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

REPORT NUMBER 3187
DATE 1956 MAY 4d 16h 10m UT
OBSERVER OLSON

-23.64

OBSERVATION QUALITY FAIR

CRPL

WAVE LENGTH K_{232} 3933.7 Å

(11). 0-1-3-1-5-1

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.	(A×I)ex		PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
3475	1	N25	W80	40 00	(2800)	2.5	2380	70					
477	1	S15	W85	30 00	(1600)	3	1600	48					
478	1	S15	W25	22 00	(1800)	3	1800	54					
479	1	S20	E19	18 00	(1200)	3	1200	36					
480	1	N32	E18	55 00	(2800)	2	1960	56					
481	2	N18	E27	100 00	(6000)	3.5	6900	210					
482	1	S14	E27	02 00	ok	1.5	100	3					
483	1	S26	W29	08 00	(500)	3	500	15					
484	1	S15	W06	08 00	(600)	2	420	12					
485	1	N22	E54	50 00	(3000)	3	3000	90					
486	1	N18	E90	20 00	(1000)	2	700	20		33,610			
					21500		20560	614					
								<1905 - 1950					
REGION	481	ACTIVITY	2	FLARE	IMP. 2	N18	E25	<~~2005~~ - 8130 UT					
"	~~481~~	"	2	FLARE	IMP ~~1F~~	~~N12~~	~~E32~~	~~2005 UT~~					
	~~488~~					N12	E55	2001-2030 UT					