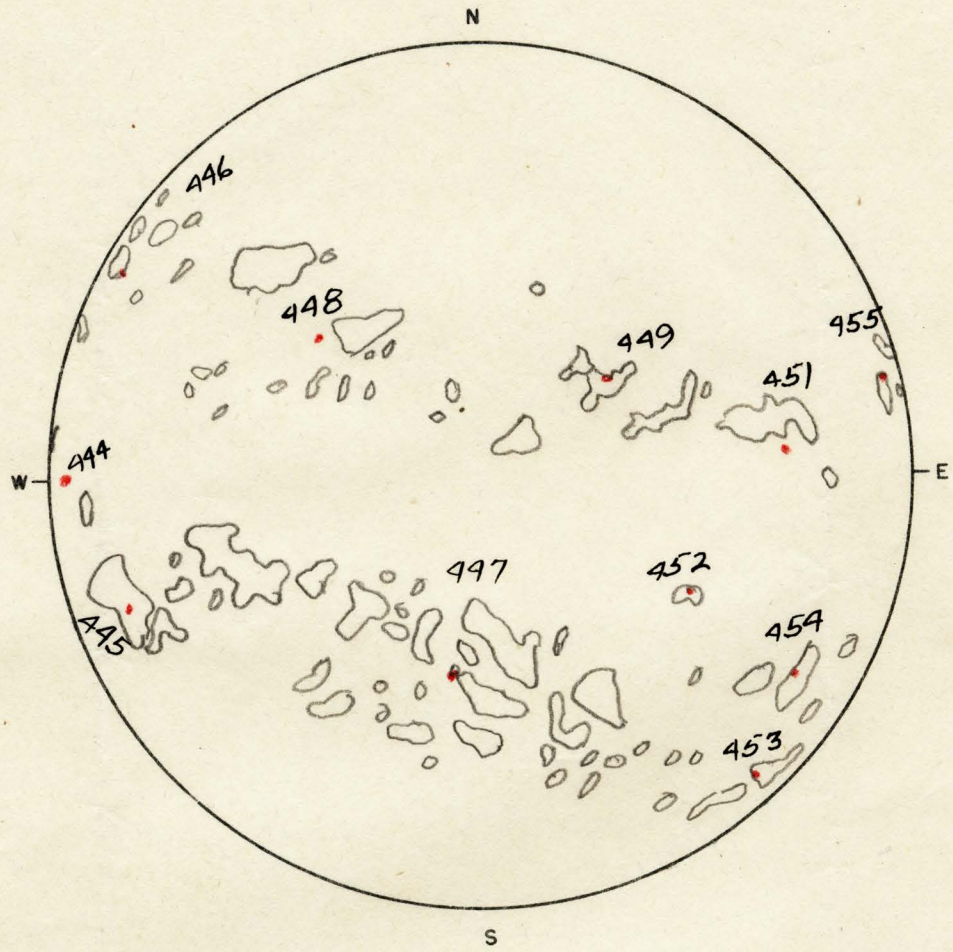
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 1468
DATE 1947 JULY 27d 17h 40m U.T.
OBSERVER HARNED

JUL 30 1947

7/27/47 09

$L_0 = 48°$



OBSERVATION QUALITY FAIR
WAVE LENGTH K232 3933.7

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INTENSITY		PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
444	1	S06	W75	4500	—	1						
445	1	S21	W56	11000	175	4						
446	1	N22	W75	21400	—	2						
447	1	S21	W00	46500	565	4						
448	1	N21	W26	7,100	750	4						
449	1	N21	E17	7700	—	3						
451	1	N13	E47	8700	125	3						
452	1	S07	E32	600	—	2						
453	1	S35	E64	12000	—	3						
454	1	S17	E57	7500	200	4						
455	1	N22	E80	8000	—	3						
		SPOTS										
445		S21	W56		175							
447		S12	W34		500							
447		S13	W22		10	565						
447		S14	W14		15							
447		S22	E22		40							
448		N30	W36		650	750						
448		N25	W18		100							
451		N18	E42		125							
454		S19	E49		200							