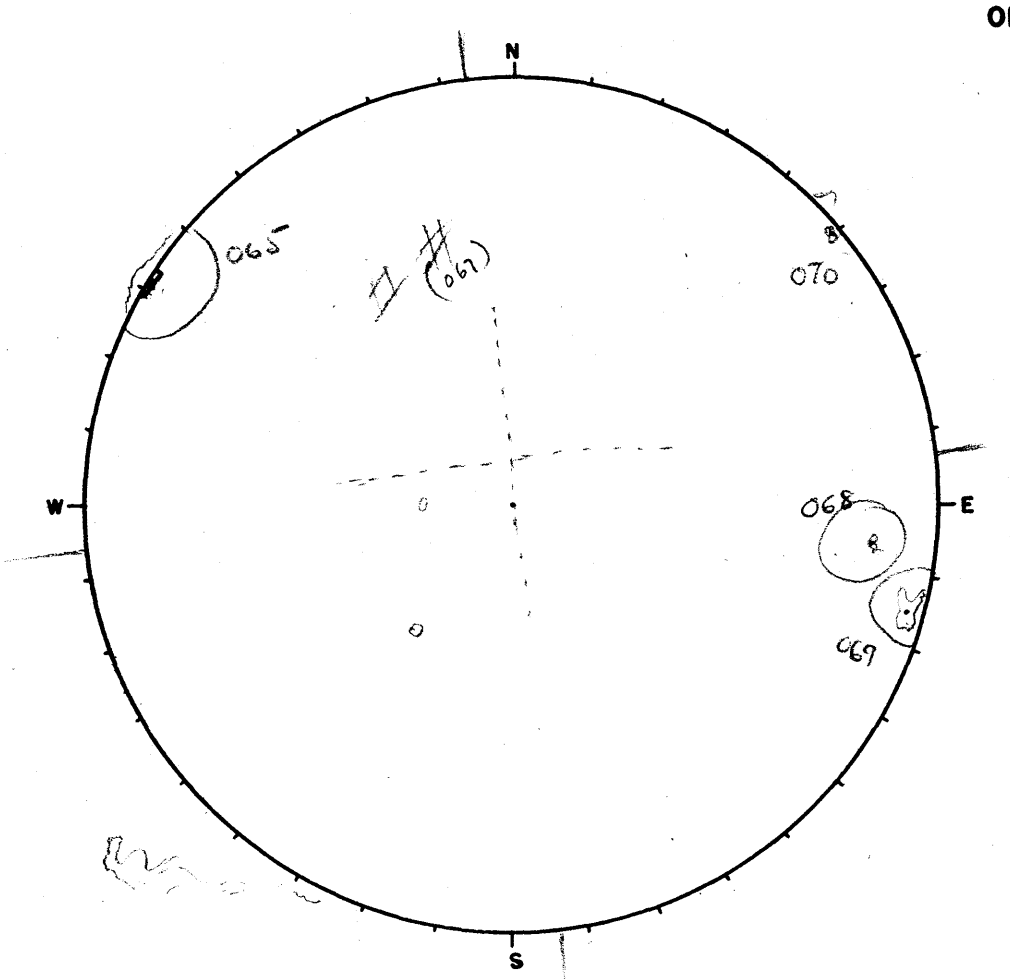
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 2874
DATE 1955 Jan 20d 15h 45m UT
OBSERVER Olson



P = −6.70
B_0 = −5.03
L_0 = 333.15

OBSERVATION QUALITY Poor (bad seeing)
WAVE LENGTH K_{232} 3933.7 Å

CRPL

(4) 0-0-2-2

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	Int		PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA		A×I
3065	1	N33	W80	500		2		10	350					350
068	0	S13	E60	300	(200)	2.5		5	255					170
069	1	S23	E75	4000	(1600)	2		32	2800					1120
070	0	N30	E80	600	(400)	2.5		10	510					340
			80		2700			57						
11111				Int.	2	5400			3915					
				"	1	0								

I believe there was a flare at west limb Region 065 at 1630± and again at 1845±

Special message