

Ведомство Академия Наук СССР

Обсерватория Татрони (Шрхутск)

Широта 52°40' Долгота 104°27'

Элемент Склонение

Месяц июль Год 1962

$D = -1^{\circ}00.0'$ $\epsilon_D = 0.980/\text{мм } D = -2^{\circ}01.8'; -2^{\circ}29.8'$

Время Минуты сек																							Средн. суточн.		
Дни	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	19	20	21	22	23			
1	60.2	62.4	64.0	65.8	68.4	70.2	71.6	72.2	72.0	69.3	67.4	63.3	65.1	66.2	65.4	66.4	66.4	65.9	64.3	64.2	63.4	62.0	60.4	57.5	65.6
2	57.9	59.5	61.8	64.3	67.7	70.0	71.0	71.3	70.1	69.1	67.1	66.3	67.1	67.1	66.7	66.2	66.0	66.3	64.2	62.3	64.2	64.0	61.8	61.3	65.6
3	59.6	59.8	60.6	63.8	66.6	69.5	71.7	71.0	71.0	70.2	68.2	66.4	66.7	67.0	67.0	66.1	65.3	64.8	64.3	64.2	64.2	63.2	62.2	61.4	65.6
4	60.2	60.8	63.2	67.0	72.0	74.0	74.0	73.1	72.1	69.0	68.1	65.2	64.0	64.4	64.3	65.2	65.1	65.0	64.7	64.3	67.2	68.1	60.3	58.4	66.2
5	59.8	59.8	61.4	64.2	68.2	72.1	72.0	72.1	71.9	70.2	67.2	66.4	65.1	62.2	65.5	66.3	66.7	66.7	65.2	65.4	66.8	63.4	59.8	57.5	65.7
6	57.3	59.4	63.4	66.5	70.2	72.6	73.6	73.2	71.2	69.3	65.7	65.1	66.2	66.2	66.8	67.0	66.6	66.7	67.2	66.1	64.2	63.2	62.2	60.4	66.3
7	59.7	60.2	61.8	64.6	68.2	71.0	72.1	72.1	71.9	70.1	67.3	66.2	66.0	66.2	66.5	66.7	66.2	65.2	64.0	63.2	63.4	61.8	61.2	62.2	65.7
8	60.3	60.4	61.4	64.2	66.2	69.0	69.2	69.8	71.0	71.0	69.0	66.8	66.2	66.1	66.2	66.3	66.2	66.2	65.7	65.2	64.4	64.2	65.0	64.2	66.0
9	60.4	59.8	61.2	64.1	66.2	69.1	71.0	72.2	73.0	72.0	69.2	67.0	66.2	66.2	66.3	66.2	66.1	65.7	65.7	65.2	65.2	64.2	62.4	60.5	66.0
10	60.2	59.5	60.8	64.0	67.3	70.2	72.0	72.0	71.1	70.0	68.3	67.3	66.4	66.1	65.7	66.8	66.4	66.3	64.2	63.8	63.2	62.2	61.2	59.4	65.6
11	59.4	59.8	62.2	64.8	67.7	70.0	72.0	72.2	72.2	70.1	68.8	67.3	66.9	66.7	66.4	66.7	67.0	66.7	66.2	66.1	65.8	65.2	62.3	62.0	66.4
12	61.5	61.2	62.3	64.2	66.4	69.6	71.6	71.6	70.0	69.6	67.4	66.2	66.0	65.5	65.3	66.3	66.2	66.2	66.2	65.4	65.2	64.2	62.4	60.8	65.9
13	60.8	63.2	65.1	67.0	69.2	71.1	72.2	73.0	72.2	70.2	68.2	66.2	65.1	65.6	66.2	66.7	66.2	64.2	64.8	62.4	62.8	63.1	63.1	62.4	66.3
14	60.3	61.5	64.0	66.3	67.2	71.2	73.0	72.8	71.0	69.1	67.1	66.0	65.3	65.4	65.4	64.1	64.3	64.3	65.7	66.1	65.1	64.3	63.4	60.8	65.9
15	60.8	64.0	66.2	66.6	68.4	71.0	73.0	73.0	71.6	69.2	67.0	66.1	66.1	66.2	65.8	66.1	65.7	65.3	65.1	64.4	65.2	63.4	62.3	61.2	66.4
16	61.2	61.2	61.8	63.4	66.1	68.7	70.2	71.2	71.0	69.2	67.3	66.1	65.3	65.2	65.4	65.4	65.7	66.2	65.7	65.6	65.2	64.2	63.2	61.3	65.6
17	60.4	60.8	62.4	64.2	66.2	69.2	72.0	73.1	71.9	69.2	67.7	66.0	65.3	65.2	66.0	66.0	66.2	66.2	66.1	65.4	65.1	63.4	61.8	60.8	65.8
18	60.1	59.5	61.2	62.8	65.2	68.0	70.6	73.0	72.6	72.0	69.8	67.7	66.9	67.2	66.2	65.7	66.2	66.3	66.2	66.2	65.8	64.4	63.3	61.4	66.2
19	60.4	61.0	62.2	64.0	66.2	69.2	71.7	72.7	73.6	71.9	69.1	68.4	67.3	68.3	67.3	67.1	67.0	65.8	64.5	63.4	63.2	62.8	60.4	59.4	66.1
20	58.9	61.2	62.4	65.6	68.6	71.6	73.9	74.2	74.1	73.1	71.2	69.0	68.1	67.8	67.0	66.2	66.4	66.2	63.8	64.2	65.2	64.2	62.1	60.4	66.9
21	61.4	63.5	64.3	66.2	68.3	70.0	71.1	71.6	71.7	70.0	68.5	68.1	67.5	67.4	66.2	66.6	67.1	66.1	65.4	64.3	63.4	64.3	62.3	61.4	66.5
22	60.4	60.8	62.2	64.1	66.2	69.2	72.0	73.0	72.1	70.2	68.3	66.2	67.3	67.4	67.3	66.7	66.2	65.4	65.7	65.6	65.7	66.2	66.2	64.7	66.6
23	61.4	61.2	62.8	64.7	67.2	71.1	74.0	75.0	74.1	71.1	69.0	68.1	67.2	66.7	66.6	67.1	67.1	67.1	67.1	66.7	64.1	63.9	63.4	63.3	67.1
24	62.9	64.0	65.0	65.2	66.9	69.3	71.0	72.0	71.2	70.2	69.0	68.0	68.2	68.1	66.2	66.2	65.4	64.2	60.4	64.2	64.4	66.9	67.0	66.2	66.8
25	67.0	65.3	68.3	67.4	68.3	69.2	69.5	70.2	70.0	70.0	68.4	66.1	66.2	67.2	67.7	67.3	67.1	67.1	67.0	66.4	66.1	65.2	64.1	62.5	67.2
26	61.4	62.4	64.3	67.3	68.2	70.2	75.0	77.0	76.9	75.1	74.1	66.2	69.2	70.0	68.3	66.7	64.7	64.8	68.3	64.2	62.4	63.6	64.7	62.2	67.8
27	64.2	67.2	69.6	68.7	68.0	68.9	69.0	68.4	67.8	68.6	68.6	68.1	68.2	64.5	64.2	68.2	64.1	66.4	65.3	64.2	64.0	65.1	65.7	64.0	66.7
28	64.0	64.2	64.3	66.2	68.2	68.2	69.2	69.1	69.2	69.2	68.2	66.7	64.8	66.2	66.8	66.2	66.3	65.7	65.3	65.2	65.1	65.2	63.8	64.2	66.3
29	63.8	64.3	66.1	67.3	67.0	67.3	69.6	70.2	70.5	70.1	69.0	67.9	67.2	67.0	67.2	67.1	65.3	66.0	65.5	65.2	65.2	65.3	64.1	62.4	66.7
30	61.8	62.0	63.8	65.3	66.6	68.2	70.0	69.3	68.8	68.8	67.7	67.6	67.3	66.9	66.8	66.5	66.4	65.8	65.8	65.6	64.9	63.8	63.2	61.0	65.9
31	60.8	61.0	62.8	65.8	67.8	69.8	70.7	70.7	70.6	70.1	67.8	67.7	67.2	67.6	67.7	67.7	67.2	65.7	64.6	62.8	63.8	63.8	60.0	60.8	66.0
Средн. по всем дням	60.9	61.6	63.3	65.3	67.2	70.0	71.6	72.0	71.6	70.2	68.4	66.7	66.5	66.4	66.3	66.4	66.1	65.8	65.3	64.7	64.6	64.2	62.8	61.5	66.2

Элемент Вертикальная составляющая

Месяц июль

Год 1962

Z = 57300⁰

Er = 347/мм Z = 57405¹

Время мировое																		
Дни	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
1	41	36	28	29	31	32	35	38	43	50	53	52	49	48	45	45	44	41
2	38	33	26	25	26	26	32	38	43	48	50	46	44	43	41	41	42	44
3	36	30	28	26	27	32	36	38	46	46	46	46	46	44	43	40	40	43
4	32	31	28	28	29	28	30	37	40	42	44	44	48	46	48	48	48	46
5	32	31	24	18	22	32	36	41	42	43	46	47	46	47	44	44	45	44
6	36	30	27	26	28	34	40	42	48	53	56	52	47	44	45	46	48	46
7	42	38	30	28	26	26	32	39	47	48	48	48	47	48	45	44	44	44
8	36	32	31	31	32	32	35	36	39	42	44	46	46	45	45	45	45	45
9	38	33	32	36	38	41	38	36	38	42	48	49	48	46	46	46	46	46
10	46	46	38	32	29	33	36	40	42	46	49	48	46	46	47	46	45	46
11	40	39	38	34	34	34	36	38	41	48	46	48	48	48	48	46	46	46
12	35	34	35	34	32	32	37	38	35	38	42	44	44	42	42	42	43	44
13	40	34	34	34	32	34	34	34	37	39	43	47	48	47	46	43	43	42
14	36	36	38	36	36	32	35	42	46	49	49	48	46	46	46	46	45	46
15	43	40	38	38	39	35	35	38	44	48	48	46	42	42	42	42	44	44
16	38	39	38	38	32	32	35	40	44	46	49	46	45	46	45	45	44	44
17	46	46	43	42	34	26	31	40	46	48	48	48	42	40	40	40	42	44
18	45	46	45	40	38	35	30	32	38	43	46	48	46	45	45	45	45	45
19	41	37	32	30	31	32	38	41	43	45	49	46	45	46	44	46	46	46
20	32	26	27	30	31	30	31	33	44	54	55	54	50	47	47	47	47	43
21	45	42	36	32	28	28	30	34	38	46	47	47	47	46	45	45	46	45
22	45	42	40	37	35	33	32	36	41	46	50	47	46	44	44	44	44	42
23	46	42	40	36	38	38	42	46	51	56	60	56	50	44	45	46	46	46
24	41	35	34	34	34	32	35	35	42	42	42	41	38	42	42	44	45	45
25	38	36	38	38	44	48	48	48	48	51	53	54	50	49	49	48	48	48
26	36	32	29	24	23	20	32	44	50	61	72	82	70	61	58	58	56	53
27	43	45	45	46	44	38	38	41	45	48	50	50	50	52	54	46	46	48
28	40	41	38	36	36	42	44	45	47	50	52	50	51	53	52	52	46	47
29	36	37	40	40	34	31	30	33	42	44	46	47	47	46	44	47	48	45
30	41	42	44	44	38	29	36	39	44	50	51	53	49	46	46	46	46	46
31	44	40	34	32	34	38	41	38	34	34	34	36	35	41	41	42	42	44
Среднее по всем дням	40	37	35	33	33	33	35	39	43	47	49	49	47	46	46	45	45	45

19	20	21	22	23	Средн. суточн.	Время max	Maxi mum	Mini mum	Время minim	Ампл.
41	42	45	44	41	40	41				
37	38	38	39	39	38	38				
42	42	44	42	42	37	39				
45	44	42	34	32	32	38				
44	44	42	42	45	39	39				
45	44	45	44	45	45	42				
44	44	49	49	48	45	42				
45	45	44	44	44	44	40				
46	46	46	47	46	44	42				
46	44	47	47	46	43	43				
46	46	46	44	42	40	42				
44	43	42	44	44	44	40				
42	42	41	42	40	37	40				
45	44	46	45	45	42	43				
44	44	42	42	42	39	42				
44	44	44	46	43	45	42				
44	44	45	46	45	42	42				
45	45	44	45	46	46	43				
45	43	40	38	40	40	41				
44	45	45	46	48	48	42				
40	42	42	42	42	42	41				
41	42	43	43	43	46	42				
44	42	38	40	42	42	45				
40	42	38	38	38	42	39				
46	46	46	46	44	42	46				
54	52	54	52	50	50	49				
48	48	48	47	46	42	46				
48	48	48	47	46	41	46				
45	44	45	45	48	45	42				
46	46	45	46	47	46	44				
40	36	38	38	38	35	38				
44	44	44	44	43	42	42				