

MOS

## VEGA-CHARA Observing Log

|                   |             |                     |  |  |
|-------------------|-------------|---------------------|--|--|
| Title: V12 AB Aur |             | Observers: DM AM CF |  |  |
| Date: 17/11/09    | Julian day: |                     |  |  |

## VEGA configuration

|             |                |                 |   |    |    |
|-------------|----------------|-----------------|---|----|----|
| Grating: R3 | Lambda: 650 nm | Caméra: R       | B | RB | BR |
| SPIN: -     | AlgolR: X      | AlgolB:         |   |    |    |
| Slit: -     | Red Density: , | Blue Density: , |   |    |    |

## CHARA configuration

|           | V1   | V2   | V3 | V4 |
|-----------|------|------|----|----|
| Telescope | S2   | S1   |    |    |
| POP       | POPS | POP4 |    |    |

| N° | Object  | TU/AH start | Bp<br>(m, °) | Parameter changes | Notes and Directory name                                      | seeing | TU/AH end |
|----|---------|-------------|--------------|-------------------|---|--------|-----------|
| 1  | HD29846 | 07h03       |              | 6 Blocs           | ABAURCAL1S1S2 . 2009.11.17.06.26 pb Bloc 2<br>Anjet Bloc 6 M. | 12cm   | 07h11     |
| 2  | HD29846 | 11h18       |              |                   | ABAURCAL1S1S2 . 2009.11.17.11.10 10 Blocs<br>Pas de pupilles  | 12cm   | 11h31     |
| 3  | AB Aur  | 11h37       |              |                   | ABAUR S1S2 2009.11.17.11.31 Pas de pupilles                   | 10cm   | 11h56     |
| 4  | HD29846 | 11h59       |              |                   | ABAUR CAL1S1S2 . 2009.11.17.11.57 10 Blocs                    | 13cm   | 12h12     |
| 5  |         |             |              |                   |   |        |           |
| 6  |         |             |              |                   |   |        |           |
| 7  |         |             |              |                   |   |        |           |
| 8  |         |             |              |                   |   |        |           |
| 9  |         |             |              |                   |   |        |           |
| 10 |         |             |              |                   |   |        |           |

|              |              |
|--------------|--------------|
| Calibrations | Pas de Calib |
|--------------|--------------|

D - R3650 . 2009.11.17.12.14 (D LS)

M°4

## VEGA-CHARA Observing Log

|                   |             |                     |
|-------------------|-------------|---------------------|
| Title: V12 AB Aur |             | Observers: DM AM CF |
| Date: 18/11/09    | Julian day: |                     |

## VEGA configuration

|             |                |               |   |    |    |
|-------------|----------------|---------------|---|----|----|
| Grating: R3 | Lambda: 650 nm | Caméra: R     | B | RB | BR |
| SPIN:       | AlgolR:        | AlgolB:       |   |    |    |
| Slit:       | Red Density:   | Blue Density: |   |    |    |

## CHARA configuration

|           | V1   | V2   | V3 | V4 |
|-----------|------|------|----|----|
| Telescope | S2   | S1   |    |    |
| POP       | POPS | POPL |    |    |

| N° | Object  | TU/AH start | Bp<br>(m, °) | Parameter changes | Notes and Directory name                                      | seeing | TU/AH end |
|----|---------|-------------|--------------|-------------------|---|--------|-----------|
| 1  | HD29646 | 0sh03       |              | —                 | ABAURCAL1S1S2.2009.11.18.04.51 Pas de pupille                 | 13 cm  | 05h17     |
| 2  | AB Aur  | 0sh48       |              | —                 | ABAURS1S2.2009.11.18.05.19 Blocs 12 Blocs<br>→ François à +30 | 14 cm  | 06h03     |
| 3  | HD29646 | 06h10       |              | /                 | ABAURCAL1S1S2.2009.11.18.06.04 SBlocs                         | 13 cm  | 06h17     |
| 4  |         |             |              |                   |   |        |           |
| 5  |         |             |              |                   |   |        |           |
| 6  |         |             |              |                   |   |        |           |
| 7  |         |             |              |                   |   |        |           |
| 8  |         |             |              |                   |   |        |           |
| 9  |         |             |              |                   |   |        |           |
| 10 |         |             |              |                   |   |        |           |

Calibrations

D\_R3650 • 2009.11.18, 06.18