

POLAR TIDE/PSI

start time: 10/22/98 18:10:55 UT

stop time: 10/22/98 19:53:11 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

5.5
5.0
4.5
4.0
3.5
3.0

$\log[\text{eVs}^{-1}\text{cm}^{-2}\text{s}^{-1}\text{eV}^{-1}]$

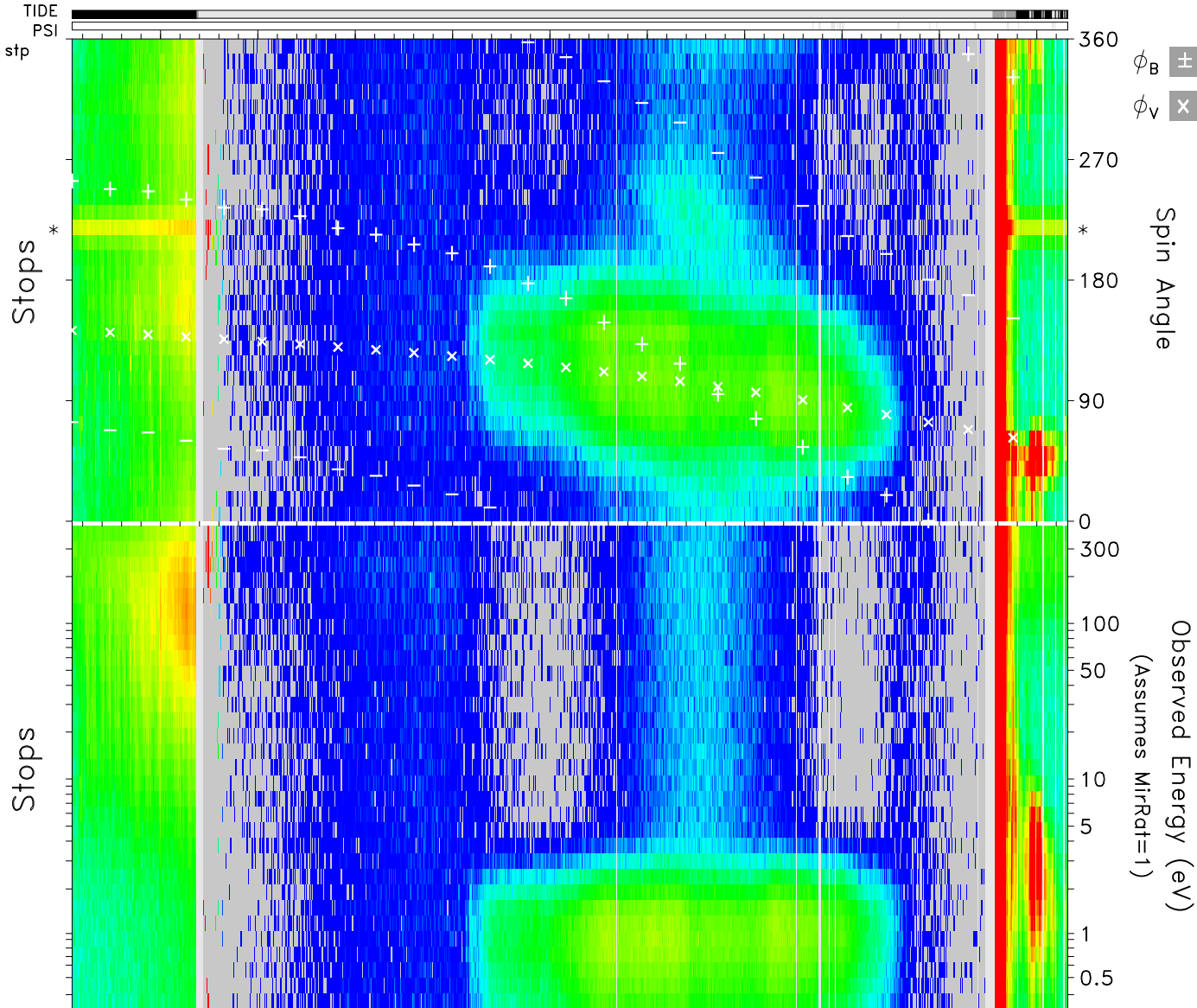
no data
no cnts

standby

op

off

mir stp



time	18:20	18:30	18:40	18:50	19:00	19:10	19:20	19:30	19:40	19:50	hr:mn
Re	3.6	3.3	3.1	2.8	2.5	2.2	2.0	1.9	1.8	1.9	Re
Lshell	7.6	5.7	4.3	3.3	2.6	2.3	2.2	2.9	6.0	21.2	
mlt	10.7	10.8	11.0	11.1	11.3	11.5	11.7	12.1	12.9	15.3	hrs
mlat	46.4	40.1	32.7	23.8	12.9	-0.4	-16.7	-35.8	-56.2	-72.5	degs
invlat	68.8	65.3	61.3	56.7	52.0	48.3	48.0	54.0	65.9	77.4	degs

tide_lz_v6.1.0

Fri Jul 21 13:19:12 2006

plot: t9810221810_1953_sp.eshttr.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: 98102203.cdf

orbit: 98102202.cdf

level-zero: 98102201.dat