

# Malung: Astronomisk skymning/gryning år 2019

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

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.