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

REPORT NUMBER 3171
DATE 1956 APR. 10d 13h00m UT
OBSERVER BENNETT

-26.33

OBSERVATION QUALITY EXCELLENT

CRPL

WAVE LENGTH K_{232} 3933.7 Å

(12) 0-0-3-2-4-0-3

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.	(A×I)ex	PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
3450	1	N20	W85	20 00	(1000)	2	700	20				
453	1	S18	W32	16 00	ok	3	1600	48				
454	1	N33	W25	90 00	(7000)	3	7000	210				
456	1	N22	W10	16 00	ok	2.5	1360	40				
457	1	N24	E08	75 00	(5600)	3	5600	168				
458	1	S25	E00	04 00	ok	2	280	8				
459	1	N24	E38	75 00	(7000)	3	7000	210				
460	1	S21	E50	30 00	(1800)	2.5	1530	45				
461	1	S30	E80	45 00	(3000)	4	3900	120				
462	1	S18	E70	40 00	(3000)	4	3900	120				
463	1	N16	E75	24 00	(1200)	4	1560	48				
464	1	N25	E90	15 00	(1000)	2	700	20				
					34200		35130	1057		46,410		

UNUSUALLY GREAT PROM. ACTIVITY NEAR REGION
464 N 25 E 20 THROUGHOUT DAY.