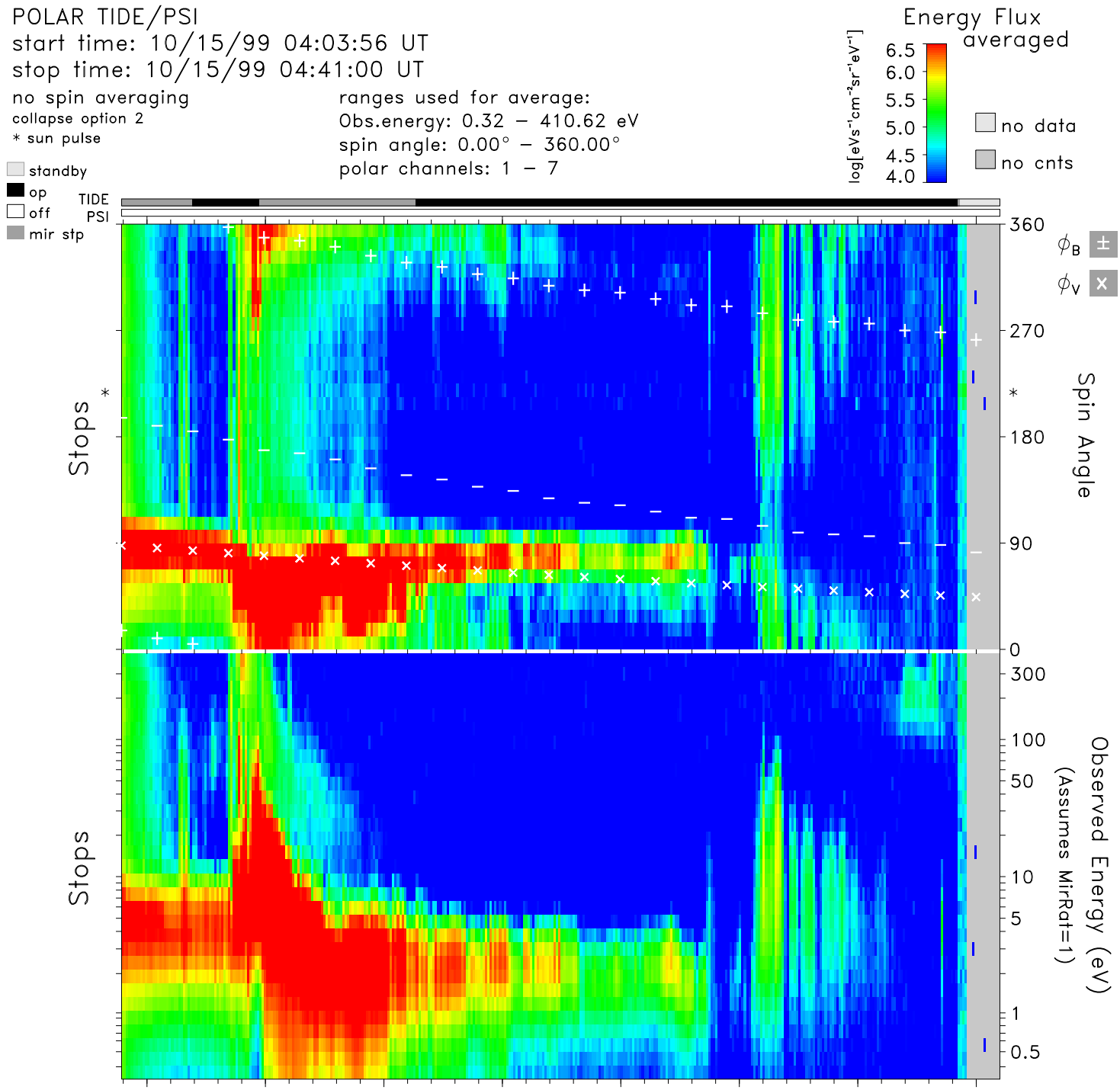
POLAR TIDE/PSI
start time: 10/15/99 04:03:56 UT
stop time: 10/15/99 04:41:00 UT

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	04:05	04:10	04:15	04:20	04:25	04:30	04:35	04:40	hr:mn
Re	1.7	1.7	1.8	1.8	1.9	2.1	2.2	2.3	Re
Lshell	6.8	18.5	100.0	100.0	29.3	12.9	8.2	6.2	
mlt	11.8	12.0	13.0	21.8	22.9	23.2	23.3	23.4	hrs
mlat	−60.0	−72.3	−83.7	−84.4	−75.0	−66.3	−58.5	−51.7	degs
invlat	67.4	76.6	85.3	85.9	79.4	73.9	69.5	66.2	degs

tide_lz_v6.1.0
Tue Aug 8 02:48:35 2006
plot: t9910150403_0441_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991015_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99101502.cdf
orbit: 99101502.cdf
level−zero: 99101502.dat