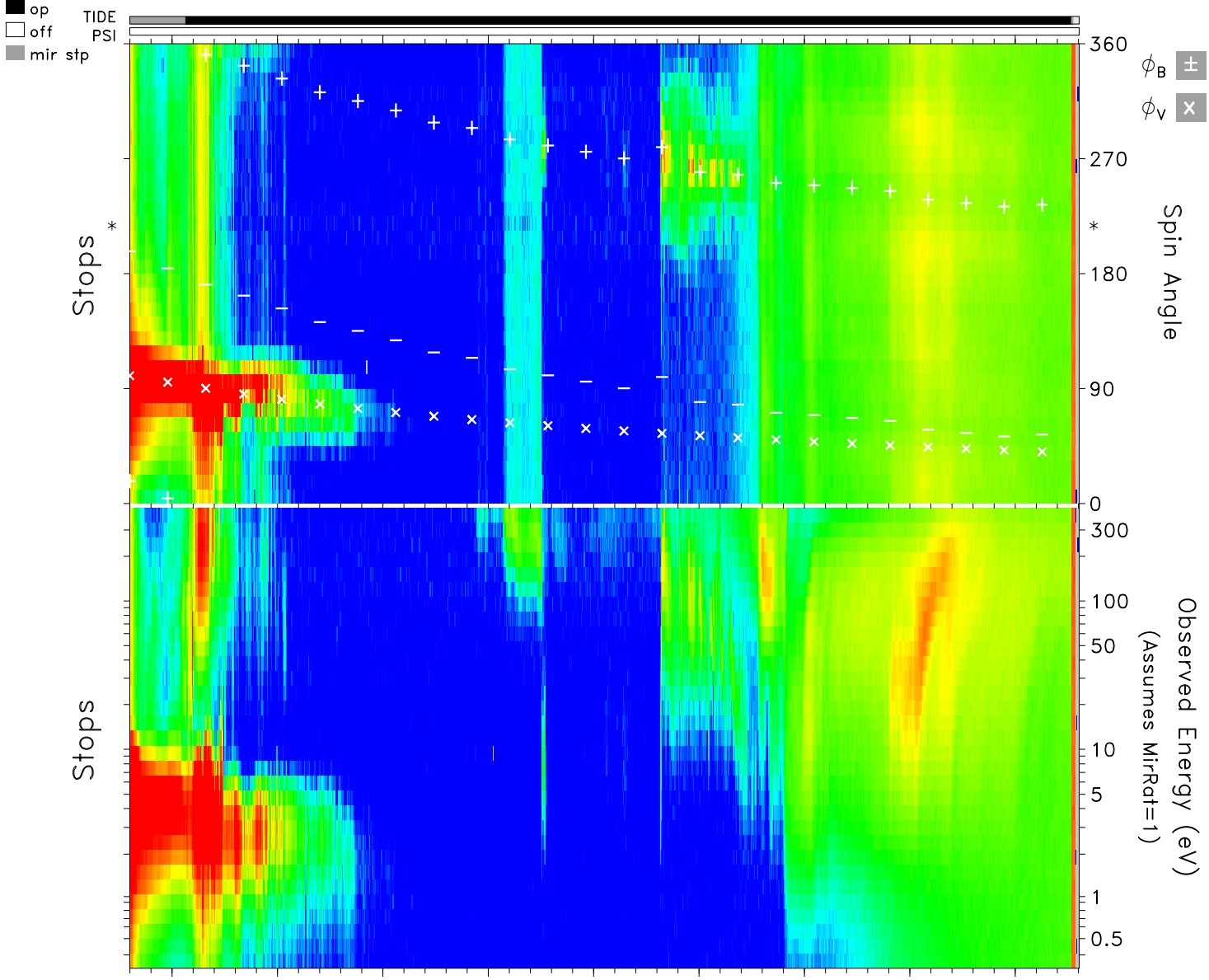
POLAR TIDE/PSI
start time: 11/03/00 07:55:59 UT
stop time: 11/03/00 09:26:04 UT

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}]
6.5
6.0
5.5
5.0
4.5
4.0
no data
no cnts



time	08:00	08:10	08:20	08:30	08:40	08:50	09:00	09:10	09:20	hr:mn
Re	1.7	2.0	2.3	2.6	2.9	3.2	3.5	3.8	4.1	Re
Lshell	11.1	100.0	39.1	14.6	9.4	7.6	6.7	6.3	6.1	
mlt	9.0	5.6	23.8	23.0	22.7	22.5	22.4	22.4	22.3	hrs
mlat	−66.5	−83.1	−76.0	−65.1	−56.4	−49.3	−43.6	−38.8	−34.8	degs
invlat	72.5	85.1	80.8	74.8	71.0	68.7	67.3	66.4	66.0	degs

tide_lz_v6.1.0
Tue Aug 8 15:57:46 2006
plot: t0011030755_0926_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001103_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00110302.cdf
orbit: 00110301.cdf
level−zero: 00110301.dat