

December, 2009 Upgrade

- Part of Bruker AVIII-400 NSF Grant (\$18K)
- New “**bbo**” (Broadband Observe) Probe
 - Excellent ^{13}C Sensitivity
 - High-Sensitivity ^{31}P , ^{29}Si , ^{11}B , etc.
 - Single Axis (z-axis) Gradient
- New Linux Computer with TopSpin Software
 - Linux Red Hat Enterprise WS4
 - Thumb Drive Compatible
 - Dual Screen (not yet working!)
 - Color LaserJet Printer

^2H Transmitter for Automatic Gradient Shimming