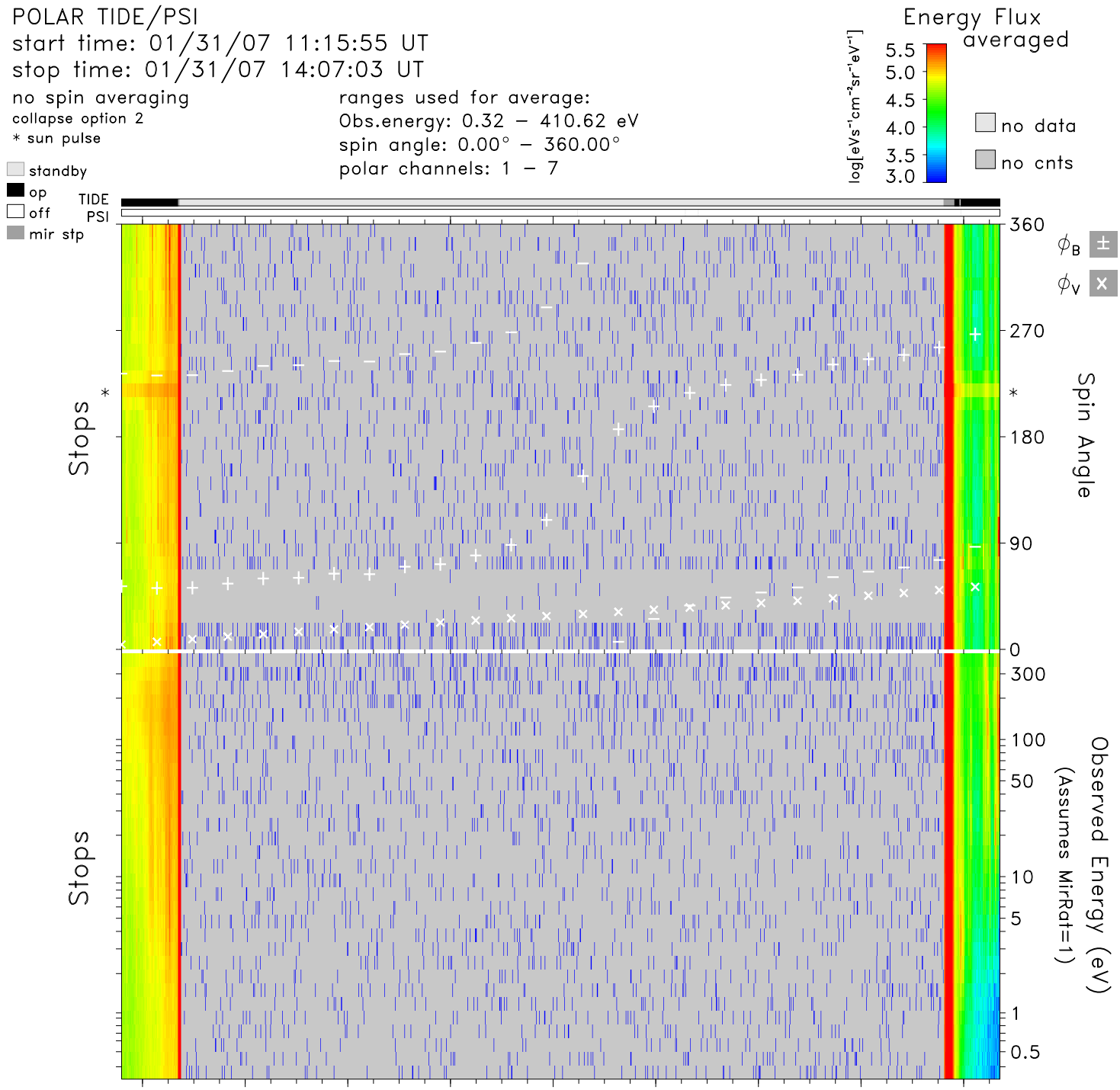
POLAR TIDE/PSI
start time: 01/31/07 11:15:55 UT
stop time: 01/31/07 14:07:03 UT

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	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	6.1	5.7	5.3	4.9	4.4	3.9	3.4	2.8	2.3	Re
Lshell	7.9	6.8	5.9	5.1	4.4	4.0	3.8	4.2	7.9	
mlt	12.9	12.9	13.0	13.1	13.3	13.4	13.6	13.9	14.6	hrs
mlat	−28.2	−23.1	−17.4	−10.8	−3.0	6.4	18.4	34.5	56.9	degs
invlat	69.2	67.4	65.6	63.7	61.7	59.9	59.0	60.9	69.1	degs

tide_lz_v6.1.3
Mon Feb 5 03:03:00 2007
plot: t0701311115_1407_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: 07013102.cdf
orbit: 07013103.cdf
level−zero: 07013101.dat