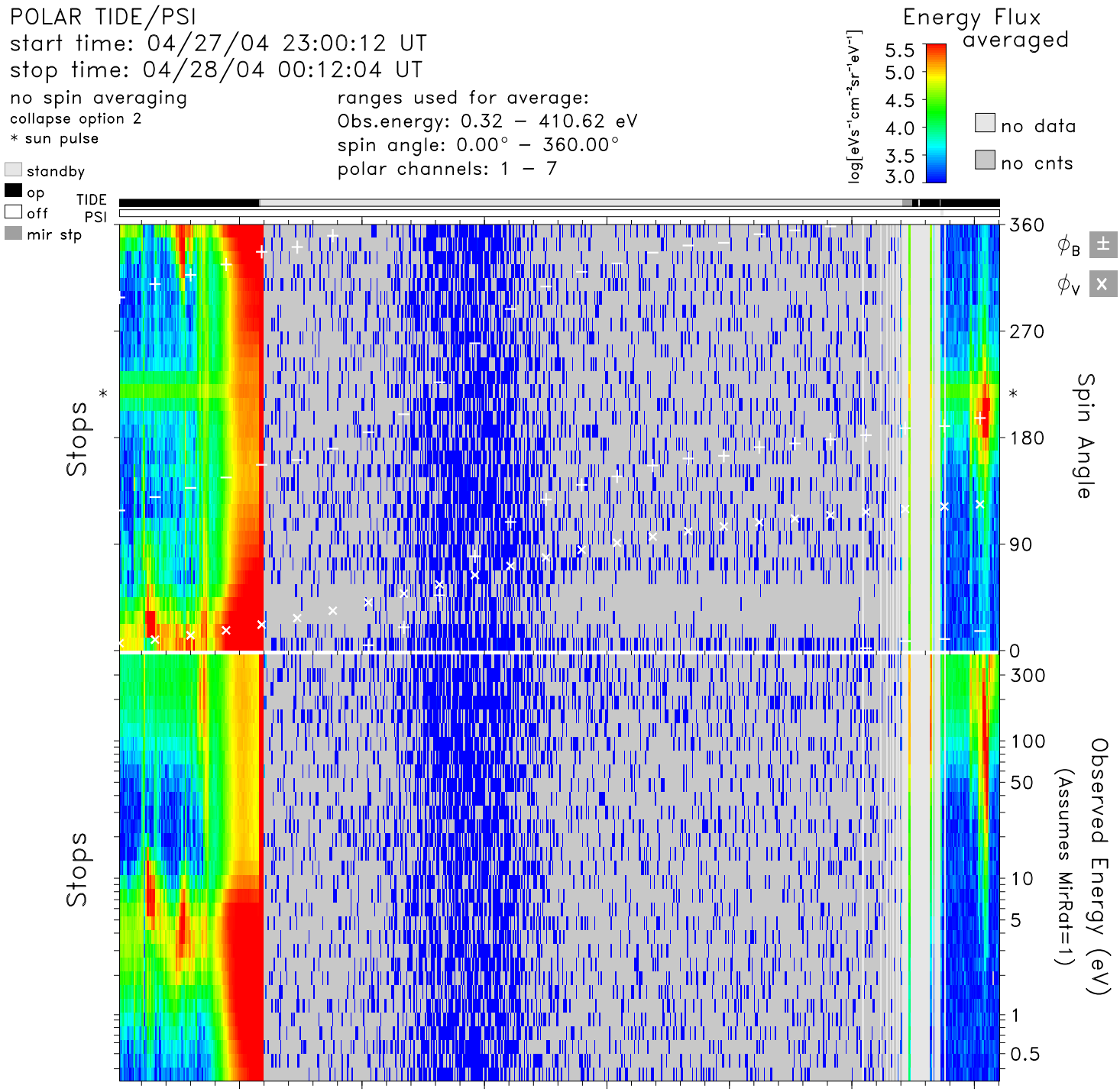
POLAR TIDE/PSI
start time: 04/27/04 23:00:12 UT
stop time: 04/28/04 00:12:04 UT

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	23:10	23:20	23:30	23:40	23:50	00:00	00:10	hr:mn
Re	1.6	1.6	1.7	1.9	2.2	2.6	2.9	Re
Lshell	4.7	2.1	1.8	2.2	3.3	5.3	8.6	
mlt	20.8	20.9	20.9	21.0	21.0	21.1	21.3	hrs
mlat	53.8	26.9	2.1	−17.9	−33.3	−45.0	−54.2	degs
invlat	62.5	46.0	41.7	48.1	56.7	64.2	70.1	degs

tide_lz_v6.1.0
Wed Jul 26 23:31:58 2006
plot: t0404272300_0012_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: 04042701.cdf, 04042801.cdf
orbit: 04042701.cdf, 04042801.cdf
level-zero: 04042701.dat, 04042801.dat