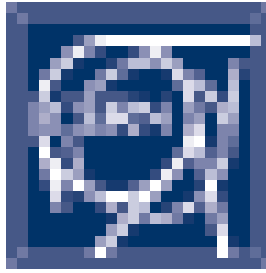


LLRF05



Contribution ID: 43

Type: **invited**

## **Multichannel down-converter board for cavity field detection at the Tesla-Test-Facility**

*Wednesday 12 October 2005 09:20 (20 minutes)*

Technical standard of Downconverters used for Tesla User Facility at DESY

- Preview of Board schematic of 8 channel version of Downconverter
- Behaviour of linearity, offset, crosstalk and noise parameters
- Estimation of accuracy of phase measurement.

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**Session Classification:** Talks Session 3