

**LANGKAWI NATIONAL OBSERVATORY**

YEAR: 2013 MONTH: 04 DATE: 24

HOURS: 02 (UT) MINUTES: 57

WEATHER : CLOUDY

SEEING : 3/5

SCINTILATION : 3/5

IMAGE : 4/5

P : -25.18

Bo : -4.84

Lo : 277.80

$\Delta L$  : -1.62

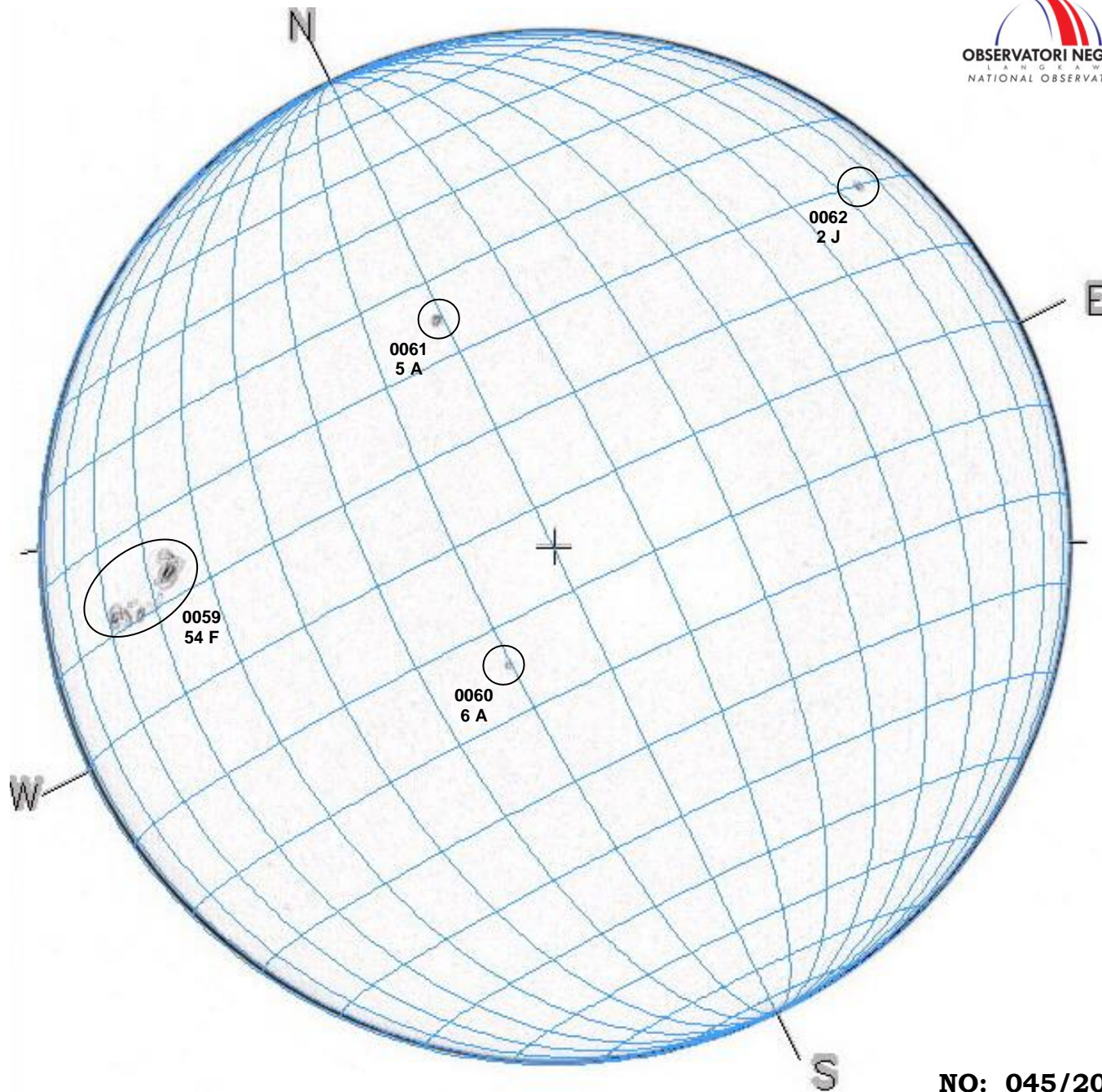
L : 276.18

JD : 245 6406.5

SPOI	G	F	R
NORTH	3	61	91.00
SOUTH	1	6	16.00
TOTAL	4	67	107.00

NOTES : D:\LNO Sunspot Report\2013\2013004024

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



NO: 045/2013