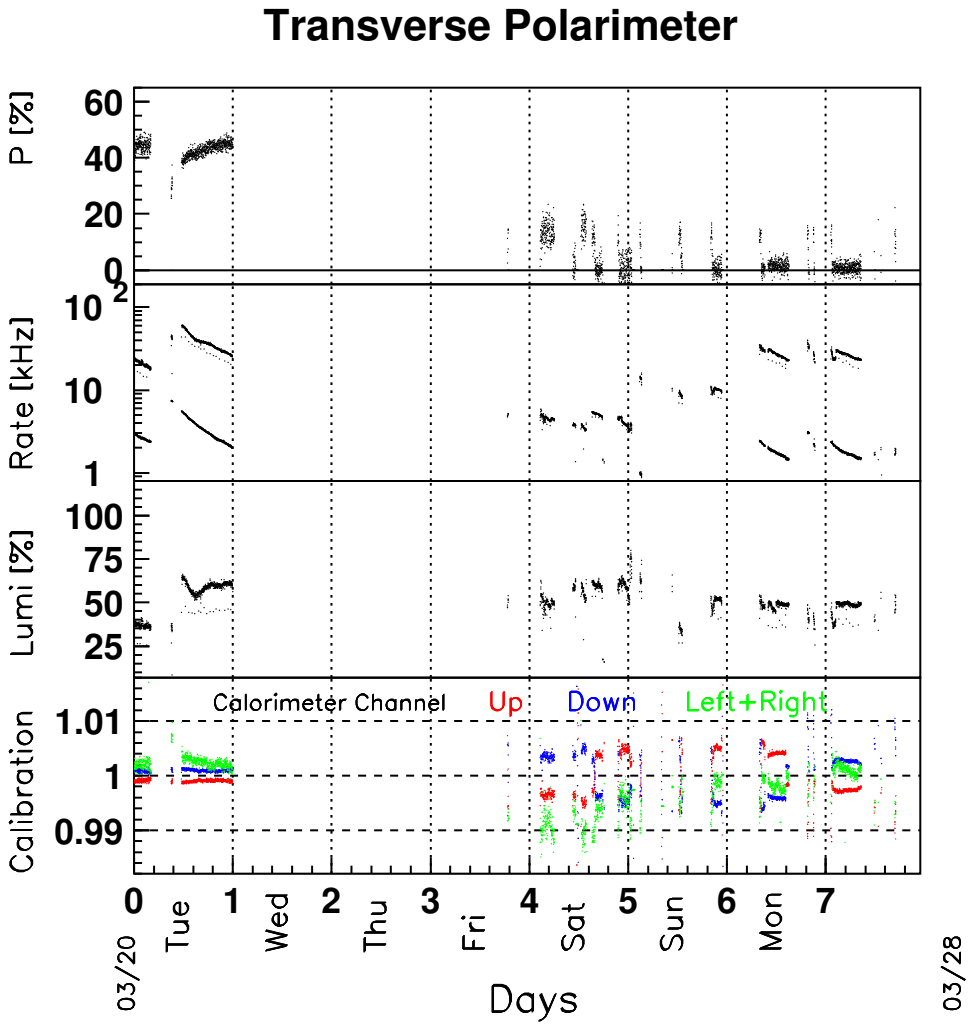
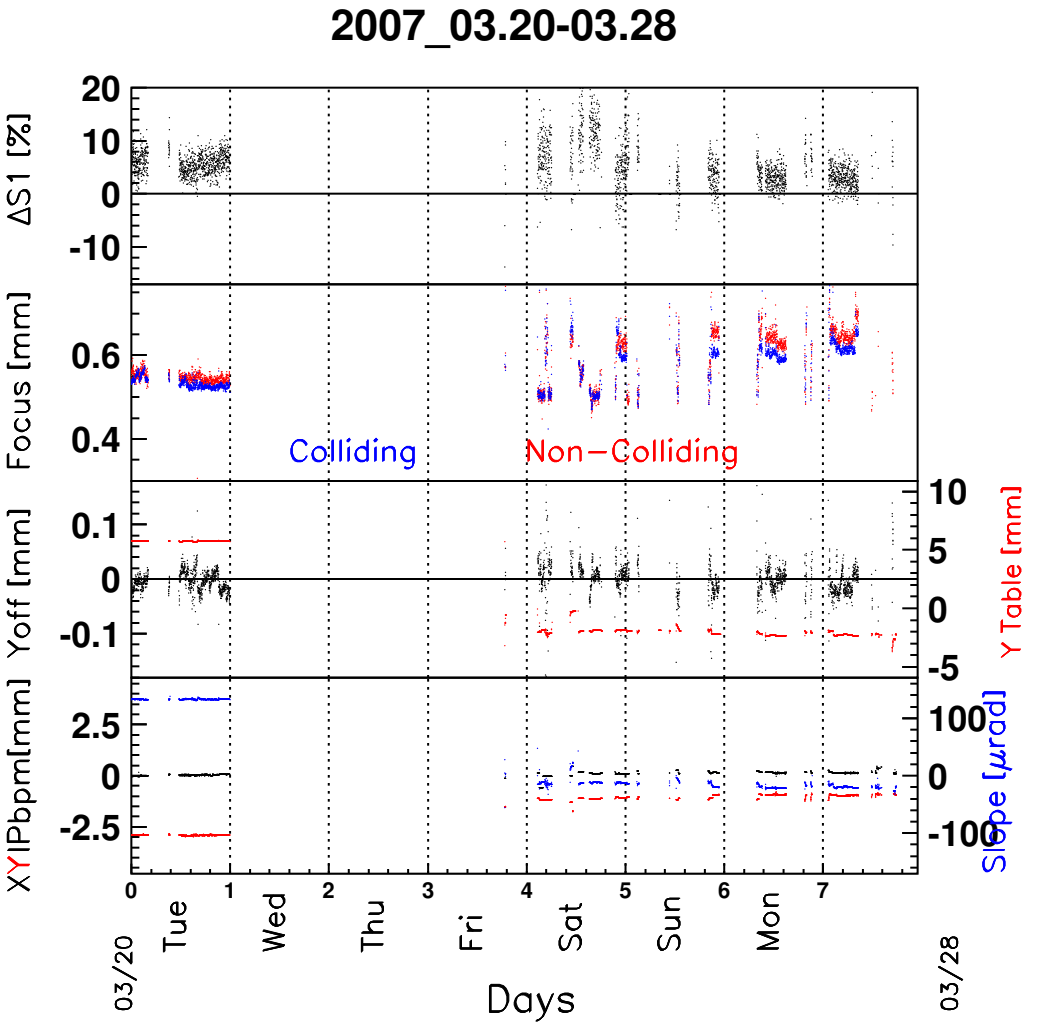
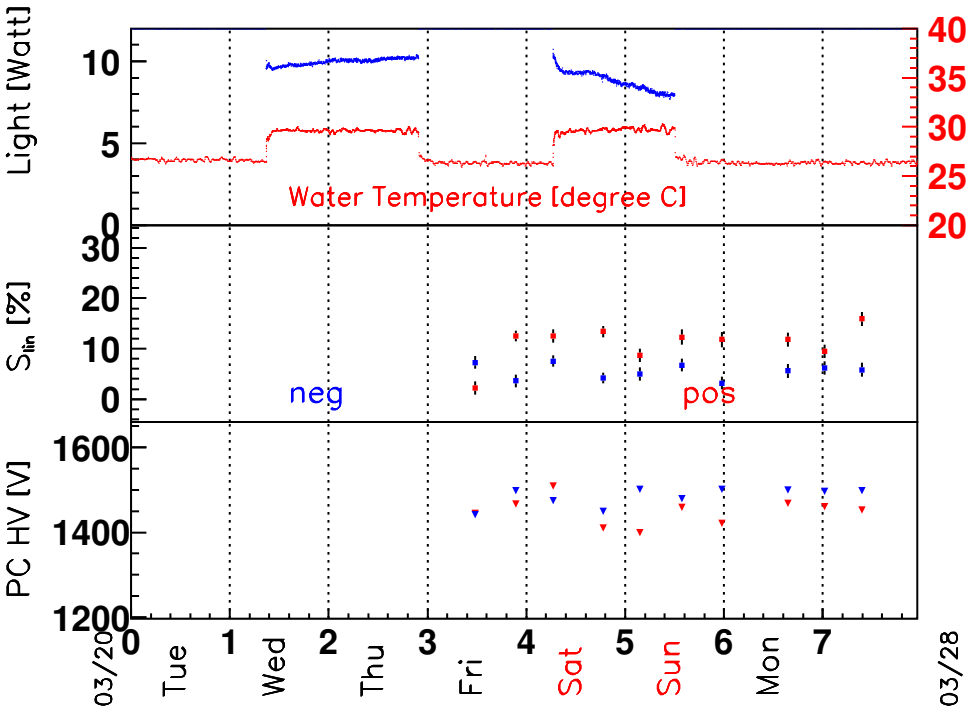

Transverse Polarimeter
P [%]
Rate [kHz]
Lumi [%]
Calibration
Calorimeter Channel
Up
Down
Left+Right
03/20
Tue
Wed
Thu
Fri
Sat
Sun
Mon
03/28
Days

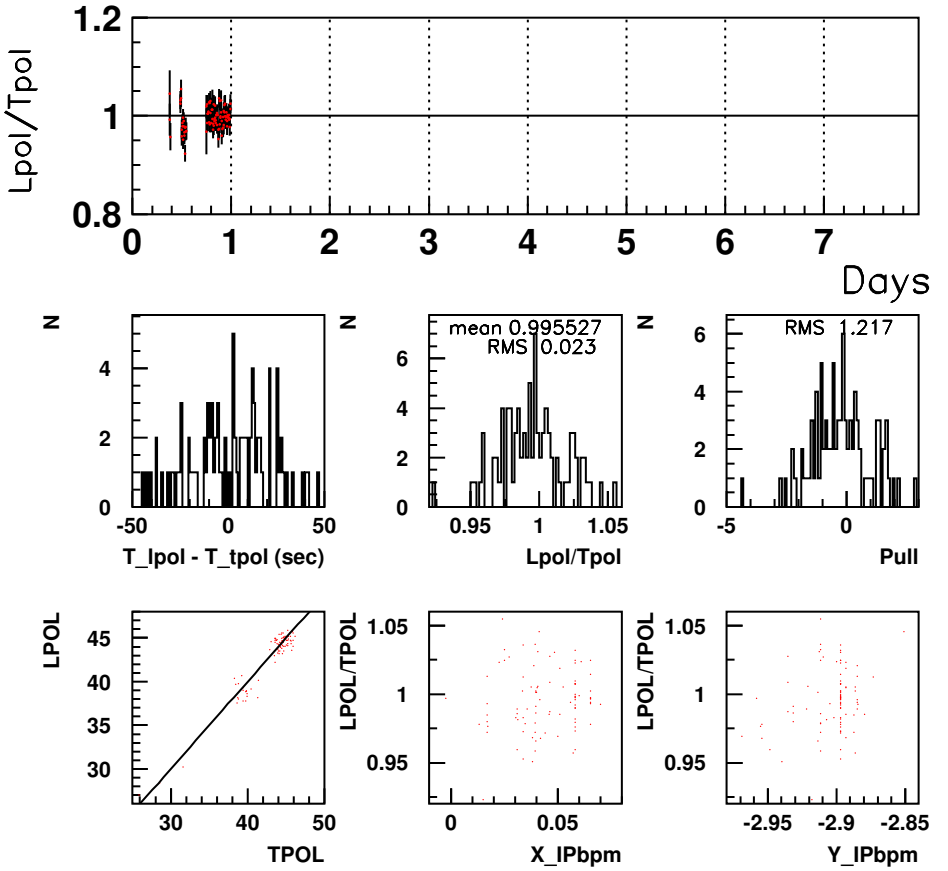

2007_03.20-03.28
ΔS1 [%]
Focus [mm]
Yoff [mm]
XYIPbpm[mm]
Colliding
Non−Colliding
Y Table [mm]
Slope [μrad]
03/20
Tue
Wed
Thu
Fri
Sat
Sun
Mon
03/28
Days

Laser and Linear Light 2007_03.20-03.28



HERA (min)	Tuning	Lumi Run	HV Off
	0.	0.	0.
TPOL Down	0.	0.	0.
Efficiency	format(eval(100*(1-eval(60)/(1-eval(5)))))	format(eval(100*(1-eval(60)/(1-eval(5)))))	format(eval(100*(1-eval(60)/(1-eval(5)))))

LPOL/TPOL average 5 min 2007_03.20-03.28

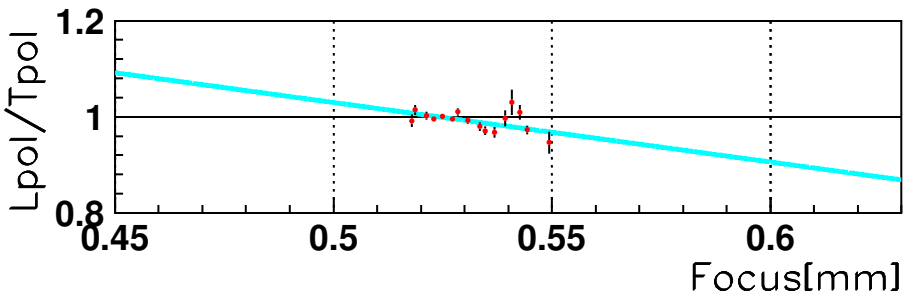


TPOL Focus 2007_03.20-03.28

10 min Average

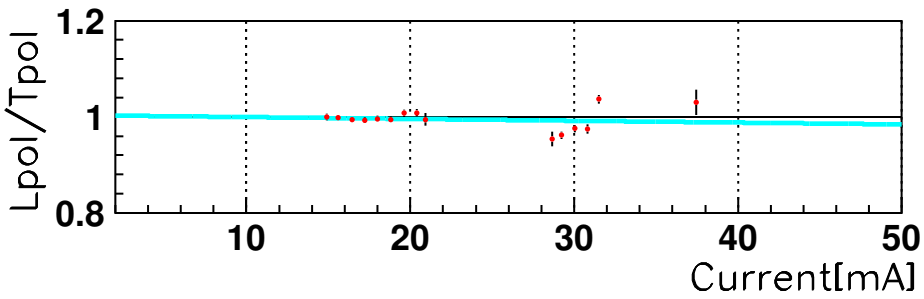
Lpol/Tpol = (−1.24±0.31)∗Focus + (1.65±0.16)

$\chi^2/(49-2) = 1.79$ PROB = 0.0007452



HERA Current 2007_03.20-03.28

15 min Average

Lpol/Tpol = (−0.0004±0.0003)∗Current + (1.00±0.01)

$\chi^2/(33-2) = 2.43$ PROB = 0.0000153