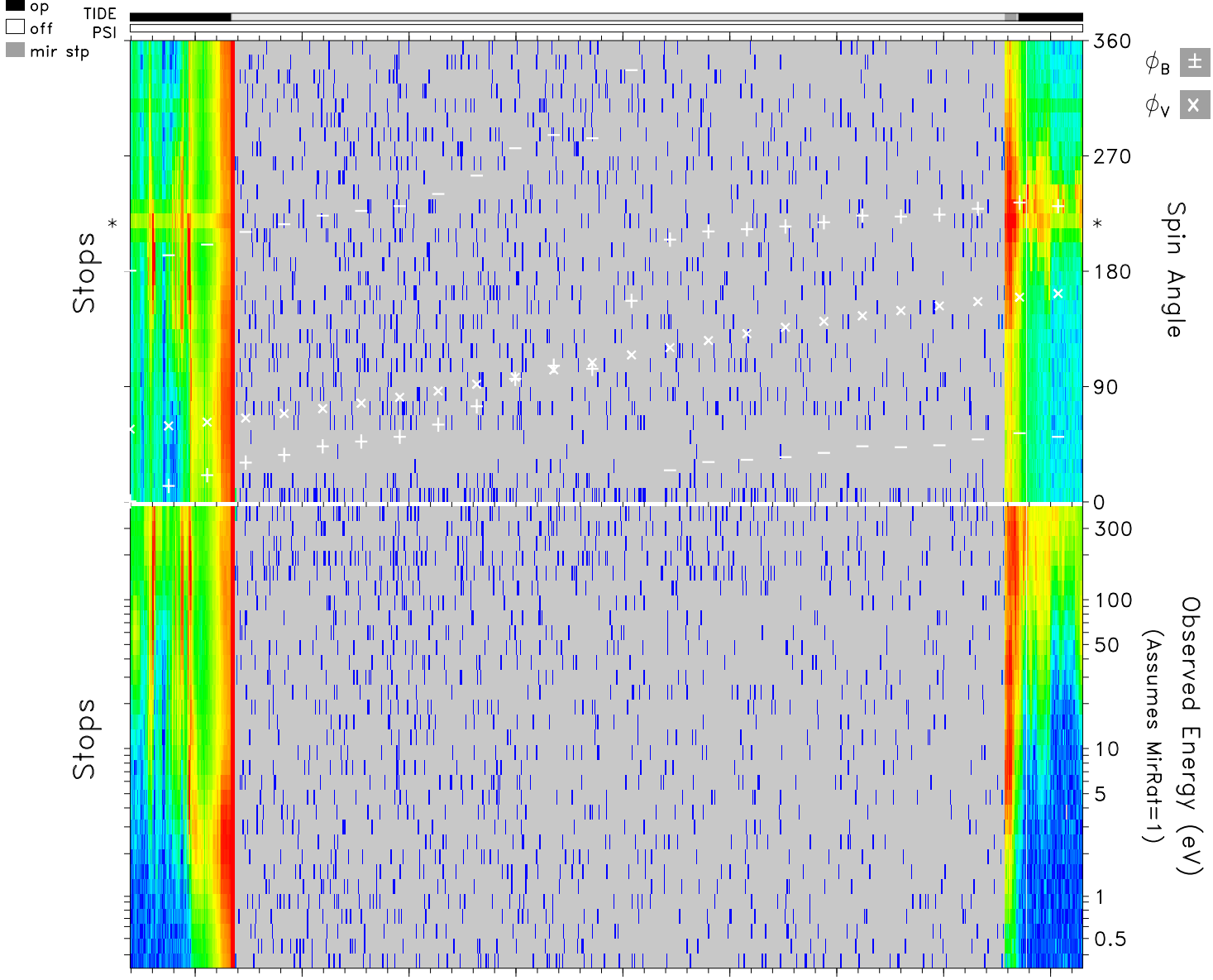
POLAR TIDE/PSI
start time: 02/14/06 21:43:55 UT
stop time: 02/14/06 23:13:00 UT

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	21:50	22:00	22:10	22:20	22:30	22:40	22:50	23:00	23:10	hr:mn
Re	1.8	1.8	1.9	2.1	2.4	2.6	2.9	3.2	3.5	Re
Lshell	9.1	3.3	2.2	2.2	2.5	3.1	4.0	5.3	7.0	
mlt	0.5	0.4	0.3	0.3	0.2	0.1	0.1	0.0	23.9	hrs
mlat	63.4	41.4	20.8	3.3	−10.9	−22.1	−31.1	−38.4	−44.5	degs
invlat	70.7	56.3	48.0	47.1	50.7	55.5	60.2	64.3	67.7	degs

tide_lz_v6.1.0
Sat Jul 29 18:57:40 2006
plot: t0602142143_2313_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: 06021406.cdf
orbit: 06021402.cdf
level-zero: 06021401.dat