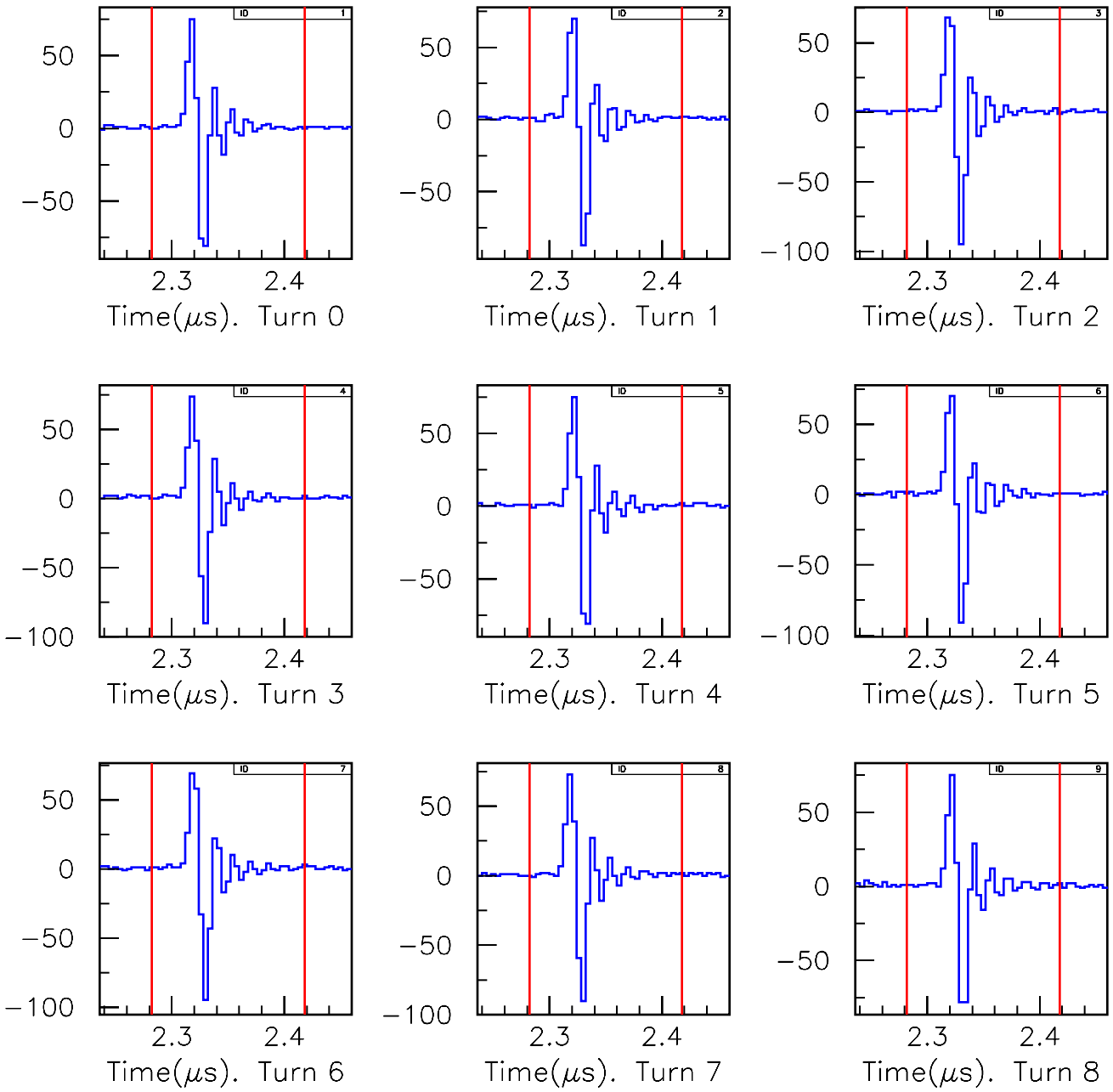
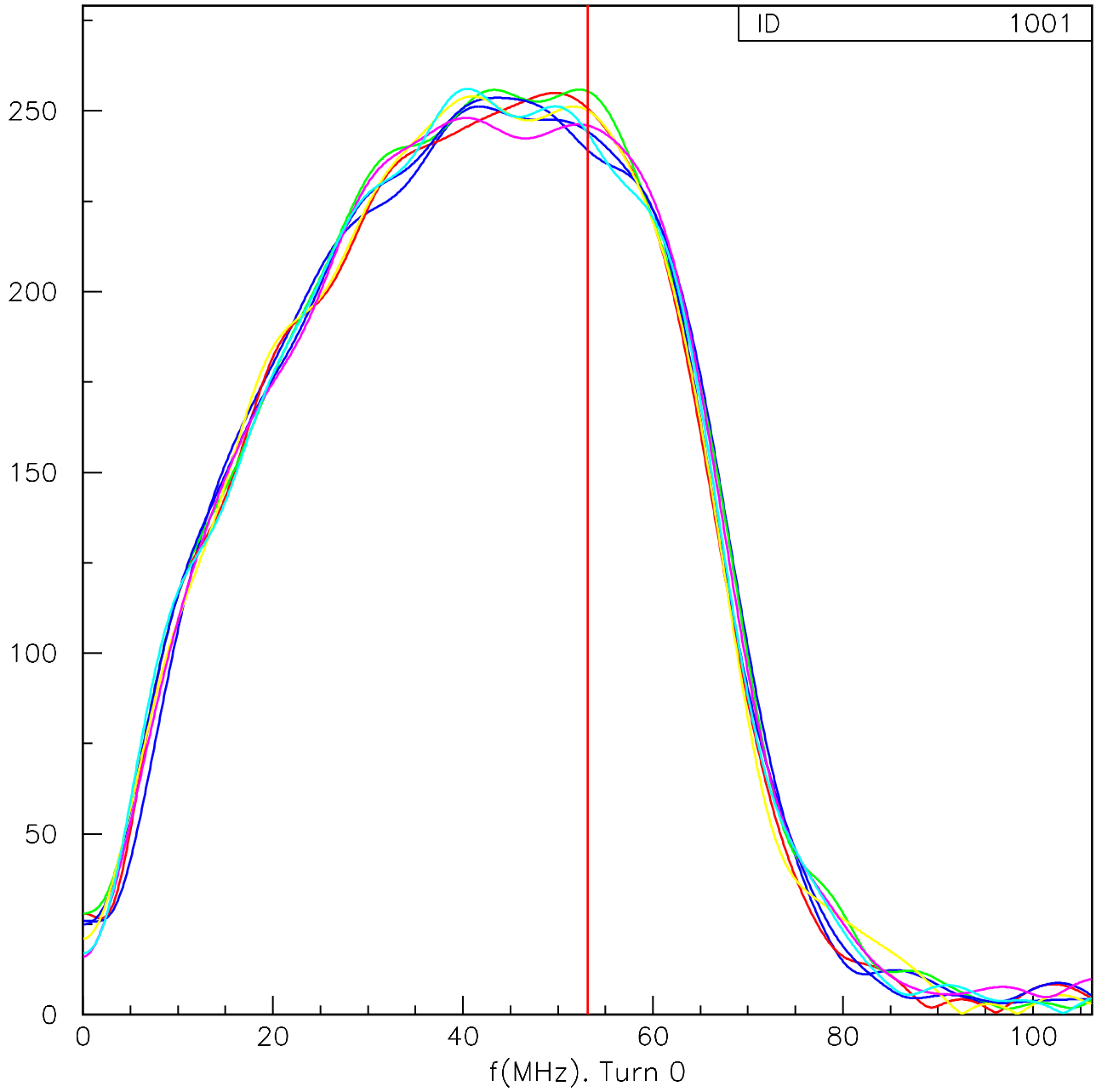
2003/11/23 22.49

Proton A. First 9 turns. Zoom in on bunch signal



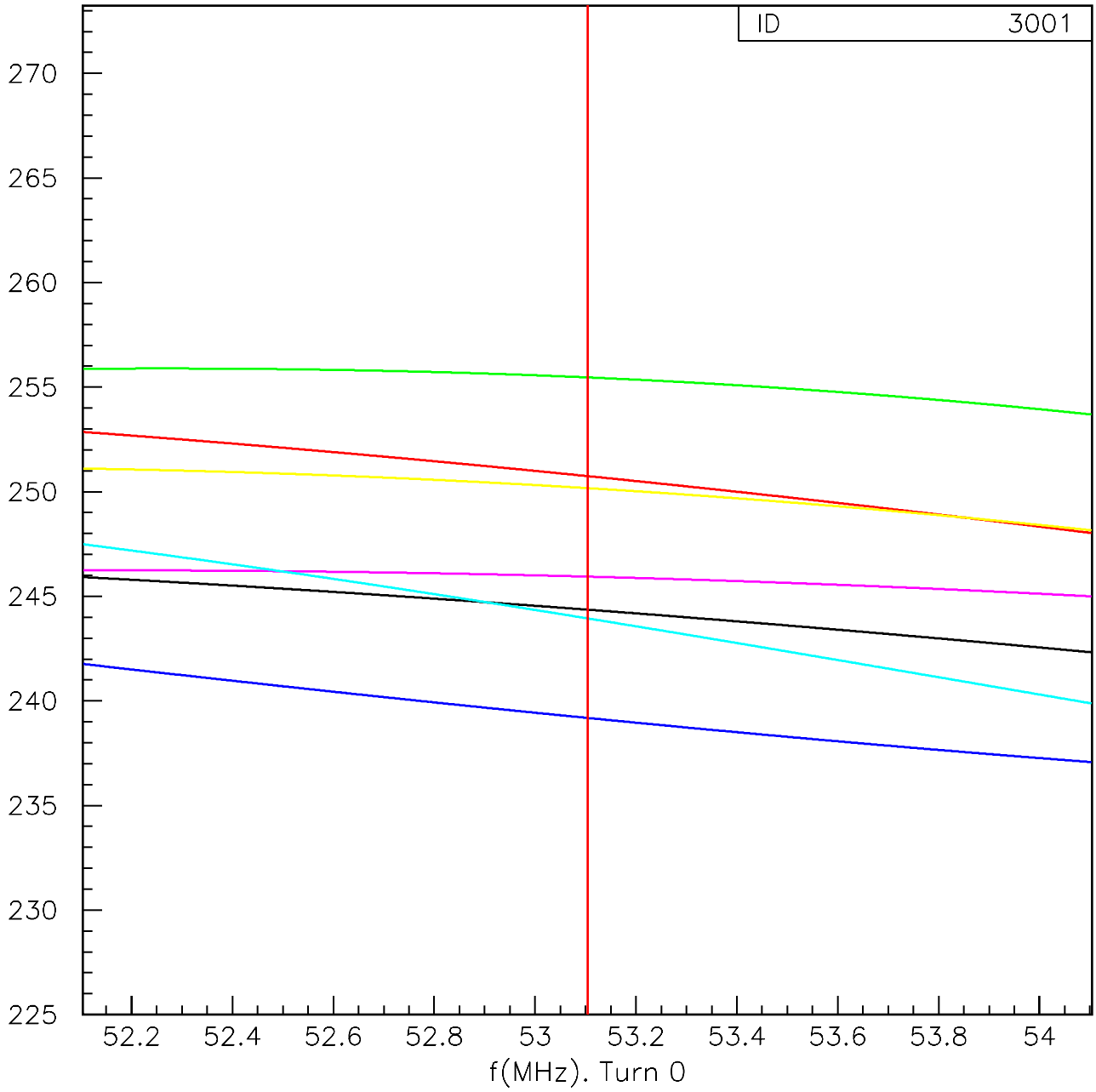
2003/11/23 22.49

Protin A. FT. Gated on bunch signal. Bins 570–604



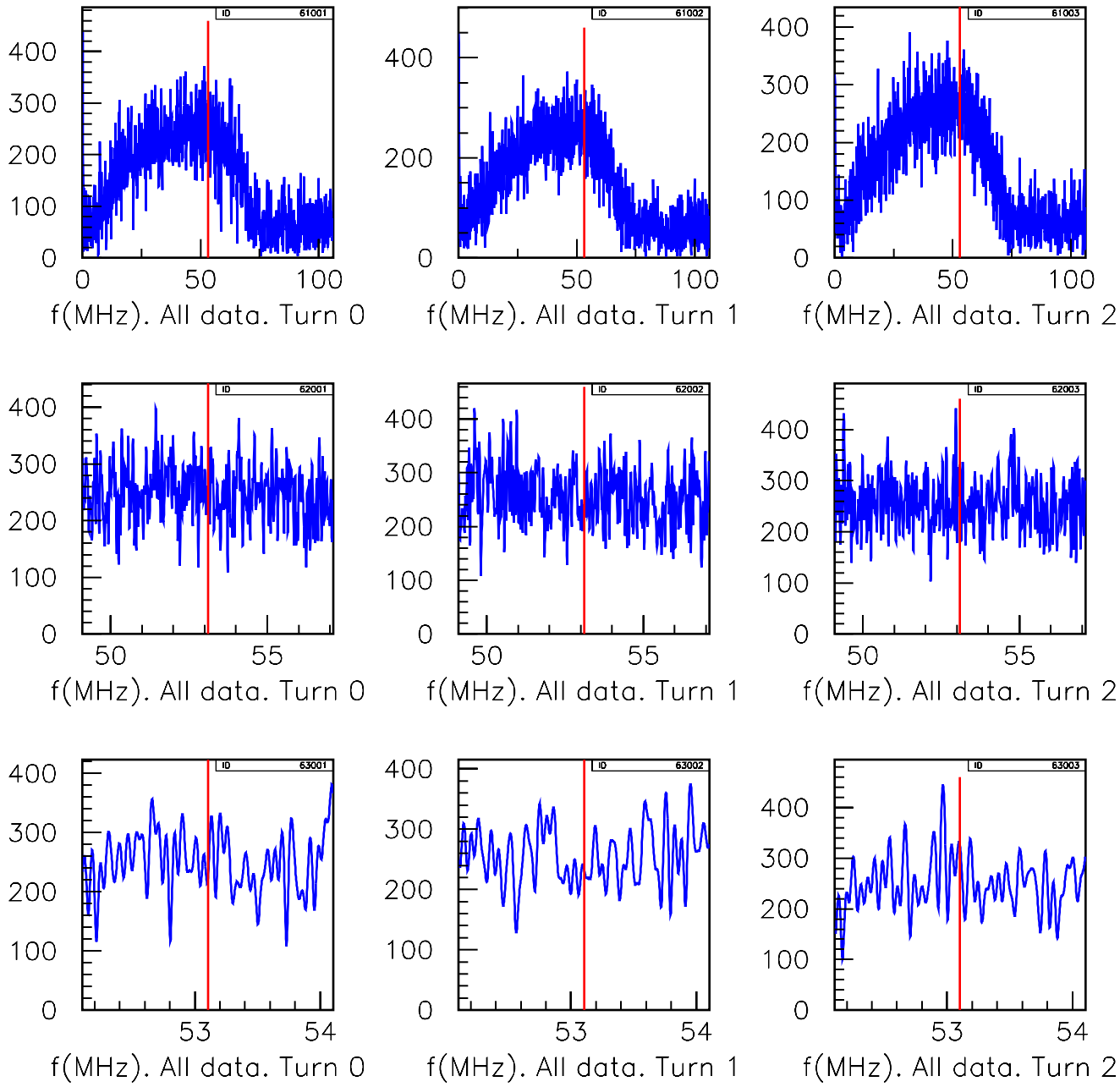
2003/11/23 22.49

Proton A. FT. Gated on bunch signal. Bins 570–604. Zoomed.



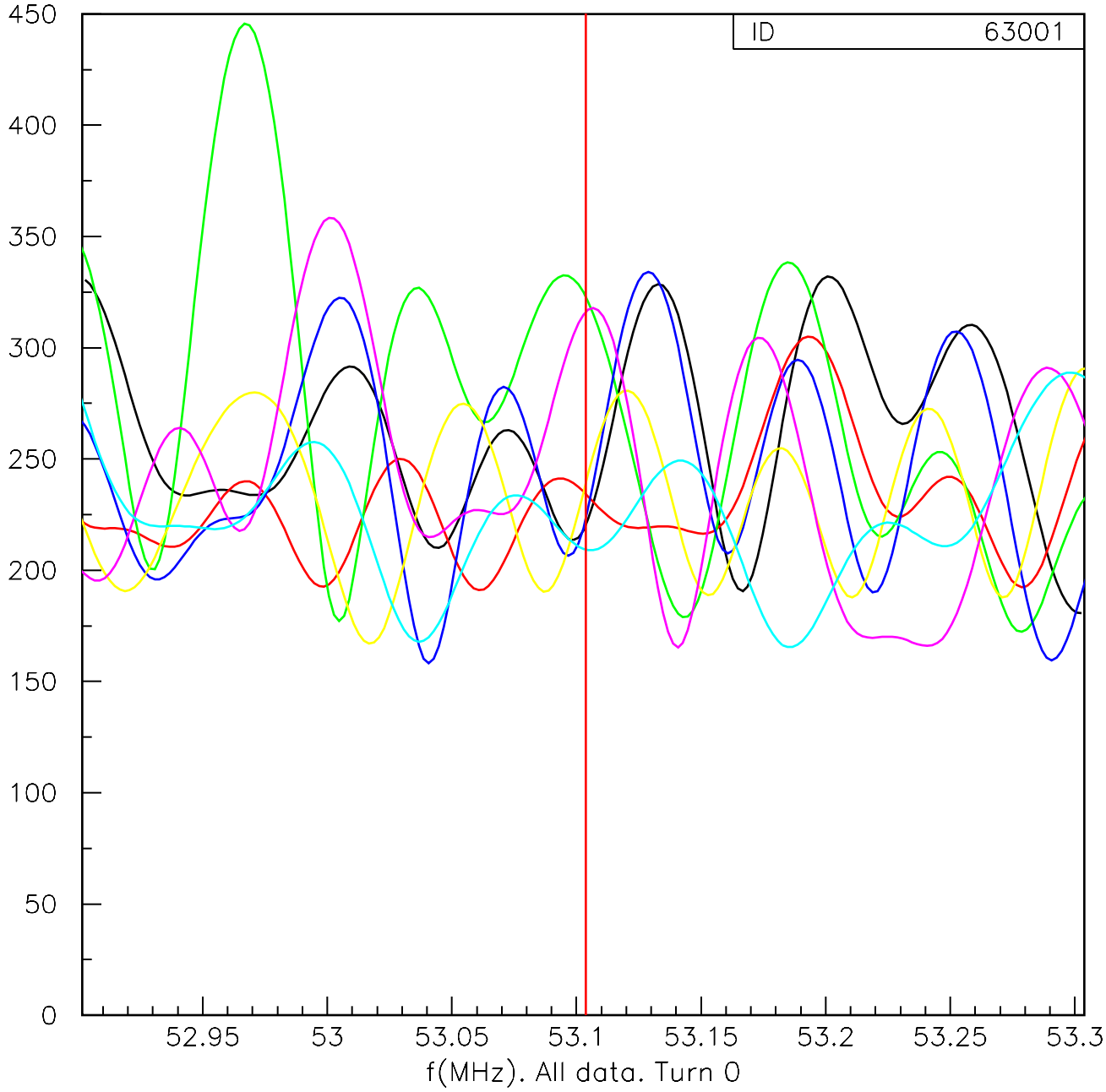
2003/11/23 22.49

Proton A FT Full turn.



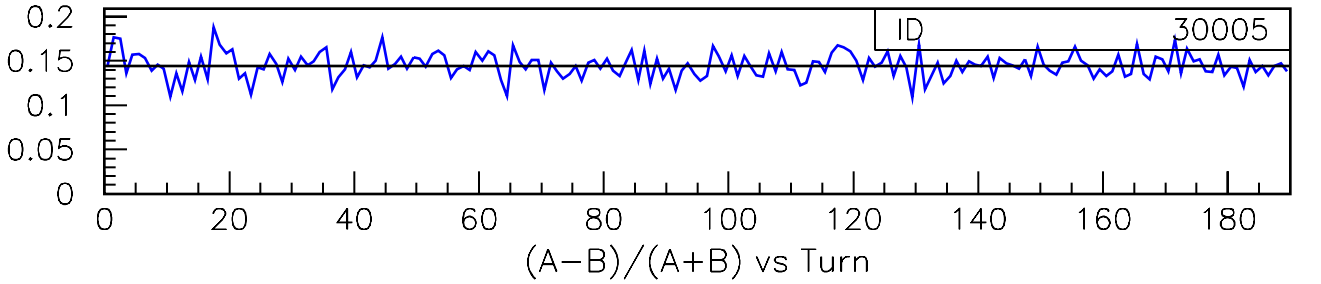
2003/11/23 22.49

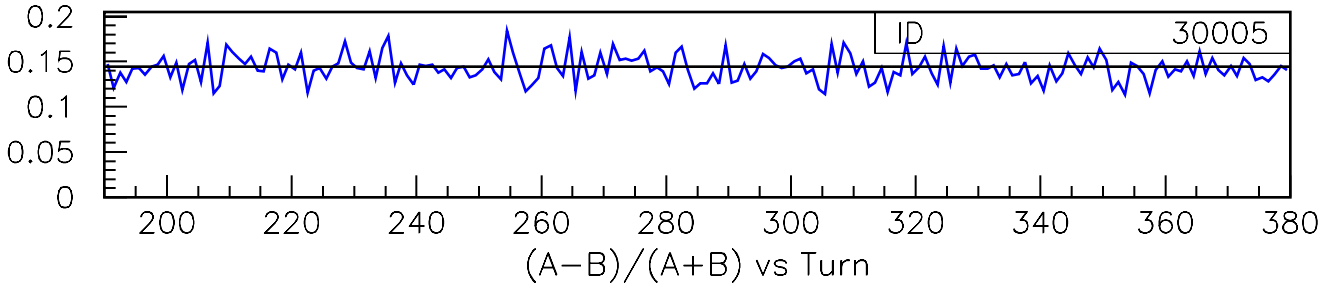
Proton A. FT Full turn. Zoomed in near RF Frequency.

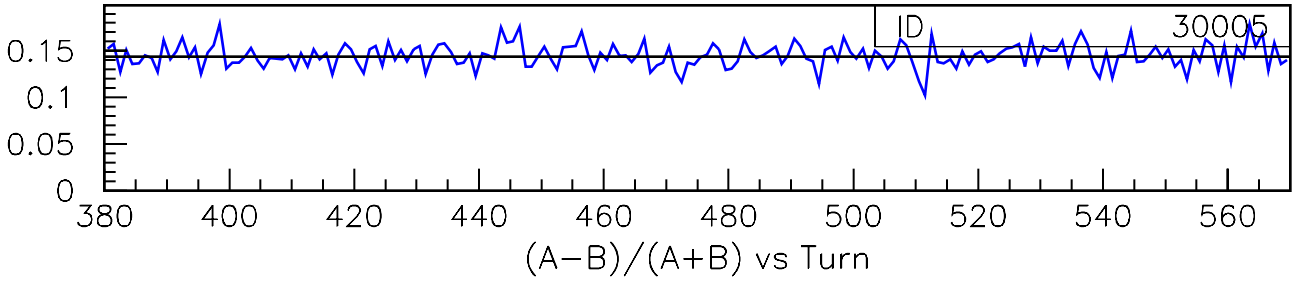


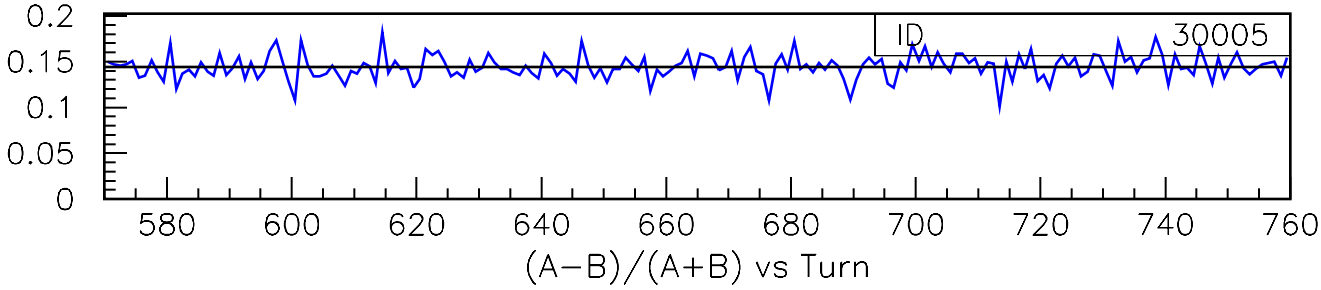
2003/11/23 22.50

Proton A−B/(A+B) at RF Frequency. One Turn Value vs Turn.



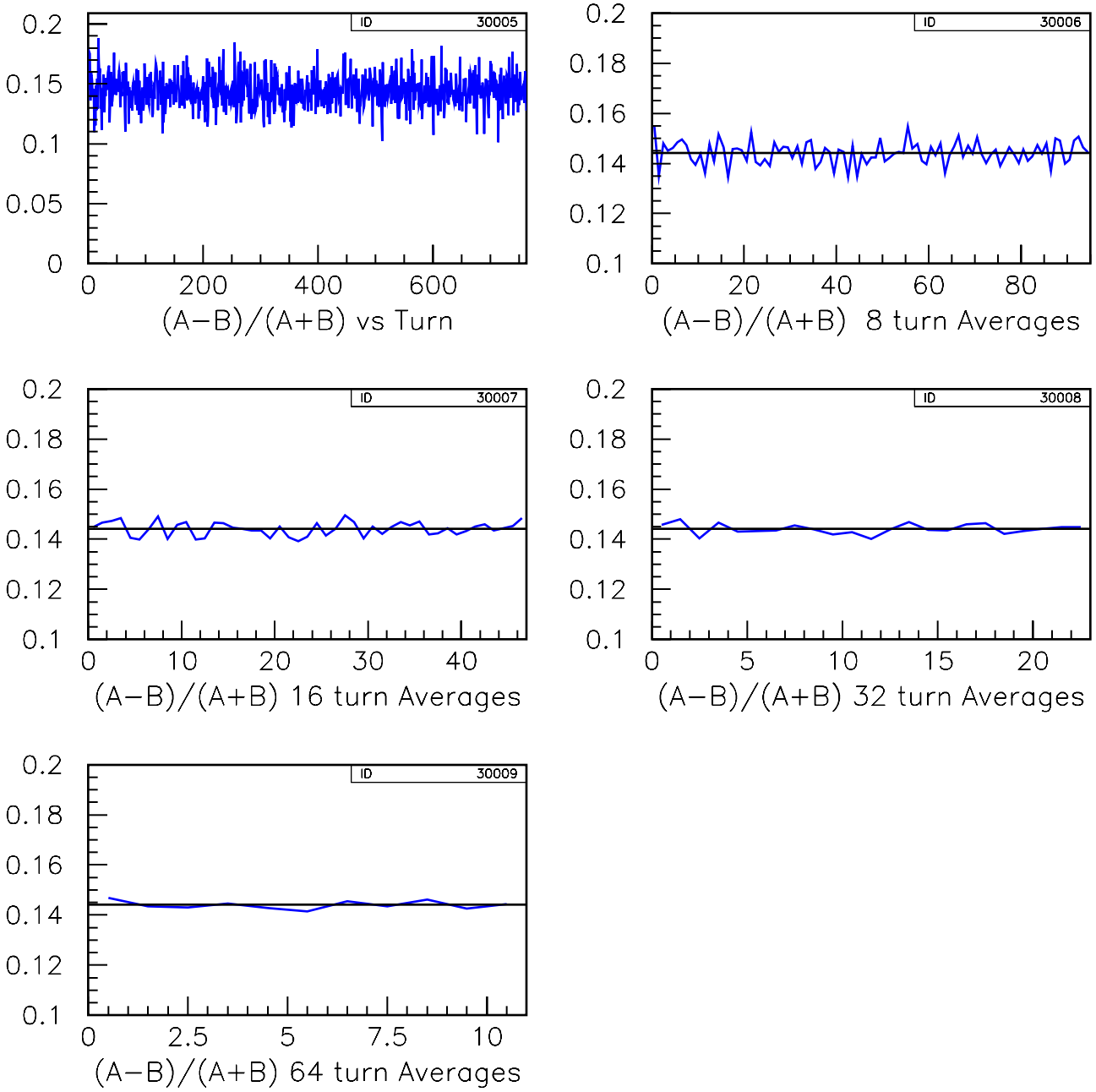






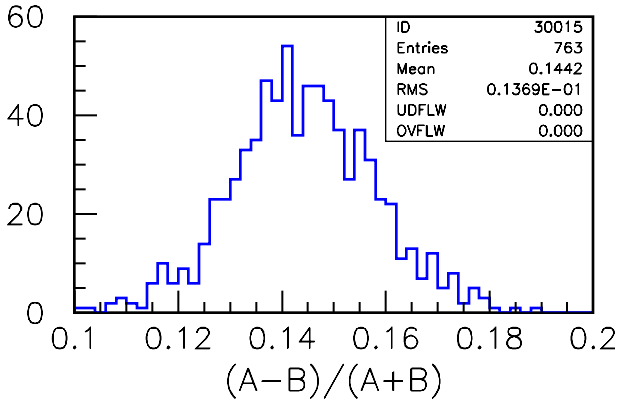
2003/11/23 22.50

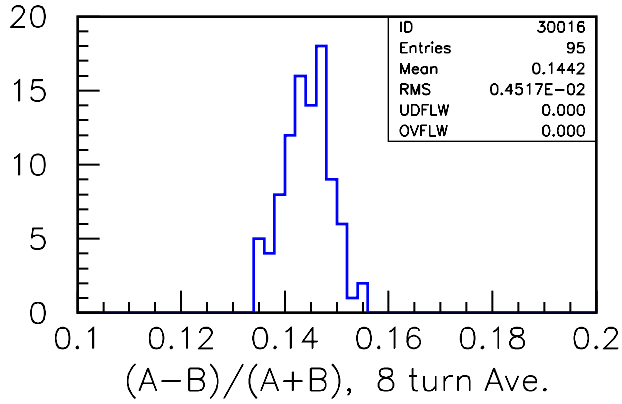
Proton A−B/(A+B) at RF Frequency. Various Averages.

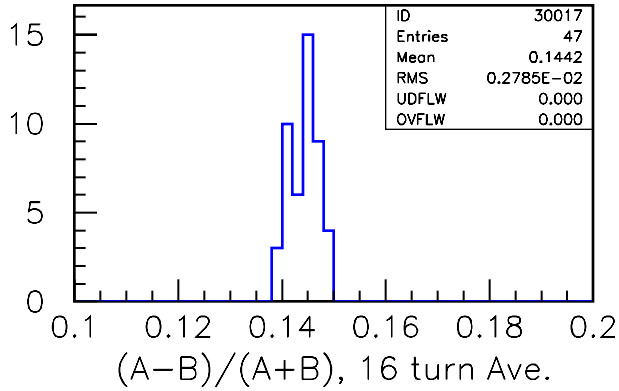


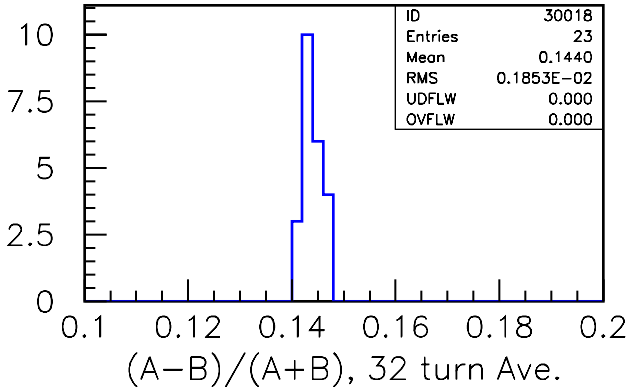
2003/11/23 22.50

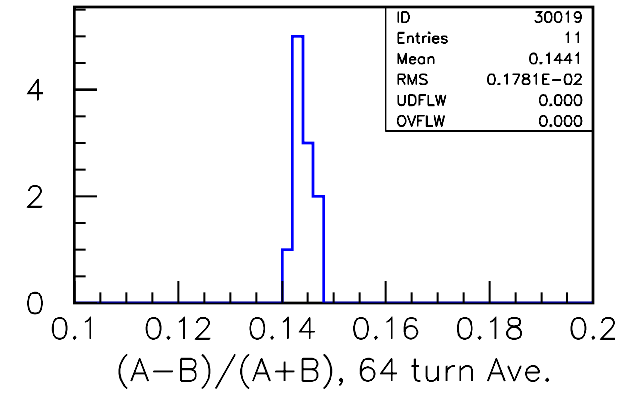
Proton A−B/(A+B) at RF Frequency. Various Averages.





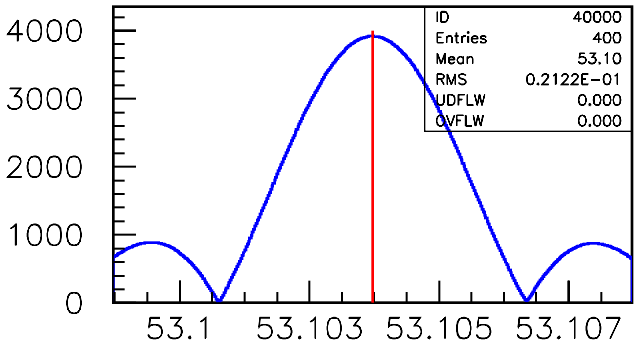




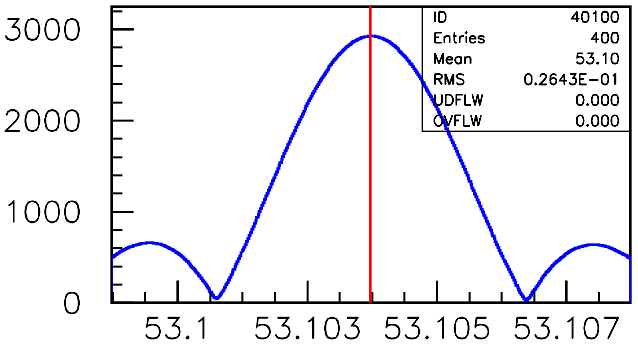


2003/11/23 22.50

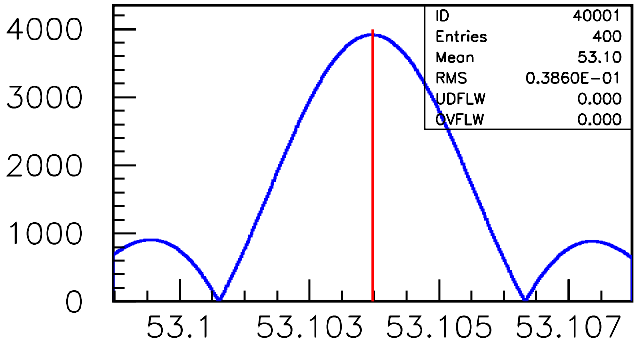
FT for Coherent turns. Gated on Signal.



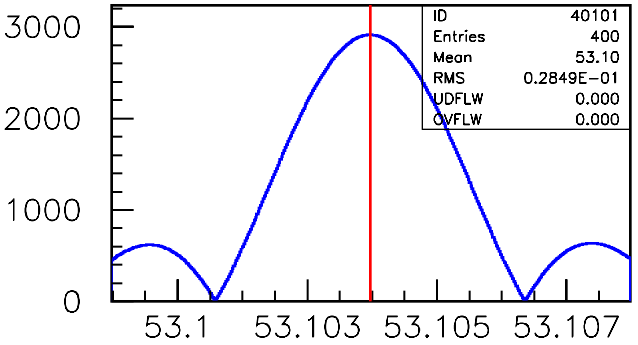
f(MHz), Prot A. 16 turns Coh. Set 0



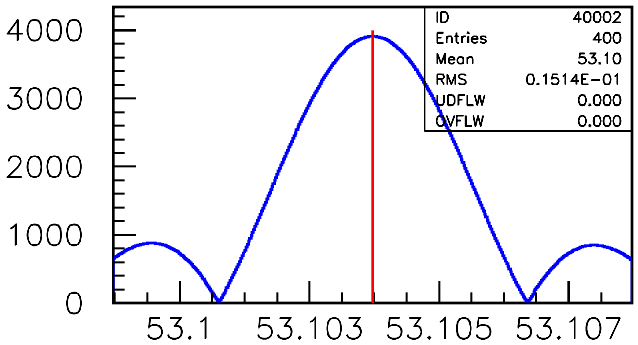
f(MHz), Prot B. 16 turns Coh. Set 0



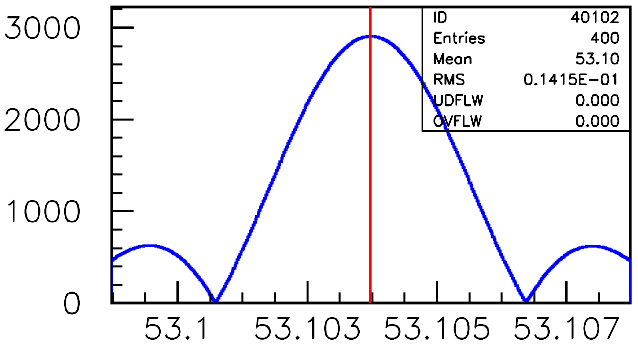
f(MHz), Prot A. 16 turns Coh. Set 1



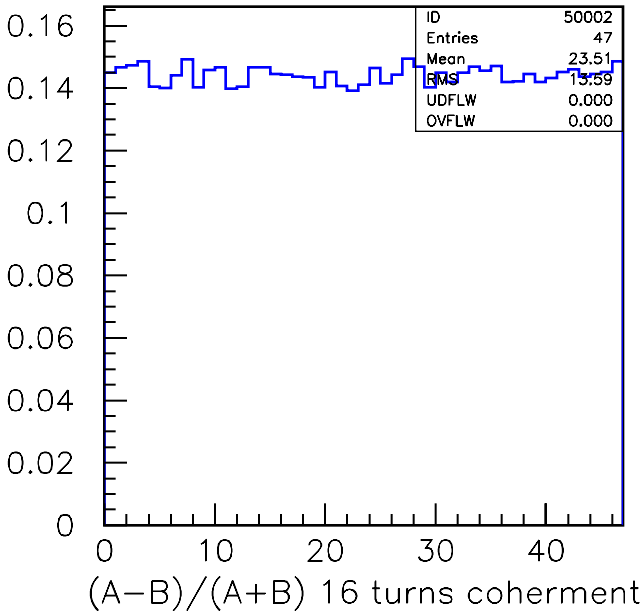
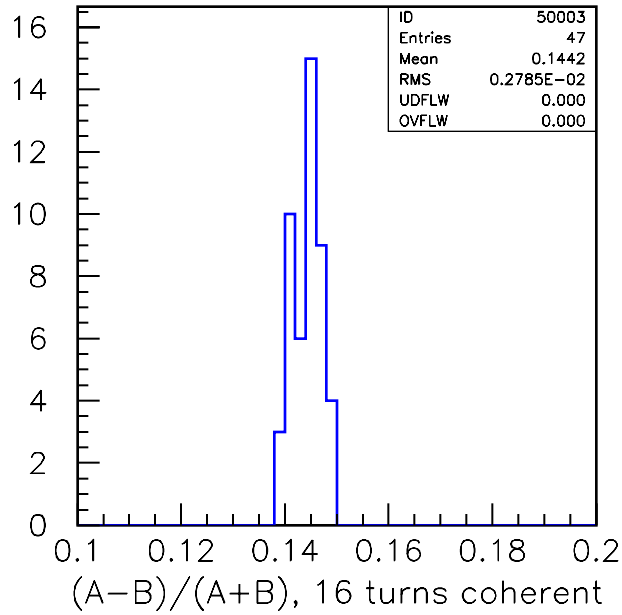
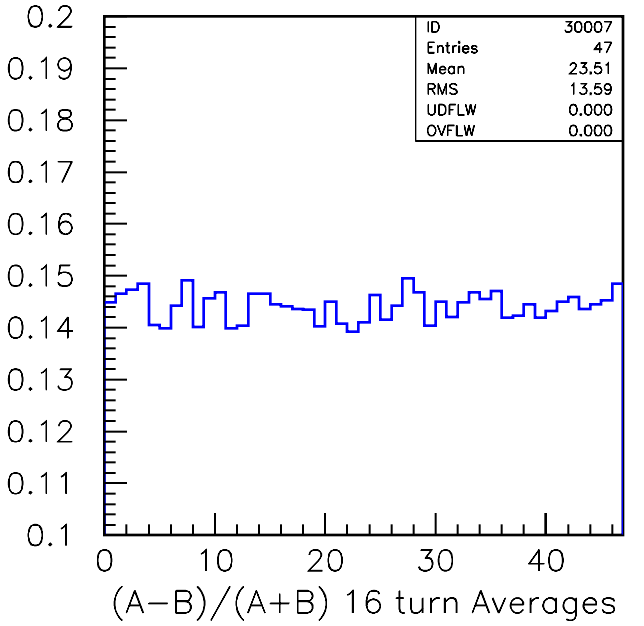
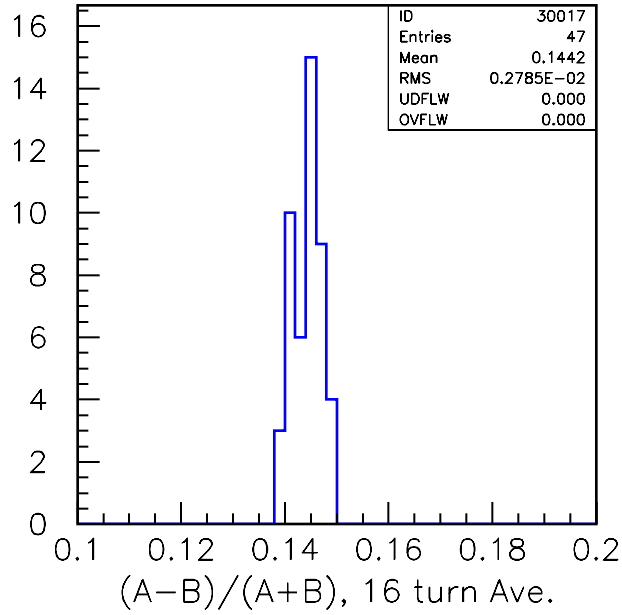
f(MHz), Prot B. 16 turns Coh. Set 1



f(MHz), Prot A. 16 turns Coh. Set 2



f(MHz), Prot B. 16 turns Coh. Set 2

2003/11/23 22.50

Position measurement using Coherent turns gated on signal.