

Örebro: Astronomisk skymning/gryning år 2019

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

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.