

LANGKAWI NATIONAL OBSERVATORY

YEAR: 2013 MONTH: 06 DATE: 17

HOURS: 08 (UT) MINUTES: 16

WEATHER : CLOUDY

SEEING : 2/5

SCINTILATION : 2/5

IMAGE : 3/5

P : -8.88

Bo : +1.26

Lo : 283.53

ΔL : -4.54

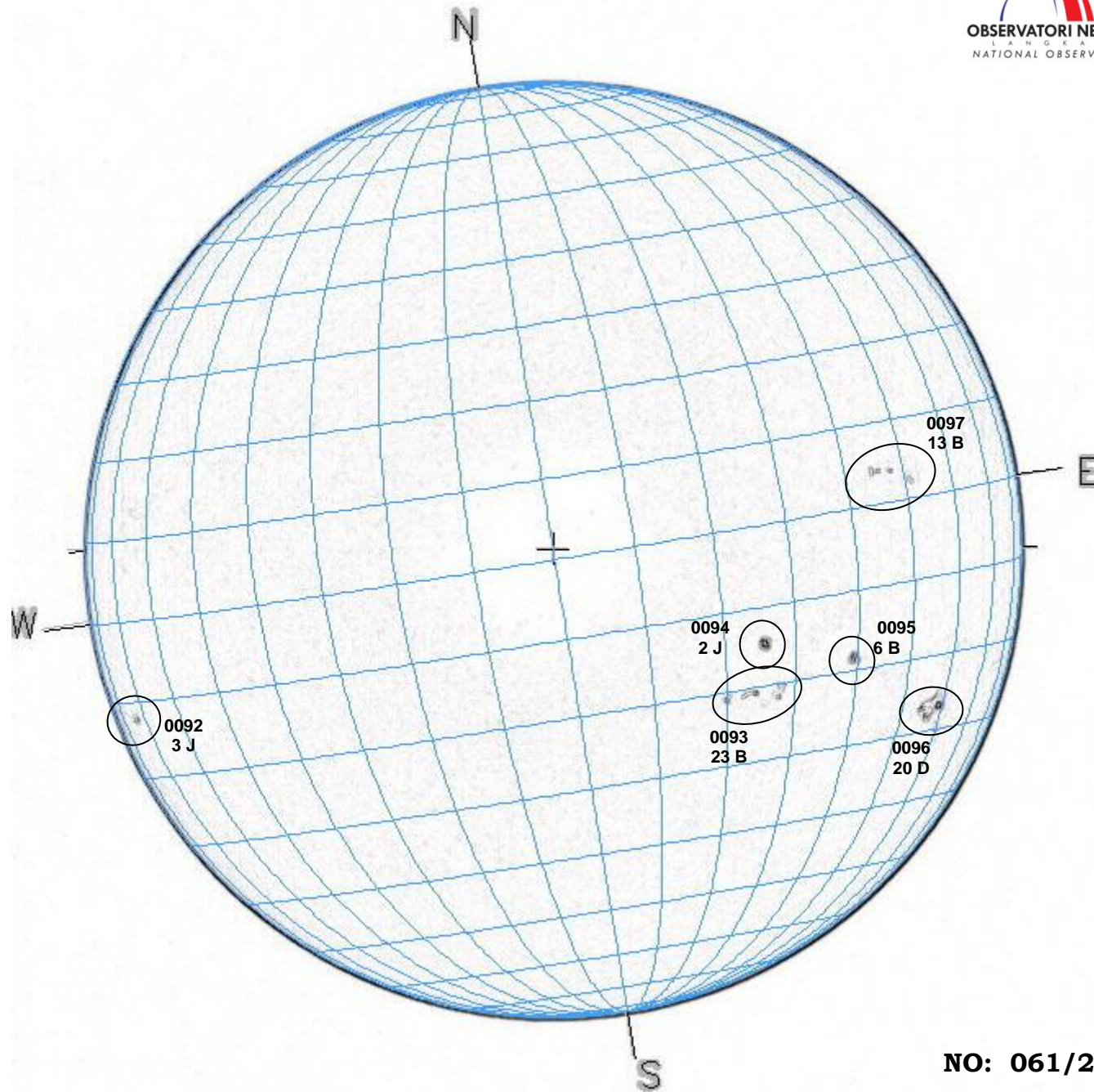
L : 278.98

JD : 245 6460.5

| SPOI | G | F | R |
|-------|---|----|--------|
| NORTH | 1 | 13 | 23.00 |
| SOUTH | 5 | 54 | 104.00 |
| TOTAL | 6 | 67 | 127.00 |

NOTES : D:\LNO Sunspot Report\2013\20130617

OBSERVER : NOR RAFIDAH SAIBAKA (OBSERVER)
FARAHANA KAMARUDIN (SKETCH ANALYSIS)



NO: 061/2013