

Ведомство Академия Наук СССР

Обсерватория Тайрона (Иркутск)

Широта 52° 10' Долгота 104° 27'

Элемент Склонение

Месяц апрель Год 1962

$D = -1^{\circ}00'0'' + \dots \delta_0 = 0.980/\text{мин } D_0 = -2^{\circ}01'8''$

Дни	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
1	62.0	60.2	59.5	61.0	64.7	68.7	71.1	71.2	70.6	70.0	66.6	65.3	63.8	62.3	64.2	64.3	64.7	64.2
2	62.3	60.4	60.4	61.8	64.7	67.2	69.2	70.0	69.0	67.1	66.2	66.0	66.0	65.2	64.3	64.2	64.2	63.2
3	65.4	60.3	59.5	59.6	62.0	64.4	68.0	69.5	68.3	67.0	66.0	65.3	65.3	65.1	65.0	65.1	63.2	63.2
4	62.2	61.2	61.3	63.2	65.7	68.2	69.0	69.6	66.7	66.2	67.2	66.8	66.3	66.2	66.2	65.7	65.2	64.7
5	66.1	66.1	65.1	65.2	66.2	68.1	69.2	70.0	69.0	67.3	66.1	65.0	65.7	66.2	65.7	65.2	65.0	64.2
6	61.8	60.2	60.2	61.5	65.1	68.0	70.0	70.5	71.2	71.8	69.0	67.2	66.9	66.1	65.1	64.2	64.0	63.4
7	63.2	68.1	64.2	66.2	68.2	70.5	70.8	73.2	73.1	65.2	65.7	61.2	57.7	60.8	62.4	64.3	64.2	64.0
8	70.6	66.2	63.2	65.1	65.5	67.3	68.2	68.6	68.0	67.2	66.0	66.1	60.8	61.3	63.4	60.5	64.1	57.5
9	65.7	64.2	61.7	62.4	64.2	67.2	69.2	70.0	69.0	67.6	66.2	66.0	65.2	64.2	61.2	62.4	64.0	62.7
10	61.9	61.0	60.4	62.5	65.1	68.0	69.2	70.6	70.6	69.7	67.3	67.7	68.2	65.9	58.9	62.2	61.4	61.2
11	60.9	62.8	63.8	67.2	68.0	67.7	69.0	69.7	70.2	68.2	65.3	63.3	61.0	64.2	65.8	63.4	60.2	63.3
12	62.2	61.2	63.3	64.4	64.3	66.7	69.5	70.8	69.2	67.8	66.3	66.1	65.0	63.3	64.4	64.6	64.2	64.2
13	62.4	61.3	60.9	62.6	65.3	67.8	69.4	70.9	70.6	68.7	66.4	65.7	65.4	65.4	65.2	65.1	65.1	64.7
14	61.6	60.8	61.2	62.5	65.1	67.7	69.3	70.0	69.0	67.4	66.3	66.2	66.2	66.0	66.1	65.7	65.2	64.7
15	61.4	61.3	62.1	63.8	66.4	68.3	70.0	70.4	70.1	68.7	67.3	66.4	66.3	66.7	66.7	65.3	62.5	61.2
16	61.2	60.3	61.8	63.2	65.0	67.1	69.6	71.0	70.5	69.2	67.3	66.3	65.3	64.2	63.3	63.4	64.2	64.2
17	59.9	59.3	60.3	64.3	67.3	69.0	69.9	69.9	69.0	68.7	67.3	65.9	65.1	65.1	65.0	64.2	65.3	65.4
18	61.4	61.4	62.1	63.4	67.1	68.8	69.8	70.0	69.8	68.7	69.0	66.9	65.6	64.2	62.4	65.1	65.1	64.6
19	61.2	60.1	62.4	64.2	66.3	68.3	70.2	71.0	70.0	68.4	67.1	66.2	66.1	65.7	65.8	65.7	65.2	65.0
20	62.8	62.8	61.8	62.4	64.6	67.2	70.1	71.6	70.6	68.8	67.1	66.2	66.2	66.2	66.2	65.9	64.7	63.1
21	60.1	60.4	60.9	62.4	64.1	67.2	69.5	70.6	69.3	68.2	67.2	66.6	66.3	66.2	65.7	66.0	65.7	58.4
22	68.1	67.4	65.1	67.2	69.0	69.7	71.2	71.0	68.2	68.1	65.6	62.4	62.0	63.4	63.2	61.2	62.3	63.4
23	66.2	65.1	66.0	68.3	70.2	71.2	72.1	71.8	69.7	67.4	65.7	65.2	65.3	65.4	64.6	65.0	64.4	65.2
24	63.2	62.5	63.4	65.4	68.0	69.9	71.0	71.0	69.2	67.2	66.2	65.6	64.5	63.6	65.6	66.2	66.0	65.7
25	61.1	61.0	62.8	66.2	69.0	71.0	71.0	70.0	68.8	67.3	65.1	65.1	66.2	66.2	66.2	64.2	63.3	63.4
26	61.2	61.2	63.5	66.1	67.4	69.1	71.7	73.2	68.9	68.2	68.1	65.6	64.9	65.3	66.1	65.7	65.7	65.2
27	62.8	63.2	64.0	65.4	67.2	68.9	70.2	70.6	69.2	67.2	67.2	67.2	66.3	66.1	65.0	64.2	65.0	64.2
28	62.4	62.7	63.9	65.4	67.3	69.0	70.0	70.0	69.3	69.0	68.1	67.3	66.6	66.2	65.4	64.7	63.8	63.7
29	61.5	61.1	62.9	65.3	66.8	68.1	69.1	70.0	69.0	68.2	67.1	66.2	66.1	64.7	62.5	64.3	64.2	64.0
30	60.7	60.5	62.4	65.4	68.2	69.0	69.2	68.9	68.2	67.2	66.3	66.2	66.2	66.2	66.2	65.3	64.3	65.0
31																		

19	20	21	22	23	Средн. суточн.	
64.4	64.7	65.4	65.4	64.4	63.8	65.1
63.2	65.2	66.6	64.8	64.6	69.4	65.2
63.1	64.2	64.6	65.6	65.2	63.4	64.5
65.0	64.6	64.7	64.2	63.5	66.0	65.4
64.2	63.4	63.4	63.6	63.3	63.2	65.7
61.4	59.6	59.6	60.8	61.2	60.2	64.5
64.1	65.7	65.7	62.5	67.2	68.4	65.7
59.3	58.5	61.9	64.3	63.4	63.8	64.2
63.3	63.3	63.3	63.3	63.2	62.8	64.7
64.0	60.2	60.8	64.2	66.7	64.2	64.7
64.2	63.8	63.8	64.6	65.3	64.1	65.0
63.8	63.2	63.5	63.9	63.9	63.4	65.0
64.2	64.1	64.0	63.4	62.7	62.2	65.1
64.7	64.3	64.4	64.0	63.8	62.4	65.2
62.2	63.3	62.8	61.6	61.6	61.8	64.9
64.2	65.2	64.2	65.4	63.2	61.2	65.0
65.2	65.2	64.9	64.2	63.2	62.2	65.2
65.2	65.5	66.4	64.7	63.0	62.2	65.5
65.0	64.7	64.4	64.4	63.8	63.4	65.6
63.9	64.2	65.1	65.1	64.2	62.3	65.5
59.9	59.9	66.2	65.0	64.2	67.0	64.9
64.2	66.2	66.3	67.6	67.0	64.4	66.0
65.4	66.0	65.3	65.2	64.2	63.4	66.6
64.2	63.8	64.0	63.2	62.4	61.4	65.6
61.2	63.4	63.8	62.0	61.3	60.8	65.0
65.2	65.2	65.3	65.2	65.2	64.2	66.1
64.0	63.5	66.0	63.8	62.8	62.3	65.7
64.3	64.2	64.2	65.2	63.8	62.4	65.8
63.9	62.0	61.3	61.4	61.3	61.0	64.7
64.0	65.2	63.4	61.9	61.1	61.2	65.1
63.7	63.7	64.2	64.0	63.7	63.3	65.2

С 1-го по всец 1962 62.8 62.1 62.3 64.1 66.3 68.3 69.8 70.5 69.5 68.0 66.7 65.8 65.1 64.9 64.6 64.4 64.2 63.6

Ведомство Академия Наук СССР

Обсерватория Латрони (Иркутск)

Широта $52^{\circ}10'$ Долгота $104^{\circ}27'$

Элемент Вертикальная составляющая

Месяц апрель Год 1962

$Z = 57300^{\circ}$ + ... $\epsilon_Z = 3.47^{\circ}/\text{мм}$ $Z_0 = 57405^{\circ}$

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

19	20	21	22	23	Средн. суточн.	
40	41	41	38	39	42	40
41	39	36	35	36	36	39
36	37	36	38	39	39	36
41	39	38	38	39	39	38
39	38	38	38	37	36	36
37	32	32	30	28	30	37
44	40	32	32	34	32	41
38	36	40	43	43	43	40
42	43	42	42	43	42	41
42	34	32	34	38	39	43
42	44	44	45	44	43	43
38	40	40	38	35	40	41
38	40	40	41	43	44	40
40	40	41	41	41	42	38
41	42	42	42	42	43	38
40	42	42	40	40	40	39
43	43	40	42	44	42	40
44	44	42	40	42	40	40
41	42	40	41	42	42	38
40	38	40	41	42	42	37
30	30	31	35	40	38	32
40	37	34	34	38	36	39
42	42	42	44	46	44	41
41	38	41	42	42	42	39
44	42	38	42	43	43	42
45	45	45	43	43	44	42
44	44	43	43	44	42	40
42	42	42	44	44	42	40
43	43	40	41	42	41	39
42	42	40	40	40	39	39
41	40	39	40	40	40	39

С. с. по всем дням 40 38 36 34 32 29 29 33 38 43 45 45 45 44 44 43 42 41