

Lat: 25:12:00 N, Long: 63:30:00 E, Elevation: 10 ft

SEP-2021

PASNI

Magnetic Declination: 1.5° E

Pas-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	6:03	6:27	12:46	19:05	19:28	12:38	80.5	279.3	73 s	0:54	7:59	15:05	62.2	298.5	90 n	0.331	0.244
Thu	2 Sep 2021	6:04	6:27	12:46	19:04	19:27	12:37	80.9	278.9	73 s	1:43	8:50	15:57	61.2	298.6	89 n	0.241	0.246
Fri	3 Sep 2021	6:04	6:27	12:45	19:03	19:26	12:35	81.3	278.5	72 s	2:37	9:43	16:47	61.8	297.2	90 s	0.159	0.249
Sat	4 Sep 2021	6:05	6:28	12:45	19:02	19:25	12:34	81.7	278.1	72 s	3:34	10:35	17:33	63.9	294.2	87 s	0.090	0.251
Sun	5 Sep 2021	6:05	6:28	12:45	19:01	19:24	12:33	82.1	277.7	71 s	4:33	11:27	18:15	67.5	289.9	84 s	0.039	0.255
Mon	6 Sep 2021	6:05	6:29	12:44	19:00	19:23	12:31	82.5	277.3	71 s	5:33	12:17	18:55	72.5	284.4	79 s	0.008	0.258
Tue	7 Sep 2021	6:06	6:29	12:44	18:59	19:22	12:30	82.9	276.9	71 s	6:34	13:06	19:32	78.5	278.1	73 s	0.003	0.260
Wed	8 Sep 2021	6:06	6:29	12:44	18:58	19:21	12:28	83.3	276.4	70 s	7:34	13:54	20:08	85.2	271.2	67 s	0.024	0.263
Thu	9 Sep 2021	6:07	6:30	12:43	18:57	19:20	12:27	83.8	276.0	70 s	8:35	14:43	20:45	92.3	264.2	61 s	0.073	0.264
Fri	10 Sep 2021	6:07	6:30	12:43	18:55	19:18	12:25	84.2	275.6	70 s	9:37	15:33	21:23	99.4	257.5	54 s	0.147	0.265
Sat	11 Sep 2021	6:07	6:30	12:43	18:54	19:17	12:24	84.6	275.2	69 s	10:41	16:25	22:04	106.0	251.3	49 s	0.241	0.266
Sun	12 Sep 2021	6:08	6:31	12:42	18:53	19:16	12:23	85.0	274.8	69 s	11:46	17:20	22:49	111.6	246.3	44 s	0.350	0.265
Mon	13 Sep 2021	6:08	6:31	12:42	18:52	19:15	12:21	85.4	274.3	68 s	12:52	18:18	23:41	115.9	242.8	40 s	0.467	0.265
Tue	14 Sep 2021	6:09	6:32	12:42	18:51	19:14	12:20	85.9	273.9	68 s	13:58	19:18	—	118.5	—	38 s	0.584	0.263
Wed	15 Sep 2021	6:09	6:32	12:41	18:50	19:13	12:18	86.3	273.5	68 s	14:59	20:19	0:37	119.0	241.1	38 s	0.696	0.262
Thu	16 Sep 2021	6:09	6:32	12:41	18:49	19:12	12:17	86.7	273.1	67 s	15:55	21:17	1:39	117.5	241.4	40 s	0.796	0.260
Fri	17 Sep 2021	6:10	6:33	12:40	18:48	19:11	12:15	87.1	272.6	67 s	16:45	22:13	2:42	114.3	243.7	43 s	0.879	0.258
Sat	18 Sep 2021	6:10	6:33	12:40	18:47	19:10	12:14	87.6	272.2	67 s	17:29	23:05	3:45	109.7	247.6	48 s	0.941	0.256
Sun	19 Sep 2021	6:11	6:33	12:40	18:46	19:09	12:12	88.0	271.8	66 s	18:08	23:54	4:46	104.2	252.8	53 s	0.981	0.254
Mon	20 Sep 2021	6:11	6:34	12:39	18:45	19:07	12:11	88.4	271.4	66 s	18:42	—	5:45	98.1	258.7	—	—	—
Tue	21 Sep 2021	6:11	6:34	12:39	18:44	19:06	12:09	88.9	270.9	65 s	19:15	0:39	6:41	91.8	265.0	58 s	0.998	0.252
Wed	22 Sep 2021	6:12	6:35	12:39	18:42	19:05	12:08	89.3	270.5	65 s	19:47	1:22	7:35	85.6	271.3	64 s	0.991	0.249
Thu	23 Sep 2021	6:12	6:35	12:38	18:41	19:04	12:06	89.7	270.1	65 s	20:18	2:05	8:28	79.6	277.5	70 s	0.963	0.247
Fri	24 Sep 2021	6:12	6:35	12:38	18:40	19:03	12:05	90.1	269.6	64 s	20:51	2:47	9:21	74.2	283.3	75 s	0.917	0.245
Sat	25 Sep 2021	6:13	6:36	12:38	18:39	19:02	12:04	90.6	269.2	64 s	21:26	3:30	10:14	69.4	288.5	80 s	0.855	0.244
Sun	26 Sep 2021	6:13	6:36	12:37	18:38	19:01	12:02	91.0	268.8	63 s	22:05	4:15	11:08	65.5	292.9	84 s	0.779	0.243
Mon	27 Sep 2021	6:14	6:36	12:37	18:37	19:00	12:01	91.4	268.3	63 s	22:47	5:01	12:02	62.7	296.2	88 s	0.693	0.242
Tue	28 Sep 2021	6:14	6:37	12:37	18:36	18:59	11:59	91.9	267.9	63 s	23:34	5:50	12:56	61.2	298.3	90 s	0.600	0.243
Wed	29 Sep 2021	6:14	6:37	12:36	18:35	18:58	11:58	92.3	267.5	62 s	—	6:41	13:48	—	299.1	89 n	0.502	0.244
Thu	30 Sep 2021	6:15	6:38	12:36	18:34	18:57	11:56	92.7	267.1	62 s	0:25	7:32	14:38	61.1	298.3	89 n	0.403	0.246