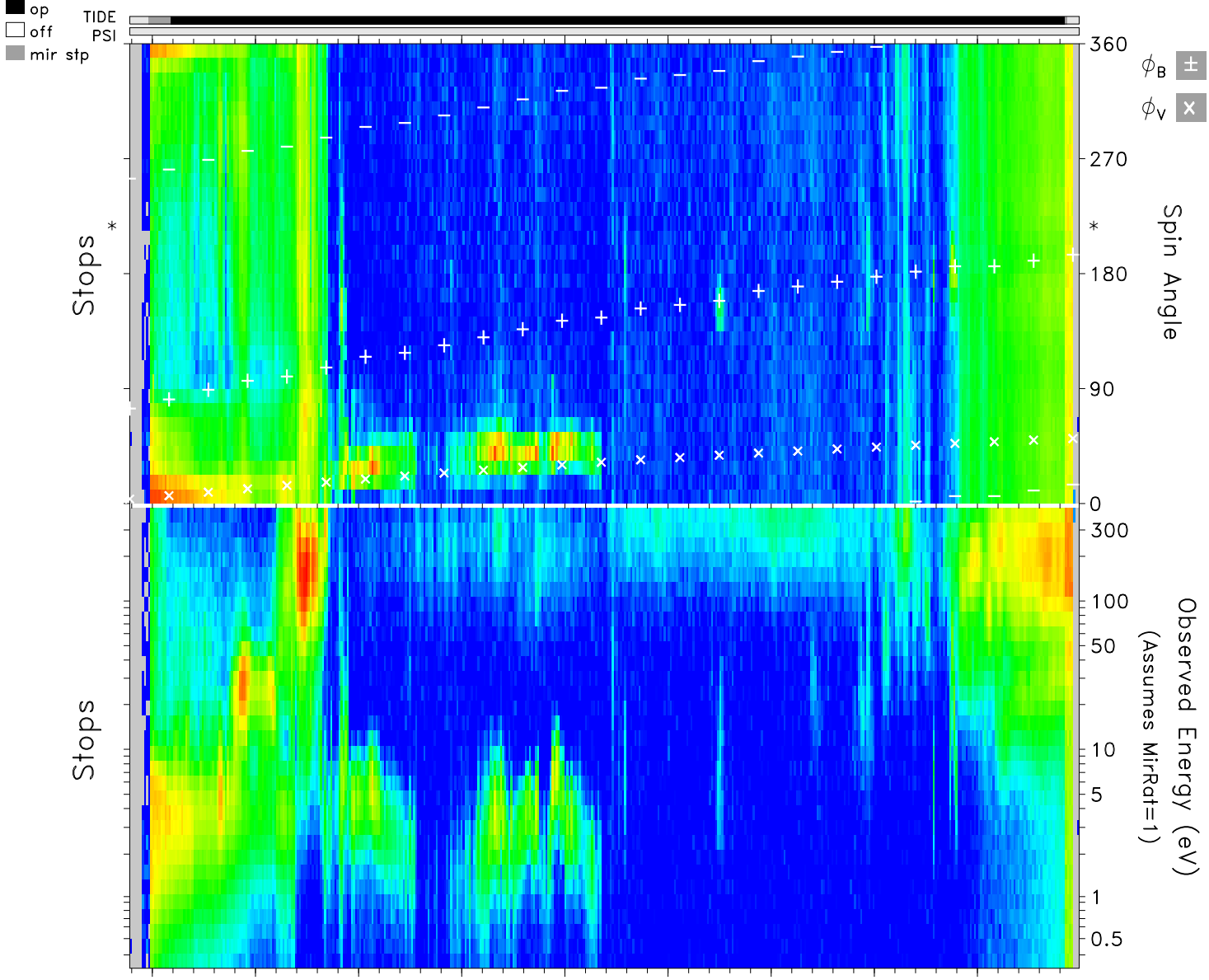
POLAR TIDE/PSI
start time: 09/17/99 11:38:54 UT
stop time: 09/17/99 12:24:56 UT

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	11:40	11:45	11:50	11:55	12:00	12:05	12:10	12:15	12:20	hr:mn
Re	1.7	1.8	1.8	1.9	2.1	2.2	2.3	2.5	2.6	Re
Lshell	6.8	15.5	52.1	100.0	38.8	18.2	11.3	8.3	6.8	
mlt	12.2	11.6	10.1	6.1	3.4	2.5	2.2	1.9	1.8	hrs
mlat	−59.3	−70.0	−79.1	−82.0	−76.7	−69.7	−63.1	−57.1	−51.7	degs
invlat	67.4	75.3	82.0	84.3	80.8	76.4	72.7	69.7	67.4	degs

tide_lz_v6.1.0
Tue Aug 8 01:59:19 2006
plot: t9909171138_1224_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990917_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99091702.cdf
orbit: 99091702.cdf
level-zero: 99091701.dat