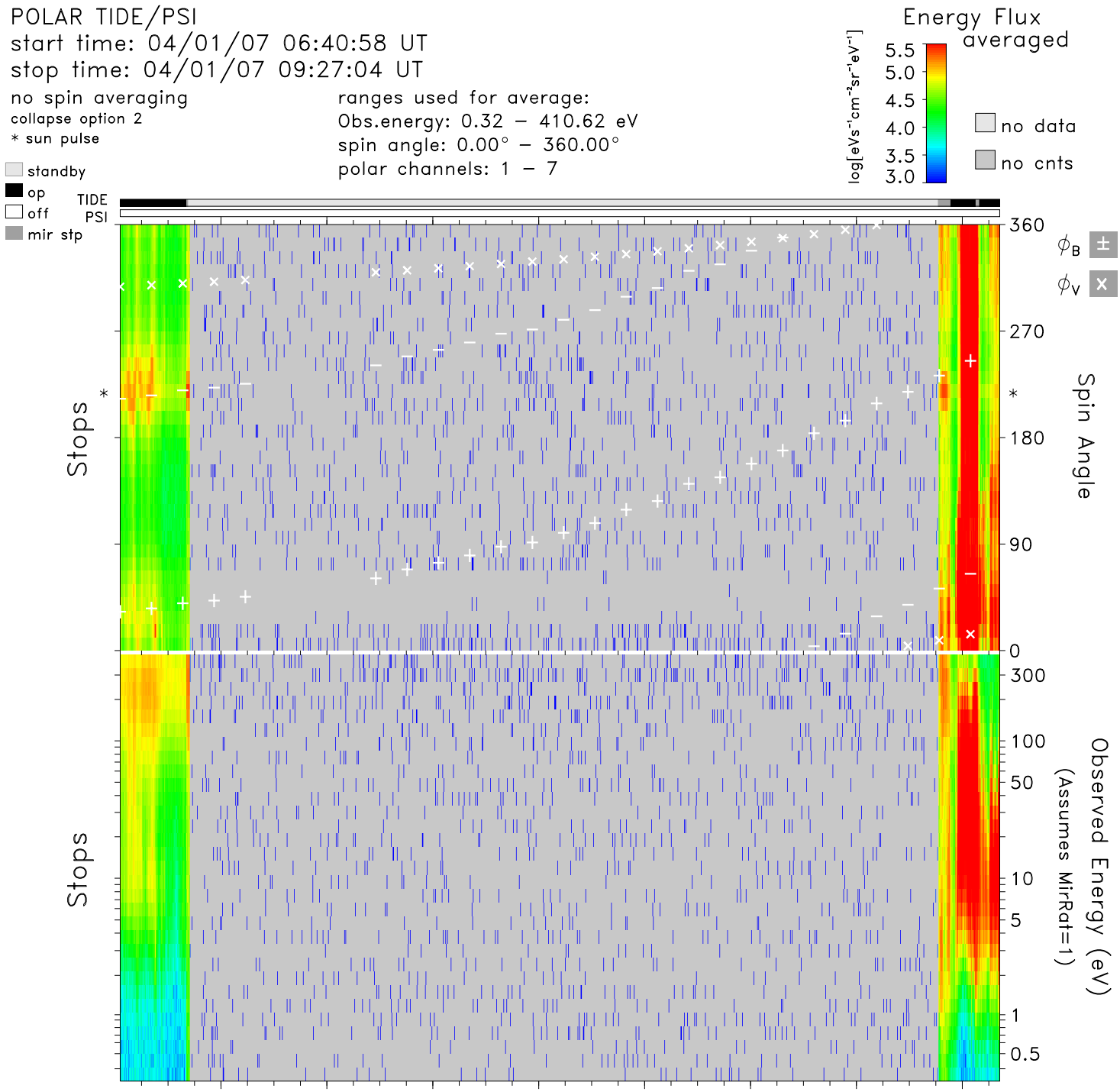
POLAR TIDE/PSI
start time: 04/01/07 06:40:58 UT
stop time: 04/01/07 09:27:04 UT

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	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	hr:mn
Re	5.6	5.2	4.8	4.3	3.8	3.3	2.8	2.3	Re
Lshell	7.0	6.0	5.1	4.4	3.9	3.7	4.1	7.7	
mlt	8.9	9.0	9.1	9.3	9.4	9.6	9.9	10.7	hrs
mlat	−25.9	−20.0	−13.2	−5.2	4.6	17.0	33.7	56.5	degs
invlat	67.8	65.9	63.7	61.6	59.6	58.5	60.3	68.9	degs

tide_lz_v6.1.3
Fri Apr 6 02:54:46 2007
plot: t0704010640_0927_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: 07040105.cdf
orbit: 07040104.cdf
level-zero: 07040101.dat