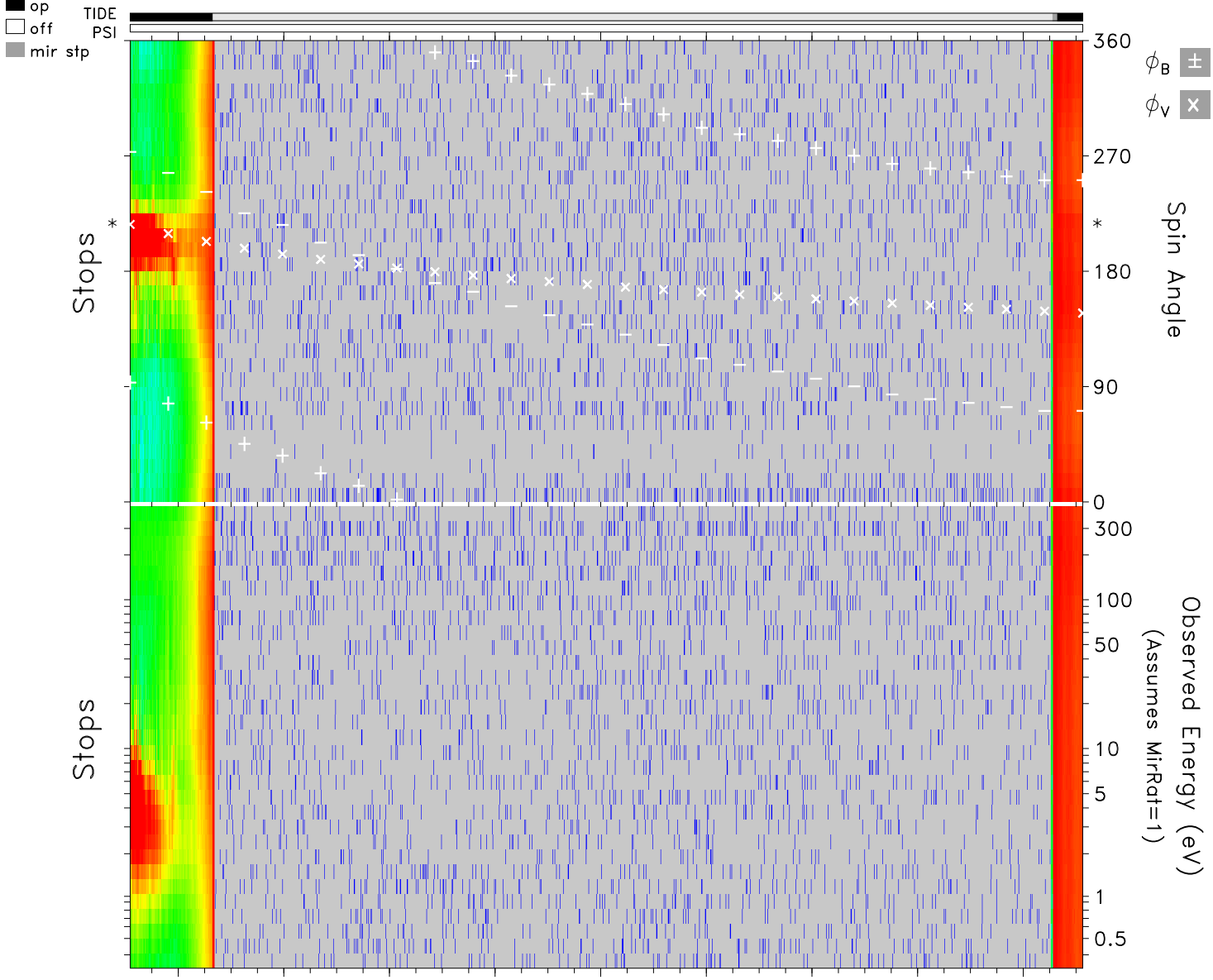
POLAR TIDE/PSI
start time: 02/25/00 16:30:54 UT
stop time: 02/25/00 19:31:16 UT

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	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	hr:mn
Re	2.3	2.9	3.5	4.0	4.6	5.1	5.5	6.0	6.3	Re
Lshell	7.9	4.5	4.2	4.3	4.7	5.2	5.7	6.3	6.9	
mlt	12.8	13.5	13.8	13.9	14.0	14.1	14.1	14.2	14.2	hrs
mlat	−57.3	−36.5	−22.5	−12.4	−4.6	1.6	6.7	11.1	14.9	degs
invlat	69.2	62.0	60.6	61.3	62.5	63.9	65.2	66.4	67.5	degs

tide_lz_v6.1.0
Sun Jul 23 12:07:59 2006
plot: t0002251630_1931_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: 00022502.cdf
orbit: 00022501.cdf
level−zero: 00022501.dat