

VEGA-CHARA Observing Log

Title: V13 (8 Cas Polar)  
 Date: 26/08/10 Julian day: 2455434 Observers: DM, NN, PJ, JMC

**VEGA configuration**

Grating: <u>300</u>	Lambda: <u>656</u>	Caméra: <u>(R)</u>	B	RB	BR
SPIN: <u>No</u>	AlgoIR:	AlgoB:			
Slit: <u>W070H2</u>	Red Density:	Blue Density:			

**CHARA configuration**

	V1	V2	V3	V4
Telescope	<u>S2</u>	<u>S1</u>		
POP	<u>5</u>	<u>4</u>		

N°	Object	TU/AH start	Bp (m,°)	Parameter changes	Notes and Directory name	seeing	TU/AH end
1	<u>Sam Cas</u>	<u>gh16 / -1h14</u>	<u>S1S2</u>	<u>LUMIERE NATURELLE</u>	<u>GCAS. 2010.08.26.07.30</u> <u>offset = 1.29</u>	<u>g</u>	<u>gh31 / -0h59</u>
2	<u>Sam Cas P</u>	<u>gh36 / -0h53</u>	<u>S1S2</u>	<u>LUMIERE POLARISEE</u>	<u>GCASP. 2010.08.26.09.33</u> <u>offset = 1.27</u> <u>franges stables Δ#22</u>	<u>g</u>	<u>gh50 / -0h40</u>
3	<u>Sam Cas</u>	<u>gh50 / -0h35</u>	<u>S1S2</u>	<u>LUMIERE NATURELLE</u> <u>Densité 0.3(R)</u>	<u>GCAS. 2010.08.26.09.51</u> <u>Δ#9/10</u> <u>offset = 1.22</u>	<u>g</u>	
4							
5							
6							
7							
8							
9							
10							
Calibrations <u>D-R2656. 2010.08.26.10.09</u> ( <u>Lumiere Naturelle</u> ) <u>D-R2656P 2010.08.26.10.14</u> ( <u>Lumiere Polarisee</u> )							