

Ведомство Академия Наук СССР

Обсерватория Байконур (Циркутск)

Широта

Долгота

Элемент

Склонение

Месяц май Год 1964

$D = -1^{\circ}00.0'$

$\delta_0 = 0.980/мм D_0 = -2^{\circ}30.2'$

Время мирное																		
Дн ^н	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
1	69.0	71.1	72.0	71.1	72.1	74.3	76.0	75.6	74.1	73.0	71.8	66.1	67.4	70.6	72.0	71.6	71.6	69.0
2	67.8	67.2	68.7	71.1	73.1	75.1	75.9	74.5	75.0	75.0	73.6	71.6	71.1	72.0	70.2	71.0	71.1	71.0
3	68.6	68.6	70.0	71.2	72.2	73.0	73.5	74.0	73.0	72.0	71.0	70.9	70.6	71.0	71.1	71.1	71.0	70.3
4	67.2	67.2	68.1	70.0	72.1	73.5	74.4	75.0	74.2	73.0	72.0	71.0	70.2	71.0	71.1	71.2	71.1	70.6
5	67.1	67.2	68.1	69.2	71.6	73.4	74.8	74.4	74.0	73.1	72.1	70.1	68.0	69.6	69.7	70.6	71.0	70.6
6	67.6	68.1	69.0	71.2	73.9	75.0	75.6	74.2	74.0	73.0	72.1	72.1	72.0	71.6	72.0	71.2	71.0	70.6
7	66.4	66.6	67.4	70.1	73.5	75.0	76.0	75.2	74.0	72.4	71.0	70.7	71.1	71.3	71.7	71.5	71.3	71.0
8	66.3	67.1	69.0	71.2	73.5	74.4	74.1	74.0	73.0	73.0	72.0	71.2	71.3	71.7	72.0	72.1	72.0	71.1
9	66.2	67.2	70.0	72.1	75.0	77.0	77.0	75.9	73.9	72.2	71.2	71.0	71.6	71.1	72.0	72.1	71.2	71.0
10	65.8	67.7	70.0	74.0	75.8	76.9	77.9	77.0	75.5	73.0	71.8	71.0	70.6	69.0	70.4	69.0	69.0	67.0
11	75.0	74.2	76.0	76.0	78.5	77.8	76.8	75.0	73.0	72.2	71.2	71.0	71.1	71.6	71.8	71.9	71.1	70.1
12	67.1	67.4	69.0	71.1	73.8	75.8	76.0	74.9	73.9	73.0	72.1	71.6	71.1	71.1	71.0	71.0	71.0	70.9
13	67.2	67.2	68.6	71.6	75.0	76.5	77.0	75.8	74.5	73.5	73.0	73.0	73.1	72.0	72.1	71.6	70.1	70.4
14	66.2	67.1	70.0	73.0	75.1	76.6	78.8	77.9	76.0	73.1	73.0	72.1	72.0	71.0	67.7	69.0	69.0	70.0
15	65.8	66.8	68.9	72.2	78.8	78.6	77.9	76.0	75.4	73.5	72.1	71.9	72.2	72.1	71.0	71.2	71.5	70.4
16	67.0	68.1	68.0	70.6	74.0	75.7	76.5	76.5	73.5	73.0	70.0	70.6	68.9	68.3	71.2	72.0	71.4	71.0
17	66.2	67.2	68.7	71.1	74.0	76.0	76.9	76.1	75.0	71.1	72.1	70.6	67.3	70.1	71.0	71.2	71.1	71.0
18	66.0	66.2	68.1	70.6	72.6	74.0	74.9	74.9	74.2	73.0	70.4	70.1	71.0	71.5	71.9	71.7	71.2	71.0
19	65.7	66.2	68.1	71.0	74.2	76.0	76.0	75.4	73.5	71.2	71.1	71.1	71.1	71.3	72.0	72.0	71.3	71.4
20	64.8	65.7	68.6	72.2	75.0	76.0	76.4	75.6	74.0	72.1	70.6	70.8	71.0	71.8	71.6	71.1	70.6	70.6
21	66.1	67.3	70.0	73.0	75.0	76.4	76.0	75.0	73.1	72.0	70.1	70.1	71.1	72.4	71.9	72.0	72.0	71.1
22	66.0	67.1	68.6	71.6	75.4	77.9	78.4	76.5	74.8	73.0	72.0	72.0	72.0	71.0	71.1	71.7	71.2	70.6
23	65.1	65.7	68.1	71.1	74.5	76.2	77.0	75.0	73.9	72.4	72.0	72.0	72.1	72.2	72.0	71.3	70.6	70.1
24	63.2	65.7	69.1	70.0	78.0	79.8	77.9	77.0	77.5	76.5	74.0	73.4	71.0	68.1	70.1	70.0	68.8	68.2
25	66.2	66.2	68.1	71.0	74.0	75.6	75.6	77.0	76.1	69.2	73.0	73.3	72.1	72.1	70.6	71.0	70.0	69.1
26	66.2	66.4	68.6	71.4	74.0	76.8	77.0	76.0	74.9	72.4	70.5	70.1	70.5	71.1	71.4	72.4	72.0	71.9
27	64.7	66.2	70.0	73.0	77.0	78.4	78.8	77.9	76.0	72.0	70.1	71.1	70.0	69.6	70.1	71.9	71.3	71.1
28	64.2	65.2	67.2	71.2	75.5	77.1	76.4	75.6	75.0	73.5	72.2	71.2	69.2	71.4	72.0	71.0	70.2	70.1
29	66.2	66.2	67.2	71.2	75.0	77.0	77.0	75.9	74.9	74.5	73.0	72.0	70.4	70.1	71.1	71.2	71.1	70.6
30	66.8	67.1	68.2	70.1	73.0	75.0	76.0	76.4	76.0	75.0	74.0	72.1	71.6	70.4	71.4	71.5	71.2	70.8
31	67.2	67.2	68.1	71.1	74.1	76.2	77.1	77.9	77.0	75.0	72.6	72.0	71.2	71.6	71.6	71.6	71.1	71.0
Среднее по всем дням	66.6	67.2	69.0	71.5	74.5	76.0	76.4	75.7	74.6	72.9	71.9	71.2	70.8	71.0	71.2	71.3	70.9	70.4

					Средн. суточн.	
19	20	21	22	23		
69.2	69.2	69.1	68.6	68.1	68.2	70.9
70.1	70.1	69.6	70.2	69.2	68.1	71.3
70.6	70.8	70.0	69.1	68.4	67.7	70.8
70.0	69.1	69.0	68.5	68.1	67.0	70.6
71.0	70.6	70.2	69.8	68.5	68.1	70.5
69.3	69.1	69.1	69.0	68.1	67.2	71.1
70.7	70.1	69.6	69.0	67.3	66.3	70.8
70.6	70.0	69.3	68.6	67.3	66.2	70.9
70.2	69.9	69.1	68.2	67.0	66.1	71.2
67.8	69.1	67.2	67.1	67.2	70.2	70.8
70.1	70.1	69.6	69.0	68.1	67.2	72.4
70.1	69.7	69.6	69.1	68.4	68.0	71.1
69.3	69.2	68.6	67.7	66.2	65.2	71.2
70.0	68.6	67.7	67.2	65.8	65.2	70.9
70.1	70.1	69.6	68.5	67.2	67.2	71.6
70.6	71.1	70.6	68.1	66.3	66.5	70.8
70.2	70.0	70.6	71.0	69.1	66.8	71.0
70.2	70.0	69.5	68.6	67.2	65.7	70.6
70.5	70.0	70.0	69.1	67.2	66.1	70.9
70.6	70.1	69.9	68.2	67.2	66.0	70.9
70.1	70.1	70.0	68.2	66.2	66.2	71.1
70.0	69.2	68.6	67.2	66.0	64.7	71.1
69.9	69.2	68.9	66.8	64.7	63.2	70.6
69.1	72.0	69.0	67.8	68.1	67.2	71.3
69.6	66.7	69.1	67.7	66.2	65.7	70.6
71.1	70.2	69.6	68.2	66.2	65.1	71.0
71.1	69.6	68.2	67.3	67.2	65.7	71.2
69.6	69.2	68.0	66.7	67.1	66.7	70.6
70.2	70.1	69.4	69.0	68.6	68.1	71.2
70.1	70.1	69.1	68.7	67.4	68.1	71.2
70.6	70.4	70.1	69.1	68.1	65.7	71.6
70.1	69.8	69.3	68.4	67.3	66.6	71.0

Ведомство Академия наук СССР
 Обсерватория Тайронн (Уркутск) Широта

Долгота

Элемент Горизонтальная составляющая

Месяц май Год 1964

H = 19300'

$\phi_H = 5.45^\circ$ или $H_0 = 19377'$

Время мировое Дн ^н	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
1	167	180	160	170	172	178	185	194	205	208	202	197	206	200	207	211	226	213
2	191	186	178	179	193	201	188	182	202	208	208	208	212	210	221	212	208	208
3	201	200	189	194	200	209	216	222	217	222	222	216	216	216	218	216	218	218
4	210	202	194	190	194	201	208	222	227	228	227	227	222	222	220	222	222	222
5	222	222	224	223	222	226	225	238	240	232	211	207	222	209	212	219	215	216
6	210	205	200	200	208	222	233	238	249	243	230	226	227	226	228	227	230	227
7	211	200	194	190	200	219	231	234	228	227	226	224	222	222	222	222	222	223
8	216	209	202	205	214	230	242	246	243	238	232	227	227	232	232	232	232	232
9	219	208	205	208	220	232	244	251	248	240	231	232	230	228	227	232	230	227
10	230	230	219	216	230	245	260	268	260	244	248	243	238	218	206	217	220	207
11	194	177	152	135	150	162	183	200	199	205	207	204	204	208	210	212	215	212
12	202	198	195	195	197	206	214	220	222	222	223	218	216	216	219	220	222	222
13	205	202	198	199	206	217	227	232	241	247	251	249	254	242	232	226	238	268
14	212	200	188	188	194	210	218	226	208	211	222	231	234	222	243	212	216	219
15	200	194	190	151	136	182	194	227	222	197	215	216	220	222	222	227	224	219
16	190	198	199	194	180	205	222	216	198	210	222	225	224	222	222	227	226	229
17	211	202	200	199	205	216	222	228	230	221	220	220	222	210	225	220	218	222
18	211	205	202	204	202	210	222	234	237	231	219	225	224	225	226	227	227	227
19	211	205	200	198	206	220	232	237	237	232	233	233	232	232	232	231	228	230
20	202	189	186	194	206	222	238	249	244	238	232	230	230	232	232	227	224	224
21	210	200	200	200	211	224	232	243	243	241	227	222	222	232	238	238	238	236
22	212	200	194	200	208	222	236	243	245	244	234	232	232	242	232	238	241	243
23	224	214	210	210	213	226	238	249	250	245	244	238	238	238	237	238	241	242
24	209	220	222	194	186	212	227	218	222	200	214	212	216	224	230	226	216	216
25	211	205	200	205	216	224	231	243	234	195	211	218	222	226	221	232	216	213
26	186	183	183	190	202	214	222	232	243	238	232	227	226	227	222	222	222	222
27	210	196	180	185	202	220	223	233	234	238	222	212	217	232	224	224	224	224
28	213	207	195	190	192	212	230	238	237	226	226	226	233	230	232	230	224	227
29	217	211	203	194	199	211	222	228	236	241	243	238	232	233	233	235	232	232
30	219	212	200	200	200	213	226	234	238	238	235	236	234	230	224	230	232	232
31	227	216	201	189	196	216	228	238	242	243	238	232	236	236	238	238	236	234
Среднее по всем дням	208	202	196	193	199	213	223	231	232	228	226	224	225	226	225	225	225	225

19	20	21	22	23	Средн. суточн.	
205	205	205	205	205	200	196
210	210	208	205	204	200	201
218	218	216	216	216	213	213
222	226	221	221	222	220	216
219	218	216	215	212	211	220
230	224	221	222	222	220	224
223	222	222	224	226	222	219
232	232	232	232	233	228	228
230	230	228	230	230	230	229
215	212	224	221	213	194	228
213	213	212	216	215	212	196
222	220	221	222	221	214	214
246	227	232	222	223	220	229
219	216	221	221	217	212	215
220	218	212	211	213	204	206
232	245	227	226	222	216	216
222	224	224	223	222	216	218
226	227	227	227	227	222	221
231	226	227	226	224	217	224
227	227	229	230	227	221	223
233	234	233	232	231	225	227
243	240	241	242	241	232	231
242	243	243	248	254	241	236
216	222	214	216	208	208	214
220	208	216	216	216	199	217
224	227	227	232	231	224	219
230	227	222	226	223	222	219
231	232	230	232	230	228	223
232	230	230	231	230	230	226
230	235	236	232	229	238	226
237	238	238	243	247	241	230
226	225	224	225	224	219	220

Ведомство Академия наук СССР

Обсерватория Байконур (Црскунск)

Широта

Долгота

Элемент Вертикальная составляющая

Месяц май Год 1964

$Z = 57300^y$

$\beta_z = 3.38^y/\text{млн } Z_0 = 57410^y$

Время мгровое	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
1	6	5	8	14	14	11	13	18	21	25	33	35	32	32	30	28	27	23
2	25	20	18	18	18	14	14	19	23	24	30	31	30	28	28	24	26	27
3	26	24	21	18	19	20	20	24	26	28	26	27	24	24	24	26	24	24
4	25	21	20	18	19	20	20	20	19	18	22	24	24	22	22	24	24	24
5	20	14	8	2	2	2	4	6	9	16	22	27	27	26	26	25	25	26
6	19	14	12	8	12	14	14	14	17	17	17	20	22	20	21	21	22	22
7	22	19	18	14	14	14	17	20	24	24	25	24	23	22	22	20	22	21
8	18	20	19	17	18	20	20	22	19	18	20	20	20	20	20	20	20	22
9	21	18	12	7	10	17	21	20	20	20	20	18	19	18	20	22	20	22
10	18	16	15	14	16	14	14	15	14	17	20	20	20	22	26	28	25	26
11	-2	-1	4	10	18	25	26	25	28	31	28	27	26	25	25	25	25	25
12	25	25	18	15	16	14	14	18	22	23	25	25	25	24	22	21	22	22
13	27	24	24	19	14	14	18	21	21	22	21	20	18	18	23	22	26	26
14	16	16	16	13	10	14	20	20	26	31	30	28	26	25	24	17	20	23
15	19	17	16	11	18	26	24	24	24	26	29	27	25	24	24	25	23	24
16	18	16	14	10	11	18	16	20	26	32	30	28	28	24	24	25	25	24
17	18	16	16	14	11	10	18	24	29	31	30	28	28	25	25	21	24	24
18	19	16	15	12	14	16	16	20	25	28	30	28	25	25	25	24	22	23
19	18	20	18	18	18	14	18	21	26	25	26	25	21	20	20	21	21	21
20	21	16	14	12	15	18	21	21	24	25	22	23	21	21	20	20	21	21
21	22	17	11	10	14	15	18	21	24	24	25	25	22	22	22	21	21	22
22	18	15	14	11	11	13	15	16	20	25	22	22	22	21	20	22	21	21
23	16	14	11	8	11	14	16	17	16	18	18	20	18	18	18	20	20	18
24	12	10	8	3	8	18	15	16	20	26	28	28	30	28	22	24	24	22
25	15	12	10	11	15	11	13	12	16	34	33	32	32	26	25	21	20	21
26	20	18	10	6	6	8	10	12	21	20	23	23	20	18	17	22	22	22
27	22	19	16	12	14	18	19	24	26	29	33	32	28	22	22	22	22	24
28	17	14	8	7	12	16	14	12	16	22	27	26	23	22	20	22	22	22
29	16	8	8	4	8	10	14	16	20	21	22	25	22	20	18	18	20	19
30	20	19	16	12	17	18	16	18	17	20	24	25	24	23	22	22	20	20
31	20	16	14	10	14	14	15	14	14	17	22	24	21	20	19	18	20	20

19	20	21	22	23	Средн. суточн.	
25	27	27	27	26	25	22
26	26	26	26	24	24	24
24	23	24	25	24	24	24
24	22	22	24	24	22	22
25	24	24	24	24	22	18
22	20	21	23	22	20	18
22	22	22	24	24	20	21
21	20	20	24	22	22	20
22	22	22	24	22	20	19
22	18	10	4	-2	-6	16
25	25	25	25	25	25	22
22	21	22	24	24	26	21
23	21	20	19	20	19	21
26	24	24	26	26	20	22
24	22	23	25	25	20	23
24	20	18	23	23	20	22
24	23	23	24	22	21	22
23	22	23	25	24	21	22
20	20	22	24	23	25	21
22	22	24	24	24	25	21
21	21	23	24	25	22	20
21	21	21	23	22	20	19
20	18	20	22	18	15	17
21	20	21	21	21	18	19
21	19	24	23	20	20	20
22	22	22	26	26	22	18
22	20	23	26	25	23	23
21	20	18	18	20	20	18
18	18	20	21	22	23	17
20	19	19	20	20	21	20
20	20	20	22	22	21	18

Среднее по всем дням 19 16 14 12 13 15 17 19 21 24 25 25 24 23 22 22 22 23

22 21 22 23 22 21 20

Ведомство Академия Наук СССР

Обсерватория Байконур (Саркынск)

Широта

Долгота

Элемент Склонение

Месяц май Год 1964

D -1°00'

Ед 0.00/мм D -230.2'

Время хронос																							Средн. суточн.		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22		23	
1	690	711	72.0	71.1	72.1	74.3	76.0	75.6	74.1	73.0	71.8	66.1	67.4	70.6	72.0	71.6	71.6	69.0	69.2	69.2	69.1	68.6	68.1	68.2	70.9
2	67.8	67.2	68.7	71.1	73.1	75.1	75.9	74.5	75.0	75.0	73.6	71.6	71.1	72.0	70.2	71.0	71.1	71.0	70.1	70.1	69.6	70.2	69.2	68.1	71.3
3	68.6	68.6	70.0	71.2	72.2	73.0	73.5	74.0	73.0	72.0	71.0	70.9	70.6	71.0	71.1	71.1	71.0	70.3	70.6	70.8	70.0	69.1	68.4	67.7	70.8
4	67.2	67.2	68.1	70.0	72.1	73.5	74.4	75.0	74.2	73.0	72.0	71.0	70.2	71.0	71.1	71.2	71.1	70.6	70.0	69.1	69.0	68.5	68.1	67.0	70.6
5	67.1	67.2	68.1	69.2	71.6	73.4	74.8	74.4	74.0	73.1	72.1	70.1	68.0	69.6	69.7	70.6	71.0	70.6	71.0	70.6	70.2	69.8	68.5	68.1	70.5
6	67.6	68.1	69.0	71.2	73.9	75.0	75.6	74.2	74.0	73.0	72.1	72.1	72.0	71.6	72.0	71.2	71.0	70.6	69.3	69.1	69.1	69.0	68.1	67.2	71.1
7	66.4	66.6	67.4	70.1	73.5	75.0	76.0	75.2	74.0	72.4	71.0	70.7	71.1	71.3	71.7	71.5	71.3	71.0	70.7	70.1	69.6	69.0	67.3	66.3	70.8
8	66.3	67.1	69.0	71.2	73.5	74.4	74.1	74.0	73.0	73.0	72.0	71.2	71.3	71.7	72.0	72.1	72.0	71.1	70.6	70.0	69.9	68.6	67.3	66.2	70.9
9	66.2	67.2	70.0	72.1	75.0	77.0	77.0	75.9	73.9	72.2	71.2	71.0	71.6	71.1	72.0	72.1	72.1	71.0	70.2	69.9	69.1	68.2	67.0	66.1	71.2
10	65.8	67.7	70.0	74.0	75.8	76.9	77.9	77.0	75.5	73.0	71.8	71.0	70.6	69.0	70.4	69.0	69.0	67.0	67.8	69.1	67.2	67.1	67.2	70.2	70.8
11	75.0	74.2	76.0	76.0	78.5	77.8	76.8	75.0	73.0	72.2	71.2	71.0	71.1	71.6	71.8	71.9	71.1	70.1	70.1	70.1	69.6	69.0	68.1	67.2	72.4
12	67.1	67.4	69.0	71.1	73.8	75.8	76.0	74.9	73.9	73.0	72.1	71.6	71.1	71.1	71.0	71.0	71.0	70.9	70.1	69.7	69.6	69.1	68.4	68.0	71.1
13	67.2	67.2	68.6	71.6	75.0	76.5	77.0	75.8	74.5	73.5	73.0	73.0	73.1	72.0	72.1	71.6	70.1	70.4	69.3	69.2	68.6	67.7	66.2	65.2	71.2
14	66.2	67.1	70.0	73.0	75.1	76.6	78.8	77.9	76.0	73.1	73.0	72.1	72.0	71.0	67.7	69.0	69.0	70.0	70.0	68.6	67.7	67.2	65.8	65.2	70.9
15	65.8	66.8	68.9	72.2	73.8	78.6	77.9	76.0	75.4	73.5	72.1	71.9	72.2	72.1	71.0	71.2	71.5	70.4	70.1	70.1	69.6	68.5	67.2	67.2	71.6
16	67.0	68.1	68.0	70.6	74.0	75.7	76.5	76.5	73.5	73.0	70.0	70.6	68.9	68.3	71.2	72.0	71.4	71.0	70.6	71.1	70.6	68.1	66.3	66.5	70.8
17	66.2	67.2	68.7	71.1	74.0	76.0	76.9	76.1	75.0	71.1	72.1	70.6	67.3	70.1	71.0	71.2	71.1	71.0	70.2	70.0	70.6	71.0	69.1	66.8	71.0
18	66.0	66.2	68.1	70.6	72.6	74.0	74.9	74.9	74.2	73.0	70.4	70.1	71.0	71.5	71.9	71.7	71.2	71.0	70.2	70.0	69.5	68.6	67.2	65.7	70.6
19	65.7	66.2	68.1	71.0	74.2	76.0	76.0	75.4	73.5	71.2	71.1	71.1	71.1	71.3	72.0	72.0	71.3	71.4	70.5	70.0	70.0	69.1	67.2	66.1	70.9
20	64.8	65.7	68.6	72.2	75.0	76.0	76.4	75.6	74.0	72.1	70.6	70.8	71.0	71.8	71.6	71.1	70.6	70.6	70.6	70.1	69.9	68.2	67.2	66.0	70.9
21	66.1	67.3	70.0	73.0	75.0	76.4	76.0	75.0	73.1	72.0	70.1	70.1	71.1	72.4	71.9	72.0	72.0	71.1	70.1	70.1	70.0	68.2	66.2	66.2	71.1
22	66.0	67.1	68.6	71.6	75.4	77.9	78.4	76.5	74.8	73.0	72.0	72.0	72.0	71.0	71.1	71.7	71.2	70.6	70.0	69.2	68.6	67.2	66.0	64.7	71.1
23	65.1	65.7	68.1	71.1	74.5	76.2	77.0	75.0	73.9	72.4	72.0	72.0	72.1	72.2	72.0	71.3	70.6	70.1	69.9	69.2	68.9	66.8	64.7	63.2	70.6
24	63.2	65.7	69.1	70.0	78.0	79.8	77.9	77.0	77.5	76.5	74.0	73.4	71.0	68.1	70.1	70.0	68.8	68.2	69.1	72.0	69.0	67.8	66.1	67.2	71.3
25	66.2	66.2	68.1	71.0	74.0	75.6	75.6	77.0	76.1	69.2	73.0	73.3	72.1	72.1	70.6	71.0	70.0	69.1	69.6	66.7	69.1	67.7	66.2	65.7	70.6
26	66.2	66.4	68.6	71.4	74.0	76.8	77.0	76.0	74.9	72.4	70.5	70.1	70.5	71.1	71.4	72.4	72.0	71.9	71.1	70.2	69.6	68.2	66.2	65.1	71.0
27	64.7	66.2	70.0	73.0	77.0	78.4	78.8	77.9	76.0	72.0	70.1	71.1	70.0	69.6	70.1	71.9	71.3	71.1	71.1	69.6	68.2	67.3	67.2	65.7	71.2
28	64.2	65.2	67.2	71.2	75.5	77.1	76.4	75.6	75.0	73.5	72.2	71.2	69.2	71.4	72.0	71.0	70.2	70.1	69.6	69.2	68.0	66.7	67.1	66.7	70.6
29	66.2	66.2	67.2	71.2	75.0	77.0	77.0	75.9	74.9	74.5	73.0	72.0	70.4	70.1	71.1	71.2	71.1	70.6	70.2	70.1	69.4	69.0	68.6	68.1	71.2
30	66.8	67.1	68.2	70.1	73.0	75.0	76.0	76.4	76.0	75.0	74.0	72.1	71.6	70.4	71.4	71.5	71.2	70.8	70.1	70.1	69.1	68.7	67.4	68.1	71.2
31	67.2	67.2	68.1	71.1	74.1	76.2	77.1	77.9	77.0	75.0	72.6	72.0	71.2	71.6	71.6	71.6	71.1	71.0	70.6	70.4	70.1	69.1	68.1	65.7	71.6
Средн. по всем дням	66.6	67.2	69.0	71.5	74.5	76.0	76.4	75.7	74.6	72.9	71.9	71.2	70.8	71.0	71.2	71.3	70.9	70.4	70.1	69.8	69.3	68.4	67.3	66.6	71.0

Время измерения	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
1	167	180	160	170	172	178	185	194	205	208	202	197	206	200	207	211	226	213
2	191	186	178	179	193	201	188	182	202	208	208	208	212	210	221	212	208	208
3	201	200	189	194	200	209	216	222	217	222	222	216	216	216	218	216	218	218
4	210	202	194	190	194	201	208	222	227	228	227	227	222	222	220	222	222	222
5	222	222	224	223	222	226	225	238	240	232	211	207	222	209	212	219	215	216
6	210	205	200	200	208	222	233	238	249	243	230	226	227	226	228	227	230	227
7	211	200	194	190	200	219	231	234	228	227	226	224	222	222	222	222	222	223
8	216	209	202	205	214	230	242	246	243	238	232	227	227	232	232	232	232	232
9	219	208	205	208	220	232	244	251	248	240	231	232	230	228	227	232	230	227
10	230	230	219	216	230	245	260	268	260	244	248	243	238	218	206	217	220	207
11	194	177	152	135	150	162	183	200	199	265	207	204	204	208	210	212	215	212
12	202	198	195	195	197	206	214	220	222	222	223	218	216	216	219	220	222	222
13	205	202	198	199	206	217	227	232	241	247	257	249	254	242	232	226	238	268
14	212	200	188	188	194	210	218	226	208	211	222	231	234	222	243	212	216	219
15	200	194	190	151	136	182	194	227	222	197	215	216	220	222	222	227	224	219
16	190	198	199	194	180	205	222	216	198	210	222	225	224	222	222	227	226	229
17	211	202	200	199	205	216	222	228	230	221	220	220	222	210	225	220	218	222
18	211	205	202	204	202	210	222	234	237	231	219	225	224	225	226	227	227	227
19	211	205	200	198	206	220	232	237	237	232	233	233	232	232	231	228	230	
20	202	189	186	194	206	222	238	249	244	238	232	230	230	232	232	227	224	224
21	210	200	200	200	211	224	232	243	243	241	227	222	222	232	238	238	238	236
22	212	200	194	200	208	222	236	243	245	244	234	232	232	242	232	238	241	243
23	224	214	210	210	213	226	238	249	250	245	244	238	238	238	237	238	241	242
24	209	220	222	194	186	212	227	218	222	200	214	212	216	224	230	226	216	216
25	211	205	200	205	216	224	231	243	234	195	211	218	222	226	221	232	216	213
26	186	183	183	190	202	214	222	232	243	238	232	227	226	227	222	222	222	222
27	210	196	180	185	202	220	223	233	234	238	222	212	217	232	224	224	224	224
28	213	207	195	190	192	212	230	238	237	226	226	226	233	230	232	230	224	227
29	217	211	203	194	199	211	222	228	236	241	243	238	232	233	233	235	232	232
30	219	212	200	200	200	213	226	234	238	238	235	236	234	230	224	230	232	232
31	227	216	201	189	196	216	228	238	242	243	238	232	236	236	238	238	236	234
Среднее по всем дням	208	202	196	193	199	213	223	231	232	228	226	224	225	226	225	225	225	225

Средн суточн	19	21	21	22	23	
205	205	205	205	205	200	196
210	210	208	205	204	200	201
218	218	216	216	216	213	213
222	226	221	221	222	220	216
219	218	216	215	212	211	220
230	224	221	222	222	220	224
223	222	222	224	226	222	219
232	232	232	232	233	228	228
230	230	228	230	230	230	229
215	212	224	221	213	194	228
213	213	212	216	215	212	196
222	220	221	222	221	214	214
246	227	232	222	223	220	229
219	216	221	221	217	212	215
220	218	212	211	213	204	206
232	245	227	226	222	216	216
222	224	224	223	222	216	218
226	227	227	227	227	222	221
231	226	227	226	224	217	224
227	227	229	230	227	221	223
233	234	233	232	231	225	227
243	240	247	242	241	232	231
242	243	243	248	254	241	236
216	222	214	216	208	208	214
220	208	216	216	216	199	217
224	227	227	232	231	224	219
230	227	222	226	223	222	219
231	232	230	232	230	228	223
232	230	230	231	230	230	226
230	235	236	232	229	238	226
237	238	238	243	247	241	230
226	225	224	225	224	219	220

Дата	Часы																	Средн. суточн.							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
1	6	5	8	14	14	11	13	18	21	25	33	35	32	32	30	28	27	23	25	27	27	27	26	25	22
2	25	20	18	18	18	14	14	19	23	24	30	31	30	28	28	24	26	21	26	26	26	26	24	24	24
3	26	24	21	18	19	20	20	24	26	28	26	27	24	24	24	26	24	24	24	23	24	25	24	24	24
4	25	21	20	18	19	20	20	20	19	18	22	24	24	22	22	24	24	24	24	22	22	24	24	22	22
5	20	14	8	2	2	2	4	6	9	16	22	27	27	26	26	25	25	26	25	24	24	24	24	22	18
6	19	14	12	8	12	14	14	14	17	17	17	20	22	20	21	21	22	22	22	20	21	23	22	20	18
7	22	19	18	14	14	14	17	20	24	24	25	24	23	22	22	20	22	21	22	22	22	24	24	20	21
8	18	20	19	17	18	20	20	22	19	18	20	20	20	20	20	20	20	22	21	20	20	24	22	22	20
9	21	18	12	7	10	17	21	20	20	20	20	18	19	18	20	22	20	22	22	22	24	22	20	19	
10	18	16	15	14	16	14	14	15	14	17	20	20	20	22	26	28	25	26	22	18	10	4	-2	-6	-16
11	-2	-1	4	10	18	25	26	25	28	31	28	27	26	25	25	25	25	25	25	25	25	25	25	25	22
12	25	25	18	15	16	14	14	18	22	23	25	25	25	24	22	21	22	22	22	21	22	24	24	26	21
13	27	24	24	19	14	14	18	21	21	22	21	20	18	18	23	22	26	26	23	21	20	19	20	19	21
14	16	16	16	13	10	14	20	20	26	31	30	28	26	25	24	17	20	23	26	24	24	26	26	20	22
15	19	17	16	11	18	26	24	24	24	26	29	27	25	24	24	25	23	24	24	22	23	25	25	20	23
16	18	16	14	10	11	18	16	20	26	32	30	28	28	24	24	25	25	24	24	20	18	23	23	20	22
17	18	16	16	14	11	10	18	24	29	31	30	28	28	25	25	21	24	24	24	23	23	24	22	21	22
18	19	16	15	12	14	16	16	20	25	28	30	28	25	25	25	24	22	23	23	22	23	25	24	21	22
19	18	20	18	18	18	14	18	21	26	25	26	25	21	20	20	21	21	21	20	20	22	24	23	25	21
20	21	16	14	12	15	18	21	21	24	25	22	23	21	21	20	20	21	21	22	22	24	24	24	25	21
21	22	17	11	10	14	15	18	21	24	24	25	25	22	22	22	21	21	22	21	21	23	24	25	22	20
22	18	15	14	11	11	13	15	16	20	25	22	22	22	21	20	22	21	21	21	21	21	23	22	20	19
23	16	14	11	8	11	14	16	17	16	18	18	20	18	18	18	20	20	18	20	18	20	22	18	15	17
24	12	10	8	3	8	18	15	16	20	26	28	28	30	28	22	24	24	22	21	20	21	21	21	18	19
25	15	12	10	11	15	11	13	12	16	34	33	32	32	26	25	21	20	21	21	19	24	23	20	20	20
26	20	18	10	6	6	8	10	18	21	20	23	23	20	18	17	22	22	22	22	22	22	26	26	22	18
27	22	19	16	12	14	18	19	24	26	29	33	32	28	22	22	22	22	24	22	20	23	26	25	23	23
28	17	14	8	7	12	16	14	12	16	22	27	26	23	22	20	22	22	22	21	20	18	18	20	20	18
29	16	8	8	4	8	10	14	16	20	21	22	25	22	20	18	18	20	19	18	18	20	21	22	23	17
30	20	19	16	12	17	18	16	18	17	20	24	25	24	23	22	22	20	20	20	19	19	20	20	21	20
31	20	16	14	10	14	14	15	14	14	17	22	24	21	20	19	18	20	20	20	20	20	22	22	21	18
Среднее по всем дням	19	16	14	12	13	15	17	19	21	24	25	25	24	23	22	22	22	23	22	21	22	23	22	21	20