

**LANGKAWI NATIONAL OBSERVATORY**

YEAR: 2015 MONTH: 02 DATE: 04

HOURS: 01 (UT) MINUTES: 39

WEATHER : CLEAR

SEEING : 3/5

SCINTILATION : 3/5

IMAGE : 4/5

P : -13.24

Bo : -6.20

Lo : 324.20

$\Delta L$  : -0.91

L : 323.29

JD : 245 7056.5

$R = k(10 \cdot G + F)$ ;  $k=1$  for LNO

| SPOT  | G | F   | R   |
|-------|---|-----|-----|
| NORTH | 2 | 8   | 28  |
| SOUTH | 2 | 84  | 114 |
| TOTAL | 4 | 102 | 142 |

NOTES : PHOTOGRAPHED

OBSERVER : LONG AHMAD

SKETCH ANALYSER : LONG AHMAD

