

**LANGKAWI NATIONAL OBSERVATORY**

YEAR: 2011 MONTH: 01 DATE: 12

HOURS: 03 (UT) MINUTES: 51

WEATHER : CLOUDY

SEEING : 2/5

SCINTILATION : 2/5

IMAGE : 4/5

P : -3.08

Bo : -4.20

Lo : 110.42

$\Delta L$  : -2.11

L : 108.30

JD : 245 5573.5

<u>S</u> POT	<u>G</u>	<u>F</u>	<u>R</u>
NORTH	2	3	23.00
SOUTH	0	0	00.00
TOTAL	2	3	23.00

NOTES : D:\LNO Sunspot  
Report\2011\20110112

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

