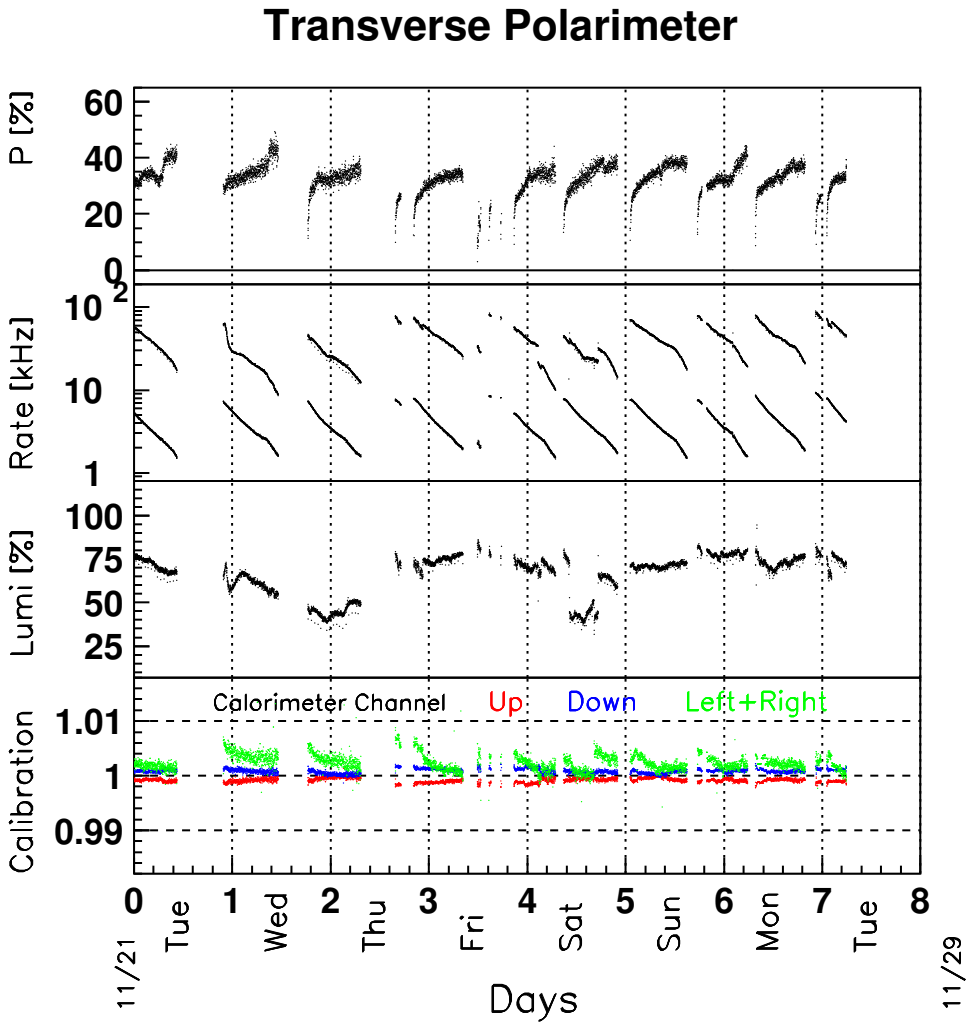
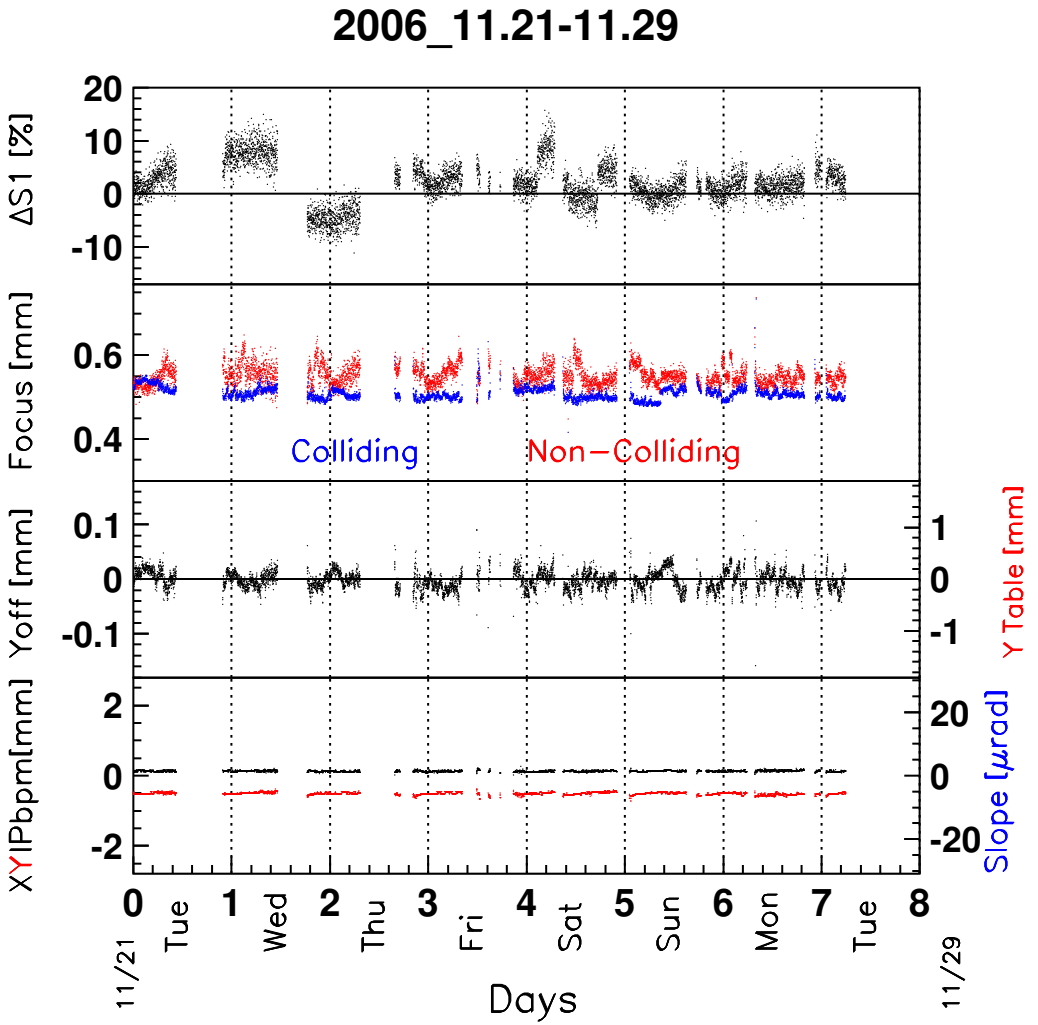
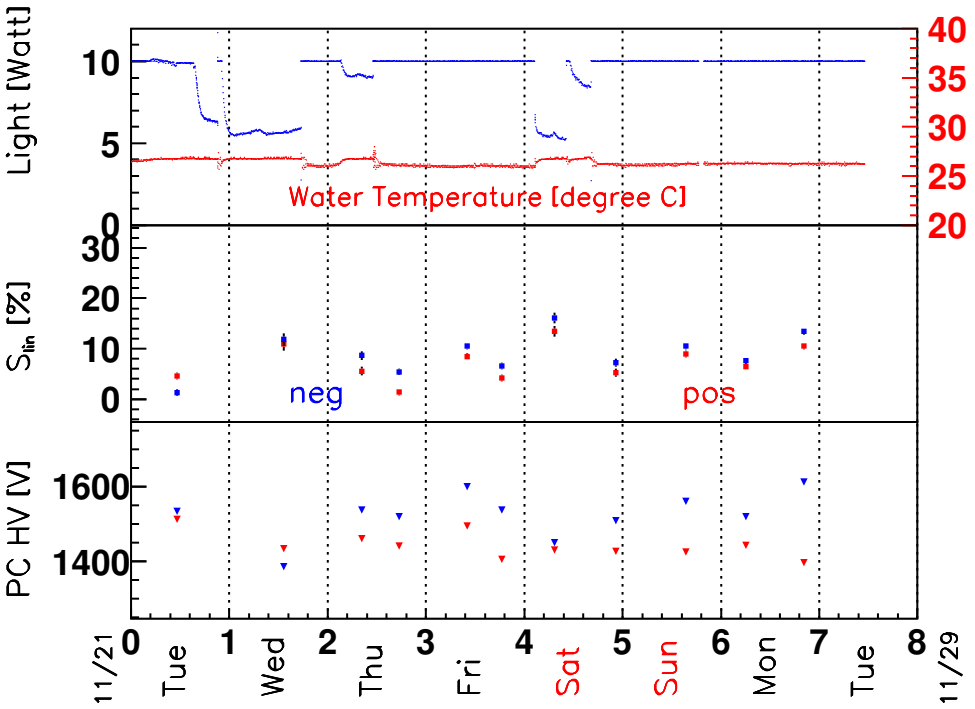

Transverse Polarimeter
P [%]
Rate [kHz]
Lumi [%]
Calibration
Calorimeter Channel
Up
Down
Left+Right
11/21
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
11/29
Days

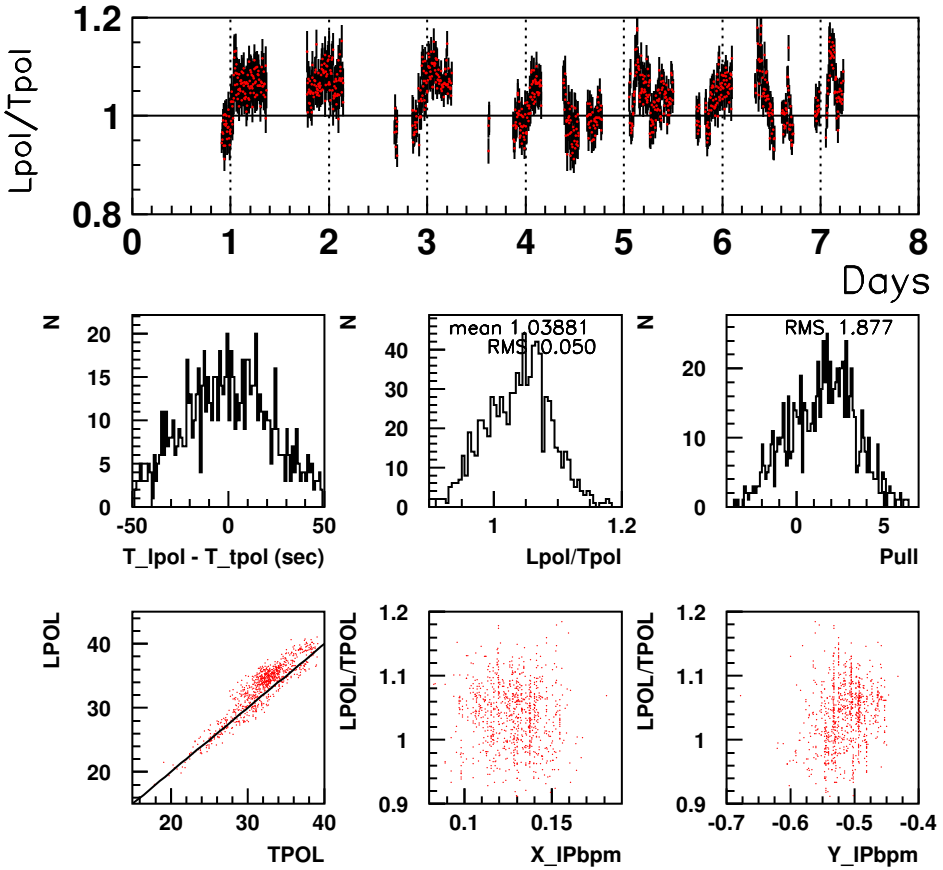

2006_11.21-11.29
ΔS1 [%]
Focus [mm]
Colliding
Non−Colliding
Yoff [mm]
XYIPbpm[mm]
Y Table [mm]
Slope [μrad]
11/21
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
11/29
Days

Laser and Linear Light 2006_11.21-11.29



HERA (min)	Tuning	Lumi Run (119.2%)	HV Off
	446.	12445.	448.
TPOL Down	81.	131.	313.
Efficiency	81.9%	98.9%	30.2%

LPOL/TPOL average 5 min 2006_11.21-11.29

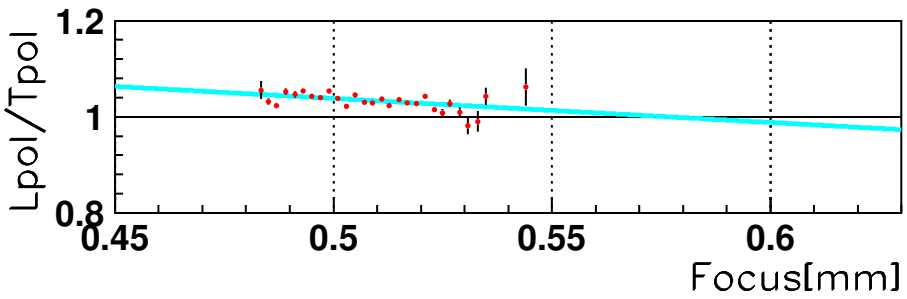


TPOL Focus 2006_11.21-11.29

10 min Average

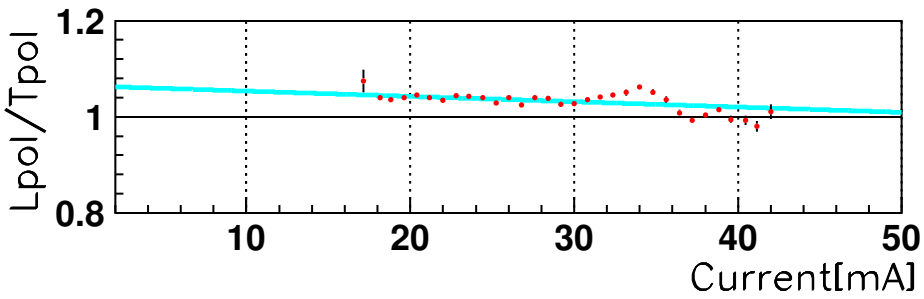
Lpol/Tpol = (−0.50±0.09)∗Focus + (1.29±0.04)

$\chi^2/(469-2) = 6.16$ PROB = 0.0000000



HERA Current 2006_11.21-11.29

15 min Average

Lpol/Tpol = (−0.0011±0.0001)∗Current + (1.06±0.00)

$\chi^2/(317-2) = 8.24$ PROB = 0.0000000