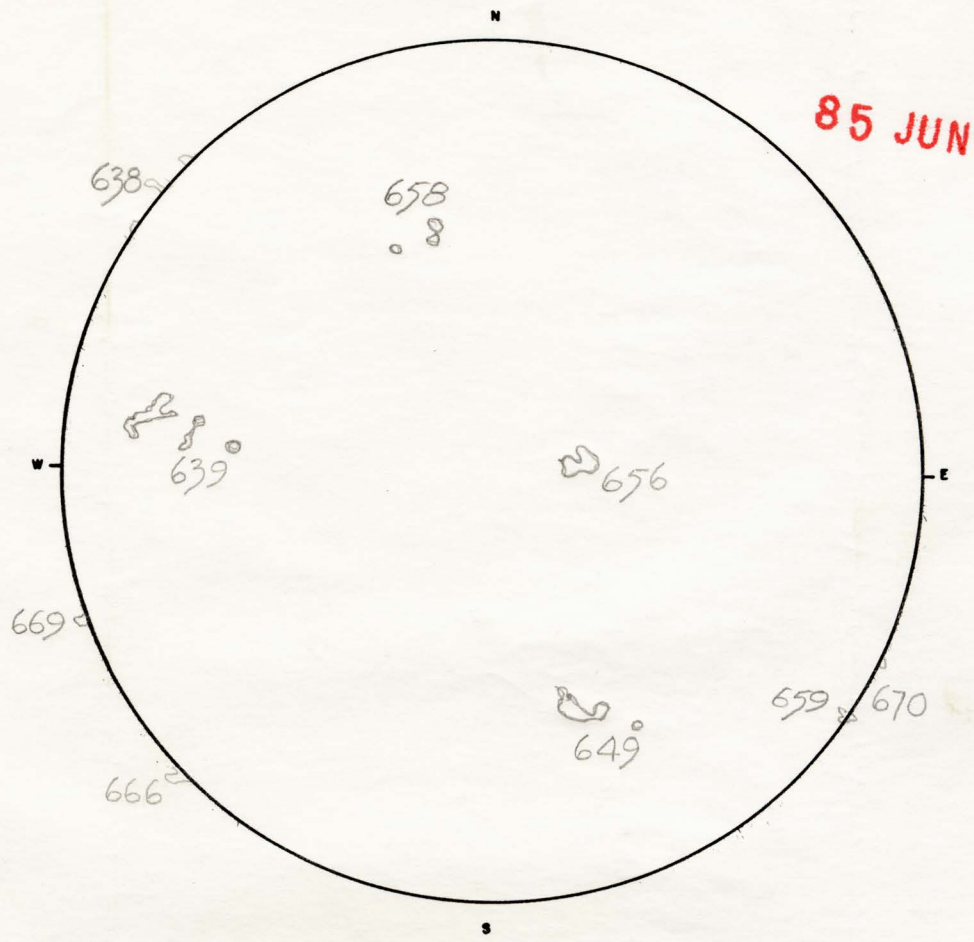
$L_0 = 166.55$

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

RESTRICTED

REPORT NUMBER 758
DATE ~~1944~~ July 23d 07h 35m EWT
OBSERVER Mohler

85 JUN ENT'D
DEP'T TERRESTRIAL MAGNETISM
REC'D JUL 25 1944
ANSW'D




OBSERVATION QUALITY Poor
WAVE LENGTH ~~K232, 3933.7~~

| AREA NUMBER | ACTIVITY | LATITUDE | MERIDIAN DISTANCE | FACULOUS AREA | SPOT AREA |
|---|---|---|---|---|---|
| 639 | 1 | N03 | W50 | 1800 | — |
| 649 | 1 | S27 | E20 | 1400 | — |
| 656 | 1 | N07 | E12 | 600 | 10 |
| 658 | 1 | N34 | W18 | 500 | — |
| 659 | 1 | S28 | E90 | 3000 | — |

| PROMINENCE NUMBER | ACTIVITY | LATITUDE | LIMB | AREA |
|---|---|---|---|---|
| 638 | 1 | N33 | W | 100 |
| 666 | 1 | S52 | W | 80 |
| 669 | 1 | S27 | W | 30 |
| 670 | 1 | S23 | E | 30 |