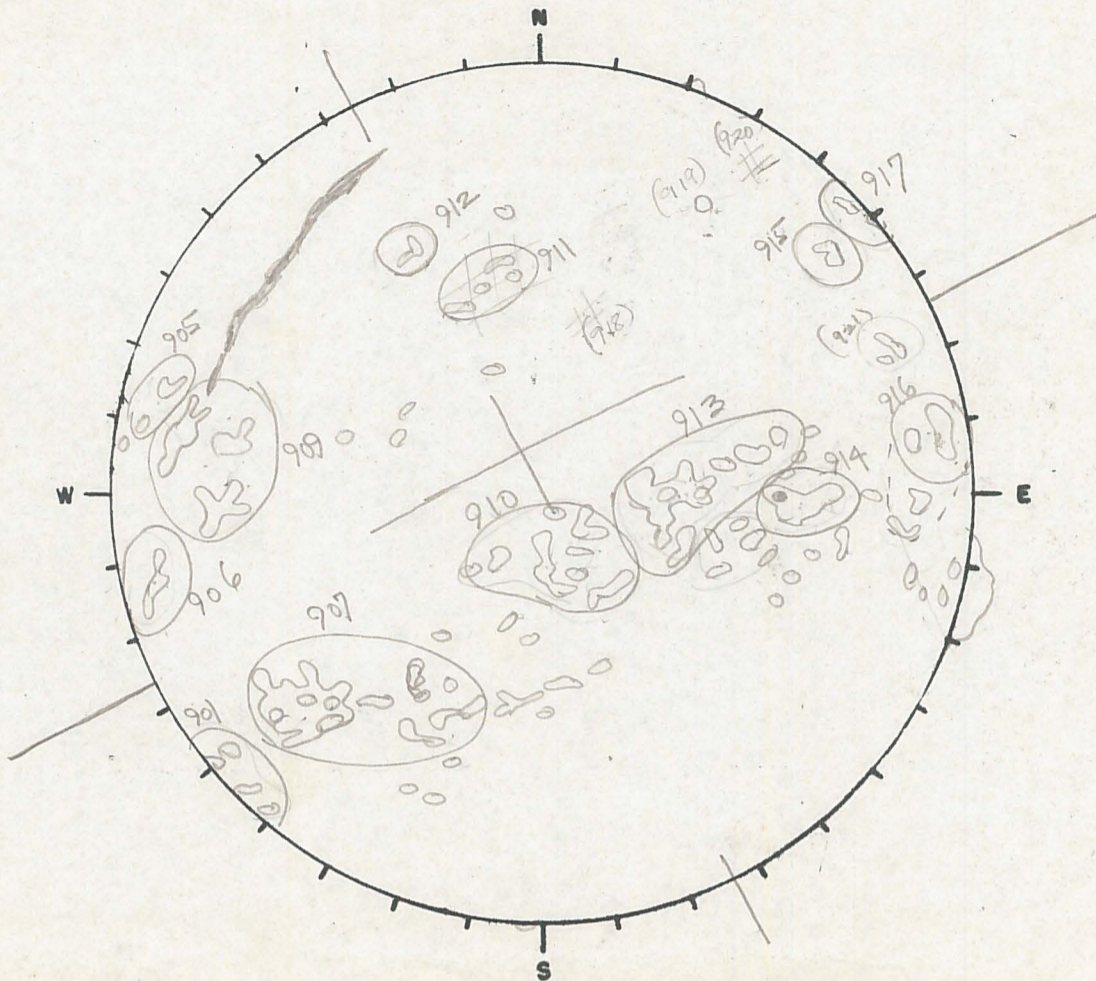


MCMATH-HULBERT OBSERVATORY  
 UNIVERSITY OF MICHIGAN  
 LAKE ANGELUS, ROUTE 4  
 PONTIAC, MICHIGAN

REPORT NUMBER 3425  
 DATE 1957 APR. 20 16<sup>00</sup> UT  
 OBSERVER OLSON



OBSERVATION QUALITY FAIR

CRPL

WAVE LENGTH K<sub>232</sub> 3933.7 Å

2-1-3-1-5-1

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.	PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA	A x I
3901	1	S 18	W 78	25 00	(1200)	2						1260
905	1	N 32	W 60	16 00	(1000)	1						300
906	1	N 10	W 68	35 00	(1200)	3						1800
907	1	S 20	W 42	45 00	(5500)	3.5						6325
909	1	N 18	W 45	45 00	✓	3						4500
910	1	S 16	W 04	20 00	(2400)	2						1680
911	1				(600)	1						180
912	1	N 32	W 02	04 00	(300)	1.5						150
913	1	S 16	E 16	44 00	(4000)	2.5						3400
914	1	S 23	E 36	25 00	(2000)	3						2000
915	1	N 08	E 60	10 00	✓	3						1000
916	1	S 18	E 70	36 00	(2000)	3						2000
917	1	N 15	E 80	10 00	✓	2						700
								28.545				