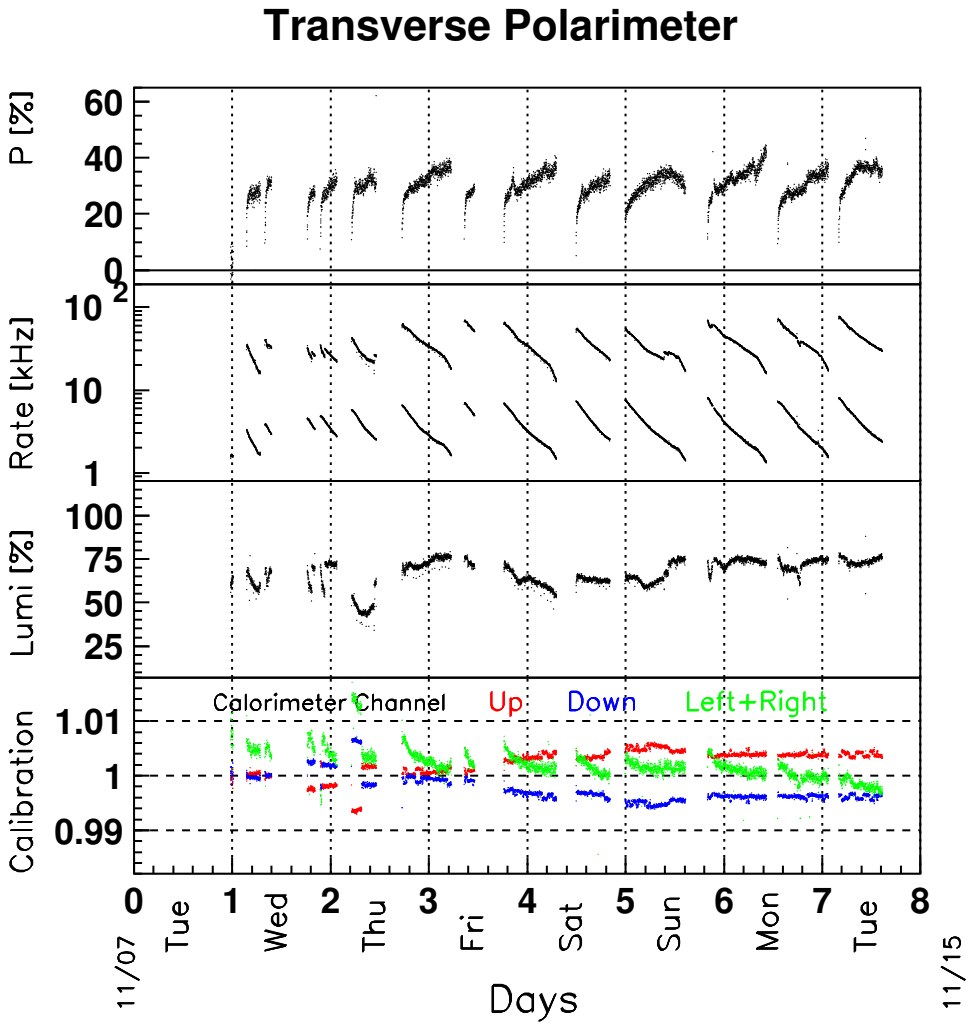
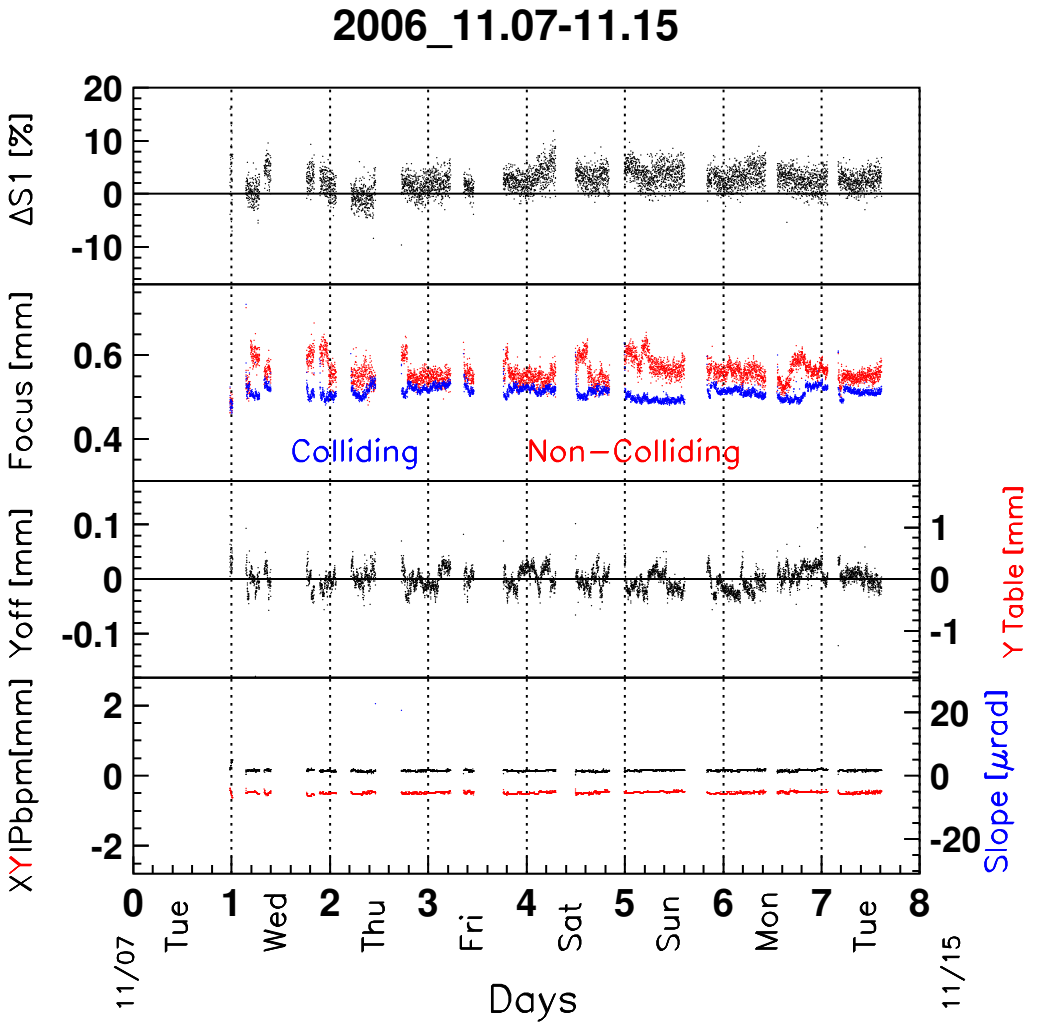
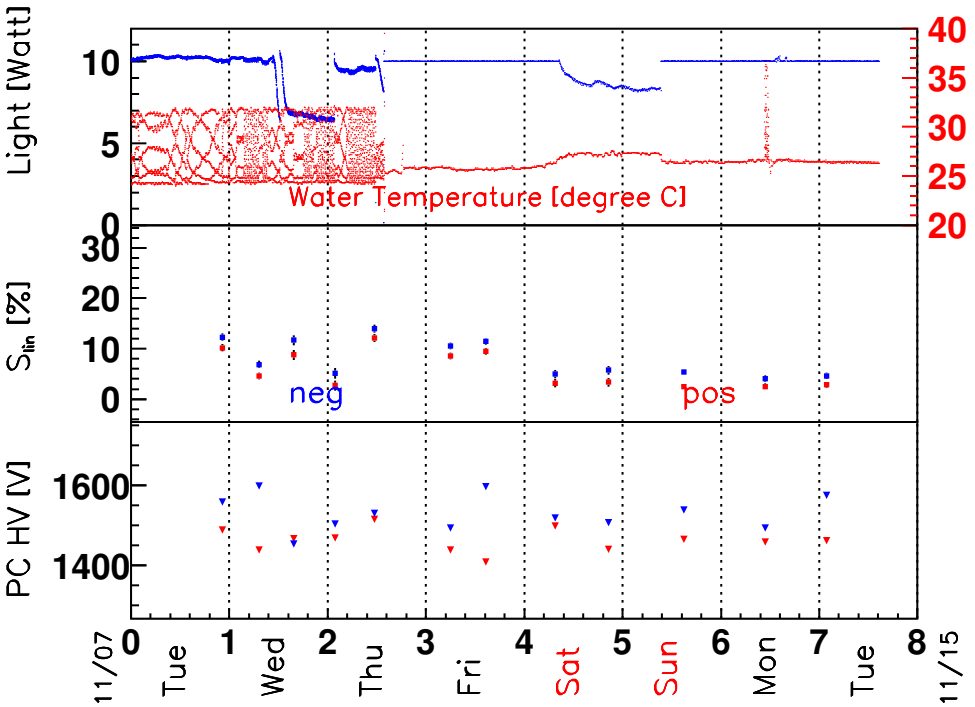

Transverse Polarimeter
P [%]
Rate [kHz]
Lumi [%]
Calibration
Calorimeter Channel
Up
Down
Left+Right
11/07
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
11/15
Days

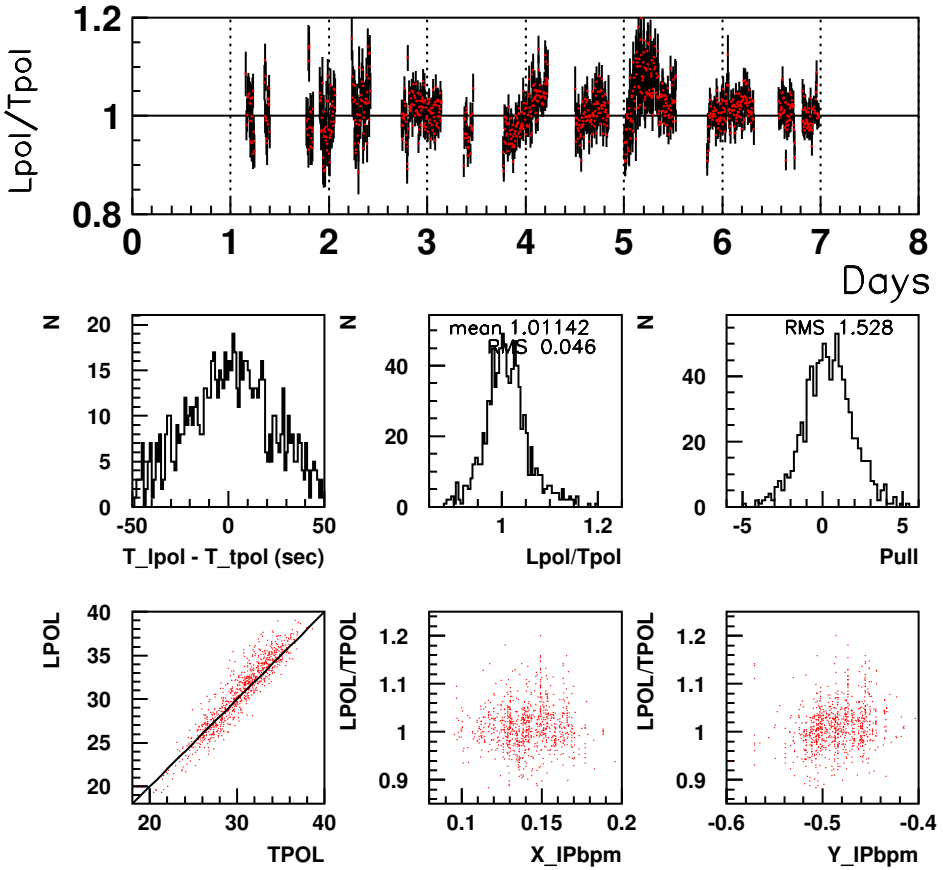

2006_11.07-11.15
ΔS1 [%]
Focus [mm]
Colliding
Non−Colliding
Yoff [mm]
XYIPbpm[mm]
Y Table [mm]
Slope [μrad]
11/07
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
11/15
Days

Laser and Linear Light 2006_11.07-11.15



HERA (min)	Tuning	Lumi Run (72.5%)	HV Off
	340.	6359.	56.
TPOL Down	90.	14.	43.
Efficiency	73.4%	99.8%	23.1%

LPOL/TPOL average 5 min 2006_11.07-11.15

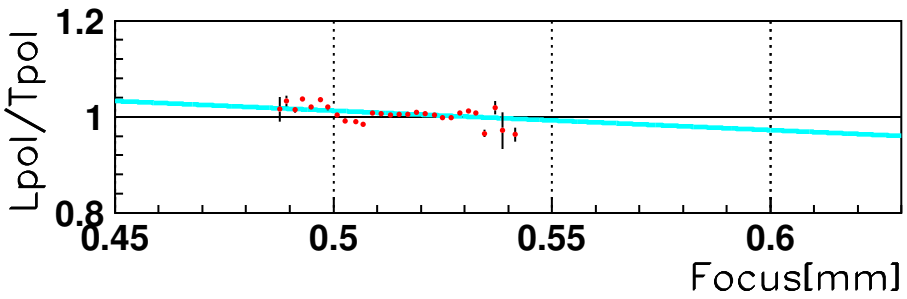


TPOL Focus 2006_11.07-11.15

10 min Average

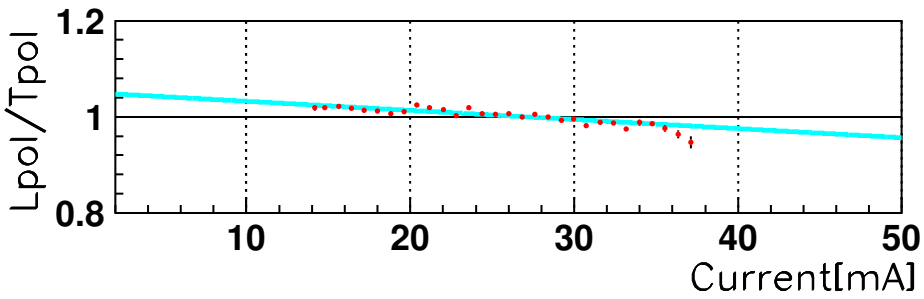
Lpol/Tpol = (−0.40±0.08)∗Focus + (1.21±0.04)

$\chi^2/(473-2) = 3.36$ PROB = 0.0000000



HERA Current 2006_11.07-11.15

15 min Average

Lpol/Tpol = (−0.0019±0.0001)∗Current + (1.05±0.00)

$\chi^2/(316-2) = 3.81$ PROB = 0.0000000