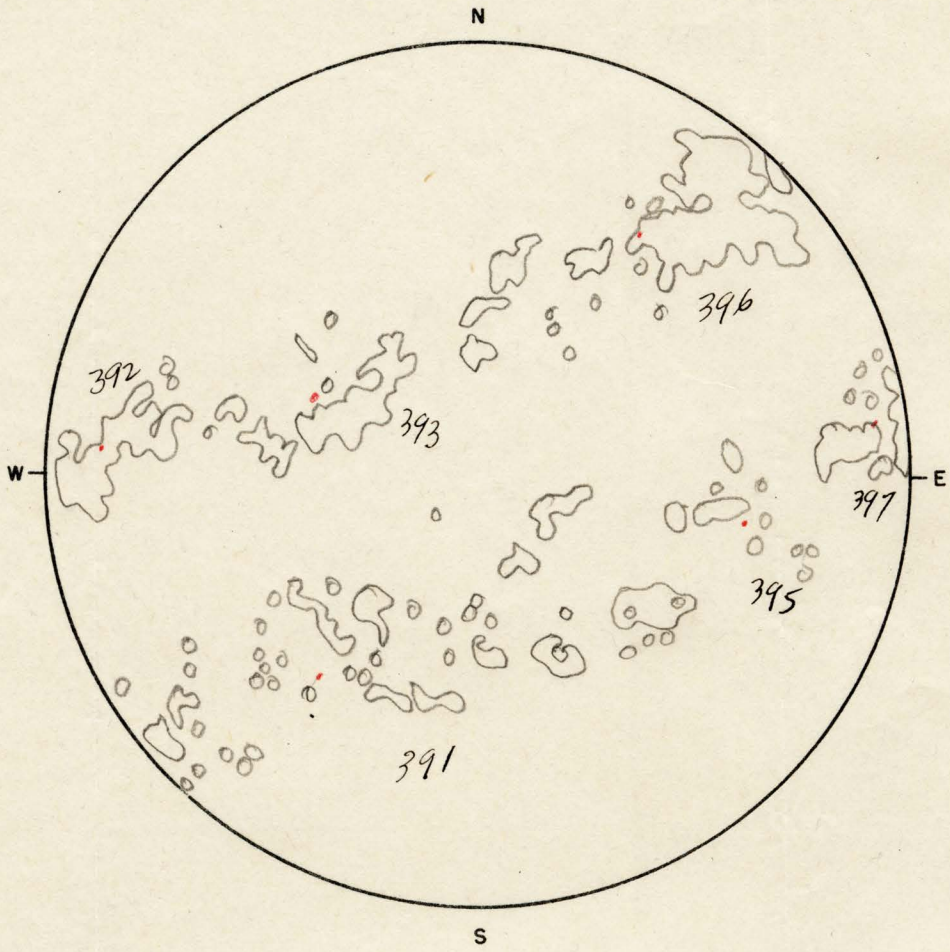
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 1405
DATE 1947 MAY 19d 15h 30m
OBSERVER LOCKROW

MAY 22 1947

✓ 5/22/4709

$L_0 = 242°$



OBSERVATION QUALITY FAIR
WAVE LENGTH K232 3933.7 A.

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INTENSITY		PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
391	1	S20	W32	23,800	1160	3						
392	1	N20	W59	18,100	1890	4						
393	1	N15	W17	4,500	125	2						
395	1	S20	E36	3,200	—	2						
396	2	N22	E36	35,200	5070	4						
397	1	S13	E70	20,100	3400	3						
			SPOTS									
391		S17	W66		250							
391		S13	W21		15							
391		S09	E08		75	1160						
391		S28	E16		800							
391		S17	E22		20							
392		N19	W61		1700							
392		N21	W46		65	1890						
393		N11	W25		125							
396		N13	E06		20							
396		N21	E17		100	5070						
396		N19	E26		50							
396		N19	E49		4600							
396		N10	E59		300							
397		S16	E59		1400	3400						
397		S16	E80		2000							