

POLAR TIDE/PSI

start time: 02/23/03 00:42:57 UT

stop time: 02/23/03 09:53:00 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

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

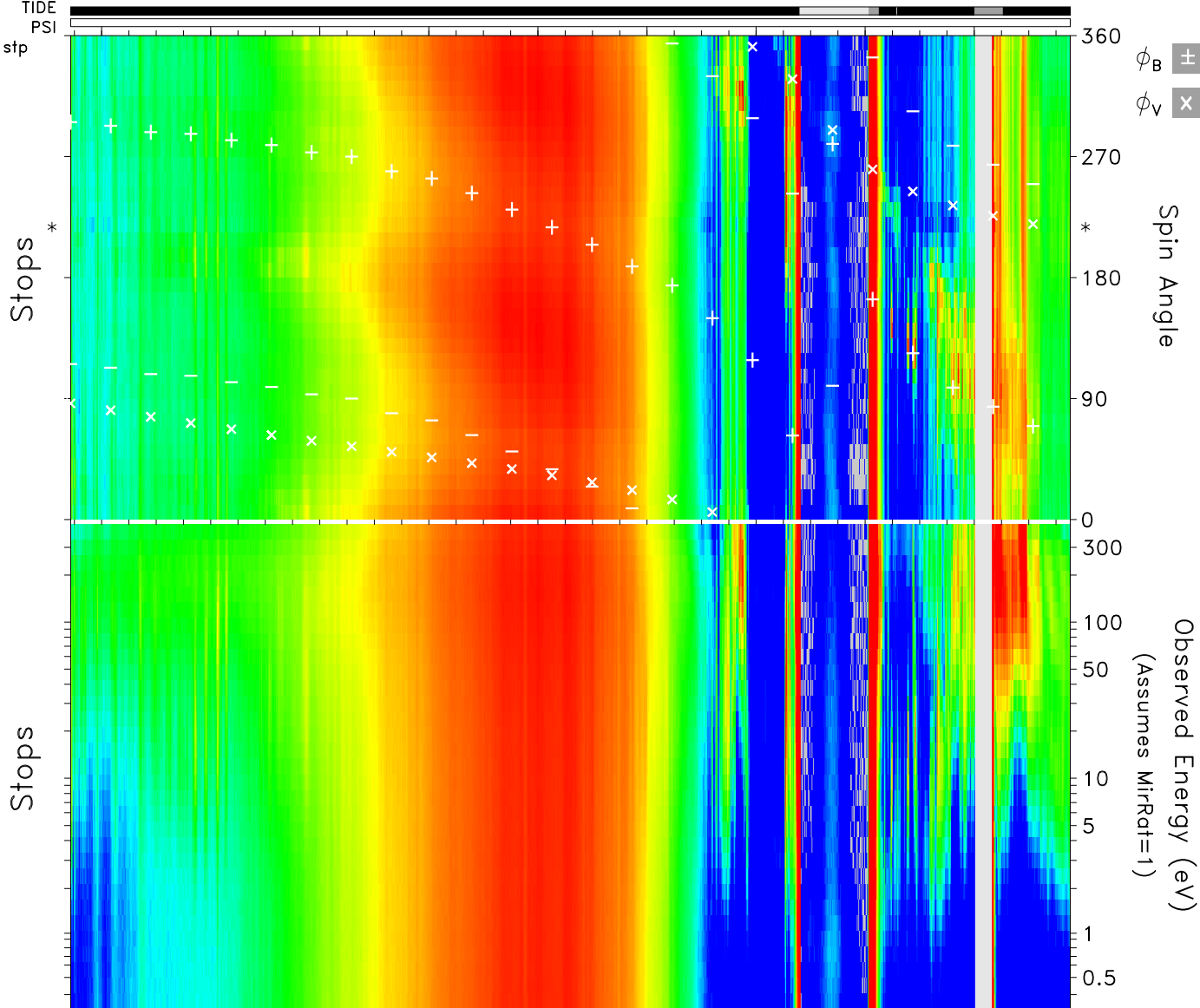
no data
no cnts

standby

op

off

mir stp



time	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	9.1	8.6	7.9	6.9	5.7	4.2	2.3	1.9	3.9	Re
Lshell	9.0	8.5	7.8	7.1	6.4	6.4	47.0	3.8	40.3	
mlt	13.1	13.1	13.1	13.2	13.3	13.6	16.0	2.3	9.5	hrs
mlat	-0.9	1.8	5.6	11.4	20.5	36.8	77.4	-43.2	-71.8	degs
invlat	70.5	69.9	69.1	68.0	66.8	66.8	81.6	59.0	80.9	degs

tide_lz_v6.1.0

Sat Sep 2 13:54:32 2006

plot: t0302230042_0953_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t030223_v2.mask(0.80)

s/c potential = 0.0000

attitude: 03022302.cdf

orbit: 03022304.cdf

level-zero: 03022301.dat