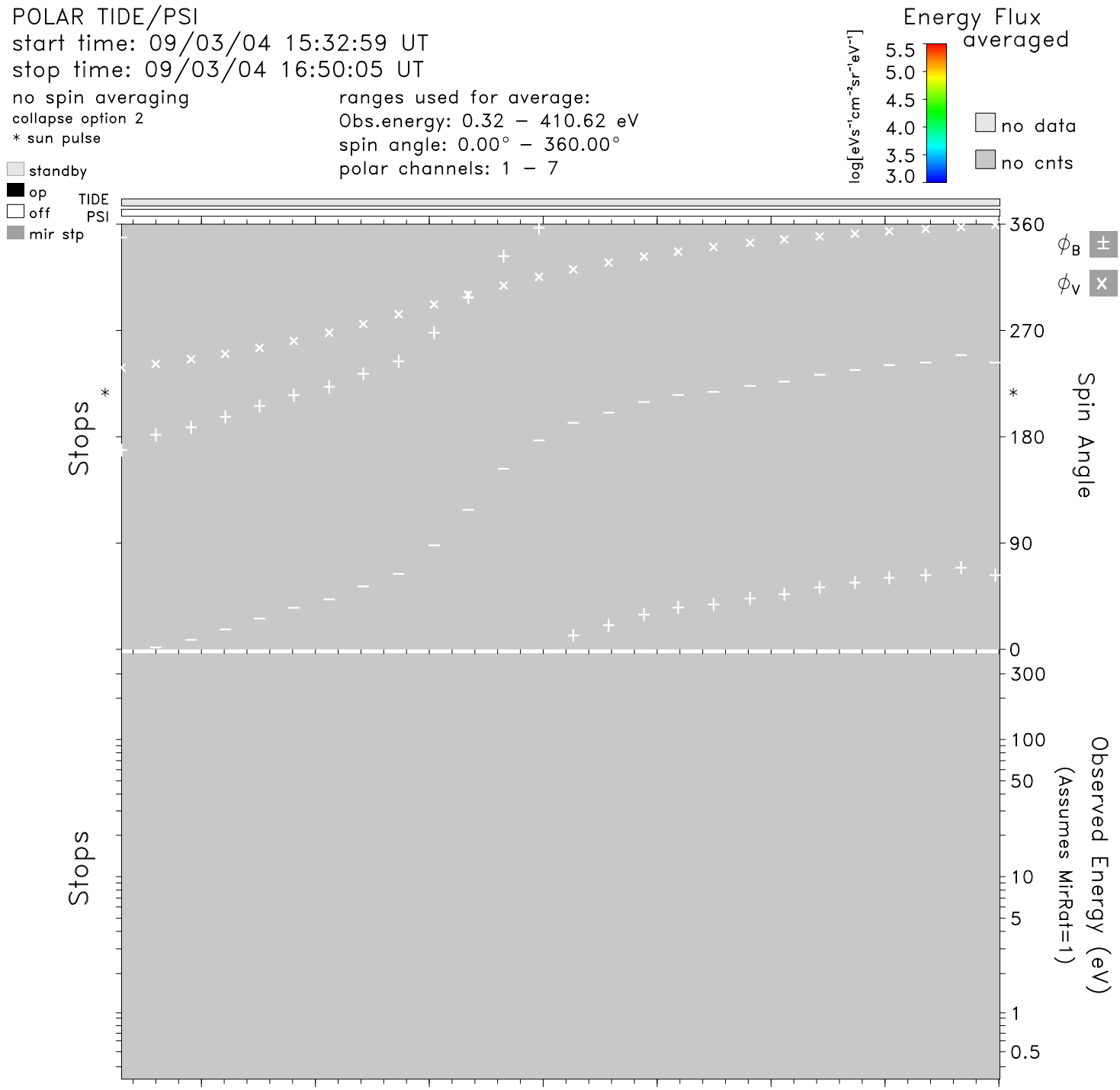
POLAR TIDE/PSI
start time: 09/03/04 15:32:59 UT
stop time: 09/03/04 16:50:05 UT

no spin averaging
collapse option 2
* sun pulse

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



time	15:40	15:50	16:00	16:10	16:20	16:30	16:40	16:50	hr:mn
Re	1.7	1.6	1.7	1.9	2.2	2.5	2.8	3.1	Re
Lshell	9.6	2.7	1.9	2.0	2.7	3.9	5.8	8.7	
mlt	11.7	12.0	12.1	12.2	12.3	12.5	12.6	12.8	hrs
mlat	65.3	39.1	14.1	−6.7	−22.8	−35.2	−44.9	−52.7	degs
invlat	71.2	52.9	43.3	45.3	52.3	59.4	65.4	70.2	degs

tide_lz_v6.1.0
Thu Jul 27 11:51:47 2006
plot: t0409031532_1650_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 04090301.cdf
orbit: 04090301.cdf
level-zero: 04090301.dat