

Karlstad: Astronomisk skymning/gryning år 2022

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

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.