

# Hofors: Astronomisk skymning/gryning år 2022

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

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.