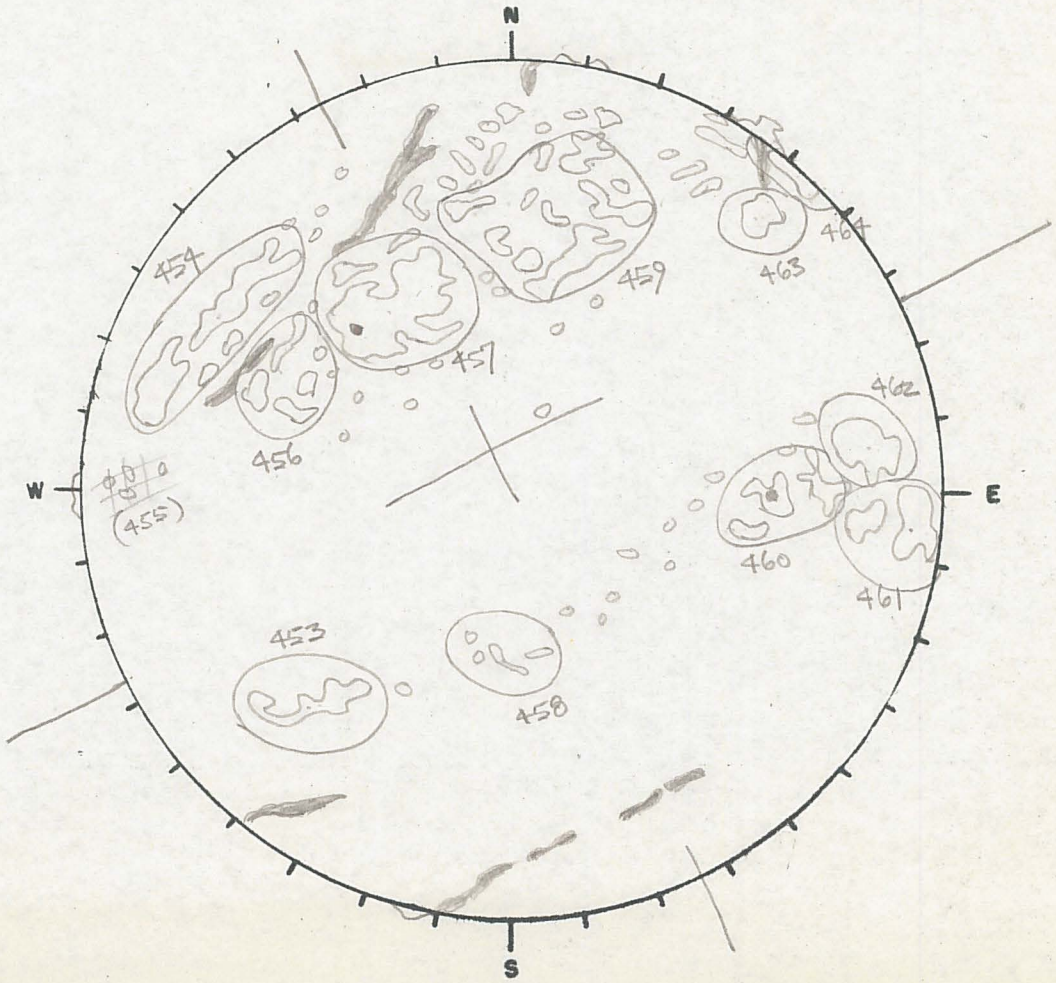
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 3172
DATE 1956 APR. 11d 12h 50m UT
OBSERVER BENNETT



26.30

OBSERVATION QUALITY EXCELLENT

(11) 1-0-1-1-3-2-3

CRPL

WAVE LENGTH K_{232} 3933.7 Å

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.	$(A \times I)_{ex}$		PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
3453	1	S 19	W 43	24 00	(2000)	3	2000	60					
454	1	N 35	W 35	70 00	(7000)	3	7000	210					
456	1	N 23	W 23	20 00	OK	2.5	1700	50					
457	1	N 24	W 05	80 00	(6000)	3.5	6900	210					
458	0	S 25	W 13	04 00	OK	1	120	4					
459	1	N 24	E 25	72 00	(6000)	3.5	6900	210					
460	1	S 22	E 36	35 00	(2500)	2	1750	50					
461	1	S 32	E 70	100 00	(5000)	4	6500	200					
462	1	S 19	E 58	75 00	(3600)	4	4680	144					
463	1	N 16	E 58	36 00	(1800)	4	2340	72					
464	1	N 20	E 80	30 00	OK	3	3000	90					
					39300		42890	1300		63,580			