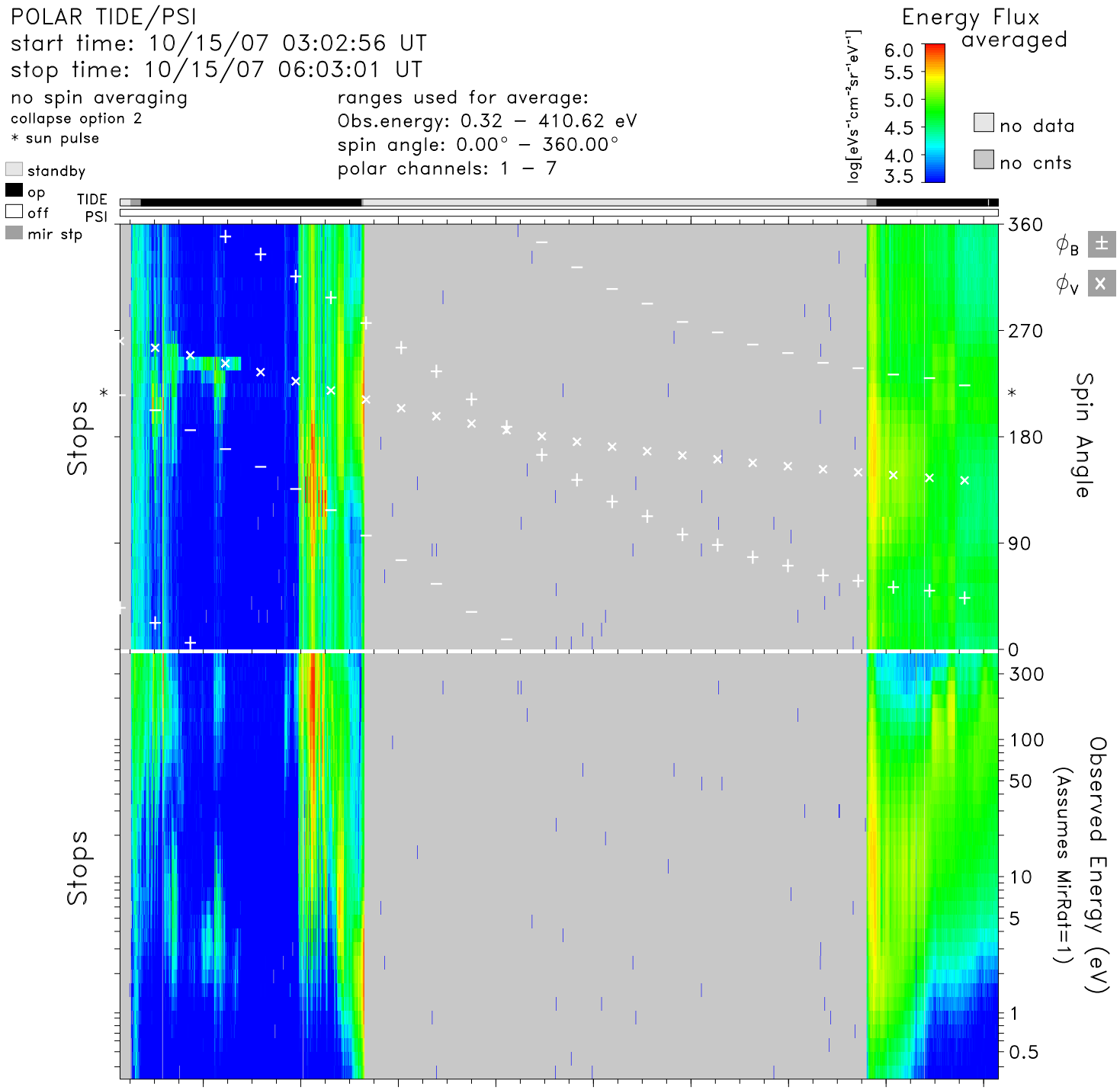
POLAR TIDE/PSI
start time: 10/15/07 03:02:56 UT
stop time: 10/15/07 06:03:01 UT

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	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	hr:mn
Re	2.3	2.1	2.2	2.6	3.0	3.5	4.0	4.5	5.0	Re
Lshell	20.5	37.7	4.0	2.7	3.1	4.0	5.3	7.0	9.1	
mlt	20.8	8.4	8.5	8.5	8.5	8.5	8.4	8.4	8.3	hrs
mlat	70.5	76.4	42.2	14.8	−4.7	−18.5	−28.6	−36.3	−42.4	degs
invlat	77.2	80.6	60.1	52.9	55.2	59.8	64.2	67.8	70.7	degs

tide_lz_v6.1.3
Fri Oct 19 02:57:50 2007
plot: t0710150302_0603_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071015_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07101502.cdf
orbit: 07101502.cdf
level-zero: 07101501.dat