

# Skellefteå: Astronomisk skymning/gryning år 2019

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

Framtagen av André Franke, meteorolog och amatörastronom, [www.astroinfo.se](http://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.