

Ведомство Академия Наук СССР

Обсерватория Тамбов (Циркуля)

Широта 52°10' Долгота 104°27'

Элемент склонение

№ 9012-III

Месяц март Год 1963

Q = -1°00.0' + ... $\frac{\delta}{Q} = 0.980/\text{мин } Q = -2°29.9'$

Дни	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	68.8	67.9	67.4	68.3	70.9	72.3	72.8	70.9	71.3	68.7	68.8	68.9	68.3	67.9	68.3	67.8	66.0	65.9	67.4	67.4	67.8	68.6	67.9	68.8	68.7
2	67.8	66.7	66.4	67.8	68.3	69.8	70.3	70.8	70.3	69.8	69.8	69.2	69.7	69.3	68.8	68.8	68.2	68.2	67.8	67.8	68.0	67.8	67.8	68.0	68.6
3	67.8	67.1	66.8	67.4	68.3	69.7	69.8	70.0	68.8	68.9	69.8	69.2	67.8	68.8	68.7	68.8	67.8	67.4	67.3	67.0	67.4	68.8	68.8	68.8	68.4
4	68.3	67.4	66.8	67.0	68.8	69.8	69.9	69.8	68.9	67.9	68.3	68.5	68.8	68.3	68.3	68.3	67.8	67.0	67.0	67.8	67.8	67.8	67.3	68.0	68.2
5	67.4	66.8	66.4	67.8	69.8	70.9	70.8	69.8	68.9	67.9	68.3	68.9	68.8	68.8	67.8	68.3	67.9	67.7	67.8	67.0	67.8	69.3	68.7	67.9	68.4
6	67.4	66.8	67.0	68.3	69.8	70.8	70.9	70.8	69.7	68.3	68.4	68.8	68.7	68.8	67.8	67.4	67.8	67.8	67.4	67.0	67.7	67.0	67.4	68.3	68.3
7	67.8	67.0	66.9	67.8	69.3	70.2	70.8	70.7	69.7	67.9	67.8	68.7	68.7	66.8	68.8	68.8	68.7	68.3	67.9	67.8	67.0	66.8	68.8	65.1	68.3
8	66.0	67.8	67.8	70.8	70.9	71.3	72.2	72.7	70.8	67.8	67.8	65.4	64.9	66.9	65.4	62.5	66.4	64.9	70.8	68.3	67.8	69.3	67.8	68.6	68.1
9	67.4	67.8	67.4	68.3	70.6	69.8	70.8	70.3	68.9	68.6	67.8	67.9	67.0	66.0	67.4	68.3	68.0	67.8	67.8	67.8	68.8	70.3	71.8	68.7	68.6
10	67.8	67.8	68.1	69.8	70.8	71.8	71.8	73.6	71.3	64.8	64.9	65.4	62.0	62.5	63.7	63.8	63.8	71.8	67.8	67.4	72.7	75.2	72.8	72.7	68.5
11	75.6	72.3	68.8	68.8	69.1	70.1	71.0	70.8	70.0	68.8	68.0	68.3	68.8	68.8	66.4	66.7	67.8	67.1	67.8	70.8	70.8	67.8	67.2	68.8	69.2
12	69.3	67.9	67.0	67.8	68.8	70.3	70.1	70.4	68.8	67.8	65.4	67.8	66.4	67.4	67.7	67.8	67.0	67.8	68.3	68.8	68.8	67.9	67.9	67.9	68.1
13	70.0	66.0	66.0	67.8	69.8	71.3	71.8	70.8	69.3	68.4	67.4	67.4	65.4	65.9	65.0	66.9	68.0	68.1	68.3	68.1	68.7	67.9	67.9	68.8	68.1
14	67.8	66.8	65.4	65.8	67.4	69.8	71.0	71.2	70.3	68.7	67.9	67.9	68.3	68.2	67.8	68.1	68.3	68.0	68.3	67.9	67.8	67.8	67.8	67.8	68.2
15	67.0	69.4	64.8	65.4	67.4	69.7	70.8	71.0	69.8	68.8	67.8	67.9	67.9	68.7	68.7	68.8	68.8	68.8	68.8	68.8	68.7	68.7	68.8	68.8	68.3
16	67.4	66.0	65.0	65.9	67.4	69.8	71.8	71.9	71.0	69.3	68.4	68.7	68.3	68.7	68.7	68.7	68.4	67.8	67.8	67.8	67.8	67.9	68.3	67.9	68.4
17	66.8	65.0	64.0	65.0	67.8	70.2	72.3	72.3	71.6	69.3	67.9	68.0	68.0	68.4	68.7	67.9	66.0	66.9	66.8	67.8	69.8	69.0	70.7	68.8	68.3
18	67.8	66.0	65.8	66.8	68.3	70.8	72.8	73.7	73.6	71.9	69.6	68.6	67.9	66.9	65.0	64.0	65.0	65.4	67.2	67.8	67.4	67.8	66.9	66.8	68.1
19	65.8	64.0	64.0	66.0	70.0	73.6	74.8	72.8	71.4	69.8	68.8	68.8	68.8	68.5	68.3	65.0	66.0	67.4	67.8	67.4	67.4	67.3	68.8	68.8	68.4
20	66.0	65.0	64.9	66.0	67.9	69.9	71.7	71.9	71.8	70.0	67.8	69.3	68.9	68.9	68.8	68.3	68.3	67.9	67.8	67.8	67.8	70.3	68.9	68.7	68.5
21	66.8	65.1	64.4	65.8	67.4	69.3	71.8	71.0	69.9	68.8	67.8	67.9	67.8	67.8	67.4	67.4	67.8	67.9	67.9	67.9	67.8	67.9	67.8	67.4	67.9
22	65.9	64.0	63.4	64.8	67.0	69.7	71.3	71.9	71.7	69.8	68.5	68.7	68.8	68.9	68.7	67.8	68.0	67.8	67.4	67.4	67.4	67.8	67.8	67.8	68.0
23	66.0	64.0	63.4	64.8	67.4	69.8	72.6	72.8	71.2	68.8	68.0	69.7	68.8	67.4	62.9	66.8	67.8	67.8	67.9	67.9	67.9	68.8	68.8	67.9	67.9
24	66.8	65.4	65.4	67.0	69.7	70.3	71.8	71.7	70.3	68.9	67.4	67.8	68.5	67.9	67.8	67.8	67.9	67.8	67.8	67.8	67.8	68.3	68.8	67.9	68.3
25	66.0	63.8	62.9	64.4	67.8	69.9	72.3	72.8	71.8	69.7	67.8	67.8	68.3	68.3	67.9	67.8	68.3	68.8	68.3	67.8	67.9	68.3	68.3	67.8	68.1
26	65.9	63.8	63.1	64.8	67.4	69.9	72.7	72.7	71.3	69.8	68.3	68.3	68.3	67.8	67.9	67.9	67.8	68.0	68.8	68.8	67.8	67.8	68.2	67.8	68.1
27	65.9	64.0	63.4	64.8	67.0	69.9	72.5	72.7	71.9	70.3	68.3	68.3	68.3	68.8	68.8	68.3	68.3	68.3	68.8	68.4	68.4	68.7	68.3	67.8	68.3
28	66.8	65.4	65.0	65.9	67.8	70.6	72.8	73.2	72.9	69.9	68.8	68.8	68.7	68.7	68.3	68.1	67.9	67.9	68.3	67.8	68.7	68.3	68.3	68.8	68.6
29	67.4	66.0	65.0	65.9	68.8	72.7	75.7	74.7	73.1	70.8	69.3	68.8	67.8	68.3	68.3	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.1	68.8
30	66.5	65.9	65.9	67.8	69.9	71.8	72.8	73.2	72.7	71.3	69.8	68.9	68.8	68.8	68.8	68.8	68.8	68.7	68.6	68.3	68.8	68.8	68.3	67.8	69.2
31	66.0	64.4	63.4	65.0	67.4	69.9	72.7	73.7	72.8	70.8	68.9	68.8	68.8	68.3	68.3	68.8	68.3	68.3	68.8	68.7	67.9	68.3	67.8	68.9	68.5
С. ранее по всем дням	67.4	66.1	65.5	66.8	68.7	70.5	71.8	71.8	70.8	69.1	68.2	68.3	67.9	68.0	67.6	67.5	67.6	67.8	68.0	68.0	68.3	68.5	68.5	68.2	68.4

Ведомство Академия Наук СССР

Обсерватория Ташрош (Урхутск)

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

Элемент Горизонтальная составляющая

Инв. № 9012-III

Месяц март Год 1963

$H = 19300^*$ $\delta = 5.45^{\circ}/\text{ми}$ $H_0 = 19370^*$

Время мгн ое																							Средн. суточн.		
Дач	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	19	20	21	22	23			
1	193	187	180	182	183	193	205	192	187	202	198	189	188	194	195	209	224	207	200	202	198	201	200	200	196
2	201	197	190	188	192	201	206	214	214	209	204	204	198	204	204	206	204	207	208	204	205	208	208	210	204
3	206	204	202	198	193	196	201	220	214	204	198	194	199	210	210	206	206	214	212	214	205	198	204	205	205
4	204	204	196	192	198	204	212	214	209	204	204	204	206	206	206	204	201	200	203	204	207	208	206	207	204
5	204	198	192	191	196	204	210	221	221	213	208	206	210	208	208	208	205	207	208	206	204	208	208	210	206
6	208	206	198	190	188	198	213	221	225	216	210	207	205	205	210	207	208	210	216	209	208	203	204	205	207
7	207	204	199	198	199	195	206	217	220	216	209	206	208	211	214	214	214	220	228	220	214	215	221	234	212
8	210	198	187	190	192	214	214	187	194	201	183	133	154	187	172	182	198	183	199	192	188	188	198	199	189
9	204	193	181	182	168	187	199	206	204	206	198	198	193	192	198	201	204	209	209	198	203	198	193	198	197
10	192	176	171	164	162	176	170	191	192	186	173	182	192	176	192	180	184	204	190	189	193	193	207	195	184
11	182	192	171	163	163	182	192	201	202	193	193	198	198	198	194	208	204	201	194	204	200	194	195	187	192
12	190	182	166	170	172	182	198	204	202	200	191	192	198	205	198	200	194	193	196	198	198	194	198	195	192
13	191	186	179	176	183	198	208	215	211	203	193	192	198	198	209	192	193	198	198	195	197	198	194	198	196
14	198	193	184	179	179	187	198	212	214	211	205	200	198	198	202	203	203	204	201	202	198	198	200	206	199
15	205	195	188	176	176	187	204	214	217	212	204	201	201	200	200	200	201	198	202	202	201	204	204	206	200
16	206	204	194	184	182	190	204	214	220	214	206	206	208	208	206	206	206	208	207	208	208	208	208	210	205
17	210	206	198	187	183	193	206	220	225	220	212	210	210	210	206	206	198	198	198	208	208	204	200	205	205
18	205	201	192	183	188	198	204	204	195	198	198	204	204	198	187	179	188	193	198	201	199	202	198	198	196
19	202	197	185	172	176	182	202	214	217	209	201	201	202	202	202	219	201	201	200	198	199	199	200	206	199
20	206	195	187	182	179	184	193	204	214	214	208	206	207	210	212	215	218	220	220	221	216	218	213	217	206
21	214	204	194	184	183	192	198	204	214	212	204	204	204	204	206	206	206	208	209	208	206	208	210	210	204
22	205	195	184	180	181	187	198	212	220	218	211	208	208	210	214	222	217	220	221	221	220	217	220	224	209
23	225	212	198	193	194	204	224	223	229	225	194	200	212	204	200	204	214	213	214	214	208	208	214	212	210
24	212	204	192	176	181	190	200	210	214	214	205	199	198	204	206	206	208	209	214	209	208	208	212	212	204
25	211	201	183	170	170	176	183	203	213	217	214	214	214	210	206	206	211	220	217	214	214	214	217	220	205
26	214	201	187	179	178	186	198	209	214	214	211	210	211	213	210	209	208	208	214	210	208	210	213	214	205
27	214	200	190	184	187	192	198	212	221	220	214	206	205	208	207	211	209	211	210	208	210	210	212	214	206
28	214	208	198	198	204	212	220	225	226	225	224	222	221	222	223	223	220	223	221	220	221	220	220	220	218
29	220	212	193	198	204	215	226	233	236	225	210	204	198	205	211	214	212	210	208	210	207	213	211	208	212
30	208	201	198	198	198	204	214	224	228	225	214	210	214	214	214	217	215	216	220	219	220	220	220	220	214
31	218	210	200	193	193	200	209	216	225	224	220	214	214	217	216	214	216	216	220	220	216	226	225	228	215
Средн. по всем дням	206	199	189	184	185	194	204	211	214	211	204	201	202	204	204	206	206	207	208	207	206	206	208	209	203

Ведомство Академия Наук СССР

Обсерватория Тамбов (Циркуля)

Широта 52° 10' Долгота 104° 27'

Элемент Вертикальная составляющая

Инд. № 9012-15

Месяц март Год 1963

$Z = 57300'' + \dots$ $Z = 3.47/мм$ $Z = 57408'' - 57410''$

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

Средн. суточн.	19	20	21	22	23
35	36	37	37	37	38
40	40	40	38	38	38
40	37	37	37	37	37
39	40	37	37	37	37
40	40	39	38	37	37
36	36	34	36	37	38
37	37	37	36	34	26
38	32	31	35	38	39
39	39	40	39	38	40
23	30	33	30	33	32
38	36	32	34	34	35
39	38	38	38	38	40
40	40	40	40	39	40
40	41	41	41	42	44
45	45	42	42	41	40
37	36	35	36	37	38
41	41	38	36	37	36
41	41	39	38	38	40
44	44	44	44	44	45
36	36	36	36	33	34
38	37	39	38	38	41
40	40	40	39	39	40
44	42	44	43	42	44
40	41	42	41	42	44
40	40	40	40	40	42
44	42	42	43	44	46
40	40	40	40	39	41
36	33	33	32	33	33
36	36	36	36	36	36
36	36	36	36	36	39
40	38	36	38	36	38
39	38	38	38	38	39

Ведомство Академия Наук СССР

Обсерватория Тамрон (Иркутск)

Широта 52°10' Долгота 104°27'

№. 9012-III

Элемент склонение

Месяц март Год 1963

$\delta = -1^{\circ}00.0' + \dots$ $\frac{\delta}{\delta} = 0.980/\text{мин } \delta = -2^{\circ}29.9'$

Время мгдо ос																							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	68.8	67.9	67.4	68.3	70.9	72.3	72.8	70.9	71.3	68.7	68.8	68.9	68.3	67.9	68.3	67.8	66.0	65.9	67.4	67.4	67.8	68.6	67.9	68.8	68.7
2	67.8	66.7	66.4	67.8	68.3	69.8	70.3	70.8	70.3	69.8	69.8	69.2	69.7	69.3	68.8	68.8	68.2	68.2	67.8	67.8	68.0	67.8	67.8	68.0	68.6
3	67.8	67.1	66.8	67.4	68.3	69.7	69.8	70.0	68.8	68.9	69.8	69.2	67.8	68.8	68.7	68.8	67.8	67.4	67.3	67.0	67.4	68.8	68.8	68.8	68.4
4	68.3	67.4	66.8	67.0	68.8	69.8	69.9	69.8	68.9	67.9	68.3	68.5	68.8	68.3	68.3	67.8	67.0	67.0	67.8	67.8	67.8	68.3	68.0	68.2	
5	67.4	66.8	66.4	67.8	69.8	70.9	70.8	69.8	68.9	67.9	68.3	68.9	68.8	68.8	67.8	68.3	67.9	67.1	67.8	67.0	67.8	69.3	68.7	67.9	68.4
6	67.4	66.8	67.0	68.3	69.8	70.8	70.9	70.8	69.7	68.3	68.4	68.8	68.7	68.8	67.8	67.4	67.8	67.8	67.4	66.9	67.7	67.0	67.4	68.3	68.3
7	67.8	67.0	66.9	67.8	69.3	70.2	70.8	70.7	69.7	67.9	67.8	68.7	68.7	66.8	68.8	68.8	68.7	68.3	67.9	67.8	67.0	65.8	68.8	65.1	68.3
8	66.0	67.8	67.8	70.8	70.9	71.3	72.2	72.7	70.8	67.8	67.8	65.4	64.9	66.0	65.4	62.5	66.4	64.9	70.8	68.3	67.8	69.3	67.8	68.6	68.1
9	67.4	67.8	67.4	68.3	70.6	69.8	70.8	70.3	68.9	68.6	67.8	67.9	67.0	66.0	67.4	68.3	68.0	67.8	67.8	67.8	68.8	70.3	71.8	68.7	68.6
10	67.8	67.8	68.1	69.8	70.8	71.8	71.8	73.6	71.3	64.8	64.9	65.4	62.0	62.5	63.7	63.8	63.8	71.8	67.8	67.4	72.7	75.2	72.8	72.7	68.5
11	75.6	72.3	68.8	68.8	69.1	70.1	71.0	70.8	70.0	68.8	68.0	68.3	68.8	68.8	66.4	66.4	67.8	67.1	67.8	70.8	70.8	67.8	67.2	68.8	69.2
12	69.3	67.9	67.0	67.8	68.8	70.3	70.1	70.4	68.8	67.8	65.4	67.8	66.4	67.4	67.7	67.8	67.0	67.8	68.3	68.8	68.8	67.9	67.9	67.9	68.1
13	70.0	66.0	66.0	67.8	69.8	71.3	71.8	70.8	69.3	68.4	67.4	67.4	65.4	65.9	65.0	66.9	68.0	68.1	68.3	68.1	68.7	67.9	67.9	68.8	68.1
14	67.8	66.8	65.4	65.8	67.4	69.8	71.0	71.2	70.3	68.7	67.9	67.9	68.3	68.2	67.8	68.1	68.3	68.0	68.3	67.9	67.8	67.8	67.8	67.8	68.2
15	67.0	65.4	64.8	65.4	67.4	69.7	70.8	71.0	69.8	68.8	67.8	67.9	67.9	68.7	68.7	68.8	68.8	68.8	68.8	68.8	68.7	68.7	68.8	68.8	68.3
16	67.4	66.0	65.0	65.9	67.4	69.8	71.8	71.9	71.0	69.3	68.4	68.7	68.3	68.7	68.7	68.4	67.8	67.8	67.8	67.8	67.9	68.3	67.9	68.4	
17	66.8	65.0	64.0	65.0	67.8	70.2	72.3	72.3	71.6	69.3	67.9	68.0	68.0	68.4	68.7	67.9	66.0	66.9	66.8	67.8	69.8	69.0	70.7	68.8	68.3
18	67.8	66.0	65.8	66.8	68.3	70.8	72.8	73.7	73.6	71.9	69.6	68.6	67.9	66.9	65.0	64.0	65.0	65.4	67.2	67.8	67.4	67.8	66.9	66.8	68.1
19	65.8	64.0	64.0	66.0	70.0	73.6	74.8	72.8	71.4	69.8	68.8	68.8	68.8	68.5	68.3	65.0	66.0	67.4	67.8	67.4	67.4	67.3	68.8	68.8	68.4
20	66.0	65.0	64.9	66.0	67.9	69.9	71.7	71.9	71.8	70.0	67.8	69.3	68.9	68.9	68.8	68.3	68.3	67.9	67.8	67.8	67.8	70.3	68.9	68.7	68.5
21	66.8	65.1	64.4	65.8	67.4	69.3	71.8	71.0	69.9	68.8	67.8	67.9	67.8	67.8	67.4	67.4	67.8	67.9	67.9	67.9	67.8	67.9	67.8	67.4	67.9
22	65.9	64.0	63.4	64.8	67.0	69.7	71.3	71.9	71.7	69.8	68.5	68.7	68.8	68.9	68.7	67.8	68.0	67.8	67.4	67.4	67.4	67.8	67.8	67.8	68.0
23	66.0	64.0	63.4	64.8	67.4	69.8	72.6	72.8	71.2	68.8	68.0	69.7	68.8	67.4	62.9	66.8	67.8	67.8	67.9	67.9	67.9	68.8	68.8	67.9	67.9
24	66.8	65.4	65.4	67.0	69.7	70.3	71.8	71.7	70.3	68.9	67.4	67.8	68.5	67.9	67.8	67.8	67.9	67.8	67.8	67.8	67.8	68.3	68.8	67.9	68.3
25	66.0	63.8	62.9	64.4	67.8	69.9	72.3	72.8	71.8	69.7	67.8	67.8	68.3	68.3	67.9	67.8	68.3	68.8	68.3	67.8	67.9	68.3	68.3	67.8	68.1
26	65.9	63.8	63.1	64.8	67.4	69.9	72.7	72.7	71.3	69.8	68.3	68.3	68.3	67.8	67.9	67.9	67.8	68.0	68.8	68.8	67.8	67.8	68.2	67.8	68.1
27	65.9	64.0	63.4	64.8	67.0	69.9	72.5	72.7	71.9	70.3	68.3	68.3	68.3	68.8	68.8	68.3	68.3	68.3	68.8	68.4	68.4	68.7	68.3	67.8	68.3
28	66.8	65.4	65.0	65.9	67.8	70.6	72.8	73.2	72.3	69.9	68.8	68.8	68.7	68.7	68.3	68.1	67.9	67.9	68.3	67.8	68.7	68.3	68.3	68.8	68.6
29	67.4	66.0	65.0	65.9	68.8	72.7	75.7	74.7	73.1	70.8	69.3	68.8	67.8	68.3	68.3	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.1	68.8
30	66.5	65.9	65.9	67.8	69.9	71.8	72.8	73.2	72.7	71.3	69.8	68.9	68.8	68.8	68.8	68.8	68.8	68.7	68.6	68.3	68.8	68.8	68.3	67.8	69.2
31	66.0	64.4	63.4	65.0	67.4	69.9	72.7	73.7	72.8	70.8	68.9	68.8	68.8	68.3	68.3	68.8	68.3	68.3	68.8	68.7	67.9	68.3	67.8	68.9	68.5
С. далее по всем дням	67.4	66.1	65.5	66.8	68.7	70.5	71.8	71.8	70.8	69.1	68.2	68.3	67.9	68.0	67.6	67.5	67.6	67.8	68.0	68.0	68.3	68.5	68.5	68.2	68.4

Ведомство Академия Наук СССР

Обсерватория Ташроны (Црхутск)

Широта 52°10' Долгота 104°27'

Кв. № 9012-III

Элемент Горизонтальная составляющая

Месяц март Год 1963

$H = 19300^{\circ} + \dots$ $\xi_H = 5.45\%/мл$ $H_0 = 19370^{\circ}$

Дня	Время																	Средн. суточн.							
	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	193	187	180	182	183	193	205	192	187	202	198	189	188	194	195	209	224	207	200	202	198	201	200	200	196
2	201	197	190	188	192	201	206	214	214	209	204	204	198	204	204	206	204	207	208	204	205	208	208	210	204
3	206	204	202	198	193	196	201	220	214	204	198	194	199	210	210	206	206	214	218	214	205	198	204	205	205
4	204	204	196	192	198	204	212	214	209	204	204	204	206	206	206	204	201	200	203	204	207	208	206	207	204
5	204	198	192	191	196	204	210	221	221	213	208	206	210	208	208	208	205	207	208	206	204	208	208	210	206
6	208	206	198	190	188	198	213	221	225	216	210	207	205	205	210	207	208	210	216	209	208	203	204	205	207
7	207	204	199	198	199	195	206	217	220	216	209	206	208	211	214	214	214	220	228	220	214	215	221	234	212
8	210	198	187	190	192	214	214	187	194	201	183	133	154	187	172	182	198	183	199	192	188	188	198	199	189
9	204	193	181	182	168	187	199	206	204	206	198	198	193	192	198	201	204	209	209	198	203	198	193	198	197
10	192	176	171	164	162	176	170	191	192	186	173	182	192	176	192	180	184	204	190	189	193	193	207	195	184
11	182	192	171	163	163	182	192	201	202	193	193	198	198	198	194	208	204	201	194	204	200	194	195	187	192
12	190	182	166	170	172	182	198	204	202	200	191	192	198	205	198	200	194	193	196	198	198	194	198	195	192
13	191	186	179	176	183	198	208	215	211	203	193	192	198	198	209	192	193	198	198	195	197	198	194	198	196
14	198	193	184	179	179	187	198	212	214	211	205	200	198	198	202	203	203	204	201	202	198	198	200	206	199
15	205	195	188	176	176	187	204	214	217	212	204	201	201	200	200	200	201	198	202	202	201	204	204	206	200
16	206	204	194	184	182	190	204	214	220	214	206	206	208	208	206	206	206	208	207	208	208	208	208	210	205
17	210	206	198	187	183	193	206	220	225	220	212	210	210	210	206	206	198	198	198	208	208	204	200	205	205
18	205	201	192	183	188	198	204	204	198	198	198	204	204	198	187	179	188	193	198	201	199	202	198	198	196
19	202	197	185	172	176	182	202	214	217	209	201	201	202	202	202	214	201	201	200	198	199	199	200	206	199
20	206	195	187	182	179	184	193	204	214	214	208	206	207	210	212	215	218	220	220	221	216	218	213	217	206
21	214	204	194	184	183	192	198	204	214	212	204	204	204	204	206	206	206	208	209	208	206	208	210	210	204
22	205	195	184	180	181	187	198	212	220	218	211	208	208	210	214	222	217	220	221	221	220	217	220	224	209
23	225	212	198	193	194	204	224	223	229	225	194	200	212	204	200	204	214	213	214	214	208	208	214	212	210
24	212	204	192	176	181	190	200	210	214	214	205	199	198	204	206	206	208	209	214	209	208	208	212	212	204
25	211	201	183	170	170	176	183	203	213	217	214	214	214	210	206	206	211	220	217	214	214	214	217	220	205
26	214	201	187	179	178	186	198	209	214	214	211	210	211	213	210	209	208	208	214	210	205	210	213	214	205
27	214	204	190	184	187	192	198	212	221	220	214	206	205	208	207	211	209	211	210	208	210	210	212	214	206
28	214	208	198	198	204	212	220	225	226	225	224	222	221	222	223	223	220	223	221	220	221	220	220	220	218
29	220	212	203	198	204	215	226	233	236	225	210	204	198	205	211	214	212	210	208	210	207	213	211	208	212
30	208	201	198	198	198	204	214	224	228	225	214	210	214	214	214	217	215	216	220	219	220	220	220	220	214
31	218	210	200	193	193	200	209	216	225	224	220	214	214	217	216	214	216	216	220	220	216	226	225	228	215
С. ранее по всем дням	206	199	189	184	185	194	204	211	214	211	204	201	202	204	204	206	206	207	208	207	206	206	208	209	203

Ведомство Академия Наук СССР
 Обсерватория Ташромы (Циркуля)

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

№ 9012-15

Элемент Вертикальная составляющая

Месяц март Год 1963

$Z = 57300^{\circ} + \dots$ $\frac{Z}{Z} = 3.47/\text{мм}$ $Z = 57408^{\circ} - 57410^{\circ}$

Дни	Время																	Средн. суточн.									
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	19	20	21	22	23					
1	40	42	40	37	34	35	35	34	40	43	41	42	44	44	44	44	36	33	35	36	37	37	37	38	39		
2	40	40	37	37	40	36	34	34	36	36	36	37	38	40	38	40	38	40	40	40	40	38	38	38	38		
3	41	44	42	38	38	38	38	40	38	39	39	40	41	40	40	40	40	40	40	40	37	37	37	37	39		
4	40	40	40	37	34	34	37	36	37	39	37	37	38	38	40	38	40	40	39	40	37	37	37	37	38		
5	40	40	38	36	31	34	39	42	40	40	38	38	39	39	39	40	40	40	40	40	39	38	37	37	39		
6	40	41	40	38	40	40	42	44	45	43	38	38	39	40	40	40	40	40	40	40	36	36	34	36	37	38	39
7	40	40	40	37	32	30	32	36	40	40	37	37	39	38	38	38	40	38	37	37	37	37	36	34	26	37	
8	30	30	32	36	36	36	37	39	42	41	41	49	56	53	48	47	43	35	35	35	38	32	31	35	38	39	39
9	43	43	42	38	36	44	43	40	41	40	40	40	42	42	44	44	42	40	40	40	39	39	40	39	38	40	41
10	42	43	43	43	43	42	44	47	50	54	50	49	46	45	44	32	40	28	28	28	23	30	33	30	33	32	40
11	36	38	37	38	38	39	37	37	40	42	42	40	39	38	39	40	35	36	36	36	38	36	32	34	34	35	38
12	40	40	36	36	32	33	35	37	38	40	40	42	42	38	37	36	38	38	38	38	39	38	38	38	38	40	38
13	42	42	38	36	32	33	36	38	39	43	41	40	41	40	40	38	40	41	40	40	40	40	40	39	40	40	39
14	42	44	42	40	37	36	38	40	40	39	36	39	39	38	39	40	40	40	40	40	40	41	41	41	42	44	40
15	50	50	51	46	42	42	45	47	49	49	49	48	47	46	48	46	46	46	46	46	45	45	42	42	41	40	46
16	42	42	39	40	38	36	34	32	33	35	34	34	34	34	34	34	36	35	35	35	37	36	35	36	37	38	36
17	40	40	38	32	29	34	39	40	41	41	40	39	39	39	40	42	41	42	41	41	41	41	38	36	37	36	39
18	38	37	32	29	31	28	30	32	34	38	38	35	37	38	39	41	42	40	40	40	41	41	39	38	38	40	36
19	40	40	40	36	37	38	42	43	42	44	44	44	44	44	44	44	42	40	43	43	44	44	44	44	44	45	42
20	46	44	38	38	39	40	42	40	41	41	39	38	38	38	38	38	38	37	36	36	36	36	36	36	33	34	38
21	38	37	36	32	31	32	37	38	40	40	37	36	36	36	38	37	37	38	38	38	38	37	39	38	38	41	37
22	45	44	40	39	39	38	38	43	45	43	42	39	40	40	39	40	39	40	40	40	40	40	39	39	39	40	40
23	44	44	44	42	40	44	45	45	48	45	44	45	45	45	45	45	44	44	44	44	44	44	44	43	42	44	44
24	44	44	44	41	37	33	38	40	43	45	44	42	44	44	44	44	44	43	44	44	40	41	42	41	42	44	42
25	44	44	41	37	32	33	38	44	47	47	44	41	41	40	41	42	42	42	42	42	40	40	40	40	40	42	41
26	44	46	44	41	39	40	42	45	49	50	46	44	42	42	42	42	43	44	44	44	44	44	42	42	43	44	44
27	49	48	46	44	38	35	40	42	48	48	44	40	40	41	42	42	40	41	41	41	40	40	40	40	39	41	42
28	43	40	38	36	32	29	29	33	37	38	37	36	36	35	35	37	35	34	34	34	36	33	33	32	33	33	35
29	35	33	28	28	24	15	14	20	26	29	30	31	34	34	35	32	33	34	34	34	36	36	36	36	36	36	30
30	38	38	36	28	27	27	28	30	33	34	34	36	35	35	37	35	35	36	36	36	36	36	36	36	36	39	34
31	39	39	37	36	32	29	32	32	36	37	37	37	38	36	36	40	39	39	39	39	40	38	36	38	36	38	36
С. далее по всем дням	41	41	39	37	35	35	37	38	40	41	40	40	40	40	40	40	40	39	39	39	39	38	38	38	38	39	39