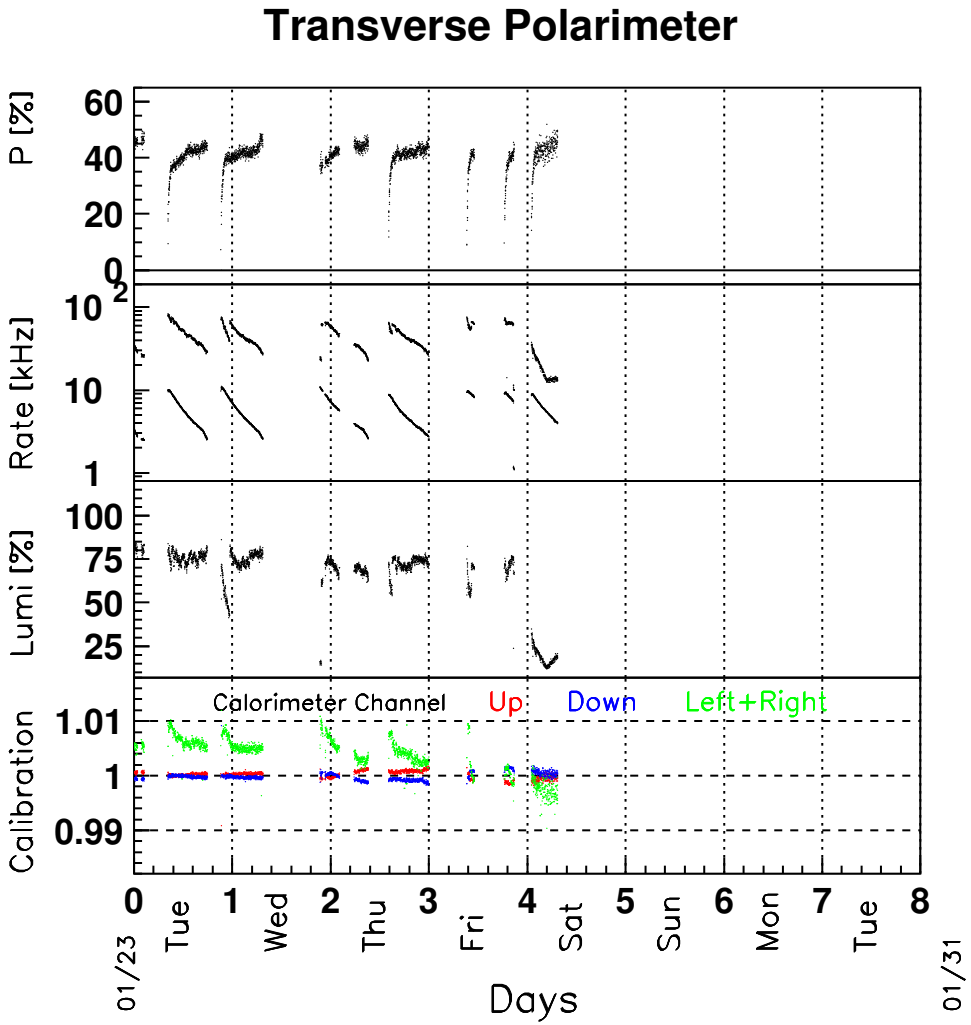
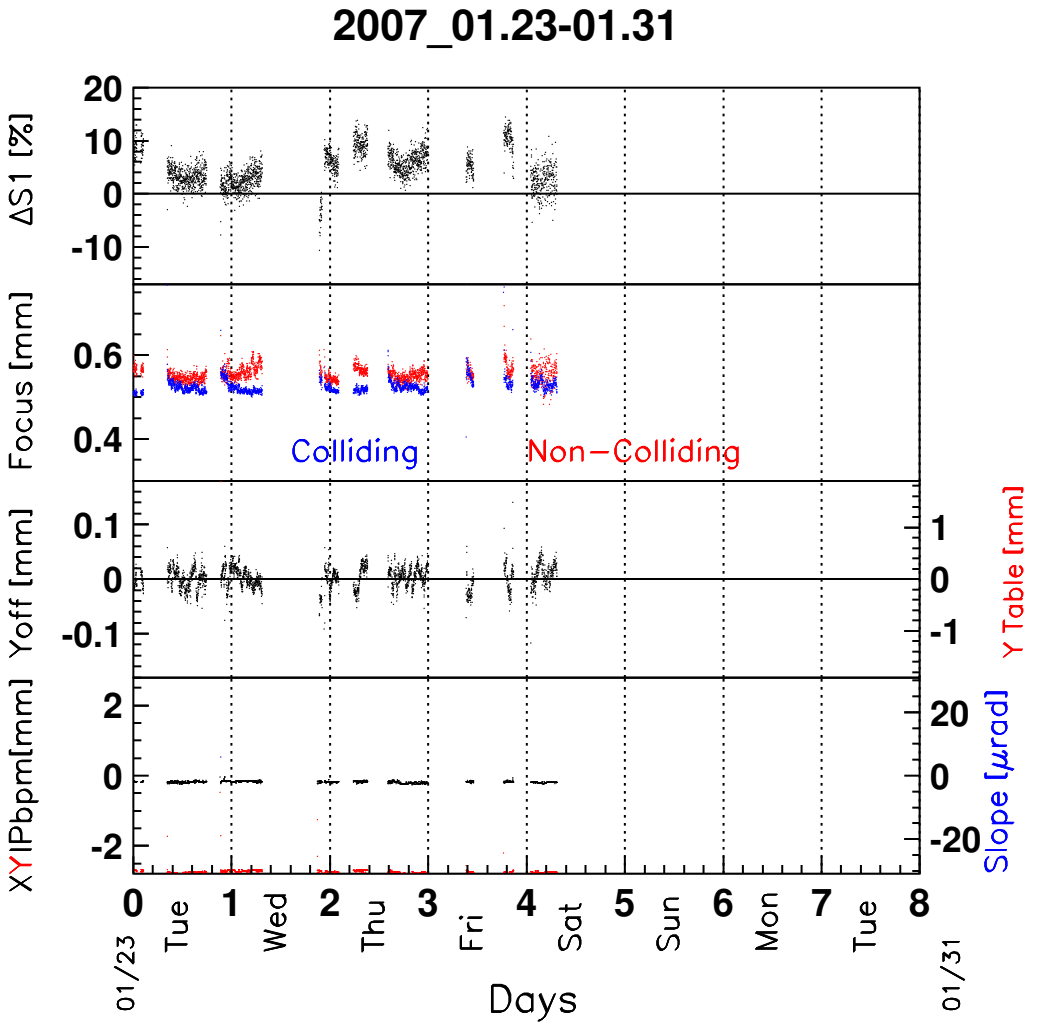
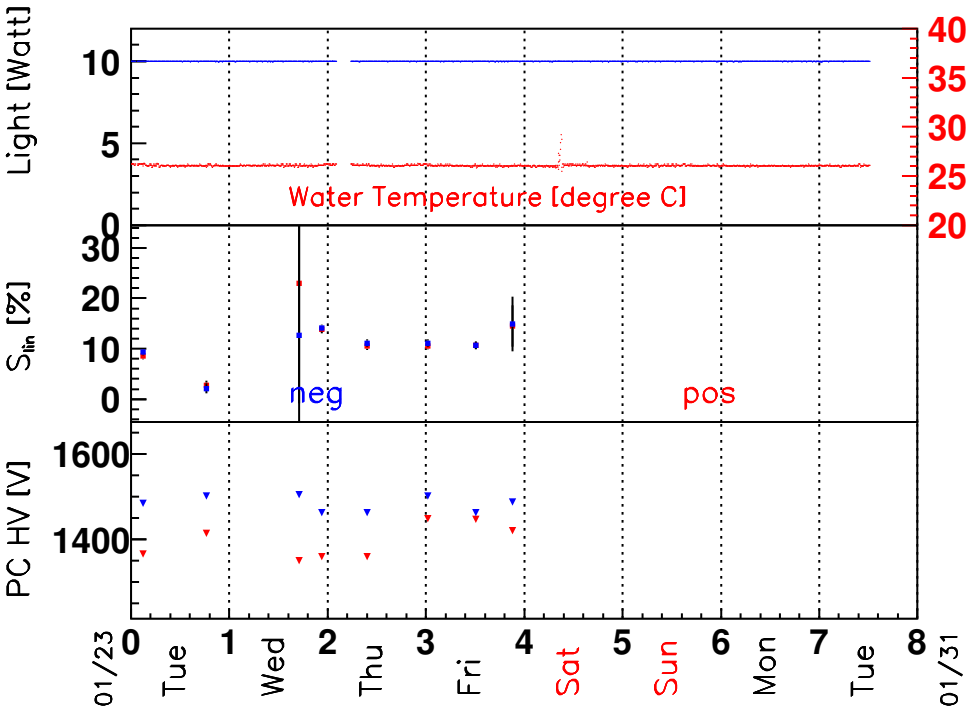

Transverse Polarimeter
P [%]
Rate [kHz]
Lumi [%]
Calibration
Calorimeter Channel
Up
Down
Left+Right
01/23
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
01/31
Days

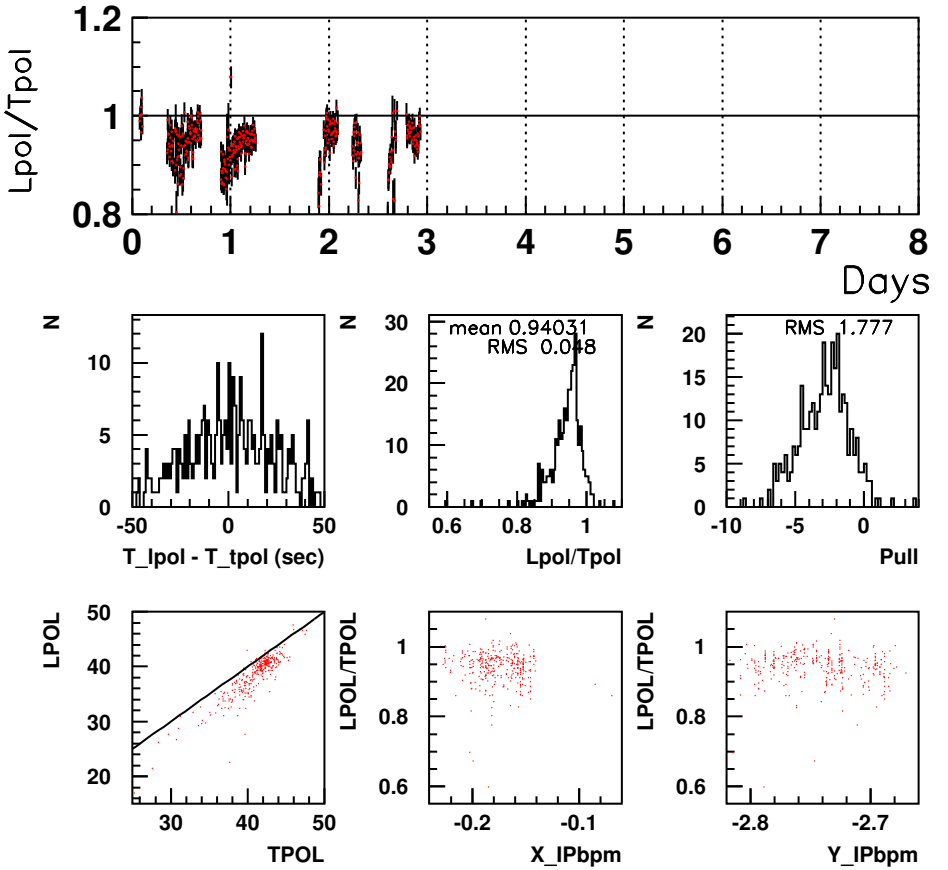

2007_01.23-01.31
ΔS1 [%]
Focus [mm]
Yoff [mm]
XYIPbpm[mm]
Colliding
Non−Colliding
Y Table [mm]
Slope [μrad]
01/23
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
01/31
Days

Laser and Linear Light 2007_01.23-01.31



HERA (min)	Tuning	Lumi Run	HV Off
	340.	5955.	147.
TPOL Down	39.	277.	68.
Efficiency	88.5%	95.3%	53.8%

LPOL/TPOL average 5 min 2007_01.23-01.31

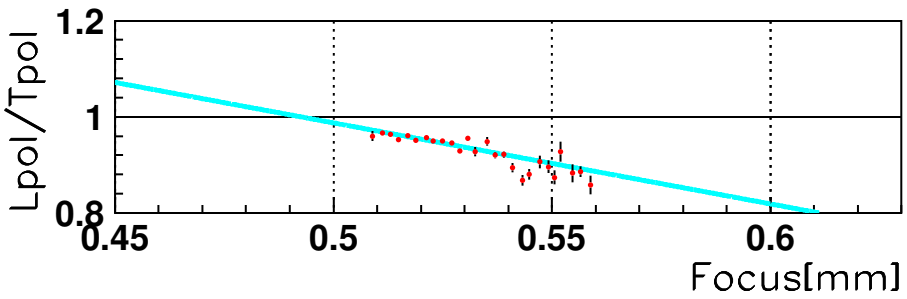


TPOL Focus 2007_01.23-01.31

10 min Average

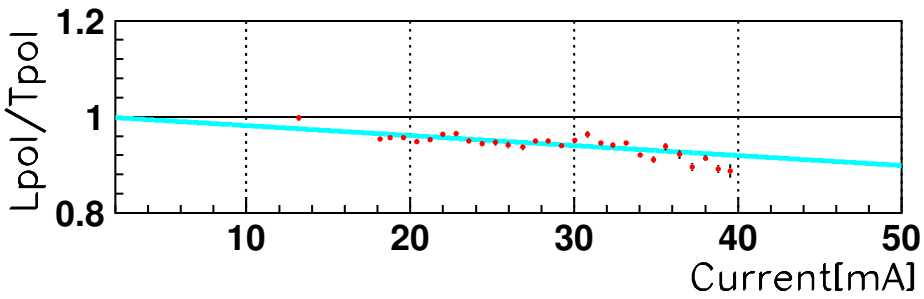
Lpol/Tpol = (−1.69±0.10)*Focus + (1.83±0.05)

$\chi^2/(180-2) = 3.97$ PROB = 0.0000000



HERA Current 2007_01.23-01.31

15 min Average

Lpol/Tpol = (−0.0021±0.0002)*Current + (1.00±0.00)

$\chi^2/(124-2) = 5.78$ PROB = 0.0000000