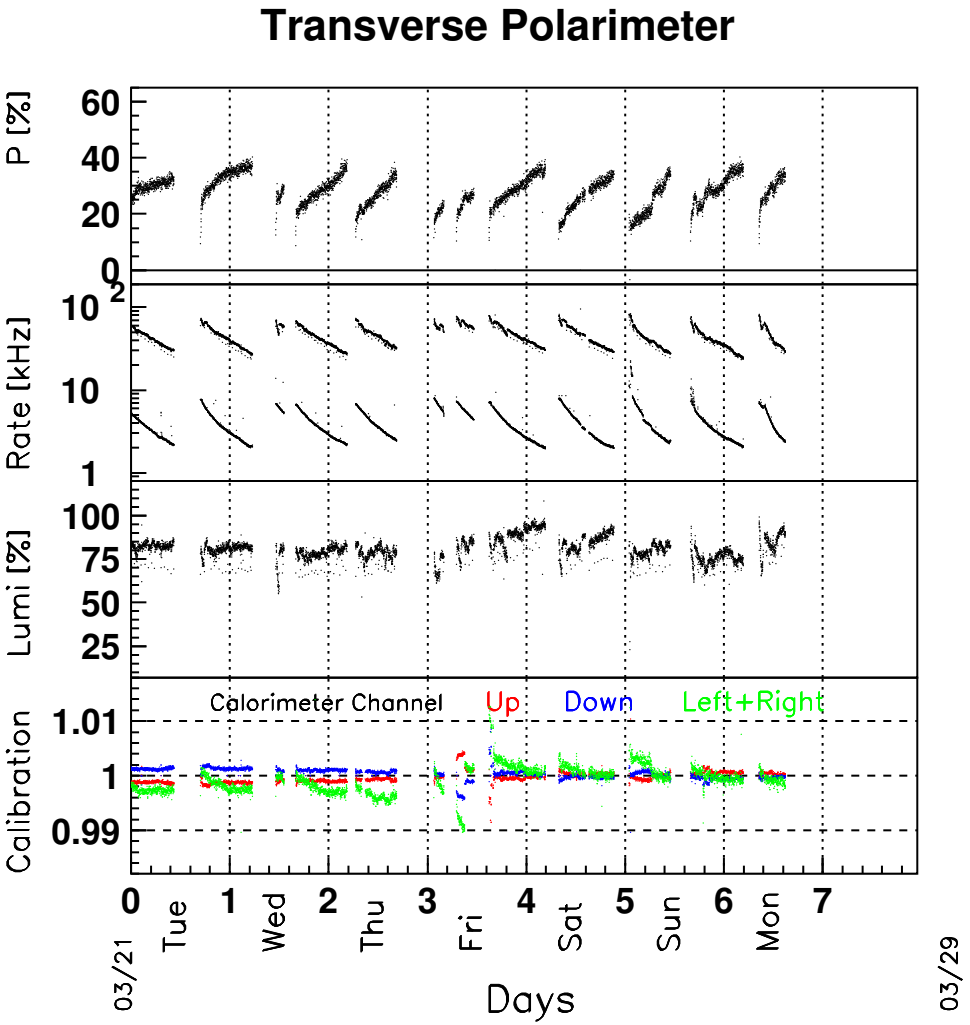
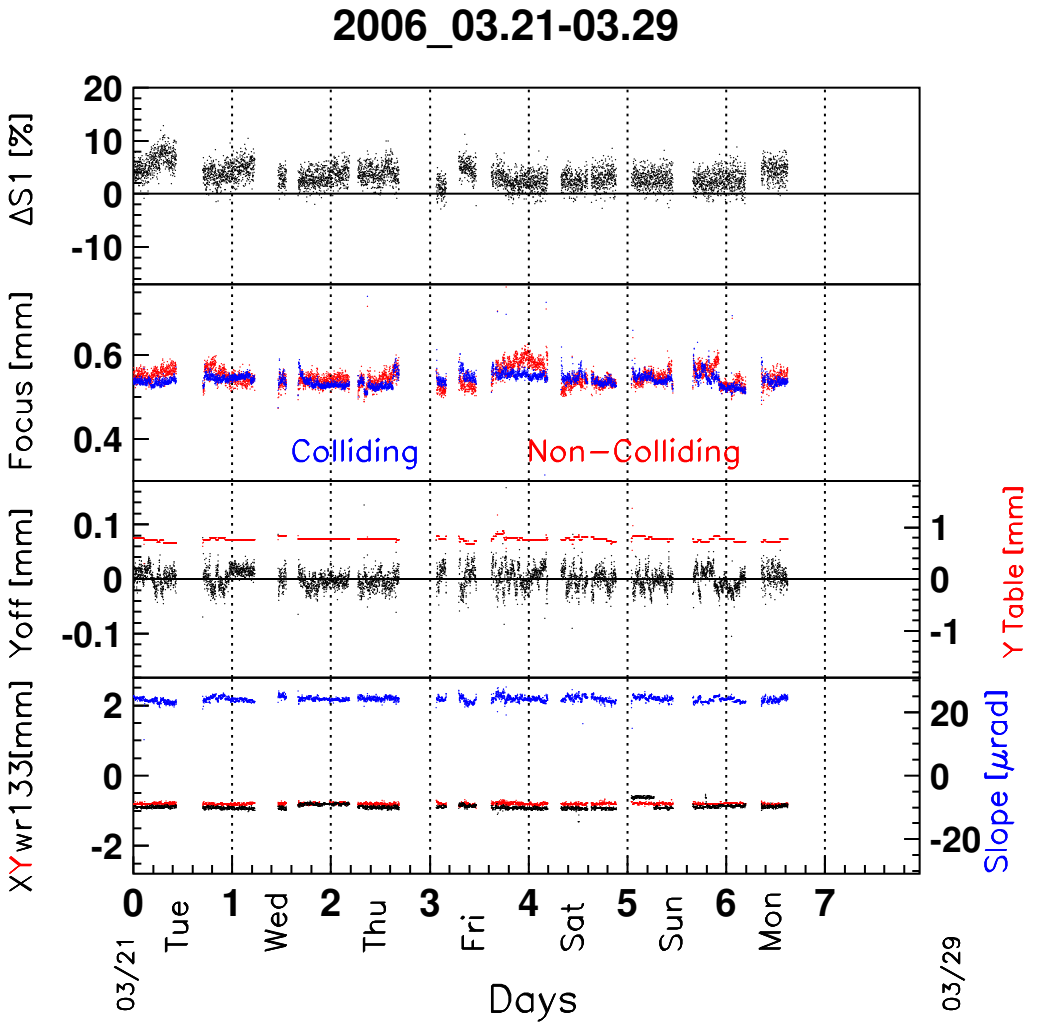
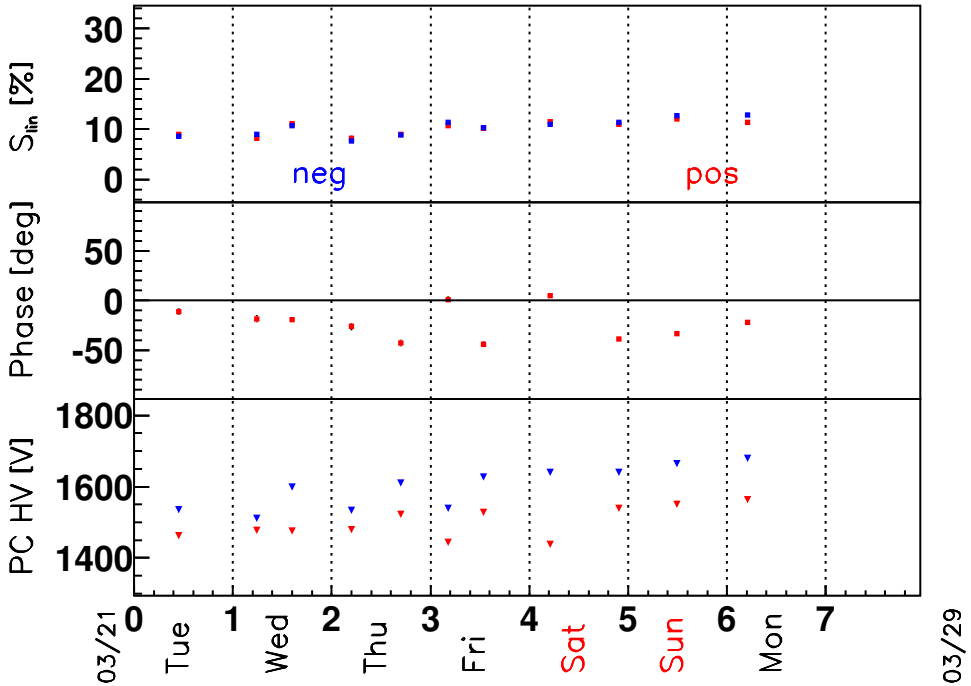

Transverse Polarimeter
P [%]
Rate [kHz]
Lumi [%]
Calibration
Calorimeter Channel
Up
Down
Left+Right
Tue
Wed
Thu
Fri
Sat
Sun
Mon
03/21
03/29
Days

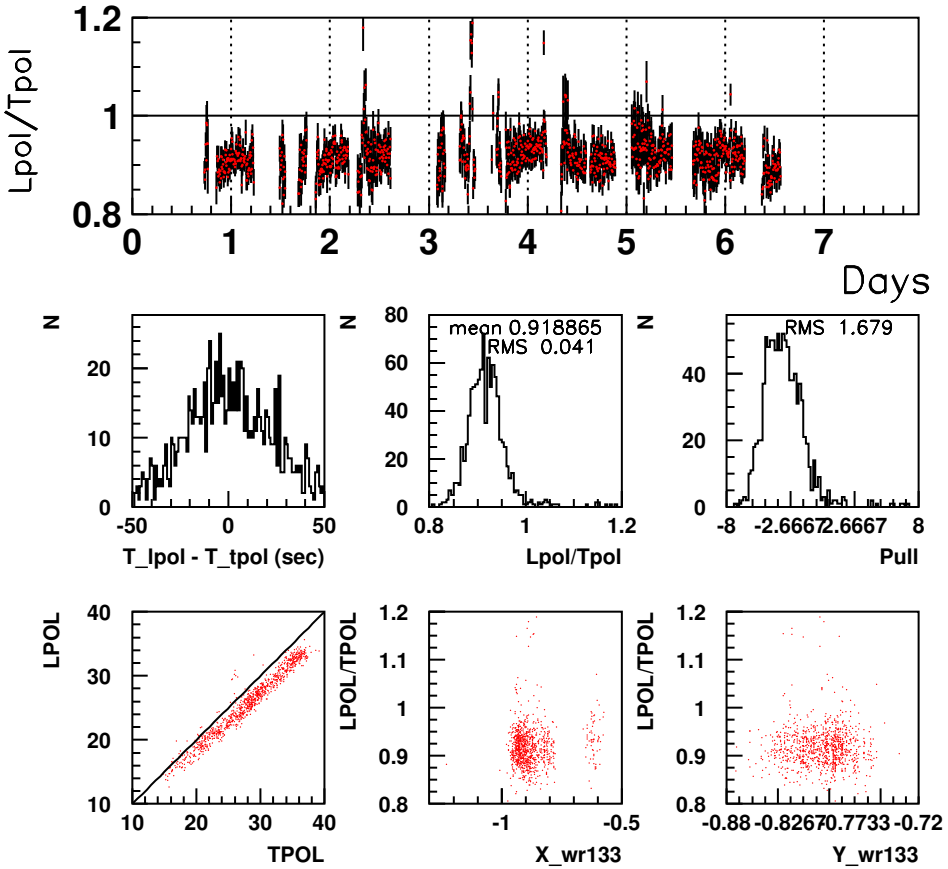

2006_03.21-03.29
ΔS1 [%]
Focus [mm]
Yoff [mm]
XYwr133[mm]
Colliding
Non−Colliding
Y Table [mm]
Slope [μrad]
Tue
Wed
Thu
Fri
Sat
Sun
Mon
03/21
03/29
Days

Linear Light 2006_03.21-03.29



HERA (min)	Tuning	Lumi Run (86.7%)	HV Off
	324.	8332.	172.
TPOL Down	44.	81.	144.
Efficiency	86.5%	99.0%	16.7%

LPOL/TPOL average 5 min 2006_03.21-03.29

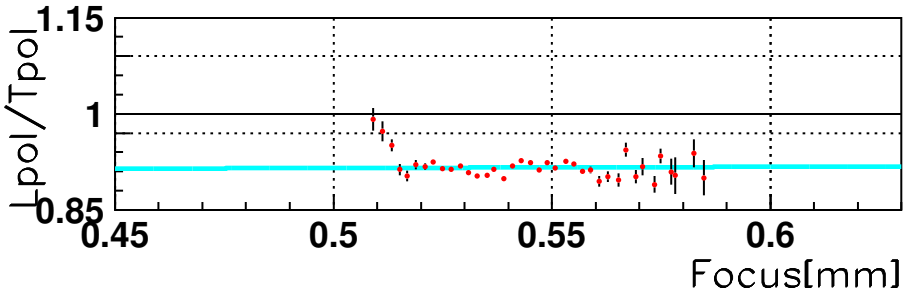


TPOL Focus 2006_03.21-03.29

10 min Average

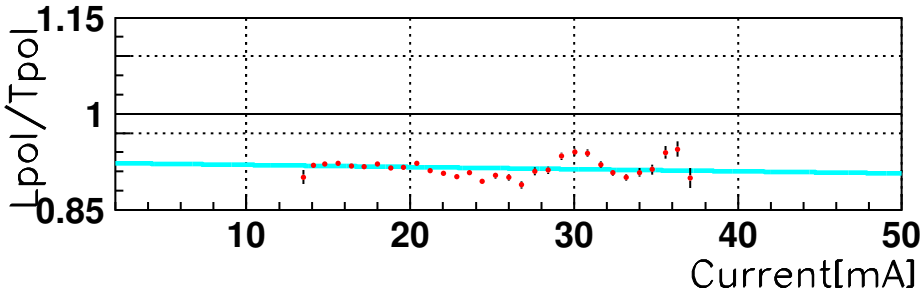
Lpol/Tpol = (0.02±0.06)*Focus + (0.91±0.03)

$\chi^2/(528-2) = 3.33$ PROB = 0.0000000



HERA Current 2006_03.21-03.29

15 min Average

Lpol/Tpol = (−0.0003±0.0001)*Current + (0.92±0.00)

$\chi^2/(357-2) = 4.34$ PROB = 0.0000000