

The available data are (see George's talk during IBW7):

1) LBA 10 minutes snapshots (core only)

- **3C465: L2010 08555 – 08566**
- **3C380: L2010 08567 – 08569, 08572 – 08579**

Raw data on “/data3” (lse), images in “~swinbank/pipeline/jobs/”, and intermediate products in “/data/scratch/swinbank/” (lce)

2) HBA 10 minutes snapshots (core+remote)

- 3C196: L2010\_20184, 20185, 20212, 20242
- 3C380: L2010\_20202, 20205, 20232
- 3C465: L2010\_20210, 20240

Raw data on “/data3” (lse)

3) New test observation (3 target beams + 3 calibration beams)

- 3C196, 5 deg north, 5 deg south, 3C138, 3C147, 3C286
- L2010\_20299 (LBA\_OUTER)

Raw data on “/data3” (lse)

4) Long (6 hours) A-team (Cyg, Tau, Vir) HBA observations

- **L2010 20311-20313 (respectively)**

Raw data on “/data3” (lse) and NDPPP results available in “/data/scratch/pizzo/” (lce)

5) Long (6 hours) 3C196 HBA observation (L2010\_20852) taken with the new beam server. Raw data on lse1, 3-5, 7-13, 15-18, 22-23 in /data1. NDPPPed data not available yet.

## TASKS

- i) Pipeline outputs inspection -> Look at the results from NDPPP, BBS, and IMAGER and improve the data reduction products (Giulia, Laura)
- ii) A-team observations (6hrs):
  - 1) VirA -> Redo approach in BBS + CASA without averaging in frequency (Roberto, Emanuela, Chiara)
  - 2) CasA -> Inspect problems when including remote stations (Ilse, Francesco)
- iii) Test the new imager from Bas van der Tol (Bas)
- iv) Determining the quality of the solutions in BBS and test different peeling approaches (Reinout)
- v) Test the new functionality of the AOflagger: it now provides a list of bad baselines. (David)
- vi) Verify the quality of the 3C196 observation taken with the new beam server (Annalisa, Rosita, Cyril)