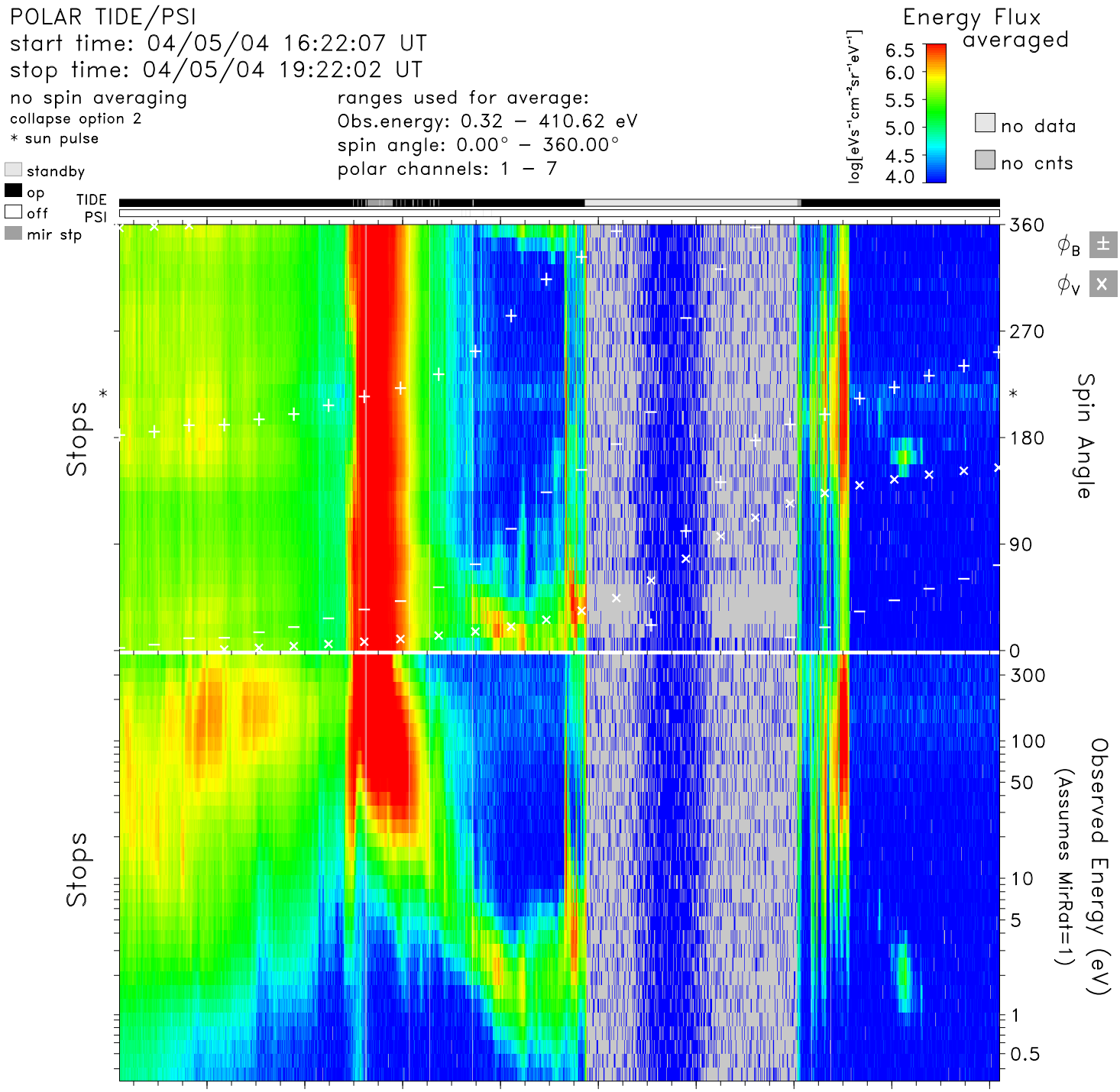
POLAR TIDE/PSI
start time: 04/05/04 16:22:07 UT
stop time: 04/05/04 19:22:02 UT

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	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	hr:mn
Re	4.0	3.4	2.7	2.1	1.6	1.7	2.2	2.8	3.5	Re
Lshell	7.5	9.3	18.8	100.0	3.2	1.7	4.9	23.5	100.0	
mlt	10.3	10.4	10.5	18.7	21.9	21.9	21.8	21.5	20.2	hrs
mlat	43.1	53.0	67.7	86.7	45.2	−9.9	−48.1	−69.7	−82.3	degs
invlat	68.6	70.9	76.7	87.7	56.1	40.2	63.2	78.1	85.9	degs

tide_lz_v6.1.0
Fri Aug 11 22:15:12 2006
plot: t0404051622_1922_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040405_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04040503.cdf
orbit: 04040502.cdf
level-zero: 04040501.dat