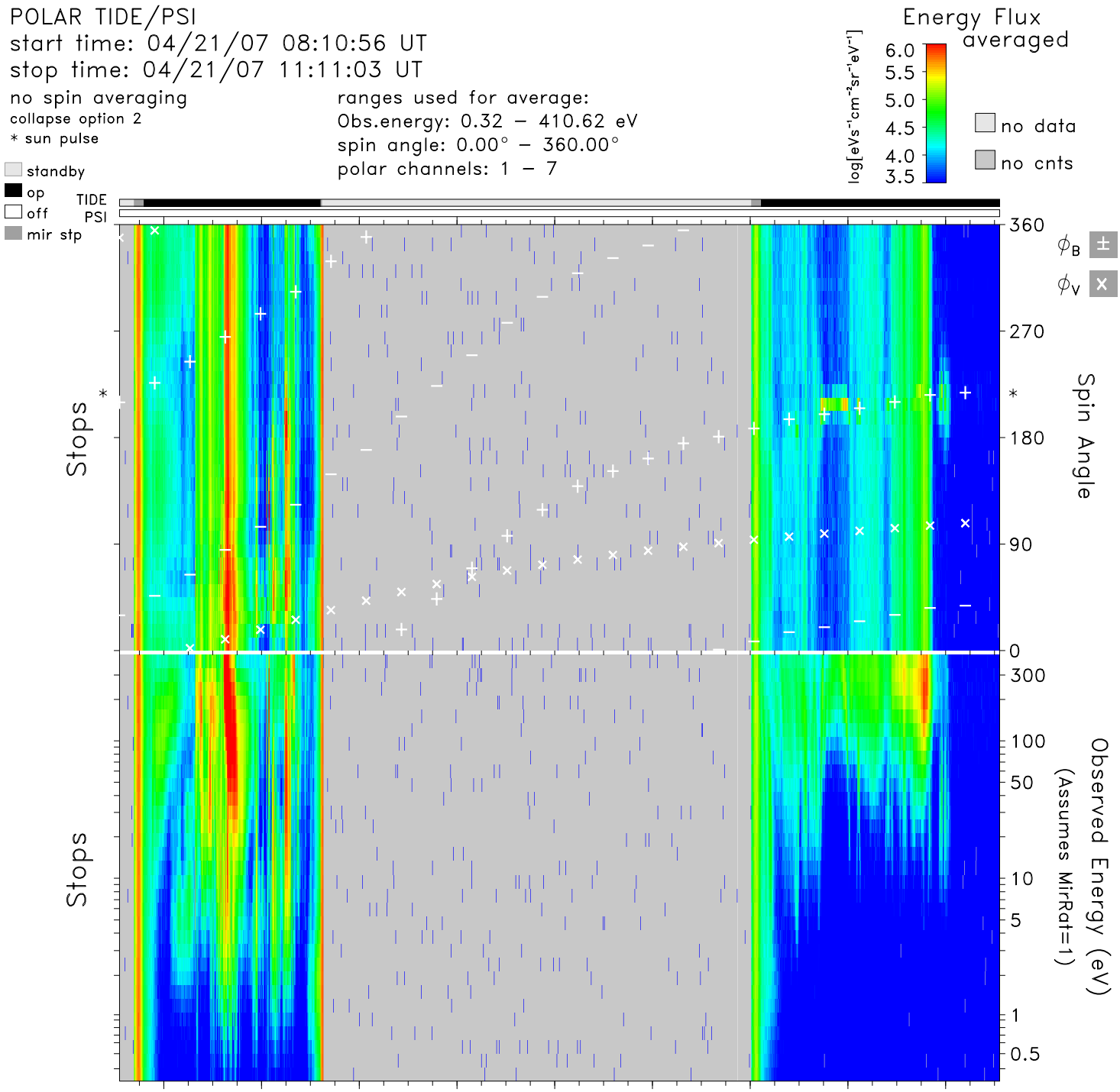
POLAR TIDE/PSI
start time: 04/21/07 08:10:56 UT
stop time: 04/21/07 11:11:03 UT

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	08:20	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	hr:mn
Re	2.3	2.0	2.1	2.4	2.9	3.4	4.0	4.5	4.9	Re
Lshell	9.3	29.9	3.7	2.4	3.0	4.3	6.6	10.2	15.8	
mlt	9.6	16.2	19.3	19.9	20.2	20.4	20.6	20.8	20.9	hrs
mlat	60.3	75.0	41.9	10.4	−12.0	−27.9	−39.7	−48.8	−56.2	degs
invlat	70.9	79.5	58.5	50.3	54.6	61.3	67.1	71.7	75.4	degs

tide_lz_v6.1.3
Mon Apr 23 02:38:55 2007
plot: t0704210810_1111_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070420_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07042107.cdf
orbit: 07042104.cdf
level-zero: 07042101.dat