



11 T Task 2 (Short model magnets) Fabrication Status at FNAL

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Status at FNAL



MBHSM01

- Used coil MBH08
- Coil reached 95% SSL at 4.5 K & 1.9K
- Testing continues

MBHSP03

- Coils MBH09 & 10 instrumented
- Ground insulation & collaring

2 in 1 Mechanical Model

- Shell and welding tooling due by end of December
- Mechanical model assembly to begin in mid-January

MBHSP04

- Coil MBH12 winding has started following the completion of last weeks coil readiness review
- 3 UL of cable insulated

MBHDP01

- Plan is to use cold masses MBHSP02 and MBHSP03 in first 2 in 1 magnet test