

**LANGKAWI NATIONAL OBSERVATORY**

YEAR: 2013 MONTH: 09 DATE: 18

HOURS: 08 (UT) MINUTES: 24

WEATHER : CLOUDY

SEEING : 3/5

SCINTILATION : 3/5

IMAGE : 3/5

P : +24.59

Bo : +7.15

Lo : 122.80

$\Delta L$  : -4.62

L : 129.18

JD : 245 6553.5

SPOI	G	F	R
NORTH	1	7	17.00
SOUTH	2	4	24.00
TOTAL	3	11	41.00

NOTES : D:\LNO Sunspot Report\2013\20130918

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

