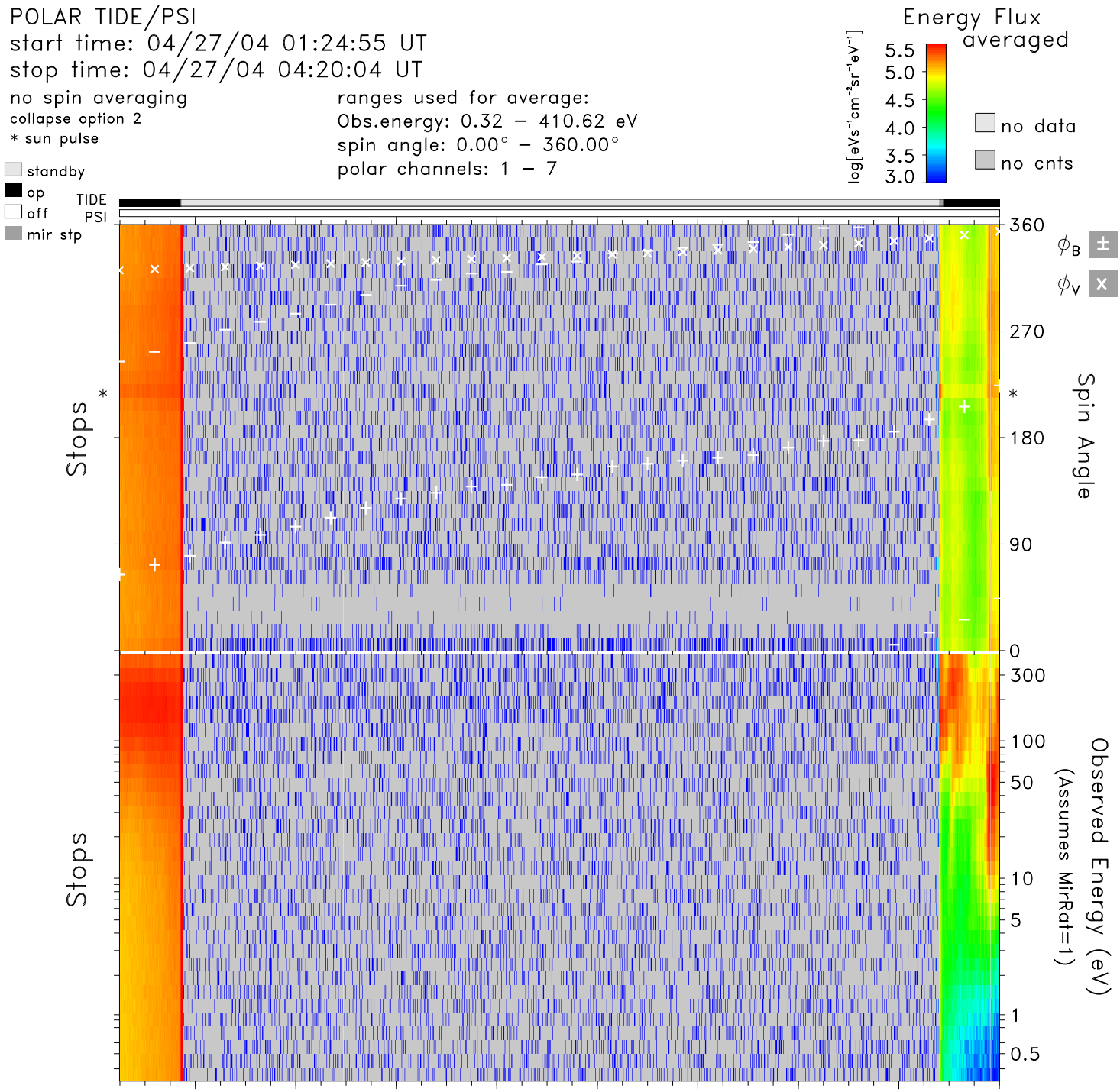
POLAR TIDE/PSI
start time: 04/27/04 01:24:55 UT
stop time: 04/27/04 04:20:04 UT

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	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	hr:mn
Re	6.5	6.1	5.6	5.2	4.7	4.1	3.5	2.9	2.2	Re
Lshell	6.4	6.0	5.6	5.2	4.9	4.7	4.8	5.7	13.2	
mlt	8.9	8.9	8.9	9.0	9.0	9.1	9.3	9.7	10.8	hrs
mlat	−4.8	−1.1	3.1	8.1	14.1	21.6	31.5	45.3	66.0	degs
invlat	66.8	65.9	65.0	64.0	63.1	62.5	62.7	65.3	74.0	degs

tide_lz_v6.1.0
Wed Jul 26 23:29:05 2006
plot: t0404270124_0420_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
orbit: 04042701.cdf
level−zero: 04042701.dat