

Near-term plans

Study SPS Measurements from August - compare with simulations

- What conclusions? What modes are seen?
- What improvements do we make for June 2009 MD?

Lab effort- evaluation of 4 GS/sec. D/A

- We have a 4 GS/sec. Maxim D/A running in the lab
- Just starting - initial measurements show ~ 250 ps risetime, similar with 1.5 Gs/sec. Triquint D/A used in existing systems
- Is this from D/A or support circuitry on evaluation board?
- New Rotation Research assistant (Applied Physics Grad student starts 3/31)
- Project - evaluate frequency response, performance of D/A. Compare with Triquint

