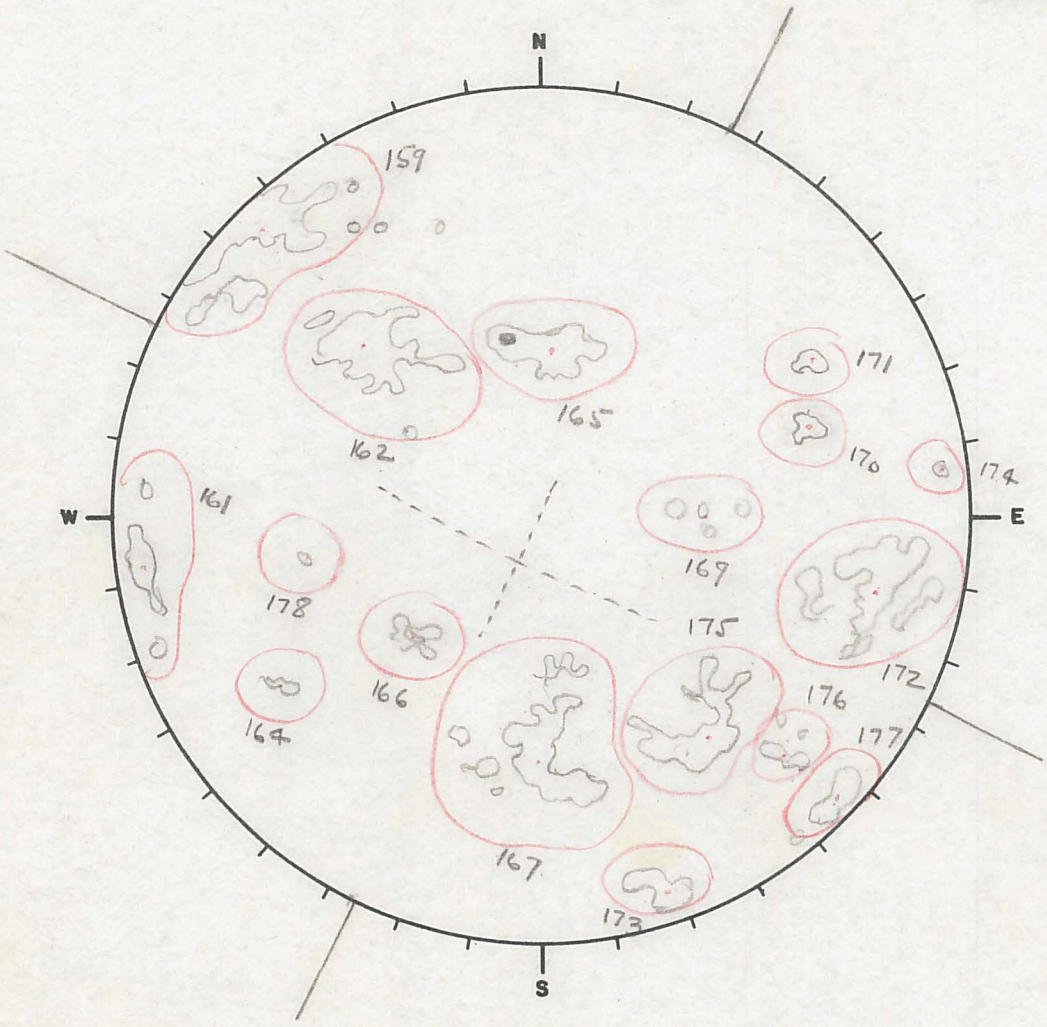
Mc MATH - HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 3564
DATE 1957 Oct. 3 13h00m UT
OBSERVER Bennett



P = +26°
B_0 = +6°.6
L_0 = 264°

OBSERVATION QUALITY Excellent

CRPL

WAVE LENGTH K_{232} 3933.7 Å

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.		PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA		
4159	1	N 20	W 70	180 00		3.5								
161	2	S 27	W 63	40 00		3								
162	1	N 16	W 33	50 00		3.5								
164	1	S 31	W 26	05 00		1.5								
165	1	N 27	W 10	35 00		4								
166	1	S 16	W 08	07 00		3								
167	2	S 24	E 16	60 00		3								
169	1	N 16	E 22	03 00		1								
170	1	N 33	E 35	07 00		1								
171	1	N 42	E 35	08 00		2.5								
172	1	N 15	E 55	80 00		2								
173	1	S 37	E 56	50 00		2.5								
174	1	N 32	E 70	08 00		2.5								
175	1	S 12	E 37	50 00		3								
176	1	S 10	E 51	12 00		2.5								
177	1	S 14	E 72	60 00		3								
178	1	S 13	W 28	02 00		1			65,540					

REGION 161 ACTIVITY TWO FLARE IMP. 1- 1347 UT
" 167 " " " " 1 IN PROGRESS 1536 UT