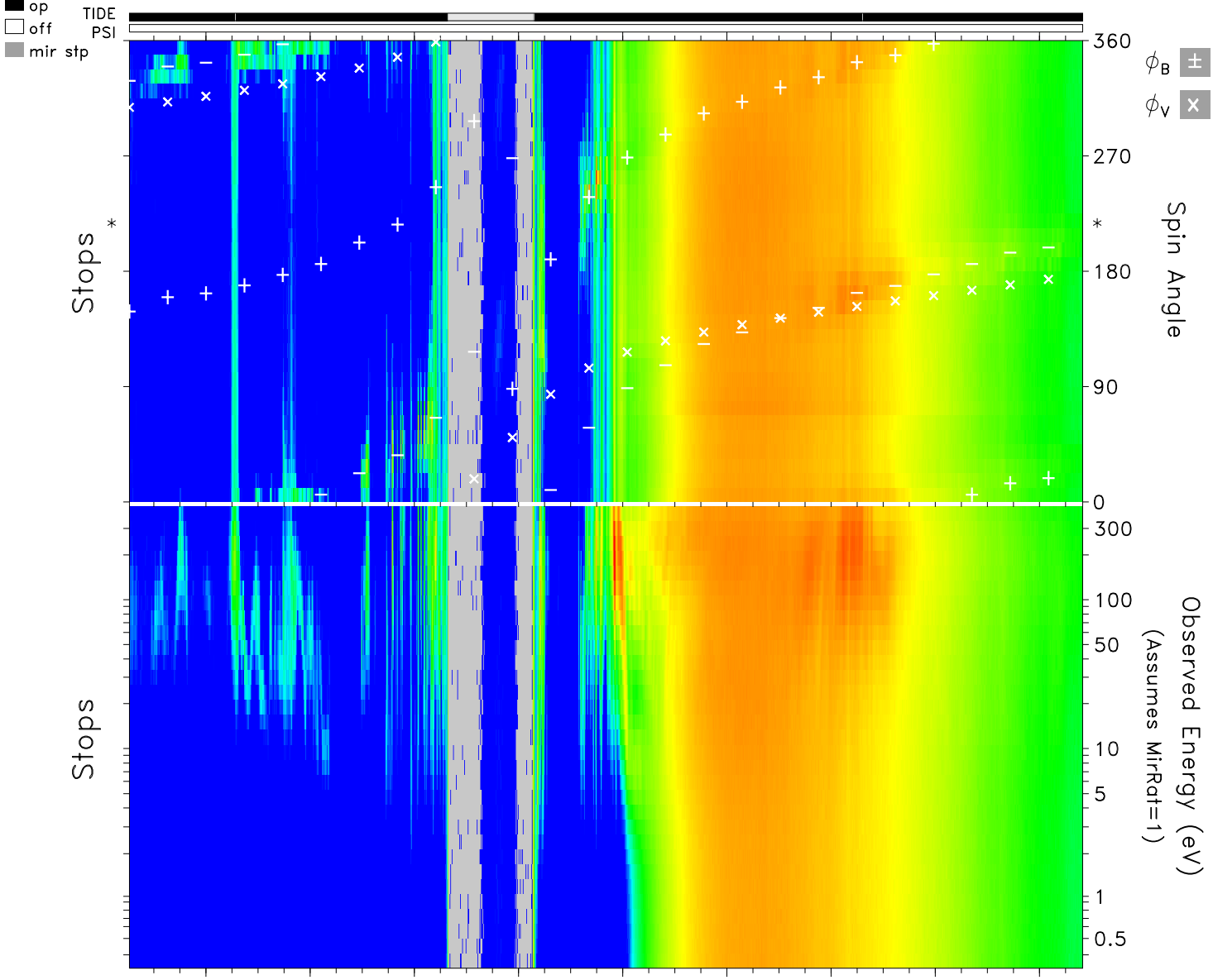
POLAR TIDE/PSI
start time: 06/24/01 09:15:57 UT
stop time: 06/24/01 18:25:02 UT

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



time	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	6.2	4.8	3.0	1.5	3.2	4.9	6.3	7.3	8.1	Re
Lshell	32.4	100.0	31.1	2.3	8.1	6.2	6.8	7.5	8.2	
mlt	7.0	7.9	16.6	17.5	5.9	6.0	6.0	6.1	6.2	hrs
mlat	64.1	77.5	71.9	−34.9	−51.1	−27.3	−16.4	−10.1	−5.8	degs
invlat	79.9	84.3	79.7	48.3	69.4	66.3	67.4	68.6	69.5	degs

tide_lz_v6.1.0
Mon Aug 28 11:49:35 2006
plot: t0106240915_1825_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010623_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01062402.cdf
orbit: 01062402.cdf
level−zero: 01062401.dat