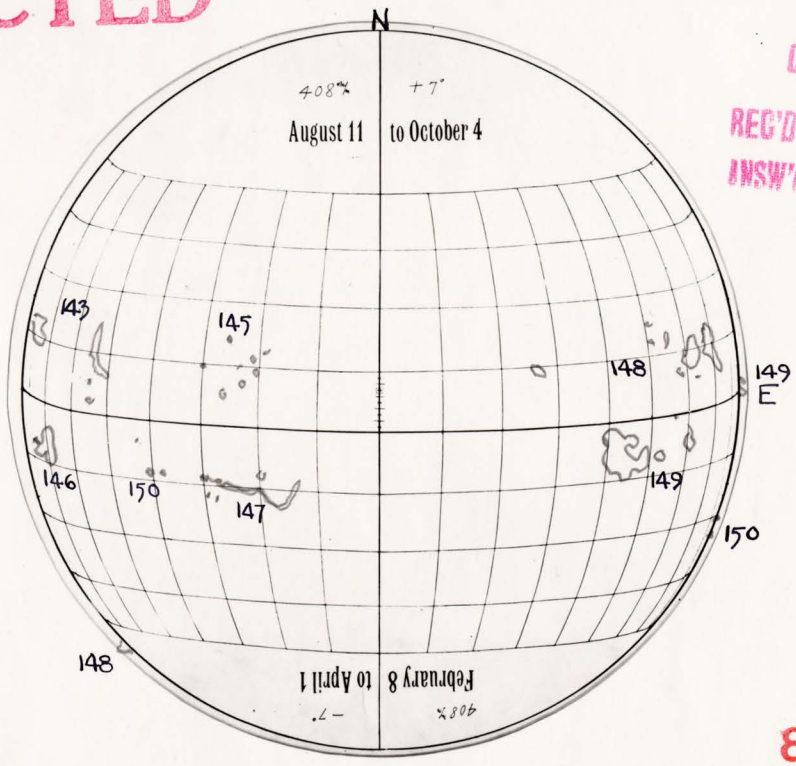
RESTRICTED

Weller

DEP'T TERRESTRIAL MAGNETISM
REC'D OCT 5 1942
ANSW'D



85 JUN 1 1

15:00 EWT

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

Date 1942 October 02 Chart Serial No. 100 Wave Length K232, 3933.7 Observer Mohler

Spot Area Number	Area	Latitude	Meridian Distance	Activity	Prominence Number	Area	Limb	Latitude	Activity
143	6600	N10	W63	1	148	50	W	S50	1
145	600	N9	W23	1	149	30	E	N2	1
146	3800	S7	W69	1	150	20	E	S21	1
147	800	S11	W21	1					
148	4000	N9	E64	1					
149	5300	S6	E44	1					
150	100	S8	W40	1					

$L_0 = 222.8$