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Testing of the BARC LLRF and RFPI systems for the PIP-II Linac

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The PIP-II project is an international collaboration with various subsystems developed by partner labs. The LLRF and RFPI systems developed at BARC are being tested with cold cavities at the Fermilab STC facility. Complete systems for the 325 MHz and 650 MHz cavities will be tested and validated. The test results and performance of these systems are presented.

Keyword

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