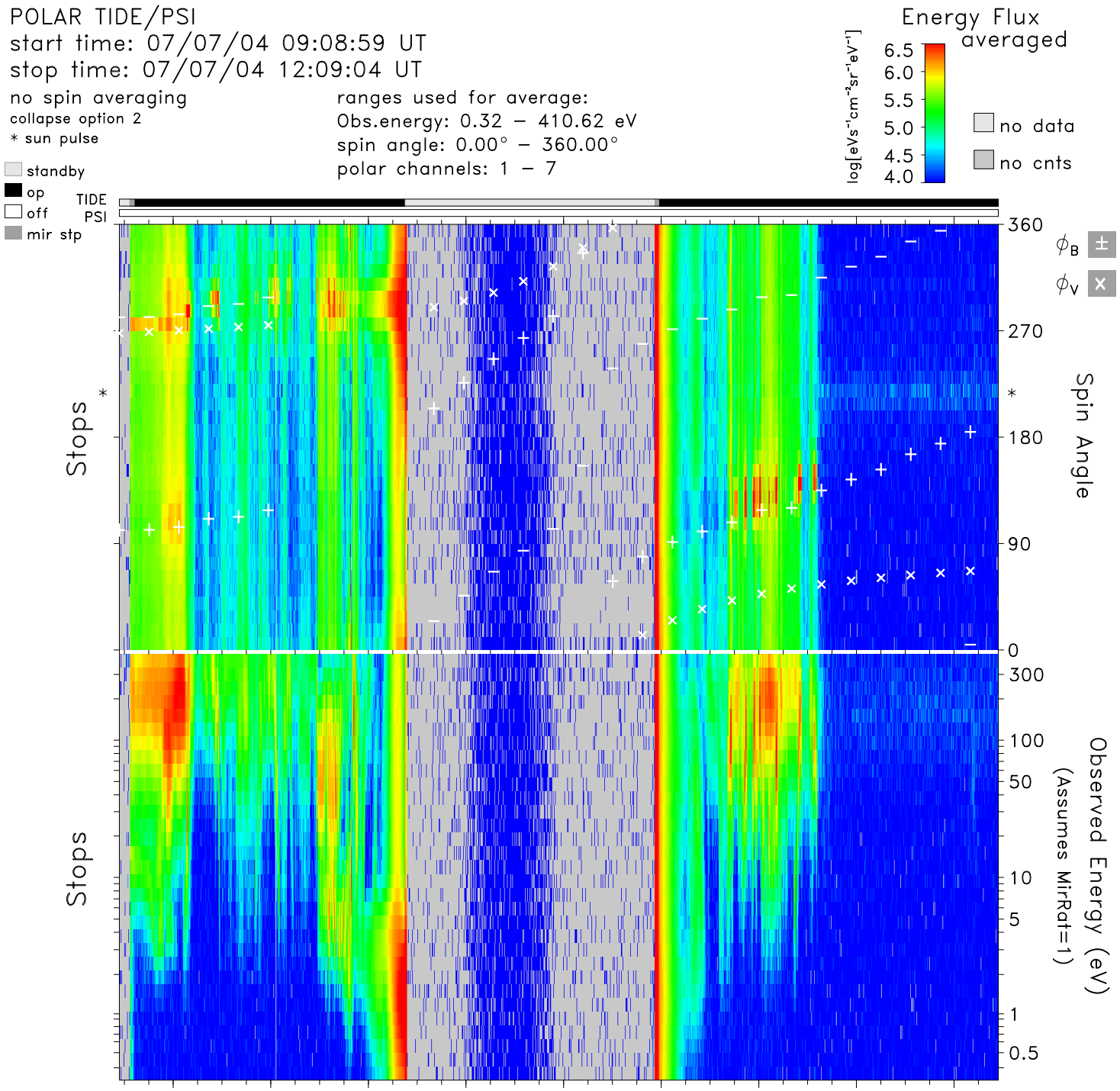
POLAR TIDE/PSI
start time: 07/07/04 09:08:59 UT
stop time: 07/07/04 12:09:04 UT

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	09:20	09:40	10:00	10:20	10:40	11:00	11:20	11:40	12:00	hr:mn
Re	3.6	3.0	2.3	1.8	1.6	2.0	2.6	3.2	3.8	Re
Lshell	7.6	11.2	56.1	9.8	1.6	2.9	11.4	68.5	100.0	
mlt	4.0	4.2	5.3	14.8	15.3	15.4	15.3	15.0	12.4	hrs
mlat	46.2	59.0	78.3	65.1	11.7	−34.7	−61.6	−77.4	−87.1	degs
invlat	68.7	72.6	82.3	71.4	38.4	54.0	72.8	83.1	88.5	degs

tide_lz_v6.1.0
Sat Aug 12 04:43:45 2006
plot: t0407070908_1209_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040706_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04070701.cdf
orbit: 04070701.cdf
level−zero: 04070701.dat