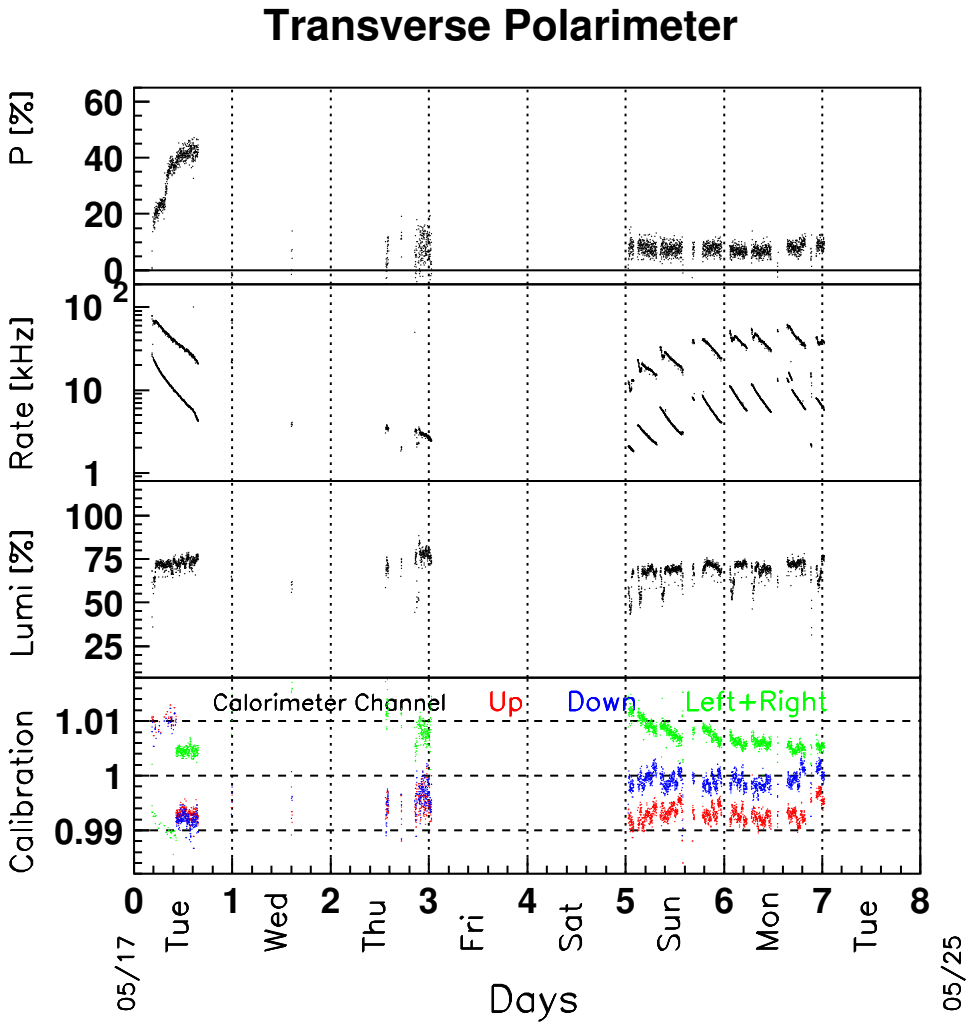
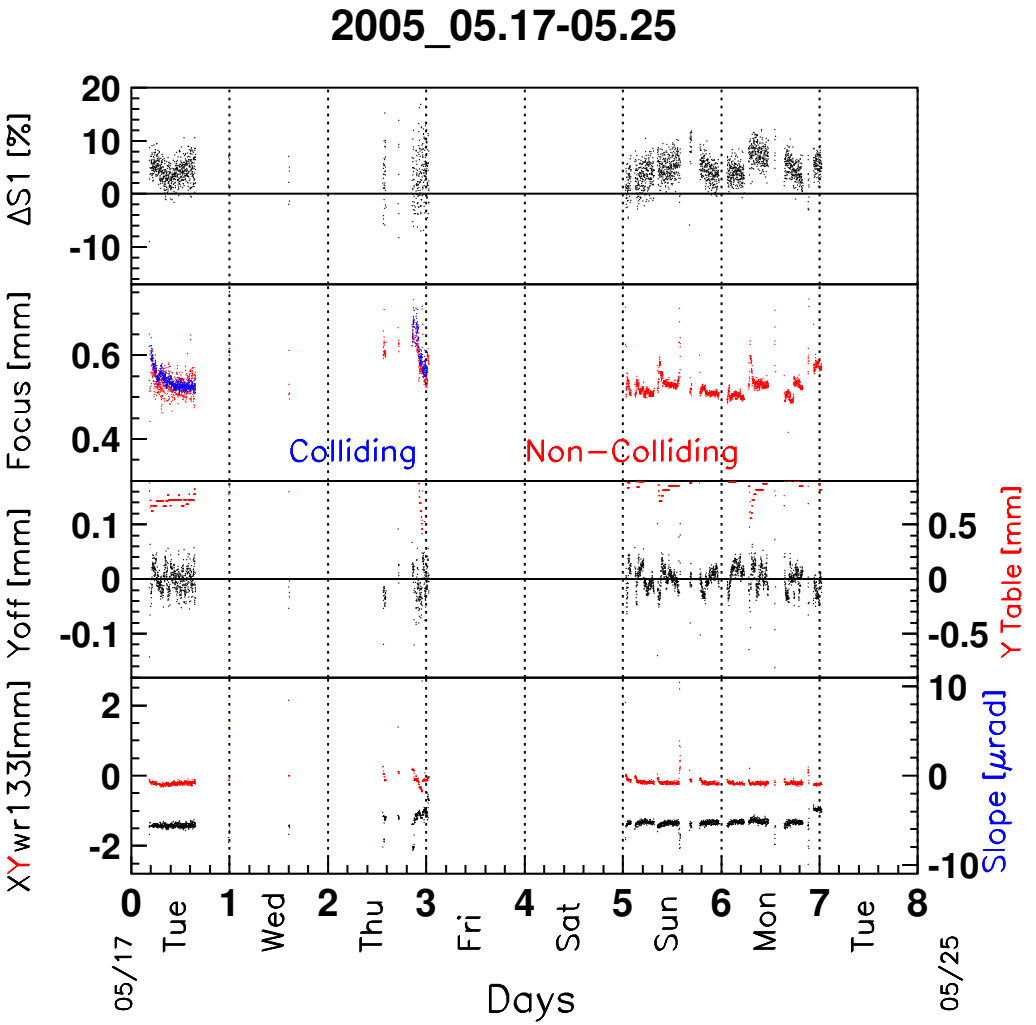
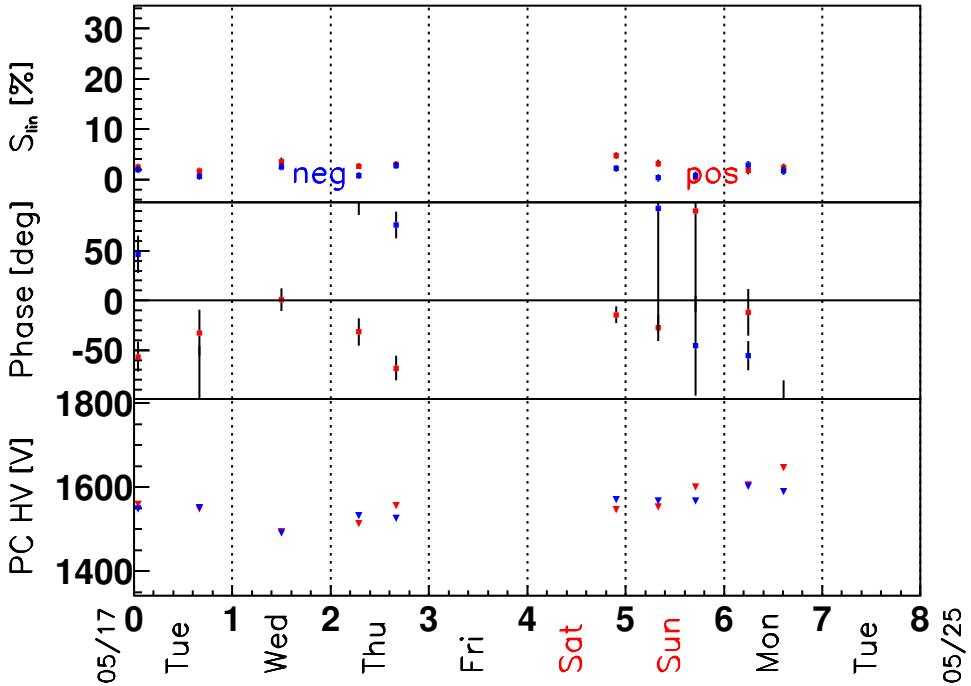

Transverse Polarimeter
P [%]
Rate [kHz]
Lumi [%]
Calibration
Calorimeter Channel
Up
Down
Left+Right
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
05/17
05/25
Days

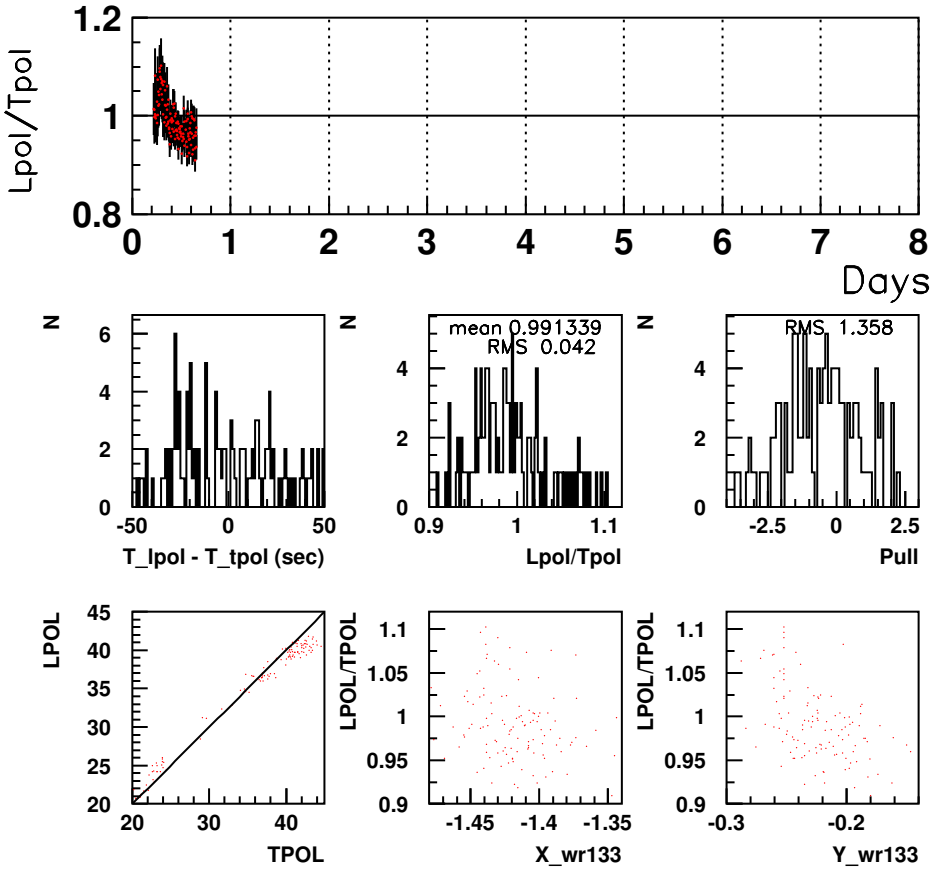

2005_05.17-05.25
ΔS1 [%]
Focus [mm]
Yoff [mm]
XYwr133[mm]
Colliding
Non−Colliding
Y Table [mm]
Slope [μrad]
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
05/17
05/25
Days

Linear Light 2005_05.17-05.25



HERA (min)	Tuning	Lumi Run (6.7%)	HV Off
	2599.	660.	74.
TPOL Down	71.	1.	37.
Efficiency	97.3%	99.9%	50.8%

LPOL/TPOL average 5 min 2005_05.17-05.25

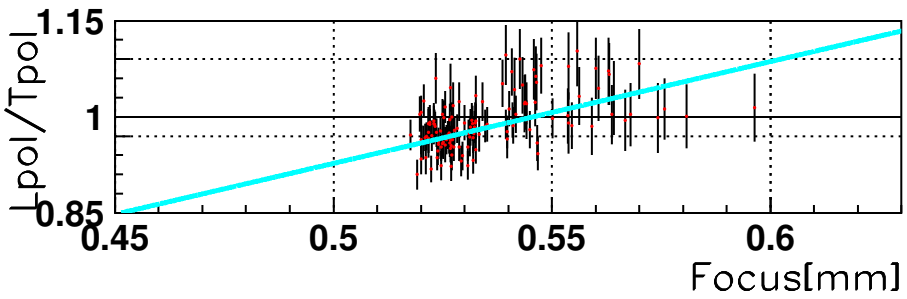


TPOL Focus 2005_05.17-05.25

10 min Average

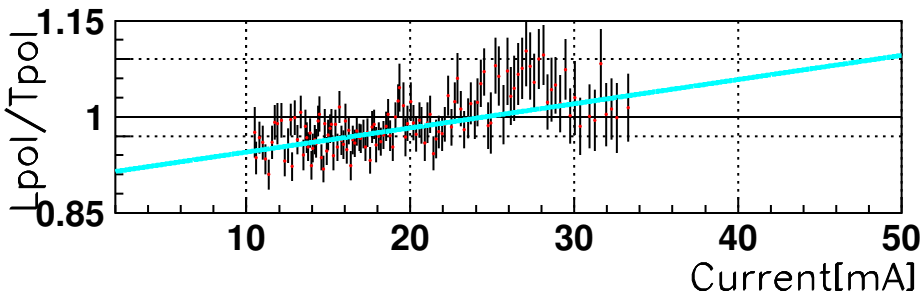
Lpol/Tpol = (1.59±0.17)*Focus + (0.13±0.09)

$\chi^2/(176-2) = 1.32$ PROB = 0.0029949



HERA Current 2005_05.17-05.25

15 min Average

Lpol/Tpol = (0.0038±0.0005)*Current + (0.91±0.01)

$\chi^2/(116-2) = 1.98$ PROB = 0.0000000