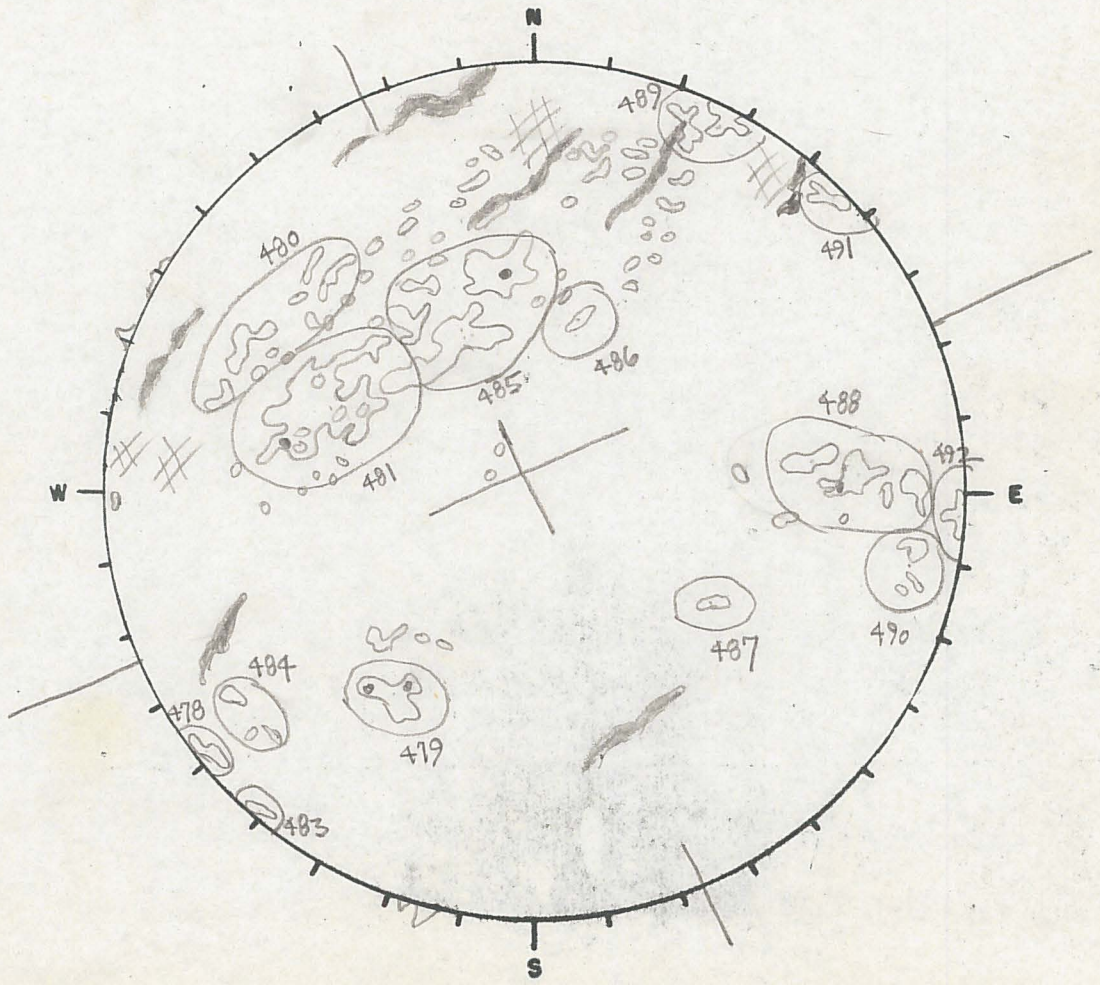
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 3190
DATE 1956 MAY 8d 13h 05m UT
OBSERVER BENNETT



-22.79

OBSERVATION QUALITY GOOD

CRPL

WAVE LENGTH K_{232} 3933.7 Å

(14) 0-0-5-2-6-1

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.	(A×I)ex		PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
3478	1	S15	W80	30 00	(1600)	3	1600	48					
479	1	S20	W32	22 00	(1600)	3	1600	48					
480	1	N32	W32	40 00	(2800)	2	1960	56					
481	2	N18	W22	70 00	(5200)	3.5	5980	182					
483	1	S26	W80	20 00	(1000)	3	1000	30					
484	1	S15	W58	10 00	(800)	2	560	16					
485	1	N21	E00	60 00	(5000)	3	5000	150					
486	1	N16	E16	04 00	(300)	2	210	6					
487	1	S24	E17	03 00	ok	2	210	6					
488	1	S17	E48	50 00	(3600)	3	3600	108					
489	1	N35	E64	50 00	(2500)	2	1750	50					
490	1	S31	E62	15 00	(800)	2.5	680	20					
491	1	N20	E75	30 00	(1000)	2.5	850	25					
492	2	S25	E80	30 00	(2000)	3	2000	60		40,565			
								805					

REGION 481 ACTIVITY TWO ACTIVE DARK FLOCCULUS -60 KM/SEC 1420 UT

REGION 492 ACTIVITY TWO FLARE IMP. 1+ S25 E80 1310 - 1410 UT.

28500 27,000