

POLAR TIDE/PSI

start time: 08/09/99 15:25:57 UT

stop time: 08/09/99 18:53:01 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

5.5
5.0
4.5
4.0
3.5
3.0

no data
no cnts

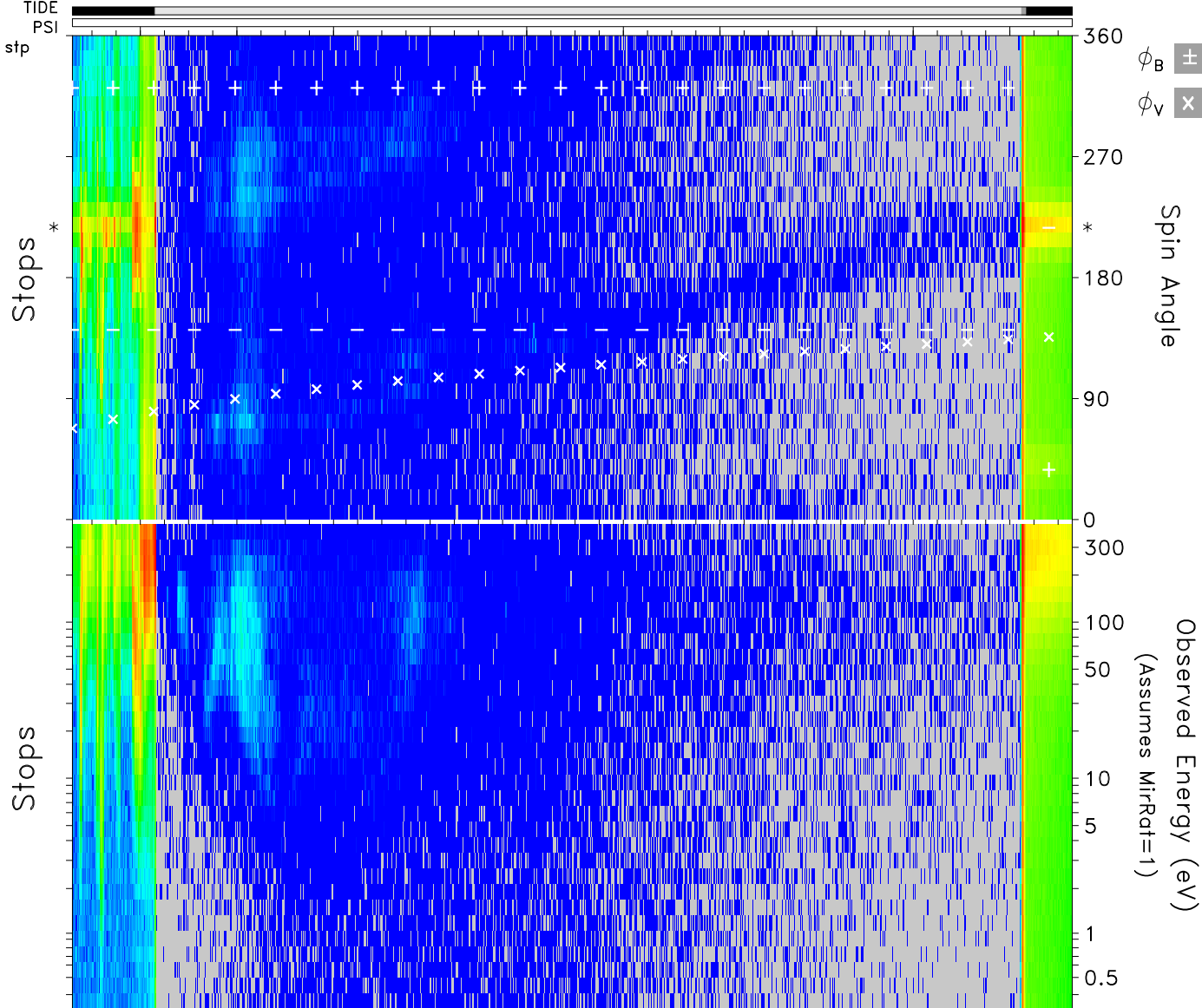
$\log[\text{eVs}^{-1}\text{cm}^{-2}\text{s}^{-1}\text{eV}^{-1}]$

standby

op

off

mir stp



time	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	hr:mn
Re	2.7	3.3	3.9	4.4	4.9	5.4	5.8	6.2	6.5	6.9	Re
Lshell	6.5	4.7	4.5	4.7	4.9	5.3	5.7	6.1	6.5	7.0	
mlt	4.0	3.8	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	hrs
mlat	-50.0	-34.3	-23.4	-15.5	-9.3	-4.4	-0.2	3.3	6.5	9.3	degs
invlat	66.8	62.7	61.9	62.4	63.3	64.3	65.2	66.1	67.0	67.7	degs

tide_lz_v6.1.0

Sat Jul 22 17:35:49 2006

plot: t9908091525_1853_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: 99080901.cdf

orbit: 99080901.cdf

level-zero: 99080901.dat