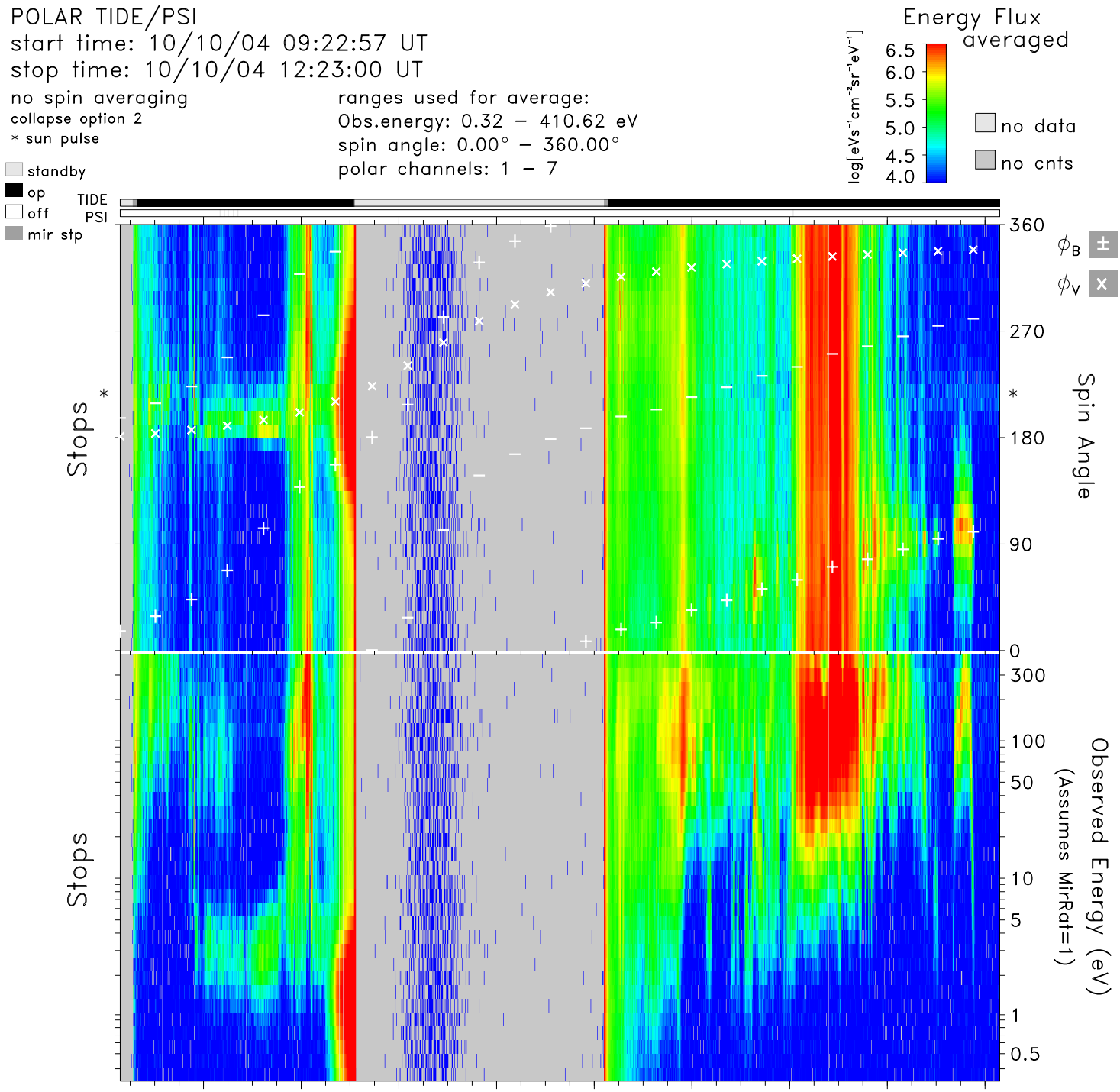
POLAR TIDE/PSI
start time: 10/10/04 09:22:57 UT
stop time: 10/10/04 12:23:00 UT

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	09:40	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	hr:mn
Re	2.3	1.8	1.6	2.0	2.6	3.2	3.8	4.4	4.9	Re
Lshell	15.4	35.5	2.1	2.2	4.6	10.8	26.1	67.7	100.0	
mlt	21.7	10.3	9.9	9.8	9.8	9.8	9.9	10.0	10.5	hrs
mlat	67.5	77.1	27.2	−14.8	−40.6	−56.5	−67.3	−75.2	−81.2	degs
invlat	75.3	80.3	47.0	48.0	62.4	72.3	78.7	83.0	86.0	degs

tide_lz_v6.1.0
Sat Aug 12 10:37:42 2006
plot: t0410100922_1223_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041010_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04101001.cdf
orbit: 04101001.cdf
level−zero: 04101001.dat