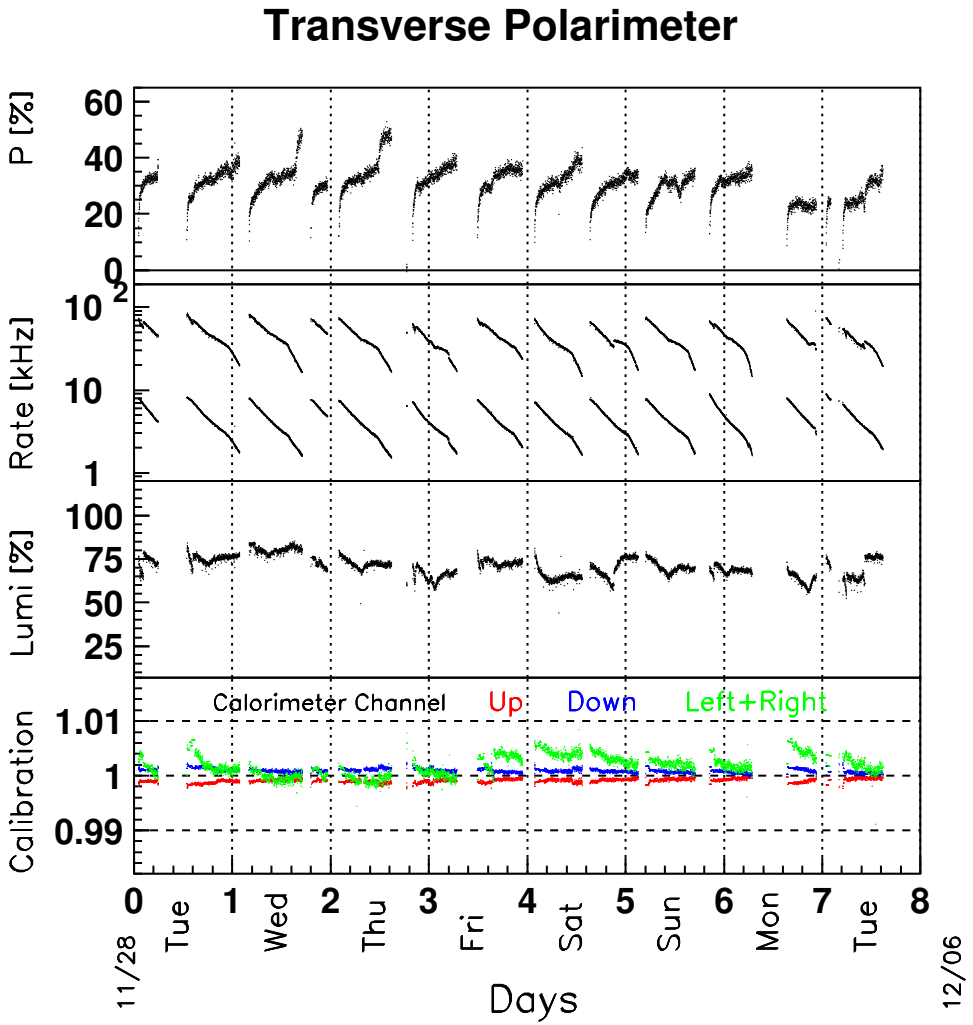
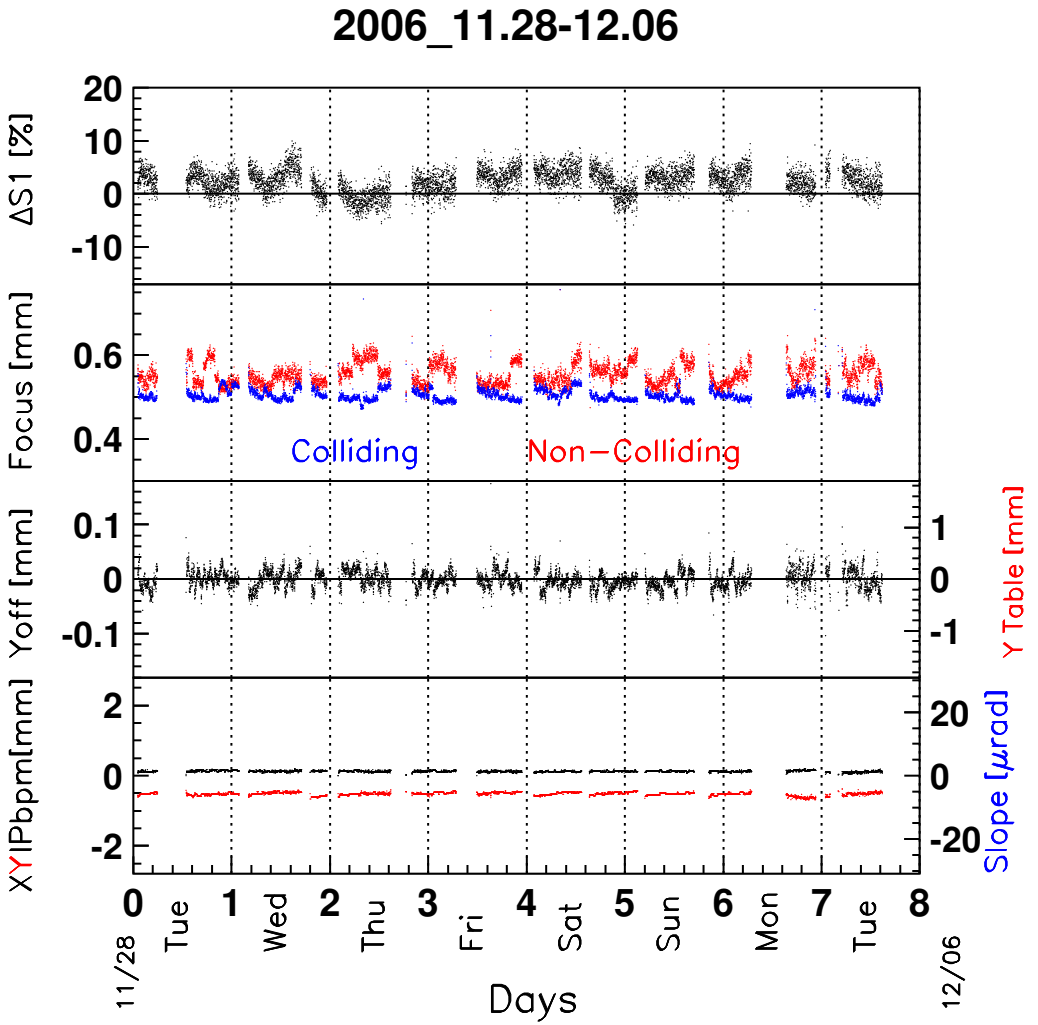
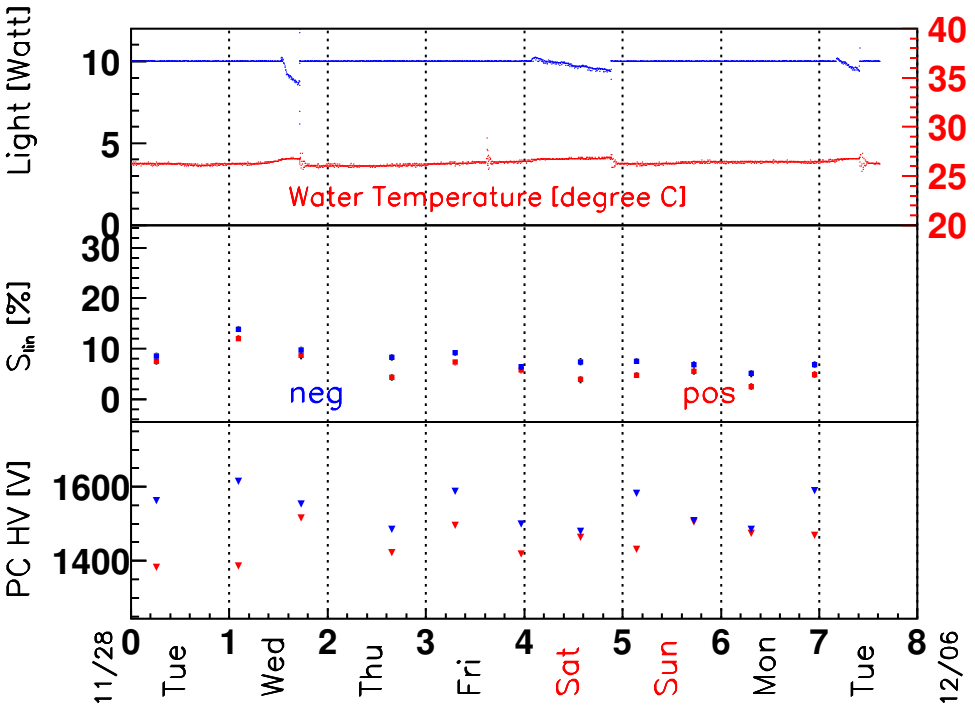

Transverse Polarimeter
P [%]
Rate [kHz]
Lumi [%]
Calibration
Calorimeter Channel
Up
Down
Left+Right
11/28
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
12/06
Days

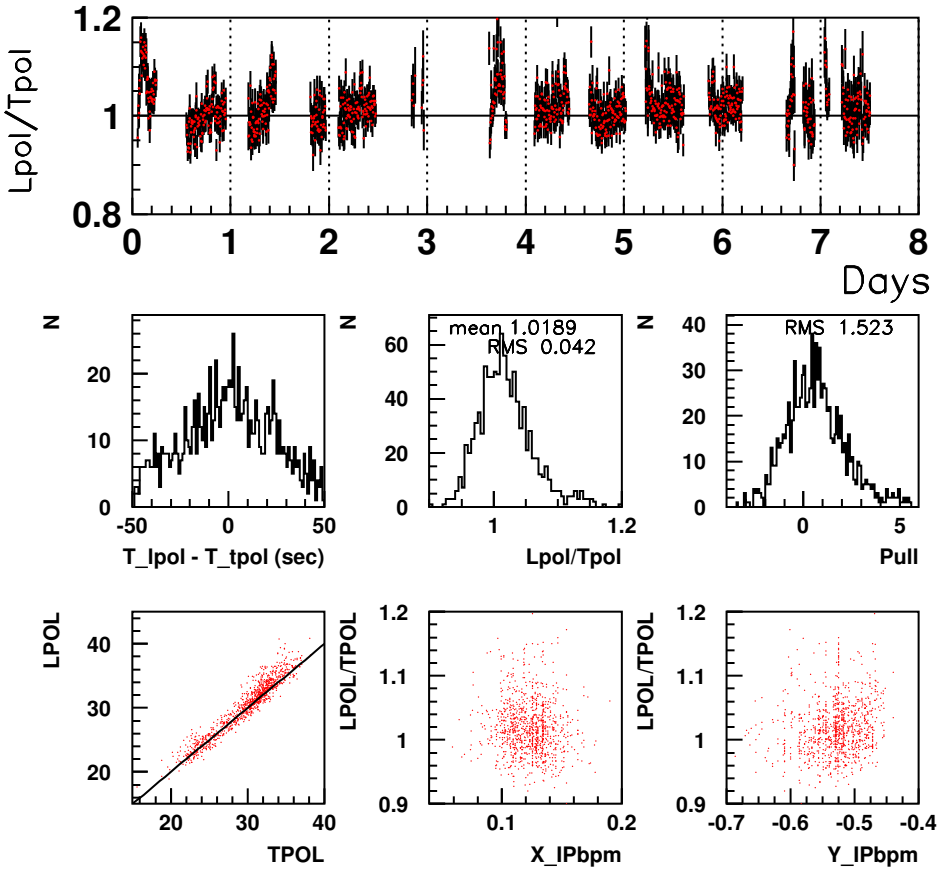

2006_11.28-12.06
ΔS1 [%]
Focus [mm]
Colliding
Non−Colliding
Yoff [mm]
XYIPbpm[mm]
Y Table [mm]
Slope [μrad]
11/28
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
12/06
Days

Laser and Linear Light 2006_11.28-12.06



HERA (min)	Tuning	Lumi Run (90.7%)	HV Off
	297.	9315.	127.
TPOL Down	62.	12.	101.
Efficiency	79.3%	99.9%	20.4%

LPOL/TPOL average 5 min 2006_11.28-12.06

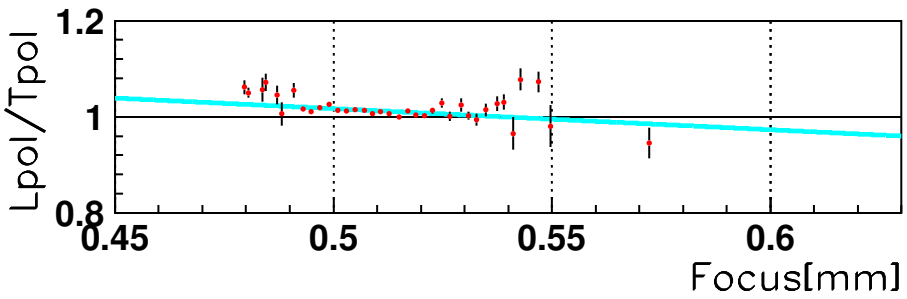


TPOL Focus 2006_11.28-12.06

10 min Average

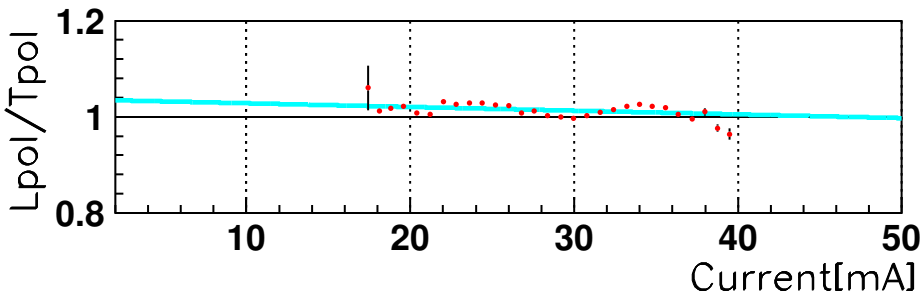
Lpol/Tpol = (−0.44±0.08)∗Focus + (1.24±0.04)

$\chi^2/(545-2) = 3.56$ PROB = 0.0000000



HERA Current 2006_11.28-12.06

15 min Average

Lpol/Tpol = (−0.0008±0.0001)∗Current + (1.04±0.00)

$\chi^2/(364-2) = 4.45$ PROB = 0.0000000