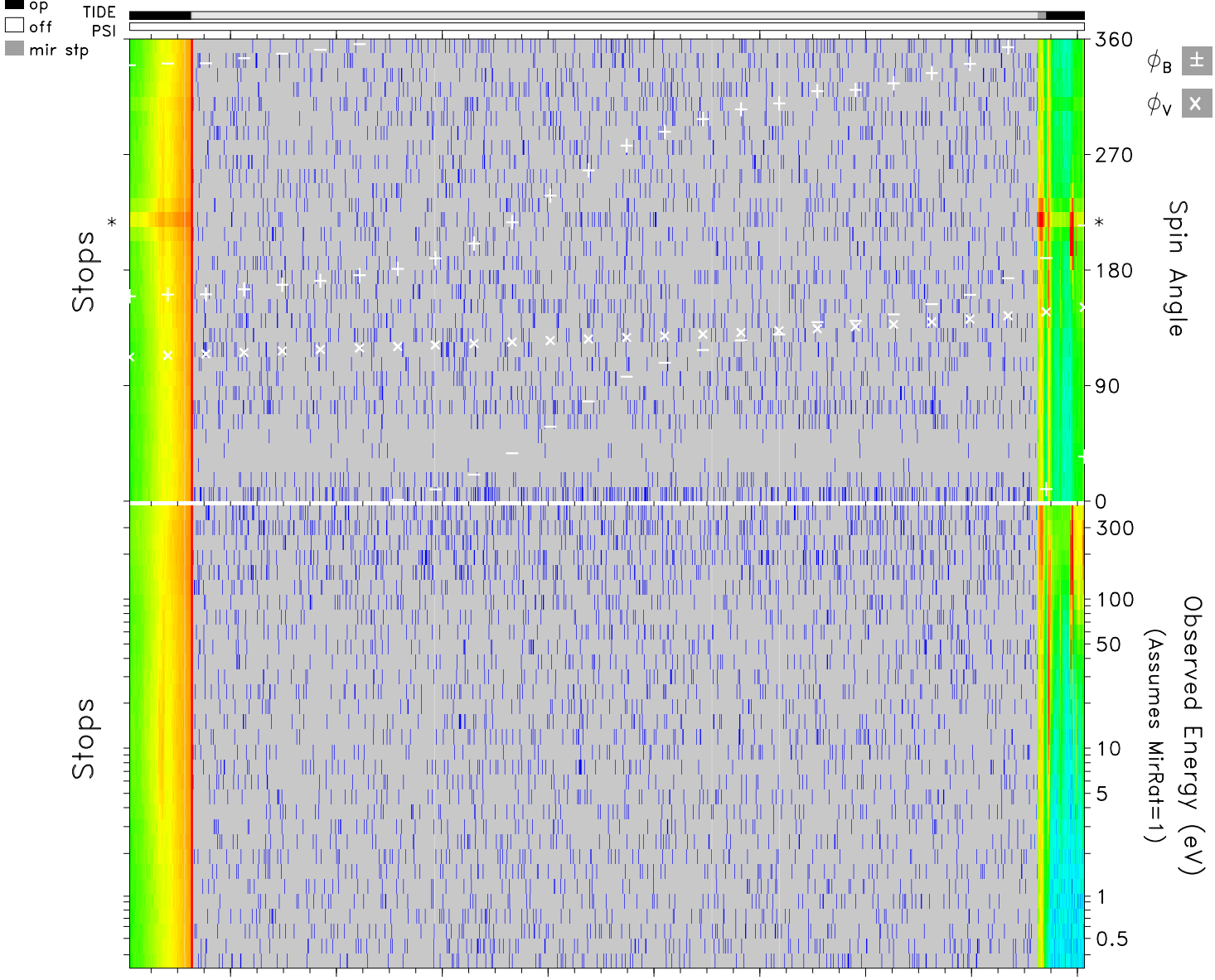
POLAR TIDE/PSI
start time: 11/09/05 12:00:56 UT
stop time: 11/09/05 15:01:20 UT

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	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	hr:mn
Re	6.1	5.7	5.3	4.8	4.3	3.8	3.2	2.7	2.1	Re
Lshell	7.2	6.3	5.6	4.9	4.3	3.9	3.7	4.3	11.3	
mlt	19.6	19.6	19.6	19.6	19.7	19.8	19.9	20.2	21.2	hrs
mlat	−22.8	−18.5	−13.5	−7.5	−0.2	9.0	21.3	38.7	64.6	degs
invlat	68.1	66.6	64.9	63.1	61.1	59.4	58.5	61.1	72.7	degs

tide_lz_v6.1.0
Sat Jul 29 01:35:30 2006
plot: t0511091200_1501_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: 05110902.cdf
orbit: 05110902.cdf
level−zero: 05110901.dat