

## **gELBE Beamtime 21102205-ST**

*Wednesday 14 June 2023 09:00 (15 minutes)*

One of our first experiments, which we more or less randomly supported in the summer of 2021 at the HZDR, was a detector test as part of our Mu2e collaboration with FERMILAB. We evaluated the performance and data acquisition system of two detectors that will be used to monitor the stop target for the upcoming Mu2e experiment at Fermilab: the high-purity germanium (HPGe) and lanthanum bromide (LaBr) detectors in the presence of the pulsed gamma ray at the gELBE beamline of the ELBE facility at HZDR. The documentation of the experiment in the different systems was a first field test for the deployment of HELIPORT and everything started with the proposal 21102205-ST.

This contribution is a short demonstration of the documentation of the gELBE experiment as one of our first HELIPORT use cases.

### **Type**

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**Session Classification:** Develop and Deployment