

## VEGA-CHARA Observing Log

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**Title:** \_\_\_\_\_

Date: 25/10/09 Julian day: \_\_\_\_\_ Observers: DD, AB

**VEGA configuration**

Grating:	Lambda:	Caméra: R	B	<span style="border: 1px solid black; border-radius: 50%; padding: 2px;">RB</span>	BR
SPIN:	AlgolR:	AlgolB:			
Slit:	Red Density: <u>1</u>	Blue Density:			

**CHARA configuration**

	V1	V2	V3	V4
Telescope				
POP				

N°	Object	TU/AF start	Bp (m,°)	Parameter changes	Notes and Directory name	seeing	TU/AF end
1	HD 12303	06:22	S152		très mauvais seeing GCASS152CAL1	4cm	6:31
2	$\delta$ Cas	08:11	S152	Dens. bleue 0,6 Dens. rouge 1	1 1 GCASS152	4cm	8:19
3	Calibration spectrale						
4							
5							
6							
7							
8							
9							
10							

Calibrations \_\_\_\_\_

VEGA-CHARA Observing Log

1

Title: V13  
 Date: 25/10/09 Julian day: 2455129 Observers: OD, OC, DM, NN, Chris

VEGA configuration

Grating: <u>MR</u>	Lambda: <u>656</u>	Caméra: <u>R</u>	<u>B</u>	<u>(RB)</u>	<u>BR</u>
SPIN: <del>MR</del>	AlgolR: <u>✓</u>	AlgolB: <u>✓</u>			
Slit: <u>W70H4</u>	Red Density: <u>1.</u>	Blue Density: <u>1.</u>			

CHARA configuration

	V1	V2	V3	V4
Telescope				
POP				

N°	Object	TU/AH start	Bp (m,°)	Parameter changes	Notes and Directory name	seeing	TU/AH end
1	HD 12303 CAL	-0h37	S1S2	+1 Block	GCASS1S2CAL1.2009.10.26.02.21 (offset +0.6) Block n°13 → les flanges ont bougé	5.5	-0h28
2	HD 5394 Sci	0h53	S1S2	Density R=1 B=1	GCASS1S2.2009.10.26.07.13 (offset +0.75)	6.0	1h02
3	HD 12303 CAL	0h08	S1S2		GCASS1S2CAL1.2009.10.26.07.35 (offset +0.78)	6.0	0h17
4					2 one Point -		
5	HD 12303 CAL	03h07	S1S2		GCASS1S2CAL1.2009-10.26.10.26	5.0	3h16
6	HD 5394 Sci		S1S2		HD29248 10.54 → Panbelle		
7	HD 12303 CAL		S1S2		→ 11.04		
8							
9							
10							

Calibrations D- R2656.2009.10.26.07.57 Density R=0.3, B=0.3