

Ludvika: Astronomisk skymning/gryning år 2018

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

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.