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Measurements of the RSD performance at a test beam (DESY)

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In the first part of this contribution, I will report the performance of RSD sensors measured at a test beam with 4-6 GeV electrons. The sensors under study are part of the RSD2 production from FBK. In the second part, I will illustrate the studies carried on to validate the DC-RSD read-out scheme, i.e., the performance and noise levels of amplifiers connected to the same n+ electrode.

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