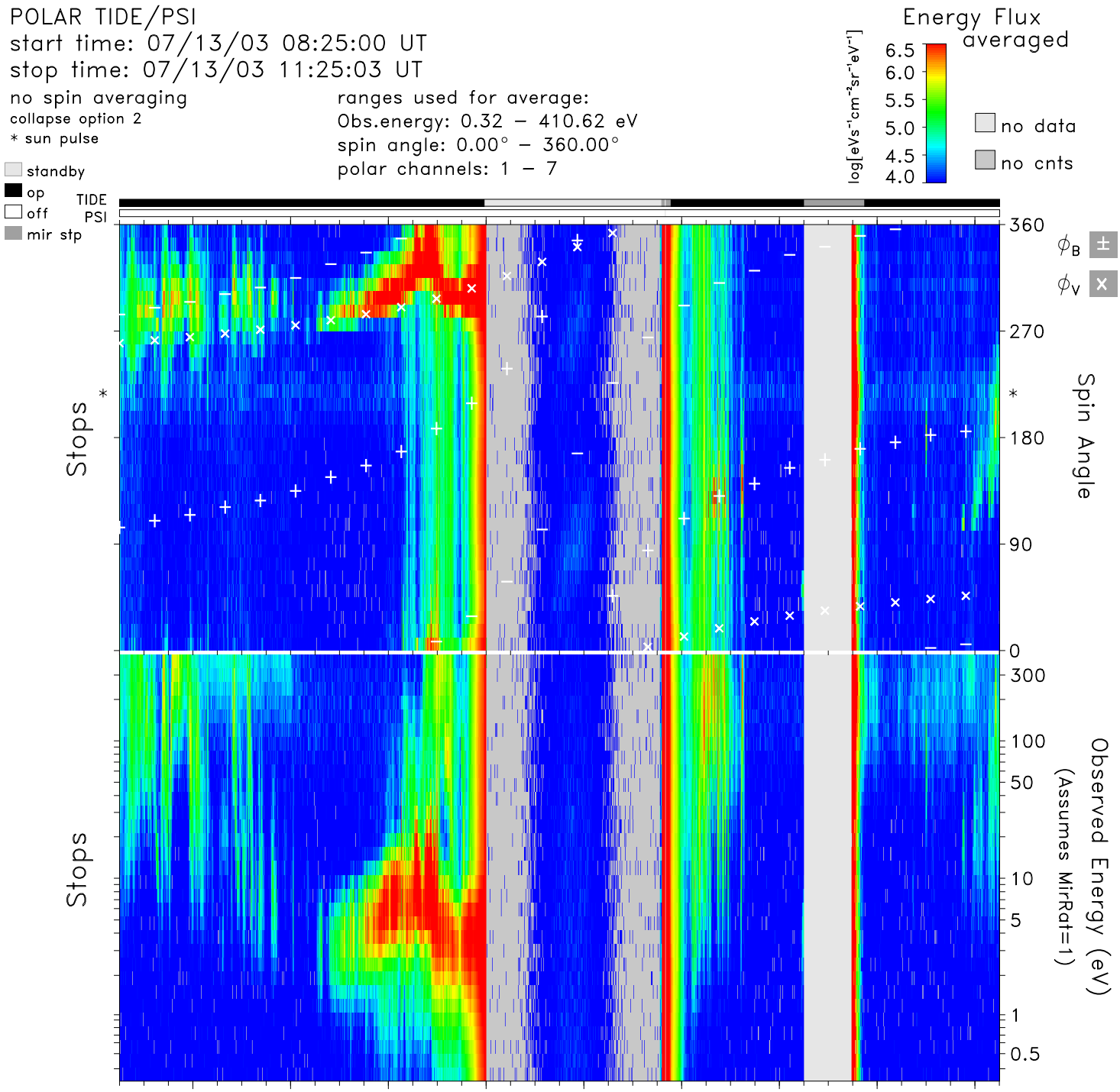
POLAR TIDE/PSI
start time: 07/13/03 08:25:00 UT
stop time: 07/13/03 11:25:03 UT

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	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	hr:mn
Re	3.6	2.9	2.3	1.7	1.5	2.0	2.6	3.3	3.9	Re
Lshell	13.9	29.5	100.0	3.7	1.5	6.7	100.0	100.0	39.4	
mlt	4.6	5.3	11.4	15.0	15.5	15.7	16.2	3.3	3.6	hrs
mlat	59.4	71.6	81.5	48.5	−9.8	−57.3	−83.2	−81.5	−71.6	degs
invlat	74.4	79.4	84.3	58.8	36.2	67.3	85.8	85.4	80.8	degs

tide_lz_v6.1.0
Fri Aug 11 07:10:50 2006
plot: t0307130825_1125_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030713_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03071301.cdf
orbit: 03071301.cdf
level-zero: 03071301.dat