

LANGKAWI NATIONAL OBSERVATORY

YEAR: 2013 MONTH: 08 DATE: 21

HOURS: 08 (UT) MINUTES: 09

WEATHER : CLEAR

SEEING : 3/5

SCINTILATION : 3/5

IMAGE : 3/5

P : +18.00

Bo : +6.90

Lo : 143.62

ΔL : -4.48

L : 139.14

JD : 245 6525.5

SPOI	G	F	R
NORTH	3	22	52.00
SOUTH	5	39	89.00
TOTAL	8	61	141.00

NOTES : D:\LNO Sunspot Report\2013\201308021

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

