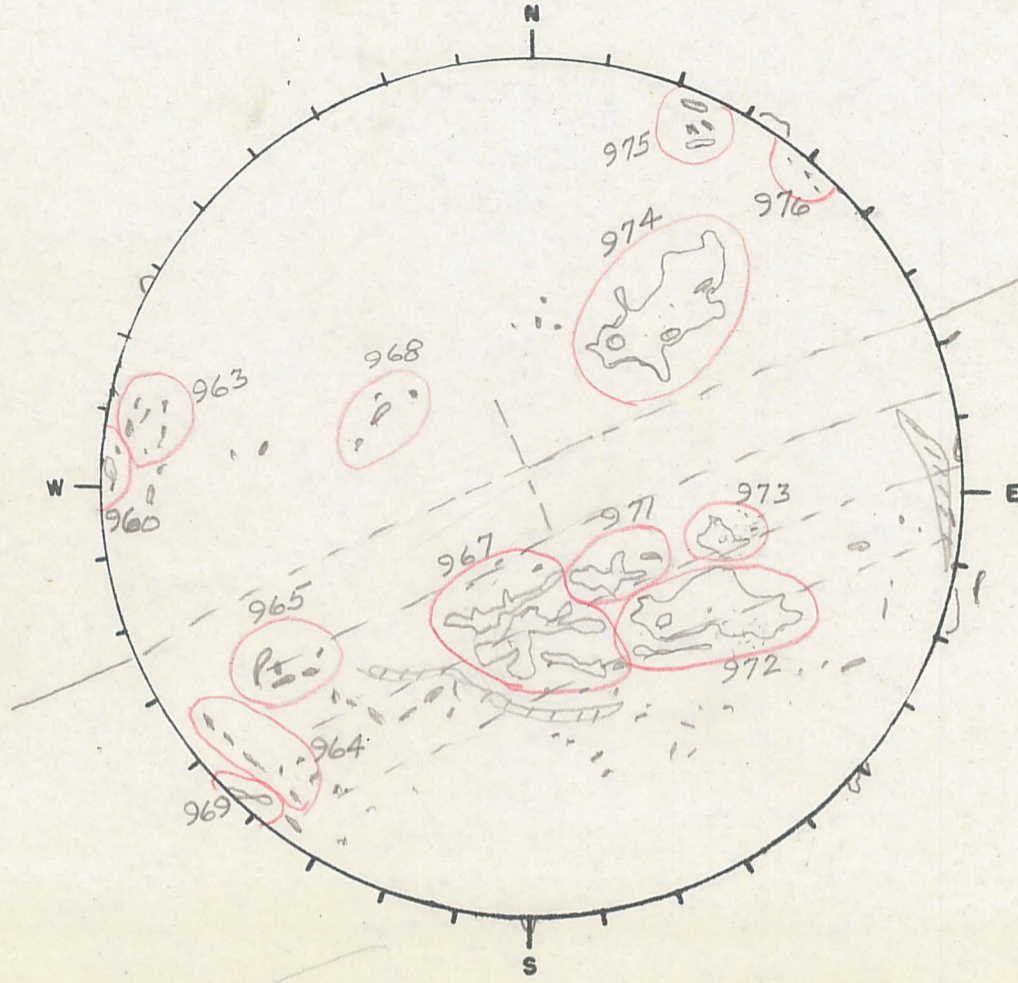


MCMATH-HULBERT OBSERVATORY  
 UNIVERSITY OF MICHIGAN  
 LAKE ANGELUS, ROUTE 4  
 PONTIAC, MICHIGAN

REPORT NUMBER 3451  
 DATE 1947 MAY 9<sup>d</sup> 12<sup>h</sup> 20<sup>m</sup> UT  
 OBSERVER BENNETT



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

2-3-1-4-1-2

CRPL

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.	PROMINENCE NUMBER	ACTIVITY	LATITUDE	LMB	AREA
3960	1	N25	W85	1200	02	1.5	18				
963	1	N27	W62	900	(500)	1	5				
964	1	S20	W65	1100	(600)	1	6				
965	1	S11	W45	1000		1.5	15				
967	1	S22	W10	3800		3	114				
968	1	N15	W16	500		2.5	12				
969	1	S24	W75	1200	(800)	2.5	20				
971	1	S17	E05	1400		2.5	35				
972	1	S28	E18	7500		3.5	263	225 32			
973	1	S18	E22	1300		2.5	32				
974	1	N13	E29	10000	(9000)	3.5	315	270 45			
975	1	N35	E63	2000	(800)	2	16				
976	1	N22	E75	600	(300)	1.5	54				
					28700		855				31,065