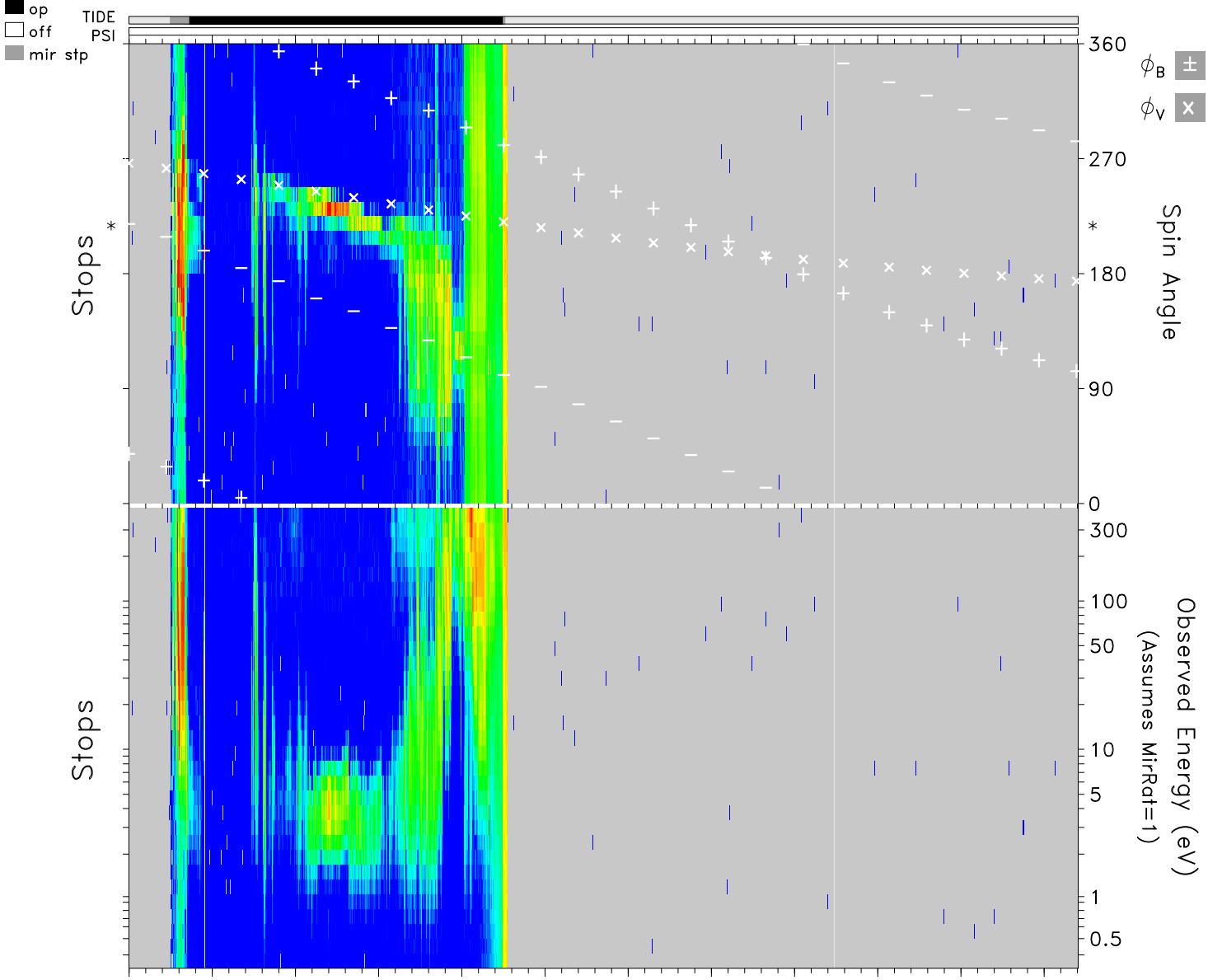
POLAR TIDE/PSI
start time: 10/26/07 16:49:59 UT
stop time: 10/26/07 18:44:05 UT

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

Energy Flux averaged
log[eVs^{-1}cm^{-2}sr^{-1}eV^{-1}]
6.0
5.5
5.0
4.5
4.0
3.5
no data
no cnts



time	16:50	17:00	17:10	17:20	17:30	17:40	17:50	18:00	18:10	18:20	18:30	18:40	hr:mn
Re	2.4	2.3	2.2	2.1	2.2	2.3	2.4	2.7	2.9	3.1	3.4	3.6	Re
Lshell	5.0	9.2	28.6	32.8	9.3	4.6	3.3	2.9	2.9	3.1	3.4	3.8	
mlt	20.8	21.4	23.2	4.1	6.3	7.0	7.4	7.6	7.8	7.9	8.1	8.2	hrs
mlat	46.5	60.6	74.2	75.4	61.5	45.9	31.7	19.3	8.7	−0.3	−8.1	−14.8	degs
invlat	63.6	70.8	79.2	79.9	70.9	62.2	56.7	54.2	54.1	55.3	57.2	59.3	degs

tide_lz_v6.1.3
Wed Nov 28 18:29:37 2007
plot: t0710261649_1844_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071027_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07102603.cdf
orbit: 07102603.cdf
level-zero: 07102601.dat