

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. **(Briskin)**: investigate possibility for a meeting in Socorro.