

Piteå: Nautisk skymning/gryning år 2019

	Januari	Februari	Mars	April	Maj	Juni	Juli	Augusti	September	Oktober	November	December
1	07:08 16:08	06:22 17:14	04:59 18:36	03:51 21:28	---	---	---	---	02:51 22:12	04:54 19:52	05:27 17:07	06:40 16:05
2	07:07 16:09	06:20 17:16	04:55 18:39	03:46 21:32	---	---	---	---	02:57 22:06	04:57 19:48	05:30 17:04	06:42 16:04
3	07:07 16:10	06:17 17:19	04:51 18:42	03:41 21:37	---	---	---	---	03:02 22:01	05:00 19:44	05:33 17:01	06:44 16:03
4	07:06 16:12	06:15 17:22	04:48 18:46	03:36 21:42	---	---	---	---	03:07 21:55	05:04 19:40	05:35 16:58	06:46 16:02
5	07:06 16:13	06:12 17:25	04:44 18:49	03:31 21:46	---	---	---	---	03:12 21:49	05:07 19:36	05:38 16:56	06:48 16:01
6	07:05 16:15	06:10 17:27	04:40 18:52	03:25 21:51	---	---	---	---	03:17 21:44	05:10 19:32	05:41 16:53	06:49 16:00
7	07:04 16:17	06:07 17:30	04:37 18:55	03:20 21:56	---	---	---	---	03:22 21:38	05:13 19:29	05:43 16:51	06:51 15:59
8	07:03 16:18	06:04 17:33	04:33 18:59	03:14 22:02	---	---	---	---	03:26 21:33	05:16 19:25	05:46 16:48	06:52 15:59
9	07:02 16:20	06:02 17:36	04:29 19:02	03:09 22:07	---	---	---	---	03:31 21:28	05:19 19:21	05:49 16:45	06:54 15:58
10	07:01 16:22	05:59 17:39	04:25 19:05	03:03 22:12	---	---	---	---	03:35 21:23	05:22 19:18	05:52 16:43	06:55 15:58
11	07:00 16:24	05:56 17:42	04:22 19:09	02:57 22:18	---	---	---	---	03:40 21:18	05:25 19:14	05:54 16:41	06:57 15:57
12	06:59 16:26	05:53 17:45	04:18 19:12	02:51 22:24	---	---	---	---	03:44 21:13	05:28 19:10	05:57 16:38	06:58 15:57
13	06:58 16:28	05:50 17:48	04:14 19:15	02:45 22:30	---	---	---	---	03:48 21:09	05:32 19:07	05:59 16:36	06:59 15:57
14	06:57 16:30	05:47 17:51	04:10 19:19	02:38 22:36	---	---	---	---	03:52 21:04	05:35 19:04	06:02 16:34	07:00 15:56
15	06:55 16:32	05:44 17:54	04:06 19:22	02:31 22:43	---	---	---	---	03:56 20:59	05:38 19:00	06:04 16:31	07:01 15:56
16	06:54 16:34	05:41 17:56	04:02 19:26	02:24 22:50	---	---	---	---	04:00 20:55	05:41 18:57	06:07 16:29	07:02 15:56
17	06:52 16:36	05:38 17:59	03:58 19:29	02:16 22:58	---	---	---	---	04:04 20:50	05:44 18:53	06:09 16:27	07:03 15:56
18	06:51 16:39	05:35 18:02	03:54 19:33	02:08 23:06	---	---	---	---	04:08 20:46	05:47 18:50	06:12 16:25	07:04 15:57
19	06:49 16:41	05:32 18:05	03:50 19:37	02:00 23:15	---	---	---	---	04:12 20:41	05:50 18:47	06:14 16:23	07:05 15:57
20	06:47 16:43	05:29 18:08	03:45 19:40	01:50 23:26	---	---	---	00:54 00:23 23:57	04:15 20:37	05:53 18:43	06:17 16:21	07:06 15:57
21	06:46 16:46	05:25 18:11	03:41 19:44	01:39 23:38	---	---	---	01:19 23:42	04:19 20:32	05:56 18:40	06:19 16:20	07:06 15:58
22	06:44 16:48	05:22 18:14	03:37 19:48	01:26 23:54	---	---	---	01:33 23:30	04:22 20:28	05:59 18:37	06:21 16:18	07:07 15:58
23	06:42 16:51	05:19 18:17	03:32 19:52	01:10 ...	---	---	---	01:45 23:19	04:26 20:24	06:01 18:34	06:23 16:16	07:07 15:59
24	06:40 16:53	05:16 18:20	03:28 19:55	00:37 00:26	---	---	---	01:55 23:10	04:30 20:20	06:04 18:30	06:26 16:14	07:08 15:59
25	06:38 16:56	05:12 18:23	03:24 19:59	---	---	---	---	02:04 23:01	04:33 20:16	06:07 18:27	06:28 16:13	07:08 16:00
26	06:36 16:58	05:09 18:27	03:19 20:03	---	---	---	---	02:12 22:53	04:37 20:11	06:10 18:24	06:30 16:11	07:08 16:01
27	06:34 17:01	05:05 18:30	03:15 20:07	---	---	---	---	02:19 22:45	04:40 20:07	05:13 17:21	06:32 16:10	07:08 16:02
28	06:31 17:03	05:02 18:33	03:10 20:11	---	---	---	---	02:26 22:38	04:44 20:03	05:16 17:18	06:34 16:08	07:08 16:03
29	06:29 17:06		03:05 20:15	---	---	---	---	02:33 22:31	04:47 20:00	05:19 17:15	06:36 16:07	07:08 16:04
30	06:27 17:08		03:01 20:19	---	---	---	---	02:39 22:25	04:50 19:56	05:21 17:12	06:38 16:06	07:08 16:05
31	06:25 17:11		03:56 21:24		---		---	02:45 22:18		05:24 17:09		07:08 16:06

Framtagen av André Franke, meteorolog och amatörastronom, www.astroinfo.se

... : Fenomenet inträffar först nästa dag.

--- : Fenomenet utgår därför att solen aldrig når så långt under horisonten.

Två tider/uppgifter samma dag betyder att fenomenet inträffar två gånger samma dag. Detta kan hända vid enstaka fall i hela Sverige.