SEE testing at NSRL and operational modes for the proposed HEET facility

Monday, 12 February 2024 11:00 (10 minutes)

Single Event Effects (SEE) testing is a critical part of developing technologies for the interplanetary space environment. The proposed BNL High Energy Effects Test (HEET) facility that we would build off the AGS, is being designed for the needs of the SEE testing community. This short report will discuss the proposed design, from the slow extraction to a new beamline, and the capabilities of this new facility.

Presenter: BROWN, Kevin (Brookhaven National Laboratory)

Session Classification: Facility Overview