

Abstract Submitted
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GlueX Data Rates DAVID LAWRENCE, MARK ITO, TJNAF, GLUEX
COLLABORATION — The GlueX experiment at Jefferson Lab is scheduled to start
data taking in 2015. At high luminosity, it will acquire data at 3GB/s and record
to disk at 300MB/s, comparable to or greater than LHC experiments. Much of the
data will be generated in flash ADCs and compressed online. Current plans on how
the system will work and be monitored will be presented.

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