ALBiUS Interoperability

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Interoperability

- Investagate Casa's ability to process VLBI data and report on areas in which it is lacking and possible workarounds

- Develop software to facilite data processing with hybrid packages

- Investigate the level to which the calibration models in different packages are compatible and how feasible it is to convert between them.

Interoperability

- AIPSLite

  - Python module to allow ParselTongue / Obit to function without an AIPS installation

  - Provides (at runtime) a minimum environment to allow AIPS tasks to be run. Also data areas, and management.

  - Can be incorperated into any Python program

    - eg. Casa.

- Need additional software glue