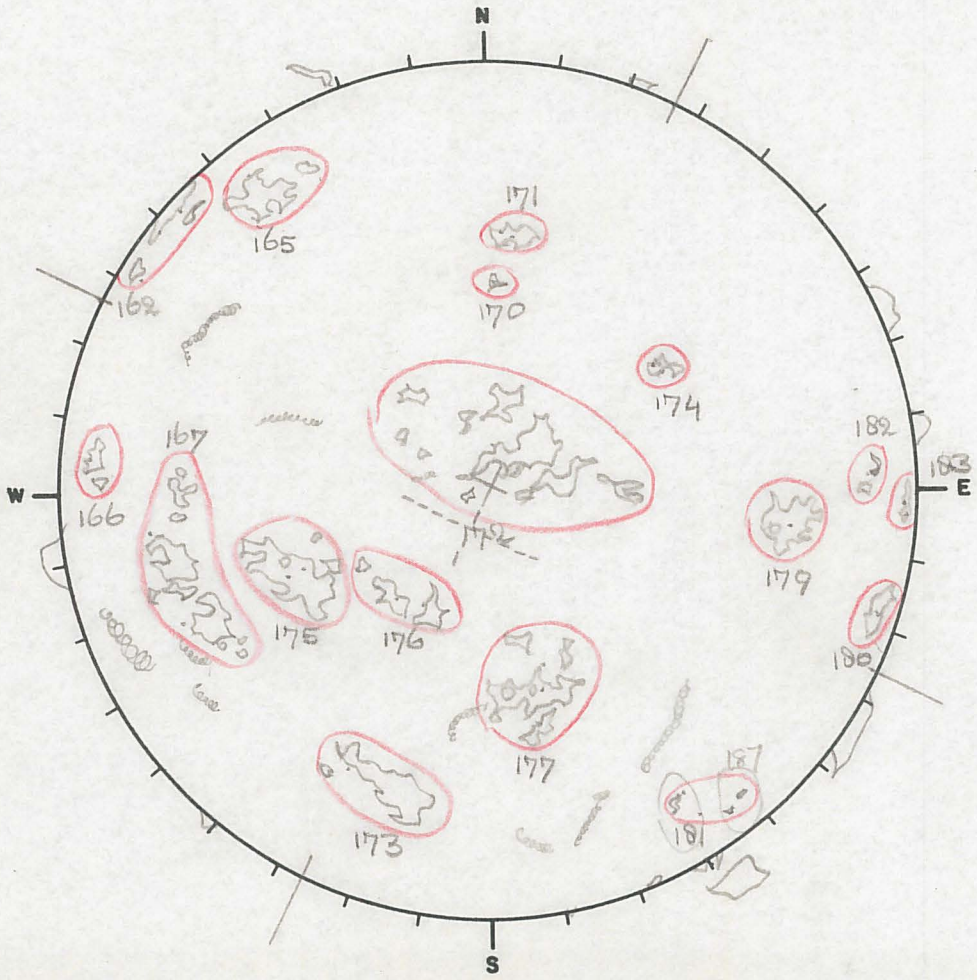
Mc MATH - HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 3568
DATE 1957 OCT. 17D 14H 00M UT
OBSERVER DE RADDER

+ 26.32




OBSERVATION QUALITY BAD

GRPL

WAVE LENGTH $K_{232}$ 3933.7 Å

| AREA NUMBER | ACTIVITY | LATITUDE | MERIDIAN DISTANCE | FACULOUS AREA | SPOT AREA | INT. | | PROMINENCE NUMBER | ACTIVITY | LATITUDE | LIMB | AREA |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 162 | 1 | N13 | W78 | 4300 | | 2 | | | | | | |
| 165 | 1 | N26 | W58 | 3200 | | 3.5 | | | | | | |
| 166 | 1 | S17 | W64 | 1100 | | 1.5 | | | | | | |
| 167 | 1 | S22 | W37 | 4600 | | 3.5 | | | | | | |
| 170 | 1 | N32 | W14 | 0200 | | 1 | | | | | | |
| 171 | 1 | N39 | W15 | 0800 | | 3 | | | | | | |
| 172 | 1 | N12 | E02 | 3900 | | 3 | | | | | | |
| 173 | 1 | S40 | E05 | 4900 | | 2.5 | | | | | | |
| 174 | 1 | N31 | E16 | 0400 | | 1.5 | | | | | | |
| 175 | 1 | S14 | W21 | 3000 | | 3.5 | | | | | | |
| 176 | 1 | S12 | W06 | 1100 | | 2 | | | | | | |
| 177 | 1 | S16 | E17 | 2100 | | 2 | | | | | | |
| 179 | 1 | N17 | E43 | 4700 | | 4 | | | | | | |
| 180 | 1 | N08 | E76 | 3200 | | 3 | | | | | | |
| 181 | 1 | S22 | E61 | 0800 | | 1 | | | | | | |
| 182 | 1 | N27 | E62 | 0700 | | 1 | | | | | | |
| 183 | 1 | N23 | E78 | 0500 | | 1 | | | | | | |
| | | | | | | | | | 37,255 | | | |
| | | | | 39,500 | | | | | | | | |