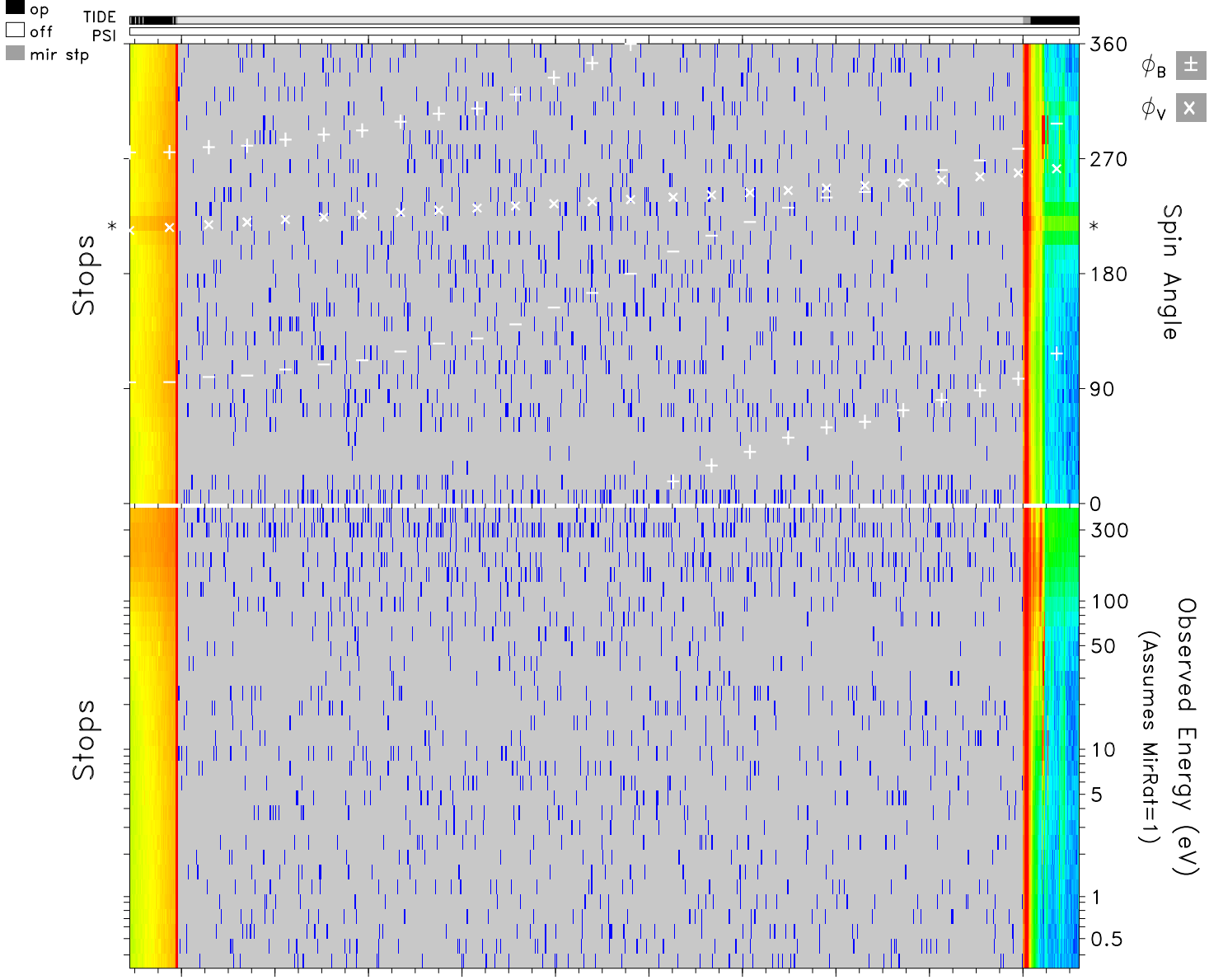
POLAR TIDE/PSI
start time: 07/09/06 11:28:56 UT
stop time: 07/09/06 14:52:01 UT

2 spins averaged
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	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	hr:mn
Re	6.6	6.2	5.9	5.5	5.0	4.5	4.0	3.5	2.9	2.4	Re
Lshell	7.5	6.8	6.2	5.6	5.0	4.5	4.1	3.8	4.0	6.5	
mlt	2.9	2.9	2.9	2.9	2.9	2.9	2.8	2.8	2.7	2.6	hrs
mlat	−19.8	−17.0	−13.7	−9.8	−5.2	0.5	7.9	17.8	31.8	52.9	degs
invlat	68.5	67.5	66.3	65.0	63.5	61.9	60.3	59.1	60.0	66.8	degs

tide_lz_v6.1.0
Tue Jul 18 08:07:04 2006
plot: t0607091128_1452_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: 06070902.cdf
orbit: 06070902.cdf
level−zero: 06070901.dat