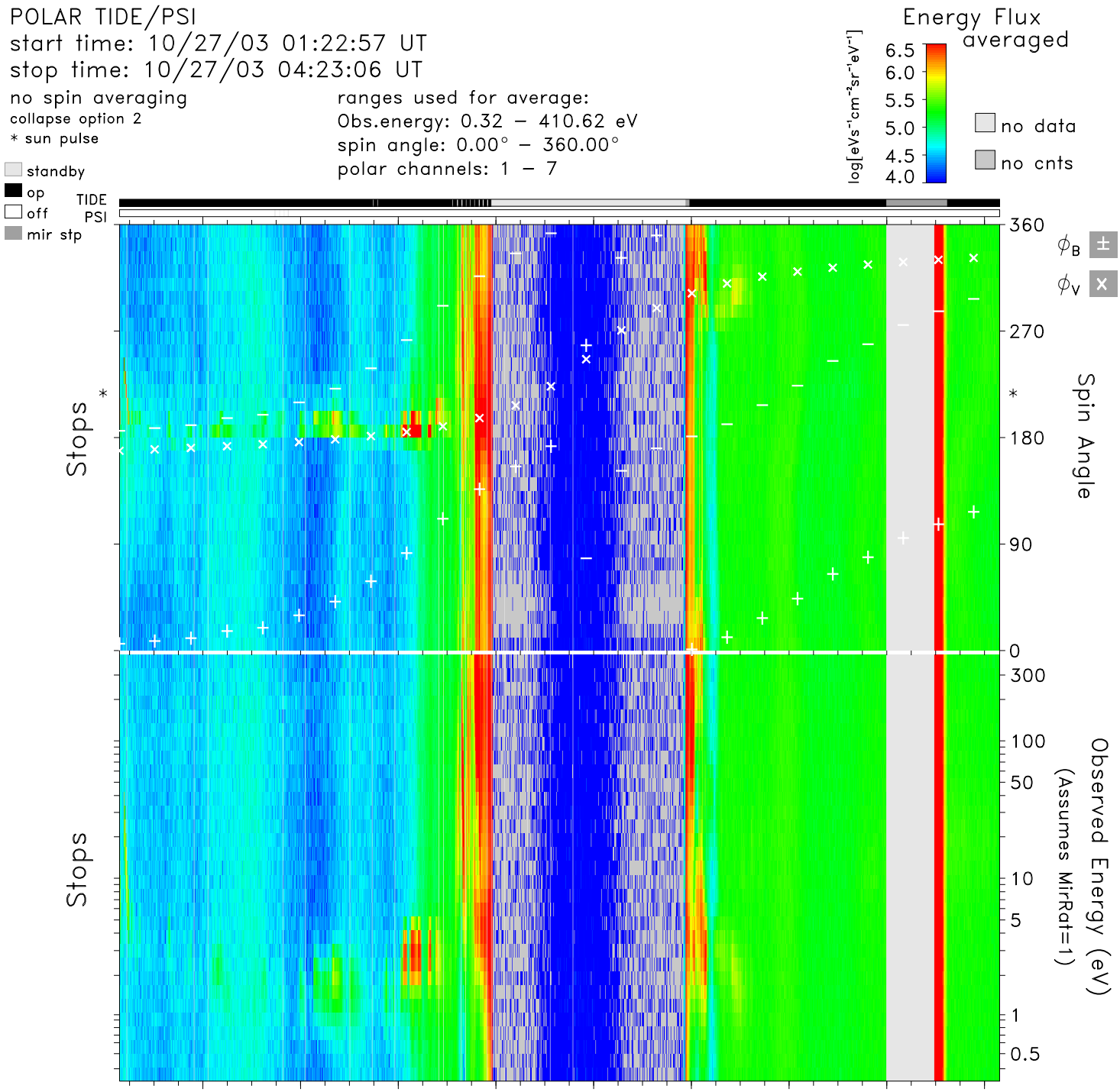
POLAR TIDE/PSI
start time: 10/27/03 01:22:57 UT
stop time: 10/27/03 04:23:06 UT

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	3.5	2.9	2.2	1.7	1.6	2.0	2.7	3.3	3.9	Re
Lshell	11.6	22.8	100.0	3.9	1.6	5.8	72.7	100.0	71.0	
mlt	21.8	22.4	3.9	8.4	8.9	9.1	9.4	20.8	21.2	hrs
mlat	56.3	69.1	82.4	49.5	−8.3	−53.9	−79.0	−86.2	−76.3	degs
invlat	72.9	77.9	84.9	59.4	36.6	65.4	83.3	87.9	83.2	degs

tide_lz_v6.1.0
Fri Aug 11 13:12:00 2006
plot: t0310270122_0423_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031025_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03102701.cdf
orbit: 03102701.cdf
level-zero: 03102701.dat