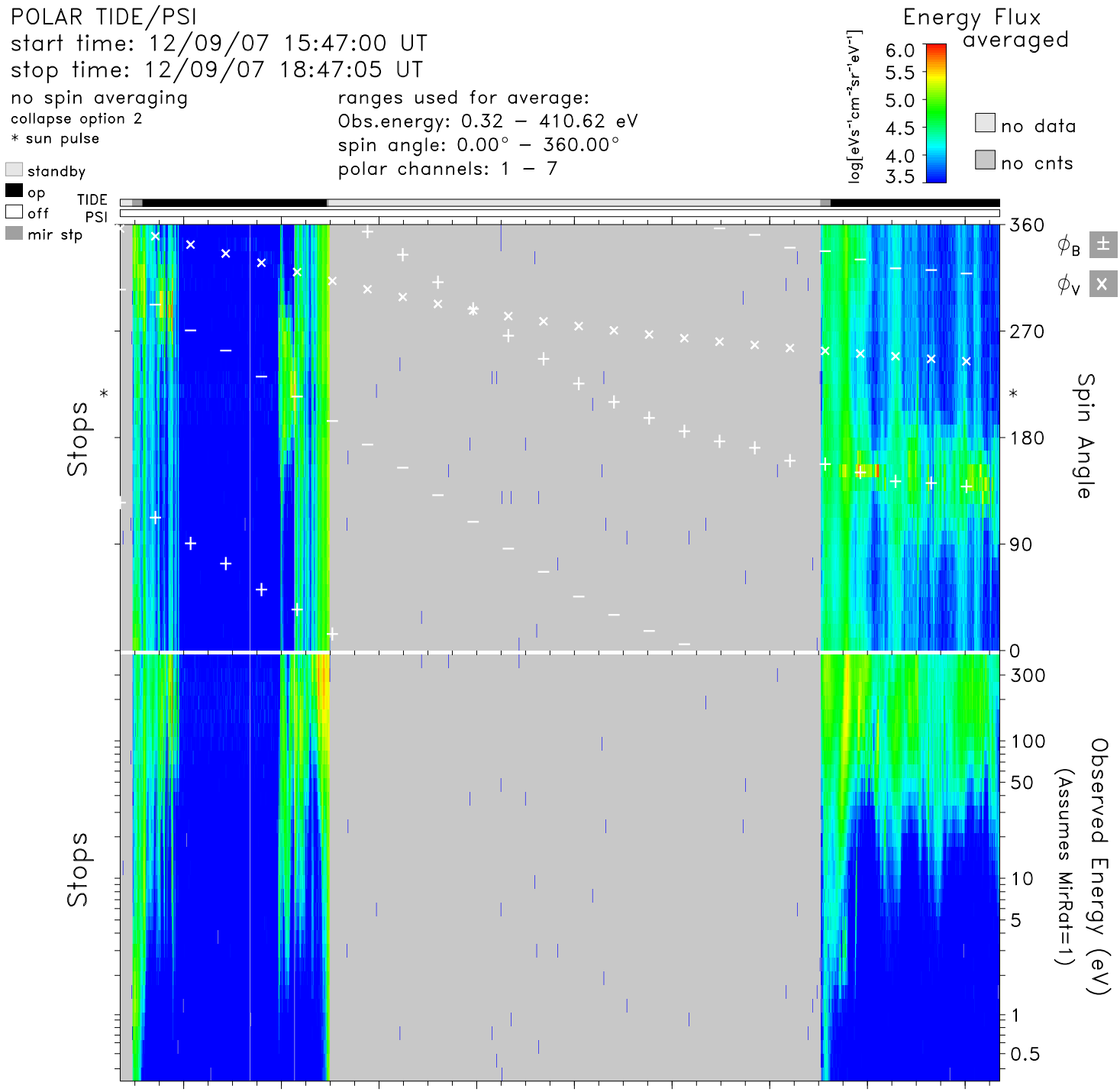
POLAR TIDE/PSI
start time: 12/09/07 15:47:00 UT
stop time: 12/09/07 18:47:05 UT

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	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	hr:mn
Re	2.2	2.1	2.3	2.7	3.2	3.7	4.2	4.6	5.1	Re
Lshell	14.4	16.6	3.7	2.8	3.2	4.1	5.6	7.7	10.7	
mlt	19.1	2.3	4.1	4.6	4.9	5.1	5.2	5.4	5.5	hrs
mlat	67.0	69.3	38.4	12.7	−6.1	−20.0	−30.8	−39.4	−46.5	degs
invlat	74.7	75.8	58.6	53.2	55.8	60.5	65.0	68.9	72.2	degs

tide_lz_v6.1.3
Thu Dec 13 02:51:18 2007
plot: t0712091547_1847_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071208_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07120902.cdf
orbit: 07120902.cdf
level-zero: 07120901.dat