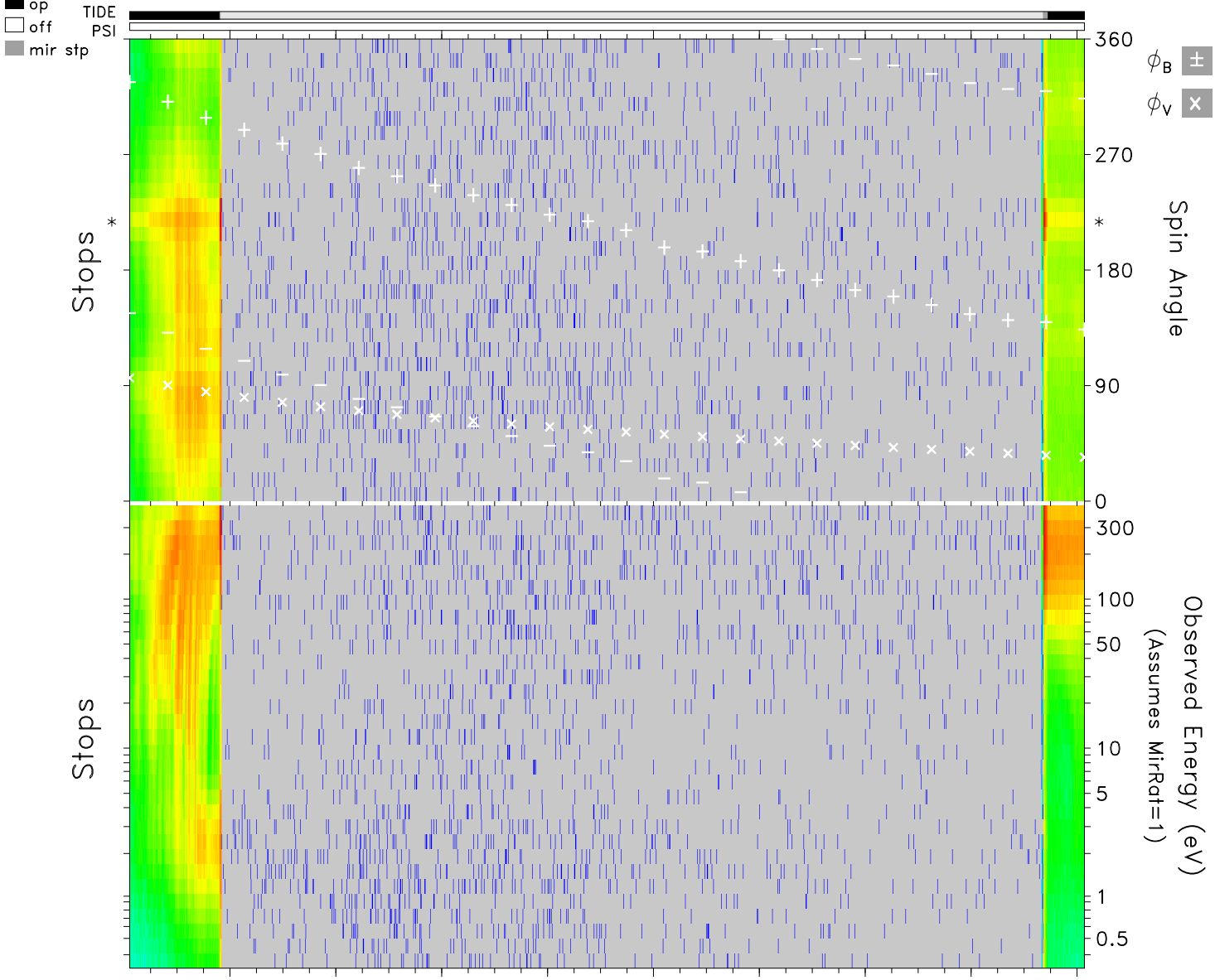
POLAR TIDE/PSI
start time: 12/15/99 16:41:03 UT
stop time: 12/15/99 19:41:24 UT

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	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	2.9	3.5	4.0	4.6	5.1	5.5	5.9	6.3	6.7	Re
Lshell	5.7	4.7	4.6	4.8	5.2	5.6	6.1	6.6	7.2	
mlt	18.1	18.5	18.8	18.9	19.0	19.1	19.2	19.2	19.3	hrs
mlat	−44.7	−30.4	−19.8	−11.4	−4.6	1.2	6.3	10.9	15.0	degs
invlat	65.3	62.6	62.3	62.9	63.9	64.9	66.1	67.1	68.2	degs

tide_lz_v6.1.0
Sun Jul 23 06:11:34 2006
plot: t9912151641_1941_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: 99121502.cdf
orbit: 99121501.cdf
level−zero: 99121501.dat