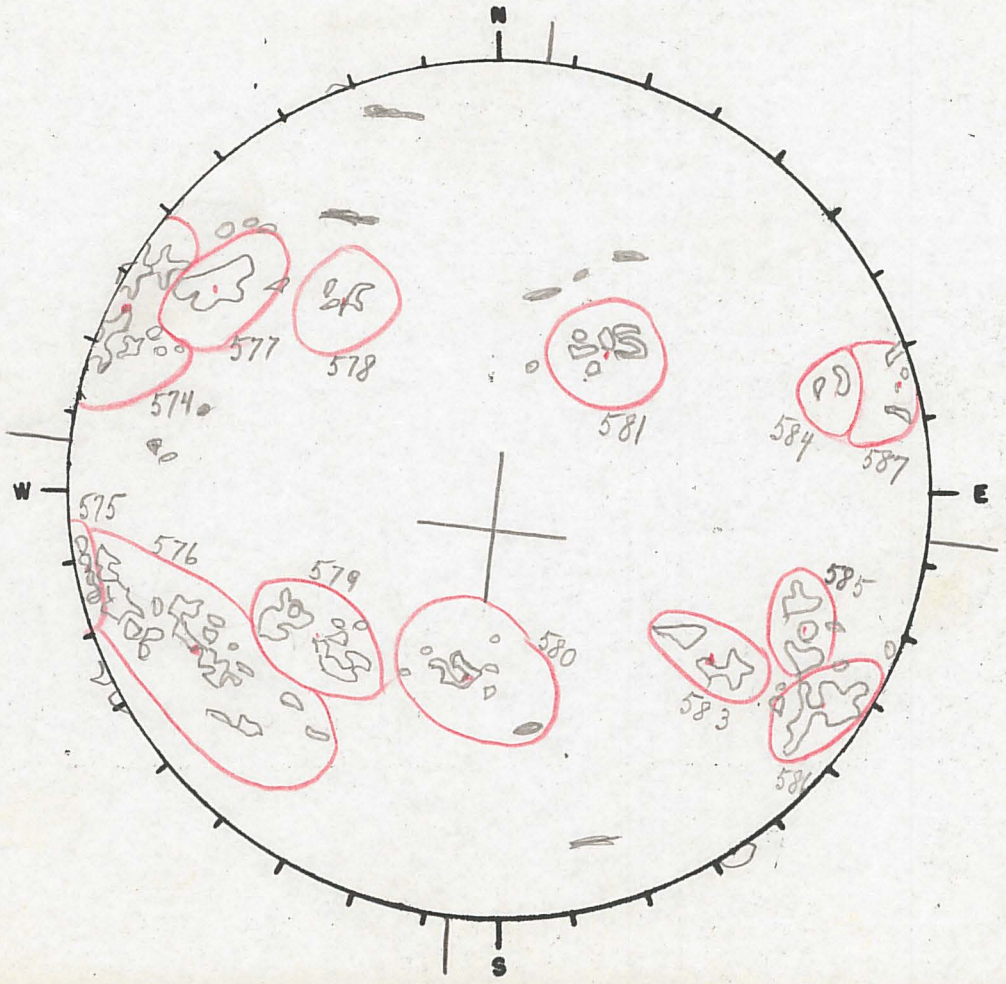
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 3253
DATE 1956 July 22d 15h 00m UT
OBSERVER OLSON



OBSERVATION QUALITY FAIR

CRPL

WAVE LENGTH K_{232} 3933.7 Å

(13)-0-0-4-4-3-0-2

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	Int.	(A×I)ex	PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
3574	1	N20	W75	6000	(5500)	2.5	4675					
575	1	S14	W80	1500	(1000)	2	700					
576	1	S22	W47	6500	✓	3	6500					
577	2	N26	W52	4000	(2600)	4	3380					
578	1	N28	W27	0700	✓	2	490					
579	1	S18	W24	2000	✓	3	2000					
580	1	S20	W02	0700	(800)	3	800					
581	1	N26	E14	0800	✓	2.5	680					
583	1	S15	E34	2000	(1400)	2.5	1190					
584	1	N22	E55	1000	(500)	2	350					
585	1	S10	E50	2500	(1800)	2.5	1530					
586	1	S21	E62	5000	✓	4	6500					
587	1	N22	E78	2000	(1000)	2	700					
					29600		29495		34,145			

Region 573 actively two flare imp. 1+
N26 W52 1730 UT