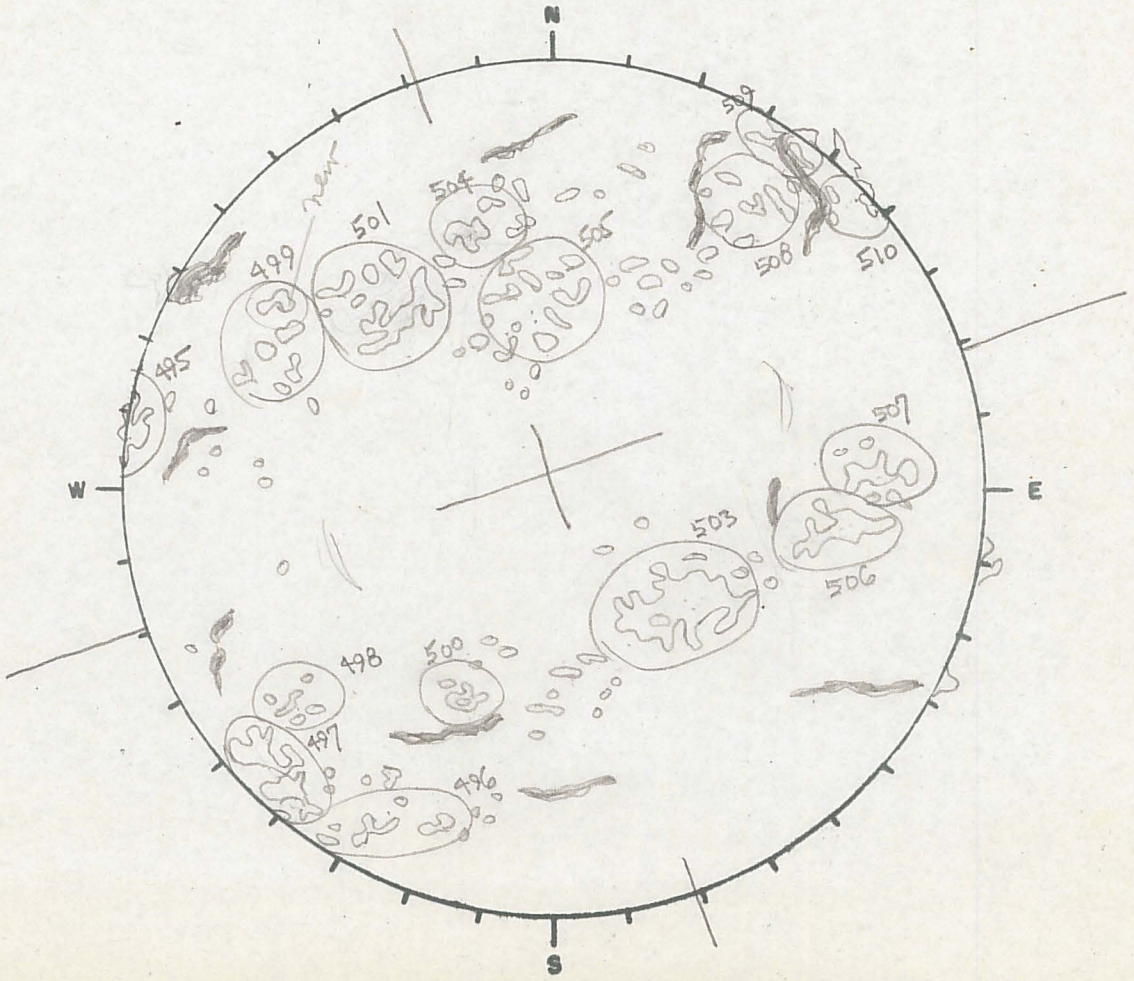
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 3198
DATE 1956 MAY 21d 14h 40m UT
OBSERVER BENNETT



-19.26

OBSERVATION QUALITY GOOD

CRPL

WAVE LENGTH K_{232} 3933.7 Å

(15) 4-1-3-1-4-2

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.	(A×I)ex		PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
3495	1	N25	W80	32 00	(1600)	3.5	1840	56					
496	1	S35	W55	16 00	OK	1	480	16					
497	1	S25	W67	60 00	(3000)	3	3000	90					
498	1	S18	W50	08 00	OK	1	240	8					
499	1	N30	W36	16 00	OK	2	1120	32					
500	1	S24	W24	08 00	(600)	2	420	12					
501	1	N29	W16	45 00	(3000)	3	3000	90					
503	1	S22	E13	55 00	(4800)	3.5	5520	168					
504	1	N35	E00	16 00	(1000)	2.5	850	25					
505	1	N22	E05	15 00	OK	2	1050	30					
506	1	S19	E40	22 00	(1600)	3	1600	48					
507	1	S14	E48	30 00	(1500)	3	1500	45					
508	1	N27	E48	20 00	(1000)	1	300	10					
509	1	N36	E70	16 00	(800)	1	240	8					
510	1	N24	E75	10 00	OK	1.5	500	15		32,095			
					25400		21660	653					

REGION 503 ACTIVITY TWO FLARE IMP 1 1801 - 1820 UT S22 E10.
" 501 " " " " 1 1840 - 1912 UT N29 W15.