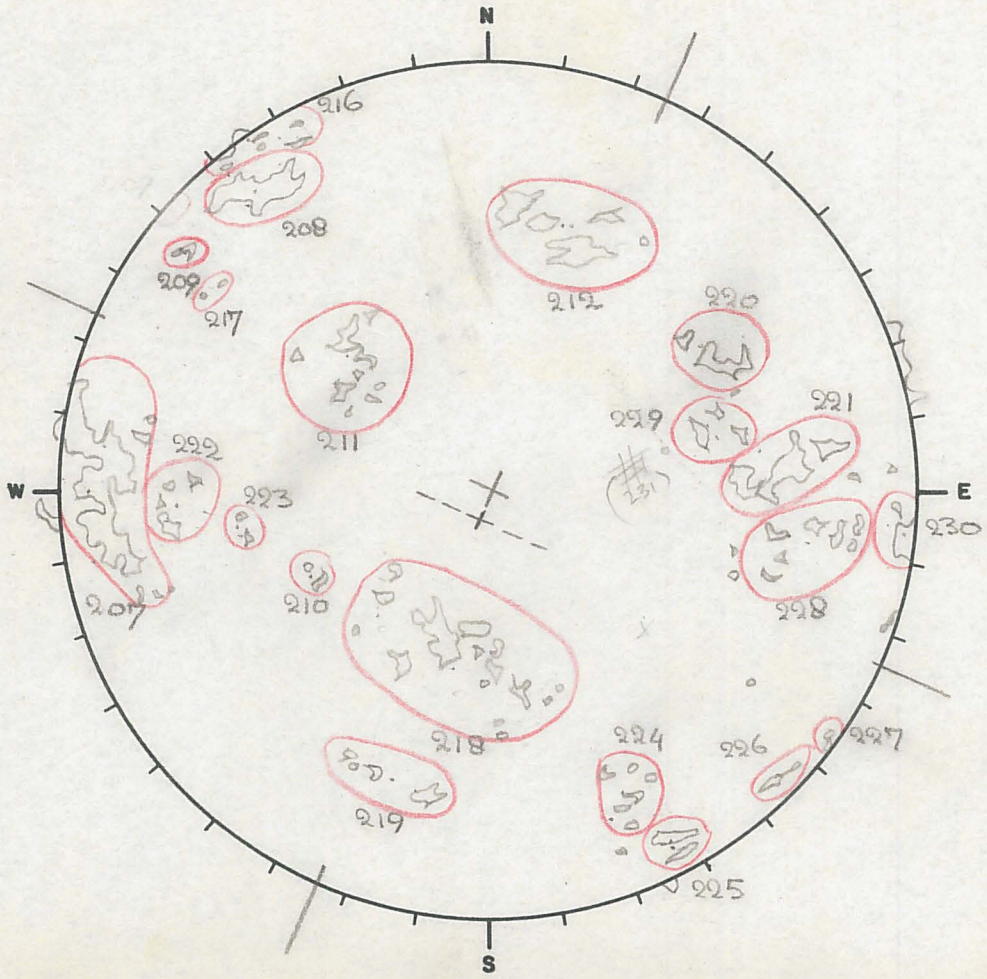
Mc MATH - HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 3588
DATE 1957 Nov. 5D 17H 45M UT
OBSERVER DeRadder

+ 23.88




OBSERVATION QUALITY Poor

CRPL

WAVE LENGTH $K_{232}$ 3933.7 Å

| AREA NUMBER | ACTIVITY | LATITUDE | MERIDIAN DISTANCE | FACULOUS AREA | SPOT AREA | INT. | | PROMINENCE NUMBER | ACTIVITY | LATITUDE | LIMB | AREA | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 207 | 1 | S 21 | W 65 | 16000 | | 3 | | | | | | | | |
| 208 | 1 | N 25 | W 60 | 4300 | | 3 | | | | | | | | |
| 209 | 1 | N 13 | W 66 | 0600 | | 1.5 | | | | | | | | |
| 210 | 1 | S 17 | W 18 | 0400 | | 1.5 | | | | | | | | |
| 211 | 1 | N 11 | W 26 | 1500 | | 2 | | | | | | | | |
| 212 | 1 | N 41 | W 07 | 3800 | | 3 | | | | | | | | |
| 216 | 1 | N 32 | W 73 | 1100 | | 1.5 | | | | | | | | |
| 217 | 1 | N 11 | W 54 | 0200 | | 1 | | | | | | | | |
| 218 | 1 | S 17 | E 05 | 3200 | | 3.5 | | | | | | | | |
| 219 | 1 | S 40 | E 03 | 1000 | | 1.5 | | | | | | | | |
| 220 | 1 | N 32 | E 23 | 1700 | | 2.5 | | | | | | | | |
| 221 | 1 | N 22 | E 39 | 4300 | | 2.5 | | | | | | | | |
| 222 | 1 | S 15 | W 45 | 0700 | | 1.5 | | | | | | | | |
| 223 | 1 | S 15 | W 31 | 0200 | | 1 | | | | | | | | |
| 224 | 1 | S 27 | E 42 | 0800 | | 1.5 | | | | | | | | |
| 225 | 1 | S 32 | E 60 | 3000 | | 1.5 | | | | | | | | |
| 226 | 1 | S 18 | E 68 | 0900 | | 1 | | | | | | | | |
| 227 | 1 | S 11 | E 80 | 1700 | | 1 | | | | | | | | |
| 228 | 1 | N 13 | E 48 | 1600 | | 1.5 | | | | | | | | |
| 229 | 1 | N 23 | E 27 | 0700 | | 2 | | | | | | | | |
| 230 | 1 | N 18 | E 78 | 4300 | | 3.5 | | | | | | | | |
| | | | | | | | | | 44,865 | | | | | |
| | | | | | | | | | | | | | | |
| | | | | 52,000 | | | | | | | | | | |