

## SUNRISE / SUNSET TABLES

PORTO – LPPR										
LAT: 41 14 08N LONG: 008 40 41W ELEV= 69 m										
UTC										
DATE	TWILIGHT FROM	SR	SS	TWILIGHT TO		DATE	TWILIGHT FROM	SR	SS	TWILIGHT TO
01-01-2023	07:29	07:59	17:18	17:47		04-07-2023	04:33	05:05	20:13	20:45
05-01-2023	07:30	07:59	17:22	17:51		08-07-2023	04:36	05:08	20:12	20:43
09-01-2023	07:29	07:58	17:25	17:54		12-07-2023	04:39	05:10	20:10	20:41
13-01-2023	07:28	07:57	17:30	17:58		16-07-2023	04:43	05:14	20:08	20:38
17-01-2023	07:27	07:56	17:34	18:03		20-07-2023	04:46	05:17	20:05	20:35
21-01-2023	07:25	07:53	17:39	18:07		24-07-2023	04:50	05:20	20:01	20:32
25-01-2023	07:23	07:51	17:44	18:12		28-07-2023	04:54	05:24	19:58	20:27
29-01-2023	07:20	07:47	17:49	18:16		01-08-2023	04:59	05:28	19:54	20:23
02-02-2023	07:16	07:43	17:54	18:21		05-08-2023	05:03	05:32	19:49	20:18
06-02-2023	07:12	07:39	17:59	18:26		09-08-2023	05:07	05:36	19:44	20:12
10-02-2023	07:08	07:35	18:04	18:31		13-08-2023	05:12	05:40	19:39	20:07
14-02-2023	07:03	07:30	18:09	18:35		17-08-2023	05:16	05:44	19:33	20:01
18-02-2023	06:58	07:24	18:14	18:40		21-08-2023	05:21	05:48	19:27	19:54
22-02-2023	06:52	07:19	18:18	18:45		25-08-2023	05:25	05:52	19:21	19:48
26-02-2023	06:46	07:13	18:23	18:49		29-08-2023	05:29	05:56	19:15	19:41
02-03-2023	06:40	07:07	18:28	18:54		02-09-2023	05:33	06:00	19:08	19:35
06-03-2023	06:34	07:00	18:32	18:58		06-09-2023	05:38	06:04	19:01	19:28
10-03-2023	06:28	06:54	18:37	19:03		10-09-2023	05:42	06:08	18:55	19:21
14-03-2023	06:21	06:47	18:41	19:07		14-09-2023	05:46	06:12	18:48	19:14
18-03-2023	06:15	06:41	18:46	19:12		18-09-2023	05:50	06:16	18:41	19:07
22-03-2023	06:08	06:34	18:50	19:16		22-09-2023	05:54	06:20	18:34	19:00
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