≈01	1 X 11	16¥01	15Υ40	16m17	16 ₹ 17	16중36	16≈55	2 X 04	16 X 55	16 ℃ 36
26S	15 m. 22	15 7 22	15347	16≈11	1 X 24	16¥11	15°°47	16m.19	16 🗷 19	16342	17≈05	2 X 17	17 × 05	16 742
27S 28S	15 m 24 15 m 27	15 ₹24 15 ₹27	15중53 16중00	16≈22 16≈33	1 X 37 1 X 49	16 X 22 16 X 33	15 Y 53 16 Y 00	16m21 16m23	16×21 16×23	16 공 48	17≈16 17≈26	2 X 29 2 X 42	17 X 16 17 X 26	16 Y 48
29S	15 m 29	15 🗷 29	16중06	16≈33	2 X 02	16 X 44	16 Y 06	16m25	16×25	17중01	17≈26	2 X 54	17 X 36	17\mathcal{Y}01
30S		15 \$\sigma 31	16중13	16≈54		16 X 54	16Υ13	16m.27	16 🗷 27	17중07	17≈47	3 X 07	17) ;47	17Υ07
31S	15 m 31 15 m 33	15 \$7 33	16중19	17≈05	2 X 15 2 X 28	10 X 34	16 7 19	16 m 29	16 \$ 29	17813	17≈47	3 X 07	17 X 47	17 Y 07
32S	15 m 35	15 × 35	16중26	17≈16	2 X 41	17 X 05	16Υ26	16m.32	16 × 32	17 3 13	18≈08	3 X 32	18 × 08	17Y20
33S	15 m 37	15 ₹ 37	16중32	17≈27	2 X 55	17 X 27	16Y32	16m.34	16 ₹ 34	17826	18≈19	3 X 45	18 × 19	17℃26
34S	15 m 40	15 ₹ 40	16중39	17≈38	3 X 08	17 ∺ 38	16 Y 39	16m36	16 ₹ 36	17중33	18≈30	3 X 58	18 ∺ 30	17Ƴ33
35S	15 m. 42	15 ₹ 42	16중46	17≈49	3 ¥ 21	17 X 49	16 Y 46	16m.38	16∡38	17중39	18≈40	4 ∺ 11	18 光 40	17Ƴ39
36S	15 m 44	15 ₹ 44	16궁52	18≈01	3 ¥ 35	18 ∺ 01	16 Y 52	16m40	16 ₹ 40	17중46	18≈51	4 ¥ 24	18 ¥ 51	17Ƴ46
37S	15 m 46	15 ₹ 46	16궁59	18≈12	3 X 49	18 ¥ 12	16Y59	16m.42	16 ₹ 42	17852	19≈02	4 ¥ 37	19 X 02	17℃52
388	15 m. 49	15 🗷 49	17중06	18≈24	4 × 02	18 ** 24	17Υ06	16m.45	16 🗷 45	17859	19≈14	4 X 51	19 X 14	17Υ59
398	15m.51	15 ₹ 51	17중13	18≈35	4 X 16	18 ¥ 35	17℃13	16m47	16 ₹ 47	18중06	19≈25	5 X 04	19 ¥ 25	18 Y 06
40S	15 m. 53	15 🗷 53	17중20	18≈47	4 X 31	18 X 47	17Υ20	16m.49	16 7 49	18중13	19≈36	5 × 18	19 × 36	18Y13
418	15 m. 56	15 7 56	17 る 27 17 る 35	18≈59	4 X 45	18 X 59	17°27	16m.52 16m.54	16 7 52	18 궁 20 18 궁 27	19≈48	5 × 32	19 X 48	18Υ20 18Υ27
42S 43S	15 m 58 16 m 01	15 ₹ 58 16 ₹ 01	17833 17842	19≈11 19≈23	4 X 59 5 X 14	19 X 11 19 X 23	17 Y 35	16 m 56	16 × 54 16 × 56	18834	20≈00 20≈11	5 X 46 6 X 00	20 X 00 20 X 11	18 Y 27
44S	16m.03	16 🗷 03	17849	19≈36	5 X 29	19 X 36	17Υ49	16m.59	16×59	18334	20≈23	6 X 15	20 X 23	18 Y 41
45S	16m.06	16∡06	17중57	19≈48	5 X 44	19 ¥ 48	17 Y 57	17m.01	17 <i>≱</i> 01	18348	20≈36	6 ∺ 29	20 X 36	18 Y 48
45S 46S	16 m 08	16 × 08	17637 18 3 05	19≈48	5 X 44 5 X 59	19 X 48 20 X 01	18Y05	17m04	17×101	18 5 48	20≈36	6 X 44	20 X 36 20 X 48	18°7'48
47S	16m.11	16 🗷 11	18312	20≈14	6 X 15	20 × 14	18 Y 12	17m.06	17 🗷 06	19중03	21≈01	6 X 59	21 × 01	19Y03
48S	16m.13	16 ₹ 13	18320	20≈27	6 ₩31	20 X 27	18Υ20	17m.09	17 ₹ 09	19ਫ11	21≈13	7 × 14	21 X 13	19Ƴ11
49S	16m.16	16 ₹ 16	18궁28	20≈41	6 × 4 7	20 X 41	18 Ƴ 28	17m.11	17∡11	19궁19	21≈26	7 ∺ 30	21 X 26	19Ƴ19
50S	16m.19	16∡19	18중37	20≈54	7 ∺ 03	20 X 54	18 Y 37	17m.14	17 <i>≱</i> 14	19827	21≈40	7 ∺ 46	21 X 40	19Ƴ27
51S	16m22	16∡22	18중45	21≈08	7 ∺ 20	21 X 08	18 Y 45	17m.17	17∡17	19중35	21≈53	8 ¥ 02	21 X 53	19Ƴ35
52S	16m.24	16 ₹ 24	18중53	21≈22	7 ¥ 37	21 X 22	18Y53	17m.19	17 ₹ 19	19843	22≈07	8 X 19	22 X 07	19Ƴ43
53S	16m27	16 🗷 27	19중02	21≈37	7 X 54	21 X 37	19Υ02	17m.22	17 7 22	19852	22≈21	8 X 36	22 ¥ 21	19Y52
54S	16m.30	16 ₹ 30	19중11	21≈52	8 X 12	21 X 52	19℃11	17m.25	17 ₹ 25	20중00	22≈35	8 X 53	22 X 35	20 ℃ 00
55S	16m.33	16 🗷 33	19320	22≈07	8 X 30	22 X 07	19Υ20	17m.28	17 7 28	20중09	22≈50	9 X 10	22 X 50	20Y09
56S	16m.36	16.740	19829	22≈22	8 X 49	22 ¥ 22 22 ¥ 38	19 Y 29 19 Y 39	17m.31	17,731	20중18	23≈05	9 X 28	23 ¥ 05	20 Y 18 20 Y 27
57S 58S	16m40 16m43	16 ₹ 40 16 ₹ 43	19 궁 39 19 궁 49	22≈38 22≈54	9 X 08 9 X 27	22 X 38	19 \ \(\gamma \) 39	17m34 17m37	17 x 34 17 x 37	20중27 20중37	23≈20 23≈36	9 X 47 10 X 06	23 \times 20 23 \times 36	20Υ27 20Υ37
59S	16m.46	16 🗷 46	19859	22≈34	9 X 47	23 X 11	19Υ59	17 m 40	17×37	20837	23≈52	10 × 00	23 X 52	20Υ46
60S	16 m 50	16 \$7 50	20중09	23≈28	10 X 08	23 × 28	20Υ09	17 m. 44	17 🗷 44	20중56	24≈09	10 × 45	24 × 09	20Υ56
61S	16 m 53	16 × 50	20809	23≈28	10 X 08	23 X 28	20 Y 19	17 m 47	17 🗷 47	20836	24≈09	10 X 45	24 X 09 24 X 26	20 Y 36 21 Y 06
62S	16m.57	16 x 57	20중30	23≈40 24≈04	10 X 29	24 × 04	20 γ 19 20 γ 30	17mc47	17,2-47	21800	24≈43	11 X 05	24 X 23	21 Y 00
63S	17m.00	17 ₹ 00	20중41	24≈22	11 X 13	24 X 22	20Υ41	17m.54	17 ₹ 54	21328	25≈01	11 X 48	25 × 01	21Y28
64S	17m.04	17 ₹ 04	20중53	24≈42	11 X 36	24 X 42	20Y53	17m.58	17∡758	21중39	25≈20	12 X 10	25 X 20	21 Ƴ 39
65S	17m.08	17∡08	21중05	25≈01	12 ∺ 00	25 ¥ 01	21 7 05	18m.02	18 ₹ 02	21궁50	25≈39	12 X 33	25 X 39	21 ℃ 50
66S	17m.12	17 ₹ 12	21중17	25≈22	12 X 24	25 ¥ 22	21 ° 17	18m.06	18 ₹ 06	22중02	25≈59	12 X 57	25 X 59	22 ℃ 02
pc	17m.15	17 <i>≱</i> 15	21중24	25≈33	12 ∺ 38	25 X 33	21℃24	18m.08	18 ₹ 08	22중09	26≈10	13 ¥ 10	26 ¥ 10	22⋎09
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Section Sect		Sid.Tin MC:	ne: 16h0 2≉05		MC: 240)°00'			Sid.Tin MC:	ne: 16h0- 3∡02	4m AR 2'37	MC: 24	1°00'		
Section Sect	Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
Section 18-95 18-96 18	0S	16m.22	16∡22	14궁57	13≈31	27≈49	13 × 31	14 Y 57	17 m.20	17∡120	15중57	14≈33	28≈51	14 X 33	15 Y 57
Section 18.			16∡24		13≈43	28≈02	13 X 43	15 Y 03	17m22			14≈44	29≈04	14 X 44	16 Y 03
Section 18-23 18-23 18-25 28-42 18-15 18-25 18				I						l					16 Y 10
SS St. S. S. S. S. S. S.															16Υ16
See 16.035 16.035 15.036 14.047 20.040 14.47 15.745 17.135 17.235 16.041 15.047 04.020 15.147 16.75 16.041 16.047	48	16m.31	16🗷31	15823	14≈15	28≈42	14 X 15	15Ψ23	17 m 29	17 ₹ 29	16322	15≈16	29≈43	15 X 16	16Y22
Section Sect															16 Y 29
SS 168,39 16429 15499 15499 15499 15490															16Υ35
SS 164.42 16.44 16.45															
188 18.6.4 18.4.4 18.4.1 18.4.1 18.4.2 18.4															
1815 568.46 16-246 16-276 15-296 0410 15-496 16-276 17-245 17-245 17-241 16-27 14-20 14-20 14-20 16-27 14-20															
128 16m,48 16,748 16,751 16,759 16,759 17,7															
188 168.50 16.950 16.950 15.950 04.94 15.950 04.971 178.47 178.48 179.4															
148 168.52 168.25 168.25 158.25 0.0446 158.25 178.49 178.20 178.21 178.															17 Y 17
185 168.54 16.75 16.75 16.75 16.75 16.75 16.75 17.75															17 Y 23
168															
178 178.0 169.58 169.68 169.29 1422 16929 1692															17 Y 29
188 17m.00 17m.00 16m.49 16m.59 17m.51 17m.55 17m.57 17m.57 17m.57 17m.57 17m.52 17m.52 21m.53 17m.53 17m.51 17m.55 17m.57 17m.															17 Y 40
1985 17#.002 17#.002 16#.55 16#.49 1.446 1644.9 1647.5 17#.99 17#.59 17#.59 17#.55 17#.65 27#.45 17#.45 17#.55 17#.65 17#.65 17#.65 17#.66 17#.67 17#.66 17#.67 17#.66 17#.67 17#.66 17#.67 17#.67 17#.66 17#.67 17#.66 17#.67 17					l					l					17Y46
Section 17,006 17,006 17,007 17,009 2,110 17,109 17,107 18,003 18,003 18,003 18,004 3,105 18,104 18,004 18			17 ₹ 02		16≈49										17 Y 52
Section 17,006 17,006 17,007 17,009 2,110 17,109 17,107 18,003 18,003 18,003 18,004 3,105 18,104 18,004 18	20S	17 m.04	17 ₹ 04	17중01	16≈59	1 X 58	16 X 59	17Y01	18 m.01	18 🗷 01	17공58	17≈55	2 X 53	17 X 55	17 Y 58
228 17m.08 17x.08 17x.12 17x.															18Υ03
248 17m.12 17x.14 17821 17829 2446 7849 17725 18m.08 18x.08 18x21 18x33 3440 18x33 18x77 258 17m.14 17x.14 17831 17x.49 2x458 17x.49 17x.73 18m.10 18x.10 18x.27 18x.43 3451 18x33 18x77 278 17m.18 17x.18 17x.49 18x.69 3x422 18x.69 17x.43 18m.10 18x.11 18x38 19x.02 4x15 19x.02 18x72 288 17m.20 17x.20 17x.49 18x.69 3x434 18x.19 17x.49 18m.16 18x.14 18x.38 19x.02 4x15 19x.02 18x72 295 17m.22 17x.22 17x.55 18x.29 3x446 18x.29 17x.55 18m.18 18x.16 18x.44 19x.16 18x.20 19x.22 18x.33 3x16 18x.33 18x77 295 17m.22 17x.24 18x.02 18x.29 3x446 18x.29 17x.55 18m.18 18x.18 18x.50 19x.22 4x150 19x.02 18x.75 305 17m.24 17x.24 18x.02 18x.29 3x446 18x.29 17x.55 18m.18 18x.18 18x.50 19x.22 4x150 19x.02 18x.75 318 17m.26 17x.26 18x.08 18x.00 4x13 19x.00 18x.00 18x.00 18x.20 18x.20 19x.00 19x.22 4x150 19x.20 18x.75 318 17m.26 17x.26 18x.08 18x.50 4x11 18x.50 18x.00 18x.20 18x.20 19x.00 19x.20 18x.75 318 17m.26 17x.26 18x.00 4x13 19x.00 18x.00 18x.00 18x.20 19x.00 19x.20 18x.00 19x.20 19x.00 19x.20 19	22S	17m.08	17∡708	17ਰ13	17≈19	2 X 22	17 X 19	17 Y 13	18m.04	18 ₹ 04	18궁09	18≈14	3 X 16	18 × 14	18 Y 09
258 17m.14 17x.14 17x.31 17x.69 2x.58 17x.49 17x.51 17x.67 18m.10 18x.10 18x.21 18x.43 3x.51 18x.43 18x.72 17x.72 17x.72 17x.69 3x.40 17x.53 18x.09 17x.43 18m.12 18x.14 18x.74 18x.32 18x.53 18x.75	23S	17m.10	17 ₹ 10	17중19	17≈29		17 X 29		18m.06	18 ₹ 06		18≈24		18 X 24	18 Y 15
268 17m.16 17m.36 17m.37 17m.59 3 m.0 17m.59 3 m.70 3 m.2 18m.50 17m.20 18m.50 18m.50 18m.18 18m.18 18m.18 18m.50 18m.50 19m.22 44m.50 19m.12 18m.50	24S	17m.12	17 ₹ 12	17중25	17≈39	2 X 46	17 X 39	17 Y 25	18m.08	18 ₹ 08	18중21	18≈33	3 ¥ 40	18 ∺ 33	18 Y 21
278 17m.18	25S	17m.14	17 ₹ 14	17ਰ31	17≈49	2 X 58	17 X 49	17 Y 31	18 m 10	18 ₹ 10	18중27	18≈43	3 X 51	18 X 43	18 Ƴ 27
288 17m_20	26S			17중37	17≈59	3 X 10	17 X 59		18 m 12	18 ₹ 12	18중32	18≈53	4 X 03	18 X 53	18 Ƴ 32
298					l										18 Y 38
308 17m.24 17.#24 18802 18839 3.858 18839 188902 18m20 18.#20 18.#20 18.#20 19.#32															18 744
17m_26															
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338 17m, 30 17x, 30 18x, 20 19x, 10 4 4\text{ 4\text															
348 17m.32 17x.32 18\tilde{\tau}26 19\tilde{\tau}21 4\tilde{\tau}48 19\tilde{\tau}21 18\tilde{\tau}26 18\tilde{\tau}28 18\tilde{\tau}28 19\tilde{\tau}20 20\tilde{\tau}21 20\tilde{\tau}22 20\tilde{\tau}32 20\tild															
35S 17m.34 17x34 18x33 19x31 5x01 19x31 18y33 18m.30 18x30 19x26 20x22 5x50 20x22 19yy 36S 17m.36 17x36 18x39 19x42 5x13 19x42 18yy39 18m.32 18x32 19x32 20x32 20x32 6x00 20x32 19yy 37S 17m.38 17x38 18x36 18x36 18x36 18x36 18x36 19x36 3x33 19x36 19x36 38S 17m.41 17x41 18x52 20x03 5x39 20x03 18yy52 18m.36 18x36 19x45 20x53 6x28 20x53 19yy 38S 17m.41 17x43 18x59 20x14 5x52 20x14 18yy59 18m.38 18x38 19x51 21x04 6x40 21x04 19yy 40S 17m.45 17x45 19x05 20x25 6x06 20x25 6x06 20x25 18m.36 18x36 19x36 21x15 6x53 21x15 19yy 41S 17m.47 17x47 19x12 20x37 6x19 20x37 6x19 20x37 19yy12 18m.43 18x43 20x04 21x25 7x06 21x25 20yy 42S 17m.47 17x49 19x19 20x48 6x33 20x48 19yy19 18m.45 18x45 20x14 21x25 7x106 21x25 20yy 43S 17m.52 17x52 19x33 21x11 7x00 21x11 19yy33 18m.49 18x49 20x24 21x59 7x46 21x59 20yy 46S 17m.56 17x56 19x30 21x25 7x29 21x35 7x29 21x35 21x36 21x3															19Υ20
36S 17m.36 17m.36 18m.39 19s.42 5 ±13 19±42 18m.39 18m.32 18m.32 19±32 20s.32 6±02 20±33 19m.38 17m.38 17m.38 18±64 19±53 5±26 19±53 18m.34 18±34 19±39 20s.43 6±15 20±43 19m.39S 17m.41 17±41 18±52 20±03 5±39 20±03 18m.35 18±36 19±36 20±53 6±28 20±53 19m.39S 17m.43 17±43 18±59 20±14 5±52 20±14 18m.59 18m.38 18±36 19±51 21±04 6±40 6±40 21±04 19m.39S 17m.43 17±43 18±59 20±25 6±06 20±25 19m.05 18m.41 18±41 19±58 21±15 6±53 21±15 19m.24 12±25 17m.47 17±47 19±12 20±37 6±19 20±37 19m.12 18m.43 18±34 20±04 21±25 7±66 21±25 20m.43S 17m.52 17±52 19±62 20±59 6±46 20±59 6±46 20±59 6±46 20±59 6±45 20±59															
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388 17m.41 17x44 18552 20x03 5x39 20x03 18752 18m.36 18x36 19845 20x53 6x28 20x53 1970 408 17m.45 17x45 19805 20x25 6x66 20x25 19705 18m.38 18x38 19851 21x60 6x453 21x15 1970 418 17m.47 17x47 19812 20x37 6x19 20x47 19705 18m.41 18x41 19858 21x15 6x53 21x15 21x25 2070 42S 17m.49 17x49 19819 20x48 6x33 20x48 19719 18m.45 18x45 20811 21x36 7x19 21x36 2070 43S 17m.52 17x52 19826 20x59 6x46 20x59 19726 18m.43 18x49 20817 21x47 7x43 21x47 2070 44S 17m.54 17x54 19833 21x11 7x00 21x11 19733 18m.49 18x49 20824 21x59 7x46 21x59 2070 45S 17m.56 17x59 1940 21x23 7x14 21x23 19740 18m.55 18x54 20838 22x22 8x14 22x22 2070 46S 17m.59 17x59 19477 21x35 7x29 21x35 19747 18m.54 18x54 20838 22x22 8x14 22x22 2070 48S 18m.01 18x01 19834 20802 21x59 7x58 21x59 20702 18m.59 18x59 20852 22x46 8x42 22x44 2070 48S 18m.06 18x06 20809 22x12 8x13 22x12 20709 19m.01 19x01 20859 22x58 8x57 22x58 2070 20x59 20x59 20x58 8x57 22x58 2070 20x59 20x59 20x58 8x57 22x58 2070 20x59 20x50 20x58 20x59 20x50 20x58 20x50 20x5															19Υ39
408 17m.45 17\$\tilde{4}\$ 17\$\tilde{4}\$ 19\$\tilde{6}\$ 20\$\tilde{2}\$ 19\$\tilde{9}\$ 18\$\tilde{1}\$ 18\$\tilde{4}\$ 19\$\tilde{5}\$ 21\$\tilde{8}\$ 21\$\tilde{8}\$ 19\$\tilde{7}\$ 20\$\tilde{3}\$ 30\$\tilde{6}\$ 20\$\tilde{4}\$ 19\$\tilde{7}\$ 19\$\tilde{9}\$ 20\$\tilde{4}\$ 19\$\tilde{7}\$ 20\$\tilde{3}\$ 30\$\tilde{6}\$ 41\$\tilde{8}\$ 17\$\tilde{4}\$ 19\$\tilde{4}\$ 17\$\tilde{4}\$ 19\$\tilde{4}\$ 17\$\tilde{4}\$ 19\$\tilde{4}\$ 19\$\tilde{4}\$ 19\$\tilde{4}\$ 17\$\tilde{4}\$ 19\$\tilde{4}\$ 19\$\tilde{4}\$ 19\$\tilde{4}\$ 17\$\tilde{4}\$ 19\$\tilde{4}\$ 17\$\tilde{4}\$ 19\$\tilde{4}\$ 17\$\tilde{4}\$ 19\$\tilde{4}\$ 19\$\tilde{4}\$ 19\$\tilde{4}\$ 17\$\tilde{4}\$ 19\$\tilde{4}\$ 18\$\tilde{4}\$			I											19 Y 45	
41S 17m.47 17x47 19512 20x37 6H19 20H37 19Y12 18m.43 18x43 20504 21x25 7H06 21H25 20Y1 42S 17m.49 17x49 19519 20x48 6H33 20x48 19Y19 18m.45 18x45 20511 21x36 7H19 21H36 20Y1 43S 17m.52 17x52 19526 20x59 6H36 20x59 19Y26 18m.47 18x47 20511 21x36 7H19 21H36 20Y1 44S 17m.54 17x54 19533 21x11 7H00 21H11 19Y33 18m.49 18x49 20524 21x59 7H46 21H59 20Y2 44S 17m.56 17x56 19540 21x23 7H14 21H23 19Y40 18m.52 18x52 20531 22x10 8H00 22H10 20Y2 46S 17m.59 17x59 19547 21x35 7H29 21H35 19Y47 18m.54 18x54 20538 22x22 8H14 22H22 20Y2 46S 17m.59 17x59 19547 21x35 7H29 21H35 19Y47 18m.54 18x54 20538 22x22 8H14 22H22 20Y2 48S 18m.01 18x01 19554 21x47 7H33 21H47 19Y54 18m.54 18x55 20531 22x10 8H00 22H10 20Y2 48S 18m.06 18x06 20509 22x12 8H13 22H12 20Y09 19m.01 19x01 20559 22x58 8H57 22H58 20Y2 49S 18m.06 18x06 20509 22x12 8H33 22H12 20Y09 19m.01 19x01 20559 22x58 8H57 22H58 20Y2 50S 18m.09 18x09 20517 22x25 8H29 22H25 20Y17 19m.04 19x04 21507 23x10 9H12 23H10 21Y0 51S 18m.11 18x11 20525 22x38 8H45 22H38 20Y25 19m.06 19x06 21514 23x23 9H27 23H20 21Y0 52S 18m.14 18x14 20t33 22x51 9H01 22H51 20Y33 19m.09 19x09 21522 23x36 9H42 23H36 21Y0 53S 18m.17 18x17 20541 23x05 9H17 23H05 20Y41 19m.11 19x11 21530 23x49 9H58 23H49 21Y0 54S 18m.20 18x20 20588 23x33 9H51 23H33 20Y58 19m.14 19x14 21538 24x02 10H14 24H02 21Y0 55S 18m.25 18x25 21506 23x47 10H08 23H47 21Y06 19m.20 19x20 21555 24x30 10H48 24H30 21Y0 57S 18m.28 18x28 21515 24x02 10H26 24H02 21Y15 19m.23 19x23 22501 24x39 11H22 24H39 21Y0 58S 18m.31 18x31 21524 24x18 10H44 24H18 21Y04 19m.25 19x25 22512 24x59 11H22 24H39 22Y0 59S 18m.38 18x38 2153 25x06 11H42 25H06 12H53 19x35 2250 26x02 21X18 26H0 22Y0 50S 18m.48 18x44 22503 25x40 21X42 25H06 21Y13 19m.35 19x35 2250 26x02 12H38 26H02 22Y1 50S 18m.44 18x44 22503 25x40 21X42 25H06 21Y13 19m.35 19x35 2250 26x02 12H38 26H0 22Y1 50S 18m.55 18x55 22536 26x16 13H07 26H16 22Y36 19m.45 19x35 2350 26x02 12H38 26H0 22Y16 50S 18m.55 18x55 22536 26x16 13H07 26H16 22Y36 19m.45 19x55 23532 27512 14H02 27H12 23Y16 50S 18m.55 18x55 22536 26x16 13H07 26H35	39S	17m.43	17 ₹ 43	18궁59	20≈14	5 ¥ 52	20 ¥ 14	18 Y 59	18m.38	18 ₹ 38	19ਰ51	21≈04	6 ∺ 40	21 X 04	19 Y 51
41S 17m.47 17x47 19512 20x37 6H19 20H37 19Y12 18m.43 18x43 20504 21x25 7H06 21H25 20Y1 42S 17m.49 17x49 19519 20x48 6H33 20x48 19Y19 18m.45 18x45 20511 21x36 7H19 21H36 20Y1 43S 17m.52 17x52 19526 20x59 6H36 20x59 19Y26 18m.47 18x47 20511 21x36 7H19 21H36 20Y1 44S 17m.54 17x54 19533 21x11 7H00 21H11 19Y33 18m.49 18x49 20524 21x59 7H46 21H59 20Y2 44S 17m.56 17x56 19540 21x23 7H14 21H23 19Y40 18m.52 18x52 20531 22x10 8H00 22H10 20Y2 46S 17m.59 17x59 19547 21x35 7H29 21H35 19Y47 18m.54 18x54 20538 22x22 8H14 22H22 20Y2 46S 17m.59 17x59 19547 21x35 7H29 21H35 19Y47 18m.54 18x54 20538 22x22 8H14 22H22 20Y2 48S 18m.01 18x01 19554 21x47 7H33 21H47 19Y54 18m.54 18x55 20531 22x10 8H00 22H10 20Y2 48S 18m.06 18x06 20509 22x12 8H13 22H12 20Y09 19m.01 19x01 20559 22x58 8H57 22H58 20Y2 49S 18m.06 18x06 20509 22x12 8H33 22H12 20Y09 19m.01 19x01 20559 22x58 8H57 22H58 20Y2 50S 18m.09 18x09 20517 22x25 8H29 22H25 20Y17 19m.04 19x04 21507 23x10 9H12 23H10 21Y0 51S 18m.11 18x11 20525 22x38 8H45 22H38 20Y25 19m.06 19x06 21514 23x23 9H27 23H20 21Y0 52S 18m.14 18x14 20t33 22x51 9H01 22H51 20Y33 19m.09 19x09 21522 23x36 9H42 23H36 21Y0 53S 18m.17 18x17 20541 23x05 9H17 23H05 20Y41 19m.11 19x11 21530 23x49 9H58 23H49 21Y0 54S 18m.20 18x20 20588 23x33 9H51 23H33 20Y58 19m.14 19x14 21538 24x02 10H14 24H02 21Y0 55S 18m.25 18x25 21506 23x47 10H08 23H47 21Y06 19m.20 19x20 21555 24x30 10H48 24H30 21Y0 57S 18m.28 18x28 21515 24x02 10H26 24H02 21Y15 19m.23 19x23 22501 24x39 11H22 24H39 21Y0 58S 18m.31 18x31 21524 24x18 10H44 24H18 21Y04 19m.25 19x25 22512 24x59 11H22 24H39 22Y0 59S 18m.38 18x38 2153 25x06 11H42 25H06 12H53 19x35 2250 26x02 21X18 26H0 22Y0 50S 18m.48 18x44 22503 25x40 21X42 25H06 21Y13 19m.35 19x35 2250 26x02 12H38 26H02 22Y1 50S 18m.44 18x44 22503 25x40 21X42 25H06 21Y13 19m.35 19x35 2250 26x02 12H38 26H0 22Y1 50S 18m.55 18x55 22536 26x16 13H07 26H16 22Y36 19m.45 19x35 2350 26x02 12H38 26H0 22Y16 50S 18m.55 18x55 22536 26x16 13H07 26H16 22Y36 19m.45 19x55 23532 27512 14H02 27H12 23Y16 50S 18m.55 18x55 22536 26x16 13H07 26H35	40S	17m.45	17×145	19중05	20≈25	6 X 06	20 ¥ 25	19305	18m.41	18 -7 41	19중58	21≈15	6 X 53	21 X 15	19Υ58
438 17m.52 17x.52 19\(2021) 20\(2021) 20\(2021) 20\(2021) 21\(2121					20≈37										20Υ04
448 17m.54 17x.54 19\tilde{3}3 21\tilde{1} 7\tilde{1}00 21\tilde{1}1 19\tilde{3}3 18m.49 18x.49 20\tilde{2}24 21\tilde{5}5 7\tilde{4}6 21\tilde{5}5 20\tilde{7}2 45\tilde{5}5 17m.56 19\tilde{4}0 21\tilde{2}3 7\tilde{1}4 21\tilde{2}3 19\tilde{4}0 18m.52 18x.52 20\tilde{3}3 22\tilde{1}0 8\tilde{6}0 22\tilde{1}1 20\tilde{7}2 20\tilde{7}3 46\tilde{8} 17m.59 19\tilde{4}7 21\tilde{3}5 7\tilde{4}29 21\tilde{4}35 19\tilde{4}7 18m.54 18x.54 20\tilde{3}3 22\tilde{2}2 8\tilde{1}4 22\tilde{2}2 20\tilde{7}2 47\tilde{4}3 21\tilde{4}7 7\tilde{4}3 21\tilde{4}7 19\tilde{7}54 18m.56 18x.56 20\tilde{5}45 22\tilde{3}4 8\tilde{8}2 22\tilde{4}4 22\tilde{2}2 20\tilde{7}4 48\tilde{8}1 8\tilde{8}4 20\tilde{3}3 22\tilde{2}2 22\tilde{4}4 8\tilde{4}4 22\tilde{4}2 20\tilde{7}4 48\tilde{8}1 8\tilde{8}4 20\tilde{3}3 22\tilde{4}5 22\tilde{4}4 22\tilde{4}2 20\tilde{7}4 48\tilde{8}1 8\tilde{8}4 22\tilde{3}4 20\tilde{7}4 48\tilde{8}1 8\tilde{8}4 20\tilde{3}3 22\tilde{4}4 22\tilde{4}2 20\tilde{7}4 48\tilde{8}1 20\tilde{4}5 20\tilde{3}3 22\tilde{4}4 22\t		17m.49	17 ₹ 49		20≈48	6 ∺ 33			18m.45	18 ₹ 45	20중11	21≈36	7 	21 X 36	20Y11
458 17m.56 17x56 19540 21≈23 7 H14 21 H23 19 Y 40 18m.52 18x52 20 H31 22≈10 8 H00 22 H10 20 Y 1															20Y17
468 17m.59 17x.59 19\tilde{\tau}	44S	17m.54	17 ₹ 54	19る33	21≈11	7 ∺ 00	21 X 11	19Ƴ33	18m49	18 ₹ 49	20중24	21≈59	7 ¥ 46		20°24
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588 18 m.31 18 x 31 21 \(\frac{24}{24} \) 24 x 18 10 \(\frac{44}{24} \) 24 x 18 21 \(\gamma 24 \) 19 m.25 19 x 25 22 \(\frac{25}{25} \) 22 \(\frac{24}{25} \) 11 x 22 24 x 59 22 \(\frac{24}{25} \) 18 m.35 18 x 35 21 \(\frac{23}{34} \) 24 x 33 11 x 03 24 x 33 21 \(\gamma 34 \) 21 \(\gamma 34 \) 19 m.29 19 x 29 22 \(\frac{25}{25} \) 25 x 14 11 x 40 25 x 14 22 \(\gamma 25 \) 26 \(\gamma 16 \) 18 m.38 18 x 38 21 \(\frac{24}{34} \) 24 x 49 11 x 22 24 x 49 21 \(\gamma 43 \) 21 \(\gamma 34 \) 19 m.32 19 x 35 22 \(\gamma 35 \) 22 \(\gamma 34 \) 25 x 30 11 x 59 25 x 30 22 \(\gamma 35 \) 25 x 30 61 x 1 x 42 25 x 30 25 x 40 25 x 45 12 x 18 25 x 45 22 \(\gamma 46 \) 18 m.44 18 x 44 22 \(\gamma 03 \) 25 x 22 12 x 02 25 x 22 22 \(\gamma 03 \) 25 x 22 12 x 02 25 x 22 22 \(\gamma 03 \) 19 m.38 19 x 38 22 \(\gamma 55 \) 26 x 30 26 x 12 x 18 26 x 30 22 \(\gamma 25 \) 63S 18 m.48 18 x 48 22 \(\gamma 14 \) 25 x 40 12 x 23 25 x 40 22 \(\gamma 14 \) 29 x 14 19 m.41 19 x 41 23 \(\gamma 04 \) 26 x 36 13 x 19 26 x 36 23 \(\gamma 16 \) 18 x 51 22 \(\gamma 25 \) 25 x 58 12 x 44 25 x 58 22 \(\gamma 25 \) 27 25 19 m.45 19 x 48 23 \(\gamma 15 \) 26 x 54 13 x 40 26 x 54 23 \(\gamma 15 \) 26 x 35 13 x 30 26 x 35 13 x 30 26 x 35 22 \(\gamma 47 \) 19 m.55 19 x 52 23 \(\gamma 32 \) 27 x 12 14 x 02 27 x 12 23 \(\gamma 25 \) 27 x 12 23 \(\gamma 25 \) 27 x 12 23 \(\gamma 25 \) 27 x 12 23 \(\gamma 25 \) 27 x 12 23 \(\gamma 25 \) 27 x 12 23 \(\gamma 25 \) 27 x 12 23 \(\gamma 25 \) 27 x 12 23 \(\gamma 25 \) 28 3 23 27 x 12 26 x 25 25 25 \(\gamma 25 \) 28 3 23 27 x 12 26 x 25 25 25 \(\gamma 25 \) 28 3 23 27 x 12 26 x 25 27 x 12 23 \(\gamma 25 \) 27 x 12 23 \(\gamma 25 \) 27 x 12 23 \(\gamma 25 \) 27 x 12 23 \(\gamma 25 \) 27 x 12 23 \(\gamma 25 \) 27 x 12 23 \(\gamma 25 \) 27 x 12 23 \(\gamma 25 \) 27 x 12 23 \(\gamma 25 \) 27 x 12 23 \(\gamma 25 \) 27 x 12 23 \(\gamma 25 \) 27 x 12 23 \(\gamma 25 \) 27 x 12 23 \(\gamma 25 \) 27 x 12 23 \(\gamma 25 \) 27 x 12 23 \(\gamma 25 \) 27 x 12 23 \(\gamm															22 Y 03
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SS SRM_25 SRM_2	1	m.18	18∡18	16중57	15≈35	29≈54	15 	16 Y 57	19m.16	19∡16	17중56	16≈37	0 	16 ∺ 37	17 Y 56
Section Sect					15≈45	0 X 07	15 X 45		19m.18			16≈47	1 X 09	16 X 47	18 Y 03
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165 18m.50 18m.50 18m.50 18m.51 18m.13 18m.13 18m.52 18m.52 18m.52 18m.52 18m.52 18m.52 18m.52 18m.52 18m.52 18m.52 18m.54 18m.54 18m.54 18m.54 18m.54 18m.54 18m.54 18m.54 18m.54 18m.54 18m.54 18m.55 18m.56 18m.57 18m.57 18m.57 18m.57 18m.57 18m.57 18m.57 18m.57 18m.57 18m.57 18m.59 19m.00 19m.00 19m.00 19m.00 19m.00 19m.50 19m.51 19m.51 19m.51 19m.51 19m.51 19m.55 19m.55 19m.01 19m.00 19m.00 19m.00 19m.00 19m.50 19m.56 19m.55 19m.51 19m.01 19m.00 19m.00 19m.00 19m.50 19m.56 19m.55 19m.51 19m.01 19m.00 19m.00 19m.00 19m.50 19m.56 19m.55 19m.50 19m.														19 ¥ 01	19 Y 23
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1985				l						l			4 X 22	19 X 28	19Υ39
21S 18m.59 18\(\text{s}.95 \) 19\(\text{o}\text{0}\) 19\(\text{0}\text{0}\) 19\(\text{2}\text{0}\) 19\(\text{0}\text{0}\) {0}\) 19\(\text{0}\text{0}\text{0}\) 19\(\text{0}\text{0}\text{0}\text{0}\text{0}\text{0}\ 19\(\text{0}\text{0}\text{0}\ 19\(\text{0}\text{0}\text{0}\ 19\(\text{0}\text{0}\text{0}\ 10\(\text{0}0										19 ₹ 52			4 	19 ∺ 37	19Ƴ45
21S 18m.59 18\(\text{s}.95 \) 19\(\text{o}\text{0}\) 19\(\text{0}\text{0}\) 19\(\text{2}\text{0}\) 19\(\text{0}\text{0}\) {0}\) 19\(\text{0}\text{0}\text{0}\) 19\(\text{0}\text{0}\text{0}\text{0}\text{0}\text{0}\ 19\(\text{0}\text{0}\text{0}\ 19\(\text{0}\text{0}\text{0}\ 19\(\text{0}\text{0}\text{0}\ 10\(\text{0}0	1	m.57	18 ∡ 57	18공54	18≈50	3 X 49	18 X 50	18 Y 54	19m.54	19 ₹ 54	19궁50	19≈46	4 X 44	19 X 46	19 Y 50
228 19m.01 19\tilde{9}\tilde{9}\tilde{9}\tilde{9}\tilde{4}\tilde{4}\tilde{1} 19\tilde{9}\tilde{0}\tilde{9}\tilde{9}\tilde{1} 19\tilde{8}\tilde{8}\tilde{4}\tilde{2}\tilde{2} 19\tilde{1}\tilde{8}\tilde{1} 19\tilde{9}\tilde{0}\tilde{9}\tilde{1} 19\tilde{8}\tilde{8}\tilde{4}\tilde{2}\tilde{2} 19\tilde{1}\tilde{1}\tilde{9}\tilde{9}\tilde{1} 19\tilde{8}\tilde{8}\tilde{4}\tilde{2}\tilde{2} 19\tilde{1}\tilde{1}\tilde{9}\tilde{1}\tilde{9}\tilde{1}\tilde{9}\tilde{9}\tilde{1}\tilde{9}\tilde{1}\tilde{9}\tilde{9}\tilde{1}\tilde{9}\tilde{9}\tilde{1}\tilde{9}\tilde{1}\tilde{9}\tilde{1}\tilde{9}\tilde{9}\tilde{1}\tilde{9}\tilde{9}\tilde{9}\tilde{9}\tilde{9}\tilde{1}\tilde{9}													4 X 55	19 X 55	19Y56
248	1	m.01	19∡01	19중05	19≈09	4 		19 Y 05	19m.58	19∡158	20중01	20≈04	5 X 06	20 ₩ 04	20Y01
258 19m.07 19\$\tilde{\pi}07 19\$\tilde{\pi}07 19\$\tilde{\pi}22 19\$\tilde{\pi}37 4\$\tilde{\pi}45 19\$\tilde{\pi}47 19\$\tilde{\pi}22 20\$\tilde{\pi}03 20\$\tilde{\pi}03 20\$\tilde{\pi}03 20\$\tilde{\pi}40 50\$\tilde{\pi}40 52\$\tilde{\pi}50 19\$\tilde{\pi}10 19\$\tilde{\pi}10 19\$\tilde{\pi}11 19\$\tilde{\pi}33 19\$\tilde{\pi}56 5\$\tilde{\pi}07 19\$\tilde{\pi}56 19\$\tilde{\pi}33 20\$\tilde{\pi}05 20\$\tilde{\pi}05 20\$\tilde{\pi}05 20\$\tilde{\pi}40 5\$\tilde{\pi}50 20\$\tilde{\pi}40 5\$\tilde{\pi}50 20\$\tilde{\pi}40 5\$\tilde{\pi}40 19\$\tilde{\pi}10 20\$\tilde{\pi}00 20\$\tilde{\pi}30 20\$\tilde{\pi}40 20\$\tilde{\pi}50 2													5 X 17	20 X 13	20Y06
268 19m.09 19\tilde{\text{9}} 19\tilde{\text{2}} 19\tilde{\text{4}} 29\tilde{\text{4}} 29\tilde{\text{4}} 20\tilde{\text{5}} 20\tilde{\text{5}} 20\tilde{\text{5}} 20\tilde{\text{5}} 20\tilde{\text{8}} 20\tilde{\text{4}} 20\tilde{\text{5}} 20\tilde{\text{8}} 20\tilde{\text{4}} 20\tilde{\text{5}} 20\tilde{\text{8}} 20\tilde{\text{4}} 20\tilde{\text{5}} 20\tilde{\text{8}} 20\tilde{\text{4}} 20\tilde{\text{5}} 20\tilde{\text{6}} 20\tilde{\text{5}} 20\tilde{\text{6}} 20\tilde{\text{5}} 20\tilde{\text{6}} 20\tilde{\text{5}} 20\tilde{\text{6}} 20\tilde{\text{5}} 20\tex	1	m.05	19 द 05	19중16	19≈28	4 X 33	19 ∺ 28	19Ƴ16	20m.01	20 ₮ 01	20중12	20≈22	5 X 27	20 X 22	20Y12
278	1	m.07	19∡07	19중22	19≈37	4 X 45	19 ∺ 37	19℃22	20m.03	20 ₮ 03	20중17	20≈31	5 X 38	20 X 31	20 Y 17
288 19m.12 19\tilde{\text{m}} 12 19\tilde{\text{m}} 12 19\tilde{\text{m}} 39 20\tilde{\text{m}} 05 5\tilde{\text{m}} 19 20\tilde{\text{m}} 05 19\tilde{\text{m}} 19\tilde{\text{m}} 14 19\tilde{\text{m}} 14 19\tilde{\text{m}} 14 20\tilde{\text{m}} 19\tilde{\text{m}} 15 20\tilde{\text{m}} 15 19\tilde{\text{m}} 15 19\tilde{\text{m}} 15 20\tilde{\text{m}} 11 20\tilde{\text{m}} 11 20\tilde{\text{m}} 21													5 X 49	20 X 40	20℃23
298													6¥00	20 X 49	20Υ28
30S 19m.16 19x.16 19t.50 20∞24 5t.41 20t.24 19t.50 20m.12 20x.12 20t.55 21∞26 6													6¥11	20 X 59	20°734
31S													6 ¥ 22	21 ¥ 08	20Ƴ39
32S 19m.20 19x20 20x02 20x44 6\times 05 20\times 44 20\times 02 20\times 16 20\times 16 20\times 16 20\times 16 20\times 16 20\times 16 20\times 16 20\times 18 20\times 22 20\times 23 20\t				l									6 X 33	21 X 17	20°45
338 19m.22 19x22 20\tilde{0}8 20\tilde{0}\$53 6\tilde{1}6 20\tilde{0}\$53 20\tilde{0}8 20\tilde{0}8 20\tilde{0}8 20\tilde{0}8 20\tilde{0}8 20\tilde{0}8 20\tilde{0}8 21\tilde{0}8 20\tilde{0}8 20\tilde{0}8 21\tilde{0}8 20\tilde{0}8 21\tilde{0}8 20\tilde{0}8 20\tilde{0}8 21\tilde{0}8 20\tilde{0}8 21\tilde{0}8 20\tilde{0}8 21\tilde{0}8 20\tilde{0}8 21\tilde{0}8 20\tilde{0}8 21\tilde{0}8 21\tilde{0}8 20\tilde{0}8 20\tilde{0}8 21\tilde{0}8 21\tilde{0}8 21\tilde{0}8 20\tilde{0}8 20\tilde{0}8 21\tilde{0}8 22\tilde{0}8 21\tilde{0}8 20\tilde{0}8 20\tilde{0}8 22\tilde{0}8 21\tilde{0}8 20\tilde{0}8 20\tilde{0}8 20\tilde{0}8 22\tilde{0}8 22\tilde{0}8 21\tilde{0}8 20\tilde{0}8 20\tilde													6 X 44	21 ¥ 26	20 \gamma 50 20 \gamma 56
34S 19m.24 19x24 20x14 21x03 6x28 21x03 20x14 20m20 20x20 21x07 21x54 7 35S 19m.26 19x26 20x20 21x13 6x40 21x13 20x20 20m22 20x22 21x13 22x04 7 36S 19m.28 19x28 20x25 21x23 6x52 21x23 20x25 20m.24 20x24 21x19 22x14 7 37S 19m.30 19x30 20x32 21x33 7x04 21x33 20x32 20m.26 20x26 21x24 22x23 7 38S 19m.32 19x32 20x33 21x43 7x16 21x43 20x38 20m.28 20x28 21x30 22x33 8 39S 19m.34 19x34 20x44 21x53 7x28 21x53 20x44 20m.30 20x30 21x36 22x43 8 40S 19m.36 19x36 20x50 22x04 7x41 22x04 20x56 20m.34 20x34 21x48 23x03 8 41S 19m.38 19x38 20x56 22x14 7x53 22x14 20x56 20m.34 20x34 21x48 23x03 8 42S 19m.40 19x40 21x03 22x25 8x06 22x25 21x03 20x36 20x36 21x54 23x13 8 43S 19m.42 19x42 21x09 22x36 8x19 22x36 21x09 20m.38 20x38 22x01 23x24 9 44S 19m.45 19x45 21x16 22x46 8x32 22x46 21x16 20m.40 20x40 22x07 23x34 9 46S 19m.49 19x49 21x29 23x09 8x59 23x09 21x29 20m.44 20x44 22x51 23x45 9 48S 19m.51 19x51 21x36 23x20 9x12 23x20 21x32 20x44 20x44 22x02 23x56 9 47S 19m.51 19x51 21x36 23x20 9x12 23x32 21x43 20x44 20x44 22x20 23x56 9 48S 19m.54 19x54 21x39 23x32 9x12 23x32 21x43 20m.48 20x48 22x33 24x18 10 49S 19m.56 19x56 21x50 23x43 9x40 23x43 21x50 21x36 20x45 22x33 24x18 10 48S 19m.56 19x56 21x50 23x43 9x40 23x43 21x50 21x30 20x33 22x40 24x52 10x24 24x50 20x55 22x54 24x52 10 22x46 20x01 20x01 22x44 24x30 22x12 20x55 22x54 24x52 10 22x46 22x46 22x46 22x45 22x51 22x46 22x45 22x51 22x55 22x55 22x55 22x56 24x52 10 22x46 22x51 22x55 22x56 24x52 10 22x46 22x51 22x55 22x55 22x55 22x55 22x55 22x55 22x55 22x55 22x55 22x55													6 X 55 7 X 07	21 ¥ 36 21 ¥ 45	20°7'36 21°7'01
358													7 X 18	21 X 54	21 Y 07
36S 19 m.28 19 x28 20 \(\pi 25 \) 21 \(\approx 23 \) 22 \(\approx 23 \) 22 \(\approx 23 \) 22 \(\approx 23 \) 22 \(\approx 23 \) 22 \(\approx 23 \) 22 \(\approx 23 \) 22 \(\approx 23 \) 22 \(\approx 23 \) 22 \(\approx 23 \) 22 \(\approx 23 \) 22 \(\approx 23 \) 22 \(\approx 23 \) 22 \(\approx 23 \) 22 \(\approx 23 \) 22 \(\approx 23 \) 22 \(\approx 23 \) 22 \(\approx 23 \) 22 \(\approx 23 \) 22 \(\approx 23 \) 38 \(\approx 23 \) 19 \(\approx 23 \) 20 \(\approx 23 \) 22 \(\approx 23 \) 22 \(\approx 23 \) 38 \(\approx 23 \) 19 \(\approx 23 \) 20 \(\approx 24 \) 21 \(\approx 23 \) 22 \(\approx 23 \) 22 \(\approx 23 \) 38 \(\approx 23 \) 19 \(\approx 34 \) 20 \(\approx 44 \) 21 \(\approx 23 \) 22 \(\approx 45 \) 22 \(\approx 44 \) 22 \(\approx 45 \) 21 \(\approx 45 \) 21 \(\approx 65 \) 22 \(\approx 65 \) 22 \(\approx 64 \) 22 \(\approx 45 \) 21 \(\approx 65 \) 22 \(\approx 65 \) 23 \(\approx 65 \) 23 \(\approx 65 \) 23 \(\approx 65 \) 23 \(\approx 65 \) 23 \(\approx 65 \) 23 \(\approx 65 \) 23 \(\approx 65 \) 23 \(\approx 65 \) 23 \(\approx 65 \) 23 \(\approx 65 \) 23 \(\approx 65 \) 23 \(\approx 65 \) 23 \(\approx 65 \) 23 \(\approx 65 \) 23 \(\approx 65 \) 23 \(\approx 65 \) 23 \(\approx 65 \) 23 \(\approx 65 \)														22 X 04	21Υ13
37S												I	7 X 29 7 X 41	22 X 04 22 X 14	21Υ13 21Υ19
38S 19m32 19x32 20\tilde{3}8 21\tilde{4}3 7\tilde{1}6 21\tilde{4}3 20\cong 38 20m28 20x28 21\tilde{3}30 22\tilde{3}33 8 39S 19m34 19x34 20\tilde{4}4 21\tilde{5}53 7\tilde{2}8 21\tilde{5}53 20\cong 44 20\tilde{3}30 20\tilde{3}30 21\tilde{3}30 22\tilde{3}33 8 40S 19m36 19x36 20\tilde{5}50 22\tilde{6}44 7\tilde{4}53 22\tilde{4}4 20\cong 50 20\tilde{6}43 20\tilde{3}34 20\tilde{3}36 22\tilde{3}36 22\tilde{5}3 8 41S 19m38 19x38 20\tilde{5}56 22\tilde{6}44 7\tilde{5}53 22\tilde{1}4 20\cong 56 20\tilde{6}43 20\tilde{3}34 20\tilde{3}34 21\tilde{6}48 23\tilde{6}30 8 42S 19m40 19x40 21\tilde{6}03 22\tilde{2}2\tilde{5}8 8\tilde{6}6 22\tilde{2}25 8\tilde{6}6 22\tilde{2}25 21\cong 03 20\tilde{6}36 20\tilde{3}36 21\tilde{5}54 23\tilde{6}313 8 43S 19m45 19x45 21\tilde{6}16 22\tilde{6}46 8\tilde{6}32 22\tilde{4}6 8\tilde{6}32 22\tilde{6}46 21\cong 16 20\tilde{6}46 21\tilde{6}45 21\tilde{6}46 22\tilde{6}46 21\tilde{6}46 22\tilde{6}46 21\tilde{6}46 22\tilde{6}46 21\tilde{6}46 21\tilde{6}46 21\tilde{6}46 21\tilde{6}46 21\tilde{6}46 21\tilde{6}46 21\tilde{6}46 21\tilde{6}46 21													7 X 53	22 X 23	21Υ24
40S 19m.36 19 x 36 20 x 50 22 ≈ 04 7 x 41 22 x 04 20 x 50 20 m.32 20 x 32 21 x 42 22 ≈ 53 8 41S 19m.38 19 x 38 20 x 56 22 ≈ 14 7 x 53 22 x 14 20 x 56 20 m.34 20 x 34 21 x 48 23 ≈ 03 8 42S 19m.40 19 x 40 21 x 60 22 ≈ 25 8 x 60 22 x 25 21 x 60 20 m.36 20 x 36 21 x 54 23 ≈ 13 8 43S 19m.42 19 x 42 21 x 60 22 ≈ 36 8 x 19 22 x 36 21 x 60 20 x 36 21 x 60 22 x 24 9 44S 19m.45 19 x 45 21 x 16 22 ≈ 46 8 x 32 22 x 46 21 x 16 20 x 40 20 x 40 22 x 60 22 x 60 24 x 60 20 x 36 21 x 60 20 x 36 21 x 60 20 x 36 21 x 60 20 x 34 20					l								8 X 04	22 X 33	21Υ30
41S	1	m.34	19 ≉ 34	20중44	21≈53	7 ∺ 28	21 X 53	20℃44	20m30	20 ₮ 30	21중36	22≈43	8 ∺ 16	22 X 43	21 Y 36
41S	1	m.36	19∡36	20중50	22≈04	7 X 41	22 X 04	20Y50	20 m. 32	20 ₹ 32	21342	22≈53	8 X 28	22 X 53	21 Y 42
43S 19m.42 19x42 21\overline{0}9 22\overline{3}6 8\overline{1}9 22\overline{3}6 8\overline{1}9 22\overline{3}6 21\overline{0}9 20m.38 20x38 22\overline{0}10 23\overline{2}44 9 44S 19m.45 19x45 21\overline{0}16 22\overline{0}46 8\overline{3}2 22\overline{0}46 21\overline{0}16 20m.40 20x40 22\overline{0}70 23\overline{0}34 9 45S 19m.47 19x47 21\overline{0}22 22\overline{0}57 8\overline{0}45 22\overline{0}57 21\overline{0}22 20m.42 20x42 22\overline{0}13 23\overline{0}45 9 46S 19m.49 19x49 21\overline{0}29 23\overline{0}9 8\overline{0}59 23\overline{0}9 21\overline{0}29 20m.44 20x44 22\overline{0}22\overline{0}20 23\overline{0}56 9 47S 19m.51 19x51 21\overline{0}36 23\overline{0}20 9\overline{1}2 23\overline{0}20 21\overline{0}29 20m.44 20x44 22\overline{0}22\overline{0}20 23\overline{0}56 9 48S 19m.54 19x54 21\overline{0}36 23\overline{0}20 9\overline{0}23\overline{0}20 21\overline{0}20 20m.46 20x46 22\overline{0}22\overline{0}26 24\overline{0}79 9 48S 19m.54 19x54 21\overline{0}36 23\overline{0}20 9\overline{0}26 23\overline{0}32 21\overline{0}36 20\overline{0}48 22\overline{0}33 24\overline{0}48 22\overline{0}33 24\overline{0}48 22\overline{0}33 24\overline{0}48 22\overline{0}48 22\overline{0}48 22\overline{0}48 22\overline{0}48 22\overline{0}48 22\overline{0}48 22\overline{0}44 24\overline{0}42\overline{0}42 24\overline{0}44 20\overline{0}48 22\overline{0}48 22\overline{0}48 22\overline{0}44 24\overline{0}44 24\			19∡38		22≈14							I	8 X 40	23 ¥ 03	21 Y 48
448	1	m.40		21る03	22≈25	8 X 06			20m36	20 ₹ 36		23≈13	8 X 53	23 ¥ 13	21 Y 54
45S 19m.47 19x47 21z22 22x57 8x45 22x57 21x22 20x42 20x42 22z13 23x45 9 46S 19m.49 19x49 21z29 23x69 8x59 23x69 21x29 20m.44 20x44 22z20 23x56 9 47S 19m.51 19x51 21z36 23x20 9x12 23x20 21x36 20m.46 20x46 22z26 24x07 9 48S 19m.54 19x54 21z43 23x32 9x26 23x32 21x43 20m.48 20x48 22z33 24x18 10 49S 19m.56 19x56 21z50 23x43 9x40 23x43 21x50 20m.51 20x51 22z40 24x29 10 50S 19m.58 19x58 21z57 23x55 9x55 23x55 21x57 20m.53 22z44 24x29 10 51S 20m.01 20x01 22z04 24x08 10x09 24x08 20x55<													9 X 05	23 X 24	22 Y 01
46S 19m.49 19 x 49 21 z 29 23 x 09 8 x 59 23 x 09 21 x 29 20 m.44 20 x 44 22 z 20 23 x 56 9 47S 19m.51 19 x 51 21 z 36 23 x 20 9 x 12 23 x 20 21 x 36 20 m.46 20 x 46 22 z 26 24 x 07 9 48S 19 m.54 19 x 54 21 z 43 23 x 32 9 x 40 23 x 43 21 x 43 20 m.48 20 x 48 22 z 33 24 x 18 10 49S 19 m.56 19 x 56 21 z 50 23 x 43 9 x 40 23 x 43 21 x 50 20 m.51 20 x 48 22 z 33 24 x 18 10 50S 19 m.58 19 x 58 21 z 57 23 x 55 9 x 55 23 x 55 21 x 57 20 m.53 20 x 53 22 z 47 24 x 41 10 51S 20 m.01 20 x 01 22 z 04 24 x 08 10 x 09 24 x 08 20 x 05 20 x 55 22 z 54 24 x 52 10 52S 20 m.03 2	1	m.45	19 ₹ 45	21중16	22≈46	8 X 32	22 X 46	21 Y 16	20m40	20 ₹ 40	22중07	23≈34	9 X 18	23 X 34	22 Y 07
47S 19m.51 19x.51 21x36 23x20 9x12 23x20 21x36 20m.46 20x46 22x26 24x07 9 48S 19m.54 19x54 21x43 23x32 9x26 23x32 21x43 20m.48 20x48 22x33 24x18 10 49S 19m.56 19x56 21x50 23x43 9x40 23x43 21x50 20m.51 20x51 22x40 24x29 10 50S 19m.58 19x58 21x57 23x55 9x55 23x55 21x57 20m.53 20x53 22x47 24x41 10 51S 20m.01 20x01 22x04 24x08 10x09 24x08 22x04 20m.55 20x55 22x54 24x52 10 52S 20m.03 20x03 22x12 24x20 10x24 24x20 22x12 24x33 22x12 24x33 22x12 24x33 22x12 24x33 22x12 24x33 22x12 24x33 22x12													9 X 30	23 X 45	22 Y 13
48S 19m.54 19x54 21x43 23x32 9x26 23x32 21x43 20m.48 20x48 22x33 24x18 10 49S 19m.56 19x56 21x50 23x43 9x40 23x43 21x50 20m.51 20x51 22x40 24x29 10 50S 19m.58 19x58 21x57 23x55 9x55 23x55 21x57 20m.53 20x53 22x47 24x41 10 51S 20m.01 20x01 22x04 24x08 10x09 24x08 22x04 20m.55 20x55 22x55 22x54 24x52 10 52S 20m.03 20x03 22x12 24x20 10x24 24x20 22x12 24x33 22x12 24x33 10x39 24x33 22x19 21x00 23x08 25x17 11 54S 20m.09 20x09 22x27 24x46 10x55 24x46 22x27 21x00 21x03 23x08 25x42 11													9 × 43	23 X 56	22 7 20
498 19m.56 19x.56 21\overline{8}50 23\overline{8}43 9\times40 23\times43 21\congrightarrow{50} 20\times51 20\sigms51 22\overline{8}40 24\overline{8}29 10													9 X 57	24 X 07	22Υ26
50S 19m.58 19x58 21\overline{57} 23\overline{55} 23\overline{55} 21\overline{757} 20m.53 20x53 22\overline{747} 24\overline{4481} 10 51S 20m.01 20\overline{701} 22\overline{704} 24\overline{808} 10\overline{909} 24\overline{908} 22\overline{904} 20m.55 20\overline{35} 20\overl													10 ¥ 10 10 ¥ 24	24 X 18 24 X 29	22 \gamma 33 22 \gamma 40
51S 20m.01 20 \(\pi \) 01 22 \(\pi \) 04 24 \(\pi \) 08 10 \(\pi \) 09 24 \(\pi \) 08 22 \(\pi \) 04 20 \(\pi \) 55 20 \(\pi \) 55 20 \(\pi \) 55 20 \(\pi \) 58 20 \(\pi \) 03 22 \(\pi \) 12 24 \(\pi \) 20 10 \(\pi \) 24 24 \(\pi \) 20 22 \(\pi \) 12 20 \(\pi \) 58 20 \(\pi \) 58 20 \(\pi \) 58 20 \(\pi \) 08 22 \(\pi \) 19 24 \(\pi \) 33 10 \(\pi \) 39 24 \(\pi \) 33 22 \(\pi \) 19 21 \(\pi \) 00 23 \(\pi \) 08 25 \(\pi \) 11 54S 20 \(\pi \) 09 20 \(\pi \) 09 22 \(\pi \) 27 24 \(\pi \) 46 10 \(\pi \) 55 24 \(\pi \) 46 22 \(\pi \) 27 21 \(\pi \) 03 23 \(\pi \) 03 23 \(\pi \) 61 25 \(\pi \) 29 11 55S 20 \(\pi \) 11 20 \(\pi \) 11 22 \(\pi \) 35 24 \(\pi \) 59 11 \(\pi \) 11 24 \(\pi \) 59 22 \(\pi \) 35 21 \(\pi \) 03 23 \(\pi \) 23 \(\pi \) 23 \(\pi \) 24 25 \(\pi \) 24 11 56S 20 \(\pi \) 14 20 \(\pi \) 14 22 \(\pi \) 43 25 \(\pi \) 11 24 \(\pi \) 59 22 \(\pi \) 43 21 \(\pi \) 08 23 \(\pi \) 23 \(\pi \) 23 \(\pi \) 24 25 \(\pi \) 24 11 56S 20 \(\pi \) 14 20 \(\pi \) 14 22 \(\pi \) 43															
52S 20m.03 20 \(\pi \) 03 22 \(\pi \) 12 24 \(\approx \) 20 10 \(\pi \) 24 24 \(\pi \) 20 22 \(\pi \) 12 20 \(\mu \) 58 23 \(\pi \) 03 23 \(\pi \) 04 25 \(\approx \) 04 11 53S 20 \(\mu \) 06 20 \(\pi \) 06 22 \(\pi \) 19 24 \(\approx \) 33 10 \(\pi \) 39 24 \(\pi \) 33 22 \(\pi \) 19 21 \(\mu \) 00 21 \(\pi \) 00 23 \(\pi \) 08 25 \(\approx \) 17 11 54S 20 \(\mu \) 09 20 \(\pi \) 09 22 \(\pi \) 27 24 \(\approx \) 46 10 \(\pi \) 55 24 \(\pi \) 46 22 \(\pi \) 27 21 \(\mu \) 03 23 \(\pi \) 03 23 \(\pi \) 16 25 \(\approx \) 29 11 55S 20 \(\mu \) 11 20 \(\pi \) 11 22 \(\pi \) 35 24 \(\approx \) 59 11 \(\pi \) 11 24 \(\pi \) 59 22 \(\pi \) 35 21 \(\mu \) 05 23 \(\pi \) 23 \(\pi \) 23 25 \(\approx \) 24 11 56S 20 \(\mu \) 14 20 \(\pi \) 14 22 \(\pi \) 43 25 \(\approx \) 11 25 \(\pi \) 12 22 \(\pi \) 43 21 \(\mu \) 05 23 \(\pi \) 23 23 \(\pi \) 24 25 \(\pi \) 24 11 56S 20 \(\mu \) 14 20 \(\pi \) 14 22 \(\pi \) 43 25 \(\pi \) 11 25 \(\pi \) 12 22 \(\pi \) 43 21 \(\mu \) 08										l			10 × 37	24 X 41	22°47
53S 20m.06 20 \(\pi\)06 22 \(\pi\)19 24 \(\pi\)33 10 \(\pi\)39 24 \(\pi\)33 22 \(\pi\)19 21 \(\mi\)00 21 \(\pi\)00 23 \(\pi\)08 25 \(\pi\)17 11 54S 20 \(\mi\).09 20 \(\pi\)09 22 \(\pi\)27 24 \(\pi\)46 10 \(\pi\)55 24 \(\pi\)46 22 \(\pi\)27 21 \(\mi\)03 21 \(\pi\)03 23 \(\pi\)16 25 \(\pi\)29 11 55S 20 \(\mi\)11 20 \(\pi\)11 22 \(\pi\)35 24 \(\pi\)59 11 \(\pi\)11 24 \(\pi\)59 22 \(\pi\)35 21 \(\mi\)05 23 \(\pi\)24 25 \(\pi\)42 11 56S 20 \(\mi\)14 20 \(\pi\)14 22 \(\pi\)43 25 \(\pi\)12 11 \(\pi\)27 25 \(\pi\)12 22 \(\pi\)43 21 \(\mi\)05 23 \(\pi\)24 25 \(\pi\)42 11 56S 20 \(\mi\)14 20 \(\pi\)14 22 \(\pi\)43 25 \(\pi\)12 11 \(\pi\)27 25 \(\pi\)12 22 \(\pi\)43 21 \(\mi\)08 21 \(\pi\)08 23 \(\pi\)331 25 \(\pi\)55 12													10 X 52 11 X 06	24 X 52 25 X 04	22 \gamma 54 23 \gamma 01
54S 20m.09 20x09 22x27 24x46 10x55 24x46 22x27 21m.03 21x03 23x16 25x29 11 55S 20m.11 20x11 22x35 24x59 11x11 24x59 22x35 21m.05 21x05 23x24 25x42 11 56S 20m.14 20x14 22x43 25x12 11x27 25x12 22x43 21m.08 21x08 23x31 25x55 12												l	11 X 06	25 X 04 25 X 17	23 Y 01 23 Y 08
55S 20m11 20x11 22x35 24x59 11x11 24x59 22x35 21m05 21x05 23x24 25x42 11x27 56S 20m14 20x14 22x34 25x12 11x27 25x12 22x35 21m05 21x08 23x31 25x55 12													11 X 36	25 X 29	23 Y 16
56S 20m14 20x14 22343 25≈12 11 x 27 25 x 12 22 x 43 21 m 08 21 x 08 23 3 3 1 25≈55 12													11 X 51	25 X 42	23 γ 24
													11 X 31 12 X 07	25 X 42 25 X 55	23 \ \frac{24}{23 \cdot 31}
578 20m17 20♂17 22♂51 25≈26 11∺44 25∺26 22Υ51 21m11 21♂11 23♂39 26≈08 12													12 X 07	26 × 08	23 γ 39
													12 × 39	26 × 22	23 Y 48
													12 X 56	26 ¥ 36	23 Y 56
	1	m25	20 ₹ 25	23云18	26≈10		26 X 10	23 Y 18	21 m 19	21 🗷 19		26≈50	13 X 13	26 X 50	24Y05
				l									13 × 31	27 × 05	24 Y 14
													13 X 49	27 X 20	24Y23
												l'	14 X 08	27 X 36	24Y32
64S 20m38 20₹38 23₹56 27≈14 13∺53 27∺14 23°756 21 m31 21₹31 24₹42 27≈52 14	1	m38	20 ∡ 38	23중56	27≈14	13 X 53	27 	23 Y 56	21 m.31	21 🗷 31	24842	27≈52	14 ¥ 27	27 X 52	24 Y 42
	1	m.42		l					21 m 35	21 ₹ 35		28≈09	14 X 47	28 ¥ 09	24 Y 52
													15 ¥ 08	28 ¥ 26	25 ℃ 02
pc 20 m.47 20 x 47 24 823 27 ≈ 59 14 x 47 27 x 59 24 x 23 21 m 40 21 x 40 25 808 28 ≈ 36 15	1	m47	20 ҂ 47	24중23	27≈59	14 X 47	27 X 59	24Y23	21 m 40	21 ∡ 40	25중08	28≈36	15 ∺ 20	28 X 36	25℃08

	Sid.Tin MC:	ne: 16h10 5∡53		MC: 244	1°00'			Sid.Tin MC:	ne: 16h2 6∡50		MC: 245	5°00'		
_at	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	20 m. 14	20 ₹ 14	18궁56	17≈39	2 X 00	17 ¥ 39	18 Y 56	21 m. 12	21 🗷 12	19궁56	18≈41	3 X 03	18 ¥41	19Υ
1S	20m.16	20 🗷 16	19중02	17≈49	2 X 12	17 × 49	19Υ02	21 m 14	21 🗷 14	20중02	18≈50	3 X 15	18 × 50	20Υ
2S	20 m 18	20 × 18	19중08	17≈58	2 X 23	17 X 58	19Υ08	21 m 16	21 🗷 16	20중08	19≈00	3 X 26	19 × 00	20Υ
3S	20 m 20	20 🗷 20	19중14	18≈08	2 X 35	18 X 08	19Υ14	21 m 18	21 🗷 18	20중13	19≈09	3 X 37	19 × 09	20Υ
4S	20 m 22	20 x 20 20 x 22	19820	18≈18	2 X 47	18 X 18	19Υ20	21 m 19	21 🗷 19	20중19	19≈18	3 X 48	19 X 18	20Υ
5S	20 m 24	20 ₹ 24	19중26	18≈27	2 X 58	18 × 2 7	19 Y 26	21 m 21	21 🗷 21	20중24	19≈28	3 X 59	19 X 28	20Υ
6S	20m26	20 ₹ 26	19중31	18≈37	3 X 09	18 ∺ 37	19 Y 31	21 m 23	21 ₹ 23	20중30	19≈37	4 X 10	19 X 37	20Υ
7S	20m28	20 ₹ 28	19る37	18≈46	3 X 20	18 	19 Ƴ 37	21 m 25	21 ₹ 25	20중35	19≈46	4 ∺ 21	19 X 46	20Υ
3S	20m29	20 ₹ 29	19중42	18≈55	3 X 32	18 X 55	19 Ƴ 42	21 m 27	21 🗷 27	20중41	19≈55	4 X 32	19 X 55	20Υ
S	20m.31	20 ₹31	19중48	19≈04	3)(43	19 X 04	19 ⋎ 48	21 m 28	21 ₹ 28	20중46	20≈03	4)(42	20 × 03	20γ
os	20m.33	20 ₹ 33	19궁53	19≈13	3 X 53	19 X 13	19Y53	21 m.30	21 🗷 30	20중51	20≈12	4 ∺ 53	20 X 12	201
IS		20 x 35 20 x 35	19859	19≈13		19 X 22	19 γ 59	21 m 32	21 🗷 32	20정56				201
	20m35				4 X 04						20≈21	5 X 03	20 ¥ 21	
2S	20m37	20 🗷 37	20중04	19≈31	4 X 15	19 X 31	20Υ04	21 m 34	21 🗷 34	21중02	20≈30	5 X 14	20 ¥ 30	211
3S	20m38	20 ₹ 38	20중09	19≈40	4 X 26	19 X 40	20Υ09	21 m 35	21 ₹ 35	21중07	20≈38	5 X 24	20 X 38	211
IS	20m40	20 ₹ 40	20중15	19≈49	4 X 36	19 X 49	20Υ15	21 m 37	21 ∡ 37	21중12	20≈47	5 X 34	20 X 47	211
5S	20m42	20 ₹ 42	20320	19≈58	4 ¥ 47	19 X 58	20Y20	21 m 39	21 🗷 39	21중17	20≈55	5 X 44	20 X 55	211
6S	20 m. 44	20 🗷 44	20중25	20≈07	4 X 58	20 × 07	20 Y 25	21 m.41	21 🗷 41	21322	21≈04	5 X 55	21 × 04	211
7S	20m.46	20 🗷 46	20중31	20≈07	5 X 08	20 × 16	20 Y 23	21 m. 42	21 🗷 42	21827	21≈04	6 X 05	21 X 12	211
SS	20 m 47	20 x 40 20 x 47	20중36	20≈10	5 X 19	20 X 10	20 Y 36	21 m 44	21 🗷 44	21827	21≈12 21≈21		21 X 12	219
												6 X 15		
S	20m49	20 ₹ 49	20중41	20≈33	5 ¥ 29	20 X 33	20℃41	21 m.46	21 ₹ 46	21중37	21≈29	6 X 25	21 X 29	21°
S	20m51	20 ₹ 51	20중46	20≈42	5 X 40	20 X 42	20Υ46	21 m 47	21 ∡ 47	21중42	21≈38	6 ∺ 35	21 X 38	211
S	20m.53	20 🗷 53	20중52	20≈51	5 X 50	20 X 51	20°752	21 m.49	21 🗷 49	21347	21≈46	6 X 45	21 X 46	219
2S	20 m 54	20 🗷 54	20중57	20≈59	6 X 00	20 X 59	20 Y 57	21 m. 51	21 🗷 51	21중53	21≈54	6 X 55	21 X 54	211
S	20m.56	20 🗷 56	20 3 7 21 3 02	21≈08	6 X 11	21 X 08	21 Υ 02	21 m 52	21 🗷 52	21정58	22≈03	7 X 05	22 X 03	210
S	20 m 58	20 x 58 20 x 58	21802	21≈08	6 X 11	21 X 08	21 γ 02 21 γ 07	21 m 54	21 x· 52 21 z 54	22303	22≈03 22≈11	7 X 03	22 X 03	221
	2011636	20 x 30		21201/			21107	2111634	21 x· 34		22811			
S	21 m 00	21 ₹ 00	21중12	21≈25	6 X 32	21 X 25	21 Y 12	21 m 56	21 ₹ 56	22중08	22≈20	7 X 26	22 X 20	221
S	21m01	21 🗷 01	21318	21≈34	6 X 42	21 X 34	21Υ18	21 m 57	21 🗷 57	22중13	22≈28	7 X 36	22 X 28	221
'S	21 m 03	21 ₹ 03	21중23	21≈43	6 X 53	21 X 43	21 Y 23	21 m 59	21 🗷 59	22중18	22≈37	7 X 46	22 X 37	221
BS	21 m 05	21 🗷 05	21328	21≈52	7 ¥ 04	21 X 52	21Υ28	22 m 01	22 ₹ 01	22323	22≈45	7 ₩56	22 X 45	221
S	21 m 07	21 🗷 07	21334	22≈01	7 X 14	22 X 01	21Υ34	22 m 03	22 🗷 03	22828	22≈54	8 X 06	22 X 54	221
)S	21 m 08	21 ₹ 08	21궁39	22≈10	7 ∺ 25	22 X 10	21 Y 39	22 m 04	22 ∡ 04	22중33	23≈02	8 X 17	23 X 02	221
IS	21 m 10	21 🗷 10	21중44	22≈18	7 X 36	22 X 18	21 Y 44	22 m 06	22 ∡ 06	22중38	23≈11	8 X 27	23 X 11	22°
2S	21 m 12	21 ₹ 12	21궁50	22≈27	7 X 46	22 X 27	21 Y 50	22 m 08	22 ₹ 08	22중44	23≈19	8 X 37	23 X 19	221
3S	21 m 14	21 🗷 14	21궁55	22≈37	7 X 57	22 X 37	21 Y 55	22 m 09	22 ₹ 09	22349	23≈28	8 X 48	23 ¥ 28	221
1S	21 m 16	21 ∡ 16	22중01	22≈46	8 X 08	22 X 46	22Y01	22 m 11	22 ∡ 11	22중54	23≈37	8 X 58	23 X 37	22°
		21 717		22 55				22 m 12			22 46			221
SS	21 m 17	21 7 17	22중06	22≈55	8 X 19	22 X 55	22Υ06	22 m 13	22 🗷 13	22359	23≈46	9 X 09	23 X 46	l .
6S	21 m 19	21 🗷 19	22312	23≈04	8 X 30	23 X 04	22Υ12	22 m 15	22 🗷 15	23중05	23≈55	9 X 20	23 X 55	231
7S	21 m 21	21 🗷 21	22중17	23≈13	8 X 42	23 X 13	22Υ17	22 m 17	22 ₹ 17	23중10	24≈04	9 X 30	24 X 04	23°
3S	21 m 23	21 ₹23	22중23	23≈23	8 X 53	23 ¥ 23	22Y23	22 m 18						23°
S	21 m 25	21 ₹25	22る29	23≈32	9 X 04	23 X 32	22Y29	22 m 20	22 ₮ 20	23821	24≈22	9 X 52	24 X 22	23°
s	21 m 27	21 ₹ 27	22334	23≈42	9 X 16	23 X 42	22 Y 34	22 m 22	22 🗷 22	23827	24≈31	10 X 03	24 X 31	23°
S	21 m 29	21 🗷 29	22840	23≈52	9 X 28	23 X 52	22 Y 40	22 m 24	22 🗷 24	23 중 32	24≈41	10 × 15	24 X 41	23°
2S	21 m 31	21 × 29 21 × 31	22846	23≈32 24≈02	9 X 28	24 X 02	22 Y 46	22 m 26	22 x 24 22 x 26	23832	24≈41 24≈50	10 X 13	24 X 41 24 X 50	23
2S 3S		21 × 31	I						l		24≈30 25≈00			23°
	21 m 33		22852	24≈12 24≈22	9 X 51	24 X 12	22Υ52 22Υ52	22 m 28	22 ₹ 28 22 ₹ 30	23344		10 X 38	25 ¥ 00	
IS	21 m 35	21 ₹35	22중58	24≈22	10 ₩ 03	24 X 22	22 ⋎ 58	22 m 30		23중50	25≈09	10 X 49	25 X 09	231
S	21 m 37	21 ∡ 37	23중04	24≈32	10 × 16	24 X 32	23 ℃ 04	22 m 32	22 ₹ 32	23중55	25≈19	11 X 01	25 X 19	23°
6S	21 m 39	21 ₹ 39	23중11	24≈42	10 X 28	24 X 42	23 Y 11	22 m 34	22 ∡ 34	24중01	25≈29	11 X 13	25 × 29	24°
'S	21 m.41	21 ₹41	23ਰ17	24≈53	10 ¥ 41	24 X 53	23 Y 17	22 m 36	22 ₹ 36	24중08	25≈39	11 X 25	25 ¥ 39	24°
SS	21 m. 43	21 🗷 43	23 3 23	25≈04	10 X 54	25 × 04	23 Y 23	22 m 38	22 ₹ 38	24314	25≈50	11 X 38	25 X 50	24°
S	21 m 45	21 🗷 45	23중30	25≈15	11 X 07	25 X 15	23 Y 30	22 m 40	22 🗷 40	24320	26≈00	11 X 50	26 × 00	24°
S	21 m 48	21 ∡ 48	23중37	25≈26	11 ∺ 20	25 ¥ 26	23 Y 37	22 m 42	22 ₹ 42	24중27	26≈11	12 X 03	26¥11	24°
S	21 m 50	21 ₹ 50	23중44	25≈37	11 X 34	25 X 37	23 ℃ 44	22 m 44	22 ∡ 44	24중33	26≈22	12 X 16	26 X 22	24°
2S	21 m 52	21 ₹ 52	23궁50	25≈49	11 ∺ 48	25 X 49	23 Y 50	22 m 46	22 ∡ 46	24중40	26≈33	12 X 30	26 X 33	24°
S	21 m 55	21 ₹ 55	23중58	26≈01	12 X 02	26 × 01	23 Y 58	22 m 49	22 ₹ 49	24347	26≈44	12 X 43	26 X 44	24°
IS	21 m 57	21 ₹ 57	24중05	26≈13	12 X 16	26 X 13	24Y05	22 m 51	22 ₹ 51	24353	26≈56	12 X 57	26 X 56	24°
S	21 m 59	21 🗷 59	24312	26≈25	12 X 31	26 ¥ 25	24 Y 12	22 m 53	22 🗷 53	25중01	27≈08	13 X 11	27 × 08	25°
S	22 m 02	22 ₹ 02	24320	26≈37	12 X 46	26 X 37	24Υ20	22 m 56	22 ∡ 56	25중08	27≈20	13 X 26	27 X 20	25°
'S	22 m 04	22 ₹ 04	24중27	26≈50	13 ¥ 02	26 X 50	24Y27	22 m 58	22 ₹ 58	25중15	27≈32	13 X 41	27 X 32	25°
S	22 m 07	22 ₹ 07	24중35	27≈03	13 X 18	27 X 03	24Y35	23 m 01	10 ت∡ 23	25중23	27≈45	13 X 56	27 X 45	25°
S	22 m 10	22 ∡ 10	24343	27≈17	13 X 34	27 X 17	24Ƴ43	23 m 03	23 ₹ 03	25중31	27≈58	14 X 12	27 X 58	25°
S	22 m 13	22 🗷 13	24352	27≈31	13 X 50	27¥31	24 Y 52	23 m 06	23 🗷 06	25중39	28≈11	14 ¥ 28	28 X 11	25°
S	22 m 15	22 🗷 15	25중00	27≈45	14 X 07	27 X 45	25Υ00	23 m 09	23 🗷 09	25847	28≈25	14 X 44	28 X 25	25°
2S	22 m 18	22 ₹ 18	25중09	28≈00	14 X 25	28 X 00	25Υ09	23 m 12	23 🗷 12	25궁55	28≈39	15 X 01	28 X 39	251
3S	22 m 21	22 ₹21	25중18	28≈15	14 X 43	28 X 15	25Y18	23 m 14	23 ∡ 14	26중04	28≈53	15 ∺ 18	28 X 53	269
4S	22 m 24	22 ₹ 24	25중27	28≈30	15 X 02	28 X 30	25Ƴ27	23 m 17	23 ₮ 17	26중13	29≈08	15 X 36	29 X 08	261
5S	22 m.28	22 ₹ 28	25중37	28≈46	15 X 21	28 X 46	25 Y 37	23 m.21	23 ₹ 21	26중22	29≈24	15 X 54	29 X 24	261
6S	22 m 31	22×28	I			29 × 03	25 Y 47		23 x 21 23 z 24	26 공 32			29 X 24	269
ادر	44 II63 I		25847	29≈03 29≈12	15 X 41 15 X 52	29 X 03 29 X 12	25 \ \ \ \ 25 \ \ \ \ \ \ \ \ \ \ \ \ \	23 m.24 23 m.26	23 × 24 23 × 26	26 5 32 26 궁 37	29≈40 29≈49	16 X 14 16 X 24	29 X 40 29 X 49	261
;	22 m 33	22 ₹ 33	25云53						133776	10-5-1				

	Sid.Tin MC:	ne: 16h24 7∡746		MC: 246	6°00'			Sid.Tin MC:	ne: 16h2 8∡43		MC: 247	7°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	22 m 10	22 ₮ 10	20궁56	19≈43	4 ¥ 06	19 ∺ 43	20 Y 56	23 m 07	23 ₮ 07	21궁56	20≈45	5 ∺ 10	20 ¥ 45	21Ƴ56
1S	22 m. 12	22 🗷 12	21302	19≈52	4 × 17	19 × 52	21 γ 02	23 m 09	23 🗷 09	22302	20≈54	5 X 21	20 × 54	22 7 02
2S 3S	22 m 13 22 m 15	22 ∡ 13 22 ∡ 15	21중07 21중13	20≈01 20≈10	4 X 28 4 X 39	20 ¥ 01 20 ¥ 10	21 \(\cdot 07 \) 21 \(\cdot 13 \)	23 m 11 23 m 13	23 ∡ 11 23 ∡ 13	22 궁 07 22 궁 12	21≈03 21≈12	5 X 31 5 X 42	21 X 03 21 X 12	22 \(\cdot 07 \) 22 \(\cdot 12 \)
4S	22 m 17	22 × 13	21313	20≈10	4 X 50	20 × 19	21 γ 13	23 m 14	23 × 13	22정17	21≈20	5 X 52	21 X 20	22 Y 17
58	22 m 19	22 🗷 19	21823	20≈28	5 X 01	20 X 28	21 7 23	23 m. 16	23 ₹ 16	22822	21≈29	6¥02	21 X 29	22 7 22
6S	22 m 20	22 🗷 20	21329	20≈37	5 X 11	20 × 37	21Υ29	23 m. 18	23 × 18	22827	21≈37	6 X 12	21 X 37	22Y27
7S	22 m 22	22 ₹ 22	21중34	20≈46	5 X 21	20 X 46	21 Y 34	23 m 19	23 ∡ 19	22중32	21≈46	6 ¥ 22	21 X 46	22Ƴ32
8S	22 m 24	22 🗷 24	21중39	20≈54	5 X 32	20 × 54	21Υ39	23 m.21	23 🕶 21	22중37	21≈54	6 X 32	21 × 54	22°737
9S	22 m 26	22 ₹ 26	21344	21≈03	5 ¥ 42	21 ₩ 03	21 ℃ 44	23 m 23	23 🗷 23	22342	22≈02	6 ¥ 42	22 X 02	22 ℃ 42
10S	22 m 27 22 m 29	22 x 27 22 x 29	21궁49 21궁54	21≈11	5 X 52 6 X 02	21 X 11 21 X 20	21 \gamma 49 21 \gamma 54	23 m 24	23 ₹ 24 23 ₹ 26	22 공 47 22 공 52	22≈10	6 X 52	22 X 10 22 X 18	22 Y 47 22 Y 52
11S 12S	22 m 31	22 x 29 22 x 31	21 8 59	21≈20 21≈28	6 X 12	21 X 20 21 X 28	21 Y 54 21 Y 59	23 m 26 23 m 28	23 × 28	22 日 32 22 日 57	22≈18 22≈26	7 X 01 7 X 11	22 X 18	22 Y 57
13S	22 m 32	22 🗷 32	22304	21≈36	6 X 22	21 X 36	22Υ04	23 m 29	23 🗷 29	23중02	22≈34	7 X 21	22 X 34	23 Y 02
14S	22 m 34	22 ₹ 34	22중09	21≈44	6 ∺ 32	21 X 44	22 Y 09	23 m 31	23 ₹ 31	23중06	22≈42	7 ∺ 30	22 X 42	23℃06
15S	22 m 36	22 ₹36	22중14	21≈53	6 ¥ 42	21 X 53	22 Y 14	23 m 32	23 ₹ 32	23중11	22≈50	7 ∺ 40	22 X 50	23 ℃ 11
16S	22 m 37	22 ₮ 37	22중19	22≈01	6 ¥ 52	22 X 01	22 Y 19	23 m 34	23 ∡ 34	23중16	22≈58	7 ∺ 49	22 X 58	23 ℃ 16
17S	22 m 39	22 🗷 39	22824	22≈09	7 × 02	22 X 09	22 \(\chi_{22} \(\chi_{22} \)	23 m 35	23 🗷 35	23821	23≈06	7 X 58	23 X 06	23Y21
18S 19S	22 m. 40 22 m. 42	22 🗷 40 22 🗷 42	22 る 29 22 る 34	22≈17 22≈25	7 X 11 7 X 21	22 X 17 22 X 25	22°729 22°734	23 m 37 23 m 39	23 ₹37 23 ₹39	23 궁 25 23 궁 30	23≈14 23≈21	8 X 08 8 X 17	23 X 14 23 X 21	23 \cdot 25 \\ 23 \cdot 30
20S	22 m. 44	22 x 44	22839	22≈33	7 X 31	22 X 33	22 Y 39	23 m. 40	23 × 40	23 8 3 5	23≈21	8 X 26	23 X 29	23 Y 35
20S 21S	22 m 45	22 × 44 22 × 45	22843	22≈33 22≈41	7 X 31	22 X 33	22 Y 39 22 Y 43	23 m 42	23 × 40 23 × 42	23 日 33	23≈29	8 X 26	23 X 29 23 X 37	23 Y 35 23 Y 39
22S	22 m 47	22 × 47	22중48	22≈50	7 X 50	22 X 50	22 Y 48	23 m 43	23 × 43	23중44	23≈45	8 X 45	23 X 45	23 Y 44
23S	22 m. 49	22 🗷 49	22353	22≈58	8 X 00	22 X 58	22Υ53	23 m. 45	23 🛪 45	23349	23≈52	8 X 54	23 X 52	23 ℃ 49
24S	22 m 50	22 ₹ 50	22중58	23≈06	8 X 10	23 ¥ 06	22 ⋎ 58	23 m 46	23 ₹ 46	23중53	24≈00	9 ¥ 04	24 ¥ 00	23 ℃ 53
25S	22 m 52	22 🗷 52	23중03	23≈14	8 X 19	23 X 14	23Υ03	23 m.48	23 🗷 48	23중58	24≈08	9 X 13	24 × 08	23 ℃ 58
26S 27S	22 m.53 22 m.55	22 ₹ 53 22 ₹ 55	23 궁 08 23 궁 13	23≈22 23≈30	8 X 29 8 X 39	23 \times 22 23 \times 30	23 \(\psi 08 \) 23 \(\psi 13 \)	23 m.49 23 m.51	23 ₹ 49 23 ₹ 51	24 궁 03 24 궁 07	24≈16 24≈24	9 X 22 9 X 32	24 X 16 24 X 24	24 \(\cdot 03 \) 24 \(\cdot 07 \)
28S	22 m 57	22 x 57	23813	23≈38	8 X 49	23 X 38	23 Y 17	23 m 53	23 × 53	24812	24≈24	9 X 41	24 X 32	24 Y 12
29S	22 m 58	22 ₹ 58	23중22	23≈46	8 X 58	23 X 46	23 Y 22	23 m 54	23 ₹ 54	24중17	24≈39	9 + 51	24 X 39	24Y17
30S	23 m.00	23 ₮ 00	23중27	23≈55	9 X 08	23 X 55	23 Y 27	23 m.56	23 ₹ 56	24중22	24≈47	10 X 00	24 X 47	24Υ22
31S	23 m 02	23 ₮ 02	23중32	24≈03	9 X 18	24 X 03	23 Y 32	23 m 57	23 ∡ 57	24중26	24≈55	10 X 10	24 X 55	24Ƴ26
32S	23 m 03	23 🗷 03	23337	24≈11	9 X 28	24 X 11	23 Y 37	23 m 59	23 🗷 59	24331	25≈03	10 X 19	25 ¥ 03	24 \gamma 31
33S 34S	23 m 05 23 m 07	23 ₹ 05 23 ₹ 07	23중42 23중47	24≈20 24≈28	9 X 38 9 X 49	24 \(\frac{1}{2} \) 28	23 \gamma 42 23 \gamma 47	24 m. 01 24 m. 02	24 ₹ 01 24 ₹ 02	24궁36 24궁41	25≈11 25≈19	10 X 29 10 X 39	25 X 11 25 X 19	24 \gamma 36 24 \gamma 41
35S	23 m 08	23 ₹ 08	23~53	24≈37	9 X 59	24 X 37	23 \gamma 53	24 m 04	24 🗷 04	24346	25≈28	10 X 49	25 ¥ 28	24°Y46
36S	23 m 10	23 🗷 10	23 중 58	24≈45	10 × 09	24 X 45	23 Y 58	24 m 05	24 🗷 05	24중51	25≈36	10 × 58	25 X 36	24Y51
37S	23 m. 12	23 द्र⁴ 12	24중03	24≈54	10 X 19	24 X 54	24Y03	24m.07	24 द्र• 07	24궁56	25≈44	11 ∺ 08	25 X 44	24Ƴ56
388	23 m. 14	23 🗷 14	24중08	25≈03	10 × 30	25 ¥ 03	24Υ08	24 m 09	24 🗷 09	25중01	25≈52	11 X 18	25 X 52	25°01
398	23 m 15	23 🗷 15	24313	25≈11	10 ¥ 40	25 X 11	24Υ13	24 m 10	24 🗷 10	25중06	26≈01	11 X 29	26¥01	25Υ06
40S 41S	23 m 17 23 m 19	23 ∡ 17 23 ∡ 19	24궁19 24궁24	25≈20 25≈29	10 X 51 11 X 02	25 \(\mathcal{x}\) 20 25 \(\mathcal{x}\) 29	24 ° 19 24 ° 24	24 m 12 24 m 14	24 ∡ 12 24 ∡ 14	25 궁 11 25 궁 16	26≈09 26≈18	11 X 39 11 X 49	26 ¥ 09 26 ¥ 18	25Υ11 25Υ16
41S 42S	23 m 21	23 × 19 23 × 21	24 5 24 24 중 30	25≈38	11 X 02	25 H 29	24 Y 24 24 Y 30	24 m 16	24×14 24×16	25 중 21	26≈18	12 X 49	26 X 27	25 Y 16
43S	23 m 23	23 ₹ 23	24835	25≈48	11 X 24	25 X 48	24Y35	24 m 17	24 ₹ 17	25중27	26≈36	12 X 10	26 × 36	25 ℃ 27
44S	23 m 24	23 ₹ 24	24중41	25≈57	11 ¥ 35	25 X 57	24 Y 41	24 m 19	24 ₮ 19	25중32	26≈45	12 ∺ 21	26 X 45	25Ƴ32
45S	23 m 26	23 ₹ 26	24중46	26≈07	11 ¥ 47	26 ¥ 07	24Ƴ46	24 m 21	24 ₹ 21	25중37	26≈54	12 	26 ¥ 54	25Ƴ37
468	23 m. 28	23 🗷 28	24352	26≈16	11 X 58	26 × 16	24 7 52	24 m 25	24 🗷 23	25⋜43	27≈03	12 X 43	27 × 03	25°°43
47S 48S	23 m. 30 23 m. 32	23 ₹30 23 ₹32	24궁58 25궁04	26≈26 26≈36	12 X 10 12 X 22	26 \times 26 26 \times 36	24 \gamma 58 25 \gamma 04	24 m 25 24 m 27	24 ₹ 25 24 ₹ 27	25 궁 49 25 궁 54	27≈12 27≈22	12 X 54 13 X 06	27 X 12 27 X 22	25 \(\cdot 49 \) 25 \(\cdot 54 \)
498	23 m 34	23 🗷 34	25중10	26≈46	12 X 34	26 X 46	25 Υ 10 25 Υ 10	24 m 29	24 🖈 29	26중00	27≈22	13 X 17	27 X 32	26Υ00
50S	23 m 36	23 ₹ 36	25중16	26≈56	12 X 46	26 X 56	25Y16	24m.31	24 ₹ 31	26중06	27≈41	13 X 29	27¥41	26℃06
51S	23 m 38	23 ₹ 38	25823	27≈07	12 X 59	27 × 07	25 Y 23	24 m 33	24 🗷 33	26중12	27≈51	13 X 41	27 X 51	26Y12
52S	23 m.41	23 🗷 41	25중29	27≈17	13 ¥ 12	27 X 17	25Ƴ29	24 m 35	24 ₹ 35	26궁18	28≈02	13 X 53	28 X 02	26 ℃ 18
53S	23 m. 43	23 × 43	25335	27≈28	13 X 25	27 ¥ 28	25 Y 35	24 m 37	24 🗷 37	26중24	28≈12	14 ¥ 06	28 X 12	26Y24
548	23 m. 45	23 🗷 45	25342	27≈39	13 ¥ 38	27 X 39	25Υ42	24 m. 39	24 🗷 39	26중31	28≈23	14 X 19	28 ¥ 23	26°731
55S 56S	23 m.47 23 m.50	23 ₹ 47 23 ₹ 50	25 궁 49 25 궁 56	27≈51 28≈02	13 ¥ 52 14 ¥ 06	27 X 51 28 X 02	25 \(\chi 49 \) 25 \(\chi 56 \)	24 m. 41 24 m. 43	24 ₹ 41 24 ₹ 43	26 궁 37 26 궁 44	28≈34 28≈45	14 ¥ 32 14 ¥ 45	28 ¥ 34 28 ¥ 45	26 ° 37 26 ° 44
57S	23 m 52	23 × 50 23 × 52	25 日 36	28≈02 28≈14	14 X 00	28 X 14	26 Y 03	24 11 L 43 24 m 45	24 × 45	26 공 51	28≈56	14 X 43	28 X 45	26 Y 44 26 Y 51
58S	23 m 54	23 ₹ 54	26중10	28≈26	14 X 34	28 ¥ 26	26Y10	24 m 48	24 ₹ 48	26중58	29≈08	15 X 13	29 ¥ 08	26Y58
59S	23 m 57	23 ₮ 57	26중18	28≈39	14 X 49	28 X 39	26Ƴ18	24 m 50	24 ≯ 50	27중05	29≈20	15 ¥ 27	29 ¥ 20	27℃05
60S	23 m 59	23 ₹ 59	26궁26	28≈52	15 ∺ 05	28 X 52	26Ƴ26	24 m 53	24 ₹ 53	27중12	29≈32	15 ∺ 42	29 X 32	27 Ƴ 12
618	24 m 05	24 🗷 02	26중33	29≈05	15 ¥ 20	29 X 05	26Υ33	24 m 55	24 🗷 55	27320	29≈45	15 X 57	29 X 45	27Υ20
62S 63S	24 m 05 24 m 07	24 ₹ 05 24 ₹ 07	26 궁 41 26 궁 50	29≈18 29≈32	15 ¥ 37 15 ¥ 53	29 X 18 29 X 32	26\gamma41 26\gamma50	24 m 58 25 m 00	24 ₹ 58 25 ₹ 00	27중28 27중36	29≈58 0¥11	16 × 12 16 × 28	29 ¥ 58 0 Y 11	27 Y 28 27 Y 36
64S	24 m 10	24 x·07 24 x·10	26중58	29≈32	16 X 10	29 X 32	26 Y 58	25 m 03	25 × 00	27830	0 X 11	16 X 28	0Υ25	27 Y 44
65S	24 m 13	24 🗷 13	27중07	0 X 01	16 X 28	0Υ01	27 Y 07	25 m 06	25 ₹ 06	27중52	0 X 39	17 X 02	0Υ39	27 Υ 52
66S	24 m 16	24 🗷 16	27중16	0 X 16	16 X 46	0Υ16	27Υ16	25 m 09	25×00	28중01	0 X 53	17 × 19	0Υ53	28Y01
pc	24 m 18	24 ₹ 18	27중22	0 ¥ 25	16 X 57	0Υ25	27℃22	25 m 11	25 द्र 11	28궁06	1 ¥ 02	17 ∺ 29	1Υ02	28Ƴ06
			-	-							-		-	-

	Sid.Tin MC:	ne: 16h32 9∡39		MC: 248	3°00'			Sid.Tin MC:	ne: 16h3		MC: 249	9°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	24 m 05	24 ₮ 05	22궁56	21≈48	6 ∺ 13	21 ¥ 48	22 Y 56	25 m 02	25 ₮ 02	23궁56	22≈50	7 ∺ 17	22 X 50	23 ℃ 56
1S	24m07	24 ₹ 07	23중01	21≈56	6 ¥ 24	21 X 56	23Υ01	25 m 04	25 ₹ 04	24301	22≈59	7 ∺ 27	22 X 59	24 ℃ 01
2S	24 m. 08	24 🗷 08	23중07	22≈05	6 X 34	22 X 05	23 Y 07	25 m 06	25 ₹ 06	24중06	23≈07	7 × 37	23 X 07	24Y06
3S 4S	24 m 10 24 m 12	24 × 10 24 × 12	23중12 23중17	22≈13 22≈21	6 X 44 6 X 54	22 X 13 22 X 21	23 Y 12 23 Y 17	25 m 07 25 m 09	25 ₹ 07 25 ₹ 09	24중11 24중16	23≈15 23≈23	7 X 46 7 X 56	23 X 15 23 X 23	24 Y 11 24 Y 16
5S	24 m. 13	24 🗷 13	23321	22≈30	7 × 04	22 ¥ 30	23Υ21	25 m 10	25 🗷 10	24320	23≈30	8 X 05	23 ¥ 30	24\cong 20
6S 7S	24 m 15 24 m 16	24 × 15 24 × 16	23 궁 26 23 궁 31	22≈38 22≈46	7 X 13 7 X 23	22 ¥ 38 22 ¥ 46	23 \cdot 26 23 \cdot 31	25 m 12 25 m 13	25 ₹ 12 25 ₹ 13	24궁25 24궁30	23≈38 23≈46	8 X 15 8 X 24	23 ¥ 38 23 ¥ 46	24 \cdot 25 24 \cdot 30
8S	24 m. 18	24 🗷 18	23정36	22≈54	7 X 32	22 X 54	23 Y 36	25 m 15	25 × 15	24834	23≈53	8 X 33	23 X 53	24 Y 34
98	24 m. 20	24 🗷 20	23341	23≈01	7 X 42	23 × 01	23 Y 41	25 m 17	25 ₹ 17	24중39	24≈01	8 X 42	24 X 01	24Υ39
108	24 m. 21	24 ₹ 21	23345	23≈09	7 ∺ 51	23 X 09	23 Y 45	25 m. 18	25 ₹ 18	24343	24≈08	8 ¥ 51	24 X 08	24 Y 43
11S	24 m 23	24 🗷 23	23중50	23≈17	8 X 01	23 X 17	23 Υ 50	25 m 19	25×10	24348	24≈16	9 × 00	24 X 16	24°Y48
12S	24 m 24	24 ₹ 24	23중54	23≈25	8 X 10	23 ¥ 25	23 Y 54	25 m 21	25 ₹ 21	24궁52	24≈23	9 X 09	24 X 23	24 ℃ 52
13S	24 m 26	24 ₹ 26	23궁59	23≈32	8 X 19	23 X 32	23 Y 59	25 m 22	25 ₹ 22	24궁56	24≈30	9 X 17	24 X 30	24Υ56
14S	24 m 27	24 ₹ 27	24중04	23≈40	8 X 28	23 X 40	24Υ04	25 m 24	25 ₹ 24	25중01	24≈38	9 X 26	24 X 38	25℃01
15S	24 m 29	24 ₹ 29	24중08	23≈48	8 	23 X 48	24Ƴ08	25 m 25	25 ₹ 25	25중05	24≈45	9 ∺ 35	24 X 45	25 ℃ 05
16S	24 m 30	24 🗷 30	24813	23≈55	8 X 46	23 ¥ 55	24°13	25 m 27	25 ₹ 27	25중10	24≈52	9 ¥ 44	24 ¥ 52	25Υ10
17S	24 m. 32	24 🗷 32	24317	24≈03	8 X 55	24 × 03	24 \cdot 17	25 m 28	25 × 28	25314	24≈59 2507	9 X 52	24 X 59	25 Y 14
18S 19S	24 m. 33 24 m. 35	24 ₹ 33 24 ₹ 35	24중22 24중26	24≈10 24≈18	9 X 04 9 X 13	24 X 10 24 X 18	24 \cdot 22 24 \cdot 26	25 m 30 25 m 31	25 ₹ 30 25 ₹ 31	25 궁 18 25 궁 22	25≈07 25≈14	10 X 01 10 X 09	25 X 07 25 X 14	25 Y 18 25 Y 22
20S 21S	24 m. 36 24 m. 38	24 ₹ 36 24 ₹ 38	24중31 24중35	24≈25 24≈32	9 X 22 9 X 31	24 \times 25 24 \times 32	24 \gamma 31 24 \gamma 35	25 m. 33 25 m. 34	25 ₹ 33 25 ₹ 34	25 궁 27 25 궁 31	25≈21 25≈28	10 X 18 10 X 27	25 \times 21 25 \times 28	25 Y 27 25 Y 31
21S 22S	24 11 L 38	24 x 38 24 x 39	24833	24≈32 24≈40	9 X 31	24 X 32 24 X 40	24 Y 33 24 Y 40	25 m 35	25 x 34 25 x 35	25 日 35	25≈28 25≈35	10 X 27	25 H 28	25 Y 31
23S	24 m. 41	24 🗷 41	24344	24≈47	9 X 49	24 X 47	24Υ44	25 m 37	25 × 37	2533	25≈42	10 X 44	25 X 42	25 Y 40
24S	24 m.42	24 ₹ 42	24349	24≈55	9 × 58	24 X 55	24Ƴ49	25 m 38	25 ₹ 38	25중44	25≈49	10 ¥ 52	25 X 49	25Ƴ44
25S	24 m.44	24 ₹ 44	24중53	25≈02	10 X 07	25 X 02	24Y53	25 m.40	25 ₹ 40	25云48	25≈57	11 X 01	25 X 57	25 ℃ 48
26S	24 m.45	24 ₹ 45	24궁58	25≈10	10 × 16	25 ¥ 10	24Y58	25 m 41	25 ₹ 41	25중52	26≈04	11 X 09	26 X 04	25 ℃ 52
27S	24 m 47	24 ∡ 47	25る02	25≈17	10 ¥ 25	25 X 17	25℃02	25 m 43	25 ₹ 43	25중57	26≈11	11 X 18	26¥11	25 ℃ 57
288	24 m. 48	24 🗷 48	25중07	25≈25	10 × 34	25 ¥ 25	25Υ07	25 m. 44	25 🗷 44	26중01	26≈18	11 X 27	26 ¥ 18	26Υ01 260005
29S	24 m 50	24 ₹ 50	25중11	25≈32	10 ¥ 43	25 ¥ 32	25 ℃ 11	25 m 45	25 ₹ 45	26중05	26≈25	11 X 35	26 ¥ 25	26 ℃ 05
30S	24 m. 51	24 🗷 51	25중16	25≈40	10 X 52	25 × 40	25Υ16	25 m. 47	25 🗷 47	26중10	26≈33	11 X 44	26 × 33	26Υ10
31S 32S	24 m 53 24 m 54	24 🗷 53 24 🗷 54	25중20 25중25	25≈48 25≈55	11 X 01 11 X 10	25 \times 48 25 \times 55	25 \ \chi 20 25 \ \chi 25	25 m. 48 25 m. 50	25 ₹ 48 25 ₹ 50	26 궁 14 26 궁 18	26≈40 26≈47	11 X 53 12 X 01	26 X 40 26 X 47	26 Y 14 26 Y 18
33S	24 m 56	24 🗷 56	25중29	26≈03	11 X 20	26 × 03	25Υ29	25 m 51	25 × 50	26 궁 23	26≈55	12 X 01	26 X 55	26Y23
34S	24 m 57	24 ₹ 57	25중34	26≈11	11 X 29	26¥11	25Ƴ34	25 m 53	25 ₹ 53	26중27	27≈02	12 X 19	27 X 02	26Ƴ27
35S	24 m.59	24 ₹ 59	25중39	26≈18	11 X 38	26 X 18	25Υ39	25 m 54	25 ₹ 54	26중32	27≈09	12 X 28	27 X 09	26Y32
36S	25 m 01	25 ₹ 01	25중43	26≈26	11 X 48	26 ₩ 26	25Ƴ43	25 m 56	25 ₹ 56	26중36	27≈17	12 X 37	27 X 17	26Ƴ36
37S	25 m 02	25 ₹ 02	25중48	26≈34	11 X 57	26 X 34	25Ƴ48	25 m 57	25 ₹ 57	26중41	27≈25	12 X 46	27 X 25	26Ƴ41
388	25 m.04	25 🗷 04	25중53	26≈42	12 × 07	26 × 42	25Υ53	25 m 59	25 ₹ 59	26345	27≈32	12 × 56	27 X 32	26°Y45
398	25 m 05	25 ₹ 05	25중58	26≈50	12 X 17	26 X 50	25 ℃ 58	26m00	26 ₹ 00	26중50	27≈40	13 X 05	27 X 40	26 Υ 50
40S	25 m 07	25 ₹ 07	26중03	26≈59	12 ¥ 26	26 X 59	26Υ03	26m02	26 🗷 02	26궁55	27≈48	13 X 14	27 X 48	26Y55
41S 42S	25 m 09 25 m 10	25 ₹ 09 25 ₹ 10	26 궁 08 26 궁 13	27≈07 27≈15	12 ¥ 36 12 ¥ 46	27 X 07 27 X 15	26 \(\cdot 08 \) 26 \(\cdot 13 \)	26 m 03 26 m 05	26 ₹ 03 26 ₹ 05	27る00 27る04	27≈56 28≈04	13 ¥ 24 13 ¥ 33	27 ¥ 56 28 ¥ 04	27\cdot\00 27\cdot\04
43S	25 m 12	25 x 10	26중18	27≈13	12 X 40	27 X 24	26Υ18	26 m 07	26×03	27 3 04 27 3 09	28≈04	13 X 43	28 X 12	27Υ09
44S	25 m. 14	25 ₹ 14	26중23	27≈32	13 X 07	27 ¥ 32	26Y23	26 m 08	26 ₹ 08	27중14	28≈20	13 X 53	28 ¥ 20	27Υ14
45S	25 m 16	25 ₹ 16	26궁28	27≈41	13 X 17	27 X 41	26 Ƴ 28	26 m 10	26∡10	27중19	28≈28	14 X 03	28 X 28	27 Υ 19
46S	25 m 17	25 ₹ 17	26중34	27≈50	13 X 28	27 × 50	26°734	26 m 12	26×10	27824	28≈37	14 X 13	28 ¥ 37	27Y24
47S	25 m 19	25 ₹ 19	26중39	27≈59	13 X 39	27 X 59	26Ƴ39	26 m 13	26 ₹ 13	27る29	28≈45	14 ¥ 23	28 X 45	27Ƴ29
488	25 m 21	25 7 21	26344	28≈08	13 X 50	28 ¥ 08	26°44	26m 15	26 🗷 15	27335	28≈54	14 X 34	28 X 54	27°35
49S	25 m 23	25 ₹ 23	26중50	28≈17	14 ∺ 01	28 X 17	26℃50	26m17	26 ₹ 17	27중40	29≈03	14 X 44	29 X 03	27Ƴ40
50S	25 m 25	25 ₹25	26중56	28≈27	14 X 12	28 ¥ 27	26Y56	26m 19	26 ₹ 19	27845	29≈12	14 X 55	29 X 12	27°45
51S 52S	25 m.27 25 m.29	25 ₹ 27 25 ₹ 29	27 3 01	28≈36 28≈46	14 ¥ 24 14 ¥ 35	28 ¥ 36 28 ¥ 46	27 ℃ 01 27 ℃ 07	26 m. 21 26 m. 22	26×21	27 공 51 27 공 56	29≈21 29≈30	15 ¥ 06 15 ¥ 17	29 ¥ 21 29 ¥ 30	27\gamma51 27\gamma56
52S 53S	25 m 29 25 m 31	25 × 29 25 × 31	27る07 27る13	28≈46 28≈56	14 X 35 14 X 47	28 X 46 28 X 56	27\dagger07	26 m 24	26 ₹ 22 26 ₹ 24	2/856 28 중 02	29≈30 29≈40	15 X 17 15 X 29	29 X 30 29 X 40	27°756 28°702
54S	25 m 33	25 × 31	27 8 19	29≈06	15 X 00	29 × 06	27Υ19	26 m 26	26×24 26×26	28 3 02 28 3 08	29≈40	15 X 40	29 X 50	28 Y 08
55S	25 m 35	25 ₹ 35	27중26	29≈17	15 X 12	29 X 17	27Y26	26 m 28	26 ₹ 28	28중14	29≈59	15 X 52	29 X 59	28Y14
56S	25 m 37	25 × 37	27 3 20	29≈27	15 X 25	29 X 27	27Υ32	26 m 30	26×20	28820	0 X 10	16 × 04	0Υ10	28Y20
57S	25 m 39	25 ₹ 39	27중39	29≈38	15 ∺ 38	29 X 38	27Ƴ39	26m32	26 ₹ 32	28중26	0 ₩ 20	16 ∺ 17	0Υ20	28Ƴ26
58S	25 m.41	25 🗷 41	27845	29≈49	15 X 51	29 X 49	27℃45	26m34	26 🗷 34	28云33	0 ★31	16¥30	0Υ31	28 ℃ 33
59S	25 m 43	25 ₹ 43	27중52	0 X 01	16 ¥ 05	0 Υ 01	27℃52	26m37	26 ₹ 37	28중39	0 ¥ 42	16 	0℃42	28Ƴ39
60S	25 m 46	25 ₹ 46	27중59	0 X 12	16 X 19	0Υ12	27Y59	26m39	26 ₹ 39	28346	0 X 53	16 X 56	0Υ53	28 ℃ 46
618	25 m. 48	25 7 48	28중06	0 × 24	16 X 33	0Υ24	28Y06	26m.41	26 🗷 41	28353	1 X 04	17 × 10	1γ04	28Y53
62S 63S	25 m.51 25 m.53	25 ₹ 51 25 ₹ 53	28중14 28중21	0 X 37 0 X 49	16 X 48 17 X 04	0Ƴ37 0Ƴ49	28 ° 14 28 ° 21	26 m. 44 26 m. 46	26 ₹ 44 26 ₹ 46	29중00 29중07	1 X 16 1 X 28	17 X 24 17 X 39	1 1 16 1 1 28	29 Y 00 29 Y 07
64S	25 m 56	25 × 56	28 5 21 28 5 29	1 X 03	17 X 04 17 X 19	1Υ03	28 Y 21 28 Y 29	26 m 48	26×48	29807	1 X 28	17 X 39	1 γ 28 1 γ 41	29°07 29°15
65S	25 m 59	25 × 50 25 × 59	28337	1 X 16	17 X 35	1Υ16	28 Y 37	26 m 51	26 × 51	29822	1 X 54	18 X 09	1 Υ 54	29Y22
66S	25 m 01	25 x·39 26 x 01	28346	1 X 10	17 X 53	1 Υ 10 1 Υ 30	28 \gamma 46	26 m 54	26 ₹ 54	29중30	2 X 07	18 X 25	2Υ07	29 Y 22
pc	26 m 03	26 ₹ 03	28중50	1 X 38	18 × 02	1Υ38	28 Y 50	26 m 55	26 ₹ 55	29중35	2 X 14	18 × 34	2Υ14	29Y35
لــــــــــــــــــــــــــــــــــــــ					ļ.							ļ	ļ	

	Sid.Tin MC:	ne: 16h40 11 <i>⊼</i> 3		MC: 250)°00'			Sid.Tin MC:	ne: 16h4 12 <i>≱</i> 2		MC: 251	l°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	26 m 00	26∡00	24궁56	23≈53	8 ₩21	23 ¥ 53	24Y56	26 m 57	26 ₹ 57	25중56	24≈56	9 ∺ 25	24 ¥ 56	25 ℃ 56
1S	26m01	26 ₮ 01	25중01	24≈01	8 X 31	24 × 01	25 ℃ 01	26m59	26 ₹ 59	26중01	25≈03	9 X 34	25 ¥ 03	26℃01
2S	26m03	26 ₹ 03	25중06	24≈09	8 ∺ 40	24 X 09	25Y06	27m00	27 ₹ 00	26중05	25≈11	9 X 43	25 X 11	26℃05
3S	26m04	26 ₹ 04	25중10	24≈16	8 X 49	24 X 16	25Υ10	27m02	27 ₹ 02	26중10	25≈18	9 X 52	25 X 18	26Υ10
4S	26m06	26 ₹ 06	25중15	24≈24	8 X 58	24 X 24	25 Υ 15	27 m 03	27 ҂ 03	26중14	25≈25	10 X 01	25 X 25	26 ℃ 14
5S	26m07	26 ₮ 07	25중19	24≈31	9 X 07	24 X 31	25 Ƴ 19	27 m 04	27 ₮ 04	26중18	25≈32	10 X 09	25 X 32	26Υ18
6S	26m09	26 🗷 09	25324	24≈39	9 X 16	24 × 39	25Υ24	27m.06	27 🗷 06	26중23	25≈39	10 X 18	25 ¥ 39	26 ℃ 23
7S	26m 10	26 🗷 10	25328	24≈46	9 X 25	24 × 46	25Y28	27m.07	27 🗷 07	26중27	25≈46	10 × 26	25 X 46	26Y27
8S 9S	26 m 12 26 m 13	26 ₹ 12 26 ₹ 13	25 궁 33 25 궁 37	24≈53 25≈00	9 X 34 9 X 42	24 ¥ 53 25 ¥ 00	25 \gamma 33 25 \gamma 37	27m.09 27m.10	27 ∡ 09 27 ∡ 10	26중31 26중35	25≈53 26≈00	10 X 34 10 X 42	25 \times 53 26 \times 00	26 Y 31 26 Y 35
10S	26m 15	26 🗷 15	25341	25≈08	9 X 51	25 × 08	25°°41	27m.11	27 7 11	26중39	26≈07	10 X 51	26 × 07	26Y39
11S 12S	26m.16 26m.18	26 ₹ 16 26 ₹ 18	25 궁 45 25 궁 50	25≈15 25≈22	9 X 59 10 X 08	25 X 15 25 X 22	25 \gamma 45 25 \gamma 50	27 m 13 27 m 14	27 × 13 27 × 14	26 궁 43 26 궁 47	26≈14 26≈20	10 X 59 11 X 07	26 X 14 26 X 20	26 \(\psi 43 \) 26 \(\psi 47 \)
13S	26m19	26 x 19	25 공 54	25≈22	10 X 16	25 X 29	25 Y 54	27 m 15	27 × 14	26중51	26≈27	11 X 15	26 X 27	26 Y 51
14S	26 m 20	26 🗷 20	25중58	25≈36	10 × 10	25 X 36	25 Y 58	27 m 17	27 🗷 17	26궁55	26≈34	11 X 23	26 × 34	26Υ55
15S	26m22	26 ₹ 22	26중02	25≈43	10 X 33	25 X 43	26 7 02	27 m 18		26중59	26≈40			26Y59
16S	26 m 23	26 x 23	26중02	25≈45 25≈49	10 X 33	25 X 45	26 Y 02 26 Y 06	27 m 19	27 ∡ 18 27 ∡ 19	20 5 39 27 중 03	26≈40	11 X 31 11 X 39	26 X 47	27°Y03
17S	26 m 24	26×23	26중10	25≈56	10 X 49	25 X 56	26Υ10	27 m 21	27×19	27807	26≈53	11 X 46	26 X 53	27 Y 03
18S	26 m 26	26×24	26중15	26≈03	10 X 57	26 × 03	26 Y 15	27 m 22	27 🗷 22	27중11	27≈00	11 X 54	27 × 00	27Υ11
19S	26m27	26 ₹ 27	26궁19	26≈10	11 X 06	26 X 10	26Υ19	27 m 23	27 × 23	27중15	27≈06	12 X 02	27 X 06	27Υ15
20S	26m29	26∡29	26중23	26≈17	11 X 14	26 X 17	26Y23	27 m 25	27 ₹ 25	27云19	27≈13	12 X 10	27 X 13	27 Υ 19
21S	26 m 30	26×30	26중27	26≈24	11 X 22	26 × 24	26Y27	27 m 26	27×26	27823	27≈19	12 × 18	27 × 19	27Υ23
22S	26m31	26 ₹ 31	26중31	26≈30	11 X 30	26 × 30	26Y31	27 m 27	27 ₹ 27	27중26	27≈26	12 ¥ 25	27 X 26	27Y26
23S	26m33	26 ₹ 33	26중35	26≈37	11 X 38	26 X 37	26Y35	27 m 29	27 ₹ 29	27중30	27≈32	12 X 33	27 X 32	27 Y 30
24S	26 m 34	26 ₹ 34	26중39	26≈44	11 X 47	26 X 44	26Y39	27 m 30	27 ₹ 30	27중34	27≈39	12 X 41	27 X 39	27Ƴ34
25S	26m35	26 ₹ 35	26중43	26≈51	11 X 55	26 X 51	26Ƴ43	27 m 31	27 ₹ 31	27중38	27≈45	12 X 49	27 X 45	27Ƴ38
26S	26m37	26 ₹ 37	26중47	26≈58	12 X 03	26 X 58	26 Ƴ 47	27 m 32	27 ₮ 32	27842	27≈52	12 X 56	27 X 52	27Ƴ42
27S	26m38	26 ₹ 38	26궁51	27≈05	12 X 11	27 X 05	26Y51	27 m 34	27 ₮ 34	27346	27≈58	13 X 04	27 X 58	27Ƴ46
288	26m40	26 🗷 40	26중55	27≈11	12 X 19	27 X 11	26 Y 55	27 m 35	27 🗷 35	27중50	28≈05	13 X 12	28 ¥ 05	27°50
29S	26m41	26 ₹ 41	27중00	27≈18	12 ¥ 28	27 	27℃00	27m36	27 ₹ 36	27중54	28≈11	13 ∺ 20	28 X 11	27℃54
30S	26m42	26 ₹ 42	27중04	27≈25	12 X 36	27 X 25	27Υ04	27 m 38	27 ₮ 38	27궁58	28≈18	13 X 28	28 X 18	27⋎58
318	26m44	26 🗷 44	27중08	27≈32	12 X 44	27 ¥ 32	27Υ08	27 m 39	27 🗷 39	28중02	28≈24	13 X 36	28 ¥ 24	28Y02
32S 33S	26m45 26m46	26 ₹ 45 26 ₹ 46	27중12 27중16	27≈39 27≈46	12 X 53 13 X 01	27 X 39 27 X 46	27\gamma12 27\gamma16	27 m. 40 27 m. 42	27 ₹ 40 27 ₹ 42	28 궁 06 28 궁 10	28≈31 28≈38	13 X 44 13 X 52	28 ¥ 31 28 ¥ 38	28\gamma 06 28\gamma 10
34S	26 m. 48	26 x 48	27 중 10 27 중 21	27≈40	13 X 10	27 X 40 27 X 53	27Υ21	27 m 43	27 x 42 27 x 43	28314	28≈44	13 X 32 14 X 00	28 X 44	28 Y 14
						28 ¥ 00		27 m. 44						
35S 36S	26m49 26m51	26 ₹ 49 26 ₹ 51	27る25 27る29	28≈00 28≈07	13 X 18 13 X 27	28 × 00	27\cdot\cdot\cdot\cdot\cdot\cdot\cdot\cdot	27 m 46	27 ₹ 44 27 ₹ 46	28 궁 18 28 궁 22	28≈51 28≈58	14 ¥ 08 14 ¥ 16	28 X 51 28 X 58	28 Y 18 28 Y 22
37S	26 m 52	26 × 52	27중33	28≈07	13 X 27	28 X 15	27 Y 33	27 m 47	27 🗷 47	28822	29≈05	14 X 10	29 × 05	28 Y 26
38S	26 m 54	26×54	27중38	28≈22	13 X 44	28 X 22	27 Y 38	27 m 48	27×17	28중30	29≈12	14 X 33	29 X 12	28Y30
39S	26 m 55	26 ₹ 55	27중42	28≈29	13 X 53	28 X 29	27 Ƴ 42	27 m 50	27 ₹ 50	28중34	29≈19	14 X 41	29 X 19	28Ƴ34
_{40S}	26m.57	26 ₹ 57	27중47	28≈37	14 X 02	28¥37	27 Y 47	27 m 51	27 <i>₹</i> 51	28중39	29≈26	14 X 50	29 X 26	28 Y 39
41S	26 m 58	26×58	27중51	28≈44	14 X 11	28 X 44	27°51	27 m 53	27 × 53	28343	29≈33	14 × 58	29 X 33	28°Y43
42S	27m.00	27 ₹ 00	27중56	28≈52	14 ∺ 20	28 X 52	27℃56	27 m 54	27 ₹ 54	28중47	29≈40	15 ∺ 07	29 X 40	28Ƴ47
43S	27m01	27 ₹ 01	28중00	29≈00	14 X 29	29 X 00	28Y00	27 m 56	27 ∡ 56	28궁52	29≈48	15 X 16	29 X 48	28 Y 52
44S	27 m 03	27 ₹ 03	28중05	29≈08	14 X 39	29 X 08	28℃05	27 m 57	27 ₹ 57	28궁56	29≈55	15 ∺ 25	29 X 55	28 Y 56
45S	27m04	27 ≉ 04	28중10	29≈15	14 	29 X 15	28 Y 10	27 m 59	27 <i>≱</i> 59	29중01	0 X 03	15 	0Υ03	29Ƴ01
46S	27m06	27 ₹ 06	28중15	29≈24	14 X 58	29 X 24	28Y15	28m.00	28 ₮ 00	29궁05	0 X 10	15 X 43	0Υ10	29Υ05
47S	27m.08	27 ₹ 08	28320	29≈32	15 × 08	29 X 32	28Υ20	28 m 02	28 🗷 02	29중10	0 × 18	15 X 52	0Υ18	29Y10
488	27m09	27 🗷 09	28325	29≈40	15 1 18	29 × 40	28 7 25	28 m 03	28 × 03	29중15	0¥26	16 × 11	0Υ26 0Υ24	29Y15
49S	27m11	27 ₹ 11	28중30	29≈48	15 ★ 28	29 ★ 48	28 Y 30	28 m 05	28 ₹ 05	29중19	0 ★ 34	16 11	0Υ34	29Υ19
50S	27 m 13	27 🗷 13	28중35	29≈57	15 × 38	29 X 57	28 Y 35	28 m 06	28 🗷 06	29324	0 × 42	16 X 21	0Υ42	29 ℃ 24
51S 52S	27 m 14 27 m 16	27 ∡ 14 27 ∡ 16	28 궁 40 28 궁 45	0 X 06 0 X 15	15 X 49 15 X 59	0℃06 0℃15	28 \gamma 40 28 \gamma 45	28 m 08 28 m 10	28 ₹ 08 28 ₹ 10	29 궁 29 29 궁 34	0 X 50 0 X 59	16 ¥ 31 16 ¥ 41	0Υ50 0Υ59	29 Y 29 29 Y 34
52S 53S	27 m 18	27×16	28 중 51	0 X 13	15 X 39	0Υ13 0Υ24	28 Y 51	28 m 12	28 × 10	29 5 34 29 중 40	1 X 08	16 X 41	1 Y 08	29°734 29°740
54S	27 m 20	27×18	28 공 56	0 X 24	16 X 21	0Υ33	28 Y 56	28 m. 13	28 × 12	29정45	1 X 16	17 × 02	1γ16	29 Y 45
55S	27 m 22	27 × 22	29중02	0 × 42	16 X 33	0Υ42	29 7 02	28 m 15	28 × 15	29중50	1 X 25	17 X 13	1Υ25	29Y50
56S	27 m 24	27×122	29등02	0 X 42 0 X 52	16 X 33	0 Υ 42 0 Υ 52	29 Y 02 29 Y 08	28 m 17	28 × 13	29 ~ 50 29 ~ 56	1 X 23	17 X 13	1 Y 23	29°756
57S	27 m 26	27×24	29중14	1 × 02	16 × 56	1 γ 02	29 Y 14	28 m 19	28×17	0≈01	1 X 44	17 X 24	1 γ 44	0801
58S	27 m 28	27 ₹ 28	29중20	1 X 12	17 × 08	1Υ12	29Υ20	28 m 21	28 🗷 21	0≈07	1 X 54	17 X 47	1Υ54	0807
59S	27m30	27 ≉ 30	29중26	1 X 22	17 ∺ 21	1 Ƴ 22	29℃26	28 m 23	28 ₹ 23	0≈13	2 ¥ 03	17 光 59	2Y03	0813
60S	27 m.32	27 ₹ 32	29중32	1 X 33	17 X 33	1 Υ 33	29 Y 32	28 m 25	28 ₹ 25	0≈19	2 X 13	18 ¥ 11	2Υ13	0819
61S	27 m 34	27 ₹ 34	29중39	1 X 44	17 X 47	1Υ44	29Υ39	28 m 27	28 ₹ 27	0≈25	2 × 24	18 × 23	2Υ24	0825
62S	27m36	27 ≉ 36	29중46	1 X 55	18 ∺ 00	1Υ55	29Ƴ46	28 m 29	28 ₹ 29	0≈32	2 X 35	18 ¥ 36	2Y35	0832
63S	27m39	27 ₹ 39	29궁53	2 X 07	18 × 14	2 Υ 07	29 Y 53	28m31	28×31	0≈38	2 X 45	18 X 49	2Υ45	0838
64S	27m41	27 ₹41	0≈00	2 X 19	18 ∺ 28	2 Y 19	0800	28 m 33	28 ₹ 33	0≈45	2 X 57	19 X 03	2 Y 57	0845
65S	$27\mathrm{m}.43$	27 ≉ 43	0≈07	2 X 31	18 × 43	2 Y 31	0807	28 m 36	28 ₹ 36	0≈52	3 X 08	19 X 17	3 Y 08	0852
66S	27m46	27 ₹ 46	0≈15	2 X 44	18 X 58	2Υ44	0815	28 m. 38	28 ₹ 38	0≈59	3 ¥ 20	19¥31	3Υ20	0859
pc	27m47	27 🗷 47	0≈19	2 X 51	19 X 07	2Υ51	0819	28 m 40	28 ∡ 40	1≈03	3 ¥ 27	19 X 39	3 ℃ 27	1803

	Sid.Tim MC:	ne: 16h48 13 <i>≱</i> 2		MC: 252	2°00'			Sid.Tin MC:	ne: 16h5 14∡1		MC: 253	3°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	27 m 55	27 ≯ 55	26궁56	25≈58	10 ¥ 29	25 ∺ 58	26Y56	28 m.52	28 ₹ 52	27중57	27≈01	11 ¥ 34	27 ∺ 01	27Ƴ57
1S	27m.56	27 ₹ 56	27중01	26≈06	10 × 38	26 ¥ 06	27Υ01	28 m 53	28 🗷 53	28중01	27≈08	11 X 42	27 × 08	28Y01
2S 3S	27 m 57 27 m 59	27 ₹ 57 27 ₹ 59	27る05 27る09	26≈13 26≈20	10 X 46 10 X 55	26 \times 13 26 \times 20	27\cdot\05 27\cdot\09	28 m. 54 28 m. 56	28 x 54 28 x 56	28 궁 05 28 궁 09	27≈15 27≈21	11 X 50 11 X 58	27 X 15 27 X 21	28\gamma 05 28\gamma 09
4S	28m.00	27 x 39 28 ₹ 00	27중13	26≈26	10 X 33	26 X 26	27 Y 13	28 m 57	28 × 57	28 중 12	27≈28	12 X 06	27 X 21	28 Y 12
5S	28 m. 01	28×01	27817	26≈33	11 X 11	26 X 33	27Υ17	28 m. 58	28 🗷 58	28316	27≈34	12 X 13	27 X 34	28Y16
6S	28 m 03	28 × 01	27 당 17	26≈40	11 X 11	26 X 40	27Υ21	29 m 00	29 × 00	28 日 28	27≈34 27≈41	12 X 13	27 X 34	28Y20
7S	28 m 04	28 ₹ 04	27825	26≈47	11 X 27	26 × 47	27Y25	29 m 01	29 🗷 01	28324	27≈47	12 × 28	27 X 47	28Y24
8S	28m05	28 ≉ 05	27る29	26≈53	11 ¥ 35	26 X 53	27 Y 29	29 m 02	29 ₹ 02	28중28	27≈53	12 ¥ 36	27 X 53	28Ƴ28
9S	28m07	28 🗷 07	27중33	27≈00	11 X 43	27 X 00	27 Y 33	29 m 03	29 ₹ 03	28중31	27≈59	12 X 43	27 X 59	28 Y 31
10S	28m08	28 ₹ 08	27중37	27≈06	11 X 51	27 X 06	27 Y 37	29 m 05	29 ₹ 05	28중35	28≈05	12 X 51	28 X 05	28Ƴ35
118	28m09	28 🗷 09	27341	27≈12	11 X 58	27 × 12	27Υ41	29 m 06	29 🗷 06	28중39	28≈11	12 X 58	28 X 11	28Y39
12S 13S	28 m. 11 28 m. 12	28 ₹ 11 28 ₹ 12	27る45 27る49	27≈19 27≈25	12 ¥ 06 12 ¥ 14	27 X 19 27 X 25	27°45 27°49	29 m 07 29 m 08	29 × 07 29 × 08	28 국 42 28 국 46	28≈18 28≈24	13 ¥ 05 13 ¥ 12	28 X 18 28 X 24	28 Y 42 28 Y 46
14S	28 m 13	28 × 12	27 공 52	27≈23 27≈31	12 X 14	27 X 23	27 Y 52	29 m 09	29 \$7 09	28349	28≈29	13 X 19	28 X 29	28 Y 49
15S	28 m 14	28×13	27중56	27≈38	12 X 29	27 × 38	27°56	29 m 11	29 🗷 11	28853	28≈35	13 X 27	28 X 35	28Y53
16S	28m16	28×14	28 궁 00	27≈38	12 X 29	27 X 38	28Y00	29 m 12	29 \$7 12	28 공 57	28≈41	13 X 27	28 X 41	28 Y 57
17S	28 m 17	28×17	28중04	27≈50	12 X 44	27 X 50	28 Y 04	29 m 13	29 🗷 13	29중00	28≈47	13 X 41	28 X 47	29Υ00
18S	28 m 18	28×18	28중07	27≈56	12 X 51	27¥56	28Y07	29 m 14	29 ₹ 14	29중04	28≈53	13 X 48	28 X 53	29Ƴ04
19S	28 m 19	28 ₹ 19	28중11	28≈03	12 ¥ 58	28 ¥ 03	28 Y 11	29 m 15	29 ₹ 15	29중07	28≈59	13 ¥ 55	28 X 59	29Ƴ07
20S	28m21	28 ₹ 21	28중15	28≈09	13 ¥ 06	28 ¥ 09	28 Y 15	29 m 16	29 ₹ 16	29ਰ11	29≈05	14 ¥ 02	29 ¥ 05	29Υ11
21S	28 m 22	28 ₹ 22	28318	28≈15	13 X 13	28 X 15	28Υ18	29 m. 18	29 🗷 18	29궁14	29≈11	14 X 09	29 X 11	29Υ14
22S	28 m. 23	28 🗷 23	28322	28≈21	13 X 21	28 ¥ 21	28Y22	29 m 19	29 🗷 19	29중18	29≈16	14 X 16	29 X 16	29Y18
23S 24S	28 m. 24 28 m. 25	28 ₹ 24 28 ₹ 25	28 궁 26 28 궁 29	28≈27 28≈33	13 ¥ 28 13 ¥ 35	28 X 27 28 X 33	28 Y 26 28 Y 29	29 m 20 29 m 21	29 x 20 29 x 21	29중21 29중25	29≈22 29≈28	14 ¥ 23 14 ¥ 30	29 X 22 29 X 28	29\cdot\21
25S 26S	28 m. 27 28 m. 28	28 ₹ 27 28 ₹ 28	28 궁 33 28 궁 37	28≈39 28≈46	13 X 43	28 X 39	28 Y 33 28 Y 37	29 m.22	29 x 22 29 x 23	29 중 28 29 중 32	29≈34 29≈40	14 X 37	29 \times 34 29 \times 40	29 Y 28 29 Y 32
20S 27S	28 m 29	28 × 29	28 5 37	28≈52	13 X 50 13 X 57	28 ¥ 46 28 ¥ 52	28 Y 40	29 m 23 29 m 25	29 \$725	29832	29\sim 40 29\sim 45	14 X 44	29 X 40 29 X 45	29 Y 32 29 Y 35
28S	28 m 30	28 🗷 30	28344	28≈58	14 × 05	28 X 58	28Υ44	29 m 26	29 🗷 26	29중39	29≈51	14 × 58	29 X 51	29Υ39
29S	28 m 32	28 ≉ 32	28중48	29≈04	14 ¥ 12	29 X 04	28 Y 48	29 m 27	29 ₹ 27	29중42	29≈57	15 ∺ 05	29 X 57	29Ƴ42
30S	28 m.33	28 ₹ 33	28중52	29≈10	14 X 20	29 X 10	28 Y 52	29 m.28	29 ₹ 28	29중46	0 X 03	15 X 12	0Υ03	29 Y 46
31S	28m34	28 ≉ 34	28중55	29≈17	14 ¥ 27	29 X 17	28Y55	29 m 29	29 ₹ 29	29궁49	0 X 09	15 X 19	0Υ09	29Ƴ49
32S	28 m 35	28 ₹ 35	28궁59	29≈23	14 X 35	29 ¥ 23	28Υ59	29 m 30	29 ₹ 30	29궁53	0 X 15	15 ¥ 26	0Υ15	29Υ53
33S 34S	28 m 37	28 🗷 37	29 궁 03 29 궁 07	29≈29	14 ¥ 43	29 ** 29	29Υ03	29 m 32	29 🗷 32	29356	0 X 21	15 X 33	0Υ21 0Υ27	29Υ56
	28 m. 38	28 🗷 38		29≈36	14 × 50	29 ¥ 36	29°07	29 m. 33	29 🗷 33	0≈00	0 X 27	15 X 41		0800
35S	28 m. 39 28 m. 41	28 🗷 39	29중11 29중15	29≈42	14 X 58	29 X 42	29Υ11 29Υ15	29 m 34	29 🗷 34	0≈04	0 X 33 0 X 39	15 X 48	0Υ33 0Υ39	0804 0807
36S 37S	28 m. 42	28 ₹ 41 28 ₹ 42	29 日 13	29≈49 29≈55	15 ¥ 06 15 ¥ 13	29 X 49 29 X 55	29 Y 13	29 m 35 29 m 37	29 x 35 29 x 37	0≈07 0≈11	0 X 39	15 X 55 16 X 03	0Υ39 0Υ45	0807
38S	28 m. 43	28 🗷 43	29중22	0 × 02	15 X 21	0Υ02	29Υ22	29 m 38	29 🗷 38	0≈15	0 X 52	16 × 10	0Υ52	0815
39S	28 m 44	28 ₹ 44	29중26	0 X 08	15 X 29	0Υ08	29Y26	29 m 39	29 ₹ 39	0≈18	0 X 58	16 X 18	0Υ58	0818
40S	28 m.46	28 ∡ 46	29중30	0 X 15	15 X 37	0Υ15	29Υ30	29 m.40	29 🗷 40	0≈22	1 X 04	16 ¥ 25	1 Y 04	0822
41S	28m47	28 ₹ 47	29중35	0 X 22	15 X 46	0Υ22	29 Y 35	29 m.42	29 ₹ 42	0≈26	1 X 11	16 X 33	1Υ11	0826
42S	28m49	28 ₹ 49	29중39	0 X 29	15 X 54	0Υ29	29 Y 39	29 m 43	29 ₹ 43	0≈30	1 X 17	16 X 41	1 Υ 17	0830
43S	28 m 50	28 🗷 50	29343	0 X 36	16 × 02	0Υ36	29Υ43	29 m. 44	29 🗷 44	0≈34	1 X 24	16 X 49	1γ24	0834
448	28m.51	28 ₹ 51	29847	0 × 43	16 11	0Υ43	29℃47	29 m. 46	29 ₹ 46	0≈38	1 X 30	16 X 57	1Υ30	0838
45S	28 m 53	28 🗷 53	29중51	0 X 50	16 X 19	0Υ50	29Υ51	29 m 47	29 🗷 47	0≈42	1 X 37	17 × 05	1 Υ 37	0842
46S 47S	28 m. 54 28 m. 56	28 ₹ 54 28 ₹ 56	29 궁 56 0≈00	0 X 57 1 X 05	16 ¥ 28 16 ¥ 37	0℃57 1℃05	29°756 0800	29 m. 48 29 m. 50	29 x 48 29 x 50	0≈46 0≈50	1 X 44 1 X 51	17 X 13 17 X 21	1 ° 44 1 ° 51	0846 0850
47S	28 m 57	28 × 57	0≈00	1 X 03	16 X 37	1 γ 03	0805	29 m 51	29×30 29×31	0≈55	1 X 51	17 X 21	1 Υ 51 1 Υ 58	0855
49S	28 m 59	28 ₹ 59	0≈09	1 X 20	16 X 55	1Υ20	0809	29 m 53	29 ₹ 53	0≈59	2 X 05	17 X 38	2Υ05	0859
50S	29 m.00	29 ₹ 00	0≈14	1 X 27	17 X 04	1 Y 27	0814	29 m.54	29 ₹ 54	1≈03	2 X 12	17 X 47	2Y12	1803
51S	29 m 02	29 ₹ 02	0≈19	1 X 35	17 X 13	1Y35	0819	29 m 55	29 🗷 55	1≈08	2 × 20	17 × 56	2Υ20	1808
52S	29 m 03	29 ₹ 03	0≈23	1 X 43	17 ¥ 23	1 ° 43	0823	29 m 57	29 ₹ 57	1≈12	2 X 27	18 ∺ 05	2 Y 27	1812
53S	29 m 05	29 🗷 05	0≈28	1 X 51	17 ¥ 33	1Y51	0828	29 m 59	29 \$7 59	1≈17	2 X 35	18 X 14	2°735	1817
54S	29m07	29 ₹ 07	0≈33	2 ¥ 00	17 X 43	2Υ°00	0833	0₹00	0중00	1≈22	2 X 43	18 X 24	2°Y43	1822
55S	29 m 08	29 🗷 08	0≈38	2 × 08	17 ¥ 53	2Υ08	0838	0 ₹ 02	0중02	1≈26	2 X 51	18 ¥ 33	2°51	1826
56S	29 m 10	29 × 10	0≈44 0≈49	2 X 17	18 X 04	2Υ17	0844 0849	0 ₹ 03 0 ₹ 05	0중03 0중05	1≈31	2 X 59	18 X 43	2Υ59 3Υ08	1831
57S 58S	29 m. 12 29 m. 14	29 ₹ 12 29 ₹ 14	0≈49	2 ¥ 26 2 ¥ 35	18 ¥ 14 18 ¥ 25	2°726 2°735	0849	0 × 05 0 × 07	0~05	1≈36 1≈42	3 X 08	18 X 53 19 X 04	3 γ 16	1836 1842
59S	29m16	29 × 14	1≈00	2 X 44	18 X 36	2Υ33 2Υ44	1800	0 \$ 07	0807	1≈42	3 X 25	19 X 14	3Υ25	1847
60S	29 m.18	29 ₹ 18	1≈06	2 X 54	18 X 48	2 Y 54	1806	0 <i>₹</i> 10	0중10	1≈52	3 X 34	19 X 25	3 Ƴ 34	1852
61S	29 m 20	29 ₹ 20	1≈12	3 X 04	19 × 00	3Υ04	1812	0×10	0310	1≈58	3 X 43	19 X 36	3Υ43	1858
62S	29 m 22	29 ₹ 22	1≈18	3 X 14	19 X 12	3Υ14	1818	0 × 12	0중14	2≈04	3 X 53	19 X 48	3Υ53	2804
63S	29 m 24	29 ₹ 24	1≈24	3 ¥ 24	19 ∺ 24	3Υ24	1824	0 <i>≱</i> 16	0316	2≈09	4 ¥ 03	19 X 59	4Υ03	2809
64S	29 m 26	29 ₹ 26	1≈30	3 ¥ 35	19 X 37	3 Ƴ 35	1830	18 ہے 0	0중18	2≈15	4 ¥ 13	20 X 12	4Υ13	2815
65S	29 m 28	29 ₹ 28	1≈37	3 X 46	19 ¥ 50	3Υ46	1837	20 ہے 0	0중20	2≈22	4 ¥ 23	20 ¥ 24	4Υ23	2822
66S	29 m 30	29 🗷 30	1≈44	3 X 57	20 × 04	3Υ57	1844	0 🗷 22	0る22	2≈28	4 X 34	20 X 37	4Υ34	2828
pc	29 m 32	29 ₹ 32	1≈48	4 X 04	20 X 12	4Υ04	1848	0 ₹ 24	0중24	2≈32	4 X 40	20 X 44	4 Υ 40	2832

	Sid.Tin MC:	ne: 16h5 15∡1		MC: 25 ²	l°00'			Sid.Tim MC:	ne: 17h0		MC: 255	5°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	29 m 49	29 ₹ 49	28중57	28≈04	12 X 38	28 X 04	28 Y 57	0∡146	0중46	29궁57	29≈07	13 X 43	29 X 07	29 Y 57
1S	29 m 50	29 ₮ 50	29중00	28≈11	12 X 46	28 × 11	29℃00	0 ∡ 47	0중47	0∞00	29≈13	13 X 50	29 X 13	0800
2S	29 m 52	29 ₹ 52	29る04	28≈17	12 X 53	28 X 17	29Ƴ04	0 ≉ 49	0る49	0≈04	29≈19	13 X 57	29 X 19	0804
3S	29 m 53	29 ₹ 53	29중08	28≈23	13 X 01	28 X 23	29Υ08	0 ₹ 50	0중50	0≈07	29≈25	14 X 04	29 X 25	0807
4S	29 m 54	29 ₹ 54	29중12	28≈29	13 ∺ 08	28 X 29	29 Ƴ 12	0∡51	0중51	0≈11	29≈31	14 ∺ 11	29 X 31	0811
5S	29 m 55	29 ₹ 55	29중15	28≈35	13 X 15	28 ¥ 35	29Υ15	0 ₹ 52	0중52	0≈14	29≈37	14 X 18	29 X 37	0814
6S	29 m 56	29 ₹ 56	29319	28≈41	13 X 23	28 X 41	29Υ19	0 ₹ 53	0중53	0≈18	29≈42	14 X 25	29 X 42	0818
7S	29 m 58	29 ₹ 58	29중22	28≈47	13 × 30	28 X 47	29Υ22	0 ₹ 54	0중54	0≈21	29≈48	14 × 31	29 X 48	0821
8S	29 m 59	29 ₹ 59	29중26	28≈53	13 X 37	28 X 53	29℃26	0 ₹ 55	0중55	0≈24	29≈53	14 X 38	29 X 53	0824
9S	00 ₹ 0	0800	29궁29	28≈59	13 X 44	28 X 59	29Ƴ29	0∡56	0중56	0≈28	29≈59	14 X 44	29 X 59	0828
10S	0 ∡ 01	0중01	29중33	29≈05	13 X 51	29 X 05	29Υ33	0∡57	0중57	0≈31	0 X 04	14 X 51	0Υ04	0831
11S	0 ₹ 02	0중02	29중36	29≈11	13 X 58	29 X 11	29Υ36	0 ₹ 59	0궁59	0≈34	0 X 10	14 X 57	0Υ10	0834
12S	0 ₹ 03	0중03	29중40	29≈16	14 X 04	29 X 16	29Ƴ40	1 ₹ 00	1중00	0≈37	0 ∺ 15	15 × 04	0Υ15	0837
13S	0 ≠ 04	0중04	29중43	29≈22	14 X 11	29 X 22	29Ƴ43	1 ₹ 01	1중01	0≈40	0 X 20	15 × 10	0Υ20	0840
14S	0₽06	0중06	29중47	29≈27	14 光 18	29 X 27	29Ƴ47	1 ∡ 02	1る02	0≈44	0 ₩ 26	15 X 17	0Υ26	0844
15S	0 ≠ 07	0중07	29궁50	29≈33	14 X 25	29 X 33	29Υ50	1 ₹ 03	1중03	0≈47	0¥31	15 X 23	0Υ31	0847
16S	0 ₹ 08	0307	29중53	29≈39	14 × 31	29 X 39	29 Y 53	1 🗷 03	1304	0≈50	0 X 36	15 X 29	0Υ36	0850
17S	0 ₹ 09	0중09	29궁57	29≈44	14 X 38	29 X 44	29°57	1 🗷 05	1305	0≈53	0 X 41	15 × 35	0Υ41	0853
18S	0×10	0중10	0000	29≈50	14 X 45	29 X 50	0800	1 ₹ 06	1306	0≈56	0 X 46	15 X 42	0Υ46	0856
19S	0 ₹ 11	0중11	0≈03	29≈55	14 X 51	29 X 55	0803	1 ₹ 07	1중07	0≈59	0 X 52	15 X 48	0Υ52	0859
208	0 <i>≱</i> 12	0중12	0≈06	0 × 01	14 X 58	0Υ01	0806	1×108	1중08	1≈02	0 X 57	15 X 54	0Υ57	1802
20S 21S	0x12	0512	0≈06 0≈10	0 X 01	14 X 38	0Υ01 0Υ06	0810	1×08	1508	1≈02	1 X 02	15 X 34	1Υ02	1805
21S 22S	0x 13	0313	0≈10	0 X 00	15 X 11	0Υ12	0810	1 x · 0 9	1309	1≈03	1 X 07	16 × 06	1 Υ 02 1 Υ 07	1809
23S	0×14	0314	0≈16	0 X 17	15 X 18	0Υ17	0816	1711	1311	1≈12	1 X 12	16 X 13	1Υ12	1812
24S	0×10	0중17	0≈20	0 × 23	15 X 24	0Υ23	0820	1 🗷 12	1311	1≈15	1 X 17	16 X 19	1Υ17	1815
25S	0 <i>≱</i> 18	0중18	0≈23	0 X 28	15 ¥ 31	0Υ28	0823	1 <i>₹</i> 13	1중13	1≈18	1 X 23	16¥25	1Y23	1818
26S	0x18	0518	0≈23	0 X 28	15 X 37	0Υ28 0Υ34	0826	1×13	1314	1≈18	1 X 23	16 X 23	1 Y 23	1821
27S	0x 19	0319	0≈20	0 X 34	15 X 44	0Υ39	0830	1 🗷 15	1314	1≈21	1 X 28	16 X 37	1 γ 23	1824
28S	0×20	0320	0≈33	0 X 45	15 X 51	0Υ45	0833	1 🗷 16	1316	1≈27	1 X 38	16 × 43	1Υ38	1827
29S	0 ₹ 22	0중22	0≈36	0 X 50	15 X 57	0Υ50	0836	1,717	1317	1≈30	1 X 43	16 × 50	1Υ43	1830
30S 31S	0 ₹ 23 0 ₹ 24	0중23 0중24	0≈40 0≈43	0 X 56 1 X 01	16 ¥ 04 16 ¥ 11	0ዮ56 1ዮ01	0840 0843	1∡18 1∡19	1중18 1중19	1≈33 1≈37	1 X 48 1 X 54	16 ¥ 56 17 ¥ 02	1Υ48 1Υ54	1833 1837
32S	0x 24 0x 26	0824	0≈43	1 X 07	16 X 17	1 Υ 01 1 Υ 07	0846	1×19	1319	1≈37	1 X 59	17 X 02	1 γ 59	1840
33S	0×20	0327	0≈50	1 X 13	16 X 24	1Υ13	0850	1 🗷 22	1320	1≈43	2 X 04	17 X 15	2Υ04	1843
34S	0 ₹ 28	0중28	0≈53	1 X 18	16 X 31	1Υ18	0853	1 🗷 23	1중23	1≈46	2 × 10	17 × 21	2Υ10	1846
35S	0 ₹ 29 0 ₹ 30	0중29 0중30	0≈56 1≈00	1 X 24 1 X 30	16 × 38	1Υ24 1Υ30	0856 1800	1 7 24	1중24 1중25	1≈49	2 X 15 2 X 20	17 ¥ 28 17 ¥ 34	2Υ15 2Υ20	1849
36S 37S	0x ³ 0	0~30	1≈00	1 X 30	16 X 45 16 X 52	1 Y 30	1803	1 ₹ 25 1 ₹ 26	1525 1 3 26	1≈53 1≈56	2 X 20 2 X 26	17 X 34	2Υ20 2Υ26	1853 1856
38S	0x³31 0x³32	0831	1≈03	1 X 41	16 X 59	1Υ41	1807	1 x 20	1327	1≈50	2 X 20	17 X 47	2 γ 20 2 γ 31	1859
39S	0×32	0중34	1≈10	1 X 47	17 × 06	1Υ47	1810	1 🗷 28	1328	2≈02	2 X 37	17 X 54	2Υ37	2802
40S	0 ₹ 35	0중35	1≈14	1 X 53 1 X 59	17 X 13 17 X 20	1Υ53 1Υ59	1814 1818	1 🗷 29	1 궁 29	2≈06	2 X 43 2 X 48	18 ¥ 01 18 ¥ 08	2Υ43 2Υ48	2806 2809
41S 42S	0 ∡ 36 0 ∡ 37	0중36 0중37	1≈18 1≈21	2 X 06	17 X 20	2Y06	1821	1 ₹ 30 1 ₹ 31	1중30 1중31	2≈09 2≈13	2 X 48	18 X 15	2 Y 48 2 Y 54	2813
42S 43S	0x ³ 7	0~537	1≈21	2 X 00 2 X 12	17 X 28	2Υ06 2Υ12	1825	1 x 31	1중33	2≈13	3 X 00	18 X 22	3Υ00	2816
44S	0x 38	0338	1≈23	2 X 18	17 X 43	2Υ18	1829	1 x 33	1833	2≈20	3 X 06	18 X 29	3Υ06	2820
- 1														
45S 46S	0 ₹ 41 0 ₹ 42	0중41 0중42	1≈33 1≈37	2 X 24 2 X 31	17 ¥ 50 17 ¥ 58	2Υ24 2Υ31	1833 1837	1 ₹ 35 1 ₹ 36	1중35 1중36	2≈23 2≈27	3 × 12 3 × 18	18 ¥ 36 18 ¥ 43	3Υ12 3Υ18	2823 2827
46S 47S	0×142 0×144	0542 0544	1≈37	2 X 31 2 X 37	17 X 38 18 X 06	2 \gamma 31 \\ 2 \gamma 37	1840	1 x 30 1 x 37	1530	2≈27 2≈31	3 X 18	18 X 43	3Υ18 3Υ24	2831
48S	0x 44 0x 45	0344	1≈40	2 X 44	18 X 14	2 γ 37 2 γ 44	1844	1 🗷 39	1837	2≈34	3 X 30	18 X 58	3Υ30	2834
49S	0×45	0345	1≈48	2 X 51	18 X 22	2Υ51	1848	1×37	1337	2≈38	3 X 36	19 X 05	3Υ36	2838
- 1														
50S	0×148	0중48	1≈53	2 X 58	18 X 30	2Υ58	1853	1 🗷 41	1 공 41	2≈42 2≈46	3 X 43	19 X 13	3Υ43	2842
51S 52S	0 ∡ 49 0 ∡ 50	0중49 0중50	1≈57 2≈01	3 X 05 3 X 12	18 ¥ 38 18 ¥ 47	3Υ05 3Υ12	1857 2801	1 ₹ 43 1 ₹ 44	1중43 1중44	2≈46 2≈50	3 X 49 3 X 56	19 X 21 19 X 29	3Υ49 3Υ56	2846 2850
52S 53S	0×30	0~550	2≈01 2≈05	3 X 12	18 X 47	3Υ12 3Υ19	2805	1 x 44	1 중 4 4 1 중 4 5	2≈54	4 X 03	19 X 29	4Υ03	2854
54S	0 x · 52 0 x · 53	0852	2≈03 2≈10	3 X 19	19 X 05	3Υ26	2810	1 x 43	1843	2≈54	4 X 03	19 1/ 3/	4Υ103 4Υ10	2858
- 1														
55S	0 × 55	0중55	2≈14 2≈10	3 X 34	19 X 14	3Υ34	2814	1 🗷 48	1 3 48	3≈02	4¥17	19 X 54	4Υ17	3802
56S	0×756	0 궁 56	2≈19 2≈24	3 X 42	19 X 23 19 X 33	3Υ42	2819	1 × 49	1 공 49	3≈07	4 ¥ 24	20 ¥ 03	4Υ24 4Υ32	3807 3811
57S 58S	0 ₹ 58 1 ₹ 00	0중58 1중00	2≈24 2≈29	3 X 50 3 X 58	19 X 33	3 Y 50 3 Y 58	2824 2829	1 ₹ 51 1 ₹ 52	1중51 1중52	3≈11 3≈16	4 × 32 4 × 39	20 X 12 20 X 21	4 γ 3 2 4 γ 3 9	3811
59S	1 × 00	1800	2≈29	4 X 06	19 X 42 19 X 52	4Υ06	2834	1 x · 32	1832 1854	3≈10	4 X 39	20 X 21 20 X 30	4Υ39 4Υ47	3820
- 1														
60S	1 7 03	1303	2≈39	4 × 15	20 × 02	4Υ15	2839	1 × 56	1356	3≈25	4¥55	20 × 40	4Υ55	3825
618	1×105	1 3 05	2≈44 2≈40	4 + 23	20 X 13	4Υ23	2844	1 × 57	1 공 57	3≈30	5 X 03	20 X 49	5Υ03	3830
62S 63S	1 ∡ 07	1 3 07 1 3 08	2≈49 2≈55	4 X 32 4 X 41	20 \times 24 20 \times 35	4Υ32 4Υ41	2849 2855	1 ₹ 59 2 ₹ 01	1중59 2중01	3≈35	5 X 11 5 X 20	21 ¥ 00 21 ¥ 10	5Υ11 5Υ20	3835 3840
64S	1.7/00		∠≈JJ				3801	2×01 2×02	2 5 01 2 중 02	3≈40 3≈46	5 X 20	21 X 10 21 X 21	5Υ20 5Υ29	3846
O+O	1×108		3~01	<u> </u> <u></u>	7() 44 //6									1 2040
	1 ₹ 10	1중10	3≈01	4¥51	20 X 46	4Υ51								
65S	1 ∡ 10 1 ∡ 12	1중10 1중12	3≈07	5 X 01	20 X 58	5 Y 01	3807	2 ₹ 04	2중04	3≈51	5 ¥ 38	21 X 32	5 Y 38	3851
65S 66S pc	1 ₹ 10	1중10												

	Sid.Tim MC:	ne: 17h0₄ 17 ≈ 0		MC: 256	6°00'			Sid.Tim MC:	ne: 17h08 18≉0		MC: 25	7°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	1 ₹ 43	1중43	0≈57	0 + 11	14 X 47	0 Υ 11	0857	2 ₹ 40	2중40	1≈57	1 X 14	15 X 52	1 Υ 14	1857
1S	1 ≉ 44	1る44	1≈00	0 ₩ 16	14 ¥ 54	0Υ16	1800	2 ₹ 41	2ਰ41	2≈00	1 X 19	15 X 58	1 ⋎ 19	2800
2S	1 ₹ 45	1중45	1≈04	0 ¥ 22	15 X 01	0Υ22	1804	2 ∡ 42	2중42	2≈03	1 X 24	16 ∺ 05	1 ℃ 24	2803
3S	1 4 7	1정47	1≈07	0 X 27	15 X 07	0Υ27	1807	2 ₹ 43	2343	2≈06	1 X 29	16¥11	1Υ29	2806
4S	1 ≉ 48	1중48	1≈10	0 X 33	15 ¥ 14	0Υ33	1810	2 ≉ 44	2344	2≈09	1 X 34	16 × 17	1Υ34	2809
5S	1 ₹ 49	1る49	1≈13	0 ¥ 38	15 ∺ 20	0Υ38	1813	2 ∡ 45	2ਰ45	2≈12	1 X 39	16 ∺ 23	1Ƴ39	2812
6S	1 🗷 50	1궁50	1≈16	0 × 43	15 × 26	0Υ43	1816	2 🗷 46	2346	2≈15	1 + 44	16 X 28	1 γ 44	2815
7S 8S	1 7 5 1	1 공 51	1≈20	0 X 48	15 ¥ 33	0Υ48	1820	2 \$7 47	2347	2≈18	1 X 49	16 × 34	1 Y 49 1 Y 54	2818 2821
9S	1 ₹ 52 1 ₹ 53	1중52 1중53	1≈23 1≈26	0 X 54 0 X 59	15 X 39 15 X 45	0Ƴ54 0Ƴ59	1823 1826	2 ₹ 48 2 ₹ 49	2 3 48 2 3 49	2≈21 2≈24	1 X 54 1 X 59	16 X 40 16 X 46	1 Υ 54 1 Υ 59	2824
10S 11S	1 ₹ 54 1 ₹ 55	1정54 1정55	1≈29 1≈32	1 X 04 1 X 09	15 X 51 15 X 57	1 ℃ 04 1 ℃ 09	1829 1832	2 ₹ 50 2 ₹ 51	2정50 2정51	2≈27 2≈30	2 ¥ 03 2 ¥ 08	16 X 51 16 X 57	2°703 2°708	2827 2830
12S	1 x 55	1856	1≈32	1 X 14	16 X 03	1 Υ 0 <i>9</i> 1 Υ 14	1835	2×51 2×52	2 3 51 2 3 52	2≈30	2 X 13	17 × 03	2 Υ 08 2 Υ 13	2832
13S	1 × 57	1357	1≈38	1 X 19	16 × 09	1Υ19	1838	2×53	2ਰ53	2≈35	2 X 17	17 × 08	2Υ17	2835
14S	1 ₹ 58	1궁58	1≈41	1 X 24	16 X 15	1 ℃ 24	1841	2 <i>≱</i> 54	2ਰ54	2≈38	2 X 22	17 	2Ƴ22	2838
15S	1 ₹ 59	1궁59	1≈44	1 X 29	16¥21	1Ƴ29	1844	2 ₹ 55	2중55	2≈41	2 X 26	17 X 19	2Y26	2841
16S	2×100	2300	1≈47	1 X 33	16 X 27	1Υ33	1847	2×156	2ਰ56	2≈43	2 X 31	17 × 25	2Υ31	2843
17S	2 ₹ 01	2중01	1≈50	1 X 38	16 X 33	1Ƴ38	1850	2 <i>₹</i> 157	2ਰ57	2≈46	2 X 35	17 × 30	2Ƴ35	2846
18S	2 ₺ 02	2302	1≈52	1 × 43	16 X 39	1 ℃ 43	1852	2 ₹ 58	2ਰ58	2≈49	2 X 40	17 X 36	2Υ40	2849
19S	2 ₮ 03	2중03	1≈55	1 X 48	16 X 44	1Ƴ48	1855	2 ₹ 58	2중58	2≈51	2 X 44	17 X 41	2Ƴ44	2851
20S	2 ≠ 04	2号04	1≈58	1 X 53	16 ∺ 50	1 ℃ 53	1858	2 ₹ 59	2궁59	2≈54	2 X 49	17 X 46	2Ƴ49	2854
21S	2 ₹ 05	2号05	2≈01	1 X 58	16 X 56	1 ℃ 58	2801	3 ∡ 00	3名00	2≈57	2 X 53	17 X 52	2Y53	2857
22S	2 🗷 06	2중06	2≈04	2 + 02	17 × 02	2Υ02	2804	3 🗷 01	3중01	3≈00	2 X 58	17 X 57	2Υ58	3800
238	2 🗷 07	2 3 07	2≈07	2 X 07	17 X 07	2Υ07	2807	3×102	3 る 02	3≈02	3 ¥ 02	18 💥 02	3 ℃ 02 3 ℃ 07	3802
24S	2 ₹ 08	2중08	2≈10	2 X 12	17 ¥ 13	2Υ12	2810	3 ₹ 03	3중03	3≈05	3 € 07	18 ¥ 08		3805
25S	2 7 09	2중09	2≈13	2 X 17	17 × 19	2Υ17	2813	3 ~ 04	3중04	3≈08	3 X 11	18 X 13	3Υ11	3808
26S 27S	2 ₹ 09 2 ₹ 10	2정09 2정10	2≈16 2≈19	2 ¥ 22 2 ¥ 27	17 ¥ 25 17 ¥ 31	2 Y 22 2 Y 27	2816 2819	3 ∡ 05 3 ∡ 06	3 ح 05 3 ح 06	3≈10 3≈13	3 ¥ 16 3 ¥ 20	18 X 19 18 X 24	3 ℃ 16 3 ℃ 20	3810 3813
28S	2x-10 2x-11	2810 2 8 11	2≈19 2≈21	2 X 27 2 X 31	17 X 31	2 Y 2 / 2 Y 3 1	2821	3 x 00 3 x 07	3 8 00	3≈13	3 X 25	18 X 29	3 Υ 20 3 Υ 25	3816
29S	2 7 12	2 ਰ 12	2≈24	2 X 36	17 X 42	2Υ36	2824	3×07	3307	3≈18	3 X 29	18 × 35	3Υ29	3818
30S	2 <i>₹</i> 13	2중13	2≈27	2¥41	17 	2Ƴ41	2827	3 ₹ 08	3중08	3≈21	3 ¥ 34	18 	3Ƴ34	3821
31S	2 7 14	2 ਰ 14	2≈30	2 X 46	17 X 5 4	2Υ46	2830	3×00	3중09	3≈24	3 X 38	18 × 46	3Υ38	3824
32S	2 ₹ 15	2315	2≈33	2 X 51	18 X 00	2Y51	2833	3 ₹ 10	3ਰ10	3≈27	3 X 43	18¥51	3 Υ 43	3827
33S	2 ₹ 16	2중16	2≈36	2 X 56	18 X 06	2Y56	2836	3 ₹ 11	3811	3≈29	3 X 48	18 X 57	3Ƴ48	3829
34S	2×17	2ਰ17	2≈39	3 ¥ 01	18 X 12	3 ⋎ 01	2839	3 ₹ 12	3ਰ12	3≈32	3 X 52	19 X 02	3 Υ 52	3832
35S	2 <i>≱</i> 18	2ਰ18	2≈42	3 ¥ 06	18 × 18	3Υ06	2842	3 ₹ 13	3ਰ13	3≈35	3 ¥ 57	19 ∺ 08	3か57	3835
36S	2 ₹ 19	2319	2≈45	3 ¥ 11	18 ∺ 24	3 ⋎ 11	2845	3 ∡ 14	3ਰ14	3≈38	4 ¥ 02	19 	4 ⋎ 02	3838
37S	2 7 20	2 궁 20	2≈48	3 X 16	18 × 30	3Υ16	2848	3 🗷 15	3중15	3≈41	4¥06	19 X 19	4Υ06	3841
38S 39S	2 ₹ 21 2 ₹ 22	2중21 2중22	2≈51 2≈54	3 ¥ 21 3 ¥ 26	18 ¥ 36 18 ¥ 42	3 ° 21 3 ° 26	2851 2854	3 ∡ 16 3 ∡ 17	3중16 3중17	3≈43 3≈46	4 X 11 4 X 16	19 X 25 19 X 31	4Υ11 4Υ16	3843 3846
40S 41S	2 ₹ 23 2 ₹ 25	2중23 2중25	2≈58 3≈01	3 ¥ 32	18 X 49 18 X 55	3 ° 32 3 ° 37	2858 3801	3 ∡ 18 3 ∡ 19	3중18 3중19	3≈49	4 ¥ 21 4 ¥ 26	19 X 37 19 X 42	4℃21 4℃26	3849 3852
41S 42S	2 x 25 2 x 26	2 5 23 2 5 26	3≈01 3≈04	3 X 37 3 X 42	19 X 01	3Υ37 3Υ42	3804	3 x 19 3 z 20	3 5 19	3≈52 3≈55	4 X 20 4 X 31	19 X 42	4Υ26 4Υ31	3855
43S	2 × 20	2 3 27	3≈07	3 X 48	19 × 08	3Υ48	3807	3×20	3821	3≈58	4 X 36	19 X 54	4Υ36	3858
44S	2 ₹ 28	2328	3≈10	3 X 53	19 X 15	3Υ53	3810	3 ₹ 22	3ਰ22	4≈01	4 X 41	20 X 01	4 Υ 41	4801
45S	2 ₹ 29	2궁29	3≈14	3 X 59	19 X 21	3か59	3814	3 ₹ 23	3중23	4≈04	4 X 46	20 X 07	4 Υ 46	4804
46S	2 ₹ 30	2명30	3≈17	4 × 04	19 X 28	4Υ04	3817	3 ₹ 24	3 ਰ 24	4≈08	4¥51	20 × 13	4Υ51	4808
47S	2₹31	2중31	3≈21	4 ∺ 10	19¥35	4 Ƴ 10	3821	3 ₹ 25	3ਰ25	4≈11	4 ¥ 57	20 X 19	4 Ƴ 57	4811
48S	2 🗷 32	2중32	3≈24	4¥16	19 ¥ 42	4Υ16	3824	3 ₹ 26	3중26	4≈14	5 ¥ 02	20 ¥ 26	5Υ02	4814
49S	2 ₹ 34	2ਰ34	3≈28	4 ¥ 22	19 X 49	4Ƴ22	3828	3 ₹ 27	3ਰ27	4≈17	5 X 07	20 X 33	5 ⋎ 07	4817
50S	2 ₹ 35	2중35	3≈31	4 ∺ 28	19 X 56	4 Y 28	3831	3 ₹ 28	3중28	4≈21	5 ¥ 13	20 X 39	5 Υ 13	4821
518	2×36	2중36	3≈35	4 × 34	20 × 04	4Υ34	3835	3 × 29	3중29	4≈24	5 X 19	20 × 46	5Υ19	4824
52S	2 x 37	2 3 37	3≈39	4 X 40	20 X 11	4 ° 40	3839	3 × 30	3 조 30	4≈27	5 X 24	20 X 53	5Υ24	4827 4831
53S 54S	2 ₹ 38 2 ₹ 40	2명38 2명40	3≈43 3≈46	4 X 47 4 X 53	20 X 19 20 X 26	4Ƴ47 4Ƴ53	3843 3846	3 ₹ 32 3 ₹ 33	3중32 3중33	4≈31 4≈35	5 X 30 5 X 36	21 X 00 21 X 07	5Υ30 5Υ36	4831
55S 56S	2 ₹ 41 2 ₹ 42	2중41 2중42	3≈50 3≈54	5 X 00 5 X 06	20 \times 34 20 \times 42	5Υ00 5Υ06	3850 3854	3 ₹ 34 3 ₹ 35	3중34 3중35	4≈38 4≈42	5 X 43 5 X 49	21 X 15 21 X 22	5Ƴ43 5Ƴ49	4838 4842
57S	2 x 42 2 x 44	2542 2 5 44	3≈54 3≈59	5 X 13	20 X 42 20 X 51	5Υ13	3859	3 x 33	3 5 33	4≈42 4≈46	5 X 49	21 X 22 21 X 30	5°755	4846
58S	2 🖈 45	2 3 45	4≈03	5 X 20	20 X 59	5Υ20	4803	3 🗷 38	3 ට 37	4≈50	6 X 02	21 X 38	6Υ02	4850
59S	2 ₹ 47	2847	4≈07	5 X 28	21 X 08	5Υ28	4807	3 ₹ 39	3ਤ39	4≈54	6 × 09	21 X 46	6Υ09	4854
60S	2 ₹ 48	2중48	4≈12	5 X 35	21 X 17	5Ƴ35	4812	3 ₹ 41	3중41	4≈58	6 ∺ 16	21 X 54	6Υ16	4858
61S	2×150	2중50	4≈16	5 X 43	21 X 26	5Υ43	4816	3 ₹ 42	3 ਰ 42	5≈02	6 X 23	22 × 03	6Υ23	5802
62S	2 ₹ 51	2중51	4≈21	5 ₩51	21 ¥ 36	5 Υ 51	4821	3 ₹ 44	3ਰ44	5≈07	6 ∺ 30	22 X 11	6 Υ 30	5 8 07
63S	2 ₹ 53	2853	4≈26	5 X 59	21 ¥ 45	5Υ59	4826	3 ₹ 45	3845	5≈11	6 ₩ 37	22 X 20	6Υ37	5811
64S	2 ₹ 55	2ਰ55	4≈31	6₩07	21 X 55	6 ℃ 07	4831	3 ₹ 147	3ਰ47	5≈16	6 ₹ 45	22 X 30	6Ƴ45	5816
65S	2 ₹ 56	2궁56	4≈36	6 ∺ 16	22 X 05	6 Ƴ 16	4836	3 ∡ 48	3ਰ48	5≈21	6 ∺ 53	22 X 39	6 Ƴ 53	5821
66S	2×758	2중58	4≈41	6¥24	22 X 16	6Υ24	4841	3 🗷 50	3중50	5≈26	7¥01	22 X 49	7Υ01	5826
pc	2 ₹ 59	2云59	4≈44	6 X 30	22 X 22	6Ƴ30	4844	3 ₹ 51	3ਰ51	5≈28	7 ∺ 06	22 X 55	7℃06	5828

	Sid.Tin MC:	ne: 17h12 18∡5		MC: 258	3°00'			Sid.Tim MC:	ne: 17h10 19≉5		MC: 259	9°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	3 ₹ 37	3중37	2≈57	2 X 17	16 X 57	2 Y 17	2857	4 <i>₹</i> ³34	4중34	3≈57	3 ¥ 20	18 X 02	3 Υ 20	3857
1S	3 ₹ 38	338	3≈00	2 ¥ 22	17 ¥ 03	2Y22	3800	4 <i>₹</i> 135	4중35	4≈00	3 X 25	18 X 07	3 ℃ 25	4800
2S	3 ₹ 39	3중39	3≈03	2 X 27	17 × 08	2Y27	3803	4 ₹ 36	4궁36	4≈03	3 X 29	18 X 12	3 Ƴ 29	4803
3S	3 ∡ 40	3ਰ40	3≈06	2 X 31	17 X 14	2Y31	3806	4 <i>≯</i> 37	4중37	4≈05	3 X 33	18 	3 ⋎ 33	4805
4S	3 ∡ 41	3ਰ41	3≈09	2 X 36	17 ∺ 20	2Y36	3809	4 ₹ 38	4중38	4≈08	3 X 38	18 ∺ 23	3Ƴ38	4808
5S	3 ₹ 42	3중42	3≈11	2 X 41	17 X 25	2Υ41	3811	4 <i>₹</i> 39	4중39	4≈10	3 X 42	18 X 28	3Ƴ42	4810
6S	3 ₹ 43	3ਰ43	3≈14	2 X 45	17 X 31	2Y45	3814	4 <i>₹</i> 139	4ਰ39	4≈13	3 X 46	18 X 33	3Υ46	4813
7S	3 ∡ 44	3 ਵ 44	3≈17	2 X 50	17 	2Y50	3817	4 ₹ 40	4중40	4≈15	3 X 50	18 	3 ⋎ 50	4815
8S	3 ₹ 45	3ਰ45	3≈19	2 X 54	17 X 41	2Y54	3819	4 <i>₹</i> 41	4중41	4≈18	3 X 54	18 X 43	3℃54	4818
9S	3 ≉ 46	3ਰ46	3≈22	2 X 58	17 ¥ 47	2Y58	3822	4 ≉ 42	4중42	4≈20	3 X 58	18 	3 ⋎ 58	4820
10S	3 ₹ 46	3ਰ46	3≈25	3 X 03	17 X 52	3Y03	3825	4 <i>x</i> ¹43	4중43	4≈23	4 ¥ 02	18 X 52	4 ⋎ 02	4823
11S	3 ∡ 47	3ਰ47	3≈27	3 X 07	17 X 57	3Y07	3827	4 ₹ 44	4중44	4≈25	4 ¥ 06	18 	4Υ06	4825
12S	3 ∡ 48	3ਰ48	3≈30	3 ∺ 11	18 ¥ 02	3Υ11	3830	4 ≉ 44	4344	4≈27	4 ∺ 10	19 ₩ 02	4Υ10	4827
13S	3 ₹ 49	3중49	3≈32	3 X 16	18 × 07	3Υ16	3832	4 ₹ 45	4중45	4≈30	4 X 14	19 X 07	4 Ƴ 14	4830
14S	3 ₹ 50	3중50	3≈35	3 ¥ 20	18 X 12	3Υ20	3835	4 ₹ 46	4중46	4≈32	4 X 18	19 X 11	4Υ18	4832
15S	3 ₹ 51	3ਰ51	3≈37	3 ¥ 24	18 × 18	3 Y 24	3837	4 <i>₹</i> 47	4중47	4≈34	4 ¥ 22	19 米 16	4 Ƴ 22	4834
16S	3 ₹ 52	3중52	3≈40	3 ¥ 28	18 ∺ 23	3 Υ 28	3840	4 <i>≯</i> 147	4궁47	4≈37	4 ¥ 26	19 X 21	4Υ26	4837
17S	3 ₹ 52	3중52	3≈43	3 ¥ 33	18 ∺ 28	3 Y 33	3843	4 ₹ 48	4중48	4≈39	4 ¥ 30	19 ∺ 25	4 Ƴ 30	4839
18S	3 🗷 53	3중53	3≈45	3 X 37	18 ¥ 33	3Υ37	3845	4 🗷 49	4349	4≈41	4 X 34	19 ¥ 30	4Υ34	4841
19S	3 ₹ 54	3중54	3≈48	3 X 41	18 ¥ 38	3 Y 41	3848	4 ₹ 50	4궁50	4≈44	4 ¥ 37	19 	4 Ƴ 37	4844
20S	3 ₹ 55	3ਰ55	3≈50	3 X 45	18 X 43	3Y45	3850	4 ₹ 50	4궁50	4≈46	4 X 41	19 X 39	4 Υ 41	4846
21S	3 ₹ 56	3ਰ56	3≈52	3 X 49	18 	3Υ49	3852	4 <i>₹</i> 151	4ਰ51	4≈48	4 X 45	19 X 43	4 ° 45	4848
22S	3 × 57	3중57	3≈55	3 X 53	18 X 53	3Υ53	3855	4 ₹ 52	4공52	4≈50	4 X 49	19 X 48	4Υ49	4850
23S	3 🗷 57	3 궁 57	3≈57	3 X 57	18 X 57	3Υ57 4902	3857	4 🗷 53	4공53	4≈53	4 X 53	19 X 53	4Υ53	4853
24S	3 ₹ 58	3중58	4≈00	4 ¥ 02	19 ¥ 02	4Υ02	4800	4 ₹ 54	4궁54	4≈55	4 ¥ 56	19 X 57	4 Υ 56	4855
25S	3 ₹ 59	3중59	4≈02	4 X 06	19 X 07	4Υ06	4802	4 <i>₹</i> 54	4공54	4≈57	5 X 00	20 X 02	5Υ00	4857
26S	4 <i>₹</i> 00	4중00	4≈05	4 X 10	19 X 12	4Υ10	4805	4 🗷 55	4공55	5≈00 5≈00	5 × 04	20 × 06	5Υ04	5800
27S	4×101	4 3 01	4≈07	4 X 14	19 X 17	4Υ14 4₩19	4807	4×156	4 궁 56	5≈02	5 × 08	20 X 11	5Υ08	5802
28S 29S	4 ₹ 02 4 ₹ 02	4 3 02 4 3 02	4≈10 4≈12	4 X 18 4 X 22	19 ¥ 22 19 ¥ 27	4Υ18 4Υ22	4810 4812	4 ₹ 57 4 ₹ 57	4궁57 4궁57	5≈04 5≈06	5 X 12 5 X 15	20 X 15 20 X 20	5 ° 12 5 ° 15	5804 5806
30S	4 ₹ 03	4중03	4≈15	4 X 27	19 × 32	4Υ27	4815	4×758	4공58	5≈09	5 X 19	20 ¥ 25	5Υ19	5809
31S 32S	4 ₹ 04 4 ₹ 05	4 3 04 4 3 05	4≈17 4≈20	4 X 31 4 X 35	19 X 37 19 X 43	4Υ31 4Υ35	4817 4820	4 ₹ 59 5 ₹ 00	4 궁 59 5 궁 00	5≈11 5≈13	5 X 23 5 X 27	20 \times 29 20 \times 34	5 ° 23 5 ° 27	5811 5813
33S	4x·03 4x¹06	4 3 05	4≈20	4 X 33	19 X 43	4Υ39	4823	5×00	5중00	5≈15 5≈16	5 X 27	20 X 34 20 X 39	5Υ31	5816
34S	4 ₹ 07	4공07	4≈25	4 X 44	19 X 53	4Υ44	4825	5×00	5 3 00	5≈18	5 X 35	20 X 43	5Υ35	5818
35S	4 <i>₹</i> 107	4중07	4≈28	4 ¥ 48	19 X 58	4Υ48	4828	5×102	5중02	5≈20	5 * 39	20 X 48	5 Υ 39	5820
36S	4x·07 4x ¹ 08	4307	4≈28	4 X 48 4 X 52	20 ± 03	4Υ52	4830	5 x · 02	5 8 02	5≈20 5≈23	5 X 43	20 X 48	5Υ43	5823
37S	4 <i>≯</i> 09	4중09	4≈33	4 X 57	20 × 08	4Υ57	4833	5×03	5중04	5≈25	5 X 47	20 × 58	5Υ47	5825
38S	4 <i>≯</i> 10	4궁10	4≈36	5 × 01	20 X 14	5Υ01	4836	5×104	5ਰ04	5≈28	5¥51	21 X 02	5Υ51	5828
39S	4 <i>₹</i> 11	4ਰ11	4≈38	5 X 05	20 X 19	5Υ05	4838	5 <i>≱</i> 05	5ਰ05	5≈30	5 X 55	21 X 07	5 Υ 55	5830
40S	4 <i>≯</i> 12	4중12	4≈41	5 × 10	20 X 24	5Υ10	4841	5 <i>₹</i> 06	5중06	5≈33	5 X 59	21 X 12	5Y59	5833
41S	4 🗷 13	4중13	4≈44	5 X 14	20 × 30	5Υ14	4844	5×107	5중07	5≈35	6 × 03	21 X 17	6Υ03	5835
42S	4 <i>₹</i> 14	4중14	4≈46	5 X 19	20 X 35	5Υ19	4846	5 ₹ 08	5중08	5≈38	6 ∺ 07	21 X 22	6 ⋎ 07	5838
43S	4 ₹ 15	4중15	4≈49	5 X 24	20 ¥ 41	5Y24	4849	5 ₹ 09	5궁09	5≈40	6¥12	21 X 27	6 Ƴ 12	5840
44S	4∡16	4중16	4≈52	5 ¥ 28	20 ¥ 47	5 Y 28	4852	5 ₹ 09	5중09	5≈43	6¥16	21 X 33	6 Y 16	5843
45S	4 <i>≯</i> 17	4중17	4≈55	5 X 33	20 ¥ 52	5 Y 33	4855	5 ₹ 10	5중10	5≈45	6¥20	21 X 38	6 Υ 20	5845
46S	4∡18	4중18	4≈58	5 X 38	20 X 58	5 Y 38	4858	5 <i>≱</i> 11	5811	5≈48	6 ∺ 25	21 X 43	6 Ƴ 25	5848
47S	4 <i>₹</i> 19	4궁19	5≈01	5 X 43	21 X 04	5Υ43	5801	5×12	5중12	5≈51	6 ∺ 29	21 X 49	6Υ29	5851
48S	4 <i>₹</i> 20	4중20	5≈04	5 X 48	21 × 10	5Υ48	5804	5 🗷 13	5중13	5≈53	6 X 34	21 + 54	6Υ34	5853
49S	4≯21	4중21	5≈07	5 ¥ 53	21 X 16	5Y53	5807	5 ₹ 14	5중14	5≈56	6 ∺ 39	22 X 00	6Ƴ39	5856
50S	4 ₹ 22	4중22	5≈10	5 X 58	21 X 22	5 Y 58	5810	5 <i>≱</i> 15	5중15	5≈59	6 ∺ 43	22 X 05	6Ƴ43	5 8 59
51S	4 ₹ 23	4궁23	5≈13	6 ¥ 03	21 X 29	6Υ03	5813	5×16	5중16	6≈02	6 X 48	22 X 11	6Υ48	6802
52S	4 ₹ 24	4중24	5≈16	6¥09	21 X 35	6Υ09	5816	5 ~ 17	5중17	6≈05	6¥53	22 X 17	6Υ53	6805
53S	4 🗷 25	4 공 25	5≈19	6¥14	21 × 42	6Υ14	5819	5×18	5중18	6≈08	6 X 58	22 ¥ 23	6Υ58	6808
548	4 ₹ 26	4중26	5≈23	6 ₩ 20	21 X 48	6Υ20	5823	5×19	5중19	6≈11	7 ∺ 03	22 X 29	7 ℃ 03	6811
55S	4 ₹ 27	4중27	5≈26	6¥25	21 X 55	6Υ25	5826	5×20	5중20	6≈14	7 × 08	22 ¥ 35	7Υ08	6814
56S	4 ₹ 28	4 공 28	5≈30	6¥31	22 X 02	6Y31	5830	5 x 21	5 공 21	6≈17	7 × 14	22 X 42	7Υ14	6817
57S	4×129	4 3 29	5≈33	6¥37	22 X 09	6°737	5833	5 ₹ 22 5 ₹ 23	5 군 22	6≈21	7 X 19	22 X 48	7Ƴ19 7Ƴ25	6821
58S 59S	4 ₹ 31 4 ₹ 32	4 3 31 4 3 32	5≈37 5≈41	6 X 43 6 X 49	22 X 16 22 X 24	6Υ43 6Υ49	5837 5841	5 x 23	5 군 23 5 군 24	6≈24 6≈27	7 ¥ 25 7 ¥ 30	22 X 55 23 X 02	7\dagger 25 7\dagger 30	6824 6827
60S	4 🗷 33	4중33	5≈44 5×48	6 X 56	22 X 32	6Υ56 7₩02	5844	5 x 25	5 ゼ2 5	6≈31	7 X 36	23 × 16	7°736	6831
61S 62S	4 ₹ 34 4 ₹ 36	4 3 34 4 3 36	5≈48 5≈52	7 X 02 7 X 09	22 X 39 22 X 47	7°02 7°09	5848 5852	5 ₹ 27 5 ₹ 28	5 군 27 5 군 28	6≈34 6≈38	7 X 42 7 X 48	23 ¥ 16 23 ¥ 23	7Ƴ42 7Ƴ48	6834 6838
63S	4×130	4530	3≈32 5≈57	7 X 16	22 X 47	7Y16	5 8 57	5 x 29	5 3 28	0≈38 6≈42	7 X 48	23 X 23	7°48	6842
64S	4×37	4공39	5≈37 6≈01	7 X 23	23 X 04	7Υ23	6801	5×27	5 3 30	6≈46	8 X 01	23 X 39	8 Υ 01	6846
65S	4×140	4 3 40	6≈05	7 X 30	23 X 13	7 Y 30	6805	5 × 32	5중32	6≈50	8 X 08	23 X 47	8Y08	6850
66S	4 × 40	4540 4 3 42	6≈03 6≈10	7 X 30	23 X 22	7 Y 30	6810	5 x 32	5 전 33	6≈54	8 X 15	23 X 47	8Y15	6854
pc	4×42	4342 4342	6≈12	7 X 42	23 X 27	7 Y 42	6812	5×33	5 3 34	6≈56	8 X 19	24 X 00	8Υ19	6856
r					- / - /						- / /		•/	

Lat 10 11 08 5 x 31 5 z 32 5 z 33 18 5 x 32 5 z 33 5 z 34 5 z 34 5 z 44	531 4≈57 532 5≈00 533 5≈02 534 5≈05 534 5≈07 535 5≈09 536 5≈12 537 5≈16 538 5≈18 539 5≈20 540 5≈23 541 5≈27 542 5≈29	1 4 × 24 4 × 28 4 × 32 4 × 36 4 × 40 4 × 43 4 × 47 4 × 51 4 × 55 4 × 58 5 × 02	Asc 19 × 07 19 × 12 19 × 16 19 × 21 19 × 26 19 × 30 19 × 35 19 × 40 19 × 44	2 4°24 4°28 4°32 4°36 4°40 4°43 4°47	3 4857 5800 5802 5805 5807	10 6 ₹ 28 6 ₹ 29 6 ₹ 30	11 6중28 6중29	12 5≈58 6≈00	1 5 × 27 5 × 31	Asc 20 ¥ 12	2 5Υ27	3 5858
18	332 5≈00 333 5≈02 334 5≈05 334 5≈07 335 5≈07 336 5≈12 337 5≈14 337 5≈16 338 5≈18 339 5≈20 340 5≈23 341 5≈25 341 5≈27 342 5≈29	4 \(\pm 28\) 4 \(\pm 32\) 4 \(\pm 36\) 4 \(\pm 40\) 4 \(\pm 43\) 4 \(\pm 47\) 4 \(\pm 51\) 4 \(\pm 55\) 4 \(\pm 58\)	19 \times 12 19 \times 16 19 \times 21 19 \times 26 19 \times 30 19 \times 35 19 \times 40	4°28 4°32 4°36 4°40 4°43	5800 5802 5805	6₹29						5858
28 5 3 3 5 3 3 5 3 3 3 5 3 4 1 5 3	533 5≈02 534 5≈05 534 5≈07 535 5≈09 536 5≈12 537 5≈14 537 5≈16 538 5≈18 539 5≈20 540 5≈23 540 5≈25 541 5≈27 542 5≈29	4 × 32 4 × 36 4 × 40 4 × 43 4 × 47 4 × 51 4 × 55 4 × 58	19 \times 16 19 \times 21 19 \times 26 19 \times 30 19 \times 35 19 \times 40	4Υ32 4Υ36 4Υ40 4Υ43	5802 5805		6궁29	6≈00	5 ¥ 31			
38 5 x 34 5 x 34 48 5 x 34 5 x 35 58 5 x 35 5 x 35 68 5 x 36 5 x 37 88 5 x 37 5 x 38 98 5 x 38 5 x 37 108 5 x 39 5 x 38 118 5 x 40 5 x 40 128 5 x 40 5 x 40 138 5 x 41 5 x 42 148 5 x 42 5 x 44 148 5 x 42 5 x 44 158 5 x 43 5 x 44 178 5 x 44 5 x 44 188 5 x 45 5 x 46 198 5 x 45 5 x 46 208 5 x 46 5 x 46 218 5 x 47 5 x 46 228 5 x 47 5 x 46 238 5 x 48 5 x 46 248 5 x 49 5 x 46 268 5 x 50 5 x 55 278 5 x 55 5 x 55 288 5 x 55 5 x 55	534 5≈05 534 5≈07 535 5≈09 536 5≈12 537 5≈14 537 5≈16 538 5≈18 539 5≈20 540 5≈23 540 5≈25 541 5≈27 542 5≈29	4 × 36 4 × 40 4 × 43 4 × 47 4 × 51 4 × 55 4 × 58	19 \times 21 19 \times 26 19 \times 30 19 \times 35 19 \times 40	4Υ36 4Υ40 4Υ43	5805	6.4730			37(31	20 X 16	5 Y 31	6800
48 5 # 34 5 # 35	534 5≈07 535 5≈09 536 5≈12 537 5≈14 537 5≈16 538 5≈18 539 5≈20 540 5≈23 540 5≈25 541 5≈27 542 5≈29	4 × 40 4 × 43 4 × 47 4 × 51 4 × 55 4 × 58	19 \times 26 19 \times 30 19 \times 35 19 \times 40	4Υ40 4Υ43			6중30	6≈02	5 X 34	20 X 21	5Υ34	6802
5S 5 3 3 5 5 3 3 5 5 3 3 6 5 5 3 3 6 5 5 3 3 7 5 5 3 3 7 5 5 3 3 9 5 5 3 3 10 5 5 3 4 0 5 5 4 0 5 5 4 1 5 5 4 0 5 5 4 1 5 5 4 4 5 4 5 4 4 5 4 5 4	535 5≈09 536 5≈12 537 5≈14 537 5≈16 538 5≈18 539 5≈20 540 5≈23 540 5≈25 541 5≈27 542 5≈29	4 × 43 4 × 47 4 × 51 4 × 55 4 × 58	19 \(\pi\) 30 19 \(\pi\) 35 19 \(\pi\) 40	4 Υ 43	.)(311/	6₹30 6₹31	6 궁 30 6 궁 31	6≈04 6≈06	5 X 38 5 X 41	20 \times 25 20 \times 29	5Υ38 5Υ41	6804 6806
68	536 5≈12 537 5≈14 537 5≈16 538 5≈18 539 5≈20 540 5≈23 540 5≈25 541 5≈27 542 5≈29	4 × 47 4 × 51 4 × 55 4 × 58	19 ¥ 35 19 ¥ 40					6≈06				
78	537 5≈14 537 5≈16 538 5≈18 539 5≈20 540 5≈23 540 5≈25 541 5≈27 542 5≈29	4 ¥ 51 4 ¥ 55 4 ¥ 58	19 ¥ 40		5809	6₹32 6₹32	6 공 32 6 공 32	6≈08	5 X 45	20 \times 33 20 \times 37	5Υ45 5Υ48	6808 6810
88 5 x 37 5 x 3 98 5 x 38 5 x 3 108 5 x 39 5 x 3 118 5 x 40 5 x 4 128 5 x 40 5 x 4 138 5 x 41 5 x 4 148 5 x 42 5 x 4 158 5 x 42 5 x 4 168 5 x 43 5 x 4 178 5 x 44 5 x 4 188 5 x 45 5 x 4 198 5 x 45 5 x 4 208 5 x 45 5 x 4 208 5 x 45 5 x 4 218 5 x 47 5 x 4 228 5 x 47 5 x 4 228 5 x 47 5 x 4 238 5 x 48 5 x 4 248 5 x 49 5 x 4 258 5 x 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	537 5≈16 538 5≈18 539 5≈20 540 5≈23 540 5≈25 541 5≈27 542 5≈29	4 ¥ 55 4 ¥ 58		4Υ47 4Υ51	5812 5814	6 × 32	6 日 33	6≈10 6≈12	5 X 48 5 X 52	20 X 37 20 X 41	5Υ52	6812
98 5 # 38 5 # 38 5 # 38 108 5 # 39 5 # 39 5 # 39 118 5 # 40 5 # 40 128 5 # 40 5 # 40 138 5 # 41 5 # 42 5 # 5 # 42 5 # 5 # 5 # 5 # 5 # 5 # 5 # 5 # 5 # 5	538 5≈18 539 5≈20 540 5≈23 540 5≈25 541 5≈27 542 5≈29	4 ∺ 58	エノハササ	4Υ55	5816	6×33	6중34	6≈14	5 X 55	20 X 45	5Υ55	6814
11S	540 5≈23 540 5≈25 541 5≈27 542 5≈29	5 ¥ 02	19 ¥ 48	4Υ58	5818	6 ≉ 34	6중34	6≈16	5 ¥ 58	20 X 49	5 Y 58	6816
12S 5 × 40 5 × 41 13S 5 × 41 5 × 42 14S 5 × 42 5 × 42 15S 5 × 42 5 × 43 16S 5 × 43 5 × 44 17S 5 × 44 5 × 44 18S 5 × 45 5 × 4 19S 5 × 45 5 × 4 20S 5 × 46 5 × 4 21S 5 × 47 5 × 4 22S 5 × 47 5 × 4 23S 5 × 48 5 × 4 24S 5 × 49 5 × 4 24S 5 × 49 5 × 4 26S 5 × 50 5 × 50 27S 5 × 51 5 × 5 28S 5 × 52 5 × 52	540 5≈25 541 5≈27 542 5≈29		19 ¥ 53	5Υ02	5820	6 ₹ 35	6중35	6≈18	6 ¥ 02	20 X 53	6Υ02	6818
138	541 5≈27 542 5≈29	5 ¥ 06	19 ¥ 57 20 ¥ 01	5Υ06 5Υ09	5823 5825	6×36	6 궁 36	6≈20	6 ¥ 05 6 ¥ 08	20 \times 57 21 \times 01	6Υ05 6Υ08	6820 6822
14S	542 5≈29	5 X 09 5 X 13	20 X 01 20 X 06	5Υ13	5 8 27	6₹36 6₹37	6 궁 36 6 궁 37	6≈22 6≈24	6 X 11	21 X 01 21 X 05	6Υ11	6824
15S 5 # 42 5 # 44 16S 5 # 44 5 # 44 5 # 4 18S 5 # 45 5 # 4 19S 5 # 45 5 # 4 19S 5 # 47 5 # 4 19S 5 # 47 5 # 4 19S 5 # 47 5 # 4 19S 5 # 47 5 # 4 19S 5 # 48 5 # 4 19S 5 # 48 5 # 4 19S 5 # 4 19S 5 # 4 19S 5 # 4 19S 5 # 4 19S 5 # 4 19S 5 # 4 19S 5 # 4 19S 5 # 4 19S 5 # 4 19S 5 # 4 19S 5 # 4 19S 5 # 4 19S 5 # 4 19S 5 # 4 19S 5 # 4 19S 5 # 4 19S 5 # 4 19S 5 # 5 # 5 # 5 1 5 # 5 5 5 5 5 5 5 5 5 5		5 X 16	20 × 10	5Υ16	5829	6 <i>≯</i> 38	6중38	6≈26	6 X 15	21 × 09	6Υ15	6826
16S 5 × 43 5 ₹ 44 17S 5 × 44 5 ₹ 44 18S 5 × 45 5 ₹ 4 19S 5 × 45 5 ₹ 4 20S 5 × 46 5 ₹ 4 21S 5 × 47 5 ₹ 4 22S 5 × 47 5 ₹ 4 23S 5 × 48 5 ₹ 4 24S 5 × 49 5 ₹ 4 25S 5 × 49 5 ₹ 4 26S 5 × 50 5 ₹ 5 27S 5 × 51 5 ₹ 5 28S 5 × 52 5 ₹ 5	342 5∞31	5 ∺ 20	20 X 14	5Υ20	5831	6 <i>≱</i> 38	6중38	6≈28	6 ∺ 18	21 X 13	6Υ18	6828
178		5 X 23	20 X 18	5Υ23	5833	6×39	6중39	6≈30	6 X 21	21 X 16	6Υ21	6830
198		5 X 27	20 × 23	5Υ27	5835	6 ₹ 40	6정40	6≈32	6 X 24	21 X 20	6Υ24	6832
20S 5 x 46 5 x 47 21S 5 x 47 5 x 47 22S 5 x 47 5 x 48 23S 5 x 48 5 x 48 24S 5 x 49 5 x 49 25S 5 x 49 5 x 49 26S 5 x 50 5 x 50 27S 5 x 51 5 x 55 28S 5 x 52 5 x 55	545 5≈37	5 ∺ 30	20 ₩ 27	5 Ƴ 30	5 8 37	6∡40	6중40	6≈34	6 ∺ 27	21 X 24	6 Υ 27	6834
21S 5 × 47 5 × 47 22S 5 × 47 5 × 48 23S 5 × 48 5 × 49 24S 5 × 49 5 × 49 25S 5 × 49 5 × 49 26S 5 × 50 5 × 55 27S 5 × 51 5 × 55 28S 5 × 52 5 × 55	545 5≈40	5 ¥ 34	20 ¥ 31	5 Ƴ 34	5840	6₹41	6중41	6≈36	6 ¥ 30	21 ¥ 28	6 Y 30	6836
22S 5 # 47 5 % 4 23S 5 # 48 5 % 4 24S 5 # 49 5 % 4 25S 5 # 49 5 % 4 26S 5 # 50 5 % 5 27S 5 # 51 5 % 5 28S 5 # 52 5 % 5		5 ∺ 37	20 ¥ 35	5 Ƴ 37	5842	6₹41	6중41	6≈37	6 ∺ 34	21 X 32	6 Y 34	6 8 37
23S 5 x 48 5 x 4 24S 5 x 49 5 x 4 25S 5 x 49 5 x 4 26S 5 x 50 5 x 5 27S 5 x 51 5 x 5 28S 5 x 52 5 x 5		5 X 41	20 X 39	5Υ41	5844	6 ₹ 42	6342	6≈39	6 X 37	21 ¥ 35	6Υ37	6839
24S 5 x 49 5 x 49 25S 5 x 49 5 x 49 26S 5 x 50 5 x 55 27S 5 x 51 5 x 5 28S 5 x 52 5 x 55		5 X 44 5 X 48	20 X 43 20 X 48	5Υ44 5Υ48	5846 5848	6₹43 6₹43	6 공 43 6 공 43	6≈41 6≈43	6 X 40 6 X 43	21 ¥ 39 21 ¥ 43	6Υ40 6Υ43	6841 6843
258 5 # 49 5 75 4 268 5 # 50 5 75 5 278 5 # 51 5 75 5 288 5 # 52 5 75 5		5 X 48	20 X 48 20 X 52	5Υ51	5 8 50	6×43	6 공 44	6≈45	6 X 46	21 X 45 21 X 46	6Υ46	6845
26S 5々50 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		5 X 55	20 X 56	5Υ55	5852	6 <i>≵</i> 145	6345	6≈47	6 X 49	21 X 50	6Υ49	6847
27S 5코51 5궁5 28S 5코52 5궁5		5 X 58	20 X 30	5Υ58	5 8 54	6×45	6 공 45	6≈49	6 X 52	21 X 50	6Υ52	6849
		6 × 02	21 X 04	6Υ02	5856	6₹46	6846	6≈51	6 X 55	21 X 58	6Y55	6851
29S 5♂52 5♂5.	552 5≈58	6¥05	21 X 08	6Υ05	5 8 58	6∡46	6중46	6≈52	6 ∺ 58	22 X 01	6Y58	6852
1 1 1	552 6≈00	6 X 09	21 X 13	6 Y 09	6800	6₹47	6중47	6≈54	7×02	22 X 05	7 ℃ 02	6854
30S 5호53 5중5	553 6≈02	6¥12	21 ¥ 17	6Υ12	6802	6∡48	6중48	6≈56	7 ∺ 05	22 X 09	7 Y 05	6856
31S 5조54 5공5		6¥16	21 X 21	6Υ16	6805	6×148	6정48	6≈58	7 X 08	22 X 13	7Υ08	6858
32S 5코54 5군5 33S 5코55 5군5		6 X 19 6 X 23	21 X 25 21 X 29	6Υ19 6Υ23	6807 6809	6₹49 6₹50	6 공 49 6 공 50	7≈00 7≈02	7 X 11 7 X 14	22 X 17 22 X 20	7Υ11 7Υ14	7800 7802
34S 5차56 5중5		6 X 26	21 X 29 21 X 34	6Υ26	6811	6₹50	6공50	7≈02 7≈04	7 X 14	22 X 20 22 X 24	7Υ14 7Υ17	7802 7804
35S 5과56 5공5		6 ∺ 30	21 X 38	6Υ30	6813	6 ₹ 51	6중51	7≈06	7 ∺ 21	22 X 28	7Υ21	7806
36S 5차50 585		6 X 33	21 X 42	6Υ33	6815	6 ₹ 52	6 정 52	7≈08 7≈08	7 X 24	22 H 32	7Υ24	7808
37S 5조58 5공5		6 ∺ 37	21 X 47	6Y37	6817	6₹52	6궁52	7≈10	7 ¥ 27	22 X 36	7 Υ 27	7810
38S 5조59 5공5		6 ∺ 41	21 X 51	6 Υ 41	6820	6 ≯ 53	6궁53	7≈12	7 ∺ 31	22 X 40	7 Y 31	7812
39S 5조59 5중5	559 6≈22	6 X 44	21 X 56	6 Υ 44	6822	6₹54	6궁54	7≈14	7 X 34	22 X 44	7Υ34	7814
40S 6초00 6국0		6 ∺ 48	22 X 00	6Υ48	6824	6∡54	6궁54	7≈16	7 X 37	22 X 48	7 Y 37	7816
41S 6초01 6중0		6¥52	22 X 05	6Υ52	6826	6₹55	6궁55	7≈18	7 X 41	22 X 52	7Υ41	7818
42S 6호02 6중02 43S 6호02 6중02		6 X 56 7 X 00	22 X 09 22 X 14	6Υ56 7Υ00	6829 6831	6₹56 6₹56	6 궁 56	7≈20 7≈22	7 X 44 7 X 48	22 ¥ 56 23 ¥ 01	7Ƴ44 7Ƴ48	7820 7822
44S 6초03 6중0		7 X 04	22 X 19	7Υ04	6833	6 <i>≯</i> 57	6 공 57	7≈22 7≈24	7 X 5 1	23 × 05	7Υ51	7824
45S 6조04 6중0		7 ∺ 08	22 X 23	7Υ08	6836	6₹58	6궁58	7≈26	7 	23 ¥ 09	7Y55	7826
46S 6조05 6중0		7 X 12	22 X 28	7Υ12	6838	6 <i>₹</i> 58	6공58	7≈28	7 X 58	23 X 13	7Y58	7828
47S 6호06 6중0		7 ∺ 16	22 ¥ 33	7 ⋎ 16	6841	6₹59	6궁59	7≈31	8 ∺ 02	23 ¥ 18	8Υ02	7831
48S 6조06 6중0		7 ¥ 20	22 ¥ 38	7Υ20	6843	7.₹00	7중00	7≈33	8 X 06	23 ¥ 22	8Υ06	7833
49S 6코07 6궁0		7 X 24	22 X 43	7 Υ 24	6846	7₹01	7중01	7≈35	8 X 10	23 X 27	8 Y 10	7835
50S 6초08 6중0		7 X 28	22 X 48	7Υ28	6848	7.₹01	7중01	7≈37	8 X 14	23 X 32	8Υ14	7837
51S 6조09 6중09 52S 6조10 6중19		7 X 33	22 X 54	7Υ33	6 8 51	7×102	7 る 02	7≈40 7≈42	8 X 17	23 \times 36 23 \times 41	8Υ17 8Υ21	7840
52S 6호10 6중1 53S 6호11 6중1		7 X 37 7 X 42	22 X 59 23 X 04	7 ° 37 7 ° 42	6854 6856	7 ₹ 03 7 ₹ 04	7 3 03 7 3 04	7≈42 7≈45	8 X 21 8 X 26	23 X 41 23 X 46	8Υ21 8Υ26	7842 7845
54S 6メ11 631 54S 6メ12 631		7 X 46	23 X 10	7Υ46	6859	7 ₹ 05	7중05	7≈47	8 X 30	23 X 51	8Υ30	7847
55S 6코13 6중1		7 ∺ 51	23 X 16	7 Y 51	7802	7₹06	7중06	7≈50	8 X 34	23 X 56	8 Y 34	7850
56S 6조14 6공1		7 X 56	23 × 22	7Y56	7805	7 ₹ 06	7중06	7≈52	8 X 38	24 × 01	8Y38	7852
57S 6호15 6중1.		8 X 01	23 X 27	8 Y 01	7 8 08	7 ≠ 07	7중07	7≈55	8 X 43	24 X 07	8Y43	7 8 55
58S 6×16 631		8¥06	23 X 34	8Υ06	7811	7.₹08	7중08	7≈58	8 X 47	24 X 12	8Υ47	7858
59S 6조17 6중1		8 11	23 X 40	8Υ11	7814	7×109	7중09	8≈01	8 X 52	24 X 18	8 Y 52	8801
60S 6₹18 631		8 X 16	23 X 46	8Υ16	7817	7∡10	7중10	8≈03	8 X 57	24 ¥ 23	8Υ57	8803
61S 6초19 6중19 62S 6초20 6중2		8 X 22 8 X 28	23 X 53 23 X 59	8Υ22 8Υ28	7820 7824	7₹11 7₹12	7311 7312	8≈06 8≈09	9 X 02 9 X 07	24 ¥ 29 24 ¥ 35	9Υ02 9Υ07	8 8 06
63S 63×20 652		8 X 33	24 X 06	8Υ33	782 4 7827	7×12	7813	8≈13	9 X 12	24 X 33	9Υ12	8813
64S 6オ22 6号2	521 7∞27					7 ₹ 14	7 日 13	8≈16		24 X 48	9Υ17	8816
65S 6₹24 6₹2		8 X 39	24×13	8 Ƴ 39	7 8 31	7 7 7 2 7	1	0.0.10	9 X 17	4 サハ すり	2 T I /	, 5010
66S 6₹25 6₹2	7≈31	8 ¥ 39 8 ¥ 45	24 X 13 24 X 21	8Υ39 8Υ45	7831 7834	7 <i>≱</i> 15	7중15	8 ≈ 19	9 X 17	24 X 55	9Υ23	8819
pc 6₹26 6₹2	322											

	Sid.Tin MC:	ne: 17h28 22 <i>≱</i> 3		MC: 262	2°00'			Sid.Tim MC:	ne: 17h32 23 <i>≱</i> 3		MC: 263	3°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	7 <i>≱</i> 125	7중25	6≈58	6 ∺ 31	21 X 17	6 Y 31	6858	8 ₹ 22	8중22	7≈58	7 ∺ 34	22 X 22	7 Ƴ 34	7 8 58
1S	7∡126	7중26	7≈00	6 X 34	21 X 21	6 Ƴ 34	7800	8 ₹ 22	8중22	8≈00	7 ∺ 37	22 X 26	7 Ƴ 37	8800
2S	7.₹26	7중26	7≈02	6 ∺ 37	21 X 25	6 Y 37	7802	8 ₹ 23	8중23	8≈01	7 ∺ 40	22 X 29	7 Υ 40	8801
3S	7 <i>≱</i> 127	7중27	7≈04	6 X 40	21 X 29	6 Υ 40	7804	8 ₹ 24	8중24	8≈03	7 X 43	22 X 32	7 Υ 43	8803
4S	7.₹28	7중28	7≈05	6 ∺ 43	21 X 32	6 Y 43	7805	8 ₹ 24	8중24	8≈05	7 ¥ 45	22 X 36	7 Ƴ 45	8805
5S	7∡128	7중28	7≈07	6 ¥ 46	21 X 36	6 Υ 46	7807	8 × 25	8중25	8≈06	7 ∺ 48	22 X 39	7 Υ 48	8806
6S	7 ∡ 129	7궁29	7≈09	6 X 49	21 X 40	6Υ49	7809	8×25	8중25	8≈08	7 ₩51	22 X 42	7Y51	8808
7S	7 . ₹29	7云29	7≈11	6 ¥ 52	21 X 43	6Υ52	7811	8 ₹ 26	8중26	8≈10	7 ∺ 53	22 X 45	7Y53	8810
8S	7 ₹ 30	7중30	7≈13	6 X 55	21 X 47	6Y55	7813	8 ₹ 26	8중26	8≈11	7 X 56	22 X 48	7 Y 56	8811
9S	7 ∡ 31	7ਰ31	7≈15	6 ∺ 58	21 X 50	6Y58	7815	8 ₹ 27	8중27	8≈13	7 ∺ 59	22 X 51	7 Y 59	8813
10S	7 <i>₹</i> 31	7중31	7≈16	7 × 01	21 X 54	7 Υ 01	7816	8 <i>₹</i> 27	8중27	8≈14	8¥01	22 X 55	8 Y 01	8814
11S	7 ₹ 32	7중32	7≈18	7 × 04	21 X 57	7Υ04	7818	8 28	8중28	8≈16	8 X 04	22 X 58	8Υ04	8816
12S	7 <i>≠</i> 32	7중32	7≈20	7 ∺ 07	22 X 01	7 Υ 07	7820	8 × 28	8중28	8≈17	8 X 06	23 × 01	8Υ06	8817
13S	7 <i>x</i> ³33	7중33	7≈21	7 X 10	22 X 04	7Υ10	7821	8×29	8329	8≈19	8 X 09	23 × 04	8Y09	8819
14S	7 ₹ 34	7중34	7≈23	7 X 13	22 X 08	7Υ13	7823	8 ₹ 29	8중29	8≈20	8 # 11	23 X 07	8 Y 11	8820
15S	7 <i>₹</i> 134	7중34	7≈25	7 X 16	22 X 11	7Υ16	7825	9.720	0=20	8≈22		23 X 10	8 Y 14	8822
16S	7×134	7534 7535	7≈23 7≈27	7 X 16	22 X 11	7Υ16 7Υ19	7827	8 ₹ 30 8 ₹ 30	8 궁 30 8 궁 30	8≈22 8≈23	8 X 14 8 X 16	23 X 10	8 Y 14	8823
17S	7 x 35	7835	7≈27 7≈28	7 X 19	22 X 13	7Υ21	7828	8 x 30	8중31	8≈25	8 X 19	23 X 15	8Υ19	8825
18S	7×35	7836	7≈28 7≈30	7 X 24	22 X 21	7Υ24	7830	8 x 31	8 3 31	8≈25	8 X 21	23 X 18	8Υ21	8826
19S	7×36	7836	7≈32	7 X 27	22 X 25	7Υ27	7832	8 🗷 32	8중32	8≈28	8 X 23	23 X 21	8Υ23	8828
20S	7 ₹ 37 7 ₹ 37	7 궁 37	7≈33	7 ¥ 30	22 ¥ 28 22 ¥ 31	7Y30	7833	8 × 32	8 중 32 8 중 33	8≈29	8 X 26 8 X 28	23 ¥ 24	8Ƴ26 8Ƴ28	8 82 9 8 83 1
21S 22S	7×37	7 3 37 7 3 38	7≈35 7≈37	7 X 32 7 X 35	22 X 31 22 X 35	7 Y 32 7 Y 35	7835 7837	8 ₹ 33 8 ₹ 33	8 주 33	8≈31 8≈32	8 X 28 8 X 31	23 \times 27 23 \times 30	8 Y 28 8 Y 31	8831 8832
22S 23S	7×38	7 5 38	7≈37 7≈38	7 X 35	22 X 35 22 X 38	7 Y 35	7838	8 x 33	8 5 33	8≈32 8≈33	8 X 33	23 ± 30 23 ± 33	8 Y 31	8 83 3
23S 24S	7×39	7839	7≈38 7≈40	7 X 38	22 X 38	7Υ41	7840	8 × 34	8 공 34	8≈35	8 X 36	23 X 35	8Y36	8 8 35
25S	7 ₹ 40	7중40	7≈42	7 X 44	22 X 45	7Υ44	7842	8 🗷 35	8중35	8≈36	8 X 38	23 X 39	8Υ38	8836
26S	7 🗷 40	7 공 40	7≈43	7 X 46	22 X 48	7°46	7843	8 🗷 35	8 궁 35	8 ≈ 38	8 X 40	23 X 42	8Υ40 8Ω42	8838
27S 28S	7 ₹ 41 7 ₹ 41	7 3 41 7 3 41	7≈45 7≈47	7 X 49 7 X 52	22 X 51 22 X 55	7Ƴ49 7Ƴ52	7845 7847	8 ₹ 36 8 ₹ 36	8 3 36 8 3 36	8≈39 8≈41	8 X 43 8 X 45	23 X 45 23 X 48	8Ƴ43 8Ƴ45	8 83 9 8 84 1
29S	7 x 41	7841 7 공 42	7≈47 7≈48	7 X 52	22 X 58	7 Y 55	7848	8 x 30	8중37	8≈41 8≈42	8 X 48	23 X 48	8 Y 48	8842
30S	7 ₹ 42	7중42	7≈50	7 ¥ 57	23 X 01	7Υ57	7850	8×37	8중37	8≈44	8 X 50	23 X 53	8Υ50	8844
31S	7×143	7중43	7≈52	8 X 00	23 ¥ 05	8Υ00	7852	8 7 38	8중38	8≈45	8 X 53	23 X 56	8Υ53	8845
32S	7 🗷 44	7정44	7≈53	8 X 03	23 × 08	8Υ03	7853	8 🗷 38	8중38	8≈47	8 X 55	23 X 59	8Υ55	8847
33S	7 🗷 44	7 3 44	7≈55	8 X 06	23 X 11	8Y06	7855	8 🗷 39	8 군 39	8≈48 850	8 X 58	24 × 02	8Y58	8848
34S	7 ₹ 45	7중45	7≈57	8 ¥ 09	23 X 15	8 Y 09	7857	8 ₹ 39	8중39	8≈50	9 X 00	24 ¥ 05	9 Y 00	8850
35S	7 <i>≱</i> 45	7중45	7≈58	8 X 12	23 X 18	8 Ƴ 12	7 8 58	8 ₹ 40	8중40	8≈51	9 X 03	24 X 08	9Υ03	8851
36S	7 ∡ 146	7 궁 46	8≈00	8 X 15	23 ¥ 22	8Υ15	8800	8 ₹ 40	8중40	8≈53	9 X 05	24 X 11	9Υ05	8853
37S	7×146	7정46	8≈02	8 X 18	23 ¥ 25	8Υ18	8802	8 🗷 41	8중41	8≈54	9 X 08	24 × 15	9Υ08	8854
38S	7 🗷 47	7347	8≈04	8 X 20	23 X 29	8Υ20	8804	8 🗷 41	8341	8≈56	9 X 10	24 X 18	9Υ10	8856
39S	7 ₹ 48	7중48	8≈06	8 X 23	23 X 32	8Y23	8806	8 ₹ 42	8중42	8≈57	9 ₩ 13	24 X 21	9Υ13	8857
40S	7 . ₹48	7중48	8≈07	8 X 26	23 X 36	8 Ƴ 26	8807	8 ₹ 42	8중42	8≈59	9¥16	24 X 24	9 Y 16	8859
41S	7 . ₹49	7 云 49	8≈09	8 X 29	23 X 40	8 Ƴ 29	8809	8 ₹ 43	8중43	9≈00	9 ₩18	24 X 27	9Υ18	9800
42S	7×149	7정49	8≈11	8 X 33	23 X 43	8Υ33	8811	8 ₹ 43	8중43	9≈02	9 X 21	24 × 30	9Υ21	9802
43S	7×150	7중50	8≈13	8 X 36	23 × 47	8Υ36	8813	8 🗷 44	8344	9≈04	9 X 24	24 × 34	9Υ24	9804
44S	7 <i>≯</i> 151	7중51	8≈15	8 X 39	23 X 51	8 Y 39	8815	8 ₹ 44	8중44	9≈05	9 ¥ 26	24 X 37	9℃26	9805
45S	7 ₹ 51	7중51	8≈17	8 X 42	23 X 55	8 Ƴ 42	8817	8 ₹ 45	8중45	9≈07	9 X 29	24 X 40	9Υ29	9807
46S	7≯52	7중52	8≈19	8 X 45	23 X 59	8Υ45	8819	8×145	8345	9≈09	9 X 32	24 X 44	9Υ32	9809
47S	7 ₹ 53	7중53	8≈21	8 X 48	24 × 02	8Υ48	8821	8 × 46	8중46	9≈10	9 X 35	24 X 47	9Υ35	9810
48S	7×153	7중53	8 ≈ 23	8 X 52	24 × 06	8Υ52	8823	8 🗷 47	8347	9≈12	9 X 38	24 X 51	9Υ38	9812
49S	7 <i>≯</i> 154	7정54	8≈25	8 X 55	24 ¥ 10	8 Ƴ 55	8825	8 ≉ 47	8중47	9≈14	9 ₩ 41	24 X 54	9Υ41	9814
50S	7 <i>₹</i> 155	7중55	8≈27	8 X 59	24 ¥ 15	8 Y 59	8827	8 ₹ 48	8중48	9≈16	9 X 44	24 X 58	9Υ44	9816
51S	7 <i>≯</i> 55	7중55	8≈29	9 X 02	24 X 19	9Υ02	8829	8 ₹ 48	8중48	9≈18	9 X 47	25 X 01	9Ƴ47	9818
52S	7 ≯ 56	7궁56	8≈31	9 X 06	24 X 23	9 Y 06	8831	8×149	8중49	9≈20	9 X 50	25 X 05	9Υ50	9820
53S	7 🗷 57	7중57	8≈33	9 X 09	24 × 27	9Υ09	8833	8 🗷 50	8중50	9≈21	9 X 53	25 × 09	9Υ53	9821
54S	7 <i>≯</i> 158	7중58	8≈35	9 X 13	24 X 32	9Υ13	8835	8 <i>≱</i> 750	8중50	9≈23	9 X 56	25 X 13	9 ⋎ 56	9823
55S	7∡158	7중58	8≈38	9 ¥ 17	24 X 36	9Ƴ17	8838	8 ∡ 151	8중51	9≈25	10 ₩ 00	25 X 17	10 Y 00	9825
56S	7 ₹ 59	7궁59	8≈40	9¥21	24 X 41	9 Y 21	8840	8 ₹ 52	8중52	9≈27	10 X 03	25 X 21	10 Y 03	9827
57S	8 ≉ 00	8중00	8≈42	9 ∺ 25	24 X 46	9Υ25	8842	8 ₹ 52	8중52	9≈29	10 ∺ 07	25 X 25	10 ℃ 07	9829
58S	8 ≯ 01	8중01	8≈45	9 X 29	24 X 51	9Υ29	8845	8 ₹ 53	8중53	9≈32	10 ¥ 10	25 X 29	10Y10	9832
59S	8 ₹ 01	8중01	8≈47	9 X 33	24 X 56	9Υ33	8847	8 ₹ 54	8중54	9≈34	10 X 14	25 X 34	10 Υ 14	9834
60S	8 ₹ 02	8중02	8≈50	9 X 37	25 ¥ 01	9Υ37	8850	8 ₹ 55	8중55	9≈36	10 X 17	25 X 38	10 Υ 17	9836
61S	8 ₹ 03	8중03	8≈52	9 ¥41	25 X 06	9Υ41	8852	8 ₹ 55	8중55	9≈38	10 X 21	25 X 43	10 Y 21	9838
62S	8 ≉ 04	8중04	8≈55	9 ₩ 46	25 X 11	9Ƴ46	8855	8 <i>≱</i> 156	8중56	9≈41	10 ¥ 25	25 X 47	10℃25	9841
63S	8 ₹ 05	8중05	8≈58	9 X 51	25 ¥ 17	9 Y 51	8858	8 <i>≱</i> 57	8중57	9≈43	10 X 29	25 X 52	10 Y 29	9843
64S	8 ₹ 06	8중06	9≈01	9 X 55	25 ¥ 23	9 Y 55	9801	8 ₹ 58	8중58	9≈46	10 X 33	25 X 57	10 Y 33	9846
65S	8 <i>≱</i> 107	8중07	9≈04	10 × 00	25 X 28	10 Y 00	9804	8 z 59	8궁59	9≈48	10 ¥ 38	26 X 02	10 Y 38	9848
66S	8 ₹ 08	8308	9≈07	10 × 05	25 × 35	10Υ05	9807	8 🗷 59	8중59	9≈51	10 × 42	26 × 08	10°742	9851
pc	8 ₹ 09	8궁09	9≈08	10 × 08	25 ¥ 38	10Y08	9808	9.700	9궁00	9≈52	10 X 45	26 X 11	10°Y45	9852
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	Sid.Tin MC:	ne: 17h30 24 <i>≱</i> 2		MC: 264	1°00'			Sid.Tin MC:	ne: 17h4 25 <i>≱</i> 2		MC: 26:	5°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	9∡19	9궁19	8≈58	8 X 38	23 X 27	8 Y 38	8858	10∡16	10중16	9≈58	9 ¥41	24 X 33	9 Υ 41	9858
1S	9∡19	9 궁 19	9≈00	8 X 40	23 X 30	8 Ƴ 40	9800	10∡16	10중16	10≈00	9 X 43	24 X 35	9 Y 43	10800
2S	9 ₹ 20	9る20	9≈01	8 X 43	23 X 33	8 Ƴ 43	9801	10∡16	10중16	10≈01	9 X 45	24 X 38	9 Y 45	10801
3S	9≯20	9る20	9≈03	8 X 45	23 X 36	8 Y 45	9803	10 ₹ 17	10중17	10≈02	9 ₩ 47	24 X 40	9Υ47	10802
4S	9₹21	9중21	9≈04	8 X 47	23 X 39	8Ƴ47	9804	10∡17	10중17	10≈03	9 X 49	24 X 42	9 Υ 49	10803
5S	9.₹21	9중21	9≈05	8 X 50	23 X 42	8 Y 50	9805	10∡18	10중18	10≈04	9 X 51	24 X 45	9 Y 51	10804
6S	9×22	9궁22	9≈07	8 X 52	23 X 44	8Υ52	9807	10 ₹ 18	10중18	10≈06	9 X 53	24 X 47	9Υ53	10806
7S	9 <i>₹</i> 22	9중22	9≈08	8 X 54	23 X 47	8Υ54	9808	10 🗷 18	10중18	10≈07	9 X 55	24 X 49	9Υ55	10807
8S 9S	9 ₹ 22 9 ₹ 23	9 중 22 9 중 23	9≈09 9≈11	8 X 56 8 X 59	23 \times 50 23 \times 53	8Y56 8Y59	9809 9811	10∡19 10∡19	10중19 10중19	10≈08 10≈09	9 X 57 9 X 59	24 X 51 24 X 54	9°757 9°759	10808 10809
10S	9×23	9중23	9≈12	9 X 01	23 X 55	9Υ01	9812	10 7 19	10중19	10≈10	10 × 01	24 × 56	10Υ01	10810
11S 12S	9∡24 9∡24	9 궁24 9 궁24	9≈13 9≈15	9 X 03 9 X 05	23 \(\pm 58\) 24 \(\pm 00\)	9°703 9°705	9813 9815	10 ₹ 20 10 ₹ 20	10궁20 10궁20	10≈11 10≈12	10 × 02 10 × 04	24 \(\mathbf{H}\) 58 25 \(\mathbf{H}\) 00	10 Y 02 10 Y 04	10811 10812
13S	9×24	9825	9≈15	9 X 07	24 × 03	9Υ07	9816	10 x 20	10820	10≈12	10 × 04	25 X 02	10 γ 04	10812
14S	9×25	9 3 25	9≈17	9 X 09	24 × 06	9Υ09	9817	10 \$ 21	10중21	10≈13	10 × 08	25 × 05	10Υ08	10814
15S	9∡26	9중26	9≈19	9 X 12	24 X 08	9Υ12	9819	10×21	10중21	10≈15	10 X 10	25 X 07	10Υ10	10815
16S	9x'26 9x126	9526 9 3 26	9≈19	9 X 12	24 X 08	9Υ12 9Υ14	9820	10 x 21 10 z 22	10821	10≈15	10 X 10	25 X 07	10°7°10	10815
17S	9 ₹ 26	9 3 26	9≈21	9×16	24 X 13	9Υ16	9821	10 x 22 10 x 22	10중22	10≈10	10 X 13	25 X 11	10Υ13	10818
18S	9 ₹ 27	9중27	9≈22	9 X 18	24 X 16	9Υ18	9822	10 ₹ 22	10중22	10≈19	10 X 15	25 X 13	10Υ15	10819
19S	9 ₹ 27	9궁27	9≈24	9 X 20	24 ¥ 18	9Ƴ20	9824	10 ₹ 23	10중23	10≈20	10 	25 X 15	10 Y 17	10820
20S	9.₹28	9중28	9≈25	9 X 22	24 X 21	9 Υ 22	9825	10 ₹ 23	10중23	10≈21	10 ∺ 18	25 X 17	10 Y 18	10821
21S	9.₹28	9중28	9≈26	9 X 24	24 X 23	9Υ24	9826	10 ₹ 23	10중23	10≈22	10 × 20	25 X 19	10Y20	10822
22S	9≯28	9궁28	9≈27	9 X 26	24 X 26	9 Y 26	9827	10 ₹ 24	10중24	10≈23	10 ∺ 22	25 ¥ 21	10 Y 22	10823
23S	9 🗷 29	9중29	9≈29	9 X 28	24 ¥ 28	9Υ28	9829	10 🗷 24	10324	10≈24	10 € 24	25 ¥ 23	10Υ24	10824
24S	9₹29	9중29	9≈30	9 X 30	24 X 31	9 Ƴ 30	9830	10 ₹ 24	10중24	10≈25	10 ¥ 25	25 X 25	10Y25	10825
25S	9∡30	9330	9≈31	9 ₩ 33	24 X 33	9 Y 33	9831	10 ₹ 25	10중25	10≈26	10 ¥ 27	25 ¥ 28	10 Y 27	10826
26S	9 🗷 30	9궁30	9≈32	9 X 35	24 X 36	9Υ35	9832	10 ₹ 25	10궁25	10≈27	10 X 29	25 X 30	10Y29	10827
27S	9 🗷 31	9중31	9≈34	9 X 37	24 ** 38	9Υ37	9834	10 7 25	10중25	10≈28	10 × 30	25 ¥ 32	10Υ30	10828
28S 29S	9₹31 9₹31	9 궁 31 9 궁 31	9≈35 9≈36	9 X 39 9 X 41	24 X 41 24 X 43	9Ƴ39 9Ƴ41	9 8 35 9 8 36	10 ₹ 26 10 ₹ 26	10중26 10중26	10≈29 10≈30	10 \(\pi 32\)	25 \times 34 25 \times 36	10 Y 32 10 Y 34	10829 10830
30S	9 🗷 32	9중32	9≈37	9 ** 43	24 X 46	9Υ43	9837	10 🗷 26	10궁26	10≈31	10 × 36	25 × 38	10°736	10831
31S 32S	9∡32 9∡33	9 궁 32 9 궁 33	9≈39 9≈40	9 X 45 9 X 47	24 X 48 24 X 51	9Ƴ45 9Ƴ47	9839 9840	10 ₹27 10 ₹27	10る27 10る27	10≈32 10≈33	10 × 37 10 × 39	25 \times 40 25 \times 42	10 Y 37 10 Y 39	10832 10833
33S	9×33	9833	9≈40	9 X 47	24 X 51 24 X 53	9Υ49	9841	10x-27 10x-28	10827	10≈33	10 X 39	25 X 42	10 Y 39	10833
34S	9 ₹ 34	9334	9≈42	9×51	24 X 56	9Υ51	9842	10 ₹ 28	10중28	10≈35	10 × 43	25 X 47	10Υ43	10835
35S	9∡34	9중34	9≈44	9 X 54	24 X 59	9 Y 54	9844	10 ₹ 28	10중28	10≈36	10 X 45	25 X 49	10 ° 45	10836
36S	9×34	9중34	9≈45	9 X 56	25 × 01	9Υ56	9845	10 × 20	10828	10≈38	10 X 46	25 X 51	10 γ 46	10838
37S	9 ₹ 35	9335	9≈46	9 X 58	25 X 04	9Υ58	9846	10 🗷 29	10중29	10≈39	10 X 48	25 X 53	10°Y48	10839
38S	9 ₹ 35	9335	9≈48	10 ₩ 00	25 X 06	10 Y 00	9848	10 ₹ 29	10る29	10≈40	10 ¥ 50	25 X 55	10Y50	10840
39S	9∡36	9 3 36	9≈49	10 ¥ 02	25 X 09	10 Y 02	9849	10∡30	10る30	10≈41	10 ¥ 52	25 X 58	10 Y 52	10841
40S	9∡36	9 궁 36	9≈50	10 ¥ 05	25 ¥ 12	10 Y 05	9850	10∡30	10중30	10≈42	10 X 54	26 X 00	10 Y 54	10842
41S	9 ₹ 37	9 云 37	9≈52	10 ∺ 07	25 ¥ 15	10 ⋎ 07	9852	10∡30	10중30	10≈43	10 X 56	26 X 02	10 Y 56	10843
42S	9×37	9 궁 37	9≈53	10 × 09	25 ¥ 17	10 Y 09	9853	10 ₹ 31	10중31	10≈44	10 ¥ 58	26 X 04	10Y58	10844
438	9 🗷 38	9중38	9≈55	10 × 12	25 ¥ 20	10°Y 12	9855	10 7 31	10중31	10≈45	11 X 00	26 × 07	11Υ00	10845
448	9∡38	9중38	9≈56	10 € 14	25 ¥ 23	10 ℃ 14	9856	10 ₹ 32	10중32	10≈47	11 ★ 02	26 € 09	11 ° 02	10847
45S	9.₹38	9중38	9≈57	10 × 16	25 ¥ 26	10Υ16	9857	10 🗷 32	10중32	10≈48	11 X 04	26 × 11	11Υ04	10848
46S 47S	9∡39 9∡39	9 군 39 9 군 39	9≈59 10≈00	10 X 19 10 X 21	25 \times 29 25 \times 32	10Ƴ19 10Ƴ21	9859 10800	10 ₹ 32 10 ₹ 33	10중32 10중33	10≈49 10≈50	11 X 06 11 X 08	26 × 14 26 × 16	11 \(\psi 06 \) 11 \(\psi 08 \)	10849 10850
47S 48S	9×139	9 5 39 9 3 40	10≈00	10 X 21	25 H 32 25 H 35	10°7'21 10°7'24	10800	10 × 33	10등33	10≈50	11 X 08	26 X 19	11 Y 108	10851
49S	9×40	9 3 40	10≈02	10 X 24	25 X 38	10 Y 24 10 Y 26	10802	10 x 33	10833	10≈51	11 X 12	26 X 21	11 γ 10	10853
50S	9×141	9 3 41	10≈05	10 × 29	25 X 41	10 Y 29	10805	10 × 34	10중34	10≈54	11 + 14	26 × 24	11Υ14	10854
50S	9×141	9 5 41	10≈05	10 X 29	25 X 41	10\frac{10}{29}	10803	10 × 34	10등34	10≈54	11 X 14	26 X 27	11 Y 14 11 Y 16	10855
52S	9×142	9 3 42	10≈07	10 × 34	25 X 47	10 Y 34	10808	10 x 35 10 x 35	10명35	10≈55	11 X 18	26 X 29	11Υ18	10857
53S	9 ₹ 43	9정43	10≈10	10 × 37	25 X 50	10Y37	10810	10 ₹ 35	10중35	10≈58	11 X 21	26 × 32	11Υ21	10858
54S	9 ≉ 43	9중43	10≈11	10 X 40	25 X 54	10 Y 40	10811	10∡36	10중36	10≈59	11 X 23	26 X 35	11 Y 23	10859
55S	9 ₹ 44	9ਰ44	10≈13	10 × 43	25 X 57	10Ƴ43	10813	10∡36	10중36	11≈01	11 X 25	26 X 38	11 Y 25	11801
56S	9 ₹ 44	9ਰ44	10≈15	10 X 45	26 X 01	10℃45	10815	10 ≈ 37	10る37	11≈02	11 X 28	26 X 40	11Υ28	11802
57S	9 ₹ 45	9ব45	10≈17	10 ¥ 48	26 ₩ 04	10℃48	10817	10 ≈ 37	10중37	11≈04	11 ¥ 30	26 X 43	11Υ30	11804
58S	9.746	9정46	10≈18	10 X 51	26 × 08	10Υ51	10818	10 ₹ 38	10중38	11≈05	11 X 33	26 × 46	11Υ33	11805
59S	9∡46	9 궁 46	10≈20	10 ₹ 55	26 X 12	10℃55	10820	10∡38	10중38	11≈07	11 ¥ 35	26 X 50	11 Y 35	11807
60S	9 ₹ 47	9궁47	10≈22	10 ¥ 58	26 X 15	10 Y 58	10822	10 ₹ 39	10중39	11≈08	11 ¥ 38	26 X 53	11 Y 38	11808
618	9 🗷 47	9정47	10≈24	11 X 01	26 × 19	11γ01	10824	10 7 39	10중39	11≈10	11 X 41	26 × 56	11γ41	11810
62S	9 🗷 48	9 3 48	10≈26	11 × 04	26 ¥ 23	11 Y 04	10826	10 × 40	10중40	11≈12	11 💥 44	26 X 59	11°744	11812
63S 64S	9 ₹ 49 9 ₹ 49	9 3 49 9 3 49	10≈28 10≈30	11 X 08	26 \times 28 26 \times 32	11か08 11か11	10828 10830	10∡41 10∡41	10중41 10중41	11≈14 11≈15	11 X 46 11 X 49	27 ¥ 03 27 ¥ 06	11か46 11か49	11814 11815
65S 66S	9∡50 9∡51	9 궁 50 9 궁 51	10≈33 10≈35	11 X 15 11 X 19	26 ¥ 36 26 ¥ 41	11 Υ 15 11 Υ 19	10833 10835	10 ₹ 42 10 ₹ 42	10중42 10중42	11≈17 11≈19	11 X 52 11 X 56	27 ¥ 10 27 ¥ 14	11 Y 52 11 Y 56	11817 11819
pc	9×31	9 5 51	10≈35	11 X 19	26 X 41 26 X 43	11 Y 19 11 Y 21	10835	10×42 10×43	10등42 10등43	11≈19 11≈20	11 X 56	27 X 14	11 Y 56 11 Y 57	11820
P	/ N J I	, 0,01	10~30	11/(21	20173	11 1 21	10030	10773	10073	11~20	11/(3/	2, 10	11 1 3 /	11020

	Sid.Tin MC:	ne: 17h44 26 <i>≱</i> 1		MC: 266	6°00'			Sid.Tim MC:	ne: 17h45 27 <i>≱</i> 1		MC: 26	7°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	11 ₹ 12	11중12	10≈59	10 ¥ 45	25 X 38	10 ° 45	10859	12 ₹ 09	12중09	11≈59	11 X 49	26 X 43	11 ° 49	11859
18	11 🗷 13	11중13	11≈00	10 X 47	25 × 40	10Υ47	11800	12 7 10	12중09	12≈00	11 X 50	26 × 45	11Υ50	12800
2S 3S	11∡13 11∡13	11중13 11중13	11≈01 11≈02	10 X 48 10 X 50	25 X 42 25 X 44	10 Y 48 10 Y 50	11801 11802	12∡10 12∡10	12중10 12중10	12≈00 12≈01	11 X 51 11 X 52	26 × 46 26 × 48	11 Y 51 11 Y 52	12800 12801
4S	11 🗷 14	11313	11≈02 11≈02	10 × 51	25 X 46	10 Y 50	11802	12 x 10	12310	12≈01	11 X 53	26 X 49	11 Y 52	12802
5S	11 🗷 14	11중14	11≈03	10 × 53	25 X 48	10Υ53	11803	12 🗷 10	12중10	12≈02	11 × 54	26 X 51	11 Y 54	12802
6S	11 🗷 14	11314	11≈03	10 X 53	25 X 49	10 Y 54	11803	12 \$7 11	12810	12≈02	11 X 56	26 X 52	11 γ 54	12802
7S	11 ₹ 15	11중15	11≈05	10 X 56	25 X 51	10 Y 56	11805	12 ₹ 11	12ਰ11	12≈04	11 X 57	26 X 53	11 Y 57	12804
8S	11 ₹ 15	11315	11≈06	10 X 57	25 X 53	10°757	11806	12 🗷 11	12ਰ11	12≈04	11 X 58	26 X 55	11 Y 58	12804
9S	11 ₹ 15	11중15	11≈07	10 X 59	25 X 55	10 Y 59	11807	12 ₹ 11	12중11	12≈05	11 X 59	26 X 56	11 Y 59	12805
108	11 🗷 15	11중15	11≈08	11 X 00	25 X 57	11Υ00	11808	12 7 11	12중11	12≈06	12 ¥ 00	26 X 57	12Υ00	12806
11S 12S	11∡16 11∡16	11 궁 16 11 궁 16	11≈09 11≈10	11 X 02 11 X 03	25 \times 58 26 \times 00	11 Y 02 11 Y 03	11809	12 ₹ 12 12 ₹ 12	12중12 12중12	12≈06 12≈07	12 ¥ 01 12 ¥ 02	26 \times 59 27 \times 00	12Υ01 12Υ02	12806 12807
13S	11×16	11316	11≈10	11 X 05	26 X 02	11 Y 05	11811	12 x · 12 12 z · 12	12812	12≈07	12 X 02 12 X 03	27 X 00	12 Y 02 12 Y 03	12807
14S	11 🗷 17	11중17	11≈11	11 X 06	26 × 03	11Υ06	11811	12 ₹ 12	12중12	12≈08	12 × 04	27 × 02	12Υ04	12808
15S	11 ∡ 17	11중17	11≈12	11 X 08	26 X 05	11 Y 08	11812	12 🗷 13	12중13	12≈09	12¥06	27 X 04	12 Y 06	12809
16S	11 ₹ 17	11중17	11≈13	11 X 09	26 X 07	11Υ09	11813	12 ₹ 13	12중13	12≈10	12 X 07	27 × 05	12 Y 07	12810
17S	11 ~ 17	11궁17	11≈14	11 X 10	26 X 09	11 Y 10	11814	12 ₮ 13	12중13	12≈10	12 ¥ 08	27 X 06	12 Y 08	12810
188	11 7 18	11318	11≈15	11 X 12	26 × 10	11Υ12	11815	12 🗷 13	12중13	12≈11	12 × 09	27 × 08	12Υ09	12811
198	11 🗷 18	11318	11≈16	11 X 13	26 X 12	11Υ13	11816	12 7 13	12중13	12≈12	12¥10	27 × 09	12Y10	12812
20S	11 🗷 18	11318	11≈16	11 X 15	26 × 14	11Υ15	11816	12×14	12중14	12≈12	12 X 11	27 × 10	12Υ11 12Υ12	12812
21S 22S	11∡19 11∡19	11궁19 11궁19	11≈17 11≈18	11 X 16 11 X 17	26 X 15 26 X 17	11 Y 16 11 Y 17	11817 11818	12 x 14 12 x 14	12 さ 14 12 さ 14	12≈13 12≈13	12 X 12 12 X 13	27 X 11 27 X 13	12°7′12 12°7′13	12 8 13
23S	11 🗷 19	11319	11≈19	11 X 19	26 × 19	11Υ19	11819	12 × 14	12314	12≈13	12 × 13	27 X 14	12Υ13	12814
24S	11 ₹ 19	11중19	11≈20	11 X 20	26 ₩ 20	11 Y 20	11820	12 ₹ 14	12중14	12≈15	12 ¥ 15	27 ¥ 15	12 Y 15	12815
25S	11 ₹ 20	11320	11≈21	11 X 21	26 X 22	11 ° 21	11821	12 ₹ 15	12ਰ15	12≈15	12 X 16	27 X 16	12 Y 16	12815
26S	11 ₹ 20	11る20	11≈21	11 X 23	26 X 24	11 Y 23	11821	12 ₹ 15	12중15	12≈16	12 X 17	27 ¥ 18	12 Y 17	12816
27S	11 ₹ 20	11중20	11≈22	11 X 24	26 ¥ 25	11Υ24	11822	12 ₹ 15	12중15	12≈17	12 X 18	27 X 19	12Υ18	12817
28S 29S	11∡21 11∡21	11중21 11중21	11≈23 11≈24	11 X 26 11 X 27	26 X 27 26 X 29	11 Y 26 11 Y 27	11823 11824	12 ₹ 15 12 ₹ 16	12중15 12중16	12≈17 12≈18	12 X 19 12 X 20	27 ¥ 20 27 ¥ 21	12Υ19 12Υ20	12817 12818
30S 31S	11∡21 11∡21	11중21 11중21	11≈25 11≈26	11 ¥ 28 11 ¥ 30	26 \times 30 26 \times 32	11 Y 28 11 Y 30	11825 11826	12∡16 12∡16	12중16 12중16	12≈18 12≈19	12 ¥ 21 12 ¥ 22	27 ¥ 23 27 ¥ 24	12°Y21 12°Y22	12 8 18 12 8 19
32S	11 🗷 22	11322	11≈26	11 X 31	26 × 34	11 γ 30	11826	12 🗷 16	12당16	12≈20	12 X 22	27 X 25	12 Y 23	12820
33S	11 ₹ 22	11322	11≈27	11 X 33	26 X 35	11 Y 33	11827	12 ₹ 16	12중16	12≈20	12 X 24	27 X 26	12 Y 24	12820
34S	11 ₹ 22	11중22	11≈28	11 X 34	26 X 37	11 Y 34	11828	12 ₹ 17	12중17	12≈21	12 ¥ 25	27 X 28	12 Y 25	12821
35S	11 ₹ 23	11중23	11≈29	11 X 36	26 X 39	11 Y 36	11829	12 ₹ 17	12중17	12≈22	12 X 27	27 X 29	12 Y 27	12822
36S	11 🗷 23	11323	11≈30	11 X 37	26 × 41	11Υ37	11830	12 🗷 17	12중17	12≈22	12 ¥ 28	27 × 30	12Υ28	12822
37S 38S	11 ₹ 23 11 ₹ 23	11중23 11중23	11≈31 11≈32	11 X 39 11 X 40	26 X 42 26 X 44	11 Y 39 11 Y 40	11831 11832	12 ₹ 17 12 ₹ 17	12중17 12중17	12≈23 12≈24	12 ¥ 29 12 ¥ 30	27 ¥ 32 27 ¥ 33	12°Y29 12°Y30	12823 12824
39S	11 × 23	11824	11≈32	11 X 41	26 X 46	11 γ 40	11833	12 🗷 17	12317	12≈24	12 X 31	27 X 34	12 γ 30	12824
40S	11 ₹ 24	11중24	11≈33	11 X 43	26 X 48	11 ° 43	11833	12 ~ 18	12중18	12≈25	12¥32	27 X 36	12 Y 32	12825
41S	11 🗷 24	11324	11≈34	11 X 44	26 × 50	11Υ44	11834	12 × 18	12당18	12≈26	12 × 33	27 X 37	12 γ 32	12826
42S	11 ₹ 25	11중25	11≈35	11 X 46	26 X 51	11 Y 46	11835	12 ∡ 18	12중18	12≈26	12 X 34	27 X 38	12 Y 34	12826
43S	11 7 25	11325	11≈36	11 X 48	26 X 53	11Υ48	11836	12 7 19	12중19	12≈27	12 ¥ 36	27 × 40	12 736	12827
448	11 ₹ 25	11325	11≈37	11 X 49	26 X 55	11 ° 49	11837	12 🗷 19	12중19	12≈28	12 3 7	27 X 41	12 ° 37	12828
45S	11 7 26	11326	11≈38	11 X 51	26 × 57	11Υ51	11838	12 7 19	12중19	12≈28	12 ¥ 38	27 X 43	12 Y 38 12 Y 39	12828
46S 47S	11 ₹26 11 ₹26	11궁26 11궁26	11≈39 11≈40	11 X 52 11 X 54	26 X 59 27 X 01	11Υ52 11Υ54	11839 11840	12 ₹ 19 12 ₹ 20	12 る 19 12 る 20	12≈29 12≈30	12 ¥ 39 12 ¥ 40	27 X 44 27 X 46	12°7′39 12°Y40	12829 12830
48S	11×20	11827	11≈41	11 X 56	27 × 03	11Υ56	11841	12 \$\frac{1}{2} 0	12820	12≈31	12 X 42	27 X 47	12 γ 40	12831
49S	11 ₹ 27	11중27	11≈42	11 X 57	27 ¥ 05	11 ° 57	11842	12 ₹ 20	12중20	12≈31	12 X 43	27 X 49	12 ° 43	12831
50S	11 ₹ 27	11중27	11≈43	11 X 59	27 X 07	11 Y 59	11843	12∡20	12중20	12≈32	12 X 44	27 X 50	12 Y 44	12832
51S	11 🗷 28	11328	11≈44	12¥01	27 X 09	12Υ01	11844	12 7 21	12321	12≈33	12¥46	27 X 52	12Υ46	12833
52S	11 7 28	11328	11≈45	12 × 03	27 X 11	12Υ03	11845	12 721	12중21	12≈34	12 X 47	27 X 53	12°°47	12834
53S 54S	11 ₹ 28 11 ₹ 29	11중28 11중29	11≈46 11≈47	12 X 04 12 X 06	27 X 13 27 X 16	12 Y 04 12 Y 06	11 8 46 11 8 47	12 ₹21 12 ₹21	12 る 21 12 る 21	12≈35 12≈35	12 X 48 12 X 50	27 ¥ 55 27 ¥ 57	12 Y 48 12 Y 50	12 8 35 12 8 35
55S	11×29	11829				12 γ 00		12 🗷 22		12≈35			12 Y 50	
56S	11×29 11×29	11829	11≈49 11≈50	12 ¥ 08 12 ¥ 10	27 X 18 27 X 20	12 Y 108	11849 11850	12×22 12×22	12る22 12る22	12≈36	12 X 51 12 X 52	27 ¥ 58 28 ¥ 00	12°7′51 12°7′52	12 8 36 12 8 37
57S	11 🗷 30	11330	11≈51	12 × 12	27 × 23	12 Y 10	11851	12 \$\frac{7}{22}\$	12822	12≈38	12 × 54	28 × 02	12 Y 54	12838
58S	11∡30	11중30	11≈52	12 X 14	27 ¥ 25	12 Y 14	11852	12 ₹ 23	12る23	12≈39	12 X 55	28 X 04	12 Y 55	12839
59S	11 ₹31	11중31	11≈53	12 ¥ 16	27 ¥ 28	12 Y 16	11853	12 ₹ 23	12중23	12≈40	12 	28 ¥ 06	12 Y 57	12840
60S	11 ≯31	11중31	11≈55	12 X 18	27 ¥ 30	12 Y 18	11855	12 ₹ 23	12중23	12≈41	12 X 59	28 X 07	12 Y 59	12841
618	11 🗷 32	11332	11≈56	12 ¥ 20	27 ¥ 33	12Υ20	11856	12 7 24	12324	12≈42	13 ¥ 00	28 X 09	13 Υ 00	12842
62S 63S	11 ₹32 11 ₹32	11중32 11중32	11≈57 11≈59	12 ¥ 23 12 ¥ 25	27 ¥ 35 27 ¥ 38	12 Y 23 12 Y 25	11857 11859	12 ₹ 24 12 ₹ 24	12 3 24 12 3 24	12≈43 12≈44	13 ¥ 02 13 ¥ 04	28 X 11 28 X 14	13 Y 02 13 Y 04	12843 12844
64S	11 × 32	11832	12≈00	12 X 23	27 X 41	12 Y 23	12800	12 \$\frac{12}{25}\$	12825	12≈44	13 × 05	28 X 16	13 Y 04 13 Y 05	12845
65S	11 🗷 33	11중33	12≈02	12 X 30	27 X 44	12 Y 30	12802	12 \$\times 25	12중25	12≈46	13 × 07	28 X 18	13 Y 07	12846
66S	11 × 33	11833	12≈02	12 X 30	27 X 47	12 γ 30	12803	12×25	12825	12≈40	13 × 09	28 X 20	13 Y 07	12847
pc	11 ₹ 34	11중34	12≈04	12 X 34	27 X 49	12Υ34	12804	12 ₹ 26	12중26	12≈48	13 ¥ 10	28 ¥ 21	13Υ10	12848
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	Sid.Tim MC:	ne: 17h52 28≉0		MC: 268	3°00'			Sid.Tin MC:	ne: 17h5 29 <i>≱</i> (MC: 269	9°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	13 ≉ 06	13중06	12≈59	12 X 52	27 X 49	12 Y 52	12859	14 ≉ 03	14궁03	13≈59	13 X 56	28 X 54	13 Y 56	13859
1S	13 ₹ 06	13중06	13≈00	12 X 53	27 ¥ 50	12Υ53	13800	14 🗷 03	14중03	14≈00	13 X 56	28 X 55	13Υ56	14800
2S	13×106	13중06	13≈00	12 X 54	27 X 51	12°754	13800	14 🗷 03	14303	14≈00	13 X 57	28 ¥ 55	13 Y 57	14800
3S 4S	13 ∡ 06 13 ∡ 07	13 궁 06 13 궁 07	13≈01 13≈01	12 X 55	27 X 52 27 X 53	12 Υ 55 12 Υ 55	13801 13801	14 × 03 14 × 03	14중03 14중03	14≈00 14≈00	13 X 57	28 X 56 28 X 56	13 Y 57 13 Y 57	14800 14800
5S	13 🗷 07	13중07	13≈01	12 × 56	27 X 54	12Υ56	13801	14 7 03	14중03	14≈00	13 X 58	28 X 57	13Υ58	14800
6S 7S	13 ∡ 07 13 ∡ 07	13 る 07 13 る 07	13≈02 13≈02	12 X 57 12 X 58	27 X 54 27 X 55	12 Υ 57 12 Υ 58	13802 13802	14 × 03 14 × 03	14궁03 14궁03	14≈01 14≈01	13 X 58 13 X 59	28 X 57 28 X 57	13 Y 58 13 Y 59	14801 14801
8S	13 x · 07	13 8 07	13≈02	12 X 58	27 X 56	12 Y 58	13802	14 x · 03	14803	14≈01	13 X 59	28 X 58	13 Y 59	14801
9S	13 × 07	13중07	13≈03	12 × 59	27 X 57	12Υ59	13803	14 🗷 03	14중03	14≈01	13 X 59	28 X 58	13Υ59	14801
108	13 ₹ 08	13중08	13≈04	13 ¥ 00	27 X 58	13 Y 00	13804	14×104	14중04	14≈02	14 ¥ 00	28 X 59	14 Y 00	14802
11S	13 × 08	13 중 08	13≈04	13 × 01	27 X 59	13 γ 00	13804	14 \$\times 04	14304	14≈02	14 × 00	28 X 59	14Υ00	14802
12S	13 ₮ 08	13중08	13≈05	13 × 01	28 X 00	13 Y 01	13805	14 ₹ 04	14중04	14≈02	14 × 00	29 × 00	14 Y 00	14802
13S	13 ₹ 08	13중08	13≈05	13 ¥ 02	28 X 01	13℃02	13805	14 ₹ 04	14중04	14≈02	14 X 01	29 ₩ 00	14 Y 01	14802
14S	13 ₮ 08	13중08	13≈05	13 ¥ 03	28 X 01	13 Y 03	13805	14 ₹ 04	14중04	14≈02	14 ¥ 01	29 ¥ 00	14 Y 01	14802
15S	13 ₮ 08	13중08	13≈06	13 X 04	28 X 02	13Ƴ04	13806	14 ₹ 04	14중04	14≈03	14 × 02	29 × 01	14 Y 02	14803
16S	13 द 08	13중08	13≈06	13 X 04	28 ¥ 03	13℃04	13806	14 ₹ 04	14궁04	14≈03	14 X 02	29 X 01	14 Y 02	14803
17S	13×09	13중09	13≈07	13 ¥ 05	28 ¥ 04	13Υ05	13807	14 🗷 04	14304	14≈03	14 × 02	29 × 02	14Υ02	14803
188	13 × 109	13 3 09	13≈07	13 ¥ 06	28 ¥ 05	13Y06	13807	14 7 04	14304	14≈03 14≈04	14 ¥ 03	29 × 02	14Y03	14803
19S	13×109	13중09	13≈08	13 ★ 06	28 ¥ 06	13℃06	13808	14 ₹ 04	14중04	14≈04	14 ★ 03	29 € 03	14Υ03	14804
20S	13 🗷 09	13중09	13≈08	13 × 07	28 X 07	13°07	13808	14 7 04	14304	14≈04	14 × 03	29 × 03	14Υ03	14804
21S 22S	13 ₹ 09 13 ₹ 09	13 さ 09 13 さ 09	13≈08 13≈09	13 ¥ 08 13 ¥ 08	28 ¥ 07 28 ¥ 08	13 ℃ 08 13 ℃ 08	13808 13809	14 × 04 14 × 04	14궁04 14궁04	14≈04 14≈04	14 X 04 14 X 04	29 \times 03 29 \times 04	14 Y 04 14 Y 04	14804 14804
23S	13 \$709	13명09	13≈09	13 × 09	28 × 09	13 Y 08	13809	14 × 04	14304	14≈04	14 × 04	29 × 04	14 γ 04	14804
24S	13 × 09	13중09	13≈10	13 × 10	28 × 10	13Υ10	13810	14 🗷 04	14중04	14≈05	14 × 05	29 × 05	14Υ05	14805
25S	13 ₹ 10	13중10	13≈10	13 X 10	28 X 11	13 ℃ 10	13810	14×105	14중05	14≈05	14 ¥ 05	29 X 05	14 Y 05	14805
26S	13×10	13중10	13≈10	13 X 11	28 X 12	13 Y 10	13810	14 × 05	14명05	14≈05	14 × 05	29 × 06	14Υ05	14805
27S	13 ₹ 10	13중10	13≈11	13 X 12	28 ¥ 12	13Υ12	13811	14 🗷 05	14중05	14≈05	14 ¥ 06	29 × 06	14Υ06	14805
28S	13 ₮ 10	13중10	13≈11	13 X 13	28 X 13	13 Y 13	13811	14 ₹ 05	14중05	14≈05	14 X 06	29 X 06	14 Y 06	14805
29S	13 ₮ 10	13중10	13≈12	13 X 13	28 X 14	13 ℃ 13	13812	14 ₹ 05	14중05	14≈06	14 X 06	29 X 07	14 Y 06	14806
30S	13 ₮ 10	13중10	13≈12	13 X 14	28 X 15	13Ƴ14	13812	14 ≉ 05	14중05	14≈06	14 X 07	29 X 07	14 Y 07	14806
31S	13 ₹ 10	13중10	13≈13	13 X 15	28 ¥ 16	13Υ15	13813	14 ₹ 05	14중05	14≈06	14 × 07	29 × 08	14Υ07	14806
32S	13 🗷 11	13중11 13중11	13≈13	13 X 15	28 X 17	13Υ15	13813	14 🗷 05	14305	14≈06	14 × 07	29 × 08	14 7 07	14806
33S 34S	13 ₹ 11 13 ₹ 11	13중11	13≈13 13≈14	13 X 16 13 X 17	28 X 17 28 X 18	13 Y 16 13 Y 17	13 8 13	14 × 05 14 × 05	14궁05 14궁05	14≈06 14≈07	14 X 08	29 \(\pi\) 08 29 \(\pi\) 09	14か08 14か08	14806 14807
35S	13 7 11	13중11	13≈14	13 X 18	28 X 19	13 Y 18	13814	14 🗷 05	14중05	14≈07	14 × 09	29 X 09	14Υ09	14807
36S	13 x·11	13811	13≈14	13 X 18	28 X 20	13 Y 18	13815	14 x 05	14805	14≈07	14 X 09	29 X 10	14 Y 09	14807
37S	13 \$\times 11	13중11	13≈15	13 X 19	28 X 21	13Υ19	13815	14 × 05	14명05	14≈07	14 × 09	29 × 10	14Υ09	14807
38S	13 ₮ 11	13중11	13≈16	13 ¥ 20	28 X 22	13℃20	13816	14 ₹ 05	14중05	14≈08	14 X 10	29 X 11	14 Y 10	14808
39S	13 द्र 12	13중12	13≈16	13 ∺ 20	28 X 23	13℃20	13816	14 🗷 06	14중06	14≈08	14 ∺ 10	29 X 11	14 Y 10	14808
40S	13 ₮ 12	13중12	13≈17	13 ¥ 21	28 X 24	13Ƴ21	13817	14 ₹ 06	14중06	14≈08	14 X 10	29 X 12	14 Y 10	14808
41S	13 ₮ 12	13중12	13≈17	13 ¥ 22	28 X 25	13℃22	13817	14 ₹ 06	14궁06	14≈08	14 X 11	29 X 12	14 Y 11	14808
42S	13 ₹ 12	13중12	13≈17	13 ¥ 23	28 ¥ 25	13 ℃ 23	13817	14 🗷 06	14중06	14≈08	14 X 11	29 X 12	14Υ11	14808
438	13 🗷 12	13 3 12	13≈18	13 X 24	28 ¥ 26	13°24	13818	14 7 06	14306	14≈09	14 X 12	29 X 13	14 \cdot 12	14809
448	13 × 12	13312	13≈18	13 ¥ 24	28 ¥ 27	13 ° 24	13818	14 7 06	14306	14≈09	14 💥 12	29 X 13	14Υ12	14809
45S 46S	13 ₹ 13 13 ₹ 13	13중13 13중13	13≈19 13≈19	13 ¥ 25	28 ¥ 28	13 ° 25 13 ° 26	13819	14×106 14×106	14 궁 06 14 궁 06	14≈09 14≈09	14 X 12 14 X 13	29 X 14 29 X 14	14Υ12 14Υ13	14809 14809
46S 47S	13 × 13	13전13 13전13	13≈19	13 ¥ 26 13 ¥ 27	28 ¥ 29 28 ¥ 30	13 \ \gamma 26	13819 13820	14×106 14×106	14 중 06 14 중 06	14≈09 14≈10	14 X 13	29 X 14 29 X 15	14 Y 13	14809
48S	13 x 13	13813	13≈20	13 X 28	28 X 31	13 \(\frac{27}{28} \)	13820	14 × 06	14306	14≈10	14 X 14	29 X 15	14 γ 13	14810
49S	13 ₹ 13	13ਰ13	13≈21	13 X 28	28 X 32	13Y28	13821	14 ₹ 06	14궁06	14≈10	14 X 14	29 X 16	14Υ14	14810
50S	13 ∡ 13	13중13	13≈21	13 X 29	28 X 33	13Ƴ29	13821	14 ₹ 06	14궁06	14≈10	14 X 14	29 X 16	14Υ14	14810
51S	13 × 14	13중14	13≈22	13 × 30	28 X 34	13 Y 30	13822	14 ₹ 07	14궁07	14≈11	14 X 15	29 X 17	14Υ15	14811
52S	13 ~ 14	13중14	13≈22	13 × 31	28 X 35	13Ƴ31	13822	14 ₹ 07	14중07	14≈11	14 X 15	29 X 17	14Υ15	14811
53S	13 🗷 14	13314	13≈23	13 ¥ 32	28 ¥ 36	13 Y 32	13823	14 7 07	14307	14≈11	14 × 16	29 X 18	14Υ16	14811
54S	13 ∡ 14	13중14	13≈23	13 ¥ 33	28 X 38	13Ƴ33	13823	14∡707	14중07	14≈12	14 ¥ 16	29 X 19	14 Y 16	14812
55S	13 ₹ 14	13중14	13≈24	13 ¥ 34	28 ¥ 39	13 Y 34	13824	14×107	14307	14≈12	14 X 17	29 X 19	14Y17	14812
56S	13 🗷 14	13궁14	13≈25	13 X 35	28 X 40	13Υ35	13825	14×107	14307	14≈12	14 💥 17	29 ¥ 20	14 17 17	14812 14812
57S 58S	13 ₹ 15 13 ₹ 15	13중15 13중15	13≈25 13≈26	13 ¥ 36 13 ¥ 37	28 X 41 28 X 42	13 Y 36 13 Y 37	13825 13826	14 <i>ス</i> 07 14 <i>ス</i> 07	14궁07 14궁07	14≈12 14≈13	14 ¥ 18 14 ¥ 18	29 \times 20 29 \times 21	14Υ18 14Υ18	14812
59S	13 × 15	13815	13≈26	13 × 38	28 X 44	13 \gamma 37	13826	14×07	14명07	14≈13	14 X 19	29 X 22	14Υ19	14813
60S	13 ₹ 15	13중15	13≈27	13 X 39	28 X 45	13Ƴ39	13827	14×107	14중07	14≈13	14¥19	29 X 22	14 Y 19	14813
61S	13×15	13중16	13≈28	13 × 40	28 X 46	13 Y 40	13828	14×07	14중08	14≈14	14×20	29 X 23	14Υ20	14814
62S	13 ∡ 16	13중16	13≈28	13 X 41	28 X 47	13℃41	13828	14 ₹ 08	14궁08	14≈14	14 € 20	29 X 23	14Y20	14814
63S	13 ₹ 16	13중16	13≈29	13 X 42	28 X 49	13Ƴ42	13829	14 ₹ 08	14중08	14≈14	14 X 21	29 X 24	14 Y 21	14814
64S	13 ∡ 16	13중16	13≈30	13 X 43	28 X 50	13Ƴ43	13830	14 ₹ 08	14궁08	14≈15	14¥21	29 X 25	14 Y 21	14815
65S	13 ∡ 16	13중16	13≈31	13 X 45	28 X 52	13Ƴ45	13831	14∡108	14중08	14≈15	14 ¥ 22	29 ¥ 26	14 Y 22	14815
66S	13 ₹ 17	13중17	13≈31	13 X 46	28 X 53	13°Y46	13831	14 🗷 08	14308	14≈15	14 X 23	29 ¥ 26	14Υ23	14815
pc	13 ∡ 17	13중17	13≈32	13 X 47	28 X 54	13Ƴ47	13832	14∡708	14중08	14≈16	14 ¥ 23	29 X 27	14Y23	14816

	Sid.Tim MC:	ne: 18h00 0 궁 00		MC: 270)°00'			Sid.Tin MC:	ne: 18h0 0 궁 55		MC: 271	l°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	15 ₹ 00	15궁00	15≈00	15 ¥ 00	0Υ00	15 Y 00	15800	15 ₹ 56	15중56	16≈00	16 X 03	1 Y 05	16 Y 03	16800
1S	15×100	15궁00	15≈00	15 × 00	0Υ00	15Υ00	15800	15 🗷 56	15궁56	15≈59	16 × 03	1Υ04	16Y03	15859
2S	15 ₹ 00	15중00	15≈00	15 ∺ 00	0Υ00	15Y00	15800	15 ₹ 56	15중56	15≈59	16 ¥ 02	1Υ04	16Y02	15859
3S	15 ₮ 00	15중00	15≈00	15 ∺ 00	0 Υ 00	15 Y 00	15800	15 ₹ 56	15중56	15≈59	16 ¥ 02	1Υ03	16 ⋎ 02	15859
4S	15 ₹ 00	15궁00	15≈00	15 ₩ 00	0 Υ 00	15 Y 00	15800	15 ₹ 56	15중56	15≈59	16 ₩ 02	1Υ03	16 Y 02	15859
5S	15 ₹ 00	15중00	15≈00	15 X 00	0Υ00	15 Y 00	15800	15 ₹ 56	15중56	15≈59	16 ¥ 01	1Υ03	16 Y 01	15859
6S	15×00	15중00	15≈00	15 × 00	0Υ00	15Υ00	15800	15 🗷 56	15중56	15≈58	16×01	1 γ 02	16Y01	15858
7S	15 ₹ 00	15중00	15≈00	15 × 00	0Υ00	15 Y 00	15800	15×156	15궁56	15≈58	16 × 00	1Υ02	16Y00	15858
8S	15 ₹ 00	15궁00	15≈00	15 ¥ 00	0 Υ 00	15 Y 00	15800	15 ₹ 56	15중56	15≈58	16 ¥ 00	1 Υ 01	16 Y 00	15858
9S	15 ₮ 00	15중00	15≈00	15 ∺ 00	0 Υ 00	15 Y 00	15800	15 ₹ 56	15중56	15≈58	16 ∺ 00	1 Υ 01	16 Y 00	15858
10S	15 ₹ 00	15중00	15≈00	15 X 00	0Υ00	15 Y 00	15800	15 ₹ 56	15중56	15≈57	15 X 59	1Υ00	15 Y 59	1585
11S	15×100	15궁00	15≈00	15 × 00	0Υ00	15Υ00	15800	15 🗷 55	15중55	15≈57	15 × 59	1Υ00	15°T59	1585
12S	15 ₹ 00	15중00	15≈00	15 ∺ 00	0Υ00	15Y00	15800	15 ₹ 55	15355	15≈57	15 X 59	0Υ59	15 Y 59	1585
13S	15 ₮ 00	15중00	15≈00	15 ∺ 00	0 Υ 00	15 Y 00	15800	15 ₹ 55	15중55	15≈57	15 X 58	0Υ59	15 ℃ 58	15857
14S	15 ₹ 00	15궁00	15≈00	15 ∺ 00	0 Υ 00	15 Y 00	15800	15 ₹ 55	15중55	15≈57	15 X 58	0 Υ 59	15 ⋎ 58	15857
15S	15 ₹ 00	15중00	15≈00	15 X 00	0Υ00	15 Y 00	15800	15 <i>≱</i> 55	15중55	15≈56	15 X 58	0Υ58	15Ƴ58	15856
16S	15×00	15중00	15≈00	15 × 00	0Υ00	15 γ 00	15800	15 × 55	15 년 55	15≈56	15 X 57	0Υ58	15 Y 57	15856
17S	15×00	15중00	15≈00	15 × 00	0Υ00	15 Y 00	15800	15 × 55	15855	15≈56	15 × 57	0Υ57	15°757	15856
18S	15 ₹ 00	15중00	15≈00	15 × 00	0Υ00	15 Y 00	15800	15 ₹ 55	15중55	15≈56	15 X 56	0Υ57	15 Y 56	15856
19S	15 ≉ 00	15궁00	15≈00	15 ∺ 00	0Υ00	15Ƴ00	15800	15 ₹ 55	15중55	15≈55	15 X 56	0Υ56	15Ƴ56	1585
20S	15 ₹ 00	15중00	15≈00	15 X 00	0 Υ 00	15 Y 00	15800	15 ₹ 55	15중55	15≈55	15 X 56	0Υ56	15 Ƴ 56	15855
21S	15×00	15중00	15≈00	15 × 00	0Υ00	15 Y 00	15800	15 × 55	15 日 55	15≈55	15 X 55	0Υ56	15 Y 55	1585
22S	15×00	15중00	15≈00	15 × 00	0Υ00	15 Y 00	15800	15 × 55	15855	15≈55	15 X 55	0Υ55	15 Y 55	15855
23S	15 ₹ 00	15궁00	15≈00	15 ∺ 00	0 Υ 00	15 Y 00	15800	15 ₹ 55	15855	15≈55	15 ¥ 55	0Υ55	15 Υ 55	15855
24S	15 ₹ 00	15궁00	15≈00	15 ∺ 00	0 Υ 00	15 Y 00	15800	15 ₹ 55	15중55	15≈54	15 X 54	0Υ54	15Ƴ54	15854
25S	15 <i>≱</i> 00	15중00	15≈00	15 ∺ 00	0Υ00	15 Y 00	15800	15 ₹ 54	15중54	15≈54	15 X 54	0Υ54	15 Υ 54	15854
26S	15×00	15중00	15≈00	15 × 00	0Υ00	15Υ00	15800	15 \$7 54	15854	15≈54	15 X 54	0Υ53	15°754	15854
27S	15 ₹ 00	15중00	15≈00	15 × 00	0Υ00	15 Y 00	15800	15×154	15중54	15≈54	15 X 53	0Υ53	15 Y 53	15854
28S	15 ₮ 00	15중00	15≈00	15 ∺ 00	0 Υ 00	15 Y 00	15800	15 ₹ 54	15중54	15≈54	15 X 53	0Υ53	15 ℃ 53	15854
29S	15 ₹ 00	15궁00	15≈00	15 ∺ 00	0Υ00	15 Y 00	15800	15 ₹ 54	15중54	15≈53	15 X 53	0 Υ 52	15Ƴ53	15853
30S	15 <i>≱</i> 00	15중00	15≈00	15 X 00	0Υ00	15 Y 00	15800	15 ₹ 54	15중54	15≈53	15 X 52	0Υ52	15Ƴ52	15853
31S	15×00	15중00	15≈00	15 × 00	0Υ00	15Υ00	15800	15 \$7 54	15854	15≈53	15 × 52	0Υ51	15 Y 52	15853
32S	15 ₹ 00	15중00	15≈00	15 ∺ 00	0Υ00	15Y00	15800	15 ₹ 54	15354	15≈53	15 X 52	0Υ51	15 Υ 52	15853
33S	15 ₹ 00	15궁00	15≈00	15 X 00	0 Υ 00	15 Y 00	15800	15 ₹ 54	15중54	15≈53	15¥51	0Υ51	15 Υ 51	15853
34S	15 ₹ 00	15궁00	15≈00	15 ₩ 00	0 Υ 00	15 Y 00	15800	15 ₹ 54	15중54	15≈52	15 ¥ 51	0Υ50	15 Ƴ 51	15852
35S	15 ₹ 00	15중00	15≈00	15 X 00	0Υ00	15 Y 00	15800	15 ₹ 54	15중54	15≈52	15 X 50	0Υ50	15℃50	15852
36S	15×100	15궁00	15≈00	15 × 00	0Υ00	15Υ00	15800	15 🗷 54	15854	15≈52	15 × 50	0Υ49	15°750	15852
37S	15 ₹ 00	15중00	15≈00	15 ∺ 00	0Υ00	15 Y 00	15800	15 ₹ 54	15354	15≈52	15 ¥ 50	0Υ49	15 Υ 50	15852
38S	15 ₹ 00	15궁00	15≈00	15 ∺ 00	0 Υ 00	15 Y 00	15800	15 ₹ 54	15る54	15≈51	15 X 49	0Υ48	15Ƴ49	15851
39S	15 ₮ 00	15중00	15≈00	15 ∺ 00	0 Υ 00	15 Y 00	15800	15 ₹ 53	15중53	15≈51	15 X 49	0Υ48	15Ƴ49	15851
40S	15 ∡ 00	15궁00	15≈00	15 X 00	0Υ00	15 Y 00	15800	15 ₹ 53	15중53	15≈51	15 X 49	0Ƴ47	15Ƴ49	15851
41S	15 ₹ 00	15る00	15≈00	15 ¥ 00	0Υ00	15 Y 00	15800	15 ₹ 53	15853	15≈51	15 X 48	0Υ47	15Ƴ48	15851
42S	15 ₹ 00	15궁00	15≈00	15 ∺ 00	0 Υ 00	15 Y 00	15800	15 ₹ 53	15중53	15≈51	15 X 48	0Ƴ47	15Ƴ48	15851
43S	15 ₹ 00	15궁00	15≈00	15 ¥ 00	0Υ00	15 Y 00	15800	15 ₹ 53	15중53	15≈50	15 X 47	0Υ46	15Ƴ47	15850
44S	15 ₹ 00	15중00	15≈00	15 ¥ 00	0Υ00	15 Y 00	15800	15 ₹ 53	15중53	15≈50	15 X 47	0Υ46	15Ƴ47	15850
45S	15 ₹ 00	15중00	15≈00	15 ¥ 00	0Υ00	15 Y 00	15800	15 ₹ 53	15중53	15≈50	15 X 47	0Υ45	15Ƴ47	15850
46S	15 ₹ 00	15중00	15≈00	15 ∺ 00	0Υ00	15 Y 00	15800	15 ₹ 53	15중53	15≈50	15 X 46	0Υ45	15Ƴ46	15850
47S	15 ₹ 00	15중00	15≈00	15 ∺ 00	0 Υ 00	15 Y 00	15800	15 ₹ 53	15중53	15≈49	15 X 46	0Υ44	15Ƴ46	15849
48S	15 ₹ 00	15궁00	15≈00	15 ¥ 00	0Υ00	15 Y 00	15800	15 × 53	15중53	15≈49	15 X 45	0Υ44	15Ƴ45	15849
49S	15 ₹ 00	15중00	15≈00	15 ¥ 00	0 Υ 00	15 Y 00	15800	15 ₹ 53	15중53	15≈49	15 X 45	0Υ43	15Ƴ45	15849
50S	15 ₹ 00	15중00	15≈00	15 ∺ 00	0 Υ 00	15 Y 00	15800	15 ₹ 53	15중53	15≈49	15 X 45	0Υ43	15Ƴ45	15849
51S	15 ₹ 00	15중00	15≈00	15 ∺ 00	0Υ00	15 Y 00	15800	15 ₹ 52	15중52	15≈48	15 X 44	0Υ42	15Ƴ44	15848
52S	15 ₹ 00	15중00	15≈00	15 ∺ 00	0Υ00	15 Y 00	15800	15 ₹ 52	15중52	15≈48	15 X 44	0Υ42	15Ƴ44	15848
53S	15 ₹ 00	15궁00	15≈00	15 ∺ 00	0 Υ 00	15 Y 00	15800	15 ₹ 52	15중52	15≈48	15 X 43	0 Υ 41	15Ƴ43	15848
54S	15 ₮ 00	15중00	15≈00	15 ¥ 00	0 Υ 00	15≌00	15800	15 ₹ 52	15중52	15≈48	15 X 43	0Υ40	15Ƴ43	15848
55S	15 ₹ 00	15중00	15≈00	15 ¥ 00	0Υ00	15 Y 00	15800	15 ₹ 52	15중52	15≈47	15 X 42	0Υ40	15Ƴ42	15847
56S	15 ₹ 00	15중00	15≈00	15 ∺ 00	0Υ00	15 Y 00	15800	15 ₹ 52	15중52	15≈47	15 X 42	0Υ39	15℃42	1584
57S	15 ₹ 00	15중00	15≈00	15 ∺ 00	0Υ00	15 Y 00	15800	15 ₹ 52	15중52	15≈47	15 X 41	0 Ƴ 39	15Ƴ41	15847
58S	15 ₹ 00	15궁00	15≈00	15 ¥ 00	0Υ00	15 Y 00	15800	15 ₹ 52	15중52	15≈46	15 X 41	0 Ƴ 38	15Ƴ41	1584
59S	15 ₹ 00	15중00	15≈00	15 ¥ 00	0Υ00	15 Y 00	15800	15 ₹ 52	15중52	15≈46	15 X 40	0 Ƴ 37	15Ƴ40	15840
60S	15 ₹ 00	15중00	15≈00	15 X 00	0 Υ 00	15 Y 00	15800	15 ₹ 52	15중52	15≈46	15 X 40	0 Ƴ 37	15Ƴ40	15846
61S	15 ₹ 00	15중00	15≈00	15 X 00	0 Υ 00	15 Y 00	15800	15∡51	15중51	15≈45	15 X 39	0Υ36	15 Ƴ 39	1584
	15 ₹ 00	15중00	15≈00	15 ∺ 00	0Υ00	15 Y 00	15800	15 ₹ 51	15중51	15≈45	15 X 39	0Υ36	15Ƴ39	1584
62S		15る00	15≈00	15 ∺ 00	0Υ00	15 Y 00	15800	15∡51	15중51	15≈45	15 ¥ 38	0 Ƴ 35	15Ƴ38	15845
	15 ₮ 00					150000	15000	15 ₹ 51	15751	15≈44	15 ∺ 38	0Υ34	150020	15844
62S 63S 64S	15≯00 15≯00	15중00	15≈00	15 ∺ 00	0 $\mathbf{\gamma}$ 00	15 Y 00	15800	13×.31	15중51	15~77	13 / 30	0154	15 Ƴ 38	150.
63S				15 ¥ 00 15 ¥ 00	0Υ00 0Υ00	15 γ 00 15 γ 00	15800	15 x 51	15851	15≈44	15 X 37	0Υ33	15 Y 37	15844
63S 64S	15 ₹ 00	15궁00	15≈00											

	Sid.Tin MC:	ne: 18h08 1 궁 50		MC: 272	2°00'			Sid.Tim MC:	ne: 18h1: 2පි45		MC: 273	3°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	16∡53	16중53	17≈00	17 ∺ 07	2Υ10	17 Y 07	17800	17 <i>≠</i> 50	17중50	18≈00	18 ¥ 10	3 ⋎ 16	18 Y 10	18800
1S	16∡53	16궁53	16≈59	17 ¥ 06	2Υ09	17 Y 06	16859	17∡750	17중50	17≈59	18 X 09	3 ⋎ 14	18 Y 09	17859
2S	16∡53	16궁53	16≈59	17 ∺ 05	2Υ08	17 Y 05	16859	17 ₹ 49	17る49	17≈59	18 ¥ 08	3 ⋎ 13	18 Y 08	17859
38	16 7 53	16중53	16≈58	17 × 04	2Υ07	17Υ04	16858	17 7 49	17349	17≈58	18 × 07	3Υ11	18Υ07	17858
48	16∡52	16중52	16≈58	17 ¥ 04	2Υ06	17Ƴ04	16858	17∡149	17중49	17≈57	18 ¥ 06	3 ⋎ 10	18 Y 06	17857
5S	16 🗷 52	16공52	16≈58	17 × 03	2Υ06	17Υ03	16858	17 🗷 49	17349	17≈57	18 × 05	3Υ09	18Υ05	17857
6S 7S	16 ₹ 52 16 ₹ 52	16 궁 52 16 궁 52	16≈57 16≈57	17 X 02 17 X 01	2 ° 05 2 ° 04	17 ℃ 02 17 ℃ 01	16 8 57	17 🗷 48 17 🗷 48	17 3 48	17≈56 17≈55	18 ¥ 03 18 ¥ 02	3℃07 3℃06	18 Y 03 18 Y 02	17856 17855
8S	16 x 52 16 x 52	16등52 16등52	16≈56	17 X 01	2 Υ 04 2 Υ 03	17 Y 01 17 Y 01	16856	17×48	17848	17≈55	18 × 02	3Υ04	18 Y 02	17855
9S	16 🗷 52	16공52	16≈56	17 × 00	2Υ02	17Υ00	16856	17 🗷 48	17348	17≈54	18 × 00	3Υ03	18Υ00	17854
108	16∡52	16중52	16≈55	16 X 59	2 Y 01	16 Y 59	16855	 17∡148	17중48	17≈53	17 ¥ 59	3 ⋎ 02	17 Y 59	17853
11S	16∡51	16중51	16≈55	16 X 58	2Υ00	16 Y 58	16855	17 <i>≱</i> 47	17847	17≈53	17 X 58	3Υ00	17 Y 58	17853
12S	16∡51	16중51	16≈54	16 X 58	1Υ59	16 Y 58	16854	17 ₹ 47	17る47	17≈52	17 X 57	2 Y 59	17 Y 57	17852
13S	16×51	16공51	16≈54	16 X 57	1Υ58	16Y57	16854	17 ₹ 47	17347	17≈51	17 X 56	2Υ58	17Υ56	17851
14S	16∡51	16중51	16≈54	16 ¥ 56	1 ℃ 58	16 Y 56	16854	17∡147	17중47	17≈51	17 X 55	2 Υ 57	17 Y 55	17851
15S	16751	16공51	16≈53	16 X 56	1Υ57	16Y56	16853	17 ₹ 46	17346	17≈50	17 X 53	2Υ55	17 Y 53	17850
16S	16 751	16공51	16≈53	16 × 55	1Υ56	16°755	16853	17 7 46	17346	17≈49	17 × 52	2Υ54	17°752	17849
17S 18S	16∡51 16∡50	16 궁 51 16 궁 50	16≈52 16≈52	16 X 54 16 X 53	1 ℃ 55 1 ℃ 54	16 Y 54 16 Y 53	16 8 52	17∡46 17∡46	17 궁 46	17≈49 17≈48	17 X 51 17 X 50	2Υ53 2Υ51	17 Y 51 17 Y 50	17849 17848
19S	16×50	16공50	16≈51	16 X 53	1 γ 54	16 Y 53	16851	17 🗷 46	17 3 46	17≈48	17 X 49	2Υ50	17Υ30 17Υ49	17847
208	16×150	16중50	16≈51	16 X 52	1Υ52	16 Y 52	16851	17×145	17중45	17≈47	17 ¥ 48	2Υ49	17 ° 48	17847
21S	16 🗷 50	16공50	16≈51	16 X 51	1 γ 52	16 Y 51	16851	17 🗷 45	17845	17≈46	17 X 4 8	2Υ48	17Υ47	17846
22S	16∡50	16궁50	16≈50	16 ¥ 51	1Υ51	16 Y 51	16850	17 ₹ 45	17중45	17≈46	17 X 46	2Υ46	17 Y 46	17846
23S	16×50	16궁50	16≈50	16 € 50	1Υ50	16Υ50	16850	17×45	17345	17≈45	17 X 45	2Υ45	17Υ45	17845
24S	16∡50	16중50	16≈49	16 X 49	1 ℃ 49	16Ƴ49	16849	17 ₹ 45	17중45	17≈44	17 X 44	2Ƴ44	17Ƴ44	17844
25S	16∡149	16중49	16≈49	16 X 49	1 Ƴ 48	16Ƴ49	16849	17 ₹ 44	17중44	17≈44	17 X 43	2Ƴ43	17 Y 43	17844
26S	16 7 49	16349	16≈49	16 X 48	1 Υ 47	16℃48	16849	17 🗷 44	17844	17≈43	17 × 42	2Υ41	17Υ42	17843
27S 28S	16∡49 16∡49	16 궁 49 16 궁 49	16≈48 16≈48	16 X 47	1 ° 47 1 ° 46	16Ƴ47 16Ƴ46	16 8 48	17 ₹ 44 17 ₹ 44	17 る 44 17 る 44	17≈42 17≈42	17 X 41 17 X 40	2 ° 40 2 ° 39	17Ƴ41 17Ƴ40	17842 17842
29S	16 🗷 49	16 3 49	16≈47	16 X 46	1 γ 40 1 γ 45	16 Y 46	16847	17 🗷 44	17844	17≈42	17 X 39	2Υ38	17 Y 40	17842
30S	16 🗷 49	16349	16≈47	16¥45	1 Υ 44	16 ° 45	16847	17×143	17843	17≈41	17 ¥ 38	2Υ36	17 Y 38	17841
31S	16 🗷 49	16공49	16≈46	16 X 44	1 γ 43	16 Y 44	16846	17 🗷 43	17843	17≈40	17 X 37	2Υ35	17 Y 37	17840
32S	16∡148	16중48	16≈46	16 	1 Ƴ 42	16Ƴ44	16846	17 ≉ 43	17ਰ43	17≈39	17 X 36	2Ƴ34	17 Y 36	17839
33S	16∡48	16궁48	16≈46	16¥43	1 Υ 42	16°Y43	16846	17 🗷 43	17843	17≈39	17 ¥ 35	2Υ33	17 Y 35	17839
34S	16∡48	16중48	16≈45	16 ¥ 42	1 ℃41	16Ƴ42	16845	17 ₹ 42	17중42	17≈38	17 ¥ 34	2 Y 31	17 Ƴ 34	17838
35S	16 🗷 48	16중48	16≈45	16¥41	1 γ 40	16°Y41	16845	17×42	17중42	17≈37	17 × 32	2Υ30	17Υ32	17837
36S 37S	16∡48 16∡48	16 궁 48 16 궁 48	16≈44 16≈44	16 X 41 16 X 40	1 Ƴ 39 1 Ƴ 38	16Ƴ41 16Ƴ40	16 8 44	17 🗷 42 17 🗷 42	17る42 17る42	17≈37 17≈36	17 ¥ 31 17 ¥ 30	2 ° 29 2 ° 27	17 Y 31 17 Y 30	17837 17836
38S	16 🗷 48	16348	16≈43	16 X 39	1 γ 36	16 Y 39	16843	17 x 42	17842	17≈35	17 X 29	2Υ26	17 Y 30	17835
39S	16∡47	16궁47	16≈43	16 X 39	1Υ36	16 Y 39	16843	17 🗷 41	17841	17≈35	17 ¥ 28	2Υ25	17 Y 28	17835
40S	16∡47	16중47	16≈43	16¥38	1 Y 35	16 Y 38	16843	 17∡41	17중41	17≈34	17 X 27	2Y23	17 Y 27	17834
41S	16∡47	16궁47	16≈42	16 X 37	1Υ34	16 Y 37	16842	17 🗷 41	17841	17≈33	17¥26	2Υ22	17Y26	17833
42S	16∡147	16중47	16≈42	16 ¥ 36	1 Ƴ 34	16 Y 36	16842	17∡741	17중41	17≈33	17 ¥ 25	2 Y 21	17 Y 25	17833
43S	16 🗷 47	16347	16≈41	16¥35	1 γ 33	16Y35	16841	17 7 40	17340	17≈32	17 ¥ 23	2Υ19	17Υ23	17832
448	16 ₹ 47	16중47	16≈41	16 + 35	1Υ32	16 Y 35	16841	17 🗷 40	17중40	17≈31	17 ¥ 22	2Υ18	17°22	17831
45S 46S	16∡46 16∡46	16 궁 46 16 궁 46	16≈40	16 ** 34 16 ** 33	1Υ31 1Υ30	16Ƴ34 16Ƴ33	16840	17 <i>ヌ</i> 40 17 <i>ヌ</i> 40	17 る 40 17 る 40	17≈31	17 ¥ 21 17 ¥ 20	2Υ16 2Υ15	17Υ21 17Υ20	17831
46S 47S	16×146	16 5 46	16≈40 16≈39	16 X 33	1 γ 30 1 γ 29	16 Y 33	16840 16839	17 \$740	17 5 40 17 중 39	17≈30 17≈29	17 X 20	2Υ13 2Υ13	17\dagger 20	17830 17829
48S	16 🗷 46	16346	16≈39	16 X 31	1γ28	16 Y 31	16839	17 🗷 39	17839	17≈28	17 X 17	2Υ13 2Υ12	17Υ17 17Υ17	17828
49S	16∡46	16중46	16≈38	16₩31	1 Υ 27	16 Y 31	16838	17∡139	17중39	17≈28	17¥16	2Υ10	17 Y 16	17828
50S	16∡46	16중46	16≈38	16 ¥ 30	1 Y 26	16 Y 30	16838	17 × 39	17중39	17≈27	17 X 15	2 Y 09	17 Y 15	17827
51S	16∡45	16중45	16≈37	16 X 29	1 Y 25	16Ƴ29	16837	17∡38	17중38	17≈26	17 X 14	2 Y 07	17 Y 14	17826
52S	16 🗷 45	16중45	16≈37	16 € 28	1Υ24	16Y28	16837	17×38	17중38	17≈25	17 ¥ 12	2Υ06	17Y12	17825
53S	16.745	16 공 45	16≈36	16¥27	1Υ23	16Y27	16836	17×138	17 3 38	17≈24	17¥11	2Y04	17Y11	17824
548	16 🗷 45	16중45	16≈36	16¥26	1γ21	16Υ26	16836	17×38	17중38	17≈24	17¥09	2Υ02	17Υ09	17824
55S	16∡45 16∡45	16 공 45	16≈35	16¥25	1 ℃ 20 1 ℃ 19	16Y25	16835	17×37	17 3 37	17≈23	17¥08	2Υ01 1Υ50	17Y08	17823 17822
56S 57S	16×45	16 궁 45 16 궁 44	16≈34 16≈34	16 X 24 16 X 23	1 γ 19 1 γ 18	16℃24 16℃23	16 8 34	17 ₹ 37 17 ₹ 37	17 る 37	17≈22 17≈21	17 ¥ 07 17 ¥ 05	1 ℃ 59 1 ℃ 57	17 ° 07 17 ° 05	17822
58S	16 🗷 44	16344	16≈33	16 X 22	1Υ13 1Υ17	16 Y 22	16833	17 🗷 36	17836	17≈21	17 × 04	1Υ55	17 Y 03	17820
59S	16∡44	16중44	16≈33	16¥21	1 Ƴ 15	16 Y 21	16833	17∡736	17중36	17≈19	17 ¥ 02	1 ℃ 53	17 Y 02	17819
60S	16 ₹ 44	16궁44	16≈32	16 ¥ 20	1 Υ 14	16 Y 20	16832	17∡36	17중36	17≈18	17 ∺ 00	1 ℃ 52	17 Y 00	17818
61S	16 🗷 43	16궁43	16≈31	16¥19	1Υ13	16Υ19	16831	17×35	17중35	17≈17	16¥59	1Υ50	16Υ59	17817
62S	16 🗷 43	16궁43	16≈31	16 X 18	1Υ12	16Y18	16831	17 🗷 35	17335	17≈16	16 × 57	1Υ48	16 Y 57	17816
63S 64S	16 ₹ 43 16 ₹ 43	16 공 43	16≈30 16≈29	16¥17 16¥16	1Υ10 1Υ09	16Ƴ17 16Ƴ16	16 8 30	17 ₹ 35 17 ₹ 34	17 る 35 17 る 34	17≈15 17≈14	16 X 55 16 X 54	1 ° 46 1 ° 43	16 Y 55 16 Y 54	17815 17814
65S 66S	16 ₹ 43 16 ₹ 42	16 궁 43 16 궁 42	16≈28 16≈28	16 X 14 16 X 13	1 ℃ 07 1 ℃ 06	16Ƴ14 16Ƴ13	16 8 28	17 ₹ 34 17 ₹ 34	17 る 34	17≈13 17≈12	16 X 52 16 X 50	1 ° 41 1 ° 39	16 Y 52 16 Y 50	17813 17812
pc	16×42	16명42 16명42	16≈28	16 X 13	1 Υ 00 1 Υ 05	16 Y 13	16827	17×34 17×33	17834	17≈12	16 X 49	1 γ 39 1 γ 38	16 Y 49	17812
r				<u> </u>	. 00			1			. , , , ,		1	

	Sid.Tin MC:	ne: 18h10 3 중 40		MC: 274	l°00'			Sid.Tin MC:	ne: 18h2 4 공 35		MC: 275	5°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	18 ₹ 47	18347	19≈00	19 ¥ 14	4 Ƴ 21	19 Ƴ 14	19800	19 - 743	19343	20≈01	20 X 18	5 Ƴ 26	20 Y 18	20801
1S	18∡46	18중46	18≈59	19 X 13	4 Ƴ 19	19Ƴ13	18859	19 ₹ 43	19중43	19≈59	20 X 16	5 ℃ 24	20Y16	19859
2S	18 ₹ 46	18중46	18≈58	19 X 11	4Υ17	19Υ11	18858	19 ₹ 43	19중43	19≈58	20 X 14	5Υ21	20Υ14	19858
3S	18 7 46	18346	18≈57	19 × 09	4Υ15	19Υ09	18857	19 🗷 42	19842	19≈57	20 X 12	5Υ19	20Υ12	19857
4S	18 ∡ 45	18중45	18≈57	19 ₩ 08	4 Ƴ 13	19Ƴ08	18857	19∡42	19중42	19≈56	20 ¥ 10	5 Ƴ 17	20Y10	19856
5S	18×45	18345	18≈56	19 × 06	4Υ11	19Υ06	18856	19 🕶 41	19중41	19≈55	20 × 08	5Υ14	20Υ08	19855
6S 7S	18∡45 18∡44	18 궁 45 18 궁 44	18≈55 18≈54	19 X 05 19 X 03	4Υ10 4Υ08	19°705 19°703	18 8 55	19 7 41	19 궁 41 19 궁 41	19≈53 19≈52	20 \times 06 20 \times 04	5 ° 12 5 ° 10	20 Y 06 20 Y 04	19853 19852
8S	18×44	18844	18≈53	19 X 03	4Υ08 4Υ06	19 Y 03	18853	19 \$7 41 19 \$7 40	19841	19≈32	20 × 04 20 × 02	5Υ10 5Υ08	20 Y 04 20 Y 02	19851
9S	18 🗷 44	18344	18≈52	19 × 00	4Υ04	19Υ00	18852	19 \$7 40	19840	19≈50	20 × 00	5Υ05	20Υ00	19850
10S	18 ₹ 44	18중44	18≈51	18¥59	4Υ02	18 Y 59	18851	19 ~ 40	19중40	19≈49	19 X 58	5 ° 03	19 Y 58	19849
11S	18 🗷 43	18843	18≈50	18 X 57	4Υ01	18 Y 57	18850	19 7 39	19839	19≈48	19 X 57	5Υ01	19 Y 57	19848
12S	18 ₹ 43	18중43	18≈49	18 X 56	3Υ59	18 Y 56	18849	19 🗷 39	19중39	19≈47	19 X 55	4Υ59	19Y55	19847
13S	18 ₹ 43	18중43	18≈49	18 X 54	3 ⋎ 57	18 Y 54	18849	19∡38	19중38	19≈46	19 X 53	4Υ57	19 Y 53	19846
14S	18 🗷 42	18중42	18≈48	18 X 53	3Υ56	18 Y 53	18848	19∡38	19중38	19≈45	19 X 51	4Υ55	19 Y 51	19845
15S	18 ₹ 42	18중42	18≈47	18 ¥ 51	3 ⋎ 54	18 Y 51	18847	19∡38	19중38	19≈44	19 X 49	4Υ52	19 Y 49	19844
16S	18 ≯ 42	18중42	18≈46	18 X 50	3 Y 52	18 Y 50	18846	19 <i>₹</i> 37	19중37	19≈43	19 X 48	4Υ50	19 Y 48	19843
17S	18 🗷 42	18342	18≈45	18 X 49	3Υ50	18 ° 49	18845	19 7 37	19중37	19≈42	19 X 46	4Υ48	19°746	19842
188	18∡41 18∡41	18 공 41 18 공 41	18≈44 18≈42	18 X 47	3Υ49	18 Y 47	18844	19 \$\sigma 37 19 \$\sigma 36	19337	19≈40	19 X 44	4Υ46 4Υ44	19°°44	19840
198			18≈43	18 X 46	3 ° 47	18 Y 46	18843		19중36	19≈39	19 X 42	4Υ44	19 ° 42	19839
20S	18 7 41	18341	18≈43	18 X 44	3Υ45	18°744	18843	19 🗷 36	19중36	19≈38	19 X 41	4Υ42	19Υ41	19838
21S 22S	18≯40 18≯40	18 궁 40 18 궁 40	18≈42 18≈41	18 X 43 18 X 42	3 ° 44 3 ° 42	18 Ƴ 43 18 Ƴ 42	18 8 42 18 8 41	19 🗷 36 19 🗷 35	19 궁 36 19 궁 35	19≈37 19≈36	19 X 39 19 X 37	4Ƴ40 4Ƴ38	19 Y 39 19 Y 37	19837 19836
23S	18×40	18 3 40	18≈40	18 X 40	3 Υ 40	18 Y 40	18840	19 🗷 35	19835	19≈35	19 X 35	4Υ36	19 Y 35	19835
24S	18 ₹ 40	18궁40	18≈39	18 X 39	3Υ39	18 Y 39	18839	19 🗷 35	19중35	19≈34	19 X 34	4Υ34	19 Y 34	19834
25S	18 ₹ 39	18중39	18≈38	18¥38	3 Y 37	18 Y 38	18838	19 <i>z</i> 34	19334	19≈33	19 ¥ 32	4 Υ 31	19 Y 32	19833
26S	18 ₹ 39	18중39	18≈38	18 × 36	3Υ35	18 Y 36	18838	19 🗷 34	19834	19≈32	19 × 30	4Υ ²⁹	19Y30	19832
27S	18 ₹ 39	18궁39	18≈37	18 X 35	3 ⋎ 34	18 Y 35	18837	19 ≉ 34	19중34	19≈31	19 X 29	4 Ƴ 27	19Ƴ29	19831
28S	18 ₹ 38	18중38	18≈36	18 ¥ 33	3Υ32	18Υ33	18836	19 ₹ 33	19중33	19≈30	19 X 27	4Υ25	19Υ27	19830
29S	18≯38	18중38	18≈35	18 ¥ 32	3 ⋎ 30	18 Ƴ 32	18835	19∡33	19중33	19≈29	19 ¥ 25	4 ℃ 23	19 Y 25	19829
30S	18 ₹ 38	18중38	18≈34	18 ¥ 31	3Υ29	18 Y 31	18834	19 ₹ 33	19중33	19≈28	19 X 23	4Υ21	19Υ23	19828
31S 32S	18∡38 18∡37	18 군 38 18 군 37	18≈33 18≈33	18 X 29 18 X 28	3 ° 27 3 ° 25	18 Ƴ 29 18 Ƴ 28	18 8 33	19 x 32 19 z 32	19중32 19중32	19≈27 19≈26	19 ¥ 22 19 ¥ 20	4Ƴ19 4Ƴ17	19°Y22 19°Y20	19827 19826
33S	18×37	1837	18≈32	18 X 26	3 Υ 23 3 Υ 24	18 Y 26	18832	19 \$7.32	19831	19≈20	19 X 20	4Υ17 4Υ15	19 Y 20	19825
34S	18×37	18중37	18≈31	18 × 25	3Υ22	18Y25	18831	19 🗷 31	19831	19≈24	19 X 16	4Υ12	19Υ16	19824
35S	18 ₹ 36	18중36	18≈30	18 ¥ 23	3Υ20	18 Y 23	18830	19 🗷 31	19831	19≈23	19 X 14	4Υ10	19 Y 14	19823
36S	18 ₹ 36	18중36	18≈29	18 ¥ 22	3Υ18	18 Y 22	18829	19 🗷 30	19중30	19≈21	19 X 13	4Υ08	19Υ13	19821
37S	18∡36	18중36	18≈28	18 ¥ 21	3 Ƴ 17	18 Y 21	18828	19 ₹ 30	19중30	19≈20	19 ¥ 11	4Υ06	19 Y 11	19820
38S	18 ₹ 36	18중36	18≈27	18 X 19	3Υ15	18 Y 19	18827	19 ₹ 30	19중30	19≈19	19 ¥ 09	4Υ04	19Υ09	19819
39S	18 ₹ 35	18중35	18≈26	18 	3 ⋎ 13	18 Ƴ 18	18826	19∡29	19중29	19≈18	19 X 07	4 ℃ 01	19 Y 07	19818
40S	18 ∡ 35	18중35	18≈26	18 X 16	3Υ11	18 Y 16	18826	19 ₹ 29	19829	19≈17	19 ¥ 05	3Υ59	19 Y 05	19817
418	18×35	18중35	18≈25	18 X 15	3Υ09	18Υ15	18825	19 7 29	19829	19≈16	19 × 03	3Υ57	19Υ03	19816
42S 43S	18 ₹ 34 18 ₹ 34	18 궁 34 18 궁 34	18≈24 18≈23	18 X 13 18 X 11	3℃08 3℃06	18Ƴ13 18Ƴ11	18 82 4 18 82 3	19∡28 19∡28	19 궁 28 19 궁 28	19≈15 19≈14	19 X 01 18 X 59	3 ℃ 55 3 ℃ 52	19 Y 01 18 Y 59	19 8 15
43S 44S	18×34	18 日 34	18≈23	18 X 10	3Υ06 3Υ04	18Y11	18822	19×28	19828	19≈14	18 X 57	3Υ52 3Υ50	18 Y 57	19814
45S	18 🗷 33	18중33	18≈21	18 X 08	3Υ02	18 Y 08	18821	19 🗷 27	19중27	19≈11	18 ¥ 55	3Υ48	18 Y 55	19811
46S	18×33	18333	18≈21	18 × 07	3 Υ 02 3 Υ 00	18 Y 07	18820	19x.27	19827	19≈11	18 X 53	3 Υ 46 3 Υ 45	18 Y 53	19810
47S	18 ₹ 33	18중33	18≈19	18 × 05	2Υ58	18 Y 05	18819	19 ₹ 26	19826	19≈09	18¥51	3Υ43	18Y51	19809
48S	18≯32	18중32	18≈18	18 X 03	2Υ56	18 Y 03	18818	19∡26	19326	19≈08	18¥49	3Υ40	18 Y 49	19808
49S	18 ₹ 32	18중32	18≈17	18 ¥ 02	2 Υ 54	18 ⋎ 02	18817	19∡25	19중25	19≈06	18 ¥ 47	3 Ƴ 38	18 Ƴ 47	19806
50S	18 ≯ 32	18중32	18≈16	18 X 00	2 Y 52	18 Y 00	18816	19∡25	19중25	19≈05	18 X 45	3 Ƴ 35	18 Y 45	19805
51S	18 🗷 31	18중31	18≈15	17 × 58	2Υ50	17Y58	18815	19 7 24	19824	19≈04	18 X 43	3Υ32	18Y43	19804
52S	18 🗷 31	18 군 31	18≈14 18≈13	17 ¥ 56 17 ¥ 55	2Υ48	17°756	18814	19 \$724	19324	19≈02	18 X 41	3Υ30	18Y41	19802
53S 54S	18∡31 18∡30	18 云 31	18≈13 18≈12	17 X 55	2°746 2°743	17 Υ 55 17 Υ 53	18 8 13	19 ₹24 19 ₹23	19る24 19る23	19≈01 19≈00	18 ¥ 38 18 ¥ 36	3 ° 27 3 ° 24	18 Y 38 18 Y 36	19801 19800
								l .						
55S 56S	18≯30 18≯30	18 궁 30 18 궁 30	18≈10 18≈09	17 X 51 17 X 49	2Ƴ41 2Ƴ39	17Ƴ51 17Ƴ49	18 8 10	19 ₹23 19 ₹22	19중23 19중22	18≈58 18≈57	18 ¥ 34 18 ¥ 31	3 ° 21 3 ° 19	18 Y 34 18 Y 31	18858 18857
57S	18×30	18 3 30	18≈09	17 X 47	2Υ36	17 Y 49	18808	19 \$\frac{19}{22}\$	19822	18≈55	18 X 29	3Υ16	18 Y 29	18855
58S	18 🗷 29	18중29	18≈07	17 X 45	2Υ34	17 ° 45	18807	19 🗷 21	19821	18≈54	18 X 26	3Υ13	18Y26	18854
59S	18 ≯ 28	18중28	18≈06	17 ¥ 43	2 Y 31	17Ƴ43	18806	19∡21	19중21	18≈52	18 ∺ 24	3 ⋎ 09	18 Y 24	18852
60S	18≯28	18중28	18≈04	17 X 41	2 Y 29	17Ƴ41	18804	19∡20	19る20	18≈51	18 ∺ 21	3 ⋎ 06	18 Y 21	18851
61S	18≯28	18중28	18≈03	17 X 39	2Y26	17 Ƴ 39	18803	19∡20	19る20	18≈49	18 X 18	3 Y 03	18 Y 18	18849
62S	18 ₹ 27	18중27	18≈02	17 ¥ 36	2Υ24	17 Y 36	18802	19 7 19	19319	18≈47	18 ¥ 15	3Υ00	18Y15	18847
63S	18 🗷 27	18 3 27	18≈00 17aa50	17 × 34	2Υ21 2Υ19	17°734	18800	19 \$7 18	19중18	18≈46	18 X 13	2Υ56	18Y13	18846
64S	18 <i>≱</i> 26	18중26	17≈59	17 ¥ 32	2Υ18	17 Y 32	17859	19 🗷 18	19중18	18≈44	18 ¥ 10	2Υ53	18Y10	18844
65S	18 🗷 26	18 3 26	17≈57 17≈56	17 × 29	2Υ15	17Υ29	17857	19 \$7 17	19중17	18≈42 18≈40	18 X 07	2Υ49	18Y07	18842
66S pc	18 ₹ 25 18 ₹ 25	18 군 25	17≈56	17 X 27 17 X 25	2Υ12 2Υ10	17 ° 27 17 ° 25	17856 17855	19 <i>末</i> 17 19 <i>末</i> 16	19 궁 17 19 궁 16	18≈40 18≈39	18 ¥ 03 18 ¥ 02	2°45 2°43	18 Y 03 18 Y 02	18840 18839
PC	10 × 23	10023	1,~33	11,1,43	2110	1/143	1,033	177 10	17010	10~37	10 / 02	2 1 HJ	10 1 02	10039

	Sid.Tin MC:	ne: 18h24 5 공 30		MC: 276	5°00'			Sid.Tin MC:	ne: 18h2 6 궁 25		MC: 277	7°00'		
∟at	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	20 ₹ 40	20중40	21≈01	21 X 21	6Υ32	21Υ21	21801	21 🗷 37	21중37	22≈01	22 X 25	7 Ƴ 37	22 Y 25	2280
1S	20 ₹ 40	20궁40	20≈59	21 X 19	6Υ29	21 Y 19	20859	21 🗷 37	21337	21≈59	22 ¥ 22	7 ⋎ 33	22 Y 22	218:
2S	20 ₹ 39	20る39	20≈58	21 X 16	6Υ26	21Υ16	20858	21 ₹ 36	21중36	21≈58	22 X 19	7 ⋎ 30	22 Y 19	218:
3S	20 ₹ 39	20궁39	20≈56	21 X 14	6Υ23	21Υ14	20856	21 🗷 35	21335	21≈56	22 ¥ 16	7 Υ 27	22 Y 16	218:
4S	20∡38	20중38	20≈55	21 X 12	6Υ20	21 Y 12	20855	21 ₹ 35	21중35	21≈54	22 X 14	7 Υ 23	22 Y 14	218:
5S	20 ₹ 38	20중38	20≈54	21 ¥ 09	6Υ17	21Υ09	20854	21 🗷 34	21334	21≈53	22 X 11	7Υ20	22Υ11	218:
6S	20 ₹ 37	20중37	20≈52	21 ¥ 07	6Υ15	21Υ07	20852	21 🗷 34	21중34	21≈51	22 ¥ 08	7Υ17	22Υ08	218:
7S	20 ₹ 37	20중37	20≈51	21 × 05	6Υ12	21Υ05	20851	21 🗷 33	21중33	21≈49	22 ¥ 06	7 Υ 14	22Υ06	2184
8S	20 🗷 37	20중37	20≈50	21 ¥ 03	6Υ09	21 γ 03	20850	21 🗷 33	21중33	21≈48	22 ¥ 03	7Υ11	22Υ03	218
9S	20 ₹ 36	20중36	20≈48	21 ¥ 00	6 Υ 06	21Υ00	20848	21 ₹ 32	21중32	21≈46	22 X 01	7 ⋎ 08	22 Y 01	218
os	20 ∡ 36	20중36	20≈47	20 X 58	6Υ04	20Y58	20847	21 ₹ 32	21중32	21≈45	21 X 58	7 ⋎ 04	21 Y 58	218
1S	20 ₹ 35	20중35	20≈46	20 X 56	6Υ01	20Y56	20846	21 ₹31	21331	21≈43	21 X 55	7 Υ 01	21 Y 55	218
2S	20 ₹ 35	20중35	20≈44	20 X 54	5 Y 59	20 Y 54	20844	21 ₹ 31	21중31	21≈42	21 ¥ 53	6Y58	21 Y 53	218
3S	20 ₹ 34	20중34	20≈43	20 X 52	5Υ56	20Y52	20843	21 ₹ 30	21중30	21≈40	21 X 50	6Y55	21 Y 50	218
4S	20 ₹ 34	20중34	20≈42	20 ¥ 50	5Υ53	20Y50	20842	21 ∡ 30	21중30	21≈39	21 X 48	6Υ52	21 Ƴ 48	218
50	20 722		20 40	20 × 47		20°47		21 720		21≈37				
5S	20 × 33	20중33	20≈40 20≈20		5Υ51		20840	21 🗷 29	21329		21 × 45	6Υ49	21 7 45	218
6S	20 🗷 33	20중33	20≈39 20×39	20 X 45	5Υ48	20°Y 45	20839	21 🗷 29	21329	21≈36	21 × 43	6Υ46	21 7 43	218
7S	20 × 33	20중33	20≈38 20×27	20 × 43	5Υ46	20Υ43	20838	21 7 28	21328	21≈34	21 × 40	6Υ44	21 7 40	218
8S	20 × 32	20중32	20≈37	20 × 41	5Υ43	20Υ41	20837	21 🗷 28	21328	21≈33	21 ¥ 38	6Υ41	21 γ 38	218
9S	20 ₹ 32	20중32	20≈35	20 X 39	5 Ƴ 41	20 Y 39	20835	21 ₹ 27	21327	21≈31	21 X 36	6 Ƴ 38	21 Y 36	218
os	20 ₹31	20중31	20≈34	20 X 37	5 Ƴ 38	20 Y 37	20834	21 ₹ 27	21중27	21≈30	21 X 33	6Y35	21 ℃ 33	218
1S	20 ₹ 31	20중31	20≈33	20 ¥ 35	5Υ36	20Y35	20833	21 ₹ 26	21326	21≈28	21 ¥31	6Υ32	21Υ31	218
2S	20 ₹ 31	20중31	20≈32	20 × 33	5Υ33	20 Y 33	20832	21 🗷 26	21326	21≈27	21 X 28	6Υ29	21Υ28	218
3S	20 🗷 30	20중30	20≈30	20 × 31	5Υ31	20Υ31	20830	21 🗷 25	21중25	21≈26	21 X 26	6Υ26	21Υ26	218
4S	20 ₹ 30	20중30	20≈29	20 X 29	5Υ28	20Υ29	20829	21 🗷 25	21325	21≈24	21 X 23	6Υ23	21 γ 23	218
5S	20 ₹ 29	20궁29	20≈28	20 ¥ 27	5Υ26	20Y27	20828	21 🗷 24	21324	21≈23	21 ¥21	6Υ20	21Υ21	218
5S	20 7 29	20중29	20≈27	20 X 24	5Υ23	20Υ24	20827	21 🗷 24	21324	21≈21	21 X 19	6Υ17	21Υ19	218
7S	20 ₹ 28	20중28	20≈25	20 ¥ 22	5Υ21	20Υ22	20825	21 🗷 23	21323	21≈20	21 X 16	6Υ14	21Υ16	218
8S	20 ₹ 28	20중28	20≈24	20 ¥ 20	5Υ18	20Y20	20824	21 ₹ 23	21중23	21≈18	21 X 14	6Υ11	21 ℃ 14	218
9S	20 ₹ 28	20궁28	20≈23	20 ¥ 18	5Υ16	20Y18	20823	21 ₹ 22	21중22	21≈17	21 ¥ 11	6Υ08	21 Ƴ 11	218
os l	20 ₹ 27	20궁27	20≈22	20 X 16	5Υ13	20Υ16	20822	21 🗷 22	21322	21≈15	21 X 09	6Υ06	21 Y 09	218
1S	20 ₹ 27	20궁27	20≈20	20 × 14	5Υ11	20Υ14	20820	21 7 21	21321	21≈14	21 × 06	6Υ03	21Υ06	218
2S	20 ₹ 26	20궁26	20≈19	20 X 12	5Υ08	20Υ12	20819	21 7 21	21중21	21≈12	21 × 04	6Υ00	21 γ 04	218
3S	20 ₹ 26	20궁26	20≈18	20 × 10	5Υ06	20Υ10	20818	21 🗷 20	21320	21≈11	21 X 01	5Υ57	21 γ 01	218
4S	20 ₹ 26	20궁26	20≈17	20 × 08	5Υ03	20Υ08	20817	21 🗷 20	21320	21≈09	20 X 59	5Υ54	20Υ59	218
5S	20 ₹ 25	20궁25	20≈15	20 ¥ 05	5Υ00	20Υ05	20815	21 🗷 19	21319	21≈08	20 X 56	5Υ51	20Υ56	218
6S	20 ₹ 25	20궁25	20≈14	20 X 03	4Υ58	20Υ03	20814	21 🗷 19	21319	21≈06	20 X 54	5 Υ 48	20°754	218
7S	20 ₹ 24	20중24	20≈13	20 X 01	4Υ55	20Υ01	20813	21 🗷 18	21중18	21≈05	20 X 51	5 Υ 44	20Υ51	218
3S	20 ₹ 24	20る24	20≈11	19 X 59	4Υ53	19 Y 59	20811				20 X 49	5 Y 41	20 Y 49	218
S	20 ₹ 23	20る23	20≈10	19 X 57	4Υ50	19 Y 57	20810	21 ∡ 17	21중17	21≈02	20 X 46	5 Ƴ 38	20Ƴ46	218
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IS	20 ₹ 22	20궁22	20≈07	19 X 52	4Υ44	19Y52	20807	21 ₹ 16	21316	20≈59	20 X 41	5Υ32	20℃41	208
2S	20 ₹ 22	20중22	20≈06	19 × 50	4Υ42	19Y50	20806	21 ₹ 16	21중16	20≈57	20 × 38	5Υ29	20Y38	208
3S	20 🗷 21	20중21	20≈04	19 X 47	4Υ39	19 Y 47	20804	21 🗷 15	21315	20≈55	20 × 35	5Υ25	20Υ35	208
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9S	20 ₹ 19	20궁19	19≈56	19 X 33	4 Υ 21	19 Y 33	19856	21 ₹ 12	21중12	20≈45	20 X 18	5 ⋎ 05	20 Υ 18	208
S	20 ₮ 18	20중18	19≈54	19 X 30	4Υ18	19 Y 30	19854	21 🗷 11	21311	20≈43	20 X 15	5 Y 01	20 Y 15	208
IS	20 ₹ 18	20중18	19≈53	19 ¥ 28	4Υ15	19 Y 28	19853	21 🗷 11	21311	20≈41	20 X 12	4Υ58	20Υ12	208
2S	20 ₹ 17	20궁17	19≈51	19 ¥ 25	4Υ12	19 Y 25	19851	21 🗷 10	21중10	20≈40	20 ¥ 09	4Υ54	20Υ09	208
BS	20 ₹ 16	20궁16	19≈49	19 X 22	4Υ09	19 Y 22	19849	21 🗷 09	21309	20≈38	20 × 06	4Υ50	20Y06	208
1S	20 ₹ 16	20316	19≈48	19 X 19	4Υ05	19Υ19	19848	21 🗷 09	21309	20≈36	20 × 03	4Υ46	20Υ03	208
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9S	20 ₹ 13	20중13	19≈39	19 X 05	3 ℃ 47	19 Y 05	19839	21 ₹ 05	21중05	20≈25	19 X 45	4 Y 25	19Ƴ45	208
S	20 ₮ 12	20중12	19≈37	19 X 01	3Υ44	19 Y 01	19837	21 ₹ 04	21중04	20≈23	19 X 42	4 Ƴ 21	19 Ƴ 42	208
IS	20 ₹ 12	20중12	19≈35	18 X 58	3Υ40	18Y58	19835	21 🗷 04	21중04	20≈21	19 X 38	4Υ16	19Υ38	208
2S	20 🗷 11	20중11	19≈33	18 X 55	3Υ36	18Y55	19833	21 🗷 03	21중03	20≈18	19 X 34	4Υ12	19Υ34	208
3S	20 🗷 10	20중10	19≈31	18 X 51	3Υ31	18Y51	19831	21 × 02	21중02	20≈16	19 × 30	4Υ07	19Υ30	208
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6S	20 ₹ 08	20중08	19≈24	18 X 40	3Υ18 3Υ16	18Υ40	19824	21 🗷 00	21중00	20≈08	19 X 17	3Υ51	19Υ17	208
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AS 225	22 x 31 22 x 31 22 x 30 22 x 30 22 x 30 22 x 29 22 x 28 22 x 27 22 x 27 22 x 26 22 x 26 22 x 24 22 x 24 22 x 23 22 x 23 22 x 23 22 x 22 22 x 21 22 x 20	22 \(\frac{3}{3} \) 22 \(\frac{3}{3} \) 22 \(\frac{3}{3} \) 22 \(\frac{3}{3} \) 22 \(\frac{3}{3} \) 22 \(\frac{3}{2} \)	22≈54 22≈52 22≈50 22≈48 22≈46 22≈44 22≈39 22≈38 22≈36 22≈31 22≈29 22≈27	23 x 16 23 x 13 23 x 10 23 x 07 23 x 04 23 x 01 22 x 58 22 x 55 22 x 52 22 x 49 22 x 46 22 x 43 22 x 40 22 x 38	8 7 2 7 8 7 2 3 8 7 1 9 8 7 1 6 8 7 1 2 8 7 0 9 8 7 0 5 8 7 0 2 7 7 5 8 7 7 5 5 7 7 5 1	23 \(\psi 16 \) 23 \(\psi 13 \) 23 \(\psi 10 \) 23 \(\psi 07 \) 23 \(\psi 04 \) 23 \(\psi 01 \) 22 \(\psi 58 \) 22 \(\psi 52 \) 22 \(\psi 52 \) 22 \(\psi 49 \)	22854 22852 22850 22848 22844 22844 22843 22841 22839	23 ₹ 28 23 ₹ 27 23 ₹ 27 23 ₹ 26 23 ₹ 25 23 ₹ 25 23 ₹ 24 23 ₹ 23	23 5 28 23 5 27 23 5 27 23 5 26 23 5 25 23 5 25 23 5 24	23≈53 23≈51 23≈49 23≈47 23≈45 23≈45	24 × 18 24 × 14 24 × 11 24 × 07 24 × 04 24 × 01 23 × 57	9 7 3 0 9 7 2 6 9 7 2 2 9 7 1 8 9 7 1 4 9 7 1 0 9 7 0 6	24 \cdot 18 24 \cdot 14 24 \cdot 11 24 \cdot 07 24 \cdot 04 24 \cdot 01 23 \cdot 57	238: 238: 238: 238: 238: 238: 238:
58	22 x 31 22 x 30 22 x 30 22 x 29 22 x 28 22 x 27 22 x 27 22 x 26 22 x 26 22 x 26 22 x 26 22 x 24 22 x 24 22 x 23 22 x 23	22 \(\frac{3}{3}\)1 22 \(\frac{3}{3}\)1 22 \(\frac{3}{3}\)0 22 \(\frac{3}{2}\)2 22 \(\frac{3}{2}\)2 22 \(\frac{3}{2}\)2 22 \(\frac{3}{2}\)2 22 \(\frac{3}{2}\)2 22 \(\frac{3}{2}\)2 22 \(\frac{3}{2}\)2 22 \(\frac{3}{2}\)2 22 \(\frac{3}{2}\)2 22 \(\frac{3}{2}\)2	22≈52 22≈50 22≈48 22≈46 22≈44 22≈41 22≈39 22≈38 22≈36 22≈32 22≈31 22≈29 22≈27	23 x 13 23 x 10 23 x 07 23 x 04 23 x 01 22 x 58 22 x 55 22 x 52 22 x 49 22 x 46 22 x 43 22 x 40 22 x 38	8 7 23 8 7 19 8 7 16 8 7 12 8 7 09 8 7 05 8 7 02 7 7 58 7 7 55 7 7 51	23 Y 13 23 Y 10 23 Y 07 23 Y 04 23 Y 01 22 Y 58 22 Y 55 22 Y 52 22 Y 49	22852 22850 22848 22846 22844 22843 22841 22839	23 × 27 23 × 27 23 × 26 23 × 25 23 × 25 23 × 24 23 × 23	23 5 27 23 5 27 23 5 26 23 5 25 23 5 25 23 5 24	23≈51 23≈49 23≈47 23≈45 23≈45	24 \times 14 24 \times 11 24 \times 07 24 \times 04 24 \times 01 23 \times 57	9°26 9°22 9°18 9°14 9°10 9°06	24 \cdot 14 24 \cdot 11 24 \cdot 07 24 \cdot 04 24 \cdot 01 23 \cdot 57	2384 2384 2384 2384 2384
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S 21	21 ₹ 58 21 ₹ 57 21 ₹ 56 21 ₹ 55	I	20 55	19 X 59	4 Υ 31	19 Y 59	20855	22 ₹ 44	22344	21≈40	20 X 36	5Ƴ04	20Ƴ36	218
	21 × 58 21 × 57 21 × 56 21 × 55 21 × 54	21궁54 21궁53	20≈55					22 🗷 43	22343					218
21	21 \$\times 58 21 \$\times 57 21 \$\times 56 21 \$\times 55 21 \$\times 54 21 \$\times 53	21궁54	20≈55 20≈52	19 X 54	4Υ24	19 ⋎ 54	20852	44 x 43	L L L L T J	21≈37	20 × 31	4 Υ 58	20Y31	1 410

	Sid.Tin MC:	ne: 18h40 9 궁 11		MC: 280)°00'			Sid.Tin MC:	ne: 18h4		MC: 281	l°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	24 ₹ 28	24중28	25≈02	25 ¥ 35	10 Y 52	25Ƴ35	25802	25 ₹ 25	25중25	26≈02	26¥39	11Ƴ57	26Ƴ39	26802
1S	24×27	24궁27	24≈59	25 ¥ 31	10 ℃ 47	25 Y 31	24859	25 ₹ 24	25중24	25≈59	26 X 34	11 Υ 52	26 Ƴ 34	25859
2S	24 ₹ 26	24326	24≈57	25 X 27	10°Y43	25 Y 27	24857	25 🗷 23	25중23	25≈56	26 ¥ 30	11°°47	26Υ30	25856
3S 4S	24 ₹ 25 24 ₹ 25	24궁25 24궁25	24≈54 24≈52	25 ¥ 23 25 ¥ 19	10 Y 38 10 Y 33	25 \cdot 23 25 \cdot 19	24854 24852	25 ₹22 25 ₹21	25 궁 22 25 궁 21	25≈54 25≈51	26 ¥ 26 26 ¥ 21	11 Y 41 11 Y 36	26Ƴ26 26Ƴ21	25 8 54 25 8 51
1 1														
5S 6S	24 ₹ 24 24 ₹ 23	24중24 24중23	24≈50 24≈47	25 X 16 25 X 12	10℃29 10℃24	25Υ16 25Υ12	24850 24847	25 ₹ 20 25 ₹ 20	25 る 20 25 る 20	25≈49 25≈46	26 X 17 26 X 13	11Ƴ31 11Ƴ26	26 ° 17 26 ° 13	25 8 49 25 8 46
7S	24 x 23	24·8·23 24·중22	24×47 24×45	25 X 12	10 Y 24 10 Y 20	25 Y 08	24847	25 x 20 25 x 19	25중19	25≈44	26 × 09	11 Y 20 11 Y 21	26 Y 09	25844
8S	24 × 22	24중22	24≈43	25 × 04	10Υ15	25Υ04	24843	25×19	25중18	25≈41	26 × 05	11Υ16	26Υ05	25841
9S	24 ₹ 21	24중21	24≈41	25 ¥ 01	10 Y 11	25 Y 01	24841	25 ҂ 17	25중17	25≈39	26 ¥ 01	11 ⋎ 12	26 Y 01	25839
108	24 ₹ 20	24궁20	24≈39	24 X 57	10 Υ 06	24 Y 57	24839	25 ∡ 16	25중16	25≈36	25 X 57	11Ƴ07	25℃57	25836
11S	24 द्र 19	24궁19	24≈36	24 X 53	10 Y 02	24Y53	24836	25 ₹ 16	25중16	25≈34	25 X 53	11 ℃ 02	25 ⋎ 53	25834
12S	24 🗷 19	24궁19	24≈34	24 X 50	9Υ58	24Υ50	24834	25 ₹ 15	25중15	25≈32	25 X 49	10℃57	25 Ƴ 49	25832
13S	24 🗷 18	24중18	24≈32	24 ¥ 46	9Υ53	24Υ46 240042	24832	25 🗷 14	25중14	25≈29	25 X 45	10 ° 52	25°45	25829
14S	24 ₹ 17	24중17	24≈30	24 X 43	9℃49	24℃43	24830	25 ₹ 13	25중13	25≈27	25 ¥ 41	10℃48	25 ℃ 41	25827
15S	24 🗷 17	24중17	24≈28	24¥39	9Υ45	24Y39	24828	25 🗷 12	25중12	25≈25	25 ¥ 37	10°Y43	25 Y 37	25825
16S 17S	24 ₹ 16 24 ₹ 15	24 궁 16 24 궁 15	24≈26 24≈24	24 ¥ 36 24 ¥ 32	9°41 9°36	24 \gamma 36 24 \gamma 32	24826 24824	25 ₹ 12 25 ₹ 11	25중12 25중11	25≈22 25≈20	25 \ 33 25 \ 29	10Ƴ39 10Ƴ34	25 \ \chi 33 25 \ \chi 29	25 8 22 25 8 20
17S 18S	24×13	24 8 13	24≈24 24≈22	24 X 32 24 X 29	9Υ30 9Υ32	24 Y 32 24 Y 29	24822	25 x 11 25 x 10	25 중 10	25≈20 25≈18	25 X 29	10 Y 34 10 Y 29	25 Y 25	25818
19S	24×14	24중14	24≈19	24 X 25	9Υ28	24Y25	24819	25 ₹ 10	25중09	25≈15	25 ¥ 22	10 Y 25	25 Y 22	25815
208	24×13	24중13	24≈17	24 X 22	9 Υ 24	24Y22	24817	25 ₹ 09	25중09	25≈13	25 ¥ 18	10Ƴ20	25Ƴ18	25813
21S	24×12	24중12	24≈15	24 X 18	9Υ20	24Y18	24815	25 ₹ 08	25중08	25≈11	25 × 14	10 Y 16	25 ° 14	25811
22S	24 ≯ 12	24중12	24≈13	24 X 15	9 Y 16	24 Y 15	24813	25 ∡ 07	25중07	25≈09	25 ¥ 10	10Ƴ11	25 ℃ 10	25809
238	24 🗷 11	24311	24≈11	24 X 11	9Υ11	24Υ11	24811	25 ₹ 06	25중06	25≈06	25 ¥ 06	10°06	25Υ06	25806
24S	24 ₮ 10	24중10	24≈09	24 ¥ 08	9℃07	24℃08	24809	25 ₹ 06	25중06	25≈04	25 ¥ 03	10℃02	25℃03	25804
25S	24 ₹ 10	24중10	24≈07	24 X 04	9Υ03	24Υ04	24807	25 ₹ 05	25중05	25≈02	24 X 59	9Υ57	24Υ59	25802
26S 27S	24 ₹ 09 24 ₹ 08	24국09	24≈05	24 ¥ 01	8Υ59 8Υ55	24\cdot\01 23\cdot\57	24805	25 ₹ 04 25 ₹ 03	25중04	25≈00 24≈57	24 ¥ 55	9Ƴ53 9Ƴ48	24 \cdot 55 24 \cdot 51	25 8 00 24 8 57
27S 28S	24×108	24 궁 08 24 궁 08	24≈03 24≈01	23 X 57 23 X 54	8Y51	23 Y 54	24803 24801	25 x 03 25 x 02	25 궁 03 25 궁 02	24≈57 24≈55	24 X 51 24 X 47	9Υ48 9Υ44	24 Y 31 24 Y 47	24855
29S	24 ₹ 07	24중07	23≈59	23 X 51	8Υ46	23 Y 51	23859	25 × 02	25중02	24≈53	24 X 44	9Υ39	24°744	24853
308	24 ₹ 06	24중06	23≈57	23 X 47	8 Y 42	23 Y 47	23857	25 <i>₹</i> 101	25중01	24≈50	24 ¥ 40	9Υ34	24Ƴ40	24850
31S	24 ₹ 05	24중05	23≈54	23 X 43	8Υ38	23 Y 43	23854	25 × 01	25중00	24≈48	24 × 36	9Υ30	24Y36	24848
32S	24 ₹ 05	24중05	23≈52	23 ¥ 40	8 Ƴ 34	23 ℃ 40	23852	24 ₹ 59	24궁59	24≈46	24 X 32	9Ƴ25	24Ƴ32	24846
338	24×104	24중04	23≈50	23 ¥ 36	8Υ30	23Υ36	23850	24 🗷 59	24궁59	24≈43	24 ¥ 28	9Υ20	24Υ28	24843
348	24 🗷 03	24중03	23≈48	23 ¥ 33	8Y25	23 ℃ 33	23848	24 ₹ 58	24중58	24≈41	24 ¥ 24	9Ƴ16	24Ƴ24	24841
35S	24 × 03	24중03	23≈46	23 ¥ 29	8Υ21	23Υ29	23846	24 🗷 57	24357	24≈39	24 ¥ 20	9Υ11	24Υ20	24839
36S 37S	24 ₹ 02 24 ₹ 01	24 궁 02 24 궁 01	23≈44 23≈42	23 \times 26 23 \times 22	8Υ17 8Υ12	23 \cdot 26 \\ 23 \cdot 22	23844	24 ∡ 56 24 ∡ 55	24궁56 24궁55	24≈36 24≈34	24 X 16 24 X 12	9°406 9°401	24 ° 16 24 ° 12	24836 24834
38S	24×101 24×100	24 3 01 24 3 00	23≈42	23 X 18	8Υ08	23 Y 18	23839	24 x 55	24 공 55	24≈34 24≈31	24 × 08	8Υ57	24 Y 12	24831
39S	24×00	24중00	23≈37	23 × 15	8Υ03	23 Y 15	23837	24 ₹ 54	24궁54	24≈29	24 × 04	8Υ52	24Υ04	24829
40S	23 ₹ 59	23궁59	23≈35	23 X 11	7 Y 59	23 Y 11	23835	24 × 53	24중53	24≈26	24 ¥ 00	8 Ƴ 47	24Ƴ00	24826
41S	23 × 58	23 중 58	23≈33	23 × 07	7Υ54	23 Y 07	23833	24 × 52	24궁52	24≈24	23 X 56	8 Υ 42	23 Y 56	24824
42S	23 ⋠ 57	23중57	23≈30	23 ¥ 03	7 Υ 50	23 Y 03	23830	24 ∡ 51	24중51	24≈21	23 X 52	8 Ƴ 37	23 ⋎ 52	24821
438	23 🗷 57	23중57	23≈28	22 X 59	7Υ45	22Υ59	23828	24 🗷 50	24궁50	24≈19	23 X 47	8Υ32	23 Y 47	24819
44S	23 ₹ 56	23궁56	23≈26	22 ¥ 55	7 ℃ 40	22℃55	23826	24 ₹ 50	24중50	24≈16	23 ¥ 43	8℃26	23 ℃ 43	24816
45S	23 × 55	23궁55	23≈23	22 X 51	7 Y 36	22Υ51	23823	24 🗷 49	24349	24≈14	23 ¥ 39	8Υ21	23 Y 39	24814
46S 47S	23 ₹ 54 23 ₹ 53	23궁54 23궁53	23≈21 23≈18	22 X 47 22 X 43	7Υ31 7Υ26	22 \gamma 47 22 \gamma 43	23 8 21 23 8 18	24 🗷 48 24 🗷 47	24궁48 24궁47	24≈11 24≈08	23 \ 34 23 \ 30	8Ƴ16 8Ƴ10	23 \gamma 34 23 \gamma 30	24 8 11 24 8 08
47S 48S	23 × 53	23 日 53	23≈18 23≈16	22 X 43 22 X 39	7Υ26 7Υ21	22 Y 43 22 Y 39	23816	24 x 46	24 5 47 24 궁 46	24≈08 24≈06	23 X 30	8Y05	23 Y 25	24806
49S	23 ₹ 52	23중52	23≈13	22 X 35	7Υ16	22 Y 35	23813	24×45	24중45	24≈03	23 X 20	7 Υ 59	23 Y 20	24803
508	23 ₹ 51	23중51	23≈11	22¥31	7Υ11	22 Y 31	23811	24 ₹ 44	24중44	24≈00	23 ¥ 16	7 Υ 54	23 ℃ 16	24800
51S	23 × 50	23중50	23≈08	22 × 26	7Υ05	22Y26	23808	24 🗷 43	24343	23≈57	23 X 11	7Υ48	23 Y 11	23857
52S	23 ∡ 49	23중49	23≈05	22 X 22	7 Υ 00	22Ƴ22	23805	24 ₹ 42	24중42	23≈54	23 ¥ 06	7 Ƴ 42	23℃06	23854
53S	23 🗷 48	23348	23≈03	22 X 17	6Υ55	22°17	23803	24 🗷 41	24341	23≈51	23 ¥ 01	7Υ36	23 Y 01	23851
54S	23 ҂ 47	23중47	23≈00	22 X 13	6°Y49	22 Ƴ 13	23800	24 ∡ 40	24중40	23≈48	22 ¥ 56	7 Ƴ 30	22℃56	23848
55S	23 × 46	23중46	22≈57	22 ¥ 08	6Υ43	22Y08	22857	24 7 39	24중39	23≈45	22 X 51	7 ° 24	22°751	23845
56S 57S	23 ₹ 45 23 ₹ 44	23 공 45 23 공 44	22≈54 22≈51	22 ¥ 03 21 ¥ 58	6Υ37 6Υ32	22 \(\psi 03 \) 21 \(\psi 58 \)	22 8 54 22 8 51	24 ₹ 38 24 ₹ 37	24중38 24중37	23≈42 23≈38	22 X 45 22 X 40	7Ƴ17 7Ƴ11	22 Υ 45 22 Υ 40	23 8 42 23 8 38
58S	23 × 43	23·5·44 23·중·43	22≈31 22≈48	21 X 58 21 X 53	6Υ32 6Υ25	21 Y 58 21 Y 53	22848	24×37 24×36	24 5 37 24 궁 36	23≈38 23≈35	22 X 40 22 X 34	7Υ·11 7Υ·04	22°7'40 22°7'34	23 8 3 5
598	23 🗷 42	23 3 42	22≈45	21 X 48	6Υ19	21 Y 48	22845	24×35	24중35	23≈32	22 X 29	6Υ57	22 Y 29	23832
60S	23 ₹41	23중41	22≈42	21 X 43	6Υ13	21 ° 43	22842	24 ₹ 34	24중34	23≈28	22¥23	6Y50	22 Y 23	23828
61S	23 🗷 40	23~340	22≈39	21 × 37	6Υ06	21 Y 37	22839	24 🗷 32	24중32	23≈25	22 X 17	6Υ43	22 Y 17	23825
62S	23 ∡ 39	23중39	22≈35	21 X 31	6 Y 00	21 ° 31	22835	24×31	24중31	23≈21	22 X 11	6 Y 36	22 Ƴ 11	23821
63S	23 🗷 38	23중38	22≈32	21 × 26	5Υ53	21Υ26	22832	24 🗷 30	24중30	23≈17	22 ¥ 04	6Υ28	22 Y 04	23817
64S	23 ≯37	23중37	22≈28	21 ¥ 20	5 Ƴ 46	21℃20	22828	24 ₹ 29	24궁29	23≈13	21 X 58	6℃20	21℃58	23813
65S	23 🗷 35	23중35	22≈25	21 × 14	5 Y 38	21°14	22825	24 🗷 27	24827	23≈09	21 X 51	6Υ12	21 Y 51	23809
66S	23 🗷 34	23중34	22≈21	21 💥 07	5Υ31	21 Y 07	22821	24 × 26	24 궁 26	23≈05 23≈03	21 💥 44	6Υ04 5Υ50	21 Y 44	23805
pc	23 ₹ 33	23333	22≈19	21 ¥ 04	5Υ26	21 ℃ 04	22819	24 ₹ 25	24825	23≈03	21 🗙 40	5 Υ 59	21 ℃ 40	23803

	Sid.Tin MC:	ne: 18h45		MC: 282	2°00'			Sid.Tin MC:	ne: 18h5		MC: 283	3°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	26≯22	26중22	27≈02	27 X 42	13 Y 02	27 Y 42	27802	27 ₹ 19	27중19	28≈02	28 ¥ 45	14 Y 07	28 Y 45	28802
1S	26 ₹ 21	26중21	26≈59	27 × 37	12Υ56	27Υ37	26859	27 🗷 18	27중18	27≈59	28 × 40	14Υ01	28Υ40	27859
2S	26×20	26320	26≈56	27 ¥ 32	12°751	27Y32	26856	27 🗷 17	27317	27≈56	28 ¥ 35	13 Y 55	28 Y 35	27856
3S 4S	26 ₹ 19 26 ₹ 18	26 궁 19 26 궁 18	26≈53 26≈50	27 ¥ 28 27 ¥ 23	12Υ45 12Υ39	27 Y 28 27 Y 23	26 8 53 26 8 50	27 ₹ 16 27 ₹ 15	27중16 27중15	27≈53 27≈50	28 ¥ 30 28 ¥ 25	13 Y 48 13 Y 42	28 Y 30 28 Y 25	27853 27850
5S 6S	26 ₹ 17 26 ₹ 16	26 궁 17 26 궁 16	26≈48 26≈45	27 X 18 27 X 14	12Υ34 12Υ28	27Υ18 27Υ14	26848 26845	27 × 14 27 × 13	27중14 27중13	27≈47 27≈44	28 ¥ 20 28 ¥ 15	13 Y 36 13 Y 31	28 Y 20 28 Y 15	27847 27844
7S	26×15	26중15	26≈42	27 × 09	12 Y 23	27 Y 19	26842	27 × 13	27중12	27≈41	28 × 10	13 Y 25	28 Y 10	27841
8S	26 ₹ 14	26중14	26≈40	27 ¥ 05	12Υ18	27Υ05	26840	27 🗷 11	27중11	27≈38	28 × 05	13Υ19	28Y05	27838
9S	26 ₹ 13	26중13	26≈37	27 × 01	12 Y 12	27 Y 01	26837	27 ≯ 10	27중10	27≈35	28 X 01	13 Y 13	28 Y 01	27835
10S	26 ₮ 13	26중13	26≈34	26 X 56	12 Y 07	26Y56	26834	27 ₹ 09	27중09	27≈32	27 X 56	13 Y 08	27 Y 56	27832
11S	26 ₹ 12	26중12	26≈32	26 X 52	12 Y 02	26Y52	26832	27 ₹ 08	27중08	27≈29	27 X 51	13 Y 02	27 Y 51	27829
12S	26 🗷 11	26중11	26≈29	26 × 48	11 Υ 57	26Υ48	26829	27 🗷 07	27중07	27≈27	27 X 46	12Υ56	27 Y 46	27827
13S 14S	26 ₹ 10 26 ₹ 09	26 궁 10 26 궁 09	26≈27 26≈24	26 \times 43 26 \times 39	11 \gamma 52 11 \gamma 47	26 Y 43 26 Y 39	26 8 27 26 8 24	27 ₹ 06 27 ₹ 05	27る06 27る05	27≈24 27≈21	27 ¥ 42 27 ¥ 37	12Υ51 12Υ45	27 Y 42 27 Y 37	27824 27821
15S	26×108	26중08	26≈22 26≈19	26 ¥ 35	11 Y 41 11 Y 36	26 Y 35	26822	27×704	27중04	27≈18	27 ¥ 33 27 ¥ 28	12°°40	27 Y 33 27 Y 28	27818
16S 17S	26 ₹ 07 26 ₹ 07	26 궁 07 26 궁 07	26≈19 26≈17	26 ¥ 31 26 ¥ 26	11 \gamma 36	26 Y 31 26 Y 26	26 8 19 26 8 17	27 × 03 27 × 02	27る03 27る02	27≈16 27≈13	27 X 28	12 Y 34 12 Y 29	27 Y 28 27 Y 24	27816 27813
18S	26×106	26중06	26≈14	26 X 22	11 γ 31	26Y22	26814	27×02	27 당 02	27≈13	27 X 19	12 γ 23	27Υ19	27810
19S	26 ₹ 05	26중05	26≈12	26 X 18	11Υ21	26Υ18	26812	27 ≈ 01	27중01	27≈08	27 X 15	12Υ18	27Υ15	27808
20S	26 ₹ 04	26궁04	26≈09	26 X 14	11Υ16	26Y14	26809	27 ₹ 00	27중00	27≈05	27 X 10	12Υ13	27Υ10	27805
21S	26 ₹ 03	26중03	26≈07	26 X 10	11Υ11	26Υ10	26807	26 ₹ 59	26궁59	27≈02	27 X 06	12Υ07	27 Y 06	27802
22S	26 ₹ 02	26중02	26≈04	26 ¥ 06	11Υ06	26Y06	26804	26 ₹ 58	26궁58	26≈59	27 X 01	12Υ02	27Υ01	26859
23S	26×102	26중02	26≈02	26 × 02	11 γ 02	26Y02	26802	26 7 57	26궁57	26≈57	26 X 57	11Υ57	26 Y 57	26857
24S	26≯01	26중01	25≈59	25 ¥ 57	10℃57	25 Y 57	25859	26 ₹ 56	26중56	26≈54	26 ¥ 52	11 Y 51	26°Y 52	26854
25S	26 ₹ 00	26중00	25≈57	25 ¥ 53	10Υ52	25 Y 53	25857	26 ₹ 55	26궁55	26≈51	26 X 48	11Υ46	26Υ48	26851
26S	25 ₹ 59 25 ₹ 58	25 궁 59 25 궁 58	25≈54 25≈52	25 X 49 25 X 45	10Ƴ47 10Ƴ42	25 \(\cdot 49 \) 25 \(\cdot 45 \)	25854	26 7 54	26354	26≈49 26≈46	26 × 43	11°Y40	26 Y 43 26 Y 39	26849 26846
27S 28S	25 x 57	25 ~ 57	25≈32 25≈49	25 X 43	10 Y 42	25 Y 43	25 8 52 25 8 49	26 x 53 26 x 53	26중53 26중53	26≈43	26 \times 39 26 \times 34	11 Y 35 11 Y 30	26 Y 39 26 Y 34	26843
29S	25 ₹ 57	25 공 57	25≈47	25 X 37	10 Y 37	25 Y 37	25847	26 🗷 52	26중52	26≈41	26 × 30	11 γ 24	26 Y 30	26841
30S	25 ₹ 56	25중56	25≈44	25 ¥ 32	10 ° 27	25 Y 32	25844	26×151	26중51	26≈38	26¥25	11 ° 19	26Y25	26838
31S	25 ₹ 55	25중55	25≈42	25 X 28	10Υ22	25 Y 28	25842	26 × 50	26궁50	26≈35	26 X 21	11Υ13	26Y21	26835
32S	25 ₹ 54	25중54	25≈39	25 X 24	10 Y 16	25℃24	25839	26 ₹ 49	26중49	26≈32	26 ₩ 16	11 Y 08	26 Y 16	26832
33S	25 × 53	25중53	25≈37	25 ¥ 20	10Υ11	25Υ20	25837	26 🗷 48	26중48	26≈30	26 X 11	11Υ02	26Υ11	26830
348	25 ≯ 52	25중52	25≈34	25 ¥ 15	10 Y 06	25 Y 15	25834	26 ₹ 47	26중47	26≈27	26 ¥ 07	10 Υ 57	26°°07	26827
35S	25 × 52	25중52	25≈31	25 X 11	10Υ01	25Υ11	25831	26 🗷 46	26346	26≈24	26 × 02	10Υ51	26Υ02	26824
36S 37S	25 ₹ 51 25 ₹ 50	25 궁 51 25 궁 50	25≈29 25≈26	25 \times 07 25 \times 02	9Υ56 9Υ51	25 \cdot 07 25 \cdot 02	25829 25826	26 x 45 26 x 44	26 궁 45 26 궁 44	26≈21 26≈18	25 X 57 25 X 53	10 Y 46 10 Y 40	25Υ57 25Υ53	26 8 21 26 8 18
38S	25×30	25 공 49	25≈20	24 X 58	9Υ45	24 Y 58	25823	26×43	26343	26≈16	25 X 48	10 Y 40	25 Y 48	26816
39S	25 ₹ 48	25348	25≈21	24 ¥ 54	9Υ40	24Υ54	25821	26 ₹ 42	26342	26≈13	25 X 43	10Y28	25 Y 43	26813
40S	25 ₹ 47	25347	25≈18	24 X 49	9Υ35	24 Y 49	25818	26 <i>₹</i> 41	26중41	26≈10	25 X 38	10Y22	25 Y 38	26810
41S	25 ₹ 46	25346	25≈15	24 ¥ 45	9Υ29	24Y45	25815	26 ₹ 40	26중40	26≈07	25 X 33	10 Y 17	25 Y 33	26807
42S	25 ҂ 45	25중45	25≈13	24 X 40	9Υ24	24 Y 40	25813	26 ₹ 39	26중39	26≈04	25 X 28	10 Y 11	25Ƴ28	26804
438	25 🗷 44	25344	25≈10	24 X 35	9Υ18	24Υ35	25810	26 ₹ 38	26중38	26≈01	25 ¥ 23	10Υ05	25 Y 23	26801
44S	25 ₹ 43	25843	25≈07	24 ¥ 31	9 Υ 12	24Y31	25807	26 ₹ 37	26중37	25≈58	25 X 18	9°758	25 ⋎ 18	25858
45S	25 × 42	25342	25≈04	24¥26	9Υ07	24Y26	25804	26 🗷 36	26중36	25≈55	25 × 13	9Υ52	25Υ13	25855
46S 47S	25 ₹41 25 ₹41	25 공 41 25 공 41	25≈01 24≈58	24 ¥ 21 24 ¥ 16	9Υ01 8Υ55	24 Y 21 24 Y 16	25 8 01 24 8 58	26 ₹ 35 26 ₹ 34	26 궁 35 26 궁 34	25≈52 25≈48	25 ¥ 08 25 ¥ 02	9Υ46 9Υ40	25Υ08 25Υ02	25852 25848
47S 48S	25×141	25 중 40	24≈55 24≈55	24 X 10	8Υ49	24 Y 10	24855	26×34 26×33	26중33	25≈45	23 X 02 24 X 57	9Y40	24 Y 57	25845
49S	25 ₹ 38	25중38	24≈52	24 X 06	8Υ43	24Y06	24852	26 ₹ 32	26중32	25≈42	24 X 52	9Υ26	24 Y 52	25842
50S	25 ₹ 37	25중37	24≈49	24 ¥ 01	8 Y 37	24Y01	24849	26₹31	26중31	25≈38	24 X 46	9 Y 20	24 Y 46	25838
51S	25 ₹ 36	25중36	24≈46	23 X 56	8Y30	23 Y 56	24846	26 ₹ 30	26중30	25≈35	24 X 40	9Υ13	24Y40	25835
52S	25 ₹ 35	25중35	24≈43	23 X 50	8 Ƴ 24	23 Y 50	24843	26 ₹ 29	26궁29	25≈32	24 X 35	9 Y 06	24Y35	25832
53S	25 ₹ 34	25중34	24≈40	23 × 45	8Υ17	23 Y 45	24840	26 🗷 27	26327	25≈28	24 X 29	8Y59	24Υ29	25828
54S	25 ₹ 33	25중33	24≈36	23 ¥ 39	8 Y 11	23Υ39	24836	26 ₹ 26	26중26	25≈24	24 ₩ 23	8 Y 52	24Y23	25824
55S	25 ₹ 32	25중32	24≈33	23 ¥ 34	8Υ04	23 Υ 34	24833	26 🗷 25	26325	25≈21	24 × 16	8Υ44	24Υ16	25821
56S 57S	25 ₹31 25 ₹30	25 궁 31 25 궁 30	24≈29 24≈26	23 ¥ 28 23 ¥ 22	7Υ57 7Υ50	23 Y 28 23 Y 22	24829 24826	26 x 24 26 x 22	26중24 26중22	25≈17 25≈13	24 X 10 24 X 04	8Ƴ37 8Ƴ29	24 Y 10 24 Y 04	25 8 17 25 8 13
58S	25 × 28	25 日 25日28	24≈26 24≈22	23 X 22 23 X 16	7Υ30 7Υ43	23 Y 22 23 Y 16	24822	26×22 26×21	26 5 22	25≈13 25≈09	23 X 57	8Y29 8Y21	24 Y 04 23 Y 57	25809
59S	25 ₹ 27	25 공 27	24≈18	23 × 10	7 Y 35	23 Y 10	24818	26×21	26중20	25≈05	23 X 50	8Υ13	23 Y 50	25805
60S	25 ₹ 26	25중26	24≈15	23 ¥ 03	7 Ƴ 28	23 Y 03	24815	26 ₹ 18	26중18	25≈01	23 X 44	8 Y 05	23 Y 44	25801
61S	25 ₹ 25	25825	24≈11	22 X 57	7Υ20	22 Y 57	24811	26 ₹ 17	26중17	24≈57	23 × 36	7°756	23 Y 36	24857
62S	25 ₹ 23	25중23	24≈07	22 X 50	7Υ12	22Y50	24807	26 ₹ 15	26중15	24≈52	23 X 29	7 Ƴ 48	23 ℃ 29	24852
63S	25 ₹ 22	25822	24≈02	22 X 43	7Υ03	22°43	24802	26 🗷 14	26중14	24≈48	23 ¥ 22	7Υ39	23Υ22	24848
64S	25 ₹ 20	25중20	23≈58	22 X 36	6 Y 55	22 Y 36	23858	26 ₹ 12	26중12	24≈43	23 X 14	7 Y 29	23 Y 14	24843
65S	25 ₹ 19	25중19	23≈54	22 X 29	6Υ46	22Υ29	23854	26 ₹ 11	26중11	24≈38	23 ¥ 06	7Υ20	23 Y 06	24838
66S	25 × 17	25중17	23≈49 23≈47	22 ¥ 21	6Υ37	22Υ21 22Υ17	23849	26×109	26중09	24≈33 24≈31	22 ¥ 58	7Υ10	22 Y 58	24833
pc	25 ₹ 17	25중17	23≈47	22 X 17	6 Ƴ 32	22 Y 17	23847	26 ₹ 08	26중08	24≈31	22 X 53	7 ⋎ 04	22 Y 53	24831

	Sid.Tim MC:	ne: 18h50 12 ප 5		MC: 284	1°00'			Sid.Tin MC:	ne: 19h0 13 そ 4		MC: 285	5°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	28 ∡ 16	28중16	29≈02	29 X 49	15 Υ 12	29Ƴ49	29802	13 ہے 29	29중13	0 X 02	0Υ52	16 Y 16	0852	0п02
1S	28 ₹ 15	28중15	28≈59	29 X 43	15 Y 05	29 Ƴ 43	28859	29 ₹ 12	29중12	29≈59	0Υ46	16Y09	0846	29859
2S	28 ∡ 14	28중14	28≈55	29 X 37	14 Y 58	29Ƴ37	28855	29∡11	29중11	29≈55	0Υ40	16Y02	0840	2985
3S	28 ₮ 12	28중12	28≈52	29 X 32	14 Y 52	29 Y 32	28852	29 ₹ 09	29る09	29≈52	0Υ34	15 Y 55	0834	2985
4S	28 ∡ 11	28중11	28≈49	29 X 27	14Ƴ45	29Ƴ27	28849	29 ₹ 08	29중08	29≈48	0Υ28	15 Y 48	0828	2984
5S	28 ₹ 10	28중10	28≈46	29 X 21	14 Y 39	29 Y 21	28846	70 تم 29	29중07	29≈45	0Υ22	15 Y 41	0822	2984
6S	28×10	28중09	28≈43	29 X 16	14Υ33	29Υ16	28843	29 \$7 06	29중06	29≈41	0Υ17	15Υ35	0817	2984
7S	28 ₹ 08	28중08	28≈39	29 X 11	14Y26	29Υ11	28839	29 🗷 05	29중05	29≈38	0Υ11	15 Y 28	0811	2983
8S	28 ≠ 07	28중07	28≈36	29 × 06	14Υ20	29Υ06	28836	29 🗷 04	29중04	29≈35	0Υ06	15Y21	0806	2983
9S	28 ₹ 06	28중06	28≈33	29 X 00	14 ° 14	29Υ00	28833	29 ₹ 03	29중03	29≈31	0Υ00	15 Y 15	0800	2983
108	28 ₹ 05	28중05	28≈30	28 ¥ 55	14 Y 08	28 Y 55	28830	29 🗷 02	29중02	29≈28	29 X 55	15 Y 08	29 Y 55	2982
118	28 ₹ 04	28중04	28≈27	28 X 50	14Y02	28Y50	28827	29 ₹ 00	29중00	29≈25	29 X 49	15Y02	29 ℃ 49	2982
12S	28 ₹ 03	28중03	28≈24	28 X 45	13 Y 56	28 Y 45	28824	28 ₹ 59	28궁59	29≈22	29 X 44	14 Y 55	29Ƴ44	2982
13S	28 ≠ 02	28중02	28≈21	28 X 40	13 Y 50	28 Y 40	28821	28 ₹ 58	28중58	29≈19	29 × 39	14 Y 49	29Υ39	2981
14S	28 ₮ 01	28중01	28≈18	28 X 35	13 ℃ 44	28 Y 35	28818	28 ∡ 57	28궁57	29≈15	29 X 33	14 Y 43	29Υ33	2981
15S	28 ∡ 00	28중00	28≈15	28 ¥ 30	13 Y 38	28 Y 30	28815	28 ₹ 56	28궁56	29≈12	29 X 28	14 Y 36	29 Y 28	2981
16S	27 × 59	27중59	28≈13	28 X 26	13 Y 30	28 Y 26	28812	28 x 55	28 공 55	29≈12	29 X 28	14 Y 30	29 Y 23	2980
17S	27 × 58	27정58	28≈09	28 X 21	13 Y 26	28 Y 21	28809	28 × 54	28 공 54	29≈06	29 X 18	14 Y 24	29Υ18	2980
18S	27 ₹ 57	27 공 57	28≈07	28 × 16	13 Y 20	28 Y 16	28807	28 🗷 53	28중53	29≈03	29 X 13	14Υ17	29Υ13	2980
98	27 ₹ 56	27 공 56	28≈04	28 X 11	13 Y 15	28Υ11	28804	28 🗷 52	28 궁 52	29≈00	29 × 07	14Υ11	29Y07	2980
208	27 ₹ 55	27중55	28≈01	28 ¥ 06	13 γ 19	28Υ06	28801	28 × 51	28중51	28≈57	29 × 02	14Υ05	29 Y 02	2885
20S 21S	27×35 27×354	27 8 55	28≈01 27≈58	28 X 06 28 X 01	13 \ \ \ 09 \ 13 \ \ \ 03	28 \gamma 06 \\ 28 \gamma 01	27858	28×31 28×30	28년51 28년50	28≈57 28≈54	29 X 02 28 X 57	14 Y 05 13 Y 59	29°7'02 28°7'57	2885
2S	27×34 27×33	27 8 53	27≈58 27≈55	28 X 01 27 X 57	13 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	28 \\ 701 27 \\ 757	27855	28 × 50 28 × 49	28 중 30 28 중 49	28≈54 28≈50	28 H 57 28 H 52	13°7′59 13°7′53	28 Y 57 28 Y 52	2885
2S 2S	27×33 27×32	27 8 53	27≈55 27≈52	27 X 57	12 \ \(\) 57 \ 12 \ \(\) 52	27\forall 57 27\forall 52	27852	28×49 28×48	28 3 49	28≈50 28≈47	28 X 52 28 X 47	13°7'53	28°7'52 28°7'47	2882
.38 24S	27 x · 32 27 x · 51	27명32 27명51	27≈32 27≈49	27 X 32	12 Y 32 12 Y 46	27 Y 47	27849	28 × 47	28 3 47	28≈47 28≈44	28 X 42	13 Y 40 13 Y 40	28 Y 42	2884
25S	27 <i>≯</i> 51	27궁51	27≈46	27 X 42	12Υ40	27Ƴ42	27846	28 ₹ 46	28중46	28≈41	28 ¥ 36	13Υ34	28 Ƴ 36	2884
26S	27 ₹ 50	27중50	27≈43	27 ¥ 37	12Υ34	27Υ37	27843	28 ₹ 45	28345	28≈38	28 X 31	13Y28	28Υ31	2883
27S	27 ₹ 49	27349	27≈41	27 ¥ 32	12Υ28	27Υ32	27841	28 🗷 44	28344	28≈35	28 ¥ 26	13 Y 22	28Υ26	2883
28S	27 ₹ 48	27중48	27≈38	27 ¥ 28	12Υ23	27Υ28	27838	28 🗷 43	28343	28≈32	28 ¥ 21	13Υ16	28Υ21	2883
29S	27 ҂ 47	27중47	27≈35	27 ¥ 23	12 ° 17	27 Y 23	27835	28 ₹ 42	28중42	28≈29	28 X 16	13 Y 09	28Ƴ16	2882
30S	27 ∡ 46	27중46	27≈32	27 ¥ 18	12 Y 11	27 ⋎ 18	27832	28 ₹ 41	28중41	28≈26	28 X 11	13 Y 03	28 Ƴ 11	2882
31S	27 ∡ 45	27중45	27≈29	27 X 13	12 Y 05	27 ⋎ 13	27829	28 ₹ 40	28중40	28≈22	28 X 05	12 Y 57	28 ⋎ 05	2882
32S	27 🗷 44	27중44	27≈26	27 ¥ 08	11 Y 59	27 ⋎ 08	27826	28 ₹ 39	28중39	28≈19	28 X 00	12 Y 50	28 Y 00	2881
33S	27 ∡ 43	27중43	27≈23	27 ¥ 03	11 Y 53	27Y03	27823	28 ₹ 38	28중38	28≈16	27 X 55	12 Y 44	27 Υ 55	2881
34S	27 ∡ 42	27중42	27≈20	26 ¥ 58	11 Ƴ 47	26Y58	27820	28 ∡ 36	28중36	28≈13	27 X 49	12 Y 38	27Ƴ49	2881
35S	27 ₹ 41	27ਰ41	27≈17	26 X 53	11 ° 41	26Y53	27817	28 ₹ 35	28중35	28≈10	27 X 44	12 Y 31	27Ƴ44	2881
36S	27 ₹ 40	27중40	27≈14	26 X 48	11 Y 35	26Y48	27814	28 ₹ 34	28334	28≈06	27 × 39	12Y25	27 Ƴ 39	2880
37S	27 ≠ 39	27중39	27≈11	26 × 43	11 Y 29	26Ƴ43	27811	28 ₹ 33	28중33	28≈03	27 ¥ 33	12 Y 18	27 Ƴ 33	2880
38S	27 ∡ 38	27중38	27≈08	26 × 38	11 Y 23	26Ƴ38	27808	28 ₹ 32	28중32	28≈00	27 X 28	12 Y 12	27Ƴ28	2880
39S	27 ₮ 37	27중37	27≈05	26 ¥ 33	11 Y 17	26Y33	27805	28 ₹ 31	28중31	27≈57	27 ¥ 22	12 Y 05	27 Ƴ 22	2785
10S	27 ₹ 36	27중36	27≈01	26 X 27	11 Y 10	26Ƴ27	27801	28 ₹ 30	28중30	27≈53	27 X 17	11 Y 58	27 Ƴ 17	2785
41S	27 × 34	27중34	26≈58	26 X 22	11 γ 10	26Y22	26858	28 🗷 29	28중29	27≈50	27 × 11	11 γ 51	27Υ11	2785
12S	27 ₹ 33	27중33	26≈55	26 X 17	10°758	26 Y 17	26855	28 × 28	28328	27≈46	27 × 05	11Υ44	27Y05	2784
13S	27 ₹ 32	27 공 32	26≈52	26 X 11	10Υ51	26Υ11	26852	28 🗷 26	28326	27≈43	26 × 59	11Υ38	26°759	2784
14S	27 ₹ 31	27중31	26≈49	26 × 06	10 Y 44	26Y06	26849	28 ₹ 25	28중25	27≈39	26 × 53	11Υ30	26Y53	2783
15S	27 <i>≯</i> 30	27중30	26≈45	26 ¥ 00	10 Y 38	26Y00	26845	28 ₹ 24	28324	27≈36	26 X 47	11 Y 23	26Ƴ47	2783
16S	27×30	27 日 30 27 日 29	26≈43 26≈42	25 X 55	10 Y 38	25 Y 55	26842	28 x 23	28823	27≈30 27≈32	26 X 41	11 Y 23	26°41	2783
7S	27 x 28	27중28	26≈38	25 X 49	10 Y 31	25 Y 49	26838	28 x 22	28 3 23 28 3 22	27≈32 27≈28	26 X 35	11 Y 10	26 Y 35	2782
8S	27 × 27	27 3 28	26≈35	25 X 43	10 Y 24	25 Y 43	26835	28 🗷 20	28320	27≈25 27≈25	26 X 29	11 γ 01	26Y29	278
.9S	27 ₹ 26	27중26	26≈31	25 X 37	10 γ 17	25 Y 37	26831	28 🗷 19	28319	27≈23 27≈21	26 × 23	10 Y 54	26Y23	2782
OS 1S	27 × 24	27 3 24	26≈28	25 ¥ 31	10 Y 03	25 Y 31	26828	28 🗷 18	28318	27≈17	26 × 16	10°746	26Y16	278
18	27 ₹ 23 27 ₹ 22	27중23 27중22	26≈24 26≈20	25 ¥ 25 25 ¥ 19	9Υ55 9Υ48	25 \cdot 25 \cdot 25 \cdot 19	26 8 24 26 8 20	28 🗷 17	28중17 28중15	27≈13	26 ¥ 10	10 Y 38	26Y10	278
3S	27×22 27×21	27 년 22 27 년 21	26≈20 26≈16	25 X 19 25 X 12	9°7'48 9°7'40	25 \ \(\) 19	26820	28 ₹ 15 28 ₹ 14	28년15 28년14	27≈09 27≈05	26 ¥ 03	10 Y 30 10 Y 22	26 \(\chi 03 \) 25 \(\chi 56 \)	2780 2780
4S	27×121 27×19	27 5 21 27 중 19	26≈16 26≈13	25 X 12 25 X 06	9Υ40 9Υ33	25 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	26813	28×14 28×12	28 5 14 28 중 12	27≈03 27≈01	25 X 56 25 X 49	10 Y 22 10 Y 13	25°7'36 25°7'49	278
5S	27 ₹ 18	27중18	26≈09	24 × 59	9Υ25	24Υ59	26809	28 🗷 11	28311	26≈57	25 X 42	10Υ05	25 ° 42	268
6S	27 × 17	27중17	26≈05	24 ¥ 53	9Υ17	24°753	26805	28 🗷 10	28310	26≈52	25 ¥ 35	9°756	25 Y 35	268:
7S	27 × 15	27중15	26≈00	24 ¥ 46	9Υ08	24°746	26800	28 🗷 08	28308	26≈48	25 ¥ 28	9Υ47	25 Y 28	268
8S	27 × 14	27 궁 14	25≈56 25≈52	24 ¥ 39	9Υ00 8Ν51	24Y39	25856	28 🗷 07	28307	26≈43 26≈30	25 ¥ 20	9Y38	25Y20	2684
9S	27 ₹ 12	27중12	25≈52	24¥31	8 Y 51	24 Y 31	25852	28 ₹ 05	28중05	26≈39	25 X 12	9Υ29	25 ℃ 12	2683
0S	27 ≯ 11	27ਰ11	25≈47	24 X 24	8 Ƴ 42	24Ƴ24	25847	28 ₹ 03	28중03	26≈34	25 X 04	9 Y 19	25Ƴ04	2683
51S	27 ₹ 09	27중09	25≈43	24 X 16	8 Y 33	24 Y 16	25843	28 ₹ 02	28중02	26≈29	24 X 56	9Υ10	24Ƴ56	2682
52S	27 ҂ 08	27중08	25≈38	24 ¥ 08	8 Ƴ 23	24♈08	25838	28 ∡ 00	28중00	26≈24	24 X 48	8 Y 59	24Ƴ48	2682
53S	27 ₹ 06	27중06	25≈33	24 ¥ 00	8 Ƴ 14	24 Y 00	25833	27 ₹ 58	27중58	26≈19	24 X 39	8Υ49	24Ƴ39	2681
4S	27 द्र∙04	27중04	25≈28	23 ¥ 52	8 ⋎ 04	23 ℃ 52	25828	27 ₹ 57	27중57	26≈13	24 ¥ 30	8 Y 38	24 Y 30	268
55S	27 ≠ 03	27중03	25≈23	23 X 43	7 Υ 54	23Ƴ43	25823	27 ₹ 55	27중55	26≈08	24 X 21	8 Y 27	24 Y 21	2680
66S	27 ₹ 01	27중01	25≈18	23 ¥ 35	7Υ43	23 Y 35	25818	27 × 53	27중53	26≈02	24 X 11	8Υ16	24Y11	2680
.00														

	Sid.Tin MC:	ne: 19h04 14ප4		MC: 286	5°00'			Sid.Tin MC:	ne: 19h0 15ප		MC: 287	7°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
08	0중10	0≈10	1 ¥ 02	1Υ55	17 Y 21	1855	1п02	1807	1≈07	2 X 02	2358	18 Y 25	2858	2П02
1S	0309	0≈09	0 X 59	1 Υ 48	17 Y 13	1848	0П59	1중06	1≈06	1 X 58	2Y51	18 Y 17	2851	1Д58
2S	0중08	0≈08	0 X 55	1 Y 42	17 Y 06	1842	0П55	1중05	1≈05	1 X 54	2 Y 44	18 Y 09	2844	1 II 54
3S	0806	0≈06	0 X 51	1Υ36	16 Y 58	1836	0Д51	1303	1≈03	1 X 50	2Y38	18 Y 01	2838	1II50
4S	0중05	0≈05	0 ¥ 47	1 Y 30	16 Y 51	1830	0П47	1る02	1≈02	1 X 47	2Y31	17 Y 53	2831	1 II 47
5S	0중04	0≈04	0 X 44	1Υ24	16Ƴ44	1824	0П44	1중01	1≈01	1 X 43	2 7 2 5	17 Y 46	2825	1П43
6S	0る03	0≈03	0 X 40	1Υ18	16 Y 36	1818	0П40	0る59	0≈59	1 X 39	2Υ18	17 Y 38	2818	1П39
7S	0중01	0≈01	0 ∺ 37	1Υ12	16Ƴ29	1812	0Д37	0중58	0≈58	1 X 35	2Y12	17 Y 31	2812	1 II 35
8S	0800	0∞00	0 X 33	1Υ06	16℃22	1806	0Д33	0중57	0≈57	1 X 31	2Υ06	17 Y 23	2806	11131
9S	29 ₹ 59	29궁59	0 X 30	1Υ00	16 Y 15	1800	0П30	0중56	0≈56	1 X 28	2Υ00	17 Y 16	2800	1 Д 28
10S	29 ₹ 58	29궁58	0 ₩ 26	0Υ54	16Ƴ08	0 8 54	0П26	0중54	0≈54	1 X 24	1Υ54	17 Y 08	1854	1П24
11S	29 ₹ 57	29궁57	0 ¥ 23	0Υ48	16 Y 01	0848	0П23	0중53	0≈53	1 X 20	1Υ48	17 Y 01	1848	1 Д 20
12S	29 ₹ 56	29궁56	0 ∺ 19	0Υ43	15 Y 55	0843	0П19	0る52	0≈52	1 X 17	1 Υ 42	16 Y 54	1842	1 Д 17
138	29 🗷 55	29궁55	0 X 16	0Υ37	15Υ48	0837	0П16	0중51	0≈51	1 X 13	1Υ36	16°Y 47	1836	1 Д 13
14S	29 ₹ 53	29궁53	0 ¥ 12	0Υ32	15Ƴ41	0832	0П12	0중50	0≈50	1 X 10	1 Y 30	16 Y 40	1830	1 Д 10
15S	29 ₹ 52	29궁52	0 X 09	0Υ26	15Ƴ34	0826	0П09	0중48	0≈48	1 X 06	1 Y 24	16 Y 32	1824	1 I I06
16S	29×51	29중51	0 × 06	0Υ20	15Υ28	0820	0п06	0중47	0≈47	1 × 02	1Υ18	16Y25	1818	1 п 02
17S	29 × 50	29궁50	0 × 02	0Υ15	15 Y 21	0815	0П02	0중46	0≈46	0 X 59	1Υ12	16Υ18	1812	0Д59
188	29 🗷 49	29349	29≈59	0Υ09	15Υ14	0809	29859	0중45	0≈45 0≈44	0 X 55	1Υ06	16Y11	1806	0Д55
198	29 ₹ 48	29중48	29≈56	0Υ04	15℃08	0804	29856	0중44	0≈44	0 ¥ 52	1Υ00	16 Y 04	1800	0П52
20S	29 🗷 47	29중47	29≈53	29 X 58	15 Y 01	29Υ58	29853	0중43	0≈43	0 X 48	0Υ54	15 Y 57	0854	0П48
218	29 🗷 46	29궁46	29≈49 20×46	29 ¥ 53	14 Y 55	29 Y 53	29849	0중41	0≈41 0≈40	0 X 45	0Υ48	15Υ50	0848	0П45
22S 23S	29 ₹ 45 29 ₹ 43	29 궁 45 29 궁 43	29≈46 29≈43	29 X 47 29 X 42	14Ƴ48 14Ƴ41	29Ƴ47 29Ƴ42	29846 29843	0 3 40 0 3 39	0≈40 0≈39	0 X 41 0 X 38	0Υ43 0Υ37	15 Y 43 15 Y 36	0843 0837	0Д41 0Д38
24S	29 × 42	29 3 43 29 3 42	29≈43	29 X 36	14 Y 35	29 Y 36	29839	0839	0≈39	0 X 34	0Υ31	15 Y 29	0831	0Д34
25S 26S	29∡41 29∡40	29 궁 41 29 궁 40	29≈36 29≈33	29 \ 31 29 \ 25	14 ° 28 14 ° 22	29 \gamma 31 29 \gamma 25	29836 29833	0 3 7 0 3 36	0≈37 0≈36	0 ¥ 31 0 ¥ 27	0Υ25 0Υ19	15 Y 22 15 Y 15	0825 0819	0Д31 0Д27
20S 27S	29×140 29×139	29중39	29≈33 29≈29	29 X 23	14 Y 22	29 Y 20	29829	0830	0≈30	0 X 27	0Υ14	15 Y 13	0819	0П27
28S	29 🗷 38	29중38	29≈26	29 X 14	14Υ08	29Υ14	29826	0중33	0≈33	0 X 20	0Υ08	15 γ 00	0808	0П20
29S	29 ₹ 37	29ਰ37	29≈23	29 × 09	14 Y 02	29Υ09	29823	0332	0≈32	0 ∺ 17	0Υ02	14 Y 54	0802	0П17
30S	29 ₹ 36	29중36	29≈19	29 ¥ 03	13 Y 55	29Y03	29819	0중31	0≈31	0 X 13	29 X 56	14 ° 47	29Y56	0П13
31S	29 🗷 35	29중35	29≈16	28 × 58	13 γ 48	28Υ58	29816	0중30	0≈30	0 × 10	29 × 50	14 Y 40	29 Y 50	0Д10
32S	29 ₹ 34	29ਰ34	29≈13	28 X 52	13 Y 42	28 Y 52	29813	0る29	0≈29	0 X 06	29 X 44	14 Y 33	29 Y 44	0П06
33S	29 ₹ 32	29중32	29≈09	28 X 46	13 Y 35	28 Y 46	29809	0る27	0≈27	0 X 03	29 X 38	14 Y 26	29 Y 38	0Д03
34S	29 ₹31	29중31	29≈06	28 ¥ 41	13 Ƴ 28	28 Y 41	29806	0중26	0≈26	29≈59	29 X 32	14 Y 18	29 Y 32	29859
35S	29 ₮ 30	29중30	29≈03	28 ¥ 35	13 Y 21	28 Ƴ 35	29803	0중25	0≈25	29≈55	29 X 26	14Υ11	29 Y 26	29855
36S	29 ₹ 29	29궁29	28≈59	28 ¥ 29	13 Y 14	28Ƴ29	28859	0る24	0≈24	29≈52	29 X 20	14 Y 04	29Y20	29852
37S	29 ₹ 28	29궁28	28≈56	28 ¥ 23	13Υ07	28Υ23	28856	0중22	0≈22	29≈48	29 X 14	13 Y 56	29Υ14	29848
38S	29 🗷 27	29중27	28≈52	28 X 18	13 Υ 00	28Υ18	28852	0중21	0≈21	29≈44	29 X 07	13Υ49	29Υ07	29844
39S	29 ₹ 25	29중25	28≈49	28 X 12	12 Y 53	28 Ƴ 12	28849	0중20	0≈20	29≈41	29 ¥ 01	13 Y 41	29 Y 01	29841
40S	29 ₹ 24	29궁24	28≈45	28 ¥ 06	12 Y 46	28 Y 06	28845	0중19	0≈19	29≈37	28 X 55	13 Y 34	28 Y 55	29837
418	29 🗷 23	29중23	28≈41	28 ¥ 00	12Υ39	28Υ00	28841	0중17	0≈17	29≈33	28 X 48	13Υ26	28Υ48	29833
42S	29 🗷 22	29중22	28≈38	27 × 53	12Υ31	27°53	28838	0중16	0≈16	29≈29	28 X 42	13Υ18	28 Y 42	29829
43S 44S	29 ₹21 29 ₹19	29 궁 21 29 궁 19	28≈34 28≈30	27 X 47 27 X 41	12Υ24 12Υ16	27Ƴ47 27Ƴ41	28 8 34 28 8 30	0중15 0중13	0≈15 0≈13	29≈25 29≈21	28 ¥ 35 28 ¥ 29	13 Y 10 13 Y 02	28 Y 35 28 Y 29	29825 29821
								l .						
45S 46S	29 ∡ 18 29 ∡ 17	29 궁 18 29 궁 17	28≈26 28≈22	27 ¥ 35 27 ¥ 28	12Υ09 12Υ01	27Ƴ35 27Ƴ28	28 8 26 28 8 22	0중12 0중11	0≈12 0≈11	29≈17 29≈13	28 ¥ 22 28 ¥ 15	12 Y 54 12 Y 46	28 Y 22 28 Y 15	29 8 17 29 8 13
46S 47S	29×17 29×15	29중17	28≈22 28≈19	27 H 28	12 Y 01 11 Y 53	27\cdot 28 27\cdot 22	28819	0중09	0≈11	29≈13 29≈09	28 X 13	12 \ \gamma 46 \\ 12 \ \gamma 38	28 Y 13	29809
48S	29×13	29당13	28≈15	27 X 22	11 Y 45	27 Y 15	28815	0809	0≈09	29≈09	28 × 01	12 γ 38	28 Y 01	29804
49S	29 🗷 13	29중13	28≈11	27 × 08	11 Y 37	27Υ08	28811	0306	0≈06	29≈00	27 × 54	12 Y 21	27\gamma54	29800
508	29 ₹ 11	29중11	28≈06	27¥01	11 ° 29	27 Y 01	28806	0중05	0≈05	28≈56	27 X 47	12 Y 12	27 ° 47	28856
51S	29 🖈 10	29중10	28≈00	26 × 54	11 Y 21	26°754	28802	0803	0≈03	28≈51	27 X 39	12 Y 12 12 Y 03	27 Y 39	28851
52S	29 🗷 09	29중09	27≈58	26 × 47	11 γ 12	26°747	27858	0중02	0≈02	28≈47	27 × 32	11Υ54	27 Y 32	28847
53S	29 ₹ 07	29궁07	27≈54	26 X 40	11Υ03	26 Y 40	27854	0800	0≈00	28≈42	27 X 24	11 Y 45	27 Y 24	28842
54S	29 ≉ 06	29중06	27≈49	26 X 33	10 Ƴ 54	26Ƴ33	27849	29 ₹ 59	29궁59	28≈37	27 X 16	11 Y 35	27 Y 16	28837
55S	29 ₹ 04	29중04	27≈45	26 ¥ 25	10 ° 45	26℃25	27845	29 ₹ 57	29중57	28≈33	27 ¥ 08	11 Y 26	27 Y 08	28833
56S	29 ₹ 03	29중03	27≈40	26 X 17	10 Y 36	26Ƴ17	27840	29 ₹ 56	29궁56	28≈28	27 X 00	11Υ16	27Υ00	28828
57S	29≯01	29중01	27≈35	26 X 09	10 Ƴ 27	26Y09	27835	29 ₹ 54	29궁54	28≈23	26 X 51	11 Y 06	26Y51	28823
58S	28 × 59	28궁59	27≈30	26 ¥ 01	10 Y 17	26Y01	27830	29 🗷 52	29중52	28≈17	26 X 43	10Υ55	26Y43	28817
59S	28 ₹ 58	28중58	27≈25	25 X 53	10℃07	25 ℃ 53	27825	29 ₹ 50	29중50	28≈12	26 ¥ 34	10 ℃ 45	26Y34	28812
60S	28 ≯ 56	28궁56	27≈20	25 X 45	9Υ57	25Ƴ45	27820	29 ₹ 49	29궁49	28≈07	26 X 25	10 Y 34	26Y25	28807
61S	28 ₹ 54	28궁54	27≈15	25 ¥ 36	9Υ46	25 Y 36	27815	29 🗷 47	29847	28≈01	26 X 16	10Υ23	26Υ16	28801
62S	28 × 52	28중52	27≈10	25 ¥ 27	9Υ35	25°27	27810	29 🗷 45	29345	27≈55	26 ¥ 06	10Υ11	26Υ06	27855
638	28 ₹ 51 28 ₹ 49	28중51	27≈04 26558	25 ¥ 18	9°24	25 Y 18	27804	29 🗷 43	29843	27≈50 27≈44	25 ¥ 56	10 Y 00	25 Y 56	27850
648		28349	26≈58	25 ₩ 08	9Υ13	25℃08	26858	29 🗷 41	29841	27≈44	25 X 46	9 ℃ 47	25°Y46	27844
65S	28 × 47	28347	26≈53	24 ¥ 58	9Υ01	24°758	26853	29 🗷 39	29중39	27≈37	25 ¥ 36	9Υ35	25 Y 36	27837
66S	28 ₹ 45	28 궁 45 28 궁 44	26≈46 26≈43	24 X 48 24 X 42	8Ƴ49 8Ƴ42	24 ° 48 24 ° 42	26846	29 ₹37 29 ₹35	29 궁 37 29 궁 35	27≈31 27≈27	25 ¥ 25 25 ¥ 19	9Υ22 9Υ15	25 Y 25 25 Y 19	27831 27827
pc	28 ∡ 44			∟ ∠ + π 4∠	0144	_ ∠ + † 4∠	26843	∥ ~3 x. 33	49 0 33	∠/ <i>≫</i> ∠/	⊿リπ 19	フリ13	1 4J 1 17	14/04/

Table 10		Sid.Tim MC:	ie: 19h12 16 공 3		MC: 288	3°00'			Sid.Tin MC:	ne: 19h1	6m AR 31'55	MC: 289	9°00'		
18 18 18 18 18 18 18 18	at	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
18 18 18 18 18 18 18 18	s	2중05	2≈05	3 ¥ 03	4Y01	19 Y 30	4801	3 П 03	3중02	3≈02	4 ¥ 03	5Y03	20 Y 34	5803	4II03
188 1860 2-902 2484 3746 3746 3748 3746 3743 3746 3743 3746 3743 3746 3743 3746 3743 3746 3743 3746 3743 3746 3746 3743 3746					I										3Д58
SS 1659 1659 1659 2746 3773 18726 3873 2214 2255 2455 3414 4774 19758 4844 4842 585 1856 1456 2438 3776 18784 3267 2112 2855 2453 2465 3415 4772 19750 4846 385 1854 1655 1655 2438 3776 18784 3813 2214 2632 2263 3428 4776 19773 4866 3878 1852 1652 1652 2479 28716 2459 2216 2469 2469 3124 3775 19717 4860 3881 1854 1652 1652 2479 28716 2459 2216 2469 2469 3124 3775 19717 4860 3881 1851 1650 1650 2478 2776 3870 2477 1870 2427 28716 2469 2466 3416 3476 3475 19700 3851 128 1646 1646 2474 2774 17753 2460 2214 2764	S	2중02	2≈02	2 X 54	3Υ46	19 ⋎ 13	3846	2П54	2궁59	2≈59	3 X 54		20Υ16	4848	3 Д 54
SS 1858	S	2중00	2≈00	2 X 50	3Υ39	19Ƴ04	3839	2П50	2중57	2≈57	3 X 49	4Υ41	20Y07	4841	3 II 49
185 1856 1856 2438 3713 18740 34519 2118 2553 2453 3456 4720 19741 4820 1858 1854 1865 2143 3713 18742 3613 2114 2552 2452 3412 3713 3713 34813 388 1854 1864 2143 2747 1876 2259 2216 2249 2243 3428 3769 19771 3859 1976 3851 1851 1860 2482 27473 18760 2243 2212 2488 2448 3410 3775 19771 3859 1875 1876 2459 22118 2364 2446 3416 3775 19770 3845 125 1848 1868 2144 2740 17753 2460 2114 2545 2445 3412 3773 18752 3873 125 1848 1868 2144 2740 17753 2460 2114 2455 2445 3412 3773 18752 3873 18751 18751 18752 3475 3775 3857	S	1る59	1≈59	2 X 46	3 Y 33	18 Y 56	3833	2Ц46	2중56	2≈56	3 X 45	4Υ34	19 Y 58	4834	3 Д 45
Section 1856 1865 2488 3719 1879 2419 2118 2563 2453 3416 4720 19741 4820 1888 1854 1865 2430 3706 18722 3418 2420 2420 2420 2420 3428 3406 19725 4846 3881 1865 2480 2759 18716 2459 24216 2459 2440 2440 3773 3759 19717 3859 18715 1865 2481 2422 2773 18708 2453 2412 2452 2445 3412 3779 18717 3859 18718 1865 2481 2482 2474 18708 2447 2418 2446 2416 3416 3745 19700 3845 128 1648 18648 2744 2740 17753 2440 27114 2452 2445 3412 3779 18775 3859 18718 1864 1864 2740 27734 17745 2243 2424 2444 2440 37753 2424 2440 2444 2440 37753 2440 2444 2440	$_{\rm is}$	1858	1≈58	2.¥42	3 Y 26	18 Y 48	3826	2π42	2555	28855	3 ¥ 41	4Υ27	19°Y 50	4827	3П41
1855															3Д36
1852					3Υ13							4Υ13	19 Y 33		3 Д 32
1951 1851 1851 2812 2795 18708 2853 2112 2248 2846 3460 3752 9700 3845 128 1248 1848 2844 2740 17773 2840 2114 2744 2744 2745 2845 3811 3773 18752 3815 148 1246 1846 2807 2794 17774 2843 2810 2744 2744 2745 2841 2844 3810 3745 38751 18752 3815 148 1246 1846 2807 2794 17774 2843 2810 2724 2842 2842 2840 284	S	1공24	1≈54	2 X 30	3Υ06	18Ƴ24	3806	2Д30	2중50	2≈50	3 X 28	4Υ06	19℃25	4806	3 Д 28
185 1850 1869 2418 2474 18701 2447 2218 2246 2246 2346 3416 3745 18792 3849 185 1847 1847 2410 2474 17745 2243 2210 2244 2244 3408 3725 3849 185 1845 1846 2407 2728 17748 2252 22107 2242 2242 3400 3725 3745 3825 1858 1845 1845 2403 2728 17773 2425 2107 2242 2242 3400 3725 3745 3825 1858 1845 1845 2403 2721 17793 2425 2103 2241 2242 3400 3725 3745 3825 1858 1845 1845 2703 77773 2425 2109 1859 2240 22	S	1공52	1≈52	2 X 26	2Υ59	18 Y 16	2859	2П26	2중49	2≈49	3 X 24	3Υ59	19 Y 17	3859	3П24
185 1850 1869 2418 2474 18701 2447 2218 2246 2246 2346 3416 3745 18792 3849 185 1847 1847 2410 2474 17745 2243 2210 2244 2244 3408 3725 3849 185 1845 1846 2407 2728 17748 2252 22107 2242 2242 3400 3725 3745 3825 1858 1845 1845 2403 2728 17773 2425 2107 2242 2242 3400 3725 3745 3825 1858 1845 1845 2403 2721 17793 2425 2103 2241 2242 3400 3725 3745 3825 1858 1845 1845 2703 77773 2425 2109 1859 2240 22	$_{\rm S}$	1ਰ51	1≈51	2 ¥ 22	2 Y 53	18 Y 08	2853	2 π 22	2348	2≈48	3 ¥ 20	3 Y 52	19Y08	3852	3 Д 20
128. 1548															31116
148	S	1중48	1≈48	2 X 14	2Υ40	17 ⋎ 53	2840	2П14	2345	2≈45	3 × 12	3Υ39	18 Y 52	3839	3 Д 12
185	S	1ਰ47	1≈47	2 × 10	2Y34	17Ƴ45	2834	2П10	2344	2≈44	3 × 08	3 Y 32	18 Ƴ 44	3832	3П08
1658 1848 1849 1845 2790 17723 2815 1879 2840 2840 2856 3712 1872 3812 1787 2845 1844 1845 2793 17708 2803 1815 2837 2837 2848 2759 18705 2849 2859 1851 2836 2836 2836 2836 2846 2746 1775 2849 2859	S	1ਰ46	1≈46	2 X 07	2Υ28	17 Ƴ 38	2828	2Щ07	2る42	2≈42	3 X 04	3 Υ 25	18 Y 36	3825	3 Д 04
1658 1848 1849 1845 2790 17723 2815 1879 2840 2840 2856 3712 1872 3812 1787 2845 1844 1845 2793 17708 2803 1815 2837 2837 2848 2759 18705 2849 2859 1851 2836 2836 2836 2836 2846 2746 1775 2849 2859	$_{\rm is}$	1845	1 20 45	2 ¥ 03	2321	17 ° 30	2821	2π03	2.5341	2 ≈ 41	3 ¥ 00	3719	18Y28	3819	3п00
175												I			2Д56
188 184 1841 1852 2703 17708 2803 1184 2834 2837 2848 2759 18705 2859 2859 2850 1848 1848 1756 17701 1855 1848 2836 2835 2444 2775 2846 2775 2846															2П52
1985 1840 1840 1848 17750 1870 1856 1148 2336 2436 2444 2753 17777 2533 2531 1338 1843 1844 1744 16746 1844 1144 2833 2433 2436 2440 2746 17749 2446 225 1835 1835 1843 1743 16749 1848 1141 2833 2433 2433 2743 17741 2843 225 183					I										2П48
1															2П44
215	$_{\rm s}$	1538	1 22 38		19250	16953		1 π 44	2=34	2 2 3 4		23246	17 Y 49		2П40
225												I		-	2Д36
23S 1835															2Д33
248															2П29
268 1831	S	1중34	1≈34	1 X 30	1Υ26	16Ƴ24	1826	1耳30	2궁29	2≈29	2 X 25	2Υ20	17 Y 18		2П25
268 1831	2	1 = 32	1∞32	1 ¥ 26	1920	16 ° 16	1820	1π26	2728	2∞28	2 ¥ 21	29/14	17 ° 210	2814	2П21
278					l							l			2 п 17
288 1829															2П13
1826															2П09
31S 1825 1825 1804 09742 15732 0842 1104 2820 2 ≈20 1857 1735 16723 1835 32S 1824 1 ≈24 1840 0736 15742 0836 1100 2819 2 ≈19 1853 1728 16715 1828 33S 1822 1 ≈22 0856 0730 15716 0830 0156 2817 2 ≈17 1849 1721 16707 1821 34S 1821 1 ≈21 0852 0723 15709 0823 0152 2816 2 ≈16 1845 1715 15759 1815 35S 1820 1 ≈20 0848 09717 15701 0817 0148 2815 2 ≈15 1841 1708 15759 1815 368 1818 1 ≈18 0844 0710 14753 0810 0144 2813 2 ≈13 1837 1701 15743 1801 37S 1817 1817 0841 0704 14746 0804 0141 2812 2 ≈12 1833 0754 15735 0854 38S 1816 1 ≈16 08437 29457 14738 29757 0137 2811 2 ≈11 1829 0747 15726 0847 39S 1815 1 ≈15 0833 29451 14730 29751 0133 2809 2 ≈00 1825 0740 15718 0840 40S 1813 1813 0829 29837 14733 29737 0124 2806 2 ≈06 1816 0736 15718 0840 42S 1810 1 ≈10 0820 29830 14705 29730 0120 2805 2 ≈05 1812 0719 14752 0819 48S 1808 1 ≈08 0812 29816 13748 29716 0112 2802 2 ≈02 1803 0704 14725 0819 48S 1808 1 ≈08 0812 29816 13748 29706 0110 2 ≈00 2 ≈00 0858 29859 14725 09744 0814 48S 1808 1 ≈03 29 ≈59 28854 13722 28754 29859 1857 1 ≈57 0849 14715 29749 48S 1800 1 ≈00 29 ≈05 28854 28847 13713 29702 0103 1859 1 ≈59 0854 29849 14716 29749 48S 1800 1 ≈00 29 ≈50 28859 18704 28739 29859 1857 1 ≈57 0849 29811 14707 29741 48S 1803 1 ≈03 29 ≈59 28854 13704 28739 29859 1857 1 ≈57 0849 29841 14707 29749 48S 1800 1 ≈00 29 ≈50 28859 28859 1857 1 ≈57 0849 29841 14707 29749 48S 1800 1 ≈00 29 ≈05 29 ≈45 28839 13704 28733 29859 1857 1 ≈57 0849 29841 14707 29749 58S 0854 0≈55 0≈55 0≈55 0≈55 0≈55 0≈55 0≈55 0≈55			1≈27		0Υ55	15Ƴ47	0 8 55	1 I I1	2중23	2≈23	2 × 05	1Υ48	16 Y 39	1848	2П05
31S 1825 1825 1804 09742 15732 0842 1104 2820 2 ≈20 1857 1735 16723 1835 32S 1824 1 ≈24 1840 0736 15742 0836 1100 2819 2 ≈19 1853 1728 16715 1828 33S 1822 1 ≈22 0856 0730 15716 0830 0156 2817 2 ≈17 1849 1721 16707 1821 34S 1821 1 ≈21 0852 0723 15709 0823 0152 2816 2 ≈16 1845 1715 15759 1815 35S 1820 1 ≈20 0848 09717 15701 0817 0148 2815 2 ≈15 1841 1708 15759 1815 368 1818 1 ≈18 0844 0710 14753 0810 0144 2813 2 ≈13 1837 1701 15743 1801 37S 1817 1817 0841 0704 14746 0804 0141 2812 2 ≈12 1833 0754 15735 0854 38S 1816 1 ≈16 08437 29457 14738 29757 0137 2811 2 ≈11 1829 0747 15726 0847 39S 1815 1 ≈15 0833 29451 14730 29751 0133 2809 2 ≈00 1825 0740 15718 0840 40S 1813 1813 0829 29837 14733 29737 0124 2806 2 ≈06 1816 0736 15718 0840 42S 1810 1 ≈10 0820 29830 14705 29730 0120 2805 2 ≈05 1812 0719 14752 0819 48S 1808 1 ≈08 0812 29816 13748 29716 0112 2802 2 ≈02 1803 0704 14725 0819 48S 1808 1 ≈08 0812 29816 13748 29706 0110 2 ≈00 2 ≈00 0858 29859 14725 09744 0814 48S 1808 1 ≈03 29 ≈59 28854 13722 28754 29859 1857 1 ≈57 0849 14715 29749 48S 1800 1 ≈00 29 ≈05 28854 28847 13713 29702 0103 1859 1 ≈59 0854 29849 14716 29749 48S 1800 1 ≈00 29 ≈50 28859 18704 28739 29859 1857 1 ≈57 0849 29811 14707 29741 48S 1803 1 ≈03 29 ≈59 28854 13704 28739 29859 1857 1 ≈57 0849 29841 14707 29749 48S 1800 1 ≈00 29 ≈50 28859 28859 1857 1 ≈57 0849 29841 14707 29749 48S 1800 1 ≈00 29 ≈05 29 ≈45 28839 13704 28733 29859 1857 1 ≈57 0849 29841 14707 29749 58S 0854 0≈55 0≈55 0≈55 0≈55 0≈55 0≈55 0≈55 0≈55	2	1326	1∞26	1 ¥ 07	0249	15 7 3 9	0×49	1π07	2721	2∞21	2 ¥ 01	1 1 1 1	16931	1 🖂 4 1	2Д01
328 1824 1224 1400 0736 15724 0836 1100 2819 2 2 1							_							-	1 Д 57
338							_								1П53
35S					0Υ30					2≈17					1П49
368	S	1321	1≈21	0 ¥ 52	0Υ23	15 Y 09	0823	0Д52	2ਰ16	2≈16	1 X 45	1Υ15	15 Y 59	1815	1Д45
368	$_{\rm is}$	1820	1≈20	0¥48	0217	15 Y 01	0817	0π48	2515	2 0 15	1 ¥ 41	1208	15°C 51	1808	1П41
378												l			1Д37
398						14 Y 46	_			2≈12					1Д33
408	S	1316	1≈16	0 X 37	29 X 57	14 Y 38	29Ƴ57	0Д37	2중11	2≈11	1 × 29	0Υ47	15 Y 26	0847	1П29
418	S	1중15	1≈15	0 X 33	29 ¥ 51	14 Y 30	29 Y 51	0Д33	2号09	2≈09	1 X 25	0Υ40	15 ⋎ 18	0840	1П25
418	$_{\rm S}$	1813	1≈13	0 ¥ 29	29 ¥ 44	14 Y 22	29Ƴ44	0П29	2508	2≈08	1 ¥ 20	0Υ33	15Y09	0833	1 Д 20
438															11116
448	S	1중10	1≈10	0 X 20	29 × 30	14Υ05	29Ƴ30	0Д20	2중05	2≈05	1 × 12	0Υ19	14 Y 52	0819	1 II 12
458			1≈09	0 ₩16				0П16		2≈03	1 X 07				1 I I07
468	S	1名08	1≈08	0 ¥ 12	29 X 16	13 Ƴ 48	29Υ16	0п12	2号02	2≈02	1 X 03	0Υ04	14 Y 34	0804	1 Д 03
468	s	1306	1≈06	0 ₩ 08	29 × 09	13 Y 40	29Ƴ09	0П08	2렁00	2≈00	0 X 58	29 X 56	14 Y 25	29 Y 56	0Д58
47S					l										0П54
49S			1≈03		l	13 ℃ 22		29859		1≈57	0 X 49	l	14 Y 07	29 Y 41	0П49
50S 0 ₹59 0 ₹59 29 ₹45 28 ₹32 12 ₹55 28 ₹32 29 ₹45 1 ₹53 1 ₹53 0 ₹35 29 ₹17 13 ₹38 29 ₹17 51S 0 ₹57 0 ₹57 29 ₹41 28 ₹24 12 ₹46 28 ₹24 29 ₹41 1 ₹51 1 ₹51 0 ₹30 29 ₹90 13 ₹28 29 ₹90 52S 0 ₹56 0 ₹56 29 ₹36 28 ₹16 12 ₹36 28 ₹16 29 ₹36 1 ₹49 1 ₹49 0 ₹25 29 ₹00 13 ₹18 29 ₹00 53S 0 ₹54 0 ₹52 29 ₹31 28 ₹08 12 ₹26 28 ₹08 29 ₹31 1 ₹47 0 ₹19 28 ₹51 13 ₹08 28 ₹51 54S 0 ₹52 0 ₹52 29 ₹26 27 ₹59 12 ₹16 27 ₹59 29 ₹26 1 ₹46 1 ₹46 0 ₹19 28 ₹31 12 ₹75 28 ₹43 55S 0 ₹51 0 ₹51 29 ₹21 27 ₹51 12 ₹96 27 ₹51 29 ₹21 1 ₹44 1 ₹44 0 ₹40 0 ₹43 28 ₹45 12 ₹46<															0П44
51S 0∞57 0∞57 29≈41 28×24 12 ° 46 28 ° 24 29 ⊗ 41 1 ≅ 51 0 € 30 29 € 09 13 ° 28 29 ° 09 52S 0 ≅ 56 0 ≈ 56 29 ≈ 36 28 € 16 12 ° 36 28 ° 16 29 ⊗ 36 1 ≅ 49 0 € 25 29 € 00 13 ° 18 29 ° 00 53S 0 ≅ 54 0 ≈ 54 29 ≈ 31 28 € 08 12 ° 26 28 ° 08 29 ⊗ 31 1 ≅ 47 0 € 19 28 € 51 13 ° 08 28 ° 51 54S 0 ≅ 52 0 ≈ 52 29 ≈ 26 27 € 59 12 ° 16 27 ° 759 29 ⊗ 26 1 ≅ 46 0 € 14 28 € 43 12 ° 75 28 ° 43 55S 0 ≅ 51 0 ≈ 51 29 ≈ 21 27 € 51 12 ° 706 27 ° 751 29 ⊗ 21 1 ≅ 44 0 € 09 28 € 34 12 ° 76 28 ° 73 56S 0 ≅ 49 0 ≈ 49 29 ≈ 15 27 € 42 11 ° 75 27 ° 742 29 ⊗ 15 1 ≅ 42 1 € 40 0 € 03 28 € 25 1 ≥ 27 ° 35 28 ° 72 2	S	1중00	1≈00	29≈50	28 ¥ 39	13 ℃ 04	28 Y 39	29850	1중54	1≈54	0 ¥ 40	29 ¥ 25	13 Y 48	29 Y 25	0П40
51S 0∞57 0∞57 29≈41 28×24 12 ° 46 28 ° 24 29 ⊗ 41 1 ≅ 51 0 € 30 29 € 09 13 ° 28 29 ° 09 52S 0 ≅ 56 0 ≈ 56 29 ≈ 36 28 € 16 12 ° 36 28 ° 16 29 ⊗ 36 1 ≅ 49 0 € 25 29 € 00 13 ° 18 29 ° 00 53S 0 ≅ 54 0 ≈ 54 29 ≈ 31 28 € 08 12 ° 26 28 ° 08 29 ⊗ 31 1 ≅ 47 0 € 19 28 € 51 13 ° 08 28 ° 51 54S 0 ≅ 52 0 ≈ 52 29 ≈ 26 27 € 59 12 ° 16 27 ° 759 29 ⊗ 26 1 ≅ 46 0 € 14 28 € 43 12 ° 75 28 ° 43 55S 0 ≅ 51 0 ≈ 51 29 ≈ 21 27 € 51 12 ° 706 27 ° 751 29 ⊗ 21 1 ≅ 44 0 € 09 28 € 34 12 ° 76 28 ° 73 56S 0 ≅ 49 0 ≈ 49 29 ≈ 15 27 € 42 11 ° 75 27 ° 742 29 ⊗ 15 1 ≅ 42 1 € 40 0 € 03 28 € 25 1 ≥ 27 ° 35 28 ° 72 2	s l	0궁59	0≈59	29≈45	28 ¥ 32	12 Y 55	28 Y 32	29845	1중53	1≈53	0 ¥ 35	29 ¥ 17	13 Y 38	29 Y 17	0П35
52S 0 \(\pi 56 \) 0 \(\pi 56 \) 29 \(\pi 36 \) 28 \(\pi 16 \) 29 \(\pi 16 \) 29 \(\pi 36 \) 1 \(\pi 49 \) 1 \(\pi 49 \) 0 \(\pi 25 \) 29 \(\pi 00 \) 13 \(\pi 18 \) 29 \(\pi 00 \) 13 \(\pi 18 \) 29 \(\pi 00 \) 13 \(\pi 18 \) 29 \(\pi 00 \) 13 \(\pi 18 \) 29 \(\pi 00 \) 13 \(\pi 18 \) 29 \(\pi 00 \) 13 \(\pi 18 \) 29 \(\pi 00 \) 13 \(\pi 18 \) 29 \(\pi 00 \) 28 \(\pi 51 \) 13 \(\pi 08 \) 28 \(\pi 51 \) 13 \(\pi 08 \) 28 \(\pi 51 \) 13 \(\pi 08 \) 28 \(\pi 51 \) 13 \(\pi 08 \) 28 \(\pi 51 \) 13 \(\pi 6 \) 28 \(\pi 51 \) 28 \(\pi 51 \) 28 \(\pi 51 \) 28 \(\pi 51 \) 28 \(\pi 51 \) 28 \(\pi 51 \) 28 \(\pi 51 \) 13 \(\pi 6 \) 28 \(\pi 43 \) 13 \(\pi 6 \) 28 \(\pi 43 \) 28 \(\pi 51 \) 28 \(\pi 51 \) 28 \(\pi 51 \) 13 \(\pi 41 \) 13 \(\pi 41 \) 28 \(\pi 43 \) 28 \(\pi 51 \) 28 \(\pi 43 \) 28 \(\pi 6 \) 28 \(\pi 43 \) 28 \(\pi 6 \) 28 \(\pi 6 \) 28 \(\pi 61 \) 28 \(\pi 61 \) 28 \(\pi 61 \) 28 \(\pi 61 \)							28Ƴ24								0Д30
548 0 852 0 852 29 826 27 859 12 916 27 959 29 826 1 846 0 814 28 843 12 957 28 943 558 0 851 0 851 29 821 27 851 12 906 27 951 29 821 1 844 1 844 0 809 28 834 12 946 28 934 568 0 849 0 849 29 815 27 842 11 955 27 942 29 815 1 842 0 803 28 825 12 935 28 925 28 925 28 925 28 925 28 925 28 925 28 925 28 925 28 925 28 926 28 925 28 926 28 927 28 926 28 926 28 927 28 926 28 927 28 926	2S	0중56	0≈56	29≈36	28 ¥ 16	12 Y 36		29836	1349	1≈49	0 ¥ 25	29 ₩ 00	13 Y 18	29Y00	0П25
558 0\overline{55} 0\overline{55} <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0п19</td>															0п19
568 0 849 0 849 29 815 27 42 11 755 27 742 29 815 1 842 1 842 0 843 28 825 12 735 28 725 578 0 847 0 847 29 810 27 833 11 745 27 733 29 810 1 840 1 840 29 858 28 815 12 724 28 715 588 0 845 0 845 29 805 27 824 11 734 27 724 29 805 1 838 29 852 28 806 12 712 28 706 598 0 843 0 843 28 859 27 815 11 723 27 715 28 859 1 836 29 846 27 856 12 700 27 756 608 0 841 0 841 28 853 27 805 11 711 27 705 28 853 1 834 1 834 29 840 27 846 11 748 27 746 618 0 839 0 839 28 847 26 855 10 759 26 755 28 847 1 832 1 832 29 834 27 835 11 736 27 735	S	0중52	0≈52	29≈26	27 ¥ 59	12 Y 16	27 Y 59	29826	1346	1≈46	0 ¥ 14	28 ¥ 43	12 Y 57	28 Y 43	0п14
568 0 849 0 849 29 815 27 42 11 755 27 742 29 815 1 842 1 842 0 843 28 825 12 735 28 725 578 0 847 0 847 29 810 27 833 11 745 27 733 29 810 1 840 1 840 29 858 28 815 12 724 28 715 588 0 845 0 845 29 805 27 824 11 734 27 724 29 805 1 838 29 852 28 806 12 712 28 706 598 0 843 0 843 28 859 27 815 11 723 27 715 28 859 1 836 29 846 27 856 12 700 27 756 608 0 841 0 841 28 853 27 805 11 711 27 705 28 853 1 834 1 834 29 840 27 846 11 748 27 746 618 0 839 0 839 28 847 26 855 10 759 26 755 28 847 1 832 1 832 29 834 27 835 11 736 27 735	$s \parallel$	0중51	0≈51	29≈21	27 ¥ 51	12 Y 06	27 Y 51	29821	1344	1≈44	0 × 09	28 ¥ 34	12 Y 46	28 Y 34	0П09
588 0 345 0 2 45 29 205 27 + 24 11 734 27 724 29 805 1 38 1 2 38 29 2 52 28 + 06 12 712 28 706 598 0 343 0 2 43 2 8 2 59 27 + 15 11 723 27 715 28 8 59 1 36 1 2 36 29 2 46 27 + 56 12 700 27 7 56 608 0 341 0 2 41 2 8 2 53 27 + 05 11 711 27 705 28 8 53 1 34 1 2 34 29 2 40 27 + 46 11 748 27 7 46 618 0 3 39 0 2 39 2 8 2 47 2 6 + 55 1 0 7 59 2 6 7 55 2 8 8 47 1 32 1 2 32 2 9 2 34 2 7 + 46 11 7 48 2 7 7 46 618 0 3 39 0 2 8 2 41 2 6 + 55 1 0 7 59 2 6 7 55 2 8 8 47 1 32 1 2 32 2 9 2 34 2 7 + 35 11 7 36 2 7 7 35 628 0 3 37 2 8 2 41 2 6 + 45 1 0 7 47 2 6 7 35 2 8 8 35 1 3 28 2 8 2 2 2 7 + 14 <	S	0중49	0≈49	29≈15	27 X 42		27Ƴ42		1342	1≈42	0 X 03				0П03
598 0 343 0 2843 28 28 59 27 15 11 23 27 15 28 859 1 36 1 28 6 29 246 27 15 12 00 27 76 608 0 341 0 241 28 28 3 27 105 11 17 11 27 705 28 853 1 34 1 29 240 27 146 11 17 48 27 746 618 0 339 0 28 39 28 28 47 26 15 10 759 26 755 28 847 1 32 1 232 29 29 34 27 1435 11 17 36 27 735 628 0 337 0 28 37 28 28 41 26 10 74 26 745 28 841 1 30 1 28 30 29 29 27 27 14 24 11 17 23 27 724 638 0 355 28 28 35 26 10 35 26 735 28 835 1 328 1 28 28 29 29 21 27 14 11 11 11 27 714 648 0 331 0 28 31 28 28 29 26 72 4 28 82 29 1 326 1 28 23 29 29 21 27 14 11 11 11 27 70 2 658 0 329 0 28 215															29858
60S 0541 0≈41 28≈53 27 ± 05 11 ± 11 27 ± 05 28 ± 53 1 ± 34 29≈40 27 ± 46 11 ± 48 27 ± 46 61S 0539 0≈39 28≈47 26 ± 55 10 ± 59 26 ± 55 28 ± 47 1 ± 32 1 ± 32 29≈34 27 ± 46 11 ± 48 27 ± 46 27 ± 46 11 ± 48 27 ± 46 11 ± 48 27 ± 46 11 ± 48 27 ± 46 11 ± 48 27 ± 46 11 ± 48 27 ± 46 11 ± 48 27 ± 46 11 ± 48 27 ± 46 11 ± 48 27 ± 46 11 ± 48 27 ± 46 11 ± 48 27 ± 46 11 ± 48 27 ± 46 11 ± 48 27 ± 46 11 ± 48 27 ± 46 11 ± 48 27 ± 46 11 ± 48 27 ± 46 11 ± 48 27 ± 46 11 ± 48 27 ± 46 11 ± 48 29 ≈ 27 27 ± 24 11 ± 23 27 ± 24 11 ± 23 29 ≈ 27 27 ± 24 11 ± 23 29 ≈ 27 27 ± 24 11 ± 23 29 ≈ 27 27 ± 14 11 ± 10 27 ± 14 11 ± 10 27 ± 24 28 ± 29 1 ± 26 29 ≈															29852
61S 0 \(\pi 39 \) 0 \(\pi 39 \) 28 \(\pi 47 \) 26 \(\pi 55 \) 28 \(\pi 47 \) 1 \(\pi 32 \) 1 \(\pi 32 \) 29 \(\pi 34 \) 27 \(\pi 35 \) 27 \(\pi 35 \) 62S 0 \(\pi 37 \) 0 \(\pi 37 \) 28 \(\pi 41 \) 10 \(\pi 47 \) 26 \(\pi 45 \) 28 \(\pi 41 \) 1 \(\pi 30 \) 1 \(\pi 30 \) 29 \(\pi 27 \) 27 \(\pi 24 \) 11 \(\pi 23 \) 27 \(\pi 24 \) 11 \(\pi 23 \) 27 \(\pi 24 \) 11 \(\pi 23 \) 27 \(\pi 24 \) 11 \(\pi 23 \) 27 \(\pi 24 \) 13 \(\pi 28 \) 1 \(\pi 28 \) 29 \(\pi 21 \) 27 \(\pi 14 \) 11 \(\pi 14 \) 27 \(\pi 14 \) 11 \(\pi 14 \) 27 \(\pi 14 \) 27 \(\pi 14 \) 27 \(\pi 14 \) 27 \(\pi 14 \) 27 \(\pi 14 \) 27 \(\pi 14 \) 27 \(\pi 14 \) 27 \(\pi 14 \) 27 \(\pi 14 \) 27 \(\pi 14 \) 27 \(\pi 14 \) 27 \(\pi 14 \) 28 \(\pi 29 \) 1 \(\pi 26 \) 29 \(\pi 14 \) 27 \(\pi 14 \) 28 \(\pi 29 \) 1 \(\pi 26 \) 29 \(\pi 14 \) 27 \(\pi 14 \) 28 \(\pi 29 \) 1 \(\pi 23 \) 1 \(\pi 23 \) 28 \(\pi 27 \) 28 \(\pi 29 \)	S	0중43	0≈43	28≈59	27 ¥ 15	11 ℃23	27 Υ 15	28859	1중36	1≈36	29≈46	27 ¥ 56	12 Y 00	27 Y 56	29846
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	s	0중41	0≈41	28≈53	27 ¥ 05	11Υ11	27℃05	28853	1중34	1≈34	29≈40	27 X 46	11 Y 48	27 Y 46	29840
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	S	0중39	0≈39	28≈47	26 X 55	10 Y 59	26℃55	28847	1332	1≈32	29≈34	27 X 35	11 Y 36	27 Y 35	29834
64S 0 € 33 0 ≈ 33 28 ≈ 29 26 € 24 10 € 22 26 € 24 28 € 29 1 € 26 1 ≈ 26 29 ≈ 14 27 € 02 10 € 56 27 € 02 65S 0 € 31 0 ≈ 31 28 ≈ 22 26 € 13 10 € 09 26 € 13 28 € 22 1 € 23 1 ≈ 23 29 ≈ 07 26 € 51 10 € 42 26 € 51 66S 0 € 29 0 ≈ 29 28 ≈ 15 26 € 02 9 € 55 26 € 02 28 € 15 1 € 21 1 ≈ 21 29 ≈ 00 26 € 39 10 € 28 26 € 39			0≈37		26 X 45							27 X 24			29827
65S 0♂31 0≈31 28≈22 26 € 13 10 € 09 26 € 13 28 € 22 1 € 23 1 ≈ 23 29≈07 26 € 51 10 € 42 26 € 51 66S 0 € 29 0≈29 28 ≈ 15 26 € 02 9 € 55 26 € 02 28 € 15 1 € 21 1 ≈ 21 29 ≈ 00 26 € 39 10 € 28 26 € 39															29821
66S 0329 0≈29 28≈15 26¥02 9¥55 26Y02 28815 1321 1≈21 29≈00 26¥39 10¥28 26¥39	S	0중33	0≈33	28≈29	26 ¥ 24	10 ℃ 22	26Ƴ24	28829	1중26	1≈26	29≈14	27 ¥ 02	10 Y 56	27 Y 02	29814
66S 0329 0≈29 28≈15 26¥02 9¥55 26Y02 28815 1321 1≈21 29≈00 26¥39 10¥28 26¥39	s	0중31	0≈31	28≈22	26 ¥ 13	10 Y 09	26Ƴ13	28822	1중23	1≈23	29≈07	26¥51	10 Y 42	26Y51	29807
	S	0중29	0≈29	28≈15	26 X 02	9 Y 55		28815	1중21		29≈00	26 X 39	10 Y 28	26 Y 39	29800
pc 0327 0\approx 27 28\approx 11 25\times 55 9\cappa 47 25\cappa 55 28\cappa 11 1319 1\approx 19 28\approx 56 26\times 32 10\cappa 20 26\cappa 32	:	0중27	0≈27	28≈11	25 ¥ 55	9Υ47	25⋎55	28811	1중19	1≈19	28≈56	26 ¥ 32	10 Y 20	26 Y 32	28856

	Sid.Tim MC:	ie: 19h20 18 そ 2		MC: 290)°00'			Sid.Tim MC:	ne: 19h24 19 3 2		MC: 291	1°00'		
at	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	3중59	3≈59	5 X 03	6Υ06	21 Y 38	6806	5 I I03	4공57	4≈57	6 X 03	7 Y 09	22 Y 42	7809	6П
1S	3정58	3≈58	4 X 58	5Υ58	21 Y 28	5 8 58	4II58	4공55	4≈55	5 X 58	7Υ01	22 Y 32	7801	51
														5I
2S	3중56	3≈56	4 X 53	5Υ50	21Υ19	5850	4II53	4중53	4≈53	5 X 53	6Υ52	22 Y 22	6852	
S	3중55	3≈55	4 X 49	5Υ43	21Υ10	5843	4 I I49	4정52	4≈52	5 X 48	6Υ44	22Υ13	6844	51
S	3ਰ53	3≈53	4) 44	5 Y 35	21 Y 01	5 8 35	4 II 44	4⋜50	4≈50	5 ± 43	6Y36	22Y03	6836	5]
s	3ਰ52	3≈52	4)(40	5Υ28	20 ℃ 52	5828	4 I I40	4궁49	4≈49	5 X 39	6Υ29	21 Y 54	6829	5]
S	3 당 50	3≈50	4 X 35	5Υ20	20Υ43	5820	4 I I35	4347	4≈47	5 X 34	6Υ21	21 γ 44	6821	5]
S					20 Y 34							21 Y 35		5]
	3중49	3≈49	4 X 31	5Υ13		5813	4II31	4346	4≈46	5 X 29	6Υ13		6813	
S	3847	3≈47	4 X 26	5Υ06	20 ℃ 25	5806	4II26	4중44	4≈44	5 X 25	6Υ06	21Υ26	6806	5]
S	3 ਰ 46	3≈46	4 ¥ 22	4Υ59	20 Ƴ 17	4859	4II 22	4중43	4≈43	5 X 20	5Υ58	21 Y 17	5 8 58	5]
$_{\rm S}$	3ਰ44	3≈44	4 X 18	4Υ51	20℃08	4851	4 I I18	4중41	4≈41	5 X 16	5Υ51	21 Y 08	5851	5]
S	3 ਰ 43	3≈43	4 X 14	4Υ44	20Υ00	4844	4 I 14	4중40	4≈40	5 X 11	5Υ43	20Υ59	5843	5]
S	3 공 41	3≈41	4 X 09	4Υ37	19Υ51	4837	4H09	4공38	4≈38	5 X 07	5Υ36	20Υ50	5 8 36	5]
						l								
S	3중40	3≈40	4 X 05	4Υ30	19Ƴ43	4830	4 I 105	4중37	4≈37	5 X 03	5Υ29	20 ℃ 42	5829	5]
·S	3339	3≈39	4 ∺ 01	4Υ23	19Ƴ35	4823	4 I I01	4335	4≈35	4 X 58	5 Υ 21	20 Ƴ 33	5821	4]
$ \mathbf{s} $	3ਰ37	3≈37	3 X 57	4Υ16	19 Y 26	4816	3П57	4공34	4≈34	4 X 54	5Υ14	20Y24	5814	4)
S	3중36	3≈36	3 X 53	4Υ10	19Υ18	4810	3 II 53	4공32	4≈32	4 X 50	5Υ07	20 Υ 24 20 Υ 15	5807	4]
S	3 日 35	3≈35		4Υ03	19 Y 10	4803	3 II 49	4832 4 공 31	4≈32 4≈31	4 X 30	5Υ00	20 Y 13	5800 5800	4)
- 1			3 X 49			l			I					
S	3중33	3≈33	3 X 45	3Υ56 20040	19Υ02	3856	3 II 45	4 공 29	4≈29	4 X 41	4Υ52	19Υ58	4852	4]
S	3중32	3≈32	3 X 40	3 Υ 49	18 ⋎ 53	3849	3 II 40	4중28	4≈28	4 X 37	4 Υ 45	19Ƴ50	4845	4
$_{\rm s}$	3중30	3≈30	3 X 36	3Υ42	18Ƴ45	3842	3П36	4궁27	4≈27	4 X 32	4Υ38	19 Ƴ 41	4838	4)
S	3 3 29	3≈29	3 X 32	3Υ35	18 Y 37	3835	3 II 32	4 3 25	4≈25	4 X 28	4Υ31	19Υ32	4831	4]
S							3 II 32	4823 4 3 24	4≈23		4Υ31 4Υ24	19 Y 32	4824	4]
- 1	3중28	3≈28	3 ¥ 28	3Υ29 20022	18 Y 29	3829				4 X 24			_	
S	3중26	3≈26	3 X 24	3Υ22	18Υ21	3822	3П24	4중22	4≈22	4 X 19	4Υ17	19Υ15	4817	4]
·S	3중25	3≈25	3 X 20	3Υ15	18 Ƴ 12	3815	3П20	4중21	4≈21	4 X 15	4Υ10	19 ⋎ 07	4810	4]
$_{\rm s}$	3ਰ24	3≈24	3 X 16	3Υ08	18Ƴ04	3808	3П16	4궁19	4≈19	4 X 11	4Υ°02	18 Y 58	4802	4)
S	3 당 22	3≈22	3 × 12	3Υ01	17 Y 56	3801	3 п 12	4318	4≈18	4 X 07	3Υ55	18Y50	3855	4)
S			3 X 08	2Υ55	17 Y 48	2855		4공17	4≈17		3Υ48	18 Y 41	3 8 48	4]
	3중21	3≈21					3 11 08			4 × 02				
S	3중20	3≈20	3 X 04	2Υ48	17Υ40	2848	3 Д 04	4공15	4≈15	3 X 58	3Υ41	18 ℃ 32	3841	3]
S	3중18	3≈18	2 X 59	2 Υ 41	17Ƴ31	2841	2П59	4중14	4≈14	3×54	3 ⋎ 34	18 Ƴ 24	3834	31
$_{\rm S}$	3ਰ17	3≈17	2 X 55	2Υ34	17Ƴ23	2834	2П55	4중12	4≈12	3 X 49	3Υ26	18 Y 15	3826	3]
S	3 ਰ 15	3≈15	2 X 51	2Υ27	17Y15	2827	2Д53	4중11	4≈11	3 X 45	3Υ19	18Υ06	3819	31
2S				2Υ20	17 Y 13	2820	2П47	4중09	4≈09		3Υ12	17 Y 58	3812	3]
	3중14	3≈14	2 X 47							3 X 41				
S	3중13	3≈13	2 × 43	2Υ13	16°758	2813	2П43	4중08	4≈08	3 X 36	3Υ05	17°Y49	3805	3]
S	3811	3≈11	2 X 38	2Υ06	16 Y 50	2806	2П38	4중06	4≈06	3×32	2 Υ 57	17Ƴ40	2857	3]
s	3동10	3≈10	2 X 34	1Υ59	16 Y 41	1859	2П34	4る05	4≈05	3 ± 27	2Υ50	17 Y 31	2850	31
S	3중08	3≈08	2 × 30	1Υ52	16 Y 32	1852	2Д30	4중03	4≈03	3 X 23	2Υ42	17Υ22	2842	3]
'S	3중07	3≈07	2 X 26	1 γ 44	16 Y 24	1844	2П26	4중02	4≈02	3 X 18	2Υ35	17 Y 13	2835	3]
SS	3중05			1 Υ 37	16 Y 15		2П20	4정00				17 Y 13		3]
		3≈05	2 X 21			1837			4≈00	3 X 14				
S	3중04	3≈04	2 X 17	1Υ30	16 Y 06	1830	2П17	3중59	3≈59	3×09	2 ° 19	16℃54	2819	31
$_{\rm S}$	3云02	3≈02	2 X 12	1Υ22	15 Υ 57	1822	2П12	3ਰ57	3≈57	3×04	2Υ11	16 Y 45	2811	3]
S	3중01	3≈01	2 × 08	1Υ15	15℃48	1815	2П08	3ਰ56	3≈56	2 X 59	2Υ03	16Y35	2803	2]
S	2 공 59	2≈59	2 X 03	1 γ 13	15 Y 39	1807	2H03	3 당 54	3≈54	2 X 55	1Υ55	16 Y 26	1855	2]
													l	
S	2정58	2≈58	1 X 59	0Υ59	15 Y 30	0859	1 1 59	3 공 52	3≈52	2 X 50	1 Υ 47	16 7 16	1847	21
S	2중56	2≈56	1 X 54	0Υ51	15℃20	0851	1 Д 54	3ਰ51	3≈51	2 ± 45	1Υ39	16℃06	1839	2]
s	2중55	2≈55	1 x 49	0Υ44	15 Y 11	0844	1П49	3549	3≈49	2 X 40	1Υ31	15 Y 56	1831	21
S	2 당 53	2≈53	1 X 44	0Υ36	15 ° 01	0836	1П44	3ਰ47	3≈47	2 X 35	1Υ22	15°Y46	1822	2]
S	2 3 551	2≈51	1 X 39	0Υ27	14Y51	0827	1Д39	3 ਰ 46	3≈46	2 × 30	1Υ14	15 Y 36	1814	21
S	2 3 50	2≈50	1 X 34	0Υ19	14 Y 41	0819	1 Д 34	3 중 44	3≈44	2 X 24	1 γ 05	15 Y 25	1805	2]
S	2중48	2≈48	1 X 29	0Υ11	14Ƴ31	0811	1П29	3ਰ42	3≈42	2 X 19	0Υ56	15 Υ 15	0856	2]
s	2ਰ46	2≈46	1 X 24	0Υ02	14 Ƴ 21	0802	1 II 24	3중40	3≈40	2 × 14	0Υ47	15 ⋎ 04	0847	2]
S	2845	2≈45	1 X 19	29 X 53	14Υ10	29Y53	1П19	3중38	3≈38	2 × 08	0Υ38	14Υ53	0838	21
S	2 3 43	2≈43	1 X 14	29 X 44	14Υ00	29°44	1 п 14	3 급 37	3≈37	2 × 03	0Υ29	14 Y 42	0829	21
S	2 3 41	2≈41	1 X 08	29 X 35	13 Y 49	29°735	1 11 08	3 ਰ 35	3≈35	1 X 57	0Υ19	14 γ 30	0819	1]
S	2중39	2≈39	1 X 03	29 ¥ 26	13 ℃ 38	29Ƴ26	1П03	3중33	3≈33	1 X 51	0℃09	14Ƴ19	0809	1)
$s \mid$	2ਰ37	2≈37	0 X 57	29 X 17	13 ℃ 26	29Ƴ17	0П57	3ਰ31	3≈31	1 X 45	0Υ00	14 ⋎ 07	0800	1]
S	2ਰ35	2≈35	0 X 51	29 × 07	13 Y 15	29Ƴ07	0Д51	3云29	3≈29	1 X 39	29 X 49	13 Y 55	29Ƴ49	1)
S	2중33	2≈33	0 X 45	28 X 57	13 Y 03	28Y57	0П45	3ਰ27	3≈27	1 X 33	29 × 39	13 Y 42	29Υ39	1)
S	2 ਰ 31	2≈31	0 X 39	28 X 47	12°751	28 Υ 47	0П39	3 ਰ 25	3≈25	1 X 26	29 X 28	13Υ29	29 Y 28	13
S	2 8 29	2≈31 2≈29	0 X 33	28 X 37	12 Y 31 12 Y 38	28 Y 37	0П33	3 3 22			29 X 17	13 Y 16		1)
- 1									3≈22	1 X 20			29Ƴ17	
s	2る27	2≈27	0 ∺ 27	28 ¥ 26	12 Y 26	28Ƴ26	0П27	3云20	3≈20	1 X 13	29 ¥ 06	13 Y 03	29Ƴ06	1)
S	2る25	2≈25	0 X 20	28 X 15	12 Y 12	28 Υ 15	0Д20	3ਰ18	3≈18	1 X 06	28 X 55	12 Y 49	28Y55	1)
S	2523	2≈23	0 X 13	28 × 04	11Υ59	28℃04	0П13	3ਰ15	3≈15	0 X 59	28 X 43	12Υ35	28 Ƴ 43	0]
S	2 3 23	2≈20	0 × 06	27 × 52	11 Y 45	27\gamma52	0П06	3 당 13	3≈13	0 X 52	28 × 31	12 γ 33	28 Y 31	0]
S	2ਰ18	2≈18	29≈59	27 ¥ 40	11Ƴ31	27Ƴ40	29859	3811	3≈11	0 X 44	28 X 18	12 Y 05	28Ƴ18	01
s	2중16	2≈16	29≈52	27 ¥ 28	11 Y 16	27Ƴ28	29852	3ح 08	3≈08	0 X 37	28 X 05	11 Y 50	28Ƴ05	01
		2≈13	29≈44	27 X 15	11 Y 01	27 Υ 15	29844	3云05	3≈05	0 X 29	27 X 52	11 Y 34	27 Υ 52	01
S	2중13	2~13												

	Sid.Tin MC:	ne: 19h28 20 궁 2		MC: 292	2°00'			Sid.Tin MC:	ne: 19h32 21중1		MC: 293	3°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	5궁54	5≈54	7 ∺ 03	8 Y 11	23 Y 46	8811	7П03	6중52	6≈52	8 ¥ 03	9Υ14	24 Y 49	9814	8П03
1S	5云52	5≈52	6 X 58	8Y03	23 Y 35	8803	6Ц58	6궁50	6≈50	7 ∺ 57	9Y05	24 Y 38	9805	7П57
2S	5ਰ51	5≈51	6 ¥ 52	7Υ54	23 ℃ 25	7 8 54	6П52	6중48	6≈48	7 ∺ 52	8Y56	24 Y 28	8856	7II 52
3S	5349	5≈49	6 X 47	7Υ46	23 Y 15	7846	6П47	6중46	6≈46	7 ¥ 47	8 Ƴ 47	24Y17	8847	7П47
4S	5ਰ47	5≈47	6 X 43	7Υ38	23 Y 05	7838	6П43	6중45	6≈45	7 ¥ 42	8 Y 39	24 Y 07	8839	7П42
5S	5ਰ46	5≈46	6 ₩ 38	7 Υ 29	22 Y 55	7829	6Д38	6중43	6≈43	7 ∺ 37	8 Y 30	23 Y 57	8830	7Д37
6S	5ਰ44	5≈44	6 X 33	7Υ21	22 Y 46	7821	6Д33	6ਰ41	6≈41	7 ¥ 32	8Υ22	23 Y 47	8822	7П32
7S	5중43	5≈43	6¥28	7Υ13	22 Y 36	7813	6П28	6중40	6≈40	7 × 27	8Υ13	23 Y 37	8813	7Д27
8S 9S	5 공 41 5 공 39	5≈41 5≈39	6 X 23 6 X 18	7°05 6°58	22 Y 27 22 Y 17	7 8 05 6 8 58	6П23 6П18	6 궁 38 6 궁 36	6≈38	7 X 22 7 X 17	8 Y 05 7 Y 57	23 Y 27 23 Y 17	8 8 05 7 8 57	7Д22 7Д17
10S	5중38	5≈38	6¥14	6Υ50	22 Υ 08	6850	6П14	6중35	6≈35	7 × 12	7°49	23 Y 07	7849	7Д12
118	5중36	5≈36	6 × 05	6Υ42 6Υ34	21 \gamma 58 21 \gamma 49	6842	6П09	6 궁 33 6 궁 32	6≈33 6≈32	7 ¥ 07	7°41 7°33	22 Y 58 22 Y 48	7841 7833	7Д07 7Д02
12S 13S	5 중 35 5 중 33	5≈35 5≈33	6 ¥ 05 6 ¥ 00	6Y27	21 Y 49 21 Y 40	6834 6827	6П05 6П00	6 공 30	6≈30	7 X 02 6 X 57	7Y25	22 Y 48 22 Y 38	7825	6П57
14S	5 3 33	5≈32	5 X 55	6Υ19	21 γ 31	6819	5 II 55	6 3 28	6≈28	6 X 53	7 Y 17	22 Y 29	7817	6Д53
15S 16S	5 궁 30 5 궁 29	5≈30 5≈29	5 X 51 5 X 46	6Υ12 6Υ04	21 Y 22 21 Y 13	6812 6804	5П51 5П46	6중27 6중25	6≈27 6≈25	6 X 48	7Υ09 7Υ01	22 Y 20 22 Y 10	7809 7801	6Д48 6Д43
17S	5 8 27	5≈29 5≈27	5 X 40	5°756	21 Y 13	5 8 56	5 <u>П</u> 46	6 5 23	6≈23	6 X 43	6Y53	22 Y 10 22 Y 01	6 8 53	6Д38
17S	5 3 26	5≈26	5 X 37	5Υ49	20 Y 55	5 8 49	5 Д 37	6 3 22	6≈22	6 X 34	6Υ45	21 Y 51	6845	6Д34
19S	5 ਰ 24	5≈24	5 X 33	5Υ41	20 Y 46	5841	5Д37	6중20	6≈20	6 X 29	6Υ38	21 Y 42	6838	6П29
20S	5중23	5≈23	5 ¥ 28	5Υ34	20 Y 37	5834	5П28	6궁19	6≈19	6 X 24	6Y30	21 Y 33	6830	6П24
21S	5 32 3	5≈23 5≈21	5 X 24	5Υ27	20 Y 28	5827	5П24	6중17	6≈17	6 X 20	6Υ22	21 Y 23	6822	6П20
22S	5 ਰ 20	5≈20	5 X 19	5Υ19	20Υ19	5819	5П19	6중16	6≈16	6 X 15	6Υ14	21 Y 14	6814	6П15
23S	5ਰ18	5≈18	5 X 15	5 Y 12	20 Y 10	5812	5II15	6궁14	6≈14	6 ₩10	6 Y 07	21 Y 05	6807	6 I I10
24S	5ਰ17	5≈17	5 × 10	5Υ04	20Y01	5804	5 I 10	6중13	6≈13	6 ₩ 06	5Y59	20Y55	5 8 59	6П06
25S	5중15	5≈15	5 X 06	4Υ57	19 Y 52	4857	5П06	6ਰ11	6≈11	6 ₩ 01	5Υ51	20 Y 46	5851	6Д01
26S	5ਰ14	5≈14	5 X 01	4Υ49	19 Y 43	4849	5Д01	6궁10	6≈10	5 X 56	5Υ43	20Y37	5843	5Д56
27S	5ਰ12	5≈12	4 X 57	4Υ42	19 Ƴ 34	4842	4II57	6 궁 08	6≈08	5 X 52	5 Y 35	20 Y 27	5 8 35	5П52
28S	5311	5≈11	4 X 52	4Υ34	19 Y 25	4834	4II 52	6306	6≈06	5 X 47	5Υ27	20Υ18	5827	5П47
29S	5309	5≈09	4 ¥ 48	4Υ27	19 Y 16	4827	4II48	6중05	6≈05	5 X 42	5Υ20	20Y08	5820	5П42
30S	5렁08	5≈08	4 X 43	4Υ19	19 Y 07	4819	4 I I43	6중03	6≈03	5 X 38	5Υ12	19 Y 59	5812	5Д38
31S	5중06	5≈06	4 X 39	4Υ11	18 Y 58	4811	4П39	6정02	6≈02	5 X 33	5Υ04	19Υ49	5804	5Д33
32S	5중05	5≈05	4 X 34	4Υ04	18 Y 49	4804	4II34	6중00	6≈00	5 X 28	4Υ56	19 Y 40	4856	5 Д 28
33S 34S	5 궁 03 5 궁 02	5≈03 5≈02	4 ¥ 30 4 ¥ 25	3Υ56 3Υ48	18 Y 39 18 Y 30	3856	4П30 4П25	5궁59 5궁57	5≈59 5≈57	5 X 23 5 X 18	4Υ48 4Υ40	19 Y 30 19 Y 20	4848 4840	5П23 5П18
						3848								
35S	5중00	5≈00	4 ¥ 20	3Υ41	18Υ21	3841	4 II 20	5 공 55	5≈55 5 54	5 X 13	4Υ31	19Υ11	4831	5П13
36S 37S	4궁58 4궁57	4≈58 4≈57	4 X 16 4 X 11	3Υ33 3Υ25	18Υ11 18Υ02	3833 3825	4П16 4П11	5 궁 54 5 궁 52	5≈54 5≈52	5 X 08 5 X 03	4Υ23 4Υ15	19\cdot 01 18\cdot 51	4823 4815	5Д08 5Д03
38S	4명55	4≈55	4 X 11	3 Υ 23 3 Υ 17	17Υ52	3817	4 <u>II</u> 11	5 8 50	5≈52 5≈50	4 X 58	4Υ07	18 Y 41	4807	4II 58
39S	4ਰ54	4≈54	4 X 01	3Υ09	17 Y 42	3809	4II01	5정49	5≈49	4 X 53	3Υ58	18 Y 30	3 8 58	4II53
40S	4공52	4≈52	3 X 56	3300	17 Y 33	3800	3П56	5중47	5≈47	4 ¥ 48	3Y50	18 Y 20	3850	4 1 148
41S	4 공 50	4≈50	3 X 51	2Υ52	17 Y 23	2852	3Д50	5 공 45	5≈45	4 X 43	3Υ41	18 Y 10	3841	4 II 43
42S	4349	4≈49	3 X 46	2Υ44	17Y13	2844	3П46	5ਰ43	5≈43	4 X 38	3Υ32	17Y59	3832	4Д38
43S	4ਰ47	4≈47	3 × 41	2Υ35	17 Y 02	2835	3П41	5ਰ42	5≈42	4 ¥ 32	3 Y 23	17Ƴ49	3823	4П32
44S	4ਰ45	4≈45	3 ¥ 36	2 Υ 27	16 Y 52	2827	3П36	5중40	5≈40	4 ∺ 27	3Υ14	17 Y 38	3814	4II27
45S	4중43	4≈43	3 ∺ 31	2Υ18	16 ° 42	2818	3Д31	5중38	5≈38	4 ¥ 22	3 Y 05	17Ƴ27	3805	4П22
46S	4중42	4≈42	3 X 25	2Y09	16 Y 31	2809	3П25	5중36	5≈36	4¥16	2Y56	17 Y 16	2856	4 I 16
47S	4340	4≈40	3 ¥ 20	2Υ00	16Y20	2800	3П20	5중34	5≈34	4 ¥ 10	2Υ47	17Υ05	2847	4II10
48S	4중38	4≈38	3 X 15	1 γ 51	16Υ09	1851	3 Д 15	5중32	5≈32	4 + 05	2Υ37	16Υ53	2837	4II 05
49S	4중36	4≈36	3 X 09	1Υ42	15 Y 58	1842	3П09	5중30	5≈30	3 ¥ 59	2Υ27	16 Ƴ 42	2827	3П59
50S	4궁34	4≈34	3 ¥ 03	1Υ32	15 Ƴ 47	1832	3П03	5중28	5≈28	3 X 53	2Υ18	16Y30	2818	3П53
51S	4중32	4≈32	2 X 58	1Υ23	15 Y 35	1823	2Д58	5중26	5≈26	3 X 47	2Υ08	16Υ18	2808	3 Д 47
52S	4중30	4≈30 4≈38	2 X 52	1Υ13	15Υ24	1813	2Д52	5 る 24	5≈24 5×22	3 × 41	1 Υ 57	16Υ06	1857	3 Д 41
53S 54S	4궁28 4궁26	4≈28 4≈26	2 X 46 2 X 40	1Υ03 0Υ53	15Υ12 14Υ59	1803 0853	2 II 46 2 II 40	5 322 5 320	5≈22 5≈20	3 ¥ 35 3 ¥ 28	1 Υ 47 1 Υ 36	15Υ53 15Υ40	1847 1836	3Д35 3Д28
								l .						
55S	4중24 4중22	4≈24 4≈22	2 X 33 2 X 27	0Υ42 0Υ32	14Υ47 14Υ34	0842 0832	2 II 33 2 II 27	5중18	5≈18	3 × 22	1Υ25 1Υ14	15Υ27 15Υ14	1825	3 II 22 3 II 15
56S 57S	4522 4 3 20	4≈22 4≈20	2 H 27 2 H 20	0 γ 32 0 γ 21	14 \ \gamma 34 \\ 14 \ \gamma 21	0832	2 11 27 2 11 20	5 3 16 5 3 14	5≈16 5≈14	3 X 15 3 X 08	1 Y 14 1 Y 03	15 \ \gamma 14 \\ 15 \gamma 00	1814 1803	3Д15
58S	4320 4318	4≈20	2 X 20	0 γ 21	14 γ 21	0810	2 11 20	5 3 11	5≈14 5≈11	3 X 01	0Υ51	14Υ46	0851	3Д01
59S	4 ਰ 16	4≈16	2 × 07	29 X 58	13 Y 54	29 Y 58	2Д07	5 중 09	5≈09	2 × 54	0Υ39	14 Y 32	0839	2Д54
60S	4중13	4≈13	2 X 00	29 X 47	13 ° 40	29 ° 47	2П00	5중06	5≈06	2 X 47	0Υ27	14 Y 17	0827	2П47
61S	4813	4≈13 4≈11	1 X 53	29 X 47	13 Y 40	29 Y 35	1 Д 53	5중04	5≈00 5≈04	2 X 47	0Υ14	14 Y 17	0827	2Д47
62S	4중08	4≈08	1 X 45	29 X 22	13 γ 20	29 Y 22	1 Д 45	5중01	5≈01	2 X 31	0Υ02	13 Y 47	0802	2Д31
63S	4궁06	4≈06	1 X 38	29 X 10	12 Y 55	29Υ10	1 Д 38	4궁59	4≈59	2 X 23	29 X 48	13Y31	29°Y48	2П23
64S	4중03	4≈03	1 X 30	28 ¥ 56	12 Ƴ 40	28 Y 56	1Д30	4궁56	4≈56	2 X 15	29 X 35	13 ℃ 14	29 Y 35	2П15
65S	4궁00	4≈00	1 X 22	28 ¥ 43	12 ° 24	28 Y 43	1 Д 22	4공53	4≈53	2 X 07	29 X 20	12 Y 57	29 Y 20	2П07
66S	3중58	3≈58	1 X 13	28 X 29	12 Y 07	28Y29	1 Д 13	4궁50	4≈50	1 X 58	29 × 06	12 Y 40	29Υ06	1Д58
pc	3중56	3≈56	1 X 09	28 ¥ 21	11 Y 57	28 Y 21	1П09	4중48	4≈48	1 X 53	28 X 57	12 Y 30	28 Y 57	1Д53
				-	ļ.	!			((022120				!	

	Sid.Tim MC:	ne: 19h30 22ප1		MC: 294	4°00'			Sid.Tin MC:	ne: 19h40 23중0		MC: 295	5°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	7중49	7≈49	9 X 03	10Y16	25 Y 53	10816	9п03	8중47	8≈47	10 X 03	11 Y 18	26Y56	11818	10 Д 03
1S	7중47	7≈47	8 X 57	10 Y 07	25 Y 42	10807	8Д57	8중45	8≈45	9 X 57	11 Y 09	26°Y44	11809	9П57
2S	7중46	7≈46	8 X 52	9Υ58	25 Y 31	9858	8П52	8중43	8≈43	9 X 51	10 Υ 59	26Y33	10859	9П51
3S	7ਰ44	7≈44	8 X 46	9Υ49	25Y20	9849	8 I I46	8중41	8≈41	9 X 46	10Y50	26Y22	10850	9П46
4S	7중42	7≈42	8 X 41	9Υ40	25 Y 09	9840	8 I I41	8중40	8≈40	9 X 40	10 Ƴ 41	26Y11	10841	9П40
5S	7중40	7≈40	8 X 36	9Υ31	24 Y 58	9831	8Д36	8중38	8≈38	9 X 35	10Y31	26Y00	10831	9П35
6S	7 云 39	7≈39	8 X 30	9Υ22	24 Y 48	9822	8Д30	8중36	8≈36	9 X 29	10Y22	25 Ƴ 49	10822	9П29
7S	7중37	7≈37	8 X 25	9Υ13	24 Y 38	9813	8П25	8중34	8≈34	9 ¥ 24	10 Y 13	25 Y 38	10813	9П24
8S	7중35	7≈35	8 ¥ 20	9Υ05	24Y27	9805	8Д20	8중32	8≈32	9 ₩18	10 Y 04	25 ℃ 27	10804	9П18
9S	7중33	7≈33	8 X 15	8Y56	24 Y 17	8856	8II15	8중31	8≈31	9 X 13	9Υ56	25 Υ 17	9856	9П13
108	7중32	7≈32	8 X 10	8Υ48	24 Y 07	8848	8 I 10	8중29	8≈29	9 X 08	9 Υ 47	25Y06	9847	9П08
11S	7중30	7≈30	8 X 05	8Y39	23 Y 57	8839	8II05	8중27	8≈27	9 X 03	9Υ38	24Y56	9838	9П03
12S	7중28	7≈28	8 X 00	8 Y 31	23 Y 47	8831	8П00	8중25	8≈25	8 X 57	9Υ29	24Y45	9829	8Д57
13S	7중27	7≈27	7 X 55	8Y23	23 Y 37	8823	7Д55	8중24	8≈24	8 X 52	9 Υ 21	24Y35	9821	8Д52
14S	7중25	7≈25	7 X 50	8Y15	23 ℃ 27	8815	7Д50	8중22	8≈22	8 X 47	9Υ12	24 ℃ 25	9812	8П47
15S	7중23	7≈23	7 ¥ 45	8Y06	23 Y 17	8806	7П45	8중20	8≈20	8 X 42	9Υ04	24 Y 15	9804	8п42
16S	7号22	7≈22	7 X 40	7 Y 58	23 ℃ 07	7 8 58	7 I I40	8물18	8≈18	8 X 37	8Y55	24 Y 04	8 8 55	8П37
17S	7중20	7≈20	7 X 35	7Υ50	22 Y 57	7 8 50	7Д35	8중17	8≈17	8 ∺ 32	8 Ƴ 47	23 Y 54	8847	8П32
188	7중19	7≈19	7 X 30	7Υ42	22Υ48	7842	7Д30	8중15	8≈15	8 X 27	8Υ38	23 Y 44	8838	8 Д 27
19S	7중17	7≈17	7 ∺ 25	7 Υ 34	22 Y 38	7834	7П25	8중13	8≈13	8 X 22	8 Y 30	23 Ƴ 34	8830	8П22
20S	7중15	7≈15	7 ∺ 20	7 Υ 26	22 Y 28	7826	7П20	8중12	8≈12	8 X 17	8 Y 21	23 ℃ 24	8821	8п17
21S	7궁14	7≈14	7 X 16	7Υ18	22 Y 19	7818	7Ц16	8중10	8≈10	8 X 12	8Υ13	23 Y 14	8813	8п12
22S	7중12	7≈12	7 X 11	7Υ09	22Υ09	7809	7П11	8058	8≈08	8 X 07	8Υ05	23Υ04	8805	8H07
238	7 3 10	7≈10	7 X 06	7Υ01	21 Υ 59	7801	7H06	8중07	8≈07	8 X 01	7°756	22Υ54	7856	8II01
24S	7309	7≈09	7 ∺ 01	6°753	21 Y 49	6853	7П01	8중05	8≈05	7 ¥ 56	7℃48	22 Ƴ 44	7 8 48	7П56
25S	7중07	7≈07	6¥56	6Υ45	21Υ40	6845	6Ц56	8중03	8≈03	7 X 51	7Υ39	22 Y 33	7839	7II51
26S	7중06	7≈06	6¥51	6Υ37	21 Υ 30	6837	6П51	8중02	8≈02	7 X 46	7Υ31	22Υ23	7831	7П46
278	7 3 04	7≈04 7≈02	6 × 46	6Υ29	21 γ 20	6829	6H46	8 궁 00	8≈00 758	7 X 41	7℃22 7℃14	22 Y 13 22 Y 03	7822	7II41
28S 29S	7 3 02 7 3 01	7≈02 7≈01	6 X 42 6 X 37	6Υ21 6Υ13	21 Y 10 21 Y 01	6821 6813	6П42 6П37	7 さ 58 7 さ 57	7≈58 7≈57	7 X 36 7 X 31	7Y14 7Y05	21 Y 53	7814 7805	7Д36 7Д31
30S	6중59	6≈59	6 X 32	6Υ04	20Υ51	6804	6Ц32	7 공 55	7≈55	7 X 26	6Υ57	21 7 42	6857	7H26
31S 32S	6 궁 57 6 궁 56	6≈57 6≈56	6 X 27 6 X 22	5Υ56 5Υ48	20 Y 41 20 Y 31	5856 5848	6П27 6П22	7 さ 53 7 さ 51	7≈53 7≈51	7 X 21 7 X 15	6Υ48 6Υ40	21 \gamma 32 21 \gamma 22	6848 6840	7Д21 7Д15
33S	6 정 54	6≈54	6 X 17	5Υ39	20 Y 21	5839	6П17	7850	7≈51 7≈50	7 X 10	6Υ31	21 γ 22	6831	7π10
34S	6공52	6≈52	6 X 12	5Υ31	20Υ11	5831	6П12	7 3 48	7≈48	7 X 05	6Υ22	21 γ 01	6822	7H05
35S	6중51	6≈51	6¥06	5Υ22	20Y00	5822	6П06	7중46	7≈46	7 X 00	6Υ13	20Y50	6813	7 I 100
36S	6 공 49	6≈49	6¥01	5Υ14	19 Y 50	5814	6 I 01	7 3 44	7≈40	6 X 54	6Υ04	20 Υ 30 20 Υ 39	6804	6П54
37S	6347	6≈47	5 X 56	5Υ05	19Υ40	5805	5II56	7 중 42	7≈42	6×49	5Υ55	20Υ29	5 8 55	6 I I49
38S	6ਰ45	6≈45	5 X 51	4Υ56	19 Y 29	4856	5Д51	7ਰ41	7≈41	6 X 43	5Υ46	20Υ18	5846	6П43
39S	6ਰ44	6≈44	5 X 46	4Υ48	19 Y 19	4848	5П46	7 云 39	7≈39	6 X 38	5 Ƴ 37	20 Y 07	5 8 37	6Д38
40S	6중42	6≈42	5 X 40	4Υ39	19 Y 08	4839	5П40	7ਰ37	7≈37	6 ∺ 32	5Υ28	19 Y 56	5828	6П32
41S	6궁40	6≈40	5 X 35	4Υ30	18 Y 57	4830	5Д35	7ਰ35	7≈35	6 ∺ 27	5Υ18	19 Y 44	5818	6П27
42S	6중38	6≈38	5 X 29	4Υ21	18 Y 46	4821	5Д29	7云33	7≈33	6 ∺ 21	5Υ09	19 Y 33	5 8 09	6Д21
43S	6중36	6≈36	5 X 24	4Υ11	18 Y 35	4811	5П24	7ਰ31	7≈31	6 ¥ 15	4Υ59	19 Y 21	4859	6Д15
44S	6중35	6≈35	5 X 18	4Υ02	18 Y 24	4802	5П18	7る29	7≈29	6 X 09	4Υ50	19 Y 10	4850	6П09
45S	6중33	6≈33	5 ¥ 13	3 Υ 52	18 Y 12	3852	5П13	7중27	7≈27	6 ¥ 04	4 Υ 40	18 Y 58	4840	6 I I04
46S	6331	6≈31	5 X 07	3Υ43	18 Y 01	3843	5П07	7중25	7≈25	5 X 58	4Υ30	18 Y 46	4830	5П58
47S	6중29	6≈29	5 × 01	3 7 3 3	17°Y49	3833	5 II 01	7 궁 23	7≈23	5 X 51	4Υ20	18 Y 34	4820	5Д51
488	6 궁 27	6≈27	4 X 55	3Υ23	17°737	3823	4II 55	7 궁 21	7≈21	5 X 45	4Υ09	18Y21	4809	5 Π 45
49S	6중25	6≈25	4 ¥ 49	3Υ13	17 Y 25	3813	4П49	7중19	7≈19	5 X 39	3Υ59	18 Y 09	3859	5Д39
50S	6중23	6≈23	4 X 43	3Υ03	17Υ13	3803	4H43	7중17	7≈17	5 X 32	3Υ48	17Y56	3848	5 Д 32
51S	6중21	6≈21	4 X 36	2Υ52	17Υ00	2852	4H36	7 궁 15	7≈15	5 X 26	3Υ37	17Υ43	3837	5Д26
52S 53S	6 3 18 6 3 16	6≈18 6≈16	4 X 30 4 X 24	2Υ42 2Υ31	16°°47 16°°34	2842 2831	4 II 30 4 II 24	7 さ 13 7 さ 10	7≈13 7≈10	5 X 19 5 X 12	3Υ26 3Υ15	17 Y 29 17 Y 16	3 8 26 3 8 15	5П19 5П12
54S	6중14	6≈14	4 X 24 4 X 17	2Υ31	16 Y 34 16 Y 21	2820	4 II 24 4 II 17	7510	7≈10 7≈08	5 X 12	3Υ13 3Υ03	17 Y 10	3803	5 <u>п</u> 12
55S 56S	6 3 12 6 3 09	6≈12 6≈09	4 X 10 4 X 03	2Υ08 1Υ57	16Υ07 15Υ53	2808 1857	4 II 10 4 II 03	7 て 06 7 て 03	7≈06 7≈03	4 X 58 4 X 51	2Υ51 2Υ39	16 Y 48 16 Y 33	2851 2839	4П58 4П51
57S	6 5 09	6≈09 6≈07	3 X 56	1 Y 45	15 Y 33	1845	3 II 56	7503 7 5 01	7≈03 7≈01	4 X 31	2 Y 39 2 Y 27	16 Y 18	2827	4 II 44
58S	6중05	6≈05	3 X 49	1 γ 43	15 Y 25	1833	3 Д 49	6 공 58	6≈58	4 X 44 4 X 36	2 γ 2 γ 2 γ 14	16 Y 03	2814	4II 36
59S	6중02	6≈02	3 X 41	1γ20	15 Y 10	1820	3Д41	6중56	6≈56	4 X 28	2Υ01	15 Y 47	2801	4H28
60S	6중00	6≈00	3 ¥ 34	1 7 0 7	14 Y 54	1807	3П34	6중53	6≈53	4 ¥ 20	1Υ48	15 Y 31	1848	4Π20
61S	5중57	5≈57	3 X 34	0Υ54	14 Y 34 14 Y 39	0854	3 Д 26	6중50	6≈50	4 X 20	1 γ 48	15 Y 15	1834	4H20
62S	5 ਰ 54	5≈54	3 X 18	0Υ41	14Υ22	0841	3 Д 18	6 3 47	6≈47	4 X 04	1γ20	14 Y 58	1820	4II 04
63S	5중52	5≈52	3 X 09	0Υ27	14Υ06	0827	3п09	6ਰ45	6≈45	3 X 55	1Υ06	14Υ41	1806	3Д55
64S	5중49	5≈49	3 ¥ 01	0Υ13	13 Y 49	0813	3Д01	6중42	6≈42	3 X 46	0Υ51	14 Y 23	0851	3П46
65S	5ਰ46	5≈46	2 X 52	29 X 58	13 Y 31	29 Y 58	2П52	6중38	6≈38	3 X 37	0Υ35	14 Y 05	0835	3 Д 37
66S	5ਰ43	5≈43	2 X 43	29 X 43	13 Y 13	29Ƴ43	2П43	6중35	6≈35	3 ¥ 27	0Υ19	13 Y 45	0819	3 Д 27
pc	5ਰ41	5≈41	2 ¥ 37	29 X 34	13 Y 02	29 Y 34	2Д37	6중33	6≈33	3 ∺ 22	0Υ10	13 Y 35	0810	3П22
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	Sid.Tin MC:	ne: 19h44 24 공 0		MC: 296	5°00'			Sid.Tin MC:	ne: 19h4 25පි(MC: 297	7°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	9 궁 45	9≈45	11 X 03	12 Y 20	27 Y 59	12820	11П03	10중43	10≈43	12 ¥ 03	13 Y 22	29 Y 02	13822	12П03
1S	9 궁 43	9≈43	10 X 57	12Y10	27 Ƴ 47	12810	10П57	10중41	10≈41	11 X 56	13 Y 12	28Y50	13812	11П56
2S 3S	9 궁 41 9 궁 39	9≈41	10 X 51 10 X 45	12°701 11°751	27 \gamma 36 27 \gamma 24	12801	10 II 51 10 II 45	10 る 39 10 る 37	10≈39	11 X 50	13 \(\psi 02 \) 12 \(\psi 52 \)	28 Y 38 28 Y 26	13802	11 II 50 11 II 44
4S	9 5 39	9≈39 9≈37	10 X 43	11 Y 31	27 Y 24 27 Y 12	11851 11841	10Д43	10등37	10≈37 10≈35	11 X 44 11 X 38	12 Y 32 12 Y 42	28 Y 14	12 8 52 12 8 42	11 Д 38
5S	9 日 35	9≈35	10 × 33	11 \cdot 32	27 Y 01	11832	10Д33	10중33	10≈33	11 × 32	12Υ32	28Υ02	12832	11 Д 32
6S	9833	9≈33	10 X 33	11 Y 32	26 Y 50	11832	10 Д 33	10등33	10≈33	11 X 32	12 Y 32 12 Y 23	27Υ50	12823	11 Д 32
7S	9중31	9≈31	10 × 22	11Υ13	26Y39	11813	10 Д 22	10궁29	10≈29	11 X 21	12Υ13	27Υ39	12813	11 Д21
8S	9 궁 30	9≈30	10 X 17	11 Y 04	26 Y 27	11804	10П17	10중27	10≈27	11 X 15	12 Y 03	27 Y 27	12803	11Д15
9S	9궁28	9≈28	10 X 11	10 Υ 55	26 Ƴ 17	10855	10Д11	10중25	10≈25	11 X 09	11 Y 54	27 Y 16	11854	11Д09
10S	9 궁 26	9≈26	10 ¥ 06	10℃46	26Y06	10846	10П06	10중23	10≈23	11 X 04	11Υ44	27Υ05	11844	11 I I04
118	9 る 24 9 る 22	9≈24 9≈22	10 × 00	10 Y 37 10 Y 28	25 Υ 55 25 Υ 44	10837	10 11 00	10중21 10중19	10≈21 10≈19	10 X 58 10 X 53	11 Y 35 11 Y 26	26 \gamma 54 26 \gamma 42	11835 11826	10Д58 10Д53
12S 13S	9 5 22	9≈22 9≈21	9 X 55 9 X 50	10 Y 28	25 Y 33	10 8 28	9П55 9П50	10519	10≈19	10 X 33	11 Y 26	26 Y 42 26 Y 31	11817	10 Д 33
14S	9 3 19	9≈19	9 X 44	10Υ10	25 Y 23	10810	9П44	10중16	10≈16	10 × 42	11Υ07	26 Y 20	11807	10 Д 17
15S	9 궁 17	9≈17	9 X 39	10Y01	25 Y 12	10801	9Д39	10궁14	10≈14	10¥36	10Y58	26Y09	10858	10Д36
16S	9중15	9≈15	9 X 34	9°752	25 Y 01	9852	9Д34	10중12	10≈12	10 × 31	10 Y 49	25 Y 58	10849	10Д31
17S	9 궁 13	9≈13	9 ₩ 28	9Υ43	24Y51	9843	9п28	10궁10	10≈10	10 ¥ 25	10 Y 40	25 Ƴ 48	10840	10П25
188	9중12	9≈12 0 × 10	9 X 23	9Υ35	24 Y 40	9835	9Д23	10궁08	10≈08	10 × 20	10Υ31	25Υ37	10831	10 Д 20
198	9중10	9≈10	9¥18	9Υ26	24 Y 30	9826	9Д18	10궁07	10≈07	10 X 14	10Υ22	25Υ26	10822	10 Д 14
20S	9 궁 08	9≈08	9 X 13	9Υ17	24 Y 19	9817	9П13	10중05	10≈05	10 × 09	10Υ13	25 Y 15	10813	10日09
21S 22S	9 궁 06 9 궁 05	9≈06 9≈05	9 X 07 9 X 02	9°709 9°700	24 \(\cdot 09 \) 23 \(\cdot 59 \)	9809 9800	9П07 9П02	10중03 10중01	10≈03 10≈01	10 X 03 9 X 58	10°704 9°755	25 \(\cdot 04 \) 24 \(\cdot 53 \)	10 8 04 9 8 55	10П03 9П58
23S	9 ප 03	9≈03	8 X 57	8Υ51	23 Y 48	8851	8II57	9 궁 59	9≈59	9 X 53	9Υ46	24°Y42	9846	9П53
24S	9 궁 01	9≈01	8 X 52	8 Y 42	23 Y 38	8842	8Д52	9궁58	9≈58	9 X 47	9 Y 37	24 Y 32	9837	9П47
25S	9 ⋜ 00	9≈00	8 X 47	8 Y 34	23 ℃ 27	8834	8П47	9궁56	9≈56	9 X 42	9Υ28	24Y21	9828	9П42
26S	8궁58	8≈58	8 X 41	8Y25	23 Y 17	8825	8Д41	9궁54	9≈54	9 X 36	9Υ19	24Y10	9819	9П36
27S	8 궁 56	8≈56	8 X 36	8Y16	23 Y 06	8816	8П36	9 궁 52	9≈52	9 X 31	9Υ10	23 Y 59	9810	9Д31
28S 29S	8 궁 54 8 궁 52	8≈54 8≈52	8 X 31 8 X 25	8 Y 07 7 Y 58	22 Y 55 22 Y 45	8807 7858	8Д31 8Д25	9 궁 50 9 궁 49	9≈50 9≈49	9 X 25 9 X 20	9°700 8°751	23 \gamma 48 23 \gamma 37	9800 8851	9П25 9П20
30S	8 공 51		8 X 20	7Υ49	22 Y 34	7 8 49		9 3 47	9≈47		8Υ42	23 Y 26	8842	9П14
30S 31S	8 공 49	8≈51 8≈49	8 X 15	7 Y 49 7 Y 41	22 Y 34 22 Y 23	7841	8П20 8П15	9 5 47	9≈47 9≈45	9 X 14 9 X 09	8Y33	23 Y 26 23 Y 15	8 8 33	9п14
32S	8847	8≈47	8 X 09	7Υ32	22Υ13	7832	8П09	9정43	9≈43	9 X 03	8Y23	23 Y 04	8823	9п03
33S	8정45	8≈45	8 X 04	7 ℃ 22	22 Y 02	7822	8П04	9 궁 41	9≈41	8 X 58	8 Y 14	22 Y 52	8814	8Д58
34S	8 공 43	8≈43	7 ∺ 58	7 Y 13	21 Y 51	7813	7П58	9339	9≈39	8 X 52	8 Y 05	22 ° 41	8805	8П52
35S	8342	8≈42	7 X 53	7Υ04	21 Y 40	7804	7П53	9중37	9≈37	8 X 46	7Y55	22Υ30	7855	8П46
36S 37S	8 국 40 8 국 38	8≈40 8≈38	7 X 47 7 X 42	6Υ55 6Υ46	21 Y 29 21 Y 17	6855 6846	7П47 7П42	9 궁 35 9 궁 33	9≈35 9≈33	8 X 40 8 X 35	7°45 7°36	22 Y 18 22 Y 06	7845 7836	8П40 8П35
38S	8중36	8≈36	7 X 36	6Υ36	21 γ 17	6836	7Д36	9831	9≈31	8 X 29	7 Y 26	21 Y 55	7836 7826	8П29
39S	8중34	8≈34	7 ∺ 30	6Υ27	20 Y 55	6827	7П30	9る29	9≈29	8 X 23	7Υ16	21 Y 43	7 8 16	8П23
40S	8중32	8≈32	7 ∺ 25	6Υ17	20 Y 43	6817	7П25	9827	9≈27	8 X 17	7 Υ 06	21 Y 31	7 8 06	8П17
41S	8동30	8≈30	7 X 19	6 Y 07	20 Y 31	6807	7П19	9궁25	9≈25	8 # 11	6Y56	21 Y 19	6856	8П11
42S	8중28	8≈28	7 × 13	5Υ57	20Υ20	5857	7Д13	9중23	9≈23	8 X 05	6Υ46	21Υ06	6846	8Д05
43S 44S	8 궁 26 8 궁 24	8≈26 8≈24	7 X 07 7 X 01	5Υ47 5Υ37	20 Y 08 19 Y 56	5847 5837	7Д07 7Д01	9 궁 21 9 궁 19	9≈21 9≈19	7 ¥ 58 7 ¥ 52	6Υ35 6Υ25	20 \gamma 54 20 \gamma 41	6835 6825	7Д58 7Д52
45S	8 3 24	8≈22	6 X 55	5Υ27	19 Y 43	5 8 27	6Д55	9317	9≈17	7 X 46	6Υ14	20 Y 29		7 II 32 7 II 46
45S 46S	8522 8 3 20	8≈22 8≈20	6 X 48	5 Y 17	19°7'43	5 8 17	6Д48	9517	9≈17	7 X 46 7 X 39	6Υ°14 6Υ°03	20 Y 29 20 Y 16	6814 6803	7Д46
47S	8물18	8≈18	6 × 42	5 Y 06	19 Y 18	5 8 06	6П42	9813	9≈13	7 X 33	5Υ52	20 Y 02	5 8 52	7П33
48S	8물16	8≈16	6¥36	4Υ55	19Υ05	4855	6Д36	9311	9≈11	7 ∺ 26	5Υ41	19Υ49	5841	7Д26
49S	8 궁 14	8≈14	6 ₩ 29	4 ℃ 44	18 Y 52	4844	6П29	9중08	9≈08	7 X 19	5Υ30	19 Y 35	5830	7П19
50S	8311	8≈11	6 ¥ 22	4Υ33	18 Y 39	4833	6П22	9중06	9≈06	7 × 12	5Υ18	19Y22	5818	7П12
51S 52S	8 궁 09 8 궁 07	8≈09 8≈07	6 X 16 6 X 09	4°722 4°710	18Υ25 18Υ11	4822 4810	6П16 6П09	9 궁 04 9 궁 01	9≈04 9≈01	7 X 05 6 X 58	5Υ07 4Υ55	19か07 18か53	5 8 07 4 8 55	7Д05 6Д58
53S	8 5 07	8≈07 8≈04	6 X 02	3Υ59	17\gamma 57	3 8 59	6П02	8중59	9≈01 8≈59	6 X 51	4Υ33 4Υ42	18 Y 38	4842	6Д51
54S	8중02	8≈02	5 X 54	3Υ46	17 Υ 43	3846	5П54	8중56	8≈56	6 ★ 43	4Υ30	18 Y 23	4830	6П43
55S	8동00	8≈00	5 X 47	3 Υ 34	17 Y 28	3834	5Д47	8중54	8≈54	6 ∺ 35	4Υ17	18 Y 08	4817	6Д35
56S	7궁57	7≈57	5 X 39	3Υ22	17 Y 13	3822	5П39	8중51	8≈51	6 ∺ 28	4Υ04	17 Υ 52	4804	6П28
57S	7 공 55	7≈55	5 X 32	3Υ09 20056	16 Y 57	3809	5Д32	8 궁 48	8≈48	6¥20	3Y51	17Y36	3851	6Д20
58S 59S	7 る 52 7 る 49	7≈52 7≈49	5 X 24 5 X 16	2Υ56 2Υ42	16Υ41 16Υ25	2856 2842	5П24 5П16	8 3 46 8 3 43	8≈46 8≈43	6¥11 6¥03	3Υ37 3Υ23	17 Y 20 17 Y 03	3837 3823	6Д11 6Д03
60S 61S	7 3 46 7 3 44	7≈46 7≈44	5 X 07 4 X 59	2Υ28 2Υ14	16Υ09 15Υ52	2828 2814	5П07 4П59	8 3 40 8 3 37	8≈40 8≈37	5 X 54 5 X 45	3Υ09 2Υ54	16°746 16°728	3809 2854	5П54 5П45
62S	7841	7≈44 7≈41	4 X 50	1Υ59	15 Y 34	1859	4II 50	8 3 34	8≈37 8≈34	5 X 36	2Υ39	16 Y 10	2839	5Д36
63S	7중38	7≈38	4¥41	1Υ44	15 Y 16	1844	4 I I41	8중31	8≈31	5 X 27	2Y23	15 Y 51	2823	5П27
64S	7중35	7≈35	4 ¥ 32	1℃29	14 Y 57	1829	4П32	8중28	8≈28	5 X 17	2 Y 07	15 Y 32	2807	5П17
65S	7중31	7≈31	4 ¥ 22	1Υ13	14 Y 38	1813	4П22	8궁24	8≈24	5 X 07	1 Y 50	15 Ƴ 12	1850	5Д07
66S	7 궁 28	7≈28	4 X 12	0Υ56	14 Y 18	0856	4II 12	8 공 21	8 ≈ 21	4 X 57	1 γ 3 3	149751	1833	4II 57
pc	7る26	7≈26	4 X 06	0Υ47	14 Y 07	0847	4п06	8중19	8 ≈ 19	4 ∺ 51	1Υ23	14 Y 39	1823	4Д51

18. 16.39 11.39 11.39 12.95 14.91 12.95 12.31 12.35 12.34 13.45 13.95		Sid.Tim MC:	ne: 19h52 26 ප 0		MC: 298	3°00'			Sid.Tin MC:	ne: 19h5 26පිරි		MC: 299	9°00'		
188 1889 1899 1896 1874 1875 1875 1876 1	Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
188 18-36 18-36 12480 14793 27746 18-37 12575 18-37 18-37 18-38			11≈41	13 ¥ 02				13 Д 02			14 ¥ 02		_	15826	14П02
SS 1834 18-34 12-34 12-34 13-35 13-37 13-35 12-34 12-35 12-35 13-37 13-35 13-37															13 Д 56
SS 1832 11-82 12/37 37-93 39715 39415															
Section 18-30 11-30 12/31 13713 13713 13725 13															13 Д 43
188 1828 18-26 129/25 18792 28795 18422 12725 1236 1236 1236 1246 1348 14722 29795 14812 1318 1816															
185 11626 11626 1249 3371 2879 1843 1219 12624 12624 12626 13418 14702 2973 14802 1311 1851 11622 11622 11622 1248 12793 28716 12853 12108 12620 12620 12620 13006 13792 29715 13845 1311 1811 1181 11865 12743 27752 12843 11815 12616 12					l					l	I	l	_		13 Д 24
185 118-22 118-22 12908 12975 28716 12855 12908 128-20 128-20 13966 13752 29715 13852 1311 118-11 118-20 118-50 12943 12715 128-15 128-15 138-15															13 Д 18
185 1820 1840 1		11324	11≈24	12 X 14	13℃03	28Ƴ27		12 Д 14		12≈22		14 Y 02	29Ƴ27		13 П 12
185 1639 1849 1846 1876 1873 2775 1848 1875 1848 1871 1848 1871 1845 1	9S	11중22	11≈22	12 X 08	12 ⋎ 53	28 Ƴ 16	12853	12П08	12중20	12≈20	13 ¥ 06	13 ⋎ 52	29 Ƴ 15	13852	13П06
128 118-17 118-15 118-15 118-15 128-14 129-14 279-29 238-14 118-15 118-															13П00
188 18615 118415 11842 12746 27729 12844 11745 12512 12442 12347 12472 23472 13481 12411 12411 11843 11845 1272 27778 12855 11839 1260 12440 12450 12743 27752 12453 12711 12411 11843 11845															12 Д 54
185 1861 11-21 11-22					l										
185 11841 11441 11423 11756 27077 11856 11313 12808 12430 12743 28706 12453 1241 1757 1867 11407 1															12 Д 42
1689 11=09 11=09 11=09 11=02 11=04 11=04 11=04 12=04															
178 11867 11867 11862 11977 26744 11837 11822 12804 12804 12813 12743 27749 12833 1211 1881 11801 11803 11803 11810 11804 11805 11805 11805 11800 11805															12 Д 30
1885 11360 114-00 114-10 117-72 26733 118-27 111116 12602 124-00 124-00 124-00 127-01 124-01 127-01 128-01															12 П 19
1802 11802 11802 11805 11709 26710 11809 11805 11858 11848 12701 27706 22904 12815 12805 10845 10845 10750 25748 10850 10851 11855		11궁05							12号02		12 X 13				12П13
11 12 11 13 10 11 14 10 10 10 10 10	19S	11동03	11≈03	11 X 11	11 ℃ 18	26℃22	11818	11Д11	12号00	12≈00	12 ¥ 07	12 Y 14	27 Ƴ 17	12814	12П07
225 10588 10s88 10s48 10s49 10s50 25m48 10s40 10s41 11s53 11s53 11s45 11m45 25m43 10s43												l			12П01
285 10856 10856 10848 10944 25797 10841 10148 11851 11845 11745 26793 11855 11146 1175 26793 11855 11146 1175 26793 11855 11146 1175 26793 11855 11146 1175 26793 11855 11146 25793 26															11 Д 56
248					l										
258 10852 10															11 Д 38
268 10850 10850 10831 109712 25793 10812 10831 11847 11847 11847 11970 25794 10857 11870 2781 10847 10847 10847 10847 10847 10847 10847 10847 10847 10847 10847 10847 10847 10847 10848 10849 9725 24796 9845 10809 11839 11839 11839 11839 10727 25790 10827 11831 10841 10841 10849 10837 9845 9845 10838 10837 10837 9845 9845 9845 9845 10838 11838 10857 10777 24745 10817 10833 10837 10837 9857 9871 23794 9845 9875 11835 11835 10851 10777 24745 10817 10833 10837 10837 9857 9857 24795 23794 8856 9858 1833 11833 10845 9757 24793 9857 10833 10833 10833 10833 9846 8746 23791 8846 9834 11825 11829 10827 9777 24773 9847 10838 10831 10831 9848 8736 23791 8846 9834 11825 11829 10827 9777 24779 9837 10838 10831 10831 9848 8736 23791 8846 9834 11825 11825 10820 9776 23794 9846 9834 10838 10837 10827 10827 9827 10827 9827 10828															
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59S 9 ⋈ 37 9 ⋈ 37 6 ⋈ 50 4 ⋈ 04 17 ⋈ 41 4 ⋈ 04 6 ⋈ 50 10 ⋈ 31 7 ⋈ 31 7 ⋈ 38 4 ⋈ 45 18 ⋈ 19 4 ⋈ 45 7 ⋈ 60S 9 ⋈ 34 9 ⋈ 34 6 ⋈ 41 3 ⋈ 49 10 ⋈ 27 10 ⋈ 27 7 ⋈ 28 4 ⋈ 29 18 ⋈ 00 4 ⋈ 29 7 ⋈ 61S 9 ⋈ 31 9 ⋈ 31 6 ⋈ 32 3 ⋈ 34 17 ⋈ 04 3 ⋈ 34 6 ⋈ 32 10 ⋈ 24 7 ⋈ 19 4 ⋈ 14 17 ⋈ 41 4 ⋈ 14 7 ⋈ 62S 9 ⋈ 27 9 ⋈ 27 6 ⋈ 23 3 ⋈ 18 16 ⋈ 46 3 ⋈ 18 6 ⋈ 23 10 ⋈ 21 7 ⋈ 09 3 ⋈ 57 17 ⋈ 21 3 ⋈ 57 7 ⋈ 63S 9 ⋈ 24 9 ⋈ 24 6 ⋈ 13 3 ⋈ 02 6 ⋈ 13 10 ⋈ 18 10 ⋈ 18 6 ⋈ 59 3 ⋈ 40 17 ⋈ 1 3 ⋈ 40 6 ⋈ 64S 9 ⋈ 21 9 ⋈ 21 6 ⋈ 03 2 ⋈ 45 16 ⋈ 06 2 ⋈ 45 6 ⋈ 03 10 ⋈ 14 10 ⋈ 14 6 ⋈ 49 3 ⋈ 23 16 ⋈ 40 <	57S	9 3 42		7 ∺ 08		18 Y 15	4833	7П08	10중36	10≈36	7 ∺ 56	5 Y 15	18 Y 54	5 8 15	7П56
60S 9 ≅ 34 9 ≈ 34 6 ₭ 41 3 ⋎ 49 1 7 ⋎ 23 3 ₭ 49 6 Ⅲ 41 1 0 ≅ 27 1 0 ≈ 27 7 ₭ 28 4 ⋎ 29 18 ⋎ 00 4 ₺ 29 7 Ⅲ 61S 9 ≅ 31 9 ≈ 31 6 ₭ 32 3 ⋎ 34 1 7 ⋎ 04 3 ₺ 34 6 Ⅲ 32 10 ≅ 24 7 ₭ 19 4 ⋎ 14 1 7 ⋎ 41 4 ₺ 14 7 Ⅲ 62S 9 ≅ 27 9 ≈ 27 6 ₭ 23 3 ⋎ 18 16 ⋎ 46 3 ₺ 18 6 Ⅲ 23 10 ≅ 21 7 ₭ 09 3 ⋎ 57 17 ⋎ 21 3 ₺ 57 7 Ⅲ 63S 9 ≅ 24 6 ₭ 13 3 ⋎ 02 16 ⋎ 26 3 ₺ 02 6 Ⅲ 13 10 ≅ 18 10 ≈ 18 6 ₭ 59 3 ⋎ 40 17 ⋎ 01 3 ₺ 40 6 Ⅲ 64S 9 ≅ 21 9 ≈ 21 6 ₭ 03 2 ⋎ 45 16 ⋎ 06 2 ₺ 45 6 Ⅲ 03 10 ≅ 14 10 ≈ 14 6 ₭ 49 3 ⋎ 23 16 ⋎ 40 3 ₺ 23 6 Ⅲ 65S 9 ≅ 17 9 ≈ 17 5 ₭ 53 2 ⋎ 28 15 ⋎ 45 2 ₺ 28 5 Ⅲ 53 10 ≅ 11												l'			7II47
61S 9531 9≈31 632 3734 17704 3834 632 10524 10≈24 7319 4714 17741 4814 733 1052 9527 9≈27 633 3718 16746 3818 633 10521 10≈21 733 3757 17721 3857 733 1053 9524 9≈24 633 3702 16726 3802 633 1053 1053 10≈18 635 3740 17701 3840 633 9521 9≈21 633 2745 16706 2845 633 1053 1053 10≈14 10≈14 6349 3723 16740 3823 633 1053 9537 9≈17 9≈17 533 2728 15745 2828 533 1053 1053 10≈11 10≈14 638 3705 16719 3805 633 1053 953 953 953 963 963 963 963 963 963 963 963 963 96															7Д38
62S 9 ≅ 27 9 ≈ 27 6 € 23 3 № 18 16 № 46 3 ₺ 18 6 □ 23 10 ≅ 21 10 ≈ 21 7 € 09 3 № 57 17 № 21 3 ₺ 57 7 □ 0 63S 9 ≅ 24 9 ≈ 24 6 ₭ 13 3 № 02 16 № 26 3 ₺ 02 6 □ 13 10 ≅ 18 10 ≈ 18 6 ₭ 59 3 № 40 17 № 01 3 ₺ 40 6 □ 64S 9 ≅ 21 9 ≈ 21 6 ₭ 03 2 № 45 16 № 06 2 ₺ 45 6 □ 03 10 ≅ 14 10 ≈ 14 6 ₭ 49 3 № 23 16 № 40 3 ₺ 23 6 □ 65S 9 ≅ 17 9 ≈ 17 5 ₭ 53 2 № 28 15 № 45 2 ₺ 28 5 □ 53 10 ≅ 11 10 ≈ 11 6 ₭ 38 3 № 05 16 № 19 3 ₺ 05 6 □ 66S 9 ≅ 14 9 ≈ 14 5 ₭ 42 2 № 10 15 № 24 2 ₺ 10 5 □ 42 10 ≅ 07 10 ≈ 07 6 ₭ 27 2 № 47 15 № 57 2 ₺ 47 6 □												l			7П28
63S 9 ≅ 24 9 ≈ 24 6 ₭ 13 3 ♥ 02 16 ♥ 26 3 ₭ 02 6 Ⅲ 13 10 ≅ 18 10 ≈ 18 6 ₭ 59 3 ♥ 40 17 ♥ 01 3 ₺ 40 6 Ⅲ 64S 9 ≅ 21 9 ≈ 21 6 ₭ 03 2 ♥ 45 16 ♥ 06 2 ₺ 45 6 Ⅲ 03 10 ≅ 14 10 ≈ 14 6 ₭ 49 3 ♥ 23 16 ♥ 40 3 ₺ 23 6 Ⅲ 65S 9 ≅ 17 9 ≈ 17 5 ₭ 53 2 ♥ 28 15 ♥ 45 2 ₺ 28 5 Ⅲ 53 10 ≅ 11 10 ≈ 11 6 ₭ 38 3 ♥ 05 16 ♥ 19 3 ₺ 05 6 Ⅲ 66S 9 ≅ 14 9 ≈ 14 5 ₭ 42 2 ♥ 10 15 ♥ 24 2 ₺ 10 5 Ⅲ 42 10 ≅ 07 10 ≈ 07 6 ₭ 27 2 ♥ 47 15 ♥ 57 2 ₺ 47 6 Ⅲ															7П19 7П09
64S 9321 9≈21 6π03 2π45 16π06 2845 6π03 10314 10≈14 6π49 3π23 16π40 3823 6π 65S 9317 9≈17 5π53 2π28 15π45 2828 5π53 10311 10≈11 6π38 3π05 16π19 3805 6π 66S 9314 9≈14 5π42 2π10 15π24 2810 5π42 10307 10≈07 6π27 2π47 15π57 2847 6π															6П59
65S 9₺17 9₺17 5₺53 2¥28 15¥45 2₺28 5፱53 10₺11 10₺11 6₩38 3¥05 16¥19 3₺05 6፱. 66S 9₺14 9₺14 5₩42 2¥10 15¥24 2₺10 5፱42 10₺07 10歳07 6₩27 2¥47 15¥57 2₺47 6፱.															6П49
66S 9514 9≈14 5±42 2Ψ10 15Ψ24 2810 5 142 10507 10≈07 6±27 2Ψ47 15Ψ57 2847 6 11:			9≈17		2 7 2 8					10≈11					6Д38
рс 9512 9≈12 5∺36 2°00 15°12 2800 5П36 10505 10≈05 6∺20 2°36 15°44 2836 6П.					2Υ10										6П27
	pc	9궁12	9≈12		2Υ00			5Д36	10궁05	10≈05		2Y36	15Ƴ44		6Ц20

	Sid.Tin MC:	ne: 20h00 27중5		MC: 300)°00'			Sid.Tim MC:	ne: 20h0- 28궁5		MC: 301	1°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	13837	13≈37	15 ∺ 02	16Ƴ28	2810	16828	15 Д 02	14중35	14≈35	16 ¥ 02	17Ƴ29	3813	17829	16п02
1S	13중35	13≈35	14 X 56	16Υ16	1857	16816	14П56	14궁33	14≈33	15 X 55	17 Υ 18	2859	17818	15П55
2S	13332	13≈32	14 × 49	16Υ05	1844	16805	14 11 49	14중30	14≈30	15 × 48	17Υ06	2845	17806	15 🗆 48
3S 4S	13중30 13중28	13≈30 13≈28	14 ** 42 14 ** 36	15 Y 54 15 Y 44	1830 1817	15 8 54	14 II 42 14 II 36	14궁28 14궁26	14≈28 14≈26	15 X 42 15 X 35	16 Y 55 16 Y 44	2832 2818	16 8 55 16 8 44	15 Д 42 15 Д 35
5S 6S	13号26 13号24	13≈26 13≈24	14 ** 29 14 ** 23	15 Y 33	1805 0852	15 8 33	14 II 29 14 II 23	14궁24 14궁22	14≈24 14≈22	15 ¥ 28 15 ¥ 22	16 Y 33	2805 1852	16 8 33	15 Д 28 15 Д 22
7S	13で24 13で22	13≈24	14 X 23	15 Y 12	0839	15812	14 Д 23	14319	14≈19	15 X 15	16Υ11	1839	16811	15 II 15
8S	13る20	13≈20	14 X 10	15 ℃ 01	0827	15801	14 I I10	14궁17	14≈17	15 ¥ 09	16 Y 00	1826	16800	15П09
9S	13궁17	13≈17	14 X 04	14Ƴ51	0814	14851	14Ⅲ04	14중15	14≈15	15 ¥ 02	15 Υ 50	1813	15850	15Щ02
10S	13る15	13≈15	13 X 58	14 Y 41	0802	14841	13Д58	14중13	14≈13	14 X 56	15 Y 39	1801	15839	14П56
11S	13중13	13≈13	13 X 52	14Ƴ30	29Ƴ49	14830	13 Д 52	14중11	14≈11	14 X 50	15℃29	0848	15829	14耳50
12S	13중11	13≈11	13 × 46	14Υ20	29 Ƴ 37	14820	13 11 46	14궁09	14≈09	14 + 43	15Υ18	0835	15818	14 11 43
13S 14S	13 궁 09 13 궁 07	13≈09 13≈07	13 X 40 13 X 34	14 Y 10 14 Y 00	29 Y 25 29 Y 13	14810 14800	13 II 40 13 II 34	14궁07 14궁05	14≈07 14≈05	14 X 37 14 X 31	15Υ08 14Υ57	0823 0810	15 8 08 14 8 57	14II37 14II31
15S	13 る 05	13≈05	13 ¥ 28	13 Y 50	29 Y 01	13850	13 Д 28	14 궁 03	14≈03	14 × 25	14°47	29 Y 58	14847	14 II 25
16S 17S	13号03 13号01	13≈03 13≈01	13 ¥ 22 13 ¥ 16	13 Y 40 13 Y 30	28 ° 49 28 ° 37	13 8 40 13 8 30	13 II 22 13 II 16	14중01 13중58	14≈01 13≈58	14 X 19 14 X 12	14Ƴ37 14Ƴ26	29 ° 46 29 ° 33	14837 14826	14П19 14П12
18S	12359	12≈59	13 X 10	13 Y 30	28 Y 25	13820	13 Д 10	13 8 56	13≈56	14 × 06	14 γ 26	29 Y 21	14816	14 Д 12
19S	12공57	12≈57	13 × 04	13Υ10	28 Y 13	13810	13 Д 04	13354	13≈54	14 X 00	14Υ06	29Υ09	14806	14 Д 00
20S	12궁55	12≈55	12¥58	13Y00	28 Y 01	13800	12Д58	13중52	13≈52	13 ¥ 54	13 Y 55	28 Y 56	13855	13 Д 54
21S	12353	12≈53	12 X 52	12 Y 50	27Ƴ49	12850	12 Д 52	13중50	13≈50	13 X 48	13℃45	28Ƴ44	13845	13 Д 48
22S	12ਰ51	12≈51	12 X 46	12Ƴ40	27 Y 37	12840	12耳46	13중48	13≈48	13 X 42	13 ℃ 35	28 Y 32	13835	13 II 42
23S	12 공 49	12≈49	12 × 40	12Υ30	27Υ25	12830	12 Д 40	13346	13≈46	13 ¥ 35	13 Υ 25	28Y19	13825	13 Д 35
24S	12중47	12∞47	12 ¥ 34	12℃20	27 Ƴ 13	12820	12 Д 34	13중44	13≈44	13 ¥ 29	13 ℃ 14	28 Y 07	13814	13 Д 29
25S	12345	12≈45	12 ¥ 28	12Υ10	27Υ01	12810	12 Д 28	13342	13≈42	13 ¥ 23	13Υ04	27 Y 55	13804	13 Д23
26S	12 る 43 12 る 41	12≈43 12≈41	12 ¥ 22	12 700	26Ƴ49 26Ƴ37	12800	12 Д 22	13 3 40	13≈40	13 X 17	12°754	27 Y 42 27 Y 30	12854	13 II 17
27S 28S	12839	12≈41	12 X 16 12 X 10	11 \gamma 50 11 \gamma 40	26 Y 25	11 8 50 11 8 40	12 II 16 12 II 10	13중38 13중36	13≈38 13≈36	13 X 11 13 X 04	12 Y 43 12 Y 33	27 Y 30	12 8 43 12 8 33	13 II 11 13 II 04
29S	12정37	12≈37	12 × 04	11Υ30	26 Y 13	11830	12 Д 10	13334	13≈34	12 X 58	12 γ 23	27Υ05	12823	12 Д 58
30S	12중35	12≈35	11 X 57	11Y20	26Y01	11820	11Д57	13중32	13≈32	12 X 52	12Y12	26 Y 52	12812	12П52
31S	12중33	12≈33	11 X 51	11Υ09	25 Y 48	11809	11 Д 51	13중30	13≈30	12 × 46	12 Y 02	26°Y40	12802	12 Д 46
32S	12중31	12≈31	11 X 45	10 Ƴ 59	25 Y 36	10859	11Д45	13중27	13≈27	12 ¥ 39	11 Y 51	26℃27	11851	12П39
33S	12329	12≈29	11 ** 39	10 ℃ 49	25 Y 24	10849	11 Д 39	13 3 2 5	13≈25	12 ¥ 33	11Υ40	26Υ14	11840	12 Д 33
34S	12중27	12∞27	11 X 33	10Ƴ38	25 ℃ 11	10838	11 ДЗЗ	13중23	13≈23	12 ¥ 26	11Ƴ30	26Y01	11830	12П26
35S	12325	12≈25	11 × 26	10Υ28	24 Y 58	10828	11 Д 26	13321	13≈21	12 ¥ 20	11Υ19	25 Y 48	11819	12 Д 20
36S 37S	12중23 12중21	12≈23 12≈21	11 X 20 11 X 14	10 1 17 10 1 0 1 0 1 0 1 0 1 0 1 0 1 0 	24 \gamma 46 24 \gamma 33	10817 10806	11 II 20 11 II 14	13 さ 19 13 さ 17	13≈19 13≈17	12 X 13 12 X 07	11 \(\psi 08 \) 10 \(\psi 57 \)	25 Υ 35 25 Υ 22	11808 10857	12 II 13 12 II 07
38S	12821	12≈21	11 X 14	9Υ56	24 Y 20	9856	11 Д 14	13817	13≈17	12 × 00	10 Y 37	25 Y 08	10837	12 Д 07
39S	12316	12≈16	11 X 00	9Υ45	24Y07	9845	111100	13중12	13≈12	11 X 53	10Υ34	24Y55	10834	11 Д 53
40S	12중14	12≈14	10 X 54	9 Υ 34	23 Y 53	9834	10П54	13중10	13≈10	11 X 46	10Υ23	24 Y 41	10823	11П46
41S	12312	12≈12	10 X 47	9Υ22	23 Y 40	9822	10 Д 47	13중07	13≈07	11 X 39	10Υ11	24Y27	10811	11 Д 39
42S	12궁10	12≈10	10 X 40	9 Υ 11	23 ℃ 26	9811	10П40	13중05	13≈05	11 X 32	10 Y 00	24Y13	10800	11Д32
43S	12307	12≈07	10 ¥ 33	9Υ00	23 Υ 13	9800	10 Д 33	13중03	13≈03	11 ¥ 25	9Υ48	23Υ59	9848	11 Д 25
44S	12중05	12≈05	10 ¥ 26	8 ℃ 48	22 ℃ 59	8848	10П26	13중00	13≈00	11 X 18	9℃36	23 ℃ 44	9836	11П18
45S	12중03	12≈03	10 X 19	8Y36	22°45	8836	10П19	12358	12≈58	11 X 11	9Υ23	23 Y 30	9823	11 11 11
46S 47S	12 る 00 11 る 58	12≈00 11≈58	10 X 12 10 X 05	8 ° 24 8 ° 12	22 \gamma 30 22 \gamma 16	8824 8812	10П12 10П05	12궁55 12궁53	12≈55 12≈53	11 ¥ 03 10 ¥ 56	9Υ11 8Υ58	23 Y 15 23 Y 00	9811 8858	11 II 03 10 II 56
47S 48S	11855	11≈58 11≈55	9 X 57	8Y12 8Y00	22 \gamma 16	8800	9Д57	12 5 33	12≈53 12≈50	10 X 36	8Y46	23°400 22°45	8 8 46	10世36
49S	11853	11≈53	9 X 50	7 Υ 47	21 Y 46	7 8 47	9Д50	12848	12≈48	10 X 40	8Y33	22 Y 29	8 83 3	10Д40
50S	11궁50	11≈50	9 X 42	7 Y 34	21 Y 30	7834	9П42	12중45	12≈45	10 ¥ 32	8Y19	22 Y 13	8819	10 Д 32
51S	11348	11≈48	9 + 34	7Υ21	21 γ 14	7821	9Д34	12842	12≈42	10 X 32	8Υ06	21 Y 57	8806	10 Д 32
52S	11궁45	11≈45	9 X 26	7Υ08	20 Y 58	7808	9П26	12중40	12≈40	10 X 16	7 Υ 52	21 Y 40	7 8 52	10П16
53S	11342	11≈42	9 ★ 18	6Υ54	20℃42	6854	9п18	12337	12≈37	10 € 07	7Υ38	21Υ23	7838	10 Д 07
54S	11공39	11≈39	9 ∺ 10	6℃40	20℃26	6840	9П10	12중34	12≈34	9 X 59	7℃24	21Y06	7824	9П59
55S	11중37	11≈37	9¥01	6Υ26	20 Y 08	6826	9П01	12중31	12≈31	9 X 50	7Υ09	20°49	7809	9П50
56S	11334	11≈34	8 X 53	6Y12	19Υ51	6812	8П53	12 3 28	12≈28	9¥41	6°754	20Υ31	6854	9Д41
57S 58S	11중31 11중28	11≈31 11≈28	8 X 44 8 X 35	5 ° 5 7 5 ° 4 2	19 Y 33 19 Y 15	5857 5842	8П44 8П35	12る25 12る22	12≈25 12≈22	9 X 32 9 X 22	6Υ39 6Υ23	20 Y 12 19 Y 53	6839 6823	9Д32 9Д22
59S	11824	11≈28	8 X 25	5Υ26	18 Y 56	5826	8Д25	12822	12≈22	9 X 13	6Υ07	19 Y 34	6807	9п22
60S	11중21	11≈21	8¥16	5Υ10	18 Y 37	5810	8П16	12중15	12≈15	9 X 03	5Y50	19 ° 14	5850	9п03
61S	11318	11≈21	8¥06	4Υ53	18 Y 17	4853	8Д06	12813	12≈13	8 X 53	5Υ33	18 Y 54	5 8 33	8Д53
62S	11315	11≈15	7 X 56	4Υ37	17 Y 57	4837	7П56	12중08	12≈08	8 X 42	5Υ16	18 Y 33	5816	8П42
63S	11211	11≈11	7 ¥ 45	4Υ19	17 Y 36	4819	7П45	12궁05	12≈05	8 X 31	4Υ58	18 Y 11	4858	8Д31
64S	11 궁 08	11≈08	7 X 34	4 Υ 01	17 Ƴ 15	4801	7П34	12중01	12≈01	8 X 20	4Υ39	17 Y 49	4839	8п20
65S	11궁04	11≈04	7 ∺ 23	3Ƴ43	16 Y 52	3843	7П23	11중57	11≈57	8 X 09	4Υ20	17 Y 26	4820	8П09
66S	11궁00	11≈00	7 × 12	3Υ24	16Y30	3824	7 Д 12	11353	11≈53	7 X 57	4Υ00 20040	17Y02	4800	7II 57
pc	10궁58	10≈58	7 ∺ 05	3Υ13	16 Y 16	3813	7П05	11공51	11≈51	7 ∺ 50	3℃49	16 Y 49	3849	7П50

	Sid.Tin MC:	ne: 20h0 29 공 4		MC: 302	2°00'			Sid.Tin MC:	ne: 20h1 0≈47		MC: 303	3°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	15중33	15≈33	17¥02	18 Y 31	4815	18831	17Щ02	16중32	16≈32	18 ¥ 02	19Ƴ32	5817	19832	18П02
1S	15ਰ31	15≈31	16 X 55	18 Y 19	4801	18819	16耳55	16궁29	16≈29	17 X 55	19 Y 20	5802	19820	17II55
2S	15중29	15≈29	16 ★ 48	18Υ07	3847	18807	16П48	16327	16≈27	17 X 47	19Υ08	4848	19808	17П47
3S	15궁26	15≈26	16¥41	17°56	3833	17856	16 11 41	16325	16≈25	17 × 40	18 Y 56	4834	18856	17 11 40
4S	15중24	15≈24	16 ₩ 34	17Ƴ44	3819	17844	16П34	16중22	16≈22	17 ¥ 33	18Ƴ44	4820	18844	17П33
5S	15중22	15≈22	16¥27	17Υ33	3806	17833	16 Д 27	16중20	16≈20	17 ¥ 26	18Υ33	4806	18833	17П26
6S 7S	15 궁 20 15 궁 17	15≈20 15≈17	16 X 21 16 X 14	17Υ22 17Υ10	2852 2839	17822 17810	16 II 21 16 II 14	16 궁 18 16 궁 15	16≈18 16≈15	17 X 19 17 X 13	18 ℃ 21 18 ℃ 10	3852 3838	18 8 21 18 8 10	17II 19 17II 13
8S	15817	15≈17	16 X 14	16 7 59	2825	16859	16m14	16313	16≈13	17 X 13	17\gamma58	3825	17858	17Д13
98	15중13	15≈13	16×01	16Υ48	2812	16848	16 I I01	16중11	16≈11	16 X 59	17 Y 47	3811	17847	16Д59
108	15중11	15≈11	15 X 54	16 Y 38	1859	16838	15 Д 54	16궁09	16≈09	16 X 52	17 Y 36	2858	17836	16П52
11S	15궁09	15≈09	15 × 48	16Y27	1846	16827	15 Д 48	16중06	16≈06	16 X 46	17Y25	2844	17825	16 I I46
12S	15중06	15≈06	15 X 41	16 Y 16	1833	16816	15Ⅱ41	16중04	16≈04	16 X 39	17 Y 14	2831	17814	16耳39
13S	15중04	15≈04	15 ¥ 35	16Υ05	1820	16805	15 Д 35	16중02	16≈02	16 × 32	17Υ03	2818	17803	16П32
14S	15る02	15≈02	15 ¥ 28	15 Υ 55	1808	15855	15П28	16중00	16≈00	16 ¥ 26	16℃52	2805	16852	16П26
15S	15중00	15≈00	15 ¥ 22	15 Y 44	0855	15844	15 Д 22	15중58	15≈58	16¥19	16Υ41	1852	16841	16П19
16S	14궁58	14≈58	15 × 16	15 Y 33	0842	15833	15II 16	15355	15≈55 15×52	16 X 13	16 7 30	1839	16830	16 11 13
17S 18S	14궁56 14궁54	14≈56 14≈54	15 ¥ 09 15 ¥ 03	15Υ23 15Υ12	0829 0817	15 8 23 15 8 12	15 II 09 15 II 03	15중53 15중51	15≈53 15≈51	16 ¥ 06 16 ¥ 00	16Y19 16Y08	1826 1813	16 8 19	16 I I06
198	14352	14≈52	14 X 57	15 Y 02	0804	15802	14II57	15849	15≈49	15 X 53	15 Y 57	1800	15857	15 II 53
208	14349	14≈49	14 × 50	14Y51	29Y51	14851	14П50	15847	15≈47	15 X 47	15 ℃ 47	0847	15847	15П47
21S	14공47	14≈47	14 × 44	14Υ40	29Υ39	14840	14II 44	15845	15≈45	15 X 40	15 Y 36	0834	15836	15 II 40
22S	14궁45	14≈45	14 ¥ 38	14Υ30	29Υ26	14830	14Д38	15중42	15≈42	15 ★ 34	15℃25	0821	15825	15II34
23S	14343	14≈43	14 € 31	14Υ19	29Υ13	14819	14Д31	15궁40	15≈40	15 ∺ 27	15Υ14	0807	15814	15 Д 27
24S	14궁41	14≈41	14 ¥ 25	14 Y 09	29 Y 01	14809	14П25	15중38	15≈38	15 ₩ 21	15℃03	29 ℃ 54	15803	15П21
25S	14궁39	14≈39	14 X 19	13 Y 58	28 Y 48	13858	14П19	15중36	15≈36	15 X 14	14 Y 52	29 Y 41	14852	15 II 14
26S	14중37	14≈37	14 × 12	13Υ48	28 Y 35	13848	14П12	15중34	15≈34	15 × 07	14Υ41	29Υ28	14841	15 Д 07
27S 28S	14중35 14중32	14≈35 14≈32	14 ¥ 06 13 ¥ 59	13 Y 37	28 Y 23 28 Y 10	13837 13826	14 II 06 13 II 59	15중31 15중29	15≈31 15≈29	15 ¥ 01 14 ¥ 54	14Ƴ30 14Ƴ19	29 Y 15 29 Y 02	14 8 30 14 8 19	15 II 01 14 II 54
29S	14832	14≈32	13 X 53	13 γ 20	27Υ57	13826	13 Д 53	15829	15≈29	14 X 48	14Υ08	28 Y 49	14808	14 Д 48
30S	14328	14≈28	13 X 46	13Υ05	27Υ44	13805	13 Д 46	15825	15≈25	14¥41	13°757	28 Y 35	13857	14П41
318	14826	14≈26	13 X 40	12 Υ 54	27 Y 31	12854	13 II 40	15823	15≈23	14 × 34	13 γ 37	28 Y 22	13846	14 Д 34
32S	14궁24	14≈24	13 X 33	12 ° 43	27 ⋎ 18	12843	13 Д 33	15중20	15≈20	14 ₩ 28	13Ƴ35	28 ⋎ 08	13835	14II28
33S	14322	14≈22	13 ¥ 27	12Υ32	27Υ04	12832	13 Д 27	15중18	15≈18	14 X 21	13Υ23	27 Y 55	13823	14П21
348	14중19	14≈19	13 ¥ 20	12 ° 21	26Y51	12821	13 Д 20	15중16	15≈16	14 X 14	13 ℃ 12	27 Ƴ 41	13812	14П14
35S	14궁17	14≈17	13 X 13	12Υ10	26 Y 38	12810	13 Д 13	15중13	15≈13	14 × 07	13Υ00	27Y27	13800	141107
36S 37S	14궁15 14궁13	14≈15 14≈13	13 ¥ 07 13 ¥ 00	11 \(\gamma 58 \)	26 Y 24 26 Y 10	11858 11847	13 II 07 13 II 00	15 궁 11 15 궁 09	15≈11 15≈09	14 ¥ 00 13 ¥ 53	12°749 12°737	27 Y 13 26 Y 59	12849 12837	14 II 00 13 II 53
38S	14313	14≈13	12 X 53	11 γ 35	25 Y 57	11835	12 Д 53	15809	15≈06	13 X 46	12 Y 37	26 Y 45	12825	13 Д 35
39S	14궁08	14≈08	12 X 46	11Υ24	25 Y 43	11824	12 Д 46	15중04	15≈04	13 ¥ 39	12Υ13	26Y31	12813	13 Д 39
408	14궁06	14≈06	12¥39	11Υ12	25 Y 28	11812	12 Д 39	15る02	15≈02	13¥31	12Y01	26Y16	12801	13Д31
41S	14궁03	14≈03	12 ¥ 32	11Υ00	25 Y 14	11800	12 Д 32	14859	14≈59	13 ¥ 24	11Υ49	26Y01	11849	13 Д 24
42S	14중01	14≈01	12 X 24	10 Y 48	25Y00	10848	12П24	14궁57	14≈57	13 X 17	11 Y 36	25 Y 46	11836	13 II 17
438	13중58	13≈58	12 × 17	10Υ36	24 Y 45	10836	12 Д 17	14354	14≈54	13 X 09	11γ24	25Υ31	11824	13 Д 09
44S	13중56	13≈56	12¥10	10Υ23	24 Y 30	10823	12 Д 10	14852	14≈52	13 X 01	11Υ11	25°16	11811	13Д01
45S 46S	13공51	13≈53 13≈51	12 ¥ 02 11 ¥ 54	10Υ11 9Υ58	24 Y 15 24 Y 00	10811 9858	12 II 02 11 II 54	14궁49 14궁46	14×49	12 X 54 12 X 46	10℃58 10℃45	25Υ00 24Υ45	10858 10845	12 Д 54 12 Д 46
46S 47S	13 공 51 13 공 48	13≈31 13≈48	11 X 34 11 X 47	9°45	24 Y 00 23 Y 44	9845	11 Д 34	14844	14≈46 14≈44	12 X 46 12 X 38	10°7°43	24 Y 45 24 Y 29	10843	12 Д 46
48S	13346	13≈46	11 X 39	9Υ32	23 Y 28	9832	11 Д 39	14841	14≈41	12 X 29	10 γ 18	24 Y 12	10818	12 Д 29
49S	13중43	13≈43	11 X 31	9Υ18	23 Y 12	9818	11Д31	14궁38	14≈38	12¥21	10℃04	23 Y 56	10804	12П21
50S	13중40	13≈40	11 X 22	9 Y 05	22 Y 56	9805	11 Д 22	14중35	14≈35	12¥13	9 Y 50	23 Y 39	9850	12П13
51S	13중37	13≈37	11 X 14	8Y51	22 Y 39	8851	11 Д 14	14중33	14≈33	12 X 04	9Υ36	23Υ21	9836	12 Д 04
52S	13중35	13≈35	11 X 06	8Y37	22 Y 22	8837	11 II 06	14330	14≈30	11 X 55	9Υ21	23 Y 04	9821	11 Д 55
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55S 56S	13중26 13중23	13≈26 13≈23	10 × 39 10 × 30	7 Y 52 7 Y 37	21Υ29 21Υ10	7852 7837	10 II 39 10 II 30	14궁20 14궁17	14≈20 14≈17	11 X 28 11 X 18	8Υ35 8Υ19	22 \(\cdot 09 \) 21 \(\cdot 50 \)	8 8 35 8 8 19	11 II 28 11 II 18
57S	13819	13≈23	10 × 20	7Υ21	20 Y 51	7821	10 Д 20	14314	14≈17	11 X 18	8Υ03	21 Y 30	8803	11 11 08
58S	13중16	13≈16	10 ¥ 10	7 Y 05	20 Y 32	7 8 05	10П10	14중11	14≈11	10 ¥ 58	7 Υ 46	21 Y 10	7846	10П58
598	13중13	13≈13	10 ¥ 00	6Υ48	20 Y 12	6848	10П00	14궁07	14≈07	10 ¥ 48	7 Υ 29	20 Ƴ 49	7829	10П48
60S	13궁09	13≈09	9¥50	6 Y 31	19 Y 51	6831	9П50	14궁04	14≈04	10 X 37	7Υ11	20Y28	7811	10П37
618	13중06	13≈06	9 X 40	6Υ13	19Υ30	6813	9Д40	14300	14≈00	10¥27	6Υ53	20Υ06	6853	10 Д 27
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64S	12·359 12·355	12≈59 12≈55	9 X 18	5Υ17	18 Y 23	5 8 17	9Д18	13832	13≈32	9 X 52	5Υ56	18 Y 57	5 8 56	9П52
65S	12중51	12≈51	8 X 54	4Υ58	17 Y 59	4858	8П54	13844	13≈44	9 X 40	5 Y 35	18 Y 33	5 8 35	9П40
66S	12847	12≈47	8 X 42	4Υ37	17 Y 35	4837	8Д42	13840	13≈40	9 X 27	5Υ14	18 Y 08	5 8 14	9п27
pc	12344	12≈44	8 X 35	4Υ26	17Υ21	4826	8Д35	13중38	13≈38	9 € 20	5Υ°02	17Υ53	5802	9П20
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Table 10	
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54S 15π19 15π19 12π26 9Υ34 23Υ08 9834 12π26 16π14 16π14 13π16 10Υ18 23Υ49 1081 55S 15π15 15π15 12π17 9Υ18 22Υ49 9818 12π17 16π10 16π10 13π06 10Υ01 23Υ29 1080 56S 15π12 15π12 12π07 9Υ02 22Υ29 9802 12π07 16π07 16π07 12π56 9Υ44 23Υ09 984 57S 15π09 15π09 11π57 8Υ45 22Υ09 8845 11π57 16π03 16π03 12π45 9Υ27 22Υ48 982 58S 15π05 15π05 11π46 8Υ28 21γ48 8828 11π46 16π00 16π03 12π35 9Υ09 22γ27 980 59S 15π02 15π02 11π36 8Υ10 21γ27 8810 11π36 15π56 12π24 8Υ51 22γ05 883 60S 14π58	
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no 1/221 1/421 100/05 50/20 100/05 50/20 100/05 15/205 15/205 16/20 70/15 100/05	8 101158
pc 14331 14≈31 10±05 5 738 18 725 5 838 10 11 05 15 325 15≈25 10±50 6 7 15 18 7 57 6 8 1	5 10 Д 50

	Sid.Tin MC:	ne: 20h24 3≈41		MC: 306	6°00'			Sid.Tin MC:	ne: 20h2 4≈39	8m AR	MC: 30	7°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	19궁28	19≈28	21 X 01	22Ƴ35	8822	22835	21Д01	20중26	20≈26	22 X 01	23 Y 36	9823	23836	22П01
18	19る25 19る22	19≈25	20 × 54	22 7 22	8806	22822	20П54	20324	20≈24	21 × 53	23 γ 23	9807	23823	21 Д 53
2S 3S	19 5 22	19≈22 19≈20	20 \times 46 20 \times 38	22°709 21°757	7851 7836	22 8 09 21 8 57	20 II 46 20 II 38	20중21 20중19	20≈21 20≈19	21 ¥ 45 21 ¥ 38	23 Y 10 22 Y 57	8852 8836	23 8 10 22 8 57	21 II 45 21 II 38
4S	19당17	19≈17	20 X 31	21 Y 44	7821	21844	20 II 31	20319	20≈16	21 × 30	22 Y 44	8821	22844	21 Д 30
5S	19궁15	19≈15	20 ¥ 23	21 7 32	7806	21832	20П23	20중13	20≈13	21 ¥ 22	22Y31	8805	22831	21 Д22
6S	19중12	19≈12	20 × 16	21Υ19	6851	21819	20 II 16	20중11	20≈11	21 X 15	22Υ18	7850	22818	21 Д 15
7S	19중10	19≈10	20 ₩ 08	21 ℃ 07	6 8 36	21807	20П08	20중08	20≈08	21 X 07	22 Y 06	7 8 35	22806	21 Д 07
8S	19중08	19≈08	20 × 01	20Υ55	6822	20855	20П01	20중06	20≈06	21 ¥ 00	21Υ53	7820	21853	21 Д00
9S	19궁05	19≈05	19 ¥ 54	20Ƴ43	6807	20843	19П54	20중03	20≈03	20 ¥ 52	21 ° 41	7806	21841	20П52
10S	19중03	19≈03	19 X 47	20Υ31	5853	20831	19П47	20중01	20≈01	20 X 45	21Υ29	6851	21829	20 Д 45
11S 12S	19 궁 00 18 궁 58	19≈00 18≈58	19 X 40 19 X 32	20 ° 19 20 ° 07	5838 5824	20 8 19 20 8 07	19П40 19П32	19 궁 59 19 궁 56	19≈59 19≈56	20 ¥ 38 20 ¥ 30	21 Y 17 21 Y 04	6836 6821	21817 21804	20 II 38 20 II 30
13S	18공56	18≈56	19 X 25	19Y55	5810	19855	19 Д 25	19 3 54	19≈54	20 X 23	20Υ52	6807	20852	20 II 23
14S	18궁53	18≈53	19 X 18	19Ƴ43	4856	19843	19П18	19ਰ51	19≈51	20 X 16	20 Y 40	5852	20840	20П16
15S	18중51	18≈51	19 ¥ 11	19 Y 31	4842	19831	19П11	19349	19≈49	20 × 09	20Υ28	5838	20828	20П09
16S	18궁49	18≈49	19 X 04	19Ƴ20	4827	19820	19П04	19중46	19≈46	20 × 01	20Y16	5824	20816	20П01
17S	18중46	18≈46	18 X 57	19Υ08	4813	19808	18П57	19844	19≈44	19 X 54	20Υ04	5809	20804	19П54
188	18 공 44	18≈44 18≈41	18 X 50	18°756	3859 3845	18856	18 II 50	19 공 42	19≈42 19≈39	19 X 47	19 Y 52	4855	19852	19 II 47
198	18341	18≈41	18¥43	18 7 45	3845	18845	18 11 43	19중39	19≈39	19 X 40	19 7 40	4840	19840	191140
20S	18 궁 39 18 궁 37	18≈39 18≈37	18 X 36 18 X 29	18 Ƴ 33 18 Ƴ 21	3831	18833	18Д36	19 る 37 19 る 34	19≈37 19≈34	19 X 33 19 X 25	19°728	4826	19828	19П33 19П25
21S 22S	18 5 37	18≈34	18 X 29	18 Y 21 18 Y 09	3817 3803	18 8 21 18 8 09	18П29 18П22	19 5 34	19≈34	19 X 23	19 Y 16 19 Y 04	4812 3857	19 8 16 19 8 04	19 Д 23
23S	18중32	18≈32	18 X 15	17Y58	2849	17858	18П15	19중30	19≈30	19 X 11	18Y52	3843	18852	19П11
24S	18중30	18≈30	18 ∺ 08	17Ƴ46	2835	17846	18耳08	19중27	19≈27	19 X 04	18 Y 40	3828	18840	19П04
25S	18중27	18≈27	18 ¥ 01	17Ƴ34	2821	17834	18П01	19ਰ25	19≈25	18 X 57	18 Y 28	3814	18828	18П57
26S	18궁25	18≈25	17 X 54	17℃22	2807	17822	17Ⅲ54	19중22	19≈22	18 X 49	18 Y 16	2859	18816	18П49
27S	18 궁 23	18≈23	17 × 47	17 11	1852	17811	17П47	19820	19≈20	18 X 42	18 Y 04	2845	18804	18П42
28S 29S	18 궁 20 18 궁 18	18≈20 18≈18	17 X 39 17 X 32	16 Υ 59 16 Υ 47	1838 1824	16 8 59 16 8 47	17П39 17П32	19중18 19중15	19≈18 19≈15	18 X 35 18 X 27	17\gamma52 17\gamma39	2830 2815	17852 17839	18耳35 18耳27
30S	18중16	18≈16	17 X 25	16 Y 35	1809	16835	17П25	19중13	19≈13	18 € 20	17Υ27	2801	17827	18П20
31S	18313	18≈13	17 X 23	16 Y 22	0855	16822	17II 23	19813	19≈13	18 X 12	17 Y 27	1846	17815	18 Д 12
32S	18중11	18≈11	17 × 10	16Y10	0840	16810	17 I 10	19중08	19≈08	18 ¥ 05	17 Y 02	1831	17802	18П05
33S	18점08	18≈08	17 × 03	15℃58	0825	15858	17II03	19중05	19≈05	17 X 57	16Y50	1816	16850	17Д57
348	18궁06	18≈06	16 X 56	15Ƴ46	0811	15846	16耳56	19중03	19≈03	17 ∺ 50	16 Y 37	1800	16837	17П50
35S	18중03	18≈03	16 × 48	15Υ33	29Υ56	15833	16П48	19중00	19≈00	17 × 42	16Y24	0845	16824	17П42
36S 37S	18 궁 01 17 궁 58	18≈01 17≈58	16 X 41 16 X 33	15 Y 20 15 Y 08	29 \(\chi 40 \) 29 \(\chi 25 \)	15 8 20 15 8 08	16Д41 16Д33	18 궁 57 18 궁 55	18≈57 18≈55	17 ¥ 34 17 ¥ 26	16Υ11 15Υ58	0829 0814	16 8 11 15 8 58	17П34 17П26
38S	17 3 56	17≈56	16 X 25	14 Y 55	29 Y 10	14855	16Д35	18 3 53	18≈52	17 X 18	15 Y 45	29 Y 58	15845	17 II 20
39S	17ਰ53	17≈53	16 X 17	14Ƴ42	28 Ƴ 54	14842	16 I 17	18궁50	18≈50	17 X 10	15 Y 31	29 Y 42	15831	17 I 10
40S	17궁50	17≈50	16 ¥ 09	14Ƴ29	28 Y 38	14829	16耳09	18중47	18≈47	17 × 02	15 Y 18	29 Y 26	15818	17П02
41S	17궁48	17≈48	16 ¥ 01	14Ƴ15	28Ƴ22	14815	16耳01	18중44	18≈44	16 X 54	15℃04	29Υ09	15804	16耳54
42S	17중45	17≈45	15 X 53	14Υ02	28Υ06	14802	15 Д 53	18341	18≈41	16 × 46	14Υ50	28 Y 53	14850	16П46
43S 44S	17 る 42 17 る 39	17≈42 17≈39	15 X 45 15 X 37	13 Y 48 13 Y 34	27 \gamma 50 27 \gamma 33	13 8 48 13 8 34	15 II 45 15 II 37	18 궁 38 18 궁 36	18≈38 18≈36	16 × 37 16 × 29	14 Y 36 14 Y 22	28 Y 36 28 Y 19	14836 14822	16Д37 16Д29
45S 46S	17 る 37 17 る 34	17≈37 17≈34	15 ¥ 28 15 ¥ 20	13 \cdot 20 13 \cdot 06	27 Y 16 26 Y 59	13820 13806	15 II 28 15 II 20	18 궁 33 18 궁 30	18≈33 18≈30	16¥20 16¥11	14 Y 08 13 Y 53	28 Y 01 27 Y 44	14808 13853	16Д20 16Д11
47S	17 공 31	17≈31	15 X 11	12°751	26°41	12851	15 II 11	18 3 30	18≈27	16 × 02	13 Y 38	27Υ26	13838	16Д02
48S	17る28	17≈28	15 ¥ 02	12 Y 36	26℃24	12836	15 Д 02	18중24	18≈24	15 X 53	13 Y 23	27 Y 07	13823	15 Д 53
498	17중25	17≈25	14 X 53	12 Y 21	26Y05	12821	14Д53	18중21	18≈21	15 ¥ 44	13 Y 07	26Ƴ49	13807	15 Д 44
50S	17중22	17≈22	14 X 44	12 Y 06	25Ƴ47	12806	14П44	18궁18	18≈18	15 X 34	12 Y 51	26Y30	12851	15 Д 34
518	17 궁 19	17≈19	14 × 34	11Υ50	25Υ28	11850	14 Д 34	18314	18≈14	15 X 25	12Υ35	26Υ11	12835	15 II 25
52S 53S	17る15 17る12	17≈15 17≈12	14 X 25 14 X 15	11 ° 34 11 ° 18	25 \(\cdot 09 \) 24 \(\cdot 50 \)	11 8 34	14 II 25 14 II 15	18 궁 11 18 궁 08	18≈11 18≈08	15 ¥ 15 15 ¥ 05	12Υ19 12Υ02	25Υ51 25Υ31	12 8 19 12 8 02	15 II 15 15 II 05
54S	17312 17 3 09	17≈12	14 × 05	11 Y 13	24 Y 30	11801	14II 15 14II 05	18 3 08	18≈04	14 X 55	11 Y 45	25 Υ 10	11845	14 II 55
55S	17중05	17≈05	13 X 55	10℃44	24Y09	10844	13 Д 55	18중01	18≈01	14 X 44	11 Y 27	24 Y 49	11827	14П44
56S	17803 17802	17≈03	13 × 44	10 Y 27	23 Y 48	10827	13 II 44	17 공 57	17≈57	14 X 33	11 γ 10	24Y28	11810	14 Д 33
57S	16궁58	16≈58	13 X 34	10℃09	23 ℃27	10809	13 耳34	17중53	17≈53	14 ¥ 22	10Y51	24Ƴ06	10851	14П22
58S	16공55	16≈55	13 ¥ 23	9Υ51	23 Y 05	9851	13 Д23	17궁50	17≈50	14 X 11	10Υ32	23 Y 43	10832	14П11
598	16중51	16≈51	13 X 12	9℃32	22 Y 42	9832	13 П 12	17중46	17≈46	13 X 59	10Υ13	23Y20	10813	13 Д 59
60S	16궁47	16≈47	13 ¥ 00	9Υ13	22Υ19	9813	13 11 00	17 3 42	17≈42	13 X 48	9Υ53	22Y56	9853	13 Д 48
61S 62S	16 궁 43 16 궁 39	16≈43 16≈39	12 ¥ 48 12 ¥ 36	8 Y 53 8 Y 33	21 \gamma 55 21 \gamma 31	8853 8833	12П48 12П36	17 る 38 17 る 34	17≈38 17≈34	13 ¥ 35 13 ¥ 23	9Υ33 9Υ12	22 Y 32 22 Y 07	9833 9812	13 Д35 13 Д23
63S	16명35	16≈35	12 X 30	8Υ12	21 γ 06	8812	12 Д 30	17834	17≈34	13 X 10	8Υ50	21 Y 41	8850	13 II 23
64S	16중31	16≈31	12 X 10	7Υ50	20Υ40	7850	12 Д 10	17825	17≈25	12 X 57	8Υ28	21Υ14	8828	12 Д 57
65S	16궁26	16≈26	11 X 57	7 ℃ 28	20 Ƴ 13	7828	11Д57	17る20	17≈20	12¥43	8Y05	20 Y 46	8805	12П43
66S	16중22	16≈22	11 X 43	7 ⋎ 05	19Ƴ45	7 8 05	11 Д 43	17중16	17≈16	12 X 29	7 ℃ 42	20Y18	7842	12П29
pc	16중19	16≈19	11 X 35	6 Ƴ 51	19Ƴ30	6851	11Д35	17중13	17≈13	12 ¥ 20	7 ℃ 28	20Y02	7 8 28	12П20
		-	-	-	:	:	-		-	-	-	:	-	

	Sid.Tin MC:	ne: 20h32 5≈38		MC: 308	8°00'			Sid.Tin MC:	ne: 20h3 6≈36		MC: 309	9°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	21중25	21≈25	23 ¥ 01	24 Y 37	10824	24837	23 Д 01	22324	22≈24	24 ¥ 01	25Ƴ37	11825	25837	24П01
1S	21323	21≈23	22 X 53	24Υ23	10808	24823	22 Д 53	22322	22≈22	23 X 53	25Υ23	11809	25823	23 Д 53
2S 3S	21궁20 21궁17	21≈20	22 X 45 22 X 37	24 Y 10 23 Y 57	9852	24810	22 II 45 22 II 37	22 궁 19 22 궁 16	22≈19	23 X 44	25 Y 10	10853	25810	23 Д 44
4S	21 日 17	21≈17 21≈15	22 X 37	23 Y 43	9836 9821	23 8 57 23 8 43	22 II 37 22 II 29	22816	22≈16 22≈14	23 ¥ 36 23 ¥ 28	24 \gamma 56 24 \gamma 43	10836 10820	24856 24843	23 II 36 23 II 28
58	21중12	21≈12	22 X 21	23 γ 30	9805	23830	22 Д 21	22311	22≈11	23 × 20	24 \gamma 30	10804	24830	23 Д 20
6S	21312	21≈12 21≈10	22 X 21	23 Y 18	8 8 50	23818	22 II 21 22 II 14	22308	22≈11	23 X 20	24 Y 30	9849	24830	23 II 20 23 II 12
7S	21궁07	21≈07	22 ¥ 06	23 Y 05	8834	23805	22П06	22중06	22≈06	23 ¥ 05	24Y04	9833	24804	23 Д 05
8S	21궁04	21≈04	21 X 58	22 Y 52	8819	22852	21 Д 58	22중03	22≈03	22 X 57	23 Y 51	9817	23851	22 II 57
9S	21중02	21≈02	21 X 51	22 Y 39	8804	22839	21Д51	22중00	22≈00	22 X 49	23 ℃ 38	9802	23838	22П49
10S	20궁59	20≈59	21 X 43	22 ℃ 27	7849	22827	21 Д43	21궁58	21≈58	22 X 41	23 ℃ 25	8847	23825	22П41
11S 12S	20궁57 20궁54	20≈57 20≈54	21 ¥ 36	22 Y 14 22 Y 02	7834 7819	22 8 14 22 8 02	21 Д 36	21공55 21공53	21≈55 21≈53	22 ¥ 34 22 ¥ 26	23 Y 12 22 Y 59	8831	23 8 12 22 8 59	22 II 34 22 II 26
13S	20 3 34 20 3 52	20≈54 20≈52	21 ¥ 28 21 ¥ 21	22 Y 02 21 Y 50	7804	21850	21 II 28 21 II 21	21 日 53	21≈53 21≈50	22 X 20	22 Y 39 22 Y 47	8816 8801	22847	22 II 20 22 II 19
14S	20정49	20≈49	21 X 13	21 γ 37	6849	21837	21 Д 13	21348	21≈48	22 X 11	22 Y 34	7846	22834	22 II 11
15S	20중47	20≈47	21 ¥ 06	21 7 25	6 8 34	21825	21Д06	21345	21≈45	22 ¥ 03	22 7 22	7 8 31	22822	22 Д 03
16S	20중45	20≈45	20 X 59	21Υ13	6820	21813	20 Д 59	21343	21≈43	21 ¥ 56	22Υ09	7816	22809	21П56
17S	20중42	20≈42	20 X 51	21Υ00	6805	21800	20П51	21궁40	21≈40	21 X 48	21 Y 56	7801	21856	21 II 48
18S	20 궁 40	20≈40 20≈37	20 ¥ 44	20°48	5850 5835	20848	20П44	21중38	21≈38 21≈35	21 X 41 21 X 33	21 \(\gamma 44 \)	6845 6830	21844	21 Π41
198	20중37	20≈37	20 ¥ 37	20°736	5835	20836	20 Д 37	21335			21 γ 31	6830	21831	21 Д33
20S 21S	20중35 20중32	20≈35 20≈32	20 \(\pm\) 29 20 \(\pm\) 22	20°24 20°11	5821 5806	20824 20811	20 II 29 20 II 22	21중33 21중30	21≈33 21≈30	21 ¥ 26 21 ¥ 18	21 Y 19 21 Y 06	6815 6800	21819 21806	21 II 26 21 II 18
21S 22S	20등32 20등30	20≈32 20≈30	20 X 22 20 X 14	19\gamma59	4 8 51	19859	20 II 22 20 II 14	21 5 30 21 5 28	21≈30 21≈28	21 X 18	21 Y 06 20 Y 54	5 8 45	20854	21 II 18 21 II 11
23S	20궁27	20≈27	20 × 07	19℃47	4837	19847	20П07	21중25	21≈25	21 X 03	20Υ41	5830	20841	21 Д 03
24S	20궁25	20≈25	20 ₩ 00	19Ƴ34	4822	19834	20П00	21중23	21≈23	20 X 56	20℃29	5815	20829	20П56
25S	20중22	20≈22	19 X 52	19 Ƴ 22	4807	19822	19П52	21중20	21≈20	20 X 48	20Y16	5800	20816	20П48
26S	20궁20	20≈20	19 X 45	19℃10	3852	19810	19П45	21중18	21≈18	20 X 40	20 Y 03	4845	20803	20П40
27S	20중17	20≈17	19 ** 37	18 Y 57	3837	18857	19П37	21315	21≈15	20 ¥ 33	19Y51	4829	19851	20П33
28S 29S	20중15 20중12	20≈15 20≈12	19 X 30 19 X 22	18 Y 45 18 Y 32	3822 3807	18845 18832	19П30 19П22	21중12 21중10	21≈12 21≈10	20 ¥ 25 20 ¥ 17	19 Ƴ 38 19 Ƴ 25	4814 3859	19838 19825	20 II 25 20 II 17
30S	20중12	20≈10	19 X 15	18Υ20	2852	18820	19П15	21중07	21≈07	20 × 10	19Υ12	3843	19812	20 Д 10
318	20 3 10 20 3 07	20≈10	19 X 13	18 Y 20	2837	18807	19Д13	21807	21≈07 21≈05	20 × 10 20 × 02	18 Y 59	3827	18859	20 II 10 20 II 02
32S	20중05	20≈05	18 X 59	17 Y 54	2821	17854	18П59	21중02	21≈02	19 X 54	18 Y 46	3812	18846	19П54
33S	20중02	20≈02	18 X 52	17℃41	2806	17841	18П52	20궁59	20≈59	19 ¥ 46	18Ƴ33	2856	18833	19П46
348	20궁00	20≈00	18 ¥ 44	17℃28	1850	17828	18П44	20중57	20≈57	19 ¥ 38	18Ƴ19	2840	18819	19П38
35S	19궁57	19≈57	18 ¥ 36	17Υ15	1834	17815	18耳36	20궁54	20≈54	19 ¥ 30	18Υ06	2824	18806	19Д30
36S 37S	19 る 54 19る52	19≈54 19≈52	18 ¥ 28 18 ¥ 20	17℃02 16℃48	1818 1802	17802 16848	18П28 18П20	20궁51 20궁49	20≈51 20≈49	19 X 22 19 X 14	17\gamma52 17\gamma38	2807 1851	17852 17838	19П22 19П14
38S	19849	19≈49	18 × 12	16Υ35	0846	16835	18 Д 12	20346	20≈46	19 × 05	17 Y 25	1834	17825	19Д05
39S	19 궁 46	19≈46	18 X 04	16 Y 21	0830	16821	18П04	20중43	20≈43	18 X 57	17 Y 11	1817	17811	18П57
40S	19중43	19≈43	17 ¥ 55	16 Y 07	0813	16807	17Д55	20중40	20≈40	18 X 48	16 Y 56	1800	16856	18П48
41S	19ਰ41	19≈41	17 X 47	15 Υ 53	29 Y 56	15853	17Ⅱ47	20중37	20≈37	18 ∺ 40	16℃42	0843	16842	18 I I40
42S	19중38	19≈38	17 ¥ 38	15 Y 39	29Υ39	15839	17Д38	20중34	20≈34	18¥31	16 \(\chi_2 \)	0826	16827	18Д31
43S 44S	19 궁 35 19 궁 32	19≈35 19≈32	17 × 30 17 × 21	15 ° 24 15 ° 10	29 Y 22 29 Y 04	15 8 24 15 8 10	17 II 30 17 II 21	20중31 20중28	20≈31 20≈28	18 ¥ 22 18 ¥ 13	16 Y 13 15 Y 58	0808 29°750	16 8 13	18耳22 18耳13
45S	19중29	19≈29	17 X 12	14 Y 55	28°Y46	14855	17 Д 12	20825	20≈25	18 × 04	15 Y 42	29 Y 32	15842	18Д04
43S 46S	19 5 29	19≈29	17 X 12	14 Y 33	28 Y 28	14840	17Д12	20 8 23 20 8 22	20≈23	17 X 55	15 Y 42 15 Y 27	29 Y 32	15827	17 II 55
47S	19궁23	19≈23	16 X 54	14 Y 24	28 Y 10	14824	16耳54	20중19	20≈19	17 ¥ 45	15 Y 11	28 Υ 54	15811	17 I I45
48S	19중20	19≈20	16 X 44	14 7 09	27Y51	14809	16 11 44	20중16	20≈16	17¥36	14 755	28 Y 35	14855	17Д36
498	19중17	19≈17	16 € 35	13 Y 53	27 Y 32	13853	16Д35	20중13	20≈13	17 ¥ 26	14Ƴ39	28 Y 15	14839	17П26
50S	19중13	19≈13	16 × 25	13 Y 37	27 Y 13	13837	16 II 25	20309	20≈09	17 × 16	14 7 22	27 Y 55	14822	17II 16
51S 52S	19 궁 10 19 궁 07	19≈10 19≈07	16 X 15 16 X 05	13 \(\chi_{20} \)	26 Y 53 26 Y 33	13820 13803	16 II 15 16 II 05	20중06 20중03	20≈06 20≈03	17 ¥ 06 16 ¥ 55	14 Y 05 13 Y 48	27 Y 35 27 Y 14	14 8 05 13 8 48	17II 06 16II 55
53S	19807	19≈07	15 X 55	12°746	26 Y 12	12846	15 II 55	19 공 59	19≈59	16 X 45	13 Y 48	26 Y 53	13830	16II 45
54S	19궁00	19≈00	15 X 44	12 Y 29	25 Y 51	12829	15П44	19궁55	19≈55	16 X 34	13 Y 12	26 Y 31	13812	16П34
55S	18궁56	18≈56	15 ∺ 33	12 Y 11	25 Y 29	12811	15Д33	19궁52	19≈52	16¥23	12 Y 54	26Y09	12854	16П23
56S	18공52	18≈52	15 ¥ 22	11Υ52	25Υ°07	11852	15 Д 22	19중48	19≈48	16 11	12Υ35	25 ℃ 47	12835	16Д11
57S 58S	18 궁 49	18≈49	15 X 11	11 Y 33	24 Y 44 24 Y 21	11833	15 II 11 14 II 59	19 궁 44 19 궁 40	19≈44	16 × 00	12 Y 15	25 \cdot 23 24 \cdot 59	12815	16II 00 15II 48
58S 59S	18 공 45 18 공 41	18≈45 18≈41	14 X 59 14 X 48	11\\dagger14 10\dagger54	24 \ \ 21 \ 23 \ \ \ 57	11814 10854	14 II 39 14 II 48	19840 19 공 36	19≈40 19≈36	15 ¥ 48 15 ¥ 36	11 \gamma 56 11 \gamma 35	24 Y 39 24 Y 35	11 8 56	15 II 48 15 II 36
60S	18중37	18≈37	14 × 35	10 γ 3 4	23 Y 33	10834	14Д35	19832	19≈32	15 X 23	11 Y 14	24Υ10	11814	15 Д 23
61S	18공33	18≈37	14 X 23	10 γ 34	23 Y 08	10834	14 Д 23	19832	19≈32	15 X 10	10Υ53	23 Y 44	10853	15 II 10
62S	18중28	18≈28	14 X 10	9 Y 51	22 Y 42	9851	14 I I10	19중23	19≈23	14 X 57	10 Y 31	23 Y 18	10831	14 I I57
63S	18324	18≈24	13 X 56	9Υ29	22 Y 15	9829	13 Д 56	19319	19≈19	14 × 43	10Υ08	22 Y 50	10808	14 Д 43
64S	18중19	18≈19	13 × 43	9Υ06	21 Y 48	9806	13 Д 43	19중14	19≈14	14 ** 29	9Υ44	22°°22	9844	14П29
65S 66S	18공15	18≈15 18≈10	13 X 29	8Y43	21 Y 20 20 Y 51	8843	13 Д 29	19る09 19る04	19≈09 10≈04	14 X 15 14 X 00	9Υ20 8Υ55	21 \gamma 53 21 \gamma 23	9820	14II 15 14II 00
pc	18 궁 10 18 궁 07	18≈10 18≈07	13 X 14 13 X 06	8 Y 18 8 Y 04	20°7'31 20°7'34	8818 8804	13 II 14 13 II 06	19804 19 8 01	19≈04 19≈01	14 X 00	8 Y 41	21 \(\gamma \) 23 \\ 21 \(\gamma \) 06	8 8 55 8 8 41	14 II 00 13 II 51
PC	10001	10.0.07	157,00	3 1 0 7	20137	3007	15 11 00	1, 001	1,,0.01	15,7,51	J 1 71	21 1 00	J U +1	

	Sid.Tin MC:	ne: 20h40 7≈35		MC: 310)°00'			Sid.Tin MC:	ne: 20h4 8≈34		MC: 311	1°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	23중24	23≈24	25 ¥ 01	26Y38	12826	26838	25Д01	24823	24≈23	26 ¥ 00	27 Y 38	13827	27838	26П00
1S	23821	23≈21	24 X 52	26Y24	12809	26824	24 II 52	24320	24≈20	25 X 52	27 ℃ 24	13810	27824	25 II 52
2S 3S	23중18 23중15	23≈18	24 🗙 44	26 Y 10	11853	26810	24 II 44	24317	24≈17	25 ¥ 43	27Υ10 26₩56	12853	27810	25 II 43 25 II 35
4S	23 日 13	23≈15 23≈12	24 ¥ 36 24 ¥ 27	25 \gamma 56 25 \gamma 42	11836 11820	25 8 56 25 8 42	24 II 36 24 II 27	24중14 24중12	24≈14 24≈12	25 \ 35 25 \ 27	26 \gamma 56 26 \gamma 42	12 8 36 12 8 19	26 8 56 26 8 42	25 II 27
58	23중10	23≈10	24 × 19	25Υ29	11804	25829	24 II 19	24중09	24≈09	25 X 18	26Υ28	12803	26828	25 II 18
6S	23 중 10	23≈10	24 X 19	25 Y 15	10848	25815	24 II 19 24 II 11	24809	24≈09 24≈06	25 X 10	26 Y 14	11846	26814	25 II 10
7S	23중04	23≈04	24 × 03	25 Y 02	10832	25802	24П03	24중03	24≈03	25 ¥ 02	26Y01	11830	26801	25 П 02
8S	23중02	23≈02	23 X 55	24 Y 49	10816	24849	23 Д 55	24중01	24≈01	24 X 54	25Ƴ47	11814	25847	24II54
9S	22궁59	22≈59	23 X 47	24 Y 36	10800	24836	23 Д 47	23중58	23≈58	24 ¥ 46	25 ℃ 34	10858	25834	241146
10S	22중57	22≈57	23 ¥ 40	24Υ23	9844	24823	23 Д 40	23궁55	23≈55	24 ¥ 38	25Υ21	10842	25821	24П38
11S 12S	22궁54 22궁51	22≈54 22≈51	23 \ 32 23 \ 24	24 Y 10 23 Y 57	9829 9813	24810 23857	23 II 32 23 II 24	23궁53 23궁50	23≈53 23≈50	24 \(\pm\) 30 24 \(\pm\) 22	25 \(\cdot 07 \) 24 \(\cdot 54 \)	10 8 26	25 8 07 24 8 54	24 II 30 24 II 22
13S	22831	22≈49	23 X 24	23 Y 44	8858	23844	23 II 16	23830	23≈30	24 X 22	24 Y 34 24 Y 41	9854	24834	24 II 22 24 II 14
14S	22346	22≈46	23 ¥ 09	23Υ31	8842	23831	23 Д 09	23~345	23≈45	24 ¥ 06	24Υ28	9839	24828	24П06
15S	22중44	22≈44	23 ¥ 01	23 Y 18	8827	23818	23 Д 01	23云42	23≈42	23 ¥ 58	24Y15	9823	24815	23 Д 58
16S	22341	22≈41	22 X 53	23 Y 05	8811	23805	22 Д 53	23중39	23≈39	23 X 51	24Y02	9807	24802	23 Д 51
17S	22중38	22≈38	22 X 46	22Υ53	7856	22853	22 Д 46	23중37	23≈37	23 X 43	23 ℃ 49	8851	23849	23 Д 43
188	22 궁 36 22 궁 33	22≈36 22≈33	22 ¥ 38	22°40	7841 7825	22840	22 Д 38	23334	23≈34	23 ¥ 35	23 Y 36	8836 8820	23836	23 Π 35
198		22≈33	22 ¥ 30	22 7 27	7825	22827	22 11 30	23 32	23≈32	23 ¥ 27	23 Y 22	8820	23822	23 Д 27
20S 21S	22중31 22중28	22≈31 22≈28	22 ¥ 22 22 ¥ 15	22 Y 14 22 Y 01	7810 6855	22 8 14 22 8 01	22 II 22 22 II 15	23중29 23중26	23≈29 23≈26	23 X 19 23 X 11	23 \(\cdot 09 \) 22 \(\cdot 56 \)	8 8 04 7 8 49	23 8 09 22 8 56	23 II 19 23 II 11
21S 22S	22826	22≈28 22≈26	22 X 13	22 Y 01 21 Y 49	6 8 39	21849	22 II 13 22 II 07	23·526 23·524	23≈26	23 X 11 23 X 04	22 Y 36 22 Y 43	7833	22843	23 II 04
23S	22중23	22≈23	21 X 59	21Υ36	6824	21836	21 Д 59	23821	23≈21	22 X 56	22Υ30	7817	22830	22 Д 56
24S	22중21	22≈21	21 X 52	21 Y 23	6808	21823	21 Д 52	23중19	23≈19	22 X 48	22 Y 17	7 8 02	22817	22 II 48
25S	22중18	22≈18	21 X 44	21Υ10	5 8 53	21810	21 Д 44	23중16	23≈16	22 X 40	22♈04	6846	22804	22 Д 40
26S	22궁15	22≈15	21 X 36	20°57	5837	20857	21 Д 36	23중13	23≈13	22 X 32	21 Y 51	6830	21851	22 Д 32
27S	22중13	22≈13	21 ¥ 28	20 7 44	5822	20844	21 Д28	23311	23≈11	22 ¥ 24	21 \(\gamma 37 \)	6814	21837	22 II 24
28S 29S	22중10 22중08	22≈10 22≈08	21 ¥ 20 21 ¥ 13	20 Y 31 20 Y 18	5806 4850	20 8 31 20 8 18	21 II 20 21 II 13	23중08 23중05	23≈08 23≈05	22 ¥ 16 22 ¥ 08	21 \gamma 24 21 \gamma 10	5858 5842	21824 21810	22 II 16 22 II 08
30S	22중05	22≈05	21 × 05	20Υ04	4834	20804	21 Д 05	23중03	23≈03	22 X 00	20Υ57	5825	20857	22 Д 00
31S	22 3 03	22≈03	20 X 57	19Υ51	4818	19851	20 II 57	23 중 00	23≈03	21 X 52	20 Y 43	5809	20837	21 II 52
32S	22중00	22≈00	20 ¥ 49	19 Ƴ 38	4802	19838	20П49	22궁57	22≈57	21 X 43	20℃29	4853	20829	21 Д 43
33S	21공57	21≈57	20 X 40	19Υ24	3846	19824	20 Д 40	22854	22≈54	21 ¥ 35	20Υ16	4836	20816	21 Д 35
34S	21중54	21≈54	20 ¥ 32	19Ƴ10	3830	19810	20П32	22중52	22≈52	21 ¥ 27	20℃02	4819	20802	21 Д27
35S	21궁51	21≈51	20 × 24	18 Y 57	3813	18857	20 II 24	22349	22≈49	21 X 18	19°Y48	4802	19848	21 Д 18
36S 37S	21 궁 49 21 궁 46	21≈49 21≈46	20 ¥ 16 20 ¥ 07	18 Y 43	2856 2839	18843 18829	20 II 16 20 II 07	22 궁 46 22 궁 43	22≈46 22≈43	21 ¥ 10 21 ¥ 01	19Ƴ33 19Ƴ19	3845 3828	19 8 33	21 II 10 21 II 01
38S	21843	21≈43	19 X 59	18Y14	2822	18814	19П59	22340	22≈40	20 X 52	19℃04	3810	19804	20П52
39S	21궁40	21≈40	19 X 50	18 Y 00	2805	18800	19П50	22중37	22≈37	20 X 43	18 Y 50	2853	18850	20П43
40S	21중37	21≈37	19 	17 Ƴ 46	1848	17846	19П41	22334	22≈34	20 X 34	18Ƴ35	2835	18835	20П34
418	21중34	21≈34	19 ¥ 32	17Υ31	1830	17831	19 Д 32	22중31	22≈31	20 ¥ 25	18Υ20	2817	18820	20П25
42S 43S	21중31 21중28	21≈31 21≈28	19 X 24 19 X 14	17Y16 17Y01	1812 0854	17816 17801	19П24 19П14	22 る 28 22 る 25	22≈28 22≈25	20 X 16 20 X 07	18 ℃ 04 17 ℃ 49	1859 1840	18 8 04 17 8 49	20 II 16 20 II 07
43S 44S	21·528 21·325	21≈28 21≈25	19 X 14	16 45	0835 0835	16845	191114	22 5 23	22≈23	19 X 57	17\dagger 49	1821	17833	19 Д 57
45S	21중22	21≈22	18 ¥ 56	16 \cdot 30	0817	16830	18П56	22319	22≈19	19 × 48	17 Y 17	1802	17817	19П48
46S	21319	21≈22 21≈19	18 X 46	16Υ14	29 Y 58	16814	18 I I46	22815	22≈19	19 X 38	17 Y 01	0842	17801	19Д48
47S	21중16	21≈16	18 X 37	15 Y 58	29 Y 38	15858	18Д37	22중12	22≈12	19 ∺ 28	16Ƴ44	0822	16844	19П28
48S	21312	21 ≈ 12	18 X 27	15 Y 41	29Υ19	15841	18 Д 27	22309	22≈09	19 X 18	16Υ28	0802	16828	19П18
498	21국09	21≈09	18¥17	15Υ25	28Υ58	15825	18117	22305	22≈05	19 × 08	16Υ10	29°742	16810	19Д08
50S	21중05 21중02	21≈05	18 X 07	15 Y 08 14 Y 50	28 Y 38 28 Y 17	15808	18II 07	22 궁 02	22≈02 21≈58	18 X 57	15 Y 53	29°721 28°759	15853	18耳57 18耳47
51S 52S	21 8 02 20중58	21≈02 20≈58	17 X 56 17 X 45	14 \ \gamma 30 \\ 14 \ \gamma 32	28 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	14850 14832	17 II 56 17 II 45	21궁58 21궁55	21≈58 21≈55	18 X 47 18 X 36	15 ° 35 15 ° 17	28 Y 39 28 Y 38	15 8 35	18Д4/
53S	20궁55	20≈55	17 X 35	14 Y 14	27 Y 34	14814	17Д35	21351	21≈51 21≈51	18 X 25	14Y58	28 Y 15	14858	18П25
54S	20궁51	20≈51	17 ∺ 23	13 Y 56	27 Ƴ 12	13856	17Д23	21궁47	21≈47	18 ∺ 13	14Ƴ39	27 ⋎ 53	14839	18П13
55S	20중47	20≈47	17 ∺ 12	13 Y 37	26 Y 49	13837	17П12	21343	21≈43	18 ¥ 02	14Ƴ20	27Ƴ29	14820	18п02
56S	20중43	20≈43	17¥00	13Υ17	26Y26	13817	17Д00	21339	21≈39	17 × 50	14 7 00	27Y05	14800	17Д50
57S 58S	20중40 20중35	20≈40 20≈35	16 X 49	12 Y 58 12 Y 37	26Υ02 25Υ38	12858 12837	16 II 49 16 II 36	21중35 21중31	21≈35 21≈31	17 × 37 17 × 25	13 Y 40 13 Y 19	26 ° 41 26 ° 16	13 8 40 13 8 19	17 II 37 17 II 25
59S	20833	20≈33 20≈31	16 X 36	12 γ 37	25 Υ 13	12837	16耳24	21837	21≈31 21≈27	17 X 23	12 Y 57	25Υ50	12857	17 II 23
60S	20중27	20≈27	16 X 11	11 755	24°Y47	11855	16П11	21322	21≈22	16 X 59	12 7 3 5	25°C24	12835	16П59
61S	20327	20≈23	15 X 58	11 γ 33	24Y20	11833	15 II 58	21318	21≈18	16 × 45	12 γ 13	24 Y 57	12813	16П45
62S	20중18	20≈18	15 X 44	11 Y 10	23 Y 53	11810	15Ⅲ44	21중13	21≈13	16 ¥ 31	11 Y 50	24Ƴ29	11850	16 I I31
63S	20중13	20≈13	15 × 30	10Υ47	23 Y 25	10847	15 II 30	21308	21≈08	16 X 17	11γ26	24 \(\cdot 00 \)	11826	16 117
64S	20중09	20≈09	15 ¥ 16	10Υ23	22 Y 56	10823	15 🗆 16	21303	21≈03	16 × 02	11 7 01	23 Y 30	11801	16Д02
65S 66S	20 궁 04 19 궁 58	20≈04 19≈58	15 ¥ 01 14 ¥ 45	9Υ58 9Υ32	22 \cdot 26 21 \cdot 56	9858 9832	15 II 01 14 II 45	20궁58 20궁53	20≈58 20≈53	15 X 47 15 X 31	10 Y 35 10 Y 09	23 \(\cdot 00 \) 22 \(\cdot 28 \)	10 8 35	15 II 47 15 II 31
pc	19 6 38	19≈58 19≈55	14 X 45 14 X 36	9°4°32	21 Y 36 21 Y 38	9 6 32 9 8 17	14 Д 45	20등33 20등50	20≈53 20≈50	15 X 31	9°754	22 Y 28 22 Y 10	9854	15 II 31 15 II 22
Lr ^c	1,000	17.0.00	1.7.30	/ 1 1 /	2. 1 30	, 01/	1.230	1 -0 0 0 0		10 / 22	7 1 3 7	1 10	, 034	

	Sid.Tin MC:	ne: 20h48 9≈33		MC: 312	2°00'			Sid.Tim MC:	ne: 20h5 10≈3		MC: 313	3°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	25822	25≈22	27 ¥ 00	28Ƴ38	14827	28838	27П00	26중22	26≈22	28 ¥ 00	29Ƴ38	15827	29838	28П00
1S 2S	25 궁 19 25 궁 16	25≈19 25≈16	26 X 51 26 X 43	28 \(\chi 24 \) 28 \(\chi 09 \)	14 8 10 13 8 53	28 8 24 28 8 09	26 II 51 26 II 43	26 궁 19 26 궁 16	26≈19 26≈16	27 X 51 27 X 42	29 ° 24 29 ° 09	15 8 10 14 8 52	29 8 24 29 8 09	27 II 51 27 II 42
3S	25 중 14	25≈10	26 X 34	27 Y 55	13835	27855	26 II 34	26 중 13	26≈13	27 X 42	28 Y 54	14835	28854	27 II 42 27 II 34
4S	25ਰ11	25≈11	26 × 26	27°Y41	13819	27841	26П26	26중10	26≈10	27 ¥ 25	28Y40	14818	28840	27II 25
5S	25중08	25≈08	26 X 17	27 Y 27	13802	27827	26П17	26중07	26≈07	27 X 17	28Y26	14801	28826	27П17
6S	25중05	25≈05	26 ¥ 09	27 ⋎ 13	12845	27813	26П09	26중04	26≈04	27 ¥ 08	28 Ƴ 12	13844	28812	27II 08
7S	25중02	25≈02	26 ¥ 01	26Υ59	12828	26859	26П01	26중02	26≈02	27 ¥ 00	27 Y 58	13827	27858	27П00
8S 9S	25 궁 00 24 궁 57	25≈00 24≈57	25 X 53 25 X 44	26 \gamma 46 26 \gamma 32	12 8 12 11 8 56	26 8 46 26 8 32	25 II 53 25 II 44	25궁59 25궁56	25≈59 25≈56	26 X 51 26 X 43	27 ° 44 27 ° 30	13 8 10 12 8 53	27844 27830	26 II 51 26 II 43
108	24 공 54	24≈54	25 X 36	26 Y 18	11839	26818	25 II 36	25 공 53	25≈53	26 X 35	27Υ16	12837	27816	26П35
11S	24 공 51	24≈54 24≈51	25 X 28	26 Y 05	11823	26805	25 II 30 25 II 28	25 ~5 50	25≈50 25≈50	26 X 26	27Υ02	12837	27802	26 Д 26
12S	24궁49	24≈49	25 ¥ 20	25℃51	11807	25851	25 11 20	25중48	25≈48	26 ¥ 18	26Ƴ49	12804	26849	26П18
13S	24346	24≈46	25 ¥ 12	25Υ38	10851	25838	25 II 12	25845	25≈45	26 ¥ 10	26Υ35	11847	26835	26 Д 10
14S	24343	24≈43	25 ¥ 04	25℃25	10835	25825	25П04	25중42	25≈42	26 ¥ 02	26℃21	11831	26821	26П02
15S	24궁41 24궁38	24≈41	24 ¥ 56	25°11	10819	25811	24 11 56	25중39	25≈39	25 × 54	26 \(\cdot 08 \) 25 \(\cdot 54 \)	11815	26808	25 II 54 25 II 45
16S 17S	24 日 38 24 日 35	24≈38 24≈35	24 X 48 24 X 40	24 \gamma 58 24 \gamma 45	10 8 03 9 8 47	24858 24845	24 II 48 24 II 40	25중37 25중34	25≈37 25≈34	25 \ \ 45 25 \ \ 37	25 \gamma 40	10858 10842	25 8 54 25 8 40	25 II 43 25 II 37
18S	24중33	24≈33	24 X 32	24°731	9831	24831	24 Д 32	25중31	25≈31	25 X 29	25 Y 27	10826	25827	25 II 29
19S	24궁30	24≈30	24 X 24	24Ƴ18	9815	24818	24П24	25중29	25≈29	25 ¥ 21	25 ℃ 13	10810	25813	25 Д21
20S	24궁27	24≈27	24 ¥ 16	24Ƴ05	8 8 59	24805	24П16	25중26	25≈26	25 ¥ 13	25℃00	9853	25800	25 Д 13
218	24 공 25	24≈25	24 ¥ 08	23 Y 51	8843	23851	24 II 08	25⋜23	25≈23	25 ¥ 05	24 \(\gamma 46 \)	9837	24846	25 II 05
22S 23S	24궁22 24궁19	24≈22 24≈19	24 ¥ 00 23 ¥ 52	23 \gamma 38 23 \gamma 25	8 82 7 8 8 11	23 8 38 23 8 23 8 25	24 II 00 23 II 52	25 궁 20 25 궁 18	25≈20 25≈18	24 X 57 24 X 48	24 \gamma 33 24 \gamma 19	9821 9804	24 8 33 24 8 19	24 II 57 24 II 48
24S	24 궁 17	24≈17	23 X 44	23 Y 11	7855	23811	23 II 44	25중15	25≈15	24 × 40	24Y05	8848	24805	24 II 40
25S	24중14	24≈14	23 ¥ 36	22Y58	7 8 39	22858	23 Д 36	25중12	25≈12	24 ¥ 32	23 Y 51	8831	23851	24П32
26S	24중11	24≈11	23 ¥ 28	22 ℃ 44	7822	22844	23 11 28	25중09	25≈09	24 X 24	23 ℃ 38	8815	23838	24 II 24
27S	24중09	24≈09	23 ¥ 20	22°731	7806	22831	23 Д20	25중07	25≈07	24 ¥ 15	23 Y 24	7858	23824	24 П 15
28S 29S	24중06 24중03	24≈06 24≈03	23 ¥ 11 23 ¥ 03	22 \cdot 17 22 \cdot 03	6850 6833	22 8 17 22 8 03	23 II 11 23 II 03	25중04 25중01	25≈04 25≈01	24 ¥ 07 23 ¥ 58	23 \gamma 10 22 \gamma 56	7841 7824	23 8 10 22 8 56	24 II 07 23 II 58
30S	24중00	24≈00	22 X 55	21 γ 49	6816	21849	22 II 55	24358	24≈58	23 X 50	22 Y 42	7808	22842	23 Д 50
31S	24·3·00 23·3·58	23≈58	22 X 46	21 Y 35	6800	21835	22 II 46	24 공 55	24≈55 24≈55	23 X 41	22 Y 27	6850	22827	23 II 41
32S	23궁55	23≈55	22 ¥ 38	21 ℃21	5843	21821	22 Д 38	24중53	24≈53	23 ¥ 33	22 Y 13	6833	22813	23 Д 33
33S	23 공 52	23≈52	22 ¥ 30	21 Υ 07	5826	21807	22 Д 30	24궁50	24≈50	23 X 24	21 γ 59	6816	21859	23 II 24
348	23349	23≈49	22 ¥ 21	20°753	5809	20853	22 11 21	24347	24≈47	23 ¥ 15	21 γ 44	5858	21844	23 Д 15
35S 36S	23중46 23중43	23≈46 23≈43	22 X 12 22 X 04	20 ° 38 20 ° 24	4852 4834	20838 20824	22 II 12 22 II 04	24궁44 24궁41	24≈44 24≈41	23 \times 07 22 \times 58	21 \(\chi 29 \) 21 \(\chi 15 \)	5841 5823	21829 21815	23 II 07 22 II 58
37S	23 궁 40	23≈40	21 X 55	20Υ09	4816	20809	21 Д 55	24중38	24≈38	22 X 49	20Υ59	5805	20859	22 II 49
38S	23중37	23≈37	21 X 46	19℃54	3859	19854	21 Д46	24궁35	24≈35	22 X 40	20℃44	4847	20844	22 Д 40
398	23중34	23≈34	21 X 37	19Ƴ39	3841	19839	21 Д37	24중32	24≈32	22 ¥ 30	20℃29	4828	20829	22 Д 30
40S	23중31	23≈31	21 X 28	19℃24	3822	19824	21 Д 28	24329	24≈29	22 X 21	20Υ13	4810	20813	22 Д 21
41S 42S	23중28 23중25	23≈28 23≈25	21 X 18 21 X 09	19 ⋎ 09 18 ⋎ 53	3804 2845	19809 18853	21 II 18 21 II 09	24궁25 24궁22	24≈25 24≈22	22 X 12 22 X 02	19Υ58 19Υ42	3851 3831	19858 19842	22 II 12 22 II 02
43S	23 3 22	23≈22	21 × 00	18 Y 37	2826	18837	21 Д00	24중19	24≈19	21 X 52	19Y25	3812	19825	21 II 52
44S	23중19	23≈19	20 ¥ 50	18Ƴ21	2807	18821	20П50	24중16	24≈16	21 X 42	19Ƴ09	2852	19809	21 Д 42
45S	23중15	23≈15	20 X 40	18Ƴ05	1847	18805	20П40	24중12	24≈12	21 X 32	18 Y 52	2832	18852	21 Д32
46S	23중12 23중09	23≈12 23≈09	20 \(\pm\) 30 20 \(\pm\) 20	17°48	1827 1807	17848 17831	20 Д 30	24궁09 24궁06	24≈09	21 X 22	18Y35	2812	18835	21 II 22 21 II 12
47S 48S	23 そ 09 23 そ 05	23≈09 23≈05	20 X 20 20 X 10	17Ƴ31 17Ƴ14	0846	17831	20 II 20 20 II 10	24중06 24중02	24≈06 24≈02	21 X 12 21 X 01	18Y18 18Y00	1851 1830	18 8 18	21 II 12 21 II 01
49S	23중02	23≈02	19 X 59	16 Y 56	0825	16856	19П59	23중58	23≈58	20 × 50	17Υ42	1808	17842	20 Д 50
50S	22중58	22≈58	19 ∺ 48	16Ƴ38	0803	16838	19П48	23중55	23≈55	20 X 39	17Ƴ24	0846	17824	20П39
51S	22궁55	22≈55	19¥37	16℃20	29Υ42	16820	19Д37	23중51	23≈51	20 X 28	17Υ05	0824	17805	20П28
52S 53S	22る51 22る47	22≈51 22≈47	19 X 26 19 X 15	16 ° 02 15 ° 43	29 Y 19 28 Y 56	16 8 02 15 8 43	19П26 19П15	23 공 47 23 공 43	23≈47 23≈43	20 ¥ 17 20 ¥ 05	16 ° 46 16 ° 27	0801 29Ƴ38	16 8 46 16 8 27	20 II 17 20 II 05
538 54S	22 5 47 22 중 43	22≈47 22≈43	19 X 13	15°7'43	28 Y 36 28 Y 33	15823	19 Д 13	23 5 43 23 중 39	23≈43 23≈39	19 X 53	16\forall 27	29 Y 38 29 Y 14	16827	19 Д 53
55S	22중39	22≈39	18 ¥ 51	15Y03	28Y09	15803	18П51	23중35	23≈35	19 X 41	15 ° 46	28 Y 49	15846	19П41
56S	22중35	22≈35	18 X 39	14Ƴ43	27Ƴ45	14843	18Д39	23중31	23≈31	19 X 28	15℃26	28Ƴ24	15826	19П28
57S	22중31	22≈31	18 ¥ 26	14℃22	27Υ20	14822	18П26	23827	23≈27	19 X 15	15 Y 04	27 Υ 59	15804	19П15
58S 59S	22る27 22る22	22≈27 22≈22	18 ¥ 14 18 ¥ 00	14 ℃ 01 13 ℃ 39	26Υ54 26Υ28	14 8 01 13 8 39	18 II 14 18 II 00	23중22 23중18	23≈22 23≈18	19 X 02 18 X 49	14 Y 42 14 Y 20	27 Y 32 27 Y 05	14842 14820	19 II 02 18 II 49
60S	22정22		17 X 47	13 Y 16	26 \gamma 01		17П47	23813		18 X 35	13 Y 57	26 Y 37		18Д35
61S	22 5 18 22 5 13	22≈18 22≈13	17 X 47 17 X 33	13°716 12°753	25 \gamma 33	13 8 16 12 8 53	17Д47	23전13 23전09	23≈13 23≈09	18 X 35	13°7'37	26 \(\chi \) 3 / 26 \(\chi \) 09	13857 13833	18Д35
62S	22중08	22≈08	17 X 19	12 Y 29	25 Y 04	12829	17Д33	23중04	23≈04	18 × 06	13 Y 08	25°Y40	13808	18Д06
63S	22중03	22≈03	17 × 04	12Υ04	24Υ35	12804	17П04	22중59	22≈59	17¥51	12Υ43	25Υ09	12843	17Д51
64S	21궁58	21≈58	16 ¥ 49	11Ƴ39	24Ƴ04	11839	16П49	22중53	22≈53	17 ¥ 35	12 ℃ 17	24Ƴ38	12817	17Д35
65S	21공53	21≈53	16 × 33	11Υ13	23 Y 33	11813	16II33	22348	22≈48	17 × 19	11 7 50	24Y06	11850	17II 19
66S pc	21궁48 21궁45	21≈48 21≈45	16 X 17 16 X 07	10 ° 46 10 ° 30	23 \(\cdot 00 \) 22 \(\cdot 42 \)	10846 10830	16 I 17	22 궁 43 22 궁 39	22≈43 22≈39	17 ¥ 03 16 ¥ 53	11 Y 23 11 Y 07	23 ° 33 23 ° 14	11823 11807	17 II 03 16 II 53
PC	21073	21~73	10,707	10 1 30	22 1 72	10030	101107	1 22 037	22~3)	10,7,33	1110/	20117	1.00/	101133

	Sid.Tin MC:	ne: 20h5 11≈3		MC: 314	1°00'			Sid.Tin MC:	ne: 21h0 12≈3	0m AR 32'09	MC: 315	5°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	27ਰ21	27≈21	29 X 00	0838	16827	0Д38	29П00	28중21	28≈21	0 Y 00	1838	17827	1Д38	0000
18	27 る 18 27 る 15	27≈18	28 X 51	0823	16810	0П23	28 Д 51	28318	28≈18	29 X 50	1823	17809	1 Д 23	29 Д 50
2S 3S	27813 27812	27≈15 27≈12	28 \ 42 28 \ 33	0808 29℃54	15 8 52 15 8 34	0П08 29 8 54	28 II 42 28 II 33	28 궁 15 28 궁 12	28≈15 28≈12	29 X 41 29 X 32	1808 0853	16 8 51	1П08 0П53	29 Д41 29 Д32
4S	27 3 12 27 3 09	27≈09	28 × 24	29Υ39	15817	29839	28 Д 24	28 중 09	28≈09	29 X 24	0838	16815	0Д38	29П24
5S	27중07	27≈07	28 X 16	29Y25	14859	29825	28П16	28중06	28≈06	29 X 15	0823	15858	0П23	29П15
6S	27중04	27≈04	28 × 07	29Y10	14842	29810	28月07	28중03	28≈03	29 × 06	0809	15840	0П09	29П06
7S	27중01	27≈01	27 ¥ 58	28 Y 56	14825	28856	27II58	28중00	28≈00	28 X 57	29Ƴ54	15823	29854	28П57
8S	26궁58	26≈58	27 X 50	28 ℃ 42	14808	28842	27 Д 50	27중57	27≈57	28 X 49	29 ℃ 40	15805	29840	28 Д 49
9S	26궁55	26≈55	27 ¥ 41	28Ƴ28	13851	28828	27П41	27중54	27≈54	28 ¥ 40	29℃25	14848	29825	28П40
10S	26 궁 52	26≈52	27 ¥ 33	28 Y 14	13834	28814	27Д33	27중52	27≈52	28 ¥ 31	29Υ11	14831	29811	28 Д 31
11S 12S	26 궁 50 26 궁 47	26≈50 26≈47	27 ¥ 25 27 ¥ 16	28 \(\cdot 00 \) 27 \(\cdot 46 \)	13 8 17 13 8 00	28 8 00 27 8 46	27 II 25 27 II 16	27 궁 49 27 궁 46	27≈49 27≈46	28 ¥ 23 28 ¥ 14	28 ° 57 28 ° 43	14814 13857	28 8 57 28 8 43	28 II 23 28 II 14
13S	26 공 44	26≈44	27 × 18	27Υ32	12844	27832	27 II 10	27 중 43	27≈43	28 × 06	28Y29	13840	28829	28月06
14S	26궁41	26≈41	27 × 00	27Ƴ18	12827	27818	27II 00	27る40	27≈40	27 X 57	28Ƴ15	13823	28815	27П57
15S	26중38	26≈38	26¥51	27 Y 04	12810	27804	26П51	27중37	27≈37	27 X 49	28Y00	13806	28800	27П49
16S	26궁36	26≈36	26 X 43	26℃50	11854	26850	26耳43	27중35	27≈35	27 X 40	27Ƴ46	12849	27846	27II40
17S	26중33	26≈33	26 ¥ 35	26 ℃ 36	11837	26836	26П35	27중32	27≈32	27 ¥ 32	27Y32	12832	27832	27П32
188	26 궁 30 26 궁 27	26≈30 26≈27	26 ¥ 26	26Y23	11821	26 8 23 26 8 09	26П26	27 る 29	27≈29 27≈26	27 ¥ 24	27 Y 18 27 Y 04	12816	27818	27Π24
198		26≈27	26 × 18	26 ℃ 09	11804		26 II 18	27326	27≈26	27 × 15		11859	27804	27 II 15
20S 21S	26 궁 25 26 궁 22	26≈25 26≈22	26 ¥ 10 26 ¥ 01	25 \(\chi 55 \) 25 \(\chi 41 \)	10848 10831	25 8 55 25 8 41	26 II 10 26 II 01	27중23 27중21	27≈23 27≈21	27 ¥ 07 26 ¥ 58	26 \(\chi 50 \) 26 \(\chi 36 \)	11842 11825	26 8 50 26 8 36	27 II 07 26 II 58
21S 22S	26 5 22	26≈22 26≈19	25 X 53	25 Y 27	10831	25827	25 II 53	27 5 21	27≈21 27≈18	26 X 50	26 Y 22	11808	26822	26 II 50
23S	26궁16	26≈16	25 X 45	25 Y 13	9858	25813	25 11 45	27중15	27≈15	26 × 41	26Υ08	10851	26808	26П41
24S	26궁13	26≈13	25 X 36	24Ƴ59	9841	24859	25 Д 36	27중12	27≈12	26 X 33	25⋎53	10834	25853	26П33
25S	26궁11	26≈11	25 ¥ 28	24Ƴ45	9824	24845	25 Д 28	27る09	27≈09	26 X 24	25Ƴ39	10817	25839	26П24
26S	26중08	26≈08	25 ¥ 20	24Y31	9807	24831	25 11 20	27중06	27≈06	26 X 16	25℃25	9859	25825	26П16
27S	26중05	26≈05 26×02	25 × 11	24 17	8850	24817	25 II 11	27중03	27≈03	26 × 07	25Υ10 249956	9842	25810	26П07
28S 29S	26 궁 02 25 궁 59	26≈02 25≈59	25 ¥ 02 24 ¥ 54	24\cdot\03 23\cdot\49	8 8 33 8 8 16	24 8 03 23 8 49	25 II 02 24 II 54	27중00 26중58	27≈00 26≈58	25 X 58 25 X 49	24 \gamma 56 24 \gamma 41	9825 9807	24856 24841	25 II 58 25 II 49
30S	25궁56	25≈56	24 X 45	23 Y 34	7 8 59	23834	24 Д 45	26중55	26≈55	25 X 41	24Y27	8 8 50	24827	25 II 41
31S	25 공 53	25≈53	24 X 43	23 Y 34 23 Y 20	7841	23820	24 II 43 24 II 37	26 공 52	26≈52 26≈52	25 X 32	24 Y 27	8 8 32	24812	25 II 32
32S	25중51	25≈51	24 X 28	23 Y 05	7824	23805	24П28	26궁49	26≈49	25 ¥ 23	23 Y 57	8814	23857	25 Д23
33S	25궁48	25≈48	24 X 19	22Y50	7806	22850	24П19	26궁46	26≈46	25 X 14	23 ℃ 42	7856	23842	25 П 14
34S	25345	25≈45	24 ¥ 10	22Ƴ35	6848	22835	24П10	26중43	26≈43	25 ¥ 05	23 ℃ 27	7838	23827	25П05
35S	25842	25≈42	24 × 01	22Υ20	6830	22820	24П01	26중40	26≈40	24 X 55	23Υ11	7819	23811	24П55
36S 37S	25 궁 39 25 궁 36	25≈39 25≈36	23 \times 52 23 \times 43	22\cdot\05 21\cdot\50	6 8 12 5 8 53	22805 21850	23 II 52 23 II 43	26 궁 36 26 궁 33	26≈36 26≈33	24 X 46 24 X 37	22 \gamma 56 22 \gamma 40	7801 6842	22 8 56 22 8 40	24 II 46 24 II 37
38S	25 공 32	25≈30	23 X 33	21 Y 34	5 8 35	21834	23 II 33	26중30	26≈30	24 X 37	22 Y 24	6823	22824	24 II 37 24 II 27
39S	25궁29	25≈29	23 X 24	21Υ19	5816	21819	23 11 24	26중27	26≈27	24 X 18	22Υ08	6804	22808	24П18
40S	25궁26	25≈26	23 X 14	21 7 03	4857	21803	23 Д 14	26중24	26≈24	24 ¥ 08	21 Y 52	5844	21852	24П08
41S	25る23	25≈23	23 ¥ 05	20Ƴ47	4837	20847	23 Д 05	26중20	26≈20	23 ¥ 58	21 Y 35	5824	21835	23 Д 58
42S	25중20	25≈20	22 X 55	20Υ30	4818	20830	22 Д 55	26중17	26≈17	23 X 48	21Υ19	5804	21819	23 Д 48
43S 44S	25 궁 16 25 궁 13	25≈16 25≈13	22 \times 45 22 \times 35	20 ° 14 19 ° 57	3858 3838	20 8 14 19 8 57	22 II 45 22 II 35	26 궁 14 26 궁 10	26≈14 26≈10	23 \times 38 23 \times 27	21 \(\psi 02 \) 20 \(\psi 45 \)	4844 4823	21802 20845	23 II 38 23 II 27
45S 46S	25 궁 09 25 궁 06	25≈09 25≈06	22 ¥ 25 22 ¥ 14	19 Ƴ 40 19 Ƴ 22	3817 2856	19840 19822	22 II 25 22 II 14	26 궁 07 26 궁 03	26≈07 26≈03	23 ¥ 17 23 ¥ 06	20 ° 27 20 ° 09	4802 3841	20827 20809	23 II 17 23 II 06
47S	25 る 02	25≈02	22 × 03	19\cdot 05	2835	19805	22 Д 03	26중00	26≈00	22 X 55	19 Y 51	3819	19851	22 II 55
48S	24궁59	24≈59	21 X 53	18 Y 46	2813	18846	21 Д 53	25중56	25≈56	22 X 44	19Ƴ33	2857	19833	22П44
49S	24궁55	24≈55	21 X 42	18Ƴ28	1851	18828	21 Д 42	25중52	25≈52	22 ¥ 33	19Ƴ14	2835	19814	22 Д 33
50S	24궁51	24≈51	21 X 30	18Ƴ09	1829	18809	21 Д30	25중48	25≈48	22 X 22	18℃55	2812	18855	22 Д 22
51S	24 3 48	24≈48 24≈44	21 X 19	17°50	1806	17850	21 П 19	25344	25≈44 25≈40	22 X 10	18Y35	1848	18835	22 II 10
52S 53S	24궁44 24궁40	24≈44 24≈40	21 \times 07 20 \times 55	17 Ƴ 31 17 Ƴ 11	0843 0819	17831 17811	21 II 07 20 II 55	25 궁 40 25 궁 36	25≈40 25≈36	21 X 58 21 X 46	18 Υ 15 17 Υ 55	1824 1800	18 8 15 17 8 55	21 II 58 21 II 46
54S	24 공 36	24≈36	20 X 43	16 Y 51	29°754	16851	20П33	25 공 32	25≈32	21 X 33	17 Y 34	0835	17834	21 Д 33
558	24중32	24≈32	20 X 31	16 Ƴ 30	29Ƴ29	16830	20П31	25중28	25≈28	21 ¥ 20	17 ⋎ 13	0809	17813	21 Д20
56S	24 공 27	24≈27	20 X 18	16Y08	29Ƴ04	16808	20 Д 18	25824	25≈24	21 × 07	16Y51	29°Y43	16851	21 Д 07
57S	24궁23	24≈23	20 × 05	15℃46	28Ƴ37	15846	20П05	25중19	25≈19	20 € 54	16℃29	29Υ16	16829	20П54
58S	24중18	24≈18 24≈14	19 X 51	15°24	28 Y 10	15824	19 I I51	25 3 14	25≈14 25≈10	20 ¥ 40	16°706	28°749	16806	20 Π 40
598	24314	24≈14	19 X 37	15°°01	27 ° 43	15801	19П37	25310	25≈10 25 05	20 ¥ 26	15 ° 42	28Υ20	15842	20П26
60S 61S	24궁09 24궁04	24≈09 24≈04	19 ¥ 23 19 ¥ 09	14 ° 37 14 ° 13	27 ° 14 26 ° 45	14837 14813	19П23 19П09	25 궁 05 25 궁 00	25≈05 25≈00	20 X 11 19 X 56	15 Υ 18 14 Υ 53	27\gamma51 27\gamma21	15 8 18 14 8 53	20П11 19П56
62S	24 5 04 23 궁 59	24≈04 23≈59	18 X 53	13 Y 48	26 Y 15	13848	19Д09	23 日 00 24 日 55	23≈00 24≈55	19 X 36	14 Y 33	26 Y 50	14827	19Д36
63S	23る54	23≈54	18 ∺ 38	13 Y 22	25Ƴ44	13822	18Д38	24궁50	24≈50	19 X 25	14Ƴ01	26Υ19	14801	19П25
64S	23궁49	23≈49	18 ¥ 22	12℃55	25 ℃ 12	12855	18П22	24중44	24≈44	19 X 09	13Ƴ34	25Ƴ46	13834	19П09
65S	23343	23≈43	18 ¥ 06	12Ƴ28	24Ƴ39	12828	18П06	24중38	24≈38	18 ∺ 52	13℃06	25 Ƴ 12	13806	18П52
66S	23중37	23≈37	17 × 49	12 700	24Y05	12800	17II49	24333	24≈33	18 ¥ 35	12 736	24°737	12836	18 Д 35
pc	23중34	23≈34	17 X 39	11Ƴ43	23 ℃ 46	11843	17П39	24궁29	24≈29	18 X 25	12℃20	24 Υ 17	12820	18П25

	Sid.Tin MC:	ne: 21h04 13≈3		MC: 316	6°00'			Sid.Tin MC:	ne: 21h0 14≈3		MC: 317	7°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	29궁21	29≈21	0Υ59	2838	18827	2Д38	0ഇ59	0≈21	0 X 21	1Υ59	3837	19827	3Ц37	1959
1S	29궁18	29≈18	0Υ50	2822	18809	2П22	0ഇ50	0≈18	0 X 18	1Y50	3822	19808	3 Ⅲ22	1950
2S	29る15	29≈15	0 Υ 41	2807	17850	2П07	0941	0≈15	0 ¥ 15	1Υ40	3806	18849	3П06	19540
3S	29궁12	29≈12	0Υ32	1852	17832	1П52	0932	0≈11	0 X 11	1Υ31	2851	18831	2П51	1931
4S	29궁09	29≈09	0Υ23	1837	17814	1Д37	0ഇ23	0≈08	0 ₩ 08	1 Υ 22	2836	18812	2П36	1 5 2 2
5S	29궁06	29≈06	0Υ14	1822	16856	1 Д 22	0ഇ14	0≈05	0 X 05	1Υ13	2821	17854	2П21	1913
6S	29중03	29≈03	0Υ05	1807	16838	1 п 07	0905	0≈02	0 × 02	1 Υ 04	2805	17836	2П05	1994
7S	29중00	29≈00	29 X 56	0852	16821	0 II 52	29 II 56	29궁59	29≈59	0Υ55	1851	17818	1 1 51	0955
8S 9S	28궁57 28궁54	28≈57 28≈54	29 X 47 29 X 39	0838 0823	16 8 03 15 8 46	0Д38 0Д23	29 II 47 29 II 39	29궁56 29궁53	29≈56 29≈53	0Υ46 0Υ37	1836 1821	17800 16843	1Д36 1Д21	0 9 46 0 9 37
10S	28중51	28≈51	29 ¥ 30	0809	15828	0II09	29 Д 30	29중50	29≈50	0Υ28	1806	16825	1 1 1 0 6	0928
11S 12S	28 궁 48 28 궁 45	28≈48 28≈45	29 X 21 29 X 12	29 \gamma 54 29 \gamma 40	15 8 11 14 8 53	29 8 54 29 8 40	29П21 29П12	29 궁 48 29 궁 45	29≈48 29≈45	0Υ19 0Υ11	0851 0837	16 8 07 15 8 50	0П51 0П37	0 © 19
13S	28 3 42	28≈42	29 X 04	29 Y 25	14836	29825	29П04	29 3 42	29≈43	0Υ02	0822	15832	0Д37	0902
14S	28 궁 39	28≈39	28 X 55	29Υ11	14819	29811	28 II 55	29중39	29≈39	29 X 53	0808	15815	0П08	29П53
15S	28중37	28≈37	28 X 47	28°757	14802	28857	28П47	29중36	29≈36	29 X 44	29 7 53	14857	29853	29П44
16S	28 공 34	28≈37 28≈34	28 X 38	28 Y 42	13845	28842	28 Д 38	29중33	29≈30	29 X 36	29 Y 38	14837	29838	29 Д 36
17S	28 공 31	28≈34 28≈31	28 X 29	28 Y 28	13827	28828	28 Д 29	29중30	29≈33	29 X 27	29 Y 24	14822	29824	29 II 30 29 II 27
18S	28 궁 28	28≈28	28 X 21	28 Y 14	13810	28814	28 Д 21	29 궁 27	29≈27	29 X 18	29Υ09	14805	29809	29 Д 18
19S	28중25	28≈25	28 X 12	27Υ59	12853	27859	28 Д 12	29824	29≈24	29 × 09	28Y55	13847	28855	29П09
20S	28중22	28≈22	28 ¥ 04	27°Y45	12836	27845	28П04	29중21	29≈21	29 ¥ 01	28Y40	13830	28840	29П01
21S	28중19	28≈19	27 X 55	27 Y 31	12819	27831	27 II 55	29중18	29≈18	28 X 52	28Y26	13812	28826	28 II 52
22S	28중16	28≈16	27 X 46	27Υ16	12801	27816	27П46	29중15	29≈15	28 X 43	28Υ11	12855	28811	28 Д 43
23S	28궁14	28≈14	27 X 38	27 ⋎ 02	11844	27802	27Д38	29중13	29≈13	28 X 34	27 Y 56	12837	27856	28П34
24S	28궁11	28≈11	27 ¥ 29	26 Y 47	11827	26847	27П29	29중10	29≈10	28 ¥ 26	27 Y 41	12819	27841	28П26
25S	28중08	28≈08	27 ¥ 20	26Ƴ33	11809	26833	27II 20	29중07	29≈07	28 X 17	27℃27	12802	27827	28 Д 17
26S	28중05	28≈05	27 ¥ 12	26Y18	10852	26818	27 II 12	29る04	29≈04	28 ¥ 08	27 Υ 12	11844	27812	28П08
27S	28궁02	28≈02	27 ¥ 03	26Υ04	10834	26804	27П03	29궁01	29≈01	27 X 59	26Y57	11826	26857	27П59
288	27 궁 59	27≈59	26 × 54	25°49	10816	25849	26 II 54	28중58	28≈58	27 X 50	26 ℃ 42	11808	26842	27II 50
29S	27궁56	27≈56	26 X 45	25Ƴ34	9858	25834	26П45	28중55	28≈55	27¥41	26℃27	10850	26827	27П41
30S	27궁53	27≈53	26 ¥ 36	25 Y 19	9840	25819	26Ц36	28궁52	28≈52	27 ¥ 31	26Υ11	10831	26811	27П31
318	27궁50	27≈50	26 × 27	25Υ04	9822	25804	26 II 27	28348	28≈48	27 ¥ 22	25Υ56	10813	25856	27 11 22
32S 33S	27중47 27중44	27≈47 27≈44	26 X 18 26 X 09	24 \(\cdot 49 \) 24 \(\cdot 33 \)	9804 8846	24849 24833	26 II 18 26 II 09	28 궁 45 28 궁 42	28≈45 28≈42	27 X 13 27 X 04	25 Y 41 25 Y 25	9854 9836	25 8 41 25 8 25	27 II 13 27 II 04
34S	27 3 44	27≈44 27≈41	25 X 59	24 Y 18	8827	24833	25 II 59	28 공 39	28≈42 28≈39	26 X 54	25 Y 09	9817	25809	26 II 54
		27≈38									24 \gamma 53			
35S 36S	27 る 38 27 る 34	27≈38 27≈34	25 \times 50 25 \times 40	24 \(\cdot 02 \) 23 \(\cdot 46 \)	8 8 08 7 8 49	24802 23846	25 II 50 25 II 40	28 궁 36 28 궁 33	28≈36 28≈33	26 \times 45 26 \times 35	24 Y 33 24 Y 37	8857 8838	24 8 53 24 8 37	26 II 45 26 II 35
37S	27 공 31	27≈31	25 X 31	23 Y 30	7830	23830	25 II 31	28 궁 29	28≈29	26 X 25	24 Y 21	8819	24821	26 II 25
38S	27중28	27≈28	25 X 21	23 Y 14	7811	23814	25 II 21	28326	28≈26	26 X 15	24°04	7859	24804	26 II 15
39S	27중25	27≈25	25 X 11	22 Y 58	6851	22858	25 II 11	28중23	28≈23	26 ¥ 05	23 ℃ 48	7 8 39	23848	26II05
40S	27중21	27≈21	25 ¥ 01	22 ° 41	6831	22841	25Д01	28궁19	28≈19	25¥55	23 Y 31	7 8 18	23831	25 Д 55
41S	27ਰ18	27≈18	24 X 51	22 Y 24	6811	22824	24II51	28중16	28≈16	25 X 45	23 Y 13	6858	23813	25 II 45
42S	27る15	27≈15	24 X 41	22 Y 07	5 8 51	22807	24Ⅲ41	28중12	28≈12	25 ¥ 34	22 Y 56	6 8 37	22856	25 Ⅲ 34
43S	27ਰ11	27≈11	24 X 31	21 Y 50	5830	21850	24耳31	28궁09	28≈09	25 X 24	22 Y 38	6816	22838	25 11 24
44S	27중08	27≈08	24 ¥ 20	21Υ33	5809	21833	24II20	28중05	28≈05	25 ¥ 13	22 Y 20	5854	22820	25 II 13
45S	27중04	27≈04	24 X 09	21 Y 15	4847	21815	24П09	28중02	28≈02	25 ¥ 02	22 Y 02	5832	22802	25 Д 02
46S	27중01	27≈01	23 X 59	20Υ57	4826	20857	23 Д 59	27중58	27≈58	24 X 51	21 γ 44	5810	21844	24 II 51
47S	26 궁 57	26≈57	23 X 47	20 Y 38	4803	20838	23 Д 47	27 3 54	27≈54	24 💥 40	21 7 25	4848	21825	24 Π 40
48S 49S	26 궁 53 26 궁 49	26≈53 26≈49	23 \times 36 23 \times 25	20 Y 19 20 Y 00	3841 3818	20819 20800	23 II 36 23 II 25	27る50 27る46	27≈50 27≈46	24 ¥ 28 24 ¥ 16	21 \gamma 06 20 \gamma 46	4824 4801	21806 20846	24 II 28 24 II 16
50S	26 공 45	26≈45 26≈41	23 ¥ 13	19°Y40	2854	19840	23 Д 13	27 3 42	27≈42	24 × 04	20Υ26 20Υ26	3837	20826	24 II 04
51S 52S	26 궁 41 26 궁 37	26≈41 26≈37	23 ¥ 01 22 ¥ 49	19 ℃ 21 19 ℃ 00	2830 2806	19821 19800	23 II 01 22 II 49	27 る 38 27 る 34	27≈38 27≈34	23 X 52 23 X 40	20°706 19°745	3812 2847	20 8 06 19 8 45	23 II 52 23 II 40
53S	26중33	26≈37 26≈33	22 X 49 22 X 36	18 Y 39	1841	18839	22 II 49 22 II 36	27 공 30	27≈34 27≈30	23 X 40	19 Y 43	2822	19843	23 II 40 23 II 27
54S	26 궁 29	26≈29	22 X 23	18Υ18	1815	18818	22 Д 23	27 공 26	27≈36 27≈26	23 X 14	19Υ02	1856	19802	23 II 14
55S	26중24	26≈24	22 X 10	17 Y 56	0849	17856	22 П 10	27중21	27≈21	23 ¥ 00	18 Y 39	1829	18839	23 П 00
56S	26 궁 20	26≈24 26≈20	21 X 57	17 Y 36	0849	17834	21 II 57	27 5 21	27≈21 27≈17	22 X 47	18 Y 17	1802	18817	23 II 00 22 II 47
57S	26중15	26≈15	21 X 43	17Υ11	29 Y 55	17811	21 Д 37	27 日 17	27≈17 27≈12	22 X 33	17°753	0834	17853	22 II 33
58S	26중11	26≈11	21 X 29	16℃47	29 ℃ 27	16847	21 Д29	27중07	27≈07	22 X 18	17Υ29	0805	17829	22 П 18
59S	26궁06	26≈06	21 X 15	16℃23	28♈58	16823	21 Д 15	27중02	27≈02	22 X 03	17Ƴ05	29Ƴ35	17805	22 Д 03
60S	26중01	26≈01	21 ¥ 00	15 Υ 59	28 Y 28	15859	21 11 00	26중57	26≈57	21 X 48	16 Y 39	29Ƴ05	16839	21 Д 48
61S	25궁56	25≈56	20 X 44	15 Ƴ 33	27 Ƴ 57	15833	20П44	26궁52	26≈52	21 X 33	16 Y 13	28Υ33	16813	21 Д33
62S	25중51	25≈51	20 ¥ 29	15 Ƴ 07	27Ƴ26	15807	20П29	26중47	26≈47	21 X 16	15 Y 46	28 Y 01	15846	21 Д 16
63S	25345	25≈45	20 ¥ 12	14Υ40	26Y53	14840	20 П 12	26341	26≈41	21 ¥ 00	15Υ19	27Υ28	15819	21 11 00
64S	25궁40	25≈40	19 ¥ 56	14 ℃ 12	26℃20	14812	19П56	26중35	26≈35	20 ★ 43	14℃50	26℃54	14850	20П43
65S	25중34	25≈34	19 X 38	13Ƴ43	25Ƴ45	13843	19Д38	26궁29	26≈29	20 X 25	14 Y 21	26Ƴ18	14821	20П25
66S	25중28	25≈28	19¥21	13Υ13	25 Y 10	13813	19П21	26중23	26≈23	20 × 07	13 Y 50	25 ° 42	13850	20П07
pc	25중24	25≈24	19 X 10	12Υ56	24Ƴ49	12856	19П10	26중20	26≈20	19 X 56	13 ℃ 33	25℃21	13833	19П56

	Sid.Tin MC:	ne: 21h12 15≈3		MC: 318	3°00'			Sid.Tin MC:	ne: 21h1 16≈3		MC: 319	9°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	1≈21	1 X 21	2Y59	4837	20826	4П37	2559	2≈21	2¥21	3か59	5836	21825	5П36	3559
1S	1≈18	1 X 18	2Υ49	4821	20807	4II21	2549	2≈18	2 X 18	3Υ49	5820	21806	5П20	3549
2S	1≈15	1 X 15	2 7 40	4805	19848	4II 05	25540	2≈15	2 X 15	3Υ39	5804	20847	5II 04	3539
3S 4S	1≈11 1≈08	1 X 11 1 X 08	2Υ31 2Υ21	3850 3834	19 8 29	3 II 50 3 II 34	2531 2521	2≈11 2≈08	2 ¥ 11 2 ¥ 08	3 \gamma 30 3 \gamma 21	4849 4833	20828 20809	4П49 4П33	3 9 30 3 9 21
5S 6S	1≈05 1≈02	1 X 05 1 X 02	2Υ12 2Υ03	3819 3804	18 8 52 18 8 34	3П19 3П04	2©12 2©03	2≈05 2≈02	2 ¥ 05 2 ¥ 02	3 ° 11 3 ° 02	4817 4802	19850 19832	4П17 4П02	35011 3502
7S	0≈59	0 X 59	1Υ54	2849	18816	2П49	1954	1≈59	1 X 59	2Υ53	3846	19813	3П46	2953
8S	0≈56	0 X 56	1 ℃ 45	2833	17858	2П33	19545	1≈56	1 X 56	2Ƴ44	3831	18855	3Д31	25644
9S	0≈53	0 X 53	1 Y 36	2818	17840	2П18	1936	1≈53	1 X 53	2Ƴ34	3816	18837	3П16	2534
10S	0≈50	0 X 50	1 ℃ 27	2803	17822	2П03	1 5 2 7	1≈50	1 X 50	2℃25	3801	18818	3Д01	2525
118	0≈47	0 X 47	1Υ18	1849	17804	1 Д 49	19518	1≈47	1 X 47	2Υ16	2846	18800	2П46	2516
12S 13S	0≈44 0×41	0 X 44	1Υ09 1Υ00	1834	16846	1 1 3 4	1509 1500	1≈44	1 X 44	2 ° 07 1 ° 58	2830 2815	17842 17824	2Д30	2©07 1©58
13S 14S	0≈41 0≈38	0 X 41 0 X 38	0Υ51	1819 1804	16 8 28	1П19 1П04	0951	1≈41 1≈38	1 X 41 1 X 38	1 Υ 38 1 Υ 49	2800	17824	2П15 2П00	1938
15S	0≈35	0 X 35	0Υ42	0849	15853	0П49	0942		1 X 35	1 γ 40		16848	1 п 45	1540
16S	0≈33 0≈32	0 X 33	0Υ42 0Υ33	0834	15835	0Д49	0933	1≈35 1≈32	1 X 33	1 Y 40	1845 1830	16830	1 Д 43	1931
17S	0≈32 0≈29	0 X 32	0Υ25	0820	15817	0Д34	0933	1≈32	1 X 29	1Υ22	1815	16812	1 II 15	1931
18S	0≈26	0 X 26	0Υ16	0805	14859	0П05	0916	1≈26	1 ¥ 26	1Υ13	1800	15854	1Д00	19513
19S	0≈23	0 ₩ 23	0Υ07	29℃50	14842	29850	0ණ07	1≈23	1 ¥ 23	1 ℃ 04	0845	15836	0П45	1504
20S	0≈20	0 ¥ 20	29 X 58	29Ƴ35	14824	29835	29П58	1≈20	1 ∺ 20	0Υ55	0830	15818	0Д30	0ഇ55
21S	0≈18	0 X 18	29 ** 49	29℃20	14806	29820	29П49	1≈17	1 X 17	0Υ46	0815	15800	0П15	0946
22S	0≈15	0 X 15	29 X 40	29Y05	13848	29805	29 Д 40	1 ≈ 14	1 X 14	0Υ37	0800	14842	0H00	0937
23S 24S	0≈12 0≈09	0 X 12 0 X 09	29 X 31 29 X 22	28 \gamma 51 \\ 28 \gamma 36	13830 13812	28 8 51 28 8 36	29 II 31 29 II 22	1≈11 1≈08	1 X 11 1 X 08	0 ° 28 0 ° 19	29Ƴ45 29Ƴ30	14823 14805	29 8 45 29 8 30	0 © 28
25S 26S	0≈06 0≈03	0 ¥ 06 0 ¥ 03	29 X 13 29 X 04	28 \(\chi 20 \) 28 \(\chi 05 \)	12 8 54 12 8 36	28 8 20 28 8 05	29 II 13 29 II 04	1≈05 1≈02	1 X 05 1 X 02	0Ƴ09 0Ƴ00	29 ° 14 28 ° 59	13847 13828	29 8 14 28 8 59	0 © 09
27S	29중59	29≈59	28 X 55	27 Y 50	12818	27850	28 II 55	0≈58	0 X 58	29 X 51	28 Y 43	13810	28843	29П51
28S	29궁56	29≈56	28 X 46	27Y35	11859	27835	28 Д 46	0≈55	0 X 55	29 X 42	28Υ28	12851	28828	29П42
29S	29궁53	29≈53	28 ¥ 36	27Ƴ19	11841	27819	28П36	0≈52	0 ¥ 52	29 X 32	28 Y 12	12832	28812	29П32
30S	29궁50	29≈50	28 X 27	27Ƴ04	11822	27804	28П27	0≈49	0 X 49	29 X 23	27 Υ 56	12813	27856	29П23
31S	29궁47	29≈47	28 ¥ 18	26Ƴ48	11803	26848	28П18	0≈46	0 ¥ 46	29 X 13	27 Y 40	11854	27840	29П13
32S	29중44	29≈44	28 ¥ 08	26Y32	10844	26832	28 11 08	0≈43	0 ** 43	29 × 03	27°24	11835	27824	29 Д 03
33S 34S	29 궁 41 29 궁 38	29≈41 29≈38	27 X 59 27 X 49	26\gamma16 26\gamma00	10 8 25 10 8 06	26 8 16 26 8 00	27 II 59 27 II 49	0≈39 0≈36	0 X 39 0 X 36	28 X 54 28 X 44	27 ⋎ 08 26 ⋎ 52	11815 10856	27808 26852	28 II 54 28 II 44
35S 36S	29 궁 34 29 궁 31	29≈34 29≈31	27 ¥ 39 27 ¥ 29	25 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	9847 9827	25 8 44 25 8 28	27 II 39 27 II 29	0≈33 0≈29	0 X 33 0 X 29	28 X 34 28 X 24	26 \gamma 35 26 \gamma 18	10 8 36	26 8 35 26 8 18	28 II 34 28 II 24
37S	29중28	29≈28	27 × 19	25Υ11	9807	25811	27 Д 29	0≈26	0 X 26	28 X 14	26Υ01	9855	26801	28 Д 14
38S	29궁24	29≈24	27 × 09	24 ℃ 54	8847	24854	27П09	0≈23	0 X 23	28 ¥ 03	25Ƴ44	9835	25844	28П03
39S	29중21	29≈21	26 X 59	24Ƴ37	8826	24837	26П59	0≈19	0 ∺ 19	27 ¥ 53	25℃27	9814	25827	27П53
40S	29ਰ17	29≈17	26 X 49	24Ƴ20	8806	24820	26П49	0≈16	0 	27 X 43	25Ƴ09	8853	25809	27П43
41S	29궁14	29≈14	26 ¥ 38	24℃03	7845	24803	26耳38	0≈12	0 ¥ 12	27 X 32	24⋎52	8831	24852	27П32
42S	29중10	29≈10	26 ¥ 28	23 Y 45	7823	23845	26 II 28	0≈08	0 × 08	27 × 21	24Y33	8810	24833	27 Д 21
43S 44S	29 궁 07 29 궁 03	29≈07 29≈03	26 X 17 26 X 06	23 \cdot 27 \\ 23 \cdot 08	7802 6840	23 8 27 23 8 08	26 II 17 26 II 06	0≈05 0≈01	0 X 05 0 X 01	27 ¥ 10 26 ¥ 59	24 ° 15 23 ° 56	7848 7825	24 8 15 23 8 56	27 II 10 26 II 59
45S	28중59	28≈59		22 Y 50			25 II 55	29중57	29≈57	26 X 47	23 Y 37	7803		26 II 47
45S 46S	28년59 28년56	28≈59 28≈56	25 X 55 25 X 43	22°7'50 22°7'31	6817 5855	22 8 50 22 8 31	25 II 35 25 II 43	29~537 29~553	29≈57 29≈53	26 H 47	23°737 23°718	6839	23 8 37 23 8 18	26H47 26H36
47S	28 공 52	28≈52	25 X 32	22 Y 12	5832	22812	25 II 32	29 공 49	29≈49	26 × 24	22 Y 59	6816	22859	26П24
48S	28중48	28≈48	25 ¥ 20	21 Y 52	5 8 08	21852	25 Д20	29궁45	29≈45	26 X 12	22 Y 39	5852	22839	26П12
49S	28중44	28≈44	25 ¥ 08	21 ℃ 32	4844	21832	25П08	29중41	29≈41	26 ₩ 00	22 Ƴ 18	5827	22818	26П00
50S	28중40	28≈40	24 ¥ 56	21 ℃ 12	4820	21812	24П56	29중37	29≈37	25 X 47	21Ƴ57	5802	21857	25П47
51S	28336	28≈36	24 ** 43	20℃51	3855	20851	24 11 43	29중33	29≈33	25 ¥ 35	21Υ36	4837	21836	25 Д 35
52S	28중31	28≈31 28≈27	24 ¥ 30	20 7 30	3829 3803	20 8 30 20 8 08	24 II 30	29궁29 29궁24	29≈29 29≈24	25 ¥ 21	21 ° 14 20 ° 52	4811	21814	25 Π 21 25 Π 08
53S 54S	28 궁 27 28 궁 23	28≈27 28≈23	24 X 17 24 X 04	20 \(\cdot 08 \) 19 \(\cdot 46 \)	3803 2836	19846	24 II 17 24 II 04	29 5 24 29 5 20	29≈24 29≈20	25 \times 08 24 \times 55	20°7'52 20°7'29	3844 3817	20 8 52 20 8 29	25 II 08 24 II 55
55S	28중18	28≈18	23 X 50	19Y23	2809	19823	23 II 50	29중15	29≈15	24 X 41	20Υ06	2849	20806	24 II 41
56S	28 중 13	28≈13	23 X 36	19 Y 23 18 Y 59	1841	18859	23 II 36	29중13	29≈13	24 X 41 24 X 26	19°Y42	2820	19842	24 II 41 24 II 26
57S	28 궁 09	28≈09	23 × 22	18 Y 36	1812	18836	23 Д 22	29중05	29≈05	24 X 12	19Y18	1851	19818	24 II 12
58S	28중04	28≈04	23 ¥ 07	18 Y 11	0843	18811	23 Д 07	29중00	29≈00	23 X 57	18 ⋎ 53	1821	18853	23 Д 57
598	27궁59	27≈59	22 X 52	17Ƴ46	0813	17846	22 Д 52	28궁55	28≈55	23 X 41	18Ƴ27	0850	18827	23 Д 41
60S	27중53	27≈53	22 ¥ 37	17Ƴ20	29 Ƴ 41	17820	22 Д 37	28궁50	28≈50	23 ¥ 25	18 Y 01	0818	18801	23 Д 25
618	27중48	27≈48	22 ¥ 21	16Υ53	29Y10	16853	22 Д21	28344	28≈44	23 X 09	17 Y 33	29°746	17833	23 Д 09
62S	27 3 43	27≈43	22 X 04	16Y26	28 Y 37	16826	22 II 04	28 궁 39	28≈39 28≈33	22 X 52	17Y05	29 Y 12	17 8 05	22 Π 52 22 Π 35
63S 64S	27중37 27중31	27≈37 27≈31	21 × 47 21 × 30	15 Y 57 15 Y 28	28 \(\cdot 03 \) 27 \(\cdot 28 \)	15 8 57 15 8 28	21 II 47 21 II 30	28중33 28중27	28≈33 28≈27	22 X 35 22 X 17	16Ƴ36 16Ƴ07	28 \gamma 37 28 \gamma 01	16 8 36 16 8 07	22 II 35 22 II 17
65S	27 3 31 27 3 25	27≈25	21 X 30	14 Y 58	26 Y 51	14858	21 II 30 21 II 12	28 3 27	28≈21	21 X 58	15 Y 36	27 Y 24		21 Д 58
66S	27 5 23 27 중 19	27≈23 27≈19	20 X 53	14 Y 38 14 Y 27	26 Y 14	14827	20 II 53	28 5 21	28≈21 28≈15	21 X 38	15 Y 36 15 Y 04	26°46	15 8 36 15 8 04	21 Д 38
pc	27 日 15	27≈15 27≈15	20 X 42	14 Y 09	25 Y 53	14809	20 II 42	28 당 11	28≈11	21 X 28	14°Y46	26 Y 24	14846	21 Д 28
•	_		<u> </u>				<u> </u>		<u> </u>			ļ.		

	Sid.Tin MC:	ne: 21h20 17≈3		MC: 320)°00'			Sid.Tin MC:	ne: 21h2 18≈3		MC: 32	1°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	3≈21	3 X 21	4Υ58	6835	22824	6Ц35	4958	4≈22	4 ¥ 22	5Υ58	7835	23823	7П35	5গু58
1S	3≈18	3 X 18	4 Ƴ 49	6819	22805	6П19	49549	4≈19	4 X 19	5Υ48	7818	23803	7 I 18	5ഇ48
2S	3≈15	3 X 15	4 Υ 39	6803	21845	6 I I03	4539	4≈15	4 	5Υ39	7802	22844	7 I I02	5ഇ39
3S	3≈12	3 X 12	4Υ29	5847	21826	5Ц47	4929	4≈12	4 ¥ 12	5Υ29	6846	22824	6 I I46	5929
4S	3≈09	3 X 09	4Υ20	5831	21807	5Д31	4920	4≈09	4 X 09	5Υ19	6830	22805	6 I I30	5919
5S	3≈05	3 X 05	4Υ10	5816	20848	5Ц16	49510	4≈06	4 X 06	5Υ10	6814	21846	6П14	5ഇ10
6S	3≈02	3 × 02	4Υ01	5800	20829	5П00	4901	4≈02	4 X 02	5Υ00	5858	21827	5Д58	5900
7S	2≈59	2 X 59	3Υ52	4844	20811	4 11 44	3552	3≈59	3 X 59	4Υ51	5842	21808	5 II 42	4951
8S 9S	2≈56 2≈53	2 X 56 2 X 53	3 ° 42 3 ° 33	4829 4813	19852 19833	4H29	3 9 42 3 9 33	3≈56	3 X 56 3 X 53	4Υ41 4Υ32	5826 5811	20849 20830	5П26 5П11	49541 49532
						4п13		3≈53						
10S	2≈50	2 X 50	3Υ24	3858	19815	3 II 58	3524	3≈50	3 X 50	4Υ22	4855	20811	4II 55	4522
11S 12S	2≈47 2≈44	2 X 47 2 X 44	3 ℃ 15 3 ℃ 06	3843 3827	18 8 57	3П43 3П27	3©15 3©06	3≈47 3≈44	3 X 47 3 X 44	4Υ13 4Υ04	4840 4824	19853 19834	4 II 40 4 II 24	49913 49904
13S	2≈44 2≈41	2 X 44 2 X 41	2Υ56	3812	18820	3 <u>п</u> 27	2956	3≈44	3 X 41	3 Y 55	4809	19816	4H24 4H09	3955
14S	2≈38	2 X 38	2 γ 30 2 γ 47	2857	18802	2Д57	2930	3≈37	3 X 37	3Υ45	3853	18857	3 II 53	3945
15S	2≈35	2 X 35	238	2842	17843	2П42	2538	3≈34	3 ¥ 34	3Y36	3838	18838	3П38	3536
16S	2≈33	2 X 33	2 γ 29	2826	17825	2 П 42	2538	3≈34	3 X 34	3 Υ 27	3822	18820	3 Д 22	3930
17S	2≈28	2 X 28	2Υ20	2811	17807	2 п 2 0	2520	3≈28	3 X 28	3Υ27 3Υ17	3807	18801	3П22	3917
18S	2≈25	2 X 25	2Υ11	1856	16848	1П56	2511	3≈25	3 X 25	3Υ08	2851	17843	2Д51	3508
19S	2≈22	2 X 22	2 Y 01	1841	16830	1Д41	2501	3≈22	3 ¥ 22	2Y59	2836	17824	2П36	2959
20S	2≈19	2 X 19	1Υ52	1825	16812	1 Д 25	1952	3≈19	3 X 19	2950	2820	17806	2П20	2550
21S	2≈16	2 X 16	1Υ43	1810	15853	1 🛚 10	19543	3≈16	3 X 16	2Υ40	2805	16847	2П05	29540
22S	2≈13	2 X 13	1Υ34	0855	15835	0П55	19534	3≈13	3 X 13	2Y31	1849	16828	1 Д 49	2531
23S	2≈10	2 × 10	1Υ25	0839	15816	0П39	1525	3≈10	3 ¥ 10	2Υ21	1833	16809	1 Д 33	2521
24S	2≈07	2 X 07	1Υ15	0824	14858	0П24	19515	3≈06	3 X 06	2Υ12	1818	15850	1П18	2512
25S	2≈04	2 X 04	1 Υ 06	0808	14839	0П08	19506	3≈03	3 X 03	2Υ°02	1802	15831	1 Д 02	2902
26S	2≈01	2 × 01	0Υ57	29 Y 52	14820	29852	0ഇ57	3≈00	3 X 00	1Υ53	0846	15812	0П46	1953
27S	1≈58	1 X 58	0Υ47	29Υ37	14801	29837	09647	2≈57	2 X 57	1 γ 43	0830	14853	0II30	19943
28S 29S	1≈54 1≈51	1 X 54 1 X 51	0Υ38 0Υ28	29°21 29°05	13842 13823	29 8 21 29 8 05	0 0 0 0 0 0 0 0	2≈54 2≈50	2 X 54 2 X 50	1 Υ 34 1 Υ 24	0814 29°57	14834 14814	0П14 29 В 57	1 5 3 4 1 5 2 4
30S	1≈48	1 X 48	0Υ18	28°Y49	13804	28849	0518	2≈47	2 X 47	1Υ14	29°41	13855	29841	19514
31S 32S	1≈45 1≈41	1 X 45 1 X 41	0 ° 09 29 ¥ 59	28 Y 32 28 Y 16	12844 12825	28 8 32 28 8 16	0©09 29 II 59	2≈44 2≈40	2 X 44 2 X 40	1Υ04 0Υ54	29 Y 25 29 Y 08	13835 13815	29 8 25 29 8 08	1©04 0©54
33S	1≈41	1 X 38	29 X 49	28 Y 00	12805	28800	29 Д 49	2≈37	2 X 37	0Υ44	28 Y 51	12855	28851	0934
34S	1≈35	1 X 35	29 × 39	27Υ43	11845	27843	29П39	2≈34	2 × 34	0Υ34	28 Y 34	12834	28834	0934
35S	1≈31	1 X 31	29 ¥ 29	27Y26	11825	27826	29П29	2≈30	2 ¥ 30	0Υ24	28Y17	12814	28817	0ഇ24
36S	1≈28	1 X 28	29 X 19	27Υ09	11804	27809	29П19	2≈27	2 X 27	0Υ13	28 Y 00	11853	28800	0924
37S	1≈25	1 X 25	29 × 08	26Y52	10844	26852	29П08	2≈23	2 X 23	0Υ03	27 Y 42	11832	27842	0ഇ03
38S	1≈21	1 X 21	28 X 58	26 Y 34	10823	26834	28П58	2≈20	2 X 20	29 X 52	27 Y 24	11811	27824	29П52
39S	1≈18	1 X 18	28 X 47	26Y17	10802	26817	28П47	2≈16	2 X 16	29 X 41	27Υ06	10849	27806	29П41
40S	1≈14	1 X 14	28 ¥ 36	25 Y 59	9840	25859	28П36	2≈13	2 X 13	29 ¥ 30	26Y48	10827	26848	29П30
41S	1≈10	1 X 10	28 ¥ 26	25 Y 41	9818	25841	28П26	2≈09	2 X 09	29 ¥ 19	26Y30	10805	26830	29П19
42S	1≈07	1 X 07	28 X 14	25 ℃ 22	8856	25822	28П14	2≈05	2 X 05	29 ¥ 08	26Y11	9842	26811	29П08
43S	1≈03	1 X 03	28 ¥ 03	25Υ03	8834	25803	28 11 03	2≈01	2 × 01	28 X 57	25 Y 52	9820	25852	28 Д 57
44S	0≈59	0 X 59	27 ¥ 52	24Ƴ44	8811	24844	27П52	1≈57	1 X 57	28 ¥ 45	25 Y 33	8 8 56	25833	28П45
45S	0≈55	0 X 55	27 ¥ 40	24Y25	7848	24825	27 11 40	1≈53	1 X 53	28 ¥ 33	25 Y 13	8833	25813	28 Д 33
46S	0≈51	0 X 51	27¥28	24Y05	7824 7800	24805	27 II 28	1≈49 1≈45	1 X 49	28 ¥ 21	24 Y 53	8 8 09	24853	28日21 28日09
47S 48S	0≈47 0≈43	0 X 47 0 X 43	27 X 16 27 X 04	23 \(\psi 45 \) 23 \(\psi 25 \)	7800 6835	23 8 45 23 8 25	27 II 16 27 II 04	1≈45 1≈41	1 X 45 1 X 41	28 ¥ 09 27 ¥ 56	24 Y 32 24 Y 12	7844 7819	24 8 32 24 8 12	28 II 09 27 II 56
49S	0≈43	0 X 39	26 × 52	23 Y 04	6810	23804	26 II 52	1≈41	1 X 37	27 X 44	23 Y 50	6854	23850	27II 30
50S	0≈35	0 X 35	26 × 39	22 \gamma 43	5845	22843	26П39	1≈33	1 ** 33	27 X 31	23Υ29	6828	23829	27Д31
50S 51S	0≈35 0≈30	0 X 35	26 H 39	22 \ \ \ \ 22 \ \ \ \ 21	5 8 19	22821	26 Д 26	1≈33	1 X 33	27 X 31	23 \ \ 29 \ 23 \ \ \ 07	6801	23807	27II 31 27II 17
52S	0≈36	0 X 36	26 X 13	21 Υ 59	4852	21859	26 II 13	1≈24	1 X 24	27 × 04	22°Y44	5834	22844	27П04
53S	0≈22	0 X 22	25 X 59	21Υ36	4825	21836	25 Д 59	1≈19	1 X 19	26 × 50	22Y21	5806	22821	26 Д 50
54S	0≈17	0 X 17	25 ¥ 45	21 Y 13	3 8 57	21813	25 11 45	1≈14	1 X 14	26 ¥ 36	21 Y 57	4838	21857	26П36
55S	0≈12	0 X 12	25¥31	20Y50	3829	20850	25 Д 31	1≈09	1 X 09	26¥21	21Υ33	4809	21833	26П21
56S	0≈07	0 X 07	25 ¥ 16	20Y25	3800	20825	25 Д 16	1≈04	1 X 04	26 × 06	21Υ08	3839	21808	26П06
57S	0≈02	0 X 02	25 ¥ 01	20Y00	2830	20800	25П01	0≈59	0 X 59	25 ¥ 51	20°Y43	3808	20843	25Д51
58S	29궁57	29≈57	24 ¥ 46	19Υ35	1859	19835	24 11 46	0≈54	0 X 54	25 ¥ 35	20Υ16	2837	20816	25 Д 35
59S	29궁52	29≈52	24 ¥ 30	19 ⋎ 08	1827	19808	24П30	0≈49	0 ¥ 49	25 X 19	19 ⋎ 50	2805	19850	25 Д 19
60S	29중47	29≈47	24 X 14	18 Y 41	0 8 55	18841	24П14	0≈43	0 ¥ 43	25 ¥ 03	19 Y 22	1832	19822	25 Д 03
61S	29중41	29≈41	23 ¥ 57	18Υ13	0822	18813	23 Д 57	0≈38	0 ¥ 38	24 ¥ 46	18Y54	0858	18854	24П46
62S	29중35	29≈35	23 X 40	17°°45	29°47	17845	23 Д40	0≈32	0 X 32	24 ¥ 28	18Y24	0823	18824	24 II 28
63S 64S	29궁29 29궁23	29≈29 29≈23	23 ¥ 22 23 ¥ 04	17 Y 15 16 Y 45	29 Y 12 28 Y 35	17 8 15 16 8 45	23 II 22 23 II 04	0≈26 0≈19	0 ¥ 26 0 ¥ 19	24 X 10 23 X 51	17Υ54 17Υ23	29 Y 46 29 Y 09	17854 17823	24 II 10 23 II 51
65S	29중17	29≈17	22 X 45	16 Y 13	27°57	16813	22 Д 45	0≈13 0≈06	0 X 13	23 ¥ 32	16Y51	28 Y 30	16851	23 II 32
66S pc	29 궁 10 29 궁 07	29≈10 29≈07	22 ¥ 26 22 ¥ 14	15Υ41 15Υ22	27Υ18 26Υ56	15 8 41 15 8 22	22 II 26 22 II 14	0≈06 0≈03	0 ¥ 06 0 ¥ 03	23 X 12 23 X 01	16Υ18 15Υ59	27\gamma51 27\gamma28	16 8 18 15 8 59	23 II 12 23 II 01
PC	27007	27~07	22 N 14	13 1 44	20130	13022	22Д14	0~03	0,7,03	23,7,01	13 1 33	21120	15039	231101

	Sid.Tim MC:	ne: 21h2 19≈3		MC: 322	2°00'			Sid.Tin MC:	ne: 21h3: 20≈3		MC: 323	3°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	5≈22	5 X 22	6Υ58	8834	24821	8Д34	6958	6≈23	6¥23	7Y58	9833	25820	9Д33	7958
1S	5≈19	5 X 19	6Υ48	8817	24802	8П17	6948	6≈20	6 ¥ 20	7 Υ 48	9816	25800	9П16	7948
2S	5≈16	5 X 16	6Y38	8801	23842	8 I 101	6938	6≈16	6 ₩16	7 Y 38	8859	24840	8П59	7ණ38
3S	5≈12	5 X 12	6Υ28	7844	23822	7П44	6928	6≈13	6 	7Υ28	8843	24820	8П43	7ණ28
4S	5≈09	5 X 09	6Υ19	7828	23803	7П28	6919	6≈10	6 ¥ 10	7Υ18	8826	24800	8П26	7গু18
5S	5≈06	5 X 06	6Υ09	7812	22843	7П12	6909	6≈07	6 X 07	7Υ08	8810	23841	8П10	7න08
6S	5≈03	5 X 03	5Υ59	6856	22824	6Ц56	5959	6≈03	6 X 03	6Y58	7854	23821	7Ц54	6958
7S	5≈00	5 X 00	5Y50	6840	22805	6 I I40	5950	6≈00	6 ∺ 00	6Y49	7837	23802	7 I I37	6949
8S	4≈56	4 X 56	5 Υ 40	6824	21846	6П24	5940	5≈57	5 X 57	6Y39	7821	22842	7II21	6939
9S	4≈53	4 X 53	5Υ31	6808	21827	6П08	5931	5≈54	5 X 54	6Υ29	7805	22823	7П05	6929
10S	4≈50	4 X 50	5 Υ 21	5852	21808	5П52	5921	5≈50	5 X 50	6Υ20	6849	22804	6П49	6920
11S	4≈47	4)(47	5Υ12	5836	20849	5П36	5912	5≈47	5 X 47	6Υ10	6833	21845	6П33	6910
12S	4≈44	4)(44	5Υ02	5821	20830	5П21	5902	5≈44	5 X 44	6Υ01	6817	21826	6П17	6901
13S	4≈41	4 X 41	4Υ53	5805	20811	5П05	4953	5≈41	5 X 41	5Y51	6801	21807	6 I I01	5951
14S	4≈37	4 X 37	4 Ƴ 43	4849	19852	4 I I49	49543	5≈38	5 X 38	5°Y42	5846	20848	5П46	5942
15S	4≈34	4 X 34	4Υ34	4834	19834	4П34	4934	5≈34	5 X 34	5Υ32	5830	20828	5Д30	5932
16S	4≈31	4 X 31	4Υ25	4818	19815	4H18	4934	5≈31	5 X 31	5Υ23	5814	20828	5 п 30	5932
17S	4≈28	4 X 28	4Υ15	4802	18856	4H02	4915	5≈28	5 X 28	5Υ13	4858	19850	4II58	5913
18S	4≈25	4 X 25	4Υ06	3847	18837	3П47	4906	5≈25	5 X 25	5Υ03	4842	19831	4 II 42	5903
19S	4≈22	4 X 22	3Υ56	3831	18818	3Д31	3556	5≈22	5 × 22	4Υ54	4826	19812	4II26	4954
20S	4≈19	4 ∺ 19	3 Υ 47	3815	17859	3П15	3947	5≈19	5 X 19	4Υ44	4810	18853	4 Π 10	4944
20S 21S	4≈19 4≈15	4 X 19	3 Y 47	2859	17840	2П59	3937	5≈15	5 X 19	4Υ ⁴⁴ 4Υ ³⁵	3854	18834	3 II 54	4935
21S 22S	4≈13	4 X 12	3Υ28	2843	17821	2П39	3928	5≈13 5≈12	5 X 12	4Υ25	3838	18814	3Д34	4933
23S	4≈09	4 X 09	3Υ18	2828	17802	2 Д 43	3918	5≈09	5 X 09	4Υ15	3822	17855	3 Д 22	4915
24S	4≈06	4 X 06	3Υ09	2812	16843	2П12	3509	5≈06	5 × 06	4Υ06	3806	17836	3П06	4906
25S	4≈03	4)(03	2359		16824	1П55	2559	5≈02	5 X 02	3°756	2849	17816	2П49	3956
26S	3≈59	3 X 59	2 Y 39 2 Y 49	1855 1839	16804	1 Д 33	2539	3≈02 4≈59	4 X 59	3Υ46	2833	16856	2 Д 49	3936
27S	3≈56	3 X 56	2Υ40	1823	15845	1 Д 33	2940	4≈56	4 X 56	3Υ36	2816	16836	2Д35	3936
28S	3≈53	3 X 53	2Υ30	1807	15825	1 п 23	2930	4≈52	4 X 52	3Υ26	2800	16816	2Д00	3926
29S	3≈50	3 X 50	2Υ20	0850	15805	0П50	2520	4≈49	4 X 49	3Υ16	1843	15856	1П43	3916
30S 31S	3≈46 3≈43	3 X 46 3 X 43	2Υ10 2Υ00	0834 0817	14845 14825	0Д34 0Д17	2500 2500	4≈46 4≈42	4 X 46 4 X 42	3Υ06 2Υ56	1826 1809	15 8 36	1П26 1П09	3 9 06 2 9 56
32S	3≈40	3 X 40	1Υ50	0800	14805	0П00	1950	4≈39	4 X 39	2 Υ 30 2 Υ 45	0852	14855	0Д52	2930
33S	3≈36	3 X 36	1 γ 40	29°Y43	13844	29843	1930	4≈35	4 X 35	2Υ35	0834	14834	0П34	2935
34S	3≈33	3 X 33	1Υ29	29Υ26	13824	29826	1529	4≈32	4 X 32	2Υ24	0817	14813	0Д31	2524
35S	3≈29 3≈26	3 X 29 3 X 26	1 Y 19 1 Y 08	29Υ08	13803 12842	29808	1519 1508	4≈28	4 X 28 4 X 25	2Υ14 2Υ03	29 Y 59 29 Y 41	13852 13830	29 8 59 29 8 41	2©14 2©03
36S 37S	3≈20	3 H 20	0Υ57	28 Y 51 28 Y 33	12842	28 8 51 28 8 33	0957	4≈25 4≈21	4 X 23	1Υ52	29 Y 21 29 Y 23	13809	29823	1952
38S	3≈22	3 X 19	0Υ47	28 Y 15	11859	28815	0937 0947	4≈21	4 X 17	1 γ 32	29 Y 05	12847	29805	1952
39S	3≈15	3 X 15	0Υ36	27Y56	11837	27856	0936	4≈14	4 X 14	1Υ30	28Υ46	12824	28846	1930
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40S 41S	3≈11 3≈07	3 X 11	0Υ24 0Υ13	27 Y 38 27 Y 19	11814 10852	27838 27819	0©24 0©13	4≈10 4×-06	4 X 10	1Υ19 1Υ07	28 Y 27 28 Y 08	12802 11839	28 8 27 28 8 08	1©19 1©07
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42S 43S	3≈04	3 X 04	29 X 50	26°Y40	10829	26840	29 II 50	3≈58	3 X 58	0Υ44	27 Y 29	10851	27829	0933 0944
44S	2≈56	2 X 56	29 X 38	26 Y 21	9842	26821	29П38	3≈54	3 X 54	0Υ32	27 Y 09	10831	27809	0932
45S 46S	2≈52 2≈48	2 X 52 2 X 48	29 X 26 29 X 14	26\gamma01 25\gamma40	9818 8853	26 8 01 25 8 40	29П26 29П14	3≈50 3≈46	3 ¥ 50 3 ¥ 46	0Υ19 0Υ07	26 Y 48 26 Y 27	10803 9838	26 8 48 26 8 27	0©19 0©07
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48S	2≈39	2 X 39	28 X 49	24 Y 58	8803	24858	28 II 49	3≈42	3 X 37	29 X 41	25 Y 45	8846	25845	29П34
49S	2≈35	2 X 35	28 X 36	24 Y 36	7837	24836	28 Д 36	3≈33	3 × 33	29 X 28	25 Y 23	8820	25823	29 Д 28
50S	2≈31	2 X 31	28 ¥ 22	24 Y 14 23 Y 52	7810 6843	24814	28 П 22	3≈29	3 ¥ 29	29 X 14 29 X 01	25 \(\psi 00 \) 24 \(\psi 37 \)	7853	25800	29 II 14 29 II 01
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53S	2≈21 2≈17	2 X 21	27 X 33	23 Y 29 23 Y 05	5847	23805	27II 33	3≈19	3 X 19	28 X 32	24 Y 14 23 Y 50	6828	23850	28 II 32
54S	2≈17 2≈12	2 X 17	27 X 41 27 X 26	23 Y 03 22 Y 41	5818	22841	27 Д 26	3≈14	3 X 10	28 X 17	23 Y 25	5 8 59	23825	28 II 17
55S	2≈07	2 X 07	27 X 12	22Υ16 21W51	4849	22816	27 II 12	3≈05	3 X 05	28 X 02	23 Υ 00	5829	23800	28 Π 02
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59S	1≈31	1 X 31	26 H 23	20 Y 38	2842	20831	26月23	2≈49	2 X 49 2 X 43	26 X 58	21 Y 40 21 Y 12	3820	21840	26II58
60S	1≈40	1 X 40	25 ¥ 51	20Υ03	2808	20803	25 II 51	2≈37	2 X 37	26 × 40	20Υ44	2845	20844	26II40
618	1≈34	1 X 34	25 ¥ 34	19Y34	1834	19834	25 II 34	2×31	2 X 31	26 ¥ 23	20°14	2810	20814	26 Д 23
62S 63S	1≈28 1≈22	1 X 28 1 X 22	25 ¥ 16 24 ¥ 58	19 Y 04 18 Y 33	0858 0821	19 8 04 18 8 33	25 II 16 24 II 58	2≈25 2≈19	2 X 25 2 X 19	26 \times 04 25 \times 45	19 Y 43 19 Y 12	1833 0855	19 8 43	26 II 04 25 II 45
64S	1≈22	1 X 22	24 X 38 24 X 39	18 Y 01	29°Y43	18801	24 II 38 24 II 39	2≈19	2 X 19 2 X 12	25 X 45 25 X 26	19 \(\cdot 12 \)	0816	18840	25 II 45 25 II 26
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53S 4≈12 4 ± 12 29 ± 23 24 ± 34 7809 24 ± 34 29 ± 23 5≈11 5±11 0 ± 15 25 ± 19 7₺51 25 ± 19 54S 4≈07 4±07 29 ± 08 24 ± 09 6 ± 39 24 ± 09 29 ± 08 5≈05 5±05 29 ± 59 24 ± 53 7₺20 24 ± 53 55S 4≈02 4±02 28 ± 53 23 ± 43 6 ± 09 23 ± 43 28 ± 53 5≈00 5±00 29 ± 43 24 ± 27 6 ± 48 24 ± 27 56S 3≈57 3 ± 57 28 ± 37 23 ± 17 5 ± 37 23 ± 17 28 ± 37 4≈55 4 ± 55 29 ± 27 24 ± 00 6 ± 16 24 ± 20 57S 3 ≈ 52 3 ± 52 28 ± 21 22 ± 50 5 ± 05 22 ± 50 28 ± 21 4 ≈ 49 4 ± 49 29 ± 11 23 ± 32 5 ± 43 23 ± 32 5 ± 43 23 ± 32 5 ± 43 23 ± 32 5 ± 43 23 ± 32 5 ± 43 23 ± 32 24 ± 40 4 ≈ 44 4 ± 44 4 ± 44 <th>0529</th>	0529
55S 4≈02 4 ± 02 28 ± 53 23 ± 43 6 ± 09 23 ± 43 28 ± 53 5≈00 5 ± 00 29 ± 43 24 ± 27 6 ± 48 24 ± 27 56S 3≈57 3 ± 57 28 ± 37 23 ± 17 5 ± 37 23 ± 17 28 ± 37 4≈55 4 ± 55 29 ± 27 24 ± 00 6 ± 16 24 ± 00 57S 3≈52 3 ± 52 28 ± 21 22 ± 50 28 ± 21 4≈49 4 ± 49 29 ± 11 23 ± 32 5 ± 43 23 ± 32 58S 3≈46 3 ± 40 22 ± 22 4 ± 31 22 ± 22 28 ± 04 4 ± 44 4 ± 44 28 ± 54 23 ± 04 5 ± 09 23 ± 04 5 ± 09 23 ± 04 5 ± 09 23 ± 04 5 ± 09 23 ± 04 5 ± 09 23 ± 04 5 ± 09 23 ± 04 5 ± 09 23 ± 04 5 ± 09 23 ± 04 5 ± 09 23 ± 04 5 ± 09 23 ± 04 5 ± 09 23 ± 04 5 ± 09 23 ± 04 5 ± 09 23 ± 04 4 ± 44 4 ± 44 28 ± 54 23 ± 04 5 ± 09 </th <th>0915</th>	0915
56S 3≈57 3 ± 57 28 ± 37 23 ± 17 5 ± 37 23 ± 17 28 ± 37 28 ± 37 28 ± 37 28 ± 37 28 ± 37 28 ± 37 28 ± 37 28 ± 37 28 ± 37 28 ± 37 28 ± 37 28 ± 37 28 ± 37 28 ± 37 28 ± 37 28 ± 37 28 ± 37 28 ± 37 28 ± 37 29 ± 27 24 ± 00 68 ± 16 24 ± 00 57S 3≈52 3 ± 40 28 ± 40 22 ± 22 28 ± 04 4 ± 49 4 ± 49 29 ± 11 23 ± 32 5 ± 43 23 ± 32 58S 3≈46 3 ± 40 27 ± 47 21 ± 54 3 ± 57 21 ± 54 27 ± 47 4 ≈ 44 4 ± 44 28 ± 54 23 ± 04 5 ± 09 23 ± 04 59S 3≈40 3 ± 40 27 ± 47 21 ± 54 3 ± 57 21 ± 54 27 ± 47 4 ≈ 38 4 ± 38 28 ± 36 22 ± 35 4 ± 34 22 ± 35 4 ± 38 28 ± 36 22 ± 35 4 ± 32 28 ± 18 22 ± 05 3 ± 58 22 ± 05 3 ± 58 22 ± 05 3 ± 58 22 ± 05 3 ± 58 22 ± 05 3 ± 58 22 ± 05 3 ± 58 22 ± 05	29П59
578 3 \(\infty \) 2 3 \(\infty \) 5 28 \(\infty \) 2 28 \(\infty \) 2 4 \(\infty \) 4 4 \(\infty \) 4 29 \(\infty \) 1 23 \(\infty \) 3 5843 23 \(\infty \) 3 585 3 \(\infty \) 4 4 \(\infty \) 4 4 \(\infty \) 4 4 \(\infty \) 4 29 \(\infty \) 1 23 \(\infty \) 3 5809 23 \(\infty \) 609 23 \(\infty \) 609 23 \(\infty \) 608 3 \(\infty \) 4 3 \(\infty \) 4 4 \(\infty \) 4 4 \(\infty \) 4 28 \(\infty \) 1 22 \(\infty \) 3 22 \(\infty \) 3 257 21 \(\infty \) 54 27 \(\infty \) 1 4 \(\infty \) 3 28 \(\infty \) 1 22 \(\infty \) 3 28 \(\infty \) 3 28 \(\infty \) 3 28 \(\infty \) 3 28 \(\infty \) 3 28 \(\infty \) 3 28 \(\infty \) 3 28 \(\infty \) 3 28 \(\infty \) 3 28 \(\infty \) 3 28 \(\infty \) 3 28 \(\infty \) 3 28 \(\infty \) 3 28 \(\infty \) 3 28 \(\infty \) 3 28 \(\infty \) 3 28 \(\infty \) 3 28 \(\infty \) 3 28 \(\infty \) 3 28 \(\infty \) 3 <	29П43
58S 3≈46 3 ± 46 28 ± 04 22 ± 22 4 ± 31 22 ± 22 28 ± 04 4 ± 44 4 ± 44 28 ± 54 23 ± 04 5 ± 09 23 ± 04 59S 3≈40 3 ± 40 27 ± 47 21 ± 54 3 ± 57 21 ± 54 27 ± 147 4 ≈ 38 4 ± 44 4 ± 44 28 ± 54 23 ± 04 5 ± 09 23 ± 04 60S 3≈34 3 ± 34 27 ± 29 21 ± 24 27 ± 129 4 ≈ 32 4 ± 32 28 ± 18 22 ± 05 3 ± 58 22 ± 05 61S 3≈28 3 ± 28 27 ± 11 20 ± 54 20 ± 54 27 ± 11 4 ≈ 26 4 ± 26 28 ± 00 21 ± 34 3 ± 22 21 ± 34 62S 3≈22 3 ± 22 26 ± 53 20 ± 23 20 ± 08 20 ± 23 26 ± 53 4 ≈ 19 4 ± 19 27 ± 41 21 ± 03 22 ± 15 ± 3 63S 3≈16 3 ± 16 26 ± 33 19 ± 51 1 ± 30 19 ± 51 26 ± 33 4 ≈ 13 4 ± 13 27 ± 21 20 ± 30 22 ± 35 26 ± 33 22 ± 35 19 ± 51 1 ± 30 19 ± 18 26 ± 14 4 ≈	29П27
59S 3≈40 3 ± 40 27 ± 47 21 ± 54 3 ± 57 21 ± 54 27 ± 47 4≈38 4 ± 38 28 ± 36 22 ± 35 4 ± 34 22 ± 35 60S 3≈34 3 ± 34 27 ± 29 21 ± 24 27 ± 29 4≈32 4 ± 32 28 ± 18 22 ± 05 3 ± 58 22 ± 05 61S 3≈28 3 ± 28 27 ± 11 20 ± 54 20 ± 54 27 ± 11 4≈26 4 ± 26 28 ± 00 21 ± 34 3 ± 22 21 ± 34 62S 3≈22 3 ± 22 26 ± 53 20 ± 23 20 ± 23 26 ± 53 4≈19 4 ± 19 27 ± 41 21 ± 03 25 ± 33 21 ± 03 63S 3≈16 3 ± 16 26 ± 33 19 ± 51 1 ± 30 19 ± 51 26 ± 33 4≈13 4 ± 13 27 ± 21 20 ± 30 25 ± 30 25 ± 31 20 ± 30 2	29П11
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	28 II 54 28 II 36
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	28 II 18
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	28 II 00
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	27 II 41
65S 3≈02 3 ± 02 25 ± 53 18 ± 44 0 ± 09 18 ± 44 25 ± 53 3 ± 59 3 ± 59 26 ± 40 19 ± 21 0 ± 42 19 ± 21 66S 2≈55 2 ± 55 25 ± 32 18 ± 08 29 ± 27 18 ± 08 25 ± 32 3 ± 52 3 ± 52 26 ± 19 18 ± 45 29 ± 59 ± 59 ± 59 ± 59 ± 59 ± 59 ± 59	27П21
66S 2≈55 2±55 25±32 18 08 29 027 18 808 25 132 3≈52 3 ±52 26 ±19 18 045 29 059 18 845	27П01
66S 2≈55 2±55 25±32 18 mos 29 mos 18 mos 25 mos 3≈52 3±52 26 ±19 18 mos 29 mos 18 mos 45	26П40
ma	26П19
pc 2≈51 2 ± 51 25 ± 20 17 ★ 48 29 ★ 902 17 ₺ 48 25 ± 20 3 ≈ 48 3 ± 48 26 ± 06 18 ★ 25 29 ★ 34 18 ₺ 25	26П06

	Sid.Tim MC:	ne: 21h4 23≈4		MC: 326	6°00'			Sid.Tin MC:	ne: 21h4 24≈4		MC: 327	7°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
l os l	9≈26	9 X 26	10Y57	12829	28814	12П29	10957	10≈27	10 ¥ 27	11 Y 57	13827	29812	13 Д27	11957
1S	9≈22	9 X 22	10 Ƴ 47	12811	27854	12П11	10947	10≈24	10 X 24	11 ° 47	13810	28851	13 II 10	119647
2S	9≈19	9 X 19	10 Ƴ 37	11854	27833	11 I I54	10937	10≈20	10 ∺ 20	11 Y 36	12852	28831	12 II 52	11936
3S	9≈16	9 X 16	10℃26	11837	27813	11 I I37	10ഇ26	10≈17	10 X 17	11Y26	12835	28810	12 Д 35	11526
4S	9≈12	9 X 12	10 Y 16	11820	26852	11Ⅲ20	10ഇ16	10≈13	10 X 13	11 Y 16	12818	27849	12 I I18	11516
5S	9≈09	9 X 09	10Υ06	11803	26832	11 I I03	10506	10≈10	10 X 10	11Υ05	12801	27829	12Д01	11905
6S	9≈05	9 X 05	9Υ56	10847	26812	10П47	9956	10≈06	10 ¥ 06	10Y55	11844	27809	11 11 44	10ഇ55
7S	9≈02	9 X 02	9Υ46	10830	25852	10耳30	99346	10≈03	10 ¥ 03	10 Y 45	11827	26848	11 Д 27	10ഇ45
8S	8≈59	8 X 59	9Υ36	10813	25832	10耳13	9936	10≈00	10 X 00	10 Y 35	11810	26828	11 I I10	10ഇ35
98	8≈55	8 X 55	9Υ26	9857	25812	9П57	9\$26	9≈56	9 X 56	10Y25	10854	26808	10П54	10925
10S	8≈52	8 X 52	9Υ16	9840	24852	9П40	9\$16	9≈53	9 X 53	10Y15	10837	25848	10П37	10ഇ15
11S	8≈49	8 X 49	9Υ06	9824	24832	9П24	9906	9≈50	9 X 50	10Y05	10820	25828	10耳20	10ණ05
12S	8≈46	8 X 46	8Υ56	9807	24812	9П07	8956	9≈46	9 X 46	9Υ55	10803	25808	10 Д 03	9955
138	8≈42	8 X 42	8Υ46	8851	23853	8II51	8946	9≈43	9 × 43	9Υ45	9847	24848	9П47	9945
14S	8≈39	8 X 39	8 Y 36	8834	23833	8П34	8536	9≈40	9 X 40	9Υ35	9830	24828	9П30	9935
15S	8≈36	8 X 36	8 Ƴ 27	8818	23813	8П18	8927	9≈36	9 X 36	9Υ25	9813	24808	9П13	9925
16S	8≈32	8 X 32	8Υ17	8801	22853	8Д01	8917	9≈33	9 X 33	9Υ15	8857	23848	8Д57	9915
17S	8≈29 8 26	8 X 29	8Υ07	7845	22833	7H45	8907	9≈30	9 ** 30	9Υ05	8840	23828	8 II 40	9905
18S	8≈26 8≈22	8 X 26	7°57	7828	22814	7H28	7957	9≈26	9 X 26	8 Y 55	8823	23807	8 II 23	8 9 55 8 9 45
198		8 X 22	7 Υ 47	7811	21854	7Д11	79547	9≈23	9 € 23	8°745	8806	22847	8П06	
20S	8≈19	8 X 19	7Υ37	6855	21834	6Ц55	7937	9≈20	9 X 20	8Y35	7850	22827	7II 50	8935
218	8≈16	8 X 16	7°27	6838	21814	6H38	7927	9≈16 0×12	9¥16	8Υ24	7833	22807	7II 33	8524
22S 23S	8≈12 8≈09	8 X 12 8 X 09	7 Y 17 7 Y 07	6821 6804	20853 20833	6П21 6П04	7517 7507	9≈13 9≈09	9 X 13 9 X 09	8 Y 14 8 Y 04	7816 6859	21846 21826	7Ц16 6Ц59	8514 8504
24S	8≈09 8≈06	8 X 06	6°757	5847	20833	5 П 47	6957	9≈09	9 X 09	7°54	6841	21805	6Д41	7954
25S 26S	8≈02 750	8 × 02	6°746 6°736	5830	19852	5 II 30	6536	9≈02	9 X 02 8 X 59	7 Y 43 7 Y 33	6824	20845 20824	6П24 6П07	7 9 43
27S	7≈59 7≈55	7 X 59 7 X 55	6Υ26	5813 4856	19832 19811	5П13 4П56	6936 6926	8≈59 8≈55	8 X 55	7 Y 22	6807 5849	20824	5 П 49	7933
28S	7≈52	7 X 52	6Υ15	4839	18850	4 П 39	6915	8≈52	8 X 52	7 Y 12	5832	19842	5Д32	7912
29S	7≈48	7 X 48	6Υ05	4821	18829	4П21	6905	8≈48	8 X 48	7Υ01	5814	19820	5 П 14	7901
30S	7≈45	7)(45	5Υ54	4803	18808	4 I I03	5954	8≈45	8 X 45	6Y50	4856	18859	4 I I56	6950
31S	7≈41	7 X 4 3	5Υ43	3846	17847	3П46	5934	8≈41	8 X 41	6Υ40	4838	18837	4 I I38	6940
32S	7≈38	7 X 38	5Υ33	3828	17825	3П28	5933	8≈38	8 X 38	6Υ29	4820	18815	4II20	6929
33S	7≈34	7 X 34	5 Y 22	3809	17803	3П09	5922	8≈34	8 X 34	6Y18	4801	17853	4 I 101	6୭18
34S	7≈30	7×30	5Υ11	2851	16841	2П51	59311	8≈30	8 X 30	6 Υ 06	3843	17831	3П43	6906
35S	7≈27	7 ¥ 27	5Υ00	2832	16819	2Д32	5900	8≈26	8 ¥ 26	5Υ55	3824	17808	3 Д 24	5955
36S	7≈23	7 ∺ 23	4Υ48	2814	15856	2П14	49548	8≈23	8 X 23	5 Ƴ 44	3805	16845	3Щ05	5944
37S	7≈19	7 X 19	4Υ37	1855	15834	1Д55	4937	8≈19	8 X 19	5Υ32	2845	16822	2Ц45	5932
388	7≈15	7 X 15	4Υ25	1835	15810	1П35	4925	8≈15	8 X 15	5Υ20	2826	15858	2П26	5920
398	7≈11	7 X 11	4Υ14	1816	14847	1П16	45614	8≈11	8 X 11	5 Y 08	2806	15834	2П06	5908
40S	7≈07	7 X 07	4Υ02	0856	14823	0Ц56	4গু02	8≈07	8 X 07	4Υ56	1846	15810	1Ц46	4956
418	7≈03	7 X 03	3Υ49	0836	13859	0П36	3549	8≈03	8 X 03	4Υ44	1825	14846	1 Д 25	49944
42S 43S	6≈59	6 X 59	3 Y 37	0815 29Υ54	13834	0Ц15	3537	7≈58	7 ¥ 58	4Υ31 4Υ10	1804 0843	14821	1 II 04	4931 4931
43S 44S	6≈55 6≈51	6 X 55 6 X 51	3Υ25 3Υ12	29°7'34 29°7'33	13 8 09 12 8 44	29 8 54 29 8 33	3©25 3©12	7≈54 7≈50	7 X 54 7 X 50	4Υ19 4Υ06	0843	13 8 55 13 8 29	0П43 0П22	4906
45S 46S	6≈46 6≈42	6 X 46 6 X 42	2Υ59 2Υ46	29 Y 12 28 Y 50	12 8 18 11 8 52	29 8 12 28 8 50	2559 2546	7≈46 7≈41	7 X 46 7 X 41	3Υ53 3Υ39	0800 29Ƴ37	13 8 03 12 8 36	0П00 29 8 37	3©53 3©39
46S 47S	6≈42 6≈38	6 X 38	2 Y 46 2 Y 33	28 Y 27	11825	28827	2533	7≈41 7≈37	7 X 41 7 X 37	3 Y 39 3 Y 26	29 Y 37	12809	29815	3939
48S	6≈33	6 X 33	2Υ19	28 Y 05	10857	28805	2533	7≈32	7 X 32	3Υ12	28 Y 51	11841	28851	3512
49S	6≈28	6 X 28	2Υ05	27 Y 41	10830	27841	2505	7≈27	7 X 27	2Y57	28Y28	11813	28828	2957
508	6≈24	6 X 24	1751	27Y18	10801	27818	1951	7≈22	7 ¥ 22	2 43	28Y03	10844	28803	2943
51S	6≈19	6 X 19	1Υ36	26 Y 53	9832	26853	1936	7≈17	7 X 17	2Υ28	27Υ39	10814	27839	2528
52S	6≈14	6 X 14	1Υ21	26Y28	9802	26828	19521	7≈12	7 X 12	2Υ13	27Υ13	9844	27813	2913
53S	6≈09	6 X 09	1Υ06	26Y03	8832	26803	1996	7≈07	7 ∺ 07	1Υ57	26Ƴ48	9813	26848	1957
54S	6≈04	6 ¥ 04	0Υ50	25 Y 37	8800	25 8 37	0950	7≈02	7 ∺ 02	1 Y 41	26Y21	8841	26821	19541
55S	5≈58	5 X 58	0Υ34	25Υ10	7 8 28	25810	0ഇ34	6≈56	6 ¥ 56	1Υ25	25 ℃ 54	8808	25854	1925
56S	5≈53	5 X 53	0Υ18	24 Y 43	6856	24843	0ഇ18	6≈51	6 ∺ 51	1Υ08	25℃26	7 8 35	25826	1908
57S	5≈47	5 X 47	0Υ01	24Υ15	6822	24815	0501	6≈45	6 X 45	0Υ51	24 Y 58	7801	24858	0951
58S	5≈41	5 X 41	29 ** 44	23 Y 46	5847	23846	29 Д 44	6≈39	6 X 39	0Υ34	24Y28	6825	24828	0934
598	5≈35	5 X 35	29 ¥ 26	23Υ16	5812	23816	29П26	6≈33	6 ∺ 33	0Υ16	23 Y 58	5849	23858	0916
60S	5≈29	5 X 29	29 × 08	22Υ46	4835	22846	29П08	6≈27	6¥27	29 X 57	23 Y 27	5812	23827	29 Д 57
618	5≈23	5 X 23	28 * 49	22Υ15	3857	22815	28П49	6≈21	6¥21	29 X 38	22 \$\gamma 55	4833	22855	29 Д 38
62S 63S	5≈17 5≈10	5 X 17 5 X 10	28 ¥ 29 28 ¥ 09	21 Y 42 21 Y 09	3819 2839	21842 21809	28 II 29 28 II 09	6≈14 6≈07	6 X 14	29 X 18 28 X 58	22 Y 22 21 Y 48	3854 3813	22 8 22 21 8 48	29 II 18 28 II 58
64S	5≈10 5≈03	5 X 10	28 X 09 27 X 49	21 Y 09 20 Y 34	1857	20834	28 II 09 27 II 49	6≈07 6≈00	6¥00	28 H 36	21 Y 48 21 Y 13	2831	21848	28 II 36
65S 66S	4≈56 4≈49	4 X 56 4 X 49	27 ¥ 27 27 ¥ 05	19 Y 59 19 Y 22	1815 0831	19859 19822	27 II 27 27 II 05	5≈53 5≈45	5 ¥ 53 5 ¥ 45	28 ¥ 15 27 ¥ 52	20 Y 37 19 Y 59	1847 1802	20837 19859	28 II 15 27 II 52
pc	4≈49 4≈44	4 X 49 4 X 44	26 ± 53	19\\'22 19\\'01	0805	19822	26 II 53	5≈45 5≈41	5 X 45	27 X 32 27 X 39	19 \ \frac{19}{39}	0837	19837	27II 32 27II 39
PC	·~-TT	. // 11	20,733	17 1 01	0000	1,001	201133] 5~71	27,71	2, 1, 3,	17 1 31	V O 31	17031	2,1137

	Sid.Tin MC:	ne: 21h52 25≈4		MC: 328	3°00'			Sid.Tin MC:	ne: 21h5 26≈4	6m AR 16'45	MC: 329	9°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	11≈28	11 X 28	12 Υ 57	14826	0П10	14П26	12557	12≈30	12 ∺ 30	13 Y 57	15824	1 I I07	15П24	13957
1S	11≈25	11 X 25	12Ƴ46	14808	29849	14耳08	12546	12≈26	12 X 26	13 Y 46	15806	0П46	15 I I06	135946
2S	11≈21	11 X 21	12Υ36	13851	29828	13П51	12536	12≈23	12 ¥ 23	13Υ36	14849	0П25	14П49	13536
3S	11≈18	11 X 18	12Υ26	13833	29807	13 Д 33	12526	12≈19	12 × 19	13 Υ 25	14831	0II 04	14 II 31	13@25
4S	11≈14	11 X 14	12 ℃ 15	13816	28846	13П16	12515	12≈16	12 ¥ 16	13 ℃ 15	14814	29843	14П14	13515
5S	11≈11	11 X 11	12Υ05	12859	28826	12 Д 59	12505	12≈12	12 × 12	13Υ04	13856	29822	13 11 56	13504
6S 7S	11≈08 11≈04	11 X 08 11 X 04	11 ° 55 11 ° 44	12842 12825	28 8 05 27 8 45	12П42 12П25	11©55 11©44	12≈09 12≈05	12 ¥ 09 12 ¥ 05	12Υ54 12Υ44	13839 13822	29802 28841	13 Д 39 13 Д 22	12©54 12©44
8S	11≈04	11 X 04	11 Y 44 11 Y 34	12823	27824	12 п 23	11934	12≈03 12≈02	12 X 03	12 Y 44 12 Y 33	13805	28820	13 II 05	12533
98	10≈57	10 X 57	11Υ24	11851	27804	11 Д 51	11524	11≈59	11 X 59	12Υ23	12847	28800	12 Д 47	12523
108	10≈54	10 X 54	11 Y 14	11834	26844	11Д34	115614	11≈55	11 X 55	12Υ13	12830	27839	12 Д 30	12513
11S	10≈51	10 X 51	11 Y 04	11817	26823	11 Д 17	11504	11≈52	11 X 52	12Υ02	12813	27819	12 Д 13	12502
12S	10≈47	10 X 47	10℃54	11800	26803	11 I I00	10ഇ54	11≈48	11 X 48	11 Y 52	11856	26858	11耳56	11952
13S	10≈44	10 X 44	10Υ43	10843	25843	10 Д 43	10543	11≈45	11 X 45	11Υ42	11839	26838	11 Д 39	119542
14S	10≈40	10 X 40	10Ƴ33	10826	25823	10П26	10533	11≈41	11 X 41	11 Y 32	11822	26817	11П22	11532
15S	10≈37	10 × 37	10℃23	10809	25802	10П09	10523	11≈38	11 X 38	11Υ22	11805	25857	11 Д 05	11522
16S	10≈34 10≈30	10 X 34 10 X 30	10 ° 13 10 ° 03	9852 9835	24842 24822	9П52 9П35	10©13 10©03	11≈35 11≈31	11 X 35	11 Y 11 11 Y 01	10848 10831	25 8 36 25 8 16	10 II 48 10 II 31	11©11 11©01
17S 18S	10≈30	10 ± 30 10 ± 27	9\gamma 53	9833	24822	9Д35 9Д18	9953	11≈31 11≈28	11 X 31 11 X 28	10°751	10831	24855	10Д31	10251
19S	10≈27	10 X 27	9Υ43	9801	23841	9Д18	9933	11≈28	11 X 24	10 γ 31	9857	24835	9Д57	10931
20S	10≈20	10 € 20	9Υ32	8844	23820	8П44	9532	11≈21	11 X 21	10 7 30	9839	24814	9п39	10@30
21S	10≈20	10 X 20	9Υ22	8827	23800	8Д27	9922	11≈21	11 X 17	10 γ 30	9822	23853	9п22	10@30
22S	10≈13	10 X 13	9Ƴ12	8810	22839	8п10	9\$12	11≈14	11 X 14	10Υ09	9805	23832	9п05	10509
23S	10≈10	10 X 10	9 Υ 01	7853	22819	7Д53	9501	11≈10	11 X 10	9Υ59	8847	23811	8Ц47	9559
24S	10≈06	10 ¥ 06	8 Ƴ 51	7835	21858	7Д35	8951	11≈07	11 X 07	9℃48	8829	22850	8П29	95648
25S	10≈03	10 ¥ 03	8 Ƴ 40	7818	21837	7П18	8গু40	11≈03	11 X 03	9Y38	8812	22829	8п12	9538
26S	9≈59	9 X 59	8Υ30	7800	21816	7H00	8530	11≈00	11 X 00	9Υ27	7854	22807	7П54	9527
27S 28S	9≈56 9≈52	9 X 56 9 X 52	8Y19 8Y08	6843 6825	20 8 54 20 8 33	6П43 6П25	8519 8508	10≈56 10≈53	10 X 56 10 X 53	9°716 9°705	7836 7818	21846 21824	7Д36 7Д18	9 © 16 9 © 05
29S	9≈32	9 X 49	7Υ58	6807	20833	6П07	7958	10≈33	10 X 49	8Υ54	7800	21802	7H10	8954
30S	9≈45	9×45	7 Υ 47	5849	19849	5П49	79547	10≈45	10 ★ 45	8Υ43	6841	20840	6Ц41	89643
31S	9≈43	9 X 41	7Y36	5830	19827	5П30	7936	10≈43	10 X 41	8Y32	6822	20840	6П22	8932
32S	9≈38	9 X 38	7 Y 25	5812	19805	5П12	7925	10≈38	10 ¥ 38	8Y21	6804	19855	6 I I04	8921
33S	9≈34	9 X 34	7Υ13	4853	18843	4П53	7913	10≈34	10 × 34	8Υ09	5845	19832	5П45	8509
348	9≈30	9 X 30	7℃02	4834	18820	4П34	7502	10≈30	10 ¥ 30	7 Y 58	5825	19809	5П25	7958
35S	9≈26	9 X 26	6Υ51	4815	17857	4II 15	6951	10≈26	10 × 26	7Υ46	5806	18846	5П06	79346
36S 37S	9≈22 9≈18	9 X 22 9 X 18	6Ƴ39 6Ƴ27	3855 3836	17834 17810	3Д55 3Д36	6939 6927	10≈22 10≈18	10 ¥ 22 10 ¥ 18	7 Y 34 7 Y 22	4846 4826	18 822 17 8 58	4П46 4П26	7 9 34 7 9 22
38S	9≈14	9 X 14	6Υ15	3816	16846	3Д16	6915	10≈18	10 X 14	7Υ10	4806	17834	4H26 4H06	79510
39S	9≈10	9 X 10	6Υ03	2856	16822	2П56	6903	10≈10	10 X 10	6Y58	3846	17810	3П46	6958
40S	9≈06	9 X 06	5 Υ 51	2835	15857	2Д35	5951	10≈06	10 ¥ 06	6Y45	3825	16845	3П25	6945
41S	9≈02	9 X 02	5Υ38	2814	15832	2П14	5938	10≈02	10 × 02	6Y33	3804	16819	3 🛚 04	6933
42S	8≈58	8 X 58	5 Y 26	1853	15807	1Д53	5926	9≈57	9 	6Υ20	2842	15853	2П42	6920
43S	8≈54 8≈40	8 X 54	5Υ13	1832	14841	1 Д 32	5500	9≈53	9 × 53	6Υ07 5Υ53	2820	15827	2Д20	6907
448	8≈49 0 45	8 X 49	5Υ00	1810	14815	1 11 10	5900	9≈49	9 X 49	5 γ 53	1858	15801	1 1 1 5 8	5953
45S 46S	8≈45 8≈40	8 X 45 8 X 40	4Ƴ46 4Ƴ33	0848 0825	13 8 48 13 8 21	0П48 0П25	4946 4933	9≈44 9≈39	9 X 44 9 X 39	5Υ40 5Υ26	1835 1812	14833 14806	1Д35 1Д12	5 9 40 5 9 26
40S 47S	8≈36	8 X 40	4Υ33 4Υ19	0802	12853	0H23 0H02	4933	9≈39	9 X 39	5Υ12	0849	13837	0П49	5 9 2 0
48S	8≈31	8 X 31	4Υ04	29Y38	12825	29838	4904	9≈30	9 X 30	4Υ57	0825	13809	0П25	4957
49S	8≈26	8 ∺ 26	3℃50	29Υ14	11856	29814	3ფ50	9≈25	9 ¥ 25	4Υ43	0800	12839	0П00	4গু43
50S	8≈21	8 X 21	3℃35	28 Y 49	11826	28849	3535	9≈20	9 ¥ 20	4Υ28	29Ƴ35	12809	29835	4528
51S	8≈16	8 X 16	3Υ20	28Y24	10856	28824	3520	9≈15	9 ₩ 15	4Υ12	29Υ10	11839	29810	49512
52S	8≈11 8×06	8 X 11	3 ℃ 05 2 ℃ 49	27\gamma59 27\gamma32	10825	27859	3505	9≈10	9 X 10	3Υ57	28 ° 44 28 ° 17	11807 10835	28844	3557
53S 54S	8≈06 8≈00	8 X 06 8 X 00	2°7'49 2°7'33	27\gamma32 27\gamma05	9854 9821	27832 27805	2 9 49 2 9 33	9≈04 8≈59	9 X 04 8 X 59	3 γ 41 3 γ 24	28 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	10835	28 8 17 27 8 49	35641 35624
55S	7≈55	7 X 55	2Υ16	26 Y 38	8848	26838	2516	8≈53	8 X 53	3Υ07	27 Y 21	9828	27821	3507
56S	7≈33 7≈49	7 X 33	1Υ59	26 Y 09	8814	26809	1959	8≈33	8 X 47	2Υ50	26 Y 52	8 8 54	26852	2950
57S	7≈43	7 X 43	1 ℃ 42	25℃40	7 8 39	25840	19542	8≈42	8 X 42	2 Y 32	26℃23	8818	26823	2532
58S	7≈37	7 X 37	1 ℃ 24	25Υ10	7 8 03	25810	1524	8≈35	8 X 35	2Υ14	25 Υ 52	7841	25852	2514
598	7≈31	7 ∺ 31	1℃05	24Y39	6826	24839	1505	8≈29	8 ¥ 29	1 Y 55	25℃21	7804	25821	1955
60S	7≈25	7 ¥ 25	0Υ46	24Y08	5848	24808	0946	8≈23	8 ¥ 23	1Υ36	24 ℃ 49	6825	24849	1936
618	7≈18	7 X 18	0 ° 27 0 ° 07	23 \gamma 35 23 \gamma 02	5809	23835	0927	8≈16 8≈00	8 X 16	1Y16	24 Y 15 23 Y 41	5845 5804	24815	1©16 0©55
62S 63S	7≈12 7≈05	7 X 12 7 X 05	29 X 46	23°7′02 22°7′27	4829 3847	23 8 02 22 8 27	0507 29∏46	8≈09 8≈02	8 X 09 8 X 02	0Υ55 0Υ34	23°741 23°706	5804 4822	23 8 41 23 8 06	0555 0534
64S	6≈57	6¥57	29 X 24	21 Y 51	38047 3804	21851	29П40	7≈55	7 X 55	0Υ12	23 Y 00 22 Y 29	3838	22829	0934 0912
65S	6≈50	6 X 50	29 ¥ 02	21Υ14	2820	21814	29П02	7≈47	7 × 47	29 ¥ 50	21 7 52	2853	21852	29П50
66S	6≈42	6 × 42	28 × 39	20Υ36	1834	20836	28 Д 39	7≈40	7 × 40	29 X 26	21 Y 13	2806	21813	29П26
pc	6≈38	6 ∺ 38	28 ¥ 26	20 Y 14	1808	20814	28П26	7≈35	7 	29 X 13	20℃50	1839	20850	29П13
		-		·	:	:	·		-	·	-	:	:	-

	Sid.Tin MC:	ne: 22h0 27≈4		MC: 330)°00'			Sid.Tin MC:	ne: 22h0- 28≈5		MC: 331	1°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	13≈31	13 X 31	14Ƴ57	16822	2П05	16П22	14957	14≈33	14 X 33	15℃57	17820	3П02	17 I I20	15957
1S	13≈28	13 ∺ 28	14 Y 46	16804	1 Д 43	16耳04	149546	14≈29	14 X 29	15 Ƴ 46	17802	2Д41	17 I I02	15946
2S	13≈24	13 X 24	14Ƴ35	15847	1 Д 22	15Ⅱ47	14935	14≈26	14 ¥ 26	15 Ƴ 35	16844	2П19	16Ⅱ44	15@35
3S	13≈21	13 X 21	14℃25	15829	1Д01	15П29	14925	14≈22	14 X 22	15℃24	16827	1 Д 58	16 I I27	15924
4S	13≈17	13 X 17	14Ƴ14	15811	0П40	15 I I11	149514	14≈19	14 X 19	15 ℃ 14	16809	1П36	16 I I09	15©14
5S	13≈14	13 X 14	14Ƴ04	14854	0П19	14 I I54	14904	14≈15	14 X 15	15Ƴ03	15851	1 II 15	15 I I51	15ഇ03
6S	13≈10	13 X 10	13Υ53	14836	29858	14П36	13953	14≈12	14 X 12	14Υ53	15834	0Д54	15 Д 34	14953
7S	13≈07	13 × 07	13°Y43	14819	29837	14 11 19	135643	14≈08	14 × 08	14 7 42	15816	0П33	15 II 16	14942
8S 9S	13≈03 13≈00	13 X 03 13 X 00	13 \gamma 32 13 \gamma 22	14802 13844	29 8 16 28 8 55	14 II 02 13 II 44	13©32 13©22	14≈05 14≈01	14 X 05 14 X 01	14 \cdot 32 14 \cdot 21	14859 14841	0П12 29 8 51	14П59 14П41	14532 14521
10S	12≈56	12 × 56	13 Y 12	13827	28835	13 II 27	13512	13≈58	13 X 58	14 7 11	14824	29830	14 11 24	14500
11S 12S	12≈53 12≈49	12 X 53 12 X 49	13 ℃ 01 12 ℃ 51	13 8 10 12 8 53	28 8 14 27 8 53	13 II 10 12 II 53	13©01 12©51	13≈54 13≈51	13 X 54 13 X 51	14 \(\cdot 00 \) 13 \(\cdot 50 \)	14 8 06 13 8 49	29809 28848	14II 06 13II 49	14©00 13©50
13S	12≈49	12 X 46	12 Y 31 12 Y 41	12835	27833	12 Д 35	12931	13≈31	13 X 47	13 Y 30	13832	28828	13 Д 49	13939
14S	12≈43	12 X 43	12Υ30	12818	27812	12 Д 18	12531	13≈44	13 X 44	13 γ 29	13814	28807	13 II 32	13529
15S	12≈39	12 X 39	12 Y 20					13≈40		13 Y 18		27846		13518
16S	12≈39 12≈36	12 X 39	12 \(\gamma \) 20 \\ 12 \(\gamma \) 10	12801 11844	26 8 51 26 8 31	12II01 11II44	12©20 12©10	13≈40	13 X 40 13 X 37	13 Y 18 13 Y 08	12857 12839	27825	12П57 12П39	13508
17S	12≈30	12 × 30	11 Y 59	11826	26810	11 Д 26	11959	13≈37	13 X 33	13 T 08	12822	27804	12 Д 39	12958
18S	12≈29	12 × 29	11 Y 49	11809	25849	11 Д 20	115649	13≈30	13 × 30	12 Y 47	12804	26843	12 II 04	12536
19S	12≈25	12 ¥ 25	11Ƴ38	10852	25828	10П52	11538	13≈26	13 ¥ 26	12 Y 36	11847	26822	11 Д 47	12536
20S	12≈22	12 X 22	11℃28	10834	25807	10П34	11@28	13≈23	13 ¥ 23	12 Y 26	11829	26800	11 Д 29	12526
21S	12≈18	12 X 18	11 Y 17	10817	24846	10п17	11917	13≈19	13 X 19	12Υ15	11811	25839	11 Д 11	12@15
22S	12≈15	12 X 15	11Ƴ07	9859	24825	9П59	11507	13≈16	13 X 16	12 Y 04	10853	25818	10П53	12504
238	12≈11	12 X 11	10Υ56	9841	24804	9П41	10956	13≈12	13 X 12	11Υ54	10835	24856	10 Д 35	11954
24S	12≈08	12 X 08	10Ƴ45	9823	23842	9П23	10945	13≈08	13 X 08	11Ƴ43	10817	24835	10П17	115543
25S	12≈04	12 X 04	10Ƴ35	9805	23821	9П05	10935	13≈05	13 X 05	11 Y 32	9859	24813	9П59	11532
26S	12≈00	12 X 00	10℃24	8847	22859	8 I I47	10ഇ24	13≈01	13 X 01	11 Y 21	9841	23851	9П41	11©21
27S	11≈57	11 X 57	10Υ13	8829	22837	8П29	10@13	12≈57	12 X 57	11Υ10	9822	23829	9п22	11510
288	11≈53 11≈49	11 X 53	10 Y 02	8811	22815	8 II 11	10502	12≈54 12≈50	12 × 54	10 7 59	9804	23806	9II 04	10559
29S		11 X 49	9Υ51	7852	21853	7П52	9951	12≈50	12 X 50	10℃48	8845	22844	8П45	10548
30S	11≈46	11 X 46	9Υ40	7834	21831	7II34	9940	12≈46	12 × 46	10Υ36	8826	22821	8II26	10536
31S 32S	11≈42 11≈38	11 X 42 11 X 38	9 ° 28 9 ° 17	7815 6856	21808 20845	7П15 6П56	9 © 28 9 © 17	12≈42 12≈39	12 X 42 12 X 39	10 ° 25 10 ° 13	8 8 07 7 8 48	21858 21835	8П07 7П48	10©25 10©13
33S	11≈34	11 X 34	9Υ05	6836	20843	6Д36	9905	12≈39	12 X 39	10 Y 13	7828	21812	7 II 48 7 II 28	10901
34S	11≈30	11 X 30	8Υ54	6817	19859	6П17	8954	12≈31	12 × 31	9Υ50	7809	20848	7П09	9950
35S	11≈26	11 X 26	8 Y 42	5857	19835	5П57	8942	12≈27	12 X 27	9Y38	6849	20824	6П49	9538
36S	11≈20	11 X 22	8Υ30	5837	19811	5 п 37	8930	12≈27	12 X 27	9Υ25	6828	20800	6П28	9925
37S	11≈18	11 X 18	8Υ18	5817	18847	5П17	8918	12≈18	12 X 18	9Υ13	6808	19835	6П08	9ഇ13
38S	11≈14	11 X 14	8Y05	4857	18822	4 I I57	8গু05	12≈14	12 X 14	9 Y 01	5847	19810	5П47	9901
39S	11≈10	11 X 10	7 Υ 53	4836	17857	4 I I36	7953	12≈10	12 ¥ 10	8 Ƴ 48	5826	18845	5П26	8948
40S	11≈06	11 X 06	7 Υ 40	4815	17832	4 I I15	7ණ40	12≈06	12 ¥ 06	8Υ35	5804	18819	5П04	8935
41S	11≈02	11 X 02	7 Ƴ 27	3853	17806	3Д53	7ഇ27	12≈01	12 × 01	8Υ22	4843	17853	4 I I43	8922
42S	10≈57	10 X 57	7Υ14	3831	16840	3Д31	79514	11≈57	11 X 57	8Υ09	4820	17826	4II20	8509
43S	10≈53	10 X 53	7Υ01	3809	16813	3 II 09	7901	11≈53	11 X 53	7°755	3858	16859	3 II 58	7955
44S	10≈48	10 ¥ 48	6℃47	2847	15846	2П47	6947	11≈48	11 X 48	7 ℃ 41	3835	16832	3П35	75641
45S	10≈44	10 X 44	6Υ34	2824	15818	2П24	6934	11≈43	11 × 43	7Υ27	3812	16804	3 п 12	7927
46S	10≈39 10≈34	10 X 39	6Υ19	2800	14850	2 II 00	6©19	11≈38 11≈34	11 X 38	7°13 6°59	2848 2823	15835	2Π48 2Π23	7©13 6©59
47S 48S	10≈34	10 X 34 10 X 29	6℃05 5℃51	1836 1812	14 8 22 13 8 52	1 II 36 1 II 12	6905 5951	11≈34 11≈29	11 X 34 11 X 29	6°7'39	1859	15 8 06 14 8 36	2П23 1П59	6939
49S	10≈29	10 X 29	5Υ36	0847	13823	0П47	5936	11≈29	11 X 29	6Υ28	1833	14836	1 Д 39	6928
50S	10≈19	10 X 19	5Υ20	0821	12852	0П21	5920	11≈18	11 X 18	6Υ13	1807	13835	1 п 07	6513
50S 51S	10≈19	10 X 19	5 Υ 20 5 Υ 05	29 Y 55	12832	29 8 55	5 9 20	11≈18 11≈13	11 X 18	5 Y 57	0841	13803	0Д41	5957
52S	10≈14	10 X 14	4Υ49	29 Y 29	11849	29829	49	11≈13	11 X 13	5Υ41	0814	12830	0Д41	5 9 37
53S	10≈03	10 × 03	4Υ32	29Y01	11816	29801	4932	11≈02	11 X 02	5Υ24	29°Y46	11857	29846	5924
54S	9≈58	9 X 58	4Υ16	28 Y 34	10843	28 8 34	4গু16	10≈56	10 X 56	5 ℃ 07	29 Y 18	11823	29818	5ഇ07
55S	9≈52	9 X 52	3 Υ 58	28Y05	10808	28805	3958	10≈51	10 X 51	4Υ50	28Ƴ49	10848	28849	4950
56S	9≈46	9 X 46	3℃41	27 Ƴ 36	9833	27836	3941	10≈45	10 X 45	4Υ32	28 Ƴ 19	10812	28819	4532
57S	9≈40	9 X 40	3Υ23	27Y05	8857	27805	3523	10≈39	10 X 39	4Υ13	27℃48	9835	27848	4গু13
58S	9≈34	9 X 34	3Υ04	26Υ34	8819	26834	3504	10≈32	10 × 32	3Υ54	27Υ16	8857	27816	3554
59S	9≈27	9 X 27	2℃45	26℃02	7841	26802	2545	10≈26	10 ¥ 26	3℃35	26Ƴ44	8818	26844	3535
60S	9≈21	9 ¥ 21	2Υ25	25 Ƴ 30	7802	25830	2925	10≈19	10 X 19	3Υ15	26Y10	7 8 38	26810	3915
618	9≈14	9 X 14	2Υ05	24Υ56	6821	24856	2905	10≈12	10 × 12	2Υ54	25Υ36	6857	25836	2554
62S	9≈07	9 X 07	1Υ44	24 \ 21	5 8 39	24821	19544	10≈05	10 X 05	2Υ33	25°°01	6814	25801	2933
63S 64S	9≈00 8≈52	9 X 00 8 X 52	1 ° 22 1 ° 00	23 \(\gamma 45 \) 23 \(\gamma 08 \)	4856 4812	23845 23808	1 5 2 2 1 5 0 0	9≈58 9≈50	9 X 58 9 X 50	2 ° 11 1 ° 48	24 \cdot 24 \cdot 24 \cdot 24 \cdot 46	5830 4845	24 8 24 23 8 46	2 © 11
65S	8≈45	8 X 45	0Υ37	22Y29	3825	22829	0937	9≈42	9 X 42	1925	23 Y 07	3858	23807	1925
66S pc	8≈37 8≈32	8 X 37 8 X 32	0Υ13 0Υ00	21 \gamma 50 21 \gamma 27	2838 2810	21 8 50 21 8 27	0©13 0©00	9≈34 9≈30	9 X 34 9 X 30	1Υ00 0Υ46	22 \cdot 26 \\ 22 \cdot 03	3810 2842	22 8 26 22 8 03	1 ବ୍ର ପ୍ର ପ ବ୍ର 4 6
PC	0~34	0 N 32	0100	2112/	2010	21021	0-2-00	J~30	7,7,30	V 1 40	22 1 03	2042	22003	0340

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18	se 2	3
15	.56 19 I I16	17956
38 15 \(\)		17946
48 15 \(\)		17935
SS 15 = 17 15 + 17 16 + 703 16 + 49 2		17©24 17©13
68 15-613 15-113 15-1752 16-2813 11-50 16-113 15-262 16-215 16-115 16-715 16-755 17-28 27 78 5-806 15-740 15-720 15-805 11-803 15-80		
TSS 15-e10 15.W10 15.W31 15.W31 15.W36 11.W3 15.W36 15.W31 15.W36 15.W31 15.W36 15.W31 15.W36 15.W31 15.W36 15.W31 15.W36 15.W31 15.W36 15.W31 15.W36 15.W31 15.W36 15.W31 15.W36 15.W31 15.W36 15.W31 15.W36 15.W31 15.W3		17©02 16©51
88 15-606 15-806 15-931 15-856 1108 151156 15608 16-808 16-804 16-804 16-804 16-805 16-805 18-805		16931
10S 14x59 14x59 15Y10 15820 01Z6 151Z0 15810 16x01 16Y09 16817 11 11 14x52 14x52 14x52 14x75 14Y49 14x45 2943 14145 14x49 15x54 15x45 15Y48 15841 01 138 14x49 14x44 14x44 14x44 14x44 14x44 14x44 14x44 14x44 14x44 14x44 14x44 14x44 14x44 14x44 14x44 14x45 14x45 14x45 14x45 14x46 14x28 14x18 14x28 14x18 14x28 14x18 14x28 14x18 14x28 15x47 15x47 15x76 15x06 29x 14x14 14x44 14x47 14x17 13x52 28x44 13x15 14x28 15x47 15x47 15x76 15x06 29x 168 14x38 14x38 14x96 13x35 28x19 13x155 14x06 15x39 15x39 15x96 14x10 14x10 14x10 14x10 15x35 14x35 14x36		16930
11S	[42] 16 Д 35	16919
128	[21] 16П17	16909
138	15 Д 59	15958
148		15948
158		15©37 15©26
168		
178		15©16 15©05
188 14&31 14\pm 31 13\pm 45 12\pm 59 27\pm 37 12\pm 59 13\pm 35 15\pm 32 15\pm 32 14\pm 43 13\pm 53 28\pm 69 14\pm 27 14\pm 27 13\pm 35 12\pm 42 27\pm 15 12\pm 42 13\pm 35 15\pm 29 15\pm 29 15\pm 29 14\pm 33 13\pm 37 28\pm 69 27\pm 37 12\pm 42 13\pm 35 15\pm 29 15\pm 29 15\pm 29 14\pm 33 13\pm 37 28\pm 69 28\pm 14\pm 34 14\pm 24 14\pm 24 12\pm 24 12\pm 24 26\pm 54 12\pm 14 13\pm 24 15\pm 25 15\pm 21 14\pm 11 13\pm 00 27\pm 22\pm 31 14\pm 17 14\pm 17 13\pm 00 11\pm 184 26\pm 11 11\pm 48 13\pm 00 15\pm 18 15\pm 18 14\pm 11 13\pm 00 27\pm 23\pm 14\pm 13 14\pm 11 12\pm 12 14\pm 11 13\pm 00 27\pm 23\pm 14\pm 13 14\pm 13 12\pm 13 11\pm 14 11\pm 14 13\pm 00 12\pm 12 14\pm 11 13\pm 00 27\pm 23\pm 14\pm 13 14\pm 14 13\pm 00 12\pm 14 11\pm 14 11\pm 14 13\pm 00 12\pm 14 11\pm 14 11\pm 14 13\pm 00 12\pm 14 11\pm 14 13\pm 00 12\pm 14 11\pm 14 13\pm 00 12\pm 14 13\pm 14 13\pm 00 12\pm 14 14\pm 14 13\pm 00 12\pm 14 14\pm 14 13\pm 00 12\pm 14 14\pm 00 12\pm 14 14\pm 14 13\pm 00 12\pm 14 14\pm 14 13\pm 00 12\pm 14 14\pm 14 13\pm 00 12\pm 14 14\pm 14 13\pm 00 12\pm 14 14\pm 14 13\pm 00 12\pm 14 14\pm 14 13\pm 00 12\pm 14 14\pm 14 13\pm 00 12\pm 14 14\pm 14 13\pm 00 12\pm 14 14\pm 14 1		13903
198		14934
21S		14533
21S	347 13 Д 19	14922
238		14911
248		14900
258		13549
268		13538
278 13 \(13 \) 13 \(13 \) 13 \(15 \) 13 \(15 \) 13 \(15 \) 13 \(15 \) 13 \(15 \) 13 \(15 \) 13 \(15 \)		13927
288 13 \approx 55 13 \approx 55 11 \approx 56 9857 23 \approx 58 9 \pi 57 11 \approx 56 14 \approx 55 14 \approx 55 12 \approx 53 10 \approx 50 24 \approx 28 13 \approx 51 13 \approx 51 11 \approx 44 9838 23 \approx 35 9 \pi 38 11 \approx 44 14 \approx 52 14 \approx 52 14 \approx 52 14 \approx 52 14 \approx 52 14 \approx 52 14 \approx 52 14 \approx 52 14 \approx 52 14 \approx 54 10 \approx 53 24 \approx 52 24 \approx 53 33 \approx 54 33 \approx 54 33 \approx 54 33 \approx 54 33 \approx 54 33 \approx 54 33 \approx 54 33 \approx 54 33 \approx 54 33 \approx 54 34		13©16 13©04
298 13 \(13 \) 13 \(14 \) 11 \(14 \) 9 \(18 \) 23 \(13 \) 23 \(13 \) 13 \(14 \) 14 \(14 \) 14 \(15 \) 14 \(14		12953
30S 13≈47 13 ± 47 11 ± 33 9819 23 ± 12 9 ± 19 11 ± 33 14≈48 14 ± 48 12 ± 30 10 ± 12 24 ± 31 ± 31 ± 34 13 ± 43 11 ± 21 9800 22 ± 49 9 ± 00 11 ± 21 14≈44 14 ± 44 12 ± 18 9852 23 ± 32 ± 33 ± 39 13 ± 39 11 ± 10 8 ± 40 22 ± 25 8 ± 40 11 ± 10 14≈40 14 ± 40 12 ± 06 9832 23 ± 33 ± 33 ± 33 ± 33 ± 33 ± 33 ±		12931
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33S 13≈35 13 ± 35 10 ± 58 8 ± 20 22 ± 01 8 ± 20 10 ± 58 14 ± 36 14 ± 36 11 ± 54 9 ± 12 22 ± 34S 13 ± 31 13 ± 31 10 ± 46 8 ± 800 21 ± 37 8 ± 800 10 ± 46 14 ± 32 14 ± 32 11 ± 42 8 ± 52 22 ± 35S 13 ± 27 13 ± 27 10 ± 33 7 ± 40 21 ± 13 7 ± 40 10 ± 33 14 ± 28 14 ± 28 11 ± 29 8 ± 31 22 ± 36S 13 ± 23 13 ± 23 10 ± 21 7 ± 19 20 ± 48 7 ± 19 10 ± 21 14 ± 23 14 ± 23 14 ± 23 11 ± 17 8 ± 10 21 ± 37S 13 ± 19 13 ± 19 10 ± 90 6 ± 58 20 ± 23 6 ± 58 10 ± 90 14 ± 19 14 ± 19 11 ± 10 ± 78 49 ± 12 ± 38S 13 ± 15 13 ± 15 9 ± 56 6 ± 37 19 ± 58 6 ± 37 9 ± 56 14 ± 15 14 ± 11 10 ± 38 7 ± 20 ± 38S 13 ± 15 13 ± 15 9 ± 56 6 ± 37 19 ± 58 6 ± 37 9 ± 56 14 ± 11 14 ± 11 10 ± 38 7 ± 20 ± 38S 13 ± 10 13 ± 10 9 ± 43 14 ± 10 14 ± 11 10 ± 38 7 ± 30 ± 20 ± 38S 13 ± 10 13 ± 10 9 ± 43 14 ± 10 14 ± 11 10 ± 38 7 ± 30 ± 20 ± 38S 13 ± 10 13 ± 10 9 ± 43 14 ± 11 14 ± 11 10 ± 38 7 ± 30 ± 20 ± 38S 13 ± 30 ± 30 ± 30 ± 30 ± 30 ± 30 ± 30 ±		12518
34S 13≈31 13 ± 31 10 ± 46 8 ± 00 21 ± 37 8 ± 00 10 ± 46 14≈32 14 ± 32 11 ± 42 8 ± 52 22 ± 35S 13≈27 13 ± 27 10 ± 33 7 ± 40 21 ± 13 7 ± 40 10 ± 33 14≈28 14 ± 28 11 ± 29 8 ± 31 22 ± 36S 13≈23 13 ± 23 10 ± 21 7 ± 19 20 ± 48 7 ± 19 10 ± 21 14≈23 14 ± 23 14 ± 23 11 ± 17 8 ± 10 21 ± 37S 13≈19 13 ± 19 10 ± 09 6 ± 58 20 ± 23 6 ± 58 10 ± 09 14≈19 14 ± 19 11 ± 04 7 ± 49 21 ± 38S 13≈15 13 ± 15 9 ± 56 6 ± 37 19 ± 58 6 ± 37 9 ± 56 14≈15 14 ± 15 10 ± 51 7 ± 28 20 ± 39S 13≈10 13 ± 10 9 ± 43 6 ± 16 19 ± 32 6 ± 16 9 ± 43 14 ± 11 14 ± 11 10 ± 38 7 ± 80 20 ± 40S 13≈06 13 ± 60 9 ± 40 5 ± 54 19 ± 60 5 ± 54 9 ± 30 14≈60 14 ± 10 10 ± 10 ± 50 6 ± 41 18 ± 13 ± 10 10 ± 12 10 ± 12 6 ± 22 19 ± 42 12 ± 52 12 ± 57 9 ± 03 5 ± 10 18 ± 13 5 ± 10 9 ± 03 13 ± 57 9 ± 10 10 ± 12 6 ± 22 19 ± 42 12 ± 48 12 ± 48 8 ± 36 4 ± 23 17 ± 17 4 ± 12 8 ± 36 13 ± 43 13 ± 43 9 ± 45 12 ± 43 12 ± 43 8 ± 12 ± 43 8 ± 12 ± 43 8 ± 12 ± 43 8 ± 12 ± 43 8 ± 12 ± 33 12 ± 33 7 ± 52 3 ± 11 15 ± 50 3 ± 11 13 ± 23 13 ± 23 13 ± 23 13 ± 23 12 ± 23 12 ± 23 12 ± 23 12 ± 23 12 ± 23 12 ± 23 12 ± 23 12 ± 24 12 ± 12 12 ± 12 12 ± 12 12 ± 12 6 ± 50 13 ± 12 0 ± 59 6 ± 33 13 ± 30 13 ± 10 7 ± 25 13 ± 12 13 ± 12 7 ± 42 2 ± 12 ± 12 12 ± 12 6 ± 50 13 ± 12 0 ± 59 6 ± 33 13 ± 30 13 ± 10 7 ± 52 13 ± 13 13 ± 12 7 ± 42 2 ± 12 ± 12 ± 12 ± 12 ± 12 ± 12 ± 12		12506
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36S 13≈23 13×23 10°21 7819 20848 7π19 10∞21 14≈23 14×13 11°17 8810 218 37S 13≈19 13×19 10°09 6858 20823 6π58 10∞09 14≈19 14×19 11°04 7849 218 38S 13≈15 13×15 9°56 6837 19858 6π37 9∞56 14≈15 14×15 10°51 7828 208 39S 13≈10 13×10 9°43 6816 19832 6π16 9∞43 14≈11 14×11 10°51 7828 208 40S 13≈06 13×06 9°30 5854 19806 5π54 9∞30 14≈06 14×06 10°25 6844 198 41S 13≈02 13×02 9°17 5832 18840 5π32 9∞17 14≈02 14×02 10°12 6822 198 42S 12≈57 12×57 9°03 5810 18813 5π10 9∞30 13≈57 13×57 9°58 5859 188 43S 12≈43		115642
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39S 13≈10 13 × 10 9 × 43 6 × 16 19 × 32 6 × 16 9 ≈ 43 14≈11 14 × 11 10 × 38 7 × 806 20 × 806 13 × 806 13 × 806 13 × 806 9 × 90 5 × 54 19 × 806 5 × 54 9 ≈ 30 14≈ 806 14 × 806 10 × 25 6 × 44 19 × 806 13 × 802 13 × 802 9 × 17 5 × 832 18 × 840 5 × 832 9 ≈ 17 14≈ 802 14 × 802 10 × 12 6 × 22 19 × 806 12 × 57 12 × 57 9 × 903 5 × 10 18 × 13 5 × 110 9 ≈ 903 13 × 57 13 × 57 9 × 58 5 × 59 18 × 806 12 × 52 12 × 52 8 × 50 4 × 47 17 × 45 4 × 47 4 × 80 × 50 13 × 53 13 × 53 9 × 44 5 × 36 18 × 806 12 × 48 12 × 48 8 × 36 4 × 23 17 × 17 4 × 123 8 ≈ 36 13 × 48 13 × 48 9 × 90 5 × 12 18 × 806 12 × 38 12 × 38 12 × 38 12 × 33		10951
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438 12≈52 12 ± 52 8 ± 50 4 ± 47 17 ± 45 4 ± 47 8 ± 50 13 ± 53 9 ± 44 5 ± 36 18 ± 48 448 12 ± 48 8 ± 36 4 ± 23 17 ± 17 4 ± 23 8 ± 36 13 ± 48 13 ± 48 9 ± 30 5 ± 12 18 ± 48 458 12 ± 43 12 ± 43 8 ± 21 4 ± 00 16 ± 49 4 ± 00 8 ± 21 13 ± 43 13 ± 43 9 ± 15 4 ± 48 17 ± 48 468 12 ± 38 12 ± 38 8 ± 07 3 ± 35 16 ± 20 3 ± 35 8 ± 07 13 ± 38 13 ± 38 9 ± 01 4 ± 23 17 ± 48 478 12 ± 33 12 ± 33 7 ± 52 3 ± 11 15 ± 50 3 ± 11 7 ± 52 13 ± 33 13 ± 33 8 ± 46 3 ± 58 16 ± 24 488 12 ± 28 12 ± 28 7 ± 37 2 ± 46 15 ± 20 2 ± 46 7 ± 37 13 ± 28 13 ± 28 8 ± 30 3 ± 33 16 ± 24 498 12 ± 23 12 ± 23 7 ± 21 2 ± 20 14 ± 49 2 ± 20 7 ± 21 13 ± 23 13 ± 17		10@12
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54S 11≈56 11∺56 5Υ59 0802 12804 0π02 5©59 12≈55 12∺55 6Υ51 0846 128		6951
558 11×50 11±50 5741 29732 11828 29832 5541 12×49 12±49 6732 0816 128		6932
568 11×44 11×44 5°23 29°02 10×52 29×02 5°33 12×42 12×42 6°14 29°45 11×67 11×27 11×27 5°04 28°31 10×14 28°21 5°04 12×26 12×26 5°45 20°13 10×14 28°21 5°04 12×26 12×26 5°45 20°13 10×14 28°21 5°04 12×26 1		6914
57S 11 \(\otimes 37 \) 11 \(\otimes 37 \) 5 \(\otimes 04 \) 28 \(\otimes 31 \) 5 \(\otimes 04 \) 12 \(\otimes 36 \) 12 \(\otimes 36 \) 5 \(\otimes 55 \) 29 \(\otimes 13 \) 10 \(\otimes 65 \) 58S 11 \(\otimes 31 \) 11 \(\otimes 31 \) 4 \(\otimes 45 \) 27 \(\otimes 59 \) 4 \(\otimes 65 \) 12 \(\otimes 30 \) 12 \(\otimes 30 \) 5 \(\otimes 75 \) 28 \(\otimes 41 \) 10 \(\otimes 65 \)		5 9 55
598 11≈31 11 × 31 4 × 4 3 27 × 39 9833 27 ⊗ 39 4 ⊗ 4 3 12 ≈ 30 12 × 30 3 × 33 26 × 41 10 ⊗ 6 12 ≈ 30 12 × 3		5@35 5@15
60S 11≈17 11∺17 4°04 26°751 8815 26°851 4©04 12≈16 12∺16 4°754 27°732 88		4954
61S 11×10 11×10 3 43 26 46 7833 26 816 3 543 12×10 12×10 4 4 33 26 4 57 88		4933
62S 11≈03 11 ± 03 3 ↑ 22 25 ↑ 40 6849 25 840 3 © 22 12≈01 12 ± 01 4 ↑ 11 26 ↑ 20 78		4গু11
63S 10≈56 10∺56 2°759 25°703 6805 25803 2©59 11≈54 11∺54 3°748 25°742 68		3948
64S 10≈48 10∺48 2°736 24°724 5818 24824 2©36 11≈46 11∺46 3°724 25°703 58	25803	3924
65S 10≈40 10∺40 2°712 23°745 4831 23845 2©12 11≈38 11∺38 3°700 24°722 58		3ഇ00
66S 10×32 10×32 1748 23703 3841 23803 1548 11×29 11×29 2735 23740 48		2935
pc 10≈27 10 ± 27 1 ± 33 22 ± 40 3 ± 13 22 ± 40 1 ± 33 11 ± 25 11 ± 25 2 ± 20 23 ± 16 3 ±	23816	2520

	Sid.Tin MC:	ne: 22h10 2 ∺ 00		MC: 334	1°00'			Sid.Tin MC:	ne: 22h2 3 X 03	0m AR 8'29	MC: 335	5°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	17≈39	17 x 39	18Ƴ56	20814	5Д53	20п14	18\$56	18≈41	18 ¥41	19 Y 56	21812	6Ц50	21 Д 12	19\$56
1S	17≈35	17 X 35	18Ƴ45	19856	5Д31	19耳56	18545	18≈37	18 	19Ƴ45	20853	6П28	20耳53	19\$45
2S	17≈31	17 × 31	18 № 34	19837	5H09	19П37	18534	18≈33	18 ** 33	19 Y 34	20835	6H05	20耳35	19534
3S 4S	17≈28 17≈24	17 ¥ 28	18Y23	19819	4Π47	19П19 19П01	18523	18≈30	18 X 30	19 7 23	20817	5 II 43	20II 17	19523
		17 X 24	18 ℃ 13	19801	4П25		18513	18≈26	18 × 26	19Υ12	19858	5 П 22	19П58	19512
5S 6S	17≈20 17≈17	17 ¥ 20 17 ¥ 17	18 ⋎ 02 17 ⋎ 51	18843 18825	4П04 3П42	18 II 43 18 II 25	18©02 17©51	18≈22 18≈19	18 X 22 18 X 19	19°701 18°750	19840 19822	5Ц00 4Ц38	19П40 19П22	19©01 18©50
7S	17≈17	17 X 17	17 Y 31	18807	3 II 42 3 II 21	18II 23 18II 07	17931	18≈19	18 X 19	18 Y 40	19822	4Д38 4Д16	19 Д 22	18930
8S	17≈10	17 X 10	17Y29	17849	2Д59	17 I I49	17529	18≈12	18 × 12	18Υ29	18846	3Д55	18 Д 46	18929
9S	17≈06	17 X 06	17Ƴ19	17831	2Д38	17П31	175519	18≈08	18 ¥ 08	18 Y 18	18828	3Д33	18П28	18518
10S	17≈03	17 ¥ 03	17Ƴ08	17813	2П16	17П13	17508	18≈04	18 ¥ 04	18 Y 07	18810	3П11	18П10	18907
11S	16≈59	16 X 59	16℃57	16856	1耳55	16耳56	16957	18≈01	18 ∺ 01	17 Y 56	17852	2Д50	17II52	17556
12S	16≈55	16 X 55	16°°47	16838	1 Д 33	16耳38	16947	17≈57	17 ¥ 57	17Υ46	17834	2Д28	17II34	175346
13S 14S	16≈52 16≈48	16 X 52 16 X 48	16 Y 36 16 Y 25	16 8 20 16 8 02	1Ц12 0Ц50	16П20 16П02	16936 16925	17≈54 17≈50	17 X 54 17 X 50	17Υ35 17Υ24	17 8 16 16 8 58	2 II 06 1 II 45	17П16 16П58	17 © 35 17 © 24
15S 16S	16≈45 16≈41	16 X 45 16 X 41	16 ° 14 16 ° 03	15 8 44 15 8 26	0П29 0П07	15П44 15П26	16©14 16©03	17≈46 17≈43	17 X 46 17 X 43	17 Y 13	16840 16821	1 II 23 1 II 01	16 II 40 16 II 21	17©13 17©02
16S	16≈41	16 X 41	15 Y 53	15808	0Д07 29 8 46	15 II 26 15 II 08	15953	17≈43	17 X 43	16 Y 51	16803	0Д39	16Д21	16951
18S	16≈34	16 X 34	15 Y 42	14850	29824	14 I I50	15933	17≈35	17 X 35	16Υ40	15845	0 <u>п</u> 37	15 II 45	16931
19S	16≈30	16 X 30	15Ƴ31	14832	29802	14П32	15@31	17≈32	17 ∺ 32	16 Y 29	15827	29855	15 Д 27	16\$29
20S	16≈27	16 X 27	15℃20	14813	28840	14 I I13	15\$20	17≈28	17 ¥ 28	16 Y 18	15808	29833	15П08	16518
21S	16≈23	16 ¥ 23	15Ƴ09	13855	28818	13Д55	15©09	17≈24	17 ¥ 24	16 ℃ 07	14850	29811	14耳50	16907
22S	16≈19	16 X 19	14Ƴ58	13837	27856	13Ⅲ37	14958	17≈21	17 ∺ 21	15 Y 56	14831	28849	14耳31	15©56
23S	16≈15	16 X 15	14947	13818	27834	13 II 18	14547	17≈17	17 × 17	15°Y45	14812	28826	14 II 12	15945
24S	16≈12	16 ¥ 12	14Ƴ36	12859	27811	12Д59	14536	17≈13	17 	15 Y 33	13853	28804	13 Д 53	15533
25S	16≈08	16 × 08	14 ℃ 24	12841	26849	12 11 41	14524	17≈09	17 × 09	15Υ22	13834	27841	13 II 34	15522
26S 27S	16≈04 16≈00	16 ¥ 04 16 ¥ 00	14 Υ 13 14 Υ 01	12822 12803	26 8 26 26 8 03	12 II 22 12 II 03	14©13 14©01	17≈05 17≈02	17 ¥ 05 17 ¥ 02	15 Y 10 14 Y 59	13 8 15 12 8 56	27818 26855	13 Д 15 12 Д 56	15©10 14©59
28S	15≈57	15 X 57	13 Y 50	11843	25840	11 Д 43	13950	16≈58	16 X 58	14 Y 39	12836	26831	12 Д 36	14939
29S	15≈53	15 X 53	13Υ38	11824	25817	11 Д 13	13538	16≈54	16 X 54	14Υ35	12817	26808	12 Д 3 3	14935
30S	15≈49	15 X 49	13 ℃ 26	11804	24853	11П04	13526	16≈50	16¥50	14Y23	11857	25844	11 Д 57	14523
31S	15≈45	15 X 45	13 Y 15	10844	24829	10 Д 44	13915	16≈46	16 × 46	14Υ11	11837	25820	11 Д37	14911
32S	15≈41	15 X 41	13 ℃ 02	10824	24805	10П24	13502	16≈42	16 ¥ 42	13 Y 59	11816	24855	11 I I6	13559
33S	15≈37	15 X 37	12Y50	10804	23841	10 Д 04	12550	16≈38	16 ¥ 38	13Υ47	10856	24831	10Д56	135647
34S	15≈33	15 ¥ 33	12Ƴ38	9843	23816	9П43	12538	16≈33	16 ¥ 33	13 ℃ 34	10835	24806	10П35	13534
35S	15≈28	15 ¥ 28	12℃25	9823	22851	9П23	12525	16≈29	16 × 29	13Υ22	10814	23840	10 Д 14	13522
36S	15≈24 15≈20	15 × 24	12 ° 13 12 ° 00	9801	22826	9П01 8П40	12©13 12©00	16≈25	16 × 25	13 7 09	9853 9831	23815	9Д53	13©09 12©56
37S 38S	15≈20	15 ¥ 20 15 ¥ 16	12 Y 00	8840 8818	22 8 00 21 8 34	8Д40 8Д18	119547	16≈21 16≈16	16 X 21 16 X 16	12 Y 56 12 Y 43	9809	22 8 49 22 8 22	9Д31 9Д09	12536
39S	15≈11	15 X 11	11 Y 34	7856	21808	7Ц56	11534	16≈12	16 × 12	12Y29	8847	21855	8П47	12529
40S	15≈07	15 X 07	11 Υ 20	7834	20841	7П34	11520	16≈07	16 X 07	12 7 16	8824	21828	8П24	12516
41S	15≈02	15 × 02	11 ° 07	7811	20813	7П11	11507	16≈03	16 × 03	12Υ02	8801	21800	8II01	12502
42S	14≈57	14 X 57	10℃53	6848	19846	6 I I48	10ഇ53	15≈58	15 ¥ 58	11 Y 48	7837	20832	7Д37	115548
43S	14≈53	14 X 53	10 ℃ 39	6824	19817	6П24	10539	15≈53	15 X 53	11Υ33	7813	20804	7Ц13	11533
44S	14≈48	14 ¥ 48	10℃24	6800	18849	6П00	10524	15≈48	15 ¥ 48	11 Y 19	6849	19834	6П49	115619
45S	14≈43	14 × 43	10Y10	5836	18819	5Д36	10510	15≈43	15 × 43	11 7 04	6824	19805	6П24	11504
46S 47S	14≈38 14≈33	14 ¥ 38 14 ¥ 33	9 Υ 55 9 Υ 39	5811 4846	17849 17819	5П11 4П46	9 © 55 9 © 39	15≈38 15≈33	15 ¥ 38 15 ¥ 33	10°749 10°733	5859 5833	18 8 34 18 8 03	5П59 5П33	10©49 10©33
47S 48S	14≈33 14≈28	14 X 33	9°7°39 9°724	4820	16848	4Д46 4Д20	9939	15≈33	15 X 33	10°7'33	5 8 07	17831	5Д33 5Д07	10933
49S	14≈22	14 × 22	9Υ08	3853	16816	3Д53	9508	15≈22	15 X 22	10Υ01	4840	16859	4Π40	10501
508	14≈17	14 X 17	8 Ƴ 51	3826	15843	3П26	8951	15≈17	15 X 17	9°45	4812	16826	4п12	9945
51S	14≈11	14 X 11	8Y35	2858	15810	2Д58	8935	15≈11	15 X 11	9Υ28	3844	15852	3П44	9528
52S	14≈06	14 X 06	8 Ƴ 18	2830	14836	2Д30	8518	15≈05	15 ∺ 05	9Υ10	3815	15817	3П15	9510
53S	14≈00	14 X 00	8Υ00 70042	2801	14801	2Д01	8500	14≈59	14 × 59	8Υ52	2845	14842	2Д45	8952
548	13≈54	13 X 54	7 42	1831	13825	1Д31	79542	14≈53	14 € 53	8Υ34	2815	14806	2П15	8534
55S	13≈48	13 X 48	7°24	1800	12848	1 II 00	7524	14≈47	14 X 47	8Υ16	1844	13828	1 II 44	8516
56S 57S	13≈42 13≈35	13 X 42 13 X 35	7Ƴ05 6Ƴ46	0829 29°756	12 8 10 11 8 31	0П29 29 8 56	7©05 6©46	14≈41 14≈34	14 X 41 14 X 34	7 Y 56 7 Y 37	1812 0839	12850 12810	1П12 0П39	7 <u>9</u> 56 7 <u>9</u> 37
58S	13≈33	13 X 33	6Υ26	29 Y 23	10852	29823	6926	14≈34	14 X 34	7Y16	0805	11830	0П39	7937
59S	13≈22	13 X 22	6Υ05	28°Y49	10811	28849	6905	14≈20	14 X 20	6Υ55	29Y30	10848	29830	6955
60S	13≈15	13 X 15	5℃44	28♈13	9828	28813	5944	14≈13	14 X 13	6Υ34	28Y55	10805	28855	6934
61S	13≈07	13 X 07	5Υ22	27 ° 37	8845	27837	5922	14≈06	14 X 06	6Υ12	28Y18	9820	28818	6912
62S	13≈00	13 ¥ 00	5Υ00	27℃00	8800	27800	5900	13≈58	13 ¥ 58	5Υ49	27 Ƴ 39	8835	27839	5949
63S	12≈52	12 X 52	4Υ37	26Y21	7813	26821	4937	13≈50	13 × 50	5Υ25	27Υ00	7847	27800	5925
648	12≈44	12 X 44	4Υ13	25 ℃ 41	6825	25841	45613	13≈42	13 ★ 42	5Υ01	26 ℃ 19	6859	26819	5901
65S	12≈36	12 × 36	3Υ48	25Υ00 240017	5836	25800	3548	13≈34	13 ¥ 34	4Υ36	25 Y 37	6808	25837	4936
66S	12≈27 12≈22	12 ¥ 27 12 ¥ 22	3 Y 22 3 Y 07	24 Y 17 23 Y 52	4844 4815	24 8 17 23 8 52	3522 3507	13≈25 13≈20	13 ¥ 25 13 ¥ 20	4Υ10 3Υ54	24 \gamma 54 24 \gamma 29	5816 4846	24854 24829	4©10 3©54
pc	12~~22	14 八 44	210/	23 32	7013	23032	/ 0 موجود	13≈20	15 / 20	3134	47147	7040	27029	+دودر

	Sid.Tin MC:	ne: 22h24 4 X 06		MC: 336	6°00'			Sid.Tin MC:	ne: 22h2 5 X 10		MC: 33	7°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	19≈43	19 X 43	20℃56	22810	7П46	22 Д 10	20\$56	20≈45	20 X 45	21 Y 56	23807	8п43	23 Д 07	21956
1S	19≈39	19 X 39	20℃45	21851	7П24	21Д51	20ഇ45	20≈42	20 X 42	21 Y 45	22849	8 II 20	22 11 49	215645
2S	19≈36	19 X 36	20 Ƴ 34	21833	7п02	21 Д33	20@34	20≈38	20 X 38	21Υ34	22830	7П58	22 Д 30	21534
3S	19≈32	19 ¥ 32	20Y23	21814	6H40	21 Д 14	20523	20≈34	20 × 34	21Υ23	22811	7П36	22 Д 11	21 5 23
4S	19≈28	19 ¥ 28	20 ℃ 12	20856	6П18	20П56	20512	20≈30	20 ¥ 30	21 7 12	21853	7П14	21 Д 53	215512
5S	19≈25	19 ¥ 25	20℃01	20837	5Ц56	20Ц37	20501	20≈27	20 X 27	21Υ01	21834	6Ц51	21 Д34	21501
6S	19≈21	19 ¥ 21	19Υ50	20819	5 Д 34	20П19	19550	20≈23	20 ¥ 23	20Υ50	21816	6П29	21 Д 16	20@50
7S 8S	19≈17 19≈14	19 X 17 19 X 14	19 Ƴ 39 19 Ƴ 28	20801	5 II 12	20П01 19П43	19 5 39	20≈19 20×16	20 × 19	20 Y 39 20 Y 28	20858	6H07	20 II 58 20 II 39	20 9 39 20 9 28
9S	19≈14 19≈10	19 X 14	19 Y 28	19843 19825	4П50 4П28	19Д43	19928	20≈16 20≈12	20 X 16 20 X 12	20 Y 28 20 Y 17	20839 20821	5П45 5П23	20 II 39 20 II 21	20928
10S 11S	19≈06 19≈03	19 ¥ 06 19 ¥ 03	19 ⋎ 06 18 ⋎ 55	19806 18848	4 II 06 3 II 45	19 I I06 18 I I48	19©06 18©55	20≈08 20≈05	20 \(\pi\) 08 20 \(\pi\) 05	20°706 19°755	20803 19844	5Д01 4Д39	20 II 03 19 II 44	20©06 19©55
11S 12S	19≈03 18≈59	18 X 59	18 Y 45	18830	3 Д 23	18Д30	18933	20≈03 20≈01	20 × 03	19 Y 33	19826	4Д39 4Д17	19Д44	19933
13S	18≈55	18 X 55	18 Y 34	18812	3 Д 23	18 II 12	18934	19≈57	19 X 57	19Υ33	19808	3Д55	19Д28	19933
14S	18≈52	18 × 52	18Y23	17854	2Д39	17 I I54	18523	19≈54	19 X 54	19Υ22	18849	3П33	18П49	19522
15S	18≈48	18 X 48	18 Ƴ 12	17835	2п17	17Д35	18512	19≈50	19 X 50	19 Y 11	18831	3П11	18П31	19 © 11
16S	18≈44	18 X 44	18Y01	17817	1 Д 55	17 II 33	18901	19≈46	19 X 46	18Υ59	18813	2Ц49	18 II 13	18959
17S	18≈41	18 X 41	17 Y 50	16859	1耳33	16П59	17950	19≈43	19 X 43	18 Y 48	17854	2 Д 47	17 II 54	18948
18S	18≈37	18 X 37	17Ƴ39	16840	1Д11	16耳40	17539	19≈39	19 X 39	18 Y 37	17835	2П04	17 I I35	18537
19S	18≈33	18 X 33	17Ƴ28	16822	0П49	16П22	17528	19≈35	19¥35	18 Y 26	17817	1 Д 42	17ц17	18©26
20S	18≈30	18 X 30	17Ƴ16	16803	0П26	16耳03	17516	19≈31	19 X 31	18 Y 15	16858	1Д20	16耳58	18915
21S	18≈26	18 X 26	17℃05	15844	0П04	15Ⅱ44	17905	19≈28	19 X 28	18 Y 03	16839	0Д57	16耳39	18ഇ03
22S	18≈22	18 ∺ 22	16Ƴ54	15826	29841	15П26	16954	19≈24	19 X 24	17 Y 52	16820	0Д34	16耳20	17952
23S	18≈18	18 ¥ 18	16°Y42	15807	29819	151107	16542	19≈20	19 € 20	17°Y40	16801	0Д11	161101	17940
24S	18≈15	18 X 15	16Ƴ31	14848	28856	14 I I48	16931	19≈16	19 X 16	17 Y 29	15842	29848	15П42	17529
25S	18≈11	18 ¥ 11	16 Y 20	14828	28 8 33	14Ⅲ28	16920	19≈12	19 ¥ 12	17 Y 17	15822	29825	15Ⅲ22	17917
26S	18≈07	18 ∺ 07	16℃08	14809	28809	14耳09	16908	19≈08	19 ¥ 08	17 Y 05	15803	29801	15 I I03	17905
27S	18≈03	18 × 03	15°756	13849	27846	13 11 49	15556	19≈04	19 × 04	16°754	14843	28837	14 11 43	16954
28S 29S	17≈59	17 X 59	15 Y 44 15 Y 32	13830	27822	13 II 30	15544	19≈00	19 X 00	16 742	14823	28814	14 11 23	16542
	17≈55	17 X 55		13810	26858	13 Д 10	15@32	18≈56	18 ¥ 56	16℃30	14803	27849	14П03	16530
30S	17≈51	17 X 51	15Υ20	12850	26834	12 11 50	15520	18≈52	18 × 52	16Υ17	13842	27825	13 11 42	16917
31S 32S	17≈47 17≈43	17 X 47 17 X 43	15 ⋎ 08 14 ⋎ 56	12829 12809	26 8 10 25 8 45	12П29 12П09	15©08 14©56	18≈48 18≈44	18 X 48 18 X 44	16 Y 05 15 Y 53	13822 13801	27800 26835	13 П 22 13 П 01	16©05 15©53
33S	17≈43	17 X 43	14 Y 30	11848	25820	11 Д 48	14950	18≈40	18 X 40	15 Y 40	12840	26810	12 Д 40	15933
34S	17≈34	17 × 34	14Υ31	11827	24855	11 Д 16	14931	18≈36	18 × 36	15Υ27	12819	25844	12 Д 19	15@27
35S	17≈30	17¥30	l4Υ18	11805	24829	11П05	145618	18≈31	18 	15°Y14	11857	25818	11Д57	15©14
36S	17≈26	17 X 36	14Y05	10844	24803	10 Д 44	14905	18≈27	18 × 27	15Υ01	11835	24852	11 Д 37	15901
37S	17≈21	17 × 21	13 Y 52	10822	23837	10П22	13952	18≈22	18 X 22	14Y48	11813	24825	11 II 13	149548
38S	17≈17	17 X 17	13Ƴ38	10800	23810	10耳00	13538	18≈18	18 	14 Y 34	10850	23858	10耳50	14534
39S	17≈12	17 ¥ 12	13℃25	9837	22843	9П37	13525	18≈13	18 ∺ 13	14Y20	10827	23831	10П27	14520
40S	17≈08	17 × 08	13 ℃ 11	9814	22815	9П14	135511	18≈09	18 ¥ 09	14 Y 06	10804	23803	10耳04	14906
41S	17≈03	17 × 03	12 Υ 57	8851	21847	8 I I51	12557	18≈04	18 ¥ 04	13 Y 52	9840	22834	9П40	13552
42S	16≈58	16 ¥ 58	12Ƴ43	8827	21819	8П27	125643	17≈59	17 X 59	13 Y 38	9816	22805	9П16	13538
43S	16≈54	16 × 54	12Υ28	8802	20850	8H02	12528	17≈54	17 × 54	13Υ23	8852	21836	8 II 52	13523
44S	16≈49	16 ¥ 49	12 ℃ 13	7838	20820	7П38	12513	17≈49	17 ¥ 49	13 Y 08	8826	21806	8П26	13508
45S	16≈44	16 × 44	11Υ58	7813	19850	7П13	11958	17≈44	17 × 44	12 Y 53	8801	20835	8П01	12553
46S	16≈38	16 × 38	11°Y43	6847	19819	6H47	119643	17≈39	17 × 39	12Υ37	7835	20804	7II35	12537
47S 48S	16≈33 16≈28	16 X 33 16 X 28	11 ° 27 11 ° 11	6821 5854	18 8 48	6П21 5П54	11©27 11©11	17≈34 17≈28	17 ¥ 34 17 ¥ 28	12°721 12°705	7808 6841	19832 18859	7Ц08 6Ц41	12©21 12©05
46S 49S	16≈28	16 X 28	10°754	5827	17843	5 II 27	10954	17≈28	17 X 28	12 Y 03	6813	18826	6Д13	119948
50S 51S	16≈17 16≈11	16 X 17 16 X 11	10 ° 38 10 ° 20	4858 4830	17809 16835	4П58 4П30	10©38 10©20	17≈17 17≈11	17 X 17 17 X 11	11 Y 31 11 Y 13	5845 5816	17852 17817	5П45 5П16	11@31 11@13
52S	16≈11	16 × 11	10 Y 20 10 Y 03	4800	15859	4H30 4H00	10920	17≈11	17 X 11	10 Y 55	4846	16841	3 <u>п</u> 16 4 <u>п</u> 46	10955
53S	15≈59	15 × 59	9 Υ 45	3830	15823	3Д30	9945	16≈59	16 × 59	10 Y 37	4815	16804	4 I 15	10537
54S	15≈53	15 X 53	9Υ26	3800	14846	3П00	9\$26	16≈53	16 ∺ 53	10 Y 18	3844	15827	3П44	10ഇ18
55S	15≈47	15 X 47	9 ⋎ 07	2828	14808	2П28	9907	16≈46	16¥46	9Υ59	3812	14848	3п12	9959
56S	15≈40	15 × 40	8 Υ 48	1855	13829	1П55	89548	16≈40	16 × 40	9Υ39	2839	14809	2П39	9939
57S	15≈33	15 ¥ 33	8Υ28	1822	12849	1Д22	8928	16≈33	16 ∺ 33	9Υ19	2805	13828	2П05	9519
58S	15≈27	15 X 27	8 ⋎ 07	0847	12808	0Д47	8907	16≈26	16 ¥ 26	8Y58	1830	12846	1Д30	8958
59S	15≈19	15 X 19	7℃46	0812	11825	0П12	79546	16≈19	16 ¥ 19	8 Y 36	0854	12803	0П54	8936
60S		15 ¥ 12	7 Ƴ 24	29Ƴ36	10841	29836	7গু24	16≈11	16 ¥ 11	8 Y 14	0817	11818	0п17	8୭14
61S	15≈12			28Y58	9856	28858	7901	16≈04	16 X 04	7Υ51	29Υ38	10832	29838	7951
62S	15≈05	15 ¥ 05	7Υ01		0 1 1		6ණ38	15≈56	15 ¥ 56	7 Υ 27	1 200050	0015		79527
63S	15≈05 14≈57	15 ¥ 05 14 ¥ 57	6Y38	28 Y 19	9810	28819					28Υ59	9845	28859	
	15≈05 14≈57 14≈49	15 ± 05 14 ± 57 14 ± 49	6Υ38 6Υ14	28Ƴ19 27Ƴ39	8822	27839	6914	15≈48	15 ¥ 48	7 Y 03	28Y18	8856	28818	7ණ03
64S	15≈05 14≈57 14≈49 14≈41	15 ± 05 14 ± 57 14 ± 49 14 ± 41	6 Y 3 8 6 Y 1 4 5 Y 4 9	28 Y 19 27 Y 39 26 Y 58	8822 7832	27839 26858	6514 5549	15≈48 15≈39	15 × 48 15 × 39	7か03 6か38	28 Y 18 27 Y 36	8856 8805	28 8 18 27 8 36	7©03 6©38
64S 65S	15≈05 14≈57 14≈49 14≈41 14≈32	15 ± 05 14 ± 57 14 ± 49 14 ± 41 14 ± 32	6Υ38 6Υ14 5Υ49 5Υ24	28 Y 19 27 Y 39 26 Y 58 26 Y 15	8822 7832 6841	27839 26858 26815	6514 5549 5524	15≈48 15≈39 15≈30	15 ★ 48 15 ★ 39 15 ★ 30	7°03 6°38 6°11	28 Y 18 27 Y 36 26 Y 53	8856 8805 7813	28818 27836 26853	7©03 6©38 6©11
64S	15≈05 14≈57 14≈49 14≈41	15 ± 05 14 ± 57 14 ± 49 14 ± 41	6 Y 3 8 6 Y 1 4 5 Y 4 9	28 Y 19 27 Y 39 26 Y 58	8822 7832	27839 26858	6514 5549	15≈48 15≈39	15 × 48 15 × 39	7か03 6か38	28 Y 18 27 Y 36	8856 8805	28 8 18 27 8 36	7©03 6©38

	Sid.Tin MC:	ne: 22h32 6¥13		MC: 338	3°00'			Sid.Tin MC:	ne: 22h3 7)(17		MC: 339	9°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	21≈48	21 X 48	22Y56	24805	9П39	24П05	22556	22≈50	22 X 50	23 7 56	25802	10Д35	25 П 02	23956
1S	21≈44	21 X 44	22°Y45	23846	9П17	23 Д 46	22945	22≈47	22 X 47	23 Y 45	24843	10耳13	24 II 43	235645
2S	21≈40	21 X 40	22 Y 34	23827	8П54	23 Д 27	22534	22≈43	22 X 43	23 Y 34	24825	9П50	24П25	23534
3S	21≈37	21 X 37	22Y23	23809	8Д32	23П09	22523	22≈39	22 X 39	23 Y 22	24806	9П28	24П06	23522
4S	21≈33	21 X 33	22 Ƴ 11	22850	8 I 109	22 II 50	22511	22≈35	22 X 35	23 Y 11	23847	9П05	23 Д 47	23511
5S	21≈29	21 X 29	22 7 00	22832	7П47	22 Д 32	22500	22≈32	22 ¥ 32	23 7 00	23829	8П43	23 П 29	23500
6S	21≈25	21 X 25	21 Y 49	22813	7Д25	22 Д 13	219549	22≈28	22 X 28	22 γ 49	23810	8 II 20	23 II 10	22549
7S	21≈22	21 X 22	21Υ38	21855	7II03	21 II 55	21538	22≈24	22 X 24	22 Y 38	22851	7II 58	22 Д 51	22538
8S	21≈18	21 X 18	21°27	21836	6П41	21 Д36	219527	22≈20	22 X 20	22°27	22833	7П36	22 Д 33	22527
9S	21≈14	21 X 14	21Ƴ16	21818	6П18	21П18	21516	22≈17	22 ¥ 17	22Y15	22814	7П14	22 П 14	22515
10S	21≈11	21 X 11	21 Y 05	20859	5Ц56	20П59	21505	22≈13	22 X 13	22 Y 04	21856	6Д51	21Д56	22504
11S	21≈07	21 X 07	20 ℃ 54	20841	5Д34	20П41	20ഇ54	22≈09	22 X 09	21 Y 53	21837	6Ц29	21 Д37	21953
12S	21≈03	21 ¥ 03	20Ƴ43	20822	5 II 12	20 II 22	20943	22≈05	22 X 05	21 Y 42	21818	6П07	21 II 18	215642
13S	21≈00	21 ¥ 00	20 Ƴ 32	20804	4II50	20П04	20532	22≈02	22 ¥ 02	21 Y 31	21800	5П44	21 Д 00	21@31
14S	20≈56	20 X 56	20 ℃ 21	19845	4П28	19П45	20521	21≈58	21 X 58	21Υ20	20841	5П22	20П41	21520
15S	20≈52	20 X 52	20℃09	19827	4 I 105	19П27	20ഇ09	21≈54	21 X 54	21 Y 08	20822	4П59	20П22	21508
16S	20≈48	20 X 48	19Ƴ58	19808	3 Д 43	19耳08	19\$58	21≈51	21 X 51	20°757	20804	4Ц37	20П04	20ණ57
17S	20≈45	20 X 45	19Ƴ47	18849	3Д21	18П49	19547	21≈47	21 X 47	20 Y 46	19845	4П14	19П45	20ഇ46
18S	20≈41	20 X 41	19Ƴ36	18831	2Д58	18耳31	19\$36	21≈43	21 X 43	20 Y 34	19826	3Д51	19П26	20ഇ34
19S	20≈37	20 X 37	19Ƴ24	18812	2Д35	18П12	19524	21≈39	21 X 39	20Y23	19807	3П29	19П07	20@23
20S	20≈33	20 X 33	19Ƴ13	17853	2П13	17Д53	19\$13	21≈35	21 ¥ 35	20Y11	18848	3П06	18 I I48	20ഇ11
21S	20≈30	20 X 30	19℃02	17834	1耳50	17Д34	19502	21≈31	21 X 31	20Υ00	18828	2Д43	18 Д 28	20500
22S	20≈26	20 ¥ 26	18 Y 50	17814	1 Д 27	17 I I4	18950	21≈28	21 ¥ 28	19Ƴ48	18809	2П19	18耳09	19548
23S	20≈22	20 X 22	18Ƴ38	16855	1 Д 03	16耳55	18538	21≈24	21 X 24	19 Ƴ 37	17849	1Д56	17Ⅱ49	19ള37
24S	20≈18	20 X 18	18Ƴ27	16836	0П40	16耳36	18927	21≈20	21 ¥ 20	19 Y 25	17830	1 Д 32	17Д30	19©25
25S	20≈14	20 X 14	18Ƴ15	16816	0П17	16耳16	18915	21≈16	21 X 16	19 ⋎ 13	17810	1耳09	17 I I0	19©13
26S	20≈10	20 X 10	18Ƴ03	15856	29853	15耳56	18503	21≈12	21 X 12	19 Y 01	16850	0Ц45	16耳50	19©01
27S	20≈06	20 ₩ 06	17Ƴ51	15836	29829	15 I I36	17951	21≈08	21 ¥ 08	18 Ƴ 49	16830	0П20	16耳30	18549
28S	20≈02	20 X 02	17Ƴ39	15816	29805	15 I I16	17539	21≈04	21 X 04	18 Y 37	16809	29856	16П09	18937
29S	19≈58	19 X 58	17Ƴ27	14856	28840	14耳56	17927	21≈00	21 X 00	18 ℃ 24	15849	29831	15П49	18©24
30S	19≈54	19 X 54	17Ƴ15	14835	28816	14耳35	179515	20≈55	20 X 55	18 Y 12	15828	29806	15Ⅲ28	18912
31S	19≈50	19 X 50	17℃02	14814	27851	14 I I14	17502	20≈51	20 X 51	17 Y 59	15807	28841	15 I I07	17959
32S	19≈45	19 X 45	16Ƴ49	13853	27825	13耳53	16949	20≈47	20 ¥ 47	17 Ƴ 46	14846	28815	14耳46	179346
33S	19≈41	19 X 41	16℃37	13832	27800	13 Д 32	16937	20≈43	20 💥 43	17Υ33	14824	27850	14П24	17933
34S	19≈37	19 X 37	16℃24	13810	26834	13П10	16524	20≈38	20 ¥ 38	17 Y 20	14802	27823	14П02	17520
35S	19≈33	19 X 33	16Ƴ11	12849	26808	12П49	16911	20≈34	20 X 34	17 Y 07	13840	26857	13 耳40	17907
36S	19≈28	19 ∺ 28	15 Υ 57	12826	25841	12П26	15957	20≈29	20 X 29	16 Y 54	13818	26830	13 II 18	16954
37S	19≈24	19 X 24	15 ℃ 44	12804	25814	12П04	159344	20≈25	20 ¥ 25	16Υ40	12855	26802	12 Д 55	16940
38S	19≈19	19 X 19	15Υ30	11841	24846		15530	20≈20	20 ¥ 20	16Υ26	12832	25835		16526
39S	19≈14	19 X 14	15Υ16	11818	24819	11П18	15©16	20≈15	20 ¥ 15	16 Y 12	12808	25806	12П08	16512
40S	19≈10	19 ∺ 10	15℃02	10854	23850	10耳54	15902	20≈11	20 ₩ 11	15 Υ 57	11844	24838	11 Ⅲ 44	15957
41S	19≈05	19 X 05	14Ƴ47	10830	23821	10耳30	149647	20≈06	20 × 06	15 Ƴ 43	11820	24808	11 Д 20	15943
42S	19≈00	19 × 00	14Υ33	10806	22852	10 11 06	14933	20≈01	20 × 01	15Υ28	10855	23839	10II55	15@28
43S 44S	18≈55 18≈50	18 X 55 18 X 50	14 ° 18 14 ° 03	9 8 41 9 8 15	22822 21852	9П41 9П15	14©18 14©03	19≈56 19≈51	19 X 56 19 X 51	15Υ13 14Υ57	10830 10804	23 8 08 22 8 37	10 II 30 10 II 04	15©13 14©57
- 1														
45S	18≈45	18 X 45	13°°47	8849	21821	8II 49	13947	19≈45	19 × 45	14 7 42	9838	22806	9Д38	145642
46S	18≈39	18 X 39	13 Y 31	8823	20849	8II 23	13931	19≈40 10≈25	19 X 40	14 726	9811	21834	9Д11	14526
47S 48S	18≈34 18≈28	18 X 34 18 X 28	13 Y 15 12 Y 58	7856 7828	20 8 16 19 8 43	7П56 7П28	13©15 12©58	19≈35 19≈29	19 X 35 19 X 29	14 Y 09 13 Y 52	8844 8816	21801 20827	8П44 8П16	14©09 13©52
46S 49S	18≈23	18 X 23	12 Y 38	7800	19843	7 <u>п</u> 28 7 <u>п</u> 00	12938	19≈29	19 X 29	13 Y 32 13 Y 35	7847	19853	7Д47	13932
50S	18≈17	18 X 17	12°24	6831	18835	6H31	12524	19≈17	19 X 17	13 Y 18	7818	19818	7II 18	13518
51S 52S	18≈11 18≈05	18 X 11 18 X 05	12 ° 06 11 ° 48	6802 5831	17859 17823	6П02 5П31	12©06 11©48	19≈11 19≈05	19 X 11 19 X 05	13Υ00 12Υ41	6848 6817	18 8 42 18 8 05	6П48 6П17	13©00 12©41
52S 53S	18≈03 17≈59	18 X 05	11 Y 48 11 Y 30	5800	16846	5Д31 5Д00	119948	19≈05 18≈59	19 X 05	12 \ \(\frac{1}{41} \)	5845	17827	5 <u>П</u> 45	129941
54S	17≈53 17≈53	17 X 59	11 γ 30	4829	16808	3 <u>п</u> 00 4 <u>п</u> 29	11930	18≈52	18 X 52	12 Y 22 12 Y 03	5813	16848	5 <u>п</u> 43	12503
55S	17≈46	17 X 46	10°751	3856	15828	3П56	10©51	18≈46	18 ¥ 46	11 7 43	4840	16808	4 π 40	119343
56S	17≈39	17 X 39	10 Y 31	3822	14848	3 Д 22	10931	18≈39	18 × 39	11 γ 22	4806	15827	4 I I06	11922
57S	17≈32	17 × 32	10Υ10	2848	14807	2П48	10510	18≈32	18 × 32	11Υ01	3831	14845	3Д31	11501
58S	17≈25	17 X 25	9Υ49	2812	13824	2П12	9549	18≈25	18 X 25	10 Y 40	2855	14802	2Д55	10940
59S	17≈18	17 X 18	9℃27	1836	12840	1Д36	9927	18≈17	18 ¥ 17	10 Y 17	2817	13817	2П17	10ഇ17
60S	17≈10	17 X 10	9Υ04	0858	11855	0Д58	9904	18≈10	18 X 10	9Υ54	1839	12831	1Д39	9954
61S	17≈03	17 × 03	8 Υ 41	0819	11808	0П19	8941	18≈02	18 × 02	9Υ31	0859	11844	0П59	9931
62S	16≈55	16 X 55	8Υ17	29Υ39	10820	29839	8917	17≈54	17 X 54	9Υ06	0819	10855	0П19	9906
63S	16≈46	16 X 46	7 Υ 52	28℃57	9830	28857	7952	17≈45	17 X 45	8 Y 41	29Υ36	10804	29836	8941
64S	16≈38	16 X 38	7 Ƴ 26	28Ƴ14	8839	28814	7926	17≈36	17 ¥ 36	8 Y 15	28 Y 53	9812	28853	8গু15
65S	16≈29	16 X 29	7 Υ 00	27 Y 30	7846	27830	7500	17≈27	17 ∺ 27	7 Υ 48	28Y08	8818	28808	7ණ48
66S	16≈20	16 × 20	6Υ32	26°Y44	6851	26844	6932	17≈18	17 X 18	7Υ20	27Y21	7822	27821	7ණ20
pc	16≈14	16 X 14	6Υ16	26 ℃ 18	6819	26818	6916	17≈13	17 X 13	7Υ03	26°754	6850	26854	7න03
-									<u>. </u>	<u> </u>			<u>!</u>	

	Sid.Tin MC:	ne: 22h4 8 		MC: 340)°00'			Sid.Tin MC:	ne: 22h4 9 米 25		MC: 341	1°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	23≈53	23 ¥ 53	24Ƴ56	26800	11 Д 32	26П00	24\$56	24≈56	24 ¥ 56	25 Y 56	26857	12П28	26П57	25956
1S	23≈49	23 X 49	24Ƴ45	25841	11П09	25 11 41	24945	24≈52	24 X 52	25 Y 45	26838	12П05	26II38	25945
2S	23≈45	23 X 45	24Ƴ34	25822	10耳46	25 11 22	24934	24≈48	24 X 48	25 Y 34	26819	11 Д 42	26耳19	25@34
3S	23≈42	23 X 42	24℃22	25803	10П23	25 Д 03	24922	24≈44	24 X 44	25Y22	26800	11 Д 19	26II00	25@22
4S	23≈38	23 X 38	24Ƴ11	24844	10П01	24П44	249511	24≈40	24 X 40	25Y11	25841	10П56	25Ⅱ41	25©11
5S	23≈34	23 X 34	24Ƴ00	24825	9П38	24II25	24900	24≈37	24 X 37	25Y00	25822	10耳34	25 11 22	25©00
6S	23≈30	23 ¥ 30	23 ℃ 49	24807	9П16	24П07	23549	24≈33	24 ** 33	24Υ48	25804	10П11	25 11 04	24948
7S	23≈27	23 ¥ 27	23 Y 37	23848	8 II 53	23 11 48	23537	24≈29 24 25	24 ¥ 29	24 Y 37	24845	9П49	24 II 45	24937
8S 9S	23≈23 23≈19	23 ¥ 23 23 ¥ 19	23 \cdot 26 \\ 23 \cdot 15	23829	8Д31 8Д09	23 II 29 23 II 11	23©26 23©15	24≈25 24≈22	24 X 25 24 X 22	24 Y 26 24 Y 14	24826 24807	9П26 9П03	24 II 26 24 II 07	24©26 24©14
10S 11S	23≈15 23≈12	23 X 15 23 X 12	23 \(\cdot 04 \) 22 \(\cdot 52 \)	22 8 52 22 8 33	7П46 7П24	22 II 52 22 II 33	23504	24≈18 24≈14	24 X 18 24 X 14	24 Y 03 23 Y 52	23848 23829	8Д41 8Д18	23 II 48 23 II 29	24©03 23©52
12S	23≈12 23≈08	23 X 12 23 X 08	22 Y 32 22 Y 41	22814	7 <u>п</u> 24 7 <u>п</u> 01	22 II 33 22 II 14	22552	24≈14 24≈10	24 X 14	23 Y 40	23829	7Д56	23 II 11	23932
13S	23≈04	23 × 04	22Υ30	21856	6Д39	21 Д 56	22530	24≈07	24 × 07	23 Υ 29	22852	7Д33	22 II 52	23529
14S	23≈00	23 ¥ 00	22Υ19	21837	6П16	21 Д37	22519	24≈03	24 ¥ 03	23Υ18	22833	7П10	22 Д33	23518
15S	22≈57	22 X 57	22Y07	21818	5Д53	21 Д 18	22507	23≈59	23 X 59	23 7 06	22814	6П47	22 П 14	23506
16S	22≈53	22 X 53	21 7 56	20859	5Д31	20П59	21956	23≈55	23 X 55	22Υ55	21855	6П24	21 Д 55	22955
17S	22≈49	22 X 49	21 Y 45	20840	5П08	20П40	219545	23≈51	23 X 51	22 Y 43	21835	6П02	21 Д35	22543
18S	22≈45	22 X 45	21Ƴ33	20821	4 I I45	20П21	21533	23≈47	23 X 47	22 Y 32	21816	5Д38	21 II 16	22532
19S	22≈41	22 X 41	21 ℃22	20802	4П22	20П02	21522	23≈44	23 ¥ 44	22Y20	20857	5П15	20П57	22520
20S	22≈37	22 X 37	21 Y 10	19842	3 Д 59	19П42	215510	23≈40	23 X 40	22 Y 09	20837	4II 52	20П37	22509
21S	22≈34	22 X 34	20℃58	19823	3 Д 35	19П23	20ഇ58	23≈36	23 ¥ 36	21 Y 57	20818	4П28	20П18	21957
22S	22≈30	22 ¥ 30	20Ƴ47	19804	3 Д 12	19П04	20947	23≈32	23 ¥ 32	21 Y 45	19858	4II 05	19П58	219645
238	22≈26	22 ¥ 26	20Υ35	18844	2Д48	18 11 44	20@35	23≈28	23 ¥ 28	21 γ 33	19838	3Д41	19月38	21 5 33
24S	22≈22	22 ¥ 22	20℃23	18824	2П25	18П24	20523	23≈24	23 ¥ 24	21 7 21	19818	3П17	19П18	215521
25S	22≈18	22 ¥ 18	20Υ11	18804	2Д01	18耳04	20511	23≈20	23 ¥ 20	21Υ09	18858	2Д53	18II58	21509
26S	22≈14	22 X 14	19°759	17844	1 Д 36	17 11 44	19559	23≈16	23 X 16	20Υ57	18838	2П28	18 🛘 38	20@57
27S 28S	22≈10 22≈06	22 ¥ 10 22 ¥ 06	19Ƴ47 19Ƴ34	17823 17803	1П12 0П47	17П23 17П03	19547 19534	23≈12 23≈07	23 ¥ 12 23 ¥ 07	20 Y 44 20 Y 32	18 8 17	2 II 03 1 II 38	18II17 17II56	20s44 20s32
29S	22≈00 22≈01	22 X 01	19 Y 22	16842	0Д47	16 II 42	195534	23≈07 23≈03	23 × 03	20 γ 19	17835	1 Д 13	17 II 36 17 II 35	20\$32
30S	21≈57	21 × 57	19Υ09		29857	16Д21	19509	22≈59	22 X 59	20Υ06		0Д48		20506
31S	21≈57 21≈53	21 X 57 21 X 53	19 Y 09 18 Y 56	16 8 21 16 8 00	29831	16Д21	18956	22≈59 22≈55	22 X 59	19 Y 54	17814 16852	0Д48	17II 14 16II 52	19954
32S	21≈49	21 X 49	18 Y 43	15838	29806	15 Д 38	18933	22≈50	22 × 50	19Υ41	16831	29856	16 I I31	19934
33S	21≈44	21 X 44	18 Y 30	15816	28839	15 Д 16	18530	22≈46	22 X 46	19 Y 27	16809	29829	16耳09	19527
34S	21≈40	21 X 40	18Ƴ17	14854	28813	14耳54	18917	22≈41	22 X 41	19 ⋎ 14	15846	29802	15Ⅱ46	19ഇ14
35S	21≈35	21 X 35	18Ƴ04	14832	27846	14П32	18504	22≈37	22 X 37	19 Y 00	15824	28835	15Ⅲ24	19500
36S	21≈31	21 X 31	17 ⋎ 50	14809	27819	14耳09	17950	22≈32	22 X 32	18 Y 46	15801	28808	15 I I01	18946
37S	21≈26	21 ¥ 26	17 Ƴ 36	13846	26851	13 Д 46	17536	22≈28	22 ¥ 28	18 Y 32	14837	27840	14П37	18532
388	21≈21	21 * 21	17 ° 22	13823	26823	13 Д 23	17522	22≈23	22 ¥ 23	18Υ18	14814	27811	14 11 14	18518
398	21≈17	21 X 17	17Ƴ08	12859	25854	12П59	17508	22≈18	22 X 18	18 Y 04	13849	26842	13П49	18504
40S	21≈12	21 ¥ 12	16Υ53	12835	25825	12 Д 35	16953	22≈13	22 ¥ 13	17°49	13825	26813	13 Д 25	17549
418	21≈07 21≈02	21 X 07 21 X 02	16Y38	12 8 10 11 8 45	24856	12П10 11П45	16©38 16©23	22≈08 22≈02	22 \times 08 22 \times 03	17Υ34 17Υ19	13800 12834	25 8 43 25 8 12	13 II 00	17 © 34 17 © 19
42S 43S	21≈02 20≈57	20 X 57	16 Y 23 16 Y 08	11819	24825 23855	11 Д 43	16923	22≈03 21≈58	22 X 03 21 X 58	17 Y 19	12808	24841	12 II 34 12 II 08	17903
44S	20≈57 20≈52	20 X 52	15 Y 52	10853	23823	10Д53	15952	21≈58 21≈53	21 X 53	16°Y47	11842	24809	11 II 42	16947
45S	20≈46	20 X 46	15 Y 36	10826	22851	10Д26	15@36	21≈47	21 × 47	16 \ \ 31	11815	23837	11 Д 15	16531
46S	20≈40 20≈41	20 X 40 20 X 41	15 Y 30 15 Y 20	9859	22819	9П59	15930	21≈47 21≈42	21 X 47	16 7 15	10847	23804	10 Д 47	16931
47S	20≈35	20 × 35	15 Y 03	9831	21845	9Д31	15903	21≈36	21 X 36	15 Y 58	10819	22830	10П17	15958
48S	20≈30	20 X 30	14 Y 46	9803	21811	9П03	145646	21≈30	21 X 30	15 Y 40	9850	21856	9Ц50	15940
49S	20≈24	20 X 24	14Ƴ29	8834	20837	8Ц34	14529	21≈24	21 X 24	15 Y 23	9821	21820	9Д21	15©23
50S	20≈18	20 ¥ 18	14Ƴ11	8804	20801	8П04	145511	21≈18	21 X 18	15 Y 05	8851	20844	8П51	15905
51S	20≈12	20 X 12	13 ℃ 53	7834	19824	7П34	13553	21≈12	21 X 12	14 Y 46	8820	20807	8П20	14946
52S	20≈05	20 ★ 05	13 ℃ 34	7803	18847	7П03	13534	21≈06	21 ¥ 06	14Y27	7848	19829	7П48	14527
53S	19≈59	19 X 59	13 Y 15	6831	18808	6Д31	13515	20≈59	20 X 59	14Υ08	7816	18850	7II 16	14508
548	19≈53	19 X 53	12℃55	5858	17829	5П58	12555	20≈53	20 ¥ 53	13℃48	6842	18810	6П42	13548
55S	19≈46	19 X 46	12Y35	5824	16849	5П24	12535	20≈46	20 X 46	13°27	6808	17829	6П08	13527
56S	19≈39	19 X 39	12 14	4849	16807	4H49	12514	20≈39	20 X 39	13 7 06	5833	16846	5 II 33	13506
57S 58S	19≈32 19≈24	19 X 32 19 X 24	11 \(\gamma 53 \)	4814 3837	15 8 24 14 8 40	4П14 3П37	11©53 11©31	20≈32 20≈24	20 \(\pm\) 32 20 \(\pm\) 24	12 Y 44 12 Y 22	4857 4819	16 8 03	4П57 4П19	12©44 12©22
59S	19≈24 19≈17	19 X 24	11 Y 08	2859	13855	2Д59	11931	20≈24 20≈16	20 X 24 20 X 16	11 γ 59	3841	14832	3Д41	11959
60S	19≈09	19 X 09	10°Y45	2820	13808	2Д20	10545	20≈08	20 × 08	11Υ35	3801	13845	3п01	11935
61S	19≈09 19≈01	19 X 09	10 Y 43	1840	12820	1 II 40	10943	20≈08 20≈00	20 × 08 20 × 00	11 γ 33	2820	12856	2П20	11933
62S	19≈01 18≈53	18 X 53	9Υ56	0858	11830	0Д58	9956	19≈52	19 X 52	10°Y45	1838	12805	1 Д 38	10945
63S	18≈44	18 X 44	9Υ30	0816	10838	0П16	9930	19≈43	19 X 43	10Υ19	0855	11813	0Д55	10019
64S	18≈35	18 X 35	9Υ03	29 Y 31	9 8 45	29831	9503	19≈34	19 X 34	9Y52	0810	10818	0П10	9952
65S	18≈26	18¥26	8 Y 36	28 Y 45	8850	28845	8936	19≈25	19 ¥ 25	9 Υ 24	29Y23	9823	29823	9924
66S	18≈17	18 X 17	8 ⋎ 07	27 Υ 58	7 8 53	27858	8907	19≈15	19 X 15	8Y55	28 Y 35	8825	28835	8955
pc	18≈11	18 ¥ 11	7 Υ 51	27 Ƴ 31	7821	27831	7951	19≈10	19 ∺ 10	8 Y 38	28℃07	7 8 51	28807	8938
						-				-	-	-		

	Sid.Tin MC:	ne: 22h4 10)(2		MC: 342	2°00'			Sid.Tin MC:	ne: 22h5:		MC: 343	3°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	25≈58	25 ¥ 58	26℃56	27855	13 Д24	27П55	26956	27≈01	27 ¥ 01	27 Y 57	28852	14П19	28П52	27957
1S	25≈55	25 X 55	26Y45	27835	13 II 01	27П35	26945	26≈57	26 X 57	27 Y 45	28833	13耳56	28П33	27945
2S	25≈51	25 ¥ 51	26 Y 34	27816	12耳38	27П16	26534	26≈54	26 X 54	27 Y 33	28813	13耳33	28П13	27533
3S	25≈47	25 X 47	26℃22	26857	12 П 15	26П57	26922	26≈50	26 X 50	27Y22	27854	13 II 10	27П54	27922
4S	25≈43	25 X 43	26℃11	26838	11 Д 52	26П38	26911	26≈46	26 X 46	27 Υ 11	27835	12П47	27П35	27911
5S	25≈39	25 X 39	25℃59	26819	11 Д 29	26耳19	25959	26≈42	26 X 42	26Y59	27816	12Ⅲ25	27 I 16	26959
6S	25≈36	25 ¥ 36	25Υ48	26800	11 Д 06	26耳00	25948	26≈38	26 × 38	26Υ48	26857	12 п 02	26П57	26948
7S	25≈32 25≈32	25 ¥ 32	25 Y 37	25841	10 11 44	25 II 41	25937	26≈35 26 21	26 ¥ 35	26 Y 36	26838	11 Д 39	26 II 38	26936
8S 9S	25≈28 25≈24	25 ¥ 28 25 ¥ 24	25 \cdot 25 \cdot 14	25 8 22 25 8 04	10П21 9П58	25 II 22 25 II 04	25©25 25©14	26≈31 26≈27	26 X 31 26 X 27	26 Y 25 26 Y 13	26 8 19 26 8 00	11 II 16 10 II 53	26 II 19 26 II 00	26©25 26©13
10S	25≈20 25×17	25 ¥ 20	25°°03	24845	9Д36	24 II 45	25503	26≈23 26×10	26 × 23	26Υ02	25841	10 II 30	25 II 41	26902
11S 12S	25≈17 25≈13	25 X 17 25 X 13	24 \gamma 51 \\ 24 \gamma 40	24826 24807	9Д13 8Д50	24 II 26 24 II 07	24©51 24©40	26≈19 26≈16	26 X 19 26 X 16	25 \gamma 51 \\ 25 \gamma 39	25 8 22 25 8 03	10П07 9П45	25 II 22 25 II 03	25@51 25@39
13S	25≈13 25≈09	25 X 13	24 Y 28	23848	8П27	23 II 48	249340	26≈10 26≈12	26 X 10	25 Y 28	24844	9П43	24 II 44	25@39
14S	25≈05 25≈05	25 × 05	24 Y 17	23829	8II04	23 Д 29	24917	26≈08	26 × 08	25Υ16	24824	8 II 58	24П24	25@16
15S	25≈01	25 ¥ 01	24 7 05	23809	7П41	23 Д 09	24905	26≈04	26 × 04	25Y05	24805	8П35	24 II 05	25©05
16S	23≈01 24≈58	24 X 58	24 T 03	22850	7Д41 7Д18	22 II 50	23954	26≈04	26 × 04	24 Y 53	23846	8 Д 12	23 II 46	24953
17S	24≈54 24≈54	24 X 58 24 X 54	23 Y 42	22831	6Д55	22 II 30 22 II 31	239542	25≈56	25 X 56	24 Y 33	23826	7П49	23 II 46 23 II 26	24953
18S	24≈50	24 × 50	23 Y 31	22811	6П32	22 Д 11	23531	25≈52	25 × 52	24Υ30	23807	7П25	23 II 07	24530
19S	24≈46	24 X 46	23 ℃ 19	21852	6П08	21 Д 52	23519	25≈48	25 ¥ 48	24 Y 18	22847	7П02	22 Д 47	24518
20S	24≈42	24 X 42	23 Y 07	21832	5П45	21 Д32	23507	25≈44	25 X 44	24 7 06	22827	6Ц38	22 П 27	24906
21S	24≈38	24 × 38	22 Y 55	21813	5 II 21	21 Д 13	22955	25≈40	25 × 40	23 Y 54	22807	6П14	22 Д 07	23554
22S	24≈34	24 X 34	22 Ƴ 43	20853	4II57	20П53	22543	25≈36	25 ¥ 36	23 Y 42	21847	5II 50	21 11 47	23 5 42
23S	24≈30	24 X 30	22 Y 31	20833	4П33	20П33	22531	25≈32	25 X 32	23 Y 30	21827	5П26	21 11 27	23 5 30
24S	24≈26	24 X 26	22 Ƴ 19	20812	4П09	20П12	22519	25≈28	25 X 28	23 Y 17	21807	5Щ01	21 Д 07	23517
25S	24≈22	24 X 22	22℃07	19852	3П45	19П52	22507	25≈24	25 X 24	23 Y 05	20846	4 I I37	20П46	23ഇ05
26S	24≈18	24 X 18	21 Y 55	19831	3П20	19П31	21955	25≈20	25 X 20	22 Y 53	20825	4 I I12	20Ⅱ25	22953
27S	24≈14	24 X 14	21Υ42	19811	2П55	19П11	219542	25≈16	25 X 16	22Υ40	20804	3П46	20П04	22540
288	24≈09	24 × 09	21 γ 30	18850	2Д30	18 11 50	21930	25≈12	25 ¥ 12	22 \cdot 27	19843	3П21	19 11 43	22527
29S	24≈05	24 ¥ 05	21 ℃ 17	18828	2П04	18П28	215517	25≈07	25 ¥ 07	22°15	19822	2П55	19П22	22515
30S	24≈01	24 × 01	21Υ04	18807	1 Д 38	18П07	21504	25≈03	25 ¥ 03	22Υ02	19800	2П29	19П00	22502
31S 32S	23≈57	23 X 57 23 X 52	20\gamma51 20\gamma38	17845	1 Д 12	17II 45	20@51	24≈59	24 X 59	21 γ 48	18838	2Д03	18II38	21 5 48 21 5 35
33S	23≈52 23≈48	23 X 32 23 X 48	20 Y 38	17823 17801	0Д46 0Д19	17П23 17П01	20 20 20 20	24≈54 24≈50	24 X 54 24 X 50	21 Y 35 21 Y 21	18 8 16 17 8 53	1 II 36 1 II 09	18 II 16 17 II 53	21933
34S	23≈43	23 X 43	20Υ11	16838	29852	16Д38	20524	24≈45	24 X 45	21 γ 08	17830	0П42	17 II 33	21508
35S	23≈39		19°757				19©57	24≈40		20Υ54	17807	0п14	17Д07	20@54
36S	23≈39 23≈34	23 \times 39 23 \times 34	19 7 37	16 8 15	29825 28857	16 II 15 15 II 52	19937	24≈40 24≈36	24 \times 40 24 \times 36	20 Υ 34 20 Υ 40	16844	29846	16Д44	20934
37S	23≈29	23 X 29	19Υ29	15828	28828	15 Д 32	19529	24≈31	24 X 31	20 Y 25	16820	29817	16耳20	20925
38S	23≈24	23 ¥ 24	19 Y 14	15804	27859	15II04	19514	24≈26	24 × 26	20Υ11	15856	28848	15 Д 56	20@11
39S	23≈20	23 ¥ 20	19 Y 00	14840	27830	14Ⅲ40	19500	24≈21	24 ¥ 21	19 Y 56	15831	28818	15耳31	19\$56
40S	23≈15	23 X 15	18Ƴ45	14815	27800	14П15	18945	24≈16	24 X 16	19 Y 41	15806	27848	15П06	19941
41S	23≈10	23 X 10	18 Y 30	13850	26830	13耳50	18530	24≈11	24 X 11	19 Y 26	14840	27817	14 I I40	19\$26
42S	23≈04	23 X 04	18Ƴ14	13824	25859	13 11 24	18514	24≈06	24 X 06	19 Y 10	14814	26846	14Ⅱ14	19\$10
43S	22≈59	22 X 59	17°758	12858	25828	12 Д 58	17958	24≈00	24 ¥ 00	18Υ54	13847	26814	13 Д 47	18554
44S	22≈54	22 X 54	17Ƴ42	12831	24855	12П31	175642	23≈55	23 X 55	18 Y 38	13820	25841	13 Д 20	18538
45S	22≈48	22 X 48	17℃26	12804	24823	12П04	17526	23≈49	23 X 49	18Y21	12852	25808	12 Д 52	18521
46S	22≈43	22 X 43	17Υ09	11836	23849	11 Д 36	17509	23≈44	23 X 44	18Y04	12824	24834	12 Д 24	18504
47S	22≈37 22≈31	22 X 37	16 Y 52	11807	23815	11 II 07	16952	23≈38 23≈32	23 ¥ 38	17 ° 47	11855	23859	11 II 55	17 9 47
48S 49S	22≈31 22≈25	22 ¥ 31 22 ¥ 25	16 Y 35	10838	22840 22804	10Д38 10Д08	16©35 16©17	23≈32 23≈26	23 \times 32 23 \times 26	17\\dagger29	11826 10855	23 8 24 22 8 48	11 Д26 10 Д55	17929
50S	22≈19 22≈13	22 X 19 22 X 13	15 Y 58 15 Y 39	9838	21827	9Π38 9Π06	15@58	23≈20 23≈13	23 ¥ 20	16 Y 52	10824	22 8 10 21 8 32	10Π24 9Π52	16©52 16©33
51S 52S	22≈13 22≈06	22 X 13 22 X 06	15 \ \gamma 39 \\ 15 \ \gamma 20	9806 8834	20850 20811	9П06 8П34	15©39 15©20	23≈13 23≈07	23 ¥ 13 23 ¥ 07	16 Y 33	9852 9820	20853	9П52 9П20	16@33
53S	22≈00 22≈00	22 X 00	15 γ 20 15 γ 00	8801	19831	8 I 101	15920	23≈07 23≈00	23 × 00	15Υ53	8846	20813	9 <u>п</u> 20 8 <u>п</u> 46	15953
54S	21≈53	21 X 53	14Y40	7827	18851	7П27	145640	22≈53	22 X 53	15Υ33	8812	19832	8П12	15@33
55S	21≈46	21 X 46	14 Y 19	6852	18809	6П52	14519	22≈46	22 X 46	15 Y 11	7837	18849	7Д37	15©11
56S	21≈39	21 X 39	13 Y 58	6817	17826	6Ц17	13958	22≈39	22 X 39	14Υ50	7800	18806	7H00	14950
57S	21≈32	21 ¥ 32	13 Y 36	5840	16842	5 I I40	13536	22≈32	22 ¥ 32	14Y27	6823	17821	6П23	14927
58S	21≈24	21 X 24	13 Y 13	5802	15856	5П02	135613	22≈24	22 X 24	14 Y 04	5844	16835	5П44	14904
59S	21≈16	21 X 16	12Ƴ49	4823	15810	4П23	125649	22≈16	22 ¥ 16	13 Y 40	5805	15847	5П05	13540
60S	21≈08	21 X 08	12 Y 25	3843	14821	3 Д 43	12525	22≈08	22 X 08	13 Y 16	4824	14858	4П24	13516
61S	21≈00	21 X 00	12 Y 00	3801	13831	3П01	12500	21≈59	21 X 59	12 Y 50	3842	14807	3П42	12950
62S	20≈51	20 X 51	11Υ35	2818	12840	2П18	11935	21≈51	21 X 51	12 Y 24	2858	13815	2Д58	12524
63S	20≈42	20 X 42	11Υ08	1834	11847	1 Д 34	11508	21≈42	21 × 42	11Υ57	2813	12821	2Д13	11957
64S	20≈33	20 ¥ 33	10Ƴ41	0848	10852	0П48	10541	21≈32	21 X 32	11 Y 29	1826	11825	1П26	11529
65S	20≈24	20 X 24	10Y12	0801	9855	0Д01	10512	21≈23	21 ¥ 23	11Υ00	0838	10827	0Д38	11500
66S	20≈14	20 X 14	9Υ43	29Υ12	8856	29812	9543	21≈13	21 × 13	10Υ30	29Υ48	9827	29848	10@30
pc	20≈08	20 X 08	9℃26	28Ƴ43	8822	28843	9526	21≈07	21 ¥ 07	10Y13	29Y20	8853	29820	10©13

	Sid.Tin MC:	ne: 22h5 12) 3		MC: 34 ²	1°00'			Sid.Tin MC:	ne: 23h0		MC: 345	5°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	28≈04	28 ¥ 04	28Ƴ57	29849	15 Д 15	29П49	28557	29≈07	29 ¥ 07	29か57	0П46	16П11	0ഇ46	29\$57
1S	28≈00	28 ¥ 00	28 ℃ 45	29830	14 Д 52	29П30	28945	29≈03	29 ¥ 03	29Υ45	0 Д 27	15 Д 48	0927	29545
2S	27≈57	27 X 57	28Y33	29810	14П29	29П10	28533	29≈00	29 × 00	29 Y 34	0П07	15 II 24	0©07	29534
3S 4S	27≈53 27≈49	27 X 53 27 X 49	28 \cdot 22 28 \cdot 10	28 8 51 28 8 32	14 II 06 13 II 43	28 II 51 28 II 32	28©22 28©10	28≈56 28≈52	28 X 56 28 X 52	29°722 29°710	29 8 48 29 8 29	15Д01 14Д38	29 II 48 29 II 29	29©22 29©10
58	27≈45	27 X 45	27Υ59	28813	13 II 20	28 II 13	27959	28≈48	28 X 48	28 7 59	29810	14II 15	29 Д 10	28@59
6S	27≈43 27≈41	27 X 43	27 ¥ 39	27854	12 Д 57	27 II 54	279548	28≈44 28≈44	28 X 44	28 Y 47	28850	13 Д 52	28 II 50	28939
7S	27≈37	27 X 37	27Y36	27835	12 Д 34	27Д35	27936	28≈40	28 X 40	28Y36	28831	13 Д 29	28Д31	28536
8S	27≈34	27 X 34	27℃25	27815	12Д11	27 I 15	27925	28≈37	28 X 37	28Ƴ24	28812	13П06	28 II 12	28524
9S	27≈30	27 ¥ 30	27Ƴ13	26856	11 Д 48	26Ц56	279513	28≈33	28 ¥ 33	28 ℃ 13	27853	12П43	27Ц53	28513
10S	27≈26	27 ¥ 26	27 Y 02	26837	11 Д25	26П37	27902	28≈29	28 ¥ 29	28℃01	27833	12 Д 20	27 Д 33	28901
11S 12S	27≈22 27≈18	27 ¥ 22 27 ¥ 18	26 \gamma 50 26 \gamma 39	26 8 18 25 8 59	11 П 02 10 П 39	26 II 18 25 II 59	26©50 26©39	28≈25 28≈21	28 ¥ 25 28 ¥ 21	27\gamma50 27\gamma38	27814 26855	11 II 57 11 II 33	27 II 14 26 II 55	27©50 27©38
13S	27≈18 27≈14	27 X 18	26 \cdot 25	25840	10月39	25 II 40	26939	28≈21	28 X 17	27Υ26	26835	11 II 10	26 II 35	27526
14S	27≈11	27 ¥ 11	26Υ15	25820	9П53	25 Д20	26915	28≈13	28 ¥ 13	27Υ15	26816	10П47	26П16	279515
15S	27≈07	27 X 07	26Ƴ04	25801	9П29	25П01	26904	28≈09	28 ¥ 09	27Y03	25856	10П23	25 Д 56	27503
16S	27≈03	27 ¥ 03	25 ℃ 52	24841	9П06	24П41	25@52	28≈06	28 X 06	26Y51	25837	10П00	25 11 37	26951
17S	26≈59	26 X 59	25 ℃ 40	24822	8П42	24П22	25@40	28≈02	28 ¥ 02	26Ƴ39	25817	9Д36	25 Ц 17	26539
188	26≈55 26≈51	26 ¥ 55	25 \cdot 28 25 \cdot 17	24802	8П19 7П55	24 II 02 23 II 42	25©28 25©17	27≈58 27≈54	27 X 58 27 X 54	26Y27	24857	9Π12 9Π18	24 Π 57	26©27 26©15
198		26 × 51		23842	7II55			27≈54		26°°15	24837	8 II 48	24 II 37	
20S 21S	26≈47 26≈43	26 X 47 26 X 43	25 \(\psi 05 \) 24 \(\psi 53 \)	23822 23802	7Д31 7Д07	23 II 22 23 II 02	25©05 24©53	27≈50 27≈46	27 X 50 27 X 46	26\gamma 03 25\gamma 51	24817 23857	8П24 8П00	24 II 17 23 II 57	26©03 25©51
21S 22S	26≈43 26≈39	26 X 43 26 X 39	24 Y 33 24 Y 40	22842	6Д43	23 II 02 22 II 42	24933	27≈46 27≈41	27 X 40 27 X 41	25 Y 31 25 Y 39	23837	7Д35	23 II 37 23 II 37	25939
23S	26≈35	26 ¥ 35	24Y28	22822	6П18	22 Д22	24528	27≈37	27 X 37	25Y27	23816	7Д11	23 Д 16	25927
24S	26≈31	26 ¥31	24Ƴ16	22801	5Ц54	22П01	24516	27≈33	27¥33	25 ℃ 14	22855	6Ц46	22Ц55	25\$14
25S	26≈27	26 X 27	24Ƴ03	21840	5Д29	21 Д40	24503	27≈29	27 X 29	25℃02	22834	6П21	22 Д 34	25902
26S	26≈22	26 X 22	23 ⋎ 51	21819	5П03	21 П 19	23@51	27≈25	27 ¥ 25	24Ƴ49	22813	5П55	22 Д 13	245649
27S	26≈18 26≈14	26 × 18	23 \cdot 38 23 \cdot 25	20858	4H38	20II 58	23@38	27≈21	27 × 21	24 \(\gamma 36 \)	21852	5 II 30	21 II 52	24536
28S 29S	26≈14 26≈10	26 X 14 26 X 10	23 Y 23 23 Y 12	20837	4П12 3П46	20П37 20П15	23©25 23©12	27≈16 27≈12	27 X 16 27 X 12	24\gamma23 24\gamma10	21830 21808	5П04 4П38	21 II 30 21 II 08	24©23 24©10
30S	26≈05	26 × 05	22 Y 59	19853	3 Д 20	19Д53	22@59	27≈07	27 × 07	23 Υ 57	20846	4 П 11	20П46	23557
31S	26≈01	26 × 01	22 Y 46	19831	2 II 54	19Д33	225546	27≈07 27≈03	27 × 03	23 Y 43	20824	3П44	20 II 40 20 II 24	23937
32S	25≈56	25 X 56	22Ƴ32	19808	2П27	19耳08	22532	26≈58	26 ¥ 58	23 ℃ 30	20801	3П17	20П01	23530
33S	25≈52	25 ¥ 52	22Υ19	18846	1 Д 59	181146	22519	26≈54	26 × 54	23Υ16	19838	2П49	19П38	23516
34S	25≈47	25 X 47	22 ℃ 05	18823	1 Д 32	18П23	22505	26≈49	26 ¥ 49	23 ℃ 02	19815	2П21	19П15	23502
35S	25≈42 25≈29	25 × 42	21 Υ 51	17859	1 II 03	17II 59	21@51 21@36	26≈44	26 × 44	22°48	18851	1 II 53	18耳51	22548
36S 37S	25≈38 25≈33	25 \ 38 25 \ 33	21 \gamma 36 21 \gamma 22	17835 17811	0Д35 0Д06	17Д35 17Д11	21936	26≈40 26≈35	26 \times 40 26 \times 35	22 \gamma 33 22 \gamma 19	18 8 27 18 8 03	1П24 0П55	18耳27 18耳03	22 © 33 22 © 19
38S	25≈28	25 X 28	21 Y 07	16847	29836	16П47	21907	26≈30	26 × 30	22Υ04	17838	0Д35	17 I I38	22504
39S	25≈23	25 ¥ 23	20℃52	16822	29806	16П22	20@52	26≈25	26 ¥ 25	21 Y 49	17812	29854	17 I I2	215549
40S	25≈18	25 ¥ 18	20Ƴ37	15856	28836	15П56	20ഇ37	26≈19	26 ¥ 19	21Υ33	16847	29824	16П47	21533
41S	25≈13	25 X 13	20℃21	15830	28805	15耳30	20ഇ21	26≈14	26 X 14	21 Y 17	16820	28852	16耳20	215517
42S	25≈07	25 × 07	20Υ06 10W40	15804	27833	15 II 04	20506	26≈09 2602	26 × 09	21 7 01	15854	28820	15 II 54	21501
43S 44S	25≈02 24≈56	25 \times 02 24 \times 56	19Ƴ49 19Ƴ33	14837 14809	27801 26828	14П37 14П09	19 © 49 19 © 33	26≈03 25≈58	26 \times 03 25 \times 58	20°745 20°728	15 82 6 14 8 59	27847 27814	15П26 14П59	20@45 20@28
45S	24≈51	24 X 51	19 Y 16	13841	25854	13П41	19516	25≈52	25 X 52	20 γ 20	14830	26840	14 I I30	20520
46S	24≈31 24≈45	24 X 31 24 X 45	18 Y 59	13813	25819	13 II 13	18959	25≈32	25 X 32	19\gamma54	14801	26805	14 II 30 14 II 01	19954
47S	24≈39	24 X 39	18Ƴ41	12843	24844	12П43	18541	25≈40	25 X 40	19Ƴ36	13831	25829	13Д31	19\$36
48S	24≈33	24 ¥ 33	18Y23	12813	24808	12 Д 13	18523	25≈34	25 ¥ 34	19Υ18	13801	24853	13 11 01	19518
49S	24≈27	24 X 27	18℃05	11843	23831	11 Д 43	18505	25≈28	25 ¥ 28	18℃59	12830	24815	12 Д 30	18559
508	24≈21	24 X 21	17°46	11811	22854	11 II 11	17946	25≈22 25×15	25 ¥ 22	18Y40	11858	23837	11 II 58	18540
51S 52S	24≈14 24≈08	24 X 14 24 X 08	17 Ƴ 27 17 Ƴ 07	10839 10806	22 8 15 21 8 35	10Д39 10Д06	17©27 17©07	25≈15 25≈08	25 X 15 25 X 08	18 Y 20 18 Y 00	11825 10852	22858 22817	11 Д25 10 Д52	18 © 20 18 © 00
53S	24≈08 24≈01	24 × 01	16°Y46	9832	20854	9Д32	16946	25≈08 25≈02	25 × 02	17Υ39	10832	21836	10 II 32	17939
54S	23≈54	23 X 54	16Ƴ25	8857	20813	8П57	16©25	24≈55	24 X 55	17Ƴ18	9842	20854	9П42	17518
55S	23≈47	23 X 47	16Ƴ04	8821	19830	8Д21	16904	24≈47	24 X 47	16 Y 56	9805	20810	9п05	16956
56S	23≈39	23 X 39	15 ℃ 42	7844	18845	7Ц44	15@42	24≈40	24 X 40	16Ƴ34	8828	19825	8п28	16534
57S	23≈32 23≈24	23 ¥ 32	15 Υ 19 14 Υ 55	7806 6827	18800	7Π06 6π27	15919	24≈32 24≈24	24 ¥ 32	16Ƴ11 15Ƴ47	7849	18839	7Π49	16©11 15©47
58S 59S	23≈24 23≈16	23 ¥ 24 23 ¥ 16	14°7′35 14°7′31	6827 5847	17 8 13 16 8 24	6П27 5П47	14©55 14©31	24≈24 24≈16	24 X 24 24 X 16	15°747	7810 6829	17851 17802	7П10 6П29	15947
60S	23≈08	23 × 08	14 Y 06	5805	15835	5 п 05	14506	24≈07	24 × 07	14 Y 57	5846	16811	5 п 46	14957
61S	23≈08 22≈59	22 X 59	14 Y 00	4822	14843	4 <u>П</u> 22	13941	24≈07 23≈59	23 X 59	14 Y 37	5 8 03	15819	5II 03	14937
62S	22≈50	22 X 50	13 ℃ 14	3838	13850	3Д38	13514	23≈50	23 X 50	14Υ04	4818	14825	4 п 18	14504
63S	22≈41	22 X 41	12 ° 47	2852	12855	2П52	12547	23≈40	23 ¥ 40	13Υ36	3831	13829	3Д31	13536
64S	22≈31	22 ¥ 31	12Ƴ18	2805	11858	2П05	12518	23≈31	23 ¥ 31	13℃07	2843	12831	2П43	13507
65S	22≈22	22 ¥ 22	11 ° 49	1816	10859	1П16	115649	23≈21	23 ¥ 21	12Υ37	1853	11832	1Д53	12537
66S	22≈12 22≈06	22 X 12 22 X 06	11 ⋎ 18 11 ⋎ 01	0825 29℃56	9858 9823	0П25 29 8 56	11©18 11©01	23≈11 23≈05	23 ¥ 11 23 ¥ 05	12°706 11°748	1802 0832	10830 9854	1月02 0月32	12©06 11©48
pc	22≈00	22 X 00	11 1 01	27 1 30	7023	27030	וושביוו	<u> </u>	23 A US	11 1 40	0032	7034	од 32	112040

	Sid.Tin MC:	ne: 23h04 14)(4		MC: 346	5°00'			Sid.Tin MC:	ne: 23h0		MC: 347	7°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os	0 X 11	0Υ11	0857	1 Д 43	17П06	19543	0ຄ57	1 X 14	1 1 14	1857	2П40	18п02	2940	1 2 5 7
1S	0 X 07	0Υ07	0845	1 II 24	16耳43	1 ഇ 24	0Ω45	1 X 10	1Υ10	1845	2П21	17Ⅲ39	2921	1 2 4 5
2S	0 X 03	0Υ03	0834	1 Ⅲ 04	16耳20	1994	0ຄ34	1 X 06	1 Υ 06	1834	2Д01	17 I I15	2901	1 234
38	29≈59	29 X 59	0822	0П45	15 Д 57	0945	0Ω22	1 X 02	1 Υ 02	1822	1 Д 42	16П52	19642	1 222
4S	29≈55	29 X 55	0810	0П26	15 Д 33	0926	0Ω10	0 X 58	0Υ58	1810	1 Д 22	16П29	1 5 2 2	1 & 10
5S	29≈51	29 X 51	29⋎59	0П06	15 II 10	0ഇ06	29\$59	0 ¥ 54	0℃54	0859	1耳03	16耳05	1993	0£59
6S	29≈47	29 X 47	29 ℃ 47	29847	14 11 47	29 11 47	29547	0 X 50	0Υ50	0847	0П44	15 11 42	0944	0.047
7S 8S	29≈43 29≈40	29 X 43	29 \gamma 36 29 \gamma 24	29828	14 II 24	29П28	29©36 29©24	0 X 47 0 X 43	0 ° 47 0 ° 43	0835 0824	0П24 0П05	15 II 19	0 <u>ඉ24</u> 0 <u>ඉ05</u>	0Ω35 0Ω24
9S	29≈40 29≈36	29 X 40 29 X 36	29 Y 24 29 Y 12	29 8 08 28 8 49	14 II 01 13 II 38	29 II 08 28 II 49	29524	0 X 43	0Υ43 0Υ39	0812	29846	14 II 56 14 II 32	29 II 46	08124 0Ω12
10S 11S	29≈32 29≈28	29 \times 32 29 \times 28	29 \(\chi 01 \) 28 \(\chi 49 \)	28 8 30 28 8 10	13 Д 14 12 Д 51	28 II 30 28 II 10	29©01 28©49	0 X 35 0 X 31	0Ƴ35 0Ƴ31	0800 29°749	29826 29807	14 II 09 13 II 45	29 II 26 29 II 07	0 ຄ 00 29 5 49
12S	29≈28 29≈24	29 X 24	28 Y 37	27851	12 Д 31	27 II 51	28937	0 X 31	0Υ31 0Υ27	29 Y 37	28847	13 II 22	28 II 47	29937
13S	29≈20	29 X 20	28Y26	27831	12 Д 04	27Д31	28526	0 X 23	0Υ23	29Υ25	28827	12 Д 58	28П27	29925
14S	29≈16	29 X 16	28 ℃ 14	27812	11∏41	27 II 12	28514	0 	0Υ19	29 Ƴ 13	28808	12П35	28 II 08	29ഇ13
15S	29≈12	29 X 12	28Y02	26852	11 Д 17	26П52	28902	0 X 15	0Υ15	29Y02	27848	12 Д 11	27П48	29502
16S	29≈08	29 × 08	27Y50	26832	10 Д 53	26 II 32	27950	0 × 11	0Υ11	28Y50	27828	11 Д 47	27 II 28	28550
17S	29≈04	29 X 04	27 Ƴ 38	26813	10П30	26耳13	27538	0 ₩ 07	0Υ07	28 Y 38	27808	11 Д 23	27 I I08	28538
18S	29≈00	29 ★ 00	27Υ26	25853	10П06	25 Д 53	27526	0 × 03	0Υ03	28Υ26	26848	10П59	26II48	28526
19S	28≈56	28 X 56	27 ℃ 14	25832	9П42	25 Ц 32	279514	29≈59	29 X 59	28 Ƴ 13	26828	10П35	26Ц28	28513
20S	28≈52	28 X 52	27 ⋎ 02	25812	9п17	25 II 12	27ഇ02	29≈55	29 X 55	28 Y 01	26807	10耳10	26П07	28©01
218	28≈48	28 X 48	26Y50	24852	8Д53	24 Д 52	26950	29≈51	29 X 51	27°49	25847	9П46	25 11 47	27549
22S	28≈44	28 X 44	26Y38	24831	8П28	24 II 31	26538	29≈47	29 X 47	27\gamma36	25826	9П21	25 11 26	27536
23S 24S	28≈40 28≈36	28 X 40 28 X 36	26\cdot 25 26\cdot 13	24 8 11 23 8 50	8Д03 7Д38	24 II 11 23 II 50	26©25 26©13	29≈43 29≈38	29 X 43 29 X 38	27\cdot 24 27\cdot 11	25 8 05 24 8 44	8П56 8П30	25 II 05 24 II 44	27©24 27©11
25S 26S	28≈32 28≈27	28 \ 32 28 \ 27	26 \(\chi 00 \) 25 \(\chi 47 \)	23829 23807	7П13 6П47	23 II 29 23 II 07	26©00 25©47	29≈34 29≈30	29 \times 34 29 \times 30	26 Y 59 26 Y 46	24823 24801	8П05 7П39	24 II 23 24 II 01	26©59 26©46
27S	28≈27 28≈23	28 H 27	25 Y 34	22846	6Д21	23 II 07 22 II 46	25934	29≈30	29 X 30 29 X 26	26 Y 33	23840	7Д39 7Д13	23 II 40	26933
28S	28≈19	28 X 19	25Υ21	22824	5 II 55	22 Д 24	25934	29≈21	29 X 21	26Υ19	23818	6Ц47	23 II 18	26919
29S	28≈14	28 X 14	25Ƴ08	22802	5П29	22 II 02	25©08	29≈17	29 X 17	26Υ06	22855	6 I I20	22 II 55	26ඉ06
30S	28≈10	28 X 10	24Y55	21840	5П02	21 Д40	24955	29≈12	29 X 12	25 Y 53	22833	5Д53	22 Д 33	25953
31S	28≈05	28 × 05	24Y41	21817	4П35	21 Д 17	249641	29≈08	29 × 08	25Υ39	22810	5П26	22 Ц 10	25@39
32S	28≈01	28 ¥ 01	24Ƴ27	20854	4 I 107	20Ц54	24927	29≈03	29 ¥ 03	25℃25	21847	4 I I58	21 Ⅲ47	25925
33S	27≈56	27 X 56	24Υ13	20831	3 Д 39	20Д31	24913	28≈58	28 X 58	25Υ11	21823	4 I I30	21 11 23	25@11
34S	27≈51	27 ¥ 51	23 ℃ 59	20807	3П11	20П07	23559	28≈54	28 X 54	24℃57	21800	4 I 101	21П00	24957
35S	27≈47	27 X 47	23 Y 45	19843	2П42	19П43	23545	28≈49	28 X 49	24Y42	20835	3 Д 32	20П35	24942
36S	27≈42	27 X 42	23 γ 30	19819	2Д13	19П19	23930	28≈44	28 X 44	24 \(\chi 27 \)	20811	3 II 03	20 II 11 19 II 46	24927
37S 38S	27≈37 27≈32	27 ¥ 37 27 ¥ 32	23 \gamma 15 23 \gamma 00	18 8 54 18 8 29	1 П 44 1 П 13	18П54 18П29	23©15 23©00	28≈39 28≈34	28 \ 39 28 \ 34	24 Y 12 23 Y 57	19846 19820	2 II 33 2 II 02	19Д46	24©12 23©57
39S	27≈32 27≈27	27 X 27	22 Y 45	18803	0 Д 43	18耳03	22545	28≈29	28 X 29	23 Y 42	18854	1 II 31	18II54	23557
40S	27≈21	27 ¥ 21	22Y29	17837	0П11	17Д37	22529	28≈23	28 ¥ 23	23 7 26	18828	0П59	18П28	23 5 2 6
41S	27≈21 27≈16	27 X 16	22 Y 13	17811	29840	17 II 37	22913	28≈18	28 X 18	23 Y 10	18801	0П37	18耳01	23920
42S	27≈11	27 X 11	21 Y 57	16844	29807	16 I I44	21957	28≈12	28 X 12	22 Y 53	17834	29854	17Ⅲ34	22553
43S	27≈05	27 ¥ 05	21 Y 41	16816	28834	16耳16	215641	28≈07	28 X 07	22 Y 36	17806	29821	17 I I06	22536
44S	26≈59	26 X 59	21℃24	15848	28800	15П48	21524	28≈01	28 ¥ 01	22 Y 19	16837	28846	16耳37	22519
45S	26≈54	26 X 54	21℃06	15819	27826	15П19	21506	27≈55	27 X 55	22 Y 02	16808	28811	16 I I08	22502
46S	26≈48	26 × 48	20°Y49	14850	26850	14П50	20549	27≈49	27 X 49	21Υ44	15838	27836	15 Д 38	215944
47S	26≈42 26≈36	26 × 42	20Y31	14820	26814	14 II 20	20@31	27≈43	27 X 43	21 7 26	15808	26859	15II 08	21526
48S 49S	26≈36 26≈29	26 \times 36 26 \times 29	20 Y 12 19 Y 53	13 8 49 13 8 17	25 8 37 24 8 59	13 Д 49 13 Д 17	20@12 19@53	27≈37 27≈31	27 X 37 27 X 31	21 \(\cdot 07 \) 20 \(\cdot 48 \)	14837 14805	26 8 22 25 8 43	14II37 14II05	21©07 20©48
50S 51S	26≈23 26≈16	26 ¥ 23 26 ¥ 16	19Ƴ34 19Ƴ14	12845 12812	24820 23841	12П45 12П12	19534 19514	27≈24 27≈17	27 X 24 27 X 17	20 Y 28 20 Y 08	13832 12858	25 8 04 24 8 23	13 Д 32 12 Д 58	20©28 20©08
51S 52S	26≈16 26≈09	26 X 16	19 Y 14 18 Y 54	11838	23841	12 Ц 12	19954	27≈17 27≈10	27 X 17 27 X 10	19°47	12838	23842	12 Д 38	19547
53S	26≈02	26 × 02	18 Y 33	11803	22818	11 I I03	18933	27≈10 27≈03	27 × 03	19Υ26	11848	22859	11 II 48	19926
54S	25≈55	25 X 55	18Ƴ11	10827	21835	10П27	18511	26≈56	26 X 56	19℃04	11812	22816	11 П 12	19©04
55S	25≈48	25 X 48	17 Ƴ 49	9850	20850	9П50	17549	26≈49	26 X 49	18 Y 41	10834	21831	10П34	18941
56S	25≈40	25 × 40	17Y26	9812	20805	9п12	17526	26≈41	26 × 41	18Y18	9856	20844	9П56	18518
57S	25≈32	25 ¥ 32	17Ƴ03	8833	19818	8Д33	17503	26≈33	26 ¥ 33	17 Y 54	9816	19857	9П16	17954
58S	25≈24	25 ¥ 24	16Υ38	7852	18829	7П52	16538	26≈25	26 ¥ 25	17 Y 30	8835	19808	8Д35	17930
59S	25≈16	25 ¥ 16	16℃13	7811	17839	7П11	16513	26≈16	26 ¥ 16	17℃05	7853	18817	7П53	17905
60S	25≈07	25 X 07	15Ƴ48	6828	16848	6П28	15©48	26≈07	26 X 07	16 Y 38	7809	17825	7П09	16538
618	24≈59	24 × 59	15Υ21	5844	15855	5II44	15921	25≈58	25 ¥ 58	16Υ11	6824	16831	6П24	16911
62S 63S	24≈49 24≈40	24 X 49 24 X 40	14 Y 54 14 Y 25	4858 4811	15 8 00 14 8 03	4П58 4П11	14©54 14©25	25≈49 25≈40	25 X 49 25 X 40	15 \gamma 43	5838 4850	15 8 35 14 8 37	5 II 38 4 II 50	15©43 15©15
63S 64S	24≈40 24≈30	24 X 40 24 X 30	14 \ \(\) 25	3822	13804	3Д22	14925	25≈40 25≈30	25 X 40 25 X 30	15 V 15	4830	13838	4Д30 4Д00	14945
65S	24≈20	24 X 20	13 Y 26	2831				25≈19	25 X 19	14Υ14	3809	12836		14914
65S 66S	24≈20 24≈10	24 X 20 24 X 10	13°7'26 12°7'54	1839	12804 11801	2П31 1П39	13©26 12©54	25≈19 25≈09	25 X 19 25 X 09	14°7′14 13°7′42	2815	12836	3П09 2П15	13542
pc	24≈10 24≈04	24 X 10	12 Y 34 12 Y 36	1808	10824	1 Д 39	12934	25≈09 25≈03	25 X 03	13 Y 42	1844	10855	1 Д 44	139942
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Lat	10							MC:	18 米 0	12 1 /				
	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	2 X 17	2Υ17	2857	3Д37	18П57	3937	2£57	3 X 20	3Υ20	3857	4П34	19П53	4934	3 2 5 7
1S	2 X 13	2Υ13	2845	31118	18Ⅲ34	3918	2⋒45	3 X 16	3Υ16	3846	4 I I15	19П29	4গু15	3 ₪ 46
2S	2 X 09	2Υ09	2834	2П58	18 II 10	2958	2 N 34	3 X 12	3Υ12	3834	3П55	19П06	3955	3 № 34
3S 4S	2 X 05	2Υ05 2Υ01	2822	2Д39	17II 47	2 9 39 2 9 19	2 \O 2 \O	3 X 09	3Υ09 3Υ05	3822	3П36	18II 42	3936	3 0 10
	2 X 01	2Υ01	2810	2П19	17Ⅲ24		2 \Omega 10	3 X 05	3 ℃ 05	3810	3П16	18П19	3©16	3 & 10
5S	1 X 57	1Υ57	1859	21100	17 I I00	2500	1059	3 X 01	3Υ01	2859	2П57	17II 55	2957	2059
6S 7S	1 X 54 1 X 50	1 Υ 54 1 Υ 50	1847 1835	1 II 40 1 II 21	16耳37 16耳14	1940 1921	1 Ω 47 1 Ω 35	2 X 57 2 X 53	2 ° 57 2 ° 53	2847 2835	2П37 2П17	17II 32 17II 09	2937 2917	2 \Omega 47 2 \Omega 35
8S	1 X 46	1 γ 30 1 γ 46	1824	1 Д 21	15 II 50	1921	1 24	2 X 49	2 Υ 49	2823	1П58	16 I I45	1958	2 \Omega 23
9S	1 X 42	1 Υ 42	1812	0П42	15 Д27	0942	1 & 12	2 × 45	2Υ45	2812	1Д38	16耳22	1938	2012
10S	1 X 38	1Υ38	1800	0П22	15П03	0ഇ22	1Ω00	2 X 41	2Υ41	2800	1П19	15П58	19519	2200
11S	1 X 34	1Υ34	0848	0П03	14 I I40	0ഇ03	0Ω48	2 X 37	2 Y 37	1848	0П59	15Ⅲ34	0ഇ59	1 Ω 48
12S	1 ¥ 30	1Υ30	0837	29843	14 I I16	29П43	0ຄ37	2 X 33	2Υ33	1836	0П39	15П11	0ള39	1 2 3 6
13S	1 X 26	1Υ26	0825	29823	13 11 53	29П23	0Ω25	2 ¥ 29	2Υ29	1824	0П19	14 11 47	0919	1 2 2 4
14S	1 X 22	1 Y 22	0813	29804	13 П 29	29 I I04	0Ω13	2 ¥ 25	2Υ25	1812	29859	141123	29П59	1Ω12
15S	1 X 18	1Υ18	0801	28844	13 Д 05	28 11 44	0Ω01	2 ¥ 21	2Υ21	1800	29839	13 11 59	29П39	1000
16S 17S	1 X 14 1 X 10	1Υ14 1Υ10	29 Ƴ 49 29 Ƴ 37	28 8 24 28 8 04	12П41 12П17	28 II 24 28 II 04	29 © 49 29 © 37	2 X 17 2 X 13	2Υ17 2Υ13	0848 0836	29 8 19 28 8 59	13 II 35 13 II 11	29 II 19 28 II 59	0 ຄ 48 0 ຄ 3 6
17S	1 X 10	1Υ10 1Υ06	29°737 29°725	27843	11 Д 53	27 II 43	29937	2 X 13	2Υ13 2Υ09	0824	28839	12Д46	28 II 39	0 Ω 24
19S	1 X 02	1 γ 02	29 Y 13	27823	11 II 28	27 II 43	29513	2 × 05	2Υ05	0812	28818	12 II 40 12 II 21	28 II 18	0 Ω 12
20S	0 	0Υ58	29℃00	27802	111103	27II 02	29500	2 × 01	2701	29Y59	27858	11П57	27П58	29\$59
21S	0 X 54	0Υ54	28 Y 48	26842	101139	26 II 42	28548	1 X 57	1Υ57	29℃47	27837	11 II 32	27 II 37	29547
22S	0 ∺ 50	0Υ50	28Ƴ35	26821	10Ⅱ14	26II21	28935	1 X 53	1 Υ 53	29Ƴ34	27816	11 I I06	27 I 16	29934
23S	0 X 45	0Υ45	28Y23	26800	9П48	26П00	28523	1 X 48	1 γ 48	29℃21	26855	101141	26П55	29521
24S	0 ₩ 41	0Υ41	28 ⋎ 10	25839	9П23	25П39	28510	1 X 44	1 1 44	29Ƴ09	26833	10 I I15	26П33	29509
25S	0 X 37	0Υ37	27 Υ 57	25817	8II 57	25 II 17	27957	1 X 40	1Υ40	28Y56	26811	9П49	26П11	28556
26S 27S	0 ¥ 33 0 ¥ 28	0Υ33 0Υ28	27Ƴ44 27Ƴ31	24855 24834	8П31 8П05	24 II 55 24 II 34	275644 275631	1 X 35 1 X 31	1 Y 35 1 Y 31	28 ° 42 28 ° 29	25 8 50 25 8 28	9П23 8П57	25 II 50 25 II 28	28 9 42 28 9 29
28S	0 X 24	0Υ24	27Υ18	24811	7П38	24 II 14 24 II 11	27931	1 X 31	1 γ 26	28 Y 16	25805	8П30	25 II 28 25 II 05	28916
29S	0 X 19	0Υ19	27Υ04	23849	7П11	23 Д 49	27504	1 × 22	1Υ22	28Υ02	24843	8II 03	24 II 43	28502
30S	0 	0Υ15	26Y50	23826	6П44	23 Д 26	26950	1 X 17	1Υ17	27 Y 48	24820	7П35	24 II 20	275348
31S	0 × 10	0Υ10	26Y37	23803	6П16	23 Д 03	26937	1 X 13	1Υ13	27Y35	23856	7П07	23 Д 56	27935
32S	0 ∺ 05	0Υ05	26℃23	22840	5 Ⅱ 48	22 11 40	26ණ23	1 X 08	1 Υ 08	27℃20	23833	6П39	23 耳33	27ණ20
33S	0 X 01	0Υ01	26Υ08	22816	5 II 20	22 Д 16	26508	1 X 03	1 Υ 03	27Υ06	23809	6II 10	23 II 09	27506
- 1	29≈56	29 X 56	25 ℃ 54	21852	4II51	21 Д 52	25954	0 X 58	0Υ58	26℃51	22845	5П41	22П45	26951
	29≈51 29≈46	29 X 51 29 X 46	25 \ \cdot 39 25 \ \cdot 24	21828	4П22 3П52	21 II 28 21 II 03	25@39 25@24	0 X 53	0Υ53 0Υ48	26 \cdot 37 26 \cdot 22	22 8 20 21 8 55	5 II 11	22 II 20	26 9 37
	29≈40 29≈41	29 X 40	25 Y 24 25 Y 09	21803 20837	3 II 32	20 II 37	25909	0 X 48 0 X 43	0 Υ 43	26 Y 06	21833	4II41 4II11	21 II 55 21 II 29	26906
	29≈36	29 X 36	24 Y 54	20812	2Д51	20II12	24954	0 × 38	0Υ38	25Υ51	21803	3 II 40	21 Д03	25@51
39S	29≈31	29 X 31	24Ƴ38	19846	2П19	19П46	24938	0 X 33	0Υ33	25Ƴ35	20837	3П08	20П37	25@35
40S	29≈25	29 X 25	24Ƴ22	19819	1 Д 47	19П19	24922	0 X 27	0Υ27	25 ℃ 19	20810	2П35	20П10	25919
	29≈20	29 X 20	24Y06	18852	1П15	18II52	24906	0 ¥ 22	0Υ22	25℃02	19842	2 II 02	19∏42	25ණ02
	29≈14	29 X 14	23 Y 49	18824	0 II 41	18II 24	23549	0 X 16	0Υ16	24 7 45	19814	1 11 29	191114	24945
	29≈09 29≈03	29 \times 09 29 \times 03	23 \gamma 32 23 \gamma 15	17856 17827	0П08 29В33	17П56 17П27	23@32 23@15	0 X 11 0 X 05	0Υ11 0Υ05	24 \cdot 28 24 \cdot 11	18 8 46 18 8 16	0П54 0П19	18 I I46 18 I I16	24©28 24©11
	28≈57 28≈51	28 X 57 28 X 51	22 Υ 57 22 Υ 39	16 8 57	28 8 57 28 8 21	16П57 16П27	22©57 22©39	29≈59 29≈53	29 X 59 29 X 53	23 \(\cdot 53 \) 23 \(\cdot 34 \)	17847 17816	29844 29807	17П47 17П16	23@53 23@34
	28≈45	28 X 45	22 Y 21	15856	27844	15II 56	22@21	29≈46	29 × 46	23 Y 16	16845	28829	16 I I45	23516
	28≈38	28 ¥ 38	22℃02	15825	27806	15II25	22502	29≈40	29 X 40	22 Y 56	16813	27851	16 I I13	22956
49S	28≈32	28 X 32	21 ℃ 42	14852	26827	14П52	215642	29≈33	29 X 33	22Ƴ37	15840	27811	15П40	22537
	28≈25	28 X 25	21 ℃22	14819	25847	14П19	21@22	29≈27	29 X 27	22 ℃ 16	15806	26831	15П06	22516
	28≈18	28 X 18	21Υ02	13845	25806	13 II 45	21502	29≈20	29 X 20	21 7 5 6	14832	25850	14 II 32	21@56
	28≈11 28≈04	28 X 11 28 X 04	20 ° 41 20 ° 19	13 8 10 12 8 34	24824 23841	13 II 10 12 II 34	20©41 20©19	29≈13 29≈05	29 X 13 29 X 05	21 \gamma 34 21 \gamma 12	13 8 56 13 8 20	25 8 07 24 8 23	13 II 56 13 II 20	21©34 21©12
	27≈57	27 X 57	19 Y 57	11857	22857	11 II 57	19957	29≈03 28≈58	28 X 58	20 Y 50	12842	23838	12 II 42	20950
- 1	27≈49	27 X 49	19Ƴ34	11819	22811	11П19	19534	28≈50	28 ¥ 50	20Y27	12803	22852	12П03	20@27
	27≈41	27 X 41	19Υ11	10840	21824	10 I I40	19511	28≈42	28 × 42	20 Y 03	11824	22804	11 II 24	20503
57S	27≈33	27 ¥ 33	18Ƴ46	9859	20836	9П59	18546	28≈34	28 X 34	19Ƴ38	10843	21815	10П43	19ഇ38
	27≈25	27 X 25	18Y21	9818	19846	9Д18	18921	28≈26	28 X 26	19Y13	10801	20824	10 II 01	19513
- 1	27≈16	27 ¥ 16	17℃56	8835	18855	8Д35	17956	28≈17	28 X 17	18Ƴ47	9817	19832	9п17	18947
	27≈08	27 ¥ 08	17 Y 29	7851	18801	7II51	17529	28≈08 27 50	28 ¥ 08	18 ℃ 20	8832	18838	8 II 32	18520
	26≈59 26≈49	26 \times 59 26 \times 49	17Ƴ02 16Ƴ33	7805 6818	17807 16810	7П05 6П18	17©02 16©33	27≈59 27≈49	27 X 59 27 X 49	17 Υ 52 17 Υ 23	7846 6858	17843 16845	7П46 6П58	17©52 17©23
	26≈39	26 X 39	16 Y 04	5829	15811	5П29	16933	27≈49 27≈39	27 X 39	16 Y 54	6808	15845	6H08	16954
	26≈29	26 X 29	15 Y 34	4838	14811	4 I I38	15@34	27≈29	27 X 29	16Y23	5817	14844	5 π 17	16523
65S	26≈19	26 X 19	15Ƴ02	3846	13808	3П46	15©02	27≈18	27 X 18	15℃51	4824	13840	4 I I24	15@51
66S	26≈08	26 ₩ 08	14Ƴ30	2852	12803	2П52	14530	27≈07	27 X 07	15Ƴ18	3829	12834	3П29	15©18
pc	26≈02	26 ₩ 02	14Ƴ11	2821	11825	2П21	14911	27≈01	27 ¥ 01	14Ƴ59	2857	11856	2П57	14559

	Sid.Tin MC:	ne: 23h20 19 ∺ 0		MC: 350)°00'			Sid.Tin MC:	ne: 23h2 20)(1		MC: 351	1°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	4 ¥ 24	4 Υ 24	4857	5Д31	20П48	5 © 31	4Ω57	5 X 27	5 ℃ 27	5858	6П28	21 Д 43	6ഇ28	5 ณ 58
1S	4 X 20	4 Υ 20	4846	5II12	20П25	5গু12	4Ω46	5 X 23	5 ℃ 23	5846	6 I I08	21 11 20	6908	5 € 46
2S	4 X 16	4Υ16	4834	4II52	20П01	4952	4Ω34	5 X 19	5 Ƴ 19	5 8 34	5П49	20П56	5949	5⋒34
3S	4 ¥ 12	4Υ12	4822	4II32	19Ц37	4932	4£22	5 X 15	5Υ15	5822	5П29	20耳33	5929	5 № 22
4S	4 X 08	4Υ08	4810	4II13	19П14	4913	4Ω10	5 X 11	5Υ11	5810	5П09	20П09	5ഇ09	5 Ω 10
5S	4 ¥ 04	4Υ04	3859	3Д53	18耳50	3953	3⋒59	5 X 07	5 ℃ 07	4859	4II50	19耳45	4950	4⋒59
6S	4 ¥ 00	4Υ00	3847	3 Д 34	18 Д 27	3934	3 № 47	5 X 04	5Υ04	4847	4Д30	19 Д 22	4930	4Ω47
7S	3 X 56	3Υ56	3835	3П14	18m03	3514	3 2 3 3 5	5 X 00	5Υ00	4835	4П11	18耳58	4911	4Ω35
8S 9S	3 X 52	3Υ52 2 2 4 8	3823	2П54	17 II 40	2554	3 \Omega 23	4 X 56	4Υ56 49652	4823	3Д51 3Д31	18耳35	3951	4Ω23
	3 ¥ 48	3 ℃ 48	3812	2П35	17П16	2935	3 & 12	4 X 52	4Υ52	4811		18П11	3531	4Ω11
10S	3 X 44	3 Υ 44	3800	2Д15	16耳53	2915	3 0 0 0	4 X 48	4Υ48	3859	3 II 11	17II 47	3911	3 0 19
11S 12S	3 X 40 3 X 36	3 \cdot 40 3 \cdot 36	2848 2836	1 II 55 1 II 35	16П29 16П05	1©55 1©35	2 N 48 2 N 36	4 X 44 4 X 40	4 ° 44 4 ° 40	3848 3836	2Д51 2Д31	17П23 16П59	2©51 2©31	3 N 48 3 N 36
13S	3 X 32	3 Υ 30 3 Υ 32	2824	1 Д 15	15 II 41	1933	2 Ω 24	4 X 36	4Υ36	3824	2Д11	16Д35	2931	3 N 24
14S	3 X 28	3 Υ 28	2812	0Д55	15 Д 17	0955	2012	4 X 32	4Υ32	3812	1П51	16 I I11	1951	3 & 12
15S	3 ¥ 24	3Υ24	2800	0П35	14П53	0ള35	2000	4 ∺ 28	4Υ28	2859	1П31	15 Д 47	1931	2259
16S	3 X 24	3 \ \gamma 24 \\ 3 \cdot 20	1848	0Д35	14 Д 33	0933 0915	1 Ω 48	4 X 28	4Ψ28 4Ψ24	2847	1Д11	15 Д 47	16911	28139 2Ω47
17S	3 X 16	3Υ16	1835	29855	14 Д 23	29П55	1 2 3 5	4 X 20	4Υ20	2835	0Д50	14 II 58	0 9 50	2035
18S	3 X 12	3Υ12	1823	29834	13 Д40	29 Д 34	1 23	4 X 15	4Υ15	2823	0Д30	14Д33	0930	2 \Omega 23
19S	3 ₩ 08	3Υ08	1811	29814	13 Д 15	29П14	1.011	4 ∺ 11	4Υ11	2810	0П09	14耳08	0ഇ09	2Ω10
20S	3 X 04	3Υ04	0858	28853	12Д50	28П53	0.058	4 ∺ 07	4 Υ 07	1858	29848	13 Д 43	29П48	1 2 5 8
21S	3 ¥ 00	3Υ00	0846	28832	12 Д 25	28 Д 32	0Ω46	4 × 03	4Υ03	1845	29827	13 Д 18	29П27	1 Ω 45
22S	2 X 56	2Y56	0833	28811	11Д59	28П11	0ຄ33	3 X 59	3 ⋎ 59	1832	29806	12 Д 52	29П06	1 ⋒ 32
23S	2 X 51	2Υ51	0820	27849	11 Д34	27П49	0Ω20	3 X 54	3Υ54	1819	28844	12 Д 26	28 11 44	1019
24S	2 X 47	2 ℃ 47	0807	27828	11П08	27Ц28	0Ω07	3 X 50	3Υ50	1806	28822	12П00	28П22	1Ω06
25S	2 X 43	2 ℃ 43	29 ⋎ 54	27806	10Ⅱ42	27Ⅲ06	29\$54	3 X 46	3℃46	0853	28800	11耳34	28II 00	0ຄ53
26S	2 X 38	2Υ38	29 Y 41	26844	10 Д 15	26П44	295641	3 X 41	3Υ41	0840	27838	11 Д 07	27Д38	0Ω40
27S	2 X 34	2Υ34	29Υ28	26822	9П49	26 II 22	29528	3 X 37	3Y37	0826	27816	10 11 41	27II 16	0Ω26
28S 29S	2 X 29 2 X 25	2 ° 29 2 ° 25	29 Y 14 29 Y 00	25 8 59 25 8 36	9П22 8П54	25 II 59 25 II 36	29514 29500	3 X 32 3 X 27	3 ° 32 3 ° 27	0813 29°759	26 8 53 26 8 30	10П13 9П46	26 II 53 26 II 30	0Ω13 29®59
30S	2 X 20	2Υ20	28°47	25813	8П26	25 II 13	28547	3 × 23	3Υ23	29 ℃ 45	26807	9П18	26II 07	29545
31S 32S	2 X 15 2 X 11	2Υ15 2Υ11	28 \gamma 32 28 \gamma 18	24850 24826	7Д58 7Д30	24 II 50 24 II 26	28@32 28@18	3 × 18 3 × 13	3Υ18 3Υ13	29Ƴ31 29Ƴ16	25 8 43 25 8 19	8П49 8П20	25 II 43 25 II 19	29©31 29©16
33S	2 X 11	2 Υ 11 2 Υ 06	28 Y 04	24802	7 II 30 7 II 01	24 II 02	28504	3 X 08	3Υ08	29 Y 02	24855	7II51	24 II 55	29502
34S	2 × 01	2Υ01	27Υ49	23837	6Д31	23 Д 37	275649	3 X 03	3Υ03	28 Y 47	24830	7Д21	24II30	28947
35S	1 X 56	1 Υ 56	27 Y 34	23812	6П01	23 Д 12	27534	2¥58	2Y58	28 Ƴ 32	24805	6Д51	24П05	28532
36S	1 X 51	1Υ51	27Υ19	22847	5Д31	22 II 47	279519	2 X 53	2Υ53	28Y16	23839	6Д21	23 Д 39	28916
37S	1 X 46	1Υ46	27Υ03	22821	5П00	22 Д 21	27503	2 X 48	2Υ48	28Υ01	23813	5П49	23 Ц 13	28501
38S	1 X 40	1 Υ 40	26Ƴ48	21855	4П28	21Д55	26948	2 X 43	2Y43	27Ƴ45	22847	51117	22 11 47	279545
39S	1 X 35	1Υ35	26Y32	21828	3Д56	21 Д28	26532	2 X 37	2Υ37	27Ƴ28	22820	4II45	22 Д 20	27528
40S	1 X 30	1 Ƴ 30	26Υ15	21801	3 Д 24	21Д01	26915	2 X 32	2Υ32	27 Ƴ 12	21852	4II12	21 Д 52	279512
41S	1 X 24	1 ℃24	25℃59	20833	2Д50	20耳33	25959	2 X 26	2Υ26	26℃55	21824	3Д38	21 11 24	26955
42S	1 X 18	1Υ18	25Υ42	20805	2П16	20П05	259542	2 X 21	2Υ21	26 ℃ 38	20855	3 II 04	20П55	26938
43S	1 X 13	1 Υ 13	25 Y 24	19836	1 11 42	19Д36	25524	2 X 15	2Υ15	26Y20	20826	2П29	20 II 26	26520
44S	1 X 07	1 1 1 0 7	25℃06	19806	1П06	19П06	25506	2 ¥ 09	2℃09	26℃02	19856	1Д53	19П56	26502
45S	1 X 01	1 Υ 01	24 7 48	18836	0Д30	18耳36	24548	2 X 03	2Υ03	25 ° 44	19825	11116	19П25	255344
46S 47S	0 ¥ 54 0 ¥ 48	0 ° 54 0 ° 48	24 \gamma 30 24 \gamma 11	18 8 05 17 8 33	29 8 53 29 8 15	18II 05 17II 33	24©30 24©11	1 X 56 1 X 50	1 Y 56 1 Y 50	25 \cdot 25 \cdot 25 \cdot 06	18 8 54 18 8 22	0Д38 0Д00	18П54 18П22	25©25 25©06
47S 48S	0 X 48	0 Υ 48 0 Υ 42	24 Y 11 23 Y 51	17801	28836	17II 33	23951	1 X 30	1 γ 30	24°Y46	17849	29820	17 II 49	24946
49S	0 X 3 5	0Υ35	23 Y 31	16828	27856	16耳28	23@31	1 X 37	1Υ37	24 Y 26	17815	28840	17 II 15	24926
50S	0 ¥ 28	0Υ28	23 Y 11	15853	27815	15 Д 53	23511	1 X 30	1 7 3 0	24Ƴ05	16841	27859	16П41	24505
51S	0 X 28	0 γ 28 0 γ 21	22 Y 50	15818	26833	15 II 18	22550	1 X 30	1 γ 30 1 γ 23	24 T 03	16805	27816	16耳05	235644
52S	0 X 14	0Υ14	22 Y 28	14842	25849	14 II 42	22528	1 X 15	1Υ15	23 Y 22	15829	26832	15 Д 29	23522
53S	0 X 07	0 Υ 07	22Υ06	14805	25805	14П05	22506	1 X 08	1Υ08	22Y59	14851	25847	14Д51	22559
54S	29≈59	29 X 59	21 Y 43	13827	24819	13 Д 27	21 5 43	1 X 00	1Υ00	22 Y 36	14813	25801	14耳13	22536
55S	29≈51	29 X 51	21 7 20	12848	23832	12П48	21520	0 X 52	0Υ52	22 ℃ 13	13833	24813	13Д33	22513
56S	29≈43	29 X 43	20Y55	12808	22844	12П08	20\$55	0 ¥ 44	0Υ44	21 ℃ 48	12852	23824	12Д52	215648
57S	29≈35	29 ¥ 35	20Υ31	11826	21854	11 Д26	20@31	0 X 35	0Υ35	21 ℃23	12810	22834	12П10	21523
58S	29≈26	29 X 26	20Υ05	10844	21803	10 Д 44	20505	0 × 27	0Υ27	20°57	11826	21841	11 Д26	20557
59S	29≈17	29 X 17	19Ƴ38	9859	20810	9П59	19538	0 X 18	0Υ18	20 ℃ 30	10842	20848	10П42	20@30
60S	29≈08	29 ¥ 08	19Υ11	9814	19815	9п14	19511	0 × 09	0Υ09	20 ℃ 02	9855	19852	9Д55	20502
61S	28≈59 28×40	28 X 59	18°Y43	8827	18818	8П27	18543	29≈59	29 X 59	19Y33	9807	18854	9Д07	19533
62S 63S	28≈49 28≈39	28 X 49 28 X 39	18 Υ 13	7838 6847	17820 16820	7Д38 6Д47	18©13 17©43	29≈49 29≈39	29 X 49 29 X 39	19 ⋎ 03 18 ⋎ 33	8818 7827	17 8 55 16 8 54	8П18 7П27	19©03 18©33
64S	28≈39 28≈28	28 H 28	17 Y 43	5855	15817	5Д47 5Д55	179943	29≈39 29≈28	29 X 39 29 X 28	18 Y 01	6834	15850	7Д27 6Д34	18201
65S 66S	28≈18 28≈06	28 ¥ 18 28 ¥ 06	16 Y 39 16 Y 06	5801 4805	14812 13805	5П01 4П05	16©39 16©06	29≈17 29≈06	29 X 17 29 X 06	17 ° 28 16 ° 54	5 8 39 4 8 42	14844 13836	5П39 4П42	17©28 16©54
pc	28≈00 28≈00	28 × 00	15°746	3833	12826	3Д33	15946	29≈06 28≈59	28 X 59	16 Y 34 16 Y 34	4809	12857	4H42 4H09	16934
P	20~00	207.00	12 1 70		12020	J 11 J J	13.370	20~37	20,737	10137	.007	12031	71107	10007

	Sid.Tim MC:	ne: 23h2 21) {1	8m AR 17'28	MC: 352	2°00'			Sid.Tin MC:	ne: 23h3 22)(2	2m AR 22'39	MC: 353	3°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
os l	6 ∺ 31	6 Υ 31	6858	7П25	22 Д 39	7925	6£158	7 X 34	7Υ34	7858	8п22	23 Д 34	8922	7£58
1S	6 ∺ 27	6℃27	6846	7 I I05	22 II 15	7ഇ05	6Ω46	7 ∺ 30	7 Ƴ 30	7846	8П02	23 II 10	8গু02	7Ω46
2S	6 X 23	6 Y 23	6834	6 I I46	21 II 51	69346	6⋒34	7 ∺ 26	7Υ26	7834	7 I I42	22 II 46	7942	7 ຄ 3 4
3S	6 ∺ 19	6Υ19	6822	6П26	21 Д28	6926	6£22	7 ∺ 22	7 Y 22	7822	7П23	22 Д 23	7923	7 N 22
4S	6 ₩15	6Υ15	6811	6П06	21 Д 04	6906	6Ω11	7 ∺ 18	7 ⋎ 18	7811	7Щ03	21 Д 59	7903	7Ω11
5S	6 ₩11	6Υ11	5859	5П46	20П40	5ഇ46	5 N 59	7 X 14	7Υ14	6859	6П43	21 Д 35	6943	6£159
6S	6 ∺ 07	6 ℃ 07	5847	5П27	20 П 17	5927	5 Ω 47	7 ∺ 10	7Υ10	6847	6П23	21 Д 12	6923	6Ω47
7S	6 X 03	6Υ03	5835	5П07	19П53	5ഇ07	5 A 35	7 ∺ 06	7Υ06	6835	6 I I04	20 II 48	6904	6£35
8S	5 X 59	5Υ59	5823	4П47	19П29	49547	5 A 23	7 ∺ 02	7Υ02	6823	5Ц44	20П24	5944	6£23
9S	5 X 55	5 Υ 55	5811	4II27	19耳06	4গু27	5Ω11	6 ¥ 58	6Y58	6811	5 Ⅱ 24	20耳00	5ഇ24	6 Ω 11
10S	5 X 51	5 Υ 51	4859	4II08	18П42	4908	4 <i>Ω</i> 59	6 X 55	6Y55	5859	5II04	19П36	5ഇ04	5 2 5 9
11S	5 X 47	5 Υ 47	4847	3П48	18 I I18	3948	4Ω47	6 X 50	6Υ50	5847	4 II 44	19П12	49344	5 Ω 47
12S	5 X 43	5 Υ 43	4835	3П28	17II54	3928	4 <i>ω</i> 35	6 X 46	6Υ46	5835	4 II 24	18 I I48	4924	5 N 35
13S	5 X 39	5 Y 39	4823	3П07	17 I I30	3907	4£23	6 X 42	6Υ42	5823	4 II 04	18II 24	49504	5 A 23
14S	5 X 35	5 Ƴ 35	4811	2П47	17 I I05	29547	4Ω11	6 X 38	6Y38	5811	3Д43	17 I I 59	3ഇ43	5Ω11
15S	5 ₩ 31	5 Υ 31	3859	2П27	16П41	2927	3 2 5 9	6 X 34	6Υ34	4859	3П23	17Ц35	3923	4259
16S	5 X 27	5Υ27	3847	2П06	16耳16	2506	3 \Omega 47	6 X 30	6Υ30	4846	3П02	17 I 10	3902	4 \Omega 46
17S	5 X 23	5Υ23	3834	1П46	15 II 52	19346	3 2 3 4	6 X 26	6Υ26	4834	2П42	16耳45	29642	4⋒34
18S	5 X 19	5Υ19	3822	1П25	15 Д 27	19525	3 & 22	6 X 22	6Υ22	4821	2Д21	16耳20	2921	4Ω21
19S	5 ¥ 14	5Υ14	3809	1П04	15 II 02	19504	3⋒09	6 	6 Ƴ 18	4809	2П00	15II55	2900	4Ω09
20S	5 X 10	5Υ10	2857	0П43	14П36	0ഇ43	2£57	6 X 13	6Υ13	3856	1Д39	15 II 30	1939	3 2 5 6
21S	5 X 06	5Υ06	2844	0П43	14 II 11	0943	2 Ω 44	6 X 09	6Υ09	3843	1 Д 17	15 II 04	1939	3 N 43
22S	5 × 02	5Υ02	2831	0Д01	13 Д 45	0901	2031	6 X 05	6Υ05	3830	0П56	14耳38	0956	3 2 3 0
23S	4 X 57	4Υ57	2818	29839	13 П 19	29П39	2Ω18	6 × 00	6Υ00	3817	0П34	14耳12	0ഇ34	3 & 17
24S	4 ¥ 53	4Υ53	2805	29817	12 Д 53	29П17	2 2 0 5	5 X 56	5Y56	3804	0П12	13 Д 46	0ഇ12	3 № 04
25S	4)(49	4 Υ 49	1852	28855	12 Д 27	28П55	1 2 5 2	5 X 52	5Υ52	2851	29850	13П19	29П50	2.0.51
26S	4 X 44	4 Y 49 4 Y 44	1838	28833	12 Д 27	28 II 33	1 Ω 38	5 X 32	5 Υ 32 5 Υ 47	2837	29827	12 Д 52	29 II 30	2037
27S	4 X 40	4Υ40	1825	28810	11 Д 33	28 II 10	1 25	5 X 43	5Υ43	2823	29804	12 Д 32	29 II 04	2 \Omega 23
28S	4 X 35	4Υ35	1811	27847	11 Д 05	27 II 47	1Ω11	5 X 38	5Υ38	2810	28841	11 Д 57	28П41	2Ω10
29S	4 X 30	4Υ30	0857	27824	10 Д 37	27П24	0 ຄ 5 7	5 X 33	5Υ33	1856	28818	11 Д 29	28П18	1256
30S	4 ¥ 26	4Υ26	0843	27800	10П09	27П00	0Ω43	5 X 29	5Υ29	1841	27854	11Д00	27П54	1Ω41
30S 31S	4 X 20 4 X 21	4 Υ 2 δ 4 Υ 2 1	0829	26836	9 Д 40	26Д36	0 Ω 29	5 X 29	5Υ29 5Υ24	1827	27830	10 Д 32	27II 34 27II 30	1 Ω 27
31S 32S	4 X 21	4Υ21 4Υ16	0829	26812	9Д40	26 II 12	08129	5 X 19	5Υ19	1812	27806	10 II 32 10 II 02	27 II 30 27 II 06	18127
33S	4 X 11	4Υ11	29Υ59	25848	8 Д 42	25 II 48	29959	5 X 14	5Υ14	0857	26841	9Д32	26 II 41	0Ω57
34S	4 X 06	4Υ06	29Υ44	25823	8П12	25 II 23	29544	5 X 09	5Υ09	0842	26816	9п02	26 II 16	0 Ω 42
- 1			29 7 29											
35S 36S	4 ¥ 01 3 ¥ 56	4℃01 3℃56	29 Y 29 29 Y 14	24857 24831	7Д41 7Д10	24 II 57 24 II 31	29©29 29©14	5 X 04 4 X 58	5 ° 04 4 ° 58	0827 0811	25 8 50 25 8 24	8Д31 8Д00	25 II 50 25 II 24	0 ຄ 27 0 ຄ 11
37S	3 X 51	3 Υ 50 3 Υ 51	28 Y 58	24805	6Д39	24 II 31 24 II 05	28958	4 X 53	4Υ53	29 Y 55	24857	7П28	24 II 57	29955
38S	3 X 45	3Υ45	28 Y 42	23838	6П07	23 Д 38	28938	4 X 48	4Υ48	29Υ39	24830	6Ц56	24 II 30	29939
39S	3 X 40	3Υ40	28Y25	23811	5 Д 34	23 II 11	28525	4 X 42	4Υ42	29Y22	24803	6П23	24 II 03	29@22
- 1														
40S	3 X 34	3Υ34	28Y09	22843	5 II 00	22 II 43	28509	4 X 37	4Υ37	29Υ06	23834	5 II 49	23 11 34	29506
418	3 X 29	3Υ29	27°52	22815	4Π26	22 II 15	27952	4 X 31	4Υ31	28 Y 48	23806	5Π14 4Π20	23 II 06	28948
42S 43S	3 X 23 3 X 17	3 ° 23 3 ° 17	27 Y 34 27 Y 16	21 8 46 21 8 16	3Д51 3Д16	21 II 46 21 II 16	27534 27516	4 X 25 4 X 19	4°25 4°19	28 Y 31 28 Y 13	22 8 36 22 8 06	4П39 4П03	22 II 36 22 II 06	28@31 28@13
43S	3 X 17	3Υ17 3Υ11	26 Y 58	20846	2 Д 40	20 Д 46	26958	4 X 19	4Υ13	27 Y 54	21836	3 Д 27	21 II 36	27954
- 1														
45S	3 X 05	3 Y 05	26°Y40	20815	2П02	20 II 15	26540	4 X 07	4Υ07	27Y36	21804	2П49	21 II 04	27936
46S 47S	2 X 58 2 X 52	2 Y 58 2 Y 52	26°21 26°701	19843 19811	1 Д 24 0 Д 45	19П43 19П11	26©21 26©01	4 X 00 3 X 54	4 ° 00 3 ° 54	27 Y 16 26 Y 57	20 8 32 19 8 59	2П10 1П31	20П32 19П59	27©16 26©57
47S 48S	2 X 32 2 X 45	2 Y 32 2 Y 45	25°41	18837	0Д43 0Д05	19ш11	259641	3 X 34	3 Υ 34 3 Υ 47	26 Y 37	19826	0Д50	19Д39	26937
49S	2 X 43	2 Υ 43 2 Υ 38	25 Y 21	18803	29824	18耳03	259941	3 X 40	3 Υ 47 3 Υ 40	26Υ16	18851	0П09	18 I I51	26@36
50S	2 X 31	2Y31	25Υ00	17828	28842	17II 28	25500	3 X 33	3Υ33	25 Y 54	18816	29826	18II 16	25954
51S	2 X 24	2°24	24 \gamma 38 24 \gamma 16	16852	27859	16 II 52	24538	3 X 26	3Υ26	25Υ32	17839	28843	17II 39	25@32
52S	2 X 17	2Υ17 2Υ09		16815	27815	16II 15	24516	3 X 18	3Υ18	25Υ10 24Υ47	17802	27858	17Π02	25910
53S 54S	2 X 09 2 X 01	2Υ09 2Υ01	23 \gamma 53 23 \gamma 30	15 8 37 14 8 58	26 8 29 25 8 42	15П37 14П58	23553	3 X 10 3 X 02	3Υ10 3Υ02	24 Y 47 24 Y 23	16 8 23 15 8 44	27811 26824	16 II 23 15 II 44	24©47 24©23
- 1														
55S	1 X 53	1 Υ 53	23 Υ 05	14818	24854	14 11 18	23505	2 X 54	2Υ54	23 Y 58	15803	25835	15 🛚 103	23958
56S	1 X 45	1 Υ 45	22 741	13836	24804	13 II 36	225541	2 × 46	2Υ46	23 Υ 33	14821	24844	14 11 21	23 5 33
57S	1 X 36	1Υ36	22 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	12854	23813	12 11 54	22515	2 X 37	2 7 3 7	23 Y 07	13837	23852	13 II 37	23507
58S	1 X 27	1Υ27	21 7 48	12809	22820	12II 09	215548	2 X 28	2Υ28 2Υ19	22 \(\psi \)	12852	22859	12 II 52	22540
59S	1 X 18	1Υ18	21 ℃21	11824	21825	11 Д24	21521	2 X 19	2Υ19	22Υ13	12806	22803	12П06	22913
60S	1 X 09	1Υ09	20 Y 53	10837	20829	10Д37	20@53	2 X 09	2Υ09	21 Y 44	11818	21806	11П18	215644
61S	0 X 59	0Υ59	20Υ24	9848	19830	9Д48	20©24	2 X 00	2Υ00	21Υ14	10829	20806	10П29	215514
62S	0 X 49	0Υ49	19Υ54	8858	18830	8II58	19554	1 X 49	1 γ 49	20°44	9838	19805	9П38	20544
63S	0 X 39	0Υ39	19 722	8806	17828	8II 06	19522	1 X 39	1 γ 39	20Υ12	8845	18802	8 II 45	20@12
64S	0 ¥ 28	0Υ28	18℃50	7812	16823	7П12	18950	1 X 28	1Υ28	19Ƴ39	7850	16856	7 I I50	19539
65S	0 ∺ 17	0 ℃ 17	18 Ƴ 17	6816	15816	6Ц16	18517	1 X 16	1 Υ 16	19 Y 05	6854	15848	6Ц54	19©05
				54 110	144407	5 TT 10	17-40	1 1 1 0 6	10005	100020	C	11/020		18930
66S pc	0 × 05 29≈59	0 Y 05 29 X 59	17 Y 42 17 Y 22	5818 4845	14807 13827	5П18 4П45	17942 17922	1 X 05 0 X 58	1 Y 05 0 Y 58	18 Y 30 18 Y 10	5855 5821	14 8 38 13 8 57	5П55 5П21	18930

	Sid.Tin MC:	ne: 23h3 23 X 2		MC: 354	1°00'			Sid.Tin MC:	ne: 23h4 24)(3		MC: 35:	5°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	8 X 38	8Y38	8858	9П19	24П29	9\$19	8 N 58	9 	9Υ41	9858	10П16	25 П 24	10©16	9ຄ58
1S	8 X 34	8Y34	8846	8Ц59	24耳05	8959	8 Ω 46	9 X 37	9Ƴ37	9847	9П56	25 II 00	9956	9 Ω 47
2S	8 X 30	8Y30	8834	8П39	23 11 42	8939	8£34	9 X 33	9Υ33	9835	9Ц36	24Д37	9ജ36	9ຄ35
3S	8 X 26	8Y26	8823	8П19	23 II 18	8919	8 2 3	9 X 29	9℃29	9823	9П16	24II13	9916	9⋒23
4S	8 X 22	8Υ22	8811	8П00	22 Ⅲ 54	8200	8 Ω 11	9 X 25	9℃25	9811	8П56	23П49	8956	9Ω11
5S	8 X 18	8Y18	7859	7П40	22 Д30	7ഇ40	7.0.59	9 X 21	9Υ21	8859	8П36	23 Д 25	8936	8£59
6S	8 X 14	8Y14	7847	7П20	22 II 06	7ഇ20	7Ω47	9 X 17	9Υ17	8847	8 I 17	23 II 01	8গু17	8 2 47
7S	8 X 10	8Υ10	7835	7П00	21 Ⅲ43	7ഇ00	7ຄ35	9 X 13	9Υ13	8835	7Д57	22 II 37	7957	8£35
8S	8 X 06	8Υ06	7823	6П40	21 Ц 19	6940	7⋒23	9 X 09	9Υ09	8823	7Д37	22 II 14	7937	8 2 3
9S	8 X 02	8Y02	7811	6П20	20П55	6920	7Ω11	9 X 05	9Υ05	8811	7п17	21 Д 49	7গু17	8 Ω 11
10S	7 ∺ 58	7Υ58	6859	6П00	20Д31	6900	6⋒59	9 米 01	9Ƴ01	7859	6Ц57	21 Д 25	6957	7⋒59
11S	7 X 54	7Υ54	6847	5П40	20П07	5940	6Ω47	8 X 57	8 Υ 57	7847	6Ц36	21 Д 01	6936	7Ω47
12S	7 × 50	7Υ50	6835	5П20	19 Д 42	5920	6£35	8 X 53	8Υ53	7835	6Ц16	20 Д 37	6916	7.035
13S	7 × 46	7Υ46	6823	5 <u>H</u> 00	19П18	5900	6Ω23	8 X 49	8Υ49	7823	5II56	20 Д 12	5956	7.Ω23
14S	7 ¥ 42	7 ℃ 42	6811	4П39	18П54	4539	6Ω11	8 X 45	8Ƴ45	7810	5Д35	19П48	5935	7Ω10
15S	7 ¥ 38	7Y38	5858	4II 19	18 Д 29	49519	5 N 58	8 X 41	8Υ41	6858	5П15	19П23	5915	6Ω58
16S	7 X 34	7 Y 34	5846	3Д58	18 11 04	3958	5 Ω 46	8 X 37	8Y37	6845	4II 54	18耳58	4954	6Ω45
17S 18S	7 X 29 7 X 25	7°29 7°25	5833 5821	3Д37	17Д39 17Д14	3537	5Ω33 5Ω21	8 X 33 8 X 29	8Ƴ33 8Ƴ29	6833	4Д33 4Д12	18耳33 18耳08	4933 4932	6Ω33
18S 19S	7 X 25 7 X 21	7 \ \ 7 \ \ 25 \ \ 7 \ \ \ 21	5821	3П16 2П55	1/Ц14 16Ц49	3516 2555	58121 5808	8 X 29 8 X 24	8 Y 29 8 Y 24	6820 6808	3Д51	18 II 08 17 II 42	49012 39051	6Ω20 6Ω08
20S	7 X 17 7 X 12	7Υ17 7Υ12	4855 4842	2П34 2П12	16П23 15П57	2 9 34 2 9 12	4Ω55 4Ω42	8 X 20	8Ƴ20 8Ƴ16	5855 5842	3П29 3П08	17II 17	3©29 3©08	5 Ω 55 5 Ω 42
21S 22S	7 X 12	7\dagger 12	4829	1 Д 51	15Д3/	1951	48142 4Ω29	8¥16 8¥11	8Υ16 8Υ11	5829	2П46	16 II 51 16 II 25	25946	5 Ω 29
23S	7 X 08	7 Y 04	4816	1 Д 29	15 II 05	1951	48129 4Ω16	8 X 11	8Υ07	5815	2 Д 24	15 II 58	2524	5 N 15
24S	6¥59	6Υ59	4803	1П07	14 Д 39	1997	4 \O 03	8 X 02	8Υ02	5802	2П02	15 I I31	2502	5 8 0 2
25S	6¥55	6Y55	3850	0П44	14П12	0ഇ44	3 2 5 0	7 ∺ 58	7 Y 58	4848	1П39	15П04	1539	4Ω48
26S	6 X 50	6Υ50	3836	0П44	13 Д 44	09344	3236	7 X 53	7 Y 53	4835	1 Д 16	14 Д 37	1939	4035
27S	6 X 46	6Υ46	3822	29859	13 Д 17	29П59	3 N 22	7 X 49	7Υ49	4821	0П53	14П09	0953	4Ω21
28S	6 X 41	6Υ41	3808	29835	12 Д 49	29П35	3 № 08	7 X 44	7 Υ 44	4807	0Д30	13 I I41	0ള30	4Ω07
29S	6 X 36	6Y36	2854	29812	12Д21	29П12	2 N 54	7 X 39	7 Ƴ 39	3853	0П06	13 II 13	0ഇ06	3 N 53
30S	6 X 31	6Υ31	2840	28848	11 Д 52	28П48	2Ω40	7 X 34	7 Ƴ 34	3838	29842	12П44	29П42	3 2 3 8
31S	6 ∺ 27	6Υ27	2825	28824	11 Ⅲ23	28П24	2 N 25	7 ∺ 30	7 Ƴ 30	3823	29817	12 II 14	29П17	3 N 23
32S	6 ¥ 22	6Υ22	2810	27859	10耳53	27П59	2 10	7 ∺ 25	7 Y 25	3809	28852	11Ⅱ44	28Ⅲ52	3⋒09
33S	6¥17	6Υ17	1855	27834	10 Д23	27 Д 34	1255	7 ¥ 20	7Υ20	2853	28827	11 Д 14	28 Д 27	20.53
34S	6 X 12	6Υ12	1840	27808	9П53	27П08	1Ω40	7 X 14	7 Υ 14	2838	28802	10П43	28П02	2⋒38
35S	6 X 06	6Y06	1825	26843	9П22	26耳43	1 № 25	7 ∺ 09	7 ⋎ 09	2822	27835	10耳12	27Ⅲ35	2 N 22
36S	6¥01	6Υ01	1809	26816	8Д50	26П16	1 209	7 × 04	7 Y 04	2806	27809	9П40	27П09	2Ω06
37S	5 X 56	5Υ56 5W50	0853	25849	8 II 18	25 II 49	0Ω53	6 X 59	6Υ59	1850	26842	9П08	26 II 42	1.050
38S 39S	5 X 50 5 X 45	5Υ50 5Υ45	0836 0820	25 8 22 24 8 54	7П45 7П12	25 II 22 24 II 54	0Ω36 0Ω20	6 X 53 6 X 47	6℃53 6℃47	1834 1817	26 8 14 25 8 46	8Д35 8Д01	26 II 14 25 II 46	1 Ω 34 1 Ω 17
40S	5 X 39 5 X 33	5Υ39	0802 29°Y45	24826 23857	6Ц38 6Ц03	24 II 26 23 II 57	0Ω02 29©45	6¥42	6Ƴ42 6Ƴ36	0859 0842	25 8 17 24 8 48	7Д26 6Д51	25 II 17 24 II 48	0Ω59 0Ω42
41S 42S	5 X 27	5 Υ 33 5 Υ 27	29 Y 43 29 Y 27	23827	5 Д 27	23 II 27	299943	6 X 36 6 X 30	6Y30	0824	24818	6Д31	24 II 48 24 II 18	03242
43S	5 X 21	5Υ21	29Υ09	22857	4 п 51	22 II 57	29509	6 X 24	6Υ24	0806	23847	5Д38	23 II 47	0.06
44S	5 X 15	5Υ15	28 Y 50	22826	4 <u>П</u> 31	22 Д 26	28550	6 X 17	6Υ17	29°47	23816	5H01	23 Д 16	29\$47
45S	5 × 09	5Υ09	28Y31	21854	3 Д 36	21 Д 54	28531	6 ∺ 11	6Υ11	29\cdot27	22844	4Π22	22 П 44	29527
46S	5 X 02	5Υ02	28 Y 12	21822	2 Д 57	21 II 22	28931	6 X 04	6Υ04	29 Y 08	22811	3 Д 43	22 Д 11	29508
47S	4 × 56	4Υ56	27 Y 52	20848	2П17	20П48	27952	5 X 58	5Υ58	28 Y 48	21837	3 II 02	21 Д 37	28548
48S	4 X 49	4 Υ 49	27 Y 32	20814	1耳36	20П14	27532	5 X 51	5 Y 51	28Ƴ27	21803	2П21	21 Д03	28527
49S	4 ¥ 42	4Υ42	27 Ƴ 11	19839	0П54	19П39	279511	5 X 44	5Ƴ44	28Ƴ06	20827	1Д38	20П27	28506
50S	4 ∺ 35	4Υ35	26Ƴ49	19803	0П11	19П03	26549	5 X 36	5 Ƴ 36	27 Ƴ 44	19851	0П55	19П51	279544
51S	4 ¥ 27	4Υ27	26℃27	18826	29826	18П26	26927	5 X 29	5 Y 29	27 Y 21	19814	0П10	19П14	27521
52S	4 ¥ 20	4Υ20	26Y04	17848	28841	17Ⅱ48	26504	5 ∺ 21	5Υ21	26Y58	18835	29824	18П35	26\$58
53S	4 X 12	4Υ12	25Υ41	17809	27854	17Д09	25941	5 X 13	5Υ13	26Υ34	17856	28836	17II 56	26534
548	4 ¥ 04	4Υ04	25 ℃ 16	16829	27805	16П29	25\$16	5 X 05	5 ℃ 05	26 ℃ 10	17815	27847	17П15	26510
55S	3 X 55	3Υ55	24 Y 52	15848	26816	15П48	24952	4 X 57	4Υ57	25°Y45	16833	26857	16耳33	25945
56S	3 X 47	3 Υ 47	24 7 26	15805	25825	15 II 05	24526	4 + 48	4Υ48	25Υ19	15849	26805	15 11 49	25@19
57S 58S	3 X 38 3 X 29	3Υ38 3Υ29	24 \(\cdot 00 \) 23 \(\cdot 32 \)	14821 13836	24832 23837	14П21 13П36	24©00 23©32	4 × 39 4 × 30	4Ƴ39 4Ƴ30	24 \cdot 52 24 \cdot 24	15 8 05 14 8 19	25 8 11 24 8 16	15П05 14П19	24©52 24©24
59S	3 X 29	3 \ \frac{29}{3 \cdot 20}	23 Y 32 23 Y 04	12849	22841	13 Д 36	23552	4 X 30 4 X 20	4Υ30 4Υ20	24 Y 24 23 Y 56	13831	23819	14 Д 19	23956
60S	3 X 10	3 γ 10	22 \gamma 35	12800	21843	12 Д 00		4×11	4Υ11	23 Y 26		22820	12 II 42	23526
61S	3 X 10	3 \ \gamma 10	22°7'35 22°7'05	11810	20843	12 II 00 11 II 10	22©35 22©05	4 X 11 4 X 00	4Υ/11 4Υ00	23 \ \frac{726}{22 \cdot 56}	12842 11851	21819	12 II 42 11 II 51	23 26 26 22 25 6
62S	2 X 50	2Υ50	21 Y 34	10818	19840	10Д18	21934	3 X 50	3Υ50	22 Y 24	10858	20815	10Д58	22524
63S	2 X 39	2Υ39	21 γ 02	9824	18836	9П24	21502	3 X 39	3Υ39	21 γ 51	10804	19810	10m04	21951
64S	2 X 28	2Υ28	20Υ28	8829	17829	8п29	20©28	3 ¥ 28	3Υ28	21Υ17	9807	18802	9п07	21917
65S	2 X 16	2Υ16	19 Y 54	7831	16820	7Д31	19554	3 X 16	3Υ16	20°Y42	8809	16852	8п09	20542
66S	2 × 04	2Υ04	19Υ18	6832	15809	6Д32	19518	3 × 04	3Υ04	20Υ06	7808	15839	7П08	20506
pc	1 X 57	1Υ57	18 Ƴ 57	5857	14827	5П57	18557	2 X 57	2°57	19Ƴ45	6833	14857	6Ц33	19\$45
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	Sid.Tin MC:	ne: 23h4 25 ∺ 3		MC: 356	5°00'			Sid.Tin MC:	ne: 23h4 26 ∺ 4	8m AR 13'51	MC: 357	7°00'		
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	10 ∺ 45	10℃45	10859	11П12	26П19	11512	10Ω59	11 x 49	11Ƴ49	11859	12П09	27П14	12509	11 259
1S	10 X 41	10Υ41	10847	10 Д 53	25 Д 55	10553	10Ω47	11 X 45	11Υ45	11847	11 Д49	26П50	115649	11Ω47
2S	10 × 37	10 Y 37	10835	10П33	25 II 32	10933	10 Ω 35	11 X 41	11Υ41	11835	11 11 29	26 Д 27	11529	11.035
3S 4S	10 ¥ 33 10 ¥ 29	10 ° 33 10 ° 29	10823 10811	10П13 9П53	25 II 08 24 II 44	10©13 9©53	10Ω23 10Ω11	11 X 37 11 X 33	11 \(\gamma 37 \)	11823	11 II 10 10 II 50	26 II 03 25 II 39	11©10 10©50	11 \alpha 23
5S 6S	10 × 25 10 × 21	10 ° 25 10 ° 21	9859 9847	9Д33 9Д13	24 II 20 23 II 56	9 9 33	9 N 59 9 N 47	11 X 29 11 X 25	11 Y 29 11 Y 25	10859 10847	10 II 30 10 II 10	25 II 15 24 II 51	10 5 30	10Ω59 10Ω47
7S	10 X 17	10 γ 27	9835	8П53	23 II 30	8953	9.035	11 X 21	11γ23	10835	9П50	24 II 27	9950	10 Ω 35
8S	10 X 13	10 Y 13	9823	8Д33	23 Д 08	8933	9ຄ23	11 X 17	11 Y 17	10823	9Д30	24 II 03	9930	10 Ω 23
9S	10 ¥ 09	10℃09	9811	8П13	22 ∏ 44	8913	9Ω11	11 X 13	11 Y 13	10811	9П10	23 Д 39	9\$10	10Ω11
10S	10 ₩ 05	10 Y 05	8859	7Д53	22 II 20	7 © 53	8£59	11 X 09	11Ƴ09	9859	8П49	23 Ц 15	8549	9⋒59
118	10 × 01	10Υ01	8847	7Д33	21 Д 56	7933	8 N 47	11 X 05	11Υ05	9847	8П29	22 Д 50	8929	9⋒47
12S 13S	9 X 57 9 X 53	9Υ57 9Υ53	8835 8822	7II 12	21 II 31 21 II 07	7512	8 N 35 8 N 22	11 X 00	11 \(\psi 00 \) 10 \(\psi 56 \)	9835 9822	8II 09	22 II 26 22 II 01	8509	9 N 35 9 N 22
13S 14S	9 X 33	9 Y 49	8810	6П52 6П31	20 II 42	6952 6931	8 N 10	10 X 56 10 X 52	10 Y 50	9810	7 II 48 7 II 28	21 Д 36	7948 7928	98122 9Ω10
15S 16S	9 X 45 9 X 40	9 ° 45 9 ° 40	7858 7845	6Ц11 5Ц50	20П17 19П52	6 ඉ 11 5 ඉ 50	7 N 58 7 N 45	10 ¥ 48 10 ¥ 44	10Ƴ48 10Ƴ44	8857 8845	7II 07 6II 46	21 II 11 20 II 46	7©07 6©46	8 N 57 8 N 45
17S	9 X 36	9Υ36	7833	5H30	19Д32	5 9 30	7.033	10 X 40	10 Y 44	8832	6H25	20 II 40 20 II 21	6925	8£43
18S	9 X 32	9Υ32	7820	5П08	19П02	5908	7⋒20	10 ¥ 35	10Ƴ35	8819	6 I I04	19П56	6©04	8 £ 19
19S	9 ∺ 28	9Υ28	7807	4 I I46	18П36	4946	7⋒07	10 ∺ 31	10Ƴ31	8807	5П42	19П30	5942	8£07
20S	9 X 23	9 Υ 23	6854	4п25	18П10	4গু25	6⋒54	10 ¥ 27	10℃27	7854	5Ц20	19п04	5ഇ20	7⋒54
21S	9 X 19	9Υ19	6841	4II 03	17 I I44	4503	6Ω41	10 ¥ 22	10℃22	7841	4II 59	18П38	4959	7.0.41
22S	9 X 15	9Υ15	6828	3Д41	17 II 18	3541	6Ω28	10 X 18	10Υ18	7827	4H37	18日11	4937	7.027
23S 24S	9 X 10 9 X 06	9°710 9°706	6815 6801	3П19 2П57	16Д51 16Д24	3©19 2©57	6Ω15 6Ω01	10 X 14 10 X 09	10 Y 14 10 Y 09	7814 7800	4П14 3П52	17Ц44 17Ц17	4©14 3©52	7Ω14 7Ω00
25S 26S	9 X 01 8 X 57	9°701 8°757	5848 5834	2П34 2П11	15 Д 57 15 Д 29	2934 2911	5 Ω 48 5 Ω 34	10 X 04 10 X 00	10 Y 04 10 Y 00	6847 6833	3П29 3П06	16 II 50 16 II 22	3 5 29 3 5 06	6Ω47 6Ω33
27S	8 X 52	8 Y 52	5820	1 Д 48	15 II 01	19548	5 Ω 20	9 X 55	9Υ55	6819	2П42	15 II 54	29642	6Ω19
28S	8 X 47	8Υ47	5806	1 Д 24	14耳33	19524	5Ω06	9 X 50	9Υ50	6804	2П18	15 Д 25	2918	6Ω04
29S	8 X 42	8 Ƴ 42	4851	1m00	14Ⅱ04	1900	4 <i>Ω</i> 51	9 X 46	9Υ46	5850	1耳54	14 I I57	1 ഇ 54	5⋒50
30S	8 X 38	8 Y 38	4837	0Д36	13 Д 35	0ള36	4£37	9 ¥41	9 Υ 41	5835	1Д30	14П27	1930	5 a 35
31S	8 X 33	8 Y 33	4822	0П11	13耳06	0୭11	4£22	9 X 36	9Υ36	5820	1耳05	13 耳 57	1 ഇ 0 5	5⋒20
32S	8 X 28	8Υ28	4807	29846	12 Д 36	29 II 46	4Ω07	9 X 31	9Υ31	5805	0H40	13 II 27	0 9 40	5 Ω 05
33S 34S	8 X 23 8 X 17	8Υ23 8Υ17	3852 3836	29 8 21 28 8 55	12 П 05 11 П 34	29 II 21 28 II 55	3 N 52 3 N 36	9 X 26 9 X 20	9 ° 26 9 ° 20	4850 4834	0П14 29В48	12 Д 56 12 Д 25	0514 29∏48	4Ω50 4Ω34
						28 II 28								
35S 36S	8 X 12 8 X 07	8 ℃ 12 8 ℃ 07	3820 3804	28 8 28 28 8 02	11 II 02 10 II 30	28 II 02	3 Ω 20 3 Ω 04	9 X 15 9 X 10	9 Υ 15	4818 4802	29 8 21 28 8 54	11 II 53 11 II 21	29 II 21 28 II 54	4Ω18 4Ω02
37S	8 X 01	8Υ01	2848	27834	9Д57	27 II 34	2 \Omega 48	9 X 04	9Υ04	3845	28827	10 Д 47	28 II 27	3 \Omega 45
38S	7 X 56	7Υ56	2831	27806	9П24	27 I I06	2£31	8 X 58	8Y58	3829	27859	10耳14	27П59	3 № 29
39S	7 ∺ 50	7 Y 50	2814	26838	8П50	26耳38	2Ω14	8 X 53	8Υ53	3811	27830	9П39	27Д30	3 ₪ 11
40S	7 ¥ 44	7℃44	1857	26809	8耳15	26耳09	1 2 5 7	8 X 47	8Ƴ47	2854	27801	9П04	27П01	2 N 54
41S	7 ∺ 38	7 Ƴ 38	1839	25839	7 I I40	25П39	1⋒39	8 × 41	8 Ƴ 41	2836	26831	8П28	26П31	2⋒36
42S	7 × 32	7Y32	1821	25809	7П03	25 II 09	1 0 2 1	8 X 35	8Y35	2817	26800	7 II 52	26 II 00	2Ω17
43S 44S	7 X 26 7 X 20	7 Y 26 7 Y 20	1802 0843	24838 24806	6П26 5П48	24 II 38 24 II 06	1 Ω 02 0 Ω 43	8 X 28 8 X 22	8 ° 28 8 ° 22	1859 1839	25 8 29 24 8 57	7П14 6П36	25 II 29 24 II 57	1 N 59 1 N 39
45S		7 Y 13	0824	23834					8Υ15				24II 24	
458 46S	7 X 13 7 X 07	7\dagger 13	0824	23834	5П09 4П29	23 II 34 23 II 01	0Ω24 0Ω04	8 X 15 8 X 09	8Y15 8Y09	1820 1800	24824 23850	5Ц56 5Ц16	24 II 24 23 II 50	1 Ω 20 1 Ω 00
47S	7 X 00	7Υ00	29°Y43	22827	3 Д 48	22 II 27	29543	8 × 02	8Υ02	0839	23816	4II34	23 II 16	0.039
48S	6 ∺ 53	6Y53	29Ƴ22	21852	3П06	21 Д 52	29\$22	7 	7 Y 55	0818	22840	3 Д 52	22 II 40	0Ω18
49S	6 	6 ° 46	29Ƴ01	21816	2П23	21 Д 16	29501	7 X 48	7 Ƴ 48	29Y56	22804	3П08	22П04	29\$56
50S	6 ∺ 38	6 Y 38	28Ƴ39	20839	1 Д 39	20П39	28539	7 ∺ 40	7 Ƴ 40	29 Y 33	21827	2П24	21 Д27	29533
51S	6 ¥ 31	6Υ31	28Y16	20801	0Д54	20月01	28516	7 × 32	7Υ32	29Υ10	20848	1Д37	20 Д 48	29510
52S 53S	6 X 23 6 X 15	6Υ23 6Υ15	27 Υ 52 27 Υ 28	19 8 22 18 8 42	0П07 29 В 19	19П22 18П42	27©52 27©28	7 X 24 7 X 16	7℃24 7℃16	28 ° 47 28 ° 22	20809 19828	0Д50 0Д01	20П09 19П28	28 9 47 28 9 22
54S	6 X 13	6Y13	27 Y 28 27 Y 04	18801	28829	18月42 18月01	27504	7 X 16	7Υ16 7Υ08	28 Y 22 27 Y 57	18846	29 8 11	19月28 18月46	27957
55S	5 X 58	5Υ58	26 Y 38	17818	27838	17 I I18	26938	6¥59	6Υ59	27 Y 31	18803	28819	18 11 03	27931
56S	5 11 38	5 Y 49	26 Y 12	16834	26845	1/ц18	26938	6 X 59	6Y59	27\gamma 51 27\gamma 05	17819	27826	18Д03	27905
57S	5 X 40	5Υ40	25 ° 44	15849	25851	15 I I49	25544	6×41	6Υ41	26°737	16833	26831	16Д33	26937
58S	5 ₩ 31	5 Y 31	25Υ16	15802	24855	15II02	25\$16	6 ¥ 32	6Y32	26Y08	15845	25834	15П45	26ණ08
59S	5 ¥ 21	5 ℃ 21	24Ƴ47	14814	23857	14 I I14	249647	6 ¥ 22	6 ℃ 22	25 Y 39	14856	24835	14耳56	25@39
60S	5 	5 Y 11	24Ƴ17	13824	22857	13П24	24517	6 ∺ 12	6 Ƴ 12	25℃09	14805	23834	14耳05	25909
61S	5 × 01	5Υ01	23 ℃ 46	12832	21855	12 Д 32	235546	6¥01	6Υ01	24°737	13813	22831	13 Д 13	24537
62S	4 X 50	4Υ50 4₩20	23 Y 14	11838	20851	11 II 38	23514	5 X 50	5Υ50 5₩20	24 \(\partial 05 \)	12819	21826	12 11 19	24905
63S 64S	4 ¥ 39 4 ¥ 28	4Υ39 4Υ28	22 \gamma 41 \\ 22 \gamma 07	10 8 43 9 8 46	19 8 44 18 8 35	10П43 9П46	225641 225607	5 X 39 5 X 28	5 ° 39 5 ° 28	23 \gamma 31 \\ 22 \gamma 56	11822 10824	20 8 18 19 8 08	11 Д22 10 Д24	23@31 22@56
65S 66S	4 X 16 4 X 03	4Υ16 4Υ03	21 Y 31 20 Y 54	8 8 46 7 8 45	17824 16810	8П46 7П45	21@31 20@54	5 X 15 5 X 03	5 ° 15 5 ° 03	22 \cdot 20 21 \cdot 42	9824 8821	17856 16841	9П24 8П21	22©20 21©42
pc	3 X 56	3Υ56	20 Y 34 20 Y 33	7809	15827	7H43 7H09	20934	4 X 56	4Υ56	21 Y 20	7 8 45	15857	7 I I45	219942
_								circle (pc)						

	Sid.Time: 23h52m ARMC: 358°00' MC: 27\(\pm49'\)13							Sid.Time: 23h56m ARMC: 359°00' MC: 28¥54'36						
Lat	10	11	12	1	Asc	2	3	10	11	12	1	Asc	2	3
0S	12 X 52	12 Y 52	12859	13Д06	28П09	13ഇ06	12£59	13 X 56	13 Y 56	13859	14п03	29П04	14903	13 2 5 9
1S	12 X 48	12 748	12847	12П46	27 II 46	12546	12.047	13 X 52	13 Y 52	13847	13 11 43	28 II 41	13543	13 0 47
2S 3S	12 ¥ 44 12 ¥ 40	12 Y 44 12 Y 40	12835	12 Д 26	27 II 22	12©26 12©06	12.035	13 X 48	13 \(\gamma 48 \)	13835	13 Д 23	28 II 17	13©23 13©03	13 Ω 35 13 Ω 23
4S	12 X 40	12 Y 40 12 Y 36	12823 12811	12 II 06 11 II 46	26 II 58 26 II 34	119346	12Ω23 12Ω11	13 X 44 13 X 40	13 Y 44 13 Y 40	13823 13812	13 II 03 12 II 43	27 II 53 27 II 29	12943	13 & 12 S
58	12 × 32	12 γ 32	11859	11 Д 26	26 Ц 10	11@26	11Ω59	13 × 36	13Υ36	13800	12 Д 23	27Д05	12@23	13 Ω 00
6S	12 X 32	12 Y 32 12 Y 28	11847	11 Д 26	25 II 46	11920	118239	13 X 30	13 Y 30	12848	12 Д 23	26 II 41	12503	12Ω48
7S	12 X 24	12 Y 24	11835	10П46	25 II 22	10546	11 235	13 × 28	13 Y 28	12835	11 Д 43	26П17	119543	12035
8S	12 ¥ 20	12 Y 20	11823	10П26	24耳58	10ഇ26	11 Ω 23	13 X 24	13 Y 24	12823	11 Д23	25 耳 53	11©23	12 ຄ 23
9S	12 X 16	12 Y 16	11811	10П06	24 Д 34	10©06	11Ω11	13 ¥ 20	13 ℃ 20	12811	11 Д 03	25П28	115603	12Ω11
10S	12 X 12	12 Y 12	10859	9П46	24Ⅱ09	9946	10⋒59	13 X 16	13 Y 16	11859	10П42	25 耳 04	10942	11Ω59
11S	12 × 08	12 Υ 08	10847	9П26	23 11 45	9526	10Ω47	13 X 12	13Υ12	11847	10 Д 22	24 II 40	10@22	11 Ω 47
12S 13S	12 ¥ 04 12 ¥ 00	12 \(\cdot 04 \) 12 \(\cdot 00 \)	10835 10822	9П05 8П44	23 II 20 22 II 56	9©05 8©44	10Ω35 10Ω22	13 ¥ 08 13 ¥ 03	13 Y 08 13 Y 03	11835 11822	10П01 9П41	24 II 15 23 II 50	10©01 9©41	11 \alpha 35 11 \alpha 22
14S	11 X 56	11Υ56	10810	8П24	22 Д30	8924	10 Ω 10	12 X 59	12Υ59	11810	9П20	23 II 25	9920	110110
15S	11 X 52	11 Y 52	9857	8П03	22 Ⅲ 06	8903	9ຄ57	12¥55	12Y55	10857	8П59	23 Ц 00	8959	10ຄ57
16S	11 X 47	11 Y 47	9845	7II42	21 Д41	79642	9 Ω 45	12 X 51	12Υ51	10844	8Д38	22 II 35	8938	10 Ω 44
17S	11 ¥ 43	11 Y 43	9832	7П21	21 Д 15	7ഇ21	9ຄ32	12 X 47	12 Y 47	10832	8П17	22П09	8 © 17	10ຄ32
18S	11 X 39	11Υ39	9819	6Д59	20 Д 50	6959	9219	12 × 42	12 7 42	10819	7Д55	21 Д 44	7955	10219
198	11 ¥ 35	11 ℃ 35	9806	6П38	20П24	6938	9Ω06	12 ¥ 38	12 Y 38	10806	7Д34	21 П 18	7934	10Ω06
20S	11 × 30	11 γ 30	8853	6Ц16	19Д58	6916	8 N 53	12 × 34	12Υ34	9853	7Д12	20 II 51	7912	9£53
21S 22S	11 X 26 11 X 21	11 \cdot 26	8840 8827	5П54 5П32	19Д31 19Д05	5954 5932	8Ω40 8Ω27	12 ¥ 29 12 ¥ 25	12 Y 29 12 Y 25	9839 9826	6Ц50 6Ц27	20 II 25 19 II 58	6950 6927	9 N 39 9 N 26
23S	11 X 17	11 γ 21	8813	5H32	18 Д 38	5 9 32	8 N 13	12 X 23	12 Y 23	9813	6П05	19Д38	6905	9Ω13
24S	11 X 12	11Υ12	8800	4П47	18耳10	49647	8000	12 X 16	12Υ16	8859	5П42	19П04	59642	8259
25S	11 X 08	11Y08	7846	4П24	17 Д 43	4924	7 Ω 46	12¥11	12Υ11	8845	5П19	18П36	5 © 19	8£45
26S	11 X 03	11 Y 03	7832	4 I 101	17 I I15	4গু01	7£32	12 X 06	12Υ06	8831	4II55	18耳08	4955	8£31
27S	10 ∺ 58	10 Υ 58	7818	3П37	16耳47	3937	7 Ω 18	12 ¥ 02	12 Y 02	8817	4II32	17П39	4932	8 Ω 17
28S	10 X 54	10Υ54	7803	3 II 13	16 11 18	3513	7Ω03	11 X 57	11Υ57	8802	4 <u>H</u> 08	17 II 10	4908	8.02
29S	10 X 49	10℃49	6849	2П49	15 Д 49	2949	6Ω49	11 X 52	11 ℃ 52	7848	3 Д 43	16耳41	3543	7Ω48
30S	10 ¥ 44 10 ¥ 39	10°744	6834	2П24	15 II 19	2524	6Ω34 6Ω19	11 X 47	11947	7833	3 Д 18	16II11	3518	7Ω33 7Ω18
31S 32S	10 X 39	10 Y 39 10 Y 34	6819 6804	1Д59 1Д34	14 II 49 14 II 19	1959 1934	6Ω04	11 X 42 11 X 37	11 Y 42 11 Y 37	7818 7802	2П53 2П28	15 II 41 15 II 10	2553 2528	7Ω02
33S	10 X 29	10Υ29	5848	1Д08	13 Д 48	1908	5Ω48	11 X 32	11Υ32	6847	2Д01	14 Д 39	2501	6Ω47
34S	10 ₩ 23	10℃23	5832	0П41	13 II 16	0941	5⋒32	11 X 26	11 Y 26	6831	1Д35	14 I I07	1935	6 Ω 31
35S	10 ∺ 18	10 Y 18	5816	0П15	12 Д 44	0ഇ15	5Ω16	11 X 21	11 Y 21	6814	1Д08	13 Д 35	19508	6Ω14
36S	10 X 12	10 Y 12	5800	29847	12 Д 11	29П47	5⋒00	11 X 15	11 Y 15	5858	0П40	13 耳 02	0940	5£58
37S	10 × 07	10°°07	4843	29819	11 11 38	29 II 19	4 \Q 43	11 X 10	11Υ10	5841	0П12	12 11 28	0912	5Ω41
38S 39S	10 ¥ 01 9 ¥ 55	10°701 9°755	4826 4809	28 8 51 28 8 22	11 П 04 10 П 29	28 II 51 28 II 22	4Ω26 4Ω09	11 X 04 10 X 58	11 Y 04 10 Y 58	5824 5806	29 8 44 29 8 14	11 II 54 11 II 18	29П44 29П14	5Ω24 5Ω06
40S	9 X 49	9Υ49						10 × 52	10 γ 50					4Ω48
40S 41S	9 X 49	9°43	3851 3833	27853 27822	9П53 9П17	27 II 53 27 II 22	3 N 51 3 N 33	10 X 32	10°7'32 10°7'46	4848 4830	28 8 45 28 8 14	10 II 43 10 II 06	28 II 45 28 II 14	43148 4Ω30
42S	9 X 37	9Υ37	3814	26851	8 II 40	26 II 51	3 Ω 14	10 × 40	10Υ40	4811	27843	9П28	27 II 43	4Ω11
43S	9 ∺ 31	9 Y 31	2855	26820	8П02	26II20	2255	10 ¥ 33	10 Y 33	3852	27811	8II50	27 I 11	3 ⋒ 52
44S	9×24	9Υ24	2836	25847	7П23	25 11 47	2£36	10 × 27	10 ℃ 27	3832	26838	8 I 11	26Ц38	3 N 32
45S	9 X 18	9Υ18	2816	25814	6Ц43	25П14	2Ω16	10 ¥ 20	10Υ20	3812	26804	7Д31	26П04	3 № 12
46S	9 X 11	9Υ11	1856	24840	6Ц02	24 11 40	1.056	10 X 13	10Υ13	2852	25830	6H49	25 II 30	2.052
47S 48S	9 X 04 8 X 57	9 ° 04 8 ° 57	1835 1813	24805 23829	5П21 4П38	24 II 05 23 II 29	1 N 35	10 × 06 9 × 59	10°706 9°759	2831 2809	24855 24819	6П07 5П23	24 II 55 24 II 19	2 \Omega 31 \\ 2 \Omega 09
49S	8 X 50	8Υ50	0851	22853	3 II 53	22 II 53	0 ຄ 5 1	9 X 52	9Υ52	1846	23841	3H23 4H39	23 II 41	1 \Omega 46
50S	8 X 42	8Υ42	0828	22815	3П08	22П15	0ຄ28	9 × 44	9Υ44	1823	23803	3П53	23 п 03	1 & 23
51S	8 X 34	8Υ34	0805	21836	2Д21	21 II 36	0£28	9×36	9Υ36	1800	22824	3П06	22 II 24	1000
52S	8 ∺ 26	8Y26	29Ƴ41	20856	1耳33	20П56	295641	9 € 28	9Υ28	0836	21843	2п17	21 Д43	0ຄ36
53S	8 X 18	8Y18	29 ℃ 16	20815	0П44	201115	29516	9 × 20	9Υ20	0810	21801	1 Д 27	21 11 01	0Ω10
54S	8 X 09	8 Y 09	28℃51	19832	29853	19П32	28551	9 X 11	9 Ƴ 11	29℃45	20818	0П35	20П18	29545
55S	8 X 01	8Y01	28Y25	18849	29800	18耳49	28525	9 X 02	9Υ02	29Y18	19834	29842	19П34	29518
56S 57S	7 X 52 7 X 42	7 ° 52 7 ° 42	27\gamma58 27\gamma30	18 8 03	28 8 06 27 8 10	18II 03 17II 17	27©58 27©30	8 X 53 8 X 43	8 Y 53 8 Y 43	28\gamma51 28\gamma22	18848 18801	28 8 47 27 8 50	18 I I48 18 I I01	28@51 28@22
58S	7 X 42	7 Y 33	27Υ01	16829	26813	16П29	27930	8 X 34	8 Y 34	27 Y 53	17812	26852	17 Д 12	27953
59S	7 X 23	7Υ23	26Y31	15839	25813	15 Д 39	26931	8 X 24	8Υ24	27Y23	16821	25851	16П21	27923
60S	7 ∺ 12	7Υ12	26Y00	14847	24811	14П47	26500	8 X 13	8Υ13	26Y51	15829	24848	15П29	26951
61S	7 × 02	7Υ02	25 Y 28	13854	23807	13 Д 54	25\$28	8 X 02	8Y02	26Y19	14835	23843	14Д35	26519
62S	6¥51	6Υ51	24Y55	12859	22801	12П59	24955	7 ¥51	7Υ51	25°45	13839	22836	13 Д 39	25945
63S	6 X 39	6Y39	24 \(\chi 21 \)	12802	20852	12 II 02	24521	7 X 40	7940	25Υ10 24Υ24	12841	21827	12 II 41	25@10
648	6 X 28	6Υ28	23 7 45	11803	19841	11 Д 03	23545	7 X 28	7Υ28	24 Y 34	11841	20814	11 Д41	24934
65S	6 X 15	6Y15	23 \(\cdot 08 \) 22 \(\cdot 30 \)	10801	18828	10II01	23508	7 X 15	7Y15	23 Y 57 23 Y 18	10839	19800	10П39	23957
66S pc	6 X 03 5 X 55	6 Y 03	22 \gamma 30 \\ 22 \gamma 08	8858 8821	17812 16827	8П58 8П21	22©30 22©08	7 X 02 6 X 55	7 Y 02 6 Y 55	23°7′18 22°7′56	9 8 34 8 8 57	17842 16857	9П34 8П57	23©18 22©56
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