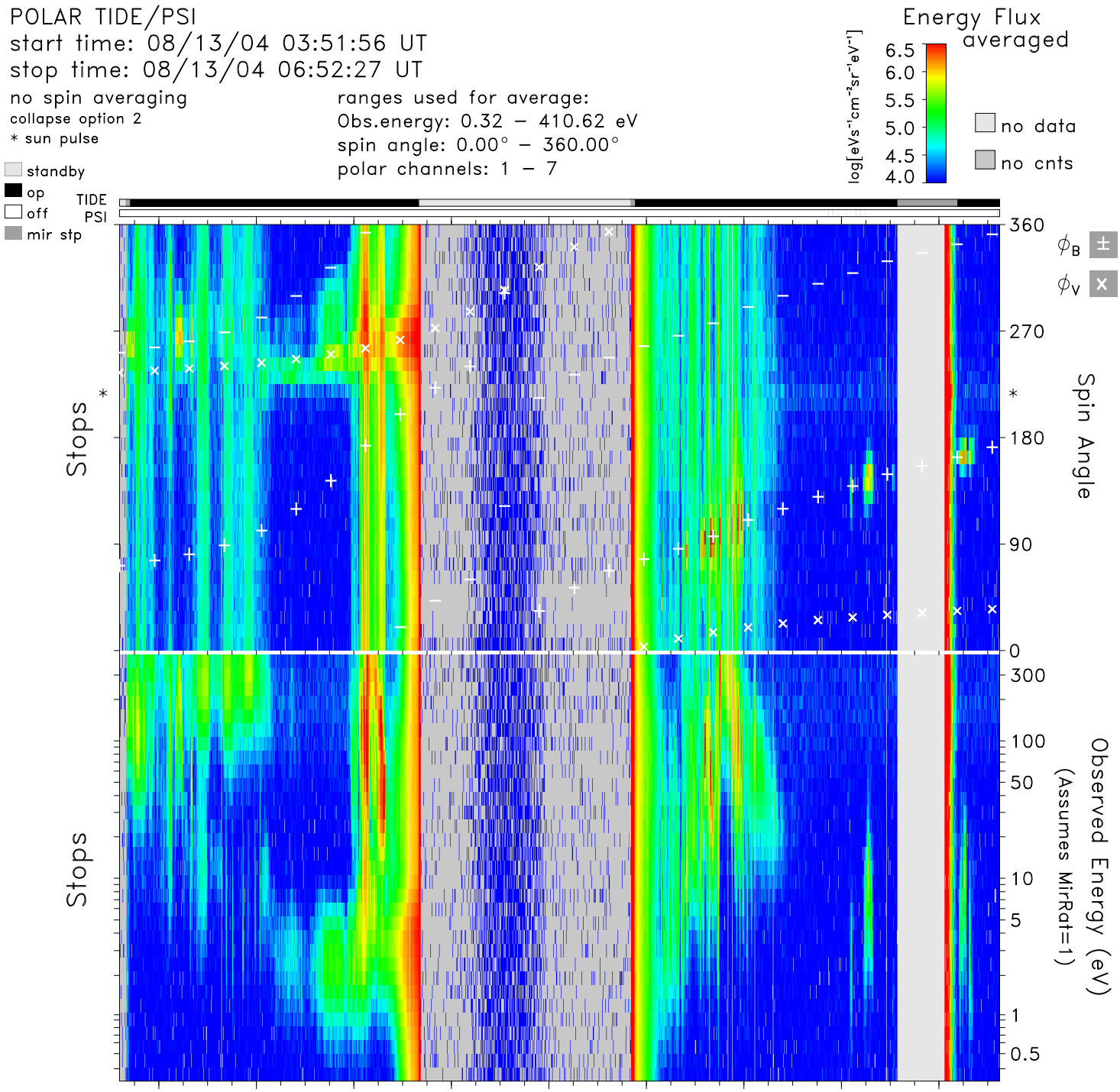
POLAR TIDE/PSI
start time: 08/13/04 03:51:56 UT
stop time: 08/13/04 06:52:27 UT

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	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	3.2	2.5	1.9	1.6	1.8	2.4	3.0	3.6	4.2	Re
Lshell	7.7	15.4	31.8	2.1	2.0	7.0	37.3	100.0	100.0	
mlt	2.4	3.2	9.7	12.8	13.5	14.0	14.8	17.6	22.7	hrs
mlat	49.9	66.1	75.8	31.6	−21.5	−54.7	−73.5	−83.7	−82.1	degs
invlat	68.9	75.3	79.8	46.4	45.2	67.8	80.6	86.7	86.2	degs

tide_lz_v6.1.0
Sat Aug 12 07:05:09 2006
plot: t0408130351_0652_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040813_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04081301.cdf
orbit: 04081301.cdf
level-zero: 04081301.dat