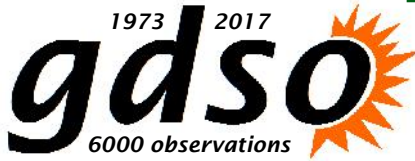


Georgi Dobrovolski Solar Observatory



REGION CO-ORDINATES AND CLASSIFICATIONS FOR JULY 2017

All observations carried out by HOWARD BARNES .

Telescope : 76 mm refractor (f.l. 910 mm) .

Observed by PROJECTION . Full disc diameter = 145 mm approx .

CM = Central Meridian longitude, stated in degrees .

REG. = NOAA/SWPC Region Numbers .

B = Heliographic Latitude (+ if NORTH , - if SOUTH) .

CMD = Degrees of Longitude in respect to the Central Meridian (- if EAST, + if WEST).

L = Carrington Longitude .

Stated times (UT) approximate Co-ordinated Universal Time / Temps Universel Coordonné (UTC).

OBS	DATE	UT	CM	REG.	B	CMD	L	f	p	s	gr	grfp	grf	efp	ef	Class.	Remarks
6001	2017 / 07 / 03	2245	215.8	—	—	—	—	0	0	0	0	0	0	0	0	—	—
6002	2017 / 07 / 09	2310	136.1	2665	-06	-25	111	27	6	8	1	19	8	0	0	EKC	—
6003	2017 / 07 / 10	2240	123.2	2665	-06	-13	110	30	5	9	1	21	9	0	0	EKC	—
6004	2017 / 07 / 11	2250	109.8	2665	-06	+01	111	28	4	13	1	15	13	0	0	EKC	long
6005	2017 / 07 / 14	2245	70.2	2665	-06	+43	113	11	3	5	1	6	5	0	0	EKC	—
6006	2017 / 07 / 15	2305	56.8	2665	-05	+56	113	6	1	3	1	3	3	0	0	CKI	big
6007	2017 / 07 / 23	2215	311.4	—	—	—	—	0	0	0	0	0	0	0	0	—	—
6008	2017 / 07 / 24	2310	297.6	—	—	—	—	0	0	0	0	0	0	0	0	—	—
6009	2017 / 07 / 25	2235	284.7	—	—	—	—	0	0	0	0	0	0	0	0	—	—
6010	2017 / 07 / 28	2235	245.0	—	—	—	—	0	0	0	0	0	0	0	0	—	—