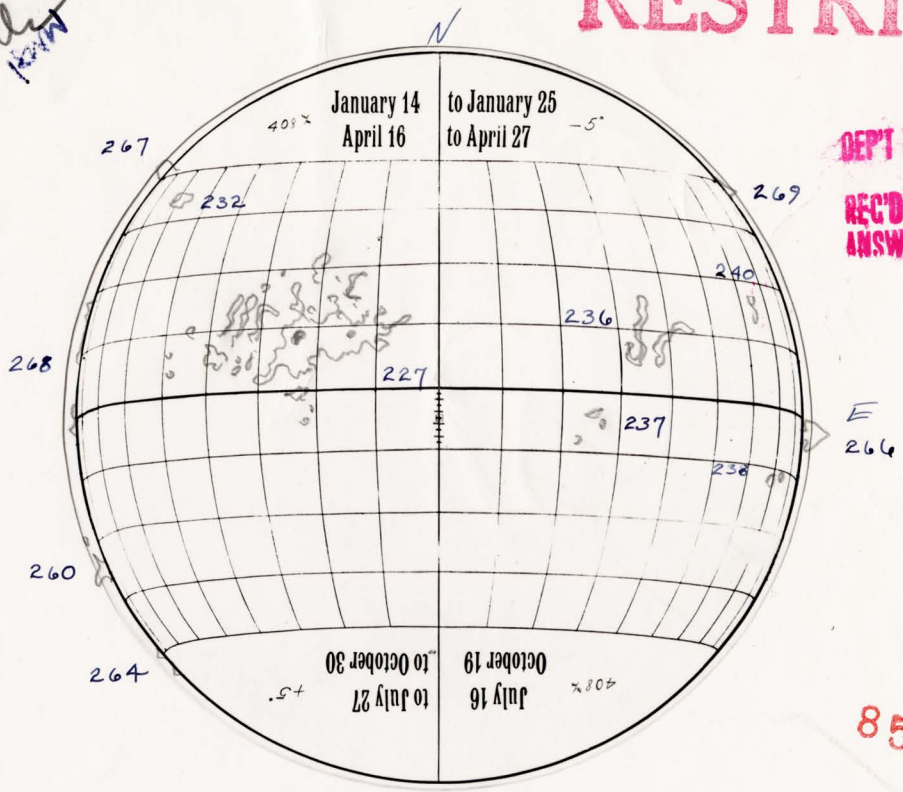
RESTRICTED

DEP'T TERRESTRIAL MAGNETISM
REC'D APR 24 1943
ANSW'D

85 JUN ENT'D



Observation quality good

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

Date April 22, 1943 $9^h 10^m$ Chart Serial No. 303 Wave Length K232, 3933.7 Observer Brodie

Spot Area Number	Area	Latitude	Meridian Distance	Activity	Prominence Number	Area	Limb	Latitude	Activity
227	9,500	N10	W25	2	260	100	W	S25	1
232	2,000	N35	W60	1	264	30	W	S41	1
236	1,700	N10	E38	1	266	250	E	S3	1
237	400	S5	E25	1	267	75	W	N41	1
238	1,200	S11	E73	1	268	80	W	N10	1
240	450	N15	E65	1	269	30	E	N38	1

$L_0 = 83.6$