

Torsby: Nautisk skymning/gryning år 2019

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

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.