

Borlänge: Nautisk skymning/gryning år 2019

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

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.