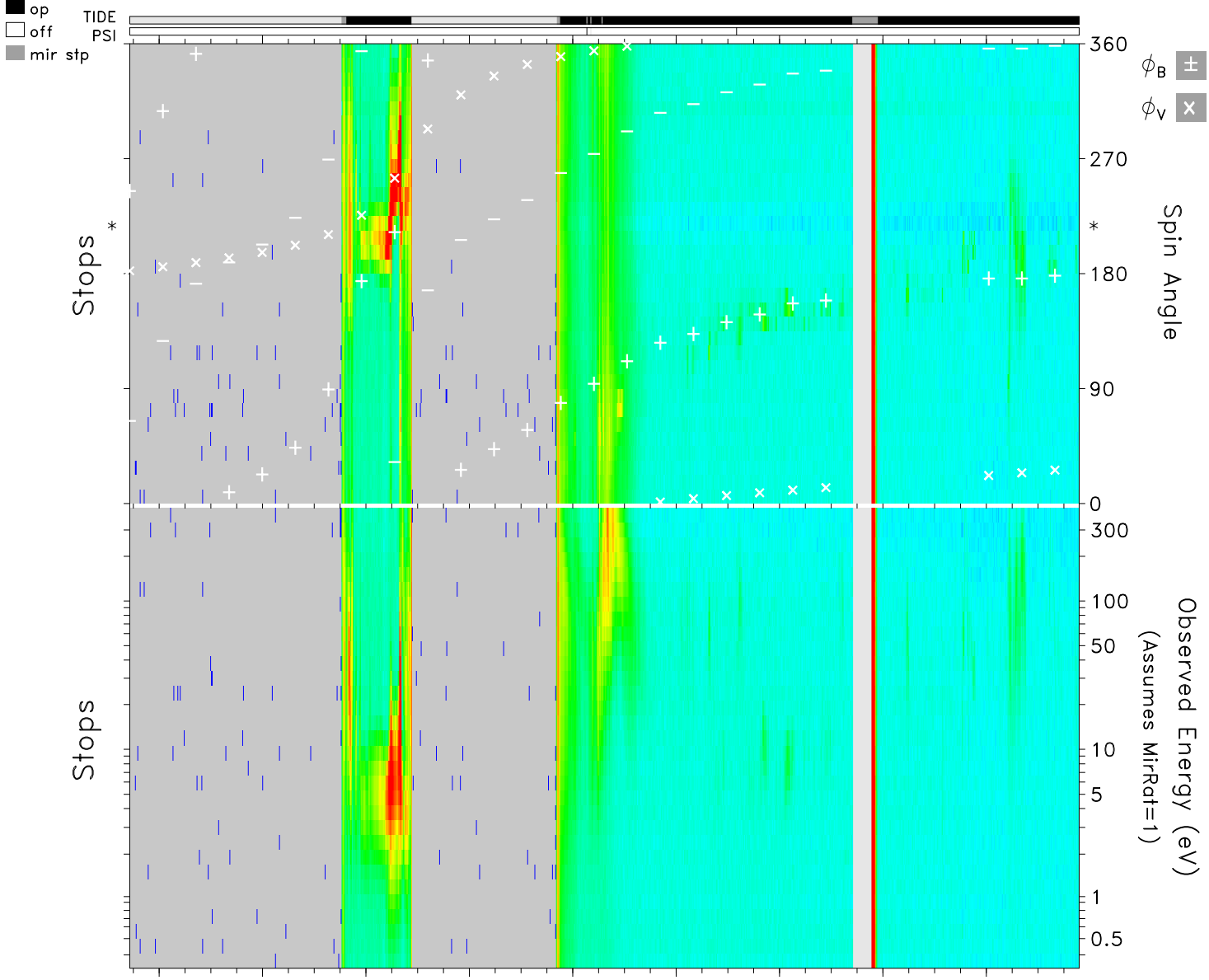
POLAR TIDE/PSI
start time: 09/11/05 13:42:56 UT
stop time: 09/11/05 22:54:03 UT

4 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}]
6.0
5.5
5.0
4.5
4.0
3.5
no data
no cnts



time	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	4.8	3.2	1.8	3.0	4.6	6.0	7.1	7.9	8.5	Re
Lshell	4.7	3.7	10.4	4.0	18.5	67.8	99.6	64.7	40.7	
mlt	23.2	23.3	10.7	11.7	12.8	14.8	17.9	19.9	20.9	hrs
mlat	−4.2	24.0	65.6	−29.2	−59.7	−72.6	−74.5	−69.5	−62.7	degs
invlat	62.7	58.6	71.9	60.0	76.5	83.0	84.2	82.9	81.0	degs

tide_lz_v6.1.0
Thu Nov 23 14:12:05 2006
plot: t0509111342_2254_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050911_v3.mask(0.80)

s/c potential = 0.0000
attitude: 05091102.cdf
orbit: 05091102.cdf
level-zero: 05091101.dat