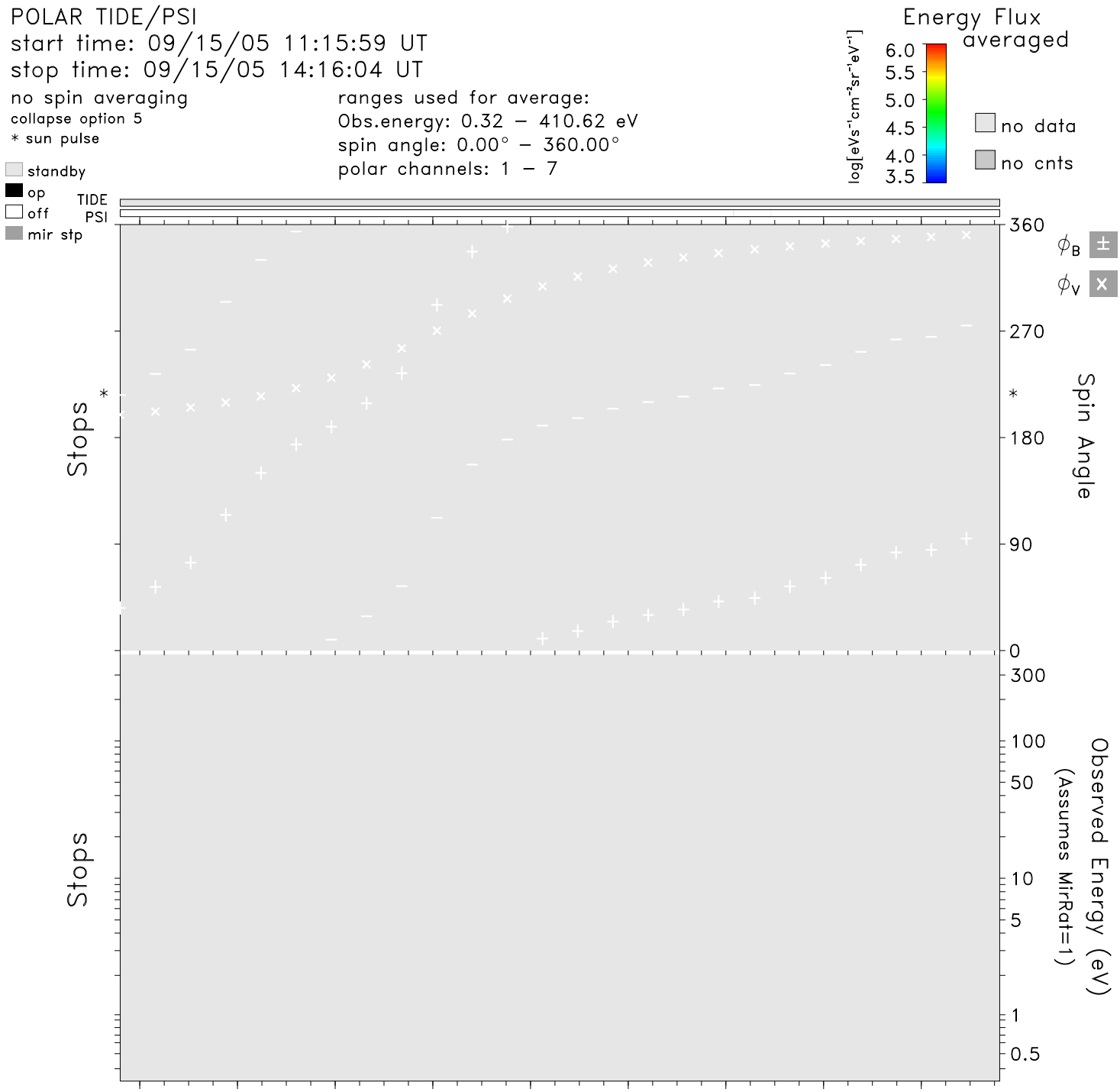
POLAR TIDE/PSI
start time: 09/15/05 11:15:59 UT
stop time: 09/15/05 14:16:04 UT

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	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	2.4	1.9	1.8	2.0	2.6	3.1	3.7	4.3	4.8	Re
Lshell	7.1	100.0	4.2	2.2	2.9	4.9	8.2	13.8	23.0	
mlt	22.8	20.6	11.1	10.9	10.9	10.9	10.9	11.0	11.2	hrs
mlat	54.9	86.3	48.9	8.6	−18.2	−35.5	−47.3	−56.0	−62.7	degs
invlat	68.0	87.3	60.6	47.1	54.2	63.0	69.6	74.4	78.0	degs

tide_lz_v6.1.0
Mon Nov 27 10:11:01 2006
plot: t0509151115_1416_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050917_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05091502.cdf
orbit: 05091502.cdf
level-zero: 05091502.dat