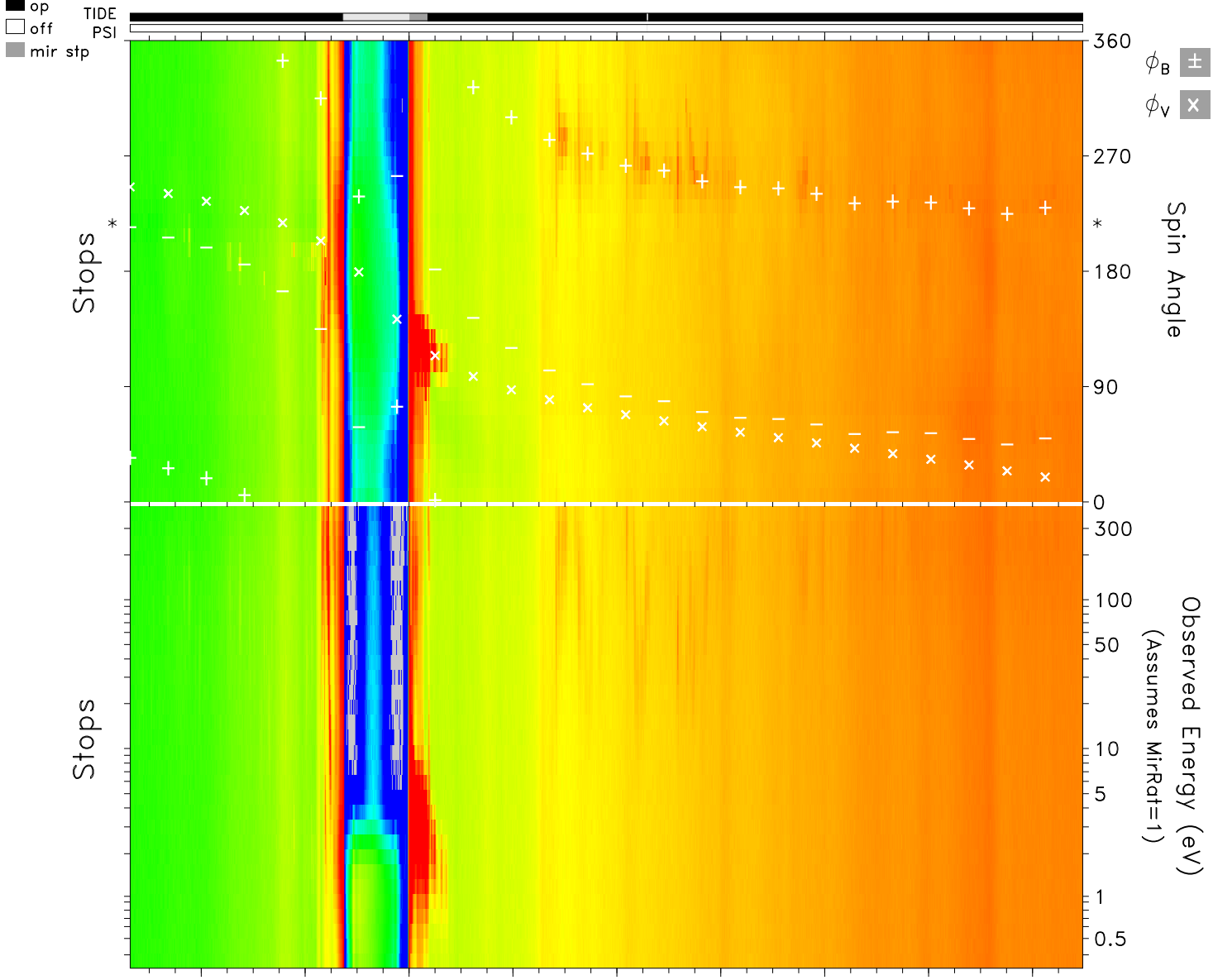
POLAR TIDE/PSI
start time: 11/23/01 04:18:58 UT
stop time: 11/23/01 13:29:05 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	4.5	2.6	1.7	3.6	5.2	6.5	7.5	8.3	8.9	Re
Lshell	41.7	44.6	4.4	15.1	9.3	8.9	9.0	9.2	9.3	
mlt	20.0	8.6	7.9	20.8	20.5	20.4	20.3	20.3	20.2	hrs
mlat	71.0	76.0	−51.2	−60.9	−41.5	−31.4	−24.4	−18.5	−13.0	degs
invlat	81.1	81.4	61.7	75.1	70.8	70.4	70.5	70.7	70.8	degs

tide_lz_v6.1.0
Tue Aug 29 17:36:23 2006
plot: t0111230418_1329_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01112302.cdf
orbit: 01112302.cdf
level-zero: 01112301.dat