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## DTL

- Prototype: all drift tubes are installed, 3 with rubber biscuit, not 100% leak tight ( $10^{-7}$ )
- Transfer Bead-Pulling system next week in bld. 169 and perform measurements for field stabilization as well as frequency measurements for comparison with old results.

## Bead-Pulling Program

- improving program speed still ongoing to gain accuracy
- data processing before the integral implementation

## Power Splitter

- MWS simulation results with different arrangements of **posts** and **rods** to understand their behavior on the S-matrix.

## HOM

- first results with R/Q( ) available. Results are in the same order of magnitude as with constant R/Q
- chopping implemented - now each bunch per pulse can be chopped individually, simulations with 5 out of 8 bunches started

-- MarcelSchuh - 07 Aug 2009

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