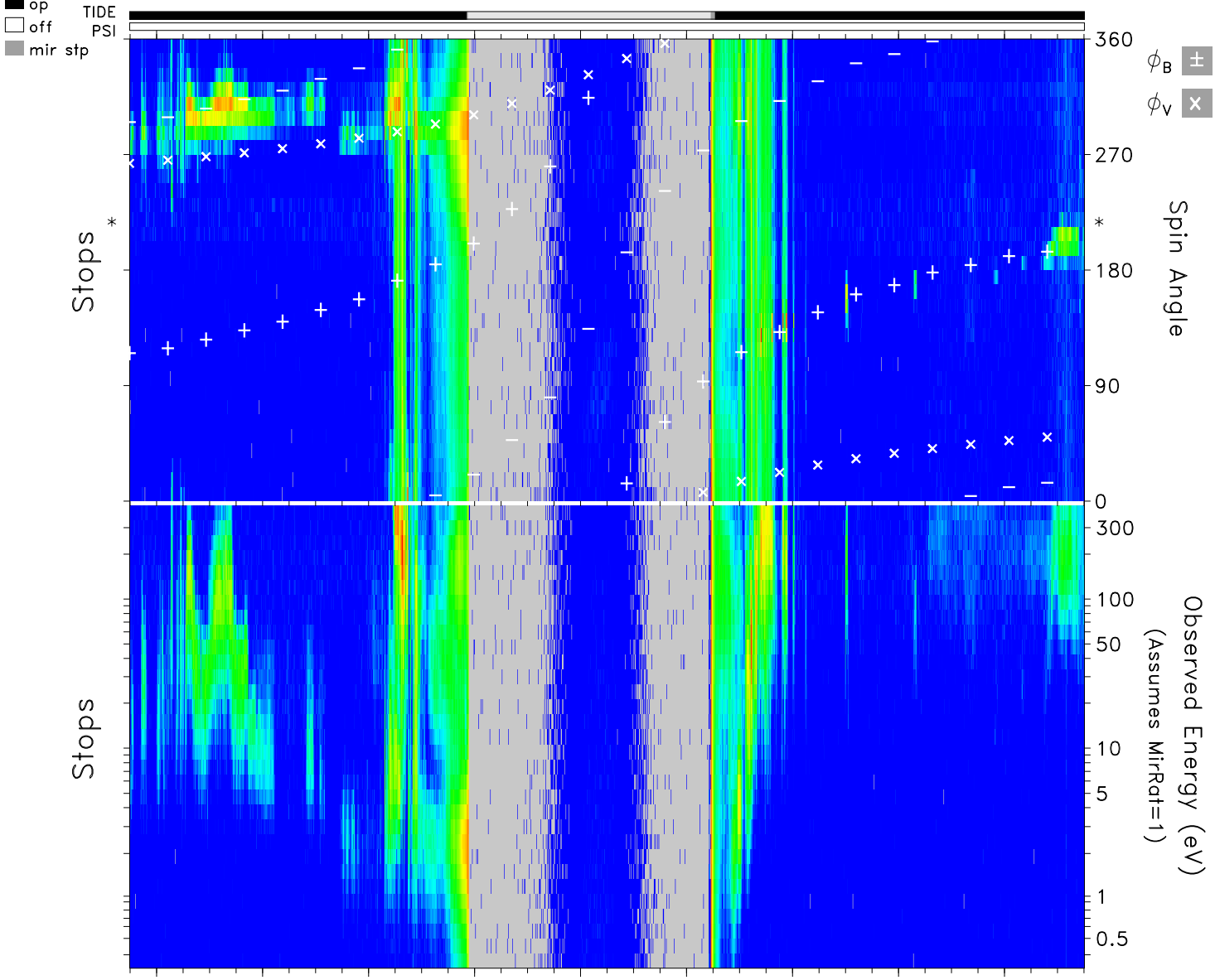
POLAR TIDE/PSI
start time: 08/23/01 16:54:55 UT
stop time: 08/23/01 19:55:05 UT

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	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	3.9	3.3	2.6	1.9	1.5	1.7	2.3	3.0	3.6	Re
Lshell	34.1	100.0	100.0	5.8	1.6	3.7	58.8	39.4	16.2	
mlt	2.4	3.2	12.6	13.8	14.2	14.7	17.3	23.9	0.9	hrs
mlat	70.4	80.9	81.5	54.4	7.4	−46.1	−78.5	−74.1	−61.9	degs
invlat	80.1	85.0	84.7	65.5	38.4	58.6	82.5	80.8	75.6	degs

tide_lz_v6.1.0
Wed Aug 9 10:43:55 2006
plot: t0108231654_1955_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010824_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01082302.cdf
orbit: 01082302.cdf
level-zero: 01082301.dat