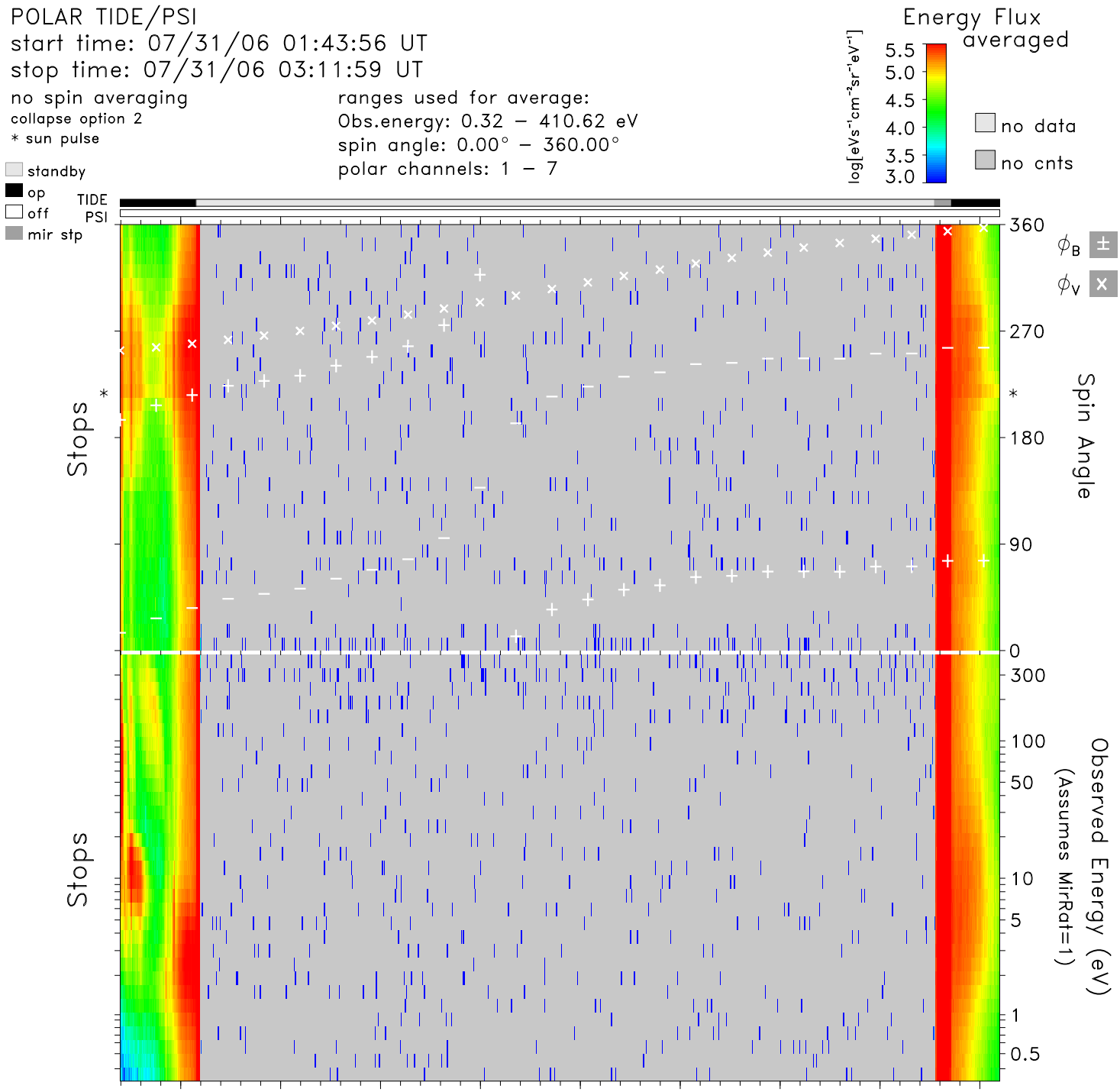
POLAR TIDE/PSI
start time: 07/31/06 01:43:56 UT
stop time: 07/31/06 03:11:59 UT

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	01:50	02:00	02:10	02:20	02:30	02:40	02:50	03:00	03:10	hr:mn
Re	1.9	1.9	2.1	2.3	2.5	2.8	3.1	3.3	3.6	Re
Lshell	6.9	3.1	2.3	2.2	2.5	3.1	4.0	5.3	7.0	
mlt	12.2	13.0	13.4	13.7	13.9	14.1	14.2	14.4	14.5	hrs
mlat	59.0	38.7	19.5	3.1	−10.4	−21.4	−30.4	−37.9	−44.3	degs
invlat	67.7	55.2	48.3	47.8	51.2	55.7	60.2	64.2	67.8	degs

tide_lz_v6.1.0
Sat Aug 5 02:47:02 2006
plot: t0607310143_0311_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06073102.cdf
orbit: 06073102.cdf
level-zero: 06073101.dat