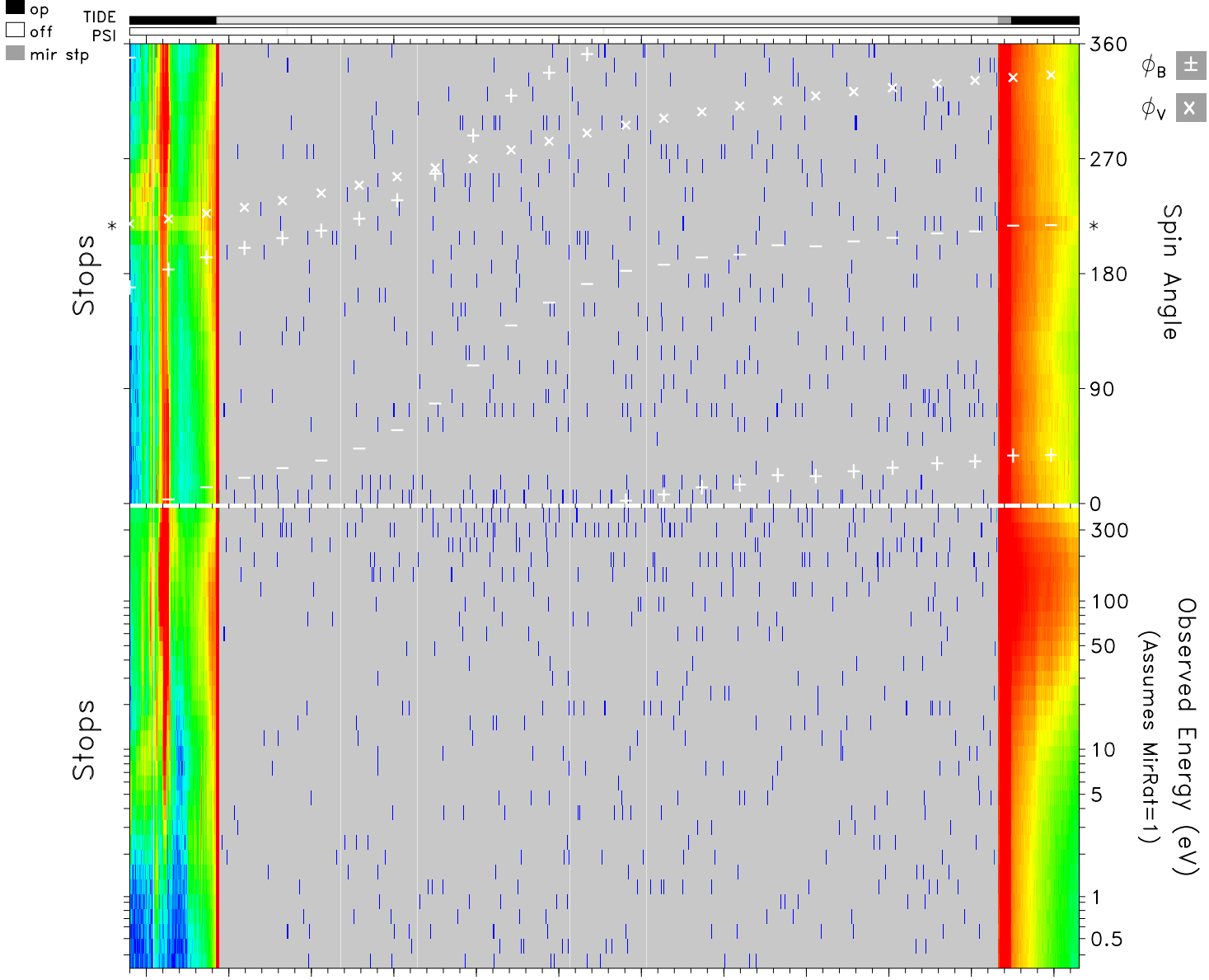
POLAR TIDE/PSI
start time: 09/06/06 14:17:59 UT
stop time: 09/06/06 16:13:04 UT

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}]
5.5 5.0 4.5 4.0 3.5 3.0
no data
no cnts



time	14:20	14:30	14:40	14:50	15:00	15:10	15:20	15:30	15:40	15:50	16:00	16:10	hr:mn
Re	1.9	2.0	2.1	2.3	2.5	2.8	3.1	3.3	3.6	3.9	4.1	4.4	Re
Lshell	22.6	5.5	3.2	2.7	2.6	2.9	3.3	3.8	4.5	5.3	6.2	7.4	
mlt	11.1	11.2	11.2	11.2	11.2	11.3	11.3	11.4	11.4	11.5	11.6	11.6	hrs
mlat	73.0	53.1	35.2	19.9	7.3	−3.0	−11.6	−18.8	−25.0	−30.3	−34.9	−39.1	degs
invlat	77.9	64.9	56.1	52.2	52.1	53.8	56.4	59.2	61.8	64.2	66.4	68.4	degs

tide_lz_v6.1.0
Mon Sep 11 02:34:41 2006
plot: t0609061417_1613_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06090602.cdf
orbit: 06090602.cdf
level−zero: 06090601.dat