

## Log CHARA/VEGA 2018-12-14

Observateurs : Frédéric Morand & Vincent Hocdé

### Programme V70 - PI Klement Configuration E2 POP3 B2 - W2 POP5 B3 - S2 POP1 B1

- UT 01h16** Starting of the night. Slewing to the **LABAO HD16895**.  
*« This is brighter in K than the check star, I'll do the Niro align here as well » Olli*
- UT 01h16** **Niro aligment complet**
- UT 01h27** Slewing to the **check star HD12303** - Seeing 9 at that time
- UT 01h32** On the check star, aligment.
- UT 01h50** Problem with red camera we had to restart it.  
Problem Niro filter, we finish the alignment from Calern.
- UT 01h58 Rehome of E2
- UT 02h07 OPLE server very slow, restart.
- UT 02h31 Fringes on E2 and S2 ok  
*« They S2 was very weak with the search setting I used and it saturated if I went more sensitive. The ople issue might have contributed too. » Olli*
- UT 02h41 Cophasing Done  
**Fringes CLIMB B1=6519 B2 = 4638**  
**S2 = -2040 E2 = 1660**
- UT 02h43** **Slew to cal HD16727**
- UT 02h45** Checking the fringes
- UT 02h52** Recording **NONAME.2018.12.13.02.52**  
**No good file name ! (See UT 08h25)**  
CLIMB tracking not so good  
Blue camera has a Problem, crashed  
**Bad star infos, no name + alpha=0 and delta = 0**  
**Aborting**  
**+ Central control crashed ! 3 times in a row...**
- UT 03h10** We shut down Climb windows. It slows down the CD  
Launching the tracker seems to cause problems
- UT 03h23** Relaunch CD
- UT 04h26** **We Start everything from the beginning**
- UT 04h28** **Slew to cal HD16727**
- UT 04h56** **Blue cam works**
- UT 05h54** **Trying to record but Control crashed**
- UT 08h25** **After a long investigation, we found a mount Problem with the directory of the starlist file.**
- UT 13h06** **Only bad weather since technical problems have been solved**

