

VEGA-CHARA Observing Log

Title: <u>V35 - ρ Boo</u>		
Date: <u>26/6/10</u>	Julian day: <u>2455373.75028</u>	Observers: <u>NN, KP, CF</u>

VEGA configuration

Grating: <u>R2</u>	Lambda: <u>790</u>	Caméra: R B <u>RB</u> BR
SPIN:	AlgoIR:	AlgoB:
Slit:	Red Density:	Blue Density:

CHARA configuration

	V1	V2	V3	V4
Telescope	<u>S2</u>	<u>S1</u>	<u>W2</u>	<u>W1</u>
POP	<u>S</u>	<u>4</u>	<u>S</u>	<u>1</u>

N°	Object	TU/AH start	Bp (m,°)	Parameter changes	Notes and Directory name	seeing	TU/AH end	
HD 134083	1	Cal 2	6 ^h 00	S1S2	offset +1.3	RHO BOO CAL2 R 2790. 2010.06.26.05.38	8	
HD 143894	2	Cal 1	6 ^h 14	S1S2	offset +1.2	RHO BOO CAL1 R 2790. 2010.06.26.06.09	7	(main rd variable)
	3	rho Boo	6 ^h 34	S1S2	offset +1.12	RHO BOO R 2790. 2010.06.26.06.23	7.8	
	4	AlgoIR = Densité		0.6	(franges pas vraiment trackées) ↳ on enregistre 30 blocs.			
HD 143894	5	Cal 1	6 ^h 50	S1S2	offset +1.31	RHO BOO CAL1 R 2790. 2010.06.26.06.49	8	
HD 134083	6	Cal 2	7 ^h 10	S1S2	offset +1.37	RHO BOO CAL2 R 2790. 2010.06.26.07.04	9	
	7	rho Boo	7 ^h 20	S1S2	offset +0.97	RHO BOO R 2790. 2010.06.26.07.15	8-9	main variable
	8	(AlgoIR = densité 0.6)			25 blocs			
HD 134083	9	Cal 2	7 ^h 35	S1S2	offset 1.26	RHO BOO R 2790. 2010.06.26.07.33	9	
HD 143894	10	Cal 1	7 ^h 50	S1S2	offset 1.47	RHO BOO R 2790. 2010.06.26.07.45	7	
Calibrations								
D- R2790. 2010.06.26.07.59								