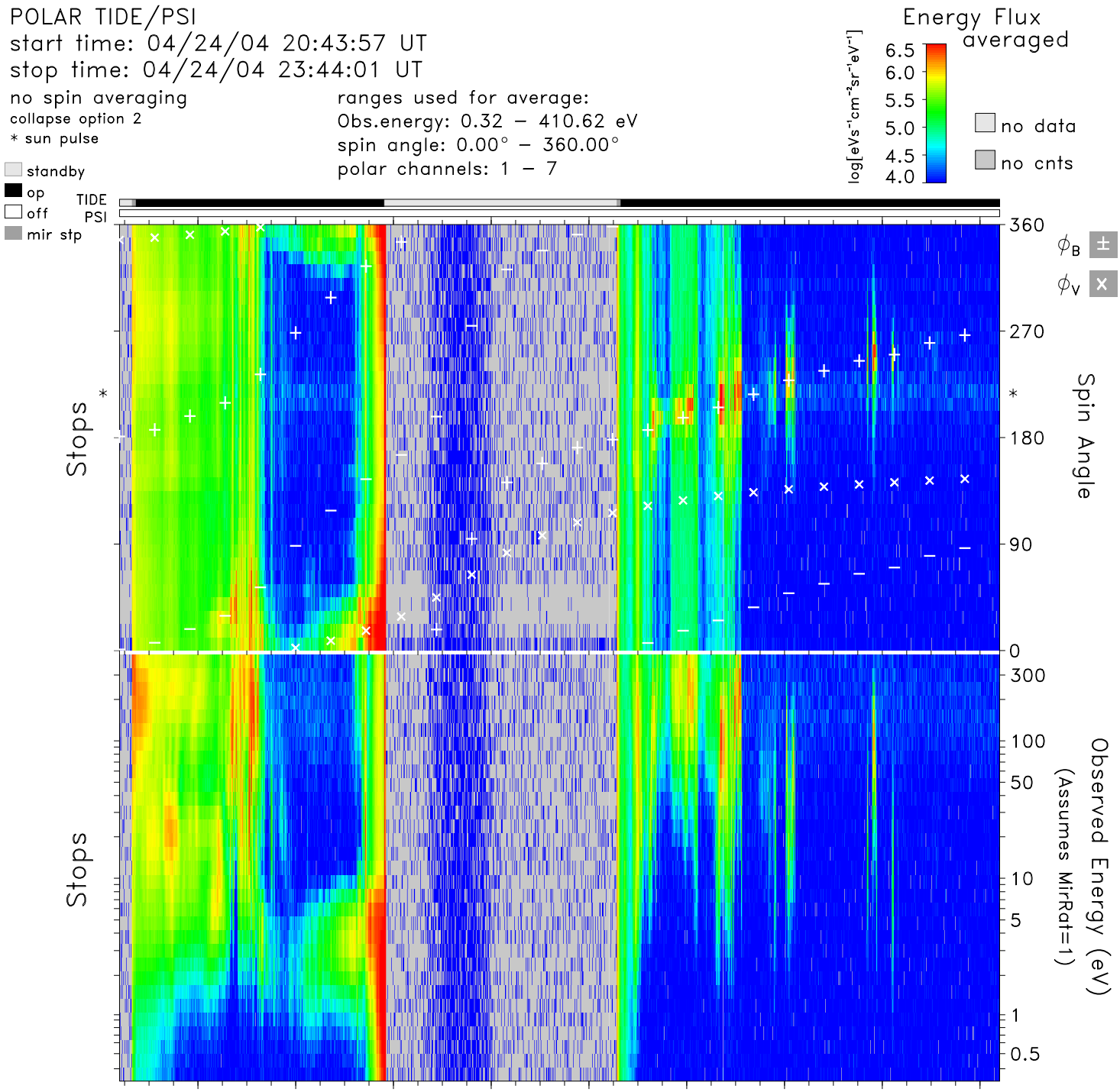
POLAR TIDE/PSI
start time: 04/24/04 20:43:57 UT
stop time: 04/24/04 23:44:01 UT

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	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	hr:mn
Re	2.6	2.0	1.6	1.8	2.3	3.0	3.6	4.2	4.7	Re
Lshell	10.9	100.0	3.2	1.9	4.0	11.2	35.2	100.0	100.0	
mlt	8.9	6.1	21.1	21.0	21.0	21.0	21.1	21.5	23.2	hrs
mlat	61.2	88.6	44.8	−5.9	−39.1	−58.7	−71.3	−80.1	−86.3	degs
invlat	72.4	89.0	56.1	42.7	59.8	72.6	80.3	85.2	88.3	degs

tide_lz_v6.1.0
Fri Aug 11 23:23:34 2006
plot: t0404242043_2344_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040425_v2.mask(0.80)

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