

Norrköping: Astronomisk skymning/gryning år 2018

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

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.