

Swiss Ephemeris Table of Houses System APC

for the northern hemisphere with 4-minute time steps

Programming

Dieter Koch and Alois Treindl

Code D5HCN

Calculations are based on the mean ecliptic of 1 January 2000 E: 23°26'21, polar circle (pc): 66°33'39N

	Sid.T MC:		h00m Υ00'00		C: 0°0	00'				Sid.T MC:		h04m Ƴ05'2₄		C: 1°0	0'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	0೦೦೦	27954	27 A 49	2 m 10	2 ₹ 05	27云54	27≈49	2810	2П05	0955	28ഇ52	28251	3 m 13	3 ₹ 02	28중52	28≈51	3813	3п02
1N			27251				28≈00	2813				28 25 5	3 m. 24		29중15		3815	3 Д 16
2N 3N			27 \alpha 53 27 \alpha 55				28≈11 28≈22	2815 2817	2Д32 2Д46			28 N 55 28 N 57	3 m 36 3 m 48		29중38	29≈13 29≈24	3818 3820	3 II 30 3 II 44
4N			27.053				28≈33	2820	3 II 00			28 N 59	4m.00			29≈24	3823	3Д58
5N		29 © 02		3 m 09			28 ≈ 43	2822	3П15			29 Ω 01	4m.12			29≈45	3826	4п13
6N			28 A 01		4 🗷 31		28≈54		3 Д 29			29 203	4m.25			29≈55		4II27
7N			28 A 03		4 ₹ 56		29≈04	2827	3 Д 43	35642		29 20 05	4m37	5 ₹ 54	1≈31	0 X 06	3831	4II42
8N			28 205				29≈15					29 20 00	4m.50		1≈54		3834	
9N		29\$55		4m.00			29≈25	2833	4П13	4931		29 20 08	5 m. 03	6 🗷 45	2≈16		3837	5П11
10N 11N	4 ඉ 00 4 ඉ 25		28 A 09	4m.13 4m.26	6 ₹ 13 6 ₹ 40		29≈35 29≈45	2836 2838				29 Ω 10 29 Ω 12			2≈38 3≈00		3840 3843	5Π26 5Π42
12N	4949		28 A 13				29≈55	2841	4II58			29 £ 13	5m.45		3≈22		3846	5II 57
13N	5গু14		28 A 15		7 <i>≯</i> 34	2≈49	0 X 05	2844	5П14	6909		29 & 15	5m59	8 ₹ 33	3≈44	1 X 05	3850	6Д13
14N	5939	1Ω01	28 A 17	5m09	8 ₹ 02	3≈11	0 ¥ 15	2848	5П30	6934		29 Ω 17	6m13	9₹00	4≈06	1 X 15	3853	6П29
15N	6905		28 2 19	5m23				2851	5II46			29 € 18	6m.28		4≈28		3856	6II45
16N 17N	6 ඉ 30		28 N 20 28 N 22				0 X 34 0 X 44	_	6П02 6П19	7©24 7©50		29 Ω20 29 Ω21		9 ₹ 57 10 ₹ 27	4≈49 5≈11	1 X 34 1 X 44	4800 4803	7П02 7П18
18N	7921		28 N 24						6П36			29 N 23		10×27 10×56			4807	7II36
19N	7947		28£26		10 ₹ 28	5≈01	1 X 03	3805	6Ц53	8গু41		29 25		11 ₹ 27	5≈55	2 X 02	4811	7Д53
20N	8গু14		28£27		10 ₹ 59			3808	7П11	9ഇ08		29 A 26		11 ₹ 57	6≈16		4815	8Д11
21N	8540		28 0 21		11 🗷 30				7 II 28	9ඉ34 10ඉ01		29 228		12 7 29			4819 4823	8П29
22N 23N	9 9 07		28 N 31		12 ₹ 02 12 ₹ 35		1	3816 3820		10501		29 £ 29		13 ∡ 01 13 ∡ 34	7≈00 7≈22	2 ¥ 31 2 ¥ 40	4828	8П47 9П06
	10©02		28£34		13 🗷 09			3825		10@55		29 £ 32		14×07	7≈44		4832	9П25
25N	10ള30	3 2 3 2	28£36	8m.15	13 ₹ 43	7≈13	2 × 01	3829	8П44	11523	4 Ω 25	29 A 34	9m.22	14×41	8≈06	2 X 59	4837	9П45
	10958		28⋒38		14 ₹ 18			3834		11951		29 235		15∡16			_	10 I I05
	11©27 11©56		28 A 40		14 ₹ 53 15 ₹ 30			3838 3843		12©20 12©49		29 \Omega 37 29 \Omega 38			8≈50 9≈13		_	10П26 10П47
	12926		28 £ 43		16×30				10耳08			29 Ω 40						11 II 09
30N	12ഇ56		28£45		 16 <i>x</i> ⁴46	9≈06			10П30			29 N 42						11 II 32
	13ഇ26		28£47				1		10 Д 53			29 Ω 43						11II55
	13957		28 248	1	1		1	_	11 П 17			29 245	1	1	1		_	12 II 19
	14ഇ29 15ഇ01		28 N 50 28 N 52						11 П 42 12 П 07			29 Ω46 29 Ω48				4 X 13 4 X 23		12 Π 43 13 Π 09
- 1	15@33		28£54						12 Д 33			29 Ω 49						13 Д 35
	16907		28£56						13 II 00			29 251						14 II 02
	16গু41		28£57						13 Д 28			29 № 53						14 I I30
	17©15 17©51		28 A 59 29 A 01						13 Д 57 14 Д 27							5 × 01 5 × 11		14 Π 59 15 Π 29
	18927		29 \(\O \)						14 II 58			29 258						16Д00
	19904		29 £ 05					_	15 II 30			0 m 00						16耳32
42N	19942	8 0 08	29 ი 08	16m 15	26 ₮ 03	13≈57	4 X 47	5823	16耳04	20ഇ31	8 Ω 57	0 m 02	17m23	26 ₹ 57	14≈45	5 X 41		17 I I06
	20@21		29 & 10						16 II 39		9Ω16				15≈10			17II41
	21©00		29 12						17II 16		9£36				15≈36			18П18
	21 5 41 22 5 23		29 A 15						17Д54 18Д35						16≈03 16≈29			18Д56 19Д36
47N	23 ഇ06	9⋒50	29 გ 20	20 m 10	1중04			6821	19П17	23ණ52	10⋒37	0 m 13	21 m 18	1ਰ55	16≈56		7837	20П18
			29 23			16≈39			20 II 01				22 m 13		17≈24			21 II 02
- 1			29 226			17≈07			20 Д 47				23 m 13		17≈52			21 11 48
			29 A 29 29 A 32			17≈36 18≈06			21 II 36 22 II 27				24 m 16 25 m 24		18≈21 18≈50	7 X 05 7 X 16		22 Π 37 23 Π 28
			29 N 36			18≈36			23 II 21				26m37		19≈20			24 II 22
			29239			19≈07			24 II 18				27m55		19≈50			25 II 18
- 1			29 243			19≈38			25 П 19				29 m 18			7 X 51		26П18
55N 56N			29 A 48						26 II 23 27 II 31		13 ብ 53 14 ብ 22				20≈52 21≈24		10806 10832	
57N			29 £ 58		14315				28 II 43		148722 14052				21≈24 21≈57		11800	
58N	2 № 28	14Ω41	0 mg 03	5 ₹ 08	15ਰ51	21≈51	7 ₩51	10809	29П59	3⋒07	15⋒23	0 m ₂ 53	6 ₹ 04	16중30	22≈31	8 ¥ 40	11831	0ඉ56
59N		15 € 14			17중30				1 5 2 1		15⋒56				23≈06		12805	
60N		15 € 49			19314			11818			16Ω30				23≈41 24 - 18		12842	
61N 62N		16Ω25 17Ω03			21 3 01 22 3 51			11858 12843			17ብ06 17ብ43				24≈18 24≈55	9 X 21	13823 14809	
63N		17 <i>α</i> 203			24 공 45			13833			18£43		1	1	1	9 X 50		1
64N		18⋒25		20 ∡ 43	26중43	25≈37		14829			19⋒04					10 ¥ 05		
		19 Ω 10			28중45				11537							10 ¥ 21		
66NI	11.046	19£57	1 mg 16	27 ∡ 49	0≈50	27≈01		16843	139546	12Ω17	20⋒33	2 m 02	28 🖈 15	1≈15	27≈37	10 × 37	18812	14©29
		20Ω24	1 m. 24	0중00	2 ~ ~ ~ ~ ~	27~~26	10 × 02	174277	150000	13 000	21 0 00	2 m 00	0중23	20075	28 01	10 × 46	18456	1500/14

	Sid.Ti		h08m γ10'47		C: 2°0	0'				Sid.Ti		h12m γ16'09		C: 3°0	0'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	1950	29949	29£54	4m.15	3 ₹ 59	29궁49	29≈54	4815	3Д59	2945	0Ω47	0 mp 57	5m.17	4 <i>₹</i> 756	0≈47	0 X 57	5817	4II56
1N	2ഇ13		29£56	4m27	4 ₹ 23	0≈12	0 X 05	4818	4П13	3909	1Ω00	0 m, 58	5m29	5 ₹ 20		1 X 07	5820	5 I 10
2N	2537		29 258	4m.39		0≈35		_	4П27	3532	1 \O 13	1 m 00	5m.41		1≈33	1 X 18	5823	5 II 25
3N 4N	3 ඉ 01 3 ඉ 25	03129 0Ω42	29 A 59 0 m 01	4m.51 5m.03	5 ₹ 12 5 ₹ 36	0≈58 1≈21	0 ¥ 26 0 ¥ 36		4 II 42 4 II 56	3ඉ56 4ඉ20	1 Ω 26 1 Ω 39	1 m, 02 1 m, 03	5m.53 6m.05	6 ₹ 09 6 ₹ 34	1≈55 2≈18	1 X 28 1 X 39	5826 5829	5Д39 5Д53
								_	5II10		1ω52		6m.18		2≈40			
5N 6N	3 9 4 9 13	0Ω55 1Ω08		5m.15 5m.28	6 ₹ 01 6 ₹ 26	1≈43 2≈06	0 X 47 0 X 57	4829 4832	5 II 25	4944 5908	2Ω05	1 m ₂ 05 1 m ₂ 06	6m31	6 ₹ 59 7 ₹ 24	3≈02	1 X 49 1 X 59	5832 5835	6П08 6П23
7N	4937	1021	0 mg 06	5m.41	6 ₹ 52	2≈28	1 × 07	4835	5 II 40	5932	2Ω18	1 m, 07	6m.44	7 ₹ 49	3≈24	2 × 09	5 8 38	6Д38
8N	5ഇ01	1ω34		5m54		2≈50	1 X 17	4838	5Д55	5956	2030	1 m/09	6m.57		3≈46		5842	6Д53
9N	5925	1Ω47	0 mg 09	6m07	7 ₹ 43	3≈12	1 X 27	4841	6П10	6920	2£43	1 mg 10	7m.11	8 ₹ 41	4≈08	2 ¥ 28	5845	7П08
10N	5950	2000		6m.21	8 🗷 10	3≈34	1 × 37	4844	6H25	6944	2256	1 m 12	7m24		4≈30	2 × 38	5848	7 II 23
11N 12N	6914 6939	2Ω13 2Ω26				3≈56 4≈18	1 X 46 1 X 56		6П40 6П56	7 ඉ 09 7 ඉ 33	3Ω09 3Ω21	1 mp 13 1 mp 14	7 m 38	9 ₹ 34 10 ₹ 01	4≈52 5≈13	2 X 47 2 X 57	5852 5855	7Д39 7Д55
13N	7903	2Ω39	,	7m.03	9 31	4≈39	2 × 05	4854	7П12	7 9 53	3 N 34	1 mg 14		10 \$729		3 × 06	5859	8II11
14N	7ഇ28	2⋒52	0 m/ 17	7m.18	9 ₹ 59	5≈01	2 ¥ 15	4858	7П28	8ഇ23	3 ⋒ 47	1 m, 17	8 m 22	10∡757	5≈56	3 ¥ 15	6803	8Д27
15N	7ഇ53	3⋒05	0 mg 18	7m33	10 ₹ 27	5≈23	2 X 24	5802	7П44	8গু48	4Ω00	1 mg 18	8m.37	11 ₹ 25	6≈18	3 ¥ 24	6807	8Д43
16N	8518	3 N 18			10 ₹ 56	5≈44		5805	8Д01	9913	4Ω13	-		11 ₹ 54	6≈39	3 X 34	6811	9п00
17N	8 9 44	3 0 44	0 m 21		11.725	6≈06 6≈27	2 × 43	5809 5813	8П18	9938	4Ω26	1 m 20		12 × 23	7≈00	3 X 43	6815	9П17 9П35
18N 19N	9909	3Ω44 3Ω57	0 m/22 0 m/24		11 ₹ 55 12 ₹ 25	6≈49	2 X 52 3 X 02	5813 5817		10ණ03 10ණ29	4Ω39 4Ω52	1 m/22 1 m/23		12 ₹ 53 13 ₹ 23	7≈22 7≈43	3 ¥ 52 4 ¥ 01	6819 6823	9Д33 9Д52
20N	10001	4Ω10	0 mg 25		12 × 25	7≈10	3×11	5822		10055	5 N 05	1 m, 24		13 × 23		4 X 10	_	10 II 10
	10928	4Ω24			13 × 27	7≈32	3 × 20			11@21	5Ω18			14×25				10月28
	10ഇ54	4 <i>ω</i> 37	0 m, 28		13 ∡ 59	7≈54	3 ∺ 29	5830		119548	5 Q 31	4 .	10m35		8≈47	4 ¥ 28		10Ⅱ47
	11521	4051	0 m 29		14 🗷 32	8≈15	3 X 38		10 11 06		5Ω45			15 🗷 30		4 X 37		11 11 06
	115649	5 N 05			15 🗷 05	8 ≈ 37	3 X 47		10 Д 26		5 N 58		11 m. 14			4 X 46		11 П 26
	12ഇ16 12ഇ44	5Ω18 5Ω32			15 ₹ 39 16 ₹ 14	8≈59 9≈21	3 X 57 4 X 06	_	10 II 46 11 II 06		6Ω12 6Ω25			16×37	9≈52 10≈13	4 ¥ 55 5 ¥ 03	_	11 Д46 12 Д06
	13912	5 Ω 47	_ ~		16 \$749	9≈43	4 X 15	_	11 Д 27		6Ω39				10≈15	5 X 12	_	12 II 00
28N	13ഇ41	6 Q 01	0 m 36	11m31	17∡726	10≈05	4 ¥ 24	6801	11 II 48	14934	6£53				10≈57	5 ¥ 21	7809	12 Д 49
29N	14910	6Ω15	0 mg 37	11 m 54	18 ₹ 03	10≈27	4 ¥ 33	6807	12 П 10	15©02	7 .0 08	1 mg 34	13 m 00	19∡700	11≈19	5 X 30	7815	13 II 11
	14940	6⋒30	, ,	l .	18 🗷 41		4 ¥ 42		12 Д 33		7£22				11≈41	5 X 39		13 II 33
	15©10 15©40	6Ω45 7Ω00			19 * 21 20 * 01		4 × 51 5 × 00	_	12 Д 56 13 Д 20		7Ω37 7Ω52	-			12≈03 12≈25	5 X 48	_	13 Д 57 14 Д 21
	159940 16911	7Ω15	, ,	l .	20 x 42		5 × 10	_	13 II 45		8£07				12≈23 12≈48	6 X 06	_	14 II 45
	16943	7 . 031			21 ₹ 24		5 X 19		14 I I10		8 û 22	1 m/40	15 m 08	22 ∡ 20	13≈10	6 ₩ 15		15 I I1
35N	17ഇ15	7Ω47	0 mg 45	14m29	22 ∡ 08	12≈43	5 ¥ 28	6847	14 I I36	18ഇ06	8 Ω 38	1 mg 41	15 m 36	04 ت∡ 23	13≈33	6 ∺ 24	7857	15 Д 37
	17948	8£03	_ ~		22 🗷 52		5 X 38		15 II 03		8£54				13≈56	6 X 33		16II04
	18©21	8 N 19			23 ∡ 38 24 ∡ 26				15 II 31		9Ω10 9Ω26				14≈20 14≈43			16П32 17П02
	19930				25 × 15					20@20					15≈07			17 II 02 17 II 32
40N	20ഇ06				26 ₹ 05		6¥15			20ഇ55			18 m. 20	26 ₹ 59	15≈31	7 ∺ 10		18 I I03
	20942		,		26 ∡ 57					21931					15≈55		_	18 I I35
		92046			27 ₹ 50		6 ₩35			22508					16≈20		_	19 I I09
		10Ω05 10Ω24			28 ₹ 45 29 ₹ 43		6 X 45			22©45 23©24					16≈45 17≈10	7 X 39 7 X 48		19П44 20П21
		10ብ44 11ብ04		20 m. 42 21 m. 32		16≈49 17≈15	7 X 05 7 X 15			24©03 24©43		,	21 m 49 22 m 38		17≈36 18≈01			20П59 21П39
47N	24938	11 <i>α</i> 25	1 m 06	22 m 24	2중46		7 X 25	8852	21 Д20	25ഇ25	12 <i>û</i> 13	1 m, 59	23 m 30	3ਰ36	18≈28	8 	10807	22 II 20
		11Ω46		23 m 19		18≈09	7 ¥ 36			26 ඉ 07			24 m 25		18≈55		10822	
		12⋒09			4궁58		7 X 46			26ඉ51			25 m 23		19≈22		10839	
		12.031		25 m 21		19≈05	7 X 57	_		27 © 36			26 m 26		19≈50		10856	
		12Ω55 13Ω19			7 군 21 8 군 36					28©22 29©09			27 m 32 28 m 43		20≈18 20≈47		11815	
		13 Ω 44		l .	9 3 54					29©58					21 ≈ 16		11857	
54N		14Ω11	1 m, 26	0 ₹ 20	11중15	21≈03				0ብ48		2 m/17	1 ₹ 21	11궁58	21≈46		12820	
55N		14⋒38			12중38				28П20		15 Ω 22	2 m/20			22≈16			
56N		15Ω06			14305				29 Ⅱ 27		15Ω50				22≈48 22×10			
57N 58N		15ብ35 16ብ06			15 云 35 17 云 08			12821 12853			16Ω19 16Ω49				23≈19 23≈52			1 5 3 3 2 5 4 7
59N		16€38			18 공 45			13827			17Ω20	2 m/ 38			24≈26			4906
60N		17 Ω 11			20ਰ25			14805	4 © 36		17£53				25≈00			5 © 29
61N		17 Ω 46			22중08				6906		18 2 7				25≈35			
62N		18 € 23		l .	23궁55				l .		19£03				26≈11			8932
63N 64N		19ብ02 19ብ42			25 る 46 27 る 40					9Ω41 10Ω51	19Ω41 20Ω21				26≈49 27≈27			
		198142 20Ω25								12£03					28≈06			
		203125 $21\Omega10$								128103 13Ω18			25 ∡ 44 29 ∡ 09		28≈47			
		21 Ω36		0중47						14£02			1310		29≈11			
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	Sid.Ti MC:		h16m γ21'3(C: 4°0	0'				Sid.T MC:	ime: 01	h20m γ26'50		C: 5°0	0'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	3 95 40	1 2 4 5	2 m/00	6m.19	5 ₹ 53	1≈45	2 X 00	6819	5Д53	4935	2⋒43	3 m/03	7m.21	6 ₹ 50	2≈43	3 X 03	7821	6П50
1N	4গু04	1⋒58	2 m/01	6m31	6 ₹ 17	2≈07	2 ¥ 10	6822	6Ц07	4959	2255	3 mg 04	7m33	7∡14	3≈05	3 ¥ 13	7824	7П04
2N	49527	2 \Omega 10	2 m 03		6×142	2≈30	2 × 21	6825	6П22	5922	3 & 0 8	3 m 05	7m.45				7827	7II 19
3N 4N	4୭51 5୭15	2 N 23 2 N 36	2 m, 04 2 m, 05	6m.55 7m.08	7 ₹ 06 7 ₹ 31	2≈53 3≈15	2 X 31 2 X 41	6828 6831	6Д36 6Д51	5946 6910	3 N 21	3 m, 07 3 m, 08	7m.58 8m.10	8 ₹ 03 8 ₹ 28	3≈50	3 X 33 3 X 43	7830 7834	7Д33 7Д48
	5939		2 m 07					_				3 m 09		8 x 53				
5N 6N	ි 19939	2Ω49 3Ω02	2 mg 08	7m.21 7m.34	7 ₹ 56 8 ₹ 21	3≈37 3≈59	2 X 51 3 X 01	6835 6838	7II 06 7II 20	6934 6958	3Ω46 3Ω58	- 4	8m.23 8m.36		4≈34 4≈56	3 X 53 4 X 03	7837 7841	8П03 8П18
7N	6 © 27	3Ω14	2 m, 09	7m.47	8 ₹ 47	4≈21	3 × 10	6841	7Д35	7922	4Ω11	3 mg 11	8m.49		5≈18	4 × 12	7844	8Д33
8N	6951	3 N 27	2 m 10			4≈43	3 ∺ 20		7П51	79545	4 N 23	3 m 12		10 ₮ 10			7848	8Д48
9N	7 © 15	3£39	2 m/11	8 m. 14	9.₹39	5≈05	3 X 29	6849	8П06	8910	4Ω36	3 m, 13	9m.17	10∡736	6≈01	4 X 31	7852	9П04
10N	7939	3 N 52	2 m 13	1	10 7 05	5≈26	3 × 39	6852	8 Д 22	8934	4Ω48	3 mg 14		11 7 02	6≈22	4 X 40	7856	9П20
11N 12N	8 9 03	4Ω05 4Ω17	2 mp 14 2 mp 15		10 ₹ 32 10 ₹ 59	5≈48 6≈09	3 ¥ 48 3 ¥ 57	6856 7800	8П37 8П53	8958 9922	5Ω01 5Ω13	3 m 15		11 ₹ 29 11 ₹ 56	6≈44 7≈05	4 X 49 4 X 58	8800 8804	9Д35 9Д51
13N	8952	4Ω30	2 mg 16		11 🗷 26	6≈30	4 × 06	7804	9П09		5 N 25	,	10 m 15		7≈26	5 × 07		10m08
14N	9\$17	4ብ42	2 m/17	9m26	11 ₹ 54	6≈51	4 ¥ 16	7808	9П26	10©11	5⋒38	3 m, 17	10m30	12 ₹ 52	7≈47	5 ¥ 16	8812	10Д24
15N	9ഇ42	4£055	2 m/18	9m41	12 ₹ 23	7≈13	4 ¥ 25	7812	9П42	10ഇ36	5 N 50	3 m, 18	10m.45	13 ₹ 20	8≈08	5 ¥ 25	8816	10Д41
	10©07	5Ω08	2 m 19		12×51	7≈34	4 × 34	7816		11501	6Ω03			13×149		5 X 34		10П58
	10@32	5Ω20 5Ω33		10m 13		7≈55	4 × 42 4 × 51		10 II 16		6Ω15	,	11m17		8≈50 9≈11	5 X 42		11 п 15 11 п 33
	10ഇ57 11ഇ23	5Ω33 5Ω46		10m.30 10m.47		8≈16 8≈37	5 X 00		10 Д 34 10 Д 51		6Ω28 6Ω41		11 m 51	14 ∡ 48 15 ∡ 18	9≈11	5 X 51 6 X 00		11Д33 11Д51
	119649	5 N 59		11 m. 04		8≈58	5 X 09		11 I I 10		6Ω53			15 × 10		6 X 08		12 п 09
	12915	6Ω12			15 🗷 23	9≈19	5 X 18		11 II 28		7Ω06	,			10≈13			12 II 27
	12941	6 Ω 25		1	15 ₹ 55		5 ¥ 27	_	11 Д 47		7 Ω 19	,			10≈34			12Ⅲ46
	13508	6£38			16 ₹ 27 17 ₹ 00		5 X 35 5 X 44		12 Д 26		7Ω32				10≈55	6 × 42		13 II 06
	13535	6£52							12 П 26		7Ω45				11≈16			13 Д 25
	14©02 14©30	7Ω05 7Ω19	-		17 ₹ 34 18 ₹ 09		5 X 53 6 X 01	_	12 Д46 13 Д06		7Ω58 8Ω12				11≈37 11≈58	6 X 51	_	13 Д45 14 Д06
	14958	70.19	-		18×144		6 × 10	_	13 II 27		8 N 25			19 \$7 41		7 X 08	_	14 II 27
28N	15ഇ26	7£46	2 m/31	13 m.43	19∡20	11≈49	6 ¥ 19	8817	13 11 49	16518	8£39	3 m/ 28	14 m 49	20 ∡ 17	12≈41	7 	9825	14 I I49
29N	15955	8 U 00	2 m/32	14m.06	19 ₹ 57	12≈10	6 ∺ 27	8824	14 I 11	16947	8£53	3 m, 29	15 m 11	20 ∡ 54	13≈02	7 X 25	9832	15 I 11
	16924	8 Ω 14			20 ₹ 35		6 X 36		14 II 34		9⋒07			21 🗷 31		7 X 33	_	15 II 34
	16ഇ53 17ഇ23	8 ຄ 29 8 ຄ 43			21 ∡ 14 21 ∡ 54		6 × 45		14 Д 57 15 Д 21		9 ຄ 21 9 ຄ 35			22 ₹ 10 22 ₹ 50	13≈45	7 X 42 7 X 50	_	15П57 16П21
	179523	8£43			22 × 34		7 X 02	_		18945	9250				14×29		10801	
	18ഇ25	9Ω13			23 ≉ 16		7 ∺ 11			19\$16					14≈51		10809	
35N	18957	9ຄ29	2 m/37	16m42	23 ∡ 59	14≈23	7 ∺ 20	9807	16耳38	19ഇ47	10 ຄ 20	3 m/34	17m.48	24 ₮ 54	15≈13	8 X 16	10817	17Д38
	19\$29	9.044			24 × 43		7 X 29			20@19					15≈36		10826	
		10Ω00			25 ₹ 29 26 ₹ 15		7 X 38								15≈58 16≈21			
		10 £ 10	_ ~		20 x 13 27 x 03					21958					16≈44			
40N	21 ഇ44	10£50			27 <i>≱</i> 53		8 X 05			22933					17≈07		11805	
		11 Ω 07			28 ∡ 44			_	l .	23ഇ08					17≈31			
		11Ω25			29 ₹ 36			_	ı	235644					17≈55		11827	
		11 Ω 43 12 Ω 01			0중30 1중26					24©21 24©58			22 m 30 23 m 13		18≈19 18≈44		11840	
		12 <i>8</i> .01				17≈37 18≈22									19≈08			
		128(21) 12040		22 m 54 23 m 43	2 5 24 3 5 24					25©37 26©16			23 m 59 24 m 48		19≈08 19≈34			
47N	26ഇ11	13⋒00	2 m 53	24 m 35	4중25	19≈14	9 ∺ 11	11822	23 Ц 20	26957	13 Ω 48		25 m 39	5ਰ15	19≈59	10 ¥ 03	12836	24 II 20
		13 0 21		25 m 29		19≈40				27938			26m33		20≈25 20≈51			
		13 € 42			6중35					28921			27m31		20≈51			
		14Ω04		27 m 29		20≈34				29©04		_ ~	28 m 32		21≈18			
		14Ω27 14Ω51			8 궁 54 10 궁 07										21≈46 22≈13			
53N		15Ω15			11 공 23										22≈42 22≈42			
54N	1 № 30	15⋒40	3 m 08	2 ₹ 22	12ਰ41	22≈28	10 ¥ 22	13838	29 П 13	2 12	16⋒25	4 m 00	3 ₹ 22	13중24	23≈11	11 X 13	14855	0ഇ11
55N		16 Ω 06			14궁03						16 Ω 51	4 m 02			23≈40			19512
56N		16Ω34			15 3 27						17Ω17	4 m 05			24≈10			
57N 58N		17Ω02 17Ω31		1	16궁54 18궁24				l .		17Ω45 18Ω14				24≈41 25≈13			3©24 4©36
59N		18£01 18£02			19 공 58				4959		18 £ 14				25≈45			
60N		18 Ω 34			21중35				6922		19 Ω 16				26≈18			7 © 14
61N	8⋒04	19 Ω 08	3 m 38	15 ≉ 09	23중15	26≈14	11 ¥ 44	17832	75649	8⋒40	19⋒49	4 m/27	15 ₹ 56	23중49	26≈52	12 ¥ 32	18853	8940
62N		19 243		1	24궁59				l .		20 & 23				27≈27			
		20 A 20 20 A 59			26 궁 46 28 궁 37										28≈03 28≈40			
		208 <i>t</i> 39			0 ≈ 31										29≈18			
		218140 $22 \Omega 23$			2≈29								26∡48 0중03		29≈18 29≈58			
		22 Ω 48			3≈36								1공59		0 × 20			
Calcula				-								-						

	Sid.Ti MC:		h24m Ƴ32'07		C: 6°0	0'				Sid.T MC:	ime: 01 7°	n28m Ƴ37'21		C: 7°0	0'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	5 © 30	3 ₪ 41	4 m/06	8 m. 22	7∡146	3≈41	4 ₩ 06	8822	7П46	6925	4Ω39	5 m, 10	9 m 23	8 <i>≱</i> 143	4≈39	5 X 10	9823	8П43
1N	5954	3253	4 m 07			4≈03	4 × 16		8II01	6949	4052	5 m 11			5≈01	5 × 20	9827	8Д58
2N 3N	6917 6941	4Ω06 4Ω18	4 m ₀ 08 4 m ₀ 09	8m47 8m59		4≈26 4≈48	4 X 26 4 X 36	8829 8833	8П16 8П30	7ඉ13 7ඉ36	5Ω04 5Ω16		9m48 10m01		5≈24 5≈46	5 X 29 5 X 39	9831 9834	9П12 9П27
4N	7905	4 <i>8</i> Ω31	4 mg 10		9×.00	5≈10	4 X 30		8Д45	8900	5Ω28		10 m 14		6≈07	5 X 48	9838	9П42
5N	7 © 29	4 <i>Ω</i> 43	4 mp 11			5≈32	4 X 55	8840	9п00		5Ω41		10 m 27		6≈29	5 X 58	9842	9П57
6N	7953	4Ω56	,	1	10×15	5≈53	5 × 05	8844	9П15	8947	5 N 53			11 \$\frac{17}{2}\$		6 × 07	_	10耳13
7N	8গু16	5⋒08	4 m 13		10 ₹ 41	6≈15	5 X 14	8847	9Д31	9ഇ11	6A05	_ ~	10m54	ı	7≈12	6 ¥ 16		10П28
8N 9N	8 9 40 9 9 04	5Ω20 5Ω32		10m.06 10m.20		6≈36 6≈57	5 \times 23 5 \times 32		9П46 10П02	9 9 35	6Ω17 6Ω29	,		12 ₹ 04 12 ₹ 30		6 X 25	_	10 Д 43 10 Д 59
10N 11N	9 © 28 9 © 52	5Ω45 5Ω57	,	10m.34 10m.48		7≈19 7≈40	5 X 41 5 X 50	_	10 II 17 10 II 33		6Ω41 6Ω53			12 ₹ 57 13 ₹ 24			10802 10807	
	10s17	6£09	,	11 m 03		8≈01	5 X 59	_	10 Д 49		7£05		12 m 06		8≈57		10811	
	10941	6 Q 21		11 m 18		8≈21	6 ₩ 08		11Д06		7Ω17			14 ₮ 18			10816	
	11995	6£33		11 m 33		8≈42	6 	9816	11 11 22	12500	7£29			14 ₹ 46		7 X 17	10820	12П20
	11930	6Ω46	,		14 7 18		6 X 25		11 Д 39		7Ω41	,		15 7 15			10825	
	11©55 12©20	6Ω58 7Ω10			14 ∡ 46 15 ∡ 15		6 × 34 6 × 42	_	11 II 56 12 II 14		7Ω53 8Ω06			15 × 43	10≈19 10≈39		10830 10835	
	12520	7 N 23			15×15		6 X 51	_	12 II 31		8 N 18			l .	11 ≈ 00		10840	
	13ഇ10	7 . 35			16 ₹ 15		6 ∺ 59		12 Д 49		8 û 30	5 m/21	13 m 59	17 ₹ 12	11≈20		10845	
	13ഇ36	7Ω48			16 ∡ 46		7 ∺ 08	_	13 Д 08		8 Ω 42				11≈40		10851	
	14502	8000			17 7 17		7 × 16	_	13 II 26		8.055	,		18 7 14			10856	
	14©28 14©54	8Ω13 8Ω26			17 ₹ 49 18 ₹ 21		7 X 24 7 X 33	10802	13 II 45 14 II 05		9Ω07 9Ω20	,		18 ₹ 46 19 ₹ 18			11802 11808	
	15©21	8£39			18 × 54			10807			9⋒33			19 🗷 51			11814	
25N	15ഇ47	8£52	4 m ₂ 25	14 m 49	19∡28	12≈30	7 ∺ 49	10813	14 Д 45	16940	9Ω45	5 m ₂ 23	15 m 53	20 ₹ 24	13≈23	8 X 47	11820	15 II 44
26N	16গু15	9⋒05	4 m 25	15 m 10	20 ₮ 02	12≈51		10820			9⋒58	5 m 23	16m.14	20 ∡ 59	13≈43		11826	
	16942	9Ω18	_ ~		20 🗷 37			10826						l .	14≈04		11833	
	17 © 10 17 © 38	9Ω32 9Ω45	_		21 ∡ 13 21 ∡ 50			10833 10839				,		22 ∡ 09 22 ∡ 46			11840 11847	
	18 © 07	9ω59			22 ~ 27			10847							15≈06		11854	
		10Ω13			23 × 06			10854							15≈27		12802	
		10 Ω 27			23 ҂ 45			11802							15≈49			
		10Ω42 10Ω56			24 ₹ 25 25 ₹ 07			11810 11818							16≈10 16≈31			
												,					_	
		11Ω11 11Ω26			25 ₹ 49 26 ₹ 33			11826 11835							16≈53 17≈15			
		11 Ω 42			27 ₹ 17						12£32				17≈37		_	
					28 ₹ 03										17≈59			
		12 Ω 13			28 ₹ 50							5 m, 28	22 m 06		18≈21			
		12.030			29渘39 0궁29								22 m. 41		18≈44 19≈07		_	
		12Ω46 13Ω03			1중21								23 m 19 23 m 58		19≈07 19≈30		_	
		13 Ω 21			2ਰ14								24 m 39	3号05	19≈53	11 X 14	14803	23 П 44
44N	25945	13 Q 39	4 m, 36	24 m 18	3중09	19≈30	10 ∺ 29	13805	23 II 21	26932	14Ω27	5 m, 31	25 m 22	3중59	20≈17	11 X 23	14817	24 II 20
		13Ω57	,	25 m 04		19≈55							26m07		20≈41			
		14Ω16 14Ω35		25 m 52	5 3 03 6 3 04	20≈20 20≈45							26 m 55 27 m 46		21≈06 21≈30			
		148633 14£655		27 m 37		20≈43 21≈10						_ ~	28 m 39	ı	21≈50 21≈55		_	ı
		15 Ω 16			8310								29 m 36		22≈21			
50N	29949	15 ೂ 37			9317						16⋒24	5 m/ 36			22≈47			
51N		15Ω59			10중26						16.045				23≈13			
52N 53N		16Ω22 16Ω45	4 m, 47 4 m, 49	1	11337 12350						17Ω08 17Ω31	5 m, 39 5 m, 41		l .	$23 \approx 40$ $24 \approx 08$			
54N		17Ω10	4 m, 51		12330 14 3 07				1997		17 <i>0</i> 531	5 m, 43			24≈36			2903
55N		17 Ω 35	4 m ₂ 53		15궁26				2ഇ08		18 Ω 19	5 m ₂ 45			25≈04			
56N	4⋒34	18 Ω 01	4 m 56	7 <i>≱</i> 15	16궁48	24≈52	12 ¥ 24	17807	3911	5 Q 15	18⋒45	5 m/47	8 ∡ 11	17중28	25≈33	13 ¥ 14	18824	4গু06
57N		18Ω28		1	18 궁 12						19 & 12	5 m 50		l .	26≈03			
58N 59N		18Ω57 19Ω26			19る40 21る11				5 ඉ 30 6 ඉ 4 5		19 ົດ 39 20 ົດ 08				26≈34 27≈05			6 ඉ 23 7 ඉ 38
60N		19 . ι20			21 G 11 22 중 45				8 8 8 8 8		20£08 20£39				27≈03 27≈37			
61N		193t37 20£30			22·5·43 24·중22						203139 $21 \Omega 10$				21≈31 28≈09			
62N	10 ₪ 19	21 №03	5 m 21	19 ₮ 04	26중02	28≈05	13 ∺ 31	21802	11500	10£54	21 ₪ 44	6 m, 09	19 ₹ 47	26중34	28≈43	14 X 19	22822	115549
		21 39			27 궁 46										29≈18			
- 1		22 Ω 16			29중34										29≈53			
		22 Ω 56		27 × 19	1≈24 3≈18	29≈54 0¥33							27 × 51			14 X 55		
		23Ω37 24Ω01	5 m) 57			0 X 55						6 m 42	0중58 2중48			15 ¥ 08 15 ¥ 16		
Calcula	- 3032		7			27,00	.,,,,,,,,		00	1.0002		- ·· · · · · · · ·		1.5710	- 7.30	7. 10		10

	Sid.Ti		h32m Y42'32		C: 8°0	0'				Sid.T MC:	ime: 01	n36m Υ47'4(C: 9°0	0'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	7 © 20	5 Ω 38		10m.24		5≈38		10824	9П39	8516	6Ω36			10×35			11825	
1N 2N	7ණ44 8ණ08	5Ω50 6Ω02	,	10 m 50	10 ₹ 04 10 ₹ 28	6≈00 6≈22		10828 10832		8 9 39	6Ω48 7Ω00	,	11 m 38	11 ₹ 00 11 ₹ 25	6≈58 7≈20		11829 11833	
3N	8931	6Ω14	6 m 15	11 m 03	10 ₹ 53	6≈44	6 ¥ 42	10836	10 Д 24	9ഇ26	7 Ω 12	7 m 18	12m04	11 ∡ 50	7≈42	7 ∺ 45	11838	11Д20
4N	8955	6Ω26	,	11 m 16		7 ≈ 05		_	10 Д 39		7Ω24			12 🗷 15			11842	
5N 6N	9 5 19	6Ω38 6Ω50		11 m 29 11 m 43		7≈27 7≈48			10 II 54 11 II 10		7Ω36 7Ω48			12 ∡ 40 13 ∡ 06			11846 11850	
7N	10©06	7 Ω 02	6 m 17	11 m 56	12 ₹ 35	8≈09	7 	10852	11 Д25	11©01	7£59	7 m 19	12 m 58	13 ≉ 31	9≈06	8 ∺ 21	11855	12 Д 22
	10ള30 10ള53	7Ω14 7Ω26	,	12 m 10 12 m 24		8≈30 8≈51			11 П 41 11 П 57		8Ω11 8Ω23			13 ₹ 57 14 ₹ 24			11859 12804	
	119317	7£38		12 m 39		9≈11			12 п 13		8£34				10≈08		12808	
11N	119541	7Ω49	6 m 19	12 m 54	14 ₹ 20	9≈32	7 ¥ 53	11810	12 Д 29	12936	8⋒46	7 m/20	13 m 56	15 ₹ 17	10≈28	8 X 54	12813	13 Д 26
	12©05 12©29	8 N 01			14 ∡ 48 15 ∡ 15				12 П 45 13 П 02		8 N 58 9 N 09				10≈49 11≈09		12818 12823	
	12@54	8 N 25			15 × 13				13 II 18		9 № 21				11≈29		12828	
	13ഇ18	8 . 37			16∡11				13 Д 35		9⋒33	-			11≈49		12833	
	13ഇ43 14ഇ07	8Ω49 9Ω01			16 ₹ 40 17 ₹ 09				13 II 53 14 II 10		9Ω44 9Ω56				12≈09 12≈29		12838 12843	
18N	14932	9⋒13	6 m 21	14m45	17 ₹ 39	11≈54	8 X 50	11845	14П28	15\$26	10⋒08	7 m/21	15 m 48	18 ₹ 35	12≈49	9 X 50	12849	15 Д 26
	14957	9⋒25			18 ₹ 09				14 Д 46						13≈09		12855	
	15©23 15©48	9Ω37 9Ω49			18 ₹ 40 19 ₹ 11				15 II 05 15 II 24						13≈29 13≈49			
	16 © 14		6 m 21	15 m 57	19 ₹ 42	13≈15	9 ¥ 22	12807	15 11 43	17907	10⋒56	7 m/21	17m01	20 ∡ 38	14≈09	10 ¥ 21	13813	16П41
	16 © 40 17 © 06				20 ∡ 14 20 ∡ 47				16П02 16П22						14≈29 14≈48			
		10 <i>8</i> €20			20 x 47 21 × 21				16 II 43						15≈08			
	179559				21 🗷 55										15≈28			
	18ഇ26 18ഇ54				22 ₹ 30 23 ₹ 05										15≈49 16≈09			
	19934				23 x 41										16≈29			
	19ഇ50				24 ≉ 18										16≈49			
	20ഇ19 20ഇ48				24 ∡ 56 25 ∡ 35										17≈10 17≈30			
	209948 219317				26 × 15										17≈50 17≈51			
34N	21 ഇ47	12£39			26 ₹ 56							_			18≈12		_	
	22©18 22©49				27 ₹ 38 28 ₹ 21										18≈33 18≈54			
	22 99 49 23 9 20		6 m 23	22 m 04	29 ₮ 05	18≈26	11 ∺ 20	14804	21 II 32	24 ව 10	14Ω14				19≈15			
		13 Ω38			29 🗷 50										19≈37			
	24923 24959	13 £ 54		23 m 10 23 m 46					22 II 32 23 II 03				24 m. 14 24 m. 49		19≈58 20≈20			
		148209 14Ω25		24 m 23					23 II 03 23 II 35				25 m 26		20≈20 20≈42			
	26©08	14Ω42 14Ω59		25 m 02					24 II 08 24 II 43				26m.05		21≈05			
		143039 15Ω16		25 m 42 26 m 25					25 II 19				26 m 45 27 m 28		21≈28 21≈51			
45N	27ഇ57	15⋒34	6 m/ 26	27 m 10					25 II 56			7 m, 20	28 m 13		22≈14			
	28ള35 29ഇ14	15 € 52		27 m 58 28 m 48					26П35 27П16				29 m 00		22≈37 23≈01			
		16Ω30	-	28 11.48 29 m.41	8중41	22≈41	12 ¥ 50	16832	27П59	0£39			29 m.50 0 ≈ 43	9중28	23≈26	13 X 43	17845	28П56
49N		16⋒50	6 m/28						28 II 43		17 . 37	7 m, 22	1 ₹ 39	10중30	23≈50	13 ¥ 51	18804	29 Д 40
50N		17Ω10 17Ω31			10 る 49 11 る 56						17Ω57 18Ω18	7 m 22			24≈15 24≈41			0ණ26 1ණ15
51N 52N		178231 178231	6 m 30 6 m 32		13 そ 05						18£18	7 m, 23 7 m, 24			24≈41 25≈07			
53N		18Ω16	6 m 33		14공17				2503	4 <i>Ω</i> 12	19 £ 01	7 m 25			25≈33 26≈≈00			
54N 55N		18Ω39 19Ω04	6 m 3 4		15 군 31 16 군 48				2559		19Ω24 19Ω48	7 m, 26			$\begin{vmatrix} 26 \approx 00 \\ 26 \approx 28 \end{vmatrix}$			3554 4553
55N 56N		198204 19£29			18 중 07				3 ඉ 5 8 5 ඉ 0 1		193€48 20Ω13	7 m, 28 7 m, 29			26≈28 26≈56			
57N		19£55		l .	19중30				6906	7⋒25	20⋒38				27≈25			7500
58N 59N		20 A 22 20 A 51			20중55 22중23				7©16 8©29		21 A 05 21 A 33				27≈54 28≈24			8508 9521
60N		21 Ω 20			23ਰ54					10 ຄ 07					28≈55			
	10⋒29	21 251	6 m 53		25 궁 28							7 m 43	18 ₹ 59	26중01	29≈26	15 ¥ 43	24809	11559
		22 \Omega 24 22 \Omega 58			27 궁 05 28 궁 46										29≈59 0 ¥ 32			1
		23 ⋒ 34			0≈30										1 X 07			
	14 Ω 43			28 🗷 23					17532				28 × 55			16 × 27		
	15 Ω 52 16 Ω 32		7 m, 23 7 m, 28	1중25 3중13					19©23 20©28			8 mp 10 8 mp 14	1중53 3중39	4≈33 5≈36		16 ¥ 39 16 ¥ 45		
									1. polar			-				1.57(15		

Lat	8≈56 9 ± 3 9≈17 9 ± 4 9≈38 9 ± 5 9≈59 10 ± 0	11 12 5 13 827 12 12 12 84 4 13 831 12 11 43 3 13 836 12 11 58 2 13 840 13 11 13 0 13 845 13 11 29
1N	8≈56 9 ± 3 9≈17 9 ± 4 9≈38 9 ± 5 9≈59 10 ± 0	4 13 8 31 12 п 43 3 13 8 36 12 п 58 2 13 8 40 13 п 13
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28N 20\$\iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	17≈14 12 ∺ 4	8 15850 19п59
29N 21505 13\$\alpha16 8\$\bar{n}\$18 20\$\bar{n}\$33 25\$\sigma32 17\$\infty21 12\$\infty12 15\$\infty88 20\$\bar{n}\$07 21556 14\$\alpha09 9\$\bar{n}\$17 21\$\bar{n}\$36 26\$\sigma26\$ 30N 21\$\sigma33 13\$\alpha29 8\$\bar{n}\$18 20\$\bar{n}\$57 26\$\sigma08 8 17\$\infty41 12\$\infty19 15\$\infty16 20\$\bar{n}\$30 22\$\sigma24 14\$\alpha22 9\$\bar{n}\$16 22\$\bar{n}\$00 27\$\sigma03\$ 31N 22\$\sigma01 13\$\alpha42 8\$\bar{n}\$18 21\$\bar{n}\$22 26\$\sigma46 18\$\infty01 12\$\infty27 15\$\infty24 20\$\bar{n}\$53 22\$\sigma52 14\$\alpha35 9\$\bar{n}\$16 22\$\bar{n}\$20 27\$\sigma40\$ 32N 22\$\sigma29 13\$\alpha55 8\$\bar{n}\$18 21\$\bar{n}\$47 27\$\sigma24 18\$\infty21 12\$\infty34 15\$\infty33 21\$\bar{n}\$18 23\$\sigma20 14\$\alpha48 9\$\bar{n}\$15 22\$\bar{n}\$50 28\$\sigma18\$ 33N 22\$\sigma58 14\$\alpha09 8\$\bar{n}\$17 22\$\bar{n}\$14 28\$\sigma03 18\$\infty42 12\$\infty41 15\$\infty42 21\$\bar{n}\$43 23\$\sigma49 15\$\alpha01 9\$\bar{n}\$15 23\$\bar{n}\$17 28\$\sigma57		
30N 21\$\sigma33 13\$\pi29 8\$\tau18 20\tau.57 26\$\tim20 8\$\tau08 17\$\approx41 12\$\tim219 15\$\tim216 20\$\tau30 22\$\sigma24 14\$\pi22 9\$\tau16 22\$\tau00 27\$\tim203 31\$\text{N} 22\$\sigma11 3\$\pi42 8\$\tau18 21\$\tau22 26\$\tim246 18\$\approx01 12\$\tim27 15\$\tim24 20\$\tau53 22\$\sigma52 14\$\pi33 9\$\tau16 22\$\tau25 27\$\tim240 32\$\tau25 23\$\tim21 26\$\tim24 18\$\approx01 12\$\tim27 15\$\tim24 20\$\tau53 22\$\sigma52 14\$\pi33 9\$\tau16 22\$\tau25 27\$\tim240 32\$\tau25 27\$\tim240 32\$\tau25 23\$\tim218 33\$\tau22\$\tim25 14\$\pi34 35\$\tau25 35\$\tau26 35\$\t		
31N 22501 13 \tilde{A}42 8 \tilde{n} 18 21 \tilde{m} 22 26 \tilde{A}46 18 \infty 01 12 \tilde{X}27 15 \infty 24 20 \tilde{m} 53 22552 14 \tilde{A}35 9 \tilde{n} 16 22 \tilde{m} 25 27 \tilde{A}40 32N 22529 13 \tilde{A}55 8 \tilde{n} 18 21 \tilde{m} 47 27 \tilde{A}24 18 \infty 21 12 \tilde{X}34 15 \inde{A}33 21 \tilde{m} 18 23520 14 \tilde{A}48 9 \tilde{n} 15 22 \tilde{m} 50 28 \tilde{A}18 33N 22558 14 \tilde{A}09 8 \tilde{n} 17 22 \tilde{m} 14 28 \tilde{A}03 18 \infty 42 12 \tilde{A}41 15 \inde{A}42 21 \tilde{m} 43 23549 15 \tilde{A}01 9 \tilde{n} 15 23 \tilde{m} 17 28 \tilde{A}57 37 \til		
33N 22@58 14Ω09 8 m 17 22 m 14 28 x 03 18∞42 12 H 41 15 8 42 21 π 43 23@49 15Ω01 9 m 15 23 m 17 28 x 57		
35N 23\$58 14\$0.36 8 m 17 23 m 10 29 \$\times 25 \ 19\$\in 23 \ 12 \times 56 \ 16 \times 01 \ 22 \ \times 13 \times 14 \ 24 \times 13 \ 03 \ 18		
		9 17819 24 Π 00
37N 24©59 15Ω05 8 m 16 24 m 11 0 850 20∞04 13 H 11 16 822 23 π 30 25 © 48 15Ω56 9 m 13 25 m 14 1 8 43	20≈54 14 ₩ 0	6 17830 24 1 128
38N 25@31 15\(\Omega19\) 8\(\omega16\) 24\(\omega43\) 1\(\omega33\) 20\(\omega26\) 13\(\omega18\) 16\(\omega33\) 23\(\omega15\) 26\(\omega19\) 16\(\omega10\) 9\(\omega12\) 25\(\omega46\) 2\(\omega27\) 20\(\omega27\)		-
		1 17853 25 Д27
		8 18 8 05 25 п 58 5 18 8 18 26 п 30
		3 18831 27II 03
43N 28©17 16237 8 m 15 27 m 48 5 336 22∞15 13 x 56 17 8 36 26 m 40 29©05 17226 9 m 10 28 m 50 6 326		0 18846 27 Д 37
		7 19801 28 п 13
		5 19816 28П50 2 19833 29П28
46N 0の06 17の28 8両15 0水02 8日19 23∞23 14米19 18822 28m31 0の52 18の16 9両09 1水03 9日06 47N 0の44 17の46 8両15 0水51 9日16 23∞47 14米27 18839 29m11 1の30 18の34 9両09 1水52 10日03		
48N 1Ω23 18Ω05 8 m 15 1 x 44 10 3 15 24 ≈ 11 14 χ 35 18 δ 57 29 π 53 2Ω08 18Ω52 9 m 09 2 x 44 11 3 02	24≈56 15 ★ 2	8 20808 0 0 0 50
49N 2Ω03 18Ω24 8 m 15 2∡39 11317 24≈35 14 H 43 19816 0537 2Ω48 19Ω11 9 m 09 3∡39 12302		
50N 2044 18044 8016 3x37 12320 25≈00 14x52 19836 1523 3028 19030 9009 4x37 13305		-
51N 3の26 19の04 8両16 4々39 13号25 25≈25 15米00 19⊌58 2回11 4の10 19の50 9両09 5々38 14号09 52N 4の10 19の25 8両17 5々45 14号33 25≈50 15米08 20⊌21 3回01 4の52 20の11 9両09 6々43 15号16		
53N 4.054 19.047 8 m 17 6 x 56 15 342 26 x 16 15 x 17 20 846 3 554 5 .036 20 0.32 9 m 10 7 x 52 16 3 25	I I	
54N 5240 20209 8 m 18 8 x 10 16 354 26 ∞ 43 15 x 25 21 8 12 4 5 4 9 6221 2020 54 9 m 10 9 x 06 17 3 3 6		
55N 627 2023 8 m 19 9 x 30 18 30 9 27 ≈ 10 15 x 34 21 8 41 5 5 47 7 20 7 21 21 7 9 m 11 10 x 25 18 3 49		
56N 7.015 20.056 8 m 21 10 x 55 19 8 26 27 ≈ 37 15 x 43 22 8 11 6 8 48 7.055 21 0 40 9 m 12 11 x 49 20 8 05 57N 8.005 21 0.22 8 m 22 12 x 26 20 8 46 28 ≈ 05 15 x 52 22 8 44 7 252 8.044 22 0.05 9 m 13 13 x 19 21 8 24		
57N 88603 21 8422 8 10 22 12 x 26 20 646 28 x 03 13 x 32 22 644 7 \oldsymbol{0} 32 88644 22 8603 9 10 13 13 x 19 21 624 58N 8 \alpha 56 21 \alpha 48 8 \text{ m} 24 14 x 04 22 \oldsymbol{0} 09 28 x 34 16 x 01 23 \oldsymbol{0} 19 9 \oldsymbol{0} 00 9 \alpha 35 22 \alpha 31 9 \text{ m} 15 14 x 355 22 \oldsymbol{0} 45		
59N 9Ω49 22Ω15 8 m 26 15 x 49 23 ₹ 34 29≈04 16 H 11 23 ₹ 58 10 © 12 10Ω27 22Ω57 9 m 16 16 x 38 24 ₹ 10		
60N 10Ω44 22Ω44 8™29 17₹42 25₹02 29≈34 16∺20 24⊌40 11©27 11Ω21 23Ω25 9™19 18₹28 25₹37	0 × 13 17 × 0	9 25 8 56 12 © 17
61N 11 \(\Omega 41 \) 23 \(\Omega 13 \) 8 \(\psi 32 \) 9 \(\psi 43 \) 26 \(\omega 34 \) 0 \(\omega 05 \) 16 \(\omega 30 \) 25 \(\omega 26 \) 12 \(\omega 47 \) 12 \(\omega 16 \) 23 \(\omega 54 \) 9 \(\omega 21 \) 20 \(\omega 27 \) 27 \(\omega 07 \) 28 \(\omeg		8 26842 13536
62N 12		8 27 8 32 14 5 59 7 28 8 28 16 5 27
64N 14.042 24.051 $8 m 44$ 26.745 $1 \approx 27$ 1×43 17×01 28×12 $17 \approx 17$ $15 \approx 15$ $25 \approx 30$ $9 m 32$ 27.720 $1 \approx 55$		8 29829 18©01
65N 15Ω47 25Ω27 8 m 50 29 x 27 3≈11 2 x 18 17 x 12 29 x 20 18 x 57 16Ω19 26Ω05 9 m 37 29 x 59 3≈38		
66N 16Ω54 26Ω05 8№56 2321 4≈58 2∺53 17∺24 0∏35 20©44 17Ω25 26Ω42 9№43 2349 5≈23		9 1П52 21525
pc 17.033 26.027 9 m 00 4304 6∞00 3 × 14 17 × 30 1 π 21 21 547 18.003 27.004 9 m 46 4330 6∞24	3 ¥ 49 18 ¥ 1	5 2 II 38 22 so 26

	Sid.Ti		h48m 3Ƴ02'3	ARM 88	C: 12°	00'				Sid.T MC:	ime: 01	n52m 4Ƴ07'2		C: 13°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	11©02			14 m 27														
	11525		_ ~	14 m. 40				_				_					_	
				14m.54 15m.07														
				15 m 21														
5N	12959	10Ω30	10 m 28	15 m 34	15 <i>≵</i> 29	11≈18	11 X 12	14850	14 I I41	13©54	11Ω28	11 m ₂ 31	16m.35	16 <i>≭</i> 25	12 ≈ 16	12 X 15	15851	15 II 37
6N	13ණ22	10⋒41	10 m 28	15 m 48	15 ₹ 55	11≈38	11×20	14855	14 I I57	149517	11⋒39	11 mg 31	16m49	16∡51	12≈36	12 ¥ 23	15857	15 Д 53
			, ,	16m.02				_							l .	l .	_	
				16m.17 16m.31														
				16m.46														
11N	15ഇ19	11£36	10 m 26	17m.01	18 ≉ 06	13≈18	11 X 59	15821	16 I I18	16গু14	12£33	11 m/28	18m03	19 ₮ 02	14≈15	13 ¥ 01	16823	17П14
				17m.17														
				17m.32 17m.48														
			`	18 m 05				_				_					_	
				18 m 21														
			, ,	18m.38				_							l .	l .	_	1
				18m.56 19m.13														
				19m31 19m50														
22N	19ഇ45	13 ⋒39	10 m 20	20 m 09	23 ≉ 26	16≈50	13 ∺ 19	16827	19П35	20ഇ38	14⋒34	11 m, 19	21 m 11	24 ≉ 21	17≈44	14 ¥ 18	17831	20П33
				20 m 29														
				20m.49														
				21 m 10 21 m 31														
				21 m 53														
				22 m 15														
				22 m 39														
				23 m 03 23 m 27														
				23 m 53														
				24 m 20											21≈13			
				24 m 47											21≈33			
				25 m 16 25 m 46											21≈52 22≈12			
				26 m 16											22≈32			
				26m49											22≈52		_	
				27 m 22		22≈24									23≈13			
				27 m 57 28 m 33		22≈45 23≈06									23≈33 23≈54			
				29 m 12		23≈00 23≈27									24≈15			
				29 m 52		23≈49					19⋒04				24≈36			
44N			10 mg 05			24≈11					19⋒20		1 ₹ 34		24≈57			
45N 46N			10 mg 04 10 mg 04			24≈33 24≈55					19Ω36 19Ω53		2 ₹ 18 3 ₹ 04		25≈19 25≈41		_	
47N			10 mg 03			25≈18					$20\Omega 10$				26≈03			2501
48N			10 m 03			25≈41			15346		20 £ 27				26≈26			
49N			10 m 02			26≈04			2530		20 A 45				26≈49			3525
50N 51N			10 m, 02 10 m, 02			26≈28 26≈52			3 න 1 5 4 න 0 2		21 Ω 04 21 Ω 23				27≈12 27≈36			49510 4957
52N			10 mg 02			20≈32 27≈17			4951		218623 21842				28≈00			5946
53N	6 Ω 18	21 & 17	10 mg 02	8 ∡ 149	17중07	27≈42	16 ∺ 58	23812	5943	7£00	22 <i>û</i> 03	10 m 55	9∡145	17る49	28≈24	17 X 49	24824	6937
54N				10 🗷 02					6937						28≈49			7930
55N 56N				11 ∡ 19 12 ∡ 42					7ඉ34 8ඉ33						29≈15 29≈41			8 5 27 9 5 26
57N				14 × 10											0 × 08			
				15 \$ 45					10942	10£51	23 A 56	$10\mathrm{m}56$	16 ₹ 34	23궁59	0 ¥ 35	18 ¥ 28	27802	11933
				17×26												18 ¥ 36		
				19 ₹ 15 21 ₹ 11				27811 27857								18 ¥ 45 18 ¥ 53		
				23 × 16				28848								19 \times 02		
63N	14Ω48	25 ຄ36	10 mg 16	25 ₹ 31	0≈46	2 X 24	18 ∺ 24	29844	179512	15 ຄ 22	26 <i>û</i> 16	11 mg 05	26 ₮ 09	1≈15	3 X 01	19 X 11	0Д58	17958
				27 ₹ 56				0П45								19 ¥ 20		19528
			10 m 24				18 × 44		20©22							19 × 29		219904
			10 mg 29 10 mg 33	3중17 4중56				3 II 08 3 II 54						6≈14 7≈13		19 ¥ 39 19 ¥ 44		22©45 23©45
Calcula															1,7,55	/ 11		1.55

	Sid.Ti MC:		h56m 5Ƴ12'1	ARM	C: 14°	00'				Sid.T MC:		h00m 6Ƴ16'∠		C: 15°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
				16m27														
				16m41 16m54														
				17m.08														
				17 m 22														
				17m.36														
				17m.50														
				18m.04 18m.19														
				18 m. 33														
				18 m. 48														
				19m.04 19m.19														
				19 m 35														
				19m.51														
				20 m 08														
				20 m 24 20 m 42														
				20 m 59														
				21 m 17														
				21 m 35														
				21 m.54 22 m.13														
			, ,	22 m 33				_							l .		_	
24N	22©21	15 0 51	12 mg 17	22 m 53	26 ₹ 20	19≈15	15 ∺ 30	18850	22 II 11	23ഇ13	16Ω46	13 m, 17	23 m 55	27 ₹ 14	20≈08	16 X 29	19854	23 Д 08
				23 m. 14														
				23 m 35 23 m 57														
28N	24©04	16 £ 37	12 m 13	24 m 20	28 ≉ 34	20≈29	15 ¥ 56	19822	23 Д 36	24955	17£30	13 m 12	25 m 21	29 ₹ 28	21≈22	16 ¥ 54	20827	24П33
				24 m 43														
				25 m 07 25 m 32											21≈58 22≈17			
				25 m 57											22≈36			
				26 m 24					25 II 35 26 II 00						22≈54			
				26m.51				_							23≈13			
				27 m 20 27 m 49					26 II 26 26 II 54						23≈32 23≈51		_	
37N	28ഇ15	18⋒29	12 m 03	28 m 20	4궁18	23≈21	16 ∺ 53	20852	27 I I21	29904	19⋒20	13 mg 00	29 m 21	5ਰ10	24≈11	17 光 49	21859	28П18
				28 m 52 29 m 25					27 II 50						24≈30 24≈50			
		19 Ω 10							28 II 50			12 m/ 56	1 × 00		25≈09			
41N		19£10							29 II 22			12 m/ 54			25≈29			
42N		19£39	, ,			25≈02		_				12 m 53	2 7 14		25≈50			
43N 44N		19⋒54 20⋒09				25≈23 25≈44			0 ඉ 28 1 ඉ 04			12 m, 52 12 m, 50			26≈10 26≈31			1 5 2 5 2 5 2 5 0 0 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1
45N		20 ຄ 25			10중35				19340		21Ω13				26≈51			
46N	3 № 09	20ብ41	11 m 53	03 ت∡ 4	11궁29	26≈27	17 	23803	2ഇ18	3⋒54	21 a 29	12 m/48	5 ₹ 02	12ਰ16	27≈13	18 × 45	24812	3914
47N 48N		20Ω58 21Ω15	, ,		12る24 13る20				2 <i>9</i> 57		21 A 45 22 A 02	12 m 46			27≈34 27≈56			3 9 5 3 4 9 3 3
49N		21 Ω 32			14 공 18				4920			12 mg 44			28≈18			5915
50N		21 û 50			15중18				5905	6£22	22 ೂ 37	12 m 43	8 ₹ 28	16중02	28≈40	19 X 11	25832	5959
51N				8 × 30					5951			12 m 42			29≈03 20≈26			
52N 53N				9 ₹ 33 10 ₹ 40					6940 7930						$ \begin{array}{c} 29 \approx 26 \\ 29 \approx 50 \end{array} $			
54N				11 ₹ 51					8923						0 X 14			9516
55N				13 × 06								12 m 39				19 × 45		
56N 57N				14 ₹ 26 15 ₹ 52												19 ¥ 52 19 ¥ 59		
58N	11⋒30	24⋒39	11 m 47	17 ₹ 23	24중35	1 ¥ 15	19 X 17	28815	12523	12 ຄ 08	25 A 22	12 m 38	18 ₹ 12	25ਰ11	1 X 55	20 ¥ 06	29828	13513
				19∡01					13@31							20 X 13		
				20 🗷 46					14943							20 × 21		15931
				22 ∡ 38 24 ∡ 38					15ඉ58 17ඉ18			-				20 \times 28 20 \times 36		16ණ45 18ණ04
63N	15 <i>⋒</i> 56	26£56	11 m 53	26 ₹ 48	1≈45	3 ¥ 38	19 X 57	2П12	18542	16£30	27£35	12 m 42	27 ≉ 26	2≈15	4 ¥ 15	20 X 44	3П26	19927
				29 🗷 06			20 × 06		20 ඉ 11							20 ¥ 52		20\$54
		27 £ 59		1중35 4중14			20×15 20×24		21 5 45 23 5 25					5≈25 7≈04		21 ¥ 00 21 ¥ 09		22©27 24©05
				5 3 48					24923			-				21 X 09		25 25 25 25
Calcula														<u> </u>				

	Sid.Ti	ime: 11	h04m 7Ƴ21'2		C: 16°	00'				Sid.T MC:		h08m 8Ƴ25'∠		C: 17°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
																	19827	
																	19832	
																	19837 19843	
																	19848	
5N	16939	14Ω24	14 mg 42	19m.36	19 ₹ 12	15≈12	15 ¥ 25	18854	18П26	17ള34	15 Ω 23	15 mg 45	20m.36	20 ₮ 08	16≈11	16 X 29	19854	19П21
6N	17ഇ02	14⋒34	14 m/40	19 m 50	19 ₹ 38	15≈31	15 ¥ 32	18859	18 Д 42	17957	15⋒33	15 mg 44	20m50	20 ∡ 34	16≈30	16 ¥ 36	20800	19Д38
			, ,	1	l .	1	l .	_	l .			, ,	1	l .	l .		20805	1
																	20811 20817	
																	20823	
																	20829	
																	20836	
																	20842	
- 1																	20848	
																	20855 21802	
																	21809	
18N	21 ഇ40	16 Ω 37	14 m 25	23 m 01	25 ≉ 06	19≈14	16 ∺ 52	20813	22 П 08	22ॼ34	17 Ω 33	15 m 26	24 m 02	26 ₮ 00	20≈09	17 X 52	21816	23 II 05
19N	22904	16Ω47	14 m 24	23 m 19	25 ₹ 35	19≈32	16 X 58	20820	22 II 27	22957	17£43	15 m 25	24 m 20	26 ₮ 30	20≈27	17 X 58	21823	23 II 24
																	21830	
																	21838 21845	
																	21843	
24N	24906	17Ω40	14 m 17	24 m 56	28 ₹ 09	21≈02	17 × 28	20858	24 11 05	24©58	18£35	15 m 17	25 m 57	29 ₹ 03	21≈55	18 × 27	22801	25 II 02
25N	24930	17 . 051	14 mg 15	25 m 17	28 ҂ 41	21≈20	17 X 34	21806	24 II 26	25922	18 Ω 45	15 mg 15	26m.18	29 ₹ 35	22≈13	18 X 33	22810	25 II 23
																	22818	
		18Ω13 18Ω24															22827	
		18£24															22836 22845	
- 1		18 Ω 46															22855	
		18£58															23805	
		19 Ω 10						22810									23815	
		19Ω21 19Ω34	-					22820 22831									23826	
								_				~					23837	
		19Ω46 19Ω58						22842 22854									23848 24800	
		20Ω11						23806									24812	
		20⋒24						23818									24825	
39N		20£37						23831	0913	1Ω41	21 Ω 28	14 m 50	2 ₹ 26		26≈27		-	19310
40N		20 0.50	-			25≈58			0944			14 m 49			26≈46			19540
41N 42N		21 A 04 21 A 18			8 6 36 9 중 42			23859 24814	1 ୭ 1 5 1 ୭ 4 7			14 m, 47 14 m, 45		9 6 43			25 8 06	25611 25643
43N		21 Ω32			10중30			_	2521			14 m 43		11318				3917
44N	3 № 31	21 ₪47	13 mg 46	4 ₹ 33	11중19	27≈17	19 ¥ 26	24845	2956	4Ω18	22 a 36	14 mg 41		12쥥07				3951
45N		22 A 02			12중10			_	3932			14 m 39		12궁57				4927
46N		22 A 18			13 る 02				4909			14 m 38		13중48 14중41			26828	5©04 5©43
47N 48N		22 A 33 22 A 50		1	13중56 14중51				49948 59928			14 m/36 14 m/34	1	14 5 41			_	5 9 4 3 6 9 2 3
49N		23 A 07			15중48				6910			14 m 32		16중32				7904
50N	7£05	23 № 24	13 m 37	9 ₹ 24	16중46	29≈24	20 ¥ 03	26842	6954	7ብ49	24Ω11	14 m 31	10 ₹ 20	17ਰ30	0 X 08	20 X 55	27851	7ණ48
51N	7 Ω 44	23 ຄ.42	13 m 35	10 ₹ 22					7539			14 m 29					28815	
52N 53N		24 N 00 24 N 19		1	l .	1	l .	l .	l .			14 m/27 14 m/26	1	l .	l .		28 8 40 29 8 07	
54N		248119 24£139						28825									29835	
		24£059						28855								21 X 25		11១54
		25 £ 20						29827								21 X 31	0Д38	12©51
		25 € 42		1	l .			0П02	l .				1	l .	l .	21 × 37		13950
		26A05 26A29					20 X 55 21 X 02					14 m, 20 14 m, 19				21 ¥ 44 21 ¥ 50		14ණ52 15ණ57
- 1							21 X 02 21 X 09											
		26 N 54 27 N 20					21 X 09					14 m, 19 14 m, 19				21 ¥ 57 22 ¥ 03		17වෙ6 18වෙ8
		27 Ω 47					21 X 23					14 m, 19				22 X 10		19935
63N	17 Ω 04	28⋒15	13 m 31	28 ₮ 03	2≈45	4 ¥ 52	21 X 31	4П38	20ഇ11	17ຄ38	28£55	14 m 20	28 ∡ 41	3≈14	5 X 29	22 X 17	5 I I49	20ഇ55
- 1		28£45					21 X 38					14 m, 20		4≈45		22 X 24		22520
		29 £ 16					21 × 46		23 5 08					6≈19		22 X 31	ı	23950
										120.022			5 - 40	7				
	20 A 01	293149 0 mg 08			7≈30 8≈26		21 X 54 21 X 58			20 A 32		14 m/24 14 m/25				22 ¥ 39 22 ¥ 43		25 26 26 26 26

	Sid.Ti		h12m 9Ƴ30'(ARM 04	C: 18°	00'				Sid.T MC:	ime: 11	h16m 0Ƴ34'1		C: 19°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
								20826										
								20831										
								20837 20843										
								20848										
5N	18ഇ30	16Ω22	16 m 49	21 m 36	21 ₹ 03	 17≈09	17 X 32	20854	20 II 17	19©25	17Ω21	17 m 53	22 m 35	21 🗷 59	18 ≈ 08	18 X 36	21854	21 II 13
6N	18ഇ53	16ຄ32	16 mg 47	21 m 50	21 ₹ 29	17≈28	17 X 39	21800	20 Д 34	19548	17 . 031	17 m 51	22 m 50	22 ₹ 25	18≈27	18 X 42	22800	21 Д 29
								21806										
								21812 21818										
								21824										
11N	20ഇ46	17ຄ21	16 m 39	23 m 06	23 ∡ 40	19≈00	18 	21830	21 Д 57	215541	18 a 19	17 m 42	24 m 06	24 ∡ 36	19≈58	19 X 13	22831	22 Д 53
								21837										
								21843 21850										
			,					21857				,					_	
								22804										
								22811										
								22818 22825										
								22833 22840										
22N	25 ഇ 02	19⋒09	16 m 20	26 m 17	28 ≉ 55	22≈14	19 X 15	22848	25 II 18	25©54	20⋒04	17 m 21	27 m 18	29 ₹ 49	23≈08	20 X 15	23851	26П15
								22856										
								23805							23≈42			
								23813 23822							23≈59 24≈17			
				28 m 01				23831							24≈34			
				28 m 24				23840							24≈51			
				28 m. 47				23849		l .					25≈08			
				29 m 11				23859 24809							25≈25 25≈42			
		20Ω55						24820							26≈00			
		21 206						24831			21 2 5 9				26≈17		_	
34N		21 A 18						24842			22 A 10				26≈35		_	09544
35N 36N		21 Ω29 21 Ω41						24853 25805			22 N 21 22 N 33				26≈52 27≈10			
37N		21 £ 53						25818							27≈28			
38N								25831							27≈46		_	
39N		22 A 18						25844		l .	23 ₪ 09			9궁55				3502
40N 41N		22 A 31						25858 26813	2936 3907		23 N 22 23 N 34			10 る 38	l .	l .	_	3532 4503
42N		22 N 58						26828	3939		23 £ 34 23 £ 47			11822 12 8 07				4934
43N		23 Q 11						26844			24 <i>⋒</i> 01			12354				
44N		23 € 25			12궁54				49647		24Ω14			13ਰ41				59642
45N 46N		23 \Q 40						27818 27836	5©22 5©59		24 N 28 24 N 43			14 3 30 15 3 21				6953
40N 47N		23 N 54 24 N 09						27855			248143 24£158			13 6 21		22 ¥ 18 22 ¥ 23		
48N	7 Ω 19	24⋒25	15 m 28	9∡31	16중21	0 ¥ 11	21 X 35	28816	7917	8£03	25 ₪ 13	16 m 23	10 ₹ 27	17중05	0 X 56	22 ¥ 28	29823	8911
49N				10 ₹ 22					7958		25 № 28					22 X 33		8552
50N 51N				11 × 16				29800 29824	8 9 41		25 A 44 26 A 01					22 ¥ 38 22 ¥ 43		9534 10519
51N 52N				12 x 13				29824								22 X 43		119919
53N	10Ω28	25 A 50	15 mg 19	14 ₺ 16	21중15	1 X 58	22 ¥ 03	0П16	11501	11 Ω 09	26£36	16 m 12	15 ₹ 09	21궁56	2 X 40	22 X 54	1Д25	11953
				15 ₹ 23			22 X 09			11 Ω 49						22 X 59		125644
				16 × 34			22 ¥ 15			12Ω30						23 ¥ 10		13936
				17 ₹ 50 19 ₹ 10			22 ¥ 21 22 ¥ 27			13 A 13						23 ¥ 10 23 ¥ 16		14©31 15©29
58N	14⋒03	27ຄ31	15 mg 11	20 ∡ 36	26궁59	3 X 55	22 X 32	3Д01	159641	14Ω41	28 A 14	16 mg 03	21 ₹ 23	27중35	4 ¥ 35	23 ¥ 21	4 I I10	16930
				22 ₹ 07			22 X 39			15 A 27						23 ¥ 27		17933
				23 🗷 44			22 × 45			16Ω14						23 ¥ 33		18540
				25 ₹ 28 27 ₹ 20			22 ¥ 51 22 ¥ 57			17Ω04 17Ω54						23 ¥ 38 23 ¥ 44		19©51 21©05
63N	18 <i>Ω</i> 12	29 A 35	15 m 08	29 ₮ 19	3≈44	I	23 × 04	7П00	21 5 39	18⋒46	0 mg 15	15 m 57	29 ₹ 56	1	l .	23 X 50		22522
				1중26	5≈13		23 X 10			19Ω41		15 m, 57		5≈42		23 X 56		23ॼ45
	20 € 04		15 m 10		6≈46		23 ¥ 17			20⋒36		15 m 58		7≈13		24 × 02		
		1 mg 04 1 mg 22			8≈21 9≈15			10 Д 23 11 Д 08				15 m, 58 15 m, 59				24 ¥ 08 24 ¥ 12		
Calcula		-											5 5 62	1 ,,,,,,,,,	J 7 23	7, 12		

	Sid.Ti		h20m 1Ƴ38'1		C: 20°	00'				Sid.T MC:		h24m 2Ƴ42'1		C: 21°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
									20П48									
									21 11 04									
									21 Д 20 21 Д 36									
									21 II 53									
5N	20ള21	18Ω21	18 m 57	23 m 35	22 ₹ 54	19≈08	19 X 40	22854	22П09	21 © 16	19Ω20	20 m 01	24 m.34	23 ~ 49	20≈07	20 X 43	23853	23 II 04
6N	20ഇ43	18£30	18 m 55	23 m 49	23 ₹ 20	19≈26	19 X 46	23800	22 П 25	21539	19£29	19 m 59	24 m 49	24 ₮ 15	20≈25	20 X 49	24800	23 II 21
			, ,	l .	l .	1	l .	_	22 II 42			, ,	l .	l .	l .	1	_	
									22 Д 58 23 Д 15									
									23 Д 32									
11N	22ഇ35	19 £ 17	18 m 45	25 m 05	25 ₹31	20≈55	20 X 15	23832	23 П 49	2330	20 A 15	19 m 47	26m05	26 ₹ 26	21≈53	21 X 18	24832	24II45
									24П06									
									24 Π24 24 Π41									
									24 II 59									
									25 II 17									
			, ,	l .	l .	1	l .	_	25 II 36			, ,	l .	l .	l .	1	_	
									25 II 54 26 II 13									
									26 II 32								25 8 31	
									26 II 51								25847	
22N	26947	21 <i>û</i> 00	18 m/21	28 m 18	0중43	24≈03	21 X 14	24853	27П11	27940	21 Q 55	19 m 22	29 m 17	1중36	24≈57	22 X 14	25856	28П07
		21 0 10							27 II 31									28 II 27
		21 A 19							27 II 52								26813	
		21 A 29 21 A 39							28 II 12 28 II 34								26 8 22 26 8 31	
		21 Ω 49							28 II 55								26841	
		21 259							29 П 17				1 🗷 24				26850	
		22 A 09							29 П 40			19 m, 04					27800	
30N 31N		22 Ω 19 22 Ω 30						26807 26818				19 m, 02 18 m, 59				22 ¥ 52 22 ¥ 56		0 0 0 0 0 0 0 0 0 0 0 0 0 0
32N		22 <i>α</i> 41						26828				18 m 57	3 🗷 00			23 × 01		1946
33N		22.051						26840				18 m 54					27844	
34N		23 û 02				27≈25			19540			18 m 51	3 🗷 53				27855	
35N 36N		23 Ω 13 23 Ω 25						27803 27815				18 mg 49 18 mg 46				23 ¥ 14	28 8 07	3©02 3©28
37N		23 £ 23			9 중 22							18 mg 43					28833	
38N					10중03			_				18 m 41					28846	
39N		24⋒00			10중45			_				18 m, 38					29800	
40N 41N		$24 \Omega 12$			11る27 12る11							18 mg 35 18 mg 32				23 ¥ 37	29 8 15	5 9 22
42N		240123 240137			12855							18 mg 30		13343			29846	
43N		24£050			13841							18 m 27		14중28		23 X 50		6957
44N		25 № 04			14중28							18 m, 24		15중15		23 X 55		7931
45N 46N		$25 \Omega 17$			15중17 16중06			29832 29850	75511 75548			18 mg 21 18 mg 18				23 ¥ 59 24 ¥ 04		8506 8542
40N 47N					16 공 57		23 X 11					18 mg 15				24 X 04 24 X 08		99919
48N					17중50	1 ¥ 40	23 ¥ 20	0П31	9504	9ຄ32	26⋒48	18 m 13	12 ₹ 19	18중34	2 ¥ 25	24 X 13	1Д38	9958
49N					18344		23 ¥ 25					18 m, 10				24 X 17		10538
50N					19る39 20る37		23 \times 30 23 \times 35		10©27 11©11							24 ¥ 22 24 ¥ 26		11©20 12©04
					20 5 37 21 중 36		23 H 35 23 H 40		11957							24 H 26		12504
53N	11 <i>û</i> 51	27£21	17 m 05	16∡01	22중36	3 ∺ 23	23 ¥ 45	2П33	12545	12 ຄ 32	28£07	17 m 58	16 ₹ 53	23중17	4 ¥ 06	24 X 35	3П41	13936
					23중39		23 X 50		13535							24 X 40		14925
					24궁44 25궁51		23 ¥ 55		14©27 15©21							24 ¥ 45		15©17
					25 ~ 551 26 ~ 559		24 ¥ 00 24 ¥ 05		16521							24 X 49 24 X 54		16©11 17©07
58N	15 € 19	28 <i>û</i> 57	16 m 54	22 ∡ 09	28중11	5 X 15	24 ¥ 10	5П19	17518	15 <i>⋒5</i> 7	29 ብ 41	17 mg 45	22 ₹ 56	28중46	5 X 55	24 X 59	6П28	18ഇ06
					29중24		24 ¥ 15		18521							25 X 04		19508
		29 Ω41					24 ¥ 20		19527			17 m 41				25 × 08		20@13
	17Ω39 18Ω29			26 ₹ 52 28 ₹ 39			24 ¥ 26 24 ¥ 31		20©36 21©49			17 m, 39 17 m, 37				25 ¥ 13 25 ¥ 18		21 so 22 22 so 33
	19£21	0 m 55	16 m 47	0중34			24 × 36		23506			17 mg 36	l .	l .	l .	1	10П28	
64N	20 Ω 14	1 m/22	16 mg 46	2중36	6≈10	7 ∺ 47	24 X 42	10П21	24927	20 <i>⋒</i> 47	2 mg 01	17 mg 34	3중11	6≈39	8 X 23	25 ¥ 28	11П29	25©09
	21 № 09		16 m 46		l .				25@52			17 m 34		8≈07			12 Д 36	
	22 N 06 22 N 38		16 m/46 16 m/46						27©22 28©15			17 m 33 17 m 33		9≈38 10≈30			13 Д49 14 Д34	
PC	-20630	∪ کرایا ہے	10 lig 40	0030	10~03	7,7,00	27 N 30	121120	20 20 13	20009	1-1 پښار	CC (III) 1	0037	10~30	/ N 34	22 N 41	1-11-34	20200

	Sid.T MC:		h28m 3Ƴ46'([C: 22°	00'				Sid.T MC:		h32m 4Ƴ49'∠		C: 23°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
						19≈35												
						19≈53												
						$20 \approx 12$ $20 \approx 30$												
						20≈49												
5N	22 © 12	20 <i>û</i> 20	21 mg 05	25 m 33	24 🗷 45	21≈07	21 X 47	24853	24 II 00	23508	21 Q 20	22 mg 09	26 m 32	25 ∡ 40	22≈06	22 X 51	25852	24II 56
6N	22ॼ34	20 A 29	21 m/03	25 m 48	25 ₹ 10	21≈24	21 X 53	24859	24 II 17	23 ഇ 30	21⋒28	22 m 06	26m46	26 ₹ 05	22≈24	22 X 56	25858	25 II 12
			1 "	1		21≈42 21≈59	1	_				, ,			l .	1	_	1
						21≈39 22≈17												
10N	24©03	21Ω04	20 m 53	26m.48	26 ₹ 54	22≈34	22 ¥ 15	25826	25 II 24	24@58	22Ω03	21 m 56	27 m.47	27 ₹ 49	23≈32	23 X 17	26826	26 II 20
11N	24ණ25	21 A 13	20 m 50	27m04	27 ₹ 21	22≈51	22 X 20	25833	25 II 41	25 დ 20	22 <i>&</i> 11	21 m 53	28 m 03	28 ₮ 15	23≈49	23 X 22	26833	26П37
						23≈08												
						23≈24 23≈41												
						23≈57										23 X 42		
						24≈14										23 X 46	_	
						24≈30										23 X 51		
			20 m 33 20 m 30			24≈47 25≈03							0 ₹ 01 0 ₹ 19			23 ¥ 55 24 ¥ 00		
			`			25≈03 25≈19		_				"						
			20 m/28 20 m/25			25≈19 25≈35							0 ₹ 38 0 ₹ 57			24 ¥ 04 24 ¥ 09		
			20 m 22		2중30	25≈51	23 X 14	26858	29П04	29ഇ25	23 ⋒46	21 m 23	1 ₹ 16			24 X 13		0000
			20 m/20 20 m/17			26≈07 26≈23							1 2 36			24 ¥ 17 24 ¥ 22		
													1 🗷 56					
25N 26N			20 mg 15 20 mg 12			26≈40 26≈56					24 N 23	21 m 15	2 ₹ 17 2 ₹ 38			24 ¥ 26 24 ¥ 30		
27N			20 mg 09			27≈12						21 m 09				24 X 34		
28N			20 m 06			27≈28						21 m 06				24 X 39	_	
29N			20 mg 04			27≈44					24 <i>û</i> 51		3 ₹ 45			24 X 43	_	
30N 31N			20 mg 01 19 mg 58			$28 \approx 00$ $28 \approx 16$						21 m, 00 20 m, 57	4 ₹ 09 4 ₹ 33			24 ¥ 47 24 ¥ 51		250 3514
32N			19 m 55			28≈33						20 mg 54	4×33			24 X 55		
33N			19 m 53			28≈49		_				20 m 51				24 X 59		4902
34N			19 m 50			29≈06		_				20 m 48	5 ₹ 50			25 ¥ 03		
35N			19 m 47			29≈22 20≈20						20 m 45		10 る 35 11 る 13		25 ¥ 07	0П15 0П28	
36N 37N			19 m 44 19 m 41			$ \begin{array}{c} 29 \approx 39 \\ 29 \approx 56 \end{array} $						20 m, 42 20 m, 39				25 ¥ 11 25 ¥ 15		
38N	5Ω13	25 <i>⋒</i> 30	19 m 38	6₹48	11342	0 ¥ 12				6 Ω 01	26£22	20 m 35	7∡746	12ਰ31	l .	1	l .	
39N	5Ω40	25⋒42	19 m 35	7 ₹ 20	12중23	0 X 29	24 ¥ 27	0П05	5948	6Ω28	26⋒33	20 mg 32	8 ₹ 18	13ਰ11	1 ∺ 18	25 ¥ 23	1П10	6943
40N			19 m 32		13중04		24 × 32					20 m 29		13중52		25 ¥ 27	1 Д 25	7512
41N 42N			19 mg 29 19 mg 26		13~547 14~531	1 X 04	24 X 36 24 X 40		6948 7919			20 m/26 20 m/23				25 \times 30 25 \times 34		
43N	7£37	26£30	19 m 23	9₹41	15중15	1 × 39	24 X 44	l .				20 m 19				25 × 38		
44N	8£07	26⋒42	19 mg 20	10 ₹ 19	16중01	1 X 57	24 X 48	1П25	8925	8£53	27£32	20 mg 16	11 ₹ 16	16중48	2 X 43	25 X 42	2Д31	9519
45N			19 m 17				24 ¥ 53					20 m 13				25 ¥ 46		
46N 47N			19 mg 14 19 mg 11				24 X 57 25 X 01		9 © 35			20 m 09				25 \times 50 25 \times 54		10©29 11©06
			19 mg 07	1		1	25 × 05	l .	10551						l .	25 X 58	l .	119344
49N	10 a 50	27£51	19 mg 04	14 ₮ 02	20중11	3 ¥ 29	25 X 09	3П06	11531	11 Ω 33	28£38	19 m, 59	14 ₹ 56	20궁54	4 ¥ 14	26 X 01	4II12	12523
			19 mg 01				25 ¥ 14		12512							26 ¥ 05		13504
			18 m, 58 18 m, 55				25 ¥ 18 25 ¥ 22		12©55 13©40							26 ¥ 09 26 ¥ 13		13©47 14©32
			18 m 52				25 H 26		14927							26 X 17		15918
			18 m, 49				25 X 30		15©16							26 X 21		16©06
			18 mg 46				25 ∺ 35		16907			19 m 38				26 ¥ 25		16957
			18 m 43				25 ¥ 39		17956			19 m 35				26 ¥ 28		17949
	15 £152 16 £35		18 mg 40 18 mg 37	1			25 \times 43 25 \times 47		17©56 18©54			19 m, 32 19 m, 28				26 \times 32 26 \times 36		18544 19542
	17Ω19		18 mg 34				25 X 52		19\$55			19 m 25				26 X 40		20942
60N	18 Ω 04	1 mg 05	18 m 32	26 ₹ 38	1≈47	7 ∺ 21	25 ¥ 56	l .	20\$59		1 m, 47	19 m, 22	27 ₹ 21	2≈20	8 X 00	26 X 44	10п08	21945
	18251		18 m 29				26 ¥ 00		22507			19 m 19				26 × 48		
	19 € 39 20 € 29		18 m, 27 18 m, 25			1	1	l .	23©18 24©32			19 m, 17 19 m, 14			l .	26 \times 52 26 \times 56	l .	1
	$208(29)$ $21 \Omega 20$		18 m 23						25@51			19 mg 12	4 3 21	7≈36		26 X 59		
65N			18 m 22				26 X 18					19 mg 10						27954
	220613																	
66N	23 Ω 08 23 Ω 40	3 mg 35	18 m 21 18 m 20	8국06	10≈04	9 X 53 10 X 09			28540	23 ⋒40		19 m, 08 19 m, 08	8중35	10≈29		27 ¥ 07 27 ¥ 09	16 I I03	

	Sid.T MC:		h36m 5Ƴ53'	ARM 10	[C: 24°	00'				Sid.T MC:		h40m 6Ƴ56'3		C: 25°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
				26 m 18														
				26 m 32														
				26m47 27m01														
				27 m 16														
			1	27 m 30				_		l .		`					_	
				27 m 45														
7N	249647	22 a 37	23 m 08	28 m 00	27 ₹ 26	23≈40	24 ¥ 05	27804	26 II 24	25943	23⋒36	24 m/11	28 m 59	28 ₹ 21	24≈39	25 ¥ 09	28804	27П20
				28 m 15														
				28 m. 31						l .								
				28 m. 46 29 m. 02										29 최 38 0 중 05				
				29 m 18											26≈00			
13N	26ഇ58	23 №26	22 m 50	29 m 34	0중03	25≈19	24 X 34	27847	28П07	27ॼ53	24 <i>û</i> 25	23 m 53			26≈16			
14N	27ഇ20	23 € 35	22 m 48	29 m 51	0중30	25≈35	24 X 38	27855	28 П 25	28914	24⋒33	23 m 50	0 ₹ 50	1중25	26≈32	25 X 40	28 8 55	29П21
			22 m 45			25≈51							1 ₹ 07		26≈48			
			22 m/42 22 m/39			26≈07 26≈22							1 ₹24 1 ₹41		27≈03 27≈18			
			22 m 36			26≈22 26≈38							1 x 41		27≈18 27≈34			0913
			22 m 33			26≈54							2 × 17		27≈49			0953
20N	29ഒ33	24 <i>û</i> 25	22 m 30	1 ₹ 37	3318	27≈09	25 ¥ 04	28843	0916	0ຄ26	25 ຄ 22	23 m 31	2 ₹ 36	4312	28≈04	26 ¥ 05	29844	19512
			22 m 27			27≈25						23 m/28			28≈20			
22N			22 m 24			27≈40		_				23 m 25	3 🗷 14		28≈35			1951
23N 24N			22 m/21 22 m/18			27≈56 28≈11			1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5			23 m 22 23 m 19	3 ₹ 33 3 ₹ 54		$28 \approx 50$ $29 \approx 05$			25611 25631
25N			22 mg 15			28≈27			1956			23 mg 15			29≈20			2952
26N			22 mg 12			28≈42			1			23 m 12	4x 14		29≈20 29≈35		0Д30	3913
27N			22 m 09			28≈57						23 m 09	4 <i>≱</i> 57		29≈50		0Д50	3935
28N			22 m 06			29≈13						23 m 05	5×19		0 × 05			3556
29N			22 m 03			29≈28			3523		26⋒39		5 ₹ 42			26 X 38		4519
30N 31N			21 m 59 21 m 56			29≈44 29≈59			3 5 4 6 4 5 0 9			22 m 59 22 m 55	6 ₹ 05 6 ₹ 30			26 ¥ 42 26 ¥ 45	1 П 22 1 П 33	49941 5905
32N			21 m 53				25 X 52		4933			22 m 52		10중28		26 X 49	1 II 45	5928
33N			21 m 50		10중13	0 X 31	25 ¥ 56	0П54				22 m/48		11る03		26 X 52		5953
34N	5Ω04	26£32	21 m/46	6₹49	10중49	0 X 46	25 X 59	11106	5923	5£53	27. 0 .25	22 m 45	7 ₹ 46	11중39	1 X 37	26 X 56	2П09	6918
35N			21 m 43			1 × 02			59548			22 m 41		12315		26 X 59		6943
36N 37N			21 m/40 21 m/36		12号03 12号41		26 ¥ 07 26 ¥ 10	1Д32 1Д45				22 m 38 22 m 34		12 さ 52 13 そ 30		27 ¥ 03 27 ¥ 06	2П35 2П49	7 5 09 7 5 36
38N			21 m 33			1 X 50			1			22 m 31		14중09		27 × 09		1
39N	7 Ω 16	27 a 24	21 m 30	9 ₹ 15	14중00	2 ¥ 07	26 X 18	2Ц14	7ള37	8Ω04	28Ω15	22 m 27	10 ₮ 12	14중48	2 X 55	27 X 13	3Ц18	8932
40N	7Ω44	27£35	21 m/26	9.₹48	14중40	2 ¥ 23	26 X 21	2П29	8907	8 a 31	28£26	22 m 23	10 ₹ 44	15중28	3 X 11	27 X 16	3Д33	9901
41N				10 🗷 22			26 × 25					22 m 19				27 × 19		
42N 43N				10 ₹ 57 11 ₹ 33		1	26 \times 29 26 \times 32	ı				22 mg 16 22 mg 12				27 ¥ 23 27 ¥ 26		10©02 10©33
44N				12×12			26 X 36					22 m 08				27 X 29		119906
45N	10Ω09	28Ω33	21 m 08	12 🗷 51	18320	3 ** 47	26 X 39	3 II 54	 10947	10Ω54	29 A 22	22 mg 04	 13 ₹ 47	19 궁 05	4 X 33	27 X 33	4II59	 11ණ40
46N	10 Q 40	28⋒46	21 m 05	13 ₹ 33	19궁07	4 ¥ 04	26 X 43	4П14	11522	11 £ 25	29 A 34	22 m 00	14 ₹ 28	19궁52	4 ¥ 50	27 X 36	5П19	12©15
		l		14 🗷 17			l .	l .	1			21 m 56	l .	l .	1	27 × 39		12@51
				15 ₹ 02 15 ₹ 50			26 \times 50 26 \times 53		12536 13516			21 m 52 21 m 48				27 ¥ 42 27 ¥ 45		13©29 14©08
				16 🗷 40			26 X 57		13956	l .		21 mg 44				27 X 49		14948
				17 × 33					14939			21 m/44 21 m/40				27 X 49		15930
52N	14Ω00	0 mg 09	20 m 42	18 ₹ 28	24중20	5 X 54	27 ¥ 04	6Д33	15©23	14 <i>Ω</i> 42	0 m, 55	21 m/36	19∡20	25중00	6 ∺ 37	27 X 55	7П39	16ණ13
	14Ω36			19 ₹ 27 20 ₹ 29			27 ¥ 07 27 ¥ 11		16©09 16©56			21 m/32 21 m/28				27 ¥ 58 28 ¥ 01		16959
	15 0 5 1									l .								17546
	15Ω51 16Ω30			21 ₹ 34 22 ₹ 43			27 ¥ 14 27 ¥ 18		175946 18538			21 m/24 21 m/20				28 ¥ 04 28 ¥ 07		18©35 19©27
	17Ω10			23 🗷 56			27 × 21		19532		2 m/16	21 m/16	24 ∡ 43	0≈02	8 X 14	28 ¥ 10	10П18	20ഇ20
	17Ω51			25 🗷 14			27 ¥ 25		20529			21 m 12				28 ¥ 13		
	18 Q 34			26 ₹ 36				10Д31				21 m 08				28 ¥ 16		
	19ብ18 20ብ03			28 ∡ 04 29 ∡ 37				11 II 15 12 II 03				21 mg 04 21 mg 00				28 ¥ 19 28 ¥ 22		
	20 Ω 49		20 mg 07			9 X 01						20 m 57			10 × 02			
63N	21 Q 37	3 m 35	20 m 04		6≈43	9 X 48	27 X 42	13 Д 50	25958	22 & 12		20 m 53	l .	l .	10 × 25	l .		1
	22 A 27	3 m 59	20 mg 01	4궁55	8≈04	10 ¥ 12	27 X 45	14耳50	27514	23 ₪ 00	4 m/38	20 m 50	5중30	8≈33	10 ¥ 48	28 ¥ 31	15Д56	27955
64N							i .			-								00 - 14
65N	23 A 18		19 m 58			10 ¥ 37						20 m 47	7중29			28 ¥ 34		
65N 66N		4 m 50	19 m 56		10≈55	11 ∺ 03	27 X 52	17 I I08	29ഇ58	24 € 43	5 m/ 28	20 m, 47 20 m, 44 20 m, 42	9중35	11≈21	11 ¥ 38	28 X 36	18耳13	

	Sid.T MC:		h44m 7Ƴ59'₄		[C: 26°	00'				Sid.T MC:		h48m 9Υ02'		C: 27°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
					26 ₮ 19													
			-		26 🗷 44			_				_ ~					_	
					27 ₹ 09 27 ₹ 34													
					27 × 59										25≈50 25≈50			
					28 ₹ 25										26≈06			
					28 × 50										26≈22			
					29 ₮ 16								0 ₹ 55		26≈38			29 II 11
					29 🗷 41										26≈54			29 II 28
			25 m 09		0중07								1 ₹ 26		27≈10			29П45
			25 mg 06 25 mg 02			26≈27 26≈43							1 ₹41 1 ₹57		27≈26 27≈41		0П24 0П31	0ණ02 0ණ19
			24 m 59			26≈58							2 7 13		27≈56			0937
			24 m 56			27≈14							2 ₹ 30		28≈11		0П47	0ഇ54
14N	29909	25 ⋒ 31	24 m 53	1 ₹ 48	2중19	27≈29	26 X 42	29855	0916	0.003	26£29	25 m 55	2 ₹ 46	3중13	28≈26	27 X 43	0Д55	19912
			24 m/49			27≈44						25 m 52	3 ₹ 03		28≈41		1П03	1930
16N 17N			24 mp 46 24 mp 43			28≈00 28≈15			0 1 1 1 1 1			25 m/48 25 m/45	3 ₹ 20 3 ₹ 38		28≈56 29≈11		1П11 1П19	1 5 4 8 2 5 0 7
18N			24 m 39			28≈30					26052		3 x 56		29≈11		1 Д 19	29907
19N			24 m/ 36			28≈45		0Д36	19549		27Ω07	_ ~	4 <i>₹</i> 14		29≈40		1Д37	29344
20N	1 2 19	26 <i>Ω</i> 18	24 m 33	3 ₹ 34	5중05	29≈00	27 ¥ 05	0П45	2508	2212	27 A 15	25 m 34	4 ₹ 32	5 ਤ 5 8	29≈55	28 ¥ 05	1Д45	3903
21N			24 m 29			29≈14						25 m/30				28 ¥ 08		3923
22N			24 m 26			29≈29						25 m 27	5 7 10	6중56		28 ¥ 12	2Д04	3942
23N 24N			24 m 22 24 m 19			29≈44 29≈59		1П12 1П22	3507 3527			25 m 23 25 m 20	5 ₹ 30 5 ₹ 50	7중25 7중55		28 ¥ 15 28 ¥ 18	2П13 2П23	4502 4522
25N			24 m 16				27 × 23		3548			25 mg 16		8 공 25		28 ¥ 21	2Д33	4943
26N			24 m 12				27 H 26		4909			25 mg 12	6x 31			28 H 25	2 II 43	5904
27N			24 m 09				27 X 29		4530			25 m 09	6 ₹ 53			28 ¥ 28	2П53	5925
28N			24 m 05				27 ¥ 33		4952		28 <i>Ω</i> 19		7 🗷 15			28 ¥ 31	3 II 04	5947
29N			24 m 02				27 X 36				28⋒27			10중30		28 X 34	3П15	6909
30N 31N			23 m 58 23 m 54		10중12 10중45		27 ¥ 39 27 ¥ 43					24 m 57 24 m 54		11 る 03 11 る 36		28 \times 37 28 \times 40	3П26 3П37	6932 6955
32N			23 m 51		11319		27 X 46		6924			24 m 50		12309		28 X 43	3 II 49	7919
33N			23 m/47		11궁54		27 X 49					24 m/46		12ਰ44		28 X 46	4II02	7ණ43
34N	6Ω43	28 A 18	23 m 43	8 ₹ 44	12329	2 ¥ 27	27 X 52	3П12	79913	7.032	29 A 10	24 m 42	9∡141	13중19	3 X 18	28 X 49	4II14	8907
35N			23 m 40		13중05		27 X 56		7938			24 m 38				28 X 52	4II27	8933
36N 37N			23 m 36		13 3 41 14 3 19		27 X 59					24 m 34 24 m 30				28 ¥ 55 28 ¥ 57	4II41 4II55	8958 9925
38N					14857							24 m 26				29 × 00		1
39N					15중36		28 X 08					24 m 22				29 X 03	5Щ24	10ഇ20
40N	9Ω18	29Ω16	23 m 20	11 🗷 41	16중16	3 X 59	28 X 11	4 I I36	9955	10£06	0 m, 07	24 m 18	12 ₹ 37	17중04	4 X 47	29 X 06	5 I I40	10949
41N			1 7		16공57		28 ¥ 14		10925			24 m 13				29 × 08		11518
		1			17 る 39 18 る 21	1	28 X 17 28 X 20		10©55 11©27			24 m 09 24 m 05				29 X 11 29 X 14		11 5 49 12 5 20
					19305		28 X 23		11559			24 m 01				29 X 16		12553
45N	 11Ω40	0 m 11	23 m 00	14×41	19 る 50	5 X 19	28 X 26	6II03	12533	12 \Omega 25	1 m 01	23 m 56	15 ₹ 36	20중35	6 ¥ 05	29 X 19	7 I I07	 13ഇ26
46N	12 Q 10	0 m 23	22 m 56	15 ₹ 22	20중36	5 ** 36	28 X 29	6П23	13508	12 <i>Ω</i> 54	1 m, 12	23 m 52	16∡16	21ਰ21	6¥22	29 X 22	7П27	14900
	12Ω40				21 궁 24	1	1	1	135544			23 m 47	l .		ı	29 ¥ 24		14936
	13 Ω 11 13 Ω 43				22 3 12 23 3 02		28 ¥ 35 28 ¥ 37		14©21 14©59			23 m/43 23 m/38				29 \times 27 29 \times 29		15©13 15©51
	14Ω16				23 공 54		28 × 40		15939			23 m/34				29 X 32		16931
	14 2 10	٠.			24347		28 X 43		16921		,	23 m 29				29 X 34		17912
52N	15 Q 23	1 m/42	22 m 30	20 ₮ 11	25중41	7 ∺ 20	28 X 46	8П44	17504	16Ω05	2 m/ 28	23 m 24	21 ₮ 01	26중21	8 X 03	29 X 37	9П49	179554
	15 Q 58				26중37		28 ¥ 49		175349			23 m 19				29 ¥ 39		
	16Ω34				27835		28 ¥ 51		18536			23 m 15				29 X 41		
	17Ω11 17Ω49				28중34 29중35				19©24 20©15			23 m 10 23 m 05				29 ¥ 44 29 ¥ 46		
	18 £ 28		22 m 08			8 X 54						23 m 00		1≈14		29 X 48		
	19207		22 m 04						22503			22 m 56				29 X 50		
	19 249		21 m 59			9 ** 35						22 m 51			10 X 14			
	20 Ω 31		21 m 55			9 X 56						22 m 46			10 × 34			
	21 A 14 21 A 59		21 m 51 21 m 47			10 X 17						22 m 41 22 m 37			10 ¥ 55 11 ¥ 16			
	22 Ω 46		21 m 43			11 X 01						22 m 32	l .		11 X 38			
	23 a 34		21 m/39			11 X 24						22 m 28			12 X 01			
64N						1	laaa	1	1	La company	ı	1	1	1	1	1		0024
65N	24 û 23		21 m/35		10≈23							22 m/24			12 ¥ 24		19П10	
65N 66N	24 \Q23 25 \Q15 25 \Q44	6 mg 06	21 m 32	10궁05	10≈23 11≈47 12≈36	12 ¥ 12	29 ¥ 21	19П18	1Ω15		6 mg 44	22 m/24 22 m/19 22 m/17	10중35	12≈13	12 X 47	0Υ05	19П10 20П21 21П04	1⋒54

	Sid.T MC:		h52m 8 05'37		[C: 28°	00'				Sid.T MC:		h56m 808'20		C: 29°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	26©00	25 € 44	27 mg 49	0∡10	28 ₹ 09	25≈44	27 X 49	0П10	28 II 09	26957	26⋒46	28 m 54	1 ₹ 07	29 ₹ 04	26≈46	28 X 54	1 I 107	29 II 04
1N	26922	25⋒52	27 m/45	0 ₹ 24	28 ₹ 34	26≈01	27 X 53	0п17	28П26	27ഇ19	26⋒54	28 m 50	1 ₹ 22	29 ₹ 29	27≈03	28 X 58	1Д15	29П21
2N	26943	25 A 59	27 mp 41	0∡39	28 ₹ 59	26≈18	27 ¥ 58	0П24	28 II 42	27ഇ40	27£01	28 m/46	1 ₹ 36	1	27≈19		1 Д 22	29П38
			27 m/38		29 ₹ 24				28 Д 59				1 ₹ 51		27≈35			29 II 54
4N	27926	26Ω14	27 m 34	1 ₹ 08	29 ₹ 49	26≈51	28 X 07	0Д38	29 II 16	28523	27 A 15	28 m 39	2 ₹ 06	0중44	27≈51	29 ¥ 11	1 II 36	0911
			27 mg 30	1 ₹ 23		27≈07			29 Д 32				2 ₹ 20	1중09	28≈07	29 ¥ 15	1 11 43	0ഇ28
			27 m 27			27≈22			29 П 49				2 ₹ 36		28≈23		1П51	0944
		1	27 m 23	1 \$7 53		27≈38		1 11 00	1			28 m 27	2 7 51		28≈38		11158	1901
			27 mg 20 27 mg 16	2 ₹ 08 2 ₹ 24		27≈54 28≈09		1П07 1П15				28 m 23 28 m 19	3 ₹ 06 3 ₹ 22		28≈33 29≈08	29 ¥ 26	2П06 2П14	1 ණ 18 1 ණ 3 5
										l .		1						
			27 mg 12 27 mg 09	2 ₹ 39 2 ₹ 55		28≈24 28≈39	28 H 30	1 II 23 1 II 30				28 mg 16 28 mg 12			29≈23 29≈38		2П21 2П29	1 ණ 53 2 ණ 10
12N		1	27 mg 05				28 × 38	1 II 38				28 m 08				29 X 40	2П37	25027
13N			27 m 01			29≈09		1 Д 46				28 m 04				29 X 43	2П45	29545
14N	0 Ω 58	27£27	26 m 58	3 ₹ 44	4중07	29≈24	28 ¥ 45	1 🏻 54	2508	1 N 52	28 A 26	28 m 00	4 ₹ 42	5중01	0 ₩21	29 X 47	2П53	3 5 0 3
15N	1Ω19	27Ω35	26 m 54	4 <i>₹</i> 01	4334	29≈38	28 X 48	2П02	2526	2Ω13	28£33	27 m 56	4 <i>₹</i> 159	5ਰ28	0 × 36	29 X 50	3п02	3 5 2 1
16N			26 m 50				28 X 52	2111		2 2 3 4	28⋒40	27 m 53				29 X 53		3539
17N			26 m 47				28 X 55	2П19				27 m/49	5 <i>₹</i> 34			29 X 56	3П19	3957
18N			26 m 43				28 ¥ 58	2 Д 28				27 m 45	5 \$751			29 X 59	3 Д 28	4916
19N		28⋒04		5 ₹ 12	6중23		29 X 02	2П37	35540	l .	29£01	1	6₹09	7중17		0 Υ 02	3П37	4935
20N			26 m 35				29 ¥ 05	2II46				27 m 37	6×28		1 X 46		31146	4954
21N		1	26 m 32				29 × 08	2Д55				27 m 33					3II55	5913
22N 23N			26 m/28 26 m/24	6 ₹ 08 6 ₹ 28			29 X 11 29 X 14	3П04 3П14				27 m, 29 27 m, 25	7 ₹ 06 7 ₹ 25		2 X 13 2 X 27		4П05 4П14	5933 5953
24N			26 m/ 20	6×28			29 X 17	3 Д 24				27 m 21	7×45				4II24	6913
25N			26 mg 16				29 X 20	3 Д 34				27 mp 17		10중09	2 X 55		4 I I34	ි 6934
26N			26 mg 13				29 \times 23	3 II 44				27 mg 13		10839			4II45	6954
27N			26 m/09		10중18		29 ¥ 26	3 Д 54				27 m/09		11중10		0Υ24	4II55	79316
28N			26 m/05		10궁50	2 X 43	29 ¥ 29	4II 05		6£053	0 mg 08	27 m/05	9∡10	11중41	3 X 36	0Υ27	5 I I06	7ഇ37
29N	6£24	29 & 21	26 mg 01	8 ₹ 35	11중21	2 X 57	29 X 32	4П16	7904	7Ω15	0 mg 16	27 m 01	9 ₹ 32	12중12	3 X 50	0 Υ 29	5 I 17	7 න 5 9
30N			25 m/57		11궁54		29 ¥ 34	4п28		7ຄ38		26 m 56		12중44		0Υ32	5П29	8922
31N		1	25 m 53		12326		29 ¥ 37	4П39				26 m 52					5П41	8945
32N			25 m 49 25 m 45	1	13 る 00	l .	29 \times 40 29 \times 43	4II51	8513	8Ω24 8Ω47		26 m/48 26 m/44				0 ° 37 0 ° 39	5II 53	9 © 08
33N 34N	8 N 22		25 m 41				29 X 45	5П04 5П16		9Ω11		26 m 39			4 X 45 4 X 59	0 T 39	6П05 6П18	9956
35N	8Ω46		25 mg 36				29 X 48	5II30		9ຄ35		26 m 35						10©21
36N	9Ω11		25 m 32				29 X 40	5 <u>П</u> 30			1.0	26 m 30				0Υ46		10921
37N	9€36		25 m 28				29 X 53		10:519			26 m 26						119913
38N	10 ຄ 01		25 m 24			5 × 06						26 m 21	13 ₹ 26	17중22		0Υ51	7 I 14	119540
39N	10 Q 27	0 mg 49	25 m/19	13 ₹ 01	17중12	5 ¥ 21	29 ¥ 58	6П27	115514	11 Ω 14	1 m/40	26 m 17	13 ₹ 56	18중00	6 ¥ 09	0Υ53	7П29	12508
40N	10 £ 53	0 m, 58	25 m 15	13 ₹ 32	17ਰ51	5 ¥ 36	0Υ00	6П43	115643	11 £ 40	1 mp 49	26 m 12	14 ₹ 28	18중38	6 ∺ 24	0Υ55	7 I I45	12536
	11 Q 19	,	25 m 10						12512		,	26 m 08						13905
	11 \Omega 46		25 m 06			6 × 06			12542			26 m 03	1	1	6 X 53			13935
	12Ω14 12Ω42		25 m 01 24 m 57						13©13 13©45			25 m 58 25 m 53			7 ¥ 08 7 ¥ 23			14©06 14©38
										l .								
	13 ົ ດ 10 13 ິ ດ 39	-	24 m 52 24 m 48			6 X 52 7 X 07	0Υ12 0Υ15		14©19 14©53			25 m/48 25 m/43			7 X 38 7 X 53			15ഇ11 15ഇ45
	14Ω09		24 m 43			7 X 23			15928			25 m 38						16920
	14€39	1 7	24 m 38	I	1	l .			16905			25 m 33	1	1	8 × 24		10 Д 17	
49N	15 Ω 10	2 m/36	24 m 33	19∡21	24중27	7 ¥ 55	0 Υ 21	9П37	16942	15⋒53	3 m, 24	25 m 28	20 ∡ 13	25중10	8 X 40	1 Y 13	10 I I40	17ഇ34
50N	15 Ω 41	2 m/48	24 m 28	20 ₮ 09	25중17	8¥12	0Υ23	10П01	17522	16 Ω 24	3 mp 36	25 m 23	21 ≉ 00	25중59	8 ¥ 56	1 1 15	111105	18©12
	16Ω14		24 m 23						18502			25 m 18					11 11 30	
	16⋒47		24 m 18			8 X 46			18545			25 m 12					11 Д 57	
FORT	17 001	4 mm 7 V	24 m 13	22×47					19©28 20©14			25 m 07 25 m 02					12 II 25 12 II 55	
	17Ω21		24 m 09	23 31 15	28252	947				1100620	0∠پ⊪ −	22 yı 02	12-x.34	ادن رے	10000	1 1 44	121133	دں ت ہے
54N	17£55	3 m/42	24 m 08			9 X 20				10.011	1 - 42	21 - 56	25 324	0 20	101/20	10000	12 77 27	21-50
54N 55N	17ብ55 18ብ31	3 m/42 3 m/57	24 m 03	24 ~ 47	29궁50	9 ¥ 38	0Υ33	12 п 23	21502		1.0	24 m 56			10 ¥ 20		13 Π 27 14 Π 01	
54N 55N 56N	17ብ55 18ብ31 19ብ07	3 m/42 3 m/57 4 m/12	24 m 03 23 m 58	24 ∡ 47 25 ∡ 52	29⋜50 0≈49	9 X 38 9 X 57	0Υ33 0Υ35	12 II 23 12 II 57	21©02 21©51	19Ω47	4 m/ 56	24 m 51	26 ₮ 38	1≈26	10 ∺ 37	1 ℃ 24	14 I I01	22939
54N 55N 56N 57N	17ብ55 18ብ31	3 m 42 3 m 57 4 m 12 4 m 27	24 m 03	24 ₹ 47 25 ₹ 52 27 ₹ 01	29⋜50 0≈49 1≈51	9 ¥ 38	0°733 0°735 0°737	12 II 23 12 II 57 13 II 33	21502	19ብ47 20ብ24	4 m, 56 5 m, 11		26 ≉ 38 27 ≉ 46	1≈26 2≈27		1 Y 24 1 Y 26		22 © 39 23 © 30
54N 55N 56N 57N 58N	17.0.55 18.0.31 19.0.07 19.0.45	3 m 42 3 m 57 4 m 12 4 m 27 4 m 44	24 m, 03 23 m, 58 23 m, 53	24 ₹ 47 25 ₹ 52 27 ₹ 01 28 ₹ 13	29⋜50 0≈49 1≈51 2≈54	9 * 38 9 * 57 10 * 15	0°733 0°735 0°737 0°739	12 П 23 12 П 57 13 П 33 14 П 11	21©02 21©51 22©43	19 በ 47 20 በ 24 21 በ 02	4 m 56 5 m 11 5 m 27	24 m 51 24 m 45	26 ∡ 38 27 ∡ 46 28 ∡ 58	1≈26 2≈27 3≈29	10 × 37 10 × 55	1 Υ 24 1 Υ 26 1 Υ 27	14 п 01 14 п 37	22©39 23©30 24©23
54N 55N 56N 57N 58N 59N	17 N 55 18 N 31 19 N 07 19 N 45 20 N 24	3 m 42 3 m 57 4 m 12 4 m 27 4 m 44 5 m 01	24 m 03 23 m 58 23 m 53 23 m 48	24 × 47 25 × 52 27 × 01 28 × 13 29 × 30	29⋜50 0≈49 1≈51 2≈54 3≈59	9 \times 38 9 \times 57 10 \times 15 10 \times 34	0°733 0°735 0°737 0°739 0°740	12 II 23 12 II 57 13 II 33 14 II 11 14 II 52	21©02 21©51 22©43 23©37	19 \& 47 20 \& 24 21 \& 02 21 \& 41	4 m 56 5 m 11 5 m 27 5 m 44	24 m 51 24 m 45 24 m 39	26 ₹38 27 ₹46 28 ₹58 0 ₹13	1≈26 2≈27 3≈29 4≈33	10 ¥ 37 10 ¥ 55 11 ¥ 14	1 Υ 24 1 Υ 26 1 Υ 27 1 Υ 28	14П01 14П37 15П15	22@39 23@30 24@23 25@19
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54N 55N 56N 57N 58N 59N 60N 61N 62N	17£55 18£31 19£07 19£45 20£24 21£03 21£44 22£26 23£10	3 m 42 3 m 57 4 m 12 4 m 27 4 m 44 5 m 01 5 m 18 5 m 37 5 m 56	24 m 03 23 m 58 23 m 53 23 m 48 23 m 42 23 m 37 23 m 32 23 m 32 23 m 27	24 * 47 25 * 52 27 * 01 28 * 13 29 * 30 0 で 52 2 で 19 3 で 51	29\overline{50} 0\infty49 1\infty51 2\infty54 3\infty59 5\infty06 6\infty16 7\infty28	9 \(\) 38 9 \(\) 57 10 \(\) 15 10 \(\) 34 10 \(\) 53 11 \(\) 13 11 \(\) 33 11 \(\) 54	0 7 3 3 0 7 3 5 0 7 3 7 0 7 3 9 0 7 4 0 0 7 4 2 0 7 4 4 0 7 4 5	12 II 23 12 II 57 13 II 33 14 II 11 14 II 52 15 II 36 16 II 24 17 II 14	21 © 02 21 © 51 22 © 43 23 © 37 24 © 33 25 © 32 26 © 34 27 © 39	19 \(\Omega 47 \) 20 \(\Omega 24 \) 21 \(\Omega 02 \) 21 \(\Omega 41 \) 22 \(\Omega 21 \) 23 \(\Omega 02 \) 23 \(\Omega 45 \)	4 m 56 5 m 11 5 m 27 5 m 44 6 m 01 6 m 18 6 m 37	24 m 51 24 m 45 24 m 39 24 m 34 24 m 28 24 m 23 24 m 17	26 x 38 27 x 46 28 x 58 0 G 13 1 G 34 2 G 59 4 G 30	1≈26 2≈27 3≈29 4≈33 5≈40 6≈48 7≈59	10 \(\pm\) 37 10 \(\pm\) 55 11 \(\pm\) 14 11 \(\pm\) 32 11 \(\pm\) 52 12 \(\pm\) 11 12 \(\pm\) 31	1 Y 24 1 Y 26 1 Y 27 1 Y 28 1 Y 30 1 Y 31 1 Y 32	14 II 01 14 II 37 15 II 15 15 II 56 16 II 40 17 II 27 18 II 18	22@39 23@30 24@23 25@19 26@17 27@18 28@22
54N 55N 56N 57N 58N 59N 60N 61N 62N 63N	17.0.55 18.0.31 19.0.07 19.0.45 20.0.24 21.0.03 21.0.44 22.0.26 23.0.10 23.0.54	3 m 42 3 m 57 4 m 12 4 m 27 4 m 44 5 m 01 5 m 18 5 m 37 5 m 56 6 m 16	24 m 03 23 m 58 23 m 53 23 m 48 23 m 42 23 m 37 23 m 32 23 m 27 23 m 22	24 * 47 25 * 52 27 * 01 28 * 13 29 * 30 0 で 52 2 で 19 3 で 51 5 で 30	29\operatorname{50} 0\infty49 1\infty51 2\infty54 3\infty59 5\infty06 6\infty16 7\infty28 8\infty42	9 \(\) 38 9 \(\) 57 10 \(\) 15 10 \(\) 34 10 \(\) 53 11 \(\) 13 11 \(\) 33 11 \(\) 54 12 \(\) 15	0°733 0°735 0°737 0°739 0°740 0°742 0°744 0°745 0°746	12 II 23 12 II 57 13 II 33 14 II 11 14 II 52 15 II 36 16 II 24 17 II 14 18 II 09	21 © 02 21 © 51 22 © 43 23 © 37 24 © 33 25 © 32 26 © 34 27 © 39 28 © 47	19 \(\Omega 47 \) 20 \(\Omega 24 \) 21 \(\Omega 02 \) 21 \(\Omega 41 \) 22 \(\Omega 21 \) 23 \(\Omega 02 \) 23 \(\Omega 45 \) 24 \(\Omega 29 \)	4 m 56 5 m 11 5 m 27 5 m 44 6 m 01 6 m 18 6 m 37 6 m 56	24 m 51 24 m 45 24 m 39 24 m 34 24 m 28 24 m 23 24 m 17 24 m 12	26 x 38 27 x 46 28 x 58 0 云 13 1 云 34 2 云 59 4 云 30 6 云 06	1≈26 2≈27 3≈29 4≈33 5≈40 6≈48 7≈59 9≈12	10 \(\pm 37\) 10 \(\pm 55\) 11 \(\pm 14\) 11 \(\pm 32\) 11 \(\pm 52\) 12 \(\pm 11\) 12 \(\pm 31\) 12 \(\pm 52\)	1 Y 24 1 Y 26 1 Y 27 1 Y 28 1 Y 30 1 Y 31 1 Y 32 1 Y 32	14 II 01 14 II 37 15 II 15 15 II 56 16 II 40 17 II 27 18 II 18 19 II 13	22©39 23©30 24©23 25©19 26©17 27©18 28©22 29©29
54N 55N 56N 57N 58N 59N 60N 61N 62N 63N 64N	17 \$\alpha\$ 55 18 \$\alpha\$ 31 19 \$\alpha\$ 07 19 \$\alpha\$ 45 20 \$\alpha\$ 24 21 \$\alpha\$ 03 21 \$\alpha\$ 44 22 \$\alpha\$ 26 23 \$\alpha\$ 10 23 \$\alpha\$ 54 24 \$\alpha\$ 41	3 m 42 3 m 57 4 m 12 4 m 27 4 m 44 5 m 01 5 m 18 5 m 37 5 m 56 6 m 16 6 m 37	24 m 03 23 m 58 23 m 53 23 m 48 23 m 42 23 m 37 23 m 32 23 m 27 23 m 27 23 m 27	24 * 47 25 * 52 27 * 01 28 * 13 29 * 30 0 で 52 2 で 19 3 で 51 5 で 30 7 で 14	29\\(50\) 0\implies 49\) 1\implies 54\) 3\implies 59\) 5\implies 06\) 6\implies 16\) 7\implies 28\) 8\implies 42\(9\implies 59\)	9 \times 38 9 \times 57 10 \times 15 10 \times 33 11 \times 13 11 \times 33 11 \times 54 12 \times 15 12 \times 37	0°733 0°735 0°737 0°739 0°740 0°742 0°744 0°745 0°746 0°748	12 щ 23 12 щ 57 13 щ 33 14 щ 11 14 щ 52 15 щ 36 16 щ 24 17 щ 14 18 щ 09 19 щ 09	21 © 02 21 © 51 22 © 43 23 © 37 24 © 33 25 © 32 26 © 34 27 © 39 28 © 47 29 © 59	19 \(\alpha \) 47 20 \(\alpha \) 24 21 \(\alpha \) 02 21 \(\alpha \) 41 22 \(\alpha \) 21 23 \(\alpha \) 02 23 \(\alpha \) 45 24 \(\alpha \) 29 25 \(\alpha \) 14	4 m 56 5 m 11 5 m 27 5 m 44 6 m 01 6 m 18 6 m 37 6 m 56 7 m 17	24 m 51 24 m 45 24 m 39 24 m 34 24 m 28 24 m 23 24 m 17 24 m 12 24 m 06	26 x 38 27 x 46 28 x 58 0 図 13 1 図 34 2 図 59 4 図 30 6 図 06 7 図 49	1≈26 2≈27 3≈29 4≈33 5≈40 6≈48 7≈59 9≈12 10≈27	10 \(\pm 37\) 10 \(\pm 55\) 11 \(\pm 14\) 11 \(\pm 52\) 12 \(\pm 11\) 12 \(\pm 31\) 12 \(\pm 52\) 13 \(\pm 13\)	1 Y 24 1 Y 26 1 Y 27 1 Y 28 1 Y 30 1 Y 31 1 Y 32 1 Y 32 1 Y 33	14 II 01 14 II 37 15 II 15 15 II 56 16 II 40 17 II 27 18 II 18 19 II 13 20 II 12	22\$39 23\$30 24\$23 25\$19 26\$17 27\$18 28\$22 29\$29 0\$\Omega\$40
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20N	4£052		28 m/38		8중37	2 X 41	1 Y 05	4 I I46	5949	5⋒45		29 m/40	8 ₹ 23	9중30		2 Y 05	5П45	6944
21N 22N	5Ω13 5Ω34		28 mg 34 28 mg 30	7 ₹ 44 8 ₹ 03	9 궁 06 9 궁 34	2 X 55 3 X 08	1Υ08 1Υ10	4П55 5П05	6 © 09	6Ω06 6Ω27		29 m/36 29 m/31		9 궁 58 10 궁 26	3 X 50 4 X 03	2 \cdot 07 2 \cdot 10	5П55 6П05	7ඉ04 7ඉ23
23N	5 N 55	0 mg 26	28 m 26	8 ₹ 23	10る03	3 ¥ 22	1Υ13	5Ц14	6948	6Ω48	1 m 23	29 m 27	9∡20	10궁55	4 ∺ 16	2Υ12	6Д15	7ഇ43
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30N	8ณ28		27 m 56			4 ¥ 55	1 Υ 29	6П30	9517	9Ω19		28 m 56			5 X 47	2 Ƴ 27	7Д31	10©11
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33N	9Ω37	1 mg 41	27 m 43	12 ₹ 05	15중13	5 X 36	1 Y 36	7П07	10ഇ26	10 ຄ 27	2 m/ 35	28 m 42	13 ₹ 01	16중03	6¥26	2 Y 33	8П08	11521
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	10Ω24 10Ω48		27 m 33 27 m 29			6 × 03	1 Υ 40 1 Υ 42		11©16 11©41	11 M 13		28 m, 32 28 m, 27			6 X 53	2Υ36 2Υ38		12©10 12©35
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	14Ω13		26 m 50			8 X 09	1Υ57			14.0.59		27 m 46			8 X 56		11 Д00	
	14Ω41 15Ω09		26 m/45 26 m/39			8 X 24 8 X 39			16©03 16©37	15Ω26 15Ω53		27 m, 41 27 m, 35			9 X 10 9 X 24		11 п 19 11 п 40	
47N	15 Q 37	3 m/49	26 m/34	19 ₹ 37	24ਰ18	8 X 53	2Υ02	10耳58	179512	16£22	4 m/38	27 m 30	20 ₹ 29	25る02	9 X 39	2 Y 54	12П01	18903
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	17£07		26 m/18			9 ∺ 40				17£50		27 m, 13					13П11	
	17ብ38 18ብ10		26 m 12 26 m 07						19 © 43 20 © 24			27 m 07			10 × 39 10 × 54		13 II 37 14 II 04	
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57N	21 A 02	5 m, 55	25 m 38	28 ₮ 31	3≈03	11 X 36	2Y15	15П41	249517	21 & 41	6 mg 40	26 m 30	29 ≉ 16	3≈39	12 X 16	3 ⋎ 03	16 I I44	25904
	21 Ω40 22 Ω18		25 m/32 25 m/26			11 X 53 12 X 12			25©10 26©05	22 A 18 22 A 55		26 m/24 26 m/17	0중26 1중39		12 ¥ 33 12 ¥ 51		17П22 18П03	
	22 a 57		25 m 20			12 X 30			27©02	l .		26 m, 11	2ਰ57	6≈46	13 X 09		18 I I47	
	23 N 38 24 N 20		25 m 13 25 m 07			12 X 49 13 X 08			28©02	24Ω14 24Ω55		26 m 04 25 m 58			13 × 27 13 × 46		19П34 20П24	
63N	25 № 03	7 m, 37	25 m/01	6중43	9≈42	13 ¥ 28	2Υ18	20耳16	0Ω11	25 ຄ.37	8 m, 17	25 m 51	7중20	10≈12	14 ¥ 05	3 ⋎ 04	21 П 18	
	25 Ω 47		24 m 55		10≈56			21 II 15		26 N 21		25 m 45			14 ¥ 25		22 II 17	2001
	26 N 34 27 N 21		24 m/49 24 m/44					22 П 19 23 П 28		27 N 06 27 N 53		25 m 38 25 m 32			14 X 45 15 X 06		23 II 21 24 II 30	3Ω13 4Ω28
	27Ω49		24 m/40					24 II 10		28 N 20		25 m, 28					25 II 11	5Ω12

	Sid.T MC:		h08m 815'27		C: 32°	00'				Sid.T MC:		h12m 817'29		C: 33°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
		29 0 54		3 ₹ 59		29≈54	2Υ10	3П59	1950	0Ω47	0 m ₂ 57	3 ≏ 16	4 <i>₹</i> 56		0 ∺ 57	3Υ16	4П56	2945
1N 2N	0Ω10 0Ω31	0 my 00 0 my 07		4 ₹ 14 4 ₹ 28	2중14 2중39	0 × 09 0 × 25	2Υ14 2Υ17	4П07 4П14	2 9 06 2 9 23	1 N 08	1 mg 03 1 mg 09	3 <u>₽</u> 11	5 ₹ 11 5 ₹ 25	3 군 09 3 군 34	1 X 12 1 X 27	3Υ19 3Υ22	5II 04 5II 11	35501 35518
3N	0 Ω 52	0 mg 13		4 🗷 43	3 중 04	0 X 40	2Υ20	4II 22	2523	1849	1 mp 15	3 ₾ 02	5 x 40	3 3 59	1 X 42	3Υ25	5 I 119	3935
4N	1Ω13	0 mg 19	1 2 52	4 ₹ 58	3중29	0 X 55	2 Y 24	4П29	2956	2Ω10	1 m 21	2 ≏ 57	5 <i>≱</i> 155	4중23	1 X 56	3Υ28	5П27	3952
5N	1 0 5 4	0 m 26		5 × 13	3중54	1 × 09	2Υ27	4II 37	3913	2030	1 m 27	2 € 52	6×10	4정48	2 × 10	3Υ31	5 II 35	4908
6N 7N	1 Ω 54 2 Ω 14	0 mg 32 0 mg 38		5 ₹ 28 5 ₹ 43	4중18 4중44	1 X 24 1 X 38	2Υ30 2Υ33	4II 4S 4II 53	3 9 3 3 3 4 7	2Ω50 3Ω11	1 m 33 1 m 39	2 <u>0</u> 48 2 <u>0</u> 43	6 ₹ 25 6 ₹ 40	5 중 13 5 중 38	2 ¥ 24 2 ¥ 38	3Υ33 3Υ36	5 II 43 5 II 50	49925 49942
8N	2 2 3 5	0 m/ 44	1 2 3 5	5 ₹ 58	5号09	1 X 52	2 Y 36	5Щ01	4904	3 2 3 1	1 m 45	2 ≏ 39	6 ₹ 55	6중03	2 X 52	3Υ39	5II59	4959
9N	2⋒55	0 m, 51		6 ₹ 14	5중34	2 X 06	2Υ38	5П09	49521	3251	1 m 51	2 △ 34	7,711	6중28	3 × 06	3 ° 41	6П07	5916
10N 11N	3Ω15 3Ω36	0 m ₂ 57 1 m ₂ 03		6 ₹ 30 6 ₹ 45	5중59 6중25	2 ¥ 20 2 ¥ 34	2Υ41 2Υ44	5П17 5П25	4939 4956	4Ω11 4Ω31	1 m 57 2 m 03	2 <u>a</u> 29	7 ₹ 27 7 ₹ 43	6 궁 54 7 궁 19	3 X 19	3Υ44 3Υ46	6П15 6П23	5934 5951
12N	3256	1 mg 09		7 ≠ 02	6중51	2 X 47	2Υ46	5 II 33	5913	4251	2 m 09	2 - 20	7×159	7중44	3 X 46	3Υ48	6Д32	6909
13N	4016	1 m 16		7 7 18	7중16	3 X 01	2Υ49	5 II 42	5931	5Ω11	2 m 15	2 <u>0</u> 16	8 7 15	8중10	3 X 59	3Υ51	6H40	6926
14N 15N	4Ω36 4Ω57	1 m, 22 1 m, 28		7 ₹ 35 7 ₹ 51	7중42 8중09	3 X 14	2Υ51 2Υ54	5 II 50 5 II 59	5949 6907	5 N 3 1	2 m, 21 2 m, 27	2 <u>₽</u> 11	8 ₹ 32 8 ₹ 48	8 3 36 9 3 02	4 X 12 4 X 25	3Υ53 3Υ55	6П49 6П58	6944 7902
16N	5Ω17	1 mg 34		8×31	8중35	3 X 27 3 X 41	2 Υ 56	6Ц08	6925	6Ω11	2 m/ 33	2 2 00	9×105	9 8 02	4 X 23	$3\Upsilon 57$	7П07	79520
17N	5 Ω 37	1 m 41		8 × 26	9る02	3 X 54	2Y58	6 I 17	6943	6 Q 31	2 m/39	1 2 57	9 🗷 23	9중55	4 ¥ 50	3Υ59	7II16	7938
18N 19N	5Ω58 6Ω18	1 m ₂ 47 1 m ₂ 53		8 \$\delta 43 \\ 9 \$\delta 01	9 3 29 9 3 56	4 X 07 4 X 19	3Υ01 3Υ03	6П26 6П35	7902 7921	6Ω52 7Ω12	2 m/45 2 m/51	1 ≏ 52 1 ≏ 48		10る22 10る49	5 ¥ 03 5 ¥ 15	4Υ01 4Υ03	7II 25 7II 34	7957 8916
20N	6Ω39	2 m ₂ 00			10중23	4 X 32	3Υ05	6П45	7940	7£32	2 m ₂ 57		10∡16		5 X 28	4Υ05	7 π 44	8935
21N	6£159	2 m 06	0 ≏ 37	9∡38	10ਰ51	4 ¥ 45	3 ⋎ 07	6II54	7959	7£52	3 m 03	1 △ 38	10∡35	11ਰ43	5 ∺ 40	4 Ƴ 07	7Д54	8গু54
22N 23N	7Ω20 7Ω40	2 mg 12 2 mg 19	1	9 ₹ 57 10 ₹ 17	11 る 19	4 ¥ 58 5 ¥ 11	3Υ09 3Υ11	7П04 7П14	8518 8538	8 N 13	3 m, 09 3 m, 15		10 ₹ 54 11 ₹ 13		5 X 53 6 X 05	4Υ09 4Υ10	8II 04 8II 14	9 © 13
24N	8 N 01	2 m/ 26		10 ₹ 36		5 X 23	3Υ13	7Д25	8958	8£554	3 m/ 22		11 🗷 33		6 X 18	4Υ12	8П24	9953
25N	8 a 22	2 m/32	0 ₾ 19	10 ∡ 57	12중45	5 X 36	3Υ15	7Д35	9918	9Ω14	3 m/28	1 ≏ 19	11 ₹ 53	13중36	6 ∺ 30	4Υ14	8Д35	10ഇ13
26N 27N	8Ω43 9Ω05	2 m 39 2 m 46		11 ₹ 17 11 ₹ 38		5 X 49 6 X 01	3Υ17 3Υ19	7 II 46	9 5 39	9 N 35 9 N 56	3 m/34 3 m/41		12 ∡ 14 12 ∡ 35		6 × 42 6 × 54	4Υ15 4Υ17		10ള34 10ള55
28N	9826	2 m 52	1	12 × 00	ı	6 X 14	3Υ21		ı		3 m, 47		12 x · 55		7 X 07	4Υ19		11933
29N	9Ω48	2 m, 59	0 ₪ 00	12 ₹ 22	14중45	6 ¥ 27	3 Y 22	8п20	10ഇ43	10⋒39	3 m/54	1 ₾ 00	13 ₹ 18	15중35	7 	4 Y 20	9П20	11538
	10 A 10	-	29 m 55			6¥39	3Υ24		11506		4 m 01		13 🗷 41		7 × 31	4Υ22		12500
	10Ω32 10Ω54	-	29 m 50 29 m 45			6 X 52 7 X 05	3Υ26 3Υ27		11©28 11©51		4 mp 08 4 mp 15		14 ₹ 04 14 ₹ 28		7 X 44 7 X 56	4°23 4°24		12©23 12©46
	11Ω16	-	29 m 41			7 X 17	3Υ29		12515		4 m 22		14 🗷 52		8 ¥ 08		101110	
	11 2 3 9	,	29 m 36			7 X 30	3Υ31		12539		4 m) 29		15 🗷 18		8¥21		10 11 23	
	12 Ω 02 12 Ω 25		29 m 31 29 m 25			7 X 43	3Υ32 3Υ34		13©04 13©29		4 m 36 4 m 43		15 ₹ 43 16 ₹ 10		8 X 33		10 II 37 10 II 51	
37N	12 € 49	3 m/ 58	29 m 20	15 ≉ 43	19궁09	8 X 09	3 Y 35	10 II 04	13555	13 ⋒37	4 m 51		16 ₹ 38		8 X 58		11П06	
	13 Ω 13 13 Ω 37		29 mg 15 29 mg 10			8 X 22 8 X 35				14Ω01 14Ω25	4 m 58 5 m 06		17∡06 17∡36	20 さ 33 21 さ 09	9 X 11 9 X 24		11 Д 21 11 Д 36	
	14Ω02		29 m 05			8 X 48		10Д51						21346			11 Д 53	
41N	14 <i>ω</i> 27	4 m/ 31	28 m 59	17 ∡ 44	21중37	9 ₩ 01	3 Υ 40	111108	15945	15 ຄ 13	5 m 22	29 m 57	18 ∡ 37	22중23	9 ₩ 49	4Υ35	12П09	16937
	14Ω52 15Ω18	-	28 m 54 28 m 48						ı	15Ω38 16Ω04				23중02 23중41			12 II 27 12 II 45	
	15 £ 16		28 m 43							16230				24 중 22			13 II 04	
45N	16 & 11		28 m 37					12 Д 22	l .					25る03			13 Д 23	
	16Ω38 17Ω06		28 m 31 28 m 25					12 II 42 13 II 03		17Ω23				25 궁 45 26 궁 28			13 Д 44 14 Д 05	
	178206 17Ω34	-	28 m 20							18 N 18				20 5 28 27 중 13			14 II 03 14 II 28	ı
49N	18 Ω 03	5 m, 47	28 m 14	22 ₹ 46	27중16	10 ¥ 53	3 Υ 48	13 Д 49	20ഇ06	18⋒46	·-			27중58		4 Υ40	14 I I51	20ഇ56
	18£33	-	28 m 08							19 0 15				28 공 45			15П16 15П41	
	19Ω03 19Ω34		28 m, 01 27 m, 55					14耳39 15耳06					25 × 09 25 × 59	29 ⋜ 33 0≈22	12 X 05 12 X 20		15 II 41 16 II 09	
53N	20 № 05	6 m 32	27 m/49	26 ₮ 02	0≈34	11 ¥ 52	3Υ51	15 II 35	22945	20⋒46	7 m, 18	28 m 43	26 ₹ 50	1≈13	12 ¥ 35	4 Υ 41	16Ц37	23 ഇ 34
	20 £ 38		27 m 42			12 ¥ 08		16II 05					27 🗷 45		12 ¥ 50		17II 07	
	21 Ω 11 21 Ω 45		27 mg 36 27 mg 29			12 X 24 12 X 40		16 П 37 17 П 11		21 Ω 51 22 Ω 24			28 ∡ 42 29 ∡ 42		13 ¥ 05 13 ¥ 20		17П39 18П13	
57N	22 & 20	7 m/24	27 m 23	0중01	4≈15	12 X 56	3Υ52	17Ⅲ47	25950	22 A 58	8 mg 08	28 m, 15	0중46	4≈51	13 ¥ 36	4 Ƴ 41	18 I I49	26937
	22 N 56 23 N 33		27 mg 16 27 mg 09	1중10 2중22		13 X 13 13 X 30		18П25 19П06		23 \Q 34 24 \Q 10		28 m, 08 28 m, 01	1중53 3중04		13 ¥ 52 14 ¥ 09		19П27 20П08	
	24Ω11		27 mg 02			13 X 47				24Ω47		27 m 53			14 × 26		20 II 51	
61N	24⋒50	8 m 24	26 m 55	4궁59	8≈24	14 ¥ 05	3Y51	20Ц36	29930	25 A 26	9 mg 06	27 m/46	5중39	8≈57	14 ¥ 43	4Υ38	21 Д38	0Ω13
	25 € 30 26 € 12		26 m 48			14 ¥ 23		21 II 26		26 A 05		27 m 39		10≈03			22 Π28 23 Π22	
	26 N 12 26 N 55		26 m 41 26 m 34		10≈42 11≈54			22 II 20 23 II 19		26 A 46 27 A 28		27 m, 31 27 m, 23		11≈12 12≈23			23 II 22 24 II 20	2 N 16 3 N 23
	27£39		26 m 27					24П22		28 A 12							25 П 22	4Ω32
	28 £ 25		26 m 20					25 II 30		28257							26 II 30	
pc	288151	10 mg 07	26 mg 16	14612	15≈10	15 X 52	<i>3</i> 'γ' 46	26П11	5 & 2.50	29 A 23	10 m/45	2/mg04	14642	15≈35	16 X 26	4 γ′30	27П11	6 Ω 27

	Sid.Ti		h16m 819'20		C: 34°	00'				Sid.T MC:		h20m 821'01		C: 35°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	1 2 4 5	2 m, 00		5 z 53	3540	2 X 00	4 Υ 21	5Д53	35640	2043	3 m 03		6 <i>₹</i> 150	4공35	3 ¥ 03	5Υ26	6Д50	4935
1N 2N	2Ω05 2Ω26	2 my 06 2 my 11		6 ₹ 08 6 ₹ 22	4 3 04 4 3 29	2 X 15 2 X 29	4Υ24 4Υ27	6Д01 6Д08	3556 4513	3Ω03 3Ω24	3 m, 09 3 m, 14		7 <i>x</i> 104 7 <i>x</i> 19	4궁59 5궁24	3 X 17 3 X 32	5 ° 29 5 ° 31	6П58 7П05	4 ණ 5 2 5 ණ 0 8
3N	2Ω46	2 m/ 17	4 2 06	6₹37	4ਰ54	2 X 43	4Υ29	6 I I16	4930	3 ₪ 44	3 m/ 20	5 ≙ 11	7∡734	5ਰ48	3 ¥ 46	5 Ƴ 34	7Д13	5925
4N	3 № 07	2 m 23		6 ₹ 52	5중18	2 X 58	4Υ32	6П24	49647	4Ω04	3 m, 25		7 <i>₹</i> 148	6중13	3 X 59	5Υ36	7Д21	59642
5N 6N	3 Ω 27 3 Ω 47	2 m/29 2 m/34		7 ₹ 07 7 ₹ 22	5 중 43 6 중 08	3 ¥ 12 3 ¥ 25	4Υ35 4Υ37	6Д32 6Д40	5©04 5©20	4Ω24 4Ω44	3 mg 30 3 mg 36		8 ₹ 03 8 ₹ 18	6 궁 38 7 궁 02	4 × 13 4 × 26	5 ° 38 5 ° 41	7П29 7П37	5959 6916
7N	4Ω07	2 m/40		7 ₹ 37	6중33	3 X 39	4 Υ 39	6П48	5937	5Ω04	3 mg 41	4≗51	8 × 34	7중27	4 X 39	5Υ43	7 I I46	6933
8N 9N	4Ω27 4Ω47	2 mg 46 2 mg 51	3 <u>₽</u> 42 3 <u>₽</u> 38	7 ₹ 52 8 ₹ 08	6 궁 58 7 궁 23	3 ¥ 52 4 ¥ 05	4Υ42 4Υ44	6Д56 7Д05	5955 6912	5Ω24 5Ω43	3 m, 47 3 m, 52	4 <u>0</u> 46	8 ₹ 49 9 ₹ 05	7 궁 52 8 궁 17	4 ¥ 52 5 ¥ 05	5 ° 45 5 ° 47	7П54 8П02	6 ණ 50 7 ණ 0 7
10N	5⋒07	2 m ₂ 57	3 <u>₽</u> 33	8∡24	7중48	4 ∺ 19	4 Υ 46	7п13	6929	6£03	3 m ₂ 57		9∡20	8중42	5 X 18	5 Ƴ 49	8п11	7 © 24
11N	5 Ω 27	3 m 03		8 🗷 39		4 X 32	4Υ48	7II 21	6946	6.0.43	4 m 03		9 🗷 36	9중07	5 × 31	5Υ51	8П19	7959 7959
12N 13N	5Ω47 6Ω06	3 mg 08 3 mg 14		8 ₹ 56 9 ₹ 12	8 3 38 9 3 04	4 X 44 4 X 57	4Υ50 4Υ52	7Д30 7Д39	7904 7921	6Ω42 7Ω02	4 m ₀ 08 4 m ₀ 13		9 ₹ 52 10 ₹ 09	9 궁 32 9 궁 58	5 X 43	5 ° 5 2 5 ° 5 4	8П28 8П37	8917
14N	6Ω26	3 m/20	3 ≏ 14	9.₹28	9330	5 ∺ 10	4 Υ 54	7Д47	7539	7ຄ21	4 m, 19	4≏16	10 ₹ 25	10궁23	6¥08	5 Υ 56	8П46	8934
15N 16N	6Ω46 7Ω06	3 m/25 3 m/31		9 ₹ 45 10 ₹ 02		5 ¥ 22 5 ¥ 35	4Υ56 4Υ58	7Д56 8Д05	7957 8915	7ብ41 8ብ00	4 m/24 4 m/30		10 ₹ 42 10 ₹ 59		6 ¥ 20 6 ¥ 32	5 ° 57 5 ° 59	8П55 9П04	8552 9510
17N	7 N 26	3 mg 37		10 x 02		5 X 47	5Υ00	8HU3	8934	8 N 20	4 mg 35		11 7 16		6 X 44	6Υ01	9Д04	95510
18N	7Ω46 8Ω05	3 m/43		10×37		5 X 59 6 X 12	5Υ02 5Υ03	8П24 8П33	8552 9511	8Ω40 8Ω59	4 m 41		11 × 34		6 X 56	6Υ02	9П23 9П32	9947 10906
19N 20N	8 N 05 8 N 25	3 m/48 3 m/54		10 ₹ 55 11 ₹ 13		6 X 24	5Υ05	8П33 8П43	9930	9 N 19	4 m, 46 4 m, 52		11 🗷 51 12 🗷 10		7 X 08	6Ƴ03 6Ƴ05		10906
21N	8 N 45	4 m ₂ 00		11 🗷 32		6 X 36	5Υ07	8II 53	9549	9039	4 m 57		12×10		7×31	6Υ06		10523
22N 23N	9Ω06 9Ω26	4 m 06 4 m 12		11 ∡ 50 12 ∡ 10		6 ¥ 48 7 ¥ 00	5Υ08 5Υ10	9 <u>П</u> 03	10ഇ08 10ഇ28	9259	5 mg 03 5 mg 09		12 ₹ 47 13 ₹ 06		7 × 43 7 × 54		10 II 02 10 II 13	
24N	9 Ω 46	4 mg 12		12 x 10		7 X 00	5Υ11		10528		5 mg 14		13 x 00		8 X 06		10 Д 13	
25N	10 a 07	4 m/ 24		12 ∡ 49		7 ∺ 24	5 Υ 12		11508		5 m, 20		13 ∡ 45		8 X 18		10 Д 34	
	10Ω27 10Ω48	4 m 30 4 m 36		13 ∡ 10 13 ∡ 31		7 X 36 7 X 48	5Υ14 5Υ15		11©29 11©49		5 m, 26 5 m, 32		14 ₹ 06 14 ₹ 27		8 X 29 8 X 41		10 II 45 10 II 56	
	11£09	4 m 43		13 × 52		7 X 59			12911		5 m 38		14 🗷 48		8 X 52		11 I I08	
	11 Q 30	4 mg 49		14 ₹ 14		8 			12532		5 mg 44		15 ₹ 10		9 X 04		11 Д 20	
	11Ω51 12Ω12	4 m ₂ 55 5 m ₂ 02		14 ∡ 37 15 ∡ 00		8 X 23			12©54 13©17		5 m, 50 5 m, 56		15 ₹ 32 15 ₹ 55		9 X 15		11 II 32 11 II 44	
	12 Ω 34	5 mg 08	1 ≏ 44	15 ₹ 23	17る59	8 X 47	5 Y 21	10耳57	135640	13 € 24	6 m 02	2 ≏ 43	16∡19	18ਰ49	9 X 39	6Υ18	11Д57	14934
	12Ω56 13Ω18	5 m, 15 5 m, 22		15 ₹ 48 16 ₹ 13		8 X 59 9 X 11			14©03 14©27		6 mg 09 6 mg 15		16 ₹ 43 17 ₹ 08				12 II 10 12 II 24	
	13 Ω 40	5 m, 29		16 🗷 38		9 X 23			14951		6 mg 22		17 × 33				12 Д 38	
36N	14⋒03	5 m 36	1 222	17∡05	20ਰ11	9 + 35	5Υ25	11 Д 52	15516	14251	6 m/29	2 ≏ 21	18∡00	20궁59	10 ¥ 25	6 Υ 21	12 Д 52	16ഇ09
	14Ω26 14Ω49	5 m/43 5 m/50		17 ₹ 32 18 ₹ 01	20중45 21중20	9 X 48			15©42 16©08	15Ω14 15Ω37	6 mg 36 6 mg 42		18 ₹ 27 18 ₹ 55				13 II 07 13 II 22	
	15 £ 12	5 m 58			21궁56					16£000					11 X 01		13 Д 38	
	15 €36	6 m 06			22중32				17502		6 m 57				11 X 13		13 Д 55	
	16Ω00 16Ω25	6 mg 13 6 mg 21			23 중 09 23 중 48				17©30 17©59		7 mg 04 7 mg 12		20 x 24 20 x 56		11 ¥ 25 11 ¥ 37		14П11 14П29	
	16 € 50	6 m 29			24326				18529		7 m 20	1 ₾ 39	21 ₹ 29	25중11	11 X 49		14 I I47	
	17Ω15	6 m 38			25중06				18559		7 m, 28		22 🗷 04				15 II 06	
	17Ω41 18Ω07	6 mg 46 6 mg 55			25중47 26중29				19©31 20©03		7 mg 36 7 mg 44		22 ∡ 40 23 ∡ 17		12 X 14 12 X 27		15П26 15П47	
47N	18⋒34	7 m 04		l .	27중11				20©37		7 m 53		ı		12 × 39		16 II 08	
	19 № 02 19 № 29	7 m, 14 7 m, 23			27る55 28る40				21©11 21©47		8 mg 02 8 mg 11		24 ∡ 36 25 ∡ 18				16П31 16П54	
	19£58	7 m ₂ 33	29 m 57	25 ₺ 12	29궁26	12 	5 Υ 32	16Ц17	22524	20ഹ41	8 m, 21	0₽52	26 ₮ 02	0≈07	13 X 18	6 Ƴ 23	17П19	23ഇ13
	20 A 27 20 A 57	-	29 m 51 29 m 44			12 X 49 13 X 03			23©02 23©41		8 m 30		26 ∡ 48 27 ∡ 36		13 \(\pm 32\) 13 \(\pm 45\)		17П45 18П12	
	203137 21 Ω27		29 m 37			13 X 03	5Υ31	17П39	24523	22 A 08	8 mg 40 8 mg 51		28 × 26		13 X 45 13 X 59		18 п 41	
	21 № 59		29 m 30			13 ¥ 31			25©05		9 m, 01		29 द्र 19		14 X 13		19П11	
	22 \Q 31 23 \Q 03		29 m 23 29 m 15			13 ¥ 46 14 ¥ 01			25©49 26@35	23 \Quad 11 23 \Quad \Quad 43	9 m, 13 9 m, 24				14 ¥ 27 14 ¥ 42		19П43 20П17	
57N	23 ⋒37	8 mg 52	29 m/08	1중31	5≈26	14 ∺ 16	5 Ƴ 29	19П51	27ഇ23	24⋒16	9 m, 36	0요01	2중15	6≈02	14 X 57	6Υ18	20П52	28910
	24Ω12 24Ω47		29 m 00 28 m 53			14 X 32 14 X 48				24 N 50 25 N 25		29 m 53	3중20 4중29		15 ¥ 12 15 ¥ 27		21 Д30 22 Д11	
	25 £ 24		28 m 45			15 X 04		21 II 53		26 A 01					15 X 42		22 II 54	
61N	26⋒02	9 m/ 47	28 m 37	6819	9≈29	15 ∺ 21	5Y25	22 Ц 39	0Ω56	26£37	10 m, 29	29 m 28	6궁58	10≈01	15 ¥ 58	6Υ11	23 II 40	1 € 40
			28 m/29 28 m/21	l .	10≈34 11≈42			23 II 29 24 II 22	l .	27 \Omega 16 27 \Omega 55			l .	11≈05 12≈12	16 ¥ 15		24 II 30 25 II 23	2 N 38
			28 m 13					25 II 20							16 X 48		26 II 20	4Ω44
			28 m 05					26П23		29 A 17							27П22	5 N 5 1
			27 m 57 27 m 52					27耳30 28耳11	6Ω23 7Ω05			28 m/45 28 m/40			17 ¥ 24		28 II 29 29 II 09	7Ω01 7Ω42
Pυ	278634	11 III 23	2/111/32	12011	10≈01	1 / π 00	J 1 13	20 Ц 1 І	18603	U III 23	1.∠ IIJ UI	20 HJ 40	13041	10≈2/	1 / π 34	213/	<u> 29 Д 09</u>	18642

	Sid.Ti		h24m B22'31		C: 36°	00'				Sid.Ti		n28m ⊌23'50		C: 37°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	3 № 41	4 m 06	6 ≙ 32	7 <i>≠</i> 146		4 X 06	6Υ32	7 I I46	5930	4£39	5 m 10	7 ≏ 37	8×143	6궁25	5 X 10	7 Υ 37	8Ц43	6925
1N 2N	4Ω01 4Ω21	4 m 12 4 m 17	6 <u>₽</u> 26	8 ₹ 01 8 ₹ 16	5 궁 54 6 궁 19	4 X 20 4 X 34	6Υ34 6Υ36	7П54 8П02	5 9 47 6 9 03	4Ω59 5Ω19	5 m, 15 5 m, 20	7 ≗ 31 7 ≗ 26	8 ₹ 57 9 ₹ 12	6 궁 50 7 궁 14	5 ¥ 23 5 ¥ 37	7 ° 39 7 ° 41	8II51 8II59	6942 6959
3N	4Ω41	4 m 22	6₽16	8 × 30	6843	4 X 48	6 Y 38	81110	6920	5 0 39	5 m 25	7₽21	9.₹27	7중38	5 X 50	7 Y 43	9П07	7 © 15
4N	5Ω01	4 m/ 27	6₽11	8 ₹ 45	7중08	5 X 01	6 Υ 40	8п18	6937	5£59	5 m/29	7 ≗ 15	9∡142	8중03	6 X 03	7 Ƴ 44	9П15	7932
5N 6N	5Ω21 5Ω41	4 m 32 4 m 37	6 <u>₽</u> 05	9 \$\times 00 \\ 9 \$\times 15	7 3 32	5 X 14	6Υ42 6Υ44	8II 26 8II 35	6954 7911	6Ω18 6Ω38	5 m/ 34 5 m/ 39	7 <u>₽</u> 10	9 ₹ 57 10 ₹ 12	8 공 27 8 공 52	6 X 16	7Υ46 7Υ48	9П23 9П32	75649 85606
7N	6£000	4 m/ 42	5 ≏ 55	9 7 30		5 X 40	6Υ46	8П43	7528	6£55	5 m/ 44		10 x 12 10 x 27	9중16		7Υ49	9П40	8923
8N 9N	6Ω20 6Ω39	4 m 48 4 m 53	5 2 50	9 <i>オ</i> 46 10 <i>オ</i> 01	8 3 46 9 3 11	5 X 53 6 X 05	6Υ48 6Υ50	8П51 9П00	7ණ45 8ණ02	7Ω17 7Ω36	5 m/49 5 m/53		10 ₹ 42 10 ₹ 58	9 궁 41	6 X 53 7 X 05	7Υ51 7Υ52	9П49 9П57	8 ୭ 40 8 ୭ 57
10N	6Ω59	4 m 58		10 x·01		6 X 18	6Υ51	9п08	8519	7£55	5 m) 58		11 × 13		7 X 03		10 I I06	09937 99515
11N	7Ω18	5 m 03		10 🗷 17		6 × 30	6Υ53	9П17	8937	8 N 14	6 mg 03		11 🗷 29		7 X 29		10 II 15	9932
12N	7.038	5 m 08		10 🗷 49		6 X 42	6Υ54	9П26	8954	8£33	6 m 08		11 7 45		7 X 41		10 11 24	9949
13N 14N	7 N 57 8 N 16	5 mp 13 5 mp 18		11 ∡ 05 11 ∡ 22		6 X 54 7 X 06	6Υ56 6Υ57	9П35 9П44	9 © 12	8	6 m 13 6 m 17		12 ₹ 01 12 ₹ 18		7 X 52 8 X 04		10 II 33 10 II 42	
15N	8£36	5 m/ 23	5 2 14	11 ≉ 38	11궁42	7 ∺ 18	6Υ59	9П53	9 s 47	9ຄ31	6 m 22	6 ≙ 16	12 ₹ 35	12중36	8¥15	8 Y 00	10П51	10ഇ42
16N	8 N 55	5 m 28		11 🗷 55		7 × 29		10 п 02		9250	6 m 27		12 7 51		8 X 27		11 11 00	
17N 18N	9Ω14 9Ω34	5 mg 34 5 mg 39		12 × 12 12 × 30		7 ¥ 41 7 ¥ 52		10 II 12 10 II 21			6 m 32 6 m 37		13 ₹ 09 13 ₹ 26		8 X 38		11 II 10 11 II 19	
19N	9⋒53	5 m/ 44		12×36		8 X 04		10П31			6 m/ 42		13 × 44		9¥00		11 Д 29	
	10 € 12	5 m 49		13 ~ 06		8 X 15		10 II 41			6 m 47		14 × 02				11 Д 39	
	10 Ω 32 10 Ω 52	5 m 55 6 m 00	-	13 ₹ 24 13 ₹ 43		8 X 27 8 X 38		10 II 51 11 II 01			6 m 52 6 m 57		14 × 20 14 × 39		9 X 22 9 X 33		11 II 49 12 II 00	
23N	11.011	6 m 05	4 <u>0</u> 32	14 ₹ 02	15ਰ15	8 X 49	7 Υ 08	11 Д 12	12517	12 Ω 04	7 m 02	5 △ 33	14∡58	16 ප 07	9 X 44	8 Y 07	12 П 10	13912
	11 €31	6 mg 11		14 ₹ 21		9¥00		11 Д 22			7 m/07		15 🗷 17		9 X 55		12 Д 21	
	11Ω51 12Ω11	6 mp 16		14 ₹ 41 15 ₹ 02		9 X 12 9 X 23		11 II 33 11 II 44			7 mp 12 7 mp 18			17 る 02 17 る 30			12 II 32 12 II 43	
	12£31	6 m 27		15 x 02 15 x 22		9 X 34		11Д56			7 m 23				10 × 27		12 Д 55	
	12Ω51 13Ω12	6 m 33		15 ₹ 43 16 ₹ 05		9 X 45 9 X 56		12П07 12П19			7 m/28 7 m/34			18 궁 28 18 궁 57			13 п 07 13 п 19	
	13 Ω 32	6 m 45			18중37			12 II 31			7 mp 39			19중26			13 Д 31	
	13 N 53	6 m 50			19중07			12 II 44			7 mg 45			19 ප 57			13 II 44	
	14Ω14 14Ω35	6 m 56			19궁38 20궁09			12 II 57 13 II 10			7 m 51			20궁27 20궁58			13 Д 57 14 Д 10	
	14 <i>8t</i> 33	7 mg 03 7 mg 09			20 3 09 20 3 41			13 II 10			7 m 56 8 m 02			20 8 38			14 II 24	
35N	15 Ω 18	7 mp 15	3 <u>a</u> 25	18 ₹ 28	21ਰ14	11 X 04	7Υ16	13 Д 38	16938	16Ω07	8 mp 08	4 ≏ 24	19 ₹ 22	22중02	11 X 54	8 Y 12	14П38	17ഇ32
	15 0 40	7 m 21 7 m 28			21 る 47			13 II 52			8 mp 14 8 mp 20			22 3 35			14 II 52 15 II 07	
	16Ω02 16Ω25				22궁20 22궁55			14 II 07 14 II 23			8 mg 27			23중08 23중42			15 II 07	
39N	16Ω47	7 m/41	3 ≏ 01	20 ₮ 17	23궁29	11 X 49	7 Υ 17	14П39	18920	17 . 35	8 m/ 33	3 ≏ 59	10 ہے 21	24궁16	12 ¥ 38	8 Y 11	15 Д 39	19ഇ13
	17Ω10	7 m 48			24중05			14 II 55 15 II 12			8 m 40			24궁51			15 II 55	
	17Ω34 17Ω57	7 m ₂ 55 8 m ₂ 03			24궁41 25궁19			15 II 30			8 mp 47 8 mp 54				13 ¥ 00 13 ¥ 11		16 II 13 16 II 30	
	18 0 22	8 mg 10			25중56			15 II 48			9 m 01			26341			16 11 49	
	18Ω46	8 mp 18			26 궁 35 27 궁 15			16II 07			9 mp 08				13 ¥ 34		17П08 17П28	
	19Ω11 19Ω37	8 mp 26 8 mp 34			27 8 15 27 8 55			16П27 16П48			9 m 15 9 m 23			27る59 28る39	13 X 46		17 <u>щ28</u> 17 <u>щ48</u>	
	20 £02	8 m 42			28중37			17II 09			9 m 31				14 × 09		18II 10	
	20 ብ 29 20 ብ 56	8 m ₂ 50 8 m ₂ 59			29 ⋜ 20 0≈03			17П32 17П55			9 m, 39 9 m, 47		26 ∡ 16 26 ∡ 57		14 ¥ 21 14 ¥ 34		18耳33 18耳56	
	21 №23	9 m ₂ 08		26 <i>₹</i> 51		14 X 02				22£06			27 ∡ 40		14 X 46		19П21	
51N	21 ₪51	9 m/ 17	1 △ 40	27 ∡ 36	1≈34	14 	7Υ13	18П46	24940	22⋒34	10 mg 05	2 △ 35	28 🗷 25	2≈14	14 ¥ 58	8 Υ 04	19П47	25930
	22 \Omega 20 22 \Omega 50	9 m ₂ 27 9 m ₂ 37		28 ∡ 24 29 ∡ 14		14 ¥ 28 14 ¥ 41				23 N 02 23 N 31			29 <i>束</i> 12 0 궁 01		15 X 11 15 X 24		20 II 14 20 II 43	
	23 £ 20	9 m 47	1 ₾ 17			14 X 55				24⋒00		2 ₽ 11	0중52		15 X 37		21 п 13	
	23 £ 50	9 m 58	1 <u>0</u> 10	1301		15 × 09				24 \Q 30		2 <u>0</u> 03			15 X 50		21 II 45	
	24Ω22 24Ω54		1요01 0요53	1중58 2중59		15 ¥ 22 15 ¥ 37				25 ົ		1 <u>0</u> 55 1 <u>0</u> 46			16 ¥ 03 16 ¥ 17		22 II 18 22 II 54	
58N	25 №28	10 m 32	0 ≙ 45	4중03	7≈34	15 ₩51	7 ⋎ 04	22 Д 31	29ഇ44	26⋒06	11 m 16	1 △ 37	4중46	8≈09	16¥31	7 Υ 52	23 Д 32	0£30
	26 £ 0.27		0 △ 37	5중11		16 × 06		23 II 12		26£39		1 229	5 궁 52		16 × 45		24 II 12	1 \O 20
	26Ω37 27Ω13		0요28 0요19	6중22 7중38	9≈31 10≈33	16 ¥ 21 16 ¥ 36		23 II 55 24 II 41		27Ω14 27Ω49		1요20 1요10		10≈05 11≈05	16 X 59		24 II 55 25 II 41	2Ω12 3Ω06
62N	27 <i>0</i> .51	11 m/25	0 ≏ 10	8중58	11≈36	16 ∺ 52	6 Y 56	25 II 30	3 № 21	28£26	12 m 07	1 △ 01	9중36	12≈08	17 X 29	7 Ƴ 42	26 I I30	4⋒03
					12≈42 13≈50			26 II 23 27 II 20		29 ₪ 04 29 ⋒ 43				13≈12 14≈19	17 X 44		27П22 28П19	5 ຄ 02 6 ຄ 04
					15≈30 15≈00			28 II 21	6£30		12 my 51			14≈19 15≈28			29 II 20	7Ω10
66N	0 m 32	12 m/29	29 m 33	15ਰ11	16≈12	17 ∺ 58		29 II 28	7 Ω 40	1 m 04	13 m 08	0 2 22	15ਰ42	16≈39	18 ¥ 33	7 Y 27	0ഇ26	8 Ω 18
pc	0 m 57	12 m/39	29 m 28	16중11	16≈54	18 ∺ 08	6 Υ 41	0න08	8 A 20	1 m/28	13 m 17	0≏16	16중41	17≈20	18 ¥ 42	7 Υ 24	1906	8£58

	Sid.Ti MC:		132m 1824'5		C: 38°	00'				Sid.Ti		n36m 1 8 25'5		C: 39°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	5 ณ 38	6 m, 13	8 ≏ 42	9∡39	7중20	6 ∺ 13	8 Y 42	9П39	7920	6£36	7 m/ 17	9 ≙ 47	10 ₹ 35	8중16	7 	9Υ47	10П35	8516
1N	5 N 57	6 m 18	8 € 36		7중45	6¥27	8Υ44		7937	6£56	7 m 22		10 \$\sigma 50	8중40	7 × 30		10 Д 44	8532
2N 3N	6Ω17 6Ω37	6 mg 23 6 mg 27		10 ≠ 08 10 ≠ 23		6 X 40 6 X 52	8 Y 45	9Д55 10Д04	7954 8911	7Ω15 7Ω35	7 m, 26 7 m, 30		11 ~ 05 11 ~ 19		7 X 43		10 II 52 11 II 00	8949 9906
4N	6 N 56	6 mg 32		10 × 23		7 X 05		10日12	8928		7 mg 34		11 🗷 34		8 X 07		11 11 09	9923
5N	7 Ω 16	6 mg 36	8 ≏ 14	10 ₹ 53	9822	7 ∺ 17	8 Y 50	10 Д 20	8944	8 a 13	7 mg 39	9 ≙ 18	11 ~ 49	10ਰ17	8 X 19	9Υ54	11 Д 17	9940
6N	7 A 35	6 m/41		11 ∡ 08		7 ∺ 30		10П29	9901	8£32	7 m 43		12 ₹ 04		8 X 31		11 Д26	
7N 8N	7Ω54 8Ω13	6 mg 45 6 mg 50		11 7 23	10중11 10중35	7 ¥ 42 7 ¥ 53		10 Д 37 10 Д 46	9 5 18	8Ω51 9Ω10	7 mp 47 7 mp 51		12 ∡ 19 12 ∡ 35		8 X 43 8 X 54		11 II 34 11 II 43	ı
9N	8 N 32	6 m 54		11 🗷 54		8 X 05		10月46	9953	9829	7 m, 55		12 x · 55		9 X 05		11 II 43 11 II 52	
10N	8 Ω 51	6 m 59	7 ≏ 46	12 <i>≱</i> 10	11궁24	8 ¥ 17	8Y56	11 II 03	10510	9 ຄ 48	8 mg 00	8₽50	13 ∡ 06	12ਰ18	9 	9Υ58	12П01	 11ഇ05
11N	9Ω10	7 m, 03		12 ₹ 25		8 X 28			10527		8 mg 04			12343			12 Д 10	
12N 13N	9Ω29 9Ω48	7 mg 08 7 mg 12		12 ₹ 41 12 ₹ 58	12314	8 X 40 8 X 51			10©44 11©02		8 mp 08 8 mp 12			13중08 13중32			12 II 19 12 II 28	
	10Ω07	7 mg 17		13 × 14		9 × 02			115502		8 mg 17			13で32 13で57				
15N	10£26	7 m 21	7 ჲ 19	13 ~ 31	13중29	9 X 13	9 Υ 01	11 I I49	11938	11Ω21	8 m 21	8₽21	14 <i>≭</i> 27	14궁22	10 X 11	l 10Υ02	12 II 47	 12ഇ33
	10 Ω 44	7 m 26			13ਰ55	9 ∺ 24	9Υ02	11Д58	11956	11£39	8 m 25	8 2 16	14 ₹ 43	14궁48	10 ¥ 21	10 ℃ 02	12Д56	12551
	11 Ω03	7 m 31		14 7 05		9 X 35			12614		8 m 29			15 さ 13 15 さ 39				
	11Ω22 11Ω41	7 mg 35 7 mg 40		14 x 22	14 3 46 15 3 12	9 X 46 9 X 56			12©32 12©50		8 mp 34 8 mp 38			16 そ 04				
	12Ω00	7 m 45			15중38				13509		8 m 42			16중30				
	12Ω19	7 m/49	6 ₽ 45	15 ₹ 16	16궁05	10 ∺ 18	9 Υ 05	12 Д 48	13528	13 & 12	8 m/ 47	7 ≏ 47	16∡11	16궁57	11 X 13	10 Υ 04	13 11 46	14523
	12Ω38	7 m 54			16중31 16중58				13947		8 m 51			17 さ 23 17 さ 50				ı
	12Ω57 13Ω16	7 m 59 8 m 04			17 공 26				14©07 14©26		8 m, 56 9 m, 00			17630 18 3 17				
	13 Q 35	8 m ₀ 09			17ਰ53				14946		9 m ₂ 05			18ব44				
	13 N 55	8 mg 14			18중21				15906		9 m 10			19ਰ12				
	14Ω14	8 m, 19			18349				15927		9 mg 14			19중40				
	14Ω34 14Ω54	8 mg 24 8 mg 29			19 궁 18 19 궁 47				15ණ48 16ණ09		9 m, 19 9 m, 24			20중08 20중37				
	15Ω14	8 mg 34			20중16				16931		9 mg 29			21중06				
	15 ω 34	8 mg 39	5 ≗ 47	18 ₹ 40	20궁46	12 ¥ 02			16953		9 m 34			21궁36				
	15 Ω 54	8 m 45			21중16				17915		9 mg 39			22중05				
	16Ω15 16Ω35	8 mg 50 8 mg 56			21 궁 47 22 궁 18				17©38 18©01		9 mp 44 9 mp 49			22 궁 36 23 궁 07				
	16£56	9 m ₂ 01			22궁50					17Ω45				23중38				
	17Ω17	9 m 07	5 2 16	20 ≉ 42	23중22	12 X 54	9 ⋎ 07	15 Д 52	18549	18 ຄ 06	10 m 00	6 2 15	21 ₹ 35	24궁10	13 X 44	10 ℃ 02	16II52	195642
	17£39				23중55					18.027				24 궁 43				
	18£000 18£22	9 m, 19 9 m, 25			24궁29 25궁03					18Ω48 19Ω10				25で16 25で49				
	18Ω45	9 m ₂ 31			25중38					19 ຄ 32				26중24				
	19Ω07	9 m 38			26 궁 13				l .	19£54				26 궁 59				
	19£30	9 m 44			26중49				l .	20 & 17			ı	27중34		ı		
	19Ω54 20Ω17	9 m 51 9 m 58			27 궁 26 28 궁 04					20 A 39 21 A 03				28중11 28중48			18П49 19П08	
	20 ຄ.41				28중42					21 ຄ.26				29궁26			19П28	
46N	21 ብ 06	10 mg 12	4≗08	25 ₹ 50	29ਰ22	14 ∺ 43	9 Υ 01	18П49	23ණ27	21 2 50	11 m/02	5 2 05	26 ₮ 41	0≈05	15 ∺ 29	9Υ53	19П49	249518
		10 m 20			0≈02 0≈44				l .	22 \Quad 15			27 × 18		15 × 40		20 II 11	
	21 A 56 22 A 22	10 mg 27 10 mg 35		27 ∡ 06 27 ∡ 47		15 ¥ 06 15 ¥ 18				22 \Omega 40 23 \Omega 05			27 ∡ 56 28 ∡ 36		15 X 51 16 X 02		20 II 33 20 II 57	
		10 m 43		28 * 29		15 X 29				23 £ 31			29 × 18		16 X 13		21 Д22	
51N	23 A 16	10 m 52	3 ≏ 30	29 ₹ 13	2≈55	15 ₩41	8 Y 55	20耳47	26919	23 ຄ 58	11 m 39	4 <u>0</u> 25	0중01	3≈35	16 ∺ 25	9Υ45	21 II 48	27ഇ07
	23 €43		3 <u>0</u> 22			15 ¥ 53			l .	24 \O 53		4 <u>0</u> 16			16 ¥ 36	l .	22 Π 15	1
	24 <i>ε</i> ι 12 24 <i>ε</i> ι 12	11 mg 10 11 mg 19	3 <u>□</u> 14 3 <u>□</u> 05	0 3 48		16 ¥ 06 16 ¥ 18				24 N 53 25 N 21		4 <u>₽</u> 08 3 <u>₽</u> 59	1중35 2중25		16 ¥ 48 17 ¥ 00		22 II 43 23 II 14	
	25 ⋒ 10		2 ≏ 57			16 + 31				25 £ 50		3 ≏ 50			17 X 12		23 Д 45	
56N	25 ₪41	11 m/39	2 <u>₽</u> 48	3중28	6≈57	16 	8 Y 45	23 Ц 19	29942	26 გ 20	12 m 24	3 △ 41	4ਰ12	7≈33	17 ∺ 24	9Υ34	24 II 19	0 £ 28
	26Ω12 26Ω44	11 m 49	2 <u>₽</u> 39 2 <u>₽</u> 30			16 ¥ 57 17 ¥ 10		23 Д 54 24 Д 32	l .	26 N 51 27 N 22		3 <u>⊕</u> 32			17 ¥ 37 17 ¥ 50		24 II 54 25 II 32	
	263144 27Ω17		2 <u>2</u> 21			17 X 10		25 II 12		27 £122 27 £154		3 <u>₽</u> 22 3 <u>₽</u> 13		9≈19 10≈14			25 II 32 26 II 12	2 N 00 2 N 49
- 1		12 m, 23	2 <u>₽</u> 11		10≈38			25 II 55		28£27		3 ⊆ 03		11≈11			26 II 54	3 2 3 3 9
61N	28 a 25	12 m 35	2 2 01	8중56	11≈37	17 ∺ 52	8 Y 31	26耳40	3 ⋒ 49	29 გ 01	13 m/17	2 ≏ 53	9중36	12≈09	18 ∺ 29	9 Ƴ 17	27 I I40	4⋒32
		12 m 48			12≈39			27 II 29		29 A 37 0 m 13			l .	13≈10			28 II 28	5 Ω 27
64N		13 mg 02 13 mg 16			13≈42 14≈48			28 II 22 29 II 18	58144 6Ω45		13 mp 42 13 mp 56			14≈13 15≈17		9 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	29¶20 0ඉ16	6Ω25 7Ω25
65N		13 mg 31			15≈56		8Υ15		7Ω49		14 mg 10			16≈24			19316	8 N 28
66N	1 m/36	13 m/46	1 2 10	16중14	17≈06	19 ∺ 07	8Υ10	1924	8£36	2 m/08	14 m 25	1 ≏ 59	16궁45	17≈33	19¥41	8Υ54		9⋒34
pc	2 m, 00	13 m 55	1 2 04	17쥥12	17≈46	19 X 16	8 ⋎ 07	2903	9ຄ35	2 m/31	14 mg 33	1 ≏ 53	17중42	18≈12	19 X 50	8 Ƴ 51	3500	10 A 13

	Sid.Ti MC:		h40m 2 8 26'		C: 40°	00'				Sid.Ti		h44m 3 8 27'1		C: 41°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	7£35		10 ≏ 52					11 Д 32		8 a 34		11 ≏ 57				11 Y 57	12 Д 28	10ഇ06
1N	7Ω54	,	10 € 46					11 11 40		8£53	,	11 <u>0</u> 51				11 γ 58		
2N 3N	8 ຄ 14 8 ຄ 3 3		10 <u>₽</u> 40					11 II 48 11 II 57		9Ω12 9Ω31		11 △ 45 11 △ 39						
4N	8 N 52	,	10 2 8						10518			11 △ 33						
5N	9Ω11	- 4	10 ₾ 22						10ള35			11 ≏ 26	13 ≉41	12る06	10 ¥ 23	12 Y 01	13 Д 10	11530
6N	9€30	~								10.027	,	11 2 20						
7N 8N	9Ω48 10Ω07	~	10 △ 11						ı	103146 11Ω04		11 ≏ 14 11 ≏ 08						
	10£26	8 m/ 57			12ਰ48						-	11 △ 02						
	10⋒44	9 mg 00								11⋒41								
	11 Ω02	9 mp 04 9 mp 08								11Ω59 12Ω17								
	11Ω21 11Ω39	9 mg 12								12 <i>8</i> (17)								
	11Ω57	9 m 16								12£53								
	12 <i>0</i> .16	9 m/20								13 <i>&</i> 11								
	12Ω34 12Ω52	9 m 24 9 m 28								13 Ω 29 13 Ω 47								
	$13\Omega11$	9 m 32								$14 \Omega 05$								
	13 ຄ29	9 m/ 36								14 Ω 23	-							
	13 ₪47	9 m/40								14⋒41						12Ƴ03		
	14Ω06 14Ω24	9 m 45 9 m 49								14Ω59 15Ω17						12 Y 03 12 Y 03		
	14 <i>Ω</i> 43	9 m 53								15 N 36						12 γ 03 12 γ 02		
24N	15 Ω 01	9 m ₂ 57	8₽30	18 ₹ 03	19중08	12 X 38	11 Y 03	15 II 17	16915	15 <i>Ω</i> 54	10 mg 54	9₽31	18 ₹ 58	20중00	13 X 33	12 ℃ 02	16 I I15	17510
	15Ω20									16.012						12Υ01		
	15Ω39 15Ω58	~								16Ω31 16Ω49						12 Y 01 12 Y 00		
	16Ω17	,	8₽06	19 ₹ 24	20궁59	13 ¥ 17	11 Y 02	16 I I03	17536	17£08	11 m 10	9 ჲ 06	20 ≉ 18	21ਰ49	14 ¥ 10	12 Y 00	17 I I02	18530
29N	16⋒36	10 mg 19								17 Ω 27						11 ⋎ 59		
	16Ω55									17Ω46						11 Υ 58		
	17Ω15 17Ω34									18Ω05 18Ω24						11 Y 58 11 Y 57		
	17Ω54		7 ≏ 34	21 ≉ 15	23중25	14 ∺ 05	11 Y 00	17 I I08	19\$25	18⋒44	11 m 32	8₽33	22 ∡ 08	24중13	14 ¥ 56	11 Y 56	18П07	20ഇ18
	18Ω14	,								19⋒03						11Υ55		
	18Ω34 18Ω55									19 ຄ 23 19 ຄ 43						11 Y 54 11 Y 53		
			-							20 Ω 04								
										20 № 24								
	19£58	,								20 € 45						11 Y 49		
	20 ₪ 19 20 ⋒ 41									21 A 06 21 A 28						11 Y 48 11 Y 47		
	21 Ω 03	~	6₽31	25 ≉ 18	28궁19	15 ¥ 33	10か52	19П30	23 5 11	21 ₪49	12 m 17					11 Y 45		
	21 A 25 21 A 48									22 Ω 11 22 Ω 34			26 ∡ 41 27 ∡ 13			11 \(\gamma 43 \)		
										22 <i>ι</i> 56	,							
	22 N 11 22 N 35			26 ∡ 56 27 ∡ 31						228136 23 \Omega 20	-		27 ∡ 46 28 ∡ 21			11 \(\gamma 40 \) 11 \(\gamma 38 \)		
47N	22 A 59	11 m/58	5 🕰 53	28 ∡ 07	1≈28	16 ¥ 25	10 Ƴ 44	21 Д 11	25940	23 ⋒43	12 m/47	6 ≙ 49	28 ∡ 57	2≈10	17 X 10	11 Y 36	22 II 10	26930
	23 N 24 23 N 49			28 ₹ 45 29 ₹ 25						24 N 07 24 N 32		6 <u>₽</u> 41	29才35 0궁14			11 \gamma 34 11 \gamma 31		
	24Ω14									24.057		6 € 23				11 Y 29		
	24 <i>Ω</i> 40				4≈15	17 	10 Y 36	22 II 48	27956	25⋒22	13 m 14					11 Y 26		
	25 ⋒07									25 Ω 48		6206			l .	11 Y 24		1
	25 N 34 26 N 02		5 <u>0</u> 02 4 <u>0</u> 53	2중21 3중11						26Ω15 26Ω42		5 <u>⊕</u> 56 5 <u>⊕</u> 47	3 3 08 3 3 57			11 Y 21 11 Y 18		29©59 0£38
	26⋒30					17 X 53				27Ω10		5 - 37	4 3 48			11 Y 14		
56N	26£59	13 m 08	4 △ 34	4ਰ57	8≈10	18 ∺ 05	10 Y 22	25 II 18	1 2 1 5	27£39	13 m 53	5 2 8	5ਰ41	8≈47	18 ¥ 45	11Υ11	26 I I18	2 2 0 1
	27 ብ29 28 ብ00					18 ¥ 17 18 ¥ 29			l .	28 A 08 28 A 38		5 <u>0</u> 18			l .	11 \(\psi 07 \)		1
	28€32				9≈34 10≈48					29£09		4 <u>0</u> 57				10Υ59		33230 4Ω17
	29 a 04				11≈44					29⋒41						10℃55		5⋒06
	29 A 37	,			12≈42					0 m 13						10 Y 50		5258
62N 63N		14 mp 11 14 mp 23			13≈41 14≈43			29∏27 0⊊19	6£09 7£06		14 m 53 15 m 04				l .	10 Y 45 10 Y 40		6Ω51 7Ω47
64N		14 m/ 36			15≈46		9Υ49		8205		15 mg 16					10 Y 40		8245
65N	2 m, 02	14 m/49			16≈52		9Υ43	2514	9ຄ07		15 m 29				20 ¥ 36		3511	9ብ47
66N		15 m 03			18≈00		9Υ37		10 \alpha 12			3 € 36						10Ω51
pc	3 mg U3	15 mg 12	∠#41	10013	18≈39	20 H 24	9Υ34	<u>১৩১/</u>	10 A 50	3 H) 33	13 M 20	3 ₾ 29	18544	19≈06	20 H 38	10,1,1	49033	11Ω28

	Sid.Ti		h48m 4 8 27'		C: 42°	00'				Sid.Ti		h52m 5 8 27'5		C: 43°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N										10 ຄ 32								
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		-		l .	l .				l .	12£005	-				l .	l .	l .	1
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9N	12 <i>û</i> 19	10 m, 59	12 △ 06	15 ≉ 38	14중37	12 X 06	13 Y 05	14 I I42	13533	13 & 16	12 mg 01	13 ₾ 09	16 ≉ 34	15ਰ31	13 X 07	14Ƴ07	15 Д 39	14529
										13 Ω34								
										13 Ω 52 14 Ω 09								
										14Ω27								
14N	13 € 49	11 mg 16	11 ≏ 35	16 ₮ 57	16중38	12 X 55	13 ⋎ 04	15 Д 29	15900	14Ω44	12 mg 16	12 ≏ 37	17 ₹ 53	17중31	13 X 54	14℃05	16 II 26	15955
										15 £ 02								
										15 Ω 19 15 Ω 37								
18N	15 Ω 00	11 m/29	11 △ 10	18 ≉ 04	18중17	13 ¥ 33	$13 \Upsilon 03$	16耳09	16911	15⋒54	$12\mathrm{m}28$	12 ≏ 12	18 ₹ 59	19る09	14 ¥ 30	14 Y 03	17 I I06	17506
										16Ω12	•							
										16Ω29 16Ω47								
										17Ω04								
23N	16⋒29	11 m/47	10 ₾ 38	19 ₹ 34	20중25	14 ¥ 18	13 Y 01	17II 02	179645	17£22	$12\mathrm{m}44$	11 △ 39	20 ₹ 29	21중16	15 ¥ 13	14 Y 00	18П00	18539
										17Ω40	•							
										17Ω57 18Ω15								
27N	17ብ41	12 m 02	10 🕰 12	20 ₮ 52	22ਰ11	14 ¥ 54	12 Y 58	17 I I48	19504	18£33	12 m 58	11 △ 13	21 ≉ 46	23중02	15 X 47	13 ℃ 56	18П46	19ഇ58
										18£51								
										19 0 0 0 9	•							
										19 ຄ 28 19 ຄ 46								
32N	19⋒15	12 m/22	9മ39	22 ₮ 39	24중32	15 ∺ 38	12 Y 53	18П52	20ഇ49	20⋒05	13 m 17	10 🕰 38	23 ≉ 33	25ਰ21	16 ∺ 29	13 ℃ 49	19П50	21ණ43
		12 m/26 12 m/31								20 A 23 20 A 42								
		12 my 35								21 Ω 02	•							
		12 m/ 39								21 Ω 21								
		12 m 44								21 € 40								
		12 m/49 12 m/53								22 N 00 22 N 20							21 II 19 21 II 35	
		12 m ₂ 58								22 <i>&</i> 41							21 Д 52	
		13 m 03								23 a 01							22 II 09	
		13 mg 08 13 mg 13								23 N 22 23 N 43			27 × 52		l .	l .	22 II 28	
		13 m, 19		28 × 04						24Ω05			28 ₹ 22 28 ₹ 54				22 II 46 23 II 06	
		13 m/24		28 ∡ 37	1≈37	17 ∺ 36	12 Y 32	22 Д 27	26 © 19	24 <i>&</i> 27	14 mp 14	8 2 58	29 ₹27	2≈20	18 ¥ 22	13 Υ 25	23 Д 26	27©09
46N	24⋒04	13 mg 30	7 ≏ 53	29 7 11						24 £ 49	,	8 <u>₽</u> 50					23 11 47	
		13 m, 36 13 m, 42		29∡47 0중24	l .				l .	25 \Omega 12 25 \Omega 35		8요41 8요32	0 3 36				24 II 09 24 II 31	
		13 mg 48								25 N 58		8 <u>₽</u> 23	1ਰ51				24II55	
		13 m/55								26£22		8 ≏ 14					25 Ц 20	
		14 mp 01 14 mp 08				18 X 34 18 X 44				26Ω47 27Ω12		8 ≏ 05			19 ¥ 17 19 ¥ 26		25 Π 45 26 Π 13	0ຄ22 0ຄ57
		14 np 15			l .	18 X 44			l .	278112 27837		7 <u>⊕</u> 55 7 <u>⊕</u> 45			19 X 26			1 234
	27 û 23		6 ≙ 41			19 ¥ 05				28£03		7 ≙ 35	5ਰ28		19 X 46			2Ω12
		14 m 30				19 X 15				28£30		7 ≏ 25	6중17		19 ¥ 56			2052
		14 mp 38 14 mp 47			9≈23 10≈13					28 N 57 29 N 25					20 ¥ 06 20 ¥ 16			3 Ω 33 4 Ω 15
58N	29 ₪ 16	14 m 55	6₽00	8중19	11≈04	19 	11 Y 51	28П29	4Ω15	29£54	15 m 39	6₽53	9중01	11≈39	20 X 27	12 Y 38	29П28	4£059
		15 mg 04			11≈56					0 mg 24					20 ¥ 38			5Ω45
60N		15 m 14			12≈50 13×46				5 0 5 0		15 m 57				20 ¥ 48			6Ω33
61N 62N		15 m/24 15 m/34			13≈46 14≈44				6Ω40 7Ω33		16 mp 06 16 mp 16				20 X 59 21 X 11			7Ω23 8Ω15
63N	1 m/56	15 m/45	5 🖴 03	14중02	15≈43	20 ¥ 46	11 Y 25	2514	8 A 28	2 m 31	16 m 26	5 2 53	14궁39	16≈14	21 ¥ 22	12 Y 10	3511	9⋒09
64N		15 m 56			16≈45				9,026		16 m 36				21 × 34			10Ω06
65N 66N		16 m 08			17≈49 18≈54				10 A 26		16 m/48 17 m/00				21 ¥ 46 21 ¥ 58		l .	11Ω05 12Ω07
pc		16 m/ 28			19≈32						17 mg 07				22 X 05			12007
Calcul	_ ~	-																

No. 1,0,22 12,93 15.0 12 15.0 13.55 124.93 15.7 12.1 15.1 15.55 12.0 13.0 13.0 15.0 16.0 16.0 16.0 16.0 16.0 17.				00'	C: 45°		h00m 7 8 27'5		Sid.T MC:				00'	C: 44°	ARM	n56m 6 8 27'5		Sid.Ti	
N 10.50 12.94 15.05 15.92	11 12	11	9	8	6	5	3	2	Asc	12	11	9	8	6	5	3	2	Asc	Lat
2N 2.009 12-04 14-05 15-04 14-05 15-04 15-05 15-04 15-05 14-03 16-04 15-05 15-04 16-05 15-05 16-05 15-05 16-05 1																			
3.N. 12,227 [12-94] MA45 [16-75] [14-75] [14-75] [15-75] [15-75] [16-7																			
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Sol. 19,221 12 m/s 14 m/s 16 m/s 18 m/s 15 m/s 16 m/s 16 m/s 18 m/s 16 m/s 18 m/s 16 m/s 16 m/s 18																			
No. 19.00	П 55 15 so 11	1 16 II 55	16 Ƴ 14	14 X 32	15ਰ46	17 <i>≱</i> 24	15 ≙ 42	13 m, 54	14Ω01	14917	15 Д 59	15Ƴ11	13 X 29	14ਰ51	16∡29	14 ≏ 38	12 m 51	13 a 03	5N
SN 14,713 13,900 14,901 77.41 16,900 13,948 15,970 16,721 17,970 16,721 14,971 14,970 14,971 17,970 16,721 14,971 15,970 16,721 14,971 14,971 14,971 15,970 17,971																			
1908 14,413 13 pp.0 1440 17,729 1625 14407 15709 16436 15924 15,411 14 pp.0 15.01 8,725 17319 15408 16711 1711																			
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23N 18,015 13m42 12m40 21m23 22m37 16m68 14m58 15m57 19m09 19m53 19m26 14m42 13m42 22m36 23m24 17m10 15m55 20m2 25N 18,020 13m54 12m30 22m32 22m36 16m32 14m56 19m20 20m12 19m42 14m46 13m27 22m55 23m50 17m19 15m55 20m2 26N 19,007 13m51 12m20 22m20 23m26 16m32 14m56 19m20 20m12 19m42 14m46 13m27 22m55 23m50 17m19 15m56 20m2 20m17 14m51 13m15 23m20 23m15 24m66 17m26 15m52 20m2 20m34 14m53 13m20 23m15 24m36 15m50 23m52 24m46 15m57 20m2 20m2 20m20 14m36 13m20 23m15 24m36 15m40 23m52 16m44 14m56 19m20 20m22 20m17 14m51 13m13 23m34 24m36 27m36 15m40 21m2 20m34 14m53 13m60 23m54 24m36 25m54 15m40 21m30 20m20 14m56 12m50 23m15 25m56 17m40 15m40 21m30 20m20 14m56 12m50 23m15 25m36 17m40 15m40 21m30 20m20 21m32 20m35 14m56 12m50 23m52 25m54 25m54 17m31 14m47 20m35 22m14 21m27 15m03 22m44 24m57 26m30 24m50 25m54 17m30 14m40 21m30 24m50 25m54 21m16 23m50 22m14 24m57 25m56 23m12 24m16 24m50 23m15 24m16 24m50 23m15 24m16 24m50 24m16 24m50 24m50 24m50 24m50 24m50 25m40 24m50 25m40 24m50								-									_		
25N 18.050 13 m/s 12 m	II 55 20 5 2	7 19 Д 55	15 Υ 57	17 ∺ 03	22궁59	22 ∡ 18	13 △ 41	14 m/39	19£08	19\$34	18П57	14Ƴ58	16 ∺ 08	22궁07	21 ≉ 23	12 △ 40	13 m 42	18 <i>û</i> 15	23N
26N 19.007 13ms 12a20 22x40 23526 16x42 14m54 19m32 20s32 20.000 14ms 13a20 23x51 24d5 17k26 15m52 20m2 28N 19.025 13m54 12a13 22x40 2352 16x44 14m53 19m44 20s52 20.017 14m51 13a13 2343 24d5 17k26 15m52 20m2 20m31 14m51 13a13 2343 24d5 17k26 15m52 20m2 20m31 14m51 13a13 2343 24d5 17k26 15m52 20m2 20m31 14m51 13a13 23d34 24d5 15m52 20m2 20m32 24m52 25d36 17k49 15m42 21m13 20m32 24m52 25d36 17k49 20m32 24m52 25d36 17k49 20m32 24m52 25d36 25d36																			
27N 19.225 13.954 12.613 22.440 23.552 16.441 14.753 19.144 20.552 20.617 14.951 13.613 23.734 23.734 23.734 15.751 20.172 20.034 14.953 13.605 23.751 25.736 17.449 20.172 20.034 14.953 13.605 23.751 25.736 17.449 20.172 20.034 14.953 13.605 23.751 25.736 17.449 15.747 21.172 20.034 14.953 13.605 24.735 25.736 17.449 15.747 21.173 20.037 14.908 11.645 23.742 25.741 17.405 20.172 21.253 21.010 14.959 12.652 24.735 25.736 17.449 15.747 21.173 20.035 22.934 21.035 21.045 15.906 22.473 23.749 26.759 18.12 15.742 21.173 23.741 21.027 23.745 23.749 26.759 23.741																			
28N 19,443 13,958 12,646 23,870 24619 16,449 14752 19156 21,612 20,634 14,633 13,646 23,874 25609 17,447 15,747 2111 30N 20,001 14,601 11,652 23,8742 25614 17,405 14749 20120 21,633 21,010 14,659 12,652 24,315 25636 17,457 15,745 2111 31N 20,037 14,601 11,635 24,874 25642 17,413 14744 20135 22,644 14,645 12,645 12,645 14,645																			
30N 20.019 14m04 11m25 23m42 25m14 17m05 14m49 20m22 21m53 21m10 14m59 12m52 24m36 26m03 17m57 15m45 21m31N 20.037 14m68 14m45 24m04 25m42 17m13 14m47 20m35 22m14 21m27 15m03 12m44 2m7 25m42 24m36 26m30 17m57 15m45 21m3N 20.055 14m11 11m38 24m26 26m10 17m13 14m46 20m36 22m58 22m03 15m09 12m2 25m42 27m27 18m20 15m40 21m3 21m31 21m31 24m49 26m39 17m29 14m44 21m02 22m58 22m03 15m09 12m29 25m42 27m27 18m20 15m40 22m3 23m31 21m51 14m22 11m15 25m36 27m37 17m45 14m42 21m16 23m20 22m21 15m12 12m22 26m05 27m56 18m27 15m38 22m37 22m29 14m30 11m00 26m25 28m38 18m30 17m53 14m22 11m16 24m36 22m37 22m40 15m16 12m14 26m26 22m58 25m38 25m38 23m37 22m29 14m30 11m00 26m25 28m38 18m40 14m38 10m45 27m37 15m38 22m37 22m34 23m36 15m26 11m59 7m77 27m37 29m55 18m50 15m30 23m37 15m23 14m59 7m77 27m37 25m50 25m	П 54 22 550	9 20 П 54	15 Y 49	17 ¥ 42	25궁09	23 ∡ 54	13 ≏ 06	14 m 53	20⋒34	215512	19П56	14Υ52	16 	24궁19	23 ҂ 00	12 2 06	13 m 58	19⋒43	28N
31N 20,237 14m 18 11.445 24.704 25.642 17.8413 14747 20.1135 22.6314 21.127 15m 03 12.044 24.757 26.531 18.845 15742 21.113 21.113 14m 15 11.430 24.749 26.639 17.821 14744 21.1102 22.638 22.631 15m 06 12.432 25.742 27.627 18.8420 15.744 21.113 23.041 21.113 21.113 14m 15 11.430 24.749 26.639 17.843 14742 21.116 23.6320 22.021 15m 12 12.022 26.705 27.656 18.827 15743 22.113 23.643 22.115 14m 12 21.114 25.742 21.114 23.643 22.114 18.112 21.114 25.742 21.114 23.643 22.114 18.112 24.742 24.114 24.640 22.638 22.040 15m 16 12.0414 26.728 28.8525 18.843 15743 22.114 23.643 22.040 15m 16 12.0414 26.728 28.8525 18.843 15743 22.114 24.0428 24.040 22.045 26.753 28.655 18.443 15743 22.113 23.643 22.040 15m 16 12.0414 26.728 28.8525 18.843 15743 22.113 23.643 22.049 14m 30 11.000 26.725 28.853 18.840 14734 22.117 24.654 23.036 15m 50 11.059 27.717 29.622 18.850 15743 23.1138 23.048 14m 34 10.0452 26.751 29.609 18.840 14734 22.117 24.654 23.036 15m 50 11.045 27.743 29.656 18.858 15743 23.1138 24.744 24.745 24.74																			
32N 20,055 14 m 11 11 a 38 24 x 26 26 7 10 17 x 21 14 y 46 20 11 48 22 25 38 22,033 15 m 00 12 a 27 25 x 19 26 7 50 18 x 12 15 y 42 21 II 3 3N 21,013 14 m 18 11 a 23 25 x 12 27 68 17 x 27 14 y 42 21 II 16 23 x 20 22 25 88 22,003 15 m 00 12 a 27 25 x 12 27 227 18 x 20 15 y 40 22 II 3 1																			
34N 21,032 14 10 11 14 12 25 37 27 30 17 37 14 14 21 11 16 23 320 22,021 15 15 12 12 22 26 30 5 75 56 18 27 15 73 62 22 35 15 11 14 12 11 16 16 25 23 62 70 73 73 74 74 74 74 74 74	П46 23 so 29	2 21 П 46	15 ℃ 42	18 ∺ 12	26궁59	25 ₮ 19	12 🕰 37	15 mg 06	21 & 45	22ॼ36	20П48	14Ƴ46	17 ∺ 21	26궁10	24 ≉ 26	11 △ 38	14 m/11	20 A 55	32N
35N 21,651 14,022 11,215 25,336 27637 17,845 14,740 21,131 23,2343 22,040 15,016 12,214 26,228 28,325 18,335 15,736 22,136																			
36N 22.010 14m26 11 ±08 26.700 28.708 17.853 14738 21 m46 24.506 22.058 15m19 12±06 26.753 28.755 18.8450 15731 23 m3N 22.048 14m36 110m0 26.725 28.758 18.8450 14736 22 m10 24.530 23.017 15m23 11 ±59 27.741 29.725 18.8450 15731 23 m3N 22.048 14m38 10±052 26.751 29.750 18.8450 14734 22 m17 24.554 23.056 15m30 11±43 28.710 0.627 19.406 15726 23 m3 23.088 14m38 10±45 27.7418 29.741 18.841 14732 22 m34 25.5619 23.056 15m30 11±43 28.737 0.659 19.841 15724 23 m41N 23.048 14m40 10±29 28.741 0.646 18.843 14728 23 m8 26.5610 24.055 15m38 11±43 28.737 0.659 19.841 15724 23 m41N 23.048 14m40 10±29 28.741 0.646 18.843 14728 23 m8 26.5610 24.055 15m34 11±43 28.737 0.659 19.841 15724 23 m41N 23.048 14m50 10±20 28.743 1.8419 18.842 14725 23 m26 26.5636 24.055 15m42 11±18 29.743 2.204 19.829 15721 24 m4N 24.029 14m55 10±12 29.743 1.8453 18.845 14722 23 m45 27.563 25.565 15m42 11±18 29.743 2.204 19.829 15721 24 m4N 24.029 14m55 10±12 29.743 1.8453 18.845 14722 23 m45 27.563 25.575 15m54 11±00 0.735 3.841 19.845 15721 25 m4N 24.029 14m55 10±12 29.743 2.208 18.8459 14720 24 m40 27.531 25.036 15m50 11±00 0.735 3.841 19.845 15771 25 m4N 24.029 15m38																			
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39N 23 \(208 \) 14 \(\pi 38 \) 10 \(\pi 45 \) 27 \(\pi 18 \) 29 \(\pi 1 \) 18 \(\pi 17 \) 14 \(\pi 32 \) 22 \(\pi 13 \) 25 \(\pi 19 \) 23 \(\pi 56 \) 15 \(\pi 30 \) 11 \(\pi 43 \) 28 \(\pi 10 \) 0 \(\pi 27 \) 77 \(\pi 45 \) 0 \(\pi 13 \) 18 \(\pi 26 \) 18 \(\pi 13 \) 18 \(\pi 26 \) 18 \(\pi 13 \) 18 \(\pi 26 \) 18 \(\pi 13 \) 18 \(\pi 26 \) 18 \(\pi 13 \) 18 \(\pi 26 \) 18 \(\pi 13 \) 18 \(\pi 26 \) 18 \(\pi 13 \) 18 \(\pi 26 \) 18 \(\pi 13 \) 18 \(\pi 26 \) 18 \(\pi 13 \) 18 \(\pi 26 \) 18 \(\pi 13 \) 18 \(\pi 26 \) 18 \(\pi 13 \) 18 \(\pi 26 \) 18 \(\pi 13 \) 18 \(\pi 26 \) 18 \(\pi 13 \) 18 \(\pi 26 \) 18 \(\pi 13 \) 18 \(\pi 26 \) 18 \(\pi 13 \) 18 \(\pi 26 \) 18 \(\pi 13 \) 18 \(\pi 26 \) 18 \(\pi 13 \) 18 \(\pi 26 \) 18 \(\pi 13 \) 18 \(\pi 26 \) 18 \(\pi 13 \) 18 \(\pi 26 \) 18 \(\pi 13 \) 18 \(\pi	П 00 25 ss 21	1 23 11 00	15 Ƴ 31	18 ¥ 50	29る25	27 ₹ 17	11 ₾ 59	15 m, 23	23 A 17	24930	22П01	14Ƴ36	18 ₩ 01	28궁38	26∡25	11 🕰 00	14 mg 30	22 A 29	37N
40N 23 \(28 \) 14 \(\tau 4 \) 10 \(\alpha 3 \) 17 \(\alpha 4 \) 10 \(\alpha 3 \) 18 \(\alpha 6 \) 18 \(\alpha 4 \) 10 \(\alpha 4 \) 10 \(\alpha 4 \) 10 \(\alpha 2 \) 28 \(\alpha 1 \) 14 \(\alpha 6 \) 18 \(\alpha 4 \) 14 \(\alpha 6 \) 18 \(\alpha 4 \) 14 \(\alpha 6 \) 18 \(\alpha 4 \) 14 \(\alpha 6 \) 18 \(\alpha 4 \) 14 \(\alpha 6 \) 18 \(\alpha 4 \) 14 \(\alpha 6 \) 18 \(\alpha 4 \) 14 \(\alpha 6 \) 18 \(\alpha 4 \) 14 \(\alpha 6 \) 18 \(\alpha 4 \) 14 \(\alpha 5 \) 10 \(\alpha 2 \) 28 \(\alpha 4 \) 18 \(\alpha 4 \) 18 \(\alpha 5 \) 10 \(\alpha 2 \) 29 \(\alpha 4 \) 18 \(\alpha 5 \) 18 \(\alpha 6 \) 10 \(\alpha 2 \) 29 \(\alpha 4 \) 18 \(\alpha 5 \) 18 \(\alpha 5 \) 10 \(\alpha 2 \) 29 \(\alpha 4 \) 28 \(\alpha 8 \) 18 \(\alpha 5 \) 18 \(\alpha 6 \) 18 \(\alpha 5 \																			
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48N 26.018 $15m19$ 9.028 2502 4.855 19.33 14708 25130 29.31 27.002 $16m08$ 10.024 2550 5.837 20.18 14759 26114 20.018 20.018 $15m25$ 9.019 2539 5.834 19.42 14704 25154 0.003 27.024 $16m13$ 10.014 3527 6.815 20.426 14755 26114 20.018 27.029 $15m30$ 9.009 3518 6.814 19.51 14701 26118 0.036 27.024 $16m18$ 10.005 4506 6.855 20.334 14747 27115 14701 20.018																			
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	Sid.Ti MC:		h04m 8 82 7'3		C: 46°	00'				Sid.Ti		h08m 9 8 27'(ARM)3	C: 47°	00'			
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	27Ω03 27Ω24					20 \(\pm\) 47 20 \(\pm\) 54				27ብ47 28ብ08			3중18		21 ¥ 32 21 ¥ 39			0Ω59 1Ω29
	278t24 27Ω46	- 1				20 X 34 21 X 02				28£08 28£29			3중52 4중27		21 X 39			18129
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54N		17 m/27				21 X 50			4£33		18 m 13				22 X 32		1994	5 Ω 20
55N			10 2 06			21 X 59			5Ω11			11 ₾ 00			22 ¥ 40			5257
56N 57N		17 mp 39 17 mp 45				22 ¥ 07 22 ¥ 16			5Ω50 6Ω31						22 ¥ 48 22 ¥ 56			6Ω36 7Ω16
58N	1 m, 49	17 m 51	9 ≙ 31	11중08	13≈23	22 X 25	15 Y 00	2921	7Ω13	2 m 27	18 m 35	10 2 3	11궁50	13≈58	23 ¥ 04	15 Ƴ 48	l .	7£10
59N		17 m, 58				22 X 34			7 .0 57						23 ¥ 12		3957	8 Ω 41
60N		18 m 05				22 X 43		3541	8 2 4 3		18 m 48				23 ¥ 21		4938	9 & 26
61N 62N		18 mg 13 18 mg 20				22 ¥ 52 23 ¥ 01			9Ω31 10Ω20		18 m, 55 19 m, 02				23 \times 29 23 \times 38			10Ω13 11Ω02
63N	4 m/15	18 m/29	8 ≏ 25	16궁29	17≈45	23 ¥ 11	14 Y 24	6901	11 A 12	4 m 50	19 mg 10	9 ≙ 15	17중05	18≈16	23 ¥ 47	15 Ƴ 09	6957	11 £ 53
64N	4 m) 47	18 mg 37	8 ₾ 10	17중44	18≈43	23 X 20	14Ƴ16		12 <i>0</i> 06	5 m/21	19 mg 18	9₽00	18중20	19≈13	23 X 56	15 ⋎ 00	7950	12Ω46
65N		18 m 46				23 × 30			13 & 02		19 m 26		l .		24 × 05	l .	l .	13 241
66N pc		18 mp 56 19 mp 02				23 \(\mathref{H}\) 40 23 \(\mathref{H}\) 46			14Ω01 14Ω36		19 m 35 19 m 40				24 ¥ 14 24 ¥ 20			14Ω39 15Ω13
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	Sid.Ti		h12m 0 8 26'2		C: 48°	00'				Sid.T MC:		h16m 1 8 25'3		C: 49°	00'			
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15N	19⋒40	17 mg 18	17 ≙ 41	22 ∡ 44	22ਰ22	18 X 54	19Ƴ07	21 Д 20	20ණ48	20£36	18 mj 18	18 △ 43	23 ∡ 39	23ਰ15	19 X 52	20 ⋎ 07	22 П 17	21 5 43
					22345													
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20N	21 Ω 00	17 m/27	17≗05	24 ₮ 07	24궁20	19 X 28	18 Y 58	22 II 13	22 ഇ 16	21 Q 55	18 m, 25	18≏07	25 द्र• 01	25중12	20 X 24	19 ⋎ 57	23 Д 10	23511
					24344													
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35N	25 ብ 07	17 m ₂ 57	15 ≏ 10	29 ₮ 05	0≈48	21 X 06	18 Y 21	25 II 23	27ഇ14	25 A 57	18 m, 51	16ჲ09	29 <i>≱</i> 57	1≈35	21 X 56	19Ƴ16	26П20	28506
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	27Ω14 27Ω33		14 <u>2</u> 09	2중05 2중34				27 II 19 27 II 38		28 A 01		1	2중56 3중24			18 Y 50	28 Д 36	0 ຄ 5 2 1 ຄ 1 8
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			13 △ 41			22 X 11				28£57			4중24			18Ƴ37		2Ω11
		,	13 <u>⊕</u> 31 13 <u>⊕</u> 22			22 X 17 22 X 24		28 II 38		29 A 17		14 <u>0</u> 28	4중56				29 Д36 29 Д58	2£39 3£08
			13 <u>≈</u> 22			22 X 24 22 X 31				29 £ 157 29 £ 157			5 3 29 6 3 03			18 Y 28		38208
			13 ≏ 01			22 X 38				0 m, 17			6중38			18 Y 18		4Ω07
			12 - 50			22 X 45			3 2 5 0			13 ≏ 46	7중15			18 Y 13		4£38
51N 52N			12 ♀ 40 12 ♀ 28		9≈34 10≈14				4Ω23 4Ω56			13 <u>a</u> 35				18 Y 07		5Ω11 5Ω44
52N 53N			12 ± 28 12 ± 17	l .	10≈14 10≈54			ı	5 N 31			13 <u>12</u> 23				17\gamma 56		6Ω18
54N			12≏06		11≈36			2501	6£06			13 ₾ 00			23 X 54		2559	6£053
55N					12≈18				6Ω43			12 2 47						7⋒29
56N 57N					13≈02 13≈47				7 ຄ 22 8 ຄ 01			12 <u>a</u> 35						8Ω07 8Ω46
58N	3 m 05	$19\mathrm{m}20$	11 ≏ 16	12중31	14≈33	23 ¥ 43	16 Y 35	4516		3 m 43	20 mj 04	12 ♀ 09	13중13	15≈08	24 X 22	17℃22	59512	927
59N					15≈21							11 ≏ 55						10Ω09
60N				l .	16≈10				10Ω09			11 <u>0</u> 41	l .		l .	1	1	10 € 53
61N 62N					17≈01 17≈53				10Ω56 11Ω44			11 <u>a</u> 27						11 Ω38 12 Ω25
63N	5 m/ 24	19 m 51	10≗06	17ਰ42	18≈47	24 ¥ 23	15 Y 54	7953	12£34	5 m 59	20 m 32	10 ₾ 56	18궁19	19≈17	24 X 59	16 Y 38	8948	13 A 15
64N	5 m, 55	19 mg 58	9₽50	18중55	19≈42	24 X 31	15 Ƴ 44	8945	13 Q 26			10≗40						14Ω06
65N		20 m 06		l .	20≈40 21 · · · 20			ı	14Ω21								10536	
66N pc		20 m 14 20 m 19			21≈39 22≈14												11536 12511	
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	Sid.Ti		h20m 2 82 4'3		C: 50°	00'				Sid.T MC:		h24m 3 8 23'2		C: 51°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
1N 2N	17ብ50 18ብ06	19 m, 07 19 m, 08	21 <u>a</u> 38 21 <u>a</u> 30 21 <u>a</u> 22	21 ∡ 03 21 ∡ 17	18 궁 50 19 궁 13	19 X 15 19 X 22	21 \gamma 36 21 \gamma 34	20 II 57 21 II 07	18 © 44 19©01	18Ω50 19Ω06	20 m/12 20 m/12	22 <u>a</u> 34 22 <u>a</u> 26	21 ∡ 58 22 ∡ 12	19る46 20る09	20 ¥ 19 20 ¥ 26	22 Y 40 22 Y 38	21 II 53 22 II 02	19©40 19©57
4N 5N	18ብ39 18ብ55	19 m, 09 19 m, 10	21 \overline{0}15 21 \overline{0}07 21 \overline{0}00	21 ∡ 46 22 ∡ 01	19궁59 20궁21	19 ∺ 37 19 ¥ 44	21 Y 30 21 Y 29	21 II 25 21 II 35	19©34 19©51	19 ຄ 39 19 ຄ 55	20 m, 13 20 m, 14	22 <u>a</u> 11 22 <u>a</u> 03	22 ∡ 41 22 ∡ 56	20중54 21중17	20 X 40 20 X 47	22 Y 33 22 Y 31	22 П 21 22 П 30	20ഇ30 20ഇ47
7N 8N	19 ຄ27 19 ຄ43	19 m, 12 19 m, 12	20 \overline{52} 20 \overline{45} 20 \overline{37} 20 \overline{30}	22 ∡ 30 22 ∡ 45	21る06 21る29	19 ¥ 58 20 ¥ 05	21 ° 25 21 ° 23	21 Д 54 22 Д 03	20©24 20©40	20 ብ 26 20 ብ 42	20 m, 14 20 m, 15	21 <u>⊕</u> 48 21 <u>⊕</u> 40	23 ₹ 25 23 ₹ 40	22 3 01 22 3 24	21 ¥ 00 21 ¥ 06	22 Y 27 22 Y 24	22 II 50 22 II 59	21 © 20 21 © 36
11N 12N 13N	20 A 30 20 A 46 21 A 01	19 m, 15 19 m, 16 19 m, 17	20 \overline{22} 20 \overline{2} 20 \overline{2} 20 \overline{2} 20 \overline{2} 00	23 ∡ 31 23 ∡ 46 24 ∡ 02	22337 23300 23322	20 \times 25 20 \times 31 20 \times 38	21 Y 16 21 Y 14 21 Y 12	22 II 33 22 II 43 22 II 53	21©31 21©48 22©04	21 \Omega 28 21 \Omega 43 21 \Omega 58	20 m, 16 20 m, 17 20 m, 18	21 <u>a</u> 17 21 <u>a</u> 10 21 <u>a</u> 02	24 × 25 24 × 41 24 × 56	23중31 23중54 24중16	21 \times 25 21 \times 31 21 \times 37	22 Y 17 22 Y 15 22 Y 12	23 II 29 23 II 39 23 II 49	22©26 22©43 23©00
15N 16N	21 £32 21 £48	19 m, 19 19 m, 20	19 \overline{19}	24 ∡ 33 24 ∡ 49	24궁08 24궁31	20 X 50 20 X 57	21 ℃ 07 21 ℃ 05	23 II 13 23 II 24	22©39 22©56	22 N 28 22 N 43	20 m, 19 20 m, 20	20 △ 47 20 △ 39	25 ∡ 28 25 ∡ 44	25 궁 01 25 궁 24	21 X 49 21 X 54	22 Y 07 22 Y 05	24П09 24П20	23©34 23©51
18N 19N 20N	22 \Omega 18 22 \Omega 34 22 \Omega 49	19 m, 22 19 m, 23 19 m, 24	19 a 23 19 a 15 19 a 08	25 ₹ 22 25 ₹ 39 25 ₹ 56	25중17 25중41 26중04	21 ¥ 09 21 ¥ 15 21 ¥ 21	21 Y 00 20 Y 58 20 Y 55	23 П 45 23 П 56 24 П 06	23©31 23©48 24©06	23 \Omega 14 23 \Omega 29 23 \Omega 44	20 m, 21 20 m, 22 20 m, 22	20 \overline{20} \overline{20} \overline{16} 20 \overline{0} 20	26 ∡ 16 26 ∡ 33 26 ∡ 50	26중10 26중33 26중56	22 \times 06 22 \times 11 22 \times 17	21 Y 59 21 Y 57 21 Y 54	24 II 41 24 II 52 25 II 03	24©26 24©43 25©01
22N 23N 24N	23 \Omega 20 23 \Omega 35 23 \Omega 51	19 m/26 19 m/27 19 m/28	19 \overline{0}0 18 \overline{0}52 18 \overline{0}45 18 \overline{0}37	26 ₹ 30 26 ₹ 48 27 ₹ 06	26 3 52 27 3 16 27 3 40	21 X 32 21 X 38 21 X 44	20 Y 50 20 Y 47 20 Y 45	24 II 29 24 II 40 24 II 52	24©42 25©00 25©19	24Ω14 24Ω29 24Ω44	20 m/24 20 m/25 20 m/26	19 a 53 19 a 45 19 a 37	27 ₹ 24 27 ₹ 42 27 ₹ 59	27중43 28중07 28중31	22 \times 28 22 \times 33 22 \times 39	21 Y 48 21 Y 45 21 Y 42	25 П 26 25 П 37 25 П 49	25©37 25©55 26©13
26N 27N 28N	24 N 22 24 N 37 24 N 53	19 m/31 19 m/32 19 m/34	18 \overline 29 18 \overline 21 18 \overline 14 18 \overline 06 17 \overline 58	27 ∡ 43 28 ∡ 02 28 ∡ 21	28궁29 28궁54 29궁19	21 ¥ 55 22 ¥ 01 22 ¥ 07	20 Y 39 20 Y 36 20 Y 33	25 II 16 25 II 29 25 II 41	25©56 26©15 26©35	25 N 14 25 N 30 25 N 45	20 m, 28 20 m, 29 20 m, 30	19 <u>a</u> 22 19 <u>a</u> 13 19 <u>a</u> 05	28 ∡ 36 28 ∡ 55 29 ∡ 14	29⋜19 29⋜44 0≈09	22 \times 49 22 \times 54 23 \times 00	21 Y 36 21 Y 33 21 Y 30	26П13 26П25	26©50 27©09 27©29
31N 32N 33N	25 Ω41 25 Ω57 26 Ω13	19 m/38 19 m/40 19 m/41	17 \(\Omega 49 \) 17 \(\Omega 41 \) 17 \(\Omega 33 \) 17 \(\Omega 25 \)	29ォ22 29ォ43 0る04	0≈36 1≈02 1≈29	22 \times 24 22 \times 29 22 \times 35	20°24 20°21 20°17	26 Д 21 26 Д 34 26 Д 49	27©35 27©55 28©16	26 N 32 26 N 47 27 N 03	20 m, 33 20 m, 34 20 m, 36	18 \(\Omega 49 \) 18 \(\Omega 41 \) 18 \(\Omega 32 \) 18 \(\Omega 24 \)	0중14 0중35 0중56	1≈25 1≈51 2≈17	23 \times 15 23 \times 20 23 \times 26	21 Y 20 21 Y 16 21 Y 13	27 II 04 27 II 18 27 II 32 27 II 46	28©28 28©48 29©09
35N 36N 37N	26 A 46 27 A 03 27 A 20	19 m, 44 19 m, 46 19 m, 48	17 \(\Omega \) 16 \(\Omega \) 59 16 \(\Omega \) 50	0중49 1중12 1중36	2≈23 2≈51 3≈19	22 \cdot 46 22 \cdot 51 22 \cdot 57	20 Y 10 20 Y 07 20 Y 03	27 П 18 27 П 33 27 П 49	29©21 29©43	27 \Omega 35 27 \Omega 52 28 \Omega 08	20 m/38 20 m/40 20 m/41	18 <u>0</u> 06 17 <u>0</u> 57 17 <u>0</u> 48	2 3 04 2 3 27	3≈10 3≈38 4≈06	23 \times 36 23 \times 41 23 \times 46	21 Y 05 21 Y 01 20 Y 57	28 II 00 28 II 15 28 II 30 28 II 46	29©51 0£13 0£36
39N 40N 41N	27	19 m, 52 19 m, 54 19 m, 56	16 <u>0</u> 41 16 <u>0</u> 32 16 <u>0</u> 23 16 <u>0</u> 14	2중26 2중51 3중18	4≈17 4≈46 5≈17	23 \times 08 23 \times 14 23 \times 19	19か55 19か51 19か47	28 П 21 28 П 38 28 П 56	0 \alpha 30 0 \alpha 54 1 \alpha 18	28 A 42 28 A 59 29 A 16	20 m, 44 20 m, 46 20 m, 48		2정51 3정16 3정42 4정08	5≈03 5≈32	23 ± 57 24 ± 02 24 ± 07	20か49 20か45	29П36	0Ω58 1Ω21 1Ω45 2Ω09
43N 44N	29 N 05 29 N 24	20 m, 00 20 m, 03	16 \(\Omega 04 \) 15 \(\Omega 54 \) 15 \(\Omega 44 \) 15 \(\Omega 34 \)	4정14 4정43	6≈19 6≈51	23 ¥ 31 23 ¥ 37	19 Y 39	29П14 29П33 29П53 0©13	2Ω08	29 A 51 0 m 09	20 m/51 20 m/53		4335 5304 5332 6302	7≈03 7≈34	24 \times 12 24 \times 17 24 \times 23 24 \times 28	20 Y 31 20 Y 26	0530	2 \(\Omega 3 \) 3 \(\Omega 25 \) 3 \(\Omega 51 \)
46N 47N 48N 49N	0 m 01 0 m 21 0 m 40	20 m, 08 20 m, 10 20 m, 13	15 \overline{24} 15 \overline{24} 15 \overline{20} 14 \overline{25}	5정45 6정17 6정51	7≈56 8≈30 9≈05	23 \times 48 23 \times 54 24 \times 00	19\cdot 24 19\cdot 19 19\cdot 14 19\cdot 09	0934 0955 1918	3Ω29 3Ω57 4Ω26	0 m/46 1 m/05 1 m/24	20 m, 57 21 m, 00 21 m, 02	16 <u>0</u> 20 16 <u>0</u> 10 15 <u>0</u> 59 15 <u>0</u> 48	6 3 33 7 3 05 7 3 9	8≈39 9≈12 9≈47	24 \times 33 24 \times 39 24 \times 44 24 \times 49	20 Y 16 20 Y 10 20 Y 05	1931 1953 2915	4Ω19 4Ω47 5Ω15 5Ω45
50N 51N 52N 53N	1 m 42 2 m 03 2 m 25	20 m/22 20 m/25 20 m/28	14 \(\Omega 41 \) 14 \(\Omega 30 \) 14 \(\Omega 18 \) 14 \(\Omega 06 \) 13 \(\Omega 54 \)	8정40 9정19 10정00		24 X 17 24 X 23 24 X 30	18 Y 57 18 Y 51 18 Y 45	2532 2558 3526	5Ω58 6Ω31 7Ω05	2 m/24 2 m/45 3 m/06	21 m, 09 21 m, 12 21 m, 15	15 ⊕ 36 15 ⊕ 25 15 ⊕ 13 15 ⊕ 00	9정26 10정05 10정45	11≈34 12≈11 12≈50	25 X 11	19か47 19か40 19か34	4523	6 \Omega 15 6 \Omega 46 7 \Omega 18 7 \Omega 52
54N 55N 56N 57N	3 m 10 3 m 33 3 m 57	20 m/36 20 m/39 20 m/43	13 \overline{54} 13 \overline{41} 13 \overline{28} 13 \overline{15}	11号28 12号15 13号04	13≈33 14≈15 14≈58	24 \cdot 42 24 \cdot 48 24 \cdot 55	18 ° 31 18 ° 24 18 ° 16	4526 4559 5533	8 N 15 8 N 53 9 N 31	3 m/50 4 m/12 4 m/36	21 m, 21 21 m, 25 21 m, 28	14 \overline{0}48 14 \overline{0}35 14 \overline{0}22 14 \overline{0}08	12공12 12공58 13공46	14≈10 14≈51 15≈34	25 \times 23 25 \times 28 25 \times 34	19 Y 19 19 Y 12 19 Y 04	6929	10 Ω 16
58N 59N 60N 61N	4 m 46 5 m 12 5 m 39	20 m, 52 20 m, 57 21 m, 02	13 <u>0</u> 01 12 <u>0</u> 47 12 <u>0</u> 33 12 <u>0</u> 18	14궁49 15궁46 16궁46	16≈29 17≈17 18≈06	25 ¥ 08 25 ¥ 14 25 ¥ 21	18Ƴ00 17Ƴ52 17Ƴ42	6947 7927 8910	10Ω11 10Ω53 11Ω36 12Ω20	5 m 24 5 m 49 6 m 15	21 m/36 21 m/40 21 m/44	13 \overline{54} 13 \overline{40} 13 \overline{25} 13 \overline{10}	15중30 16중26 17중25	17≈03 17≈50 18≈38	25 \times 46 25 \times 52 25 \times 58	18 ° 47 18 ° 37 18 ° 28	7543 8523 9505	10Ω55 11Ω36 12Ω19 13Ω03
62N 63N 64N 65N	6 m 34 7 m 03	21 m/13 21 m/19	12 \overline{0}3 11 \overline{0}47 11 \overline{0}30 11 \overline{0}14	18궁56 20궁06	19≈48 20≈42	25 ¥ 35 25 ¥ 42	17 ° 23 17 ° 12	9943 10935		7 m 09 7 m 37	21 m/54 21 m/59	12 \overline{54} 12 \overline{37} 12 \overline{21} 12 \overline{03}	19중33 20중42	20≈19 21≈12	26 X 11 26 X 17	18 ° 07 17 ° 56	10©38 11©29	15 Ω 26
66N pc	8 m 03 8 m 21	21 m/32 21 m/36	10≗56 10≗46	22る40 23る27	22≈35 23≈08	25 ¥ 56 26 ¥ 00	16Ƴ48 16Ƴ41	12529	16Ω34 17Ω06	8 mg 36 8 mg 53	22 m/11 22 m/14	11 <u>⊕</u> 45 11 <u>⊕</u> 35	23중13	23≈03	26 ¥ 30	17Ƴ31	13523	17Ω12

	Sid.T MC:		h28m 4 8 21':		C: 52°	00'				Sid.T MC:		h32m 5 8 20'2		C: 53°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
			23 <u>₽</u> 46															
			23 <u> </u>															
			23 <u>a</u> 30															
			23 <u>a</u> 14															
5N	20.Ω.54	21 m 17	23 <u>0</u> 6	23 🗷 51	22중12	21 ¥ 50	23 Y 33	23 π 26	21 9 43	21.0.54	22 m 21	24 <u>0</u> 09	24 z 46	23云07	22 ¥ 52	24 Y 36	24 π 22	22939
			22 <u> </u>															
			22 - 50															
		-	22 <u>a</u> 43								-							
			22 <u>-</u> 27															
			22 <u>-2</u> 20															
			22 <u>⊶</u> 12															
			22 <u>0</u> 04															
			21 ≏ 56															
			21 <u>a</u> 49 21 <u>a</u> 41															
			21 <u>□</u> 33															
			21 <u>2</u> 25															
		_	21 ≏ 17								_							
			21 <u>2</u> 10															
			21 2 02 20 2 54															
			20 - 246															
24N	25 A 37	21 m/23	20 ₾ 38	28 ₹ 53	29중22	23 ¥ 33	22 Ƴ 40	26 II 46	27907	26⋒31	22 mj 21	21 ≏ 38	29 ∡ 46	0≈13	24 X 28	23 Y 37	27Ⅲ42	28902
			20 ₾ 30												24 X 32			
			20 € 22												24 × 37			
			20 a 13			23 X 48							0중41 1중00		24 ¥ 41 24 ¥ 46			
			19 ≏ 57			23 X 58									24 X 50			
30N	27 A 07	21 m/28	19ჲ48	0중46	1≈48	24 ¥ 02	22 Y 19	28П01	29501	27£58	22 m, 23	20 ₾ 48	1ਰ39	2≈37	24 ¥ 54	23 Y 15	28П58	29ഇ55
			19 △ 40			24 ¥ 07									24 X 59			
			19 <u>0</u> 31			24 ¥ 12 24 ¥ 17				28 A 28			2중19 2중40		25 \times 03 25 \times 08			
			19 € 14			24 X 21				28£43 28£59			3 중 02		25 X 12			
35N	28 <u>ດ</u> .25	21 m 32	19ჲ05	2532	3≈58	24 ¥ 26	22Y00	29 II 12	0Ω44	29Ω14	22 m 26	20 ₾ 03	3ਰ24	 4≈45	25 X 16	22 Y 54	0 © 09	
36N	28⋒41	21 m 33	18 ≏ 56	2중55	4≈25	24 X 31	21 Y 56	29П27	1 № 06	29	22 m/27	19 2 54	3ਰ46	5≈12	25 ¥ 20	22 Y 50	0ഇ24	1 2 5 8
			18 ₾ 46									19 ₾ 45	1		25 ¥ 25			
			18 <u>⊕</u> 37 18 <u>⊕</u> 28			24 X 40 24 X 45						19±35 19±25			25 \times 29 25 \times 33			
			18-28			24 X 50						19 ₾ 16			25 × 38		1930	
41N			18 2 08			24 X 55						19 ₾ 06			25 X 42			
42N			17≗58			24 X 59			3 № 25			18≏56		l .	25 X 46	1	2ഇ06	
43N 44N		1	17 ≗ 48 17 ≗ 38			25 \times 04 25 \times 09			3Ω50 4Ω15		22 m/33 22 m/35	18 <u>0</u> 45	6 3 42		25 \times 51 25 \times 55		2 9 25 2 9 44	
													7중11					
45N 46N			17 <u>≏</u> 27 17 <u>≏</u> 17			25 ¥ 14 25 ¥ 18		25907 25928	4Ω41 5Ω08			18 2 24	7 3 40 8 3 10		25 \times 59 26 \times 04		3©04 3©25	5Ω31 5Ω58
47N	1 m/49	21 m/49	17≗06	7중53	9≈54	25 ¥ 23	21 Y 01	2950	5 ຄ 3 6	2 m/ 33	22 m/38	18 🕰 02	8ਰ41	10≈36	26 ¥ 08	21 Y 52	3947	6£25
48N			16 ₾ 55			25 ¥ 28			6004			17 2 50			26 × 12		4909	6.053
49N			16 △ 43			25 ¥ 33						17 ₾ 39			26 X 17		4933	7.0.22
50N 51N	,	,	16 <u>⊕</u> 32			25 ¥ 38		49900 49926	7Ω03 7Ω34			17 <u>₽</u> 27					4957 5922	7 N 51 8 N 22
52N			16220						8 N 06			17 ≗ 13					59649	
53N			15 - 55									16 249					6917	926
54N			15 △ 42					59649	9Ω12			16 ₾ 36					6946	
55N 56N			15 <u>⊕</u> 29 15 <u>⊕</u> 15						9 ຄ 47 10 ຄ 24			16 <u>₽</u> 23						10Ω33 11Ω09
57N			15 2 15						103724 11Ω01			15 <u>≈</u> 54						11 £ 09
58N	5 m 38	22 m 16	14 🕰 47	15궁19	16≈53	26 X 19	19 Ƴ 42	8501	11 Ω40	6 mg 16	23 m/00	15 ≙ 40	16중00	17≈28	26 X 58	20Y29	8957	12 Ω 24
59N			14≗32						12 A 20			15 ≏ 24						13 Ω 04
60N			14 ₾ 17						13 0 02			15 <u>0</u> 09	1	l .	1	1		
61N 62N			14 <u>0</u> 01 13 <u>0</u> 45									14 <u>2</u> 53						
63N			13 2 28									14 = 30						
64N			13 ≏ 11									14≏01						
		1	.1	1	1	100000	1.0000	112 - 10		l	l	l	I	l	l	1	l	17.036
65N			12 ≏ 53		1		l .	l .	l .				23중04					
65N 66N pc	9 m 08	22 m 50	12 \omega 53 12 \omega 34 12 \omega 23	23중46	23≈31	27 X 04	18 ⋎ 13	14516	17£50	9 m 41	23 m/29	13 <u>a</u> 42 13 <u>a</u> 23 13 <u>a</u> 12	24궁20	23≈59	27 X 37	18 Y 56	15©09	18 Ω 29

	Sid.T MC:		h36m 6 8 18' ²		[C: 54°	00'				Sid.T MC:		h40m 7 8 16':		C: 55°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
			25 ≏ 53															
			25 <u>□</u> 44															
			25 a 36 25 a 28															
			25 <u>a</u> 20															
5N	22 A 53	23 m 24	25 <u>⊶</u> 12	25 ~ 41	24云03	23 X 55	25 Ƴ 38	25 II 17	23 9 35	23 £ 53	24 m 28	26 ₾ 14	26 ∡ 36	24궁59	24 X 58	26 Υ 40	26 II 13	24931
6N	23 A 08	23 m 24	25 ♀ 04	25 ₹ 55	24궁25	24 ¥ 00	25 Ƴ 35	25 II 27	23951	24⋒08	24 m, 27	26 2 06	26 ₮ 50	25중20	25 ¥ 03	26 Ƴ 37	26П22	24947
			24 ♀ 56															
			24 <u>a</u> 48															
- 1			24 ₾ 32															
11N	24⋒21	23 m 21	24 <u>₽</u> 24	27 ҂ 09	26중14	24 X 25	25 ⋎ 19	26П17	25ഇ13	25 № 19	24 m 23	25	28 ₮ 04	27중08	25 X 25	26Y20	27II 12	26 ඉ 09
			24 ₾ 16															
			24 \(\Omega 08 \)															
- 1		-	23 <u>a</u> 52															
			23 <u>a</u> 44															
17N	25 ₪46	23 m 19	23 ₾ 36	28 🗷 42	28중26	24 X 53	25 ⋎ 00	27П19	26ഇ54	26⋒41	24 m/19	24 <u>⊶</u> 37	29 ∡ 36	29궁19	25 ¥ 50	25 ⋎ 59	28П16	275649
			23															
- 1			23 <u>a</u> 19												25 ¥ 58			
			23 <u>a</u> 11										0중25 0중41		26 ¥ 02 26 ¥ 06			
			22 <u>a</u> 55		0≈18	25 ¥ 14	24Ƴ42	28П15	28920	27£50	24 m/17	23 <u>⊶</u> 55	0중58	1≈10	26 ∺ 10	25 ℃ 40	29П12	29ഇ15
			22 - 47							28 № 04			1중15		26 × 13			
- 1			22							28Ω17			1833		26 X 17			
			22 <u>a</u> 30							28 N 31 28 N 45			1중50 2중08		26 \times 21 26 \times 24			0Ω08 0Ω27
			22 <u>a</u> 13							28£59			2 3 26		26 H 28			0 Ω 45
			22 <u>₽</u> 04			25 X 39				29 A 13					26 X 32			1Ω04
- 1			21 ≏ 56		3≈02	25 X 43	24 Υ 15	29Ⅱ42		29 A 27			3중04	3≈52	26 X 35	25 Υ 11	0938	1 Ω 23
			21 <u>a</u> 47			25 \ 47 25 \ 51				29 A 41					26 × 39		0951	1 Ω 42 2 Ω 01
			21 <u>a</u> 29			25 H 55			1 Ω 28			22 <u>a</u> 28	3중43 4중03		26 ¥ 42 26 ¥ 46			2821
33N	29 a 34	23 m 20	21	3중32	4≈41	25 X 58	23 Y 58	0ഇ37	1 Ω 48	0 m 24	24 m/14	22 <u>₽</u> 19	4중24	5≈29	26 X 49	24 Y 53	1933	2 8 4 1
34N			21 ≏ 11		5≈07	26 ¥ 02	23 Υ 53	0951	2Ω08			22 ₾ 10	4중45	5≈55	26 X 53	24 Y 48	19548	
35N			21 20 2 52			26 × 06			2029			22 № 00			26 × 56			
36N 37N			20 2 52 20 2 43			26 ¥ 10 26 ¥ 14			2Ω50 3Ω12	_ ~		21 <u>a</u> 51			27 ¥ 00 27 ¥ 03			
38N	0 m 49	23 m 21	20 ₾ 33	5중24		26 × 18				1 m 38					27 × 07			
39N	1 mg 05	23 m/22	20 ≏ 23	5중48	7≈20	26 X 22	23 Ƴ 29	2510	3 № 56	1 m 53	24 m, 15	21 ≏ 21	6중38	8≈06	27 X 10	24Y23	3907	4Ω48
40N			20 ₾ 13			26 ¥ 26			4Ω19	, ,	24 m 15		7중03		27 X 13		3524	5Ω10
41N 42N	,		20 a 03			26 \times 29 26 \times 33		2545 3503	4Ω42 5Ω06			21 <u>2</u> 00 20 <u>2</u> 0 <u>2</u> 50	7 3 28 7 3 54		27 ¥ 17 27 ¥ 20		3541 4500	5Ω34 5Ω57
43N			19 ₾ 42	1		26 × 37	l .	ı	5 N 31			20 ₾ 39	8중21		27 X 24			
44N	2 m/26	23 m/25	19≏31	8동00	9≈45	26¥41	23 Y 02	35641	5Ω56	3 mg 12	24 mj 16	20 ₾ 28	8중48	10≈28	27 X 27	23 Y 53	4938	6Ω46
45N			19 ₾ 20		10≈15				6£21			20 ₾ 17			27 X 31		4958	7Ω11
46N 47N	,		19요09 18요58		10≈47 11≈19				6Ω48 7Ω14			20 a 06			27 ¥ 34		5 9 19	7Ω37 8Ω04
47N 48N			18 246					5906	7 Ω 42	_ ~	,	19 2 34					6903	8£31
49N			18മ34						8 a 10			19മ30					6926	8£59
50N			18 ≏ 22					5954	8Ω40			19 ≏ 17					6950	
51N			18 ≏ 10									19 a 05						9Ω57 10Ω28
52N 53N			17≗57 17≗44						9 ຄ 40 10 ຄ 12			18 2 52						10 \$\alpha 28
54N			17 - 30						10 € 45			18 2 24						11 £ 32
55N			17 ≏ 16						11 & 19			18 ₾ 10						12 20 05
56N			17 2 02						11 254			17 2 56						12 0 15
57N 58N			16 ♀ 48 16 ♀ 32						12			17 ♀ 41 17 ♀ 25						
59N			16 - 17									17 2 09						
60N			16≏01	1		1	l .	l .				16≏53						
61N			15 244									16 2 36						
62N 63N			15 a 27									16요18 16요00						
64N			13 2 09									15 2 41						
- 1																		18£54
65N	9 mg 46	24 M) U4	14 £ 32	23039	<i>∠</i> 3≈34	Z0 TT U /	17 1 33	12502	1006113	10 10 19	Z4 IIJ 44	13 = 22	24014	∠4≈∪೨	20 T 41	201133	125028	
66N	10 mg 14	24 m/08	14 \overline{14} \overline{14} \overline{14} \overline{12} \\ 14 \overline{0} 01	24궁53	24≈28	28 X 11	19 Ƴ 38	16902	19 a 07	10 mg 46	24 m/47	15 🖴 01	25중26	24≈56	28 × 45	20Y20	16954	19Ω45

	Sid.T MC:		h44m 8 8 14':	ARM 55	C: 56°	00'				Sid.T MC:		h48m 9 8 12'		C: 57°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
				26 ₹ 19														
				26 🗷 33														
				26 ₹ 48 27 ₹ 02														
				27×16														
		_		27 ₹ 30							_							
				27 ₹ 45														
7N	25 € 21	25 m/29	27≗00	27 ₹ 59	26중37	26 ¥ 10	27 Y 35	27П28	26 ඉ 00	26⋒21	26 m/32	28 🕰 03	28 ∡ 54	27중33	27 X 11	28 Y 36	28П23	26ඉ56
				28 🗷 14														
				28 🗷 28														
				28 ₹ 43 28 ₹ 58														
				29 × 13													29 II 14	
				29 ₹ 28										29궁40	27 X 33	28 Y 12	29П25	28ഇ34
14N	26 <i>û</i> 57	25 mg 22	26 2 03	29 ₹ 43	29중07	26 X 37	27 Y 09	28П39	27954	27£54	26 m, 22	27 ♀ 04	0중37	0≈01	27 ¥ 36	28 Y 08	29П35	28950
				29 ₹ 59									0중53				29П46	
		~	25 ♀ 46 25 ♀ 38		29궁50	26 ¥ 44 26 ¥ 48							1중08 1중24			28 Y 00 27 Y 56	29 II 57	29©23 29©40
		-	25 <u>≈</u> 29									26 <u>≈</u> 39	1839			27 Y 50		29956
		25 m/17		1중02		26 X 55							1공55			27 Y 48		
20N	28Ω18	25 m/17	25 <u>₽</u> 13	1공18	1≈17	26 X 58	26Ƴ46	29П45	29935	29 A 13	26 mg 16	26 ₾ 13	2ਰ12	2≈09	27 X 55	27 Y 44	0941	0ຄ30
			25 2 04								,	26≗05	2중28			27 Ƴ 39		
		-	24 a 56	1	1	27 ± 05 27 ± 08	l .	l .		29 A 39 29 A 52		25 a 56				27 Y 35		1 0 0 2 2
			24 <u>2</u> 47			27 X 08						25 <u>a</u> 38	3 중 01 3 중 19			27 Y 31 27 Y 26		1 Ω 22 1 Ω 39
			24 ₾ 30			27 X 15						25 ₾ 30				27Y22		1.0.57
			24 <u>2</u> 21			27 × 18			1 Ω 21		26 mg 10		3 ਰ 54			27Υ17		2015
			24 <u>⊶</u> 12			27 ¥ 21			1 ₪ 39			25 ≏ 12	4중12			27 Y 12		2£33
28N			24 <u>0</u> 03	1		27 ¥ 25		1922	1257			25 <u>0</u> 03	4중30			27Υ07		2051
29N			23			27 ¥ 28		1935	2016			24 ♀ 54	4348			27Υ03		3 & 10
30N 31N			23 △ 45 23 △ 36		1	27 ¥ 31 27 ¥ 34		1 5 4 8 2 5 0 2	2 N 35 2 N 54			24 <u>a</u> 44				26 Y 58 26 Y 53		3Ω29 3Ω48
32N			23 <u> </u>			27 × 37		2502	3 & 14			24 ₾ 26	5 공 47			26 Y 48		4207
33N	-	-	23 <u>□</u> 18	1		27 X 40						24 <u>□</u> 16				26 Y 42		4Ω26
34N		-	23 ♀ 08			27 X 43					26 m, 03		6중27			26 Ƴ 37		4Ω46
35N			22 € 58			27 × 46			4014	,	,	23 ♀ 57				26 Y 32		
36N 37N			22 <u>a</u> 49			27 ¥ 49 27 ¥ 52			4Ω35 4Ω56			23 <u>a</u> 47	7 3 10 7 3 32			26 Y 26 26 Y 20		5Ω27 5Ω48
38N			22 <u>a</u> 29	7중05	8≈25	27 X 55	25 Y 21	39947				23				26 Y 15		1
39N	2 m/41	25 mj 07	22 ≏ 19	7중28	8≈52	27 X 58	25 Ƴ 16	4903	5 A 39	3 m, 29	26 m, 00	23 ₾ 16	8중19	9≈38	28 X 47	26Y09	5900	6£31
40N			22 ₾ 08			28 X 01			6£002			23 ₾ 06				26Y03		6£053
41N 42N			21 <u>□</u> 58 21 <u>□</u> 47		9≈46 10≈14							22 <u>a</u> 55				25 Y 56 25 Y 50		7£16 7£39
42N 43N			21 2 36	1	10≈14					, ·	-	22 <u>a</u> 33	I	1	1	$25 \Upsilon 43$	1	8202
44N			21 ≏ 25	1	11≈12							22 ≏ 21						8£26
45N	4 m/13	25 m ₂ 07	21 ≏ 13	10중05	11≈42	28 X 16	24 Y 38	5954	8 A 01	4 m, 59	25 m, 57	22 ₾ 10	10ਰ54	12≈25	29 ¥ 02	25 Y 30	6951	8£51
46N	4 m/30	25 m/07	21 ₾ 02	10중34	12≈12	28 X 19	24 Ƴ 32	6915		,	,	21 - 58						9216
47N 48N			1	11 3 04	1	l .	l .	6937 6959	8 N 53 9 N 20			21 <u>a</u> 46						9Ω42 10Ω09
49N	,	,		11330 12 3 08					98120			21 <u>a</u> 21						102209
50N	5 m/38	25 m 08	20 ₾ 13	12342	14≈19	28¥31	24Y02	79346	10 A 16	l .		21 ₾ 08						 11Ω04
51N	5 m 55	25 m 08	20 2 00	13중16	14≈53	28 X 34	23 Y 54	8911	10 ₪ 45	6 m 38	25 m 56	20 ₾ 55	14중02	15≈33	29 X 16	24 Ƴ 43	9907	11 a 33
52N				13853					11015			20 ₾ 41						12.002
53N 54N				14 3 30 15 3 10					11 Ω46 12 Ω 18								10©01 10©29	
55N		-		15 공 50													10@59	
56N				16중33													11931	
57N				17중18													12503	
58N 59N				18중05 18중54													12©38 13©15	
		-																
60N 61N			1	19 궁 46 20 궁 40	1	l .	l .	l .	l .								13©53 14©34	
62N	9 m/39	25 m/18	17≗09	21중37	22≈07	29 X 06	22 Y 01	14523	17£16	10 m 15	26 m, 00	18 ₾ 00	22중16	22≈39	29 X 43	22 Ƴ 45	15\$17	17£58
				22중38														
				23341														
				24궁49 26궁00														
				26 중 00 26 중 42														
Calcula	.,, 5 1														1		12	1 3330

	Sid.T MC:		h52m П10'27		C: 58°	00'				Sid.T MC:		h56m П07'59		C: 59°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	25 № 44	27 m/49	0m.05	28 ₮ 09	26중00	27 X 49	0805	28П09	26900	26⋒46	28 m, 54	1 m 08	29 ≉ 04	26중57	28 X 54		29П04	
			29 2 56										29 ∡ 18				29 II 14	
			29 <u>≏</u> 48												29 ¥ 01		29П24	
			29 ₾ 39												29 × 04	_	29 II 34	
			29 ₾ 30											28중21			29П44	
			29											28342		_	29 Д 54	
			29 a 13												29 ¥ 13			28©33 28©49
			28 2 56											29 る 24	29 X 13	0838 0834		29905
			28 ₾ 48			28 × 20							1중12		29 × 21	0829		29921
10N	28.000	27 m 30	28 ₾ 39	0532	29云31	28 ¥ 23	29Y25	29π49	28941	28.0 58	28 m 32	29 ₾ 41	1중26	0 ≈ 26	29 X 24	0825	0.645	
			28 🕰 31			28 ¥ 26		0900	28957	29 ₪ 11	28 m/30	29 ₾ 32	1중41	0≈47	29 ¥ 26	_		29ഇ53
12N	28⋒26	27 m/26	28 ₾ 22	1중01		28 X 29		0910	29ഇ13	29 № 24	28 m, 28	29 ₾ 23	1궁56	1≈07	29 X 29	0816	19906	0Ω10
			28 ≏ 14			28 ¥ 32				29£36			2810		29 ¥ 31	0812	19316	0Ω26
14N	28£51	27 m, 23	28 2 05	1중31	0≈55	28 X 35	29 ⋎ 08	0531	29\$46	29 € 49	28 m, 24	29 ₾ 06	2중25	1≈49	29 X 34	0807	1 5 2 7	0Ω42
			27≗57			28 ¥ 38						28 ₾ 57	2ਰ41		29 X 36		1938	0ภ58
			27 <u>0</u> 48			28 × 40			0Ω19			28 <u>0</u> 49			29 ¥ 38			1Ω14
			27 ♀ 39 27 ♀ 31			28 \times 43 28 \times 46		1994 19915	0 ຄ 35 0 ຄ 52		28 m, 19 28 m, 17	28 <u>a</u> 40	3중11 3중27		29 \times 41 29 \times 43		1959 2911	1Ω31 1Ω47
		-	27 <u>a</u> 22	2 5 33		28 X 48		19913	1 Ω 08	,	28 mg 15		3 5 27 3 5 42		29 X 45		29911	2Ω04
20N		_	27 - 22			28 ¥ 51		1937	1 25			28 - 14	3 3 58		29 X 47		2933	2Ω20
20N 21N			27 <u>2</u> 14 27 <u>2</u> 05		1	28 H 51		1937	1 8 ι 2 3	_ ~		28 <u>a</u> 05	3538 4 3 14		29 X 47			28120 2£37
22N			26 - 2 5 6			28 × 56		2500	1 2 5 9			27 ₾ 56	4중31		29 × 51			2254
23N			26≗47			28 X 59			2Ω17		28 mj 08	27 <u>₽</u> 47	4중47		29 X 54		3508	3 20 11
24N	0 m, 58	27 m, 09	26 ₾ 38	4중11	4≈28	29 ¥ 01	28 Y 23	2524	2 ຄ 3 4	1 m, 52	28 m, 07	27 ₾ 38	5중04	5≈19	29 ¥ 56	29 Ƴ 20	3 5 2 0	3 № 28
25N			26 ₽ 29		1	29 ¥ 03			2 2 5 1			27 ≏ 29	5중21	5≈41	29 ¥ 58		3532	3 ₪ 46
26N			26 - 20			29 × 06		2549	3 2 0 9			27	5중39	6≈03		29Υ10	3945	4Ω03
27N 28N			26 <u>₽</u> 11 26 <u>₽</u> 02			29 × 08		3501 3514	3 0 27		28 m 02		5 3 56 6 3 14	6≈25 6≈47	I	29 ° 04 28 ° 59	3558 4510	4 0 2 0
29N			25 2 53			29 X 11 29 X 13			3 Ω 45 4 Ω 03		28 m, 01 27 m, 59		6333	7≈10		28 Y 54	49910	4 <i>ቤ</i> 39 4 <i>ቤ</i> 57
30N			25 <u>a</u> 44					39641	4Ω22		27 m ₂ 58			7≈32		28 Y 48	4937	5Ω16
31N			25 2 44 25 2 34			29 X 15 29 X 17		l .				26 <u>≈</u> 42	6 공 51 7 공 10	7≈52 7≈55		28 \(\pm 43	4951	5 Ω 34
32N			25			29 × 20		4908	5200		27 m ₂ 55		7중30	8≈19		28 Y 37	5905	5 N 53
33N	_ ~	-	25 ≏ 15			29 ¥ 22		4923	5Ω19			26 ₽ 13	7중49	8≈42		28 Y 31	5919	6Ω12
34N	3 mg 08	26 m/58	25 2 05	7중19	8≈18	29 X 24	27 Y 31	4937	5 ຄ 3 9	3 m, 58	27 m, 52	26 ₾ 03	8중10	9≈06	0Υ15	28 Y 26	5934	6£32
35N			24≗55			29 ¥ 26			5 ณ 5 9			25 ≏ 53				28Ƴ20		6£651
36N			24 <u>□</u> 45			29 ¥ 28			6Ω19			25 <u>△</u> 43	8중52			28 Y 14	6904	7.012
37N 38N		-	24 <u>a</u> 35	1		29 ¥ 31 29 ¥ 33				_ ~		25 <u>a</u> 33		10≈19	0 γ 20 0 γ 21	28 Y 07	6 9 20	
39N			24 <u> </u>			29 X 35						25 ≘ 22		11≈09		27Υ54		8Ω14
40N		-	24 ₾ 03			29 X 37			7Ω44	,	,	25 ₾ 00				27 Y 48	7s10	8ຄ36
41N			23 <u>a</u> 52									24 <u>0</u> 49				27Υ41		8£58
42N			23 <u>⊶</u> 41						829			24 <u> </u>				27 Y 34		9⋒20
43N			23 ₾ 30									24 ₾ 26				27 Ƴ 27	8গু04	9Ω43
44N	5 m, 29	26 m/48	23 ≏ 18	11중14	12≈39	29 X 45	26 ℃ 28	79527	9Ω16	6 m, 15	27 m, 39	24 ≏ 15	12중03	13≈23	0 Υ 31	27 Ƴ 19	8923	10£06
45N			23 ₾ 06					79547	9041			24 ₾ 03				27Y12		10 2 3 5
46N 47N			22 <u>a</u> 54						10 A 06			23 <u>a</u> 50				27 ° 04 26 ° 56		10Ω55 11Ω20
47N 48N			22 <u>a</u> 29						10 26 31			23 <u>≈</u> 38	l .	l .	l .	26°7°36 26°7′48		11 Ω 46
49N			22 <u>0</u> 16						11 224			23 <u>□</u> 12				26 Y 39		
50N	7 m 03	26 m 44	22 ₾ 03	 14중14	15≈40	29 ¥ 57	25 ℃ 41	9938	11 £ 52			22 ₾ 58				26 Ƴ 30	 10934	12 \Omega 40
51N	,	-	21 ≏ 50									22 <u>a</u> 44				26Υ21		
52N			21 ≏ 36									22 ₾ 30				26Υ12		
53N			21 2 21									22 <u>a</u> 16				26Υ02		
54N		-	21 207									22 2 01				25 Y 52		
55N			20 <u>0</u> 52					11955				21 245				25 Y 41		
56N 57N		-	20 2 36					12©26 12©58				21 <u>a</u> 29				25 Y 30 25 Y 19		
58N			20 20 03			l .		l .	l .			20 ₾ 56	l .	l .	l .	25 Υ 07		
59N			19≏46									20 ₾ 39				24Ƴ54		
60N	10 m, 08	26 m/42	19 ₾ 29	21306	21≈45	0Υ15	23 Y 56	14947	17 A 19	10 m, 45	27 m, 25	20 ₾ 21	21346	22≈19	0Υ53	24 Y 41	15942	18 <i>ເ</i> ດ02
			19 ≏ 11			0 Υ 17	23 ℃ 43	15©28	17£58	11 mg 05	27 m, 25	20 ₾ 02	22중38	23≈01	0Υ54	24Ƴ27		
			18 - 52									19 ₾ 43				24 Y 13		
			18 <u>0</u> 32									19 a 23				23 Y 58		
		-														23 Y 42		
			17 <u>₽</u> 51 17 <u>₽</u> 29	1	1							18요40 18요18			l .	23 \cdot 25 \\ 23 \cdot 08		1
pc			17 <u>11</u> 29									18 <u>2</u> 18				23 Y 08 22 Y 58		
r	1.2 2 3		1		1-5:5:50	20	10		0000	· _y 10	Z T	1 - 0 - 0 5	021					

	Sid.T MC:		h00m Щ05'22		C: 60°	00'				Sid.T MC:		h04m Ⅲ02'37		C: 61°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	27 a 49	0호00	2 m. 10	0중00	27ਰ54	0Υ00	2810	0000	27954	28⋒51	1 2 05	3 m. 13	0중55	28ਰ52	1 Y 05	3813	0ഇ55	28952
	28 202		2m01		28중15	0Υ02	2806		28910		1 ₾ 02	3 m. 04		29중12	1 Υ 07	3808		29508
	28 £ 15 28 £ 29	29 m 54	1 m 52 1 m 44		28 궁 36 28 궁 57	0Υ05 0Υ08	2801 1857		28©26 28©42		0요59 0요56			29중33 29중54	1Υ09 1Υ12	3803 2858		29ණ24 29ණ40
		29 mg 49			29중18	0Υ10	1852		28958		0253	2 m 37	1850			2854		29955
		29 mg 46			29중38	0Υ13	1848		29 © 14	l .	0₽50		2중04		1Υ16	2849	19945	0Ω11
		29 mg 44			29궁59	0Υ15	1843		29930		0-30	2 m 19	2정18		1Υ18	_	1955	0 Ω 27
7N	29 A 20	29 mj 41	1 m 08	1중38		0Υ17	1839		29946	0 mg 20	0മ44	2 m 10	2ਰ32	1≈15	1Υ19	2839	2905	0 Ω 43
		29 m 39		1352	0≈40	0Υ20	_	1920	0002	0 m 32	0 <u>0</u> 41		2346			2834	2915	0.059
		29 m/36		2중06	1≈00	0Υ22	1829	1930	0.018	0 mg 44	0₽39	1 m. 52	3중01	1≈56	1Υ23	2830	2526	1Ω14
10N 11N		29 m, 34 29 m, 32		2중21 2중35	1≈21 1≈41	0Υ24 0Υ26	1825 1820	ା ୭41 1 ୭ 51	0 ຄ 34 0 ຄ 50	0 m, 56 1 m, 08	0요36 0요33		3중15 3중29	2≈16 2≈36	1Υ25 1Υ26	2825 2820	2 9 36	1Ω30 1Ω46
12N		29 m 29		2 3 50		0Υ28	1816	2501	1 2 0 6	1 m/ 20	0-33	1 m 26	3 ਰ 44				2957	2202
13N		29 m, 27		3ਰ05	2≈22	0Υ30	1811	2912	1 222	1 m ₂ 32	0₽28	1 m 17	3ਰ59	3≈17	1 Y 30	2810	3908	2 N 18
14N	0 m, 46	29 m, 25	0m.07	3중19	2≈43	0Υ32	1806	2923	1 ຄ38	1 mg 43	0₽26	1 m 08	4중13	3≈37	1 Υ 31	2805	3918	2 2 3 4
15N		29 m 23		3중34	3≈03	0Υ34	_	2533	1254	1 m 55	0 ₾ 23		4중28		1Υ33	2800	3529	2250
16N 17N	, ,	29 mg 21 29 mg 19	29 <u>₽</u> 50	3중49 4중05	3≈24 3≈44	0Υ36 0Υ38	0857 0852	2944 2955	2 \Omega 10 2 \Omega 26		0요21 0요19	0m.50 0m.41	4중43 4중58	4≈17 4≈37	1Υ34 1Υ36	1855 1850	3940 3951	3Ω06 3Ω22
18N	,	29 mg 16		4303	4≈05	0Υ40	0847	3906	2043	2 m/ 30	0216		5중14		1 Υ 30 1 Υ 37	1845	4902	3 8 3 8
19N		29 mj 14		4중36	4≈26	0 Υ 42	0842	3918	2259	2 m/ 42	0요14	0 m. 23	5중29	5≈18	1 Y 38	1840	4গু14	3⋒54
20N			29 ≏ 14		4≈46	0 Υ 44	0837	3529	3 A 16	2 m 53	0요11	0 m 14	5ਰ45	5≈39	1 Y 40	1834	4ഇ25	4Ω11
21N	, ,	-	29 ₾ 05		5≈07	0Υ45	0832		3 0 32	3 m 05	0요09		6 궁 01	5≈59 620	1 Y 41 1 Y 42	1829	4937	4 \O 27
22N 23N	,	29 mg 07	28 ♀ 56	5중24 5중40	5≈28 5≈49	0Υ47 0Υ49	0827 0822	3552 4504	3Ω49 4Ω06	3 m, 16 3 m, 28		29 a 56	6중17 6중33	6≈20 6≈41	$1^{\gamma}42$ $1^{\gamma}44$	1824 1818	4948 5900	4Ω44 5Ω01
24N			28 ₾ 38	5 ਰ 57	6≈11	0Υ50	0816	4916	4 € 23	3 m/ 40		29 △ 37	6중50	7≈02	1Υ45	1813	5©12	5Ω18
25N	2 m ₂ 58	29 mj 03	28 ₾ 29	6ਰ14	6≈32	0Υ52	0811	 4 <u>ණ</u> 29	4Ω40	3 mp 51	0호00	29 ₾ 28	7云06	7≈23	1 Υ 46	1807	5ഇ25	5 A 35
26N		29 mj 01		6331	6≈54	0Υ53	0806	4941	4⋒58	_ ~	29 m, 58		7중24	7≈44	1 Y 47	1802	5937	5⋒52
27N		28 m, 59		6349	7≈15	0Υ55	_	4954	5015	,	29 m 56		7중41	8≈06	1 γ 48	0856	5950	6009
28N 29N		28 m, 57 28 m, 55		7 3 06 7 3 25	7≈37 7≈59		29 Y 55 29 Y 49	5 9 07	5 N 3 3		29 m, 54 29 m, 51		7 そ 59 8 そ 17	8≈27 8≈49	1Υ49 1Υ50	0850 0844	6903 6916	6Ω27 6Ω45
30N			27 - 241		8≈22		29°Y43	5933	6Ω09			28 - 40	8 云 35		1Υ51	0839	6929	7Ω03
31N			27 ≘ 32		8≈44		29Υ38		6Ω28	_ ~		28 ⊆ 30	8중53			0832	6943	7 N 21
32N		28 m, 50		8중21	9≈07		29 Ƴ 32	6901	6Ω46		29 mj 45		9중12	9≈56	1 Y 53	0826	6957	7⋒39
33N 34N		28 m, 48 28 m, 46		8 3 41 9 3 01	9≈30 9≈53		29Ƴ26 29Ƴ20	6 9 15	7Ω05 7Ω24		29 m/43 29 m/41	28 <u>a</u> 10		10≈18 10≈41	1Υ54 1Υ55	0820 0814	7ඉ11 7ඉ26	7 N 58 8 N 17
										_ `	,							
35N 36N	,	,	26 ♀ 51 26 ♀ 41		10≈17 10≈41		29 ° 13 29 ° 07	6945 7900	7Ω44 8Ω04			27 <u>2</u> 49		11≈05 11≈28	1Υ56 1Υ57	0807 0801	7941 7956	8£37 8£36
37N					11≈05		29Υ01	7গু16	8ภ24		-			11≈52		29 Ƴ 54	8গু12	9Ω16
38N					11≈30									12≈16		29 ℃ 47	8928	
39N					11≈55		28Ƴ47					27 ♀ 06				29Ƴ40		
40N 41N					12≈20		28Y40							13≈06 13≈31		29 Y 33		10 \Omega 18
41N 42N					12≈46 13≈12		28 \gamma 33 28 \gamma 26		9Ω49 10Ω11					13≈51 13≈57		29 ° 25 29 ° 18		11Ω01
43N	1 "	-			13≈39		l .		10 ຄ 33					14≈23		29 Υ 10		
44N	7 mg 00	28 mj 30	25 ≏ 11	12ਰ51	14≈06	1 Y 17	28 Ƴ 11	9519	10⋒57	7 m, 46	29 m, 21	26 ₾ 08	13중39	14≈50	2Υ03	29か02	10ഇ15	11 Ω 47
45N					14≈34		28Y03		11 0 20					15≈17		28 Υ 54		
46N 47N	,				15≈02 15≈31					,				15≈45 16≈13		28 Y 45 28 Y 36		
48N					16≈00		27Υ38		l .			l .		16≈42		28 ¥ 27		1
49N	,	,			16≈30		27 Ƴ 29							17≈11		28 ℃ 18		
50N					17≈01		27Ƴ19			,				17≈41		28Ƴ09		
51N					17≈32		27Y10							18≈12		27Y59		
52N 53N					18≈04 18≈37		27 Y 00 26 Y 50							18≈43 19≈16		27 ° 48 27 ° 38		
54N			22 ≘ 55									23 <u>□</u> 49				27 Y 27		
55N					19≈45	1 Υ 27	26Y28	 13©45	15 Ω 54	10 m 31	29 mj 00	23 ₾ 33	19ਰ28	20≈23	2 Υ 07	27 Ƴ 15	14940	 16 ໙ 39
56N	10 m, 08	28 m 13	22 ≏ 23	19ਰ25	20≈21	1Υ28	26Υ17	14916	16 A 26	10 mg 48	28 m 58	23 ₽ 16	20중08	20≈58	2Υ08	27Ƴ04	15©10	17 Ω 11
					20≈57									21≈33		26 Y 51		
					21≈35 22≈13									22≈10 22≈48		26 Y 38 26 Y 25		
					22≈53									23×27		26 Y 11		
					22≈33 23≈34									23≈27 24≈07		25 Y 56		
62N	12 m/02	28 mj 06	20 ≏ 34	24중10	24≈16	1 Υ 31	24 Ƴ 57	17958	20 ഹ 02	12 m 38	28 m/48	21 ≏ 25	24중49	24≈48	2 Y 07	25 ℃ 41	18©51	20 € 44
					24≈59									25≈31		25 Y 25		
					25≈44									26≈15		25 ° 08		
					26≈31 27≈19									27≈00 27≈47		24 Y 50 24 Y 31		
pc					27≈19 27≈46									27≈47 28≈15		24 Y 31 24 Y 20		
Calcul	_ ~	-								_ `	-			1		. 29		

	Sid.Ti		h08m П59'43		C: 62°	00'				Sid.T MC:		h12m Ⅲ56'41		C: 63°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
	29⋒54	2₽10	4m.15		29궁49	2Υ10	4815	1950	29949	0 m ₂ 57	3 ≏ 16	5m17	2545	0≈47	3 Ƴ 16	5817	2945	0Ω47
1N 2N	0 mp 07 0 mp 19	2 <u>0</u> 07 2 <u>0</u> 03	4m.06 3m.57	2중03 2중17	0≈10 0≈30	2Υ12 2Υ14	4810 4805	2500 2510	0Ω05 0Ω21	1 m, 09 1 m, 21	3 <u>a</u> 12 3 <u>a</u> 08	5 m 08 4 m 58	2중58 3중12	1≈07 1≈27	3Υ17 3Υ18	5812 5806	2 2 3 5 3 5 5	1Ω03 1Ω18
3N	0 mp 32	2 <u>2</u> 03		2831	0≈30 0≈51	2Υ14 2Υ15	4800	250 20	0 8 1 2 1	1 mp 33	3 2 0 0 4	4 m 49	3 6 12	1≈27	3Υ18 3Υ19	5801	3903	1 Ω 34
4N	0 m/ 44	1 ≏ 57		2845	1≈11	2Υ17	3855	2530	0ຄ53	1 m 45	3 2 01	4 m. 40	3ਰ40	2≈08	3Υ20	4856	3925	1250
5N	0 m/ 56	1 ≏ 54	3 m. 29	2ਰ59	1≈31	2Υ18	3850	25640	1 2 0 8	1 m, 57	2 ≙ 57	4m.31	3ਰ54	2≈28	3 Y 21	4851	3935	2ጪ06
6N	1 m 08	1 2 50		3중13	1≈51	2Υ20	3845	2550	1 2 4	2 m 09	2 2 54	4 m 22	4중07	2≈47	3Υ22	4845	3546	2021
7N 8N	1 m 20 1 m 32	1요47 1요44		3중27 3중41	2≈11 2≈31	2Υ21 2Υ23	3840 3835	3501 3511	1 Ω 40 1 Ω 55	2 m/20 2 m/32	2 ♀ 50 2 ♀ 47	4m.13 4m.04	4중21 4중35	3≈07 3≈27	3 ° 23 3 ° 24	4840 4835	3556 4506	2 N 37
9N	1 m/ 43	1 🕰 41	2m.53	3 ਰ 55	2≈51	2Υ24	3830	3521	2011	2 m 43	2 <u>0</u> 44	3 m 54	4 3 49	3≈47	3Υ25	4829	4917	3 2 0 8
10N	1 m ₂ 55	1	2 m. 44	4云09	3≈11	2 Υ 25	3824	3532	2 & 27	2 m/54	2 2 40	3 m.45	5중04	4≈06	3 Υ 26	4824	4 ඉ 27	3⋒24
11N	2 m 07	1 2 3 5		4824	3≈31	2Υ27	3819	35642	2043	3 m 05	2 <u>∞</u> 37	3 m 36		4≈26	3Υ27	4819	4938	3 2 3 9
12N 13N	2 mp 18 2 mp 30	1요32 1요30		4중38 4중53	3≈51 4≈11	2Υ28 2Υ29	3814 3809	3553 4503	2Ω58 3Ω14	3 m, 17 3 m, 28	2 <u>⊕</u> 34 2 <u>⊕</u> 31	3 m. 27 3 m. 18	5중32 5중47	4≈46 5≈05	3 ° 27 3 ° 28	4813 4808	4959 4959	3Ω55 4Ω10
14N	2 m/ 41	1 2 27	2m.09	5중07	4≈31	2Υ30	3804	49514	3 & 3 0	3 m, 39	2 2 28	3 m 09	6중01	5≈25	3Υ29	4802	5910	4 <i>Ω</i> 26
15N	2 m 52	1 <u>0</u> 24	2 m.00	5ਰ22	4≈51	2 Υ 31	2859	4 <u>9</u> 25	3 € 46	3 m ₂ 50	2 ≏ 24	3 m.00	6316	5≈45	3 Ƴ 29	3857	5 ඉ 21	4Ω42
16N	3 m 04	1 ≏ 21	1 m. 51	5ਰ37	5≈11	2 Y 32	2853	4936	4⋒02	4 m 01	2 ≏ 21	2m51	6331	6≈04	3Y30	3851	5932	4Ω58
17N 18N	3 m 15	1 <u>0</u> 18		5 궁 52	5≈31 5≈51	2Υ33 2Υ34	2848 2843	49947 49958	4Ω18 4Ω34	4 m 11 4 m 22	2 <u>₽</u> 18 2 <u>₽</u> 15	2 m. 42 2 m. 33	6 3 45	6≈24 6≈44	3Υ31 3Υ31	3846	5943 5954	5Ω13 5Ω29
18N 19N	3 m/26 3 m/37	1요16 1요13		6 중 07 6 중 23	5≈31 6≈11	2Ψ34 2Ψ35	2837	5909 5909	48134 4Ω50	4 m 33	2 <u>₽</u> 13	2 m 23	7501	7≈04	$3\Upsilon31$ $3\Upsilon32$	3840 3835	රු දුරු දුරු	5 £ 29 5 £ 45
20N	3 m/49	1 ₾ 10		638	6≈31	2 Υ 36	2832	5 © 21	5ณ06	4 mg 44	2ჲ09	2 m. 14	7중31	7≈24	3Υ32	3829	6917	6Ω02
21N	4 m 00	1 2 08	1 m 05	6ਰ54	6≈52	2 Y 37	2826		5 ณ 23	4 m 55	2 2 07	2m05	7중47	7≈44	3Y33	3823	6928	6Ω18
22N	4 m 11	1 2 0 5		7 3 10 7 3 26	7≈12 7≈32	2Υ38	2821	5944	5 A 39	5 m 06	2 2 04	1 m 55	8중03	8≈04 824	3Υ33 3Υ33	3817	6940	6Ω34
23N 24N	4 m 22 4 m 33	1요03 1요00		7 5 20 7 5 42	7≈53 7≈53	2Υ39 2Υ39	2815 2809	5956 6908	5Ω56 6Ω12	5 m, 17 5 m, 27	2 <u>₽</u> 01 1 <u>₽</u> 58	1 m.46 1 m.36	8 중 19 8 중 35	8≈24 8≈44	3Υ33 3Υ34	3812 3806	6952 7904	6£650 7£07
25N	4 m 45	0മ58		7 云 59	8≈14	2 Υ 40	2804	6 <u>ණ</u> 21	6£29	5 mp 38	1 ≏ 55	1 m.27	8중51	9≈05	3 Ƴ 34	3800	 7917	7ຄ24
26N	4 m 56	0₽55		8316	8≈35	2 Υ 41	1858	6933	6₽46	5 m/49	1	1 m 17	9 궁 08	9≈25	3Υ34	2854	7ණ29	7 Ω 41
27N	5 m 07	0 <u>₽</u> 53	1	8중33	8≈56	2Υ41	1852	6946	7.003	6 m 00	1 △ 49	1 m 07	9825	9≈46	3Υ35	2847	79642	72.58
28N 29N	5 mg 19 5 mg 30		29 <u>a</u> 59	8 3 51 9 3 08	9≈17 9≈39	2Υ42 2Υ43	1846 1840	6959 7912	7 N 21 7 N 38	6 m, 11 6 m, 22	1요47 1요44	0 m. 58 0 m. 48	9 3 43		3Υ35 3Υ35	2841 2835	7ඉ55 8ඉ08	8 N 15 8 N 32
30N	5 m 41		29 ₾ 39		10≈00	2Υ43	1833	7925	7£56	6 m ₂ 33	1 2 41		10중18		3Υ35	2828	8921	8£50
31N	5 m 53		29 ₾ 29		10≈22	2Υ44	1827	7939	8 N 14	6 m 44	1 2 38		10중36		3Υ36	_	8935	9ຄ08
32N	6 m 05		29 ₾ 19			2Υ44	1821	7953	8.033	6 m 55	1 2 36		10공55		3Υ36	2815	8949	926
33N 34N	6 mg 16 6 mg 28		29 <u>a</u> 08			2Υ45 2Υ46	1814 1808	8507 8522	8 N 51 9 N 10	7 m, 07 7 m, 18	1 ≏ 33		11る14 11る33		3Υ36 3Υ36	2808 2801	9 9 03	9 ຄ 44 10 ຄ 03
35N	6 m 40		28≗47			2Υ46	1801	8937	9ຄ29	7 mg 29			11중53		3Υ36	1854		10Ω22
36N	6 m 52		28 △ 37			2Υ46	0854	8952	9ብ48	7 m 41			12중14		3Υ36			10Ω41
37N	7 m 04		28			2°47	0847			7 m 53			12334		3Υ36		10504	
38N 39N	7 mg 16 7 mg 28		28 <u>a</u> 15			2 ° 47 2 ° 48	0840 0832		10 Ω 28 10 Ω 49	,				13≈49 14≈12		1832	10©20 10©37	
40N	7 mp 41		27 ♀ 52			2Υ48			11 A 09	8 mg 28				14≈36			10ഇ54	
41N	7 m 53		27 ⊆ 32					10015		8 m 40	1 ₾ 11	28 ₾ 37	14중03	15≈01	3 ⋎ 35		110011	
42N	8 m 06		27 <u>□</u> 28			2Υ48			11 252	8 m 53				15≈26		_	11529	
43N 44N	8 mg 19 8 mg 32		27 ♀ 16 27 ♀ 04						12Ω14 12Ω37	9 m, 05 9 m, 18			14を31 15を16	15≈51 16≈17		0832	11 9 48	
45N	8 mg 45		26 - 51					11931		9 mp 30			15842		3Υ34	_	12@26	
46N	8 m 59		26 □ 38					l .	13 A 23					17≈10			12947	
47N	9 m 12		26 <u>0</u> 25						13 & 47					17 ≈ 37		0816		1
48N 49N	9 mg 26 9 mg 40		26 □ 12 25 □ 58						14Ω12 14Ω38				17る04 17る34	18≈05 18≈33		0807 29°757		
50N			25 - 44						15Ω04				18304			29 ° 47		
51N	10 m 09	29 m 55	25 ₾ 29	17중50	18≈52	2Υ49	28Ƴ47	135645	15 ຄ30	10 m 52				19≈32	3Y31	29 Y 36	149541	16 Ω 18
			25 <u>a</u> 14						15 0 58					20≈02 20 22		29Y25		
			24 <u>a</u> 59						16Ω26 16Ω55				19중43 20중18	20≈33 21≈05		29 Y 14 29 Y 02		
			24 <u>a</u> 27						17 \alpha 25					21≈38		28 Y 50		
56N	11 m/27	29 mj 44	24 ₾ 10	20궁51	21≈34	2 Y 47	27 ⋎ 50	16ഇ05	17£56	12 m, 07	0 2 9	25 2 03	21중34	22≈11	3 Y 27	28 Y 37	17900	18 Ω 41
			23 <u>a</u> 52						18.028				22 궁 14			28 Y 24		
			23 <u>□</u> 34 23 <u>□</u> 16						19 Ω 01				22656 23640	23≈21 23≈57		28 Y 10 27 Y 56		
			22 <u>\$\pi\$</u> 57						20 A 11				24326			27 Y 41		
			22 □ 37						20 & 47					25≈13		27Y25		
			22 <u>₽</u> 16						21 22 5					25≈53		27Υ08		
			21 <u>a</u> 55						22 \Quad 05 22 \Quad 46					26≈34 27≈16		26 Y 51 26 Y 33		
			21 = 09						23 \(\Omega 29 \)					28≈00		26 Y 14		
			20 △ 45	l .					24Ω13					28 ≈ 45	3Υ11	25 Υ 54	23548	24⋒52
pc	14 m/47	29 m, 20	20 ≏ 31	0≈02	28≈43	2 Ƴ 37	25 Ƴ 01	23ණ28	24£39	15 mg 20	29 mj 59	21 ≏ 20	0≈36	29≈11	3 ⋎ 10	25 Ƴ 42	24919	25 Ω 17
																		_

	Sid.Ti MC:		h16m Ц53'32		C: 64°	00'				Sid.Ti		h20m Ⅲ50'14		C: 65°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	2 m, 00	4 ≏ 21	6m.19	3ਰ40	1≈45	4 Υ 21	6819	35640	1 2 4 5	3 m, 03	5 2 26	7 m. 21	4ਰ35	2≈43	5Υ26	7821	4ഇ35	2 ຄ 43
1N	2 m/12	4≗17	6m09	3중53	2≈05	4Υ22	6813	3950	2 2 0 0 0	3 m/ 15	5 2 22	7m11	4중48	3≈02	5 Y 27	7815	49945	2£058
2N	2 m 23	4 <u>0</u> 13	6m.00	4중07	2≈25	4Υ22	6808	4900	2016	3 m 26	5 <u>0</u> 17	7 m. 02	5중02	3≈22	5 Y 27	7809	4955	3 \O 14
3N 4N	2 m, 35 2 m, 47	4 <u>₽</u> 09	5m.51 5m.41	4중21 4중35	2≈45 3≈04	4Υ23 4Υ24	6802 5857	4	2Ω32 2Ω47	3 m ₂ 37 3 m ₂ 48	5 ⊕ 13	6m.52 6m.43	5중16 5중29	3≈42 4≈02	5 ° 27 5 ° 27	7803 6857	5 ඉ 06 5 ඉ 16	3 € 29 3 € 45
5N	2 m ₂ 58	4≗01	5 m 32	4공48	3≈24	4Υ24	5851	4931	3 & 03	3 m ₂ 59	5 2 05	6m.33	5 공 43	4≈21	5Υ27	6852	5ഇ26	4Ω00
6N	3 mg 09	3 <u>0</u> 57	5 m 23	5중02	3≈44	4Υ25	5846	4941	3 N 18	4 m 10	5 2 01	6 m 24		4≈40	5Υ27	6846	5936	4Ω16
7N	3 m/20	3 <u>0</u> 53	5 m 14	5ਰ16	4≈03	4Υ25	5840	4951	3 № 34	4 m 21	4₽56	6m.15	6궁10	5≈00	5 Y 27	6840	5ഇ47	4£31
8N 9N	3 m, 32 3 m, 43	3 <u>₽</u> 50	5m05 4m55	5 궁 30 5 궁 44	4≈23 4≈42	4Υ26 4Υ26	5835 5829	5 ඉ 0 2 5 ඉ 1 2	3 Ω 49 4 Ω 05	4 m 32 4 m 42	4 <u>₽</u> 52 4 <u>₽</u> 48	6m.06 5m.56	6 중 24 6 중 38	5≈19 5≈38	5 ° 27 5 ° 27	6834 6829	5 <u>ඉ</u> 57 6 <u>ඉ</u> 08	4Ω47 5Ω02
10N	3 m ₂ 53				5≈02	4Υ26				4 m 53	4 <u></u> 45	5 m 47	6 3 52	5≈57	5Υ27			5 Ω 17
10N 11N	3 البر 3 م 4 mp 0 4	3 <u>₽</u> 42	4m.46 4m.37	5중58 6중12	5≈02 5≈21	4Υ20 4Υ27	5824 5818	5923 5933	4Ω20 4Ω36	5 m ₂ 03	4 <u>2</u> 43	5 m 38	7중06	5≈37 6≈16		6823 6817	6 ඉ 18	5033
12N	4 m/15	3 <u>₽</u> 35	4m.28	6중26	5≈41	4 Ƴ 27	5812	59644	4 <i>ω</i> 51	5 m 14	4≗37	5 m 28	7중20	6≈36	5 Ƴ 27	6811	6ණ40	5Ω48
13N	4 m 26	3 <u>0</u> 32	4m.19	6중40	6≈00	4Υ27	5807	5955	5 Ω 07	5 m 24	4 <u>0</u> 33	5m.19	7중34	6≈55	5Υ27	6805	6 9 50	6£03
14N	4 m/36	3 ₾ 28	4 m 10	6중55	6 ≈ 19	4Υ28	5801	6905	5 A 22	5 m 34	4 <u>₽</u> 29	5 m 10	7중49	7≈14	5Υ26	5859	7901	6Ω19
15N 16N	4 mp 47 4 mp 58	3 <u>₽</u> 25	4m.00	7 3 09 7 3 24	6≈39 6≈58	4Υ28 4Υ28	4855 4850	6916 6927	5Ω38 5Ω54	5 m/ 44 5 m/ 55	4 <u>₽</u> 26 4 <u>₽</u> 22	5m.01 4m.51	8 3 03 8 3 18	7≈33 7≈52	5Υ26 5Υ26	5853 5847	7ඉ12 7ඉ23	6Ω34 6Ω50
17N	5 m) 08	3 ₾ 18	3 m. 42	7839	7≈18	4Υ28	4844	6939	6Ω09	6 m, 05	4 <u>□</u> 18	4 m 42	8 3 32	8≈11	5Υ26	5841	7934	7205
18N	5 m 19	3 <u>□</u> 15	3 m 33	7중54	7 ≈ 37	4Υ28	_	6950	6Ω25	6 m 15	4 2 15	4 m 33	8중47	8 ≈ 30	5Υ25	5835	7946	7£21
19N	5 m, 29	3 ₾ 12	3 m. 23	8중09	7≈57	4Υ28	4832	7901	6Ω41	6 m 25	4 <u>₽</u> 11	4 m. 23	9중02	8≈50	5Υ25	5829	7957	7Ω37
20N 21N	5 mg 40 5 mg 50	3 <u>₽</u> 08	3 m 14 3 m 04	8 3 24 8 3 40	8≈16 8≈36	4Υ28 4Υ28	4826 4820	7913 7924	6Ω57 7Ω13	6 mg 35	4요08 4요04		9 궁 17 9 궁 33	9≈09 9≈28	5°25 5°24	5823 5817	8 ୭ 08	7£52 8£08
22N	6 mg 00	3 ₾ 02	2m.55	8중56	8≈56	4Υ28	4814	7936	7 N 29	6 m 55	4 ⊆ 00	3 m 54		9≈48	5Υ24	5811	8932	8£24
23N	6 m 11	2 <u>0</u> 59	2m.45	9중11	9≈16	4Υ28	4808	79548	7 N 45	7 m, 05	3 ⊆ 57		10궁04		5Υ23	5804	89944	8Ω40
24N	6 m 21	2 2 56	2m36	9중28	9≈36	4Υ28	4802	8500	8 № 02	7 m, 15	3 ₾ 53		10중20		5 Y 23	4858	8956	8£57
25N 26N	6 mg 32 6 mg 42	2 ♀ 53 2 ♀ 49	2 m 26	9 3 44 10 3 00	9≈56	4Υ28 4Υ28	3856 3849	8913 8925	8 N 18	7 m, 26 7 m, 36	3 ⊆ 50 3 ⊆ 47		10 そ 36 10 そ 53		5 ° 22 5 ° 22	4851 4845	9©08 9©21	9Ω13 9Ω30
27N	6 m 53	2 <u>0</u> 49		10 8 00		$4 \Upsilon 28$	3843	8938	8 N 52	7 mg 46	3 € 47		11309		5Υ21	4838	9934	98230
28N	7 m, 04	2 <u>₽</u> 43		10궁34		4Υ28	3836	8951	92009	7 m 56	3 △ 40		11326		5 Y 21	4831	9947	10£03
29N	7 m, 14	2 ≏ 40	1 m.46	10중52	11≈18	4Υ28	3830	9904	9Ω26	8 mg 06	3 ₾ 36	2 m.45	11344	12≈08	5 Y 20	4825	10500	10Ω20
30N 31N	7 m, 25 7 m, 36	2 <u>⊕</u> 37 2 <u>⊕</u> 34		11 る 10 11 る 28		4Υ27 4Υ27	3823 3816	9917	9Ω44 10Ω01	8 m, 17 8 m, 27	3 <u>⊕</u> 33		12 3 01 12 3 19		5Υ19 5Υ19	_	10ഇ13 10ഇ27	
32N	7 mg 46	2 <u>0</u> 31		11 3 26		$4\Upsilon 27$	3809		10 £ 01	8 m) 37	3 € 26		12837		5Υ18	_	10න27 10න41	
33N	7 m 57	2 <u>₽</u> 28		12궁05		4 Υ26	_		10ω37	8 m/48	3 ₾ 22		12궁56		5 Υ 17		10ഇ55	
34N	8 mg 08	2	0m.54	12중24	13≈05	4Υ26	_	10ഇ14		8 m, 58	3 ₾ 19		13중15		5Υ16		11910	
35N 36N	8 mg 19 8 mg 30	2 <u>₽</u> 21		12 3 44		4Υ26 4Υ25	_	10ඉ29 10ඉ44		9 m, 09 9 m, 20	3 <u>₽</u> 16			14≈14 14≈36	5Υ15 5Υ15		11©25 11©40	
37N	8 m 42	2 <u>≈</u> 18			13≈49 14≈12	4 Y 25			110033					14≈59			11956	
38N		2 ≏ 12			14≈35									15≈21			12912	
39N	9 m, 04				14≈58					9 m, 52	3 ≏ 02			15≈44			12©28	
40N	9 m 16			14 3 29		4Υ23	_		12.0.12		2 <u>⊕</u> 58 2 <u>⊕</u> 55			16≈07			12 9 45	
41N 42N	9 m, 28 9 m, 39				15≈46 16≈10				13 £13	10 m 15 10 m 26	2 <u>4</u> 233			16≈31 16≈55	5Υ10	_	13903	
43N	9 m 51	1 ≏ 57	29 ♀ 09	15중39	16≈35		1844	12543	13 £ 55	10 m 38	2 ≏ 48	ı	l .	17≈19		2835	13©39	14Ω45
44N	10 mg 03			16중04		4 Υ 20			14Ω17			29 ₾ 53			5Υ06	2825	13958	15Ω07
	10 mp 16 10 mp 28			16 궁 30 16 궁 56		4Υ19			14 Ω 39 15 Ω 02			29 ₾ 40			5Υ05		14918	
	10 np 28 10 np 41				17≈32 18≈19	4Υ19 4Υ18	_		15 £ 02	-		29 2 12		18≈35 19≈01			14©38 14©59	
48N	10 m/54	1 ≙ 41	28 ≏ 03	17ਰ51	18≈46	4Υ17	0856	14925	15Ω50	11 m/38	2 ≏ 30	28 ≏ 58	18중38	19≈28	5 Υ 01	1846	15©20	16£38
	11 m, 07			18중20		4Υ16			16Ω14			28 ≏ 44			4Υ59		15©43	
	11 m, 20 11 m, 34			18 궁 50	19≈43 20≈12	4Υ15 4Υ13			16Ω39	12 mg 03 12 mg 16				20≈23 20≈52			16 © 06 16 © 31	
	11 mp 48			19 も 21		4Υ13 4Υ12			178103 17832			28 ± 13 27			4Υ56 4Υ54		16956	
53N	12 mj 02	1	26 ≙ 47	20궁27	21≈12	4Υ11	0801	16927	17£59	12 m 43	2	27 ≙ 41	21중12	21≈51	4Υ52	0849	17522	18Ω46
	12 m, 16			21중02					18 Ω 27			27 ≏ 25			4Υ50		17ഇ50	
	12 m/31				22≈15 22≈48				18Ω56			27 <u>0</u> 8			4Υ48		18©18	
	12 mp 46 13 mp 02				22≈48 23≈22				19Ω26 19Ω57					23≈25 23≈58			18 ഉ 48 19 ഉ 19	
58N	13 m, 18	1 2 08	25 2 20	23중37	23≈56	4Υ03	28 Y 55	18559	20 გ 29	13 m 56	1 ≏ 52	26 ₽ 13	24궁19	24≈32	4 Υ 41	29Ƴ41	19ॼ52	21 & 13
	13 mj 34			24중21					21 202			25 ≏ 53					20ഇ27	
	13 m 50			25궁06					21 236			25 △ 33					21503	
	14 m, 07 14 m, 25				25≈46 26≈25				22 Ω 12 22 Ω 48					26≈20 26≈58			21 5 42 22 5 22	
	14 mg 43				27≈06				23 N 26			ı	l .	27 ≈ 37			23905	1
64N	15 mj 02	0≗47	23 ≏ 13	28중32	27≈47	3Υ50	27 Y 15	22959	24 <i>û</i> 06	15 mg 36	1 ≏ 28	24 ⊆ 03	29궁09	28≈18	4 Y 24	27 ⋎ 58	23950	24⋒46
65NI						20047	20050	22 - 17	04047	1	1 0 2 4	100 - 00	1 0 07	00	40001	07007		25 0 27
	15 m 21		22 <u>□</u> 49				l .		24 \(\Omega 47 \)			23 ₾ 39		29≈00			24539	1
66N	15 m, 21 15 m, 41 15 m, 52	0 <u>₽</u> 40	22 <u>a</u> 49 22 <u>a</u> 24 22 <u>a</u> 09	0≈33	$28 \approx 30$ $29 \approx 14$ $29 \approx 40$	3 ⋎ 44	26 Ƴ 35	24539		16 m 14	1 ≏ 19	23 <u>a</u> 39 23 <u>a</u> 13 22 <u>a</u> 58	1≈08	29≈00 29≈43 0 ± 08	4 Υ 17	27Ƴ16	24©39 25©30 26©00	26⋒09

	Sid.Ti		h24m II46'50		C: 66°	00'				Sid.T MC:		h28m ∏43'18		C: 67°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	4 mg 06	6₽32		5중30	3≈41	6Υ32	8822	5930	3 N 41	5 m, 10	7 ≙ 37	9m.23	6중25	4≈39	7 Υ 37	9823	6925	4£39
1N 2N	4 m 17 4 m 28	6 <u>₽</u> 27	8 m. 12 8 m. 03	5중44 5중57	4≈00 4≈20	6Υ31 6Υ31	8816 8810	5940 5951	3 Ω 56 4 Ω 12	5 m/21 5 m/31	7 <u>⊕</u> 32 7 <u>⊕</u> 27	9m.14 9m.04	6 3 9 6 3 52	4≈58 5≈18	7 Y 36	9817 9811	6 9 35 6 9 46	4Ω55 5Ω10
3N	4 m/ 39	6₽17	7 m 53	6중11	4≈39	6Υ31	8804	6901	4Ω27	5 m/ 42	7 2 22	8 m 54	7중05	5≈37	7Υ34	9805	6956	5 Ω 25
4N	4 m ₂ 50	6₽13	7m44	6중24	4≈59	6Υ30	7858	6911	4Ω43	5 m 52	7≗17	8 m 45	7중19	5≈56	7 Ƴ 34	8858	7906	5Ω41
5N	5 m 01	6 ♀ 08	7 m 34 7 m 25	6중38	5≈18 5≈37	6Υ30 6Υ29	7852 7846	6921 6932	4 0.13	6 m 02	7 ♀ 12 7 ♀ 07	8 m 35	7중32	6≈15 6≈34	7 Y 33	8852	7917 7927	5Ω56 6Ω11
6N 7N	5 mg 11 5 mg 21	5 <u>≈</u> 59		6 공 51 7 공 05	5≈56	6Υ29	7840	6932	5Ω13 5Ω29	6 mg 12 6 mg 22	7 № 07	8m.26 8m.16	7 3 46 8 3 00	6≈53	7 Y 32	8846 8840	7938	6Ω26
8N	5 m 32	5 2 5 5	7m.06	7중19	6≈15	6Υ29	7834	6953	5Ω44	6 m/32	6₽58	8m07	8중13	7≈11	7Υ30	8834	7948	6Ω41
9N	5 m/42	5 ≙ 51	6m.57	7중32	6≈34	6Υ28	7828	7903	5 Ω 59	6 m/42	6₽53	7 m 57	8중27	7≈30	7 Υ 29	8827	7959	6256
10N 11N	5 m 52 6 m 02	5 ⊕ 47 5 ⊕ 42	6m.48	7 3 46 8 3 00	6≈53 7≈12	6°27 6°27	7822 7816	7©14 7©24	6Ω14 6Ω30	6 m, 52 7 m, 01	6 ♀ 49	7 m 48 7 m 39	8 공 41 8 공 54	7≈49 8≈07	7 ° 28 7 ° 27	8821 8815	8 5 09	7Ω11 7Ω27
12N	6 mg 12	5 - 38		8중14	7≈31	6Υ26	7810	7935	6Ω45	7 mg 01	6240	7 m 29	9정08	8≈26	7Υ26	8808	8931	7 N 42
13N	6 m 22	5 <u>0</u> 34		8328	7≈49	6Υ26	7804	79546		7 m 21	6 △ 35	7 m 20	9822	8≈44	7°25	8802	8942	7.0.57
14N	6 mg 32	5 ⊕ 30		8343	8≈08 0 27	6Υ25	6858	7957	7.015	7 m, 30	6 <u>₽</u> 31	7m.10	9중36	9≈03	7 ° 24	7856	8952	8.012
15N 16N	6 mg 42 6 mg 52	5 <u>⊕</u> 26	6m.01 5m.51	8 3 57 9 3 11	8≈27 8≈46	6Υ24 6Υ24	6851 6845	8508 8519	7Ω31 7Ω46	7 m, 40 7 m, 49	6 <u>₽</u> 27	7m01 6m51	9 중 51 10 중 05	9≈21 9≈40	7℃23 7℃21	7849 7843	9 9 03	8 ຄ.27 8 ຄ.42
17N	7 m 02	5 ≏ 18	5 m 42	9궁26	9≈05	6Υ23	6839	8930	8 Q 01	7 m 58	6 ≏ 18	6m42	10ਰ19	9≈58	7Υ20	7836	9മ26	8£58
18N 19N	7 mp 11 7 mp 21	5 ≙ 14 5 ≙ 10		9 3 41 9 3 55	9≈24 9≈43	6Υ22 6Υ21	6833 6826	8 9 41 8 9 53	8 N 17	8 mg 08 8 mg 17	6 ≗ 14		10る34 10る49		7℃19 7℃18	7830 7823	9 9 37	9 ຄ 13 9 ຄ 28
20N	7 mp 31	5≗10		10중11		6Υ21	6820	9 5 04	8 N 48	8 mg 26	6206		11304		7 γ 13 7 γ 17		10000	98128 9Ω44
21N	7 mg 40	5 <u>≈</u> 03		10811		6Υ20	6814	9504		8 mg 36	6201		11319		7Υ15		10000	98144
22N	7 m 50	4 <u>₽</u> 59		10중41		6Υ19	6807	9528	9 0 2 2 0	8 m 45	5 ≏ 57		11334		7Υ14	_	10924	
23N 24N	8 mp 00 8 mp 10	4 <u>₽</u> 55 4 <u>₽</u> 51		10る57 11る13		6Υ18 6Υ17	6800 5854	9 5 40	9 N 36 9 N 52	8 m, 54 9 m, 04	5 ♀ 53 5 ♀ 49		11る49 12る05		7 ° 13 7 ° 12		10 ඉ 36 10 ඉ 48	
25N	8 m ₂ 19	4 <u>₽</u> 47		11중29		6Υ16		10©04		9 m 13	5 ≙ 45		12321		7Υ10		11900	
26N	8 m 29	4 <u>0</u> 44	4 m 14	11ਰ45	11≈58	6Υ15	5840	10ഇ17	10Ω24	9 m 22	5 ≙ 41	5 m 13	12ਰ37	12≈48	7Υ09	6836	11©13	11Ω19
27N 28N	8 mp 39 8 mp 49	4요40 4요36		12 3 01 12 3 18		6Υ14 6Υ13		10©30 10©43		9 m, 32 9 m, 41	5 ⊕ 37		12云53 13云10		7°07 7°06		11©25 11©38	
29N	8 mg 58	4 <u>□</u> 30		12 당 18		6Υ12			11 Ω 14		5 2 29		13 중 10		7Υ04		11952	
30N	9 mp 08	4₽29	3 m. 33	12ਰ53	13≈18	6Υ11	5812	11509	11 a 31	10 m, 00	5 2 24	4m.31	13ਰ44	14≈07	7 Υ 03	6807	12©05	12 ຄ 25
31N	9 m 18	4 <u>0</u> 25		13중10		6Υ10			11 248		5 2 20		14302		7Υ01	_	12519	
32N 33N	9 mg 28 9 mg 38	4 <u>₽</u> 21 4 <u>₽</u> 17	1	13중28 13중47		6Υ09 6Υ08			12 Ω 06 12 Ω 23		5 ♀ 16		14중20 14중38		7 Y 00 6 Y 58	_	12©33 12©47	
34N	9 m/49	4≗14		14궁06		6Υ06			12 N 41		5 2 08		14궁56		6 Ƴ 57		13902	
35N	9 m/ 59	4≗10		14궁25		6Υ05			12 2 5 9		5 2 04		15중15		6Υ55		13©16	
	10 mp 09 10 mp 19	4요06 4요02		14중45 15중05		6Υ04 6Υ03			13 N 18		5 <u>0</u> 00 4 <u>0</u> 56		15중35 15중55		6°753	_	13©32 13©47	
	10 mg 30			15 3 25		6Υ01	_		13 N 55					16≈54			14503	
39N	10 mg 40	3 ≏ 55	1 m 52	15중46	16≈30	6 Υ 00	4801	13524	14 \Omega 15	11 m, 29	4≗47	2 m 49	16중36	17≈16	6 Ƴ 48	4853	14520	15Ω06
	10 mp 51 11 mp 02	3 ⊆ 51		16국20		5Υ58 5Υ57	_		14 0 55	,	4 <u>0</u> 43		16궁57 17궁19		6°746 6°744	_	14©37 14©54	
	11 mg 02	3 <u>₽</u> 47 3 <u>₽</u> 43		16 공 53	17≈16 17≈39	5Υ55			14Ω55 15Ω15		4 <u>⊕</u> 39 4 <u>⊕</u> 35			18≈24		• • • • • • • • • • • • • • • • • • • •	15912	
	11 m 24				18≈03				15 Ω36		4 2 31		18305		6Υ40	_	15@30	
	11 mg 35	3 ≏ 35		17340		5Υ52			15 \$\alpha 57		4 2 2 2 6		18328		6Υ37		15949	
	11 mp 47 11 mp 58	3 <u>⊕</u> 31 3 <u>⊕</u> 27		18 궁 05 18 궁 31	18≈52 19≈18	5Υ50 5Υ48			16Ω19 16Ω41		4 <u>₽</u> 22 4 <u>₽</u> 18		18 궁 53 19 궁 18	19≈35 20≈00	6 Y 3 5		16ඉ08 16ඉ28	
47N	12 m/10	3 ≏ 23	0 m 08	18궁57	19≈43	5Υ46	2846	159554	17£04	12 m 54	4 ≏ 13	1 m 04	19ਰ44	20≈25	6Y30	3835	16949	17£53
	12 mp 22 12 mp 34		29 a 54 29 a 39			5Υ44 5Υ42			17Ω27 17Ω51		4요09 4요04		20중11 20중39		6Υ28 6Υ25		17©11 17©33	
	12 mg 46		29 2 24			5Υ40			18 A 15		4 <u>₽</u> 04			21≈17 21≈44			179556	
	12 m/ 59		29 2 08			5Υ38			18Ω40		3 € 55		21 공 38		6Υ20	2849	18520	19£28
	13 mg 12		28 <u>a</u> 52	l .		5Υ36			19206				22중08		6Υ17		18945	
	13 mg 25 13 mg 38		28 <u>2</u> 36			5Υ33 5Υ31			19 Ω 32 20 Ω 00				22중41 23중14		6Υ14 6Υ11		19©11 19©38	
	13 m 52		28 ₾ 01			5Υ28			20 \Omega 28				23349		6Υ08		20ഇ07	
56N	14 m/06	2 ≏ 46	27 ≏ 43	23342	24≈02	5Υ25	0856	195642	20 A 57	14 m 45	3 ≏ 31	28 ≗ 37	24궁25	24≈39	6Υ05	1842	20936	21 242
	14 mp 20 14 mp 34		27 <u>2</u> 25			5Υ23 5Υ20			21 Ω26 21 Ω57				25 궁 03 25 궁 42		6Υ02 5Υ58	1827 1812	21©07 21©40	1
	14 mg 49		26 ⊕ 45			5Υ17			22 \(\Omega 29 \)				26 공 24		5Υ54		22914	
	15 mp 05		26≏25						23 20 02				27중07		5 Υ 50		22949	
	15 m 20		26 2 03						23 £ 36				27 る 52		5Υ46 5Υ42		23927	
	15 mg 37 15 mg 53		25 ♀ 41 25 ♀ 18						24 Ω 11 24 Ω 48				28 궁 40 29 궁 30			0802 29°42		
	16 mg 10		24≗53						25 Ω 26			25 ≏ 44		29≈20		29Υ22		
	16 m, 28		24 ₾ 28		29≈30				26 № 06			25 <u>≏</u> 18				29Υ00		
66N pc	16 mp 46 16 mp 57		24 <u>a</u> 02 23 <u>a</u> 47		0 X 13 0 X 37				26Ω47 27Ω11			24 2 51 24 2 36		0 × 42 1 × 06		28 Y 38 28 Y 24		
PC	10 W 2/	1== 30	25=4/	2~10	0,7,37	7 1 40	~ , , 44	20201	2,0611	1 / IJ 4 J	2=33	2-7 == 30	2~32	1 // 00	3 1 20	20124	1+د ر ــــ	~ / 0649

	Sid.Ti MC:		h32m П39'39		C: 68°	00'				Sid.Ti		h36m 0Д35'5		C: 69°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	6 m, 13	8 <u>⊶</u> 42	10 m 24	7云20	5≈38	8 Y 42	10824	7ණ20	5 ณ 38	7 mp 17	9 ≙ 47	11 m 25	8316	6≈36	9Υ47	11825	8516	6£36
1N	6 m 24		10m15	7중34	5≈57		10818	7931	5 € 53	7 m/27		11 m 16	8중29	6≈55		11819	8926	6£051
2N	6 m 34		10m.05	7347	6≈16		10812	7941	6.008	7 m 37		11 m 06	8342	7≈14		11812	8936	7.007
3N 4N	6 mg 44 6 mg 54	8 <u>₽</u> 26		8 3 00 8 3 14	6≈35 6≈53	8 Y 37	10 8 05 9 8 59	7951 8902	6Ω23 6Ω39	7 mp 46 7 mp 56		10 m 56 10 m 46	8 궁 55 9 궁 09	7≈32 7≈51		11805 10859	8947 8957	7の22 7の37
5N	7 m ₂ 04	8 ≏ 16		8중27	7≈12	8Y35	9852	8912	6Ω54	8 mg 05		10 m. 37	9 3 22	8≈09		10852	9908	7 N 52
6N	7 mg 13	8 ₾ 10			7≈12	8Υ34	9846	8923	7£09	8 mg 15		10 m 27	9 8 35	8≈28		10832		8 N 07
7N	7 m, 23	8 2 05		8중54	7≈49	8Y33	9839	8933	7⋒24	8 m/ 24	9ჲ08	10 m 17	9 उ 49	8≈46		10839	9529	8£22
8N	7 m 32	8 ₾ 00		9중08	8≈08	8Υ31	9833	89944	7.039	8 m 33		10 m 08		9≈04		10832	9539	8236
9N	7 m, 42	7≗56		9중21	8≈26	8Υ30	9826	8954	7Ω54	8 m 42	8 ≏ 58		10중16	9≈22		10825	9950	8 N 5 1
10N 11N	7 m ₂ 51 8 m ₂ 01	7 <u>₽</u> 51		9 궁 35 9 궁 49	8≈44 9≈03	8Υ28 8Υ27	9820 9813	9 9 05	8 N 09 8 N 24	8 m ₂ 51 9 m ₂ 00	8 ≏ 53		10る29 10る43	9≈40 9≈58		10819 10812		9 ຄ 06 9 ຄ 21
12N	8 mg 10	7 <u>₽</u> 40		10중02	9≈21	8Y25	9807	9926	8239	9 mg 09	8 <u>₽</u> 43			10≈16		10805		9Ω36
13N	8 m/19	7 ≏ 36	8m20	10ਰ16	9≈39	8Y24	9800	9937	8 N 54	9 m 17	8മ38		11궁10		9 Υ 23		10533	9251
14N	8 m, 28	7 ≏ 32	8 m. 10	10중30	9≈57	8Y22	8 8 54	9948	9209	9 mg 26	8₽33	9m.10	11궁24	10≈52	9 Υ 21	9852	10ഇ44	10Ω05
15N	8 mg 37	7 ≏ 27		10중44		8Υ21	8847	9959	9 № 24	9 m 35	8 2 28			11≈10			10955	
16N 17N	8 mg 46 8 mg 55	7 <u>₽</u> 23 7 <u>₽</u> 18		10중58 11중13		8Υ19 8Υ18	_	10©10 10©21	9Ω39 9Ω54	9 m 44 9 m 52	8 <u>₽</u> 23 8 <u>₽</u> 18		11352 12306	11≈28 11≈46	9Υ17 9Υ15	_	11©06 11©17	
17N 18N	9 mg 04	7 <u>□</u> 16		11813		8Υ16			10 £ 09	,	8 2 13		12 8 00		9Υ13	_	119517	
19N	9 m 13	7 △ 09		11ਰ42		8Υ14			10 ຄ24		8 ₾ 08		12ਰ35		9Υ11	_	115540	
20N	9 m, 22	7 ≏ 05	7 m 12	11궁57	11≈47	8 Y 13			10 ຄ39		8മ03			12≈40	9 Υ 09	_	11952	
21N	9 m 31	7 2 00		12중12		8Υ11	_		10255	,	7 ≙ 59			12≈58		_	12503	
22N 23N	9 mg 40 9 mg 49	6 <u>₽</u> 56	1	12 3 27 12 3 42		8Y09 8Y08	_		11Ω10 11Ω26	,	7 ♀ 54 7 ♀ 49		13を19 13 そ 35	13≈16 13≈35	9Υ05 9Υ02		12©15 12©27	
24N	9 m ₂ 58	6 <u>0</u> 47		12 공 58		8Υ06			11 & 42		7 - 44		13 ප 50		9Υ00		12539	
25N	10 m _p 07	6 ₽ 42	6m.22	13ਰ13	13≈20	8Y04	7838	11956	11 Q 57	11 m 01	7 ჲ 40	7 m. 21	14궁06	14≈12	8Y58	8834	12952	12Ω52
	10 m, 16	6₽38		13 ස 29		8Y02	7831	12508	12 & 13	11 m/09	7 ≙ 35			14≈30		_	13ഇ04	
	10 m, 25	6 △ 34		13345		8Υ00			12 & 29		7≗30			14≈49	8Υ54		13917	
	10 mg 34 10 mg 43	6 <u>₽</u> 29		14 る 02 14 る 19		7Υ59 7Υ57			12 Ω 46 13 Ω 02		7 ≗ 26 7 ≗ 21		14 る 54 15 る 10		8Υ51 8Υ49		13©30 13©43	
	10 m ₂ 52	6 <u>₽</u> 20		14중36		7 Y 55			13 & 19		7 - 21 7 - 216			15≈46			13957	
	10 mg 32 11 mg 01	6216		14853		7Υ53			13 £ 13		7≗10			16≈05	8Υ44	_	14910	
	11 m, 10	6 ₽ 12		15ਰ11		7 Y 51			13 a 52		7ჲ07	6 m 06	16중02		8Υ42	_	14924	
	11 m 20	6 2 07		15329		7Υ49	_		14 \Q 10	,	7 ♀ 02			16≈44			14938	
	11 m, 29	6 2 03		15847		7Υ47			14Ω27		6₽57		16중38		8Υ37		14953	
	11 mp 38 11 mp 48	5 <u>0</u> 58		16중06 16중25		7Υ45 7Υ42			14 Ω 45 15 Ω 03		6 ♀ 52 6 ♀ 48			17≈24 17≈45			15©08 15©23	
	11 mg 57			16 ප 45		7Υ40			15 Ω 21		6 2 43			18≈05			15@39	
					17≈40				15 A 39									
39N	12 m/17	5 △ 40	3 m. 46	17중25	18≈02	7 Y 36	5845	15915	15 A 58	13 mg 05	6₽33	4 m. 43	18중15	18≈48	8 Y 23	6837	16911	16⋒50
	12 m 26	5 <u>0</u> 36		17346		7Υ33			16.017		6 2 28			19≈09	8Υ21		16928	
	12 mg 36 12 mg 46	5 <u>₽</u> 31		18 공 30	18≈46 19≈08	7Υ31 7Υ28	_		16Ω37 16Ω56	,	6 ₽ 23		18 6 37	19≈31 19≈53	8Υ15	6818 6808	17903	
	12 m/ 57	5 € 22	1	18궁53		7Υ26	5807	16925	17Ω17	13 m 43	6 △ 13			20≈16		1	17921	
44N	13 mg 07	5 2 17	2 m 42	19중16	19≈55	7Υ23	4857	16944	17£37	13 m 53	6₽08	3 m 38	20중04	20≈39	8 Υ 09	5847	17939	18£27
	13 m 17	5		19중41		7Υ20			17£58		6 2 03		20중28		8Υ05		17559	
	13 m, 28 13 m, 39	5 <u>0</u> 08		20 そ 31	20≈43 21≈08	7Υ17 7Υ15			18 ົດ 20 18 ົດ 42		5 <u>⊕</u> 58 5 <u>⊕</u> 53			21≈26 21≈50			18©19 18©39	
	13 m, 50	4 <u>0</u> 58	1	20851		7Υ13 7Υ12			19204		5 2 47		21344		7Y55		19901	
	14 m, 01	4 <u>₽</u> 53		21중25		7 Υ 09			19 ຄ27		5 - 42			22≈40			19ള23	
	14 m/12	4 <u>₽</u> 48		21ਰ54		7 Y 05			19£51		5 🕰 36		22ਰ39		7 Ƴ 48	_	19ഇ46	
	14 m 24			22323		7Υ02			20 \Q 15		5 <u>0</u> 31			23≈32 22 × 50			20510	
	14 m, 35 14 m, 47	4 <u>₽</u> 38	1	22중53 23중25		6Υ59 6Υ55			20 \Q 40 21 \Q 06		5 <u>⊕</u> 25			23≈59 24≈26	7Υ40 7Υ36	1	20 1 20 20 20 20 20	
	15 mg 00	4 <u>2</u> 33		23 중 23		6Υ52			21 £ 32		5 € 14		24명42		7Υ32		21 5 27	
	15 m, 12	4 <u>₽</u> 22	29 <u>a</u> 48			6Υ48			21 259		5 2 08		25중16		7 Υ 28		21955	
56N	15 m, 25	4 ≏ 17	29 ≏ 30	25중08	25≈16	6Υ44	2828	21 ഇ30	22 A 27	16 m/04	5 2 02	0 m 23	25중51	25≈53	7 Y 24	3814	22924	23 A 12
	15 m 38		29 <u>a</u> 11			6Υ40			22 256					26≈23			22554	
	15 m, 51 16 m, 05		28 2 51 28 2 30			6 Y 36			23 N 25 23 N 56			29 <u>a</u> 22		26≈54 27≈26	7Υ14 7Υ09		23©26 24©00	
	16 mg 19		28 ₾ 08			6Υ27			24 \Omega 28			29 a 00			7Υ04		24935	
	16 m, 33		27 △ 46			6Υ23			25 Ω 01					28 ≈ 34			25©12	
	16 m, 48		27			6Υ18	_		25 A 35			28 <u>□</u> 14			6Υ53	1	25@52	
	17 m, 04		26 <u>2</u> 59		29≈13 29≈51	6Υ13 6Υ07			26Ω10 26Ω46			27 <u>a</u> 50		29≈45 0¥22	6Υ48 6Υ42		26933 27917	
	17 m, 19											27 <u>a</u> 24	1≈37				27517	
	17 m, 35 17 m, 52		26 2 08 25 2 40	1≈55 2≈53	0 X 31				27 \Omega 24 28 \Omega 04			26 2 57 26 2 29	2≈31 3≈28			0823 29 Y 59		
	18 m, 02		25 - 24						28 £ 27			26 □ 13				29 Y 45		
Calcula	,																	

	Sid.Ti		h40m 1 Д32'(C: 70°	00'				Sid.T MC:		h44m 2π28'(C: 71°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	,		12 m 26			10 Υ 52	_	9511	7£35			13 m.27			11 ° 57			8£34
1N 2N	,		12 m 16 12 m 06			10°7′50 10°7′48	12819 12812	9 5 21	7 N 50 8 N 05			13 m 17 13 m 07			11 \(\cdot 54 \) 11 \(\cdot 52 \)			8ብ49 9ብ04
3N			11 m 57				12805	9542	8 A 20			12 m 57			11 γ 49			9219
4N 5N			11 m 47 11 m 37				11859 11852					12 m.47 12 m.37			11 Y 46			9Ω34 9Ω48
6N	,		11 m.27				11845		9ຄ05	10 m, 18	11 ≙ 20	12 m 27	11る25	10≈22	11 Y 40	12844	11509	10 ຄ 03
7N 8N			11 m 18 11 m 08									12 m 18 12 m 08						
9N			10 m 58							_ ~		11 m 58				_		
10N	9 m 51											11 m.48						
11N 12N	9 m, 59 10 m, 08											11 m.38 11 m.29						
13N	10 m/16	9 亞 39	10m.19	12る04	11≈29	10℃22	10856	11529	10 ຄ 48	11 m, 15	10≗40	11 m 19	12중58	12≈24	11 Y 21	11854	12524	11 € 45
	10 m 24 10 m 33											11 m.09 10 m.59						
	10 mg 41	9 2 2 3										10 m 49						
	10 m 49	9 △ 18										10 m. 39						
	10 mp 57 11 mp 06	9 요 13										10 m 19						
	11 mp 14	9ჲ02										10 m 09						
	11 m 22 11 m 30	8 <u>₽</u> 57 8 <u>₽</u> 52			13≈51 14≈09		_		12 Ω 46 13 Ω 01		9 亞 56 9 亞 51				10 Y 58	_		
23N	11 m/38	8 ≙ 47	8m40	14궁27	14≈27	9 Υ 57	9844	13523	13 Q 17	12 m 33	9 ≙ 45	9m39	15る20	15≈19	10 Y 52	10840	14519	14Ω12
	11 mg 47	8 ≏ 42		14342		9 Υ 54			13 0 47		9₽40				10 ° 49			
	11 m 55 12 m 03	8요37 8요32		14중58 15중13		9 Υ 52 9 Υ 49			13 A 47		9 亞 35				10°Y46 10°Y43	_		
	12 m 11	8 <u>₽</u> 27			15≈39		_		14 0 19		9 2 24				10 Y 40			
	12 m/19 12 m/28	8 <u>⊕</u> 22 8 <u>⊕</u> 17		15중45 16중02		9 ° 44 9 ° 41			14Ω34 14Ω50		9 요 19 9 요 13				10 Y 36 10 Y 33			
30N	12 m/36	8 ≏ 12		16중18		9Υ38	_		15 ຄ 06	_ ~	9ჲ08	8 m. 24	17ਰ10	17≈25	10 Y 30	9843	15948	16£000
	12 m/44 12 m/53	8요07 8요02		16 궁 35 16 궁 53	16≈54 17≈13	9Υ35 9Υ33			15 Ω 23		9 요 02 8 요 57				10°27 10°23	_	16©02 16©16	
33N	13 m 01	7 ≙ 57	6m.52	17중10	17≈33	9 Υ 30	8824	15934	15 A 56	13 m 52	8 ≏ 52	7m50	18중01	18≈21	10 Y 20	9817	16930	16Ω49
	13 m 10	7 ≏ 52		17328		9 ℃ 27			16.013		8 2 46				10° 17		16544	
	13 mg 18 13 mg 27	7요47 7요41		17る47 18る05		9 ° 24 9 ° 21	_		16Ω30 16Ω48	,	8요41 8요35				10 Y 13		16ඉ59 17ඉ14	
	13 m 35			18324		9Υ18	_		17Ω05		8 <u>₽</u> 30				10Υ06		17930	
	13 m/44 13 m/53	7 ≗ 31 7 ≗ 26			19≈13 19≈34				17Ω23 17Ω41		8 <u>요</u> 24 8 <u>요</u> 19			19≈59 20≈20	10 Y 03 9 Y 59		18902	
40N	14 m 02	7 ≏ 21	5 m. 27	19ਰ25	19≈55	9Υ08	7819	17©23	18 ຄ 00	14 m 50	8 ≏ 13	6 m 24	20중14	20≈40	9Υ55	8811	18518	18 Ω 51
	14 mp 11 14 mp 20	7 ≙ 15 7 ≙ 10		19る46 20る07		9Υ05 9Υ01			18 Ω 19 18 Ω 38		8요07 8요02		20る34 20る56		9Υ51 9Υ48		18 © 36 18 © 53	
43N	14 m 29	7 ≙ 04	4m48	20る29	21≈00	8Y58	6848	18516	18£58	15 m 16	7 ≙ 56	5 m 44	21중18	21≈44	9Υ44	7839	19511	19Ω48
	14 m 39	6 ₽ 59		20중52		8 Υ 54			19217		7 ♀ 50		21340		9Υ40		19530	
	14 mp 48 14 mp 58	6 <u>₽</u> 53		21중16 21중40		8 Υ 50 8 Υ 47			19 ຄ 38		7요44 7요38		22る03 22る27		9Υ35 9Υ31		19©49 20©09	
47N	15 m/08	6₽42	3 m 50	22중05	22≈32	8 Υ 43	6804	19ള34	20 a 20	15 m 52	7 ≗ 32	4m46	22중52	23≈14	9 Ƴ 27	6853	20ള29	21 A 09
	15 m/18 15 m/28	6 <u>⊕</u> 36		22중31 22중58	22≈56 23≈21	8 Y 3 9			20 A 42 21 A 04		7요26 7요20		23중17 23중44		9℃22 9℃18		20©51 21©12	
	15 m/38	6 ≙ 25		23云25		8 Y 31	5826	20ණ40	21 ຄ27	16 m 21	7 ≏ 13		24중11		9Υ13	6815	21 5 35	22 Q 15
	15 mp 49 15 mp 59	6 <u>₽</u> 19		23중54 24중23		8 Y 26 8 Y 22			21 Ω 50 22 Ω 14		7요07 7요00		24궁39 25궁08		9°708 9°703		21©59 22©23	
53N	16 m 10	6 ≏ 07	2m.12	24궁54	25≈05	8 Ƴ 17	4845	21554	22 A 39	16 m 52	6 ≙ 54	3 m 06	25중38	25≈44	8Υ58	5833	22548	23 A 25
	16 mg 21	6₽00		25중26		8Υ13			23 204		6₽47		26중10		8Y53		23515	
	16 mp 33 16 mp 44	5 ♀ 54		25 궁 59 26 궁 34	$26 \approx 01$ $26 \approx 30$	8 Y 08			23 \Quad 30 23 \Quad 57		6 ♀ 40			26≈39 27≈07			23©42 24©11	
57N	16 m/56	5 ≙ 41	0m.56	27중10	27≈00	7 Υ 58	3844	23ഇ48	24 25	17 m, 35	6 ≏ 26	1 m 49	27중52	27≈36	8 Y 36	4829	245641	25 № 09
	17 mp 08 17 mp 21	5 <u>⊕</u> 34 5 <u>⊕</u> 28		27 る 47 28 る 27	$27 \approx 30$ $28 \approx 02$	7 Υ 52 7 Υ 47			24 \Omega 53 25 \Omega 23		6 ₽ 19		28 る 29 29 る 08	28≈06 28≈37	8 Y 30 8 Y 24		25©13 25©46	
	17 m 33		29 ≏ 52			7 Υ 41			25 A 53		6₽04		29중48		8Υ18		26©21	
	17 mp 47 18 mp 00		29 <u>a</u> 29 29 <u>a</u> 05		29≈07 29≈41	7 ° 35 7 ° 29			26 N 25 26 N 58		5 <u>0</u> 56	0 m.21 29 2 56		29≈41 0¥14	8Y11 8Y04		26©57 27©36	
63N	18 m/14		28 <u>a</u> 40	1≈24		7\dagger 29 7\dagger 23	1850	27925	27 ຄ 32	18 m, 49		29 ± 36 29 ± 31	1≈15 2≈02		7Υ57		28©16	
	18 m/28		28 🕰 14			7Υ16			28207			29 ₾ 05	2≈52		7Υ50		28@59	
	18 m, 43 18 m, 58		27 ♀ 47 27 ♀ 19	3≈07 4≈03	1 X 31 2 X 10	7 ° 09 7 ° 01			28 A 43			28 a 37	3≈44 4≈39		7°42 7°34	1845 1820	29©45 0Ω33	29 £ 23 0 mg 00
pc	19 mg 07		27 ⊆ 15 27 ⊆ 02	4≈36		6Υ57			29 A 43			27 ⊆ 51	5≈11	3 × 02	7Υ29	1805		0 mg 21

	Sid.Ti		h48m 3 п 24'(C: 72°	00'				Sid.T MC:		h52m 4 П 19'5		C: 73°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
					9≈33												11957	
					9≈51 10≈09													
					10≈27 10≈44													
					11≈02													
6N	11 m 19	12	13 m 27	12る20	11≈19	12 Y 42	13843	12505	11 <i>Q</i> 01	12 m/21	13	14 m 27	13ਫ14	12≈17	13 ℃ 44	14842	13500	12£000
					11≈37 11≈54													
					12≈11													
					12≈28 12≈46													
12N	12 m/06	11≗47	12 m 28	13중39	13≈03	12 Y 23	12859	13509	12 Q 28	13 mg 05	12 🕰 48	13 m 28	14중33	13≈58	13 ℃ 22	13857	14905	13 № 25
					13≈20 13≈37													
					13≈54													
					14≈11 14≈28													
18N	12 m 51	11 ≏ 12	11 m 28	15중01	14≈45 15≈02	12 Y 03	12814	14516	13 £ 54	13 m/48	12 🕰 11	12 m 27	15ਰ54	15≈39	13 Y 00	13810	15©12	14 251
					15≈02 15≈19													
21N	13 m 13	10≏55	10 m 58	15중43	15≈36	11 Y 53	11851	14951	14£38	14 m/09	11 ≏ 53	11 m 57	16중36	16≈29	12 Y 48	12847	15946	15⋒34
	_ ~			l .	15≈53 16≈11		_	l .		_ ~					l .	_		
24N	13 m, 35	10≏38	10m27	16중27	16≈28	11 Ƴ 43	11827	15©27	15 Q 22	14 m/30	11 ≏ 35	11 m 25	17중20	17≈20	12 Ƴ 37	12822	16ഇ23	16 Ω 18
					16≈46 17≈03													
27N	13 m 57	10≏21	9m.55	17ਰ13	17≈21	11Ƴ32	11802	16504	16£008	14 m 51	11 ≏ 17	10 m 53	18중05	18≈12	12 Y 25	11857	17900	17£03
	14 m/05 14 m/12				17≈39 17≈56													
	14 m/20				18≈15													
	14 m/27 14 m/35				18≈33 18≈51												17©53 18©07	
	14 m/43 14 m/50	9 ≏ 46 9 ≏ 41			19≈10 19≈28											_	18ഇ21 18ഇ36	
	14 m 58	9₽41			19≈28 19≈47		_	17955		_ `							18950	
36N	15 m 06	9 ≙ 29	8m.11	19ਰ45	20≈07	10 Y 59	9842	18510	18 £ 33	15 m 55	10 2 3	9m08	20중36	20≈54	11 ⋎ 48	10834	19©05	19 ຄ 25
	15 m, 13 15 m, 21				20≈26 20≈46			18©25 18©41									19ള21 19ള37	
	15 m 29	9 ≙ 11			21≈06			18957									19553	
	15 m, 37 15 m, 46	9요05 8요59			21≈26 21≈46			19©14 19©31			9 亞 58 9 亞 51				11 Y 30 11 Y 25		20ഇ09 20ഇ26	
42N	15 m 54	8 ≏ 53 8 ≏ 47	6m.54	21ਰ44	22≈07	10Ƴ34	8840	195648	20 გ 20	16 m/41	9 <u>₽</u> 45	7m.50	22ਰ33	22≈52	11 Y 20	9831	20944	21 & 10
	16 m, 02 16 m, 11	8 <u>⊶</u> 41			22≈28 22≈50			20©06 20©25			9 ≗ 38 9 ≗ 32				11 Y 15 11 Y 10		21 so 20	
	16 m 19	8 <u>₽</u> 34		l .	23≈12			20544			9 <u>₽</u> 25			23≈55 24 17	l .		21 5 5 9	
	16 m/28 16 m/37	8 <u>요</u> 28 8 <u>요</u> 22			23≈34 23≈57		7842	21©04 21©24	21 £ 58	17 m/21	9 요 18 9 요 11			24≈17 24≈39	11 Y 00 10 Y 55		21©59 22©19	
	16 m/46 16 m/55	8요15 8요08			24≈20 24≈43		_	21©45 22©07			9요04 8요57			25≈02 25≈25	10Ƴ49 10Ƴ44		22©40 23©02	
	17 m, 04	8 <u>₽</u> 02			25≈07	9Υ56		22530			8 ≘ 50				10 Y 38		23@24	
51N	17 m 13	7 ≙ 55	4m36	25중24	25≈32	9 Υ 50	6849	22953	23 Q 25	17 m/56	8 ≏ 43	5 m 30	26중10	26≈12	10 Y 32	7836	23©47 24©12	24 & 13
53N	17 m 23 17 m 33	7 ≗ 48 7 ≗ 41	4m.00	26중23		9Υ45 9Υ39	6819	23©17 23©43	24 & 12	18 mg 14	8 <u>⊕</u> 35 8 <u>⊕</u> 28	4 m 54	27중08	27≈02	10℃26 10℃20	7806	24937	24⋒59
	17 m 43	7 ♀ 34		26 궁 54		9Υ33		24509			8 <u>₽</u> 20				10 Y 14		25@03	
	17 m, 53 18 m, 04	7 ♀ 26 7 ♀ 19		27 さ 26 28 さ 00	27≈16 27≈44	9 ° 27 9 ° 21		24©36 25©05			8요12 8요04			27≈54 28≈21	10 ℃ 07 10 ℃ 00		25©30 25©58	
57N	18 m, 14 18 m, 25	7≏11	2 m 42	28중35		9Υ15 9Υ08	5814	25ള35 26ള06	25 € 54	18 m, 53	7 ჲ 56 7 ჲ 48	3 m 35	29ਰ17	28≈49 29≈18	9Υ54	5 8 59	26ඉ28 26ඉ59	26⋒39
	18 m/ 36	6 <u>₽</u> 55		29 중 11 29 중 49		9Υ02		26 26 39			7 ≗ 48 7 ≗ 39	2m51		29≈18 29≈47	9Υ39		20 27 9 32	
	18 m 48	6 <u>₽</u> 47	1 m. 36		29≈43	8Υ55		27513			7 ≙ 31	2 m. 28	1≈10		9Υ31		28506	
	19 m, 00 19 m, 12	6 <u>₽</u> 39	1 m. 12 0 m. 48	1≈11 1≈55	0 × 15 0 × 47	8 Υ 47 8 Υ 40		27©49 28©28			7 <u>₽</u> 22 7 <u>₽</u> 13	2 m 04 1 m 39	1≈51 2≈34		9Υ23 9Υ15		28 © 42 29 © 19	
	19 m, 24 19 m, 37	6 <u>0</u> 22	0 m.22 29 உ 55	2≈41 3≈29	1 X 21 1 X 56	8Υ32 8Υ24		29©08 29©50			7 ♀ 03 6 ♀ 54		3≈19 4≈07	1 ¥ 53 2 ¥ 28	9°07 8°58		29©59 0Ω41	
	19 m, 50		29 2 27	4≈20		8Υ15	2826			20 m, 24	6 <u>₽</u> 44		4≈07 4≈57	3 X 03	8Υ49	3807	126	0 mg 42
66N	20 mj 04	5 ≙ 54	28 ≏ 57	5≈14	3 X 10	8 Y 07	2800	1 23	0 mg 39	20 m/37	6 ≙ 34	29 ≙ 46	5≈50	3 ∺ 39	8 Y 39	2840	2Ω13	1 m/ 17
pc	20 mg 12	აჲ49	28 ≏ 40	5≈46	3 X 31	8 Υ 01	1845	1.0.51	1 m) 00	20 m, 44	6₽28	29 ≏ 29	6≈21	4¥01	8 Y 34	2825	2Ω41	1 m, 38

	Sid.Ti MC:		h56m 5 Ц 15'3		C: 74°	00'				Sid.T MC:		h00m 6 п 11'1		C: 75°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
					11≈32													
					11≈49													
					12≈07 12≈24													
					12≈24 12≈41													
5N	13 m _p 15	14ჲ36	15 m 37	13 ਰ 57	12≈58	14 Υ 50	15849	13 9 46	12Ω44	14 mp 18	15 ჲ 39	16 m 36	14 궁 52	13≈56	15 Υ 53	16847	14941	13 Ω 43
6N	13 m 23	14≗29	15 m 27	14る09	13≈15	14Ƴ46	15841	13556	12£58	14 m 25	15 ≏ 32	16m26	15중04	14≈13	15Ƴ48	16839	14952	13 & 57
					13≈31													
					13≈48 14≈05													
					14≈21													
					14≈38													
					14≈54													
					15≈11 15≈27													
	-				15≈27 15≈43		_									_		
	-			l .	15≈43 16≈00		_			_ ~						_		
					16≈16													
					16≈33													
					16 ≈ 49													
					17≈05 17≈22													
					17≈22 17≈38													
					17≈55													
- 1					18≈12													
					18≈29 18≈45													
					19≈02													
28N	15 m 51	12 🕰 08	$11\mathrm{m.40}$	19ਰ12	19≈19	13 ℃ 14	12842	18509	18 & 12	16 m 43	13 △ 04	12 m 38	20중04	20≈10	14Ƴ06	13836	19©05	19£07
29N	15 m, 57	12 2 01	11 m.28	19중28	19≈37	13 ⋎ 09	12833	18922	18 Q 27	16 m, 50	12 ≏ 58	12 m 26	20중20	20≈27	14 ⋎ 01	13827	19518	19⋒22
					19≈54													
					20≈11 20≈29													
33N	16 m/24	11 ≏ 36	$10\mathrm{m.42}$	20중33	20≈47	12Ƴ51	11856	19\$17	19⋒29	17 m 15	12 ≏ 31	11 m 39	21ਰ24	21≈35	13Ƴ41	12849	20ഇ12	20 & 23
34N	16 mg 31	11 △ 30	10m30	20궁50	21≈05	12 Υ 46	11846	19531	19 Q 45	17 m/21	12 ≏ 24	11 m 27	21궁41	21≈53	13 Ƴ 36	12839	20ණ27	20⋒38
					21≈23													
					21≈41 22≈00													
					22≈19													
39N	17 mj 06	10≏57	9m27	22る22	22≈38	12 Y 22	10855	20948	21 A 08	17 m, 54	11 ≏ 50	10 m.23	23ਰ11	23≈24	13 ⋎ 10	11846	215643	22 2000
	17 m, 13				22≈57													
	17 m, 20 17 m, 28				23≈17 23≈37									24≈02 24≈21		_		
	17 mg 28				23≈57 23≈57									24×21 24×41		_		
44N	17 m, 43	10≏23			24≈17									25≈01				
	17 m, 50				24≈38					18 mg 36				25≈22				
	17 m 58				25≈00 25≈21					18 m, 43 18 m, 50				25≈42 26≈04				
	18 mg 06 18 mg 14			l .	25≈21 25≈43					18 mg 50				26≈04 26≈25				
	18 m, 22	9 ≙ 46			26≈06					19 mg 05				26≈47				
	18 m, 30	9മ38			26≈29					19 mj 13				27≈10		_	25ഇ13	
	18 m 38	9 <u>₽</u> 31			26≈52					19 m 21				27≈33				
	18 m, 47 18 m, 56	9 <u>₽</u> 23			27≈17 27≈41					19 m, 29 19 m, 37				$27 \approx 56$ $28 \approx 20$		l .	26ඉ00 26ඉ25	1
	19 m, 05	9ჲ07			28≈06					19 m/46				28 ≈ 45			26 ඉ 50	
	19 m, 14	8മ58			28≈32				26 A 33		9 ჲ 44			29≈10			27ഇ17	
	19 m 23	8 <u>0</u> 50			28≈59 2026				26 £ 58		9 ₾ 35			29≈36 0×02			279645	
	19 m, 33 19 m, 42	8 <u>요</u> 41 8 <u>요</u> 32	4 m 28		29≈26 29≈54				27 Ω 23 27 Ω 50		9 ≏ 26 9 ≏ 17		0≈42 1≈17		11 Y 10 11 Y 02		28©14 28©45	
	19 m, 52	8 <u>₽</u> 23	3 m. 43		0 X 22				28 Ω 17		9 2 07				10 Y 53		29 © 17	
60N	20 m, 02	8 ≏ 14	3 m. 20	1≈50	0 ¥ 52	10 Y 08	5845	28\$58	28 a 45	20 m/40	8 ≏ 57	4 m 12	2≈31	1 ¥ 26	10Ƴ45	6829	29950	29 28
	20 m 13	8 2 04	2 m 55		1 X 22	9Υ59			29 € 14		8 ≏ 47	3 m. 47	3≈11		10Υ35	6807		29256
	20 m, 24 20 m, 35	7 ♀ 55 7 ♀ 45	2m30 2m03				5802 4838		29 Ω 44 0 m 15	21 m, 00 21 m, 10	8요37 8요26		3≈52 4≈36		10 ° 26 10 ° 16	l .		
	20 ng 35 20 ng 46	7 = 43	1 m 35				4813			21 mg 21	8 = 20	2 m 25	5≈22		10 Y 16			1 m/ 28
- 1	20 m, 58	7 🕰 24	1 m 06	5≈34	3 X 34	9 Y 22	3 8 48	2Ω16	IM)21	21 mg 32	8 🕰 04	1 m 56	6≈10	4 X 04	9Υ55	4828	່ 3 ຄ 07	2 m, 01
66N	20 m, 58 21 m, 10 21 m, 17	7 <u>₽</u> 24 7 <u>₽</u> 13 7 <u>₽</u> 07			4 ₩ 09			3⋒03	1 m 56	21 m ₂ 32 21 m ₂ 43 21 m ₂ 50	7 ≙ 52	1 m 25			9Ƴ44	l .	3 N 53	2 m/35

	Sid.Ti		h04m 7Д06':		C: 76°	00'				Sid.Ti		h08m 8Д02'2		C: 77°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
1N 2N 3N	14 m 54 15 m 01 15 m 07	17≗13 17≗05 16≗57	18m17 18m06 17m56	14 3 56 15 3 09 15 3 22	13≈32 13≈48 14≈05 14≈22 14≈38	17 Υ 16 17 Υ 10 17 Υ 05	18819 18811 18802	14©55 15©05 15©16	13 Ω 46 14 Ω 00 14 Ω 14	15 m 58 16 m 05 16 m 11	18요17 18요09 18요01	19 m 16 19 m 06 18 m 56	15궁52 16궁05 16궁17	14≈48 15≈04 15≈21	18 Y 19 18 Y 14 18 Y 08	19818 19810 19801	15©50 16©01 16©12	14Ω46 15Ω00 15Ω14
6N 7N 8N	15 m 26 15 m 33 15 m 39	16≗35 16≗27 16≗20	17m26 17m16 17m05	15궁59 16궁12 16궁25	14≈54 15≈10 15≈27 15≈43 15≈59	16 Y 50 16 Y 45 16 Y 39	17838 17830 17822	15©48 15©58 16©09	14Ω56 15Ω10 15Ω24	16 m 28 16 m 34 16 m 40	17≗37 17≗30 17≗22	18 m. 25 18 m. 15 18 m. 05	16궁54 17궁07 17궁19	16≈09 16≈24 16≈40	17 Υ 51 17 Υ 46 17 Υ 40	18836 18828 18820	16ඉ44 16ඉ54 17ඉ05	15Ω55 16Ω09
10N 11N 12N 13N	15 m 51 15 m 57 16 m 03 16 m 09	16 a 05 15 a 58 15 a 51 15 a 44	16m.45 16m.35 16m.25 16m.15	16궁50 17궁03 17궁15 17궁28	16≈15 16≈30 16≈46 17≈02	16°729 16°724 16°719 16°714	17805 16857 16849 16841	16©31 16©41 16©52 17©03	15Ω51 16Ω05 16Ω19 16Ω32	16 m 51 16 m 57 17 m 03 17 m 08	17 \overline{07} 16 \overline{059} 16 \overline{052} 16 \overline{045}	17 m.44 17 m.34 17 m.24 17 m.14	17정44 17정57 18정10 18정23	17≈11 17≈27 17≈42 17≈58	17 Y 29 17 Y 24 17 Y 18 17 Y 13	18803 17854 17846 17838	17©27 17©37 17©48 17©59	16Ω50 17Ω03 17Ω17
16N 17N 18N	16 m 27 16 m 33 16 m 39	15 ≗ 23 15 ≗ 16 15 ≗ 09	15 m. 44 15 m. 34 15 m. 23	18중08 18중21 18중34	17≈33 17≈49 18≈05 18≈21 18≈36	15 Υ 59 15 Υ 54 15 Υ 49	16 8 16 16 8 07 15 8 59	17©37 17©48 17©59	17Ω13 17Ω27 17Ω41	17 m 25 17 m 30 17 m 36	16≗23 16≗16 16≗08	16m.43 16m.32 16m.22	19중01 19중14 19중28	18≈44 18≈59 19≈15	16 Y 57 16 Y 51 16 Y 46	17812 17803 16855	18©33 18©44 18©55	18Ω11 18Ω24 18Ω38
21N 22N 23N 24N	16 m 56 17 m 02 17 m 07 17 m 13	14 \(\Omega 49 \) 14 \(\Omega 42 \) 14 \(\Omega 35 \) 14 \(\Omega 28 \)	14m.52 14m.41 14m.30 14m.20	19중15 19중29 19중43 19중57	18≈52 19≈08 19≈24 19≈40 19≈56	15Υ34 15Υ29 15Υ24 15Υ19	15833 15824 15816 15807	18©34 18©46 18©58 19©10	18 \Omega 22 18 \Omega 36 18 \Omega 50 19 \Omega 04	17 m 52 17 m 57 18 m 02 18 m 08	15 \(\omega 47 \) 15 \(\omega 40 \) 15 \(\omega 33 \) 15 \(\omega 25 \)	15 m. 50 15 m. 39 15 m. 29 15 m. 18	20号08 20号22 20号36 20号50	20≈01 20≈17 20≈32 20≈48	16 Y 29 16 Y 24 16 Y 19 16 Y 13	16828 16819 16810 16801	19©30 19©42 19©54 20©06	19Ω19 19Ω32 19Ω46 20Ω00
26N 27N 28N 29N	17 m 25 17 m 31 17 m 36 17 m 42	14 \overline{0}14 \overline{0}07 \\ 14 \overline{0}00 \\ 13 \overline{0}54 \end{array}	13 m.58 13 m.47 13 m.35 13 m.24	20중26 20중41 20중56 21중11	20≈12 20≈28 20≈44 21≈00 21≈17	15 \(\psi 09 \) 15 \(\psi 04 \) 14 \(\psi 58 \) 14 \(\psi 53 \)	14849 14839 14830 14821	19©35 19©47 20©00 20©13	19 Ω 33 19 Ω 47 20 Ω 02 20 Ω 16	18 m 19 18 m 24 18 m 29 18 m 35	15 \overline{15} \overline{04} 14 \overline{05} 50	14 m 55 14 m 44 14 m 33 14 m 21	21중18 21중33 21중48 22중03	21≈19 21≈35 21≈51 22≈07	16 Y 02 15 Y 56 15 Y 51 15 Y 45	15843 15833 15824 15814	20©31 20©43 20©56 21©09	20 \Omega 28 20 \Omega 42 20 \Omega 56 21 \Omega 11
31N 32N 33N 34N	17 m 54 18 m 00 18 m 06 18 m 12	13 <u>a</u> 40 13 <u>a</u> 33 13 <u>a</u> 26 13 <u>a</u> 19	13 m.01 12 m.49 12 m.37 12 m.24	21る43 21る59 22る15 22る32	21≈33 21≈50 22≈07 22≈24 22≈41	14° 42 14° 37 14° 32 14° 26	14801 13851 13841 13831	20@40 20@54 21@08 21@22	20 \Omega 46 21 \Omega 01 21 \Omega 16 21 \Omega 32	18 m 46 18 m 51 18 m 57 19 m 02	14 \omega 35 14 \omega 28 14 \omega 20 14 \omega 13	13 m.58 13 m.46 13 m.34 13 m.21	22号34 22号50 23号06 23号22	22≈40 22≈56 23≈13 23≈29	15 \gamma 33 15 \gamma 28 15 \gamma 22 15 \gamma 16	14854 14844 14834 14824	21©36 21©50 22©04 22©18	21 \Omega 40 21 \Omega 55 22 \Omega 10 22 \Omega 25
36N 37N 38N	18 m 24 18 m 30 18 m 36	13 <u>a</u> 04 12 <u>a</u> 57 12 <u>a</u> 50	11 m.59 11 m.46 11 m.33	23る06 23る24 23る42	22≈59 23≈16 23≈34 23≈52 24≈10	14 Y 15 14 Y 09 14 Y 03	13810 12859 12848	21©52 22©07 22©23	22 \Quad 03 22 \Quad 19 22 \Quad 35	19 m 14 19 m 19 19 m 25	13≗58 13≗50 13≗43	12 m. 56 12 m. 43 12 m. 30	23궁56 24궁14 24궁31	24≈04 24≈21 24≈38	15 \(\cdot 04 \) 14 \(\cdot 57 \) 14 \(\cdot 51 \)	14802 13851 13840	22©47 23©03 23©18	22 \Omega 56 23 \Omega 12 23 \Omega 28
41N 42N 43N	18 m 55 19 m 01 19 m 08	12 <u>0</u> 27 12 <u>0</u> 20 12 <u>0</u> 12	10m.52 10m.38 10m.24	24る39 24る59 25る19	24≈28 24≈47 25≈06 25≈26 25≈45	13Υ45 13Υ39 13Υ33	12814 12802 11850	23©12 23©29 23©47	23 \Omega 26 23 \Omega 43 24 \Omega 01	19 m 42 19 m 48 19 m 54	13 <u>⊕</u> 19 13 <u>⊕</u> 11 13 <u>⊕</u> 03	11 m.49 11 m.34 11 m.20	25る28 25る47 26る07	25≈33 25≈51 26≈10	14 Y 32 14 Y 25 14 Y 18	13805 12852 12840	24©07 24©24 24©42	24 \Omega 17 24 \Omega 34 24 \Omega 51
46N 47N 48N	19 m 21 19 m 28 19 m 35 19 m 42 19 m 49	11 <u>a</u> 48 11 <u>a</u> 40 11 <u>a</u> 32	9m38 9m22 9m06	26궁24 26궁47 27궁10	$26 \approx 05$ $26 \approx 25$ $26 \approx 46$ $27 \approx 07$ $27 \approx 29$	13 Y 13 13 Y 06 12 Y 59	11811 10857 10843	24©43 25©03 25©24	24 \Omega 56 25 \Omega 15 25 \Omega 34	20 m 13 20 m 19 20 m 26	12 <u>0</u> 39 12 <u>0</u> 30 12 <u>0</u> 21	10 m. 33 10 m. 17 10 m. 01	27る11 27る34 27る57	27≈08 27≈29 27≈49	13 \(\cdot 57 \) 13 \(\cdot 50 \) 13 \(\cdot 43 \)	12800 11846 11832	25©38 25©58 26©18	25 № 45 26 № 04
51N 52N 53N	19 m 56 20 m 04 20 m 11 20 m 19 20 m 26	11요07 10요58 10요49	8m14 7m55 7m36	28궁26 28궁53 29궁21	27≈51 28≈13 28≈36 28≈59 29≈23	12 Y 38 12 Y 30 12 Y 22	9859 9843 9826	26©30 26©54 27©18		20 m 46 20 m 53 21 m 00	11≗55 11≗45 11≗36	9m.08	29 さ 12 29 さ 38 0≈06	28≈53 29≈16 29≈39	13 Y 19 13 Y 11 13 Y 03	10846 10830 10813	27948 28912	27 \(\Omega\) 02 27 \(\Omega\) 23 27 \(\Omega\) 44 28 \(\Omega\) 05 28 \(\Omega\) 27
56N 57N 58N	20 m 34 20 m 42 20 m 51 20 m 59 21 m 08	10 ≏ 21 10 ≏ 11	6m35 6m14	0≈52 1≈25	1 ¥ 06		8833 8814 7854	28©38 29©07 29©38	28 \Omega 04 28 \Omega 28 28 \Omega 53 29 \Omega 18 29 \Omega 44	21 m/22 21 m/30 21 m/38	11≗06 10≗56 10≗46	7 m.50 7 m.29 7 m.07 6 m.44 6 m.20	1≈35 2≈07	0 × 51 1 × 16 1 × 42		9818 8859 8839	29©32 0 ຄ 00 0 ຄ 31	28 Q 50 29 Q 13 29 Q 37 0 TQ 02 0 TQ 27
61N 62N 63N	21 m 17 21 m 26 21 m 36 21 m 45 21 m 55	9 \(\text{9 \text{ \text{0}}} \) 9 \(\text{0} \) 9 \(\text{0} \) 9 \(\text{0} \) 9 \(\text{0} \) 8 \(\text{0} \) 56	4m38 4m12 3m44	3≈51 4≈32 5≈15	2 \times 30 3 \times 00 3 \times 31	11 Y 21 11 Y 11 11 Y 01 10 Y 50 10 Y 39	7812 6850 6826 6802 5836	1 \alpha 18 1 \alpha 54 2 \alpha 33	0 m 39 1 m 07 1 m 37	21 m 54 22 m 03 22 m 11 22 m 20 22 m 30	10요12 10요01 9요49	5 m. 55 5 m. 30 5 m. 03 4 m. 35 4 m. 06	5≈11	3 ★ 04 3 ★ 33 4 ★ 03	11 \cdot 57 11 \cdot 47 11 \cdot 36 11 \cdot 25 11 \cdot 13	7833 7808 6843	2Ω10 2Ω46	1 m, 49
66N pc	22 m, 05 22 m, 16 22 m, 22	8 <u>0</u> 44 8 <u>0</u> 32 8 <u>0</u> 25	2m14 1m55	7≈38 8≈07	5 ¥ 09 5 ¥ 29	10°728 10°716 10°709	5809 4840 4823	4Ω43 5Ω10	3 m 13 3 m 33	22 m 39 22 m 49 22 m 55	9 a 24 9 a 11 9 a 03	3 m 03 2 m 44	7≈25 8≈14 8≈43	5 X 39	11 \(\psi 01 \) 10 \(\psi 48 \) 10 \(\psi 41 \)	5819	4Ω47 5Ω33 5Ω59	3 m 20 3 m 52 4 m 11

	Sid.Ti		h12m 8 п 57'5	ARM 53	C: 78°	00'				Sid.T MC:		h16m 9 п 53'1		C: 79°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
												21 m 25						
												21 m 15						
												21 m.04 20 m.54						
												20 m 43						
5N	17 m 25	18 ≏ 48	19 m.34	17 ਰ 37	16≈51	18 Ƴ 59	19843	 17©29	16Ω41	18 m 28	19ჲ51	20 m 33	18중33	 17≈50	20Y01	20841	18 © 25	 17Ω40
6N	17 m/31	18 ≏ 40	19m24	17ਰ49	17≈07	18 Y 53	19834	179540	16£54	18 m 33	19≏42	20 m 23	18ਰ45	18≈05	19 ⋎ 54	20832	18536	17 Ω 54
	-						_			_ ~		20 m 13	l .		l .	_	l .	
												20 m 02 19 m 52						
- 1												19 m.42						
11N	17 m/57	18 ≏ 01	18m33	18중52	18≈23	18 Y 23	18852	18533	18 ດ 02	18 m 57	19 🕰 02	19m31	19ਰ46	19≈20	19 Ƴ 22	19849	19529	19£00
												19 m 21						
												19m.11 19m.00						
- 1												18 m. 50						
												18 m 39						
												18m29						
												18 m. 18 18 m. 08						
- 1												17 m 57						
												17 m 46						
												17m35						
												17 m. 24 17 m. 13						
- 1												17 m 02						
												16m.51						
												16m39						
												16m.28 16m.16						
- 1												16m.04						
												15 m 52						
												15 m 40						
												15 m 28 15 m 15						
- 1												15 m 02						
												14 m 49						
												14m36						
38N .	20 mp 14 20 mp 19	14 △ 36	13 m 26	25 る 21	25≈25 25≈42	15 Y 39	14831	249614	24 \Q 20	21 m 02	15 ≏ 29	14 m. 23 14 m. 09	26중11	26≈12 26≈29	16\cong 27	15822	25909	25 \O 28
												13 m.55						
												13 m.41						
												13 m.26						
												13 m 11 12 m 56						
- 1												12 m. 40						
46N	20 m 58	13	11 m 29	27る59	27≈51	14 Y 42	12849	26ඉ33	26⋒35	21 m/43	14 ≏ 19	12 m 24	28중46	28≈34	15 Y 26	13838	27928	27£24
												12 m 07						
												11 m.51 11 m.33						
- 1												11 m 15					28950	
51N	21 m/29	12 ≏ 42	10m02	29궁57	29≈34	14 Y 01	11833	28518	28 A 10	22 m/11	13 - 230	10m57	0≈43	0 ¥ 14	14 Y 43	12820	29ഇ13	28£58
	21 m/35											10m.38					29536	
	21 mp 42 21 mp 48								28 £152 29 £14			10 m 18 9 m 58	1 ≈ 35 2 ≈ 03			11845	0Ω00 0Ω25	298139 0 mg 00
	21 m ₂ 55								29 A 36				2≈32			11808		0 m/ 21
56N	22 m 02	11 ≏ 52	8 m 22	2≈18	1 ¥ 28	13 Y 15	10804	0Ω25	29 A 59	22 m 42	12 ≏ 37	9m15	3≈01	2 ¥ 06	13 Y 54	10849	1Ω18	0 m/ 44
	22 m) 09		7m.59				9844			22 m/48 22 m/55					l .	10828	l .	
	22 mp 16 22 mp 24					12 Υ 55 12 Υ 45				22 m, 33 23 m, 02						10807 9845		1 mp 30 1 mp 55
	22 m/32					12 Y 34				23 m ₂ 09						9822		2 m/ 20
61N	22 m/39	10≏55	6m21		3 ∺ 38	12 Y 23	8815	3⋒01	2 m 03	23 m 16	11 ≏ 38	7m13	5≈51	4¥12	12 Y 58	8858	3 N 53	2 m 46
	22 m, 47 22 m, 56					12°711	7851	3 2 3 7		23 m 23						8832		
	22 np 36 23 np 04		5 m 26 4 m 56			11 Υ 59 11 Υ 47				23 m, 31 23 m, 39						8806 7838		
	23 m/13			8≈02		11 ° 34				23 m 47					12 ° 07		6Ω28	4 m/ 39
66N	23 m/22	9 ≙ 50	3 m. 52	8≈50	6 ¥ 10	11 Y 21	5859	6£22	4 m 31	23 m 55	10≏29	4m41	9≈27	6 ¥ 40	11 Y 53	6838	7Ω12	5 m 10
pc	23 m, 27	9 <u>₽</u> 42	3 m 33	9≈19	6 ¥ 28	11 Y 13	5841	6Ω49	4 m, 49	24 m, 00	10≏21	4 m 22	9≈55	6 X 58	11 Υ 44	6820	7.038	5 m/ 28

	Sid.T MC:		h20m 0 п 48'3		C: 80°	00'				Sid.T MC:		h24m 1 П 43':		C: 81°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
			22 m 24															
	-		22 m 14				_									_		
			22 m 03 21 m 53															
			21 m 42															
5N	19 m 30	20 <u>a 5</u> 3	21 m.32	19 궁 28	18 ≈ 49	21 Y 02	21839	19 © 21	l8Ω40	20 m 33	21 <u> </u>	22 m 31	20중23	19 ≈ 48	22 Y 04	22837	20917	19Ω40
6N	19 m 35	20≗45	21 m 22	19중40	19≈04	20 Υ 55	21830	19532	18£53	20 m/37	21 ≙ 47	22 m 20	20중35	20≈02	21 Y 57	22828	20ഇ28	19£53
			21 m.11 21 m.01															
			20 m. 51															
			20m.40															
11N	19 m 57	20 ₾ 03	20m30	20중41	20≈17	20 ℃ 21	20845	20ഇ26	19£59	20 m 57	21 ♀ 04	21 m 28	21궁36	21≈14	21 Y 20	21842	21ණ22	20 A 57
			20 m 19															
			20m.09 19m.59															
			19m.48															
			19 m 38															
			19m27															
			19m.16 19m.06															
	_						_			_ `						_		
			18m.55 18m.44															
22N	20 m/43	18 🕰 34	18m33	23중01	22≈55	19Ƴ08	19804	22530	22 & 21	21 m/39	19 🕰 32	19 m 31	23중54	23≈48	20 Y 02	19859	23ණ26	23 ₪ 18
			18m.22 18m.11															
			18m.00 17m.48															
			17 m 37															
			17m25															
			17m.13															
			17ጤ01 16ጤ49															
			16m37															
			16m25															
			16m12															
			15 m. 59 15 m. 46															
			15 m 33															
38N	21 m 51	16 22	15m19	27중01	26≈59	17Y15	16813	26504	26 № 04	22 m 40	17 2 15	16m15	27중50	27≈45	18Y02	17804	27500	26Ω57
			15 m 05															
			14m.51 14m.37															
			14 m 22															
			14m07															
	_		13 m.51				_			_ `						_		
			13 m 35 13 m 19														28©58 29©17	
			13 m 02													_	29537	
	,		12 m 45			15Υ52											29\$57	
			12 m. 28			15 ° 43							1≈27				0Ω17	
	,		12m.10 11m.51	l .		15 ° 34 15 ° 24										14811 13854		0 mg 14 0 mg 33
			11 m 32			15 γ 24 15 γ 14										13834		0 mg 52
53N	23 mj 04	13 ≏ 57	11 m 12	2≈20	1 X 37	15Ƴ04	12832	0Ω54	0 m 25	23 m/46	14≗44	12m06	3≈05	2¥16	15 Ƴ 45	13818	1 Ω 47	1 m 12
			10m.51			14 ° 54				23 m 51			3≈31			12859		1 m, 32
			10m.30 10m.08			14 Y 44 14 Y 33				23 m 56 24 m 01		11 m.23	3≈59 4≈28			12839 12818		1 m ₂ 53 2 m ₂ 14
		13 2 11				14 Y 22						10 m 38				11857		2 m/ 36
		12 <u>0</u> 59		4≈47		14Υ10						10 m 14				11835		2 m 59
		12 ≏ 46				13°759				24 m 18			6≈02			11812		3 m/22
		12 ♀ 34 12 ♀ 20				13 Y 46 13 Y 34				24 m/23 24 m/29			6≈36 7≈12			10848 10822		3 mp 46 4 mp 10
		12 ± 20				13 Υ 34 13 Υ 21				24 m 35			7≈12 7≈50			9856		4 mp 36
63N	24 mj 06	11 ≏ 53	7m07	7≈50	5 X 41	13Υ08	8847	5Ω57	4 m 21	24 m/42	12 ≏ 34	7 m 58	8≈29	6 ¥ 14	13 Y 42	9828	6Ω48	5 m 02
		11 ≏ 39				12 ℃ 54				24 m 48		7 m 27	9≈10			8859		5 m/ 30
		11 <u>0</u> 24	1			12Y39	7849			24 m 55		l .			13 Y 12			5 m 58
		11 亞 09 11 亞 00		10≈03 10≈31		12 Y 25 12 Y 16				25 m 01 25 m 05			10≈40 11≈07		12 Y 57 12 Y 47			6 mg 28 6 mg 45
Calcula										_ `			1 7	. 7.33	/	. 555	- 5017	J 13

	Sid.T MC:		h28m 2Д39'(ARM 09	C: 82°	00'				Sid.T MC:		h32m 3 п 34'2		C: 83°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
									19⋒35									
									19 \$ 48									
									20 0 0 1									
									20 Ω 14 20 Ω 27									
	,						_			_ `						_		
									20 A 40 20 A 53									
									208233 $21\Omega06$									
									21 Ω 18									
									21 231									
10N	21 m ₂ 54	22 ₾ 13	22 m 37	22318	21≈57	22 Y 27	22848	22507	21 244	22 m 55	23 <u>⊶</u> 14	23 m 35	23 云 13	22≈55	23Y26	23845	23 ഇ 04	22 & 43
									21 256									
									22 209									
									22 \Omega 21									
									22 234									
									22 \Q 46									
									22 Ω 59 23 Ω 11									
									$23 \Omega 24$									
									23 236									
20N	22 m 28	20ჲ47	20m.50	24321	24≈14	21 7 12	21813	23\$59	23 249	23 m 24	21 <u> </u>	21 m.48	25814	25≈08	22 7 07	22808	24955	24 20 46
									24 & 02									
									24 Ω 14									
									24 \Q 27									
									24 \(\Omega 40 \)									
									24 Ω 52 25 Ω 05									
									$25\Omega 18$									
									25 Ω 31									
									25 € 44									
30N	23 m/01	19ჲ20	18m55	26중36	26≈33	19 Υ 55	19829	26902	25 258	23 m 53	20മ16	19 m 52	27ਰ27	27≈24	20 Y 47	20822	26958	26£52
									26 <i>Ω</i> 11									
									26 225									
									26 N 38 26 N 52									
									27Ω06 27Ω20									
									27 £ 34									
38N	23 m 29	18മ08	17m.11	28중40	28≈32	18 Y 50	17855	27955	27 & 49	24 m 18	19ჲ01	18 m 08	29중30	29≈19	19 Y 38	18846	28951	28⋒41
39N	23 m 32	17≗58	16m57	28중57	28≈48	18 Ƴ 42	17842	28911	28 204	24 m 21	18≏51	17 m 53	29중47	29≈34	19 Ƴ 29	18833	29©06	28£56
									28 A 18						19 Y 20			
									28 € 34						19Υ10			
			15 m 58						28 A 49 29 A 05				0≈39 0≈58	1	19°Y01 18°Y51	l .		1
			15 m 42						29 & 20				1≈17		18 Υ 42	_		
			15 m. 26						29 A 37				1≈36		18 Y 32		0.048	0 m/ 27
			15 m 09						29 £ 53				1≈56		18 Y 22			0 m/ 43
47N	24 mj 02	16≏38	14m52	1≈29	1 × 02	17 Ƴ 28	15848	0ຄ31	0 mg 10	24 m/47	17≏28	15 m 47	2≈16	1 X 44	18 Y 12	16836		
			14m35			17Υ18						15 m 30			18Y01		1 2 4 5	1 m 16
			14m17			17℃08				24 m 54			2≈59		17Υ50	_	2⋒06	
			13 m 58			16 Y 58				24 m 58			3≈22		17Υ40			1 m 51
			13 m 39 13 m 20			16°°47						14 m 34 14 m 14			17 ° 28 17 ° 17		2Ω49 3Ω11	2 mp 08 2 mp 27
			12 m 59			16 Y 25						13 m 53	l .		17 Y 17			2 m/ 45
			12 m 38			16Y14				25 m 13			5≈00		16 Y 53		3259	3 m 05
55N	24 m 36	15≏06	12m.16	4≈43	3 X 37	16 Y 02	13824	3.031	2 m 39	25 m, 17	15 ≏ 52	13 m 10	5≈27	4 ¥ 15	16 Y 41	14809	4⋒24	3 m/ 24
	,		11 m 54			15Υ50				25 m 21			5≈55		16Y29	_		3 m 45
			11 m 30			15Υ38				25 m 25			6≈24		16 Y 16			
			11m.06 10m.41			15 ° 25 15 ° 12				25 m/29 25 m/34			6≈54 7≈26		16 Y 03		5Ω46 6Ω16	4 m ₂ 27 4 m ₂ 49
			10 m 14			14\gamma 59				25 m 38			7≈20 7≈59		15 Y 35		6Ω47	5 mg 12
		14±00 13 ≏ 46			1	14 \ \gamma 39		l .				10 m 38			15 \ \gamma 20		7Ω20	5 mp 12
		13 - 31				14Υ31				25 m 47			9≈10		15 Υ 25 15 Υ 05		7£25	5 m 59
	25 m/17	13 ≏ 16	8m48	9≈08	6 ¥ 47	14 Y 16	10809	7⋒39	5 m 43	25 m 52	13 ≏ 57	9m39	9≈48	7 ∺ 20	14Y50	10850	8£30	6 m 25
		112 0 00	8m.17	9≈49	7 ¥ 14	14 Y 01	9840	8 N 18	6 m 10	25 m 57	13 🕰 41	9m07	10≈27	7 X 46	14 Y 34	10820	9Ω08	6 m 51
64N	25 m, 23	13 24 00	011617															
65N	25 m, 28	12 ≏ 44	7m44	10≈32	7 ∺ 42	13°Y45				26 m, 02			11≈09	1	14Y17	l .	9⋒48	7 m 17
65N 66N	25 m/28 25 m/35		7m44 7m09		7 X 42 8 X 11	13 ° 45 13 ° 28 13 ° 19	8836		7 mg 06	26 m, 02 26 m, 08 26 m, 11	13 ≏ 06	7 m 58	11≈09 11≈54 12≈20	8 ¥42	14 Y 17 14 Y 00 13 Y 50	9815	10£30	

	Sid.T MC:		h36m 4П29'3		C: 84°	00'				Sid.T MC:		h40m 5П24'3		C: 85°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
												27 m 16						
												27m06						
												26 m 55						
												26 m. 45 26 m. 34						
												26 m. 23 26 m. 13						
												26 m 02						
												25 m 52						
												25 m.41						
10N	23 m 55	24 <u>⊶</u> 15	24 m 33	24중08	23≈52	24Y25	24841	24500	23 & 42	24 m 56	25 <u>a</u> 16	25 m 31	25304	24≈50	25 ℃ 24	25838	24957	24 2 42
												25 m 20						
												25 m 10						
												24 m 59						
												24 m 48						
												24 m 37 24 m 27						
												24 m 16						
												24 m 05						
												23 m 54						
20N	24 m/21	22 <u>⊶</u> 43	22 m 45	26중08	26≈02	23 Y 02	23802	25951	25 243	25 m 17	23 <u>⊶</u> 41	23 m.43	27802	26≈56	23 Y 57	23857	26948	26 \$\alpha 40\$
												23 m 32						
												23 m 20						
												23 m 09 22 m 58						
												22 m.46 22 m.34						
												22 m 22						
												22 m 10						
29N	24 m/43	21 ₾ 20	21 m 01	28중05	28≈00	21 Y 46	21826	275641	27 A 34	25 m/36	22 ≏ 16	21 m 58	28중57	28≈51	22 Ƴ 38	22819	28\$37	28⋒29
												21 m 46						
												21 m 33						
												21 m.21 21 m.08						
												20 m 55					29930	
												20 m.41					29\$58	
												20 m 28					0Ω12	
37N	25 m 04	20ഫ03	19m.18	0≈04	29≈52	20 Y 35	19850	29931	29 & 20	25 m 53	20≗57	20 m 14	0≈54				0Ω27	
												20 m 00					0Ω42	
39N	25 m, 09	19≗43	18m49	0≈36	0 X 21	20 Υ 16	19823	02002	29 € 48	25 m, 58	20 ≏ 36	19 m. 45	1≈26	1 X 07	21 Y 03	20813	0Ω57	0 mp 40
	•		18m35			20Y06			_	26 m 00			1≈42		20 Y 53			0 m 54
			18m.20 18m.05			19 Υ 57 19 Υ 47	_					19m.16 19m.00	1≈59 2≈17		20 Y 43 20 Y 33		1 Ω 29 1 Ω 46	1 mp 08 1 mp 22
	, ,		17m.49	1		19 Y 47						18m.44			20 Y 22			1 m 37
			17m33			19 Y 27						18 m. 28	2≈53		20Υ11			1 m 52
45N	25 m 26	18 ≏ 40	17m.16	2≈24		19Υ16			1 mp 17	26 m 11	19മ30	18 m. 12	3≈12	2 × 38	20Y01	18845	2238	2 mg 07
46N	25 m/29	18 🕰 29	17m00	2≈43	2 × 10	19 Y 06	17840	2 බ 0 1	1 m 32	26 m 14	19 ≏ 19	17m55	3≈31	2 X 54	19 Y 50	18829	2256	2 m/ 22
	, ,		16m.42	1	1	18 Y 55	_					17m37	3≈51		19 Y 38			2 m 38
			16m24 16m06			18 ° 44 18 ° 33				26 mg 19 26 mg 21		17m 19	4≈11 4≈33		19 ℃ 27 19 ℃ 15			2 mp 54 3 mp 10
			15 m. 47 15 m. 28			18Y21 18Y10						16m.42 16m.22	4≈54 5≈17		19 Y 03			3 mg 27 3 mg 44
			15 m 08			17\dagger 58						16 m 02	5≈40		18 Y 39		4 <i>8</i> 237 4 <i>Ω</i> 59	4 mp 01
53N	25 m 50	17≗05	14m47	5≈19	4 ¥ 15	17 Y 46	15835	4£28	3 m 32	26 m 32	17≗52	15 m 41	6≈04	4 ¥ 54	18 Y 26	16821	5⋒22	4 m 19
54N	25 m 54	16≏52	14m25	5≈45	4 X 34	17 Y 33	15815	4 <i>Ω</i> 52	3 m 51	26 mg 35	17≏38	15 m 19	6≈29	5 X 13	18 Y 13	16800	5Ω46	4 m/ 37
			14m.03			17 Y 20						14m.56	6≈55		17 Υ 59			4 m 56
			13 m 40			17Υ07						14 m 33	7≈22		17Y46	_		5 m 15
			13 m 16 12 m 51			16 ° 54 16 ° 40						14 m 09 13 m 43	7≈50 8≈19		17 Ƴ 32 17 Ƴ 17			5 m ₂ 35 5 m ₂ 55
			12 m 25			16Y26				26 m 50			8≈50		17 Y 02			6 mg 16
			11 m.58			16 Y 11						12 m.50			l6Ƴ47			6 mp 38
			11 m 30			15 Y 56						12 m 21	9≈55		16Y31			7 m 00
			11m.00	1	1	15Υ40						11 m.51			16Y15			7 m 23
		14요38 14요21	10m29			15 Y 24						11 m.20			15 Y 58			7 mp 47
				11≈06		15°°07						10m.47			15 Y 40			8 mp 11
		14요04 13요46		11≈47 12≈31		14 Y 50 14 Y 32		10Ω38 11Ω20				10 m 13 9 m 37	l .	l .	15 Y 22	1	11 Ω28 12 Ω09	8 mp 37 9 mp 03
		13 <u>22</u> 46		12≈51 12≈56		14 Y 32		11 0 44		27 mg 14			13≈08 13≈33		14 Y 53			9 mg 19
r -		1	/	1	1 20	21			- · · · · · · ·		 -	10	1.2.2.33	,,,,,,	1		1-0000	- '', 1/

	Sid.T MC:		h44m 6П19'4		[C: 86°	00'				Sid.T MC:		h48m 7 п 14':		C: 87°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
												29 m 12						
	-						_					29 m 02				_		
												28 m. 51 28 m. 40						
												28 m 30						
5N	25 m 48	27 <u>0</u> 07	27 m. 21	25중02	24≈45	27 Y 10	27824	25 © 00	24 \Omega 42	26 m 51	28 <u>⊶</u> 09	28 m 19	25중59	25≈45	28Y11	28821	25 <u>@</u> 56	25,0.43
												28 m 08						
												27 m 58						
												27 m.47 27 m.37						
												27 m.26						
												27 m 15						
												27 m 05						
												26 m. 54 26 m. 43						
	_ ~						_			_ `						_		
												26 m. 32 26 m. 21						
												26 m 11						
18N	26 m/10	24 <u> </u>	25 m 02	27중31	27≈26	25Y10	25812	27921	27 Ω 15	27 m 08	25 ≏ 57	26 m 00	28중25	28≈21	26Y06	26807	28518	28 212
												25 m.48						
												25 m 37						
												25 m 26 25 m 15						
												25 m 03						
24N	26 m/20	24≗01	23 m 55	28중44	28≈39	24 Y 15	24808	28531	28⋒25	27 m, 15	24≗58	24 m 52	29る37	29≈32	25 Y 09	25802	29527	29 & 21
												24 m 40		29≈44	24 Y 59	24850	29ഒ39	29 A 33
												24 m 28				_	29951	
												24 m 16 24 m 04			24 \gamma 40 24 \gamma 30	_		29 £ 56 0 m 08
					29≈42								0≈41		24Υ20	_		
30N	26 m/30	23 <u>⊶</u> 02	22 m.43	0≈03	29≈54	23 Y 19	23800	29 s 46	29 A 37	27 m 23	23 <u>⊶</u> 57	23 m 39	0≈55	0 X 45	24Y10	23852	0 ຄ 4 2	0 mp 32
			22 m 30	0≈16	0 X 07	23 Y 10	22848	29\$59	29 € 49	27 m/24	23 ≏ 47	23 m 27	1≈08	0 X 57	24 Y 00	23840	0Ω55	0 m 44
			22 m 17			23 Y 00				_ ~		23 m 14	1≈22		23 Y 50		1.008	,
			22 m 04 21 m 51			22 \gamma 51 22 \gamma 41				27 m, 26 27 m, 28			1≈36 1≈50		23 \gamma 40 23 \gamma 30		1 N 22	1 m 08 1 m 20
			21 m.38			22 Y 31						22 m.34			23 Y 20			
			21 m 24			22Y21						22 m 20			23 Y 09	_		
			21 m 10			22Υ11	_		1 ~			22 m.06		l .	22Υ59	_		
			20m.56 20m.41			22°°01 21°°50				27 m ₂ 33 27 m ₂ 34		21 m 52	2≈50 3≈05		22 Y 48 22 Y 37			
	,		20 m 26			21 Y 40				27 mg 36			3≈21		22 Y 26		3Ω04	2 m/ 37
			20 m 11			$21 \Upsilon 40$ $21 \Upsilon 29$	_					21 m 07	-		22 Y 15	_		
42N	26 m/51	20≗55	19 m 56	3≈06	2 X 37	21 Y 18	20820	2 N 41	2 m/13	27 m/38	21 ≏ 47	20 m 51	3≈55	3 ∺ 22	22 Y 04	21810	3⋒36	3 m 05
			19m40			21Υ07						20 m 35	4≈12		21 Υ 52			
			19 m. 23			20°756				27 m 41			4≈30		21 Y 41		4Ω10	3 m 33
		20요20 20요09	19m07			20 Y 45 20 Y 33				27 m 43		20 m.02 19 m.44	4≈48 5≈06		21 Y 29 21 Y 17		4Ω27 4Ω46	3 m 47 4 m 02
	,		18 m 32			20 Y 22	_			27 mg 46			5≈26		21 Υ 05	_		
			18m 14			20Υ10				27 m 47			5≈45		20Υ52		5 Ω 23	4 m 32
			17m.55			19 Υ 57						18 m. 50	6≈06		20Υ40		5Ω43	4 m) 47
			17m36			19Y45						18m30	6≈27		20 Y 27	_		
			17m.16 16m.55			19 Ƴ 32 19 Ƴ 19				27 m 52 27 m 53		18m.10 17m.49	6≈49 7≈11		20 Y 13 20 Y 00		6Ω25 6Ω47	5 m 19 5 m 36
53N	27 m 13	18≗38	16m34	6≈49	5 ¥ 34	19 Y 06	17807	6£16	5 mg 06	27 m 55	19≏25	17 m 28	7≈34	6 ¥ 14	19Ƴ46	17853		
54N	27 mg 16	18≏24	16m12	7≈14	5 X 52	18 Y 52	16846	6£39	5 m 24	27 m, 57	19₽11	17m06	7≈59	6 ∺ 31	19Ƴ32	17831	7£33	6 mg 10
			15 m. 50			18Y38						16m.43	8≈24		19Y17		7.0.57	6 m 28
			15 m. 26 15 m. 01			18 Y 24 18 Y 09		7 N 29 7 N 56				16m 19 15m 54	8≈50 9≈17		19 ⋎ 02 18 ⋎ 47			6 mp 46 7 mp 05
			14m.36			17\gamma 54						15 m 28	9≈17	l .	18 Y 31	l .		7 m 24
			14m09			17Ƴ39						15 m 01	10≈14		18Ƴ15			7 m/ 44
60N	27 m/30	16≏53	13 m.42	10≈03	7 X 52	17 Ƴ 23	14820	9ຄ23	7 m 21	28 m, 07	17≗36	14 m 33	10≈45	8 X 27	17Ƴ59	15803	10 a 15	8 mg 04
			13 m 13			17Υ06						14m.04			17°41			
			12 m. 42 12 m. 11			16°Y49	1	l .				13 m.34 13 m.01		l .	17 ° 24 17 ° 05	l .		8 m, 47 9 m, 09
			11 m 38			16 Υ 13 16 Υ 13						12 m 28			16°Y46			
							11846					11 m.52						9 m 56
UJIN I	27 mg 44	13 = 24	111111111111111111111111111111111111111	113204	ノハマロ	13 1 33		120010	/ 11/2 1 /	201910			13,0112	107(20	11012/	12023	130600	
66N	27 m/47	15 ≏ 04	10m26	13≈45	10 × 14 10 × 29	15 Y 35	11810	12£159	9 m/42	28 m 20	15 △ 43	11 m.15 10 m.53	14≈23	10 ¥ 45	16 ℃ 07	11849	13 € 48	10 m 21

	Sid.T MC:		h52m 8 п 09':		C: 88°	00'				Sid.T MC:		h56m 9 п 04'5		C: 89°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
	, ,		0 ₹ 10	1	1	_	1	l .		_ ~	1 m 08	1 ₹ 07	26중57	26≈46	1808		26957	
			29 m 59								0m.56			26≈58			27508	
			29 m 49									l .		27≈10			27518	
			29 m 38 29 m 27											27≈22 27≈34			27©29 27©40	
															_			
			29 m 17 29 m 06											27≈46 27≈57			27@50 28@01	
			28 m 55															
	, ,		28 m 45	1	1	l .	_	l .		_ ~		ı	1	l .	1	_	1	
9N	27 m, 57	28 ≏ 28	28 m 34	27중39	27≈33	28 Y 31	28837	27936	27£30	28 m, 58	29 ₾ 29	29 m 31	28중34	28≈31	29 Y 30	29833	28533	28£30
			28 m 23															
			28 m 13															
			28 m 02 27 m 51															
			27 m 40															
			27 m 30															
			27 m 19															
17N	28 m,04	27ഫ06	27m08	29궁08	29≈05	27 Ƴ 11	27813	29ഇ03	28 A 59	29 m 02	28 🕰 04	28 m 05	0≈03			28807		29 A 58
18N	28 m 05	26≗56	26m57	29궁20	29≈16	27 ℃ 01	27802	29ഇ15	29 A 10	29 m 02	27 ≏ 54	27 m 54	0≈14	0 X 11	27 Y 57	27856	0Ω11	0 mg 09
19N	28 mj 06	26≗46	26m46	29중31	29≈28	26 Υ 52	26851	29\$26	29 22	29 m 03	27 <u>⊶</u> 44	27 m 43	0≈25	0 ¥ 22	27 Ƴ 47	27845	0ຄ23	0 mg 19
			26m34										0≈37			27834		0 mg 30
	,		26m23				_			_ ~						27823		0 m 41
	, ,		26m12 26m00	1	0 × 02	l .	26 8 18			29 mg 04 29 mg 04		ı	1≈00 1≈12			27812 27800		0 mp 52 1 mp 03
			25 m.49				25855			29 m 05			1≈24			26849		1 mp 14
			25 m 37				25844					26 m 34				26837		1 mp 25
			25 m 25				25832			29 m 06			1≈48			26825		1 m/ 36
27N	28 m, 12	25 <u>⊶</u> 24	25 m 13	1≈08			25820			29 m 06			2≈00		26Ƴ24			1 m/48
			25 m 01				25809			29 m 06			2≈13			26801		1 m 59
29N	28 m, 14	25 ₾ 03	24 m 48	1≈33	1 X 23	25Υ11	24856	1 Ω 25	1 mg 15	29 m, 07	25 ≏ 58	25 m 45	2≈26	2 X 14	26\cong 02	25849	2 2 2 2 1	2 mg 10
			24m36				24844			29 m 07			2≈38	l .		25836		2 m/ 22
			24 m. 23 24 m. 10				24832 24819			29 m, 08 29 m, 08		25 m 19	2≈52 3≈05		25 \ \(41 \)	25824	2Ω47 3Ω00	2 m 33 2 m 45
			23 m 57				24806					24 m 53	1			24858		2 m 56
			23 m.43				23853			29 m 09			3≈32			24845		3 m/ 08
35N	28 m 19	23 <u>⊶</u> 58	23 m 30	2≈55	2 × 36	24Y08	23840	2245	2 m 26	29 m 09	24 <u>⊶</u> 52	24 m 26	3≈46	3 ¥ 25	24Y57	24831	3 2 4 1	3 mp 20
			23 m 16				23826			29 m 10			4≈00	3 ∺ 37	24 Y 46	24817		3 m/ 32
			23 m 02				23813					23 m 58				24803		
			22 m 47		3 X 14											23849		
			22 m 33				22844			29 m 11			4≈45			23834		4 m 09
			22 m 18 22 m 02				22829 22814			29 m 12		23 m 13 22 m 58	5≈01 5≈16		23 Y 59	23 8 19		4 m 21 4 m 34
			21 m.46				21859			29 m 12			5≈33			22848		4 m) 47
			21 m 30		1	l .	21843	l .		29 m 13			5≈49	l .	1	22832	1	
44N	28 m, 27	22 <u>⊶</u> 14	21 m 14	5≈18	4 ∺ 35	22 Υ 26	21827	5⋒05	4 m 23	29 mg 13	23 ♀ 04	22 m 09	6≈06	5 ¥ 20	23 Y 10	22815	6 Ω 00	5 mg 14
			20m.57		4 X 49	22 Y 13	21810	5£22		29 mj 14			6≈24		22 Y 57	21859	6Ω17	5 m/ 27
			20m39				20853					21 m.34			22Υ44			5 m 41
			20 m. 21 20 m. 03	1	1	l .	20836 20817			29 m, 15 29 m, 15		21 m 16	7≈01 7≈20		22 Y 31 22 Y 18	21823		5 mp 55 6 mp 10
			19m.44				19859	6Ω18 6Ω38		29 mg 16			7≈20 7≈39			20846		6 mg 24
			19 m. 24				19840					20 m 19				20826		6 mp 39
	•		19 m 04				19820					19 m 58				20826		6 m 55
			18m.43				18859			29 m 17			8≈42			19845		7 m 10
			18m22				18838		6 mg 39	29 mj 18	20₽59	19 m 15				19823		7 m 26
			17m59	8≈43			18816			29 mg 19			9≈28		20Y51		9,020	7 m/43
			17m36				17853					18 m 29				18838		7 m 59
	,		17m.12 16m.47				17830 17805					18m.05 17m.39				18 8 14 17 8 49		8 mp 17 8 mp 34
			16m21		1	l .	16839	l .				17 m 13				17822		8 m 52
			15 m 54				16813					16 m. 46				16855		9 mg 11
60N	28 m 45	18≏19	15 m 25	11≈27	9 × 02	18 Υ 34	15845	11£07	8 mg 47	29 m 22	19ჲ02	16m.17	12≈08	9 X 38	19 Y 10	16827	11 A 58	9 mp 30
			14m.56	1	1			11 A 38				15 m 47	1	l .		15857		
			14m.25					12Ω10				15 m 16						
			13 m 52									14 m 43						
			13 m 18															
			12 m. 42 12 m. 04															
			11 m. 42															
г			110 12		1 7 7 5 5	12 , 20	1000	0001	· · · · · · ·				10.0.01	7. 01	1 1-57	1 0 .5	12000	55

	Sid.Ti MC:		h00m වෙ0'0(IC: 90°	00'				Sid.Ti		h04m ១55'03		C: 91°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	0 ₽ 00	2 m 10	2 ₹ 05	27ਰ54	27≈49	2810	2Д05	27954	27 249	1 2 0 5	3 m. 13	3 ₹ 02	28ਰ52	28≈51	3813	3 Д 02	28952	28251
1N	0 = 00	1 m 59			28≈00	1859		28905		1 ₾ 04	3 m 01		29궁02		3801		29902	
2N	0 ₽ 00	1 m 47			28≈12	1847		28916		1 2 04	2m49			29≈14	ı		29©13	
3N	0 2 00	1 m 36			28≈23	1836		28526		1 2 03	2m37		29중23		2837		29524	
4N	0 ლ 00	1 m 24			28≈35	1824		28937		1 ₾ 03	2 m 26			29≈36			29\$34	
5N	0 ₽ 00	1 m 13			28≈46	1813		28948		1 2 03	2m.14		29궁44		_		29945	
6N	0 2 00	1 m 02			28≈57			28©58 29©09		1 2 02	2m03			29≈57	_		29956	
7N 8N	0호00 0호00	0m.51 0m.40			29≈08 29≈19	0851 0840		29909		1 ⊕ 02	1 m 52 1 m 40	1 ∡ 47 1 ∡ 37	0≈05 0≈16		1850 1839	1 П 46 1 П 35		0 m, 09 0 m, 20
9N	0 ₽ 00	0 m 29			29≈30	0829			29 £ 30	1 🖴 01	1 m. 29	1 🗷 26	0≈26	0 × 29	1828	1 Д 25	0ຄ28	0 mg 30
10N	0₽00	0m.18	0 2 18	297541	29≈41	0818	0π18	29941	29.041	1 ₾ 00	1 m. 18	1 ~ 15	0 ≈ 37	0 X 39	1816	1 II 14	0 ຄ 38	0 m 41
11N	0 ₽ 00				29≈52	_		29\$52		1 🖴 00	1 m. 07	1 🗷 04	0≈47	0 × 50			0Ω49	0 m 52
12N	0 = 00	29 ≏ 56	29 m 56	0≈03	0 X 03	29Ƴ56		0 Q 03	0 mg 03	0요59	0m.56	0 ₹ 54	0≈58	1 X 00	0854	0П52	1Ω00	1 m 02
13N		29 ≏ 46		0≈13		29Ƴ46			0 mg 13	0요59	0m.45	0 ₹ 43	1≈09	1 X 11	0843	0Д41	1 2 10	1 m 13
14N	0 2 00	29 ≏ 35	29 m 35	0≈24	0 ¥ 24	29 Ƴ 35	29835	0Ω24	0 mg 24	0요59	0m.34	0 ₹ 32	1≈19	1 X 21	0832	0П30	1 21	1 m 23
15N		29 ≏ 24				29Ƴ24	_		0 mg 35	0മ58	0m.23		1≈30	1 X 31	0821		1 ຄ 32	1 m 34
16N		29 △ 14				29 ° 14		0Ω46	0 m 45	0 ₾ 58	0m.12		1≈41	1 × 42	_	0П08		1 m 44
17N 18N		29요03 28요52		0≈57		29 Y 03 28 Y 52	_	0Ω57 1Ω08	0 m, 56 1 m, 07	0 <u>0</u> 57	0m.01 29£51	29 m 59	1≈52 2≈03		29 Y 59 29 Y 48	_	1 N 54 2 N 05	1 m 55 2 m 05
19N		28 ≗ 32		1≈08		28 Y 42	_	1008	1 mg 07		29 2 40		2≈03 2≈14		29 Y 48		28103 2Ω16	2 m 15
20N		28 - 31		1≈31		28 Y 31			1 m ₂ 28		29 2 29		2≈25		29Y26		2028	2 m/ 26
20N 21N		28 ≗ 31		1≈31		28\gamma 31 28\gamma 20		1 N 31	1 m 39		29 22 18		2≈25		29 Y 26		28128 2£39	2 m/ 36
22N		28 ₾ 10		1≈54		28Y10	_	1254	1 m 49		29 ♀ 07		2≈47		29Υ03	_	2250	2 m 47
23N	0 = 00	27≗59	27 m 54	2≈05	1	27 Υ 59			2 m 00		28≗56		2≈59	2 X 54	28 Υ 52	28847	3 № 02	2 m 57
24N	0 ₪ 00	27 ≏ 48	27 m 42	2≈17	2 X 11	27Ƴ48	27842	2Ω17	2 m/11	0≗54	28 ≏ 45	28 m 39	3≈10	3 ¥ 04	28 Ƴ 41	28 8 35	3 ₪ 14	3 mg 08
25N	0 = 00	27 ≏ 37	27 m 30	2≈29	2 ¥ 22	27 Ƴ 37	27830	2 හ 29	2 m, 22	0മ54	28 <u>⊶</u> 34	28 m 27	3≈22		28 Ƴ 30		3 № 26	3 m 18
26N		27 ≏ 26		2≈41		27 Y 26		2Ω41	2 m 33		28 ≏ 23		3≈34		28 Υ 19		3 2 3 7	3 m 29
27N		27 ≏ 16		2≈53		27Y16			2 m 43		28 2 11		3≈46		28Y07	_	3250	3 m 39
28N 29N		27 ♀ 05 26 ♀ 54		3≈05 3≈18	1	27 ° 05 26 ° 54	_	3 N 05	2 m/54 3 m/05		28 ♀ 00 27 ♀ 49		3≈58 4≈10		27 Υ 56 27 Υ 45		4Ω02 4Ω14	3 m 50 4 m 01
- 1																		
30N 31N		26 ♀ 42 26 ♀ 31		3≈31 3≈43	1	26°°42 26°°31	_	3 N 3 1	3 m, 17 3 m, 28		27 ♀ 38 27 ♀ 26		4≈23 4≈35		27 \gamma 33 27 \gamma 21		4Ω27 4Ω40	4 m 12 4 m 23
32N		26 - 20		3≈56		26Υ20		3256	3 m ₂ 39		27 - 20 27 - 214		4≈48		27Υ10		4253	4 m 34
33N	0 = 00	26ჲ09	25 m 49	4≈10	3 ¥ 50	26Ƴ09	25849		3 m 50	0₽51	27≗03	26 m 45	5≈01	4 ¥ 40	26 Υ 58	26841	5ฏ06	4 m 45
34N	0 ☎ 00	25 ≏ 57	25 m 36	4≈23	4 ∺ 02	25 Υ 57	25836	4Ω23	4 m 02	0요50	26≗51	26 m 32	5≈15	4 ¥ 51	26Ƴ46	26827	5 a 19	4 m 56
35N	0 = 00	25 ≏ 46	25 m 22	4≈37	4 ¥ 13	25Ƴ46	25822	4Ω37	4 m 13	0₽50	26≗39	26 m 18	5≈28	5 ¥ 02	26Ƴ34	26813	5 ຄ 3 3	5 m, 07
36N		25 △ 34		4≈51		25 Y 34			4 m 25		26 2 27		5≈42		26 Y 22		5Ω47	5 m 18
37N		25 ♀ 22 25 ♀ 10				25 Y 22			4 m/ 37 4 m/ 49		26 ≙ 15		5≈56		26 ° 10 25 ° 57			
38N 39N		23 ± 10 24 ⊆ 58				24Υ58					25 2 50		6≈25		$25 \Upsilon 57$ $25 \Upsilon 45$		6Ω16 6Ω31	5 m/42 5 m/53
- 1																		
40N 41N		24 ♀ 46 24 ♀ 33		5≈50 6≈06		24 \cdot 46 24 \cdot 33			5 m 13 5 m 26		25 ♀ 38 25 ♀ 25		6≈40 6≈55		25 \ \cdot 32 \\ 25 \ \cdot 19	_	6Ω46 7Ω01	6 mp 05 6 mp 17
42N		24 ♀ 21				24Υ21			5 mg 38		25 ⊆ 12		7≈11		25Υ06	_	7 N 17	6 m 30
43N	0 = 00	24≗08	23 m 21	6≈38	5 X 51	24 ℃ 08	23821	6£38	5 m 51	0 ≏ 46	24≗59	24 m 16	7≈27		24 Υ 53		7ຄ33	6 m 42
44N	0 ₪ 00	23 ≏ 55	23 m 04	6≈55	6 X 04	23 Υ 55	23804	6£055	6 mg 04	0ჲ46	24 ♀ 45	23 m 59	7≈44	6 ¥ 49	24Ƴ39	23 8 53	7ຄ50	6 m 55
45N		23 ≏ 41		7≈12		23Ƴ41		7Ω12	6 mg 18		24≗32		8≈00		24Ƴ26		8£07	7 m, 08
46N		23		7≈30		23Y28						23 m 24	8≈18		24 Y 12		8.0.25	7 m 21
47N 48N		23 <u> </u>			1	23 \gamma 14 23 \gamma 00		7Ω48			24 <u>a</u> 04 23 <u>a</u> 49	23 m 06	8≈36 8≈54		23 \gamma 57 23 \gamma 43			7 m 34
48N 49N		23 ♣ 00		8≈07 8≈26		23°7'00 22°7'46			6 m, 59 7 m, 13		23 <u>≈</u> 49		8≈54 9≈13		23 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		9 N 01 9 N 21	7 mg 48 8 mg 02
50N		22 <u>-</u> 32				22 Y 32			7 mg 27		23 - 20		9≈33		23 Y 13			8 mg 16
51N		22 ≗ 32				$22 \Upsilon 17$			7 mg 42			21 m.46			22 Y 58			8 mg 30
52N		22 - 01				22Υ01			7 m 58			21 m 25			22 Y 42			8 m 45
53N	0₽00	21 ≏ 46	20m09	9≈50	8 X 13	21 Y 46	20809	9⋒50	8 mg 13	0 ≙ 41	22 ≏ 33	21 m 03	10≈36	8 ¥ 53	22 Y 26	20854	10 ຄ 44	9 m, 00
54N	0 ☎ 00	21 ≏ 30	19m46	10≈13	8 × 29	21 Y 30	19846	10Ω13	8 mg 29	0 ₾ 40	22 ≏ 16	20 m 39	10≈58	9 X 08	22 ⋎ 09	20831	11£06	9 m, 15
55N		21 ≏ 14				21 ℃ 14			8 m/ 45			20 m 16			21 Υ 53			
56N		20 △ 57				20°57						19 m 51			21 Υ 35			
57N 58N		20요40 20요22			1	20 ° 40 20 ° 22		l .	9 m, 19 9 m, 37			19 m 25			21 ° 17 20 ° 59			
59N		20 ♣ 22				20Υ22 20Υ04									20 Y 39 20 Y 40			
60N					10 X 13										20Υ21			
61N				l .	10 X 13	l .		l .							20 Y 21			
62N					10 × 52										19°Y41			
63N	0₽00	18≏46	15 m 33	14≈26	11 X 13	18Ƴ46	15833	14£26	11 m 13	0മ35	19≗27	16m24	15≈06	11 X 46	19℃20	16813	15Ω16	11 m 54
64N	0 ₽ 00	18 ≏ 25	14m59	15≈00	11 X 34	18 Y 25	14859	15Ω00	11 m, 34	0 ₾ 34	19≗06	15 m 49	15≈40	12 ¥ 07	18 ⋎ 58	15838	15251	12 m 15
65N					11 X 56										18Ƴ35			
COL			110 - 10	116 16	112 1/ 10	11 5 6 6 4 1	121112	11 (- 1 (112 - 50
66N pc					12 X 19				12 m 19						18 ° 12 17 ° 58		17.005	

l	Sid.Ti MC:		h08m छ50'06		C: 92°	00'				Sid.Ti MC:		h12m ତ45'10		C: 93°	00'			
Lat .	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N 2	2 <u>⊶</u> 10	4m.15	3 ₹ 59	29ਰ49	29≈54	4815	3Д59	29ഇ49	29⋒54	3 2 16	5 m 17	4∡56	0≈47	0 X 57	5817	4II56	0 Ω 47	0 m ₂ 57
	2 2 09	4m03		29궁59	0 X 05	4802	3П48	0000	0 m 05	3 ≏ 14	5m05	4 <i>₹</i> 45	0≈57	1 X 07	5804	4 I I45	0 Ω 57	1 m 08
	2 2 08	3 m 51	3 🗷 38	0 ≈ 10		3850	3 Д 37	0Ω10	0 m 16	3 <u>0</u> 13	4m.52	4 🗷 35	1≈07	1 X 17	4851	4 II 34	1Ω08	1 m 19
	2요07 2요06	3 m 39 3 m 27	3 ₹ 27 3 ₹ 16	0≈20 0≈31	0 ¥ 26 0 ¥ 37	3838 3826	3П26 3П15	0 ຄ 2 1 0 ຄ 3 2	0 m/27 0 m/38	3 <u>₽</u> 11	4m40 4m28	4 ₹ 24 4 ₹ 13	1≈17 1≈28	1 X 28 1 X 38	4839 4826	4П23 4П12	1 Ω 19 1 Ω 29	1 m ₂ 29 1 m ₂ 40
	2-06	3 m 16	3 x 10	0≈41	0 X 47	3814	3Д04	0Ω42	0 m 49	3 ₾ 09	4m.16	4 ₹ 03	1≈38	1 X 48	4814	4Π00	1 Ω 40	1 m ₂ 50
	2 <u>=</u> 00	3 m 04	2×155	0≈51	0 X 57	3802	2П53	0 <i>8</i> 242	0 m 59	3 2 07	4m.05	3 ₹ 52	1≈48	1 X 58	4801	3 II 49	1251	2 mg 01
	2 ≏ 04	2 m 52	2 ₹ 44	1≈02	1 X 08	2850	2П42	1Ω04	1 mp 10	3 2 06	3 m 53	3 ₹ 41	1≈58	2 ¥ 08	3849	3Д38	2 2 0 1	2 m 11
	2 2 03	2m41	2 🗷 34	1≈12	1 X 18	2838	2Д31	1Ω14	1 m 21	3 ₾ 04	3 m. 41	3 🗷 30	2≈08	2 × 17	3837	3 Д 27	2 \Omega 12	2 m 22
	2 ₾ 02	2 m 30	2 ₹ 23	1≈22	1 X 28	2826	2П20	1 Ω 25	1 m 31	3 № 03	3 m. 30	3 ₹ 20	2≈19	2 X 27	3825	3П16	2 № 22	2 m/ 32
	2요01 2요00	2m18 2m07	2 ₹ 12 2 ₹ 01	1≈33 1≈43	1 X 38	2815 2803	2II 09 1II 58	1Ω36 1Ω46	1 m/41 1 m/52	3 <u>0</u> 02	3 m. 18 3 m. 06	3 ₹ 09 2 ₹ 58	2≈29 2≈39	2 × 37 2 × 46	3813 3801	3 II 05 2 II 54	2Ω33 2Ω44	2 m/42 2 m/52
	1 2 59	1 m 56	1 × 50	1≈43	1 X 4 8	1852	1 Д 38	18240	2 mg 02	2₽59	2m.55	2×38	2≈49	2 X 40		2 II 42	20.54	3 m 02
	1 ≏ 58	1 m 44	1 ₹ 40	2≈04	2 × 08	1840	1 Д 36	2208	2 m 12	2≗58	2 m. 44	2 ₹ 36	3≈00	3 × 06	2837	2Д31	3 & 05	3 m 12
14N	1 ≏ 58	1 m 33	1 ₹ 29	2≈15	2 ¥ 18	1829	1Д25	2 N 19	2 m/23	2 ≏ 57	2 m 32	2 ₹ 25	3≈10	3 ¥ 15	2825	2П20	3 a 16	3 m/22
15N	1 ≏ 57	1 m 22	1 ₹ 18	2≈25	2 ¥ 28	1817	1П14	2 2 2 9	2 m/33	2≗55	2m21	2 ₹ 15	3≈20	3 ∺ 25	2813	2П08	3 № 27	3 m/32
	1 <u>0</u> 56	1 m 11	1×107	2≈36		1806	1 Д 02	2040	2 m 43	2 € 54	2m09	2×103	3≈31	3 X 34	2802	1 II 57	3 \O 48	3 m 42
	1 ≏ 55 1 ≏ 54	1 m 00 0 m 49	0∡56 0∡44	2≈46 2≈57	2 X 48 2 X 58	0854 0843	0П51 0П39	2Ω51 3Ω02	2 m 53 3 m 03	2 <u>₽</u> 53	1 m 58 1 m 47	1 ₹ 52 1 ₹ 41	3≈41 3≈52	3 × 44 3 × 53	1850 1838	1 II 45 1 II 34	3 Ω 48 3 Ω 59	3 m 52 4 m 02
	1 = 54 1 = 53	0m37	0 ₹ 33	3≈08	3 × 07	0831	0Д39	3 N 13	3 mg 14	2 € 50	1 m. 35	1 🗷 30	4≈03	4 × 03	1826	1 Д 22	4Ω11	4 m 12
20N	1	0m.26	0∡22	3≈19	3 X 17	0820	0П16	3 2 2 5	3 m/24	2ჲ49	1 m. 24	1 7 18	4≈13	4 ¥ 12	1814	1П10	4 <i>Ω</i> 22	4 m) 22
21N	1 ≏ 52	0m15	0 ₹ 10	3≈30	3 ¥ 27	0809	0Д04	3£36	3 m 34	2 <u>₽</u> 48	1 m 12	1 ₹ 07	4≈24	4 ¥ 22	1803	0Д58	4Ω33	4 m 32
	1 2 51		29 m 59	3≈41		29 Υ 57	_	3 2 4 7	3 m/44	2 2 46	1 m 01	0 ₹ 55	4≈35	4¥31	0851	0Д46	4 0.44	4 m 41
		29 ♀ 53 29 ♀ 41		3≈52 4≈04		29 Y 46 29 Y 34		3Ω59 4Ω10	3 m 54 4 m 04	2 ⊕ 45 2 ⊕ 44	0m49 0m38	0 ₹ 44 0 ₹ 32	4≈46 4≈57	4 × 41 4 × 50	0839 0827		4Ω56 5Ω07	4 m ₂ 51 5 m ₂ 01
				4≈15		29 Y 22							5≈09					
		29 ♀ 30		4≈13		29 ¥ 22 29 ¥ 11	_	4Ω22 4Ω34	4 m 15 4 m 25	2 <u>⊕</u> 43 2 <u>⊕</u> 41	0m.26 0m.15	0 ₹ 20 0 ₹ 08	5≈20	5 × 00 5 × 10	_	0П09 29 8 57	5Ω19 5Ω31	5 m, 11 5 m, 21
		29 2 07		4≈39		28 Y 59	_	4Ω46	4 m/ 35	2 🕰 40		29 m 55	5≈31		29Y51		5 Ω 43	5 m 31
		28 2 56		4≈50		28 Y 47	_	4Ω58	4 m 46		29 2 51		5≈43		29Υ39	_	5 N 5 5	5 m 42
		28 ≏ 44		5≈03		28 Ƴ 36		5Ω11	4 m 56		29 ₾ 39		5≈55		29 ℃ 26		6 Ω 07	5 m, 52
		28 ≏ 33		5≈15		28 Y 24 28 Y 12		5 Ω 23	5 m 07		29 2 27		6≈07		29 Y 14		6Ω20	6 m 02
		28 ♀ 21 28 ♀ 09		5≈27 5≈40		28Υ12 28Υ00		5Ω36 5Ω49	5 m, 17 5 m, 28		29 2 13	29 m.04	6≈19 6≈32		29 ° 02 28 ° 49		6Ω32 6Ω45	6 mg 12 6 mg 23
		27 ≗ 57		5≈53		27 Υ 47		6⋒02	5 m 39		28 ♀ 51		6≈44		28 Y 37		6£58	6 m 33
34N	1 ≙ 41	27 ≗ 45	27m28	6≈06	5 X 40	27 Ƴ 35	27818	6£16	5 m 50	2 ≏ 31	28 ≏ 39	28 m 24	6≈57	6 ∺ 29	28Ƴ24	28809	7 Ω 12	6 mg 44
		27 ≗ 33		6≈19		27Ƴ23		6£29	6 m/01		28≗26		7≈10		28Ƴ11		7 . 25	6 m 54
		27 ♀ 20 27 ♀ 08		6≈33 6≈46		27 Y 10 26 Y 57		6Ω43 6Ω57	6 m 12 6 m 23		28 ♀ 14 28 ♀ 01		7≈24 7≈37		27 Y 58 27 Y 45		7Ω39 7Ω53	7 mg 05 7 mg 16
			26 m 30			26 Y 45						27 m 26			$27 \Upsilon 32$		8Ω07	
			26 m 15	7≈15		26Υ32	_				27 ≗ 35		8≈05			26854		7 m 38
40N	1	26 ♀ 30	26 m 00	7≈30	6 X 46	26 Ƴ 18	25848	7ຄ41	6 m 57	2 <u>₽</u> 23	27 <u>⊶</u> 22	26 m 55	8≈20	7 ∺ 33	27 Y 05	26838	8 2 37	7 mg 49
			25 m 44			26 ⋎ 05			7 mg 09			26 m 39	8≈34			26821	8£52	8 mg 01
		26 a 03	25 m.28 25 m.11	8≈00		25 Y 51 25 Y 38		8 A 13	7 m 21		26 ♀ 54	26 m 23 26 m 06	8≈49 9≈05		26 \gamma 37 26 \gamma 23	26804	9Ω08 9Ω24	8 m 12
			24 m 54	8≈16 8≈32		$25 \Upsilon 24$		8 N 45	7 m 33 7 m 46		26 2 26		9≈03 9≈21		26 Υ 08		98124 98140	8 mg 24 8 mg 36
			24 m 37	8≈49		25 Υ 10		9ຄ02	7 m ₂ 58		26 ≏ 12		9≈37		25 Y 53		9ω57	8 mg 48
			24 m 19	9≈06		24 Y 55			8 mg 11			25 m 13				24853		9 mg 01
			24 m 00			24 Υ 40			8 m 24			24 m 55			l .	24833		9 m 13
			23 m.41 23 m.21			24 Y 25 24 Y 10			8 mp 37 8 mp 50			24 m 36 24 m 16				24814 23853		9 mg 26 9 mg 39
			23 m 01 22 m 40			23 Y 55 23 Y 39			9 mp 04 9 mp 18			23 m 55 23 m 34				23 8 32 23 8 10		9 m 52 10 m 06
			22 m 19			23 Υ 22			9 m 32			23 m 12				22848		
			21 m 56			23Υ06						22 m 50						
			21 m 33			22 Y 49						22 m 26						
			21 m 09									22 m 02						
			20m44 20m18									21 m 37 21 m 10						
58N	1 2 17	21 ⊆ 51	19m.50	13≈20	10 ¥ 51	21 Y 36	19831	13 A 38	11 m/05			20 m. 43			l .			
59N	1 ≏ 15	21 ≏ 32	19 m 22	13≈46	11 X 07	21 ⋎ 17	19803	142005	11 m/22	1 2 53	22 ≏ 15	20 m 14	14≈29	11 X 44	21 Y 53	19845	14 Ω 58	12 mg 06
			18 m. 52									19 m.44						
			18m21 17m49									19 m 13 18 m 40						
			17m49									18 m 06			l .			
			16m39									17 m 29						
- 1			16m.01							1 ≙ 41	20 മ 03	16 m 51	17≈34	13 X 32	19 Ƴ 39	16817	18 Ω 07	13 m ₂ 55
66N	1 2 06	18₽59	15 m 22	17≈32	13 ∺ 21	18 Ƴ 43	14859	17Ω55	13 m/37	1 2 39	19ჲ38	16m.11	18≈10	13 ¥ 52	19Ƴ14	15836	18⋒44	14 m 16
pc	1 2 0 5	18 ≏ 45	14m58	17≈54	13 ∺ 33	18 Ƴ 29	14835	18Ω17	13 m/49	1 ≏ 38	19≏23	15 m 47	18≈32	14 ∺ 04	18 Y 59	15812	19£06	14 m/28

	Sid.T MC:		h16m s40'15		C: 94°	00'				Sid.T MC:		h20m ©35'21		C: 95°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	4 <u>₽</u> 21	6m.19		1≈45	2 × 00	6819	5П53	1 2 4 5	2 m 00	5 <u>0</u> 26	7m.21	6₹50	2≈43	3 ¥ 03	7821	6II50	2043	3 m 03
1N 2N	4 <u>₽</u> 19 4 <u>₽</u> 17	6m06 5m54		1≈55 2≈05	2 ¥ 10 2 ¥ 20	6806 5852	5П42 5П30	1Ω55 2Ω06	2 m, 11 2 m, 21	5 <u>₽</u> 24 5 <u>₽</u> 21	7m.08 6m.55	6 ₹ 39 6 ₹ 28	2≈53 3≈02	3 X 13 3 X 22	7807 6853	6П38 6П27	2Ω53 3Ω04	3 m, 13 3 m, 24
3N	4 <u>□</u> 15	5m42		2≈15	2 X 29	5839	5П19	2 N 17	2 m 32	5 <u>0</u> 19	6m43	6₹18	3≈12	3 ₩31	6840		3 ₪ 14	3 m 34
4N	4 <u>0</u> 13	5 m 29		2≈25	2 ¥ 39	5827	5II 08	2.027	2 m/42	5 <u>0</u> 17	6m.30	6×107	3≈22	3 X 40	6827	6II04	3 2 2 2 2 2	3 mg 44
5N 6N	4 <u>₽</u> 11	5m17 5m05	4 ₹ 59 4 ₹ 49	2≈35 2≈45	2 X 49 2 X 58	5814 5801	4П57 4П45	2 N 38 2 N 48	2 m/52 3 m/02	5 <u>⊕</u> 14 5 <u>⊕</u> 12	6m.18 6m.06	5 ₹ 56 5 ₹ 45	3≈32 3≈42	3 × 50 3 × 59	6813 6800	5 II 53 5 II 41	3 N 36 3 N 46	3 m 54 4 m 04
7N	4 <u>0</u> 08	4m.53		2≈55 2×05	3 × 08	4848	4 II 34	2059	3 m 13	5 <u>0</u> 10	5 m 53	5 × 35	3≈52	4 × 08	5847	5 II 30	3 0.57	4 m 14
8N 9N	4 <u>0</u> 06 4 <u>0</u> 04	4m.41 4m.30		3≈05 3≈15	3 × 17 3 × 26	4836 4823	4Д23 4Д11	3 € 09 3 € 20	3 m 23 3 m 33	5 亞 08 5 亞 05	5m.41 5m.29	5 ₹ 24 5 ₹ 13	4≈01 4≈11	4 × 17 4 × 26	5834 5822	5 II 18 5 II 07	4Ω07 4Ω18	4 m/24 4 m/33
10N	4 △ 02	4m.18	4 ₹ 06	3≈25	3 ∺ 36	4811	4H00	3 2 3 1	3 m 42	5 🕰 03	5m.17	5 ≉ 02	4≈21	4 ₩35	5809	4II55	4£28	4 m 43
11N 12N	4 <u>₽</u> 01 3 <u>₽</u> 59	4m06 3m54		3≈35 3≈45	3 × 45 3 × 54	3859 3846	3П49 3П37	3 Ω 41 3 Ω 52	3 m 52 4 m 02	5 <u>요</u> 01 4 <u>요</u> 59	5 m 05 4 m 53	4 ₹ 52 4 ₹ 41	4≈31 4≈41	4 ¥ 43 4 ¥ 52	4856 4843	4 II 44 4 II 32	4Ω39 4Ω50	4 m 53 5 m 02
13N	3 <u>≈</u> 57	3 m 43		3≈55	4 × 03	3834		4Ω03	4 m 12	4 <u>0</u> 57	4 m 42	4 🗷 30	4≈51	5 × 01	4831	4H21	5£00	5 m 12
14N	3 ≏ 56	3m31	3 ₹ 22	4≈05	4 ¥ 12	3822	3 Д 14	4Ω13	4 m 22	4≗55	4m.30	4 ₹ 19	5≈01	5 ¥ 10	4818	4П09	5Ω11	5 mg 21
15N 16N	3 <u>□</u> 54	3 m 19 3 m 08		4≈16 4≈26	4 × 21 4 × 31	3810 2857	3 п 03 2 п 51	4Ω24 4Ω35	4 mp 31 4 mp 41	4요52 4요50	4ጤ18 4ጤ06	4 ₹ 08 3 ₹ 57	5≈11 5≈21	5 X 18	4806 3853	3 II 57	5Ω22 5Ω32	5 mg 31 5 mg 40
17N	3 <u>0</u> 50	2m.56		4≈36	4 × 40	2845	2Д39	4246	4 m 51	4 <u>0</u> 48	3 m 54	3 ₹ 45	5≈31	5 × 36	3840	3 Д 34	5 Ω 43	5 mg 50
18N 19N	3 <u>₽</u> 49 3 <u>₽</u> 47	2m45 2m33		4≈47 4≈57	4 X 49 4 X 58	2833 2821	2Д28 2Д16	4Ω57 5Ω08	5 m 00 5 m 10	4요46 4요44	3 m. 42 3 m. 30	3 ₹ 34 3 ₹ 23	5≈41 5≈52	5 ¥ 45 5 ¥ 53	3828 3815	3 II 22 3 II 10	5Ω54 6Ω05	5 m, 59 6 m, 08
20N	3 <u>≈</u> 47	2 m 21		5≈08	5 X 07	2809	2Π10 2Π04	5Ω19	5 m ₂ 20	4 <u>2</u> 44	3 m 19	3 x · 23	5≈32 6≈02	6¥02	3803	2П57	6Ω16	6 mg 18
21N	3 <u>⊶</u> 44	2m10	2 ₹ 03	5≈18	5 ¥ 16	1856	1Д52	5£30	5 m 29	4 <u>₽</u> 40	3 m 07	3 ₹ 00	6≈13	6 ₩ 11	2850	2Ц45	6£27	6 m 27
22N 23N	3 <u>₽</u> 42 3 <u>₽</u> 40	1 m.58 1 m.46		5≈29 5≈40	5 \times 25 5 \times 34	1844 1832	1Д39 1Д27	5Ω41 5Ω53	5 m 39 5 m 49	4 <u>요</u> 38 4 <u>요</u> 36	2m.55 2m.43	2 ₹ 48 2 ₹ 36	6≈23 6≈34	6 X 19	2838 2825	2 II 33 2 II 20	6 N 39	6 mg 37 6 mg 46
24N	3 <u>≈</u> 39	1 m 34		5≈51	5 X 44	1820	1 1 1 1 5	6Ω04	5 m 58	4 <u>□</u> 30	2 m 31	2 x 30	6≈45	6 X 37	2812	2 II 20 2 II 08	7£01	6 m 55
25N	3 <u> </u>	1 m 23		6≈02	5 X 53	1807	1Д02	6 Ω 16	6 m/08	4 ≏ 31	2m19	2 ₹ 12	6≈55	6 ¥ 46	2800	1Д55	7 Ω 13	7 m, 05
26N 27N	3 <u>□</u> 35 3 <u>□</u> 34	1m.11 0m.59		6≈13 6≈24	6 ¥ 02 6 ¥ 11	0855 0842	0П49 0П36	6Ω28 6Ω40	6 mp 18 6 mp 28	4 <u>요</u> 29 4 <u>요</u> 27	2m07 1m54	2 ₹ 00 1 ₹ 48	7≈06 7≈18	6 ¥ 55 7 ¥ 03	1847 1834	1 П 42 1 П 29	7 \alpha 25 7 \alpha 37	7 mg 14 7 mg 24
28N	3 <u>≈</u> 32	0 m 47	1	6≈36	6×21	0830		6Ω52	6 mg 37	4 <u>2</u> 27	1 m 42		7≈18 7≈29	7 X 12	1821	1 Д 2 9	7£37	7 m 33
29N	3 ≏ 30	0m35		6≈48	6 ¥ 30	0817	0П10	7Ω04	6 m/47	4 <u>₽</u> 23	1 m 30	1 ₹ 22	7≈40	7 ₩21	1808	1 Д 02	8 Q 01	7 m 43
30N 31N	3 <u>a</u> 29 3 <u>a</u> 27	0m.22 0m.10		6≈59 7≈11	6 ¥ 40	0805 29°752	29856	7Ω16 7Ω29	6 m 57 7 m 07	4 <u>요</u> 21 4 <u>요</u> 19	1m17 1m05	1 ₹ 09 0 ₹ 56	7≈52 8≈04	7 X 30 7 X 40	0855 0842	0П48 0П34	8 ຄ 1 3 8 ຄ 2 6	7 m 53 8 m 02
32N			29 m. 47	7≈24		29 Y 39	_	7 N 42	7 mg 17	4 <u>□</u> 19	0m.52	0 x 30	8≈16	7 X 49	0842		8£20	8 mg 12
33N 34N			29 m 33 29 m 20	7≈36 7≈49		29°Y26 29°Y13	_	7£55 8£08	7 m 28 7 m 38	4 <u>요</u> 15 4 <u>요</u> 12	0m39 0m26	0 ₹ 29 0 ₹ 15	8≈28 8≈40	7 ¥ 58 8 ¥ 07	0815	0П06 29 8 51	8Ω51 9Ω04	8 m 22 8 m 32
35N			29 m.06	8≈01		28 Y 59		8£21	7 mg 48	4 <u>₽</u> 10	0 m 13		8≈53			29836	9Ω18	8 m 42
36N	3 <u>≈</u> 18	29 <u>⊶</u> 07	28m51	8≈15	7 ∺ 38	28 Y 46	28830	8£35	7 m 59	4≏08	0 m 00	29 m 47	9≈06	8 X 27	29 Y 34	29821	9ຄ31	8 m 52
37N 38N			28 m 37 28 m 22	8≈28 8≈41		28 Y 32	28 8 15 27 8 59	8Ω49 9Ω03	8 mg 09 8 mg 20		29 亞 46 29 亞 33		9≈19 9≈32		29 Y 20 29 Y 06		9 N 45 9 N 59	9 mg 02 9 mg 13
39N			28 m 06				27843					29 m 02				28833		
40N			27 m. 51				27827		8 m 42			28 m. 46				28817		
41N 42N			27m35 27m18				27810 26853		8 m ₂ 53 9 m ₂ 04			28 m 30 28 m 13				28 8 00 27 8 42		
43N	3 ≏ 06	27 ≏ 31	27m01	9≈54	8 X 52	27 ⋎ 07	26836	10Ω19	9 m 15	3 ≏ 52	28 🕰 22	27 m 57	10≈43	9 X 37	27 Y 52	27824	11Ω15	10 mg 06
44N			26 m. 44				26818		9 m) 27			27 m 39				27806		
45N 46N			26m.26 26m.08				25859 25840		9 m ₂ 39 9 m ₂ 51			27 m 21 27 m 03			l .	26847 26828		, ,
47N	2 <u>₽</u> 58	26 ≏ 32	25 m 49	10≈59	9 ∺ 37	26Y06	25821	11£27	10 mg 03	3 <u>₽</u> 43	27≗21	26 m 44	11≈47	10 ∺ 21	26Ƴ49	26808	12 ຄ 22	10 m 52
48N 49N			25 m 30 25 m 10									26 m 25 26 m 04						
50N			24 m 50									25 m.44						
51N	2 2 50	25 ≏ 28	24 m 28	12≈12	10 ¥ 27	25 Y 00	23856	12 N 43	10 m 54	3 ≏ 32	26 2 15	25 m 22	12≈58	11 ¥ 08	25 Ƴ 41	24842	13 Q 37	11 m/41
52N 53N			24 m.06 23 m.43									25 m 00 24 m 37			l .			
54N			23 m 20									24 m. 13						
55N			22 m 55									23 m 48						
56N 57N			22 m 30 22 m 03									23 m 23 22 m 56						
58N	2 <u></u> 234	23 <u>⊶</u> 19	21 m 35	14≈46	12 ¥ 05	22 Y 50	20857	15 € 23	12 m 34	3 ≏ 13	24≗04	22 m 28	15≈30	12 X 42	23 Y 26	21840	16 Q 16	13 m 18
59N 60N			21 m.06									21 m 59						
61N			20m36 20m04			1	1					21 m.28 20 m.56			l .			
62N	2 <u>⊶</u> 24	21 <u>⊶</u> 54	19m31	16≈36	13 ¥ 10	21 Y 23	18849	17Ω17	13 m 40	3 🕰 00	22 🕰 36	20 m 22	17≈17	13 × 44	21 Y 57	19829	18£08	14 m 22
63N 64N			18m.56 18m.20									19 m.47 19 m.10						
65N			17m.41									18 m. 31						
66N	2 ≏ 12	20 ഫ 17	17m00	18≈49	14 ¥ 24	19Ƴ45	16814	19£33	14 m 55	2 ≙ 45	20മ56	17m.50	19≈27	14¥56	20 Y 16	16851	20 ຄ 22	15 m/34
pc			16m36				2000 6					17m26	19≈48	13 H U6	20.1,00	10826	208143	13 10,45

	Sid.T MC:		h24m s30'29		C: 96°	00'				Sid.T MC:		h28m ©25'39		C: 97°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	6₽32	8 m 22	7 <i>x</i> ³46	3≈41	4 X 06	8822	7 I I46	3⋒41	4 m/06	7 ≙ 37	9 m 23	8 ₹ 43	4≈39	5 X 10	9823	8П43	4 Ω 39	5 mp 10
1N	6₽29	8m09	7 ∡ 36	3≈50	4 ¥ 15	8808	7Д35	3 2 5 1	4 m/17	7 ≏ 33	9m.10	8 ₹ 32	4≈49	5 ¥ 18	9809	8Д31	4£050	5 m 20
2N	6 26	7m.56		4≈00	4 × 24	7854	7П23	4Ω02	4 m 27	7 △ 30	8m.57	8 🗷 21	4≈58	5 × 27	8855	8П19	5 N 00	5 m 30
3N 4N	6 <u>₽</u> 23	7m.44 7m.31		4≈10 4≈20	4 X 33 4 X 42	7840 7827	7П12 7П00	4Ω13 4Ω23	4 m 37 4 m 46	7 <u>₽</u> 27 7 <u>₽</u> 23	8m.44 8m.31	8 ₹ 11 8 8 ₹ 00	5≈08 5≈17	5 X 35	8841 8826	8П08 7П56	5Ω11 5Ω21	5 mg 39 5 mg 49
	6 <u>₽</u> 17					7813						7 ₹ 49			8813			5 m, 58
5N 6N	6217	7m.18 7m.06		4≈29 4≈39	4 X 51 4 X 59	7800	6П48 6П37	4Ω34 4Ω44	4 m/56 5 m/06	7 <u>₽</u> 20	8m.19 8m.06		5≈27 5≈36	5 X 52 6 X 00	7859	7 II 44 7 II 33	5 Ω 32 5 Ω 42	6 mp 08
7N	6 2 12	6m.54		4≈49	5 × 08	6846	6Д25	4255	5 m 16	7 <u>0</u> 14	7 m 54	7 ₹ 28	5≈46	6 × 09	7845	7П21	5 N 53	6 m 17
8N	6 2 09	6m41		4≈58	5 ∺ 17	6833	6П14	5⋒05	5 m 25	7 ≏ 11	7m41	7 <i>≱</i> 17	5≈55	6 × 17	7831	7П09	6£03	6 m 26
9N	6₽06	6m29	6₹10	5≈08	5 X 25	6820	6П02	5Ω16	5 m/ 35	7≗08	7m29	7 ₹ 06	6≈05	6 X 25	7818	6П57	6Ω14	6 mg 36
10N	6 ♀ 04	6m17	5 \$\tilde{7} 59 5 \$\tilde{7} 48	5≈18 5≈27	5 × 34	6807	5П51 5П39	5Ω26 5Ω37	5 m 44	7 <u>₽</u> 04 7 <u>₽</u> 01	7m.16	6 ₹ 55 6 ₹ 45	6≈14 6≈24	6 × 33	7804	6 I I46	6Ω24	6 m 45
11N 12N	5 € 59	5 m 52		5≈27 5≈37	5 \times 42 5 \times 50	5854 5840	5 II 27	5 Ω 47	5 m 53 6 m 03	6₽58	7m04 6m51	6x ¹ 34	6≈33	6 × 41 6 × 49	6851 6837	6II 22	6Ω35 6Ω45	6 mp 54 7 mp 03
13N	5 2 56	5 m 40		5≈47	5 X 59	5827	5П15	5 N 58	6 m 12	6₽55	6m39	6 ₹ 23	6≈43	6 ¥ 57	6824	6П10	6£56	7 m 12
14N	5 ≏ 53	5m28	5 <i>≱</i> 15	5≈57	6 ₩ 07	5815	5 I I04	6£09	6 m 21	6 ≏ 52	6m27	6 ₹ 12	6≈52	7 ∺ 05	6811	5П58	7 . 006	7 m/21
15N	5 ≏ 51	5m16		6≈07	6 	5802	4II52	6 Ω 19	6 m/30		6m.14		7≈02	7 ∺ 13	5 8 57	5П46	7 Ω 17	7 m/30
16N	5 ⊕ 48 5 ⊕ 46	5 m 04		6≈16 6×26	6 × 24	4849	4 II 40 4 II 28	6Ω30	6 m 39	6 <u>0</u> 46	6m.02	5 ₹ 50 5 ₹ 38	7≈12	7 X 20	5844	5 Π 34	7Ω28 7Ω38	7 m 39
17N 18N	5 <u>₽</u> 46	4 m 52 4 m 40		6≈26 6≈36	6 \times 32	4836 4823	4 <u>п</u> 28 4 <u>п</u> 16	6Ω41 6Ω52	6 m/49 6 m/58	6 <u>₽</u> 44	5m50 5m38	I	7≈22 7≈31	7 ¥ 28 7 ¥ 36	5831 5818	5 II 22 5 II 09	7 £138	7 mp 48 7 mp 56
19N	5 <u>-</u> 41	4m.28		6≈47	6 × 49	4810	4II03	7Ω03	7 m 07	6₽38	5 m 25	5×27	7≈41	7 X 44	5804	4II57	8000	8 m/ 05
20N	5 <u>≈</u> 38	4m.16	4 ₹ 08	6≈57	6 X 57	3857	3Д51	7Ω14	7 mg 16	6₽35	5 m 13	5 ₹ 04	7≈51	7 ∺ 52	4851	4 II 45	8 2 11	8 mp 14
21N	5 ≏ 36	4m.04		7≈07	7 ∺ 05	3844	3П39	7£25	7 m 25	6≗32	5m01	4 ₹ 53	8≈01	8 X 00	4838	4П32	8 Q 22	8 m 23
22N 23N	5 <u>⊕</u> 33	3 m 52 3 m 39		7≈17 7≈28	7 X 14 7 X 22	3831 3818	3П26 3П13	7Ω36 7Ω47	7 m 34 7 m 43	6 <u>₽</u> 29	4m.48 4m.36		8≈12 8≈22	8 X 08	4824 4811	4II 19 4II 06	8Ω33 8Ω44	8 mp 32
24N	5 € 28	3 m 27		7≈28 7≈38	7 X 22	3805	3Д13	7£47 7£59	7 m 52	6 € 23	4 m 23	4 x · 29	8≈32	8 X 24	3857	3 II 53	8£44 8£56	8 mp 41 8 mp 50
25N	5	3 m 15		7≈49	7 X 39	2852	2 II 47	8£10	8 mg 02	6₽20	4m.11	4 ₹ 05	8 ≈ 43	8 X 32	3844	3П40	9Ω07	8 mp 58
26N	5 <u>□</u> 23	3 m 02		8≈00	7 X 47	2839	2Д34	8222	8 mg 11	6₽17	3 m 58	3 ₹ 52	8 ≈ 53	8 X 40	3830	3 Д 10	9219	9 m 07
27N	5 21	2m.50		8≈11	7 ¥ 56	2825	2П21	8£34	8 m 20	6 ≏ 14	3 m 45	3 ₹ 40	9≈04	8 X 48	3817	3 Д 13	9Ω31	9 mg 16
28N 29N	5 <u>₽</u> 18	2m37 2m25	2 ₹ 31 2 ₹ 18	8≈22 8≈33	8 X 04 8 X 13	2812 1859	2 II 07 1 II 54	8 N 45 8 N 58	8 m, 29 8 m, 39	6 <u>₽</u> 11	3 m 33 3 m 20	3 ₹ 27 3 ₹ 14	9≈15 9≈26	8 X 56 9 X 04	3803 2849	3 II 00 2 II 46	9 Ω 42 9 Ω 54	9 mg 25 9 mg 34
30N	5 <u>≈</u> 13	2 m 12		8≈44			1 Д 40			6206		3 7 01	9≈37		2835		10Ω07	9 m 43
31N	5 2 11	1 m 59		8≈56	8 ¥ 21 8 ¥ 30	1845 1832	1 Д 26	9Ω10 9Ω22	8 m 48	6200	3 m 07 2 m 54		9≈37 9≈48	9 X 12 9 X 21	2821		10 <i>3</i> 207	9 m 53
32N	5 2 08	1 m.46		9≈08	8 X 39	1818	1Д11	9ຄ35	9 m, 07	6₽00	2 m 40	2 ₹ 35	10≈00	9 X 29	2807			
33N	5 2 06	1 m 33		9≈20	8 X 48	1804	0Д57	9248	9 m 16		2 m 27		10≈12	9 X 38	1853		10 Ω 44	
34N	5 2 03	1 m. 20		9≈32	8 X 57	0850		10001	9 m 26	5 2 54	2m.13		10≈23	9¥46	1839		10Ω57	
35N 36N	5 <u>0</u> 00 4 <u>0</u> 58	1 m 06 0 m 53		9≈44 9≈57	9 X 06	0836 0822		10Ω14 10Ω28	9 m 36 9 m 46	5 ≏ 51 5 ≏ 48	2 m 00 1 m 46		10≈36 10≈48		1824 1810		11Ω10 11Ω24	
37N	4 <u>0</u> 55			10≈10				10 Ω 41	-		1 m 32		11≈00		0855		11 ω 37	
38N			0 ₹ 13								1m.18	1 ₹ 08					11251	_ ~
39N	4≗50	0m.11	29 m 57	10≈36	9 X 43	29 Ƴ 38	29823	11 A 10	10 mg 16	5 ≏ 38	1 m 03	0 ₹ 53	11≈26	10 ¥ 30	0825	0П12	12Ω06	11 mp 08
40N			29 m. 41													29855		
41N 42N			29 m 25 29 m 09													29838 29820		
43N			28 m 52							5 🕰 25	0 m 04	29 m 47	12≈22	11 X 08	29Ƴ22	29801	13 <i>Q</i> 06	11 m 49
44N	4 ₽ 36	28≗58	28 m 34	11≈47	10 ¥ 32	28 Ƴ 21	27854	12£26	11 mg 08	5 2 22	29≗48	29 m 29	12≈36	11 X 17	29 ⋎ 05	28842	13 Ω 21	11 m 59
45N			28 m 16													28823		
46N 47N			27m.58 27m.39													28 8 03 27 8 43		
48N			27 m 19													27821		
49N			26m59													27800		
50N			26m38													26837		
51N			26m.16													26814		
52N 53N			25 m 54 25 m 31									ı				25 8 50 25 8 25		
54N			25 m 07													24859		
55N	4 △ 02	25 <u>⊶</u> 49	24 m.42	15≈05	12 x 39	25 ℃ 05	23848	15	13 m 21	4 <u>₽</u> 42	26 ≏ 35	25 m 35	15≈50	13 X 18	25Ƴ44	24832	16⋒49	14 m 07
56N			24m.16													24804		
57N 58N			23 m.48 23 m.20									ı				23 8 35 23 8 05		
59N			22 m 51													22833		
60N			22 m 20													22800		
61N	3 <u>₽</u> 40	23 ≏ 41	21 m 48	17≈30	14 ∺ 03	22 Υ 55	20845	18⋒29	$14\mathrm{m}48$	4≏16						21826		
62N			21 m 14													20849		
63N 64N			20m.38 20m.00													20811 19832		
65N			19m.21													18850		
66N			18m39													18805		
pc			18m.15													17839		
			-								(a): 66°3							

	Sid.T MC:		h32m ©20'51	ARM	C: 98°	00'				Sid.T MC:		h36m ©16'05		C: 99°	00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	8 ≏ 42	10m.24	9∡139	5≈38	6 ¥ 13	10824	9П39	5 A 38	6 m 13	9 ≙ 47	11 m 25	10 ≉ 35	6≈36	7 	11825	10 Д 35	6 Ω 36	7 mp 17
1N		10m.11	9 🕶 28	5≈47		10810	9П27	5Ω48	6 m 23			10 🗷 25	6≈45		11810		6Ω47	7 m 27
2N 3N	8 <u>₽</u> 34	9m.58 9m.45	9 ₹ 18 9 ₹ 07	5≈56 6≈06	6 ¥ 30	9855 9841	9П15 9П04	5Ω59 6Ω09	6 m 33		10m.59 10m.45	10 × 14	6≈55 7≈04		10855 10840		6Ω57 7Ω08	7 mp 36 7 mp 45
4N	8 <u>≈</u> 27	9 m 32		6≈15	6 X 46	9826	9Д04 8Д52	6Ω20	6 m 51		10 m 32		7≈04 7≈13		10840		7Ω18	7 m 54
5N	8 <u>₽</u> 23	9m.19	8 <i>≱</i> ¹46	6≈24	6 X 54	9812	8 I I40	6£30	7 m ₂ 01		10 m. 19		7≈22		10811	9П36	7 Ω 29	8 mp 03
6N	8 ₽ 19	9m.06		6≈34	7 × 01	8858	8П28	6Ω40	7 m 10		10m.06	1	7≈31	8 × 02	9857		7£39	8 m 12
7N	8 <u>₽</u> 16	8 m 53	8 🗷 24	6≈43	7 × 09	8844	8II 16	6.0.51	7 m 19	9 △ 18	9m.53		7≈40	8 X 10	9842	9П12	7Ω49	8 m 21
8N 9N	8 <u>₽</u> 12	8m.41 8m.28		6≈52 7≈01	7 X 17 7 X 24	8830 8816	8П04 7П53	7Ω01 7Ω12	7 m, 28 7 m, 37	9 亞 14 9 亞 10	9 M 40 9 M 27	9 \$\frac{7}{8} \frac{7}{8} \fr	7≈49 7≈58	8 X 17 8 X 24	9828 9813	9П00 8П48	8 N 00 8 N 10	8 mp 30 8 mp 38
10N	8 ≏ 05	8 m 15	7 <i>≱</i> 52	7≈11	7 X 32	8802	7 π 41	7£22	7 mg 46	9₽06	9m.14		8≈08	8 X 31	8859	8Д36	8£20	8 m/ 47
11N	8 ≏ 02	8 m 03		7≈20	7 ∺ 40	7848	7П29	7£33	7 m 55	9ჲ02	9m02		8≈17	8 X 39	8845	8П23	8£31	8 m 55
12N	7 ≏ 58	7m.50		7≈30	7 × 47	7834	7 Д 17	7Ω43	8 m 03	8 ₾ 58	8m.49		8≈26	8 X 46	8831	8Д11	8£41	9 mg 04
13N 14N	7 <u>₽</u> 55	7 m 38 7 m 25	7 ₹ 19 7 ₹ 08	7≈39 7≈48	7 X 55 8 X 02	7821 7807	7II 05 6II 53	7Ω54 8Ω04	8 m, 12 8 m, 21	8요54 8요50	8m.36 8m.23		8≈35 8≈44	8 X 53 9 X 00	8817 8803	7П59 7П47	8Ω52 9Ω02	9 mp 12 9 mp 21
15N	7 - 31	7 m 13		7≈58	8 X 10	6853	6П40	8£15	8 m ₂ 30	8-246	8m.11	7 × 53	8≈54	9¥07	7849	7Д35	9Ω13	9 mp 29
16N	7 <u>2</u> 45	7m.00		8≈07	8 X 17	6840	6II28	8£15	8 mg 38	8 <u>₽</u> 43	7m.58		9≈03	9 X 14	7835	7 II 22	9 Ω 23	9 mg 38
17N	7 ≏ 41	6m48		8≈17	8 X 25	6826	6 I I16	8£36	8 m/47	8₽39	7m.45		9≈12	9 ₩21	7821	7П10	9Ω34	9 m/46
18N 19N	7 ♀ 38 7 ♀ 34	6m35 6m23	6 ₹ 23 6 ₹ 12	8≈27 8≈36	8 X 32 8 X 40	6812 5859	6П03 5П51	8 N 47 8 N 58	8 m ₂ 55 9 m ₂ 04	8 <u>요</u> 35 8 <u>요</u> 31	7 m 33 7 m 20	7 x 20 7 x 08	9≈22 9≈31	9 ¥ 28 9 ¥ 35	7807 6853	6П57 6П44	9Ω45 9Ω56	9 mp 54 10 mp 03
20N	7 ≗ 34 7 ≗ 31	6m.10		8≈46			5Д38	9009	9 mg 12	8 27	7 116 20 7 116 07	6 × 57	9≈31 9≈41	9 X 33	6839		98136 10Ω06	
20N 21N	7 <u>2</u> 28	5 m 57	5×149	8≈46 8≈56	8 X 47 8 X 55	5845 5831	5 II 38 5 II 25	98209 9Ω20	9 mg 12	8 <u>≈</u> 27	6m.54		9≈41				102706 10217	
22N	7 <u>₽</u> 24	5 m 45		9≈06	9 ¥ 02	5818	5 II 12	9⋒31	9 m/30	8₽20	6m41		10≈00	9 X 57	6811	6П05	10 2 28	
23N 24N	7 ♀ 21 7 ♀ 18	5 m 32 5 m 19		9≈16 9≈26	9 X 10 9 X 17	5804 4850	4II 59 4II 46	9 Ω 42 9 Ω 53	9 mp 38 9 mp 47	8 <u>요</u> 16 8 <u>요</u> 13	6m.28 6m.15		10≈10 10≈20		5857 5842		10 ຄ 39 10 ຄ 51	
25N 26N	7 ♀ 14	5 N 07 4 N 54	5 ₹ 01 4 ₹ 49	9≈36 9≈47	9 X 25 9 X 33	4836 4822		10Ω05 10Ω16	9 m 55 10 m 04	8요09 8요05	6 M 02 5 M 49		10≈30 10≈41		5828 5814		11 ົດ 02 11 ິດ 13	
27N	7മ08	4m.41	4∡136		9 X 40	4808		10£28		8₽01	5m36		10≈51		4859		11 Ω 25	
28N	7 <u>0</u> 04	4m.28		10≈08	9 ** 48	3854		10 0 40		7 <u>0</u> 58	5 m 23		11≈01		4845		11.0.40	
29N	7 2 01	4m.15		10≈19	9 X 56	3840		10Ω51		7 ≏ 54	5m.09		11≈12		4830		11 249	
30N 31N	6 ♀ 58	4m01 3m48		10≈30 10≈41		3826 3811		11Ω04 11Ω16		7 ♀ 50 7 ♀ 46	4m.56 4m.42		11≈23 11≈33		4816 4801		12Ω01 12Ω13	
32N	6₽51	3 m. 34		10≈52		2857		11 £ 28		7 <u>₽</u> 42	4 m. 28		11≈44		3846	3 Д 45	12⋒25	11 m 51
33N	6 € 48	3 m 21		11≈04		2842		11.054		7 <u>0</u> 39	4m.15		11≈56		3831		12.038	
34N	6 2 44	3 m 07		11≈15		2827		11 0 54		7 ≏ 35	4m.00		12≈07		3816		12.050	
35N 36N	6 <u>₽</u> 41	2m.53 2m.39		11≈27 11≈39		2812 1857		12Ω07 12Ω20		7 ≏ 31 7 ≏ 27	3 m. 46 3 m. 32		12≈19 12≈31		3801 2845		13 Ω 03 13 Ω 17	
37N	6 <u>₽</u> 34	2 m 25	2 <i>₹</i> 19	11≈51	11 ∺ 00	1842	1Д36	12£34	11 m/42	7 ≏ 23	3 m 17	3 ₹ 14	12≈43	11 X 49	2829	2П26	13 a 30	12 m 35
38N				12≈04													13 0 44	,
39N	6 2 27	1 m. 55		12≈17				13 Ω 02								1П51		
40N 41N	6 <u>₽</u> 23	1 m.41 1 m.25		12≈30 12≈43				13Ω16 13Ω31			2m32 2m17		13≈20 13≈33			1Д34 1Д16	14Ω12 14Ω27	
42N	6216	1 m 10		12≈57							2m01		13≈47			0Д57		
43N	6 2 12			13≈11									14≈01			0Д38		
44N	6 <u>₽</u> 08	0m39		13≈26							1 m 29		14≈15			0П19		
45N 46N	6 <u>₽</u> 04	0m22 0m06		13≈40 13≈56						6 <u>₽</u> 50	1 m 12 0 m 56		14≈29 14≈44			29859 29838		
47N	5 <u>₽</u> 57	29 ≏ 49	29 m 28	14≈11	12 ¥ 31	28Ƴ57	28830	15⋒07	13 m 21	6241		0 ₹ 22	14≈59	13 ¥ 14	29 Y 40	29817	16⋒02	14 m/10
48N				14≈27						6≗37	0 m 21					28855		
49N				14≈44								29 m 42						
50N 51N				15≈01 15≈18								29 m 20 28 m 58						
52N	5 🕰 36	28 🕰 19	27m42	15≈37	13 ¥ 23	27Ƴ24	26 8 35	16⋒39	14 m 17	6 ≏ 18		28 m 35						
53N				15≈55								28 m 12						
54N				16≈15								27 m 47						
55N 56N				16≈35 16≈56								27 m.21 26 m.55						
57N				17≈18								26 m 27						
58N	5 ≏ 08	26≗16	25 m 05	17≈40	14 ¥ 34	25 ℃ 16	23847	18£653	15 mg 31	5 ≙ 47	27≗00	25 m 58	18≈24	15 ¥ 11	25 Υ 52	24829	19⋒45	16 m/16
59N				18≈04								25 m 27						
60N 61N				18≈29 18≈54								24 m 56 24 m 22						
62N				18≈34 19≈21								23 m 47						
63N	4 <u>₽</u> 42	24≗16	22 m 20	19≈50	15 ¥ 43	23 Ƴ 12	20851	21 ₪ 11	$16\mathrm{m}43$	5 2 17	24≗57	23 m 11	20≈31	16¥17	23 Y 45	21830	22 <i>&</i> 01	17 m 25
64N				20≈19								22 m 32						
65N				20≈51								21 m 51						
66N pc				21≈23 21≈43								21 m.08 20 m.42						
г				ean ecli										,.12		1.002	0007	

10		Sid.Ti		h40m ១11'22	ARM(C: 100	°00'				Sid.T MC:		h44m 0©06'4		C: 101	°00'			
No. 10.	Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
No.	0N	10 ≏ 52	12 m 26	11 ≉ 32	7≈35	8 X 21	12826	11 Д 32	7ຄ35	8 mg 21	11 ≏ 57	13 m 27	12 ₹ 28	8≈34	9¥25	13827	12 Д 28	8ຄ34	9 mp 25
280 281 1845 1845 1845 2845 2846 28																			9 m/34
AN Do. 33 H.B. Do. 24 S. AS S. D. AS S. AS S. AS D. AS D. AS AS C.			1																9 m 43
SA 10.20 11.19 10.28 S20 81.57 11.10 10.31 87.27 98.06 11.23 12.10 11.23 99.08 99.58 12.00 10.27 99.05 10.21 10.20 10.20 10.25 10.20 10.25 10.20 10.25 10.20 10.25 10.20 10.25 10.20 10.25																			9 m 51 10 m 00
Section Color Co	- 1						_									_			
SN 10.41 10.03 10.05 6.05 79.47 10.11 10.26 97.55 86.08 97.41 10.11 10.11 10.04 10.13 97.45 96.05 97.42 10.15 10.45 10.05										-			ı						,
9N 100.11 100.20																			
100 100										,									
INT 10 Act 10 A																			
13N 9.439 9m.24 9m.22 9m.20 9m.28 9m.28 9m.28 9m.28 10m.28 10m.20 9m.28 10m.28 10m.20 9m.28 10m.28 10m.2																			
IAN 94.49 98.22 99.00 94.41 98.88 85.98 87.41 10.000 10.98 10.044 108.20 98.77 10.987 10.987 10.987 10.988 10.987 10.988 10.9																			
SA SA SA SA SA SA SA SA																			
16.0 94.4 81.56 8.78 9.99 10.11 829 81.6 10.021 10.937 10.39 91.53 9.734 10.955 11.06 92.59 91.10 11.020 11.91																			
17N 0.36 8.843 8.471 10.968 10.918 8.816 8.103 10.32 10.945 10.34 98.40 9.223 11.964 11.914 9.916 8.877 11.303 11.918 11.918 10.925 98.27 99.27 11.925 11.923 11.925																			
19N 0.28 8m.17 8.704 10.0-27 10.043 74.77 71.38 10.653 11.901 10.025 9m.14 9.700 11.0-22 11.27 8.941 81.651 11.651 12.002 12.002 12.003 12.002 12.003 12.										-						1			
20N 9.24 8m.4 7.23 10.36 10.37 1712 1713 1713 1713 1713 1713 1713 17																			
2NN 9420 78.51 78.41 10.646 10.444 7818 7812 11.025 11.055 10.455 10.455 7840 7818 7812 11.025 11.055 10.455 7840 7818 7812 11.025 11.055 10.455 7840 7818 7812 11.025 11.055 10.455 7812 7814 7818 7818 7818 7818 7818 7818 7818	- 1																		
22N 94.16 78.38 74.29 0.655		-																	
24N 9-07 70.11 7.905 18-44 119405 6935 6131 11.048 11941 0-020 80.07 8.001 2.007 10.2057 70.12 70.00 8.005 8.005 60.005 60.005 70.	22N	9 ≏ 16	7m38	7 ∡ 129	10≈55	10 ∺ 51	7804	6П58	11 a 26	11 m 25	10മ11	8m34	8 ₹ 25	11≈50	11 ¥ 46	7857	7П51	12 <i>0</i> 24	12 m 23
25N 94.03 6m.58 6m.53 1m.24 1l.x1l 6w20 6m.8 l.asy 1lm.49 94.57 7m.54 7m.49 l2m.18 l2m.05 7w12 7m.01 l2m.57 l2m. 8a.55 6m.45 6m.46 l2m.11 l1m.57 9a.33 7m.40 7m.24 l2m.8 l2m.18 6w20 6m.24 l2m.11 l1m.57 9a.33 7m.40 7m.24 l2m.8 l2m.8 l2m.18 6w20 6m.24 l2m.11 l1m.57 9a.33 7m.40 7m.24 l2m.8 l2m.8 l2m.18 6w20 6m.24 l2m.11 l2m.14																			
260 86.59 6.1.45 6.74 1 11.6.24 1 11.71 8 6905 6 10.04 1 2.0.11 1 1 1 1 1 7 57 9.43 1 2.2.28 1 2.7.11 8 6445 6.7.5 1.5.5 1 1.2.2.2 1 2.7.10 8.2.5 6.1.3 6.7.2 1 1.2.2.2 1 1.2.2.2 1 2.7.2 1 2.2.2 1 2.7.1 8 6445 6.7.5 1 1.2.2.2 1 1.2.2.2 1 2.7.2 1 2.2.2 1 2	- 1																		
27N 8.655 6m.31 6x28 11.644 11.425 5d.51 5d.50 2.022 12m.05 9.48 7m.27 7x24 12e38 12h18 6d.42 6f.42 13.020 13m. 29N 8.646 6m.04 6x02 12e.05 11.839 5d.51 5d.52 12d.64 12m.22 9x. 8m. 8m.15 6m.18 6x12 12e.05 11.839 5d.51 13d.61 12m.21 2.046 12m.22 9x. 8m. 8m.15 3x65 12m.85 12m.85 13d.61																			
29N																			
30N 8.042 5m.50 5.749 12.015 11.146 5806 5m.06 12.058 12.030 0.0435 0.0436 0.04																			
31N 8 & 348 5 m 3.6																			
32N 8a34 5m22 5x22 12x37 12x00 4x35 4m36 13x22 12m46 9a25 6m16 6x8 13x29 12x50 5x527 14x91 13m3 3x8 8a36 5m08 5x08 12x48 12x67 4x20 14x21 13x34 12x55 9a20 6m02 6x04 13x40 12x57 5x09 5m12 14x31 13m3 3x8 8a25 4m.54 4x54 12x59 12x14 4x04 4m0 13x47 13m3 9a60 6m02 6x04 13x40 12x57 5x09 5m12 14x31 13m3 3x8 8a21 4m.54 4m25 4x25 13x22 12x29 3x33 3x49 3x49 4x400 13x61 4x400 13x61 4x400 13x61 4x40																			
34N 8				5 ₹ 22	12≈37	12 X 00		4 I I36	13 € 22	12 m/46						_			
35N 8.21 4m.39 4.40 13.21 12.22 3849 3149 14.00 13.01 12.22 3849 3149 14.00 13.01 12.22 14.01 4m.01 4m										-									
36N 8.017 4m.25 4x25 13x26 12x29 3833 3m32 14x11 3m30 9x06 5m.18 5x21 14x14 13x18 4x20 4m21 15x010 14m38N 8x08 3m.55 3x56 13x46 12x44 3x00 2ms 14x25 13x25 4x04 4m0 15x02 14m26 15x02 14m38N 8x08 3m.55 3x56 13x46 12x44 3x00 2ms 14x24 14x54 13m37 8x57 4mx4 4x50 14x37 13x32 3x47 3m48 15x02 14m26 15x02 14m26 3x09 8x00 3mx4 3x39 13x48 12x52 2x44 2m41 14x64 13m37 8x57 4mx4 4x50 14x37 13x32 3x47 3m48 15x010 14m40 17x54 3m.08 3x06 14x24 13x08 2x47 2ms 14x54 13m46 8x52 4ms 14x54 13ms 14x54 13m									''	,									
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	10 ₾ 11	6m.56		14≈33		5858		15 £ 28			7m.49		15≈25		6846		16 Ω 25	
34N	10 ₾ 06	6m41		14≈43		5841		15Ω41			7m34		15≈35	14 X 43	6830		16Ω38	
	10요01 9요56	6m26		14≈54				15 0 53	,		7m19 7m03		15≈46 15≈57				16.050	
36N 37N	9251			15≈05 15≈17		5808 4851		16Ω06 16Ω19					15≈37 16≈08				17Ω03 17Ω16	
38N				15≈28		_		16£33					16≈19				17 Ω 29	
39N	9 △ 40	5 m 23		15≈40				16Ω46					16≈31				17Ω43	
40N 41N	9 <u>₽</u> 35	5m07 4m51		15≈52 16≈04		3859 3841		17Ω00 17Ω14			5 m 59 5 m 42		16≈42 16≈54		4845 4826		17£56 18£10	
42N	9₽24	4m34		16≈17				17.029	,		5 m 25		17≈07		_		18Ω25	
43N	9 <u>0</u> 18	4m.17		16≈30				17.044					17≈19		3849		18.039	
44N	9 <u>₽</u> 12	4m.00		16≈43				17.0.59			4m.50		17≈32				18.054	
45N 46N	9 요 07 9 요 01	3 m. 42 3 m. 24		16≈56 17≈10		2827 2808		18Ω14 18Ω30			4m32 4m14		17≈45 17≈59		3810 2851		19Ω10 19Ω26	
47N	8₽55	3 NL 06	3 ₹ 06	17≈24	15 ∺ 25	1848	1Д38	18 Ω 47	16 m/39	9 ≙ 40	3 m 55	4∡01	18≈13	16 ₩ 09	2830	2П25	19 & 42	17 m, 29
48N 49N	8 <u>요</u> 49 8 <u>요</u> 43	2 m 47 2 m 28		17≈39 17≈54		1828 1807		19 ຄ 03 19 ຄ 21			3 m 36 3 m 17		18≈27 18≈42				19Ω58 20Ω15	
50N	8 = 43	2 m 09		17≈34 18≈10				19a21			2m.57		18≈57		1827		20a213	
51N	8 <u>0</u> 30	1 m 49	1 ₹ 41	18≈26	15 X 58	0825	0П02	19£57	17 mg 17	9മ13			19≈13				20 <i>8</i> ε55 20 <i>Ω</i> 51	
52N	8 <u>₽</u> 24	1 m 28	1 ₹ 17	18≈43	16 ∺ 07	0803	29836	20 ຄ 16	17 m/26	9 亞 06	2m15	2 ₹ 11	19≈29	16 	0843	0П21	21 & 10	18 m, 14
53N 54N	8요17 8요11	1m07 0m45		19≈00 19≈18						8요59 8요52	1 m 54 1 m 32		19≈46 20≈04				21 \Omega 29 21 \Omega 49	
55N	8 2 04	0 m 23		19≈36						8 <u>0</u> 44	1 m 09						22 \O 9	
56N	7 ≏ 57	0m.01	29 m 34	19≈55	16 ¥ 44	28 Y 31	27841	21 a 37	18 mg 07	8 ≏ 37	0m46	0 ₹ 27	20≈41	17 ∺ 23	29 Y 08	28824	22 230	18 m 53
57N 58N				20≈15 20≈36						8 <u>₽</u> 29							22 \Omega 52 23 \Omega 15	
59N				20≈36 20≈58													23 £ 13 23 £ 13	
60N				21≈20													24 20 04	
61N	7 ≏ 20	27 ≏ 56	26 m 58	21≈44	17 ∺ 36	26Ƴ21	24848	23 ຄ 38	19 mg 04	7 ≏ 56	28മ38	27 m 49	22≈26	18 ¥ 12	26Y55	25828	24⋒29	19 m 47
62N 63N			ı	22≈09 22≈34		l .	1					1	l .		1		24Ω56 25Ω24	
64N				22≈34 23≈01													25 £ 24 25 £ 53	
65N				23≈30													26 24	
66N	6 ₽ 37	25 <u>⊶</u> 28	23 m 37	24≈00	18 ∺ 39	23 ℃ 49	21809	26 A 07	20 m/09	7 ≙ 10	26≗07	24 m 26	24≈40	19 ₩ 11	24 Y 20	21845	26£56	20 m/48
pc	6 ≏ 32	25 ≏ 10	23 m 10	24≈18	18 ¥ 46	23 Y 31	20840	26£26	20 m) 17	/ ₾ 04	25 ≏ 48	24 N 00	24≈57	19 X 18	24Υ'00	21816	27Ω15	20 mg 56

	Sid.T MC:		h56m 2©53'(ARM 06	C: 104	·°00'				Sid.T MC:		h00m 3©48'4		C: 105	5°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
				11≈32														
				11≈40														
				11≈48 11≈57														
				12≈05														
5N	14മ39	15 m.17	14 ₹ 22	12≈13	13 X 04	15805	14 II 12	12£23	13 m 17	15 ≙ 41	16m.16	15∡18	13≈12	14 X 06	16803	15 II 07	13 ຄ 23	14 m 20
6N	14≗33	15m03	14 ₹ 11	12≈21	13 ∺ 09	14849	14 I I00	12£33	13 m 24	15 ≏ 35	16m02	15 ₹ 07	13≈20	14 ¥ 11	15846	14П55	13 £ 33	14 m/27
				12≈29														
				12≈37 12≈46														
				12≈54														
				13≈02														
				13≈10														
				13≈18 13≈27														
				13≈35		_			`						_			"
				13≈43														
			ı	13≈52		_	l .					ı	l .		_	1		_ ~
				14≈00 14≈09														
				14≈09 14≈17		_			`						_			
				14≈17 14≈26														
22N	12 ≏ 57	11 m 23	11 ∡ 13	14≈35	14 ∺ 30	10835	10П30	15 Ω 18	15 m 17	13 ≏ 53	12 m 19	12 ₹ 09	15≈30	15 ¥ 25	11828	11 Д23	16£16	16 m 16
				14≈43 14≈52														
				15≈01 15≈10				15Ω50 16Ω01										
				15≈20				16Ω13										
	12 <u>0</u> 23			15≈29		8859		16 \O 24										
	12 ≏ 17	9m.43		15≈38		_		16Ω35									17£33	
	12 <u>₽</u> 11 12 <u>₽</u> 05	9m28 9m13		15≈48 15≈58		8826 8809		16Ω47 16Ω58									17Ω44 17Ω56	
	11 ≏ 59	8 m 58		16≈08		7852	8П00	17 A 10	16 m/26	12≗50	9 m.52						18£08	
	11 <u>0</u> 53	8m.43		16≈18		7835		17.0.22				9 🗷 47					18 0 20	
	11 ≙ 47	8m.27		16≈28		7818		17Ω35			9m.21		17≈20		_		18.032	
	11 ⊕ 41 11 ⊕ 35	8m.12 7m.56		16≈38 16≈49				17Ω47 18Ω00	,		9 N 05 8 N 49		17≈30 17≈41				18Ω44 18Ω57	
	11 ≏ 29			17≈00		_		18Ω13									19209	
				17≈11				18 № 26									19 22	
	11 ≏ 17	7m.07		17≈22				18.039			7 m 59		18≈13				19236	
	11요10 11요04	6m.50		17≈33 17≈45				18Ω53 19Ω07	1.0		7 m 42 7 m 25		18≈24 18≈36		6816 5857		19 A 49 20 A 03	
	10 <u>0</u> 58	6m.16		17≈57		_		1921			7 m 07		18≈47				20 Ω 17	
	10 ₾ 51	5 m 58		18≈09		_		19235			6m49		18≈59				20231	
	10 ₾ 44	5 m. 40		18≈22				19250			6m.31		19≈12				20246	
	10 <u>₽</u> 38	5 m 22 5 m 03		18≈35 18≈48		3854 3834		20Ω05 20Ω21			6m.12 5m.53		19≈24 19≈37		4837 4817		21 \Q 01 21 \Q 16	
	10 ≥ 24			19≈02				20 <i>α</i> 27			5 m 34	5 ₹ 50	19≈50	17 	3855		21 232	
	10 <u>2</u> 17	4 m 25		19≈16				20 253			5 m 14		20≈04		3834	3Д35	21 ຄ 48	19 mg 16
	10 2 10	4 m 05		19≈30		2830		21 10			4m.53		20≈18				22005	
50N 51N	10 ♀ 03	3 m 45 3 m 24		19≈45 20≈00		2808 1846		21 \Omega 28 21 \Omega 45			4m.33 4m.11		20≈33 20≈48		_		22 \Omega 22 \Omega 40	
52N	9 ± 33	3 m 02		20≈00 20≈16				21 87 43 22 Ω 04			3 m 49		20≈48 21≈03				22 N 58	
53N	9 △ 40	2m40		20≈33				22 & 23			3 m 27	3 ₹ 34	21≈19	18 ¥ 18	1839	1 Д 22	23 & 17	19 m 57
54N	9 □ 33	2m.18		20≈50				22.0.42			3 m 04		21≈36		1814		23 0 36	
55N 56N	9 <u>₽</u> 25	1 m 55 1 m 31		21≈07 21≈26							2m.40 2m.16		21≈53 22≈11		0849 0823		$23 \Omega 56$ $24 \Omega 17$	
57N	9₾08			21≈20 21≈45							1 m. 51				29°57			
58N	9 <u>0</u> 00	0m41	21 ہے 0	22≈05	18 	28Y53	28800	24£08	19 m 58	9 ≏ 38	1 m 25				29Υ29			
59N	8 <u>₽</u> 51			22≈25							0m.59				29Υ01			
60N 61N				22≈47 23≈09						9 亞 19	0m.31	0 ≈ 09 29 m 33			28 Y 33			
62N				23≈09 23≈33								28 m 56						
63N	8 ₽ 14	28 ≏ 22	27 m 26	23≈57	19 ∺ 09	26 Y 28	24844	26 N 15	20 m 52	8 ≏ 49	29≗03	28 m 17	24≈39	19 X 43	27 Υ 01	25823	27£05	21 m 33
64N				24≈23								27 m 36						
65N				24≈51								26 m 52						
66N pc				25≈19 25≈36								26 m 06 25 m 39						
Calcula									-				1200013	/		1 027	0002	, 13

	Sid.T MC:		h04m 4s44'2		C: 106	5°00'				Sid.T MC:		h08m 5 © 40'(C: 107	7°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
			1	1	1	_	1		14 m 47				1	1	_			
									14 m 55 15 m 02									
									15 m, 09 15 m, 16									
									15 m 23									
6N	16 2 36	17m01	16 ≠ 03	14≈18	15 ∺ 13	16844	15II50	14£32	15 m 30	17 ≏ 38	17m59	16 ₹ 59	15≈17	16 ¥ 15	17842	16耳45	15 Ω 32	16 m 33
									15 m, 37 15 m, 44									
									15 m 50									
									15 m, 57 16 m, 04									
12N	15 ≏ 55	15 M 36	14 ₹ 58	15≈05	15 ¥ 38	15805	14 Д 32	15 ຄ 32	16 mg 10	16≏54	16m34	15 ₹ 54	16≈02	16 ∺ 37	16801	15 II 26	16 £ 31	17 mg 11
									16 m, 17 16 m, 23									
									16 mg 30									
									16 m, 36 16 m, 42									
18N	15 2 14	14 m 12	13 ₹ 52	15≈52	16 ∺ 03	13826	13 П 12	16£33	16 m 49 16 m 55	16≏11	15 m 08	14 ₹ 47	16≈49	16 ¥ 59	14820	14П05	17£32	17 m 48
									17 mg 01									
21N	14 2 55	13 m 29	13 ∡ 17	16≈17	16 ¥ 15	12837	12 Д 30	17£04	17 m 07	15 ≏ 50	14 m 25	14 ≉ 13	17≈12	17 	13830	13 Д23	18£02	18 m 06
									17 m, 14 17 m, 20									
24N	14≗35	12 m 46	12 ₹ 41	16≈42	16 ∺ 28	11847	11 Д 47	17£36	17 mg 26	15≏29	13 m.41	13 ₹ 37	17≈37	17 ∺ 22	12839	12 Д 39	18 Ω 34	18 m, 24
									17 m, 32 17 m, 39									
27N	14 ≏ 15	12 m 02	12 ∡ 03	17≈08	16 X 41	10857	11 Д 02	18£08	17 mg 45	15≗08	12 m 56	12 ₹ 59	18≈02	17 X 34	11847	11 Д 54	19£06	18 mg 42
									17 m, 51 17 m, 58									
									18 mg 04									
			11 ₹ 10 10 ₹ 56						18 m, 10 18 m, 17									
33N	13 ≏ 35	10m30	10 ₹ 42	18≈03	17 ∺ 08	9812	9П26	19Ω17	18 m 23	14≏26	11 m 23	11 ₹38	18≈56	17 ¥ 58	10801	10П16	20 ₪ 14	19 mg 18
	13 2 2 2 1		10 ₹ 28 10 ₹ 13			8854 8836			18 m, 29 18 m, 36								203126 20Ω38	
36N	13 ≏ 14	9m41	9₹58	18≈33	17 ∺ 22	8818	8Д33	19£54	18 mg 42	14≗04	10m34	10 ₹ 54	19≈25	18 ₩11	9805	9П23	20⋒51	19 m 36
	13 <u>♀</u> 07		9 ₹ 43 9 ₹ 27			7859 7840			18 m, 49 18 m, 55								21 \Omega 03 21 \Omega 16	
39N	12 ≏ 53	8m.51	9∡11	19≈04	17 X 37	7821			19 m, 02			10 ₹ 06			8807		21 229	
	12 ≗ 46 12 ≗ 39				17 ¥ 42 17 ¥ 47	7802 6842			19 mg 09 19 mg 16		9m25 9m07		20≈06 20≈17		7848 7828		21 Ω42 21 Ω55	
42N	12 ≏ 31	7m.58	8 ₹ 20	19≈38	17 ¥ 52	6822	6П38	21 A 13	19 m 23	13 ≏ 18	8m49	9∡15	20≈28	18 ∺ 39	7807	7П26	22 🛭 09	20 m 14
	12 ♀ 24 12 ♀ 16	7m40 7m21			17 ¥ 58 18 ¥ 03				19 m, 29 19 m, 36		8m30 8m11		20≈40 20≈51		6847 6825		22 \Omega 23 22 \Omega 38	
45N	12 ⊆ 09	7m02	7 <i>≱</i> 125	20≈14	18 ¥ 09	5821	5П33	21 A 57	19 mg 44	12 ≏ 54	7m.52	8 ₹ 20	21≈03		6804	6Д20	22£52	20 m 34
	12 ♀ 01 11 ♀ 53	6m42 6m23			18 ¥ 15 18 ¥ 20				19 m 51 19 m 58		7m32 7m12		21≈16 21≈28		5842 5820		23 \Omega 07 23 \Omega 23	
48N	11 ≏ 45	6m.02	6₹24	20≈53	18 ¥ 26	4816	4П22	22 N 43	20 m 05	12 ≏ 29	6m51	7 ₹ 19	21≈41	19 ¥ 10	4857	5П08	23 €39	20 m 55
	11 ≏ 37 11 ≏ 29	5 m. 42 5 m. 21			18 ¥ 32 18 ¥ 39	3853 3830			20 m, 13 20 m, 21		6m30 6m08		21≈55 22≈08		4834 4811		23 Ω 55 24 Ω 11	
51N	11 ≏ 21	4m59	5 <i>≱</i> 17	21≈35	18 ¥ 45	3807	3П04	23 A 34	20 m/28	12 ≏ 03	5m46	6 ₹ 12	22≈23	19 ¥ 27	3847	3П49	24 \Omega 29	21 m/16
53N	11 <u>□</u> 12 11 <u>□</u> 03	4m37 4m14			18 X 52 18 X 58		2П07	24 211	20 m, 36 20 m, 44	11≏45	5m24 5m00		22≈37 22≈53		3822 2857		24 \Quad 46 25 \Quad \Quad 05	
54N	10≗54	3 m 50	4 ₹ 02	22≈22	19 X 05	1853	1Д37	24£30	20 m 52	11≏35	4m36	4 ₹ 56	23≈09	19 X 45	2831	2Д21	25 № 23	21 m/39
	10≗45 10≗36				19 ¥ 12 19 ¥ 20	1827 1800			21 m, 01 21 m, 09		4 m. 12 3 m. 46		23≈25 23≈42				25 \Omega 43 26 \Omega 03	
57N	10≏27	2m36	2 ₹ 38	23≈15	19 ∺ 27	0833	0П00	25 A 31	21 m/18	11≏06	3 m 20	3 ₹ 31	24≈00	20 ₩ 06	1810	0П42	26⋒24	22 m/03
	10요17 10요07	2m09 1m42							21 m/27 21 m/36		2 m 53 2 m 26		24≈18 24≈37				26 A 45 27 A 08	
60N	9ჲ57	1 m 14	1 ₹ 01	24≈14	19 ¥ 51	29 Ƴ 07	28809	26 A 39	21 m/45	10മ34	1 m. 57	1 ₹ 53	24≈57	20 X 28	29 Y 42	28849	27£31	22 m, 28
61N 62N	9 ≗ 46 9 ≗ 35								21 m 55 22 m 04		1 m 27 0 m 57						27 \Omega 55 28 \Omega 20	
63N	9 ≏ 24	29 ≏ 44	29 m 08	25≈21	20 ∺ 18	27 Y 33	26802	27£56	22 m 14	10≗00	0m25	0₺ 🗷 00	26≈03	20 ¥ 52	28 Y 06	26840	28⋒47	22 m 56
64N 65N									22 m, 25 22 m, 35								29Ω14 29Ω43	
66N	8 2 49	28 ♀ 03	26m56	26≈39	20 X 48	25 Υ 50	23833	29 A 24	22 m 46	9 ≏ 22	28 <u>⊶</u> 42	27 m 46	27≈19	21 X 20	26 Y 20	24809	0 mg 13	23 m 25
pc	8 ≏ 42	27 ≗ 43	26 m 28	26≈55	20 X 54	25 Ƴ 29	23803	29Ω41	22 m 52	9 ≏ 15	28 ≏ 21	27 m 18	27≈34	21 X 25	25 Υ 58	23838	0 mg 30	23 m 31

	Sid.T MC:	ime: 71	h12m 6 © 35':		C: 108	3°00'				Sid.T MC:		h16m 7ഇ31'ട്		C: 109)°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
		20 m 26																
		20m.11				_									_			
		19 ጤ 56 19 ጤ 41																
		19 m 27																
5N	18 ≏ 48	19 m. 12	18∡05	16≈09	17 X 13	18857	17Д52	16£22	17 m/30	19ჲ50	20m.11	19∡700	17≈08	18 ¥ 16	19855	18П47	17ຄ22	18 mp 33
		18 m 58																
		18 M 43 18 M 29																
		18m.14																
		18m.00																
		17m46																
		17 ጤ31 17 ጤ17																
		17m.03																
		16m.48																
		16 ጤ 34 16 ጤ 19																
		16 m 05																
		15 m 50																
		15 m 36																
		15 m.21 15 m.06				_									_			_ ~
		14 m 52																
24N	16≏24	14m37	14 ₹ 32	18≈32	18 ¥ 16	13831	13 Д 32	19£32	19 m 21	17 ≏ 18	15 m 32	15 ₹ 28	19≈27	19 X 10	14823	14 Д 24	20ഹ31	20 m, 19
		14m22																
		14m.06 13m.51																
		13 m 36																
29N	15 ≏ 47	13 m 20	13 ₹ 29	19≈14	18 X 34	12803	12П14	20 A 26	19 m 50	16≏39	14 m 15	14 ₹ 24	20≈08	19 X 26	12853	13 Д 06	21 224	20 mg 46
		13 m 05																
		12 m 49 12 m 33																
33N	15 ≏ 16	12 m 16	12 ₹ 34	19≈49	18 X 49	10849	11 I I07	21 & 12	20 m 13	16≏07	13 m 10	13 ₹ 29	20≈42	19 ∺ 39	11838	11Д58	22 A 09	21 m/07
		12 m 00																
		11 m.43 11 m.26							1.0									
		11 m 09																
		10 m 52																
		10m.34										11 🗷 57				10 Д 06		
	14 <u>a</u> 22 14 <u>a</u> 13	10 m 16 9 m 58		20≈57 21≈08								11 ₹41 11 ₹23				9 145 9 125	23 \Q 35 23 \Q 48	
	14 △ 05	9m39	10∡11	21≈19	19 ∺ 25	7852	8П15	23 ௳ 05	21 m/06	14≗52	10m30	11 ₹ 06	22≈09	20 ¥ 11	8837	9п03	24⋒02	21 m/57
	13 ♀ 57 13 ♀ 48			21≈30 21≈41								10 ₹ 48 10 ₹ 29				8П41 8П19		
		8m.42		21≈53				23 A 48										
	13 ≏ 40 13 ≏ 31			21≈55 22≈05		6847 6825		24Ω03				10 ₹ 10 9 ₹ 50	22≈43 22≈54		7831 7808		24 \Omega 44 24 \Omega 58	
47N	13 <u>⊶</u> 22	8m.01	8 ₹ 35	22≈17	19 米 48	6802	6П20	24⋒18	21 m/37	14≗07	8m.50	9 ₹ 30	23≈06	20 ¥ 32	6845	7Д07	25 ₪ 13	22 m/27
	13 <u> </u>	7m.40 7m.18		$ 22 \approx 30 \\ 22 \approx 43 $				24 \Q 34 24 \Q 50			8 ณ 29 8 ณ 07		23≈19 23≈31		6821 5857		25 Ω 29 25 Ω 45	
	12 - 55			22≈56				25Ω06			7m.44		23×44				26Ω01	
51N	12 ≏ 46	6m34	7∡706	23≈10	20 X 09	4827	4Щ35	25 № 23	22 m 04	13 ≏ 28	7m21	8 ₹ 00	23≈58	20 X 51	5807	5П20	26 A 18	22 m 52
	12 <u>0</u> 36			23≈25 23≈40			l .	25 \Omega 41 25 \Omega 59			6m.58		24≈12 24≈26				26 N 35 26 N 53	
	12 ≏ 26 12 ≏ 16	5 m. 47 5 m. 23		23≈40 23≈55				258139 26Ω17			6m34 6m09		24≈26 24≈41		4815 3848		208133 $27\Omega11$	
	12 ≏ 06			24≈11				26£36			5 M 43	6 <i>≱</i> 17	24≈57	21 X 11	3820		27ຄ30	
	11 <u>0</u> 55			24≈27			1П59	26£56	22 m/40	12 ≏ 35	5 m 17		25≈13 25≈20				27 249	
	11 ⊕ 45 11 ⊕ 34			24≈45 25≈03				27Ω17 27Ω38			4m.50 4m.22		25≈30 25≈47			2Д07 1Д30		
	11 ≏ 23	3 m 09		25≈21				28200			3 m 53		26≈06				28£52	
	11	2 m 40						28£23			3 m 23		26≈25			0П11		
	10≗59 10≗47	2 m 10 1 m 38						28Ω47 29Ω11			2 m 52 2 m 20		26≈44 27≈05			29828 28844		
	10 2 47			1	l .	1	l .	29 Ω 37			1 m. 47	1 ₹ 43	27≈27	22 X 02	29 ⋎ 10	27857	0 m 28	24 m/19
64N	10 ≏ 22	0 m 32	0 ₹ 09	27≈08	21 ¥ 35	28 Y 03	26830	0 mg 04				1 ₹ 00	27≈50	22 X 09	28 Y 34	27807	0 m 54	24 m/27
		29 ≏ 57								10 <u>0</u> 42		0 ₹ 14						24 m 35
66N pc		29요20 28요59										29 m 26 28 m 58						24 m/44 24 m/49
Calcula								-	-					7.50	1 1 57			

63N 11 \(\overline{45}\) 2 \(\overline{27}\) 2 \(\overline{27}\) 2 \(\overline{28}\) 3 \(\overline{29}\) 2 \(\overline{27}\) 3 \(\overline{28}\) 3 \(\overline{29}\) 2 \(\overline{29}\) 3 \(Sid.T MC:	ime: 71	h20m 8©27'5		C: 110)°00'				Sid.T MC:		h24m 9ഇ24'(C: 111	°00'			
No. 12.42	Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
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SNR 20.0425 000.25 19.24 ISANS 19.425 19.455 19.05 1	6N 2	20 △ 43	20 m 54	19∡45	18≈14	19 ∺ 21	20834	19П29	18£32	19 m 42	21 ≙ 44	21 m 52	20 ∡ 41	19≈14	20 ¥ 23	21831	20П24	19 ຄ 32	20 m 45
989 20.417 20m 10 19-14 18-635 19/208 18-21 19/208 19/208 18/219 19/208 19/208 18/219 19/208 19/208 18/219 19/208 18/219 19/208 18/219 19/208 18/219 18/208 19/208 18/219 18/208 19/208 18/219 18/219 18/219																			
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1AN 19.435 18.47 18.47 19.46 19.44 18.421 17.44 19.45 20.42 20.43 20.44 20.43 20.44 20.43 20.44 20.43 20.44 20.43 20.44 20.43 20.44 20.43 20.44 20.43 20.44 20.43 20.44 20.43 20.44 20.43 20.44 20.43 20.44 20.43 20.44 20.43 20.44 20.4																			
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24N 8a-12 16m.27 16.724 20a-23 20405 15811 158117 21.029 21 m/1 19407 17m.22 17m.22 17m.22 21 m/1 16406 16109 22.028 25N 17a-60 15m.60 15m.60 21.020 21 m/2 21 m/2 18a-50 17m.00 21.026 21.010 15m.52 22.038							_			_ ~			ı			_	1		_ ~
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26N 17.04.6 15.04.6 15.04.6 26.14.2 14.20 14.30 22.00 21.07 18.04.5 16.05 16.75 21.04.3 14.05 15.01 15.02 22.05 28N 17.04.0 15.02.5 15.03 20.05.5 20.04.5 20.0																			
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29N 17-231 15m09 15-202 20+018 13-242 20+141 12-2424 18-24 16m03 16-246 21-266 21+10 14-32 14-1143 23-243 310 17-241 14-1143 14-323 23-231 21-241 21-2433 21-241 15-25 18-246 15-240 15-24 21-244 21-2424 21-32 18-246 15-240 15-24 22-244 21-32 18-246 15-24 21-242 21-2																			
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35N 16-44 13m.29 13m.56 21m.53 20m.35 11847 12m.13 23m.30 22m.12 17-431 14m.20 14m.51 22m.46 21m.25 12m.35 13m.03 24d.28 3m.10 12m.36 13m.03 24m.28 21m.54 13m.25 22m.12 12m.41 11807 11m.55 23m.54 22m.28 17-421 14m.04 14m.36 22m.54 21m.57 12m.14 12m.13 23m.04 24m.05 22m.28 17-421 14m.04 14m.36 22m.54 21m.57 12m.14 12m.14 24m.05 23m.05 22m.05 24m.05 24m.05 24m.05 23m.05 24m.05 2																			
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39N	37N 1	16≏24	12 m 54	13 ₹ 25	22≈11	20 X 41	11807	11 I I35	23 ⋒ 54	22 m 23	17 🕰 13	13 m 46	14 ₹ 20	23≈03	21 X 30	11854	12 Д 25	24⋒51	23 m/16
40N 15 ± 57 11 m 59 12 ± 36 22 ± 40 20 ± 51 10 ± 04 10 π 34 24 ± 32 22 m 38 16 ± 45 12 m 51 13 ± 31 23 ± 31 21 ± 31 10 ± 25 11 π 24 25 ± 28 ± 41 10 ± 28 11 π 24 22 ± 28 ± 42 10 π 13 ± 14 ± 10 ± 28 11 π 24 23 ± 14 12 ± 14 ± 10 ± 28 11 π 24 23 ± 14 ± 12 ± 14 ± 10 ± 28 11 π 24 23 ± 14 ± 12 ± 14 ± 10 ± 28 11 π 24 23 ± 14 ± 12 ± 14 ± 10 ± 28 11 π 24 23 ± 14 ± 12 ± 14 ± 10 ± 28 11 π 24 23 ± 14 ± 12 ± 14 ± 10 ± 28 11 π 24 23 ± 14 ± 12 ± 14 ± 10 ± 28 11 π 24 23 ± 14 ± 12 ± 14 ± 10 ± 28 12 ± 14 ± 14																			
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46N 15 \(\) 01 10 \(\) 00 10 \(\) 445 23 \(\) 444 21 \(\) 12 7651 8 \(\) 19 25 \(\) 545 23 \(\) 11 15 \(\) 46 10 \(\) 50 11 \(\) 40 24 \(\) 433 21 \(\) 57 8 \(\) 33 9 \(\) 10 26 \(\) 50 47N 14 \(\) 15 9 \(\) 39 10 \(\) 25 23 \(\) 55 21 \(\) 16 7827 7851 26 \(\) 02 23 \(\) 17 15 \(\) 26 \(\) 60 23 \(\) 17 15 \(\) 26 \(\) 60 23 \(\) 17 15 \(\) 26 \(\) 60 23 \(\) 17 15 \(\) 26 \(\) 60 23 \(\) 17 15 \(\) 26 \(\) 60 23 \(\) 18 1 \(\) 20 24 \(\) 485 24 \(\) 60 24 \(\) 50 24 \(\) 488 14 27 \(\) 04 48N 14 \(\) 41 14 \(\) 10 8 \(\) 50 24 \(\) 20 21 \(\) 24 \(\) 60 21 \(\) 24 \(\) 60 87 10 26 \(\) 40 23 \(\) 18 15 \(\) 25 10 \(\) 40 10 \(\) 8 \(\) 50 24 \(\) 60 21 \(\) 24 \(\) 60 21 \(\) 24 \(\) 60 21 \(\) 24 \(\) 60 21 \(\) 24 \(\) 60 21 \(\) 24 \(\) 60 21 \(\) 24 \(\) 60 21 \(\) 24 \(\) 60 37 \(\) 70 10 \(\) 26 \(\) 40 23 \(\) 30 41 \(\) 14 \(\) 50 10 \(\) 37 \(\) 60 10 \(\) 37 \(\) 37 50 11 \(\) 40 40 40 40 40 40 40 40																			
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49N 14\(\toperatorname{4}\) 8\(\toperatorname{8}\) 9\(\toperatorname{4}\) 24\(\toperatorname{2}\) 21\(\toperatorname{2}\) 6\(\toperatorname{3}\) 21\(\toperatorname{2}\) 24\(\toperatorname{3}\) 21\(\toperatorname{2}\) 6\(\toperatorname{3}\) 21\(\toperatorname{2}\) 24\(\toperatorname{3}\) 21\(\toperatorname{2}\) 6\(\toperatorname{3}\) 23\(\toperatorname{3}\) 24\(\toperatorname{3}\) 21\(\toperatorname{3}\) 22\(\toperatorname{3}\) 22\(\toperatornam							7827	7П54		1 ~			I			8809	8П41	27⋒04	24 m/07
50N 14\(\omega12\) 8\(\omega13\) 24\(\omega33\) 24\(\omega34\) 24\(\omega33\) 24\(\omega454\) 6\(\omega13\) 5\(\omega14\) 23\(\omega44\) 44\(\omega55\) 8\(\omega15\) 8\(\omega13\) 25\(\omega14\) 24\(\omega33\) 24\(\omega56\) 24\(\omega44\) 24\(\omega54\) 5\(\omega13\) 36\(\omega74\) 6\(\omega56\) 5\(\omega13\) 36\(\omega74\) 36\(\omega56\) 5\(\omega13\) 36\(\omega74\) 36\(\omega56\) 5\(\omega13\) 36\(\omega74\) 36\(\omeg																			
51N 14\(\omega10\) 8\(\pi\cdot\) 8\(\pi\cdot\) 24\(\pi\cdot\) 24																			
53N 13 \(\text{4} \) 7 \(\text{m.20} \) 8 \(\text{s} \) 05 25 \(\text{a} \) 21 \(\text{4} \) 4 \(\text{5} \) 4 \(\text{5} \) 5 \(\text{m.05} \) 27 \(\text{a} \) 23 \(\text{m.55} \) 14 \(\text{a} \) 3 \(\text{m.05} \) 7 \(\text{m.46} \) 4 \(\text{5} \) 4 \(\text{m.05} \) 23 \(\text{m.55} \) 14 \(\text{a} \) 14 \(
54N 13 \(\) 238 6m.55 7 \(\) 38 25 \(\) 28 21 \(\) 46 4\(\) 26 4\(\) 33 28 \(\) 05 23 \(\) 59 14 \(\) 19 7 \(\) 41 8 \(\) 32 26 \(\) 15 22 \(\) 27 5 \(\) 05 5\(\) 17 28 \(\) 55 N 13 \(\) 26 6 \(\) 29 7 \(\) 10 25 \(\) 43 21 \(\) 51 3\(\) 58 4\(\) 10 28 \(\) 23 24 \(\) 10 13 \(\) 55 6 \(\) 13 \(\) 15 6 \(\) 13 \(\) 15 6 \(\) 13 \(\) 15 6 \(\) 13 \(\) 15 6 \(\) 13 \(\) 15 6 \(\) 13 \(\) 15 6 \(\) 13 \(\) 15 6 \(\) 13 \(\) 15 6 \(\) 13 \(\) 15 6 \(\) 13 \(\) 15 6 \(\) 13 \(\) 15 6 \(\) 13 \(\) 15 25 \(\) 14 25 \(\) 59 21 \(\) 50 3\(\) 29 3\(\) 12 \(\) 28 \(\) 34 24 \(\) 11 13 \(\) 55 6 \(\) 14 \(\) 17 7 \(\) 35 26 \(\) 45 22 \(\) 33 34 4 \(\) 14 36 3 \(\) 12 \(\) 15 5 \(\) 13 \(\) 13 \(\) 15 5 \(\) 13 \(\) 13 \(\) 15 5 \(\) 13 \(\) 13 \(\) 15 5 \(\) 13 \(\) 13 \(\) 13 \(\) 15 13 \(\) 13 \(\) 15 13 \(\) 13 \(\) 15 13 \(\) 13 \(\) 15 13 \(\) 13 \(1		
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56N 13 \(\) 13 \(\) 15 6 \(\) 0.02 6 \(\pi 41 \) 25 \(\pi 59 \) 21 \(\pi 56 \) 3 \(\pi 29 \) 3 \(\pi 25 \) 28 \(\pi 43 \) 24 \(\pi 11 \) 13 \(\pi 55 \) 6 \(\pi 47 \) 7 \(\pi 35 \) 26 \(\pi 45 \) 22 \(\pi 61 \) 3 \(\pi 36 \) 3 \(\pi 25 \) 2 \(\pi 61 \) 26 \(\pi 51 \) 22 \(\pi 61 \) 26 \(\pi 51 \) 22 \(\pi 61 \) 26 \(\pi 57 \) 22 \(\pi 61 \) 26 \(\pi 57 \) 22 \(\pi 61 \) 26 \(\pi 52 \) 22 \(\pi 61 \) 26 \(\pi 52 \) 22 \(\pi 61 \) 26 \(\pi 52 \) 22 \(\pi 61 \) 26 \(\pi 58 \) 26 \(\pi 32 \) 22 \(\pi 61 \) 26 \(\pi 57 \) 27 \(\pi 61 \) 26 \(\pi 57 \) 26 \(\pi 52 \) 22 \(\pi 61 \) 26 \(\pi 57 \) 27 \(\pi 61 \) 26 \(\pi 57 \) 27 \(\pi 61 \) 26 \(\pi 57 \) 27 \(\pi 61 \) 26 \(\pi 57 \) 27 \(\pi 61 \) 26 \(\pi 57 \) 27 \(\pi 61 \) 26 \(\pi 57 \) 27 \(\pi 61 \) 26 \(\pi 57 \) 27 \(\pi 61 \) 26 \(\pi 57 \) 27 \(\pi 61 \) 26 \(\pi 57 \) 27 \(\pi 61 \) 26 \(\pi 57 \) 27 \(\pi 61 \) 28 \(\pi 61 \) 27 \(\pi 61 \) 28 \(\pi 61																			
58N 12\(\overline{12}\) 5\(\overline{10}\) 6\(\overline{13}\) 5\(\overline{10}\) 6\(\overline{13}\) 3\(\overline{13}\) 6\(\overline{13}\) 6\(\ov	6N 1	13 ≏ 15	6m.02	6 ≯ 41	25≈59	21 X 56	3829	3П25	28⋒43	24 m 11	13 ≏ 55		7 ₹ 35	26≈45	22 X 35	4806	4 I 108	29	24 m 57
59N 12\(\omega\$18 4\)\(\omega\$38 4\)\(\omega\$38 5\)\(\omega\$06 26\)\(\infty\$50 26\)\(\infty\$50 22\)\(\omega\$12 1\)\(\omega\$57 1\)\(\omega\$32 29\)\(\omega\$45 24\)\(\omega\$31 13\)\(\omega\$160N 12\)\(\omega\$26 4\)\(\omega\$06 4\)\(\omega\$31 27\)\(\infty\$08 22\)\(\omega\$18 1\)\(\omega\$25 0\)\(\omega\$50 0\)\(\o																			
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61N $12 = 12$ $3 $																			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$													4 <i>₹</i> 147	28≈11	23 ¥ 00	1825			
64N 11 ± 31 $1m.52$ 1×51 28×31 22×43 29×06 27×45 $1m.45$ 25×08 12 ± 05 $2m.32$ 2×42 29×13 23×17 29×37 28×22 $2m.35$ 65N 11 ± 16 $1m.16$ 1×05 28×55 22×50 28×28 26×52 $2m.12$ 25×15 11 ± 50 $1m.55$ 1×56 29×36 23×24 28×58 27×28 $3m.02$																			25 m 35
65N 11 ± 16 1 m 16 1 x 05 28 ≈ 55 22 x 50 28 x 28 26 x 52 2 m 12 25 m 15 11 ± 50 1 m 55 1 x 56 29 ≈ 36 23 x 24 28 x 58 27 x 28 3 m 02																			
			0m.38	0∡16	29≈19	22 X 58	27Ƴ49	25856	2 m/40					0 X 00	23 ¥ 30	28 ⋎ 18	26831		26 m 02
pc 10\pmo52 0\pm\16 29\pm\48 29\approx34 23\pmo\20 27\pmo26 25\pmo23 2\pmo57 25\pmo\28 11\pmo25 0\pm\54 0\pmo38 0\pmo14 23\pmo34 27\pmo55 25\pmo58 3\pmo46	oc 1	10 ≏ 52	0m.16	29 m 48	29≈34	23 ¥ 02	27 Ƴ 26	25823	2 m/ 57	25 m 28	11≏25	0 m 54	0∡38	0 ¥ 14	23 X 34	27 Y 55	25 8 58	3 mg 46	26 m/07

	Sid.T MC:		h28m 0ණ20'2		C: 112	2°00'				Sid.T MC:		h32m 1©16'4		C: 113	3°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
						24821												
						24802												
						23843												
						23824 23806												
5N	22 2 55	23 m 05	21 🗷 47	20≈07	21 X 24	22847 22828	21 II 32	20 & 23	21 m 43	23 <u>a</u> 57	24 m 03	22 🗷 42	21≈07	22 ¥ 26	23844	22 II 27	21.024	22 m 47
						22810												
						21851												
						21833												
10N	22 <u>⊶</u> 08	21 m 50	20 ₹ 54	20≈39	21 X 31	21815	20П24	21 & 11	22 m 08	23 ₾ 07	22 m 48	21 ₹ 50	21≈38	22 X 31	22810	21 П 18	22 & 11	23 mg 10
						20856												
						20838												
						20820												
						20802												
						19843												
						19825 19807												
						18849												
						18830			_ ~						_			_ ~
20N	20 <u> </u>	19m20	19 🗷 03	21≈46	21 X 46	18812	18П02	22 2 47	22 m 55	21 ₾ 33	20 m 15	19 🗷 59	22≈42	22 X 42	19805	18П55	23 246	23 m 53
						17853												
						17835												
						17816 16858												
						16839 16820												
						16801												
						15842												
29N	19 ≏ 16	16m57	17 ₹ 12	22≈51	22 X 02	15822	15耳40	24 🎧 19	23 m 34	20 ₾ 08	17m51	18 ₹ 07	23≈45	22 X 55	16812	16П32	25 A 17	24 m/30
30N	19ჲ07	16m40	16∡58	22≈58	22 X 04	15803	15 Д 23	24 & 29	23 m 39	19 ₾ 59	17m34	17 ₹ 54	23≈53	22 ¥ 56	15852	16П15	25 28	24 m 35
						14843												
						14823												
						14803 13843												
						_			"	l .					_			`
						13822 13801												
						12840												
38N	17 ≏ 52	14 m 20	15 ₹ 00	24≈05	22 ¥ 21	12819	12 Д 54	26£00	24 m 14	18 ≏ 41	15 m 12	15 ₹ 56	24≈57	23 ¥ 10	13805	13 Д 44	26£58	25 m/07
39N	17 ≏ 42	14m01	14 ₹ 44	24≈14	22 X 23	11857	12Ⅲ34	26 A 13	24 m 19	18 ₾ 30	14m53	15 ₹ 39	25≈06	23 ¥ 11	12843	13 Д23	27 A 10	25 mg 12
						11835												
						11813												
						10851 10828												
						10804												
			12 ₹ 55														28£27	
			12×35					27 £ 45									28 N 41	
47N	16≏20	11m17	12 ₹ 15	25≈34	22 X 44	8851	9П28	28£000				l .	l .	l .	9834	10 II 15	28£55	25 m/46
			11 7 53					28 2 15									29 210	
			11 🗷 31					28230		l .							29 25	
			11 🗷 08			7834		28 245									29 \Q 40	
	15 ♀ 35 15 ♀ 24		10 ₹ 44 10 ₹ 19					29 A 02 29 A 18							7847 7819		29 N 56	26 mg 04 26 mg 09
	15 = 2 7 15 = 12		9 \$7 53					29235										26 mg 13
	14≗59			27≈02				29 A 52				10 ₹ 21			6821			26 m/18
55N	14≗47	8m00	8 ₹ 58	27≈16	23 ¥ 11	5814		0 mg 11	25 m 37	15 ≏ 27	8m46	9 ₹ 52	28≈02	23 X 51	5851	6П10	1 mg 04	26 m/23
	14			27≈31		_		, ,		15 ₾ 14				23 X 54				26 m 28
	14 <u>₽</u> 21 14 <u>₽</u> 08			27≈46 28≈02					25 m/48 25 m/53		7m.48 7m.18		28≈32 28≈47		4849 4816			26 m/33 26 m/38
	13 2 54			28≈19					25 m 59		6m.46		29≈04 29≈04		3843			26 m 43
	13 △ 40			28≈37					26 m 05		6m.14		29≈21		3808			26 mg 48
	13 - 46			28≈55					26 mg 11		5m.41			24 X 13				26 m 53
62N	13 ≏ 11	4m25	5 ₹ 00	29≈14	23 X 41	1823	0П40	2 m/36	26 m/17	13 ≏ 47	5m06	5 ₹ 52	29≈57	24 ¥ 17	1856	1П19	3 m 27	26 m 59
	12 <u>0</u> 55			29≈34			29851		26 m 23		4m.30		0 × 17			0П29		27 m 04
	12 △ 40			29≈55			28859			13 ₾ 14				24 X 26		29836		27 m 10
	12 2 24					29Υ29			26 m 35		3 m 14		l .	l .	l .	28840		27 m 15
	12 ♀ 07 11 ♀ 57					28 ° 48 28 ° 24				12 <u>2</u> 40		2 ₹ 48 2 ₹ 18			28 Y 53	27841 27807		27 mg 21 27 mg 24
Calcula					- 7,00								- 7,55	7(3)	1	1007	2 ., 23	·· · · · · · · · · · · · · · · · · ·

	Sid.T MC:		h36m 2©13'1		C: 114	l°00'				Sid.T MC:		h40m 3©09'4		C: 115	5°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
						26818												
						25859												
						25839												
						25820 25800												
						24841												
						24822 24803												
						23844												
						23825												
10N	24 ♀ 07	23 m.45	22 🗷 45	22≈37	23 ¥ 32	23806	22 π 13	23.0.11	24 m 12	25 ♀ 06	24 m.42	23 🗷 41	23≈36	24 ¥ 32	24802	23 π 07	24.Ω.12	25 m 14
						22847												
						22828												
						22810												
						21851												
						21832												
						21813 20854												
		I	l .	l .	l .	20835			_ ~			l .	1	l .	_	l .		1 "
						20816												
- 1						19857			,						_			,
						19838												
						19819												
						19800												
24N	21 ≙ 49	20m07	20 ₹ 07	24≈05	23 X 42	18841	18 I I46	25 A 25	25 m 08	22 <u>⊶</u> 44	21 m 02	21 ₹ 03	25≈01	24 ¥ 36	19832	19П39	26 A 24	26 m, 06
						18821												
						18801												
						17842 17822												
						17802												
						16841												
						16821												
						16800												
						15840												
						15819			`						_			1
						14857												
						14836 14814												
						13852												
						13829												
40N	19ჲ08	15 m 25	16 <i>≱</i> 18	26≈06	24 ¥ 01	13806	13 Д 51	28 A 19	26 m 08	19₽56	16m.16	17 ₹ 14	26≈58	24 ¥ 48	13852	14 Д 40	29Ω16	27 m 01
41N	18≏57	15m04	16∡01	26≈15	24 X 02	12843	13 Д 29	28 ຄ 31	26 m 12	19ჲ44	15 m 55	16 ₹ 56	27≈07	24 X 49	13828	14П18	29 A 28	27 m 04
						12820												
						11856 11831												27 mp 11 27 mp 15
- 1																		
						11807 10841												27 m, 18 27 m, 22
						10841												27 m 25
		l	l .	l .	l .	9850	10П35	0 mg 05	26 m 40	18 ≏ 21	13 m 21	14 ₹ 39	28≈13	24 ¥ 58	10831	11 Д21		27 m 29
49N	17 ≏ 25	12m08	13 ₹ 21	27≈35	24 ¥ 17	9823	10П06	0 mg 20	26 m 44	18 🕰 09	12m57	14 ₹ 16	28≈24	25 ¥ 00	10804	10Д53	1 m, 15	27 m 33
			12 ₹ 58							17 ≏ 56						10 Д 23		27 m 36
			12 7 34				9П07	, ,						25 ¥ 03		9П52	-	27 m 40
			12 ₹ 08 11 ₹ 42				8П35 8П03			17 ≗ 29 17 ≗ 16		l .	1	l .	8838 8808	9Д20 8Д47		27 mp 44 27 mp 47
	16 21		11 \$7.42			7800	7П29			17 ≗ 10					7838			27 m 51
	16≗07		10 ₹ 47			6829	6П54			16≏48					7806	7Д37		27 m 55
	15 ⊆ 53	9m02	10 ∡ 17	29≈03	24 X 34	5857	6Ц17							25 X 13				27 m 59
	15 ≏ 39		9.₹46							16≏18		10 ₹ 40		25 X 15				28 m 03
	15 2 5				24 × 39		4II 58			16 2 03		10×07		25 ¥ 18				28 m 07
	15 ≏ 10				24 ¥ 42		4II16		27 m 27			9 🗗 32		25 ¥ 20				28 m 11
	14 ♀ 54 14 ♀ 39				24 × 46		3П32 2П46		27 m 31		7m.40			25 ¥ 23				28 m 15
	14 ± 39				24 ¥ 49 24 ¥ 53		2Д46 1Д58	, ,	27 m, 36 27 m, 41		7m05 6m29			25 \times 25 25 \times 28			-	28 m 19 28 m 23
					24 X 56		1 II 07		27 m 46		5 m 52		1	25 X 31		1 1 44	,	28 m 27
1	14 2 06	211611																
	14 ♀ 06 13 ♀ 49			1 X 19	25 X 00	1810	0П13	00 (11)	27 m 50	14 22 23	5 m 13	6∡709	2 # 01	25 X 35	1041	0Д50	5 m, 56	20 117 3 1
64N		4m33	5 <i>≱</i> 17	1 ¥ 40	25 ¥ 04	0829	29816	5 mg 31	27 m, 50 27 m, 55		5 m 13 4 m 33			25 X 35	0859	29852	6 m 20	28 m 35
64N 65N 66N	13 ≏ 49	4m33 3m53 3m12	5 ₹ 17 4 ₹ 29 3 ₹ 38	1 × 40 2 × 02	25 ¥ 04 25 ¥ 09		29 8 16 28 8 16	5 m, 31 5 m, 57	27 m, 55 28 m, 00		4 m 33 3 m 50	5 ₹ 20	2 ¥ 22 2 ¥ 43		0859 0816	29852 28851	6 m/20 6 m/46	

	Sid.T MC:		h44m 4©06'2		C: 116	5°00'				Sid.T MC:		h48m 5©03'1		C: 117	7°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
			26 ₮ 19															
			26 ₹ 09															
			25 🗷 59															
			25 ₹ 49 25 ₹ 38															
										l .								
			25 ₹ 28 25 ₹ 18															
			25 x 18			_			-						_			-
			24 × 57															
			24 ₹ 47															
10N	26 2 06	25 m 39	24 ₹ 36	24≈35	25 X 33	24857	24II01	25 A 13	26 m 17	27요05	26m.35	25 ≈ 32	25≈35	26 ¥ 33	25853	24 II 55	26 A 14	27 m 19
			24 ₹ 26															
			24 🗷 15															
			24 ₹ 04 23 ₹ 54															
			23 ₹ 43 23 ₹ 32															
			23 × 32															
			23 🗷 09															
19N	24 <u> </u>	23 m 18	22 ∡ 58	25≈27	25 X 31	22802	21 II 50	26⋒36	26 m/47	25 ≏ 26	24 m 14	23 ⋠ 54	26≈24	26 ¥ 27	22855	22 II 43	27£36	27 m/47
20N	24 <u>⊶</u> 19	23 m 02	22 ∡ 46	25≈33	25 X 31	21843	21 Д 35	26⋒45	26 m 51	25 <u>⊶</u> 15	23 m 57	23 ∡ 42	26≈30	26 X 27	22835	22 Д 28	27 245	27 m 50
			22 ₹ 35															
			22 🗷 23															
			22 ∡ 11 21 ∡ 59															
			21 🗷 47															
			21 x 47 21 x 34															
			21 🗷 21															
			21 ∡ 08															
29N	22 ≏ 45	20m33	20 ₹ 55	26≈29	25 ¥ 31	18841	19П07	28 A 13	27 m, 19	23 ≏ 37	21 m 27	21 🗷 51	27≈24	26 ¥ 24	19831	19П59	29 A 11	28 m 15
			20 ₹ 42															
			20 ₹ 28 20 ₹ 14															
			20 x 14 20 x 00															
			19 ₹ 45															
35N	21 <u>⊶</u> 40	18m.45	19∡30	27≈11	25 X 33	16832	17 I I15	29 A 16	27 m 38	22 ♀ 30	19m.37	20 ₹ 26	28≈05	26 ¥ 23	17820	18П06	0 mp 14	28 m 32
36N	21 ≏ 29	18m26	19∡15	27≈19	25 X 34	16810	16Ц55	29 ຄ 27	27 m 41	22 <u>₽</u> 18	19 m. 18	20 द्र 11	28≈12	26 X 23	16857	17П45	0 m 25	28 m 34
			18 ₹ 59															28 m 37
			18 ₹ 43 18 ₹ 27									19 x 39 19 z 22						28 m/40 28 m/43
			18 ∡ 10 17 ∡ 52					, ,	_ ~			19 ₹ 05 18 ₹ 48	1	l .	_	l .		28 m/45 28 m/48
			17×32			_		_ ~				18 × 30						28 m 51
			17 ₹ 16									18 ₹ 11						28 m 54
44N	19 ≏ 56	15m42	16 ₹ 57	28≈24	25 X 39	12859	13 耳 55	1 mg 02	28 mg 05	20 △ 41	16m.32	17 ₹ 52	29≈15	26 X 24	13842	14Ⅱ43	1 m, 59	28 m 56
			16 <i>x</i> ³37					, ,	_ ~			17 <i>≱</i> 33	1	l .	_	l .		28 m 59
			16 ₹ 17 15 ₹ 56									17 ₹ 12 16 ₹ 51						29 m 02 29 m 05
			15 x 34	1	1	1						16 x 29						29 m 07
			15 🗷 11									16 🗷 07		26 H 27				29 m 10
50N	18 ≏ 39	13 m 20	14 <i>≯</i> 48	29≈24	25 X 44	10816	11Д09	2 m 25	28 m 25	19 <u>2</u> 22	14 m 08	15 ₹ 43	0 × 13	26 X 27	10857	11 Д 55	3 m 20	29 m 13
51N	18 ≏ 25	12m54	14 ₹ 23	29≈35	25 X 46	9847	10耳38	2 m/40	28 m/28	19≗07	13 m.41	15 ₹ 18	0¥23	26 X 28	10827	11 Д23	3 m 35	29 m 16
			13 🗷 58				10П05					14 7 53	1	26 ¥ 29	l .	10 Д 50		29 m 19
			13 ₹ 32 13 ₹ 04		25 \times 48 25 \times 50					18 <u>⊕</u> 38		14 × 26		26 \times 29 26 \times 30		10П16 9П41		29 m 21 29 m 24
										l .						9П04		29 m 27
			12 ₹ 35 12 ₹ 05		25 \times 51 25 \times 53	7844 7811				18요08 17요52		13 × 30		26 \times 31 26 \times 32	8821 7848			29 m 30
			11 🗷 34		25 X 54				-			12 × 28		26 × 33		7II45	5 m 14	29 m 33
			11 🗷 00		25 ¥ 56							11 7 54		26 × 34				29 m 35
	16 ₾ 25		10 ₹ 26		25 X 58					17≗03				26 X 36				29 m 38
	16 2 09				26 × 00					16 246		10 7 42		26 × 37	5824			29 m 41
	15 ♀ 52 15 ♀ 34				26 \times 02 26 \times 04		4П05 3П15			16요28 16요10		10 ₹ 03 9 ₹ 22		26 ¥ 38 26 ¥ 40				29 mg 44 29 mg 47
	15 2 16			1	26 × 07				29 m 08		7 m 13		1	26 X 42		3Д00		29 m 50
	14 ≏ 57	5m.53			26 X 09		1П27		29 m 12		6m.33			26 X 44				29 m 53
(3)		l	I	I	I	1	0-20		I	I		I	l	l	1	1	I	20 m 55
65N	14 <u>⊶</u> 38	5m12	6 ₹ 12	3 × 03	26 ¥ 12	1829	0П28	7 mg 10	29 mg 15	15 ≏ 12	5m.51	7∡703	3 X 45	26 X 46	1859	1 II 04	8 mg 00	27 111 23
66N	14 ♀ 38 14 ♀ 18 14 ♀ 07		5 ₹ 20	3 ¥ 24	26 ¥ 12 26 ¥ 15 26 ¥ 16	0845	0Д28 29 82 6 28 8 50	7 m 35	29 mj 19	15 <u>a</u> 12 14 <u>a</u> 51 14 <u>a</u> 39		6 ₹ 11	4¥05	26 \times 46 26 \times 48 26 \times 49	1814	0П00 29 8 23	8 m 25	29 m 58 0 ⊕ 00

	Sid.T MC:		h52m 6©00'1		C: 118	3°00'				Sid.T MC:		h56m 6©57'2		C: 119	9°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N		l			1	0п10	l .		1 ~	1 m.08		29 ₮ 04					26⋒46	
						29849				0m.55		28 🗷 54					26 N 55	
						29829 29808				0m.42 0m.29		28 ₹ 44 28 ₹ 34					278104 27813	
						28848						28 🗷 24						
5N	29 ₾ 03	28m.51	27 ₹ 19	26≈09	27 X 41	28828	27II 00	26Ω30	28 m 05	0 m.04	29 m.48	28 ₹ 14	27≈10	28 X 43	29824	27 II 55	27£31	29 m 09
6N	28 ≙ 51	28m35	27 ₹ 09	26≈14	27 X 39	28808	26 II 46	26£39	28 m/09	29 ≏ 51	29 TL 32	28 🗷 04	27≈15	28 X 41	29804	27П41	27£40	29 m 12
						27848												
						27828 27808												
						26848												
11N	27 ≏ 52	27m.16	26 ₹ 17	26≈40	27 X 32	26828	25 Д 35	27£24	28 m 24	28 ≏ 51	28 m 13	27 ₮ 12	27≈39	28 X 33	27823	26 II 30	28£25	29 m 26
						26808												
						25848 25828												
- 1						25808												
						24848												
17N	26 <u>⊶</u> 44	25 m.41	25 ₹ 12	27≈11	27 X 26	24828	24 II 07	28 A 17	28 m/41	27 ≙ 41	26m37	26 ₹ 08	28≈09	28 X 23	25822	25 II 01	29 A 18	29 m 41
						24808 23848												
						_			`	l .					_			1
						23828 23807												
22N	25 ≏ 48	24 m 20	24 ₹ 15	27≈38	27 X 21	22847	22П49	29 A 03	28 m 54	26 △ 43	25 m 15	25 ≉ 11	28≈35	28 X 17	23839	23 П 42	0 mg 03	29 m 52
						22827 22806												29 m 54 29 m 57
						21845 21824											0 mp 40	29 m 59 0 2 01
27N	24 <u>⊶</u> 52	22 m 56	23 ∡ 13	28≈07	27 X 18	21803	21П26	29⋒51	29 m 06	25 <u>⊶</u> 44	23 m 50	24 ₮ 09	29≈03	28 X 11	21853	22 П 18	0 m 50	
						20842											0 m 59	
						20820						23 🕶 43					1 m, 09	0 ₾ 08
						19859 19837						23 ∡ 30 23 ∡ 16					1 m, 19 1 m, 29	0요10 0요12
32N	23 ≏ 54	21 m 26	22 ₹ 06	28≈38	27 X 15	19815	19П55	0 m/40	29 m/19	24≗45	22 m 20	23 ₮ 02	29≈33	28 X 06	20803	20П47	1 m 39	0 2 14
						18853 18830						22 ₹ 48 22 ₹ 33					1 m 49	0요16 0요18
												22 x 33					1 m, 59	
						18 8 07		,	,			22 × 18			_		,	
37N	22 🕰 55	19m.51	20∡51	29≈12	27 X 12	17820	18П15	1 m 33	29 m 31	23 <u>⊶</u> 44	20m.43	21 ∡ 47	0 X 05	28 X 01	18807	19П05	2 m 31	0 ₾ 24
						16857						21 7 31						
						16833			29 m 35						17818			
		l			1	16 8 08	l .		29 m 38 29 m 40			20 x 37 20 x 40			16853 16828		,	
						15818			29 m 43						16802		3 m/ 27	0 △ 34
43N	21 △ 40	17m45	19 7 07	29≈58	27 × 10	14852	15 II 57	2 m 43	29 m 45						15836			
- 1						14826			29 m 47						15809			0 ₾ 38
			18 ₹ 28 18 ₹ 08			13859 13832			29 m 50 29 m 52						14842 14814		4 mg 04 4 mg 17	0요40 0요42
47N	20 ≙ 47	16m12	17 ₹ 47	0 X 33	27 ¥ 10	13804	14П10	3 m/34	29 m 54	21 ≏ 31	17m.01	18 ₹ 42	1 ¥ 23	27 X 54	13846	14耳58	4 m/ 30	0 △ 44
			17 ₹ 25 17 ₹ 02			12836 12807		1 7	29 m 57 29 m 59						13817 12848		4 m 43 4 m 57	0요46 0요48
			16×38									17 x·37						
		l	16×38			11837 11807			1			17×134			12818 11847		5 m, 10 5 m, 25	
52N	19≏35	14m01	15 ₹ 48	1 × 22	27 × 10	10836	11 Д 35	4 m/ 45	0호06	20 ₾ 17	14m.48	16 ₹ 43	2 ¥ 11	27 X 52	11816	12П21	5 m/40	0 ₾ 53
			15 ₹21 14 ₹54			10805 9832		5 mg 00 5 mg 16		20요01 19요45		16×17			10843 10810		5 m ₂ 55 6 m ₂ 10	0요55 0요57
			14×'34 14×'24		27 X 11					l .		15 x 19		27 X 52		10Д31	6 mg 26	0259
			13 ₹ 54		27 X 11				0 ₾ 15	19 🕰 12	12m48	14 ~ 49	2 X 55	27 X 52		9Д51	6 mg 43	
57N	18 ≏ 15	11m31	13 ₹ 22	2 ¥ 22	27 X 12	7850	8П27	6 m 07	0മ18			14 × 16	3 X 08	27 X 51	8826	9П10	7 mg 00	1 2 02
			12 ₹ 48 12 ₹ 13		27 ¥ 13 27 ¥ 13					18요37 18요19				27 X 51 27 X 51	7849 7811		7 m, 17 7 m, 35	1요04 1요06
	17 = 41 17 = 23		11×13		27 X 14			7 mg 02		l .		12 × 30		27 X 52	6832		7 m ₂ 54	
	17 = 23		11 x 50 10 x 57		27 X 14					17 <u>2</u> 41		11 × 50		27 X 52		6H03	8 mg 14	
	16 2 46	8m34	10 ₹ 15	3 ¥ 34	27 X 16	4839	4П32	7 m 43		17≏21	9m.15	11 ₹ 08	4 ∺ 18	27 X 52	5811	5П10	8 m/ 34	
	16 ≗ 26 16 ≗ 06		9 ₹ 31 8 ₹ 45		27 ¥ 17 27 ¥ 18					17요01 16요40		10 ₹ 24 9 ₹ 37		27 ¥ 52 27 ¥ 53				1요12 1요14
	15 - 45				27 X 20					16 <u>2</u> 40	7 m 10			27 X 53		2Π15	9 mg 39	1 2 1 4
	10=43										/ 116 1 0	U A 4/				l .	1 J J J	1
66N	15 2 4	5m46	7 ₹ 02	$ 4 \times 47$	27 × 21	1843	0Д35	9 mg 14	0 ≏ 37	15 ⊆ 57	6m24	7 ₹ 53	5 X 28	27 × 54	2812	1П09	10 mg 03	1 ₽ 17

	Sid.T MC:		h00m 7©54'3		C: 120)°00'				Sid.T MC:		h04m 8©52'(C: 121	°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	2 m 10		0중00			2Д05		27.0.49	0 0 00	3 m 13	3 ₹ 02		28≈51		3Д02		28251	1 2 05
1N 2N	1 m 57 1 m 44		29 ₹ 50 29 ₹ 40					27 A 58 28 A 07	0요02 0요05	2m.59 2m.45	2 ∡ 46 2 ∡ 30		28≈55 29≈00		2П41 2П20		29 A 00 29 A 09	1요07 1요10
3N	1 m. 30		29 × 30					28 2 1 5	0 ₾ 08	2 m 32	2×14		29≈04				29 A 18	1
4N 5N	1 m 17 1 m 05		29 🗷 20 29 🗷 10					28 N 24 28 N 33	0 <u>요</u> 10	2 m. 18 2 m. 05	1∡58 1∡42		29≈08 29≈13				29 N 26	1요14 1요17
6N	0 m 52		28 × 59	1	1	1			0 2 15	1 m. 52		29 🗷 55					29 £ 33	1 🖴 17
7N			28 ∡ 49 28 ∡ 39						0 <u>0</u> 18	1 m 39		29 🗷 45			1	29 II 16 29 II 02		1 2 2 1
8N 9N			28 × 29						0요20 0요23	1 m 26 1 m 13		29 ∡ 35 29 ∡ 24				28 II 47		1 <u>⊕</u> 23 1 <u>⊕</u> 25
10N			28 ₹ 18						0 2 5	1 m 01		29 ≉ 14	l .	1	29833	28 Д 33	0 mg 18	1 ≏ 27
			28 ₹ 08 27 ₹ 58						0 <u>₽</u> 27 0 <u>₽</u> 30			29 ∡ 04 28 ∡ 53				28 II 18 28 II 03		1요29 1요31
13N	29 ≏ 25	28m37	27 ₹ 47	28≈48	29 X 29	27837	26 II 54	29 ຄ 43	0 € 32			28 × 43				27 II 49		1 2 33
			27 ₹ 36						0 △ 34			28 ₹ 32				27 Д 34	0 m, 53	1 △ 35
			27 ₹ 26 27 ₹ 15									28 ∡ 21 28 ∡ 11			27850 27829	27 II 19 27 II 03	1 mg 02 1 mg 10	1 <u>⊕</u> 37
17N	28 🕰 37	27 m 33	27 ₹ 04	29≈07	29 X 21	26815	25 II 54	0 mg 18	0 △ 40	29 ₾ 33	28 m 28	28 ҂ 00	0 × 06	0Υ18	27808	26 II 48	1 m, 19	1 € 40
			26 ₹ 53 26 ₹ 41							29요21 29요09		27 ₹ 48 27 ₹ 37	0 × 10 0 × 15		26847 26826	26 Π 32 26 Π 17	1 m/28 1 m/36	1요42 1요44
			26×30			_		"				27 x 26	0 × 20		26805		1 mp 45	1 2 4 4
21N	27 ≏ 49	26 m 27	26 ₹ 18	29≈27	29 X 14	24852	24П51	0 m 54	0 △ 49	28 ≏ 44	27 m 22	27 ₮ 14	0 ¥ 25	0Υ10	25844	25 II 45	1 m 54	1 △ 47
			26 ₹ 07 25 ₹ 55	1	1	_	1	1 m, 03 1 m, 12		28 ≗ 32 28 ≗ 19			0 X 29 0 X 34			25 П28 25 П12		1요49 1요51
			25 ₹ 43					1 mg 21		28 ♀ 07			0 × 39			24 II 55		1 2 52
			25 ₹ 30							27♀55			0 X 44			24П38		1 2 54
			25 ₹ 18 25 ₹ 05							27 ♀ 42 27 ♀ 30						24 II 20 24 II 03		1 ⊆ 55 1 ⊆ 57
28N	26 2 25	24 m 26	24 ₹ 52	0 ₩ 04	29 X 03	22822	22 Д 53	1 m 58	1 2 02	27≗17	25 m 20	25 ₹ 49	1 X 00	29 X 56	23812	23 Д 45	2 m 58	1 2 58
			24×39		29 × 01					27 ≏ 05						23 Д26		2 ₾ 00
			24 ₹ 26 24 ₹ 12		29 ¥ 00 28 ¥ 58					26 ♀ 52 26 ♀ 40						23 II 08 22 II 49		2 <u>₽</u> 01 2 <u>₽</u> 03
32N	25 ≏ 36	23 m 13	23 ₹ 58	0 ¥ 27	28 X 57	20852	21 Д 38	2 m 37		26≏27			1 ¥ 22	29 X 48	21840	22 П 29	3 m/36	2 🕰 04
			23 ₹ 44 23 ₹ 29		28 ¥ 56 28 ¥ 54					26 <u> </u>		24 ∡ 40 24 ∡ 25			20853	22 II 10 21 II 49	3 m 46 3 m 56	2 <u>₽</u> 06 2 <u>₽</u> 07
			23 ₹ 14		28 ¥ 53					25 ≏ 48					20829		4 mg 06	2ჲ08
			22 🗷 59		28 ¥ 52	_				25 ≏ 35					20805		4 m 16	2 <u>□</u> 10
			22 ₹ 43 22 ₹ 27		28 X 50 28 X 49					25 ≗ 22 25 ≗ 08					19840	20 Д46 20 Д23	4 m/26 4 m/37	2 <u>요</u> 11 2 <u>요</u> 12
39N	24 🕰 07	20m53	22 ₹ 10		28 ¥ 48					24≗55						20П01		2 ≏ 14
			21 ₹ 53 21 ₹ 36		28 ¥ 47							22 ₹ 50 22 ₹ 32	l .	1	_	19Д37 19Д13	_ ~	2 2 15
			21 × 18		28 X 45 28 X 44							22 × 32 22 × 14				18耳48		2 <u>₽</u> 16 2 <u>₽</u> 17
			20 ₹ 59		28 ¥ 43					23 <u>a</u> 59						18 Д 23		2 <u>0</u> 19
			20 x 40 20 x 20		28 ¥ 42 28 ¥ 41			4 m, 48 5 m, 00		23 <u>24</u> 44 23 <u>2</u> 30		21 🗷 36				17П56 17П29		2 <u>2</u> 20
46N	22 ≏ 30	18m15	19∡59	2 × 04	28 ¥ 40	14857	16П13	5 m 13	1	23 ≏ 15	19m04	20 ₹ 55				17 II 29 17 II 01		2 <u>a</u> 22
		l	19∡38 19∡16		28 ¥ 39 28 ¥ 38					23요00 22요45		20 × 34				16 Д32 16 Д02		2 <u>₽</u> 23 2 <u>₽</u> 24
			18 × 16		28 H 37					22 <u>a 2</u> 9					14810		6 mg 34 6 mg 47	2 <u>u</u> 24 2 <u>u</u> 25
			18 ₹ 29	2 × 40	28 ¥ 36	12858	14П13	6 mg 06		22 ≏ 13					13839		7 m, 01	2 ≏ 26
			18 ₹ 04 17 ₹ 39		28 ¥ 35 28 ¥ 34	_		-				19 ₹ 00 18 ₹ 34			13807 12834	14 Π25 13 Π 51	7 m, 15 7 m, 29	2 <u>₽</u> 27 2 <u>₽</u> 28
53N	20 ≏ 42	15m06	17 ₹ 12	3 × 09	28 X 33	11822	12 Д 30	6 m 49	1 △ 42	21 ≏ 23	15 m 53	18 ₹ 07			12801		7 m 43	2 <u>a</u> 29
			16.744		28 ¥ 33			7 m, 04		21 ≏ 06					11826		7 m, 58	2 ₾ 30
			16 ₹ 14 15 ₹ 43		28 ¥ 32 28 ¥ 31							17 ₹ 09 16 ₹ 38				11 Д 58 11 Д 17		2 <u>a</u> 31
57N	19 ≏ 33	13 m 00	15 ₹ 11	3 X 54	28 ¥ 30	9802	9П52	7 m 53	1 ≙ 47	20 ≏ 12	13 m 45	16 ₹ 06	4 ∺ 40	29 ¥ 10	9838	10П34	8 mg 46	2 ≏ 32
			14≯37 14≯01		28 \ 30 28 \ 29			8 mg 10 8 mg 28		19요53 19요34		15 ₹31 14 ₹55		29 ¥ 08 29 ¥ 07	9800 8820	9П49 9П02	9 m 03 9 m 20	2 <u>0</u> 33
			13 🗷 23		28 X 29	7806				19 = 34				29 X 06			9 mg 38	2 = 33
61N	18 ≏ 17	10m36	12 ₹ 44	4 X 47	28 ¥ 28	6825	6П42	9 m 05	1 ≏ 52	18 ≏ 54	11 m 18	13 ∡ 37	5 ¥ 32	29 X 05	6858	7Д21	9 m 57	2 ≏ 34
	17 ≏ 57 17 ≏ 36		12 ₹ 01 11 ₹ 17		28 ¥ 28 28 ¥ 28					18요33 18요11		12 ₹ 55 12 ₹ 10		29 \times 04 29 \times 03	6815 5831		10 mg 16 10 mg 36	2 <u>0</u> 35
	17 ≗ 30		10 ₹ 29		28 X 28			10 m, 07		17 ≗ 49		11 × 22		29 X 02	4845		10 m, 57	2 <u>=</u> 35
	16 ≏ 52				28 ¥ 27			10 m, 29		17≏26		10 ₹ 31		29 X 01	3858		11 mg 19	2 ≏ 35
66N pc	16 ≗ 30 16 ≗ 16				28 ¥ 27 28 ¥ 27	2840 2813		10 m, 52 11 m, 05		17 ჲ 02 16 ჲ 49	7m41 7m13	9 ₹ 36 9 ₹ 04		29 ¥ 01 29 ¥ 00	3809 2841		11 mp 41 11 mp 54	2 <u>⊕</u> 35 2 <u>⊕</u> 35
PC	10=10	0 110 30	0 × 13	UN 20	20 1 21	2013	1 11 04	111103	1=30	10=49	/ 116 13	7 7 04	, , , , , ,	277.00	2041	11130	11 11 34	2=33

	Sid.T MC:		h08m 9 © 49'3	ARM 33	C: 122	2°00'				Sid.T MC:		h12m Ω47'14		C: 123	3°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	4 m. 15			29≈54		3П59		29£54	2 2 10	5m.17	4 <i>₹</i> 156		0 ★ 57	3Υ16		2545	0 m 57	3 2 16
1N 2N	4m.01 3m.47	3 ₹ 43 3 ₹ 27	1중40 1중30	29≈58 0 ¥ 02	2 Y 06 2 Y 03	3 II 38 3 II 16	1 9 36	0 mp 03 0 mp 11	2 <u>₽</u> 12 2 <u>₽</u> 14	5 m 02 4 m 48	4 ₹ 40 4 ₹ 24	2중35 2중25	1 X 00 1 X 04	3Υ11 3Υ07	4П35 4П13	2531 2516	1 mp 05 1 mp 14	3 <u>₽</u> 17
3N	3 m 33	3×21	1820	0 × 06	1Υ59	2Д55	1907	0 m 20	2 <u>□</u> 16	4m.34	4 <i>₹</i> 107	2 ਰ 15	1 X 08	3Υ03		2502	1 m 23	3 <u>2</u> 21
4N	3 m 19	2 <i>≱</i> 54	1중10	0 X 10	1Υ56	2П34	0ഇ53	0 mg 29	2 ≏ 18	4m20	3∡51	2중05	1 X 12	2Y59	3Д30	19548	1 m/31	3 ≏ 22
5N	3 m 06			0 × 14	1 ° 52 1 ° 49	2II13	0939	0 m 37	2 € 20	4m.06 3m.52	3 × 35	1356	1 X 16	2Υ55	3П09	1934	1 m 40	3
6N 7N	2 m 52 2 m 39	2 ₹ 22 2 ₹ 06		0 X 18 0 X 22	1 γ 49 1 γ 46	1Д52 1Д31	0 ඉ 25 0 ඉ 10	0 mp 46 0 mp 54	2 <u>⊕</u> 22 2 <u>⊕</u> 24	3 m 38	3 ₹ 19 3 ₹ 03	1 3 46 1 3 36	1 X 19 1 X 23	2Υ51 2Υ48	2П48 2П26	1919 1905	1 mp 48 1 mp 56	3 <u>₽</u> 26 3 <u>₽</u> 27
8N	2 m 25	1 ₹ 50		0 X 26	1 Υ 42		29П56	1 m 03	2 2 26	3 m 25	2 ∡ 46	1중26	1 ¥ 27	2Υ44	2П05	0951	2 m 05	3 ≏ 29
9N	2 m. 12	1 ₹ 34		0 X 30	1 Υ 39		29П42	1 mp 11	2	3 m 11	2 ₹ 30	1315	1 X 31	2Υ40			2 m 13	3 ₾ 30
10N 11N	1 m 59 1 m 46	1 × 18	0중10 29 <i>束</i> 59	0 × 34 0 × 39	1Υ36 1Υ33		29 Π 27 29 Π 12	1 m 20 1 m 28	2 <u>⊕</u> 29 2 <u>⊕</u> 31	2m.58 2m.44	2 ₹ 14 1 ₹ 58	1중05 0중55	1 X 35 1 X 39	2°737 2°733	1 II 23 1 II 02	0 0 0 0 0 0 0	2 m/22 2 m/30	3 <u>₽</u> 31
12N	1 m. 33		29 🗷 49	0 X 43		29846		1 m/ 37	2 △ 33	2m31	1 ∡ 42	0중45	1 X 43	2Υ30		29 II 52	2 m/ 38	3 △ 34
13N	1 m. 20		29 7 38	0 X 47		29825		1 m 45	2 2 34				1 X 47	2Υ26		29 Д 37	2 m 47	3 <u>0</u> 35
14N	1 m. 08		29 🗷 28	0 X 51		29804		1 m 54	2 2 36		1 × 109	0중24	1 X 51			29 П 22	2 m 55	3 <u>△</u> 37
15N 16N		29 m 40	29 ₹ 17	0 X 55		28 8 43 28 8 22		2 mg 02 2 mg 11	2 <u>⊕</u> 37 2 <u>⊕</u> 39	1 m.52 1 m.39	0 ₹ 52 0 ₹ 36	0중13 0중02	1 X 55		29 8 37	29 Π 06 28 Π 51	3 m 04 3 m 12	3 <u>₽</u> 38
17N	0 m 29	29 m 24	28 ∡ 55	1 X 04	1Υ16	28801	27П42	2 m 20	2 △ 40	1 m 26	0∡19	29 ₹ 51	2 X 03	2Υ14	28854	28 Д 35	3 m/ 20	3 △ 40
18N 19N		29 m.07 28 m.51	28 × 44	1 X 09 1 X 13		27840 27819		2 m 28 2 m 37	2 <u>⊕</u> 42 2 <u>⊕</u> 43	1 m 13	0 ☎ 03 29 ጤ 46	29 🗷 40	2 ¥ 07 2 ¥ 11		28833 28811	28 Π 20 28 Π 04	3 m 29 3 m 37	3 <u>₽</u> 41 3 <u>₽</u> 42
		28 m 34		1 X 13		26857		2 m/ 46	2 2 43		291L46 291L29		2 X 11		27850		3 mp 46	3 <u>≈</u> 42
		28 m 17		1 X 18		26836			2 <u>≈</u> 45 2 <u>∞</u> 46		29 m 12		2 X 13		27828		3 m 55	3 <u>≈</u> 45
		28 m 00	1	1 X 27		26814		3 m 03	2 <u>0</u> 47		28 m 55		2 X 24		27806		4 m 03	3 △ 46
		27 m 43 27 m 25		1 X 31 1 X 36		25853 25831		3 m 12 3 m 21	2 <u>⊕</u> 49 2 <u>⊕</u> 50	0 11L0 / 29 <u>a 5</u> 4	28m.37 28m.20		2 ¥ 28 2 ¥ 33		26 8 44	26 II 40	4 mp 12 4 mp 21	3 <u>₽</u> 47 3 <u>₽</u> 48
		27 m 08		1 X 41		25809		3 m 30		29≗41			2 X 38			26 Д23	4 m 29	3 <u>a</u> 49
26N	28 ≏ 35	26 m 50	27 ₮ 10	1 X 46	0Υ53	24846	25 II 13	3 m 39	2 ⊆ 52	29 ₾ 28	27m44	28 ≉ 07	2 ¥ 42	1 Ƴ 47	25837	26 II 05	4 m 38	3 <u>⊶</u> 49
		26 m.32 26 m.14	26 × 58	1 X 51		24824 24802		3 m/48 3 m/57		29요15 29요02			2 X 47 2 X 52		25814 24851		4 m 47	3 <u>a</u> 50
		25 m 56		2 X 01		23839		4 mg 06		28 <u>a</u> 49			2 X 52		24828		4 m 56 5 m 05	3 € 52
30N	27 ≏ 44	25 m 37	26 <i>≱</i> 18	2 X 06	0Υ44	23816	24 II 00	4 mg 16		28 亞 35			3 ¥ 01	1 Υ 36	24805	24 II 52	5 mg 15	3 <u>⊶</u> 53
			26 ₹ 05	2 × 11		22852		4 m 25		28			3 ¥ 06			24 II 32	5 m 24	3 <u>a</u> 54
		24 m.59 24 m.40	25 ₹ 51 25 ₹ 36	2 X 17 2 X 22		22829 22805		4 m 35 4 m 44		28 a 08 27 a 55			3 X 11 3 X 17		23817 22853	24 II 12 23 II 52	5 m 33 5 m 43	3 <u>a</u> 54 3 <u>a</u> 55
		24 m 20		2 X 28		21841		4 m/ 54		27 ≏ 41			3 X 22			23 II 32	5 m 52	3 ≏ 56
		24 N 00		2 ** 33		21817		5 mg 04		27≗27			3 ∺ 27		22804		6 mg 02	3 ≏ 57
			24 ₹ 51 24 ₹ 36	2 ¥ 39 2 ¥ 45		20852 20827				27 ♀ 13 26 ♀ 59			3 X 33 3 X 39		21839 21814		6 m 12 6 m 22	3 <u>₽</u> 57 3 <u>₽</u> 58
			24 🗷 19			20802						25 ₹ 16	3 X 44			22 II 04	6 mg 32	
39N	25 ≏ 43	22 m 37	24 द 03	2 X 57	0Υ24	19836	20П50	5 m/ 45		26≗31			3 X 50	1Υ12	20821	21 Д40	6 m/43	3 ≏ 59
			23 🗷 46			19809		5 m 56		26 ₾ 16			3 X 56			21 11 16	6 m 53	4 <u>0</u> 00
			23 ₹ 28 23 ₹ 10			18843 18816		6 mp 07 6 mp 18		26요01 25요46			4 × 03 4 × 09			20 II 52 20 II 26	7 mp 04 7 mp 15	4요00 4요01
43N	24 △ 45	21 m 06	22 ₹ 51	3 ¥ 24	0Υ16	17848	19П11	6 m 29	3 ≏ 10	25 ≏ 31	21 m 57	23 ҂ 48	4 ∺ 16	1 Υ 02	18832	20 II 00	7 m 26	4≏01
			22 ₹ 32	3 X 31		17820		6 mg 41		25 ₾ 16			4 X 22			19 Д 33	7 m, 38	4ჲ01
			22 ₹ 12 21 ₹ 51			16851 16822		6 m 53 7 m 05		25요00 24요45			4 ¥ 29 4 ¥ 37		17834	19П05 18П37	7 mg 49 8 mg 01	4 <u>₽</u> 02 4 <u>₽</u> 02
47N	23 <u>⊶</u> 44	19m28	21 ∡ 30	3 X 53		15852		7 mg 17	3 ₾ 13	24 ₾ 29	20 m 17	22 ₹ 26	4 X 37	0Υ52	16834	18 I 107	8 mg 13	4 <u>≈</u> 02 4 <u>≈</u> 02
			21 🗷 08			15822				24 <u>a</u> 12			4 X 52			17 II 36	8 m 26	4 <u>0</u> 03
			20 🗷 45	4 X 10		14851		7 m 43		23 <u>a</u> 56			4 X 59			17П04	8 mp 38	4 a 03
			20 ₹21 19 ₹56			14819 13847		7 m, 56 8 m, 09		23 <u>a</u> 39			5 X 08		14859 14826		8 m 51 9 m 04	4요03 4요03
52N	22 <u>⊶</u> 22	17m.10	19∡30	4 ¥ 36	29 X 58	13813	14耳36	8 m 23	3 ≏ 16	23 <u>⊶</u> 04	17m57	20 ₹ 25	5 ¥ 25	0 Υ 40	13853	15 Д 21	9 m/18	4 △ 03
			19 ₹ 03 18 ₹ 34			12839 12804		8 mg 38 8 mg 52		22 <u>a</u> 46			5 X 34 5 X 43			14 П 44 14 П 05	9 mg 32 9 mg 46	4요03 4요03
			18×34			11828		9 mp 07		22 <u>-2</u> 28			5 X 43			13 Д 25		4 <u>≈</u> 03
56N	21 🕰 10	15 m 04	17 ₹ 33	5 × 16	29 X 51	10852	12П00	9 m 23	3 ≏ 17	21 ≏ 50	15 m 49	18 ₹ 28	6 X 03	0Υ31	11828	12 Д 43	10 m 16	4 <u>0</u> 03
			17×701			10814				21 <u>0</u> 30			6 × 14			11 Д 59		4 <u>0</u> 02
			16 ₹ 26 15 ₹ 50		29 X 47 29 X 45	9835 8855		9 m, 56 10 m, 13		21요10 20요49			6 ¥ 25 6 ¥ 36	0Ψ26 0Ψ23		11 II 12 10 II 24		4요02 4요01
			15 🗷 12		29 X 44			10 mg 30		20 ₾ 28			6 X 48	0Υ21	8847		11 mg 22	4₾00
61N	19 ≙ 30	12m01	14∡31	6 ¥ 16	29 X 42	7831	8Д01	10 m 48	3 ≏ 17	20ჲ06	12m43	15 ₹ 25	7 ∺ 01	0Υ19	8804	8Ц40	11 m/40	4 🕰 00
			13 ₹ 48 13 ₹ 03		29 \times 40 29 \times 39			11 m, 07 11 m, 27		19요44 19요21			7 X 14 7 X 28	0Υ16 0Υ14		7 II 43	11 m/59 12 m/18	3 <u>₽</u> 59
	18 2 23		12 × 15		29 X 39			11 mp 47		18 <u>a</u> 57			7 X 28	0Υ12			12 m 38	3 € 56
65N	17 ≙ 59	9m.07	11 ≉ 23	7 ¥ 16	29 X 36	4828		12 m 08	3 ≏ 15	18മ33	9m.46	12 ₹ 16	7 	0Υ10	4857	4Д35	12 m 58	3 ≏ 55
	17 ♀ 35		10 🗷 28		29 X 34			12 m 30		18 <u>0</u> 08		11 × 20	8 X 15	0Υ07			13 m 20	
pc	17 ≏ 21	/ IIL51	9₹56	/ # 43	29 X 33	3809	2ДП	12 m 43	3 <u>44</u> 14	17 ≏ 53	8 IIL 29	10 ₹ 47	8 ¥ 24	0Υ06	3837	∠ Щ 44	13 m 32	3 ≏ 52

	Sid.T MC:		h16m Ω45'05		C: 124	°00'				Sid.T MC:		h20m Ω43'04		C: 125	5°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	6m.19	5 <i>≱</i> 53	3ਰ40	2 X 00	4 Υ 21	5Д53	3540	2 m, 00	4≏21	7 m. 21	6 ≯ 50	4중35	3 ¥ 03	5Υ26	6П50	4935	3 mp 03	5 ≏ 26
1N	6m.04	5 <i>≱</i> 37		2 X 03	4Υ16	5Д31	3926	2 m/08	4 ₾ 22	7m05	6 <i>≱</i> 33		3 X 06	5 Υ 21	6П28	4921	3 mg 11	5 ≏ 27
2N	5m.49	5 ₹ 20		2 × 07	4Υ12	5II 09	3911	2 m 17	4 2 24	6m.50	6×17		3 × 09	5Υ16		4906	3 m 20	5 2 28
3N 4N	5 m 35 5 m 20	5 ₹ 04 4 ₹ 48		2 × 10 2 × 14	4Υ07 4Υ02	4Π48 4Π26	2 <i>9</i> 57 2 <i>9</i> 43	2 m/25 2 m/34	4 <u>₽</u> 25 4 <u>₽</u> 26	6m.35 6m.21	6 ₹ 01 5 ₹ 44	4 3 06 3 3 56	3 X 13 3 X 16	5Υ11 5Υ06	5П44 5П22	3 so 5 2 3 so 3 8	3 mp 28 3 mp 36	5 <u>₽</u> 29
5N	5 m 06	4 <i>≱</i> 131		2 X 17	3Υ58	4Π05	2929	2 m, 42	4₽28	6m.06	5 ₹ 28		3 X 19	5Υ01	5H00	3923	3 m 45	5-231
6N	4 m 52	4×31		2 X 21	$3\Upsilon 54$	3 II 43	2929	2 m 50	4 <u>≈</u> 29	5m.51	5x 28		3 X 22	4Υ56		3909	3 m 53	5 € 32
7N	4m.38	3 ₹ 59	2ਰ31	2 X 24	3Υ49	3П22	2ഇ00	2 m 59	4 🕰 30	5 m 37	4 <i>≱</i> 55		3 ∺ 26	4Υ51	4п17	2554	4 m/01	5 <u> </u>
8N	4 m 24	3 🗷 43	_	2 ¥ 28	3 Υ 45	31100	19945	3 m 07	4 € 31	5 m 23	4×139		3 X 29	4Υ47	3Д55	2540	4 m 09	5 <u>0</u> 34
9N	4 m. 10	3 ₹ 26		2 + 32	3Υ41	2П39	1931	3 mp 15	4 △ 32	5m.09	4 ₹ 23	3중07	3 × 32	4Υ42	3 Д 34	2525	4 m, 17	5 ₾ 35
10N 11N	3 m 56 3 m 43	3 ₹ 10 2 ₹ 54		2 X 35 2 X 39	3Υ37 3Υ33	2П18 1П56	1න16 1න01	3 m/ 23 3 m/ 32	4 <u>0</u> 33 4 <u>0</u> 34	4m.55 4m.40	4 ∡ 06 3 ∡ 50		3 X 36	4Υ38 4Υ34	3П12 2П51	2©10 1©55	4 m 25 4 m 33	5 ⊕ 35
12N	3 m. 29	2 x 3 ₹ 2 x 3 7		2 X 43	3 Υ 30	1Д35	0 ඉ 6	3 m/ 40	4 <u>0</u> 35	4m.27	3 × 33		3 X 43	4Υ29	2 Д 29	1933	4 m 42	5 - 37
13N	3 m 15	2 <i>₹</i> 21	1중30	2 X 46	3Υ26	1 Д 13	0ഇ31	3 m 48	4 <u>0</u> 36	4m.13	3 ₹ 17		3 ¥ 46	4Υ25	2П07	1 5 2 5	4 m 50	5 ≏ 38
14N	3 m. 02	2 ₹ 05	1중20	2 X 50	3 Υ 22	0П52	0ණ16	3 m, 56	4 ≏ 37	3 m 59	3 ∡ 00	2중16	3 X 50	4 Υ 21	1П46	1 5 10	4 m ₂ 58	5 ≏ 38
15N	2 m. 48	1 ₹ 48		2 X 54	3Υ18	0Д30	0ම00	4 m 05	4 △ 38	3 m 45	2 ₹ 44		3 ¥ 53	4Υ17	1 Д 24	0ၜႄ54	5 mg 06	5 △ 39
16N 17N	2 m 35 2 m 22	1 ₹ 31 1 ₹ 15		2 X 58 3 X 01		0П09 29В47		4 m 13 4 m 21	4 <u>₽</u> 39 4 <u>₽</u> 40	3 m 31 3 m 18	2 ₹ 27 2 ₹ 10		3 ¥ 57 4 ¥ 00	4Υ13 4Υ09	1П02 0П40	0 0 0 9 39	5 m 14 5 m 22	5 <u>⊕</u> 39
17N 18N	2 m 08	0×158		3 X 05		29826		4 m 30	4 <u>2</u> 240 4 <u>2</u> 41	3 m 04	1 x 53		4 X 04	4Υ05	0Д40 0Д18		5 mg 31	5 € 40
19N	1 m. 55	0∡41	0중25	3 × 09		29804		4 m 38	4 <u>\$</u> 42	2m.50	1 ∡ 36		4 ¥ 08		29856		5 m 39	5 ≙ 41
20N	1 m.42	0∡24		3 X 13		28842		4 m/46	4 <u>\$</u> 42	2m36	1 <i>₹</i> 19		4 ∺ 11		29834		5 m/ 47	5 ≙ 41
21N	1 m.28			3 X 17		28820		4 m 55	4 △ 43	2 m 23	1 🗷 01		4 X 15		29812		5 m 55	5 <u>a</u> 42
22N 23N			29 ₹ 51 29 ₹ 39	3 ¥ 22 3 ¥ 26		27 8 58 27 8 35		5 m, 03 5 m, 12	4 <u>⊕</u> 44 4 <u>⊕</u> 45	2m.09 1m.55	0 ∡ 44 0 ∡ 26		4 X 19 4 X 23		28849 28827		6 mp 04 6 mp 12	5 ♀ 42 5 ♀ 43
24N			29 z 27	3 X 30		27813		5 m/ 21	4 <u>0</u> 45	1 m 42	0×20		4 X 27		28804		6 mg 21	5 - 43
25N	0 m. 35	28 m.56	29 ∡ 15	3 X 34	2 Y 44	26850	27 II 16	5 m 29	4 2 46	1 m.28	29 m 51	0중12	4 X 31	3Υ38	27841	28 II 09	6 m 29	5 ≙ 43
26N			29 ₮ 03	3 X 39	2Υ41	26827	26II58	5 m 38	4 <u>0</u> 46			29 ₮ 59	4 X 35	3 ⋎ 35	27818	27П51	6 m 38	5 ≙ 43
27N			28 × 50	3 × 43		26804		5 m 47	4 <u>0</u> 47		29 m 14		4 X 39		26855		6 m 46	5 △ 44
			28 ₹ 37 28 ₹ 24	3 X 48 3 X 52		25 8 41 25 8 18		5 m 56 6 m 05	4 <u>Ω</u> 48 4 <u>Ω</u> 48		2811633 281633	29 🗷 34	4 X 44 4 X 48		26831 26807		6 m 55 7 m 04	5 <u>⊕</u> 44
	29 - 27			3 X 57		24854		6 m 14	4 2 49	l .	28 m 17		4 X 52		25843		7 mg 13	5 - 44
			27 × 57	4 × 02		24830		6 mg 23	4 <u>0</u> 49			28 × 54	4 X 57			26 II 16	7 mg 22	5 2 45
			27 ∡ 43	4 ¥ 06	2Υ22	24806	25 耳 04	6 m 32		29≗50			5 ∺ 01		24854		7 m/31	5 ≙ 45
			27 ₹ 29 27 ₹ 15	4 ¥ 11 4 ¥ 16		23 8 41 23 8 17		6 m 41 6 m 51		29요35 29요21			5 X 06 5 X 11		24830 24804		7 mg 40 7 mg 49	5 <u>⊕</u> 45
						_												
			27 ₹ 00 26 ₹ 44	4 ¥ 22 4 ¥ 27		22 8 51 22 8 26		7 m 01 7 m 10		28 <u>2</u> 51		27 ₹ 56 27 ₹ 41	5 X 16		23 8 39 23 8 13		7 m ₂ 59 8 m ₂ 09	5 <u>₽</u> 45
			26 ₹ 29	4 ¥ 32		22800		7 m 20				27 ₹ 25	5 ¥ 26			24 II 08	8 mg 18	5 ≙ 45
			26 ₹ 12			21834						27 ₹ 09				23 П 45		
			25 ₹ 56	4 ¥ 43		21807		7 m, 40		28 ₾ 06			5 ¥ 37		21853		8 m 38	5 △ 44
			25 ₹ 39 25 ₹ 21	4 X 49 4 X 55		20 8 40 20 8 13		7 m 51 8 m 01		27 <u>⊕</u> 51		26 ₹ 35 26 ₹ 18	5 X 42 5 X 48			22 II 56 22 II 31	8 mp 48 8 mp 59	5 <u>₽</u> 44
			25 x 21	5 × 01		19845		8 mg 12				25 × 59	5 X 53		20829		9 m 09	5 € 44
43N	26 2 17	22 m 47	24 ≉ 44		1Υ49	19816	20П49		4 2 52	27≗03	23 m 38	25 ≉41	5 ¥ 59	2 Y 35	20800	21 Д38	9 m 20	5 ≙ 43
44N	26 ♀ 02	22 m 23	24 ₹ 25	5 ¥ 14	1 Υ 46	18847	20II22	8 mg 34	4≗52	26≗47	23 m 13	25 ₹ 21	6 X 06	2Υ32	19831	21 П 11	9 m, 31	5 ≙ 43
			24 × 05	5 × 21		18817				26 ₾ 31			6 × 12			20 II 42	9 m 42	5 △ 43
			23 ₹ 44 23 ₹ 22	5 X 27 5 X 34		17847 17816		8 m 57 9 m 09		26 <u>a</u> 14 25 <u>a</u> 57		24 × 40 24 × 19	6 X 18 6 X 25			20 II 13 19 II 42		5 <u>₽</u> 42
			23 × 22 23 × 00	5 X 42	1 Y 34	16845	18П23	9 m 21		25 ≗ 37			6 × 32			19П11		5 <u>-42</u>
49N	24 ≏ 39	20 m 12	22 ₹ 37	5 X 49	1 Y 31	16813	17 I I51	9 mg 34	4 ≏ 52	25 ≏ 22	21 m 00	23 ₹ 33	6 ∺ 39	2Υ15	16854	18П38	10 mg 29	5 ≙ 40
			22 ₹ 13	5 X 57		15840		-		25 <u>0</u> 04			6 ∺ 47			18 I I04		5 🕰 39
			21 🗷 48	6¥05		15806				24 <u>2</u> 46 24 <u>2</u> 27		22 🗷 44	6 X 54			17 II 29		
			21 ₹21 20 ₹54	6 X 13		14 8 32 13 8 56		10 mg 13				22×17 21×150	7 X 02 7 X 11		l .	16 II 52 16 II 14		5 <u>⊕</u> 38
			20 ₹ 25	6¥31		13820				23 <u>⊶</u> 49			7 ∺ 19			15 Д 34		5 △ 36
55N	22 ≏ 49	17m08	19∡755	6 ¥ 40	1 Y 13	12843	14П09	10 m 55	4 △ 49	23 <u>⊶</u> 29	17m.54	20 ₹ 51	7 ∺ 28	1 Y 54	13820	14 Д 52	11 mg 49	5 ≏ 34
			19 7 24			12805						20 🗷 19	7 X 37			14 11 09		5 <u>0</u> 33
			18 ₹ 51 18 ₹ 16	7 X 00 7 X 11		11826 10845				22 - 48 22 - 27		19∡46 19∡11	7 X 47 7 X 57		l .	13 II 23 12 II 36		5요32 5요30
			17×10	7 X 22		10843				22 <u>a</u> 27			8 X 08			11 II 46		5 € 28
			17 ∡ 01	7 ∺ 34	0Υ59			12 mp 14		21 <u>≏</u> 42			8 X 19	1 Υ 36		10П53		5 ≏ 27
61N	20 △ 43	13 m 25	16∡20	7 	0Υ56	8837	9п19	12 m 32	4 △ 42	21 🕰 19	14m07	17 <i>≱</i> 14	8 ∺ 31	1 Y 33	9810	9Д58	13 m 23	5
			15×136	7 X 59	0Υ53	7852		12 m 50				16 🗷 30	8 × 43	1Υ29		9H00		5 <u>0</u> 22
			14 ∡ 50 14 ∡ 01	8 X 12 8 X 26	0Υ50 0Υ47	7805 6816		13 m 08 13 m 28		20 a 31		15 × 44	8 X 56 9 X 09	1Υ25 1Υ22	6847	7Д58 6Д54	13 m 59 14 m 18	5요20 5요18
			13 🗷 08	8 X 41	0Υ44	5826		13 mg 48		19 ≗ 40			9 X 24	1 γ 22 1 γ 18			14 mp 37	5 <u>-</u> 16
			12 × 12	8 X 57				14 m 09		19 2 40			9 X 24	1 γ 16 1 γ 14		4 I I33		
pc	18 ≏ 25		11 ₹ 39	9 ¥ 06	0Υ39	4805		14 m 21		18≏57			9¥48	1Υ12			15 m 09	5 2 10
Calcul															-			

N Sun 7-79 5-22 400 6726 7123 5116 4915 6928 90.07 8726 6916 5912 7793 8120 6911 5918 817 81		Sid.Ti		h24m Ω41'13		C: 126	°00'				Sid.T MC:		h28m Ω39'32		C: 127	7°00'			
N. S. 1000 77-30 5620 49.00 67-20 71124 5710 49.15 64.32 94.00 87-20 6210 54.17 77-31 81.20 66.11 54.18 81.30 77-30 56.27 57-30 56.42 59.30 41.50 67-15 67-10 67-20 67	Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
No. 19.5 74.3 56.1 41.2 67.20 71.02 56.01 46.2 64.3 88.52 24.7 67.0 67.0 71.5 77.2 71.5 56.2 58.3 71.3 71.5	0N	8 m 22	7 . 746	5중30	4 X 06	6Υ32	7 I I46	5930	4 mg 06	6 ≏ 32	9 m. 23	8 ∡ 143	6ਰ25	5 ∺ 10	7 Υ 37	8II43	6925	5 m, 10	7 ≙ 37
N 71,12 6,675 500 44,15 44,16 6715 6716 64,074 64,31 64,33 64,35 67,45 52,45 54,45 5712 7114 52,25 54,45 5715 5710 6724 44,24 44,24 6704 5715 64,014 5715 64,014 5715 54,35 71,00 67,45 54,35 54,35 71,00 67,45 54,35 54,35 5710 67,00 67,35 54,35 5710 67,35 54,35 5710 67,35 54,35 5710 67,35 54,35 5710 67,35 54,35 5710 67,35 54,35 5710 67,35 54,35 5710 67,35 54,35 5710 67,35 54,	1N	8 m 06	7 ∡ 30	5중20	4 ¥ 09	6Υ26	7П24	5916	4 m/ 15	6 ≏ 32	9m07	8 ₹ 26	6궁16	5 ¥ 12	7 Y 31	8П20	6911	5 m, 18	7 ≏ 37
May																			7 ≏ 38
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SN SN SN SN SN SN 4224 4725 5735 5734 4694 4705 6325 78.05 77.06 6325 58.52 7701 6336 4695 58.58 5706 78.06 67.05 67.06 67.05 67.06 67	4N	7m21	6 <i>≯</i> 741	4652	4 X 18	6Ψ09	6Д18	4933	4 m ₀ 39	6₾34	8 m 21	7,2737	5647	5 X 21	74,12	/Д14	5928	5 m/ 42	7 ≗ 38
No. 10.16 5.551 4622 4423 5735 5812 3.649 5.093 6.036 78.15 5.047 5.048 5.049 5.049 6.194 5.095 6.194 5.007 5.049 5.049 6.194 5.008 5.024 6.194 5.008 5.024 5.049 5.024 5.								_											7≗38
SN 6m2 5x35 4s12 4x30 5x45 4x52 3x25 5x41 6x37 7m6 6x37 7m6 6x31 5x55 4x56 5x45 6x45 6x42 5x45									- 1									-	7 <u>0</u> 39
9N 6.07 5.919 4602 4943 5974 3102 3020 50.919 6.37 7.006 6.715 4658 5943 4794 5942 6930 50.910 N 5.05 5.007 3552 4945 4945 6930 50.910 1N 5.05 88 6 3456 5941 4638 5940 6933 4133 3434 5050 5935 6.385 6.385 6.386 6.386 5.741 4638 5940 6933 4133 3644 6.0643 1N 5.05 8140 4942 3922 4946 5974 3101 2.025 59851 6.399 6.007 5.008 4.008 4942 3922 4946 5974 3101 2.025 59851 6.399 6.007 5.008 4.008 4942 3922 4946 5974 3101 2.025 59851 6.399 6.007 5.008 4.008 4940 6913 1313 5940 6933 50.00 4940 5970 2.029 5.009																		,	7 ♀ 39
10N 5.83 5.702 3355 436 5793 4407 3905 5927 6.33 6.81 5.758 4.248 5.847 6793 5101 3595 6.836 18N 5.861 5.8461 3362 5.8461 5.8461 3363 6.8461 5				_														,	7-239
IN S. 18. 4.746 3422 4440 5793 1312 2595 58,35 6.338 6.315 5.741 42.85 5440 6793 4173 5995 6845 5810 44.12 3622 44.46 5792 4713 2620 58,51 6.339 6.017 5.768 48.85 5446 6792 4173 2628 6845 5810 48.12 3622 4746 5792 4713 2620 58,51 6.339 6.017 5.768 48.85 5446 6792 3175 3614 6873 78.01 15.01 41.23 32.22 2550 44.85 5791 1375 5217 16240 6.077 6.230 5.032 6.040 5.000 4.000 3.000 5.000 4.000 3.000 4.000 3.000 5.000 4.000 3.000 5.000 4.000 5.000 5.000 4.000 5.000 5.000 4.000 5.000	10N	5 m. 53	5.402	3752	4 ¥ 36	5 Y 38	4π07	3905	5 m 27	6₽37	6m.51	5 2 58	4748	5 ¥ 37	6Y39	5π01	3659	6 m 30	7ჲ39
18N 8m6 472 3822 4446 5792 3191 2694 596 6395 6395 6395 4751																		-	7 <u>0</u> 39
IAN M. 18.5 3.86 3.511 4449 5792 2119 2004 518.9 6.39 5.852 4.851 4.598 5.449 6.798 1.123 5.285 6.185 5.439 5.852 4.851 4.598 3.545 5.452 6.185 5.439 5.852 4.851 3.545 5.455 5.455 6.185 5.439 5.852 6.185 5.439 5.852 5.	12N	5 m 24	4 ₹ 29	3중32	4 X 43	5Υ29		2935							6Υ29	4п17	3 5 2 9	6 m/ 45	7 ≙ 40
15N																			7 ≏ 40
16N 4m2 3x22 250 4x6 5x71 1x55 1p33 6m15 6x39 5m24 4x8 3547 5x55 6m90 2x39 2x37 7m17 2x17 4m13 3x65 2x49 5x60 5x49 5m06 1x55 5m06 3x43 3x65 2x40 4x65 5x44 5x55 5m06 1x55 5m33 2x40 5x60 5x44 5x55 3x43 3x25 6x60 5x45 5m07 2x45 2x45 2x45 2x45 2x45 2x45 2x45 2x45	14N	4 m 56	3 ₹ 56	3중11	4 X 49	5 Y 20	2П39	29904	5 m, 59	6₽39	5 m 52	4 <i>₹</i> 51	4중08	5 X 49	6Υ18	3 Д 33	2958	7 m, 01	7 ≗ 40
17N 4m.15 3m.05 2m.48 2m.05 2m.06 1m.3 1m.07 6m.23 6m.04 3m.05 3m.03 3m.05 3m.	15N								6 mg 07									7 m, 09	7요40
18N 3 m.59									- 1									-	7 <u>₽</u> 39
19N9 3m.45 2m.31 2m.5 2m.18 5m.6 4798 0m.49 0m.45 6m.40 6m.40 4m.40 3m.26 3m.09 3m.03 6m.08 5m.50 1m.18 1m.22 7m.40 2m.3 3m.71 1m.56 1m.55 5m.13 4m.49 0m.04 0m.11 6m.56 6m.40 4m.26 2m.10 3m.07 1m.36 1m.55 5m.13 4m.49 0m.04 0m.11 6m.56 6m.40 4m.26 2m.11 2m.20 6m.11 5m.04 5m.50 1m.5 5m.00 0m.09 0m.04 5m.00 0m.00 1m.39 1m.44 5m.74 5m.20 1m.04 0m.10 6m.50 6m.40 3m.77 2m.33 2m.0 6m.15 5m.0 0m.09 0m.00 0m																		,	7 요 39 7 요 39
20N 33.31 2.714 2.507 5.710 4.743 0.007 0.008 6.048 6.040 4.026 2.707 3.008 5.705 0.008 5.705 0.008 5.705 0.008 5.705 0.008 5.705 0.008 5.705 0.008 5.705 0.008 0.																			7≗39
21N 3.1.7 1.956 1.555 5.113 4749 0.004 0.014 0.956 6.404 81.12 2.951 2.255 2.405 6.115 5.745 0.130 0.024 0.023 0.024 0.023 0.024 0.023 0.024 0.023 0.024 0.023 0.024 0.023 0.024 0.023 0.024 0.023 0.024 0.023 0.024 0.023 0.024 0.023 0.024 0.023 0.024 0.023 0.024 0.023 0.024 0.023 0.024 0.023 0.024 0.023 0.024 0.023 0.024 0.023 0.0	- 1										l .								7 - 39
22N 3 10.03 1 12.39 1644 5817 4745 2945 2941 2715 7704 6.40 31.57 2.733 2240 6.15 5740 0.133 0.248 8705 8715 240								l .										-	7≗39
24N 235 1.003 1620 5424 4737 28455 20120 7m21 6.404 3m.28 1.675 2717 6422 5731 20466 0g.13 8m.21 2068 2m.07 0.726 0.7565 5432 47928 28408 28144 7m.38 6.404 2m.59 1.421 1.652 6429 5722 28459 29157 8m.27 277N 1m.52 0.708 0.7656 5432 47928 28408 28144 7m.38 6.404 2m.59 1.421 1.652 6429 5722 28459 29137 8m.37 7m.57 278N 1m.52 0.708 0.7084 5404 4702 27645 28125 7m.46 6.404 2m.59 1.421 1.652 6429 5722 28459 29137 8m.37 7m.57 5m.57 6.404 2m.59 0.742 1.614 6.405 5709 27846 28140 9m.03 6.404 2m.59 0.742 1.614 6.405 5709 27846 28140 9m.03 6.404 2m.59 0.742 1.614 6.405 5709 27846 28140 9m.03 6.404 2m.59 0.742 1.614 6.405 5709 27846 28140 9m.03 6.404 2m.59 0.742 1.614 6.405 5709 27846 28140 9m.03 6.404 2m.59 0.742 1.614 6.405 5709 27846 28140 9m.03 6.404 2m.59 0.742 1.614 6.405 5709 27846 28140 9m.03 6.404 2m.59 0.742 1.614 6.405 5709 27846 28140 9m.03 6.404 2m.59 0.742 1.614 6.405 5709 27846 28140 9m.03 6.404 2m.59 0.742 1.614 6.405 5709 27846 28140 9m.03 6.404 2m.59 0.742 1.614 6.405 5709 27846 28140 9m.03 6.404 2m.59 0.742 1.614 6.405 5709 27846 28140 9m.03 6.404 2m.03 6.404									- 1									-	7 ≗ 39
25N 2m.21 0.445 0.865 34.28 47.32 28.832 29.102 7m.29 64.41 3m.14 1.439 28.05 64.25 57.27 29.823 291.55 8m.29 27.71 1.15.25 0.729 0.726 0.																			7 ≏ 38
26N 2 m.07 0.26 0 056 5 x32 4 4728 2808 28144 7m38 6a40 2m.59 1.21 1652 6x29 5728 2859 29137 8m37 27N 1m.52 0208 0738 3x36 4x36 4x32 2784 52815 7m46 6a40 2m.50 0.243 1737 6x36 5x18 2855 2918 8m46 28N 1m.38 29m.49 0731 5x40 4x16 26x57 27147 8m50 6a40 2m.50 0.243 1737 6x36 5x18 2855 2918 8m46 28N 1m.24 29m 30 0731 5x40 4x16 26x57 27147 8m50 36a40 2m.50 0.243 1737 6x36 5x18 2855 290 27446 28140 99.03 1 0m.55 28m.51 29.851 5x52 4x08 26x68 27108 8m51 6a40 1m.64 29m.45 0.244 6x40 5x09 27446 28140 99.03 1 0m.55 28m.51 29.851 5x52 4x08 26x68 27108 8m21 6a40 1m.64 29m.45 0.244 6x40 5x09 27446 28140 99.20 1 0m.55 28m.51 29.851 5x52 4x08 26x68 27108 8m21 6a40 1m.64 29m.45 0.244 6x40 5x09 2x40 22m.01 2x40 3x29 2 1 0m.0 2x40 2x40 2x40 2x40 2x40 2x40 2x40 2x4	24N	2 m 35	1 ₹ 03	1중20	5 X 24	4 Ƴ 37	28855	29П20	7 m, 21	6 ≏ 40	3 m.28	1 ₹ 57	2중17	6 ¥ 22				8 m, 21	7 ≏ 38
27N 1.8.52 0.408 0.543 5.736 4724 2745 28125 7946 6.440 28.145 1.702 1.540 6.732 5.718 28835 29118 8.946 2.28N 1.3.88 298.99 0.581 5.440 47016 26857 27147 8.903 6.440 28.15 0.424 1.514 6.440 5.709 27846 28.140 99.03 3.001 10.09 28.111 0.545 5.852 4708 26088 27108 8.912 6.440 18.46 298.51 29.871 5.852 4708 25848 20148 8.913 6.440 18.46 298.51 29.871 5.852 4708 25848 26148 8.913 6.440 18.46 298.45 0.547 6.440 6.4									-									-	7 ≏ 38
28N 1 m.38 29m.49 0831 54.40 49°20 27821 28m07 7m55 6a.40 2m.30 0.43 1 E37 6436 59°13 28b11 28m59 8m54 29°N 1 m.24 20°N 1 m.24 29°N 1 m.24 20°N 1 m.24																		,	7 2 37
29N 1 m.24 29m.30 0 m.17 5 m.44 4 m.16 26 m.57 27 m.47 8 m.03 6 d.40 2 m.15 0 m.24 1 m.14 6 m.40 5 m.09 27 m.46 28 m.40 9 m.03 3 m.0 1 m.09 29 m.11 0 m.04 5 m.55 5 m.52 4 m.08 26 m.08 27 m.08 28 m.01 20 m.01 0 m.04 1 m.04 2 m.03 2 m.0							_		~									,	7 ≗ 37
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36N 29-40 27m.09 28-38 6 415 3949 28+00 25m22 9m07 6a38 0m.29 28m01 29-35 7ht09 4939 24+447 2cm13 10m05 37N 29-25 26m27 28m22 6+20 3945 23+33 24m59 9m16 6a38 0m.29 28m01 29-35 7ht14 49420 25m50 10m14 2m39 28-54 26m03 27-49 6+30 3945 23+33 24m59 9m16 6a38 0m.29 28-19 7m.39 29-39 7ht14 49420 25m50 10m14 2m39 28-54 26m03 27-49 6+30 3945 23+33 24m59 9m16 6a38 0m.29 28-19 7m.39 29-39 7ht14 49420 25m50 10m14 2m39 28-54 26m03 27-49 6+30 3945 23+33 24m59 9m16 6a38 0m.29 28-19 2	- 1										l .					_			7 ≏ 33
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38N 29a10 26m25 28x06 6x425 37x41 23806 24m35 9m26 66a38 29a58 27m17 29x03 7x18 47x30 23853 25m26 10m24 24m17 28a54 26m54 28x36 27m24 27x32 28x36 25m40 27x32 28x36 25m40 27x32 28x36 25m40 27x31 28x36 24m28 28x36 27m44 27m30 28x36 24m28 28x36 27m44 27m30 28x36 24m28 28x36 24m28 28x36 24m28 28x36 27m44 27m30 28x36 24m28 28x36 24m28 26x36 24m28 26x36 24m28									- 1										7 ♀ 32 7 ♀ 31
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46N 26±59 23 m 11 25 x 37 7 x 09 3 x 10 19 x 12 21 m 1 10 x 50 6±32 27 ± 44 24 m 01 26 x 34 8 x 01 3 x 55 19 x 55 21 m 49 11 x 46 4 x 80 26 ± 42 22 m 17 24 x 53 7 x 29 2 x 58 1 x 80 18 x 80 19 m 58 11 x 13 6±30 27 ± 60 29 26 ± 49 22 m 37 25 x 26 8 x 13 3 x 47 18 x 49 20 m 45 12 x 90 2 4 x 30 7 x 29 2 x 58 17 x 36 19 x 25 11 x 25 6 x 29 26 ± 49 22 m 37 25 x 26 8 x 13 3 x 47 18 x 49 20 m 45 12 x 90 2 5 5 5 5 10 20 x 37 12 x 90 2 5 5 x 50 8 x 13 3 x 47 18 x 49 20 m 45 12 x 90 2 5 5 x 50 8 x 13 3 x 47 18 x 49 20 m 45 12 x 90 2 5 5 x 50 8 x 13 3 x 47 18 x 49 20 m 45 12 x 90 2 5 5 x 50 8 x 13 3 x 47 18 x 49 20 m 45 12 x 90 2 5 5 x 50 8 x 13 3 x 47 18 x 49 20 m 45 12 x 90 2 5 5 x 50 8 x 13 3 x 47 18 x 49 20 m 45 12 x 90 2 5 5 x 50 8 x 13 3 x 47 18 x 49 20 m 45 12 x 90 2 5 5 x 50 8 x 13 3 x 47 18 x 49 20 m 45 12 x 90 2 5 5 x 50 10 x 5 x 90 2 x 10 x 90 2	- 1										l .								
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48N 26 \(\text{24} \) 22 \(\text{1.17} \) 24 \(\text{3} \) 3 \(7 \text{22} \) 3 \(7 \text{22} \) 3 \(7 \text{23} \) 3 \(7 \text{24} \) 3 \(_		- 1										7 <u>≈</u> 22 7 <u>≈</u> 21
50N 25 \(\text{54}\)7 21 \(\text{11}\)9 24 \(\text{50}\)5 7 836 2 \(\text{75}\)4 17 \(\text{801}\)1 18\(\text{50}\)1 18\(\text{15}\)5 11\(\text{37}\)5 6 \(\text{28}\)2 2\(\text{80}\)2 2\(\text{80}\)2 2\(\text{80}\)2 3 \(\text{80}\)3 3 3 3 17 \(\text{80}\)6 19\(\text{10}\)1 12\(\text{90}\)4 5 2 \(\text{25}\)2 2\(\text{80}\)9 20\(\text{11}\)9 3 3 40 7 8 44 2\(\text{75}\)1 16\(\text{26}\)6 18\(\text{11}\)5 11\(\text{90}\)2 6\(\text{25}\)2 5 \(\text{51}\)1 2\(\text{10}\)3 2 4\(\text{37}\)3 8 3 3 3 3 3 17 80 6 19\(\text{10}\)1 12\(\text{90}\)4 5 2 \(\text{25}\)2 3 3 20\(\text{30}\)1 2\(\text{30}\)1 3 \(\text{40}\)5 2 19\(\text{31}\)1 3 \(\text{51}\)1 3 \(\text{51}\)	48N	26 ≏ 24	22 m 17	24 ₹ 53		3 ℃ 02	18808	19П58	11 m 13	6₽30	27≗07	23 m 06	25 ₹ 50		3 Ƴ 47	18849	20П45	12 m 09	7₽19
51N 25 \(\text{228}\) 20m49 \(\frac{23}{240}\) 40 \(\frac{7}{744}\) 2\(\frac{7}{51}\) 16\(\frac{26}{26}\) 18\(\frac{11}{37}\) 11\(\frac{4}{9}\) 40 \(\frac{6}{26}\) 25\(\frac{6}{21}\) 12\(\frac{1}{37}\) 24\(\frac{37}{37}\) 8\(\frac{33}{37}\) 3\(\frac{73}{30}\) 17\(\frac{10}{60}\) 19\(\frac{11}{30}\) 19\(\frac{11}3\) 19\(\frac{11}3\) 19\(\frac{11}3\) 19\(\frac{11}3\) 19\(\frac{11}3\) 1	49N	26≗05	21 m 49	24 ₮ 30	7 ∺ 29	2 Y 58	17835	19П25	11 m, 25	6 2 9	26 △ 49	22 m 37	25 ₹ 26	8 ¥ 19	3 Ƴ 42	18816	20 II 12	12 m/20	7 ≏ 18
52N 25 ± 09 20 m 19 23 π 14 7 π 51 2 π 47 15 ± 50 17 π 37 12 m 02 6 ± 25 25 ± 51 21 m 06 24 π 10 8 π 40 3 π 29 16 ± 29 18 π 23 12 m 57 5 53N 24 ± 50 19 m 47 22 π 46 7 π 59 2 π 43 15 ⊎ 14 16 π 59 12 m 15 6 ± 24 25 ± 31 20 m 34 23 π 42 8 π 48 3 π 24 15 ⊎ 52 17 π 43 13 m 10 5 55N 24 ± 09 18 m 40 21 π 47 8 π 16 2 π 34 13 ⊎ 58 15 π 36 12 m 43 6 ± 20 24 ± 49 19 m 26 22 π 43 9 π 04 3 π 15 14 ⊎ 35 16 π 20 13 m 36 25 ± 50 10 m 00 23 π 13 8 π 46 3 π 20 15 ψ 14 17 π 20 13 m 36 13 m 36 25 ± 50 10 m 00 23 π 13 8 π 46 3 π 20 15 ψ 14 17 π 20 13 m 36 13 m 36 13 m 36 13 m 36 15 m 36 14 m 40 13 m 36 13 m 36 13 m 36 13																			7 ≏ 16
53N 24\(\text{0}50\) 19\(\text{m}.47\) 22\(\text{4}6\) 7\(\text{5}9\) 2\(\gamma\) 15\(\text{d} 1\) 16\(\text{0}59\) 12\(\text{m}.15\) 6\(\text{0}2\) 25\(\text{0}1\) 20\(\text{m}.00\) 23\(\text{d} 1\) 8\(\text{d} 5\) 3\(\gamma\) 15\(\text{d} 1\) 13\(\text{m}.15\) 15\(\text{d} 1\) 13\(\text{d} 1\) 3\(\text{d} 1\) 13\(\text{d} 1\) 13																			7 <u>□</u> 14
54N 24 \(\text{24} \) 30 \\ 19 \(\text{14} \) 22 \(\text{21} \) 8 \(\text{7} \) 8 \(\text{87} \) 2 \(\text{23} \) 14 \(\text{23} \) 6 \(\text{12} \) 12 \(\text{23} \) 3 \(\text{25} \) 18 \(\text{24} \) 9 \(\text{24} \) 18 \(\text{24} \) 18 \(\text{24} \) 18 \(\text{25} \) 13 \(\text{25} \) 13 \(\text{25} \) 18 \(\text{25} \) 18 \(\text{25} \) 2 \(\text{23} \) 13 \(\text{25} \) 18 \(\text{25} \) 2 \(\text{23} \) 13 \(\text{25} \) 18 \(\text{25} \) 2 \(\text{23} \) 13 \(\text{25} \) 18 \(\text{25} \) 2 \(\text{23} \) 13 \(\text{25} \) 18 \(\text{25} \) 2 \(\text{23} \) 13 \(\text{25} \) 18 \(\text{25} \) 2 \(\text{23} \) 13 \(\text{25} \) 18 \(\text{25} \) 2 \(\text{23} \) 13 \(\text{25} \) 18 \(\text{25} \) 2 \(\text{23} \) 13 \(\text{25} \) 18 \(\text{25} \) 2 \(\text{23} \) 13 \(\text{25} \) 18 \(\text{25} \) 2 \(\text{23} \) 13 \(\text{25} \) 18 \(\text{25} \) 2 \(\text{23} \) 13 \(\text{25} \) 18 \(\text{25} \) 2 \(\text{23} \) 13 \(\text{25} \) 18 \(\text{25} \) 18 \(\text{25} \) 2 \(\text{23} \) 13 \(\text{25} \) 18 \(\text{25} \) 2 \(\text{25} \) 13 \(\text{25} \) 14 \(\text{25} \) 14 \(\text{25} \) 14 \(\text{25} \) 18 \(\text{25} \) 13 \(\text{25} \) 14 \(\text{25} \) 14 \(\text{25} \) 18 \(\text{25} \) 14 \(\text{25} \) 14 \(\text{25} \) 18 \(l .			7요12 7요10
55N 24\$\top\ 9\$ 18\$\tau\ 40\$ 21\$\tau\ 47\$ 8\$\tau\ 16\$ 2\$\gam\ 43\$ 13\$\tau\ 58\$ 15\$\tau\ 36\$ 12\$\tau\ 43\$ 6\$\tau\ 20\$ 24\$\tau\ 49\$ 19\$\tau\ 26\$ 22\$\tau\ 43\$ 9\$\tau\ 40\$ 3\$\gam\ 15\$ 14\$\tau\ 55\$ 16\$\tau\ 20\$ 13\$\tau\ 56\$ 25\$\tau\ 57\$ 23\$\tau\ 27\$ 17\$\tau\ 28\$ 20\$\tau\ 42\$ 8\$\ta\ 34\$ 2\$\gam\ 26\$ 12\$\tau\ 57\$ 14\$\tau\ 56\$ 13\$\tau\ 12\$\tau\ 56\$ 13\$\tau\ 12\$\tau\ 56\$ 18\$\tau\ 13\$\tau\ 12\$\tau\ 56\$ 18\$\tau\ 18\$\tau\ 50\$ 22\$\tau\ 11\$ 9\$\tau\ 12\$ 3\$\gam\ 10\$ 13\$\tau\ 55\$ 15\$\tau\ 57\$ 14\$\tau\ 56\$ 15\$\tau\ 57\$ 15\$\tau\ 58\$ 15\$\tau\ 56\$ 13\$\tau\ 14\$\tau\ 56\$ 13\$\tau\ 17\$\tau\ 56\$ 13\$\tau\ 17\$\tau\ 56\$ 13\$\tau\ 17\$\tau\ 56\$ 13\$\tau\ 17\$\tau\ 56\$ 13\$\tau\ 11\$\tau\ 56\$ 13\$\tau\ 12\$\tau\ 56\$ 14\$\tau\ 12\$\tau\ 12\$\																			7≗10
56N 23 \(\text{24} \) 8 \(\text{87} \) 8 \(\text{25} \) 2 \(\text{23} \) 13 \(\text{87} \) 14 \(\text{87} \) 13 \(\text{87} \) 13 \(\text{87} \) 14 \(\text{87} \) 13 \(\text{87} \) 13 \(\text{87} \) 14 \(\text{87} \) 14 \(\text{87} \) 13 \(\text{87} \) 14 \(\text{87} \) 14 \(\text{87} \) 13 \(\text{87} \) 14 \(\text{87} \) 14 \(\text{87} \) 15 \(\text{87} \) 14 \(\text{87} \) 14 \(\text{87} \) 15 \(\text{87} \) 14 \(\text{87} \) 14 \(\text{87} \) 15 \(\text{87} \) 14 \(\text{87} \) 14 \(\text{87} \) 15 \(\text{87} \) 14 \(\text{87} \) 14 \(\text{87} \) 15 \(\text{87} \) 14 \(- 1										l .								7≗06
57N 23 \(\) 27 17 \(\) 28 20 \(\) 44 8 \(\) 34 2 \(\) 26 12 \(\) 37 14 \(\) 10 13 \(\) 12 13 \(\) 14 \(\) 10 13 \(\) 12 14 \(\) 10 13 \(\) 12 14 \(\) 10 13 \(\) 12 14 \(\) 10 13 \(\) 13 14 \(\) 14 \(\) 10 13 \(\) 13 14 \(\) 14 \(\) 10 13 \(\) 13 14 \(\) 14 \(\) 10 13 \(\) 13 14 \(\) 14 \(\) 10 13 \(\) 13 14 \(\) 14 \(\) 10 13 \(\) 14 \(\) 13 \(\) 13 \(\) 13 \(\) 13 \(\) 13 \(\) 14 \(\) 13 \(\) 13 \(\) 13 \(\) 14 \(\) 13 \(\) 13 \(\) 14 \(\) 13 \(\) 13 \(\) 14 \(\) 13 \(\) 13 \(\) 14 \(\) 13 \(\) 13 \(\) 14 \(\) 13 \(\) 13 \(\) 14 \(\) 13 \(\) 13 \(\) 14 \(\) 13 \(\) 13 \(\) 14 \(\) 13 \(\) 13 \(\) 14 \(\) 13 \(\) 13 \(\) 14 \(\) 13 \(\) 13 \(\) 14 \(\) 13																			
59N 22 \(\text{242} \) 16m 12 \(\text{19} \) 279 \(8\times 54 \) 2\(\text{18} \) 11\(8\times 13 \) 12\(\text{12} \) 6\(6\times 12 \) 23\(\text{22} \) 16m .55 \(20\times 25 \) 9\(\text{44} \) 2\(\text{56} \) 11\(\text{47} \) 13\(\text{10} \) 14\(\text{13} \) 5\(6\times 16 \) 12\(\text{25} \) 6\(6\times 17 \) 22\(\text{25} \) 6\(6\times 14 \) 19\(\text{44} \) 9\(\text{56} \) 11\(\text{47} \) 13\(\text{10} \) 14\(\text{10} \) 5\(6\times 16 \) 12\(\text{25} \) 6\(6\times 16 \) 15\(\text{32} \) 15\(\text{33} \) 10\(\text{61} \) 12\(\text{47} \) 10\(\text{15} \) 11\(\text{11} \) 14\(\text{10} \) 5\(6\times 17 \) 6\(6\times 17 \) 12\(\text{24} \) 14\(\text{44} \) 18\(\text{47} \) 10\(\text{10} \) 13\(\text{47} \) 10\(\text{15} \) 11\(\text{11} \) 15\(\text{40} \) 6\(6\times 17 \) 12\(\text{24} \) 14\(\text{44} \) 18\(\text{47} \) 10\(\text{41} \) 13\(\text{47} \) 10\(\text{15} \) 11\(\text{11} \) 15\(\text{40} \) 6\(6\times 17 \) 13\(6\tim	57N	23 <u>⊶</u> 27	17m28	20 ∡ 42	8 	2Y26	12837	14 I I06	13 m 12	6 ≙ 17	24≗06	18m.13	21 ∡ 38	9₩21	3Υ06	13813	14 I I48	14 m 05	7≗01
60N 22 \(\text{alg}\) 15 \(\text{m}\) 31 18 \(\text{s}\) 50 9 \(\text{m}\) 50 2 \(\text{p}\) 14 10 \(\text{d}\) 28 11 \(\text{m}\) 33 13 \(\text{m}\) 58 6 \(\text{alg}\) 15 \(\text{m}\) 32 15 \(\text{m}\) 32 19 \(\text{s}\) 33 10 \(\text{m}\) 10 2 2 \(\text{p}\) 50 11 \(\text{d}\) 15 \(\text{m}\) 60 10 22 \(\text{alg}\) 15 \(\text{m}\) 32 15 \(\text{m}\) 32 10 \(\text{m}\) 10 \(\text{d}\) 11 \(\text{d}\) 10 \(\text{d}\) 15 \(\text{m}\) 60 10 22 \(\text{alg}\) 15 \(\text{m}\) 32 15 \(\text{m}\) 32 10 \(\text{d}\) 10 \(\text{d}\) 10 \(\text{d}\) 15 \(\text{m}\) 10 \(\text{d}\) 15 \(\text{m}\) 10 \(\text{d}\) 13 11 \(\text{m}\) 10 \(\text{d}\) 13 \(\text{m}\) 13 \(\text{d}\) 15 \(\text{m}\) 40 \(\text{d}\) 13 \(\text{m}\) 13 \(\text{d}\) 13 \(\text{d}\) 13 \(\text{d}\) 15 \(\text{m}\) 13 \(\text{d}\) 15 \(\text{m}\) 15 \(\text{d}\) 15 \(\text{d}\) 13 \(\text{d}\) 13 \(\text{d}\) 13 \(\text{d}\) 13 \(\text{d}\) 15 \(\text{d}\) 15 \(\text{d}\) 13 \(\text{d}\) 13 \(\text{d}\) 13 \(\text{d}\) 13 \(\text{d}\) 15 \(\text{d}\) 15 \(\text{d}\) 15 \(\text{d}\) 15 \(\text{d}\) 13 \(\text{d}\) 13 \(\text{d}\) 13 \(\text{d}\) 15 \(\text{d}\) 15 \(\text{d}\) 15 \(\text{d}\) 15 \(\text{d}\) 15 \(\text{d}\) 15 \(\text{d}\) 13 \(\text{d}\) 13 \(\text{d}\) 15 \(6₽59
61N 21 \(\text{21} \) 55 14 \(\text{4M} \) 49 18 \(\text{20} \) 9 \(\text{41} \) 62 \(\text{10} \) 9 \(\text{43} \) 10 \(\text{31} \) 14 \(\text{10} \) 15 \(\text{6007} \) 22 \(\text{23} \) 2 15 \(\text{32} \) 15 \(\text{32} \) 10 \(\text{41} \) 10 \(\text{41} \) 10 \(\text{51} \) 11 \(\text{11} \) 15 \(\text{60} \) 6 6 \(\text{61} \) 13 \(\text{22} \) 13 \(\text{13} \) 14 \(\text{60} \) 13 \(\text{22} \) 14 \(\text{60} \) 13 \(\text{22} \) 15 \(\text{60} \) 13 \(\text{60} \) 10 \(\text{61} \) 13 \(\text{60} \) 15 \(\text{60} \) 13 \(\text{60} \) 15 \(\text{60} \)	- 1																		6₽56
62N 21 \(\text{21} \) 31 14\(\pi \) 06 17\(\pi 24 \) 9\(\pi 27 \) 2\(\pi 05 \) 8\(\pi 56 \) 9\(\pi 38 \) 14\(\pi 32 \) 6\(\text{20} \) 07 14\(\pi 4.47 \) 18\(\pi 19 \) 10\(\pi 12 \) 2\(\pi 42 \) 9\(\pi 28 \) 10\(\pi 16 \) 15\(\pi 23 \) 6\(\pi 08 \) 13\(\pi 24 \) 12\(\pi 08 \) 13\(\pi 24 \) 10\(\pi 24 \) 13\(\pi 18 \) 10\(\pi 16 \) 15\(\pi 24 \) 15\(\pi 48 \) 9\(\pi 13 \) 13\(\pi 18 \) 13\(6₽53
63N 21 \(\text{06}\) 63N 21 \(\text{06}\) 63N 21 \(\text{06}\) 64N 20 \(\text{04}\) 65N 20 \(\text{04}\)																			6요50 6요46
64N 20 \(\text{04} \) 20 \(\text{04} \) 12 \(\text{m} \) 33 15 \(\text{48} \) 9 \(\text{53} \) 1 \(\text{75} \) 7 \(\text{81} \) 7 \(\text{13} \) 15 \(\text{m} \) 08 5 \(\text{55} \) 20 \(\text{046} \) 13 \(\text{m} \) 13 \(\text{13} \) 16 \(\text{44} \) 10 \(\text{36} \) 2 \(\text{27} \) 7 \(\text{810} \) 15 \(\text{m} \) 5 \(\text{65} \) 20 \(\text{046} \) 12 \(\text{m} \) 23 15 \(\text{48} \) 10 \(\text{49} \) 2 \(\text{27} \) 6 \(\text{655} \) 6 \(\text{15} \) 16 \(\text{m} \) 17 \(\text{66N} \) 19 \(\text{45} \) 10 \(\text{55} \) 10 \(\text{52} \) 10 \(\text{21} \) 17 \(\text{48} \) 5 \(\text{31} \) 17 \(\text{48} \) 5 \(\text{31} \) 18 \(\text{47} \) 11 \(\text{68} \) 15 \(\text{68} \) 16 \(\text{68} \) 16 \(\text{68} \) 16 \(\text{68} \) 16 \(\text{68} \) 18 \(\text{68} \) 17 \(\text{68} \) 18 \(\t								l .								l .			6243
65N 20 ± 13 11 m 44 14 \$\tilde{x}\$ 54 10 \$\tilde{x}\$ 06 1 \$\tilde{x}\$ 52 6 \$\tilde{x}\$ 25 6 \$\tilde{x}\$ 20 15 \$\tilde{x}\$ 27 5 ± 55 20 ± 46 12 m 23 15 \$\tilde{x}\$ 48 10 \$\tilde{x}\$ 49 2 \$\tilde{x}\$ 27 7 6 \$\tilde{x}\$ 54 6 \$\tilde{x}\$ 55 16 \$\tilde{x}\$ 17 6 \$\tilde{x}\$ 58 1 5 \$\tilde{x}\$ 30 6 15 \$\tilde{x}\$ 48 10 \$\tilde{x}\$ 48 10 \$\tilde{x}\$ 48 10 \$\tilde{x}\$ 49 2 \$\tilde{x}\$ 27 2 6 \$\tilde{x}\$ 50 5 16 \$\tilde{x}\$ 17 6 \$\tilde{x}\$ 50 16 \$\tilde{x}\$ 18 6 \$\tild																			6₽39
66N 19±45 10m52 13 \$ 57 10 \$ 21 1 \$ 48 5 \$ 31 5 \$ 106 15 \$ m 47 5 \$ 51 20 \$ 18 11 \$ m 30 14 \$ 50 11 \$ \$ 60 2 \$ 7 22 6 \$ 60 5 \$ 139 16 \$ m 36 6 \$ 10 \$ 10 \$ 10 \$ 10 \$ 10 \$ 10 \$ 10 \$	65N	20 <u> </u>	11 m 44	14 ₹ 54	10 ¥ 06	1Υ52													6 ჲ 34
10 0 20 10 m 20 12 m 20 10 0 4 C 5 0 0 4 m 20 15 m 50 5 0 40 20 0 0 4 m 20										5 ≙ 51	20 <u>⊶</u> 18	11 m 30	14 ₹ 50	11 ∺ 03					
pc 19 ± 30 10 π 22 13 ₹ 24 10 ₹ 29 1 Υ 46 5 8 01 4 π 23 15 π 58 5 ± 49 20 ± 02 11 π 00 14 ₹ 16 11 ₹ 11 2 Υ 19 5 8 28 4 π 55 16 π 47 6	рс	19മ30	10m22	13 ∡ 24	10 ∺ 29	1 Y 46			15 m 58	5 △ 49	20 ₾ 02	11m00	14 ≉ 16	11 X 11	2Υ19	5828	4II55	16 m/47	6 ≏ 27

	Sid.T MC:		h32m Ω38'01	ARM	C: 128	3°00'				Sid.T MC:		h36m Ω36'39		C: 129)°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	10 m 24	9 , ₹39		6 ∺ 13	8 Υ 42	9п39	7ഇ20	6 mg 13		11 m.25		8316	7 X 17		10Д35	8916	7 m ₂ 17	9 ≏ 47
1N 2N	10m08 9m52	9 ₹ 23 9 ₹ 06	7 3 11 7 3 01	6 X 16	8Υ35 8Υ29	9П17 8П54	7506 652	6 m 21 6 m 29		11 m 09 10 m 53		8 궁 06 7 궁 57	7 X 19 7 X 21	9Υ40 9Υ33	10П13 9П50	8 9 01	7 m 25 7 m 33	9 ჲ 47 9 ჲ 47
3N	9 m 36	8 x 50		6×21	8Υ22	8Д32	6937	6 m 37		10 m 36		7 3 47	7 X 24	9Υ26		7932	7 mp 41	9246
4N	9m21	8 ₹ 33	6ਰ42	6 ∺ 23	8 Y 16	8П09	6923	6 m 45		10 m 20	9∡29	7중38	7 ∺ 26	9Υ19	9П05	7ණ18	7 m/48	9 ≏ 46
5N	9m05	8 ∡ 16	6ਰ33	6¥26	8 Y 09	7П47	6908	6 m 53	8 ≏ 42	10 m 04	9∡13	7중29	7 ∺ 28	9Υ12	8II43	7ණ03	7 m 56	9 ≙ 45
6N	8 m 50	8×100	6 궁 23	6 X 28	8Υ03 7Υ57	7П25 7П03	5954 5939	7 m 01 7 m 09	8 <u>⊶</u> 42 8 <u>⊶</u> 42	9m49	8 × 156	7 3 19 7 3 09	7 X 30	9Υ06	8II 20	6949	8 m 04	9 ჲ 45 9 ჲ 45
7N 8N	8m34 8m19	7 ∡ 43 7 ∡ 27	6 3 14 6 3 04	6 X 31	7951	6П40		7 mg 16	8 <u>2</u> 42	9m33 9m17	8 ₹ 39 8 ₹ 23	7 5 09	7 ¥ 32 7 ¥ 35	8 Y 59 8 Y 53	7Д58 7Д35	6934 6919	8 mp 11 8 mp 19	9243
9N	8 m. 04	7∡10	5ਰ54	6 X 36	7 Υ 45	6П18	5909	7 m 24	8 2 41	9 m 02	8 ≉ 06	6350	7 ∺ 37	8 Υ 46	7П13	6904	8 m 27	9 ≙ 44
10N	7 m 49	6 ₹ 54		6 X 38	7 Υ 40	5Д56	4954	7 m 32	8 ≏ 41	8m47	7 . ₹49	6중40	7 X 39	8 Υ 40	6П50	5ഇ49	8 mg 34	9 ჲ 43
11N	7m34	6 ₹ 37 6 ₹ 20	5중34		$7^{\circ}34$	5 II 34		7 m 40	8 <u>0</u> 41	8m.31	7×133	6 궁 30 6 궁 20	7 X 42 7 X 44	8Υ34 8Υ28	6П28	5934 5918	8 m 42	9 <u>요</u> 43 9 <u>요</u> 42
12N 13N	7m.19 7m.04	6x ¹ 20	5중24 5중14	6 × 44	7Υ28 7Υ23	5П11 4П49	4524 4508	7 m, 47 7 m, 55	8 <u>요</u> 41	8m.16 8m.01	7∡16 6∡59	6 3 10	7 X 44 7 X 47	8Y28	6П05 5П43	5903	8 mg 49 8 mg 57	9242
14N	6m49	5 <i>≱</i> 47	5중04	6 X 49	7Υ17	4II27	3953	8 m 03	8 ≏ 40	7m.46	6 ∡ 142	6중00	7 X 49	8Υ16	5П20	4947	9 mg 04	9 ≙ 41
15N	6m34	5∡130	4궁53	6¥52	7Υ12	4 <u>II</u> 04	3537	8 mg 10	8 ≏ 40	7m31	6∡25	5중50	7 	8Υ10	4II58	4931	9 m 12	9 ≙ 40
16N	6m20	5×13	4343	6¥55	7Υ07	3 11 42	3521	8 m 18	8 <u>0</u> 40	7m.16	6×108	5중39	7 X 54	8Υ05	4II 35	4915	9 m 20	9 ₾ 39
17N 18N	6m05 5m50	4 ∡ 56 4 ∡ 38		6 X 58	7Υ01 6Υ56	3П19 2П56	3505 2549	8 mg 26 8 mg 34	8 <u>요</u> 39	7m01 6m45	5 ₹ 51 5 ₹ 33	5 3 29 5 3 18	7 ¥ 57 8 ¥ 00	7°759 7°753	4П12 3П49	3 so 5 9 3 so 4 3	9 m 27 9 m 35	9 <u>요</u> 39 9 <u>요</u> 38
19N	5 m 35	4 <i>x</i> 30	4정10	7 X 03	6Υ51	2Д34		8 mg 42	8 ≘ 38	6m30	5 ₹ 16	5 3 07	8 X 02	7Υ48	3П26	3526	9 m 43	9 ≗ 37
20N	5 m. 21	4 <i>≱</i> 03	3ਰ59	7 X 07	6 Υ 46	2П11	2516	8 mg 49	8 ₾ 38	6m.15	4 ∡ 158	4궁56	8 X 05	7 Υ 42	3П03	3509	9 m ₂ 50	9ჲ37
21N	5 m. 06			7 × 10	6Υ41	1 Д 47	1959	8 m 57	8 △ 37	6m.00	4 ₹ 40	4 공 45	8 X 08	7Υ37	2Д39	2552	9 m 58	9 △ 36
22N 23N	4m.51 4m.37	3 ∡ 28 3 ∡ 10		7 X 13	6Υ36 6Υ31	1П24 1П01	19541 19524	9 mp 05 9 mp 13	8 <u>⊕</u> 37	5 m 45 5 m 30	4 ₹ 23 4 ₹ 04	4중33 4중22	8 X 11	7°Y31 7°Y26	2П16 1П52		10 mp 06 10 mp 14	9 ჲ 35 9 ჲ 34
24N	4 m 22	2 × 52	3 3 13	7 X 19	6Υ26	0Д37	1906	9 m 21	8 ≏ 36	5 m 15	3×146	4정10	8 X 17	7Υ20	1 Д 28		10 m/ 22	9₽33
25N	4 m 07	2 ₹ 33	3ਰ01	7 ¥ 22	6 Υ 21	0п13	0ഇ48	9 m, 29	8 ≏ 35	5 m 00	3 ∡ 27	3ਤ58	8 X 20	7Υ15	1耳04	19541	10 mg 30	9 ≙ 32
26N	3 m. 52	2×15	2849	7 × 26		29849	0530	9 m 37	8 △ 34	4m45	3 ₹ 09	3ਰ46	8 X 23	7Υ10			10 m 37	9₽31
27N 28N	3 m 37	1 ∡ 56 1 ∡ 37	2중37 2중24	7 X 29 7 X 33		29825 29801		9 mg 46 9 mg 54	8 <u>⊕</u> 34 8 <u>⊕</u> 33	4m29 4m14	2 ₹ 50 2 ₹ 31	3중34 3중21	8 X 26 8 X 29	7°05	0П15 29 8 50		10 m/46 10 m/54	9 ₽ 30
29N	3 m 07	1 x · 3 /	2024 2 3 11	7 X 36			29日33	-	8 = 33	3 m 59	2×31	3 3 21	8 X 32		29825		11 mg 02	9 2 28
30N	2 m 52	0∡158	1공58	7 X 40	5 Y 57	28811	29П13	10 mp 11	8 ≏ 31	3 m.43	1∡51	2ਰ55	8¥36	6 Υ 49	29800	0905	11 mp 10	9 ≙ 27
31N	2m37	0∡38		7 ¥ 43			28 II 52		8 ≏ 31	3 m 27	1 🗷 31	2ਰ41	8 X 39		28834			9 ≏ 26
32N 33N	2 m 21	0 <i>ጃ</i> 18 29 ኬ57	1 3 30 1 3 16	7 X 47		l .	28 II 32 28 II 11		8요30 8요29	3 m 12 2 m 56	1∡11 0∡50	2 3 27 2 3 13	8 X 43		28809 27842			9 <u>₽</u> 25
34N		29 m 36	1302	7 X 55			27 II 49		8 <u>₽</u> 28	2 m 40	0×30	1 3 59	8 X 50		27816			9₾22
35N	1 m 34	29 m 15	0중47	7 X 59	5Υ33	26801	27 Д 27	10 m 54	8 ≏ 27	2 m 24	0∡08	1중44	8 X 54	6Υ23	26849	28 П 18	11 m ₂ 53	9 ≙ 21
36N		28m53	0중32	8 X 03			27Ⅲ04		8 <u>0</u> 26		29 m 46	1중29	8 X 58		26821			9 △ 19
37N 38N		28m31 28m09	0중16 0중00	8 X 08			26П41 26П17		8 <u>₽</u> 25		29 m 23 29 m 01	1중13 0중57	9 X 02 9 X 06		25853 25825			9 ≏ 18
39N			29 ₹ 43				25 II 52		8 <u>₽</u> 22		28 m 38		9 X 10		24856			9 □ 15
40N	0 m. 13	27 m 23	29 ₹ 26	8¥21	5 Υ 09	23842	25 Д 27	11 mp 41	8 ≏ 21	1 m.00	28 m. 14	0중23	9 X 14	5Υ57	24827	26 II 17	12 m/39	9 ≙ 13
			29 ₹ 08				25 II 01		8 ₾ 20		27m.50		9 X 19		23857		-	9211
			28 ∡ 50 28 ∡ 31			l .	24 II 34 24 II 06		8 ≏ 18 8 ≏ 17		27 m 25 27 m 00		9 X 23 9 X 28		23827 22856			9요10 9요08
		25 m 44		8 X 41			23 II 37			29 ₾ 50			9 X 33		22825			9₽06
45N	28 <u>⊶</u> 46	25 m 18	27 ₹ 52	8 X 46	4 Υ 45	21810	23 Д 08	12 mg 32	8 ≏ 14	29 <u>⊶</u> 32	26 NL 08	28 ₹ 49	9 	5Υ31	21853	23 Д 57	13 m 28	9ჲ04
46N	28 ≏ 28	24 m 51	27 ₮ 31	8 X 52	4 Υ 41	20837	22 Д 37	12 m 42	8 ≏ 12	29 ≏ 13	25 M 40	28 ₹ 28	9 ₩ 43	5Υ26	21820	23 Д 26	13 m 39	9 ₾ 02
		24 m 23	27 ∡ 09 26 ∡ 47	8 X 58 9 X 04			22 II 06 21 II 33			28 <u> </u>		28 ∡ 06 27 ∡ 44	9 X 49 9 X 54		20847 20812		,	8요59 8요57
			26 x 23				20 II 59					27 x 44 27 ₹ 20			19838			8 <u>₽</u> 55
		22 m 56		9 			20П23		8 ≏ 04	27≗55	23 m.44	26 ₹ 56	10 ∺ 06	5 Υ 04	19802	21 п 10	14 m 23	8₽52
			25 ₹ 33			_	19П47					26 ₹ 30		4Υ59	18825	20 Д 33	14 m 34	8 <u>₽</u> 50
			25 ∡ 07 24 ∡ 39				19П08 18П29					26 ₹ 04 25 ₹ 36			17848 17809			8요47 8요44
		20 m. 47		9 X 37			17 Д 47					25 x · 30 25 x ∙ 07			16830			8 <u>₽</u> 41
55N	25 <u>⊶</u> 29	20 m 12	23 ≉ 39	9 X 52	3 Y 56	15812	17П03	14 m 30	7 ≏ 52	26ჲ09	20 m. 58	24 ≉ 36	10 ¥ 40	4 Υ 36	15849	17П47	15 m 24	8 <u>₽</u> 38
				10 × 00			16 II 18					24 × 04					15 m 37	8 <u>₽</u> 34
			22 × 34	10 X 08		l .	15 Д 30 14 Д 40					23 ₹ 30 22 ₹ 54			14825 13841			8요31 8요27
			21 🗷 20				13 II 48					22 × 34			12856			8 <u>≈</u> 23
60N	23 <u>⊶</u> 33	16m.57	20 ≉ 41	10 ¥ 36	3 Y 29	11835	12Д53	15 m 42	7 ≙ 36	24 <u>⊶</u> 10	17m.40	21 ≉36	11 X 22	4 Υ 07	12809	13 Д 33	16 m 34	8 ≏ 19
				10 × 46			11 Д 55					20 7 54			11821			8 <u>₽</u> 15
			19 ₹ 14 18 ₹ 26	10 X 57	3Υ18 3Υ13		10 II 54 9 II 49	16 mg 14 16 mg 31				20 ∡ 09 19 ∡ 21			10831 9840			8요10 8요05
				11 X 08				16 m/48				18 × 30		3 Υ 48 3 Υ 42		9П17		8 ± 00
			16∡41		3 Y 01	7823		17 m, 06				17 ≉ 35		3 Υ 36			17 m 56	7 ≏ 54
				11 X 46			6 I I3	17 m/25				16 <i>≯</i> 36		3 Υ 29	6856	6 I I46	18 mg 14	7 <u>₽</u> 48
pc	20 ≏ 34	11m.38	15 ₹ 09	11 X 53	2Υ52	5856	5П28	17 m 36	7 ≙ 06	21 ≏ 06	12 m 15	16 ₹ 02	12 ¥ 35	3 Y 25	6823	6П00	18 m 24	7 ≙ 45

	Sid.T MC:		h40m Ω35'28		C: 130)°00'				Sid.T MC:		h44m Ω34'27		C: 131	°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	12 m 26	11 ≉ 32	9 ਰ 11	8 ∺ 21	10 Y 52	11 Д 32	9511	8 mg 21	10 ≏ 52	13 m 27	12 ≉ 28	10중06	9 ∺ 25	11 Y 57	12 Д 28	10ഇ06	9 m 25	11 ≏ 57
		11 🗷 15	9중02		10Υ44		8956			13 m 10		9중57			12 п 05	9952	_ ~	11 2 56
		10∡58 10∡42	8 궁 52 8 궁 43		10 ° 37 10 ° 29		8542 8528			12 m. 53 12 m. 36					11 Д 42 11 Д 19	9 5 37	,	11 ≏ 55
		10 x 42	8 군 34		10 γ 29 10 γ 22					12 m 19		9829			10耳56		,	11 2 53
		10×108			10Υ15	9Д38				12 m.03					10 Д 33		10 m 03	
	10 m. 48				10 Y 08	9П15	1			11 m. 46					10 Д 10		10 mg 10	
	10 m 32		8중05		10 Y 01	8Д53	7929	_ ~		11 m 30		9 궁 01		11 Y 03			10 m, 17	
	10 m 16		7정56	8 X 36				-		11 m 14				10 Υ 55			10 m 25	
	10 m 00	9×102	7중46	8 X 39	9Υ47	8II 07	6959	`		10m.58				10 ° 48			10 m 32	
10N 11N	9m.44 9m.29	8 ₹ 45 8 ₹ 28	7 궁 36 7 궁 26	8 X 41	9Υ41 9Υ34	7П45 7П22	6944 6928			10m42 10m26	9∡41 9∡24	8 중 32 8 중 22		10Ƴ41 10Ƴ34	8Д39 8Д16		10 m 39 10 m 47	
12N	9 m. 13		7316	8 X 45	9Υ28	6П59	-			10 m 10				10Y27	7П53		10 m 54	
13N	8 m 58	7 ∡ 55	7중06	8 ₩ 47	9 Υ 21	6Ц37	5957	-	10 △ 42		8 ₹ 50			10 Y 20			11 mg 01	
14N	8 m. 42	7∡738	6중56	8 X 49	9Υ15	6П14	59642	10 mg 06	10≗41	9m39	8 ₹ 33	7중52	9 X 50	10 Υ 14	7П07	6936	11 m, 08	11 ≙ 42
15N	8 m 27	7.₹20	6중46	8 X 52	9Υ09	5II51		10 mg 14			8×16			10°07	6П44		11 m 16	
16N 17N	8m.11 7m.56	7 ∡ 03 6 ∡ 46	6 궁 35 6 궁 25	8 X 54 8 X 56	9Υ02 8Υ56	5П28 5П05	-	10 m 21 10 m 29		9m07 8m51	7 <i>ヌ</i> 158 7 <i>ヌ</i> 141	7 3 22	9 X 54	10 ° 00 9°54	6Д21 5Д58		11 m, 23 11 m, 30	
18N	7 m. 41	6×140		8 X 59	8Υ50	4 II 42		10 m/ 36		8m.36	7 x 23		9 X 58	9Υ47	5II 34		11 m/38	
19N	7 m 25	6 ₹ 11	6중03	9 X 01	8 Y 44	4 I 18		10 m/ 44			7∡706		10 ₩ 00	9Υ41	5П11	5915	11 m/45	11 ≏ 35
20N	7m.10	5 <i>≱</i> 53	5ਰ53	9 X 04	8 Y 38	3Д55		10 mp 51		8m.04	6 ≯ 48		10 ₩ 02	9Ƴ35	4П47		11 m 52	
21N	6m.55			9¥06	8Υ33	3Д31		10 m 59		7m49	6×30		10 × 05	9Υ28			12 m 00	
22N 23N	6m.39	5 ∡ 17 4 ∡ 59	5 궁 30 5 궁 19	9 X 09 9 X 12	8Υ27 8Υ21	3 П 07 2 П 43		11 m, 07 11 m, 14		7 m 33 7 m 17	6 ₹ 12 5 ₹ 53		10 ¥ 07 10 ¥ 10	9°22 9°16	3Д59 3Д35		12 m, 07 12 m, 15	
24N	6 m 08	4×30	5 3 07	9 X 14	8Υ15	2П19		11 m, 22		7 m 02	5 x 35		10 X 12	9Υ10			12 m, 13	
25N	5 m 53	4 <i>₹</i> 22	4궁55	9 X 17	8 Υ 09	1Д55	2935	11 mp 30	10 ≏ 29	6m.46	5 <i>≱</i> 16	5중52	10 X 15	9Υ04	2П46	3 5 2 8	12 m/30	11 ₾ 26
26N	5m37	4 <i>≯</i> 03	4중43	9 X 20	8Υ04	1Д30		11 m 38		6m30	4 <i>≯</i> 57		10 X 17	8Y58	1		12 m 38	
27N	5 m 22	3 × 44		9 X 23	7Y58	1П05		11 m 45		6m 14	4 <i>₹</i> 38		10 × 20	8Υ51	1Д56		12 m 45	
28N 29N	5 m 06 4 m 50	3 ₹ 24 3 ₹ 05	4 3 18 4 3 05	9 X 26 9 X 29	7 Y 52 7 Y 47	0П40 0П15		11 m, 53 12 m, 01		5 m 58 5 m 42	4 ∡ 18 3 ∡ 58		10 ¥ 22 10 ¥ 25	8Υ45 8Υ39	1Д30 1Д05		12 m 53 13 m 01	
30N	4m.34			9 X 32		29849		12 m 10		5 m 25	3 ₹ 38		10 X 28	8Υ33			13 m 09	
31N	4m.18			9 X 35		29823	1	12 mg 18		5 m 09	3×38		10 X 28	8Υ27			13 mg 17	
32N	4 m 02		3중25	9 ∺ 38		28 8 57		12 m 26		4m.53	2 ₹ 57		10 ∺ 34		29846		13 m 25	
33N	3 m 46			9 X 42 9 X 45			29 Д 55			4m.36			10 × 37		29819		13 m 33	
34N	3 m 30		2중56				29П33			4m.19	2×15		10 X 40		28851		13 m 42	
35N 36N	3 m 13 2 m 56			9 X 49 9 X 52			29 II 10 28 II 47			4m.02 3m.45	1 ₹ 53 1 ₹ 30		10 X 43			0©02 29П38		
37N	2 m 39			9¥56			28 Д 23							7 Υ 51	27827	29 П 14	14 m 07	11 🕰 04
38N			1354				27П59					2중52				28 II 50		
39N		29 m 29		10 ¥ 04			27 Д 33				0∡21		10 X 57			28 11 24		
40N		29 m 05		10 × 08			27 II 08				29 m 57		11 X 01			27 II 58 27 II 31		
41N 42N		28 m.41 28 m.16		10 X 12			26 II 41 26 II 13				29 Ա 32 29 Ա 07		11 X 05 11 X 09			27 II 04		
43N		27m.51		10 X 20		_	25 II 45				28m41		11 X 13			26 II 35		
44N	0m35	27 m 24	0중06	10 ¥ 25	6Υ23	23809	25 Д 16	14 m, 15	9₽56	1 m 21	28 m 15	1중04	11 X 17	7 ⋎ 09	23852	26 Д 05	15 mg 11	10≗47
45N			29 ₹ 46				24 11 46		9 ≏ 54		27m48		11 ¥ 22			25 Ⅲ35		
			29 × 25				24 Π 14 23 Π 42		9요51 9요49		27 m 20 26 m 51	0중23 0중01	11 ¥ 26			25 II 03 24 II 30	-	
			28×141				23 II 08		9 ≗ 46			29 🗷 38			1	23 II 56		1
			28 ҂ 17				22 Д 33					29 ∡ 15				23 Д21		
			27 <i>≱</i> 53				21 Д 57					28 ₮ 50				22 II 44		
							21 II 19					28 🖈 25				22 II 06	-	
			27 ₹ 01 26 ₹ 33				20 II 40 19 II 59					27 ₹ 58 27 ₹ 30			1	21 II 26 20 II 44		1
			26 ₹ 03				19П16					27 ₹ 00				20 II 01		
			25 ≉ 33		5 Υ 17	16826	18Д31	16 mg 18	9 <u>₽</u> 23	27 <u> </u>	22 m 30	26 ₹ 30	12 X 16			19П15		
56N	26 2 26	21 m 06	25 ≉ 00	11 ¥ 35	5Υ11	15844	17П44	16 m 31	9 ≏ 20	27≗05	21 m 52	25 ₹ 57	12 ¥ 23	5 Y 51	16821	18П28	17 m 24	10 2 05
			24×126				16 II 55					25 × 23				17 II 38		
			23 ∡ 50 23 ∡ 12				16П04 15П10					24 ∡ 47 24 ∡ 09				16П46 15П51		
			22 × 32				14 П 13			l .		23 🗷 28				14 II 53		
			21 × 49				13 II 13					22 × 45				13 II 52		
62N	23 ≏ 53	16m52	21 ≉ 04	12 ¥ 26	4 Υ 31	11803	12 П 10	17 m 56	8 ≏ 52	24 <u>⊶</u> 29	17m34	21 ∡ 59	13 ¥ 11	5Υ08	11835	12 Д 48	18 m, 47	9മ33
			20 × 16				11 Д 03					21 \$711				11 Д40		9 27
			19 🗷 24			9817		18 m 29				20 🗷 19				10 Д 28		9 2 21
			18 ₹ 29 17 ₹ 30		4Υ10 4Υ03	8821 7824		18 m, 45 19 m, 03				19 ₹ 23 18 ₹ 23		4Υ45 4Υ37		9П12 7П52		9 亞 14
			16×35					19 m, 13				17 × 48		4Υ32		7 II 04		9≗02
Calcul								-										!

	Sid.Ti		h48m Ω33'37	ARM	C: 132	2°00'				Sid.T MC:		h52m 0 Ω 32'5		C: 133	3°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
												11궁57						
												11348					-	
												11 る 39						
												11 중21						
5N	13 m.02	12×200	10중16	10 X 36	12 Y 20	11 П 28	99649	11 m 06	12 - 55	14m.01	12 <i>₹</i> 56	11312	11 X 39	l3 Y 23	12 П 23	10s44	12 m 10	13 <u>₽</u> 59
6N	12m45	11∡43		10 ¥ 37			9534	11 m 13	12	13 m 44	12 ₮ 39	11る02	11 X 40	13 ⋎ 14	12П00	10529	12 m 17	13 - 57
	12 m 28			10 × 39								10중53			l .	1	, ,	1
	12 m 12 11 m 56			10 X 40 10 X 42								10る44 10る34					12 mg 38	
	11 m 39			10 X 43		9Д33						10ਰ25					12 m 45	
	11 m 23			10 ¥ 45								10중15				9513	12 m 52	13 🕰 48
	11m07			10 ¥ 47								10중05					12 m 59	
	10m.51 10m.35	9 ₹ 45 9 ₹ 28		10 X 48 10 X 50		8П24 8П01		12 mg 03 12 mg 10					11 X 49 11 X 51		9П18 8П54		13 mg 06 13 mg 13	
	10 m 19	9×11		10 × 52		7Д37		12 m 18		l .			11 X 52				13 m 20	
	10 m 03	8×153		10 X 52			l .	12 m/ 25					11 X 54				13 m/ 27	
17N	9m47	8 ₹ 36		10 ¥ 56		6Д51		12 m 32					11 X 55		7Д43		13 m 34	
18N 19N	9m31 9m15	8 ₹ 18 8 ₹ 00		10 ¥ 57 10 ¥ 59				12 m 39 12 m 46			9 ₹ 13 8 ₹ 55		11 X 57 11 X 59		7П19 6П55		13 mg 41 13 mg 48	
20N	8 m 59	7 <i>x</i> 43		11 ¥ 01		5 I I39		12 m 54		l .	8 x 33		12 ¥ 00		6Д31		13 m 55	
21N	8m.43	7×.43		11 X 03				12 m/ 01		9 m 37	8 x · 3 /		12 X 00		l .		14 m, 02	
22N	8m27	7.₹06		11 X 05				13 m 08			8 ∡ 01		12 X 04		l .		14 m 09	
23N 24N	8m11 7m55	6 ₹ 48 6 ₹ 29		11 X 08 11 X 10		4 II 26 4 II 01		13 m 16 13 m 23		9m.04 8m.48	7 ∡ 42 7 ∡ 23		12 ¥ 06 12 ¥ 08		5П17 4П52		14 m, 16 14 m, 24	
25N	7 m 39	6×10		11 X 12				13 m/ 30			7×23		12 × 10				14 m 31	
26N	7 m 22	5×10		11 X 14		3 II 11		13 mg 38		8 m 15	6×145		12 X 10				14 mg 38	
27N	7m06	5 ₹ 32		11 X 17	9 Υ 45	2П46		13 m/46			6 ₹ 25		12 X 14				14 m/46	
28N 29N	6m.50 6m.33	5 ₹ 12 4 ₹ 52		11 X 19 11 X 22	9Υ38 9Υ32			13 m 53 14 m 01		7m41 7m24	6 ₹ 06 5 ₹ 46		12 ¥ 16 12 ¥ 18		3П10 2П44		14 m 53 15 m 01	
30N	6m.16	4 x 32		11 X 24				14 m 09		7 m 08	5×40		12 X 21				15 m 08	
31N	6m.00	4×32		11 X 27	9Υ19			14 mg 16		6m.50			12 X 23		1耳50		15 mg 16	
32N	5 m. 43	3 ₹ 50		11 X 30			ı	14 m 24		6m33	4 <i>≯</i> 43		12 ¥ 25		1 Д 23		15 m 24	ı
33N 34N	5 m. 26 5 m. 09	3 ₹ 29 3 ₹ 07		11 X 32 11 X 35		0П07 29В39		14 m 32 14 m 41		6m.16 5m.58	4 ∡ 22 4 ∡ 00		12 ¥ 28 12 ¥ 31	9Υ57 9Υ50			15 m, 31 15 m, 39	
35N	4 m 52	2×145		11 X 38		29811		14 m 49		l .	3 ₹ 38		12 × 33		29859		15 m 47	
36N	4m34	2×23		11 X 41	8 Y 47	28843	0930	14 m 57	12 ⊆ 00	5 m 23	3 ₹ 15	5ਰ19	12 ∺ 36	9 Ƴ 37	29830	1 5 2 2	15 m 56	12 2 53
37N		2×100		11 × 44		28814		15 m 05			2 🗷 52		12 × 39		29800		16 m 04	
38N 39N	3 m 41	1 x 3 /		11 X 48 11 X 51				15 m, 14 15 m, 23			2 x 29 2 x 05	4 3 47 4 3 31	12 X 42 12 X 45		28830 28800	0933	16 m 12	
40N	3 m. 22	0 ₹ 48		11 X 54				15 m 31					12 X 48			29 Д40		
41N		0 ₹ 24		11 X 58		_		-					12 X 51			29 П 12		
42N		29 m 58		12 × 02				15 m 50					12 × 55		_	28 II 44	, ,	1
43N 44N		29 m 32 29 m 05		12 ¥ 05 12 ¥ 09				15 m 59 16 m 08			0 ☎ 23 29 ጤ 56		12 ¥ 58 13 ¥ 02			28 II 15 27 II 44		
45N	1 m.47	28 m 38	1ਰ41	12 X 14				16 mg 18			29 m 28	2339	13 X 06	8Υ34	24845	27 Д 13	17 mg 14	12 ≏ 25
46N	1 m 27	28 m 10	1중21	12 ¥ 18	7 Υ 42	23828	25 II 52	16 m 28	11 ≏ 31	2 m 12	29 N 00	2중18	13 X 09	8 Ƴ 27	24811	26П41	17 m, 24	12 ≏ 21
47N 48N		27m41 27m11		12 ¥ 22 12 ¥ 27				16 m 37 16 m 48			28 Ա 30 28 Ա 00		13 ¥ 13			26 II 07 25 II 32		
48N 49N		2/11611 26m40		12 X 27				16 m 58			2811L00 271L29		13 X 18 13 X 22			25 II 32 24 II 56		
50N				12 X 36				17 m, 09			26m.57		13 X 27			24 II 18		
51N	29 ≏ 42	25 m 36	29 ₹ 22	12 X 41	7 ⋎ 07	20825	22 П 52	17 m 19	11	0 m 24	26m25	0중20	13 ∺ 31	7Υ50	21804	23 Д 39	18 mg 14	12 2 00
				12 X 47 12 X 52								29 ₹ 53 29 ₹ 25			l .	22 II 58 22 II 15		1
			27 × 58									28 × 55				21 II 30		
				13 X 04	6 Υ 39	17841	19П59	18 m, 05	10 ≏ 55	28 <u>0</u> 49	24 m 02	28 ∡ 24	13 X 53			20П44		
				13 X 11								27×51				19П55		
				13 X 17 13 X 24								27 ∡ 17 26 ∡ 40			l .	19П03 18П09		1
				13 X 24								26 × 40				17 II 13		
60N	26ჲ01	19m50	24 ≉ 24	13 ∺ 40	6 Υ 01	13849	15 Д 33	19 mp 10	10 ₾ 28	26≗37	20 m 33	25 ₹ 21	14 ¥ 26	6Υ38	14822	16П13	20 m 02	11
				13 X 48								24 × 37				15 II 10		
				13 ¥ 56 14 ¥ 05								23 ₹ 51 23 ₹ 02				14 II 04 12 II 54		
				14 X 05								22 × 02				11日39		
65N	23 <u>⊶</u> 33	15 m 38	20 ∡ 18	14 X 25		9819		20 m 25				13 ہے 21		5Υ54		10 Д 20		
66N	23 ≏ 00	14m41	19∡17	14 X 36	5Υ11	8820	8П24	20 m 41	9 ≙ 45	23 ≏ 33	15 m 20	20 ₮ 12	15 ¥ 19			8Д57		
pc	22 ≏ 42	14M08	18 ₹ 42	14 X 42	5Υ06	7845	/ Д 36	20 m, 50	9₽40	23 <u>≈</u> 14	14 M 46	19∡36	15 ¥ 25	5Υ39	8812	8П08	21 m) 39	10 ₾ 19

	Sid.T MC:		h56m 1 <i>Ω</i> 32'2	ARM	C: 134	·°00'				Sid.T MC:		h00m 2 <i>Ω</i> 32'0		C: 135	5°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
								12 m 38										
								12 m 45									_ ~	
								12 m 52 12 m 59										
								13 mg 06										
5N	14 m 59	13 z 51	12중08	12 X 42	14 Y 25	13 II 18	11 : 39	13 m ₂ 13	15 ♀ 02	15 m.58	14 ~ 47	13중04	13 X 45	15 Ƴ 27	14 II 13	12935	14 mp 17	16ჲ05
6N	14 m.42	13 ≉ 35	11궁58	12 X 43	14 Y 16	12П55	11525	13 m 20	15	15 m 40	14 ≉ 30	12ਰ55	13 ¥ 46	15 ⋎ 18	13 Д 50	12520	14 m 24	16 🕰 02
								13 m 27										
								13 m 34 13 m 41										
								13 m 47										
								13 m 54										
								14 m/01										
				12 X 50 12 X 51				14 m 08 14 m 15										
										l .								
				12 X 52 12 X 54		9II 24 9II 00		14 m 22 14 m 29									15 m 31	
				12 X 55		8Д36		14 m 35									15 m 37	
				12 × 56				14 m 42									15 m 44	
	11 m.04			12 × 58		71148		14 m 49							8 II 40		15 m 51	
	10m.48	9 ₹ 32 9 ₹ 14		12 X 59 13 X 01		7II 23 6II 59		14 m 56 15 m 03							8П15 7П51		15 m, 57 16 m, 04	
	10 m 14			13 × 01		6П34		15 mg 05							7H25		16 mg 11	
23N	9m.58	8∡36		13 ¥ 04		6 I I09		15 m 17				10중04					16 m 18	
24N	9m.41	8 ∡ 18		13 X 06				15 m, 24		l .			14 X 04				16 m, 25	
25N	9 m 24	7×158		13 × 08				15 m 31			8 × 53			12°40			16 m 32	
26N 27N	9m.07 8m.50	7∡139 7∡19		13 × 09 13 × 11		4 II 52 4 II 26		15 m 39 15 m 46			8 ₹ 33 8 ₹ 13			12 ° 33 12 ° 25			16 m 39 16 m 46	
28N	8 m. 33	6 ₹ 59		13 X 13		4 <u>II</u> 00		15 m 53			7 ₹ 53		14 X 10		4II50	6905	16 m 53	15 🖴 06
29N	8m.16	6₹39	7중55	13 X 15	11 Y 17	3П33	4951	16 mg 00	14≗07	9m07	7 <i>≱</i> ³33	8중52	14 X 12	12 ⋎ 10	4II23	5944	17 m, 00	15 ₾ 03
30N	7m.59	6 ₹ 19		13 X 17		3Д06		16 m 08			7∡12		14 X 14		3Д56		17 m 07	
31N 32N	7m41 7m24	5 ₹ 58 5 ₹ 37		13 X 19 13 X 21		2П39 2П12		16 m 15 16 m 23		8m.32 8m.14	6 ₹ 51 6 ₹ 30		14 X 15	11 Y 54	3П28 3П00		17 m, 15 17 m, 22	
33N	7 m 06		l .	13 X 24		l .		16 m/ 31						11 Y 39			17 m 30	
34N	6 m 48	4 <i>≱</i> 53	6중46	13 X 26	10 Ƴ 41	11115	3902	16 m 38	13 ≏ 53	7m38	5 <i>≱</i> 46	7중44	14 ∺ 21	11 Ƴ 32	2П03		17 m, 37	
35N	6m.30			13 X 28				16 mg 46						11Ƴ24			17 mg 45	
36N 37N	6m.12	4 ₹ 08 3 ₹ 45		13 ¥ 31 13 ¥ 33				16 m 54 17 m 02		7m.01 6m.42	5 ₹ 00 4 ₹ 37		14 \(\pm 26\) 14 \(\pm 28\)	11 Y 16			17 m 53 18 m 00	
38N		3×43						17 mg 10				6 공 43					18 mg 08	
39N	5 m 16							17 m 19			3 ≉ 48	6ਰ27	14 X 33	10Ƴ53	29832	19549	18 m 16	14 🕰 29
40N	4 m 57			13 X 42		28815		17 m/27									18 m, 25	
41N	4m.37							17 m 35									18 m 33	
42N 43N	4m.18 3m.58	1 ₹ 40 1 ₹ 14		13 X 48 13 X 51		_		17 m 44 17 m 53									18 m, 41 18 m, 50	
44N	3 m. 38			13 X 54				18 m 02									18 m 59	
45N	3 m. 17	0∡18	3ਵ38	13 X 58	9 Υ 20	25829	28П03	18 mp 11	13 ≏ 15	4 m. 02	1 ≉ 09	4궁36	14 ¥ 50	10 ⋎ 06	26812	28 II 52	19 m, 08	14ჲ05
46N		29 m 50						18 m 20		3 m. 41			14 × 53		_		19 m 17	
47N 48N		29 Ա 20 28 Ա 50		14 × 05 14 × 09				18 m, 30 18 m, 39			0∡10 29⊪39		14 ¥ 56 15 ¥ 00		l .	l .	19 m, 26 19 m, 35	
49N		28 m 18		14 X 13				18 m, 49			29 m 07		15 X 04				19 m 45	
50N	1 m.29	27 m.46	1344	14 X 17	8 Y 41	22824	25 II 05	18 m, 59	12 ⊆ 53		28 m. 34		15 X 07		23805	25 II 53	19 m, 55	13 ₾ 41
51N	1 m 06	27m.13	1중18	14¥21	8 Y 33	21844	24II26	19 m 09	12 △ 48	1 m 48	28m01	2중16	15 × 12				20 m 04	
52N 53N		26m38		14 ¥ 26 14 ¥ 31		l .		19 m, 20 19 m, 31			27 m 26 26 m 50		15 ¥ 16 15 ¥ 20		l .	l .	20 m, 15 20 m, 25	1
				14 X 31				19 m 42			26 m 13		15 X 25				20 m 36	
			29 ₹ 22					19 m ₂ 53		l .							20 m 47	
56N	29 2 04	24m09	28 ₹ 49	14 X 47	7 Υ 52	18810	20П38	20 m 05	12	29 △ 43	24 m 54	29 ∡ 47	15 ¥ 35	8 Y 32	18847	21 П22	20 m 58	13 2 05
				14 ¥ 53				20 m 16 20 m 28							l .	l .	21 m 09	1
				14 X 59 15 X 05				20 mg 28 20 mg 41									21 m, 21 21 m, 33	
				15 X 12				20 m 54									21 m 46	
				15 X 19		l .		21 m, 07									21 m 58	
				15 X 27				21 m 20									22 m 11	
				15 X 35 15 X 43				21 m 34 21 m 49									22 m/25 22 m/39	
				15 X 45				21 np 49 22 np 03									22 m 53	
			l .	16 X 02				22 mg 19							l .	l .	22 m 08	
			20 ₮ 30			8839		22 m 27						6Υ46			23 m 16	
-								2302612			!							

	Sid.Ti		h04m 3 <i>Ω</i> 32'(ARM(C: 136	°00'				Sid.T MC:		h08m 4Ω32'0		C: 137	′°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
								14 m 47										
								14 m 54										
								15 mg 01 15 mg 07										
								15 mg 14										
5N	16m.56	15 <i>≱</i> 42	14궁00	14 X 48	16 Y 30	15 I I08	 13©30	15 mg 21	17≗08	17m.54	16∡38	14궁56	15 X 51	17 Ƴ 32	16II03	14926	16 m 25	18 亞 10
6N	16m38	15 ≉ 26	13ਰ51	14 X 48	16 Y 20	14 I I45	13515	15 m 27	17≗05	17m36	16∡21	14궁47	15 ₩51	17 Y 22	15 Д 40	149511	16 m 31	18 🖴 07
			l .					15 m 34							l .	1		1
								15 mg 40 15 mg 47										
								15 m ₂ 53										
								16 m 00										
								16 mg 06										
								16 mg 13 16 mg 19										
								16 m 26 16 m 33										
17N	13 m.27	12 ∡ 16	12중06	14 ¥ 55	14 Y 41	10П22	10ഇ22	16 m 39	16≏35	14 m 22	13 द्र⁴ 11	13号03	15 ¥ 55	15 Ƴ 38	11 Д 15	115617	17 m 41	17 🕰 34
								16 m 46										
				14 X 57				16 m 52										
				14 X 58 14 X 59		9П08 8П42		16 m 59 17 m 06								10©25 10©07		
				15 X 00				17 mg 12								9949		
				15 ∺ 01		7II52		17 m 19									18 m 20	
				15 ¥ 02		7П26		17 m, 26		l .							18 m, 26	
				15 × 03		7H00		17 m 32							7II 51		18 m 33	
	10m52 10m34			15 ¥ 05 15 ¥ 06		6П33 6П07		17 m, 39 17 m, 46							7П24 6П57		18 m/40 18 m/46	
	10m16			15 X 07		5 I I40		17 m 53							6Д30	7953	18 m 53	16≗57
29N	9m58	8 <i>≱</i> 27	9중50	15 X 09	13 Y 02	5 I 13	6938	18 mg 00	15 ≏ 58	10m50	9∡20	10중48	16 ∺ 06	13 Y 55	6П02	7932	19 mg 00	16₽54
30N	9m40			15 ¥ 10		4II45		18 m 07				10중35					19 m 07	
31N 32N	9m22 9m04			15 ¥ 12 15 ¥ 13		4П17 3П49		18 m 14 18 m 22				10る22 10る09					19 m, 14 19 m, 21	
33N	8m46		ı	15 X 15				18 m, 29				9 공 55			4II 09		19 m 28	
34N	8m27	6∡139	8중43	15 X 17	12 Y 22	2П51		18 m, 36	15 ≏ 41	9m17	7∡ ⁷ 32	9 ਰ 41	16 	13 Y 13	3П39		19 m, 35	
35N	8m08			15 X 19				18 mg 44					16 			-	19 mg 42	
36N 37N	7m49	5 ₹ 53 5 ₹ 29		15 ¥ 21 15 ¥ 23		1 II 51 1 II 21		18 m 51 18 m 59			6 ₹ 46 6 ₹ 22		16 X 16 16 X 17				19 m 50 19 m 57	
38N				15 X 25				19 m) 07								49920		
39N	6m.51			15 X 27				19 m 14			5 <i>≱</i> 32				1Д04		20 m/12	
40N	6m31	4 <i>≱</i> 15	7중08	15 X 29	11Υ33	29846	2914	19 m, 22	15 ≏ 17	7m.18	5 ∡ 07	8중07	16 X 23	12 Y 21	0П32	3905	20 m, 20	16ჲ09
41N	6m11							19 m 30								2537		
42N 43N	5m.51 5m.30		ı	15 X 34 15 X 37				19 m 39 19 m 47							29825 28850	1937	20 m 36	
44N	5 m 09			15 X 39		_		19 m 55								1995		
45N	4 m 47	1 <i>≱</i> 59	5ਰ34	15 X 42	10 Y 52	26855	29П42	20 m, 04	14 ≏ 55	5 m. 32	2 ₹ 50	6333	16 	11 ° 37	27839	0932	21 m/01	15 2 45
46N	4m.26		5중13	15 X 45	10 Y 43	26819	29 II 09	20 mg 13	14≗50	5 m 10						29 II 58		
47N 48N		0 ₹ 59 0 ₹ 28						20 m 22 20 m 31							l .	29 II 23 28 II 46		
49N		29 m 56						20 m 40								28日98		
50N	2 m 54	29 m 23						20 m, 50			0∡12	4궁39	16 X 49	10 Y 52	24826	27П28	21 m/45	15 ₾ 16
51N	2m30	28 m 49	3중15	16 ¥ 02	9Υ59	23804	26 I I00	20 m 59	14 2 3	3 m 12	29 m 37					26 II 47	-	
52N 53N		28 m 14 27 m 37						21 m, 09 21 m, 20			29 m 02 28 m 25					26 II 04 25 II 18		
54N		27 m 00		16 X 14				21 m/ 30			28 116 23 27 16 47					24 II 31		
55N		26m21		16 X 18				21 mg 40		l .	27m.07					23 II 42		
56N	0 m 22	25 m 40	0중45	16 ¥ 23	9Υ12	19823	22П06	21 m 51	13 ≏ 51	1 m 02	26m26	1중43	17 ₩11	9Υ53	20800	22 Д 50	22 m/45	14≗36
								22 m 02			25 m 44		17 ¥ 16			21 II 55		
				16 X 33 16 X 39				22 m 14 22 m 25								20 II 58 19 II 57		
				16 X 45				22 m 37								18 Д 54		
				16 X 51				22 m 50								17 I I46		
				16 X 57				23 m 02								16II35		
			25 ₹ 51 24 ₹ 57	17 ¥ 04				23 m 15 23 m 29								15 П 20 14 П 01		
				17 X 12				23 m 42								12 Д 36		
			ı	17 X 20				23 m 56								11 Д 06		
			22 × 19			9833		24 m 04								10 П 14	-	
-		ļ.									ļ.							

	Sid.Ti		h12m 5 <i>Ω</i> 32'1	ARM 8	C: 138	°00'				Sid.T MC:		h16m 6Ω32'4		C: 139)°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
												17ਰ31						
												17중23					_ ~	
												17る14 17る06						
												16공57						
5N	18 m .52	17 <i>≵</i> 33	15중52	16 ¥ 55	18 Ƴ 34	16II58	15922	17 m 29	19 ≏ 13	19 m. 50	18∡ ² 9	16궁49	17 X 58	19 Ƴ 36	17Ⅲ53	16©18	18 m 33	20 ₽ 16
6N	18 m 34	17∡16	15중43	16 ¥ 55	18Ƴ24	16耳34	15907	17 m 35	19 🕰 10	19m32	18 ∡ 12	16궁40	17 	19Ƴ25	17П29	16©03	18 m 39	20 ₾ 12
												16중31						
												16중22 16중13						
												16궁04						
												15중55						
												15346						
												15 云 37 15 云 27						
												15중17						
												15중08						
												14궁58						
												14궁48 14궁38						
												14827						
												14827						
												14궁06						
												13궁55 13궁44						
				16 X 59								13 8 3 3				10942		
				17 × 00			l .					13 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3				109942	-	
				17 ∺ 01		7 I I48	ı				l	13궁09				10©02	,	
				17 ¥ 02 17 ¥ 03		7П20 6П52						12 る 57 12 る 45				9 5 41 9 5 20	-	
	11 m.22			17 X 04		6H24						12832			7Д42 7Д14		21 m/06	
				17 × 04			l .					12332 12 3 19				l .	21 mg 13	
	10m44			17 ∺ 06		5П27	l .					12중06			6Ц16		21 m 20	
	10 m.25 10 m.06			17 ¥ 07 17 ¥ 08		4П57 4П27						11 궁 52 11 궁 38					21 m/26 21 m/33	
35N	9m47			17 X 09		3Д57		20 mg 41				11324					21 m 40	
36N	9m27			17 X 11		3Д26		20 m 48				11309					21 mg 47	
37N				17 × 12		21155						10궁54				6911		
38N 39N	8 m 26			17 ¥ 14 17 ¥ 15				21 mg 03 21 mg 10				10중38 10중22					22 m, 01 22 m, 08	
40N	8 m 06	5 × 59		17 X 17				21 mg 18		8 m. 53		10중05					22 mg 16	
41N	7m45	5 ₹ 32		17 X 19				21 m/ 25				9 3 48						
42N	7 m 23	5 ₹ 05		17 × 21			l .	21 m 33		8 m 10				13 Y 38			22 m 31	
43N 44N	7m.02 6m.40	4 ₹ 38 4 ₹ 09		17 ¥ 23 17 ¥ 25				21 mg 41 21 mg 49			5 ₹ 29 5 ₹ 00			13 ° 29 13 ° 19			22 m/38 22 m/46	
45N	6m17	3 ∡ 40	7중32	17 ∺ 27	12 Υ 23	28822	1 5 2 2	21 m 57	16 2 35	7 m 03	4 <i>≱</i> ³31					2513		
46N	5 N 55	3 ₹ 10	7중11	17 ∺ 29	12 Y 14	27845	0ഇ48	22 m 06	16 2 9	6m39	4 ₹ 00	8중11	18 ∺ 21	12 Ƴ 59	28828	1938	23 mg 02	17 ≏ 18
47N 48N	5 m. 32 5 m. 08	2 ₹ 39 2 ₹ 07		17 ¥ 31 17 ¥ 34												1 ණ 02 0 ණ 2 4		
48N 49N	4 m 44	2×107 1×135		17 X 34						5 m 52 5 m 27						29 II 45		
50N	4 m 20	1 ≉ 01		17 X 39												29П04		
51N	3 m 55	0∡26	5중13	17 ∺ 42	11 Y 25	24824	27Ⅲ34	22 m 49	15 ≏ 58	4m37	1 ₹ 14	6중12	18 ∺ 33	12 ⋎ 08	25804	28 II 22	23 m/44	16 ≙ 45
52N 53N		29 m 50 29 m 12		17 ¥ 45 17 ¥ 49						4 m 11	0 ₹ 38 0 ₹ 00					27 Д37 26 Д51		
54N		28 m 34		17 X 49							29 m 21					26月31		
55N	2 m 09	27 m 54		17 X 56							28 m.40					25 II 11		
56N		27 m 12		18 ¥ 00							27m.58					24 II 18		
57N 58N		26 m 29 25 m 44		18 ¥ 04 18 ¥ 08							27 m 15 26 m 29					23 II 22 22 II 22		
59N		24 m 58		18 X 13							25 m 42					21 II 20		
60N	29ჲ41	24 m 09		18 X 18				24 m 21			24 m 53	1중07	19 X 04	10 ℃ 27	17842	20П14	25 m 13	15
				18 ¥ 23	9Υ37	16813	18П26	24 m 32	14 △ 35	29 ≏ 46	24m01	0る22						
				18 ¥ 28 18 ¥ 34								29 ₹ 34 28 ₹ 42						
			26 × 50									27 × 47				15 II 11		
				18 X 47								26 ∡ 48				13 Д 43		
		18m30	24 ∡ 48	18 	8 Y 35		11Д38	25 m 34	13 ≏ 38	26 ≙ 46	19m08	25 ≉ 44	19 ∺ 38	9Υ09	11832	12 П 10	26 m 23	
рс	25																	

	Sid.T MC:		h20m 7 Ω 33'1		C: 140)°00'				Sid.T MC:	ime: 9	h24m 8 Ω 34'(C: 141	°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
															21 Д 43			
															21 11 19			
															20П55 20П31			
															20 II 07			
5N	20 m.48	19∡24	17중45	19 ¥ 02	20 Ƴ 38	18 II 48	 17©14	19 m 37	21	21 m.46	19 ہے 20	18 공 42	20 ¥ 05	21 Y 40	19П42	18©10	20 m 41	22 ♀ 20
6N	20 m 29	19∡07	17ਰ37	19 X 01	20 ℃ 27	18П24	16959	19 m 43	21 ≙ 14	21 m 27	20 ₮ 02	18중33	20 X 04	21 Y 28	19П18	17955	20 m 47	22 ₾ 16
															18 II 54			
															18耳30 18耳05			
															17П41			
11N	18m.57	17∡42	16궁52	18 ¥ 58	19 Ƴ 32	16 I I22	159641	20 m 12	20 ₾ 55	19 m 53	18 ∡ 37	17ਰ49	20 ¥ 00	20 Y 31	17П16	16ഇ37	21 m 15	21 - 255
															16П51			
															16Д27 16Д02			
															15 II 37			
															15 II 11			
															14П46			
								_ ~							14 II 20 13 II 55		_ ~	1
															13 Д 29			
															13 II 02			
22N	15 m 35	14 ≉ 22	15중04	18 X 55	17 Ƴ 40	11 Д 44	12534	21 m/17	20 ₾ 10	16m28	15 ≉ 17	16중02	19 X 55	18 Y 36	12 Д 36	13ණ29	22 m 18	21 ₾ 08
															12 П 09 11 П 42			
															11 II 15			
															10 Д 47			
27N	14m.01	12 ₹ 44	14궁08	18 ¥ 56	16 Y 52	9П29	10ഇ56	21 m/47	19 ₾ 49	14 m 53	13 ∡ 38	15중06	19 X 54	17Ƴ45	10П19	11951	22 m 48	20 🖴 45
			13356												9Д51			
			13343							14m.14							23 m 00	
			13중31 13중18	l .	l .	8II 03 7II 34				13 m. 55 13 m. 35					1	1	1 ~	20 ≘ 30 20 ≘ 25
32N	12 m 25	10∡57	13중05	18 	16 Y 04	7П04	9908	22 m 19	19 ₾ 26	13 m 15	11 ∡ 50	14궁04	19 X 55	16 Y 55	7П54	10 ഇ 02	23 m 18	20 ₾ 20
			12 る 51 12 る 37			6П34 6П04				12 m. 55 12 m. 34								20 a 15 20 a 10
			12837					`		12 m 14								20 20 10
	11 m.04		12823							11 m 53								19 2 59
		9∡00	11중53	19 ¥ 02	15 ⋎ 15	4П29	7904	22 m 52	19ჲ01	11 m.32	9 ₹ 52	12궁52	19 X 57	16 Y 05	5П16		23 m 51	
			11 る 37 11 る 21							11 ኬ 11 10 ኬ 49							23 m 57 24 m 04	
40N										l .								
40N 41N	9m40 9m18		11る04 10る47							10m27 10m05		12 3 04 11 3 47						19 ♀ 36
42N	8m.56		10ਰ29				49341	23 m, 28	18 ₾ 33	9m42	7∡40	11궁29	20 ¥ 01	15 ⋎ 13	2П25	5ള33	24 m 25	19 2 24
43N 44N	8m34 8m11		10중10 9중51					23 m 35 23 m 43				11중10 10중51						19 ≗ 17
45N	7 m. 48					29849		23 m 50				10명31					24 mp 47	
46N	7 m 24				13 Y 45	_		23 m 58							29854		24 m 55	
47N	7m00	4 <i>₹</i> 19		l .	l .	28831	1952	24 m 06	18≏01	7m44			l .	l .	29814	25642	25 m 02	18 🕰 50
48N 49N	6m35 6m10					27851 27810		24 m 14 24 m 22		7m19 6m54					28 8 33 27 8 51		25 m 10	
50N	5 m. 45					26828		`		l .					27808			
51N		2 x · 39				25844		,							26824			
52N	4 m 52	1 ₹ 26	6중44	19 ¥ 26	12 Y 40	25800	28 II 25	24 m/48	17 ≏ 25	5 m 34	2 ₹ 14	7중44	20 ¥ 16	13 Ƴ 23	25 8 39	29 П 12	25 m 43	18 🕰 12
53N 54N	4 m 25 3 m 57					24814 23827				5m.06 4m.38					24853 24805			
55N		29 m 27				22839									23816			
56N		28 m 44				21849					29m31	5중40	20 ¥ 25	12 Y 35	22826	25 II 47	26 m 18	17 2 36
57N	2 m 30	28 m 00	4중05	19 X 40	11 Ƴ 42	20858	24 II 05	25 m 34	16≗41		28m46				21834			
58N 59N		27 m 14 26 m 26				20805 19811					27 m 59 27 m 11				20840 19845			
60N		25 m 36				18815					26 m 20				18848			
61N			1중20	l .	l .	l .			l .		25 m 27				17850			
	29 <u>⊶</u> 47	23 m 50	0중32	20 X 00	10 Ƴ 39	16818	18П29	26 m 26	15 - 248	0 m 23	24 m 32	1중31	20 X 46	11 Y 16	16849	19П07	27 m 17	16 ₾ 29
															15 8 46 14 8 42			
															13835			
															12826			
															11847			
-			on the m								ļ.							-

	Sid.T MC:	ime: 91	h28m 9 Ω 35'(C: 142	2°00'				Sid.T MC:		h32m 0 Ω 36'1		C: 143	3°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
		22 ∡ 39																
		22 🗷 22																
		22 ∡ 05 21 ∡ 48																
		21 🗷 31																
5N	22 m.43	21 ₹ 15	19 궁 39	21 ¥ 09	22 Y 42	20 II 37	19 © 06	21 m 45	23	23 m.41	22 ~ 10	20중36	22 ¥ 13	23 Y 43	21 II 32	20ഇ02	22 m 49	24 ♀ 25
6N	22 m 24	20 ∡ 58	19중30	21 ¥ 08	22 Ƴ 29	20П13	18951	21 m 51	23 ₾ 18	23 m 21	21 ∡ 53	20궁27	22 X 11	23 Y 31	21 Д 07	19547	22 m 55	24 ₾ 20
		20 4 1																
		20 ∡ 24 20 ∡ 06																
- 1		19 ~ 49																
		19×132																
		19 द 15																
		18 ₹ 57 18 ₹ 39																
- 1		18 z 21																
		18 × 21																
17N	18 m. 56	17∡45	17ਰ51	20 X 57	20 ℃ 24	15 Д 39	15©54	22 m 51	22 ₾ 28	19 m 50	18 ≉ 40	18중49	21 X 57	21 Y 21	16耳32	16950	23 m 53	23 ₾ 27
		17×27																
- 1		17×109																
		16∡50 16∡31																
		16×31																
		15 ₹ 52																
- 1		15 ₹ 33																
		15 ∡ 13 14 ∡ 53																
		14 x 33																
28N	15 m 25	14∡11	15중53	20 X 52	18 Ƴ 28	10П41	12525	23 m 54	21	16m.16	15 ≉ 05	16궁52	21 X 49	19 Y 21	11Д31	13 5 20	24 m 54	22 - 231
29N	15 m 05	13 ₹ 50	15ਰ41	20 ¥ 52	18 Υ 18	10 П 12	12504	24 m 00	21 ≏ 30	15 m 56	14 ₹ 44	16중40	21 X 49	19 ⋎ 10	11 Д 02	12559	25 mg 00	22 2 25
		13 × 28																
		13 ₹ 06 12 ₹ 44							21 <u>a</u> 20								25 m 17	
		12×21				8П12	10ഇ32	24 m 24	21 ₾ 09	14 m 34	13 ≉ 15	15궁49	21 X 48	18 Ƴ 27	9П01		25 m 23	
34N	13 m.24	11 ₹ 58	14중36	20 X 52	17 Y 26	7П41	10508	24 m 30	21 △ 03	14m13	12∡751	15중35	21 X 48	18 Ƴ 16			25 m, 29	
		11 ~ 34						, ,	20 ₾ 58								25 m 35	
		11 ∡ 10 10 ∡ 45							20 ♀ 52 20 ♀ 46								25 m 41 25 m 47	
		10 ₹ 20							20 <u>2</u> 40						1	l .	25 m 54	
39N	11 m 37	9∡54	13중20	20 X 53	16 Y 33	4II56	7955	25 mg 02	20 △ 34	12 m 24	10∡146	14궁20	21 X 48	17 Ƴ 21	5Ц43	8949	26 m, 00	21 ≏ 26
	11 m 14				16Y22				20 ₾ 28								26 m, 06	
	10 m 52 10 m 29				16 Y 11 16 Y 00	3П46 3П10			20 <u>a</u> 21 20 <u>a</u> 15			13る47 13る29					26 m 13 26 m 20	
	10 m 06			1	15 Υ 49		l .		20 ₾ 08			1	1	l .	1		26 m/ 26	
44N	9m42	7 <i>≱</i> 134	11ਰ51	20 X 56	15 Ƴ 38	1Д55	5920	25 m 36	20 △ 01	10m27	8 ₹ 25	12ਰ51	21 ¥ 49	16 ℃ 25	2П39	6911	26 m 33	20 ₾ 51
45N	9m.18				15 ℃ 27			,	19 ₾ 54			12중31					26 m 40	
46N 47N	8 m 53 8 m 28					0Д37 29 8 57			19 ≗ 47 19 ≗ 39			12 る 11			1П20 0П39		26 m 47	
48N	8 m 03			1	1	29815	l .		19 € 39						29857		27 m 01	
49N	7m37					28833			19 ≏ 24						29814		27 m, 09	
50N	7m.10					27849			19 ₾ 16						28830			
51N	6m.43					27805 26819									27845			
52N 53N	6m.16 5m.47			1	1	25832	l .					1	1	l .	26858 26810	l .		
54N	5 m. 18					24843									25821			
55N	4 m. 49					23853									24831			
56N		0 x 17				23802									23839			
57N 58N		29 m 32 28 m 44		1	1	22809 21815	l .				0∡17 29⊪29	1	1	l .	22845 21850	l .		
59N		27 m 55				20819					28 m 39				20853			
60N	2 m. 08	27 m 04	4중04	21 ¥ 25	12 Y 22	19821	22 П 16	27 m 48	17 2 36	2 m. 45	27m47	5ਰ04	22 X 12	13 Y 00	19854	22 Д 56	28 m 40	18 ₾ 19
61N		26m10	3819	21 ¥ 28	12 ℃ 07	18822	21 Д 03	27 m 58	17 ≏ 24	2 m 10	26m.53				18854			
62N 63N		25 m 14 24 m 16		1	1		l .				25 Ա 56 24 Ա 57	1	1	l .	17851 16847	l .		
		23 m 14				15811					24 116 5 7 23 m 55				15840			
- 1											22 m.49							17≗08
1 h	29 11 03	22 116 1 0		21/(77														
66N	28 ≏ 23	21 m. 03 20 m. 24	28 ₹ 35	21 X 49	10 Υ 52	12853	13 Д 45	28 m/49	16 2 13	28 ≏ 55	21 m 41	29 ₹ 33	22 X 32	11 Y 26	13820	14П17	29 m 37	

	Sid.T MC:		h36m 1 <i>Ω</i> 37'2	ARM 29	C: 144	l°00'				Sid.T MC:		h40m 2 <i>∩</i> 38':		C: 145	5°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
									25 ≏ 53									
								_ ~	25 <u>a</u> 47								_ ~	
									25 △ 42									
									25 ♀ 37 25 ♀ 32									
									25 <u>a</u> 27 25 <u>a</u> 22									
									25 € 17									
		l	l .	1			l .	, ,	25 ⊆ 11			l .	l .	l .	1	1	, ,	
									25 ₾ 06									
10N	23 m.00	21 ∡ 40	20중51	23 ¥ 08	23 Y 42	20П23	19542	24 mg 19	25 ₾ 01	23 m.56	22 ≉ 35	21348	24 ¥ 10	24 Y 41	21 П 17	20ഇ39	25 m 23	26 ₾ 02
									24 ♀ 56									
									24 ♀ 51									
									24 <u>□</u> 46									
									24 △ 41									
									24 ₾ 36									
									24 \omega 31 24 \omega 25									
									24 <u>a</u> 25									
								_ ~	24 <u>0</u> 15								_ ~	
									24 ♀ 10									
									24 <u>0</u> 05									
									23 ₾ 59									
									23 ≏ 54									
									23 <u>⊶</u> 48									
									23 <u>⊶</u> 43									
									23 <u>△</u> 37									
									23 <u>a</u> 32 23 <u>a</u> 26									
									23 <u>≈</u> 20									
									23 ₾ 14									
									23 ₾ 09									
									23 ₾ 03									
									22 ≏ 56									
									22 ≏ 50									
									22									
				22 × 43					22 <u>a</u> 38									
				22 X 43					22 <u>a</u> 24									
				22 X 42					22 <u>□</u> 18								27 m 56	
				22 X 42					22 ₾ 11	l .							28 m 02	
						5П18			22 △ 04								28 m 08	
42N	12 m 02	10∡16	14궁29	22 X 42	17 Ƴ 35	4 I I40			21 ≏ 56						5П26	9903	28 m 14	22 <u>₽</u> 47
				22 X 42					21								28 m 20	
44N	11 m 13			22 X 42				27 mg 30	21 △ 41	111m28							28 m, 26	22 ₾ 31
	10 m. 48			22 × 43					21 <u>0</u> 33			14333					28 m 33	
46N 47N	10 m. 22			22 ¥ 43		2П04 1П22			21 2 25 21 2 17			14중12 13중51					28 m, 39 28 m, 46	
47N 48N	9 m 30	l	l .	1		0Д39	I	1 ~	21 <u>≈</u> 17			13828	I	I	1		28 m 53	
49N	9 m 03					29856			21 ₾ 00			13 G 2 G					29 m 00	
50N	8 m. 36					29811			20 ₽ 51	9 m. 18					29852		29 m ₂ 07	
51N						_		,	20 <u>□</u> 42								29 m 14	
52N	7m39	4 ≯ 40	10중46	22 X 47	15 ℃ 31	27838	1935	28 m 26	20 ₾ 32	8m.20	5 ₹ 29	11궁47	23 ¥ 37	16 Y 14	28817	2523	29 m, 21	21 ≏ 19
53N	7m.09					26849			20 ₾ 22								29 m 28	
54N	6m.39					25859				7 m. 20					26838		29 m 35	
55N	6m.09					25808				6m.48							29 m 43	
56N 57N	5 m 37 5 m 05								19 ♀ 50								29 m 51 29 m 58	
58N		0×15				22825				5 m 09							29 il 36 0 2 06	
59N		29 m 24							19 ₾ 14						22801			19 2 57
60N	3 m. 22	28m31	6중04	22 X 59	13 Y 38	20828	23 Д 37	29 m 31	19 ₾ 01	3 m. 58	29 m 15	7중05	23 X 46	14 Y 17	21801	24 II 18	0₾23	19 △ 44
61N	2 m 46	27m36	5중18	23 ¥ 01	13 ℃ 23	19826	22П21	29 m 40	18 ≏ 48	3 m 22	28 m 19				19858			19 🕰 30
62N		l	l .	1			l .		18 △ 34		27m21	l .			18854			19 ₾ 15
63N	1 m. 30	25 m 38							18 ₾ 19		26m20				17847			18 ₾ 59
CART		21 - 25				> (10)	∷ x 11 06	⊥ U 🕰 ()7	πxΩ()3	⊫ ± m.24	25 m 15	1 1539	12.5 # 54	113'Y'II	16838	11X 1141	1 11 52 57	18 △ 43
64N	0 m. 50	24m35		23 ¥ 09														
65N	0 m 50 0 m 09	23 m 29	1중38	23 ¥ 13	12 Y 18	14859	16П30	0ჲ16	17 ≗ 47	0 m. 42	24 m 08	2837	23 X 57	12 Y 53	15827	17П03	1 2 0 5	18 <u>0</u> 26
65N 66N	0 m.50 0 m.09 29 <u>≏</u> 27	23 m 29 22 m 19	1중38 0중31	23 X 13 23 X 16	12 ⋎ 18 12 ⋎ 01	14859 13847	16П30 14П48	0요16 0요26		0 m. 42 29 ⊆ 59	24 n. 08 22 n. 58	2중37 1중30	23 X 57 24 X 00	12 Y 53 12 Y 35		17П03 15П19	1요05 1요14	18 <u>0</u> 26 18 <u>0</u> 08 17 <u>0</u> 58

	Sid.T MC:		h44m 3 <i>Ω</i> 40'⁴		C: 146	5°00'				Sid.T MC:		h48m 4 <i>Ω</i> 42'3		C: 147	7°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
																	26 m/43	
																	26 m 48	
																	26 m 53 26 m 57	
																	27 m 02	
																	27 mg 07	
																	27 mg 11	
																	27 m 16	
																	27 m/20	
																	27 m 25	
																	27 m 30	
																	27 m 34 27 m 39	
																	27 m 43	
																	27 m 48	
15N	23 m. 13	22 ₹ 02	22중03	25 ¥ 03	24 Y 37	20 П 03	20 ഇ 14	26 m 50	26 ♀ 34	24 m.08	22 ₹ 57	23중01	26 ¥ 04	25 Ƴ 34	20 II 57	215511	27 m 53	27
16N	22 m 53	21 ≉ 44	21ਰ54	25 ¥ 01	24 ℃ 24	19П37	19\$57	26 m 55	26 ₾ 28	23 m 48	22 ∡ 39	22중52	26 X 02	25 ℃ 21	20П31	20ഇ54	27 m 57	27 ₾ 26
			1	1	l .	1	l .	1 "	l .			l .	l .	l .	1	1	28 m/02	
																	28 mp 07 28 mp 11	
																	28 mg 16 28 mg 21	
																	28 m 25	
																	28 m/30	
24N	20 m 13	19∡11	20중35	24 X 48	22 Ƴ 47	16耳00	17930	27 m 34	25 ≏ 41	21 m 05	20 ₮ 06	21중35	25 X 47	23 Y 41	16П51	18526	28 m 35	26 2 37
																	28 m/40	
																	28 m 44	
																	28 m/49 28 m/54	
																	28 m 59	
																	29 m 04	
																	29 mg 09	
																	29 m/14	
																	29 m 19	
																	29 m 25	
																	29 m 30 29 m 35	
																	29 m 40	
																	29 m 46	
39N	14 m 47	13 ₹ 25	17중22	24 ¥ 32	19Ƴ47	8П03	11529	28 m 54	24 ₾ 01	15 m 34	14 ≉ 18	18중23	25 ¥ 26	20 Ƴ 35	8П50	12523	29 m 51	24 ≏ 53
			17중05					28 m/59							1	11553	29 m 57	24 △ 45
			16348					29 m 05									0 ₾ 02	
			16중31 16중13	1	l .	1		29 mg 11 29 mg 17								10©49 10©15		24 2 28
			15854					29 m 23								99940		24 <u> </u>
			15 군 34			4II12		29 m 29		l .					4II56			24 <u> </u>
			15814					29 m 36										23 ≏ 53
			14궁52	1	l .			29 m 42								1		23 <u>⊶</u> 44
	10 m 57		14 る 30					29 m 48 29 m 55								7905		23 <u>a</u> 34
	10m.30		14306							l .					2Д01			23 <u>a</u> 24
50N 51N	10m.01 9m.32		13 る 42 13 る 16							10m44 10m14		14 る 43			1П14 0П26			23 ♀ 14 23 ♀ 03
52N	9 m 02		12849						22 ⊆ 05						29837			22 ⊆ 52
53N	8 m 32	5 <i>≱</i> 37	12る20	24 ¥ 28	16 Y 42	28807	2521	0 ₾ 22	21 ≏ 55	9m.13	6∡25	13号22	25 ¥ 18	17 Ƴ 24	28846	3509	1 2 16	22 ≙ 41
54N	8 m 00	4 <i>₹</i> 54	11궁50	24 ¥ 28	16 Y 28	27816	1937	0₽29	21 ≙ 43	8m41	5 <i>≱</i> 42	12중52	25 ¥ 18	17 ⋎ 09	27854	2514	1 23	22 ≏ 29
55N	7m.28		11중18						21	8m.08					27801			22 <u>⊶</u> 17
56N	6m.56		10344						21 <u>a</u> 20						26805			22 <u>a</u> 04
57N 58N			10 さ 08 9 さ 30						21 <u>a</u> 07 20 <u>a</u> 54						25808 24810			21 ♀ 51 21 ♀ 38
59N	5 m 12			24 X 32					20 ₾ 40						23809			21 ⊆ 24
60N		29 m 59		24 X 33					20 ₾ 26						22807			21 ☎ 09
61N		29 m 03	1	24 X 34	l .	1	l .	1	20 ₾ 12		29 m 46				21802			20 2 53
62N			6중30						19 ₾ 56		28 m 46	l .			19856			20 - 37
63N			5 云 37	24 ¥ 37 24 ¥ 39					19 a 40		27 m 43				18847			20 2 21
64N		25 m 56									26m36				17836			20 <u>0</u> 03
65N 66N		24 m.48 23 m.36		24 ¥ 42 24 ¥ 44					19 ♀ 05 18 ♀ 47		25 ኬ27 24 ኬ 14				16 82 3			19 ≗ 45 19 ≗ 25
pc		22 m 54		24 X 46					18 2 36		23 m 32				14824			19 2 14
			on the m															

	Sid.T MC:		h52m 5 Ω 44'3		C: 148	3°00'				Sid.T MC:		h56m 6Ω46'₄		C: 149	9°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N			26궁00									26궁57					28 m 54	1 m 08
			25 궁 52									26궁50 26궁42			28 II 40		-	1m01 0m54
												26 공 35			28П15 27П50			0 m 48
												26 궁 27			27 II 25			0m.41
5N	28 m.26	26∡146	25822	27 ¥ 32	28Y50	26II05	24946	28 mg 11	29 ₾ 33	29 m 22	27 ∡ 41	26중20	28 ¥ 36	29Υ51	27II 00	25 © 44	29 m 15	0m.35
																	29 m 20	0m28
												26중04					29 m/24 29 m/28	0m.22 0m.15
												25 3 30						0 m 08
10N	26 m.44	25 ₹ 21	24342	27 ¥ 18	27 Y 39	241100	23929	28 m 33	29 ₾ 02	27 m.39	26∡16	25중41	28 ¥ 21	28 Y 38	24 II 54	24se27	29 m 37	0m.02
11N	26 m 23	25 ≉ 03	24궁34	27 ¥ 15	27 Y 25	23 Д 34	23514	28 m 37	28 ≏ 56	27 m 19	25 ≉ 58	25중32	28 X 18	28Ƴ24	24 II 28	24511	29 m 41	29 2 56
																	29 m 45	
																	29 m 49 29 m 53	
																	29 m 58	
												24 궁 50						29
												24궁41						29 2 16
												24중32 24중23						29요10 29요03
												24 8 23						28 <u>-</u> 57
21N	23 m 00	22 ∡ 00	23중05	26 ¥ 52	25 Y 14	19П08	20ഇ21	29 m 22	27 ≏ 53	23 m 53	22 ∡ 55	24중04	27 ¥ 52	26Y09	20П01	219518	0 ₾ 23	28 <u>₽</u> 50
22N	22 m 39	21 ∡ 41	22중55	26 ¥ 50	25 ℃ 01	18П40	20 ഇ 02	29 m 27	27 ≙ 47	23 m 32	22 ∡ 36	23중54	27 X 49	25 Y 56	19П33	20ഇ59	0 ₾ 28	28 ≏ 43
												23중45 23중34						28 2 36 28 2 30
												23중24 23중13						28 ♀ 23 28 ♀ 16
												23 궁 02						28 - 10
												22궁51						28 - 02
												22중40						27 ≏ 54
			21 궁 28									22る28 22る16						27 2 47 27 2 40
			21 日 3									22 3 10						27 ≘ 40
			20궁50									21궁51						27 ≏ 24
			20중37									21중38						27 <u>⊶</u> 17
			20る23 20る09									21중24 21중10						27요09 27요01
			19 공 55									20 궁 56						26 ♀ 53
38N	16m46	15∡38	19중40	26 X 23	21 Y 37	10耳14	135647	0요44	25 ≏ 53	17m34	16∡31	20중41	27 ¥ 18	22 Y 26	11 Д 02	145642	1 2 42	26≗44
39N	16m22	15∡11	19중24	26 ¥ 21	21 Y 24	9П37	135518	0요49	25 ♀ 44	17m10	16∡04	20중26	27 X 16	22 Υ 13	10П25	14913	1 ≙ 47	26 ₾ 36
			19중08				12547					20중10				13542		26 - 27
			18 궁 51 18 궁 34				119943					19る53 19る36				12536	1 <u>0</u> 57	26±19
			18중16	1	l .		11509		ı		l	19중18	1	I	1	12502		26≗00
44N	14 m 15	12 ₹ 44	17중57	26 X 15	20 Υ 17	6П22	10533	1 ₾ 16	25 2 01	15m01	13 ∡ 36	18궁59	27 ¥ 09	21 Y 03	7П07	11526	2 2 13	25 2 51
			17중37				9956					18 궁 40				10549		25 <u>0</u> 41
			17317 16356									18중19 17중58				10©10 9©30		25 ≗ 31 25 ≗ 21
48N	12 m 25	10 ≉ 29	16중33	26 X 11	19 Ƴ 21	3П29	7956					17 3 36				8948	2 ≙ 35	25 - 10
49N	11 m.56	9 ₹ 53	16중10	26 X 11	19℃06	2П43	7913	1 ₾ 45	24 ₾ 12	12m39	10 ≉ 44	17중13	27 ¥ 02	19 Ƴ 51	3П25	8904	2 ≏ 41	25 ₾ 00
	11 m.26		15346									16중48						24 <u>0</u> 49
	10m.56 10m.25		15る20 14名53				5939 4949			11m39 11m07		16중23 15중55						24 a 37
53N	9m.54	7 <i>≱</i> 14	14궁24	26 ¥ 08	18 ⋎ 07	29826	3957	ı	l .		8 ₹ 03	15중27	26 X 58	18 Ƴ 49	0П05			24 <u>0</u> 13
54N	9m21	6 ₹ 30	13중54	26 ¥ 08	17 Y 51	28833	3902	2≗17	23 ₾ 15	10m02	7 . ₹19	14궁57	26 X 58	18 Y 33	29811	35649	3 ₾ 10	24 ₾ 00
55N	8 m. 48		13822						23 ₾ 02	9m.28		14325						23
56N 57N	8 m 14 7 m 39		12 3 48 12 3 12						22 <u>a</u> 49			13중51 13중15						23 ♀ 34 23 ♀ 20
58N	7 m 03		11834	1	l .	1	l .	l .	22 <u>2</u> 21	7m.41		12 3 37						23
59N	6 m 26	2 ₹ 24	10중53	26 ¥ 07	16Y29	23843	27 Д 37	2₽50	22 ♀ 07	7m.04	3 ₹ 09	11궁56	26 ¥ 55	17 Y 08	24817	28 II 20	3 <u>₽</u> 42	22 ≏ 50
60N	5 m. 48		10중10	1	l .	1	l .	l .	21 <u>0</u> 51	6m.25		11중12						22
61N 62N	5 m 09	0∡29 29⊪28	9 궁 23	26 \times 08 26 \times 08					21 △ 35 21 △ 19	5 m 45		10중25 9중35						22 ♀ 17 22 ♀ 00
63N		29 11.28 28 11.24		26 H 09					21 2 19			8 공 41	1	l .	1	1		22 2 200 21 2 42
64N		27 m 17		26 X 10					20 △ 43		27 m 58		26 X 55					21 ≏ 23
65N		26m07		26¥11					20 ₾ 24		26m46		26 X 56	l .	1	1	1	21 ♀ 03
66N		24 m 53		26 × 12					20 ₾ 04		25 m 31		26 ¥ 56					20 <u>a</u> 42
pc	1 111708	24 m 09	<u>) 548</u>	26 X 13	14.11.0/	14849	13Щ4/	2 43	19 ≏ 52	1111639	24 m 47	4548	26 X 57	14.1.41	13813	10П16	44431	20 - 20

	Sid.T MC:		0h00m 7 Ω 49'(MC: 15	60°00'				Sid.T MC:		0h04m 8 Ω 51' [∠]	ARN 40	ИС: 15	51°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	2×105		27 공 54		_	0900		0 <u>0</u> 00	2 m 10	3 × 02		28 궁 52	1905			28©52 28©37	1 <u>0</u> 05	3 m 13 3 m 05
1N 2N			27る47 27る40		_	29 II 35 29 II 10		0요04 0요08	2 m 03 1 m 56	2 ₹ 41 2 ₹ 19		28중44 28중37	1 Y 01 0 Y 56	_		28@23	1요09 1요13	2 m 58
3N			27중32			28 II 45		0 □ 12	1 m.49	1×158		28중30		_		28508	1 <u>□</u> 17	2m51
			27중25			28П20		0 △ 16	1 m. 43		29 ∡ 48		0Υ48	_	29П15		1 20	2 m 44
5N 6N 2			27る18 27る10	l .	_	27 II 55 27 II 30		0요20 0요24	1 m 36 1 m 29			28중16 28중08	0Υ44 0Υ40	_		27©39 27©24	1 <u>⊕</u> 24	2m37 2m30
7N 2	29 m 37	28 ₮ 02	27중02	29 X 33	0821	27II05	26ඉ11	0 <u> </u>	1 m.22	0 ∡ 33	28 ∡ 58	28중01	0Υ37	1821	27П59	27ഇ08	1	2 m 23
			26중55		0806 29 Y 52	26 II 39		0 <u>₽</u> 32	1 m 15		28 ∡ 41 28 ∡ 24		0Υ33 0Υ29		27 II 34 27 II 08	26©53	1 <u>⊕</u> 36 1 <u>⊕</u> 40	2m.15 2m.08
					29 \gamma 37			0230			28 ₹ 06		0Υ26		26 II 43		1 = 43	2 m 01
11N 2	28 m 14	26 ≉ 54	26중31	29 ¥ 20	29℃23	25 II 22	25908	0 € 44				27 궁 30	1	_		26906	1 <u>□</u> 47	1 m. 54
					29 Y 08			0 ₾ 48			27 ~ 32		0Υ19	_		25950	1 <u>∞</u> 51	1 m. 47
					28 Y 54 28 Y 40			0요52 0요56			21 × 14 26 ⊼ 56	27 る 14 27 る 06			25 II 24 24 II 58	25@33 25@17	1 <u>0</u> 55	1 m.40 1 m.33
					28Y26			1 ₾ 00			26 ₹ 38				24П31		2 <u>₽</u> 03	1 m. 26
16N 2	26m31	25 ₹ 25	25중49	29 ¥ 05	28 Ƴ 12	23 П 11	23ഇ45	1 2 04	0m.21	27 m 25	26 ₮ 20	26궁49	0Υ06	29Ƴ09	24 II 05	249643	2ჲ06	1 m 19
				l .	27 Υ 59 27 Υ 45	l .		1 <u>0</u> 08				26국40				24925	2 <u>₽</u> 10	1 m 12 1 m 05
					27 Υ 43 27 Υ 31			1 2 12			25 ∡ 43 25 ∡ 24		29 X 57			24©08 23©50	2 <u>₽</u> 14 2 <u>₽</u> 18	0m.58
20N .	25 m 07	24 ∡ 10	25중13	28 X 54	27 Ƴ 18	21 Д 22	22ණ34	1 ≏ 21					29 X 54				2 <u>₽</u> 22	0m.51
					27 ℃ 04								29 × 51				2	0m43
					26 \gamma 51 \\ 26 \gamma 37								29 ¥ 48 29 ¥ 46				2 <u>⊕</u> 30 2 <u>⊕</u> 34	0m36 0m29
					26Y24								29 X 43				2 <u>0</u> 38	0m21
					26Ƴ11								29 X 40				2 <u>₽</u> 42	0m.14
					25 Y 57								29 × 37				2 2 46	
					25 \ \cdot 44 25 \ \cdot 31								29 \times 35 29 \times 32					29 亞 59 29 亞 51
					25 Ƴ 17								29 X 30					29 ≙ 43
					25Ƴ04								29 X 27					29 ≏ 35
					24 \gamma 50 24 \gamma 37								29 \times 25 29 \times 22					29요27 29요19
					$24 \Upsilon 37$ $24 \Upsilon 23$								29 H 20					29 2 19
34N	19 m 59	19∡108	22る39	28 ¥ 21	24Ƴ10	14П12	17ഇ29	2 ≏ 21	28 ≏ 10	20m48	20 ₮ 03	23ਰ41	29 X 17	25 Y 00	15П01	18925	3 ≏ 20	29 ჲ 03
					23 Y 56								29 X 15					28
					23 \(\cdot 43 \) 23 \(\cdot 29 \)								29 ¥ 13 29 ¥ 10					28 ≗ 46 28 ≗ 37
38N	18m22	17∡25	21ਰ43	28 ¥ 13	23 Y 15	11 Д 49	15ഇ38	2 <u>₽</u> 40	27 ≏ 36	19 m 10	18 ₮ 19	22345	29 ¥ 08	24 Y 04	12 Д 37	16ഇ33	3 <u>₽</u> 38	28 ≏ 28
							15908						29 ¥ 06					28 ₾ 19
							14ഇ36 14ഇ04									15©31 14©59		28요10 28요00
					22 Υ 19 22 Υ 19		13931									149539		28 2 00 27 2 50
					22Υ04		12556						28 ¥ 58			13950		27 △ 40
					21Υ50		12520						28 ¥ 55			13514		27 ₾ 30
			19る42 19る22		21%35 21%21		11©42 11©03						28 ¥ 54 28 ¥ 52			12 © 36		27요20 27요09
47N	14 m 22	12 ≉ 47	19중01	27 光 57	21 ℃ 06	5П41	10ഇ22						28 X 50			11©15		26₽58
			18 궁 39 18 궁 16		20 Y 50	4П54 4П07	9939 8955						28 \ 48 28 \ 46			10 © 31 9 © 46		26 ♀ 47 26 ♀ 35
			17 공 51															26 ≗ 33
					20 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	3П18 2П28							28 X 44 28 X 42					26 ≗ 23
52N	11 m 49	9∡35	16궁59	27 光 50	19Ƴ48	1Д37	6928	3 ≏ 52	25 ≏ 12	12m30	10∡25	18중02	28 X 41	20 Y 31	2П17	7917	4 <u>₽</u> 47	25 <u>⊶</u> 58
	11 m 16 10 m 43		16중30 16중00		19 Ƴ 31 19 Ƴ 15	0Π44 29850	5934 4937		24 ♀ 59 24 ♀ 46				28 ¥ 39 28 ¥ 38		1 II 23 0 II 28	6 9 23		25 ≗ 45 25 ≗ 31
	10 m 08				18 Y 58				24 <u>9</u> 32				28 ¥ 36					25 - 31 25 - 217
56N	9m33	6 ₹ 32	14궁54	27 X 45	18Ƴ41	27856	2934		24 □ 18							3521		25 ≘ 17
57N	8m.57				18Y23				24 <u>0</u> 04			l .	28 ¥ 33	1	1			24 <u>₽</u> 48
58N 59N	8m.19 7m.41				18 ⋎ 06 17 ⋎ 47				23 <u>⊕</u> 48 23 <u>⊕</u> 33				28 \ 32 28 \ 31					24요32 24요15
60N	7 m 02				17 Y 29				23 ♀ 16	7 m. 38			28 X 29					23 <u> </u>
61N	6m21	1 ∡ 57	11궁28	27 X 41	17 Y 10	22839	26 I I20	4 <u>0</u> 46	22 <u>⊶</u> 59	6m57	2 ₹ 41	12중32	28 ¥ 28	17 Ƴ 48	23811	27 I I 00	5 ≏ 36	23 <u>⊶</u> 41
62N 63N					16 Y 51 16 Y 31				22 ♀ 41 22 ♀ 22				28 ¥ 27 28 ¥ 27			25 Π29 23 Π 53		23 ♀ 22 23 ♀ 03
64N					16 Y 10				22 <u>a</u> 02				28 H 26					23 ≗ 03 22 ≗ 42
65N		27 m 26					19П48		21 ≙ 42		28 m.06		28 ¥ 25					22 ≏ 21
66N	2m38	26m09	6 ප 31	27 X 41	15 Y 28	16827	17Д53	5 2 15	21 ≏ 20	3 m 10	26m48	7중32	28 ¥ 25	16 Y 03	16853	18 I I24		21 <u>□</u> 58
pc	2m10	25 m 25	5중49	27 X 41	15Υ16	15841	16 I I46	5 🕰 19	21 △ 08	2 m 42	26m03	6중50	28 ¥ 25	15Ψ50	16807	1/П15	6₽06	21 ≙ 45

0N 3 1N 3 2N 3 3N 2 4N 2	Asc 3 \$\times 59 3 \$\times 37 3 \$\times 16 2 \$\times 54 2 \$\times 54	2 1중50	3	5	6													
1N 3 2N 3 3N 2 4N 2	3 ₹37 3 ₹16 2 ₹54				U	8	9	11	12	Asc	2	3	5	6	8	9	11	12
2N 3 3N 2 4N 2	3 ∡ 16 2 ∡ 54			2Υ10	4815		29549	2 <u>0</u> 10	4m.15	4 <i>₹</i> 56	2545	0≈47	3Υ16	5817	2545		3 2 16	5m.17
4N 2			29 중 42 29 중 35	2°06 2°01	3858 3841		29©35 29©20	2 <u>⊕</u> 14 2 <u>⊕</u> 18	4m.07 4m.00	4 ₹ 34 4 ₹ 12	2중28 2중12		3Υ11 3Υ06	5800 4843			3 <u>₽</u> 19	5m09 5m01
		1300	29ਰ28	1 ℃ 57	3825	0ള35	29ഇ06	2 ≏ 21	3 m 52	3 ₹ 51	1ਰ55	0≈26	3 Υ 01	4826	1530	0Ω04	3 <u>₽</u> 26	4m.54
	2 ₹ 33		29321	1 Υ 52	3809		28951	2	3 m. 45	3 ₹ 29	1중39	0≈19	2Υ57	4809		29549	3 <u>₽</u> 29	4m.46
	2∡11 1∡50		29 궁 14 29 궁 06	1 ° 48 1 ° 44		29 Д 45 29 Д 19	28©36 28©21	2 <u>⊕</u> 29 2 <u>⊕</u> 32	3 m 38	3 ₹ 08 2 ₹ 46	1중22 1중05	0≈12 0≈05	2°752 2°748	3853 3837		29©34 29©19	3 <u>⊕</u> 33	4m.38 4m.31
7N 1		29 ₹ 53	28중59	1 Ƴ 40	2821	28 II 54	28ഇ06	2 ≏ 36	3 m 23	2 ₹ 25	0중48	29궁58	2Υ44	3821	29П49	29904	3 <u>0</u> 40	4 m 23
			28 궁 52 28 궁 44	1Υ36 1Υ32		28 II 28 28 II 03		2 <u>⊕</u> 39 2 <u>⊕</u> 43	3 m 15 3 m 08	2 ₹ 03 1 ₹ 42		29る50 29る43	2 Y 39 2 Y 35	_	29 II 23 28 II 57	28 © 49	3 <u>₽</u> 43 3 <u>₽</u> 47	4m.15 4m.08
			28중36	1Υ29	-	27 Д 37		2-47	3 m. 01		29 ~ 57		2Υ31		28 Д 31		3 - 50	4 m 00
			28329	1Υ25	_	27П11		2 <u>2</u> 50	2 m 54			29중28	2Υ27			28502	3 <u>□</u> 54	3 m 53
12N 29			28 중 21 28 중 13	1Υ21 1Υ18	_	26П45 26П19		2 <u>⊕</u> 54 2 <u>⊕</u> 58	2 m 46 2 m 39		29 ₹ 22 29 ₹ 05	l .	2Υ23 2Υ19		27 II 39 27 II 13	27946 27929	3 <u>₽</u> 57 4 <u>₽</u> 00	3 m. 45 3 m. 38
			28중05	1Υ14	_	25 II 52		3 ₾ 01			28 ∡ 47		2Υ16	_	26 I I46		4 <u>₽</u> 04	3 m 30
			27중57	1Υ11		25 П 25		3 2 05				28궁56	2Υ12			26956	4≗07	3 m 22
			27 る 48 27 る 40	1 ° 07 1 ° 04	0806 29 Y 52	24 II 58 24 II 31		3 <u> </u>			28 ∡ 11 27 ∡ 52		2 Y 08 2 Y 05		25 II 52 25 II 25		4 <u>₽</u> 11 4 <u>₽</u> 14	3 m 15 3 m 07
18N 27	7m37	26 ₮ 38	27중31	1 Υ 01	29 Ƴ 37	24 II 04	25ණ05	3 ≏ 16	2 m 02	28 m 30	27 ≉ 34	28중31	2Υ01	0833	24П57	26 ඉ 03	4 ₽ 18	3 m 00
19N 27					29 ° 23			3 ♣ 20			27 ₹ 15		1 Y 58		24П29		4 <u>₽</u> 21	2 m 52
			27る13 27る04		29 Y 09 28 Y 55			3 <u>₽</u> 24			26 ∡ 56 26 ∡ 36		1 Y 54		24 II 01 23 II 32	25©27 25©08	4 <u>₽</u> 25 4 <u>₽</u> 29	2m.44 2m.36
22N 26	6m11	25 ₹21	26중55	0Υ48	28 ℃ 40	22П10	23@51	3 △ 31	1 m.32	27 m 03	26 ≉ 17	27ਰ55	1 ℃ 47	29 Ƴ 35	23 Д 03	24949	4 <u>₽</u> 32	2 m 29
			26 궁 45 26 궁 35		28 \cdot 26 28 \cdot 12			3 <u>⊕</u> 35 3 <u>⊕</u> 39			25 ₹ 57 25 ₹ 37				22 II 34 22 II 04	24©29 24©09	4 <u>0</u> 36 4 <u>0</u> 39	2m21 2m13
			26중25		27 Y 58			3 - 43			25 x 37 25 x 16				21 Д 34		4 <u>₽</u> 43	2 m 05
26N 24	4m43	24 ₮ 00	26중15	0Υ36	27Ƴ44	20П11	22930	3 △ 46	1 m 02	25 m 34	24 ≉ 55	27ਰ16	1 Y 34	28 Ƴ 37	21 Д 03	23 ഇ 28	4 <u>₽</u> 47	1 m 57
			26중05 25중54		27 Y 30 27 Y 16			3 ⊆ 50 3 ⊆ 54			24 ∡ 34 24 ∡ 12	27 る 06			20 II 32 20 II 01	23©06 22@44	4 <u>₽</u> 50	1 m.49 1 m.40
			25 공 43		27Υ02			3 ₾ 58			23 ₹ 50				19П29		4₽58	1 m 32
			25ਰ31		26Ƴ48			4 2 02			23 ≉ 27	l .				21958	5 2 02	1 m 24
			25 궁 20 25 궁 08		26 ° 34 26 ° 19			4요06 4요10			23 孝 04 22 孝 40				18日23 17日50	21@34 21@10	5 ₽ 05	1 m 15 1 m 06
33N 22	2m01	21 ₹ 22	24중55	0Υ16	26℃05	16耳25	19ഇ47	4 ≏ 14	0 m 04	22 m 51	22 ₮ 16	25중57	1Υ13	26 Y 56	17 II 15	20ഇ44	5 2 13	0m.58
- 1			24343		25Υ51				29 ₾ 56						16П40		5 ₽ 17	0m.49
			24궁29 24궁16		25 \ \cdot 36 25 \ \cdot 22				29 △ 47 29 △ 38				l .		16 II 05 15 II 28	19951 19923	5 ⊕ 21 5 ⊕ 25	0 m 40 0 m 30
37N 20	0 m 23	19≉40	24중02	0Υ06	25 ℃ 08	14 I I03	17ഇ58	4₽31	29 ₾ 29	21 m 12	20 ≉ 34	25중04	1Υ°02	25 ⋎ 57	14П51	18ഇ55	5 🕰 29	0m21
			23 중 47 23 중 32				17ඉ29 16ඉ58		29요20 29요10							18 © 25 17 © 54	5 <u>0</u> 33	0m.11 0m.02
			23중16						29 ₾ 01							17922		29 ≏ 52
41N 18	8 m 40	17∡47	23중00	29 X 56	24Ƴ09	11 Д 28	15©54	4 <u>₽</u> 49	28 ≏ 51	19m27	18∡41	24중03	0Υ51	24 Y 56	12 П 15	16949	5 ≏ 46	29 ≙ 41
			22 さ 43 22 さ 26				15©20 14©44		28 <u>a</u> 41							16©15 15©39		29요31 29요20
							14508		28 ₾ 20							15©02		29 ₾ 10
			21348			l .	13529		28 ₾ 09					23 Y 54		14923		28 - 58
			21중28 21중07				12 ඉ 49 12 ඉ 08		27 ♀ 58 27 ♀ 47					23 Y 37 23 Y 21		13©43 13©01		28 4 7 28 4 35
48N 15	5 m 20	13 ≯ 54	20중45	29 X 40	22 Y 20	6П20	11524	5 🖴 21	27 ≏ 35	16m04	14 <i>⊼</i> 46	21중49	0Υ32	23 ⋎ 05	7П03	12517	6 2 16	28 ≏ 23
			20 3 22				10938		27 ♀ 23					22°48		11930		28 <u>a</u> 11
			19 궁 58 19 궁 33						27 <u>₽</u> 11 26 <u>₽</u> 58					22 \gamma 31 22 \gamma 14		10 9 42		27 ♀ 58 27 ♀ 45
52N 13	3 m 12	11 才 14	19궁06	29 X 32	21 Y 13	2Д57	8907	5 ≏ 41	26 ₽ 45	13 m 54	12 ₮ 05	20중10	0Υ22	21 Y 56	3Д38	8958	6 ₽ 35	27 ≏ 31
			18 궁 38 18 궁 08			2Д03 1Д07	7 ඉ 12 6 ඉ 14		26 ♀ 31 26 ♀ 17					21 Y 39 21 Y 20		8 9 02		27요17 27요02
55N 11			17중36						26 ♀ 02			18340		21 Y 02				26 ≗ 47
56N 10	0 m 52	8 ₹ 08	17중02	29 X 24	20 ℃ 03	29810	4907	6₽01	25 △ 47	11m.31	8∡56	18중07	0Υ13	20 Ƴ 43	29847	4954		26 ≗ 32
57N 10 58N 9	0m.14 9m.35		16 궁 26 15 궁 48						25 ♀ 32 25 ♀ 15			17 る 31 16 る 52			28845 27840			26≗16 25≗59
	8m.56		15중07						24 ♀ 58			16궁11			26834			25 ≏ 41
	8 m 15		14 공 23						24 <u>a</u> 41	8m.52		15827			25826			25 ≏ 23
	7m33 6m49		13중35 12중45				27 II 40 26 II 08		24 <u>a</u> 22 24 <u>a</u> 03	8m.09 7m.25		14る40 13る49				28 II 20 26 II 46		25요04 24요44
63N 6	6m05	1 ∡ 12	11궁50	29 X 13	17Ƴ44	21817	24П29	6 ≙ 37	23 ≙ 43	6m39	1 ₹ 54	12중54	29 X 59	18 Ƴ 21	21847	25 II 06	7 ≏ 27	24 <u>⊶</u> 23
	5 m 18		10궁50						23 <u>a</u> 22	5 m 52					20829			24 <u>a</u> 01
		28 m. 45 27 m. 26	l .		17 Y 00 16 Y 37	l .	20 Д 53 18 Д 54		23 <u>a</u> 00 22 <u>a</u> 37							21 II 26 19 II 24		23 <u> </u>
		26 m 40					17П44		22 <u>₽</u> 23						16858			23 ♀01

	Sid.Ti MC:		0h16m mj00'18		ИС: 15	54°00'				Sid.T MC:		0h20m m03'29		ИС: 15	55°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	5 ₹ 53	3ਰ40	1≈45	4 Υ 21	6819	35540	1 2 4 5	4 <u>₽</u> 21	6m.19	6 ≯ 50	4ਰ35	2≈43	5 Υ 26	7821	4935	2 N 43	5 2 26	7m21
1N	5 ₹ 31	3중23	1≈38	4Υ16	_	3915	1030	4 <u>0</u> 24	6m11	6×28	4중19		5Υ21	7803	4910		5 <u>0</u> 29	7m.12
2N 3N	5 ₹ 09 4 ₹ 47	3중07 2중50	1≈31 1≈24	4Υ11 4Υ06	5844 5827	2550 2525	1Ω16 1Ω02	4 <u>₽</u> 28	6m03 5m55	6 ₹ 05 5 ₹ 43	4중02 3중46		5Υ16 5Υ10	6845 6827	35945 35920		5 <u>⊕</u> 32 5 <u>⊕</u> 35	7m04 6m55
4N	4×17	2 ਰ 34	1≈18	4Υ01	5810			4 <u>□</u> 34	5 m 47	5 x 43	3 급 29	2≈16	5Υ05	6810			5 € 38	6m.47
5N	4 ₹ 04	2ਰ17	1≈11	3Υ56	4853	1934	0ຄ32	4≗37	5 m 39	5∡¹00	3ਰ13	2≈09	5 Υ 00	5853	2529	1 ຄ 30	5 ≙ 42	6m.39
6N	3 ∡ 42	2ਰ01	1≈04	3 Υ 52	4836			4 △ 40	5m31	4∡138	2ਰ56		4Υ55				5 ≙ 45	6m31
7N 8N	3 ₹ 21 2 ₹ 59	1344	0≈56 0≈49	3Υ47 3Υ43	4820			4 <u>⊕</u> 44 4 <u>⊕</u> 47	5 m 23 5 m 15	4 ∡ 16 3 ∡ 55	2339	1≈55 1≈48	4Υ50	5820			5 ⊕ 48 5 ⊕ 51	6m.23
9N	2 x 39	1중27 1중10	0≈49	3 Υ 43 3 Υ 38	_	0©18 29П52		4 <u>≈</u> 47	5 m 07	3 x 33	2중22 2중05	1≈40	4Υ46 4Υ41	5803 4847	0947		5 € 54	6m.07
10N	2∡16	0중53	0≈35	3 ⋎ 34	3832	29П26	29ഇ16	4₾53	4 m 59	3 <i>≱</i> 11	1중48	1≈34	4 Υ 37	4831	0se21	0Ω14	5 ≙ 57	5 m 59
11N	1 ₹ 55	0중35		3Υ30	_	29П00		4 2 57	4m.52		1중31		4Υ32			29©58	6200	5m.50
12N 13N	1 ₹ 33 1 ₹ 12	0중18 0중00	0≈20 0≈12	3Υ25 3Υ21	_	28 II 34 28 II 07		5 ♀ 00	4m44 4m36		1중14 0중56		4Υ28 4Υ23	_	l .	29©42 29©26	6 ₽ 03	5 m. 42 5 m. 34
14N		29 ₹ 43	0≈12	$3\Upsilon 17$		27 II 40		5 2 06	4 m 28		0338		$4^{\circ}19$			29509	6209	5 m 26
15N	0∡29	29 ₹ 25	29궁56	3Υ13	2815	27 II 13	27954	5 🕰 10	4 m. 20	1 ₹ 23	0중20	0≈56	4Υ15	3811	28П07	28952	6 ₽ 12	5m.18
16N			29궁48	3Υ09	_	26II46		5 △ 13	4m13		0중02		4Υ11	_		28935	6 2 15	5m10
		28 ∡ 48 28 ∡ 20	29 궁 40 29 궁 31	3Υ06 3Υ02	_	26 II 18 25 II 51		5 ≙ 16	4m.05 3m.57		29 ₹ 44 29 ₹ 25	0≈40 0≈32	4Υ06 4Υ02	_	l .	28©18 28©00	6 <u>₽</u> 18	5 m 02 4 m 54
		28 ₹ 11		2Υ58		25 II 22		5 2 23		29 m 55		0≈32	3Υ58		26 II 16		6≗25	4 m 46
20N	28 m 40	27∡751	29중14	2 Y 54	0859	24 II 54	26ඉ25	5 ≙ 26		29 m 33		0≈15	3Υ54			27523	6≏28	4m.37
			29궁05	2Υ51	_	24II25		5 🕰 30		29m11			3Υ51	_		27ഇ05	6 ₽ 31	4m29
		27 ∡ 12 26 ∡ 52		2°°47 2°°44		23 Д 56 23 Д 27		5 ⊕ 33		28 M 49 28 M 26			3Υ47 3Υ43	_		26ඉ45 26ඉ26	6 <u>₽</u> 34	4m21 4m12
		26 ₹ 32		2Υ40	_	22 II 57		5 2 40		28 m 04			3Υ39			26©05	6≗40	4m.04
25N	26 m 49	26∡11	28중28	2 Υ 37	29 Ƴ 45	22 Ц 26	24947	5 ≙ 43	3 m.00	27m.41	27 ∡ 07	29ਰ29	3Υ35	0839	23 П 19	25945	6 ≙ 44	3 m 55
			28중18			21 Д 55		5 ≙ 47		27m.18			3Υ32	_		25©24	6 ≏ 47	3 m 47
		25 ₹ 29 25 ₹ 07	28중07			21 II 24 20 II 52		5 ♀ 50		26m.55 26m.31			3Υ28	_		25©02 24©40	6 ♀ 50	3 m 38
		24 × 45				20 H 32		5 2 57		26 m 08					21 II 12		6≗57	3 m 20
30N	24 m 53	24 ∡ 22	27중35	2 Υ 20	28 Ƴ 31	19П47	22956	6₽01	2 m. 18	25 m.44	25 ∡ 18	28중37	3Υ17	29 Ƴ 23	20П39	23@54	7ჲ00	3 m. 11
			27중24			19П14		6 2 05				28중26				23529	7 2 04	3 m 02
		23 ₹ 35 23 ₹ 11				18耳40 18耳05		6 ♀ 08	l .	24ጤ55 24ጤ31					19耳31 18耳56	23905	7 ♀ 07	2 m 53 2 m 44
		22 ₹ 46				17Д30		6₽16		24 m 06					18 Д 20		7 - 14	2 m 34
35N	22 m 51	22 ∡ 21	26중34	2Υ04	27 Ƴ 17	16耳54	20ഇ48	6₽19	1 m.32	23 m.40	23 ∡ 16	27ਰ37	3 Υ 00	28Ƴ07	17П44	21 5 46	7 ≏ 18	2 m 24
			26중21			16 II 18		6 23				27324			17II 07		7 <u>₽</u> 21	2m15
			26 궁 07 25 궁 53				19©51 19©21	6 <u>₽</u> 27				27중10 26중56				20ණ48 20ණ18	7 <u>₽</u> 25	2m05 1m54
		20 ∡ 33					18950			21 m 55						19ഇ47	7 <u>₽</u> 32	1 m 44
40N	20m41	20 ₮ 04	25중23				18918	6₽39				26중26			l .	19515	7 ჲ 36	1 m. 33
			25중07				17945					26중10				18941	7 <u>₽</u> 40	1 m 23
			24궁50 24궁33			1	17 © 10 16 © 34	6 ₽ 47		2011.32 2011.04		25 る 54			l .	18©06 17©30	7 ♀ 43	1 m 12 1 m 00
		18 ≉ 00				10П54			29 ₾ 59							16952	7 ≏ 51	0m.49
			23궁56				15©18		29 <u>⊶</u> 48							16512	7 ≏ 55	0m37
			23 궁 36 23 궁 15			9Π23 8Π35	14©37 13©54		29 a 36			24 궁 40				15 ඉ 31 14 ඉ 48	7 <u>₽</u> 59 8 <u>₽</u> 03	0 m 25
			23で13 22 で 54		24 Y 06 23 Y 49		13954		29 2 11					24 Y 34	l .	149948		0 m.12 29 ჲ 59
			22ਰ31		23 Y 32		12©23		28 ₾ 58					24 Ƴ 17		13©16		29ჲ46
			22중07		23 Y 15		11934		28 <u>-</u> 45					23Υ59		12©26		29 ₾ 32
			21궁42 21궁15		22 Y 57 22 Y 39	5П12 4П18			28 <u>a</u> 31					23 \ \ 41 23 \ \ 22		11©34 10©39		29요18 29요04
			20 공 47		22 Υ 39 22 Υ 21				28 <u>a</u> 03					$23 \Upsilon 03$	l .	9942		28 <u>a</u> 49
54N	13 m 25	11 ≉23	20중17	1 Υ 08	22 ⋎ 02	2П24	7951	7 ≏ 38	27 ≏ 48	14m.06	12 ₹ 13	21중22	1 Y 58	22 Ƴ 44			8 ≏ 31	28 ≏ 33
			19중45		21 Y 44				27 ₾ 32					22Y25		7536		28 ≏ 17
			19 궁 12 18 궁 36			0П24 29 8 21			27 □ 16 26 □ 59					22 Y 05 21 Y 45	1Д01 29 8 57			28 ♀ 01 27 ♀ 43
58N	10m52	7 ∡ 756	17궁57	0Υ57	20Ƴ45	28816	3915	7 ≙ 55	26 ≙ 42	11 m 30	8 ∡ 143	19중03	1 Υ 46	21 Y 24	28851	4900	8 ≏ 47	27 <u>⊶</u> 25
	10m.11		17중16			27808			26 2 24			18중22			27843			27≗07
60N	9 m 28		16 궁 32			25859 24847			26 a 05 a 46			17 궁 38				1913		26 ≗ 47 26 ≗ 27
61N 62N	8m.45 8m.00		15중45 14중54			23833			25 <u>a</u> 25			16궁50 15궁59			25819 24804	29 II 41 28 II 04		26 <u>₽</u> 27
63N	7m13	2∡36	13중58	0Υ45	18 Υ 58	22817	25 II 43	8 ≏ 16	25 2 04	7m47	3 ₹ 19	15중04	1Υ31	19Ƴ34	22847	26 II 20	9ჲ06	25 <u>⊶</u> 44
64N	6m25		12중58			20858			24 △ 41	6m.59		14중03				24 11 29		25 2 21
65N 66N	5 m 36		11る53 10名41			19836	21 II 58 19 II 54		24 <u>a</u> 17	6m.08		12 る 57 11 る 46				22 II 30 20 II 24		24 2 56 24 2 31
pc			9 공 58			17823			23 <u>a</u> 38		29 11.22 28 11.34				17848			24 2 31 24 2 16
Calcul																	-	

	Sid.T MC:		0h24m m06'50		MC: 15	6°00'				Sid.T MC:		0h28m mj10'20		MC: 15	57°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	7 . ₹46	5궁30		6 Ƴ 32	8822	5ഇ30	3 N 41	6₽32	8 m. 22	8 ₹ 43	6궁25	4≈39	7 Ƴ 37	9823	6925	4£39	7 ≏ 37	9m.23
1N 2N	7 ₹ 24 7 ₹ 02	5중14 4중57	3≈34 3≈28	6°26 6°20	8804 7846	5©05 4©40		6 ≗ 34 6 ≗ 37	8 m 13 8 m 05	8 ₹ 20 7 ₹ 58	6 궁 09 5 궁 53	4≈33 4≈26	7 ° 31 7 ° 25	9805 8846	6900 5935	4Ω25 4Ω11	7 ♀ 39 7 ♀ 42	9m.14 9m.06
3N	6 x 40	4 5 37	3≈28	6Υ15	7828	49940	2 N 58	6 <u>4</u> 40	7 m 56	7 x 36	5 군 36		7Υ23 7Υ19	8828			7 <u>2</u> 42	8m.57
4N	6 <i>≱</i> 18	4중25	3≈15	6Υ09	7810	3950		6 ₽ 43	7m.48	7 ₹ 14	5중20	4≈14	7Υ14	8810		3 N 42	7 ≙ 47	8m.48
5N	5 ₹ 56	4궁08	3≈08	6Υ04	6853	3524	2 1 2 2 9	6 ≏ 46	7m39	6 ₹ 51	5る04	4≈07	7 Υ 08	7853	4519	3 27	7 ≙ 50	8m39
6N	5×34	3중51		5Υ59	6836	2559	2014	6249	7m31	6×29	4중47	4≈01	7Υ03	7835	3954	3213	7.253	8m31
7N 8N	5 ₹ 12 4 ₹ 50	3 궁 35 3 궁 18		5Υ54 5Υ49	6819 6802	2933	1Ω59 1Ω44	6요51 6요54	7 m 22 7 m 14	6 ₹ 07 5 ₹ 45	4중30 4중13	3≈54	6Υ57 6Υ52	7818 7801	3528 3502	2 N 58 2 N 42	7 ≏ 55 7 ≏ 58	8 m. 22 8 m. 13
9N	4 <i>x</i> 28	3 중 01	2≈41	5Υ44	5845	19941	1028	6₽57	7m.06	5 x 23	3 ਰ 57	3≈40	6Υ47	6844	2536		8 <u>0</u> 00	8m.05
10N	4≉06	2844	2≈34	5Υ39	5829	19515	1 2 1 3	7ჲ00	6m.57	5 ₹ 01	339	3≈33	6Υ42	6827	2510	2Ω12	8ჲ03	7m.56
11N	3 ₹ 45	2ਰ27		5 Ƴ 34	_	0949		7ჲ03	6m49	4 <i>₹</i> 39	3ਰ22	3≈26	6 Ƴ 37				8₽06	7m48
12N 13N	3 ₹ 23	2정09 1정52		5Υ30 5Υ25	4856	0©22 29П56	0Ω41 0Ω25	7 요 06 7 요 09	6m.41 6m.33	4 ₹ 17 3 ₹ 55	3 さ 05 2 さ 47	3≈19 3≈12	6Υ32 6Υ27	5854 5838	19517 0950	1 Ω 40 1 Ω 23	8 亞 08	7m39 7m31
14N	2 🗷 39	1632		5 γ 23 5 γ 21		29 II 29	0 Ω 08	7 <u>20</u> 9	6m24	3 x 33	2530	3≈12	6Υ22	5821	0930	1 8 (23	8 2 14	7 m 22
15N	2 ₹ 17	1중16		5Υ16	_	29П01		7≗14	6m.16	3 ₹ 11	2중12	2≈57	6Υ17		29П56		8 ≏ 17	7m.13
16N	1 ₹ 55	0중58	1≈49	5Υ12	3852	28 Д 34	29934	7≗17	6m.08	2 ₹ 49	1공54	2≈49	6Υ13	4849	29П28	0ຄ33	8 ≏ 19	7m.05
17N	1 🗷 33	0중39			_	28 II 06		7 <u>₽</u> 20	5 m 59	2 7 27	1중35	2≈41	6Υ08		29 II 00		8 <u>₽</u> 22	6m.56
18N 19N	1 ₹ 11 0 ₹ 49	0중21 0중02	1≈32 1≈24	5Υ03 4Υ59	_	27 II 38 27 II 10		7 ≗ 23 7 ≗ 26	5 m 51 5 m 42	2 ₹ 04 1 ₹ 42	1중17 0중58	2≈33 2≈25	6Υ04 5Υ59		28日32 28日03		8 <u>요</u> 25 8 <u>요</u> 27	6m.48 6m.39
20N		29 ~ 43		4Υ55		26 II 41		7 = 20 7 = 29	5 m 34	1 7 20	0339	2≈17	5Υ55		27 II 35		8 <u>0</u> 30	6m.30
21N		29 x 23		4Υ50	_	26 II 12		7 <u>≈</u> 32	5 m 25		0339	2≈08	5Υ50		27 II 05		8 ≘ 33	6m21
	29 m.41			4Υ46	_	25 11 42		7 ≏ 35	5m17	0 ₹ 34	0800	2≈00	5Υ46	_	26II36		8 ≏ 36	6m13
	29 m 19 28 m 56		0≈49 0≈40	4Υ42 4Υ38		25 Π 12 24 Π 42		7 요 38 7 요 41	5 m 08	0 <i>x</i> 11 29m48	29 🗷 39 29 🗷 19	1≈51 1≈42	5 ° 42 5 ° 37		26 II 06 25 II 35		8 <u>요</u> 39 8 <u>요</u> 41	6m04 5m55
	28 m 33			4Υ34		24 II 11		7 <u>-</u> 41 7 <u>-</u> 44		29 m 25		1≈33	5Υ33		25 II 04		8 <u>0</u> 44	5 m. 46
	28 m 09		0≈21	4Υ30	_	23 II 40		7≗47		29 m 01		1≈23	5Υ29	_	24 II 33		8 <u>₽</u> 47	5m36
	27 m 46			4Υ26	_	23 II 08		7ჲ50		28m37		1≈13	5 Y 25		24II01		8₽50	5m27
	27 m.22		0≈01 29 궁 50	4Υ22 4Υ19		22 II 36 22 II 03		7 ♀ 53 7 ♀ 56		28 m 14 27 m 49		1 ≈ 03 0 ≈ 53	5Υ20 5Υ16		23 II 28 22 II 55		8 <u>요</u> 53 8 <u>요</u> 56	5m.18 5m.08
			29중39	4Υ15		21 II 30		8 <u>00</u>		27 m 25		0≈33	5Υ12		22 II 22		8 <u>≈</u> 59	4m.59
			29 곱 39	4Υ11 4Υ11	_	20耳56		8 <u>교</u> 00		27 m 00		0≈42	5Υ08	_		25930	9 2 02	4 m 49
			29궁17		29Ƴ44			8≖06		26m35		0≈20	5Υ04		21 П 13		9ჲ05	4m39
			29중05 28중53		29 \cdot 28 29 \cdot 13			8 亞 09 8 亞 13		26 m 10 25 m 44		0≈08 29 ≈ 56	5Υ00 4Υ56	_	20 Д 37 20 Д 01		9 亞 08	4m30 4m19
			28340		28 Y 57			8 <u>-</u> 13		25 m 18					19П24		9 - 11	4m.09
			28 중 27		28Υ41		_	8 2 19		24 m 52					18耳46		9 2 17	3 m 59
			28중14		28℃25	l .	1	8 ₾ 23		24 m 25					18 I I08		9₽20	3 m. 48
			28 궁 00 27 궁 45		28Y09		21©15 20©44	8 <u>요</u> 26 8 <u>요</u> 29		23 m.58 23 m.31					17Д28 16Д48		9 ≏ 24 9 ≏ 27	3 m 37 3 m 26
			27중30		27 Y 36			8 <u>0</u> 33				28중34				21908		3 m 15
			27 중 14		27Υ20			8 <u>≈</u> 36	l .			28 궁 19				20934		3 m 04
			26중58		27 ⋎ 03			8മ40		22 m 05				l .	1	19\$59	9ჲ37	2m52
			26중41 26중23		26 \(\chi 46 \) 26 \(\chi 29 \)		18926	8 요 44 8 요 47		21 m.36 21 m.06		27 る 46				19©22 18©43	9 ≏ 40 9 ≏ 43	2 m. 40 2 m. 27
			26중05		26 Y 12			8 <u>-</u> 51		20 m 35					12 Д 25		9 <u>₽</u> 47	2m.15
			25 공 45	3Υ16	25 Υ 55	10 Д 52	16526					26 공 51	4Υ09	26 Ƴ 40	11 Д 37	17921	9₽50	2 m 02
			25중25		25 Y 37			8 <u>₽</u> 58		19m32						16937		1 m. 49
			25중04 24중41		25 ° 19 25 ° 01			9 요 02 9 요 05		18m.59 18m.26		26 る 09		26 \(\cdot 04 \) 25 \(\cdot 45 \)		15©51 15©03		1 m 35 1 m 21
			24317		24°Y43		13919	9 <u>=</u> 03		17m.52				25 Y 27		14912		1 m 07
			23 공 52		24 Y 24	l .	12526	9₽13				24 공 58		25Υ08		13519		0m.52
			23중26		24Y05		11931			16m.41				24 Y 48		12522		0m36
			22중58 22중28		23 \gamma 46 23 \gamma 26		10©32 9©30			16m04 15m27		24 る 04		24 Y 28 24 Y 08		11©23 10©20		0 m. 20 0 m. 04
			21중57		23 \(\chi_{06} \)							23 당 03		23 \gamma 48			10 = 17	
56N	13 m 29	11∡21	21중23	2 Y 41	22°Y46			9 ≙ 32	28 ≏ 45	14m09	12 ₮ 10	22중30	3 Y 31	23 ℃ 27	2П16	8504		
			20중47		22Y25							21궁54		23Υ06	1П10	6950	10≏27	29 🕰 11
	12 m 08 11 m 25		20 궁 09 19 궁 28		22 \(\cdot 04 \) 21 \(\cdot 43 \)					12 m. 46 12 m. 03		21 궁 16 20 궁 35		22 Y 44	0П02 28 8 51	5931 4907	10 <u>⊕</u> 31 10 <u>⊕</u> 34	
	10 m. 41		18344		21 Y 21 21 Y 21					11 m 18		19중51			27839		10 = 34	
61N	9m.56		17 공 56		20Υ58					10 m 32		19803				1993		
62N	9m.10	5 ∤ 14	17중05	2Y21	20 Ƴ 35	24835	28П43	9₽52	26 ♀ 47	9m45	5 ₹ 57	18중12	3 ⋎ 07	21 Y 12	25806	29П22	10 🖴 42	27 ≏ 28
63N 64N	8 m. 22 7 m. 32		16 궁 09 15 궁 09		20 Y 11		26 II 57 25 II 04		26요24 26요00			17중16 16중15				27 II 34 25 II 38		
65N	6m.41		13 5 09				23 II 04 23 II 03			l .		15 중 09				23 II 36 23 II 35		
66N	5 m 48		14 8 03		ı	l .	20 II 54		l .			13 중 56		l .	1	21 II 24		
pc			12중07				19П38				29 m 50					20П06		
					-	-	-		-					-	-			

12N 12N 14P		Sid.T MC:		0h32m mj13'59		ИС: 15	8°00'				Sid.T MC:		0h36m mj17'46		ИС: 15	59°00'			
N Part Par	Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
2N 8-576 (648) 5-25 (979) 9547 (650) 5409 5457 (647) 100.06 9.55 (743) 6-24 9731 (0447) 7020 6,008 9425 [1010] 8 8-724 5552 5-919 5771 8718 9910 5570 4441 80.25 91.48 9.765 [7511] 6-12 9722 [0410] 6535 5449 9.465 [1010] 8 7-747 5572 5-542 5-909 6706 823 4429 4411 80.25 91.48 9.765 [7511] 6-12 9722 [0410] 6535 5449 9.465 [1010] 8 7-747 5-752 5-542 5-909 6706 8233 4429 4411 80.25 91.48 9.765 [7511] 6-12 9722 [0410] 6535 5449 9.465 [1010] 8 7-747 5-752 5-542 5-909 6706 8233 4429 4411 80.25 91.48 9.765 6538 5499 9710 9814 5444 5410 [1010] 6010] 8 7-747 5-740 5425 542 5-909 6707 [1010] 6717 5425 91.55 91.48 91.18 91	0N	9∡139	7云20	5≈38	8 Y 42	10824	7ඉ20	5ณ38	8 ≏ 42	10 m 24	10 ₹ 35	8중16	6≈36	9 Υ 47	11825	8916	6£36	9 ≙ 47	11 m 25
18	1N	9∡17	7중04	5≈31	8 Y 36	10806	6955	5Ω24	8 ≏ 44	10 m 15	10 ∡ 13	8중00	6≈30	9 Υ 41	11806	7951	6£22	9 ≙ 49	11 m 16
May Sept S				5≈25			6930			10 m 06			6≈24						
No. 7.473 5.879 5.060 8712 8452 5.814 4.126 6.126 93.09 8.404 6.255 6.406 9716 98.2 5.014 5.																			
0. 1	4N	8 🗷 09	6중15	5≈13	8Υ18	9810	5940	4Ω41	8₽52	9m.48	9,705	7 ਰ 11	6≈12	9 Y 22	10810	6935	5 \$\Omega 40	9₾56	10m.48
No. 1970 1970 1970 1971 1972 1973 1970 1972 1970 1972 1970 1972 1970 1972 1970 1972 1970 1972 1970 1972 1970 1972 1970 1972 1970 1972 1970 1972 1970 1972 1970 1970 1972 1970 1																			
No. 1, 1509						_													
9. N. 6. 18. 4522 4-0.0 79.50 73.42 8-33 1 3.02.6 9.0.4 9.0.4 9.0.4 73.8 5-2.6 5.0.5 1 3.0.3 1.0.0.2 9.0.5 1			1																
No. Sept. 423 423 423 423 794 7925 3005 3011 3016 885 485 5871 5871 5871 5871 5871 4871																			
1N SAM 4818 4806 7939 7908 2938 2455 9409 8146 9429 5814 58427 5844 5843 3633 3454 1041 943. 31 4750 3634 4812 7929 6435 1645 2423 2414 8123 5844 4639 5843 8913 7823 2460 3224 1041 943. 31 4750 3635 4867 7919 6920 0950 1449 9419 8111 4875 5824 4639 5843 8913 7823 2460 3224 1041 943. 31 4785 3608 3867 7919 6920 0950 1449 9419 8111 4875 4875 4860 4858 8913 6254 6454 1847 2469 1042 8111 8	10N	5.2156	4=35	4∞33	7 ℃ 44		3005		9206	8 m 55	6.251		5 ~ 33			4500			
1.5. 1.5.																			9m.44
IAM A-28 376 4-60 7724 6-11 1-76 2-10 2-10 3-	12N	5 ₹ 12	4중01	4≈19	7 Ƴ 34	6851	29512	2£39	9 亞 11	8m37	6∡07	4궁57	5≈20	8 Y 36	7849	3 9 0 7	3 ⋒ 38	10 🕰 14	9m35
18. N 3,445 3608 3457 7719 6450 0251 1,439 9,419 8,111 4,759 4,760 4,458 7705 6441 6473 3042 3043																			9m26
180	14N	4 ₹ 28	3중26	4≈05	7 Y 24	6818	19518	2⋒06	9 ≏ 16	8 m. 20	5 ₹ 22	4중21	5≈06	8 Y 25	7815	256 12	3 № 05	10 ₾ 18	9m17
17N 5																			9m.08
INA 2x8 2713 3x8 2717 3x8 2717 3x8 2717 3x8																			8m.59
19N 2x35 1544 3x62 6779 4856 28157 0x39 9x29 7x35 3x29 2x50 4x28 8700 5852 29151 1x38 10x30 8x12 2x11 1x35 1x18 6x56 5440 2x129 0x30 0				-		_													
20N 1,241 1,635 3,416 6745 4,440 2,1113 0,020 9,431 7,120 3,440 2,1113 1,441 2,1113 1,441																			8m32
2N						_					l .								8 m. 22
2NN 1,477 0.855 3.640 6745 4948 2712 9.942 9.377 7.08 2.419 1.555 4.540 3.477 3.478 3.47																			8m.13
2NN 0 4-94 0 6215 2-4-44 6736 3436 26128 2902 9.442 68.50 1.832 16211 3-4-64 7735 4529 7712 0.002 10-427 78.4 2NN 2978 29-74 2-35 6792 3809 25125 28620 9.447 68.31 0.445 6729 3-4-28 77.73 4813 26150 29-441 10-445 78.3 2NN 2978 29-74 2-4-65 6792 2472 41733 2758 9.450 68.22 0.720 0.720 3-8-3 7721 3440 251618 29-919 10-447 78.2 2NN 2988 29-80 2-8-65 6791 2-251 28620 9.447 68.31 0.745 6729 3-8-28 7792 3450 251618 29-919 10-447 78.2 2NN 2888 29-80 2-8-65 6791 2-251 2879 29-915 9.455 9.455 0.455	22N	1 ₹ 27	0중55	3≈01	6 Υ 45	4808	27П29	29942	9മ37	7 m 08	2 ₹ 19		4≈03	7 Υ 45	5802	28П23	0 ຄ 42	10≗37	8m04
25N 0						_													7 m 54
200 200.5 29.433 29.425 6727 3.406 6792 2447 24453 27656 9.455 6.012 29.01 20.01 6.025 3.428 7792 3.255 6.011 29.019 10.447 70.2 280 200.05 28.750 2.006 6791 2.231 24.029 24.026 6.022 2.020 0.020 3.818 7792 3.249 2.5113 2.8395 10.452 70.0 280 200.05 28.750 2.006 6791 2.231 24.029 2.023 0.020 3.020 2.020 0.020 3.818 7792 3.007 24.039 2.0013 2.005 6.025 70.0 280 200.05 28.750 2.006 6791 2.231 24.029 2.023 2.023 0.020 3.001 2.000 2.00	24N	0 ₹40	0중15	2≈44	6 Y 36	3836	26П28	29902	9₽42	6 m 50	1 ₹ 32	1311	3≈46	7 Y 35	4829	27 I 21	02002	10≗42	7m45
27N 29N 29 9.7 12 2 2 616 6 6773 2 847 24153 27658 9.5 0 68.2 2 9.7 20 0 308 3 848 7721 3840 25146 28658 10.40 78.1 288 288 289 290 288 28.7 25 8.8 20 0 66719 2831 24120 27636 9.5 68.0 298.0 28.8 3 8.0 377 21 3840 25146 28658 10.40 78.1 289.0 298.0 28.8 4 3.8 3 9.8 2415 28.2 28.2 28.2 28.2 28.2 28.2 28.2 28.																			7m35
28N 28m 28 28m 50 28m 50 28m 50 24m 66 6719 2831 24120 27336 98.53 681.12 29m 53 29m 31 29m 32 2859 7712 3807 24139 2831 06.52 780.00 29m 281 29m 32 2859 7712 3807 24139 2831 06.52 780.00 29m 37 29m															_				
29N 28m,40 28m,27 1m,56 6711 2815 23m,47 27813 9m,55 6m,02 29m,31 29m,23 2m,59 7m,12 3m,07 24m,39 28m,12 10m,55 6m,53 30N 28m,12 28m,14 28m,47 28m,47 2m,57 2m,47 1 m,43 40m,61 1485 23m,43 26m,49 4m,55 5m,50 2m,50						_									_				
31N 27m.51 27m.41 1m23 6706 1243 22m39 26m25 10.01 5m.43 28m.41 28m37 2m38 7703 26m3 23m10 27m.00 6m.2 32N 27m.05 27m.71 1m23 67071 1m26 27m10 10.02 6m.2 32N 27m.05 27m.72 1m20 26m27 1m20 57m57 1m10 21m28 25m34 10.06 5m.22 27m.50 27m.48 2m15 6m.51 34N 26m.04 26m27 1m20 57m57 0c53 20m51 25m07 10.00 5m.22 27m50 27m48 2m15 6m.51 34N 26m.04 26m27 1m20 57m57 0c53 20m51 25m07 10.00 5m.12 27m.23 27m23 2m.04 6m.94 1m20 20m26 25m09 11.00 5m.51 34N 26m.08 26m2 0m48 5m.48 5m.48 6m.37 20m14 2m.39 10.01 2 5m.01 26m.57 2m.38 2m.56 6m.12 27m.30 27m.48 2m.15 6m.04 26m.04 2m.04 2m						_													6m.56
31N 27m.51 27m.41 1m23 6706 1243 22m39 26m25 10.01 5m.43 28m.41 28m37 2m38 7703 26m3 23m10 27m.00 6m.2 32N 27m.05 27m.71 1m23 67071 1m26 27m10 10.02 6m.2 32N 27m.05 27m.72 1m20 26m27 1m20 57m57 1m10 21m28 25m34 10.06 5m.22 27m.50 27m.48 2m15 6m.51 34N 26m.04 26m27 1m20 57m57 0c53 20m51 25m07 10.00 5m.22 27m50 27m48 2m15 6m.51 34N 26m.04 26m27 1m20 57m57 0c53 20m51 25m07 10.00 5m.12 27m.23 27m23 2m.04 6m.94 1m20 20m26 25m09 11.00 5m.51 34N 26m.08 26m2 0m48 5m.48 5m.48 6m.37 20m14 2m.39 10.01 2 5m.01 26m.57 2m.38 2m.56 6m.12 27m.30 27m.48 2m.15 6m.04 26m.04 2m.04 2m	30N	28 m.16	28 ₹ 04	1 8 4 5	6 ℃ 10	1859	23 π 13	26949	9.2.58	5 m. 53	29 m.06	29 ₹ 00	2 8 4 8	7 ℃ 07	2851	24π05	27:548	10₽57	6m.46
33N 2 7m.00 2 6x52						_				l .					_	l .			6m36
34N 26m.34 26m.27 1mm 0 5753 0m53 0m53 20m51 25m07 10m09 5m.12 27m.23 27m.23 2mm 0 67m.9 1mm 1 1mm 1 2mm 0 6m.0 35N 26m.08 26m.09 20m48 57m 0 6m.0 2mm 1 2mm 1 2mm 1 2mm 0 2mm 0 2mm 1 2mm 1 2mm 0 2mm	32N	27 m 25	27 ₺ 17		6 Υ 01	_		l .						6Y58	_	l .			6m26
35N 26m08 26*02 0**84 5**44 0**37 20**14 24**39 10**12 5**0.0 12**57 16**57 1**52 6**75 1*													-						6m.15
36N 25m.41											l .				_				
37N 25 m.14 25 x.08 0 x.22 5 x.09 0 x.00 0 x.03 18 x.57 2 x.04 1 10 x.01 8 x.04 0 x.00 2 x.05 2 x.05 1 x.01 8 x.05 2 x.05 1 x.05 2 x.05																			
38N 24m46 24x40 0x08 5x36 29x47 18m17 23x11 10x21 4m29 25m35 25x35 1x31 0x35 0x35 1x10 24x09 11x16 5m0 24x09 24x11 2x15 5x10 2x15 2x11 2x15 2x15 2x10 2x11 2x15 2x15 2x15 2x15 2x15 2x15 2x15															_				
39N 24m 9 24m 1 29554 5793 29730 17136 22539 1024 4m.17 25m.06 25x06 0259 6727 0818 18125 23537 1121 5m.07 2000 23m.50 23x41 29524 5723 28721 16155 22506 1023 3m.54 24m.08 24x08 24																			
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42N 22 m.52 22 x40 29 \overline{8} 5 m 9 28 m 38 15 m 28 20 \overline{5} 10 \overline{3} 3 m.42 23 m.39 23 x.35 0 \overline{1} 3 m.39 29 m 25 16 m 6 12 s.53 11 \overline{2} 4 m.3 4 m.4 4 m.2 m.2 m.2 22 x.98 28 \overline{5} 3 m 2 m 22 m.2 m 23 m.08 23 x.02 29 \overline{5} 6 m 0 29 m 0 15 m 12 m 12 m 13 m 14	40N	23 m 50	23 ∡ 42	29궁39	5 Y 27	29 ℃ 12	16П55	22506	10 ₾ 27	4 m 06	24 m 38	24 द्र• 37	0≈44	6Υ22	0801	17П43	23 5 03	11 ≏ 24	4m.56
43N 2.m.22 2.2.408 2.8.51 5.7.15 2.8.720 4.1.44 2.0.518 10.4.36 3.m.29 2.3.m.08 23.7.02 2.9.556 6.709 2.9.707 15.1.31 2.1.51 11.4.32 4.1.1.44 2.1.5.22 2.3.42 2						28 Ƴ 55	16П12	21531	10 ₾ 30	3 m 54	24 m 08	24 ₮ 06	0≈29	6Υ18	29Ƴ43	17 I I 00	22529	11 ≏ 27	4 m 44
44N 21m.52 21x34 28\tilde{3}48 5Y11 28\tilde{9}702 13\tilde{1}58 19\tilde{9}40 10\tilde{4}39 3\tilde{1}16\tilde{3}49 3\tilde{1}16\tilde{3}49 22x28 29\tilde{3}93 9 6\tilde{9}6 4 28\tilde{9}49 14\tilde{1}44 20\tilde{3}63 611\tilde{3}53 4\tilde{0}640 20\tilde{1}49 20\tilde{x}24 27\tilde{5}65 5906 27\tilde{9}42 18\tilde{9}51 10\tilde{4}2 2\tilde{0}645 2\tilde{1}56 120\tilde{1}2 2\tilde{1}2 2\tilde{1}8\tilde{9}51 7 10\tilde{4}5 2\tilde{0}56 120\tilde{1}2 2\tilde{1}2 2\tilde{1}8\tilde{9}51 7 10\tilde{4}5 2\tilde{0}56 120\tilde{1}2 2\tilde{1}2 2\tilde{1}8\tilde{9}51 7 10\tilde{4}5 2\tilde{0}56 120\tilde{1}2 2\tilde{0}46 120\tilde{4}46 20\tilde{0}46 20\tilde{4}46 20\tilde{0}46 200																			4m.32
45N 21m21 20 x 59 28 515 5 70 6 27 744 13 11 10 18 55 9 10 42 3 m 04 22 m 06 21 x 53 29 52 1 6 70 0 28 73 0 13 15 6 19 55 11 43 8 3 m 5. 40 1 20 m 49 20 x 24 27 55 6 5 70 2 27 70 8 12 m 21 18 5 1 10 44 5 2 m 51 21 m 34 21 x 17 29 50 2 5 75 5 28 71 2 13 m 07 19 51 2 11 4 4 1 3 m 34 4 1 10 m 40 19 m 40																			
46N 20m49 20x24 27856 5702 27726 12m22 18s17 10s45 2m51 21m34 21x17 29802 5755 28712 13m07 19s12 11s41 3m34 47N 20m16 19x47 27836 4795 27708 11m32 17s32 10s48 2m37 21m01 20x40 28842 5751 277753 12m17 18s28 11s44 3m24 48N 19m43 19x08 27815 4754 26739 9m48 15s57 10s55 2m08 19m53 19x21 27859 5742 27744 10m32 16s51 11s49 2m55 2m08 19m09 18x28 26853 4750 26739 9m48 15s57 10s58 2m08 19m53 19x21 27859 5742 27744 10m32 16s51 11s49 2m55 2m08 19m53 19x21 27859 5742 27744 10m32 16s51 11s49 2m55 2m28 17m59 17x04 26805 4741 25751 7m59 14s11 11s01 1m38 18x39 27836 27812 5733 26755 9m37 15s59 11s55 2m28 17m59 17x04 26805 4741 25751 7m59 14s11 11s01 1m38 18m42 17x56 27812 5733 26755 9m37 15s59 11s55 2m28 17m59 11s55 2m28 17m59 17x04 26805 4741 25771 4m59 17x04 26805 4741 25771 4m59 17x04 26806 4m41 25771 4m59 17x04 26806 4m41 25771 4m50 1m50 1m50 1m50 1m50 1m50 1m50 1m50 1																			
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51N 17m.59 17x04 26\overline{5}00 4\color=1 25\overline{5}00 4\color=1 25\o	49N	19 m 09	18 ₹ 28	26중53	4Υ50	26 Ƴ 30	9П48	15957	10 ₾ 55	2 m 08	19m53	19∡21	27궁59	5 Y 42	27 Ƴ 14	10 Д 32	16951	11 ≏ 49	2m56
52N 17m 23 16 25 39 4 37 25 31 7 10 13 31 11 20 1 11 20 1 11 20 1 20 20																			
53N 16m.46 15 x 32 25 \tilde{\pi} 1 4\pi 3 25 \pi 11 4\pi 3 25 \pi 11 6\pi 02 12\pi 14 11\pi 07 1m.06 17m.27 16 x 23 26 \tilde{\pi} 18 5\pi 24 25\pi 35 6\pi 42 13\pi 06 12\pi 01 1m.55 54N 16m.08 14 x 43 24\pi 42 24\pi 29 24\pi 50 5\pi 01 11\pi 11 11\pi 10 0m.49 16m.48 15 x 34 25\pi 49 5\pi 19 25\pi 32 5\pi 40 12\pi 02 12\pi 03 1m.35 15m.28 13 x 52 24\pi 10 4\pi 24 24\pi 29 3\pi 58 10\pi 04 11\pi 13 0m.32 16m.08 14 x 42 25\pi 18 5\pi 14 25\pi 11 4\pi 37 10\pi 53 12\pi 06 1m.15 15m.28 12\pi 39 23\pi 37 4\pi 20 24\pi 08 2\pi 53 8\pi 53 11\pi 16 0m.14 15m.27 13 x 48 24\pi 45 5\pi 10 24\pi 49 3\pi 31 9\pi 41 12\pi 09 0m.55 14m.45 12\pi 59 23\pi 33 3\pi 01 4\pi 16 23\pi 46 1\pi 46 7\pi 37 11\pi 19 29\pi 55 14m.45 12\pi 52 24\pi 09 5\pi 05 24\pi 27 2\pi 23 8\pi 25 12\pi 11 0m.35 13\pi 14 11\pi 16 0m.14 15m.27 13\pi 48 24\pi 45 5\pi 10 24\pi 49 3\pi 31 9\pi 41 12\pi 09 0m.55 14m.45 12\pi 52 24\pi 09 5\pi 05 24\pi 27 2\pi 23 8\pi 25 12\pi 11 0m.35 12\pi 06 11\pi 15 12\pi 15 13\pi 14 11\pi 15 12\pi 15 13\pi 14 11\pi 15 12\pi 15 13\pi 14 11\pi 15 13\pi 14 11\pi 15 12\pi 15 13\pi 14 11\pi 15 13\pi 14 11\pi 15 13\pi 14 11\pi 15 13\pi 14 11\pi 15 14\pi 14 14\pi 15 14\																			
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57N 14m.07 12 \$\tilde{x}\$ 03 23 \$\forall 0 4 \$\gamma\$ 16 23 \$\gamma\$ 46 1 \$\pi 46 7 \$\sigma 37 11 \$\tilde{x}\$ 19 29 \$\tilde{x}\$ 55 14m.45 12 \$\tilde{x}\$ 52 24 \$\forall 0 5 \$\gamma\$ 00 24 \$\gamma\$ 04 1\pi 13 7 \$\forall 0 30 1\pi 14 10 \$\tilde{x}\$ 05 12 \$\forall 2 24 \$\gamma\$ 07 23 \$\gamma\$ 01 29 \$\lilde{x}\$ 25 11 \$\lilde{x}\$ 29 \$\lilde{x}\$ 55 14m.45 12 \$\tilde{x}\$ 52 24 \$\forall 0 5 \$\gamma\$ 00 24 \$\gamma\$ 04 1\pi 13 7 \$\forall 0 30 12 \$\lilde{x}\$ 14 \$\lilde{x}\$ 11 \$\lilde{x}\$ 20 \$\lilde{x}\$ 29 \$\lilde{x}\$ 55 14m.45 12 \$\tilde{x}\$ 52 24 \$\forall 0 5 \$\gamma\$ 00 24 \$\gamma\$ 04 1\pi 13 7 \$\forall 0 30 12 \$\lilde{x}\$ 14 \$\lilde{x}\$ 11 \$\lilde{x}\$ 20 \$\lilde{x}\$ 23 \$\lilde{x}\$ 13 \$\lilde{x}\$ 17 10 \$\tilde{x}\$ 51 22 \$\forall 5 4 \$\gamma\$ 00 24 \$\gamma\$ 04 1\pi 13 7 \$\forall 0 30 12 \$\lilde{x}\$ 14 0\pi 13 13 \$\lilde{x}\$ 14 10 \$\lilde{x}\$ 13 \$\lilde{x}\$ 14 10 \$\lilde{x}\$ 13 \$\lilde{x}\$ 13 10 \$\lilde{x}\$ 13 10 \$\lilde{x}\$ 13 \$\lilde{x}\$ 13 10 \$\lilde{x}\$ 13 10 \$\lilde{x}\$ 13 10 \$\lilde{x}\$ 13 \$\lilde{x}\$ 13 10 \$\lilde{x}\$ 14 10 \$\lilde{x}\$ 13 10 \$\lilde{x}\$ 14 10 \$\lilde{x}\$ 13 10 \$\li																			
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64N 8m.39 4x08 17322 3745 20759 22852 26m13 11236 27219 9m.12 4x50 18330 4731 21736 23820 26m48 12225 2725 65N 7m.46 2x46 16316 3741 20733 21825 24m08 11237 26252 8m.18 3x26 17323 4726 21708 21852 24m40 12225 2723 66N 6m.51 1x19 15303 3736 20706 19855 21m53 11238 26224 7m22 1x58 16310 4721 20741 20821 22m23 12226 2720																			
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	Sid.T MC:		0h40m m21'41		MC: 16	60°00'				Sid.T MC:		0h44m m25'45		ИС: 16	51°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	11 ≉ 32	9 ਰ 11	7≈35	10 ℃ 52	12826	9511	7ຄ35	10 ₾ 52	12 m 26	12∡28	10궁06	8≈34	11 Y 57	13827	10©06	8ณ34	11 ≏ 57	13 m.27
	11 ≉ 09	8중55		10℃45		8946			12 m 17		9궁50		11 Y 50		95641		11 ≏ 59	
	10 ₹ 46				11848				12 m 07		9중34			12848			12 △ 01	1
	10 ₹ 23 10 ₹ 01	8 중 23 8 중 07		10 Y 32	11829	7556 7530			11 m 57 11 m 48		9 궁 18 9 궁 02		11 γ'36 11 γ'30	12828	8951 8926		12 ♀ 03 12 ♀ 04	
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9N	8 ₹ 09	6중44	6≈40	9Υ55	9839	5921	5ณ25	11 ₾ 10	11 m 01	9∡03	7중40	7≈41	10 Y 58	10837	6916	6⋒24	12 ≏ 13	12m00
10N	7∡146	6327	6≈34	9Υ49	9821	4955		11 ≏ 12	10 m 52	8∡41	7ਰ23		10 Y 52	10819	5950	6£09	12 △ 15	11 m 50
11N	7 <i>≯</i> 24	6궁10		9Υ44		49528			10 m.42	8 7 18	7중06		10Υ46		5923		12 □ 17	
12N	7×101	5중53	6≈20	9Υ38	_				10 m 33	7×156	6 3 49		10Υ40	9843	4957		12 ≏ 19	
13N 14N	6 ₹ 39 6 ₹ 16	5 궁 35 5 궁 18	6≈13 6≈07	9 Ƴ 32 9 Ƴ 27	8829 8812	3534 3507		11 △ 19	10 m 15	7 ₹ 33 7 ₹ 10	6 궁 31 6 궁 14		10Υ34 10Υ28	9826 9808	499 4902		12 ♀ 21 12 ♀ 23	
		5중00													3934		12 - 25	
15N 16N	5 ₹ 53 5 ₹ 31	4 공 42		9°Y21 9°Y16	7855 7838	2539 2511		11 <u>≈</u> 25	10m05 9m56	6 ₹ 47 6 ₹ 24	5중56 5중38		10Υ23 10Υ17	_			12 <u>22</u> 23	
17N	5×08	4중23		9Υ11	7821	19943		11 <u>0</u> 27	9 m. 47	6×21	5 3 20		10Υ11	8816			12 - 27	
18N	4 <i>≯</i> 45	4⋜05	5≈37	9Y05	7804	19315	2256	11 ≏ 29	9m37	5∡38	5ਰ01	6≈39	10 Y 06	7859		3 2 5 6	12 ≏ 30	10m34
19N	4 ₹ 22	3ਰ46	5≈30	9Υ00	6847	0ഇ46	2238	11 ≏ 31	9 m 28	5 ₹ 15	4중42	6≈32	10 Y 00	7842	19540	3 2 3 8	12 ≏ 32	10m24
20N	3 ₹ 59	3ਰ27	5≈22	8 Υ 55	6830		2 19	11 △ 33	9m.18	4 <i>₹</i> 52	4る23	6≈24	9 Y 55	7825	19511	3 200	12 △ 34	10 m. 14
21N	3 🗷 35	3중08				29 II 47		11 2 36	9 m 09	4 <i>₹</i> 28	4중04		9Υ50	7808			12 - 36	
22N 23N	3 ₹ 12 2 ₹ 48	2중48 2중28		8 Y 45 8 Y 40	_	29 II 16 28 II 46		11 ≏ 38 11 ≏ 40	8 m 59 8 m 50	4 ₹ 05 3 ₹ 41	3중44 3중24		9Υ44 9Υ39	6851	0510 29∏40		12 ≗ 38 12 ≗ 40	9m.55 9m.45
24N	2 x · 46	2 6 28	4≈37	8Υ35	_	28 II 15		11 2 40	8 m 40	3×41	3 5 24 3 5 04		9Υ34		29月40		12 2 40	9m35
25N	2×23	1중47	4≈40	8Υ30		27 II 43		11 - 45	8 m 30	2×153	2 조 43		9Υ28		28 II 37		12 <u>0</u> 44	9 m. 25
26N	1 x 36	1825	4≈40	8Υ25	_	27 II 43		11 <u>2</u> 43	8 m 20	2×33	2 5 22	5≈43 5≈34	$9^{4}28$		28 II 04		12 <u>24</u> 44	9 m 15
27N	1 🗷 12	1304		8Υ20	_		29557		8 m 10	2×03	2중00		9Υ18		27 II 32		12 △ 49	9 m. 04
28N	0 ₹ 47	0중42	4≈12	8Y15	_		29ഇ35		8 m 00	1 ₹ 38	1중38		9Υ13		26П58		12 ≏ 51	8 m. 54
29N	0 ₹ 22	0중19	4≈02	8Υ10	3859	25 П 32	29512	11 ≏ 54	7 m 50	1 ₹ 13	1중16	5≈06	9Υ08	4851	26П24	0 ຄ 12	12 ≏ 53	8 m. 44
		29 ∡ 56	ı	8Υ05	_		28548		7m40	0∡48	0중53		9Υ03	_	l .	29548		8 m. 33
		29 🗷 33			_		28523		7 m 29		0중29		8Υ57			29523		8m.22
		29 ₹ 09 28 ₹ 44	3≈31 3≈19	7 Y 55			27©58 27©32			29 m.56 29 m.29			8Υ52 8Υ47	_	l .	28©58 28©32		8m.11
		28 × 19		7Υ46			27905			29 m 02		4≈12	8Υ42			28904		7 m. 49
35N	27 m.46	27 ~ 53	2≈56	7 Υ 41	2817	21 π 55	26937	12 <u>0</u> 8	6m.46	28 m.35	28 ∡ 49	4≈01	8 Y 37	3807	22 π 46	27ഇ36	13 ₾ 06	7 m.38
		27 ∡ 26					26©08			28 m 08			8Υ32	_		27ഇ08		7m.26
		26 ₮ 59					25ഇ38				27 <i>≱</i> 55		8 Y 27			26ඉ37		
		26×31					25907					3≈23				26906		
		26 ₮ 02					24935				26 ₮ 57		8 Υ 17			25©34		6m.50
		25 × 32		7Υ17			24902				26 🗷 27		8Υ12		l .	25900		6m37
		25 ∡ 01 24 ∡ 29					23©27 22©51				25 ∡ 57 25 ∡ 25		8Υ07 8Υ02			24©25 23©49		6m.25 6m.12
		23 🗷 57					22931				24 × 52		7Υ57			23910		
		23 ≉ 23		6 Υ 58	29 Y 35	15П31	21533	12 ≏ 31	4 m 55	24 m 09	24 ≉ 17	1≈52	7 Υ 52			22531		5 m 45
45N	22 m 51	22 ∡ 48	0≈27	6Υ53	29 Ƴ 17	14 Д 42	20952	12 <u> </u>	4 m. 42	23 m 37	23 ∡ 42	1≈34	7 Ƴ 47	0803	15 Д 29	21 5 49	13 <u>⊶</u> 29	5m31
		22 ∡ 11					20ഇ09				23 ₮ 06					21 5 0 5		5m16
			29349				19523				22 × 28				ı	20@20		
			29중28 29중06				18 9 36				21 ∡ 48 21 ∡ 07					19 © 32 18 © 41		
- 1																		
			28 궁 43 28 궁 19				16©53 15©58				20 ∡ 25 19 ∡ 40	29名31 29名27				17ඉ48 16ඉ52		
			27 공 53		26 Y 57		15900				18 × 54					15953		3 m. 41
			27중26	6 Ƴ 14	26 Y 36	7П23	13958					28중34	7Υ05	27 Ƴ 19	8п03	14950		
54N	17m29	16∡24	26궁57	6Υ09	26 ℃ 14	6П20	12953	12≗56	2 m 20	18 m 10	17 <i>≱</i> 15	28중05	7 Υ 00	26 Ƴ 57	7П00	13944	13 △ 49	3 m 05
			26궁26		25 ⋎ 52		115644					27ਰ35		26Ƴ34		12534		2m46
			25중53				10930					27중02		26Υ11		11520		
			25중18 24중40		25 Y 07 24 Y 44			13 ♀ 03				26중26 25중49		25Ƴ48 25Ƴ24		10©01 8©36		
			23 공 59		24 Y 44 24 Y 20			13 <u>≈</u> 03				25 전 49 25 전 08		$23 \Upsilon 24$ $24 \Upsilon 59$		79907		
			23중15		23 Y 56			13 - 09				24중24			29852		13 ₾ 59	
			22 3 27	l .	l .	1	39907								28833		14 <u>0</u> 00	
	11 m 30		21중36	5 Y 28	23 Y 05	26839	1920	13 ₾ 12	29 ₾ 30	12m05	8 ≉ 54	22중45				2900		0m.11
	10m38		20중40				29П25					21궁49				0903		
64N	9m45	5 ₹ 32	19중38	5 ℃ 17	22 Y 12	23849	27 Д23	13 ≏ 13	28 ≏ 38	10m.18	6∤14	20중47	6Y03	22 Ƴ 48	24817	27 II 58	14 △ 02	29 ₾ 17
65N	8 m 50		18중31	l .	l .	1	25 II 12					19궁40			l .	25 II 44		
66N	7 m 52	1 7 7 7 7	17710				TT CO											178 0 18
рс	7m.53 7m.21		17중18 16중33				22 II 32 21 II 29					18 궁 26 17 궁 41	5Υ51			23 II 21 21 II 57		

	Sid.T MC:		0h48m 0ҧ29'5		ИС: 16	52°00'				Sid.T MC:		0h52m 1 m/34'1		ИС: 16	63°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	13 ≉ 24	11る02			14827							10≈32						
		10중46			14807							10≈27						
		10る30 10る14			13847 13828							10≈22 10≈16						
	12 x·13				13809	99940						10≈10					14 <u>2</u> 11	
·	11 ₹ 29	9중42			12850	8956						10≈05			9951		14 ⊆ 14	
	11 🗷 06				12831			13 <u>□</u> 12						13829			14 2 15	
	10 ₹ 44	9중09			12812	8504		13 △ 13						13810			14 △ 17	
8N 9N	10 ₹21 9 ₹58	8 궁 53 8 궁 36			11853 11835	7538 7512		13 <u>□</u> 15			9 궁 49 9 궁 32		13Υ10 13Υ03	12852	8533 8507		14 ♀ 18 14 ♀ 19	
10N	9×36				11817	6945		13 - 10			9 3 15			12814	79541		14 <u>0</u> 21	
11N	9 <i>x</i> 13	8중02	1		10859	6919		13 € 20			8 궁 58			11856			14 <u>0</u> 22	
12N	8 ₹ 50	7중45	8≈22	11 Y 42	10841	5952	6 Ω 37	13 ≏ 21	12 m 29	9≉45	8ਰ41	9≈23	12 ° 44	11838	6947	7ຄ38	14 ≏ 24	13 m 26
13N	8 🗷 27	7 궁 28			10823	5924		13 <u>a</u> 23			8324			11819	6920		14 <u>0</u> 25	
14N	8×104	7 궁 10			10805	4957		13 <u>a</u> 25			8중06		12 ° 31		5952		14 ₾ 27	
15N 16N	7∡41 7∡18	6 궁 52 6 궁 34		11 ° 24 11 ° 18		4529 4501		13 <u>a</u> 26 13 <u>a</u> 28			7 3 49 7 3 31			10843 10825			14 <u>₽</u> 28 14 <u>₽</u> 30	
17N	6 ₹ 55	6316		11 Y 12	_	3933		13 ⊆ 30			7 日 31			10808	4927		14 2 31	
18N	6 ₹ 32	5 궁 58		11Υ06				13 ₾ 32			6 궁 54		12Υ07				14 ₾ 33	
19N	6 ₹ 08	5 군3 9		11 Y 01	8837	2535		13 ₾ 33		7 <i>₹</i> 02	6중36		12°V01		3529		14 ₾ 34	
20N 21N	5 ₹ 45 5 ₹ 21	5중20 5중00		10 Y 55 10 Y 49	_	2©05 1©35		13 △ 35 13 △ 37			6중16 5중57		11Ƴ55 11Ƴ49	9814 8857	3500 2529		14 ♀ 36 14 ♀ 38	
22N	4 ₹ 57	4 공 41		10 Y 49	7845	1993		13 ≘ 37			5 3 38		11 Y 43				14 <u>2</u> 39	
23N	4 <i>₹</i> 33	4중21		10 Y 38	7828			13 ₾ 41			5중18		11 Y 37	8821	1528		14 ₾ 41	
24N	4 ₹ 09	4궁00		10 ℃ 33	7810			13 ₾ 42			4궁57		11 ⋎ 32	8804			14 ₾ 42	
25N 26N	3 ₹ 45 3 ₹ 20	3중40 3중18		10 ° 27 10 ° 22		29耳30 28耳58		13 <u>□</u> 44		4 ₹ 37 4 ₹ 12	4 3 36 4 3 15		11 ° 26 11 ° 20	7846	0©24 29П51		14 <u> </u>	
20N	2×20	2 3 518		10 Y 22	_	28 II 25		13 2 40	9 m 58		3 군 54		11 Y 20		29月31		14 <u>2</u> 40	
28N	2 ₹ 30			10 Y 11	6801	27II51	1 235	13 ≏ 50	9m48	3 ₹21	3₹32	7≈23	11 Y 09	6853	28П44		14 ≏ 49	
29N	2 ₹ 04	2중12	6≈10	10 Υ 05		27 II 17		13 ₾ 52	9m37	2 ₹ 55	3중09		11 Y 03		28 II 10		14≗51	
30N 31N	1 ₹ 38 1 ₹ 12	1중49 1중26		10 Y 00 9 Y 55		26日42 26日07		13 △ 54 13 △ 56	9m26 9m15		2중46 2중22		10 ° 58 10 ° 52		27 II 35 26 II 59		14 ♀ 53 14 ♀ 54	
32N	0 ₹ 46	1820	5≈39	9Υ49			29\$58		9 m 04	1 x 36	1358		10 T 32		26 II 23		14 2 56	9m.57
33N	0 ₹ 19	0중37					29532		8 m 53		1중33		10Υ41	_	25 11 45		14 ₾ 58	9m45
	29 m 52	0중11	5≈17	9 Υ 39			29504		8m.41	0 ₹ 42	1중08		10℃35		25 П 07		15 ₾ 00	9m33
		29 ∡ 45 29 ∡ 18					28©36 28©07			0 ≈ 14 29 m.46	0중42 0중15		10Ƴ30 10Ƴ24	_		29©36 29©07		9m.21 9m.09
		28 × 51			_		27937			29 m 17			10 γ 2 4 10 γ 19	_		28937		8m.57
		28 ₹ 22					27506					5≈34				28505		8m44
		27 ⋠ 53					26533			28 m 18			10℃07			27533		8m31
		27 ∡ 23 26 ∡ 52			_		25©59 25©24			27 m 48 27 m 17			10°Y02 9°Y56	_		26©59 26©23		8m.18 8m.05
		26 × 32					249647			26 m 46			9Υ50			25946		7m.51
		25 ₹ 47					24509			26m.14				_		25907		7m37
		25 ₮ 12		8 Υ 45			23529			25 m.41			9 Ƴ 39			24927		7 m 23
		24 ∡ 37 24 ∡ 00		8 Y 40 8 Y 35			22©47 22©03			25 m 08 24 m 34			9Υ33 9Υ28			23 5 45 23 5 00		7m.08 6m.53
		23 × 22					21916			23 m 59			9Υ22	_		22514		6m38
		22 * 42					20528			23 m. 24			9Υ16	_		21 5 25		6m22
		22 ~ 01					19537			22 m. 48			9Υ10			20533		6m.05
		21 ∡ 18 20 ∡ 33					18©43 17©46			22 m 10 21 m 32						19©39 18©41		5m.48 5m.31
			0≈33 0≈10				16947			20 m 53						17941		5 m 13
			29중43				15943		4m09	20 m 13	19∡50	0≈52				16937		
			29314		27Υ39		14936			19m.32				28Y21		15529		4m.35
			28 중 44 28 중 11		27 Y 16		13©25 12©09					29る54 29る21		27 Y 57 27 Y 33		14©16 13©00		4m.15 3m.55
			27 중 36				10549					28 공 46		27Υ09		11938		
			26중58		26 Y 04			14 <u>0</u> 48		16m.35				26 Y 44	3П36	10©11	15 ≏ 39	3m.11
			26중18		25 Y 39			14 ₾ 49		15 m. 47				26 ° 18		8538		
			25중34 24중47		25 Y 13 24 Y 47			14♀50 14♀50		14m.58 14m.07				25 Y 52	0Д59 29 В 37		15 ♀ 40	2 m. 23 1 m. 58
			23 공 55		24 Y 47 24 Y 20			14 <u>22</u> 50				25 日 37				3519		1 m 32
63N	11 m 47	8∡20	22궁59	6Y55	23 Y 53	26815	0ഇ40	14≗51	0 m 24	12m21	9 ₹ 04	24중10	7Υ42	24 Y 30	26845	15518	15 ≙ 40	1 m 04
	10 m 52		21궁57				28 Д 33					23중08				29П08		0m35
65N 66N	9m.55 8m.56		20중50 19중36		l .	1	26 II 16 23 II 50					22중01		l .	1	26 II 48 24 II 19		0m05
pc	8 m 22		19 5 36				22 II 24									22 II 51		
_			on the m															

	Sid.Ti		0h56m 2ъ38'3		MC: 16	64°00'				Sid.T MC:		1h00m 3 m/43'1		MC: 16	55°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
												12≈32						
												12≈27						
												12≈22 12≈16						
												12×10						
												12≈06						
												12≈01						
			10≈54									11≈55						
			10≈49									11≈50						
			10≈43			9503				l .		11≈44				10Ω25		
	11 ₹25 11 ₹02		10≈37 10≈31		_	8 5 36						11≈38 11≈33				10Ω10 9Ω54		
	10 × 39		10≈31		_							11≈33 11≈27			8938		16 28	
	10∡16		10≈19		_	79315						11≈21			8511		16₽29	
14N	9 ₹ 53	9중03	10≈12	13 Ƴ 33	11858	6947	8 N 06	15 ₾ 29	14 m 03	10∡47	10중00	11≈14	14Ƴ34	12854	79543	9ຄ07	16₽30	15m00
15N	9 ₹ 29		10≈06			6919		15 △ 30				11≈08					16 ≏ 31	
16N 17N	9 ₹ 06 8 ₹ 42	8 궁 27 8 궁 09			11821 11803	5951 5923		15 ⊕ 31 15 ⊕ 33				11≈02 10≈55		_	6946 6918		16 ♀ 33	
17N 18N	8×142	7 공 51			10845			15 € 34				10≈33 10≈49					16 <u>2</u> 34	
19N	7 <i>₹</i> 55	7ਰ32			10827	4524		15 △ 35				10≈42			5919		16 ≏ 36	
20N	7 <i>≱</i> 31	7ਰ13	9≈32	12 Υ 55	10809	3954	6 Q 21	15 ≏ 37	13 m 01	8 ₹ 24	8중10	10≈35	13 ⋎ 55	11804	49	7 ຄ 2 2	16 ≙ 37	13 m 57
21N	7×107	6 공 54		12°49	_			15 ≏ 38		8×100		10≈28		_			16 ₾ 38	
22N 23N	6 ₹ 43	6 궁 34 6 궁 14		12 ° 43 12 ° 37		2953 2922		15 ♀ 39 15 ♀ 41				10≈20 10≈13		_	3 5 4 8 3 5 1 7		16 ♀ 40 16 ♀ 41	- 111
24N	5 × 154	5 공 54		$12 \Upsilon 37$ $12 \Upsilon 31$				15 ≗ 41				10≈15			29945		16 - 42	
25N	5 <i>≱</i> 29	5중33		12 Υ 25		19518		15 ≏ 44		l .	6중30		13 Ƴ 23				16≏43	
26N	5 ₹ 03	5ਰ12		12 Y 19	_	0945		15 △ 45		5×255	6궁09		13 Y 17	_			16 2 45	
27N	4 ₹ 38	4ਰ51		12 Y 13		0ഇ12		15 △ 47			5ਰ48		13 Y 11				16 ≏ 46	
28N 29N	4 ₹ 12 3 ₹ 46	4중28 4중06		12 ° 07 12 ° 01		29 II 38 29 II 03		15 ♀ 48 15 ♀ 50			5 궁 26 5 궁 03		13 Y 05 12 Y 59	8837	0©31 29П57		16 ≗ 47 16 ≗ 48	
										l .								
30N 31N	3 ₹ 20 2 ₹ 54	3중43 3중19		11 Υ 55 11 Υ 49		28 II 28 27 II 52		15 ♀ 51		4 ₹ 11 3 ₹ 44	4중40 4중16		12 Υ 53 12 Υ 47		29 П21 28 П45		16 <u>₽</u> 50 16 <u>₽</u> 51	
32N	2 ₹ 27	2 ਰ 55		11 Y 43		27 II 15		15 ⊆ 54			3ਰ52		12 Y 40		28 II 08		16 ≏ 52	
33N	1 7 59	2중30		11Υ38	_	26II37		15 2 56			3중27		12Υ34		27 II 30		16 2 54	
34N	1 ₹ 32	2정05		11 ⋎ 32		25 Д 59		15 ≏ 57		l .	3중02		12 Y 28		26П51		16≏55	
35N 36N	1 ₹ 03 0 ₹ 35	1 3 38 1 3 11		11 ° 26 11 ° 20		25 II 20 24 II 39		15 ♀ 59		1 ₹ 53 1 ₹ 24	2중35 2중08		12 Y 22 12 Y 16		26П11 25П31		16 ♀ 56 16 ♀ 58	
37N	0x.33			11 Y 20				16 2 02			1 3 41		12 Y 10		24 II 49		16 2 59	
												7≈47	12 Y 04	5829	24II 07	0£06	17≗01	10m26
39N	29 m 06	29 ∡ 46	6≈28	11 Y 03	4821	22 Д33	28533	16 20 5	9 m 22	29 m 54	0중42	7≈35	11 ⋎ 58	5809	23 Д 23	29933	17 ⊆ 02	10m13
		29 ₹ 15	-	10 ℃ 57			27958			29 m 24			11 Y 52			28559		9m.59
		28 ₹ 44 28 ₹ 12		10 Y 51 10 Y 45			27©23 26©45			28 m 52 28 m 20			11 ° 45 11 ° 39	_		28©23 27©45		
		27 ₹ 38		10 Y 43	_	l .	26 26 906			27 m 47			11 Y 33	_	l .	27906		9m.16
		27 ≉ 03		10Ƴ33			25ඉ26			27 m 14			11 Y 27			26 න 25		9m01
45N	25 m 54	26 ∡ 27	4≈57	10Ƴ27	2821	17П49	24943	16 2 15	7 m 57	26 m 40	27 ∡ 23	6≈05	11 Ƴ 20	3808	18П36	25942	17≗10	8m46
		25 ₹ 50		10°21			23958			26m05			11Υ14			24957		8m30
		25 ∡ 11 24 ∡ 31		10 Y 15 10 Y 09	ı	l .	23©11 22©22			25 m 29 24 m 53			11 Y 08 11 Y 01			24©09 23©19		8m14 7m57
		23 × 49		10 Y 02	_		21 5 30			24 m 15			10°755	_		22527		7 m 40
		23 ≉ 05		9Υ56			20ഇ35			23 m 37			10 Ƴ 48			21 5 31		7m22
51N	22 m 15	22 ∡ 20	2≈54	9Υ50	0812	12 П 12	19ഇ37	16≏24	6m17	22 m 58	23 ∡ 14	4≈04	10Ƴ42	0856	12Д55	20ഇ32	17≗17	7m04
		21 🗷 32			29 Y 50					22 m 17			10 Y 35	l .	l .	19530		
	20 m 54 20 m 13	20 ₹ 43 19 ₹ 51	2≈02 1≈34		29 \cdot 26 29 \cdot 03					21 m.36 20 m.54			10 ° 28 10 ° 21	29°45		18 © 25		6m.25
		18 ~ 56			28 Y 39		15908			20 m 10				29Y21		16900		5m.44
			0≈32		28 1 39					19m25				28 Y 56		14941		5 m 23
			29궁57	9Υ11	27Ƴ49	5П27	12©27	16≗30	4 m 17	18m39	17 ₹ 49	1≈08		28 Ƴ 30		13917		5m.00
			29중20		27 Y 24		10©59			17m.51				28 Y 04		119647		4m37
			28 궁 39		26 Y 58			16 a 30		17m.02				27°37		10011		4m.12
			27 る 56 27 る 09		26 \gamma 31 \\ 26 \gamma 04			16 ♀ 30		16m11 15m19				27 ° 10 26 ° 42			17 <u>₽</u> 21	3 m. 47
			26 궁 17		25Υ36			16 2 9				27 궁 30				4940		2m.53
			25중21		25 ℃ 07							26중34				2533		2 m 24
	11m.58		24320		24 Ƴ 37					12m31					26811		17 ₾ 15	1 m.53
	10m.59		23 중 12		24 \(\cdot 07 \) 23 \(\cdot 35 \)	l .				11 m 32		24중24 23중09				27 II 52 25 II 17		1 m.21 0 m.48
66N pc	9m.58 9m.23		21궁57 21궁12		23 % 35 23 % 17					10m30 9m54						23 II 44		0 m 28
Calcula													5	1	1007			

	Sid.Ti MC:		1h04m 4m47'4		MC: 16	66°00'				Sid.T MC:		1h08m 5ъ52'3		MC: 16	57°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
												14≈32						
					_							14≈27		_				
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												14≈17 14≈12						
- 1												14≈08						
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- 1												13≈42						
												13≈36						
												13≈31						
					14809 13850							13≈25 13≈19						
					13831					l .		13≈13 13≈13				10Ω53		
					13813							13≈13				10 Ω 36		
					12854							13≈01				10 A 19		
	10 ∡ 06 9 ∡ 42				12835	6944 6914						12≈55 12≈48				10Ω02 9Ω44		
19N			11 ≈ 45											_			18±3/ 18±3/	
20N 21N	9 ∡ 17 8 ∡ 53				11858 11840			17±38 17£39				12≈42 12≈35		_			18±38 18±39	
22N	8 ₹ 28	8중29	11≈24	14 Y 42	11821	49643	7Ω46	17≗40	14 m 30	9∡21	9る26	12≈28	15 Ƴ 41	12815	5938	8 N 48	18 ≏ 40	15 m 25
23N	8 🗷 03				11803			17 . 41				12≈21					18 ≏ 40	
24N	7. ₹ 38				10844			17 ♀ 42		l .		12 ≈ 14			4934		18 ≏ 41	
25N 26N	7 ∡ 13 6 ∡ 47				10826 10807			17 ♀ 43 17 ♀ 44		8 ₹ 05 7 ₹ 39		12≈06 11≈58		_			18 ≏ 42 18 ≏ 43	
27N	6 <i>x</i> 21				9848			17 - 45				11≈50			2954		18 ≏ 44	
28N	5 × 55		10≈37		_			17 2 46		6×147		11≈42		_			18 2 45	
29N	5 <i>x</i> 29		10≈28					17 △ 47		6₹20		11≈34			19544		18 ≏ 46	
30N 31N	5 ₹ 02 4 ₹ 35		10≈19 10≈10			0©14 29∏38		17 ♀ 48 17 ♀ 49				11≈25 11≈16			15508 0531		18 ≙ 47 18 ≙ 47	
32N	4 ₹ 07		10≈10			29П01		17 ⊆ 50				11≈06		_	29 II 54		18 - 48	
33N	3 × 39	4 공 24		13Υ31		28 II 22		17 ♀ 52		4 🗷 30		10≈57		_	29 II 15		18 ≏ 49	
34N	3×11	3중59		13 Y 25		27 11 43		17 ≏ 53		l .		10≈46		_	28 Д 36		18 ≏ 50	
35N 36N	2 ₹ 42 2 ₹ 13	3중33 3중05		13 Y 18 13 Y 12		27 II 03 26 II 22		17 ♀ 54 17 ♀ 55				10≈36 10≈25		_	27П56 27П14		18 ♀ 51 18 ♀ 52	
37N	1 × 44			13 Y 06	_	25 II 41						10≈14		_	26耳32		18 ≏ 53	
38N												10≈02			25 II 49			
39N	0 ₹ 43			12 Y 53				17 ≏ 58		l .			13 ℃ 48		25 Д 04			
40N 41N	0∡11 29⊪40	1 3 09 0 3 37		12 Y 46	5838			18 ♀ 00					13 Y 41 13 Y 35		24 II 19 23 II 32			
	29 m 07			12 Y 33				18 ≘ 02					13Υ28		22 II 44			
		29×31		12Υ27				18 ₾ 03					13Υ21		21 11 55			
- 1		28 ₹ 55		12 Y 20		20 Д 15				28 m. 46			13 ° 14		21 П 04			
		28 ∡ 19 27 ∡ 41		12 Y 14 12 Y 07	_	19П24 18П30				28 m 11 27 m 36			13 ℃ 07 13 ℃ 00		20П11 19П17			
		27 ₹ 02		12 Y 00	_	17 I I36				26m.59			12 Y 53		18 Д 22			
		26 <i>₹</i> 21		11 Y 54		16II39				26 m. 22			12Υ46		17П25			
- 1		25 <i>₹</i> 39		11°47		15 Д 41				25 m. 43			12 ° 39		16П26			
		24 ∡ 54 24 ∡ 08		11 Y 40	2803 1840	14Π41 13Π39	l .			25 m.04 24 m.23			12 Y 32 12 Y 25		15 II 25 14 II 22			
		24 × 108		11 Y 33		13 II 39 12 II 35				23 m. 42			$12 \Upsilon 23$ $12 \Upsilon 17$		13 II 17			
53N	22 m 18	22 ₹ 29	4≈24	11 Y 19	0852	11 Д 29	19519	18 ≏ 12	7m.11	22 m 59	23 🗷 22	5≈35	12 Y 10	1835	12 П 10	20ഇ15	19 ≙ 04	7m56
- 1		21 ∡ 36		11Υ12		10П20				22 m 16			12 Υ 02		11Д01			7 m 35
		20 🗷 40			0802 29Ƴ37		16953			21 m.31			11 Y 55			17946		
		19 ₹ 42 18 ₹ 40			29%37 29%11					20m44 19m57			11Ƴ47 11Ƴ39	0818 29Y51		16©25 14©58		
58N	18m29	17∡736	1≈44	10 Y 42	28 Y 44	5П24	12536	18 🕰 12	5 m 20	19m08	18∡26	2≈57	11 Y 31	29Ƴ24	6П00	13525	19 ≙ 03	6m03
- 1		16∡28			28 Υ 17		10958			18m.17				28 Y 56		119545		5m37
				1	27 Y 49	1	l .	18 ≏ 11		17 m 25				28Y28			19 2 01	5 m 11
					27\cdot\cdot\cdot\cdot\cdot\cdot\cdot\cdot			18 亞 09		16m.31		0≈47 29 云 57		27\cdot 59 27\cdot 29			18 ♀ 59 18 ♀ 57	4m43 4m14
				10 Y 02	26 Y 21	28814	3511	18 2 06	3 m 03	14m37	12 ₮ 01	29중01	10Y48	26Y58	28844	3950	18 ⊆ 54	3 m. 43
	1 1 110 03					26420	0053	18 🕰 03	2 m 32	13 m. 38	10 2 31	277559	10Y39	26Y26	27807	1 5 2 8	18 a 51	3 m 11
		9∡148	26중45	9 9 7 5 3	25 Υ 50	20039	0333	10-05	211032									
64N 65N	13 m.04 12 m.04	8∡14	25중37	9 Υ 44	25 ⋎ 18	25801	28П24	18≏00	2 m 00	12 m. 36	8 ≉ 55	26중51	10 Y 30	25 Y 54	25828	28П56	18 ≙ 47	2m.38
64N 65N 66N	13 m 04	8 ₹ 14 6 ₹ 34		9Υ44 9Υ35		25801 23820	28П24 25П45	18 ♀ 00 17 ♀ 56	2 m 00 1 m 25	12 m 36 11 m 32	8 <i>末</i> 55 7 <i>末</i> 14		10Ƴ30 10Ƴ20	25 Y 54 25 Y 20	25828 23845	28П56 26П14	18 ≙ 47 18 ≙ 43	2 m 02

26N 8.873 9.002 13.863 1697 2 18.52 4.823 8.28 19.42 15.833 9.273 10.500 14.809 1797 1 12.845 5.588 9.231 27N 8.705 8.706 12.835 1697 11.843 3.549 8.206 19.443 15.809 8.736 3.833 16.707 12.845 4.640 3.833 8.243 3.849 3.840 3		Sid.Ti MC:		1h12m 6m/57'2		MC: 16	58°00'				Sid.T MC:		1h16m 8m02'1		MC: 16	59°00'			
No. 18.74 16.70 15.60 19.72 19.43 15.60 19.43 19.43 19.42 17.81 16.62 19.72 19.43 15.60 15.00 19.43 19.43 19.42 16.74 16.74 16.75 16.62 19.77 16.62 16.60 19.77 16.73 16.75	.at	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
2N 18.71 1670 1670 15823 1971 19943 15846 15.019 19940 200.01 19.40 1970 17841 1674																			
SN 1747 1540 1540 1540 1540 1540 1540 1441 1470 1470 1470 1470 1470 1471 1470 1541 1540 1471 1470 1470 1541 1540 1471 1470 1470 1470 1541 1540 1470 14																			
N 1742 1534 1545 154																			
60 16-37 15-50 16-364 1873 1880 1393 16357 1931 1901 171-32 1905 16-36 16-36 1974 1891 1850 1353 1444 1875 1750 1294 1393 13657 1942 1901 1574 1945 1845 1845 1445 1445 1845 1875 1750 1294 1362 1907 171-32 1801 1974 1845 1974 1845 1875 1750 1294 1362 1907 171-32 1801 1974 1845																			
60 16-37 15-50 16-364 1873 1880 1393 16357 1931 1901 171-32 1905 16-36 16-36 1974 1891 1850 1353 1444 1875 1750 1294 1393 13657 1942 1901 1574 1945 1845 1845 1445 1445 1845 1875 1750 1294 1362 1907 171-32 1801 1974 1845 1974 1845 1875 1750 1294 1362 1907 171-32 1801 1974 1845	5N 1	7 ₹ 00	15중18	15≈09	18Ƴ47	18841	14 © 30	14Ω25	19≗31	19 m.29	17 <i>z</i> 55	16중15	16≈10	19 Υ 50	19839	15\$26	15Ω26	20 ₾ 34	20 m. 27
SN 15.550 4231 14645 18723 17450 13923 13462 19.632 18.15 16.76 17451 14449 13471 14449 13471 14449 13471 14449 13471 14449 13471 14440 13471 14453 18701 14251 12452 13421 13452 14231 17722 16321 13252 12433 13483 15.25 14331 14722 13421 13422 13431 13422 13431 13422 13431 13432 13432	6N 1	6∡37	15중02	15≈04	18 Ƴ 39	18821	14904	14Ω11	19 ≙ 31	19 m 18	17≉32	15る59	16≈05	19Ƴ42	19818	15©01	15 Ω 12	20 ₾ 34	20 m 16
SN 15-27 48-14 44-49 18-716 17-82-01 12-69 13-623 19-33 18-34 15-275 14-55 19-717 18-147 13-644 18-708 18-709 16-241 11-25 12-625 19-33 18-34 15-275 14-55 15-46 19-709 17-85 12-695 13-615 12-615 13-615																			
100 13-255 14-44 18-708 17-50 12-20 13-12 19-32 18-32 18-32 18-32 18-32 18-32 18-32 19-32 18-32 18-32 18-32 19-32 18-32 19-32 18-32 18-32 19-32 18-32 18-32 19-32 18-32 18-32 19-32 18-32 18-32 19-32 18-32 18-32 19-32 18-32 18-32 19-32 18-32 18-32 19-32 18-32 18-32 19-32 18-32 18-32 18-32 18-32 19-32 18-3																			
1N 14,440 13641 14-38 18700 16641 11-251 12452 19430 181-25 14-35 15-34 14-25 15-35 18745 19702 17438 12429 13458 13454 13458 1345																			
138 13.8753 13.608 144-27 1774/5 1660/2 10.658 12.027 19.634 18.00 14.474 14.608 15.630 1874 16.618 12.658 13.028 13.028 14.14 13.272 12.551 14.622 17.737 15.442 10.630 12.014 14.23 13.648 15.625 18.738 12.26 13.028 15.018 17.018 14.648 17.730 15.823 10.602 11.654 19.635 17.018 13.475 13.635 13.635 13.631 15.641 18.723 13.658 17.018 14.258 13.028																			
14N 38.29 1255 14≈22 17737 1542 10≈30 12.01 19435 178.50 14.23 13×48 15≈25 18738 16×38 11≈26 13.01																			
15N 13 12 13 14 16 17 17 18 18 16 17 17 18 18 18 18 18 18																			
168 12.941 12516 14se10 17723 18504 9233 11,038 19.036 17.027 13.975 13513 15413 18723 18730 1030 12.026 1871 18725 1870 1870 12.025 1871 18725 1870 1870 12.025 1871 18725 1870 1870 12.025 1871 18725 1870 1870 12.025 1871 18725 1870 1870 12.025 1871 18725 1870 1870 1870 1870 12.025 1871 18725 1870 187																			
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19N 11 228 13 13 13 23 17 27 14 28 6 80 10 40 9 28 16 28 17 17 18 18 18 18 19 19 10 14 18 18 18 18 18 18 18																			
20N 11 203 11 203 13 204 16 205 13 204 13 204 13 204 13 204 13 204 13 204 13 204 13 204 13 204 13 204 13 204 13 204 13 204 13 204 13 204 13 204																			
21N 10,#39 10,#34 33,#39 16,#31 328 7604 10,009 92,39 16,#31 11,#32 11,#34 14,#34 1747 14,#32 8200 11,211 12, 12 11,741 14,*30 1747 14,#32 16,741 14,*30 1747 14,#32 16,741 14,*30 1743 14,#32 14,*30 1743 14,#32 14,*30 1743 14,#32 14,*30 1743 14,#32 14,*30 1743 14,*30 1743 14,*30 1743 14,*30 1742 14,*30 1743 14,*30 1743 14,*30 1743 14,*30 1742 14,*30 14,*								''							_				
22N 10.#14 10524 13.**2 16740 13409 6331 9.50 19.39 16.120 11.#06 11.#22 14.**30 17732 13453 7829 10.525																			
24N 9,723 9544 13 m 18 16 m 26 12 8 31 5 m 27 9,741 19 m 15 10						_													
25N 8.8757 9823 13x11 16Y19 12812 4856 8.49 19.41 15x.45 9.49 10821 14x16 17Y18 13805 5851 9.625 27N 8.705 8.731 9.732 13x31 9.732 13x31 1852 4823 8.028 19.42 15x.33 9.423 10800 14x09 17Y19 12845 5818 9.032 27N 8.705 8.840 12x35 18755 1875																			
26N 8.731 9502 13.803 16712 11852 4.923 8.208 19.42 15.33 9.223 10500 14.809 17711 12845 5.58 9.203 9.208 7.78 7.78 8.705 8.740 12.856 16706 11833 3.949 8.206 19.43 15.10 8.73 9.738 14.801 17704 1286 4.943 9.205 2.807 7.78 1.756 12.839 15775 10855 2.938 7.20 19.44 14.57 8.703 8.75 4.755 12.83 16775 12806 4.938 8.204 3.30 6.844 7.763 12.839 15775 10855 2.902 6.256 19.45 14.14 7.78 8.703 8.754 13.845 16749 11846 3.933 8.224 3.31 6.745 1.78 1.7																			
27N						_												20 ₾ 41	
28N 7.838 8518 12.848 15.759 11.814 3.914 7.044 19.43 15.109 8.830 9516 13.853 16.757 12.806 4.908 8.044 29N 7.811 7.556 12.839 15.752 10555 2.938 7.020 19.44 14.157 8.870 8.874 13.845 16.749 11.846 3.933 8.024 3.00 6.846 7.639 12.822 15.7738 10.816 1.925 6.025 19.45 14.142 7.875 8.831 13.845 16.749 11.846 3.933 8.024 3.00 3.00 6.846 4.141 7.00 3.00 3.828 16.735 11.807 2.959 7.033 3.00 5.848 6.645 12.813 15.731 98.56 0.947 6.006 19.46 14.119 6.879 7.618 13.819 16.728 10.847 1.941 7.00 3.00 3.852 1.945 1.945 1.945 1.945 1.948 3.945 1.945						_									_			20 <u>22</u> 41	
30N 6.444 7633 12.231 15.745 10.835 2.602 6.6.56 19.445 14.144 7.835 8.831 13.237 16.742 11.827 2.656 7.6.55 31N 6.216 7639 12.222 15.738 10.816 16.25 6.032 19.445 14.132 7.767 8.807 13.28 16.735 11.807 2.619 7.6.34 33N 5.20 6.20 12.203 15.731 98.56 0.694 6.060 19.446 14.119 6.239 7.643 13.281 16.721 10.827 1.602 6.042 34N 4.751 5.554 11.253 15.718 98.17 29.129 5.012 19.48 13.11.05 6.710 78.18 13.210 16.721 10.827 1.602 6.042 35N 4.722 5.728 11.243 15.711 8.857 28.114 4.443 19.48 13.11.05 5.741 6.552 13.200 16.714 10.807 0.622 6.014 37N 3.722 4.633 11.22 15.704 8.836 28.1107 4.014 19.49 13.126 4.741 5.631 12.22 15.753 98.05 28.116 4.014 38N 2.751 4.704 11.210 14.757 8.816 27.112 3.043 19.450 13.113 4.711 5.631 12.22 15.753 98.05 28.116 4.014 39N 2.719 3.634 10.258 14.743 78.35 25.1156 2.037 19.551 12.144 3.708 4.713 3.708 4.713 3.708 40N 1.747 3.603 10.245 14.743 78.35 25.1156 2.020 19.252 12.115 2.702 3.724 3.743 15.743 8.842 2.6147 3.035 42N 0.741 1.558 10.218 14.722 6.853 2.3134 0.447 19.253 11.1.59 1.229 2.556 11.228 15.716 7.619 2.412 4.014 4.01			8로18	12≈48	15 ⋎ 59	11814	3514										8 N 46	20 ₾ 42	16m02
31N 6.746 7609 12.22 15738 10816 12.25 6.32 19.45 14.32 7.707 8507 13.28 16735 11807 2.519 7.334 32N 5.748 6755 12.263 15731 9856 0.574 6.066 19.446 14.19 6.39 7541 13.29 16728 10847 15.41 73.05 6.32 12.23 15741 9836 0.580 5.349 19.47 14.10.66 6.70 7518 13.241 16721 10827 1.502 6.44 13.0 16.71 10.27 10.27	9N	7 ₹ 11	7 궁 56	12≈39	15 Υ 52	10855	2938	7 Ω 20	19 △ 44	14 m 57	8 ₹ 03				_		8 A 23	20 △ 42	15 m 50
32N 5,248 6845 12,213 15721 9856 0.947 6,006 19,446 14m.19 6,239 7843 13219 16728 10847 1941 7,005 33N 5,220 6620 12203 15724 99436 0.908 5,039 19471 14m.06 6,210 7848 1320 16721 10827 15902 6,014 3481 3481 5571 5554 11263 15718 917 297129 5,012 19,448 13m.53 5,241 6352 13200 16714 10807 0.922 6,014 35N 4,272 5328 11243 15711 8857 28148 44,431 19,449 13m.26 4,241 5359 1220 16707 9846 29114 5,044 38N 2,251 4504 11210 14757 8816 27124 3,043 19,250 13m.13 4,211 5351 12229 15753 9805 28116 4,044 38N 2,251 4504 11210 14757 7856 6,044 3,041 19,250 13m.13 4,211 5,311 12229 15753 9805 28116 4,044 3,043 19,250 13m.13 4,211 5,311 12229 15753 9805 28116 4,044 3,043 19,250 13m.13 4,211 5,311 12229 15753 9805 28116 4,044 3,043 3,044 3,044																		l .	15m37
33N 5 x 20 6 8 20 12 x 30 15 x 24 98 36 0 x 36 5 x 39 19 x 47 14 m 06 6 x 10 7 8 18 13 x 10 16 x 21 10 x 27 1 x 20 6 4.4 2 34N 4 x 51 5 5 5 4 11 x 53 15 x 18 9 8 5 7 8 m 4 9 8 3 6 0 x 3 8 9 19 x 47 14 m 06 6 x 10 7 8 18 13 x 10 16 x 21 10 x 27 1 x 20 2 6.4 4 34N 4 x 51 5 5 5 4 11 x 3 15 x 11 x 3 15 x 11 8 8 5 7 8 m 4 4.4 3 19 x 48 13 m 5 3 5 x 4 1 6 5 5 2 13 x 00 16 x 14 10 00 7 0 x 22 6.6 14 3 5 N 4 x 22 5 x 28 11 x 43 15 x 11 8 8 5 7 8 m 4 4.4 3 19 x 48 13 m 5 3 5 x 4 1 6 5 5 2 13 x 00 16 x 10 10 x 0 0 x 22 6.6 14 3 5 N 3 x 5 2 5 x 10 11 x 32 15 x 0 4 8 8 3 6 28 m 0 7 4.0 14 19 x 49 13 m 26 4 x 4 1 5 5 5 9 12 x 40 16 x 0 0 9 x 6 28 m 5 9 5.0 16 3 N 3 x 5 2 5 x 10 1 1 x 10 1 x 1																		20 1 43	
SSN 4 x 22 5 \(\) 5 \(\) 5 \(\) 1 8 \(\) 4 \(\) 3 \(\) 1 8 \(\) 5 \(\) 2 \(\) 1 8 \(\) 5 \(\) 2 \(\) 1 8 \(\) 5 \(\) 2 \(\) 1 8 \(\) 5 \(\) 2 \(\) 1 8 \(\) 5 \(\) 2 \(\) 1 8 \(\) 5 \(\) 2 \(\) 1 8 \(\) 5 \(\) 2 \(\) 1 8 \(\) 5 \(\) 2 \(\) 1 8 \(\) 5 \(\) 2 \(\) 1 8 \(\) 5 \(\) 2 \(\) 1 8 \(\) 5 \(\) 2 \(\) 1 8 \(\) 5 \(\) 2 \(\) 1 8 \(\) 5 \(\) 2 \(\) 1 8 \(\) 5 \(\) 2 \(\) 1													l .	l .	1	1		20 ₾ 44	
36N 3 # 52 5 8 01 11 * 32 15 9 04 8 8 36 2 8 107 4 10 10 10 10 10 10 10 10 10 10 10 10 10	4N	4∡51	5ਰ54	11≈53	15 Ƴ 18	9817	29П29	5Ω12	19 ≙ 48	13 m 53	5 ∡ 141	6궁52	13≈00	16 Y 14	10807	0ഇ22	6Ω14	20 △ 45	14m45
37N 3 x 22 4 \(\frac{3}{3} \) 1 x 21 1 4 \(\frac{7}{5} \) 8 \(\frac{1}{6} \) 2 \(\frac{1}{6} \) 3 \(\frac{1}{6} \) 4 \(\frac{1}{6} \) 3 \(\frac{1}{6}															_			20 △ 45	
38N 2 \$\frac{3}{5}\$1 4 \$\frac{3}{6}\$4 1 1 \$\frac{1}{6}\$1 0 4 \$\frac{4}{5}\$5 7 856 26 \$\frac{1}{6}\$1 4 0 3 \$\frac{1}{6}\$1 1 1 9 \$\frac{4}{6}\$1 1 2 \tan 59 3 \$\frac{3}{4}\$40 5 \$\frac{3}{6}\$2 1 2 \$\frac{1}{6}\$1 1 5 \$\frac{4}{6}\$4 5 2 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3						_									_			20 <u>a</u> 46	
39N 2 \(\tilde{x} \) 3 \(\tilde{x} \)																			
41N	9N	2 ∡ 19	3ਰ34	10≈58	14Ƴ43	7835	25 II 56											20≗47	
42N 0 x 41 1 \(\overline{8} \) 10 \(\overline{8} \) 1 \(\overline{4} \) 1 \(\overline{8} \) 2 \(\overline{3} \) 1 \(\overline{4} \) 0 \(\overline{8} \) 1 \(\overli						_									_	1		20 <u>⊶</u> 48	
43N 0 \$\ \circ 0 \ 8 \ 1 \ \ 2 \ 1 \ 1 \ 2 \ 0 \ 4 \ 1 \ 2 \ 1 \ 1 \ 2 \ 0 \ 4 \ 1 \ 2 \ 2 \ 2 \ 1 \ 1 \ 2 \ 1 \ 2 \ 3 \ 2 \ 3 \ 2 \ 3 \ 1 \ 3 \ 1 \ 0 \ 0 \ 2 \ 2 \ 1 \ 4 \ 1 \ 0 \ 0 \ 0 \ 1 \ 2 \ 5 \ 4 \ 1 \ 1 \ 0 \ 0 \ 2 \ 0 \ 2 \ 0 \ 2 \ 0 \ 2 \ 0 \ 2 \ 1 \ 1 \ 2 \ 1 \ 2 \ 0 \ 0 \ 2 \ 0 \ 2 \ 2 \ 2 \ 1 \ 1 \ 2 \ 1 \ 1 \ 2 \ 0 \ 0 \ 2 \ 0 \ 2 \ 2 \ 2 \ 2 \ 1 \ 1 \ 2 \ 1 \ 2 \ 1 \ 2 \ 0 \ 2 \ 2 \ 2 \ 2 \ 1 \ 1 \ 2 \ 1 \ 2 \ 1 \ 2 \ 1 \ 2 \ 1 \ 2 \ 1 \ 2 \ 1 \ 2 \ 1 \ 2 \ 1 \ 2 \ 1 \ 2 \ 1 \ 2 \ 1 \ 2 \ 1 \ 1																			
44N 29 m.33															1	1	1	l .	
46N 28 m 21 29 x 34 9 x 16 13 y 53 5 0 04 20 \ \(\pi 0 \) 57 55 19 \ \(\pi 5 \) 58 50 27 \ \(\pi 0 \) 55 10 \ \(\pi 5 \) 58 50 27 \ \(\pi 0 \) 58 50 28 \ \(\pi 0 \) 58 50 10																			
47N 27m44 28x54 8x58 13Y46 4x41 19\(\pi\)0 27\(\pi\)0 19\(\pi\)56 10\(\pi\)37 28\(\pi\)29\(\pi\)51 10\(\pi\)0 9 2x51 10\(\pi\)0 9 9x51 10\(\pi\)0 9 2x51 10\	5N 2	28m57	0궁12	9≈33	14 Y 01	5826	20П59	28942	19 ≏ 55	11 m 11	29 m 44	1중09	10≈43	14 Y 54	6813	21 Д 48	29943	20 ₾ 50	12 m 00
48N 27m06 28x13 8x40 13Y39 4818 18\pi11 26\sides15 19\pi56 10\pi19 27m51 29\pi09 9x51 14Y31 5803 18\pi57 27\sides15 49N 26\pi27 27\pi29 8x20 13Y31 3855 17\pi11 25\sides21 19\pi57 10\pi01 27\pi11 28\pi25 9x31 14Y23 4839 17\pi57 26\sides26 26\pi25 10\pi257 10\pi01 27\pi11 28\pi25 9x31 14Y23 4839 17\pi57 26\sides26 26\pi25 10\pi25 10\pi25 10\pi01 27\pi11 28\pi25 25\pi25 26\pi25 26\p																			
49N 26m27 27x29 8x20 13Y31 3x55 17\pi11 25\pi21 19\pi57 10\pi01 27\pi11 28x25 9x31 14Y23 4x39 17\pi57 26\pi26 26 50N 25\pi47 26x44 7x59 13Y24 3x31 16\pi09 24\pi24 19\pi57 9\pi42 26\pi31 27x40 9x10 14Y16 4x15 16\pi54 25\pi26 26 51N 25\pi06 25x57 7x36 13Y16 3x07 15\pi06 23\pi23 19\pi57 9\pi23 25\pi50 26x53 8x48 14Y08 3x51 15\pi50 24\pi25 25\pi50 24\pi24 21x26 25x08 7x13 13Y08 2x42 14\pi00 22\pi91 9\pi57 9\pi03 25\pi07 26x03 8x25 14Y00 3x26 14\pi43 23\pi66 53N 23\pi41 24x16 6x47 13\pi01 2x17 12\pi52 21\pi10 19\pi57 8\pi42 24\pi23 25x11 8x00 13\pi51 3x00 13\pi34 22\pi07 54N 22\pi57 23x22 6x20 12\pi53 1x52 11\pi42 19\pi58 19\pi57 8\pi26 7\pi58 8\pi26 24\pi16 6x47 13\pi01 2x17 12\pi52 21\pi10 19\pi57 8\pi26 7\pi58 8\pi26 24\pi16 6x47 13\pi01 2x17 12\pi52 21\pi10 19\pi57 8\pi42 24\pi23 25\pi31 8x00 13\pi51 3x00 13\pi34 22\pi07 54N 22\pi57 23x22 6x20 12\pi53 1x52 11\pi42 19\pi58 19\pi57 8\pi26 7\pi58 8\pi26 23\pi18 24x16 7x33 13\pi43 2x34 12\pi23 20\pi53 350 56N 22\pi11 22x25 5x51 12\pi45 1x26 10\pi30 18\pi40 19\pi56 7\pi58 12\pi26 7\pi56 7\pi58 22\pi56 23\pi18 24\pi66 6x34 13\pi26 1x40 9\pi54 1x61 19\pi34 56N 21\pi26 23x23 4x46 12\pi28 8\pi30 27\pi57 15\pi49 19\pi55 7\pi11 21\pi55 7\pi11 21\pi56 7\pi35 22\pi66 8\pi40 13\pi26 1x40 9\pi54 1x61 1\pi66 8\pi66 13\pi18 1x61 12\pi30 14\pi66 8\pi66 13\pi18 1x61 12\pi30 14\pi66 13\pi66 8\pi66 13\pi14 12\pi33 19\pi55 7\pi11 12\pi15 6\pi66 8\pi66 13\pi66 13															_		1	ı	
51N 25 m 06 25 x 57 7 x 36 13 y 16 3 807 15 m 06 23 \(\overline{9} \) 25 m 07 26 x 53 8 x 48 14 y 08 3 8 51 15 m 50 24 \(\overline{9} \) 25 N 24 m 24 25 x 08 7 x 31 13 y 08 2 8 42 14 m 00 22 \(\overline{9} \) 19 \(\overline{9} \) 57 9 m 03 25 m 07 26 x 03 8 x 25 14 y 00 3 8 26 14 m 43 23 \(\overline{9} \) 15 N 23 m 41 24 x 16 6 x 47 13 y 01 2 8 17 12 m 52 21 \(\overline{9} \) 19 \(\overline{9} \) 57 8 m 42 24 m 23 25 x 11 8 x 00 13 y 51 3 8 00 13 m 34 22 \(\overline{9} \) 05 N 22 m 17 22 x 25 5 x 51 12 y 45 18 26 10 m 30 18 x 40 19 \(\overline{9} \) 58 N 22 m 17 22 x 25 5 x 51 12 y 45 18 26 10 m 30 18 x 40 19 \(\overline{9} \) 56 N 21 m 24 21 x 26 5 x 20 12 y 36 0 8 59 9 m 15 17 x 17 19 \(\overline{9} \) 56 N 20 m 36 20 x 23 4 x 46 12 y 28 0 8 32 7 m 57 15 x 49 19 \(\overline{9} \) 57 N 10 m 36 19 x 17 4 x 10 12 y 20 0 8 04 6 m 37 14 x 14 19 \(\overline{9} \) 58 N 18 m 55 18 x 07 3 x 31 12 y 11 29 y 36 5 m 14 12 x 33 19 \(\overline{9} \) 58 m 18 m 55 18 x 07 3 x 31 12 y 11 29 y 36 5 m 14 12 x 33 19 \(\overline{9} \) 58 m 18 m 55 6 m 19 m 32 18 x 57 4 x 46 13 y 00 0 8 16 5 m 49 13 x 21 \(\overline{9} \) 68 m 19 m 32 18 x 57 4 x 46 13 y 00 0 8 16 5 m 49 13 x 21 \(\overline{9} \) 58 m 18 m 55 18 x 07 3 x 31 12 y 11 29 y 36 5 m 14 12 x 33 19 \(\overline{9} \) 58 m 19 m 32 18 x 57 4 x 46 13 y 00 0 8 16 5 m 49 13 x 21 \(\overline{9} \) 58 m 18 m 55 18 x 07 3 x 31 12 y 11 29 y 36 5 m 14 12 x 33 19 \(\overline{9} \) 59 m 18 m 55 6 m 19 m 32 18 x 57 4 x 46 13 y 00 0 8 16 5 m 49 13 x 21 \(\overline{9} \) 58 m 18 m 55 18 x 07 3 x 31 12 y 11 29 y 36 5 m 14 12 x 33 19 \(\overline{9} \) 50 m 18 m 55 18 x 07 3 x 31 12 y 11 29 y 36 5 m 14 12 x 33 19 \(\overline{9} \) 50 m 18 m 55 18 x 07 3 x 31 12 y 11 12 x 15 12 x 15 12 12 x 15 12 12 x 15 1																			
52N 24m24 25 \$\times 08 7 \approx 13 13 \$\gamma 08 2 \approx 24 14 \$\pi 00 22 \overline{1} 9 \overline{1} 9 \overline{1} 57 \ 9 \overline{1} 03 25 \overline{1} 07 26 \$\times 03 3 8 \approx 25 14 \$\gamma 00 3 \overline{2} 26 14 \$\pi 43 23 \overline{1} 6 6 \approx 47 13 \$\gamma 01 2 \overline{1} 7 2 \overline{1} 12 \overline{1} 52 12 \$\overline{1} 12 \overline{1} 53 N 22 \overline{1} 14 \overline{1} 04 24 \$\overline{1} 6 6 \approx 47 13 \$\gamma 01 2 \overline{1} 7 12 \overline{1} 52 12 \$\overline{1} 16 24 21 \overline{1} 6 6 \approx 26 6 \approx 20 12 \$\gamma 53 1 8 \overline{2} 6 10 \$\overline{1} 30 18 \overline{2} 40 19 \$\overline{2} 57 8 \overline{1} 22 \overline{1} 22 \overline{1} 22 \overline{1} 22 \overline{2} 25 5 \approx 51 12 \$\gamma 45 1 8 \overline{2} 6 10 \$\overline{1} 30 18 \overline{2} 40 19 \$\overline{2} 57 8 \overline{1} 22 \overline{1} 23 \overline{1} 16 7 \approx 33 13 \$\gamma 43 2 8 34 12 \$\overline{1} 22 \overline{2} 23 3 18 \$\overline{1} 15 \overline{1} 14 \overline{1} 16 14 14 14 19 \$\overline{2} 57 8 \overline{1} 16 24 \$\overline{1} 16 16 16 16 16 16 16 16 16 16 16 16 16	0N 2	25 m 47	26 ≉ 44	7≈59	13 Ƴ 24	3831	16П09	24924	19 ≙ 57	9 m 42	26 m 31	27 ≉ 40	9≈10	14 Y 16	4815	16耳54	25©22	20 ₾ 50	10m29
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$																			
54N 22 m.57 23 π.22 6 ≈ 20 12 γ 53 1 852 11 π.42 19 π.55 8 m.20 23 m.38 24 π.16 7 ≈ 33 13 γ 43 28 34 12 π.23 20 π.55 55N 22 m.11 22 π.25 5 ≈ 51 12 γ 45 1 826 10 π.30 18 π.40 19 π.56 7 m.58 22 m.52 23 π.19 7 ≈ 05 13 γ 35 28 08 11 π.10 19 π.34 56N 21 m.24 21 π.26 5 ≈ 20 12 γ 36 0 859 9 π.15 17 π.17 19 π.56 7 m.35 22 m.04 22 π.18 6 ≈ 34 13 γ 26 18 40 9 π.54 18 π.50 58N 19 π.46 19 π.17 4 ≈ 10 12 γ 28 0 832 7 π.57 15 π.49 19 π.55 7 π.11 21 π.15 21 π.15 6 ≈ 00 13 γ 18 18 π.13 8 π.35 16 π.46 58N 19 π.46 19 π.17 4 ≈ 10 12 γ 20 0 804 6 π.34 19 π.54 6 π.46 20 π.24 20 π.08 5 ≈ 25 13 γ 09 0 845 7 π.14 15 π.04 59N 18 π.57 3 ≈ 31 12 γ																			
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$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5N 2	22 m 11	22 ₹ 25	5≈51	l2 Υ 45	1826	10 Д 30	18ණ40	19ჲ56	7 m 58	22 m 52	23 ∡ 19	7≈05	13 Y 35	2808	111110	19534	20≗48	8 m. 42
58N 19m.46 19\$\tilde{x}\$17 4\$\approx 10 12\$\tilde{\pi}\$20 0\$\tilde{\tilde{\pi}}\$04 6\pi 37 14\$\sigma 14 19\$\tilde{\pi}\$54 6\pi 46 20\pi 24 20\$\tilde{\pi}\$08 5\$\approx 25 13\$\tilde{\pi}\$09 0\$\tilde{\tilde{\pi}}\$45 7\pi 14 15\$\sigma 04 59\$\tilde{\pi}\$N 18\$\pi 55 18\$\tilde{\pi}\$07 3\$\approx 31 12\$\tilde{\pi}\$11 29\$\tilde{\pi}\$36 5\pi 14 12\$\sigma 33 19\$\tilde{\pi}\$52 6\pi 19 19\$\pi 32 18\$\tilde{\pi}\$57 4\$\alpha 46 13\$\tilde{\pi}\$00 0\$\tilde{\tilde{\pi}}\$16 5\pi 49 13\$\sigma 21\$	6N 2	21 m 24	21 ∡ 26	5≈20	12 Y 36	0859	9П15	17917	19 ≙ 56	7m35	22 m 04	22 ∡ 18	6≈34	13 Ƴ 26	1840	9П54	18510	20≗47	8m19
59N 18 m 55 18 x 07 3 ≈ 31 12 Y 11 29 Y 36 5 m 14 12 s 33 19 ± 52 6 m 19 19 m 32 18 x 57 4 ≈ 46 13 Y 00 0 ⊗ 16 5 m 49 13 s 2 1																			
																			7 m 02
60N 18m01 16₹53 2≈48 12Υ02 29Υ07 3Π48 10©44 19£51 5m52 18m38 17₹42 4≈03 12Υ50 29Υ46 4Π22 11©31																			
61N 17m07 15₹36 2≈02 11Υ53 28Υ37 2π20 8548 19£49 5π24 17π43 16₹23 3≈17 12Υ41 29Υ16 2π52 9532	1N 1	7m07	15∡36	2≈02	11 ⋎ 53	28 Y 37	2П20	8গু48	19 ≙ 49	5 m 24	17m.43	16∡23	3≈17	12 Y 41	29 Y 16	2Ц52	9532	20 △ 38	6m05
62N 16m 10 14 \(\pi \) 13 1 \(\pi \) 1 1 \(\pi \) 4 28\(\pi \) 0 0 \(\pi \) 48 6 \(\pi \) 43 19 \(\pi \) 46 4 \(\pi \) 5 \(\pi \) 48 15 \(\pi \) 00 2 \(\pi \) 27 \(\pi \) 28\(\pi \) 44 1 \(\pi \) 19 \(\pi \) 48 40 \(\pi \) 48 10 \(\pi \) 48 48 \(\pi \)																			5m.34
63N 15 m 11 12 x 47 0 ≈ 16 11 Y 35 27 Y 35 29 8 14 4 © 28 19 ⊕ 43 4 m 23 15 m 45 13 x 32 1 ≈ 31 12 Y 22 28 Y 12 29 8 43 5 © 06 64N 14 m 11 11 x 15 29 ₹ 14 11 Y 25 27 Y 03 27 8 36 2 © 03 19 ⊕ 39 3 m 50 14 m 44 11 x 58 0 ≈ 30 12 Y 11 27 Y 39 28 8 04 2 © 39 28 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8																		20 <u>2</u> 31	5m02 4m29
																		20 <u>=</u> 27	3 m. 54
66N 12 m 03 7 x 54 26 351 11 Y 05 25 Y 55 24 ⊗ 10 26 π 42 19 \(\text{9.00}\) 2 m 40 12 m 34 8 x 34 28 \(\text{307}\) 11 Y 50 26 Y 31 24 \(\text{806}\) 27 π 10																		ı	1
pc 11 m 25 6 ₹ 54 26 ₹ 05 10 Y 59 25 Y 36 23 ₹ 11 25 π 03 19 ⊕ 26 2 m 19 11 m 56 7 ₹ 33 27 ₹ 21 11 Y 44 26 Y 10 23 ₹ 35 25 π 29	e 1	1 m 25	6 ≯ 54	26중05	10 Υ 59	25 Ƴ 36	23811	25 II 03	19≏26	2 m 19	11 m 56	7 ∡ 33	27ਰ21	11 Ƴ 44	26 ℃ 10	23835	25 II 29	20 ₾ 13	2m55

	Sid.Ti		1h20m 9mj07'1		MC: 17	′0°00'				Sid.T MC:		1h24m 0m/12'2		MC: 17	71°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
					22824													
					22802													
					21841 21819													
					20858													
					20837													
					20816													
					19855													
					19835 19815													
					18854													
					18834													
12N	16∡05	15ਰ19	16≈38	19か55	18814	13518	14Ω46	21 - 237	20 m 05	16 ₹ 59	16ਰ16	17≈41	20 Ƴ 57	19810	14515	15 € 48	22 ₾ 39	21 m 01
					17854													
					17834													
					17814 16855													
					16835													
18N	13 ҂ 40	13중35	16≈06	19Ƴ09	16815	10ഇ27	13 £ 08	21 - 238	18 m 56	14 ≉ 33	14중33	17≈10	20℃09	17810	11524	14 & 11	22 ₾ 38	19m51
19N	13 ∡ 15	13중16	16≈00	19 Y 01	15856	9957	12251	21 ₾ 38	18m44	14∡08	14중14	17≈04	20 Y 01	16850	10954	13 A 53	22 ₾ 38	19m39
					15836			l .	l .			l .	l .	_	l .		22 <u>0</u> 38	
					15 8 16					13 ∡ 18 12 ∡ 52							22 <u>0</u> 38	
					14837					12 × 32							22 <u>a</u> 38	
24N	11 ≉ 08	11궁40	15≈28	18 Ƴ 24	14817	7ණ20	11 A 16	21 ₾ 39	17m45	12 ₹ 00	12중38	16≈34	19Ƴ23	15811	8916	12Ω19	22 ₾ 38	18m39
					13858		10⋒55	21 <u>⊶</u> 40	17 m 33	11 ≉ 34	12ਰ18	16≈27	19 Ƴ 15	14851	79542	11 A 58	22 ₾ 38	18m26
					13838					11 🗷 07							22 <u>□</u> 38	
27N 28N					13818 12858					10 ₹ 41 10 ₹ 13							22 <u>a</u> 39	
29N	8 × 54				12838					9×13							22 <u>□</u> 39	
30N	8 <i>≱</i> 26	9중29	14≈43	 17Ƴ40	12818	3951	9Ω02	21 <u>≏</u> 41	16m.30	ا 18 تح 9	10궁28	15≈50	18 Ƴ 37	13810	4945	10Ω06	22 ₾ 39	17m.22
31N	7 ≯ 58			1	11858	l .			16m17					12849	l .	9Ω41	22 ₾ 39	17m09
32N	7.₹30				11838				16m04					12829			22 ₾ 39	
33N 34N	7∡01 6∡31				11818 10857				15 m 50 15 m 37			15≈25 15≈16		12808 11847	2550 2509		22 <u>a</u> 39	
35N	6 ₹ 01				10836				15 m.23					11826			22 <u>a</u> 39	
36N	5×31				10816				15 m 09					11805			22 <u>0</u> 39	
37N	5 ₹ 00				9855				14 m 54					10844			22 ₾ 39	
38N 39N	4 ₹ 28 3 ₹ 56		13≈26 13≈15		9833	28 II 24 27 II 39			14 m 40 14 m 25					10822 10801			22 <u>a</u> 39	
					_					l .								
40N 41N	3 ₹ 24 2 ₹ 50		$13 \approx 03$ $12 \approx 50$			26 II 52 26 II 03			14 m 10 13 m 54			14≈12 14≈00			27 Π 43 26 Π 55		22 <u>0</u> 39	
42N	2 ₹ 16		12≈37			25 II 14			13 m 38			13≈47		_			22 ₾ 39	
43N	1 🗷 42		12≈23			24 11 23			13 m 22			13≈34					22 ₾ 39	
44N	1 ₹ 06		12≈09			23 Д 30			13 m 05			13≈19			24 II 20		22 ≏ 39	
45N 46N	0 ₹ 30 29 m 53		11≈53 11≈37		_	22 Π 36 21 Π 41		l .	12 m. 48 12 m. 31			13≈04 12≈49		_			22 <u>0</u> 39	
		0정48								0 × 00		12≈49 12≈32					22 <u>□</u> 38	
48N	28m36	0중06	11≈02	15 Y 24	5848	19П44	28515	21 <u>⊶</u> 44	11 m 54	29 m 20	1る03	12≈14	16 Y 16	6833	20П31	29ഇ16	22 <u>⊶</u> 38	12 m 42
		29 ₹ 22								28 m 40		11≈55					22 ♀ 37	
		28 × 36								27 m 59				_			22 <u>∩</u> 37	
		27 ∡ 48 26 ∡ 58		14°7′59 14°7′51						27 m 16 26 m 32							22 <u>⊕</u> 36 22 <u>⊕</u> 35	
		26 ₹ 05		14 Y 42						25 m 47							22 <u>0</u> 34	
54N	24 m 19	25 ₮ 10	8≈47	14 Y 34	3816	13 Д 05	215649	21 ≙ 41	9 m 50	25 m 01	26 ≉ 05	10≈01	15 Y 24	3859	13 Д 46	229645	22 ≏ 33	10m35
		24 ₮ 12		14Y25				21 <u>△</u> 40		24 m 13			15 Υ 15				22 ₾ 31	
		23 ∡ 11 22 ∡ 07		14 Y 16 14 Y 07	_			21 2 38		23 m.24 22 m.34			15℃06 14℃56	_			22 <u>a</u> 30	
		22 x 07 20 ₹ 59		13 Y 58				21 2 3 7		21 m.41			14 Y 36				22 <u>⊶</u> 28	
		19∡47		13 Y 48				21 ≏ 33		20 m.48			14 Y 37				22	
60N	19 m 15	18∡32	5≈19	13 Y 39	0825	4П57	12517	21 ₾ 30	7m16	19 m 52	19∡22	6≈36	14Ƴ27	1804	5Д31	13504	22 ₾ 20	7m.57
		17 × 12			29 Y 54			21		18m.54			14Υ16				22 <u>□</u> 16	
		15 ₹ 47 14 ₹ 17			29 Y 22 28 Y 50			21 2 24 21 2 20		17m55 16m54			14 Y 06	0800 29°27			22 <u>a</u> 12 22 <u>a</u> 08	6m.55
		12 🗷 42			28 Υ 16			21 <u>a</u> 20		15 m 50							22 <u>a</u> 02	5 m. 47
		11∡02			27 Y 41			21 ₾ 09		14 m.44							21 <u>0</u> 56	
66N	13 m 05	9∡15	29る24	12 Y 35	27 Y 06	25801	27П38	21 △ 03	3 m 54	13 m 36	9∡56	0≈42	13 ℃ 20	27 Ƴ 41	25826	28П06	21 ≙ 49	4m31
pc	10 m 00	8.712	28중38	12Υ29	26 Y 45	23859	25 II 55	20 ₾ 59	3 m 32	12 m 57	8 ₹ 52	29궁56	13 Y 14	27 Y 20	24823	26 II 20	21 245	4m09

	Sid.Ti		1h28m 1 m, 17'2		MC: 17	'2°00'				Sid.T MC:		1h32m 2m22'3		MC: 17	73°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
					24821													
					23859									_				
					23837 23815													
					22854													
5N	20 ∡ 40	19궁05	19≈15	22 Y 59	22832	18©15	ໄ8 <i>Ω</i> 30	23 <u>₽</u> 43	23 m 21	21 ~ 35	20중02	20≈17	24Y01	23830	19©12	19Ω32	24 <u>0</u> 45	24 m. 18
6N	20 ҂ 17	18궁49	19≈11	22 Y 50	22811	17950	18£16	23 <u>⊶</u> 42	23 m 09	21 ∡ 12	19궁46	20≈13	23 Y 52	23808	18547	19 & 18	24 <u>₽</u> 45	24 m 06
					21850													
					21829 21808													
					20848													
					20827													
					20806													
					19846 19826													
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					16824 16804													
					15843							18≈39					24 <u>2</u> 36	
					15823							18≈33					24 <u>≈</u> 36	
					15803							18≈26					24 ₾ 35	
					14842 14822							18≈19 18≈12					24 <u>0</u> 35	
					14801							18≈05					24 <u>2</u> 33	
31N				1	13840							17≈57			1		24 <u>□</u> 34	
32N				1	13820							17≈49					24	
33N 34N	8 × 42 8 × 12				12859 12837	3 9 44 3 9 03		23 = 36				17≈41 17≈32					24 <u>a</u> 33	
35N	7 ₹ 41				12816			23 ₾ 36				17≈23					24 <u>0</u> 32	
36N	7 ₹ 10				11855		8£26	23 ₾ 36	16m51	8 ₹ 00	9る54	17≈14	19Ƴ43	12844	2532		24 <u>0</u> 32	
37N					11833							17≈04			1		24 ₾ 32	
38N 39N	6 × 0 / 5 × 34				11811 10849			23 <u>a</u> 35				16≈54 16≈44		_			24 <u>0</u> 31	
40N	5×300				10827			23 - 35				16≈33					24 <u>0</u> 30	
41N	4 ₹ 26				10804			23 <u>a</u> 35				16≈21		_				
42N	3×51				9842	l .		23 ₾ 34				16≈09	l .	_	1		24 ₾ 29	
43N 44N	3 ₹ 16 2 ₹ 40		14≈44 14≈31			26日03 25日10		23 <u>a</u> 34				15≈56 15≈42			26 II 00		24 <u>a</u> 29	
45N	2 ₹ 02	4궁03	14≈16	 17Ƴ34	8832	24 II 14	2 2 4 9	23 ₾ 33	14 m 25	 2∡49	5중01	15≈28	l 18Υ28	9818	25 II 04	3 2 5 2	24 <u>0</u> 27	15 m. 14
46N	1 ∡ 24	3ਰ24	14≈00	17Ƴ26	8808	23 П 17	2Ω01	23 ≏ 33	14m07	2 ₹ 10	4る22	15≈13	18Υ19	8853	24 II 06	3 № 04	24≗27	14m55
47N 48N	0 ₹ 45 0 ₹ 05		13≈44 13≈27		_	22 II 19 21 II 18		23 <u>a</u> 32	I			14≈57 14≈40		1	23 II 07 22 II 05	1	24 <u>a</u> 26	
	29 m 24		13≈27 13≈08					23 <u>a</u> 31				14≈40 14≈22					24 <u>a</u> 25	
		0중30								29 m.26		14≈02					24 <u>0</u> 23	
51N	27m59	29∡41	12≈28	16 Y 42	6802	18П03	27ഇ18	23 ₾ 29	12 m 28	28 m 43	0중38	13≈42	17Ƴ34	6846	18 I I48	28ഇ19	24 ≏ 21	13 m 14
		28 ∡ 50 27 ∡ 56										13≈20 12≈56					24 \cdot 20 24 \cdot 18	
		27 x·30 27 ₹ 00										12≈30 12≈31					24 ₾ 16	
		26∡01				13 Д 11	22\$20	23 ₾ 23	10 m 55	25 m 35	26 ∡ 56	12≈04	16 Y 55	4855	13 Д 52	23517	24 <u>≏</u> 14	11 m.40
		24 ₹ 58										11≈35					24 ₾ 12	
		23 ∡ 53 22 ∡ 43		15 Y 46 15 Y 36				23 <u> </u>				11≈03 10≈29					24요09 24요06	
		21 🗷 30		15 Υ 25				23 <u>≈</u> 13		22 m 03			16 Y 14				24 2 00	
60N	20m29	20 ≉ 12	7≈53	15 Y 15	1843	6П05	13551	23 ₾ 09	8 m 39	21 m 06	21 ≉ 03	9≈11	16 Y 03	2822	6П40	14539	23 ₾ 59	9m20
		18 × 50		15Υ04				23 ₾ 06		20m.06			15Υ52				23 <u>a</u> 55	
		17 ₹ 22 15 ₹ 50		14 Y 53	0838 0804			23 <u>a</u> 01		19m.05 18m.02			15 Y 40 15 Y 28		1		23 <u>a</u> 50	
		14×11			29 Y 29			22 <u>a</u> 50		16m.56			15 γ 26 15 γ 16		29857			7 m 04
65N	15 m 16	12∡27	3≈16	14 Y 18	28 Y 53	27842	1536	22 ≏ 43	5 m. 48	15 m.48	13 ≉ 10						23 ₾ 30	
		10 ₹ 36			28 Y 16					14m.38							23 <u>a</u> 22	
pc	131162/	9₹31	1≈15	12,1,28	27 Y 55	2484/	∠ощ46	221231	411145	13 m 57	וויאטו	<u>∠≈35</u>	14.1.43	28 Y 29	23811	2/ЦП	∠3 <u>±</u> 1/	5m22

	Sid.T MC:		1h36m 3 m 27'5		MC: 17	74°00'				Sid.T MC:		1h40m 4m33'1		MC: 17	75°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
			21≈37															
			21≈34															
			21≈30 21≈27															
			21≈27 21≈23															
5N	22 ₹ 30	20궁59	21≈19	25 Y 04	24827	20509	20Ω34	25 <u> </u>	25 m 16	23 z 25	21궁56	22≈22	26Y06	25825	21506	21 £36	26₽50	26 m 13
6N	22 ₹ 06	20궁44	21≈16	24 Y 54	24806	195644	20 & 20	25 ≗ 47	25 m 03	23 द्र•01	21ਰ41	22≈18	25 Y 56	25803	20ഇ41	21 & 23	26 △ 49	26m01
			21≈12 21≈08															
			21≈08 21≈04		_									_				
			21≈00															
11N	20 🗷 07	19궁26	20≈56	24Ƴ09	22819	17532	19&11	25 <u>⊶</u> 43	24 m 02	21 ∡ 01	20궁24	21≈59	25 ⋎ 10	23815	18530	20 A 14	26 2 44	24 m 58
			20≈51															
			20≈47 20≈43															
			20≈38		_									_				
		l	20≈34	1	_	1		l .	1			1	1	_	1		1	1
			20≈29															
			20≈24 20×10															
			20≈19 20≈14															
			20≈14 20≈08															
22N	15 ₹31	16ਰ14	20≈03	22 Ƴ 35	18831	12510	16⋒09	25 ₾ 36	21 m 46	16∡25	17ਰ13	21≈09	23 Ƴ 34	19825	13507	17Ω14	26 ₾ 35	22 m 40
			19≈57															
			19≈52															
			19≈46 19≈39															
			19≈33									20≈40						
			19≈26		_							20≈34						
29N	12 ₹21	13중48	19≈20	21 Y 37	16805	8509	13Ω43	25 ≏ 32	20 m 14	13 ₹ 13	14중48	20≈27	22 Ƴ 34	16857	9905	14Ω48	26 ₾ 30	21 m.06
			19≈12 19≈05									20≈20 20≈13					26 <u>₽</u> 29	
			19≈03 18≈57									20≈13					26 <u>2</u> 28	
	10 ₹ 23	12る13	18≈49	21 Y 04	14840	5934	12 20 02	25 ₾ 30	19 m 17	11 才 14	13중13	19≈58	22 Y 00	15830	6929	13 Ω 07	26≗27	20m09
34N	9 ₹ 53	11궁47	18≈41	20 Υ 56	14818	4952	11 Ω 34	25 ₾ 30	19m03	10 ₹ 43	12중47	19≈50	21 Y 52	15808	5947	12Ω40	26 ₾ 26	19m54
35N			18≈33									19≈42		_			26 25	
36N 37N			18≈24 18≈14									19≈33 19≈24					26 <u>2</u> 25	
38N			18≈04														26 2 3	
39N	7 <i>≱</i> 12	9궁26	17≈54	20 Y 13	12826	1509	8£58	25 ₾ 26	17m46	8 ₹ 01	10중26	19≈05	21 Y 08	13815	2502	10 A 03	26 ₾ 22	18m36
40N	6 <i>₹</i> 38		17≈43						17m29			18≈54					26 - 21	
41N 42N	6 ₹ 03 5 ₹ 27		17≈32 17≈20						17m.13 16m.56			18≈43 18≈32					26 a 20	
43N	4 <i>₹</i> 51	l	17≈07						16m38			18≈19					26 - 18	
44N	4 <i>₹</i> 14	6중38	16≈54	19 Y 30	10829	26II50	5Ω41	25 ≏ 23	16m20	5 ₹ 01	7중38	18≈07	20 Ƴ 24	11815	27 I 141	6Ω46	26 2 17	17m09
45N	3 ₹ 36		16≈40						16m02			17≈53					26 2 16	
46N 47N	2 ₹ 57 2 ₹ 17		16≈25 16≈10			24 II 56 23 II 55			15 m.43 15 m.24			17≈39 17≈23					26 <u>₽</u> 14	
48N	1×36		15≈53			22 II 53		I	15 m 04			17≈23 17≈07			23 II 41		26 ₾ 12	
49N	0 ₹ 54	3812	15≈35	18 Y 44	8823	21 Д 49	1 25	25 <u>⊶</u> 17	14 m.43	1 ₹ 38	4ਰ11	16≈50	19 Y 37	9808	22 Д 36	2 2 2 8	26 ₾ 10	15 m 30
50N	0 🗷 11		15≈17			201142		l .	14 m 22			16≈31		_	21 Д 29		26 ₾ 08	
			14≈57 14≈35						14m00 13m37			16≈12 15≈51					26 2 06	
			14≈33 14≈12		6834	17П09	26957	25 ₾ 10	13 m 14	28m36	0중46	15≈28	18 Υ 57	7817			26 <u>2</u> 04	
			13≈47									15≈04					26≗00	
			13≈21									14≈38					25 ≏ 57	
			12≈52 12≈21									14≈10 13≈39					25 a 54 25 a 50	
			12≈21 11≈47			1	1	l .	1			13≈39 13≈06	1	1			25 2 50 125 2 50 125 2 50 125 2 50 125 125 125 125 125 125 125 125 125 125	
			11≈10									12≈29					25 ≏ 42	
			10≈30	16 Y 51	3802				1			11≈50	1	3841			25 ₾ 38	
		20 × 29		16 Y 39	_			24 🕰 44				11≈06					25 <u>a</u> 32	
		18 ∡ 59 17 ∡ 23		16 Y 28				24 <u>a</u> 38				10≈18 9≈25					25 2 26	
		15 × 42		16 Y 03		0П25		24 <u>2</u> 25		18 m. 02			16°Y49				25 ⊆ 12	8 m. 21
65N	16 m. 20	13 ≉ 54	5≈57	15 Ƴ 49	0805	28835	25940	24 ₾ 17	7 m 03	16m.52	14 ≉ 38	7≈19	16 Ƴ 35	0841	29801	3ഇ11	25 ₾ 04	
		11 ₹ 59			29 Y 26					15 m 39			16Υ21				24 ₾ 54	
pc	11/1 m 27	10 ₹ 51	3≈57	15Υ28	29 ⋎ 04	25 8 35	27 II 35	24 <u>⊶</u> 02	5 m 58	14m57	11 ₹ 32	5≈20	16Y13	29 Y 39	25 8 59	28 I I 00	24 <u>⊶</u> 48	6m.34

	Sid.T MC:		1h44m 5 m 38'3		MC: 17	76°00'				Sid.T MC:		1h48m 6m43'5		ИС: 17	7°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
					28814													
					27852													
					27829 27806													
					26844													
					26822													
					26800													
					25838													
					25816													
					24854													
					24833													
					24811 23850													
					23829													
					23808													
15N	20 ∡ 17	20궁17	22≈47	25 Ƴ 34	22846	17936	20 A 18	27≗41	25 m.04	21 🗷 11	21중16	23≈52	26 Ƴ 35	23841	18934	21 A 22	28₽41	25 m.59
					22825													
					22804													
					21843 21822													
					21801													
			1	1	20840	1		l .	1			l .		_	l .		l .	
					20818													
					19857													
					19836													
					19815													
					18853 18832													
					18810													
					17849													
30N	13 ≉ 35	15중25	21≈29	23 Y 23	17827	9924	15 A 29	27 ₾ 26	21 m.45	14 ₹ 27	16중26	22≈37	24 Ƴ 20	18818	10921	16£35	28 🕰 24	22 m 37
					17805													
					16843 16821							22≈24 22≈17					28 <u>a</u> 21	
					15858							22≈17 22≈10					28 <u>⊶</u> 20	
					15836												28 ≏ 18	
					15813							21≈54					28 - 16	
					14850												28 ₾ 15	
38N 39N					14827 14804				19m.43 19m.26			$21 \approx 36$ $21 \approx 27$					28 <u>a</u> 14	
40N 41N					13840 13816				19 m 09 18 m 52			$21 \approx 17$ $21 \approx 07$					28요11 28요10	
42N	7×703	1			12852				18 m 34			20≈56		_			28 - 08	
43N	6∡126				12827				18 m 16			20≈45						
44N	5 ₹ 48	8중38	19≈19	21 Y 17	12802	28 Д 33	7Ω51	27 ≏ 11	17m58	6₹36		20≈33					28 2 05	18m46
45N	5×109				11837				17m38			20≈20					28 ₾ 04	
46N 47N	4 ₹ 29 3 ₹ 48	1			11811 10846				17m19 16m59			20≈06 19≈52						
48N	3 2 06				10819				16m38			19≈37					27♀58	
49N	2 ₹ 23				9852				16m17			19≈20						
50N	1 ₹ 39	4중22	17≈47	20 Y 19	9825	22 Ц 16	2 2 3 0	27 <u> </u>	15 m 55	2 ₹ 24	5중22	19≈03	21 Y 10	10809	23 II 03	3 മ 3 3	27 <u> </u>	16m41
51N	0 🗷 54	1			8857						4중31	18≈44	21 Y 00	9841	21Д51	2ຄ27	27≗51	16m.18
52N	0∡07 29 m.19		17≈07 16≈45			19 Π 52			15 m 09 14 m 44			18≈24 18≈02					27 ♀ 48 27 ♀ 45	
	29 11.19 28 11.29	1	16≈45 16≈21						14 m 19			18≈02 17≈39					27 <u>a</u> 43	
		29 ₹ 44										17≈14					27 ₾ 39	
		28 ₹ 39										16≈47					27 <u>a</u> 35	
		27 ₹ 30	1	1	5859	13 Д 05	22957	26≗41	12 m 57	26m31	28 ∡ 26	16≈18	19 Ƴ 53	6840			27 ₾ 31	
		26×17										15≈45 15≈10					27 <u>⊕</u> 26	
		25 ₹ 00										15≈10					27 <u>2</u> 21	
		23 ∡ 37 22 ∡ 10				1	l .	l .	1			14≈32 13≈49		4859 4824	l .		27 ♀ 16 27 ♀ 10	
		20 × 37										13≈49 13≈02		3848			27 <u>2</u> 10	
		18×59				3 Д 13		26 - 13				12≈10					26 ♀ 55	
64N	18m35	17 才 14	9≈48	17 Ƴ 35	1856	1П22	6950	25 <u>⊶</u> 59	9m00	19m08	18 ≉ 00	11≈12	18 Y 21	2832	1Д51	7526	26 △ 46	9m38
		15 ₹ 22		17 Ƴ 21		29828		25 ≏ 50				10≈07			29854		26≗37	8m.57
66N	16m 10	13 ₹ 22	7 > 29	17Y06	0837	27830	0.9623	25 0 40	7 m 36	116m 41	14 7 05	8≈54	17952	1 1 1 2	27855	00050	26026	8 m. 13
рс		12 🗷 12		16Y58				25 ₾ 34				8≈09			26846			

	Sid.T MC:	ime: 1	1h52m 7m49'1		MC: 17	78°00'				Sid.T MC:		1h56m 8m54'3		MC: 17	79°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
		26궁00								29 ₮ 04			_		26957			
		25346								28 🗷 41					26533			0 7 54
		25 る 32 25 る 17								28 ∡ 17 27 ∡ 53					26©09 25©45		1 m.04 1 m.02	0 オ 41 0 オ 27
		25 る 17													25920			0x 27
		24궁49													24956		0m.58	
															24931		1	29 m. 48
															24905			29 m 34
															23©40 23©14			29m21
																		29 m 08
															22©47 22©21		1	28 m 55 28 m 42
															21954			28m29
															21526			28m16
															20\$59			28m03
		l .	l .	1	_			l .	1			l .	l .	_	20530			27m49
															20©02 19©32			27 m 36 27 m 23
															19503			27 m 10
															18532			26m56
															18502			26m43
															17530			26m29
															16©58 16©25			26m15 26m02
															15952			25 m 48
25N	17 <i>≱</i> 143	19 ਰ 13	24≈14	26Y03	21800	14920	19£31	29 ₾ 27	24 m.41	18 <i>≱</i> 36	20중14	25≈22	27 Y 00	21853	15©18	20 A 37	0m.25	25 m 34
26N	17 ≉ 15	18중53	24≈09	25 Υ 53	20838	135645	19 £ 11	29 ₾ 26	24 m 27	18∡08	19ਰ54	25≈17	26 Ƴ 51	21831	145643	20 A 17	0 m 24	25 m 20
															14907			25 m 05
															13@31 12@53			24m.51 24m.36
															12515			24m21
															11936			24m06
															10១55			23 m 51
		16중14 15중49								14 ₹ 39 14 ₹ 07					10914	17Ω33 17Ω05		23 m 35 23 m 19
		15る23 14る56			_					13 ₹ 35 13 ₹ 02						16Ω37 16Ω07		23 m 03 22 m 47
		14중28								12×28				_		15 Ω 36		22 m 30
		13중59								11 🗷 54						15 Ω 03		22 m 13
		13중29								11 ₹ 18							0 m 03	
40N		12857								10 7 43							0m.01	
41N 42N		12号25 11号51							20 m 13			23≈32 23≈22					29 <u>a</u> 59	
43N		11중16	ı	1	_	1		I	1	8 ₹ 50	12중18	23≈12	24 ℃ 08	14849	2507	11 Ω 54	29 ≏ 55	20m43
44N	7 ₹ 23	10중39	21≈46	23 Y 04	13836	0516	10Ω03	28 ₾ 59	19m35	8∡11	11중41	23≈00	23 ⋎ 58	14823	1509	11 A 10	29 ₾ 53	20 m 23
45N		10중01							19m 15			22≈49					29 ₾ 51	
46N 47N	6 ₹ 02 5 ₹ 21			22 \cdot 44 22 \cdot 34	_				18m.55 18m.34								29 <u>2</u> 49 29 <u>2</u> 46	
48N	4 × 38	l .	l .	22 Y 23	1				18 m 13						26 II 58		29 <u>a</u> 44	
49N	3 ₹ 53			22Υ13					17m50								29≗41	
50N	3 ₺ 08			22 Y 02					17m28						24П39		29 ₾ 38	
51N	2 🗷 21			21 Y 51													29 ₾ 35	
52N 53N	1 ₹33 0 ₹44			21 \gamma 40 21 \gamma 29	1	21 II 23 20 II 05	l .	l .	16m.40						22 II 09 20 II 50		29 a 32	
	29 m 53			21Υ18		18 I I44						20≈37 20≈17			19П28		29 ≘ 25	
55N	29 m 00	1중39	18≈33	21 Y 06	8825	17П21	28510	28 ₾ 30	15 m 21	29 m.42	2ਰ37	19≈53	21 Y 56	9807	18п03	29\$11	29 ₾ 21	16m06
56N	28 m 06	0중32	18≈07	20 Y 54	7853	15 Д 54	26934	28 ≏ 26	14 m 53	28 m 47	1830	19≈27	21 Y 44	8835	16П35	27ഇ33	29 ≏ 16	15m37
		29 × 22				14 II 24											29 ₾ 11	
		28 ∡ 07 26 ∡ 48				12Д51 11Д14											29 <u>a</u> 00	
		25 × 23				9П34											28 <u>a</u> 54	
		23 × 23				7II51											28 △ 47	
		22 × 18				6П04											28 ₾ 39	
		20 ∡ 36 18 ∡ 47				4Π13 2Π10				21 m.27 20 m.14				4825			28 <u>a</u> 30	
		16 ∡ 51 14 ∡ 47				0Д21 28 8 20		27 ♀ 23 27 ♀ 12		19m.00 17m.42				3805 2822			28 <u>a</u> 09	
pc		13 × 34				27810				16m.57							27 ⊆ 50	
Calcul																		

	Sid.T MC:		2h00m գ00'00	ARN	MC: 18	30°00'				Sid.T MC:		2h04m ⊶05'2		MC: 18	31°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	0중00	27ਰ54	27≈49	2810	2П05	27954	27£49	2 m. 10	2 ₹ 05	0중55	28중52	28≈51	3813	3П02	28\$52	28£51	3 m. 13	3 ₹ 02
			27≈46				27£37					28≈49	3801		28528			2 ₹ 48
			27≈44				27.0.14		1			28≈47	2850	l .	28904			2 7 35
		27613 26 る 59	27≈42 27≈39	1837 1826			27 \Omega 14 27 \Omega 02					28≈45 28≈43	2839 2828		27540 27516		3 m 06 3 m 03	2 ₹ 21 2 ₹ 07
																		1 × 54
			27≈37 27≈34		29846		26 \alpha 50					28≈40 28≈38	2817 2807		26©51 26©27			1 x 34
			27≈32	_	29824							28≈36	1856		26901		2 m 57	1 ₹ 27
			27≈29		29801			1 m 54				28≈33			25936			1 ₹ 13
9N	26 ₹ 23	25중46	27≈26	0834	28839	24912	25 A 59	1 m 52	0 ₹ 04	27 ₹ 18	26궁45	28≈31	1835	29835	25©10	27£04	2 m 52	1 ₹ 00
			27≈23		28817				29 m 51						245644		2m50	0 ₹ 47
			27≈21		27855							28≈25 28 22			24918			
			27≈18	29Υ54	27832				29 m 24			28≈23 28≈20			23©51 23©24			
				29 Y 44					28 m. 58						22956			29 m 53
15N	23 z 54	24 云 13	27≈08	29 Ƴ 34	26826	21@29	24.036					28≈14			22528			29 m 39
				29Y25								28≈11			21959			29 m 26
			I	29 Y 15	_	I		ı	1		l	28≈08	_	26837	21530	25 A 10	2m36	29 m 12
				29Υ05	_							28≈05	_		21500			28m58
				28 Y 56								28≈01						28 m 45
		l	l .	28Y46	_	l .		l .				27≈58						28m31
				28 Y 36 28 Y 27								27≈54 27≈50		_				28 m 17 28 m 03
				28 Y 17								27≈46						27m49
24N	19 ≉ 57	21궁34	26≈34	28 Y 08	23808	16950	22 A 03	1 m 25	26 m 41	20 ₮ 50	22る35	27≈42	29Ƴ06	24801	175649	23 & 10	2 m 22	27m34
25N	19 <i>≱</i> 29	21ਰ15	26≈30	27 Y 58	22846	16516	21 & 44	1 m. 23	26 m 27	20 ₹ 22	22ਰ16	27≈38	28 Y 56	23838	17\$15	22 2 5 1	2 m 20	27m20
26N	19∡01	20궁55	26≈25	27 Y 49	22823	15941	21 224	1 m 21				27≈34						27m05
				27 Y 39								27≈29						26m51
				27 Y 30 27 Y 20								27≈25 27≈20						26m36 26m21
				27\U27\U27\U27\U27\U27\U27\U27\U27\U27\U								27≈15 27≈09						26 m 05 25 m 50
				26 Y 51								27≈04						25 m 34
				26 Y 42								26≈58						25 m 18
34N	14 ₹ 58	17る52	25≈41	26 Ƴ 32	19819	10528	18 A 13	1 m 07	24 m 11	15 ₹ 50	18궁54	26≈52	27 ℃ 28	20810	11526	19Ω21	2 m 03	25 m 02
				26Y22	_							26≈45						24m45
				26 Y 13								26≈39 26≈32				18 Ω 23		24 ኬ 28 24 ኬ 11
												26≈32 26≈24						
				25 Y 43								26≈16				16 \$246		
40N	11 ₹ 32	15중01	24≈55	25 Y 33	16853	5 9 44	15Ω01	0m.56	22 m.28	12 <i>₹</i> 22	16궁04	26≈08	26 ℃ 27	17842	6939	16Ω10	1 m. 50	23 m 18
				25 ℃ 22			14 <i>Ω</i> 24					25≈59				15 €32		22 m 59
				25 Y 12			13 Ω 44					25≈50				14 \$\alpha\$ 52		22 m 40
43N 44N				25 Y 02 24 Y 51			13 ຄ 02 12 ຄ 18		21 m.32 21 m.12			25≈40 25≈30				14 \Omega 10		22 m 20 22 m 00
																13 & 26		
45N 46N				24 \gamma 41 \\ 24 \gamma 30					20 m. 51 20 m. 31			25≈19 25≈07				12 \O 39		21 m.40 21 m.18
47N				24Υ19					20 m 09			24≈55						20m57
48N	6 ₹ 09	9궁58	23≈24	24Y08	13820	27 I I48	8£52	0m36	19 m 47	6 ₹ 56	11る00	24≈41	25 ℃ 01	14806	28 Д 39	10 A 00	1 m 29	20m34
49N	5 ₹ 24	9중12	23≈09	23 Y 57	12852	26II39	7Ω53	0m.33	19m24	6₹10		24≈27						20m11
50N	4 ₹ 38			23 Y 46					19m01			24≈11						19m47
51N	3 × 50			23 Y 34					18m36			23≈55 23≈27						19m22
52N 53N	3 ₹ 01 2 ₹ 10	l	l .	23 Y 23 23 Y 11	1	l .	l .	l .	18m.11 17m.45			23≈37 23≈18						18m.57 18m.30
54N	1 🗷 17			22 Y 59			1Ω44		17 m 18			22≈57						18m.03
55N	0 ₹23			22 Y 46		18 I I46			16m.50			22≈34					1 m. 02	17m.34
	29 m 28			22 Y 34	9816	17 Д 17	28934	0m.06	16m21	0 ₹ 09	3중27	22≈10			17П59			17m04
				22Y21					15 m 50			21≈43			16II 25			16m33
				22 Y 08								21≈14 20≈41			14 Π 47			16m01
				21 Y 54								20≈41			13 Д 06			15 m 27
				21 Y 40 21 Y 26								20≈06 19≈26			11 Д 21	21 5 22 18 5 1		14m52 14m15
				21 % 26 $21 % 11$								19≈26 18≈42				16907		13 m 36
		l	l .	20Υ56	1	l .	l .	l .	1			17≈53	l .	l .		13508		
				20 Ƴ 40								16≈58		4859			29 ≏ 54	12 m 12
65N	19 m 32	18 ∡ 22	14≈27	20 ℃ 24	3841	1П14						15≈56		4817		1	29 <u>⊶</u> 42	
66N				20Υ07		29809						14≈46					29 ₾ 28	
pc			1174427	19 Υ 58	L 2.833	27857	∟ ഗളേ()()	128 🕰 35	⊥9M35	∥I/m.57	15 ₹ 39	14≈02	20 Υ 42	⊥3 ∀ 08	28820	⊥ ഗള23	129 ₾ 20	10ML11

	Sid.T MC:		2h08m •10'47	ARN 7	MC: 18	32°00'				Sid.T MC:		2h12m ≏ 16'09		ИС: 18	33°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	1궁50	29궁49	29≈54	4815	3П59	29\$49	29 A 54	4m.15	3 ₹ 59	2ਰ45	0≈47	0 X 57	5817	4П56	0Ω47	0 m ₂ 57	5m17	4∡156
1N			29≈52				29 € 43		3 ₹ 45		0≈33					1 7 1	5 m 14	4 <i>₹</i> 142
2N			29≈50				29 A 32		3 ₹ 31						0000		5 m 11	4 ₹ 28
3N			29≈48				29 & 20	4m.07	3 🗷 18			0 × 52			29536		5m09	4 🗷 14
4N	0614	28&55	29≈46	3830	2Д25	285 14	29 A 09	4m.05	3 ₹ 04	1909	29궁53	0 X 50	4831	3Д22	29\$12	0 mp 12	5m06	4 ₹ 00
			29≈44		1	27950		4m.02	2 ₹ 50		29궁39				28548		5 m 03	3 ₹ 46
			29≈42 29≈40				28 0 45			0중21						29 0 27	5m.01	3 ₹33 3 ₹19
			29≈40 29≈38	_		26935	28 \Quad 33	3 m 57		29 ∡ 57 29 ∡ 32		0 X 44 0 X 42			27958 27933	29 Ω 25	4m.58	3 \$7 05
			29≈35				28 A 08			29×08		0 × 40	3836		27908		4 m. 53	2×51
10N	27 ₹ 48	27云29	29≈33	2825	0π08	25943	27.0.55	3 m. 50	1 2 42	28 ₹ 43	28云29	0 X 38	3826	1π04	26©42	29.000	4m.51	2 ₹ 38
			29≈30	_			27 & 42	3 m. 48		28 ₹ 19		0 ¥ 36			26915		4 m 48	
12N	26 ₮ 59	26궁59	29≈28	2804	29823	24950	27£28	3 m 46	1 ₹ 15	27 ₹ 54	27る59	0 ¥ 33	3804	0п18	25949	28 A 34	4 NL 46	2 ₹ 10
			29≈25			24922		3 m. 44		27 ₹ 29		0 × 31			25@22		4 m 43	1 ₹ 56
14N	26 ₹ 09	26중29	29≈23	1844	28838	23955	27£01	3 m. 41	0 ₹ 48	27 ₹ 04	27중29	0 X 29				28 A 06	4m.41	1 ₹43
			29≈20	_			26 € 46			26 ₹ 38		0 × 26			24526		4m.38	1 ₹ 29
			29≈17 29≈14				26 A 31	3 m 37		26 × 12		0 X 24			23957		4m.36 4m.34	1 <i>マ</i> 15 1 <i>マ</i> 01
			29≈14 29≈11	_	1	22©29 21©59			29 m 53	25 ₹47 25 ₹20		0 X 21 0 X 18			23©28 22©59		4 m 31	0 × 47
		25 3 27		_	_	21529			29 m 39			0 × 15			22529		4m29	0 🗷 33
20N	23 z 133	24云50	29≈05	0844	26824	20@58	25 Ω 28	3 m. 29	29 m 25	24 z 27	25云50	0 X 12	1842	27818	21©58	26.035	4 m 27	0×18
			29≈02			20\$27			29 m 11				_	_		26 £ 18	4m.24	
			28≈58	_	_		24 <i>⋒</i> 54		28 m 56						20ഇ54			29 m 50
			28≈54				24 \Q 36		28 m 42						20521			29 m 35
			28≈51			18548			28 m 27	l .						25 A 24		29m21
							23 0 58					29≈56				25 \O25		29m.06
				29°7°44 29°7°34			23 A 38					29≈52 29≈48			18938	24 \O 25		28m.51 28m.36
				29\cdot 24								29≈44				24 \(\O 04 \)		28 m 20
							22 234		27 m 13						16547			28m05
30N	18∡48	21ਰ32	28≈25	29 Y 04	22835	15©10	22 & 11	3 m 07	26 m 57	19 . 741	22ਰ35	29≈35	0801	23827	16909	23 & 19	4 m 04	27m.49
				28 Y 54								29≈30						27m33
				28 Y 44								29≈25						27 m 17
				28 Y 34			20 £13 / 20 £13 /					29≈20 29≈15						27m01 26m44
				28 Y 14								29≈09						26 m 27
							$19 \Omega 32$					29≈09 29≈03		_				26 m 10
					_		19201					28≈57						25 m 52
							18 29									19£38		25 m 34
39N	13 ∡ 48	17중38	27≈30	27 Y 32	18856	8927	17£55	2 m. 47	24 m 26	14 ₹ 39	18ਰ41	28≈43	28 ℃ 27	19844	9924	19 A 04	3 m. 41	25 m 16
				27 Y 22			17£19					28≈36		_		18 № 29		24 m 57
				27Υ11			16.041					28≈28				17.051		24m38
				27\cdot\00 26\cdot\49			16Ω02 15Ω20					28≈19 28≈10				17Ω11 16Ω29		24 m 18 23 m 58
				26 Y 38			14 \Omega 35					28≈01				15 \$\alpha 45		23 m 37
45N				26Y27			13 Ω 48			l .		27≈51				14 N 58		23 m 16
46N		l	l .		_		12.058		22 m 06			27≈40		_		14207		22 m 54
47N	8 ₹ 27	12중48	26≈11	26Y05	15820	0ഇ38	12 Q 05	2 m 25	21 m 44			27≈29				13Ω14		22 m 32
48N							11 208		21 m 21			27≈16				12 \Omega 17		22 m 08
49N							10008		20 m 58	l .		27≈03						21 m.45
50N				25 Y 29	_				20 m 33			26≈49 26≈34						21 m 20
51N 52N	5 ₹ 19 4 ₹ 28			25 \ \ 05			7 N 53 6 N 39		20 m 08 19 m 42			26≈34 26≈17				9Ω01 7Ω46		20 m 54 20 m 28
53N	3 ₹ 36	l	l .	24 Y 52	1				19 m 15			25≈59						20m.01
54N	2 ₹ 42	6ਰ41	24≈18	24 Y 40	11846	21 II 42	3⋒52	1 m 57	18m47	3 ₹ 25	7중43	25≈40	25 Ƴ 30	12829	22 II 27	4Ω57	2 m 48	19m32
55N	1 ∡ 47			24 Y 26					18m.18			25≈18						19m02
56N	0 ₹ 50			24Υ13					17m48			24≈55 24 20						18m32
	29 m 50 28 m 49						28 5 46 26 5 47		17m16 16m44			24≈30 24≈02	l .		l .	29©48 27©46		18m00 17m26
	27 m 46			23 Y 31		13 II 44			16 m 09			23≈31				25934		16m.51
				23 Y 16			22915					22≈58				23 5 0 9		16m.14
				23 Υ 01		10耳07						22≈20				20932		15 m 36
62N	24 m 22	25 ≉ 45	20≈10	22 Y 46	6858	8113	16953	1 m. 02	14m16	24 m 58	26 ₮ 38	21≈38	23 Ƴ 33		8 I I45	179540	1 m 50	14m.56
				22Υ30			13950					20≈51		6855		14933	1 m 39	
64N				22 Y 13		4П13						19≈58		6813		11509		13 m 29
	20 m 25	110 3 5/	1170026	1219256	1 1253	2Д07	6956	0m.28	12m04	121 m ∩7	20.7/1	118~58	1229/12	5829	2 T 34	7ණ28	1 m 1/1	12 m.42
65N																		
66N	19 m 14	17∡40	16≈17	21 \gamma 30 21 \gamma 38 21 \gamma 27	4808	29858 28844	3ഇ03	0m.14	11 m 15	19m45	18 ₹ 24	17≈49 17≈07	22 Y 23	4844	0П22 29В07	3529	0m59	11 m.52 11 m.23

	Sid.T MC:		2h16m ≏ 21'3(ARN	MC: 18	34°00'				Sid.T MC:		2h20m ≏ 26'5(MC: 18	35°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	3ਰ40	1≈45	2 ¥ 00	6819	5Д53	1 ₪ 45	2 m 00	6m.19	5 ₹ 53	4중35	2≈43		7821		2 N 43	3 m 03	7m21	6 ₹ 50
1N	3중16	1≈32	1 X 58	6807	5 Д 29	1 2 2 1	1 m 49	6m.16			2≈30		7809				7m.17	6×35
2N 3N	2 궁 52 2 궁 28	1≈18 1≈05	1 X 57 1 X 55			0Ω58 0Ω34	1 m, 38 1 m, 27	6m.13	5 ₹ 25 5 ₹ 11	3중47 3중23	2≈17 2≈04				1 N 56	2 m/42 2 m/31	7m.14 7m.11	6 ₹ 21 6 ₹ 07
4N	2 8 28	0≈52			4 II 18		1 mg 27	6m.07			1≈50					2 m/ 20	7 m 08	5 x 53
5N	1중40	0≈38	1 X 52	_	3π55	29\$46		6m.04			1≈37		6822		0Ω45	2 m 09	7 m 05	5 <i>₹</i> 39
6N	1316					29522	0 m 53		4 🗷 29		1≈23				0 Ω 21	1 7 1	7 m 02	5×24
7N	0궁52	0≈11	1 X 49	4859		28ഇ57	0 m/42	5 N 59	4 <i>≯</i> 15	1중47	1≈10		5859		29ഇ56	1 m/46	6m59	5 ₹ 10
8N		29궁57	1 + 47			28932				1323	0≈56		5848		29531		6m.56	4 \$7 56
9N		29 궁 42	1 X 45	4837		28507	0 m, 17	5m.53	3 🗷 47	0중58	0≈42		5837		29506		6m.53	4 🗷 42
		29る28 29る14	1 X 43	4826 4815		279341 279315	0 m 05 29 Ω 52	5m.51 5m.48	3 ₹ 33 3 ₹ 19		0≈28 0≈14		5826 5815		28540 28514	1 m, 10 0 m, 57	6m.50	4 ₹ 28 4 ₹ 14
		28 궁 59	1 X 39	4804			29 239	5 m 45		29 🗷 44			5804		279548		6m.45	4 🗷 00
13N	28 ∡ 24	28중44	1 X 37	3854	0П51	26ණ21	29 ຄ 25	5 m 43	2 ₹ 51	29 ₮ 19	29る44	2 X 43	4853	1П46	279521	0 mg 31	6m42	3 ₹ 46
14N	27 <i>≯</i> 58	28궁29	1 X 35	3843	0П28	25954	29 A 12	5m40	2 ₹ 37	28 ₹ 53	29る29	2 X 41	4843	1П23	26\$53	0 mg 18	6m39	3 ₹ 32
		28중13					28258	5m38		28 🗷 28			4832		26925		6m36	3 🗷 18
		27る58 27る42	1 X 30 1 X 28		29 8 43 29 8 20		28 A 43	5 m 35 5 m 32		28 ₹ 02 27 ₹ 36			4821 4811		25©57 25©28		6m34	3 ₹ 04 2 ₹ 49
		27 3 42 27 3 25	1 X 25	_	28857	I		5 m 30		27 x 30			1	1	24958		6m28	2×49
		27궁09	1 X 23		28834	23\$28	27£58	5 m 27		26 ∡ 43		2 X 30	3850	29828	24528	29 බ 05	6m26	2 ₹ 21
		26궁52	1 X 20		28812			5 m 25		26 ₮ 16			_	_	23\$58		6m23	2 ₹ 06
		26중34		_	_		27.025	5 m 22		25 🗷 49					23526		6m20	1 7 51
		26중17 25중58	1 X 14 1 X 11			-	27 A 08 26 A 50	5 m. 20 5 m. 17		25 ₹21 24 ₹54					22©54 22©21		6m.18	1 ∡ 37 1 ∡ 22
		25 공 40	1 X 08				26£30	5 m 15		24 × 25					219548		6m.12	1 7 07
25N	23 ₹ 03	25ਰ21	1 X 05	1849	26816	20ഇ13	26£13	5 m 12	29 m 59	23 × 57	26중23	2 X 14	2847	27809	215513	27.0.21	6m.10	0 ₹ 52
	22 ∡ 34		1 X 01				25⋒54	5 m 10	29 m 44	23 ₹ 28	26중04	2 X 11	2836	26845	20ഇ38	27 ຄ 02	6m07	0.₹36
		24중41	0 X 57	_	_		25 2 34		29 m 28						20502		6m.04	0 7 21
		24る21 23る59	0 X 54 0 X 50	_	25806 24842				29 m 13 28 m 57			2 × 04 2 × 00			19©25 18©47		6m.01	0 ☎ 05 29 ኪ 49
		23중38					24 \Omega 28		28 m.41	l .		1 X 56			18508			29 m 33
		23 당 36					24 \(\O 05 \)		28 m 25						17528			29 m 17
		22궁52	0 	_			23 & 40		28m09						16946			29 N 00
		22る28 22る03	0 ¥ 32 0 ¥ 27		23805		23 Ω 15 22 Ω 48		27 m 52 27 m 35			1 X 44 1 X 39			16©04 15©20			28 m. 43 28 m. 26
				_	_													
		21る37 21る11		29 ° 54			22 \text{\Omega}20		27 m 18 27 m 00						14535 13548			28 m 09 27 m 51
37N	16 ≉ 42	20중43	0 ∺ 10	29Ƴ43	21825	12502	21 & 20	4m.41	26m42				0838	22814	13500	22 a 31	5m36	27 m 33
							20 € 48		26m24				_	_		21 259		27m14
							20Ω14		26m06						115519			26m55
				29 Y 10 28 Y 59			19 Ω 39		25 m.47 25 m.27							20 \alpha 50 20 \alpha 12		26 Ա 36 26 Ա 16
				28 T 39			18 N 22		25 m 07					20828		19 Ω 33		25 m 56
				28 Ƴ 37	l .	6939	17 Ω 40	4 m 24	24 m 47					19833		18£51		25 m 35
44N	12 ₹ 12	16궁56	29≈17	28 Y 25	18818	5939	16£55	4 m 20	24 m 26	13 ₹ 01	18중01	0 X 34	29 ⋎ 18	19805	6934	18 A 06	5 m 14	25 m 14
				28 Y 13	_		16208		24 m 04					18836		17.019		24 m 52
				28 Y 02 27 Y 50	_		15Ω18 14Ω24		23 m. 42			0 X 15 0 X 04		18807		16Ω28 15Ω35		24 m 30 24 m 07
48N				27 Y 38	_		13 N 27					29≈53				14 \Omega 37		23 m 43
49N				27Ƴ25			12£26					29≈41				13 Q 36		23 m 18
50N							11 Q 20		22 m 06						29П36			22 m 53
51N 52N							10Ω09 8Ω54		21 m.40							11 & 19		22 m 26
52N 53N	5×103			26 ° 47 26 ° 34					21 m 14 20 m 46						26 II 54 25 II 29	8Ω40		21 m.59 21 m.31
54N	4 ₹ 08			26Υ20					20 m 17						23 Д 59			21 m 02
55N	3 ₹ 11	7중39	26≈41	26Ƴ07	12838	21 Д 42	4£27	3 m 33	19m47	3 ₹ 53	8ਰ41	28≈05	26 Y 57	13820	22 П 27	5ณ33	4 m 23	20m31
56N	2 🗷 12			25Υ53					19m 15		7중30	27≈43	26Ƴ42	12845	20П50	3 ⋒ 47		19m 59
57N 58N	1∡11 0∡08			l .	l .	l .	0 <i>0</i> .50 28©46		18m.43						19П10 17П26			19m26 18m51
	29 m 03			$25 \Upsilon 08$					17 m 33						15 II 38			18m 15
	27 m 55			24 Υ 53			24504		16m.56						13 II 46			17m.37
				24 Y 37			21©23					25≈17			11 Д 50			16m.57
				24Y20			18528					24≈37			9Д50			16m 15
				24 \(\cdot 03 \) 23 \(\cdot 46 \)			15©16 11©47					$23 \approx 52$ $23 \approx 02$		8810 7826		15©59 12©25		15 m 31 14 m 45
			20≈30		6805							22≈04						13 m 56
				$23 \Upsilon 08$		0Д47						20≈58			1 Д 1 1			13 m 04
			18≈41			29830						20≈17			29853			12 m 34
Calcula				-	-	-			-			-	-	-	-			

	Sid.T MC:		2h24m ≙ 32'07		ИС: 18	36°00'				Sid.T MC:		2h28m ≏ 37'21		ИС: 18	37°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	5중30	3≈41	4 ∺ 06	8822	7П46	3 Q 41	4 m, 06	8 m 22	7 <i>≱</i> 46	6궁25	4≈39	5 X 10	9823	8Д43	4£39	5 mg 10	9m23	8 ₹ 43
1N	5중06			_		3218	3 m 56	8m.19	7 7 32	6중01	4≈26		9811		4016		9 m 20	8 7 28
2N 3N	4 3 42 4 3 18	3≈15 3≈02		7858 7846	6П58 6П34	2 N 55 2 N 32	3 m/46 3 m/35	8m.15 8m.12	7 z 17 7 z 03	5중38 5중14	4≈14 4≈01	5 ¥ 08 5 ¥ 07	8859 8847	7Д54 7Д30	3Ω54 3Ω30	4 m 50 4 m 39	9m.16 9m.13	8 ₹ 14 7 ₹ 59
4N	3ਰ54	2≈49		7834	6 I 11	2208	3 m 24	8 m 09	6 ₹ 49	4궁50	3≈48		8835		3⋒07	4 m 29	9 m 09	7 ₹ 45
5N	3330	2≈36	4 ₩ 01	7823	5Щ47	1 Ω 44	3 mg 13	8m.06	6 ₹ 34	4궁26	3≈35	5 X 05	8823	6Ц43	2 2 4 3	4 m 18	9m.06	7∡730
6N	3중06	2≈23		7811	5 II 23	1 20	3 m 02	8 m 02	6×20	4중02	3≈22	5 × 04	8811	6П19	2019	4 m 07	9m.03	7 🗷 16
7N 8N	2 3 42 2 3 18	2≈09 1≈56		7800 6848	5П00 4П37	0 ຄ 5 5 0 ຄ 3 1	2 m/51 2 m/39	7m59 7m56	6 ₹ 06 5 ₹ 52	3중37 3중13	3≈09 2≈55	5 ¥ 03 5 ¥ 02	8800 7848	5Д56 5Д32	1 N 55	3 m/ 56 3 m/ 44	8 m 59	7 ₹ 02 6 ₹ 47
9N	1중53	1≈42		6837	4 I 13		2 m/ 27	7 m 53	5×32		2≈42	5 × 01	7837	5П09	1005	3 m/ 33	8 m. 53	6×17
10N	1る29	1≈28	3 ¥ 54	6826	3Д50	29940	2 m 15	7m.50	5 ₹ 24	2524	2≈28	5 ¥ 00	7826	4 I I46	0Ω40	3 m 21	8 m. 50	6₹19
11N	1304	1≈14				29514	2 m 03	7m47	5 🗷 09	1359	2≈14		7814			,	8m.46	6×104
12N 13N	0중39 0중14	0≈59 0≈45		6804 5853		28©47 28©21	1 m ₂ 50 1 m ₂ 37	7m44 7m41	4 ₹ 55 4 ₹ 41	1중34 1중09	2≈00 1≈45	4 X 57 4 X 56	7803 6852		29©48 29©21	2 m/56 2 m/44	8 m. 43	5 ₹ 50 5 ₹ 36
	29 ₹ 48	0≈30				27953	1 m/ 24	7m.38	4 ₹ 27	0중43	1≈31	4 X 54	6841		28554	2 m/ 30	8 m 37	5 ₹ 21
15N	29 ₹ 23	0≈15	3 X 46	5831	1Д55	27925	1 mg 10	7m35	4 <i>₹</i> 12	0중18	1≈16	4 X 53	6830	2П49	28\$26	2 m, 17	8 m. 34	5 ₹ 07
	28 ₹ 57					26957	0 m 56	7m32		29 ₹ 52	1≈01	4¥51	6819		27958	-	8m.31	4 ₹ 52
	28 ₹ 31 28 ₹ 04			5810 4859		26©28 25©59	0 m/42 0 m/27	7 m 29 7 m 26		29 ∡ 26 28 ∡ 59	0≈45 0≈29	4 X 49 4 X 48	6808 5857		27©29 27©00	1 m/49 1 m/35	8 m. 28 8 m. 25	4 ₹ 38 4 ₹ 23
	27 × 38		3 X 40	4848		25@39 25@29	0 mg 12	7 m 24		28 × 39	0≈29 0≈13	4 X 46	5846		26930	1 m/ 20	8 m. 21	4x·23 4x ¹ 08
20N	27 ₹ 11	28궁55	3 X 36			24©58		7m21	3 ₹ 00	28 ∡ 05	29궁57	4 X 44	5836	0Д53	25@59	1 mg 04	8 m. 18	3 ₹ 53
	26 ₹ 43		3 X 33	4827	29836	24927	29 ຄ 40	7m.18		27 ₹ 38		4 ¥ 42	5825	0П29	25\$28	-	8m.15	3 ₹ 38
	26 ∡ 16 25 ∡ 48			_	_	23©55 23©22		7m.15 7m.12		27 ∡ 10 26 ∡ 42		4 X 40 4 X 38	5814 5803		24©56 24©23		8m.12 8m.09	3 ₹ 23 3 ₹ 08
	25 x 48 25 x 19			_		22548		7 m 09		26 x 14		4 X 35			23949		8 m 06	2 x 53
25N	24 <i>≱</i> 751	27る26	3 ** 23	3844	28802	22 © 14	28£30	7m.06	l ₹ 44	25 ₹ 45	28궁29	4 X 33	4841	28854	23915	29 A 39	8 m . 03	2 ₹ 37
	24 ₹ 21					21539		7m04		25 ₮ 15		4 X 30			22540		8 m 00	2 ₹ 21
	23 🗷 52		3 X 17			21902		7m01	1	24 ∡ 46 24 ∡ 15		4 X 28			22503		7 m 57	2 ₹ 06 1 ₹ 49
	23 ₹ 22 22 ₹ 51			_		20©25 19©47		6m.58		23 × 45		4 ¥ 25 4 ¥ 22			21©26 20©48		7 m. 54 7 m. 51	1 x 49
	22 ₹ 20					19©08		6m.52		23 × 13		4 X 19			20509		7 m.48	1 ₹ 17
	21 ∡ 48						26 Ω 24	6m49		22 ∡ 41			3836	26828	19528	27 a 34	7m45	1 ₹ 00
	21 ∡ 16 20 ∡ 43					17946 17904			29 m 52 29 m 34			4 X 12 4 X 08			18547 18504		7m41 7m38	0 ₹ 43 0 ₹ 26
	20 \$ 43		2 X 51			16920			29 m 17			4 × 04			17920		7 m 35	0x 20 0x 08
35N	19∡135	23중46	2 X 47	1856	23856	15 © 34	24 24 41	6m37	28 m 59	20 ₹ 27	24궁51	4 X 00	2851	24846	16934	25 A 52	7 m 32	29 m 50
	19 ₹ 00			_	_	14947			28m41			3 X 55			15947			29 m 32
	18 ₹ 25 17 ₹ 48					13959	$23 \Omega 42$ $23 \Omega 10$		28 m.23 28 m.04			3 ¥ 51 3 ¥ 46			14©58 14©08			29 m 13 28 m 54
	17 🗷 11			_	_		22 \Omega 36		27 m 45					_	13516			28 m 35
40N	16∡32	21궁24					22 201		27 m 26	l .		3 X 35			12522			28 m 15
41N	15 ₹ 53	20궁52	2 X 13	0847	21817	10ഇ29	21 224	6m17	27m06	16 ≉ 44	21ਰ57	3 ∺ 29	1841	22805	119527	22 A 36	7m.11	27m55
	15 ∡ 13 14 ∡ 32		1	1	20849 20821	l .	20 A 44 20 A 02		26 m. 45 26 m. 24			3 ¥ 22 3 ¥ 15			10©29 9©29	21 0 15		27 m 34 27 m 13
	13 × 50				19852		19 N 18		26 m 03			3 X 13		20839		20 Ω 30		26m51
	13 ₹ 06				19823		18ູດ31		25 m.40			3 X 00		20810		19Ω43		26m29
46N	12 ₹ 22	17중48	1 X 33	29 Ƴ 47	18853	5920	17 Ω 40	5m59	25 m 18	13 ∡ 10	18궁54	2 X 51	0840	19840	6915	18£53	6m.51	26m06
	11 × 36		1	29 Y 35		l .	16Ω46 15Ω49		24 m 54 24 m 30			2 X 42	l .	19810	1	17.059		25 m 42
	10 ₹ 49 10 ₹ 00			29 Y 22 29 Y 09					24 m 05					18839 18807		17Ω01 15Ω59		25 m 17 24 m 52
50N		14중43		28 Y 56					23 m 39		15 공 49				1520			24 m 26
51N	8 ₹ 19	13중51	0 X 35	28 Y 43	16818	29П07	12£29	5m36	23 m 12	9 ₹ 04	14궁56	1 X 57	29Ƴ34	17802	29П58	13 ຄ 40	6m27	23 m 59
52N		12 る 55		28 Y 29 28 Y 15			11 & 12		22 m 45		14 る 00	l .	l .	l .	28 II 33			23 m 30
53N 54N		11る55 10る52	29≈48						22 m 16 21 m 46		13る00 11る57				27 II 05 25 II 33			23 m.01 22 m.31
55N	4 <i>≱</i> 36		29≈29						21 m 15		10중49				23 Д 58			21 m 59
56N	3 ₹ 35	8중33	29≈08	27 Ƴ 32	13826	21 Ⅲ 34	4£053	5m06	20m43	4 <i>≱</i> 17	9 云 37	0 X 34	28Ƴ22	14808	22 II 18	6£000	5m56	21 m 27
57N 58N	2 ₹ 32 1 ₹ 28		28≈45 28≈20	1		l .			20 m 09 19 m 34						20 II 35 18 II 48			20 m 52 20 m 17
59N	1 x 28 0 ₹ 21		28≈20 27≈52						18m.57						16 II 56			19m39
	29 m 11		27≈22						18m.18							26954		19m.00
61N	27 m 59	1311	26≈47	26 Y 12	10813	12П25	23ഇ08	4 m 23	17m38	28 m 36	2号09	28≈18	27 Y 00	10852	13П01	24902	5m.11	18m 19
			26≈08 25≈25													20©54		17m35
			25≈25 24≈35				16 9 44 13 9 04		16m.11 15m.23							17©28 13©43		16m.50 16m.01
			23≈39		7817				14 m. 33					7853		9938		15 m 11
66N	21 m 16	20 ∡ 40	22≈35	24 Y 39	6830	1Д35	49647	3 m 14	13 m 41	21 m 46	21 ∡ 26	24≈12	25Ƴ24	7805	2П00	5913	3 m 59	14m17
pc	20 m 26	19∡14	21≈54	24 Y 27	6802	0п17	2914	3 m 03	13 m 10	20m55	19∡58	23≈33	25 Υ 12	6837	0П40	2936	3 m. 48	13 m 45

	Sid.Ti MC:		2h32m ≏ 42'32	ARN 2	ИС: 18	8°00'				Sid.T MC:		2h36m <u>ჲ</u> 47'4(ARN	ИС: 18	39°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	7云20	5≈38		10824	9П39	5ณ38	-	10m24	9₹39	8중16	6≈36		11825		6£36	,	11 m 25	
1N	6 궁 57	5≈25		10812	9П15	5Ω15	-	10m21	9 🗷 24	7 궁 52	6≈24		11813		6Ω14	,	11 m.22	
2N 3N	6 궁 33 6 궁 09	5≈13 5≈00	6 X 12	10800 9848	8П51 8П27	4Ω52 4Ω29	_ ~	10 m 17	9 ₹ 10 8 ₹ 55	7る28 7る04	6≈12 5≈59		11800 10848	9Д47 9Д23	5Ω51 5Ω29	,	11 m 18 11 m 14	9 \$7 51
4N	5ਰ45	4≈47	6¥11	9836		4Ω06		10 m 10	8 ≯ 41	6ਰ40	5≈47		10836		5Ω06		11 m 10	9 ₹ 36
5N	5ਰ21	4≈35	6¥10	9824	7П39	3 2 4 3	5 m 23	10 m 06	8 ₹ 26	6중16	5≈34	7 X 15	10824	8Д35	4242	6 mg 28	11 m 06	9.₹22
6N	4궁57	4≈22	6¥09	9812	7П15	3Ω19	-	10m 03	8 ₹ 12	5중52	5≈21		10812	8П11	4Ω18	,	11 m 03	9 ₹ 07
7N 8N	4정33 4정08	4≈09 3≈55	6 × 08	9800 8848	6 II 51 6 II 28	2 N 55 2 N 30	5 mg 01 4 mg 50	9m59 9m56	7 × 57	5중28 5중04	5≈09 4≈56		10800 9848	7Д47 7Д23	3 Ω 54 3 Ω 30	1 ~	10m.59	8 × 52 8 × 38
9N	3 공 44	3≈42	6¥06	8837	6II04	2005	4 mg 38	9 m 52	7 🗷 28	4중39	4≈42	7 X 12		7H23		,	10 m 52	8×36
10N	3동19	3≈28	6¥06	8825	5Д41	1 ຄ 40	4 m 27	9m.49	7∡14	4중14	4≈29	7 ¥ 12	9825	6Д36	2240	5 mg 33	10m.48	8 ₹ 09
11N	2854	3≈15	6¥04	_		1Ω14		9m45	6×159	3중50	4≈15		9813	6П12			10m44	7 ₹ 54
12N 13N	2정29 2정04	3≈00 2≈46	6 × 03 6 × 02	8803 7851	4II 54 4II 31	0Ω48 0Ω21	4 m 03 3 m 50	9m42 9m39	6 ₹ 45 6 ₹ 30	3중25 2중59	4≈01 3≈47	7 X 10 7 X 09	9802 8851	5П49 5П25		,	10m41 10m37	7 ₹ 39 7 ₹ 25
14N	1중38	2≈32	6 X 01	7840		29954	3 m) 37	9 m 35	6x 16		3≈47	7 X 09	8839	5 II 02	0Ω55		10 m 34	7 x · 23
15N	1중13	2≈17	6¥00	7829	3 π 44		3 m 24	9m.32	6×101	2 2 08	3≈19	7 X 07	8828	4П38			10 m. 30	6 <i>₹</i> 55
16N	0중47	2≈02	5 X 58	7818	3 Д 20	28958	3 mg 10	9m29	5 <i>≱</i> 146	1중42	3≈04	7 ∺ 06	8817	4II15	0000	4 m 18	10m27	6 才 40
17N	0 궁 21	1≈47	5 X 57	7807		28 © 30	1 "	9m26	5 × 32	1316	2≈49		8805		29531	1 ~	10 m 24	6×26
	29 ₹ 54 29 ₹ 27	1≈31 1≈15	5 X 56 5 X 54	6856 6845		28©01 27©31	2 m/42 2 m/27	9m22 9m19	5 ₹ 17 5 ₹ 02	0중49 0중22	2≈33 2≈18	7 X 04 7 X 02	7854 7843		29©02 28©32	,	10m20	6 ₹ 11 5 ₹ 55
	29 ~ 00	0≈59	5 X 52	6834		27©00 27©00	2 mg 12	9m.16		29 \$7 55	2≈02		7832		28902		10 m 13	5 ₹ 40
	28 ₹ 33	0≈42	5 X 51	6823		26 © 29		9m.13		29 × 28	1≈45				27930		10 m 10	5×40
	28 ₮ 05	0≈26	5 X 49	6812		25957	1 m 40	9m09	1	29 × 00	1≈29		7809		26958	4 .	10m.07	5×10
	27 × 37 27 × 08	0≈08 29 궁 50	5 X 47	6801 5850		25©24 24©51	1 m, 23 1 m, 06	9m.06 9m.03		28 ₹ 31 28 ₹ 03	1≈11 0≈54	6 X 56	6858 6847		26©26 25©52		10m.03 10m.00	4 ₹ 54 4 ₹ 38
		29 궁 32	5 X 43		29847		`	9m.00		27 × 34	0≈36				25932		9m.56	4×22
		29 궁 13	5 X 40		29823		0 mg 30	8m.57		27×34		6 X 51	6825		249643	1 m/ 39	9m.53	4×22
		28궁54			28 8 58			8 m 53		26 ₮ 34					24906		9m49	3 ₹ 50
		28 궁 34 28 궁 14	5 ¥ 36 5 ¥ 33		28 8 34 28 8 09			8 m. 50 8 m. 47		26 ₹ 03 25 ₹ 32		6 X 47			23©29 22©51	1 mg 01 0 mg 40	9m.46 9m.42	3 ∡ 34 3 ∡ 17
	24×307		5 X 30		27844			8m.43		25 ₹ 00		6 × 42			225512		9m.39	3×17
	23 × 35		5 X 27	_	27819			8 m 40		24 × 28			_	_	21931	1 ~	9m35	2×43
		27중08	5 ¥ 24		26854			8m37		23 ₹ 55		6 ∺ 36			20549		9m32	2 ₹ 26
	22 ₹ 29 21 ₹ 55	26 궁 45 26 궁 21	5 X 21		26 8 28 26 8 02			8m.33 8m.30		23 ₹22 22 ₹47		6 X 33			20©06 19©22		9m28 9m25	2 ₹ 08 1 ₹ 50
		25중56	5 X 13		25836			8 m. 26		22 🗷 13		6 X 27			18536		9 m 21	1 ₹ 32
		25 궁 30	5 × 09		25810			8 m. 23		21 🗷 37					17548		9m.17	1 🗷 13
		25중03		_	24843			8m.19		21 🗷 00		6 X 19	_		16559		9m.13	0 ₹ 54
		24궁35 24궁06			24 8 16 23 8 49		25 Ω 34 25 Ω 01		29 m 45 29 m 25			6 X 15			16©08 15©16		9m 10	0 ∡ 35 0 ∡ 15
		23 공 35					24 \Omega 26		29 m 05						14921			29 m 54
		23 당 033					23 \(\Omega 49 \)		28 m 44						13525			29 m 34
		22330		l .			23 № 09		28 m 23						12526	1		29 m 12
		21궁56 21궁19	4 ¥ 32 4 ¥ 25		21 8 5 6 21 8 2 6		22 \Omega 28		28 m.02 27 m.40						11©25 10©22			28 m 50 28 m 28
	14 ~ 44		4 X 18		20857		20Ω56		27 m 17	l .				21844		22 N 10		28 m 05
		20중00			20826		20 <i>8</i> 036		26 m 53					21813		21 \(\Omega 20		27 m.41
		19궁18		1820	19856	6901	19 12		26m29			1	2812	20842	6957	20 € 26		27m17
		18 궁 33 17 궁 46			19824 18852		18Ω14 17Ω12		26 m.04 25 m.39					20810 19838		19Ω28 18Ω25		26 m.52 26 m.26
		16공56			18820		16Ω05		25 m 12	l .				19805		17Ω18		25 m 59
51N		16중03			17847				24 m 45					18831		16206		25 m 31
52N		15궁06		0811	17813	29Ⅱ24	13 Q 34		24 m 16		16중13	1	1802	17857	0915	1		25 m 02
53N 54N		14 る 06 13 る 02		29 Y 57 29 Y 42					23 m.46 23 m.16		15る13 14る09				28 II 44 27 II 09			24m32 24m01
55N		11 공 54		29°27					22 m 44		13중00				25 II 31			23 m 28
56N		10중41		29Υ11					22 m 10		11 공 47				23 II 48			22 m 54
57N	3 × 54	9 궁 23		28 Y 56			1		21 m 36		10중28	1			22 II 02	1		22 m 19
58N 59N	2 ₹ 48 1 ₹ 38	7 궁 59 6 궁 29		28 Y 39 28 Y 23					20 m 59 20 m 21	3 x 28 2 x 18	9 て 03 7 て 32				20П11 18П15			21 m.42 21 m.03
60N	0 ₹ 27	4정53		28Y05					19m.41						16 Д 16			20 m.22
	29 m 13			27 Y 48				5 m 58	18m59	29 m 49	4⋜08	1 X 22	28 Y 36	12810	14П12	25@53	6m46	19m40
				l .			219645		18m15						12 11 03			18m.55
				27 ° 11 26 ° 51			18©13 14©22		17 m.29				27 Y 57 27 Y 37			18©59 15©02		18m08 17m18
			26≈52		8830		10911		15 m. 48					9806		10944		16m.25
				26 ° 09									26 Y 55			6904		15 m 29
pc 2	21 m 25	20 ∡ 43	25≈12	25 Ƴ 57	7812	1Д03	2957	4 m 32	14m21	21 m 55	21 ∡ 28	26≈54	26 Y 42	7847	1П25	3518	5m.16	14m56

1N 8547 2N 8524 3N 8500 64N 7536 65N 7512 6	7≈23 7≈11 6≈59 6≈46	8 X 21	5 12826	6	8	0											
1N 8547 2N 8524 3N 8500 64N 7536 65N 7512 6	7≈23 7≈11 6≈59 6≈46	8 X 21	12826			9	11	12	Asc	2	3	5	6	8	9	11	12
2N 8324 3 3N 8300 6 4N 7336 6 5N 7312 6	7≈11 6≈59 6≈46			11 Д32	7ຄ35	8 mg 21	12 m 26	11 ≉ 32	10중06	8≈34	9 X 25	13827	12П28	8ณ34	9 m 25	13 m.27	12 ₹ 28
3N 8300 6 4N 7336 6 5N 7312 6	6≈59 6≈46	8 × 21	12814		7Ω13			11 ∡ 17		8≈22		13814		8 a 12	-	13m.23	
4N 7명36 6 5N 7명12 6	6≈46	03/20	12801		6Ω51	, ,		11 🗷 02	9중19	8≈10		13801		7.0.50	,	13 m. 18	
5N 7号12 6			11849 11836		6 A 28			10 ₹ 47 10 ₹ 32	8 공 55 8 공 31	7≈58 7≈46		12849 12836		7 N 28 7 N 05		13 m 14 13 m 10	
	0≈.541					`			8중07			12824				13 m 06	
6N 6정48 (11824 11812		5Ω42 5Ω18		12m.06	10 x 17	7중43	7≈34 7≈22		12812		6Ω42 6Ω19		13 m.02	
			11800		4254		11 m 58	9 ₹ 48	7 궁 19	7≈09		12800		5255		12 m. 58	
			10848				11m55		6궁55	6≈57		11848				12 m 54	
9N 5공35 5	5≈43	8 ¥ 18	10836	7 I I55	4Ω06	6 m, 50	11 m 51	9∡18	6중30	6≈44	9 X 24	11836	8П50	5Ω06	7 m, 56	12 m 50	10 ₹ 13
			10824	7II31	3 0 4 1	_	11 m 47	9 7 04	6중06	6≈31		11824		40.42	-	12 m. 46	9 🗷 58
			10813 10801	7П08 6П44	3Ω15 2Ω49		11 m 43 11 m 40	8 ₹ 49 8 ₹ 34	5 공 41 5 공 16	6≈18 6≈04		11812 11800	8П03 7П39	4Ω16 3Ω51		12 m. 42 12 m. 38	9 x 44 9 x 29
		8 X 16			2023	, ,	11 m 36	8 2 19	4공50	5≈51		10848	7II 15	3 & 24		12 m 34	9 🗷 14
14N 3중29 4	4≈35	8 X 15	9838	5П57	1 ຄ 56	5 m 51	11 m 32	8 ₹ 04	4중25	5≈37	9 ¥ 22	10837	6Д51	2ຄ58	6 m 59	12 m 30	8 ₹ 59
15N 3중03 4	4≈20	8 X 14	9827	5Д33	1 29	5 m, 38	11 m 29	7 . ₹49	3ਰ59	5≈23	9 ∺ 22	10825	6Ц27	2£31	6 m/ 46	12 m 27	8 ₹ 44
		8 X 14	9815		1001	- 4 -	11 m 25	7 <i>x</i> ³35	3₹33	5≈08		10814		2003		12 m 23	8×29
		8 X 13	9804	4Π45 4Π22	0.033	- 4	11 m 21	7 <i>末</i> 19 7 <i>末</i> 04	3 중 07 2 중 40	4≈54 4≈39	9 X 21 9 X 20	10802	5 Π 40			12 m 19	8 ₹ 13 7 ₹ 58
		8 X 12 8 X 11	8852 8841		0 A 03 29 ອ 34		11 m 18 11 m 14	6×149	2 5 40 2 5 13	4≈39	9 X 20	9850 9839	5П16 4П51	1 N 05 0 N 36	5 m ₂ 52	12 m 15 12 m 11	7 x 43
		8 X 10	8830		29503	`	11 m 11	6×134	1346	4≈08	9 X 19	9827	4Π27			12 m 08	7 × 13
		8 × 09	8818		28932		11 m 07	6×34	1318	3≈52	9 X 18	9816		29935		12 m 04	7×27
	-	8 X 07	8807		28ഇ00	, ,	11 m 03	6 ₹ 03	0중50	3≈35	9 ∺ 17	9804		29ഇ03	,	12 m 00	6₹56
		8 ¥ 06	7856		27©28 26©54		11 m 00	5×147		3≈19	9 X 16	8853		28©30 27©57		11 m 56	6×140
		8 ¥ 05	7844				10m.56		29 🖈 52	3≈02	9 X 15	8841				11 m.53	6 <i>₹</i> 124
		8 ¥ 03 8 ¥ 01	7833 7821		26©20 25©45		10 m 53		29 ₹ 23 28 ₹ 53	2≈44 2≈26	9 X 13 9 X 12	8830 8818		27©23 26©48		11 m.49 11 m.45	6 ₹ 08 5 ₹ 51
		8 × 00	7810		25909		10 m 45		28 × 23	2≈20 2≈07	9 X 11	8807		26911	-	11 m.41	5 x 35
	0≈43	7 X 58	6859		24931	2 m 11	10 m 42		27 ≉ 52	1≈48	9 X 09	7855	1Д10	25934	3 m 22	11m37	5 ₹ 18
29N 26 ₹26 (0≈23	7 X 56	6847	29853	23953	1 mp 51	10m.38	4 ₹ 09	27.₹21	1≈28	9 X 08	7843	0П44	24956	3 mg 02	11 m 34	5 ₹ 01
		7 ¥ 54	- 1	29827	l .		10 m 34		26×149	1≈08	9 X 06	7832		24916		11 m 30	4 🗷 44
31N 25 ₹22 29 32N 24 ₹49 29		7 X 51 7 X 49		29802 28836			10m.31 10m.27		26 ∡ 16 25 ∡ 43	0≈47 0≈25	9 × 04 9 × 02			23©36 22©54		11 m.26 11 m.22	4 ₹ 26 4 ₹ 08
33N 24×15 28		7 X 46		28810			10 m 23		25 🗷 09	0≈02	9 × 00	_	_	22510		11 m 18	3 ₹ 50
34N 23 ₹41 28	8중32	7 ∺ 44				29 A 55	10m.19	2 ₹ 41	24 ≉ 34	29궁39	8 X 57	6844	28 8 34	21526	1 mg 08	11 m 14	3 ₹ 32
35N 23 ₹ 05 28	8088	7 ₩41	5837	27817	19ള37	29 ຄ 28	10 m 15		23 ₹ 59		8 X 55	6832	28807	20940	0 m/41	11 m 10	3 ₹ 13
36N 22 × 29 27		7 × 37				29 000			23 🗷 22		8 X 52	_	_	19552		11 m 06	
37N 21 ₹ 53 27 38N 21 ₹ 15 26		7 X 34				28 A 31				28 궁 23	8 ¥ 49				29 Ω 45 29 Ω 14		
39N 20 ₹ 36 26		7 X 26				27 2 27	9 m 59		21 🗷 28		8 X 42				28 Ω 41		
40N 19₹57 25	5849	7 ¥ 22		24859			9 m 55	44 ہے 0	20∡148	26중57	8 X 38		25847	16922	28 A 07	10 m.48	1 ₹ 34
41N 19≯16 25		7 × 17				26 A 16				26궁26	8 X 34	_	_		27 ω 31		
42N 18 ₹ 35 24		7 ¥ 12	- 1	24801	l .		9m.46		19 🗷 26		8 X 30			ı	26 252		0 ₹ 50
43N 17 × 52 24 44N 17 × 08 23		7 ★ 07 7 ★ 01		23 8 31 23 8 01		24 0 12		29 m 39 29 m 17			8 ¥ 25 8 ¥ 20				26Ω11 25Ω27		0 ₹ 28 0 ₹ 05
45N 16 × 23 22 46N 15 × 36 22		6 X 55 6 X 48		22831 22800		22 £ 34		28 m 53 28 m 29			8 X 14 8 X 08				24 Ω 40 23 Ω 50		
47N 14 ₹ 49 21	1중34	6 ¥ 41	3804	21828	7953	21 ຄ 40	9 m 23	28 m 04	15 ≉ 37	22중43	8 X 01	3857	22814	8950	22 A 56	10 m 14	28 m 52
48N 13 ₹ 59 20		6 X 33		20856		20 & 42		27 m 39			7 X 54		21842		21 £ 58		
49N 13 × 09 20		6 × 24		20823		19 0 40		27 m 12			7 X 46		21809		20 A 55		
50N 12 × 16 19 51N 11 × 22 18		6 × 14 6 × 04		19 8 50		18		26 m 45 26 m 17			7 X 37 7 X 27		20835 20800		19		27 m.32 27 m.03
52N 10 × 26 17		5 × 52		18841				25 m 47			7 X 27		19825		$17\Omega15$		26m33
53N 9 ₹ 28 16	6중21	5 X 40	1838	18805	29П34	14⋒35	8m47	25 m 17	10 ∡ 13	17る29	7 ∺ 05	2829	18849	0925	15 Ω 49	9m37	26m02
54N 8 × 29 15	5ਰ16	5 ¥ 26		17829			8 m. 40	24 m 45	9∡13	16궁24	6 ¥ 52			28Ⅱ47		9m30	25 m 30
55N 7 × 27 14		5 X 11				11.018		24 m 12		15중15	6 X 37			27 11 06			24 m 57
56N 6 \$\alpha 23 12 57N 5 \$\alpha 17 11		4 X 54 4 X 35		16 8 14 15 8 35				23 m 38 23 m 02		14 る 00 12 る 40	6 X 21			25 II 20 23 II 30			24 m.22 23 m.45
58N 4×08 10		4 X 14		14855				22 m 24		12340 11 궁 14	5 X 44			21 II 35			23 m 07
		3 ¥ 51		14814				21 m.45		9 ਰ 41	5 X 22			19П36			22 m 27
60N 1 ₹ 43 (6궁57	3 ∺ 24	29Ƴ42	13832	16耳54	29ഇ52	7 m 45	21 m 04	2 ₹ 22	8중00	4 ¥ 57	0830	14812	17П32	0 ຄ 5 3	8 m 33	21 m 45
			29Υ23					20 m 20			4 ** 29			15 Д 24			21 m 01
			29 Y 04			23©28 19©46		19 m 35 18 m 47						13 II 11 10 II 54			20 m 15 19 m 26
63N 27m.45 1 64N 26m.19 28			28 \ \ 24					17 m 56						8Д32			1911L26
65N 24 m 50 26			28Y02			119317		17 m.02				28 Υ 48			11@50		17m39
66N 23 m 17 23								16 m 05				28 Y 25			6954		16m.41
pc 22 m 24 22	2 ₹ 14 2	28≈36	27 Ƴ 27	8822	1Д48	3538	6 ML 00	15 m 32	22 m 53	23 ≉ 00	0 ₩ 20	28 Ƴ 12	8 8 57	2П11	3959	6m44	16m07

	Sid.Ti		2h48m 3 ჲ 02'3		MC: 19	2°00'				Sid.T MC:		2h52m 4 ჲ 07'2		ИС: 19	93°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	11る02	9≈33	10 X 29	14827	13 Д 24	9ຄ33	10 m, 29	14m27	13 ₹ 24	11357	10≈32	11 X 34	15827	14 🎞 19	10ຄ32	11 mg 34	15 m 27	14 ~ 19
1N	10중38	9≈22	10 ¥ 30	14814	12 Д 59											11 m, 25		
2N	10궁14	9≈10	10 × 30	14801	12 Д 34											11 m, 16		
3N	9정51			13849					12 ₹ 38			11 ¥ 35				11 m 07		
4N	9327	8≈46	10 × 30	13836	11 Д 46	8£05	9 m, 53	14 m. 10	12 ₹ 23	10중23		11 X 35			9205	10 m 58	15 m 09	13 ₹ 18
5N	9중03			13824		7⋒42			12 ₮ 08			11 X 36				10 m/49		
6N	8중39				10 Д 57				11 🗷 53			11 X 36	_			10 m 39		
7N	8정15			12859		6255			11 🗷 38			11 × 36				10 m 29		
8N 9N	7 云 50 7 云 26			12847 12835		6Ω32 6Ω07			11 ₹ 23 11 ₹ 08			11 X 37	_			10 mg 19 10 mg 09		
										l .								
10N 11N	7 당 01 6 당 36			12823 12811		5Ω43 5Ω18			10 ₹ 53 10 ₹ 38			11 X 37 11 X 37				9 mg 48		11 🗷 48
12N	6공11			11859					10 × 38	7807		11 X 37			5Ω54			11 🗷 18
13N	5중46			11847		4 \Omega 26			10 × 08	6342		11 X 37			5 N 28			11 🗷 02
14N	5중20	6≈39	10 ∺ 30	11835	7П46	3 2 5 9	8 mg 06	13 m 28	9 ₹ 53	6궁16	7≈41	11 X 37	12834	8Д40	5ຄ02	9 m, 14	14m.26	10 ₹ 47
15N	4궁55	6≈25	10 ¥ 30	11824	7П22	3 2 3 2	7 m 54	13 m. 24	9 ₹ 38	 5 云 50	7≈28	11 X 38	12822	8П16	4Ω35	9 m 02	14m.22	10 ₹ 32
16N	4궁29			11812			_	13 m 20	9 ₹ 23			11 X 37	_		4Ω07			10×32 10×16
17N	4⋜02			11800	1	2£37	7 m 28	13 m 16	9∡107	4궁58	6≈59	11 X 37	11858	7Д28	3 2 3 9	1 ~		10∡01
18N	3₹35			10848				13 m 13	8 × 52	4중31		11 X 37					14 m 10	
19N	3정08	5≈27	10 ¥ 28	10837	5П45	1Ω38	7 mg 01	13 m 09	8 ₹ 36	4쥥04	6≈30	11 X 37	11835	6П39	20.41		14m.06	9₹30
20N	2ਰ41			10825		1Ω08		13 m 05	8 ₹ 21	3ਰ37		11 X 37			2Ω11		14m.01	9₹14
21N	2 당 13			10813		0Ω37		13 m 01	8 🗷 05			11 × 37	_				13 m 57	8 7 58
22N 23N	1 공 45 1 공 16		10 ¥ 26 10 ¥ 26	_		0 ඩ 06 29 ණ 33		12 m 57 12 m 53	7 ₹ 49 7 ₹ 33			11 ¥ 36 11 ¥ 36		5П25 5П01	1 ຄ 09 0 ຄ 3 7		13 m.53 13 m.49	8 ₹ 42 8 ₹ 26
24N	0정47		10 X 26	_		29900		12 m 49	7 x 33			11 X 35		4II36			13 m.45	8×20
										l .								
25N	0 궁 18 29 조 48		10 ¥ 24 10 ¥ 23	_		28©26 27©51		12 m. 45 12 m. 41	7 ₹ 00 6 ₹ 44			11 ¥ 35 11 ¥ 34			29©29 28©54		13 m.41 13 m.37	7 ₹ 53 7 ₹ 36
	29 × 18		10 X 23	_		279514		12 m 37	6×127			11 X 33			28918		13 m 32	7×30
	28 ҂ 47		10 ¥ 21	_	1	26937	, ,	12 m 33		29 ₹41		11 X 33			279541	, ,	13 m.28	7 ₹ 02
29N	28 🗷 15	2≈34	10 ∺ 20	8840	1Д36	25©59	4 m/ 14	12 m 29	5 ₹ 53	29 ₮ 10	3≈40	11 ∺ 32	9836	2Д28	27ഇ03	5 m/ 26	13 m 24	6 ₹ 45
30N	27 ҂ 43	2≈14	10 ∺ 18	8828	1 Д 10	25©20	3 m 53	12 m 25	5 ₹ 35	28 ∡ 37	3≈20	11 ∺ 31	9824	2П02	26 න 23	5 m, 06	13 m 20	6 <i>≱</i> 27
	27 ҂ 10		10 × 17	_		24539		12m21		28 🗷 04		11 X 30	9811		259643		$13\mathrm{m}.15$	
	26 ₹ 37		10 × 15	_	1	23 5 5 7		12 m 17	l .	27 ₹ 31		11 X 28	8859		25900	4 m 22		5×151
	26 ₹ 02 25 ₹ 28		10 X 13	_	29 8 51 29 8 25			12 m 12 12 m 08		26 ₹ 56 26 ₹ 21		11 ¥ 27 11 ¥ 25	8847 8834		24©17 23©32		13 m.07 13 m.02	5 ₹ 33 5 ₹ 14
										l .						"		
	24 × 52		10 × 09 10 × 07		28857 28830			12m.04 12m.00		25 ₹ 45 25 ₹ 09		11 ¥ 24 11 ¥ 22			22©46 21©57		12 m.58 12 m.53	4 ₹ 55 4 ₹ 35
			10 × 07	_	28802			11 m 55		24 × 31		11 X 22			219937		12 m 49	
			10 × 01		27834				3×205							1 m 43		
39N	22 ∡ 21	28중35	9 ₩58		27805			11 m 46	2 ₹ 44	23 ∡ 13	29ਰ44	11 X 15				1 m, 11		
40N	21 ₹ 40	28궁06	9 X 55	6824	26836	17524	29 & 22	11 m.42	2 🗷 23	22 ₹ 33	29ਰ15	11 X 12	7818	27825	18526	0 mg 38	12 m. 35	3 ₹ 13
41N	20 ∡ 59	27ਰ35	9¥51	6811	26807	16926	28⋒46	11m37		21 ₹ 51						0 mg 02		2 ₹ 51
		27쥥02			25837					21 ∡ 08						29 № 24		2 ₹ 29
		26중28			25807					20 🗷 24						28 243		
		25궁52			24836					19 🗷 39						27 A 59		
		25중14			24805					18 7 53						27 Ω 13		1 7 18
		24궁34 23궁52			23 8 33 23 8 01											26 Ω 23 25 Ω 29		
		23 3 32 23 3 08			22828	l .			29 m 13					23814	l .	24 £ 32		0x ² 7
		22궁20			21854									22840		23 29		
50N	13 ∡ 50	21궁30	9 X 00	4805	21820	5948	21 204	10m.48	28 m 18	14 <i>≱</i> 38	22ਰ41	10 ¥ 23	4857	22805	6944	22 & 21	11 m.38	29 m 05
		20 ප 37		_	20845									21830		21 £08		
		19궁40			20809	l .			l .					20853		19⋒48		
		18 る 39			19833									20816		18 0 20		
54N		17궁34			18855					l .		9 ** 45		19839		16Ω44		
55N		16 궁 24			18817						17 궁 34					14 0 59		
56N 57N		15 る 09 13 る 48			17838 16858						16궁18 14궁57					13 Ω 03 10 Ω 54		
58N		13で48 12 で 21	7 X 33		16817				23 m 50		14637 13 る 29	8 X 46			l .	8 N 32		1
59N		10중46			15835				23 m 09		11 공 54					5255		
60N	3 ₹ 00				14852				22 m 27		10궁10	8 X 04				3 2 0 0		
61N	1×41	7중14			14807				21 m 42			7 X 39				29945		22 m 22
62N	0∡19	5ਰ15			13821			8m.54	20 m 54	0 ₹ 55	6ਰ17	7 ∺ 10	1826	14800	14П19	26 න 0 9	9m40	21 m 34
	28 m 54				12834				20 m 05			6 X 37				22510		20m43
64N	27 m 25	0중44	4 X 19	29 Y 56	11845	9П01	17904		19 m 12			5 X 59				17946	9m07	19m50
65N	25 m 53	11 ہے 28			10855		12523	8 m. 02	18 m 16	26 m 25	29 ₮ 05	5 X 15		11831		12957	8m47	18m.53
									1 -			4	a a					
		25 ₹ 26 23 ₹ 47			10803 9832				17m.17 16m.42				29 ⋎ 56 29 ⋎ 42			75644 4538	8 m 25	17m.53 17m.17

	Sid.Ti	ime: 12	2h56m 5 ≙ 12'1		MC: 19	94°00'				Sid.T MC:		3h00m 6 ჲ 16'4		ИС: 19	95°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	12ප53	11≈32	12 X 38	16827	15 🎞 15	11 A 32	12 m/38	16m27	15 ₹ 15	13ਰ48	12≈32	13 X 43	17827	16П11	12£32	13 m/43	17m27	16×11
															12211			
															11.049			
															11Ω28 11Ω06			
		10≈35													10Ω44			
															10 Ω 21			
		10≈12				8£57	11 m 35	15 m 55	13 ₹ 28	11る02	11≈13	13 ∺ 48	15857	13 П 19	9⋒58	12 m/42		
8N		10≈00					_ ~					13 X 49	_			12 m 32		
9N	9궁18	9≈47	12 X 43	14833	11 Д36							13 X 50				12 m, 22		
10N	8중53		12 X 44				11 m ₂ 05		l .			13 ¥ 51				12 m 12		
11N 12N	8 궁 28 8 궁 03		12 X 44 12 X 45				10 m 55 10 m 44					13 ¥ 51 13 ¥ 52				12 m, 02 11 m, 52		
13N	7중38		12 X 45				10 m ₂ 33					13 X 52				11 mg 41		
14N	7ਰ12		12 X 45				10 m 22					13 ¥ 53				11 m 30		
15N	6346	8≈30	12 ¥ 45	13820	9П11	5ณ37	10 mg 10	15 m 20	11 ₹ 26	7云42	9≈34	13 X 54	14818	10П05	6Ω40	11 m, 18	16m.17	12 ₹ 20
16N	6궁20		12 X 46	_					11 🗷 10			13 X 54				11 m 07		
17N	5 궁 54		12 × 46	_		4 0.14			10 ₹ 55 10 ₹ 39	6 궁 50		13 X 55			1	10 m 55		
18N 19N	5 327 5 3 00		12 ¥ 46 12 ¥ 46		7Д38	4Ω14 3Ω44	_ ~	15 m 02		6중23 5중56		13 X 55	_	8Д32 8Д27		10 m 42 10 m 29		
20N	4 공 32		12 X 46	_		3215			10 × 23	5 3 28		13 X 56		8H02		10 mg 16		
21N	4 3 05		12 X 46					14m.54		5중00		13 X 56				10 mg 10		
22N	336		12 ¥ 46	_			,	14m50	9 ₹ 35	4중32		13 X 56		7П12		9 m/48		
23N	3중07		12 × 46					14m.45	9 7 19			13 X 57		6H47		9 m 33		
24N	238		12 X 46			1207		14m.41	9 🗷 02	l .		13 X 57		6П22			15 m 37	
25N 26N	2 て 09 1 て 39		12 ¥ 46 12 ¥ 45	_		0 ຄ 3 3 29 ອ 5 8	,	14m37	8 ₹ 46 8 ₹ 29			13 X 57		5Д56 5Д31	1Ω38 1Ω03		15 m 32 15 m 28	
27N	1308		12 X 45			29938	,	14 m 28	8 x 12			13 X 57		5II 05		_ ~	15 m 23	9 \$7 04
28N	0337	5≈05	12 ¥ 45	10844	3П46	28945	6 m 58	14m23	7 ₹ 54			13 X 57			29\$50		15 m 19	8 ₹ 46
29N	0중05	4≈46	12 X 44	10832	3 Д 20	28907	6 mg 38	14m 19	7 ₹ 37	1중00	5≈53	13 X 56	11828	4П12	29\$12	7 m 51	15 m 14	8 ₹ 29
	29 ∡ 32		12 X 43			27527	1.0	14m.15		0중27		13 ¥ 56			28\$32		15m09	8 ∡ 11
	28 ₹ 59 28 ₹ 25		12 ¥ 43 12 ¥ 42			26ඉ47 26ඉ05		14m.10 14m.06		29 ∡ 54 29 ∡ 20		13 ¥ 56 13 ¥ 55			27©51 27©09		15 m 05 15 m 00	7 ₹ 52 7 ₹ 34
	26 x·23 27 ₹ 51		12 X 42	_	ı	25921	,	14 m 01	l .	28 × 45		13 X 55	_		26926	_ ~	14m.55	7 x · 34
34N	27 ҂ 15	3≈01	12 X 40	9830	1Д06	24936	4 m 49	13 m 56	6∡05	28 ₮ 10	4≈09	13 X 54	10825	1Д57	259641	6 m 03	14m.50	6₹56
35N	26 ₮ 39	2≈37	12 X 38	9817	0Д38	23950	4 m 23	13 m 52	5 ₹ 45	27 ₮ 33	3≈46	13 ¥ 53	10812	1П29	24554	5 m, 38	14 m 46	6₹36
	26 ₹ 02		12 X 37			23501		13 m 47		26×56		13 ¥ 52			24506	_ ~	14m41	
	25 × 24	1≈48	12 ¥ 35		29842 29813			13 m. 42		26 × 18		13 X 51 13 X 50			23©16 22©23			
		0≈53		_	28844			13 m 32		24 × 59		13 X 48			21 5 29		14 m 25	
		0≈24			28814			13 m 27		24 × 18		13 X 46			20@33			
		29궁54			27844		1.0	13 m 22				13 × 44			19534			
		29궁22		l .	27814		,	13 m 17		22 ₹ 52		13 ¥ 42			18533			
		28중48 28중13			26 8 43 26 8 11			13 m 12		22 ₹ 07 21 ₹ 21		13 ¥ 39			17©29 16©23			
										l .								
		27궁35 26궁56		_	25839 25807					20 ₹ 34 19 ₹ 45		13 ± 33			15©14 14©01			
		26 궁 14			24833							13 × 26			125646			
		25중30			24800					18×103					11527			1 ₹ 35
		24중43			23825					l .		13 X 16			10504			1 ₹ 07
		23 궁 53										13 × 10		23835		24 2 59		
		22る59 22る02										13 × 04 12 × 56		22859 22822		23 \Quad 45 22 \Quad \Quad 24		
		22 8 02 21 중 01		l .	ı	l .			l .			12 X 30		21844	1	20 Ω 56		1
		19ਰ55			20822		18 2 01							21805		19 a 19		
55N	10 ₹ 22	18중45	11 ¥ 00	4827	19843	29П33	16 2 15	11 m 50	27 m 10	11 ≉ 06	19ਰ57	12 X 29	5816	20826	0ഇ23	17£32	12 m 39	27 m 54
56N		17 る 29										12 × 17			28 II 30			
57N 58N		16 궁 07 14 궁 38			18822 17839							12 × 04 11 × 49			26 II 33 24 II 30	1		1
59N		14で36 13 で 02			16856						13649 14 る 11				22 II 22			
60N		11중17			16812							11 X 13			20П09			
61N	2 ₹ 56				15826							10 X 51			17 II 52			
62N	1 ₹ 31				14838							10 ¥ 26			15П29	1		1
63N	0 ₹ 03				13850							9 X 57			13 Д 01 10 Д 29			
	28 m 32	2339	7 X 41		12859													
	26m.57	0중00 27∡07			12807 11814		13©31 8©08		19 m 30 18 m 28					12844 11849		14©05 8©33		20m.07
		25 × 23			10843				17 m 52					11818		5933		18m27
Calcula																		

	Sid.Ti		3h04m 7 ≙ 21'2		ИС: 19	6°00'				Sid.T MC:		3h08m 8 ჲ 25'4		ИС: 19	97°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
																15 m 52		
																15 m 44		
																15 m 36		
																15 m, 28 15 m, 20		
																15 mg 12		
																15 mg 03		
																14 m 55		
																14 m 46		
9N	11중10	11≈51	14 X 57	16831	13 11 26											14 mg 36		
			14 × 57													14 m 27		
11N 12N			14 × 58													14 m, 17 14 m, 07		
13N			15 × 00													13 m 57		
14N			15 × 01									16 × 09				13 m 47		
15N	8중39	10≈37	15 ¥ 02	15816	10П59	7.Ω.43	12 m 27	 17m.14	13 ~ 14	9중35	11≈41	16 X 10	16814	11 II 54	8Ω47	13 mg 36	18 m. 11	14 × 08
16N			15 ∺ 03				,		12 ₹ 58	9궁09	11≈28	16 X 11	16802	11 Д 29	8£20	13 m 25	18m.07	13 ₹ 52
17N			15 ¥ 03	_			12 mg 04					16 ¥ 12				13 m 13		
18N	7 3 19		15 ¥ 04	_					12 × 26			16 ¥ 13	_			13 m 01		
19N	6 공 52		15 × 05						12 🗷 10			16 × 14				12 m 49		
20N 21N	6 궁 25 5 궁 57		15 ¥ 05 15 ¥ 06						11 ~ 54 11 ~ 38			16 ¥ 15 16 ¥ 16				12 m/36 12 m/23		
21N 22N	5 日 28		15 X 07	_			10 m ₂ 59					16 X 17		9 11 8 11 5 9		12 mg 23		
23N	4궁59		15 × 07	_			10 m 44					16 ¥ 18	_	8Д34		11 m 55		
24N	4330	8≈27	15 ¥ 08	13826	7П15	3 Q 16	10 mg 29	16m32	10 ∡ 48	5ਰ26	9≈33	16 X 19	14822	8П08	4£21	11 mg 41	17m28	11 ∡ 40
25N	4궁00	8≈11	15 ¥ 08	13813	6П49	2 N 42	10 mg 14			4궁56	9≈17	16 X 19	14810	7 I I42		11 m/26		
26N	3중30		15 ¥ 08	_	6П23	2008			10 🗷 13	4326		16 ¥ 20		7II 16		11 m 10		
27N 28N	2 3 59 2 3 27		15 ¥ 09 15 ¥ 09	_		1 Ω 32 0 Ω 55		16m 18 16m 14		3중55 3중23		16 ¥ 21 16 ¥ 21		6П50 6П23		10 m 53 10 m 36		
29N	1정55		15 X 09	_				16m.09	9 \$7.38	2 3 523		16 X 21		5 II 56		10 mg 18		
30N	1중23		15 X 09	_		29937		16 m. 04				16 X 22		5П29		9 m 59		
31N	0중49		15 X 09			28957	,	15 m 59	8 🗷 44			16 X 23				9 m 39		
32N	0중15		15 ∺ 09	_		28ഇ15	,	15 m 54	ı	1공10		16 ∺ 23	_	4Щ35	29921	9 m, 18	16m48	9∡17
	29 ₹ 40		15 × 09			27931		15m49	8 🗷 06			16 ¥ 23			28537		16m.43	
	29 ₹ 04		15 X 09			26946		15 m. 44		29 ₹ 59		16 X 23			27952		16m.38	
	28 ∡ 28 27 ∡ 50		15 ¥ 08 15 ¥ 08			25ඉ59 25ඉ11	1.0	15 m 39 15 m 34		29 ₹ 23 28 ₹ 45		16 ¥ 23 16 ¥ 23			27©05 26©17	-	16m33	8 ₹ 18 7 ₹ 57
			15 X 08	_		24921		15 m 29				16 X 23			25926	-	16 m 22	
			15 × 06					15 m 24				16 X 23			24934		16m.17	
39N	25 ⋠ 52	3≈14	15 ¥ 05	10813	0П23	22534	5 mg 00	15 m 18	6 ₹ 04	26 ≉ 46	4≈25	16 ∺ 22	11807	1 Д 12	23\$39	6 mg 18	16m.11	6 ₹ 54
40N	25 द्र•11	2≈45	15 ¥ 04	_	29852			15 m 13		26 ₮ 04		16¥21			225642		16m05	6₹31
	24 × 28		15 × 02	_	29822			15m07		25 🗷 21		16 × 20				5 m 11		
	23 ∡ 45 22 ∡ 59		15 ¥ 00 14 ¥ 59		28 8 51 28 8 19			15 m 02 14 m 56		24 ∡ 37 23 ∡ 52		16 X 19 16 X 18					15 m. 54 15 m. 48	
	22 × 37		14 × 56	_	27847			14m 50		23 ₹ 05		16 X 16			18529		15 m. 41	4×157
			14 X 54		27814			14 m. 44		22 ~ 17		16 X 14	_		17519		15 m.35	4 🗷 31
			14 X 51				0 mg 19					16 X 12				1 m 39		
			14 X 47				29⋒26		l .			16 X 09	_	_		0 m/47		
			14 × 43				28 £ 29			19 × 42						29 A 50		
			14 × 39				27 A 27			18 × 48						28 \Quad 48		
			14 ¥ 34 14 ¥ 29		24821 23844		26Ω19 25Ω05					15 ¥ 58 15 ¥ 54				27 Ω 40 26 Ω 26		
			14 X 29						0 x 34					23851		25 Ω 06		
53N	14 द 02	23る27	14 X 15	6841	22828	4949	22 A 16	13 m 46	29 m 49	14 ∡ 48	24중42	15 ¥ 42	7832	23812	59344	23 A 37	14m36	0 ₹ 35
54N	12 ∡ 57	22중22	14 X 07	6824	21849	3904	20£38	13 m 37	29 m 15	13 ∡ 43	23중36	15 X 35	7814	22832	3957	21 259	14 m 26	0,₹00
			13 X 58						28 m 39					21852		20Ω10		
			13 X 47						28 m 01 27 m 22							18Ω10		
57N 58N			13 ¥ 35 13 ¥ 22						26 m 41		19 5 44 18 궁 14					15 Ω 55 13 Ω 25		
59N			13 × 06						25 m 58		16 ප 34					10Ω37		
60N			12 X 49						25 m 12		14궁46					7£28		
61N			12 X 28	4809	16844	18П29	2 N 52	12 m 16	24 m 24	4 ∡ 49		14 X 06				3 2 5 7		
62N			12 X 05						23 m 34			13 X 45				29\$59		
63N	1 ₹ 13 20 m 30		11 ¥ 38 11 ¥ 06						22 m.40 21 m.44			13 X 19				25©34 20©39		
	29 m 39											12 ¥ 50						
	28 m.01 26 m.19		10 × 29 9 × 46						20 m 44 19 m 40					13857 13800		15©14 9©22		
			9 X 18		11853				19 m 02					12828			11 m 06	
Calcula																		

	Sid.T MC:	ime: 13	3h12m 9 ჲ 30'(MC: 19	98°00'				Sid.T MC:	ime: 13	3h16m 0 ≏ 34'1		ИС: 19	9°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
																	21 m 25	
																	21 m 19	
																	21 m 14 21 m 08	
																	21 m 03	
																	20 m 58	
6N	14ਰ15	14≈29	17 ∺ 06	19806	16П29	13 ຄ 26	16 m 10	19 m 54	17 ₹ 23	15중12	15≈31	18 ¥ 12	20805	17П24	14⋒28	17 m 16	20 m 52	18 ₹ 18
																	20 m 47	
																	20m.42 20m.36	
																	20 m 31	
																	20 m 26	
																	20m21	
																	20 m 15 20 m 10	
																	20 m 05	
				_	l .								_			_ ~	20 m 00	
17N	9339	12≈19	17 ∺ 21	16847	11 🏿 59	8£57	14 m 23	18m.58	14 ₹ 30	10궁36	13≈24	18 ¥ 30	17844	12Д53	10 ຄ 02	15 m 33	19m.55	15 ₹ 23
18N		12≈06									13≈11 12≈58						19 m 50	
19N		11≈52 11≈39							13 🗷 57				_				19m44 19m39	
20N 21N		11≈39 11≈25		_					13 ₹ 41 13 ₹ 24		12≈44 12≈30						19 m 34	
22N		11≈10		_					13 ₮ 07		12≈16						19 m 29	
23N		10≈55							12 7 50		12≈02 11≈47						19m.24 19m.19	
24N		10≈40							12 7 33									
25N 26N		10≈24 10≈08							12 ∡ 16 11 ∡ 58		11≈31 11≈16						19m.13	
27N	4 ਰ 51		17 × 33		7П42		12 mg 06				10≈59						19 m 03	
28N	4정19		17 ¥ 34						11 🗷 23		10≈42						18m.58	
29N	3정47		17 ¥ 35						11 🗷 04		10≈25			7П41			18m.52	
30N 31N	3중14 2중40		17 ¥ 35 17 ¥ 36						10 ₹ 46 10 ₹ 27		10≈07 9≈48			7П14 6П46			18m.47 18m.42	
32N	2 3 06		17 × 37						10 \$ 27	3 ට 30	9≈29	18 X 51	14831	6П18			18 m 36	
33N	1중31		17 × 38			29544				2326		18 X 52					18m31	
34N	0중54		17 × 38	_		28559	_	17m32	9 🗷 29	1중50		18 × 53					18 m. 25	
35N 36N	0중18 29 <i>束</i> 40		17 ¥ 39 17 ¥ 39	_		28©12 27©23		17m26 17m21		1중13 0중35		18 ¥ 54 18 ¥ 55					18m.19 18m.14	
	29 ₹ 01		17 × 39			26933		17m 15			7 ≈ 40						18 m 08	
		6≈03		_		25940			8 🗷 06							-	18m.02	
	27 <i>≱</i> 40		17 × 39			249645		17m.04		28 ₹ 34		18 × 57					17m.56	
	26 ₹ 58 26 ₹ 15		17 X 39 17 X 39					16m.58 16m.52		27 ₹ 52 27 ₹ 08		18 ¥ 57 18 ¥ 57			24©55 23©55		17m.50 17m.44	8∡11 7∡48
	25 ₹ 30		17 × 38					16m.46		26 ₹ 24	5≈23	18 X 57	12811	1Д17	22553		17 m 37	7 x 10
	24 × 44		17 × 37					16m39		25 ₹ 37		18 X 57			219647		17m31	
	23 ₹ 57		17 ¥ 36					16m.33		24 × 50		18 X 57			20539		17m24	
	23 ∡ 08 22 ∡ 18		17 ¥ 35 17 ¥ 33					16m.26 16m.20		24 ∡ 01 23 ∡ 10					19©28 18©13		17m.18	6 ₹ 08 5 ₹ 41
47N	21 ∡ 26	1≈08		10802	27840	15951	2 m/08	16m 13	4 ₹ 26	22 ∡ 17	2≈23	18 ¥ 54	10854	28827	16954	3 mg 30	17 m 03	5 ∤ 14
	20 × 33		17 × 29		27805			16m.06		21 🗷 23					15932		16m.56	
		29 궁 38			26829			15m.58		20×27							16m48	
		28궁49 27궁56			25852 25814					19∡29 18∡29	0≈06 29 궁 13						16m40 16m32	
52N	16∡39	27궁00	17 X 15	8840	24836	8923	26ຄ28	15 m 34	1 ₹ 54	17∡27	28ਰ17	18 ¥ 41	9831	25820	9921	27£51	16m23	2 ₹ 40
		25 궁 58			23856						27 궁 16						16m 14	
		24 궁 52			23816						26 궁 10			24800			16m.04	1 🗷 30
		23중41 22중24							0 ≈ 08 29 m 29					23818 22835			15 m 54 15 m 43	
57N	10∡55	21궁00	16¥39	7808	21809	28П56	17£14	14 m 44	28 m 49	11∡38	22ਰ16	18 X 11	7857	21851	29П46	18⋒34	15 m 32	29 m 33
58N 59N		19る28 17る48							28 m 07 27 m 22								15m19 15m06	
60N		17 5 48							26 m 35		19 ට 03						14m.52	
61N		13 る 59							25 m 46		17813 15 8 12						14 m 36	
62N	3 ∡ 57	11ਰ48	15 ¥ 25	5822	17813	17 I I15	1 200	13 m 32	24 m 54	4 ₹ 34	12궁58	17 ∺ 05	6809	17852	17 I I51	2 හ 02	14 m 18	25 m 33
63N 64N	2 ₹ 24 0 ₹ 46		15 ¥ 02 14 ¥ 35						23 m.58 23 m.00		10 る 31 7 る 49						13 m 59 13 m 38	
			14 X 33						23 11.00 21 11.57			15 X 51					13 m 14	
	29 m 05 27 m 19	0 6 30							20 m 51					15810 14812			12 m 48	
		28 ₹ 45			13803				20 m 12					13838			12 m 32	
~						Ianuary									-			

	Sid.Ti		3h20m 1 ≏ 38'1		MC: 20	00°00'				Sid.T MC:		3h24m 2 ≙ 42'1		MC: 20	01°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
									20 × 48									
									20 ₹ 32 20 ₹ 16									
3N	17ਰ18	17≈03	19 ∺ 13	21843	19П34	16£33	18 mg 46	22 m 07	20 ₹ 00	18중15	18≈05	20 ∺ 18	22842	20П29	17£34	19 m 51	23 m 05	20 ∡ 56
									19 ₹ 45									
									19 ₹ 29 19 ₹ 13									
									18 × 13									
									18 🗷 41									
									18 ₹ 26									
									18 ∡ 10 17 ∡ 54									
12N	13る42	15≈28	19 ∺ 30	19845	15 Д 52	13 ₪ 14	17 m 32	21 m 18	17 ₹ 38	14궁39	16≈32	20 X 38	20843	16耳46	14Ω18	18 m 40	22 m 15	18 ₹ 32
									17 ₹ 22 17 ₹ 06									
									16 ₹ 50 16 ₹ 33									
									16 ₹ 17									
									16 ₹ 00 15 ₹ 44									
					12 Д 37				15 🗷 27									
21N							,		15×27				_					
22N					11 11 40				14 🗷 53							,	21 m 20	
23N 24N			19 X 50		11 II 14 10 II 47				14 ∡ 36 14 ∡ 19			21 X 01					21 m 14 21 m 09	
25N			19 X 54						14×01					 11П14			21 m.03	
26N	7궁15	12≈24	19 X 56	16846	9П55				13 × 43	8중12	13≈32	21 ¥ 08	17842	10П48	7Ω40	16 mg 02	20 m 58	14 ∡ 36
27N 28N			19 X 57						13 ₹ 25 13 ₹ 07			21 ¥ 10 21 ¥ 12					20m.52 20m.46	
29N			20 × 01		8П33				12×48			21 X 14					20 m 41	
30N	5ਰ07	11≈16	20 X 02	15853	8П06	4⋒04	13 m 42	19m.41	12 ₹ 29	6303	12≈26	21 X 16	16849	8Д58	5ຄ12	14 m 57	20 m 35	13 ₹ 21
31N			20 × 04						12 🗷 10			21 ¥ 18					20m29	
32N 33N			20 ± 05 20 ± 07	l .	l .				11 \$\sigm\$51 11 \$\sigm\$31			21 ¥ 20 21 ¥ 21					20m.23 20m.18	
34N	2ਰ46		20 × 08	_					11 🗷 11			21 X 23					20 m 12	
35N	2렁08		20 X 10	_					10 ₹ 50			21 ¥ 25					20m06	
36N 37N	1중30 0중51		20 ¥ 11 20 ¥ 12	_			,		10 ₹ 29 10 ₹ 08			21 ¥ 27 21 ¥ 29	_				19m.59 19m.53	
38N	0331		20 X 13						9.746			21 X 30					19m47	
39N	29 ₹ 29	8≈02	20 ¥ 14	13849	3П41	27500	10 mg 13	18m48	9 ₹ 24	0중24	9≈16	21 X 32	14843	4П31	28508	11 m 32	19m41	10 ₮ 14
	28 ₹ 46		20 ¥ 15 20 ¥ 16			26902		18m.42 18m.36		29 * 41		21 × 33					19m34	
	28 ∡ 03 27 ∡ 17		20 X 16	_		25ණ02 24ණ00	,	18m29		28 ∡ 57 28 ∡ 11		21 ¥ 34 21 ¥ 36			25908		19m.28 19m.21	9 ₹27 9 ₹02
	26 ₹ 31		20 X 17			22954		18m23		27 <i>≭</i> 24		21 X 37					19m 14	
	25 ₹ 43		20 X 17			215645		18m.16		26 ₹ 36		21 ¥ 38			22553		19m07	8 ₹ 12
	24 ∡ 53 24 ∡ 02		20 X 17		0П25 29В50	20@33 19@18		18m.09 18m.02		25 ∡ 46 24 ∡ 54		21 ¥ 38 21 ¥ 39			21©40 20©24		19m.00 18m.52	7 ₹ 45 7 ₹ 18
47N	23 ₮ 09	3≈40	20 ¥ 16	11846	29814	17559	4 m 53	17m54	6 ₹ 02	24 ≉ 01	4≈58	21 X 39	12839	0П01	19504	6 m 17	18m45	6₹50
	22 ∡ 14 21 ∡ 18				28838 28801			17ጤ46 17ጤ39		23 ∡ 05 22 ∡ 08			_	29825 28847		,	18m.37	6 ₹ 20 5 ₹ 50
	21 x 18 20 x 19				27823			17 m 30		22 × 08 21 × 09				28809			18m.29 18m.20	
					26845			17 m 22		21 x 09 20 ₹ 07				27830			18 m 11	4×19
52N	18 🗷 15	29궁35	20 ¥ 08	10821	26805	10ഇ20	29 A 16		3 ₹ 26	19∡04	0≈54	21 X 35	11812	26850	11520	0 m/42	18m02	4 ₹ 13
			20 ± 05 20 ± 01		25 8 25 24 8 43									26 8 09 25 8 27			17m.52 17m.42	3 ₹37 3 ₹01
			19 × 56		24801									24844			17 m 31	2 🗷 22
56N	13 ₮ 38	24궁59	19 ¥ 51	9806	23818	29344	22 A 15	16m32	0 ₹ 58	14 ∡ 23	26궁19	21 ¥ 22	9856	24800	3937	23 A 39	17m20	1 ₹ 42
			19 ¥ 44 19 ¥ 36						0 ≈ 16 29 m 33					1	l .	1	17m08 16m55	
59N			19 X 36						29 m 47								16m41	
60N			19 X 15						27 m 58		19궁46						16m25	
61N	6 ≯ 44	16ප26	19 ¥ 02	7820	19822	21 Д 05	7ຄ21	15 m 22	27m07	7 ₹ 23	17る42	20 X 42	8808	20802	21 Ц 45	8£32	16m09	27m48
62N 63N			18 ¥ 46 18 ¥ 28	l .	l .	l .	l .	l .	26 m 13 25 m 16			20 ¥ 28 20 ¥ 12					15 m. 50 15 m. 30	
64N			18 X 06						24 m 15			19 X 52					15 m 08	
65N	0 ₹ 09	5ਰ53	17 X 39	l .	l .	l .	l .	l .	23 m 11			19 ¥ 28	6826	16823	10П35	17537	14 m. 43	23 m.48
	28 m 19		17 ¥ 08						22 m 02			19 × 00		15823			14m.15	
pc	27 m 16	0632	16 X 47	485/	14813	эщ34	09345	131615	21 m.22	12/11L45	162/	18 ¥ 41	3842	14849	эщ 56	/5502	13 m.58	2111656

	Sid.T MC:		3h28m 3 ≏ 46'(MC: 20	2°00'				Sid.T MC:		3h32m 4 <u>⊶</u> 49'∠		MC: 20)3°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
					22 Д 39													
					22 II 14 21 II 49													
					21 II 49 21 II 24													
					20 Д 59													
5N	18궁25	18≈47	21 X 29	23813	20Д35	17Ω56	20 mg 44	23 m.52	21 🗷 19	19 云 22	19≈50	22 X 35	24811	21 Д 30	18Ω59	21 m 50	24 m.49	22 ₹ 13
6N	18궁02	18≈38	21 X 31	23800	20 II 10	17£35	20 m/36	23 m 46	21 ∡ 03	18궁59	19≈40	22 X 38	23 8 58	21 Д 05	18£38	21 m/43	24 m 43	21 ₹ 57
					19 Д 45 19 Д 20													
					19月20 18月56													
10N	16궁26	17≈57	21 ¥ 41	22807	18 I I31	16Ω08	20 m 06	23 m. 23	19 × 58	 17云23	19≈01	22 X 48	23805	19П26	17Ω13	21 m 14	24 m. 20	20 ₹ 53
11N	16중01	17≈47	21 X 43	21854	18 I I06	15 € 46	19 m 57	23 m 17	19 ₹ 42	16궁59	18≈51	22 X 51	22851	19П01	16£50	21 m 06	24 m 14	20 ∡ 37
					17 Д 41													
					17 П 16 16 П 51													
				_	16 Д 26		`			l .			_			`		
					16日20													
					15 Д 36													
					15 II 10 14 II 45													
					14 II 19													
					13 II 53													
22N	11る09	15≈37	22 ¥ 10	19831	13 Д 27	10£57	18 m 08	22 m 15	16 ₮ 39	12중07	16≈45	23 ¥ 21	20827	14П21	12 Q 04	19 m 20	23 m 10	17 ≉ 32
					13 II 01 12 II 34													
										l .								
25N 26N					12 II 08 11 II 41												22 m 47	
27N					11 Д 13							23 X 35					22 m.41	
28N					10 Д 46				14 7 51			23 ¥ 37					22 m 35	
29N					10 П 18				14 🗷 32	l .		23 ¥ 40					22 m 29	
30N 31N			22 ¥ 29 22 ¥ 32		9П50 9П22				14 ∡ 13 13 ∡ 54			23 \times 43 23 \times 46					22 m.23 22 m.16	
32N	5ਰ51	13≈01	22 X 34	17817	8Д53	4Ω59	15 m 36	21 m 17	13 ∡ 34	6중48		23 × 48			6£09	16 m 53	22 m 10	14 ₹ 25
33N			22 ¥ 36	_					13 🗷 14			23 X 51	_				22 m 04	
34N			22 ¥ 39						12 🗷 53			23 ¥ 54				`	21 m.58	
35N 36N			22 ¥ 41 22 ¥ 43						12 ₹ 32 12 ₹ 11			23 X 57 23 X 59					21 m.51 21 m.45	
37N			22 X 45						11 🗷 49			24 × 02				_ ~	21 m 38	
38N			22 X 47						11 7 27			24 × 05				1 7	21 m 32	
39N			22 X 49									24 × 07					21 m.25	
40N 41N	0중36 29 <i>束</i> 52		22 ¥ 51	_	4Д49 4Д17		,					24 ¥ 10	_				21 m.18 21 m.11	
	29 ₹ 06		22 X 55				11 mg 17					24 X 15					21 m 04	
	28 ₹ 19				3 Д 10					29 🗷 13		24 X 17					20m.56	
	27 <i>≱</i> 30		22 X 58				10 mg 01			28 × 24		24 X 19			25\$10	`		9 🗷 50
	26 ∡ 39 25 ∡ 47		23 ± 00 23 ± 01		2Д00 1Д25	22©48 21©31		19m.51 19m.43		27 ∡ 33 26 ∡ 40		24 \times 21 24 \times 23			23©56 22©39		20 m. 41 20 m. 33	9 ₹ 22 8 ₹ 55
	24 × 53				0Д48		7 mg 41	19m35		25 ₹ 46		24 X 25				9 m 07	20m25	
	23 ₹ 57				0П11			19m27	7 ≠ 08	24 ₹ 49	6≈54	24 ¥ 26			19553		20m17	7.₹56
	22 ₹ 59				29834			19m.19		23 🗷 51		24 ¥ 28			18523		20m.08	7×25
	21 ∡ 59 20 ∡ 57				28 8 55 28 8 15			19m.10 19m.01		22 ∡ 50 21 ∡ 47		24 ¥ 29 24 ¥ 29					19m 50	
	20 x·37 19 ₹ 53				27835			18m.51		21 x·47 20 x 42		24 X 29 24 X 30				3 m/ 37	19m40	5 ₹ 45
53N	18∡45	1≈15	23 ¥ 01	11844	26854	10ള32	0 mg 40	18m.41	4 <i>₹</i> 23	19 ₹ 34	2≈38	24 X 30	12834	27838	11533	2 m/08	19m30	5 ₹ 09
	17 <i>≯</i> 36				26811					18 🗷 23		24 ¥ 29					19m.19	4 🗷 31
					25 8 28 24 8 43					17 ₹ 10 15 ₹ 53		24 ¥ 28 24 ¥ 26					19m.08 18m.56	3 ₹ 52 3 ₹ 11
					23858							24 X 23					18m.43	
58N	12 ₹ 28	24중42	22 X 45	10803	23811	29П59	20 გ 06	17m42	0 ₹ 59	13 ₹ 11	26중05	24 X 20	10852	23852	0ഇ49			1 🗷 42
					22822							24 ¥ 15						
60N 61N			22 ¥ 31 22 ¥ 21		21833 20842												17m.59 17m.41	
62N			22 X 21		19849							23 X 52					17 m 22	
63N	4 <i>≯</i> 45	14궁05	21 X 56	8806	18854	16耳54	0Ω14	16m 15	26 m 34	5 ₹ 21	15중21	23 X 40	8853	19832	17П28	1Ω14	17m01	27 m 13
64N			21 X 39		17858							23 ¥ 26					16m37	
65N	1 ₹ 13 29 m 20		21 ¥ 18 20 ¥ 53		16 8 59							23 ¥ 08					16m.11 15m.41	
			20 H 33		15824									15859			15 m. 23	
•			on the m										. 3 - 2	. 3			1	1

	Sid.T MC:		3h36m 5 ≙ 53'1		MC: 20)4°00'				Sid.T MC:		3h40m 6 ≏ 56'3		MC: 20)5°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
1N 2N 3N	21る50 21る28 21る05	21≈28 21≈19 21≈11	23 \times 27 23 \times 30 23 \times 33 23 \times 36 23 \times 39	26804 25850 25837	24 П 04 23 П 39 23 П 14	21 \Omega 18 21 \Omega 00 20 \Omega 41	23 m 22 23 m 16 23 m 09	26 m 12 26 m 06 25 m 59	24 ∡ 13 23 ∡ 57 23 ∡ 40	22347 22324 22302	22≈30 22≈21 22≈13	24 \times 36 24 \times 39 24 \times 42	27802 26848 26835	24 II 59 24 II 34 24 II 10	22 \Omega 20 22 \Omega 02 21 \Omega 43	24 m/27 24 m/21 24 m/16	27 m 10 27 m 04 26 m 57	25 ₹ 08 24 ₹ 52 24 ₹ 35
5N 6N 7N 8N	20궁19 19궁56 19궁32 19궁09	20≈52 20≈43 20≈34 20≈24	23 \times 42 23 \times 44 23 \times 47 23 \times 50	25809 24856 24842 24829	22 II 25 22 II 00 21 II 35 21 II 10	20 A 01 19 A 41 19 A 21 19 A 00	22 m 57 22 m 50 22 m 43 22 m 36	25 m. 47 25 m. 41 25 m. 35 25 m. 29	23 ₹ 08 22 ₹ 52 22 ₹ 36 22 ₹ 20	21궁16 20궁53 20궁30 20궁06	21≈55 21≈46 21≈37 21≈28	24 \times 48 24 \times 51 24 \times 54 24 \times 57	26807 25853 25840 25826	23 II 20 22 II 55 22 II 30 22 II 06	21 \Omega 04 20 \Omega 45 20 \Omega 24 20 \Omega 04	24 m 03 23 m 57 23 m 51 23 m 44	26 m. 44 26 m. 38 26 m. 32 26 m. 26	24 × 03 23 × 47 23 × 31 23 × 14
10N 11N 12N	18중21 17중56 17중32	20≈05 19≈55 19≈45	23 \times 53 23 \times 56 23 \times 59 24 \times 02 24 \times 05	24802 23849 23836	20П21 19П56 19П31	18Ω17 17Ω55 17Ω32	22 m, 22 22 m, 14 22 m, 07	25 m 17 25 m 11 25 m 05	21 🗷 47 21 🗷 31 21 🗷 15	19중18 18중54 18중29	21≈09 21≈00 20≈50	25 \times 04 25 \times 07 25 \times 10	25800 24846 24833	21 П 16 20 П 51 20 П 26	19 \Omega 22 19 \Omega 00 18 \Omega 37	23 m 30 23 m 23 23 m 15	26m.13 26m.07 26m.01	22 x 42 22 x 25 22 x 09
14N 15N 16N 17N	16 ප 41 16 ප 16 15 ප 50 15 ප 23	19≈25 19≈14 19≈03 18≈52	24 \times 08 24 \times 11 24 \times 14 24 \times 16 24 \times 19	23809 22856 22843 22830	18 П 41 18 П 15 17 П 50 17 П 24	16Ω45 16Ω21 15Ω56 15Ω31	21 m/50 21 m/42 21 m/33 21 m/23	24 m. 53 24 m. 47 24 m. 41 24 m. 35	20 ₹42 20 ₹25 20 ₹08 19 ₹52	17중39 17중14 16중48 16중21	20≈30 20≈20 20≈09 19≈59	25 \times 16 25 \times 19 25 \times 23 25 \times 26	24806 23853 23840 23826	19П35 19П10 18П45 18П19	17 \alpha 51 17 \alpha 27 17 \alpha 03 16 \alpha 37	23 m, 00 22 m, 51 22 m, 43 22 m, 34	25 m.49 25 m.43 25 m.37 25 m.31	21 ₹ 36 21 ₹ 19 21 ₹ 02 20 ₹ 45
19N 20N 21N 22N	14ප29 14ප02 13ප34 13ප05	18≈29 18≈17 18≈05 17≈53	24 \times 25 24 \times 25 24 \times 29 24 \times 32	22803 21850 21837 21823	16П33 16П07 15П41 15П15	14Ω37 14Ω10 13Ω41 13Ω12	21 m 04 20 m 54 20 m 43 20 m 32	24 m. 23 24 m. 17 24 m. 11 24 m. 05	19 ₹ 18 19 ₹ 00 18 ₹ 43 18 ₹ 25	15중28 15중00 14중32 14중03	19≈36 19≈25 19≈13 19≈01	25 \times 32 25 \times 36 25 \times 39 25 \times 42	23800 22846 22833 22820	17П27 17П01 16П35 16П08	15Ω45 15Ω18 14Ω49 14Ω20	22 m 15 22 m 06 21 m 55 21 m 45	25 m.18 25 m.12 25 m.06 25 m.00	20 ₹11 19 ₹54 19 ₹36 19 ₹19
24N 25N 26N	12중06 11중36 11중05	17≈27 17≈13 16≈59	24 \times 35 24 \times 38 24 \times 41 24 \times 44 24 \times 47	20857 20843 20830	14 Д21 13 Д54 13 Д27	12 \alpha 11 \alpha 39 \\ 11 \alpha 05	20 m, 09 19 m, 56 19 m, 43	23 m 53 23 m 47 23 m 41	17 ₹ 50 17 ₹ 32 17 ₹ 13	13号05 12号34 12号03	18≈36 18≈22 18≈09	25 \times 49 25 \times 53 25 \times 56	21853 21839 21825	15П15 14П48 14П20	13 \Omega 20 12 \Omega 48 12 \Omega 15	21 m/22 21 m/10 20 m/57	24 m. 48 24 m. 41 24 m. 35	18 ₹ 43 18 ₹ 24 18 ₹ 06
28N 29N 30N 31N 32N	9중29 8중55 8중21	16≈14 15≈58 15≈42	24 \times 50 24 \times 53 24 \times 56 25 \times 00 25 \times 03	19848 19835 19821	12 П03 11 П35 11 П06	9 N 19 8 N 40 8 N 01	19 m, 00 18 m, 44 18 m, 27	23 m 22 23 m 16 23 m 10		10중27 9중53 9중19	17≈25 17≈10 16≈54		20844 20830 20816	12П56 12П28 11П59	10 A 29 9 A 51 9 A 12	20 m, 15 20 m, 00 19 m, 44	24 m 16 24 m 10 24 m 03	
33N 34N 35N 36N	7 3 09 6 3 32 5 3 54 5 3 15	15≈06 14≈48 14≈28 14≈08	25 \times 06 25 \times 09 25 \times 12 25 \times 15	18852 18838 18823 18809	10 П 08 9 П 38 9 П 07 8 П 37	6Ω37 5Ω52 5Ω06 4Ω17	17 m 51 17 m 31 17 m 11 16 m 49	22 m. 57 22 m. 51 22 m. 44 22 m. 37	14 ₹ 57 14 ₹ 36 14 ₹ 14 13 ₹ 53	8중07 7중30 6중52 6중13	16≈19 16≈01 15≈42 15≈22	26 \times 21 26 \times 24 26 \times 28 26 \times 32	19847 19832 19818 19803	11 Д00 10 Д30 9 Д59 9 Д28	7 \(\Omega 48 \) 7 \(\Omega 04 \) 6 \(\Omega 17 \) 5 \(\Omega 29 \)	19 m 09 18 m 50 18 m 29 18 m 08	23 m.50 23 m.43 23 m.37 23 m.30	15 ₹ 48 15 ₹ 27 15 ₹ 05 14 ₹ 43
37N 38N 39N 40N 41N	3중54 3중11 2중28	13≈24 13≈00 12≈36	25 \times 19 25 \times 22 25 \times 25 25 \times 28 25 \times 31	17839 17824 17808	7П34 7П02 6П29	2 \alpha 34 1 \alpha 39 0 \alpha 41	16 m 00 15 m 33 15 m 05	22 m 24 22 m 17 22 m 10	13 ₹30 13 ₹08 12 ₹44 12 ₹20 11 ₹56	4정51 4정08 3정24	14≈39 14≈17 13≈52	26 \times 35 26 \times 39 26 \times 43 26 \times 46 26 \times 50	18833 18817 18802	8 II 25 7 II 52 7 II 19	3 \alpha 46 2 \alpha 51 1 \alpha 53	17 m 21 16 m 55 16 m 27	23 m.23 23 m.16 23 m.09 23 m.01 22 m.54	13 ₹ 58 13 ₹ 35 13 ₹ 11
42N 43N 44N	0궁56 0궁08 29才18	11≈42 11≈13 10≈41	25 \times 34 25 \times 37 25 \times 40 25 \times 43	16837 16821 16805	5П22 4П48 4П13	28©37 27©30 26©20	14 m 02 13 m 26 12 m 48	21 m 55 21 m 48 21 m 40	11 ₹31 11 ₹05 10 ₹39	1중52 1중03 0중13	13≈00 12≈31 12≈01	26 \times 54 26 \times 57 27 \times 01 27 \times 04	17830 17814 16857	6П11 5П37 5П01	29©48 28©41 27©31	15 m 25 14 m 50 14 m 13	22 m. 46 22 m. 38 22 m. 31 22 m. 22	12 ₹21 11 ₹55 11 ₹28
47N 48N 49N	27 ₹ 34 26 ₹ 39 25 ₹ 42 24 ₹ 43	8≈56 8≈15 7≈32	25 \times 45 25 \times 48 25 \times 50 25 \times 52	15814 14857 14839	2П23 1П45 1П07	22©27 21©01 19©30	8 mg 41	21 m 16 21 m 07 20 m 58	9 × 14 8 × 44 8 × 13	27 ₹32 26 ₹35 25 ₹35	10≈17 9≈37 8≈55	27 ± 07 27 ± 11 27 ± 14 27 ± 17	16806 15849 15831	3П11 2П32 1П53	23©36 22©10 20©38	12 m 00 11 m 07 10 m 09	21 m 48	10 × 02 9 × 32 9 × 00
51N 52N 53N	23 ₹41 22 ₹38 21 ₹32 20 ₹23 19 ₹11	5≈55 5≈01 4≈01	25 \times 54 25 \times 56 25 \times 57 25 \times 58 25 \times 59	14803 13844 13825	29847 29805 28823	14©27 12©35	6 m 25 5 m 06 3 m 38	20 m. 49 20 m. 39 20 m. 29 20 m. 19 20 m. 08	7 × 06 6 × 31 5 × 55	24 ₹33 23 ₹29 22 ₹22 21 ₹12 20 ₹00	7≈19 6≈25 5≈27	27 ± 20 27 ± 22 27 ± 24 27 ± 26 27 ± 28	14854 14835 14815	0П32 29В51 29В08	17©19 15©32 13©38	7 m/55 6 m/36 5 m/09	21 m.38 21 m.28 21 m.18 21 m.08 20 m.56	7 ₹ 53 7 ₹ 18 6 ₹ 41
56N 57N 58N	15 ₹ 19 13 ₹ 54	0≈29 29중04 27중30	25 \times 59 25 \times 58 25 \times 57 25 \times 54 25 \times 51	12824 12803 11841	26809 25822 24834	6922 4904 1940	28 \Quad 03 25 \Quad 41 22 \Quad 59	19 m. 31 19 m. 17	3 ₹ 55 3 ₹ 11 2 ₹ 25	14∡38	1≈55 0≈30 28⋜56	27 \times 29 27 \times 30 27 \times 30 27 \times 29 27 \times 28	13814 12852 12830	26852 26805 25816	7©18 4©59 2©32	29 \Quad 34 27 \Quad 11 24 \Quad 28	20 m 32 20 m 18 20 m 04	4 ₹ 40 3 ₹ 55
	10 ₹ 55 9 ₹ 20 7 ₹ 41 5 ₹ 57	23궁50 21궁41 19궁18 16궁38	25 \ 47 25 \ 41 25 \ 34 25 \ 25 25 \ 13	10855 10831 10806 9839	22854 22801	26日32 23日48 20日58 18日03	16Ω21 12Ω17 7Ω37 2Ω16	18 m. 45 18 m. 27 18 m. 08 17 m. 46	0 ₹ 45 29 m.51 28 m.54 27 m.52	11 ₹36 10 ₹00 8 ₹18 6 ₹33	25궁15 23궁06 20궁40 17궁57	27 ¥ 25 27 ¥ 22	11843 11818 10853 10826	23834 22841 21846 20849	27 II 17 24 II 30 21 II 37 18 II 38	17 \Omega 45 13 \Omega 36 8 \Omega 49 3 \Omega 20	19 m. 32 19 m. 13 18 m. 53	1 ₹ 27 0 ₹ 32 29 m 34 28 m 32
65N 66N pc	0∡20 29⊪12	6중36 4중21	24 \times 58 24 \times 40 24 \times 28 on the m	8814 7857	16834	8П49 7П02	12©08 7©49	16m24 16m06	24 m 24 23 m 40	0∡50 29m41	7중42 5중22	26 \times 49 26 \times 34 26 \times 24	8859		9п13	12532	17m38 17m07 16m48	24 m 59

	Sid.T MC:		3h44m 7 ჲ 59'4		MC: 20	06°00'				Sid.T MC:		3h48m 9 ჲ 02'²		MC: 20)7°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
1N 2N 3N	23る44 23る21 22る59	23≈32 23≈24 23≈15	25 \times 38 25 \times 41 25 \times 45 25 \times 48 25 \times 51	28800 27846 27832	25 II 54 25 II 30 25 II 05	23 N 22 23 N 04 22 N 46	25 m 33 25 m 27 25 m 22	28 m 08 28 m 01 27 m 55	26 ₹ 03 25 ₹ 47 25 ₹ 30	24궁41 24궁19 23궁56	24≈34 24≈26 24≈18	26 \times 47 26 \times 50 26 \times 54	28858 28844 28830	26П49 26П25 26П00	24 \Omega 24 24 \Omega 07 23 \Omega 48	26 m/38 26 m/33 26 m/28	29 m 06 28 m 59 28 m 52	26 ₹ 58 26 ₹ 42 26 ₹ 25
5N 6N 7N 8N	22さ13 21さ50 21さ27 21さ04	22≈58 22≈50 22≈41 22≈32	25 \times 54 25 \times 58 26 \times 01 26 \times 04	27805 26851 26837 26824	24 II 15 23 II 50 23 II 25 23 II 01	22 \Omega 08 21 \Omega 48 21 \Omega 28 21 \Omega 08	25 m 10 25 m 04 24 m 58 24 m 52	27 m. 42 27 m. 35 27 m. 29 27 m. 23	24 × 58 24 × 41 24 × 25 24 × 09	23중11 22중48 22중25 22중02	24≈02 23≈53 23≈45 23≈36	27 ± 01 27 ± 04 27 ± 08 27 ± 11	28802 27849 27835 27821	25 П 10 24 П 45 24 П 21 23 П 56	23 \Omega 11 22 \Omega 52 22 \Omega 33 22 \Omega 13	26 m 17 26 m 11 26 m 05 25 m 59	28 m. 39 28 m. 32 28 m. 26 28 m. 19	25 ₹ 53 25 ₹ 36 25 ₹ 20 25 ₹ 03
10N 11N 12N 13N	20궁16 19궁52 19궁27 19궁03	22≈14 22≈05 21≈55 21≈46	26 \times 08 26 \times 11 26 \times 14 26 \times 18 26 \times 21 26 \times 25	25857 25843 25830 25817	22 II 11 21 II 46 21 II 21 20 II 55	20 \Omega 26 20 \Omega 05 19 \Omega 43 19 \Omega 20	24 m 38 24 m 31 24 m 24 24 m 17	27 m. 10 27 m. 04 26 m. 57 26 m. 51	23 × 36 23 × 20 23 × 03 22 × 46	21궁14 20궁50 20궁26 20궁01	23≈19 23≈10 23≈01 22≈51	27 \times 19 27 \times 22 27 \times 26 27 \times 30	26854 26841 26827 26814	23 II 06 22 II 41 22 II 16 21 II 50	21 \Omega 32 21 \Omega 11 20 \Omega 49 20 \Omega 27	25 m 47 25 m 40 25 m 33 25 m 26	28 m. 06 28 m. 00 27 m. 54 27 m. 47	24 × 30 24 × 14 23 × 57 23 × 41
15N 16N 17N 18N	18궁12 17궁46 17궁20 16궁53	21≈26 21≈16 21≈05 20≈55	26 \times 28 26 \times 32 26 \times 35 26 \times 39 26 \times 42	24850 24836 24823 24810	20 П 05 19 П 39 19 П 13 18 П 48	18Ω34 18Ω10 17Ω45 17Ω19	24 m 01 23 m 53 23 m 45 23 m 36	26 m. 39 26 m. 32 26 m. 26 26 m. 20	22 ₹ 13 21 ₹ 56 21 ₹ 39 21 ₹ 22	19중10 18중45 18중18 17중52	22≈32 22≈22 22≈12 22≈02	27 ± 37 27 ± 41 27 ± 45 27 ± 49	25847 25833 25820 25806	20П59 20П34 20П08 19П42	19Ω41 19Ω17 18Ω52 18Ω27	25 m 11 25 m 04 24 m 56 24 m 47	27 m. 34 27 m. 28 27 m. 22 27 m. 15	23 ₹ 07 22 ₹ 50 22 ₹ 33 22 ₹ 16
20N 21N 22N 23N	15 で 58 15 で 30 15 で 02 14 で 33	20≈33 20≈21 20≈10 19≈57	26 \times 46 26 \times 50 26 \times 53 26 \times 57 27 \times 01	23 8 43 23 8 29 23 8 16 23 8 02	17П55 17П29 17П02 16П36	16Ω26 15Ω58 15Ω29 15Ω00	23 m 17 23 m 08 22 m 57 22 m 47	26 m. 07 26 m. 01 25 m. 55 25 m. 48	20 ₹ 47 20 ₹ 29 20 ₹ 12 19 ₹ 54	16중57 16중29 16중01 15중32	21≈41 21≈30 21≈18 21≈07	27 \times 56 28 \times 00 28 \times 04 28 \times 08	24839 24825 24812 23858	18 Д 50 18 Д 23 17 Д 57 17 Д 30	17Ω34 17Ω07 16Ω39 16Ω09	24 m 29 24 m 20 24 m 10 24 m 00	27 m.02 26 m.56 26 m.49 26 m.43	21 ₹41 21 ₹23 21 ₹05 20 ₹47
26N 27N 28N	13 さ 02 12 さ 30 11 さ 58	19≈19 19≈05 18≈51	27 ± 04 27 ± 08 27 ± 12 27 ± 16 27 ± 20	22821 22807 21853	15 II 14 14 II 46 14 II 18	13Ω25 12Ω51 12Ω16	22 m 11 21 m 59 21 m 45	25 m 29 25 m 23 25 m 16	18 ₹ 58 18 ₹ 39 18 ₹ 20	14 さ 01 13 さ 29 12 さ 57	20≈30 20≈16 20≈03	28 \times 20 28 \times 25 28 \times 29	23 8 16 23 8 02 22 8 48	16П07 15П39 15П11	14Ω36 14Ω02 13Ω28	23 m/26 23 m/14 23 m/01	26 m. 23 26 m. 17 26 m. 10	19∡51 19∡32 19∡13
	10궁17 9궁42 9궁05	18≈06 17≈50 17≈33	27 \times 24 27 \times 28 27 \times 32 27 \times 36 27 \times 40	21811 20856 20842	12 Д 51 12 Д 22 11 Д 52	10Ω23 9Ω42 9Ω00	21 m 01 20 m 44 20 m 27	24 m 56 24 m 50 24 m 43	17 ₹21 17 ₹00 16 ₹40	11316 10340 10304	19≈19 19≈03 18≈47	28 \ 42 28 \ 46 28 \ 51	22805 21851 21836	13 Д 44 13 Д 14 12 Д 44	11 Ω 35 10 Ω 55 10 Ω 13	22 m 18 22 m 02 21 m 45	25 m 50 25 m 43	18 ₹ 13 17 ₹ 52 17 ₹ 31
35N 36N 37N 38N 39N	7정10 6정30 5정48	16≈37 16≈17 15≈56	27 \ 44 27 \ 48 27 \ 52 27 \ 56 28 \ 01	19857 19842 19827	10П19 9П48 9П15	6Ω42 5Ω51 4Ω58	19 m, 28 19 m, 05 18 m, 42	24 m 22 24 m 15 24 m 08	15 ₹ 57 15 ₹ 34 15 ₹ 12 14 ₹ 49 14 ₹ 25	8 3 08 7 3 28 6 3 46	17≈53 17≈33 17≈13	29 \times 00 29 \times 04 29 \times 09 29 \times 14 29 \times 18	20851 20836 20820	11П11 10П39 10П06	7Ω55 7Ω05 6Ω12	20 m/47 20 m/26 20 m/03	25 m.21 25 m.14 25 m.07 24 m.59 24 m.52	16 ₹ 26 16 ₹ 03 15 ₹ 39
40N 41N 42N 43N 44N	3중35 2중48 1중59	14≈45 14≈19 13≈51	28 ± 05 28 ± 09 28 ± 13 28 ± 17 28 ± 21	18839 18823 18807	8П09 7П36 7П01 6П26	3 A 05 2 A 05 1 A 01 29 5 5 4	17 m 49 17 m 20 16 m 49 16 m 15	23 m.53 23 m.45 23 m.37 23 m.29	14 × 01 13 × 36 13 × 10 12 × 44 12 × 17	5정18 4정32 3정44 2정55	16≈04 15≈38 15≈11	29 \times 23 29 \times 28 29 \times 33 29 \times 37 29 \times 42	19833 19816 19800	7Д51 7Д15	3Ω18 2Ω14 1Ω07	18 m/43 18 m/13 17 m/40	24 m.44 24 m.36 24 m.28 24 m.20 24 m.12	14 ∡ 26 14 ∡ 00 13 ∡ 34
45N 46N 47N 48N	29 ₹ 22 28 ₹ 26 27 ₹ 28	12≈15 11≈39 11≈00	28 \ 26 28 \ 30 28 \ 34 28 \ 38 28 \ 41	17816 16858 16840	5 II 14 4 II 37 3 II 59 3 II 20	27©29 26©10 24©47 23©20	14 m, 58 14 m, 15 13 m, 28	23 m. 13 23 m. 04 22 m. 56 22 m. 47	11 ₹ 49 11 ₹ 20 10 ₹ 50 10 ₹ 20	1중12 0중17 29 <i>承</i> 21	14≈11 13≈38 13≈03 12≈25	29 \times 47 29 \times 52 29 \times 57 0 \cdot 01	18826 18808	6П02 5П25 4П46 4П07	28©42 27©23 25©59 24©31	16 m 25 15 m 42 14 m 56 14 m 05	24 m. 03 23 m. 55 23 m. 46 23 m. 36 23 m. 27	12 × 38 12 × 09 11 × 39 11 × 08
51N 52N 53N	25 ₹25 24 ₹20 23 ₹12 22 ₹02 20 ₹49	8≈44 7≈51 6≈53	28 \times 45 28 \times 49 28 \times 52 28 \times 55 28 \times 58	15845 15825 15806	1П18 0П36 29В53	18©26 16©37 14©42	8 mg 08 6 mg 41	22 m. 28 22 m. 18 22 m. 07 21 m. 56 21 m. 45	8 x 40 8 x 05 7 x 27	26 ₹ 18 25 ₹ 12 24 ₹ 03 22 ₹ 52 21 ₹ 38	10≈11 9≈19	0Υ11 0Υ15 0Υ19 0Υ23	16855 16836 16816 15856	2П46 2П04 1П22 0П38	21©19 19©35 17©44	12 m 06 10 m 57 9 m 40 8 m 14	23 m.17 23 m.06 22 m.56 22 m.45 22 m.33	10 ₹ 02 9 ₹ 27 8 ₹ 51
55N 56N 57N 58N	19 ₹32 18 ₹12 16 ₹49 15 ₹23	4≈40 3≈23 1≈59 0≈25	29 \times 00 29 \times 02 29 \times 04 29 \times 04 29 \times 05	14824 14803 13841 13818	28822 27836 26848 25858	10©32 8©17 5©54 3©24	3 m 12 1 m 07 28 A 43 25 A 59	21 m. 32 21 m. 20 21 m. 06 20 m. 51	6 ≈ 07 5 ≈ 25 4 ≈ 40 3 ≈ 52	20 ₹ 20 18 ₹ 59 17 ₹ 35 16 ₹ 07 14 ₹ 35	6≈10 4≈53 3≈29 1≈55	0°731 0°734 0°737 0°739	15814 14852 14830 14807	29806	11©34 9©16 6©51 4©18	4 m/46 2 m/41 0 m/17	22 m.20 22 m.07 21 m.53 21 m.38	6 ₹ 53 6 ₹ 09 5 ₹ 24
60N	12 ₹ 18 10 ₹ 39 8 ₹ 57 7 ₹ 09	26궁43 24궁32 22궁05 19궁20	29 \times 04 29 \times 02 28 \times 59 28 \times 55 28 \times 48	12831 12806 11840 11813	24815 23821 22825 21828	28 П 04 25 П 13 22 П 16 19 П 13	19 \alpha 11 14 \alpha 57 10 \alpha 03 4 \alpha 25	20 m. 18 19 m. 59 19 m. 39 19 m. 16	2 × 09 1 × 13 0 × 14 29 m 11	12 ₹ 59 11 ₹ 19 9 ₹ 35 7 ₹ 46	28 궁 13 26 궁 01	0 \(\psi 42 \) 0 \(\psi 42 \) 0 \(\psi 42 \) 0 \(\psi 40 \)	13819 12854 12827 12800	24856 24801 23805 22806	28 П 51 25 П 56 22 П 56 19 П 49	20 \Omega 39 16 \Omega 21 11 \Omega 20 5 \Omega 33	21 m.04 20 m.45 20 m.24 20 m.01 19 m.35	2 × 51 1 × 55 0 × 54 29 m 50
65N 66N pc	1 ₹ 20 0 ₹ 10	8중49 6중25	28 \(\pm\) 40 28 \(\pm\) 28 28 \(\pm\) 21	9844 9826	18 8 22 17 8 45	9П37 7П46	12©55 8©18	17m50 17m30	26 m. 51 25 m. 34 24 m. 49	1 オ 50 0 オ 39	14중00 9중58 7중30	0Υ23 0Υ17	10830	18858	10П01	13519	19 m. 06 18 m. 33 18 m. 13	26 m 10

	Sid.T MC:		3h52m m.05'37		MC: 20)8°00'				Sid.T MC:		3h56m m08'20		ИС: 20)9°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
												28 X 54			26⋒46			29 ₹ 04
												28 ¥ 58			26 0 12			28 🗷 48
												29 ¥ 02 29 ¥ 06			26 N 12 25 N 55			28 ₹ 31 28 ₹ 15
												29 × 10			25 Ω 37			27 ₹ 59
5N	24る09	25≈05	28 ¥ 07	29800	26 II 05	24£15	27 m 24	29 m 36	26 ∡ 47	25중06	26≈09	29 X 14	29857	27II 00	25 A 19	28 mg 31	0∡33	27 ₹ 42
												29 X 18						27 ₹ 26
												29 ¥ 22						27 🗷 09
												29 ¥ 26 29 ¥ 30						26 ₹ 53 26 ₹ 36
												29 X 34						
												29 × 38						
												29 X 42						
												29 X 46						
- 1												29 × 51						
			1	_				l .	l .			29 X 55 29 X 59	_			_ ~		1
												0Υ03						
					20 Д 37												29 m 05	
19N	18중24	23≈00	29 ¥ 02	25849	20 П 10	19 A 10	25 m 50	28 m 04	22 ₹ 52	19중23	24≈08	0Υ12	26845	21 II 05	20 A 19	27 mg 02	28 m 59	23 ₹ 45
					19П44												28 m 52	
					19П18 18П51												28 m 45 28 m 38	
			1	_	18 Д 24			l .	l .								28 m 32	
					17II56												28 m 25	
25N	15ਰ31	21≈53	29 ¥ 28	24826	17П29	16Ω19	24 m 52	27 m 24	21 ₹ 03	16중30	23≈04	0 Υ 40	25822	18П23	17Ω30	26 mg 06	28 m. 18	21 ₹ 56
26N	15궁00	21≈41	29 X 33	24812	17П01	15 Ω 47	24 m/41	27 m 17	20 ∡ 44	16궁00	22≈52	0Υ45	25807	17П55	16£59	25 m 55	28 m 11	21 ≉ 37
					16 II 33												28 m 04	
					16 II 04 15 II 35												27 m 57 27 m 50	
					15 Д 06												27 m. 43	
					14 II 37												27 m 35	
32N	11ਰ39	20≈17	0Υ01	22846	14П07	12£08	23 m 19	26 m 35	18 🗷 44	12중38	21≈31	1Υ15					27 m 28	
				_	13 II 36		_ ~										27 m 21	
		19≈45			13 Д 06												27 m.13	
35N 36N		19≈27 19≈09			12 Д 34 12 Д 03												27 m 06 26 m 58	
37N					11 II 30												26 m 50	
38N					10 Д 58							1 Υ 48	22808	11 Д 49	8£42		26m.43	
39N	7정00	18≈09	0Υ36	20858	10 Д 24	6£32	21 mg 01	25 m 43	16 ₹ 06	7정59	19≈28	1 Y 54	21852	11 II 15	7Ω47	22 m 23	26m35	16∡57
40N		17≈47		20842			, ,	25 m 35			19≈06			10耳41			26m27	
41N		17 ≈ 23		20826		4.033	_ ~				18≈43			10耳06			26m.18	
42N 43N		16≈58 16≈32	1	20809 19852				25 m 19 25 m 11	l .		18≈19 17≈54		21802 20845				26m10 26m01	
44N		16≈04		19835		1011					17 ≈ 26		20828				25 m 53	
45N	2308	15≈34	1 γ08	19818		29\$56					16≈57	2Υ30	20810	7 п 40	1211	19 m, 20	25 m.44	 14 <i>≯</i> 16
46N	1313	15≈01	1Υ14	19800	6П13	28936	17 m 10	24m45	12 ₹ 58	2号09	16≈26	2Y36	19852	7п02	29©51		25 m 34	
47N		14≈27 13≈50		18842		27©13 25©44					15≈52		19834 19815		l .		25 m 25	1
		13≈50 13≈10		18 8 24	4Д35 4Д14								18857				25 m 15 25 m 05	
		12 ≈ 26		17846		22530							18837				24 m 55	
		11≈39			2II51								18817				24 m 44	
52N	24 ≉ 55	10≈47	1 Ƴ 47	17807	2П07	18953	11 mg 14	23 m 44	9∡38	25 ∡ 47	12≈18	3Υ14	17857	2Д53	20ഇ03	12 m/49	24 m 33	10 ₹ 25
	23 🗷 43			16846		16954				24 × 34			17837				24 m 21	
	22 ₹ 28	8≈49		16825		14549		23 m. 21		23 × 18			17815		15@55			9,706
	21 ∡ 09 19 ∡ 47				29850 29803			23 m 08 22 m 55		21 ∡ 58 20 ∡ 35			16854 16831		135641 115618		23 m 56 23 m 42	
	18×21				28813					19 ₹ 08							23 m 28	
58N	16 <i>≯</i> 52	3≈28	2Y14	14856	27823	5913	29 ი 07	22 m 25	5 ₹ 19	17∡37	5≈03	3Υ49	15845	28805	6909	0 mg 44	23 m 12	6 ₹ 03
59N	15 ₹ 19	1≈43			26830				4 ₹ 28	16∡03	3≈18			27812		27£30		5 ₹ 11
		29궁45			25837					14×24					0928			
		27 쥥 32 25 쥥 02			24841 23844					12 ₹ 40 10 ₹ 52					27 II 26		22 m 17 21 m 55	
63N		23 ち 02 22 쥥 12			22845						20 <i>も3</i> 3 23 る 42				l .		21 m 31	1
64N		18 공 58			21844						20 る 25						21 m 03	
65N	4 ₹ 26	15ਰ18	2Υ21	11847	20840	13 Д 48	22508	19m49	28 m 05	4 ₹ 58	16중40	4Υ12	12833	21817	14п17	22\$50	20 m 33	28 m. 41
COL											i							
66N pc	2 ₹ 20	11중10			19834 18856				26 m 45		12る24 9る47						19m.58 19m.37	

	Sid.T MC:		4h00m m10'53		MC: 21	0°00'				Sid.T MC:	ime: 14	4h04m Ա13'15		ИС: 21	1°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	27ਰ54	27≈49	0Υ00	2П05	0900	27 249	0호00	2 ₹ 05	0동00	28중52	28≈51	1 Y 05	3п02	0955	28⋒51	1 2 0 5	3 ₹ 02	0중55
		27≈42			29 Д 35						28≈44	1Υ09			28235		2 7 55	0중38
		27≈34 27≈27	1	1	29 II 10 28 II 45					28중09 27중47	28≈38	1Υ14 1Υ18			28 A 19		2 ₹ 48 2 ₹ 40	
		27≈27 27≈20			28 II 20					27 3 47 27 3 25		1 Y 18			27.045			29 🗷 48
		27≈13			27П56					27중03		1 Υ 27			27£27			29 ₹ 32
		27≈05		1	27 II 30					26 궁 40		1Υ31			27Ω10			29 × 15
		26≈58			27П06		,	1 ₹ 16	28 ∡ 04	26중18	28≈02	1 Y 36			26£52	ı		28 ₹ 58
		26≈50			26 II 41					25궁55		1 γ 40			26233			28 🗷 42
		26≈42			26 Д 16					25 3 32		1Υ45			26Ω14			28 🗷 25
		26≈34 26≈26	1		25 Д51 25 Д26			l .		25号08 24号45		1 Y 49			25 N 55 25 N 35			28 ₹ 08 27 ₹ 51
		26≈18			25 II 01					24 공 21		1Υ58			25 Ω 15			27 × 35
13N	22る57	26≈10	0Υ55	29804	24П35	23 ຄ 47	28 m 55	0 ₹ 35	26 ₹ 23	23궁56	27≈17	2 Y 03			24 2 5 5		1 ₹ 30	27 ₹ 17
14N	22る32	26≈02			24П10				26 ₹ 06	23중32	27≈09		_		24£33	`	1 ₹ 23	27 ₹ 00
		25≈53	1	_	23 11 44		_ ~	l .			27≈00				24 & 12			26 🗷 43
		25≈44 25≈35			23 II 18 22 II 52					22 3 41 22 3 15					23 A 49 23 A 26			26 ₹ 26 26 ₹ 08
		25≈35 25≈26			22 II 32 22 II 26				l .						23 £ 20 23 £ 03		0 ₹ 55	25 ₹ 51
19N	20중22	25≈17			22 Д 00										22 A 38			25 ₹ 33
		25≈07			21 Д33										22 A 13			25 ≉ 15
		24≈57			21 11 06										21 247			24 🗷 57
		24≈47 24≈37	1	_	20 II 39 20 II 12		_ ~	l .	l .						21 \Q 20 20 \Q 53			24 ∡ 38 24 ∡ 20
		24 ≈ 26			19 Д 44										20 Ω 24			24×201
25N	17 云 30	24≈15	1Υ52	26817	19 Д 17	18Ω42	27 m 21	29 m 12	22 ₹ 49	18 云 30	25≈26	3Υ03	27813	20П11	19Ω54	28 m 35	0∡05	23 ₹ 42
		24≈04			18П48										19 Ω 24			
		23≈52 23 40			18 II 20										18 0 19			
		23≈40 23≈27			17Д51 17Д22										18Ω18 17Ω44			
		23 ≈ 14			16 Д 53										17Ω08			
		23≈00			16耳23										16231			
		22≈46			15 Д 52										15 € 52			
		22≈31 22≈16			15 Д21 14 Д50										15Ω11 14Ω28			
		22≈10 22≈00			14 Д 18										13 Ω 43			
		22≈00 21≈43			13 Д 46										12.057			
37N	10ਰ24	21≈25	2Y59	23818	13 П 14	10£50	24 m 29	27 m 42	18 ₹ 36	11る23	22≈44	4Υ15	24811	14 I I05	12£07	25 m 51	28 m 34	19 ₹ 27
		21≈07									22≈26				11216			
39N		20≈47			12 Д 06			27 m 26			22≈07				10Ω21			
40N 41N		$20 \approx 26$ $20 \approx 04$			11 Д 32 10 Д 57			27m 18			21≈47 21≈26		_	12 П 23 11 П 47		24 m/46 24 m/21		
42N		19 ≈ 41			10 Д 37			27 m 01			21≈20 21≈04		22848			23 m 54		
43N		19≈16		21838				26 m 52			20≈40			10耳34		23 m 24		
44N	4궁55	18≈50	3 ℃ 44	21820	9П07	3 € 43	21 m 24	26m43	15 ₹ 35		20≈14		22813		5Ω01	22 m 52	27 m 33	16∡24
45N		18≈22		21803			-	26m34			19≈47		21855			22 m 17		
46N 47N		17≈51 17≈19		20844 20826				26m24 26m15			19≈17 18≈46		21836 21818		2 <i>t</i> 1 Ω 00	21 m 38 20 m 56		
48N	1중07	16≈43	4Υ12	20807	6Д30	28513	18 m 37	26m05	13 ₹ 33	2중03	18≈12	5Y36	20859	7П19	29930	20 m 09	26 m 54	14≯21
49N	0중04	16≈05	4Υ19	19848	5П49	26938	17 mg 44	25 m 54	13 ₹ 00	0중59	17≈35		20839		27954	19 m, 17	26 m 43	13 ₹ 48
		15≈24		19828							16≈54		20819		26511			
		14≈39 13≈49		19808 18848				25 m 33 25 m 21					19859 19838		24©23 22©27			
		13≈49 12≈55	1	18827	1	l .		25 m 09	l .				19817		20924			
		11≈55		18805		17ഇ03				25 ₹ 00			18855		18513			
		10≈49		17843		14946		24 m 44		23 ∡ 38			18833		15©54			9₹55
	21 🗷 23				0П30			24m30			11≈13		18810		13526			
	19 ₹ 55 18 ₹ 23				29839 28847			24 m 15 23 m 59		20 ∡ 43 19 ∡ 09			17847 17822	0Д23 29 8 30	10ණ50 8ණ05	6 m 52 4 m 05		8 ₹ 21 7 ₹ 31
	16×23				27854					17×32				28 8 36		0 mg 48		6×37
60N	15 ≉ 06	2≈58	5 Y 37	15843	26859	1518	25 A 18	23 m 23	4 ₹ 58	15 ₹ 49	4≈38	7Υ15	16831	27840	2509	26£56	24 m 09	5₹41
61N	13 ₹21	0≈44	5 Y 43	15817	26802	28П12	20 Ω 46	23 m 03	3 ₹ 59	14 ₹ 02	2≈24	7 Y 23	16804	26842	28П59	22 2 20	23 m.48	
		28 궁 10			25803					12 × 10					25 II 41			3 🗷 36
63N 64N		25쥥15 21쥥55			24802 22859			22 m 15 21 m 47		10 ₹ 13 8 ₹ 11					22 II 17 18 II 47			2 ₹ 27 1 ₹ 14
65N		18 궁 04			21854						19중32				15 II 14			
66N		13842			20846						19632 15 る 02				11 Д 37	l .		1
pc		10ਰ59									12ਰ14				9П35			
Calcul			-	-	-				-									

Deck 1964 2964 2964 2964 2964 2864 2865 2865 2865 2866		Sid.T MC:		4h08m Ա15'27		MC: 21	2°00'				Sid.T MC:		4h12m Ա17'29		MC: 21	3°00'			
N. 1962 1964 1975 1976	Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
2 N 29616 2944 2774 3113 1900 20422 2403 3-847 1516 0444 0444 37925 4117 1555 0495 3400 4444 474	0N	29ਰ49	29≈54	2Υ10	3Д59				3 ₹ 59	1중50	0≈47	0 	3Υ16	4П56	2945	0 m, 57	3 2 16	4≉56	
May 1987 1998 1999 1																			2중28
A. 28.522 29.422 29.733 27.142 29.112 28.142 28.143 34.23 29.712 29.703 28.144 29.143 28.144 28.143 28.144 28.144 28.144 29.141 28.144			1			1	l .	l .								,			2중11
No. 1980 1994 1997 1994 2																,			1833
0. N 2503 29441 2773 2714 2712 2815 1447 3475 0481 2848 2845 2846 284											l .								1중21
No. 1985 1999																			1중05
9. N. 5031 28.653 27.655									ı	I									0중48
No. Sect. 28.007 28.004 27.07 11.18 77.07 12.002 12.002 12.002 28.007 28.005 27.002 28.003 28.003 37.002 28.003																			0중31
IN 2544 2848 3940 I I I 2547 15 2642 1424 2945 2946 3946 4749 I I 2740											l .								
12N 5280 28-91 3970 1111 2611 2622 1419 2.833 28.89 2620 29-38 4770 1107 27140 77.30 2.02 3.72 29-8 180 2453 28-90 3721 0175 2612 2602 2613 27-10 27																			
IAN 2463 128-16 371-6 071-6 071-5																			
1 N													4Υ20	1Д53	27П21	27 A 10	2 2 23	3 ₹ 21	29 ₮ 06
16N 2641 [28-00] 37-20 [0115] 25108 [24-05] 0.050 [14-05] 27-70 [24-05] 28-00 [47-4] 0.075 [25-05] 26-00 [24-05] 24-05 [24-05] 2	14N	24궁31	28≈16	3Υ16	0П43	26П00	25 € 42	1 2 08	2 ₹ 18	27 ₹ 55	25중31	29≈23	4Υ25	1П39	26耳55	26£50	2 2 18	3 ₹ 14	28 ₹ 49
17N 23615 27622 27622 27635 37672 0210 24142 24430 0.45 1.86772 24615 29600 0.4741 0.1677 251377 25445 2.644 2757 27671 19N 22622 27635 37642 29643 23149 23448 0.437 1.844 26677 23872 28844 4752 0.129 24144 24.95 1.655 2.444 2757 27672 2773 2773 2773 27747 2773 27747 2775 2774 27747 2775 2774 277																			
18N 2649 27-645 3742 9947 24116 2412 044 1.890 26.845 238-84 475 0.014 2511 12.623 1.894 24.99 1.649 2.473 27.7 20N 21655 27-626 3742 9947 24116 2412 044 0.637 1.875 26.769 22.855 28-64 475 0.015 24.18 24.05 1.643 2.473 27.7 20N 21655 27-626 3747 3945 3249 22.313 24.92 0.635 1.828 25.850 22.852 28-62 38-63 475 0.015 24.18 24.05 1.643 2.430 27.7 20N 21655 27-626 3747 3945 32.324 24.32 0.615 1.821 22.852 22.00 28-61 5.709 29847 23.123 21.44 1.628 2.421 2.762 2.700 27.8 20N 21650 26-688 4740 28.643 72.2113 21.010 22.05 0.607 1.814 25.813 21.33 28.60 0.712 2.948 2.208 2																			
19N 2:622 2:625 3:742 29:433 23:444 20:454			1		I			ı										I	
2NN 19628 2*74617 3*755 29605 22156 22438 0a23 1 a28 5250 22528 28427 5*703 0101 23150 24410 1 a36 2*22 2.62 2NN 20507 20508 3*755 29505 22160 22405 0a25 0a55 1 a22 2.52 2NN 20507 20508 3*755 29505 22100 22405 0a70 1*214 25243 21512 28409 5*715 29503 22155 233017 1 a21 2.2205 2400 2525 2NN 20507 20548 4*700 28422 21133 21.035 2.007 2950 0 .059 1 a266 24.52 12162 28400 5*715 29503 21159 22.42 1 a104 1 a23 2.008 2.008 1 a20 2500 1 a20 250 250 1 a20 250 250 250 250 250 250 250 250 250 2					_														
2NN 19628 2*74617 3*755 29605 22156 22438 0a23 1 a28 5250 22528 28427 5*703 0101 23150 24410 1 a36 2*22 2.62 2NN 20507 20508 3*755 29505 22160 22405 0a25 0a55 1 a22 2.52 2NN 20507 20508 3*755 29505 22100 22405 0a70 1*214 25243 21512 28409 5*715 29503 22155 233017 1 a21 2.2005 2640 2NN 20501 20548 4*700 28422 21133 21.03 2.050 0a70 1*214 25243 21512 28409 5*715 29503 21159 22.42 1 a104 1*25 2500 2550 2550 1 b731 20508 4*715 28508 21105 21007 29505 0 a590 0.599 1 a606 24.554 2102 28509 5*715 29503 21159 22.42 1 a104 1*25 2550 2550 1 b731 20508 4*719 27459 21018 21000 21.00 0.599 1 a0 a0 a44 23.56 1 b701 27450 5*705 28508 21100 21.00 0.65 1*245 2550 2550 1 b731 2550 2550 6*71 7 4772 7272 7299 20108 20005 29531 1 b802 2550 2550 2550 2550 2550 2550 2550 2	20N	21궁55	27≈26	3 ℃ 47	29819	23 Д 23	23 24	0₽30	1 ₹ 35	26 ₮ 09	22궁56	28≈36	4Υ57	0п15	24 II 18	24235	1 2 43	2 ₹ 30	27 ₹ 02
2NN 19731 26-638 4790 28-87 2010 1 2005 1 00-07 1 2414 25-87 1 26-10 2 28-00 5 27-70 1 29-181 2 10-20 24-9 1 1-13 2 27-00 25-87 1 1-14																			
2MN 0001																			
25N 1953 26-38 44*15 28-80 21 105 21 207 29 30 0.859 24.835 2083 27-851 57*27 29 30 21 159 22.021 10.04 1.853 25.20 25.00 10.050 1.854 22.82 2081 2																			
26N 19500 26-828 44721 278-54 201137 20,337																			
27N 18829 20-sal 7 4727 2749 20108 20,005 29,031 0.944 23.876 1950 2740 5745 2840 21.002 20.402 0.446 1.877 24.87 290 1762 25.845 4749 2740 1910 1910 18.65 29,00 0.477 23.875 18624 2740 575 2840 20103 20.014 0.026 1.822 24.8 30N 16649 25.843 4745 26454 1813 19.746 28454 0.014 22.875 1750 26.857 5759 27849 1913 19.039 0.015 1.814 23.83 1850 25.840 4765 25.840 4761 2649 1810 18.740 28.83 20.246 20.244 1713 1704 28454 0.014 22.845 1750 26.857 5759 27849 1913 19.039 0.015 1.814 23.83 18.60 23.83 18.60 25.840 4760 26.83 1810 17.044 28.83 20.246 22.84 1750 26.857 27849 1913 19.039 0.015 1.814 23.83 23.83 1550 25.840 4760 26.80 1707 1702 18.25 26.80 4760 26.80 1707 18.25 28.80 27.80 16.630 26.80 27.80 16.80 26.80 27.80																	1		
290 17623 25664 4739 27609 19109 18,625 28 m/s 0.929 23 m/s 18762 25665 27650 26657 3755 27650 27649 19133 19,039 0.615 1.741 23.745 23.7													5 Ƴ 39	28834	21П02	21 & 20	0 △ 46		
30N 16849 25s43 4745 26854 1813 18.023 28.958 0.221 22.855 17650 26s45 5759 27849 19133 19.039 0.015 1.814 23.831 16615 25s30 4751 26839 18109 17.008 23.952 27849 27849 27849 18132 18.022 29.951 4766 23.853 23.951 2553 16151 18.017 18.027 28.953 28.958 2																			
31N 16815 25-830 4751 26439 18109 17406 28th 5 0.744 22.744 17416 26643 6705 27849 19103 19,002 0.003 1.760 23.745 23.											l .								
32N 15-639 25-641 479-8 268-94 17138 17,008 28-732 0.7-06 22-712 16-640 26-620 36-712 276-19 18132 18,024 29-75 0.7-52 22-75 348 14764 23-640 57-04 276-19										l .								ı	
33N 15402 25404 5774 26409 17m7 164027 28m 18 29m 58 21 280 16503 26407 67726 26407 17m2 17m2 29m 20 0x42 22x4 22x4 23x5 35x1 35x1 35x1 25x51 35x1																			
35N 13-645 24-835 5718 25-837 16103 15.00 27-948 29-942 21-805 24-840 25-858 6743 26-831 16156 16.019 29-960 0.8-34 21-858 24-843 37-823 25-805 14.014 27-931 29-952 29-848 29-942 21-805 29-948 29-9			1															ı	
36N 13 c05 24 say 5 c72 25 c07 14 c07 14 c07 13 c07 25 c07	34N	14중24	24≈49	5 Y 11	25853	16耳36	15Ω45	28 mg 04	29 m 50	21 ∡ 28	15중25	26≈07	6Υ26	26847	17П28	17£02	29 m 24	0 ₹ 42	22 ₹ 20
37N 12-623 24-603 59732 258-05 41.57 13.025 279.13 298.25 298.17 19.25 25.006 69748 258-55 15.15 14.044 28.95 3.047 21.943 298.17 19.25 298.17 19.25 25.006 25.006 25.006 40.04 25.006 40.04 25.006 40.04 25.006 20.04																			
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39N 10 57 23 22 23 28 5 64 24 23 23 24 11 24 26 26 23 29 20 20 20 20 20 20 20																			
40N 10 11 23 23 24 25 24 25 13 11 10 24 25 25 26 10 24 25 26 26 26 26 27 27 28 28 28 28 28 28																			
42N 78-34 22-27	40N	10ਰ11	23≈09										7Υ12	25809	14II05	12£03	27 m 35	29 m 50	19 <i>≱</i> 54
43N 7844 22	41N	9ਰ24	22≈48											24851	13 Д 29	11 a 03	27 m 12	29 m 41	19∡28
44N 6 85 1 21 21 39 6 9 2 2 3 8 0 5 10 11 47 6 20 2 4 10 20 28 11 2 3 1 7 11 4 7 15 0 23 8 0 5 7 4 5 23 8 5 8 11 11 37 7 24 1 25 11 8 2 4 4 5 1 8 4 5 1 8 1 8 2 1 8 2 1 8 1 1 8 2 1 8 2 1 8 1 1 8 2 1 8 2 1 8 1 1 8 2 1 8 2 1 8 1 1 8 2 1 8 2 1 8 1 1 8 2 1 8 2 1 8 1 1 8 2 1 8 2 1 8 1 1 8 2 1 8 2 1 8 1 1 8 2 1 8 2 1 8 1 1 8 2 1 8 2 1 8 1 1 8 2 1 8 2 1 8 1 1 8 2 1 8 2 1 8 1 1 8 2 1 8 2 1 8 1 1 8 2 1 8 2 1 8 1 1 8 2 1 8 2 1 8 1 1 8 2 1 8 2 1 8 1 1 8 2 1 8 1 1 8 2 1 8 2 1 8 1 1 8 2 1 8 2 1 8 1 1 8 2 1 8 1 1 8 2 1 8 1 1 8 2 1 8 1 1 8 2 1 8 2 1 8 1 1 8 2 1 8 1 1 8 2 1 8 1 1 8 2 1 8 1 1 8 2 1 8 1 1 8 2 1 8 1 1 8 2 1 8 1 1 8 2 1 8 1 1 8 2 1 8 1 1 8 2 1 8 1 1 8 2 1 1 8 2 1 1 1 1													ı	1	l .	l .		ı	
45N 5 5 5 7 21 ≈ 13 6 7 33 22 8 47 10 10 8 5 0.05 23 m 46 28m 13 16 x 44 6 5 5 22 ≈ 40 7 7 5 4 23 8 39 10 15 8 6 0.25 2 5 m 16 29 m 03 17 x 40 1 20 1 20 1 4 6 7 5 0 22 8 10 8 14 8 2 0 19 2 2 2 7 1 1 5 1 5 2 8 1 3 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1																			
46N 5 5 00 20 20 45 6 4 2 2 2 2 9 9 1 29 3 4 4 2 3 10 9 2 8 10 4 16 2 1 5 5 5 8 2 2 1 3 8 7 0 3 2 3 2 1 10 11 8 5 6 0 5 2 4 10 3 9 2 8 10 3 1 7 2 4 4 7 0 10 10 10 10 10 10 10 10 10 10 10 10 1											l .								
47N 4501 20 = 14 6750 22 = 10 8 = 48 2.019 22 = 27 27 = 31 5.42 4 = 59 21 = 43 8713 23 = 02 9 = 37 3.039 23 = 59 28 = 43 16.44 4 = 6750 19 = 40 19 = 28 = 10 19 = 10 19 = 20 19 = 10 19 = 20 19 = 10 19 = 20 19 = 10 19 = 20 19 = 10 19 = 20 19 = 20 19 = 20 19 = 20 19 = 20 19 = 20 19 = 20 19 = 20 19 = 20 10 = 20 19 = 20 19 = 20 10 =					_														
49N		4중01	20≈14	6Υ50		8П48	2 19	22 m 27	27 m 53	15 ₹ 42	4궁59	21≈43	8 ⋎ 13	23802	9п37	3 2 3 3 9	23 m 59	28 m 43	16 ₹ 32
50N 0 3 49 18 26 7 7 17 2 18 11 6 14 27 52 8 19 5 4 27 11 1 4 20 1 1 3 4 20 1 1 3 4 20 2 80 2 7 12 9 28 3 4 2 1 1 3 3 0 28 10 1 4 20 1 5 1 1 2 2 3 1 1 2 3 3 1 1 1 2 3 3 1 1 1 1																			
51N 29 x 39 17 x 44 7 x 26 20 x 50 5 x 57 25 x 38 18 x 51 27 x 10 13 x 24 0 x 34 19 x 18 8 x 52 21 x 41 6 x 44 26 x 56 20 x 28 27 x 1.5 14 x 52 N 28 x 27 16 x 57 7 x 35 20 x 29 5 x 11 23 x 41 17 x 40 26 x 58 12 x 46 29 x 21 18 x 33 9 x 02 21 x 20 5 x 58 24 x 57 19 x 19 27 x 46 13 x 53 N 27 x 11 16 x 65 7 x 45 20 x 68 4 x 25 21 x 37 16 x 19 26 x 45 12 x 06 28 x 04 17 x 42 9 x 12 20 x 58 5 x 11 22 x 51 17 x 59 27 x 33 12 x 55 N 24 x 29 14 x 60 4 x 70 4 19 x 23 21 x 81 1 x 7 x 60 26 x 74 16 x 47 9 x 23 20 x 36 16 x 78 27 x 10 12 x 55 N 24 x 29 14 x 60 4 x 70 20 x 10 x 10 26 x 10 20 x 10 26 x 10 20 x 10											l .								
52N 28 x 27 16 x 57 7 x 55 20 x 29 5 x 11 23 x 41 17 x 40 26 x 58 12 x 46 29 x 21 18 x 33 9 x 02 21 x 20 5 x 158 24 x 57 19 x 19 27 x 46 13 x 53																			
53N 27 x 11 16 x 05 7 x 45 20 x 08 4 x 25 21 x 37 16 x 19 26 x 44 26 x 44 17 x 42 9 x 12 20 x 58 5 x 11 22 x 51 17 x 59 27 x 33 12 x 54																			
55N 24 x 29	53N	27 ∡ 11	16≈05	7 Υ 45	20808	4П25	21937	16 mg 19	26m45	12 ₹ 06	28 ₮ 04	17≈42	9 Ƴ 12	20858	5П11	22951	17 m 59	27 m 33	12 ₹ 53
56N 23 \$\times 02\$ 12\$\times 53\$ 8\$\column 13\$ 19\$\times 00\$ 1\$\times 58\$ 14\$\times 32\$ 10\$\times 58\$ 26\$\times 04\$ 9\$\times 5\$ 23\$\times 52\$ 14\$\times 34\$ 9\$\column 55\$ 19\$\times 05\$ 11\$\times 32\$ 8\$\column 33\$ 11\$\times 32\$ 8\$\column 33\$ 18\$\times 11\$ 0\$\times 13\$ 9\$\times 05\$ 5\$\times 49\$ 25\$\times 25\$ 23\$\times 52\$ 14\$\times 34\$ 9\$\column 56\$ 19\$\times 25\$ 10\$\times 25\$	54N	25 ₹ 51	15≈08	7 ⋎ 54	19845	3 Д 37	19©24	14 mp 46	26 m 32	11 ₹ 24	26 ₹ 44	16≈47	9Υ23	20836	4 II 22	20936	16 m, 28	27 m.20	12×11
57N 21 x 31																			
58N 19\$\times 56 10\$\times 02 8\$\colors 33 18\$\times 11 0\$\times 13 9\$\times 05 5\$\times 49 25\$\times 13 25\$\times 14 7\$\times 21 19\$\times 05 10\$\times 05 10\$\times 05 10\$\times 06 7\$\times 34 26\$\times 19\$\times 16\$\times 05 10\$\times 19\$\times 19\$\times 19\$\times 10\$\times 05 10\$\times 06 7\$\times 34 26\$\times 19\$\times 1														_					
59N 18\$\times 17\$ 8\$\times 19\$ 8\$\times 43\$ 17\$\times 46\$ 29\$\times 18\$ 6\$\times 07\$ 2\$\times 31\$ 25\$\times 14\$ 7\$\times 21\$ 19\$\times 02\$ 10\$\times 05\$ 10\$\times 19\$ 10\$\times 05\$ 10\$\times 19\$ 18\$\times 34\$ 0\$\times 00\$ 7\$\times 05\$ 4\$\times 17\$ 26\$\times 00\$ 8\$\times 60N\$ 16\$\times 33\$ 6\$\times 21\$ 8\$\times 53\$ 17\$\times 19\$ 28\$\times 21\$ 3\$\times 01\$ 28\$\times 37\$ 24\$\times 55\$ 6\$\times 23\$ 17\$\times 16\$ 8\$\times 68\$ 808 10\$\times 30\$ 18\$\times 07\$ 29\$\times 03\$ 3\$\times 54\$ 0\$\times 20\$ 25\$\times 14\$ 7\$\times 68\$\times 68\$ 10\$\times 40\$ 10\$\times 40\$ 29\$\times 03\$ 3\$\times 54\$ 0\$\times 20\$ 25\$\times 31\$ 25\$\times 19\$ 7\$\times 11\$\times 24\$ 24\$\times 15\$ 25\$\times 05\$ 15\$\times 26\$ 5\$\times 53\$ 10\$\times 41\$ 17\$\times 40\$ 28\$\times 03\$ 3\$\times 54\$ 0\$\times 20\$ 25\$\times 37\$ 25\$\times 19\$ 6\$\times 68\$\times 68\$\times 10\$\times 40\$ 17\$\times 40\$ 28\$\times 03\$ 3\$\times 54\$ 0\$\times 25\$\times 03\$ 25\$\times 37\$ 25\$\times 19\$\times 68\$\times 68\$\times 68\$\times 68\$\times 68\$\times 10\$\times 40\$ 17\$\times 40\$ 28\$\times 03\$ 3\$\times 55\$ 25\$\times 37\$ 25\$\times 19\$\times 68\$\times 68																l .		ı	8×31
61N 14\$\times44\$ 4\$\times607\$ 9\$\times03\$ 16\$\times52\$ 27\$\times23\$ 29\$\times46\$ 23\$\times57\$ 24\$\times43\$ 4\$\times57\$ 24\$\times34\$ 5\$\times22\$ 15\$\times26\$ 5\$\times53\$ 10\$\times42\$ 17\$\times40\$ 28\$\times03\$ 0\$\times35\$ 25\$\times037\$ 25\$\times19\$ 6\$\times62\$ 12\$\times63\$ 10\$\times51\$ 28\$\times32\$ 9\$\times13\$ 16\$\times23\$ 26\$\times22\$ 26\$\times24\$ 18\$\times22\$ 24\$\times10\$ 4\$\times71\$ 13\$\times30\$ 3\$\times18\$ 10\$\times54\$ 17\$\times11\$ 27\$\times02\$ 27\$\times08\$ 19\$\times6\$ 24\$\times55\$ 4\$\times63\$ 36\$\times63\$ 10\$\times51\$ 28\$\times32\$ 9\$\times23\$ 15\$\times55\$ 25\$\times635\$ 19\$\times51\$ 25\$\times52\$ 24\$\times10\$ 11\$\times52\$ 24\$\times10\$ 11\$\times52\$ 25\$\times55\$ 9\$\times23\$ 11\$\times64\$ 25\$\times50\$ 9\$\times33\$ 15\$\times23\$ 24\$\times15\$ 19\$\times12\$ 13\$\times55\$ 23\$\times15\$ 11\$\times52\$ 9\$\times21\$ 26\$\times64\$ 11\$\times19\$ 16\$\times09\$ 24\$\times53\$ 19\$\times55\$ 5\$\times03\$ 23\$\times59\$ 23\$\times58\$ 23\$\times59\$ 23																			8 ₹ 04
62N 12 \$\sigma 50 1 \$\insigma 32 9 \gamma 13 16 \inc 23 26 \inc 22 26 \inc 24 18 \inc 22 24 \inc 10 4 \$\sigma 17 13 \$\sigma 30 3 \$\inc 18 10 \gamma 54 17 \inc 11 17 \inc 10 27 \inc 10 27 \inc 10 27 \inc 10 27 \inc 10 19 \inc 56 24 \inc 1.55 4 \$\inc 56 \inc 63 \inc 10 \sigma 51 10 \$\sigma 51 28 \inc 32 9 \gamma 23 15 \inc 52 22 \inc 55 11 \inc 44 23 \	60N	16 ₹ 33	6≈21	8Y53	17819	28821	3501	28ຄ37	24 m 55	6 ₹ 23	17 <i>≱</i> 16	8≈08	10 Y 30	18807	29803	3954	0 m 20	25 m.41	7.₹06
63N $ 10 \times 51 $ $ 28 \times 32 $ $ 9 \times 23 $ $ 15 \times 54 $ $ 25 \times 23 $ $ 22 \times 55 $ $ 11 \times 44 $ $ 23 \times 44 $ $ 23 \times 44 $ $ 3 \times 97 $ $ 11 \times 28 $ $ 0 \times 17 $ $ 11 \times 96 $ $ 16 \times 44 $ $ 25 \times 59 $ $ 23 \times 34 $ $ 13 \times 97 $ $ 24 \times 29 $ $ 26 \times 46 $ $ 25 \times 59 $ $ 24 \times 51 $ $ 25 \times 59 $ $ 23 \times 34 $ $ 3 \times 97 $ $ 3 \times 57 $ $ 3 \times$				9Υ03	16852	27823	29П46	23 A 57	24 m 34			5≈53	10℃42	17840	28803	0ഇ35			6 ₹ 04
64N 8 \$\times 46 25 \opin 05 9 \gamma 3 15 \opin 23 24 \opin 15 19 \opin 21 3 \times 57 23 \opin 15 1 \times 52 9 \times 21 26 \opin 46 11 \gamma 19 16 \opin 09 24 \opin 53 19 \opin 55 5 \times 03 23 \opin 56 23 \opin 56 23 \opin 56 24 \opin 56 25 \opin 56					l .	1	l .	l .	l .	l .									4×157
65N 6 \$\frac{4}{36}\$ 0 6 \$\frac{4}{36}\$ 0 21 \$\frac{1}{3}\$ 0 4 9 \$\gamma 43\$ 14 \$\text{U}50\$ 23 \$\text{U}08\$ 15 \$\pi 42\$ 25 \$\sigma 02\$ 22 \$\pi 43\$ 0 \$\pi 32\$ 7 \$\pi 09\$ 22 \$\frac{1}{3}\$ 39 11 \$\gamma 32\$ 15 \$\text{U}36\$ 23 \$\text{U}45\$ 16 \$\frac{1}{3}\$ 12 \$\frac{1}{3}\$ 25 \$\sigma 48\$ 23 \$\pi 26\$ 17 \$\frac{1}{3}\$ 25 \$\frac{1}{3}\$ 22 \$\text{U}36\$ 17 \$\frac{1}{3}\$ 25 \$\frac{1}{3}\$ 20 \$\frac{1}{3}\$ 20 \$\pi 68\$ 17 \$\frac{1}{3}\$ 20 \$\frac{1}{3}\$ 20 \$\frac{1}{3}\$ 20 \$\pi 68\$ 17 \$\frac{1}{3}\$ 20 \$\frac{1}{3}\$ 20 \$\frac{1}{3}\$ 20 \$\pi 68\$ 17 \$\frac{1}{3}\$ 20 \$\frac{1}{3}\$ 20 \$\frac{1}{3}\$ 20 \$\pi 68\$ 17 \$\frac{1}{3}\$ 20 \$\frac{1}{3}\$ 20 \$\frac{1}{3}\$ 20 \$\pi 68\$ 17 \$\frac{1}{3}\$ 20 \$\frac{1}{3}\$ 20 \$\frac{1}{3}\$ 20 \$\pi 68\$ 17 \$\frac{1}{3}\$ 20 \$1																			3 ₹ 46 2 ₹ 30
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F	pc																		

	Sid.Ti MC:		4h16m Ա19'20		MC: 21	4°00'				Sid.T MC:	ime: 14 71	4h20m Ա21'01		ИС: 21	.5°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	1≈45	2 ∺ 00	4 Υ 21	5Д53	35540	2 m, 00	4 <u>₽</u> 21	5 ₹ 53	3ਰ40	2≈43	3 X 03	5Υ26	6Ц50	4935	3 mg 03	5 🕰 26	6 ≯ 50	4ਰ35
1N	1≈24	1 X 54	4Υ26			,			3323	2≈22	2 X 57	5Υ31	6Д35				6 ₹ 42	4중18
2N 3N	1≈03 0≈41	1 X 48 1 X 42	4Υ31 4Υ36	5П24 5П10		,			3 3 06 2 3 50	2≈01 1≈40	2 X 52 2 X 46	5 ° 37 5 ° 42	6П21 6П07	35946 35921	2 m/33 2 m/18		6 ₹ 34 6 ₹ 27	4중01 3중45
4N	0≈41	1 X 42	4Υ41	4II 56		0 mg 58			2 3 33	1≈40	2 X 40	5 Υ 47	5П52		2 m 03	5 € 15	6x·27	3 5 43 3 5 28
	29궁58	1 X 30	4Υ46	4π42	1937	0 mg 42			2중16		2 X 35	5Υ52	5Д38	2932	1 mp 47	5	6 <i>x</i> ³11	3511
	29 궁 36	1 X 24	4Υ51						2 3 00		2 X 29	5Υ57	5 II 24		1 mg 31		6×11	2854
	29궁14	1 X 17	4 Υ 56	4П13		0 mg 08			1중43		2 ¥ 23	6Y03	5 I I10	19542	1 m, 14		5 <i>≯</i> 56	2중38
	28 궁 52	1 X 11	5Υ01			29 251				29중51	2 X 17	6Υ08	4II 56				5 7 49	2821
	28궁29	1 X 05	5Υ06		29 Д 57					29궁29	2 X 11	6Υ14	4 II 42	0953	0 mg 40	4 2 58	5 ₹ 41	2중04
	28 궁 06 27 궁 43	0 X 58	5 ° 12 5 ° 17		29 Д32 29 Д07					29る06 28る43	2 X 05 1 X 58	6Υ19 6Υ25	4П28 4П14		0 m/23 0 m/05	4 <u>₽</u> 55	5 ₹ 34 5 ₹ 26	1347 1330
	27당19	0 X 45	5Υ22		28 II 42					28 3 20	1 X 52	6Υ30			29 246		5 x 20	1312
13N	26궁56	0 ∺ 38	5Υ28		28 П 16		3 ₾ 33	4 <i>≱</i> 16	0중01	27궁56	1 X 46	6 Y 36	3П46	29П12	29 & 27	4 🕰 43	5 ₹ 11	0중55
14N	26중31	0 ∺ 31	5 Ƴ 33	2П36	27 Д 50	27£59	3 ₾ 28	4 ₹ 09	29 ∡ 43	27ਰ32	1 X 39	6Υ42	3 Д 32	28Ⅱ46	29 A 08	4₽38	5 ₹ 04	0중38
	26중07	0 ₩ 24	5 Υ 39		27П25				29 ₮ 26		1 X 32				28⋒48	4 🕰 34	4 <i>≯</i> 156	0중20
	25 る 42 25 る 16	0 X 17 0 X 09	5 ° 44 5 ° 50		26 II 59 26 II 32				29 ₹ 08 28 ₹ 50		1 X 25	6 Y 5 3			28 A 27	4 <u>Ω</u> 29 4 <u>Ω</u> 24	4×149	0 3 02 29 々 45
	23で10 24 3 50	0 X 09	5Υ50 5Υ56		26 II 06				28 × 33		1 X 18 1 X 11	7Υ05		l .	27Ω44			29 x 45
	24 공 24		6 Υ 01		25 Д 39		3 2 01		28 ₹ 14		1 X 04	7Υ11		26 II 35		4 □ 13		29 🗷 08
20N	23 57	29≈46	6 Υ 07	1111	25 II 13	25 246	2₽55	3 ₹ 24	27 ₹ 56	24궁58	0 X 56	7 ⋎ 17	2п07	26 II 08	26£58	4≗07	4 <i>≱</i> 18	28 ∡ 50
	23궁29		6Υ13		24 Ц 45				27 ∡ 38		0 X 49	7 Y 24			26⋒34			28 ₮ 32
	23 る 01		6Υ19 6Υ26		24 II 18 23 II 50				27 ∡ 19 27 ∡ 00		0 X 41	7 Y 30 7 Y 36			26209	3 <u>⊕</u> 55 3 <u>⊕</u> 48		28 ∡ 13 27 ∡ 54
	22号32 22号03		6Υ32		23 II 30 23 II 22				27 x 00 26 ₹ 41		0 \(\frac{1}{25}\)	$7\Upsilon 30$			25 Ω 43 25 Ω 17	3 2 4 1		27 x 34
	21 공 33				22 Д 54					22중35	0 X 16	7Υ50			24 \(\Omega 49	3 ≏ 34		27 z 15
	21 당 02				22 II 25			1		22 3 33		7Y56			24 \(\Omega 20 \)			26 × 55
	20중31				21 Д 56					21중33		8Y03		I	23 ຄ 50			26 ₮ 35
	19 る 59			_	21 II 27					21중01		8Υ10			23 & 19	3 ₾ 09		26 7 15
	19궁26				20П57					20중28					22 \Omega 46	3 ₾ 00		25 🗷 54
	18궁52 18궁17				20 П 27 19 П 56					19る54 19る19					22 \Omega 12 21 \Omega 37	2 <u>0</u> 50		25 ₹33 25 ₹11
	17 ਰ 41				19 Д 25					18 공 43					21 & 00	2 <u>□</u> 28		24 🗷 49
	17궁04				18П54					18궁06			_		20 21	2 <u>□</u> 16		24 ₹ 27
	16중26				18П22		0요44			17る28					19⋒40			24 ₮ 04
	15347				17 Д 49					16349			_		18.0.12			23 ∡ 41 23 ∡ 17
	15 る 07 14 る 25			_	17 II 16 16 II 42			1 2 08		16 る 09					18Ω12 17Ω25			
	13 る 42							0 🗷 59							16234			
39N	12중58	26≈11	8 Y 21	26819	15 Д 33	14Ω20	29 m, 20	0 ₹ 50	21 🗷 11	13る59	27≈33	9Υ38	27813	16耳25	15 ຄ 42	0 △ 45	1 ₹41	22 ∡ 03
	12중12				14П57						27≈17				14⋒46			21 ∡ 36
	11324							0 7 32										21 ∡ 09 20 ∡ 42
42N 43N	10 る 34 9 ろ 43	23≈13 24≈54		_	13 Π 44 13 Π 06			0x ² 22					_	l .	12 \Q 44			20 x 42
44N		24≈32						0 ≠ 03							10 ຄ 26			19 ₹ 44
45N	7ਰ54	24≈08	9Υ15	24832	11 Д 48	7⋒47	26 m 46	29 m 53	18 ≉ 24	8ਰ54	25≈36	10 Ƴ 36	25824	12Д38	9Ω10	28 mj 16	0 ≉ 43	19 ≉ 14
46N		23≈42						29 m 43			25≈12					27 m 42		18 🗷 42
47N 48N		23≈14 22≈43		l .	1	1		29 m 32 29 m 21			24≈45 24≈16					27 m, 05 26 m, 23	0∡21 0∡10	18 ∡ 10 17 ∡ 36
49N		22≈43 22≈10		23813				29 m 10			24≈10 23≈44						29 m 59	
50N			10 Y 06					28 m 58			23≈09	11 Υ 31	23844		1 29			
51N	1330	20≈54	10 Υ 17	22832	7Д31	28915	22 m 07	28 m 46	15 ₮ 00	2526	22≈31	11 Y 42	23823	8Ц18	29936	23 m/46	29 m 35	15 ₹ 48
52N								28 m 34							27935			
	28 ₹ 58 27 ₹ 37							28 m. 21 28 m. 08							25©26 23©07			
	26 ₹ 12							27 m 53							20939			
	20 x·12 24 x·42							27 m 38							18901			
57N	23 ₮ 09	15≈01	11 Y 28	20814	2П33	14504	12 m 08	27 m 22	10 ≉ 36	23 ∡ 59	16≈49	13 Y 00	21803	3П17	15@13	13 m 57	28m09	11 ₹21
	21 🗷 31							27m.05			15≈23				12514			
	19 🗷 48					8504		26m47			13≈44				9904			
	18∡01 16∡08				29844 28844			26m 27		18 ₹ 45 16 ₹ 51	11≈50 9≈37				5945 2916		27 m 12	
								25 m. 40		10 x· 51 14 ₹ 50					28耳39			6×19
	12 ∡ 06	2≈05	12 Y 50	17828	26838	24П14	14£32	25 m 14		12 ₹ 44	3≈57	14Ƴ33	18814	27817	24 II 54	16 ຄ 01	25 m 58	5₹06
		20 = 21	13 9 0 5	116856	125832	20耳29	6£13	24 m 43	3 ₹ 09	10 ∡ 32	0≈20	14 Y 50	17842	26810	21 II 04	7Ω25	25 m 27	3 ₹ 47
64N																		
65N	7 <i>≱</i> 42	24궁19	13Ƴ21	16822	24822	16П40			1 🗷 45						17Д10			2 🗷 22
	7≯42 5≯21	24さ19 19さ25	13 Ƴ 21 13 Ƴ 39	16822 15847	24822 23810	16П40 12П50	16502	24 m. 09 23 m. 30 23 m. 05	0 ₹ 15	5 ₹ 51	21중01	15 ℃ 30	16832	23847	13 🎞 14	16©26	24 m 12	0∡50

	Sid.T MC:		4h24m m22'31		MC: 21	6°00'				Sid.T MC:	ime: 14	4h28m Ա23'5(MC: 21	7°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	3≈41	4 ∺ 06		7Ц46		4 mj 06		7 ₹ 46	5중30	4≈39	5 ∺ 10	7 Ƴ 37	8Д43	6925	5 mg 10		8 ₹ 43	6궁25
1N 2N	3≈20 3≈00	4 × 01 3 × 56		7Д32 7Д17	5506 4541	3 m 52 3 m 38		7 ₹ 38 7 ₹ 31	5중13 4중57	4≈19 3≈58	5 \times 05 5 \times 00	7 Υ 42 7 Υ 48	8П28 8П14	6 9 01 5 9 36	4 m 56 4 m 42			6 궁 08 5 궁 52
3N	2≈39	3 X 50		7П03	49941	3 m 23	6 <u>≈</u> 24		4837	3≈38	4 X 55	7 Y 53	8П00	5930	4 m 28			5 6 32
4N	2≈18	3 ¥ 45		6П49	3552	3 m/08		7 <i>≱</i> 15	4중23	3≈17	4 ∺ 50	7 ⋎ 59	7Ц45	49647	4 m/ 13			5818
5N	1≈56	3 ¥ 40		6П35	3527	2 m 52	6₽19	7.₹07	4궁06	2≈56	4 ¥ 45	8 Y 05	7П31	4923	3 m 58	7 ≏ 26	8 ₹ 03	5ਰ01
6N 7N	1≈35 1≈13	3 X 34 3 X 28		6Д21 6Д06	3 © 03 2 © 38	2 m/ 37 2 m/ 21	6 ₽ 16	7 ₹ 00 6 ₹ 52	3중49 3중33	2≈34 2≈13	4 X 39 4 X 34	8Υ10 8Υ16	7П17 7П03	3558 3534	3 mg 43 3 mg 27		7 ₹ 55 7 ₹ 48	4정44 4정27
8N	0≈51	3 X 23			2538	2 mg 04	6210	6x 44	3중16	1≈51	4 X 34	8Υ22	6II49	3909	3 mg 11	7 2 18		4827
9N	0≈29	3 ¥ 17	7 Υ 21	5П38	19548	1 m/48	6ჲ07	6∡37	2ਰ59	1≈29	4 ¥ 24	8 Ƴ 28	6П34	29544	2 m 55	7 ≏ 15	7 <i>≱</i> 32	3ਰ53
10N	0≈06	3 X 11	7Υ26	5П24	1 5 2 3	1 mg 30	6₽03	6₹29	2342	1≈06	4 ∺ 18	8 Ƴ 34	6П20	2519	2 m/38		7.₹24	3중36
	29る43 29る20	3 ¥ 05 2 ¥ 59		5П10 4П56		1 m, 13 0 m, 55	6 <u>0</u> 00		2중24 2중07	0≈44 0≈20	4 X 13 4 X 07	8Υ40 8Υ46	6П06 5П52	1954 1928	2 m 21 2 m 03		7 × 17 7 × 09	3중19 3중02
	29 8 20 28 궁 56	2 X 53			0933	0 mg 36				29 ප 57	4 X 07	8Υ52	5 II 38		1 mg 45			2344
	28중32	2 X 47	7Υ50	4П28	29П41	0 mg 17	5 ≏ 48			29중33	3 ¥ 55	8Υ58	5П24	0937	1 m/ 27		6₹53	2ਰ27
	28궁08	2 ₩41	7 Y 56		29П16		5 ≏ 44			29궁09	3 ∺ 50	9Υ04	5П10		1 mg 08			2号09
	27 궁 43	2 X 34			28 П 49 28 П 23		5 <u>0</u> 39			28중44 28중19	3 X 44	9 Υ 11 9 Υ 17		29 II 45 29 II 19	0 mp 48			1공31
	27중18 26중52	2 ¥ 28 2 ¥ 21	8Υ14	1	27 II 57		5 <u>0</u> 35			28519 27 궁 54	3 X 37 3 X 31	9Υ17 9Υ24		29 11 28 11 52	0 mg 28 0 mg 07	6 <u>₽</u> 46	6 ₹ 30 6 ₹ 22	1중33 1중15
	26궁26	2 X 14			27 Д 30		5 2 5			27중28	3 ¥ 25	9Υ30		28П25			6 ₹ 14	0중57
	25ਰ59	2 ¥ 07			27П03		5 🕰 20		29 ≉ 44		3 ¥ 18	9Υ37			29 A 23		6₹06	0중38
	25 る 32 25 る 04	2 ¥ 00 1 ¥ 53			26 Д36 26 Д08		5 <u>요</u> 14 5 <u>요</u> 08		29 ₹ 25 29 ₹ 07		3 × 11 3 × 04	9 ° 44 9 ° 51		27 Д 31 27 Д 03	29 £ 036		5 \$\delta 58 \\ 5 \$\delta 50	0중20 0중01
	23 5 04 24 궁 36				25 II 40		5 <u>0</u> 02		28 × 47		2 X 57	9Υ51 9Υ58		26耳36				29 🗷 41
	24궁07	1 X 37	8Y54		25 II 12		4₽55		28 ₹ 28			10 Y 05		26II07				29 ₹ 22
25N	23중37	1 X 29	9 Υ 01	1П49	24 II 44	26⋒04	4 <u>₽</u> 49	4 ₹ 33	28 ₮ 09	24중39	2 X 42	10 Y 12	2П44	25 Д 39	27 A 19	6₽03	5.₹26	29 ₮ 02
	23중06		9Υ08		24 II 15				27 7 49			10Υ19			26252			28 🗷 42
	22る35 22る03	1 X 12 1 X 03			23 II 45 23 II 16		4 <u>0</u> 33		27 ∡ 28 27 ∡ 08			10 ° 27 10 ° 35		24 II 40 24 II 11	26 \theta 23			28 ₹ 22 28 ₹ 01
	21중30	0 X 54			22 II 46		4 <u>₽</u> 17		26 ₹ 47			10 Y 43		23 II 40				27 ₹ 40
30N	20궁56	0 	9Υ38		22 П 15		4≗07	3 ₹ 52	26 ₮ 26	21궁59	2 X 01	10 Y 51	1П28	23 Д 10	24⋒48	5 <u>0</u> 25	4 ₹ 44	27 ₹ 19
	20궁21	0 × 34			21 11 44		3 <u>∞</u> 58 3 <u>∞</u> 47		26 🗷 04			10Υ59			24 \(\Omega \) 14			26 🗷 57
	19る45 19る09	0 ¥ 24 0 ¥ 13			21 П 13 20 П 41				25 ₹ 42 25 ₹ 20			11Υ07 11Υ16		22 II 07 21 II 35	23000			26 ₹ 35 26 ₹ 12
	18ਰ31				20П08		3 ≏ 24		24 ₹ 57			11 Y 24		21 🗆 02				25 ₹ 49
					19П35				24 ≉ 33			11 Y 33			21 A 39			25 ₹ 25
				_	19П02 18П27				24 ₹ 09 23 ₹ 45						20 A 55			25 × 01
					17 Д 53					16 3 49					19£20			24 ∡ 37 24 ∡ 11
				_	17П17						0 ∺ 19							23 ₹ 45
					16 I I41											3 ≏ 15		23 ₮ 19
				_	16 П 04 15 П 26											2 <u>0</u> 56 2 <u>0</u> 35		22 ₹ 52 22 ₹ 23
					14 II 48						29≈33 29≈15						1	21 × 54
					14 I I08						28≈57							21 ₹ 25
45N					13 Д 28						28≈36							20 ∡ 54
46N 47N					12 П 47 12 П 05				19 ₹ 32 18 ₹ 59		28≈14 27≈50		_			0요46 0요12		20 ₹ 22 19 ₹ 49
47N 48N					11 II 22				18 × 26		27≈30 27≈24		_	l .		29 m 33		19 \$ 15
49N					10 Д 38				17 ₹ 50		26≈56					28 m 50		18 ₹ 39
50N			12Υ55	_			26 m 22		17 z 14		26≈24					28 m 01		18 ₹ 02
51N 52N			13 \(\cdot 07 \)	_		0Ω59		0 ₹ 23 0 ₹ 10	16 × 36		25≈50 25≈11					27 mg 05 26 mg 02		17 ₹ 24 16 ₹ 44
53N			13 Y 20					29 m 56			23≈11 24≈28					24 m 50		16×144
			13 Ƴ 48					29 m.42			23≈40					23 m 27		15 ≉ 18
			14Y02					29 m 28									0 × 15	
			14 Y 17 14 Y 32					29 m 12 28 m 55									29 m 59 29 m 42	
			14 Y 47		3П05	13520	13 mg 04	28 m 38	11 ∡ 12	23 ∡ 57	19≈11	16 Y 20	22815	3П48	14528	14 m 58	29 m 24	11 ₹ 57
59N	21 ∡ 22	15≈39	15 Y 03	20859	2п07	10©06	9 mg 47	28 m 19	10 ₮ 15	22 ∡ 10	17≈36	16 Ƴ 37	21848	2Д50	115510	11 m/43	29 m 05	10 ₹ 59
			15 Y 20			6942		27 m 58			15≈46			1 Д 49	l .		28 m 44	
					0П06 29 8 02						13≈35 11≈01					2 m 48 26 Ω 43	28 m. 21 27 m. 55	8 ₹ 52 7 ₹ 41
63N	13 ₹ 23	5≈54	16Y15	19801	27857	25 Д 35	17 Ω 34	26 m 42	5 ₹ 46	14∡01	7≈56	17 Ƴ 57	19848	28836	26П17	19 2 10	27 m 27	6₹26
64N	11 ₹ 08				26848				4 ₹ 25	11 ₹ 44	4≈15	18 Ƴ 19	19815	27827	22 II 15	9259	26 m 54	5 ₹ 04
65N					25837				2 🗷 59								26m.18	3 🗷 36
66N pc					24823 23840				1 ₹25 0 ₹29							17©14 10©23	25 m. 36 25 m. 09	2 ₹ 00 1 ₹ 03
P	. , , , , ,	1, 022	1. 1.50	1.0000		1123	1.0014		V 27	0 7 23	002	-> 1 20	1,041	010		1.0023		1, 03

	Sid.T MC:		4h32m 0m24'5		MC: 21	8°00'				Sid.T MC:	ime: 1	4h36m 1m25'5		MC: 21	9°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	5≈38	6 ∺ 13	8 Ƴ 42	9Д39	7520	6 mg 13	8 ≏ 42	9,₹39	7중20	6≈36	7 ∺ 17		10Д35	8516	7 mg 17		10 ₹ 35	8중16
1N 2N	5≈17 4≈57	6 × 09 6 × 04	8 ° 48 8 ° 53	9Д25 9Д10		6 mg 00 5 mg 46			7 3 04 6 3 47	6≈16 5≈56	7 X 13 7 X 09		10Д21 10Д06	7551 7527	7 mg 04 6 mg 51		10 ₹ 27 10 ₹ 19	7 る 59 7 る 42
3N	4≈37	5 X 59	8Υ59	8耳56	1	5 m 32	8 <u>0</u> 36		6중30	5≈36	l	10\gamma 05	9П52	7903	6 mg 38		10 x 19	7 5 42
4N	4≈16	5 X 55	9Υ05	8П42	5943	5 m, 18	8മ34	9∡07	6중13	5≈16		10Ƴ11	9П38	6938	6 m 24	9 ≙ 41	10 ₮ 03	7중08
5N	3≈55	5 X 50	9Υ11	8П27	5918	5 m, 04	8 ₾ 32		5중56	4≈55		10Y17	9П24	6914	6 mg 10			6중51
6N 7N	3≈34 3≈13	5 X 45 5 X 40	9°17 9°23	8П13 7П59	4954 4929	4 m/49 4 m/34	8 <u>교</u> 30 8 <u>교</u> 28		5중39 5중22	4≈34 4≈13		10 ° 23 10 ° 29	9П09 8П55	5949 5925	5 m 55 5 m 41	9 <u>0</u> 37	9 x 47 9 x 39	6 3 35 6 3 18
8N	2≈51	5 X 35	9Υ29	7П45	4904	4 m 18	8 2 2 5	8 2 35	5중05	3≈51		10 Y 35	8Д41	5900	5 m 26			6중01
9N	2≈29	5 ¥ 30	9Υ35	7Д31	3539	4 m 02	8₾23	8 ₹ 27	4중48	3≈30	6 ∺ 37	10 Υ 42	8П27	4935	5 mg 10	9 ≏ 31	9 ₹ 23	5ਰ43
10N	2≈07	5 × 25 5 × 20	9 ° 41	7П16 7П02	35914 25949	3 m/46 3 m/30	8요20 8요17	8 ₹ 20 8 ₹ 12	4중31 4중14	3≈07 2≈45		10 Y 48 10 Y 54	8П12	450 3545	4 m 54 4 m 38	9 亞 28 9 亞 26	9 x 15 9 x 07	5 3 26 5 3 09
11N 12N	1 ≈ 44 1 ≈ 21	5 X 20	9Y53	6II48	25524	3 mg 12	8 <u>0</u> 14	8×12	3 공 57	2≈43 2≈22		11 Y 01	7П58 7П44	39943	4 m 22	9 № 23	8 2 59	4정51
13N	0≈58		10Υ00	6П34	1958	2 m 55	8₽11	7.₹56		1≈59		11Υ07	7П30		4 m 05			4334
14N	0≈34		10Υ06	6П20		2 m/ 37	8208	7 ₹ 48	3ਰ21	1≈36		11 Υ 14	7П16		3 m/ 47	9 2 18		4궁16
15N	0≈10 29 궁 46		10 ° 13 10 ° 19	6Д05 5Д51	1 9 0 7 0 9 4 1	2 m, 18 1 m, 59	8 요 04 8 요 01	7 × 40 7 × 32	3 중 04 2 중 46	1≈12 0≈48		11 Y 21 11 Y 28	7Д01 6Д47	2503 1537	3 m 29 3 m 10	9 亞 15	8 ₹ 35 8 ₹ 26	3중58 3중40
	29 る 21	4 ∺ 47	10Ƴ26	5Д37	0ഇ14	1 m 39	7 ≏ 57	7×32	2528	0≈23	5 X 57	11Ƴ35	6Д33		- 4 -			3 중 22
	28 궁 56		10 Y 33		29 Π 48	1 m 19	7 <u>2</u> 53	7 <i>ヌ</i> 16 7 <i>ヌ</i> 08		29る58 29る32		11 Y 42 11 Y 49	6П18 6П04	0ණ44 0ණ17	2 m 31	9 요 04 9 요 01	8 × 10	3 국 04
	28궁30 28궁03		10 ° 39 10 ° 46		29П21 28П54	0 m 58	7 요 49 7 요 44	7×108		29も32 29る06		11 \ \gamma 49		29Π50	2 m 11		8 ₹ 02 7 ₹ 54	2중46 2중27
	28 5 03 27 중 36		10°7°46		28 II 27	0 mg 36 0 mg 14	7≗44			29 ~ 06 28 ~ 39		12\psi 03		29 II 20 29 II 22	1 m/50 1 m/28			2 5 27 2 중 08
	27궁09		11Υ01		27 Д 59		7 <u>0</u> 35	6 <i>₹</i> 44	1	28중11		12Υ11		28 II 55	1 m 05	8 <u>0</u> 48		1중49
	26중40 26중12		11 Y 08 11 Y 15		27 II 31 27 II 03		7 요 29 7 요 24	6 ₹ 36 6 ₹ 27		27る43 27る15		12 Y 18 12 Y 26		28 II 26 27 II 58	0 mg 41 0 mg 17	8 <u>요</u> 43 8 <u>요</u> 38		1중29 1중10
	25 중 42		11Υ23		26 II 34		7 <u>-2</u> 18		29 🗷 56			12 Y 34		27Π29		8 ≘ 33	7 7 12	0중50
	25 중 12		11Υ31		26 II 05		7 <u>□</u> 12		29 ₹ 36			12 Y 42			29 N 25		7 ₹ 04	0중29
	24궁41 24궁09		11 ° 39 11 ° 47		25 Д35 25 Д05		7 요 05 6 요 58		29 ∡ 15 28 ∡ 55			12 \gamma 50 12 \gamma 58		26П31 26П00	28 0 20	8 <u>요</u> 21 8 <u>요</u> 14	6×155	0る09 29ォ48
	24009 23 る 36		11 Y 47		24 II 35		6251		28 × 33			$12 \cdot 736$ $13 \cdot 907$			27Ω58			29 x 46
30N	23중02	3 ∺ 18	12 Y 03	2П23	24 II 04	26£07	6₽42	5 ₹ 36	28 ₮ 12	24궁06	4 ∺ 35	13 ⋎ 16	3п17	24II 59	27 A 27	8≖00	6∡29	29 ₮ 05
	22궁27		12Υ12		23 II 33		6₽34		27 × 50			13Υ25			26254			28 × 43
	21る52 21る15		12 Y 20 12 Y 29	I	23 II 01 22 II 29		6 <u>₽</u> 25		27 ₹ 28 27 ₹ 05			13 Y 34 13 Y 43		23 Π 56 23 Π 23	25 Ω 43	7 ♀ 44 7 ♀ 34		28 ∡ 21 27 ∡ 58
34N	20중37		12Ƴ39		21 Д 56		6₽04		26 ∡ 42			13 ℃ 53		22 II 50		7 ≙ 25		27 ₮ 34
	19궁58		12 Ƴ 48		21 Д23		5 🗠 53		26 ₹ 18			14 Y 02			24⋒24			27 ₹ 10
	19 る 17 18 る 35		12 ° 57 13 ° 07		20 П 48 20 П 14		5 <u>a</u> 41		25 ₹ 54 25 ₹ 29			14 ° 12 14 ° 23		21 П42 21 П07		7 ♀ 03 6 ♀ 50		26 ∡ 46 26 ∡ 21
	17ਰ52	1 ¥ 56	13 Y 17	0П10	19П38	20 ₪ 44	5 🕰 13		25 ₹ 03		3 ∺ 20	14Ƴ33	1П04		22 20 09			25 ₹ 55
	17る07				19П02				24 ₹ 37			14Ƴ44			21 Ω 19			25 ₹ 29
	16号20 15号32				18 П 25 17 П 48				24 ∡ 10 23 ∡ 43			14 Y 55			20Ω25 19Ω28			25 ∡ 02 24 ∡ 34
	13 6 32				17 II 48				23 🗷 14						18 N 27			24 × 06
	13 る 49				16 II 30				22 🗷 45						17.0.22			23 × 36
	12중55 11중58				15 II 50				22 🗷 15						16 \O 13			23 ₹ 06
					15 Д 09 14 Д 27		2요49 2요19		21 ∡ 44 21 ∡ 12						14 N 58			22 ∡ 34 22 ∡ 02
47N	9ਰ57	29≈24	15 Ƴ 01	27821	13 Д 44	10£43	1 ≙ 46	2 ₹ 48	20 ∡ 39	10る59	0 X 59	16Ƴ22	28813	14П34	12 & 13	3 ₾ 20	3 ₹ 37	21 ∡ 29
48N 49N					13 П 00 12 П 15				20 ₹ 04 19 ₹ 28						10Ω41 9Ω02			20 ∡ 54 20 ∡ 18
50N					11 Д 29		29 m/40		18 \$7 51		29≈44					1 2 19		19 4 0
51N	5중20	27≈31	15 Υ 56	25 8 55	10 Д 42	3⋒50	28 m/46	1 ₹ 59	18 ₮ 12	6물19	29≈13	17Ƴ20	26846	11 I I30	5 Ω 19	0 ₾ 28	2 ₹ 47	19∡01
52N 53N		26≈54 26≈14			9 Π 53 9 Π 03	1 € 46 29 © 33			17 ₹ 32 16 ₹ 50		28≈39 28≈00				3Ω14 0Ω59	29 m/29		18 ∡ 20 17 ∡ 37
54N		25≈28				27©09			16 x 30		28≈00 27≈17				28534			16 × 52
	29 ≉ 45					24534			15 <i>≱</i> 18						25957	25 m 30	1 ₹ 49	16≉05
					6Π25 5Π20												1 2 32	
	26 ∡ 32 24 ∡ 47								13 ₹ 37 12 ₹ 42						20©06 16©51			14 ∡ 23 13 ∡ 27
	22 ∡ 58								11 ∡ 44						13524			12 ₹ 28
	21 × 02								10 🗷 41						99544			11 × 25
	19 * 01 16 * 54				1 П 28 0 П 23			29 m.06 28 m.40			17≈50 15≈19						29 m 51 29 m 25	10 ד <i>י</i> 17 9 ד <i>י</i> 04
63N	14∡41	10≈03	19Ƴ37	20835	29815	27II 00	20 250	28 m 11	7 ₹ 06	15 ₹ 20	12≈16	21 Y 18	21822	29855	27 II 43	22 235	28 m 55	7 . 746
1					28805										23 П 28			6 ₹ 21
65N	9×154				26852 25836			27m.01									27 m 44	4 ∡ 50 3 ∡ 10
66N pc					24852										12 II 27		26m.59 26m.31	2×10
1.		= -/							/	. = 1				/				

	Sid.T MC:		4h40m 2m26'4		MC: 22	0°00'				Sid.T MC:	ime: 1	4h44m 3m27'1		MC: 22	21°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	7≈35		10°752		9511	, ,		11 🗷 32	9중11	8≈34		11 Y 57					12×28	10중06
1N 2N	7≈15 6≈55		10 Y 58 11 Y 04		8 9 47 8 9 23		10 to 51	11 × 23	8 궁 54 8 궁 37	8≈15 7≈55		12 Y 03 12 Y 10		9 5 42 9 5 18	_ ~	11 ≗ 56	12 × 19	9 3 49 9 3 33
3N	6≈35	8 X 09	11 Y 11	10П48	7ഇ58	,	10 - 48		8820	7≈35	9 ∺ 14	12 Y 16	11 Д 44			11 2 54		9 궁 16
4N	6≈15	8 X 05	11 Y 17	10П34	7534	7 m, 29	10≗47	10 ₹ 59	8중04	7≈15	9 米 10	12 Y 22	11П30	8530	8 mg 35	11 ≏ 53	11 ₹ 54	8중59
5N	5≈55 5 × 24		11Υ23					10 7 50	7 3 47	6≈55		12 Y 29					11 ∡ 46 11 ∡ 38	8 공 42
6N 7N	5≈34 5≈13		11 ° 29 11 ° 36		6945 6921	-	10 <u>2</u> 44	10×42	7 3 30 7 3 13	6≈34 6≈14		12 Y 35 12 Y 42		75641 75616	- 4	-	11 x 38	8 3 25 8 3 08
8N	4≈52	7 	11 Y 42	9Ц37	5956	6 m 33	10≗40	10 ₹ 26	6궁56	5≈53	8 ¥ 55	12 Y 49	10Д33	6952	,	11 △ 48		7중51
9N	4≈30	7 ¥ 44	11 Υ 49	9П23	5931	6 mg 18	10≗39	10 ₹ 18	6중38	5≈31		12 Y 55		6927	7 mg 26	11 ≏ 46	11 ₹ 13	7중34
10N 11N	4≈08 3≈46		11 Y 55 12 Y 02	9П08 8П54	5 9 0 6 4 9 4 1	, ,		10 ₹ 10 10 ₹ 02	6중21 6중04	5≈10 4≈48		13 Y 02 13 Y 09			_ ~	11 <u>0</u> 45	11 ₹ 05 10 ₹ 56	7 3 16 6 3 59
12N	3≈40		12 Y 02	8II 40		-	10 2 3 4		5346	4≈48		13 Y 16	9Д36	5937	_ ~		10 x 30	6정41
13N	3≈01		12Υ15	8П26			10 ₾ 30			4≈03		13 Y 23		4946	,		10 ₹ 40	6중24
14N	2≈38		12 Υ 22	8П11	3525		10≏27	9₹37	5중11	3≈40		13 Υ 30	9п07	4921			10 ₹ 32	6중06
15N 16N	2≈14 1≈50		12 Y 29 12 Y 36	7Д57 7Д43	259 2533	, ,	10요25 10요22		4 공 53 4 공 35	3≈16 2≈52		13 Y 37	8Д53 8Д38	3 5 5 3 5 2 9	,		10 ₹ 23	5 정 48 5 정 30
17N	1≈25		12 Υ 30 12 Υ 43	7II 28		- 1	10 <u>=22</u>		4정17	2≈28		13 Y 52	8II 24		_ ~		10×13	5 日 30
18N	1≈00		12Y50	7II 14	19540	,	10 <u>0</u> 16		3 공 59	2≈03		13 Y 59	8П09	2536	1 7	11 227		4 공 53
19N	0≈35		12°758	6П59			10 🖴 12	8 🗷 56	3340	l .		14°07	7Д55			11		4중35
20N 21N	0≈09 29 る 42		13 Y 05 13 Y 13	6Д45 6Д30		,	10요09 10요05		3중21 3중02	1≈12 0≈45		14 Y 14 14 Y 22	7Π40 7Π25			11 ≏ 21 11 ≏ 18		4중16 3중57
22N	29ਰ15	6 ¥ 42	13 Y 21	6Ц15	29П50	2 m/ 20	10ჲ01	8 ₹ 31	2ਰ43	0≈18	7 	14 Y 30	7 I 10	0946	3 m/ 35	11 ≏ 14	9 ₹ 24	3ਰ37
	28궁47 28궁18		13 Y 28 13 Y 36		29 П22 28 П54	1 m ₂ 57 1 m ₂ 33	9 <u>a</u> 57	8 ₹ 22 8 ₹ 14		29る50 29る22		14 Y 38 14 Y 47	6П55	0©18 29П50	,	11요10 11요06		3중18 2중58
	28518 27 중 49		13 Y 45		28 II 25	1 m 08	9 <u>43</u> 2	8×14		28 공 53		14 Y 55		29 II 30		11 <u>200</u>		2038 2 전 38
	27 日 49 27 日 19		13 Y 43		27 II 56	0 m 43	9247	7×156		28 石 23		15 \mathcal{Y} 04		28 II 51		10 2 57		2 5 38
	26궁48		14Υ01		27 II 26	,				27중52		15Υ13		28 II 22		10 - 52		1357
	26중16 25중44		14 ° 10 14 ° 19		26 II 56 26 II 25		9 亞 31 9 亞 24	7 x 39 7 x 30		27る21 26る48		15 Y 21 15 Y 31		27Π51 27Π21		10요47 10요41		1335 1314
	25 중 10		14Y28		25 II 54		9218		29 × 59	l .		15 Y 40		26 II 49		10 = 41		0중52
	23 24 궁 36		14 Υ 26 14 Υ 37		25 II 23		9≗10		29 × 36			15 Υ 50			29 236			0332
	24중00		14Υ47	1	24 11 50		9 2 02		29 🗷 14			15Υ59			29 № 03		7×154	0중07
	23 る23 22 る45		14 Υ 56 15 Υ 06		24 II 18 23 II 45		8 요 54 8 요 45		28 ∡ 51 28 ∡ 27			16 Y 09 16 Y 20			28Ω28 27Ω52			29 ₹ 44 29 ₹ 20
	22중06		15 Y 16		23 Д 11		8₽35		28 🗷 03	l .		16 Y 30			27Ω13			28 * 56
36N	21궁26	5 X 03	15 Ƴ 27	2Д33	22 Д 36	25⋒06	8 ₾ 24	6₹24	27 ∡ 38	22ਰ31	6¥26	16 Y 41	3 Д 27	23 Д 30	26£32	9 ჲ 46	7 ₹ 16	28 ₮ 31
	20 3 44	4 X 54 4 X 44	15Υ38		22 Д 01 21 Д 25				27 ₹ 13 26 ₹ 47			16 ° 52 17 ° 04			25 Ω 48 25 Ω 02		1	28 ∡ 06 27 ∡ 40
	19 궁 15		16Υ00		20 II 48				26×21			17 Y 15			24 \Omega 13			27 × 40
40N	18중28	4 ¥ 22	16 Y 11	1П22	20П11	21 û 53	7ჲ32	5 <i>₹</i> 44	25 ₹ 54	19 云 33	5 X 48	l7Υ27	2П15	21 Д 04	23 221	8₽57	6₹34	26 ∡ 46
	17839		16Υ23		19 Д 33				25 ₹ 26			17Υ40			22 \Omega 26			26 ₹ 17
	16궁49 15궁56		16Ƴ35 16Ƴ48		18П54 18П14				24 ₹ 57 24 ₹ 27			17 Y 53 18 Y 06			21 \Omega 26 20 \Omega 23			25 ∡ 48 25 ∡ 18
	15중01		17 Υ 01		17Д33				23 × 57			18Y19			19Ω15			24 ₹ 48
	14궁04				16П51				23 ₹ 25			18 Y 33			18£02			24 ∡ 16
	13号04 12号01				16П09 15П25				22 ₹ 52 22 ₹ 19			18 Y 48			16Ω43 15Ω18			23 ∡ 43 23 ∡ 09
	12 5 01			_	14 II 40		I		21 × 44						13 Ω 46			22 × 33
49N	9중47				13 Д 54		3 ≏ 42	4 ₹ 01	21 ₮ 07	10중49					12£07		4 <i>₹</i> 149	21 ₹ 57
50N	8중35				13 II 07				20 🗷 29						10 & 20			21 × 18
51N 52N	7 3 19 6 3 00				12 II 18 11 II 29				19 ₹ 50 19 ₹ 08			20 \cdot 07 \\ 20 \cdot 25			8Ω23 6Ω17			20 ∡ 39 19 ∡ 57
53N	4ਰ37	29≈49	19Ƴ18	26851	10 Д 38	2 129	0요07	3 ₹ 06	18 ₹ 25	5중36	1 X 39	20 Y 43	27841	11 Д 25	4Ω00	1 2 54	3 ₹ 53	19∡13
54N		29≈08					28 m 51		17 ₹ 40	l .		21 Y 02						18 ₹ 28
55N		28≈21					27 m 21		16 × 52			21 Y 21			28@50			17 × 39
56N 57N		27≈28 26≈26					23 m 27		16 ₹ 02 15 ₹ 09						25©55 22©47			16 ∡ 49 15 ∡ 55
58N	26 ₮ 30	25≈13	20 Υ 55	24842	6П00	18906	20 m 53	1 ₹ 42	14 ₹ 12	27 ₹ 22	27≈19	22 Y 25	25831	6 I I44	19ള24	22 m 54	2 ₹ 28	14∡58
		23≈47					17 m 43		13 🗷 12	l .					159647			13 🗷 57
		$22 \approx 06$ $20 \approx 03$				10ණ49 6ණ52	13 mg 46 8 mg 48		12 ₹ 08 11 ₹ 00						11 5 5 6 7 6 5 2	15 m 53 10 m 55		12 ₹ 52 11 ₹ 43
		17 ≈ 35						0x 30			19 ≈ 56				3937			10 × 28
		14≈34 1050						29 m 39			16≈57				29 II 14			9 🗷 07
					29823					l .	13≈15				24 II 45			7×139
65N 66N	11 ₹01 8 ₹22				28 8 07 26 8 49										20 П 13 15 П 41			6 ₹ 04 4 ₹ 20
pc					26803										13 II 10			3 ₹ 17
-					-													

	Sid.T MC:	ime: 1	4h48m 4m27'4		MC: 22	2°00'				Sid.T MC:		4h52m 5m27'5		MC: 22	23°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N															11 m, 34			
1N															11 m 22			
2N 3N		10 X 23		ı	I	10 mg 06 9 mg 54		ı	ı		l		I	I	11 m, 11 10 m, 59			
4N		10 X 19						12 x 50							10 m 47			
5N		10 X 13					12 ≏ 58		9 云 37	88856	11 X 19	 14 Ƴ 40	13π07	9957	10 m ₂ 35	14 <u>0</u> 05	13 z 37	10중33
6N		10 X 09		l .	l .	, ,		12 ₹ 33	9820		11 X 16		l .	9533	10 m 23	14 △ 04	13 ₹ 28	
7N		10 × 06			8512	,	12 2 56		9중03		11 X 12				10 m 10			9중59
8N 9N	6≈33	10 X 02	13 γ 55 14 γ 02				12£55 12£54	12 × 16	8 3 46 8 3 29		11 X 09 11 X 06			85544 85519	9 m 57	14 1 0 0 2		9 3 41 9 3 24
10N	6≈11		14 Y 09				12 - 53		8312	l .	11 X 03			7955	"	14 ⊆ 01		9중07
11N	5≈49		14Υ16			, ,	12 <u>-</u> 51		7정54		11 X 00					14 ₾ 00		8정49
12N	5≈27		14Ƴ23	l .	6 ඉ 0 8	,		11 ≉ 43	7중37		10 ∺ 56			7904		13 ₾ 59		8중32
13N 14N	5≈05 4≈42		14 ° 30 14 ° 37		5 9 43 5 9 17		12 <u>48</u>	11 x 34 11 z 26	7 3 19 7 3 01		10 ¥ 53 10 ¥ 50			6939 6913		13 ⊆ 57 13 ⊆ 56		8 3 14 7 3 56
15N	4≈19		14 Y 45		4951			11 x 20 11 z 18			10 X 30				"	13 2 54		7838
16N	3≈55		14 Y 43		4931	,		11 x 10	6 공 43		10 X 40					13 <u>≈</u> 54		7 5 20
17N	3≈31	9 X 29	15 ⋎ 00	9П19	3559	6 m 28	12 ≏ 40	11 ≉ 01	6중07	4≈34	10 ∺ 39	16 Y 08	10П15	4955	7 m 41	13 🕰 51	11 ₹ 55	7중02
18N	3≈06		15Υ08				12 <u>0</u> 38		5 공 48		10 × 36			4528		13 <u>a</u> 49		6 3 43
19N	2≈41 2×15		15°°15	8 II 50	3505	"		10 ~ 44	5중29	l .	10 ¥ 32			4502		13 <u>a</u> 47		6 3 24
20N 21N	2≈15 1≈49		15 Y 23 15 Y 32		2538 2510			10 ₹ 35 10 ₹ 26	5중11 4중51		10 ¥ 29 10 ¥ 25		9Д31 9Д16	3534 3507	, ,	13 <u>△</u> 45		6 3 05 5 3 46
22N	1≈22	9 X 08	15Ƴ40	8II 06		_ ~		10×20	4중32	2≈26	10 ∺ 21	16Ƴ49	9П01	2539	6 m 07	13 △ 40	11 🗷 11	5ਰ27
23N	0≈55		15 Y 48	7Д51	19514			10 7 09	4중12		10 X 17		8П46			13 △ 37		5중07
24N	0≈26		15 ℃ 57					10 ₹ 00	3중52	l .	10 X 13		8Д31			13 ₾ 34		4중47
	29る57 29る28		16 ° 05 16 ° 14	7H20	0©17 29∏47	_ ~	12 ≗ 16 12 ≗ 12		3중32 3중12		10 ¥ 09 10 ¥ 04		8П15 8П00	1©13 0©43		13 △ 31 13 △ 27		4중27 4중06
	29 6 28 28 궁 57		16 Y 14		29 II 17	_ ~	12 <u>a</u> 12				10 + 04		7П44			13 <u>≈</u> 27		3 공 45
	28궁26		16 Y 33	6П33	28П47		12 ⊆ 03			29ਰ31		17 Ƴ 44		29П43	_ ~	13 ≏ 19		3ਰ24
29N	27る53		16Ƴ42		28П16		11 ≏ 58			28궁59		17 Ƴ 54		29П12		13 ≏ 15		3중02
	27 る 20 26 る 46		16 Y 52 17 Y 02	l .	27 II 45	1 m, 29 0 m, 59	11 <u>0</u> 52	l .		28궁26 27궁52		18 ⋎ 04 18 ⋎ 14		28日41 28日09	, ,	13 <u> </u>		2중40 2중17
	26 3 40		17 Y 02		26 II 41		11 € 40			27 3 32 27 3 16		18 Y 24		27耳36		12 ⊆ 59		1정54
	25궁34		17 Y 22			29252				26중40		18 Ƴ 35		27П03		12 ⊆ 52		1중31
	24궁56		17 Ƴ 33			29 A 16				26중02		18Υ46		26П29		12 ≏ 45	9∡18	1중07
	24 さ 17 23 る 36		17 Y 44			28 A 38 27 A 58			29 ₹ 49 29 ₹ 24	25 중 23		18 Υ 57 19 Υ 09		25 II 55	0 m ₂ 05 29 Ω 25	12 △ 38	9 ₹ 08 8 ₹ 58	0중42 0중17
	23 6 3 0 22 る 5 4		18\gamma 07			270136				24 당 43		19 Y 09			28 £ 44			29×751
		7 ∺ 33				26£30									27£59			29 ₮ 25
	21궁26		18Ƴ31			25 N 42				l .		19Ƴ46			27 A 12			28 ₹ 58
	20 る 39		18Y43			24 N 51 23 N 56				21중45 20중56		19 Y 59 20 Y 12			26 \(\O 22 \)			28 × 30
	19る50 18る59		18 Υ 56 19 Υ 09			22 £ 58				20 5 36 20 5 05		20 Y 12 20 Y 26			25 N 28 24 N 31			28 ₹ 01 27 ₹ 32
	18물06	6 ¥ 44	19Ƴ23	2П11	19П59	21 255	9 ≏ 36	6 ₹ 51	26 ₮ 10	19ਰ12		20 Ƴ 40	3П04	20П52	23 29	11 △ 04	7 ₹ 41	27∡701
44N	17궁10	6 ₩ 32	19Ƴ37			20⋒48				18중16		20 Υ 55			22 \darka23			26 ₮ 30
	16궁13		19 Y 52			19Ω36				17 궁 18		21 Y 10 21 Y 26			21 & 11			25 ∡ 58 25 ∡ 24
	15 る 12 14 る 08		20 \(\cdot 07 \) 20 \(\cdot 22 \)			18 A 17	8요31 8요04			16 さ 17 15 さ 13		21 % 26 $21 % 42$			19Ω54 18Ω30			23 x 24 24 x 50
48N	13る02	5 ₩31	20 Ƴ 38	0П27	16П21	15 ຄ 22	7 ≏ 33	5 ₹ 50	23 ∡ 23	14중07	7 ∺ 11	21 Y 58	1П19	17П12	17£00	9 ≏ 10	6₹39	24 ₺ 14
	11궁52		20 Υ 55			13 A 43				12중56		22 ⋎ 16			15 21			23 ∡ 36
	10る39					11256				11 3 42		22 Y 34			13 234			22 × 57
51N 52N	9 궁 22 8 궁 01					9 N 59 7 N 52			21 × 28 20 × 46	10る25 9る03		22 Y 52 23 Y 11			11 A 37 9 A 30			22 ∡ 17 21 ∡ 34
53N	6 궁 36	3 X 30	22 ℃ 07	28832	12 П 13	5ณ34	3 ≏ 42	4 <i>₹</i> 41	20 ₮ 02	7중37	5 ¥ 22	23 Ƴ 31	29822	13П01	7ຄ11	5 ≙ 30	5 ₹ 28	20 ∡ 50
54N	5 궁 06					3 № 04		4 ₹ 25	19 ₹ 15	6중06	4 ¥ 51	23 Y 52	28857	12П07	4£39	4 ≏ 22	5 ₹ 12	20 ₮ 03
55N	3 공 31					0Ω20			18 × 27			24 Y 14			1 28 25 4			19 × 14
56N 57N		0 X 33				27©23 24©11			17 ₹ 35 16 ₹ 41			24 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			28©54 25©38			18 ₹ 22 17 ₹ 27
58N	28 🗷 15	29≈28	23 Υ 55	26820	7П28	20944	24 m 58	3 ₹ 14	15 ₹ 43	29 ₮ 08	1 X 40	25 Y 25	27809	8п13	22507	27 m 03	4∡100	16∡29
59N	26 ∡ 17	28≈11	24 Y 20	25851	6П26	17901	21 m 54			27 ҂ 09		25 ⋎ 50		7П09	18519	24 m 03		15 ₹ 27
		26≈37				13904				25 × 03				l .	14916			14 × 20
		24≈43 22≈23				8 9 54 4 9 32				22 ∡ 50 20 ∡ 30						15 m, 20 8 m, 54		13 ∡ 09 11 ∡ 52
		19≈27			1Д55	0901	28 A 18	1 ₹ 07		18 ₹ 02					0949			10 ₹ 28
		15≈46				25 11 24				15 ₹ 26					26 II 04			8 ₹ 57
						20 11 44		29 m 52		12 🗷 44					21 II 17			7∡18
66N pc															16П31 13П52			
Calcula													22012	2,031	131132		27 116 13	7 2 4

	Sid.Ti		4h56m 6m27'5		MC: 22	4°00'				Sid.T MC:		5h00m 7m27'5		MC: 22	25°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
					12553													
					12529										_ ~			
					12©05 11©41													
					119941													
5N					10953													
6N					10ഇ29													
7N					10505													
8N 9N			16Υ07 16Υ15		9940 9916	11 m, 05 10 m, 52						$179^{\circ}13$ $179^{\circ}21$						
10N			16Y22			10 m 39						17Y28					14 🗷 44	
11N	7≈54	12 ¥ 08	16 Y 29	12 Д 37	8926	10 m/ 25			l .			17 Y 36	1	l .		1	14 🗷 35	1
12N			16Ƴ37			10 mg 11			9중27			17Ƴ44					14∡126	
13N 14N			16 ° 45 16 ° 52			9 m 57		13 ₹ 23 13 ₹ 15	9 3 09 8 3 52			17 Υ 52 17 Υ 59				16 2 15	14 7 18	
												18\cdot 07						
15N 16N			17 Y 00 17 Y 08			,	15 <u>2</u> 04	13 ₹ 06 12 ₹ 57	8 중 33 8 중 15			18 Y 16			_ ~	16 ≗ 14		9 3 29 9 3 11
17N	5≈38	11 ¥ 50	17 Y 16	11 Д 10	5952	8 m/ 55	15 ≏ 02	12 ₹ 49	7중57	6≈42	13 X 02	18 Ƴ 24	12П06	6948	10 m 08	16 2 12	13 ≉ 42	8중52
18N			17Y24			,	15 ♀ 00		7중38			18 Y 32				16 2 11		8중33
19N			17 ° 33		4958		14 a 5 7		7중19			18°Y41		5955	`	16 2 10		8중15
20N 21N			17 Υ 41 17 Υ 50		4931 4903		14 <u>⊕</u> 57	12 ₹ 22 12 ₹ 13	7 3 00 6 3 41			18 Ƴ 49 18 Ƴ 58		5928 5900	1.5	16 ♀ 08		7 3 55 7 3 36
22N			17Y58			,		12×13				19Y07		4932	- 4	16 205		7316
23N			18 Υ 07		3907		14 - 50		6중02			19Υ16				16 203		6궁56
24N			18Υ16					11 ₹ 46	5341			19℃26				16 201		6중36
25N 26N			18 Y 26 18 Y 35	l .		, ,	14 <u>₽</u> 45	11 × 37	5중21 5중00			19 Ƴ 35 19 Ƴ 45		3506 2536	_ ~	15 ♀ 59		6 3 16 5 3 55
27N			18 Y 45			,		11 🗷 18	4 군 39			19 Y 45			_ ~	15 2 57		5 3 34
28N			18 Ƴ 55			,	14 ≏ 35		4중18	1≈43	12 ∺ 30	20 Υ 05	9Ц18		,	15 ≏ 51		5ਰ12
29N	0≈05	11 X 08	19Ƴ05	8П07	0208	4 m, 42	14 ≏ 31	10 ₹ 59	3중56	1≈12	12 X 26	20 Υ 16	9п02	1994	6 mg 04	15 ≏ 48	11.751	4중50
	29 る 32				29 II 37	, ,	14		3334			20Y26			_ ~	15 2 44		4328
	28る58 28る23				29 II 04 28 II 32		14 <u>14</u> 22	10 ₹ 40 10 ₹ 30		0≈05 29⋜30			8Π29 8Π12	0©01 29∏28	_ ~	15 △ 40 15 △ 35		4 3 05 3 3 42
33N	27ਰ47	10 ∺ 51	19Ƴ47	7П01	27П59	, ,		10 ₹ 20	2324	28궁54	12 X 12	21 Y 00		28 II 54		15 € 31		3중18
34N	27る09	10 ¥ 46	19 Ƴ 59	6II43	27 Ⅱ 25	2 m, 08	14 2 05	10 ₹ 09		28316				28П20	3 m, 35	15 2 5	11∡01	2중54
	26궁30				26 II 50		13 ₾ 59			27중38				27 11 45	,		10 7 50	
	25 궁 50 25 궁 08				26 II 15 25 II 39		13 △ 51			26궁57 26궁16				27 II 10 26 II 34	_ ~	15 a 13		
	24 궁 25				25 II 02					25 云 32							10 × 18	
39N	23る39	10 ∺ 17	21 Y 01	5Ц14	24Ⅱ24	28£43	13 ≏ 25	9∡16	29 ₮ 50	24궁47	11 米 44	22 Y 15	6Ц07	25 🎞 19	0 mg 16	14 ≏ 49	10∡06	0중43
	22궁52				23 11 46					24궁00			1	l .		14 ₾ 39		
	22 さ 03 21 さ 12		21 Y 28 21 Y 42		23 II 06 22 II 26					23 쥥 11 22 쥥 20						14 2 28		29 ∡ 46 29 ∡ 16
	21012 20 3 19		$21 \Upsilon 57$	I	21 II 45					22 8 2 0 21 중 27			1	I		14 2 02		28×16
	19る23		22 Ƴ 12		21 🛚 103	23 A 59	12≗17			20중31						13 ≏ 47		28 ₮ 13
	18ਰ25		22Ƴ28		20П19					19ਰ32						13 - 2 30		27 ≉ 40
	17 る 24		22 Y 44		19 II 35					18 궁 31						13 <u>0</u> 10		27×106
	16 さ 19 15 さ 12		23 Y 01 23 Y 18	l .	18耳49 18耳03					17중26 16중18						12 <u>a</u> 48		26 ₹31 25 ₹55
	14ਰ01		23Υ36		17П15					15ਰ07						11 ≏ 54		25 ₹ 17
	12ਰ47		23 ℃ 55		16П25					13ਰ52						11 ≏ 21		24 ≉ 37
	11 る 28		24 Y 14		15 II 35					12 3 33						10 2 43		23 🗷 56
52N 53N	10 궁 06 8 궁 39		24 Y 34 24 Y 55		14 П 43 13 П 49				22 × 23 21 × 39	11 さ 10 9 さ 42		25 \gamma 56 26 \gamma 18				9 요 58 9 요 06		23 ∡ 13 22 ∡ 27
54N	7중07				12 Д 54		6 □ 13		20 \$751	8 3 09		26Υ41		13 Д 42				21 🗷 40
55N	5ਰ29				11 Д 58		4 ≙ 56	5 ₹ 42	20 ₮ 02	6330	8 ¥ 17	27 Y 04	0п11	12П45	5Ω10	6 ≙ 51	6∡28	20 ₹ 50
56N	3 공 47				10 Д 59				19 7 10			27Y29						19 🗷 57
57N 58N	1중58 0중03		26 \cdot 27 26 \cdot 53		9Д59 8Д57	27©09 23©33			18 ∡ 14 17 ∡ 15			27 \gamma 54 28 \gamma 21			28©43 25©02			19∡01 18∡01
	28 ₹ 02		27Υ20			19640			16 🗷 12			28 Y 50			21 5 03			16 ₹ 58
- 1	25 ∡ 53		27Ƴ49			15ള30	22 m 30		15 ∡ 05			29 Ƴ 19				24 m/ 47	4 <i>₹</i> 146	15 <i>≱</i> 49
	23 ∡ 37					11505				24 ∡ 26	2 X 15	29 Ƴ 51	27813	6Д21		20 m 00		14×36
	21 ∡ 14 18 ∡ 43				1	6927			l .	22 ∡ 00 19 ∡ 25		0825	26 8 40 26 8 05	l .	l .	13 mg 34 4 mg 50		13 ∡ 16 11 ∡ 50
	16 x 43					26 II 45				19×23			25828			23 £ 03		10 × 16
- 1	13 ~ 18			24802		21 Д 49				13 z 53			24848			72.56	1 × 59	
66N	10∡24	10≈23	1835	23821	29816	16耳56	20ഇ13	0∡27	6₹05	10∡54	13≈20	3816	24807	29853	17П21	20941	1 ₹ 09	6₹40
pc		6≈05	1 2 2 1 1	122 0 57	120 420	14 17 12	11004	29 m 55	1.750	0.711	9 56	3847	122 42	120 0 0 1	11/TT 2/	111 007	0∡36	5 ₹ 31

	Sid.Ti		5h04m 8m27'3		MC: 22	6°00'				Sid.T MC:		5h08m 9m27'(MC: 22	27°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
			l .	l .	14544	_ ~			l .			l .	l .	l .	, ,	l .		1
					14©20 13©57													
3N	12≈36	14 	17 Ƴ 42	16П23	13533	14 m 17	17≏22	16 ₹ 40	13중53	13≈37	15 ¥ 47	18 Ƴ 47	17П19	14529	15 m 23	18 ₾ 28	17 ≉ 35	14궁49
					13509													
					12 © 46 12 © 22													
7N	11≈20	14 ∺ 33	18 Y 12	15 Д 26	11957	13 mg 34	17≏24	16∡05	12중45	12≈22	15 X 41	19 ⋎ 17	16П21	12954	14 m 42	18 🕰 30	17 ₹ 00	13중41
					11©33 11©09													
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12N 13N			18 Y 50 18 Y 58	I						10≈41 10≈20								
14N	8≈54	14 米 19	19Ƴ06	13 Д 45	9903	12 mg 06	17 ≏ 24	15 ≉ 03	10중42	9≈58	15 X 29	20 Y 13	14П41	10©01	13 mg 18	18 ≏ 33	15 ₹ 57	11중38
15N 16N			19 ° 15 19 ° 23			-			10る24 10る06			20 Y 22 20 Y 30				18요33 18요33		
17N			19 γ 23 19 γ 32		-	-	17 ≗ 23					20 Υ 30 20 Υ 39				18 2 33		
18N			19Ƴ40 19Ƴ49				17 ♀ 22 17 ♀ 21		9중29			20 Y 48 20 Y 57				18 <u>⊕</u> 32 18 <u>⊕</u> 32		
19N 20N			19 \ \frac{19}{49}				17 ± 21 17 ± 20		9 중 10 8 중 51			21 \(\chi 06 \)				18 2 32		9 공 46
21N			20°707				17 <u>≈</u> 20		8중31			21 Υ 15				18 ≘ 32		
22N 23N			20 Y 16 20 Y 25		5 9 29		17 ≗ 18 17 ≗ 16		8중12 7중52			21 Y 25 21 Y 34			,	18요30 18요29		9 3 07 8 3 47
24N			20 Y 35		4932		17 ≗ 10		7831			$21 \Upsilon 34$ $21 \Upsilon 44$				18 = 29		8중26
25N	4≈20	13 ¥ 55	20 Y 45	11Д00	4903	8 m 59	17 ≏ 13	13 ₹ 22	7811	5≈26	15 X 11	21 Y 54	11Д55	5900	, ,	18≏27		8물06
26N 27N			20 Y 55 21 Y 05			,	17 ≗ 11 17 ≗ 09		6 궁 50 6 궁 28			22 Y 04 22 Y 15		4930 4900	, ,	18요26 18요24		7 3 45 7 3 23
28N			21 Y 15			,	17 ⊆ 07		6중07	3≈58	15 ¥ 05	22 Y 26	111108	3529	,	18 ≗ 27		7802
29N			21 Y 26			,	17≗04		5중45			22 Y 37		2958	,	18 ≏ 20		6중39
30N 31N			21 \gamma 37 21 \gamma 48	l .		-	17 ♀ 01 16 ♀ 57		5중22 4중59			22 Y 48 22 Y 59		2 5 26	, ,	18요18 18요15		6중17 5중54
32N			22Υ00			,	16 ⊆ 54		4중36	1≈46	14 光 57	23 Y 11	10П01	19521	7 m 31	18 ≏ 12	13 ≉ 04	5중30
33N 34N			22 Y 11 22 Y 24		29П50 29П16	-	16 ♀ 50 16 ♀ 45		4중12 3중47			23 Y 23 23 Y 35	9П44 9П26		,	18요08 18요04		5 3 06 4 3 41
			22 Y 36		28 II 41		16 - 40			29중55				29 Д 37		18 200		4궁16
36N	28궁06	13 ∺ 23	22 Ƴ 49	7П56	28 II 06	3 m 52	16 ≏ 34	11 ≉ 30	2ਰ57	29ਰ15	14)(48	24 ℃ 01	8Д51	29П02	, ,	17≏55		3ਰ51
	27る24 26る41				27 II 29 26 II 52	_ ~	16 ♀ 28 16 ♀ 21			28궁33 27궁50				28 II 25 27 II 47		17 ♀ 50 17 ♀ 44		3중24 2중57
	25궁56				26 II 14									27П09	,	17≗37		2829
			23 Y 43		25 II 35	-				26중18				26 II 30		17 ≏ 29		2중01
			23 \gamma 58 24 \gamma 13		24 II 55 24 II 14	-				25중29 24중38					, ,	17요20 17요10		1중31 1중01
			24Y29		23 11 32											16 ₾ 59		
			24 45		22 11 49					22348						16 <u>0</u> 47		
			25 \(\cdot 02 \) 25 \(\cdot 20 \)	4П39	22 II 05 21 II 20	24£053	14 △ 43	9 ₹ 30		21중49 20중48						16 ♀ 32		
			25 Y 38	l .	20 II 33					19 궁 43						15 <u>0</u> 57		
			25 \gamma 56 26 \gamma 15		19П46 18П57					18 3 34 17 3 22						15 ≗ 36 15 ≗ 11		26 ₹ 58
50N	14궁59	11 	26 Y 36	3п08	18П06	18 Ω 42	13 ≏ 02		25 ₹ 27	16궁06	13 ¥ 42	27 Y 55				14 <u>⊶</u> 42		26 ₹ 17
			26 \gamma 56 27 \gamma 18		17П15 16П22					14궁46 13궁21						14요09 13요30		25 ₹ 35 24 ₹ 52
	10궁46	11 	27 Ƴ 40	1П54	15 Д 27	12 & 19	10≗55			11851						12 <u>~</u> 43		24 x 32 24 x 05
54N			28℃04		14 Д 30					10중15						11 △ 48		23 ₮ 17
55N 56N			28 Y 28 28 Y 54		13 II 32 12 II 33	6Ω53 3Ω46	8 ≏ 46 7 ≏ 21		21 ∡ 38 20 ∡ 44			29 Y 52 0 8 18			8Ω40 5Ω30	10요42 9요21		22 ₹ 26 21 ₹ 32
57N	3⋜54	9 ₩ 14	29 Ƴ 21	0П05	11 Д31	0£20	5 ≙ 36	6∡137	19 ∡ 48	4궁54	11 X 29	0846	0П55	12 П 17	2 බ 0 1	7 ≙ 41	7 ₹ 23	20 ₮ 35
58N 59N	1 る 55 29∡49	8 X 29 7 X 33		29836 29806	10 Π 27 9 Π 22	26ඉ35 22ඉ30			18 ₹ 48 17 ₹ 43		10 ¥ 50 10 ¥ 01				28©12 24©01			19 ∡ 34 18 ∡ 29
	27 ₹ 36	6¥23		28834		18 © 07			16 × 34		8 X 58		29823		19930			17 × 19
61N	25 ≉ 15	4 ¥ 55	1822	28802	7 I I04	13ഇ26	22 m 24	5 ₹ 05	15 ₹ 20	26≉05	7 ∺ 38	2853	28850	7П47	14941	24 m 52	5 ₹ 50	16 ₹ 04
	22 ∡ 46 20 ∡ 08			27827 26852			16 m, 01 7 m, 13			23 ₹ 32 20 ₹ 51	5 X 52 3 X 32		28 8 15 27 8 39		9936 4919	18 m, 32 9 m, 41		14 ∡ 42 13 ∡ 13
	17 ₹ 22			26814			25 $\hat{\Omega}$ 07			18×01			27801			27 Å 18		11 × 35
	14 ₹ 28			25835		22 II 56				15×03			26821			10 A 48		9×48
66N pc	11 ₹ 25 9 ₹ 39	$16 \approx 30$ $12 \approx 01$		24853 24828	0П30 29 8 40		21ഉ10 11ഉ10			11 ∡ 56 10 ∡ 07			25838 25813		18 II 12 15 II 17	219541 119511	2 ₹ 31 1 ₹ 57	7 ₹ 50 6 ₹ 38
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26N 6		Sid.Ti		5h12m 0m26'2		MC: 22	8°00'				Sid.T MC:		5h16m 1m25'3		ИС: 22	29°00'			
No. 15.44 16.45 19.74 18.12 16.51 19.45 18.14 16.51 19.45 18.14 15.25	Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
2N 1-605 664-64 974-5 1872-9 15-649 169-39 19-32 18-79 15-650 15-604 15-604 15-605 19-70 18-11 15-602 16-70 19-70 15-70 19-70																			
SAM 14-20 16-52 20700 18701 15-22 16-30 19-33 18-20 15-52 15-22 17-34 20701 18703 19-35 18-30 15-52 17-34 18-20 18-30							,									_ ~			
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SA 14-80 16-80 19-90 17-114 14-93 16-90 19-35 18-30																			
SAN 136-43 [6449] 20793 [711] 13621 [1590] 10937 [7754] 1425 [1425] [4257] 1632 [1726] 1877] 1874] 1475 [1425] 147																			
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12N 11445 6442 21791 5115 1423 14445 9441 17409 13510 12449 1745 22795 1416 12420 5135 14235 14445 9441 17409 13525 12485 14457 12792 16132 14555 15445 20450 17454 1610 1610 16450 14450																			
19N 18-24 694-81 271-21 5151 1 223 14-44 9-44 17-70 17-55 12-55 10-55 17-55 10-55 10-55 17-55 10-55 17-55 10-55 17-55 10-55 10-55 17-55 10-55 17-55 10-55 17-55 10-55 10-55 17-55 10-55 10-55 17-55 10-5																			
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1888 98-33 G6433 27705 14173 98413 13946 19643 1674 11250 108-38 77447 23703 15133 10811 14953 106-33 17460 16759 1080 10643 12754 14102 10844 16759 1080 10844 1080 10																			
1989 98-09 16434 22705 14123 89-47 139 21 19043 16705 10710 108-15 17446 23702 15103 9471 149 37 20434 16795	17N																		
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21N 88-20 164/31 2297/33 131152 76952 129/50 1964/31 1574/61 1672/23 99-20 17744-1744-1747 141114 76953 139/51 20454 1673/01 23N 78-28 164/39 2297/33 131122 66955 129/16 1964/21 1572/79 98-22 88-35 1744-18 2397/51 141117 76953 139/51 20454 1673/01 25N 66-34 164/29 2297/53 1300 66927 179/58 1944 157-78 98-20 7744-18 1744-2447/12 131146 66955 129/50 20454 167-70 25N 66-34 164/29 2397/14 121135 56957 119/39 1944 157-78 88-30 774-18 7744-2447/12 131146 66955 129/50 20454 167-70 25N 56-36 164/29 2397/14 12113 56957 119/39 1944 147-78 187-74 1744-2447/12 131146 66955 129/12 20455 157-70 25N 56-36 164/29 2397/35 121102 46927 109/37 194-34 875-76 66-44 1744-17 131144 46955 129/32 20455 157-70 25N 48-35 164/29 2397/35 121102 46927 109/37 194-34 167-76 46-44 1744-17 131144 46955 129/32 20455 157-70 20454 167-70 20454							`												
22N 7-4-58 [68-30 2297-33] 31117 7 7624 [26-33] [96-42 [15-337] [08-50 2 9-60] [174-44] 23941 [41172 8621] 31383 503645 [68-20] 24N 7-601 [68-28 2297-53 13106 66-27] [18-58 [96-41] [15-87] 97-22 8-608 [77-43] [74-42] 249712 [13114 66-25] [13-35] 66-24 [68-20] [18-58] [96-41] [15-87] 97-22 8-608 [77-43] [74-42] [13114 66-25] [13-40] [26-25] [14-20] 240-25] [16-26] 66-66-66-66-66-66-66-66-66-66-66-66-66-						-	- 4												
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2RN 5 \$\infty 6 \(\text{ 6} \) \(\text{ 6} \	25N	6≈34	16 ∺ 26	23 Y 03	12 Д 50	5957	11 m, 39	19 ≙ 41	15 ≉ 08	9중01	7≈41	17 X 42	24 Y 12	13 Д 46	6955	12 m 59	20 ₾ 54	16≉00	9 ਰ 56
28N 5806 16423 237437 111146 3655 10114 19236 14277 7636 5814 17441 24745 12157 5624 12100 20253 15230 30N 4802 16420 23747 11146 3625 10114 19236 14277 7631 5841 17440 24745 12141 4633 11118 20250 15200 31N 3802 16419 24710 11113 2651 9124 1923 14277 7631 58411 17440 24796 12124 4621 11115 20250 15200 31N 3802 16419 24710 1113 2651 9124 1923 14277 7631 58411 17440 25790 12124 4621 11115 20250 15200 31N 3802 16416 24734 10118 1644 8129 1922 13243 5650 2652 4644 17437 26742 10150 3615 10195 20247 14248 33N 2819 16416 24734 10118 1690 7159 1924 13234 5650 2825 17438 25748 11150 3615 10195 20247 14248 33N 2819 16416 24734 10113 1690 7159 1924 13233 5610 2814 17437 26742 10157 1231 8858 20240 14214 36N 0824 16416 25744 9115 29188 6754 1926 13223 5610 2814 17437 26742 10157 1231 8858 20240 14214 36N 0824 16412 25744 9115 29188 6754 1926 13223 5610 2814 17437 26742 10157 1231 8858 20240 14214 36N 0824 16412 25744 9115 29188 6754 1926 13223 2626 17438 27790 10120 06717 7715 20233 13253 38N 28950 16409 25742 9108 28183 5739 9206 12249 3651 10473 12432 27709 9142 29101 6734 13253 38N 28950 16409 25742 9108 28183 5739 9206 12249 3651 12452 12452 14542 14							-								6925	12 m 40	20 ≏ 54	15 ₹ 50	9중35
29N					1	I	, ,										1		9314
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34N 1																			7중19
35N	33N					19544	8 m 29	19≏27	13 ∡ 45	6중00	3≈29	17 X 38	25 Ƴ 45	11 Д 33	2541	-			6855
36N 0~24 16\times 25\times 37N 29\times 37N 29\times 37N 29\times 36\times 16\times 11 25\times 27 37N 29\times 36\times 16\times 25\times 29\times 29\times 39N 29\times 36\times 36\times 39\times 36\times 39\times 36\times	34N	1≈42	16 X 15	24 ℃ 47	10П21	1509	7 m, 59	19≏24	13 ∡ 34	5중36	2≈52	17 X 38	25 Υ 58	11 П 15	2906	9 m, 29	20 ₾ 43	14 ₹ 26	6중30
37N 29543 16411 25727 9 1126 2911 6 18 19 12 13 701 4 18 18 0 6 1 17 17 18 20 10 10 12 0 0 17 7 7 18 1 20 20 31 33 7 1 38							_ ~												
38N 29500 16 ct 09 25742 9 9 08 28 143 5 9 30 9 19 206 12 494 3 551 0 20 1 17 3 36 26 7 5 4 10 10 1 29 13 7 7 13 2 0 2 2 9 13 2 3 3 9 1 2 8 15 16 40 7 257 5 8 14 2 8 10 5 4 15 8 19 20 1 2 2 3 7 3 8 2 3 2 9 2 6 17 3 5 2 7 7 2 5 9 1 6 13 4 2 0 2 4 1 3 2 7 2 7 4 1 1 1 2 2 2 1 1 1 2 3 2 3 2 1 2 1 1 2 3 2 3							- 4 -									_ ~			5중39
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	Sid.Ti		5h20m 2 m 24'3		MC: 23	0°00'				Sid.T MC:		5h24m 3m23'2		ИС: 23	31°00'			
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	20 × 03			29822		19917						11801				7 m 25		14 × 16
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28N			28 Y 12						11중38						1 "	1	18 ₹ 59	
29N	9≈13	21 X 37	28 Y 24	15 Д 26	75647	15 m 53	24 ₾ 38	17∡756	11중16	10≈24	22 X 56	29 Y 33	16П21	8946	17 mg 19	25 ≏ 52	18 ₹ 48	12ਰ11
30N			28 Ƴ 37						10궁52			29Ƴ46					18 ₹ 37	
31N			28Y50						10329			29 Y 59					18 ₹ 25	
32N 33N		1	29\cdot 03 29\cdot 16	1	1	, ,	24 a 39	1	10る05 9る40		23 ¥ 04 23 ¥ 07		15 П 29 15 П 11				18 ∡ 14 18 ∡ 02	
34N			$29 \Upsilon 10$ $29 \Upsilon 30$			4 .	24 <u>a</u> 39				23 X 07		14 II 53				17 × 50	
35N			29°Y45			`	24 ₾ 38				23 X 14		14 Д 35		"		17 <i>≱</i> 38	
36N			29 Y 59				24 ⋅ 38				23×17		14 II 16				17×36	
37N	4≈30	21 X 55	0814	13 Д 03	3509	12 m 35	24 ₾ 36	16 ₹ 23			23 ¥ 21		13 Д 57				17 ₹ 14	
38N			0830				24 △ 35					1841					17 ₹ 01	
39N	3≈04	22 X 01	0846	12 П 24	1951	11 m, 27	24 ₾ 33	15 <i>≯</i> 158	6중58	4≈18	23 X 30	1858	13 🎞 18	25548	13 m, 06	25 2 55	16 ₹ 48	7중53
40N		22 X 04			19510						23 X 34		12 Д 58			25		7중23
41N 42N		22 ¥ 08 22 ¥ 11			0©29 29П46						23 ¥ 39 23 ¥ 44		12 Д 38 12 Д 17				16 ₹ 22 16 ₹ 08	
		22 X 11	_	1	29 II 02	1 "	1	I	1		23 X 44 23 X 50		I	1		1	15 × 54	
		22 X 19	1		28 П 17		24 <u>₽</u> 12				23 X 55						15 ₹ 40	
45N	27る50	22 X 24	2835	10п18	27Д31	6 mg 42	24≗05	14 <i>≱</i> 36	3346	29중05	24 X 02	3849	11Д11	28П27	8 mp 33	25 <u>⊶</u> 34	15 <i>≱</i> 25	4339
46N	26궁48	22 ¥ 28	2855	9Ц55	26 II 43	5 m 38	23 ≏ 56	14 ₹ 22	3중10	28중03	24 X 08	4810	10耳48	27П39	7 m 31	25 ≏ 27	15 ₹ 10	4⋜03
		22 X 33	1	1	25 II 54					26궁57		1	10 Д 25			1	14 7 55	
		22 ¥ 38 22 ¥ 42			25 П 04 24 П 12		23 <u>a</u> 34			25 3 48 24 3 34			10Π01 9Π36	25 Д 58 25 Д 06			14 ₹ 39 14 ₹ 23	
		22 X 47 22 X 52			23 Π 18 22 Π 23				0 € 32 29 ₹ 48	23 る 15 21 る 52				24 Π 11 23 Π 16			14 ∡ 07 13 ∡ 50	
		22 X 57							29 × 02								13 × 30	
53N	17る35	23 X 01	5843	7П00	20П27	24 201	21 ≏ 44	12 ₹ 28	28 ≯ 14	18중47	25 X 01	7801	7П51	21 П 19	26 A 10	23 ≏ 31	13 ₹ 15	29 ₹ 05
54N	15る54	23 X 04	6811	6П32	19П27	21 227	21 2 06	12 ₹ 10	27 ₹ 24	17⋜06	25 X 09	7830	7П23	20 II 17	23 A 38	22 ≏ 57	12 ₹ 56	28 ₹ 14
		23 X 07							26 ₹ 31								12 × 37	
		23 ± 07 23 ± 05							25 ₹34 24 ₹34								12 ₹ 17 11 ₹ 56	
58N		23 ± 03 23 ± 00							23 × 30		25 ± 27 25 ± 29						11 × 36	
59N		22 X 49							22 × 22			10816					11 🗷 10	
60N	3る09	22 X 30	9830	3 Д 26	12 Д 40	27931	11 ₾ 40	10 ₹ 00	21 ₹ 08	4云09	25 X 18	10854	4II15	13 Д 25	29\$23	14≗08	10 ₹ 44	21 ₹ 54
61N			10810		11 Д24				19∡48								10 ∡ 17	
			10853						18 🗷 20							5 <u>0</u> 03		19 🗷 05
			11839		8 II 43		23 m 39 10 m 19		16 ₹ 44 14 ₹ 57							26 m 45		17×27
			12830										1 Д 43			13 m 24		15 × 38
			13826 14829				20Ω00 24@35		12 ₹ 58 10 ₹ 45				1Д00 0Д14	1	1	22 A 19	1	13 ₹ 37 11 ₹ 20
			15809				119508		9 🗷 23							119905		9×156
Calcula																L	7	

	Sid.T MC:		5h36m 6m18'4		MC: 23	4°00'				Sid.T MC:		5h40m 7m16':		ИС: 23	35°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
		I	1	1	1	, ,		1	22ਰ13			1				1		1
									21궁56									
									21중40									
									21중23 21중06									
		I	1	1	1	, ,		1	20중49			1				1		1
									20る32 20る15									
									19궁58									
									19궁41									
10N	18≈49	23 X 37	27 Y 19	22 II 07	18523	22 m 20	26 ₽ 21	22 ₹ 54	19중23	19≈54	24 X 46	28Y24	23 Д 02	19521	23 mp 31	27 ₾ 27	23 ~ 48	20중20
									19궁06									
									18중48									
									18중30									
									18중12	l .								
									17る54 17る35									
									17 8 33									
									16중57									
									16중38									
20N	15≈28	23 X 53	28 Y 57	19П40	14509	20 m 48	26 ≙ 47	21 ∡ 16	16궁19	16≈36	25 X 06	0803	20П35	15©08	22 m 06	27 <u>⊶</u> 57	22 ∡ 09	17ਰ15
									15궁59							28 ₾ 00		
									15중39							28 ₾ 03		
									15 る 18 14 る 57							28 2 05 28 2 08		
										l .								
									14궁36 14궁15							28요11 28요14		
		24 × 09							13 공 53							28 ₾ 16		
		24 X 12							13중30							28 🕰 19		
29N	11≈35	24 X 15	0841	17П16	99345	18 m, 45	27≗07	19 ₹ 40	13중08	12≈47	25 X 35	1849	18 I 11	10944	20 mg 11	28 ≏ 21	20 ₹ 32	14중04
30N	11≈05	24 ¥ 19	0854	16П59					12중44							28 ₾ 24		
		24 × 22		16П41					12320							28 - 26		
32N 33N		24 ¥ 26 24 ¥ 30		16П24 16П06					11중56 11중31				17П19 17П01			28 2 28 2 30		
34N		24 X 30		15 II 48					11831				16耳43			28 ⊆ 32		
35N		24 X 38		15 Д 30					10중39	l .	26 X 02		16П24			28 ₾ 34		
36N		24 X 43		15 II 11					10당33		26 × 08		16耳05			28 △ 36		
37N		24 X 48		14 II 52					9정45				15Ⅱ46			28 🕰 37		
38N		24 X 53	_	14 Д 32					9궁17							28 ≏ 38		
39N	5≈33	24 X 58	3809	14П12	35946	14 mg 46	27 ≏ 17	17∡738	8중48	6≈49	26 X 27	4819	15 🗆 07	49945	16 m, 27	28 ₾ 39	18 ₹ 29	9중43
40N		25 × 04		13 Д 52		14 mp 11					26 X 34		14 11 46		,	28 ₾ 39		9중12
41N 42N		25 X 10 25 X 17		13 II 31	2 5 2 3 1 5 4 0	13 m 34					26 ¥ 42 26 ¥ 50		14 II 26 14 II 04			28 - 39		8 3 41 8 3 09
42N 43N		25×17 25 \times 24		1	0956			1			26 X 58		13 II 43			28 ≗ 37		7중36
44N		25 × 31			0910						27 X 08		13 Д 20			28 ≏ 35		7중02
45N	0≈22	25 X 39	5802	12П04	29 П 23	10 m 25	27 <u> </u>	16 <i>≱</i> 14	5333	1≈39	27 X 17	6815	12Д58	0920	12 mg 19	28 ₾ 32	17∡03	6중26
46N	29る20	25 X 48	5824	11Д41	28Ц35	9 m 26	26≏58	15 ₹ 59	4궁56	0≈37	27 X 28	6837	12Ⅲ34	29П31	11 m 22	28 ≏ 28	16∡47	5중50
		25 X 57	_	1	27 II 45					29 る 32		1				28		
		26 X 07 26 X 17			26 II 53 26 II 00		26 ♀ 42 26 ♀ 32			28る22 27る08				27 II 49 26 II 55		28요16 28요07		4중32 3중50
										l .								
		26 ¥ 27 26 ¥ 38			25 II 05 24 II 09					25る49 24る24				26 II 00 25 II 03		27 ♀ 56 27 ♀ 43		
		26 X 50			23 II 11					22 3 54				24 II 04		27 2 25		
53N	20る02	27 ∺ 02	8819	8П42	22 П 10	28£23	25 ≏ 18	14 ₹ 01	29 ₹ 55	21중18	29 X 03	9836	9П34	23 耳 03	0 mg 39	27 ≏ 03	14∡47	0중46
		27 ¥ 14		8П14	21 11 08	25 N 52	24 ≗ 47	13 ₹ 42	29 ₹ 04	19る35	29 X 19	10806	9П05	221100	28£11	26 2 36	14∡128	29 ₹ 54
		27 X 27							28 ₹ 10							26 201		
		27 ¥ 38							27 × 12							25 <u>a</u> 17		
			10825 11800						26 ₹ 12 25 ₹ 06			12821				24 \cdot 20 23 \cdot 04		
59N			11838						23 × 57			12859				21 <u>a</u> 24		
60N			12817						22 ₹ 41			13839				19ჲ05		
61N			12859						21 🗷 19			14822				15 △ 48		
			13844						19 ₹ 49			15808				10 - 55		
			14832						18 \$7 10							3 <u>0</u> 09		
			15825						16 🗷 20				3П18			20 m 02		17×101
			16824 17830			27 II 57 21 II 17			14 ₹ 16 11 ₹ 56				2Д34 1Д46			27 £ 34 26 549		14 ₹ 55 12 ₹ 31
			18811			17 Д 43			10 × 29				1 Д 46			10957		11 × 02
Calcula													10			1	/	117.02

	Sid.T MC:		5h44m 8m14'5		MC: 23	66°00'				Sid.T MC:		5h48m 9m12'4		MC: 23	37°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
												29 Y 02						
												29 Υ 11						
												29 Y 20						
												29 Y 29						
												29 Y 37						
												29 Y 46						
					21 2 2 2 9							29 Y 55				29 <u>a</u> 24		
					21906											29 ₾ 32		
					20943											29 ₾ 35		
10N	20 0 59	25 ¥ 55	29Y28	23 π 58	20\$19	24 m 42	28 ₾ 33	24 🗷 42	21517	22 05	27 ¥ 04	0833	24 π 53	21@18	25 m 53	29 ₾ 39	25 z 37	22云15
					19955											29 <u>a</u> 43		
					19531											29 <u>₽</u> 47		
13N	20≈06	26 X 02	29 Y 57	23 П 15	19507	24 m 22	28 ≏ 43	24 ₹ 13	20중24	21≈12	27 X 12	1802	24П10	20ഇ06	25 m 35	29 ≏ 50	25 ₹ 07	21중21
14N	19≈47	26 X 04	0807	23 П 00	18942	24 m/14	28 ≏ 47	24 ₹ 03	20중06	20≈54	27 X 15	1812	23 Д 56	19542	25 m/28	29 ≏ 54	24 ₹ 57	21중03
15N	19≈28	26 ₩ 06			18518								23 Д 41	19\$17	25 m 21	29 ₾ 58	24 ₹ 47	20중45
		26 X 09			17952											0m01		
		26 ¥ 12			17527							_	1	1	1 "	0 m 05		
		26 ¥ 14 26 ¥ 17			17©01 16©34									18500 17534		0m.09	24 × 16 24 × 06	
		26 ¥ 20 26 ¥ 23			16©07 15©40									17©07		0 m 20		19 る 10
		26 X 26			15513									16912				18 궁 30
		26 X 30			149544									15944	,			18중09
24N	16≈13	26 X 33	1854	20П28	14516	22 m/43	29 ₾ 20	22 ₹ 20	16중51	17≈24	27 X 49	3801	21 Д 24	15ഇ16	24 m/04	0m31	23 ∡ 13	17중48
25N	15≈48	26 X 37	2806	20П12	135647	22 m/31	29 ₾ 23	22 ₹ 09	16중30	16≈59	27 X 54	3813	21П08	149647	23 m 54	0 m 35	23 ₮ 02	17云27
		26 X 41			13517									14917			22 ∡ 50	
		26 X 45			12546									13547			22 🗷 39	
		26 ¥ 49 26 ¥ 54			12©15 11©44									13©16 12©44				16 3 20 15 3 57
															`			
		26 ¥ 59 27 ¥ 04			11©12 10©39									12©12 11©39				15 る 34 15 る 10
		27 X 09			10005									11905				14345
33N	11≈55	27 ∺ 14	3853	17П56	9530							_	18П51	10ഇ30	22 m 02	1 m 03	21 ₹ 28	14궁20
34N	11≈21	27 X 20	4808	17П38	8955	20 mg 11	29 ₾ 49	20 ₹ 24	12중57	12≈37	28 X 44	5816	18П33	9955	21 m/44	1 m 06	21 ₹ 15	13ਰ54
		27 X 27		17 п 19					12중31				18П14			1 m 09		
		27 X 33		17П00		_ ~			12304			_	17 Д 55		21 m 03			13중00
37N 38N		27 ¥ 40 27 ¥ 48		16Д41 16Д21					11る36 11る07				17Д36 17Д16			1 m 15 1 m 18		
39N		27 X 48	_	16II 01		18 mg 08			10중38							1 m 21		
40N		28 X 04		15 I I41		17 mp 37			10중08		29 X 34		16 I I35		19 mg 21			11803
41N		28 X 13		15 II 20		17 mg 03		18×03			29 X 34		16 II 14		18 m 49			10중31
42N		28 X 22	_	14П58		16 m 27		18 ₹ 36			29 X 55		15 Д 52		18 m 15		19 ₹ 26	
43N		28 X 33		14П36	2551	15 m/47		18 ₹ 22		6≈11	0 ℃ 07		15 Д 30		17 m/37		19∡11	
44N		28 X 44		14П14		15 mg 03		18∡07	7중56	5≈16	0Υ19		15П08			1 m 28		
45N		28 X 55		13 Д 51		14 m 14		17 7 51	7중20				14 11 45		16 m 10		18 × 40	
46N 47N		29 ¥ 08 29 ¥ 21			0©28 29П37								14 II 21		15 m 19		18×24	
		29 X 21	_	I	29 II 3 / 28 II 44	1 "	I	I	1				13 II 57 13 II 32	0934 29∏41		1 m.24	18×08 17×151	6 3 58 6 3 18
		29 X 51	_		27 II 50	1 "				29347		10815					17×31	
	27 云 08				26 II 54		29 <u> </u>			28중28		10841					 17 <i>≱</i> 16	
	25 ਰ 43				25 II 57					27 궁 03		11809						
	24궁12		1	1	24II57		29≗07	l .		25중32		11838	1	1		0m49		
	22 3 35				23 II 56					23 궁 55		12808				0m33		
	20궁51		11823		22 II 52		28 <u>a</u> 25			22310		12839				0 m 12		1중36
	18 궁 59		11855		21 П46 20 П38							13812				29 ♀ 45 29 ♀ 10		
	16궁59 14궁50		12829 13804		20 19 П28							13846 14822				28 <u>a</u> 24		
	12 ප 30		13841		18 II 15							15800	1	1	1	27 <u>a</u> 22		1
59N	10중00		14820		17 I I00	11 Ω 24	23 <u>⊶</u> 41	13 ₹ 24	25 ₹ 32	11중09	5Y59	15839	8П07	17 I I48	13 A 53	25 ≏ 57	14 ≉ 08	26 ₹ 20
60N	7ਰ18	3 Y 43	15801		15 Д 43						6 Y 31	16821		16П29		24 ₾ 00		
61N	4중23		15844		14 Д 22						1	17805				21 △ 09		
62N	1궁16		16831		12 Д 59						1	17853				16 ₾ 50		
	27 × 56		17821		11 Д 32 10 Д 01							18 8 44 19 8 39				9 ≏ 48 27 mg 17		
	24 × 23		18816															
	20 ∡ 36 16 ∡ 38		19816 20825	3 П 21 2 П 33		29 Π 24 22 Π 12	0 m 34 27 s 42	l .	15 ₹ 34 13 ₹ 07			20841 21850	4Д08 3Д19			3 m 49 28 s 39		
			21808	2 II 04					11 × 35			22834				10945		12×142
r	/						51		1	,						5		

March 774-9 0800 2013 2000 2014 2014 2015 2014 2015 2014 2015		Sid.T MC:		5h52m ∡10'27		MC: 23	8°00'				Sid.T MC:	ime: 1:	5h56m ∡07'59		MC: 23	9°00'			
No. 19-90. 19-9	Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
2N 2-9-05 27453 0452 27451 0452 27451 25451 27473 0451 27474 25451 1560-04 29405 1532 2342 23452 23451 1410 25433 27452 2445 24452 2945 2946 1543 23450 25451 25453 2445 23454 25445 2946 29405 1544 23150 25431 25451 1410 25452 2545 2545 2445 25452 2940 29405 1544 23150 25431 25451 2545 25452 29405 27452 2445 25452 29405 24552 29405 27452 24452 25452 29405 27452 24452 25452 29405 27452 24452 25452 29405 27452 24452 25452 29405 27452 24452 25452 29405 27452 24452 25452 29405 27452 24452 25452 29405 27452 24452 25452 29405 27452 24452 25452 29405 27452 24452 25452 29405 27452 24452 25452 29405 27452 24452 25452 29405 27452 244	0N	25≈44	27 X 49	0805	28П09	26500	27 m, 49	0 m 05	28 ∡ 09	26중00	26≈46	28 X 54	1808	29П04	26957	28 m 54	1 m 08	29 ≉ 04	26중57
3N 25-60 27955 6 643 27712 24-65 27937 6 01.17 279-30 24511 36-60 9 9000 1 2455 2812 25562 28946 11.20 28783 5 550 N 24-60 28900 8 0459 2615 24-610 279.20 6 01.25 279-30 24873 25-45 9 9000 1 2555 27955 25600 28946 11.20 28783 5 267 N 24-60 28950 8 0459 2615 24-610 279.20 6 01.25 279-10 24873 25-45 9 9000 1 2555 27955 25600 28946 11.20 28781 5 257 N 24-60 28950 8 0459 2615 24-610 279-10 6 01.25 279-10 24874 25-54 9 9000 2000 27172 24-22 28946 1893 21.27 279-10 24874 25-54 9 9000 2000 27172 24-22 28946 1894 25-74 9 9000 2000 2000 25-74 25-74 24-24 9 9000 2000 2000 2000 2894 21.27 279-10 24-20 24-20 24-24 2894 25-10 2000 2894 21.27 279-10 24-20 24-24 2894 25-10 24-24 2894																			
AN 24-05 27-05 04-05 27-05 24-05 27-05 24-05 27-05 24-05 27-05 24-05 27-05 24-05 27-05 24-05 28-05													l .	l .	1				
S. M. 2640 S. S. M. 1980 O. S. M. 1980 S. M.																			
SN 24-85 28-80 10-85 26-25 23-26 27-19 24-27 24-27 23-27 23-27 24-27																			
No. 2 2 2 2 2 2 2 2 2 2													_	l .	1	, ,			
989 22-8-27 28-H1 18-27 26-103 22-940 79-09 01-41 26-241 23-29 29-29 28-29 2 28-11 28-29 29-29 28-20 2 18-20 29-29 28-20 2 28-11 28-29 29-29 28-20 28-11 28-29 28-29 28-20 28-11 28-29 28-29 28-20 28-11 28-29 28-29 28-20 28-11 28-29 28-29 28-20 28-11 28-29 28-29 28-20 28-11 28-29 28-29 28-20 28-11 28-29 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20 28-20																			
10N 24-61 28-11 28-12 19-22 29-00 28-01 28													2821	27П12	24901	28 m 24			
INP 200-84 2844 1846 251144 1555 269-99 01-149 266-21 276-55 24400 294-52 2845 2610-1419 2845 28	9N	23≈27	28 X 11	1827	26П03	225940	27 m, 09	0m.41	26 ₹ 41	23중29	24≈33	29 X 19	2831	26П58	23539	28 m, 20	1 m.46	27 ₮ 35	24중27
12N 22m3 28m1 19																			
SAN 28-89 28-72 29-90 25-90 25-90 25-90 26-90 25-90 25-90 23-90 29-93 38-20 21-90 27-90 27-90 28-20 23-90 23-90 29-93 38-20 23-91																			
IAN 2-w0 28.7-26 29th 24.815 20c94 25.916 24.815 25.010 25.951 27.010 23.900 29.91.56 32.210 25.070 27.010																			
Section Sect																			
16N 16w4 28H32 28H37 24H22 19S5 26m59 16m59 17m5 25w512 29H44 34H22 25H17 20w512 77m4 2m17 2m27 2m17 2m1																			
17X 21w 52 28x 54 28x 54 28x 54 28x 54 29x 52 28x 52 20x 52																			
19N 20m-25 28H-41 3809 23171 1804 26908 1122 2479 20807 21-845 29H-57 48H-2 2413 1994 2785 2313 2544 2111 1994 2314 28H-52 3852 23120 17940 25852 1129 24748 39647 20807 21-845 0701 4445 24117 19607 2084 27812 2213 2544 27812 2213 2544 2413 2544 2771 2672 2082 2771 4449 23131 17945 2080 2434 25742 27812 2873 25741 27813 25844 27812 27813 25844 27812 27813 25844 27812 27813 25845 28858 29H-58 28959	17N	21≈05	28 X 36	2848	24 II 07	19ഇ26	26 m/22	1 m 13	25 ₹ 20	21궁05	22≈14	29 X 48							
20N 20-04 28-447 38-20 23-12 18-607 26-90 18-25 24-49 20-057 20-04 28-95 24-10 24-10 24-10 20-053 20-06 24-27 20-053 20-06 24-27 20-053 20-06 20-06 24-27 20-053 20-06 2				_									_			1 7			
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5N	26≈39	0Υ15	2856	28 II 50	26907	29 m 44	2 m 33	29 ₮ 10	26중32	27≈43	1Υ22	3859	29П45	27905	0₽52	3 m 37	0중05	27중30
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	22≈04	1Υ20			19941				21343		2Υ34				29 m 50		27 ₹ 18	
22N	21≈43	1℃25	5854	24 II 42	19514	28 m/24	3 m 53	26 ₮ 14	21중23	22≈55	2Υ40				29 m 44		27 ₮ 07	
	21≈22	1Υ31			18546				21중02		2 Υ 46				29 m 38		26 ₹ 56	
24N	21≈00	1Υ37	6819	24П11	18518	28 m 10	4m.03	25 ₹ 51	20중41	22≈12	2Υ52	7824	25П06	19519	29 m 32	5 m 13	26 ₹ 44	21る39
25N	20≈37	1 ⋎ 43	6831	23 Д 55	175649	28 m 02	4m.08	25 ₹ 40	20중20	21≈50	2Υ59	7837	24II 50	18950	29 m 25	5m.18	26 ₹ 33	21중18
	20≈13	1Υ49			17519				19궁58		3Υ06				29 m 18		26 ₹ 21	
	19≈48	1Υ56			16549				19중36		3Υ13				29 m 10		26 ₹ 09	
	19≈23 18≈56	2Υ03 2Υ10			16©18 15©47				19중13 18중50		3 ° 21 3 ° 29			17520	29 mg 02 28 mg 54		25 ₹ 57 25 ₹ 45	
	18≈29	2Υ18			15 5 15		l .	l .	18号26		3Υ38				28 m 44		25 ₹ 33	
	18≈00 17≈31	2°726 2°734			14©42 14©08				18 る 01 17 る 36		3 ° 46 3 ° 56				28 m 34 28 m 24		25 ∡ 20 25 ∡ 07	
	17≈31	2 Υ 34 2 Υ 43			13933				17 3 30		4Υ05				28 m 13		24 × 54	
	16≈27	2Υ53			12957				16345		4Υ16				28 m 00		24 🗷 41	
	15≈54	3Υ03	8256	20π59	12521	26 m 11			16궁18		4 9 27				27 mg 47		24 ₹ 27	
	15≈19	3Υ13	_		119943	1.0			15중50						27 m 33		24 \$\frac{7}{24}\$	
	14≈42				11505				15중21						27 m 17		24 × 00	
38N	14≈03	3 ⋎ 36	9848	20П00	10ഇ25			22 ₹ 55	14궁52	15≈24	5Υ03	10856	20П56	11527	27 m 00	6m33	23 ∡ 45	15ਰ49
39N	13≈22	3℃49	10806	19П40	95644	24 m 58	5 m 20	22 ∡ 40	14중22	14≈44	5 Υ 17	11814	20П35	10ഇ46	26 m/42	6m39	23 ₮ 31	15중19
40N	12≈39	4Υ02	10825	19П19	9902	24 m 36	5 m 25	22 ₹ 25	13851	14≈01	5 Ƴ 31	11834	20П14	10504	26 m 21	6m45	23 ∡ 16	14847
41N	11≈54	4Υ17	10845	18П58	8519	24 m 11	5m30	22 ₮ 10	13중19	13≈17	5 Ƴ 47	11854	19П52	9520	25 m 59	6m.51	23 ∡ 00	14중15
	11≈06		11805	I	1	23 m/44	l .	l .	12중45			12814		l .	25 m 34		22 ∡ 45	
	10≈16		11827			23 m 14			12311			12836			25 m 07		22 🗷 29	
44N	9≈22		11849			22 m 40			11중36			12858			24 m 36		22 ₮ 12	
45N	8≈26		12811			22 m 03			10궁59			13821			24 m 02		21 7 56	
46N	7≈25		12835			21 m 22			10 3 20 9 3 41			13845			23 m 24 22 m 41		21 🗷 38	
47N 48N	6≈21 5≈12		13825		3528	19 m 42	I	20 x 32 20 x 15	1			14810 14836			22 m 52		21 × 21 21 × 03	1
49N	3≈58		13852			18 mg 41		19 × 56				15803			20 m 56		20 × 44	
50N	2≈39				0939			19 🗷 38				15831			19 m 52		20 ₹ 25	
51N	1≈14				29 II 39			19 \$7 18							19 mg 32			
	29 궁 43				28耳37			18 \$7 59							17 mg 11		19×145	
	28중04				27 Д 32			18 ₹ 38		29ਰ31				l .			19 ₹ 24	
54N	26궁17				26 II 25			18 ₹ 17	4궁10	27ਰ44	11 Y 40	17837	14 I I15	27II20	13 m 29		19∡03	5중02
55N	24ਰ22	10 Y 20	16858	12 Д 52	25 II 16	8 mg 17	5m14	17∡756	3ਵ13	25ਰ47	12 Y 26	18812	13 Д 44	261109	11 m, 05	7 m 01	18∡41	4궁04
56N	22궁16	11Ƴ05	17834	12 П 20	24 II 04	5 m/ 18	4m52	17 ₹ 33	2중13	23중41	13Ƴ16	18848	13 I I11	24II 57	8 mg 13			3号03
					22 II 50			17 ₹ 10		21중23							17∡755	
					21 Д33			16 7 46		18853							17×30	
					20 П 13				28 ₹ 46								17∡704	
					18П51				27 🗷 27								16 <i>₹</i> 37	
61N			21803		17 Д 26													
62N			21853		15 Π 57										2255			
63N 64N	1 5 35 27 ₹ 35		22846 23844		14 П 25 12 П 49										23©20 13©21			
	12.3 27 19	20'Y'35	24847	∣ощ30	11 II 08	41 ق2 2	15 M) 26	112×136	118 × 13	∥24 × 102	24 Y 39	20 0 07	/ДІ7	11Д49	3937	19 M) 57	1132119	
		210047	25 450	5 TT 20	0 П 21	24 TT 10	2014	11.725	15.720	10.722		27 4 20	6 Т 2 С	10 TO 1	24 TT 41	3 0 44		16.700
66N	18∡48 16∡11				9Π21 8Π18				15 ∡ 30 13 ∡ 47		26Ƴ30		6П26 5П55		24П41 20П08		12 ₹ 06	

	Sid.Ti		6h08m ∡59'43		MC: 24	12°00'				Sid.T MC:		6h12m ∡56'41		MC: 24	13°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	29 ≈ 54	2Υ10	4815	1950	29\$49	2 <u>2</u> 10	4m.15	1云50	29궁49	0 X 57	3Υ16	5817	2945	0Ω47	3 <u>a</u> 16	5 m 17	2845	0≈47
1N	29≈41	2Υ14	4824	1536	29ഇ28	2₽08	4 m 20	1중40	29중33	0 X 44	3 Y 20	5826	2931	0ຄ26	3 🕰 14	5 m 22	2ਰ35	0≈31
	29≈28	2 Y 17	_		29ഇ07		4m25		29중17									
	29≈15	2Υ21	_		285946		4m30		29궁01	0 X 19	3 Υ 28			29945		5 m 33		29궁59
4N	29≈01	2 Υ 25	4852	0954	28925	2 ₾ 03	4m35	1중09	28중44	0 ¥ 06	3 Y 32	5855	1950	29524	3 ₾ 10	5 m 38		29중42
	28≈48	2Υ29	_		28504		4m.40			29≈53	3Υ36			29503	3 ₾ 08	5 m 44		29궁26
	28≈34	2Υ33	_		275342					29≈39 20 25	3Υ40	_		28541	3 △ 07			29중09
	28≈20 28≈05	2Υ37 2Υ41			27©20 26©58		4m.50 4m.56		27 궁 55	29≈25 29≈12	3 ° 45 3 ° 49			28©20 27©58		5 m 54 6 m 00		28중53 28중36
	20≈03 27≈51	$2\Upsilon 45$	_		26936		5 m 01		27 3 38		3Υ54			27936		6 m 05		28 궁 19
	27 ≈ 36	2Υ50			26©13		5 m 06		27 云 04		3Υ59			27©13		6m.11		28 궁 02
	27≈21	2Υ54	_	29 П 17						28≈28	4Υ04	_		26951	2-57	6m.16		27 공 45
	27≈05	2Υ59			25 ഇ 28				26궁29		4Υ09			26928		6 m 22		27중27
	26≈49	3Υ04	6822	28 Д 48	25ഇ04	1 △ 40	5 m 22	29 ₮ 38	26중11	27≈58	4 Ƴ 14	7826	29П44	26 ඉ 05	2 ≏ 53	6m27	0중32	27중09
14N	26≈33	3Υ09	6833	28П34	245940	1 2 36	5 m 27	29 ₹ 27	25중53	27≈42	4 Ƴ 19	7836	29П29	259641	2₾50	6m33	0중21	26중52
15N	26≈17	3 ⋎ 14		28П19	24516	1 ₾ 33	5m32	29 ₮ 17	25중35	27≈26	4 Ƴ 25		29П15		2 ≏ 48	6m39	0중11	26중33
	26≈00	3Υ19			23 5 5 2					27≈09	4Υ30	_		24953			0중00	
	25≈42 25≈24	3Υ24 3Υ30		27 Π 50					24궁58 24궁39		4Υ36 4Υ42	_		24528		l .	29 ₹ 49 29 ₹ 38	1
	25≈24 25≈06	3 Υ 3 6	_	27 Π 20	23©02 22©36				24 중 39 24 중 19		4 γ 42 4 γ 49	_	28 II 16	24©03 23©38	2039		29 × 38 29 × 27	
	23≈00 24≈47	3Υ42	_	27 II 20 27 II 05					24 궁 00		4Υ55	_		23912			29 ₹ 16	
	24≈47 24≈28	$3^{\circ}42$			21 5 44					25≈39 25≈40	5Υ02			229945			29 x 10	
	24≈08	3Υ54	_	26П34					23중19		5Υ09	_		22518			28 × 54	
	23≈47	4 Υ 01	_		20ഇ49				22궁59		5 Υ 16	9821	27П14	21551	2 ₾ 20		28 ₹ 42	
24N	23≈26	4Υ08	8829	26П02	20©21	0₽54	6m23	27 ₮ 37	22중38	24≈39	5 Y 24	9834	26П58	21 5 23	2₽16	7 m 32	28 ₮ 30	23중36
	23≈04	4 Υ 15			19\$52					24≈18	5 Ƴ 32			20ഇ54			28 ₮ 19	
	22≈41	4Υ23			19523				21중54			10800					28 ₹ 07	
	22≈17 21≈53	4Υ31 4Υ39	_	25 II 13 24 II 56	18953				21る32 21る09			10814 10828			2 <u>0</u> 01		27 ₹ 55 27 ₹ 42	
	21≈33 21≈28	$4 \Upsilon 48$	_		17951				20346			10842					27×142	
	21 ≈ 01	4Υ57			17:519				20중22	1		10857			1 - 42		27 ~ 17	
	20≈34					0205			19 궁 57			11812			1		27 ₹ 04	
	20≈06					29 m 55			19중32			11827			1 ₾ 27		26∡51	
	19≈36				15937				19궁06			11843					26 ₹ 38	
	19≈05		_			29 m 35			18중40	1	7 Υ 01	11859	24 11 05	16504	1 ₾ 09		26 ₹ 24	
	18≈32					29 m 23				19≈53		12816					26 ₹ 10	
	17≈58 17≈23				13547	29 m, 11 28 m, 57			17 3 45	19≈20 18≈45		12834 12851			0 <u>요</u> 49 0 <u>요</u> 37		25 ₹ 56 25 ₹ 42	
						28 m 42		l .		18≈43 18≈08		13810	l .	l .	1		25 x 27	
	16≈06					28 m 25				17≈29					0요09			
	15 ≈ 24					28 m 07				16≈48					29 m 53			
	14≈40		_		1	27 mg 47				16≈05					29 m 36			
42N	13≈54					27 m 25	8m.18	23 ₮ 35	14중38	15≈20	1	l .	l .	l .	29 m, 16			
	13≈05			20 П 03		27 m 01				14≈31		14852			28 m 55			
	12≈13			19П39		26 m 33				13≈40		15815			28 m 30			
	11≈17			19 II 15		26 m 02				12≈45					28 m 03			
46N 47N	10≈18 9≈14			18П51 18П26		25 m/28 24 m/48				11≈46 10≈43					27 m 32 26 m 56			
48N	8≈06			18 II 00		24 m 04			10348			16856			26 mg 16			
49N				17П33		23 m 12			10중05			17823			25 m 29			
50N	5≈35	10 Y 57	16842	17 I I06	2935	22 m 13	9 m 00	21 ∡ 12	9궁19	7≈06	12 ° 43	17852	17Д59	3534	24 m 35	10m31	22 🗷 00	10ਰ13
51N	4≈11	11 Y 33	17812	16耳37	1934	21 m 04	9m02	20 ∡ 52	8중31	5≈42	13 ℃ 22	18823	17П31	2932	23 m 32	10 m 35	21 ≉ 39	9중25
52N			l .		1	19 m 43		20 🗷 32				18854			22 m 17			
53N 54N	1≈00 29 さ 13					18 m 08		20 ∡ 11 19 ∡ 49				19827 20802			20 m, 49 19 m, 03			7 3 42 6 3 46
						13 m, 58 11 m, 13		19 ₹ 26 19 ₹ 03							16 m, 55 14 m, 18			5중47 4중45
						7 m 51		18 🗷 39							11 mg 05			
58N	20궁17	17 Y 33	21822	12 Д 54	23 П 15	3 m 43	7m42	18 ₹ 14	1중39	21중43	19Ƴ52	22836	13 Д 45	24II 06	7 m 04	9m42	18∡58	2829
59N	17る30	18 Y 45	22805	12П18	21 II 52	28£36	6m.57	17 ₹ 48	0중25	18궁54	21 Y 11	23819	13 Д 08	22 11 43	2 m 03	9m03	18 ₹ 32	1중14
						22 A 18									25 € 46			
						14 \Omega 40									18200			
62N 63N						5 N 39						l .	l .	l .	8 N 39	l .		1
	29 ₹ 19					14956						27838			16940			
	24 ₹ 46					4937						28844			5940			
	19 ~ 56					25 II 13								l .	25 II 45			1
	17∡06					20П29									20 II 49			
Calcul																		

	Sid.Ti		6h16m ∡53'32		MC: 24	4°00'				Sid.T MC:	ime: 16	6h20m ∡750'14		MC: 24	15°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	2 × 00	4Υ21	6819	35640	1 0 45	4 <u>0</u> 21	6m.19	3ਰ40		3 ¥ 03	5Υ26	7821	4935		5 26	7m.21	4중35	2≈43
1N 2N	1 X 48 1 X 35	4Υ25 4Υ30	_		1 Ω 24 1 Ω 04	4 <u>₽</u> 20 4 <u>₽</u> 19	6m.24			2 X 51 2 X 39	5Υ31 5Υ36	7830 7840	4921 4908		5 <u>₽</u> 26	7 m 26 7 m 32	4중25 4중14	2≈27 2≈11
3N	1 X 23	4Υ34	6847	2959		4 2 18	6m35	3809	1	2 X 27	5Υ40	7849	3954			7 m 38		1≈55
4N	1 X 10	4 Ƴ 38	6857	29945	0ຄ22	4≏18	6m41	2중59	0≈41	2 X 15	5 Υ 45	7859	3940	1 21	5 🕰 25	7 m 44	3ਰ54	1≈39
5N	0 × 58	4Υ43 4Υ48	_	2531	0 ຄ 0 1 29 © 40	4 <u>₽</u> 17	6m.47	2 3 49 2 3 39		2 × 03	5Υ50	8809	3©27 3©13	1 201	5 ♀ 25 5 ♀ 24	7 m 50 7 m 56	3중44 3중33	1≈23 1≈06
6N 7N	0 X 45 0 X 31	4Υ53	_	-	295540	4 <u>≈</u> 13	6 m 58		29 공 51	1 X 50 1 X 37	5Υ55 6Υ00	8819 8829	2959			8 m. 01	3 6 33	0≈50
8N	0 X 18	4Υ57	_		28957	4 <u>0</u> 13	7m.04		29중34	1 X 24	6Υ06	8839		29\$57	5 <u>0</u> 23	8m07	3ਰ13	0≈33
9N	0 X 04	5Υ02	_		28535	4 € 12	7m.09		29중18	1 X 11	6Υ11	8849		29535	5	8 m. 13	3중02	0≈16
	29≈50 29≈36	5Υ08 5Υ13	_	1	28©13 27©51	4요10 4요09	7m.15		29중01 28중43	0 X 58 0 X 44	6 ° 17 6 ° 22	9800 9810		29©14 28©51	5 <u>0</u> 21	8m.19 8m.26		29る59 29る42
	29≈21	5Υ18	_		27528	4≗07	7 m 27		28중26	0 × 30	6Υ28	9821		28529	5 🖴 20	8 m. 32	2ਰ31	29ਰ25
	29≈06	5Υ24	_		27505	4 <u>0</u> 06	7m33		28る08 27る50	0 × 15	6Υ34	_		28906	5 <u>요</u> 19 5 <u>요</u> 18	8 m 38		29 る 07
	28≈51 28≈35	5Υ30			26542	4 <u>0</u> 04	7m39				6°°40	9843		27543		8 m 44		28349
	28≈33 28≈19	5Υ36 5Υ42			26©18 25©54	4요02 4요00	7m.45		27る32 27る14		6 ° 47	9854 10805		27©19 26©56		8 m 50 8 m 57		28중31 28중13
	28≈03	5 Ƴ 48			25@30	3 ₾ 58	7 m 57		26궁55			10816		26931	5 <u>□</u> 14	9m03		27ਰ54
	27≈46 27≈29	5Υ55 6Υ01		29 II 27 29 II 12	25©05 24©39	3 <u>0</u> 55	8m.03 8m.09		26중36 26중17			10828 10840		26©07 25©41	5 <u>₽</u> 12	9m10 9m16		27 そ 35 27 そ 16
	27≈27 27≈11	6Υ08	_		24937	3 - 50	8 m 15		25 공 57					25916		9m.23		26 공 57
21N	26≈52	6Υ16	10800	28 I I41	23ණ47	3 <u>a</u> 48	8 m 22	29 ∡ 58	25중37	28≈05	7 Y 29	11804	29П37	24950	5≗07	9m30	0중52	26중37
	26≈33		10813			3 <u>₽</u> 45 3 <u>₽</u> 41		l .	25중17 24중56			11816		-	5 <u>0</u> 05 5 <u>0</u> 02	9m37 9m43		26중16
	26≈14 25≈54		10825 10838			3 € 41			24 3 35			11842		23©56 23©28	5 <u>≈</u> 02	9 m 50		25 そ 56 25 そ 35
25N	25 ≈ 33	6 Υ 48	10851	27Д38	21957	3 ≏ 34	8 m. 48	29 ₹ 12	24314	26≈48	8 Y 03	11855	28 Д 34	23500	4≗57	9 m 58	0중05	25중13
	25≈11		11805			3 △ 30			23 궁 52			12809					29 🗷 53	
	24≈49 24≈26		11818		20@58 20@28	3 <u>₽</u> 26			23る29 23る07			12823 12837					29 ₹ 40 29 ₹ 28	
	24≈02		11847			3 2 16			22 궁 43					21500			29 × 15	
	23≈37		12802			3 🕰 11		l .	22ਰ19			_		20ഇ28			29 ₮ 02	
	$23 \approx 10$ $22 \approx 43$		12817 12833			3 <u>0</u> 05 2 <u>0</u> 59			21る54 21る29			13822 13838		19955			28 ₹ 49 28 ₹ 35	
	22≈43 22≈15				17943				21 3 29			13854					28 × 22	
34N	21≈45	8 Ƴ 23	13805	25 II 01	17508	2 ≏ 44	9m53	27 ₮ 16	20중37	23≈07	9Ƴ45	14811	25 II 57	18512	4₽19	11m07	28 ₹ 08	21중35
	21≈14		13822						20궁09					17935			27 ₹ 53 27 ₹ 39	
	$20 \approx 42$ $20 \approx 07$		13840 13858		15954				19 る 41 19 る 12								27 x 39 27 x 24	
	19≈31				14935				18342								27×109	
	18≈54				13554												26 🗷 53	
					13©11 12©27			l .	17る39 17る06			_	l .	1	1		26 ₹37 26 ₹21	
42N	16≈46	10 Ƴ 36	15838	22 П 16	115642	1 2 08	10m.58	25 द्र 14	16중32	18≈14	12Ƴ07	16845	23 П 11	12545	2 🕰 59	12 m 18	26 ₹ 05	17중30
					10ඉ54 10ඉ06												25 ₹47 25 ₹30	
			16847						14842								25 ₹ 12	
			17812		8523	29 m 36	11m32	24 ₮ 05	14중03	14≈47	13Ƴ51	18820	21 Д 35	9\$26			24 × 54	
			17838	1					13 る 22								24 × 35	
48N 49N			18 8 05						12る39 11る54								24 ∡ 15 23 ∡ 55	
50N			19802						11308						29 m, 22			
51N	7≈15	15 Ƴ 09	19833	18耳24	3531	26 m 01	12m08	22 ₹ 26	10궁19	8≈50	16 Y 56	20842	19П18	4931	28 m 31	13 m 39	23 ∡ 13	11중13
52N 53N			20805 20838			24 m 53 23 m 32					17 Υ 44 18 Υ 36				27 m, 30 26 m, 17			
54N			21813			21 m 54					19 ° 33				24 m 47			8 공 31
55N					28 Ц 55										22 m/ 58			7ਰ31
					27 II 39 26 II 20										20 m, 42 17 m, 50			6 3 28 5 3 21
					24 II 58										14 mg 11			
59N	20중21	23 Ƴ 35	24833	13 🎞 59	23 Д 34	5 m/41	11 m 08	19 ₹ 15	2중04						9 m 29			2중53
					22 II 06										3 m 22			
61N 62N					20 Д35 19 Д01													
63N	5ਰ43	0851	27855	11 Д 15	17 Д23	0Ω40	3 m 01	17 ₹ 07	25 ₹ 39	6351	3847	29810	12 Д 05	18П09	3 2 3 9	6m08	17 ₹ 50	26 ₹ 26
64N	1311				15П41													
	26×17	5851			13 II 54				20 × 58						8503			
pc 66N	21 ∡ 04 18 ∡ 02				11 Д 59 10 Д 51				17 ₹ 56 15 ₹ 57			2Д31 3Д17			26 II 54 21 II 30			
L, c							50	12 /. 12	1	127.30	021	/				23	12 % 51	127. 50

	Sid.Ti		6h24m ∡46'5(MC: 24	6°00'				Sid.T MC:		6h28m ∡43'18		MC: 24	17°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	4 ¥ 06	6Υ32	_	5930		6₽32	8 m. 22	5중30	3≈41	5 × 10	7 ° 37		6925	4039	7 <u>0</u> 37	9 m 23	6중25	4≈39
1N 2N	3 X 55	6Ƴ37 6Ƴ42	8832 8841	5©16 5©03	3 Ω 21 3 Ω 01	6 <u>0</u> 32	8 m. 28 8 m. 34	5 궁2 0 5 궁 09	3≈25 3≈09	4 X 59 4 X 48	7 Υ 42 7 Υ 47	_		4Ω19 4Ω00		9m30 9m36	6 중 15 6 중 05	4≈23 4≈08
3N	3 × 32	6 Υ 47	8851			6 € 32	8 m. 40	4궁59	2≈53	4 × 37	7Υ53	_					5중54	3≈52
4N	3 ₩ 20	6Υ52	9801	4936	2021	6₽32	8 m 46	4중49	2≈37	4 ¥ 25	7 Υ 58	10803	5931	3 № 20	7 ≙ 40	9m49	5중44	3≈36
5N 6N	3 \(\frac{1}{2}\) \(\frac{1}{2}\) \(\frac{1}{2}\) \(\frac{1}{2}\)	6°757 7°702	_	4522 4509	2Ω00 1Ω39	6 <u>₽</u> 33	8 m. 52 8 m. 59	4중39 4중28	2≈21 2≈05	4 X 14 4 X 02		10813 10823	5©18 5©04	3 N 00 2 N 39	7 <u>₽</u> 40	9 m 55 10 m 01	5 군 33	3≈20 3≈04
7N	2 X 30	7Υ08	_	3955		6≗33	9m.05	4318	1≈49	3 × 50		10833	4951	2Ω18		10 m 08		2≈48
8N	2 × 31	7Υ14	_		0Ω57	6 △ 33	9m.11	4중07	1≈32	3 × 38		10843	4937	1257		10m14		2≈31
9N	2 × 18	7 Υ 19	_	3527	0Ω36	6 2 32	9m.17	3중57	1≈15	3 ¥ 26		10854	4523	1ω36		10 m. 21	4중52	2≈14
10N 11N	2 + 05 1 + 52		10802 10813	35914 35900	0Ω14 29©52	6 <u>0</u> 32	9m24 9m30	3 중 46 3 중 36	0≈58 0≈41	3 × 13 3 × 00		11804 11815		1 ຄ 1 5 0 ຄ 5 3		10 m 27 10 m 34	4중41 4중30	1≈58 1≈40
12N	1 X 38		10823	25646	29ജ30	6₽32	9m36	3중25	0≈24	2 X 47		11826	39542	0ω31		10m41	4중20	1≈23
13N	1 X 24		10834 10845		29©07 28©44	6 € 32	9m.43	3 궁 15	0≈06			11837	3527			10m47	4정09	1≈06
14N	1 X 10		_			6 <u>0</u> 31	9m49		29349	2 ¥ 20		11848 11859		29546		10 m 54		0≈48
15N 16N	0 X 55 0 X 40		10856 11808		28 © 21 27 © 57	6 <u>0</u> 31	9m.56 10m.03		29 る 30 29 る 12	2 ¥ 06 1 ¥ 51		12811		29©23 28©59		11 m 01 11 m 08	3중47 3중36	0≈30 0≈12
17N	0 ₩ 25	8Υ12	11819	1934	27ഇ33	6 ≙ 29	10m09	2ਰ31	28궁54	1 ¥ 36	9Ƴ23	12822	2530	28936		11 m 15	3중25	29중53
18N 19N	0 ¥ 09 29≈53		11831 11843		27©09 26©44		10m.16 10m.23		28 궁 35 28 궁 16	1 X 21 1 X 05		12834 12846		28©11 27©47		11 m 22 11 m 30		29る34 29る15
	29≈36		11855		26918		10 m 30		27 궁 56			12858		27921		11 m 37		28 궁 56
	29≈18		12807		25953		10m37		27 궁 36			13811		26956		11 m 44		28 궁 36
	29≈01		12820		25526		10m.44		27 궁 16		10°°05	_	1	26529		11 m 52		28 궁 16
	28≈42 28≈23		12833 12846		24©59 24©32		10 m 52 10 m 59				10Υ15 10Υ25			26©03 25©35		12 m 00 12 m 07		27る55 27る34
25N	28 ≈ 04	9 Υ 19	12859	29П31	24903	6₽20	11 m 07	0 云 58	26중13	29≈20	10Ƴ35	14803	0ഇ27	25©07	7 <u>₽</u> 43	12 m 15	1ਰ51	27ਰ12
	27≈43	9Υ29	13813	29 П 14	23 5 35		11 m 14	0중46	25중51	29≈00	10Ƴ45	14817		24539		12 m 23		26궁50
	27≈22 27≈00		13827 13841		23905		11 m 22 11 m 30					14831 14845				12 m 31 12 m 40		26중28 26중05
					22504		11 m 38					15800				12 m 48		25 ਰ 41
30N	26≈14	10 Y 13	14811	28П06	21 5 32							15815				12 m 57	0중47	25ਰ17
					20@59							15831				13 m 06		24 る 52
					20©26 19©52							15847 16803				13 m 15 13 m 24		24궁27 24궁01
			15816									16820				13 m 33	29 ₮ 52	
					18540							16838					29 ₮ 37	
			_		18©02 17©23							16856 17814					29 ₹ 22 29 ₹ 07	
					16943	5 🕰 29	12m57	28 ₮ 00	20중39	23≈47	13Ƴ37	17833	26П30	175648	7 ≙ 11		28×51	
					16902		13 m 07	27 ∡ 44	20중08	23≈12	13 Ƴ 57	17853	26П09	17907	7≗05	14 m 23	28 ₹ 35	21중07
			_		15©19 14©35							18 8 14					28 ₹ 19 28 ₹ 02	
			_		13549							18857					27 × 45	
					13502							19820					27 - 27	
					12513							19843					27 🗷 09	
			19802 19827		10522							20808 20834					26 ₹ 51 26 ₹ 32	
47N	15≈20	15 Ƴ 59	19853	22 II 04	9534	3 ₾ 22	14m29	25 ≉ 23	15ਰ14	16≈55	17Ƴ35	21800	22 П 59	10ഇ38	5-231	15 m 53	26 ₹ 12	16 ਰ 11
			20821 20850									21828 21857					25 ₹ 52 25 ₹ 31	
			21819			1 2 46											25 ₹ 10	
51N	10≈27	18 Ƴ 42	21851	20П12	5932	1 2 01	$15\mathrm{m}10$	24 ₮ 00	12중08	12≈07	20Ƴ26	22859	21П06	6934	3 ₾ 32	16m39	24 ₹ 48	13る03
52N 53N			22823 22858			0≗07 29 mg 02						23832 24806					24 ∡ 25 24 ∡ 01	
54N			23833			29 np 02 27 np 42			9 중 24			24842					23 × 37	
55N					0949				8중24			25820			29 m, 10			9 궁 16
56N	1≈24	23 Ƴ 47	24850	17Д31	29 Д 30	23 m 59	15m39	22 ₹ 02	7중20	3≈06	25Ƴ47	26800	18П24	0ഇ27	27 m 18	17m22	22 ₹ 47	8중12
					28 II 09 26 II 45										24 m 54 21 m 44			7 3 03 5 3 51
					25 II 18										17 m 33			4중33
	20궁08				23 Д 47					21ਰ42					11 m 53			
	16 る 30 12 る 29				22 II 13 20 II 36					17 る 59					4 m 12			
63N	8 공 02				18 耳 55										238133 10Ω46			
64N	3810	9817			17П09			17 <i>≱</i> 48							25\$44			
	27 ₹ 54				15 II 18										10554			
	22 ₹ 15 18 ₹ 57				13 Д20 12 Д09			15 ₹ 32 14 ₹ 30							28П09 22П11			
						January							1.0.1.37		11		12 7 07	2, 7 33

	Sid.Ti		6h32m ∡39'39		MC: 24	8°00'				Sid.T MC:		6h36m 0∡35':		MC: 24	19°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	6 X 13		10824			-	10m.24	7 る 20	5≈38	7 × 17		11825	8516			11 m.25	8316	6≈36
1N 2N	6 \times 03 5 \times 52		10834 10844		5Ω18 4Ω59		10m31 10m38	7 3 10 7 3 00	5≈22 5≈06	7 X 07 6 X 57		11835 11845	8502 7549			11 m.32 11 m.39	8 3 05 7 3 55	6≈21 6≈05
3N	5 × 42		10854				10 m 44		4≈51		10 Y 05	_	7936			11 m.46	ı	5≈50
4N	5 X 31	9Υ05	11804	6927	4Ω19	8 ≏ 47	10m51	6중39	4≈35	6 ¥ 36	10Ƴ11	12805	7922	5Ω19	9 ჲ 54	11 m 53	7중34	5≈34
5N	5 × 20		11814 11825				10m57	6 국 28	4≈19			12816	7509	4259		11 m 59	7중23	5≈18
6N 7N	5 X 09 4 X 57		11835				11m04 11m11	6중18 6중07	4≈03 3≈47		10 ° 24 10 ° 31	12836	6956 6942		10 <u>0</u> 00	12 m 06 12 m 13	7 3 13 7 3 02	5≈02 4≈46
8N	4 ¥ 45	9 Υ 30	11845	5933	2258	8 ≏ 52	11m17	5중57	3≈30	5 X 53	10 Ƴ 37	12847	6929	3259	10ჲ01	12 m 20	6중52	4≈30
9N	4 X 33	9 Ƴ 36	11856	5919	2 2 3 3 7	8 ≏ 53	11 m 24	5중46	3≈14	5 X 41	10Ƴ44	12857	6915	3 2 3 8	10 ₾ 03	12 m 27	6중41	4≈13
10N	4 X 21		12806		2016		11m31	5중36	2≈57		10Υ51		6901		10 2 05		6중30	3≈57
11N 12N	4 × 09 3 × 56		12817 12828	4951 4938	1 Ω 54 1 Ω 32		11 m 38 11 m 45		2≈40 2≈23			13819 13830	5948 5934		10요07 10요08		6 3 20 6 3 09	3≈40 3≈23
13N	3 ¥ 43	10 ⋎ 04	12839	4গু23	1 2 10	8 ≙ 57	11 m 52	5号03	2≈05	4¥53	11Ƴ14	13841	5920	2012	10 ₾ 10	12m56	5ਰ58	3≈05
14N	3 X 30	10 Υ 11	12850	4909	0Ω48	8₽58	11m59	4중53	1≈48	4 X 40	11 Y 21	13852	5906	12050	10 ₾ 12	13 m 04	5중47	2≈48
15N			13802 13813				12m.06		1≈30		11Ƴ29 11Ƴ38	14804	4951		10 <u>0</u> 13		5중36	2≈30
16N 17N			13825		0 N 02		12 m 13 12 m 21	4중30 4중19	1≈12 0≈53		11 Y 38	_	4937 4923		10요15 10요17		5 중2 5 5 중1 3	2≈12 1≈53
18N	2 ¥ 33	10 Ƴ 43	13837	3511	29ഇ14	9ჲ02	12 m 28	4중08	0≈34	3 ¥ 46	11 Y 55	14839	4508	0Ω17	10 ₾ 18	- 1111	5号02	1≈35
19N			13849		28950		12m36		0≈15		12 ℃ 04				10 ₾ 20		4궁50	1≈15
20N 21N			14801 14814		28©25 27©59		12m44 12m51		29궁56 29궁36			15 8 04 15 8 16			10 <u>2</u> 21			0≈56 0≈36
21N 22N			14826		27933		12 m 59		29 8 30 29 중 16			15829			10 2 23			0≈30 0≈16
23N			14839		27ഇ06		13 m 07		28궁55		12 Y 43				10 ₾ 26			29궁56
24N			14853		26539		13 m 15		28중34		12 ℃ 54				10 ₾ 27			29중35
25N 26N			15 8 06		26©11 25©43		13 m 24 13 m 32		28중13 27중51			16809 16823			10 2 28			29중13 28중51
			15834		25©14		13 m 41		27 3 31 27 3 28			16838			10 = 30			28 중 29
	29≈37				249644		13 m 49		27중05		13 ° 41				10 - 32			28중06
			16804		24913		13 m 58		26342		13 Υ 54				10 ₾ 33			27342
			16 8 19		23 so 42 23 so 09		14ጤ07 14ጤ17		26 궁 17			17823 17838			10 <u>0</u> 34			27중18 26중53
			16851				14m26		25 ප 27						10 - 35			26 궁 27
			17808				14m.36		25중01						10 ₾ 36			26중01
			17825				14 m. 45								10 ₾ 36			25334
			17842 18800				14m.56 15m.06	l .							10 <u>0</u> 36			25 る 06 24 る 37
37N	25≈47	14Ƴ42	18819	27П47	19534	8₽56	15 m 16	29 ₹ 58	23중08	27≈14	16Ƴ05	19823	28П44	20ഇ40	10 ₾ 35	16m30	0중50	24중08
			_		18©54 18©13										10요34 10요32			23 云 37
															10±32			
					17©30 16©46			l .				_	l .	1	10 2 27	1	ı	
42N	22≈44	16Ƴ34	20802	25 Д 59	16500	8₾33	16 m 13	28 ₮ 35	20궁25	24≈16	18 Y 01	21807	26II55	17ഇ06	10 ₾ 24	17m30	29 ₹ 26	21중24
					15©12 14©23										10요19 10요14			
			21814												10≗17			
					12538										9₽58			
			1	1	119542			27 × 01							1		27 × 50	
			22835 23804		10 © 44 9 © 44			26 ∡ 40 26 ∡ 19									27 ₹ 29 27 ₹ 07	
			23834		8941			25 z 57									26 × 45	
51N	13≈49	22 Y 09	24806	22 II 01	7ഇ36	6₽03	18m08	25 ₹ 35	13중58	15≈33	23 ⋎ 50	25813	22 Ц 56	8940	8₽33	19m35	26 ₹ 22	14궁54
			24839					25 × 12									25 × 58	
53N 54N			25 8 14 25 8 51					24 ₹ 48 24 ₹ 23						6919 5904			25 ₹ 34 25 ₹ 09	
55N			26829					23 🛪 58				27837					24 × 43	
56N	4≈51	27Ƴ44	27809	19П16	1925	0മ39	19m02	23 ₮ 32	9 궁 04	6≈40	29Ƴ40	28817	20П10	2524	4≗01	20m41	24 ₹ 16	9궁56
57N					0©02 28П35				7 궁 55			28 8 59			2 🕰 08 29 mp 36	20 m 50	ı	8 3 46 7 3 32
	29 ち 44 26 る 43				27 II 04					1≈32 28 3 29	4847				26 m 07			6 중 13
	23궁20	4839			25 Д 30					25중03					21 m 12			4347
61N	19る33	6850	0П59	16 II 02	23 Д 53	9 mg 01	18m09	21 ₮ 07	2중26	21중11	9808	2П10	16П52	24 II 44	14 mg 09	20 m 17	21 ₹ 49	3815
	15궁18				22 II 12										3 m 59			
64N	10중35 5중21	14851			20 II 28 18 II 39										19 N 51 2 N 20			
	29 ₹ 38				16 I I44										14927		18 × 359	
	23 ∡ 29	22824	6П12	11 Д 58	14П41	28П49	24Ω19	16 ₹ 55	20 ₹ 26	24 ≉ 07	25810	7П23	12 I I47	15 II 23	29 Д 32	0 mg 07	17∡736	21 ∡ 05
pc	19 ₹ 53	25 8 19	6П59	11 Д 25	13 Д 28	22 Д 32	8937	15 ≉ 48	18 ₹ 08	20 ∡ 20	28808	8П11	12 П 12	14П08	22 П 52	8521	16∡27	18 🗷 40
	ations ar	1 1		1:		Y	2000	220261	1 1			212021		-	-	-	-	

	Sid.T MC:		6h40m 1∡32'(MC: 25	0°00'				Sid.T MC:		6h44m 2∡28'(MC: 25	51°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N			12826	1		10 <u>0</u> 52			7≈35			13827			11 ₾ 57			8≈34
1N 2N			12836 12846			10♀55 10♀57					12Ƴ04 12Ƴ10		9 9 53		12 <u>0</u> 00		9 궁 56 9 궁 45	8≈19 8≈04
3N			12856		1	10 2 59		l .			12Υ17		9927		12 - 06			7≈48
4N	7 ∺ 42	11 Y 18	13807	8918	6Ω19	11 △ 02	12m54	8중29	6≈33	8 X 48	12 Y 24	14807	9914	7Ω19	12 ₾ 09	13 m 56	9중24	7≈33
5N 6N		11Ƴ24 11Ƴ31	13817	8 © 05 7 © 51		11 △ 04 11 △ 06		8중18			12Ƴ31 12Ƴ38	_	9 5 00 8 5 47		12 <u>2</u> 11			7≈17 7≈01
7N			13838			11 208					12 Y 38	_	8934		12 <u>≈</u> 14			6≈45
8N		11 Υ 45	_	7925		11		7중47	5≈29		12Υ53		8921		12 - 20			6≈29
9N		11Υ52		79311		11 △ 13				l .	13 ° 01		8907		12 ₾ 23			6≈13
10N 11N		12 Y 00	14810 14821	6957 6944		11 亞 16		7 3 25 7 3 14			13Ƴ08 13Ƴ16	_	7954 7940		12 <u>2</u> 26		8 3 20 8 3 09	5≈57 5≈40
12N			14832			11 2 0		7중04			13 Y 24		7526		12 - 232			5≈23
13N			14843			11 <u>0</u> 23						15844	7912		12 € 35			5≈06
14N			14854			11 ≏ 25		6 공 41	3≈48	l .	13°Y41		6958		12 <u>a</u> 38		7중36	4≈48
15N 16N		12Ƴ40 12Ƴ49	15817	5948 5933		11 △ 27 11 △ 30		6 3 30 6 3 19			13Ƴ50 13Ƴ59		6944 6930		12 <u>9</u> 41		7 3 25 7 3 14	4≈31 4≈13
17N		12 Υ 57		5919		11 △ 32		6중08			14Υ08		6916		12 <u>₽</u> 47			3≈54
18N 19N			15841 15853			11 ≏ 34 11 ≏ 37					14Ƴ18 14Ƴ28		6901 5946		12 <u>2</u> 51			3≈36 3≈17
20N			16806			11 ⊆ 37				l .	14 Y 38		5932		12 <u>2</u> 57			2≈58
21N		13 γ 26 13 γ 36	_	4920		11 2 37			1≈37		14Υ49		5916		13 ⊆ 00			2≈38
22N			16831		29542			5중09	1≈17			17834	5901		13 ₾ 03			2≈18
23N 24N		13Ψ37 14Ψ08	16845 16858		29©15 28©49			4궁57 4궁44	0≈56 0≈35		15Ƴ11 15Ƴ23		4930 4930	29954	13 a 07		5중51 5중38	1≈57 1≈36
25N		14 Ƴ 20		3ഇ17	28521	11 ≏ 51	15 m 39		0≈14	l .		18814	4ss14	29s27	13 <u>a</u> 13	16m47		1≈15
26N			17826		27953				29궁52			18828		28559				0≈53
27N 28N		14Ƴ45 14Ƴ58	17840 17855	1	27©24 26©55				29중29 29중06		16Ƴ00 16Ƴ14	_		28©30 28©01				0≈31 0≈08
29N		15Υ11			26925				28 공 43		16Υ28			27931				29중44
30N	1 X 35	15 Ƴ 26	18826	1953	25@54	12 ⊆ 02	16m27	3826	28중19	2 X 57	16 Ƴ 43	19828	2950	27500	13 ₾ 30	17m36	4중19	29ਰ20
31N 32N			18842 18858		25921				27 る 54			19844		26528				28 궁 55
33N			19815		24©49 24©15				27る28 27る02		17Ƴ15 17Ƴ32			25©56 25©22				28궁29 28궁03
34N	0 X 03	16Ƴ30	19832	0ഇ40	23 5 40	12 ≏ 10	17m09	2ਰ28	26중35	1 X 28	17 Ƴ 50	20835	1937	249647	13 ≏ 43	18m20	3ਰ21	27ਰ36
			19850		23503				26중07		18Υ09			24511				27중08
			20808 20827		22©26 21©48				25号38 25号08		18Ƴ29 18Ƴ50			23©34 22©55				26중39 26중09
38N	28≈11	17 Ƴ 49	20847	29П20	21 5 08	12 2 15	17m55	1중26	24중37	29≈40	19 Ƴ 12	21850	0ഇ17	22516	13 ₾ 55	19m08	2ਰ17	25중38
					20©26													25중06
			_	1	19 © 44 18 © 59			l .				_	l .	1	1	1	1	24중33 23중59
					18913													23 日 37
43N	25≈09	19 Y 58	22835	27П28	17925	12 ≏ 13	19m00	29 ₹ 58	21궁46	26≈44	21 Y 25	23839	28П25	18533	14 🖴 06	20 m 16	0중49	22 3 46
																	0중29	
					15©44 14©50												29 🗷 49	21る27 20る46
47N	21≈51	22 Ƴ 18	24818	25 II 46	1354	11 ≏ 55	19 m 58	28 ₹ 39	19중03	23≈33	23 Y 50	25822	26 II 42	15ഇ01	14 🕰 02	21 m 18	29 ₹ 28	20중02
																	29 ₹ 06 28 ₹ 44	
										l .							28 🗷 21	
51N	17≈19	25 Ƴ 30	26819	23 II 51	95544	11 △ 03	21 m 01	27 ₮ 10	15궁50	19≈07	27 Ƴ 09	27825	24 II 46	10ഇ50	13 - 32	22 m 27	27 ₹ 57	16중46
			26 8 53						14궁56 13궁58								27 ∡ 32 27 ∡ 07	
			27 8 28 28 8 05						12 공 58								26×141	
	10≈41		28844						11궁55	l .		29851					26 ҂ 14	
56N	8≈32 (07	_	29825						10중48		3823	0П32	21 II 57	4925			25 × 46	
57N 58N	6≈07 3≈24		0П08 0П52	20 Д 26 19 Д 47		5 ⊕ 47 3 ⊕ 36				8≈04 5≈20			21 II 19 20 II 40				25 ∡ 17 24 ∡ 47	
59N	0≈20	6851			28 II 54									29П50		24 m 31		7중53
	26궁51	9800	l .	1	27 Д 17			l .		28중44		l .		28П11			23 ₹ 45	
	22궁54 18궁26				25 Д36 23 Д51					24궁43 20궁08							23 ₹ 12 22 ₹ 38	
	13중23	16846	5П11	16П13	22 п 03	25 & 21	20m15	21 ₹ 20	0중23	14궁55	19803	6П20	17П03	22П51	1 m 33	22 m 47	22 ∡ 01	1811
64N	7중45	19854			20 П 10								16耳13	20П56	11 Ω 20	20 m 06	21 ∡ 18	28 ₹ 53
65N		23 8 27			18 II 11												20 🗷 23	
	24 ∡ 46 20 ∡ 48				16 II 04 14 II 48				21 ∡ 44 19 ∡ 13								18 ₹ 59 17 ₹ 45	
										circle (r							1	

	Sid.Ti		6h48m 3∡24'(MC: 25	2°00'				Sid.T MC:		6h52m 4∡19'5		MC: 25	3°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
1N 2N	10 ¥ 21 10 ¥ 12	13Ƴ09 13Ƴ16	14827 14837 14848 14858	10©49 10©36	9 N 15 8 N 57	13 <u>0</u> 05 13 <u>0</u> 09	14 m 35 14 m 42		9≈18 9≈03	11 ∺ 26 11 ∺ 17	14Ƴ14 14Ƴ21		11©44 11©31		14요11 14요15	15 m 35	11 3 47 11 3 36	10≈18
4N 5N 6N 7N	9 × 45 9 × 35	13Ƴ38 13Ƴ45		10©09 9©56 9©43 9©30	8Ω00 7Ω41		15 m 05 15 m 12		8≈17 8≈01	10 ¥ 51 10 ¥ 42	14Ƴ44 14Ƴ52	16809 16819 16830 16840	10©52 10©39	9 ຄ 0 1 8 ຄ 4 2	14 <u>a</u> 26 14 <u>a</u> 30	15 m.58 16 m.06 16 m.14 16 m.22	11 さ 04 10 さ 53	9≈32 9≈17 9≈01 8≈46
8N 9N 10N	9¥06 8¥56	14Ƴ08 14Ƴ17	_	9©03 8©50	6Ω42 6Ω22	13 <u>△</u> 29 13 <u>△</u> 33 13 <u>△</u> 37	15 m 35 15 m 43	9 궁 26 9 궁 15	7≈13 6≈57	10 X 15 10 X 05	15Ƴ16 15Ƴ25	17813	10©13 9©59 9©46 9©33	7Ω44 7Ω24	14 <u>a</u> 43	16m30 16m38 16m46 16m54	10중21 10중10	8≈30 8≈14 7≈57
11N 12N 13N 14N	8 ¥ 35 8 ¥ 24 8 ¥ 13	14Ƴ33 14Ƴ42 14Ƴ51	16834 16846 16857	8©23 8©09 7©55	5Ω41 5Ω20 4Ω58	13 \(\text{040} \) 13 \(\text{044} \) 13 \(\text{047} \) 13 \(\text{051} \)	15m59 16m07 16m16	8정53 8정42 8정31	6≈23 6≈06 5≈49	9 ** 45 9 ** 35 9 ** 24	15Ƴ42 15Ƴ51 16Ƴ01	17847 17858	9©19 9©05 8©51	6Ω44 6Ω23 6Ω02	14 🖴 55 15 🖴 00 15 🖴 04	17m02 17m11 17m19	9 3 48 9 3 37 9 3 26	7≈41 7≈24 7≈07 6≈50
15N 16N 17N 18N 19N	7 ★ 50 7 ★ 37 7 ★ 25	15Ƴ29	_	7941 7927 7912 6958 6943	4Ω14 3Ω52 3Ω29	13 \overline{55} 13 \overline{55} 14 \overline{00} 14 \overline{00} 14 \overline{00} 14 \overline{00}	16m32 16m41 16m49		5≈31 5≈13 4≈55 4≈37 4≈18	9 × 02 8 × 51 8 × 39	16Ƴ20	18 8 34 18 8 46	8538 8523 8509 7555 7540	5Ω18 4Ω56 4Ω33	15 <u>a</u> 13 15 <u>a</u> 18 15 <u>a</u> 22	17 m. 28 17 m. 36 17 m. 45 17 m. 54 18 m. 03	9 궁 03 8 궁 51	6≈32 6≈15 5≈57 5≈38 5≈19
20N 21N 22N 23N 24N	6 \times 46 6 \times 32 6 \times 17	16Ƴ01 16Ƴ13	18810 18822 18835 18849	6928 6913 5958 5943 5927	2 \alpha 17 1 \alpha 52 1 \alpha 26	14 \omega 14 14 \omega 19 14 \omega 23 14 \omega 27 14 \omega 31	17m16 17m25 17m35	6 궁 57 6 궁 45	3≈59 3≈39 3≈19 2≈59 2≈38	8 X 01 7 X 48 7 X 34	17Ƴ25	19824 19837 19850	7925 7911 6955 6940 6924	3 \Omega 22 2 \Omega 57 2 \Omega 32	15 <u>a</u> 37 15 <u>a</u> 42 15 <u>a</u> 47	18 m. 12 18 m. 21 18 m. 31 18 m. 41 18 m. 50	8중16 8중03 7중51 7중39 7중26	5≈00 4≈41 4≈21 4≈00
25N 26N 27N 28N	5 \ 47 5 \ 30 5 \ 14	16Ƴ49 17Ƴ02 17Ƴ16	19802 19816 19831 19845 20800	5911 4955 4939	0ຄ33	14 <u>0</u> 35 14 <u>0</u> 40 14 <u>0</u> 44	17m54 18m04 18m14	6 궁 19 6 궁 06 5 궁 53	2≈16 1≈54	7 1 05 6 1 50 6 1 34	18 Ƴ 03	20818 20832 20847	6908 5952 5936 5919	1 \alpha 39 1 \alpha 12 0 \alpha 44	15 \overline{57} 16 \overline{02} 16 \overline{02}	19 m. 00 19 m. 11 19 m. 21 19 m. 32		3≈39 3≈18 2≈56 2≈34 2≈11
29N 30N 31N 32N	4 ¥ 38 4 ¥ 19 3 ¥ 59	17Ƴ45 18Ƴ00 18Ƴ16	20815 20831 20847 21803	4©05 3©47 3©30	28©38 28©07 27©36 27©03	14 <u>0</u> 53 14 <u>0</u> 58 15 <u>0</u> 02	18m34 18m45 18m56	5중26 5중12 4중58	0≈45	6 ★ 00 5 ★ 42 5 ★ 23	19Ƴ01 19Ƴ17 19Ƴ34	21817	5©02 4©45 4©27	29©46 29©15 28©44 28©11	16 <u>2</u> 25 16 <u>2</u> 31	19 m.42 19 m.54 20 m.05	6 궁 19 6 궁 05	1≈47 1≈23 0≈58 0≈33
33N 34N 35N 36N	2 ¥ 54 2 ¥ 31	19Ƴ09 19Ƴ29	21820 21838 21856 22814	2534 2515	26©30 25©55 25©19 24©42	15≗16 15≗21	19m31 19m43	4중13 3중58	29중04 28중37 28중09 27중40	4 × 21 3 × 58	20Ƴ28	22858	3©32 3©12	27538 27504 26528 25551	16≗49 16≗56	20 m.41 20 m.53	5정06 4정50	0≈06 29중39 29중11 28중42
37N 38N 39N 40N	1 X 11 0 X 41	20Ƴ34 20Ƴ58	22833 22853 23814 23835	1914 0953	24©04 23©24 22©43 22©00	15 ≗ 36 15 ≗ 40	20 m.21 20 m.34	3정09 2정52	27중10 26중39 26중07 25중34	2 X 42 2 X 13	21Ƴ56 22Ƴ21	23 8 3 6 23 8 5 6 24 8 1 6 24 8 3 7	2©12 1©50	25©13 24©34 23©53 23©10	17≗15 17≗22	21 m.33 21 m.47	4정01 3정44	28중12 27중41 27중08 26중35
42N 43N	29≈00 28≈22	22Ƴ21 22Ƴ52	24819 24843	29П45 29П22	21©16 20©30 19©42 18©52	15 ≏ 54 15 ≏ 58	21 m 17 21 m 32	1중58 1중39	24궁59 24궁23 23궁46 23궁07	0 X 37 0 X 00	23Ƴ46 24Ƴ18		0943 0919	22©26 21©40 20©52 20©02	17 ≗ 42 17 ≗ 49	22 m 32 22 m 47	2 3 49 2 3 30	26중00 25중24 24중47 24중08
46N 47N 48N	26≈08 25≈17 24≈20	24Ƴ40 25Ƴ22 26Ƴ07	25859 26826 26855	28П06 27П39 27П11	18©00 17©06 16©09 15©10 14©09	16요07 16요09 16요09	22 m 20 22 m 38 22 m 55	0중39 0중18 29才55	21중01 20중15	27≈52 27≈02 26≈07	26Ƴ09 26Ƴ52 27Ƴ38	27802 27830 27859	29 II 03 28 II 36 28 II 08	18©16 17©19 16©19	18요08 18요14 18요19	23 m 38 23 m 56 24 m 15	1중29 1중07 0중45	23중27 22중44 22중00 21중14 20중25
51N 52N 53N	20≈58 19≈37	28Ƴ46 29Ƴ49	28829 29804 29840	25 II 42 25 II 10	13504 11556 10545 9531 8513	16≗00 15≗50 15≗37	23 m 51 24 m 10 24 m 30	28 ∡ 45 28 ∡ 20 27 ∡ 54	17る43 16る47	22≈52 21≈33 20≈05	0822 1827	29 8 33 0П08 0П44	26П38 26П06	13©04 11©52 10©37	18 <u>a</u> 26 18 <u>a</u> 24 18 <u>a</u> 18	25 m 14 25 m 35 25 m 56	29 ∡ 33 29 ∡ 07	18중40 17중44 16중44
55N 56N	14≈34 12≈28 10≈04	3838 5811	0П57 1П38 2П21 3П07	23 II 28 22 II 51 22 II 13 21 II 33	6952 5927 3958 2924	14 \overline{0}46 14 \overline{0}04 13 \overline{0}03 11 \overline{0}34	25 m.09 25 m.29 25 m.47 26 m.03	26 ₹ 59 26 ₹ 30 26 ₹ 01 25 ₹ 30	13중42 12중34 11중21 10중04	16≈36 14≈32 12≈10 9≈28	5821 6856 8840 10835	2П02 2П43 3П27 4П13	24 II 23 23 II 45 23 II 07 22 II 27	7556 6530 4559 3525	17 <u>a</u> 49 17 <u>a</u> 21 16 <u>a</u> 37 15 <u>a</u> 29	26 m.39 27 m.01 27 m.22 27 m.42	27 ₹ 45 27 ₹ 15 26 ₹ 45 26 ₹ 14	14중36 13중27 12중13
62N		18817	4П44 5П37 6П31	19П26 18П41	0547 29П06 27П21 25П33 23П40	6≗03 0≗51 22 m 25	26 m 24 26 m 22 26 m 04	23 ∡ 54 23 ∡ 19	7정15 5정40 3정56	2≈48 28궁39 23궁51	20820	5П51 6П44 7П39	19П32		11 2 02 6 2 38 29 m 12	28 m 17 28 m 08	25 ₹ 09 24 ₹ 35 24 ₹ 00	6328
64N 65N 66N	10중27 3중37	24 8 28 28 8 06 2П24	8П30 9П37 10П52	17II 03 16II 10 15II 12	21 II 43 19 II 40 17 II 29 16 II 09	17ഹ09 22©09 2©00	23 m.02 16 m.28 25 m.53	22 ∡ 00 21 ∡ 05 19 ∡ 41	29 ₹41 26 ₹50 23 ₹03	11궁56 4궁45 26코51	26 8 36 0п14 4п31	9П39 10П45 12П00	17Д53 17Д00 16Д01	22 Д 30	24Ω06 25©49 3©00	25 m 50 20 m 32 7 ≘ 09	22 ₹ 40 21 ₹ 47 20 ₹ 23	0중28 27渘36 23渘43

	Sid.Ti		6h56m 5∡15'3		ИС: 25	4°00'				Sid.T MC:		7h00m 6∡11'1		MC: 25	55°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	12 X 38	15 Ƴ 12	16827	12953	11 a 32	15 ≏ 12	16m27	12853	11≈32	13 X 43	16 Y 16	17827	13548	12£32	16 ₾ 16	17m27	13云48	12≈32
					11Ω14													
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	11 X 50				9 0 25			11649 11638									12も44 12も33	
	11 X 32		_					11827									12833	
	11 X 23							11316		12 × 32							12311	
10N	11 X 14	16 Ƴ 33	18813	10ഇ43	8Ω27	15 ≏ 57	17 m.48	11305	8≈58	12 X 24	17 Ƴ 40	19814	11939	9Ω30	17≗07	18 m. 50	12800	9≈59
	11 X 05				8£07			10궁54		12 X 15	17 ⋎ 50	19825	11526	9210	17 🕰 13	18m59	11궁49	9≈43
	10 ¥ 55							10중43		12 X 06					17 ₾ 18			9≈26
	10 X 46							10중32		11 X 57					17 ₾ 24			9≈10
	10 X 36						18m22			11 X 47					17 ₾ 29			8≈53
	10 X 25							10중09		11 X 38					17 ₾ 35			8≈35
	10 X 15 10 X 04						18m40 18m49			11 X 28 11 X 17					17 ≗ 41 17 ≗ 47			8≈18 8≈00
17N 18N		17 Y 51		l .			18m.58			11 X 17					17 2 47			7≈42
19N		18 Υ 02	_	8937			19m.08			10 X 56			9935		18 ₾ 00			7≈23
20N	9 X 29	18 Y 14	20812	8923	4Ω52	 16 ≏ 49	19m.17	9 ප 10	6≈02	10 X 45	19 Y 25	21813	9520	5258	18ჲ06	20 m 22	10云05	7≈04
21N		18Ƴ26		8908	4 N 28	16₽55	19m27			10 ∺ 33	19Ƴ38	21826	9905	5 Ω 34	18 🕰 12	20m31	9궁52	6≈45
22N		18 Ƴ 38		7953			19m36			10 ¥ 22		_	8950		18 ₾ 19			6≈25
23N		18Υ51					19m46			10 × 09			8935		18 € 26		9827	6≈05
24N		19℃04		79522			19m.56				20 Υ 17		8519		18 ₾ 33			5≈44
25N		19Y17		7906			20m.07				20°731		8904		18 △ 40			5≈23
26N 27N		19Ƴ31 19Ƴ46		6950 6933			20m17 20m28				20Ƴ45 21Ƴ00		7948 7931		18 ♀ 47			5≈01 4≈39
28N		20Υ01		I			20 m 39		3≈13		21 γ 06 21 γ 16		7931		19 ₾ 03			4≈16
29N	7 ∺ 22	20Ƴ17	22819	6900			20 m 50		2≈50		21 Ƴ 32		6958		19 ₾ 10			3≈52
30N	7 ₩ 05	20 Ƴ 33	22835	59643	0ຄ23	17≗52	21 m.02	6궁59	2≈25	8 X 29	21 Ƴ 49	23836	6940	1 2 3 2	19 ₾ 19	22 m 09	7중52	3≈28
31N		20 Y 50			29ഇ52				2≈01			23852	6ණ23		19≏27		7중38	3≈03
32N		21Υ09			29520				1≈35		22 Υ 26		6905	1	19 ₾ 36	1	7중23	2≈38
33N 34N		21Ƴ27 21Ƴ47			28©47 28©13				1≈08 0≈41		22Ƴ45 23Ƴ05				19 2 44		7 3 08 6 3 52	2≈11 1≈44
35N 36N		22 Y 08 22 Y 30			27©38 27©01				0≈13 29 ⋜ 44		$23^{\circ}27$	25 8 02			20 a 03		6 3 36 6 3 20	1≈16 0≈47
37N		22 Y 53			26923				29중14			25840			20 ₾ 23			
38N	4 ¥ 14	23 Y 17	24858	3509	25ഇ44	18 ≏ 54	22 m 45	4궁53	28중43	5 ¥ 46	24 Ƴ 38	26800	4908	26\$55	20 ₾ 33	23 m 56	5ਰ46	29ਰ45
39N	3 X 47	23 Ƴ 43	25819	29548	25ഇ03	19ჲ03	22 m 59	4중36	28중10	5 ¥ 21	25 Ƴ 04	26820	39946	26914	20 ₾ 44	24 m 11	5중28	29중13
40N		24 Ƴ 10			24©20				27중37			26842			20 ≏ 54			28중39
41N		24 Y 39			23 5 36				27중02			27804			21 <u>0</u> 06			28중04
42N 43N		25 ° 10 25 ° 43		l .	22©50 22©03			1	26중26 25중48			27827 27850	I		21 <u>a</u> 17	1	I	27 さ 28 26 さ 50
44N		26Υ19			21913				25 중 09		27Υ44				21 <u>a</u> 42			26 궁 10
45N		26Ƴ57			20ഇ21				24중28			28841			21 ₾ 54			25 궁 29
	29 ≈ 36				19526				23 공 45			29808			22 2 07			24 공 45
					18©29				1	0 X 37		l .			22 ₾ 20			24궁00
					17930					29≈47					22			23 云 13
					16927					28≈52					22 - 47			22323
	25≈57				15922										23 <u>0</u> 00			21 궁 31
	24≈47 23≈31				14©13 13©01										23 <u>a</u> 24		1 3 09 0 3 42	20636 19 6 38
	22≈06			l .	115645		l .	1	1			l .	l .	1	23 <u>□</u> 35	1	l .	18 3 37
54N	20≈30	5 8 34	2П26	25 II 54	10ഇ26	20 ₾ 56	27 m 44	28 ₹ 59	16중37	22≈37	7811	3Д30	26耳50	11534	23 <u>⊶</u> 42	29 m 09	29 ≉ 46	17ਰ33
	18≈42			25 Д 18						20≈52							29 ∡ 16	
	16≈40				7934								25 II 36				28 🗷 45	
	14≈20 11≈40			24 II 01 23 II 21	6902 4926					16≈36 13≈57			24П56 24П15				28 ∡ 14 27 ∡ 41	
59N		14831		22 II 39						10≈54			23 II 33				27 × 41 27 × 07	
					1500						18842		22 II 48		20 ₾ 46		26 × 32	
60N	4≈59							25 x 16			21819		22 II 03				25 × 56	
60N 61N	4≈59 0≈48	19829	7II50	21 II 10	29 Д I I	12-27												
61N 62N	0≈48 25 궁 53	19829 22818	8П46	20П23	27П17	6 ≏ 07				28중05			l .	1	12 ₾ 59		25 ₮ 20	
61N 62N 63N	0≈48 25궁53 20궁10	19829 22818 25820	8П46 9П44	20П23 19П35	27 II 17 25 II 20	6 ≙ 07 24 m/24	29 m 45	24 ₮ 02	3중32	22중11	27 8 15	10П51	20П26	26П11	2₽59	1 ₹ 54	24 ₹ 42	4중18
61N 62N 63N 64N	0≈48 25♂53 20♂10 13♂32	19829 22818 25820 28838	8П46 9П44 10П46	20П23 19П35 18П44	27 II 17 25 II 20 23 II 18	6 ♀ 07 24 m/24 2 m/23	29 m.45 28 m.29	24 ∡ 02 23 ∡ 21	3중32 1중15	22중11 15중16	27 8 15 0П34	10Д51 11Д52	20П26 19П34	26П11 24П07	2 <u>∞</u> 59 12 m, 05	1 ₹ 54 0 ₹ 59	24 ₹ 42 24 ₹ 00	4중18 2중01
61N 62N 63N 64N 65N	0≈48 25♂53 20♂10 13♂32 5♂59	19829 22818 25820 28838 2П16	8П46 9П44 10П46 11П52	20 II 23 19 II 35 18 II 44 17 II 50	27 II 17 25 II 20 23 II 18 21 II 11	6≗07 24 m 24 2 m 23 0Ω24	29 m 45 28 m 29 24 m 16	24 ₹ 02 23 ₹ 21 22 ₹ 28	3₹32 1₹15 28₹22	22중11 15중16 7중18	27 8 15 0п34 4п11	10 Д 51 11 Д 52 12 Д 59	20 Д 26 19 Д 34 18 Д 40	26 II 11 24 II 07 21 II 57	2 <u>α</u> 59 12 m 05 6Ω17	1 ₹ 54 0 ₹ 59 27 m.43	24 ⋠ 42 24 ⋠ 00 23 ⋠ 09	4 3 18 2 3 01 29 2 09
61N 62N 63N 64N 65N 66N	0≈48 25亏53 20亏10 13亏32 5亏59 27♂36	19829 22818 25820 28838 2116 6131	8П46 9П44 10П46 11П52 13П07	20 II 23 19 II 35 18 II 44 17 II 50 16 II 51	27 II 17 25 II 20 23 II 18	6≗07 24 m 24 2 m 23 0Ω24 4©06	29 m. 45 28 m. 29 24 m. 16 18 2. 51	24 ₹ 02 23 ₹ 21 22 ₹ 28 21 ₹ 05	3 ₹ 32 1 ₹ 15 28 ₹ 22 24 ₹ 25	22중11 15중16 7중18 28 <i>束</i> 24	27815 0П34 4П11 8П23	10 Д 51 11 Д 52 12 Д 59 14 Д 13	20 Д26 19 Д34 18 Д40 17 Д40	26П11 24П07 21П57 19П38	2 <u>2</u> 59 12 m 05 6Ω17 5 <u>2</u> 23	1 ₹ 54 0 ₹ 59 27 m.43 0 m.05	24 ₹ 42 24 ₹ 00 23 ₹ 09 21 ₹ 47	4중18 2중01 29 <i>录</i> 09 25 <i>录</i> 07

	Sid.Ti		7h04m 7∡06'5		ИС: 25	6°00'				Sid.T MC:		7h08m 8∡02'2		ИС: 25	57°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
										15 ¥ 52								
										15 × 46								
										15 ¥ 39 15 ¥ 33								
										15 X 26								
										15 X 19								
6N	14 ∺ 05	18 Y 11	19830	13528	11 <i>Ω</i> 47	17 ≏ 54	19m.17	13중40	12≈03	15 ∺ 12	19 ⋎ 18	20830	14524	12 <i>û</i> 49	19ჲ01	20 m 18	14중35	13≈04
										15 ¥ 05 14 ¥ 58								
			_							14 X 58		_						
										14 × 43								
										14 X 35								
										14 X 28								
										14 × 20								
					9Ω14					14 ¥ 11							12854	
			21812 21824			18 ≏ 48 18 ≏ 55				14 ¥ 03 13 ¥ 54					l .	1	12834	
			21836			19≏02				13 X 45							12331	
			21848					11324		13 ¥ 36					20 ₾ 24			9≈46
			22801			19 ₾ 16				13 ¥ 27					20 ₾ 31			9≈28
			22814 22827			19 ♀ 23				13 X 17 13 X 07					20요39 20요47	1	l .	9≈09 8≈50
			22840			19 2 3 8				12 X 56					20 - 20 - 56			8≈30
			22854			19 ≙ 45				12 X 45					21 <u>⊶</u> 04			8≈10
24N	11 X 15	21 Ƴ 30	23808	9917		19≗53			6≈47	12 X 34	22 Ƴ 42	24808		6£35	21 ≏ 13	23 m 13	11303	7≈50
			23822			20 ₾ 01				12 × 23			9559		21			7≈29
			23836 23851			20 ♀ 09 20 ♀ 18				12 X 11 11 X 58			9 5 44 9 5 27		21 <u>a</u> 31			7≈07 6≈45
			24806			20 2 27				11 X 45			9511		21 - 50			6≈22
29N	10 X 08	22 Ƴ 47	24821	7956	3211	20≗36	23 m 04	9중01	4≈55	11 X 31	24 Y 02	25822	8954	4 <i>α</i> 21	22 ₾ 00	24m11	9중55	5≈59
30N			24837			20 △ 45		8중46		11 X 17					22 <u>□</u> 11			5≈35
31N 32N			24853 25810	7 5 21 7 5 03		20 <u>a</u> 54 21 <u>a</u> 04				11 ¥ 02 10 ¥ 47			85919 8501		22 <u>a</u> 21			5≈10 4≈44
33N			25827	l .		21 = 0 4 21 = 14				10 X 47			7943		22 <u>a</u> 44			4≈18
34N	8 X 44	24Ƴ23	25845	6926	0 ຄ 34	21 ≏ 25	24 m 08	7중45	2≈47	10 ∺ 13	25Ƴ40	26846	7গু24	1Ω45	22 ₾ 56	25 m 17	8중39	3≈51
35N			26803		29ട59			7중29	2≈19			27804			23 ₾ 08			3≈22
36N 37N			26 8 22 26 8 41		29©23 28©45				1≈50 1≈19			27823 27842	6945		23 <u>a</u> 21			2≈53 2≈23
38N			27801		28 28 28 28 30 30 30 30 30 30 30 30 30 30				l .	8 X 54					23 <u>a</u> 34			
39N			27822		27ഇ26				0≈15			28823			24 🕰 02			
40N	6 ∺ 30	26Ƴ54	27843	l .	26944				29중42		28Ƴ15	28844	5921	27957	24 🕰 17	26 m 49	6궁54	0≈45
41N			28805		26900				29중06			29806			24 ₾ 33			
42N 43N			28828 28852		25©15 24©27			l .	28 る 30 27 る 52			29829 29853	1		24 <u>a</u> 49 25 <u>a</u> 06	1	l .	29る33 28る54
44N			29817		23@37				27 ਰ 12			0П18			25 - 24			28 ਰ 14
45N	3 X 50	29Ƴ48	29843	2922	22945	23 ₾ 49	27 m 06	4중22	26중30	5 X 36	1812	0П44	3521	23@59	25 <u>₽</u> 42	28 m 20	5ਰ13	27중32
46N	3 × 10		0П09		21951			4중00	25중47	4 X 59					26 - 02			26 궁 48
47N 48N	2 X 26 1 X 39	1816 2805			20ഇ54 19ഇ54				25 궁 01 24 궁 13						26 <u>2</u> 22			26 さ 02 25 さ 14
49N	0 X 47	2859			18951				23 3 23						27 2 05			24 중 23
50N	29≈49	3856	2П09	0901	17ഇ45	25 ≏ 15	28 m 53	2324	22ਰ30	1 X 49	5825	3п10	0959	18958	27 <u>⊶</u> 27	0 ₹ 10	3ਵ13	23중30
51N	28≈46	4859	2П42	29П29	16ള35	25 ≙ 33	29 m 16	1중57	21중34	0 ∺ 48	6829	3П44	0927	17948	27 ≏ 51	0 ₹ 35	2346	22중33
	27≈35 26≈16	6808 7823			15ඉ22 14ඉ05			l .	l .	29≈41 28≈25	7838 8854	l .			28 <u>a</u> 15			21る34 20る31
	20≈10 24≈47	8 8 45			12943					28≈23 27≈00					29 2 04			19 공 25
	23 ≈ 05				11 © 18					25≈23					29 <u>a</u> 28			18 궁 15
56N	21≈09	11856	5Ц55	26耳31	9948	26 ≙ 49	1 ₹ 28	29∡31	16중06	23≈31	13830	6Ц57	27Ц28	10ഇ57	29 ≏ 50	2 ₹ 54	0중16	17る00
	18≈56 16~21				8913	26 ♀ 53 26 ♀ 46				21≈21 18≈50			26 Π 47				29 ₹ 43 29 ₹ 08	
	16≈21 13≈19			25 II 10 24 II 27		26 <u>₽</u> 46				15≈50 15≈52			26 II 05 25 II 21		0m.18 0m.16		28 × 32	
60N		20826		23 II 42		25 ♀ 24				12≈20					29 ₾ 51		27 × 55	
61N	5≈30	23806	10П01	22 П 55	1 5 0 4	23 ♀ 30		26 ₹ 37		8≈05					28 ⊕ 42		27 ₹ 17	9 궁 34
62N					29 II 06			25 ₹ 59				12 П 02			26 - 04		26 × 39	
					27 II 03 24 II 56			25 ₹ 21 24 ₹ 39		26る43 19る12					20요02 4요45		25 ₹ 59 25 ₹ 18	5중47 3중32
65N	8 공 44				22 II 44					10318					24 \Q 34		24 z 29	0중42
			l .	l .						0중08							ı	
					18П55					24 ₹ 01								
			-	-				-	-	circle (r		-	-		-	-	-	

	Sid.Ti		7h12m 8∡57'5		MC: 25	8°00'				Sid.T MC:		7h16m 9∡53'1		ИС: 25	59°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
			20826															
			20836															
			20847 20857															
			21808															
			21819															
			21830															
			21841															
			21852															
9N	16 X 00	20Y53	22803	149642	12£58	20 ≏ 29	21 m 46	14중58	13≈19	17 X 10	22 Y 00	23802	15539	14Ω01	21 ≏ 38	22 m 47	15854	14∞21
			22814															
			22825 22837															
			22848															
			23800															
15N	15 X 16	21 Y 57	23812	13923	11.0.04	21	22 m. 43	13중50	11≈42	16¥29	23 ℃ 06	24812	14921	12,0.09	22 ₾ 26	23 m.45	14345	12 ≈ 44
			23824															
			23836															
			23849															
			24801															
			24814 24827														13 る 44 13 る 32	
			24827					12で37 12 で 24				25841					13 5 32	
			24854				24 m 06					25854					13중06	
24N	13 ¥ 54	23 Y 55	25808	115613	7⋒44	22 ≏ 32	24m17	11궁58	8≈53	15 X 13	25 Ƴ 07	26808	12912	8£53	23 ₾ 51	25 m 22	12중53	9≈57
25N	13 X 43	24 Y 10	25823	10\$58			24 m 29		8≈32	15 X 03	25Ƴ22	26823	11556	8£28	24 ₾ 02	25 m 34	12중39	9≈36
			25837				24m41					26837					12326	9≈15
			25852 26807				24 m 53 25 m 05					26852 27807				25 m 58	12중12 11중58	8≈53 8≈30
			26823				25 m 17					27823				26 m 23		8≈30
			26838					10중34				27839				26 m 36		7≈43
			26855				25 m 43					27855					11313	7≈18
			27811		4ብ02	24≗00	25 m 57	10중04				28812	9959	5Ω14			10중58	6≈53
			27829				26m 10					28829				27 m 18		6≈26
			27846				26m25				28 Ƴ 14	_	99922			27 m 32		5≈59
			28805				26m39					29805					10309	
			28 8 23 28 8 43				26m54	8 궁 59 8 궁 42				29824 29843				28 m 02	9 궁 52 9 궁 35	5≈02 4≈31
			29803		0ຄ32							0П03					9 ප 17	
			29824		29ട53	25 ≙ 41	27 m 42	8중06	2≈23	11 米 44	0824	0П24	79541	1Ω07	27 <u>₽</u> 18	28 m 51	8중59	3≈27
40N	9 ₩ 45	29 Ƴ 35	29845	6920	29ഇ11	25 ≏ 57	27 m 59	7중47	1≈49	11 X 23	0854	0П45	7ණ20	0ຄ26	27 <u> </u>	29 m 09	8중40	2≈53
41N	9 ∺ 20				28528					11 X 01						29 m 27		
42N	8 X 54			ı	27543		I	7 3 08		10 × 37			ı			29 m 46		1≈40
43N 44N	8 X 27 7 X 56				26ඉ55 26ඉ06				29궁58 29궁17		2837 3816				28 a 38		7 3 39 7 3 18	1≈01 0≈21
45N	7 X 24				25©14				28중35	9 X 13	3 8 58				29			29중38
46N	6 X 49				24920				27 공 51	8 X 40					29 ♀ 50			28 궁 54
47N	6 ∺ 10	4806	2Д39	3926	23 5 23	28 ≏ 20	0∡16	5중18	27중04	8 X 04	5 8 30	3 Д 40	4925	24939	0m17	1 ₹ 30		28중07
48N	5 + 28	4857			22523				26중15	7 X 25	6822			23539				27 궁 18
49N	4 X 42				21 5 20				25324	6¥41	7817			22536				26326
50N	3 X 50	-			20913				24중30					21©29				25 궁 31
51N 52N	2 X 53 1 X 50				19©03 17©49				23 중33 22 중33		9823 10834			20 © 19 19 © 05		3 ₹ 10 3 ₹ 37		24 そ 33 23 そ 32
53N		10824			16930				21 궁 29		11851			175646				22 3 27
54N	29≈17	11848	6Д35	29П41	15508	1 m. 39	3 ₹ 17	2중07	20중22		13816		0539	16522	4m.11	4 ₹ 37	2ਰ54	21ਰ19
		13821			13540				19る10					14954	4m.52			20중06
		15802			12508				17 る 54				29 II 22					18349
		16 8 54 18 8 58		27 II 44 27 II 01	10©30 8©47	3 m 15 3 m 43			16중34 15중09				28 Π 41 27 Π 57		6m.17			17る27 15る59
			10 Д 21						13 급 38						7m.37		29 × 58	
			11 II 14			4 m 05			12る02					6 න 08	8m.05		29 ₹ 18	
			12 Д 08						10319								28 × 38	
62N			13 🗆 06				l .	27 <i>≱</i> 18				14 I I08					27 z 57	9중12
	29 る 18		14 II 05					26 × 37				15 II 08					27 × 15	7중11
	21 궁 29		15 II 07					25 ₹ 56		24중01		16 I 11					26 🗷 33	4중57
65N 66N	12 3 03		16 II 13 17 II 27					25 ₹ 08 23 ₹ 52				17 II 17					25 × 46	1
			18 II 14														22 × 55	
•											(a): 66°3						1 23	

	Sid.T MC:		7h20m 0∡48'3		MC: 26	60°00'				Sid.T MC:		7h24m 1∡43'5		ИС: 26	61°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
																	19324	
																	19중13	
2N	18 + 57	21 4 56	22845	18503	17801	21 2 52	22 m 42	18506	1/≈05	20 × 03	23°Y'01	23844	19500	188003	22 <u>a</u> 57	23 m.41	19 궁 02 18 궁 51	18≈06
																	18340	
			_							l .		_					18중30	
																	18819	
																	18308	
																	17궁56	
9N	18 X 19	23 Y 06	24801	16936	15 A 05	22 <u>⊶</u> 47	23 m.48	16중49	15≈23	19 X 29	24 Ƴ 13	25801	17934	16£09	23 ₾ 55	24 m 48	17중45	16≈25
																	17중34	
																	17중23	
																	17る11 17る00	
																	16348	
										l .							16중36	
																	16324	
																	16궁12	
																	16중00	
19N	17 X 14	25Ƴ06	26801	14523	11 Ω54	24 <u> </u>	25 m 29	14궁52	12≈37	18 ∺ 30	26 Ƴ 15	27800	15922	13 A 02	25	26 m 32	15ਰ48	13≈41
20N	17 X 06	25 Ƴ 19	26814	14509	11 £33	24 🕰 27	25 m 40	14중40	12≈19	18 ∺ 23	26Ƴ29	27813	15907	12 ຄ 41	25 ₾ 42	26 m.43	15중35	13≈23
																	15중22	
																	15310	
																	14궁56 14궁43	
										l .								
																	14중29 14중16	
			27852									28851					14중02	
			28807				27 m 16					29806					13847	
29N	15 ∺ 44	27 Ƴ 44	28822	11550	7⋒54	26 ₾ 12	27m29	12중38	9≈11	17 ∺ 08	28 Y 58	29822	125649	9Ω06	27 ₾ 35	28 m 34	13중32	10≈17
30N	15 X 33	28Ƴ04	28838	11533	7ຄ26	26 ₾ 26	27 m.42	12る23	8≈48	16 ∺ 58	29Ƴ17	29838	12533	8£38	27 ₾ 50	28 m.47	13중18	9≈53
			28855				27m56					29854					13중02	
			29811				28m 10					0П11			28 ♀ 20			9≈03
			29829 29846				28 m. 24 28 m. 39			16 ¥ 25 16 ¥ 13			115540 115521		28 <u>a</u> 37		12831	8≈37 8≈09
			0п05				28 m 54			16 × 00	_		11902		29 ₾ 11			7 ≈ 41
		0818					29 m 10			15 × 46	_		10943				11837	
			0П43				29 m 26					1 Д 42					11322	
38N	13 ∺ 40	1813	1 Д 03	9502	3 № 02	28 🕰 35	29 m 43	10중10	5≈05	15 ∺ 16	2830	2П02	10©02	4Ω18	0m09	0∡51	11궁04	6≈10
39N	13 ¥ 22	1842	1П24	8941	2 2 2 3	28 ₾ 55	0 ₹ 00	9중52	4≈32	15 × 00	2859	2 Д 23	99341	3 2 3 3 9	0m30	1 ₹ 09	10중45	5≈37
	13 ¥ 03		1П45	8519		29 ≏ 15				14 X 42	3831				0 m 52	1 ₹ 27	10중26	5≈03
	12 X 42					29 ₾ 36				14 × 24	_						10중06	4≈27
	12 X 20 11 X 56		1	7933	29©28	29 <u>a</u> 59	1			14 × 04	4839				1 m. 40 2 m. 06			3≈50 3≈11
	11 X 30				28939	0 m 48				13 X 42 13 X 19	5817 5857			29\$58				2≈30
	11 X 03				279348			7 3 47		12 × 53	6839			29907	3 m. 02			1≈47
	10 X 32				26954				29중57					28913			8중16	1≈47
47N	9 X 59			5925	25957	2m.11			29중10					27ഇ16		3 ₹ 55		0≈14
48N	9 X 23				24957				28중20					26917	4m.39			29중24
49N	8 X 43	8841	5П39	4926	23954	3 m 16	3 ₹ 32		27중28			6П38	5926	25914	5m.16	4 ₹ 45	7정00	28중31
50N	7 X 59				22547	3 m. 52			26중32					24907	5 m 55			27중35
51N		10847			21©37 20©22				25 る 34 24 る 32		12810 13822			22©57 21©42				26 궁 35
52N 53N		11 8 59 13 8 17			19903	5m09 5m52		l .	24 5 32 23 중 26		14841	8日19 8日56		20922	7m.21 8m.09			25중33 24중26
54N		14842			17539	6m38			22 3 17		16806			18958	9m.01	7 ≠ 13		23 3 15
55N		16816		1990	16910	7 m. 26	6 <i>₹</i> 28		21중02			10П16		 17©28	9m.56	7×147		21 궁 59
56N			10П00		14935				19344			10 Д 59			10m.55			20중39
		1	10П45	1	l .	l .	1					11 Д44		1	11 m 58	1	1	19중13
			11 Д 33												13 m 05			17342
			12 П 23			11 m.01									14m.14			16중04
			13 II 16		l .	11 m 51		0중00							15 m 24			14る20
			14П12 15П10				10 × 13			20≈19 15≈17		15 II 12 16 II 11					29 * 59 29 * 14	
63N	5≈16	1	16 I 11	1	l .	l .	1	l .	l .			17 Д 12			17 m 20			8 3 28
	26 공 52		17 II 14												15 m 02			6정13
			18П19														26 ₹ 59	
66N																	25 ₹ 55	
			20П18														24 ₮ 12	
Calcula				-	-	-	-	-	-			-	-	-	-	-	-	-

	Sid.Ti		7h28m 2∡39'(ARN	MC: 26	52°00'				Sid.T MC:		7h32m 3∡34'2		MC: 26	63°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
															24 <u>₽</u> 49			
															24 ≏ 58			
															25 ₾ 07			
															25 a 16 25 a 25			
			_							l .		_						
															25 a 34 25 a 43			
															25 <u>≈</u> 43			
															26 ♀ 02			
															26 ₽ 12			
10N	20 X 34	25 Ƴ 30	26811	18518	16£57	25 ₾ 13	25 m.58	18중30	17≈13	21 × 45	26 Ƴ 37	27810	19516	18 ຄ 02	26 ₾ 22	26 m 59	19궁26	18≈16
															26 ≏ 32			
			l .	1	1	l .	l .	l .	l .			l .	l .	l .	26 ₾ 42	1		
															26 ♀ 52			
															27 ♀ 03			
															27 ₾ 14			
			_									_			27 <u>₽</u> 25 27 <u>₽</u> 36			
															27 € 48			
			_									_			28 - 00			
20N	19 X 40	27 Ƴ 39	28812	16906	13 250	26≗57	27 m 46	16중31	14≈27	20 X 57	28 Ƴ 48	29811	17905	14Ω59	28 ₾ 12	28 m.48	17ਰ27	15≈32
															28 🕰 25			
															28 ₾ 38			
															28 - 51			
										l .					29 ₾ 04			
				14953											29 ₾ 19			
				14©37 14©21											29 <u>a</u> 33			
		$29 \Upsilon 51$		14905											0m.03			
29N	18 	0810		135649							1823			11 a 32		0 ≉ 43		
30N	18 ∺ 24	0830	0П37	13532	9ຄ51	29 ₾ 13	29 m 52	14중12	10≈58	19 X 51	1843	1П36	14532	11 A 05	0m.36	0 ₹ 57	15중07	12≈04
	18 X 15			13515										10ຄ37		1 ₹ 12		
	18 X 05	_		12558		29 ₾ 46		13841			2827			10 009			14중36	
	17 ¥ 55 17 ¥ 44			12540 12521	7 N 53	0 m 0 3 0 m 2 2		13号25 13号09		19 ¥ 25 19 ¥ 15	2850 3814		13©40 13©21				14궁20 14궁03	
	17 ¥ 32 17 ¥ 20			12©02 11©43		0 m. 40 1 m. 00		12る52 12る34		19 ¥ 05 18 ¥ 54			13©03 12©43			2×14	13 공 28	
		3817		11523		1 m 21		12316					12523			2×31		
38N	16 ¥ 53	3846	3П01	11502	5 N 35	1 m.42	1 ₹ 59	11중58	7≈16	18 ∺ 30	5802	4 I I00	12503	6£053	3 m 15	3 ₹ 06	12중52	8≈23
39N	16 ∺ 38	4816	3П22	10941	4 <i>Ω</i> 57	2m05	2 ₹ 17	11중39	6≈43	18 X 18	5 8 32	4П21	119542	6Ω15	3 m 39	3 ₹ 24	12중33	7≈50
	16 ∺ 23		3П43	10ഇ20		2 m 29		11319		18 X 04	6 8 05		11520				12중13	7≈15
	16 × 06							10중59		17 × 49			10958			4 ₹ 02		
	15 X 48 15 X 29	_				3 m. 20 3 m. 48	l .	10 る 38 10 る 17		17 ¥ 33 17 ¥ 16	7815 7853		10©35 10©11		4m.59	4 x 23 4 x 44	11 る 32	6≈02 5≈22
	15 X 25	7 8 16		8945		4m.17	3×35			16 X 58			9946				10348	4≈41
	14 X 45	7 8 59		8920		4m.48		9 云 32		16¥37		6П41	9521	1Ω48			10중24	3≈58
	14 X 20				29534		4×12			16 X 16							10중00	3≈12
47N	13 X 53	9834	6Д37	7ණ25	28937	5m.56	5∡106	8중43	1≈18	15 X 52	10853	7Д36	8গু26	0000	7m45	6₹16	9중35	2≈23
	13 ¥ 23		7H07		27538			8중17		15 ¥ 25				29501	8m.25		9정09	1≈32
		11824			26935	7m13				14 X 56				27958			8342	
		12825			25529	7 m 55				14 × 24				26952				29궁41
		13832 14844			24©18 23©03					13 ¥ 47 13 ¥ 06					10m.42 11m.35			28 3 41 27 3 36
53N		16803		1	21 5 43	l .	l .					10 II 52			12 m 32			26 궁 27
54N		17828			20ഇ18		8 ₹ 29			11 X 26					13 m 34			25중14
55N	7 ∺ 46	19802	11 Д 14	2558	18548	12m21	9∡104	4중44	22ਰ57	10 X 24	20822	12 П 12	3559	20510	14m.41	10 ₹ 19	5ਰ32	23
56N			11 Д 57		17511				21335			12 Д 55			15 m 53			22중31
57N			12 II 43	1	15528	l .	l .	l .	20중07			13 II 41			17m.12			21궁02
58N 59N			13 Д 31 14 Д 22		13©38 11©41				18 군 33			14 II 29 15 II 20			18m37 20m09			19る25 17る42
				29 Д 15			12 × 26			1 X 11		16 II 13			21 m. 48			15중52
	27≈36 23≈54			28 II 23			13 x 11			27≈44		17 Д 10			23 m 32			13 5 32
	19≈03			27 II 30			13 × 57					18耳10			25 m 17			11348
0211		от 22	18 π 13	26 π 3/			14 ₹ 41			16≈50		19П12	27П29	39643	26m52		29 ₹ 43	9중36
63N	12≈34																	771/
63N 64N	3≈44	11Д55	19П17	25 Д 37	0910		15 ₹ 18			7≈57							28 ₹ 54	7316
63N 64N 65N	3≈44 21 ප 44	11Ц55 15Ц24	19П17 20П23	25 II 37 24 II 38	0ஓ10 27 ॥ 38	15 m 02	15 ₹ 32	27 ≉ 34	4중12	25중18	16 I I44	21 Д23	25 Д 30	28П30	24 m 58	17 ≉ 26	28 ≉ 07	4중43
63N 64N 65N 66N	3≈44 21중44 6중12	11 Д 55 15 Д 24 19 Д 04	19П17 20П23 21П34	25 II 37 24 II 38 23 II 35	0の10 27月38 25月00	15 m.02 10 Ω 55	15 ₹ 32 13 ₹ 34	27 ∡ 34 26 ∡ 35	4중12 0중20	25 궁 18 8 궁 02	16П44 20П21	21 П23 22 П34	25 II 30 24 II 27	28 II 30 25 II 48		17 ₹ 26 16 ₹ 25	28 ₹ 07 27 ₹ 12	4중43 1중05

	Sid.T MC:		7h36m 4∡29'3		MC: 26	64°00'				Sid.T MC:		7h40m 5∡24'3		MC: 26	55°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
												27816						
			_									27827						
												27838						
												27849 28800						
												28810						
												28822						
			_									28833						
												28844						
										l .		28855						
												29806						
												29818 29830						
												29841						
												29853						
15N	22 ¥ 36	28 Y 46	29807	19ഇ11	17.0.42	28 ♀ 25	28 m. 53	19824	18≈02	23 ¥ 50	29 Y 54	0 п 05	20909	18.0.50	29 ₾ 36	29 m 53	20521	 19≈06
									17≈46							0 \$705		
		l	_	1		l .		l .	17≈29		_	1	I			0 ₹ 16		
									17≈12 16≈55					17Ω56		0.740		
										l .	0851			17.037			19중31	
	22×14 22×09	29か57 0813							16≈37 16≈19		1806 1822			17ብ18 16ብ59			19 궁 19 19 궁 06	
	22 H 05				15 Ω 28				16≈00		1838			16 Ω 38			18 공 53	
	21 X 59				15 Ω 06				15≈41		1855			16Ω18			18중39	
24N	21 X 54	1802	1П04	17506	14 <i>Q</i> 45	0 m 22	0∡39	17る30	15≈21	23 ¥ 15	2812	2П03	18506	15Ω56	1 m 39	1 ₹ 42	18중26	16≈27
25N	21 X 49	1819	1П18	16\$52	14 & 22	0m.37	0 ₹ 52	17ਰ16	15≈01	23 ¥ 10	2829			15 ຄ 35	1 m 54		18중12	
	21 × 43				13 259				14≈40		2848		17936		2 m 10		17중58	
	21 ¥ 37 21 ¥ 31				13 Ω35 13 Ω11				14≈19 13≈57		3807 3826			14Ω49 14Ω25			17る43 17る29	
	21×31 21×24				12 \Omega 46				13≈37		3846			148723 14Ω00			17829 17 8 14	
	21 X 17				12Ω19				13≈11	l .	4807			13 Ω34			16중58	
	21 X 10				11 \$\alpha 52				12≈47		4829			13 A 08			16342	
	21 X 03				11 £ 24	l .			12≈21		4852		l .	12 £ 40			16궁26	
	20 X 55				10 255				11≈55		5816		15941		4m.19		16310	
	20 X 46				10Ω25				11≈29	l .	5841		15523		4m.41		15853	
	20 × 38			14©03 13©44		3 m 36 3 m 59			11≈01 10≈31		6806			11Ω12 10Ω40		4 🗷 25	15중36 15중18	
	20 ¥ 28 20 ¥ 19			139944					10≈31 10≈01		6833 7802	5 П 17				5×100		
		6817		_								5П56				5×18		
39N	19 X 57	6848	5П19	125643	7⋒34	5m.11	4 ₹ 31	13중27	8≈57	21 X 37	8803	6П17	135644	8£55	6m43	5 ₹ 37	14중21	10≈05
	19 X 45		5П40	12©21	6£356	5 m 38	4 ₹ 50	13중07		21 X 27			13523		7m.11	5 ₹ 56	14중01	9≈30
	19 × 32			11559		6m.06		12346		21 X 16			13501			6 🗷 17		8≈54
	19 X 19 19 X 04	l		11©36 11©12				12る25 12る03		21 ¥ 05 20 ¥ 52			12©38 12©14				13る19 12る57	8≈16 7≈37
	18 X 48			10948		7 m. 40		11341		20 X 32			119549	5Ω24			12834	6≈55
		10835		10ഇ22	3 2 1 1	8m.16	6.437	 11 さ 17	5 04	20 ¥ 25	11851	8 π 36	11so24				12 궁 10	6 ≈ 11
		11821			2 19	8 m 53	7 ₹ 01	10공53		20 × 09			10958	3 € 44	10m36	8 ₹ 10	11중46	5≈25
47N	17 X 51	12811	8Д33		1 23	9m33		10중27	3≈29	19 X 51	13828	9Д31	10530	2⋒49	11 m 18	8 ₹ 35	11중20	4≈36
		13804				10 m 15		10중01				10 II 00			12m 03	9 ₹ 02 9 ₹ 30	10 る 53	3≈44
		14802			29523					l .		10 Д 30						2≈49
		_	10 Д 04 10 Д 38		28©17 27©07		8 ₹ 48 9 ₹ 18				_	11 П 01 11 П 34				9 ₹ 59 10 ₹ 29	9 3 57 9 3 26	1≈51 0≈49
			11 II 13		25952							12 Д 09				10 x·29		29⋜42
			11 Д 49	1	24932	l .		l .				12 Д 46	l .			11 ₹ 34		28중32
54N	14 X 01	20807	12 Д 28	5939	23507	15 m.44	10 ∡ 57	6중57	26중14	16 X 37	21823	13 Д 24	6941	24935	17m50	12 ₹ 10	7중46	27중16
			13П09		21536				24궁54							12 ₹ 47		25중54
			13 II 52		19958							14 II 48				13 × 26		24 궁 27
5/N 58N			14 П 37 15 П 25		18©13 16©20				21637 20 중 18			15 Д33 16 Д21				14 ∡ 08 14 ∡ 52		22 さ 53 21 さ 12
59N			16 II 16		14919				18 궁 32							15 × 38		19 る 22
60N	4 ¥ 56		17 I 10		12ss10				16중38	l .		18 I I06				16 <i>≱</i> 27		 17 云 25
61N	1 X 47		18耳07		9952				14중36			19 Д 04				17×19		15818
			19П08		1	28 m. 43			12325			20 II 04		l .		18 🗷 14		13중02
			20 Π 11									21 Π 08				19 × 10		10 る 37
			21 11 16			2 7 31						22 Д 15		35510		20 7 06		
					29 Π 23 26 Π 38			28 × 39				23 II 23 24 II 32			1	20 ₹ 55 21 ₹ 04	l .	5중28 2중21
												25 II 17						
Calcula								1 00	1								/	10

	Sid.T MC:		7h44m 6∡19'4		MC: 26	66°00'				Sid.T MC:		7h48m 7∡14':		MC: 26	57°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
												29812						
												29823						
												29834						
												29845 29856						
			_			28 <u>2</u> 51				l .		_			29 ₾ 56			
						29 △ 02							23955			0 \$7 15		
						29 <u>₽</u> 12							23 5 43			0 ₹ 26		
						29 ₾ 23							23531			0 ₹ 36		
9N	25 X 19	29Ƴ42	29853	22522	21 233	29 △ 35	29 m 48	22중27	21≈41	26 ¥ 29	0848	0П51	23520	22 239	0m.42	0 ₹47	23중24	22≈44
		29Y55				29 △ 46					1800		23 5 08				23중12	
	25 ¥ 14 25 ¥ 12					29 🖴 58 0 m 10					1813 1826		22©56 22©44			1 ₹ 09 1 ₹ 20	23 궁 01	
	25×12 25×09					0 m 22			20≈37 20≈42		1840		22932				22 5 49 22 중 38	
	25 X 06				20 <i>ω</i> 14				20≈27		1854		22919		1 m 44		22 궁 26	
	25 X 04		1π04	21@08	19Ω58	0m.47	0 2 54	21517	20≈11	26¥18	2808	2π02	22 © 07	21.0.06	1 m.57	1 2 54	22 ਰ 14	21 0 16
	25 X 01				19 \$\alpha 41				19≈55				21954				22중02	
	24 X 58	l	1П28	20942	19 ຄ23	1 m 13	1 ₹ 17	20중53	19≈39	26 ¥ 13	2837	2П26	219541	20 232	2 m 24	1	21궁49	
	24 ¥ 55	_			19 20 47				19≈22		2852		21528				21 궁 37	
	24 X 52				18 € 47				19≈05	l .	3807		21515		2 m 53		21324	
	24 X 49	-			18 0 29				18≈48		3823		21502				21311	
	24 ¥ 46 24 ¥ 43				18Ω09 17Ω50				18≈30 18≈12		3839 3856		20ණ48 20ණ35		3 m. 23	3 \$707	20 さ 58 20 さ 45	
	24 X 39				17 £30	1			17≈53		4813		20920				20중32	
24N	24 X 36	3821	3П01	19506	17£09	2 m 55	2 ₹ 44	19중22	17≈34	25 ¥ 56	4831	3Д59	20ഇ06	18£22	4m.11	3 ₹ 46	20중18	18≈40
25N	24 X 32	3839	3П15	18\$51	16Ω47	3 m 11	2 ₹ 58	19중08	17≈14	25 X 54	4849	4п13	19\$52	18201	4 m. 28	4 ₹ 00	20중04	18≈21
26N	24 ∺ 28	3858	3П29	18536	16 Ω 25	3 m 28	3 ₹ 11	18궁54	16≈53	25 ¥ 51	5808	4П27	19ഇ37	17 Ω 39	4m46		19る50	
	24 X 24				16 0 0 3				16≈32		5827		19522		5m.04		19중35	
	24 ¥ 20 24 ¥ 15				15 Ω 39 15 Ω 15				16≈11 15≈48		5847 6808		19©06 18©50		5 m. 22 5 m. 42		19る20 19る05	
										l .								
	24 ¥ 11 24 ¥ 06				14Ω50 14Ω24		l .		15≈25 15≈01		6830 6852		18©34 18©18			5×12	18 そ 34	
	24 X 01				13 £ 57				14≈36		7816		18501		6m.44		18중18	
	23 X 56				13 & 29				14≈11		7840		17943				18중01	
34N	23 X 50	6853	5П38	16524	13 A 00	6m.06	5 ₹ 13	16중48	13≈44	25 ¥ 22	8805	6П36	17926	14Ω19	7m30	6 ₹ 17	17중44	14≈52
	23 X 44				12 230				13≈16		8832		17907			6×34		
	23 X 38 23 X 32				11 0.26	6m.54 7m.19			12≈47 12≈17		8859 9828		16ඉ48 16ඉ29			6 ₹ 52 7 ₹ 10	17 る 08	
						7 m. 46						7 II 52				7 x 10		
	23 X 17					8 m. 14									9m.44			
40N	23 X 09	9850	7П36	14se25	9239	8m.43	7×103	14중56	10≈39	24 ¥ 51	11804	8П33	15 © 27	11 \O2	10m.14	8208	15 공 51	 11≈47
		10825		14503		9m.14			10≈03						10m47			
		11802	l .	13540	1	9m47	l .	14중13		24 ¥ 38		1	14943		11 m 21			
		11841 12823		13©16 12©52		10 m. 22 10 m. 58		13る51 13る28		24 ¥ 31		9月41 10月05	14919		11 m 57 12 m 35			9≈54 9≈12
		13807 13854		12©26 12©00		11 m 37 12 m 18		13る04 12る39			_	10Д30 10Д56			13 m 15 13 m 58			
						13 m.02						11 Д24			14 m. 43			
		15837				13 m 48						11 Д 52		4Ω48	15 m 32	11 ∡ 18	12る39	5≈59
		16835				14m38	10∡39	11중18	3≈56	23 ¥ 29	17850	12 Д 22	11538	3 2 4 8	16m24	11 ≯ 47	12중11	5≈04
		17837				15m32						12 Д 54			17m20			
		18843				16m30						13 II 26			18 m. 20			
		19 8 55 21 8 13				17m32 18m39		l .				14П01 14П37			19m.24 20m.34			
		22838				19m.52			28 중 18						21 m 50			29중21
		24810			24534	21 m 11	13 × 59			l .		15 II 55	8908	26908	23 m 12	 15 ₹ 10	8중50	27 ਰ 57
56N	17 X 54	25851	15 Д 43	6ණ23		22 m 37						16Д38			24m.41			26중26
		27842				24 m 12						17 Д 23			26m 19			24348
		29 8 43				25 m 55						18 II 10			28m.07			23 궁 01
		1 Д 57				27 m. 49			20중14			19П01			0 🗷 04			21306
		4П24 7П06				29 m.53 2 z 10			18 る 12			19 Д 55 20 Д 52		16©29 14©02		18 ₹ 58 19 ₹ 52		19 궁 00 16 궁 44
62N		10 II 04				4 x 40						20 II 52 21 II 53			7×14			14316
63N		13 Д 18			7গু12	7 <i>₹</i> 21	20 ₮ 32	1중38				22 II 58	l .		10 🗷 06			11336
64N	25≈00	16 I I46	23 II 11	29П15	4917	10 ₮ 09	21 ∡ 33	0중39	8중25	2¥31	17Ⅱ45	24 II 06	0ഇ13	5929	13 ₮ 10	22 ₹ 56	1316	8중45
												25 II 18			16∡16	1		
C C3 Y					100-10	111 - 05	100 -00											
												26 П 29 27 П 12					29 7 18	

	Sid.T MC:		7h52m 8∡09'5		MC: 26	58°00'				Sid.T MC:		7h56m 9∡04'5		MC: 26	59°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	27 X 49	0805	01110	26900	25 Ω 44	0m.05	0∡10	26중00	25≈44	28 X 54	1808	1п07	26957	26Ω46	1 m. 08	1 ₹ 07	26궁57	26≈46
1N	27 X 48	0816	0Д21	25949	25 231	0m16			25≈32		1819	1П18	26946	26⋒34	1 m 19		26중46	26≈34
2N	27 X 47	0828	0Д32	25ഇ38	25 € 19	0m27	0∡31	25중38	25≈19	28 X 53	1831	1П29	26935	26 N 22	1 m 31	1 ₹ 29	26중35	26≈22
3N	27 X 46	0840	0П42	25926	25 206	0m38	0∡41	25중27	25≈07	28 X 53	1843	1Д40	26ඉ24	26£09	1 m 42	1 ₹ 39	26중24	26≈10
4N	27 X 45	0851	0Д53	25 න 15	24 \$\alpha\$ 53	0 m 50	0 ₹ 52	25중16	24≈54	28 X 52	1855	1Д51	26 ව 13	25 A 57	1 m 54	1 ₹ 50	26중13	25≈57
5N	27 X 44	1803	1 Ⅲ 04	25904	24 239	1 m. 01	1 🗷 03	25중05	24≈41	28 ¥ 52	2807	2П02	26902	25 Ω 44	2m.06	01 ہے 2	26중02	25≈45
	27 X 42				24 & 26				24≈28		2819		25951				25351	
7N	27 X 41	1828	1Д26	249341	24 & 12	1 m 25	1 ₹ 24	24중43	24≈15	28 X 50	2832	2П24	25ഇ39	25 € 18	2m31	2 ₹ 23	25중40	25≈19
8N	27 X 40	1840	1Д38	24930	23 2 59	1 m 37	1 ₹ 35	24중32	24≈02	28 ¥ 50	2845	2Д35	25928	25 № 04	2 m 43	2 ₹ 34	25る29	25≈06
9N	27 X 39	1853	1 Д 49	24518	23 244	1 m 49	1 ₹ 46	24중21	23≈48	28 X 49	2858	2Д47	25916	24 2 50	2m56	2 ₹ 45	25중18	24≈52
10N	27 X 38	2806	2П00	24906	23 230	2m01	1 ₹ 57	24중09	23≈34	28 X 49	3811	2Д58	25905	24 237	3 m 09	2 ₹ 56	25중06	24≈39
11N	27 X 37	2819	2П12	23954	23 & 16	2 m 14	2 ₹ 09	23중58	23≈20	28 X 48	3824	3П09	24953	24 & 23	3 m 22	3 ₹ 08	24궁55	24≈25
12N	27 X 35	2832	2П24	23ණ43	23 20 01	2 m 27	2 ₹ 20	23중46	23≈06	28 X 47	3838	3 Д 21	249541	24⋒08	3 m 35	3 ₹ 19	24중43	24≈11
13N	27 X 34	2846	2Д35	23 ഇ 30	22 2 46	2 m 40	2 ₹ 31	23중34	22≈51	28 X 47	3852	3 Д 33	24929	23 A 53	3 m 49	3 ₹ 31	24중31	23≈56
14N	27 X 33	3800	2П47	23518	22 230	2 m 54	2 ₹ 43	23중23	22≈36	28 X 46	4806	3 Д 45	249517	23 239	4m03	3 ₹ 43	24궁20	23≈42
15N	27 X 32	3814	2П59	23506	22 & 14	3 m 07	2 ₹ 55	23811	22≈21	28 X 46	4820	3Д57	24905	23 23	4m.17	3 ₹ 55	24308	23≈27
	27 X 30				21 258				22≈06		4835		23 53				23중55	
	27 X 29	3844			21 & 42				21≈50		4850		23 ഇ 40		4 m 46		23중43	
	27 X 27	3859			21 225				21≈34		5806		23 5 28		5 m 02			22≈40
19N	27 X 26	4815	3 II 49	22915	21 208	4m.05	3 ₹ 43	22중21	21≈17	[28 ¥ 43	5822	4П47	23 5 15	22 .0 19	5m17	4 ₹ 44	23중18	22≈23
20N	27 X 24	4831	4 II 02	22502	20 250	4m21	3 ₹ 56	22중08	21≈00	28 X 42	5 8 38	5Д00	23 5 02	22 20 02	5 m 33	4 ₹ 56	23중05	22≈07
21N	27 X 23	4847	4 I 15	215648	20 232	4m36	4 ₹ 08	21중55	20≈43	28 X 41	5 8 55	5 🛚 13	22948	21 244	5 m 50	5 ₹ 09	22중52	21≈49
	27 X 21	5804			20 Ω 14				20≈25		6812			21 226				21≈32
	27 × 19	5822			19254				20≈06		6830		22521		6m.24			21≈14
24N	27 X 17	5840	4II56	215907	19£35	5 m 27	4 ₹ 48	21314	19≈47	28 X 38	6848	5 Д 54	225907	202148	6m.42	5 ₹ 50	22311	20≈55
25N	27 X 16	5 8 58			19 2 15			21중00	19≈28	28 X 38	7807		21953		7m00			20≈36
	27 X 14	6817			18 Ω 54				19≈08		7826		21538					20≈16
	27 X 12				18 2 32				18≈47		7846		215524					19≈55
	27 × 10	6857			18 10				18≈26		8807			19 204				19≈34
	27 X 07	7818			17Ω47				18≈04		8828		20953		8 m. 20			19≈12
	27 X 05	7840			17 Ω 23	7 m 22			17≈41		8850		20937		8m.41			18≈50
	27 × 03				16.059				17≈17					18.017				18≈26
	27 ¥ 00 26 ¥ 58	8827 8851		1	16Ω33 16Ω07	1	l .		16≈53 16≈28				20904	178152 17026				18≈02 17≈37
	26 X 55	9817			15 Ω 39				16≈28						10m.16			17≈37 17≈11
	26 X 52				15 \O 10				15≈34						10m.43			
		10811 10841			14 Ω 40 14 Ω 09				15≈05 14≈35		_				11 m 10 11 m 39			16≈15
		11811			13 236													
					13 202													
					12 \Omega 26													
		12817			123126 11Ω49													
					11 209													
					10 27													
					9 & 43													
		15835				14 m. 52									16m.27			
		16822				15 m 36						12 II 48			17 m 12			
		17812				16 m 23						13 II 15			18m.01			
		18806		1		17 m 13	l .	l .				13 Д43			18 m 53			8≈18
49N	25 X 39	19803	13 II 18	125642		18m07						14 II 13			19 m 48	14 ₹ 01	13중58	7≈21
50N	25 X 29	20805	13 Д 49	12511	4ω18	19m.05	l3 ₹ 25	12834	5≈12	27 X 44	21817	14 Д 44	13516	5253	20 m. 48	14 ₹ 32	13827	6≈21
					3 & 10							15 II 16			21 m 51			
					1 2 5 8							15 II 50			23 m 00			
					0 Ω 40							16П25			24 m 14			2≈52
54N	24 X 36	25802	16 I I09	9951	29ഇ16	23 m 44	15 ₹ 41	10중19	0≈26	27 ¥ 17	26812	17П03	10©57	0 ຄ 5 6	25 m 34	16 ₹ 49	11중11	1≈32
55N	24 X 17	26 ႘ 33	16 I I49	9512	279545	25 m 08	16 ₹ 19	9る40	29る00	27 ¥ 08	27841	17 Д 43	10517	29\$26	27 m 00	17 ₹ 28	10る32	0≈05
56N	23 X 54	28811	17 I I31	8930	26©08										28 m 35			
57N	23 X 27	29 8 59	18 I I16		24922				25중47	26 X 43	1П05	19П09	8952	26©04	0 ∡ 18	18 ∡ 53	9중08	26중48
		1П57			22526							19П56		24509		19 ₹ 39		24궁56
59N	22 X 12	4П07	19П54	69311	20\$21	2 7 12	19∡18	6중44	21궁59	26 ¥ 05	5Щ08	20 11 45	7916	22504	4 ₹ 13	20 ₹ 28	7る33	22중55
60N	21 X 17	6Д30	20П47	5918	18505	4 ₹ 26	20 ₮ 10	5중54	19궁50	25 ¥ 37	7П28	21 Д38	6524	19547	6 ₹ 29	21 ₮ 20	6341	20중42
		9П07	21 II 44		15\$37			4궁59				22 Д 35		17917	8 ≯ 58	22 ∡ 16	5ਰ46	18궁16
62N	1 Q 1 L 1 Q	11 Д 59			1255							23 Д36			11 ∡ 42			15중36
			22-50	200	00050	112×32	23 ₹ 07	3중01				24 II 40	3524	11534	14 ₹ 43	24 ₹ 19	3₹44	12841
	15 X 37								1 0	A	10	0 =			140		A	
	15 X 37	15П09 18П37		15613	6949	15 ₹ 47						25 II 50	2516		18 ₹ 02		2ਰ37	9630
64N 65N	15 ¥ 37 11 ¥ 00 1 ¥ 21	18П37 22П20	24П59 26П13	1ණ13 0ණ02	6949 3926	15 ₹ 47 19 ₹ 14	25 ₹ 24	0중48	5중53	14 X 48	23 Ц 05	27 II 04	1993	4946	21 ∡ 39	26 ≉41	1중25	6중02
64N 65N 66N	15 ¥ 37 11 ¥ 00 1 ¥ 21 3≈57	18П37 22П20 26П04	24П59 26П13 27П26	1©13 0©02 28П51	6949	15 ₹ 47 19 ₹ 14 22 ₹ 16	25 ₹ 24 26 ₹ 27	0중48 29 才 44	5중53 2중45	14 ¥ 48 23≈53	23 II 05 27 II 01	27 II 04 28 II 22	1©03 29¶46	4946 1902	21 ∡ 39 25 ∡ 26	26 ₹41 27 ₹56	1중25 0중11	6정02 2정25

	Sid.Ti		8h00m 중00'0(MC: 27	'0°00'				Sid.T MC:		8h04m 3 55'03		MC: 27	71°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	0Υ00	2810	2П05	27954	27 249	2 m 10	2 ₹ 05	27중54	27≈49	1 ⋎ 05	3813	3 Д 02	28952	28£51	3 m 13	3 ∡7 02	28중52	28≈51
1N	0 Υ 00	2822	2П16	27943	27 ຄ 37	2 m 22	2 ₹ 16	27중43	27≈37	1Υ05	3825	3 Д 13	28941	28⋒40	3 m 25	3 ₹ 13	28중41	28≈40
2N	0Υ00	2834			27 A 25	2m.34		27중33		1Υ06				28 A 28			28중30	
3N	0Υ00	2846		27522		2m.46		27822		1 Υ 06	3849		28520		3 m 50		28319	
4N	0 Υ 00	2858		27911		2 m 58		27중11		1 ⋎ 07	4802		28509		4m.02		28중08	
5N	0Υ00	3811			26 \Quad 48	3 m 11		27중00		1 Υ 07	4814		27958		4m.15		27る57 27る46	
6N 7N	0Υ00 0Υ00	3823 3836			26 N 36 26 N 23	3 m 23 3 m 36		26중49 26중38		1 Y 08 1 Y 09	4827 4840		27©47 27©36		4m.28 4m.42		27 5 46 27 5 35	
8N	0Υ00	3849			26Ω10			26 궁 26		1Υ09				27016			27824	
9N	0Υ00	4802			25 A 57	4 m. 02		26중15		1Υ10	5807		27ഇ14		5m.09		27ਰ12	
10N	0Υ00	4816	3П55	26 ඉ 04	25 243	4m.16	3 ₹ 55	26중04	25≈43	1Υ10	5820	4II53	27ഇ03	26250	5 m. 22	4 <i>₹</i> 154	27중01	26≈48
11N	0 Υ 00	4829	4 I 107	25@52	25 ຄ30	4m.29	4 ∡ 07	25중52	25≈30	1 Υ 11	5834	5П04	26951	26£37	5m37	5 ₹ 06	26중50	26≈35
12N	0Υ00	4843			25 Ω 16			25중40		1Υ12	5848			26 Ω 24			26중38	
13N	0Υ00	4857		25@29		4m.57		25중29		1 Υ 12	6803			26 \O 10			26326	
14N	0Υ00	5812		25917		5 m. 12		25중17		1Υ13	6817			25 € 56			26314	
15N	0°00 0°00	5827 5842			24 Ω 32 24 Ω 17	5m27 5m42		25 궁 05 24 궁 53		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6832		26©04 25©52		6m.36		26중02	
16N 17N	0 Y 00	5857		24933		5 m 57		24 당 33		1 γ 14	6848 7803		25932		7m.07		25 궁 50 25 궁 38	
18N	0Υ00	6813			23 \Quad 46			24 중 28		1Υ16	7819		25928	1	7 m 24		25 공 25	
19N	0Υ00	6829		24915		6m.29		24ਰ15		1Υ16	7836		25©15		7m.40		25ਰ12	
20N	0Υ00	6845	5Д57	24902	23 A 14	6m.45	5 <i>≱</i> 57	24중02	23≈14	1 ⋎ 17	7 8 52	6П54	25©03	24 226	7 m 57	6 <i>≱</i> 57	24궁59	24≈21
21N	0 Υ 00	7 8 02			22 A 57	7m.02		23중49		1Υ18	8810			24£09			24중46	
22N	0Υ00	7820			22 \Quad 39	7m.20		23중36		1Υ19	8827		24536		8m.33		24333	
23N 24N	0Υ00 0Υ00	7838 7856		23©22 23©08		7m38 7m56		23중22 23중08		1 Y 20 1 Y 21	8845 9804		24©23 24©09		8m.51 9m.11		24궁19 24궁05	
25N 26N	0Υ00 0Υ00	8 8 15			21 \Q 44 21 \Q 24	8m.15 8m.35		22る54 22る40		1 Y 21 1 Y 22	9823 9843			22 \Omega 59 22 \Omega 40			23중51 23중37	
27N	0Υ00	8 8 55			21 Ω 04			22 32 32 32 32 52 52 52 52 52 52 54 54 54 54 54 54 54 54 54 54 54 54 54			10804			22 \Omega 20			23 23 3 3 23 3 22	
28N	0Υ00	9816			20 & 43	9m.16		22중10			10825				10m.33		23307	
29N	0Υ00	9838	8П04	21\$55	20 21	9m.38	8 ₹ 04	21궁55	20≈21	1℃26	10847	9П01	22557	21 239	10m55	9∡106	22중52	21≈31
30N	0Υ00	10800	l .	l .	19 A 59			21중39		1 ℃ 27	11809				11 m 18			
31N		10823			19£36				19≈36		11833				11 m. 42			
32N		10847 11812			19 ົດ 12 18 ົດ 47			21중07			11857				12m.07 12m.33			
33N 34N		11838			18Ω21			20る50 20る32							13 m 00			
35N		12806			17£53				17≈53						13 m. 28			
36N		_			17 Ω 25										13 m 57			
37N	0Υ00	13803	10П22	19ഇ37	16£56	13 m 03	10 ₹ 22	19중37	16≈56						14 m 27			
38N															14m59			
39N	0 Y 00	14807	11 Д01	18958	15 A 52	14m.07	11∡701	18중58	15≈52	1 ℃ 40	15818	11 Д 57	20902	17Ω19	15 m 32	12 ₹ 05	19중54	17≈04
40N					15Ω18										16m.07			
41N 42N		_			14 Ω 43 14 Ω 05										16m.44 17m.23			
42N 43N					13 N 25										18 m 03			
44N					12 & 43										18m.46			
45N	0Υ00	18800	13 Д 17	16942	11 A 59	18 m.00	 13 ∤ 17	16342	11≈59	1Υ55	19811	14 II 12	17947	13 ຄ32	19m.32	14 ₹ 22	17837	13≈11
46N	0 Υ 00	18847	13 Д 43	16916	11 Ω 12	18m47	13 ∡ 43	16중16	11≈12	1Υ58	19858	14耳38	17921	12 Q 47	20 m 20	14 ₹ 48	17중11	12≈24
47N		_			10 & 22						-		I		21 m 11		ı	
48N 49N					9 N 29 8 N 32										22 m 06 23 m 04			
50N 51N			15 II 38		7 N 31	22 m 28			7≈31 6≈26		23 8 38 24 8 43				24 m 06 25 m 12			
51N 52N			16耳10			24 m. 43			5≈16		25852				26 m 24			
53N	0Υ00	25859	17П19	12540	4⋒00	25 m 59	17 <i>≱</i> 19	12중40		2 Ƴ 33	27807	18 II 12	135647	5Ω45	27m41	18 ₹ 25	13₹34	5≈10
54N	0Υ00	27820	17Ц56	12503		27m20			2≈39		28 8 27				29 m 03	19 ₮ 02	12중56	3≈47
55N					1 20 10						29 8 54				0 ≉ 33			
56N					29934						1П29				2 7 10			
57N 58N	0Υ00 0Υ00		20 II 00 20 II 47		27©50 25©56				27 궁 50 25 궁 56					29©41 27©49			10궁50 10궁04	
59N	0 Y 00		21 II 36		23952				23 8 5 2			22 II 26		25946		22 × 43		24 공 51
60N			22 П 29		21 5 35				21중35			23 II 18			10×12			22중31
61N			23 II 25		19905				19 궁 05		11 II 43				12 🗷 42			19 궁 57
62N	0Υ00	13 II 39	24 II 24	5935	16©20	13 ≉ 39	24 ₹ 24	5ਰ35	16중20	5 Υ 53	14 I I23	25 II 12	6944	18517	15 ₹ 26	25 ₮ 31	6중23	17중08
63N			25 II 29		13519				13319		17II 18				18 🗷 25			14302
64N			26П37		10000				10중00		20П29				21 🗷 41			10중37
65N			27 II 52	2507		23 × 37					23 II 57			1	25 × 13		l .	
66N pc			29∏12 0©00	0 9 47 0 9 00		27才36 0궁00					27∏34 0⊚32				28 🗷 57 0궁 54			
Calcula					J 300	0000	0000		0000			0-20	^ 32	1 5 5 2 0	0034	0004	L 0 0 0 0 0	0033

	Sid.Ti MC:		8h08m 중50'06		MC: 27	'2°00'				Sid.Ti MC:		8h12m ප45'1(ИС: 27	'3°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	2Υ10	4815	3Д59	29549	29⋒54	4m.15	3 ₹ 59	29궁49	29≈54	3 Ƴ 16	5817	4П56	0Ω47	0 m, 57	5 m 17	4 ₹ 56	0≈47	0 ∺ 57
1N	2Υ11	4827			29 & 43			29중38		3Υ17	5829	5 II 07	0Ω36				0≈36	0 × 46
2N 3N	2Υ12 2Υ13	4840 4852		2955 28 2955 18	29 £ 32	4m.40 4m.53		29る28 29る17		3 ° 19 3 ° 20	5842 5855	5П18 5П29		0 m/36 0 m/25	5 m 43 5 m 56	5 ₹ 19 5 ₹ 30	0≈25 0≈14	0 X 34
4N	2Υ14	5805		29507		5m.06			29≈08		6808						0≈03	0 × 12
5N	2Υ15	5818	4II54	28\$56	28 258	5 m. 20	4 <i>₹</i> 155	28중55	28≈56	3Υ23	6821	5II51	29955	0 mg 03	6m.24	5 ₹ 53	29ਰ53	0 × 00
6N	2Υ17	5831			28 A 46				28≈44		6834		29ॼ44				29ব41	
7N 8N	2Υ18 2Υ19	5 8 44			28 \Omega 34 28 \Omega 22			28 궁 33	$28 \approx 31$ $28 \approx 19$	3 ° 27 3 ° 28	6847 7801		29©34 29©23	29 \Q 40	6m.52 7m.06		29 る 30 29 る 19	
9N	$2\Upsilon 20$	6811			28 N 10			28 중 10		3 Y 30	7815		295612		7 m 20		29정08	
10N	2 Υ 21	6825	5Д50	28502	27 N 58	6m.29		27 云 59		3Υ32	7829	6П47	29501	29£05	7 m 35	6 ₹ 51	28궁56	28≈59
11N	2Υ22	6839			27 Ω 45				27≈40		7843			28£53			28중45	
12N	2°Y24 2°Y25	6853 7808			27 Ω 32 27 Ω 19	6m.58		27る35 27る24		3 Y 36 3 Y 37	7858 8812		28©39 28©28		8 m 05		28중33 28중21	
13N 14N	2 γ 25 2 γ 26	7823			27005	7m13 7m29		27 5 24 27 5 12		$3 \Upsilon 3 \Upsilon$	8828		28 28 916		8m.21 8m.37		28 중 10	
15N	2 ° 27	7 8 38		 27 <u>©04</u>	26 2 52	7 m.45	6.21.53	27중00	26≈45		8843	7 π 45	28©05	28,0.02	8 m 53		27중58	
16N	2Υ29	7853	7 I 101	26953	26 A 38	8m01	7∡706	26중48	26≈30	3Υ43	8859	7Д57	27953	27 Ω 48	9m.10	8 ₹ 05	27중45	27≈37
17N	2Υ30	8809			26 0 00		l .		26≈15 26≈00		9815		27531		9 m 27		27 ⋜ 33	
18N 19N	2 Y 32 2 Y 33	8825 8842			26 Ω 09 25 Ω 54	8m34 8m51		26중23 26중10	26≈00 25≈44	3 ° 48 3 ° 50	9831 9848		27©29 27©17	27 £ 21 27 £ 06	9 m. 44 10 m. 02		27る20 27る08	
20N	2Υ35	8859			25 Ω38				25≈28		10805				10 m 20		26궁55	
21N	2Υ36	9816			25 € 23			l .	25≈12		10823				10 m 38			
22N	2Υ38	9834			25 £ 06				24≈55 24≈37		10841				10 m. 58			
23N 24N	2 \cdot 40 2 \cdot 42	9853 10812			24 \Omega 50 24 \Omega 32			25 さ 17 25 さ 03			11800 11819				11 m 17 11 m 37			
25N		10831			24 \Omega 15			24중49			11838				11 m.58			
26N		10851	9П13	245643	23 256	11 m 05	9 ₹ 22	24중34	23≈42	4 ℃ 08	11859	10П09	25945	25 ₪ 13	12 m 20	10 ₹ 22	25중32	24≈51
27N		11812			23 2 3 8			24319							12 m 42			
28N 29N		11 8 33			23 \Omega 18 22 \Omega 58			24 3 04 23 3 49							13 m 05 13 m 28			
30N		_			22 \Omega 37										13 m.53			
31N	2Y56	12842	10П29	23\$28	22 & 15	13 m 00	10 ₹ 40	23중17	21≈56	4 Y 25	13850	11 Д 25	24931	23⋒36	14 m 18	11 ₹41	24궁14	23≈07
32N					21 253										14 m. 44			
33N 34N					21 Ω30 21 Ω05										15 m.11 15 m.40			
35N		_			20 \Omega 40										16m.09			
36N	3Y10	14854	11П55	22503	20 & 14	15 m 19	12 ₹ 08	21궁49	19≈48	4 Υ 46	16803	12П51	23507	21 a 39	16m40	13 ₹ 11	22중47	21≈00
37N					19 246										17m.12			
38N 39N					19Ω17 18Ω47										17m.45 18m.20			
40N					18Ω15										18 m. 57			
41N					17Ω41										19m35			
42N					17206										20 m 16			
43N 44N					16Ω29 15Ω49										20 m. 58 21 m. 43			
45N					15 Ω 07						21831	16 I 101	19©59	16Ω44	22 m. 31	16∡730	19 궁 29	15≈38
46N	3 Υ 57	21808	15 Д 32	18527	14 & 23	21 m 51	15 ₹ 52	18중07	13≈37	5 Υ 55	22818	16П26	19ഇ34	16 Ω 01	23 m 21	16∡56	19る03	14≈51
47N					13 236								l .		24 m 14			1
48N 49N					12 Ω 46 11 Ω 52										25 m 11 26 m 11			
50N					10Ω54										27 m 15			
51N	4 Υ41	25851	17 I I56	16©03	9252	26m49	18∡21	15중38	8≈48	7 ℃ 01	26 8 58	18П49	17911	11 0 39	28 m 23	19 ₹ 25	16중33	10≈01
52N					8 \Quad 45				7≈37				l .		29 m 37			1
53N 54N			19 Д 04		7Ω33 6Ω15		20 \$708		6≈20 4≈57			19月36 20月32			0 ₹ 55 2 ₹ 20		13で22 14 で 44	
55N	5 Ƴ 42		20П19				20 ∡ 47					21 П 09					14중04	
56N	6 Υ 05	2Д31	20П59	12559	3 2 1 9	3 ₹ 51	21 ₹ 29	12중28	1≈48	9Υ06	3Д33	21 Д49	14509	5 Ω 18	5 ₹ 29	22 ∡ 33	13ਰ21	2≈57
57N 58N	6Ƴ32 7Ƴ05				1 Ω38 29 56 48							22 П 31 23 П 16			7 ₹ 15 9 ₹ 10			
59N	7°47				279948													
60N	8 Y 42		24II 05		25@33													
61N			25 II 00		23507													21공51
			25 II 57 26 II 59	1	20©25 17©27					17 Υ 17 21 Υ 06					18 ∡ 36 21 ∡ 27			18 궁 55 15 궁 43
			28 II 04		149512					27 Y 28					24 × 30			13 5 43
65N	28Ƴ38	24 <u>II</u> 06	29П11	4935	10945	26 ₮ 33	29 ∡ 57	3ਰ46	7云39	9837	24 II 12	29П45	5959	13ഇ44	27 <i>≱</i> 41	0중54	4ਰ41	8중34
66N					7612	00 -50	1700											1750
рс					0 3 40	29 🗷 56				6П27				12©08 1 3 00		2중02 2중42	3중30 2중47	4중58 2중53

	Sid.Ti		8h16m 중40'1:		MC: 27	′4°00′				Sid.T MC:		8h20m 중35'21		MC: 27	75°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	4Υ21	6819		1 0 45	2 m 00	6m.19				5Υ26	7821				7m.21	6×50	2≈43	3 ¥ 03
1N 2N	4 ° 23 4 ° 25	6832 6844		1Ω34 1Ω24	1 m 50 1 m 40	6m.32 6m.46	6 ₹ 04 6 ₹ 16	1≈34 1≈23	1 X 49 1 X 38	5Υ29 5Υ31	7833 7846		2 \alpha 33 2 \alpha 23				2≈32 2≈21	2 X 52 2 X 42
3N	4 ℃ 27	6857	6П26	1Ω14	1 m 29	7m.00	6 ₹ 27	1≈12	1 X 27	5Υ34	8800	7Д22	2Ω13	2 m/34	8 m. 02	7 ₹ 24	2≈10	2¥31
4N	4Υ29	7810				7 m. 13	6×139		1 X 16		8813		2002	2 m 24		7 🗷 36		2 ¥ 20
5N 6N	4Υ31 4Υ33	7824 7837	6П47 6П58	0Ω53 0Ω43	1 m, 08 0 m, 57	7 m 28 7 m 42	6 ₹ 50 7 ₹ 02	0≈50 0≈39	1 X 04 0 X 53	5Υ39 5Υ42	8826 8840	7П44 7П55	1Ω52 1Ω42	2 m/14 2 m/03		7×48 8×00	1≈49 1≈38	2 ¥ 09 1 ¥ 57
7N	4Υ36	7 8 51	7П10	0 Ω 33	0 m/47	7m.56	7∡14		0 X 41	5Υ45	8 8 54	8 I I06	1 2 3 2	1 m ₂ 53	9m01	8 🗷 11	1≈26	1 X 46
8N 9N	4 ° 38 4 ° 40	8804 8819			0 m/36 0 m/24	8m.11 8m.26	7 ₹ 25 7 ₹ 37	0≈17 0≈06	0 × 29 0 × 17	5 ° 47 5 ° 50	9808 9822	8П17 8П29	1 N 21	1 m/42 1 m/32	9m.16 9m.31		1≈15 1≈04	1 X 34 1 X 22
10N	4 Υ 43	8833	7П43	0ຄ01	0 mg 13	8m.41	7∡749	29 궁 54	0 X 04	5Υ53	9836	8п40	1 2 0 0	1 m, 21	9m.47	8 <i>≱</i> 47	0≈53	1 X 10
11N	4 ° 45 4 ° 48	8847		29\$50		8 m 57		29중43			9851		0Ω50 0Ω39		10m.03			0 × 58
12N 13N	4 Υ 48 4 Υ 50	9802 9817	l .	29©39 29©28	29 £149 29 £137	9m.12 9m.28		29る31 29る19			10806 10821				10 m 35			0 × 45 0 × 32
14N	4 Υ 53	9832	8П30	29ഇ16	29 A 25	9m45	8 ₹ 38	29궁08	29≈12	6 Υ 06	10837	9П26	0Ω17	0 mg 35	10m.52	9 ₹ 37	0≈06	0 ¥ 19
15N 16N	4Υ55	9848 10804			29 A 12 28 A 59			28궁55 28궁43	28≈58		10853 11809		0 വ 06 29 ഇ 54			9 ₹ 50 10 ₹ 03		
17N		10804			28 N 46				28≈30			10耳03						
18N		10837			28 A 33			28궁18 28궁06				10 II 15 10 II 28						
19N 20N		10 8 54 11 8 11			28 N 19			28006 27 る 53				10 II 28 10 II 40						
21N	5 Υ 13	11829	9П57	27ॼ53	27£50	11 m 50	10 ₮ 10	27중39	27≈28			10 耳 53						
22N 23N					27 \Quad 35 27 \Quad 20						_	11 Д 06 11 Д 20	l .		l .	1	l .	
24N					27 Ω 04							11 II 33						
25N					26⋒48							11 Д 47						
26N 27N					26Ω31 26Ω13							12 П 01 12 П 16						
28N	5Υ39	13848	11 Д 35	26\$19	25 N 56	14 m 20	11 ₹ 54	26중00	25≈22	7 ⋎ 04	14855	12 Д 31	27523	27Ω15	15 m 34	12 ₹ 54	26중58	26≈33
29N					25 A 37							12 Д 46						
30N 31N					25 A 18							13 П 01 13 П 17						
32N	5 Υ 58	15823	12 Д 37	25 ഇ 19	24⋒37	16m.02	13 ≉ 00	24궁55	23≈55	7 ℃ 27	16830	13 Д 33	26ഇ23	26 200	17m.19	14 ≉ 00	25중53	25≈07
33N 34N					24 Ω 16 23 Ω 53							13 Д49 14 Д06						
35N		_			23 \Quad 30							14 Д 23						
36N	6 Y 21	17812	13 Д 46	24512	23 № 05	18m.00	14 ₹ 12	23중44	22≈12			14П41						
37N 38N					22 \Quad 40 22 \Quad \Quad 13							14Д59 15Д18						
39N					21 245							15 Д 38						
40N					21 & 16							15 II 58						
41N 42N					20 \Quad 45 20 \Quad \Quad 12							16日18 16日40						
43N					19 237					9Υ07		17 II 02						
44N 45N					19 ຄ 01 18 ຄ 22							17П25 17П49						
46N	7 Υ 53	23826	17П20	20ഇ41	17ብ41	24 m 49	17 ₹ 59	19궁59	16≈05	9Υ50	24 8 34	18 🛚 13	215649	19ຄ23	26 m 15	19 ₹ 02	20궁56	17≈21
47N 48N					16Ω57 16Ω11													
49N					15 21													
50N					14 \alpha 27													
51N 52N					13 \alpha 29 12 \alpha 27											21 × 31 22 × 05		
53N	10 Υ 12	0П24	20П47	17514	11 Q 20	2 ₹ 28	21 ∡ 38	16중17	8≈46	12 Y 43	1 Д 27	21 Д38	18925	13 & 19	3 ₹ 59	22 ∡ 41	17ਰ13	10≈01
	10 ℃ 44				10 & 07					13 ° 22		22 Д 13				23 🗷 18		
	11 Y 21 12 Y 05			16©00 15©20	8 N 48 7 N 22	5 ₹ 25 7 ₹ 03				14Ƴ08 15Ƴ02		22 П 49 23 П 28				23 ₹ 58 24 ₹ 39		
57N	12Ƴ58	6 I 109	23 II 20	14538	5 ณ 47	8 ₹ 49	24 ∡ 20	13중31	2≈17	16 Y 07	7П06	24 II 08	15951	8£01	10 ∡ 19	25 ₹ 22	14궁26	3≈29
	14 ° 03 15 ° 24			13©53 13©06	4Ω04 2Ω11				0≈16 28 ⋜ 02			24 Д 51 25 Д 36				26 ₹ 08 26 ₹ 57		
					0006											27 ₹ 48		
61N	19Ƴ26	13 Д 59	26П30	11522	27949	17 ₹ 25	27 ∡ 41	10중01	22중53	23 Y 55	14П41	27 П 13	12540	0ຄ28	18 ₹ 49	28 🗷 42	10궁55	23궁59
	22 \mathred{\gamma}39 27 \mathred{\gamma}24				25©19 22©38													21600 17646
64N			29П20		19©50				13云13					23@21				14ਰ18
	18 8 16				17921					25 8 01				21952				10 3 45
pc	12∏37 1©50				18©52 1중21					16∏43 2©17			8 © 55 27 <i>≱</i> 143		2중31 4중17	3중48 4중28		7중14 4중58
_																		

	Sid.T MC:		8h24m ♂30'29		MC: 27	'6°00'				Sid.T MC:		8h28m ♂25'39		мС: 27	77°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	6Υ32	8822	7П46		4 m 06				4¥06	7 ° 37	9823						4≈39	5 × 10
1N 2N	6Υ35 6Υ38	8835 8848			3 m 57 3 m 48		7 ₹ 58 8 ₹ 10	3≈30 3≈19	3 X 56 3 X 46		9837 9850			5 mg 01 4 mg 52		8 ₹ 55 9 ₹ 06		5 ¥ 00 4 ¥ 50
3N	6Υ41	9802			3 m/ 39		l .	3≈09	3 X 35		10804				10m07			4 X 39
4N	6 Ƴ 44	9815	8П30	32001	3 m, 29	9m20	8 ₹ 33	2≈58	3 X 24		10817	9П26	4Ω00		10m23	9 ₹ 30	3≈56	4 X 29
5N 6N	6Υ47 6Υ50	9829 9843		2Ω51 2Ω41	3 m 19	9m35 9m50		2≈47 2≈36	3 X 13 3 X 02		10831 10845	9Д37 9Д48	3Ω50 3Ω41		10m.38		3≈45	4 X 18 4 X 07
7N	6Υ54	_				10m.05			2 × 51		10859		3231		11 m 09			3 × 56
8N 9N		10811 10825	9П14 9П25			10m20 10m36		2≈14 2≈02	2 X 39 2 X 28		11814 11828	10 II 10	3Ω21 3Ω10		11 m.25 11 m.41		3≈12 3≈01	3 ¥ 45 3 ¥ 34
10N		10823				10 m 52		1≈51	2 X 28			10 Д 21	3200		11 m 57			3 X 22
11N		10855		1250		11 m 09	l .	1≈39				10月33			12m.14			3 × 10
12N		11810		1.039	-	11 m 25		1≈28	1 X 51			10耳56	2039		12m31			2 × 58
13N 14N		11825 11841		1Ω28 1Ω17		11 m.42 11 m.59		1≈16 1≈04	1 X 39 1 X 26		12829 12845		2 N 29 2 N 18		12 m. 48 13 m. 06		2≈15 2≈03	2 ¥ 46 2 ¥ 33
15N	7 Υ 23	11857	10П35	1 ຄ 06	1 m 34	12m.17	10 <i>≱</i> 48	0≈52	1 X 13	8 Υ 37	13801	11 Д31	2Ω07	2 m 45	13 m. 24	 11 ∤ 47	1≈51	2 ¥ 20
16N		12813				12m35		0≈40		8 Υ 41	13818	11 Д 43	1.0.57		13 m. 42			2 × 07
17N 18N		12830 12847			-	12 m 53 13 m 12			0 X 45 0 X 31		13834 13852		1 Ω 45 1 Ω 34		14m.01 14m.20		1≈26 1≈14	1 X 54 1 X 40
19N		13804			_ ~	13 m 31			0 X 17			12 Д 20	1 23		14 m. 40		1≈01	1 X 25
20N		13822						29349			_	12 П 32	1011		15 m.00			1 X 11
21N 22N			-	29@57	0 mg 19 0 mg 06			29 る 36				12 Д 45 12 Д 58	0Ω59 0Ω47		15 m. 21 15 m. 42			0 ¥ 56 0 ¥ 40
23N					29 2 52						15824		0Ω35		16m.03			0 X 24
24N					29 A 37					9Υ25	15843	13 Д 25	0ຄ22	0 m ₂ 55	16m26	13 ₹ 52	29중53	0 X 08
25N 26N					29 A 22 29 A 07						_	13 Д39 13 Д53			16m.49 17m.12	l .	l .	
27N					28 N 51						_	14 II 07			17 m 36			
28N					28 € 35										18m.01			
29N					28 201													
30N 31N					28 \Quad 01 \\ 27 \Quad 43													
32N					27 \alpha 24													
33N 34N					27Ω04 26Ω44													
35N					26Ω23													
36N	9Υ31	19828	15 Д 36	26\$22	26 A 00	20m38	16 ₹ 15	25중40	24≈39	11 Y 05	20835	16П31	27ഇ28	27£29	21 m 56	17 ₹ 16	26중38	25≈54
37N 38N					25 Ω 37 25 Ω 13													
					24 \Q 48													
		-			24 221						_							
					23 £ 53 23 £ 23													
43N	10 Y 55	23830	17П56	24907	22 N 52	25 m 11	18 ₹ 47	23중10	20≈49	12 Y 43	24 8 37	18П49	25915	24 231	26m33	19 ₹ 48	24중08	22≈06
					22 A 19													
					21 \Q 44 21 \Q 06													
47N	12 Y 08	26830	19П32	22933	20 A 26	28 m 36	20 ₹31	21중26	17≈48	14Ƴ07	27 8 36	20П24	23 ഇ 43	22 A 14	29 m 59	21 ₹ 33	22중23	19≈06
					19 0 44													
					18Ω59 18Ω10							21 II 17 21 II 45					21る24 20る52	
					17Ω18										4×18			
	14Υ31				16 \(\O 22 \)							22 II 46					19344	
	15 Y 12 15 Y 58				15 Ω 21 14 Ω 15							23 II 18 23 II 52					19 る 07 18 る 28	
	16 Y 53				13 £04					19 Ƴ 35					9 🗷 49			
56N	17 Y 56	6Д30	24П16	17947	11 Q 46	10 ₹ 01	25 ₹41	16중07	6≈36	20 Ƴ 47	7Д28	25 耳 04	19902	14Ω06	11 ₹ 26	26 ∡ 41	17る04	7≈54
	19 Y 12 20 Y 45				10 N 21 8 N 49										13 ₹ 10 15 ₹ 01			
					7208							27 II 06			17×00			1≈39
					5Ω18										19 <i>≭</i> 07	l .	l .	1
61N 62N					3Ω20 1Ω16										21 ₹ 23 23 ₹ 46			
63N	8825	19П52	29П38	12515	29ഇ11	25 ₮ 10	1중35	9궁48	18중55	13809	20П23	0ഇ16	13945	3⋒07	26 ₮ 16	2중30	10중47	1
					27528				15중29				13501		28 ₹ 52			16중44
65N		24П50 28П13			27©34 27Ω46		3중36 4중40		11 궁 58	4П41 21П57			12©33 13©34		1중29 4중11	4중29 5중32		13중15 9중38
pc	2945				273146 2 중 01					3©12			26 🗷 50		5 전 53			
								. 2302612							-			

	Sid.Ti		8h32m ප20'51		MC: 27	8°00'				Sid.T MC:		8h36m 중16'05		MC: 27	'9°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N		10824				10m24			6 ∺ 13		11825		6£36	,	11 m. 25			7 ∺ 17
1N 2N		10838 10851		5Ω28 5Ω19		10m39 10m54		5≈27 5≈16	6 × 04 5 × 54		11839 11853		6Ω27 6Ω18		11 m.41 11 m.56			7 ¥ 08 6 ¥ 58
3N			10 П 12			11 m 10		5≈06		10Υ01			6£08		12 m 12		6≈04	6¥48
4N 5N		11819	10 II 22 10 II 33	5Ω00 4Ω50		11 m.25 11 m.41		4≈55 4≈44		10°705 10°710	_		5Ω59 5Ω49		12 m 28 12 m 44			6 ¥ 38 6 ¥ 28
6N			10 II 33 10 II 44			11 m 57		4≈33		10 Y 10			5Ω40	6 m 29	13 m 00	11 ≉48	1	6 X 18
7N 8N		-	10Д55 11Д06		1 -	12 m 13 12 m 29				10℃20 10℃25	_		5Ω30 5Ω21		13 m 16 13 m 33		5≈21 5≈10	6 × 08 5 × 57
9N			11 Д 18		1 7	12 m 46				10 Y 30			5 Ω 11		13 m 50			5 X 46
10N		12846		4Ω01		13 m.02		3≈48		10 Y 35			5Ω01		14m.07			5 ¥ 35
11N 12N			11 Д 40 11 Д 52			13 m 19 13 m 37				10Ƴ41 10Ƴ46			4Ω51 4Ω41		14 ኬ 25 14 ኬ 42			5 ¥ 24 5 ¥ 12
13N	9Υ40	13833	12 Д 03	3 2 3 0	4 m, 17	13 m 55	12 ₮ 19	3≈13	3 X 53	10Y52	14836	12 Д 59	4£31	5 m, 27	15 m 00	13 ~ 17	4≈12	5¥01
14N			12 Д 15		"	14m.13 14m.31				10°758			4021	,	15 m 19			4 X 49
15N 16N			12 II 27 12 II 39			14 IL 51				11 Y 04 11 Y 10			4 <i>ቤ</i> 10 4 <i>ቤ</i> 00		15 m 38 15 m 57			4 ¥ 36 4 ¥ 24
	10°°01				1 -	15m.09 15m.29				11Υ16			3 0 3 9		16m 16		-	4 X 11
	10 ° 07 10 ° 13				1 7	15 m 49		2≈12 2≈00		11Ƴ23 11Ƴ29			3 N 38 3 N 27		16m36 16m57		3≈11 2≈59	3 ¥ 57 3 ¥ 44
	10か19	-			- 4	16m09		1≈47		11 ° 36			3£16		17m.18			3 ∺ 30
	10 ° 25 10 ° 32	_				16m30 16m52		1≈33 1≈20		11 Y 43 11 Y 51			3 N 05 2 N 53		17ጤ39 18ጤ01			3 ¥ 15 3 ¥ 01
23N	10Ƴ39	16829	14П07	1 2 3 8	2 m/ 25	17m14	14 ≉ 36	1≈06	1 ∺ 34	11 Y 58	17833	15 Д 03	2241	3 m/42	18m24	15 ₹ 35	2≈05	2 ** 45
	10 ° 46			1026		17m37		0≈52		12706			2.029		18m.47			2 ¥ 29
	10 Υ 53 11 Υ 01				_	18m00 18m24				12Υ14 12Υ23			2Ω17 2Ω04	,	19m.11 19m.35		1≈37 1≈23	2 ¥ 13 1 ¥ 56
	11 ℃ 09					18m.49				12Υ32			1.030		20m 00			1 X 38
	11 Υ 17 11 Υ 26							29 る 54 29る38		12°Y41 12°Y51			1 ຄ 39 1 ຄ 25		20 m.26 20 m.53			1 X 20 1 X 01
	11Ƴ35	_	l .					29중22					1 & 12		21 m 21			0 ¥ 42
					0 mg 30 0 mg 13								0Ω58 0Ω43		21 m.49 22 m.19		0≈05 29 ⋜ 48	0 ¥ 21 0 ¥ 00
33N	12Ƴ04	20817	16П34	29ഇ23	29 A 56	21 m 35	17 ∡ 19	28중32	28≈23	13 Y 34	21822	17П28	0ຄ28	1 m, 22	22 m 50	18 ₺ 19	29중31	29≈38
					29 0 10								0.013				29813	
					29 A 19 28 A 59												28 궁 55 28 궁 36	
					28 A 38												28중17 27중57	
																	27중36	
																	27중15	
																	26궁52 26궁29	
																	26중06	
l .					25 M 42												25 공 41 25 공 15	
46N	15Ƴ39	27 8 53	20П51	25ഇ17	24⋒38	0 ₹ 26	22 ∡ 06	23349	21≈14	17 Y 33	28 8 58	21 Д43	26ණ28	26	1 ₹ 46	23 ҂ 07	24중48	22≈34
					24 \Q 03 23 \Q 26												24중20 23중51	
					22 \Quad 46												23 云 21	
	17 Υ 45				22 204							23 II 27					22349	
					21 A 18 20 A 29							23 II 56 24 II 25					22 さ 15 21 さ 40	
	20Ƴ04 21Ƴ04				19 ຄ 36 18 ຄ 40												21 る03 20 る24	
	21 \\ 04 22 \\ 14				17£38					l .							19 중 43	
56N	23 Ƴ 34	8П24	25П51	20ഇ19	16 ຄ 32	12 ∡ 48	27 ≉ 41	18중02	9≈14	26 Ƴ 18	9П20	26 Д 38	21537	19⋒04	14 🗷 07	28 ∡ 41	19궁00	10≈36
					15Ω21 14Ω04												18중15 17중27	
					12 \Omega 42												16중36	
60N					11 \(\O 17 \)			14344									15843	
61N 62N					9 N 50 8 N 30												14중47 13중48	
63N	17825	20П56	0ഇ53	15918	7ຄ35	27 <i>≯</i> 19	3ਰ25	11중46	21중27	21815	21Д31	1930	16955	12£39	28 ₮ 19	4궁19	12중47	22중51
65N	26 8 15 8π15	23 II 13 25 II 47		14941 14927	14£57	29 <i>束</i> 49 2 중 21	4 6 22 5 중 21	10중42 9중36		29 8 34 11 П 14			16928		0중44 3중12		11중44 10중38	
66N	23 II 47	29П39	3924	16926	19m04	4궁59	6324	8중25	10궁55	25 II 20	0925	4গু04	19ഇ46	3 ₹ 44	5중47	7중16	9궁26	12ਰ14
pc	3940	4918	5908	26 ∡ 24	2342	6중39	7중04	7 云 39	8중26	4907	4950	5947	25 ₹ 58	3중02	7중25	7정55	8중40	9 3 42

	Sid.Ti		8h40m る11'22		ИС: 28	0°00'				Sid.T MC:		8h44m 0 궁 06'4	ARN 13	MC: 28	31°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
1N 2N	10 \(\cdot 52 \) 10 \(\cdot 57 \) 11 \(\cdot 02 \) 11 \(\cdot 07 \)	12840 12854	11 Д 42 11 Д 53	7 \alpha 35 7 \alpha 26 7 \alpha 17 7 \alpha 08	8 m 14 8 m 07	12 m.26 12 m.42 12 m.58 13 m.14	11 ₹ 44 11 ₹ 56	7≈14	8 X 12 8 X 03	12Ƴ03 12Ƴ08	13827 13841 13855 14809	12 II 38 12 II 49	8 N 34 8 N 25 8 N 16 8 N 07	9 m 18 9 m 12	13 m. 27 13 m. 43 13 m. 59 14 m. 15	12 ₹ 40 12 ₹ 52	8≈34 8≈23 8≈13 8≈02	9 X 25 9 X 16 9 X 07 8 X 58
4N 5N 6N	11 Y 12 11 Y 18 11 Y 23 11 Y 29	13822 13837 13851	12П15 12П26 12П36	6258 6249 6240	7 m 52 7 m 44 7 m 36	13 m. 30 13 m. 46 14 m. 03 14 m. 20	12 ∡ 20 12 ∡ 33 12 ∡ 45	6≈52 6≈42 6≈31	7 × 43 7 × 34 7 × 24	12Ƴ19 12Ƴ25 12Ƴ31	14823 14838 14853 15808	13 Д 11 13 Д 21 13 Д 32	7.0.58 7.0.49 7.0.40 7.0.31	8 m 58 8 m 50 8 m 43	14 m. 32 14 m. 48 15 m. 05 15 m. 23	13 ₹ 17 13 ₹ 29 13 ₹ 42	7≈52 7≈41 7≈30 7≈19	8 \times 49 8 \times 39 8 \times 29 8 \times 20
8N 9N	11 γ 29 11 γ 34 11 γ 40 11 γ 46	14821 14836	12Д59 13Д10	6Ω21 6Ω11 6Ω02	7 m 20 7 m 12 7 m 04	14m.37 14m.54 15m.11	13 ₹ 10 13 ₹ 23	6≈09 5≈58	7 × 03 6 × 53	12Ƴ43 12Ƴ49	15823 15838 15853	13 Д 54 14 Д 05	7 \(\Omega 22 \) 7 \(\Omega 12 \) 7 \(\Omega 03 \)	8 m/ 28 8 m/ 21	15 m 40 15 m 58 16 m 16	14 द 07 14 द 20	7≈19 7≈08 6≈57 6≈46	8 X 10 7 X 59 7 X 49
12N 13N 14N	11 \(\cdot 52 \) 11 \(\cdot 58 \) 12 \(\cdot 04 \) 12 \(\cdot 10 \)	15 82 3 15 83 9 15 8 55	13 Д 44 13 Д 55 14 Д 07	5 \alpha 42 5 \alpha 32 5 \alpha 22	6 m 47 6 m 38 6 m 29	15 m.29 15 m.47 16 m.06 16 m.25 16 m.44	14∡01 14∡14 14∡27	5≈23 5≈12 5≈00	6 × 20 6 × 08 5 × 57	13Ƴ09 13Ƴ16 13Ƴ23	16809 16825 16841 16858	14П39 14П51 15П02	6.0.53 6.0.44 6.0.34 6.0.24	7 m, 57 7 m, 49 7 m, 41	16m.34 16m.52 17m.11 17m.30	14 ₹ 59 15 ₹ 12 15 ₹ 25	6≈34 6≈23 6≈11 5≈59 5≈47	7 ± 38 7 ± 27 7 ± 16 7 ± 05
16N 17N 18N	12°17 12°24 12°31 12°38 12°45	16829 16846 17804	14П30 14П42 14П54	5Ω02 4Ω51	6 m 11 6 m 02 5 m 52	17 m 03 17 m 23 17 m 44 18 m 05	14 ∡ 54 15 ∡ 08 15 ∡ 22	4≈23 4≈11	5 ★ 32 5 ★ 20 5 ★ 07	13Ƴ38 13Ƴ45 13Ƴ53	17815 17832 17849 18807 18825	15 Д26 15 Д38 15 Д50	6\Omega 14 6\Omega 04 5\Omega 54 5\Omega 43 5\Omega 33	7 m 24 7 m 15 7 m 06	17 m. 50 18 m. 10 18 m. 30 18 m. 51 19 m. 12	15 ₹ 52 16 ₹ 06 16 ₹ 20	5≈35 5≈35 5≈23 5≈10 4≈58	6 × 53 6 × 41 6 × 29 6 × 16 6 × 03
21N 22N 23N	12 Y 53 13 Y 01 13 Y 09 13 Y 17 13 Y 26	17859 18818 18838	15 Д 32 15 Д 45 15 Д 58	4Ω08 3Ω56	5 m 22 5 m 11 5 m 00	18 m. 26 18 m. 48 19 m. 10 19 m. 33 19 m. 57	16∡04 16∡19 16∡34	3≈32 3≈19	4 × 26 4 × 11 3 × 56	14°18 14°27 14°36	18844 19803 19822 19842 20802	16П27 16П40 16П53	5Ω22 5Ω11 5Ω00 4Ω49 4Ω37	6 m 38 6 m 28 6 m 18	19 m. 34 19 m. 56 20 m. 19 20 m. 42 21 m. 06	17 ≈ 03 17 ≈ 17 17 ≈ 32		5 \times 50 5 \times 36 5 \times 22 5 \times 07 4 \times 52
25N 26N 27N	13 Y 26 13 Y 35 13 Y 45 13 Y 54 14 Y 05	19819 19840 20802	16Ц25 16Ц38 16Ц52	3 N 21 3 N 09	4 m 37 4 m 25 4 m 13	20 m. 21 20 m. 46 21 m. 12 21 m. 38	17 <i>×</i> 04 17 <i>×</i> 20 17 <i>×</i> 36	2≈37 2≈22	3 \times 25 3 \times 08 2 \times 51	14Ƴ56 15Ƴ06 15Ƴ17	20802 20823 20844 21806 21829	17 Д 20 17 Д 33 17 Д 47	4Ω25 4Ω13 4Ω01 3Ω49	5 m 57 5 m 46 5 m 34	21 m. 31 21 m. 56 22 m. 22 22 m. 49	18 ₹ 03 18 ₹ 19 18 ₹ 35	3≈36 3≈22	4 × 37 4 × 21 4 × 04 3 × 46
29N 30N 31N	14°715 14°726 14°738 14°750	20848 21811 21836	17П21 17П36 17П51		3 m 47 3 m 33 3 m 19	22 m. 05 22 m. 33 23 m. 02 23 m. 32	18 ∡ 09 18 ∡ 26 18 ∡ 43	1≈37 1≈21 1≈04 0≈48	2 1 15 1 1 55 1 1 35	15Ƴ40 15Ƴ52 16Ƴ05	21852 22816 22841 23806	18П16 18П31 18П46	3 N 36 3 N 23	5 m 10 4 m 58 4 m 45	23 m. 17 23 m. 45 24 m. 15 24 m. 45	19 ₹ 08 19 ₹ 25 19 ₹ 42	2≈36 2≈20 2≈04 1≈47	3 \times 28 3 \times 09 2 \times 50 2 \times 29
34N 35N	15 Y 03 15 Y 17 15 Y 31 15 Y 46	22 8 55 23 8 23	18П39 18П56	1 ຄ 20 1 ຄ 05	2 m/34 2 m/17		19 ₹ 37 19 ₹ 56		0 ¥ 30 0 ¥ 06	16Ƴ47 17Ƴ03	23 & 33 24 & 00 24 & 28 24 & 57	19П33 19П50	2 \(\Omega 41 \) 2 \(\Omega 27 \) 2 \(\Omega 12 \) 1 \(\Omega 57 \)	4 m 03 3 m 48	25 m 17 25 m 49 26 m 23 26 m 58	20 ∡ 37 20 ∡ 56	1≈30 1≈12 0≈54 0≈35	2 \(\pm\) 08 1 \(\pm\) 45 1 \(\pm\) 22 0 \(\pm\) 57
38N 39N	16°702 16°719 16°737 16°756	24 8 54 25 8 27	19П49 20П07	29©59	1 m 24 1 m 04	26 m 57 27 m 36	20 ∡ 57 21 ∡ 18	29중16 28중56 28중35 28중14	28≈46 28≈17	17Ƴ55 18Ƴ15	25 8 59 26 8 32	20 П 42 21 П 00		2 m/ 59 2 m/ 41	28 m 52	21 ∡ 56 22 ∡ 18	29궁56 29궁35	
42N 43N	17Ƴ39 18Ƴ03	27814 27853	21П06 21П27	29©03 28©44	0 m 23 0 m 00 29 Ω 36 29 Ω 11	29 m.00 29 m.44 0 ₹31	22 ₹ 02 22 ₹ 26 22 ₹ 50	27る52 27る29 27る05	27≈13 26≈39 26≈02	18Ƴ58 19Ƴ22 19Ƴ48	27842 28819 28858	21 II 39 21 II 59 22 II 20	0 ຄ 32 0 ຄ 13 29 ອ 54	1 m/42 1 m/21	1 × 01 1 × 48	23 ₹ 25 23 ₹ 49	28궁29 28궁05	28≈33 27≈58 27≈22 26≈43
46N 47N 48N		0П02 0П49 1П39	22 II 35 22 II 59 23 II 24	27©40 27©16 26©52	28 \Omega 45 28 \Omega 17 27 \Omega 48 27 \Omega 16 26 \Omega 43	3 ₹ 05 4 ₹ 02 5 ₹ 02	24 ∡ 07 24 ∡ 34 25 ∡ 03	25궁20 24궁50	23≈55 23≈07 22≈15	21Ƴ19 21Ƴ55 22Ƴ34	1П05 1П52 2П41	23 II 26 23 II 50 24 II 15	29©13 28©52 28©29 28©06 27©41	0 m 09 29 Ω 42 29 Ω 14	4 ₹ 23 5 ₹ 20 6 ₹ 20	25 ₹ 06 25 ₹ 34 26 ₹ 03	27중14 26중47 26중19 25중50 25중19	25≈17 24≈29 23≈38
50N 51N 52N 53N	22 Y 00 22 Y 50 23 Y 45 24 Y 48	3 П27 4П25 5П27 6П33	24 II 17 24 II 45 25 II 15 25 II 45	26©01 25©34 25©05 24©35	26 \Omega 07 25 \Omega 30 24 \Omega 50 24 \Omega 07	7 ₹ 12 8 ₹ 22 9 ₹ 37 10 ₹ 56	26 ₹ 04 26 ₹ 36 27 ₹ 09 27 ₹ 45	23348 23314 22339 22302	20≈18 19≈12 18≈00 16≈42	24か05 24か59 25か59 27か06	4П28 5П26 6П27 7П32	25 П 07 25 П 35 26 П 04 26 П 34	27©16 26©49 26©22 25©53	28 \Omega 13 27 \Omega 40 27 \Omega 05 26 \Omega 27	8 ₹ 30 9 ₹ 40 10 ₹ 54 12 ₹ 13	27 ₹ 03 27 ₹ 35 28 ₹ 09 28 ₹ 43	24정47 24정14 23정39 23정02	21≈42 20≈36 19≈25 18≈08
55N 56N 57N	0849	8Д57 10Д15 11Д39	26 II 50 27 II 25 28 II 01	23©31 22©57 22©21	23 \(\Omega 21 \) 22 \(\Omega 33 \) 21 \(\Omega 42 \) 20 \(\Omega 48 \)	13 ₹49 15 ₹24 17 ₹05	28 * 59 29 * 39 0る21	20중42 19중59 19중14	13≈43 12≈00 10≈07	29°750 1832 3830	9Д53 11Д10 12Д32	27 II 37 28 II 11 28 II 47	24©51 24©18 23©43	25 \Q 07 24 \Q 25 23 \Q 42	15 ₹ 05 16 ₹ 39 18 ₹ 18	29호58 0중37 1중18	20궁59 20궁14	15≈10 13≈27 11≈34
	5842 8858 13802	14П44 16П25 18П12	29П18 29П59 0©41	21©05 20©26 19©46	19 \alpha 53 18 \alpha 58 18 \alpha 08 17 \alpha 29	20 ∡ 44 22 ∡ 44 24 ∡ 49	1중50 2중38 3중28	17중36 16중43 15중47	5≈45 3≈14 0≈29	8838 12802 16811	15П32 17П11 18П56	0©01 0©41 1©21	22©32 21©55 21©19	22 \Omega 22 21 \Omega 54 21 \Omega 46	21 ₹ 54 23 ₹ 51 25 ₹ 54	2중47 3중34 4중22	19중26 18중36 17중44 16중48	7≈13 4≈43 1≈59
63N 64N 65N	24 8 43 3 п 07 13 п 46	22П09 24П23 27П04	2507 2500 3536	18©36 18©17 18©38		29호18 1중38 4중02	5정13 6정08 7정05	14중49 13중48 12중46 11중40	24중18 20중57 17중27	27 8 50 5П58 15П59	22 П 48 25 П 02 27 П 47	2544 3526 4513	20©21 20©13 20©57	24Ω51 2 m/43 3 Ω 55	0중14 2중31 4중51	6 3 05 7 3 00 7 3 56	15정51 14정51 13정48 12정42	25 さ 50 22 さ 30 18 さ 58
66N pc	26П39 4©35				11∡15 3♂22			10궁27 9궁41					28 © 30 25 ₹ 09				11중30 10중43	

	Sid.Ti		8h48m 1 궁 02'(MC: 28	32°00'				Sid.T MC:		8h52m 1궁57'3	ARN 34	MC: 28	33°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	13 Y 02	14827	13 Д 24	9ຄ33	10 m, 29	14 m 27	13 ≉ 24	9≈33	10 X 29	14 ⋎ 07	15827	14П19	10ຄ32	11 m, 34	15 m 27	14 ₹ 19	10≈32	11 X 34
			13 Д 34		10 m 23				10 ∺ 21									
		_	13 Д 45		10 m 17	l .	l .		10 × 12									
		_	13Д56 14Д06		10 mg 10 10 mg 04				10 ¥ 03 9 ¥ 54	14 Y 26 14 Y 33					16m.35			10 X 08
			14 I 17		"	15 m 51				14 Y 40				,				
			14 Д 17			16m.08			1	14 Y 40	_	l .			16m.52 17m.10			10 X 51 10 X 41
		_	14П39			16m25		8≈18		14 Y 54					17 m 28			10 × 32
			14Д50			16m43				15 ⋎ 01	_			_ ~	17m46			10 ¥ 23
9N	13 Ƴ 59	16840	15П01	8 N 13	9 mg 30	17m01	15 <i>≱</i> 17	7≈56		15 ⋎ 08					18m.04		8≈56	10 X 13
			15 П 12		, ,	17m 19	l .	1		15Υ16					18 m. 23			10 × 03
			15 П 24 15 П 35			17m38				15 ° 24 15 ° 31					18m.42 19m.01		8≈34 8≈22	9 X 53 9 X 43
			15 II 46		1 -	18m.16				15 Υ 39					19m21		8≈11	9 + 3 33
			15 Д 58			18m.36				15 Ƴ 48					19m41		7≈59	9 X 22
15N	14 ° 43	18817	16П09	7£16	8 mg 45	18m.55	16 ₹ 36	6≈47	8 ¥ 02	15 Υ 56	19820	17П05	8£19	9 m ₂ 58	20m.01	17 ₹ 33	7≈47	9
16N	14 Y 51	18835	16П21	7⋒06	8 m 37	19 m 16	16 ₹ 50	6≈35	7 X 50	16 Y 05	19837	17П16	8£09	9 m 50	20m21	17 ₹ 47	7≈35	9¥00
			16 II 33		1 -	19m37				16Υ14			7.059		20 m 42	1	7≈23	8 ** 48
		_	16П45 16П57		1 7	19m.58 20m.19				16Ƴ23 16Ƴ33			7 N 50 7 N 39		21 m.04 21 m.26		7≈10 6≈58	8 X 36 8 X 24
		_	17 II 10			20 m. 41				16 Y 42			7.029		21 m 48		6≈45	8 X 11
			17 II 10 17 II 22			21 m 04			1	16 Y 42	_	l .	78129		22 m 11		6≈32	7 X 58
			17П35	6Ω04		21 m 27			6 ₩ 33	17 Y 03	21829	18П30	7£08	9 m 03	22 m 35	19 ≉ 13	6≈18	7
			17II48			21 m 51		5≈05		17 Υ 14			6Ω57		22 m 59		6≈05	7 X 31
			18П01			22 m 15				17 Y 25					23 m 24		5≈51	7 ∺ 17
			18П14 18П28			22 m.40 23 m.06				17Ƴ36 17Ƴ48			6Ω35 6Ω24		23 m. 49 24 m. 15		5≈37 5≈22	7 X 02
			18 II 42			23 m 32				18\gamma 01					24 m 42		5≈22 5≈08	6¥46 6¥31
			18П56			24 m 00				18 Y 14					25 m 09		4≈52	6×14
29N	17 Y 04	22 8 56	19П10	4£42	6 mg 34	24 m 28	20 ₮ 06	3≈37	4 ¥ 42	18 Ƴ 28	24800	20П04	5Ω48	7 m, 59	25 m 38	21 ∡ 05	4≈37	5 X 57
			19П25		, ,	24 m 56	l .	1		18 Ƴ 42			5Ω35		26m07		4≈21	5 X 39
			19 11 40			25 m 26 25 m 57				18Y57					26m37		4≈05	5 × 20
			19Д55 20Д11			26 m 29				19Ƴ12 19Ƴ29			5Ω10 4Ω56		27m.08 27m.41		3≈48 3≈31	5 ¥ 00 4 ¥ 40
			20П27			27 m 02				19 Ƴ 46			4242		28 m 14		3≈13	4 X 19
35N	18 Ƴ 34	25 8 33	201143	3 & 20	5 mg 19	27m36	21 ₹ 55	1≈54	2 ** 39	20Ƴ04	26 8 37	21 Д37	4£28	6 m 51	28 m 49	22 ₹ 54	2≈55	3 X 56
		_	21 11 00			28 m 12				20 ℃ 23					29 m 24		2≈36	3 X 32
			21 II 17 21 II 35			28 m 48 29 m 27			1 X 49 1 X 22						0 × 01 0 × 40			3 × 08 2 × 41
			21 II 53 21 II 53						0 X 54							24 × 16		
			22 п 12					0≈14		21Υ52			3Ω10			24 🗷 38		1 X 44
		_	22 II 31						29≈52					,			0≈53	
42N	21 Y 05	29 8 23	22П51	1 № 24		I	I	1	29≈19			23 11 43	1	5 m, 10	3 ₹ 31	25 ∡ 24		
			23 II 12						28≈43			24 11 04					0≈06	
	22Υ03		23 Д 33						28≈05			24 Д 25	1258				29341	
	22 Y 35 23 Y 10		23 II 55 24 II 18						27≈24 26≈40			24 П 46 25 П 09		4 m ₂ 17 3 m ₂ 57			29중15 28중48	
	23 Υ 10 23 Υ 49			29943					25≈53			25 II 32			7 × 52			
48N	24 Y 31	3 11 44	25 Д 05	29520	1 mg 14	7∡36	27 ₹ 02	26궁50	25≈02	26 Y 26		25 Д 56	0ຄ35	3 mg 16	8 ₹ 52	28 ҂ 00	27중51	26≈27
	25 ⋎ 18			28956					24≈07			26П21	0Ω12				27중21	
	26 ℃ 09				0 m 21								29549		11 7 01			
	27か06 28か09				29 N 53 29 N 23								29©24 28©58		12 ₹ 11 13 ₹ 25			
	29Υ21				28 N 52										14 × 42			
54N	0842				28 A 20							28П40			16 ₹ 04			
55N					27 a 47			22843	16≈38	4837	11 Ⅲ 44	29П11	27934	0 mg 31	17 ₹ 31	1공53	23중44	18≈10
56N					27 2 15				14≈57				27905		19 7 02			
57N 58N		13 Д 25 14 Д 50			26 Ω 44 26 Ω 16		l .		13≈05 11≈01						20 x 39 22 x 20		22 さ 17 21 さ 30	
	11826				25 N 57			19 궁 38		14807					24 × 20		20 중 40	
	14855				25 A 54			18중45		17839			25902		25 ~ 59		19중48	
	19808				26 £ 22			17 ਰ 51		21854			24935		27 ₹ 56			
	24818				27 A 56		l .	16궁54	1	27802		l .	24513		29 ₹ 58		17궁57	
63N		23 Π29 25 Π44			2 m 04				27 궁 27				24904		2중03		16 궁 58	
64N		25 II 44			13 m 34				24306				24523				15 궁 56	
	17Д56 28Д53				21 2 24 18 ₹ 57				20중33 16중34				26©09 11Ω21		8 3 52		14궁50 13궁36	
pc	5 9 30	6927			4 국 03								24 🗷 21		10중21			
_			on the m															

	Sid.Ti		8h56m 2궁53'(ARN 06	ЛС: 28	4°00'				Sid.T MC:		9h00m 3 궁 48'4		ИС: 28	35°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
1N	15 ℃ 19	16842	15 Д 26	11 \alpha 32 11 \alpha 24 11 \alpha 15	12 m 33	16m.44	15 ₹ 28	11≈22	12 ¥ 30	16Ƴ24	17842	16П21	12£24	13 m 38	17m45	16 ₹ 24	12≈21	13 ¥ 35
4N 5N	15Ƴ40 15Ƴ47	17826 17841	15П58 16П09	11 \alpha 07 10 \alpha 59 10 \alpha 50	12 m/16 12 m/11	17m.36 17m.54	16∡06 16∡18	10≈50 10≈40	12 ¥ 05 11 ¥ 56	16Ƴ46 16Ƴ54	18 82 6 18 84 2	16П53 17П04	11 A 59	13 m/23 13 m/18	18m.38 18m.56	17 ₹ 02 17 ₹ 15	11≈50 11≈39	13 ¥ 11 13 ¥ 03
7N 8N	16Ƴ02 16Ƴ10	18 8 11 18 8 27	16П30 16П41	10 Ω 42 10 Ω 33 10 Ω 25	12 m 00 11 m 54	18m.30 18m.49	16 ₹ 44 16 ₹ 57	10≈18 10≈07	11 X 39 11 X 30	17Ƴ10 17Ƴ18	19812 19828	17П26 17П37	11	13 m/08 13 m/02	19 m 32 19 m 51	17 ₹ 41 17 ₹ 54	11≈18 11≈07	12 ¥ 45 12 ¥ 37
10N 11N	16Ƴ26 16Ƴ34	18 8 59 19 8 15	17П03 17П14		11 m/42 11 m/36	19m26 19m45	17 ₹ 23 17 ₹ 37	9≈45 9≈34	11 × 20 11 × 11 11 × 01	17Ƴ35 17Ƴ44	20800 20816	17Д59 18Д10	11 A 09	12 m 52 12 m 46	20 m 29 20 m 49	18 ₹ 20 18 ₹ 33	10≈45 10≈34	12 X 19 12 X 09
13N 14N	16Ƴ51 17Ƴ00	19848 20805	17П26 17П37 17П48	9 ຄ 40 9 ຄ 31	11 m 30 11 m 23 11 m 17	20 m.25 20 m.45	18 ₹ 03 18 ₹ 17	9≈11 8≈59	10 ± 51 10 ± 41 10 ± 31	18 ⋎ 02 18 ⋎ 12	20849 21806	18П32 18П44	10Ω43 10Ω34	12 m/35 12 m/30	21 m 29 21 m 49	19 ₹ 00 19 ₹ 14	10≈11 9≈59	11 X 50 11 X 40
16N 17N	17Ƴ18 17Ƴ28	20839 20857	18耳00 18耳12 18耳23 18耳35	9Ω12 9Ω03	11 m 11 11 m 04 10 m 57 10 m 50	21 m.27 21 m.48	18 ≉ 44 18 ≉ 58	8≈35		18Ƴ31 18Ƴ42	21841 21859		10Ω15 10Ω06	12 m/18 12 m/12	22 m 32	19 ₹ 42 19 ₹ 56	9≈36 9≈24	11 ± 30 11 ± 19 11 ± 08 10 ± 57
19N 20N	17Ƴ48 17Ƴ58	21 8 34 21 8 53	18П47 19П00 19П12	8 ณ 43 8 ณ 33	10 m 43 10 m 36 10 m 29	22 m 32 22 m 55	19 <i>≱</i> 27 19 <i>≱</i> 42	7≈58 7≈45	9 ¥ 35 9 ¥ 22	19Ƴ03 19Ƴ14	22 8 36 22 8 55		9Ω47 9Ω37	11 m ₂ 59 11 m ₂ 53	23 m. 38 24 m. 01 24 m. 25	20 ∡ 24 20 ∡ 39	8≈59 8≈46	10 × 45 10 × 34 10 × 21
22N 23N	18Ƴ20	22 8 32 22 8 52	19П25 19П37	8 ຄ 13 8 ຄ 02	10 m 22 10 m 14 10 m 06	23 m.42 24 m.07	20∡11 20∡26	7≈19 7≈05 6≈51	8 X 57 8 X 43	19Ƴ38 19Ƴ50		20 II 19 20 II 32	9Ω18 9Ω07	11 m/40 11 m/33	24 m. 49 25 m. 14 25 m. 39	21 ∡ 09 21 ∡ 24		10 ∺ 09
26N 27N	19Ƴ09 19Ƴ23	23 8 55 24 8 17	20 П 03 20 П 17 20 П 30	7Ω29 7Ω18	9 m 50 9 m 41	24 m 57 25 m 24 25 m 51	21 ∡ 14 21 ∡ 30	6≈23	8 ¥ 00 7 ¥ 44	20Ƴ30 20Ƴ44	24836 24858 25820	21 П11 21 П25	8ม35 8ม24	11 m, 12 11 m, 04	26 m. 05 26 m. 32 27 m. 00	22 ∡ 11 22 ∡ 28	7≈38 7≈24 7≈09	9 × 28 9 × 14 8 × 59
29N 30N	19Ƴ51 20Ƴ06	25 8 04 25 8 28	20 П 44 20 П 58 21 П 13	6Ω55 6Ω42	9 m 23 9 m 14	26m19 26m48 27m17	22 ₹ 03 22 ₹ 20	5≈22	7 × 12 6 × 54	21Ƴ14 21Ƴ30	25843 26807 26831	21 П 52 22 П 07	8 ຄ 0 2 7 ຄ 5 0	10 m/49 10 m/40	27 m 28 27 m 57 28 m 27	23 ∡ 01 23 ∡ 19	6≈54 6≈39 6≈23	8 × 43 8 × 27 8 × 10
32N 33N	20Ƴ39 20Ƴ56	26 8 18 26 8 45	21 II 28 21 II 43 21 II 58 22 II 14	6Ω17 6Ω04	8 m 55 8 m 45	27 m. 48 28 m. 19 28 m. 52 29 m. 25	22 ∡ 56 23 ∡ 14	4≈49	6 × 17 5 × 57	22Ƴ05 22Ƴ24	26856 27821 27848 28815	22 Ц 36 22 Ц 51	7Ω25 7Ω12	10 m, 23 10 m, 15	28 m. 57 29 m. 29 0 z 02 0 z 36	23 ∡ 54 24 ∡ 13	6≈07 5≈50 5≈33 5≈15	7 X 52 7 X 33 7 X 14 6 X 54
35N 36N	21 Ƴ 34 21 Ƴ 55	27840 28809	22 II 30 22 II 46 23 II 03	5Ω37 5Ω23	8 m 23	0 ₹ 00 0 ₹ 36	23 ₮ 52	3≈56 3≈37	5 X 14 4 X 51	23Ƴ04 23Ƴ25	28843 29812 29843	23 П23 23 П39	6Ω46 6Ω32 6Ω18	9 m/ 56 9 m/ 46	1∡11 1∡48	24 ₹ 51	4≈57 4≈38 4≈19	6 × 32 6 × 10 5 × 46
38N 39N	22Ƴ39	29 8 11 29 8 44	23 П21 23 П39 23 П57	4Ω53 4Ω37			24 × 53 25 × 14 25 × 36	2≈58 2≈37	4 × 01 3 × 34		0П14 0П46		6Ω03 5Ω48	9 m/26 9 m/16	3 ₹ 04 3 ₹ 45		3≈59	1
42N 43N	23 \(\cdot 57\) 24 \(\cdot 27\) 24 \(\cdot 58\)	0П53 1П29 2П07	24 II 16 24 II 35 24 II 55	4Ω05 3Ω48 3Ω30	7 m 09 6 m 55 6 m 41	3 ₹ 59 4 ₹ 44 5 ₹ 32	25 ₹ 59 26 ₹ 22 26 ₹ 46	1≈54 1≈31 1≈07	2 \ 35 2 \ 02 1 \ 28	25Ƴ35 26Ƴ06 26Ƴ40	1П55 2П31 3П09	25 II 08 25 II 27 25 II 47	5Ω17 5Ω00 4Ω43	8 m 53 8 m 42 8 m 30	5 × 11 5 × 57 6 × 45	26 ₹ 57 27 ₹ 21 27 ₹ 45		3 × 57 3 × 25 2 × 51
45N 46N	25 Y 32 26 Y 09 26 Y 49	3П29 4П12	25 II 16 25 II 37 25 II 59		~	7∡14 8∡08		29궁50	0 X 11 29≈29		4П30 5П14	26П07 26П28 26П50			8 ₹ 27 9 ₹ 21			2 × 15 1 × 36 0 × 55
48N 49N	27 Y 33 28 Y 20 29 Y 12	5П46 6П36	26 Π 22 26 Π 46 27 Π 10	1 & 29	5 m 20 5 m 02	10∡05 11∡08	28 ₹ 59 29 ₹ 28	28중53 28중22	28≈43 27≈54 27≈00	0812 1807	6П46 7П36	27 Π 12 27 Π 35 27 Π 59	3 \Omega 28 3 \Omega 08 2 \Omega 47	7 m/25 7 m/12	10 ₹ 18 11 ₹ 18 12 ₹ 21	29∡56 0♂26	29궁55 29궁24	29≈22 28≈29
50N 51N 52N 53N	0810 1813 2824 3843	8П25 9П23	27 II 35 28 II 02 28 II 29 28 II 57		4 m 26 4 m 08	13 ₹ 24 14 ₹ 37	0중30 1중03	27る17 26る42	$26 \approx 03$ $25 \approx 00$ $23 \approx 51$ $22 \approx 36$	4827	9П23 10П21	28 П 24 28 П 50 29 П 17 29 П 44	2 N 02 1 N 39	6 m/ 46 6 m/ 35	13 ₹ 27 14 ₹ 36 15 ₹ 48 17 ₹ 05	1중27 2중00	28궁52 28궁19 27궁44 27궁08	26≈31 25≈23
54N 55N 56N	5813 6854	11Д31	29П26 29П57	29©26 28©59 28©31	3 m 34 3 m 20	17 ₹ 16 18 ₹ 41 20 ₹ 11	2정12 2정49	25중27 24중46	21 ≈ 14 19 ≈ 43 18 ≈ 03	7823 9807	12П26 13П34	0ഇ13 0ഇ43	0£050	6 mg 17 6 mg 13	18 ₹ 25 19 ₹ 50 21 ₹ 19	3정09 3정45	26궁29 25궁49	22≈48 21≈19
57N 58N	11803 13838 16840	15П10 16П32	1©01 1©35	28©02 27©34 27©06	3 m 06 3 m 13	21 ₹ 46 23 ₹ 26 25 ₹ 11	4정08 4정49	23る19 22る32	16≈14 14≈13 11≈59	13823 16802	16П02 17П23	15646 2518	29©32 29©06 28©41	6 m/ 26 6 m/ 52	22 × 52 24 × 30 26 × 13	5 궁 03 5 궁 44	24323 23336 22347	17≈53 15≈53
61N 62N	20814 24829 29834	21П11 22П58	3©22 4©00	26539 26517 26502	6 m 29 10 m 18		7 さ 04 7 さ 52	20중52 19중58 19중02	6≈53 4≈00	26 8 55 1П54	20 П 19 21 П 57 23 П 43	4©03 4©39	28519 28502 27554	11 m/57 17 m/00	1중48	7 궁 56 8 궁 44		8≈40 5≈48
65N	12П50 21П15	0ഇ03	5 ඉ 20 6 ඉ 09	26©02 26©38 29©05	6 <u>₽</u> 56 15 m.55	5중03 7중15	9정34 10정29	15ਚ55	27중34 23중58	14П43 22П41	0ഇ50	5959 6950		17 ≏ 54 23 ₪42	5중52 8중02	9중33 10중25 11중19	18 궁 07 17 궁 00	29중25 25중48
66N pc Calcula	0945 6925	7932	9900	19Ω53 23∡58	4중44	11궁04	12궁06	13궁53	17궁00	6953	8୭04	9539	29 № 54 23 ₮ 36					

	Sid.Ti		9h04m 4궁44'2	ARN 23	ИС: 28	6°00'				Sid.T MC:		9h08m 5 궁 40'(ЛС: 28	37°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
															19m.27			
															19m.44			
															20 m 03 20 m 21			
															20 m 39			
- 1															20 m 58			
															21 m 17			
															21 m 36			
															21 m 55			
- 1															22 m 15			
															22 m 35 22 m 55			
															23 m 15			
13N	19 Y 13	21851	19П27	11 € 45	13 m 47	22 m 33	19 ₹ 57	11≈12	12 X 59	20Ƴ24	22852	20 Д 22	12 € 48	14 m 59	23 m 36	20 ₹ 54	12≈12	14 × 08
- 1															23 m 57			
															24 m 19			
															24 m. 41 25 m. 03			
		-				l .		l .			_	1		_	25 m 26			
19N 2	20 Y 18	23 8 38	20 I I37	10⋒51	13 m, 16	24 m 44	21 ₹ 22	10≈00	11 X 57	21 Ƴ 32	24840	21 Д31	11£56	14 m/32	25 m 49	22 ҂ 19	11≈01	13 ¥ 08
		-		10 ຄ 42		l .		l .							26 m 13			
				10.032											26m37			
				10Ω23 10Ω13											27 m 02 27 m 27			
				10Ω03											27 m 53			12 × 09
25N .	21 Υ 35	25839	21 Д 52	9ຄ52	12 mg 40	27 m 13	22 ₹ 53	8≈39	10 X 42	22 Y 54	26841	22 Д 46	10£59	14 m 02	28 m 20	23 ₹ 51	9≈41	11 X 56
		26801		9Ω42	12 m 34	27m40	23 ₮ 09	8≈25							28 m 47			11 X 42
		26823				28 m 08									29 m 15			11 × 28
		26 8 46 27 8 09			_ ~	28 m 36 29 m 05		7≈55 7≈40							29 m. 44 0 ≈ 13			11 X 13 10 X 58
		27834				29 m 36		7≈24				23 II 54				25 ₹ 14		10 × 42
		27858				0 × 07						24 II 08			1 🗷 15			10 × 25
		28824				0∡39						24 II 23		13 m 22		25 ₹ 50		10 ¥ 08
		28 8 51 29 8 18				1 ∡ 12 1 ∡ 46		6≈34 6≈17				24 II 38 24 II 53		13 mg 16 13 mg 10	2×21	26 ₹ 08 26 ₹ 27	7≈36 7≈19	
- 1		29846				2 \$\square 21				26°Y01		25 II 09	''	13 m ₂ 13		26 ₹ 47		9 × 10
		0Π15				2×21 2×358				26°°25		25 II 09		12 m ₂ 57	ı	20 x 47 27 x 06		
		0П45				3 ₹ 36						25 Д41		12 m/50		27 ₹ 27	6≈23	
		1 1 1 1 6				4 🗷 15						25 II 58			5×25			
	26 ° 12		25 II 23			4 <i>₹</i> 56				27 Υ 46		26 Д 15			6×106			7 X 38
	26Ƴ41 27Ƴ12		25 П 41 25 П 59			5 ₹ 39 6 ₹ 23				28Ƴ16 28Ƴ48		26 II 33 26 II 51		12 m 30	7 × 33	28 × 31	5≈22 5≈00	7 X 11 6 X 43
	27Υ45		26 II 18		-	7×109				29Υ22		27 II 10		12 m, 17		29 × 16	4≈37	6 X 13
	28Υ20		26II38			7.₹56				29Υ59		27 Д 29		12 m 10		29 🗷 40	4≈13	5 × 41
- 1	28 Υ 58		26耳58			8 ₹ 46		2≈46		0839		27 Д 49		12 mg 03		0중05	3≈49	5 X 06
45N 2	29Ƴ39 0∺23		27 II 19 27 II 40			9 ₹ 38 10 ₹ 33			3 × 02 2 × 22	1821		28 Π 30			10 ₹ 49 11 ₹ 43	0중30 0중56	3≈23 2≈57	4 ¥ 30 3 ¥ 50
40N 47N	0823 1811		28 II 02		-	11 🗷 30				2807 2857		28 II 30 28 II 52			12 \$7 40		2≈37	
48N	2803	7П46	28П25	4 <i>Ω</i> 26	9 m 32	12 ₹ 29	0중54	0≈57	0 X 51	3852	8П45	29 П 14	5Ω44	11 mg 40	13 ₹ 40	1중51	2≈00	2 ¥ 21
49N	3800		28 11 49	4Ω06		13 ₹ 32			29≈59			29П38			14 ₹ 42	2중20	1≈30	
50N	4802		29 II 13			14 🗷 37			29≈04		10 II 25				15 \$7 47		0≈58	
51N 52N		10П21 11П18			-	15 × 46 16 × 58			28≈03 26≈57		11 II 19 12 II 15				16 ₹ 55 18 ₹ 07		0≈26 29 궁 51	29≈37 28≈32
53N		12 Д 19				18×14		l .	25≈44		13 II 15				19 🗷 22		29 궁 15	
54N	9829	13 Д 22	1900	2Ω15	9 mg 03	19∡33	4중05	27중33	24≈25	11832	14 I I7	19546	3 ₪ 41	11 m 52	20 ∡ 40	5중01	28중37	26≈03
		14II 29		1.0.51		20 🗷 57			22≈57						22 🗷 03		27중57	
		15П39 16П54				22 ₹ 25 23 ₹ 57			21≈21 19≈34						23 ₹ 29 25 ₹ 00		27 3 16	
		18 II 13		1		25 x 37			17≈37						26 × 34		25 공 46	
		19П38				27 <i>≱</i> 14		23중52	15≈28	23837	20 1 127	4917			28 ₮ 13		24궁58	
		21 п 07				28 ₹ 59			13≈06						29 ₹ 56		24궁08	
	_	22 II 44		29550	-				10≈30						1344			
62N 63N		24Π29 26Π27		29©50 0Ω14		2 6 42 4 3 39		21 さ 13 20 さ 15		6Д08 11Д41	25 Π 16 27 Π 14			0요47 13요50	ı	10る27 11る15		
		28 II 44	6938			6ਰ41				18耳03		79519	4Ω09			12 3 06		3≈23
65N	24 II 00	1937	7931	5 2 4 3	29 m 35	8548	12云09	18중07	27云43	25 II 14	2923	8512	9ຄ27				19ਰ14	29ਰ45
66NI																		
66N pc	2©23 7©20			11 m 08 23 ≈ 15											11중48 13중09			

	Sid.T MC:		9h12m 6 궁 35'5		ЛС: 28	8°00'				Sid.T MC:		9h16m 7 궁 31'5		ИС: 28	89°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
												19П53						
		_			_ ~						_	20 II 03		-				
												20 II 14 20 II 24						
												20 Д 35						
5N	20Υ14	21842	19 I I50	14Ω54	16 m 40	21 m 59	20 ₹ 03	 14≈41	16¥21	21 ° 21	22842	20П45	15Ω56	17 m 48	22 m 59	20 ₹ 59	15≈41	17 X 28
6N	20 Ƴ 24	21858	20П01	14Ω47	16 m 37	22 m 18	20 ∡ 16	14≈30	16 ¥ 14	21 Y 31	22 8 58	20П56	15 € 49	17 m 45	23 m 19	21 ∡ 12	15≈31	17 ¥ 21
												21 II 07						
												21 II 17 21 II 28						
												21 Д39						
11N	21 Y 14	23819	20П55	14£08	16 m 19	23 m 57	21 ₹ 23	13≈36	15 ¥ 34	22 Ƴ 23	24819	21 II 50	15 11	17 m 30	25 m 00	22 ∡ 19	14≈37	16 X 43
												22 Д 01						
												22 II 12 22 II 23						
- 1												22 II 34						
												22 II 34						
												22 II 57						
												23 II 08						
												23 II 20						
												23 II 32 23 II 44						
22N	23 Y 27	26840	23 II 02	12£34	15 m 36	28 m 07	24 ₮ 01	11≈24	13 X 46	24Ƴ43	27841	23 II 56	13 € 40	16 m 56	29 m 13	24 ∡ 58	12≈25	14 X 59
												24 11 08						
												24 П 21						
												24 II 34 24 II 47					11≈45 11≈31	
												25 II 00						
												25 II 13					11≈01	
			24 🛚 33									25 II 27					10≈46	
			24 II 47 25 II 01				26 7 12	l .	11 X 59			25 II 40 25 II 54					10≈31 10≈15	
	26 Y 20		25 II 16						11 + 26			26 II 09				27 x 45		12 X 44
33N	26 Y 42	0Д55	25 Д 31	10 ຄ 40	14 m 47	3 ₹ 29	27 ₮ 06	8≈39	11 ¥ 08	28 Ƴ 07	1Д56	26 II 23	11 250	16 m 19	4 <i>≯</i> 37	28 ₮ 03	9≈41	12 ∺ 27
34N	27 ⋎ 05	1П22	25 11 46	10Ω28	14 m/43	4 ₹ 04	27 ₹ 25	8≈21	10 X 50	28 Ƴ 31	2П23	26П38	11 Q 39	16 m, 16	5 ₹ 12	28 ₹ 22		12 X 09
	27Y28		26 II 01						10 × 30			26 II 54				28 🗷 41		11 × 50
	27 Y 54 28 Y 20		26П17 26П33		4		28 × 04		10 ¥ 10 9 ¥ 48			27 II 09 27 II 25		-		29 ₹ 01 29 ₹ 21		11 X 30 11 X 09
			26耳50				28 ₹ 45					27 II 42						10 X 47
39N	29 Y 18	3П52	27 I 107	9ຄ25	14 mg 19	7 <i>₹</i> 16	29 ₮ 06	6≈46	9 米 01	0850	4II53	27II59	10£38	16 mg 01	8 ₹ 25	0중03	7≈49	10 ∺ 24
	29Υ50		27Ⅲ24			7 7 59			8 X 35	1822		28 II 16					7≈28	9 X 59
41N 42N	0823 0859		27 II 42 28 II 01			8 ₹ 43 9 ₹ 29			8 X 07 7 X 38	1857 2835		28 II 34 28 II 52			9 ₹ 52 10 ₹ 38	0중48 1중11	7≈06 6≈43	9 X 32 9 X 04
43N	1838		28 II 20			10×17			7 X 07			29 II 10			11 🗷 26	l .		8 X 34
44N	2819	6Ц52	28П39	8 Q 11	13 m 58	11 ∡ 07	1중02	4≈52	6 ₩ 33	3857	7 I I52	29П30	9⋒28	15 m 53	12 ₹ 16	1중59	5≈56	8 ¥ 01
45N	3803		28П59			11 ₹ 59		4≈27	5 X 58	4843		29П49			13 ₹ 07	2324	5≈30	7 ∺ 27
46N 47N	3851 4842		29 II 20 29 II 42			12 ₹ 53 13 ₹ 50			5 X 19 4 X 37		9П13 9П57				14 × 01 14 × 58		5≈04 4≈37	6 X 49
47N 48N	5839					14 × 49	l .				9Д37 10Д43			,	15 × 57	3844	4≈37	5 X 25
49N		10П33			13 m 51	15 ₹ 50					11Д30				16 ₹ 58		3≈38	4 ¥ 38
50N		11 Д23				16∡55			2 X 11		12 Д 20				18 ₹ 02	4342	3≈07	3 ¥ 46
51N		12 II 16				18×103				10852					19 × 09			
		13 II 12 14 II 10				19 ∡ 14 20 ∡ 28			29≈00	12815 13847					20 ₹ 20 21 ₹ 33		2≈00 1≈25	1 X 48 0 X 41
		15 II 12	2532			21 ₹ 46			27≈44			3518			22 ₹ 50	6ਰ51		29≈27
		16 I I7				07 ت∡ 23			26≈21						24 ₮ 10			28≈06
		17II 25				24 🗷 32			24≈48 22 · · · 07	_					25 🗷 34		29궁27	
		18Д38 19Д55				26 ∡ 01 27 ∡ 35	l .		23≈07 21≈14						28 × 34		28 궁 44 27 궁 59	
		21 II 17				29 × 12			19≈11			5942					27 ਰ 12	
60N	29816	22П44	5932	3 2 3 3 5	23 m 56	0중53	9849	25중15	16≈54	1Д15	23 Ц 33	6914	5 2 26	28 m 57	1중48	10중41	26중22	18≈55
61N		24 II 19							14≈25		25 II 07	6947		4 2 52			25중31	
62N 63N		26 II 03 28 II 01	6940 7917			4 3 26 6 3 19	l .	l .	11≈42 8≈45	9Д51 15Д04	26 Π 51 28 Π 48	7921 7958		14요06 28요26			24궁36 23궁39	
64N			7959			8중16				20耳56				18m39		13 3 46		7≈45
	171132					1	I	I	I			1			I	I	1	1
65N	26 II 22	3509	8954	13 ຄ 31	7 ₹ 50	10궁19	13ਰ49	20중22	1≈53	27П27	3955	9936	17£53	10 ₹ 50	11る03	14중38	21중31	4≈09
65N 66N pc		6956	10518	4≏06	27 ≉ 59	12중30	14중47	19중07	27중35	4933	7936	9936 11900 12914	14 <u>\$</u> 12	28 ∡ 52	13중13	15중35	20궁15	29궁50

	Sid.T MC:		9h20m 8 궁 27'5		ИС: 29	0°00'				Sid.T MC:		9h24m 9 궁 24'(MC: 29	91°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
1N 2N 3N	21 Ƴ47 21 Ƴ57 22 Ƴ07	22839 22855 23810	20 II 48 20 II 59 21 II 09 21 II 20 21 II 30	17Ω26 17Ω19 17Ω12	19 m 04 19 m 02 19 m 00	22 m.43 23 m.02 23 m.21	21 ₹ 01 21 ₹ 15 21 ₹ 28	17≈23 17≈13 17≈03	19 ¥ 01 18 ¥ 54 18 ¥ 48	22 Y 52 23 Y 02 23 Y 12	23838 23854 24809	21 П 54 22 П 04 22 П 15	18Ω27 18Ω20 18Ω13	20 m, 10 20 m, 08 20 m, 06	23 m.42 24 m.01 24 m.20	21 🗷 57 22 🗷 10 22 🗷 23	18≈24 18≈14 18≈04	20 ¥ 06 20 ¥ 00 19 ¥ 54
5N 6N 7N 8N	22 Y 27 22 Y 37 22 Y 48 22 Y 59	23841 23857 24813 24830	21 II 41 21 II 51 22 II 02 22 II 12	16Ω58 16Ω51 16Ω43 16Ω36	18 m 55 18 m 53 18 m 51 18 m 48	24 m 00 24 m 19 24 m 39 24 m 59	21 ₹ 54 22 ₹ 08 22 ₹ 21 22 ₹ 35	16≈42 16≈32 16≈21 16≈11	18 \(\pm\) 35 18 \(\pm\) 28 18 \(\pm\) 21 18 \(\pm\) 14	23 Y 33 23 Y 44 23 Y 55 24 Y 06	24841 24857 25813 25829	22 П 36 22 П 46 22 П 57 23 П 07	18 \O 17 \O 53 17 \O 17 \O 39	20 m 03 20 m 01 19 m 59 19 m 58	25 m.00 25 m.20 25 m.40 26 m.00	22 × 50 23 × 03 23 × 17 23 × 30	17≈43 17≈33 17≈23 17≈12	19 \ 41 19 \ 35 19 \ 28 19 \ 22
10N 11N 12N 13N	23 Y 21 23 Y 32 23 Y 44 23 Y 56	25803 25819 25836 25854	22 II 23 22 II 34 22 II 45 22 II 55 23 II 06	16Ω21 16Ω14 16Ω06 15Ω59	18 m 44 18 m 41 18 m 39 18 m 36	25 m.41 26 m.02 26 m.23 26 m.44	23 × 02 23 × 15 23 × 29 23 × 43	15≈49 15≈39 15≈27 15≈16	17 ± 59 17 ± 52 17 ± 44 17 ± 36	24 Y 29 24 Y 41 24 Y 54 25 Y 06	26802 26819 26836 26854	23 II 29 23 II 39 23 II 50 24 II 01	17Ω25 17Ω17 17Ω10 17Ω03	19 m 54 19 m 52 19 m 51 19 m 49	26 m. 42 27 m. 03 27 m. 25 27 m. 47	23 × 58 24 × 12 24 × 25 24 × 39	16≈51 16≈40 16≈29 16≈18	19 \(\pi\) 08 19 \(\pi\) 00 18 \(\pi\) 53 18 \(\pi\) 45
15N 16N 17N 18N	24Ƴ21 24Ƴ34 24Ƴ47 25Ƴ01	26829 26847 27805 27824	23 II 18 23 II 29 23 II 40 23 II 51 24 II 03 24 II 14	15 Ω 43 15 Ω 36 15 Ω 28 15 Ω 20	18 m 32 18 m 29 18 m 27 18 m 25	27 m.29 27 m.52 28 m.15 28 m.38	24 × 11 24 × 26 24 × 40 24 × 55	14≈53 14≈42 14≈30 14≈18	17 × 19 17 × 11 17 × 02 16 × 52	25 \ 32 25 \ 45 25 \ 59 26 \ 13	27829 27847 28806 28825	24 II 23 24 II 34 24 II 46 24 II 57	16Ω48 16Ω40 16Ω33 16Ω25	19 m 46 19 m 44 19 m 42 19 m 41	28 m. 32 28 m. 55 29 m. 18 29 m. 42	25 ₹ 08 25 ₹ 22 25 ₹ 36 25 ₹ 51	15≈55 15≈44 15≈32 15≈20	18 \(\pm\) 30 18 \(\pm\) 21 18 \(\pm\) 13 18 \(\pm\) 04
20N 21N 22N 23N	25	28802 28822 28842 29803	24 II 26 24 II 38 24 II 50 25 II 02 25 II 15	15 \Omega 03 14 \Omega 55 14 \Omega 46 14 \Omega 38	18 m 20 18 m 17 18 m 15 18 m 13	29 m.27 29 m.52 0 ≈ 17 0 ≈ 44	25 ₹ 24 25 ₹ 39 25 ₹ 55 26 ₹ 10	13≈53 13≈40 13≈28 13≈14	16 \times 33 16 \times 23 16 \times 13 16 \times 02	26Ƴ43 26Ƴ58 27Ƴ14 27Ƴ31	29803 29823 29843 0П03	25 II 20 25 II 32 25 II 44	16 \O 16 \O 15 \O 15 \O 15 \O 45	19 m 38 19 m 36 19 m 35 19 m 33	0 ₹ 31 0 ₹ 56 1 ₹ 22 1 ₹ 48	26 × 21 26 × 36 26 × 51 27 × 07	14≈55	17 ¥ 46 17 ¥ 36 17 ¥ 26 17 ¥ 16
26N 27N 28N		0П07 0П30 0П53	25 II 27 25 II 40 25 II 53 26 II 06 26 II 20	14Ω11 14Ω01 13Ω52	18 m 06 18 m 04 18 m 01	2 ₹ 06 2 ₹ 35 3 ₹ 04	26 ∡ 58	12≈33 12≈19 12≈04	15 × 27 15 × 14 15 × 01	28か24 28か43 29か03	1 II 08 1 II 30 1 II 53	26 П 21 26 П 34 26 П 46 26 П 59 27 П 13	15Ω19 15Ω10 15Ω01	19 m, 29 19 m, 28 19 m, 27	3 ₹ 11 3 ₹ 40 4 ₹ 10	27 🗷 55 28 🗷 12 28 🗷 28	13≈50 13≈36 13≈21 13≈07 12≈52	16 × 42 16 × 30 16 × 18
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55N 22858 19150 6501 11 005 27 m 41 27 x 13 10 007 3 x 30 3 x 35 24 x 43 20 1 43 6 x 46 12 0 2 4 2 x 41 21 1 3 0 1 4 x 39 5 6 N 25 x 80 20 1 55 6 x 27 10 0.57 29 m 20 28 x 34 10 3 2 x 50 2 x 15 26 x 53 21 m 47 7 x 12 12 0.37 2 x 41 29 x 32 11 3 5 3 x 59 5 7 N 27 x 33 22 m 0 4 6 x 54 10 0.52 1 x 29 29 x 57 11 \text{d} 1 \text{d} 5 \text{d} 1 \text{d} 1 \text{d} 1 \text{d} 1 \text{d} 5 \text{d} 1 \text{d}																			6 X 39
56N 25 808 20 155 6 27 10 6 57 29 10 20 28 28 34 10 32 2 29 857 11 319 2 20 8 0 446 29 817 22 156 7 38 12 6 36 0 5 20 6 0 554 12 31 3 21 8 58	55N	22858	19П50	6901	11 Q 05	27 m 41	27 ₹ 13	10중07	3≈30	3 ¥ 35	24843	20П43	6946	12 ຄ 42	0요49	28 ₹ 12	11501	4≈39	5 X 29
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	56N	25808	20II55	6927	10£57	29 m 20	28 ₹ 34	10ਰ43	2≈50	2 X 15	26853	21Ⅱ47	7ණ12	12£37	2 ≏ 41	29 ₹ 32	11중35		4 X 12
59N 3 116 24 136 7 551 10 0.58 8 12 2 55 12 35 0 239 27 220 4 157 25 12 6 8 34 12 0.53 12 26 3 3 48 13 3 27 1 249 6 6 0 0 6 13 3 2 6 10 10 10 12 6 27 13 3 8 3 5 2 11 0.50 20 25 8 6 3 0 13 3 5 7 29 3 0 23 20 9 12 10 0 28 12 2 9 3 4 14 0 0 2 25 24 7 6 3 5 6 14 3 48 0 2 1 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1																			
60N 6139 26101 8221 11215 13232 4329 13316 29351 2520 8117 26150 9231 13217 18206 5321 14307 1202 161N 10126 27133 8252 11250 20258 6306 13357 29300 23209 12100 28122 9234 14202 25247 6356 14348 0211 62N 14141 29115 925 12257 1117 7347 14341 28307 20245 16108 0203 10207 1523 6106 833 1531 29319 63N 19125 1211 1020 15205 14115 9331 15326 27310 18206 20143 1259 10245 17254 19113 10318 16316 28322 64N 24138 3226 10246 19240 1211 11320 16314 26309 15208 25145 4212 11228 23214 4215 12305 17303 27322 65N 0221 6209 11242 2147 1725 13315 17305 25303 11244 1214 6252 1225 812 1225 812 19205 13358 17354 26315 66N 6230 9233 13204 5140 1310 15318 18301 23347 7235 7207 10211 13246 10125 1350 15359 18349 25300																			
61N $10 \pi 26$ $27 \pi 33$ $8 \# 52$ $11 \# 650$ $20 \# 658$ $6 \# 606$ $13 \# 57$ $29 \# 600$ $23 \# 609$ $12 \pi 00$ $23 \# 609$ $12 \pi 00$ $28 \pi 22$ $9 \# 34$ $14 \# 602$ $25 \# 47$ $6 \# 56$ $14 \# 648$ $0 \# 611$ $62 N 14 \# 41$ $29 \# 15$ $9 \# 25$ $12 \# 65$ $14 \# 65$ $14 \# 65$ $14 \# 64$ $14 \# 64$ $14 \# 65$ 14	- 1																		27≈37
63N 19 11 25 1 25 1 3 1 1 10 20 2 15 20 5 14 11 10 20 2 15 20 5 14 11 10 20 2 15 20 5 14 11 10 20 2 15 20 2 15 20 2 15 20 2 15 20 2 15 20 2 15 20 2 15 20 2 15 20 2 15 20 2 15 20 2 15 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	61N	10П26	27 II 33	8952	11£050	20 ≏ 58	6중06	13중57	29궁00	23≈09	12Д00	28 п 22	9934	14£002	25 <u>⊶</u> 47	6궁56	14궁48	0≈11	25≈32
64N 24I38 3\$\overline{a}\$26 10\$\overline{a}\$46 19\$\overline{a}\$40 1\$\overline{a}\$41 11\$\overline{a}\$20 16\$\overline{a}\$14 26\$\overline{a}\$09 15\$\overline{a}\$08 25I45 4\$\overline{a}\$12 11\$\overline{a}\$28 23\$\overline{a}\$14 4\$\overline{a}\$15 12\$\overline{a}\$05 17\$\overline{a}\$05 25\$\overline{a}\$09 15\$\overline{a}\$08 25I45 4\$\overline{a}\$12 11\$\overline{a}\$23\$\overline{a}\$14 4\$\overline{a}\$15 12\$\overline{a}\$05 17\$\overline{a}\$25\$\overline{a}\$25\$\overline{a}\$09 11\$\overline{a}\$42 2\$\overline{a}\$47 17\$\overline{a}\$25 13\$\overline{a}\$15 15\$\overline{a}\$05 11\$\overline{a}\$44 1\$\overline{a}\$14 6\$\overline{a}\$52 12\$\overline{a}\$25 8\$\overline{a}\$12 19\$\overline{a}\$05 13\$\overline{a}\$55 17\$\overline{a}\$54 26\$\overline{a}\$15 66N 6\$\overline{a}\$09 9\$\overline{a}\$3 13\$\overline{a}\$45 15\$10 15\$\overline{a}\$15\$10 15\$				1			1	l .		l .			ı				1	1	1
65N 0@21 6@09 11@42 2 m 47 17 x 25 13 8 15 17 8 05 25 8 03 11 2 4 4 1 2 1 2 2 2 2 2 3 4 5 1 3 8 1 8 8 8 1 8 8 8 1 2 1 2 2 3 8 2 8 2 8 2 8 2 8 2 8 2 8 2 8 2 8																			
66N 6@30 9@33 13@04 5m.40 1510 15518 18501 23547 7∞35 7@07 10@11 13@46 10m.25 1550 15559 18549 25500	- 1																		
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pc 10506 11551 14511 21x22 7527 16531 18534 23500 4≈40 10534 12524 14550 21x06 7548 17511 19522 24513	pc	1006	11ഇ51	149511	21 ∡ 22	7중27	16ਰ31	18ਰ34	23중00	4≈40	10ഇ34	12©24	14950	21 ∡ 06	7중48	17ਰ11	19ਰ22	24ਰ13	7≈43

	Sid.T MC:		9h36m 2궁13'1	ARN 10	MC: 29	94°00'				Sid.T MC:		9h40m 3 궁 09'4		MC: 29	95°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
						26m.18												
						26m38												
						26 m 58												
						27 m 18 27 m 39												
						27 m 59												
6N	$27 \Upsilon 03$	27854	25 II 31	$21\Omega00$	23 m 26	28 m 20	25 × 50	20≈48	22 ¥ 57	28Y09	28853	26 II 26	$22 \Omega 03$	24 m 35	29 m 19	26 × 46	21≈30	24 X 04
						28m41												
						29 m 02												
						29 m 23						26П57	21 A 46	24 m, 37	0 ₹ 24	27 ₹ 27	21≈10	23 X 48
						29 m 45						27П07				27×41		
						0 ≠ 07 0 ≠ 29						27 II 18 27 II 28				27 ₹ 55 28 ₹ 09		
				208125 $20\Omega 16$						29 Y 30 29 Y 44		27 II 28 27 II 39				28 × 24		
				20 Ω 10		1 7 15				29 Y 59		27 Д 49				28 × 38		
	29Ƴ04			20 A 03			27 <i>≱</i> 56	19≈03	22 ¥ 01	0814	1π28	28 II 00	21.0.09	24 m 43	2 2 40	28 ₹ 52	20≈05	23 ¥ 12
	29Υ19			19£56			28 ∡ 11					28 П 11				29 ₹ 07		
	29Ƴ34			19⋒50			28 ₹ 25			0845		28П22	l .			29 ₹21		
	29 Υ 50			19 0 36			28 🗷 40					28 П 33 28 П 44		_ ~		29 × 36		
19N	0806			19236			28 🗷 55									29 🗷 51		
20N 21N	0823 0841			19Ω29 19Ω22			29 ₹ 10 29 ₹ 25					28 II 56 29 II 07				0중06 0중22		
22N	0858			198122			29 🖈 41					29 II 19				0822		
23N	1817			19207			29 ₹ 56			_		29 Д 30				1	18≈30	
24N	1836	3П25	28П49	19£00	23 m/37	5 ₹ 27	0중12	17≈13	20 X 49	2851	4II 24	29 П 42	20 20 09	24 m 59	6₹31	1중09	18≈17	22 X 05
25N	1855			18£52			0중28	17≈00	20 ¥ 40	3811	4 I I46	29 П 54					18≈04	
26N	2816			18245					20 ¥ 30	_	5п08		19Ω54				17≈50	
27N 28N	2837 2859			18Ω37 18Ω29					20 \times 20 20 \times 09				19 ຄ 47 19 ຄ 39				17≈36 17≈22	
29N	3821			18Ω21					19 X 58		6Ц17		198639				17≈22 17≈07	
30N	3845			18Ω13					19 X 46	_	6Д41		19Ω24				16≈52	
31N	4810					9 \$7 00			19 × 33						10 🗷 04		16≈37	
32N	4835	6П32				9 ₹ 33		15≈17	19 ¥ 20		7Д31				10 ₹ 37		16≈21	20 X 41
33N	5802				1 7	10 \$708		15≈00		6824					11 🗷 12		16≈05	
34N	5831	7П25				10 ₹ 43		14≈43			8П24				11 ₹ 47		15≈48	
35N	6800				,	11 7 19			18 × 37	_						4321		
36N 37N	6831 7804	8П21 8П50				11 ₹ 57 12 ₹ 36		14≈08 13≈50	18 X 21	7855 8828	9П20 9П49			_ ~	13 ₹ 02 13 ₹ 40	5중01	15≈14 14≈55	
38N						13×16			17 × 47							5중21		
39N	8814	9П51	29315	16£52	24 m/38	13 ∡ 57	4중46	13≈11	17 ∺ 28	9840	10П50	3506	18£09	26 m, 22	15 ₹ 02	5중42	14≈17	18 X 54
40N	8852	10П24	2931	16 242	24 m/47	14 ₹ 40	5중08	12≈51	17 X 07	10820	11 Д 22	3 5 2 2	18200	26 m, 33	15 ₹ 44	6중04	13≈57	18 X 35
41N	_	10 Д 57				15 ₹ 24				11801						6중26		
		11 II 31		1		16 7 10	l .			11845 12832					17 🗷 14		13≈14	
		12Д07 12Д44				16 ∡ 57 17 ∡ 46				13822					18 ₹ 01 18 ₹ 50		12≈52 12≈29	
		13 Д23				18 ₹ 37				14815					19 🗷 41		12≈04	
		14 II 03	49317	15 € 40	26 m 14	19 ₮ 30	7る29			15812					20 🗷 33		11≈39	
47N	14839	14Ⅱ45	4936	15 £ 30	26 m/37	20 ₹ 25	7중55	10≈06	14 X 00	16813	15∏41	5924	16⋒54	28 m/46	21 ₹ 28	8궁50	11≈13	15 ∺ 37
	_	15 II 29				21 🗷 22				17819					22 🗷 24		10≈46	
		16 II 14				22 🗷 21				18829					23 🗷 23		10≈18	
		17Д01 17Д51				23 ₹ 23 24 ₹ 27				19846 21809			16Ω27 16Ω20			10쥥12 10쥥41		13 × 46 13 × 03
		18 Д 43				25 × 34				22839			16 <i>8</i> 120		26 × 34			12 X 15
		19耳38				26 🗷 43			l .	24818		1	16Ω07			11342		11 X 23
54N	24826	20Ц35	7907	14 <i>Ω</i> 26	2 2 17	27 ₹ 55	11る20	6≈26	8 X 32	26805	21 Д 28	7953	16⋒03	5 🕰 12	28 ₹ 54	12ਰ14	7≈36	10 ₩ 26
		21 Ц 35		14 21		29 ₮ 10				28803			16⋒02			12중46		9 ₩ 23
		22 II 39				0중29				0П13			16004			13る20		
57N 58N		23 П 47 24 П 59				1중50 3중14					24 II 38 25 II 49		16Ω11 16Ω25			13号55 14号32		6 X 59
59N		26 II 16				4341						10000				15309		4 X 03
60N		27П39				6ਰ12						10ഇ29				15중48		
						7중46										16중28		0 × 30
			l .	1	1	9중23	l .		l .			1	l .	l .	1		l .	28≈28
	21 II 57					11 る 04												26≈12
	26 11 49					12350										18341		
65N 66N	2905					14중41 16중39										19 궁 30		
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	Sid.T MC:	ime: 1:	9h44m 4 궁 06'2		MC: 29	96°00'				Sid.T MC:		9h48m 5 궁 03'1		MC: 29	97°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
						28 m 14												
						28 m 35												
						28 m. 55 29 m. 16												
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		_			,	29 m. 58						28 II 05		`		28 × 23		
						0 \$7 19				0820		28 II 15				28 × 23		
	29Υ28	1				0 ₹ 40						28П25				28 ₹ 51		
	29Ƴ41					1 ₹ 02						28 Д 35		1 7		29 ₹ 05		
9N	29 ⋎ 55	0П41	27П51	22 A 50	25 m 47	1 ₹ 24	28 ₹ 23	22≈12	24 X 57	1802	1П40	28 II 46	23 A 54	26 m 58	2 ₹ 23	29 ₹ 19	23≈15	26 X 05
10N	0809			22 \(\Omega 44				22≈02		1816		28 Д 56				29 🗷 33		
11N 12N	0823 0838			22 N 38 22 N 32				21≈51 21≈41	24 × 46	1831 1846		29П06 29П17				29 <i>조</i> 47 0 궁 01		
12N	0853			22.026					24 X 41			29 II 27					22≈33	
14N	1808			22 \Omega 20					24 × 29			29 Д 38				0중30		
15N	1824	2П27	28 II 54	22Ω14	25 m 57	3 2 41	29 ~ 48	21≈09	24 ¥ 23	2833	3П26	29П48	23 \Omega 20	27 m 12	4 <i>₹</i> 42	0중44	22≈12	25 X 34
16N	1840	2П45	29П05	22 A 08	25 m 59	4 ₹ 05		20≈57		2850	3Ц44	29П59	23 & 15	27 m/14		0궁59	22≈01	25 ¥ 29
17N	1856			22 \O 02				20≈46		3807	4п03		23 № 09		5×31		21≈50	
18N 19N	2813 2831			21 \Omega 56 21 \Omega 50				$20 \approx 35$ $20 \approx 23$	24 ¥ 04	3824 3842	4П22 4П41		23 A 03 22 A 57	27 m 20			21≈38 21≈27	
					,										6 \$7 21			
20N 21N	2848 3807			21 \Q 44 21 \Q 37				20≈11 19≈59	23 X 31 23 X 43	4800 4819	5Д01 5Д21			27 m 27 27 m 31			21≈15 21≈03	
22N	3826	1		21 N 31					23 X 36	_	5 <u>п</u> 21			27 m 35			20≈51	
23N	3845			21 224					23 ¥ 28					27 m/39			20≈38	
24N	4805	5П24	0935	21Ω17	26 m 21	7 ₹ 34	2중05	19≈21	23 X 20	5820	6П23	1 5 2 9	22 2 27	27 m 43	8 ₹ 36	3중01	20≈25	24 X 35
25N	4826			21Ω11					23 X 12					27 m/48			20≈12	
26N	4848	1		21 0.57				18≈54	23 ± 03 22 ± 54	6803	7H06			27 m 53 27 m 58			19≈59	
27N 28N	5810 5833			20 A 57				18≈26		6826 6850	7Д28 7Д51			28 mg 04			19≈45 19≈31	
29N	5857					10 🗷 03			22 X 34		8Д15			28 m 10			19≈17	
30N	6822	7П40	19549	20 ຄ.36	26 m 48	10 ₹ 35	3845	17≈57	22 X 24	7840	8П39	2542	21 Ω 48	28 mp 17	 11∡138	4341	19≈02	23 ¥ 43
31N	6849		1			11 ≉ 07			22 X 13					28 m 24		4궁59	18≈47	23 X 32
32N	7816					11 🗷 41		17≈26		8835	9П29			28 m 32			18≈32	
33N 34N	7844 8814					12 ₹ 16 12 ₹ 51			21 X 49 21 X 36		9Д54 10Д21			28 m/41 28 m/50			18≈16 18≈00	
					,													
35N 36N	8845 9817	9Д50 10Д18				13 ₹28 14 ₹06			21 ¥ 23 21 ¥ 08	_				29 mg 00 29 mg 11			17≈43 17≈25	
37N	_	10 Д 17				14 🗷 44			20 × 53	_						6 3 52		
38N	10828	11 Д 17				15 ₹ 24						4532	20 ຄ 51	29 m/35	16 ₹ 28	7중13	16≈49	22 X 03
39N	11806	11 Д 48	3556	19226	28 m, 06	16 ₹ 06	6중38	15≈23	20 X 20	12830	12Ⅱ46	49947	20 A 43	29 m 50	17 ₹ 09	7중33	16≈30	21 X 47
		12П20				16 ₹ 48			20 X 02				20⋒36		17∡51		16≈10	
		12 II 53				17 🗷 32			19 X 43				20 A 28			8중16		
		13 Д27 14 Д02				18 ₹ 18 19 ₹ 05		l .	19 ¥ 23 19 ¥ 01			1	208121 $20\Omega13$	1	19 ₹ 20 20 ₹ 07		15≈29 15≈07	
		14П39				19 ₹ 53			18 X 37				202006			9중25		
45N	15845	15 П 17	5936	18£35	29 m 56	20 ₹ 44	8854	13≈12	18 ¥ 12	17814	16耳13		19£59			9349		
46N	16843	15П56	5954	18 £ 27	0 ₾ 23	21 ₹ 36	9궁19	12≈47	17 ∺ 44	18813	16耳52	6943	19£52	2 ≏ 27	22 ∡ 38	10궁14	13≈56	19¥21
		16 II 37				22 🗷 30							19 0 45			10궁39		
		17П20 18П05		18Ω11 18Ω04		23 ₹26 24 ₹24							19Ω38 19Ω33			11 さ 05 11 さ 32		
																12 3 2		
		18Д51 19Д40				25 ₹25 26 ₹28							19Ω28 19Ω24			12 ち 00		
		20耳31				27 ₹ 33							19 & 21			12 3 28		
		21 Д24				28 ₹ 41			13 X 16				19 20			13328		
54N	27841	22 II 21		17Ω42		29 ₹ 51			12 X 22	P29 8 15	23 II 13					13중59		14 × 20
		23 II 20				1중04			11 X 23		24 II 12			13 2 04		14331		13 × 25
56N 57N		24 Π 22 25 Π 29				2 3 20 3 3 39			10 X 19 9 X 08			10©11 10©35				15 る 04 15 る 39		12 ¥ 25 11 ¥ 19
58N						5중01						11993				16314		10 X 07
59N						6중25						11527				16궁51		
60N	12 Д 48	29П18	115512	19241	0 m.32	7중53	16중39	4≈40	4 X 50	14 I 11	0907	11@55	21 254	4m.13	8중42	17829	5≈54	7 ∺ 21
61N	16耳16	0ഇ48	119542	20⋒59	8m23	9중24	17ਰ18	3≈51	3 ¥ 06	17Ц35	1ള36	12525	23 A 25	11m59	10중12	18중08	5≈06	5 ¥ 46
	20 II 05		1	1	1	10중58	l .	l .	1	21 II 18		12@58	l .	1	1		l .	
	24 П 16 28 П 48					12 3 36 14 る 18			29≈08 26≈48			13©35 14©19				19る32 20る18		2 ¥ 09 0 ¥ 04
65N 66N	3942 8955					16중05 18중00						15©15		1	1	21 る 06	l .	27≈41 24≈49
pc						19 궁 08												
Calcul			-	-	/		5		-						0			

0N 0 8 1N 0 8 2N 0 8 3N 0 8 4N 0 8	805 818 831 844		3	5	6													
1N 08 2N 08 3N 08 4N 08	818 831 844				0	8	9	11	12	Asc	2	3	5	6	8	9	11	12
2N 08 3N 08 4N 08	831 844	0 П 26			27 m/49	0∡10	28 ₮ 09	25≈44	27 X 49	1808	1П07	29П04	26⋒46	28 m 54	1 ∡ 07	29 ₮ 04	26≈46	28 ¥ 54
3N 08 4N 08	844			25 \Quad 39	-			25≈35		1821				28 m 56		29 🗷 18		
4N 08				25 \O 34	27 mp 54			25≈25 25≈16		1835 1848		29 П24 29 П34				29 ₹32 29 ₹46		
5NI 1 5	000				27 m 56			25≈10 25≈07						29 m 04		0800		
סווואוכ	811	1 II 31	29 II 00	25 Ω 19	27 m 59	1×155	29 ~ 18	24≈57	27 X 30	2816	2П29	29П54	26Ω22	29 m 07	2 <i>≱</i> 54	0중14	26≈00	28 ¥ 37
	825	1 I I48	29П10	25 ₪ 14	28 m 01	2 ₹ 17	29 ∡ 32	24≈47	27 X 26		2Ц46	0ಽ04	26 A 18	29 m 10	3 ₹ 16		25≈50	
	839			25 0 0 0 2	_ ~			24≈38		2845	3 II 02		26 \Quad 13		3 ₹ 38		25≈41	
	854 808			23 21 03 24 Ω 58	28 m 06 28 m 08	3 ₹ 01 3 ₹ 23		24≈28 24≈18		3800 3815	3П19 3П36		26£08 26£03	29 m 15 29 m 19	4 ₹ 00 4 ₹ 22		25≈31 25≈21	
	823			24£053		3 ₹ 46		24≈08		3830	3 Д 54		25 N 58		4 <i>₹</i> ¹45		25≈11	
	838	3 II 13		24Ω48		4×108		23≈58		3845				29 m 25	5×108		25≈01	
	8 54	3 II 30		24⋒43		4 <i>₹</i> 131		23≈47		4801	4II 29			29 m, 29	5 ∡ 31			28 X 10
	810 826	3П48 4П06		24 \Quad 37 24 \Quad 32		4 ₹ 55 5 ₹ 19		23≈37 23≈26		4818 4834	4П46 5П04			29 m/32 29 m/36	5 ₹ 55 6 ₹ 19		24≈41 24≈30	
	842 859	4П24 4П43		24 <i>8</i> ι2 <i>1</i> 24 <i>Ω</i> 21	28 m 26 28 m 29	5 ₹ 43 6 ₹ 07		23≈16 23≈05		4851 5809	5П23 5П41			29 m/40 29 m/45				27 ¥ 57 27 ¥ 52
	817	5 I I01		24 <i>ω</i> 16		6₹32		22≈54		5827	6 I I00			29 m 49	7 <i>≱</i> 33			27 X 47
	835	5 II 20			28 m 37			22≈42 22 21		5845	6H19			29 m 54			23≈46 22≈25	
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	812 831	5П59 6П19		$23 \Omega 59$	28 m, 45 28 m, 50	7 ₹ 49 8 ₹ 15		$22 \approx 19$ $22 \approx 07$		6823 6843	6Ц58 7Ц18		25 A 07					27 ¥ 31 27 ¥ 25
	851	6 П 40			28 m 55			21≈55		7804	7II 18		24£57					27 X 19
	812	7 I 100			29 m 00			21≈43		7825	7Д59		24251		10 ₹ 12			27 X 13
	833	7П21			29 m 05			21≈30		7847	8П20		24 <i>Q</i> 46		10 ∡ 40			27 X 07
	855 818	7П43 8П05			29 m, 11 29 m, 17			21≈17 21≈04		8809 8832	8П41 9П03		24 \Q 41 24 \Q 35		11 ₹ 09 11 ₹ 38			27 ¥ 00 26 ¥ 53
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60N 18 104 2 32 14 306 28 24 8 13 15 8 19 55 9 9 24 15 14 19 17 3 3 21 14 34 15 3 3 3 3 3 3 3 3 3					l .												l .		1
61N 21 π 15 3 π 55 14 π 35 0 π 58 21 π 15 12 π 33 20 π 37 8 π 56 14 π 09 22 π 23 4947 15919 3 π 33 23 π 54 13 π 20 21 π 26 10 π 14 17 62N 24 π 41 5936 15907 4 π 21 29 π 34 14 π 02 21 π 17 8 π 06 13 π 01 25 π 44 6922 15951 7 π 15 1 π 53 14 π 47 22 π 06 9 π 25 16 π 3N 28 π 24 10 π 04 8 π 40 15 π 34 21 π 58 7 π 13 11 π 50 29 π 21 8908 16 π 22 13 π 26 10 π 32 16 π 18 22 π 47 8 π 33 15 64N 29 π 24 9925 16928 20 π 56 18 π 06 17 π 10 22 π 43 6 π 15 10 π 37 3914 10908 17 π 11 24 π 56 19 π 27 17 π 52 23 π 30 7 π 36 14 65N 6940 11 π 46 17 π 23 14 π 33 27 π 18 18 π 51 23 π 29 5 π 12 9 π 24 7922 12926 18905 18 π 44 28 π 11 19 π 32 24 π 17 6 π 33 13 14 π 17 14 π 29 18 π 34 27 π 45 5 π 49 20 π 38 24 π 20 4 π 00 8 π 11 11 π 46 15 π 505 19 π 15 29 π 05 6 π 19 21 π 17 25 π 07 5 π 21 13	59N	15П09	1913	13539	27£21	7 m 46	9 궁 46	19중22	10≈26	16 X 15	16П25	2902	14523	29 A 33	10m42	10중35	20중12	11≈43	18 X 49
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$																			
63N 28 π 24 7 5 23 15 5 34 10 π 04 8 π 40 15 8 34 21 8 5 8 7 ≈ 13 11 π 50 29 π 21 8 5 08 16 5 08 13 π 26 10 π 32 16 8 18 22 8 4 7 8 ≈ 33 15 6 4 N 25 24 25																			
64N 2524 9525 16528 20 m 56 18 x 06 17 d 10 22 d 3 6 ≈ 15 10 x 37 3 d 14 10 d																			
66N 11@11 14@29 18@34 27m.45 5349 20338 24320 4≈00 8 x 12 11@44 15@05 19@15 29m.05 6319 21317 25307 5≈21 13																			
66N 11@11 14@29 18@34 27m.45 5349 20338 24320 4≈00 8 x 12 11@44 15@05 19@15 29m.05 6319 21317 25307 5≈21 13	65N	6940	11ഇ46	17ഇ23	14 ₾ 33	27 ₹ 18	18ਰ51	23ਰ29	5≈12	9 X 24	7922	12ഇ26	18505	18 ≏ 44	28 ∡ 11	19ਰ32	24ਰ17	6≈33	13 ¥ 37
pc 13@48 16@12 19@24 19₹38 10℃12 21℃41 24℃50 -3≈14 -7∺34 14@16 16@45 20@04 19₹29 10℃32 22℃19 25℃37 -4≈37 13										8 X 12	119544	15905	19ഇ15	29 m 05	6물19	21중17	25중07		
	pc	139548	16©12	19©24	19 🗷 38	10중12	21 ਰ41	24궁50	3≈14	7 ∺ 34	14916	16945	20©04	19 🗷 29	10名32	22319	25 3 37	4≈37	13 X 06

	Sid.Ti		0h08m 9 궁 49'3		MC: 30	2°00'				Sid.T MC:	ime: 20	0h12m ≈47'1		MC: 30)3°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	4815	3П59		29 A 54	2 <u>2</u> 10	3 × 59		29≈54			4 I I56		0 m 57			2345		3Υ16
1N 2N	4829 4844	4II 16 4II 32		29 N 50 29 N 46		4 ₹ 21 4 ₹ 43		29≈45 29≈36		5832 5847	5П13 5П29	2554 3504	0 m 53 0 m 49	3 <u>₽</u> 20 3 <u>₽</u> 25	5 ₹ 18 5 ₹ 40			3Υ14 3Υ12
3N	4859	4II48		29 \$\alpha 42		5×104		29≈27	2 Υ 04	6802	5II 46		,		6 \$7 02	3 ਰ 13 3 ਰ 27	0 X 30	3Υ10
4N	5814	5Ц05	2529	29⋒38	2 2 27	5 ₹ 26	2ਰ46	29≈18	2Y01	6817	6Ц02	3524	0 mg 42	3 ≏ 34	6₹24	3ਰ41	0 ₩ 22	3Υ08
5N	5829	5 II 22		29 € 34		5×149		29≈09	1Υ59	6833	6H19	3933	0 m 38		6×146	3중55		3Υ06
6N 7N	5844 6800	5П38 5П55		29 A 30		6 <i>₹</i> 11 6 <i>₹</i> 34		29≈00 28≈51	1 Y 56	6848 7804	6П36 6П53	3 5 4 3 5 3 5 3	0 mg 35 0 mg 31		7 ₹ 09 7 ₹ 32	4 3 09 4 3 23	0 × 04 29≈54	3Υ04 3Υ02
8N	6816	6П12		29 & 22	2 <u>2</u> 45	6 <i>₹</i> 56		28≈41	1Υ51	7821	7 I 10	4903	0 m 27		7×32	4중37	29≈45	2Y59
9N	6832	6П30	3518	29 A 18	2₽50	7 ∡ 19	3ਰ56	28≈32	1Υ48	7837	7П27	4512	0 mg 24	4요00	8 <i>≱</i> 18	4중52	29≈36	2°57
10N	6849	6II 47		29 Ω 14	2 2 5 5	7 🗷 43	l .	28≈22	1 Υ 46	7854	7П44	4922	0 m 20	4 <u>0</u> 06			29≈26	2Υ55
11N 12N	7805 7823	7П04 7П22		29 A 10		8 ₹ 06 8 ₹ 30		28≈13 28≈03	1 Υ 43 1 Υ 40	8811 8829	8 II 02 8 II 20	4932 4942	0 mg 16 0 mg 13	4 <u>요</u> 12 4 <u>요</u> 18	9 ₹ 05 9 ₹ 29		29≈17 29≈07	2 Y 52 2 Y 50
13N	7840	7 I I40	3958	29 A 02	3 <u>□</u> 12	8 ₹ 54	4궁53	27≈53	1Υ37	8847	8Ц38	4952	0 mg 09	4 <u>₽</u> 24	9 ₹ 53	5ਰ49	28≈57	2Υ47
14N	7858	7 I I58	4908	28£58	3 ≏ 17	9∡718	5号08	27≈43	1 Υ 33	9805	8П56	5902	0 mg 05		10 ₮ 17	6중03	28≈47	2Υ44
15N 16N	8816 8835	8П16 8П35		28 N 54 28 N 50		9 ₹ 43 10 ₹ 08		27≈32 27≈22	1Υ30 1Υ27		9П14 9П32		0 m 01 29 Ω 58		10 ∡ 42 11 ∡ 07		28≈37 28≈27	2Υ41 2Υ38
17N	8854	8 П 54		28 N 46		10 x 08		27≈22 27≈11		10803			29 N 54		11 x · 07		28≈27 28≈17	2 Υ 35 2 Υ 35
18N	9814	9П13	49	28⋒42	3 <u>₽</u> 44	10 × 59	6중07	27≈01	1Υ19	10823	10耳10	59643	29 A 50	5≗00	11 🗷 59		28≈06 27 55	2Y32
19N	9834	9II32		28.038		11 7 25		26≈50		10843			29 0 47		12 7 25		27≈55	2Υ29
20N 21N	9 8 55			28 N 34 28 N 30		11 ∡ 52 12 ∡ 19		26≈39 26≈27		11805 11826			29 A 43		12 ₹ 52 13 ₹ 19	1	27≈44 27≈33	2Υ25 2Υ22
-	10838		-	28£25		12×15		26≈16		11849		6ණ25	29 £ 36	5 🕰 35	13×17	8중04	27≈22	2Υ18
	11801			28 2 2 1 7		13 🗷 14		26≈04		12812			29 232		14 7 15		27≈10	2Υ14
	11824			28 217		13 🗷 43		25≈52		12835			29 224		14 🗷 43		26≈58	2Υ10
	11848 12813			28 N 13		14 ∡ 12 14 ∡ 42		25≈40 25≈27		13800 13825			29 N 24 29 N 21		15 ₹ 12 15 ₹ 42		26≈46 26≈34	2°05 2°01
27N	12838	12П19	6927	28£05	5 2 04	15 ≉ 12	8중29	25≈14	0Υ38	13851	13 🎞 16	7ණ20	29 Ω 17	6 ≏ 29	16 ₹ 12	9る24	26≈21	1Υ56
	13 8 05 13 8 32			28 A 01 27 A 57		15 ₹ 43 16 ₹ 14		25≈01 24≈48		14818 14846			29Ω14 29Ω10		16 ₹ 43 17 ₹ 15		26≈08 25≈55	1Υ51 1Υ46
	14801			27 N 52		16×14		24≈46 24≈34		15815			29 Ω 06		17 x 13			1 γ 40 1 γ 41
	14830			270132 270148		17×120		24≈34 24≈19		15845			29 Ω 03		18 × 20			1 Y 41
	15801			27 2 44		17 ₹ 54		24≈05		16816		89 19	28£59	7 ≏ 40	18 ₹ 54		1	1Υ29
	15833 16806			27 A 40 27 A 36				23≈50 23≈35	0 Υ 00 29 X 52	16849 17822			28 N 56 28 N 53		19 ₹ 29 20 ₹ 04			1 ° 22 1 ° 15
	16841			27 A 32					29 X 44				28 Ω 50		20 🗷 41			1Υ08
	17817		8519	27£29	7 🕰 19				29 × 36			9509	28⋒47	8₽56	21 ∡ 18	12중04	24≈11	1Υ01
	17855 18835			27.0.25					29 ¥ 26 29 ¥ 17				28 244		21 🗷 56			0Υ53
	19817			27Ω21 27Ω18									28 N 41 28 N 38		22 ₹ 35 23 ₹ 16		23≈37 23≈20	0 ° 44 0 ° 35
	20801				8 ჲ 54													0Υ25
41N	20847	18 I I32	9928	27 A 12	9 ₾ 23	23 ∡ 41	12ਰ51	21≈32	28 X 44	22807	19П28	10518	28⋒34	11 🕰 10	24 ∡ 40	13る45	22≈42	0Υ15
	21836																22≈23 22≈03	
44N	23822	20 Ⅲ 14	10914	27Ω06	11 ₾ 09	25 ₹ 58	13 공 57	20≈32 20≈31	28 × 04	24843	21 II 09	11993	28£32	13 <u>0</u> 3	26 × 56	14851	21≈42	29 X 40
45N	24820	20П50	10©30	27£04	11 ₾ 52	26 ∡ 46	14중20	20≈09	27 X 49	25841	21 Ⅲ 45	115519	28£31	13 <u>0</u> 49	27 ∡ 44	15 궁 14	21≈20	29 X 26
46N	25821	21 Д28	10ഇ46	27£04	12 △ 40	27 ₮ 36	14중44	19≈46	27 X 32	26842	22 II 22	11535	28£33	14 ≏ 40	28 ₮ 34	15중38	20≈57	29 ¥ 12
																	20≈34 20≈09	
																	19≈44	
50N					17≏01						25 II 07						19≈18	
51N 52N					18요29 20요11						25 II 52 26 II 40						18≈50 18≈21	
53N					22 ⊆ 09						27 II 30	l .	1	l .	l .	1	17≈51	
54N					24 ₾ 26						28П23						17≈20	
55N					27 <u>0</u> 07								1.0	29 <u>a</u> 42			16≈47	
					0 m 15 3 m 58							14941 15903					16≈13 15≈37	
				0 mg 30	8 m 20	10중06	20중27	13≈41	22 X 04	16П17	2927	15©26	2 m/ 37	11 m 01	10중55	21중18	14≈59	24 X 33
59N	17П38	2950	15907		13 m 29							15951					14≈20	
	20 II 27		15933		19 m 29							16517					13≈38	
	23 П 29 26 П 45				26 m.21 4 z 01							16546 17518					12≈54 12≈06	
63N	0ഇ16	8953	17911	16 m/49	12 ₹ 15	17중01	23중35	9≈54	18 ₩41	19510	9ഇ38	17954	20 m/11	13 ₹ 52	17중44	24중23	11≈15	22 ¥ 12
64N																	10≈20	
65N					29 × 01				17 X 58									22 ¥ 24
pc					6중49 10중53				18 X 15 18 X 52									23 ¥ 30 24 ¥ 46
1.				. =1			_ ===	L								/		

	Sid.Ti		0h16m ≈45'05		ИС: 30	4°00'				Sid.T MC:		0h20m ≈43'0		MC: 30)5°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	6819	5Д53	3540	2 m, 00	4 <u>₽</u> 21	5×153	3중40	2 X 00		7821	6Ц50	4935	3 m 03	5≏26			3 ¥ 03	5Υ26
1N 2N	6834 6849	6П09 6П26	3549 3559	1 m 56 1 m 53	4 <u>₽</u> 26 4 <u>₽</u> 31	6 ₹ 15	3 궁 54 4 궁 08	1 X 51 1 X 43	4Υ20 4Υ18	7836 7852	7П06 7П23	4954 4954	3 m, 00 2 m, 57		7 z 12 7 z 34	4 3 49 5 3 03	2 X 55 2 X 46	5°25 5°24
3N	7805	6II43		1 m 50		6×59	4중22	1 X 34		8807	7Д39					5중17	2 × 37	5℃23
4N	7820	6Ц59	4518	1 mg 46	4 ≏ 42	7 ₹ 22	4중36	1 ¥ 25	4Υ15	8823	7П56	5913	2 m, 50	5 ≏ 49	8 <i>≱</i> 19	5ਰ31	2 ¥ 29	5 ℃ 22
5N	7836	7II 16	4©28 4©38	1 m/43 1 m/39	4 <u>₽</u> 47 4 <u>₽</u> 53	7 <i>ヌ</i> 144 8 <i>ヌ</i> 107	4궁50 5궁04	1 X 16		8840 8856	8 Д 13	5923	2 m 47	5 <u>0</u> 55	8 x 42 9 x 05	5346		5Υ20 5Υ19
6N 7N	7852 8809	7II 33 7II 50		1 m 36		8×107	5 日 19	1 X 07 0 X 58			8П30 8П47	5932 5942	2 m/44 2 m/41	6 <u>요</u> 01 6 <u>요</u> 07	92.03	6 3 00 6 3 14	2 X 11 2 X 02	5Υ19 5Υ17
8N	8825	8п07	4957	1 m 33	5 2 04	8 <i>₹</i> 53	5중33	0 ₩ 49	4Υ08	9830	9П04	5952	2 m/ 38	6≏14		6궁28		5Υ16
9N	8842	8П24		1 m, 29	5 2 11	9∡16	5347	0 ₩ 40		_	9Д21	6901	2 m/ 35		10 ₹ 14			5Υ14
10N 11N	9800 9817	8П42 8П59	5917 5926	1 m/26 1 m/22	5 <u>0</u> 17	9 ₹ 40 10 ₹ 04	6 3 01 6 3 16	0 X 31 0 X 21		10805 10823	9П39 9П56	6911 6921	2 m/32 2 m/29		10 ₹ 38 11 ₹ 02	6 3 57	1 X 35	5Υ13 5Υ11
12N	9835	9П17	5936	1 mg 19		10 × 28	6중30	0 × 12		10841		6930	2 m/ 26		11 🗷 26	7 3 25	1 X 17	5Υ09
13N	9853	9Д35		1 m 16		10 ₹ 52	6344			11800		6940	2 m 23		11 7 51	7중40		5Υ08
	10812	9П53	5956	1 m, 12		11 🗷 17		29≈52		11819		6950	2 m 20		12 7 15	7854	0 X 57	5Υ06
	10831 10851	10Д11	6906 6916	1 m, 09 1 m, 06		11 ∡ 41 12 ∡ 07		29≈42 29≈32		11838 11858		7500 7510	2 m, 17 2 m, 14		12 ₹ 40 13 ₹ 06		0 X 48 0 X 38	5Υ04 5Υ02
17N	11811	10П49	6926	1 m 02	6₽08	12 ∡ 32	7중43	29≈22	3 ℃ 47	12819	11 I I46	7ණ20	2 m, 11	7 ≏ 24	13 ₹ 32	8중39	0 ₩ 27	5Υ00
	11831 11852		6936 6946	0 m, 59 0 m, 56		12 ₹ 58 13 ₹ 25		29≈11 29≈01		12839 13801		7930 7940	2 m 08 2 m 05		13 ₹ 58 14 ₹ 24		0 X 17 0 X 07	4Υ57 4Υ55
		11 II 46		0 mg 52		13 × 23		29≈01 28≈50		13823		7950 7950	2 mg 02		14 x · 24		29≈56	4Υ53 4Υ53
	_	12 I II		0 mg 49		14 × 19		28≈30 28≈39		13845		8500	1 m 59	8 ₾ 03	15 ₹ 18	9중39	29≈45	4Υ50
	12859		7918	0 m 46		14×146		28≈28		14809		8511	1 m 56		15 × 46			4Υ47
	13822 13846		7 5 28 7 5 39	0 mg 43 0 mg 39		15 ₹ 15 15 ₹ 43		28≈16 28≈05		14832 14857		8 5 21	1 m ₂ 54 1 m ₂ 51		16 ₹ 14 16 ₹ 43			4Υ45 4Υ42
		13 Д 29		0 mp 36		16 <i>≱</i> 12		27≈53		15822			1 m 48		17 × 12			4Υ38
26N	14837	13Д51	8901	0 m 33	7 ≙ 40	16∡42	10る03	27≈40	3Y18	15848	14 I I48	8গু54	1 m 45	9 ჲ 04	17 ∡ 42	10궁58	28≈48	4Υ35
		14П13 14П35		0 mg 30 0 mg 27			10중19 10중36			16815 16843		9 © 05 9 © 16	1 m 43		18 ₹ 12 18 ₹ 43			4Υ32 4Υ28
		14 II 58		0 mg 24			10 8 53			17812		99910	1 mg 40 1 mg 38		19 x 15			4 1 2 6 4 Υ 2 4
30N	16828	15П22	8 9 47	0 mg 21	8ჲ37	18 <i>≱</i> 147	 11 さ 10	26≈49	3 7 00	17842	16 I I18	9939	1 m ₂ 35	10요04	19 <i>≱</i> 47	12 云 05	27≈57	4Υ20
	_	15 I I46		0 m 18			11궁27			18812			, ,		20 ₹ 20			4Υ16
	17831 18804	16П11 16П36	9 5 10	0 mg 15 0 mg 12			11る45 12る03			18845 19818		l .	1 "	I	20 ₹ 54 21 ₹ 28			4Υ12 4Υ07
	18838		9935	0 mg 10			12 3 21			19853			, ,		22 × 04			4Υ02
35N	19814	17П28	95648	0 m, 07	10 ₾ 10	21 ∡ 40	12중40	25≈36	2Υ32	20829	18П24	10ഇ39	1 m, 25	11 ≏ 44	22 ∡ 40	13₹35	26≈45	3Υ57
		17II 55			10 △ 32 10 △ 57					21806 21846			,		23 🗷 17			3 ° 51 3 ° 45
		18П23 18П52	10913	, ,	10 <u>2</u> 23					22827				l .	23 ₹ 55 24 ₹ 34	1	1	3 Υ 43 3 Υ 39
39N	21853	19П21	10940	29 û 59	11 ≏ 51	24 ≉ 15	13중58	24≈29		23810			1 m/20	13 ₾ 32	25 ≉ 14	14궁52	25≈40	3 Ƴ 32
					12					23855					25 ₹ 55			3Υ25
					12 △ 56 13 △ 32					24843 25833					26 ₹ 38 27 ₹ 21		25≈04 24≈45	3 ℃ 17 3 ℃ 09
43N	25807	21 Д29	11537	29 A 57	14 🕰 12	27 ≉ 08	15중23	23≈14	1Υ26	26825	22П23	12527	, ,	l .	28 × 06	1	1	3Υ01
					14 ≏ 56					27821					28 ₮ 52			2Υ51
			12©08 12©23		15 △ 45 16 △ 39					28820 29822							23≈44 23≈22	
	_		12923		17 2 39					0П27							23≈22 23≈00	2Ψ31 2Ψ20
48N			12556	0 mg 10	18 ≏ 46	1ਰ15	17중20	21≈23	0Υ24	1Д37	25 II 27	135644	1 m 43	20 ♀ 50	2중11	18중13	22≈36	
49N			13@13		20 <u>a</u> 02					l .	26II 09			22 <u>a</u> 08			22≈12	1955
50N 51N			13©30 13©48						29 X 52 29 X 34		26 II 52 27 II 36	14©18 14©35		23 ♀ 37 25 ♀ 17			21≈46 21≈20	
52N	5Ц47	27 I I32	14907	0 m, 52	24 ≏ 54	5중02	19궁05	19≈36	29 X 16	7П05	28 II 23	14953	2 m/34	27 <u>⊶</u> 10	5중55	19る57	20≈52	1Υ12
53N 54N		28П22 29П14	14925		27 <u>♀</u> 00 29 <u>♀</u> 25				28 ¥ 56 28 ¥ 35		29 II 13		2 m/56 3 m/23	29 2 20 1 m 48			20≈23 19≈53	0Υ56 0Υ40
	9Д08 11Д00		15905						28 X 33			15@51	3 m 58				19≈33 19≈22	
	13 II 00		15903						27 X 49								19≈22 18≈49	
57N	15 I I09	2909	15948	3 m 37	9m.12	10중31	21중35	16≈55	27 ¥ 26	16П22	2959	16933	5 m 39	11 m 40	11궁20	22ਰ25	18≈14	29 X 48
	17П29 19П59		16©11 16©35						27 ¥ 01 26 ¥ 38			16©56 17©20					17≈38 17≈00	
	22 Π 41		17902						26 X 16								16≈20	
61N	25 Ц 36	7908	17530	11 m 30	0 ≉ 47	15ਰ37	23중53	14≈15	25 X 58	26П36	7954	18514	14 m 11	2 ₹ 47	16중22	24중42	15≈37	28 X 58
	28 II 43																14≈51 14≈02	
63N 64N									25 X 44 26 X 02								14≈02 13≈08	
65N									26 X 53								12≈08	
66N	13\$21	16952	215518	2 <i>≱</i> 17	7중47	23중12	27중26	9≈34	28 ¥ 48	13553	17ഇ28	21559	3 ₹ 10	8중15	23중51	28중13	11≈01	4Υ05
pc	15940	18924	22503	19 🗷 08	11334	24중11	27 る 55	8≈51	0Υ44	1162008	18957	225642	19 🗷 02	11355	24348	28341	10≈19	6Υ39

	Sid.Ti		0h24m ≈41'13		ЛС: 30	6°00'				Sid.T MC:		0h28m ≈39'32		ИС: 30)7°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	8822	7 I I46	5930	4 mg 06	6 ≏ 32	7 . 746	5ਰ30	4 X 06	6Υ32	9823	8П43	6925	5 mg 10	7 <u>⊶</u> 37	8 <i>≱</i> 43	6ਰ25	5 X 10	7 Y 37
1N	8838	8П03		4 m 03	6₽38	8 ₹ 09	5ਰ44		6 Y 31	9839	8П59		5 m, 07			6중39	5 ¥ 02	7Υ36
2N	8854	8II 19		4 m 01	6 △ 44	8 🗷 31	5정58		6Υ30		9П16		5 m 05					7Υ36
3N 4N	9810 9826	8П36 8П53		3 m 58 3 m 55	6 <u>₽</u> 50	8 ₹ 54 9 ₹ 16	6중13 6중27	3 X 41 3 X 33		10812 10829	9П33 9П50	6953 7903	5 m, 02 5 m, 00	7 <u>ው</u> 57 ጸው04	9 ₹ 51 10 ₹ 13	7 3 08 7 3 22	4 X 45 4 X 37	7 Y 35
5N	9843	9п10		3 m/ 52	7 2 03	9,739	6 3 41	3 X 24		10846			4 m 57		10×13	-		7Υ34
	10800	9П27		3 m 49		10 ₹ 02	6중55			11803			4 m ₂ 55		11 \$\times 00\$			$7^{\circ}34$
	10817	9П44		3 m 47		10∡25	7정09			11820		7931	4 m 52		11 ₹ 23		4 × 11	7Υ33
	10834			,		10 ₹ 49	7 궁 24			11838			4 m 50		11 🗷 46			7Υ32
	10852			3 m/41		11 🗷 12	7중38			11856		7950	4 m/47		12 ₹ 10		3 X 54	7Υ32
	11810 11828			3 m 38 3 m 36		11 ∡ 36 12 ∡ 00	7정52 8정07	2 × 40 2 × 31		12814 12833		8 5 00	4 m/45 4 m/42		12 ₹ 34 12 ₹ 58		3 X 45 3 X 36	7Υ31 7Υ30
	11847		79913	3 m) 33		12 x 00 12 x 25	8 3 21	2 X 31 2 X 22		12852			4 m 40		13 × 23			7 Y 29
	12806			3 m 30		12×49	8중35	2 X 12		13811		8928	4 m 38		13×47		3 × 18	7Υ28
14N	12825	11 1 47	79544	3 m 28	8 ≏ 11	13 ∡ 14	8중50	2 ¥ 03	6Υ17	13831	12Ⅱ44	8938	4 m/35	9 ≏ 25	14 ₹ 12	9궁45	3 ¥ 08	7 ℃ 27
	12845			,		13 ≉39	9 궁 05	1 X 53		13851			4 m/33		14 ∡ 38			7 Υ 26
	13805 13826			3 m/22 3 m/20		14 ₹ 05 14 ₹ 30	9 궁 19 9 궁 34	1 X 43 1 X 33		14812 14833		8957 9907	4 m 31 4 m 29		15 ₹ 03 15 ₹ 29			7Υ25 7Υ24
	13 8 26 13 8 47			3 mg 20 3 mg 17		14 × 30	9 5 34 9 5 49	1 1 1 33		14833			,		15 x 29 15 x 55			$7^{\circ}24$ $7^{\circ}23$
	14809		8933	3 m 15		15 ₹ 23		1 X 13		15817		9927			16 × 22		2 X 19	7Υ21
20N	14831	13 II 40	8943	3 m, 12	9ჲ11	15∡50	10궁19	1 × 02	6 Υ 06	15840	14 I I37	9ഇ37	4 m 22	10≏28	16 <i>≱</i> 49	11315	2 X 09	7 Υ 20
	14854			,	9 ≏ 22					16803					17 <i>≯</i> 16			7Υ18
	15 8 18 15 8 42			3 m, 07 3 m, 05		16∡45 17∡14				16827 16851			4 -		17 ∡ 44 18 ∡ 13		1 X 48	7Υ17 7Υ15
	16807			3 m 03		17×14		0 X 30		17817					18×13		1 X 26	7Υ13
	16833				10 ≏ 13			0 X 07		17843					19 z 11		1 X 14	7Υ11
	16859				10 <u>0</u> 27					18809			, ,		19 🗷 40			7Υ09
	17826		I		10 △ 42					18837			,		20 🗷 11			7 Υ 07
	17855 18824		10008		10 ♀ 58 11 ♀ 14					19806 19835			_ ~		20 ₹ 42 21 ₹ 13		0 ¥ 39 0 ¥ 26	7°05 7°03
					11 <u>2</u> 32										21 x 46			7Υ00
			10 9 31		11 2 52					20806 20838					21 x 46			6Υ58
32N	19858	18 II 03	10©54	2 m/47	12 🕰 11	21 ≉ 53	13중35	28≈38	5 Ƴ 33	21810	18П59	11 5 45	4 m 03	13 ₾ 40	22 ₹ 52	14궁30	29≈47	6Υ55
			11905	-	12 <u>⊕</u> 32					21845			4		23 🗷 27			6Υ52
	21807			"	12 ≏ 54					22820					24 🗷 02			6 ° 49
			11 9 30		13 ⊆ 18 13 ⊆ 44					22857 23835			,		24 ₹ 38 25 ₹ 14			6°°45 6°°42
	_		11955	,				27≈23		24815					25 × 52			6Υ38
			12508					27≈07				12558	4 m 03	16 ₽ 19	26 ₹ 31	16중21	28≈18	6Υ34
39N	24826	21 II 11	12521	2 m/42	15 ≏ 13	26 ₹ 13	15중47	26≈50		25841			4 m, 04	16₽53	27 ₹ 11	16중41	28≈01	6 Y 29
			12534		15 ≏ 48					26827					27 🗷 51			6Υ25
			12 9 48		16 ≗ 25 17 ≗ 06					27 8 15 28 8 06			,		28 ₹ 33 29 ₹ 16			6°Y20 6°Y15
			13502					25≈37 25≈37		28859							26≈50	
44N	28 8 38	23 II 51	13530	2 m/51	18 ≏ 40	29∡49	17る32	25≈17	4Υ28	29 8 55	24Ⅱ45	14519	4 m/19	20 ₾ 30	0중46	18중26	26≈30	6 ⋎ 04
			13945	_ ~	19 △ 34				4Υ20		25 II 20			21		18중48		5Υ58
46N			14900	,	20 ≏ 33				4Υ11 4Υ02		25 II 56			22 <u>a</u> 28			25≈49 25≈28	5Υ51
47N 48N			14©16 14©32		21 ♀ 39 22 ♀ 52			24≈13 23≈50	4Υ02 3Υ52		26Д34 27Д13	15ණ04 15ණ20		23 2 36 24 2 51		19 5 34	25≈28 25≈05	5Υ44 5Υ37
49N			14948		24 □ 13				3 Υ 42		27 II 53			26 - 16		20중23		5Υ30
50N	5П28	27П44	15905	3 m 40	25 ≙ 45	4궁54	19궁56	23≈01	3 Y 32	6П44	28Ц35	15952	5 m, 19	27≗50	5ਰ48	20ਰ48	24≈17	5 Ƴ 22
51N			15@22		27 ≏ 27				3Υ21			16909		29 ₾ 35			23≈52 23≈52	5Υ14
52N 53N			15©40 15©58		29 a 24 1 m 36			22≈08 21≈40	3Υ09 2Υ57	9П37 11П12		16 ඉ 26 16 ඉ 44	6 m, 00 6 m, 28	1 m 34 3 m 49		21중41 22중08		5Υ06 4Υ58
	9Д37 11Д40		16917	5 m 12			21 3 17 21 3 45			12 II 53		17903	7 m 02			22 당 36		4Υ50
	13 П 29		16936					20≈40		14 I I41		17522	7 mg 45		10중45			4 Υ 43
56N	15 II 27	2947	16957	6 m 40	10 m 16	11중01	22ব্স44	20≈08	2 Υ 21	16耳37	3536	17942	8 m 39	12m32	11궁50	23중35	21≈27	4Υ36
	17 Π 33		17918		14m.01 18m.18			19≈34		18 II 42		18903	, ,		12 る 58	1		4Υ32 4Υ30
	19П48 22П13		17541 18504							20П55 23П17		18 © 25 18 © 49						4Ψ30 4Ψ33
	24 II 49		18930							25 II 50		19515						4Υ41
	27 II 35		18958							28 II 33		19942						4Υ59
62N		10ഇ10	19\$30	22 m 01	11 ∡ 12	18중28	26중08	16≈15	2 Y 16	1927	10ഇ54						17≈40	
63N 64N			20ඉ05 20ඉ47						2Υ52 3Υ57			20@49 21@30						6Υ25 7Υ52
			21 22 940					13≈35 12≈29				22©20 23©21			1	1	15≈04 13≈59	
								11≈48										
1								. 2302612										

	Sid.T MC:		0h32m ≈38'01		ИС: 30	8°00'				Sid.T MC:		0h36m ≈36'39		MC: 30)9°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
	10824			6 m 13		9 🗷 39	7중20			11825			7 mp 17		10 ₹ 35			9 ° 47
	10841	9П56 10П12		6 mg 11 6 mg 09		10 ₹ 02 10 ₹ 25	7 3 35 7 3 49			11842 11859		8 © 25 8 © 34	, ,		10 ₹ 58 11 ₹ 21			9 ° 47 9 ° 48
3N	11814	10П29	79548	6 m 07	9 ₾ 03	10∡47	8중03	5 X 49	8Y42	12816	11Д26	8943	7 m 11	10 ₾ 10	11 ≉ 44	8중58	6 ¥ 53	9Υ48
		10 I I46		`		11 🗷 10	8중17			12833		8953			12 7 07		6¥45	9Υ48
		11 п 03 11 п 20		6 mg 02 6 mg 00		11 ₹ 34 11 ₹ 57	8 3 32 8 3 46		l .	12851 13809		l .	,		12 ₹ 31 12 ₹ 54		6 ★ 37	9Ƴ48 9Ƴ48
7N	12824	11Ⅲ37	8526	5 m 58	9 ≙ 34	12 ₹ 20	9⋜00	5 X 16	8 Y 41	13827	12 Д 33	9920	7 m 04	10≏43	13 ₹ 18	9궁56	6 ∺ 21	9Υ49
	_	11 Д 54 12 Д 12				12 ₹ 44 13 ₹ 08	9 3 14 9 3 29			13845 14804		9 5 30				10쥥10 10쥥24		9Ƴ49 9Ƴ49
		12 Д 29		`	10 ₾ 00		9ব43			14823						10중38		9Υ49
		12 II 47		-	10 <u>0</u> 09					14842						10공53		9Υ49
	_	13П04 13П22		1 "	10 △ 18 10 △ 28			1		15802 15822			, ,	1	15 ₹ 19 15 ₹ 43	11る07 11る22	5 X 38	9Ƴ49 9Ƴ48
14N	14837	13Ⅱ40	9932		10മ38					15842						11중36		9Υ48
		13 II 59			10 ₾ 48					16803					16×34		5 X 11	9Υ48
		14П17 14П36	9©51 10©01		10요59 11요10					16824 16846						12 3 06 12 3 20		9Ƴ48 9Ƴ48
	_		10510	, ,	11 221					17809						12835		9Υ48
	_		10©20 10©30		11 △ 33					17831 17855						12 る 50 13 る 05		9 Ƴ 47 9 Ƴ 47
			10930		11 22 46					18819						13を03 13を21		9 ⁴ 747
	_		10550		12 <u>0</u> 12		_			18843			, ,	1	1	13중36	1	9Υ46 9Υ45
		16Д34 16Д54	11©00 11©10		12 <u>₽</u> 26 12 <u>₽</u> 41					19809 19834					20 x 10 20 x 39	13る52 14る07	3 × 52 3 × 41	9 ⁴ 745
25N	18852	17П15	11521	5 m 25	12 ≏ 56	20 ₮ 09	13ਰ28	2 ¥ 22	8 Y 28	20801	18П11	12513				14ਰ23		9Υ44
	_		11©31 11©42	_ ~	13 <u>□</u> 12 13 <u>□</u> 29					20829 20857						14る39 14る55		9°°43 9°°43
			11953		13 ≗ 29			1 X 47		21826					22 × 39		2 X 56	9Υ42
			12503		14 ≏ 06					21857						15중28		9Υ41
			12©14 12©26		14 ♀ 26 14 ♀ 47				l .	22828 23800		l .	, ,	1	1	15 3 45 16 3 02	1	9°740 9°739
32N	22822	19П54	12537	5 m 20	15 🖴 09	23 ≉ 51	15중25	0 ₩ 56	8Y16	23 8 34	20П50	13528	6 mg 37	16≏38	24 ₹ 49	16궁20	2 ¥ 06	9Υ38
	_	20П19 20П44	12548		15 △ 33 15 △ 58					24809 24845						16중37 16중55		9°736 9°735
			13512		16 2 5					25822						17 중 13		9Υ34
36N	24849	21 Д37	13524	5 m 21	16 2 54	26 ₹ 13	16중37	0 X 00		26801			6 m 41	18 🕰 27	27 ₹ 10	17중32	1 X 11	9Υ32
	_		13536 13548		17 ♀ 24 17 ♀ 57			29≈45 29≈29		26842 27824						17る50 18る09		9Υ30 9Υ29
			14901					29≈13		28809						18중29		9Υ27
			14914					28≈56 28 20		28 8 55						18349		9Υ25
			14©27 14©41		19≗52 20≗37					29 8 44 0 п 34			, ,	22 <u>a</u> 20			29≈52 29≈34	9Υ23 9Υ20
43N			14954	-	21 <u>a</u> 25				7Υ44		25 II 58			23 ₾ 11			29≈16	9Υ18
44N 45N			15©08 15©23		22 <u>a</u> 19 23 <u>a</u> 17			27≈44 27≈24	7 Y 40 7 Y 35	l .	26П31 27П06			24 <u>a</u> 06 25 <u>a</u> 06			28≈58 28≈38	9Υ16 9Υ13
46N	3Д11	26Ⅱ49	15537	6 mg 03	24 ≏ 21	3816	20중04	27≈04	7Υ31	4П25	27П41	16ഇ26	7 m 34	26 2 12	4ਰ11	20궁57	28≈18	9Υ11
47N 48N			15©52 16©08		25 ♀ 31 26 ♀ 49			26≈42 26≈20	7°26 7°22		28 Π 18 28 Π 57	16©40 16©56		27 2 25 28 2 45			27≈58 27≈36	9°708
49N			16923	-	28 ≗ 16			25≈57	7Υ17		29П37		8 mg 17				27≈30 27≈14	9Υ04
50N			16539		29 ≏ 53			25≈34	7Υ12			17527	8 mg 36			22332		9Υ02
51N 52N	9П22 10П50		16©56 17©13		1 m.41 3 m.42			25≈09 24≈43		10 Д 35 12 Д 02		17543 18500				22358 23324	26≈26 26≈01	9°700 8°759
53N	12 П 24	19645	17531	8 mg 15	5 m 58	9중32	22ਰ59	24≈16	6Υ58	13Д36	2935	18517	10 m 02	8m04	10중23	23궁50	25≈35	8Y58
	14 Д 05		175649					23≈48		15 II 15		18935						8Y59
	15 II 52 17 II 47		18©08 18©28		11 m 26 14 m 43			23≈19 22≈48		17П01 18П54							24≈39 24≈09	9°702
57N	19П49	5ഇ25	18549	11 m 52	18 m 26	13중46	24궁55	22≈16	6Y54	20П55	6 ඉ 13	19534	13 m 57	20m30	14중34	25ਰ45	23≈38	9Υ15
	22 II 00 24 II 20		19©10 19©34					21≈42 21≈06		23 II 04 25 II 21		19©56 20©19					23≈05 22≈30	9℃28 9℃47
	26 II 50		19559							27 II 48		20544					21≈53	
61N	29П29	10ഇ11	20ഇ27	22 m/12	8 ₹ 07	18궁35	27る08	19≈49	7 Y 58	0ഇ25	10ഇ57	215611	24 m 51	9 ₹ 42	19る19	27궁56	21≈14	10 Y 56
62N 63N								19≈06 18≈20	8Υ44 9Υ55								20≈33 19≈48	
64N																	18≈58	
			23©02 24©02					16≈33 15≈30	l .			l .					18≈04 17≈02	
pc								15≈30 14≈50									17≈02 16≈23	
																		!

	Sid.Ti		0h40m ≈35'28		MC: 31	0°00'				Sid.T MC:		0h44m ≈34'27		MC: 31	1°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
	12826			, ,	10 <u>2</u> 52	l .					12 II 28			11 ≏ 57				11°57
	12843 13800				11요00 11요08					_	12П44 13П01		, ,	12 <u>2</u> 06				11 ⋎ 58 11 ⋎ 59
	13818				11 ₾ 17		9중54					10534				10궁49		12Υ00
	13835			,	11 ₾ 25						13 II 35					11304		12Υ01
	13853 14811		9957 10906		11 <u>a</u> 34						13 II 52 14 II 09					11 さ 18		12 Y 02 12 Y 03
	_		10@15		11 - 52						14 II 26		1 "	ı		11궁46		12Υ04
	_		10©24 10©33		12 <u>0</u> 11						14П43 15П00			13 <u>2</u> 10				12 ° 04 12 ° 05
10N	15827	14П22	10ഇ43		12 ≏ 21						15П18			13 ₾ 31				12 Y 06
			10952		12 - 31							119546				12344		12Υ07
	16 8 06		110010	, ,	12 4 2 12 5 2	l .					15Д53 16Д11		, ,	14 <u>0</u> 05		12 さ 58 13 さ 13		12 Y 08 12 Y 09
	16847				13 ₾ 04						16П29			14 ≏ 16				12 Y 09
			11529		13 ₾ 15						16 II 47			14 ₾ 29				12Υ10
			11©38 11©48		13 <u>a</u> 27						17П06 17П24		, ,	14 <u>0</u> 41				12Υ11 12Υ11
			11957		13 ₾ 53						171143			15 2 08				12Υ12
	18838				14 🖴 06						18 II 02			15 ≏ 22				12° 13
	19802 19826		12926		14 <u>2</u> 20						18П22 18П41	13920				14궁56 15궁11		12 ° 13 12 ° 14
22N	19851	18 I I05	12536	7 m, 53	14 ₾ 49	l .		5 ¥ 10	11 Y 00	20858	19П01	13529	9 mg 05	16≏08	21 ∡ 38	15중27	6 ₩18	12 Y 15
			12 9 46		15 ♀ 05 15 ♀ 22						19П21 19П42					15る42 15る58		12 Y 15 12 Y 16
			13506		15 ₾ 39						20II 03					16중13		12 Y 17
26N	21838	19 11 28	13516	7 m 51	15 ≏ 57	22 ∡ 36	15중34	4 ∺ 27	11 Y 00	22846	20 II 24	14509	9 mg 05	17 ≏ 19	23 ∡ 34	16궁29	5 X 36	12 Y 17
	22 8 06 22 8 36		13 © 27		16요16 16요36						20П45 21П07			17 ≗ 38		16 る 45		12 Y 18 12 Y 18
	23806				16 - 256						21 Д 30		_ ~			17중18		12Υ19
			13958	, ,	17 ₾ 18							14950				17중35		12Υ19
			14©09 14©20	,	17 <u>2</u> 42						22 II 16 22 II 40		, ,			17る52 18る09		12 ° 20 12 ° 20
33N	25820	22 II 09	14931	7 m 56	18 ≏ 32	26 ₹ 21	17る32	3 ¥ 03	10Ƴ59	26830	23 耳 04	15©22	9 m 14	20 △ 01	27 ₮ 18	18궁26	4 ∺ 14	12 Y 21
	25856				19 ₾ 00						23 II 29					18344		12Υ21
	_		14©54 15©05	, ,	19요29 20요01						23 Π 54 24 Π 20	15945 15956				19る02 19る20		12 ° 22 12 ° 22
37N	27 8 54	23 II 53	15917	8 mg 04	20 മ 34	28 ∡ 45	18중45	2 ¥ 07	10 Ƴ 57	29805	24 II 47	16908	9 m 26	22 ₾ 08	29 ₮ 42	19궁39	3 ¥ 19	12 Y 22
			15©29 15©42		21 <u>a</u> 10 21 <u>a</u> 49				10Υ56 10Υ55			16©20 16©32		22 <u>a</u> 46		19궁58 20궁17		12°Y23 12°Y24
40N			15954		22 ₾ 30		19ਰ43		10℃54			16944		24ჲ08		20중36		12Υ24
41N	0П56	25 11 48	16907	8 m 22	23 ≏ 15	1중23	20중03	1 ¥ 05	10℃54	2П08	26 I I42	16956	9 m 47	24 2 55	2중19	20궁56	2 ¥ 18	12 Y 25
42N 43N			16©20 16©33		24 <u>a</u> 03		20る23 20る44		10 Y 53 10 Y 52			17©09 17©22		25 △ 45 26 △ 39		21る17 21る37		12°Y25 12°Y26
44N			16946		25 ≏ 52		21중05		10 Y 52			17935	,			21궁58		12 Y 27
45N			17500	, ,	26 - 55			29≈53				17549				22중20		12Y28
46N 47N			17©14 17©29		28 <u>₽</u> 03			29≈34 29≈13				18©03 18©17	,			22る42 23る05		12 Y 30 12 Y 32
48N	7 I I53	29 II 49	179344	9 m 35	0m39	6중43	22쥥36	28≈52	10 Y 50	9П05	0ഇ40	18532	11 mg 11	2m31	7중36	23중28	0 × 09	12 Y 34
49N	9 I 07		17959	9 m 54				28≈31				18546					29≈48 2026	
	10 Д 24 11 Д 46							28≈08 27≈44				19©02 19©17					29≈26 29≈03	
52N	13 II 13	2938	18947	11 mg 13	7 m 47	10중16	24ਰ15	27≈20	10 Ƴ 55	14Ц23	3ණ28	19ള34	12 m 58	9m45	11궁07	25중06	28≈39	12 Y 51
	14П46 16П24							26≈54 26≈28				19©50 20©08						
	18 I I09							26≈00				20@26						
56N	20П01	6902	19\$59	14 m 38	18m.51	14궁16	26중05	25≈31	11Ƴ21	21П06	6951	20945	16 m 38	20m48	15중04	26궁55	26≈53	13 Y 35
	22 II 00 24 II 06							25≈00 24≈28				21©05 21©26						
	26 II 21							23≈55				21549						
			ı		l .	l .		23≈19				l .		l .		1		1
61N 62N								22≈41 22≈00										
63N	6954	14940	23500	12 ≏ 13	22 ∡ 43	22중39	29궁58	21≈17	16 Ƴ 46	7ഇ39	15©22	23 5 44	15 2 01	23 ∡ 44	23중20	0≈45	22≈47	20 ⋎ 05
64N								20≈29										
			24©27 25©24					19≈35 18≈35									$21 \approx 08$ $20 \approx 10$	
pc			26s02					17≈58									19 ≈ 34	_
<u> </u>		1 1	- 4	1.	C.1	· ·	2000	: 23°26'2	1 1	. 1 () ((02	212031	-	-		-		

	Sid.Ti		0h48m ≈33'37		ИС: 31	2°00'				Sid.T MC:		0h52m 0≈32'5		ИС: 31	3°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
								10 X 29										
	_			,				10 ¥ 22 10 ¥ 15		_			-					
								10 X 13										
								9 X 59										
			119647														10 X 57	
			11956														10 × 49	
			12©05 12©14														10 × 42 10 × 34	
			12523														10 ¥ 26	
			12532														10 ¥ 18	
			12©41 12©50														10 ¥ 10 10 ¥ 02	
			12959									13953						14 \cdot 28
			13508									14902						14 Y 30
			13917									14911						14Ƴ31
			13526									14©20 14©29						14 Ƴ 33 14 Ƴ 35
			13©35 13©45							_		149529			1	1		14 Y 35
	_		13554	_ ~								149647					9 ¥ 02	14 Y 38
			14903									14957						14Ƴ40
			14©13 14©22									15©06 15©15						14Υ41
			14932							_		15925			1	1		14Ƴ43 14Ƴ45
			14942									15©34						14Ƴ47
			14951					6 ¥ 56				15944						14Ƴ48
			15ඉ01 15ඉ11									15©54 16©04						14 Y 50
			15921									16904						14 Y 52 14 Y 54
			15932									16924						14 Y 56
			15942									16934						14Ƴ58
			15ඉ52 16ඉ03									16©44 16©55						15 ℃ 00 15 ℃ 02
			16903									17905						$15 \Upsilon 02$ $15 \Upsilon 04$
34N	28817	24 II 23	16ഇ25	10 m 35	22 ₾ 00	28 ∡ 50	19중38	5 X 12	13Ƴ44	29826	25 II 18	17916	11 m 55	23 ₾ 29	29 ∡ 46	20중33	6 ∺ 24	15Ƴ07
			16936									17927	,					15Ƴ09
	_		16 © 47 16 © 58	,					13 \cdot 47			17©38 17©49						15 Ƴ 11 15 Ƴ 14
			17910									18901						15Υ17
39N	1 Д 44	26 I I36	17522	10 m, 59	25 ≙ 01	1ਰ54	21ਰ11	4 ∺ 03	13 ⋎ 52	2П54	27 I I30	18912	12 m/22	26≗36	2중50	22ਰ04	5 X 16	15 Ƴ 20
40N			17934				21중30		13 ℃ 53			18524				22324		15 ℃ 23
41N 42N			17 5 46				21る50 22る10		13 Y 55 13 Y 58			18 5 36				22る43 23る03		15 ℃ 26 15 ℃ 30
43N			18911	, ,					14Υ00			19901	, ,			23 중 24	ı	15 Y 34
44N	6 I I00	29П10	18©24	11 mg 43	29 ≏ 21	5ਰ22	22중51	2 X 42	14 Y 03	7П11	0902	19514	13 mg 12	1 m 03	6중16	23중44	3 X 58	15Ƴ38
45N			18938				23중13		14Υ06			19527	,			24중06		15 ° 43
46N 47N	8П01 9П07		18©51 19©05				23 云 35		14 Y 09 14 Y 13			19 5 40				24る27 24る50		15Ƴ48 15Ƴ54
48N	10П15	1932	19520		4m21	8중29	24る20	1 × 27	14 Y 18	11Д25	2923	20ഇ08	14 m 23	6m09	1	25 중 12	2 X 45	16 Y 01
49N	11 II 28	2911	19534	13 mg 10	5 m 55	9 궁 19	24중44	1 X 06	14 Y 23	12 Д 37	3501	20ණ22	14 mg 48	7m44	10중11	25중35	2 ¥ 25	16 ⋎ 08
	12 II 45		19549						14Υ29			20@37	,			25중59		16 Y 17
	14П06 15П31							0 ¥ 22 29≈59				20©52 21©08						16Ƴ28 16Ƴ40
53N	17 I I02	5ഇ04	20ഇ37	15 m 27	14 m 00	12궁54	26중23	29≈35	14 Υ 57	18П08	5954	21524	17 mg 16	15 m 52	13중43	27중14	0 X 57	16 Y 55
	18П38							29≈10				215641						17 Ƴ 12
	20 Π21							28≈44 28≈17				21958						17 Y 33
	22 II 09 24 II 05							28≈17 27≈48									29≈41 29≈13	
58N	26 I 107	9ഇ38	22911	22 m 13	0 ₹ 07	18궁00	28ਰ45	27≈18	16 Y 46	27П06	10ഇ25	22957	24 m 23	1 ₹ 47	18중46	29궁34	28≈44	19 Y 09
								26≈46										
60N 61N			22©58 23©25		9 ₹ 01 14 ₹ 00			26≈13 25≈37				23 5 43 24 5 09			21る01 22る12		27≈41 27≈06	
62N			23@23					23≈37 24≈59				24909					26≈30	
63N	8গু24	16904	24528	17 ≙ 42	24 ∡ 43	24궁02	1≈33	24≈18	23 Ƴ 19	9908	16ഇ46	25912	20 ₽ 18	25 ∡ 40	24842	2≈20	25≈50	26 Y 27
			25907		0중18			23≈33							26중02		25≈06	
			25©52 26©47					22≈43 21≈46				26©35			27 る 25		24≈18 23≈24	
pc			27922					21≈40 21≈11									23≈24 22≈50	
Calcula															<u> </u>	<u> </u>	<u> </u>	

	Sid.Ti		0h56m 1≈32'2		MC: 31	4°00'				Sid.T MC:		1h00m 2≈32'(ИС: 31	5°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
					15 ≏ 12													
					15 ≏ 22													
					15 △ 32 15 △ 42													
					15 ⊆ 52													
5N	18800	16耳39	13937	12 mg 36	16 2 03	17 <i>≱</i> 13	14 る 05	12 ¥ 02	l5Υ22	19802	17Ц35	14932	13 mg 42	17 ≏ 10	18∡10	15중00	13 X 07	l6Υ28
	_			_ ~	16 2 14					_								
					16 <u>₽</u> 25													
					16 249													
10N	19839	18 I I06	14921	12 m 35	17ჲ01	19 ~ 15	15 중 16	11 X 24	15 Ƴ 32	20842	19П01	15©15	13 m 42	18 亞 11	20 ₹ 12	16중12	12¥31	 16Ƴ40
11N	20800	18П23	14529	12 m 35	17 ≏ 14	19 ₹ 40	15중30	11 X 17	15 ℃ 34	21803	19П19	15©24	13 m 43	18 ≏ 24	20 ∡ 36	16궁26	12 ∺ 23	16Ƴ42
					17 2 26													
					17 ♀ 40 17 ♀ 53													
	_			"	18 2 07					_			"					
					18 <u>2</u> 22													
					18 ₾ 37													
					18요53 19요09													
					19 <u>2</u> 26													
					19 <u>22</u> 20													
	_			1 7 1	20 ₾ 01	l .	l .					17502						
					20 <u>a</u> 20							17©11 17©20						
					21 \(\omega 00							17930						
					21 2 22							17939						
					21 <u>₽</u> 44							179548						
					22 <u>a</u> 32							17©58 18©08						17 Ƴ 29 17 Ƴ 33
					22 <u>a</u> 58							18918						17 Y 36
					23 ⊕ 25							18528						17 ¥ 30
					23 <u>\$</u> 54							18538						17Ƴ43
33N 34N					24 <u>a</u> 25				16 Y 26 16 Y 29			18©48 18©58				22 そ 04 22 そ 21		17 Ƴ 47 17 Ƴ 51
35N				`	25 ♀ 31				16 Y 32			19509				22 궁 39		17 Y 55
36N					26 △ 07				16 Y 36			19520			2349	22궁57	8 X 23	18Y00
37N					26 - 246				16 Y 39			19530				23중15		18Y04
38N 39N					27 <u>a</u> 27 28 <u>a</u> 10		22 ~39 22 ~5 8		16°4'43			19©41 19©53				23そ33 23そ52		18 Y 09
40N					28 <u>-</u> 57		23중17		16 Y 52			20504				24 궁 11		18Y20
41N					29 <u>□</u> 48				16 Y 56			20516				24 궁 30		18 Y 26
42N					0 m. 42		23중56		17 ° 01	7П39		20527			l .	24중50	ı	18Y33
43N 44N	7П24 8П20			14 mp 28 14 mp 42	1 m.40 2 m.43		24る17 24る37		17 ° 07 17 ° 13			20©40 20©52		3 m 18 4 m 23		25 さ 10 25 さ 30		18Ƴ39 18Ƴ47
45N	9П19			14 m ₂ 58			24중58			10 Д 27		21504		5 m. 32		25중51		18 Υ 55
	10П20			15 m 16			25중20			11 II 28		21517			9중32		5 X 57	19Ƴ04
	11 II 25			15 m 36		9중26	l .	l .	l .	12 II 33		21 5 30			10중18			19 Y 14
	12 II 33 13 II 45			16 m, 00 16 m, 26		10る13 11る02			17 ° 43 17 ° 53	13 Ц41 14 Ц52		21 5 44 21 5 5 8			11중05 11중53			19Ƴ25 19Ƴ38
	15 II 00				11 m 17					16П07		22912						19 Y 52
51N	16 II 20	5ഇ14	21539	17 m 33	13 m 12	12중44	27중15	3 ¥ 03	18 Ƴ 18	17 II 26	6903	22527	19 mg 16	14m58	13₹34	28중06	4 ¥ 24	20 ⋎ 08
	17 Π 44				15 m 20				l .	18 II 49		225642			l .		ı	20 Y 26
	19П13 20П48				17 m. 40 20 m. 15				19 Y 13	20П17 21П51		22©57 23©14						20Ƴ48 21Ƴ13
	22 П 27				23 m 06					23 Д 29		23531						21 Y 42
56N	24 II 13	9ഇ15	23 ഇ03	22 m/38	26 m 13	17중26	29궁25	1 ¥ 05	20 ℃ 08	25 П 13	10ഇ02	23 5 49	24 m 38	27 m 54	18중13	0≈15	2 ¥ 30	22 Ƴ 17
					29 m 39 3 ≈ 24			l .	l .			24©08 24©28			19る14 20る17			22 Y 58 23 Y 49
59N					7 × 29							249528			20 5 17 21 중 22	1≈12		24 Y 51
60N			24928		11 ∡ 52			29≈10				25©13			22중28	2≈13		26 ⋎ 07
61N					16 🗷 33			28≈37				25539						27 Υ 44
62N 63N					21 ₹29 26 ₹35			28≈01 27≈23				26©07 26©40					29≈34 28≈57	
			26 26 33		1 조 48			27≈23 26≈41				27 27 27 27			27 중 21		28≈37 28≈17	5851
65N	15ഇ31	20ഇ49	27ഇ17	20 m. 40	7중03	28云03	4≈24	25≈55				28500			28342		27≈33	
66N								25 02							0 00	c 50	0 6	16830
pc					15304					19505		28@50 29@23					26≈43 26≈12	

	Sid.Ti		1h04m 3≈32'(ARN	ИС: 31	6°00'				Sid.T MC:		1h08m 4 ≈ 32'(MC: 31	7°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
1N 2N 3N	18846 19805 19824	17П23 17П40 17П57	14©53 15©01 15©10	14 m 47 14 m 47 14 m 47	17 <u>⊕</u> 32 17 <u>⊕</u> 43 17 <u>⊕</u> 54	17∡30 17∡54 18∡18	14궁58 15궁13 15궁27	14 X 41 14 X 34 14 X 27	17 Ƴ 24 17 Ƴ 26 17 Ƴ 29	19845 20805 20824	18П19 18П36 18П52	15©48 15©57 16©05	15 m 52 15 m 53 15 m 53	18 <u>a</u> 37 18 <u>a</u> 48 19 <u>a</u> 00	18 オ 26 18 オ 50 19 オ 14	15중40 15중54 16중09 16중23	15 \ 45 15 \ 39 15 \ 32	18 Y 28 18 Y 31 18 Y 34
5N 6N 7N	20802 20822 20842	18П31 18П48 19П05	15©27 15©36 15©44	14 m/48 14 m/48 14 m/49	18 <u>a</u> 17 18 <u>a</u> 29 18 <u>a</u> 41	19 <i>ネ</i> 06 19 <i>ネ</i> 30 19 <i>ネ</i> 54	15궁56 16궁10 16궁24	14 X 13 14 X 06 13 X 59	17 ° 34 17 ° 37 17 ° 40	21803 21823 21844	19П26 19П43 20П00	16©22 16©31 16©39	15 m, 54 15 m, 55 15 m, 56	19 \overline 24 19 \overline 36 19 \overline 49	20 ≈ 02 20 ≈ 26 20 ≈ 50	16중37 16중52 17중06 17중20 17중35	15 \times 19 15 \times 12 15 \times 05	18 ° 40 18 ° 44 18 ° 47
9N 10N 11N	21823 21844 22805	19П39 19П57 20П14	16©01 16©19	14 m 50 14 m 50 14 m 51	19요07 19요20 19요34	20 ∡ 43 21 ∡ 08 21 ∡ 33	16궁53 17궁07 17궁22	13 × 44 13 × 37 13 × 30	17Ƴ45 17Ƴ48 17Ƴ51	22825 22846 23808	20П35 20П52 21П10	16©56 17©05 17©13	15 m, 57 15 m, 58 15 m, 59	20 <u>a</u> 16 20 <u>a</u> 29 20 <u>a</u> 44	21 ₹ 40 22 ₹ 04 22 ₹ 29	17549 18503 18517 18532	14 X 51 14 X 44 14 X 36	18 Y 53 18 Y 56 18 Y 59
13N 14N 15N	22849 23811 23834	20П50 21П07 21П26	16©36 16©44 16©53	14 m 53 14 m 54 14 m 55	20 <u>a</u> 02 20 <u>a</u> 17 20 <u>a</u> 32	22 ∡ 24 22 ∡ 49 23 ∡ 15	17궁50 18궁05 18궁19	13 × 14 13 × 07 12 × 59	17 \(\cdot 57 \) 18 \(\cdot 00 \) 18 \(\cdot 03 \)	23852 24814 24837	21 П45 22 П03 22 П21	17©30 17©39 17©47	16 m 02 16 m 03 16 m 05	21 <u>a</u> 13 21 <u>a</u> 28 21 <u>a</u> 44	23 ₹ 20 23 ₹ 46 24 ₹ 12	18정46 19정01 19정15 19정29	14 \times 22 14 \times 14 14 \times 07	19か06 19か09 19か13
17N 18N 19N	24821 24845 25810	22 п 02 22 п 21 22 п 40	17©10 17©19 17©28	14 m 57 14 m 59 15 m 00	21 <u>a</u> 04 21 <u>a</u> 21 21 <u>a</u> 39	24 ∡ 07 24 ∡ 34 25 ∠ 01	18중49 19중03 19중18	12 \ 43 12 \ 35 12 \ 26	18Υ09 18Υ12 18Υ15	25825 25849 26814	22 II 57 23 II 16 23 II 35	18©04 18©13 18©22	16 m, 08 16 m, 10 16 m, 12	22 <u>a</u> 18 22 <u>a</u> 35 22 <u>a</u> 53	25 ∡ 04 25 ∡ 31 25 ∡ 57	19중44 19중59 20중13 20중28	13 \times 51 13 \times 43 13 \times 35	19°20 19°23 19°27
21N 22N 23N 24N	26801 26828 26855 27823	23 II 18 23 II 38 23 II 57 24 II 18	17546 17555 18504 18513	15 m 04 15 m 06 15 m 09 15 m 11	22 \omega 16 22 \omega 35 22 \omega 56 23 \omega 17	25 ₹ 56 26 ₹ 24 26 ₹ 52 27 ₹ 21	19중48 20중03 20중18 20중33	12 \(\pm\) 09 12 \(\pm\) 01 11 \(\pm\) 52 11 \(\pm\) 43	18 Y 21 18 Y 25 18 Y 28 18 Y 32	27806 27833 28800 28828	24 II 13 24 II 32 24 II 52 25 II 12	18539 18548 1857 19506	16 m 17 16 m 19 16 m 22 16 m 25	23 \omega 32 23 \omega 52 24 \omega 13 24 \omega 35	26 ₹ 52 27 ₹ 20 27 ₹ 48 28 ₹ 17	20중43 20중58 21중13 21중28	13 \times 18 13 \times 10 13 \times 01 12 \times 52	19 \gamma 34 19 \gamma 38 19 \gamma 42 19 \gamma 46
26N 27N 28N	28 8 21 28 8 51	24П59 25П20 25П41	18©32 18©41 18©50	15 m 17 15 m 20 15 m 24	24 <u>a</u> 02 24 <u>a</u> 26 24 <u>a</u> 51	28 ∡ 19 28 ∡ 49 29 ∡ 20	21 る04 21 る20 21 る36	11 X 24 11 X 14 11 X 04	18 Y 39 18 Y 43 18 Y 47	29 8 26 29 8 57 0П28	25 II 53 26 II 14 26 II 36	19©24 19©33 19©43	16 m 32 16 m 36 16 m 40	25 \overline 21 25 \overline 46 26 \overline 12	29ォ16 29ォ46 0316	21정44 21정59 22정15 22정31 22정47	12 \ 34 12 \ 25 12 \ 15	19か55 19か59 20か04
30N 31N 32N 33N 34N	1 Д01 1 Д36 2 Д12	26П48 27П11 27П35	19©20 19©29 19©39	15 m 32 15 m 37 15 m 42 15 m 48 15 m 54	26 ♀ 14 26 ♀ 45 27 ♀ 17	0정55 1정27 2정01	22궁25 22궁42 22궁58	10 ¥ 33	18 \(\cdot 59 \) 19 \(\cdot 04 \) 19 \(\cdot 08 \)	2П07 2П43 3П19	27П42 28П05 28П28	20©02 20©11 20©21 20©31 20©41	16 m/55 17 m/00 17 m/07	27 <u>a</u> 38 28 <u>a</u> 09 28 <u>a</u> 42	1중50 2중23 2중56	23 3 3 3 6 23 3 5 3 2 4 3 1 0	11 ¥ 45 11 ¥ 35 11 ¥ 24	20 Y 18 20 Y 24 20 Y 29
35N 36N 37N 38N	3П29 4П09 4П51	28П24 28П49 29П15 29П42	20©00 20©10 20©21 20©32	16 m 00 16 m 08 16 m 16 16 m 25	28 \overline 27 29 \overline 06 29 \overline 46 0 \overline 29	3중09 3중44 4중20	23중33	9 1 48 9 1 36 9 1 24	19 \(\) 18 \\ 19 \(\) 24 \\ 19 \(\) 29 \\ 19 \(\) 35	4П36 5П16 5П58	29П17 29П42 0©08	20@51 21@01 21@12 21@22	17 m, 21 17 m, 29 17 m, 38	29 \omega 54 0 \omega 34 1 \omega 15	4명04 4명39 5명15	24중27 24중45 25중02 25중20	11 \(\times 02\) 10 \(\times 50\) 10 \(\times 38\)	20 Y 41 20 Y 47 20 Y 54
39N 40N 41N 42N	6П20 7П07 7П56 8П47	0937 1906 1935	20©54 21©06 21©17	16 m 35 16 m 45 16 m 57 17 m 11	2 m. 05 2 m. 58 3 m. 54	6중13 6중53 7중33	24345 25304 25323 25343	8 × 45 8 × 31 8 × 17	19 Y 42 19 Y 48 19 Y 56 20 Y 03	8П14 9П03 9П54	1929 1958 2927	21 533 21 544 21 555 22 507	18 m, 11 18 m, 24 18 m, 38	3 m 37 4 m 31 5 m 28	7중07 7중47 8중26	25중39 25중57 26중16 26중36	10 \times 00 9 \times 47 9 \times 33	21 Y 16 21 Y 25 21 Y 34
45N 46N	9 Д 40 10 Д 36 11 Д 34 12 Д 36 13 Д 40	2©37 3©10 3©44	21©41 21©53 22©06	17 m 26 17 m 42 18 m 01 18 m 22 18 m 46	6m.00 7m.11 8m.27	8정56 9정40 10정24		7 × 47 7 × 31 7 × 15	20°721 20°731 20°742	10 П 47 11 П 43 12 П 41 13 П 42 14 П 46	3©29 4©01 4©35		19 m, 13 19 m, 33 19 m, 55	7m36 8m48 10m05	9중49 10중32 11중16	26정55 27정16 27정36 27정57 28정18	9 \times 04 8 \times 49 8 \times 33	21 \cdot 44 21 \cdot 54 22 \cdot 06 22 \cdot 18 22 \cdot 32
48N 49N 50N	14П47 15П58 17П12 18П31	4©55 5©33 6©12	22©32 22©46 23©00	19 m 13 19 m 43 20 m 19 20 m 59	11 m.20 12 m.58 14 m.45	11356 12344 13334	27중48 28중11 28중34	6 × 41 6 × 23 6 × 04	21 \cdot 07 21 \cdot 22 21 \cdot 38	15Д52 17Д03 18Д17 19Д34	5945 6923 7902	23©20 23©34 23©47	20 m, 49 21 m, 22 21 m, 59	12m59 14m38 16m25	12중47 13중35 14중24	28궁40 29궁02	8 \times 01 7 \times 43 7 \times 25	22 \ 48 23 \ 05 23 \ 23 23 \ 45
52N 53N 54N	19 Д 53 21 Д 20 22 Д 52 24 Д 30	7©36 8©20 9©08	23©29 23©44 24©00	21 m 46 22 m 41 23 m 46 25 m 04	18 m.49 21 m.08 23 m.41	15중16 16중10 17중05	29궁21 29궁46	5 \times 25 5 \times 04 4 \times 42	22 Y 18 22 Y 43 23 Y 11	20 П 56 22 П 22 23 П 53	8925 9909 9956	24©16 24©31 24©47	23 m, 32 24 m, 30 25 m, 37	20 m 29 22 m 48 25 m 20	16중05 16중58	0≈12 0≈37 1≈02	6 \times 48 6 \times 28 6 \times 07	24 \cdot 09 24 \cdot 37 25 \cdot 08 25 \cdot 45
56N 57N 58N 59N	26日12 28日01 29日56 1©57	10©49 11©45 12©44 13©47	24©35 24©54 25©13 25©35	26 m 36 28 m 30 0 = 49 3 = 45	29 m.31 2 ₹ 50 6 ₹ 26 10 ₹ 19	19る00 20る00 21る02 22る06	1≈05 1≈33 2≈01	3 \times 56 3 \times 32 3 \times 06 2 \times 39	24 Y 23 25 Y 10 26 Y 05 27 Y 13	27月10 28月57 0©51 2©50	11©37 12©32 13©30 14©32	25©21 25©40 25©59 26©20	28 m 35 0 = 32 2 = 56 5 = 56	1 ₹ 05 4 ₹ 21 7 ₹ 52 11 ₹ 40	19중46 20중45 21중47 22중50	1≈55 2≈22 2≈50 3≈20	5 \times 23 4 \times 59 4 \times 34 4 \times 09	26 Y 28 27 Y 19 28 Y 19 29 Y 32
	6922	17©25 18©50	26©23 26©52 27©23	12 <u>2</u> 21 18 <u>2</u> 47 27 <u>2</u> 25	23 ≉32 28 ≉20	24궁20 25궁31 26궁44	4≈42	1 X 40 1 X 07	2828 5813	7©09 9©30 11©57	16950 18907 19931	28907	14 \(\omega \) 39 21 \(\omega \) 05 29 \(\omega \) 36	20 × 01 24 × 30 29 × 10	23궁55 25궁02 26궁12 27궁24 28궁40	5≈29	3 \times 41 3 \times 12 2 \times 42 2 \times 08 1 \times 32	
66N pc	16©41 19©35 21©16	23©54 25©01	29©32 0Ω04	9∡46 18∡55	13る03 15名46	1≈31	6≈38 7≈02	28≈24 27≈55	19836 23854	17©15 20©06 21©44	24©29 25©35	0Ω13 0Ω44		13る28			0 ¥ 52	16814 22820

	Sid.T MC:		1h12m 5≈32'1		MC: 31	8°00'				Sid.T MC:		1h16m 6≈32' [∠]		ИС: 31	9°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
			16935															
	_		16944	_ ~						_			_ ~					
			16©52 17©01															
			17501															
5N	22804	20П22	17 © 18	17 m 01	20 ₾ 30	20 ₹ 58	17 3 47	16 X 24	19 Ƴ 46	23804	21 П 17	18©13	18 mp 07	21 <u> </u>	21 ~ 54	18343	17 X 30	20 Υ 52
6N	22824	20П39	17ഇ26	17 mg 01	20 △ 43	21 ∡ 22	18る02	16 ¥ 18	19 ⋎ 50	23825	21 Д 34	18921	18 m, 08	21 - 2 50	22 ₮ 18	18궁58	17 ¥ 24	20 Υ 56
	_		17934	, ,	ı	l .				_		ı	, ,	1	1	1		1
			17:543 17:551															
			17959															
11N	24810	22П05	18508	17 m 08	21 ≏ 53	23 ∡ 26	19중13	15 ¥ 43	20 Ƴ 08	25811	23 II 00	19503	18 m 16	23 ₾ 03	24 ₹ 22	20중09	16 ¥ 50	21 Y 16
			18516															
			18©25 18©33															
			18941															
			18950															
			18558															
			19507															
			19©15 19©24															
			199524															
22N	28 8 37	25 Д 27	195641	17 m 32	25 ♀ 08	28 ∡ 17	21중53	14 	20 Ƴ 51	29841	26 II 22	20ഇ35	18 m 45	26 ₾ 24	29 ∡ 13	22중49	15 ∺ 29	22か04
			19550															
			19559												0중09			
25N 26N			20©08 20©17									21©01 21©10				23중34 23중49		
27N			20\$26									21519				24중05		
28N			20@35									21 5 28				24321		
29N			20944	`			23342					21937				24336		
30N 31N			20©54 21©03				23 궁 58					21 5 46 21 5 5				24궁52 25궁09		
32N			21913				24중30					22505				25 중 25		
33N			21523	_ ~			24847					22514				25841		
34N			21532				25중04					22524				25중58		
35N 36N	5П42 6П23		21 5 4 2 21 5 5 2				25중21 25중39					22 22 943				26중15 26중32		
37N			22503	_ ~			25 궁 56					22954				26 궁 50		
38N			22513	_ ~			26궁14					23504			7る40			
39N	8Д33		22524				26중32			l .		23514			8중17			
40N	9П20 10П09		22 22 945				26중51 27중10					23©25 23©35		6m38	8 궁 55 9 궁 33	27 る 44		
	11 II 00		22957				27 3 10 27 3 29					23 5 46			10중13			
	11 Д 53		23508				27348					23557			10중53			
	12 Д 49		23520				28중08			l .					11중34			
	13 П 47 14 П 47		23©31 23©44	,						14Д51 15Д52					12 3 16 12 3 59			
	15 II 51		23956							16 II 55					13 중 43			
	16II57		24509							181101					14829		10 × 41	
	18 п 07		24522							19П10					15815			
	19П20 20П37		24©35 24©49							20 Π 23 21 Π 39					16중03 16중52		10 × 09	26 Y 51 27 Y 18
	20 II 57 21 II 58		25904					8 X 11	25 ⋎ 59	22П59	10ഇ02	25951	27 m 02	23 m.42	17중42	1≈54		27 Υ 18 27 Υ 47
53N	23 II 23	9957	25©18	26 m, 17	24 m 25	17중46	1≈27	7 ∺ 52	26Ƴ29	24П23	10ഇ46	26 ඉ 06	28 m 05	25 m 59	18중34	2≈18	9 ¥ 16	28 Y 20
			25@34							l .		26521				2≈43		28 Y 58
			25©50 26©07									26©37 26©54			20る22 21る18	3≈08 3≈34	8 X 38	29\dagger42
			26926		5 x 48							27 27 27 27			22 궁 16		7 X 56	
58N			26945		9 🗷 15		3≈39	6 × 04				27931			23 중 15	4≈28	7 × 34	
59N			27506		12 🗷 58			5 ¥ 39	1848	l .		27951				4≈57	7 X 10	
60N 61N			27©28 27©53					5 X 13 4 X 46	3822 5816						25 る 20 26 る 26		6 × 46 6 × 20	
			28521					4 X 40							27 공 34			10803
63N	12538	20ഇ12	28\$52	1 m. 41	29 ₹ 58	28중04	6≈16	3 ¥ 45	10832	13519	20ഇ52	29ള36	3 m 40	0중45	28중44	7≈03	5 ¥ 23	13802
			29\$27									0Ω10			29궁58			16844
		23©18			9중15					18924			26 m. 52					21825
		25©04 26©08			13중53 16중28					21©07 22©41			11 ∡ 05 19 ∡ 09					27 8 18 1П14
Calcul													17 6 07	10077	1 2.0.20	,	J / 12	1 22 17

	Sid.T MC:	ime: 2	1h20m 7≈33'1		MC: 32	0°00'				Sid.T MC:		1h24m 8≈34'0		MC: 32	21°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
1N 2N 3N	22844 23804 23824	20 II 48 21 II 05 21 II 22 21 II 39 21 II 55	18©36 18©44 18©52	19 m, 08 19 m, 09 19 m, 11	21 \overline{50} 22 \overline{00} 22 \overline{16}	21 ∡ 12 21 ∡ 36 22 ∡ 01	18궁42 18궁56 19궁11	19 × 01 18 × 55 18 × 48	21 Y 42 21 Y 46 21 Y 50	23843 24803 24823	22 П 00 22 П 17 22 П 34	19©32 19©40 19©48	20 m 13 20 m 15 20 m 17	22 \overline{25} 23 \overline{00} 23 \overline{02} 21	22 ₹ 08 22 ₹ 32 22 ₹ 56	19중38 19중53 20중07	20 \times 06 20 \times 00 19 \times 54	22 Y 46 22 Y 50 22 Y 55
5N 6N 7N	24804 24825 24846	22 II 12 22 II 29 22 II 46 23 II 03	19©09 19©17 19©25	19 m, 14 19 m, 15 19 m, 17	22 <u>a</u> 43 22 <u>a</u> 57 23 <u>a</u> 11	22 ₹ 49 23 ₹ 14 23 ₹ 38	19云39 19云54 20云08	18 \(\pm\) 36 18 \(\pm\) 30 18 \(\pm\) 23	21 Y 58 22 Y 02 22 Y 06	25804 25825 25846	23 п 08 23 п 24 23 п 41	20©04 20©12 20©20	20 m, 20 20 m, 22 20 m, 24	23 <u>a</u> 49 24 <u>a</u> 04 24 <u>a</u> 18	23 × 45 24 × 10 24 × 34	20중36 20중50 21중04	19 \(\dagger 42\) 19 \(\dagger 36\) 19 \(\dagger 30\)	23 Y 04 23 Y 08 23 Y 13
10N 11N 12N	25851 26813 26835	23 II 21 23 II 38 23 II 55 24 II 13 24 II 30	19549 19557 20506	19 m, 22 19 m, 25 19 m, 27	23 <u>a</u> 56 24 <u>a</u> 12 24 <u>a</u> 28	24 ₹ 53 25 ₹ 18 25 ₹ 43	20궁51 21궁05 21궁19	18 ¥ 04 17 ¥ 57 17 ¥ 51	22 Y 19 22 Y 24 22 Y 28	26852 27814 27837	24 II 33 24 II 50 25 II 08	20 20 20 20 21 52	20 m/31 20 m/33 20 m/36	25 \overline 05 25 \overline 21 25 \overline 37	25 🗷 49 26 🗷 14 26 🗷 39	21중47 22중01 22중15	19 ¥ 11 19 ¥ 05 18 ¥ 58	23 Y 27 23 Y 31 23 Y 36
14N 15N 16N 17N	27821 27845 28809 28834	24 II 48 25 II 06 25 II 24 25 II 42	20©22 20©30 20©38 20©46	19 m 32 19 m 34 19 m 37 19 m 40	25 \(\Omega 01 \) 25 \(\Omega 19 \) 25 \(\Omega 37 \) 25 \(\Omega 56 \)	26 ₹ 34 27 ₹ 00 27 ₹ 26 27 ₹ 53	21중48 22중02 22중16 22중31	17 \(\pm\) 37 17 \(\pm\) 30 17 \(\pm\) 23 17 \(\pm\) 16	22 \gamma 37 22 \gamma 42 22 \gamma 47 22 \gamma 51	28823 28847 29811 29836	25页43 26页01 26页19 26页37	21©16 21©24 21©33 21©41	20 m/41 20 m/44 20 m/48 20 m/51	26 \overline{26} \overline{26} \overline{30} 26 \overline{49} 27 \overline{00} 08	27 ₹ 30 27 ₹ 56 28 ₹ 22 28 ₹ 49	22중43 22중58 23중12 23중26	18 \(\pm\) 45 18 \(\pm\) 38 18 \(\pm\) 31 18 \(\pm\) 24	23 \(\cdot 46 \) 23 \(\cdot 51 \) 23 \(\cdot 56 \) 24 \(\cdot 02 \)
19N 20N 21N	29 8 24 29 8 50 0п17	26П00 26П19 26П38 26П57	21©03 21©11 21©20	19 m, 47 19 m, 50 19 m, 54	26 \overline{26} \overline{56} \overline{56} \overline{27} \overline{17}	28 ∡ 46 29 ∡ 13 29 ∡ 41	23중00 23중14 23중29	17 ¥ 01 16 ¥ 54 16 ¥ 46	23 Y 01 23 Y 07 23 Y 12	0 II 27 0 II 53 1 II 20	27П13 27П32 27П51	21©57 22©05 22©13	20 m 58 21 m 02 21 m 07	27 <u>a</u> 48 28 <u>a</u> 09 28 <u>a</u> 31	29才42 0중09 0중37	23궁55 24궁10 24궁25	18 ¥ 10 18 ¥ 03 17 ¥ 56	24 Y 13 24 Y 18 24 Y 24
22N 23N 24N 25N 26N	1 II 12 1 II 41 2 II 10	27日16 27日35 27日55 28日15 28日36	21©37 21©45 21©54	20 m, 02 20 m, 07 20 m, 12	28 <u>a</u> 02 28 <u>a</u> 26 28 <u>a</u> 51	0중37 1중05 1중34		16 ¥ 31 16 ¥ 23 16 ¥ 14	23 Y 23 23 Y 29 23 Y 35	2 <u>ш</u> 16 2 <u>ш</u> 44 3 <u>ш</u> 14	28 II 30 28 II 49 29 II 09	22:52 22:530 22:538 22:547 22:55	21 m 16 21 m 21 21 m 26	29 a 18 29 a 42 0 m 07	1중33 2중01 2중30	24중54 25중09 25중24	17 ¥ 41 17 ¥ 33 17 ¥ 25	24 \cdot 30 24 \cdot 36 24 \cdot 42 24 \cdot 49 24 \cdot 55
27N 28N 29N 30N	3П11 3П43	28П56 29П17 29П39	22©11 22©20	20 m, 22 20 m, 28 20 m, 35	29 ≏ 43 0 m 12	2정33 3정03 3정34		15 × 58 15 × 49 15 × 40	23 Y 47 23 Y 53 24 Y 00	4П15 4П47 5П20	29 п 50 0ஓ11 0ஓ32	23 © 04 23 © 13 23 © 21 23 © 30	21 m/38 21 m/45 21 m/52	1 m 02 1 m 30 2 m 01	3중29 3중59 4중29	25궁55 26궁10 26궁26	17 ± 17 17 ± 09 17 ± 01 16 ± 52 16 ± 43	25 ° 02 25 ° 09 25 ° 17
31N 32N 33N 34N	5П23 5П59 6П36 7П14	0©23 0©45 1©08	22©47 22©56 23©06 23©15	20 m/49 20 m/57 21 m/05	1 m.44 2 m.18 2 m.54	4정36 5정09 5정41	26중03 26중19 26중36 26중52	15 ¥ 22 15 ¥ 12 15 ¥ 03	24 Y 14 24 Y 22 24 Y 30	6Д28 7Д03 7Д40	1916 1938 2901	23 539 23 548 23 57 24 507	22 m 07 22 m 15 22 m 25	3 m 05 3 m 40 4 m 16	5중31 6중03 6중36	26궁58 27궁14 27궁30	16 \times 34 16 \times 25 16 \times 16 16 \times 07	25 \gamma 32 25 \gamma 41 25 \gamma 49
35N 36N 37N 38N 39N	7П53 8П33 9П15 9П59 10П44	2©21 2©46 3©12	23©25 23©35 23©44 23©54 24©05	21 m/35 21 m/46 21 m/59	5 m 37 6 m 24	7중23 7중58 8중34	27중09 27중26 27중44 28중01 28중19	14 × 32 14 × 22 14 × 11	24 Y 56 25 Y 05 25 Y 15	9Д38 10Д20 11Д03	3513 3538 4504	24©16 24©26 24©35 24©45 24©55	22 m, 56 23 m, 09 23 m, 22	6m17 7m02 7m50	8중17	28중20 28중38 28중55		26 Y 18 26 Y 28 26 Y 39
41N 42N 43N	11 Д31 12 Д20 13 Д10 14 Д03	4933 5902 5932	24©36 24©47	22 m/44 23 m/02 23 m/21	9 m 03 10 m 03 11 m 07	10궁26 11궁05 11궁45	28중37 28중56 29중15 29중34	13 ¥ 36 13 ¥ 24 13 ¥ 11	25 Y 49 26 Y 02 26 Y 16	13 Д 24 14 Д 14 15 Д 07	5©25 5©53 6©23	25@05 25@16 25@26 25@37	24 m 10 24 m 29 24 m 50	10 m 31 11 m 32 12 m 37	11る57 12る37	29⋜49 0≈08 0≈27	14 × 53 14 × 41 14 × 29	27 Y 17 27 Y 31 27 Y 46
45N 46N 47N 48N	14 Д 58 15 Д 55 16 Д 55 17 Д 58 19 Д 04	6534 7507 7540 8516	25©10 25©21 25©33 25©46	24 m 08 24 m 35 25 m 05 25 m 39	13 m.30 14 m.49 16 m.14 17 m.46	13정08 13정50 14정34 15정19	0≈34 0≈54 1≈15	12 \(\pm\) 45 12 \(\pm\) 31 12 \(\pm\) 17 12 \(\pm\) 02	26 Y 47 27 Y 05 27 Y 24 27 Y 45	16页59 17页58 19页01 20页06	7©25 7©57 8©30 9©05	25 \$\oldsymbol{0}{9}\$48 25 \$\oldsymbol{0}{9}\$59 26 \$\oldsymbol{0}{9}\$10 26 \$\oldsymbol{0}{9}\$22 26 \$\oldsymbol{0}{9}\$34	25 m 39 26 m 07 26 m 39 27 m 15	15m.01 16m.20 17m.46 19m.18	13중59 14중41 15중25 16중09	1≈06 1≈26 1≈46 2≈07	14 \times 04 13 \times 51 13 \times 37 13 \times 23	28 Y 20 28 Y 39 29 Y 00 29 Y 23
50N 51N 52N 53N	23 П 59 25 П 22	9©30 10©09 10©51 11©34	26©11 26©25 26©38 26©53	27 m 00 27 m 50 28 m 46 29 m 52	25 m 14 27 m 30	16궁52 17궁41 18궁30 19궁21	1≈59 2≈22 2≈45 3≈08	11 \(\pm\) 31 11 \(\pm\) 15 10 \(\pm\) 58 10 \(\pm\) 41	28 \gamma 34 29 \gamma 02 29 \gamma 34 0 \omega 10	23 П 40 24 П 58 26 П 21	10©19 10©58 11©39 12©22	26\$46 26\$59 27\$12 27\$26 27\$40	28 m 40 29 m 31 0 \omega 30 1 \omega 38	22 m.44 24 m.40 26 m.45 29 m.00	17중41 18중29 19중18 20중09	2≈50 3≈13 3≈35 3≈59	12 \ 54 12 \ 39 12 \ 23 12 \ 06	0846 1820 1859
55N	28 Ц 22 29 Ц 59 1 © 42	12©19 13©07 13©57 14©50 15©47	27©24 27©40 27©58	2 <u>a</u> 38 4 <u>a</u> 24 6 <u>a</u> 32	29 m.58 2 ₹ 37 5 ₹ 29 8 ₹ 34 11 ₹ 53	21중08 22중03 23중01	3≈58 4≈23 4≈50	9 ∺ 25	1838 2831 3833	29 II 18 0 © 54 2 © 35	13©54 14©44 15©36	27@55 28@10 28@27 28@44 29@03	6 <u>₽</u> 19 8 <u>₽</u> 29	4 ≈ 02 6 ≈ 51 9 ≈ 53	21354 22349 23345 24343	4≈48 5≈13 5≈39	11 \(\cdot 50\) 11 \(\cdot 32\) 11 \(\cdot 14\) 10 \(\cdot 55\) 10 \(\cdot 35\)	3831 4828 5833
59N 60N 61N 62N	5©23 7©22 9©28 11©40	16547 17551 18559 20513	28©37 28©59 29©23 29©50	12 <u>a</u> 16 16 <u>a</u> 13 21 <u>a</u> 11 27 <u>a</u> 30	15 ₹ 25 19 ₹ 10 23 ₹ 07 27 ₹ 15	25중00 26중03 27중08 28중15	5≈46 6≈15 6≈45 7≈17	8 X 42 8 X 19 7 X 55 7 X 29	6812 7854 9856 12824	6©12 8©10 10©13 12©23	17ഇ31 18ഇ34 19ഇ42 20ഇ55	29©23 29©44 0ഹ08 0ഹ34	14 \overline{14} \overline{14} \overline{14} \overline{14} \overline{17} \overline{123} \overline{14} 14	16 ₹ 35 20 ₹ 15 24 ₹ 06 28 ₹ 06	25중43 26중45 27중49 28중55	6≈34 7≈03 7≈33 8≈04	10 \(\cdot 15\) 9 \(\cdot 53\) 9 \(\cdot 31\) 9 \(\cdot 07\)	8819 10804 12809 14840
64N 65N 66N	16©25 18©58 21©37	21©33 22©59 24©32 26©14 27©15	0 \alpha 54 1 \alpha 33 2 \alpha 18	15 m.43 27 m.55 11 ≈ 31	1정31 5정53 10정18 14정43 17정11	0≈36 1≈52 3≈10	8≈25 9≈01	6 \times 32 5 \times 59 5 \times 22	19809 23847 29833	14©39 17©02 19©31 22©07 23©38	23ള38 25ള09 26ള49	1 \alpha 37 2 \alpha 15 3 \alpha 00	7m.24 17m.13 28m.56 11 \$\times 56 19 \$\times 21	6중31 10중49 15중08	1≈15 2≈29 3≈47	9≈11	8 × 14 7 × 43 7 × 10	

	Sid.Ti		1h28m 9≈35'(MC: 32	22°00'				Sid.T MC:		1h32m 0≈36'1		MC: 32	23°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
			20©20															
			20528															
			20©36 20©44															
			20952															
			21500															
			21500															
			21516															
			21524															
9N	27830	25 II 11	21532	21 m/36	25 ≏ 57	26 ₹ 20	22328	20 X 24	24 Y 29	28830	26II 06	22527	22 m) 44	27 ♀ 04	27 ₹ 15	23중25	21 ¥ 31	25 Ƴ 35
			21539															
			21 5 47 21 5 5 5															
			22503															
			22511															
15N	29849	26П55	22519	21 m 55	27	28 🗷 52	23354	19 X 46	25 Y 00	0п50	27П50	23514	23 m 05	28 - 51	29 ₹ 48	24349	20 X 55	26Y09
16N	0П13	27П13	22ණ27	21 m 58	28 ₾ 00	29 ₹ 18	24궁08	19 X 40	25 ℃ 06	1П15		23ණ21	_ ~					
17N			22535	,								23 5 29					20 X 42	
18N 19N			22©43 22©51									23 5 37 23 5 45					20 ¥ 36 20 ¥ 29	
										1								
20N 21N			22©59 23©07	1 "	1		1	l .	1			23@53 24@01	, ,				20 ¥ 22 20 ¥ 15	
22N			23907				25 공 35					24501					20 X 13	
23N			23ණ23						25 Ƴ 49			24917					20 X 01	
24N	3II47	29Ⅱ43	23532	22 m 35	0m.58	2중56	26중04	18 X 44	25 Υ 56	4П50	0937	24©25	23 mg 49	2m13			19 ¥ 54	
25N	4П17		235540						26Y03			24533					19 ₩ 47	
26N 27N	4П47 5П18		23548	,					26Υ10			24©41 24©50					19 × 40 19 × 32	
28N	5 II 50		23©57 24©05		2 m 49		26중50 27중05			6Д21 6Д53		24958			1		19 X 32	
29N	6П23		249514	,			27821					25©06	,	4m.38			19 X 16	
30N	6П57	19547	24523	23 mg 17	3 m.52	5 공 55	27중36	17 X 56	26 Y 42	8п00	29540	25@15	24 m 34	5m.11	6349	28중31	19 × 08	27 Y 58
31N	7Д32		24531						26 Y 50			25©24					19 X 00	
32N	8Д07		24540	1 "					26 Y 59			25 5 32			1	1	18 X 52	
33N 34N	8П44 9П22		24©49 24©58	, ,					27 Y 09 27 Y 18	9Д48 10Д26		25©41 25©50					18 ¥ 43 18 ¥ 35	
	10П01		25907	,						11 Д 05		25@59	,				18 ¥ 26	
	10 II 42		25917							11 Д 45		26908					18 X 17	
	11 II 24		25ഇ26							12 Д 27		26917					18 ∺ 07	
			25936	1 "						13 II 11		26927						
	12 П 52		25946							13 Д 55		26936					17 X 48	
	13 Д 39 14 Д 27		25©56 26©06							14 П 42 15 П 30		26©46 26©56					17 ¥ 38 17 ¥ 27	
	15 II 18		26916	_ ~						16 II 20		27906					17 X 27	0826
	16 I I10		26927							17 Д 12		27ഇ16					17 ∺ 06	
44N	17 I I04	79544	26937	26 m 43	15 m 15	14궁09	1≈39	15 ¥ 35	29 Y 33	18П07	8934	27527	28 m 13	16m42	15중00	2≈31	16 X 55	1802
	18 I I01		26948							19П03		27538					16 × 43	1823
	19 II 00		26@59					15 X 11		20 II 02							16 × 10	1845
	20 II 02 21 II 07		27©11 27©23		1		1	14 ¥ 58 14 ¥ 45		21 П03 22 П07					17る03 17る48		16 X 19	2809 2835
			27935					14 X 31		23 II 14					18 공 33		15 X 54	
50N	23 П 25	11508	279547	0 ₾ 19	24 m 14	18830	3≈41	14 X 17	1856	24П24	11957	28935	1 2 58	25 m.41	19318	4≈33	15 X 41	3835
51N	24П39	119647	28500	1 2 13	26m09	19 ਫ 17	4≈04	14 ∺ 03	2828	25 Д 38	12535	28548	2 ≏ 54	27m36	20중05	4≈54	15 × 27	_
			28514	1	28 m 13			13 × 48		26 II 54			1	1	20중53	1	15 X 13	4848
			28©28 28©42		0 ₹ 26 2 ₹ 50	20る56 21る47		13 ¥ 32 13 ¥ 16		28П15 29П39			5요09 6요32		21る43 22る33		14 X 59	5 8 31 6 8 19
55N			28957			22340		13 × 00		1		29944			23 3 25		14 X 28	
56N			28@57 29@13		8×25			12 × 43				29 ± 44 0 Ω 00			23 5 25 24 중 19		14 X 28	
57N			29531					12 X 15		4519	17907	0Ω17			25 중 14		13 ¥ 56	
58N			29549					12 × 07			18502				26중11		13 × 39	
59N			0Ω09						10822		19500				27중09		13 ¥ 22	
60N		19518			21 🗷 17					9543					28중10		13 × 03	
	10ഇ58 13ഇ05				25 ₹ 02 28 ₹ 57					115642 135647				25 × 57 29 × 46	29 る 12		12 ¥ 44 12 ¥ 24	
	15©19				2 3 59		1	l .	1	15958			1	3 중 42	1		12 X 24	
	17938				7중08					18©15			20 m 00				11 X 40	
	20©05			29 m 53	11궁19	3≈07	10≈33	9 X 29		20ഇ38			1	11궁50	1	11≈19	11 X 15	0п11
	22538				15832					23508				15857			10 × 47	
pc	24ഇ06	28922	4Ω09	19 <i>≱</i> 129	17중53	5≈07	11≈33	8 X 39	7Ⅱ12	24934	28956	4⋒50	19∡36	18중15	5≈43	12≈18	10¥31	8П58

	Sid.T MC:		1h36m 1≈37'2		MC: 32	4°00'				Sid.T MC:		1h40m 2≈38':		MC: 32	25°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
												23509						
												23©17 23©25						
3N	27820	25 Ц 19	22536	23 m 35	26 ₾ 36	25 ҂ 42	22궁56	23 X 11	26Y09	28819	26П14	23 5 32	24 m 41	27 ≙ 41	26 ₮ 38	23중52	24 X 17	27 ⋎ 13
4N	27841	25Ц36	225644	23 m 37	26 2 51	26 ₮ 07	23중10	23 ¥ 06	26 Ƴ 14	28840	26 I I31	23 5 40	24 mg 44	27 ≏ 56	27 ₹ 02	24중07	24 ¥ 12	27 Ƴ 19
												23 5 48						
												23©55 24©03						
8N	29808	26 I I43	23515	23 m/49	27 ≏ 55	27 ₹ 46	24중07	22 X 44	26 Y 36	0П08	27П38	24510	24 m 57	29 2 01	28 ₹ 41	25중03	23 X 51	27 Υ 42
9N	29830	27П00	23522	23 m 53	28 ≏ 11	28 ₮ 11	24321	22 ¥ 38	26 ℃ 42	0Д30	27Ⅲ55	24918	25 mg 01	29 ₾ 19	29 ₹ 06	25중17	23 ¥ 45	27 Ƴ 48
					28							24925						
11N 12N					28 2 46 29 2 04							24©33 24©40				25 ~ 59		
13N	1Д03	28П09	23553	24 m 07	29 ₾ 23	29 ₮ 52	25중17	22 ¥ 15	27 Y 06	2Щ03	29П04	249548	25 m 16	0m32	0중48	26중13	23 X 23	28 Y 13
14N					29 ≏ 42	0중18	25중31	22 X 09	27 Υ 12			24955	`		1중13	26중27	23 X 18	28 Y 20
15N			24908	1.0					27Υ18			25903	,			26 궁 41		
16N 17N			24©16 24©24				26중00 26중14			3П42		25©10 25©18				26 3 56 27 3 10		
18N	3П07	29П38	24531	24 m 29	1	2중02	26중28	21 X 45	27 Ƴ 38	4II08	0ഇ32	25\$26	25 m 40	2m.15	2중58	27중24	22 X 54	28 Ƴ 48
19N	3Д33		24539		1 m 26	2중29	26중42	21 X 38	27 ℃ 45	4П34	0951	25@33	25 m 46	2m37		27중38		
20N	4H00		24947	,			26중57			5H01		25 5 41				27 궁 52		
21N 22N	4П27 4П55		24©55 25©02		2 m 12 2 m 36		27 5 11 27 5 26		27 Y 59 28 Y 06	5П29 5П57		25©49 25©56				28 궁 07 28 궁 21		
23N	5П23		25©10	4 -			27중40			6П25		26©04	,		5ਰ14	28중36	22 X 23	29 Y 26
24N	5 Д 52	1931	25918	25 mg 04	3 m. 28	4중47	27855	21 ¥ 05	28 Y 22	6Ц54	2925	26912	26 mg 18	4m42		28중50		
25N	6H22		25526	,					28 Y 30	7II24		26520				29중05		
26N 27N	6П53 7П24		25©34 25©42				28 る 25 28 る 40		28 \ \ 47	7П55 8П26		26©28 26©35				29る20 29る35		
28N	7П56		25©51						28 Y 56	8Д58		26943				29궁50		
29N	8П29	3512	25959	25 m 42	5m.56	7중13	29중10	20 X 29	29 Y 05	9Д31	4905	26952	26 m 59	7m13	8508	0≈05	21 X 42	0820
30N	9П03		26907	1.0					29 Y 15			27500		7m47	8중38		21 × 34	_
31N 32N	9П38 10П14		26ඉ16 26ඉ24		7m.04 7m.40				29 Y 25 29 Y 35			27©08 27©16					21 ¥ 27 21 ¥ 19	0841 0852
	10 Д 50		26933				1		29 Y 46			27925			10312		21 X 11	1804
34N	11 Д28	5902	26942	26 m 35	8m.59	9중51	0≈29	19 X 49	29 Y 57	12Д31	5955	27533	27 m, 55	10m 19	10중44	1≈23	21 X 03	1816
	12 11 08		26950	1.0		10중24		19 × 40		13 II 10		279542	,				20 × 55	1829
	12 П 48 13 П 30			,	10 m. 26 11 m. 13			19 ¥ 32 19 ¥ 23		13 II 50 14 II 32		27©51 28©00					20 \times 47 20 \times 39	1842 1856
	14 II 13	6939	27518	27 m 33	12 m 02	12중06	1≈36			15 II 15	7ള31	28509	28 m 56	13 m 25	12궁59	2≈29	20 X 30	
39N	14 II 58	7905	27527	27 m 50	12 m 55	12중42	1≈53	19 ∺ 04	1803	16耳00	7956	28518	29 mj 14	14m17	13중34	2≈46	20 ¥ 21	2826
	15 II 44			1.0	13 m 50			18 × 55	_	16II46		28527					20 × 12	2842
	16П32 17П22				14m49 15m51			18 ¥ 45 18 ¥ 35	_	17П34 18П24		28 5 37 28 5 46			14647 15 3 24		20 \times 03 19 \times 53	3800 3819
	18 I I14	8955	28506	29 m 16	16 m 58	15811		18 ¥ 25	2811	19П15	9946	28\$56	0 <u>₽</u> 44	18m22	16중02	3≈58	19 X 44	
44N	19П08	9925	28916		18m08			18 				29506			16중41		19 X 34	4800
	20 II 04		28527	1	19 m. 24	1		18 ¥ 03		21 II 05			1	20 m 49	1		19 × 23	4823
			28©38 28©49		20 m.44 22 m.10			17 ¥ 52 17 ¥ 41				29©27 29©38			18る02 18る44		19 ¥ 13 19 ¥ 02	4847 5814
48N	23 II 07	11933	29ഇ00	2₽01	23 m 42	18중37	4≈42	17 ¥ 29	4809	24II 06	12©23	29549	3 ₾ 36	25 m 07	19궁26	5≈34	18 ₩51	5843
			29\$12		25 m.21			17 X 17		25 II 12					20중10		18 X 40	
			29©24		27 m 07			17 ¥ 04		26 Π21				1	20る55 21る41		18 ¥ 17	
			29©36 29©49		29 m.00 1 z 02			16 ¥ 52 16 ¥ 39		27П33 28П48					21 5 41 22 5 28		18 X 17 18 X 04	7828 8810
53N	29П11	14945	0Ω03	6₽53	3 ₹ 13	22る29	6≈30	16 ¥ 25	7815	0906	15932	0£50	8 ≏ 36	4 ₹ 33	23중16	7≈20	17 ¥ 52	8857
54N		15©28				23중19		16 X 11	8805		16915		10≗04		24중05		17 X 39	9849
55N		16914			8 × 104			15 ¥ 57			17900		11 <u>0</u> 45		24 궁 56		17 ¥ 26	
56N 57N		17ഇ02 17ഇ53			10 ₹45 13 ₹36				10806 11819		17948 18938				25중48 26중42		17 X 13 16 X 59	
58N	6951	18947	1 21	16≏55	16 ₹ 39	26궁54	8≈33	15 ¥ 12	12843	7940	19ള31	2⋒08	18 ≏ 47	17 ₹ 45	27중37	9≈22	16 ₩ 45	14836
59N		19944			19 ₹ 53				14820		20©28				28334		16 ¥ 30	
60N		20©44			23 × 17				16813							10≈16		
		21©49 22©59			26∡51 0궁34				18825 21800					27×43 1る20		10≈44 11≈14		
		24 © 13		12 m 25		2≈02	10≈58	13 X 44	24805	179515	24ഇ53	4 <i>Ω</i> 01	13 m 58	5중05		11≈45		
64N	18951	25934		21 m 19		3≈11	11≈31	13 ¥ 24	27844	19©27	26ഇ12	4 2 3 2	22 m 34	8중55	3≈49	12≈17	15 X 09	29839
		27©00			12号20		12≈05			215644				12349		12≈51		
		28ള34 29ള30			16중21 18중36		12≈41 13≈03		7月18 10月37	24©08 25©31				16중45 18중58		13≈27 13≈48		
-									21. polar					10000	0.0.00	12.0.40	1.7.10	

	Sid.T MC:		1h44m 3≈40'		MC: 32	26°00'				Sid.T MC:		1h48m 4≈42'3		MC: 32	27°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
												25 ഇ 03						
	_			_ ~						_		25 5 10	_ ~					
												25©18 25©25						
			249529									25 5 33				25 5 40		
5N	_		249344	,								259340				26중14		
6N			24951									259940	,	1		26328		
7N	0П45	28П16	24959	26 m 01	29 ₾ 51	29 ₮ 12	25중46	25 ¥ 03	28 ℃ 42	1П44		25@55				26중42		
8N			25©06	_ ~								26©02				26궁56		
9N	1П30	28 II 50	25913	26 m, 09	0 m 25	0중02	26중14	24 X 53	28 Υ 54	2П29	29Ⅱ45	26509	27 mp 17	1 m 32	0중57	27중10	26 X 00	0800
10N			25@21	, ,				24 X 47		2П52		26916		1 m. 51		27824		0807
11N 12N			25©28 25©36	_ ~	1 m.02 1 m.21			24 ¥ 42 24 ¥ 37		3П16 3П39		26©24 26©31				27 る 38 27 る 52		0814 0821
13N			25930	,				24 X 37		4耳03		26938				28 중 06		0828
14N	3 II 28		25\$50		2 m 00			24 × 26				26945				28 궁 20		
15N	3П52	0ഇ33	25958	26 m 36	2 m. 21	2534	27중37	24 X 20	29 Y 35	 4П53	1 5 2 7	26953	27 m 46	3 m. 30	3530	28334	25 ¥ 29	0843
16N	4 I 18		26905	,				24 ¥ 15		5П18		27900				28348		
17N	4 I I43		26\$13	,				24 X 09				27507			1	29중02		0859
18N	5 II 09		26520					24 ¥ 03		6П10		27915				29중16		1807
19N	5II35		26527		3 m. 49			23 ¥ 58		6Д36		27522		5 m. 00		29중30		1815
20N 21N	6П02 6П30		26©35 26©42		4 m 13			23 ¥ 52 23 ¥ 46	0813 0821	7Д03 7Д31		27©29 27©37				29중44 29중58		1823 1832
21N 22N	6II58		26 26 50		111111111			23 X 40	0829	7Д59		27937				0≈12		
23N	7II27		26958					23 ¥ 33	0838			27951			7중03		24 X 44	1850
24N	7 I I56	3ණ18	27905	27 m, 32	5 m 56	6중37	29궁46	23 ¥ 27	0847	8П57	4গু12	27\$59	28 m/46	7m.10	7중31	0≈41	24 X 38	1859
25N	8Д26	3937	27ഇ13	27 m/40	6m24	7중05		23 ¥ 21	0856	9п27	4931	28506	28 m 55	7m.38	8중00	0≈56	24 X 32	2808
26N	8Д57		27521					23 ¥ 14	1805			28514					24 X 26	
27N	9П28 10П00		27©29 27©36	,		8 3 03		23 \times 08 23 \times 01		10 Д29 11 Д02		28©22 28©29					24 ¥ 20 24 ¥ 14	2829 2839
	10 Д 00		279344	,		9중02		22 X 54		11 II 02 11 II 35		28937					24 X 14	2850
	11 Д 07		27952					22 X 47		12П09		28\$45					24 ¥ 01	3802
	11 II 42		28900			l .		22 X 40		12 II 43		28953					23 × 54	
32N	12 П 18	6ණ02	28509	28 m 50	10 m 17	10중34	1≈46	22 X 33	2809	13 П 19		29ഇ01		11 m 35			23 X 47	3826
	12 Д 55		28517	_ ~				22 ¥ 26		13 Д 56		29509			11359		23 X 40	
	13 II 33		28925					22 X 18		14П34		29\$17			12ਰ31		23 X 33	3852
	14 II 12		28534					22 × 10		15 II 13		29\$25			13号03		23 ¥ 26	
	14П52 15П34		28©42 28©51	_ ~				22 ¥ 03 21 ¥ 55		15 Д 53 16 Д 35		29 © 34 29 © 42			13 3 36 14 3 09		23 ¥ 18 23 ¥ 11	4821 4837
	16 I I17		29500						3832			29\$51				4≈17		
39N	17 I 101	8গু48	29509	0മ39	15 m 39	14궁26	3≈40	21 X 38	3848	18П02	9939	0000	2 🕰 02	17m.00	15중18	4≈33	22 X 55	5810
40N	17 Д 47	9 © 14	29\$18	0₽59	16m35	15중02	3≈57	21 ¥ 30	4806	18П48	10ഇ05	0209	2 🕰 24	17m.56	15354	4≈50	22 X 47	5828
			29\$27		17m35			21 ¥ 21		19П36						5≈08		
			29537		18 m 38			21 × 12	l .	20 II 25		1	1		17る06 17る44		22 ¥ 31	6808
			29©46 29©56		19 m. 45 20 m. 56			21 ¥ 03 20 ¥ 54		21 II 16 22 II 09					18822		22 ¥ 22 22 ¥ 14	
		11:35			22 m 12			20 X 44		23 П 04					19중01		22 X 05	7819
		12506			23 m 32			20 X 44 20 X 34		24 II 01					19841		21 X 56	
47N	24 II 02	12538	0ຄ27	4≗27	24 m 58	19る33		20 X 24	6845	25 II 00	13527	1 2 1 6	6₽00	26 m 20	20중22	6≈58	21 X 46	8816
		13512			26 m 30			20 × 14		26 II 02					21304		21 × 37	8847
		135646			28 m 08			20 × 04		27П07					21347		21 × 27	9822
		14©22 14©59			29 m 52			19 X 53 19 X 42		28 Π 14					22 궁3 0			10800
		14939 15938			1 ₹ 44 3 ₹ 44	22 6 28 23 중 14		19 X 42		29∏25 0⊊38			9 <u>요</u> 31 10 <u>요</u> 41		24 중 01	8≈18 8≈39		11826
53N		16919		10 ₾ 19		24 궁 02		l .	10838		17506	1	12 2 00	1	24348	1	20 X 47	
54N	2522	17ഇ02		11 ≏ 48		24궁51	8≈33	19 ∺ 08	11832	3515	175648	2 2 3 9	13 - 231	9.₹23	25중37	9≈23	20 ¥ 36	13812
55N		17ഇ46			10 ≉ 34				12832		18932					9≈46		
56N		18533			13 🗷 09				13841		19519					10≈10		
57N 58N		19©23 20©16			15 ₹ 55 18 ₹ 50						20ഇ08 21ഇ00					10≈34 10≈59		
		20 3 10 21 3 11			21 🗷 55											11≈25		
		22ഇ10			25 ₹ 10				20802					26 ₹ 05		11≈52		
		23@13			28 × 34									29 ₹ 24		12≈19		
		24921			2중06	l .		l .	24852					2851		12≈48		
		25©33		15 m 27					27 8 54				16m52			13≈18		
		26©51			9중30				1 П 28					10304		13≈50		
		28©14 29©44			13る19 17る09			16 ¥ 38	5Д40 10Д35	22©50 25©08				13 さ 48 17 さ 34		14≈23 14≈58		
		0Ω37			19 중 19				13 II 41				20 ₹ 14			15≈18		
Calcula														_		<u> </u>		

	Sid.T MC:		1h52m 5≈44'3		ИС: 32	28°00'				Sid.T MC:		1h56m 6≈46'		MC: 32	29°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N			26500	-			26중00		0805			26957				26궁57		1808
1N 2N			26©07 26©15	-			26중14 26중28		0812 0818			27©04 27©11				27 る 11 27 る 25		1815 1821
3N			26922	-		l .	26 공 43	l .	0825		l	275519	1 "	1 m 57		27 3 40	1	1828
4N	1Д36	29П16	26529	28 mj 04	1 m 10	29 ≉ 48	26궁57	27 ¥ 31	0831	2Д34	0ഇ11	27ഇ26	29 mj 10	2m14	0중43	27중54	28 ¥ 37	1835
5N			26936		1 m 27		27중11		0838	2Д56		27933		2m32		28중08		1842
6N 7N	2 II 20 2 II 43		26©44 26©51	-	1 m 44 2 m 02		27 る 25 27 る 39		0845 0852	3П19 3П41		27©40 27©47		2m49 3m07		28중22 28중36		1850 1857
8N	3Д05	0ഇ23	26958	28 m 21	2 m 20	1중28	27중53	27 ¥ 12	0859	4 I I04	19317	27954	29 m 28	3 m 26	2중23	28중50	28 X 19	2804
9N	3 Д 28		27905	`	2 m 38		28중07		1806	4II27		28901	`	3 m. 45		29중03		2812
10N 11N	3П52 4П15		27©12 27©19		2 m 57 3 m 17		28중21 28중34		1813 1821	4П51 5П14		28©08 28©15	, ,	4m04 4m24		29중17 29중31		2819 2827
12N	4II 39		275526		3 m 36		28348		1828	5II38		28522		4 m 44		29 3 31 29 3 45		2835
13N	5Д03		27934		3 m 57	3₹34	29중02	26 X 48	1836	6 I I03		28\$29					27 X 56	2842
14N	5П28		279541		4m17		29궁16		1843	6П27		28536		5 m. 26		0≈12		2850
15N 16N	5П53 6П18		27©48 27©55	-	4m39 5m01		29 る 30 29 る 44		1851 1859	6П52 7П18		28©43 28©50	0요07 0요13	5m47 6m10	5 3 20 5 3 46		27 ¥ 47 27 ¥ 42	2859 3807
17N	6II44		28 © 02	_ ~	5 m 23		29 3 58		2807	7Д18		28 9 57	0 ≥ 20	6m.33	6중12	0≈54	27 X 37	3816
18N	7 II 10		28509		5 m 47	5 공 43		26 × 22	2816	8П10		29504	0 ₾ 26	6m.56			27 × 32	3824
19N	7П37		28516		6m.11	6중10		26 ¥ 17	2824	8П37		29511	0 2 41	7m.21	7중05		27 ¥ 27	3833
20N 21N	8П04 8П31		28©24 28©31		6m35 7m01	6 3 36 7 3 03		26 ¥ 12 26 ¥ 06	2833 2842	9П04 9П32		29©18 29©25	0요41 0요49	7m.46 8m.12			27 ¥ 22 27 ¥ 17	3843 3852
22N	9П00	4গু27	28538	29 m 44	7 m 27	7ਰ31	1≈08	26 ¥ 01	2851	10耳00	5921	29ഇ32	0ჲ57	8m39	8중25	2≈04	27 X 12	4802
23N 24N	9П29 9П58		28©45 28©53		7 m. 54 8 m. 23	7 궁 58 8 궁 26		25 ¥ 55 25 ¥ 50		10П29 10П58		29©39 29©46	1요06 1요14	9m.06 9m.35	8 3 53 9 3 20		27 ¥ 06 27 ¥ 01	4812 4822
	9H38		29900		8 m 52	8 3 54		25 X 44		11 II 29		29954		10m.05			26 × 56	4833
	10 II 59		29500	0 2 19		9중22		25 X 38		11耳59	6937			10 m 35			26 X 50	4843
	11 Д 30		29515					25 ¥ 32		12Д31	6956		l .	l .	10궁45	1	26 × 44	4855
	12 П 03 12 П 36		29©22 29©30		10 m 26 11 m 00			25 ¥ 26 25 ¥ 20		13 п 03 13 п 36	7916 7936				11314 11343	1	26 \times 39 26 \times 33	5806 5818
	13 II 10		29538		11 m. 36			25 X 14		14 II 10	7 <i>9</i> 57	0ຄ23			12813		26 X 27	5831
	13 II 45		29545		12 m 13		3≈20	25 ¥ 08	_	14 II 45	8518				12843		26 X 21	5844
	14 II 20		29\$53	1	12 m.52 13 m.32	l .		25 ¥ 01	_	15 II 21	8539			14m.07			26 × 15	5858
	14 II 57 15 II 35	8509 8531			14 m 14			24 ¥ 55 24 ¥ 48		15П58 16П35	9©01 9©23	0Ω53 1Ω01			13중45 14중16		26 \times 09 26 \times 03	6812 6827
35N	16П14	8 © 54	0Ω17	2 <u>₽</u> 11	14 m 58	13 궁 56	4≈22	24 X 41	5824	17 I 14	9945	1Ω09	3 <u>₽</u> 32	16m.16	14 궁 48	5≈16	25 ¥ 57	6842
	16II54				15 m 45			24 ¥ 34			10508				15중21		25 ¥ 50	6858
	17Π36 18Π18	9 © 41 10 © 05	0Ω34 0Ω42		16 m 34 17 m 25		1	24 ¥ 27 24 ¥ 20			10ള32 10ള56				15중54 16중27		25 \ 44 25 \ 37	7815 7833
		10530			18 m 19			24 X 13	_		11521				17중01		25 X 30	7852
		10ഇ55			19 m 16			24 ¥ 05			115646				17ਰ36		25 ¥ 23	8812
		11©22 11©49			20 m 16 21 m 20			23 ¥ 58 23 ¥ 50			12©12 12©39				18중12 18중48		25 ¥ 16 25 ¥ 09	8833 8856
		12516			22 m 27			23×42	_		13506		l .		19 중 25		25 X 02	9819
44N	23 II 08	12945	1 236	5₾39	23 m 39	19중12	6≈54	23 X 34	8820	24 II 06	13935	2 2 2 6	7ჲ07	24 m 58	20중02	7≈46	24 X 54	9845
		13©15 13©45			24 m 54			23 ¥ 26			14904				20중40		24 × 47	
		135545 145617			26 m 15 27 m 40			23×17 23×09			14934 15905				21る20 22る00		24 ¥ 39 24 ¥ 31	
48N	27 I I00	145649	2016	8 ≏ 17	29 m 11	21궁52	8≈09	23 ¥ 00	10818	27П56	15ഇ38	3 № 05	9₽50	0 ₹ 29	22중40	9≈00	24 X 23	11847
		15 5 23			0 🗷 48				10854				10 ₾ 42		23322		24 ¥ 15	
50N 51N		15ഇ58 16ഇ35		10요05 11요08		23중18 24중02	1		11833 12815		16946 17922		11 <u>2</u> 40				24 \times 07 23 \times 59	
52N		17©13		12 2 19					13802		18500		13 ≗ 57				23 X 51	
53N		17953		13 <u>0</u> 40					13854		18940		15 <u>0</u> 20				23 ¥ 42	
54N		18535							14851		19 5 21						23 ¥ 34	
55N 56N		19ഇ18 20ഇ04							15855 17806		20ඉ04 20ඉ50						23 ¥ 26 23 ¥ 17	
57N	8গু28	20ഇ53	4Ω10	21	18 ₮ 06	28중53	11≈23	21 × 36	18827	9ഇ16	21 ഇ 38	4£057	23 ₾ 07	19 ₹ 09	29중36	12≈12	23 × 09	20808
		21 5 44 22 5 3 8							19857 21840				25 ♀ 54 29 ♀ 11				23 \(\frac{1}{22}\) \(\frac{1}{22}\) \(\frac{1}{22}\)	
		22 9 36			25 x· 52 26 ₹ 58				23838					27 × 50			22 X 32	
		24 © 37			0중13				25852			6Ω11		1 궁 01			22 X 36	
		25©42		11 m 37					28 8 27				13 m 07	4궁18	1	1	22 ¥ 28	1
		26ഇ52 28ഇ07		18m.15 26m.02				20 ± 36 20 ± 26	1П27 4П54		27 <i>5</i> 32 28 <i>5</i> 45		19m34 27m07				22 ¥ 20 22 ¥ 13	
		29©27		4 × 57				20 X 16		23956				14 공 45			22 × 06	
66N	25939	0Ω54	7Ω54	14 ₹ 44	17궁58	8≈01	15≈43	20 ¥ 06	13 Д 33	26909	1 № 29	8£36	15 ≉ 07	18중22	8≈37	16≈28	21 X 59	14II57
pc	26©57	1Ω45	8Ω17	20 ∡ 25	20중02	8≈41	16≈03	20 X 00	16 Д 27	27ഇ26	2Ω19	8£59	20∡36	20중24	9≈17	16≈48	21 X 56	17Ц45

	Sid.Ti		2h00m 7 ≈ 49'0		MC: 33	0°00'				Sid.T MC:		2h04m 8≈51'		ИС: 33	31°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	2П05	0900	27954	0호00	2 m 10	0800	27ਰ54	0Υ00	2810	3П02	0ഇ55	28552	1 2 0 5	3 m 13		28ਰ52	1 Y 05	3813
1N	2П26	0ഇ16	28901	0요04	2 m 27	0중24	28중08	29 X 55	2817	3П24	19311	28559	1 ₾ 09	3 m 30		29궁06	1 Y 01	3820
2N	2П48		28908	0 ☎ 08				29 X 51	2825			29506	1 <u>□</u> 14			29궁20	0Υ57	3828
3N	3 II 10		28915	0 ₾ 12	3 m 01		28 궁 37		2832	4H08		29512	1 2 19	4m.04		29중34	0Υ53	3835
4N	3 Д 32		28922	0요17	3 m. 18			29 X 43	2839			29519	1 ₾ 23	4 m 22		29중48	0 ℃ 49	3843
5N	3П55		28529	0 ₽ 21	3 m 36			29 × 39	2846	4II 53		29526	1 28	4 m 40	2중59	0≈02	0Υ45	3850
6N 7N	4 II 17		28©36 28©43	0 <u>요</u> 26 0 <u>요</u> 31	3 m 54 4 m 12			29 × 35	2854	5П15 5П38		29 5 33 29 5 40	1 <u>⊕</u> 33	4m.59		0 ≈ 16	0Υ41 0Υ37	3858
8N	4П40 5П03		28@50	02231			1	29 ¥ 30 29 ¥ 26	3801 3809	6Д01		299940 29947	1 2 4 4	5 m 17	3중48 4중13	0≈30 0≈43	0Υ37 0Υ33	4806 4814
9N	5 II 26		28957	0₽41	4 m 50	3 전 43		29 X 22	3817	6Д25		29953	1 2 50	5m.56	4중38	0≈57	0Υ29	4822
10N	5 II 50	2.9645	29ഇ04	0요47	5 m 10	4궁08	0 ≈ 14	29 X 18	3825	6II48	3940	0000	1 2 5 5	6m.16	5 ට 3	1≈11	0Υ25	4830
11N	6II13		29ഇ11	0₽53		4중33		29 ¥ 13	3833	7П12	3956		2≘01	6m37	5중28	1≈25	0Υ21	4838
12N	6П37	3519	29ഇ18	0മ58	5 m 51	4궁58	0≈41	29 ¥ 09	3841	7Д36	4গু13	0 ຄ 13	2 🖴 07	6m.58	5중54	1≈38	0 Υ 17	4847
13N	7п02		29©24	1 ≏ 04	6m.12	5중24		29 ¥ 04	3849	8Д01	4930	0Ω20	2 2 14	7m.19	6궁19	1≈52	0Υ13	4856
14N	7 I I27	3953	29931	1 ₾ 11	6m33	5ਰ49	1≈09	29 X 00	3858	8П26	49647	0 ຄ 27	2≗20	7m41	6중44	2≈05	0Υ08	5804
15N	7П52		29538	1 2 17	6m.56	6중15		28 ¥ 55	4806		5904		2 2 2 7	8m.04	7중10	2≈19	0Υ04	5813
16N	8П17 8П43		29945	1 24	7 m 18	6 공 41		28 ¥ 51 28 ¥ 46	4815 4824	9П17 9П43	5 © 21 5 © 39	0.040	2 2 34	8 ณ 27 8 ณ 50	736	2≈33 2≈46	0 Y 00 29 ¥ 56	5822
17N 18N	8 143 9 110		29©52 29©59	1 <u>0</u> 31	7 m. 42 8 m. 06	7 3 07 7 3 33		28 X 46 28 X 41		9Д43 10Д09	5956 5956		2 <u>0</u> 42	9m.15			29 X 50 29 X 51	5832 5841
19N	9Д37	5 9 02		1 2 45	8 m 31	7 3 59		28 X 37	_	10月09	6 © 14	1200	2 2 5 7	9m.40	8 3 54		29 X 47	5851
	10 п 04	5 9 38	0Ω12	1 ₾ 53	8 m 56	8중26		28 X 32		11 I I03	6 9 31	1 2 0 7		10 m 06		3∞28	29 X 42	6801
	10耳32	5956		2 🖴 02	9 m 23	8중53		28 × 27		11 Д 31	6949				9847		29 × 38	6811
	11Д00	6914		2₽10	9 m 50	9궁20		28 ¥ 22		12Д00	7ഇ08		3 ₾ 23	11 m.00	10중14	3≈55	29 X 33	6822
	11 Д 29	6933	0ຄ33		10 m 18	9정47		28 X 17		12П29	7926			11 m 29			29 X 28	6833
24N	11 Д 59	6951	0Ω40	2 ₾ 29	10m47	10중15	3≈28	28 X 12	5833	12П58	79344	1 Ω 34	3 ≏ 42	11 m 58	11중09		29 X 24	6844
	12 Д 29	79510	0Ω47		11 m 17			28 X 07	_	13 Д 29	8903				11중36		29 X 19	6855
	13 II 00	7529	0Ω54		11 m.48			28 ¥ 02		14 11 00	8922	1Ω48			12号04		29 X 14	7807
	13 Д31 14 Д04	7549 8509	1 N 02		12 m 21 12 m 54			27 ¥ 57 27 ¥ 52		14П31 15П03	8542 9501	1 N 55 2 N 02			12 そ 33 13 そ 01		29 \times 09 29 \times 04	7819 7832
	14 Д 37	8929	1216		13 m 29			27 × 46		15 Д 36	9921	2009			13중30		28 X 59	7845
30N	15 I I11	8 9 49	1 Ω 23	3 2 3 6	14 m 05	137506	4 ≈ 54	27 X 41	6845	16 I I10	9941	2Ω16	4 A 5 3	15 m. 19	 14 る 00	5 ≈ 49	28 X 54	7859
	15 II 45	9510			14 m 43			27 × 35	_	16耳45					14329		28 X 49	8813
	16 I I21	9ജ31	1⋒38		15 m 23			27 ¥ 30	7 8 13	17П21	10ഇ23	2 2 3 1		16m37	15중00	6≈19	28 X 44	8828
	16II58	9953	1Ω46		16m.04			27 ¥ 24	_	17 Д 57					15중30		28 ¥ 39	8843
		10ഇ14	1Ω53		16m47			27 X 18		18П35					16중01		28 X 33	8859
		10937			17 m 32			27 ¥ 12	_	19 П 14					16333		28 ¥ 28	9816
		11©00 11©23			18 m 19			27 ¥ 06 27 ¥ 00		19П53 20П34	-	3 N 0 1			17る05 17る37		28 ¥ 22 28 ¥ 17	9833 9852
					20m.01			26 × 54				3216						
		12 ഉ 12			20 m 55			26 × 48		22 Д 00							28 ¥ 05	
40N	21 π47	12537	2.0.41	6₽37	21 m 53	18중27	7≈30	26 X 41	9833	22 Ц 45	13927	3 N 32	8 <u>₽</u> 01	23 m.09	19 さ 18	8≈24	27 X 59	10853
		13503			22 m 53			26 × 35									27 X 54	
		13©29			23 m 57		1	26 ¥ 28				3 ⋒ 49			20중28	l .	27 ∺ 48	1
		13956			25 m 05			26 × 22									27 × 41	
		14524			26 m 16			26 ¥ 15							21341		27 ¥ 35	
		14©53 15©23			27 m 31 28 m 51			26 \times 08 26 \times 01									27 ¥ 29 27 ¥ 23	
		15954			0x16			25 X 54					12 2 04				27 X 23	
		16526		l .	1 🗷 46			25 × 47				4 € 44	12 🕰 53	3 ₹ 01	l .	l .	27 × 10	1
		17ഇ00			3 ₹21							4Ω54	13 ≏ 48				27 X 04	
50N	1900	17ള34	4Ω15	13 <u> </u>	5 ₹ 03	24궁52	10≈31	25 ¥ 32	14835	1954	18922	5Ω04	14 ≏ 48	6 ∡ 17	25중39	11≈22	26 X 58	16805
51N		18510			6 ₹ 51						18957						26 × 51	
52N		18547			8 🗷 45						19534	ı	17 ≏ 10		l .	l .	26 × 45	1
53N 54N		19 © 26 20©07			10 ∡ 47 12 ∡ 56						20ණ13 20ණ53						26 \times 39 26 \times 33	
55N		20 9 50			15 × 13						21 © 36						26 X 27	
56N		20930 21935			17 × 13						22920						26 X 21	
		22@22			20 ₮ 11								26 2 28				26 X 15	
		23©12			22 ₹ 53			24 ** 35					29 ₾ 15				26 × 10	
		24905			25 ₹ 43			24 ¥ 28					2 m 29				26 ¥ 05	
		25©01			28 ₹ 41			24 X 22				7£22		29 🗷 31			26 X 00	
		26©00			1347			24 × 16					10 m 44				25 ¥ 56	
		27ഇ04 28ഇ11		14 m 34 20 m 51	5중00 8중20			24 ¥ 10 24 ¥ 05		1950/ 21500			15 m 58 22 m 05		l .		25 \times 52 25 \times 50	
		28911 29923			11345			24 X 03		22958			29 m 09				25 X 30	
	24 © 28	0Ω41			15314			23 X 56			1Ω18		7×109				25 X 47	
	26 © 39				18346			23 X 53				10 N 01				l .	25 X 47	1
										28923		10 & 22						
pc	27ഇ54	2£653	9 (2.40)	20 × 48	20중46	ן א≪ר א	וו ∞ א/ וו	123 # 7/	19 11 000	2050/1	341.70	11047.7.7	Z 1 X'U'	21007	11026/0	110∞1∧	25 # 4X	400

	Sid.Ti		2h08m 9≈54'2		MC: 33	2°00'				Sid.T MC:	ime: 22	2h12m ₩57'16		ИС: 33	3°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	3Д59		29949	2 🕰 10	4m.15		29궁49	2Υ10	4815	4Ц56	2945	0 Ω 47	3 ≏ 16	5m.17	2345	0≈47	3 Υ 16	5817
1N 2N	4П21 4П43	2906 2922	29©56 0Ω03	2 <u>⊕</u> 15 2 <u>⊕</u> 20	4m32 4m50	2중14 2중39	0≈03 0≈17	2Υ07 2Υ03	4823 4830	5П18 5П40	3ම01 3ම17	0 Ω 54 1 Ω 00	3 <u>₽</u> 21 3 <u>₽</u> 26	5 m 35 5 m 52	3중10 3중34	1≈01 1≈15	3 ° 12 3 ° 09	5825 5833
3N	5 II 05	2939		2 € 25	5 m 08	3 3 04	0≈17	1 Υ 59	4838	6II 03	3934	1 200	3 € 20	6m.11	3 전 59	1≈13	3 Y 05	5841
4N	5Д28	2955		2 ≏ 30	5 m 26	3ਰ29	0≈45	1Υ55	4846	6Ц25	3950	1 & 13	3 △ 36	6m29	4중24	1≈43	3 Υ 02	5849
5N	5II50	3912		2 ≏ 35	5 m 44	3ਰ54	0≈59	1Υ52	4854	6 I I48	4গু06	1 200	3 🕰 42	6m48	4중49	1≈57	2℃58	5 8 57
6N 7N	6П13 6П36	3©28 3©45		2041	6m.03 6m.22	4 3 19 4 3 43	1≈13 1≈27	1Υ48 1Υ44	5802 5810	7П11 7П34	4 9 23 4 9 39	1	3 <u>₽</u> 48 3 <u>₽</u> 54	7m.07 7m.26	5 중 14 5 중 38	2≈10 2≈24	2°55 2°51	6806
8N	6П59	3943 4901	0 ຄ 3 6 0 ຄ 4 3	2 <u>9</u> 46	6 m. 42	5 전 08	1≈27	1 γ 44	5818	7 Д 54	4939	1 Ω 40	4 <u>00</u> 0	7 m 46	6 국 03	2≈24	$2\Upsilon 31$ $2\Upsilon 48$	6814 6823
9N	7П23	4গু18		2₽58	7m.01	5ਰ33	1≈54	1Υ37	5827	8П21	5গু12	1 2 46	4ჲ06	8m.07	6328	2≈51	2Υ44	6831
10N	7 I I47	4934		3 🕰 04	7 m 22	5ਰ58	2≈08	1Υ33	5835	8 I I45	5ഇ29	1 2 5 3	4₽12	8m27	6중53	3≈05	2℃40	6840
11N	8П11	4951 5907		3 <u>0</u> 10		6 국 23	2≈21 2≈35	1Υ29 1Υ25	5844 5853	9П09 9П33	5945	1 Ω 59 2 Ω 05	4 <u>0</u> 19	8m.49	7318	3≈18		6849
12N 13N	8П35 9П00	5907 5924	1Ω09 1Ω16	3 <u>□</u> 17	8 m 04 8 m 26	6 3 49 7 3 14	2≈33 2≈49		6802	9Д33	6 ඉ 02	28103 2Ω12	4 <u>0</u> 26	9m.10 9m.32	7 3 44 8 3 09	3≈32 3≈45	2 Y 33 2 Y 29	6858 7808
14N	9П25	5941	1 222	3 ₾ 30	8 m. 48	7중39	3≈02	1Υ17		10П23	6935	2 N 18	4₽40	9m.55	8중34	3≈59	2Υ26	7817
15N	9П50	5 © 58	1 29	3 <u>a</u> 37	9m.11	8중05	3≈16	1Υ13	6820	10П49	6952	2 2 2 5	4 <u>₽</u> 48	10m.18	9궁00	4≈12	2 Υ 22	7827
	10 II 16	6915	1.0.43	3 <u>0</u> 45	9 m 35	8 궁 30	3≈29	1 Υ 09		11 II 14	7909	2031		10 m. 42	9 궁 25	4≈26 4≈20	2Υ18	7837
	10 II 42 11 II 08	6 ඉ 32 6 ඉ 50		3 <u>₽</u> 53 4 <u>₽</u> 01	9 m 59 10 m 24	8 궁 56 9 궁 22	3≈43 3≈56	1Υ05 1Υ01	_	11 Д41 12 Д07	7ඉ26 7ඉ43	2 N 37 2 N 44		11 m 07 11 m 32	9 궁 51 10 궁 17	4≈39 4≈53	2Υ14 2Υ11	7847 7857
	11 Д 35	7907	1255		10 m. 49	9 3 49	4≈10	0Υ57		12 Д 34	8001	2050		11 m 58		5≈06	2Υ07	8807
20N	12П03	7 © 25			11 m 16		4≈24	0Υ52		13 п 02	8ত্ত18	2£57		12 m 25		5≈20	2Y03	8818
	12 Д 31	79643			11 m.43		4≈37	0Υ48	_	13 II 30	8936	3 2 0 10		12 m 52		5≈34		8829
	12 П 59 13 П 28	8 5 01	2 \Omega 15 2 \Omega 22		12 m 11 12 m 40		4≈51 5≈05	0Υ44 0Υ40		13 Д 58 14 Д 27	8©54 9©12	3Ω10 3Ω16		13 m 20 13 m 50		5≈47 6≈01	1 Y 55	8841 8852
	13 II 58	8938			13 m 09		5≈19	0Υ35		14 I I57	9931	3 № 23		14 m 20		6≈15	1 ℃ 47	9804
25N	14 I I28	8956	2£35	5 2 07	13 m.40	12중30	5≈33	0Υ31	8806	15 Д 27	9949	3 № 29	6 ≏ 21	14m.51	13중24	6≈29	1 ℃ 43	9817
	14 II 59	9915			14 m 12		5≈47	0Υ26		15 II 58		3 2 3 4 3		15 m 23		6≈43	1 Υ 39	9829
	15 Д 31 16 Д 03	9 9 34 9 9 54		ı	14 m 45 15 m 20		6≈01 6≈15	0Υ22 0Υ17		16П30 17П02		3 Ω 42 3 Ω 49		15 m 57 16 m 32		6≈57 7≈11	1 Y 34 1 Y 30	9843 9856
	16 I I36				15 m 55		6≈30			17 I I35		3256		17m.08		7≈25		10810
30N	17 I I0	10934	3 බ 0 9	6₽10	16 m 32	14궁53	6≈44	1	9812	18П09	11926	4 Ω 03	7 ≏ 26	17m45	15중46	7≈39	1Υ22	10825
	17 II 44				17m.11		6≈59		_	18 II 43		4Ω09		18 m. 24		7≈54		10840
	18П20 18П57				17 m 51 18 m 33			29 ¥ 58 29 ¥ 53	_	19П19 19П55		4Ω16 4Ω23	ı	19m04 19m46	I	8≈08 8≈23		10 8 56 11 8 12
	19П34				19 m 17			29 X 49		20П33		4໙30		20 m 30		8≈38		11829
	20П13				20 m 02				10832			4£38		21 m 16		8≈53		11847
	20 II 52 21 II 33				20 m 50		-		10850 11809			4Ω45 4Ω52		22 m 04		9≈08 9≈23		12806
	21 II 33 22 II 15				21 m.40 22 m.32			1	11829			5Ω00		22 m 54 23 m 47		9≈23 9≈39		12826 12846
39N	22 Ц 59	13©53			23 m 27				11850						20중26	9≈54		13808
	23 Д 44				24 m 25				12812				l .		20궁59			13831
-	24 II 30 25 II 18	-			25 m 26 26 m 30				12836 13801						21중33 22중08			13855 14821
	26 II 07			ı	27 m 37			1	_				l .		22344			14848
44N	26 II 58	16903	4£057	11 ≏ 29	28 m 48	22ਰ31	10≈24	28 X 56	13855	27II55	16ඉ53	5Ω47	12≗55	0 ₮ 03	23중20	11≈16	0 Υ 17	15817
	27II51			12 - 07					14825				13 △ 34		23중57			15848
	28 П 46 29 П 43				1 ₹ 23 2 ₹ 47				_		17ഇ50 18ഇ20		14 <u>Ω</u> 17 15 <u>Ω</u> 03		24중34 25중13			16 82 1 16 8 56
48N		18903			4×15						18951		15 2 05		ı		29 X 58	
49N	19544	18©36			5 ₹ 49						19ഇ23		16≗50		26중32	12≈45	29 X 53	18816
50N		19509		16 21					17833		19©57		17 ₾ 53				29 × 48	
51N 52N		19 © 44 20©21			9 <i>≱</i> 14 11 <i>≱</i> 06				_		20 21 908						29 ¥ 44 29 ¥ 40	
53N		20©59	6£26	20 ₾ 10	13 ≉ 05	28중36	13≈13	28 X 07	20808	7ഇ07	21 ഇ 46						29 X 36	
54N	7ഇ31	21 ഇ 39	6£38	21 △ 47	15 ₮ 10	29중22	13≈34	28 X 02	21810	8গু21	22925	7 . 26	23 ₾ 22	16 ₮ 15	0≈06	14≈24	29 X 32	22840
55N		22©21			17 × 23				22818		23©06		25 ⊆ 13				29 ¥ 28	
	10ഇ12 11ഇ38				19 ₹ 43 22 ₹ 11				23 8 34 24 8 58				27 ♀ 18 29 ♀ 42				29 ¥ 25 29 ¥ 22	
58N	13907	24940	7⋒34	0 m 52	24 ∡ 46	2≈36	15≈03	27 X 45	26831	13952	25ഇ23		2 m 27	25 ₹41	3≈19	15≈52	29 X 20	28804
	14940				27 ₹ 29				28816			8£37		28 ₹ 21			29 ¥ 18	
	16518		1					27 × 38		17500		8 N 55					29 × 17	1 II 46
	17ഇ59 19ഇ46			12 m 12 17 m 20	3중18 6중23			27 ¥ 36 27 ¥ 35	2 <u>ш</u> 27 4 <u>ш</u> 57		28 ඉ 04 29 ඉ 05		13 m 38 18 m 39				29 X 17 29 X 17	
63N	21 ഇ37	29930	9Ω13	23 m 17	9중34	7≈14	17≈12	27 X 35	7П47	22ഇ13	0£09	9ຄ58	24 m 26	10중10	7≈53	17≈59	29 X 19	9П15
64N	23 ഇ 33	0Ω40	9Ω40		12궁50				11Д01				1 ₹ 04			18≈28	29 X 23	12 Д 25
	25©33		10 0 10		16중11				14 11 41			10 Ω 53		16궁39			29 ¥ 28	
	27ഇ39 28ഇ52		10Ω43 11Ω04														29 ¥ 36 29 ¥ 42	
P		.0002	11000-			11.0.03	17.000				.0050	0 0 - 10			11.0.57	17.0.70	-> N 72	

	Sid.Ti		2h16m ₩00'18		MC: 33	4°00'				Sid.T MC:		2h20m ₩03'29		MC: 33	35°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	5Д53	3940	1.045	4≏21	6m.19	3중40	1≈45	4Υ21	6819	6Ц50	4935	2 N 43	5≏26	7m.21	4궁35	2≈43	5Υ26	7821
1N 2N	6П15 6П38	3©56 4©12	1 N 51	4 <u>0</u> 26 4 <u>0</u> 32	6m37	4 3 05 4 3 30	1≈59 2≈13	4Υ18 4Υ14	6827 6835	7П12 7П35	4951 5907	2 N 49 2 N 55	5 <u>0</u> 32	7m39 7m57	5중00 5중25	2≈57 3≈11	5Υ23 5Υ20	7829 7838
3N	7Д00	4929	2204	4 <u>₽</u> 37	7 m 13	4궁54	2≈27	4Υ11	6844	7Д57	5924	3 № 02	5 ≙ 43	8m16	5중49	3≈24	5 Y 17	7846
4N	7П23	49945	2011	4 △ 43	7 m.32	5중19	2≈40	4Υ08	6852	8П20	5940	3 № 08	5 ≏ 49	8m.35	6중14	3≈38	5Υ14	7855
5N 6N	7II 46 8II 09	5 ඉ 01	2Ω17 2Ω24	4 <u>ወ</u> 49 4 <u>ወ</u> 55	7m.51 8m.11	5 3 44 6 3 09	2≈54 3≈08	4Υ05 4Υ01	7801 7809	8П43 9П06	5ඉ56 6ඉ12	3 Ω 15 3 Ω 21	5요56 6요02	8m.55 9m.14	6 3 39	3≈52 4≈06	5Υ11 5Υ08	8804 8813
7N	8Д32	5934		5 2 01	8m.31	6ਰ34	3≈22	3Υ58	7818	9П29	6928	3 № 27	6₽08	9m35	7중29	4≈19	5Υ05	8822
8N 9N	8П55 9П19	5 ඉ 50 6 ඉ 07	2 \Omega 36 2 \Omega 43	5 ♀ 07 5 ♀ 14	8m.51 9m.11	6중58 7중23	3≈35 3≈49	3Υ55 3Υ51	7827 7836	9Д53 10Д17	6 9 45 7 9 01	3 N 3 3	6 <u>₽</u> 15	9m.55 10m.16	7중53 8중18	4≈33 4≈46	5Υ02 4Υ59	8831 8840
10N	9П43	6923	2249	5 ≏ 21	9 m. 33	7중48	4≈02	3 ⋎ 48		10П41	7 © 17	3 € 46		10m.37	8343	4≈59	4Υ56	8850
	10 II 07	6939					4≈16 4≈29	3Υ45		11 II 05	7934	3 N 52 3 N 58		10m.59		5≈13 5×26	4Υ52 4Υ49	8859
	10 Д 32 10 Д 56	6956 7913	3 N 02 3 N 08		10m.16 10m.39	8 3 38 9 3 04	4≈29 4≈42	3Υ41 3Υ38	_	11 Д30 11 Д55	7950 8907	33138 4Ω04		11 m 22 11 m 44	9 중 33 9 중 58	5≈26 5≈39	4 Υ 46	9809 9819
14N	11 Д 22	7ഇ29	3 ₪ 14	5 🕰 50	11 m 02	9궁29	4≈56	3 Ƴ 34	8823	12 Д 20	8923	4Ω10	6₽59	12m08	10중24	5≈53	4 Y 43	9829
	11 Д47 12 Д13	7ණ46 8ණ03	3 N 20 3 N 27		11 m 25 11 m 49		5≈09 5≈23	3 ° 31 3 ° 27		12 Д 45 13 Д 11	8940 8957	4Ω16 4Ω22			10る49 11る14	6≈06 6≈19	4Υ40 4Υ36	9839 9850
	12 II 13 12 II 39	8920			12 m 14		5≈25 5≈36	$3\Upsilon 24$		13 II 38	9 9 37	48722 4Ω28			11340	6≈33		10800
	13 II 06	8937 8954	3Ω39 3Ω45		12 m 40		5≈49 6≈03	3Υ20 3Υ17	_	14Π04	9931	4034			12 3 06	6≈46 6≈50		10811
	13 II 33 14 II 01	8 © 54 9 © 12	38145		13 m 06 13 m 33		6≈03 6≈16	3 ° 17 3 ° 13		14П31 14П59	9948 10905	4Ω41 4Ω47			12 3 2 12 3 58	6≈59 7≈13		10 8 23
	14 II 29	9530			14 m 01		6≈30	3Υ09		15 II 27		4£53			13 る 24			10834
	14П57 15П26	9 9 47	4Ω04 4Ω11		14 m 30 14 m 59		6≈43 6≈57	3Υ06	9850 10802	15 II 56		4Ω59 5Ω05		15m39 16m08		7≈39 7≈53		10858 11811
	15 II 26		4017		15 m 30		7≈11		10802			5 <i>α</i> 11			14 3 17	8≈06		11823
	16П26		4£23		16m01		7≈24		10827			5 Ω 18		17m11		8≈20		11837
	16П57 17П29		4Ω30 4Ω36		16m34 17m08		7≈38 7≈52		10840 10854			5Ω24 5Ω30			15 る 39 16 る 06	8≈34 8≈48		11850 12804
	18耳01				17 m 43		8≈06		11808			5 Ω 36			16중34	9≈01		12819
	18 Д 34				18m 19		8≈20		11822	l .		5 Ω 43			17중03	9≈15		12834
	19П07 19П42				18m.57 19m.36		8≈34 8≈48		11837 11853			5 Ω 49 5 Ω 56		20m.08	17 さ 31 18 さ 00	9≈29 9≈43		12849 13805
32N	20П17	12ഇ59	5£09	9 ≙ 15	20 m 17	17중37	9≈03	2 Ƴ 27	12809	21 Ц 16	13©50	6£002	10 ₾ 32	21 m 28	18중30	9≈58	3 ⋎ 42	13822
	20П54 21П31		5Ω16 5Ω23		20 m 59 21 m 43		9≈17 9≈32		12826 12844						18る59 19る29			13840 13858
	22 П 09				22 m 29		9≈47		13802	l .					20300			14817
	22 II 49		5 ຄ 3 7	10 ₾ 32	23 m 18	19ਰ40		2Y11	13822	23 Ц 46	15©16	6⋒29	11≏51	24 m 30	20중31	10≈56	3 Y 27	14837
	23 II 29 24 II 11	149547 159510			24 m 08 25 m 01				13842 14803				l .	l .	21る02 21る34			14858 15820
		15ഇ34			25 m 56				14826						22ਰ07			15842
		15958			26 m. 54				14849						22340			16807
		16ඉ23 16ඉ49			27 m.54 28 m.58				15 8 14				14 to 2		23 중 13 23 중 48	12≈13 12≈29		16832 16859
		17©15			0 \$705				16808				15 ₾ 09		24822			17828
		17542		14 2 2 1		24중09 24중45			16838 17810				15 ≗ 46 16 ≗ 27		24 3 58			17858
45N 46N		18ഇ10 18ഇ39		15요01 15요44	l .	24 6 43 25 중 23			17844		18ഇ59 19ഇ27		17 <u>2</u> 11		25중34 26중11			18831 19805
47N 48N		19ഇ09 19ഇ39		16 ♀ 31 17 ♀ 23	l .	26중00 26중39			18820 18859		19ඉ57 20ඉ27		17요59 18요52	l .	26 3 48	13≈53 14≈10		19842 20822
48N 49N		19939 20911		18 <u>2</u> 20		20 6 39 27 중 19			19840		20@27 20@59		18±32 19±50			14≈10 14≈28		20 6 22 21 8 04
50N		20ഇ44		19≏24		27궁59			20826		21 ഇ 32					14≈46		21850
51N 52N		21©19 21©54			11 ₹ 33 13 ₹ 22				21815 22808		22©06 22©41		22 <u>a</u> 04 23 <u>a</u> 23		29る27 0≈09	15≈05 15≈24		22840 23834
53N	7957	22932	8£03	23 <u>⊶</u> 18	15 ₹ 17	0≈06	14≈53	1Υ04	23806	8947	23 ഇ 18	8£51	24 ♀ 50	16∡21	0≈51	15≈44	2Y33	24832
54N		23511			17×19		15≈14		24809	l .	23©57		26 - 29			16≈04		25837
		23©52 24©34			19 ₹ 27 21 ₹ 42		15≈35 15≈56		25 8 19 26 8 36				28 <u>₽</u> 20 0 m 25	20 ₹27 22 ₹41		16≈24 16≈45		26847 28804
57N	13ഇ10	25919	8£53	1m16	24 ₹ 05	3≈11	16≈18	0Υ55	28800	13955	26904	9Ω41	2 m. 48	25 ₹ 01	3≈54	17≈07	2 Υ 29	29829
	14 © 36 16©07	26ඉ07 26ඉ57			26 ∡ 35 29 ∡ 12		16≈41 17≈04	0Υ55 0Υ54	29834 1II19	15©21 16©50			5m31 8m39	27才27 0궁01		17≈29 17≈52	2Υ30 2Υ31	1Д03 2Д47
		27 9 50		10m.48			17≈28	0Υ55		18923						17≈32 18≈16	2Υ34	2 H 47 4 H 44
61N	19ഇ20	28946	10200	15m02	4중46	6≈38	17≈53	0Υ57	5П27	19\$59	29927	10 ຄ 46	16m23	5号29	7≈18	18≈41	2 Y 37	6П53
			10 Ω 20 10 Ω 43	1	7 3 43		18≈19 18≈46	1Υ00 1Υ04	7Д54 10Д39	21©41 23©26		11 A 06				19≈06 19≈33		9П19 12П02
	24931				13 공 54		19≈14		13 Д46						10≈09			15 II 04
	26©38		11.037		17중06				17П15			12.021		17834	11≈10	20≈29		18П29
	28©39 29©49				20る22 22る13				21 II 10 23 II 34						12≈13 12≈49	21≈00 21≈18		22 II 17 24 II 37
P		20010	12002)	A I		1270.17		. 1 50		00010	200-13	100011			12.0.7)		2 1 33	11. 3 /

	Sid.Ti MC:		2h24m €06'50		Л С: 33	6°00'				Sid.T MC:		2h28m ₩10'20		ИС: 33	37°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	7П46	5930	3 € 41	6 ₽ 32	8 m. 22	5ਰ30	3≈41	6Υ32	8822	8П43	6ණ25	4⋒39	7 ≙ 37	9 m. 23	6ਰ25	4≈39	7 Y 37	9823
	8II09	5946	3 N 47	6 2 37		5중55	3≈55	6Υ29	8831	9П05	6941	4 0.45	7 2 43		6중50	4≈53	7Υ34	9832
	8П31 8П54	6902 6919	$3 \Omega 53$ $4 \Omega 00$	6 ♀ 43		6 3 20 6 3 45	4≈09 4≈22	6Υ26 6Υ23	8840 8848		6957 7914	4Ω51 4Ω57		10m01 10m21	7 3 15 7 3 40	5≈07 5≈21	7Υ32 7Υ29	9841 9851
	9П17	6935	4 <i>8</i> 200	6256		7중09	4≈36	6Υ20		10日14	7930	5 Ω 04		10 m 40		5≈34		10800
5N	9П40	6 9 51	4Ω12	7ჲ02	9 m. 58	7중34	4≈50	6Υ17		10 I I37	7ഇ46	5 Ω 10	8209	11 m.01	8중29	5≈48		10809
	0П03	7907	4Ω18		10 m 18		5≈03	6Υ15	_	11 11 00	8902	5 <i>α</i> 16		11m21		6≈01		10819
	0Д27	7923	4 \O 24		10 m 38	8중24	5≈17	6Υ12		11 11 24	8518	5 Ω 21		11 m.42		6≈15		10828
	0Д50 1Д14	7939 7955	4Ω30 4Ω36		10 m 59 11 m 20		5≈30 5≈44	6Υ09 6Υ06		11 П 48 12 П 12	8 ୭ 34 8 ୭ 50	5 Ω 27 5 Ω 33		12 m 03 12 m 24		6≈28 6≈41		10838 10848
10N 1		8912	4Ω42		11 m.42		5≈57	6Υ03		12 Д 36	9906	5 N 39		12 m.46		6≈54		10858
11N 1		8928	4Ω48		12 m 04		6≈10		_	13 II 00	9922	5 Ω 45			10중58	7≈08		11808
12N 1		89544	4Ω54		12 m.27		6≈23			13 Д 25	9539	5 N 5 1			11323	7≈21		11818
13N 1 14N 1		9 © 01 9 © 17	5Ω00 5Ω06		12 m 50 13 m 14		6≈37 6≈50			13 II 50 14 II 16		5Ω57 6Ω02		13 m 55 14 m 19		7≈34 7≈47		11829 11840
		9934								14 I I41					12838			11851
15N 1 16N 1		9951	5Ω12 5Ω18		13 m 38 14 m 03		7≈03 7≈16			15 II 07		6Ω08 6Ω14			12で38 13 で 04	8≈00 8≈13		12802
		10ഇ07	5Ω24		14 m 28		7≈29		_	15 I I34		6 Ω 20		15 m 35		8≈26		12813
		10©24 10©41	5Ω30 5Ω36		14 m 55 15 m 22		7≈43 7≈56			16 II 00 16 II 28		6Ω26 6Ω31	9 亞 56 10 亞 06		13 る 55	8≈39 8≈53		12825 12837
- 1		10941			15 m 49		7≈30 8≈09		_	16 II 55			10±06 10≏17			8≈33 9≈06		12849
		119916	5 Ω 42 5 Ω 48		15 IL 49		8≈22			17 Д 23			10 № 17			9≈06 9≈19		13801
		11934	5Ω54		16 m 47		8≈36		_	17II52		6⋒49	10മ39	17m55	15중38	9≈32		13814
		11©51 12©09	6Ω00 6Ω06		17 m.17 17 m.48		8≈49 9≈02			18П21 18П51					16 궁 05 16 궁 31	9≈45 9≈59		13827 13841
		12509			18 m 20					19Д21								
		12927			18 m 54		9≈16 9≈29			19 Д 21					16중58 17중25			13855 14809
27N 1	9П25	13504	6 Ω 24	10 ≏ 30	19 m.28	17쥥00	9≈43	5 Υ 12	13814	20П23	13957	7 Ω 18	11 ≙ 44	20m37	17중53	10≈39	6Y25	14824
		13©23 13©43			20 m 04 20 m 40		9≈57			20П55 21П28					18중20 18중48			14840 14856
		14902			20 m 19										19중16			15812
		14902			21 m.58					22 П 01 22 П 36					19816			15829
32N 2	2Д13	14942	6£55	11 <u>⊶</u> 49	22 m 39	19중22	10≈53	4Υ56	14835	23 Д 11	15ഇ34	7ብ49	13 🖴 06	23 m 50	20중14	11≈47	6 Y 11	15847
		15©03 15©23			23 m.22 24 m.07				_	23 II 47 24 II 24					20중43 21중13			16805 16824
- 1		15@45			24 m 53					25 Π 02					21 중 43			16844
		16906			25 m. 42					25 II 40					22 당 13			17805
		16529			26 m 32					26II20					22344			17827
		16951 17915			27 m 25 28 m 20					27П01 27П44					23중16 23중48			17850 18814
		17939			29 m 18					28Π27			16 ≗ 15		24 중 20			18840
		18903			0 🖈 19								16≗13		24 공 53			19806
		18©28			1 ₹ 22				_	29П58			17≏20		25중26			19835
		18 © 54 19 © 20		16 ♀ 33 17 ♀ 11	2×29	25중11 25중46			18 8 47 19 8 18	0946	19©43 20©09		17 ♀ 56 18 ♀ 35		26 궁 00 26 궁 35			20804 20836
		19548		17 - 11		26 중 22			19851		20937		19 - 17		27중10			21 8 10
		20916		18 ≘ 37		26궁59			20826		21504		20 a 03		27 중 46			21845
		20945			7×32				21803		21533		20 - 52		28중23			22 8 24
		21©15 21©46		20 ⊆ 19	8 ₹ 58 10 ₹ 29	28중14 28중52			21844 22827		22©03 22©34				29중01 29중39			23 8 05 23 8 49
- 1		22519			12 × 05				23814			10Ω00				16≈29		24 8 36
		22553			13×46	0≈12	15≈56	4Υ03	24804			10200				16≈47		25 8 27
		23528		24 ≏ 53			16≈15		24858			10Ω19			ı	17≈06		26 8 22
		24©04 24©42		26 ♀ 21 28 ♀ 00	17 ₹ 24 19 ₹ 22		16≈34 16≈54			10 ඉ 25 11 ඉ 36						17≈25 17≈44		27822 28827
- 1					21 🗷 27		17≈14			12949				22 ~ 25		18≈04		29 8 37
56N 1	3920	26ඉ04	10 Ω 15	1 m 56	23 ₮ 38	3≈50	17≈35	4 Υ 01	29830	14506	26গু48	11 a 03	3 m 26	24 ∡ 33	4≈33	18≈24	5 Y 33	0Д55
			10Ω28		25 × 55		17≈56			15925				26 × 48		18≈45	5Υ36	
			10 Ω 42 10 Ω 57		28 ₹ 19 0 궁 50		18≈18 18≈41	4Υ05 4Υ08		16 © 48 18 © 14				29 <i>束</i> 10 1중38		19≈07 19≈29	5Υ39 5Υ44	3П54 5П38
- 1				13 m 38			19≈04	4Υ12		19544						19≈52	5Υ50	7 п 32
	0 © 39	0 Q 08	11 2 32	17m42	6311	7≈58	19≈28	4Υ18		21518	0⋒49	12 Q 18	18m.59	6궁53		20≈16	5Υ58	9П40
	2518			22 m 22			19≈53			22556		12.037			ı	20≈41		12 II 01
63N 2					11궁56 14궁57					24©38 26©24		12 Ω 58 13 Ω 22			10≈27 11≈24			14 II 39 17 II 34
65N 2					18중02					28©14					11≈24 12≈23			17 ш 3 ч 20 ц 49
					21중10				23 II 23			14Ω18						24 II 26
66N 2	9939				22 궁 57				23 11 23	08607	00011	1 10010	10 × 14	21054	13~24	22~50		26II37

	Sid.Ti		2h32m ₩13'59		ИС: 33	8°00'				Sid.T MC:	ime: 22	2h36m ₩17'46		ИС: 33	9°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	9П39	7ණ20	5 a 38	8 2 42	10 m. 24	7중20	5≈38	8 Y 42	10824	10П35	8গু16	6£36	9 ≙ 47	11 m 25	8ਰ16	6≈36	9Ƴ47	11825
	10 II 02	7936	5 Ω 44		10 m. 44		5≈51		10834		8532	6.042		11 m.45		6≈50		11835
	10 Д 25 10 Д 48	7ඉ52 8ඉ08	5 N 5 0 5 N 5 6		11 m 03 11 m 23	8 중 10 8 중 35	6≈05 6≈19		10843 10853		8948 9904		10요01 10요08			7≈04 7≈17		11845 11854
	11 II 11	8 9 24	6Ω01		11 m. 43		6≈32		11802		9919		10 € 15			7≈31		12804
5N	11 Д34	8940	6£07	9ჲ16	12 m.03	9 궁 24	6≈46	8 Y 30	11812	12П31	9ള35	7Ω05	10₾22	13 m 06	10중20	7≈44	9 Y 36	12814
	11 Д 57	8গু56		9 2 3	12 m 24	9 ح 49	6≈59	8Y28	11821	12 Д 54					10ਰ44	7≈57		12824
	12 II 21	9 9 12	6Ω19		12 m 45		7≈13		_	13 II 18			10 2 37		I	8≈11 824		12834
	12 Д 45 13 Д 09	99528 99544	6Ω25 6Ω30		13 m 06 13 m 28		7≈26 7≈39			13 II 42 14 II 06					11중34 11중58	8≈24 8≈37		12844 12855
		10ഇ01	6£36		13 m.51		7≈52			14 Д 30			11 ₾ 01			8≈50		13805
		10ഇ17	6£42	10 🖴 02	14 m 13	11ਰ53	8≈05			14II55		7£39	11 △ 10	15 m 17	12ਰ48	9≈03		13816
		10ഇ33			14 m 37					15 Д 20					13813			13827
		10ഇ49 11ഇ05			15 m 00 15 m 25		8≈31 8≈44			15П45 16П10			11 ≏ 28 11 ≏ 37			9≈29 9≈42		13838 13849
		11903			15 m 49		8≈57			16 I I36					14827			14801
		11938			16 m 15					17II 02					14 8 27			14813
		11955			16m41		9≈23			17П29					15중18			14825
		12912			17m08				_	17II 56					15343			14837
		12528			17 m 35		9≈49 10×02		_	18 II 23					16중08			14850 15802
		12 9 45 13 9 02			18 m 04 18 m 33					18П50 19П19					16 3 34 17 る 00			15816
		13920	7Ω44	11 ≙ 51	19 m 02	16중32	10≈28			19П47		8£39	13 ≏ 03	20 m 09	17중26	11≈25		15829
		13937			19 m 33					20 II 16					17 る 52			15843
		13@55			20 m 05					20П46					18318			15857
		14©13 14©31			20 m 37 21 m 11					21 II 16 21 II 47					18 궁 45 19 궁 12			16812 16827
		14949			21 m 46					22 II 18					19 3 39			16843
		15ഇ08			22 m 22					22 II 50					20중06			16859
		15©27			22 m 59					23 П 22					20중33			17816
		15ഇ46 16ഇ05			23 m 38 24 m 18					23 Ц 56 24 Ц 30					21중01 21중29			17833 17851
		16 © 25			25 m 00					25 II 05					21 공 58			18809
		16গু45			25 m 43					25 11 40					22중27			18829
		17ഇ06			26 m.28				_	26 II 17					22중56			18849
		17ഇ27 17ഇ48			27 m 14 28 m 03					26II55					23중25 23중55			19810 19832
		18910			28 m 53										24326			19854
		18932	9ຄ20	16₽39	29 m 46	24궁06	14≈08								24궁56		8Υ29	20818
		18955		17≗07			14≈23			29П35					25중28			20843
		19519		17 2 36			14≈38		19855		20008				26 궁 00 26 궁 32			21810
41N 42N		19 © 43 20 © 07		18 ♀ 08 18 ♀ 42			14≈53 15≈08		20822 20851		20 ඉ 32 20ඉ57				20 5 32 27 중 05			21838 22807
43N	19540	20ഇ32	9⋒54	19 ≏ 19	4 <i>₹</i> 149	26궁49	15≈24	7Υ02	21821	2935	21 ഇ22	10 € 45	20 ≙ 41		27ਰ38			22838
44N	2529	20ഇ58	10 2 01	19 ≏ 58	5 ₹ 58	27중24	15≈40	7 Υ 01	21854	3523	215647	10Ω52	21 ≏ 21	7 ₹ 07	28중12	16≈32	8 Y 21	23811
45N		21@25					15≈56		22828		22©14				28347			23845
46N 47N		21©53 22©21					16≈12 16≈28		23 8 04 23 8 43		22941 23909				29중22 29중58			24822 25802
48N	6902	22951	10£32	23 ≏ 12	11 ∡ 13	29ਰ48	16≈45	6Y56	24825	6954	23ള39	11 Ω 22	24≗38	12 ₹ 19	0≈34	17≈37	8Y20	25844
49N	7 © 00	23ණ21	10 Ω 41	24 ≏ 12	12 ₹ 42	0≈26	17≈03	6 Y 56	25 8 09	7951	24©09	11 Q 30	25 ≏ 38	13 ∤ 47	1≈12	17≈54	8 Y 20	26828
50N					14 × 15		17≈20		25857		24 © 40					18≈11		27817
51N 52N					15 ₹ 54 17 ₹ 38		17≈38 17≈56		26 8 48	9952 10955	25©13 25©46					18≈29 18≈47		28809 29805
53N	115514	25ഇ36	11 Ω 18	29 ≏ 19	19 ₹ 27		18≈15	6Y58	28844	12902	26ඉ22	12£007	0m46	20 ∡ 26	3≈50	19≈05	8Y26	
		26ഇ13			21 ₹ 21	3≈48	18≈34	6Υ59	29849	13©11	26958	12 Ω 17	2 m 25	22 ∡ 19	4≈32	19≈24	8 Y 29	1Д11
		26 © 52			23 🗷 22		18≈54	7Υ02		14522				24 × 18		19≈43	8Υ32	2П22
		27ഇ33 28ഇ15			25 ₹ 28 27 ₹ 41		19≈14 19≈34	7Υ05 7Υ09		15 ඉ 36 16ඉ54				26 ₹22 28 ₹33		$20 \approx 03$ $20 \approx 24$		3П40 5П05
58N	17©31	29ഇ00	12 17	9m.53	0800		19≈56	7Υ14	5П17	18514	29943	13 № 04	11m.17	0중49	ı	20≈24	8Υ49	
		29947			2중25	7≈37	20≈18	7 Υ 20	7П00	19538	0 0 30	13 Q 18	14 m 15	3중12	8≈18	21≈06	8 Y 57	8П20
	20©25			16m 19			20≈40	7Υ28		21505		13 Ω34				21≈28		10П13
	21 57 23 533				7 3 34 10 3 17				10 II 59 13 II 19	22©36		13 Ω 50 14 Ω 09			9≈57 10≈49	21≈51 22≈15		12 П 17 14 П 35
	25©14				10 5 17					25 © 49		148709 14Ω29			10≈49 11≈43			17II 07
	26ഇ58				15궁59				18 I I46			14251			12≈39			
	28946				18궁57				21 Д 56						13≈36			
66N	$0\Omega 39$	6.0.46	15 Ω 01	18 ₹ 38	21궁58	14≈00	23≈16	9Y06	25 II 28	1 № 09	7 Ω 21	15 Ω 44	19 ₹ 02	22る22	114≈36	24≈01	$10^{\circ}59$	26 II 28
pc	1 \$\alpha 45		15 0 10	22.7/1	23 = 41	14~~25	23≈32	932		2Ω14	8003	16.001			15≈10			28 H 22

	Sid.Ti		2h40m ₩21'41		MC: 34	0°00'				Sid.T MC:	ime: 22	2h44m ₩25'45		ИС: 34	1°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
	11 п 32	9511			12 m 26				_		10©06				10중06		11 Υ 57	_
	11 П 54 12 П 17	9 5 27 9 5 43			12 m 46 13 m 06			10 ° 50 10 ° 48			10ഇ22 10ഇ38				10 る 31 10 る 56		11 Υ 55 11 Υ 54	
	12 Д 41	9559			13 m. 26		8≈16	10 Y 46	12856	13 Д 37	10ഇ54	8£51			11321		11Υ52	
	13 II 04 13 II 27				13 m.47 14 m.08			10Ƴ44 10Ƴ42		l .					11345	9≈28 9≈41	11 Y 50	
	13 II 51				14 m 29			10 Y 42				9ຄ07	12 △ 43	15m31	12중35	9≈54	11Ƴ47	14828
	14 II 15 14 II 39			I	14 m. 51 15 m. 13	I		10Ƴ39 10Ƴ37	_							10≈07 10≈20		
	15 II 03			-	15 m 35		-	10 Y 35								10≈33		
	15 Д 27				15 m.58			10Υ33								10≈46		
	15П52 16П17				16m21 16m45											10≈59 11≈11		
	16 II 42		8£47	12 △ 36	17m09	14중32	10≈26	10 ℃ 27	14842	17П39	13931	9Ω44	13 △ 45	18m.13	15る27	11≈24	11 Y 35	15846
	17П08 17П33				17 m.34 18 m.00					l .						11≈37 11≈50		
	18耳00		9ຄ03	13 ₾ 06	18 m 26	15ਰ47	11≈05	10 Y 22	15818	18П57	14©20	9⋒59	14 2 16	19m30	16중41	12≈02	11Ƴ30	16823
	18П26 18П53				18 m. 52 19 m. 19													
	19 Д 20				19 m. 47				_									_
	19П48				20 m. 16													
	20П16 20П44				20 m 46 21 m 16				_									_
23N	21 II 13 21 II 43	15ള23	9ብ40	14 🕰 28	21 m.47 22 m.19	18중45	12≈34	10 Y 09	16850	22 П 10	16©16	10 ຄ35	15 △ 40	22 m 54	19중39	13≈31	11 ℃ 20	17857
	21 II 43 22 II 13				22 m 52													
26N	22 II 44	16©16	9ຄ56	15 🕰 11	23 m 27	20중04	13≈13	10 Y 03	17835	23 Д 40	17©08	10	16≏24	24 m 34	20궁57	14≈09	11 ℃ 15	18843
					24 m 02 24 m 38													
					25 m 16													
					25 m 55						18521							
					26 m 35 27 m 17			9Υ54	19820	26П57	18 © 40 19 © 00	11 ⋒23	18 🕰 11	28 m 25	23ਰ41	15≈28	11 Y 08	20830
					28 m. 00 28 m. 45				_		19©19 19©39							_
					29 m 32					l .	20 20 20 20					16≈08		
36N	28П29	19930	10 ຄ 52	18 ≏ 24	0 ₹ 21	24중46	15≈28	9Υ48	20844	29П24	20ഇ20	11 € 45	19 ≙ 42	1 ₹ 29	25중37	16≈22	11 ℃ 04	21856
					1 ₹ 11 2 ₹ 04						20942 21903					16≈36 16≈50		
39N	0ഇ30	20935	11211	19≏46	2 ₹ 59	26중18	16≈10	9Υ45	21857	1935	21925					17≈04		
40N 41N			11Ω17 11Ω23				16≈25 16≈40		22824 22852		21 ഉ 48 22 ഉ 11					17≈18 17≈33		
42N	2942	21946	11 A 30	21 ≏ 25	5 ₹ 59	27ਰ54	16≈54	9Υ43	23822	3935	22935	12 ຄ 22	22 ≏ 45	7∡706	28중42	17≈48	11 ℃ 02	24836
43N 44N			11 \alpha 36				17≈10 17≈25		23 8 53 24 8 27		23©00 23©25					18≈03 18≈18		_
45N	5906	23ഇ02	11 Q 50	23 <u>≈</u> 27	9∡126	29궁34	17≈41	9Υ42	25802	5958	23©51	12 ຄ 41	24 亞 49	10 <i>≱</i> 31	0≈22	18≈33	11 Y 03	26817
46N 47N					10 ₹41 12 ₹00		17≈56 18≈13		25839 26819		24©18 24©45					18≈49 19≈05		
48N	79345	24926	12 ຄ 13	26 🖴 02	13 ₹ 23	1≈21	18≈29	9Υ43	27801	8936	25ഇ14	13 A 03	27	14 <i>≱</i> 27	2≈08	19≈21	11 Y 07	28818
49N					14 🗷 50		18≈46		27847		25©43					19≈37		
50N 51N					16 ₹ 22 17 ₹ 58		19≈03 19≈20				26ඉ14 26ඉ46			17 ₹ 24 18 ₹ 58		19≈54 20≈11		
52N	115644	26933	12 ຄ 46	0m43	19 ₹ 39	3≈54	19≈38	9Υ51	0П24	12532	27ഇ19	13 Q 36	2 m 08	20 ≉ 38	4≈39	20≈28	11 Y 18	1Д42
			12Ω56 13Ω06		21 ∡ 25 23 ∡ 16		19≈56 20≈14				27ഇ53 28ഇ29			22 ∡ 23 24 ∡ 12		20≈46 21≈04		2П43 3П49
			13 A 16		25 ₹ 13		20≈33				29ഇ06		7m05	26 ₹ 07		21≈23		5Д01
			13		27 ₹ 15 29 ₹ 23		20≈53 21≈13			17ഇ06 18ഇ21	29©45 0.026		9m08 11m25	28호08 0중13		21≈42 22≈02		
58N	18957	0ຄ26	13 ຄ 52	12 m 38	1중37	8≈12	21≈33	10 Y 23	7П57	19\$39	1⋒09	14 € 40	13 m 58	2중25	8≈53	22≈22	11 Y 57	9П15
	20@19		14006				21≈54			21501			16m.52			22≈43		
	21 5 45 23 5 15		14Ω21 14Ω37		6 중 23 8 중 54	l .	22≈16 22≈39	l .	l .				20m07 23m48			$23 \approx 04$ $23 \approx 27$		
62N	249548	3 ₪ 46	14⋒55	26 m 53	11ਰ31	11≈28	23≈02	11 Y 13	15 Д 49	25ഇ25	4Ω26	15 € 41	27 m 57	12중08	12≈07	23≈50	12 Υ 54	17 I 101
	26ඉ25 28ඉ06				14 る 13 17 る 00							16 N 00				24≈13 24≈38		
	29ഇ50		l .	l .	19궁51	l .	1	l .	l .		7 . 25	16Ω45	13 ≉ 34			25≈04		
66N nc	1 Ω 40 2 Ω 43				22궁46 24궁25											25≈31 25≈47		
pc	28643	0813/	108644	14 יא נ∠	24023	1.5≈40	∠3≈02	15 1 12	<u> 29Ц2/</u>	38612	78612	1/862/	اد بد دے	24048	10≈21	²³ ≈4/	13.1.00	U≌0∠1

	Sid.Ti		2h48m 0 ⊬ 29'5		MC: 34	12°00'				Sid.T MC:	ime: 22	2h52m 1 ∺ 34'1		MC: 34	13°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
0N	13 Д 24	11 ഇ02							_						11궁57			_
		11©17 11©33													12る22 12る47			
		11933													12 5 47			
		12©04													13중36			
															14중00			
															14る25 14る49			
															15814			
9N	16耳56	13©23	10 ຄ 21	14 ≏ 15	17m41	14중43	11≈31	12 Ƴ 49	16803	17Ц53	149617	11 A 18	15 ≏ 23	18m43	15중38	12≈30	13 Ƴ 56	17806
															16중03			
															16중27 16중52			
13N	18П36	14©26	10 ຄ 41	14 🕰 53	19 m 17	16중21	12≈22	12 Ƴ 43	16850	19П32	15©20	11 £ 38	16 🖴 02	20 m 20	17궁16	13≈20	13 ℃ 51	17853
									_	l .					17ਰ41			_
															18 궁 05 18 궁 30			
															18855			
															19중19			
															19844			
															20る09 20る35			
22N	22 II 38	16ഇ52	11 ຄ26	16 🕰 38	23 m 28	20중06	14≈15	12 Y 32	18849	23 Д 35	179345	12 <i>s</i> 21	17 ≏ 49	24 m 33	21궁00	15≈12	13 ℃ 42	19855
															21중25 21중51			
															22817			
															22843			
															23중09			
															23 る 36 24 る 03			
															24중30			
31N	27П19	19932	12 ຄ 1 1	19ჲ06	28 m 50	24중05	16≈10	12 Y 23	21820	28П14	20ഇ24	13 £ 06	20 ₾ 20	29 m 56	24궁57	17≈05	13Ƴ36	22829
															25중24 25중52			
						25 る 01 25 る 29									25 6 32			
35N	29П41	20ඉ50	12 ຄ33	20 <u> </u>	l ⊿ 47	25중58	17≈03	l2 Y 20	22844	 0ණ36	215641	13 ຄ 26	21 <u>⊶</u> 50	2 ₹ 54	26중49	17≈58	13 Ƴ 36	23854
36N						26중27					22502				27중18			
37N 38N						26 る 57 27 る 27									27る47 28る17			
39N			12£55			27ਰ57					23©05				28847			
40N			13 Q 01			28중28					23928				29817			
41N 42N			13 Ω 07 13 Ω 13			28 궁 59 29 궁 31					23©50 24©14				29る48 0≈20			
43N						0≈04					24938		I	I	1	19≈49		
44N	6 © 02	24©14	13 A 26	25 ≏ 26	10 ₹ 25	0≈36	19≈11	12 Y 23	26856	6954	25902	14Ω18	26 △ 46	11 ₹ 30	1≈24	20≈03	13 ℃ 43	28810
45N 46N					11 × 36		19≈26 19≈41				25ഇ28 25ഇ54					20≈18 20≈33		_
46N 47N					12 ₹ 50 14 ₹ 08		19≈41 19≈57		_		25@54 26@21					$20 \approx 33$ $20 \approx 49$		
48N	9\$26	26901	13 £ 53	28 ≏ 48	15 ₹ 29	2≈54	20≈13	12 Ƴ 30	29834	10517	26949	14Ω44	0m.10	16∡31	3≈41	21≈04	13 Υ 53	0П49
					16 🗷 55		20≈29				27©18			17 × 56		21≈20		
			14Ω09 14Ω17		18 ₹ 24 19 ₹ 58	4≈07 4≈45	$20 \approx 45$ $21 \approx 02$				27ഇ48 28ഇ19			19 ₹24 20 ₹57		21 ≈ 37 21 ≈ 53		2П25 3П19
52N	13ഇ20	28905	14⋒25	3 m 31	21 ∡ 36	5≈23	21≈19	12 Y 44	2Ц59	14908	28951	15Ω15	4m.53	22 ∡ 34	6≈08	22≈10	14Ƴ11	4 I 15
			14Ω34 14Ω44		23 ∡ 19 25 ∡ 07		21≈37 21≈55				29©24 29©59			24 ∡ 15 26 ∡ 02		22≈27 22≈45		5П17 6П23
			14 <i>8</i> 244		27 × 01		21≈33 22≈13			17524		15 £ 42		20 x·02		22≈43 23≈03		7П34
					28 × 59		22≈32 22≈32			18934		15 N 52				23≈03 23≈21		
	19©04					8≈50 025				19947		16Ω03				23≈40 24 · · · 00		
	20©21 21©42				3중12 5중27	9≈35 10≈20	23≈11 23≈31					16Ω15 16Ω28			10≈16 11≈01			
	23©05					11≈07						16Ω42			11≈48			
61N	24932	4Ω13	16£10	24 m 56	10중13	11≈56	24≈14	14 ℃ 15	16 I I00	25©10	4Ω54	16£57	26 m 02	10중51	12≈35	25≈02	15 ℃ 53	17 I 11
	26ഇ02 27ഇ35					12≈46 13≈37						17 A 13	l .		13≈25 14≈15			
	279933 29913					13≈37 14≈31						178231 178251			14≈13 15≈08			
65N	0Ω54					15≈26				l .					16≈02			
66N	2040									3 ₪ 10	9Ω43	18 £ 38	20 ∡ 37	23중58	16≈59	27≈02	18Ƴ24	0ഇ14
pc	3 € 41	9 Ω 47	18W10	23 ₹ 48	25중10	16≈56	26≈32	16Υ 58	19514	4Ω10	10€22	I8Ω53	24 ₹ 06	25중32	17≈31	2/≈17	18Υ'50	2506

	Sid.Ti		2h56m 2 € 38'3		MC: 34	4°00'				Sid.T MC:		3h00m 3) ;43'1		MC: 34	15°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
									_	16П11								_
										16П34								
										16Д58 17Д21								
										17 I I45								
5N	17 I I3	14910	11 a 57	15	18m.14	14궁56	12≈38	15 Y 06	17822	18П09	15©05	12£056	16₽59	19m15	15ਰ51	13≈37	16 Y 12	18823
										18 II 32								
										18П57 19П21								
										19П45								
10N	19П14	15ഇ27	12ູດ21	16₽39	20 m 09	16중58	13≈41	15 ⋎ 02	18820	20П10	16ഇ22	13 A 19	17≗47	21 m 11	17중53	14≈40	16 ⋎ 08	19822
										20 Д 35								
										21 Д00 21 Д25								
										21 II 51								
15N	21 П20	16ഇ45	12 ຄ 45	17 ≏ 32	22 m 16	19る00	14≈43	14 Υ 57	19822	22П17	17ള39	13 Ω42	18 ≏ 41	23 m 19	19 る 54	15≈41	16 ⋎ 05	20825
										22 Д 43								
										23 II 09 23 II 36								
										24 II 03								
20N	23 П 34	18ഇ05	13 A 08	18≖33	24 m 37	21중03	15≈44	14 Υ 54	20831	24П31	18 © 58	14Ω04	19 ჲ 43	25 m.41	21 궁 57	16≈41	16 ⋎ 03	21835
21N	24 II 02	18©21	13 Q 13	18 ≏ 46	25 m 07	21중28	15≈56	14 Y 53	20845	24П59	19ഇ15	14⋒09	19 ≏ 57	26m11	22822	16≈53	16 Y 03	21850
										25 II 27 25 II 56								
										26 II 25								
25N	25 П 59	19ഇ28	13Ω31	19 ჲ 45	27 m 17	23중10	16≈46	14 Y 51	21848	26II55	20ഇ21	14Ω27	20₽57	28m21	24중03	17≈42	16 ⋎ 02	22854
26N	26 II 29	19©46	13 £ 36	20 ₾ 02	27 m 51	23중36	16≈58	14 Y 51	22805	27П25	20ഇ38	14£31	21 ≏ 14	28 m 56	24궁28	17≈54	16℃02	23811
										27Д56 28Д27								
										28 II 59					25 중 47			
										29П32					26중13	18 ≈ 44	16 ⋎ 03	24825
31N	29П10	21915	14£000	21 ≏ 34	1 ₹ 02	25중48	18≈01	14 Y 50	23837	0905	22907	14Ω54	22 ≏ 48	2 ₹ 08	26중40	18≈56	16 Y 03	24845
							18≈13 18≈26					14Ω59 15Ω04		l .	27る07 27る35	1		_
33N 34N		219933 229912					18≈39		_			15 Ω 09			28 중 02			
35N	1931	22932	14Ω20	23 ₾ 06	4 ₹ 00	27중40	18≈52	14 Y 51	25804	2526	23ഇ23	15Ω13	24요21	5×105	28중30	 19≈47	16 ⋎ 06	26813
36N	2509	22ॼ52	14⋒25	23 ₾ 31	4 ₹ 48	28중08	19≈06	14 Y 51	25827	3503	23943	15 Q 18	24 ≏ 47	5 ₹ 53	28궁59	20≈00	16 ⋎ 07	26837
37N 38N				l .	1	1	19≈19		_	3541 4520		15 0 29	l .		29중27 29중56			
39N							19≈32					15 Ω 34				20≈27 20≈40		
40N					8 × 22		20≈00					15 A 39				20≈53		
41N	5ഇ31	24940	14£052	26 🖴 06	9₹21	0≈37	20≈14	14 Y 57	27844	6ණ23	25929	15 € 44	27 ≏ 24	10 ₹ 25	1≈26	21≈07	16Ƴ15	28855
42N				l .	10 🗷 22	1	20≈28 20 42		l .			15 0 5 5	l .	l .	1	21≈21		
43N 44N					11 ∡ 26 12 ∡ 33		20≈42 20≈56					15 Ω 55 16 Ω 01				21≈35 21≈49		0Д00 0Д35
45N					13 ₹ 43		21≈11	15 ⋎ 05	0П00	9 9 25	27ഇ05	16Ω07	0 m. 10	14 ~ 45	3≈32	22≈04	16 Υ 26	1П12
46N	9ഇ23	26942	15 ຄ 22	29 ₾ 40	14 ₹ 56	3≈18	21≈26	15 ⋎ 08	0Д38	10514	27930	16Ω13	0m59	15 ₹ 58	4≈05	22≈18	16Ƴ29	1Д51
		27ഇ09 27ഇ36			16 ₹ 12 17 ₹ 32		21≈41 21≈56		ı	11©04 11©56		l .	l .	17 × 13		22≈33 22≈48		
		28©05			18 × 56		21≈36 22≈12			12@50				18 ₹ 32 19 ₹ 55		22≈48 23≈04		3П17 4П04
		28934			20 ₹ 23		22≈28			13 © 45				21 🗷 21		23≈19		
51N	13955	29905	15 <i>û</i> 57	4m.54	21 ≯ 54	6≈15	22≈44	15 Y 30	4П33	145643	29951	16Ω47	6m14	22 ∡ 51	7≈00	23≈35	16 Y 55	5П47
		29©37 0Ω10			23 ₹30 25 ₹10		23≈01 23≈18			15©42 16©44		16Ω54 17Ω03	l .	24 ∡ 26 26 ∡ 05		23≈52 24≈08		6Π44 7Π45
	179937 179902		16 \(\O 22 \)		26 × 55		23≈18 23≈35			179347		17203				24≈08 24≈25		8II51
55N	18ഇ09				28 ∡ 45		23≈53		8п48	18 © 53		17ຄ20				24≈43	l17 Ƴ 30	10п02
	19©18	1⋒58	16Ω41	13 m 08	0중39	9≈32				20502	2ብ42	17 ຄ 30	14m26	1る29	10≈14			
	20ള30 21ള45						24≈29 24≈49			21©13 22©27		17Ω40 17Ω51			10≈56 11≈38			
	23 5 03						25≈08					18 N 03			12≈22			
60N	24ഇ24						25≈29				5 A 28	18£16	24 m 48	9850	13≈08	26≈17	l8 Ƴ 46	17Д33
	25 © 48						25≈50								13≈54			
	27ഇ15 28ഇ46						26≈11 26≈34								14≈42 15≈31			
64N	289946 0Ω20						26≈57 26≈57								16≈22			
65N	1 № 58	9Ω15	18 Ω 58	15 ≉ 20	21 ਫ 39	16≈39	27≈22	19Ƴ30	28П06	2ຄ30	9ຄ52	19 ຄ 42	15 ≉ 54	22306	17≈15	28≈08	21 Y 15	29П03
66N pc										4Ω10	10⋒55							
	4 0 20	ιιο Ω 57	H9Ω37	124 🗷 24	125중55	118≈06	28≈02	20 Υ 41	2957	∥ 5⋒08	11 N 32	20 <i>£</i> 120	24 / 43	126日17	18≈41	28≈47	22 Υ '31	39547

	Sid.Ti		3h04m 4) (47'4		MC: 34	6°00'				Sid.T MC:		3h08m 5 ⊬ 52'3		MC: 34	17°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
					18 m 27													
					18 m. 48													
					19 m 10 19 m 32													
					19 m 54													
5N	19П04	16©00	13 Q 55	18≏05	20 m 16	16ਰ47	14≈36	17 Y 18	19824	20П00	16956	14Ω54	19 ₾ 10	21 m 17	17ਰ42	15≈36	18Ƴ23	20824
					20 m 39													
					21 m.02 21 m.25													
					21 m 49													
10N	21 Д06	17ഇ16	14Ω18	18 ≏ 54	22 m 13	18중48	15≈38	17 Y 15	20824	22П02	18911	15Ω16	20 ₾ 01	23 m 15	19ਰ43	16≈37	18Ƴ22	21826
					22 m 38													
					23 m 03 23 m 29													
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					0 × 01 0 × 37										26중14 26중39			
					1 🗷 14										27 궁 05			
29N	29П54	22922	15 Ω 40	23 ₾ 21	1 ₹ 52	26중39	19≈27	17 Ƴ 15	25813	0949	23ഇ14	16£35	24 ₾ 33	2 ₹ 56	27ਰ31	20≈23	18Ƴ27	26819
30N			15 € 44	l .					25832			16Ω39			27중57			
31N 32N			15 Ω 49 15 Ω 53		3 ₹ 12 3 ₹ 54				25853 26814			16Ω44 16Ω48			28중23 28중50			
33N			15 N 58	I					26835			16252	l .		29 궁 17			
34N	29344	23ഇ54	16£03	25 ₾ 10	5 ₹ 23	28중53	20≈29	17 Y 19	26858	3938	24945	16Ω57	26 ₾ 24	6₹27	29중44	21≈25	18Ƴ34	28806
35N					6.709				_			17Ω01			0≈11			
36N 37N			16Ω12 16Ω17						27846 28811			17Ω06 17Ω10			0≈39 1≈07			
38N	5913	25ഇ14	16 ຄ 22	27 🖴 00	8 ₹ 40	0≈46	21≈21	17 Υ 26	28838	6906	26904	17Ω15	28 🕰 16	9 ₹ 43	1≈36	22≈15	18 Ƴ 42	_
39N	5953	25935	16Ω27	27 ≏ 32	9₹34				29806		26ඉ25	17£20	28 ≏ 48	10 ₹ 37	2≈05	22≈28	18Ƴ44	0П15
40N 41N					10 ₹ 30 11 ₹ 28		21≈47 22≈01		29 8 35 0 п 05			17Ω24 17Ω29				22≈41 22≈55		0Π45
41N 42N					12 x 29		22≈01 22≈14					178629 17034		13 × 31		22≈33 23≈08		1 II 15 1 II 47
43N					13 ₹ 32		22≈28					17Ω40		14 ₹ 34		23≈21		2П21
44N			16£53		14 🗷 38		22≈42			10©20				15 🗷 39		23≈35		2Д57
	10ഇ16 11ഇ04		16Ω59 17Ω04		15 ₹ 47 16 ₹ 58		22≈56 23≈11			11©06 11©54				16 ∡ 47 17 ∡ 58		23≈49 24≈03		3Д35 4Д14
			17Ω10		18 × 13		23≈25			12943				19×13		24≈18		4II56
			17Ω17		19 \$731		23≈40 23≈55			13934				20 × 30		24≈32 24≈47		5 Π 41
			17Ω23		20 \$\square 53		23≈55			14527				21 \$751		24≈47		6Π28
	14©33 15©30		17Ω30 17Ω37		22 ∡ 18 23 ∡ 48		24≈11 24≈26			15©21 16©17		18Ω21 18Ω27		23 ₹ 15 24 ₹ 43		25≈02 25≈18		
52N	16929	1 № 09	17 Ω 44	8 m 54	25 ₹ 21	8≈21	24≈42	18 Ƴ 28	7Д57	17915	1 ₪ 54	18 a 34	10 m 11	26 ₮ 15	9≈06	25≈33	19Ƴ53	9П09
	17 © 29 18 © 32				26 ₹ 58 28 ₹ 40		24≈59 25≈15		8耳58 10耳04	18©15		18Ω42 18Ω50				25≈49 26≈06		
	18932 19937				0중26							18£58						
	20 © 45	3 № 26	18 <i>û</i> 19	15 m 42	2ਰ17	10≈56	25≈50	19 Y 11	12 Д 30	21528		19Ω07			11≈39			
	21 © 55				4중13							19Ω17			12≈19			
	23©08 24©23				6 중 13 8 중 19							19 ຄ.27 19 ຄ.39			13≈01 13≈43			
	25©42				10중29							19251						
61N	27ഇ03	6£56	19£17	29 m 13	12중45	14≈33	27≈25	20Ƴ44	20П35	275641	7£37	20 ₪ 04	0 ₹ 14	13중22	15≈13	28≈13	22 Ƴ 20	21 II 41
	28©28 20©56				15る05 17る30							20 Ω 19			15≈59			
64N	29ഇ56 1 ഒ 27				17630 19 る 59							20 A 35			16≈47 17≈37			
65N					22333							21 & 12						0ഇ54
66N	4⋒41	11 <i>0</i> 31	20 A 50	21 ₹ 51	25궁10	18≈45	29≈18	23 Ƴ 49	2552	5 Q 11	12£06	21 234	22 ∡ 15	25중34	19≈21	0 X 03	25Ƴ35	3 9 4 3
pc	5.Ω38	$12\Omega07$	21 & 04	25 ₮ 02	26중40	19≈16	29≈32	24 Ƴ 20	4936	∥ 6Ω07	12 <i>&</i> 42	21 & 47	25 ₹ 21	27 る 03	19≈52	0 ∺ 17	26 Y 07	5ණ24

Lat		Sid.Ti		3h12m 6 ⊬ 57'2		MC: 34	·8°00'				Sid.T MC:		3h16m 8 ℋ 02'1		MC: 34	19°00'			
N 1912 16551 15153 1929 20143 17550 15445 1972 20143 2014 17447 16147 16145 16144 2012 20143 20144 20152 20144 20152 20144 20152 20144 20152 20144 20152 20145	Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
2N 19.44 17-00 15.41 19.45 17.00 17-25 15.45 19.72 21.52 20.50 21.45 21.40					l .	ı		l .		_				l .	1	l .		l .	_
SN 2010 17-22 15-24 19-25 21-24 17-24 19-25 17-25 19-25 17-25 11-25																			
No. 10.112 17.93 5.74.0 10.04.0 21.11.5 18.75 16.04.3 19.79 21.3 21.71.5 18.95 10.04.2 21.1 12.75 20.75 21.1 18.95 11.0 18.90 18.95 19.04.2 21.0 19.95																			
No. 12.10 18.000 5.005 20.24 19.002 10.648 19.702 12.37 22.11 19.001 10.617 17.04 12.14 18.04 20.24 17.000 17.02 12.14 12.04 17.001 12.04 13.04																			
No. 12.10 18.000 5.005 20.24 19.002 10.648 19.702 12.37 22.11 19.001 10.617 17.04 12.14 18.04 20.24 17.000 17.02 12.14 12.04 17.001 12.04 13.04	5N	20 II 56	17 © 51	15Ω54	20 ₾ 16	22 m 17	18 공 37	16≈35	19 Ƴ 29	21825	21 II 52	18 © 46	16Ω53	21	23 m. 17	19중33	17 ≈ 35	20 Ƴ 34	22825
SN 2170 1893 6600 2046 234.7 1955 1742 1972 2260 21704 9951 1700 2145 2415	6N	21 Д20	18©06	15£58	20 ₾ 26	22 m 40	19る02	16≈48	19Ƴ29	21837	22П16	19©01	16£57	21 △ 31	23 m 41	19궁57	17≈47	20 Ƴ 34	22837
9.9. \$2133 1865 16,010 20.05 6,213 1.05 20.07 21.07 20.05 20.07 21.07 20.05 20																			
No. 2018 1990 16,014 21,07 241,0 2033 744,0 1973 22,247 21,313 2090 17,12 22,44 21,17 1973 38,45 2073 21,18 21										_									_
INP 2 13 19 19 16 18 2 14 18 24 14 25 25 18 24 19 22 25 25 24 24 25 25 24 24																			
19N 24113 19951 16472 1244 25133 1649 1842 19975 23490 25145 25145 17042 22401 27101 25003 17042 23401 27101 27102 23401 27101 25000 16401 23401 27102 23401 27101 23401 27102 23401 27101 23401 27102 23401 27101 23401 27102 2																			
IAN 24139 20906 [6.613 2.653 2.000 3.763 8.254 19979 23450 5.705 1145 1742 23401 77.00 23400 5.705 2345 23600 1145 1742 2345 2345 2345 2043	12N	23 Ⅱ 48	19ജ36	16£23	21 ≏ 30	25 m 07	21궁25	18≈00	19Ƴ29	22853	24П43	20930	17 ຄ 21	22 ≏ 37	26m08	22중20	18≈59	20 Y 36	23855
SN 2.5104 20021 16,245 22.405 56.27 22.37 18.085 19.79 32.545 56.726 21.530 17.32 23.41 77.36 23.42 23.41 27.82 23.41																			
16N 25131 20937 16049 22418 26652 37820 18947 19973 0 22448 26725 16439 22429 23982 23982 25985 19945 20948 26725 24849 24849 29821 29730 24849 27821 27821 27821 28849 28841 29822 29731 24843 27845 22846 17842 23453 28858 24848 20000 20799 2089 27841 22461 17842 23453 28858 24848 20000 20799 2089 27848 23849 28841 28849 28841 29822 29741 24843 27846 22845 27846 24845 28846 28848																			
178 25.57 20.52 10.643 22.43 27.102 23.52 18.59 19.79 24.07 27.17 22.001 71.640 23.53 25.58 25.58 25.59 29.79 29.79 20.58 25.59 27.71 20.71 20																			
19N 26.151 21.923 16.250 22.458 28.881 24.7514 19.922 19.945 19.942 29.943 27.451 22.942 17.455 24.251 29.853 25.7608 20.9202 20.940 20.912 27.146 22.945 17.455 24.251 29.853 25.7608 20.942 20.942 29.853 23.757 24.251 29.853 23.757 29.822 23.7608 20.942 29.853 23.757 24.251 29.853 23.757 29.822 23.7608 20.942 29.853 23.757 24.251 29.853 23.757 29.852 29.959 29.945 29.853 23.757 24.251 29.853 29.952 29.953	17N	25 II 57	20ഇ52	16⋒43	22 ₾ 31	27 m 22	23ਰ25	18≈59	19Ƴ30	24803	26П53	215646	17Ω40	23 ₾ 39	28 m 25	24궁20	19≈57	20 Ƴ 38	25805
20N 27II 18 1638 16654 23.12 28.15 12.438 19.34 19.73 14.458 28.II 1 2.2032 17.65 14.51 20.15 20.032 20.740 21.N 27II 42 1616 1618 23.257 28.15 12.004 19.73 25.650 28.II 1 2.2031 17.65 24.51 07.00 23.44 29.15 20.74 29.15 20.74 27.25 28.15 27.17 28.15 27.17 29.15 27.15 27.15 27.15 27.15 27.15 27.15 27.15 27.15 27.15 27.15 27.15 27.15 27.15 2																			
21N 27146 21654 16458 23.427 298.22 25602 198.46 199.32 25803 28114 22647 174.55 248.56 0.824 25805 200492 2380 28114 22260 174.06 23.457 0.926 25852 208.69 199.33 25845 29118 23695 18.003 25.407 1.229 26845 21.866 20944 280 29114 2245 174.16 244.4 0.879 26816 208.21 199.34 25845 208.60 20935 18.003 25.407 1.229 26845 21.866 20944 280 29114 2245 174.18 244.4 0.879 27606 208.44 199.35 266428 1.606 24698 18.014 25.659 3.711 778.79 21.841 20974 277.0 0.944 23.33 174.22 25.60 2.485 27633 21.868 199.34 24.608 26.408 18.014 25.659 3.711 778.99 21.841 20974 27.0094 23.323 174.02 25.406 2.485 27.757 21.868 199.33 27646 2.6095 26.454 2.795 21.841 20947 27.845 23.8																			
2NN 8114 22910 17,002 33.442 918.53 25927 199-37 199-33 25845 29100 23903 17,659 24.651 0.752 26845 21906 20943 2404 29112 22942 17,010 24.614 0.759 26816 20943 25905 20953 23905 18,006 25.624 2.702 27609 21.618 20944 2508 29114 22959 17,014 24.614 0.759 26815 21906 20943 25005 20953 23905 18,010 25.614 2.736 27842 2.702 27609 21.618 20944 2508 20143 23932 17,022 25.606 2.745 27633 20945 19973 25645 21.606 24081 18,014 25.649 3.712 27859 21441 20947 2770 20041 23632 17,022 25.606 2.745 27633 20045 19973 25645 21.606 24081 18,014 25.649 3.744 21.629 20940 20950 20951 23.644 20950 23.645 20950 20951 23.644 20950 20950 20951 23.644 20950 20951 23.644 20950 20951 23.644 20950 20950 20951 23.644 20950																			
23N 28H43 22226 17,006 23 457 0,026 2552 20x09 19933 25836 29H38 2329 18,003 25407 1 229 2645 21 xeb6 20944 25N 29H4 22450 17,044 14 0.759 26416 20x24 19935 26810 0036 23051 18,010 2541 2x36 27634 21x29 20946 26N 0011 23015 17,018 24448 2x08 27606 20x44 19936 26828 1 s066 24081 18,014 25459 3 x11 27639 21 x41 20947 27 10 0041 23031 17,018 24448 2x08 27636 20x44 19936 26828 1 s066 24081 18,014 25459 3 x11 27639 21 x41 20947 27 10 0041 23031 17,018 24448 2x08 27630 20x48 1 s066 24081 18,014 25459 3 x11 27639 21 x41 20947 28N 1612 23049 17,026 25405 2 x22 27657 21 x681 19938 27806 2007 24641 18,012 26437 4 x25 28649 22 x644 20950 1 x644 24060 17,030 25445 4 x00 2883 21 x619 19939 27845 238 24581 81,026 26437 3 x48 28642 1 x6450 2007 1 x644 24060 17,030 25445 4 x00 2883 21 x619 19939 27845 238 24581 81,026 26437 3 x48 28642 1 x6450 2007 1 x644 24060 17,030 25445 4 x00 2883 21 x619 19939 27845 238 24581 81,026 26437 3 x48 28642 2007 1 x6450 2007																			
25N 29 M 4 2255 17.014 2433 1.733 2644 2033 17.015 2044 19736 2643 2351 18.010 2544 2.736 27.634 21.629 2074																			
268 0.50 1.25 1.74 18 24.44 2.70 2.75 2.05 1.94 1.20 2.75 2.05 1.94 2.07 2.75 2.05 1.94 2.07 2.75 2.05 1.94 2.07																			
278					l .														
28N																			
30N 2 2 2 2 2 2 2 2 2		19912	23949	17£26	25 2 25	3 ₹ 22	27ਰ57	21≈08	19Ƴ38	27806	2907	249341	18 № 22	26₽37	4 <i>₹</i> 25	28중49	22≈04	20Y50	28811
31N 2949 24941 17,038 26427 5720 29951 21843 39742 28806 3943 25933 18,033 27.440 67.23 0806 22839 20755 33N 3922 24959 17,042 26450 6702 29951 21843 19742 28826 49616 25951 18,037 28402 7705 0832 22851 20757 33N 3957 25918 17,047 27431 6746 08408 228608 19746 28826 0450 26609 18,041 28462 27469 08959 23803 20755 34N 4931 25936 17,051 27438 730 0835 22820 19748 29813 5925 26627 18,045 28651 8733 1825 23815 21702 23815 27702 23844 26604	29N	19944	24906	17Ω30	25 2 45	4 ₹ 00	28중23	21≈19	19 Ƴ 39	27825	2938	24958	18£26	26≗57	5 ₹ 03	29중15	22≈16	20 Υ 51	28831
3202 2459 17.44 26.50 6.702 2054 21.255 19744 28.958 45.0 25.55 18.037 28.002 7.705 0.832 22.851 2075 34N 4531 25.55 17.65 27.348 7.730 0.835 22.820 19748 29813 5.625 26.57 18.045 28.65 17.65 27.348 7.730 0.835 22.820 19748 29813 5.625 26.57 18.045 28.65 17.65 27.348 7.730 0.835 22.820 19748 29813 5.625 26.57 18.045 28.65 17.65 27.348 27.85 27.702 28.84 27.85 27.702 28.84 27.85 28.84 27.85 27.85 27.85 28.84 28.85 28.85 28.84 28.85 28.						ı		l .		_									
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61N 28518 8017 20051 1 x 14 13559 15\$\infty\$52 29\$\infty\$00 23\$\tau56 22\$\tau45 28555 8058 21038 2 x 12 14\tau55 16\$\infty\$1 29\$\infty\$4 29\$\infty\$30 26\$\tau20 24\$\tau20 24\$\tau200 24\$\tau200 24\$\tau200 24\$\tau200 24\$\tau200 24\$\tau200 24\$\tau200 24\$\tau20																			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	61N	28ഇ18	8 Ω 17	20 ຄ 51	1 ₹ 14	13궁59	15≈52	29≈00	23 ⋎ 56	22 П 45	28\$55	8£58	21 Q 38	2 ₹ 12	14궁35	16≈31	29≈48	25 Ƴ 30	23 II 48
64N 2\Omega34 \\ 10\Omega47 \\ 21\Omega38 \\ 12\sigma55 \\ 20\opega58 \\ 18\infty 14 \\ 0\times03 \\ 25\cap 40 \\ 29\pi 15 \\ 3\Omega07 \\ 11\Omega25 \\ 22\Omega23 \\ 13\sigma36 \\ 21\opega27 \\ 18\infty 51 \\ 0\times49 \\ 27\cap 20 \\ 65N 4\Omega06 \\ 11\Omega43 \\ 21\Omega57 \\ 17\sigma36 \\ 23\opega26 \\ 19\infty 04 \\ 0\times 25 \\ 26\cap 26 \\ 19\infty 04 \\ 0\times 25 \\ 26\cap 26 \\ 19\infty 04 \\ 4\Omega 37 \\ 12\Omega 20 \\ 22\Omega 42 \\ 18\sigma 90 \\ 23\opega 53 \\ 19\infty 14 \\ 1\times 11 \\ 28\cap 08 \\ 10\omega 11\Omega 15 \\ 10\omega 15 \													l .	l .	1	l .		l .	1
65N 4206 11243 21257 17×36 23526 19≈04 0×25 26 26 26 10≈48 4237 12220 22242 18×09 23553 19≈41 1×11 28 20 20 20 20 20 20 20 20 20 20 20 20 20																			
																			2941
					l .	ı													
pc 6.036 13.017 22.031 25.₹40 27.₹25 20.≈27 1.₩02 27.₹54 6.\$12 7.006 13.0.52 23.0.15 26.₹00 27.₹48 21.≈02 1.₩47 29.Υ39	pc	6£36	13 Q 17	22£31	25 ∡ 40	27ਰ25	20≈27	1 ¥ 02	27 Ƴ 54	6512	7 Ω 06	13 A 52	23 A 15	26 ₮ 00	27ਰ48	21≈02	1 ∺ 47	29 Ƴ 39	6959

	Sid.Ti		3h20m 9 ∺ 07'1		MC: 35	50°00'				Sid.T MC:		3h24m 0 ∺ 12'2		MC: 35	51°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
					22 m 24													
					22 m.46 23 m.08													
3N	21 П 59	19ഇ12	17 Ω 45	22 ₾ 06	23 m 31	19중41	18≈11	21 Y 39	23800	22П55	20ഇ08	18 € 45	23 ≏ 11	24 m 30	20중36	19≈11	22 Y 43	24800
					23 m.54													
					24 m 17 24 m 41													
7N	23 Д 35	20ഇ11	18 Ω 01	22 <u>⊶</u> 47	25 m 05	21중17	18≈59	21 Y 40	23850	24П31	21 ഇ07	19 £ 00	23 ₾ 53	26m05	22중12	19≈59	22Ƴ45	24850
					25 m 29 25 m 53													
					26 m. 18													
					26 m 44													
					27 m 10 27 m 36													
					28 m 03													
					28 m 30													
					28 m.58 29 m.26													
18N	28 II 15	22ॼ55	18Ω41	25 🖴 01	29 m 56	25중37	21≈07	21 Ƴ 47	26823	29П10	23�48	19 £ 39	26 ₾ 09	0 ₹ 57	26중32	22≈05	22 Y 55	27826
					0 7 25				_						26중55			
		23©25 23©41			0 x 56 1 x 27				26854 27811			19Ω46 19Ω49			27る19 27る43			
22N	0ಽ04	23ഇ56	18£56	26 🕰 01	1 ₹ 59	27ਰ14	21≈52	21 Y 52	27827	0ഇ59	24949	19 a 52	27 <u>⊶</u> 10	3 ₹ 01	28중07	22≈50	23 Y 01	28831
23N 24N		24ഇ12 24ഇ28				27 そ 38 28 そ 02			27844 28802			19 A 56			28중31 28중55			
25N		24©44							28819			20 \Omega 03			29중19			
26N	2901	25900	19 Q 10	27 🕰 09	4 <i>₹</i> 14	28중51	22≈38	21 Y 58	28838	2955	25953	20 ₪ 06	28 🕰 20	5 ₹ 16	29중44	23≈34	23 Y 08	29842
27N 28N		25©17 25©33							28857 29816			20 Ω 10 20 Ω 13			0≈08 0≈33	23≈46 23≈57		0Д01 0Д21
29N		25@50							29836			20 Ω 17		7 ₹ 08			23 Y 15	
30N		26907		1	1				29857			20 № 20				24≈20		1П02
31N 32N		26ඉ24 26ඉ42					23≈35 23≈47					20 A 24				24≈31 24≈43	23 Y 20	1Д23 1Д46
33N		27 © 00				1≈49	23≈59	22 Y 13		6937	27951	20 ഹ 31	0m.51				23 Y 26	
34N		27ഇ18					24≈10		1 Д 27			20⋒34		10 ₹ 37		25≈06		2П33
35N 36N		27©37 27©55			10 ₹22 11 ₹09		24≈22 24≈34		1Д51 2Д17			20 A 38		11 ₹23 12 ₹11		25≈17 25≈29	23 Y 32 23 Y 36	2Д57 3Д23
37N	8গু06	28915	19⋒52	1 m 28	11 ₹ 59	3≈37	24≈46	22 Y 25	2П43	8959	29905	20 € 46	2m41	13 ≉ 00	4≈26	25≈41	23 Y 40	3П50
38N 39N		28 © 34 28 © 54			12 ₹ 50 13 ₹ 43		24≈59 25≈11			9 © 36 10 © 14		20 A 49		13 \$\tilde{x}\$ 51 14 \$\tilde{x}\$ 43		25≈53 26≈05	23 \ 44	4П18 4П47
		29 9 35			14 × 37		25≈23			10954		20 N 57		15 \$\sigma 38\$		26≈17		5Π17
41N	10ഇ43	29936	20Ω08	3 m 43	15 ₹ 34	5≈29	25≈36	22 Y 42	4 I I41	11934	0Ω25	21 201	4m57	16 ₹ 34	6≈18	26≈30	23 Y 58	5П49
	11 ഉ24 12 ഉ07	29©58	20Ω13 20Ω17		16 ₹33 17 ₹35		25≈49 26≈01			12©15 12©57		21 Ω 05 21 Ω 10	I	17 ₹ 33 18 ₹ 34			24 Y 04 24 Y 10	
	12951		20 € 22		18 🗷 39		26≈14			13541		21 Ω 14		19 🗷 37		27≈08		7Д33
	13ള36		20ഹ26		19 ≉ 45		26≈28			14526		21 & 19		20 ≉ 43		27≈21		8П11
	14 ඉ 23 15 ඉ 10		20 A 31		20 ₹ 54 22 ₹ 06		26≈41 26≈55			15©12 15©59		21 \Q23 21 \Q28		21 ₹ 51 23 ₹ 02		27≈34 27≈47	24 Y 30	8Д51 9Д34
48N	16©00	2 N 20	20 N 42	9m17	23 ₹21	9≈03	27≈08	23 Y 26	9П10	16948	3⋒07	21 233	10m31	24 ₺ 16	9≈49	28≈00	24Ƴ47	10П18
	16951				24 🗷 39		27≈22			17538					10≈21			
	17ഇ43 18ഇ37			1	26 ₹ 00 27 ₹ 25	1	1	l .	1				1	1	10≈54 11≈28	1	1	
52N	19ള33	4Ω12	21 205	13 m 58	28 ∡ 53	11≈18	28≈06	24 Y 07	12 Д 38	20ഇ18	4 <i>Ω</i> 57	21 A 56	15 m 12	29 ∡ 44	12≈02	28≈57	25 Ƴ 30	13 II 46
	20 ട 31 21ട30				0중25 2중01							22 A 02 22 A 09			12≈37 13≈13			
	22932		21 a 27						15 II 52			22 \ldot 16			13≈13 13≈49			
56N	23 ഇ 36	6 £ 21	21 ⋒35	20m33	5号25	13≈45	29≈08	25 ⋎ 05	17П06	24518	7 Ω 05	22 A 24	21 m 43	6중11	14≈27	29≈58	26 Y 33	18 I I12
	24ඉ42 25ඉ51				7 3 14 9 3 06							22 \Quad 32 22 \Quad 41			15≈05 15≈45			
	27 9 02				11 궁 04										15≈45 16≈25		27Υ39	
	28ഇ16		22 A 14		13중05					28\$54		23 റ 02			17≈06		28 Y 07	
61N 62N	29©32 0.052		22 A 26		15 る 11 17 る 22				24 II 50 26 II 46	0Ω10 1Ω28					17≈49 18≈33		28 Y 37 29 Y 12	
63N	2Ω14	11 <i>Q</i> 12	22 N 53	10 ₮ 13	19궁37	18≈41	1 X 15	28 Y 15	28П51	2 N 49	11£51	23 ຄ 40	11 ≉ 00	20중08	19≈18	2 X 02	29 Y 52	29П48
64N					21궁56			28 Y 59							20≈05		0837	
65N 66N					24る20 26る47			29°749 0846							20≈53 21≈43			
pc					28 중 11			1823						28 공 34		3 X 04	3805	
		1 1	-41	1:	C.1	· ·	2000	220261	.1 1	circle (r	-). ((02	212031						

	Sid.T MC:		3h28m 1 ⊬ 17'2		MC: 35	2°00'				Sid.T MC:		3h32m 2 ∺ 22'3		MC: 35	53°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
					24 m 21													
					24 m 44													
					25 m.07													
					25 m 30 25 m 53													
										1								
					26 m. 16 26 m. 40													
					27 m 04													
8N	25 II 51	22ഇ16	20 മ 03	25 ₾ 09	27 m 29	23ਰ31	21≈11	23 Y 52	26804	26П46	23 ഇ 12	21 203	26 ₾ 15	28 m 29	24궁27	22≈11	24 Υ 57	27804
9N	26 II 15	22531	20 20 07	25 2 21	27 m 54	23중55	21≈22	23 Y 53	26817	27П11	23 ഇ 26	21 206	26 2 26	28 m 54	24궁50	22≈22	24 Y 58	27817
					28 m 19													
					28 m. 45													
					29 m.11 29 m.38										26중00 26중23			
					0 \$7 05										26 궁 46			
					0 ₹ 32										27중10			
					1 7 01										27 공 33			
17N	29П38	24ഇ27	20	27 ₾ 03	1 ₹ 29	27중02	22≈52	24 ⋎ 02	28812	0ഇ33	25921	21 231	28 ₾ 10	2 ₹ 30	27궁56	23≈51	25 ⋎ 10	29814
18N			20 2 37			27326						21 235			28중20			
19N			20 € 40			27349				1		21 Ω38			28云43			
20N			20 \Q 43			28중13						21 0 44			29중06			
21N 22N			20 A 46 20 A 50			28 궁 36 29 궁 00						21 Ω44 21 Ω47			29る30 29る53			
23N		l	20 £ 53	1		29중24						21 \$250			0≈17			0Д54
24N			20£56			29중48						21 253		6₹10		25≈07		
25N	3920	26ഇ29	20 259	29 ₾ 11	5 ₹ 43	0≈12	24≈20	24Y16	0п27	45914	27ഇ22	21 256	0 m 20	6 ₹ 44	1≈05	25≈18	25 Υ 26	1Д30
26N			21 വ 02			0≈36	24≈31	24 Ƴ 19	0П46			21 2 59		7 ∡ 19		25≈29		
27N			21 206					24Y21	1Д05			22 \O2				25≈39		2Д09
28N 29N			21 \Q 09 21 \Q 12					24 Y 23 24 Y 26	1 П 25		28©10 28©26	22 Ω 08 22 Ω 08	1m.19 1m.40			25≈50 26≈01		2Π29 2Π50
30N 31N			21 \Omega 16 21 \Omega 19		8 x 49 9 x 30		l .	24 Y 29 24 Y 32	2П07 2П28		28©42 28©59	223111 $22\Omega14$	2 m. 02	9 ₹ 50 10 ₹ 31		26≈12 26≈23		
32N			21 & 22		10×11			24 Y 35	2Д51			22 N 18		11 🗷 12		26≈34		3Д56
33N			21 226		10 ₹ 54			24 Y 38				22 221		11 ₹ 55		26≈46		4П19
34N	8904	29\$\$00	21 229	2 m. 28	11 ₹ 39	3≈57	26≈01	24 Y 42	3П38	8957	29951	22 \Omega 24	3 m.40	12 ₹ 39	4∞47	26≈57	25 Y 55	41143
35N			21 Ω 33		12 ₹ 24			24 Y 46				22 \Omega 27		13 ₹ 25		27≈08		
36N 37N			21 \Q36 21 \Q40		13 × 12 14 × 00			24 Y 50 24 Y 54	-	10ණ07 10ණ43		22 \Q 31		14 ₹ 12 15 ₹ 01		27≈19 27≈31		
			21 243		14×100			24 Y 59		11920				15 x 51		27≈31 27≈42		
	11506		21 247		15 × 43			25 Y 04		11957		22 \$\alpha 41		16×43		27≈54		
40N	 119345	0Ω54	21 251	5 m. 33	16 ₹ 37	6≈38	27≈12	25Y09	6П24	12536	1Ω44	22 2 44	6m.46	 17 <i>≱</i> 137	7≈27	28≈06	26 ℃ 24	7II30
41N	12©25		21 255		17 ₹ 34				6П55	13515		22 A 48		18 ₹ 32		28≈18		
	13506		21 2 5 9		18 ₹ 32		l .	25 Y 20		13556		22 \Omega 52		19 ₹ 30		28≈30	ı	8Д35
	13©48 14©31		22 \Quad 03 22 \Quad 07		19 ₹ 32 20 ₹ 35			25 Y 27 25 Y 34		14©37 15©20		22 \Omega 56 23 \Omega 00		20 ₹ 30 21 ₹ 32		28≈42 28≈54		9П10 9П47
										1								
	15ඉ15 16ඉ00		22 N 11 22 N 16		21 ₹ 40 22 ₹ 48			25 Y 41		16©04 16©49		23 \Q 08			9≈49 10≈19	29≈06 29≈19		
	16947				23 × 58										10≈19			
48N	17ഇ35	3⋒55	22 2 25	11 m 45	25 ₹ 11	10≈35	28≈53	26 ℃ 07	11 Д26	18523	4⋒42	23 A 17	12 m 58	26 ₹ 06	11≈20	29≈45	27 ℃ 27	12 Д 33
49N	18925	4Ω20	22£30	12m47	26 ₹ 28	11≈07	29≈06	²⁶	12П13	19512					11≈52			
	19©16				27 🗷 47										12≈24			
	20 21 21 30 31				29 × 09							23 \Quad 32			12≈57			
	21©03 22©00	l	l .	1	0중35 2중05		l .	1	1			23 \Quad 37 23 \Quad 43			13≈30 14≈04	l .	28 \gamma 16	
	22558		22 259			13≈56		27Υ23				23 £ 49			14≈39		28 Y 48	
	23ഇ58		23 £ 06			14≈32				249541		23 £ 56			 15≈14		29 Y 06	
	25ഇ00	7Ω49	23 A 13	22 m 52	6궁56	15≈09	0 ¥ 48			25942	8£32	24 A 03	23 m 59	7중41	15≈51		29Y25	
	26 ඉ 05				8341					26946		24 & 11			16≈28	l .	29 Ƴ 47	
	27©11				10 る 30					27951					17≈06			23 II 03
	28521				12323					29500					17≈45	2 ¥ 25		24 II 31
60N 61N			23 \Quad 49 24 \Quad \Quad 01		14중21 16중23				25 II 06 26 II 51	0Ω10 1Ω23		24 \Quad 37			18≈26 19≈07	2 X 42 2 X 59		26Π07 27Π50
62N					18 る 29				28 II 43			25 Ω 00			19≈07 19≈50			29 II 40
63N					20340							1	1	l .	20≈34	l .		
64N	4Ω47	13Ω19	24 N 41	15 ₹ 37	22궁54	20≈42	3 ∺ 08	2813	2954	5Ω20	13 № 58	25 № 27	16 ₹ 16	23중23	21≈19	3 X 54	3849	3547
65N		l	l .	1	25중13		l .		5ഇ15						22≈06		4844	6905
COL	T - 10	115000	25 0 16	24 721	27중35	122 - 10	23450	44400										1 0 - 22
66N pc					28 공 56							26Ω00 26Ω11	24 🗷 46			4 X 35 4 X 47		8933 10901

	Sid.T MC:		3h36m 3 ∺ 27'5		MC: 35	54°00'				Sid.T MC:		3h40m 4 ∺ 33'1		MC: 35	55°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
					26 m 18													
					26m41													
					27 m.04													
					27 m.27 27 m.51													
					28 m 15 28 m 39													
					29 m 04											23≈49 24≈00		
		l		1	29 m 28	1	1	l .	_				l .	1		24≈11		
					29 m 54											24≈22		
10N	28П30	24936	22 209	27 ₾ 44	0 ₹ 19	26중09	23≈33	26Y05	28831	29П26	25ഇ31	23 209	28 ₾ 49	1 🗷 19	27중04	24≈33	27Υ11	29831
11N	28П55	24950	22 & 12	27≗56						29П50					27중27	24≈44	27 Ƴ 12	29845
			22 \Omega 15							0915						24≈55		
			22 \Q 18						29814			23 \Quad 17				25≈06		
14N			22 \Omega 21						29829	1		23 \Quad 20				25≈16		
15N			22 \Q 24			28중04 28중27			29844			$ 23 \Omega 23 $ $ 23 \Omega 25 $				25≈27		0II45
16N 17N			22 \Omega 27 22 \Omega 30			28 중 50			0П00 0П15			23 % 23 $23 % 28$				25≈38 25≈48		1Д01 1Д17
18N			22 \Omega 33		1	29 궁 14	1	l .	1		l	23 £ 23	0m39	1		25≈59		1Д33
19N			22 235			29ਰ37			0П48		27939		0m.54			26≈09		1П49
20N	2548	26ഇ59	22 A 38	0 m 03	5 ₹ 01	0000	25≈22	26Y23	1П04	3543	27ഇ53	23 £36	1 m. 10	6 ₹ 01	0≈54	26≈20	27 Y 31	2П06
21N			22 N 41					26 Y 26				23 A 39	1 m 27			26≈30		
22N			22 \Q 44				25≈43		1 п 39		28 © 22		1 m. 43		1	26≈41	l .	21141
23N 24N			22 \Omega 47 22 \Omega 50	0m.53 1m.11	6 \$\tilde{7} 37 7 \$\tilde{7} 11 \tilde{7} \tilde{1}			26 Y 30 26 Y 33			28937 28952	23 \Omega 44	2m01 2m19			26≈51 27≈02		2П59 3П17
25N 26N			22 N 53 22 N 55				26≈15 26≈26	26 Y 36	2 II 33 2 II 52			23 \Omega 50 23 \Omega 52	2m38 2m57			27≈12 27≈23		3Д36 3Д55
27N			22 N 58					26 Y 42				23 N 55	3 m 17			27≈33		4II 15
28N			23 201		9 ₹ 34		26≈47		3 Д 32			23 £ 58		10 ₹ 34		27≈44		4Д36
29N	7908	29ഇ18	23 204	2m50	10 ₹ 12	3≈33	26≈58	26 Ƴ 48	3 Д 53	8501	0 Ω 10	24 200	3 m 59	11 ₹ 12	4≈25	27≈54	27 Υ 59	4II57
30N			23 බ 07		10 ₹ 51	3≈58	27≈09	26 Y 52	4П15	8532		24 N 03		11 ₹ 51	1	28≈05	l .	5 I 18
31N			23 & 10		11 🗷 31			26Y55				24 \O		12 🗷 31		28≈16		5 I 141
32N 33N	8943 9916		23 \Omega 13 23 \Omega 16		12 ∡ 13 12 ∡ 55		27≈30	26 \(\cdot 59 \) 27 \(\cdot 03 \)	5 II 00	9 © 36 10 © 09		24 \Omega 0.11	l .	13 ∡ 13 13 ∡ 55	1	28≈26 28≈37	l .	6П04 6П28
34N	9950		$23 \Omega 19$		12 x 33		27≈41 27≈52			10909		24Ω11 24Ω14		14 × 39		28≈48		6П52
	10ഇ24		23 \Omega 22		14×25			27 Y 12		115516		24 \Omega 17		15 <i>x</i> 24		28≈59		7П18
	10959		23.025		15 × 12		28≈15			11951		24 \(\Omega 20 \)		16 \$7 11		29≈10		7Д44
37N	11 ഇ 35		23 228	6m.17	16 ₹ 00	6≈55	28≈26	27 ℃ 22	7Д07	12©26		24 & 23		16∡59	7≈45	29≈21	28 Y 36	8П11
			23 232		16 ₹ 50					13502				17 ∡ 49		29≈32		8Д40
39N	12948		23 A 35		17 ₹ 42	7≈48	28≈48	27 Ƴ 33	8П05	13539	3⋒04	24 \Omega 29	8m34	18 ₹ 40	8≈37	29≈43	28 Ƴ 48	9П10
	13527		23 23 38		18 ₹ 35			27Y40		14917		24 \(\Omega 32 \)		19×33		29≈54		
	14න06 14න46		23 \Omega 42 23 \Omega 45		19 ₹ 30 20 ₹ 28					14©56 15©36		24 \Quad 35 24 \Quad 39		20 × 28		0 × 06	29°02 29°09	
	15927		$23 \Omega 49$		20 x 28 21 x 27							24 \$\alpha 42				1	29Υ17	1
	16©09				22 ₹ 29							24 \$\alpha 45					29Y25	
45N	16 ඉ 53				23 ₹ 33						5Ω07	24 \Omega 49	12 m.40	24 × 28	11≈23	0 X 52	29 Ƴ 34	12 Д 36
46N	17937	4 Ω 41	24 200	12 m 19	24 ₮ 39	11≈06	0 ₩ 12	28 Y 26	12 П 11	18925	5 £ 29	24£053	13 m 31	25 ₮ 34	11≈52	1 X 05	29Ƴ44	
	18523				25 🗷 48			l .	1			24 \Omega 57	I	1	1	1	29 Y 55	
	19©10 19©59				26 ₹ 59 28 ₹ 14					19ഇ57 20ഇ45		25 Ω 01 25 Ω 05						14П44 15П31
										1								
	20ණ49 21ණ40				29 <i>末</i> 31 0궁52					21©35 22©25		25 Ω 09 25 Ω 14			13≈53 14≈25			16П21 17П13
	22933				2315					23518		$25 \Omega 19$			14≈23 14≈58			18耳09
53N	23 ഇ 28	7Ω43	24⋒34	20 m 10	3₹42	14≈47	1 X 44	29 Y 54	18耳04	24512	8£28	25 №24	21 m 19	4궁30	15≈31	2 X 34	1817	19 I I08
54N	24©25	8 Q 13	24 \Omega 40	21 m 41	5중13	15≈22	1 X 58	0811	19П07	25908	8£58	25 £ 30	22 m 49	6중00	16≈05	2 X 48	1835	20П11
	25©23				6ਰ47					26906		25 €36			16≈39			21 Д 18
	26924				8 3 25					27905					17≈14			22 II 29
	27ഇ27 28ഇ31				10る07 11る52					28©07 29©11					17≈51 18≈28			23 Π45 25 Π06
					13 중 42					0Ω17					19≈06			26 II 32
			25Ω26		15중36				27П07			26Ω14			19 ≈ 45			28 II 05
60N			25 € 36		17 궁 34				28 II 48			26 Ω 24			20≈25			29 II 45
61N	2Ω00		0.5 0 45	0 754	10=36	20≈28	4 X 04	l .	1			26⋒34	l .	1	1	4 ₩51	5822	
61N 62N	3 Q 15	13 № 04																
61N 62N 63N	3Ω15 4Ω32	13 € 48	25 A 59	13 ∡ 16	21중42	21≈11					14Ω28						6807	
61N 62N 63N 64N	3 Ω 15 4 Ω 32 5 Ω 53	13 N 48 14 N 36	25 N 59 26 N 13	13 ∡ 16 16 ∡ 55	21중42 23중52	21≈11 21≈56	4 ∺ 41	5824	4939	6£26	15Ω14	26⋒59	17 ≉ 34	24중21	22≈33	5 ¥ 27	6857	5930
61N 62N 63N 64N 65N	3Ω15 4Ω32 5Ω53 7Ω16	13Ω48 14Ω36 15Ω26	25 \Omega 59 26 \Omega 13 26 \Omega 28	13 ∡ 16 16 ∡ 55 20 ∡ 54	21중42 23중52 26중06	21≈11 21≈56 22≈42	4 × 41 5 × 00	5824 6820	4छ39 6छ54	6Ω26 7Ω48	15 ົດ 14 16 ົດ 03	26Ω59 27Ω14	17 ₹ 34 21 ₹ 26	24중21 26중32	22≈33 23≈18	5 × 27 5 × 46	6857 7855	5ള30 7ള43
61N 62N 63N 64N	3 \Omega 15 4 \Omega 32 5 \Omega 53 7 \Omega 16 8 \Omega 43	13Ω48 14Ω36 15Ω26 16Ω18	25 \$\alpha 59\$ 26 \$\alpha 13\$ 26 \$\alpha 28\$ 26 \$\alpha 45\$	13 ₹ 16 16 ₹ 55 20 ₹ 54 25 ₹ 12	21중42 23중52	21≈11 21≈56 22≈42 23≈29	4 × 41 5 × 00 5 × 20	5824 6820 7824	4539 6554 9519	6Ω26 7Ω48	15Ω14 16Ω03 16Ω55	26 \Omega 59 27 \Omega 14 27 \Omega 30	17 ∡ 34 21 ∡ 26 25 ∡ 38	24중21 26중32 28중48	22≈33 23≈18 24≈05	5 × 27 5 × 46 6 × 05	6857 7855 9801	5ഇ30

	Sid.T MC:		3h44m 5 ∺ 38'3		MC: 35	6°00'				Sid.T MC:		3h48m 6 ⊬ 43'5		MC: 35	57°00'			
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
					28 m. 14													
					28 m 38 29 m 01													
					29 m 25										23 5 30 26 중 14			
					29 m.48										26중37			0Д06
5N	28П19	25ഇ16	23 £ 55	28 🕰 54	0 ₹ 13	26중04	24≈38	28 Y 07	29821	29П14	26ഇ13	24 N 56	29 ₾ 58	1.711	27ਰ01	25≈39	29 Y 11	0П20
			23 2 58						29835						27824			0Д33
		-	24Ω00 24Ω03				25≈00 25≈11		29848 0П02		26ඉ40 26ඉ54		0m.22 0m.34		27る47 28る10			0П47 1П02
			24Ω06				25≈22					25 Ω 06	0 m 47		28 云 32			1116
10N	0 ඉ 21	26ഇ26	24Ω08	29 <u>a</u> 54	2×18	28중00	25≈33	28Y16	0Д31	l 19316	27ഇ21	25 A 08	0 m 59	3 ₹ 17	28중55	26≈33	29Y21	1П30
11N	0945	26940	24 <i>Ω</i> 11	0m07			25≈44		0П45		27ഇ35		1 m 12		29중18			1П45
12N			24 \Q 14	0m20	1	1	25≈55	l .			275649		1 m 25		29341	1	1	2Д00
13N 14N			24Ω16 24Ω19	0m.34 0m.47			26≈05 26≈16		1П15 1П30		28ഇ03 28ഇ16		1 m 39 1 m 53			27≈05 27≈15		2П15 2П30
15N			24 \Omega 22	1 m. 01			26≈26		1 Д 46		28 © 30		2 m 07			27≈26		2Д46
16N			24 \Omega 24				26≈37				28 9 44		2 m 22	6×02		27≈36		3 II 02
17N			24 \(\alpha 27	1m31	5 ₹ 31		26≈47		2П17	4গু12	28958	25 A 25	2m37		I	27≈46	1	3П18
18N 19N			24 \Omega 29 24 \Omega 32	1 m.46 2 m.01	6 \$\tilde{7}01 \\ 6 \$\tilde{7}31 \\		26≈58 27≈08				29ഇ12 29ഇ26		2m.52 3m.08	7×00 7×30		27≈57 28≈07		3Д35 3Д51
20N			248632 24£34		7×101		27≈08 27≈18				299520 299541		3 m 24			28≈07 28≈17		3Д31 4Д09
20N			248134 24\Omega37				27≈18 27≈29					25 % 32	3 m. 41			28≈27		
22N	5ള32	29ഇ16	24⋒39	2m51	8 ₹ 05	2≈33	27≈39	28Ƴ45	3 Д 42	6ණ26	0 Q 09	25 a 37	3 m 58	9₹05	3≈27	28≈37	29 ⋎ 53	4П44
23N			24 \(\O 44	3 m 09			27≈49			6953		25 0 41	4m.16			28≈47		5 II 02
24N			24 \Omega 44	3 m. 27	9 🕶 11		28≈00		4II 19	79521		25 0 44		10 7 11		28≈57		5П21
25N 26N	6956 7925		24 \Q 47	3 m 46	9 ₹ 46 10 ₹ 21		$28 \approx 10$ $28 \approx 20$			7550 8519		25 \Omega 44 25 \Omega 46		10 ₹ 46 11 ₹ 21		29≈07 29≈18	_	5П40 6П00
27N	7954		24 \$\alpha 52\$		10 \$ 21		28≈30					25 € 48		11 🗷 57		29≈28		6П20
28N	8524		24Ω54		11 🗷 34		28≈41		5Д38			25 € 51		12 ₹ 34		29≈38	_	6Д41
29N	8954		24£57		12 ₹ 12		28≈51		6П00			25 A 53		13 ₹ 12		29≈48		7П02
30N 31N	9 © 25 9 © 57		24 \Omega 59 25 \Omega 02		12 ₹ 51 13 ₹ 31		29≈02 29≈12			10©18 10©49		25 N 55 25 N 58		13 ₹ 50 14 ₹ 30		29≈58 0 ¥ 08	_	7Д24 7Д47
31N 32N	10©28		25 % 02 $25 % 04$		14 × 12		29≈12 29≈22			119949		$26 \Omega 00$		15×11	7≈20		0834	8II10
	11501	2⋒07	25 A 07		14 ₹ 55		29≈33		1	11953		26⋒02		15 ₹ 54	7≈44			8П34
34N	11934	2Ω24	25 № 09	7m.11	15 ₹ 38	7≈18	29≈44	29 Y 32	7Д56	12526	3 A 15	26⋒05	8m.20	16 ₹ 37	8≈09	0 X 39	0844	8П59
	12508		25 \Omega 12		16 🗷 23		29≈54			12559		26207		17×22	8≈33		0850	9П25
	12©42 13©17		25Ω15 25Ω18		17 ₹ 10 17 ₹ 58	8≈09 8≈34		29 Y 43 29 Y 49		13©34 14©08		26 A 10		18 ₹ 08 18 ₹ 55	8≈58 9≈23			9Д52 10Д19
	13953		25 Ω 20		18 🗷 47		0 X 27	I	1	14944		26Ω15				1		10耳48
39N	14930	3⋒53	25 № 23	9m45	19 ₹ 38	9≈26	0 X 38	0802	10 II 14	15920	4Ω43	26 ₪ 18	10m55	20 ₮ 35	10≈15	1 X 32	1816	11 I I18
	15907				20 ₹ 31			_	10П45			26 № 20						11 Д 49
	15ഇ46 16ഇ25				21 ₹ 25 22 ₹ 21				11 П 17 11 П 51			26 N 23 26 N 26						12 П 21 12 П 55
	17906		1	1	23 × 20	1	1	l .	12 II 26			26 N 29					_	13 II 30
44N	179347				24 ₮ 20				13 II 03			26 A 32						14 I 107
	18929				25 ₹ 23				13 Д 41			26⋒35						14 I I45
	19©13 19©58				26 ₹ 28 27 ₹ 35				14 II 22 15 II 04			26 N 38 26 N 42						15 Д 26 16 Д 08
	19958 20944				28 × 45			l .	15 II 04 15 II 49			26 Ω 45						16耳53
	21531				29 ∡ 58				16 I I36			26⋒49			14≈52			17П39
	22 ഇ 20		26 <i>⋒</i> 01			14≈38			17Д25			26 A 53			15≈23			18П29
	23511		26 0 10			15≈09			18 II 17			26257			15≈54 1625			19 II 21
	24୭୦2 24୭56		$26 \Omega 10$ $26 \Omega 15$	1	3 군 53 5 군 18	15≈41 16≈14			19 II 13 20 II 12			27 A 01 27 A 06	l .	1	16≈25 16≈57			20П16 21П14
	25©51		26Ω20			16≈47	3 X 39		21 II 14						17≈30			22 II 16
			26£26			17≈21	3 ¥ 52		22 II 20						18≈04		4841	23 П 22
					9정52				23 II 31									24 II 32
					11る31 13名13				24 П 46 26 П 06					1	19≈13 19≈49	1		25 Π46 27 Π05
59N			26Ω54		14 공 59				27 II 32			27 £ 42			20≈26			28 II 30
60N			27£02		16궁49				29П03			27£51			21≈04			0000
61N	3 ₪ 13	13 € 42	27£11	8 ₹ 36	18중43	21≈04	5 ¥ 22	6811	0941	3⋒50	14⋒23	27 A 59	9 ₹ 27	19궁18	21≈43	6 ¥ 10	7839	1937
62N					20중41							28 0 20						3921
63N 64N					22343 24349							28 N 20 28 N 32					9808 10801	5 න 12 7 න 1 1
65N					26중59							28 A 45					11801	9518
66N					29 ਰ 12				10@50								12810	
pc	10£32	18 Ω 01	28£25	28 ∡ 29	0≈29	25≈07			12©12								12852	1255
C 1 1		1 1	41	1:	. C1	I	2000 -	: 23°26'2	111	. 1 (-). ((02	2120NI						

	Sid.Time: 23h52m ARMC: 358°00' MC: 27\()49'13									Sid.Time: 23h56m ARMC: 359°00' MC: 28¥54'36								
Lat	Asc	2	3	5	6	8	9	11	12	Asc	2	3	5	6	8	9	11	12
		26ඉ00		0m.05			25≈44	0805		29П04			1m.08			26≈46 26≈58	1808	1П07
		26©14 26©28	25 Ω47 25 Ω49	0m.16 0m.27		26 중 24 26 중 47	25≈56 26≈07	0807 0809		29 П 28 29 П 52			1 m 19 1 m 30			26≈58 27≈09	1810 1812	1П21 1П35
3N	29П21	26941	25 Ω 52	0m39	1 ₹ 21	27중11	26≈18	0811	0Д50	0916	27ഇ38	26 N 53	1 m. 42	2 ₹ 19	28중07	27≈20	1814	1Ц49
			25 N 54			27る34		0813	1П04			26 N 56	1 m 54		28중30		1816	2П02
5N 6N		27©09 27©22		1 m. 02 1 m. 14		27る57 28る20	26≈40 26≈51	0815 0817	1П18 1П32		28©05 28©19	26 \Omega 58	2m.06 2m.18			27≈42 27≈52	1819 1821	2П16 2П31
7N		27 © 36		1 m 26		28 중 43		0819	1 Д 46		28 © 32		2m30		29 る 39		1823	2Д45
8N		27©50		1 m 38		29중05		0821	2Д01		28 9 46		2m43	4 🗷 23		28≈14	1826	2Д59
9N		28©03		1 m. 51		29 궁 28		0824			28©59		2m.55	4 🗷 49		28≈24 20 24	1828	3II 14
10N 11N		28 © 17 28 © 30	26Ω11	2m.04 2m.17	4 × 16	29⋜51 0≈13	27≈34 27≈44	0826 0829			29ഇ12 29ഇ26		3 m. 08 3 m. 22	5 ₹ 15 5 ₹ 41		28≈34 28≈45	1831 1834	3П29 3П44
12N	3ഇ00	28944	26⋒13	2m31	5 ₹ 09	0≈36	27≈55	0831	3Д00	3955	29ഒ39	27 A 13	3 m 35	6₹08	1≈31	28≈55	1836	3Д59
13N 14N		28©58 29©11	26 \O 19	2m.44 2m.58	5 x 37 6 x 04		28≈05 28≈15	0834 0836			2953	27Ω15 27Ω17	3 m 49 4 m 04	6 ₹ 35 7 ₹ 03		29≈05 29≈15	1839 1842	4П14 4П30
15N		29 9 311		3 m 13	6×132		28≈25	0839	3 Д 46			27 Ω 19	4m.18	7 x 31		29≈25 29≈25	1845	4H30
16N		29 © 39		3 m 28	7×101		28≈35	0842		5936		$27\Omega 21$	4m.33	8×31		29≈25 29≈35	1848	5 II 02
17N			26 € 24		7 <i>₹</i> 30		28≈45	0845		6901		27 Ω 23	4m.49			29≈45	1851	5П19
18N 19N	5 9 33		26Ω26 26Ω28	3 m. 58 4 m. 14	8 ₹ 00 8 ₹ 30		28≈56 29≈06	0848 0851	4П35 4П52	6927 6953		27 N 25 27 N 27	5m.04 5m.21	8 ₹ 59 9 ₹ 29	3≈44 4≈07	29≈55 0 X 04	1854 1858	5П36 5П53
20N	6926		26 Ω 31	4m.31	9×301		29≈15	0854				27 A 29		10×00			2801	6 I 10
21N	6953	0Ω49	26 Ω 33	4m48	9 ₹ 32	3≈57	29≈25	0858	5 Д 27	79547	1 ₪ 42	27£31	5 m 54	10∡31	4≈51	0 ¥ 24	2805	6Д28
22N 23N	7920 7947		26 N 35		10 द 04 10 द 37		29≈35 29≈45	1801 1805	5П45 6П04	85514 85541		27 \Quad 33 \\ 27 \Quad \Quad 35 \\		11 ∡ 03 11 ∡ 36	5≈13 5≈36		2809 2813	6П46 7П05
24N	8915		26 N 39		11 7 11		29≈55 29≈55	1808	6II23	9909		27 N 37		12 × 10	5≈58		2817	7 II 03
25N	8943	1Ω46	26 <i>Q</i> 41	6m.01	11 ≉ 45	5≈28	0 X 05	1812	6П42	9ഇ37	2£39	27 A 39	7 m 08	12 ₹ 44	6≈21	1 X 03	2821	7 I I43
26N	9512		26 \Q 45		12 7 20	5≈51	0 × 15	1816		10005		27 \Q 40		13 🗷 19	6≈43		2825	8 II 03
27N 28N	9 5 41		26Ω45 26Ω47		12 ₹ 56 13 ₹ 33	6≈14	0 X 25	1821 1825		10©34 11©03		27 Ω 42 27 Ω 44		13 ₹ 55 14 ₹ 32	7≈06 7≈29		2830 2834	8П24 8П45
	10940		26⋒50		14 🗷 11	7≈00		1830		11533		27 £ 46		15 ₹ 09	7≈52		2839	9П06
	119311		26£52		14 ₹ 49	7≈24	0 ¥ 55	1834		12©03		27 A 48		15 ₹ 48	8≈15		2844	9П29
	11 5 42 12 5 13		26Ω54 26Ω56		15 ₹29 16 ₹10	7≈47 8≈11	1 X 05 1 X 15	1839 1845		12©34 13©05		27 \alpha 50 27 \alpha 52		16 ₹ 28 17 ₹ 08	8≈38 9≈02		2850 2855	9П52 10П15
	125645		26Ω58		16 × 52	8≈35				13537		27 N 54				1		10 II 40
34N	13518	4Ω06	27£00	9m29	17 ₹ 35	8≈59	1 X 35	_	10 п 02		4 <i>Ω</i> 57	27 A 56	10m.38	18 ₹ 33	9≈49	2 X 31		11Д05
	13©51 14©25		27 \Omega 03 27 \Omega 05		18 × 20	9≈23 9≈48	1 ¥ 45 1 ¥ 56		10 Д 28 10 Д 55			27 N 58 28 N 00						11Д31 11Д58
	14959		$27 \Omega 03$						11 II 23			28£00 28£002					_	12 II 25
	15@35		27Ω10									28 № 04						12 II 54
	16911		27.0.15						12 П 21			28 207						13 II 24
	16ඉ48 17ඉ25		27Ω15 27Ω17					_	12 II 52 13 II 25			28 A 09						13П55 14П28
42N	18904	6 Ω 30	27£20	13 m 58	24 ₮ 13	12≈21	2 X 59	2854	13 II 58	18953	7 Ω 19	28 A 14	15 m 07	25 ₹ 08	13≈09	3 X 53	4809	15 II 02
	18 9 43		27 \Omega 22 27 \Omega 25						14 II 34 15 II 10			28 A 16 28 A 19						15 II 37 16 II 14
	20006		27 £ 28						15 Д 10			28 A 21						16 I I52
46N	20ණ48	7ຄ53	27£31	17m01	28 ∡ 15	14≈11	3 X 43	3836	16П29	21536	8⋒41	28 № 24	18m.10	29 ₮ 07	14≈57	4 X 36	4852	17Ⅲ32
	21 9 32		27 \Q 34	1	I	I			17 II 12 17 II 56			28 A 27			15≈25 15≈53	1		18 Π 14
	22©17 23©03		27 \Omega 38 27 \Omega 41			15≈08 15≈37			17月36 18耳43			28 N 30 28 N 33			15≈53 16≈22			18Д59 19Д45
	23©51		27 N 45			16 ≈ 07			19 Д 32						16≈52			20П34
51N	24940	9ຄ51	27£48	22 m 06	4궁10	16≈38			20 II 24					4궁58	17≈22	5 ¥ 33		21 II 26
			27 \alpha 53 27 \alpha 57			17≈09 17≈40		l .	21 II 18 22 II 16			l .	l .	1	17≈52 18≈24	1		22 II 20 23 II 18
			28 A 02			18≈13			23 II 18						18≈55			24 II 19
			28⋒07						24 II 23									25 Д23
56N 57N			28 N 12						25 II 32 26 II 46						$20 \approx 01$ $20 \approx 35$			26 II 32 27 II 45
58N			28 N 24						28 II 04			29 Ω 14		1	20≈33 21≈10	1		27 II 43 29 II 02
59N	2Ω13	13 Q 50	28£31	5 ₹ 22	16중15				29П28	2251	14⋒32	29 A 20	6∡18		21≈46		9818	0ഇ24
60N			28 A 39		18 そ 02							29 £ 28			22≈23		9853	1952
61N 62N			28 A 47									29 A 36 29 A 44					10833 11817	3ඉ26 5ඉ07
63N	6£50	16⋒25	29 ე 07	16 ₮ 09	23344	23≈41	7 ∺ 29	10837	6903	7Ω24	17£04	29⋒54	16∡51	24중15	24≈19	8 X 16	12806	6954
64N			29 A 18					11831				0 m, 05					13801	8949
65N 66N			29 A 31						10©05 12©19		18 A 32		23 ∡ 36 27 ∡ 22				14 8 03	
pc			29 N 54			25≈31 26≈16			13538				27 x·22 29 x 36		26≈20 26≈51		15857	
		<u> </u>			<u> </u>	<u> </u>							L	L		<u> </u>		