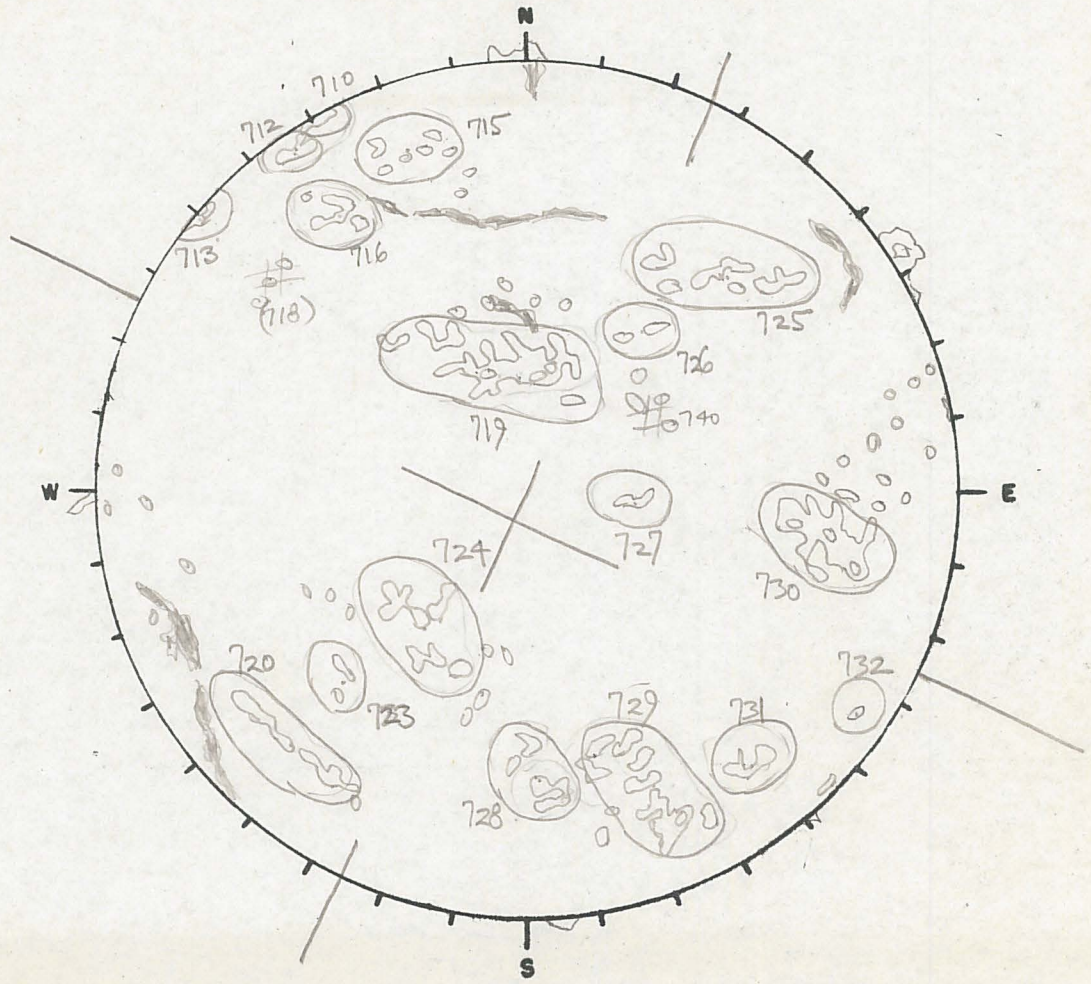
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 3335
DATE 1956 OCT. 25 d 13 h 45 m UT
OBSERVER OLSON

+25.54



OBSERVATION QUALITY FAIR

CRPL

WAVE LENGTH K_{232} 3933.7 Å

(17) 2-3-3-2-3-2-2

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.	$(A \times I)_{ex}$
3710	1	N35	W85	20 00	(1000)	3	1000
712	1	N28	W73	25 00	(1000)	3	1000
713	1	N15	W85	10 00	(600)	1	180
715	1	N37	W50	14 00	(800)	1.5	400
716	1	N24	W48	12 00	(800)	2	560
719	1	N17	W13	35 00	✓	3.5	4025
720	1	S46	W20	35 00	(1800)	3	1800
723	1	S31	W13	03 00	✓	1	90
724	1	S18	W04	20 00	(1800)	2	1260
725	1	N43	E16	30 00	(2000)	2.5	1700
726	1	N31	E06	03 00	✓	1.5	150
727	1	N09	E15	04 00	(300)	2	210
728	1	S32	E23	18 00	(1200)	2.5	1020
729	1	S25	E40	64 00	(4000)	4	5200
730	1	N16	E45	60 00	(4800)	4	6240
731	1	S17	E53	20 00	(1000)	3.5	1150
732	1	S07	E72	06 00	(300)	1.5	150
					25500		26135

PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
	38,585			