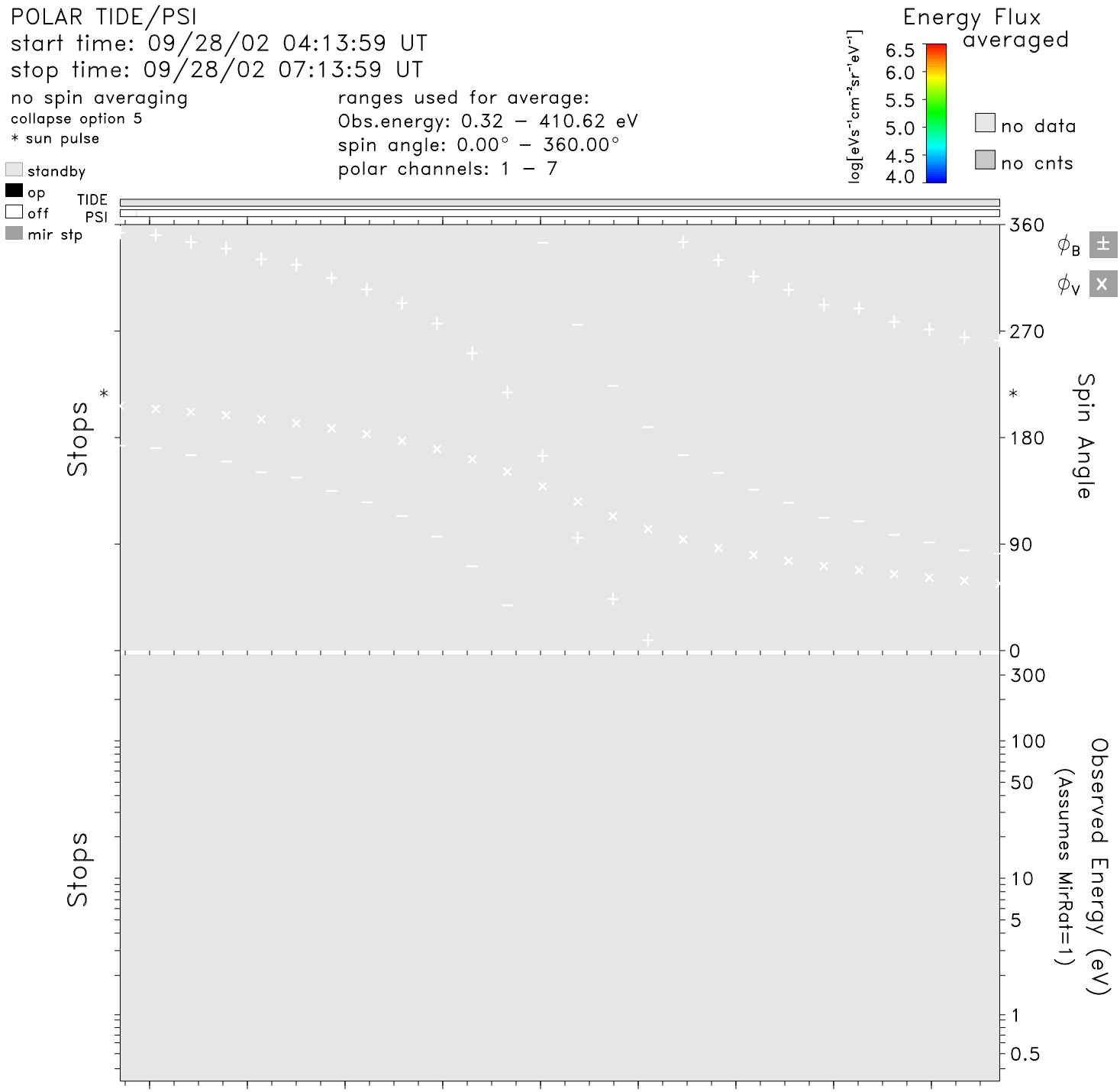
POLAR TIDE/PSI
start time: 09/28/02 04:13:59 UT
stop time: 09/28/02 07:13:59 UT

no spin averaging
collapse option 5
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	3.9	3.3	2.6	1.9	1.5	1.7	2.3	3.0	3.6	Re
Lshell	25.4	61.3	100.0	6.7	1.5	4.3	100.0	38.6	16.5	
mlt	0.5	1.4	7.6	10.7	11.2	11.3	11.0	23.6	23.6	hrs
mlat	66.9	76.7	82.4	57.9	7.6	−51.8	−87.0	−73.8	−62.0	degs
invlat	78.5	82.7	85.3	67.3	34.4	61.3	88.0	80.7	75.8	degs

tide_lz_v6.1.0
Thu Aug 10 11:49:27 2006
plot: t0209280413_0713_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021003_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02092802.cdf
orbit: 02092802.cdf
level-zero: 02092801.dat