

**LANGKAWI NATIONAL OBSERVATORY**

YEAR: 2013 MONTH: 03 DATE: 19

HOURS: 01 (UT) MINUTES: 31

WEATHER : CLEAR

SEEING : 3/5

SCINTILATION : 4/5

IMAGE : 3/5

P : -25.03

Bo : -7.08

Lo : 32.88

$\Delta L$  : -0.83

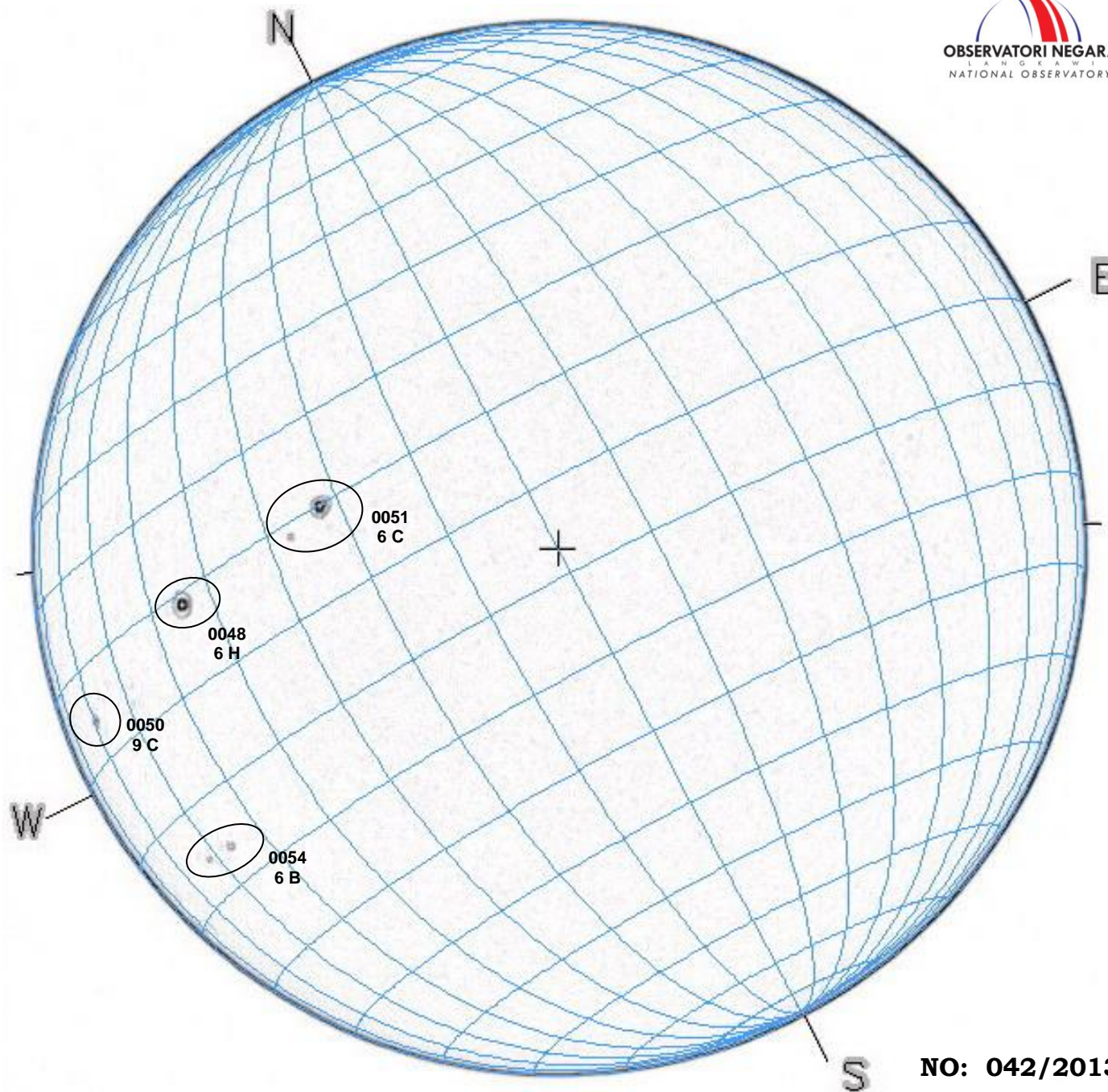
L : 32.05

JD : 245 6370.5

<u>S</u> POI	<u>G</u>	<u>F</u>	<u>R</u>
NORTH	3	21	52.00
SOUTH	1	6	16.00
TOTAL	4	27	67.00

NOTES : D:\LNO Sunspot  
Report\2013\2013003019

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



NO: 042/2013