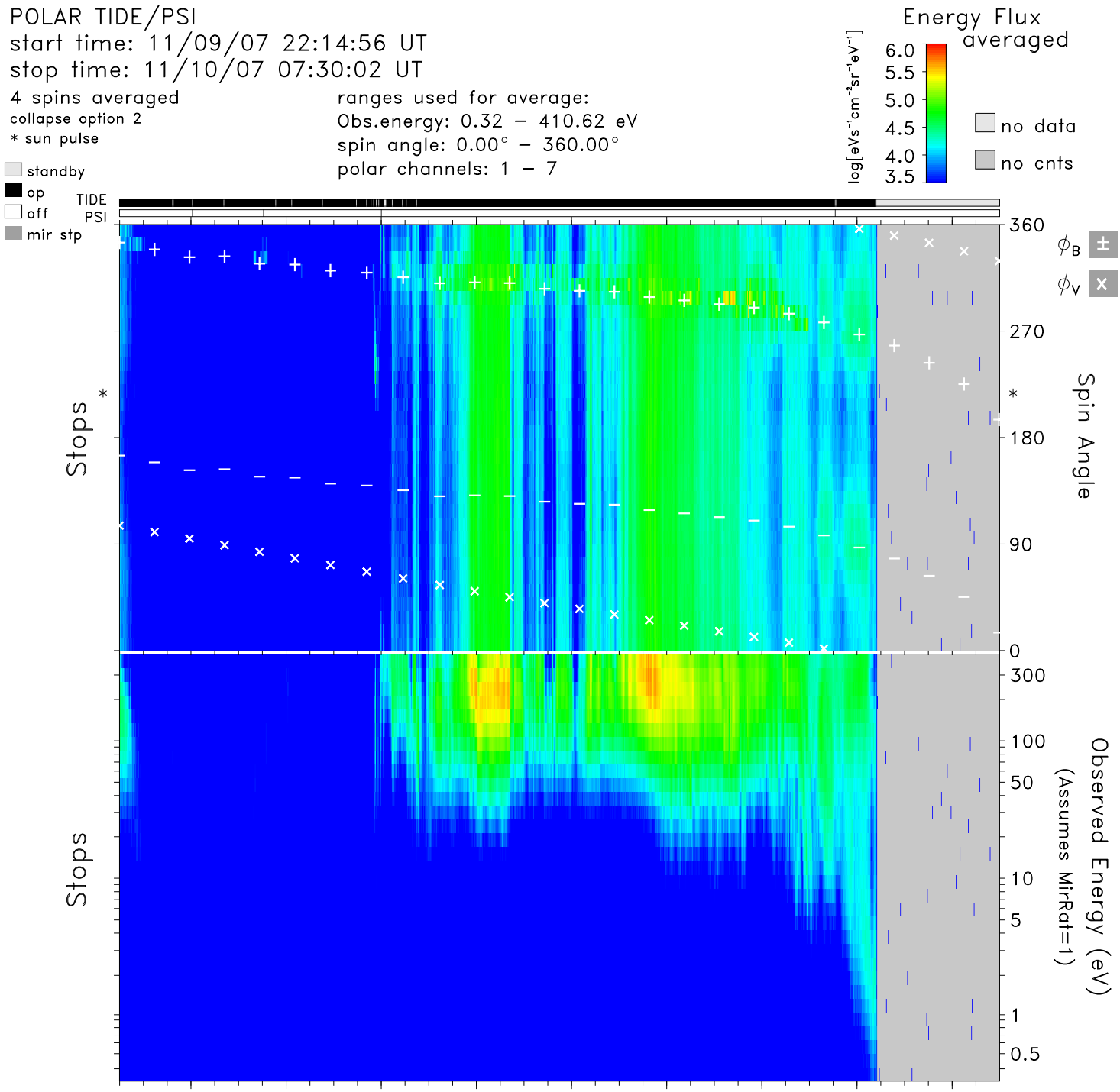
POLAR TIDE/PSI
start time: 11/09/07 22:14:56 UT
stop time: 11/10/07 07:30:02 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	9.0	9.0	8.9	8.6	8.2	7.6	6.8	5.8	4.5	Re
Lshell	100.0	69.9	46.6	33.2	24.3	17.8	12.6	8.2	4.9	
mlt	17.4	18.2	18.7	19.0	19.2	19.3	19.4	19.3	19.2	hrs
mlat	−73.8	−68.9	−64.0	−59.3	−54.5	−49.2	−42.7	−33.5	−18.1	degs
invlat	84.7	83.1	81.6	80.0	78.3	76.3	73.6	69.6	63.2	degs

tide_lz_v6.1.3
Wed Nov 14 02:39:05 2007
plot: t0711092214_0730_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07110902.cdf, 07111002.cdf
orbit: 07110902.cdf, 07111002.cdf
level−zero: 07110901.dat, 07111001.dat