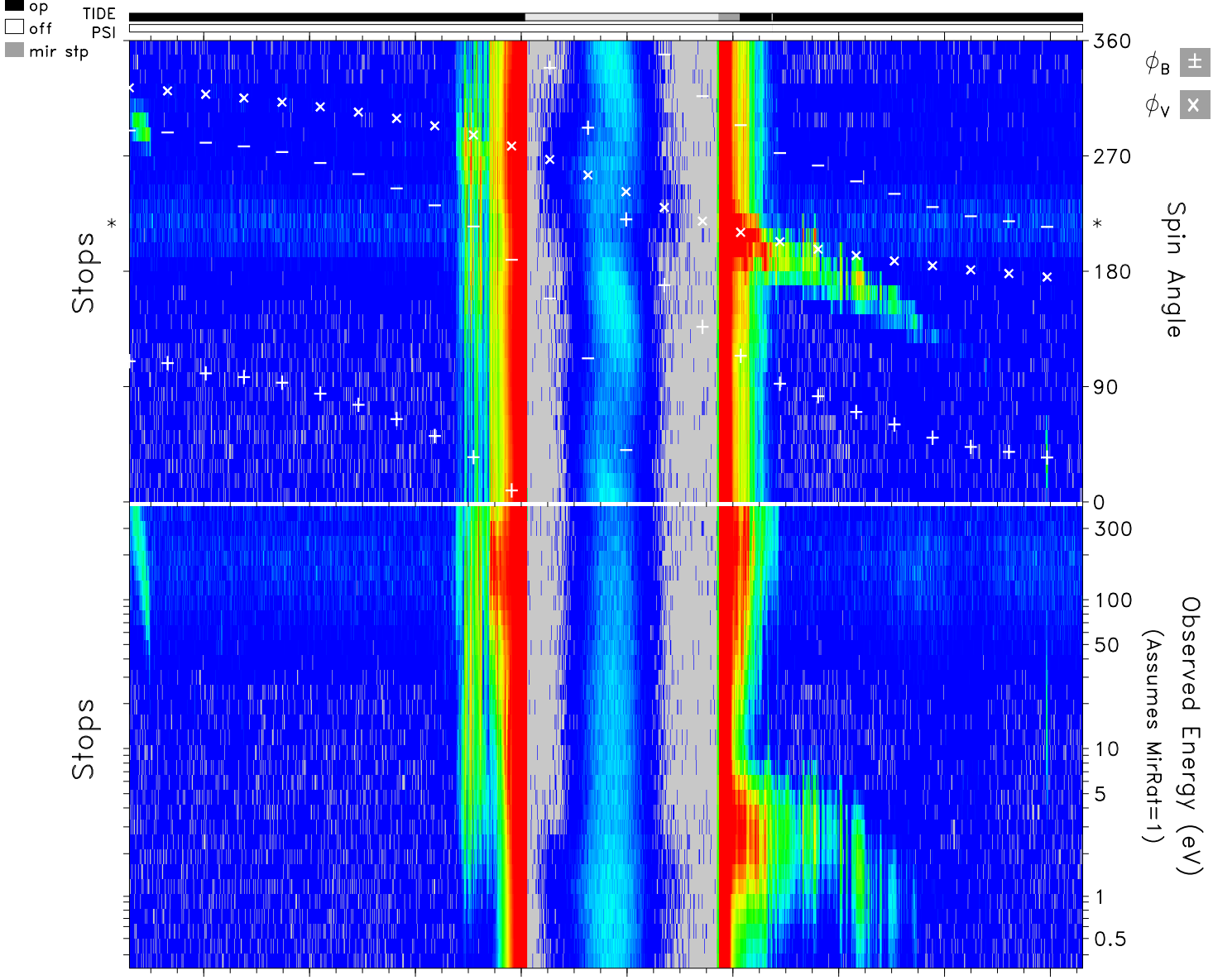
POLAR TIDE/PSI
start time: 12/31/02 01:25:58 UT
stop time: 12/31/02 04:26:06 UT

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	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	hr:mn
Re	3.6	3.0	2.3	1.7	1.5	1.9	2.6	3.2	3.9	Re
Lshell	18.2	46.4	100.0	4.2	1.5	5.7	96.2	100.0	43.0	
mlt	16.7	16.7	4.6	4.6	4.6	4.3	3.1	18.7	17.6	hrs
mlat	63.5	75.3	85.5	50.7	−5.8	−54.2	−80.6	−82.0	−72.6	degs
invlat	76.4	81.6	87.0	60.9	36.2	65.2	84.1	85.6	81.2	degs

tide_lz_v6.1.0
Thu Aug 10 17:45:57 2006
plot: t0212310125_0426_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021230_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02123101.cdf
orbit: 02123101.cdf
level−zero: 02123101.dat