It was a good week for Muon g–2

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AEM 5/15/17

Past week: Final push on installation

Magnet was ON 4 days, 27 hours, and 12 hours ramping

Conditioned electrostatic **quads** using Argon gas

Fixed the kicker leak (in progress).

Ran detectors Mo-Fr, 8AM to midnight (trackers, calorimeters, laser monitors)

Did **reproducible field** measurements using **fixed probes** and running **trolley**



This week: Getting ready for beam

Shielding installation

Inflector power supply modules delivery

Cabling of remaining **calorimeters**, and auxiliary detectors

Accelerator trigger signals decoders

Quad commissioning with field

Tests of the kicker fix.

