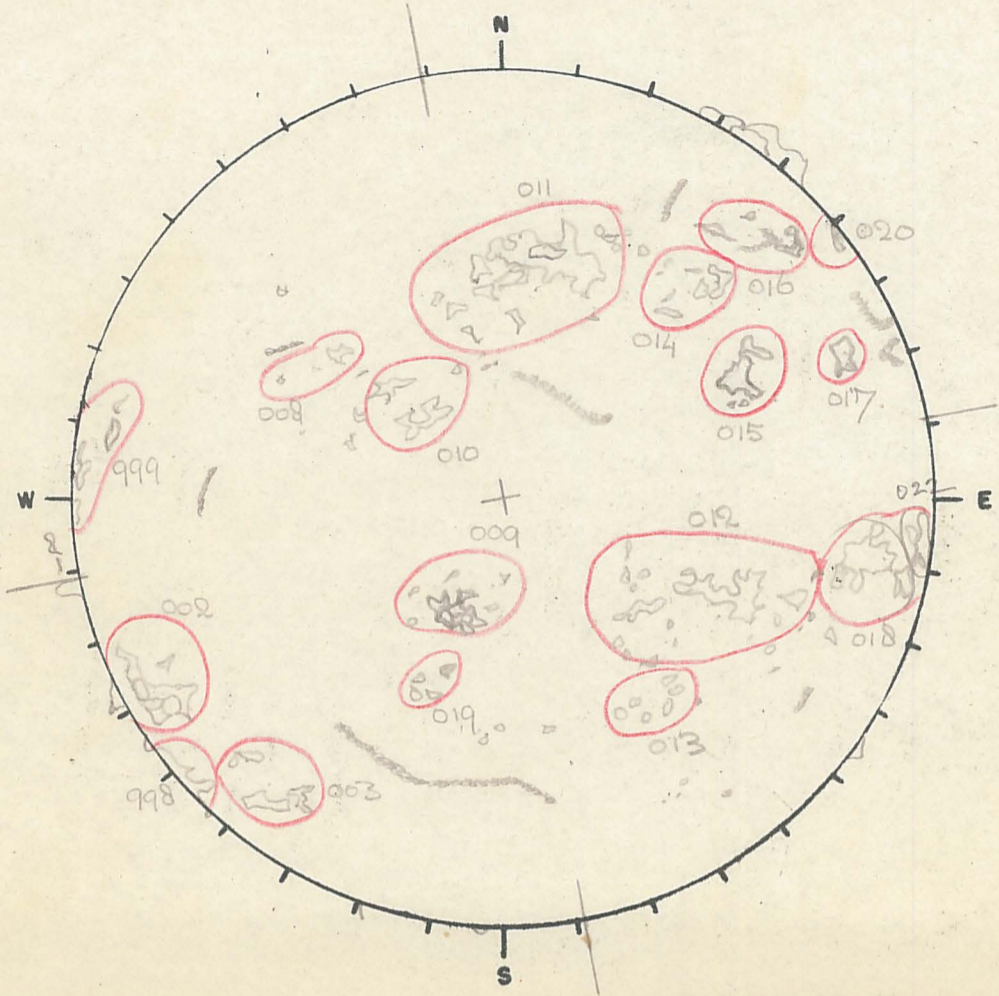


MCMATH-HULBERT OBSERVATORY  
 UNIVERSITY OF MICHIGAN  
 LAKE ANGELUS, ROUTE 4  
 PONTIAC, MICHIGAN

REPORT NUMBER 3468  
 DATE 1957 JUNE 13<sup>P</sup> 15<sup>H</sup> 00<sup>M</sup> UT  
 OBSERVER BENNETT



OBSERVATION QUALITY Poor  
 WAVE LENGTH K<sub>232</sub> 3933.7 Å

2 - 5 - 6 - 1 - 2 - 1

CRPL

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.	PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
998	1	S 31	W 90	1600	(1000)	1.5	15				
999	1	N 12	W 70	3400	(2500)	1	25				
002	1	S 18	W 62	5100	(3000)	1.5	45				
003	1	S 36	W 53	1700	OK	1.5	25				
008	1	N 22	W 93	0600	OK	1.5	9				
009	1	S 12	W 08	9000	OK	2	40				
010	1	N 13	W 09	1900	OK	2.5	30				
011	2	N 30	E 10	9000	(6000)	3.5	210	27	242		
012	1	S 18	E 27	5000	(7500)	2	90				
013	1	S 31	E 18	1500	OK	2	30				
014	1	N 23	E 34	9900	(1000)	2	20				
015	1	N 12	E 39	3400	(1700)	2	34				
016	1	N 30	E 59	9400	(1000)	1.5	15				
017	1	N 11	E 60	2500	(1200)	3	36				
018	1	S 17	E 63	12500	(10000)	3	300				
019	1	S 22	W 15	0800	OK	2	16				
020	1	N 27	E 78	2000	(1000)	1	10				
				42700			950			44,120	