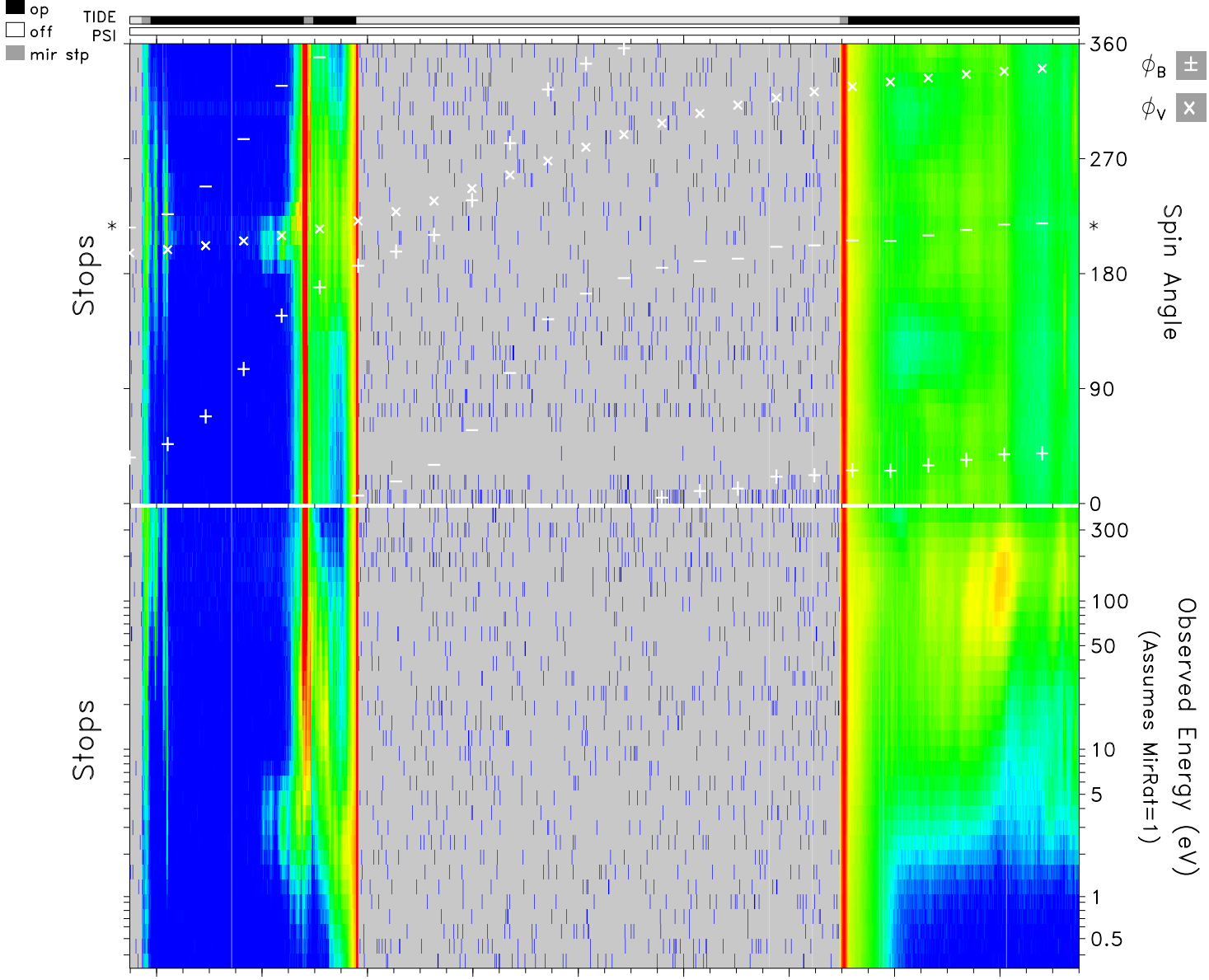
POLAR TIDE/PSI
start time: 09/10/06 09:34:54 UT
stop time: 09/10/06 12:35:01 UT

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



time	09:40	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	hr:mn
Re	2.4	2.0	1.9	2.2	2.7	3.2	3.8	4.3	4.8	Re
Lshell	7.4	100.0	5.2	2.5	2.8	3.9	5.6	7.9	11.1	
mlt	22.7	19.2	11.2	11.0	10.9	10.8	10.7	10.7	10.7	hrs
mlat	55.7	86.2	52.4	17.9	−6.1	−22.2	−33.6	−42.1	−48.7	degs
invlat	68.5	87.3	64.1	50.8	53.3	59.4	64.9	69.2	72.6	degs

tide_lz_v6.1.0
Thu Sep 14 02:34:41 2006
plot: t0609100934_1235_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060907_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06091002.cdf
orbit: 06091002.cdf
level-zero: 06091001.dat