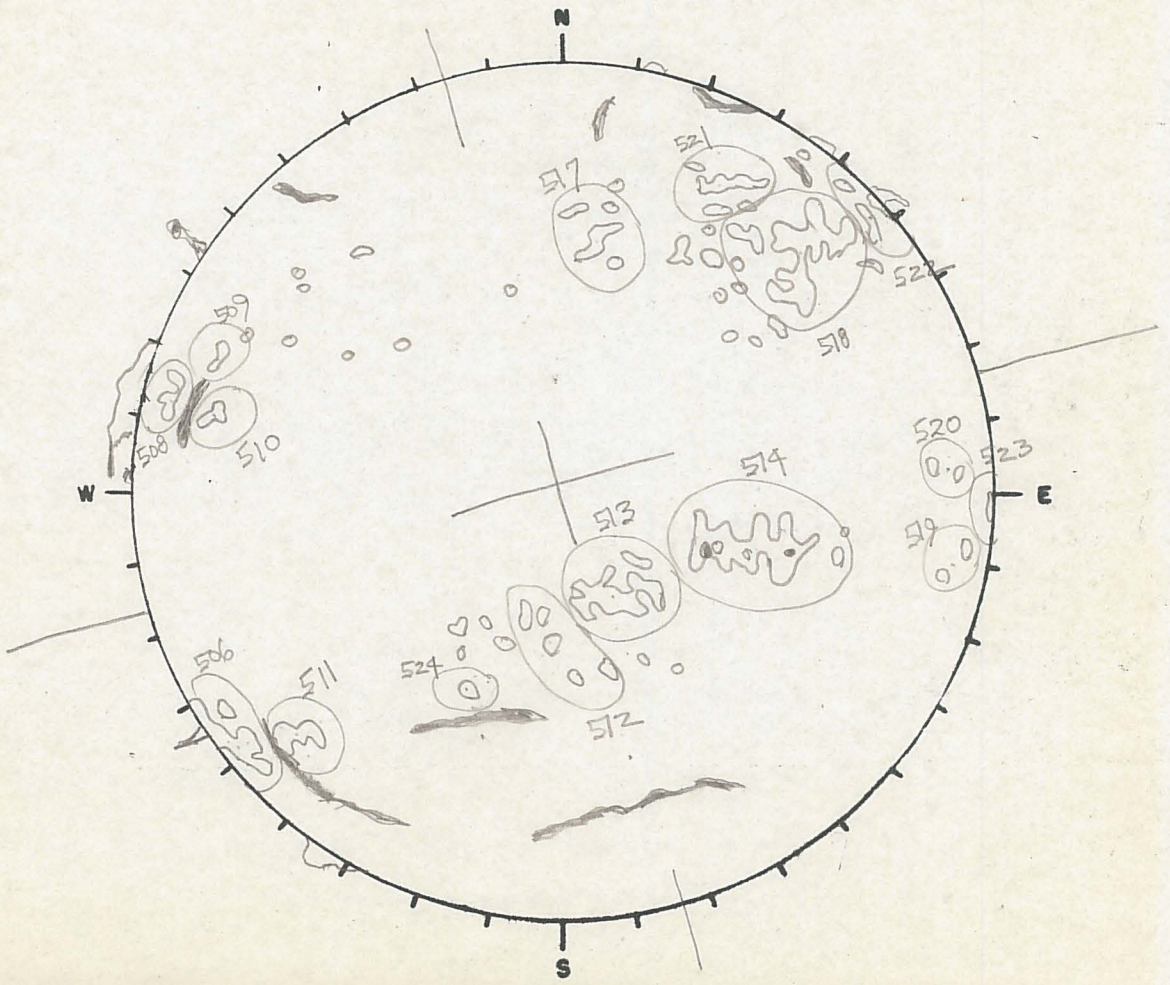
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 3207
DATE 1956 MAY 30d 15h 25m UT
OBSERVER OLSON

-16.21



OBSERVATION QUALITY GOOD

CRPL

WAVE LENGTH K_{232} 3933.7 Å

(16) 1-2-4-2-4-3

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.	(AxI)ex		PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
3506	2	S20	W75	120 00	(5000)	3.5	5750	175					
508	1	N26	W58	20 00	(1000)	1.1	300	10					
509	1	N30	W54	06 00	(400)	1.5	200	6					
510	1	N23	W53	06 00	(500)	2	350	10					
511	1	S23	W55	30 00	(1400)	3	1400	42					
512	1	S20	W07	09 00	OK	1.5	450	14					
513	1	S16	E04	24 00	(1600)	3	1600	48					
514	1	S15	E23	50 00	(3600)	3.5	4140	126					
517	1	N33	E16	12 00	(900)	3	900	27					
518	1	N22	E48	100 00	(5000)	3.5	5750	175					
519	1	S24	E67	15 00	(600)	2.5	510	15					
520	1	S12	E65	08 00	(400)	2.5	340	10					
521	1	N35	E43	16 00	(800)	2	560	16					
522	1	N25	E75	25 00	(1000)	3	1000	30					
523	1	S18	E70	10 00	(600)	2	420	12					
524	1	S22	W21	03 00	(200)	2	140	4		45.905			
					23900		23810	720					

REGION 506 ACTIVITY 2 FLARE IMP. 1- S20 W75 1445 UT