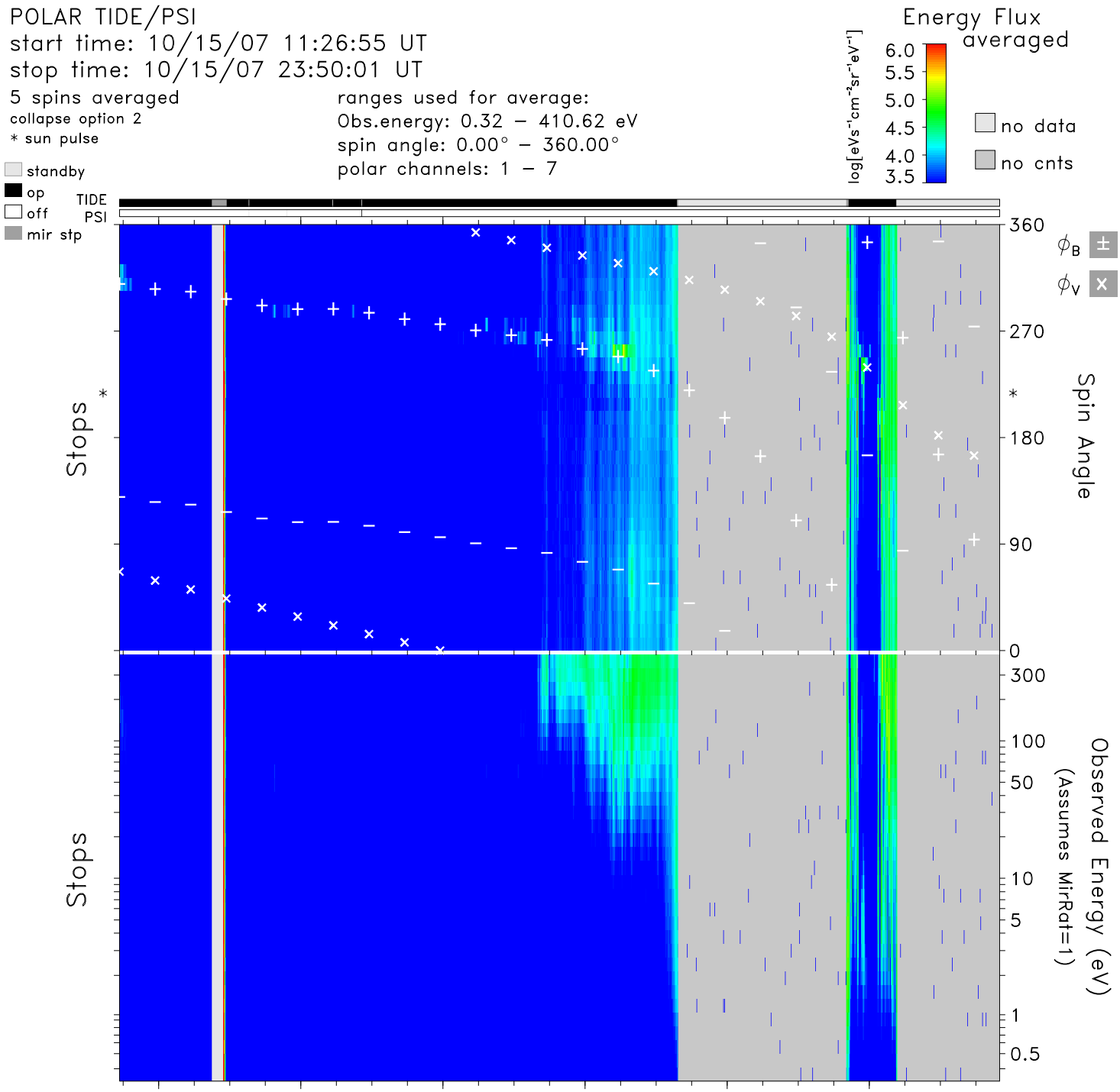
POLAR TIDE/PSI
start time: 10/15/07 11:26:55 UT
stop time: 10/15/07 23:50:01 UT

5 spins averaged
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	12:00	14:00	16:00	18:00	20:00	22:00	hr:mn
Re	9.0	9.0	8.3	7.0	4.8	2.2	Re
Lshell	100.0	100.0	51.2	14.8	5.3	39.7	
mlt	9.8	17.2	18.7	19.5	20.2	0.3	hrs
mlat	−83.8	−80.9	−66.2	−46.4	−15.3	76.5	degs
invlat	87.9	87.0	82.0	74.9	64.2	80.9	degs

tide_lz_v6.1.3
Thu Nov 29 18:17:23 2007
plot: t0710151126_2350_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