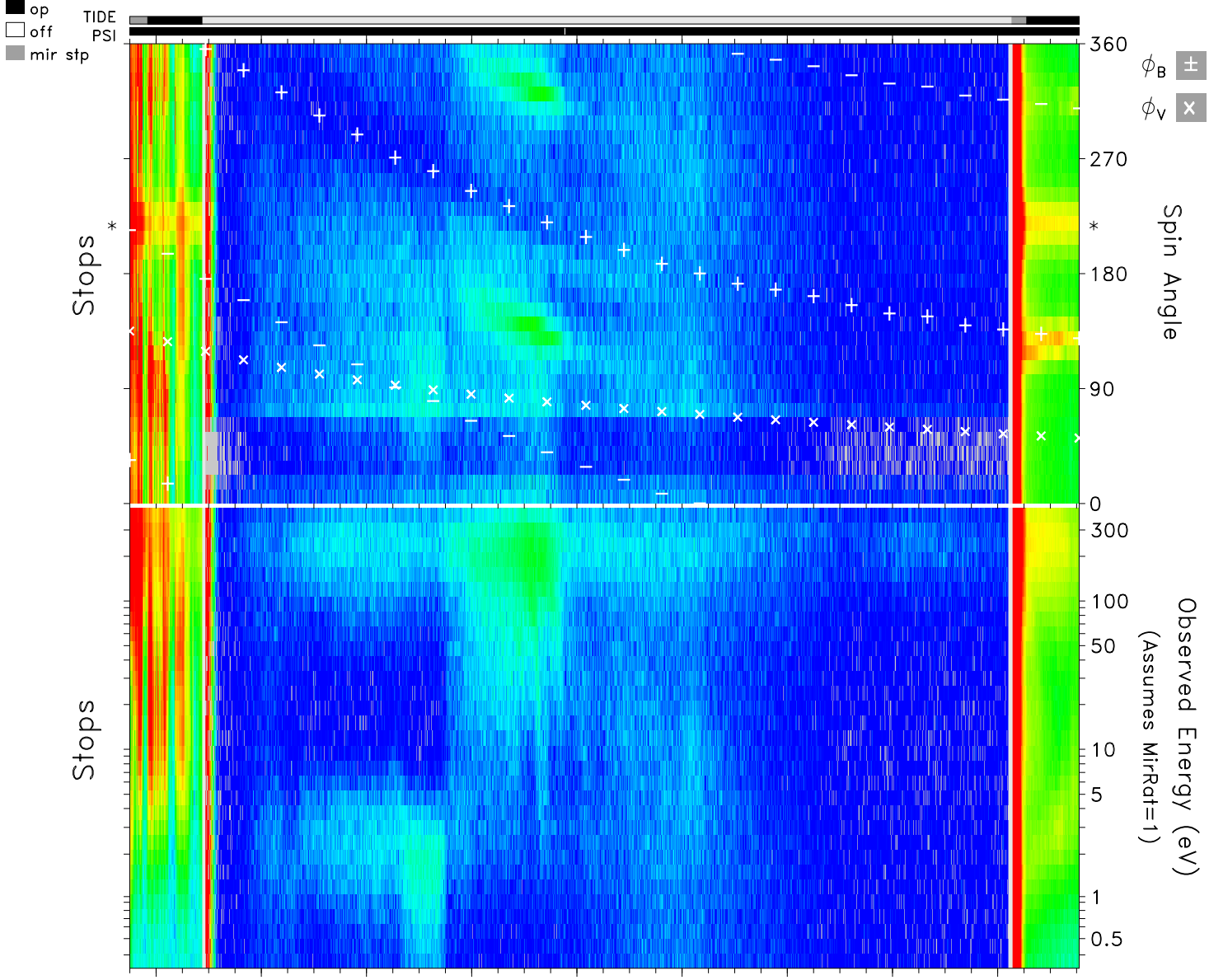
POLAR TIDE/PSI
start time: 01/14/98 12:54:59 UT
stop time: 01/14/98 15:55:29 UT

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	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	hr:mn
Re	2.0	2.4	3.0	3.5	4.0	4.6	5.0	5.5	5.9	Re
Lshell	22.7	4.7	3.5	3.6	4.1	4.7	5.6	6.7	7.9	
mlt	14.9	17.0	17.4	17.6	17.7	17.9	18.0	18.1	18.2	hrs
mlat	−72.6	−44.0	−22.9	−8.0	3.1	11.8	19.0	25.1	30.5	degs
invlat	77.9	62.5	57.7	58.1	60.2	62.7	65.0	67.2	69.1	degs

tide_lz_v6.1.0
Thu Jul 20 00:35:36 2006
plot: t9801141254_1555_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: 98011401.cdf
orbit: 98011401.cdf
level-zero: 98011401.dat