

**LANGKAWI NATIONAL OBSERVATORY**

YEAR: 2013 MONTH: 02 DATE: 20

HOURS: 03 (UT) MINUTES: 07

WEATHER : CLOUDY

SEEING : 3/5

SCINTILATION : 3/5

IMAGE : 4/5

P : -19.04

Bo : -7.02

Lo : 28.61

$\Delta L$  : -1.71

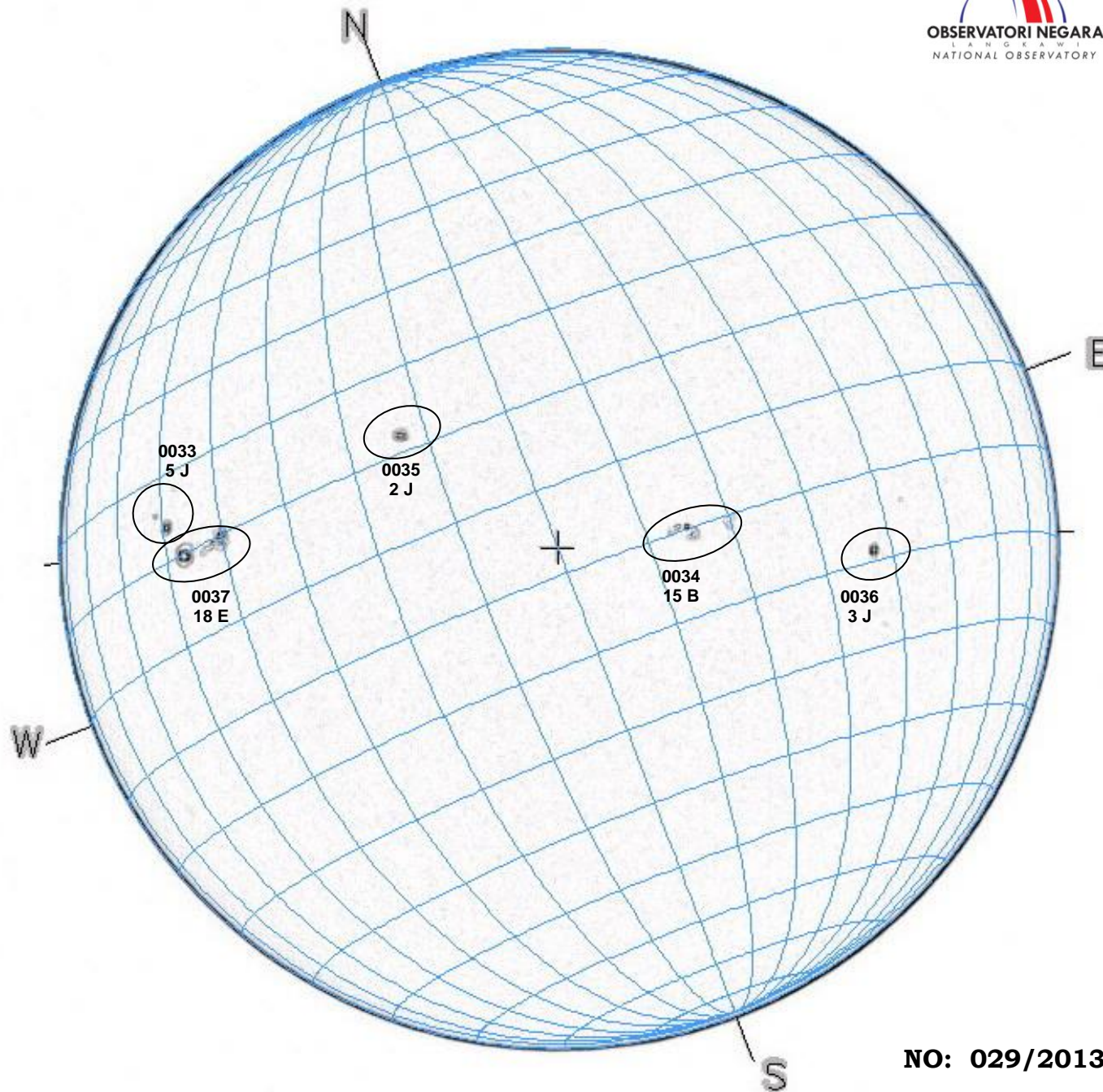
L : 26.9

JD : 245 6343.5

SPOI	G	F	R
NORTH	3	25	55.00
SOUTH	2	18	38.00
TOTAL	5	43	93.00

NOTES : D:\LNO Sunspot Report\2013\201300220

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



NO: 029/2013