

Ведомство Академия Наук СССР

Обсерватория Ташроки (Иркутск)

Широта 52° 10' Долгота 104° 27'

Элемент склонение

Месяц октябрь Год 1962

$\delta = -1^{\circ}00.0'$ + ... $\xi_D = 0.980/мм \delta_0 = -2^{\circ}29.6'$ $-2^{\circ}29.3'$

Время миро ое																		
Дни	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
1	65.5	67.6	68.5	69.4	71.6	72.4	70.6	70.6	72.4	65.1	63.5	61.8	65.7	66.6	64.3	64.7	64.6	69.5
2	65.6	67.5	68.4	69.6	71.0	72.5	73.4	69.6	69.4	67.8	64.5	63.6	62.6	63.8	64.4	66.4	69.0	66.4
3	66.1	65.4	65.6	67.5	69.0	70.6	71.4	69.6	65.6	65.7	65.2	65.8	67.5	64.0	64.7	67.6	66.6	66.7
4	68.2	67.4	68.2	69.2	71.2	71.2	70.3	70.1	69.0	67.4	66.4	66.4	66.8	67.4	67.4	67.2	67.2	65.4
5	66.4	66.2	66.2	66.2	67.3	69.1	70.2	70.2	70.0	68.6	68.4	68.4	68.4	68.4	68.4	66.4	65.4	66.4
6	66.3	66.4	67.3	71.3	68.3	69.3	70.3	68.1	69.1	69.2	68.4	68.4	67.2	65.5	63.2	66.4	67.3	67.2
7	65.4	65.2	64.4	65.8	67.3	69.0	70.1	70.2	69.7	66.8	67.3	68.2	68.1	68.1	67.3	67.3	66.4	66.4
8	67.7	64.4	70.2	68.1	69.6	71.0	72.2	72.0	72.2	71.3	73.0	69.4	69.2	69.1	67.3	66.8	65.4	67.2
9	68.0	73.1	70.2	67.7	69.8	71.3	72.2	71.6	69.8	68.7	67.2	67.2	61.9	61.4	64.8	66.4	69.0	67.3
10	67.2	66.3	64.4	64.4	65.8	66.8	68.2	68.4	68.8	66.4	65.1	64.8	61.4	67.3	67.4	65.8	68.0	66.3
11	67.3	66.2	66.8	67.1	66.4	69.3	70.2	68.6	67.2	67.2	65.4	66.8	65.4	61.5	66.9	67.2	65.4	66.8
12	65.4	65.4	64.8	65.4	67.2	68.1	69.2	69.1	68.4	66.4	66.3	67.2	68.2	68.2	67.6	67.2	66.2	66.6
13	66.2	64.8	63.8	64.8	66.4	68.0	69.2	70.2	69.6	69.0	67.2	68.3	65.4	66.8	66.2	65.1	66.4	66.4
14	68.1	70.1	67.2	67.2	68.3	69.2	69.8	71.2	68.8	69.0	62.8	66.2	68.2	68.0	68.7	67.1	66.4	65.6
15	65.4	65.3	66.2	67.3	68.4	70.0	69.7	71.2	69.7	68.2	67.3	68.1	68.3	67.6	66.7	66.8	67.3	67.4
16	67.2	65.4	65.4	66.3	67.6	69.1	70.4	70.2	69.1	68.1	67.7	54.6	64.8	64.2	66.2	67.2	67.4	67.2
17	66.0	65.5	64.9	66.8	68.4	69.8	70.2	70.0	68.2	66.2	68.1	67.2	68.1	68.2	67.6	67.4	67.2	67.2
18	67.2	66.3	69.1	69.2	69.1	69.2	70.1	70.7	70.1	68.6	68.2	68.1	67.3	66.4	66.4	66.8	66.2	68.3
19	66.3	64.9	64.4	65.4	67.3	69.2	71.2	71.2	71.2	65.3	69.2	69.7	58.4	64.2	66.2	68.3	63.8	66.4
20	67.3	65.4	64.4	65.4	67.4	69.2	70.2	70.2	69.2	68.3	68.2	67.8	67.7	67.2	66.8	66.8	65.2	65.8
21	67.3	66.1	65.3	66.2	67.2	68.7	69.6	69.7	69.0	66.3	66.4	66.2	65.3	66.4	66.0	64.4	66.1	65.8
22	66.8	65.3	65.3	66.2	67.3	68.7	69.2	69.2	68.3	66.6	63.4	67.7	67.3	63.4	62.4	65.2	66.4	67.8
23	67.3	67.2	69.8	70.1	68.1	67.7	69.2	69.2	69.8	68.3	68.2	62.4	67.2	64.2	63.4	62.3	64.8	68.2
24	66.3	66.4	66.2	67.2	67.7	68.3	69.2	69.0	68.8	68.0	68.2	67.4	63.8	66.8	64.8	69.7	64.8	68.7
25	70.2	67.7	67.1	67.2	68.7	69.0	69.3	70.3	67.3	66.5	68.0	62.9	59.2	62.1	67.1	67.6	65.0	62.5
26	67.5	67.8	68.6	68.2	68.1	69.2	69.3	69.7	67.7	65.4	65.8	60.5	64.8	61.3	62.4	61.5	62.3	64.2
27	67.7	67.2	67.4	68.2	68.2	68.7	69.3	70.2	69.1	66.4	66.4	66.4	59.4	65.4	62.3	64.8	65.2	67.2
28	68.3	67.1	66.4	67.6	68.2	70.2	69.2	68.7	66.4	65.8	65.8	64.8	66.3	66.3	67.2	67.2	68.2	68.2
29	67.2	67.2	68.2	68.7	68.7	69.0	69.2	69.2	68.2	66.8	66.7	67.3	65.4	66.4	67.2	67.4	67.2	69.2
30	68.3	66.8	66.2	67.1	69.3	71.2	69.4	66.9	64.8	66.8	66.2	62.8	64.4	65.4	65.0	63.3	66.3	67.2
31	68.1	67.7	67.7	68.1	68.8	69.7	70.2	69.7	69.0	68.2	67.4	63.4	66.3	66.2	65.4	65.2	66.3	67.3
Средн. по всем дням	67.0	66.6	66.7	67.4	68.3	69.5	70.1	69.8	68.9	67.4	66.8	65.8	65.5	65.7	65.9	66.2	66.2	66.9

					Средн. суточн.	
19	20	21	22	23		
65.7	66.1	72.4	69.6	72.4	66.8	67.8
66.1	66.6	67.2	67.2	67.4	67.5	67.4
67.6	67.6	66.7	66.6	68.6	68.4	67.1
64.4	64.2	65.3	65.3	67.2	68.2	67.5
64.7	61.3	69.3	63.4	66.4	66.2	67.2
66.4	66.4	66.8	66.8	68.2	68.2	67.6
66.4	66.4	67.2	67.2	70.2	68.3	67.4
66.8	63.4	65.4	68.3	68.2	68.6	68.6
66.4	67.3	68.2	68.7	67.3	69.1	68.1
66.8	69.2	66.1	66.1	67.7	67.7	66.5
67.2	66.8	68.4	68.8	67.3	65.8	66.9
66.4	66.4	66.4	66.4	66.8	67.0	66.9
66.4	66.3	66.2	65.4	66.8	67.2	66.8
65.4	71.1	65.4	67.2	66.4	66.8	67.7
66.4	66.4	66.4	66.8	67.2	68.2	67.6
66.4	70.2	67.2	67.3	68.1	68.2	66.9
67.2	67.3	67.7	67.6	68.1	67.2	67.6
67.3	65.7	66.3	66.4	66.4	67.2	67.8
66.7	66.2	69.2	70.3	68.2	68.2	67.2
67.2	68.1	67.4	68.1	66.8	67.1	67.4
64.2	64.3	64.8	66.3	67.2	68.2	66.5
65.8	67.2	67.3	68.2	72.1	68.1	66.9
65.2	65.4	65.8	69.2	67.2	67.2	67.0
66.8	63.4	69.2	70.6	70.7	69.2	67.5
67.9	67.2	68.2	67.5	67.2	67.3	66.8
69.7	63.3	66.4	69.8	68.7	68.8	66.3
67.6	66.2	68.2	67.6	67.7	69.1	66.9
67.8	70.2	69.2	68.1	69.6	67.2	67.7
66.4	67.1	67.7	67.8	67.3	68.1	67.6
68.4	67.2	66.3	67.9	68.1	67.2	66.8
69.7	67.7	67.2	68.2	69.3	68.3	67.7
66.7	66.5	67.3	67.6	68.1	67.8	67.3

Ведомство Академия Наук СССР

Обсерватория Тамбов (Црлукск)

Широта 52°10' Долгота 104°27'

Элемент Горизонтальная составляющая

Месяц октябрь Год 1962

N = 19300° + $\delta_N = 5.45\%$ N = 19379°, 19377°

Время мгн. ое	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	19	20	21	22	23	Средн. суточн.		
1	169	168	166	163	158	163	150	154	133	142	152	167	158	161	174	177	191	177	178	174	202	174	162	169	166
2	162	142	115	127	148	142	152	150	169	169	160	169	174	169	163	169	185	182	162	167	168	171	170	168	160
3	164	161	154	153	142	150	172	170	160	158	148	158	168	172	176	174	178	176	180	180	180	180	180	180	167
4	176	167	153	140	141	158	156	154	163	156	154	164	164	174	178	180	186	190	179	171	181	174	174	178	167
5	172	168	163	162	168	174	180	191	194	190	191	196	199	202	196	196	206	196	192	169	190	170	178	180	184
6	175	167	142	142	132	142	146	164	177	178	176	179	180	172	168	166	180	182	185	186	186	185	182	184	170
7	181	180	169	158	155	163	174	178	175	174	179	182	185	188	190	191	194	198	191	190	202	214	207	218	185
8	208	152	174	174	180	184	174	186	202	185	158	159	172	180	187	185	181	196	189	180	169	174	180	170	179
9	144	156	157	163	156	170	172	162	167	170	185	185	208	190	164	185	190	185	183	185	181	181	174	179	175
10	174	175	172	163	160	169	184	190	189	185	179	161	179	177	182	191	202	185	189	190	188	180	179	176	180
11	176	166	163	142	132	140	159	170	176	180	175	180	174	192	185	187	185	201	188	188	182	174	180	174	174
12	174	162	162	169	165	169	180	185	182	167	181	191	189	188	188	186	189	189	190	191	189	190	191	191	182
13	188	184	174	169	173	178	185	196	196	183	158	152	180	168	169	178	180	186	190	192	188	174	174	180	179
14	172	180	176	174	160	136	136	148	176	170	147	158	172	187	190	193	180	189	184	184	169	162	167	174	170
15	176	174	169	163	158	158	169	180	185	184	179	185	185	181	187	196	192	191	188	186	185	185	185	187	180
16	186	185	174	168	166	174	185	190	202	201	185	180	147	179	168	173	180	182	180	188	185	181	181	179	180
17	172	170	169	164	162	168	175	185	178	180	185	185	185	186	188	186	186	189	191	193	191	191	192	191	182
18	185	172	153	163	164	169	174	180	190	188	187	190	189	185	187	189	187	202	202	190	185	188	190	188	183
19	185	185	180	176	178	188	196	194	168	131	172	171	196	196	168	191	182	180	182	178	180	180	174	177	180
20	174	171	163	158	163	172	180	188	192	191	191	188	188	191	212	203	185	190	196	192	196	199	196	182	186
21	189	185	176	168	170	176	186	190	190	190	192	189	189	190	180	174	180	202	183	185	180	185	186	190	184
22	183	183	178	171	166	166	172	173	178	165	140	156	168	154	150	170	188	196	188	179	183	183	189	194	174
23	194	184	159	177	176	189	189	186	188	183	172	166	167	190	169	167	166	190	186	183	183	189	183	186	180
24	192	189	179	175	177	183	183	189	190	188	173	166	168	194	172	205	178	189	180	175	179	174	194	187	182
25	180	172	172	171	167	158	175	170	164	153	169	173	183	156	168	195	188	171	177	190	194	191	172	172	174
26	169	147	156	162	170	178	180	162	134	135	145	166	151	144	156	134	167	161	171	178	172	168	157	162	160
27	165	156	148	156	156	154	142	152	166	166	172	161	175	172	198	178	164	178	185	172	178	180	180	171	167
28	178	172	170	156	160	172	178	172	167	156	160	172	178	183	190	178	180	180	186	183	184	183	178	183	175
29	180	172	166	159	170	179	181	171	178	172	173	179	175	178	183	181	189	198	189	186	186	189	194	186	180
30	188	185	178	169	166	178	178	178	169	171	167	182	169	170	171	172	176	190	184	189	178	178	180	183	177
31	178	180	178	172	172	166	178	178	178	172	165	178	171	168	172	170	178	182	192	192	188	184	190	194	178
С. далее по всем дням	178	171	165	162	162	167	172	175	177	172	170	174	177	179	178	181	184	187	185	183	184	182	181	182	176

Ведомство Академия Наук СССР

Обсерватория Ташроит (Иркутск)

Широта 52°10' Долгота 104°27'

Элемент Вертикальная составляющая

Месяц октябрь Год 1962

$Z = 57315^{\circ} + \dots$ $\delta Z = 3.47^{\circ}/\text{мм}$ $Z_0 = 57391^{\circ}$

Дни	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
1	37	37	32	30	27	30	36	43	46	51	50	53	40	44	40	36	32	24
2	29	29	29	32	29	25	27	34	37	37	38	36	36	32	31	33	30	26
3	34	33	32	33	30	34	36	33	38	41	40	40	40	36	32	35	36	34
4	40	39	39	34	34	32	32	38	40	40	41	41	40	38	38	37	34	32
5	35	36	34	30	26	22	21	23	28	31	31	32	30	30	30	32	30	30
6	32	32	29	30	30	32	32	33	36	36	36	34	33	33	34	36	34	34
7	32	32	32	30	30	29	30	32	34	38	38	35	32	32	32	30	30	28
8	20	19	28	24	23	24	26	28	31	34	38	44	44	40	40	38	37	33
9	29	28	27	22	16	20	26	32	36	38	36	35	34	29	30	32	29	26
10	29	32	29	28	26	26	26	29	32	32	35	36	36	34	34	33	30	26
11	30	30	28	24	26	26	27	30	32	32	34	35	33	32	32	32	32	29
12	30	32	33	30	32	30	32	34	35	38	40	37	34	33	34	34	34	34
13	37	36	34	31	30	28	30	31	34	35	36	40	39	36	38	38	38	36
14	32	33	32	26	24	24	29	32	32	37	42	42	43	40	33	32	31	32
15	28	30	30	28	26	26	26	27	29	31	32	32	32	32	32	31	28	28
16	28	25	24	20	20	21	24	27	27	26	27	34	32	38	32	34	32	31
17	27	27	24	24	24	27	28	31	31	31	30	30	29	28	28	28	28	28
18	31	30	30	30	26	24	24	26	28	30	28	28	28	30	28	29	29	26
19	27	27	28	23	20	17	17	20	23	32	34	34	34	24	30	27	24	28
20	28	29	30	24	22	24	27	27	28	30	28	28	28	28	28	25	27	28
21	29	29	26	28	26	26	30	30	31	32	31	30	30	30	30	31	32	29
22	32	32	30	28	29	28	30	32	33	33	37	40	38	40	46	44	38	36
23	30	32	34	33	31	28	22	26	31	32	33	37	36	36	33	31	30	30
24	32	32	33	32	29	26	26	26	29	32	33	34	36	34	32	30	29	28
25	26	29	27	26	26	26	29	24	29	36	36	35	31	35	37	35	28	24
26	26	26	27	26	23	22	26	30	36	45	41	44	36	36	30	32	29	26
27	33	34	33	30	28	29	31	36	38	40	37	36	38	33	33	26	31	32
28	33	36	36	32	32	31	32	33	35	35	35	36	33	33	29	28	31	31
29	30	32	28	28	28	29	32	31	32	34	32	32	34	34	33	34	33	31
30	32	32	32	26	27	28	32	35	38	36	38	38	35	36	38	36	36	34
31	36	37	36	36	33	36	39	40	40	38	40	44	38	40	42	40	40	40
С. даное по всем дням	31	31	30	28	27	27	28	31	33	35	36	36	35	34	34	33	32	30

19	20	21	22	23	Средн. суточн.	
25	26	16	14	21	26	34
26	29	30	32	32	33	31
34	32	34	34	34	36	35
29	28	29	29	30	32	35
29	22	17	20	26	29	28
33	32	32	32	32	33	33
24	24	28	26	23	20	30
21	23	26	28	29	26	30
29	29	28	28	26	29	29
26	22	22	25	26	28	29
28	29	25	25	26	26	29
34	34	34	33	31	34	34
36	31	30	29	29	32	34
25	22	22	25	27	28	31
28	28	27	27	27	27	29
30	28	28	28	28	28	28
28	27	26	25	28	27	28
20	20	24	23	24	26	27
28	27	26	22	24	27	26
28	28	28	26	24	24	27
24	26	26	29	29	31	29
31	32	30	26	24	26	33
26	28	28	26	26	29	30
21	20	21	22	22	22	28
23	21	17	17	19	20	27
19	18	16	16	24	30	28
29	28	29	29	29	30	32
32	28	28	28	25	28	32
28	30	31	30	30	30	31
35	33	32	34	35	35	34
38	32	32	34	33	34	37
28	27	26	26	27	28	30