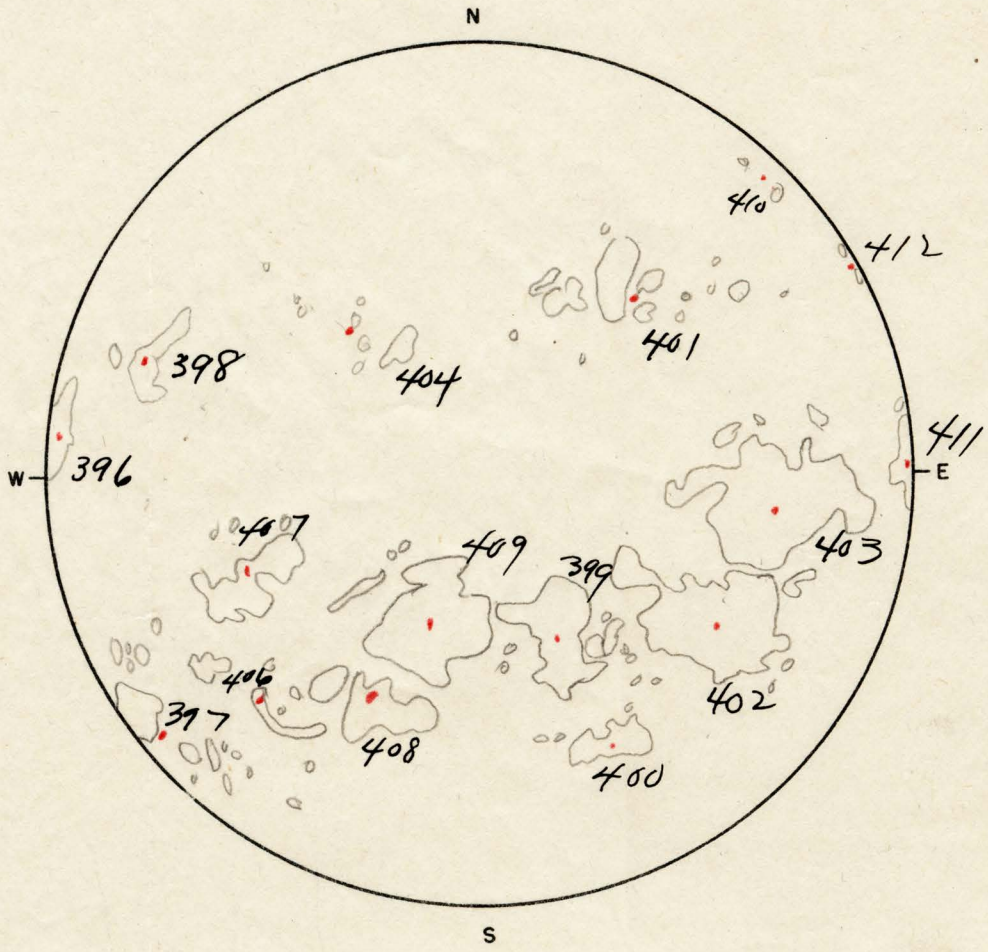
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 1415
DATE 1947 MAY 31. 11h 40m U.T.
OBSERVER Urch

JUN 4 1947

6/4/47 Cy

$L_0 = 85°$



OBSERVATION QUALITY Fair
WAVE LENGTH λ272 3933.7

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	Int.
396	1	N22	W81	31000	3650	3
397	1	S21	W72	32000	3200	3
398	1	N28	W50	6500	—	2
399	1	S24	E03	13000	25	3
400	1	S42	E08	5000	225	4
401	1	N17	E28	8600	125	4
402	1	S28	E28	21000	70	3
403	1	S15	E43	32000	870	4
404	1	N25	W11	1600	60	3
406	1	S21	W44	6100	—	2
407	1	S14	W36	7000	70	3
408	1	S26	W26	8000	320	3
409	1	S18	W12	11000	600	3
410	1	N26	E74	2000	—	1
411	1	S13	E82	23000	—	1
412	1	N13	E85	4000	—	1
	Spots.					
396		N23	W81		3650	
397		S08	W75		1500	
397		S15	W75		1700	
399		S21	E08		25	
400		S46	E06		225	
401		N16	E28		125	
402		S33	E29		70	

PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
	Spots (Con't)			
403		S21	E40	480
403		S13	E38	370
403		S02	E36	20
404		N16	W04	60
407		S03	W36	70
408		S21	W35	220
408		S27	W26	100
409		S19	W11	600

X

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