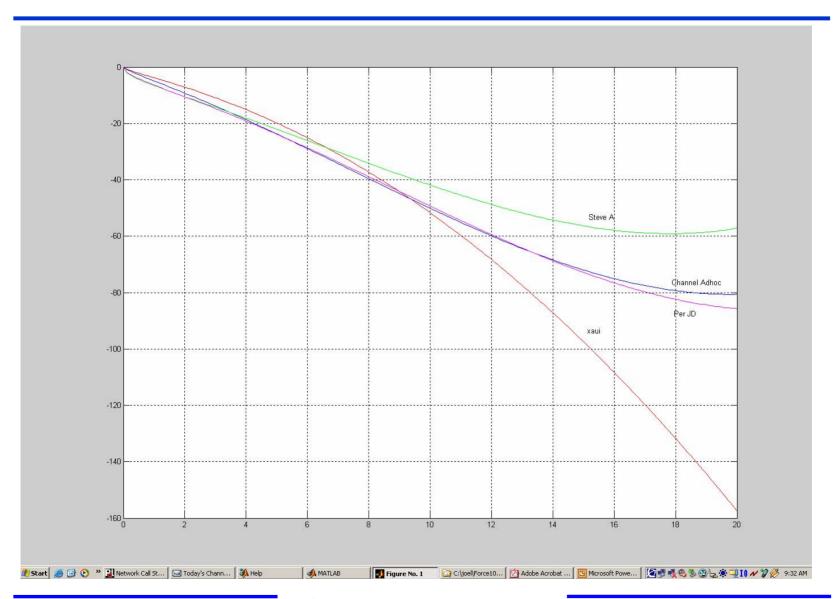
## 19Aug04 Channel Adhoc Conference Call

- Test Card SMA Launch
- SDD21

### Launch

- SMA -> Clean Pad with ground removed
- Clean Pad into via, min stub length
- VIA to rest of Channel
- Rest of Channel to VIA
- VIA to Clean Pad
- Clean Pad with ground removed to SMA

# SDD21 Changes ???



# **SDD21 Equations**

#### John's:

- ◆ b1 = 1.8e-5
- b2 = 1.3e-10
- b3 = 3.98e-20
- b4 = 1.4e-30

#### • Steve's:

- b1 = 2e-5
- b2 = 1e-10
- b3 = 3.2e-20
- b4 = 1.38e-30

### **SDD21 Changes**

- Take 100Mhz to 4.5Ghz of John's and use existing for 4.5Ghz to 15Ghz.
- For single equation, John's is the closest to the excepted change limits from the July04 Plenary meeting.