Meeting page:

https://events.mpifr-bonn.mpg.de/indico/event/246/

Agenda, Feb 9th, 2022

Meeting starts 9:30 CEST (8:30 UT),

- 1. Opening Remarks (Rottmann)
- 2. Approval & last minute additions to Agenda (all)
- 3. Review of Action Items from last meeting (all; see below)
- 4. Report of the GMVA scheduler (Ros)
- 5. Correlator Report (Pidopryhora)
- 6. Station updates
- 7. Open discussion
- High bandwidth sub-arrays (16 Gbps, 64 Gbps)
- Multi-band observations
- AOB

Presentations

Yurii Pidopryhora, MPIfR, "GMVA correlations in 2018 - 2022 (sessions c182 - c212)": YP_GTG_Feb2022.pdf

Minutes

Action Items

New action items

- 1. (Ros, Rottmann): estimate media requirement for the upcoming session (c221).
- 2. (Gonzales, Kallunki, Krichbaum): Investigate possibilities to increase preob for some stations.
- 3. (): Investigate implications of putting calibration into postob. Hot/Cold calibration exceeds preob time

Remaining action Items from the previous meeting

- 1. **(Gonzales):** put scripts for tau calculation on github.
- 2. **(Krichbaum, Correlator)**: investigate how feedback between PIs, correlator and stations can be improved
- 3. (Pidopryhora): Talk with Blanchard about Grafana usage for GMVA.
- 4. (Pidopryhora): Organize GMVA test in Jan/Feb 2019 (see minutes for details)
- 5. (Pidopryhora, JIVE): Investigate BHC tool for online fringe checks
- 6. (Campbell, JIVE): write requirement document for Mark6 media usage during globals.
- 7. (Rottmann, Sanchez): Build flexbuf capabilities at PV after bandwidth upgrade.
- 8. (Jung, Rottmann): Organize Mark6 shipment to KVN for next session.
- 9. (Brisken): investigate possibilty for a meeting in Soccorro.