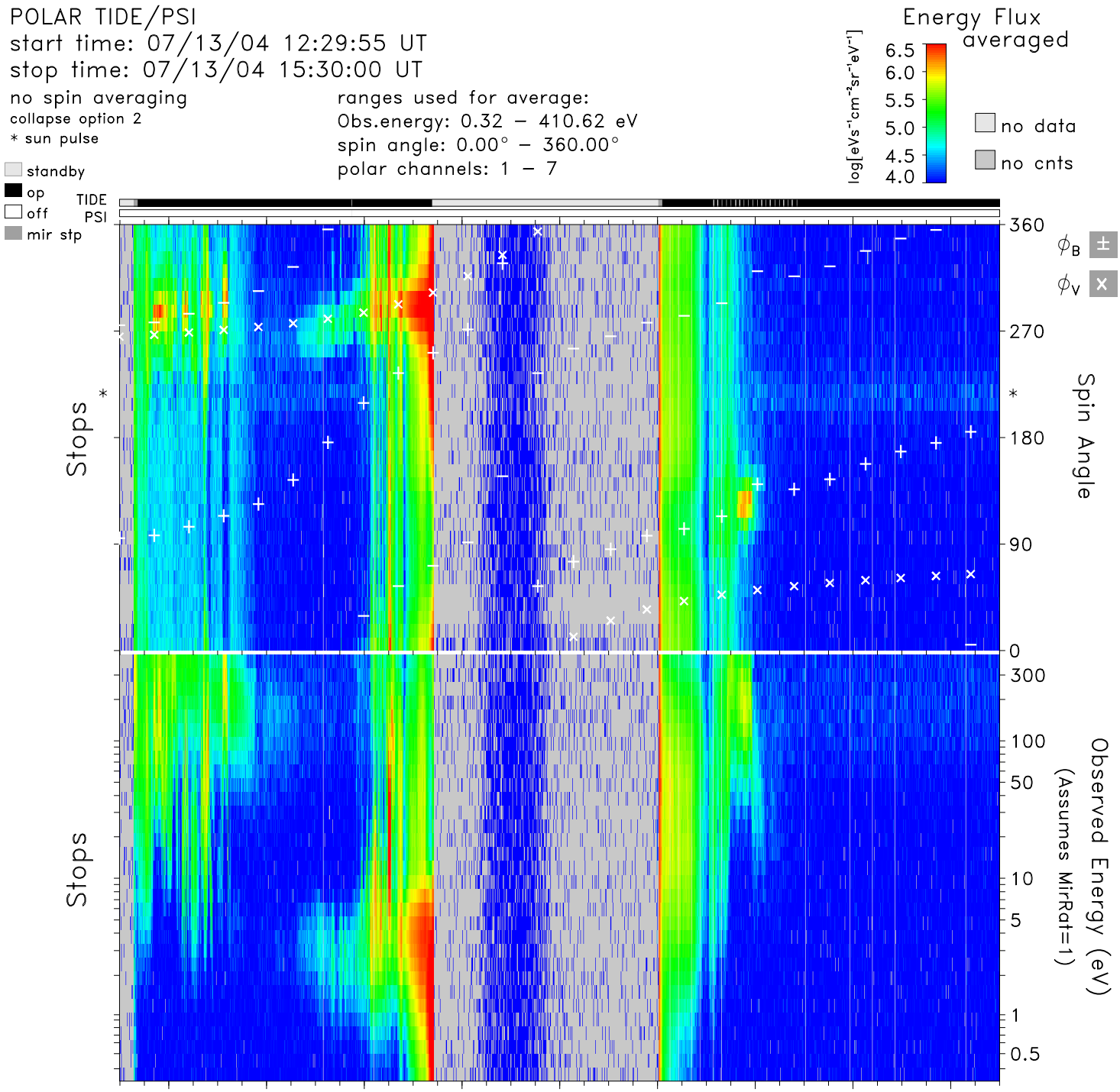
POLAR TIDE/PSI
start time: 07/13/04 12:29:55 UT
stop time: 07/13/04 15:30:00 UT

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	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	hr:mn
Re	3.1	2.5	1.9	1.6	1.9	2.5	3.1	3.7	4.3	Re
Lshell	7.9	19.5	56.6	2.1	2.1	5.4	16.8	59.2	100.0	
mlt	3.1	3.0	15.4	15.1	15.0	14.8	14.6	14.2	13.2	hrs
mlat	51.3	69.4	79.6	30.1	−17.8	−47.1	−64.4	−75.4	−82.9	degs
invlat	69.1	76.9	82.4	47.0	46.5	64.5	75.9	82.5	86.6	degs

tide_lz_v6.1.0
Sat Aug 12 05:23:48 2006
plot: t0407131229_1530_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