

Sundsvall: Borgerlig skymning/gryning år 2023

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

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.