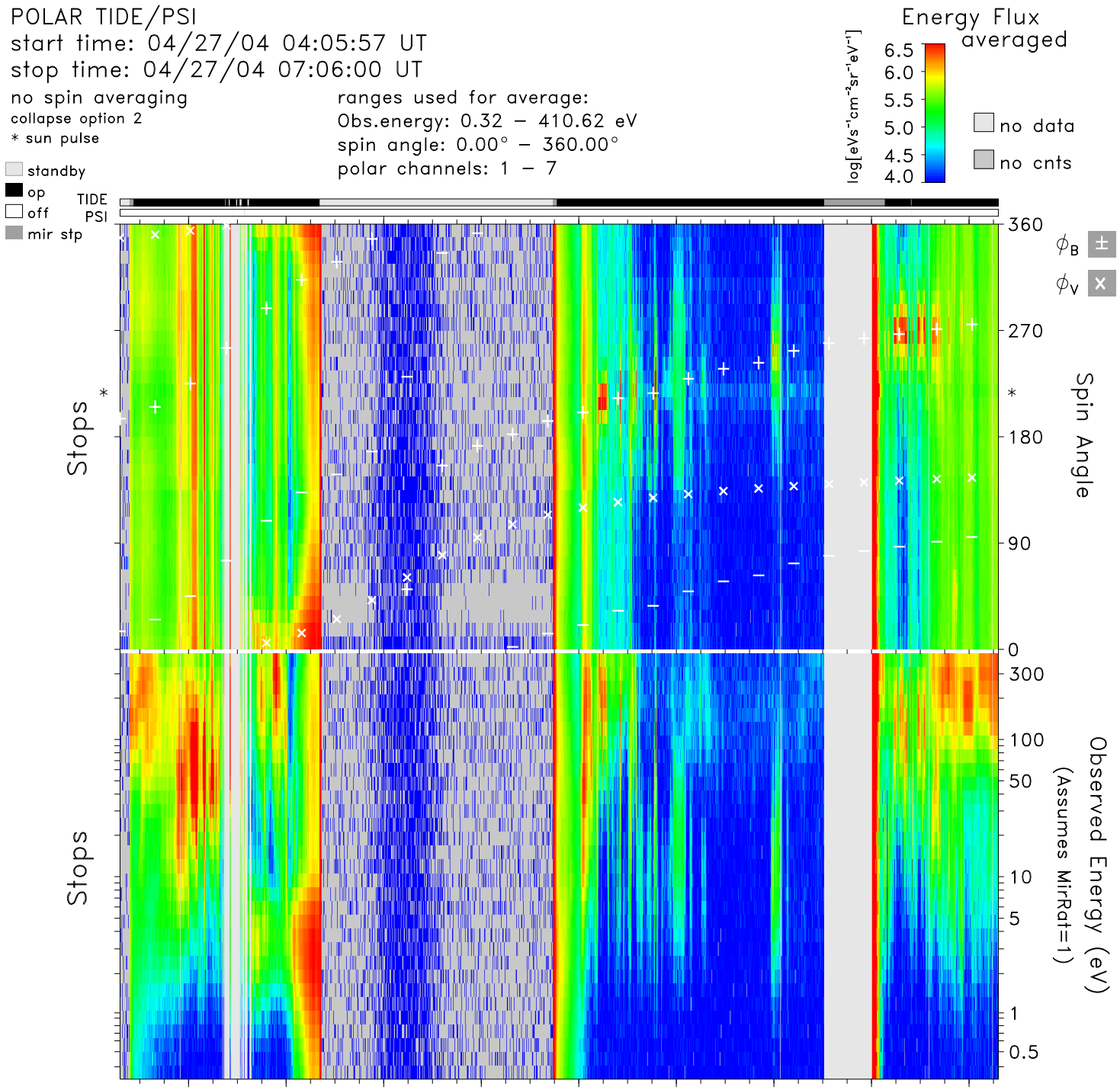
POLAR TIDE/PSI
start time: 04/27/04 04:05:57 UT
stop time: 04/27/04 07:06:00 UT

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	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	2.2	1.7	1.6	2.0	2.7	3.3	3.9	4.5	5.0	Re
Lshell	13.2	12.7	1.8	2.6	6.7	17.6	35.7	46.1	42.3	
mlt	10.8	18.6	20.7	21.5	22.4	23.6	1.3	3.1	4.5	hrs
mlat	66.0	68.7	16.8	−26.3	−50.7	−64.2	−70.6	−71.7	−69.8	degs
invlat	74.0	73.7	40.9	51.3	67.3	76.2	80.4	81.5	81.2	degs

tide_lz_v6.1.0
Fri Aug 11 23:32:16 2006
plot: t0404270405_0706_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040427_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04042701.cdf
orbit: 04042701.cdf
level-zero: 04042701.dat