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Study of Time Characteristics of Beam Detectors obtained by two readout methods at 2015 BM@N run

Due to high planned luminosity of NICA collider trigger detectors for all experiments must have extremely fast performance. To reach this aim most advanced detectors and electronics have to be used. During 2015 BM@N run data from beam detectors was stored by two ways: complete analog signal digitized by CAEN digitizer (Local Run) and front of signals and it length (Global Run). The time characteristics of beam detectors obtained by these two methods will be presented.

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