RESTRICTED

$L_0 = 348.4$

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

REPORT NUMBER 417
DATE 1943 August 16d 10h 33m EWT
OBSERVER Mohler

DEP'T TERRESTRIAL MAGNETISM
REC'D AUG 18 1943
ANSW'D

85 JUN ENT'D

OBSERVATION QUALITY Fair
WAVE LENGTH 3933.7 $K_{232}$

| AREA NUMBER | ACTIVITY | LATITUDE | MERIDIAN DISTANCE | FACULOUS AREA | SPOT AREA | | | PROMINENCE NUMBER | ACTIVITY | LATITUDE | LIMB | AREA | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 325 | 1 | S06 | W25 | 1000 | 100 | | | 396 | 1 | S45 | W | 200 | | |
| 330 | 1 | N07 | E34 | 6100 | 100 | | | 398 | 1 | S08 | W | 70 | | |
| 331 | 1 | N03 | E77 | 7200 | 200 | | | | | | | | | |
| 332 | 1 | S28 | E76 | 1500 | — | | | | | | | | | |