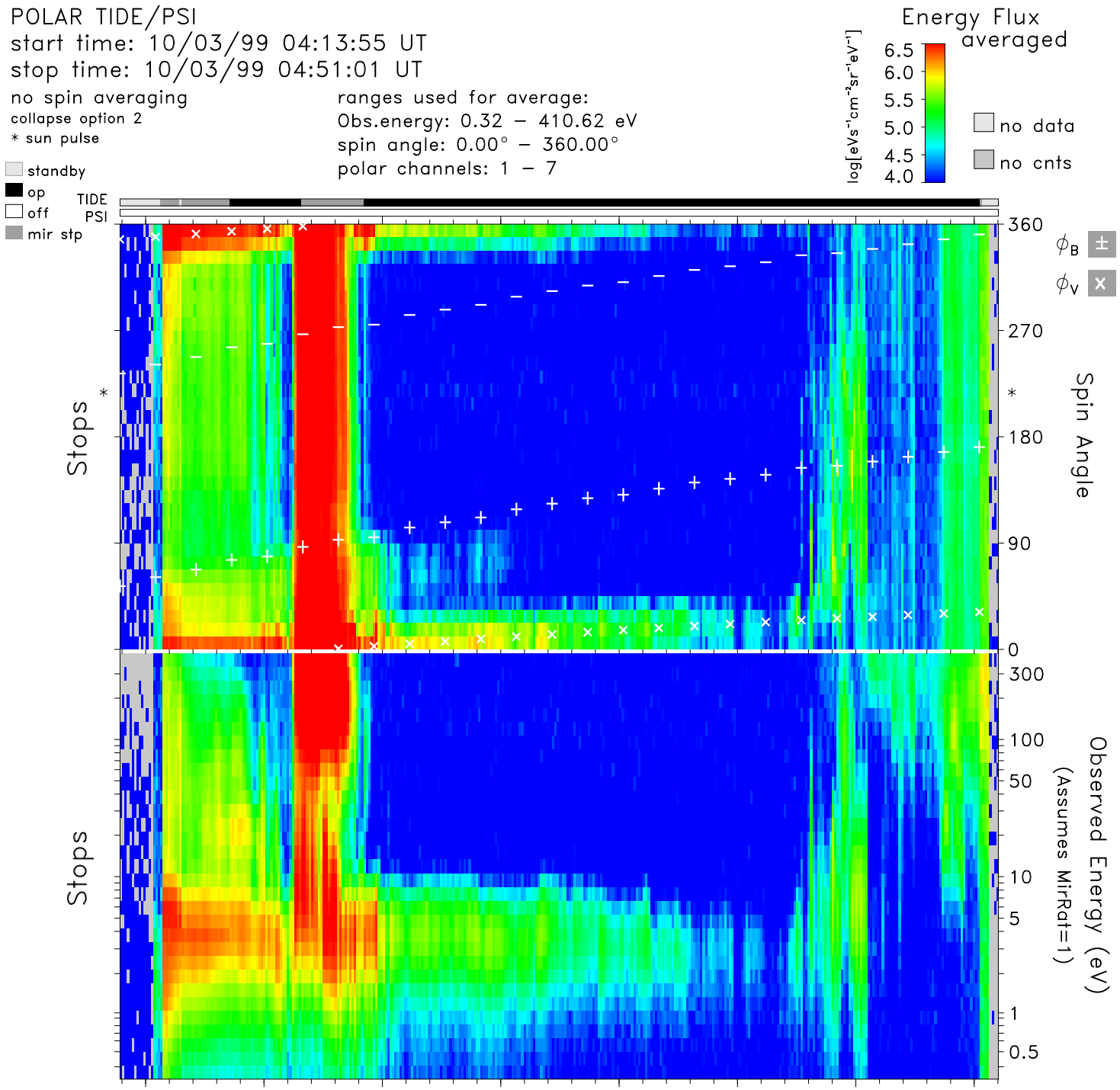
POLAR TIDE/PSI
start time: 10/03/99 04:13:55 UT
stop time: 10/03/99 04:51:01 UT

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	04:15	04:20	04:25	04:30	04:35	04:40	04:45	04:50	hr:mn
Re	1.7	1.7	1.8	1.8	1.9	2.0	2.2	2.3	Re
Lshell	6.1	15.7	88.7	100.0	28.6	12.7	8.0	6.0	
mlt	12.7	13.1	14.5	21.2	23.1	23.6	23.8	23.9	hrs
mlat	−58.4	−70.7	−81.9	−83.7	−74.9	−66.1	−58.3	−51.3	degs
invlat	66.2	75.4	83.9	85.4	79.2	73.7	69.3	65.9	degs

tide_lz_v6.1.0
Tue Aug 8 02:19:25 2006
plot: t9910030413_0451_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991003_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99100301.cdf
orbit: 99100301.cdf
level-zero: 99100302.dat