

# Tierp: Astronomisk skymning/gryning år 2022

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

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.