

POLAR TIDE/PSI

start time: 09/21/06 10:53:29 UT

stop time: 09/21/06 20:05:02 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

6.0
5.5
5.0
4.5
4.0
3.5

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

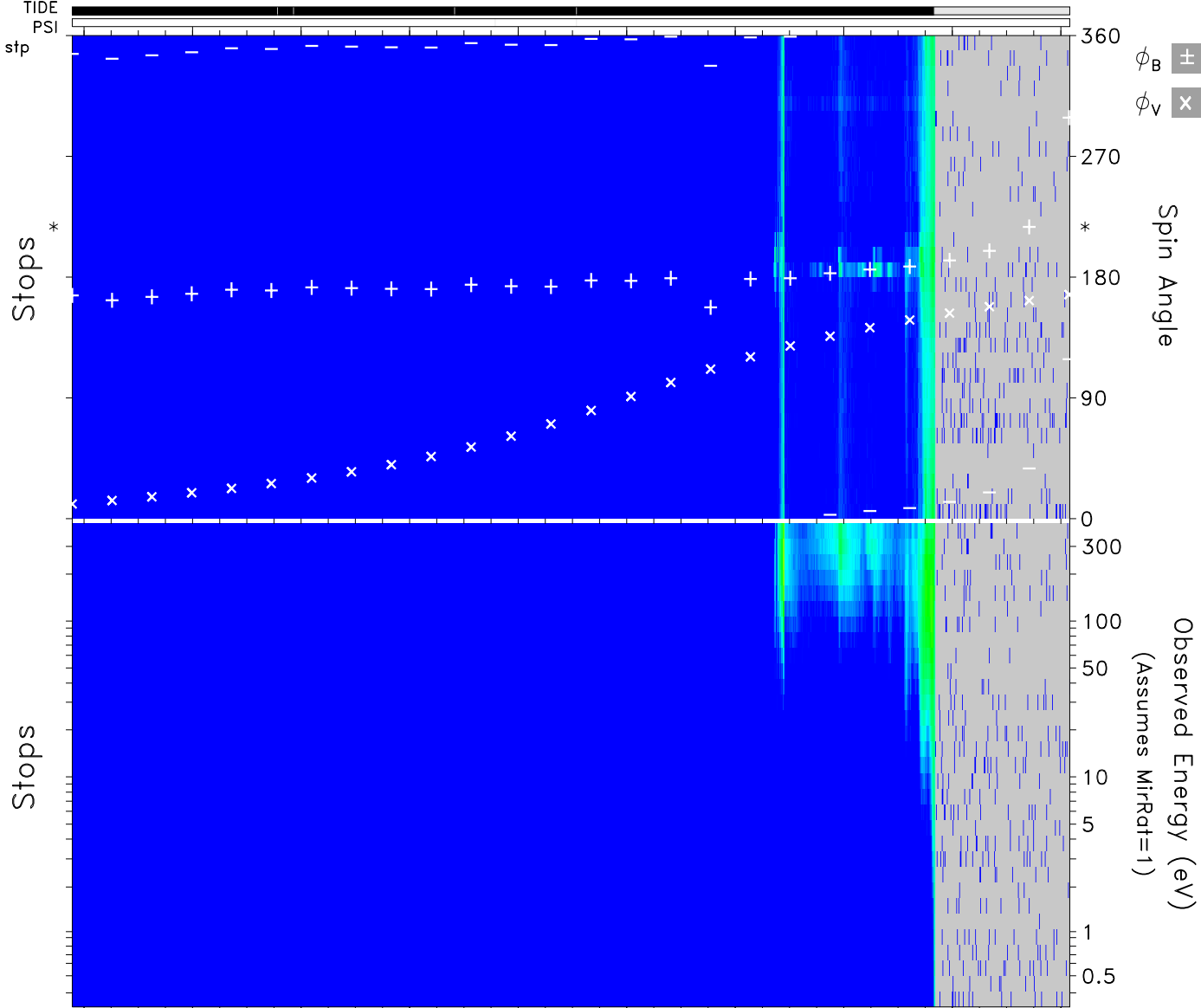
no data
no cnts

standby

op

off

mir stp



time	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	8.9	9.1	9.2	9.0	8.8	8.3	7.7	6.9	5.8	4.5	Re
Lshell	100.0	100.0	100.0	67.7	42.0	26.4	16.8	10.8	7.0	4.5	
mlt	23.9	23.0	22.4	21.9	21.7	21.6	21.6	21.7	21.9	22.2	hrs
mlat	-79.6	-76.8	-73.2	-68.6	-62.8	-55.9	-47.4	-37.1	-23.8	-4.6	degs
invlat	86.5	85.7	84.5	83.0	81.1	78.8	75.9	72.3	67.7	62.0	degs

tide_lz_v6.1.1

Mon Sep 25 02:36:51 2006

plot: t0609211053_2005_sp.eshttr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t060921_v2.mask(0.80)

s/c potential = 0.0000

attitude: 06092102.cdf

orbit: 06092103.cdf

level-zero: 06092101.dat