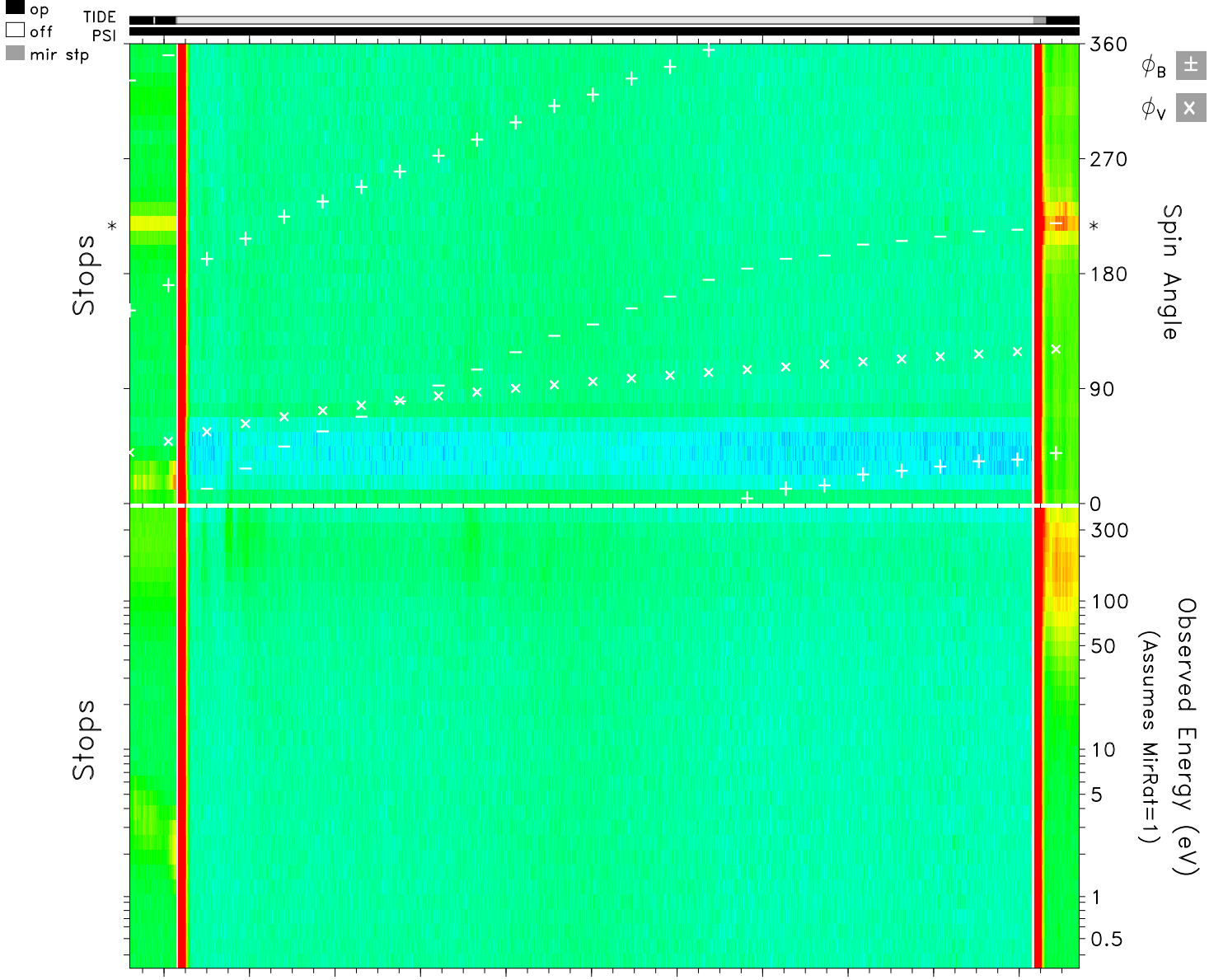
POLAR TIDE/PSI
start time: 09/24/98 13:51:59 UT
stop time: 09/24/98 17:34:02 UT

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	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	hr:mn
Re	2.3	2.8	3.4	3.9	4.4	4.9	5.4	5.8	6.2	6.5	6.8	Re
Lshell	10.4	4.6	3.9	4.0	4.4	4.8	5.4	5.9	6.6	7.2	7.9	
mlt	1.7	1.3	1.2	1.1	1.1	1.0	1.0	1.1	1.1	1.1	1.2	hrs
mlat	−62.3	−39.2	−23.6	−12.7	−4.5	1.9	7.2	11.7	15.7	19.2	22.4	degs
invlat	71.9	62.1	59.7	60.1	61.5	63.0	64.4	65.8	67.0	68.1	69.2	degs

tide_lz_v6.1.0
Fri Jul 21 10:11:02 2006
plot: t9809241351_1734_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: 98092401.cdf
orbit: 98092401.cdf
level-zero: 98092401.dat