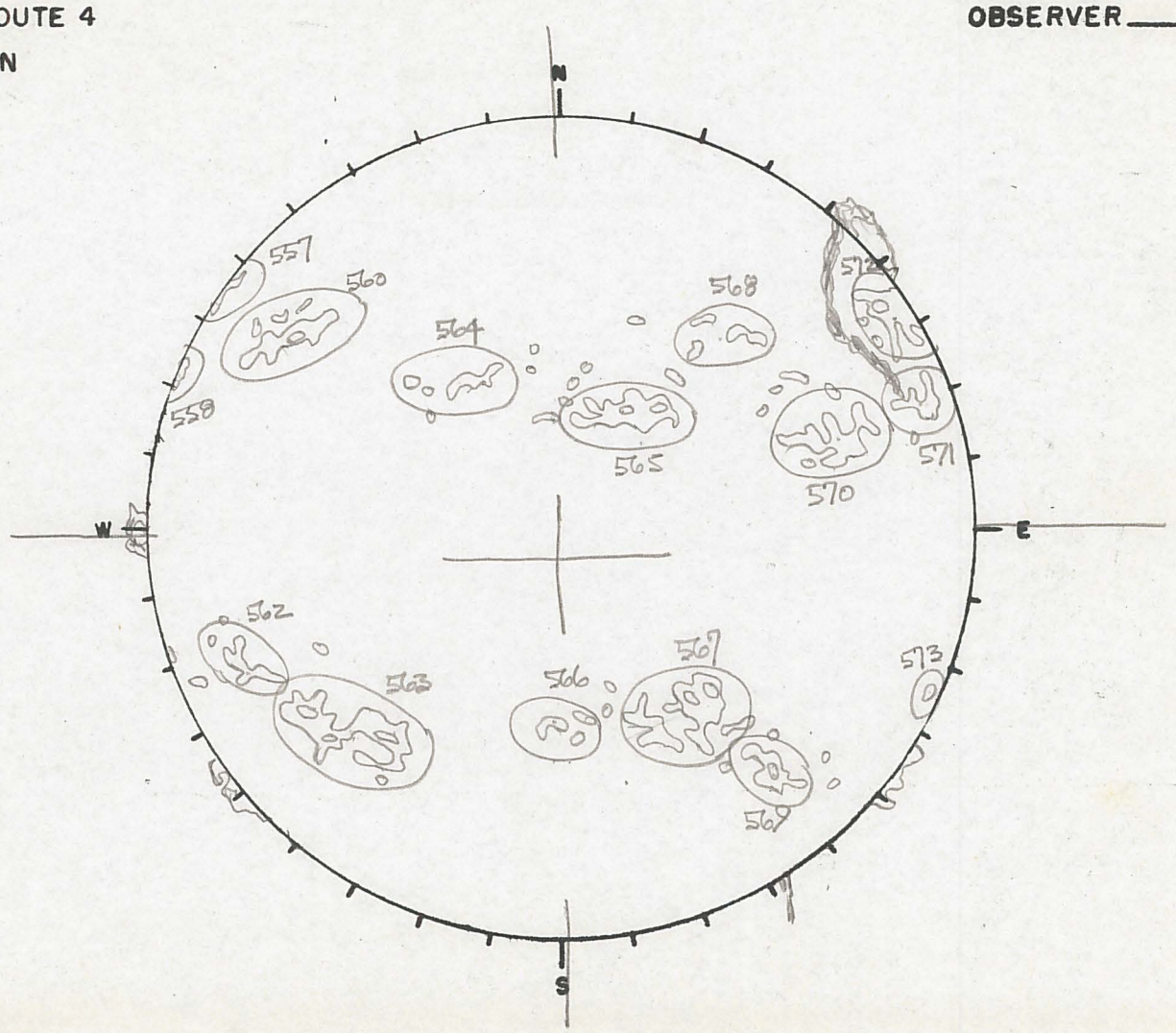
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 3240
DATE 1956 JULY 8d 20h 15m UT
OBSERVER OLSON



-0.42

OBSERVATION QUALITY GOOD

CRPL

WAVE LENGTH K_{232} 3933.7 Å

(15) 0-1-4-2-8.

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.	$(A \times I)_{ex}$
3557	1	N34	W90	30 00	(1500)	2	1050
558	1	N24	W85	10 00	✓	2	700
560	1	N30	W45	45 00	✓	3	4500
562	1	S18	W52	24 00	(1500)	3	1500
563	1	S26	W34	70 00	(5000)	3	5000
564	1	N24	W14	08 00	✓	2.5	680
565	1	N20	E12	25 00	(2000)	3	2000
566	1	S23	W01	06 00	✓	2.5	510
567	1	S22	E18	35 00	✓	3	3500
568	1	N30	E28	10 00	✓	1.5	500
569	1	S33	E38	25 00	(1800)	2	1260
570	1	N15	E45	35 00	(3000)	3	3000
571	1	N18	E70	25 00	(1800)	3	1800
572	1	N32	E75	50 00	(4000)	3	4000
573	1	S23	E80	10 00	(600)	2	420
					32600		30420

PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
	37,840			