

MI BPM Project
MI BPM TB Control Module Status Report July 25th, 2006

Significant changes are highlighted.

MI BPM TB Control Module Production

Hardware status:

-) 12 Modules assembled and tested.
- 2 Modules had the FPGA replaced (thanks to Rick MAHLUM).
-) Testing in progress in parallel with firmware development.

Firmware status:

-) Coding work in progress.
-) All boards have been updated with latest firmware release (June 19th, 2006).
-) To be done:
 - 1) Transition Board single module addressing.
 - 2) Transition Board read back
 - 3) Diagnostics

MI BPM TB

Firmware status:

-) Conceptual work in progress together with Control Module firmware development.

Document related to the Control Module are available on the web page:

http://www-ese.fnal.gov/MI_BPM_TB_CTL/