

LANGKAWI NATIONAL OBSERVATORY

YEAR: 2013 MONTH: 10 DATE: 30

HOURS: 03 (UT) MINUTES: 54

WEATHER : CLOUDY

SEEING : 3/5

SCINTILATION : 3/5

IMAGE : 3/5

P : +24.76

Bo : +4.56

Lo : 299.68

ΔL : -2.14

L : 297.53

JD : 245 6595.5

SPOI	G	F	R
NORTH	1	12	22.00
SOUTH	5	69	119.00
TOTAL	6	81	141.00

NOTES : D:\LNO Sunspot Report\2013\20131030

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

