

Bispgården: Nautisk skymning/gryning år 2019

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

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.