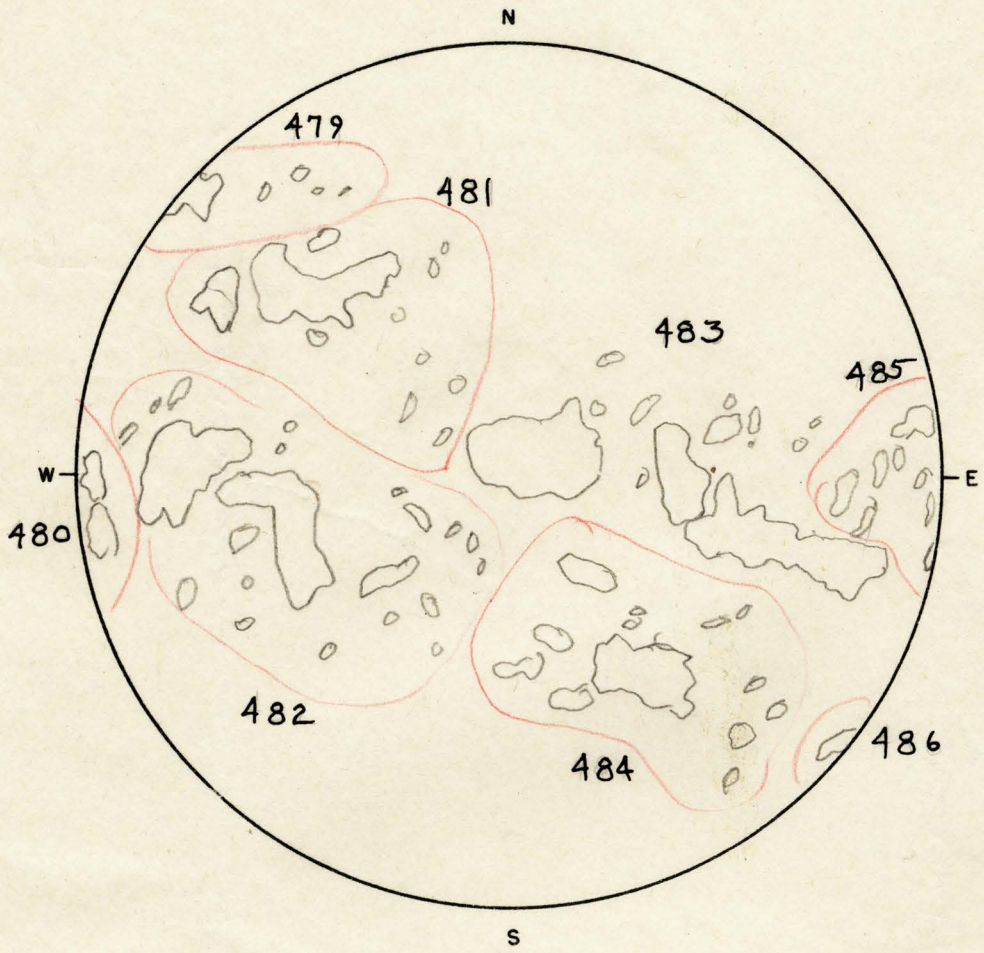
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 1508
DATE SEPT 5, 1947 21h 00m U.T.
OBSERVER OLSON

9/10/47 Ey SEP 10 1947

$L_0 = 237°$



OBSERVATION QUALITY Poor
WAVE LENGTH K232 3933.7Å

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.		PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA		
479	1	N26	W75	9500	–	2								
480	1	S24	W72	15000	–	1								
481	1	N19	W34	15800	600	4								
482	1	S15	W30	19000	1475	4								
483	1	N17	E30	27000	1400	4								
484	1	S18	E40	14000	475	3								
485	1	N22	E75	16000	100	2								
486	1	S14	E80	10000	–	3								
		Spots												
481		N19	W35		600									
482		S07	W47		150									
482		S08	W31		200	1475								
482		S15	W43		400									
482		S15	W14		125									
483		N12	E04		1200									
483		N15	E23		150	1400								
483		N08	E32		50									
484		S01	E09		20									
484		S12	E12		30	475								
484		S14	E28		425									
485		N12	E80		100									