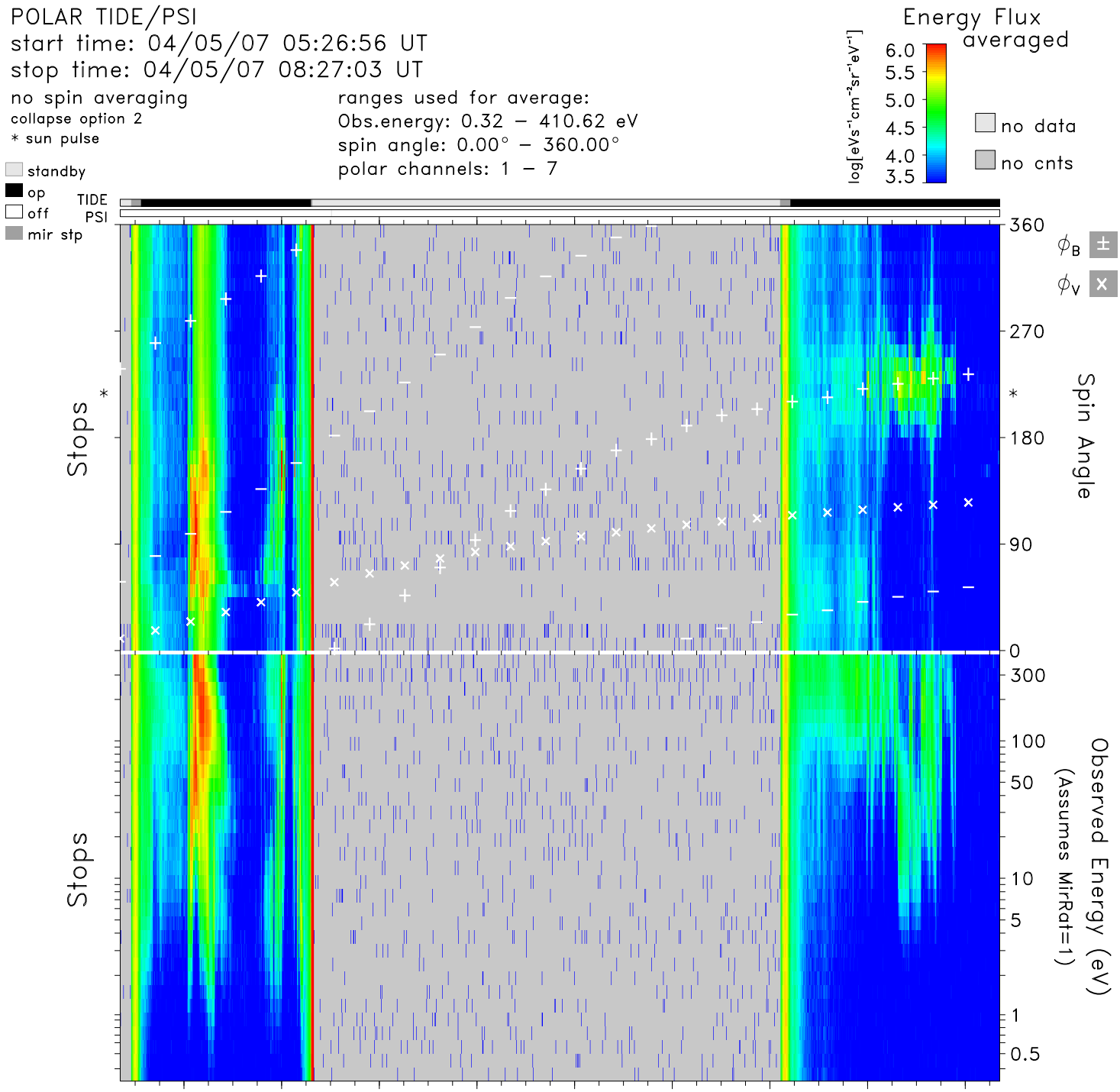
POLAR TIDE/PSI
start time: 04/05/07 05:26:56 UT
stop time: 04/05/07 08:27:03 UT

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	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	hr:mn
Re	2.1	2.0	2.3	2.7	3.2	3.7	4.2	4.7	5.2	Re
Lshell	17.9	11.9	3.1	2.7	3.3	4.5	6.4	9.0	12.6	
mlt	11.4	19.5	20.8	21.2	21.5	21.7	22.0	22.2	22.5	hrs
mlat	70.1	65.9	32.2	6.4	−11.8	−25.2	−35.4	−43.5	−50.3	degs
invlat	76.3	73.2	55.5	52.6	56.8	62.0	66.6	70.5	73.7	degs

tide_lz_v6.1.3
Mon Apr 9 05:26:20 2007
plot: t0704050526_0827_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070404_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07040505.cdf
orbit: 07040504.cdf
level-zero: 07040501.dat