

DATA ARCHIVING IN EPICS

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The EPICS channel archiver is operational at LEDA at Los Alamos National Laboratory. In the original design, several data taking engines were foreseen. During implementation, the period data taking and the monitor-based data taking were combined. This paper discusses the performance, disk utilization, and use of the archiver. It will also talk about future plans for data management, the integration of the archive data viewer from Jefferson Laboratory and modularization to support other data storage methods.