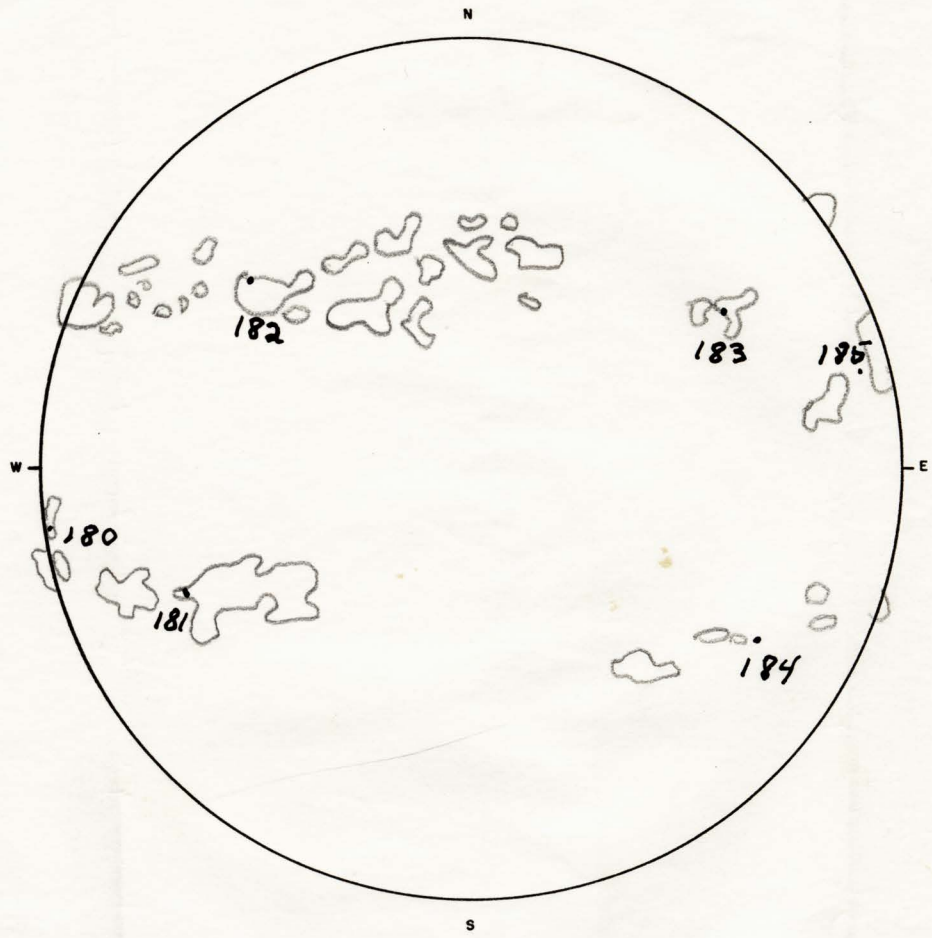
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 1227
DATE 1946 July 20 13h00m
OBSERVER HARNED

JUL 22 1946



OBSERVATION QUALITY Poor
WAVE LENGTH K232 3933.7

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INTENSITY
180	1	S14	W83	12,000	–	2
181	1	S18	W42	15,000	750	3
182	1	N27	W39	34,200	875	4
183	1	N29	E39	2,300	–	1
184	1	S17	E48	4,400	150	2
185	1	N20	E69	29,000	3,300	4
		Spots				
181		S14	W28		750	
182		N25	W34		325	875
182		N23	W22		550	
184		S22	E30		150	
185 B		N22	E80		3,300	

PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA