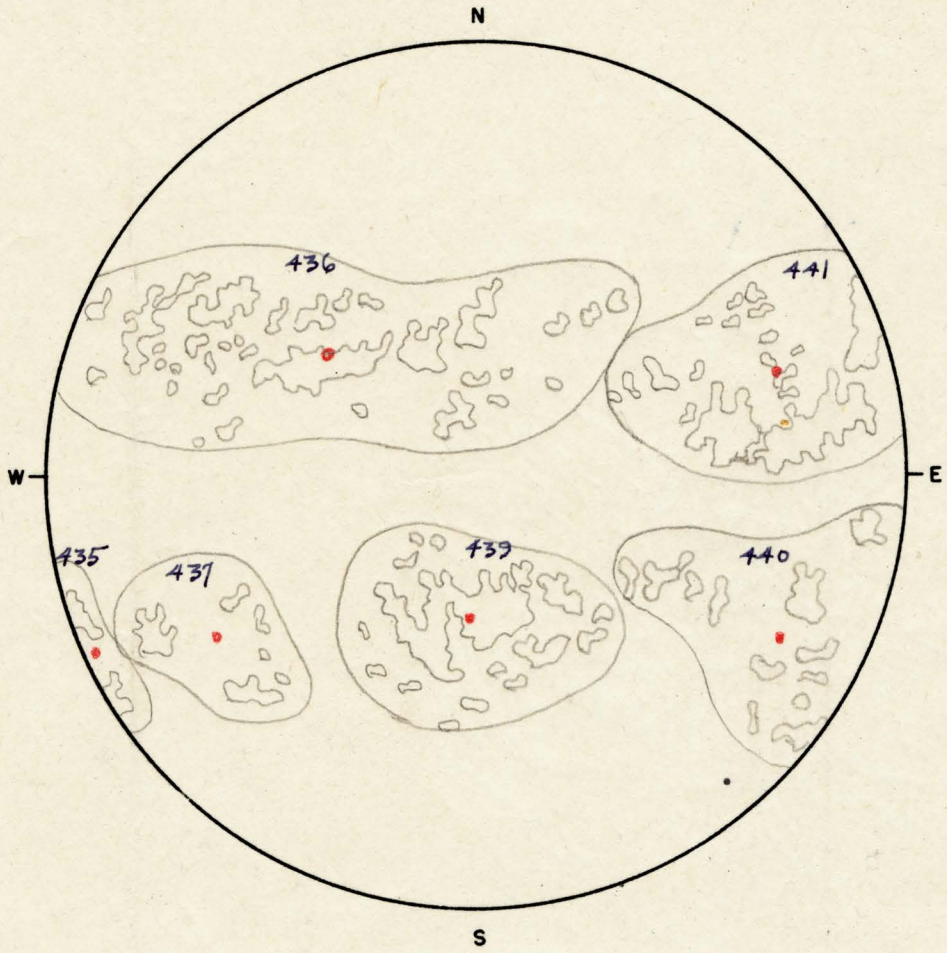
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 1452
DATE 1947 JULY 10d 15h 20m U.T.
OBSERVER HEDEMAN

JUL 14 1947

Lo = 276°

7/15/47 [illegible]



3

OBSERVATION QUALITY AVERAGE

WAVE LENGTH 3933.7 K232

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INTENSITY		PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA		
435	1	S 24	W 80	270 00	—	3								
436	1	N 20	W 23	301 00	190	3								
437	1	S 20	W 41	68 00	140	1								
439	1	S 16	W 02	116 00	760	4								
440	1	S 19	E 48	378 00	3420	2								
441	1	N 17	E 47	504 00	5080	4								
			SPOTS											
436		N 17	W 25		140									
436		N 23	W 04		50									
437		S 20	W 56		140									
439		S 13	E 01		740									
439		S 18	E 14		20									
440		S 31	E 62		3300.									
440		S 13	E 49		120									
441		N 11	E 32		160									
441		N 26	E 73		4500									
441		N 08	E 47		420									