

Umeå: Borgerlig skymning/gryning år 2019

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

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.