



# 2024

<b>Modellfluggruppe Obwalden</b>	<b>Jahr</b> 2024	<b>Ort:</b> Alpnach	<b>Länge:</b> 8.2716667	<b>Breite:</b> 46.9422222	<b>Höhe in m:</b> 463
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Sonnenauf- und Sonnenuntergänge für 2024 in MEZ (Sommerzeit korrigiert) für Alpnach Koordinaten dezimal nach WGS84

	Januar		Februar		März		April		Mai		Juni	
1	08:12	16:49	07:51	17:29	07:05	18:12	07:03	19:56	06:08	20:39	05:34	21:15
2	08:12	16:50	07:50	17:30	07:03	18:13	07:01	19:58	06.06	20.40	05:33	21:16
3	08:12	16:51	07:49	17:32	07:01	18:15	06:59	19:59	06.05	20.41	05:33	21:17
4	08:12	16:52	07:47	17:33	06:59	18:16	06:57	20:01	06.03	20.43	05:33	21:17
5	08:12	16:53	07:46	17:35	06:57	18:18	06:55	20:02	06.02	20.44	05:32	21:18
6	08:11	16:54	07:45	17:36	06:55	18:19	06:53	20:03	06.00	20.45	05:32	21:19
7	08:11	16:55	07:43	17:38	06:53	18:21	06:51	20:05	05.59	20.47	05:32	21:20
8	08:11	16:57	07:42	17:39	06:51	18:22	06:49	20:06	05.57	20.48	05:31	21:20
9	08:10	16:58	07:40	17:41	06:49	18:24	06:47	20:08	05.56	20.49	05:31	21:21
10	08:10	16:59	07:39	17:42	06:47	18:25	06:45	20:09	05.55	20.51	05:31	21:21
11	08:10	17:00	07:38	17:44	06:45	18:26	06:43	20:10	05.53	20.52	05:31	21:22
12	08:09	17:01	07:36	17:45	06:43	18:28	06:41	20:12	05.52	20.53	05:31	21:22
13	08:09	17:02	07:34	17:47	06:41	18:29	06:39	20:13	05.51	20.54	05:31	21:23
14	08:08	17:04	07:33	17:48	06:39	18:31	06:37	20:15	05.50	20.56	05:31	21:23
15	08:07	17:05	07:31	17:50	06:37	18:32	06:35	20:16	05.48	20.57	05:31	21:24
16	08:07	17:06	07:30	17:51	06:35	18:34	06:34	20:18	05.47	20.58	05:31	21:24
17	08:06	17:08	07:28	17:53	06:33	18:35	06:32	20:19	05.46	20.59	05:31	21:24
18	08:05	17:09	07:26	17:54	06:31	18:36	06:30	20:20	05.45	21.01	05:31	21:25
19	08:05	17:10	07:25	17:56	06:29	18:38	06:28	20:22	05.44	21.02	05:31	21:25
20	08:04	17:12	07:23	17:57	06:27	18:39	06:26	20:23	05.43	21.03	05:31	21:25
21	08:03	17:13	07:21	17:59	06:25	18:41	06:25	20:25	05.42	21.04	05:32	21:25
22	08:02	17:14	07:19	18:00	06:23	18:42	06:23	20:26	05.41	21.05	05:32	21:25
23	08:01	17:16	07:18	18:02	06:21	18:44	06:21	20:27	05.40	21.06	05:32	21:25
24	08:00	17:17	07:16	18:03	06:19	18:45	06:19	20:29	05.39	21.07	05:33	21:25
25	07:59	17:18	07:14	18:04	06:17	18:46	06:18	20:30	05.39	21.08	05:33	21:25
26	07:58	17:20	07:12	18:06	06:15	18:48	06:16	20:32	05.38	21.09	05:34	21:25
27	07:57	17:21	07:10	18:07	06:13	18:49	06:14	20:33	05.37	21.10	05:34	21:25
28	07:56	17:23	07:09	18:09	06:11	18:51	06:13	20:34	05.36	21.11	05:35	21:25
29	07:55	17:24	07:07	18:10	06:09	18:52	06:11	20:36	05.36	21.12	05:35	21:25
30	07:54	17:26	07:07	18:10	06:07	18:53	06:09	20:37	05.35	21.13	05:36	21:24
31	07:53	17:27			07:05	19.55			05.34	21.14		

<b>Beginn Sommerzeit</b>	23.03.2024	<b>Ende Sommerzeit</b>	26.10.2024
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2024

**Modellfluggruppe Obwalden**  
 Sonnenauf- und Sonnenuntergänge für 2024 in MEZ (Sommerzeit korrigiert) für Alpnach

	Juli		August		September		Oktober		November		Dezember	
1	05.37	21.24	06.09	20.56	06.52	20.00	07.33	18.58	07.17	17.03	07.55	16.37
2	05.37	21.24	06.11	20.54	06.53	19.58	07.34	18.56	07:18	17:02	07:56	16:37
3	05.38	21.23	06.12	20.53	06.54	19.56	07.35	18.54	07.19	17.00	07.57	16.37
4	05.39	21.23	06.13	20.51	06.56	19.54	07.37	18.52	07:21	16:59	07:58	16:37
5	05.40	21.22	06.15	20.50	06.57	19.52	07.38	18.50	07:22	16:58	07:59	16:37
6	05.40	21.22	06.16	20.48	06.58	19.50	07.40	18.48	07:24	16:57	08:00	16:36
7	05.41	21.21	06.17	20.46	07.00	19.48	07.41	18.46	07:25	16:55	08:01	16:36
8	05.42	21.21	06.19	20.45	07.01	19.46	07.42	18.44	07:26	16:54	08:02	16:36
9	05.43	21.20	06.20	20.43	07.03	19.43	07.44	18.42	07:28	16:53	08:03	16:37
10	05.44	21.20	06.22	20.41	07.04	19.41	07.45	18.40	07:29	16:52	08:03	16:37
11	05.45	21.19	06.23	20.40	07.05	19.39	07.47	18.38	07:31	16:51	08:04	16:37
12	05.46	21.18	06.24	20.38	07.07	19.37	07.48	18.36	07:32	16:50	08:05	16:37
13	05.47	21.17	06.26	20.36	07.08	19.35	07.49	18.34	07:33	16:49	08:06	16:37
14	05.48	21.16	06.27	20.34	07.09	19.33	07.51	18.33	07:35	16:48	08:06	16:37
15	05.49	21.16	06.28	20.33	07.11	19.31	07.52	18.31	07:36	16:47	08:07	16:38
16	05.50	21.15	06.30	20.31	07.12	19.29	07.54	18.29	07:37	16:46	08:07	16:38
17	05.51	21.14	06.31	20.29	07.13	19.27	07.55	18.27	07:39	16:45	08:08	16:39
18	05.52	21.13	06.32	20.27	07.15	19.25	07.57	18.25	07:40	16:44	08:09	16:39
19	05.53	21.12	06.34	20.25	07.16	19.22	07.58	18.24	07:41	16:43	08:09	16:40
20	05.54	21.11	06.35	20.24	07.18	19.20	07.59	18.22	07:43	16:43	08:10	16:40
21	05.56	21.10	06.37	20.22	07.19	19.18	08.01	18.20	07:44	16:42	08:10	16:41
22	05.57	21.09	06.38	20.20	07.20	19.16	08.02	18.19	07:45	16:41	08:10	16:41
23	05.58	21.07	06.39	20.18	07.22	19.14	08.04	18.17	07:46	16:41	08:11	16:42
24	05.59	21.06	06.41	20.16	07.23	19.12	08.05	18.15	07:47	16:40	08:11	16:43
25	06.00	21.05	06.42	20.14	07.24	19.10	08.07	18.14	07:49	16:40	08:11	16:43
26	06.02	21.04	06.43	20.12	07.26	19.08	08.08	18.12	07:50	16:39	08:11	16:44
27	06.03	21.02	06.45	20.10	07.27	19.06	07.09	17.11	07:51	16:39	08:12	16:45
28	06.04	21.01	06.46	20.08	07.28	19.04	07.11	17.09	07:52	16:38	08:12	16:46
29	06.06	21.00	06.48	20.06	07.30	19.02	07.12	17.07	07:53	16:38	08:12	16:47
30	06.07	20.58	06.49	20.04	07.31	19.00	07.14	17.06	07:54	16:37	08:12	16:48
31	06.08	20.57	06.50	20.02			07:15	17:05			08:12	16:49

Beginn Sommerzeit 23.03.2024      Ende Sommerzeit 26.10.2024