

RadioNet3 ERATec Engineering Special Session

Third International VLBI Technology Workshop

Clock and Frequency Distribution over Public Networks
Data Transport Challenges, current and future

Groningen / Dwingeloo, The Netherlands, November 10 – 13, 2014

<http://www.jive.nl/ivtw2014>



Topics:

- Receivers
- Digital backends
- Recording/buffering systems
- Correlators
- e-VLBI and e-shipping
- Broadband technologies
- 2 and 4 Gbps VLBI
- Global VLBI
- Development of African VLBI
- VLBI with SKA precursors and the SKA
- Time and frequency distribution
- Current and future data transport challenges



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