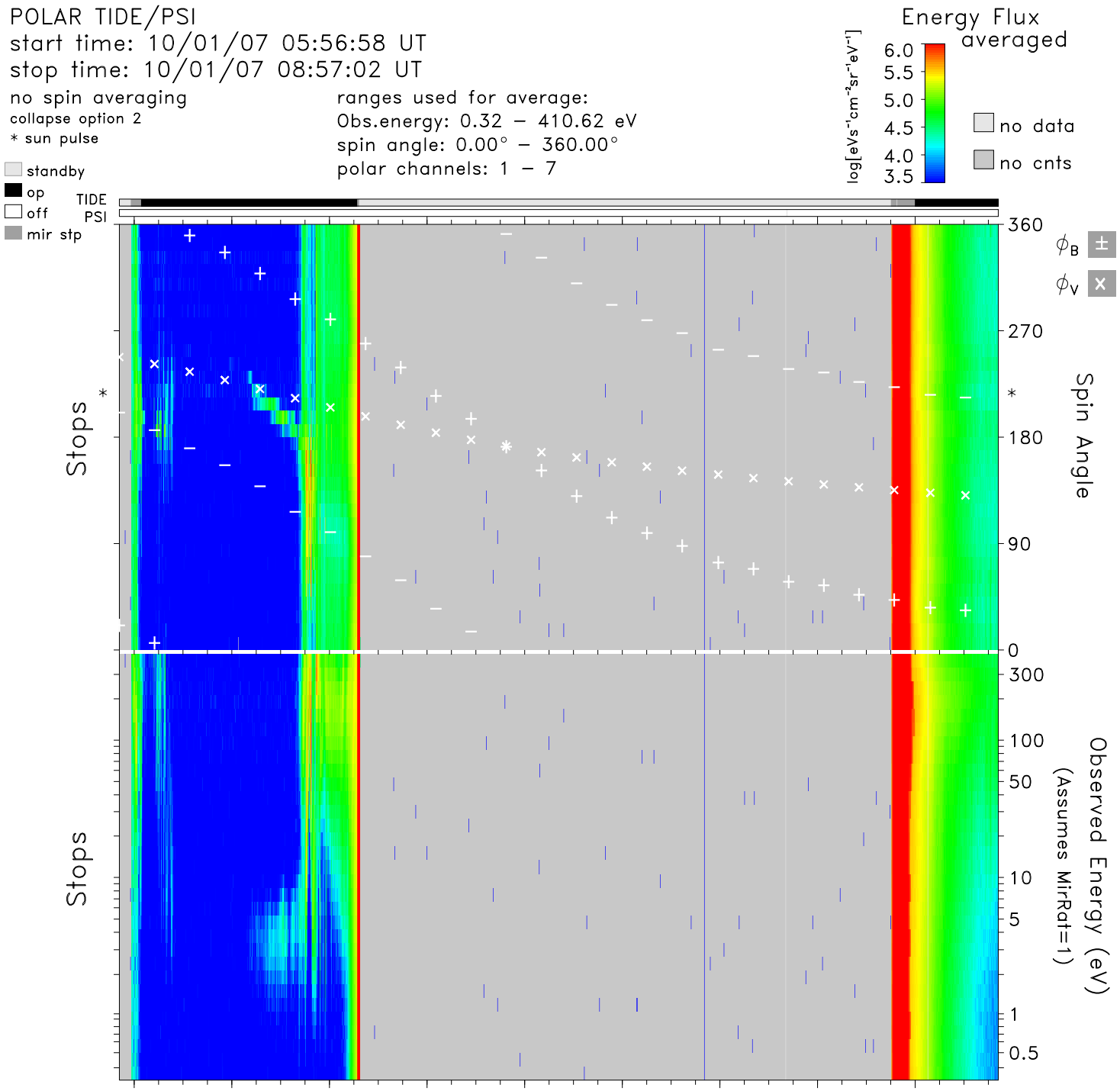
POLAR TIDE/PSI
start time: 10/01/07 05:56:58 UT
stop time: 10/01/07 08:57:02 UT

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	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	hr:mn
Re	2.5	2.2	2.1	2.4	2.8	3.3	3.8	4.2	4.7	Re
Lshell	6.6	90.6	11.0	3.3	2.9	3.3	4.2	5.5	7.0	
mlt	21.4	20.6	9.8	9.6	9.5	9.4	9.3	9.3	9.2	hrs
mlat	52.3	81.1	64.0	32.8	9.5	−6.9	−18.6	−27.5	−34.4	degs
invlat	67.1	84.0	72.5	56.8	53.9	56.8	60.9	64.7	67.8	degs

tide_lz_v6.1.3
Fri Oct 5 02:51:06 2007
plot: t0710010556_0857_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071001_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07100103.cdf
orbit: 07100103.cdf
level-zero: 07100101.dat