

Annular Solar Eclipse of 2021 June 10

Table 6 — Local Circumstances Outside the Path of Annularity in Europe

COUNTRY, CITY	Eclipse Begins	Maximum Eclipse	Eclipse Ends	Sun Alt.**	Ecl. Obsc.	Ecl. Mag.
Austria						
Vienna	10:52:23	11:39:51	12:28:22	65	0.114	0.045
Belgium						
Brussels	10:17:01	11:19:11	12:25:16	58	0.264	0.154
Czech Republic						
Prague	10:42:06	11:37:51	12:35:15	63	0.173	0.083
Denmark						
Copenhagen	10:33:07	11:41:02	12:50:58	57	0.321	0.205
Finland						
Helsinki	11:52:41	13:04:16	14:15:07	52	0.387	0.268
France						
Paris	10:12:43	11:11:56	12:15:21	58	0.237	0.132
Germany						
Frankfurt am Main	10:26:59	11:25:54	12:27:46	61	0.214	0.113
Hungary						
Budapest	11:04:58	11:45:53	12:27:18	66	0.079	0.026
Ireland						
Dublin	09:01:18	10:08:41	11:21:36	50	0.405	0.285
Italy						
Milan	10:35:40	11:18:41	12:03:36	64	0.097	0.035
Netherlands						
Amsterdam	10:18:21	11:22:55	12:31:18	57	0.294	0.180
Poland						
Warsaw	10:55:18	11:54:22	12:53:42	61	0.197	0.100
Portugal						
Lisbon	08:47:44	09:32:27	10:20:58	48	0.152	0.069
Russia						
Moscow	13:22:18	14:26:19	15:27:28	51	0.267	0.156
St. Petersburg	13:01:28	14:12:18	15:21:26	51	0.374	0.254
Spain						
Madrid	10:00:55	10:43:22	11:28:57	54	0.120	0.048
Sweden						
Stockholm	10:41:52	11:53:17	13:05:21	54	0.386	0.266
Switzerland						
Zurich	10:29:28	11:20:49	12:14:46	62	0.150	0.067
United Kingdom						
Birmingham	09:06:41	10:12:46	11:23:50	53	0.351	0.232
Glasgow	09:06:44	10:16:14	11:30:43	50	0.437	0.318
London	09:08:43	10:13:12	11:22:26	55	0.316	0.200
Manchester	09:06:56	10:14:10	11:26:23	53	0.375	0.255

** Sun Altitude is given for maximum eclipse.
All Times are in Local Daylight Saving Time.

"Eclipses During 2021", Fred Espenak, *Observer's Handbook 2021*, Royal Astronomical Society of Canada