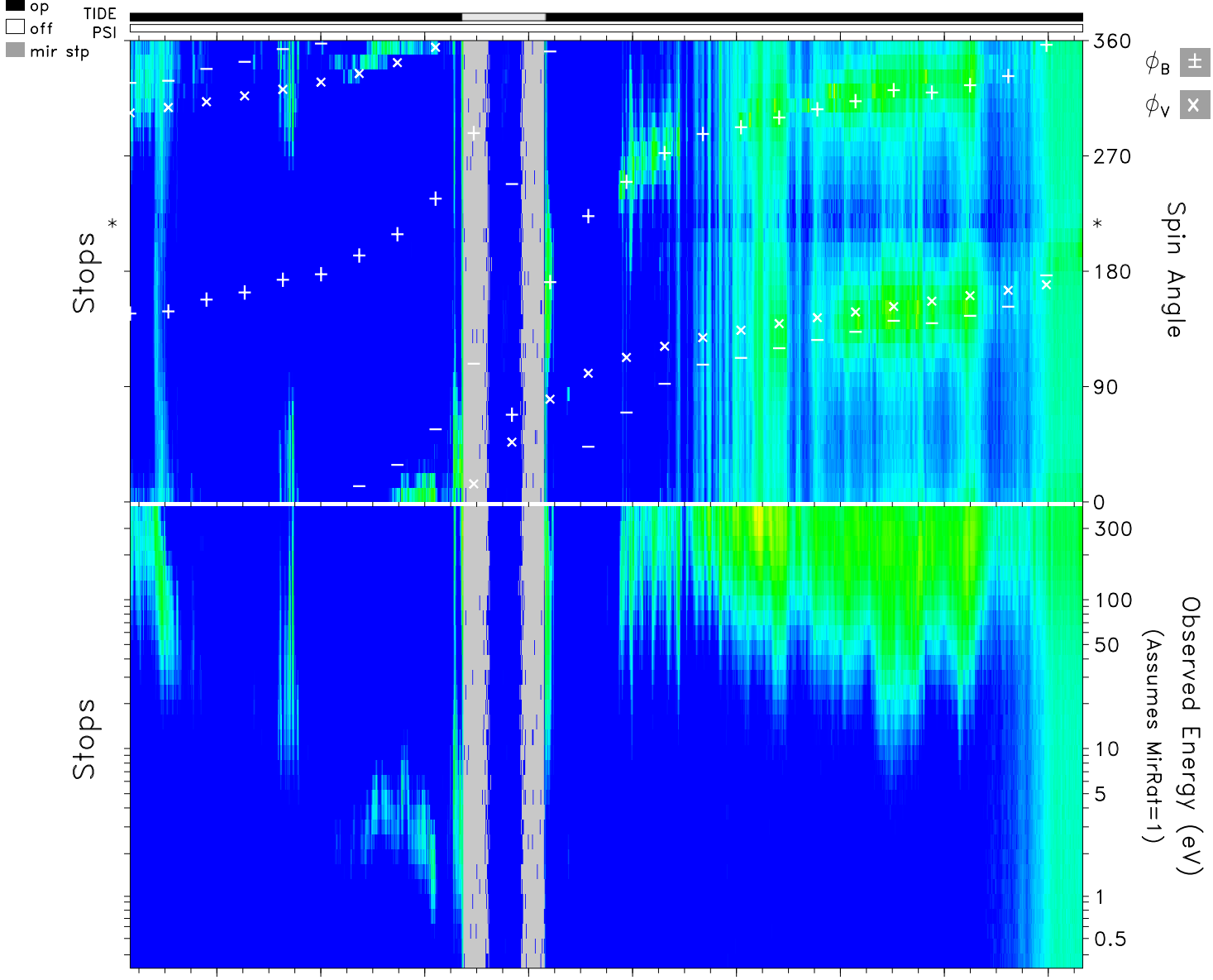
POLAR TIDE/PSI
start time: 06/26/01 16:09:55 UT
stop time: 06/27/01 01:20:00 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	6.0	4.6	2.8	1.6	3.4	5.1	6.4	7.4	8.2	Re
Lshell	19.7	35.7	100.0	2.5	18.5	8.8	8.2	8.2	8.5	
mlt	5.6	5.6	18.5	18.1	5.8	5.9	5.9	5.9	5.9	hrs
mlat	56.6	69.0	80.9	−34.4	−64.7	−41.0	−28.1	−18.6	−10.6	degs
invlat	77.0	80.4	84.6	50.4	76.5	70.3	69.5	69.6	69.9	degs

tide_lz_v6.1.0
Mon Aug 28 12:15:11 2006
plot: t0106261609_0120_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010627_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01062602.cdf, 01062701.cdf
orbit: 01062602.cdf, 01062701.cdf
level−zero: 01062601.dat, 01062701.dat