

## SUNRISE / SUNSET TABLES

PORTIMÃO – LPPM										
LAT: 37 08 58N LONG: 008 35 02W ELEV= 1.47 m										
UTC										
DATE	TWILIGHT FROM	SR	SS	TWILIGHT TO		DATE	TWILIGHT FROM	SR	SS	TWILIGHT TO
01-01-2023	07:19	07:48	17:28	17:57		04-07-2023	04:49	05:19	19:58	20:29
05-01-2023	07:20	07:48	17:31	18:00		08-07-2023	04:51	05:21	19:57	20:28
09-01-2023	07:20	07:48	17:35	18:03		12-07-2023	04:54	05:24	19:56	20:26
13-01-2023	07:19	07:47	17:39	18:07		16-07-2023	04:57	05:26	19:54	20:24
17-01-2023	07:18	07:46	17:43	18:11		20-07-2023	05:00	05:29	19:52	20:21
21-01-2023	07:17	07:44	17:47	18:15		24-07-2023	05:03	05:32	19:49	20:18
25-01-2023	07:15	07:42	17:51	18:19		28-07-2023	05:07	05:35	19:46	20:15
29-01-2023	07:12	07:40	17:56	18:23		01-08-2023	05:10	05:39	19:42	20:11
02-02-2023	07:09	07:36	18:00	18:27		05-08-2023	05:14	05:42	19:38	20:06
06-02-2023	07:06	07:33	18:04	18:31		09-08-2023	05:17	05:45	19:34	20:02
10-02-2023	07:02	07:29	18:09	18:35		13-08-2023	05:21	05:49	19:29	19:57
14-02-2023	06:58	07:24	18:13	18:39		17-08-2023	05:25	05:52	19:24	19:52
18-02-2023	06:54	07:20	18:17	18:43		21-08-2023	05:28	05:55	19:19	19:46
22-02-2023	06:49	07:15	18:21	18:47		25-08-2023	05:32	05:59	19:14	19:40
26-02-2023	06:44	07:10	18:25	18:51		29-08-2023	05:35	06:02	19:08	19:35
02-03-2023	06:38	07:04	18:29	18:55		02-09-2023	05:39	06:05	19:02	19:29
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14-03-2023	06:21	06:47	18:41	19:06		14-09-2023	05:49	06:15	18:44	19:10
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