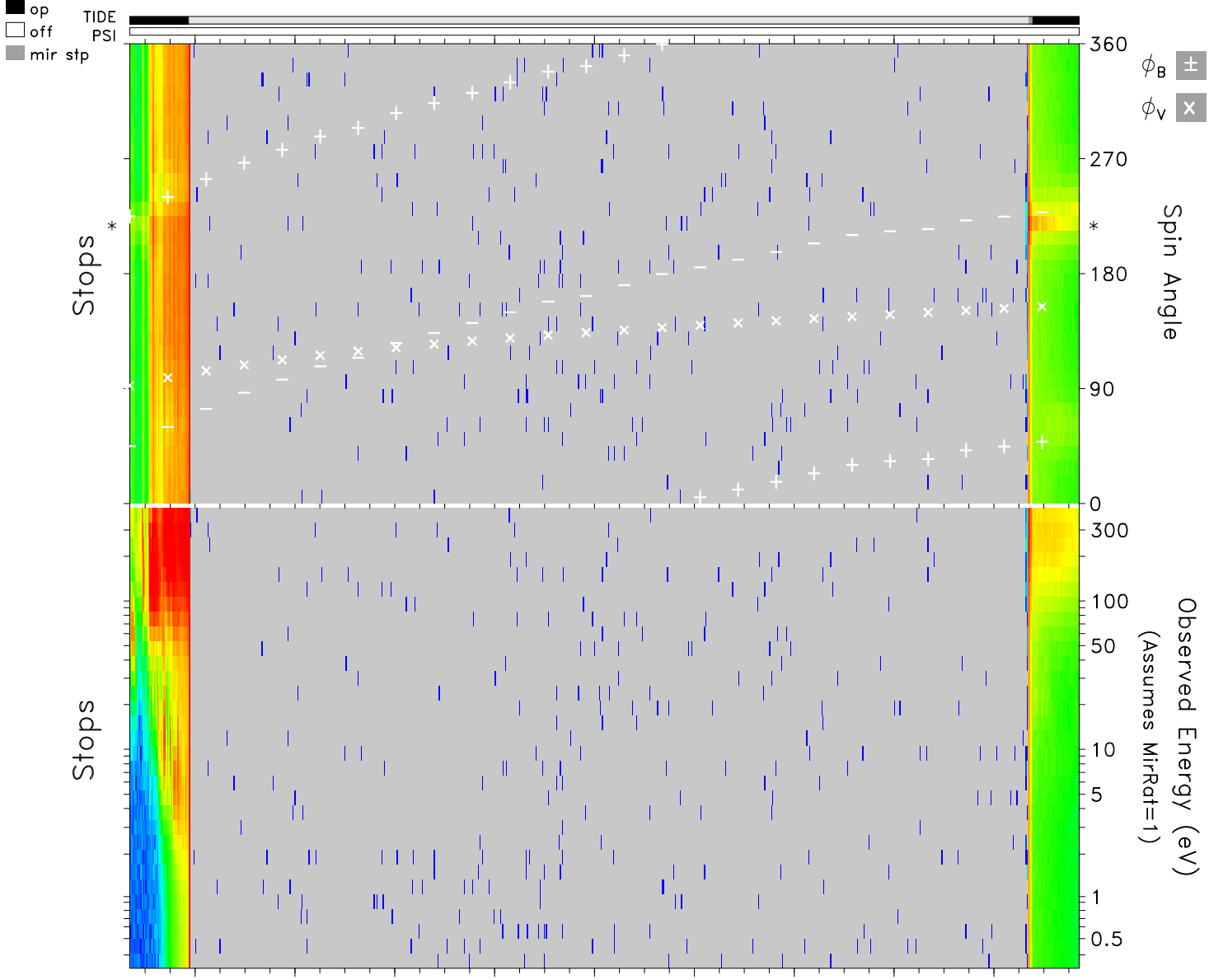
POLAR TIDE/PSI
start time: 07/09/00 09:06:55 UT
stop time: 07/09/00 12:17:04 UT

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	09:20	09:40	10:00	10:20	10:40	11:00	11:20	11:40	12:00	hr:mn
Re	2.6	3.3	3.9	4.4	4.9	5.4	5.8	6.2	6.6	Re
Lshell	5.8	4.5	4.5	4.7	5.0	5.5	5.9	6.4	6.9	
mlt	4.5	4.7	4.9	4.9	5.0	5.0	5.0	5.0	5.0	hrs
mlat	−47.0	−31.1	−20.2	−12.1	−5.8	−0.7	3.6	7.1	10.2	degs
invlat	65.4	62.0	61.7	62.5	63.5	64.7	65.7	66.7	67.6	degs

tide_lz_v6.1.0
Mon Jul 24 00:49:35 2006
plot: t0007090906_1217_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: 00070901.cdf
orbit: 00070901.cdf
level−zero: 00070902.dat