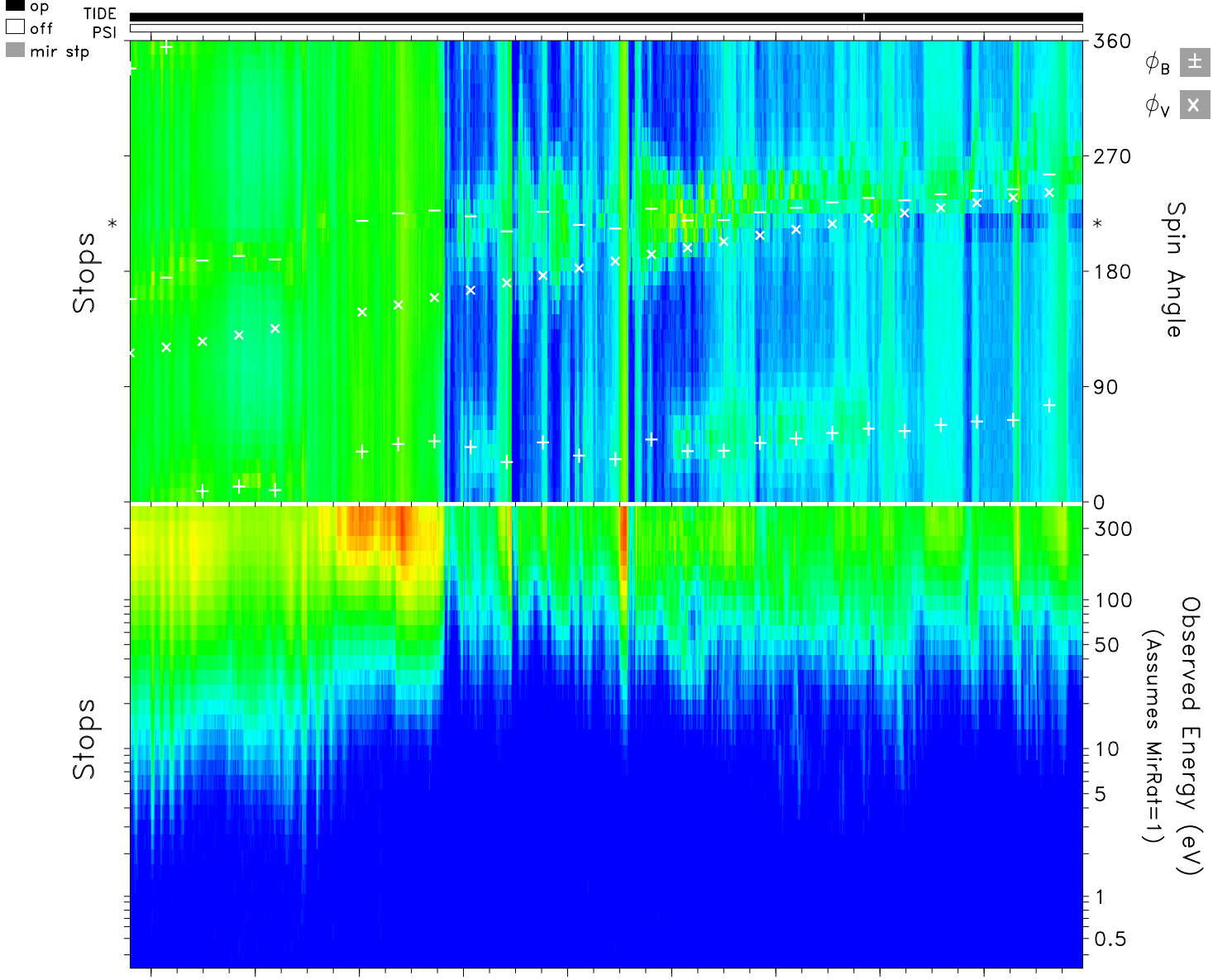
POLAR TIDE/PSI
start time: 08/12/01 13:47:56 UT
stop time: 08/12/01 22:57:02 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	8.8	9.2	9.5	9.5	9.5	9.3	8.9	8.3	7.5	Re
Lshell	8.7	9.1	9.4	9.6	9.7	9.8	9.9	10.0	10.5	
mlt	2.6	2.6	2.6	2.7	2.8	3.0	3.1	3.3	3.5	hrs
mlat	−0.2	2.3	4.7	7.3	10.4	14.3	19.1	25.1	32.5	degs
invlat	70.2	70.7	71.0	71.2	71.3	71.4	71.4	71.6	72.0	degs

tide_lz_v6.1.0
Mon Aug 28 20:59:15 2006
plot: t0108121347_2257_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010812_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01081201.cdf
orbit: 01081201.cdf
level-zero: 01081202.dat