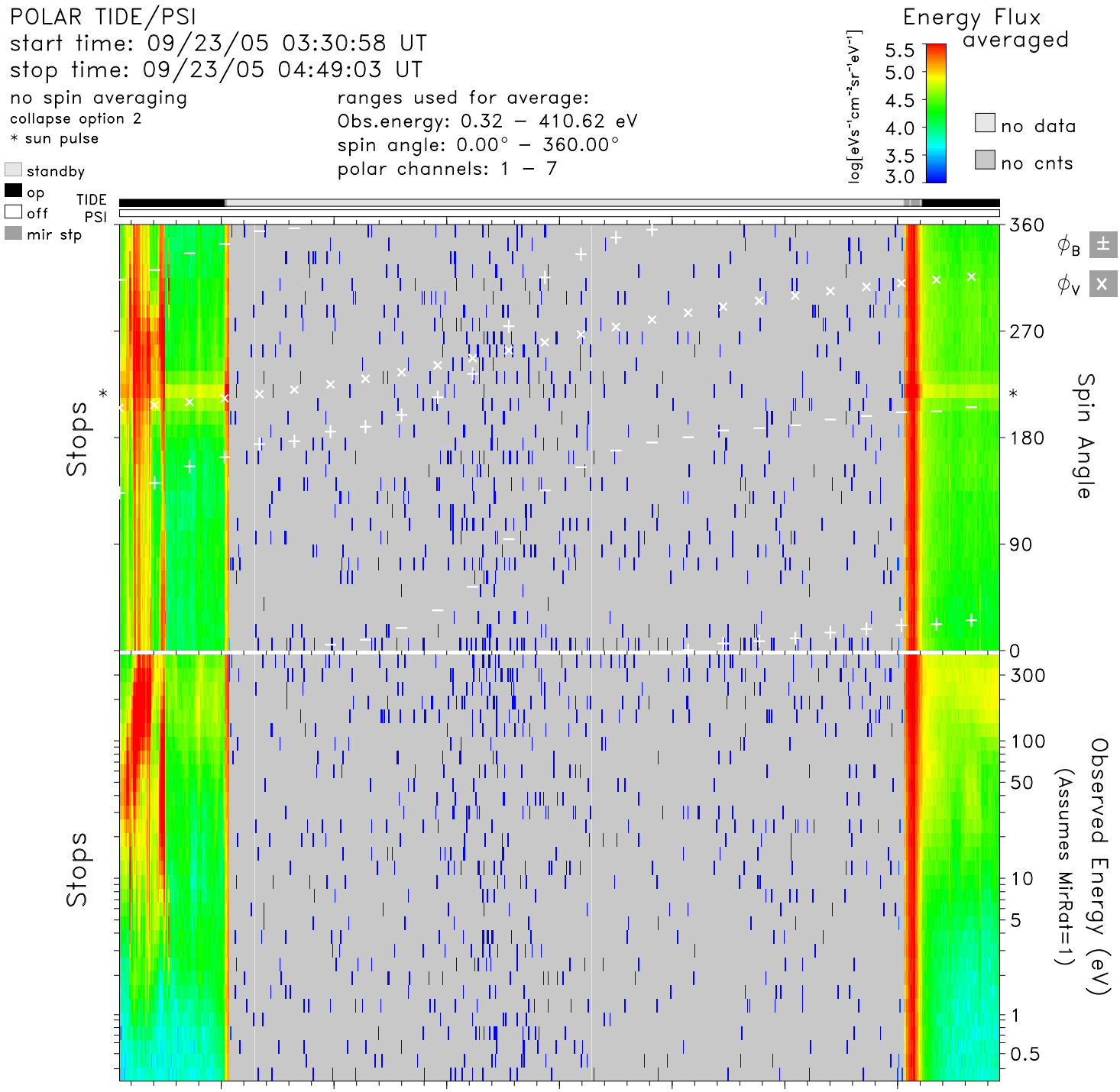
POLAR TIDE/PSI
start time: 09/23/05 03:30:58 UT
stop time: 09/23/05 04:49:03 UT

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	03:40	03:50	04:00	04:10	04:20	04:30	04:40	hr:mn
Re	1.8	1.8	1.9	2.1	2.3	2.6	2.9	Re
Lshell	6.0	2.5	1.9	2.1	2.8	4.0	6.1	
mlt	9.8	10.1	10.3	10.4	10.5	10.5	10.5	hrs
mlat	57.2	33.4	10.4	−9.2	−24.8	−37.0	−46.6	degs
invlat	65.8	50.4	43.0	45.8	52.9	60.0	66.0	degs

tide_lz_v6.1.0
Fri Jul 28 21:06:45 2006
plot: t0509230330_0449_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: 05092302.cdf
orbit: 05092302.cdf
level-zero: 05092301.dat