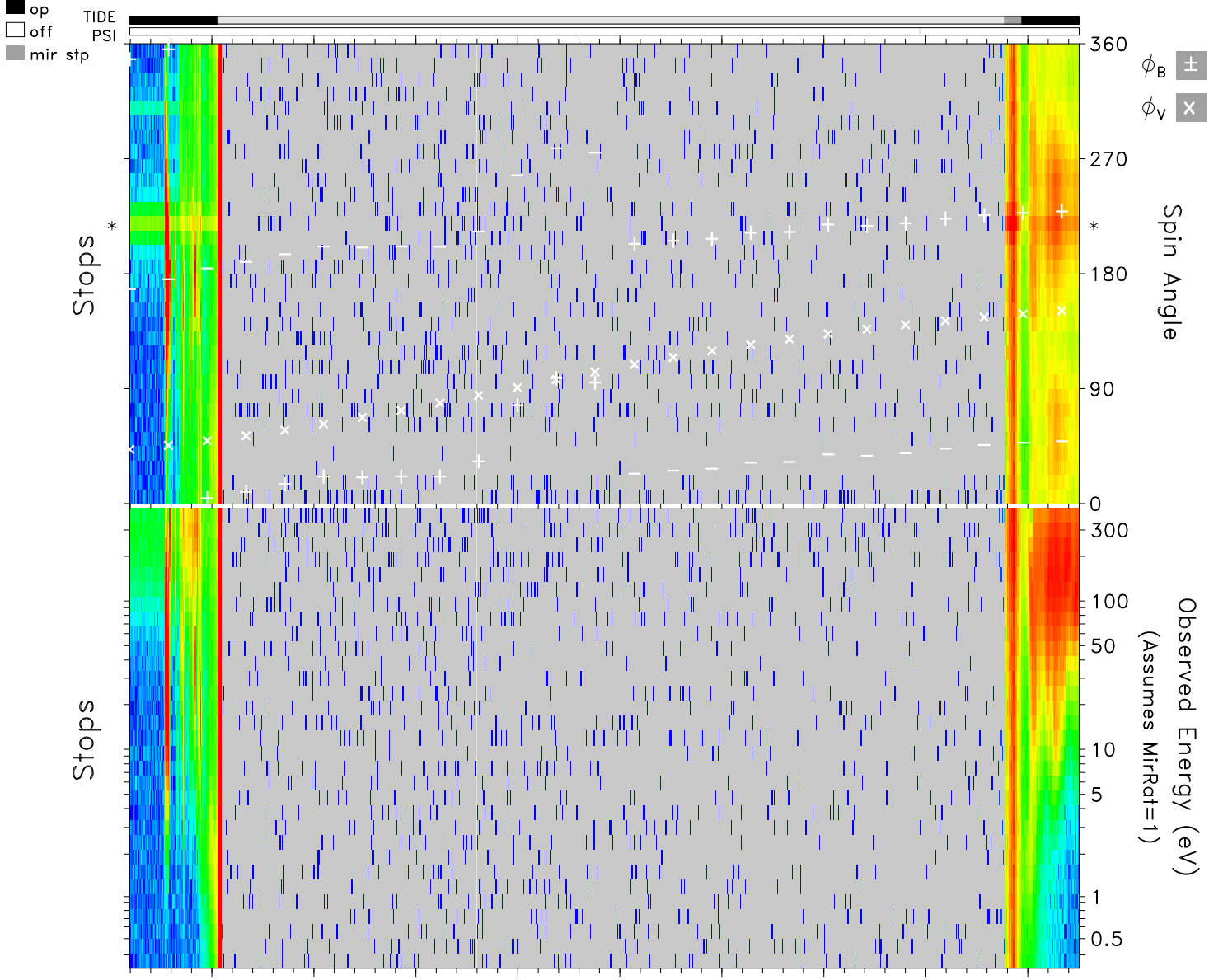
POLAR TIDE/PSI
start time: 03/05/06 06:51:57 UT
stop time: 03/05/06 08:25:02 UT

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	07:00	07:10	07:20	07:30	07:40	07:50	08:00	08:10	08:20	hr:mn
Re	1.8	1.9	2.1	2.3	2.6	2.9	3.2	3.4	3.7	Re
Lshell	6.2	3.0	2.3	2.3	2.7	3.3	4.1	5.1	6.5	
mlt	22.5	23.1	23.4	23.6	23.8	24.0	0.1	0.3	0.5	hrs
mlat	57.1	36.3	17.9	2.7	−9.5	−19.5	−27.7	−34.6	−40.5	degs
invlat	66.3	54.5	49.0	49.3	52.4	56.3	60.2	63.7	66.8	degs

tide_lz_v6.1.0
Sat Jul 29 22:25:37 2006
plot: t0603050651_0825_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: 06030506.cdf
orbit: 06030502.cdf
level−zero: 06030501.dat