

Ведомство СибВЗМАР

Широта Долгота

Элемент Склонение

Обсерватория Иркутск

Месяц сентябрь Год 1975

$D = -2^{\circ}00'00''$

$E_D = 0.408/мин D = -2^{\circ}26'7''$

Время мн-ровое 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	18.0	16.3	15.8	17.4	18.5	19.4	20.6	21.1	21.2	20.4	19.5	19.4	19.2	19.0	18.9	18.6	17.6	17.2	17.9	17.8	17.8	17.8	18.5	18.7	18.6
2 Q	17.9	16.8	16.9	17.7	19.0	20.6	22.0	22.5	22.1	20.8	19.6	19.3	19.3	19.2	19.1	18.9	18.6	18.5	18.2	18.1	18.2	18.7	18.2	18.0	19.1
3	16.4	15.6	15.3	16.6	19.0	21.4	23.2	23.3	22.2	20.6	19.5	19.6	20.2	20.2	19.1	18.4	18.0	17.2	18.2	17.4	15.6	15.6	18.6	21.4	18.9
4	20.6	21.6	20.0	19.6	20.4	22.2	23.2	22.6	20.9	19.8	19.3	19.0	18.9	19.0	18.8	18.9	18.7	18.6	19.3	18.6	18.5	18.7	18.8	18.2	19.8
5	17.8	14.9	15.1	17.1	19.9	21.8	22.4	22.4	21.4	20.4	19.8	18.9	18.9	18.2	18.5	18.9	18.9	18.7	18.7	18.5	18.8	18.5	18.5	18.2	19.0
6 D	16.5	15.6	15.2	15.6	19.6	21.6	23.4	22.4	20.2	22.0	22.5	21.7	18.3	17.5	15.8	12.3	15.6	14.5	15.8	22.7	17.2	18.1	19.3	20.1	18.5
7 D	17.7	17.0	23.2	23.6	22.6	24.0	23.8	22.0	19.8	22.2	14.9	15.4	16.1	17.6	16.0	17.2	18.5	20.2	15.9	18.2	19.9	22.9	18.6	18.4	19.4
8 D	20.5	19.1	19.8	19.3	22.4	22.8	22.2	21.8	22.2	19.0	16.4	8.3	15.0	15.0	16.0	15.4	17.2	18.5	18.6	14.5	16.4	28.6	20.3	21.1	18.8
9 D	20.1	18.6	17.2	18.7	19.8	21.8	22.4	21.8	16.6	19.4	16.1	7.6	18.5	20.2	17.4	15.5	16.8	17.3	21.6	20.9	20.7	20.6	22.6	22.6	19.0
10 D	20.0	19.5	19.8	19.0	21.0	23.1	21.4	23.7	21.0	19.2	19.1	18.5	16.7	16.1	15.6	15.9	18.3	18.5	18.4	20.7	20.4	20.1	19.6	18.9	19.3
11	19.1	17.3	16.6	16.8	18.2	20.6	22.0	21.8	20.6	19.6	19.0	19.4	19.1	18.0	18.1	18.9	18.7	18.8	17.9	17.6	17.3	19.4	20.6	21.0	19.0
12	18.5	16.9	17.3	17.7	18.8	21.0	21.2	21.6	19.1	18.9	19.3	19.5	18.8	18.6	17.0	15.5	14.6	15.8	19.2	16.5	18.1	18.5	18.8	19.2	18.4
13	18.2	17.0	16.1	16.5	18.5	20.6	21.6	21.4	20.4	19.3	18.7	19.1	18.7	18.5	16.8	17.4	18.1	18.9	18.1	18.5	19.5	21.2	20.0	18.8	18.8
14 Q	18.4	17.6	16.1	16.3	18.2	20.0	21.4	21.6	19.4	19.8	15.7	18.0	18.5	16.2	16.5	17.1	17.8	16.9	16.2	17.8	18.5	18.5	21.0	20.0	18.2
15	18.9	18.0	17.3	18.0	19.9	21.8	22.6	22.1	20.6	19.2	19.2	19.9	19.3	19.0	19.0	18.6	18.7	18.3	18.3	18.4	18.3	18.2	18.6	18.5	19.2
16	18.2	16.9	16.8	17.0	18.5	19.9	21.7	22.6	21.6	20.4	20.1	19.5	20.0	19.3	18.8	18.6	18.0	17.6	20.5	17.8	16.8	17.1	17.3	17.4	18.8
17	18.8	17.5	16.9	17.1	18.6	20.8	22.6	22.4	21.4	21.3	21.2	21.2	20.1	19.3	18.3	17.3	16.9	16.6	16.9	18.1	18.5	19.0	19.0	18.7	19.1
18	18.0	16.7	15.7	16.3	18.6	21.1	22.5	21.8	20.6	19.3	19.3	19.3	18.0	17.4	16.2	18.5	18.2	17.6	17.8	17.5	18.4	18.6	18.7	18.6	18.6
19 Q	17.7	16.4	15.5	16.6	19.2	22.0	23.4	21.9	19.5	18.6	18.7	18.8	18.9	18.9	18.9	18.7	18.5	18.4	18.1	17.9	17.9	18.1	17.4	17.9	18.7
20	18.0	16.4	15.4	16.2	18.6	21.5	22.6	22.6	20.9	19.3	18.9	18.9	19.0	18.9	18.6	18.0	18.0	18.3	17.9	18.1	18.3	18.2	18.7	19.9	18.8
21	16.7	16.8	16.3	17.2	18.9	20.7	22.6	23.2	21.7	20.0	19.2	18.9	18.9	18.9	18.7	18.6	18.5	18.4	18.5	18.3	18.2	18.1	18.3	18.7	18.9
22	17.5	16.7	15.8	17.3	19.6	21.9	22.7	22.4	21.0	19.8	19.1	19.2	19.1	18.2	17.2	17.8	18.0	18.0	18.2	17.9	18.5	19.0	19.5	19.0	18.9
23	18.2	17.3	17.1	18.6	20.2	21.8	22.4	21.6	19.8	19.0	19.4	18.9	16.8	18.6	18.6	18.6	18.7	18.5	18.4	18.5	19.1	18.3	19.1	18.5	19.0
24 Q	17.6	18.2	16.6	16.7	18.8	21.9	22.6	21.7	19.3	18.6	19.0	19.2	19.2	19.0	18.8	18.5	18.5	18.5	18.5	18.7	18.6	18.8	18.9	18.9	19.0
25 Q	18.4	17.3	16.3	16.8	18.8	20.8	21.7	21.3	19.8	19.1	19.3	19.4	18.5	18.9	18.5	18.5	18.5	18.3	18.3	18.3	18.5	18.7	19.0	18.9	18.8
26	18.2	17.4	15.7	16.4	18.5	20.7	22.2	22.0	21.0	20.0	19.8	19.8	19.3	19.1	18.8	17.3	15.7	16.4	17.0	17.3	18.2	18.3	18.5	19.5	18.6
27	18.0	16.4	16.3	17.5	19.3	21.5	22.2	22.0	20.8	20.0	19.1	18.9	18.8	18.8	18.6	18.2	18.3	18.5	18.5	18.5	18.6	18.6	19.0	19.0	19.0
28	18.3	17.2	16.0	16.5	18.2	20.0	21.0	21.0	20.3	19.4	19.1	18.9	19.0	19.1	19.0	18.6	18.4	18.3	18.5	18.4	15.6	15.7	19.2	18.4	18.5
29	19.2	19.3	18.3	18.7	20.0	22.2	20.8	23.8	22.2	19.8	19.2	18.9	18.9	18.9	18.7	18.8	18.4	17.8	18.2	18.1	18.1	18.2	19.8	21.0	19.6
30	19.6	19.0	18.3	19.0	20.3	21.9	22.0	20.8	19.5	18.9	18.5	18.4	17.7	17.6	18.0	18.7	18.9	18.6	18.7	19.0	19.0	21.2	19.4	18.5	19.2
31	18.9	19.0	19.2	19.6	22.6	23.1	23.0	21.6	22.4	20.9	19.8	18.9	18.7	18.1	18.5	18.5	16.4	12.4	16.8	21.0	18.6	19.0	19.3	19.6	19.4
Среднее по всем дням	18.4	17.4	17.0	17.7	19.5	21.4	22.3	22.1	20.6	19.8	19.0	18.4	18.6	18.4	18.0	17.8	17.9	17.8	18.2	18.4	18.3	19.0	19.1	19.2	18.9
Среднее по суткам по суткам	18.0	17.3	16.3	16.3	18.8	21.1	22.2	21.8	20.0	19.4	18.5	18.9	18.9	18.4	18.4	18.3	18.4	18.1	17.9	18.2	18.3	18.6	18.9	18.7	18.8
Среднее по суткам по суткам	19.0	18.0	18.9	19.4	21.1	22.7	22.6	22.3	20.0	20.4	17.8	14.1	16.9	17.3	16.2	15.3	17.3	17.8	18.1	19.4	18.9	22.1	20.1	20.2	19.0

Обработал Михаленко

Проверил Брунько

Ведомство СибИЗМИР

Широта

Долгота

Элемент Горизонтальная составляющая

Обсерватория Иркутск

Месяц октябрь Год 1975

$H = 19500^{\circ}$

$E_H = 276^{\circ}$ и $H = 19517; 19515^{\circ}$

Время ми- ровое Лит	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	134	125	103	102	106	106	111	117	121	116	105	111	117	119	119	118	117	121	119	120	119	120	121	116	
2 Q	117	108	101	99	102	110	116	115	117	118	118	119	121	121	122	124	126	127	128	127	123	123	129	130	118
3	122	116	108	104	108	116	127	136	138	131	120	113	103	108	112	114	122	119	119	121	114	107	108	108	116
4	97	91	96	91	91	99	108	109	110	108	101	103	105	103	108	110	110	114	118	114	114	108	108	104	105
5	102	101	98	92	94	108	115	114	110	100	104	106	104	100	108	114	116	114	116	117	116	118	119	119	109
6 D	115	105	97	90	92	94	82	103	87	67	48	63	86	87	83	115	94	89	98	105	104	101	104	109	92
7 D	106	92	71	72	71	80	97	72	56	62	72	87	72	99	77	95	108	114	92	96	102	118	109	106	89
8 D	100	86	81	72	63	80	95	73	66	44	52	67	53	49	58	76	94	132	120	93	92	86	110	105	81
9 D	78	89	80	56	47	55	57	66	75	93	81	104	87	91	94	109	92	90	102	108	97	100	95	106	86
10 D	108	96	79	61	47	37	56	82	95	102	101	100	96	87	99	90	100	108	101	97	97	88	98	89	88
11	96	89	84	79	77	84	94	103	109	107	103	101	101	110	107	105	114	107	112	96	102	99	98	99	
12	95	96	87	81	82	84	90	95	91	91	93	93	99	100	94	111	85	87	103	92	96	101	102	101	94
13	103	100	92	88	80	85	98	100	113	107	100	97	100	99	112	98	101	112	106	104	105	108	110	111	101
14 Q	109	102	94	87	87	92	101	104	97	84	74	68	68	93	98	92	89	111	101	97	99	100	102	109	94
15	103	98	93	89	88	94	107	118	123	114	111	106	112	113	112	114	113	112	115	116	118	118	122	125	110
16	125	115	106	98	93	95	105	113	117	119	117	109	117	118	122	120	116	115	135	124	115	106	105	107	113
17	106	110	106	95	96	98	102	111	111	104	95	89	102	104	111	119	112	111	105	106	109	110	110	112	106
18	110	107	100	97	83	88	101	110	114	112	112	112	115	113	101	106	109	106	112	110	109	112	115	119	107
19 Q	117	109	100	90	90	96	112	121	123	122	118	118	119	118	119	119	120	120	120	117	115	116	116	116	114
20	114	101	88	85	85	97	109	116	118	119	116	117	113	116	117	117	117	120	118	117	115	115	118	124	111
21	115	108	100	88	86	89	93	101	104	107	109	112	114	116	116	116	116	117	117	119	117	113	118	125	109
22	125	114	107	94	91	99	104	104	105	109	108	110	112	112	114	121	118	115	115	115	114	114	120	121	111
23	119	113	99	93	96	109	122	123	116	110	108	110	113	112	117	121	123	127	125	123	125	119	113	114	115
24 Q	112	112	102	96	99	106	112	124	121	117	110	111	112	113	111	111	112	112	114	114	115	117	117	117	112
25 Q	118	114	110	100	98	106	115	125	125	120	115	109	102	112	117	118	120	120	120	118	121	120	119	120	115
26	118	114	104	97	98	102	112	119	119	117	115	117	117	109	112	109	109	128	116	112	116	119	118	123	113
27	123	109	93	87	86	92	99	109	112	112	112	112	112	113	113	114	112	114	115	115	115	115	117	118	109
28	117	112	106	99	99	103	113	122	123	112	112	119	122	125	129	125	130	132	123	122	115	110	112	111	116
29	105	102	92	85	80	89	87	76	86	96	97	96	96	97	98	103	104	104	104	103	106	107	106	113	97
31	113	106	95	88	88	92	92	104	110	106	98	103	102	98	96	104	109	107	110	112	110	119	110	113	104
31	109	107	97	80	83	95	94	59	48	70	69	85	94	98	99	98	90	81	83	102	91	93	95	96	88
Среднее по всем дням	111	105	96	88	87	93	101	105	105	103	100	102	103	105	106	110	109	113	112	111	110	110	111	113	105
Среднее по ср. 5-10 ч.	115	109	101	94	95	102	111	118	117	112	107	105	104	111	113	113	113	118	117	115	115	115	117	118	111
Среднее по вечеру 19-20 ч.	101	94	82	70	64	69	77	79	76	74	71	84	79	83	82	97	98	107	103	100	98	99	103	103	87

Ведомство СибИЗМИР

Широта Долгота

Элемент Вертикальная составляющая

Обсерватория Иркутск

Месяц Октябрь Год 1915

$Z = 56850^{\circ}$

$EZ = 3.60^{\circ}/\text{мм } Z = 56884^{\circ}$

Время мн-ровое 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	84	84	80	77	74	72	74	75	80	84	84	84	84	81	81	81	81	81	81	80	79	80	80		
2 Q	84	84	81	80	76	74	72	74	75	80	81	81	79	79	80	80	78	79	77	78	78	78	79	79	
3	82	82	80	75	70	70	68	71	74	78	79	80	82	85	85	85	84	82	82	79	74	74	78	79	78
4	82	84	81	75	70	70	74	77	82	84	84	84	82	84	84	82	82	84	81	80	80	19	80	85	80
5	83	85	81	74	74	78	81	82	86	86	84	84	84	86	85	84	84	82	82	82	85	81	82	84	82
6 D	86	86	82	78	74	75	78	84	90	94	98	99	96	92	92	86	84	82	79	74	74	76	78	84	84
7 D	84	82	81	76	74	76	76	82	96	99	102	94	94	91	90	90	85	78	78	78	79	76	76	78	84
8 D	82	84	84	82	83	82	82	84	92	98	102	102	95	98	98	96	90	84	74	68	74	66	67	72	85
9 D	76	80	78	77	77	84	85	90	98	94	92	92	86	88	90	86	85	86	84	84	80	80	78	80	85
10 D	82	84	84	82	80	81	90	90	92	92	90	88	88	88	86	86	82	76	76	76	77	80	81	84	84
11	86	86	86	82	81	79	79	82	83	86	85	85	85	85	86	84	84	84	81	78	78	76	80	82	83
12	85	88	86	86	84	82	84	88	90	91	90	90	88	88	86	86	81	81	81	81	84	84	84	84	86
13	85	85	85	82	80	82	83	88	89	86	86	86	85	85	83	84	86	85	85	84	84	84	83	84	85
14 Q	88	89	88	86	84	81	82	84	87	89	92	90	94	94	88	91	90	88	82	84	85	84	84	85	87
15	86	86	86	83	80	82	81	84	85	85	85	85	85	85	85	84	84	84	85	84	84	84	84	84	84
16	82	84	84	82	79	76	79	81	84	84	82	84	84	84	84	84	84	84	82	82	76	78	78	80	82
17	82	84	82	80	74	72	75	78	82	84	84	85	85	86	84	82	80	81	82	82	82	82	82	82	81
18	84	87	85	79	74	74	78	80	84	84	84	84	84	82	83	85	85	85	84	84	82	82	82	82	82
19 Q	84	85	84	79	76	78	78	79	82	81	80	81	80	80	79	81	81	81	80	80	80	80	78	80	80
20	82	84	84	82	81	81	81	81	82	82	82	82	81	82	81	81	81	80	79	79	80	80	78	80	81
21	80	83	82	81	82	78	81	84	85	84	84	82	81	81	82	81	80	80	80	80	79	79	78	78	81
22	81	83	84	81	79	79	79	84	84	82	81	81	82	81	81	78	81	81	81	81	81	80	79	79	81
23	81	82	84	84	82	82	85	86	84	80	80	80	81	82	82	80	79	79	78	78	78	78	77	78	81
24 Q	82	84	84	82	80	75	74	80	82	78	80	82	82	82	82	82	82	81	81	80	19	19	19	19	80
25 Q	80	82	81	79	79	78	78	80	80	79	79	80	81	82	82	81	80	81	80	80	80	80	78	78	80
26	82	82	82	78	78	74	76	79	81	81	78	79	79	81	82	82	81	78	78	78	78	78	78	78	79
27	80	80	80	79	80	80	80	79	81	82	81	80	79	79	80	80	79	80	78	78	78	78	78	80	80
28	80	81	80	78	77	77	79	80	82	80	80	79	79	79	79	79	80	79	78	74	71	70	70	73	78
29	79	80	80	80	78	79	80	84	87	86	84	82	82	83	84	82	82	81	81	80	80	81	81	81	77
30	79	80	79	78	78	78	80	83	82	80	82	81	82	82	82	82	82	81	81	80	79	78	74	76	80
31	79	81	81	79	78	78	78	83	88	90	90	90	87	84	84	84	84	78	74	74	78	80	82	84	82
Среднее по всем дням	82	84	83	80	78	78	79	82	85	85	85	85	84	84	84	83	83	82	80	80	79	79	79	80	82
Среднее по окт. месяцу	84	85	84	81	79	77	77	79	81	81	82	83	83	83	82	83	82	82	80	80	80	80	79	80	81
Среднее по окт. году	82	83	82	79	78	80	82	86	94	95	97	95	92	91	92	89	86	82	78	76	77	75	76	79	84

Обработал Михаилова

Проверил Брунго

Ведомство СибУЗ.Мир

Широта Долгота

Элемент Полный вектор

Обсерватория Иркутск

Месяц Октябрь Год 1975

$T = 60160^{\circ}$

$E_T = 2.82^{\circ}/\text{м} T = 60173^{\circ}$

Время мн-ровое	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	62	60	50	46	44	42	47	50	54	57	54	55	56	56	55	54	55	54	56	54	54	54	54	55	53
2 Q	57	56	48	47	45	47	46	48	50	54	56	56	54	54	56	55	55	56	55	54	52	54	54	56	53
3	56	54	50	45	42	43	46	50	55	57	54	52	52	56	58	58	59	56	55	53	46	45	48	50	52
4	50	49	47	40	36	38	45	48	52	54	52	53	52	52	54	52	52	54	54	52	52	50	50	52	50
5	52	52	47	40	40	49	53	53	55	52	53	53	53	52	54	55	55	54	54	55	55	54	55	56	52
6 D	57	54	48	42	40	42	40	54	52	50	49	55	60	54	54	58	48	46	45	45	43	46	46	54	49
7 D	54	48	40	37	33	40	43	42	51	56	62	57	53	56	57	56	55	52	43	45	49	49	47	49	49
8 D	50	47	47	43	40	45	49	45	49	48	56	61	48	50	53	56	56	62	48	34	40	32	39	42	48
9 D	38	45	40	32	30	38	40	46	56	59	54	60	50	53	54	57	50	52	53	54	47	48	44	50	48
10 D	52	50	44	38	33	30	44	52	59	63	58	56	54	52	55	51	54	52	45	43	44	42	48	46	49
11	53	50	48	44	42	43	46	52	54	56	54	54	54	54	56	54	54	56	50	50	45	48	48	50	51
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13	55	54	52	48	43	47	52	56	62	56	54	54	54	54	54	52	54	57	54	52	52	56	54	56	53
14 Q	58	57	54	49	48	47	52	54	54	52	51	48	53	62	54	56	54	60	49	51	52	32	52	56	53
15	55	54	52	48	45	48	52	56	60	57	56	55	57	56	56	56	56	55	56	55	55	56	55	56	54
16	58	56	54	49	45	43	49	52	56	57	55	54	56	57	57	57	56	56	60	57	50	48	48	51	53
17	52	55	52	47	42	40	45	50	54	54	52	50	54	55	56	54	52	52	50	52	52	54	52	54	51
18	56	56	52	44	38	40	46	52	55	54	54	54	55	54	52	54	56	54	55	54	54	54	54	54	52
19 Q	56	56	52	44	42	46	51	54	57	56	54	56	54	54	54	54	55	55	54	53	52	54	51	53	53
20	54	51	48	45	45	48	52	54	56	56	55	56	54	55	55	54	54	54	54	53	53	54	53	56	53
21	54	54	51	45	46	44	46	52	55	55	54	54	54	54	54	54	54	54	54	54	54	52	53	55	52
22	58	56	55	47	45	48	50	55	56	54	52	53	54	54	54	55	54	54	54	54	54	54	55	55	53
23	56	56	52	52	52	54	62	63	59	53	53	53	55	55	56	56	55	56	55	55	55	52	50	52	55
24 Q	65	57	53	51	49	48	49	56	57	51	52	52	54	54	54	54	54	54	54	52	54	52	54	53	
25 Q	54	56	52	48	48	48	52	57	58	54	52	52	51	55	54	54	54	54	54	54	52	54	53	54	53
26	56	56	52	46	46	46	50	54	56	54	52	54	54	52	56	54	54	56	52	52	52	53	52	54	53
27	55	52	46	44	45	47	50	52	54	56	54	53	52	53	54	54	52	54	54	52	52	52	52	53	52
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31	51	52	49	42	42	41	42	40	42	52	50	55	54	53	52	51	48	42	38	44	43	48	48	50	47
Среднее по всем дням	54	53	49	45	43	44	48	52	55	54	54	54	54	54	54	54	54	52	51	50	51	50	52	51	
Среднее по 5-баллю	56	56	52	48	46	47	50	54	56	63	53	53	53	56	54	55	54	56	53	53	52	54	52	55	53
Среднее по 10-баллю	50	49	44	38	35	39	43	48	53	55	56	58	53	53	53	56	53	53	45	44	45	43	45	48	48

Обработал Михаленкова

Проверил Брунько