

JLab DQW Update JUN 16 2017

DQW-2

1. Cavity HPR, Parts cleaning ✓
2. CR assembly **in progress**
3. Evacuation and leak check – currently all test stands are occupied. The cavity will be closed upon assembly and connects to a test stand as soon as one gets free.
4. Bake 120C 6 hours
5. Cernox installation/Dewar magnetic field measurement
6. Load and wait for opportunity
7. Test at 2K (Q vs V_t)

JLab RFD Update JUN 16 2017

Cavity Measurements

1. RFD-1 and 2 tuning range measurement, RFD-1 depends on the waiting time for a shipping case. Measurement will not slow down the shipping.

HOM

1. Promised updated HOM damper model to Naeem this week.
2. Plan to have a HOM dedicated meeting after that.