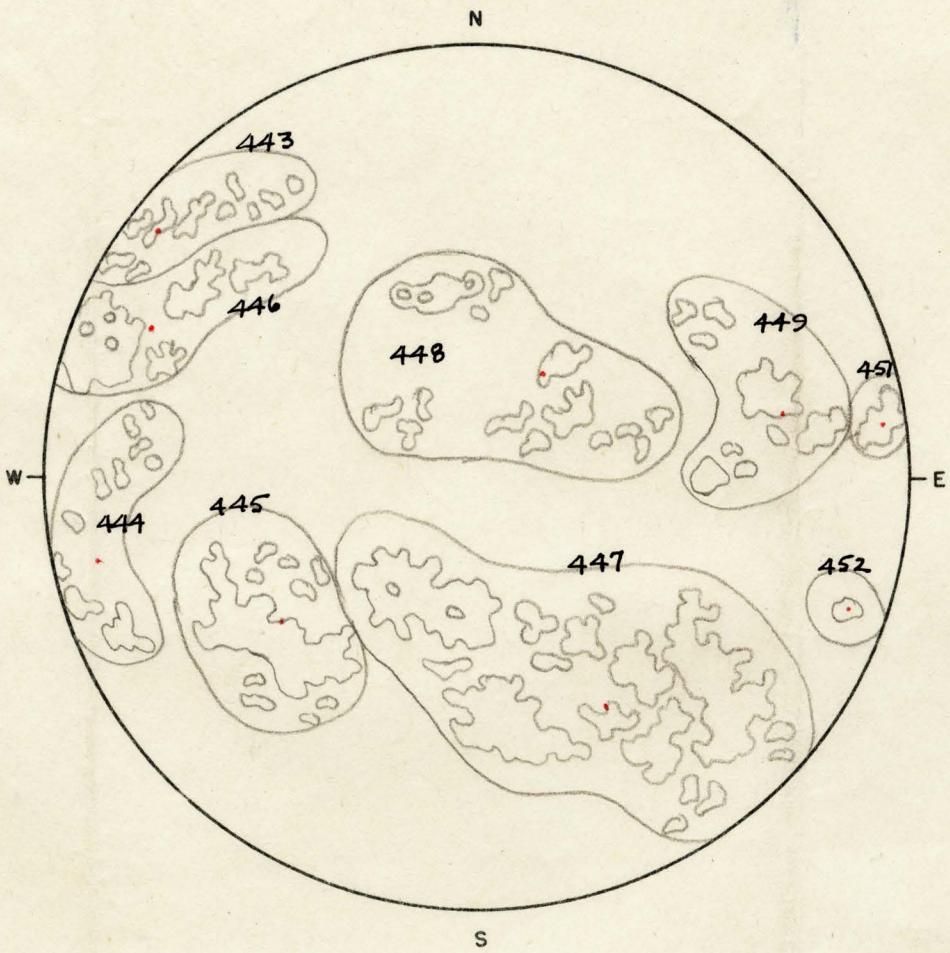
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 1466
DATE 1947 JULY 25d 12h 20m U.T.
OBSERVER HEDEMAN

JUL 28 1947

✓7/28/47 Cy Lo 77°



JUL 28 1947
3

OBSERVATION QUALITY GOOD
WAVE LENGTH 3933.7 K232

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INTENSITY
443	1	N29	W72	21500	–	4
444	1	S17	W66	12900	–	1
445	1	S20	W26	10600	90	3
446	2	N16	W58	20000	3040	3
447	3	S24	E24	46000	480	4
448	3	N20	E07	6000	340	3
449	2	N18	E47	8000	60	2
451	1	N17	E74	7000	–	2
452	1	S08	E67	2200	50	2
			SPOTS			
445		S21	W29		90	
446		N15	W66		3000	
446		N23	W47		40	
447		S13	W06		450	
447		S13	E08		20	
447		S19	E24		10	
448		N27	W10		240	
448		N21	E11		100	
449		N16	E70		60	
452		S10	E62		50	

PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA

AREAS 446 AND 449 ACTIVITY TWO FLARES
1210 U.T.
AREA 447 ACTIVITY THREE FLARES
1210 AND 1515 U.T.
AREA 448 ACTIVITY THREE FLARES
1210, 1500, 1610 U.T.

X