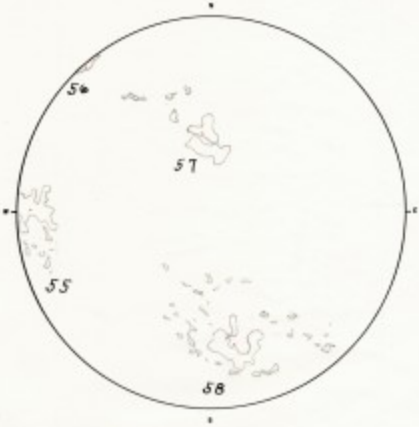
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

RESTRICTED

REPORT NUMBER 1097
DATE 1945 Oct. 10d 13h 50m UT.
OBSERVER Moller



OBSERVATION QUALITY Good
WAVE LENGTH H_{α} 3933.7 Å

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULAE AREA	SPOT AREA	INT.
55	1	S22	W68	28000	100	2
56	1	N22	W85	9000	400	3
57	1	N26	W15	7200	75	3
58	2	S29	E28	20000	125	3
		SPOTS				
55		S21	W85	—	100	
56		N25	W79	—	400	
57		N24	W10	—	75	
58		S31	E25	—	125	

PROMINENCE NUMBER	ACTIVITY	LATITUDE	LINE	AREA

DARK FLOCCULI AREA 38 RADIAL VELOCITY +40 +40 14h 10m UT