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General

- THALES: New branch, offers integration works, possible option for test stand upgrade

Linac4

- Meeting with THALES for Linac4 ceramic windows. Preliminary specs presented based on previous projects. Window length reduced from 1m to 40cm

ESS

- Bilbao: New technique presented to close drift tube with a chemical bath, further studies are ongoing
- Visit test stand at CERN:
 - ◆ Support for stand upgrade
 - ◆ Test cavities at CERN

DTL

- Drift tube prototype production delayed
- Exchange drift tube in hot prototype when new drift tube ready

CCDTL

- Summary of visit at Novosibirsk is online

Cavity conditioning software

- Test of code under various conditions before Easter
- Code has to be adjusted for not preconditioned cavities

PIMS

- The different simulation results with HFSS/Microwave Studio vs Superfish/GdidL are understood (wrong setting for symmetry plane).
- Measurements and simulation data agree very well
- Measurements done with one remachined disk, good match with predicted values
- Only one tuning step will be needed, save one month on construction

HOM

- Results presented at DPG Spring Meeting 2010 Bonn
- Started writing beam dynamic summary for a journal paper publication

-- MarcelSchuh - 29-Mar-2010

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