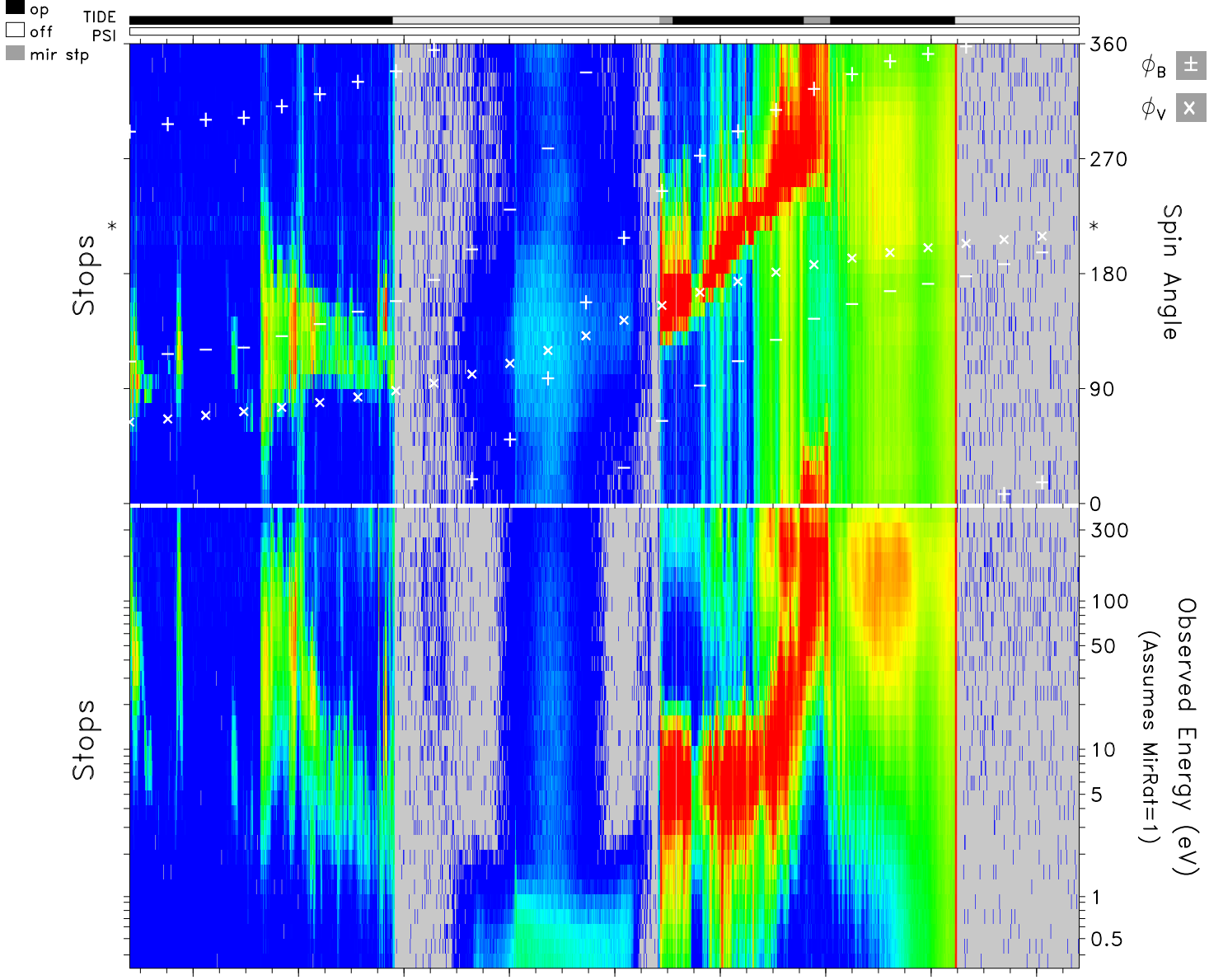
POLAR TIDE/PSI
start time: 04/08/01 11:27:59 UT
stop time: 04/08/01 14:28:04 UT

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}]
6.5
6.0
5.5
5.0
4.5
4.0
no data
no cnts



time	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	hr:mn
Re	3.7	3.0	2.4	1.8	1.5	1.9	2.5	3.1	3.8	Re
Lshell	49.6	21.7	6.0	1.9	2.2	35.2	10.5	6.3	5.5	
mlt	17.7	20.2	21.7	22.7	23.7	4.3	9.5	10.2	10.5	hrs
mlat	74.3	68.1	51.6	19.0	−35.4	−76.6	−60.4	−44.3	−33.1	degs
invlat	81.8	77.6	66.0	43.8	48.2	80.3	72.0	66.5	64.7	degs

tide_lz_v6.1.0
Tue Aug 8 23:47:38 2006
plot: t0104081127_1428_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010408_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01040802.cdf
orbit: 01040802.cdf
level-zero: 01040801.dat