

Ведомство СибИЗМИР
 Обсерватория Иркутск
 Месяц август Год 1974

Широта Долгота Элемент Солонение

$D = -2^{\circ}00'00'' +$ $E_D = \text{сход}/\text{мм } D = -2^{\circ}27.2'$

Время мировое дня	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	13.9	15.4	17.3	18.8	19.9	21.2	21.6	21.3	21.5	19.8	19.6	20.0	19.4	18.4	18.2	18.0	17.8	17.4	16.9	16.8	15.6	13.5	11.9	18.0	
2	11.2	12.5	15.3	17.5	20.3	22.3	23.2	22.3	21.7	19.8	18.2	17.0	17.6	19.4	18.8	18.3	17.3	18.6	17.2	16.0	14.4	13.5	12.0	11.7	17.1
3	10.1	13.1	15.1	18.6	22.6	24.6	26.0	23.4	22.1	21.7	17.0	15.6	17.8	17.0	17.6	16.9	16.0	19.8	15.8	11.6	13.0	18.0	12.7	13.0	17.5
4	14.2	12.1	14.9	18.0	20.9	22.9	25.2	21.8	21.9	21.0	18.7	17.8	18.6	18.4	18.4	18.5	17.2	17.1	15.8	16.1	17.2	19.3	13.9	13.2	18.0
5	12.4	13.5	15.4	19.6	21.3	22.8	24.0	24.5	23.0	20.5	18.7	18.8	18.2	17.0	18.2	18.4	18.6	17.8	16.4	16.2	17.1	15.6	12.7	12.4	18.0
6	13.5	14.9	15.8	17.0	20.4	23.0	22.3	22.5	22.6	20.7	19.6	19.0	17.2	16.2	17.8	18.6	18.0	16.4	14.4	15.0	17.2	16.2	13.0	11.9	17.6
7	12.0	14.8	17.4	19.0	21.2	22.2	22.2	21.8	23.2	22.0	20.8	19.9	17.0	20.4	20.4	18.0	16.4	16.4	16.9	15.0	15.0	15.0	16.6	16.5	18.3
8	13.3	13.4	15.6	18.9	21.4	24.4	23.1	22.6	21.4	20.0	19.8	18.8	17.8	18.2	18.8	19.4	18.2	17.1	17.0	16.0	16.5	17.0	14.8	14.2	18.2
9	13.9	14.5	15.4	17.0	20.1	23.6	24.4	22.6	22.4	21.8	21.1	20.5	19.5	19.4	19.4	18.7	17.2	14.0	15.6	15.4	17.0	16.6	14.4	15.1	18.3
10	13.8	13.3	16.0	17.6	20.8	21.9	22.2	21.8	22.1	20.4	18.9	19.4	19.4	18.8	19.0	18.4	17.6	17.4	17.0	16.2	17.8	15.8	14.4	13.6	18.1
11	14.1	13.6	15.6	17.2	19.2	21.2	22.9	22.3	20.8	21.0	20.4	19.6	17.8	19.0	19.0	18.2	17.4	17.5	17.1	17.2	17.7	16.6	15.0	13.2	18.1
12	13.1	14.0	16.3	18.8	20.2	21.5	22.8	22.2	21.2	20.2	19.0	19.0	19.2	19.1	19.2	18.8	18.3	17.6	17.0	16.6	16.0	16.4	14.9	13.2	18.1
13	12.7	13.7	15.7	18.8	21.6	22.8	23.0	22.1	21.2	20.6	20.0	19.4	19.5	19.2	19.0	18.4	18.2	17.8	17.3	16.5	16.8	15.6	14.0	13.2	18.2
14	12.8	13.8	15.5	17.9	20.0	22.8	24.0	23.8	22.4	21.2	19.2	18.4	18.4	18.8	18.6	18.0	17.6	17.2	17.4	17.3	16.6	15.8	14.6	13.0	18.1
15	12.6	13.3	15.0	17.6	19.8	21.4	22.2	21.9	21.1	20.3	19.4	18.8	19.2	19.3	19.4	18.8	18.1	17.4	16.8	16.2	15.8	15.2	14.1	13.0	17.8
16	13.1	14.2	16.5	19.2	20.7	22.8	23.0	21.7	20.4	19.8	19.1	20.5	20.3	19.4	18.0	18.4	17.8	17.0	16.4	16.0	15.7	15.2	13.7	13.0	18.0
17	13.4	14.2	16.4	19.4	22.0	22.6	22.9	22.7	22.5	21.3	18.8	18.0	17.9	17.3	16.0	18.0	18.0	17.2	17.0	16.4	16.2	15.9	15.0	12.9	18.0
18	12.3	13.5	15.0	18.8	21.8	23.8	23.8	22.3	21.1	20.4	19.6	19.0	19.3	19.6	18.8	18.2	18.2	17.2	16.7	16.2	16.1	15.4	13.0	11.4	18.0
19	11.6	14.0	15.2	19.1	21.9	23.1	23.4	22.5	20.6	18.4	18.0	17.3	15.8	13.2	9.4	11.0	15.6	14.1	13.6	15.2	14.9	16.5	12.0	12.9	16.1
20	14.4	16.7	19.0	21.2	22.4	24.4	26.9	23.6	21.8	19.4	13.2	15.4	13.6	14.2	17.0	16.4	18.5	20.5	18.2	18.2	21.0	16.4	15.6	14.7	18.4
21	18.1	21.6	21.3	19.2	22.0	22.0	22.8	19.8	20.3	14.2	16.0	16.4	12.2	13.0	14.8	14.4	17.2	18.4	16.1	17.6	19.2	16.2	16.5	16.4	17.7
22	15.6	16.2	16.7	20.2	22.2	23.2	23.6	22.3	21.8	19.0	16.0	15.8	10.9	15.8	16.2	15.9	16.2	21.6	19.6	18.4	21.3	18.8	14.9	13.5	18.2
23	15.4	17.6	17.9	17.8	20.8	23.3	24.4	21.8	20.7	17.2	14.6	10.5	15.4	18.6	18.0	13.1	15.3	16.6	19.0	19.2	16.2	16.4	16.0	17.0	17.6
24	17.0	16.7	17.7	19.8	21.0	21.6	22.3	21.7	21.1	19.1	6.7	13.3	13.6	15.7	14.2	15.1	16.5	16.4	17.7	18.6	19.0	17.2	17.1	16.9	17.3
25	19.8	21.9	21.3	20.5	21.6	21.9	22.6	22.5	19.9	19.5	18.8	15.8	16.0	16.8	17.4	17.5	17.3	15.6	17.6	18.6	18.4	17.6	18.0	16.6	18.9
26	15.5	14.8	16.4	18.6	19.8	20.6	21.1	21.2	21.1	20.9	19.8	18.6	18.3	17.4	18.0	17.4	16.4	17.0	16.8	16.4	16.6	16.4	16.0	15.2	17.9
27	15.4	15.6	16.8	18.5	20.4	21.8	22.2	21.3	21.8	21.5	19.6	16.2	14.4	18.5	18.6	18.2	18.2	16.2	15.2	15.3	16.6	16.4	15.8	16.6	17.9
28	16.3	17.8	18.8	17.9	18.6	20.4	21.3	22.0	21.3	20.2	18.8	16.7	17.5	18.8	18.8	17.4	13.6	16.0	15.4	15.0	16.4	16.5	18.2	18.4	18.0
29	21.0	20.6	22.6	23.2	23.0	22.5	22.5	22.1	20.6	19.2	13.8	5.5	20.3	20.2	20.0	19.3	19.0	21.0	16.8	15.4	16.1	15.5	13.4	13.2	18.6
30	13.9	17.9	21.0	22.6	23.6	22.7	21.9	21.2	19.6	18.6	18.4	19.0	19.8	18.2	18.6	19.2	18.4	17.8	16.0	17.2	13.7	14.0	12.7	13.0	18.3
31	13.4	15.0	17.2	19.7	21.9	22.4	22.2	21.4	20.6	18.9	18.0	18.0	18.8	17.2	19.0	19.0	18.5	15.2	15.1	15.6	20.7	15.5	11.5	12.1	17.8
Среднее по всем дням	14.2	15.3	17.0	19.0	21.1	22.5	23.1	22.2	21.4	20.0	18.1	17.4	17.4	17.8	17.8	17.3	17.4	17.3	16.7	16.4	16.9	16.2	14.5	14.0	17.9
Средн. по ст. дням	13.0	14.0	16.0	18.4	20.3	21.9	22.7	22.3	21.5	20.4	19.4	19.1	19.1	19.0	18.9	18.4	18.0	17.6	17.2	16.7	16.4	15.7	14.2	12.9	18.0
Средн. по возмущ. дн.	15.0	17.2	18.0	19.5	21.9	23.2	24.2	22.0	21.0	17.6	15.6	15.1	13.6	15.0	14.7	14.2	16.6	18.2	17.3	17.7	18.5	16.9	15.0	14.9	17.6

Обработал Михаленкова

Проверил Талалаевская

Ведомство СибИЗМИР

Широта

Долгота

Элемент Горизонтальная составляющая

Обсерватория Иркутск

Месяц август Год 1974

$H = 19500^{\ast}$

$E_H = 2.76^{\ast}/\text{мм } H = 19520^{\ast}$

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	96	91	85	83	81	79	86	102	101	94	91	97	104	109	109	104	97	110	110	111	110	109	106	103	99
2	92	81	75	73	78	83	88	101	103	108	106	103	107	111	111	112	111	95	102	89	82	78	73	65	93
3	51	46	45	44	48	57	70	85	103	111	98	103	92	92	105	97	92	110	82	77	73	74	57	62	78
4	50	21	44	31	17	34	42	68	87	92	89	92	96	95	95	98	102	108	97	97	89	86	90	85	75
5	69	60	34	59	84	87	100	87	87	102	100	82	78	103	105	96	101	105	104	97	105	102	97	91	89
6	70	77	79	83	68	73	96	106	104	102	108	108	100	110	108	106	111	124	110	99	94	92	91	88	96
7	64	69	76	73	68	66	80	100	95	97	101	97	99	108	112	119	117	107	101	104	99	100	103	104	94
8	97	83	55	33	20	45	82	93	101	98	94	99	102	108	104	106	106	102	102	99	101	99	94	97	88
9	91	84	75	69	66	58	65	96	101	102	107	98	101	101	103	108	106	107	107	99	103	97	93	82	92
10	87	82	65	67	79	82	97	111	113	97	100	101	103	107	111	109	109	107	101	102	107	102	102	92	97
11	90	91	90	81	80	83	91	94	96	98	103	99	101	105	107	105	109	108	105	101	100	102	102	94	97
12	84	79	84	89	93	99	100	109	108	109	108	108	108	109	110	109	107	109	110	108	109	110	110	107	103
13	99	93	87	90	97	104	108	117	124	126	118	111	116	115	110	112	115	115	117	110	112	112	114	115	110
14	114	105	101	108	97	100	108	120	120	117	116	112	114	114	115	118	115	112	110	112	112	111	110	108	111
15	100	90	86	83	87	103	114	123	125	126	125	117	121	127	129	127	126	126	125	120	115	117	115	111	114
16	105	96	94	98	107	105	113	124	122	115	114	114	118	120	127	126	126	125	125	125	125	121	113	109	115
17	109	102	94	92	95	106	117	126	129	126	125	124	123	114	106	107	113	110	109	108	109	109	112	111	112
18	98	89	82	82	91	101	116	118	126	125	125	122	127	124	121	118	114	123	120	122	121	120	107	94	112
19	98	98	87	87	101	116	140	124	103	89	64	51	54	78	70	80	87	102	123	98	96	103	96	98	93
20	84	60	64	53	55	43	52	58	71	75	77	91	98	105	101	94	105	105	99	97	90	95	85	78	81
21	87	46	49	69	46	73	69	79	87	79	87	81	100	100	87	92	92	115	93	96	105	95	92	73	81
22	80	56	39	43	39	52	48	78	87	96	108	98	118	91	103	99	90	103	104	102	100	99	98	87	84
23	47	51	54	63	82	35	53	79	101	93	90	59	88	92	96	110	107	93	99	101	97	96	88	77	80
24	79	65	55	47	58	79	81	89	92	82	76	65	82	92	104	89	80	87	91	90	95	92	94	95	82
25	77	76	69	69	68	87	96	96	87	96	93	92	91	89	89	94	98	97	93	100	101	98	96	94	89
26	87	83	79	80	85	88	90	96	103	105	104	100	96	105	105	101	107	109	105	98	104	102	102	101	97
27	92	87	85	77	80	83	71	81	82	93	93	85	74	90	90	93	101	98	98	102	99	97	99	93	89
28	88	69	70	83	86	81	96	102	101	100	94	95	99	97	91	94	95	90	85	89	91	91	95	91	91
29	87	83	79	67	72	85	92	86	76	63	50	119	83	88	95	103	111	111	109	95	94	98	94	87	89
30	64	40	49	70	84	87	103	111	107	105	100	102	108	104	106	107	107	107	107	121	91	91	93	86	94
31	81	71	61	70	83	97	88	113	117	112	104	100	104	106	104	109	111	110	103	97	104	107	90	90	97
Среднее по вс-м дням	83	75	71	71	73	80	89	99	102	101	99	98	100	104	104	105	105	107	105	102	101	100	97	93	94
средн. по сп. вы.	99	92	89	91	91	97	103	114	116	114	112	109	113	115	115	114	112	114	114	112	112	112	111	109	107
средн. по возмущ. вы.	69	62	59	63	61	64	72	84	90	86	85	76	92	93	91	95	96	104	104	99	98	98	92	82	84

Обработал Михаленко

Проверил Балабановская

Ведомство **СибИЗМИР**

Широта

Долгота

Элемент **Вертикальная составляющая**

Обсерватория **Иркутск**

Месяц **август** Год **1974**

Z = **56900** +

$E_2 = 3.00 \mu\text{м} Z = 56932$

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	54	52	50	48	48	50	47	51	56	61	64	60	59	57	57	57	57	57	56	56	60	60	56	55	
2	53	52	48	46	46	49	54	57	57	60	60	58	59	57	58	60	59	57	57	50	46	50	53	54	
3	51	48	42	38	38	47	51	60	60	64	69	70	67	66	66	60	61	50	45	47	50	50	53	53	54
4	46	44	48	44	50	54	56	60	61	61	62	62	61	59	59	59	60	56	55	57	53	53	55	56	55
5	52	52	52	54	49	45	49	55	58	60	67	70	72	67	62	61	62	60	58	58	56	56	57	55	58
6	58	58	52	47	42	47	49	54	56	60	60	60	59	59	57	57	57	55	49	52	49	48	50	48	53
7	50	47	45	40	37	39	42	46	45	49	51	55	55	55	55	55	53	55	51	53	54	57	54	49	50
8	47	43	43	43	48	56	57	57	56	59	57	57	59	59	58	59	59	56	55	55	56	54	54	56	54
9	54	51	50	48	43	41	48	49	49	53	59	59	55	56	56	56	57	56	59	58	53	53	54	53	53
10	48	44	38	36	40	41	48	46	42	50	55	54	54	54	54	55	55	55	55	54	52	52	51	52	49
11	50	50	51	50	51	48	46	47	54	55	55	55	55	54	54	54	54	54	53	53	52	54	57	55	53
12	53	49	43	45	48	46	45	45	45	47	50	52	51	51	53	53	52	53	53	53	53	53	53	50	50
13	50	49	44	44	47	44	46	50	54	51	50	52	52	53	52	53	53	52	53	52	53	53	52	50	50
14	50	49	50	46	41	42	44	48	51	54	54	52	50	50	51	51	50	50	51	52	53	53	55	55	50
15	48	42	38	39	43	42	41	41	44	49	48	48	49	49	49	50	50	50	51	50	50	52	53	52	47
16	52	50	46	44	50	54	54	52	52	56	56	51	51	51	51	51	51	51	51	51	51	51	55	51	51
17	44	42	38	37	43	48	49	49	51	51	56	52	49	51	52	51	52	52	52	52	52	55	53	52	49
18	53	46	41	42	45	48	54	53	52	50	52	52	51	51	52	52	52	53	52	52	51	52	52	51	50
19	50	45	40	38	40	41	46	49	58	69	75	79	85	72	67	65	65	63	57	51	55	57	58	53	57
20	50	50	46	42	41	43	45	57	62	67	77	69	67	61	56	53	56	47	52	53	51	51	52	47	54
21	42	44	44	44	42	47	51	57	60	69	68	68	66	56	56	56	53	47	48	50	46	50	50	48	53
22	48	44	43	44	47	51	58	63	64	68	70	62	62	57	55	54	53	51	50	50	45	47	53	50	54
23	51	52	45	42	43	45	56	59	63	65	65	68	65	61	59	56	51	51	51	49	52	55	55	55	55
24	56	52	46	42	43	46	50	56	61	61	76	73	68	61	58	52	54	54	54	49	52	55	56	55	55
25	55	54	53	50	48	49	48	50	54	56	58	58	56	58	58	56	55	55	54	54	55	56	56	55	54
26	54	50	44	44	44	44	49	49	51	53	55	56	55	54	54	56	56	55	55	55	56	55	57	59	52
27	59	56	52	50	53	55	53	56	61	63	63	68	68	62	59	59	59	54	55	53	55	56	57	57	58
28	56	52	52	46	46	47	49	52	55	57	59	59	57	57	57	58	57	52	56	56	54	56	56	50	54
29	48	42	44	45	50	51	51	51	51	59	70	76	61	65	63	63	57	52	49	51	53	55	58	58	55
30	52	46	46	47	49	50	52	53	54	57	57	56	56	55	54	54	54	54	54	52	47	55	60	58	53
31	56	52	50	48	49	54	54	57	58	58	57	54	54	56	54	54	54	54	54	56	52	50	49	52	54
Среднее по всем дням	51	49	46	44	45	47	50	53	55	58	60	60	59	57	56	56	55	54	53	53	52	53	54	53	53
	51	48	45	44	46	45	45	47	50	52	53	53	52	52	52	53	52	52	53	53	53	54	55	53	50
	48	47	44	42	43	45	51	57	61	68	71	69	69	61	59	57	56	52	52	51	52	52	54	51	55

Обработал **Михаилова**

Проверил **Талышевская**

Ведомство СибИЗМИР
 Обсерватория Иркутск
 Месяц август Год 1974

Широта Долгота

Элемент Полный вектор

$T = 60160^{\circ} +$ $E_T = 232^{\circ}/\text{мм} T = 60174^{\circ}$

Время мин. ровое Дня	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	73	68	66	64	64	64	64	73	76	78	82	80	81	81	81	80	80	80	80	80	83	82	76	76	
2	69	66	61	58	60	65	71	78	80	82	81	80	81	81	83	84	80	78	78	68	65	58	61	62	72
3	56	51	45	42	45	54	64	76	81	88	87	88	83	82	86	78	77	73	59	60	60	62	60	61	67
4	50	38	50	43	45	55	59	72	78	80	80	80	79	78	78	77	80	80	74	76	70	70	72	71	68
5	64	60	53	61	66	64	70	72	75	82	87	85	84	88	82	80	82	82	80	80	78	78	76	74	75
6	70	70	67	62	53	60	71	76	78	81	82	82	79	82	78	80	81	82	74	72	69	68	68	67	73
7	61	59	58	52	50	50	58	67	64	69	72	76	74	78	80	82	78	75	72	74	73	77	74	69	68
8	66	58	49	44	44	60	72	75	76	78	75	76	80	80	77	80	80	76	76	74	74	72	72	74	70
9	70	66	62	58	52	50	58	68	70	74	81	78	76	77	76	79	80	76	78	78	74	74	72	68	71
10	65	60	48	46	54	57	68	70	69	70	76	75	76	76	78	78	78	78	77	75	74	72	74	69	69
11	67	67	67	64	65	62	62	65	73	74	74	74	74	74	75	75	75	75	74	74	72	75	76	74	71
12	67	63	58	61	66	66	66	67	66	70	72	74	73	73	74	74	74	74	74	74	74	74	74	70	70
13	68	65	60	60	65	66	66	74	79	78	74	73	76	75	74	75	76	76	76	74	76	75	74	73	72
14	72	70	68	65	60	60	66	73	77	79	79	76	75	73	74	75	74	73	73	74	74	75	76	74	72
15	66	57	53	54	59	63	66	69	73	77	75	73	76	77	77	80	78	76	76	74	73	76	76	74	71
16	72	66	62	64	70	74	78	78	78	79	79	74	76	78	78	78	78	78	78	78	76	76	76	72	75
17	66	62	57	55	62	71	75	78	80	80	81	81	78	76	74	74	75	75	75	75	76	77	76	75	73
18	72	64	58	58	64	71	80	80	79	78	80	78	79	78	79	79	78	80	79	78	78	78	74	68	75
19	69	64	56	55	60	68	80	78	80	86	84	84	91	84	78	79	82	83	83	70	75	76	75	72	76
20	62	57	54	49	49	46	52	64	73	80	89	86	86	81	76	71	78	70	72	73	67	70	67	62	68
21	45	48	51	56	48	62	64	72	77	84	85	84	87	76	73	74	73	74	67	70	68	70	68	60	68
22	63	52	46	48	50	59	64	76	81	87	92	81	87	74	75	73	70	73	72	70	66	66	70	67	69
23	56	56	52	50	51	46	62	74	84	81	81	76	81	78	77	79	73	70	71	67	70	73	70	66	68
24	70	60	52	46	50	60	65	72	78	75	86	80	81	79	79	68	67	70	70	66	70	72	74	74	69
25	69	67	64	60	59	66	67	70	69	76	76	76	74	74	74	75	75	73	72	73	74	75	74	74	71
26	68	65	59	59	62	62	65	67	72	74	76	75	73	76	76	76	76	76	74	73	74	74	78	77	71
27	75	70	67	62	67	68	65	70	75	82	81	83	80	80	78	78	79	74	75	74	76	76	79	76	75
28	73	64	65	62	63	62	69	73	76	78	78	78	78	77	76	77	76	70	71	72	72	72	75	68	72
29	66	58	58	55	60	65	68	66	63	68	74	101	77	82	79	82	79	76	71	70	72	74	76	74	71
30	61	48	51	60	65	68	74	78	78	80	78	76	76	78	77	77	77	77	77	78	65	72	78	74	72
31	70	64	60	61	65	74	71	82	84	82	79	76	76	78	78	78	78	78	76	76	75	74	68	71	74
Среднее по всем дням	66	61	57	56	58	62	67	73	76	78	80	79	79	78	77	77	77	76	74	73	72	73	73	71	71
Средн. по сп. дн. и н.	69	65	61	61	63	64	66	71	74	76	76	75	76	76	76	77	76	76	76	75	75	77	76	73	72
Средн. по возм. дн.	59	55	52	52	52	56	64	73	79	84	86	82	86	79	76	75	75	74	73	70	69	71	70	65	80

Обработал Михаленова

Проверил Талалаевская