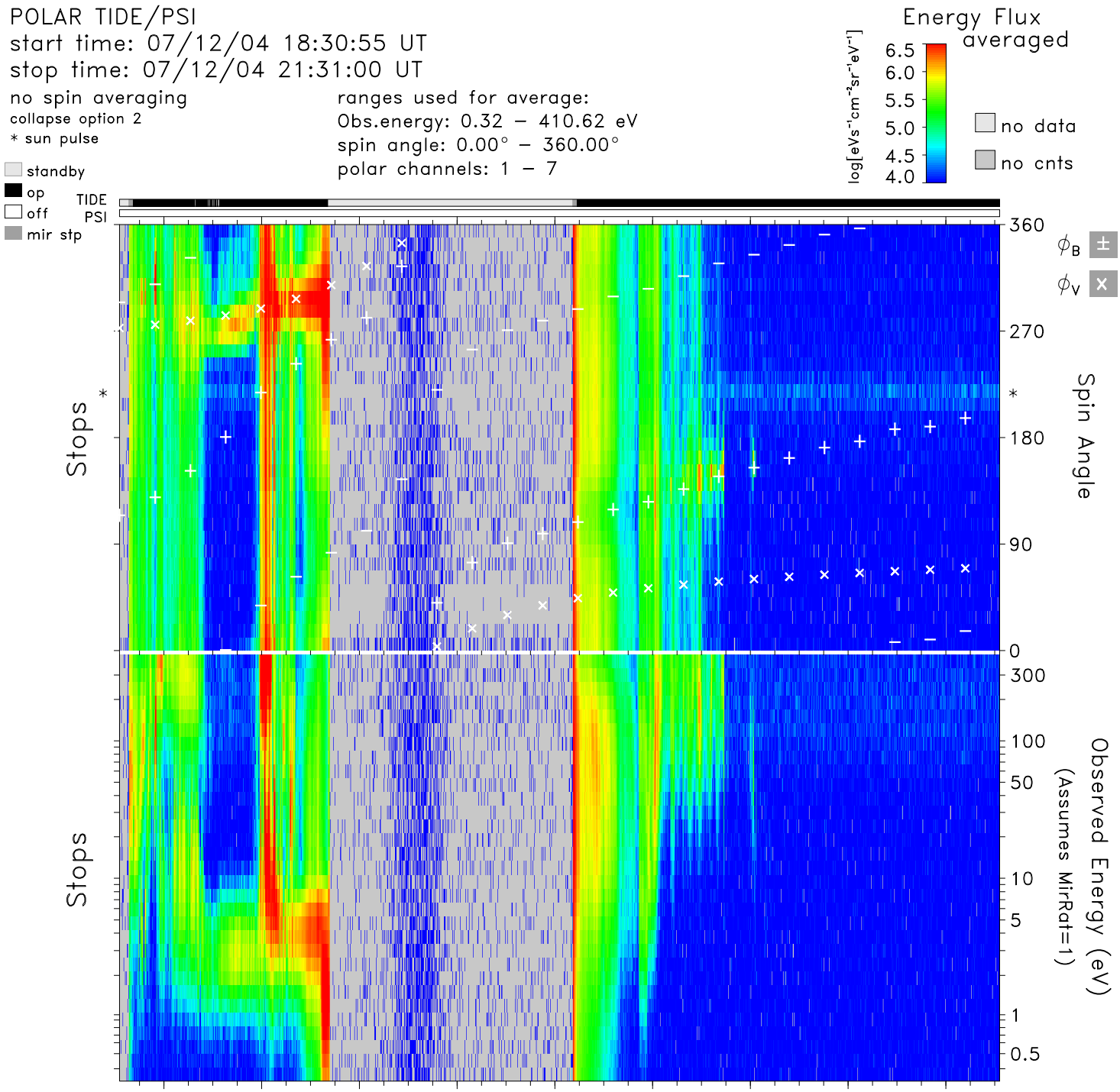
POLAR TIDE/PSI
start time: 07/12/04 18:30:55 UT
stop time: 07/12/04 21:31:00 UT

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	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	2.4	1.8	1.6	1.9	2.5	3.2	3.8	4.4	4.9	Re
Lshell	10.0	100.0	2.3	2.1	4.4	10.6	25.9	61.9	100.0	
mlt	4.0	14.2	15.7	15.9	16.2	16.6	17.2	18.2	19.9	hrs
mlat	61.4	83.3	32.6	−12.4	−39.8	−56.5	−67.3	−74.5	−78.5	degs
invlat	71.6	85.0	49.0	46.7	61.7	72.2	78.7	82.7	84.8	degs

tide_lz_v6.1.0
Sat Aug 12 05:18:48 2006
plot: t0407121830_2131_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040712_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04071201.cdf
orbit: 04071201.cdf
level-zero: 04071201.dat