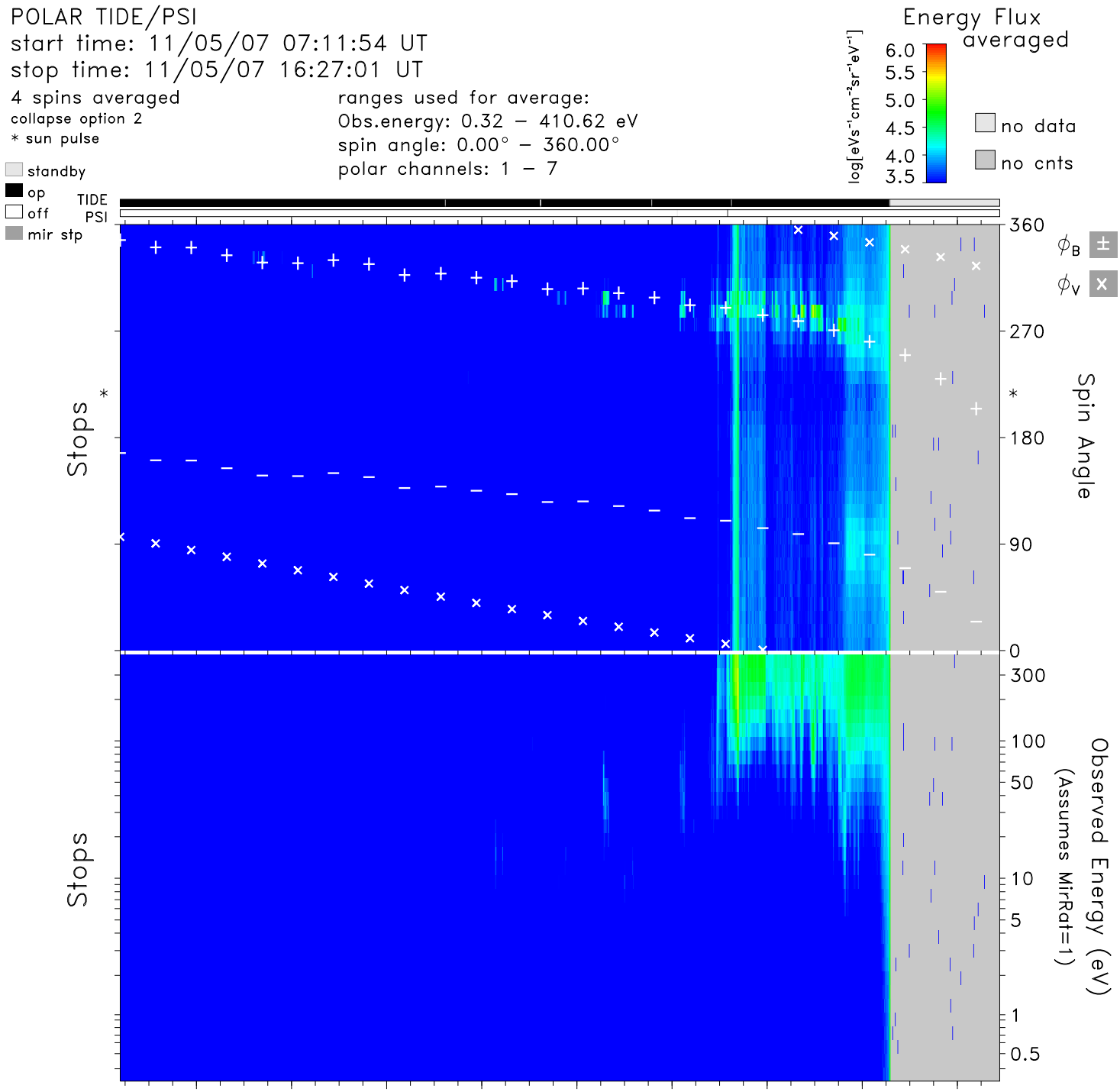
POLAR TIDE/PSI
start time: 11/05/07 07:11:54 UT
stop time: 11/05/07 16:27:01 UT

4 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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	9.0	9.0	8.9	8.6	8.2	7.5	6.7	5.7	4.4	Re
Lshell	100.0	100.0	100.0	100.0	70.4	33.2	16.9	9.0	4.9	
mlt	2.3	21.9	19.4	18.7	18.4	18.4	18.5	18.7	19.0	hrs
mlat	−85.9	−86.4	−82.7	−77.1	−70.1	−61.5	−50.9	−36.9	−16.7	degs
invlat	88.6	88.8	87.6	85.6	83.2	80.0	75.9	70.5	63.0	degs

tide_lz_v6.1.3
Fri Nov 9 02:36:34 2007
plot: t0711050711_1627_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07110502.cdf
orbit: 07110502.cdf
level-zero: 07110501.dat