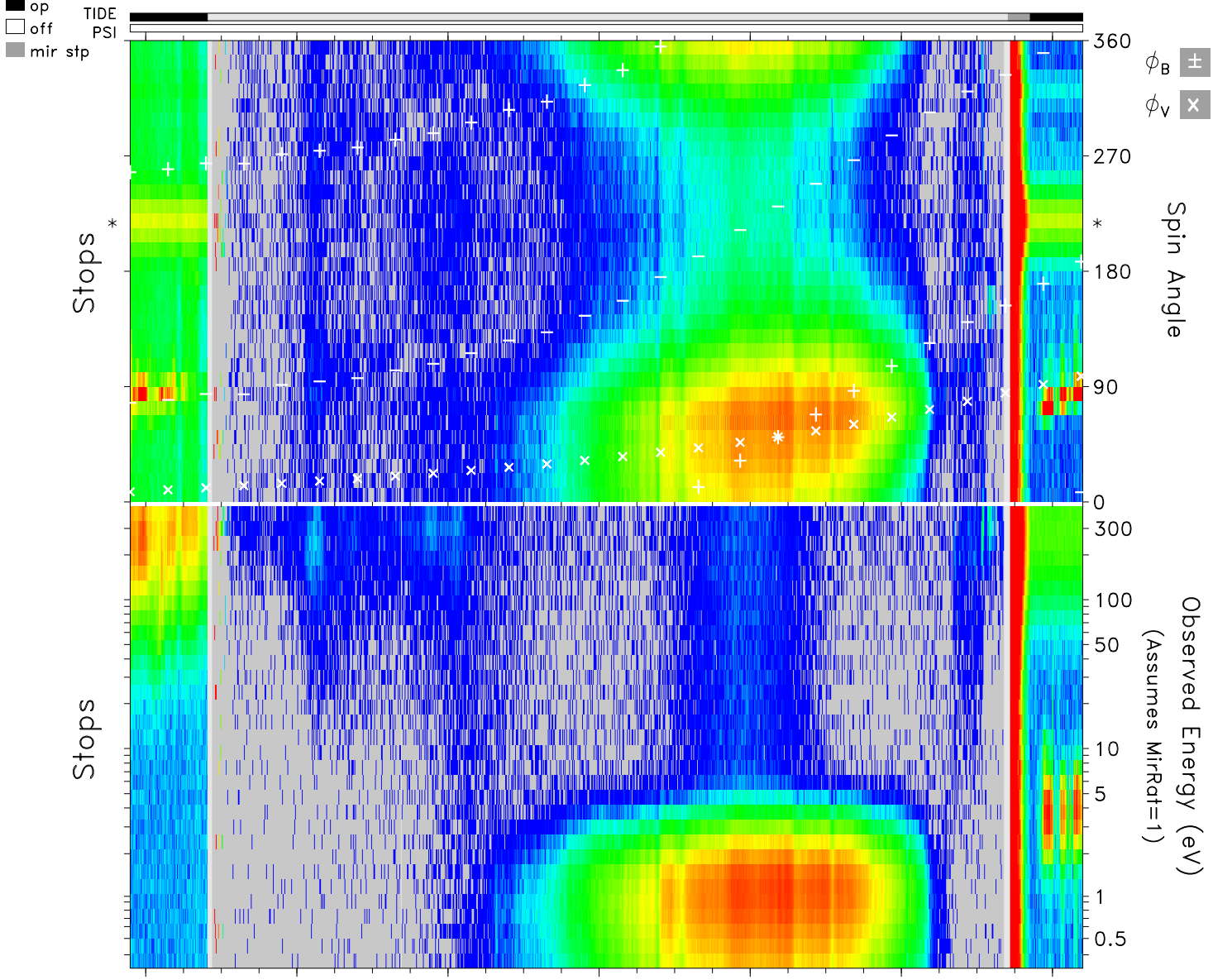
POLAR TIDE/PSI
start time: 07/16/98 14:57:56 UT
stop time: 07/16/98 17:04:00 UT

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	15:00	15:20	15:40	16:00	16:20	16:40	17:00	hr:mn
Re	4.5	4.0	3.5	2.9	2.4	2.0	1.9	Re
Lshell	9.3	6.6	4.6	3.2	2.5	3.0	24.4	
mlt	17.6	17.6	17.5	17.4	17.3	17.0	15.5	hrs
mlat	45.8	38.4	28.7	15.1	−5.0	−35.2	−73.8	degs
invlat	70.9	67.1	62.1	55.9	50.4	55.0	78.3	degs

tide_lz_v6.1.0
Thu Jul 20 23:41:34 2006
plot: t9807161457_1704_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: 98071602.cdf
orbit: 98071602.cdf
level-zero: 98071601.dat