

Kalmar: Nautisk skymning/gryning år 2017

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

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.