

Västervik: Astronomisk skymning/gryning år 2020

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

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.