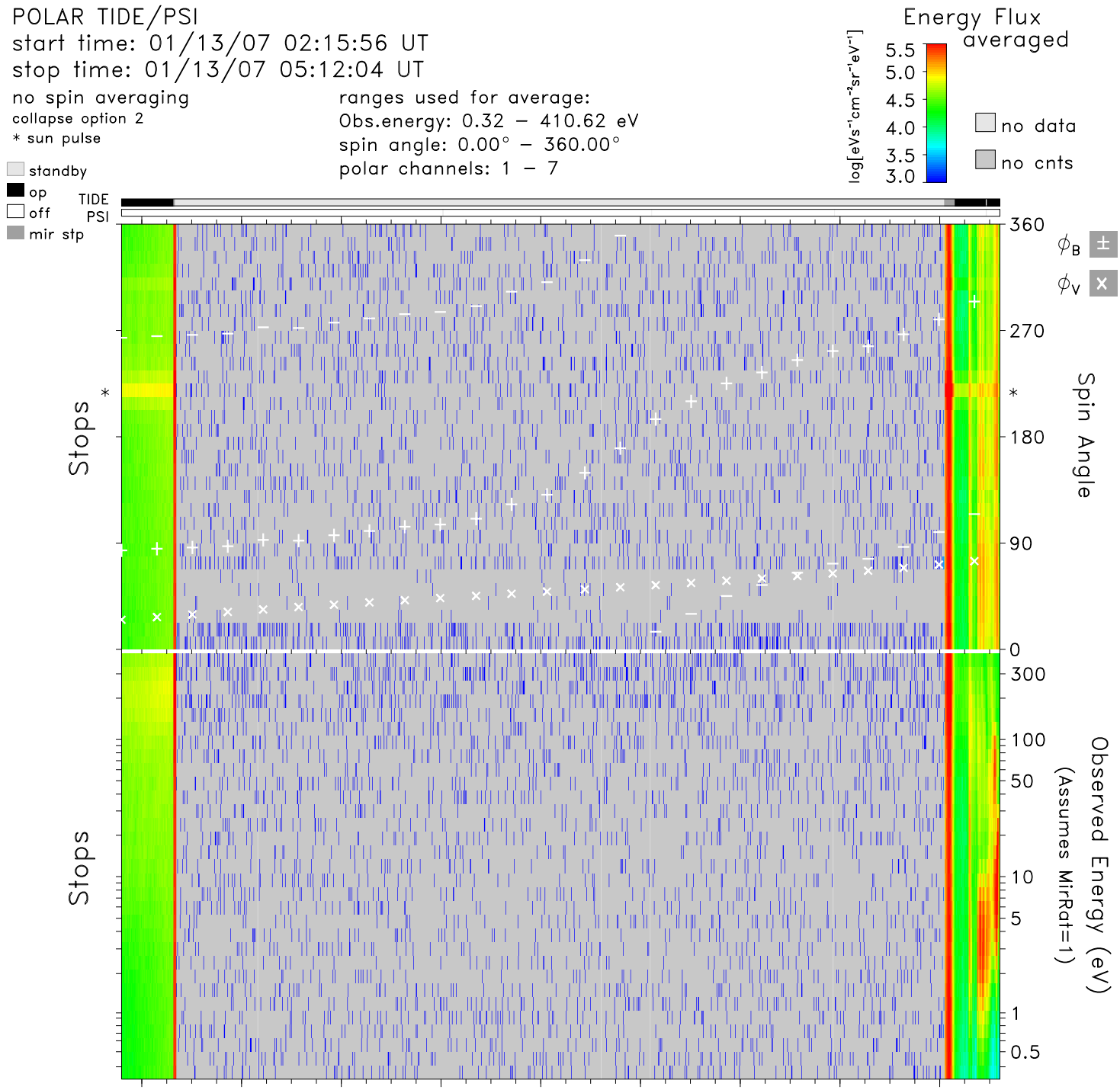
POLAR TIDE/PSI
start time: 01/13/07 02:15:56 UT
stop time: 01/13/07 05:12:04 UT

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	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	hr:mn
Re	6.1	5.7	5.3	4.8	4.3	3.8	3.3	2.8	2.3	Re
Lshell	7.8	6.9	6.0	5.1	4.4	3.8	3.4	3.4	5.9	
mlt	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	hrs
mlat	−28.7	−25.1	−20.9	−15.6	−9.1	−0.5	11.1	27.7	52.2	degs
invlat	69.1	67.6	65.8	63.8	61.5	59.0	56.9	57.4	65.8	degs

tide_lz_v6.1.3
Thu Jan 18 05:21:42 2007
plot: t0701130215_0512_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: 07011302.cdf
orbit: 07011302.cdf
level-zero: 07011301.dat