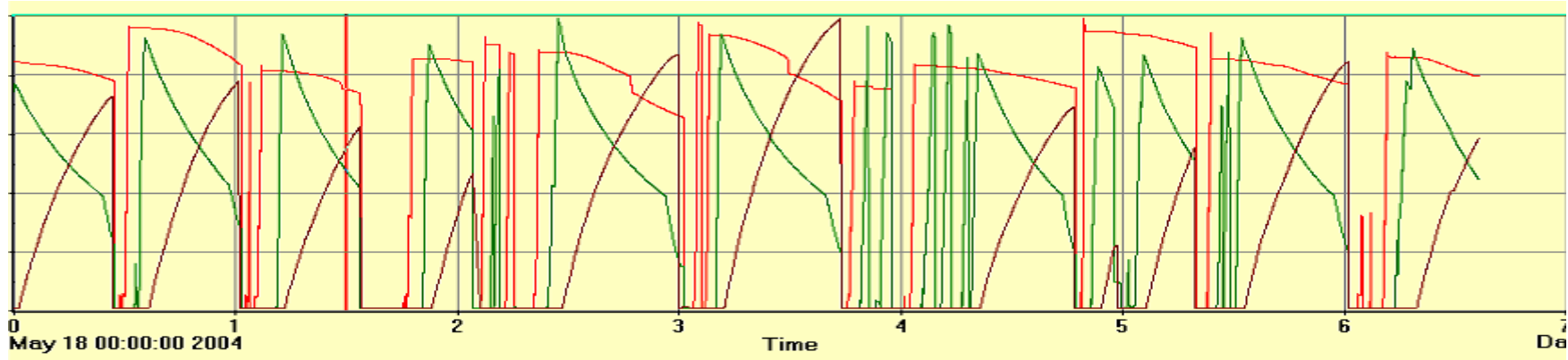


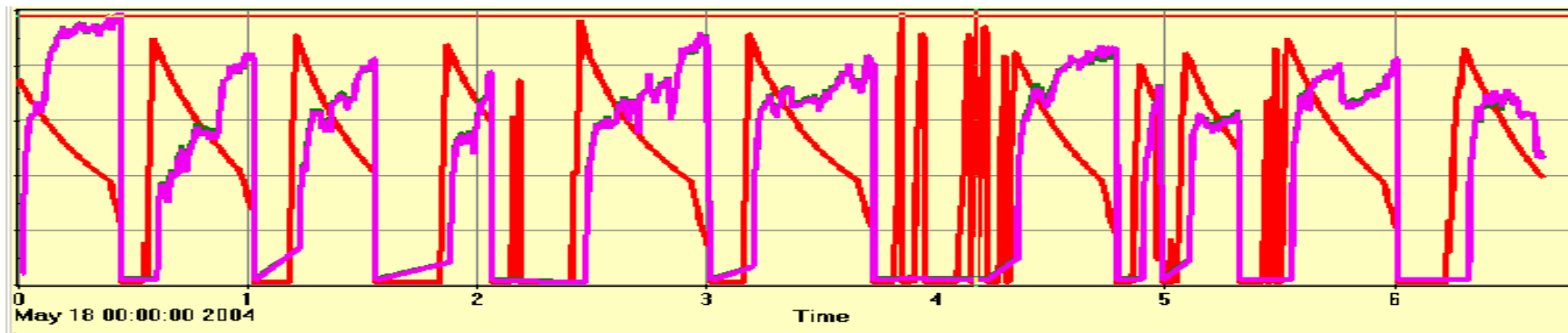
HERA Week 21



Integrated Luminosity : 5100 pb⁻¹

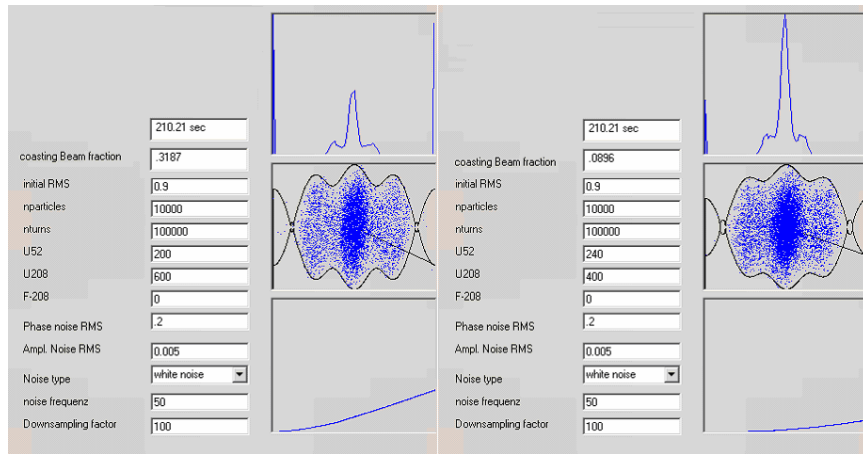
Peak Luminosity: 3.3 ·10³¹cm⁻²sec⁻¹

Polarization 50% in the beginning, dropped to 40% after Lumi retuning



Coasting Beam

Coasting beam production simulation shows an effect of modified RF voltages



Modified RF Voltage program:

U208: 540kV → **385kV**

U52: 180kV → **240kV**

