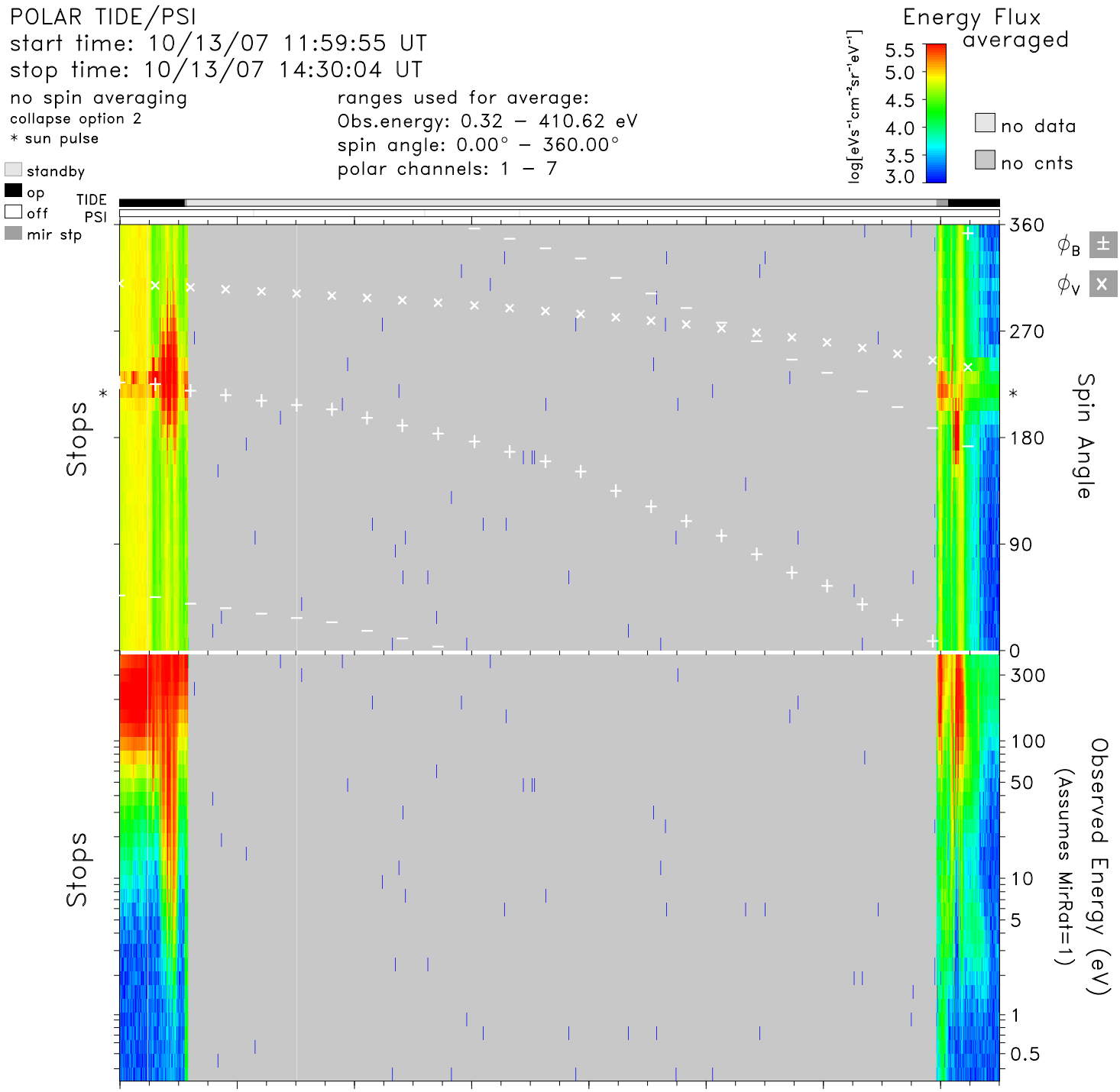
POLAR TIDE/PSI
start time: 10/13/07 11:59:55 UT
stop time: 10/13/07 14:30:04 UT

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	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	hr:mn
Re	5.4	5.0	4.6	4.1	3.6	3.1	2.7	2.3	Re
Lshell	8.4	6.8	5.5	4.4	3.6	3.1	3.3	6.8	
mlt	20.8	20.7	20.7	20.7	20.7	20.8	21.0	21.3	hrs
mlat	−36.9	−31.3	−24.6	−16.2	−5.6	8.6	28.2	55.1	degs
invlat	69.8	67.5	64.7	61.5	58.1	55.5	56.8	67.5	degs

tide_lz_v6.1.3
Thu Oct 18 02:59:36 2007
plot: t0710131159_1430_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 07101303.cdf
orbit: 07101303.cdf
level-zero: 07101301.dat