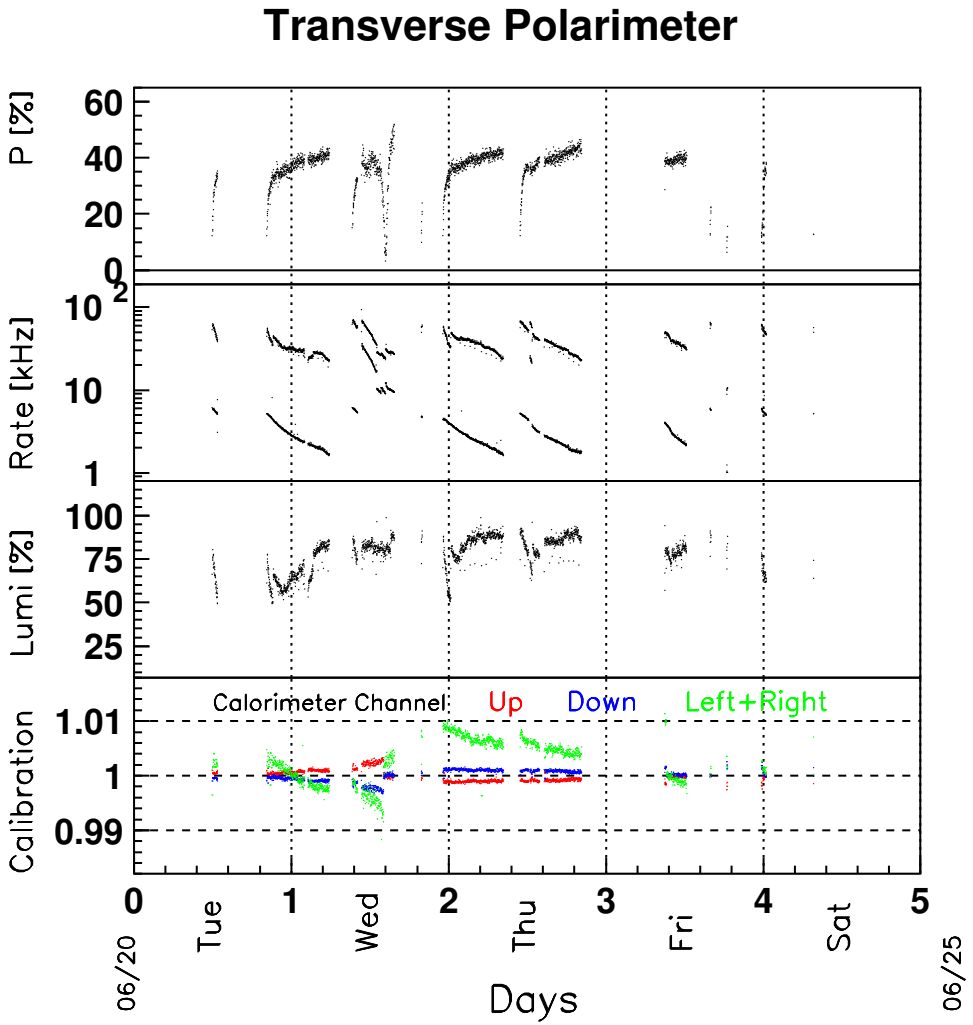
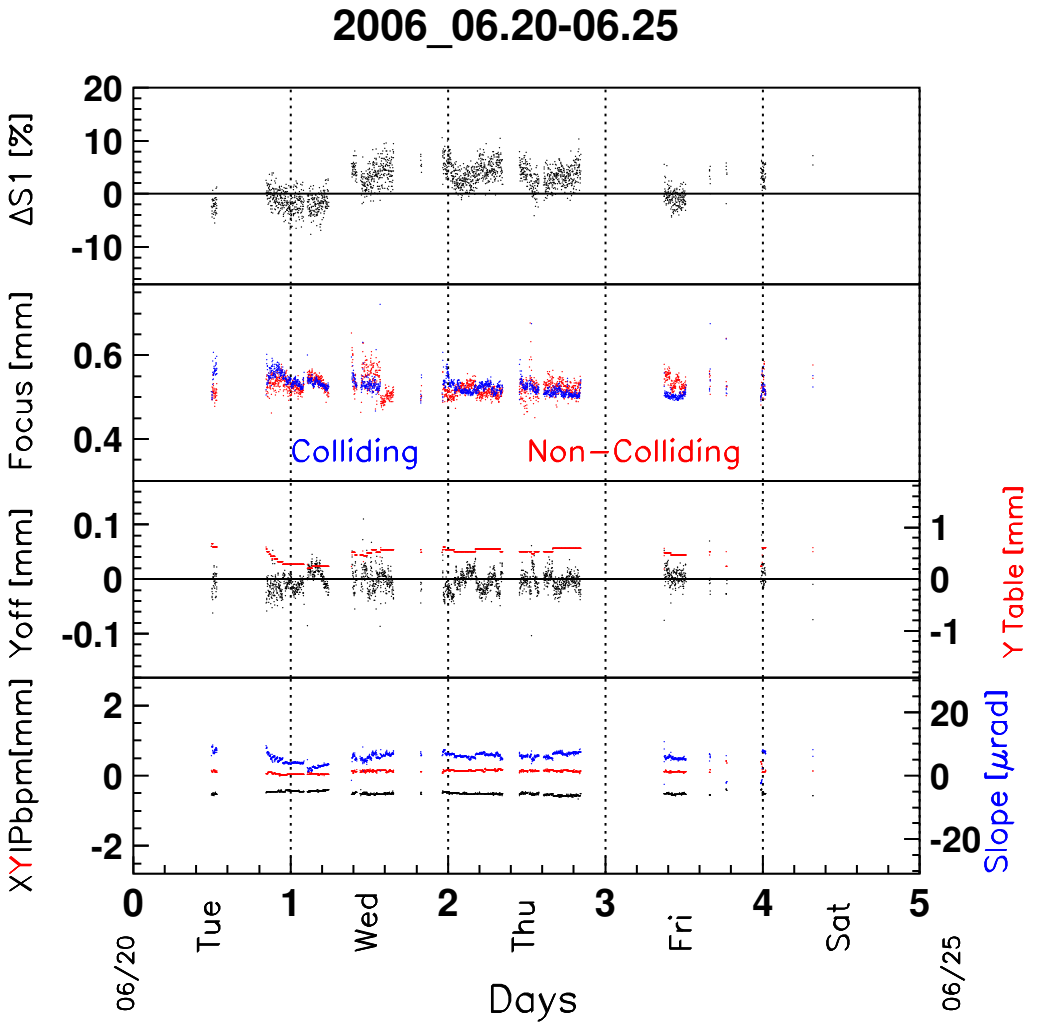
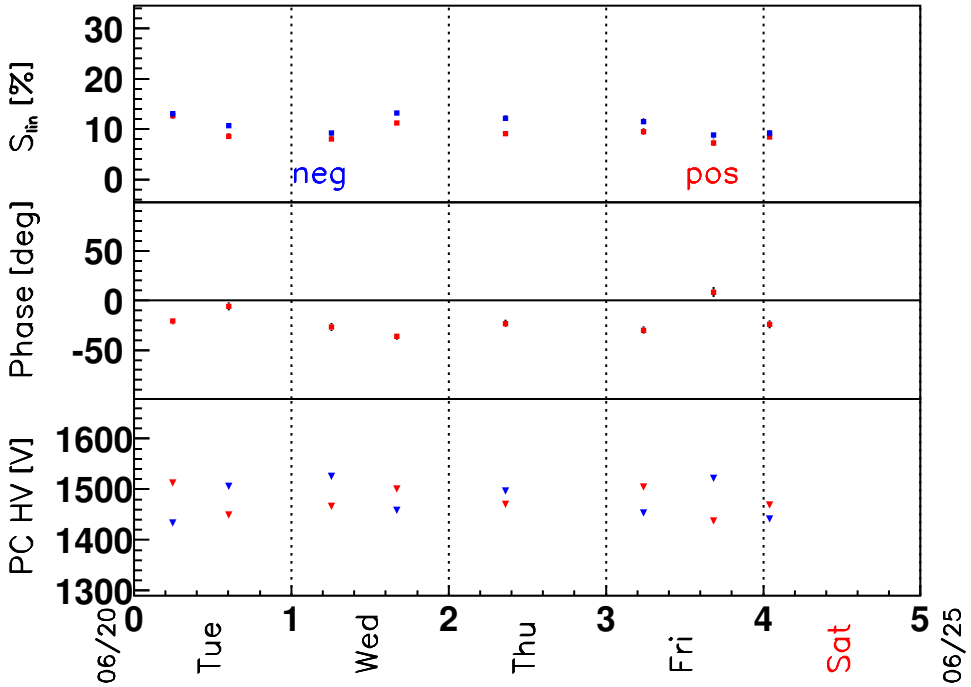

Transverse Polarimeter
P [%]
Rate [kHz]
Lumi [%]
Calibration
Calorimeter Channel
Up
Down
Left+Right
Tue
Wed
Thu
Fri
Sat
06/20
06/25
Days

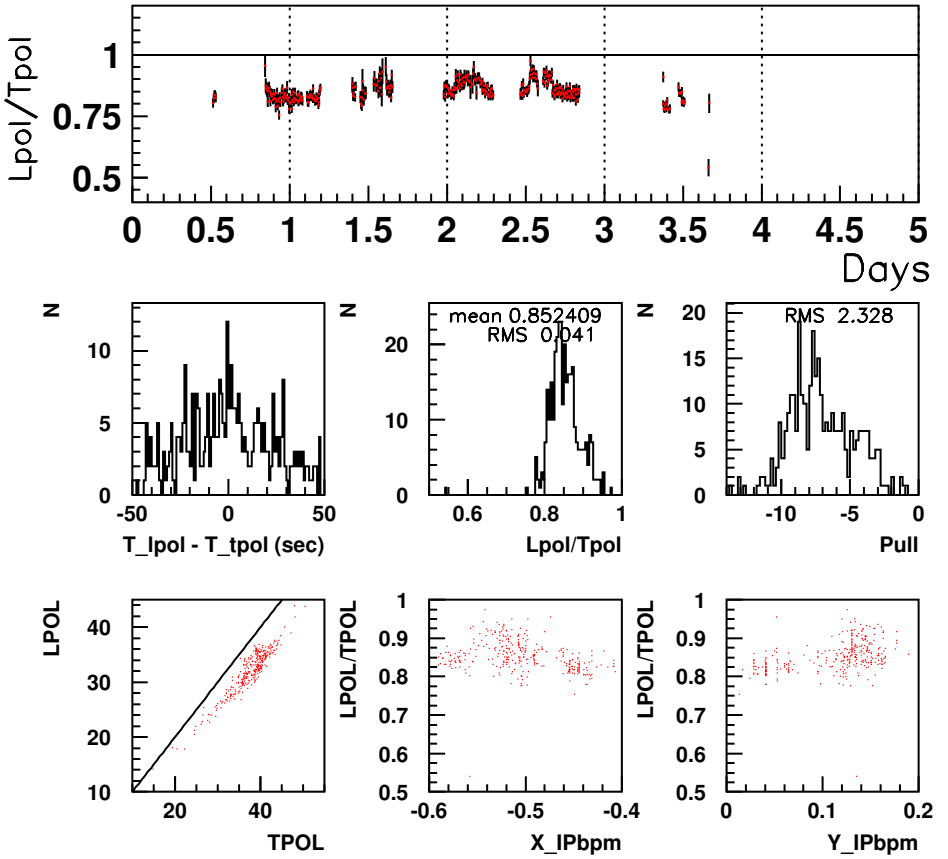

2006_06.20-06.25
ΔS1 [%]
Focus [mm]
Colliding
Non−Colliding
Yoff [mm]
XYIPbpm[mm]
Y Table [mm]
Slope [μrad]
Tue
Wed
Thu
Fri
Sat
06/20
06/25
Days

Linear Light 2006_06.20-06.25



HERA (min)	Tuning	Lumi Run (41.3%)	HV Off
	273.	2355.	21.
TPOL Down	106.	145.	14.
Efficiency	61.2%	93.9%	31.1%

LPOL/TPOL average 5 min 2006_06.20-06.25

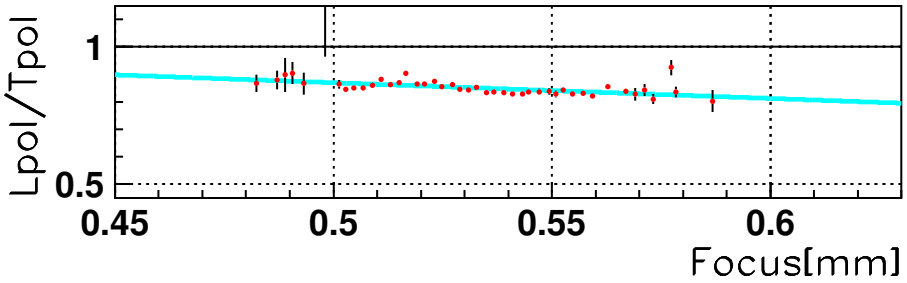


TPOL Focus 2006_06.20-06.25

10 min Average

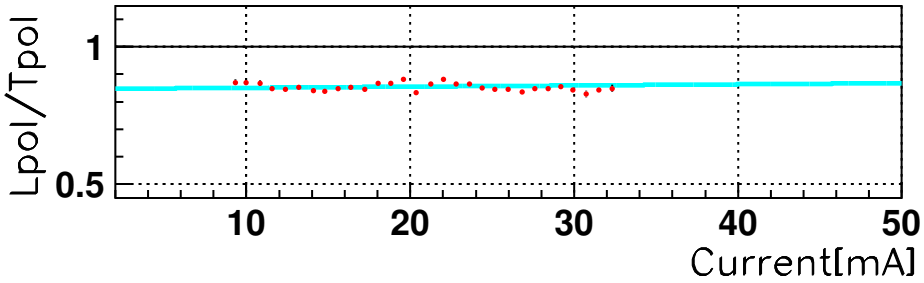
Lpol/Tpol = (−0.57±0.06)*Focus + (1.16±0.03)

$\chi^2/(188-2) = 5.23$ PROB = 0.0000000



HERA Current 2006_06.20-06.25

15 min Average

Lpol/Tpol = (0.0004±0.0002)*Current + (0.85±0.00)

$\chi^2/(125-2) = 8.81$ PROB = 0.0000000