

TOG - Agenda (draft 31.03.2021), Apr. 29, 2021

Meeting start 10 CEST (8 UT),

1. **Opening Remarks (Bach)**
2. **Approval & last minute additions to Agenda (all)**
3. **Acceptance of minutes from last meeting (all; Minutes from Nov. 2020 meeting)**
4. **Review of Action Items from last meeting (all; see Action Items from last meeting)**
5. **Review of Permanent Action Items (all; see Permanent Action Items)**
6. **Global VLBI Alliance**
 - Introduction of the Global VLBI Alliance (Colomer)
7. **Reliability/Performance of the EVN**
 - Reliability/Performance of the EVN. (JIVE support scientist)
 - NME results (JIVE support scientist)
 - Feedback from last sessions. (JIVE support scientist)
 - Amplitude calibration. (JIVE support scientist)
8. **Recent difficulties/problems/failures**
 - Anything to report about backends, recorders, receivers?
9. **Recorders: Mark 5, Mark6, Flexbuf**
 - Disk inventory and purchase status, 500 TB per stations + 500 TB at JIVE (Bach, all)
10. **Stations**
 - Any news from stations? (All)
11. **eVLBI**
 - Current status, new stations, 4 Gbps, ...
12. **JIVE**
 - Technical Operations and R&D at JIVE,
13. **Technical Developments**
 - DBBC3: Current status, Backwards compatibility, and available firmware
 - DBBC3 control software (Rottmann)
 - Mattermost Server for TOG discussions
14. **EVN Technical roadmap**
 - C/X band receivers (Bach)
 - Upgrade eVLBI connection speeds to 10 Gbps.
 - A common RFI monitoring scheme.
 - Purchase DBBC3 backends.
 - KASI Triple band receivers.

Lunch break about 11-12:30 UT.

Session with US (Arecibo, NRAO,...), start at 14:30 CEST (12:30 UT)

1. **Stations**
 - *Situation at Arecibo*
2. **VLBA and Globals**
 - *VLBA status*
 - *EVN status*

3. **Technical Developments**

- How to achieve global 4 Gbps recording rates. (Bach)

4. **Field System, status and new features**

- Status and new developments (Ed)
- FS working group

5. **Date and place of the next TOG meeting**

- ?

6. **AOB**

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