

# Uppsala: Astronomisk skymning/gryning år 2022

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

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.