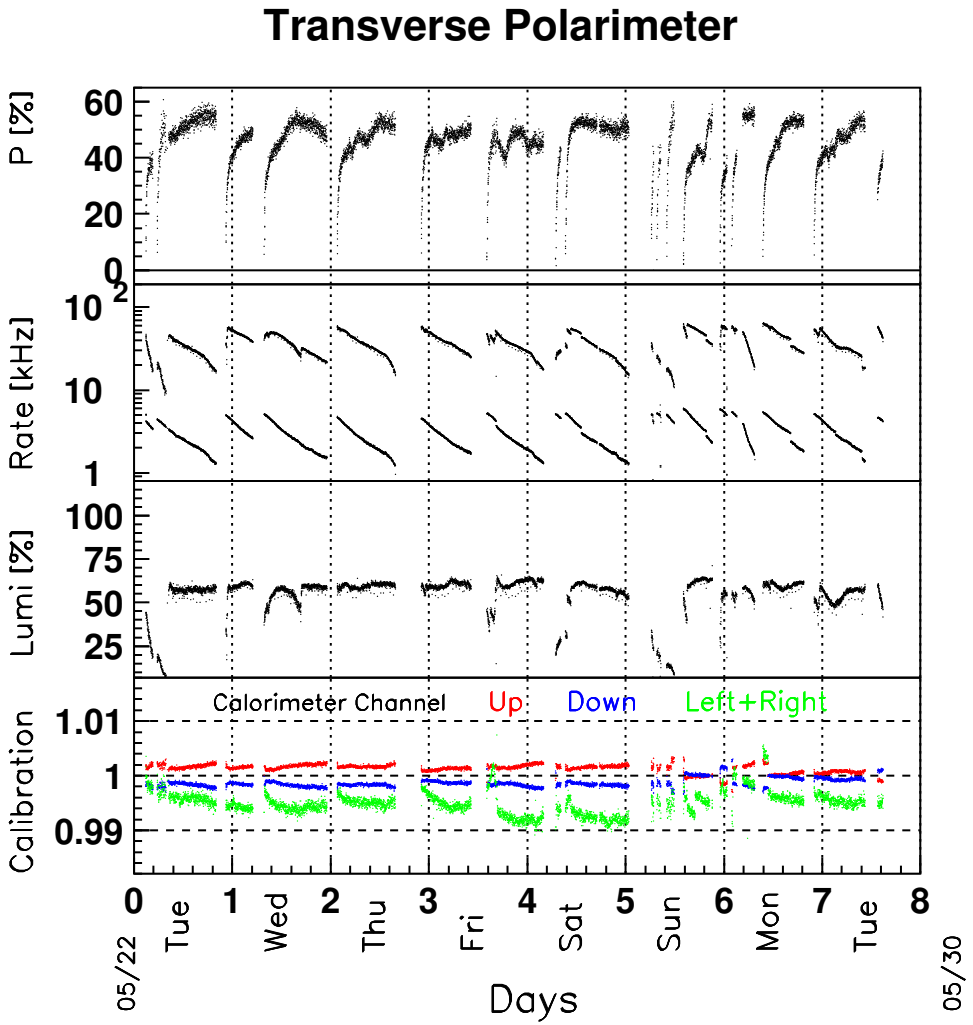
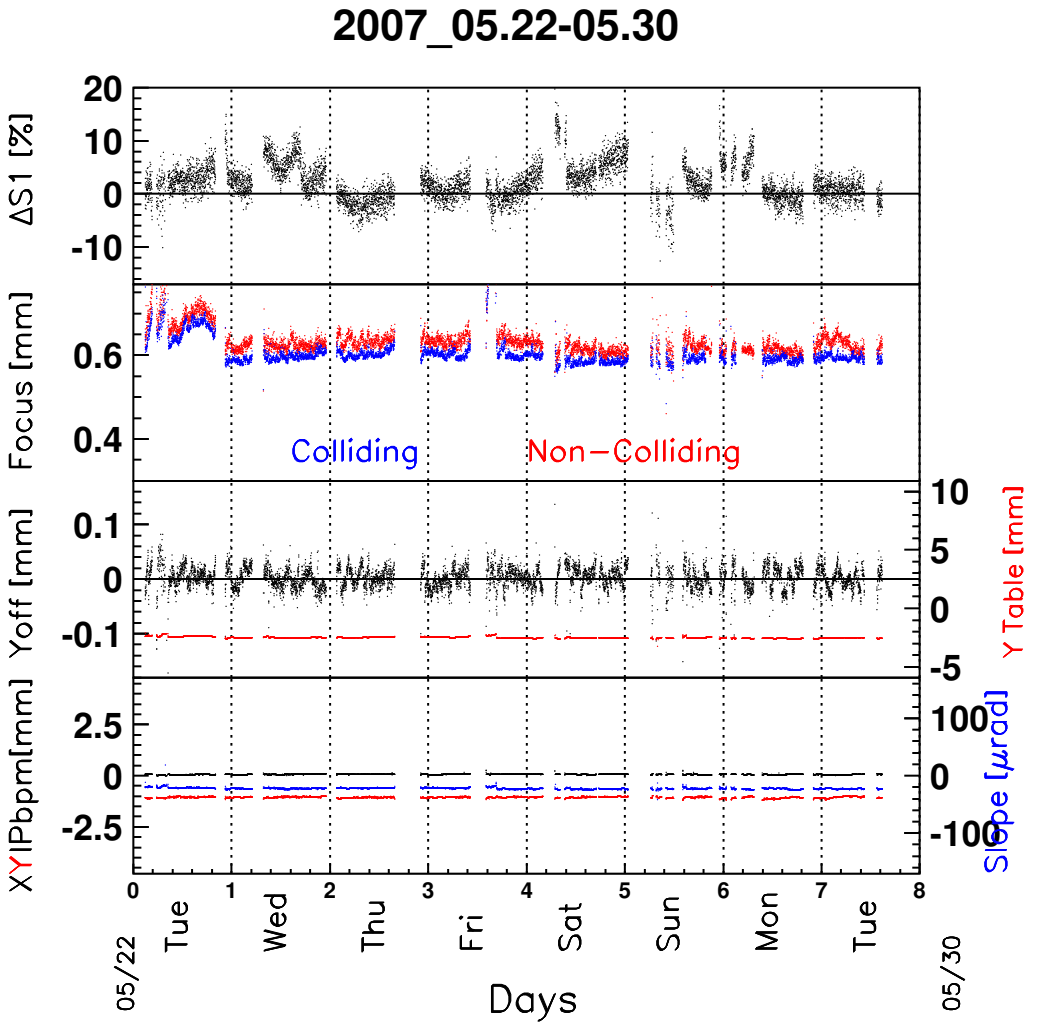
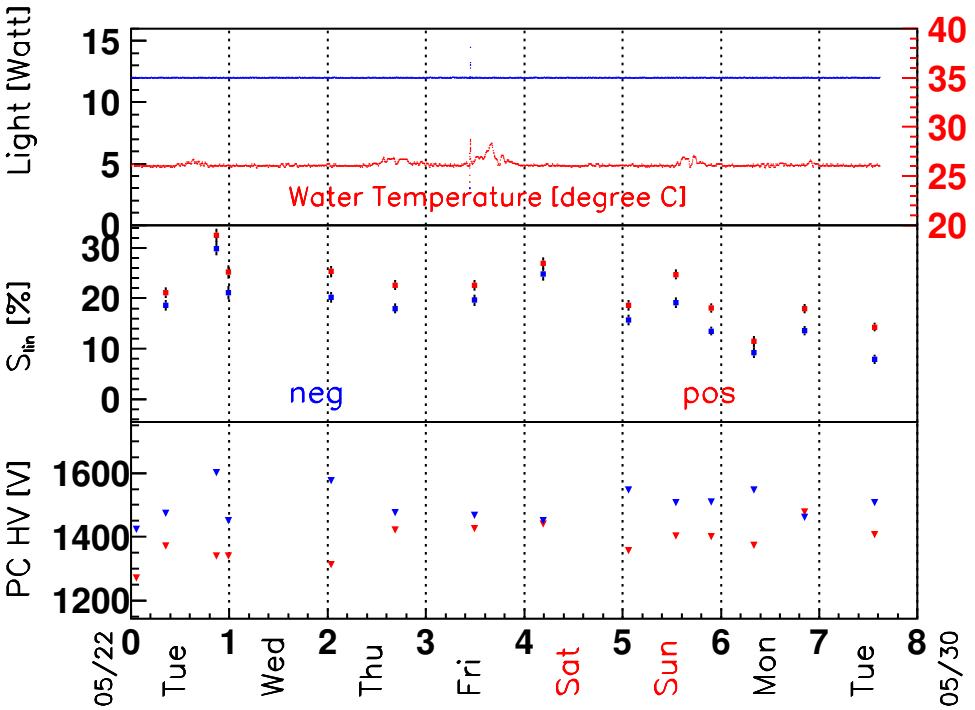

Transverse Polarimeter
P [%]
Rate [kHz]
Lumi [%]
Calibration
Calorimeter Channel
Up
Down
Left+Right
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
05/22
05/30
Days

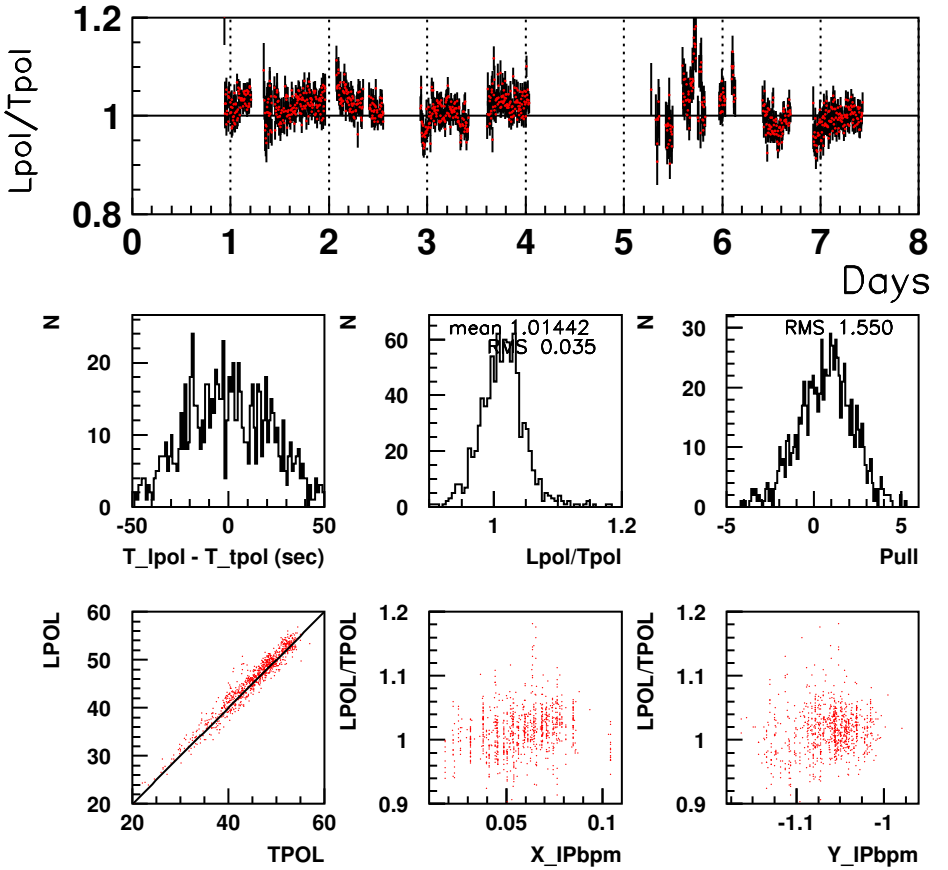

2007_05.22-05.30
ΔS1 [%]
Focus [mm]
Colliding
Non−Colliding
Yoff [mm]
XYIPbpm[mm]
Y Table [mm]
Slope [μrad]
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
05/22
05/30
Days

Laser and Linear Light 2007_05.22-05.30



HERA (min)	Tuning	Lumi Run	HV Off
	1142.	15390.	363.
TPOL Down	78.	80.	225.
Efficiency	93.2%	99.5%	38.0%

LPOL/TPOL average 5 min 2007_05.22-05.30

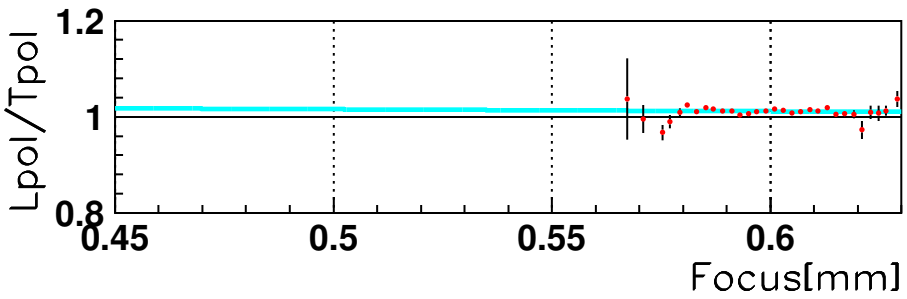


TPOL Focus 2007_05.22-05.30

10 min Average

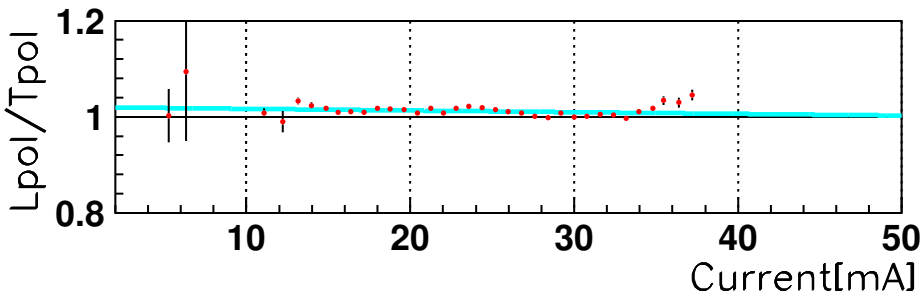
Lpol/Tpol = (−0.04±0.04)∗Focus + (1.04±0.03)

$\chi^2/(498-2) = 3.82$ PROB = 0.0000000



HERA Current 2007_05.22-05.30

15 min Average

Lpol/Tpol = (−0.0004±0.0001)∗Current + (1.02±0.00)

$\chi^2/(343-2) = 5.17$ PROB = 0.0000000