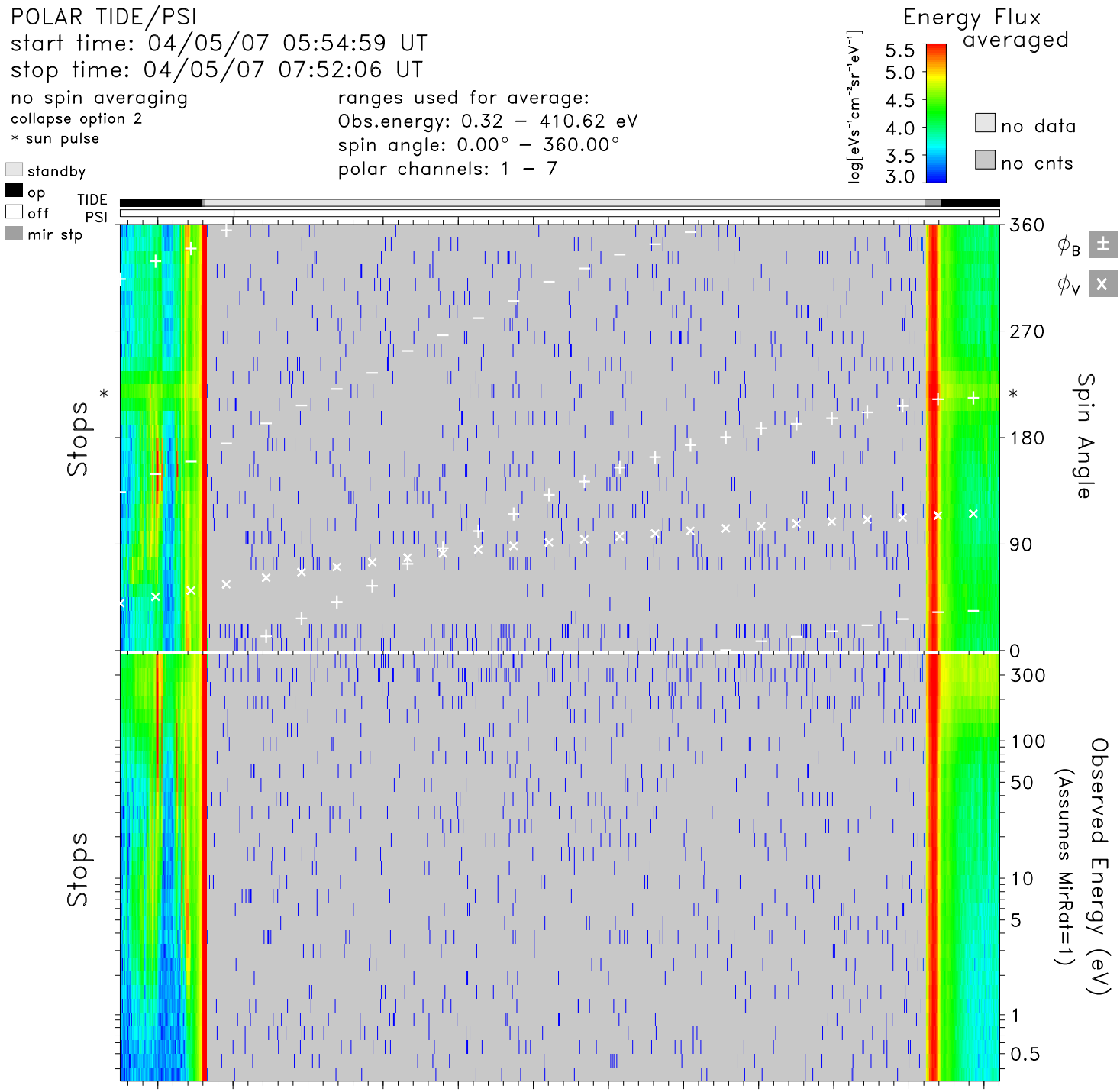
POLAR TIDE/PSI
start time: 04/05/07 05:54:59 UT
stop time: 04/05/07 07:52:06 UT

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	06:00	06:10	06:20	06:30	06:40	06:50	07:00	07:10	07:20	07:30	07:40	07:50	hr:mn
Re	2.0	2.1	2.3	2.5	2.7	2.9	3.2	3.5	3.7	4.0	4.2	4.5	Re
Lshell	11.9	4.7	3.1	2.7	2.7	2.9	3.3	3.9	4.5	5.4	6.4	7.5	
mlt	19.5	20.4	20.8	21.0	21.2	21.4	21.5	21.6	21.7	21.9	22.0	22.1	hrs
mlat	65.9	48.4	32.2	18.2	6.4	−3.5	−11.8	−19.0	−25.2	−30.6	−35.4	−39.7	degs
invlat	73.2	62.6	55.5	52.6	52.6	54.4	56.8	59.4	62.0	64.4	66.6	68.6	degs

tide_lz_v6.1.3
Tue Apr 10 02:51:46 2007
plot: t0704050554_0752_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: 07040505.cdf
orbit: 07040504.cdf
level-zero: 07040501.dat