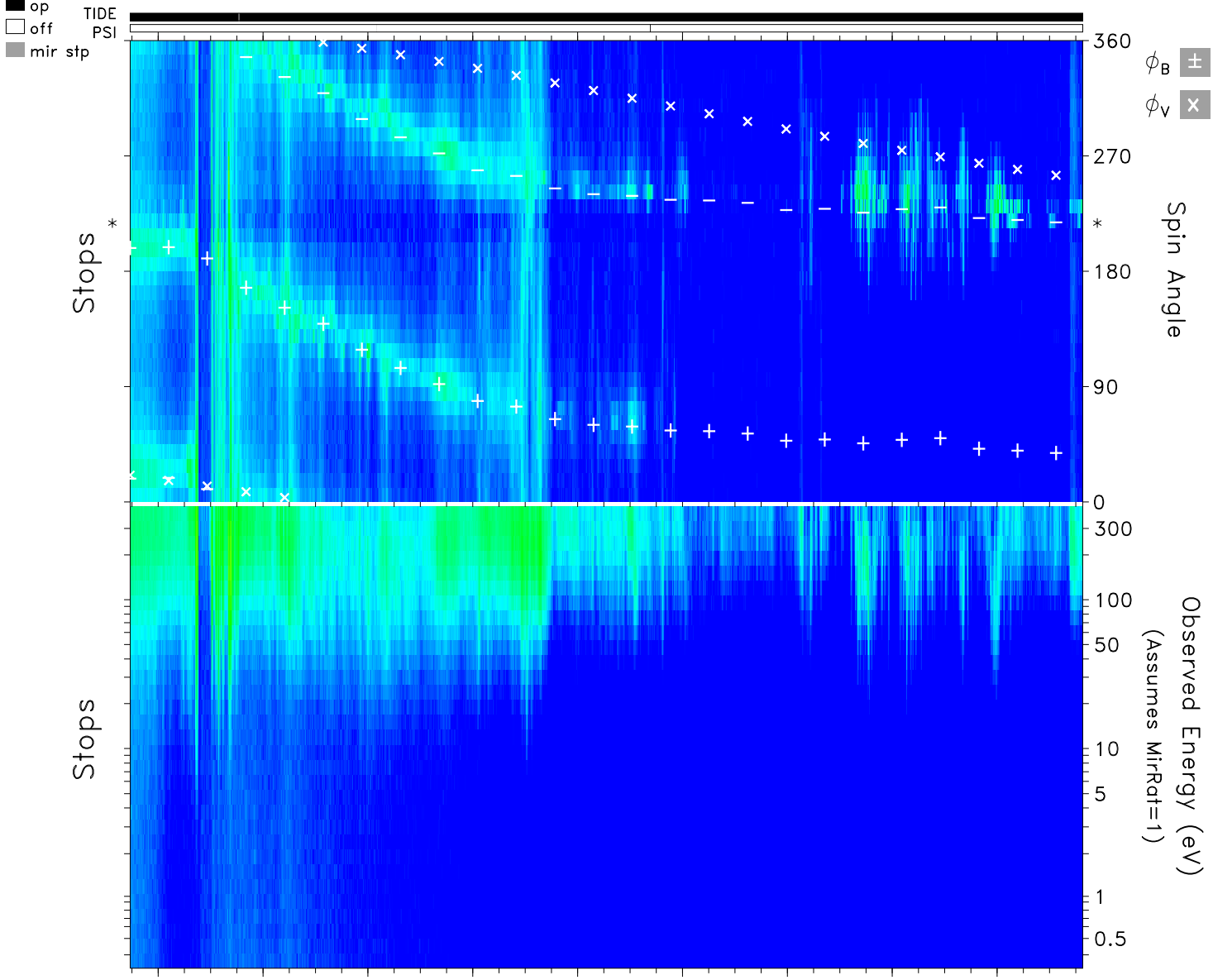
POLAR TIDE/PSI
start time: 11/19/00 09:43:59 UT
stop time: 11/19/00 18:49:05 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	7.5	8.2	8.8	9.2	9.4	9.4	9.3	9.1	8.6	Re
Lshell	7.4	8.1	8.8	9.3	9.9	10.6	11.4	12.6	14.3	
mlt	21.1	21.0	21.0	21.0	21.1	21.2	21.3	21.4	21.6	hrs
mlat	−4.8	0.3	4.9	9.5	14.3	19.6	25.5	31.9	39.1	degs
invlat	68.5	69.5	70.3	70.9	71.5	72.1	72.8	73.6	74.7	degs

tide_lz_v6.1.0
Sat Aug 26 14:39:28 2006
plot: t0011190943_1849_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001119_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00111902.cdf
orbit: 00111902.cdf
level-zero: 00111901.dat