

Sundsvall: Nautisk skymning/gryning år 2019

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

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.