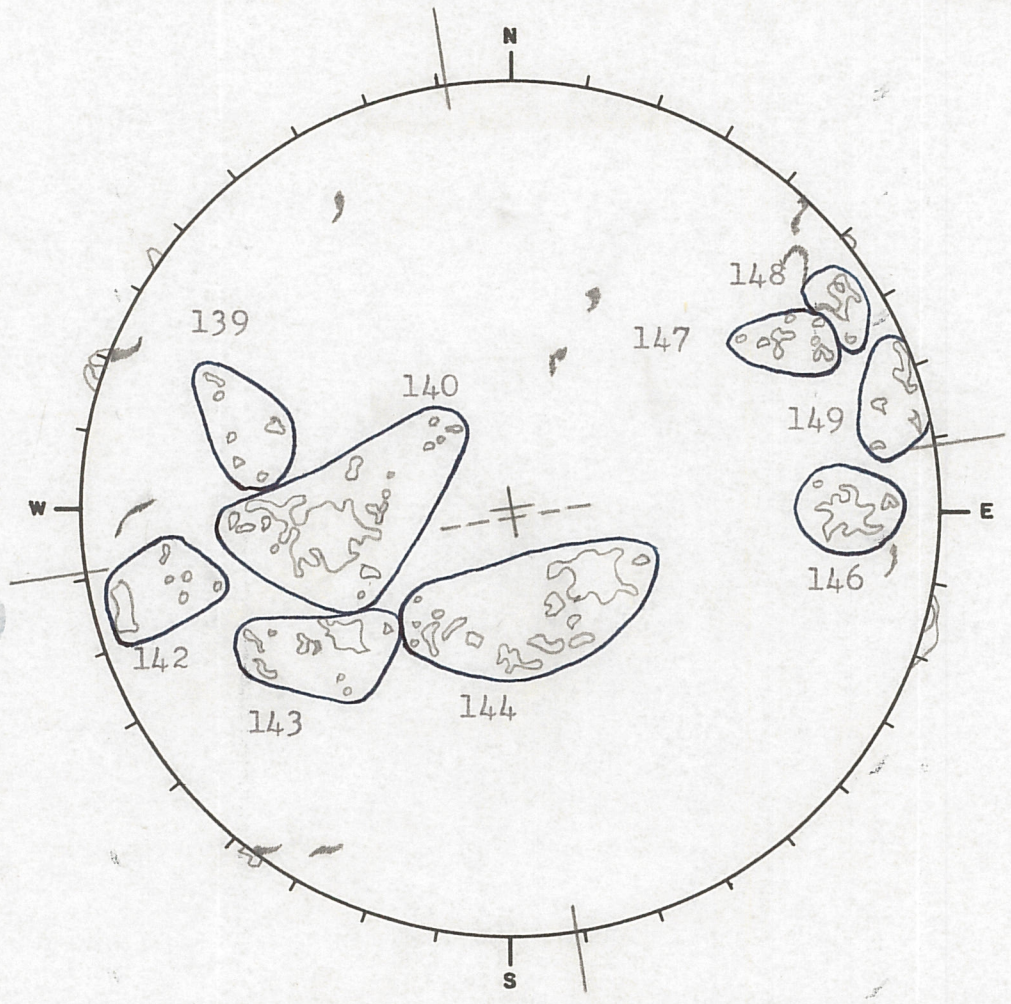
Mc MATH - HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 4614
DATE 61 June 17d 12h 50m UT
OBSERVER Olson




- 09.05

REC'D.-82.60
JUN 20 1961
KEYPUNCHED
AUG 83

OBSERVATION QUALITY Poor

GRPL

WAVE LENGTH $K_{232}$ 3933.7 Å

| AREA NUMBER | ACTIVITY | LATITUDE | MERIDIAN DISTANCE | FACULOUS AREA | SPOT AREA | int. | |
|---|---|---|---|---|---|---|---|
| 6139 | 1 | N 18 | W 38 | 0700 | | 1,5 | |
| 140 | 1 | N 04 | W 22 | 5500 | | 3,5 | |
| 142 | 1 | S 03 | W 56? | 1700 | | 3 | |
| 143 | 1 | S 14 | W 31 | 1400 | | 3 | |
| 144 | 1 | S 14 | E 01 | 4600 | | 3,5 | |
| 146 | 1 | S 07 | E 53 | 2400 | | 3 | |
| 147 | 1 | N 18 | E 46 | 1400 | | 2 | |
| 148 | 1 | N 19 | E 62 | 1400 | | 3 | |
| 149 | 1 | N 07 | E 69 | 2200 | | 3 | |
| | | | | 213 | | | |

| PROMINENCE NUMBER | ACTIVITY | LATITUDE | LIMB | AREA |
|---|---|---|---|---|

1705