

Avesta: Astronomisk skymning/gryning år 2020

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

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.