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## How to make sure that your crate works like expected

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Cooling and backplane data transfer are two very critical topics for a MTCA.4 crate. 40G or 100G backplane transfer are essential today and this leads to dramatically increasing power per board. The crates have to be built in a way to support this. But how to make sure that the crate works like expected? This presentation is providing some insights of how Pentair is testing its crates.

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