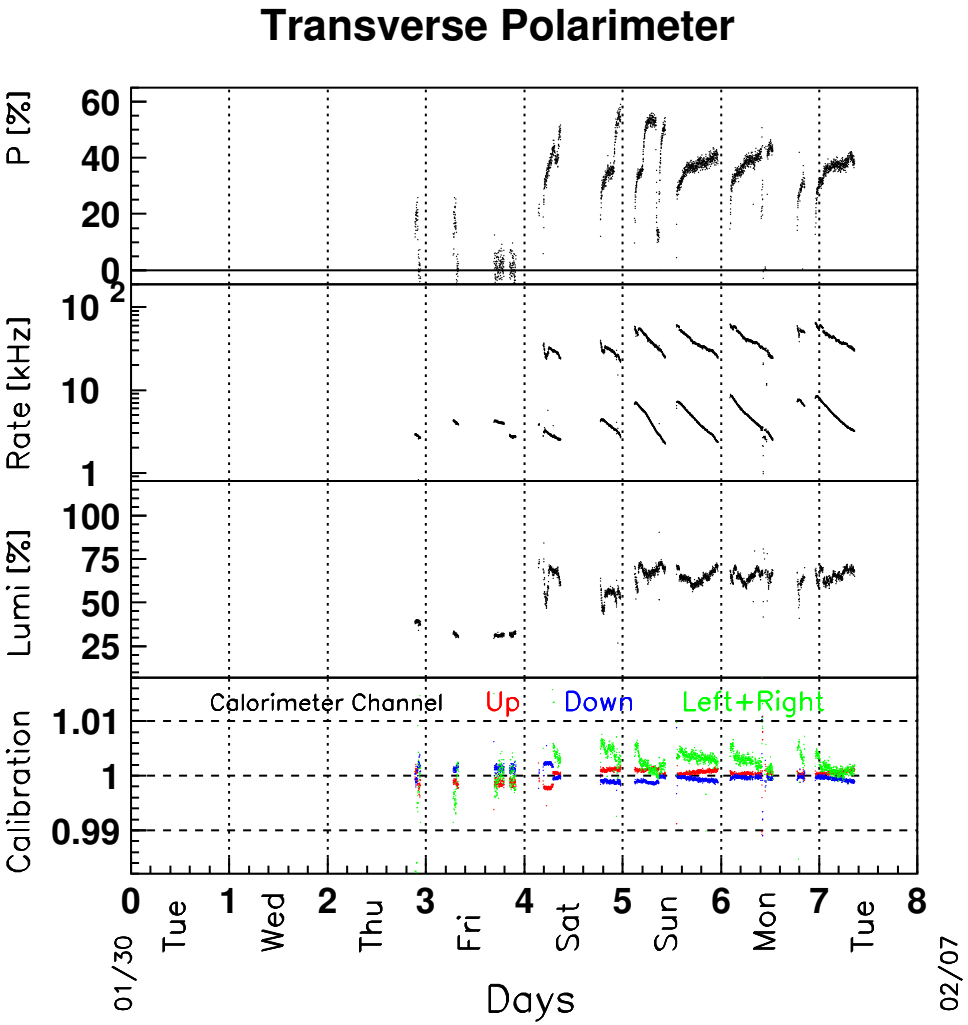
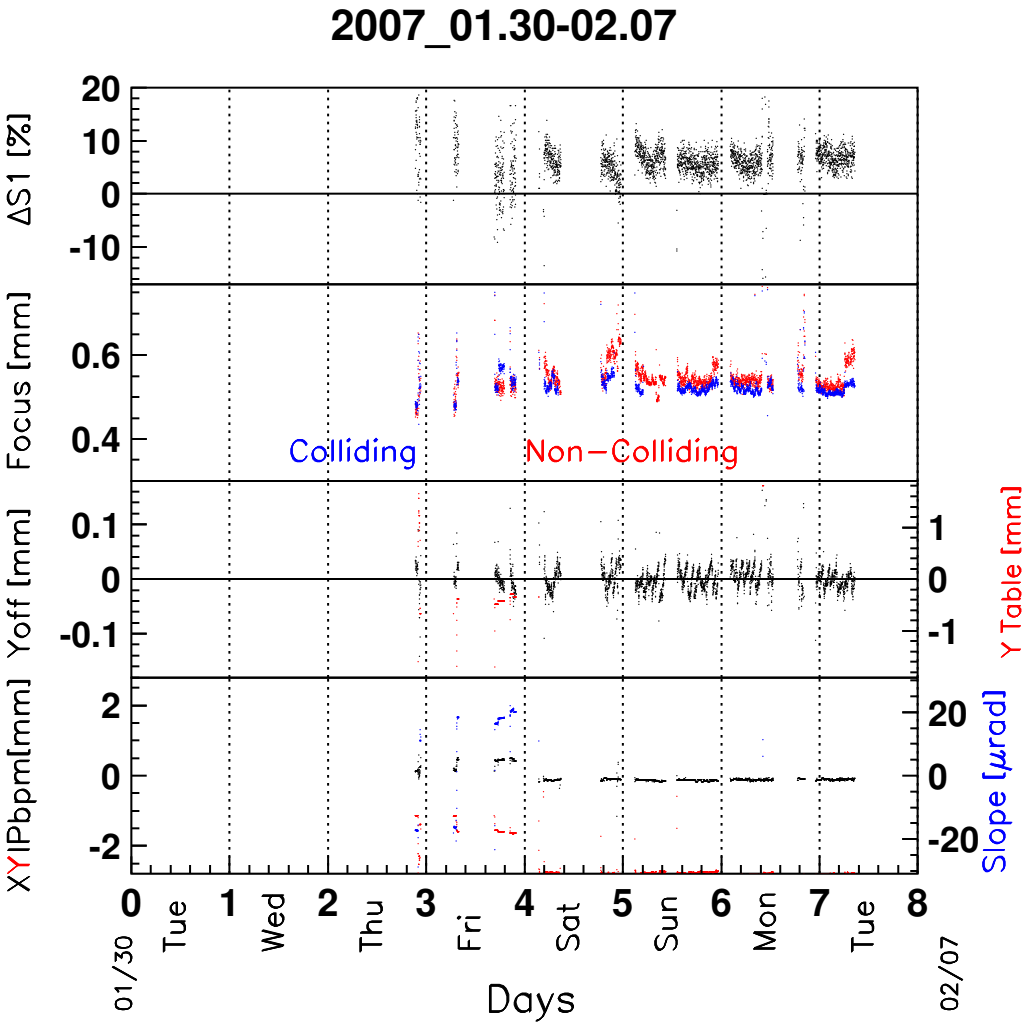
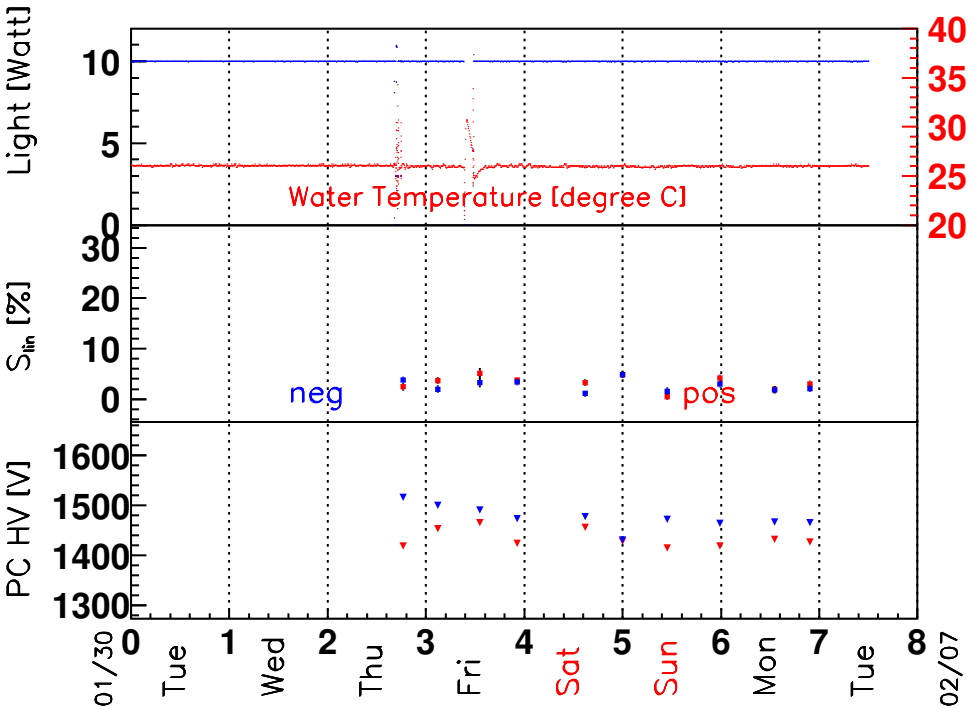

Transverse Polarimeter
P [%]
Rate [kHz]
Lumi [%]
Calibration
Calorimeter Channel
Up
Down
Left+Right
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
01/30
02/07
Days

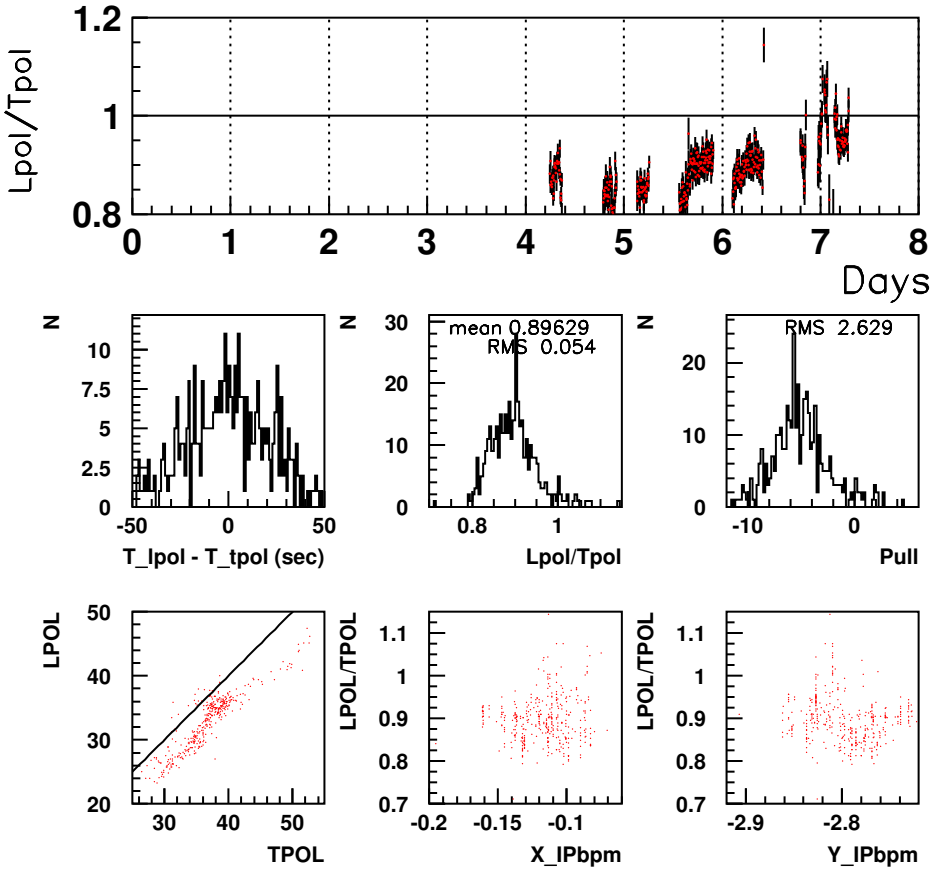

2007_01.30-02.07
ΔS1 [%]
Focus [mm]
Yoff [mm]
XYIPbpm[mm]
Colliding
Non−Colliding
Y Table [mm]
Slope [μrad]
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
01/30
02/07
Days

Laser and Linear Light 2007_01.30-02.07



HERA (min)	Tuning	Lumi Run	HV Off
	831.	5451.	60.
TPOL Down	112.	7.	39.
Efficiency	86.6%	99.9%	34.1%

LPOL/TPOL average 5 min 2007_01.30-02.07

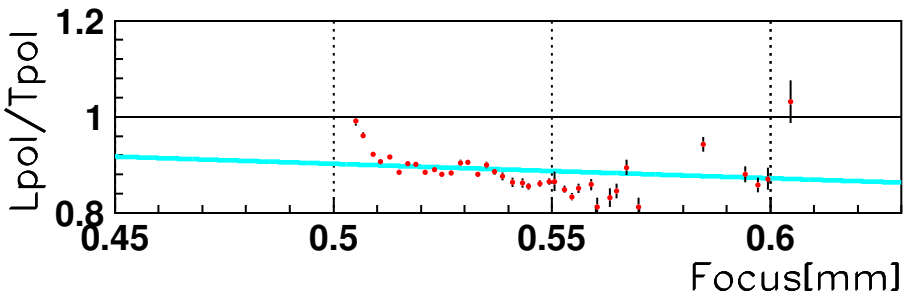


TPOL Focus 2007_01.30-02.07

10 min Average

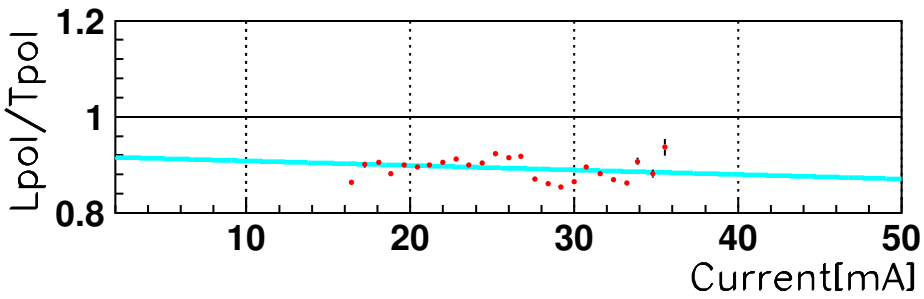
Lpol/Tpol = (−0.30±0.04)∗Focus + (1.05±0.02)

$\chi^2/(204-2)$ = 11.75 PROB = 0.0000000



HERA Current 2007_01.30-02.07

15 min Average

Lpol/Tpol = (−0.0009±0.0002)∗Current + (0.92±0.00)

$\chi^2/(141-2)$ = 16.47 PROB = 0.0000000