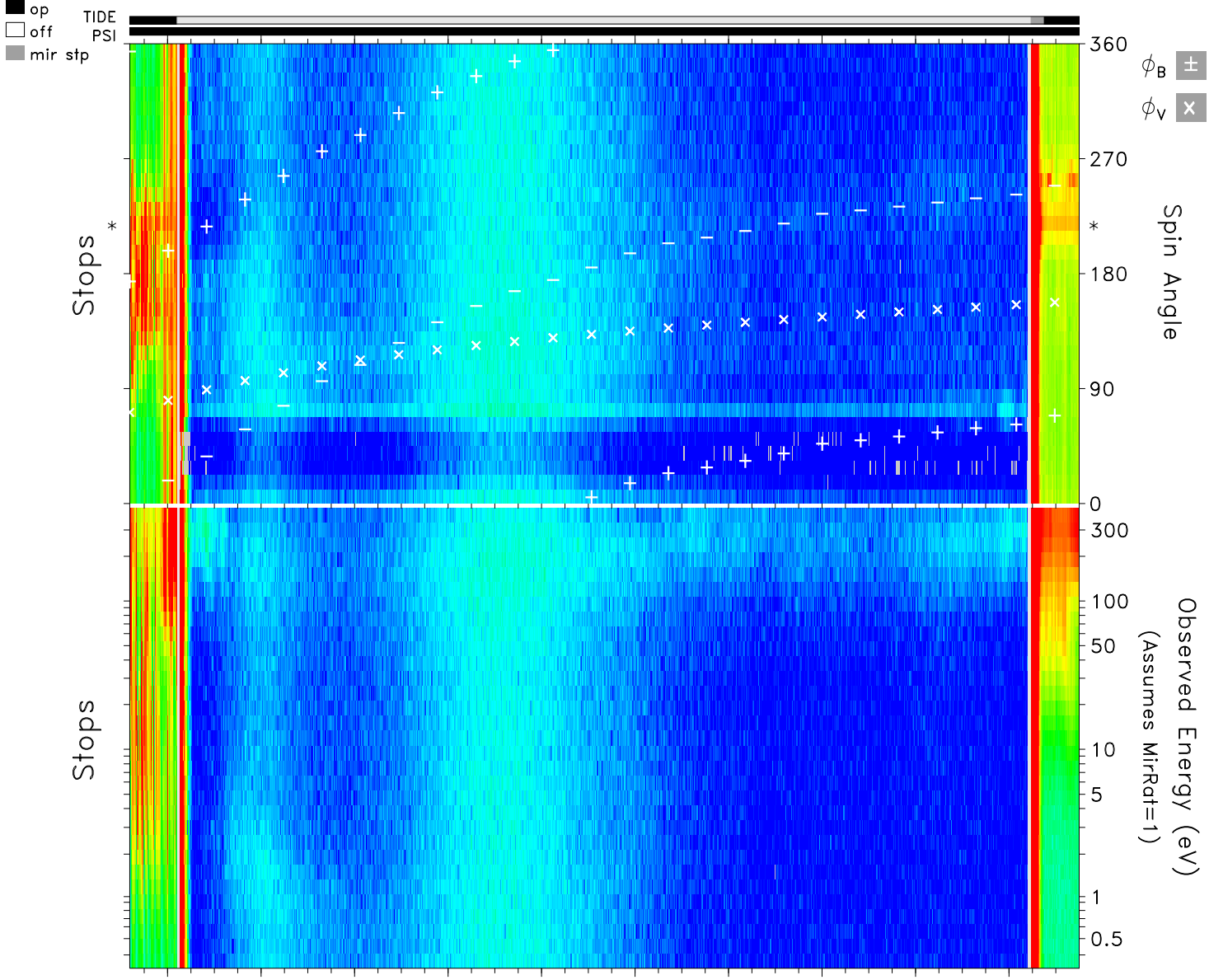
POLAR TIDE/PSI
start time: 08/03/98 13:11:54 UT
stop time: 08/03/98 16:35:06 UT

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	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	hr:mn
Re	2.1	2.5	3.1	3.6	4.2	4.7	5.1	5.6	6.0	6.3	Re
Lshell	10.3	3.9	3.4	3.6	4.2	4.8	5.5	6.2	7.0	7.9	
mlt	5.1	4.5	4.3	4.2	4.1	4.1	4.1	4.0	4.0	4.0	hrs
mlat	−63.3	−35.9	−17.7	−5.3	3.6	10.4	15.7	20.0	23.6	26.7	degs
invlat	71.8	59.4	57.1	58.4	60.6	62.8	64.7	66.4	67.8	69.1	degs

tide_lz_v6.1.0
Fri Jul 21 01:30:44 2006
plot: t9808031311_1635_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: 98080301.cdf
orbit: 98080301.cdf
level−zero: 98080301.dat