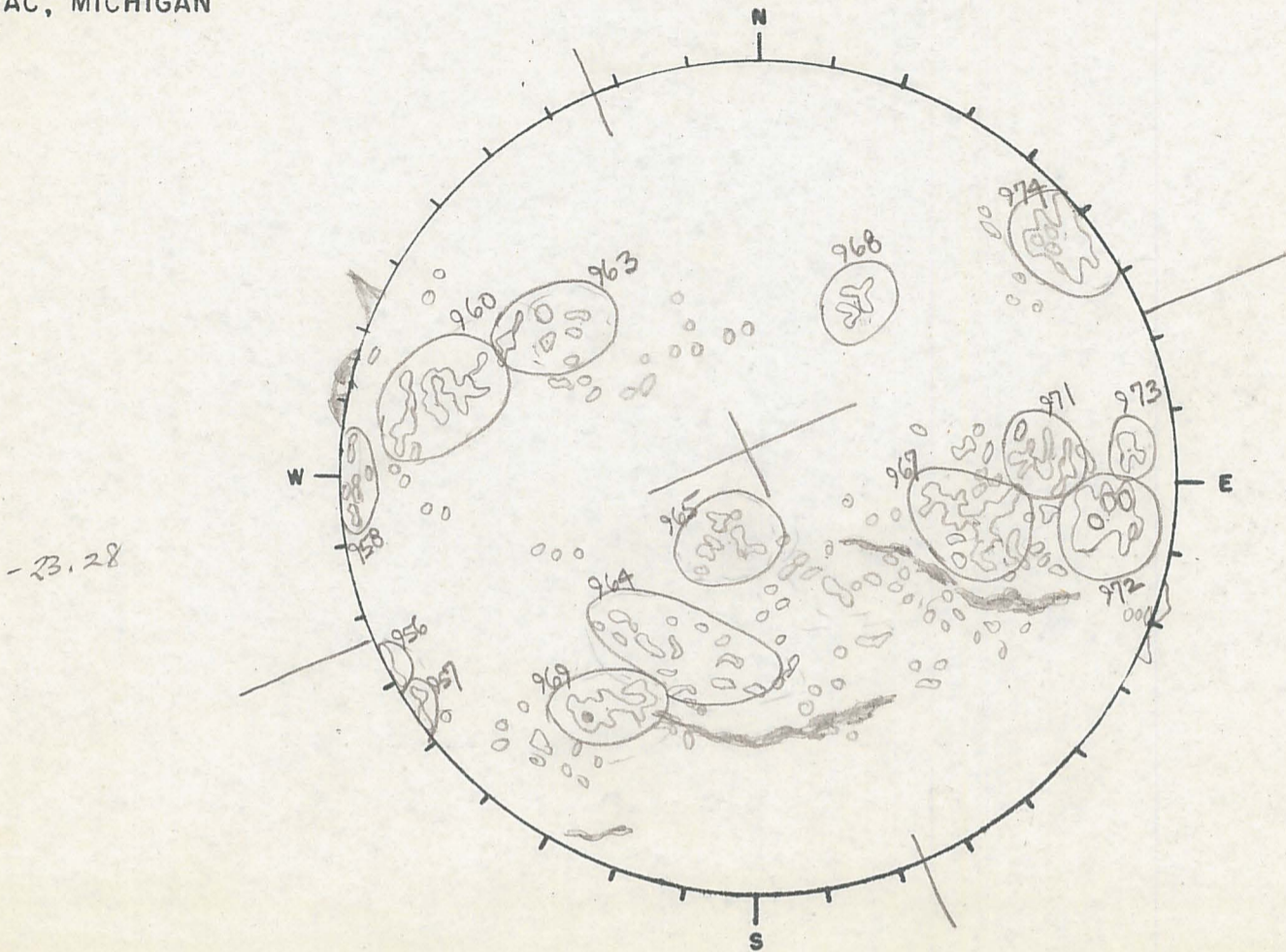


MCMATH-HULBERT OBSERVATORY  
 UNIVERSITY OF MICHIGAN  
 LAKE ANGELUS, ROUTE 4  
 PONTIAC, MICHIGAN

REPORT NUMBER 3448  
 DATE 1957 MAY 6<sup>d</sup> 12<sup>h</sup> 15<sup>m</sup> UT  
 OBSERVER BENNETT



OBSERVATION QUALITY GOOD  
 WAVE LENGTH K<sub>232</sub> 3933.7 Å

1-1-0-4-6-2

CRPL

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.	PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
956	1	S 05	W 90	20 00		2.5	50				
957	1	S 15	W 80	20 00	(1000)	2.5	25				
958	1	N 18	W 75	20 00	(1000)	1	10				
960	1	N 25	W 44	60 00	(5000)	3	162				
963	1	N 25	W 24	14 00		2.5	35				
964	1	S 20	W 22	15 00		1.5	22				
965	1	S 10	W 07	08 00		2.5	20				
967	1	S 22	E 28	40 00		3	120				
968	1	N 13	E 23	08 00		3	24				
969	1	S 24	W 37	26 00		3	78				
971	1	S 16	E 44	20 00		3	60				
972	1	S 26	E 55	70 00	(6000)	3.5	210				
973	1	S 18	E 64	22 00	(1100)	3	33				
974	1	N 13	E 70	100 00	(8000)	3.5	280			43,770	
					37600		1129				
Region 974	flare	imp. 1-	N 15 E 70	1635-1640	UT						
	"	"	1-	N 15 E 65	2030-2040	UT					
Slow S-SWF				1624-1655	UT	imp. 1					
G-SWF				2020-2040	UT	" 1-					