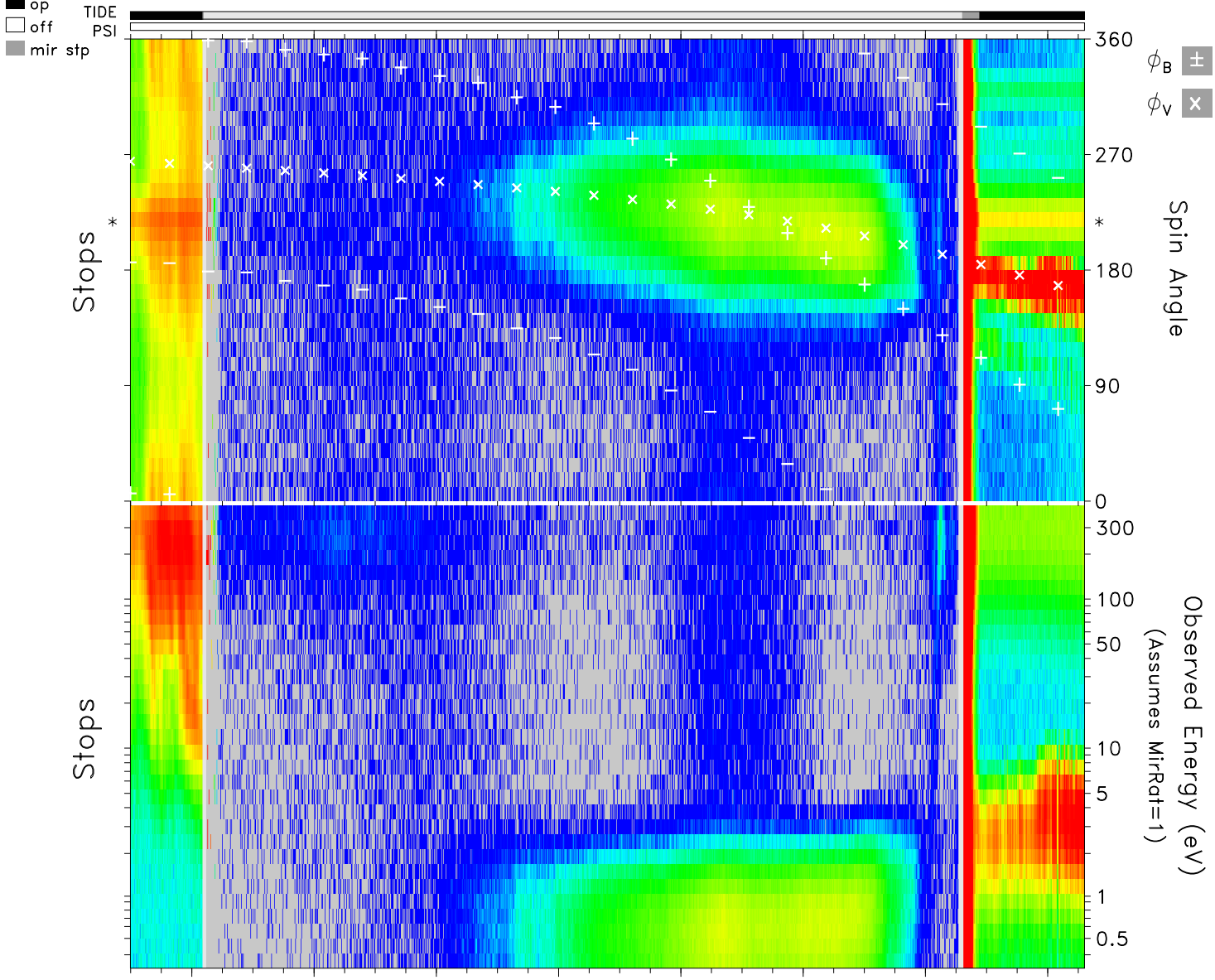
POLAR TIDE/PSI
start time: 01/27/98 00:09:57 UT
stop time: 01/27/98 02:46:01 UT

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	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	hr:mn
Re	5.0	4.5	4.0	3.5	2.9	2.4	2.0	1.9	Re
Lshell	8.3	6.4	4.9	3.7	2.9	2.7	5.1	78.1	
mlt	4.5	4.5	4.5	4.5	4.4	4.2	3.7	21.6	hrs
mlat	39.4	33.2	25.5	15.2	0.9	−20.0	−51.0	−81.0	degs
invlat	69.7	66.7	63.0	58.7	54.1	52.5	63.6	83.5	degs

tide_lz_v6.1.0
Thu Jul 20 01:56:36 2006
plot: t9801270009_0246_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: 98012702.cdf
orbit: 98012702.cdf
level−zero: 98012701.dat