

LANGKAWI NATIONAL OBSERVATORY

YEAR: 2013 MONTH: 11 DATE: 17

HOURS: 05 (UT) MINUTES: 52

WEATHER : CLOUDY

SEEING : 3/5

SCINTILATION : 3/5

IMAGE : 3/5

P : +20.73

Bo : +2.58

Lo : 62.36

ΔL : -3.22

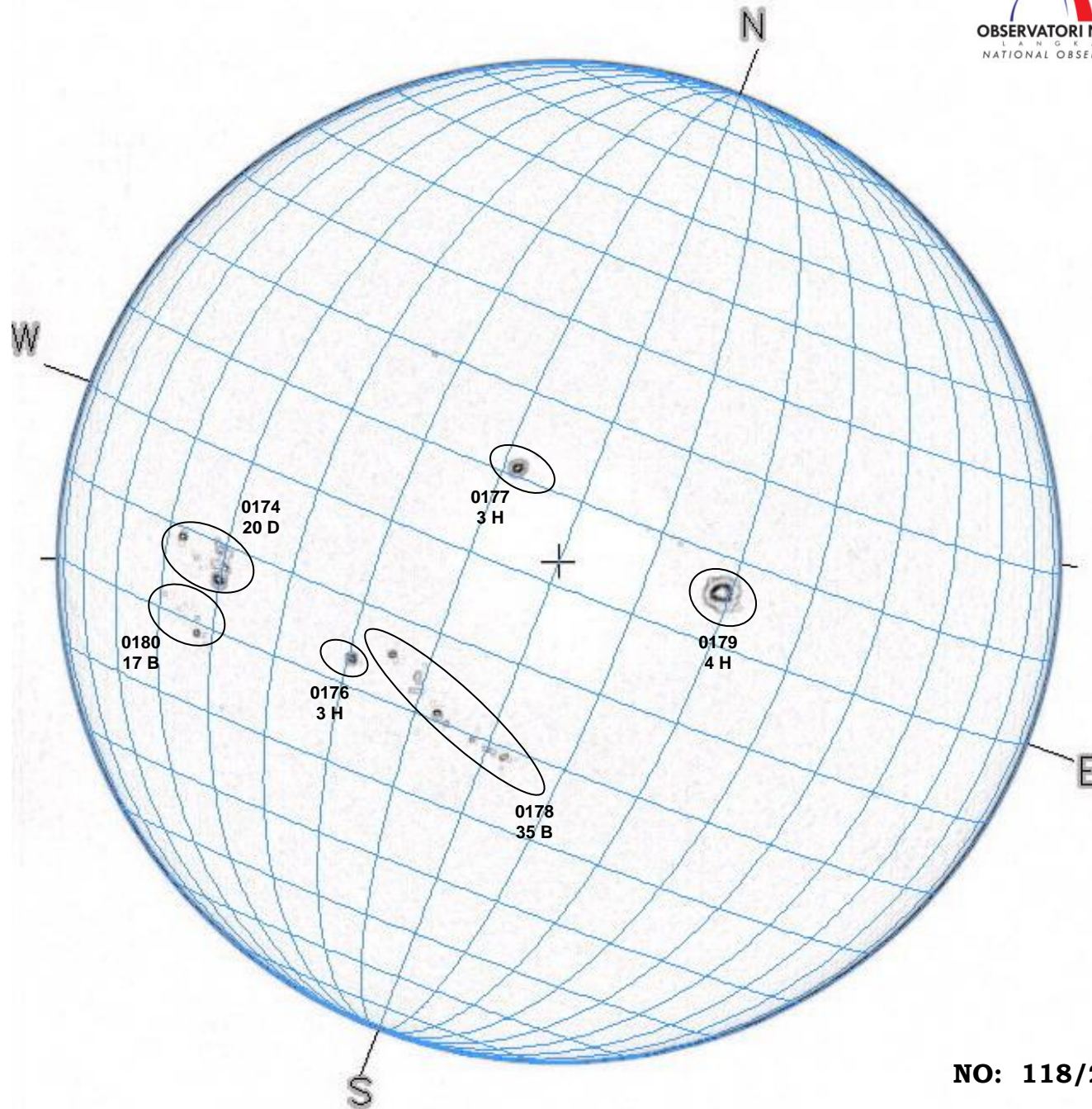
L : 59.13

JD : 245 6613.5

SPOI	G	F	R
NORTH	2	7	27.00
SOUTH	4	75	115.00
TOTAL	6	82	142.00

NOTES : D:\LNO Sunspot Report\2013\20131117

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



NO: 118/2013