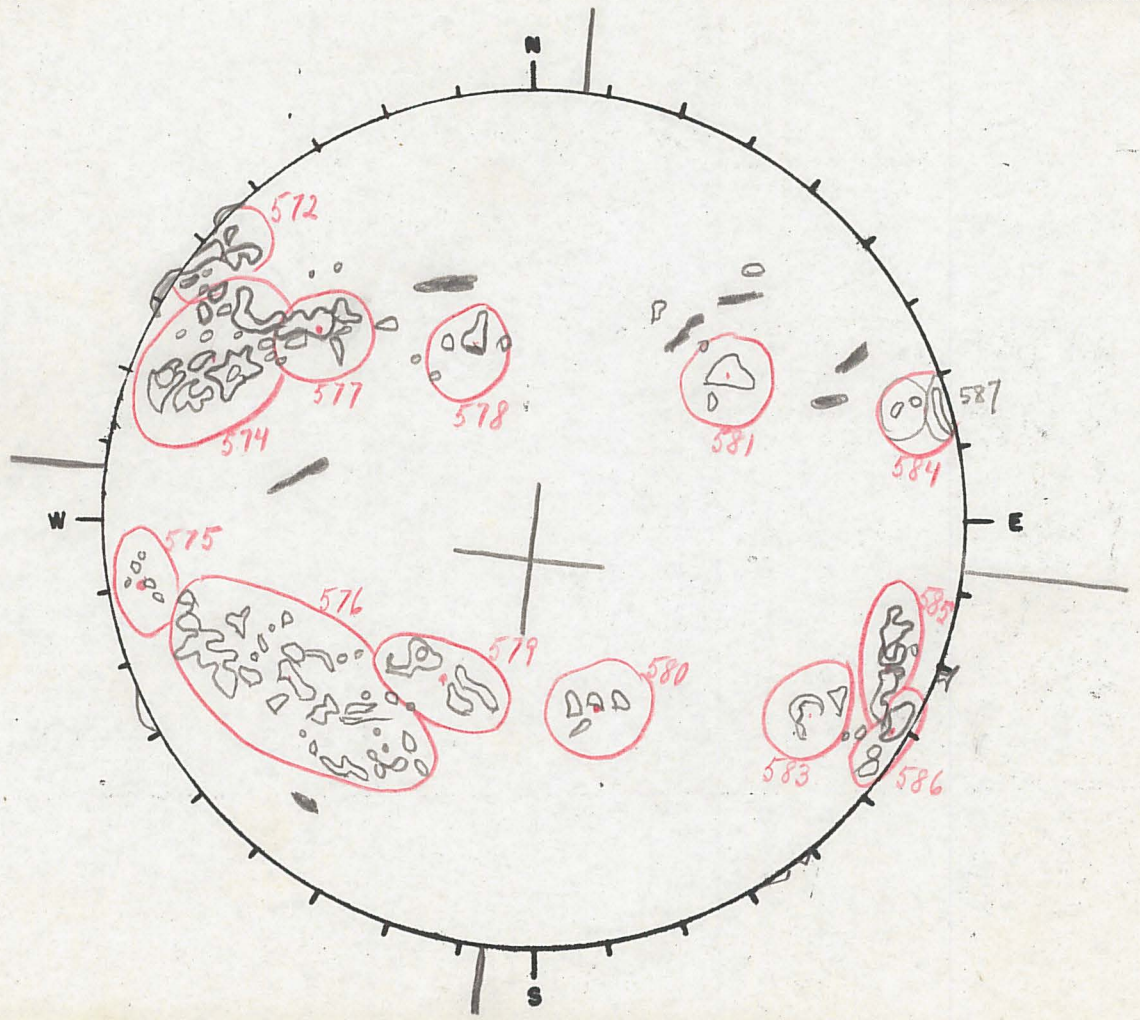
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 3252
DATE 1956 July 21d 12h 35m UT
OBSERVER OLSON



+6.27

OBSERVATION QUALITY FAIR

CRPL

WAVE LENGTH K_{232} 3933.7 Å

(14) 2 - 1 - 1 - 4 - 3 - 1 - 2

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	Int.	(A×I)ex
3572	1	N33	W70	4000	✓	2.5	3400
574	1	N19	W60	6000	✓	2.5	5100
575	1	S13	W70	1500	(800)	2.5	680
576	1	S22	W35	6500	(6000)	3	6000
577	2	N27	W39	2000	✓	4	2600
578	1	N28	W12	0700	✓	2	490
579	1	S18	W10	1700	✓	3.5	1955
580	1	S21	E11	0800	✓	3	800
581	1	N27	E27	0800	(1000)	3	1000
583	1	S18	E48	1000	(800)	1.5	400
584	1	N23	E71	2000	(400)	1	120
585	1	S10	E62	3000	(2000)	2.5	1700
586	1	S22	E75	4500	(2500)	4	3250
587					(1000)	1	300
					29700		27795

PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
	32,420			

Region 577 activity 2 Flare importance 1 N27 W39 1513 to 1555 G.T.