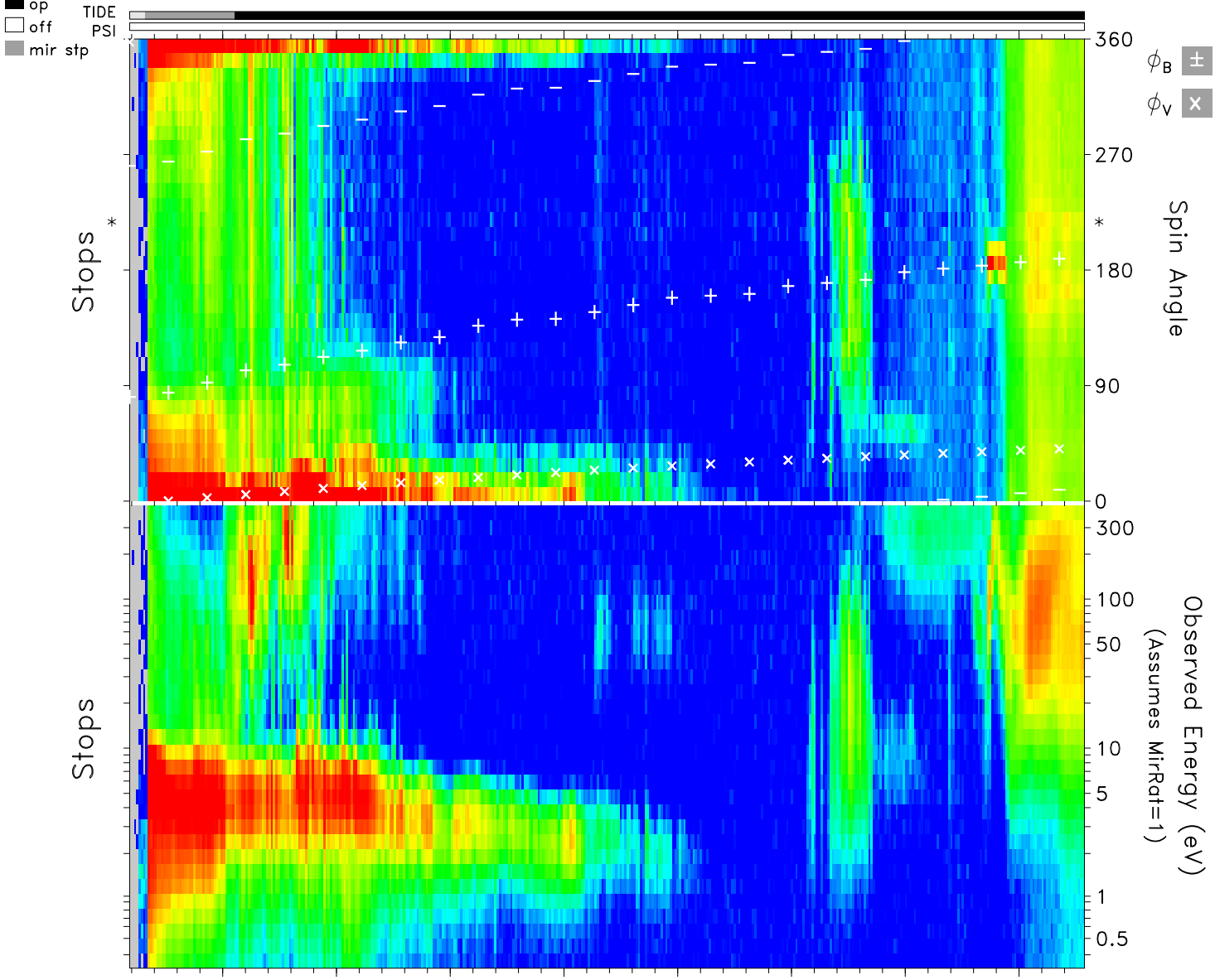
POLAR TIDE/PSI
start time: 09/06/00 02:45:55 UT
stop time: 09/06/00 03:27:52 UT

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	02:50	02:55	03:00	03:05	03:10	03:15	03:20	03:25	hr:mn
Re	1.7	1.8	1.9	2.0	2.2	2.3	2.5	2.6	Re
Lshell	9.9	22.4	30.3	20.7	13.2	9.5	7.6	6.5	
mlt	15.8	17.6	20.2	22.2	23.2	23.8	0.1	0.4	hrs
mlat	−65.7	−73.6	−75.5	−71.6	−65.9	−60.1	−54.7	−49.7	degs
invlat	71.5	77.8	79.5	77.3	74.1	71.1	68.7	66.8	degs

tide_lz_v6.1.0
Tue Aug 8 14:11:55 2006
plot: t0009060245_0327_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000906_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00090601.cdf
orbit: 00090601.cdf
level−zero: 00090601.dat