

Ånge: Astronomisk skymning/gryning år 2019

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

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.