

Gävle: Astronomisk skymning/gryning år 2020

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

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.