

LANGKAWI NATIONAL OBSERVATORY

YEAR: 2013 MONTH: 08 DATE: 19

HOURS: 01 (UT) MINUTES: 53

WEATHER : CLOUDY

SEEING : 3/5

SCINTILATION : 2/5

IMAGE : 4/5

P : +17.45

Bo : +6.83

Lo : 170.05

ΔL : -1.03

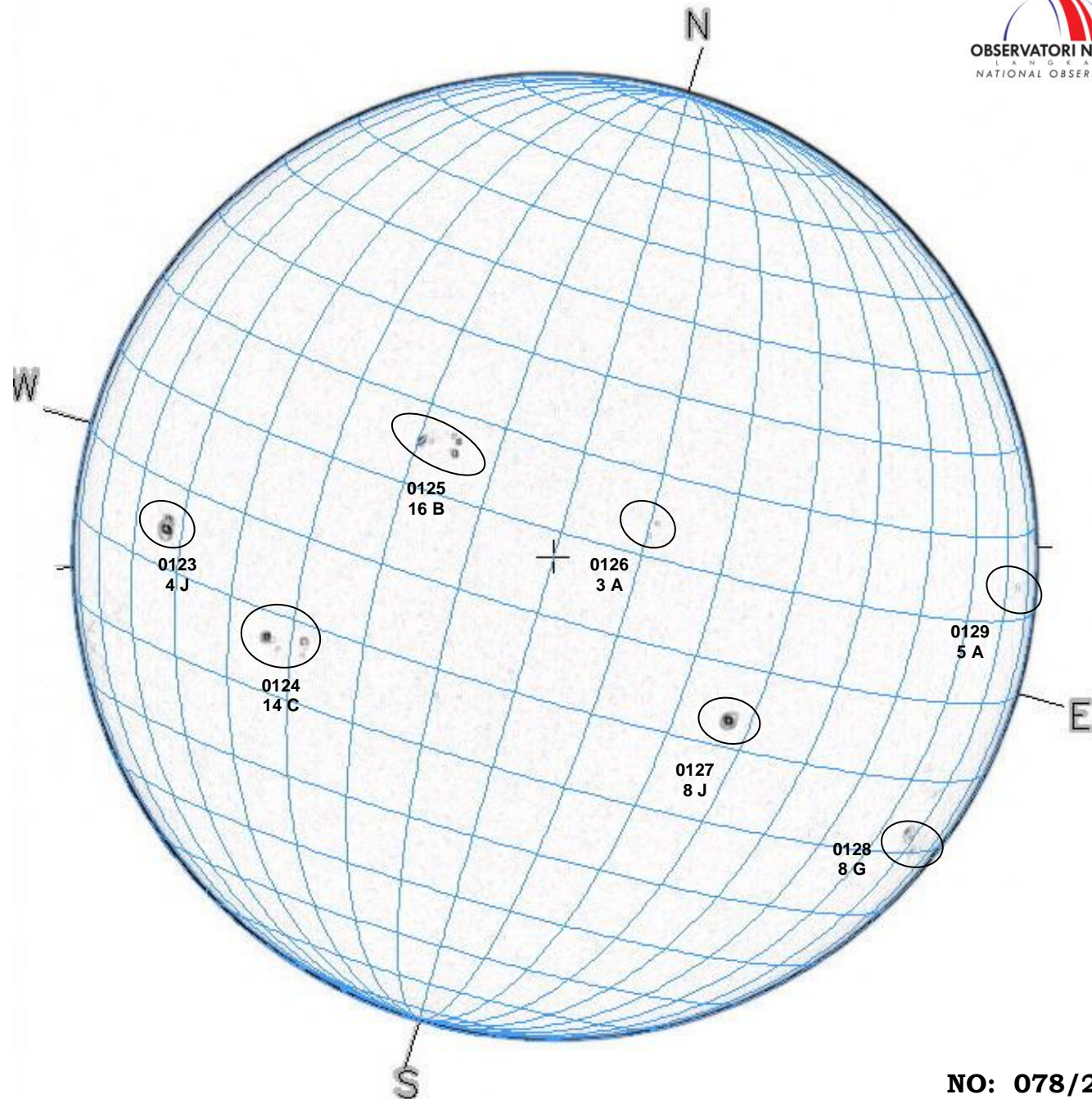
L : 169.01

JD : 245 6523.5

<u>SPOI</u>	<u>G</u>	<u>F</u>	<u>R</u>
NORTH	3	24	54.00
SOUTH	4	34	74.00
TOTAL	7	58	128.00

NOTES : D:\LNO Sunspot Report\2013\201308019

OBSERVER : PELAJAR PRAKTIKAL UTM (OBSERVER)
FARAHANA KAMARUDIN (SKETCH ANALYSIS)



NO: 078/2013