

LANGKAWI NATIONAL OBSERVATORY

YEAR: 2013 MONTH: 11 DATE: 15

HOURS: 02 (UT) MINUTES: 21

WEATHER : CLEAR

SEEING : 3/5

SCINTILATION : 3/5

IMAGE : 3/5

P : +21.33

Bo : +2.84

Lo : 88.73

ΔL : -1.29

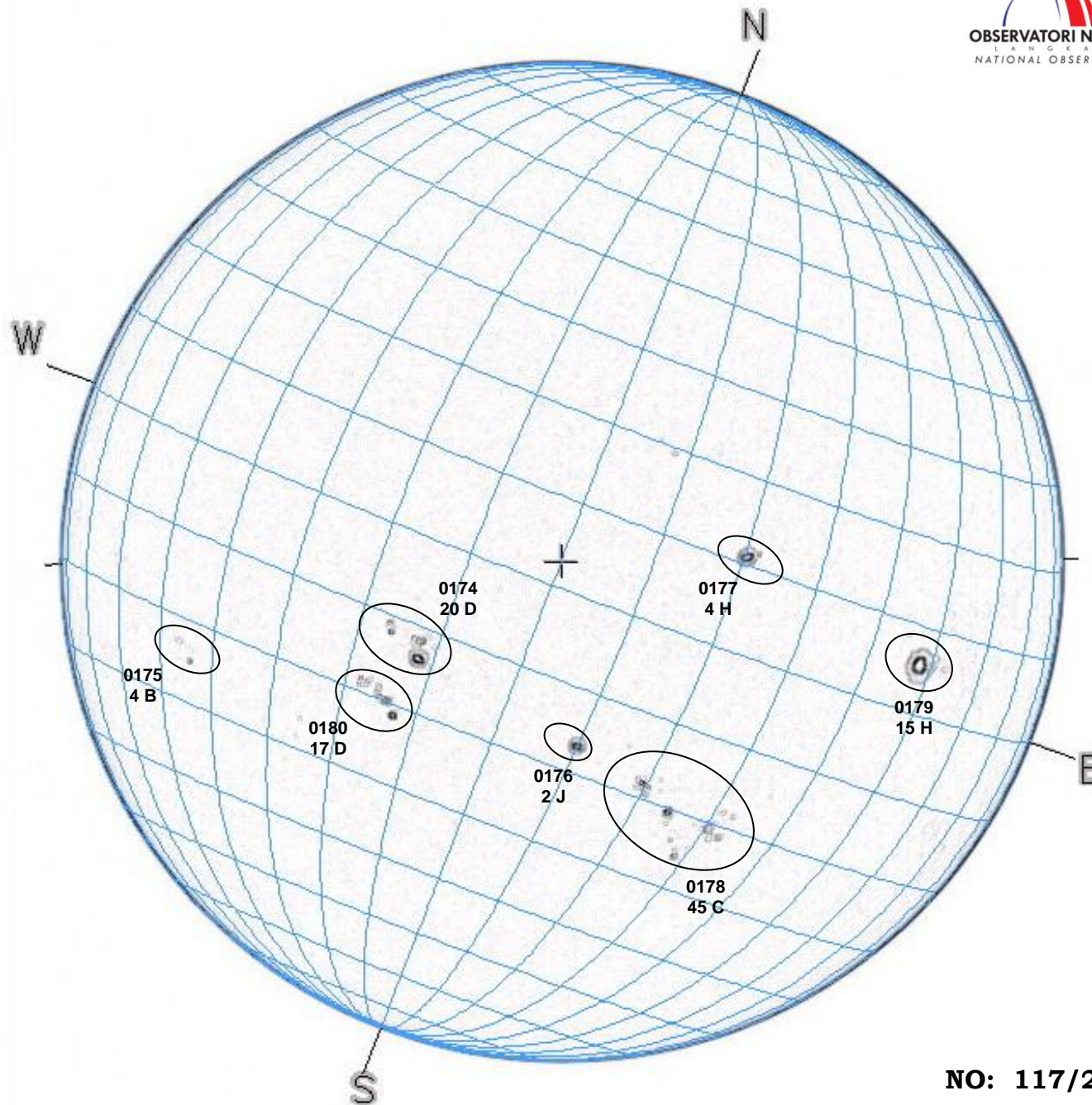
L : 87.44

JD : 245 6611.5

SPOI	G	F	R
NORTH	2	19	39.00
SOUTH	5	88	138.00
TOTAL	7	107	177.00

NOTES : D:\LNO Sunspot Report\2013\20131115

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



NO: 117/2013