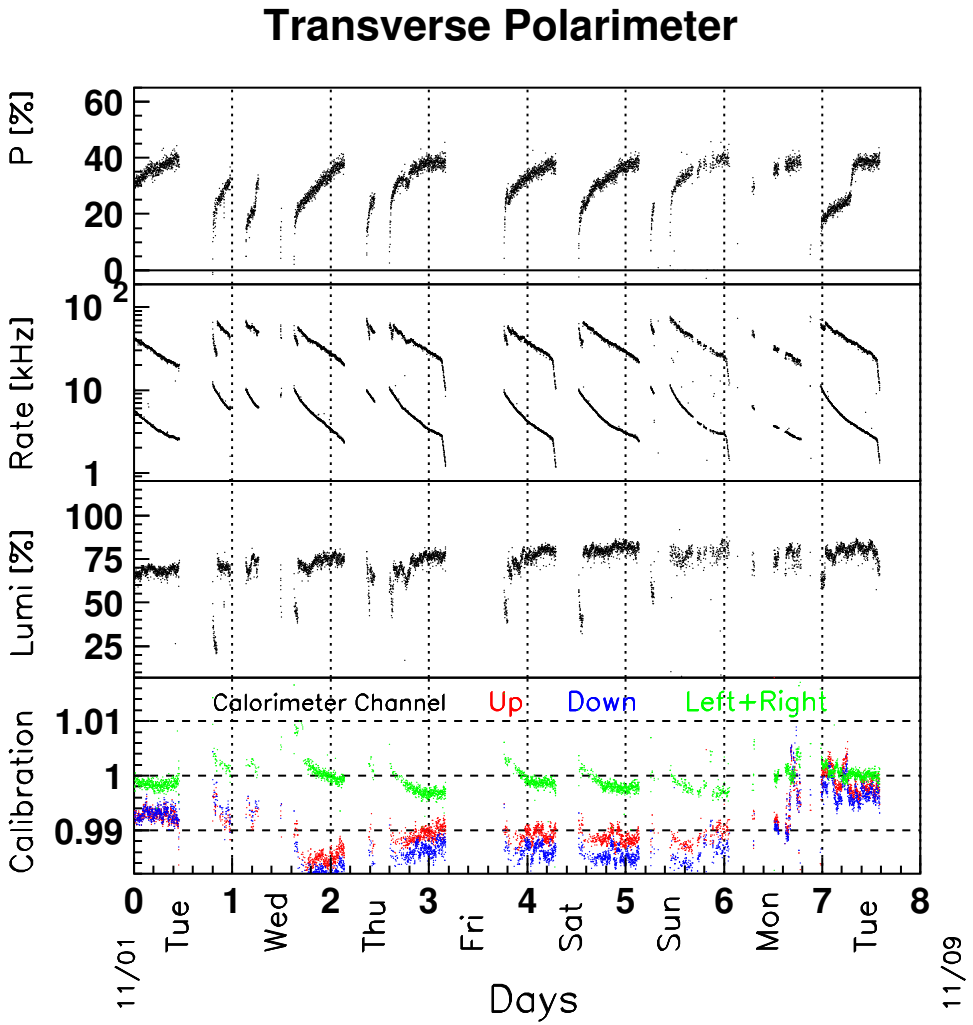
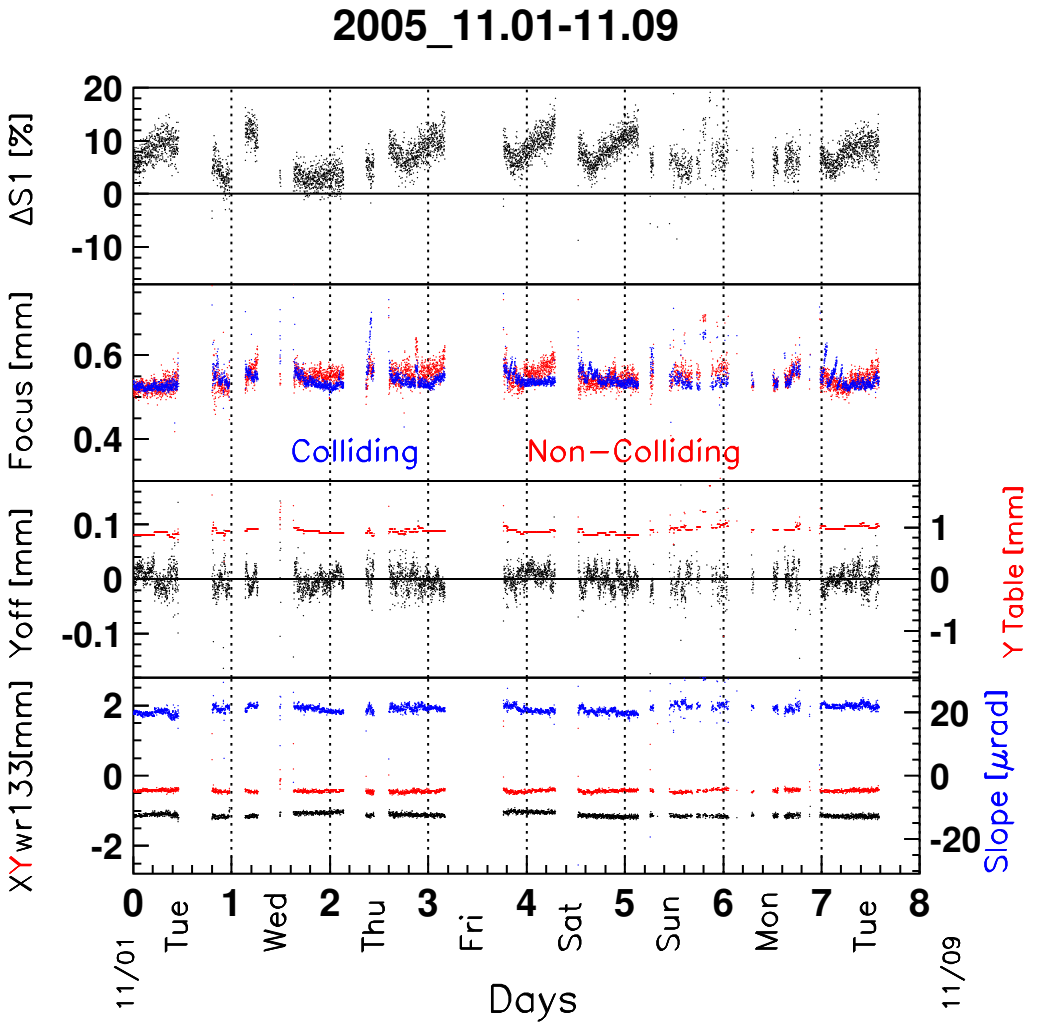
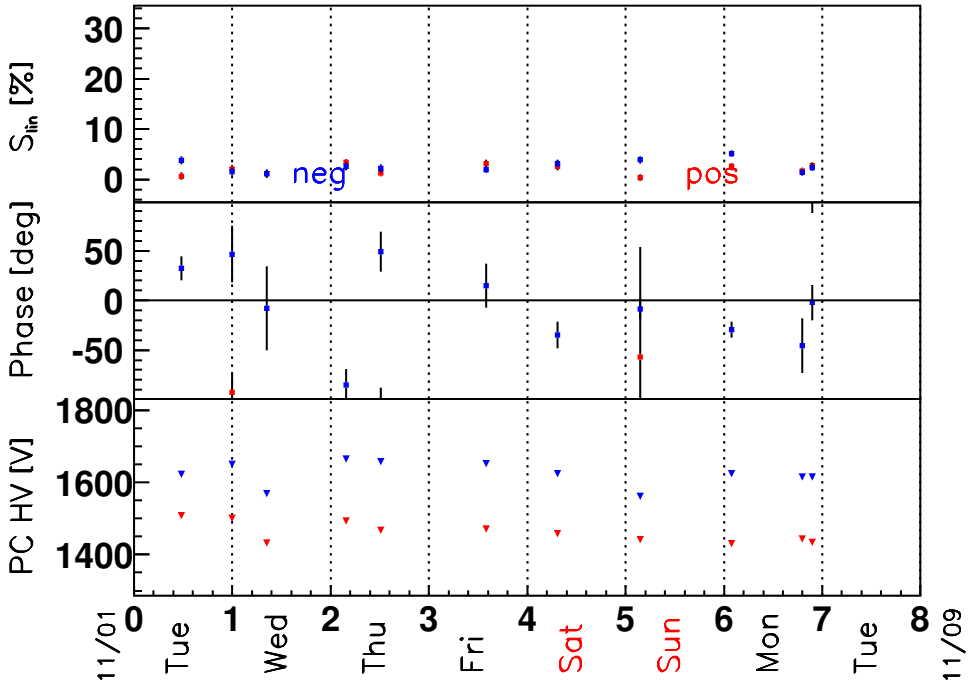

Transverse Polarimeter
P [%]
Rate [kHz]
Lumi [%]
Calibration
Calorimeter Channel
Up
Down
Left+Right
11/01
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
11/09
Days

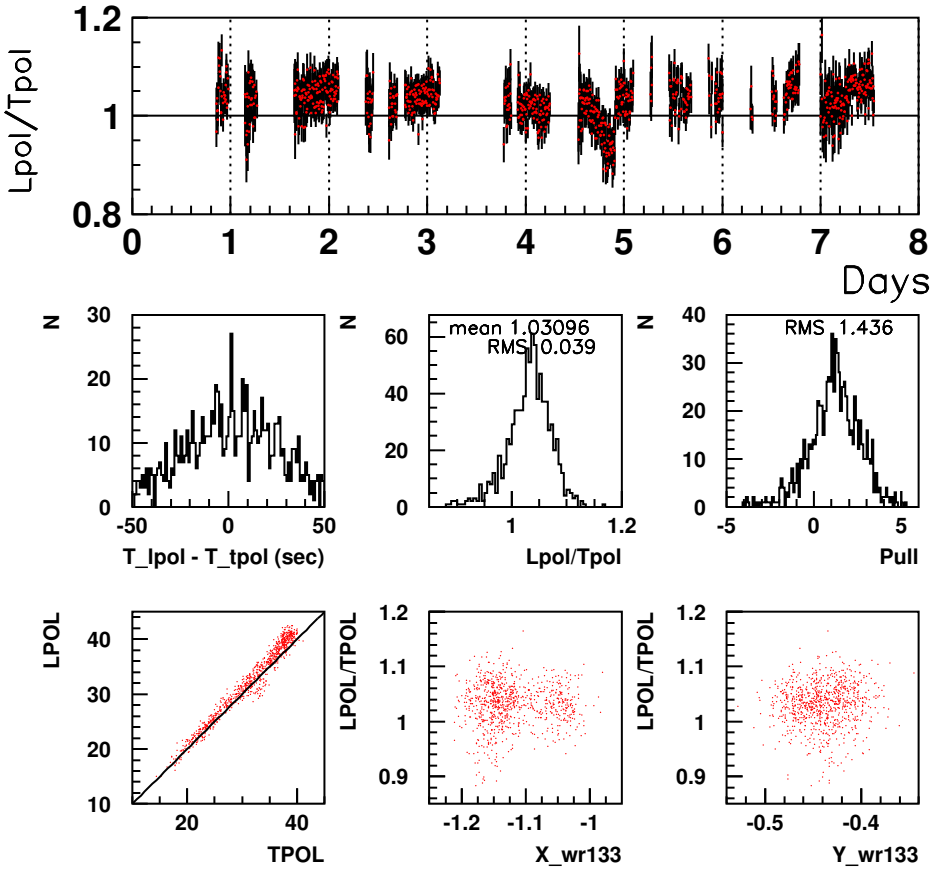

2005_11.01-11.09
ΔS1 [%]
Focus [mm]
Yoff [mm]
XYwr133[mm]
Colliding
Non−Colliding
Y Table [mm]
Slope [μrad]
11/01
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
11/09
Days

Linear Light 2005_11.01-11.09



HERA (min)	Tuning	Lumi Run (59.6%)	HV Off
	459.	5945.	81.
TPOL Down	269.	539.	66.
Efficiency	41.3%	90.9%	18.6%

LPOL/TPOL average 5 min 2005_11.01-11.09

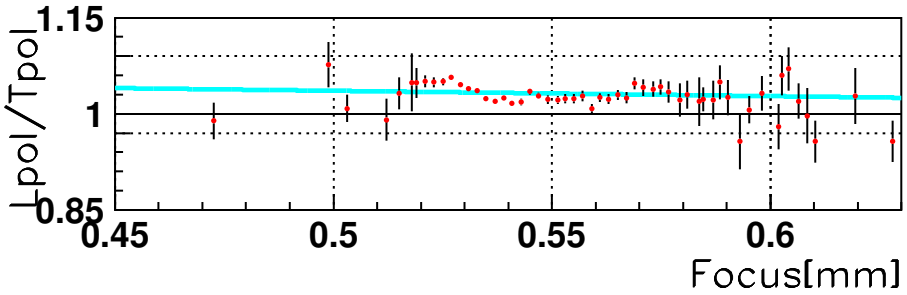


TPOL Focus 2005_11.01-11.09

10 min Average

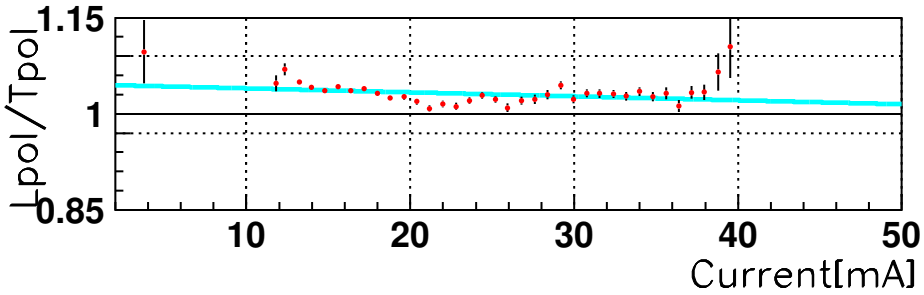
Lpol/Tpol = (−0.08±0.05)∗Focus + (1.08±0.02)

$\chi^2/(504-2) = 2.82$ PROB = 0.0000000



HERA Current 2005_11.01-11.09

15 min Average

Lpol/Tpol = (−0.0006±0.0001)∗Current + (1.05±0.00)

$\chi^2/(339-2) = 3.60$ PROB = 0.0000000