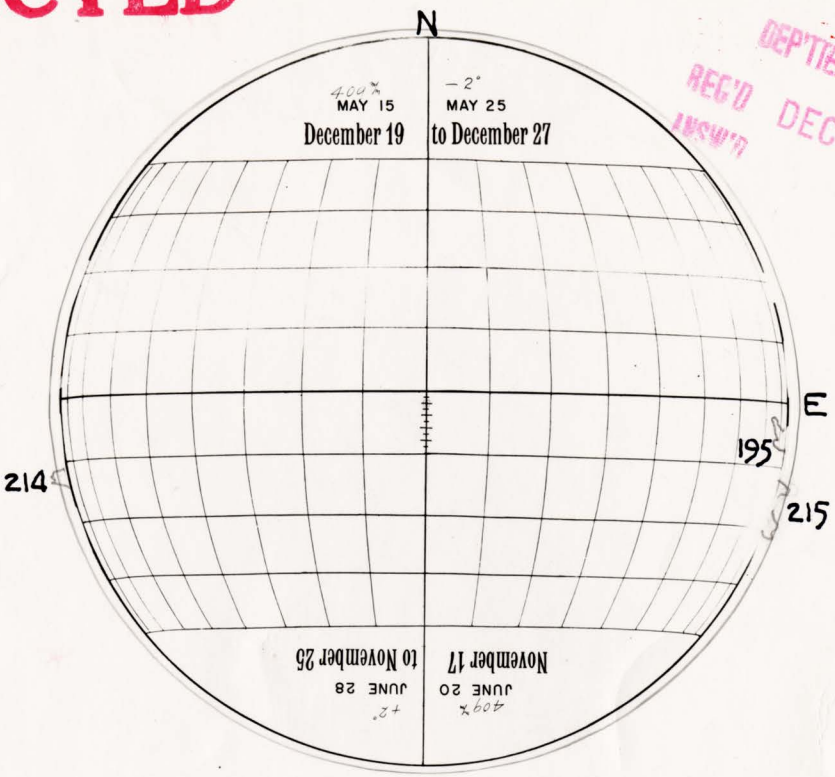
RESTRICTED

6
Wells Hum

85 JUN ENT'D

DEP'T TERRESTRIAL MAGNETISM
REC'D DEC 22 1942
ANSW'D




13:00 EWT

THE McMATH-HULBERT OBSERVATORY of the UNIVERSITY OF MICHIGAN, Lake Angelus, Pontiac, Michigan

Date 1942 December 20 Chart Serial No. 179 Wave Length 6562.8 Hα Observer Mohler

| Spot Area Number | Area | Latitude | Meridian Distance | Activity | Prominence Number | Area | Limb | Latitude | Activity |
|---|---|---|---|---|---|---|---|---|---|
| 195 | 9500 | S7 | E81 | 1 | 214 | 90 | W | S16 | 1 |
| | | | | | 215 | 120 | E | S16 | 1 |

$L_0 = 262.4$