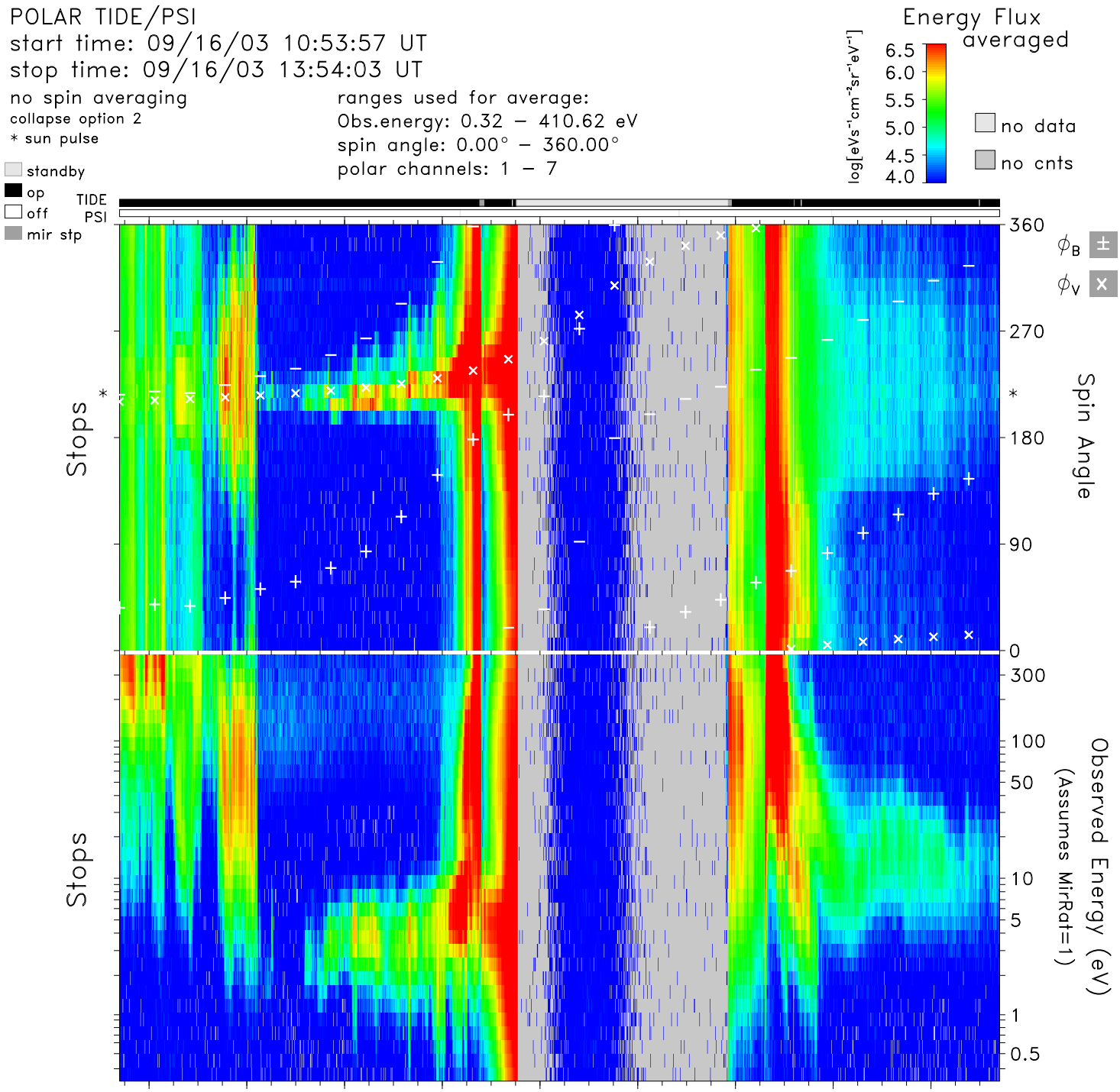
POLAR TIDE/PSI
start time: 09/16/03 10:53:57 UT
stop time: 09/16/03 13:54:03 UT

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	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	hr:mn
Re	3.9	3.2	2.6	1.9	1.5	1.7	2.3	3.0	3.6	Re
Lshell	7.0	8.8	19.9	100.0	2.4	2.0	6.1	28.4	100.0	
mlt	23.6	23.6	23.5	12.1	11.7	11.6	11.6	11.6	11.8	hrs
mlat	42.5	52.9	69.1	83.0	35.1	−17.9	−51.6	−71.0	−83.3	degs
invlat	67.8	70.3	77.0	85.0	49.4	44.7	66.2	79.2	86.5	degs

tide_lz_v6.1.0
Fri Aug 11 10:52:56 2006
plot: t0309161053_1354_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030915_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03091602.cdf
orbit: 03091602.cdf
level-zero: 03091601.dat