

Ведомство Академия Наук СССР

Обсерватория Латрони (Иркутск)

Широта 52°09'37" Долгота 104°27'48"

Элемент Склонение

Месяц февраль Год 1961

$D = -1^{\circ}00'0''$

$E_0 = 0^{\circ}980$ $D_0 = -2^{\circ}02'2''$

Время мир. ое	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
1	60.7	60.6	60.8	61.9	62.1	62.0	62.0	62.1	61.6	61.0	60.6	61.0	61.2	61.2	61.2	61.0	60.9	59.8
2	60.4	60.0	60.8	61.9	62.6	63.2	63.4	62.5	61.6	61.4	61.1	61.0	61.0	61.2	61.4	61.3	61.4	61.2
3	60.2	59.3	59.3	59.7	60.5	61.6	62.4	62.4	62.2	61.8	62.6	63.9	62.4	57.6	56.5	61.8	61.3	59.9
4	61.6	60.7	60.2	60.8	62.0	63.0	63.6	63.8	62.2	61.8	61.6	61.4	61.8	60.8	56.9	57.2	57.5	54.5
5	64.7	62.7	62.6	62.7	65.1	66.7	66.1	64.4	62.7	64.7	62.9	62.4	59.8	59.5	60.0	60.8	61.4	61.5
6	60.0	58.9	59.7	60.6	61.4	61.8	62.7	63.1	63.3	60.6	60.8	61.6	61.2	61.3	55.9	50.0	59.0	61.4
7	58.9	59.1	60.9	61.3	63.7	64.7	64.7	64.3	63.0	62.8	62.2	63.3	63.2	61.2	61.4	60.4	61.0	60.6
8	57.7	57.8	59.3	61.6	63.2	63.7	64.6	63.2	62.2	61.7	61.5	61.5	61.5	60.6	60.4	58.9	60.2	61.2
9	59.1	58.7	59.7	60.6	62.7	64.2	64.6	63.7	62.8	61.5	61.4	61.2	61.4	61.1	61.2	59.3	60.2	60.2
10	60.2	59.3	59.0	60.2	61.8	62.8	63.8	63.7	62.6	62.0	61.2	60.9	61.0	60.8	60.8	60.3	60.6	60.6
11	60.0	59.2	59.7	62.1	61.8	62.2	62.4	62.1	61.4	60.8	59.7	61.7	61.0	60.3	60.7	61.0	61.2	61.2
12	60.8	59.8	59.5	60.2	61.4	62.2	62.9	63.0	62.2	61.8	61.3	61.2	61.3	61.2	61.2	61.0	59.5	60.2
13	60.8	59.7	57.9	58.7	59.7	60.6	61.3	62.5	64.0	63.0	61.6	67.1	67.1	55.7	58.9	51.9	56.9	57.5
14	62.0	60.8	60.8	61.7	62.5	62.6	62.9	62.8	61.8	61.0	61.0	61.2	61.5	61.5	61.5	60.6	61.0	61.2
15	62.5	60.6	60.6	61.2	61.7	62.2	62.3	61.8	61.4	60.6	60.5	59.7	58.9	61.5	60.8	59.7	60.7	60.8
16	61.0	62.6	62.8	60.8	60.6	60.9	62.2	62.7	64.2	61.8	61.7	63.6	53.2	53.9	54.6	59.4	57.3	59.5
17	61.8	61.4	60.6	61.6	62.2	62.7	63.0	63.2	62.2	62.1	62.2	65.6	59.3	63.6	62.0	60.2	59.8	59.8
18	73.7	8.3.9	70.5	62.7	63.0	63.6	65.0	63.2	61.8	59.1	51.9	53.8	57.1	54.9	58.7	57.9	60.3	66.1
19	62.2	60.7	60.6	61.3	61.9	62.2	62.2	61.7	60.6	59.8	60.6	59.8	54.4	60.6	61.7	59.5	60.6	61.2
20	61.8	63.2	61.8	62.9	62.8	62.3	62.5	62.6	61.7	57.7	59.7	58.3	56.6	58.8	60.6	58.0	64.6	61.2
21	60.6	59.3	59.7	59.8	61.0	62.2	63.2	61.6	61.8	61.7	59.8	59.7	56.8	57.3	60.2	60.2	60.8	59.3
22	60.8	60.0	60.4	62.4	63.4	63.8	63.7	62.8	62.6	62.2	59.4	59.3	60.5	60.0	60.8	58.3	62.2	61.6
23	62.8	60.0	59.7	60.4	60.7	61.6	63.7	64.2	63.6	62.7	61.6	61.2	59.8	60.5	61.2	60.9	61.5	61.6
24	62.2	61.4	60.6	61.0	62.2	64.2	63.9	63.2	62.8	62.6	61.8	61.8	61.6	61.4	61.2	61.3	60.3	61.2
25	60.6	59.7	59.3	60.2	61.7	62.4	63.0	63.4	63.2	62.7	62.2	61.8	61.7	61.6	61.6	61.6	61.4	61.2
26	60.3	58.9	58.9	59.3	60.7	62.7	64.0	64.6	63.8	62.6	62.2	62.0	61.7	61.7	61.6	60.8	60.5	61.0
27	59.8	58.3	57.4	58.8	62.2	65.1	65.5	64.7	63.6	62.2	62.5	62.5	61.2	60.8	60.8	60.8	61.2	61.2
28	59.9	59.8	59.4	60.0	61.7	63.6	63.8	64.1	64.5	64.7	64.2	62.7	59.8	61.3	61.4	61.7	61.7	61.2
29																		
30																		
31																		

19	20	21	22	23		
59.7	60.2	60.3	60.0	60.6	60.6	61.0
61.2	61.1	61.0	61.0	60.7	60.6	61.4
59.9	59.7	59.7	59.8	61.0	62.0	60.7
51.5	57.3	53.0	62.0	59.3	67.7	60.1
61.4	61.4	61.6	61.4	60.8	60.6	62.4
61.4	60.8	61.5	60.2	58.3	59.1	60.2
60.6	60.5	59.7	57.3	58.5	57.9	61.3
60.2	60.8	59.3	60.6	60.1	59.3	60.9
59.8	60.0	59.8	60.6	60.8	61.3	61.1
60.2	59.3	59.2	59.7	60.6	60.2	60.8
61.5	61.8	63.2	62.2	62.0	61.6	61.2
60.8	61.3	61.6	61.8	62.2	61.7	61.3
60.5	61.6	61.6	61.7	61.7	62.2	60.3
61.2	61.4	62.6	60.8	61.6	63.8	61.7
61.2	61.5	61.7	61.6	61.5	61.6	61.1
61.0	61.6	63.2	62.6	61.6	61.8	60.6
58.9	60.3	59.7	65.3	73.8	68.6	62.5
63.0	60.6	61.2	61.6	61.6	61.7	62.4
64.2	63.8	61.2	60.6	61.1	61.8	61.0
63.7	64.2	62.8	63.2	64.4	62.2	61.6
65.1	61.8	62.7	65.0	61.7	61.6	61.0
60.6	60.2	61.6	62.6	63.2	64.6	61.5
61.0	61.2	63.8	61.0	61.0	61.7	61.6
61.2	61.2	61.5	61.7	61.6	61.3	61.8
61.0	60.9	61.0	61.2	61.7	61.6	61.5
60.8	60.8	61.6	61.6	61.4	61.1	61.4
60.4	60.9	60.9	61.1	61.0	60.6	61.4
60.8	61.4	59.8	60.9	60.0	59.8	61.6

Средн. суточи.
61.0
61.4
60.7
60.1
62.4
60.2
61.3
60.9
61.1
60.8
61.2
61.3
60.3
61.7
61.1
60.6
62.5
62.4
61.0
61.6
61.5
61.6
61.8
61.5
61.6
61.8
61.5
61.6
61.4
61.4
61.6

С 1-го по всец днм 61.3 60.9 60.4 60.9 62.0 62.9 63.4 63.1 62.6 61.7 61.1 61.4 60.3 60.1 60.2 59.5 60.5 60.6

60.8 61.0 61.0 61.4 61.6 61.7 61.3

Ведомство Академия Наук СССР

Обсерватория Татроны (Иркутск)

Широта 52°09'37" Долгота 104°27'48"

Элемент Вертикальная составляющая

Месяц февраль Год 1961

$Z = 57300 + \dots$ $Z = 3^{\cdot}44 Z = 57379^{\cdot}$

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	46	43	39	38	39	38	34	40	44	46	44	45	45	45	46	46	47	47	45	45	46	46	45	44	43
2	45	43	41	42	45	42	40	43	42	41	42	43	44	44	44	44	44	44	44	43	43	44	43	45	43
3	45	45	43	41	40	38	38	39	40	42	43	48	49	56	56	56	52	51	51	49	49	47	46	46	46
4	47	47	43	43	43	41	37	40	42	43	47	47	49	51	56	59	58	51	42	30	11	3	19	25	41
5	36	46	51	55	59	63	62	61	66	72	78	79	74	69	68	65	62	62	61	59	60	59	59	59	62
6	60	59	56	56	56	54	49	48	52	51	52	54	55	56	57	54	49	55	55	56	54	51	50	53	54
7	58	59	58	56	58	58	58	58	58	56	55	56	58	59	58	56	56	57	58	55	54	51	54	51	56
8	53	51	51	51	54	58	59	60	58	56	54	52	54	54	56	57	56	55	54	50	49	51	51	50	54
9	51	49	46	46	47	50	55	55	55	53	52	52	52	53	55	53	53	53	53	51	51	51	51	51	52
10	51	53	51	49	49	51	51	54	54	52	51	50	49	50	51	50	51	51	50	49	47	48	48	48	50
11	47	49	47	45	46	47	43	46	49	49	49	51	55	55	53	51	50	49	49	49	49	47	48	48	49
12	48	50	50	49	51	51	53	51	51	50	50	49	48	48	49	49	49	47	48	48	48	47	48	46	49
13	47	49	46	43	43	45	42	44	47	53	57	65	80	79	71	65	45	49	52	55	54	54	54	53	54
14	52	52	51	49	50	53	51	51	49	48	49	49	49	49	49	50	51	51	51	50	49	46	48	48	50
15	48	49	49	49	49	51	48	48	47	47	48	51	51	51	50	49	49	49	49	49	49	47	47	47	49
16	49	49	48	49	47	46	46	46	47	55	60	64	68	58	60	62	55	47	49	51	50	49	50	51	52
17	51	51	51	51	49	46	48	48	49	51	50	56	67	58	55	56	54	52	45	46	39	36	32	23	49
18	30	35	36	35	42	47	53	61	62	63	65	61	63	57	56	55	53	45	42	44	48	50	51	52	50
19	52	51	48	47	50	52	52	54	53	52	53	54	53	54	54	54	48	50	49	46	48	49	49	50	51
20	51	53	49	50	50	53	50	52	53	53	55	57	56	54	53	54	42	45	47	42	43	45	47	49	51
21	51	51	52	52	54	53	53	55	56	56	56	54	55	53	49	51	49	44	44	40	37	39	40	46	50
22	49	49	47	48	46	48	49	49	50	49	52	52	52	54	50	46	46	44	47	47	47	48	47	48	49
23	49	51	51	50	51	51	51	51	52	51	51	50	49	50	49	49	50	49	49	49	48	46	47	47	50
24	50	51	49	48	46	49	54	52	48	46	47	49	48	48	49	49	48	48	48	48	48	49	49	50	49
25	51	54	52	50	50	51	51	51	49	49	49	47	47	47	47	47	47	47	47	45	45	45	46	46	48
26	47	51	49	45	45	49	51	50	47	45	45	45	45	46	46	47	47	47	47	47	46	47	46	46	47
27	48	49	44	41	41	45	45	46	47	46	45	46	47	47	47	47	47	48	46	46	46	45	45	45	46
28	48	49	50	48	47	48	48	49	49	51	51	53	54	56	54	53	51	50	50	48	44	44	45	47	49
29																									
30																									
31																									
С. един. по всей строк	49	50	48	47	48	49	49	50	51	51	52	53	54	54	53	53	50	50	49	48	47	46	47	47	50

Ведомство Академия Наук СССР

Обсерватория Татроки (Иркутск)

Широта $52^{\circ}09'37''$ Долгота $104^{\circ}27'48''$

Элемент Горизонтальная составляющая

Месяц февраль Год 1961

$H = 19300^{\circ} + \dots$ $\epsilon_H = 5^{\circ}45'$ $H = 19321^{\circ}$

Дни	Время миро ое																						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	167	168	168	170	175 ^x	175	173	168	166	165	167	165	163	158	157	159	158	163	162	160	164	165	169	171	166
2	169	164	162 ^x	162	165	174	180 ^x	180	176	169	165	165	165	166	167	170	169	170	170	170	169	170	167	167	169
3	171	170	164	165	168	171	175	175	169	178	146	155	167	150	137	155	168	160	164	163	166	157	159	159	163
4	164	158	153	153	152	155	159	166	167	164	155	151	143	145	105	108	110	107	119	108	16	42	34	66	125
5	99	88	77	47	40	69	101	95	73	58	39	64	83	89	98	102	107	114	113	117	118	118	121	123	90
6	122	127	131	126	128	139	154	156	151	135	137	127	132	138	118	142	126	126	127	126	137	129	125	126	133
7	129	119	114	113	118	119	136	143	144	139	135	131	127	138	139	137	139	134	135	140	134	130	127	132	131
8	127	120	113	109	113	119	128	134	144	147	147	146	146	141	138	133	137	147	143	162	134	145	147	146	136
9	139	133	128	125	127	129	137	143	148	155	149	151	146	145	147	149	141	146	147	151	151	152	153	154	144
10	152	146	139	132	132	138	146	150	154	157	157	157	158	158	157	155	153	153	157	159	157	157	158	161	152
11	163	165	160	159	162	168	168	162	164	161	146	128	124	137	149	153	155	155	156	157	163	163	162	164	156
12	164	157	147	139	137	144	152	158	162	161	159	159	159	158	159	158	164	161	162	164	165	166	168	171	158
13	173	167	164	167	161	163	164	170	169	131	97	97	84	105	104	97	118	94	116	128	138	141	143	152	135
14	152	149	146	143	144	152	155	162	160	157	150	149	152	151	152	149	153	159	156	153	157	154	152	156	153
15	157	152	147	141	143	150	151	161	161	151	142	127	144	150	149	149	151	153	157	158	161	159	163	165	152
16	168	166	166	162	158	163	168	161	128	125	91	94	97	103	85	116	147	140	130	131	147	140	142	146	136
17	143	142	137	132	133	137	143	155	153	150	147	124	138	144	134	131	137	153	142	147	142	146	177	128	142
18	96	93	115	108	93	84	77	110	108	95	92	103	102	126	121	123	131	150	148	133	132	137	141	145	115
19	149	138	131	123	125	129	131	131	137	136	129	129	131	126	143	149	162	140	149	151	147	152	153	154	139
20	148	152	141	126	126	128	139	146	137	126	133	138	137	144	143	150	174	135	150	154	146	140	137	148	142
21	140	132	121	115	119	126	133	131	143	144	144	137	127	164	153	140	160	143	153	157	155	155	148	145	141
22	142	137	131	121	135	145	147	141	151	148	143	146	141	144	156	164	163	151	150	148	152	150	149	150	146
23	157	152	143	135	129	131	131	140	150	153	153	151	153	156	157	152	157	159	158	161	165	163	165	167	152
24	161	151	142	138	129	115	126	141	149	151	150	153	153	154	154	153	154	159	156	156	156	157	158	159	149
25	155	151	141	133	132	135	145	155	158	155	157	162	163	164	164	165	164	164	167	165	163	165	165	167	156
26	160	152	143	137	138	143	153	162	165	165	165	166	166	168	168	162	161	157	164	167	170	170	170	172	160
27	171	167	156	145	143	149	159	168	176	175	172	171	168	169	168	169	173	170	170	173	171	173	170	167	166
28	163	158	156	141	138	145	152	159	152	150	147	146	139	147	152	155	159	161	157	165	162	155	155	155	153
29																									
30																									
31																									
С. ранее по всем дням	150	146	141	135	134	139	146	151	151	146	140	139	140	144	142	144	150	147	149	151	148	148	149	151	145