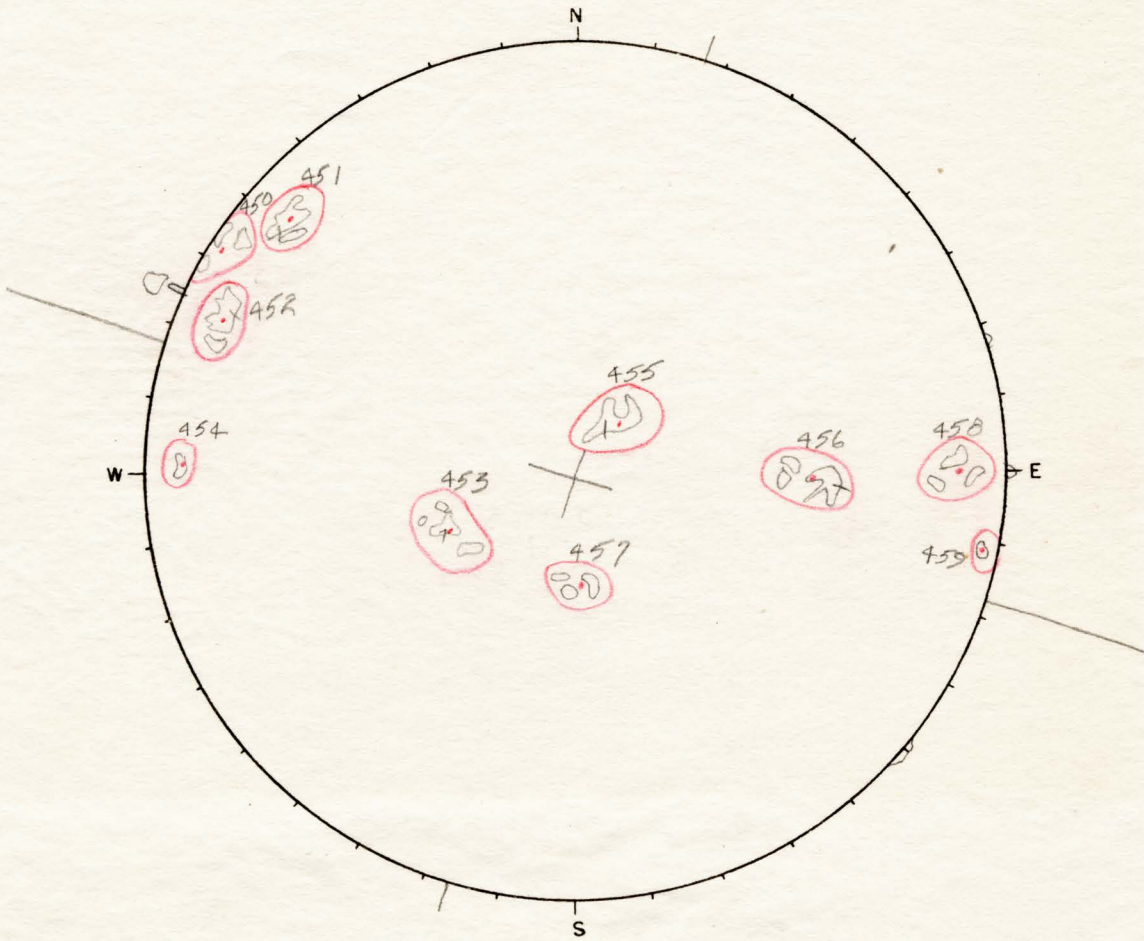


McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 2170
DATE 1951 NOVEMBER 28^d 15^h 15^m UT
OBSERVER OLSON



OBSERVATION QUALITY Poor
WAVE LENGTH K₂₃₂ 3933.7 Å

CRPL

WAVE LENGTH							Plan.							
AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INTENSITY	PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA			
450	1	N14	W79	1500		2	900							
451	1	N22	W61	1500		2	1580	(1280 + 300)						
452	2	N05	W64	1600		4	1580	(1280 + 300)						
453	1	S12	W15	0400		2.5	1240	(640 + 600)						
454	1	S15	W67	0600		2	300							
455	1	N08	E04	0700		3	1920							
456	1	N09	E33	0900		3	1880	(1280 + 600)						
457	1	S13	E06	0400		2	700							
458	1	N16	E63	1100		2	1000							
459	1	N07	E78	0500		2	300							
AREA 452 ACTIVITY TWO FLARE IMPORTANCE ONE							Total 11400							
N05 W64 1505 U.T.														
Total														
60														
45														