

Ljusdal: Borgerlig skymning/gryning år 2024

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

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.