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Roadmap for Teledyne SP Devices high speed MTCA.4 digitizers

Wednesday 6 December 2017 16:00 (15 minutes)

Recent updates on the ADQ7 14-bit, 10 GSPS digitizer, presented during the last workshop and introduced in 2017.

- Product status
- Ongoing development
- •Firmware packages
- •White Rabbit

Coming high channel count MTCA.4 digitizer pre-introduction . Planned performance:

- •8 channels at 2GSPS
- •1 channel at 10 GSPS
- •10 bits and 8 bits versions

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