

DATE: 16 MAY 51

Sacramento Peak Station
Harvard College Observatory
High Rolls, New Mexico

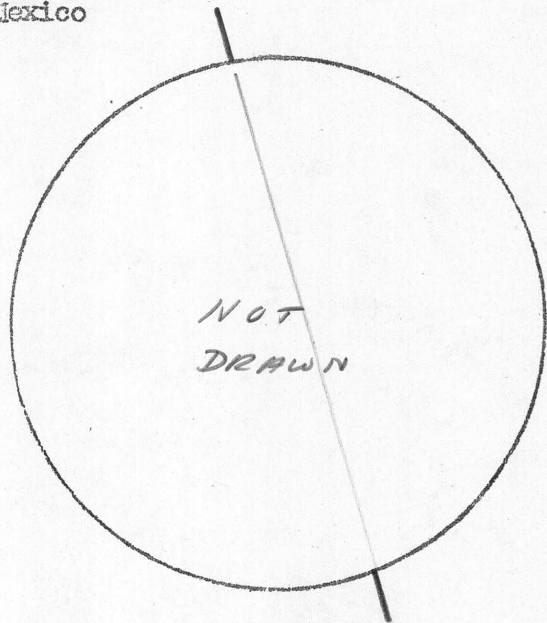
CORONA:

East Limb

Moderate 70-80°

West Limb

No Obs.



PROMINENCES:

55 m

265 m

270 F

305 F

COMMENTS:

EXTREMELY LARGE, ACTIVE,
SPOT GROUP.

Large No. of FLARES

2 CLASS I FLARES.

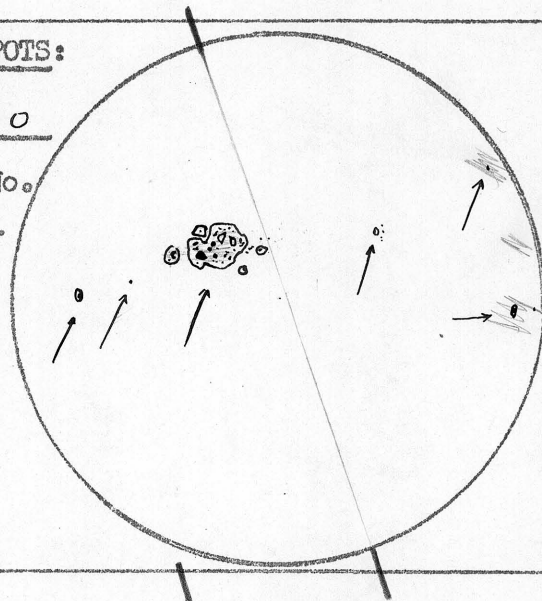
SUNSPOTS:

Time

2110

"R" No.

111



FLARE DATA:

#1	<1345	1349	1427	.584	68°	8~1.0	44
2	1410	1418	1503	.333	355°	10~1.0	55
3	1450	1510	1605	.500	64°	12~.4	155
4	1600	1618	1630	.258	21°	12~.1	<u>210</u>
5	<1705	~1706	<1750	.308	337°	12~.4	144
6	1820	1840	1915	.983	106°	15~.5	99
7	2015	2021	2030	.275	337°	15~.8	55
8	<u>2045</u>	2052	2100	.425	301°	12~1.0	88
9	2110	2129	2231	.450	60°	15~.5	144
10	2200	2219	2231	.358	337°	15~.6	166

