

# Kalmar: Nautisk skymning/gryning år 2024

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

Framtagen av André Franke, meteorolog och amatörastronom, [www.astroinfo.se](http://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.