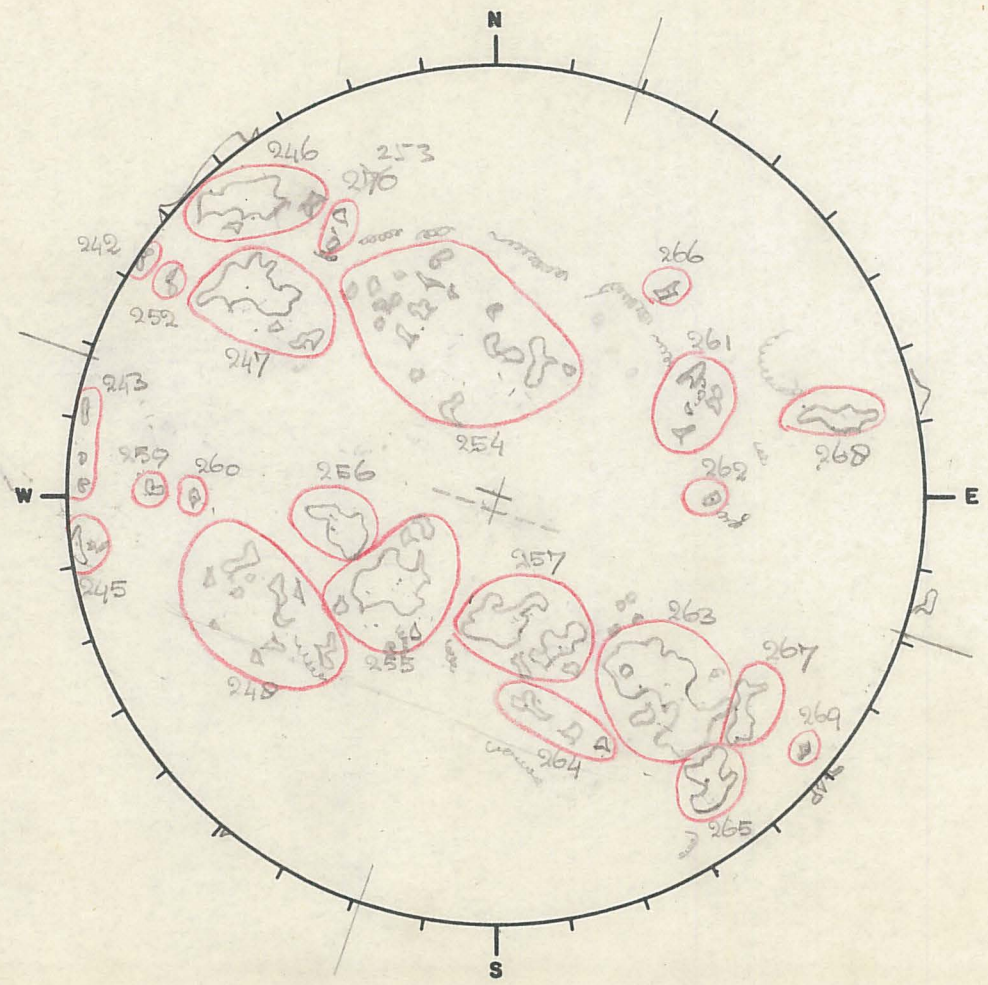
Mc MATH - HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 3598
DATE 1957 Nov. 24 D 15 H 10 M UT
OBSERVER DE RODDER

+ 18.76



OBSERVATION QUALITY Poor
WAVE LENGTH K_{232} 3933.7 Å

GRPL

U.S.N.O (11-25) Nov. 25 Pawsey Flares

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.	Ellerd Cal. Eut.	PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
242	1	N 14	W 88	0500		1						
243	1	S 12	W 78	2000		1.5						
245	1	S 24	W 72	1800		1.5	.5	4 ✓	l	2		x
246	1	N 26	W 57	7000		3.5	1.15	(7)	m	6		✓
247	1	N 16	W 42	5600		3.5	1.15	7	flare	6		✓
248	1	S 23	W 28	3000		1.5						
252	1	N 13	W 67	0500		1						
254	1	N 20	W 13	4000		2	0.7	4	C	4		.✓-
255	1	S 14	W 11	4000		3.5	1.15	10 ✓	C	2		✓
256	1	S 09	W 19	1400		3.5	1.15					
257	1	S 15	E 10	5700		3	1.0	9 ✓	C	2		✓
259	1	S 13	W 53	0300		2	.7	1 ✓	m	1		x
260	1	S 12	W 45	0900		1.5	.5	2 ✓	m			x
261	1	N 22	E 23	1900		1.5	.5	2 ✓	C	3		x
262	1	N 11	E 29	0400		1.5	.5	2 ✓	C	2		x
263	1	S 16	E 33	8300		3.5	1.15	7 ✓	m	4½		✓✓
264	1	S 23	E 20	1200		1.5	.5	(3)	C	4½		x+
265	1	S 25	E 48	4500		3	1.0	7 ✓	m	4½		✓
266	1	N 36	E 16	0300		1.5	.5	1		2		x
267	1	S 15	E 48	2000		3	1.0					
268	1	N 26	E 48	4000		2.5	.85	3 ✓	m	2		x
269	1	S 18	E 68	0400		1.5	.5					
270	1	N 28	W 40	0500		1.5	.5					
				53.800					54,655			