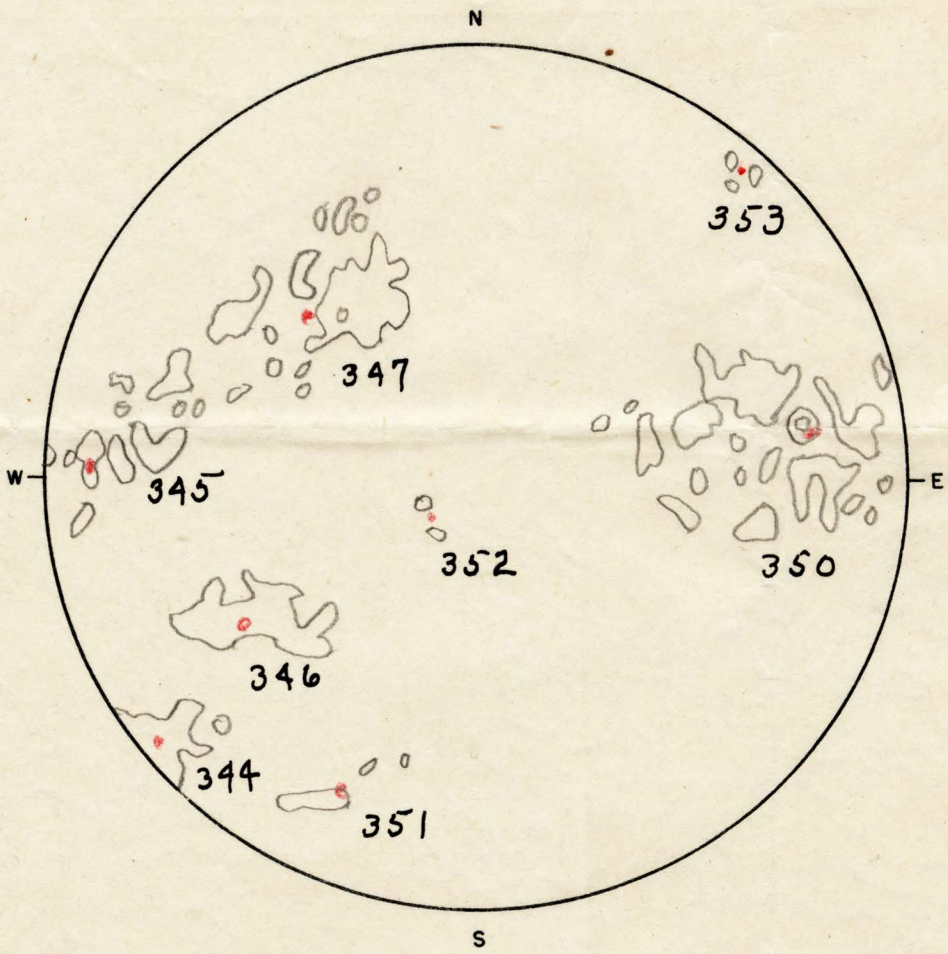
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 1361
DATE 1947 FEB. 28^d 14^h 00^m
OBSERVER HARNED

MAR 3 1947

3/3/47 Q4



OBSERVATION QUALITY Good
WAVE LENGTH K232 3933.7Å

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.
344	2	S20	W76	32400	1200	4
345	1	N17	W62	19200	390	3
346	1	S12	W40	14000	260	4
347	1	N23	W15	10600	1540	3
350	2	S14	E54	35900	1155	3
351	1	S39	W45	4600	—	2
352	1	S10	W08	200	—	1
353	1	N23	E65	2500	—	1

SPOTS

344	S15	W78		1200	
345	N17	W51		300	390
345	N23	W37		90	
346	S09	W47		200	260
346	S10	W36		60	
347	N19	W03		1540	
350	S12	E21		50	1155
350	S12	E30		25	
350	S07	E35		150	
350	S08	E43		30	
350	S12	E55		400	
350	S16	E50		500	

PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA