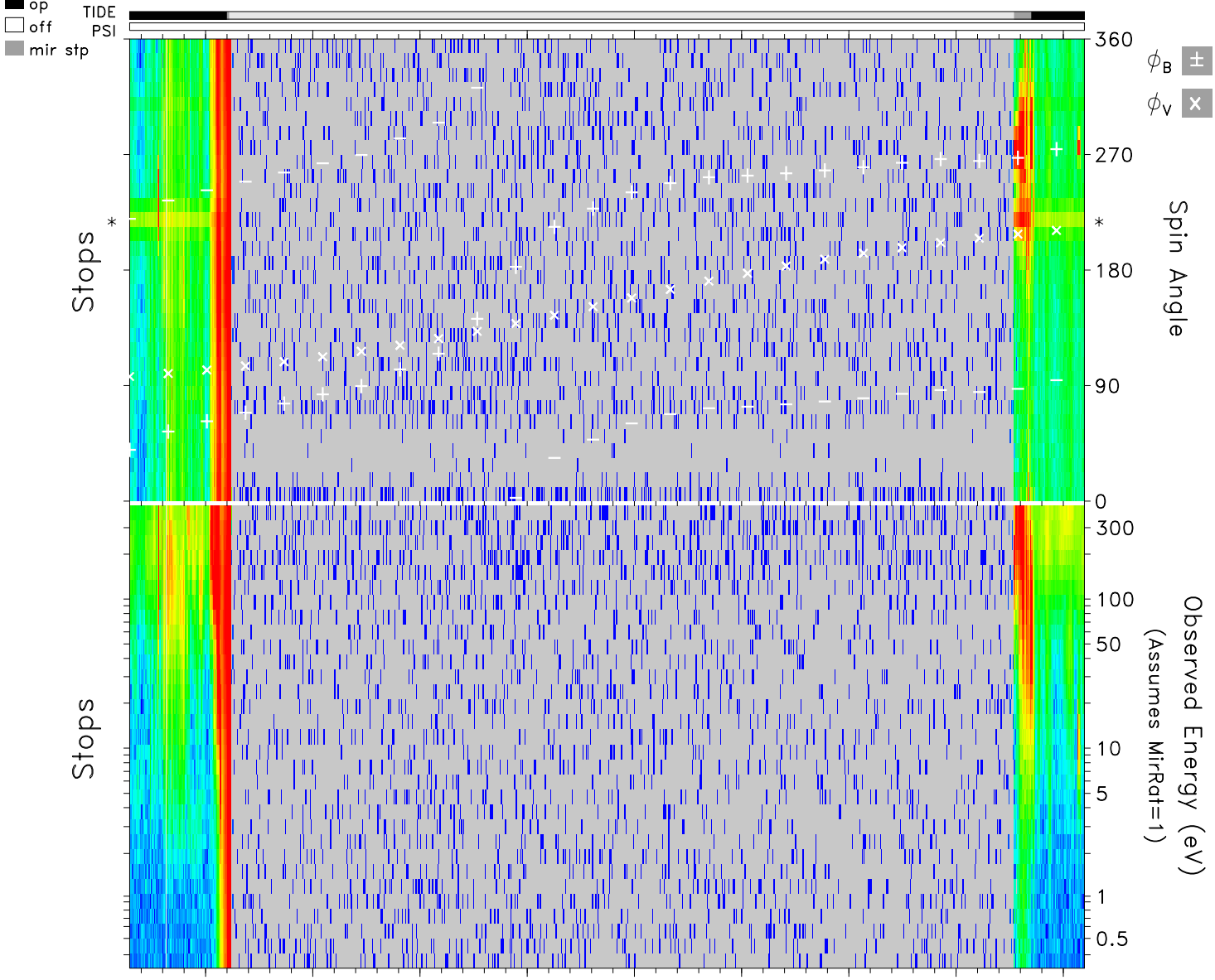
POLAR TIDE/PSI
start time: 01/06/06 01:52:55 UT
stop time: 01/06/06 03:21:58 UT

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	02:00	02:10	02:20	02:30	02:40	02:50	03:00	03:10	03:20	hr:mn
Re	1.8	1.8	2.0	2.2	2.4	2.7	3.0	3.3	3.6	Re
Lshell	7.5	3.0	2.2	2.2	2.6	3.2	4.1	5.3	6.9	
mlt	3.4	3.2	3.1	3.0	3.0	2.9	2.9	2.9	2.8	hrs
mlat	60.7	38.6	18.5	1.8	−11.6	−22.2	−30.8	−37.8	−43.7	degs
invlat	68.6	54.9	47.8	47.8	51.5	56.1	60.5	64.4	67.6	degs

tide_lz_v6.1.0
Sat Jul 29 11:20:16 2006
plot: t0601060152_0321_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: 06010604.cdf
orbit: 06010603.cdf
level-zero: 06010601.dat