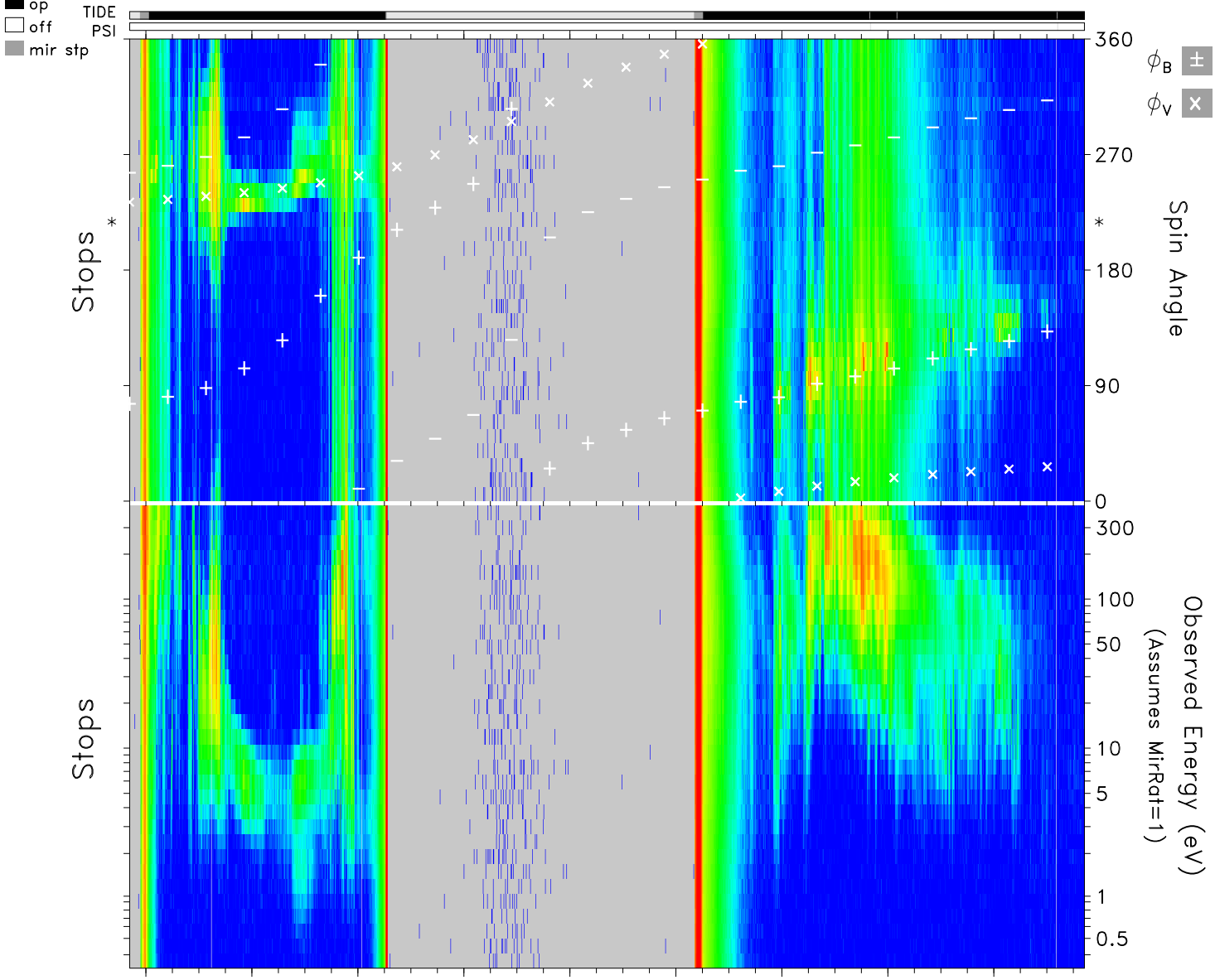
POLAR TIDE/PSI
start time: 08/08/05 03:56:56 UT
stop time: 08/08/05 06:57:05 UT

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}]
6.0
5.5
5.0
4.5
4.0
3.5
no data
no cnts



time	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	2.8	2.3	1.8	1.8	2.1	2.7	3.3	3.9	4.4	Re
Lshell	6.6	18.7	12.9	1.9	2.3	5.3	14.1	41.4	100.0	
mlt	2.2	3.5	11.4	13.0	13.4	13.7	14.0	14.3	14.9	hrs
mlat	48.8	69.6	68.2	21.1	−19.6	−45.1	−61.1	−72.2	−80.2	degs
invlat	67.2	76.6	73.8	44.2	49.2	64.4	74.6	81.1	85.4	degs

tide_lz_v6.1.0
Mon Nov 27 06:00:52 2006
plot: t0508080356_0657_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050808_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05080802.cdf
orbit: 05080802.cdf
level-zero: 05080801.dat