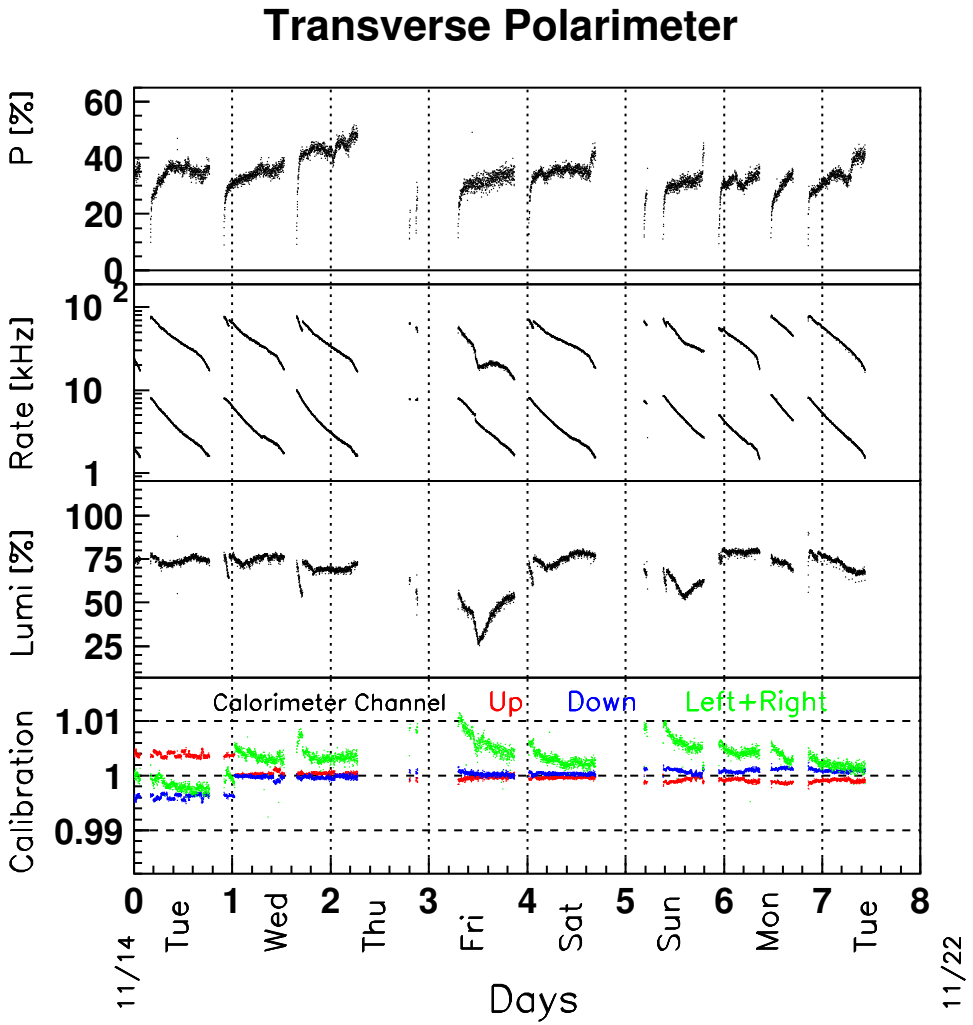
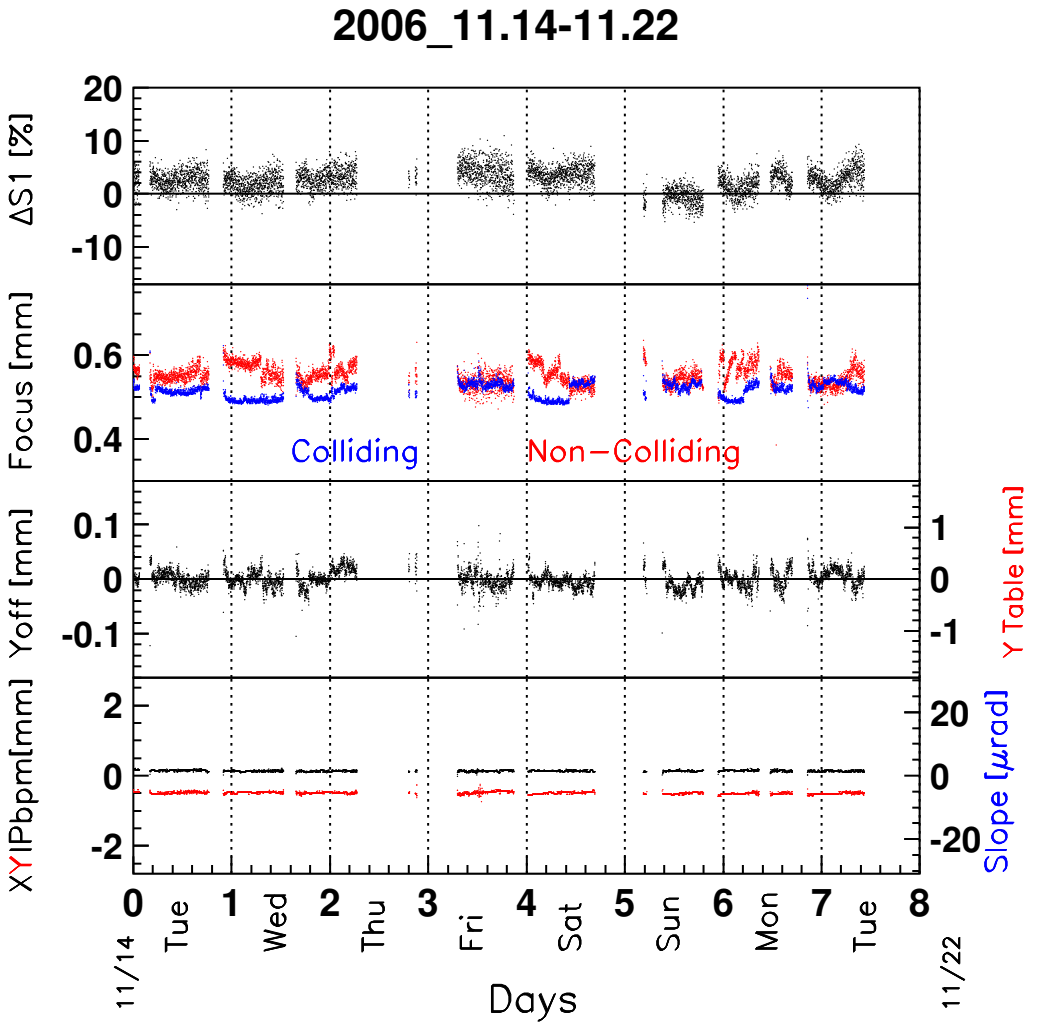
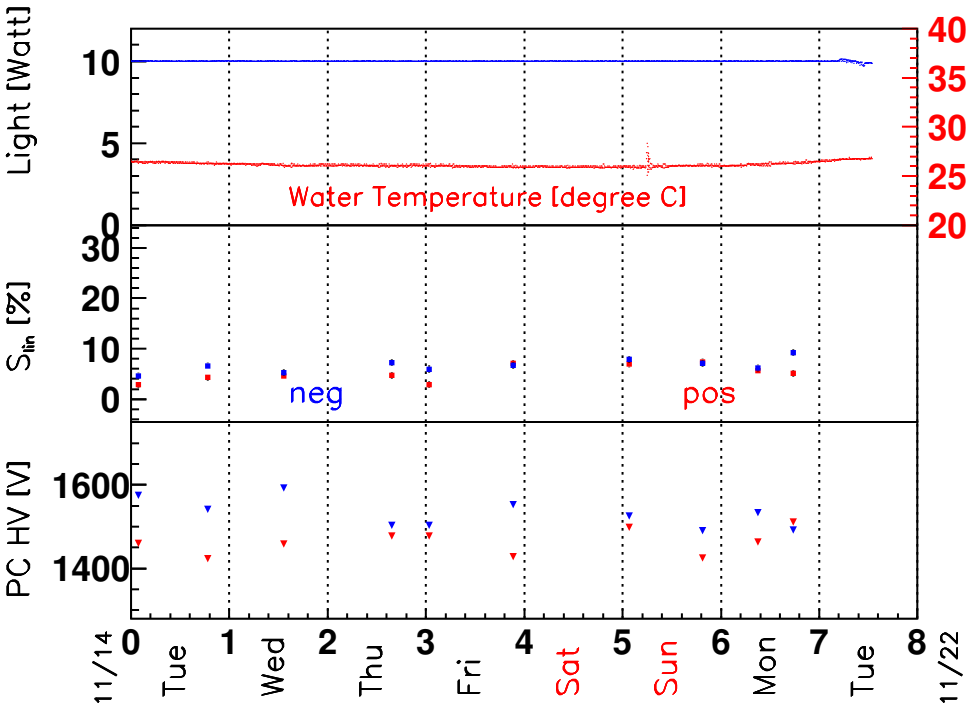

Transverse Polarimeter
P [%]
Rate [kHz]
Lumi [%]
Calibration
Calorimeter Channel
Up
Down
Left+Right
11/14
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
11/22
Days

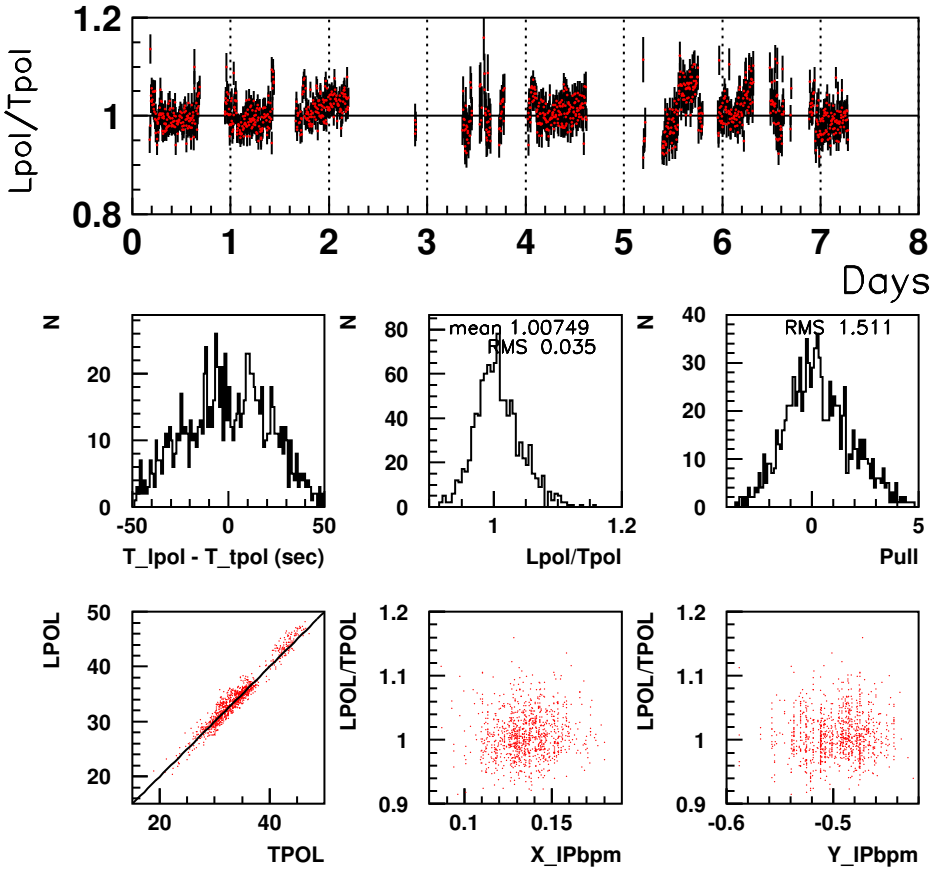

2006_11.14-11.22
ΔS1 [%]
Focus [mm]
Colliding
Non−Colliding
Yoff [mm]
XYIPbpm[mm]
Y Table [mm]
Slope [μrad]
11/14
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
11/22
Days

Laser and Linear Light 2006_11.14-11.22



HERA (min)	Tuning	Lumi Run (88.0%)	HV Off
	414.	9448.	117.
TPOL Down	46.	24.	81.
Efficiency	88.8%	99.7%	31.2%

LPOL/TPOL average 5 min 2006_11.14-11.22

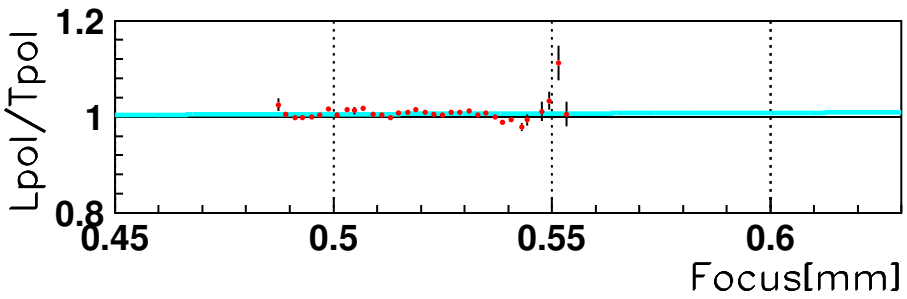


TPOL Focus 2006_11.14-11.22

10 min Average

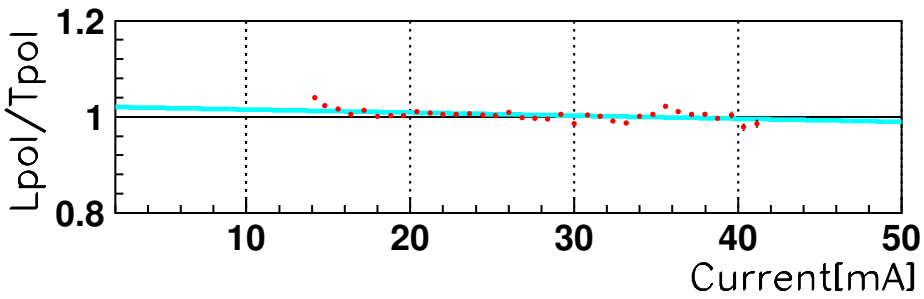
Lpol/Tpol = (0.03±0.04)*Focus + (0.99±0.02)

$\chi^2/(553-2) = 3.36$ PROB = 0.0000000



HERA Current 2006_11.14-11.22

15 min Average

Lpol/Tpol = (−0.0006±0.0001)*Current + (1.02±0.00)

$\chi^2/(370-2) = 4.33$ PROB = 0.0000000