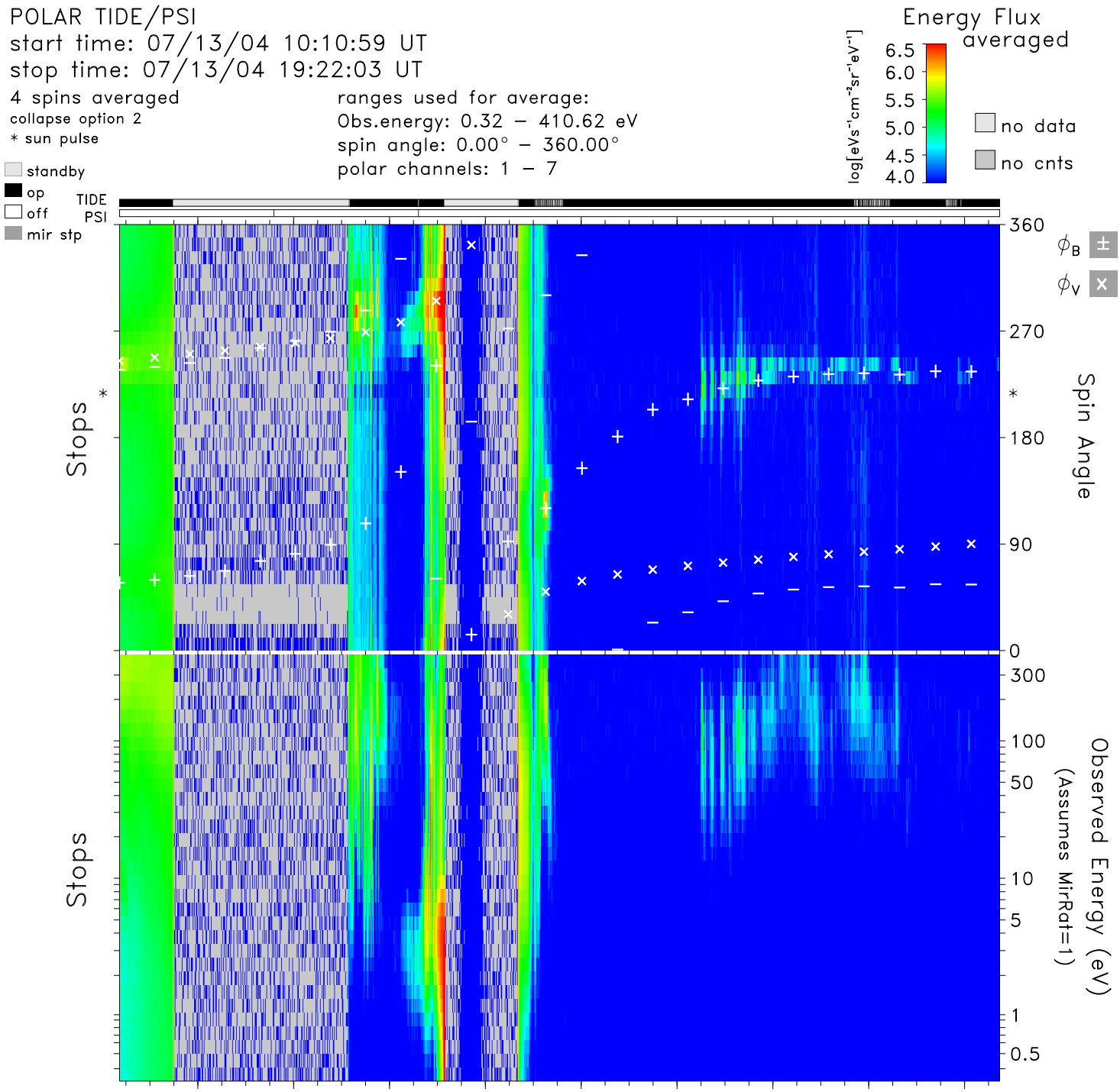
POLAR TIDE/PSI
start time: 07/13/04 10:10:59 UT
stop time: 07/13/04 19:22:03 UT

4 spins averaged
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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	5.8	4.3	2.5	1.9	3.7	5.3	6.6	7.5	8.3	Re
Lshell	6.3	5.9	19.5	2.1	59.2	100.0	100.0	58.3	40.8	
mlt	3.2	3.2	3.0	15.0	14.2	5.5	3.8	3.4	3.2	hrs
mlat	16.7	31.6	69.4	−17.8	−75.4	−84.6	−75.6	−68.9	−63.2	degs
invlat	66.5	65.7	76.9	46.5	82.5	87.7	84.4	82.5	81.0	degs

tide_lz_v6.1.0
Thu Sep 7 02:58:19 2006
plot: t0407131010_1922_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040714_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04071301.cdf
orbit: 04071301.cdf
level-zero: 04071301.dat