

## Investigation status of amplitude jumps on Libera electronics

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Some Libera users observed unexpected jumps on amplitudes of BPM. Occurrence of these jumps was totally random and not linked to production batches, operation frequencies and applications. Instrumentation Technologies took these instruments under investigation. The problem was narrowed down to a single component which is common to all analog front-ends and most probably causes the jumps. There were certain actions taken to avoid this behavior in the future.

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**Track Classification:** BPM error compensation schemes