

POLAR TIDE/PSI

start time: 09/11/03 07:40:54 UT

stop time: 09/11/03 16:53:02 UT

4 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

6.5
6.0
5.5
5.0
4.5
4.0

no data
no cnts

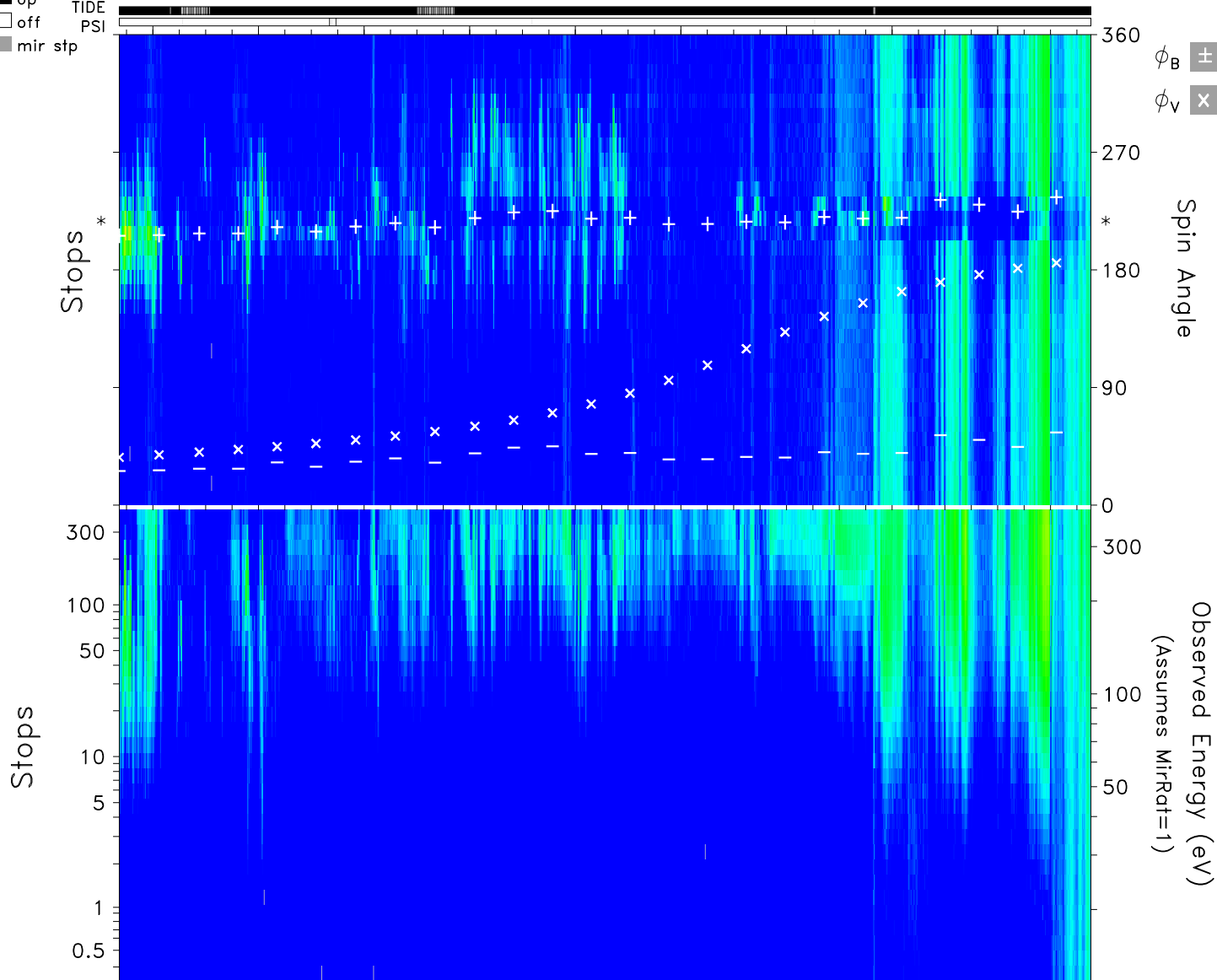
$\log[\text{eVs}^{-1}\text{cm}^{-2}\text{s}^{-1}\text{eV}^{-1}]$

standby

op TIDE

off PSI

mir stp



time	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	7.6	8.4	8.9	9.3	9.5	9.6	9.5	9.2	8.8	Re
Lshell	12.4	12.2	12.2	12.2	12.0	11.6	11.1	10.3	9.4	
mlt	0.1	0.1	0.1	0.1	0.1	0.0	24.0	24.0	24.0	hrs
mlat	-38.5	-34.3	-31.4	-29.1	-27.2	-25.2	-22.7	-19.5	-15.3	degs
invlat	73.5	73.4	73.4	73.3	73.2	73.0	72.5	71.9	71.0	degs

tide_lz_v6.1.0

Mon Sep 4 05:40:27 2006

plot: t0309110740_1653_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t030911_v2.mask(0.80)

s/c potential = 0.0000

attitude: 03091102.cdf

orbit: 03091102.cdf

level-zero: 03091101.dat