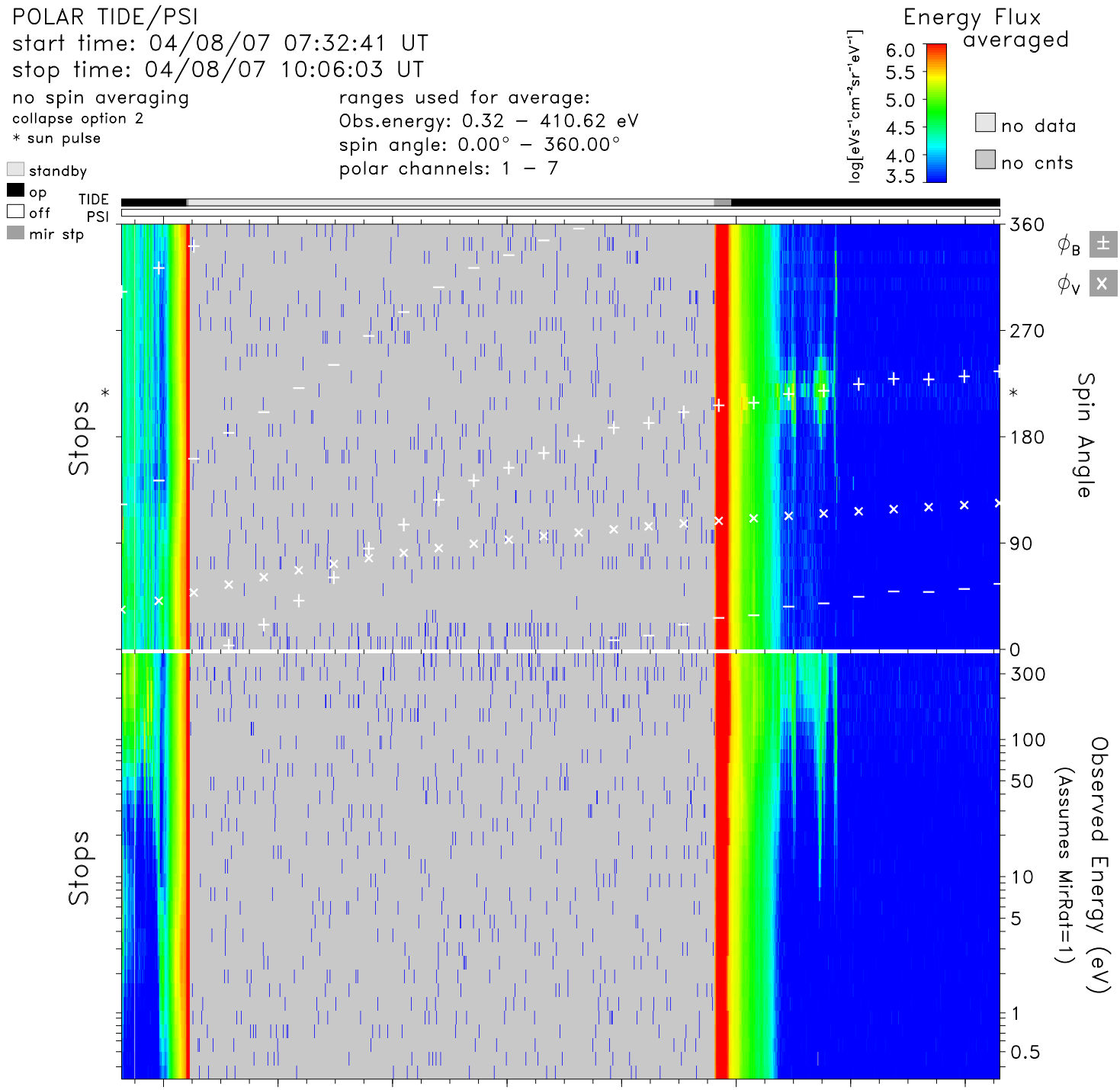
POLAR TIDE/PSI
start time: 04/08/07 07:32:41 UT
stop time: 04/08/07 10:06:03 UT

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	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	hr:mn
Re	2.0	2.2	2.7	3.2	3.7	4.2	4.7	5.1	Re
Lshell	10.0	2.9	2.6	3.4	4.8	7.1	10.5	15.6	
mlt	19.1	20.5	21.0	21.3	21.5	21.7	22.0	22.2	hrs
mlat	63.7	29.4	2.8	−16.0	−29.6	−40.0	−48.3	−55.1	degs
invlat	71.6	53.9	51.9	57.1	63.0	68.0	72.0	75.3	degs

tide_lz_v6.1.3
Wed Apr 11 10:52:12 2007
plot: t0704080732_1006_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070408_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07040805.cdf
orbit: 07040804.cdf
level-zero: 07040802.dat