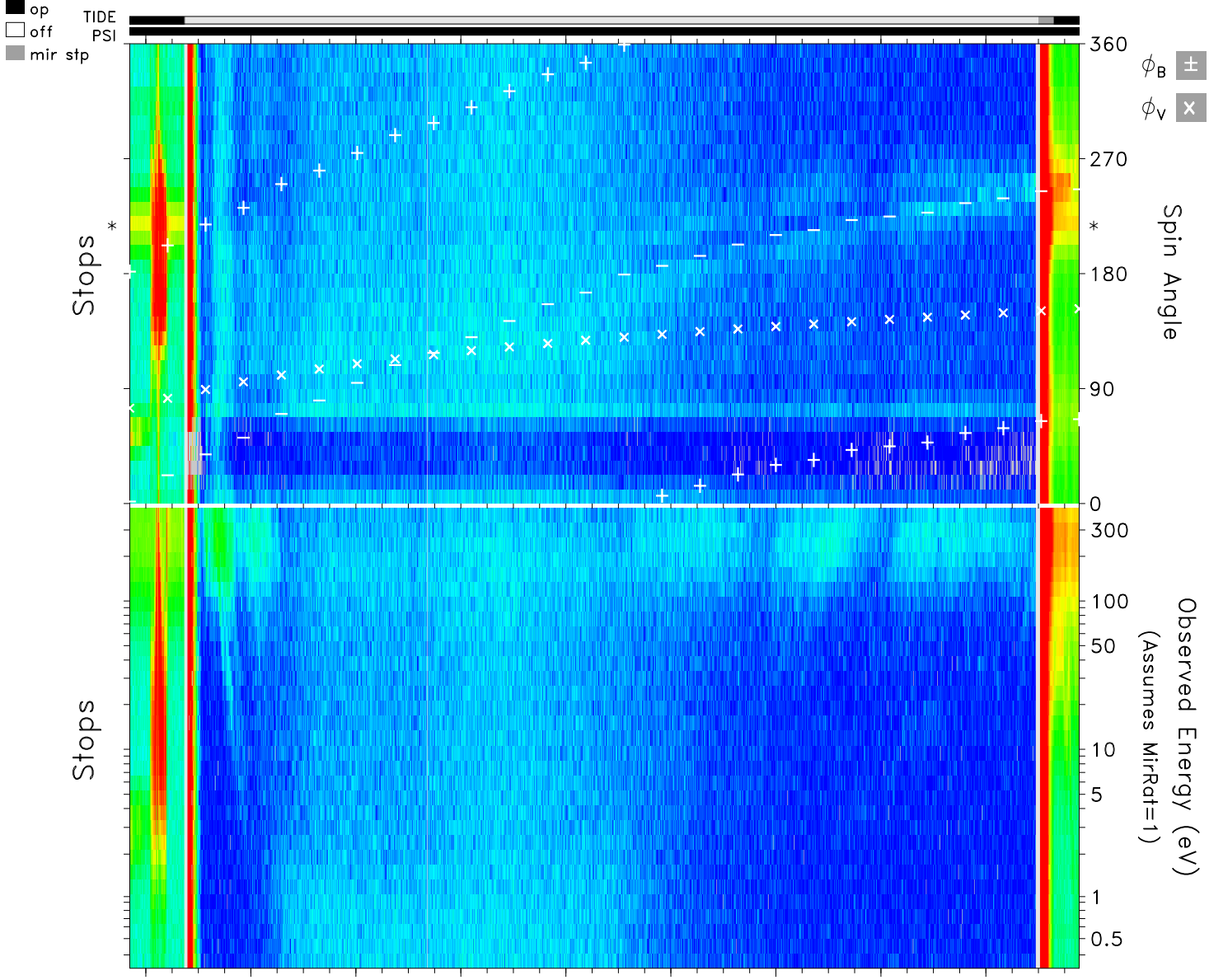
POLAR TIDE/PSI
start time: 08/05/98 00:56:56 UT
stop time: 08/05/98 03:57:45 UT

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	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	hr:mn
Re	2.1	2.5	3.1	3.6	4.2	4.7	5.1	5.6	6.0	Re
Lshell	15.9	4.8	3.7	3.8	4.2	4.8	5.5	6.4	7.5	
mlt	1.4	3.3	3.8	4.1	4.2	4.4	4.5	4.6	4.6	hrs
mlat	−68.8	−43.1	−24.0	−10.3	0.1	8.4	15.3	21.2	26.4	degs
invlat	75.5	62.8	58.8	59.1	60.8	62.8	64.9	66.8	68.5	degs

tide_lz_v6.1.0
Fri Jul 21 01:39:43 2006
plot: t9808050056_0357_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