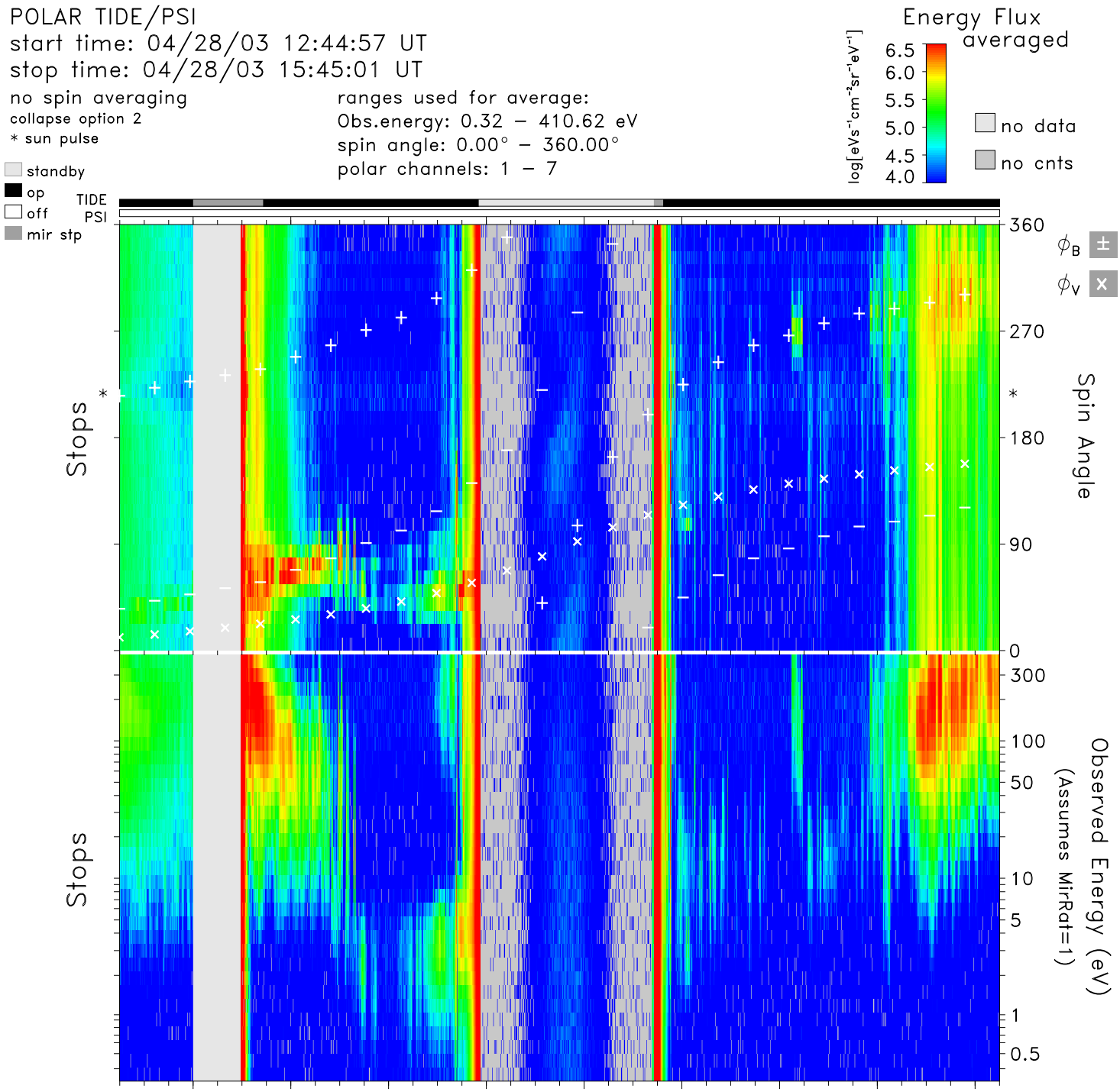
POLAR TIDE/PSI
start time: 04/28/03 12:44:57 UT
stop time: 04/28/03 15:45:01 UT

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	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	hr:mn
Re	3.6	2.9	2.3	1.7	1.5	2.0	2.6	3.3	3.9	Re
Lshell	16.1	35.9	56.3	3.3	1.6	8.6	100.0	59.8	24.7	
mlt	10.2	11.2	17.3	20.2	20.8	21.3	0.8	8.3	8.7	hrs
mlat	61.7	73.4	78.5	45.3	−13.5	−61.6	−86.4	−76.4	−66.5	degs
invlat	75.5	80.4	82.3	56.6	36.7	70.1	87.8	82.6	78.4	degs

tide_lz_v6.1.0
Fri Aug 11 00:52:18 2006
plot: t0304281244_1545_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: 03042801.cdf
orbit: 03042802.cdf
level-zero: 03042801.dat