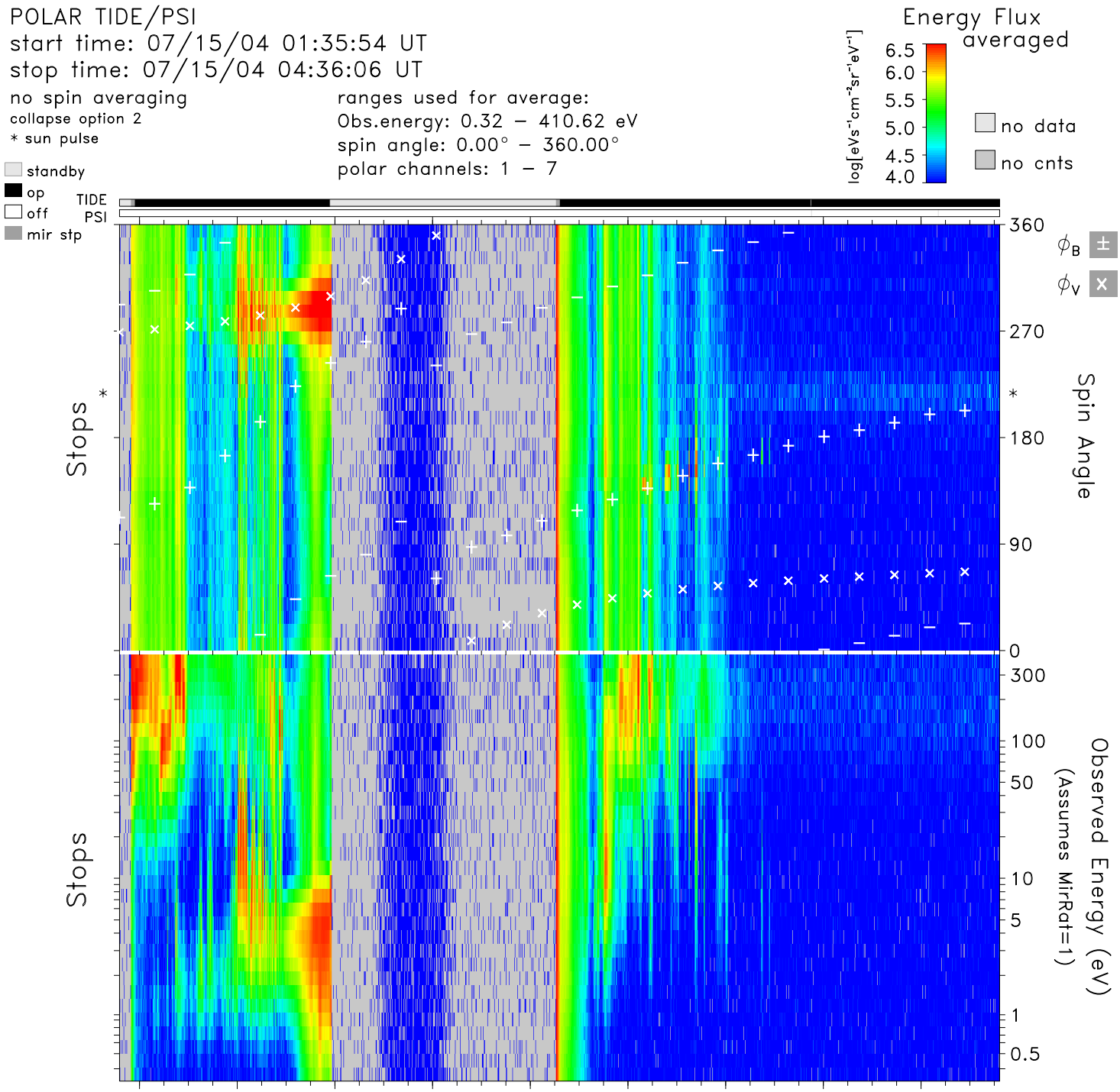
POLAR TIDE/PSI
start time: 07/15/04 01:35:54 UT
stop time: 07/15/04 04:36:06 UT

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	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	hr:mn
Re	2.6	2.0	1.6	1.7	2.3	2.9	3.5	4.1	4.7	Re
Lshell	7.3	23.8	3.5	1.7	3.9	11.9	31.3	50.3	47.9	
mlt	5.0	7.9	14.4	15.7	16.6	17.7	19.4	21.5	23.2	hrs
mlat	53.2	73.2	48.1	−5.2	−41.0	−60.4	−70.3	−73.3	−71.7	degs
invlat	68.3	78.2	57.6	39.9	59.7	73.2	79.7	81.9	81.7	degs

tide_lz_v6.1.0
Sat Aug 12 05:33:57 2006
plot: t0407150135_0436_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: 04071501.cdf
orbit: 04071501.cdf
level−zero: 04071501.dat