

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. **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)
7. **Recent difficulties/problems/failures**
 - Anything to report about backends, recorders, receivers?
8. **Recorders: Mark 5, Mark6, Flexbuf**
 - Disk inventory and purchase status, 500 TB per stations + 500 TB at JIVE (Bach, all)
9. **Stations**
 - Any news from stations? (All)
10. **eVLBI**
 - Current status, new stations, 4 Gbps, ...
11. **JIVE**
 - Technical Operations and R&D at JIVE,
12. **Technical Developments**
 - How to achieve 4 Gbps recording rates. (Bach)
 - Available IF bandwidth at all bands, receiver developments (Bach)
 - DBBC3. Current status. Backwards compatibility and available firmware
 - Auxiliary scripts & central repository (Bach)
 - Mattermost Server for TOG discussions
13. **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.

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

1. **Stations**
 - *Any news from 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**

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6. AOB

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