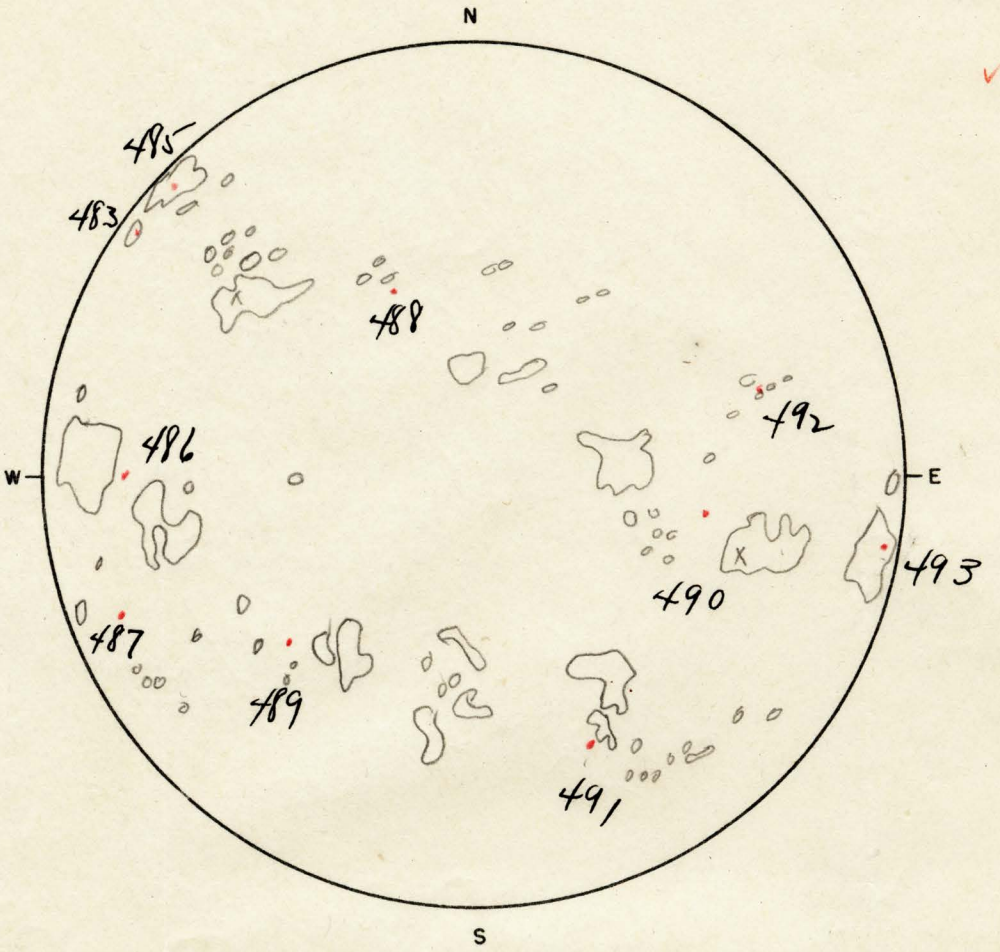
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

SEP 17 1947

REPORT NUMBER 1518
DATE 1947 Sept. 15 + 17h 55m U.T.
OBSERVER Urch.

✓ JVL

$L_0 = 108°$



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OBSERVATION QUALITY fair
WAVE LENGTH ~~5232~~ ~~3933~~ Å

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	Int.
483	1	N12	W78	2000	—	1
485	1	N20	W75	19500	—	3
486	1	S17	W52	20500	520	4
487	1	S38	W52	5500	—	1
488	1	N23	W22	7000	170	2
489	1	S26	W15	4200	—	2
490	1	N13	E31	8900	635	4
491	1	S21	E33	5600	40	3
492	1	N32	E39	700	—	1
493	1	N17	E78	18000	800	4
	Spots.					
486		S16	W63		410	
486		S16	W45		110	520
488		N17	W43		140	170
488		N20	W05		30	
490		N15	E19		320	
490		N09	E41		125	635
490		N10	E52		190	
491		S11	E29		40	
493		N11	E73		800	

PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA

X