

VEGA-CHARA Observing Log

Title: V16 A1 AND
 Date: 14/09 Julian day: 2417413 Observers: PS DH DR JMC

VEGA configuration

Grating: R2 Lambda: 740 Camera: (R) B (RB) BR
 SPIN: OFF AlgorR: OK AlgorB: OK
 Slit: W070M4 Red Density: — Blue Density: —

CHARA configuration

| | V1 | V2 | V3 | V4 |
|-----------|-----------|-----------|----|----|
| Telescope | <u>E1</u> | <u>E2</u> | | |
| POP | <u>1</u> | <u>2</u> | | |

| N° | Object | TU/AH start | Bp (m,°) | Parameter changes | Notes and Directory name | seeing | TU/AH end |
|----|-------------------------------|------------------------------|----------|----------------------|--|--------------|------------------------------|
| | | | | | | | |
| 1 | <u>CAL1</u> <u>HD 7964</u> | <u>08:27</u> <u>01:15</u> | | | <u>FOK offset = 0.92</u> <u>156x1000i</u> <u>AAHDEIE2CAL2</u> 2010.09.14.08.14 | <u>~10.0</u> | <u>08:30</u> <u>01:07</u> |
| 2 | <u>SCI</u> <u>HD 358</u> | <u>08:47</u> <u>00:19</u> | | <u>RD=1.0 BD=1.0</u> | <u>FOK focal length = offset 1.13</u> <u>binaires sp-Interfero!</u> <u>156x1000i</u> <u>AAHDEIE2</u> 2010.09.14.08.31 | <u>~6.0</u> | <u>08:55</u> <u>00:29</u> |
| 3 | <u>CAL2</u> | <u>09:04</u> <u>00:33</u> | | | <u>FOK offset = 1.04</u> <u>156x1000i</u> <u>AAHDEIE2CAL1</u> 2010.09.14.08.56 | <u>~8.0</u> | <u>09:11</u> <u>00:27</u> |
| 4 | | | | | | | |
| 5 | | | | | | | |
| 6 | | | | | | | |
| 7 | | | | | | | |
| 8 | | | | | | | |
| 9 | | | | | | | |
| 10 | | | | | | | |

Calibrations D_R2740.2010.09.14.09.15

to E1