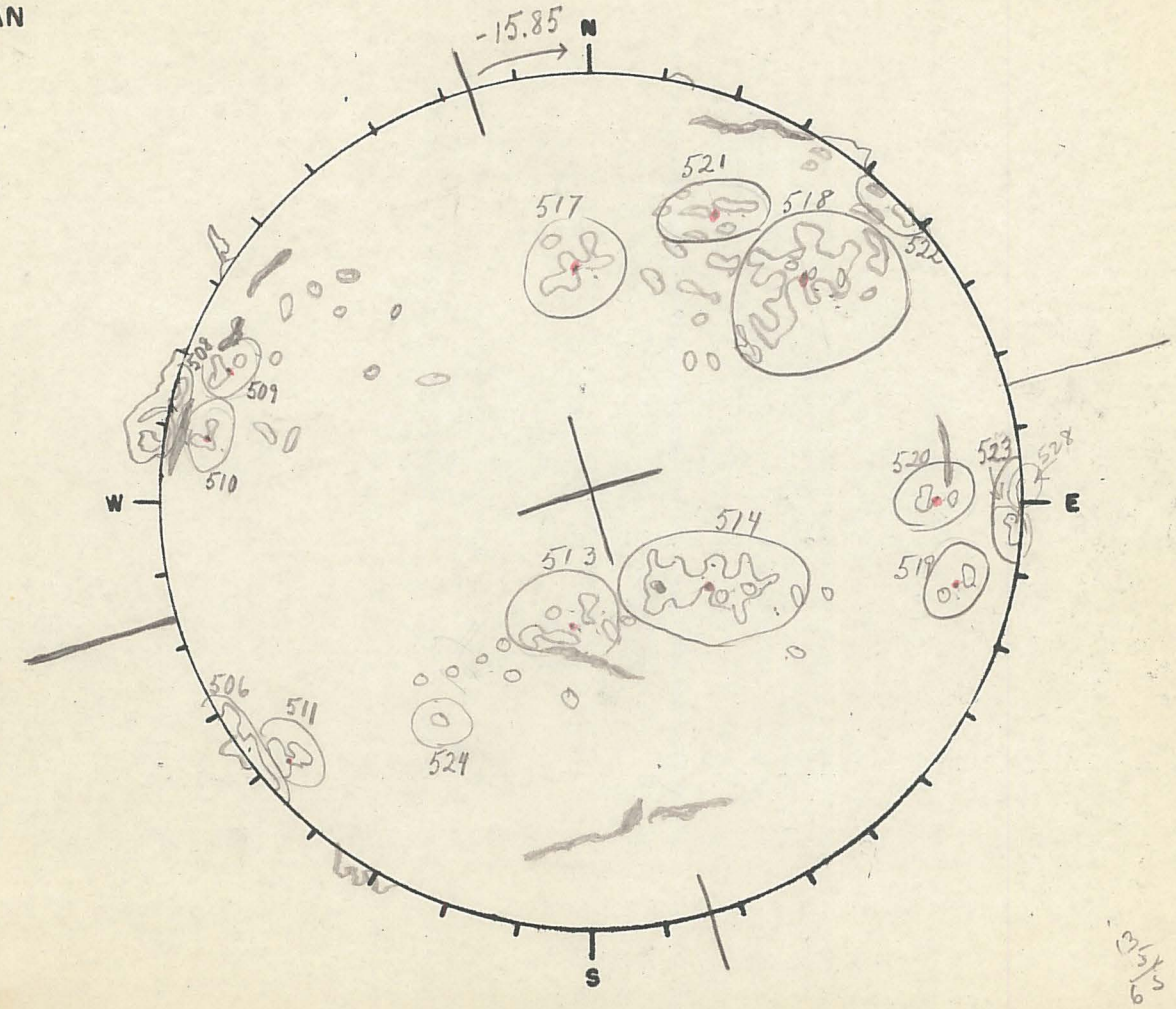
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 3208
DATE 1956 MAY 31d 12h45m UT
OBSERVER BENNETT



-15.85

80
65
15

13
5
65

OBSERVATION QUALITY GOOD

CRPL

WAVE LENGTH K_{232} 3933.7 Å

(15) 2-1-2-5-4-1

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.	(A×I)ex		PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
3 506	2	S20	W85	80 00	(4000)	3	4000	120					
508	1	N27	W80	10 00	(600)	1	180	6					
509	1	N30	W59	08 00	(500)	1	150	5					
510	1	N22	W61	10 00	(600)	1.5	300	9					
511	1	S23	W68	26 00	(1500)	3	1500	45					
~~512~~	~~1~~	~~—~~	~~—~~										
513	1	S17	W07	10 00	OK	2.5	850	25					
514	1	S17	E12	50 00	(3200)	3	3200	96					
517	1	N30	E07	15 00	(1200)	3	1200	36					
518	1	N20	E41	90 00	(5000)	3.5	5750	175					
519	1	S25	E59	10 00	(500)	2.5	425	13					
520	1	S12	E53	07 00	(400)	2.5	340	10					
521	1	N32	E42	12 00	(800)	2.5	680	20					
522	1	N27	E75	25 00	(1000)	2	700	20					
523	1	S18	E80	30 00	(1400)	2.5	1190	35					
524	1	S23	W31	02 00	(300)	2	210	6		36,245			
					22000		20675	621					

REGION 506 ACTIVITY 2 BRIGHTENINGS AND SURGES 1540 UT

59
52
52