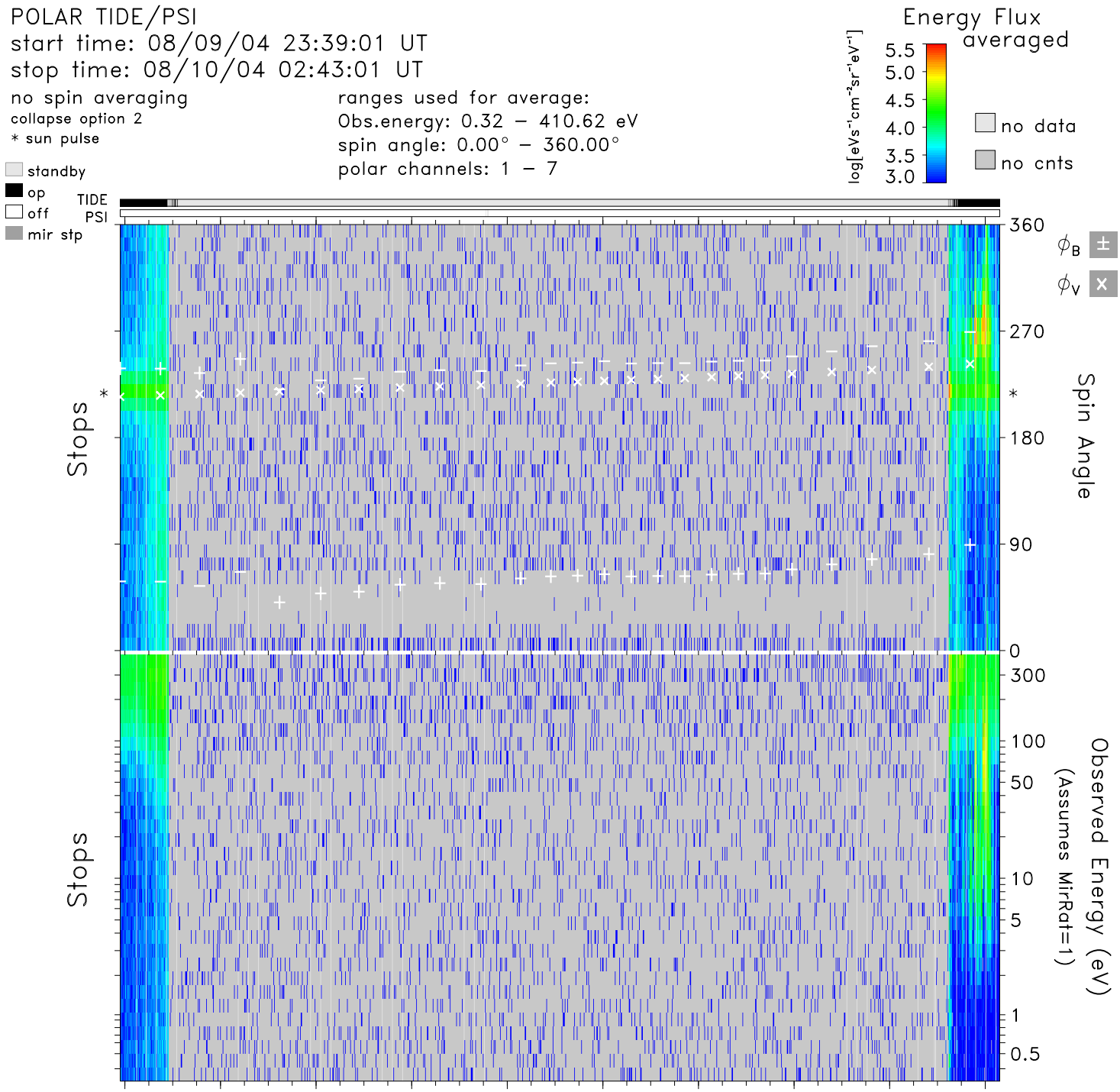
POLAR TIDE/PSI
start time: 08/09/04 23:39:01 UT
stop time: 08/10/04 02:43:01 UT

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	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	hr:mn
Re	7.1	6.7	6.4	6.0	5.5	5.1	4.6	4.0	3.4	2.8	Re
Lshell	7.2	6.8	6.4	6.1	5.8	5.6	5.4	5.5	6.1	8.6	
mlt	1.7	1.7	1.8	1.8	1.9	2.0	2.1	2.3	2.6	3.1	hrs
mlat	−6.2	−2.5	1.5	5.8	10.7	16.3	22.9	30.9	41.2	55.3	degs
invlat	68.1	67.4	66.8	66.1	65.4	64.9	64.6	64.8	66.1	70.1	degs

tide_lz_v6.1.0
Thu Jul 27 09:54:59 2006
plot: t0408092339_0243_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 04080901.cdf, 04081001.cdf
orbit: 04080901.cdf, 04081001.cdf
level−zero: 04080901.dat, 04081001.dat