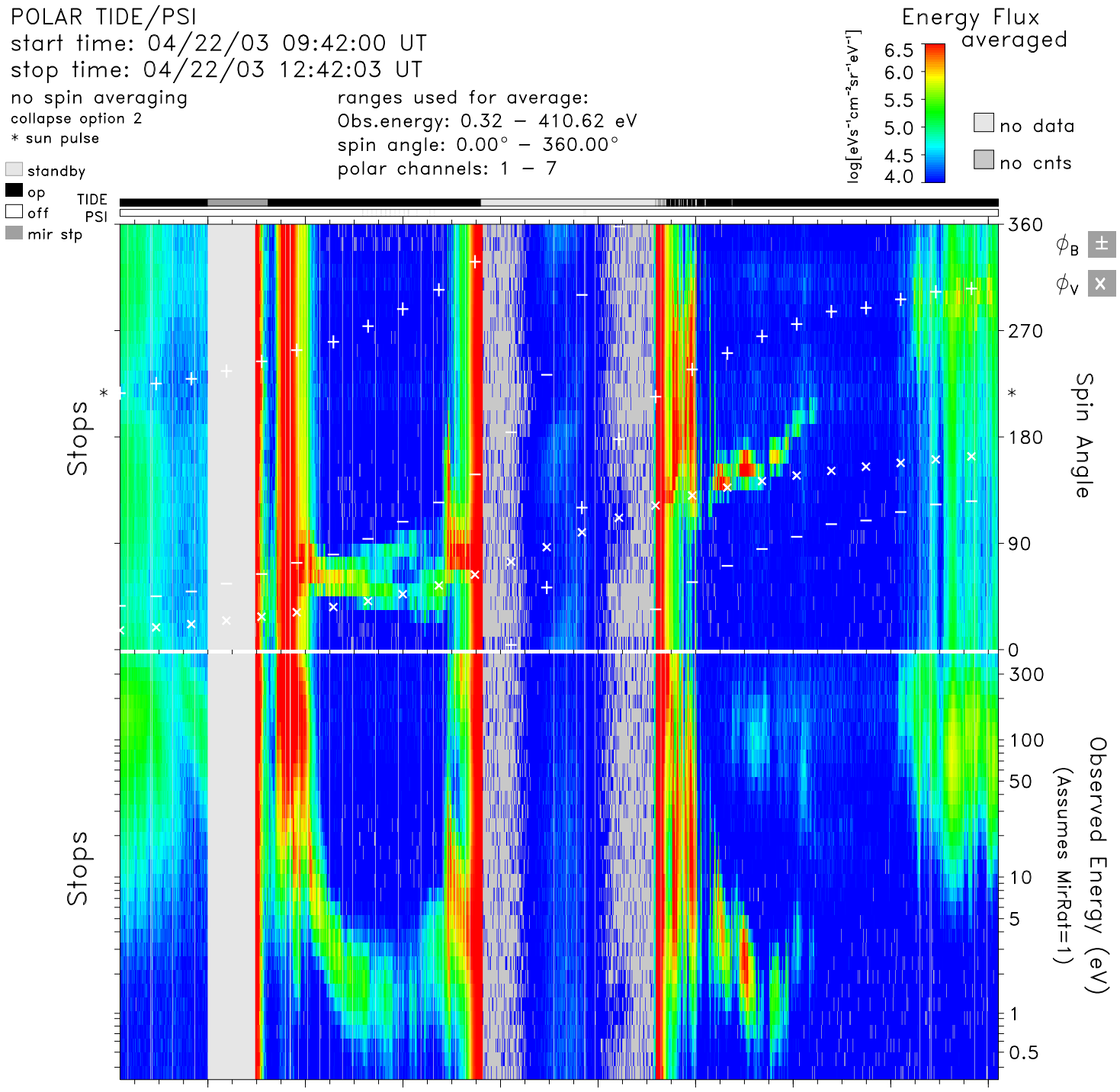
POLAR TIDE/PSI
start time: 04/22/03 09:42:00 UT
stop time: 04/22/03 12:42:03 UT

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	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	hr:mn
Re	3.5	2.8	2.2	1.6	1.6	2.1	2.7	3.4	4.0	Re
Lshell	11.2	19.6	25.1	2.6	1.7	9.5	51.7	29.3	18.0	
mlt	11.0	12.2	16.9	20.4	21.6	23.2	3.5	6.7	7.8	hrs
mlat	56.1	67.7	73.1	39.9	−19.9	−62.5	−76.7	−70.0	−61.7	degs
invlat	72.6	76.9	78.5	51.9	39.7	71.1	82.0	79.4	76.4	degs

tide_lz_v6.1.0
Fri Aug 11 00:32:57 2006
plot: t0304220942_1242_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030422_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03042202.cdf
orbit: 03042202.cdf
level-zero: 03042201.dat