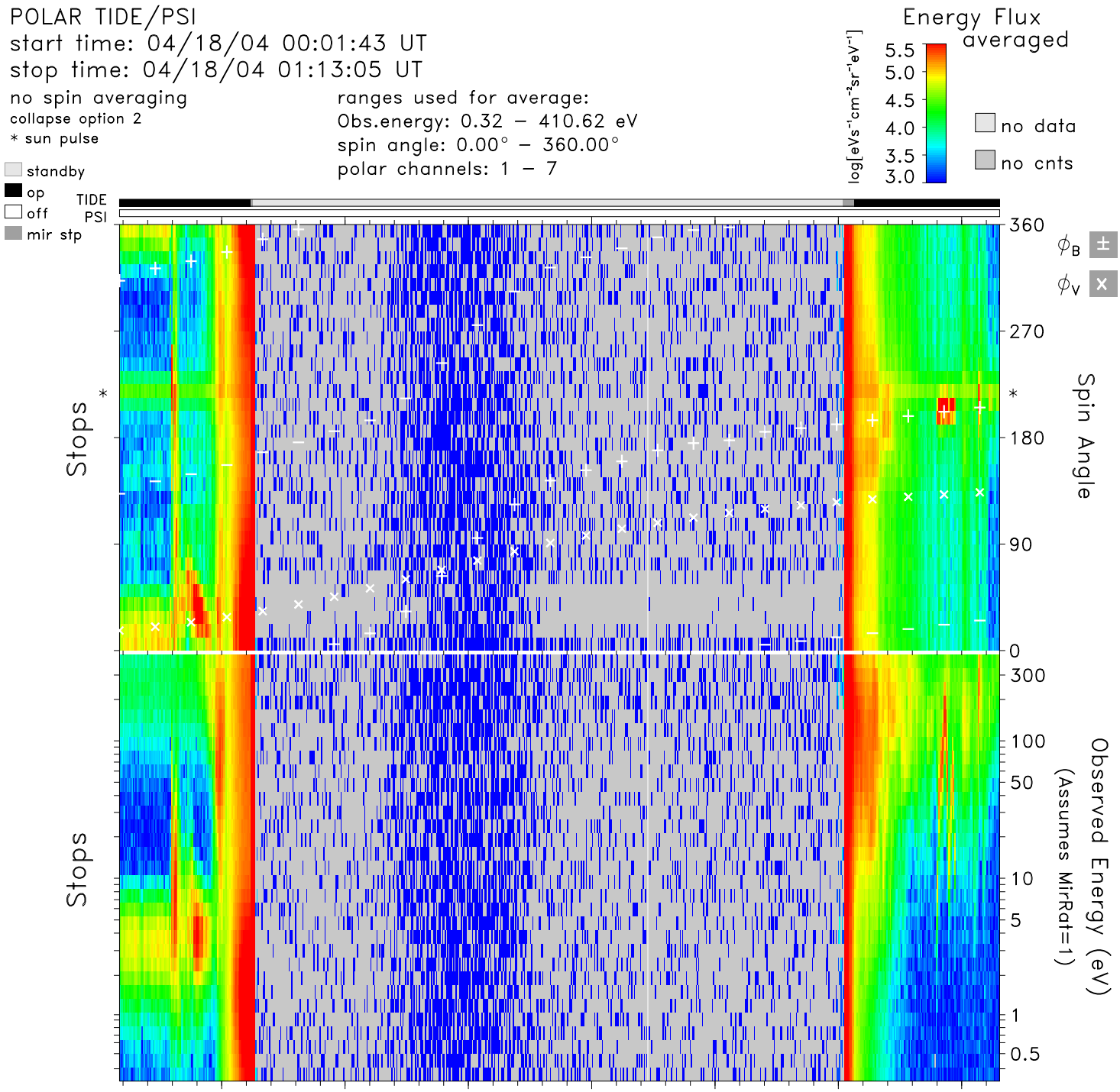
POLAR TIDE/PSI
start time: 04/18/04 00:01:43 UT
stop time: 04/18/04 01:13:05 UT

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	00:10	00:20	00:30	00:40	00:50	01:00	01:10	hr:mn
Re	1.6	1.6	1.7	1.9	2.2	2.5	2.9	Re
Lshell	5.2	2.1	1.8	2.2	3.2	5.1	8.4	
mlt	21.3	21.4	21.5	21.6	21.7	21.8	21.9	hrs
mlat	56.0	29.0	3.8	−16.7	−32.4	−44.4	−53.7	degs
invlat	64.1	46.9	41.5	47.5	56.1	63.7	69.8	degs

tide_lz_v6.1.0
Wed Jul 26 22:55:25 2006
plot: t0404180001_0113_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: 04041803.cdf
orbit: 04041802.cdf
level−zero: 04041801.dat