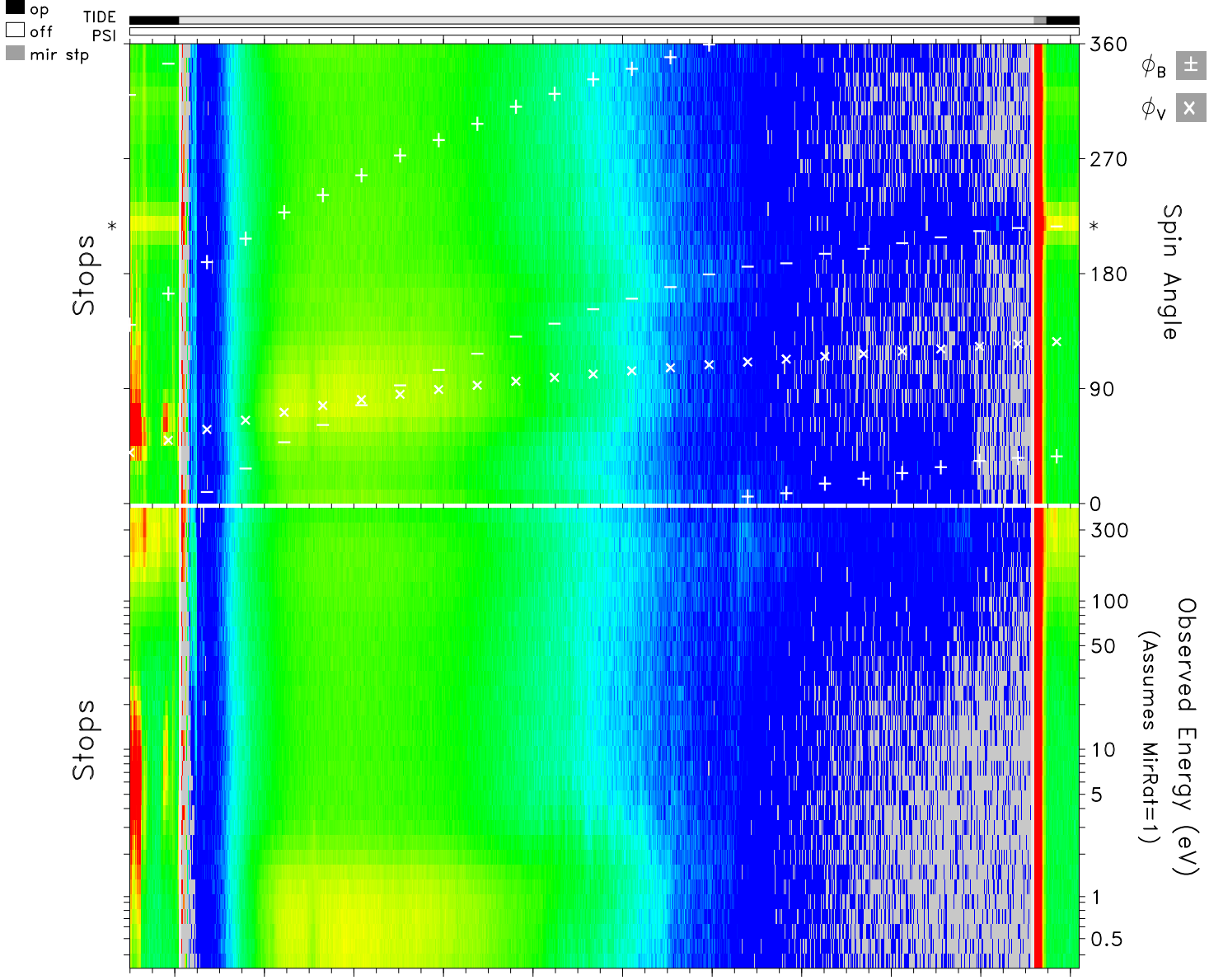
POLAR TIDE/PSI
start time: 09/07/98 11:29:56 UT
stop time: 09/07/98 15:02:04 UT

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	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	hr:mn
Re	2.1	2.6	3.2	3.7	4.3	4.8	5.2	5.6	6.0	6.4	6.7	Re
Lshell	9.1	3.9	3.5	3.7	4.2	4.8	5.4	6.1	6.8	7.6	8.4	
mlt	3.0	2.4	2.2	2.1	2.0	2.0	1.9	1.9	1.9	1.9	1.9	hrs
mlat	−61.1	−35.5	−18.5	−6.8	1.7	8.2	13.3	17.5	21.1	24.1	26.9	degs
invlat	70.7	59.7	57.7	58.9	60.9	62.8	64.6	66.2	67.5	68.7	69.8	degs

tide_lz_v6.1.0
Fri Jul 21 07:15:55 2006
plot: t9809071129_1502_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: 98090701.cdf
orbit: 98090701.cdf
level−zero: 98090701.dat