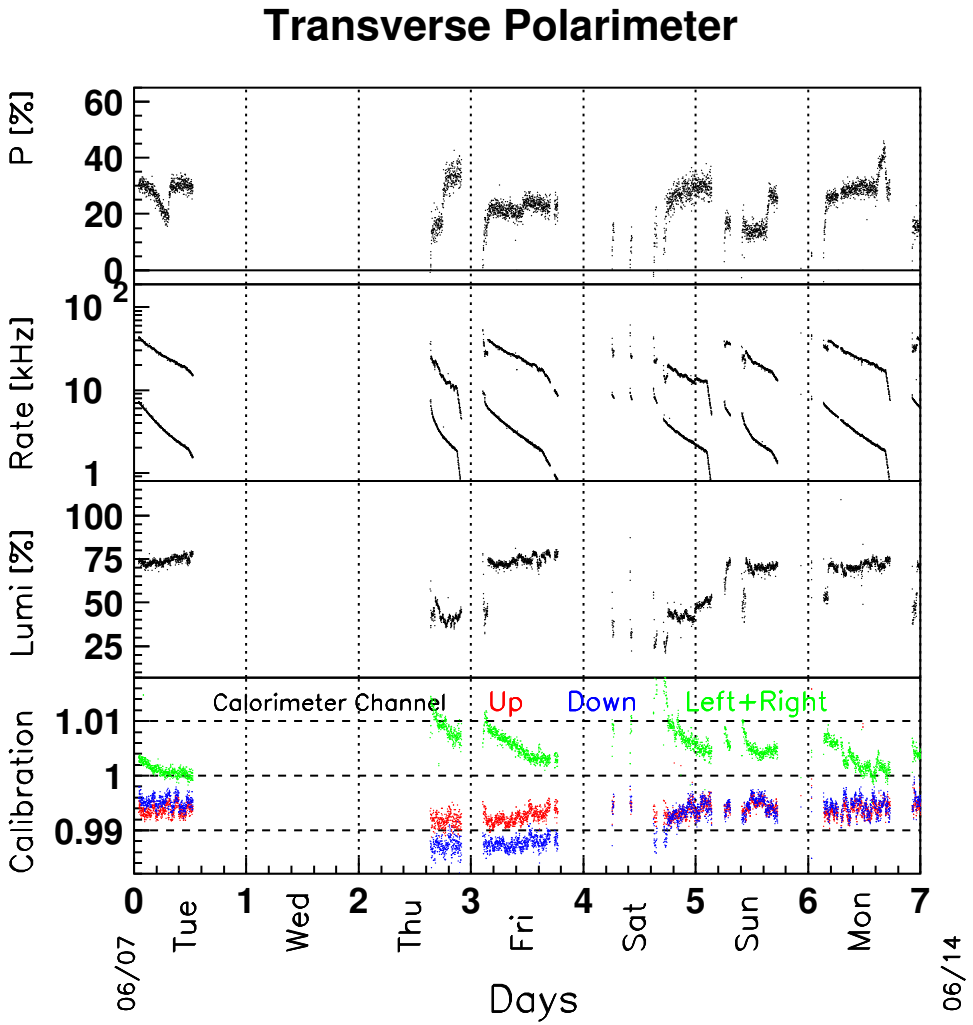
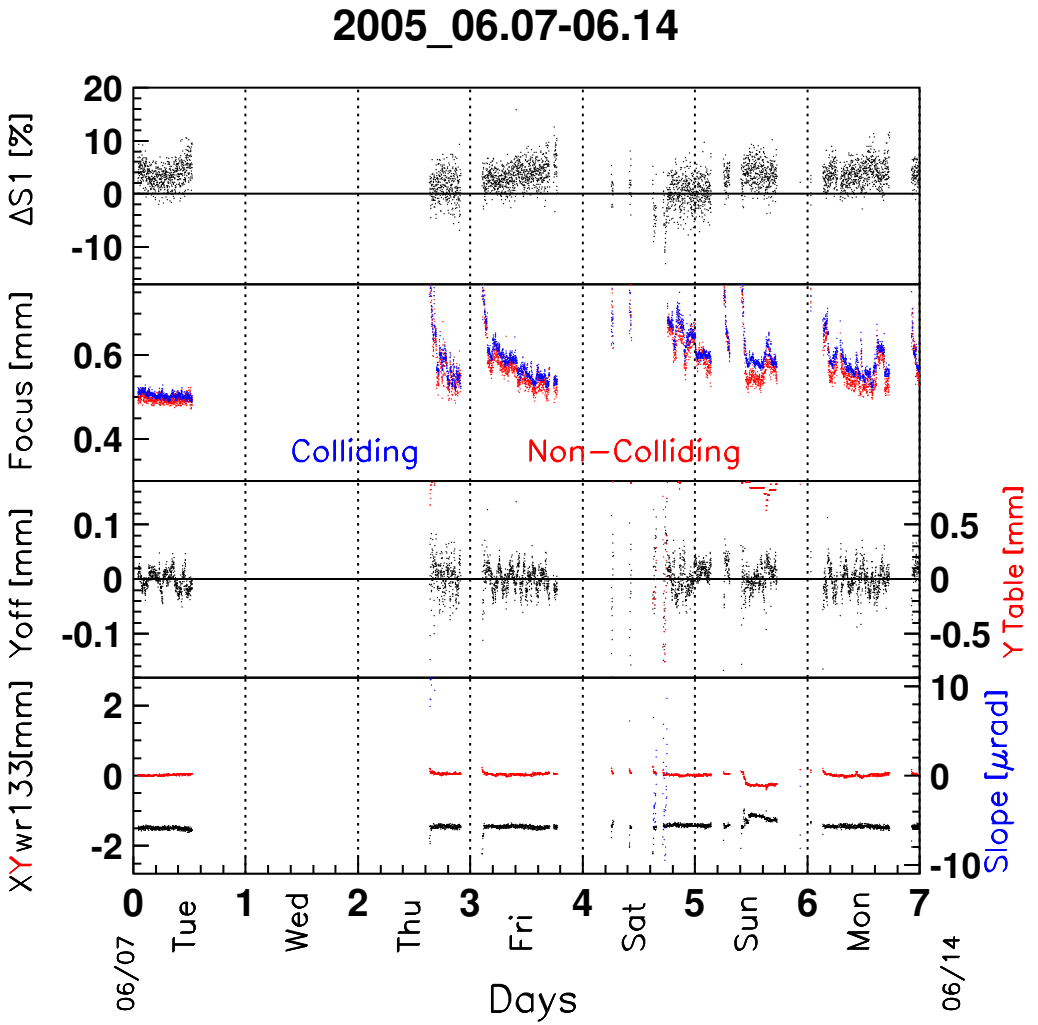
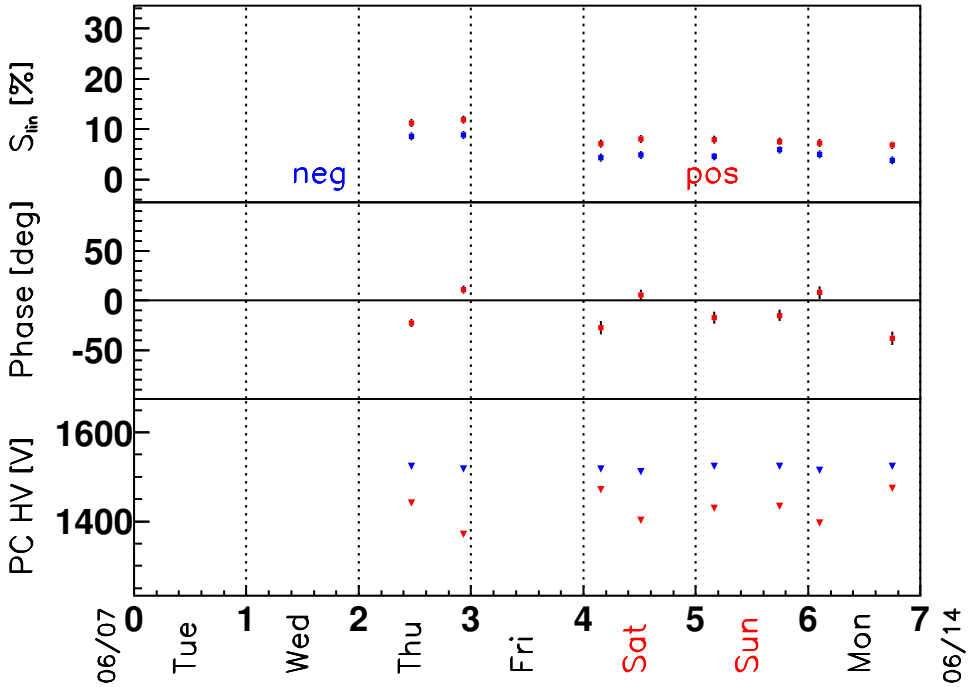

Transverse Polarimeter
P [%]
Rate [kHz]
Lumi [%]
Calibration
Calorimeter Channel
Up
Down
Left+Right
06/07
Tue
Wed
Thu
Fri
Sat
Sun
Mon
06/14
Days

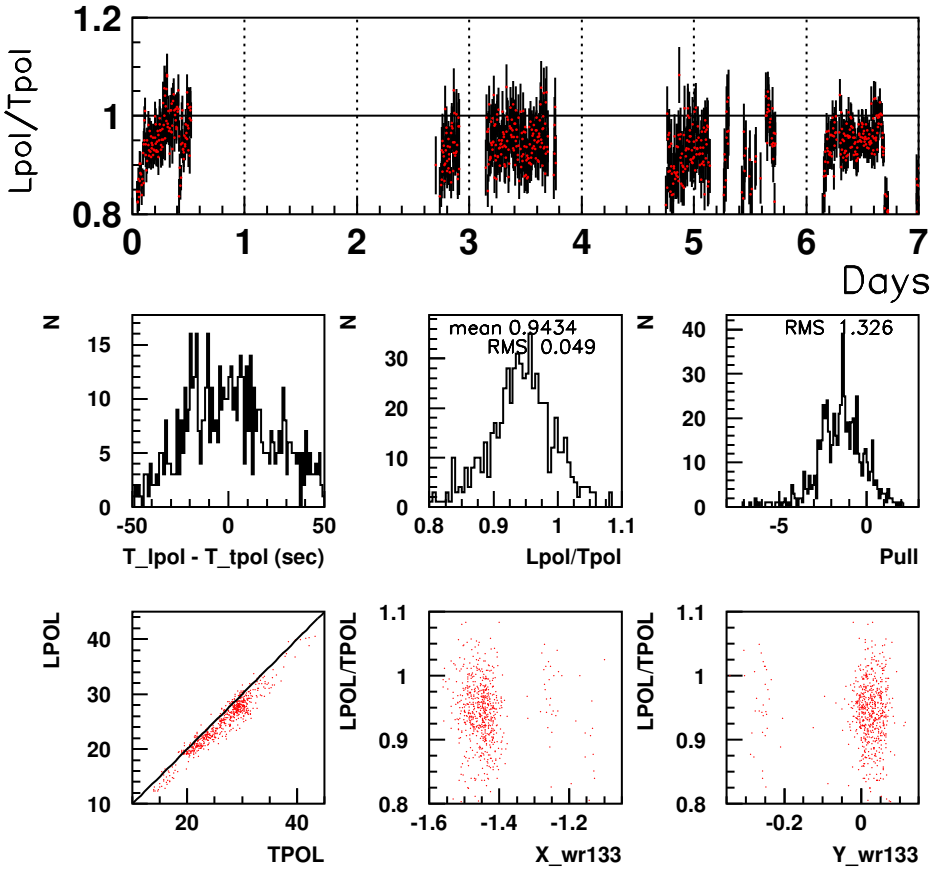

2005_06.07-06.14
ΔS1 [%]
Focus [mm]
Yoff [mm]
XYwr133[mm]
Colliding
Non−Colliding
Y Table [mm]
Slope [μrad]
06/07
Tue
Wed
Thu
Fri
Sat
Sun
Mon
06/14
Days

Linear Light 2005_06.07-06.14



HERA (min)	Tuning	Lumi Run (40.3%)	HV Off
	360.	3883.	84.
TPOL Down	43.	66.	72.
Efficiency	87.9%	98.3%	14.4%

LPOL/TPOL average 5 min 2005_06.07-06.14

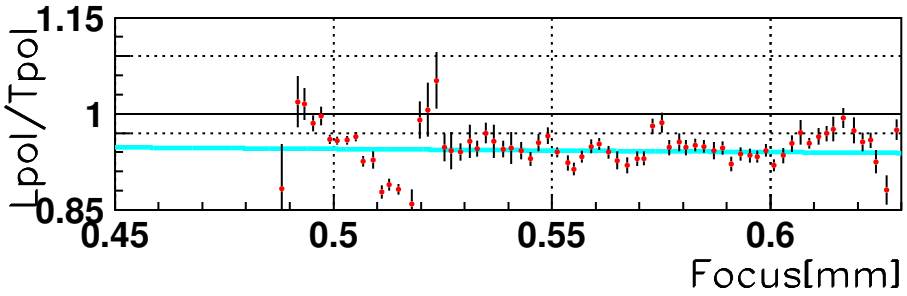


TPOL Focus 2005_06.07-06.14

10 min Average

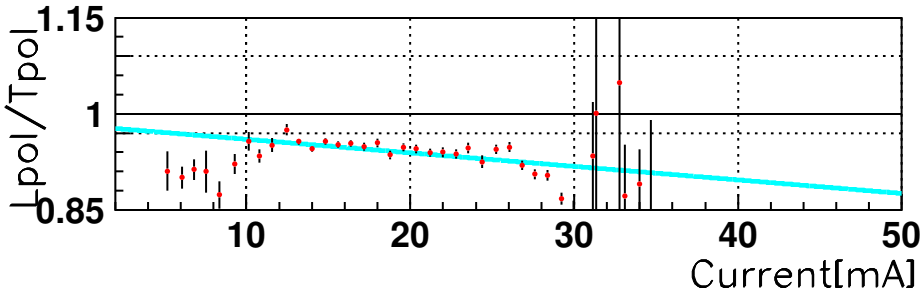
Lpol/Tpol = (−0.05±0.03)*Focus + (0.97±0.01)

$\chi^2/(388-2) = 2.72$ PROB = 0.0000000



HERA Current 2005_06.07-06.14

15 min Average

Lpol/Tpol = (−0.0021±0.0002)*Current + (0.98±0.00)

$\chi^2/(268-2) = 3.22$ PROB = 0.0000000