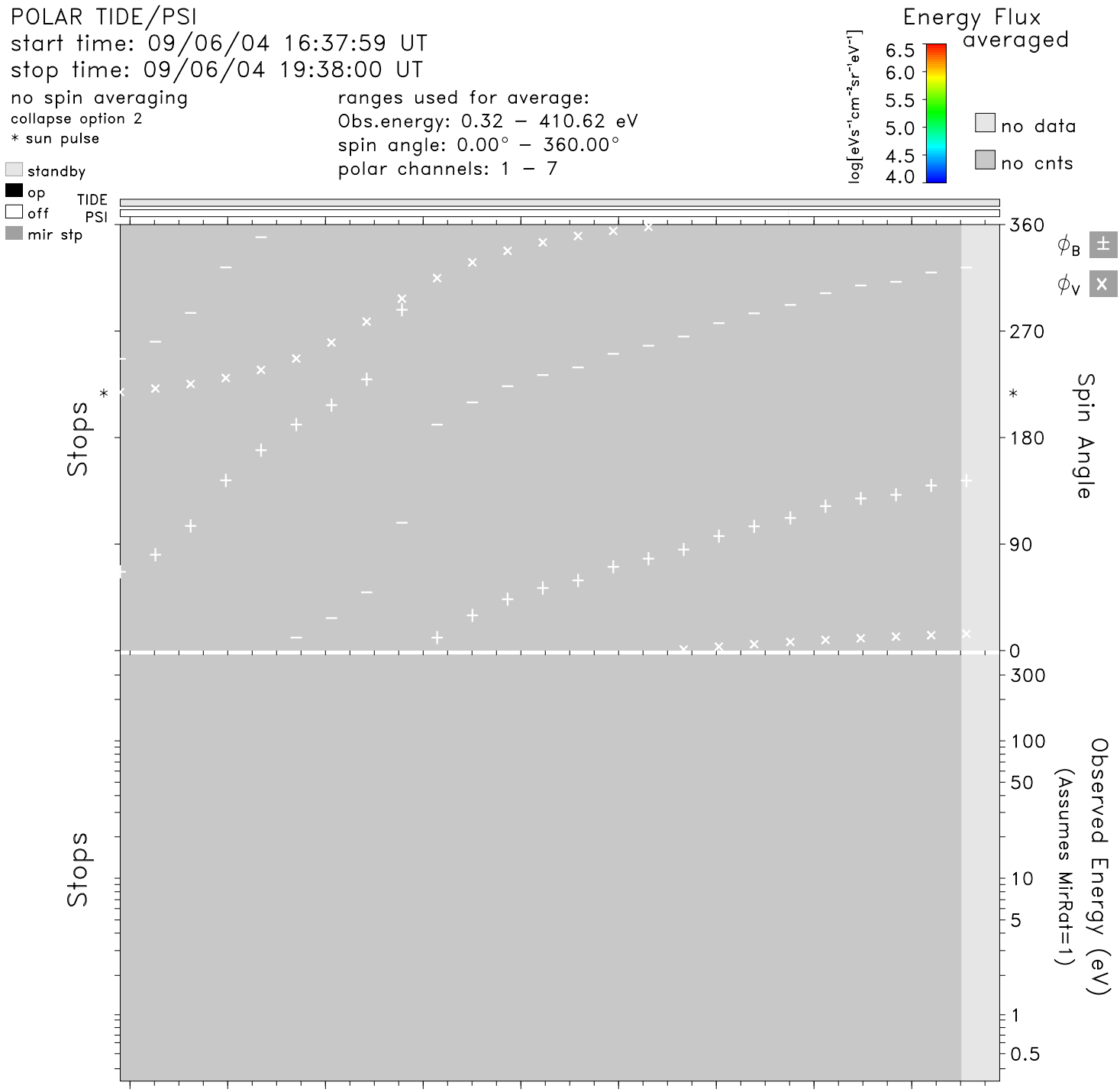
POLAR TIDE/PSI
start time: 09/06/04 16:37:59 UT
stop time: 09/06/04 19:38:00 UT

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	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	hr:mn
Re	2.5	1.9	1.6	1.9	2.4	3.1	3.7	4.3	4.8	Re
Lshell	6.9	100.0	3.3	1.9	3.5	8.0	17.8	37.3	64.9	
mlt	0.5	3.5	11.6	12.2	12.6	13.1	13.8	14.8	16.3	hrs
mlat	53.6	82.5	45.1	−2.6	−33.0	−51.2	−62.8	−70.1	−74.2	degs
invlat	67.6	84.5	56.5	43.9	57.9	69.2	76.3	80.6	82.9	degs

tide_lz_v6.1.0
Sat Aug 12 08:35:49 2006
plot: t0409061637_1938_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040910_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04090601.cdf
orbit: 04090601.cdf
level-zero: 04090601.dat