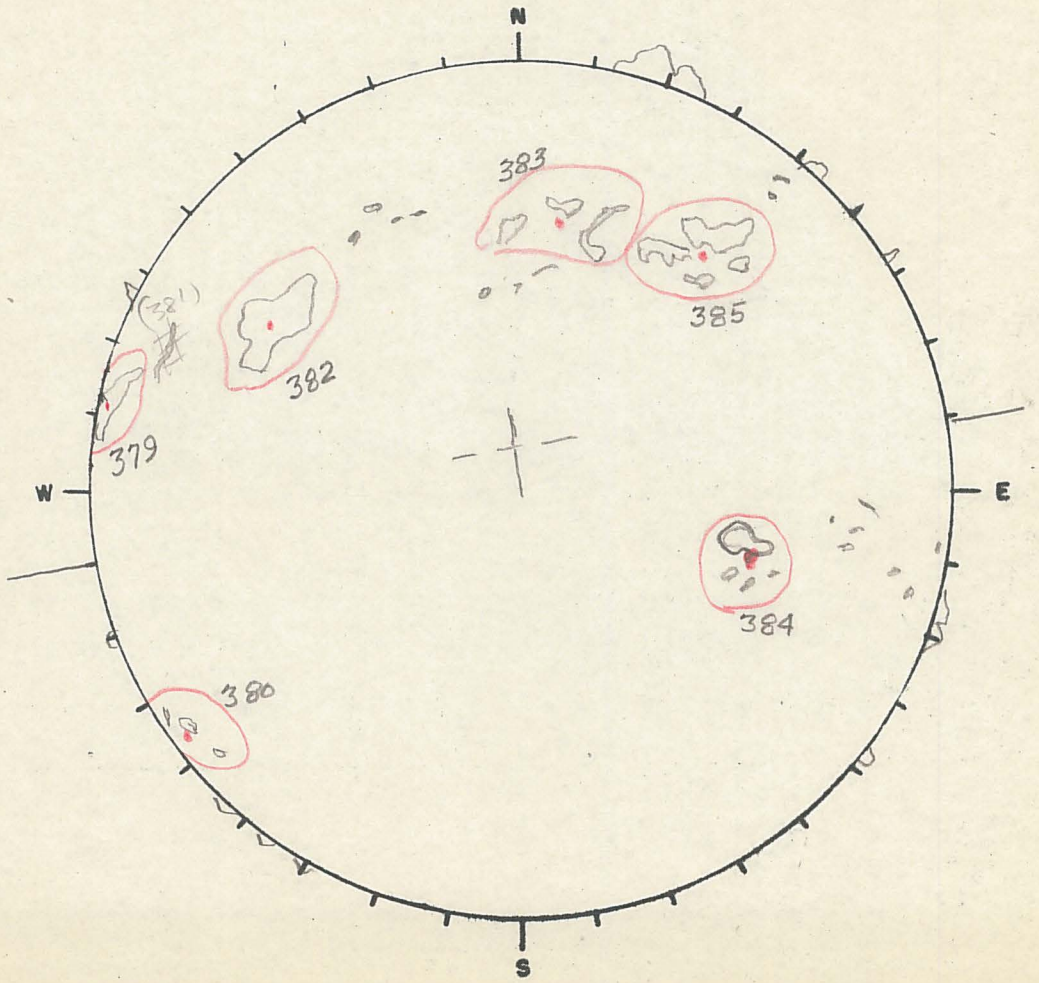
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 3127
DATE 1956 JAN 26 $^{d}$ 14$^{h}$ 20$^{m}$ UT
OBSERVER OLSON




OBSERVATION QUALITY FAIR

(6) 1-0-0-2-3

CRPL

WAVE LENGTH $K_{232}$ 3933.7 Å

| AREA NUMBER | ACTIVITY | LATITUDE | MERIDIAN DISTANCE | FACULOUS AREA | SPOT AREA | INT | (A×I)ex. | | PROMINENCE NUMBER | ACTIVITY | LATITUDE | LIMB | AREA |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3379 | 1 | N20 | W85 | 12000 | (5000) | 3 | 5000 | 150 | | | | | |
| 380 | 1 | S25 | W82 | 1200 | (600) | 1 | 180 | 6 | | | | | |
| 382 | 1 | N24 | W36 | 5400 | (4000) | 3 | 4000 | 120 | | | | | |
| 383 | 1 | N30 | E11 | 1800 | (1000) | 2.5 | 850 | 25 | | | | | |
| 384 | 1 | S18 | E30 | 2000 | (1000) | 2.5 | 850 | 25 | | | | | |
| 385 | 1 | N23 | E33 | 4100 | (2200) | 3 | 2200 | 66 | | | | | |
| | | | | | 13800 | | 13080 | 392 | | 25,090 | | | |

AREA 379 ACTIVITY 2 FLARE IMP. 1 — N20 W90 1645 — 1655 UT WITH S-SWE IMP. 2 1650 — 1730 UT.