

POLAR TIDE/PSI

start time: 09/10/99 18:53:56 UT

stop time: 09/10/99 22:04:03 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

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

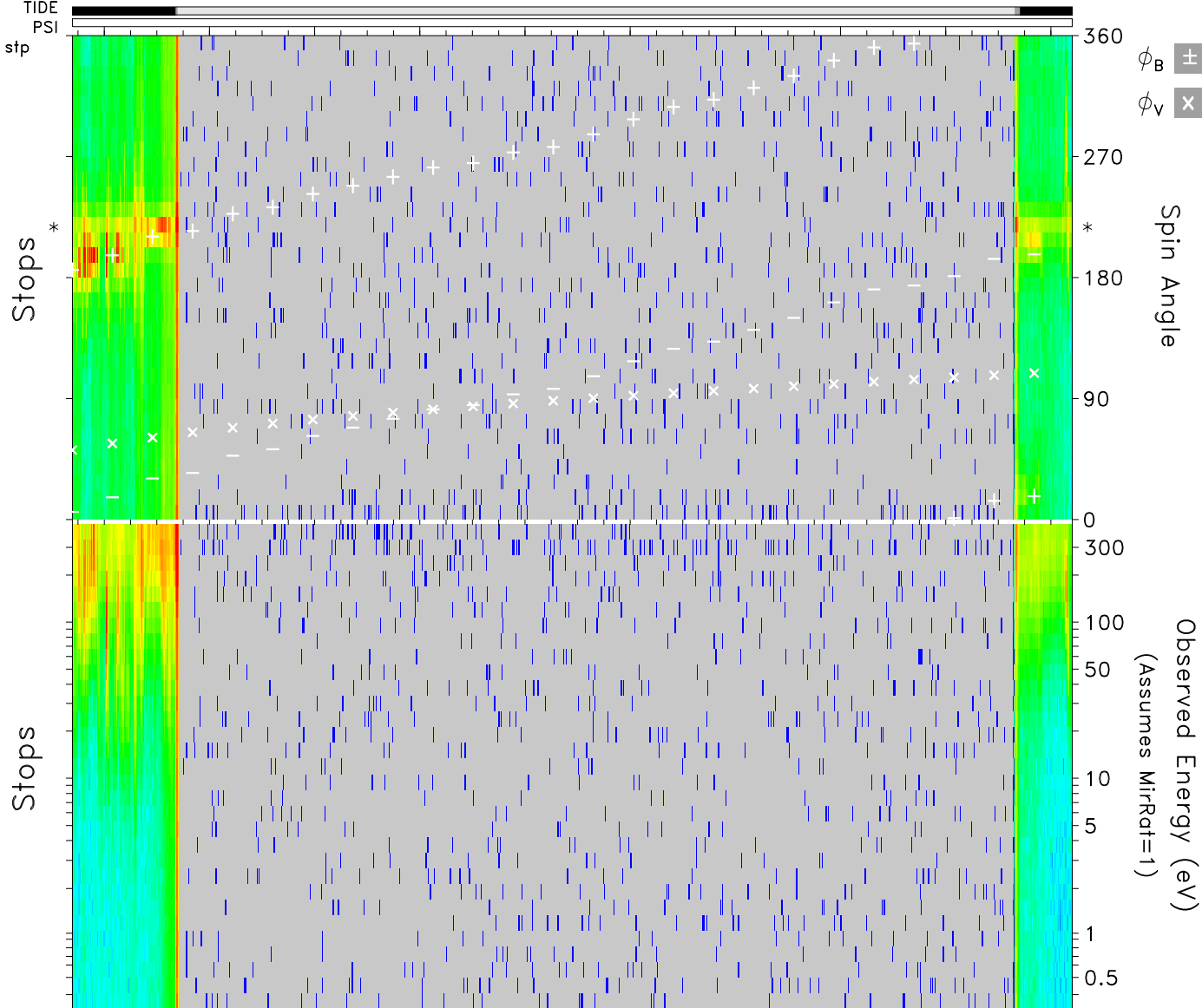
no data
no cnts

standby

op TIDE

off PSI

mir stp



time	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	hr:mn
Re	2.8	3.4	4.0	4.5	5.0	5.4	5.9	6.2	6.6	6.9	Re
Lshell	8.3	5.5	5.0	5.0	5.2	5.5	5.8	6.2	6.7	7.2	
mlt	1.0	1.3	1.4	1.5	1.6	1.6	1.7	1.8	1.8	1.9	hrs
mlat	-54.6	-38.9	-27.6	-19.0	-12.1	-6.2	-1.2	3.3	7.4	11.2	degs
invlat	69.7	64.9	63.4	63.4	63.9	64.7	65.5	66.4	67.3	68.1	degs

tide_lz_v6.1.0

Sat Jul 22 20:26:12 2006

plot: t9909101853_2204_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: 99091001.cdf

orbit: 99091001.cdf

level-zero: 99091001.dat