

Table 2b - Local Circumstances for Atlantic, Africa and Asia — Total Solar Eclipse of 2015 March 20

Country/Area	City	Eclipse Begins <i>hh:mm</i>	Maximum Eclipse <i>hh:mm</i>	Eclipse Ends <i>hh:mm</i>	Sun Altitude °	Sun Azimuth °	Eclipse Magnitude	Eclipse Obscuration	Central Duration <i>mm:ss</i>
Atlantic Region									
Arctic	North Pole	09:22	—	11:12	0	0	1.039	1.000	01m59s
Canada	Saint John's, NF	—	09:36r	09:58	0	90	0.396	0.284	
Canary Islands	Santa Cruz Teneri	07:45	08:39	09:38	19	101	0.558	0.462	
Cape Verde	Praia	07:43	08:19	08:58	9	93	0.241	0.139	
Iceland	Reykjavík	08:38	09:37	10:39	13	118	0.975	0.977	
Svalbard	Longyearbyen	09:12	10:11	11:13	12	171	1.042	1.000	02m27s
Africa									
Algeria	Algiers	08:06	09:10	10:20	37	124	0.611	0.525	
Egypt	Cairo	09:04	09:47	10:30	60	172	0.142	0.064	
Libya	Tripoli	08:16	09:18	10:24	47	134	0.437	0.327	
Morocco	Casablanca	07:54	08:54	09:59	28	111	0.626	0.542	
Senegal	Dakar	07:44	08:21	09:00	15	94	0.220	0.121	
Tunisia	Tunis	08:15	09:20	10:29	43	134	0.547	0.450	
Asia									
Armenia	Jerevan	09:33	10:24	11:14	46	207	0.234	0.133	
Azerbaijan	Baku	09:48	10:33	11:17	43	217	0.184	0.093	
Georgia	Tbilisi	09:32	10:25	11:18	45	208	0.270	0.164	
Iran	Tehran	10:13	10:34	10:55	46	222	0.036	0.008	
Iraq	Baghdad	09:52	10:19	10:45	53	209	0.052	0.014	
Israel	Jerusalem	09:16	09:58	10:39	58	185	0.130	0.056	
Lebanon	Beirut	09:13	10:01	10:48	56	187	0.180	0.091	
Syria	Damascus	09:17	10:02	10:47	56	189	0.160	0.076	

All times are Universal Time.
r' indicates eclipse in progress at sunrise.

"Eclipses During 2015", Fred Espenak, *Observer's Handbook 2015*, Royal Astronomical Society of Canada