

PLUTON

M d 2010	Wsch.	Kulm.	Zach.	A	α	δ	D	V	ΔI
	$\lambda=0^\circ$	$\varphi=50^\circ$			0 ^h UT				
	h m	h m	h m	\pm°	h m	$^\circ$ ' "	"	m	$^\circ$
I 0	7 03	11 33	16 04	62	18 13.2	- 18 18	0.1	14.3	-8
8	6 32	11 03	15 33	62	18 14.4	- 18 18	0.1	14.3	-15
16	6 02	10 33	15 03	62	18 15.5	- 18 18	0.1	14.3	-23
24	5 32	10 02	14 33	62	18 16.6	- 18 18	0.1	14.3	-30
II 1	5 01	9 32	14 02	62	18 17.7	- 18 18	0.1	14.3	-38
9	4 31	9 01	13 32	62	18 18.7	- 18 17	0.1	14.3	-46
17	4 00	8 31	13 01	62	18 19.5	- 18 16	0.1	14.3	-54
25	3 29	8 00	12 31	62	18 20.3	- 18 16	0.1	14.2	-61
III 5	2 58	7 29	11 60	62	18 20.9	- 18 15	0.1	14.2	-69
13	2 27	6 58	11 29	62	18 21.4	- 18 14	0.1	14.2	-77
21	1 56	6 27	10 58	62	18 21.8	- 18 14	0.1	14.2	-85
29	1 25	5 56	10 27	62	18 22.0	- 18 13	0.1	14.2	-93
IV 6	0 54	5 25	9 55	62	18 22.1	- 18 12	0.1	14.2	-101
14	0 22	4 53	9 24	62	18 22.1	- 18 12	0.1	14.2	-109
22	23 46	4 21	8 52	62	18 21.9	- 18 12	0.1	14.2	-116
30	23 15	3 50	8 21	62	18 21.5	- 18 12	0.1	14.2	-124
V 8	22 43	3 18	7 49	62	18 21.1	- 18 12	0.1	14.2	-132
16	22 11	2 46	7 17	62	18 20.5	- 18 12	0.1	14.2	-140
24	21 39	2 14	6 45	62	18 19.9	- 18 12	0.1	14.2	-148
VI 1	21 06	1 41	6 12	62	18 19.2	- 18 13	0.1	14.2	-155
9	20 34	1 09	5 40	62	18 18.4	- 18 13	0.1	14.2	-163
17	20 02	0 37	5 08	62	18 17.5	- 18 14	0.1	14.2	-170
25	19 30	0 05	4 35	62	18 16.7	- 18 15	0.1	14.2	-175
VII 3	18 58	23 28	4 03	62	18 15.8	- 18 17	0.1	14.2	171
11	18 26	22 56	3 30	62	18 15.0	- 18 18	0.1	14.2	164
19	17 53	22 24	2 58	61	18 14.2	- 18 19	0.1	14.2	157
27	17 21	21 52	2 26	61	18 13.4	- 18 21	0.1	14.2	149
VIII 4	16 49	21 19	1 53	61	18 12.8	- 18 23	0.1	14.2	141
12	16 18	20 47	1 21	61	18 12.2	- 18 25	0.1	14.2	134
20	15 46	20 15	0 49	61	18 11.7	- 18 27	0.1	14.2	126
28	15 14	19 44	0 17	61	18 11.4	- 18 29	0.1	14.2	118
IX 5	14 43	19 12	23 41	61	18 11.2	- 18 31	0.1	14.2	110
13	14 11	18 40	23 10	61	18 11.1	- 18 33	0.1	14.2	103
21	13 40	18 09	22 38	61	18 11.1	- 18 35	0.1	14.2	95
29	13 09	17 38	22 06	61	18 11.3	- 18 37	0.1	14.2	87
X 7	12 38	17 07	21 35	61	18 11.7	- 18 39	0.1	14.2	79
15	12 07	16 36	21 04	61	18 12.1	- 18 41	0.1	14.3	72
23	11 37	16 05	20 33	61	18 12.7	- 18 42	0.1	14.3	64
31	11 06	15 34	20 02	61	18 13.5	- 18 44	0.1	14.3	56
XI 8	10 36	15 04	19 31	61	18 14.3	- 18 45	0.1	14.3	48
16	10 05	14 33	19 01	61	18 15.2	- 18 47	0.1	14.3	41
24	9 35	14 03	18 30	61	18 16.3	- 18 48	0.1	14.3	33
XII 2	9 05	13 32	17 60	61	18 17.4	- 18 48	0.1	14.3	25
10	8 34	13 02	17 29	61	18 18.5	- 18 49	0.1	14.3	17
18	8 04	12 32	16 59	61	18 19.7	- 18 50	0.1	14.3	10
26	7 34	12 01	16 29	61	18 20.9	- 18 50	0.1	14.3	5
2011 3	7 04	11 31	15 59	61	18 22.1	- 18 50	0.1	14.3	-8