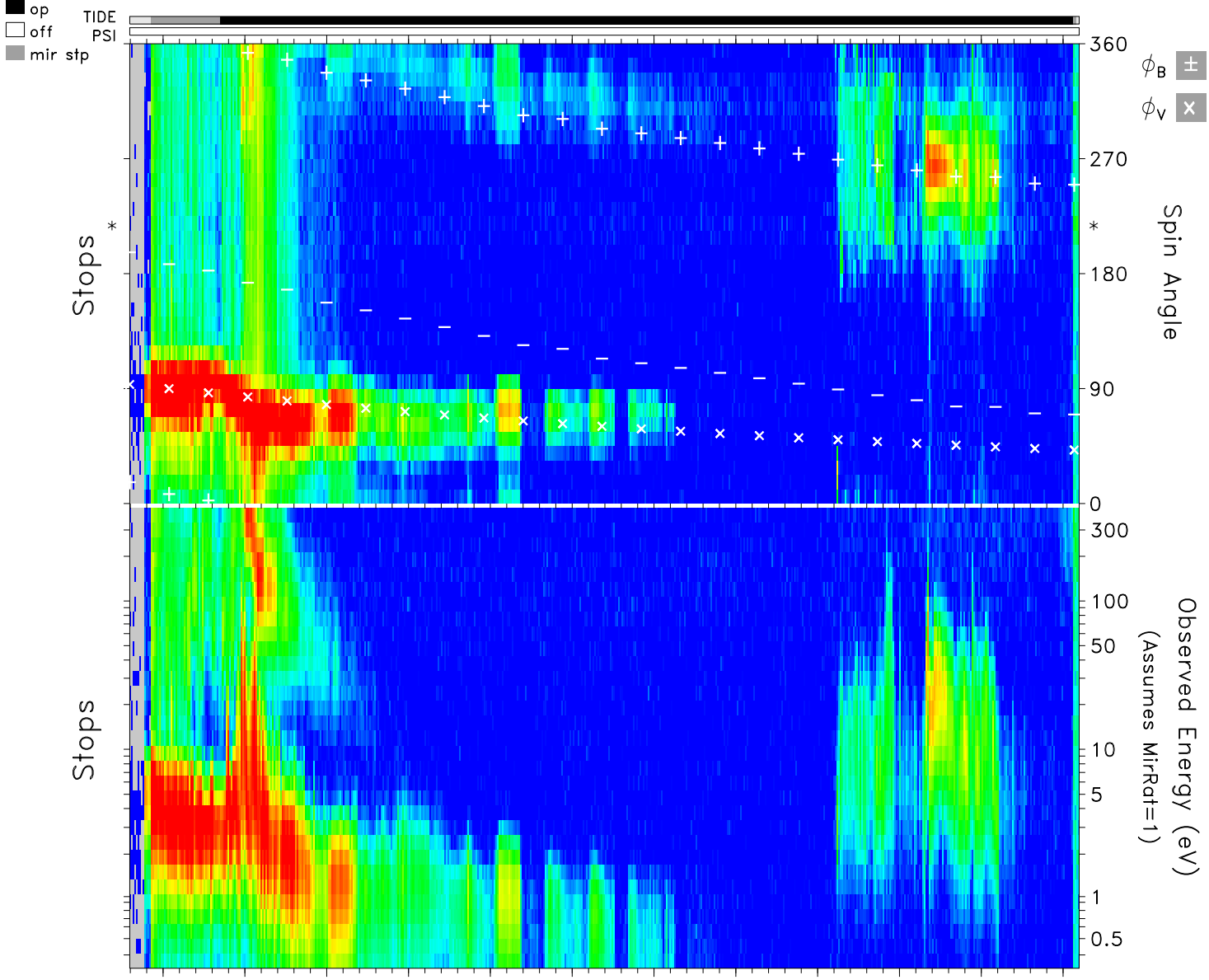
POLAR TIDE/PSI
start time: 11/13/99 10:12:58 UT
stop time: 11/13/99 11:10:59 UT

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	10:15	10:20	10:25	10:30	10:35	10:40	10:45	10:50	10:55	11:00	11:05	11:10	hr:mn
Re	1.7	1.8	1.9	2.0	2.2	2.3	2.4	2.6	2.7	2.9	3.0	3.2	Re
Lshell	7.4	18.0	75.2	100.0	69.4	26.7	15.5	10.9	8.7	7.4	6.6	6.0	
mlt	9.2	8.9	7.9	2.9	23.4	22.7	22.4	22.2	22.1	22.1	22.0	22.0	hrs
mlat	−60.5	−71.2	−80.8	−85.5	−79.8	−73.0	−66.7	−61.1	−56.0	−51.5	−47.5	−43.8	degs
invlat	68.5	76.4	83.4	86.9	83.1	78.8	75.3	72.4	70.1	68.4	67.0	66.0	degs

tide_lz_v6.1.0
Tue Aug 8 03:44:04 2006
plot: t9911131012_1110_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991112_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99111302.cdf
orbit: 99111301.cdf
level-zero: 99111301.dat