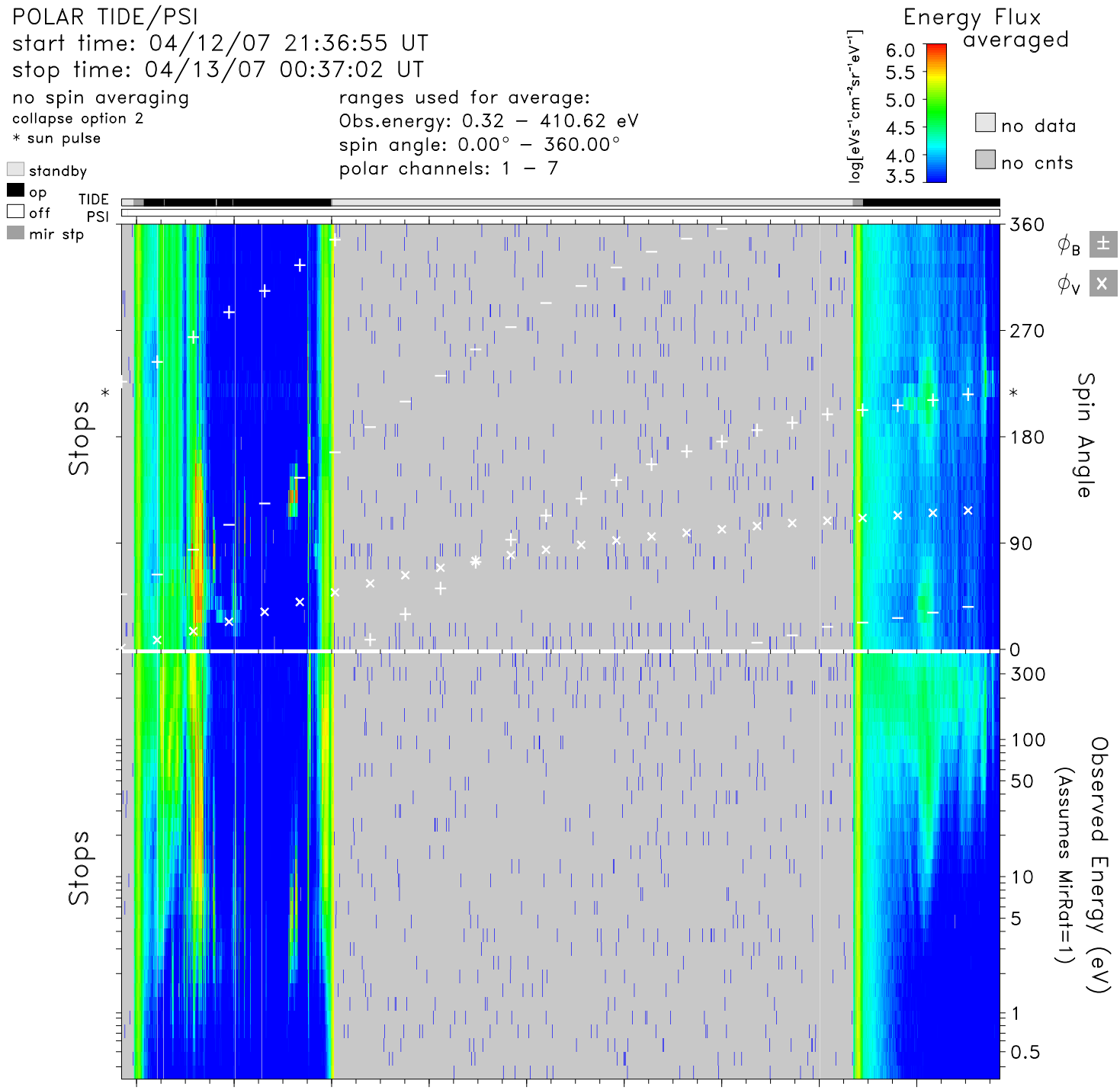
POLAR TIDE/PSI
start time: 04/12/07 21:36:55 UT
stop time: 04/13/07 00:37:02 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	2.3	2.0	2.1	2.4	2.9	3.4	3.9	4.4	4.9	Re
Lshell	6.6	100.0	6.6	3.0	3.0	3.6	4.6	6.0	7.8	
mlt	8.6	5.7	21.0	20.8	20.8	20.8	20.8	20.8	20.9	hrs
mlat	54.2	86.7	55.4	25.4	4.2	−10.7	−21.7	−30.2	−37.0	degs
invlat	67.1	87.7	67.0	54.9	54.6	58.2	62.3	65.9	69.0	degs

tide_lz_v6.1.3
Sun Apr 15 02:37:10 2007
plot: t0704122136_0037_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070412_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07041206.cdf, 07041306.cdf
orbit: 07041204.cdf, 07041304.cdf
level-zero: 07041201.dat, 07041301.dat