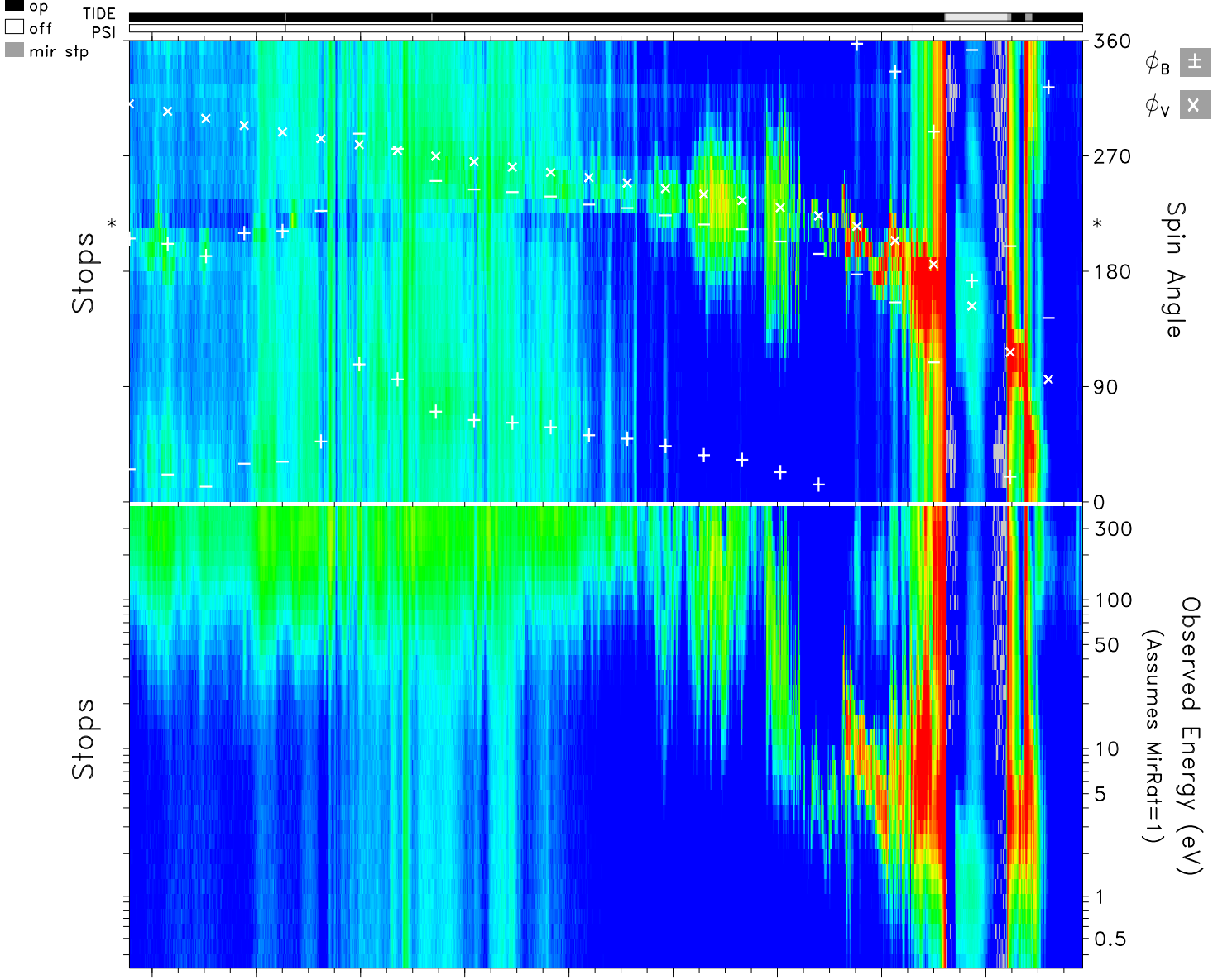
POLAR TIDE/PSI
start time: 10/24/02 14:46:56 UT
stop time: 10/24/02 23:56:03 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	9.5	9.2	8.7	8.1	7.3	6.2	4.8	2.9	1.5	Re
Lshell	9.7	9.2	8.7	8.3	8.1	8.2	9.5	25.0	1.6	
mlt	21.8	21.8	21.9	22.0	22.1	22.3	22.8	1.1	9.9	hrs
mlat	−9.4	−3.9	2.4	9.9	18.7	29.7	44.9	70.0	−19.7	degs
invlat	71.3	70.7	70.2	69.7	69.4	69.5	71.1	78.5	38.0	degs

tide_lz_v6.1.0
Fri Sep 1 13:40:52 2006
plot: t0210241446_2356_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021025_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02102403.cdf
orbit: 02102403.cdf
level-zero: 02102401.dat