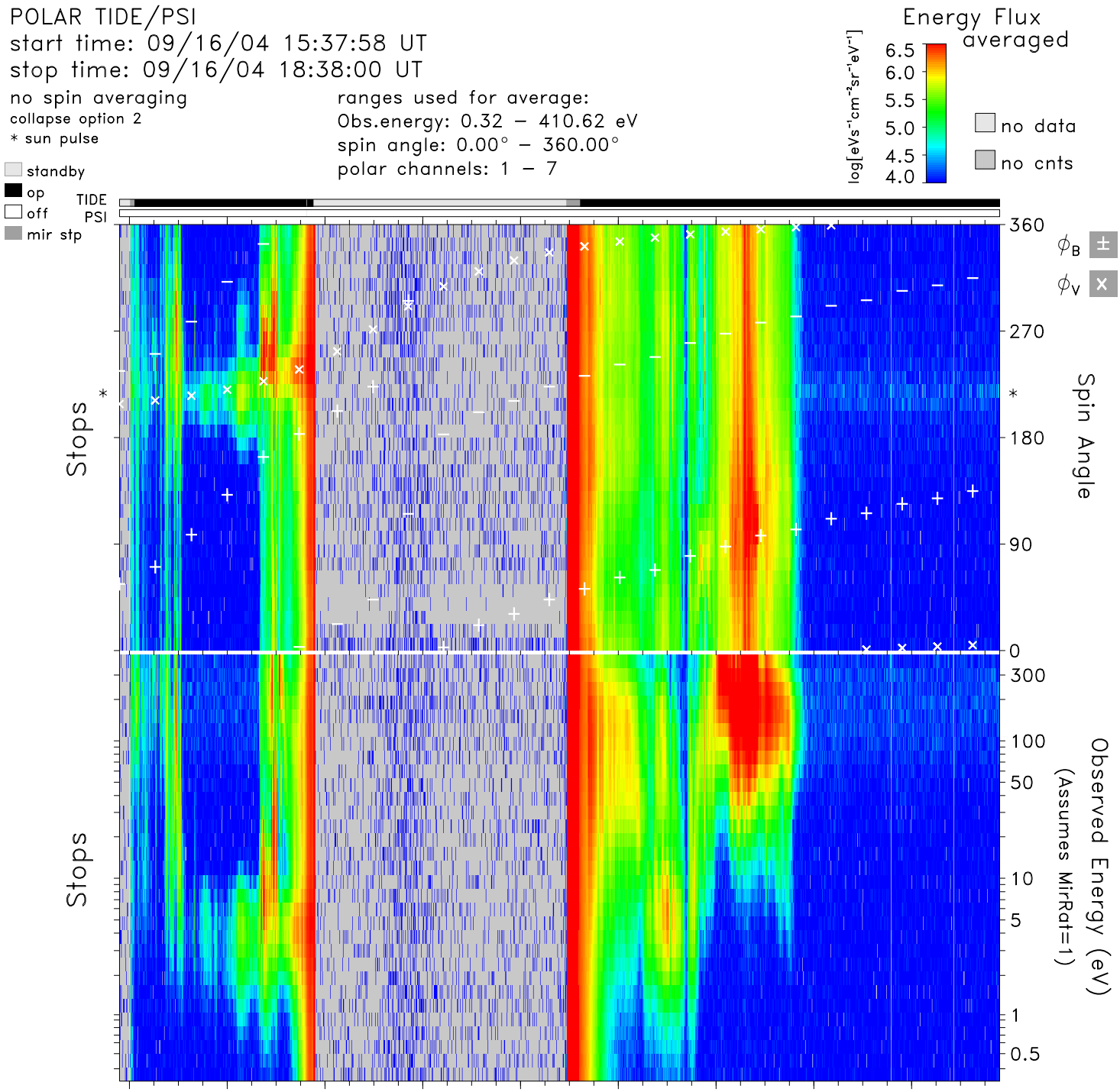
POLAR TIDE/PSI
start time: 09/16/04 15:37:58 UT
stop time: 09/16/04 18:38:00 UT

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	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	hr:mn
Re	2.5	1.9	1.6	1.9	2.4	3.1	3.7	4.3	4.8	Re
Lshell	6.9	100.0	3.4	1.9	3.5	7.7	17.1	36.2	65.8	
mlt	23.8	2.6	11.0	11.5	11.9	12.4	13.0	13.9	15.3	hrs
mlat	53.7	82.9	45.7	−1.8	−32.2	−50.5	−62.2	−69.8	−74.3	degs
invlat	67.6	84.8	57.0	44.0	57.6	68.9	76.0	80.4	82.9	degs

tide_lz_v6.1.0
Sat Aug 12 09:10:05 2006
plot: t0409161537_1838_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040916_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04091602.cdf
orbit: 04091602.cdf
level-zero: 04091601.dat