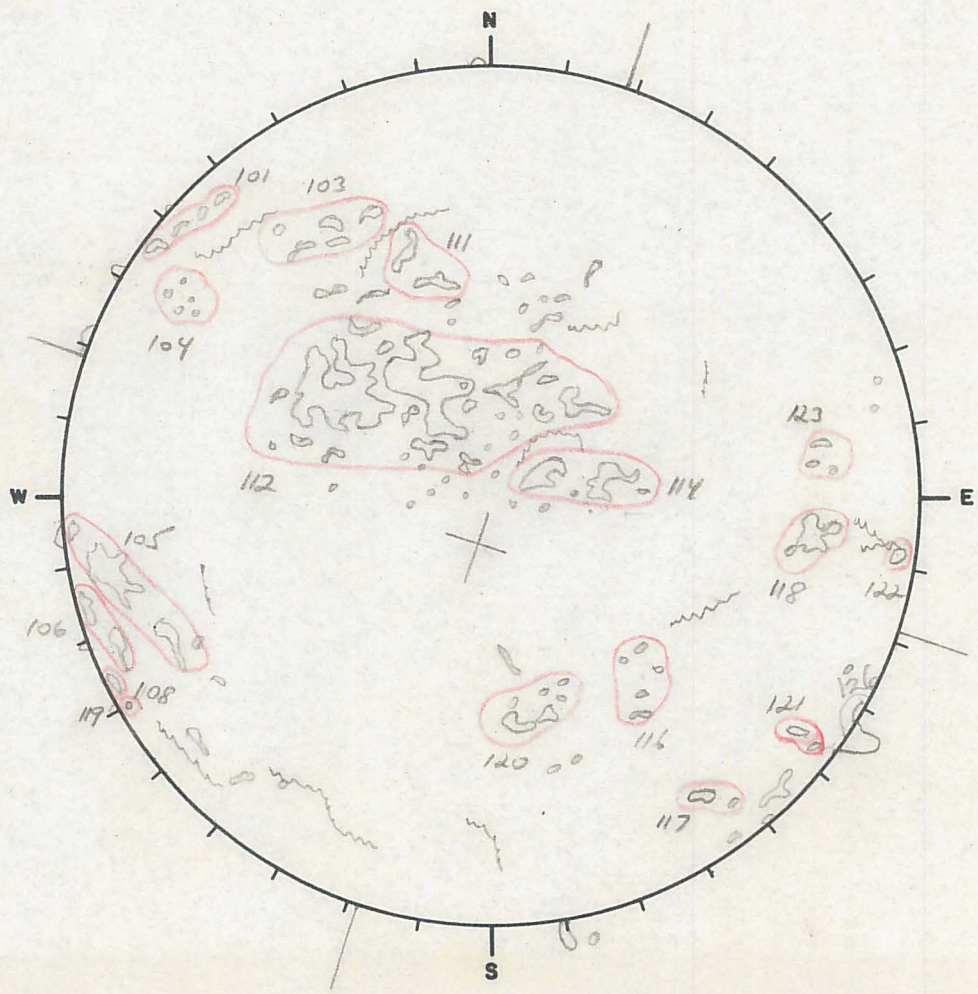
Mc MATH - HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 3533
DATE 1957 Aug. 23 11h 50m UT
OBSERVER BENNETT




+18.55

OBSERVATION QUALITY POOR
WAVE LENGTH $K_{232}$ 3933.7 Å

2-3-6-5-0-1

GRPL

| AREA NUMBER | ACTIVITY | LATITUDE | MERIDIAN DISTANCE | FACULOUS AREA | SPOT AREA | INT. | | PROMINENCE NUMBER | ACTIVITY | LATITUDE | LIMB | AREA | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4101 | 1 | N24 | W75 | 2000 | (1000) | 2 | | 20 | | | | | | |
| 103 | 1 | N32 | W43 | 1500 | (800) | 2.5 | | 20 | | | | | | |
| 104 | 1 | N15 | W60 | 0500 | (400) | 1 | | 4 | | | | | | |
| 105 | 1 | S23 | W57 | 6000 | (4000) | 2.5 | | 100 | | | | | | |
| 106 | 1 | S32 | W67 | 4500 | (2000) | 2 | | 40 | | | | | | |
| 108 | 1 | S41 | W68 | 1000 | (500) | 1 | | 5 | | | | | | |
| 111 | 1 | N33 | W23 | 0800 OK. | | 2 | | 16 | | | | | | |
| 112 | 2 | N15 | W14 | 13,000 × | (10000) | 3.5 | | 350 | | | | | | |
| 114 | 1 | N12 | E11 | 1500 × | (1200) | 2.5 | | 30 | | | | | | |
| 116 | 1 | S11 | E28 | 0600 | (400) | 1.5 | | 6 | | | | | | |
| 117 | 1 | S25 | E55 | 1000 | (500) | 2.5 | | 12 | | | | | | |
| 118 | 1 | N13 | E52 | 2000 | (1000) | 2.5 | | 25 | | | | | | |
| 119 | 1 | S43 | W63 | 0700 | (200) | 1.5 | | 3 | | | | | | |
| 120 | 1 | S20 | E15 | 1000 × | (600) | 2 | | 12 | | | | | | |
| 121 | 1 | S14 | E66 | 1000 | (500) | 2 | | 10 | | | | | | |
| 122 | 1 | N11 | E77 | 1000 | (500) | 2 | | 10 | | | | | | |
| 123 | 1 | N23 | E62 | 0500 | (300) | 1.5 | | 34 | | 33710 | | | | |
| | | | | | 24700 | | | 667 | | | | | | |
| UFLAR | 23308 | 41915 | | 31200 | 50307 | Region | | 112 | | 1200 – 1230 UT | | imp. I+ | | |
| | | 41519 | | 11404 | 50111 | " | | 112 | | 1404 – 1415 UT | | " I | | |
| | | | | | | | | | | | | | | |
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| | | | | 38600 | | | | | | | | | | |