

MMB Beamline Status CM41 - Henry Nebrensky

Target, Conv. Magnets, DS, PA, BS.

MDR: All working as expected, except niggles with 15mm PA slab (& BS Hose).
Since: Q4 issue - won't ramp past 40A.

Short term: Hardware ready for training sessions, avoid certain settings of
quads and PA.
BUT MLCR/ops not ready: whiteboards/documentation/ALH/networking etc.

Medium Term: DS servicing scheduled around Inactivation Run, target fibre
replacement in May shutdown.

Unknowns are Q4 and fragility of target, and delivery of new DS Fridge control
PC.

New target mechanism and 700 MeV ISIS running, so MUST confirm timing - request
for early March.

Showstopper for March running is lack of trained BLOCs and very few volunteers.
Piggyback training on early March run.