

**LANGKAWI NATIONAL OBSERVATORY**

YEAR: 2013 MONTH: 05 DATE: 13

HOURS: 05 (UT) MINUTES: 46

WEATHER : CLEAR

SEEING : 4/5

SCINTILATION : 4/5

IMAGE : 4/5

P : -21.43

Bo : -2.87

Lo : 26.66

$\Delta L$  : -1.83

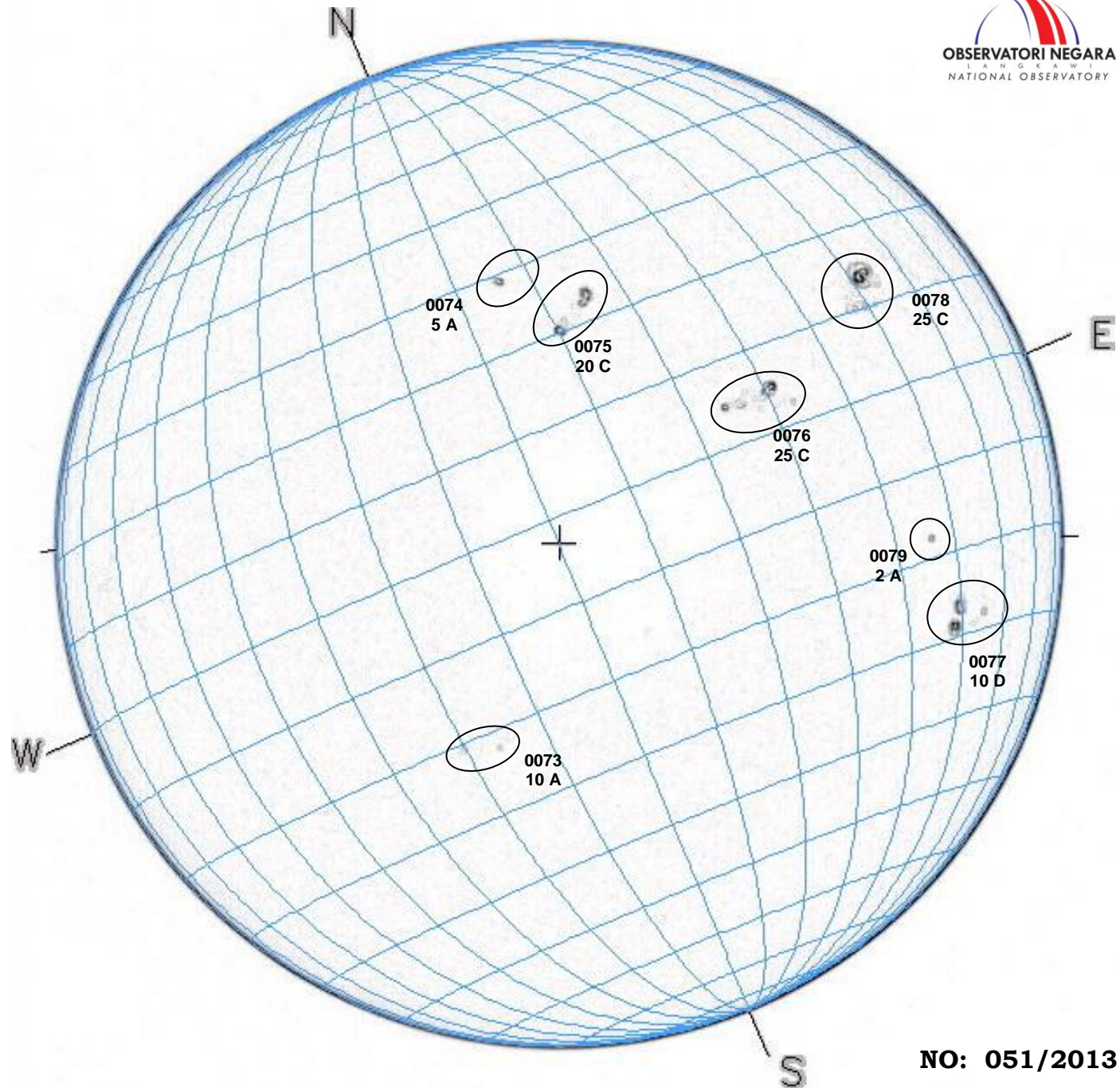
L : 24.83

JD : 245 6425.5

SPOI	G	F	R
NORTH	4	75	115.00
SOUTH	3	22	52.00
TOTAL	7	97	167.00

NOTES : D:\LNO Sunspot Report\2013\201300513

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



NO: 051/2013