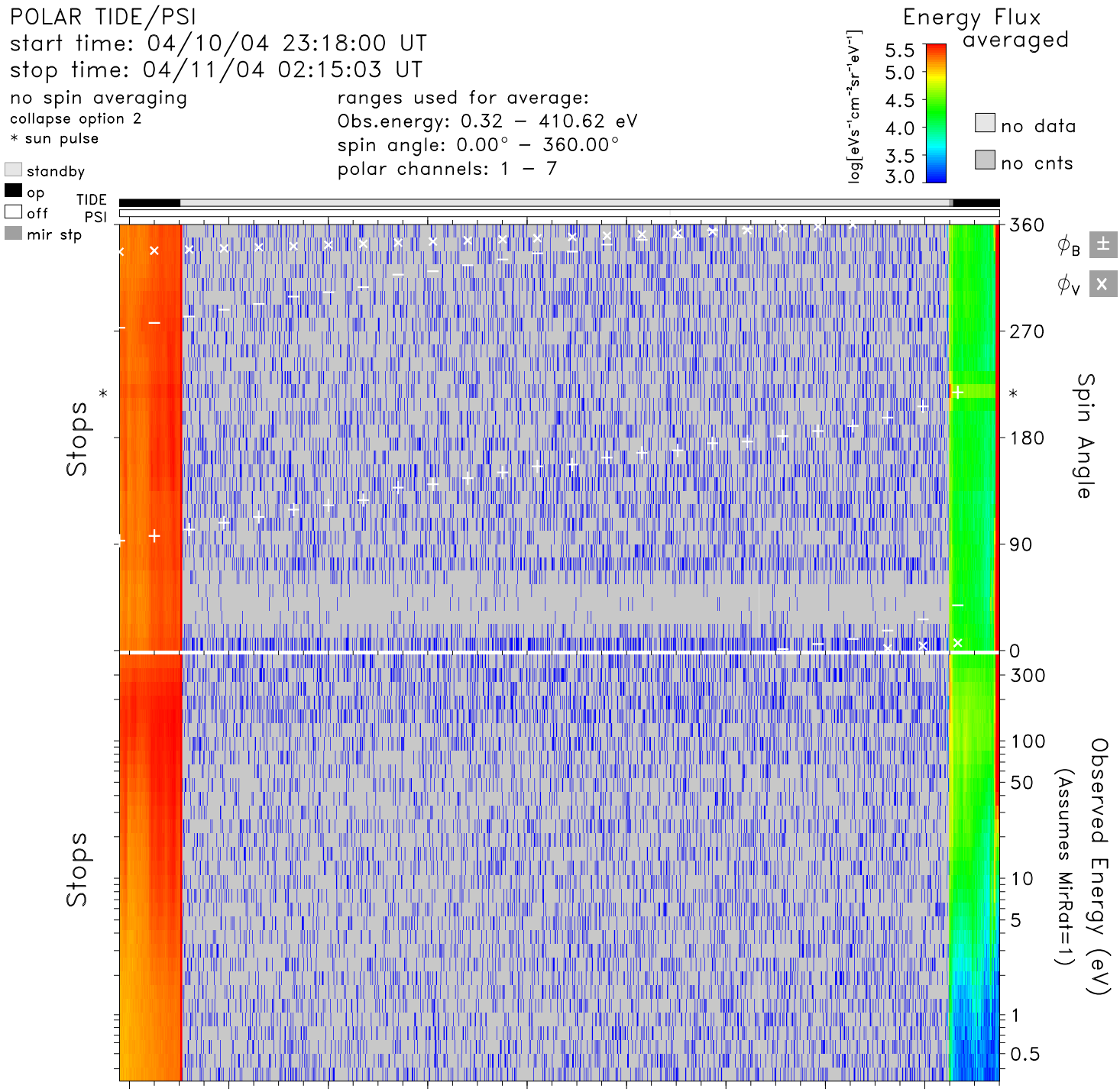
POLAR TIDE/PSI
start time: 04/10/04 23:18:00 UT
stop time: 04/11/04 02:15:03 UT

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	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	6.8	6.4	6.0	5.5	5.1	4.6	4.0	3.4	2.8	Re
Lshell	6.7	6.3	5.9	5.5	5.2	4.9	4.7	4.9	6.3	
mlt	9.9	9.9	9.9	9.9	9.9	9.9	10.0	10.1	10.2	hrs
mlat	−3.0	−0.4	2.7	6.4	10.9	16.6	24.1	34.3	49.4	degs
invlat	67.3	66.5	65.7	64.8	63.9	63.1	62.5	63.0	66.6	degs

tide_lz_v6.1.0
Wed Jul 26 22:27:49 2006
plot: t0404102318_0215_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: 04041003.cdf, 04041103.cdf
orbit: 04041002.cdf, 04041102.cdf
level−zero: 04041001.dat, 04041101.dat