

**LANGKAWI NATIONAL OBSERVATORY**

YEAR: 2013 MONTH: 01 DATE: 06

HOURS: 03 (UT) MINUTES: 37

WEATHER : CLOUDY

SEEING : 2/5

SCINTILATION : 2/5

IMAGE : 2/5

P : -0.45

Bo : -3.61

Lo : 261.13

$\Delta L$  : -1.99

L : 259.23

JD : 245 6298.5

SPOI	G	F	R
NORTH	10	49	149.00
SOUTH	4	25	65.00
TOTAL	14	74	214.00

NOTES : D:\LNO Sunspot Report\2013\20130106

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

