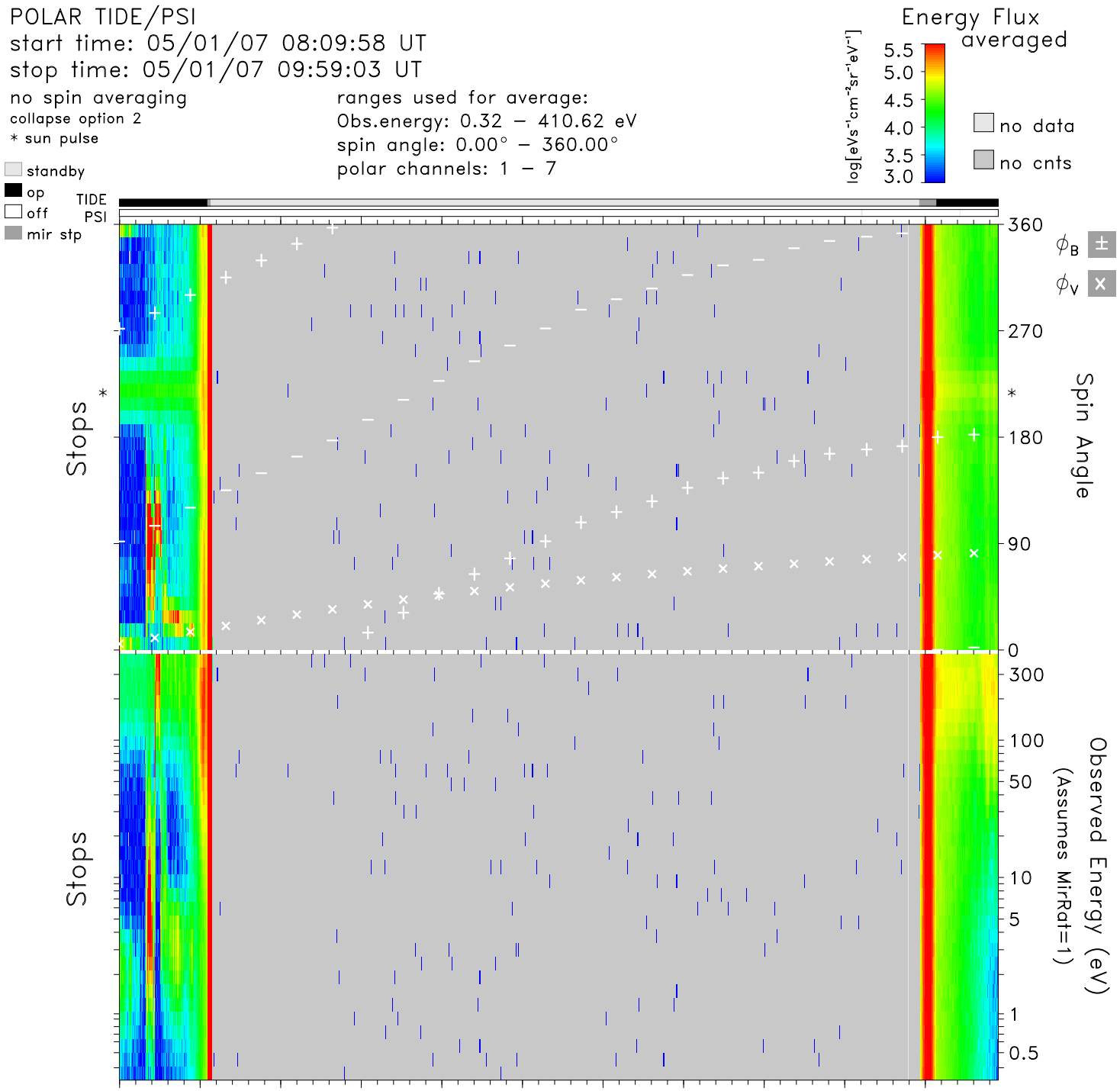
POLAR TIDE/PSI
start time: 05/01/07 08:09:58 UT
stop time: 05/01/07 09:59:03 UT

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	08:10	08:20	08:30	08:40	08:50	09:00	09:10	09:20	09:30	09:40	09:50	hr:mn
Re	2.0	2.0	2.1	2.3	2.5	2.7	3.0	3.2	3.5	3.7	4.0	Re
Lshell	25.5	6.9	3.5	2.6	2.5	2.6	3.0	3.6	4.4	5.4	6.7	
mlt	16.0	18.0	18.7	19.0	19.2	19.4	19.5	19.6	19.7	19.8	19.9	hrs
mlat	73.8	57.8	39.8	23.3	9.0	−3.0	−13.0	−21.4	−28.6	−34.7	−40.1	degs
invlat	78.6	67.7	57.5	51.6	50.3	52.0	55.0	58.4	61.6	64.6	67.3	degs

tide_lz_v6.1.3
Sun May 6 03:08:02 2007
plot: t0705010809_0959_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: 07050106.cdf
orbit: 07050103.cdf
level-zero: 07050101.dat