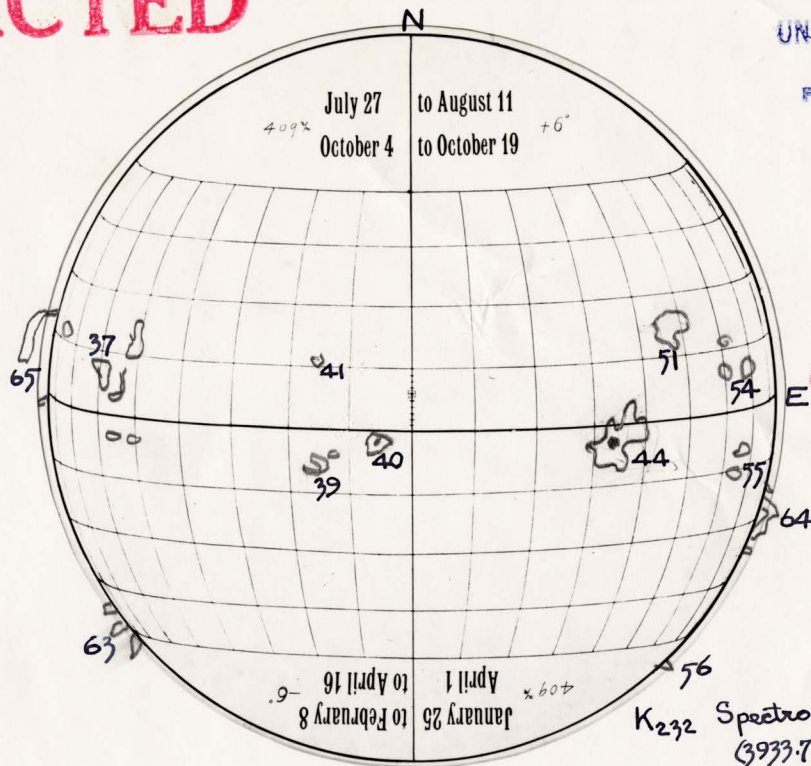


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THE McMATH-HULBERT OBSERVATORY
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UNIVERSITY OF MICHIGAN
LAKE ANGELUS
PONTIAC, MICHIGAN

Hellman



DEPT. TERRESTRIAL MAGNETISM

REC'D AUG 3 1942
INSW'D

85 MAY LINTO

14.08 EWT *

K232 Spectroheliogram
(3933.7)

Date 1942 July 31 Chart Serial No. 38

Spot Area Number	Area	Latitude	Meridian Distance	Activity	Increase	Decrease
37	2040	N9	W58	1		
39	440	S7	W14	1		
40	470	S2	W6	1		
41	130	N11	W16	1		
44	3260	S2	E35	1		
51	1730	N16	E47	1		
54	940	N7	E68	1		
55	700	S8	E65	1		
Sum 9710						

Prominence Number	Limb	Latitude	Activity	Increase	Decrease
56	E	S48	1		
63	W	S39	2		
64	E	S18	2	x	
65	W	N6	2		

L₀ = 335.5