

Ведомство Академия Наук СССР

Обсерватория Пасторны (Иркутск)

Широта 52°10' Долгота 104°27'

Элемент Склонение

Месяц январь Год 1962

$\Delta = -1^{\circ}00' + \dots \dots \dots \epsilon_{\Delta} = 0.980'' \text{ или } \Delta_0 = -2^{\circ}01.9'$

Дня	Время																	Средн. суточн.							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17								
1	65.0	63.6	63.3	64.1	65.2	66.0	66.2	66.3	65.2	63.6	63.8	64.0	64.1	64.2	64.0	64.0	63.8	64.0	64.2	64.2	64.4	64.4	65.0	65.4	64.5
2	65.5	64.8	64.3	64.4	64.8	65.4	66.9	66.2	65.2	62.5	60.5	63.8	62.5	63.4	63.3	63.2	61.4	61.4	63.4	64.4	65.2	64.8	65.0	65.2	64.1
3	64.4	63.8	62.4	62.3	63.3	64.3	65.4	65.6	64.6	64.2	63.8	64.2	63.4	63.6	63.7	63.9	64.2	64.3	64.2	64.4	65.3	65.1	64.8	65.2	64.2
4	64.5	63.4	62.4	62.4	63.4	64.8	66.2	66.1	65.2	64.2	63.4	64.0	64.2	64.2	64.0	63.8	64.2	64.3	64.2	64.4	64.8	65.2	64.9	65.0	64.3
5	64.8	64.2	63.2	63.3	63.6	64.6	65.4	65.3	64.3	63.6	63.9	63.9	64.3	64.2	64.2	64.2	64.2	64.2	64.4	64.4	64.4	64.6	64.6	65.1	64.3
6	65.2	64.3	63.4	63.4	64.4	65.1	66.1	66.2	65.2	64.3	64.2	64.3	64.7	64.2	63.8	63.3	63.4	63.4	63.3	64.4	65.1	64.4	64.4	64.4	64.4
7	64.4	63.9	63.4	63.4	63.9	64.4	65.3	65.2	64.3	63.8	63.9	64.2	64.2	64.3	64.0	63.8	62.9	63.4	64.6	64.0	64.2	63.4	63.5	64.8	64.1
8	65.1	64.2	64.2	64.4	65.2	66.0	65.8	65.2	64.4	64.2	64.3	64.2	64.2	64.3	63.2	63.4	63.3	62.4	63.4	64.3	64.4	64.6	64.9	64.5	64.4
9	64.4	64.0	64.2	64.3	64.4	65.3	65.4	64.3	64.2	63.4	63.8	64.3	63.4	64.1	60.4	61.4	63.4	63.3	64.3	64.4	64.2	62.4	63.4	64.4	63.8
10	64.2	64.4	65.2	66.2	67.8	65.4	65.4	64.9	63.3	63.9	65.4	63.5	59.4	59.4	52.6	65.2	61.0	63.2	63.9	64.4	64.8	63.4	63.8	66.8	63.8
11	66.0	65.8	65.9	67.2	67.0	67.2	66.2	65.4	63.4	62.8	63.4	62.5	61.9	60.8	62.3	63.6	64.2	65.0	65.8	64.4	64.3	64.7	65.2	66.2	64.6
12	64.6	64.2	64.3	64.7	65.2	65.2	65.4	64.8	64.0	64.4	64.3	64.4	64.2	64.4	64.3	64.3	64.3	64.3	64.2	64.2	64.2	64.4	64.4	65.0	64.5
13	64.4	63.4	63.4	63.9	64.0	64.8	65.2	64.8	63.4	63.5	64.0	64.0	63.8	64.2	64.2	64.3	64.4	64.4	64.4	65.0	64.6	64.2	64.0	63.8	64.2
14	63.5	63.3	62.9	63.6	64.4	65.2	66.2	66.2	65.2	65.1	64.4	65.2	64.4	64.4	64.3	60.5	60.8	59.4	61.3	61.8	63.4	62.3	63.4	63.4	63.5
15	64.4	63.9	64.0	64.4	65.3	66.4	67.3	65.2	65.2	64.4	63.4	65.0	64.2	63.4	63.3	63.4	63.9	64.3	64.0	65.4	65.2	65.2	66.2	66.4	64.7
16	64.4	63.6	63.4	63.4	64.8	66.0	67.0	67.2	66.3	65.2	64.8	64.2	59.7	64.0	63.4	63.9	63.5	64.4	66.4	64.4	65.4	66.3	65.8	64.4	64.6
17	64.4	63.6	63.4	64.0	64.3	65.4	66.4	66.0	65.2	64.3	64.2	64.2	63.9	64.2	64.2	63.9	64.8	64.2	64.4	64.4	65.8	64.8	65.2	65.0	64.6
18	64.4	63.2	63.2	63.9	64.8	66.3	67.0	65.8	64.6	64.3	64.4	64.2	64.2	64.6	64.2	63.4	63.3	64.3	64.4	64.4	64.6	64.4	64.4	64.7	64.5
19	64.2	62.9	63.4	64.3	65.4	66.3	65.8	66.2	65.8	64.4	64.2	64.4	64.2	58.1	59.5	59.0	57.5	60.4	65.3	64.8	65.2	65.3	66.2	66.2	63.7
20	65.3	64.0	63.2	64.2	65.2	65.7	66.3	65.2	64.2	64.2	64.3	64.4	64.4	64.4	64.4	64.2	64.2	64.4	65.2	66.2	65.4	64.8	64.8	64.8	64.7
21	64.4	63.5	62.4	63.0	64.2	65.8	66.8	66.4	65.2	64.3	64.8	64.4	60.9	58.4	64.3	65.0	65.2	64.8	64.8	64.7	64.4	66.3	65.3	64.8	64.4
22	64.2	63.5	63.5	64.0	64.3	65.3	66.2	65.4	64.3	64.0	64.2	64.4	64.5	64.4	64.6	64.8	64.4	64.3	64.6	64.4	64.3	64.4	64.4	64.4	64.4
23	64.3	63.4	63.2	63.4	64.2	65.4	66.7	67.2	66.0	64.4	64.0	64.3	64.7	64.8	64.6	64.2	64.3	64.4	64.7	64.2	64.7	64.4	64.4	64.4	64.6
24	64.2	63.4	63.4	64.1	64.6	65.6	66.4	66.2	64.9	64.2	64.2	64.2	64.3	64.4	64.4	64.2	64.4	64.4	64.4	64.3	64.4	64.4	64.6	64.8	64.5
25	64.3	63.5	63.4	64.0	65.0	65.8	66.2	66.2	65.6	64.4	64.0	64.4	64.4	64.4	64.4	64.2	64.2	64.4	64.5	64.4	64.3	64.2	64.8	64.8	64.6
26	64.6	64.0	64.0	64.0	64.4	65.4	66.2	66.3	65.2	64.6	64.0	64.2	64.6	63.5	64.0	62.5	62.6	63.4	63.4	62.4	64.2	64.8	64.8	64.5	64.2
27	64.4	63.9	62.4	63.4	65.2	66.8	67.8	66.8	66.2	65.4	62.4	65.3	64.4	64.0	64.0	63.9	63.6	64.2	63.5	64.4	65.4	66.2	66.3	64.8	64.8
28	64.2	62.9	62.0	62.4	63.3	64.6	66.2	66.8	65.8	64.7	64.2	64.2	64.2	64.3	64.4	64.1	64.0	64.2	64.0	64.4	65.2	65.2	65.4	65.4	64.4
29	64.5	62.4	61.3	61.8	63.4	65.3	66.4	66.8	66.2	65.2	64.5	64.4	64.2	63.3	61.0	63.4	64.2	64.8	65.2	64.9	65.0	64.8	65.3	65.8	64.4
30	66.2	64.3	63.4	64.2	64.4	65.6	66.2	66.8	66.3	65.2	64.3	64.0	63.9	64.2	60.9	62.5	64.4	64.5	64.8	65.1	65.2	65.3	64.4	65.2	64.6
31	64.6	63.9	63.4	64.0	64.7	65.4	66.2	66.2	65.4	64.8	64.4	64.6	64.4	64.4	64.4	64.4	64.4	64.4	64.8	64.8	64.5	65.2	65.0	65.2	64.8
Среднее по всем дням	64.6	63.8	63.4	63.9	64.6	65.5	66.2	65.9	65.0	64.2	64.0	64.2	63.7	63.5	63.2	63.5	63.5	63.8	64.3	64.5	64.8	64.6	64.8	65.0	64.4

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Обсерватория Латрони (Иркутск)

Широта 52°10' Долгота 104°27'

Элемент Вертикальная составляющая

Месяц январь Год 1962

$Z = 57300^{\circ} + \dots + \frac{\partial Z}{\partial t} = 3.47^{\circ}/\text{млн} Z_0 = 57398^{\circ}$

Время мирое oe																							Средн. суточн.
Дня	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	19	20	21	22	23	
1	46	46	46	44	42	43	47	50	52	51	49	49	48	49	48	48	48	48	48	48	48	48	47
2	48	48	47	45	48	50	50	52	53	52	52	52	53	53	52	50	48	48	48	48	48	48	50
3	48	49	48	44	44	45	48	50	50	49	48	48	48	48	48	47	47	47	47	47	47	47	48
4	49	50	51	49	47	44	47	50	52	49	49	47	48	48	48	48	49	48	48	48	48	48	48
5	48	49	48	47	45	45	47	49	49	48	47	46	46	46	45	45	45	45	45	45	45	45	46
6	44	45	44	44	46	45	47	50	49	48	45	45	46	45	46	46	45	45	45	44	44	44	46
7	43	43	42	43	42	42	43	45	45	45	43	43	43	43	45	45	45	45	45	44	44	44	44
8	45	45	47	45	44	43	46	48	47	45	44	45	45	45	45	45	46	44	44	44	44	44	45
9	45	44	43	42	43	45	45	47	46	43	42	43	44	47	47	45	48	47	47	44	42	42	44
10	44	42	42	38	42	45	46	45	42	38	44	62	100	109	101	70	64	66	56	42	41	48	50
11	54	54	56	58	55	54	54	54	53	53	52	54	53	53	54	53	53	52	50	50	51	51	53
12	53	51	51	52	53	52	54	52	52	52	51	51	51	51	51	51	51	51	49	49	48	49	51
13	50	51	49	52	54	51	51	51	50	49	48	48	50	49	51	49	49	49	49	49	48	48	50
14	48	48	44	44	44	46	47	50	50	48	48	48	48	48	48	48	48	47	47	49	49	49	47
15	48	48	46	45	46	48	52	53	53	50	51	51	52	51	51	50	49	48	48	48	48	48	49
16	50	49	49	45	46	48	49	54	56	53	51	50	50	51	54	51	51	49	48	48	48	48	50
17	50	52	53	52	50	50	51	54	55	50	49	49	49	49	50	49	48	46	46	48	48	48	50
18	50	51	51	49	48	50	52	54	52	50	49	48	49	49	48	48	45	46	47	47	47	46	49
19	48	48	45	46	46	45	45	48	49	48	49	47	48	49	49	50	47	41	41	48	49	49	47
20	50	50	47	45	46	46	50	52	50	49	49	49	50	49	50	49	49	49	50	48	47	47	49
21	50	50	49	48	48	47	48	50	50	50	50	50	50	49	50	50	50	49	49	49	48	48	49
22	50	50	50	50	52	50	49	49	48	47	48	48	47	47	48	48	46	46	46	46	46	46	48
23	48	48	47	49	49	46	48	48	48	48	46	46	46	46	47	48	47	45	45	45	45	45	47
24	48	48	47	47	49	49	49	49	47	45	44	45	45	45	46	45	45	45	45	45	45	45	46
25	46	48	48	48	49	46	43	44	42	43	44	43	44	45	45	45	45	46	46	45	44	42	45
26	45	45	46	48	49	49	48	48	46	44	44	44	46	46	48	48	48	48	48	48	48	48	46
27	49	51	48	44	44	44	48	51	51	50	50	50	50	48	48	48	48	48	47	44	44	44	47
28	46	48	46	44	44	44	48	47	47	48	48	47	44	46	47	48	47	47	48	48	48	48	47
29	49	50	50	48	49	48	48	50	50	49	48	47	46	48	50	50	49	48	47	46	46	46	48
30	48	45	43	44	45	44	42	45	49	49	47	47	49	49	50	48	48	47	46	47	46	45	46
31	48	48	46	45	44	42	41	45	45	46	45	45	45	45	45	45	45	44	45	45	45	45	45
С начала по всем дням	48	48	47	46	47	46	48	49	49	48	48	48	49	50	50	49	48	48	47	46	46	46	48