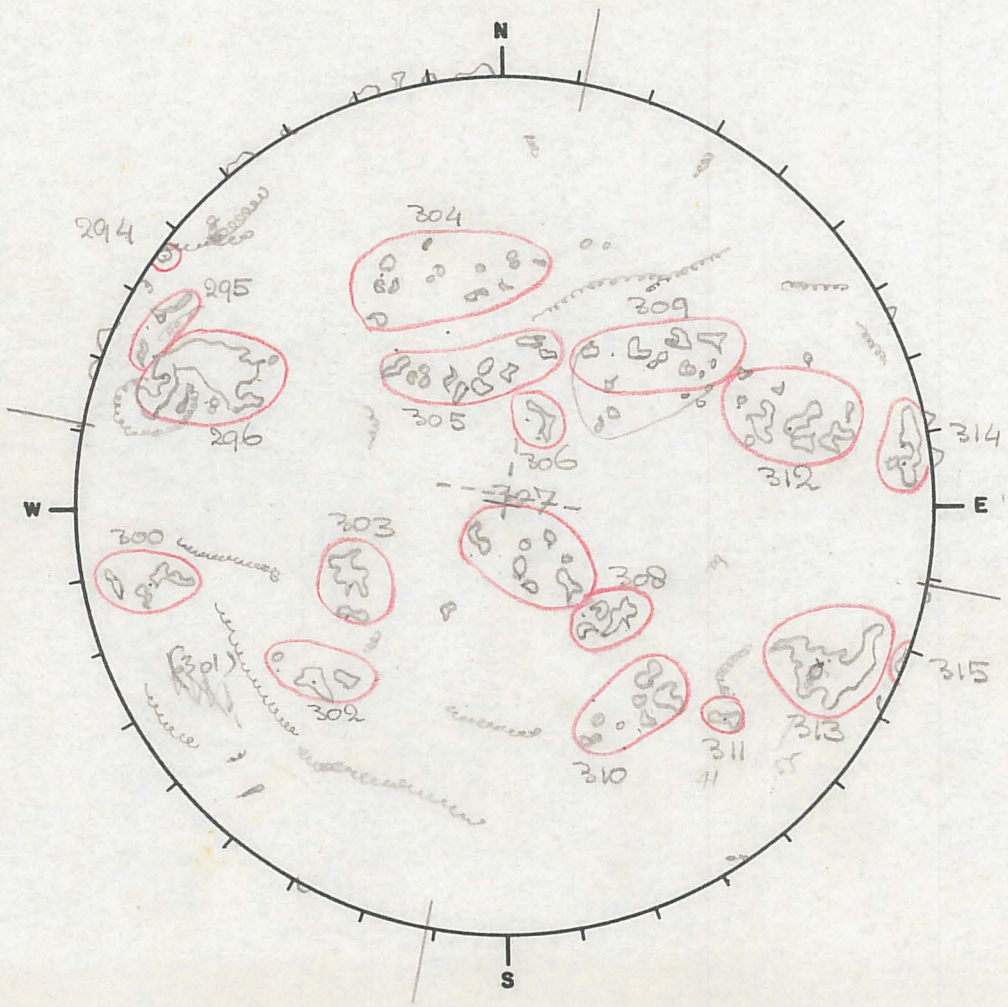
Mc MATH - HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 3605
DATE 1957 Dec. 14 D 18 H 30 M UT
OBSERVER DeRopper




+10.77

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

CRPL

| AREA NUMBER | ACTIVITY | LATITUDE | MERIDIAN DISTANCE | FACULOUS AREA | SPOT AREA | INT. | | PROMINENCE NUMBER | ACTIVITY | LATITUDE | LIMB | AREA | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 294 | 1 | N 24 | W 78 | 1000 | | 1.5 | | | | | | | | |
| 295 | 1 | N 15 | W 63 | 3300 | | 2 | | | | | | | | |
| 296 | 1 | N 08 | W 47 | 9000 | | 3.5 | | | | | | | | |
| 300 | 1 | S 19 | W 56 | 2500 | | 2.5 | | | | | | | | |
| 302 | 1 | S 09 | W 25 | 1300 | | 2.5 | | | | | | | | |
| 303 | 1 | S 15 | W 19 | 1400 | | 3 | | | | | | | | |
| 304 | 1 | N 27 | W 12 | 1500 | | 2 | | | | | | | | |
| 305 | 1 | N 16 | W 09 | 1900 | | 2.5 | | | | | | | | |
| 306 | 1 | N 10 | E 03 | 0500 | | 2.5 | | | | | | | | |
| 307 | 1 | S 08 | E 04 | 1200 | | 2.5 | | | | | | | | |
| 308 | 1 | S 13 | E 17 | 1000 | | 3 | | | | | | | | |
| 309 | 1 | N 22 | E 16 | 2000 | | 2 | | | | | | | | |
| 310 | 1 | S 25 | E 26 | 2000 | | 3 | | | | | | | | |
| 311 | 1 | S 24 | E 41 | 0700 | | 2 | | | | | | | | |
| 312 | 1 | N 18 | E 40 | 4000 | | 2.5 | | | | | | | | |
| 313 | 1 | S 13 | E 55 | 12000 | | 3.5 | | | | | | | | |
| 314 | 1 | N 17 | E 68 | 7000 | | 4 | | | | | | | | |
| 315 | 1 | S 11 | E 85 | 0800 | | 1.5 | | | | | | | | |
| | | | | | | | | | 52,470 | | | | | |
| | | | | 53,100 | | | | | | | | | | |