

**LANGKAWI NATIONAL OBSERVATORY**

YEAR: 2011 MONTH: 11 DATE: 15

HOURS: 02 (UT) MINUTES: 33

WEATHER : CLOUDY

SEEING : 3/5

SCINTILATION : 3/5

IMAGE : 3/5

P : 21.51

Bo : 2.91

Lo : 17.03

$\Delta L$  : -1.40

L : 15.63

JD : 245 5880.5

SPOI	G	F	R
NORTH	5	17	67.00
SOUTH	2	6	26.00
TOTAL	7	23	93.00

NOTES : D:\LNO Sunspot Report\2011\20111115

OBSERVER : NOR RAFIDAH SAIBAKA (OBSERVER)  
AFIF AMALI OTHMAN (SKETCH ANALYSIS)

