

LANGKAWI NATIONAL OBSERVATORY

YEAR: 2013 MONTH: 12 DATE: 16

HOURS: 03 (UT) MINUTES: 49

WEATHER : CLEAR

SEEING : 4/5

SCINTILATION : 4/5

IMAGE : 4/5

P : +9.62

Bo : -1.06

Lo : 40.18

ΔL : -2.09

L : 38.08

JD : 245 6642.5

SPOI	G	F	R
NORTH	2	15	35.00
SOUTH	3	31	61.00
TOTAL	5	46	96.00

NOTES : D:\LNO Sunspot Report\2013\20131216

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

