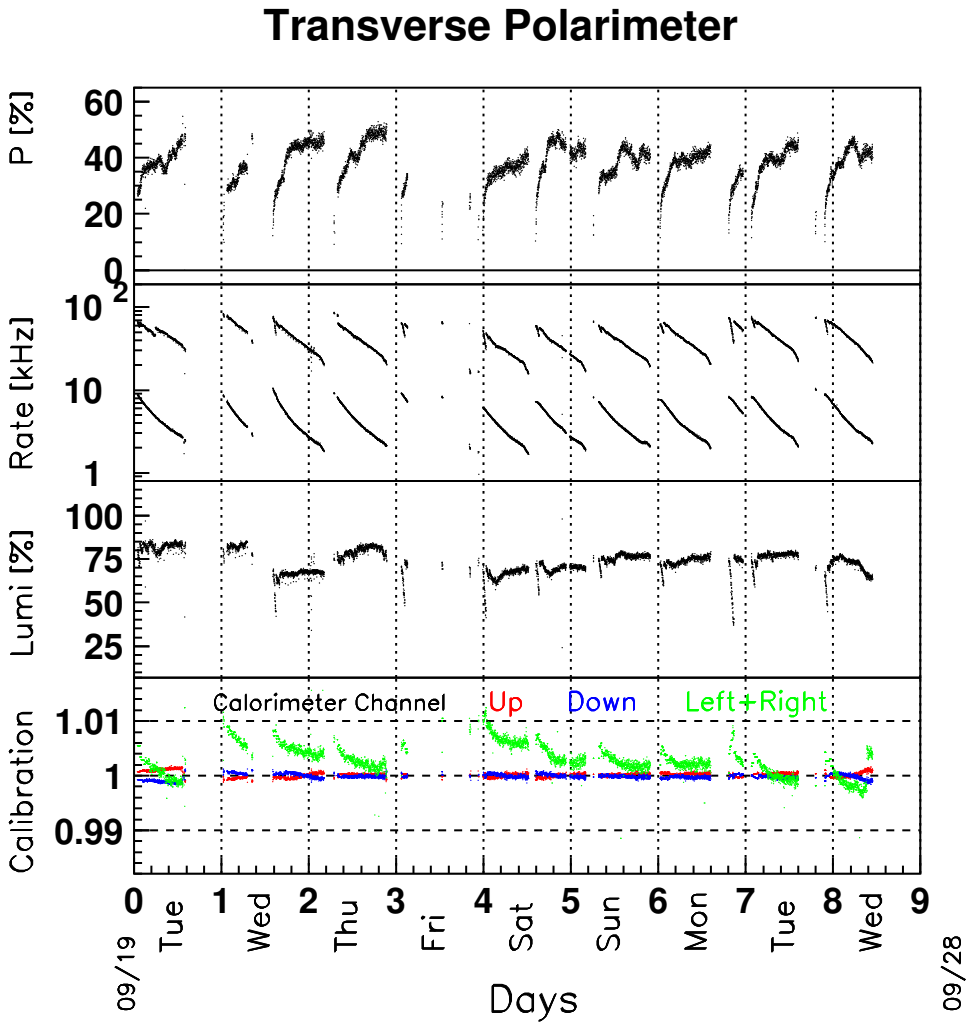
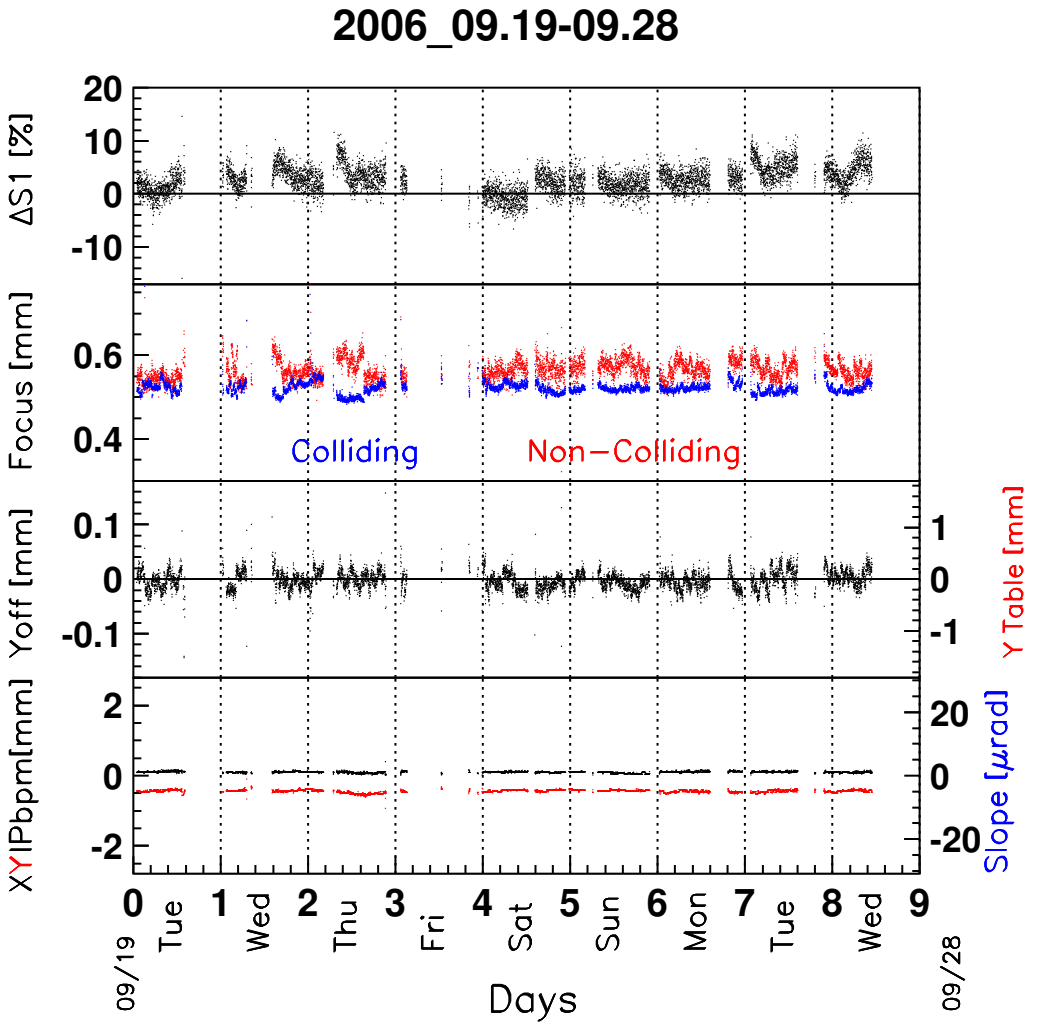
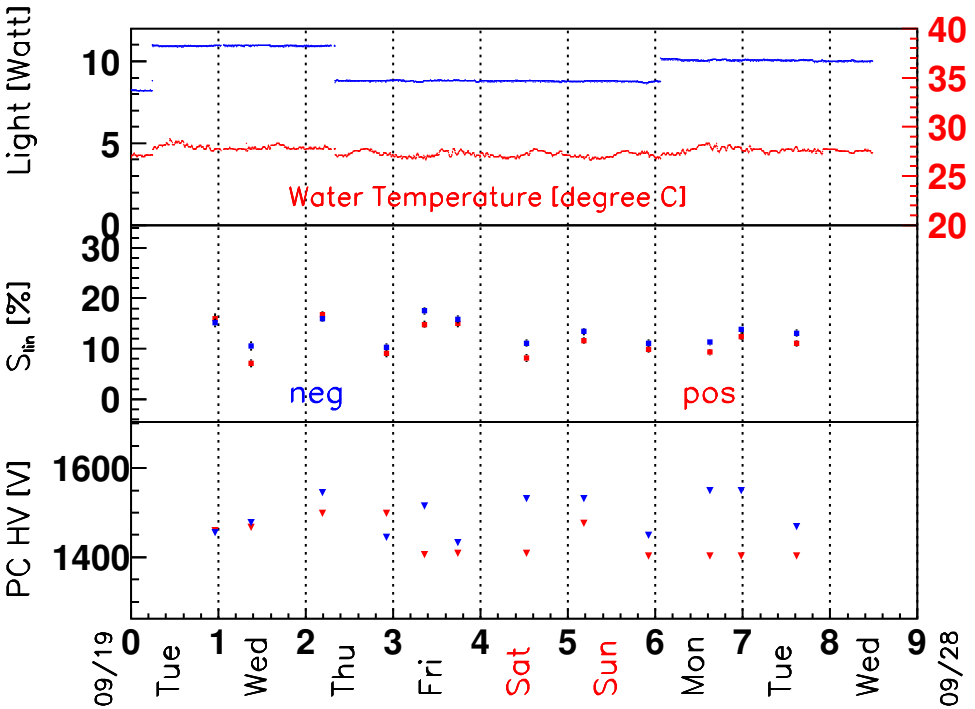

Transverse Polarimeter
P [%]
Rate [kHz]
Lumi [%]
Calibration
Calorimeter Channel
Up
Down
Left+Right
09/19
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
Wed
09/28
Days

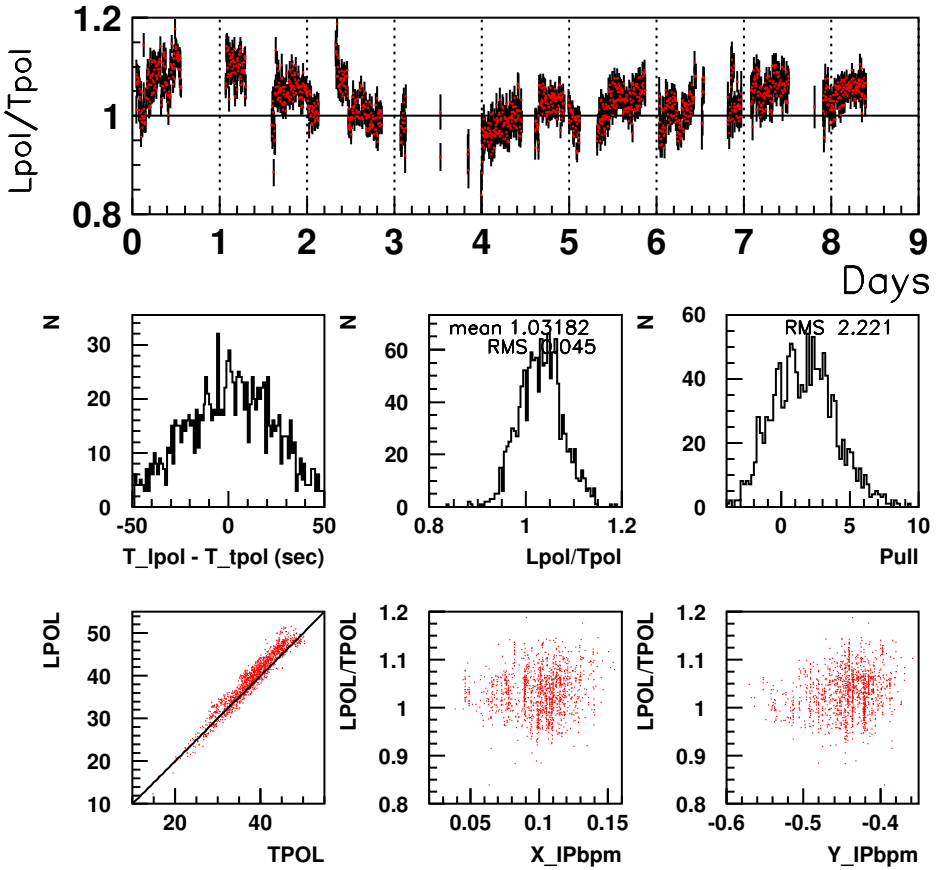

2006_09.19-09.28
ΔS1 [%]
Focus [mm]
Colliding
Non−Colliding
Yoff [mm]
XYIPbpm[mm]
Y Table [mm]
Slope [μrad]
09/19
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
Wed
09/28
Days

Laser and Linear Light 2006_09.19-09.28



HERA (min)	Tuning	Lumi Run (94.1%)	HV Off
	290.	11397.	229.
TPOL Down	106.	119.	159.
Efficiency	63.6%	99.0%	30.4%

LPOL/TPOL average 5 min 2006_09.19-09.28

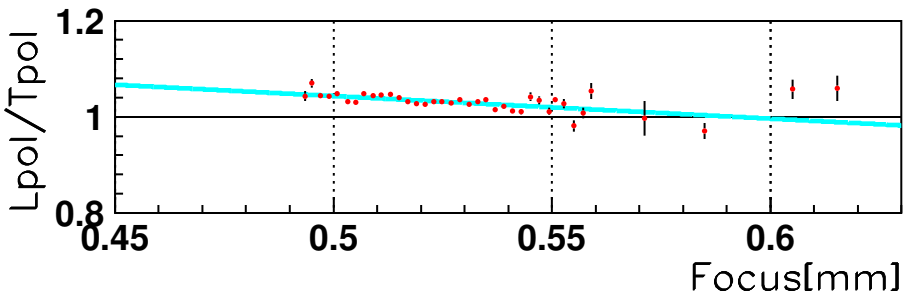


TPOL Focus 2006_09.19-09.28

10 min Average

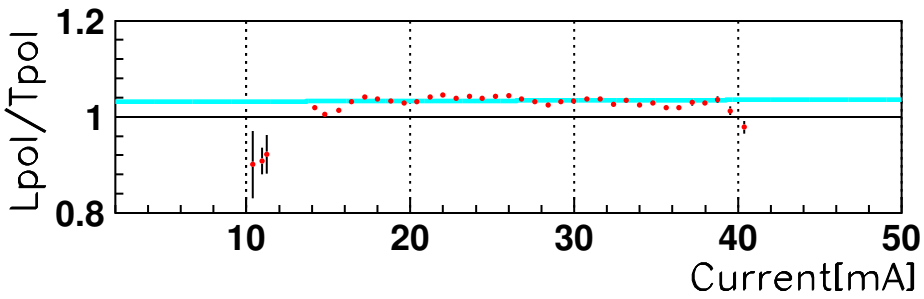
Lpol/Tpol = (−0.47±0.05)*Focus + (1.28±0.02)

$\chi^2/(723-2) = 7.55$ PROB = 0.0000000



HERA Current 2006_09.19-09.28

15 min Average

Lpol/Tpol = (0.0001±0.0001)*Current + (1.03±0.00)

$\chi^2/(488-2) = 10.97$ PROB = 0.0000000