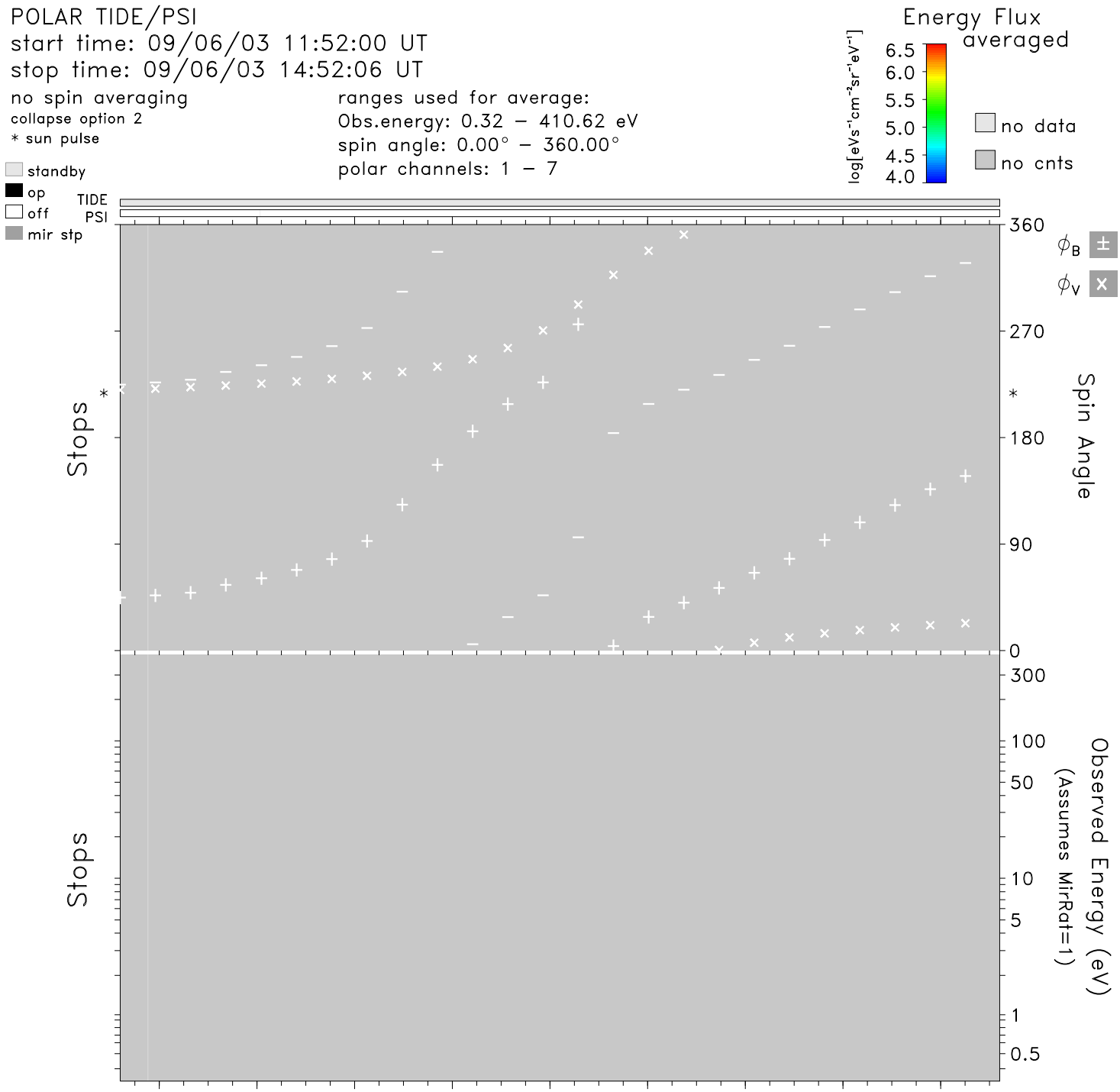
POLAR TIDE/PSI
start time: 09/06/03 11:52:00 UT
stop time: 09/06/03 14:52:06 UT

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	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.8	2.4	3.0	3.7	Re
Lshell	7.0	8.9	22.5	59.9	2.1	2.1	7.0	33.5	100.0	
mlt	0.2	0.1	0.1	12.5	12.2	12.2	12.2	12.3	13.0	hrs
mlat	42.8	53.7	70.6	79.8	30.0	−21.9	−53.9	−72.4	−84.2	degs
invlat	67.8	70.4	77.8	82.6	46.3	46.8	67.8	80.1	87.0	degs

tide_lz_v6.1.0
Fri Aug 11 10:18:29 2006
plot: t0309061152_1452_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030909_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03090602.cdf
orbit: 03090601.cdf
level-zero: 03090601.dat