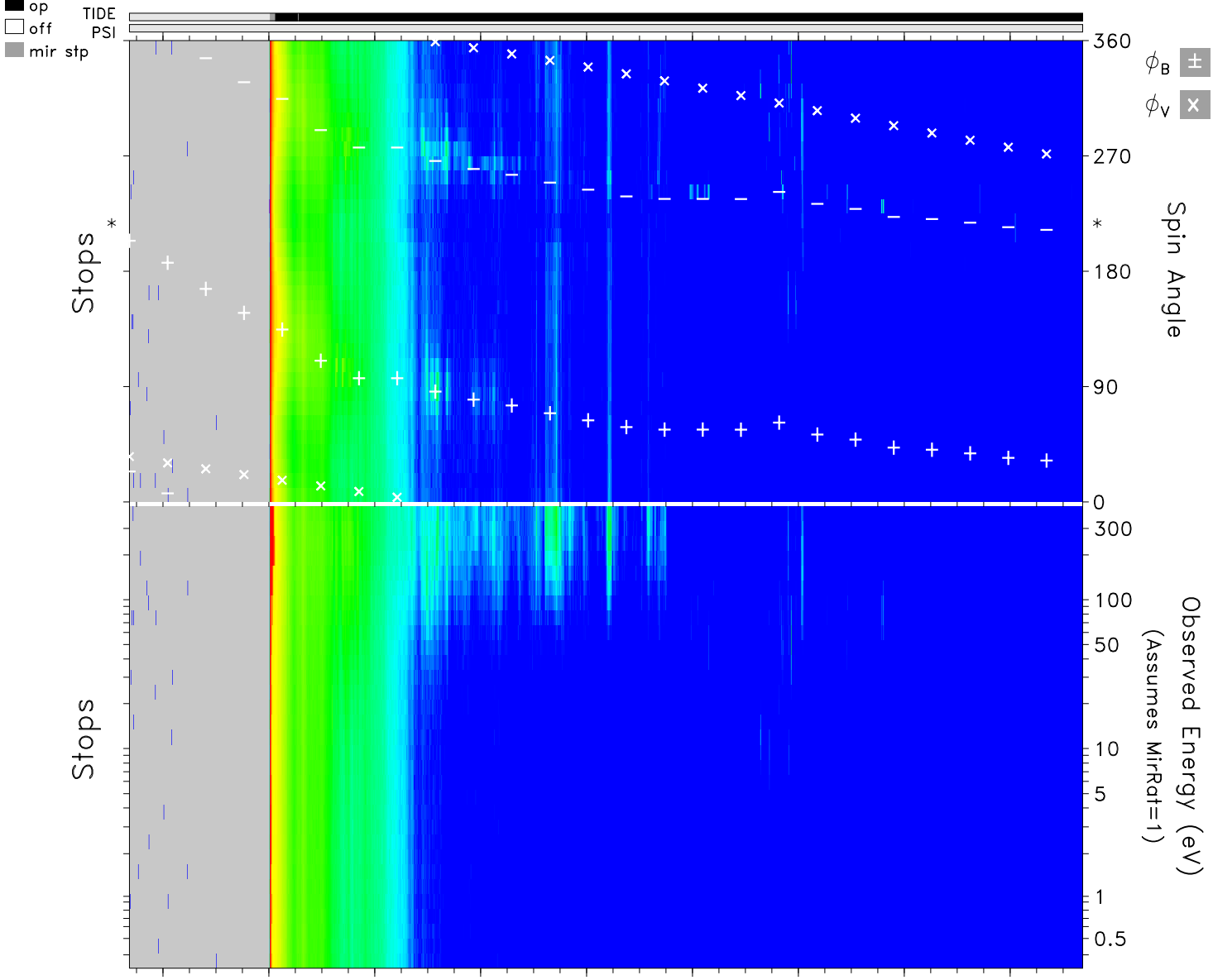
POLAR TIDE/PSI
start time: 12/07/99 12:41:00 UT
stop time: 12/07/99 21:41:04 UT

3 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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	5.9	7.0	7.8	8.5	8.9	9.2	9.3	9.2	9.0	Re
Lshell	6.0	7.0	8.3	9.8	11.7	14.3	18.0	23.7	33.4	
mlt	20.0	20.1	20.2	20.3	20.4	20.6	20.7	20.9	21.1	hrs
mlat	−6.5	4.5	13.5	21.6	29.3	36.7	44.1	51.4	58.7	degs
invlat	65.8	67.8	69.6	71.3	73.0	74.6	76.4	78.1	80.0	degs

tide_lz_v6.1.0
Wed Aug 23 14:10:46 2006
plot: t9912071241_2141_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991206_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99120701.cdf
orbit: 99120701.cdf
level-zero: 99120701.dat