

POLAR TIDE/PSI

start time: 09/19/03 10:53:54 UT

stop time: 09/19/03 13:01:03 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

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

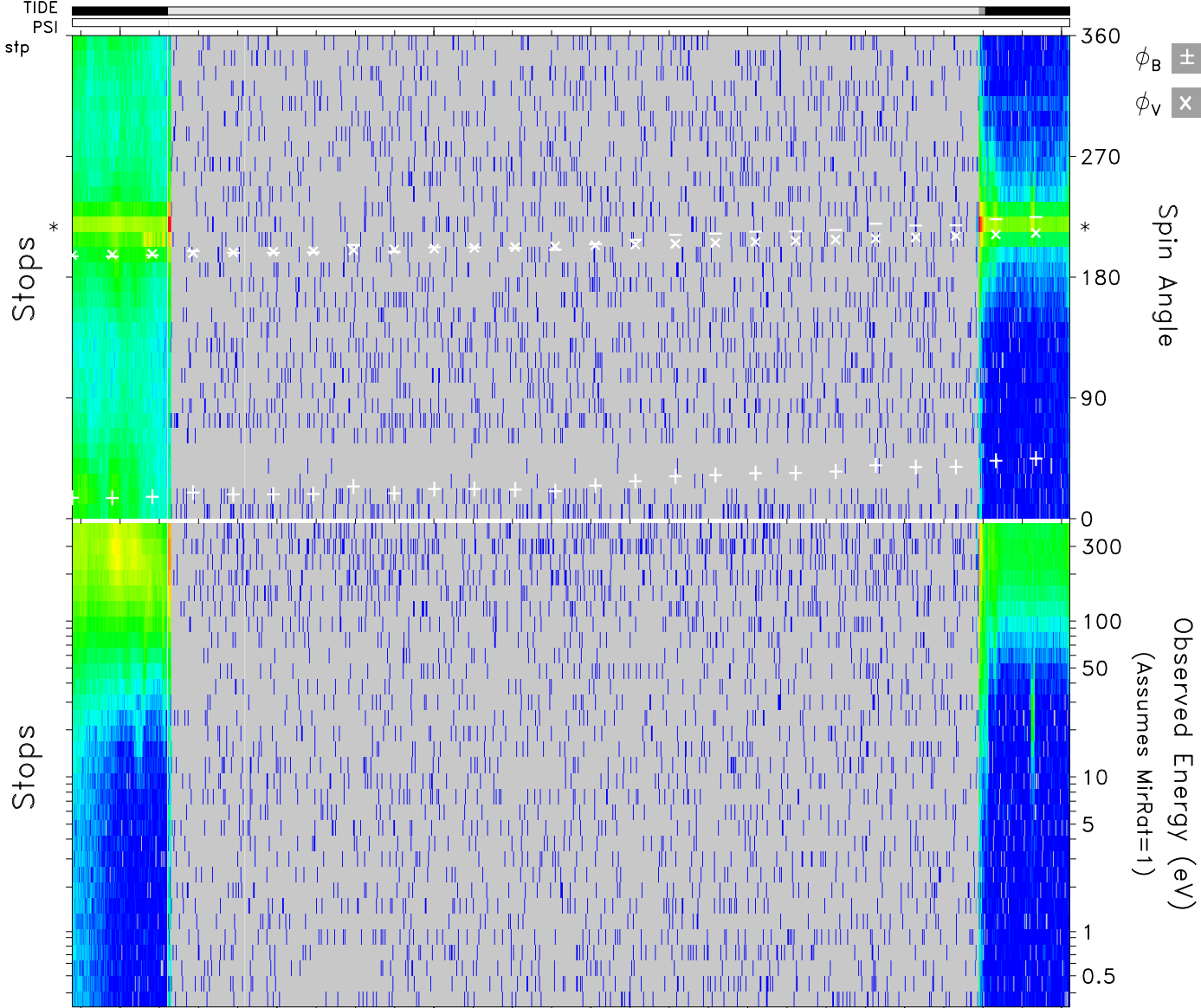
no data
no cnts

standby

op

off

mir stp



time	11:00	11:20	11:40	12:00	12:20	12:40	13:00	hr:mn
Re	6.2	5.7	5.3	4.8	4.2	3.6	3.0	Re
Lshell	6.6	6.3	6.1	5.9	5.9	6.4	8.5	
mlt	23.5	23.5	23.5	23.5	23.5	23.5	23.5	hrs
mlat	15.5	18.5	22.3	27.0	33.2	41.6	53.9	degs
invlat	67.1	66.6	66.1	65.8	65.8	66.7	69.9	degs

tide_lz_v6.1.0

Wed Jul 26 10:22:28 2006

plot: t0309191053_1301_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: 03091903.cdf

orbit: 03091903.cdf

level-zero: 03091902.dat