

Bispgården: Borgerlig skymning/gryning år 2019

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

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.