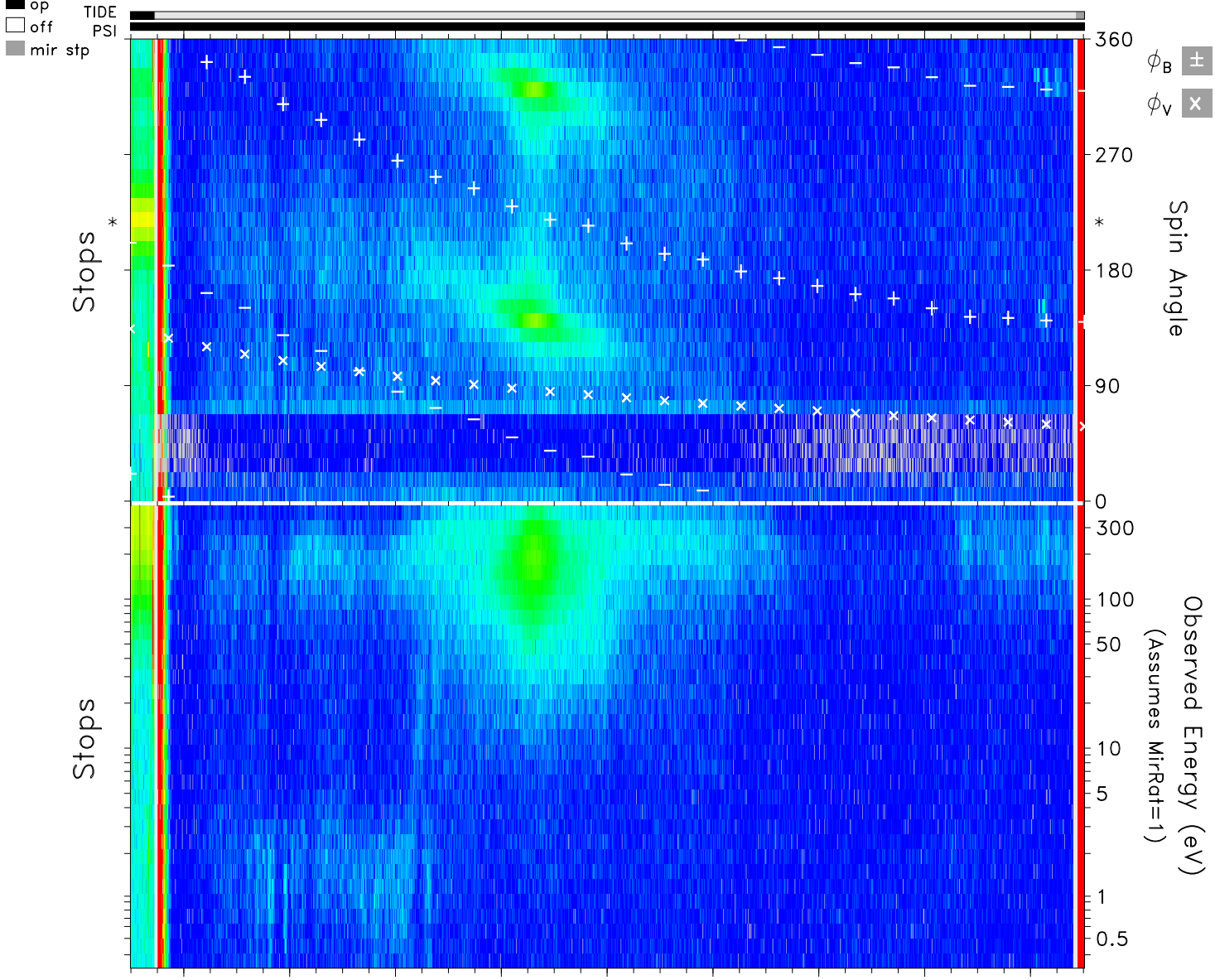
POLAR TIDE/PSI
start time: 01/18/98 05:49:54 UT
stop time: 01/18/98 08:50:12 UT

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	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	hr:mn
Re	2.3	2.8	3.3	3.9	4.4	4.9	5.3	5.7	6.1	Re
Lshell	5.8	3.5	3.4	3.8	4.4	5.1	5.8	6.7	7.6	
mlt	18.0	17.7	17.6	17.5	17.5	17.5	17.5	17.5	17.5	hrs
mlat	−51.7	−28.3	−12.5	−1.4	6.9	13.4	18.8	23.3	27.2	degs
invlat	65.6	57.8	57.3	59.1	61.4	63.6	65.5	67.3	68.8	degs

tide_lz_v6.1.0
Thu Jul 20 00:59:42 2006
plot: t9801180549_0850_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: 98011801.cdf
orbit: 98011801.cdf
level−zero: 98011801.dat