

POLAR TIDE/PSI

start time: 02/23/98 03:59:57 UT

stop time: 02/23/98 12:53:04 UT

3 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

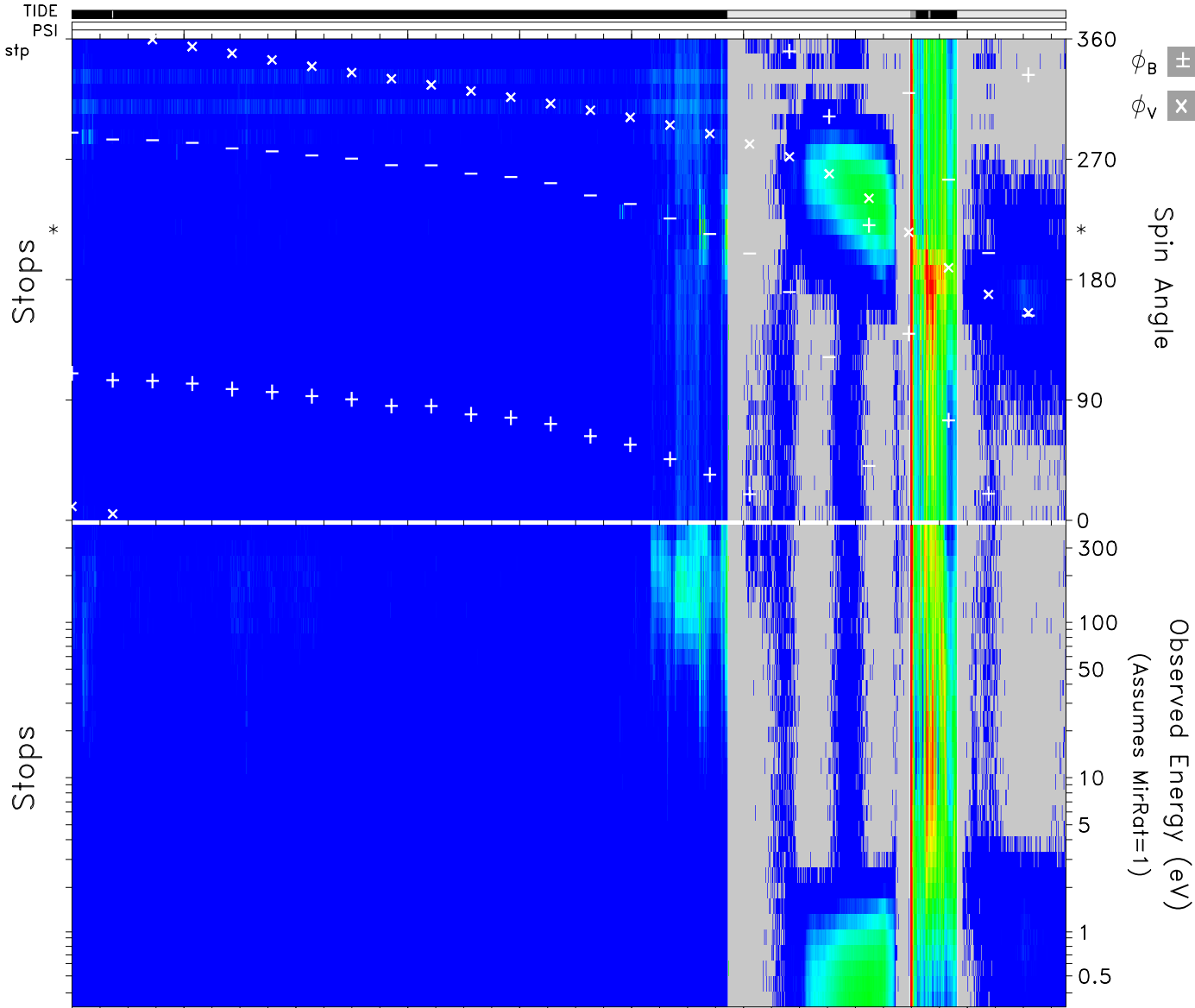
Energy Flux
averaged

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
off
mir stp



time	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.8	8.5	8.0	7.4	6.5	5.3	3.9	2.3	2.2	Re
Lshell	100.0	100.0	100.0	100.0	100.0	25.4	6.7	2.4	5.8	
mlt	13.2	13.2	13.0	2.0	2.0	2.3	2.6	3.3	13.7	hrs
mlat	77.7	81.9	87.3	85.6	76.2	62.7	40.4	-11.1	-51.3	degs
invlat	85.9	87.2	89.0	88.4	84.6	78.6	67.4	49.8	65.6	degs

tide_lz_v6.1.0

Thu Aug 17 01:00:00 2006

plot: t9802230359_1253_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t980223_v2.mask(0.80)

s/c potential = 0.0000

attitude: 98022302.cdf

orbit: 98022302.cdf

level-zero: 98022301.dat