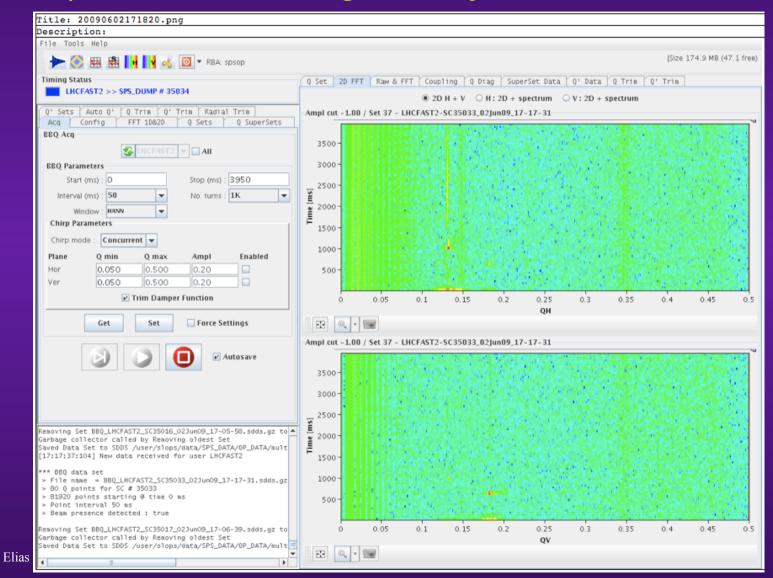
Controlled Transverse Emittance BU (1/7) (02/06/09)

- Remote Desktop: abpc11659. User = damper and password = Blowup09
- My Computer / C / _Blowup / Horizontal or Vertical
- Let choose Vertical => Click on WaveGen to launch the application
- ◆ This year the maximum is 0.3 V (i.e. we have more gain)
- I made some meas., revealing that it works (see elogbook)

Controlled Transverse Emittance BU (2/7) (02/06/09)

 I put the same octupoles as last year and excitation 0.05 V in H and 0.3 in V), with the same timings as last year

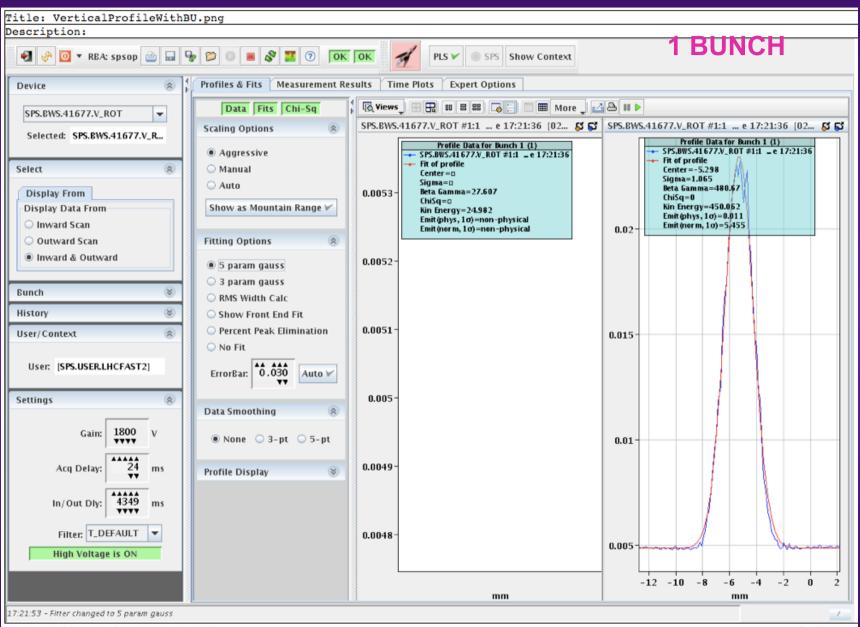


Controlled Transverse Emittance BU (3/7) (02/06/09)

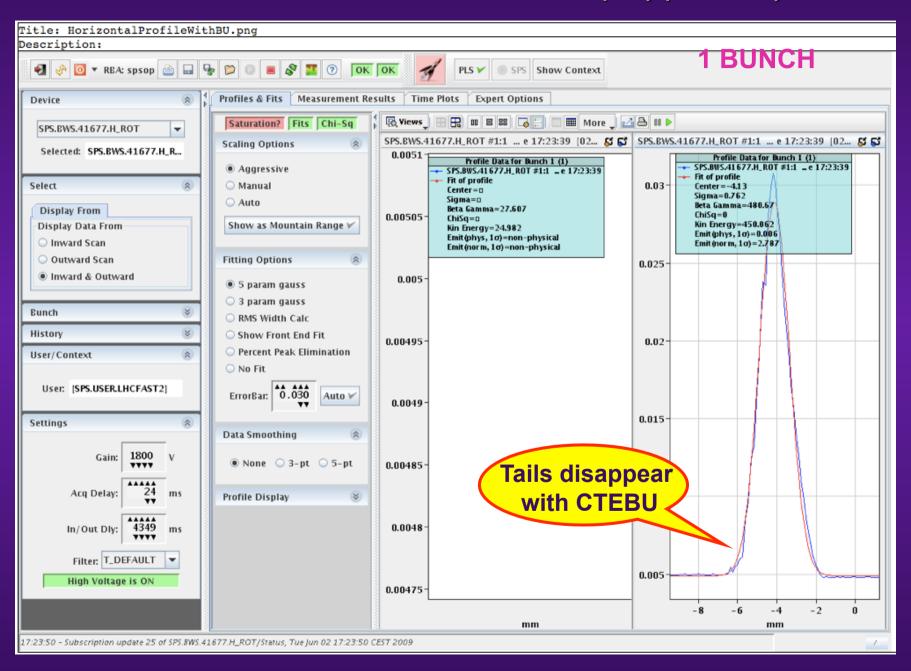
Title: 20090602171949.png

Description: Acq. Time: 2009/06/02 17:19:34 User: SPS.USER.LHCFAST2 SC: 35036 #Acquisitions: 482 sampling time: 10ms Cycles SFT_LONG_2009_V1 NGS_2009_AFTER_FT_V1 beam current - previous cycle NON_MULTIPLEXED_SPS Show hidden User selection: SPS.USER.LHCFAST2 Resident Users SPS.USER.LHCFAST2 46 intensity / 10e8 BCT device 42 Acquisition in COAST 40 ✓ Show previous cycle Show reference Acquisition > Reference 38 500 1000 1500 2000 3000 3500 4000 4500 2500 time / ms

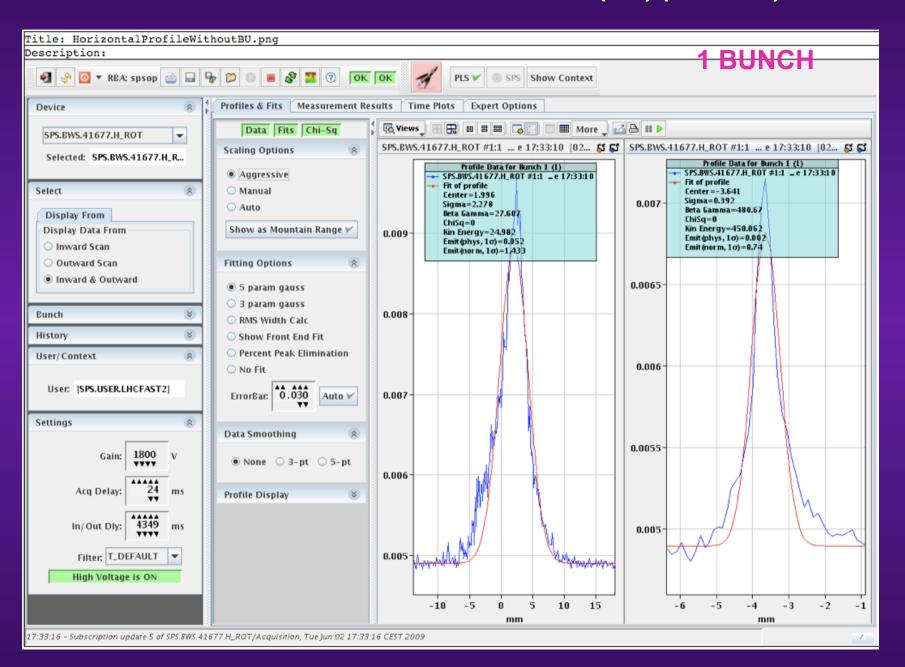
Controlled Transverse Emittance BU (4/7) (02/06/09)



Controlled Transverse Emittance BU (5/7) (02/06/09)



Controlled Transverse Emittance BU (6/7) (02/06/09)



Controlled Transverse Emittance BU (7/7) (02/06/09)

