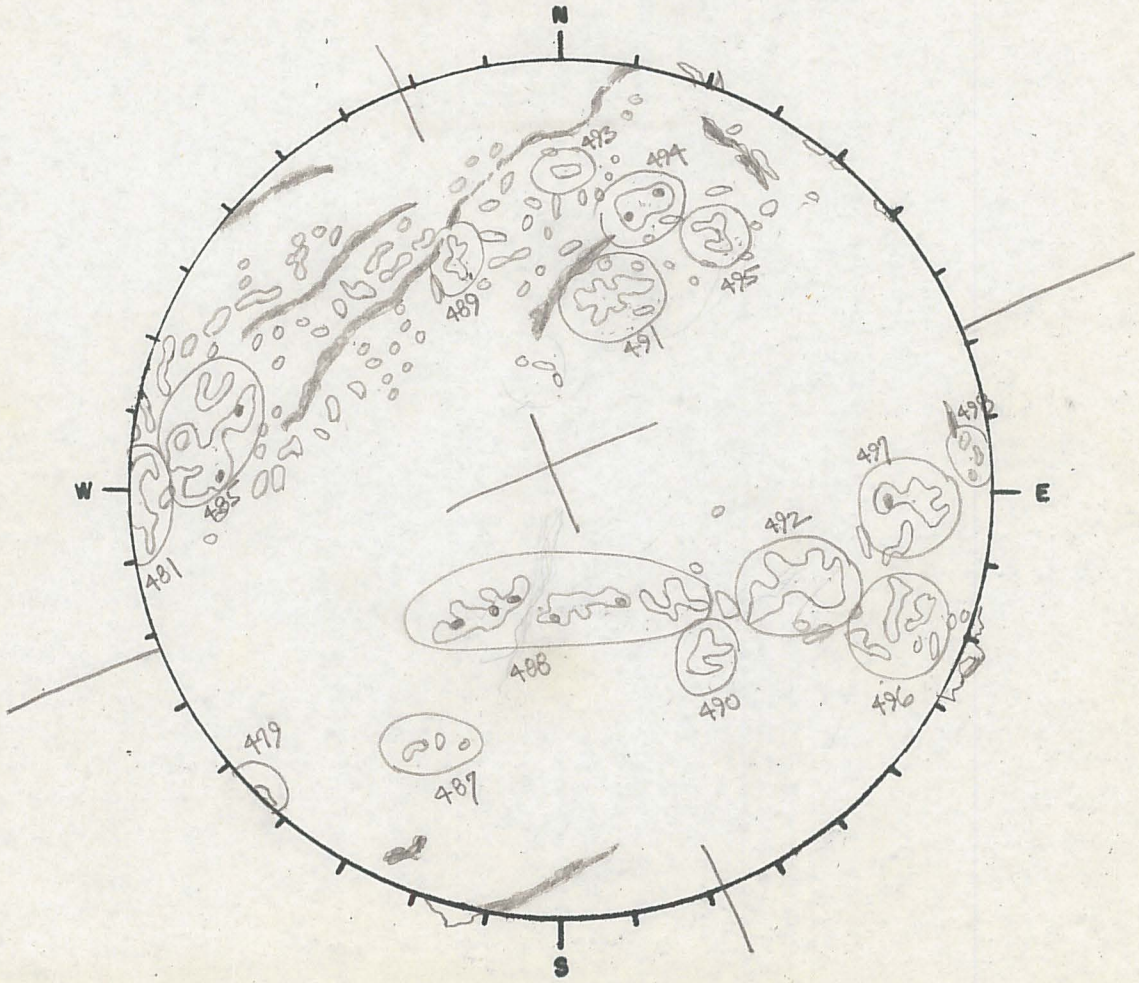
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 3191
DATE 1956 MAY 12d 12h25m UT
OBSERVER OLSON



-21.82

OBSERVATION QUALITY EXCELLENT

CRPL

WAVE LENGTH K_{232} 3933.7 Å

(15) 0-1-5-4-5

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.	$(A \times I)_{ex}$		PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
3479	1	S25	W85	20 00	(800)	2	560	16					
481	1	N18	W80	50 00	OK	3	5000	150					
485	1	N20	W52	80 00	(5000)	3	5000	150					
487	0	S26	W35	04 00	OK	1.5	200	6					
488	1	S17	W08	50 00	(3200)	3	3200	96					
489	1	N33	W02	10 00	(500)	2	350	10					
490	1	S32	E12	10 00	OK	2.5	850	25					
491	1	N18	E16	22 00	(1200)	2	840	24					
492	1	S26	E28	50 00	(3000)	3	3000	90					
493	1	N33	E22	07 00	(300)	2	210	6					
494	1	N29	E30	25 00	(1600)	3	1600	48					
495	1	N20	E37	06 00	OK	2.5	510	15					
496	1	S36	E54	30 00	(2400)	2.5	2040	60					
497	1	S22	E55	30 00	(2000)	2.5	1700	50					
498	1	S16	E76	10 00	(500)	2	350	10		36,990			
					27 500		25 410	756					

REGION 488 FLARE IMP. 2 (YESTERDAY) MAY 11d 1825 UT, S14 W06.