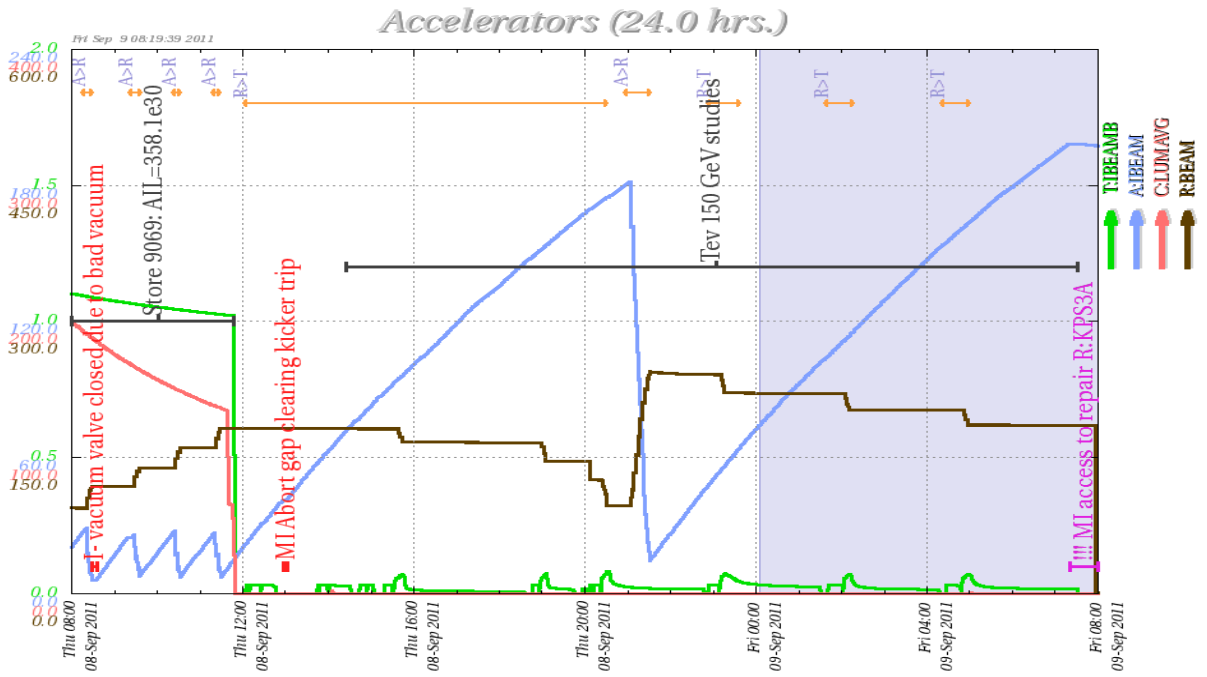
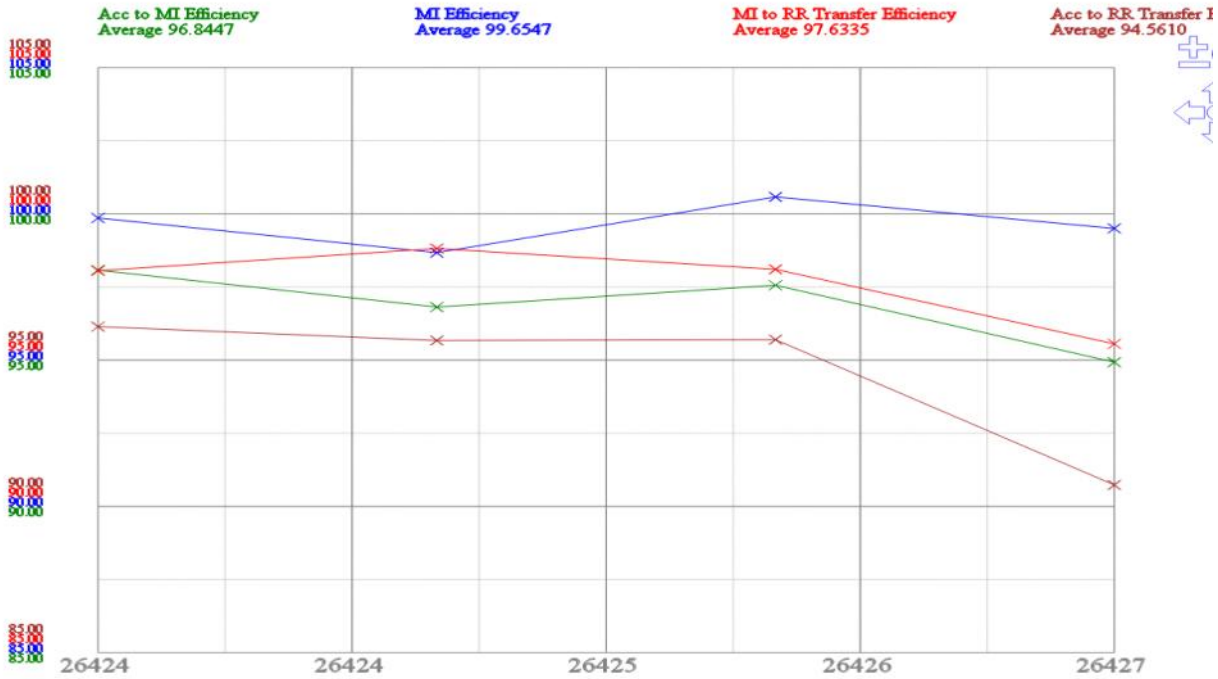
2011-09-09 Friday Morning Notes

Friday, September 09, 2011
8:23 AM

Plots





Column 1 Number_0_Pbar Transfer Shot #	Column 4 Number_3_Transfer Time		Column 21 Number_20_A:I BEAMB sampled on $91 (A:BEAM7), E10	Column 22 Number_21_A:I BEAMB sampled on $94 (A:BEAM9), E10	Unstacked (mA)	Column 23 Number_22_R:BEAMS (R:BEAME0[0]) pre xfer E10	Column 24 Number_23_R:BEAM (R:BEAME0[1]) post xfer, E10	Stashed	Acc to RR Eff	Acc to MI Eff	Acc to MI2 Eff	Acc to MI * Acc to MI2 Efficiency	Transfers	Sets	Column 5 Number_4_Acc Horizontal Emittance	Column 6 Number_5_Acc Vertical Emittance	Column 8 Number_7_Acc Longitudinal Emittance
	Totals =>				238.42			218.42	91.61%	95.24%	94.80%	90.28%	18	4	6.3343	5.2443	1.9278
	Daily Average =>				238.42			218.42					18	4			
26427	Thursday, September 08, 2011	21:04	182.00	14.49	170.57	96.68	244.92	153.35	89.90%	94.36%	93.89%	88.59%	9	1	9.778	7.28	1.6
26426	Thursday, September 08, 2011	11:21	27.52	6.80	23.06	160.47	182.48	22.09	95.79%	97.66%	97.75%	95.47%	3	1	4.862	4.379	2.016
26425	Thursday, September 08, 2011	10:25	28.06	7.28	23.26	138.42	160.61	22.30	95.86%	97.11%	95.94%	93.16%	3	1	5.244	4.519	2.012
26424	Thursday, September 08, 2011	9:28	26.51	7.59	21.53	118.12	138.67	20.68	96.06%	97.60%	97.59%	95.25%	3	1	5.453	4.799	2.083