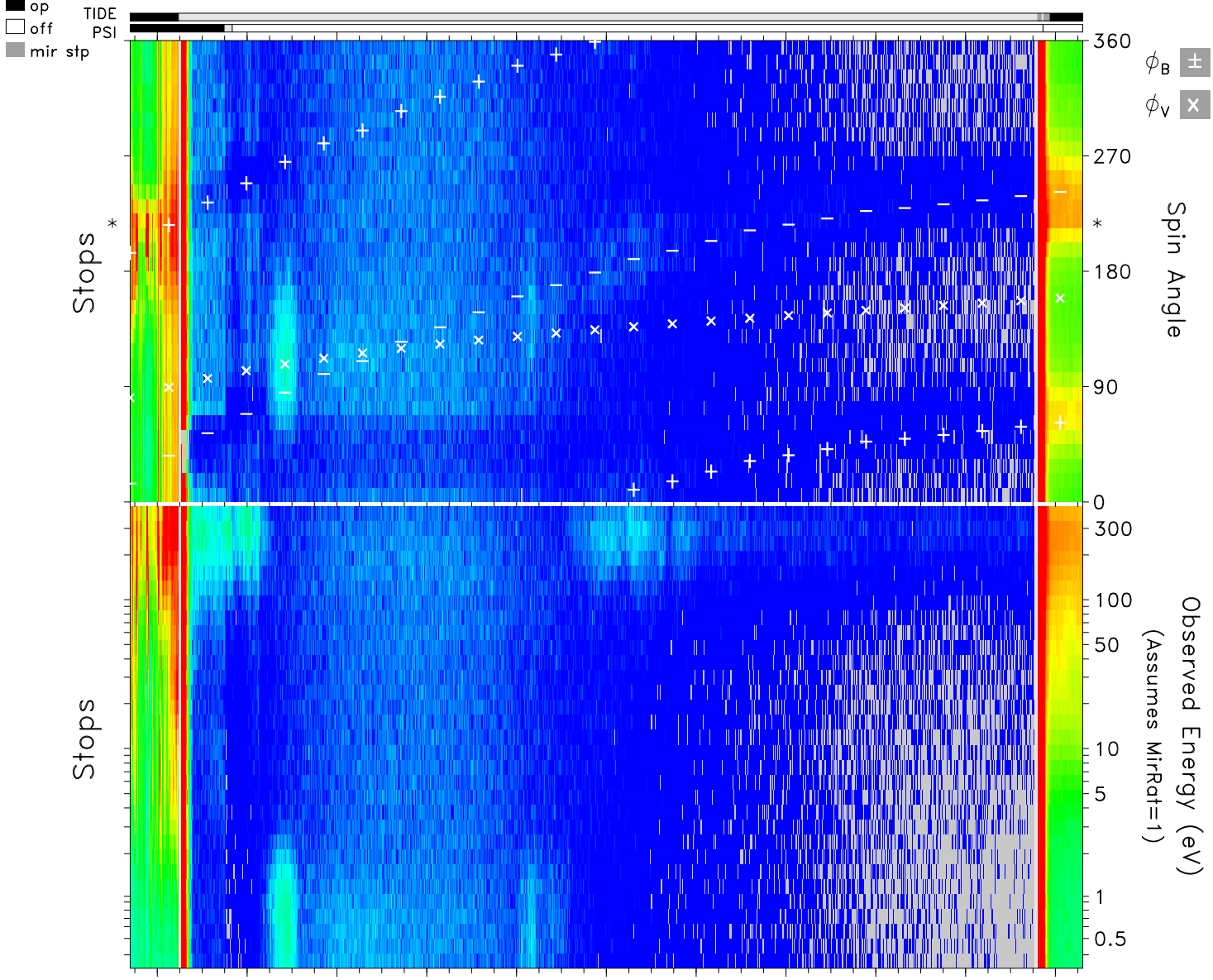
POLAR TIDE/PSI
start time: 08/05/98 18:53:58 UT
stop time: 08/05/98 22:26:05 UT

2 spins averaged
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	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	hr:mn
Re	2.3	2.8	3.4	3.9	4.4	4.9	5.3	5.8	6.1	6.5	6.8	Re
Lshell	12.2	4.8	4.0	4.0	4.4	4.8	5.4	6.0	6.7	7.4	8.2	
mlt	4.5	4.3	4.3	4.3	4.3	4.4	4.4	4.4	4.5	4.5	4.6	hrs
mlat	−64.6	−40.6	−24.5	−13.1	−4.4	2.4	8.2	13.1	17.4	21.3	24.8	degs
invlat	73.4	62.7	59.9	60.2	61.4	63.0	64.5	65.9	67.2	68.4	69.6	degs

tide_lz_v6.1.0
Fri Jul 21 01:43:51 2006
plot: t9808051853_2226_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: 98080501.cdf
orbit: 98080501.cdf
level−zero: 98080501.dat