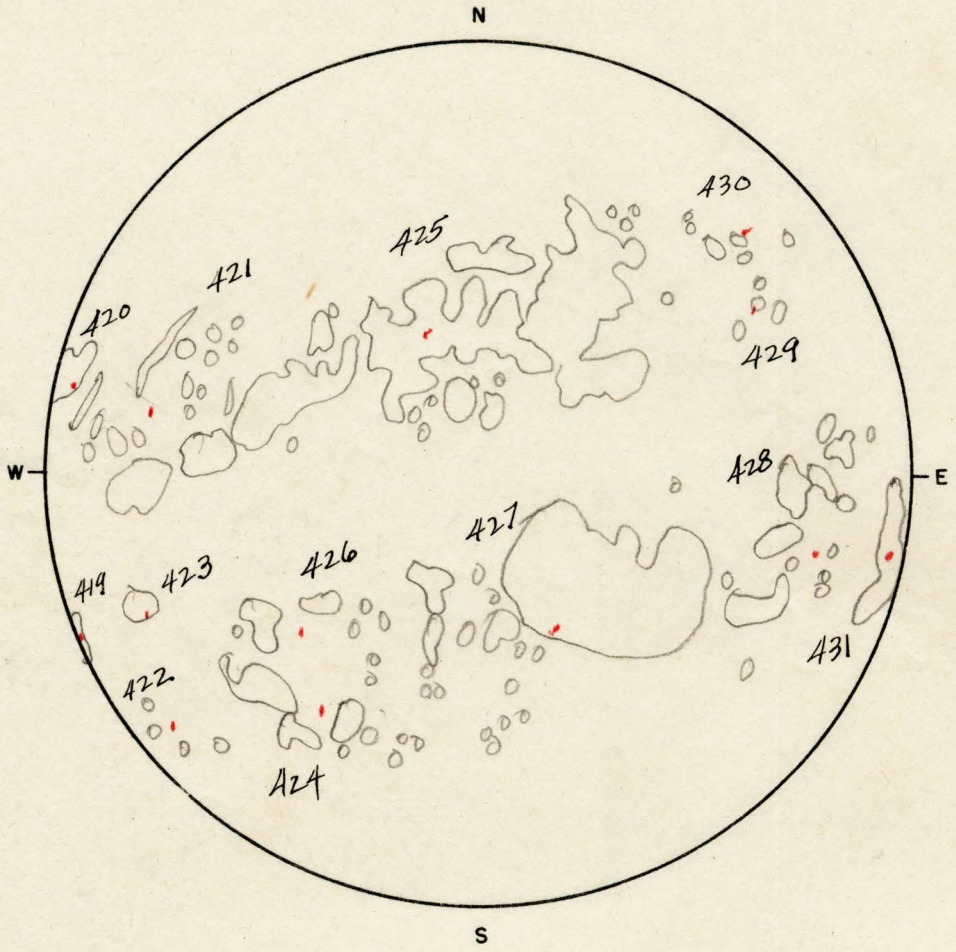
JUN 23 1947

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

REPORT NUMBER 1432
DATE 1947 JUNE 20d 11h 10m U.T.
OBSERVER LOCKROW

Lo = 181

LH 6/23/47



OBSERVATION QUALITY GOOD
WAVE LENGTH K232 3933.7A°

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.		PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
419	1	S15	W82	7000	—	3						
420	1	N20	W76	7400	—	3						
421	1	N16	W50	10900	225	4						
422	1	S28	W62	2900	—	1						
423	2	S12	W56	2700	150	3						
424	2	S27	W30	6100	300	4						
425	2	N23	W04	41,700	660	4						
426	1	S16	W27	3400	50	4						
427	1	S20	E08	31,800	395	4						
428	1	S15	E53	13,700	—	3						
429	1	N18	E46	1500	25	3						
430	1	N30	E54	3200	—	2						
431	1	S18	E76	14,000	—	3						
			SPOTS									
421		N08	W51		225							
423		S07	W56		150							
424		S20	W41		300							
425		N11	W39		200							
425		N23	W02		35	660						
425		N12	E19		125							
425		N21	E13		300							
426		S13	W32		25	50						
426		S11	W25		25							
427		S11	W09		50							
427		S17	W01		25	395						
427		S13	E10		210							
427	X	S20	E17		60							
427		S15	E25		50							
429		N14	E42		25							

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