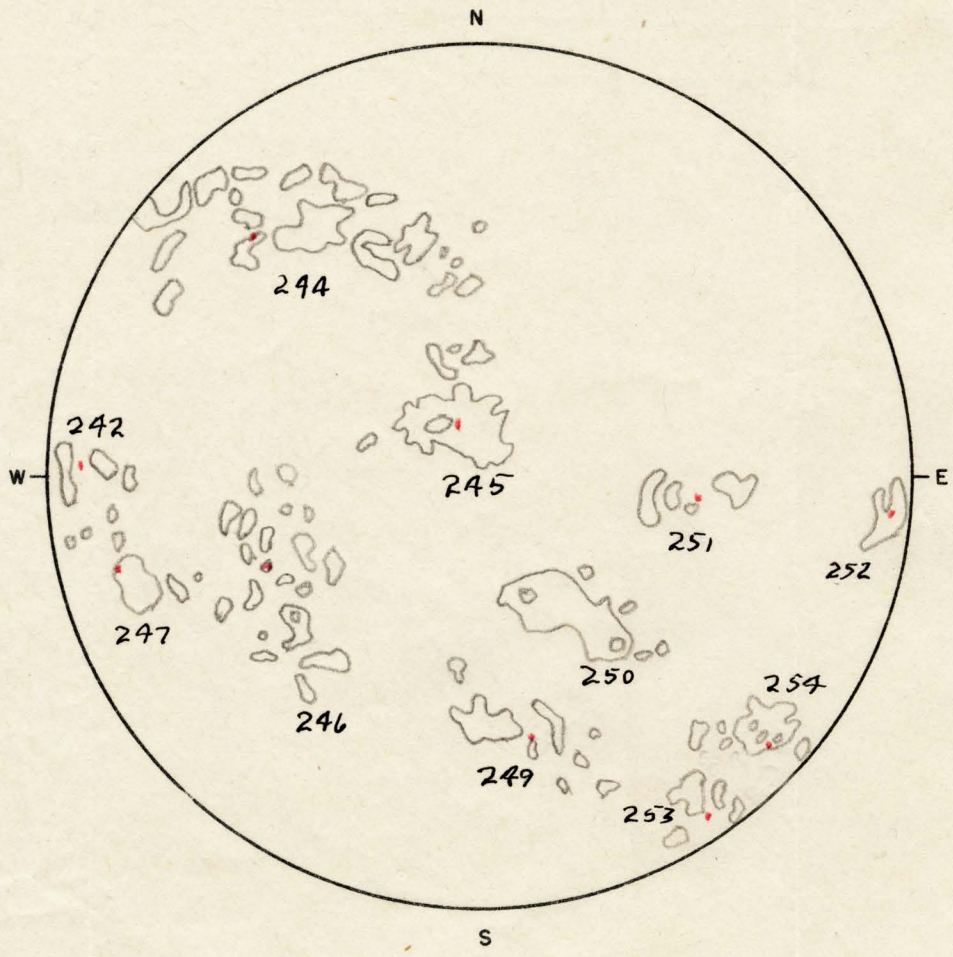
OCT 28 1946

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

REPORT NUMBER 1314
DATE 1946 Oct. 26d 13h 45m
OBSERVER Harned

10/28/46




1

OBSERVATION QUALITY Fair
WAVE LENGTH K232 3933.78

| AREA NUMBER | ACTIVITY | LATITUDE | MERIDIAN DISTANCE | FACULOUS AREA | SPOT AREA | INTENSITY |
|---|---|---|---|---|---|---|
| 242 | 1 | S21 | W66 | 6300 | – | 1 |
| 244 | 1 | N20 | W51 | 31,100 | 190 | 2 |
| 245 | 1 | N10 | W06 | 5,200 | 550 | 4 |
| 246 | 1 | S20 | W20 | 5,700 | 50 | 1 |
| 247 | 1 | S32 | W53 | 7,100 | 100 | 3 |
| 249 | 1 | S25 | E25 | 5,100 | – | 2 |
| 250 | 1 | S06 | E22 | 7,500 | 450 | 4 |
| 251 | 1 | N15 | E30 | 2,100 | 40 | 1 |
| 252 | 1 | N21 | E77 | 9,300 | 100 | 3 |
| 253 | 1 | S28 | E70 | 10,300 | – | 2 |
| 254 | 1 | S13 | E70 | 14,300 | 350 | 4 |
| | Spots | | | | | |
| 244 | | N22 | W71 | 15 | 150 | 190 |
| 244 | | N06 | W58 | | 40 | |
| 245 | | N09 | W04 | | 550 | |
| 246 | | S25 | W17 | | 50 | |
| 247 | | S32 | W47 | | 100 | |
| 250 | | S08 | E13 | | 200 | 540 |
| 250 | | S09 | E24 | | 240 | |
| 251 | | N16 | E36 | | 40 | |
| 252 | | N18 | E72 | | 100 | |
| 254 | | S14 | E59 | | 350 | |

| PROMINENCE NUMBER | ACTIVITY | LATITUDE | LIMB | AREA |
|---|---|---|---|---|