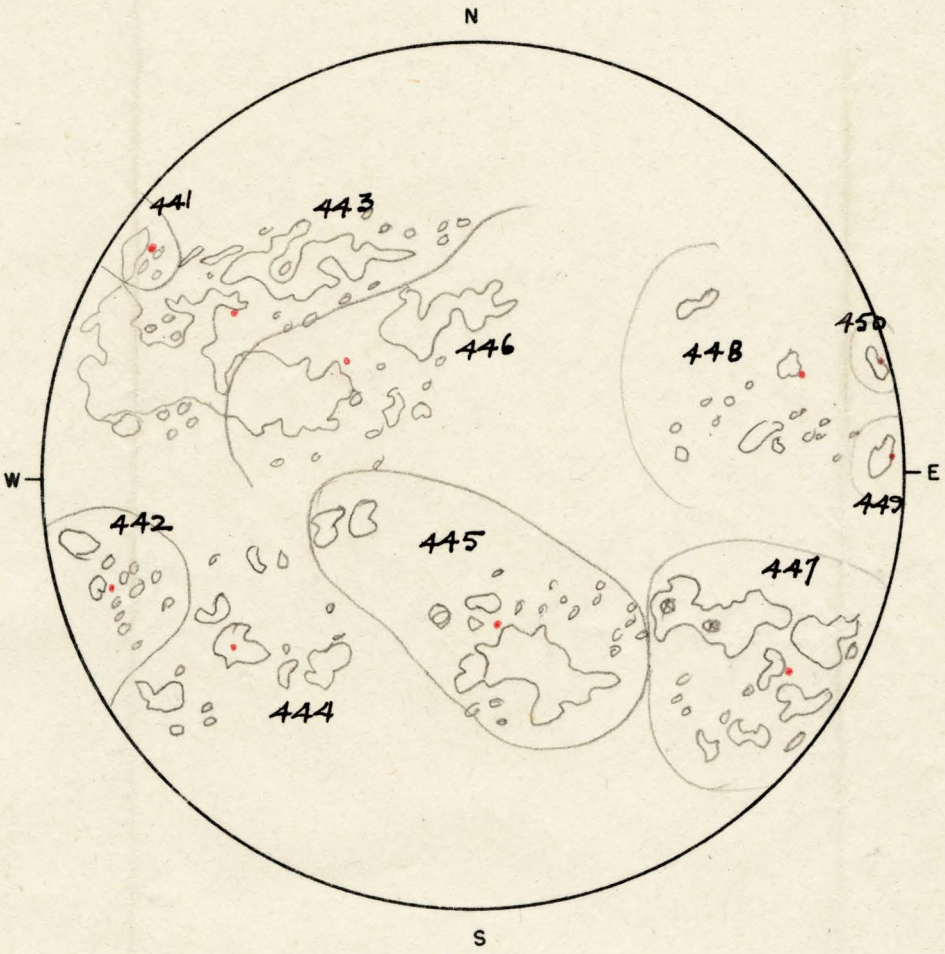
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 1463
DATE 1947 JULY 22d 14h 20m U.T.
OBSERVER URCH

Lo = 116°

7/28/47 Oy



JUL 25 1947
3

OBSERVATION QUALITY POOR
WAVE LENGTH 3933.7 K232

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INTENSITY
441	1	N27	W69	6200	—	1
442	1	S18	W62	9000	—	1
443	1	N22	W42	42000	4265	4
444	1	S23	W36	12000	—	2
445	1	S15	E05	11500	370	4
446	1	N18	W21	15000	995	4
447	2	S19	E55	32000	240	4
448	1	N22	E52	4800	—	3
449	1	N10	E78	4900	—	2
450	1	N23	E85	3800	—	1
		SPOTS				
443		N16	W61		4200	
443		N17	W46		25	
443		N25	W45		40	
445		S21	E11		370	
446		N15	W28		975	
446		N22	W12		20	
447		S13	E32		240	

PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
AREA 447	ACTIVITY TWO BRIGHT FLARE			
1450	U.T.			