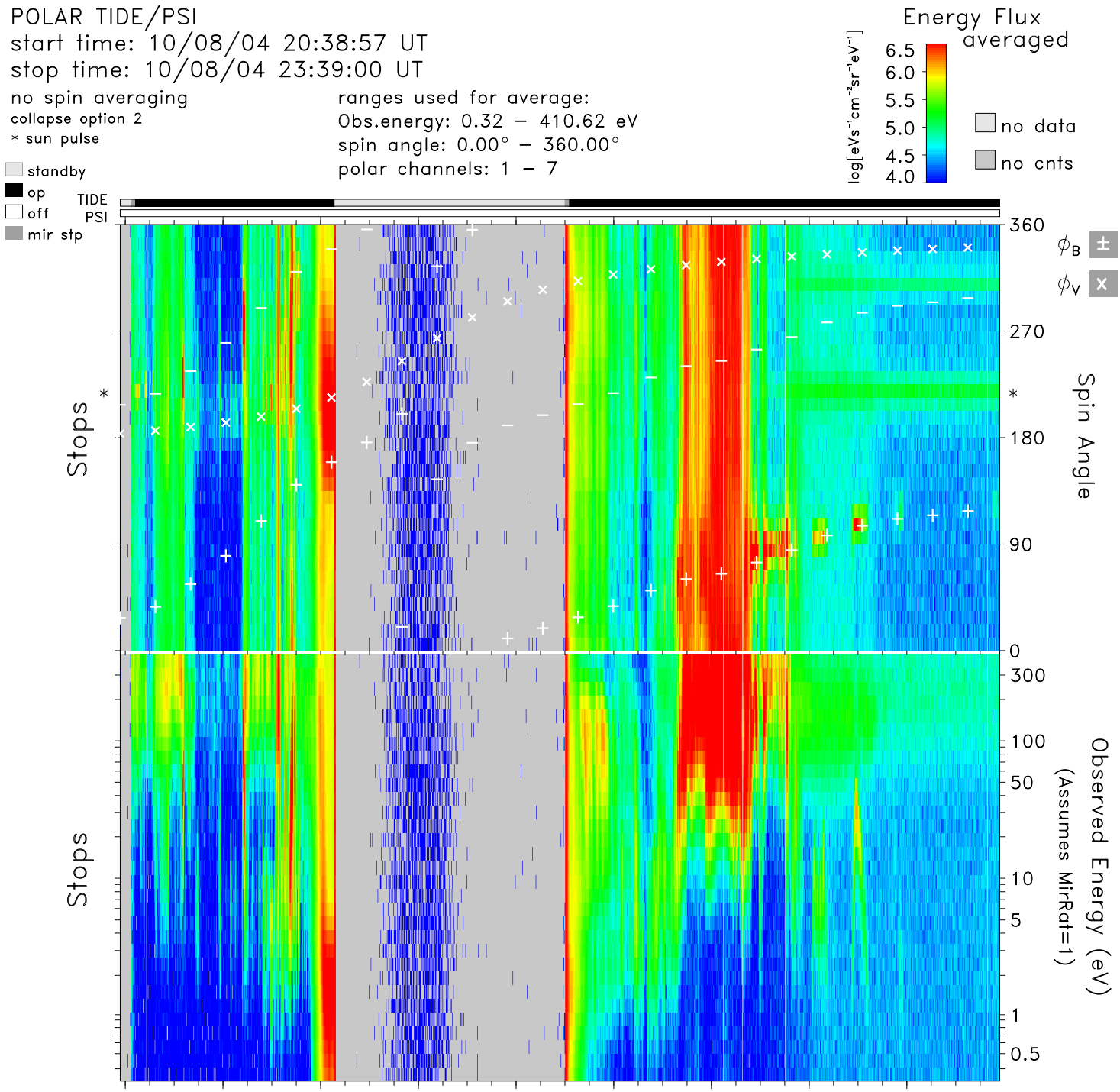
POLAR TIDE/PSI
start time: 10/08/04 20:38:57 UT
stop time: 10/08/04 23:39:00 UT

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	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	2.7	2.1	1.7	1.7	2.2	2.8	3.4	4.0	4.6	Re
Lshell	6.7	19.1	5.3	1.7	3.2	9.2	26.3	56.3	66.2	
mlt	23.2	1.3	8.3	9.8	10.7	11.6	12.9	14.9	17.0	hrs
mlat	50.4	70.6	56.5	4.4	−34.5	−56.5	−68.8	−74.5	−74.7	degs
invlat	67.4	76.8	64.3	38.9	55.7	70.7	78.8	82.3	82.9	degs

tide_lz_v6.1.0
Sat Aug 12 10:31:53 2006
plot: t0410082038_2339_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041008_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04100801.cdf
orbit: 04100801.cdf
level-zero: 04100801.dat