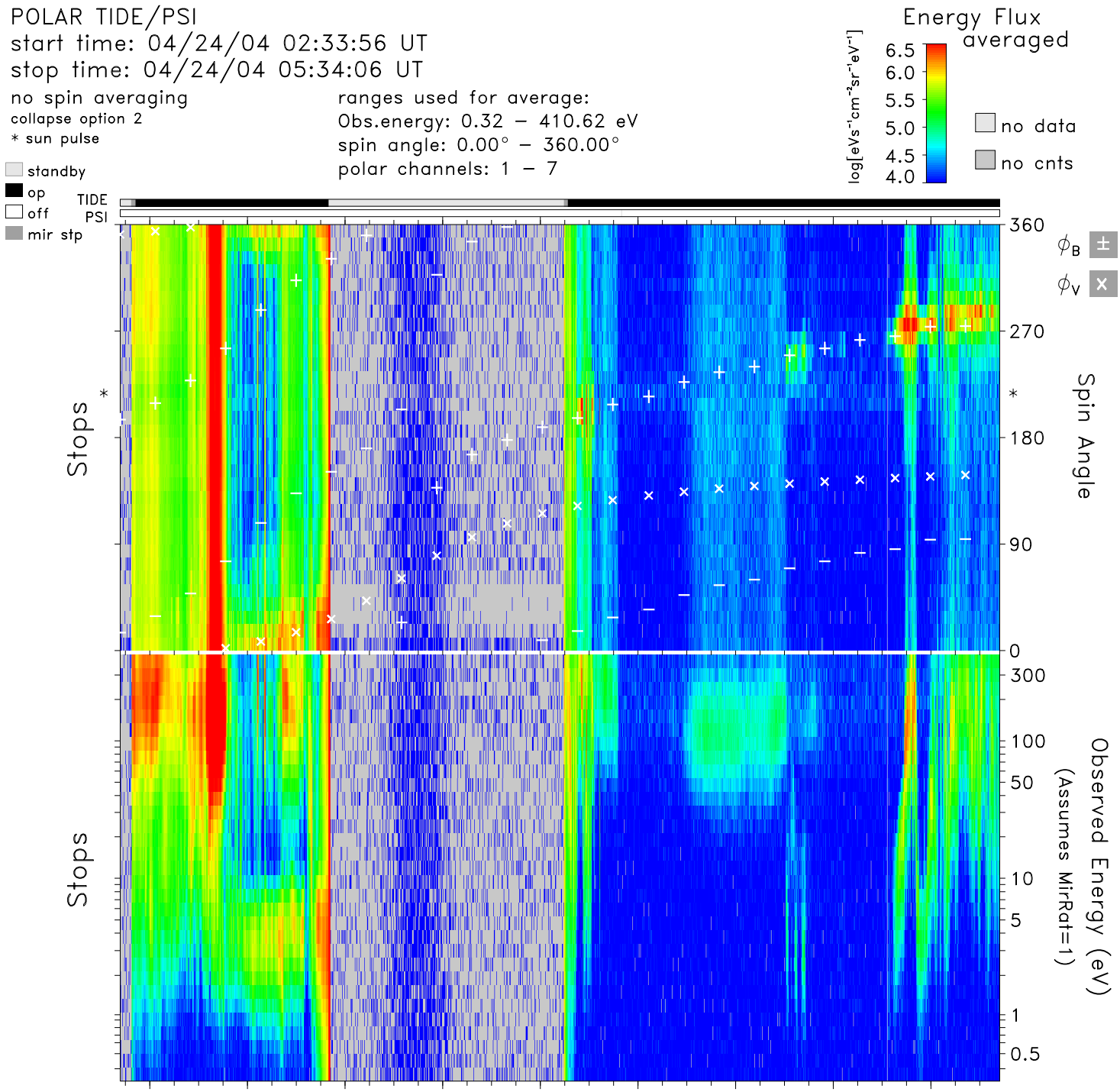
POLAR TIDE/PSI
start time: 04/24/04 02:33:56 UT
stop time: 04/24/04 05:34:06 UT

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	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	hr:mn
Re	2.5	1.9	1.6	1.8	2.4	3.1	3.7	4.3	4.8	Re
Lshell	8.1	81.0	2.8	1.9	4.2	10.9	26.5	49.7	59.8	
mlt	9.9	14.5	20.6	21.4	22.0	22.8	23.9	1.6	3.4	hrs
mlat	56.7	81.3	40.7	−9.0	−40.0	−57.7	−68.0	−72.9	−73.5	degs
invlat	69.4	83.6	53.0	43.8	60.7	72.3	78.8	81.8	82.6	degs

tide_lz_v6.1.0
Fri Aug 11 23:20:44 2006
plot: t0404240233_0534_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040423_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04042402.cdf
orbit: 04042402.cdf
level-zero: 04042401.dat