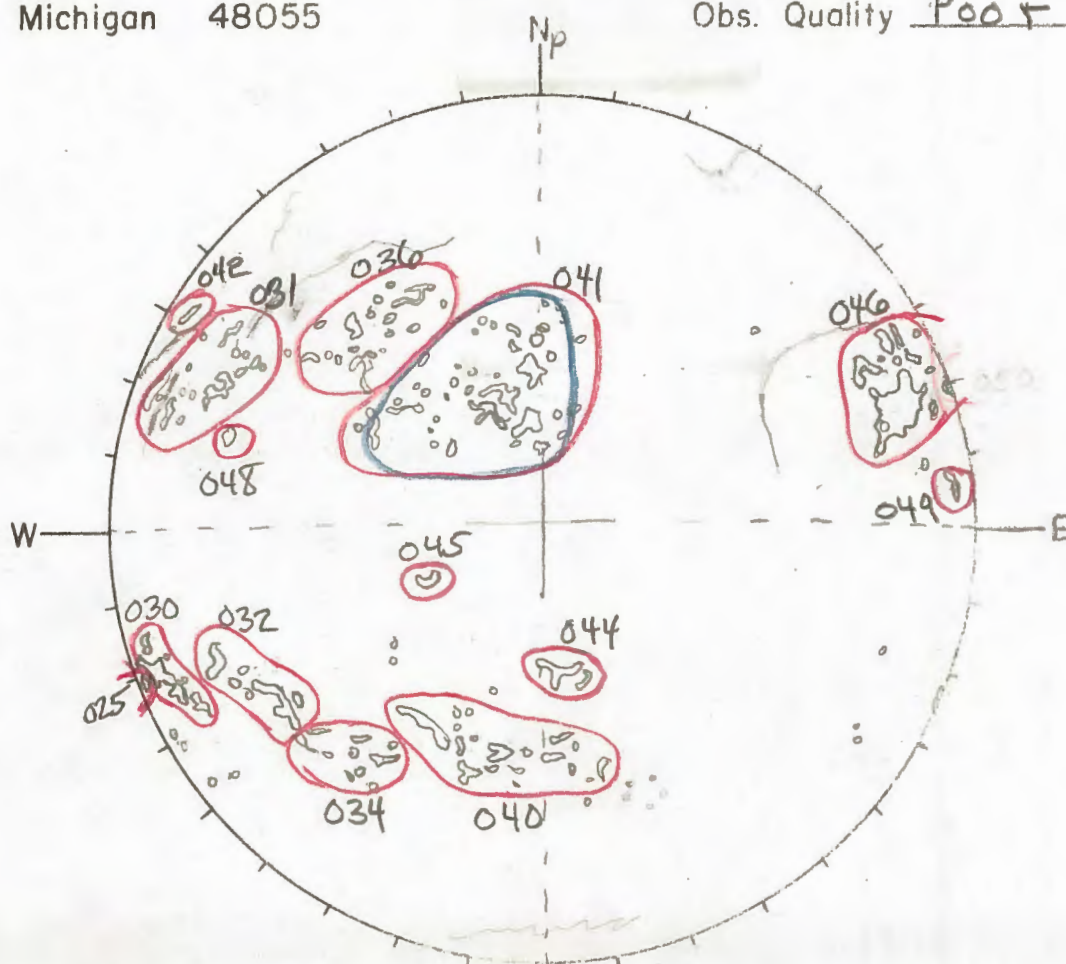


CALCIUM PLAGE REPORT

McMath-Hulbert Observatory
University of Michigan
895 Lake Angelus Rd. N
Pontiac, Michigan 48055

Number 10,003
Date 1979 May 30 1330 UT
Observer Stewart
Obs. Quality Poor



Wavelength K 232 3933.7 Å

Reduced by Stewart

Number	Lat.	Mer. Dist.	Area	Int.	UPLAK 18404	30135	21014	<u>AXI</u>
16025	S21	W87	300	1.5	025//	38721	00323	150
030	S21	W68	2100	2.5	030//	36821	02140	1785
031*	N18	W59	3200	3	031//	45918	03251	3200
032	S23	W45	1800	2.5	032//	34523	01845	1530
034	S33	W31	900	2	034//	33133	00932	630
036	N26	W27	1600	2.5	036//	42726	01641	1360
040	S32	W09	2200	2	040//	30932	02238	1540
041*	N17	W09	3200	2.5	041//	40917	03256	2720
042	N29	W70	400	2	042//	47029	00435	280
044	S20	E03	600	2.5	044//	20320	00645	510
045	S08	W16	200	2	045//	31608	00232	140
046*	N17	E65	4200	3	046//	16517	04251	4200
048	N12	W48	300	1.5	048//	44812	00327	210
049	N05	E73	500	1.5	049//	17305	00526	250

* = SPOTS (Incomplete data) Plage Total = 21,500

N

S

18505