

Observer's Handbook Table Error!

Hello Members,

We are pleased to see how many of you rely on The Observer's Handbook by James Edgar for observing. To make sure we have your trust and meet your standards, we wish to inform you of an error within the handbook on page 132 which James pointed out regarding the table which can be used for the Annular Solar Eclipse on June 10. The *Observer's Handbook* page 132 has a table giving incorrect times. Check out the correct table below:

Click here for PDF of Table

Annular Solar Eclipse of 2021 June 10

Table 3 — Local Circumstances Inside the Path of Annularity in Canada $\,$

	Dti-l	Ammulan	Ammulan	D-u-ti-l	c	C	Datia
	Partial	Annular	Annular	Partial	Sun	Sun	Duration
CITY, PROVINCE*	Begins	Begins	Ends	Ends	Alt.**	Azm.**	Annularity
Nunavut	 						
Alert, NU	06:39:26	07:43:41	07:47:20	08:52:49	24	96	03m 39s
Clyde River, NU	05:17:16	06:19:02	06:22:51	07:27:31	21	80	03m49s
Igaluit, NU	05:05:43	06:06:35	06:09:05	07:13:33	18	75	02m31s
Kinngait, NU	05:09:38	06:08:50	06:12:02	07:14:24	15	69	03m12s
Pangnirtung, NU	05:08:48	06:11:28	06:12:40	07:18:50	21	79	01m12s
Qikiqtarjuaq, NU	05:11:12	06:13:46	06:15:55	07:21:50	21	81	02m09s
Sanikiluaq, NU	05:00:20	05:56:39	06:00:20	07:00:02	9	62	03m41s
Ontario							
Armstrong, ON		05:52:59	05:56:36	06:52:34	1	53	03m 37s
Attawapiskat, ON	-	04:52:34	04:55:52	05:54:15	6	58	03m18s
Hearst, ON	=	05:50:02	05:51:24	06:49:00	3	57	01m22s
Longlac, ON		05:50:33	05:53:20	06:50:18	2	55	02m47s
Marathon, ON	- U1	05:49:51	05:51:23	06:48:40	1	54	01m32s
Macleod, ON		05:50:19	05:52:49	06:49:59	2	55	02m 30s
Moosonee, ON	-	05:50:52	05:51:43	06:50:45	6	59	00m 52s
Peawanuck, ON	=	04:57:08	05:00:26	05:58:39	6	57	03m18s
Pickle Lake, ON	8	05:55:07	05:58:31	06:54:42	1	52	03m 24s
White River, ON	-	05:49:56	05:50:31	06:48:07	1	55	00m 35s
Quebec							
Chisasibi, QC	04:55:42	05:52:46	05:54:01	06:54:40	8	62	01m15s
Inukjuak, QC	05:02:25	05:59:24	06:03:06	07:03:27	11	63	03m42s
Kuujjuarapik, QC	04:57:09	05:54:12	05:56:38	06:57:16	10	63	02m 26s
Pingualuit, QC	05:03:43	06:02:32	06:06:05	07:08:26	15	69	03m 34s
Puvirnituq, QC	05:04:00	06:01:38	06:05:18	07:06:18	12	65	03m 40s
Radisson, QC	04:55:16	05:52:40	05:54:35	06:54:33	9	62	01m 55s
Salluit, QC	05:06:03	06:04:40	06:08:23	07:10:21	15	68	03m43s

^{**} Sun Altitude and Azimuth are 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