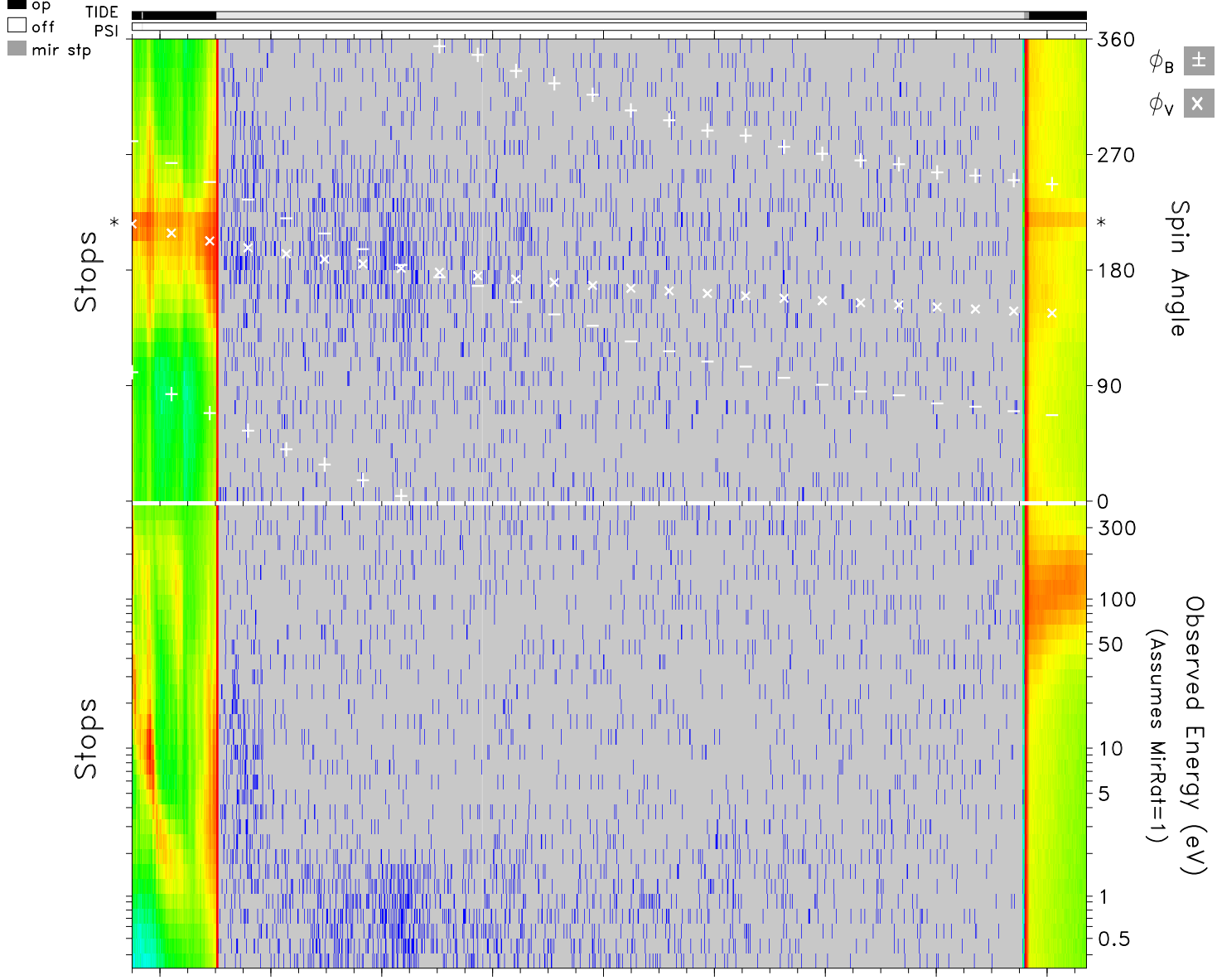
POLAR TIDE/PSI
start time: 03/18/99 11:14:58 UT
stop time: 03/18/99 14:07:06 UT

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}]
5.5
5.0
4.5
4.0
3.5
3.0
no data
no cnts



time	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	2.2	2.7	3.3	3.8	4.4	4.9	5.3	5.8	6.1	Re
Lshell	10.3	4.6	3.9	4.1	4.4	5.0	5.6	6.4	7.2	
mlt	10.8	12.2	12.6	12.9	13.0	13.2	13.3	13.3	13.4	hrs
mlat	−62.5	−39.7	−23.2	−11.3	−2.0	5.5	11.8	17.2	22.1	degs
invlat	71.9	62.3	59.8	60.2	61.7	63.4	65.0	66.7	68.1	degs

tide_lz_v6.1.0
Sat Jul 22 03:56:05 2006
plot: t9903181114_1407_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 99031802.cdf
orbit: 99031802.cdf
level−zero: 99031801.dat