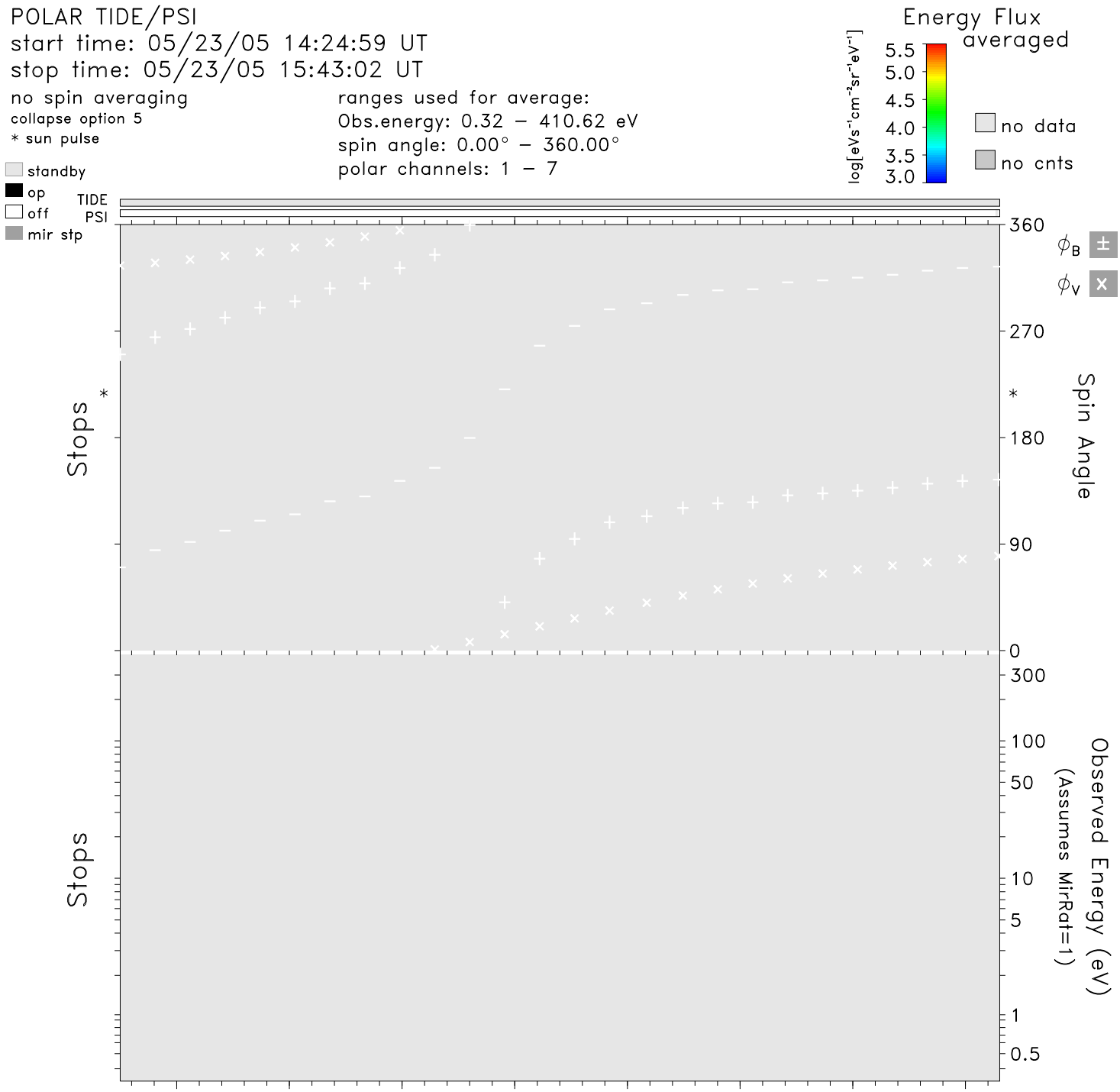
POLAR TIDE/PSI
start time: 05/23/05 14:24:59 UT
stop time: 05/23/05 15:43:02 UT

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	14:30	14:40	14:50	15:00	15:10	15:20	15:30	15:40	hr:mn
Re	1.8	1.7	1.8	1.9	2.1	2.4	2.7	3.0	Re
Lshell	12.4	3.3	2.0	1.9	2.4	3.5	5.2	7.8	
mlt	18.2	18.3	18.3	18.3	18.3	18.3	18.2	18.1	hrs
mlat	67.8	43.9	19.5	−2.1	−19.4	−32.8	−43.2	−51.4	degs
invlat	73.5	56.3	44.4	43.7	50.0	57.4	63.9	69.1	degs

tide_lz_v6.1.0
Fri Jul 28 11:34:12 2006
plot: t0505231424_1543_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: 05052303.cdf
orbit: 05052303.cdf
level-zero: 05052301.dat