

**LANGKAWI NATIONAL OBSERVATORY**

YEAR: 2013 MONTH: 02 DATE: 02

HOURS: 08 (UT) MINUTES: 20

WEATHER : CLOUDY

SEEING : 3/5

SCINTILATION : 3/5

IMAGE : 3/5

P : -12.63

Bo : -6.10

Lo : 265.62

$\Delta L$  : -4.58

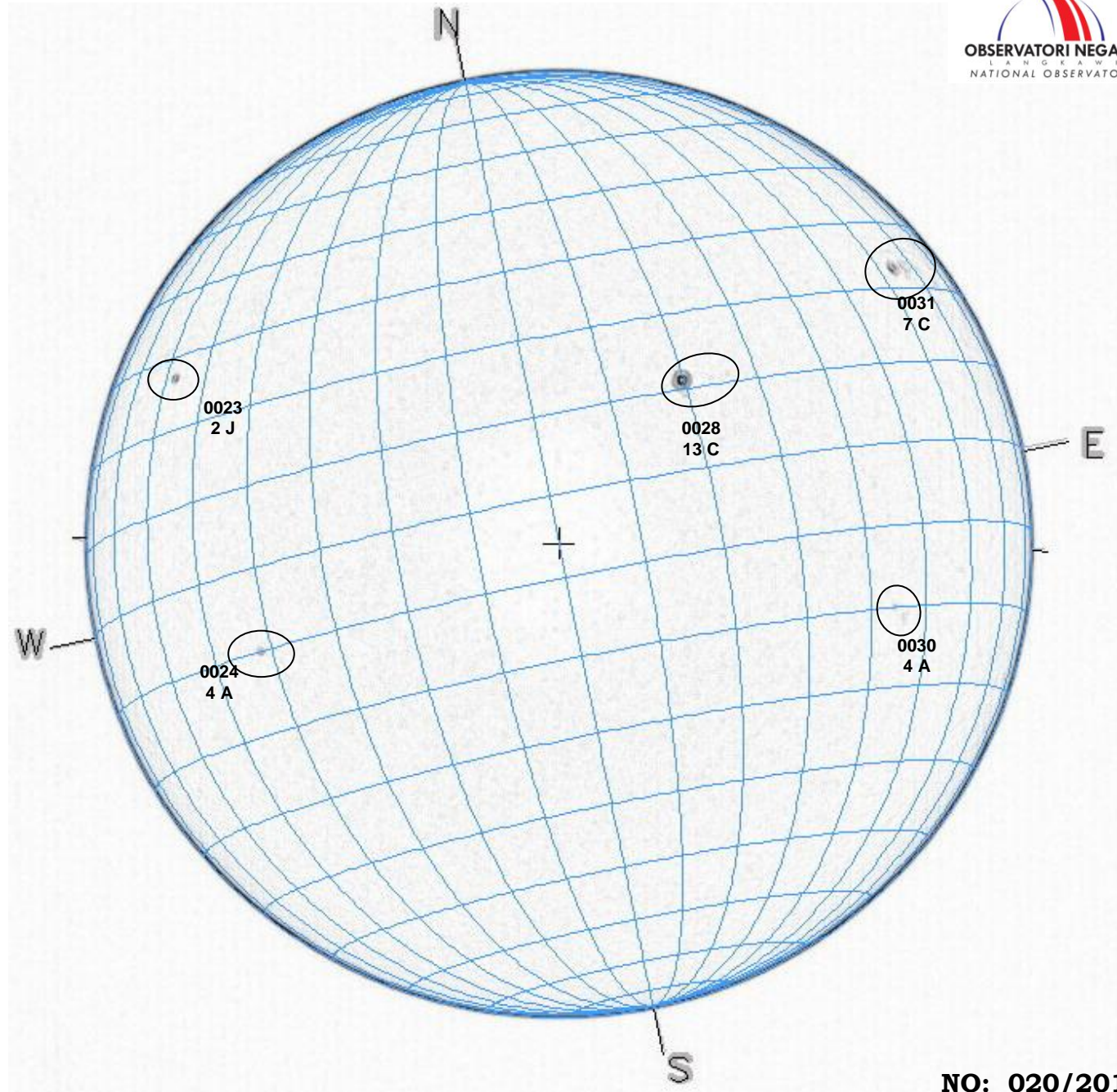
L : 261.04

JD : 245 6325.5

SPOI	G	F	R
NORTH	3	22	52.00
SOUTH	2	8	28.00
TOTAL	5	30	80.00

NOTES : D:\LNO Sunspot Report\2013\201300202

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



NO: 020/2013