

PORTO DE SÃO SEBASTIÃO (ESTADO DE SÃO PAULO)

Latitude: 23°48',6S
Instituição: DHESP

Longitude: 045°23',9W
24 Componentes

Fuso: +03.0
Nível Médio:0.68

Ano: 2013
Carta: 1644

Abril

Maio

Junho

Abril			Maio			Junho											
Dia	Hora	Alt.(m)	Dia	Hora	Alt.(m)	Dia	Hora	Alt.(m)	Dia	Hora	Alt.(m)	Dia	Hora	Alt.(m)			
SEG 01	00:21 03:58 07:06 08:39 12:54 17:09 19:24 21:09	0.6 0.9 0.6 0.6 0.3 0.9 0.8 0.8	TER 16	00:11 04:21 12:53 17:38	0.5 1.0 0.4 0.9	QUA 01	01:21 04:08 07:04 09:15 13:38 17:54 19:17 22:30	0.7 0.8 0.6 0.7 0.3 0.8 0.8 0.9	SEX 17	02:02 05:49 14:02 21:54	0.6 0.8 0.4 0.9	SÁB 01	03:00 10:30 14:58 23:39	0.6 0.9 0.4 0.9	TER 18	04:24 11:13 16:56	0.4 1.0 0.4
TER 02	01:30 04:17 07:28 09:56 13:56 18:06 19:45 22:56	0.7 0.8 0.6 0.7 0.3 0.8 0.8 0.9	QUA 17	01:13 05:00 13:49 21:09	0.6 0.9 0.4 0.8	QUI 02	02:41 04:54 07:34 10:15 14:36 23:26	0.7 0.7 0.6 0.8 0.3 0.9	DOM 18	03:08 09:43 15:04 22:53	0.5 0.8 0.4 1.0	SEG 02	04:02 11:15 15:56	0.5 0.9 0.4	DOM 19	00:00 05:21 12:09 18:17	1.0 0.3 1.1 0.4
QUA 03	03:08 04:41 07:54 10:53 15:02 23:54	0.7 0.7 0.6 0.8 0.3 1.0	SEX 19	03:56 10:15 15:56 23:26	0.6 0.8 0.4 1.0	SEX 03	04:04 06:06 11:04 15:38	0.6 0.7 0.9 0.3	SEG 20	05:08 11:32 17:26	0.4 1.0 0.3	TER 04	00:09 05:51 12:24 17:54 23:13	0.9 0.3 1.0 0.4 0.9	QUA 20	05:02 11:08 17:02	0.5 0.9 0.3
QUI 04	07:49 11:38 16:11	0.6 0.9 0.3	DOM 21	00:04 05:54 11:54 18:06	1.1 0.4 1.0 0.2	DOM 04	00:04 05:08 11:49 16:41	0.9 0.5 0.9 0.3	QUA 21	00:15 05:58 12:19 18:34	1.1 0.3 1.1 0.3	QUI 05	06:38 12:41 18:45 23:49	0.2 1.1 0.4 1.0	SÁB 21	01:21 07:11 13:51 20:08	1.0 0.1 1.2 0.3
SEX 05	00:32 06:13 12:13 17:21	1.0 0.5 1.0 0.2	SEG 22	00:39 06:38 12:36 18:58	1.1 0.3 1.1 0.2	SÁB 05	00:38 05:51 12:21 17:41	1.0 0.4 1.0 0.3	TER 22	01:30 07:32 13:47 20:17	1.1 0.1 1.2 0.2	SEX 06	00:23 08:04 13:39 20:09	1.1 0.1 1.2 0.3	SÁB 22	01:53 08:02 14:38 20:54	1.0 0.0 1.3 0.3
SÁB 06	01:00 06:36 12:49 18:19	1.1 0.4 1.0 0.2	TER 23	01:13 07:17 13:17 19:47	1.2 0.2 1.2 0.1	TER 07	00:21 07:06 13:06 19:17	1.0 0.2 1.1 0.2	QUI 23	00:54 06:45 13:04 19:28	1.1 0.2 1.2 0.2	QUA 07	07:21 13:11 19:28	0.2 1.1 0.3	DOM 23	02:24 08:53 15:23 21:38	1.0 -0.1 1.2 0.3
DOM 07	01:24 07:04 13:15 19:06	1.1 0.3 1.1 0.1	QUA 24	01:45 07:56 13:53 20:32	1.2 0.1 1.3 0.1	QUA 08	00:23 07:45 13:24 19:56	1.1 0.1 1.2 0.2	SEX 24	01:54 08:19 14:32 21:02	1.1 0.0 1.3 0.2	SEX 07	00:23 08:04 13:39 20:09	1.1 0.1 1.2 0.3	TER 24	02:19 09:41 15:43 22:17	1.0 -0.1 1.2 0.4
SEG 08	01:30 07:38 13:30 19:47	1.1 0.2 1.2 0.1	QUI 25	02:13 08:39 14:28 21:13	1.1 0.1 1.3 0.2	TER 09	00:53 08:23 13:54 20:34	1.1 0.1 1.2 0.2	SÁB 25	01:54 08:19 14:32 21:02	1.1 0.0 1.3 0.2	SÁB 08	01:02 08:45 14:17 20:51	1.2 0.1 1.2 0.3	QUA 25	03:06 11:11 16:06 23:43	1.0 0.0 1.0 0.5
TER 09	01:11 08:09 13:43 20:24	1.1 0.1 1.2 0.1	SEX 26	02:24 09:21 14:56 21:56	1.1 0.1 1.2 0.2	QUA 09	00:53 08:23 13:54 20:34	1.1 0.1 1.2 0.2	DOM 26	02:17 09:54 15:30 22:34	1.0 0.0 1.2 0.4	DOM 09	01:41 09:24 14:53 21:34	1.2 0.1 1.2 0.3	QUI 26	03:43 11:56 16:26 23:43	1.0 0.1 1.0 0.5
QUA 10	01:24 08:47 14:11 21:00	1.2 0.1 1.3 0.1	SÁB 27	02:34 10:06 15:23 22:41	1.0 0.1 1.2 0.4	SEX 10	01:21 09:02 14:26 21:09	1.2 0.1 1.2 0.3	SÁB 27	02:15 09:06 15:15 21:49	1.0 0.0 1.2 0.3	QUA 10	01:41 09:24 14:53 21:34	1.2 0.1 1.2 0.3	TER 27	03:43 11:56 16:26 23:43	1.0 0.0 1.0 0.5
QUI 11	01:54 09:24 14:43 21:36	1.2 0.1 1.2 0.2	DOM 28	02:56 10:54 15:54 23:28	1.0 0.1 1.1 0.5	QUA 11	01:58 09:43 15:04 21:49	1.2 0.1 1.2 0.3	DOM 28	02:17 09:54 15:30 22:34	1.0 0.0 1.2 0.4	SEX 11	02:56 10:41 16:02 22:58	1.1 0.2 1.1 0.4	QUI 28	03:43 11:56 16:26 23:43	1.0 0.1 1.0 0.5
SEX 12	02:19 10:02 15:15 22:09	1.2 0.1 1.2 0.3	SEG 29	03:11 11:47 16:23	0.9 0.2 1.0	SÁB 12	02:30 10:23 15:38 22:30	1.2 0.2 1.1 0.4	TER 29	02:39 10:43 15:53 23:17	1.0 0.0 1.1 0.5	QUA 11	02:56 10:41 16:02 22:58	1.1 0.2 1.1 0.4	TER 28	00:28 04:19 12:43 17:00 19:45 20:58	0.5 0.9 0.2 0.9 0.8 0.8
SÁB 13	02:53 10:43 15:53 22:47	1.2 0.2 1.1 0.4	TER 30	00:19 03:47 06:49 08:02 12:41 17:04 19:00 21:00	0.6 0.9 0.7 0.7 0.2 0.9 0.8 0.9	QUA 13	03:04 11:00 16:11 23:11	1.1 0.2 1.1 0.4	QUA 12	03:04 11:32 16:17	0.9 0.1 1.0	QUA 12	03:28 11:17 16:30 23:47	1.1 0.2 1.1 0.4	SÁB 29	01:15 05:08 07:19 08:41 13:24 17:34 20:13 22:13	0.5 0.9 0.8 0.8 0.3 0.8 0.7 0.8
DOM 14	03:19 11:23 16:23 23:24	1.1 0.3 1.0 0.5	QUA 15	00:00 04:09 12:24 17:23	0.5 1.0 0.3 0.9	QUA 14	03:39 11:43 16:47	1.0 0.3 1.0	QUA 13	03:41 06:17 07:17 12:19 16:54 18:51 20:19	0.9 0.8 0.8 0.1 0.9 0.9 0.9	QUA 13	04:04 11:56 17:04	1.0 0.3 1.0	QUA 30	02:09 07:43 09:47 14:11 18:13 21:02 23:06	0.5 0.8 0.8 0.4 0.8 0.7 0.7
SEG 15	03:54 12:02 17:00	1.1 0.4 1.0	QUI 16	01:00 04:54 13:09 19:56	0.6 0.9 0.4 0.9	QUA 15	00:00 04:09 12:24 17:23	0.5 1.0 0.3 0.9	QUA 14	03:41 06:17 07:17 12:19 16:54 18:51 20:19	0.9 0.8 0.8 0.1 0.9 0.9 0.9	QUA 14	00:39 04:45 12:39 17:34	0.5 0.9 0.3 0.9	QUA 31	02:09 07:43 09:47 14:11 18:13 21:02 23:06	0.5 0.8 0.8 0.4 0.8 0.7 0.7

Fases da lua: ☉ Cheia ☾ Crescente 🌑 Nova 🌒 Minguante

As horas listadas não são corrigidas para o horário de verão

PORTO DE SÃO SEBASTIÃO (ESTADO DE SÃO PAULO)

Latitude: 23°48',6S
Instituição: DHESP

Longitude: 045°23',9W
24 Componentes

Fuso: +03.0
Nível Médio:0.68

Ano: 2013
Carta: 1644

Outubro

Novembro

Dezembro

Outubro			Novembro			Dezembro			Outubro			Novembro			Dezembro																																																																																																																																																																																																																																												
Dia	Hora	Alt.(m)	Dia	Hora	Alt.(m)	Dia	Hora	Alt.(m)	Dia	Hora	Alt.(m)	Dia	Hora	Alt.(m)	Dia	Hora	Alt.(m)	Dia	Hora	Alt.(m)	Dia	Hora	Alt.(m)	Dia	Hora	Alt.(m)	Dia	Hora	Alt.(m)	Dia	Hora	Alt.(m)	Dia	Hora	Alt.(m)																																																																																																																																																																																																																								
TER 01	06:19 12:39 18:47	0.2 1.1 0.3	QUA 16	00:58 06:41 13:21 19:13	1.1 0.1 1.1 0.2	SEX 01	00:51 07:19 13:19 19:32	1.2 0.2 1.2 0.1	SEX 15	01:06 06:58 12:15 19:24	1.1 0.3 1.0 0.1	DOM 01	01:28 07:54 13:38 19:54	1.2 0.2 1.1 0.0	DOM 15	01:21 07:17 12:09 19:49	1.1 0.4 1.1 0.1	QUA 02	00:26 07:02 13:08 19:23	1.1 0.1 1.2 0.2	QUI 17	01:24 07:24 13:08 19:49	1.2 0.1 1.1 0.1	SÁB 02	01:30 08:04 13:45 20:13	1.3 0.1 1.2 0.1	SÁB 16	01:24 07:39 12:36 20:04	1.2 0.2 1.1 0.1	SEG 02	02:11 08:41 14:06 20:43	1.3 0.2 1.1 0.0	SEG 16	01:38 07:56 12:49 20:30	1.2 0.3 1.2 0.1	QUI 03	01:04 07:43 13:38 19:58	1.2 0.1 1.2 0.1	SEX 18	01:36 08:04 13:09 20:26	1.2 0.1 1.1 0.1	DOM 03	02:08 08:49 14:09 20:54	1.3 0.2 1.1 0.1	DOM 17	01:43 08:17 13:06 20:45	1.2 0.2 1.2 0.1	TER 03	02:45 09:24 14:15 21:30	1.3 0.3 1.0 0.0	TER 17	02:08 08:38 13:23 21:08	1.2 0.3 1.2 0.0	SEX 04	01:41 08:24 14:06 20:38	1.3 0.1 1.2 0.1	SÁB 19	01:58 08:43 13:32 21:04	1.3 0.1 1.2 0.1	SEG 04	02:38 09:32 14:21 21:41	1.3 0.2 1.1 0.1	SEG 18	02:15 08:54 13:41 21:26	1.2 0.3 1.2 0.1	QUA 04	03:24 10:08 14:26 22:17	1.2 0.4 1.0 0.0	QUA 18	02:38 09:15 14:02 21:47	1.2 0.3 1.2 0.1	SÁB 05	02:15 09:02 14:26 21:15	1.3 0.1 1.2 0.1	DOM 20	02:24 09:19 14:02 21:45	1.2 0.2 1.2 0.1	TER 05	03:09 10:15 14:39 22:30	1.2 0.3 1.0 0.1	TER 19	02:47 09:34 14:11 22:06	1.2 0.3 1.2 0.1	QUI 05	03:36 10:53 14:56 23:04	1.1 0.4 1.0 0.0	QUI 19	03:09 09:56 14:41 22:23	1.2 0.3 1.2 0.1	DOM 06	02:43 09:43 14:41 21:56	1.3 0.2 1.1 0.1	SEG 21	03:00 09:54 14:32 22:26	1.2 0.3 1.2 0.2	QUA 06	03:34 11:00 15:00 23:19	1.1 0.5 0.9 0.2	QUA 20	03:19 10:11 14:51 22:47	1.1 0.4 1.1 0.2	SEX 06	04:04 11:41 15:19 23:54	1.1 0.5 0.9 0.1	SEX 20	03:41 10:38 15:13 22:58	1.1 0.4 1.1 0.2	SEG 07	03:11 10:24 15:00 22:41	1.2 0.3 1.0 0.2	TER 22	03:32 10:32 15:02 23:06	1.1 0.4 1.1 0.2	QUI 07	04:06 11:54 15:23 23:26	1.0 0.6 0.9 0.3	QUI 21	03:56 10:54 15:19 23:26	1.1 0.4 1.1 0.3	SÁB 07	04:26 12:32 16:00 18:39 19:58	1.0 0.6 0.9 0.7 0.8	SÁB 21	04:09 11:21 15:53 23:34	1.1 0.4 1.0 0.2	TER 08	03:41 11:06 15:15 23:34	1.1 0.4 0.9 0.3	QUA 23	04:06 11:09 15:34 23:53	1.0 0.5 1.1 0.3	SEX 08	00:11 04:43 06:54 08:06 12:56 15:58 18:53 20:51	0.2 0.9 0.9 0.9 0.7 0.8 0.6 0.7	SEX 22	04:26 11:43 15:58	1.0 0.5 1.0	SÁB 23	00:04 05:02 12:39 16:36	0.3 0.9 0.5 0.9	DOM 08	00:45 05:02 07:04 09:09 13:26 16:45 19:02 21:04	0.2 0.9 0.8 0.8 0.6 0.8 0.7 0.8	DOM 22	04:38 12:06 16:24	1.0 0.5 1.0	QUA 09	04:11 11:56 15:45 19:00 19:56	1.0 0.6 0.9 0.6 0.7	QUI 24	04:43 11:58 16:04	1.0 0.6 1.0	SÁB 09	01:08 05:21 07:02 09:58 14:06 16:32 19:08 21:53	0.3 0.8 0.8 0.9 0.7 0.8 0.6 0.8	DOM 24	00:51 05:41 13:43 17:21	0.4 0.9 0.6 0.8	SEG 09	01:36 05:43 07:45 10:28 14:30 17:49 19:15 22:06	0.3 0.8 0.7 0.8 0.6 0.7 0.7 0.8	QUA 09	00:09 05:06 13:00 17:06	0.3 1.0 0.5 0.9	QUI 10	00:30 04:54 07:11 08:21 13:04 16:02 19:06 21:21	0.3 0.9 0.8 0.9 0.7 0.8 0.6 0.7	SÁB 26	01:34 08:56 14:09 17:32	0.4 0.8 0.6 0.8	DOM 10	02:06 06:17 07:19 11:00 15:30 17:21 19:21 22:47	0.3 0.7 0.7 0.9 0.7 0.7 0.6 0.9	TER 10	02:41 10:26 15:51 22:09	0.4 0.9 0.5 0.9	SEG 11	03:47 11:11 16:47 23:06	0.4 1.0 0.4 1.0	QUA 11	03:30 11:58 16:39 23:53	0.4 0.9 0.5 1.0	QUA 25	01:51 09:51 14:58 21:36	0.4 0.8 0.5 0.8	SEX 11	01:32 05:43 07:13 10:17 14:45 16:24 19:30 22:21	0.3 0.8 0.8 0.9 0.7 0.7 0.6 0.8	DOM 27	02:30 10:30 15:28 21:53	0.4 0.9 0.6 0.8	TER 12	04:36 11:54 17:28 23:28	0.4 1.0 0.4 1.0	QUI 12	04:36 12:21 17:34	0.5 0.9 0.4	QUI 26	02:58 10:54 16:00 22:51	0.5 0.9 0.4 0.9	SÁB 12	02:38 11:23 19:41 23:09	0.3 1.0 0.6 0.9	TER 29	04:36 11:41 17:28 23:28	0.4 1.0 0.4 1.0	QUA 13	03:45 12:04 17:53 23:54	0.3 1.0 0.6 1.0	QUA 30	05:38 12:13 18:11	0.3 1.1 0.3	SEX 13	00:06 05:17 12:43 18:08	1.0 0.3 1.0 0.3	SÁB 30	00:43 07:04 13:06 19:09	1.2 0.3 1.1 0.1	SEX 13	00:30 05:39 12:13 18:23	1.0 0.4 0.9 0.2	SEX 27	04:21 11:43 17:00 23:51	0.5 0.9 0.3 1.0	SEG 14	04:51 12:41 18:11	0.3 1.1 0.4	QUI 31	00:09 06:32 12:47 18:53	1.1 0.2 1.2 0.2	QUI 14	00:41 06:11 12:41 18:45	1.1 0.3 1.0 0.2	SÁB 14	00:56 06:34 11:38 19:06	1.1 0.4 1.0 0.2	QUA 14	03:30 11:58 16:39 23:53	0.4 0.9 0.5 1.0	QUI 12	04:36 12:21 17:34	0.5 0.9 0.4	SEX 29	00:45 07:00 13:02 18:51	1.1 0.4 1.0 0.1	TER 15	00:30 05:51 13:04 18:43	1.0 0.2 1.1 0.3	TER 31	02:19 08:36 14:17 20:32	1.3 0.3 1.1 -0.1

Fases da lua: ☺ Cheia ☾ Crescente 🌑 Nova 🌘 Minguante

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