

(1) CERES

M d 2020	Wsch.	Kulm.	Zach.	A	α	δ	V	Δl
	$\lambda=0^\circ$		$\varphi=50^\circ$		0 ^h UT			
	h m	h m	h m	\pm°	h m	$^\circ \prime$	m	$^\circ$
I 0	8 59	12 39	16 20	47	19 17.0	- 26 17	8.9	9
8	8 40	12 22	16 04	48	19 31.2	- 25 60	8.9	6
16	8 20	12 05	15 50	49	19 45.3	- 25 38	8.8	5
24	7 59	11 47	15 35	49	19 59.3	- 25 14	8.9	-8
II 1	7 38	11 29	15 21	50	20 13.1	- 24 45	9.0	-12
9	7 17	11 11	15 06	51	20 26.7	- 24 14	9.1	-17
17	6 55	10 53	14 52	52	20 40.1	- 23 40	9.1	-22
25	6 33	10 35	14 37	53	20 53.3	- 23 05	9.2	-27
III 4	6 10	10 16	14 22	54	21 06.1	- 22 28	9.2	-32
12	5 47	9 57	14 07	56	21 18.6	- 21 50	9.3	-37
20	5 24	9 38	13 52	57	21 30.7	- 21 11	9.3	-42
28	5 00	9 18	13 36	58	21 42.4	- 20 34	9.3	-47
IV 5	4 37	8 58	13 19	59	21 53.8	- 19 57	9.3	-52
13	4 12	8 37	13 02	60	22 04.6	- 19 22	9.3	-57
21	3 48	8 16	12 44	61	22 14.9	- 18 49	9.2	-63
29	3 24	7 54	12 25	62	22 24.7	- 18 20	9.2	-68
V 7	2 59	7 32	12 05	62	22 33.9	- 17 55	9.2	-73
15	2 34	7 09	11 44	63	22 42.4	- 17 34	9.1	-79
23	2 09	6 45	11 21	63	22 50.1	- 17 20	9.0	-85
31	1 44	6 20	10 57	63	22 57.1	- 17 12	9.0	-91
VI 8	1 18	5 55	10 32	63	23 03.1	- 17 11	8.9	-97
16	0 52	5 28	10 05	63	23 08.1	- 17 18	8.8	-104
24	0 26	5 01	9 35	63	23 11.9	- 17 34	8.7	-110
VII 2	23 56	4 32	9 04	62	23 14.5	- 17 58	8.5	-117
10	23 29	4 02	8 31	61	23 15.8	- 18 32	8.4	-124
18	23 01	3 30	7 55	60	23 15.6	- 19 14	8.3	-132
26	22 33	2 57	7 17	59	23 14.0	- 20 03	8.1	-140
VIII 3	22 04	2 22	6 37	57	23 10.8	- 20 57	8.0	-147
11	21 33	1 46	5 55	55	23 06.4	- 21 53	7.9	-155
19	21 02	1 09	5 12	54	23 00.8	- 22 49	7.7	-161
27	20 29	0 32	4 29	52	22 54.4	- 23 39	7.7	-165
IX 4	19 56	23 49	3 46	51	22 47.6	- 24 22	7.7	-163
12	19 21	23 10	3 05	50	22 40.9	- 24 54	7.8	157
20	18 46	22 33	2 25	49	22 34.7	- 25 13	8.0	150
28	18 10	21 56	1 48	49	22 29.5	- 25 20	8.1	142
X 6	17 34	21 21	1 13	49	22 25.6	- 25 14	8.2	134
14	16 58	20 47	0 41	50	22 23.1	- 24 57	8.4	126
22	16 22	20 15	0 12	51	22 22.1	- 24 29	8.5	119
30	15 47	19 44	23 42	52	22 22.7	- 23 52	8.6	111
XI 7	15 13	19 15	23 17	53	22 24.6	- 23 08	8.8	104
15	14 40	18 47	22 55	55	22 27.9	- 22 17	8.9	98
23	14 07	18 20	22 34	57	22 32.4	- 21 21	8.9	91
XII 1	13 35	17 54	22 14	58	22 38.0	- 20 20	9.0	85
9	13 04	17 29	21 55	60	22 44.5	- 19 15	9.1	78
17	12 33	17 05	21 38	62	22 51.8	- 18 06	9.1	72
25	12 03	16 42	21 21	64	22 59.8	- 16 55	9.2	67
2021 I 2	11 33	16 19	21 05	66	23 08.4	- 15 40	9.2	61