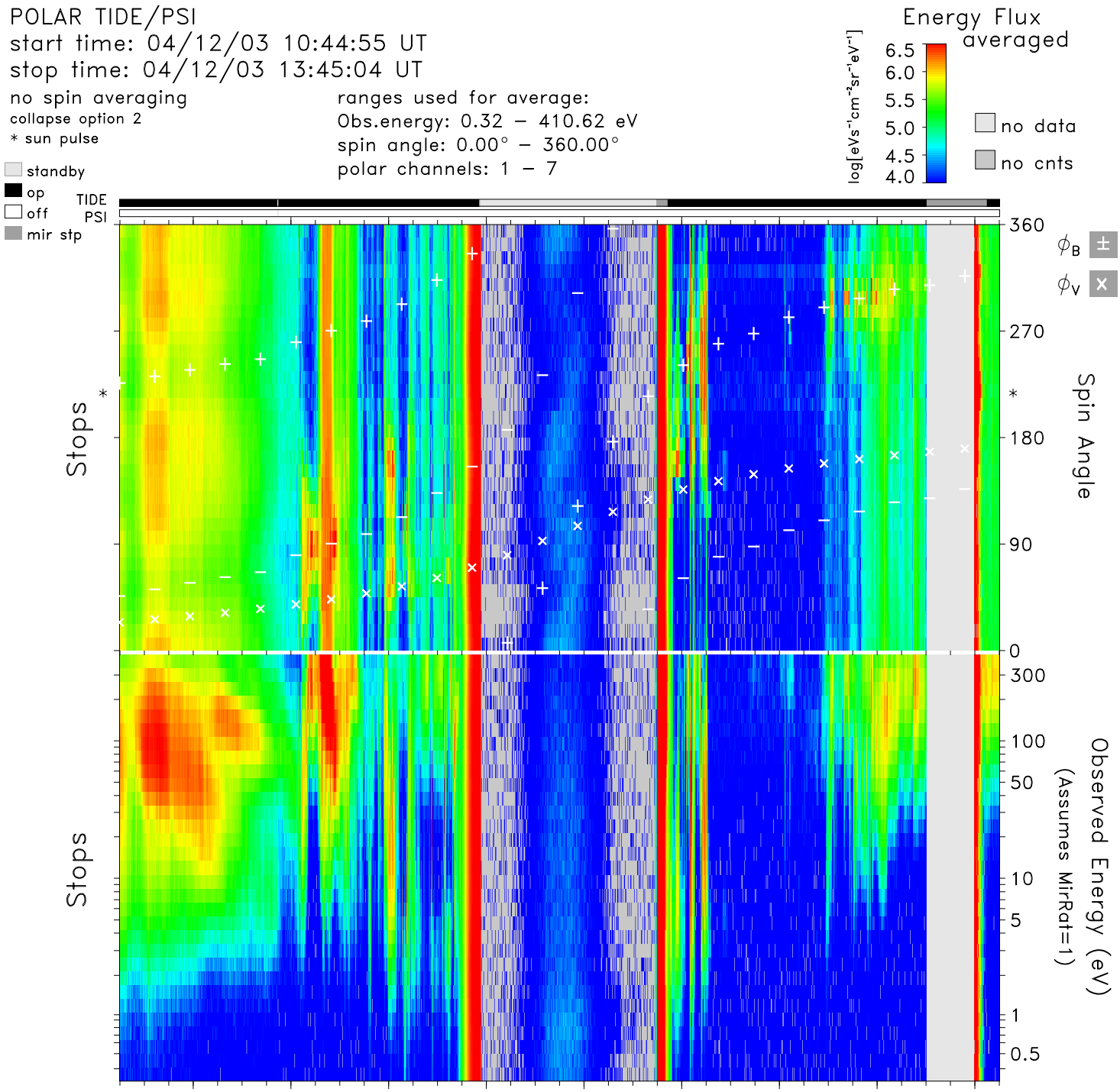
POLAR TIDE/PSI
start time: 04/12/03 10:44:55 UT
stop time: 04/12/03 13:45:04 UT

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	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	hr:mn
Re	3.6	2.9	2.3	1.7	1.5	2.0	2.6	3.3	3.9	Re
Lshell	11.4	19.2	31.3	3.4	1.5	7.6	58.3	32.2	18.5	
mlt	11.6	12.7	16.9	20.9	22.1	23.5	3.6	7.5	8.5	hrs
mlat	55.8	67.0	74.5	46.3	−12.6	−59.6	−77.7	−71.3	−62.4	degs
invlat	72.8	76.8	79.7	57.0	35.8	68.7	82.5	79.9	76.5	degs

tide_lz_v6.1.0
Thu Aug 10 23:56:12 2006
plot: t0304121044_1345_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030412_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03041202.cdf
orbit: 03041203.cdf
level-zero: 03041201.dat