

SATURN

M d 2016	Wsch.	Kulm.	Zach.	A	α	δ	D	b/a	V	ΔI
	$\lambda=0$		$\varphi=50$		0^hUT					
	h m	h m	h m	°	h m	° ' "	"		m	°
I 0	5 43	10 01	14 19	58	16 38.8	- 20 29	15.2	0.44	0.5	-28
8	5 16	9 33	13 50	58	16 42.5	- 20 35	15.3	0.44	0.5	-35
16	4 48	9 05	13 22	57	16 45.9	- 20 41	15.4	0.44	0.5	-43
24	4 21	8 37	12 53	57	16 49.1	- 20 46	15.6	0.44	0.4	-50
II 1	3 53	8 08	12 24	57	16 52.0	- 20 51	15.7	0.44	0.4	-57
9	3 24	7 39	11 55	57	16 54.5	- 20 54	15.9	0.44	0.4	-65
17	2 55	7 10	11 25	57	16 56.8	- 20 57	16.1	0.44	0.4	-73
25	2 26	6 40	10 55	57	16 58.6	- 20 59	16.3	0.44	0.3	-80
III 4	1 56	6 10	10 25	57	17 00.1	- 21 00	16.5	0.44	0.3	-88
12	1 25	5 40	9 54	57	17 01.0	- 21 00	16.8	0.44	0.3	-96
20	0 54	5 09	9 24	57	17 01.6	- 21 00	17.0	0.44	0.2	-103
28	0 23	4 38	8 52	57	17 01.7	- 20 59	17.2	0.44	0.2	-111
IV 5	23 47	4 06	8 21	57	17 01.3	- 20 58	17.4	0.44	0.2	-119
13	23 14	3 33	7 48	57	17 00.5	- 20 56	17.6	0.44	0.2	-127
21	22 41	3 01	7 16	57	16 59.3	- 20 54	17.8	0.44	0.1	-135
29	22 08	2 28	6 43	57	16 57.7	- 20 51	18.0	0.44	0.1	-144
V 7	21 34	1 54	6 10	57	16 55.8	- 20 48	18.1	0.44	0.1	-152
15	21 00	1 21	5 37	57	16 53.6	- 20 44	18.2	0.44	0.1	-160
23	20 26	0 47	5 04	57	16 51.3	- 20 40	18.3	0.44	0.1	-168
31	19 52	0 13	4 30	58	16 48.8	- 20 36	18.4	0.44	0.1	-176
VI 8	19 17	23 35	3 56	58	16 46.3	- 20 33	18.3	0.44	0.1	175
16	18 43	23 01	3 23	58	16 43.8	- 20 29	18.3	0.44	0.1	167
24	18 09	22 27	2 49	58	16 41.5	- 20 25	18.2	0.44	0.1	159
VII 2	17 35	21 54	2 16	58	16 39.3	- 20 23	18.1	0.44	0.1	151
10	17 02	21 20	1 43	58	16 37.4	- 20 20	18.0	0.44	0.1	142
18	16 29	20 47	1 10	58	16 35.9	- 20 19	17.8	0.44	0.1	134
26	15 56	20 15	0 38	58	16 34.7	- 20 18	17.6	0.44	0.1	127
VIII 3	15 24	19 43	0 05	58	16 33.9	- 20 18	17.4	0.44	0.2	119
11	14 52	19 11	23 30	58	16 33.5	- 20 19	17.2	0.44	0.2	111
19	14 21	18 39	22 58	58	16 33.6	- 20 21	17.0	0.44	0.2	103
27	13 50	18 09	22 27	58	16 34.1	- 20 24	16.7	0.44	0.2	96
IX 4	13 20	17 38	21 56	58	16 35.1	- 20 27	16.5	0.44	0.3	88
12	12 51	17 08	21 25	58	16 36.4	- 20 32	16.3	0.44	0.3	81
20	12 21	16 38	20 55	58	16 38.2	- 20 37	16.1	0.44	0.3	73
28	11 53	16 09	20 25	57	16 40.3	- 20 43	15.9	0.44	0.3	66
X 6	11 24	15 40	19 56	57	16 42.8	- 20 49	15.7	0.44	0.4	59
14	10 56	15 11	19 27	57	16 45.6	- 20 55	15.6	0.45	0.4	52
22	10 29	14 43	18 58	57	16 48.7	- 21 02	15.4	0.45	0.4	44
30	10 01	14 15	18 29	57	16 52.0	- 21 09	15.3	0.45	0.4	37
XI 7	9 34	13 47	18 00	56	16 55.6	- 21 15	15.2	0.45	0.4	30
15	9 07	13 19	17 32	56	16 59.3	- 21 22	15.1	0.45	0.4	23
23	8 40	12 52	17 04	56	17 03.2	- 21 28	15.1	0.45	0.4	16
XII 1	8 13	12 24	16 36	56	17 07.2	- 21 34	15.0	0.45	0.4	9
9	7 46	11 57	16 08	56	17 11.2	- 21 40	15.0	0.45	0.4	2
17	7 19	11 29	15 40	56	17 15.3	- 21 45	15.0	0.45	0.4	-6
25	6 52	11 02	15 12	55	17 19.3	- 21 49	15.0	0.45	0.4	-13
2017 I 2	6 25	10 34	14 44	55	17 23.3	- 21 53	15.1	0.45	0.4	-20