

Eskilstuna: Astronomisk skymning/gryning år 2020

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

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.