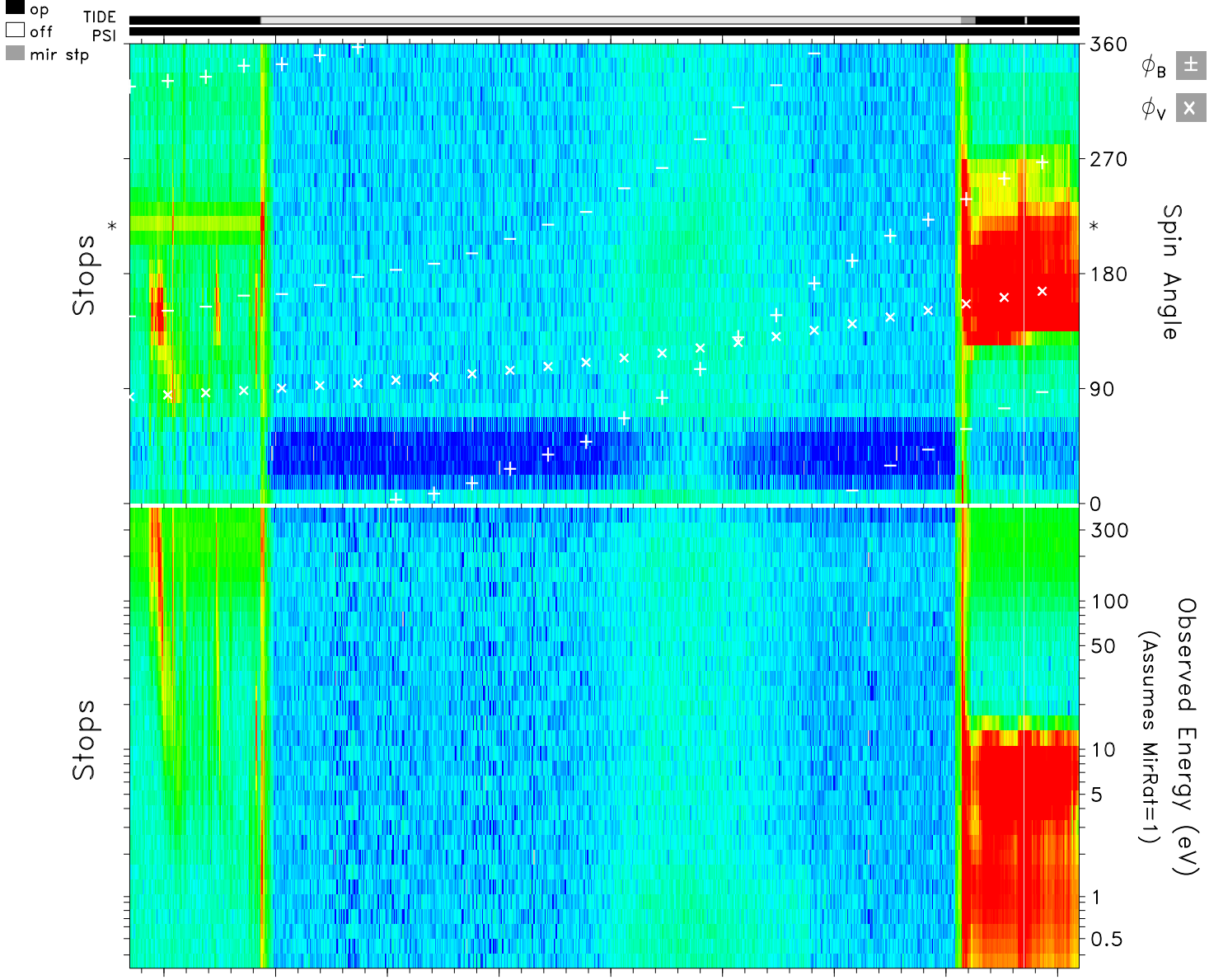
POLAR TIDE/PSI
start time: 04/23/00 11:26:56 UT
stop time: 04/23/00 12:51:55 UT

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}]
5.5
5.0
4.5
4.0
3.5
3.0
no data
no cnts



time	11:30	11:40	11:50	12:00	12:10	12:20	12:30	12:40	12:50	hr:mn
Re	3.3	3.0	2.7	2.4	2.1	1.8	1.7	1.7	1.8	Re
Lshell	10.0	6.6	4.3	2.9	2.1	1.8	2.2	5.6	34.8	
mlt	20.9	21.3	21.6	21.9	22.1	22.4	22.8	23.6	2.5	hrs
mlat	55.4	48.3	39.4	27.8	12.6	−7.1	−31.4	−57.2	−76.9	degs
invlat	71.5	67.0	61.2	54.0	46.1	41.4	47.9	64.9	80.2	degs

tide_lz_v6.1.0
Sun Jul 23 17:04:14 2006
plot: t0004231126_1251_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00042303.cdf
orbit: 00042302.cdf
level−zero: 00042301.dat