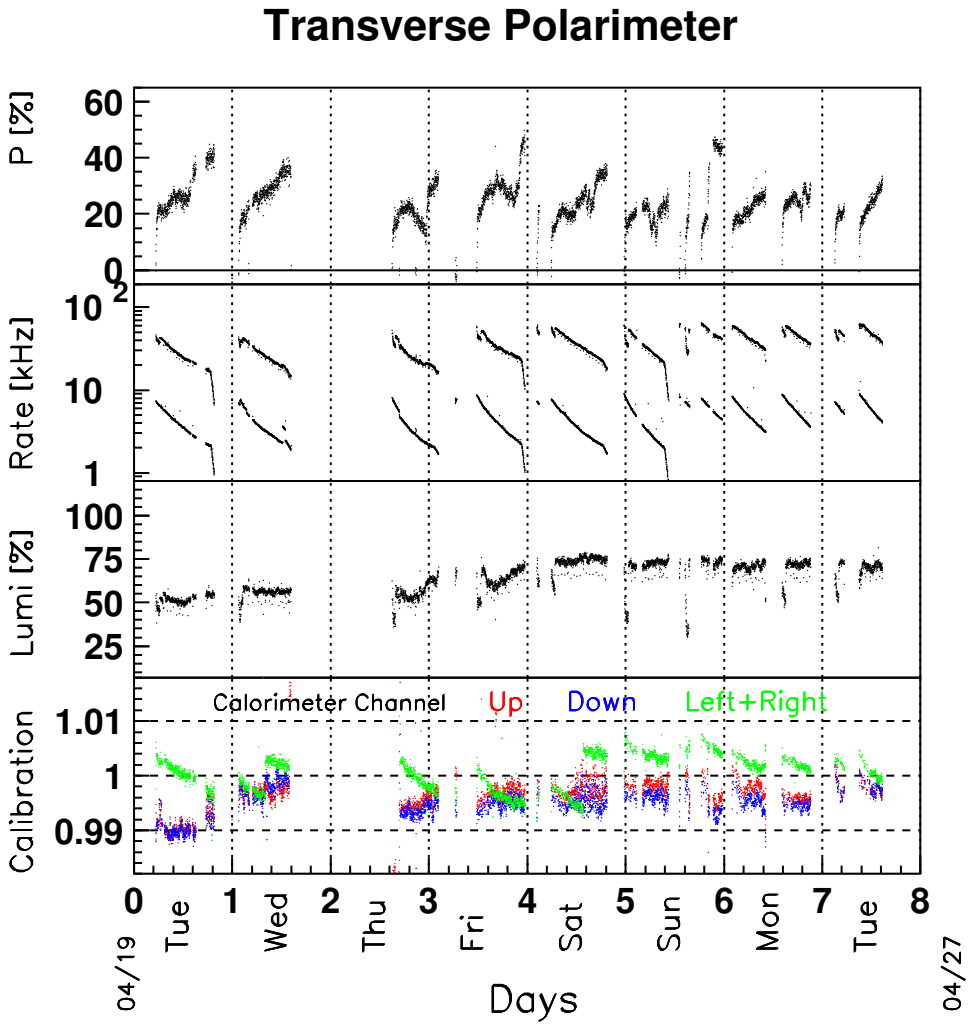
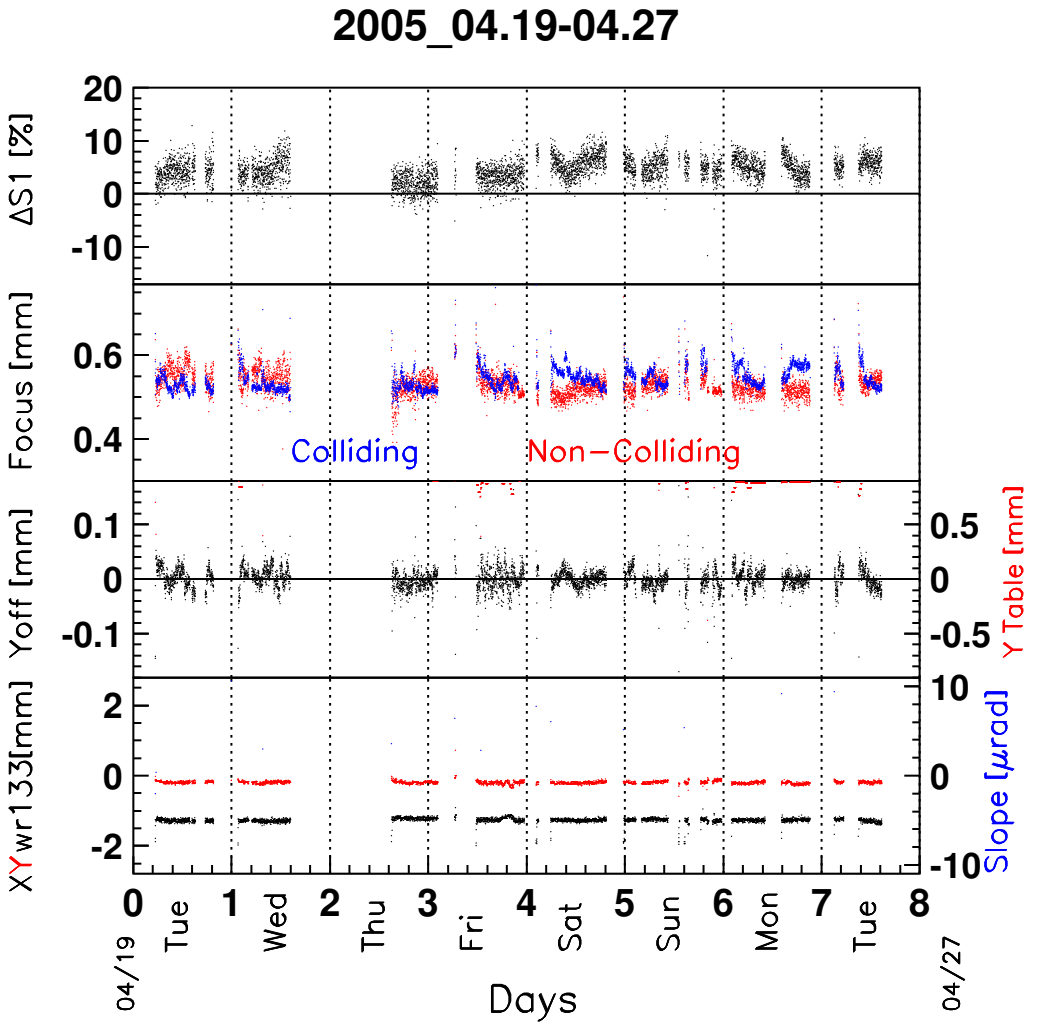
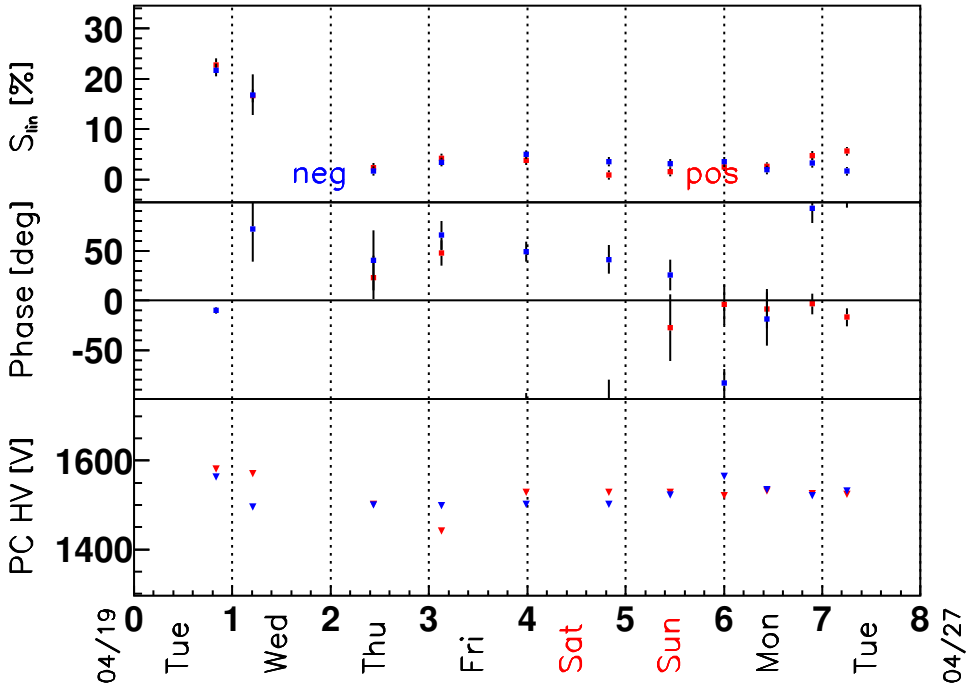

Transverse Polarimeter
P [%]
Rate [kHz]
Lumi [%]
Calibration
Calorimeter Channel
Up
Down
Left+Right
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
04/19
04/27
Days

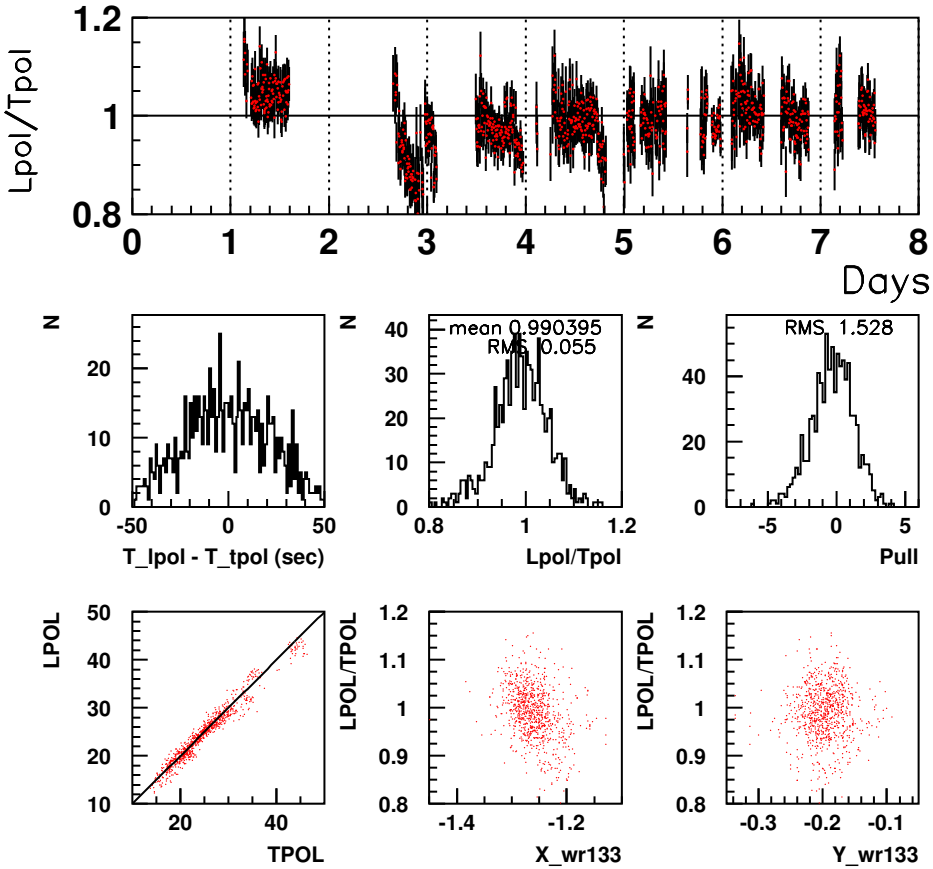

2005_04.19-04.27
ΔS1 [%]
Focus [mm]
Yoff [mm]
XYwr133[mm]
Colliding
Non−Colliding
Y Table [mm]
Slope [μrad]
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
04/19
04/27
Days

Linear Light 2005_04.19-04.27



HERA (min)	Tuning	Lumi Run (68.0%)	HV Off
	487.	6865.	92.
TPOL Down	60.	355.	75.
Efficiency	87.7%	94.8%	18.9%

LPOL/TPOL average 5 min 2005_04.19-04.27

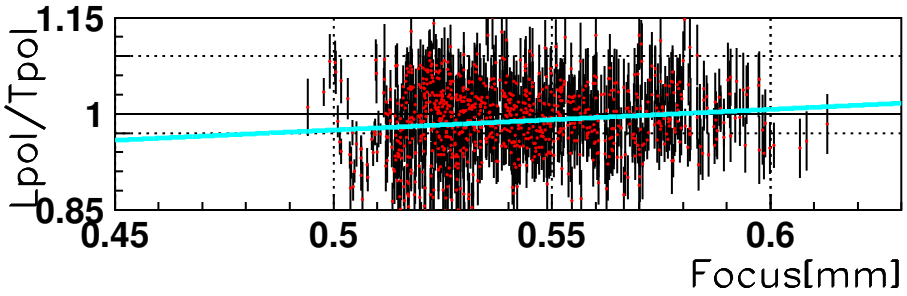


TPOL Focus 2005_04.19-04.27

10 min Average

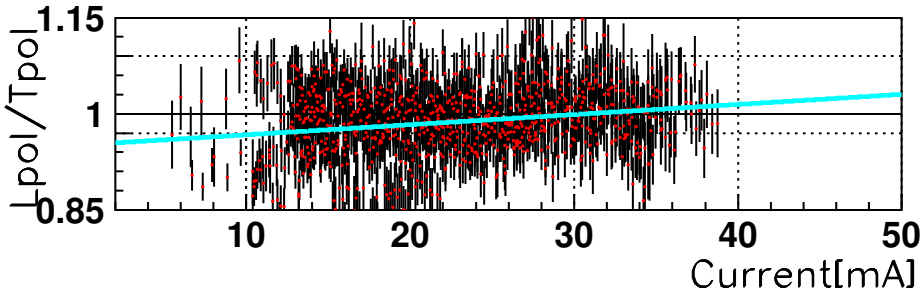
Lpol/Tpol = (0.32±0.05)*Focus + (0.81±0.03)

$\chi^2/(495-2) = 3.64$ PROB = 0.0000000



HERA Current 2005_04.19-04.27

15 min Average

Lpol/Tpol = (0.0016±0.0002)*Current + (0.95±0.00)

$\chi^2/(333-2) = 4.92$ PROB = 0.0000000