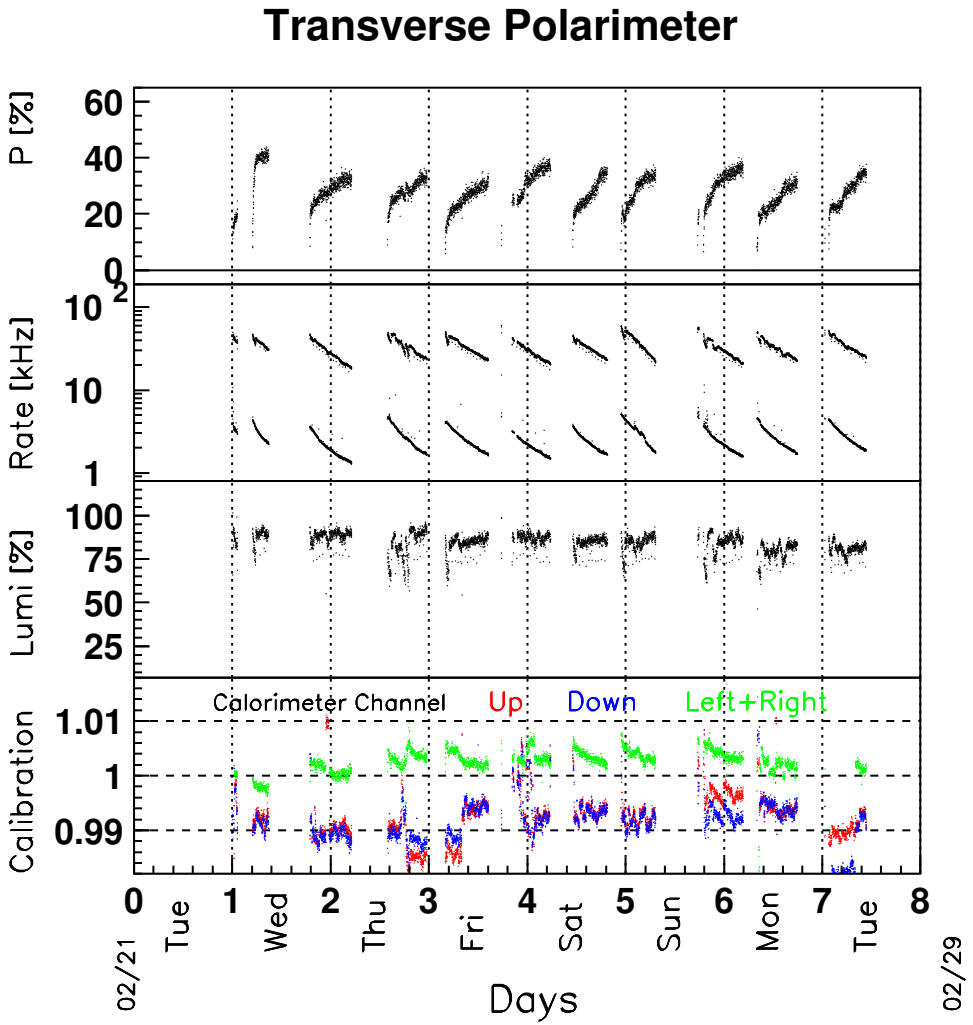
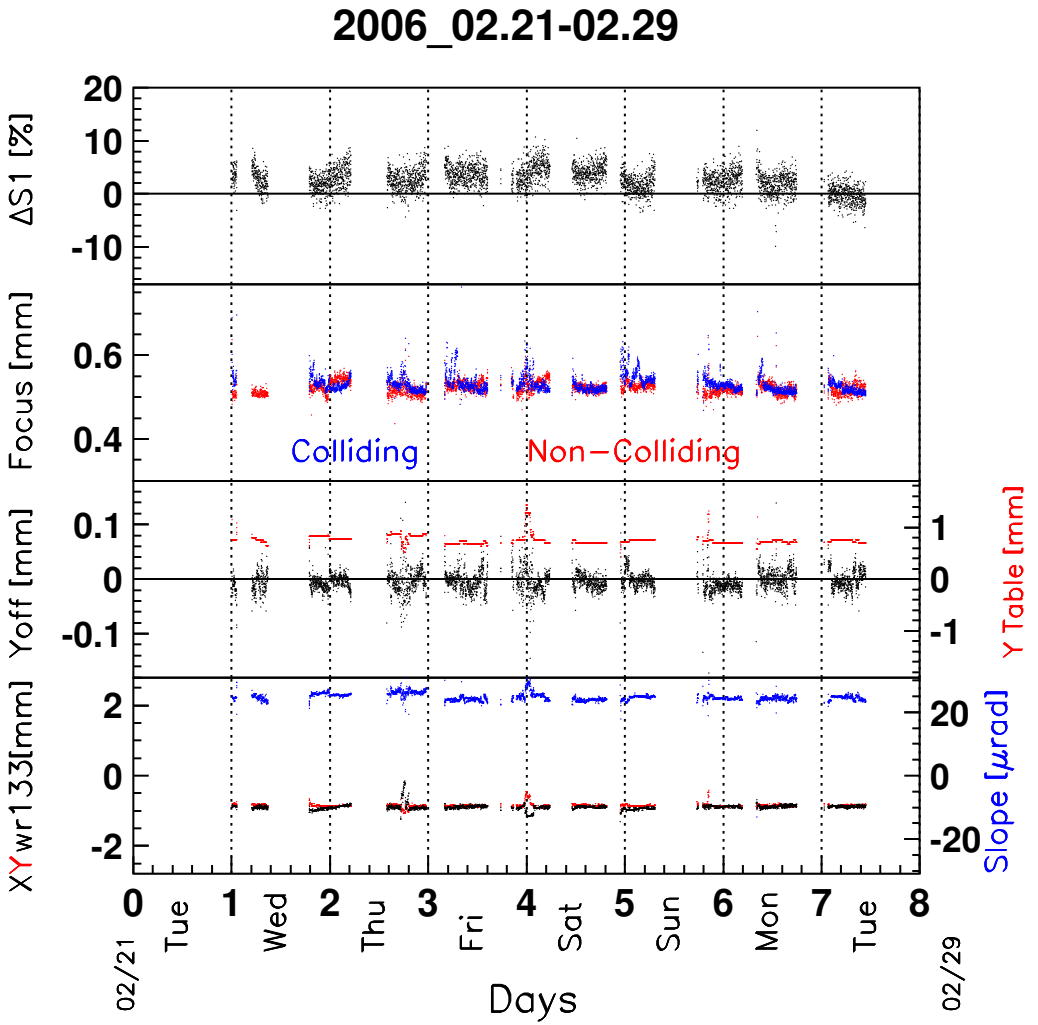
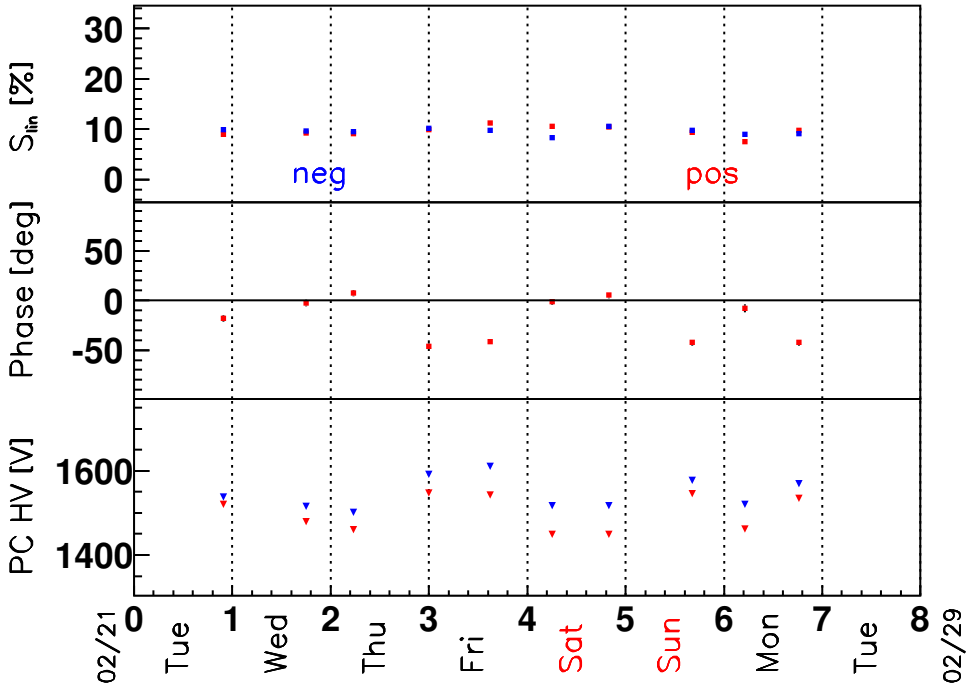

Transverse Polarimeter
P [%]
Rate [kHz]
Lumi [%]
Calibration
Calorimeter Channel
Up
Down
Left+Right
02/21
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
02/29
Days

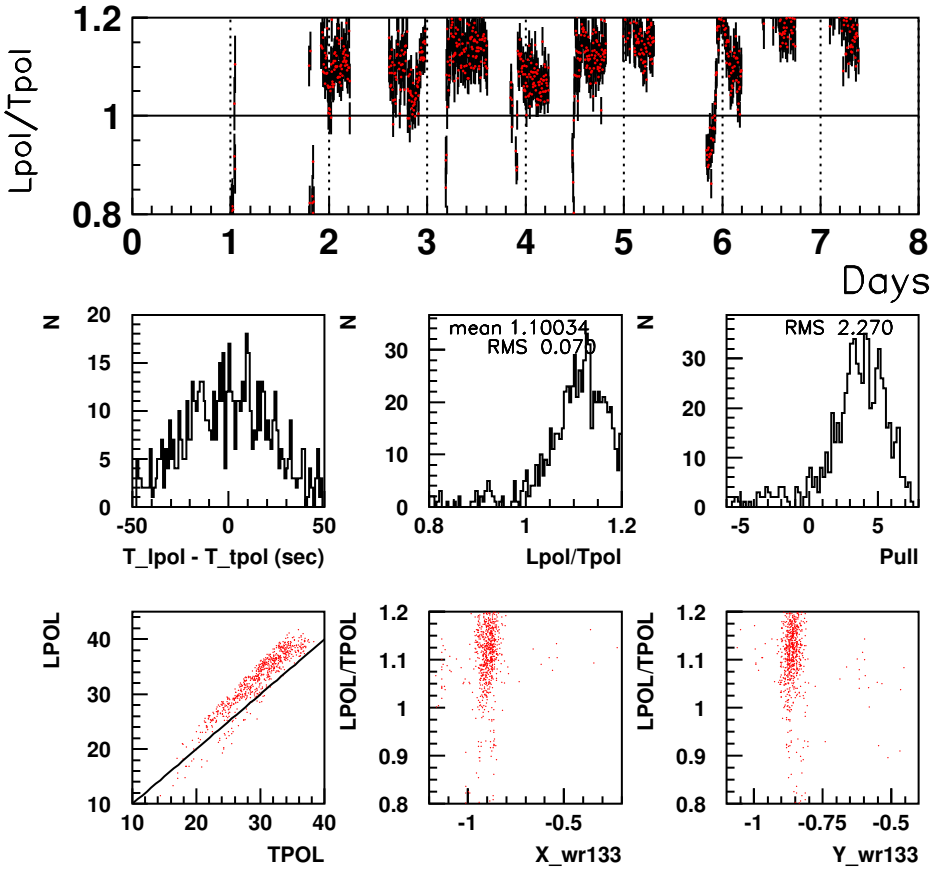

2006_02.21-02.29
ΔS1 [%]
Focus [mm]
Yoff [mm]
XYwr133[mm]
Colliding
Non−Colliding
Y Table [mm]
Slope [μrad]
02/21
Tue
Wed
Thu
Fri
Sat
Sun
Mon
Tue
02/29
Days

Linear Light 2006_02.21-02.29



HERA (min)	Tuning	Lumi Run (59.6%)	HV Off
	803.	5551.	174.
TPOL Down	76.	132.	159.
Efficiency	90.5%	97.6%	9.0%

LPOL/TPOL average 5 min 2006_02.21-02.29

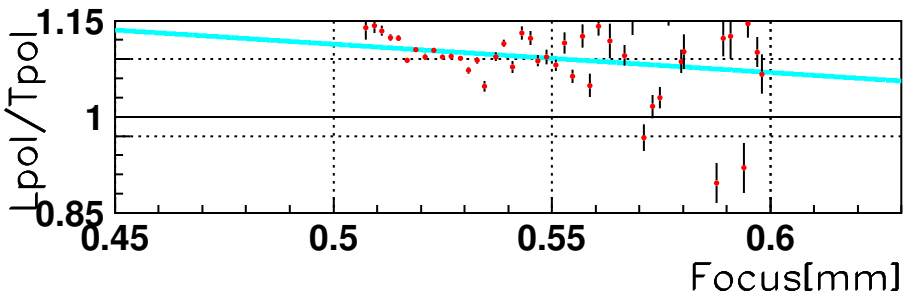


TPOL Focus 2006_02.21-02.29

10 min Average

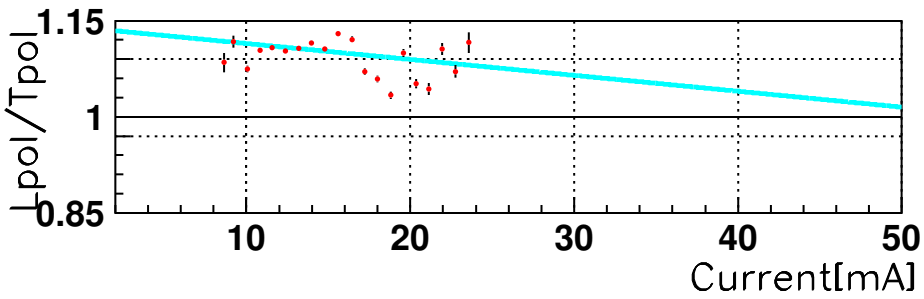
Lpol/Tpol = (−0.44±0.08)∗Focus + (1.33±0.04)

$\chi^2/(378-2) = 8.44$ PROB = 0.0000000



HERA Current 2006_02.21-02.29

15 min Average

Lpol/Tpol = (−0.0025±0.0003)∗Current + (1.14±0.01)

$\chi^2/(260-2) = 12.11$ PROB = 0.0000000