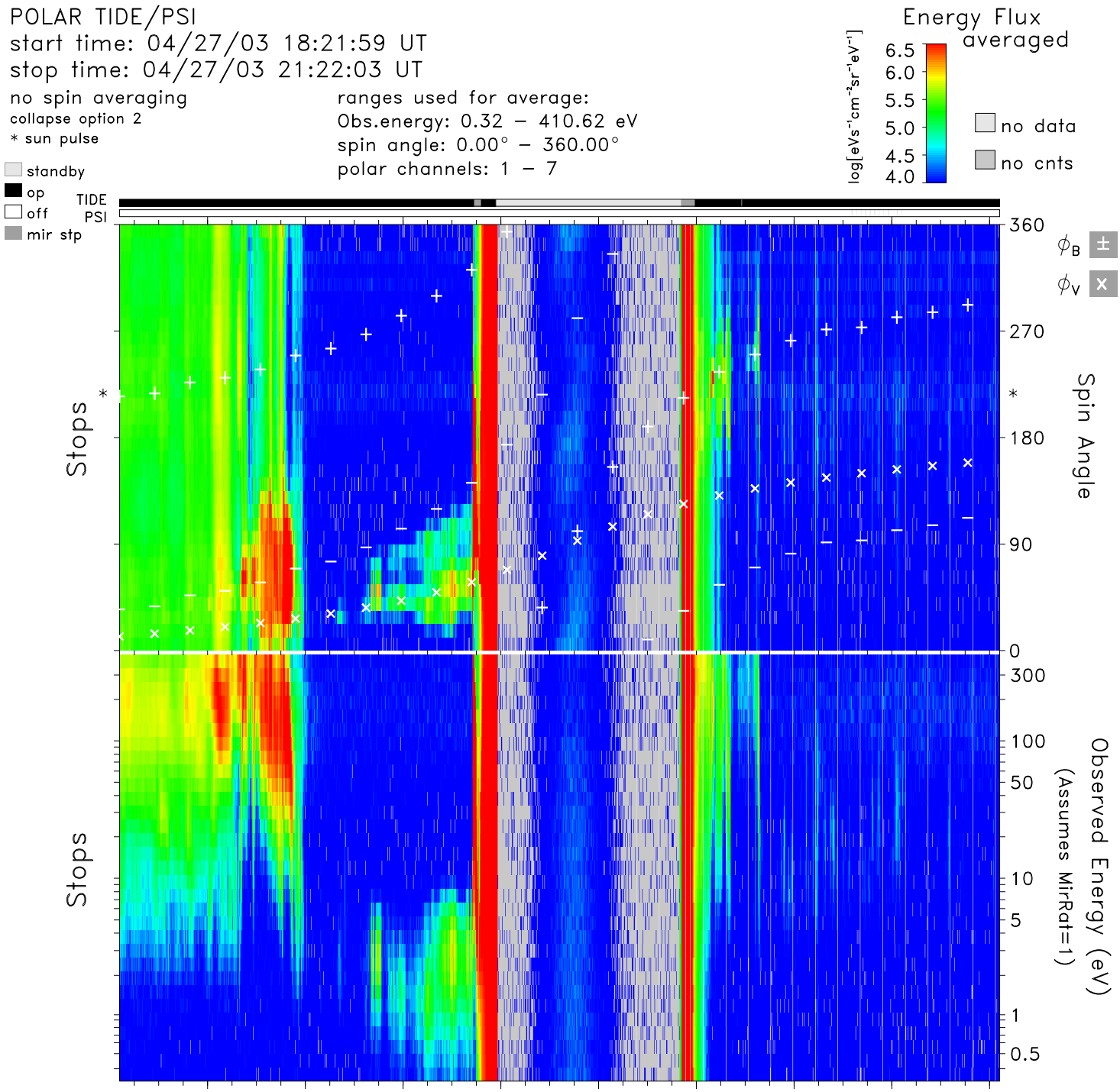
POLAR TIDE/PSI
start time: 04/27/03 18:21:59 UT
stop time: 04/27/03 21:22:03 UT

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	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	3.5	2.8	2.2	1.6	1.6	2.0	2.7	3.4	4.0	Re
Lshell	13.5	32.1	100.0	3.4	1.7	5.7	47.8	100.0	100.0	
mlt	9.2	9.1	21.8	21.3	21.1	20.9	20.3	14.4	10.4	hrs
mlat	59.5	72.8	85.2	45.8	−10.5	−52.7	−76.1	−86.6	−79.3	degs
invlat	74.2	79.8	86.8	57.0	39.3	65.3	81.7	88.2	84.7	degs

tide_lz_v6.1.0
Fri Aug 11 00:49:39 2006
plot: t0304271821_2122_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030428_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03042702.cdf
orbit: 03042702.cdf
level-zero: 03042701.dat