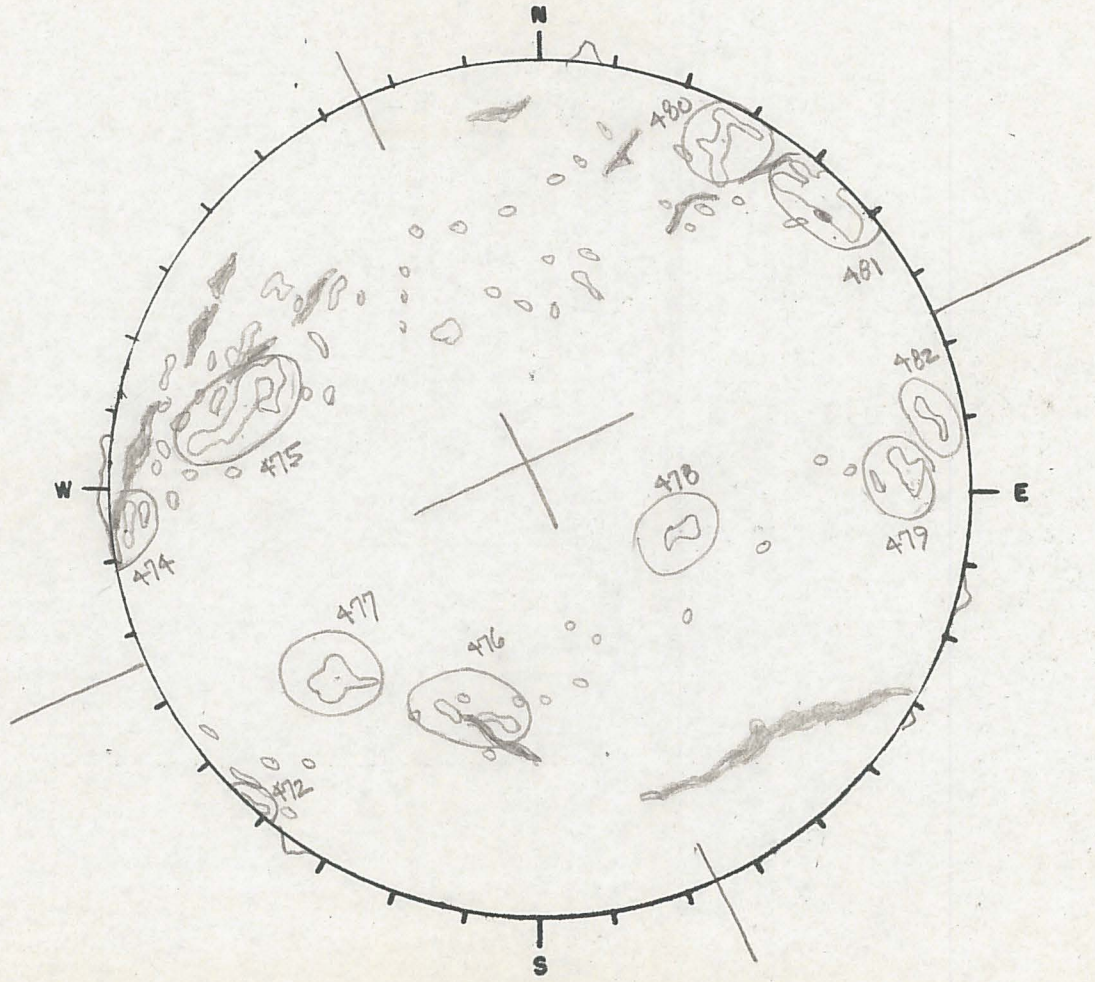
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 3184
DATE 1956 MAY 1d 13h 20m UT
OBSERVER OLSON



-24.21

OBSERVATION QUALITY GOOD

CRPL

WAVE LENGTH K_{232} 3933.7 Å

(10) 0-0-2-2-2-3-1

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.	$(A \times I)_{ex}$		PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
472	1	S 23	W 90	10 00	OK	2	700	20					
474	1	N 17	W 75	30 00	(1600)	2.5	1360	40					
475	2	N 24	W 36	55 00	(3200)	3	3200	96					
476	1	S 28	W 23	08 00	(600)	2.5	510	15					
477	1	S 15	W 40	20 00	(1600)	4	2080	64					
478	1	S 17	E 15	05 00	OK	3.5	575	18					
479	2	S 20	E 60	30 00	(1300)	3.5	1380	42					
480	1	N 32	E 60	40 00	(2000)	3	2000	60					
481	1	N 18	E 70	70 00	(4000)	3.5	4600	140					
482	1	S 14	E 70	25 00	(800)	2	560	16		29,855			
					16500		16965	511					

AREA 475 ACTIVITY TWO ACTIVE D.F. N24 W36 ± 30 KM. 1500 UT.

AREA 479 ACTIVITY TWO FLARE IMP. 1 S20 E60 1537 UT.