

LANGKAWI NATIONAL OBSERVATORY

YEAR: 2013 MONTH: 08 DATE: 27

HOURS: 05 (UT) MINUTES: 08

WEATHER : CLOUDY

SEEING : 1/5

SCINTILATION : 2/5

IMAGE : 2/5

P : +19.81

Bo : +7.10

Lo : 64.34

ΔL : -2.81

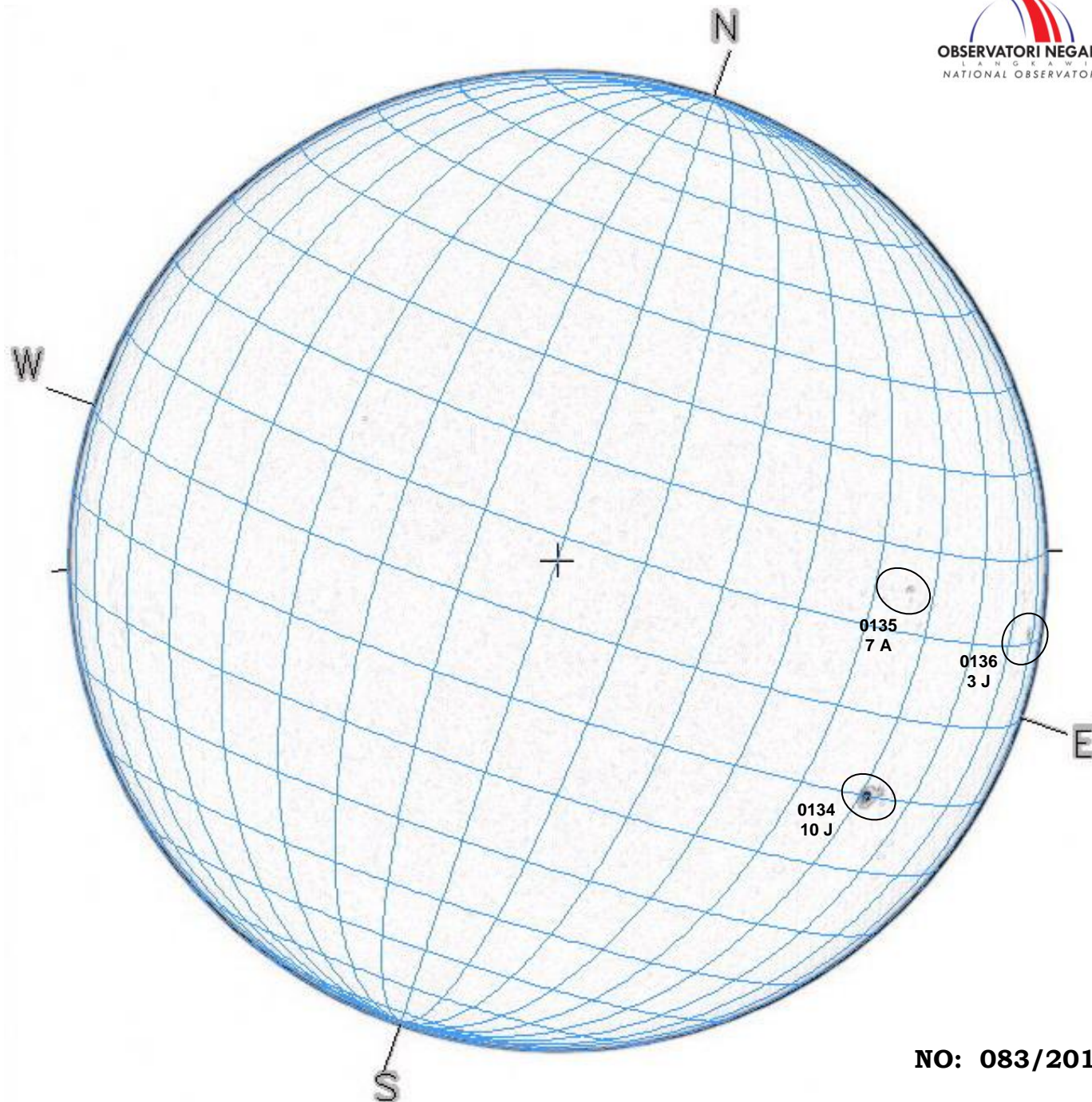
L : 61.52

JD : 245 6531.5

| <u>S</u> POI | <u>G</u> | <u>F</u> | <u>R</u> |
|--------------|----------|----------|----------|
| NORTH | 1 | 10 | 30.00 |
| SOUTH | 1 | 10 | 20.00 |
| TOTAL | 3 | 20 | 50.00 |

NOTES : D:\LNO Sunspot
Report\2013\201308027

OBSERVER : MOHAMMAD REDZUAN
(OBSERVER)
FARAHANA KAMARUDIN
(SKETCH ANALYSIS)



NO: 083/2013