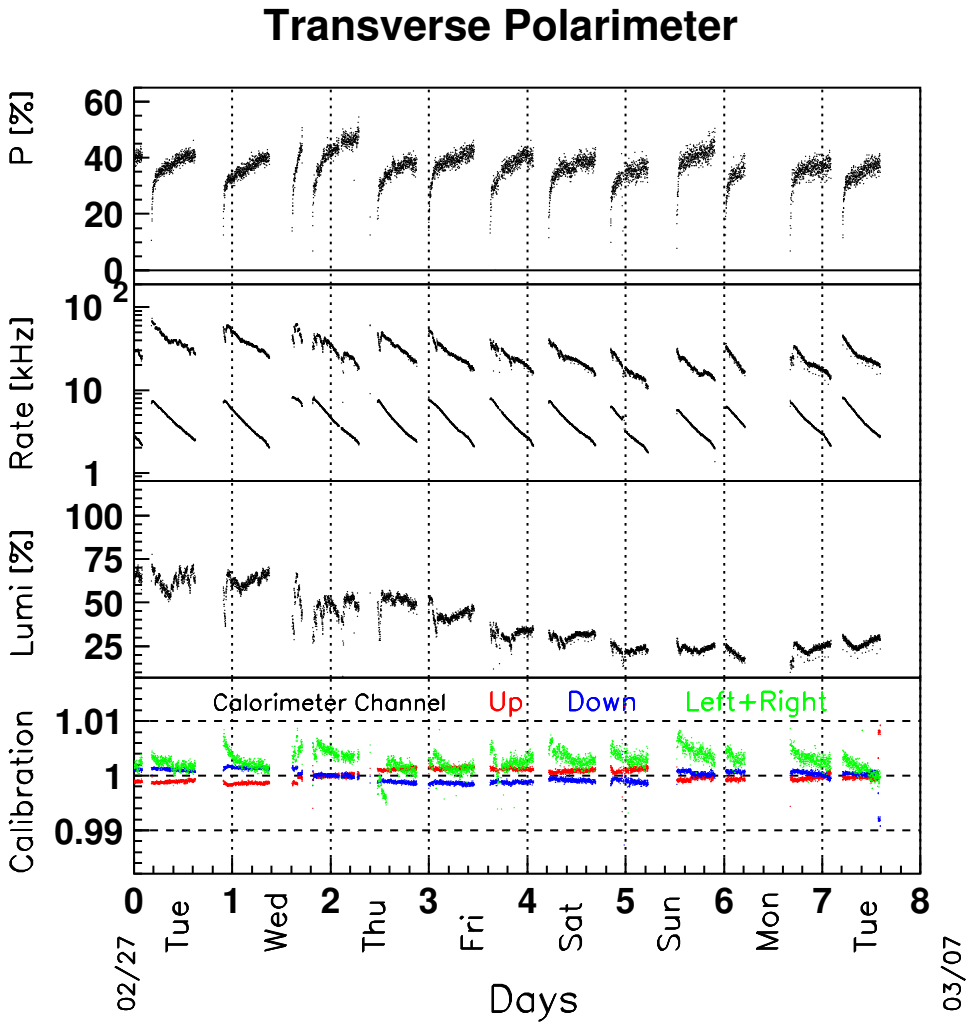
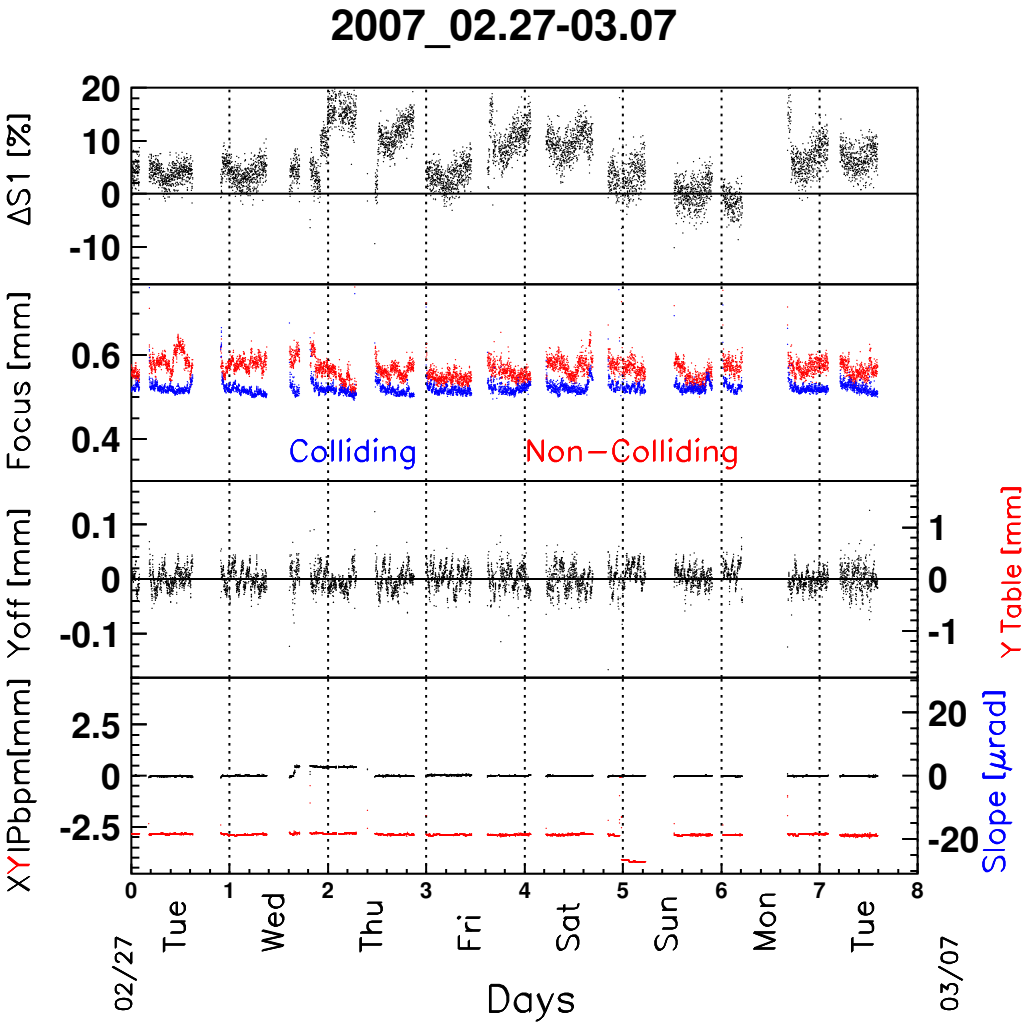
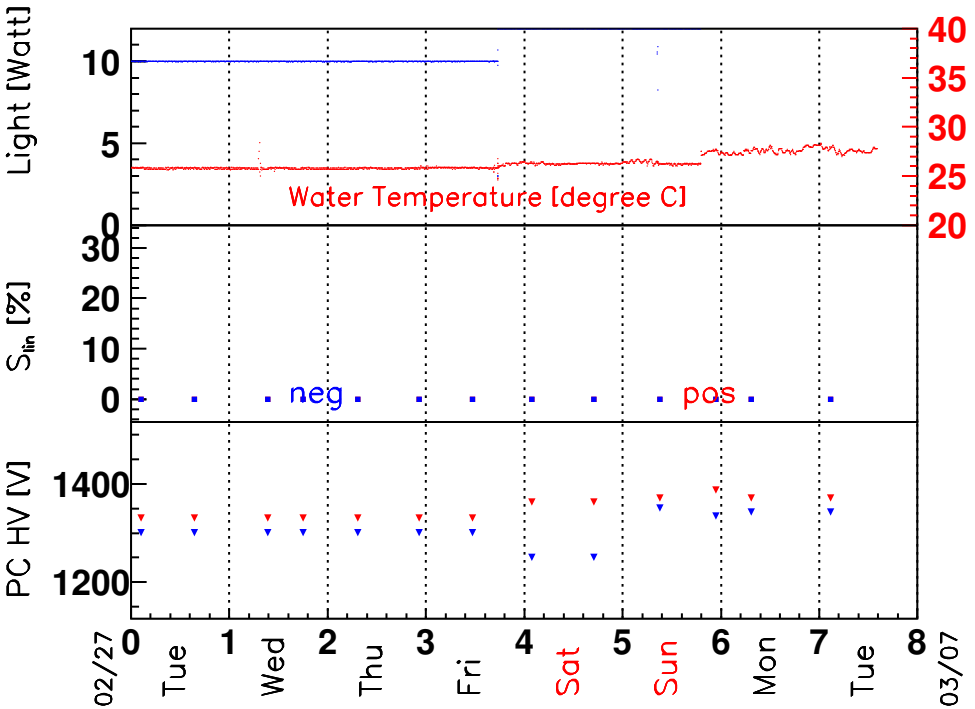

Transverse Polarimeter
P [%]
Rate [kHz]
Lumi [%]
Calibration
Calorimeter Channel
Up
Down
Left+Right
02/27
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
03/07
Days

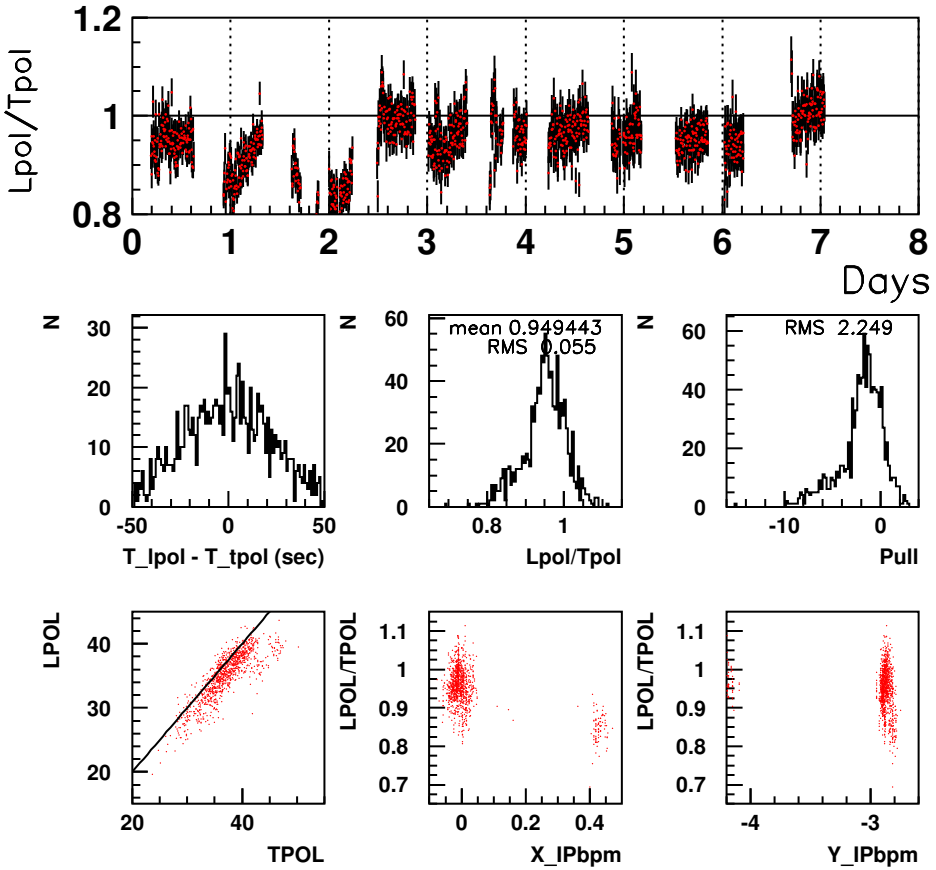

2007_02.27-03.07
ΔS1 [%]
Focus [mm]
Colliding
Non−Colliding
Yoff [mm]
XYIPbpm[mm]
Y Table [mm]
Slope [μrad]
02/27
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
03/07
Days

Laser and Linear Light 2007_02.27-03.07



HERA (min)	Tuning	Lumi Run	HV Off
	680.	12710.	377.
TPOL Down	48.	38.	165.
Efficiency	93.0%	99.7%	56.2%

LPOL/TPOL average 5 min 2007_02.27-03.07

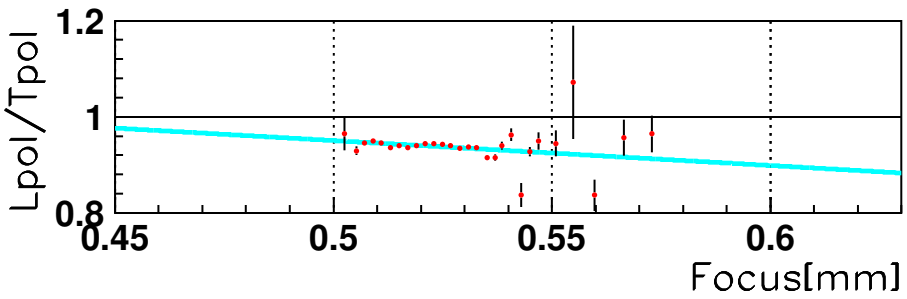


TPOL Focus 2007_02.27-03.07

10 min Average

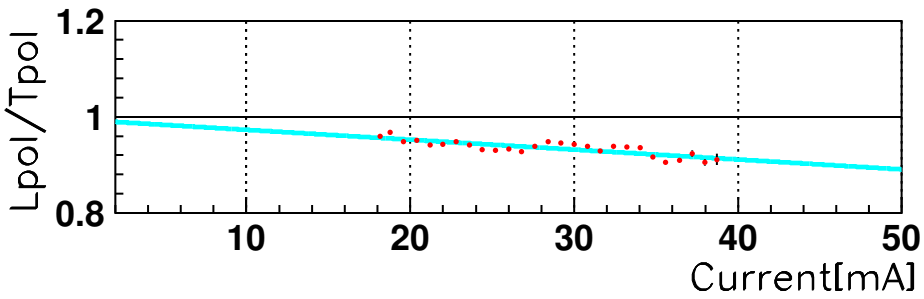
Lpol/Tpol = (−0.52±0.10)∗Focus + (1.21±0.05)

$\chi^2/(555-2) = 7.29$ PROB = 0.0000000



HERA Current 2007_02.27-03.07

15 min Average

Lpol/Tpol = (−0.0021±0.0001)∗Current + (0.99±0.00)

$\chi^2/(378-2) = 10.21$ PROB = 0.0000000