

Lat: 25:12:00 N, Long: 64:40:00 E, Elevation: 25 ft

SEP-2021

ORMARA

Magnetic Declination: 1.4° E

Orn-9

Day	Date	Sun									Moon							
		Dawn	Rise	Transit	Set	Dusk	Day Length	Azimuth		Max Alt	Rise	Transit	Set	Azimuth		Max Alt	At Transit	
								Rise	Set					Rise	Set		Phase	SD
Wed	1 Sep 2021	5:59	6:22	12:41	19:00	19:23	12:38	80.5	279.3	73 s	0:49	7:54	15:00	62.2	298.5	90 n	0.332	0.244
Thu	2 Sep 2021	5:59	6:22	12:41	18:59	19:22	12:37	80.9	278.9	73 s	1:38	8:45	15:52	61.2	298.6	89 n	0.241	0.246
Fri	3 Sep 2021	6:00	6:23	12:41	18:58	19:21	12:35	81.3	278.5	72 s	2:32	9:38	16:42	61.8	297.2	90 s	0.160	0.249
Sat	4 Sep 2021	6:00	6:23	12:40	18:57	19:20	12:34	81.7	278.1	72 s	3:29	10:30	17:28	63.9	294.3	87 s	0.091	0.251
Sun	5 Sep 2021	6:00	6:24	12:40	18:56	19:19	12:33	82.1	277.7	71 s	4:28	11:22	18:10	67.5	289.9	84 s	0.039	0.255
Mon	6 Sep 2021	6:01	6:24	12:40	18:55	19:18	12:31	82.5	277.3	71 s	5:29	12:12	18:50	72.5	284.4	79 s	0.008	0.258
Tue	7 Sep 2021	6:01	6:24	12:39	18:54	19:17	12:30	82.9	276.9	71 s	6:29	13:01	19:27	78.5	278.1	73 s	0.003	0.260
Wed	8 Sep 2021	6:02	6:25	12:39	18:53	19:16	12:28	83.3	276.4	70 s	7:30	13:50	20:03	85.2	271.3	67 s	0.024	0.263
Thu	9 Sep 2021	6:02	6:25	12:39	18:52	19:15	12:27	83.8	276.0	70 s	8:31	14:38	20:40	92.3	264.3	61 s	0.073	0.264
Fri	10 Sep 2021	6:02	6:25	12:38	18:51	19:14	12:25	84.2	275.6	70 s	9:33	15:28	21:18	99.3	257.5	54 s	0.146	0.265
Sat	11 Sep 2021	6:03	6:26	12:38	18:50	19:13	12:24	84.6	275.2	69 s	10:36	16:20	21:59	105.9	251.3	49 s	0.241	0.266
Sun	12 Sep 2021	6:03	6:26	12:38	18:49	19:12	12:23	85.0	274.8	69 s	11:41	17:15	22:45	111.6	246.3	44 s	0.350	0.265
Mon	13 Sep 2021	6:04	6:27	12:37	18:48	19:11	12:21	85.4	274.3	68 s	12:47	18:13	23:36	115.9	242.8	40 s	0.466	0.265
Tue	14 Sep 2021	6:04	6:27	12:37	18:47	19:09	12:20	85.9	273.9	68 s	13:53	19:13	—	118.4	—	38 s	0.584	0.263
Wed	15 Sep 2021	6:04	6:27	12:37	18:45	19:08	12:18	86.3	273.5	68 s	14:54	20:14	0:33	119.0	241.1	38 s	0.696	0.262
Thu	16 Sep 2021	6:05	6:28	12:36	18:44	19:07	12:17	86.7	273.1	67 s	15:51	21:13	1:34	117.5	241.4	40 s	0.796	0.260
Fri	17 Sep 2021	6:05	6:28	12:36	18:43	19:06	12:15	87.1	272.6	67 s	16:40	22:08	2:37	114.3	243.7	43 s	0.879	0.258
Sat	18 Sep 2021	6:05	6:28	12:35	18:42	19:05	12:14	87.6	272.2	67 s	17:24	23:00	3:40	109.7	247.6	48 s	0.941	0.256
Sun	19 Sep 2021	6:06	6:29	12:35	18:41	19:04	12:12	88.0	271.8	66 s	18:03	23:49	4:41	104.2	252.7	53 s	0.981	0.254
Mon	20 Sep 2021	6:06	6:29	12:35	18:40	19:03	12:11	88.4	271.4	66 s	18:38	—	5:40	98.1	258.6	—	—	—
Tue	21 Sep 2021	6:07	6:29	12:34	18:39	19:02	12:09	88.9	270.9	65 s	19:10	0:34	6:36	91.8	264.9	58 s	0.998	0.252
Wed	22 Sep 2021	6:07	6:30	12:34	18:38	19:01	12:08	89.3	270.5	65 s	19:42	1:17	7:30	85.6	271.3	64 s	0.991	0.249
Thu	23 Sep 2021	6:07	6:30	12:34	18:37	19:00	12:06	89.7	270.1	65 s	20:14	2:00	8:23	79.7	277.5	70 s	0.964	0.247
Fri	24 Sep 2021	6:08	6:31	12:33	18:36	18:58	12:05	90.1	269.6	64 s	20:47	2:42	9:16	74.2	283.3	75 s	0.917	0.245
Sat	25 Sep 2021	6:08	6:31	12:33	18:35	18:57	12:04	90.6	269.2	64 s	21:22	3:25	10:10	69.4	288.5	80 s	0.855	0.244
Sun	26 Sep 2021	6:09	6:31	12:33	18:33	18:56	12:02	91.0	268.8	63 s	22:00	4:10	11:03	65.5	292.9	84 s	0.779	0.243
Mon	27 Sep 2021	6:09	6:32	12:32	18:32	18:55	12:01	91.4	268.3	63 s	22:42	4:57	11:57	62.7	296.2	88 s	0.694	0.242
Tue	28 Sep 2021	6:09	6:32	12:32	18:31	18:54	11:59	91.9	267.9	63 s	23:29	5:45	12:51	61.2	298.3	90 s	0.601	0.243
Wed	29 Sep 2021	6:10	6:33	12:32	18:30	18:53	11:58	92.3	267.5	62 s	—	6:36	13:43	—	299.1	89 n	0.503	0.244
Thu	30 Sep 2021	6:10	6:33	12:31	18:29	18:52	11:56	92.7	267.1	62 s	0:20	7:27	14:33	61.1	298.3	89 n	0.403	0.246