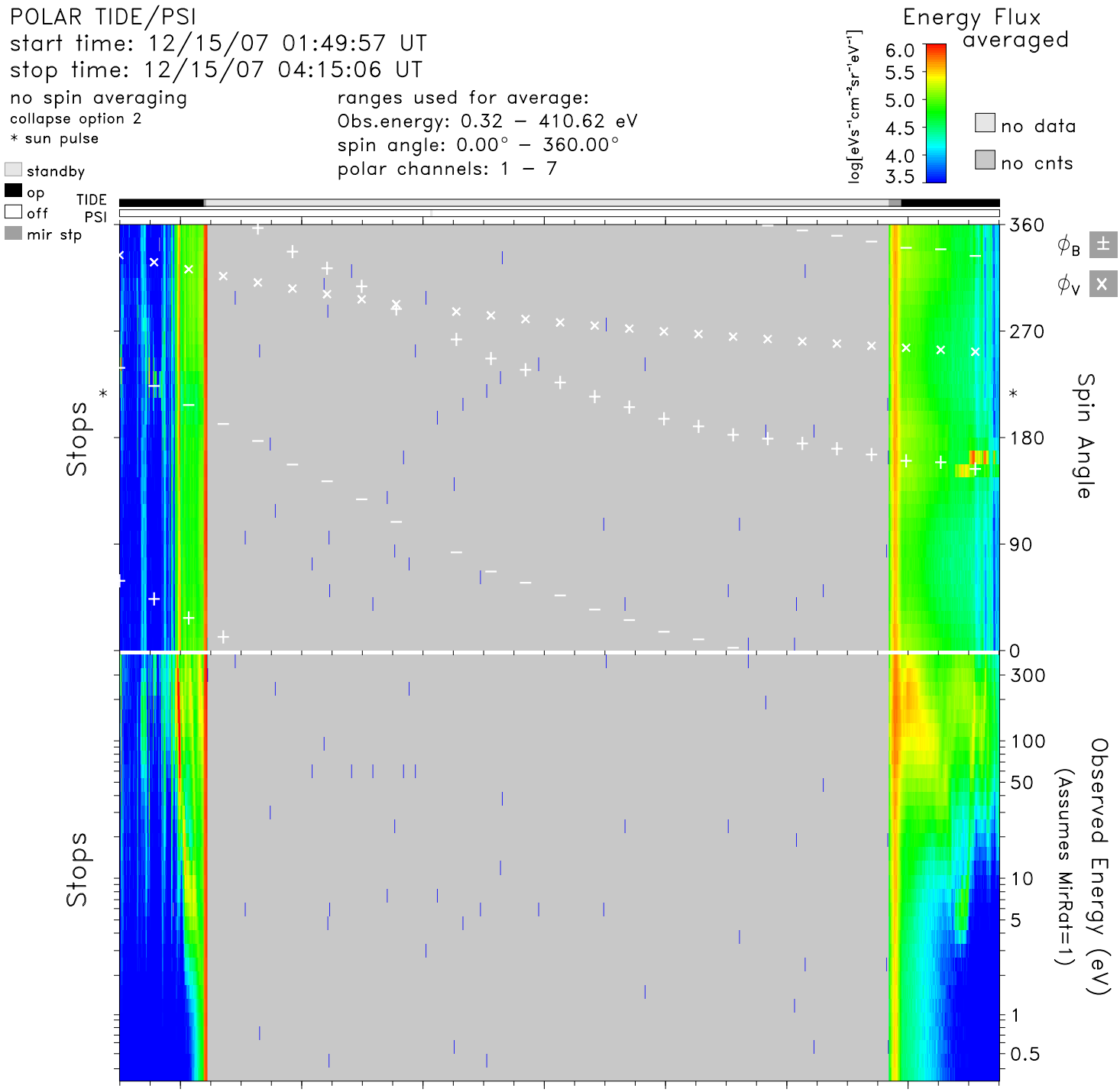
POLAR TIDE/PSI
start time: 12/15/07 01:49:57 UT
stop time: 12/15/07 04:15:06 UT

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	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	2.2	2.5	2.9	3.4	3.9	4.3	4.8	Re
Lshell	8.5	3.3	3.0	3.5	4.3	5.4	6.8	
mlt	4.5	4.3	4.2	4.1	4.1	4.1	4.1	hrs
mlat	59.7	30.5	9.1	−6.1	−17.1	−25.5	−32.1	degs
invlat	69.9	56.7	54.7	57.4	61.1	64.5	67.4	degs

tide_lz_v6.1.3
Wed Dec 19 02:58:30 2007
plot: t0712150149_0415_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071214_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07121502.cdf
orbit: 07121502.cdf
level-zero: 07121501.dat