

POLAR TIDE/PSI

start time: 10/04/98 15:56:56 UT

stop time: 10/05/98 00:53:05 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

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

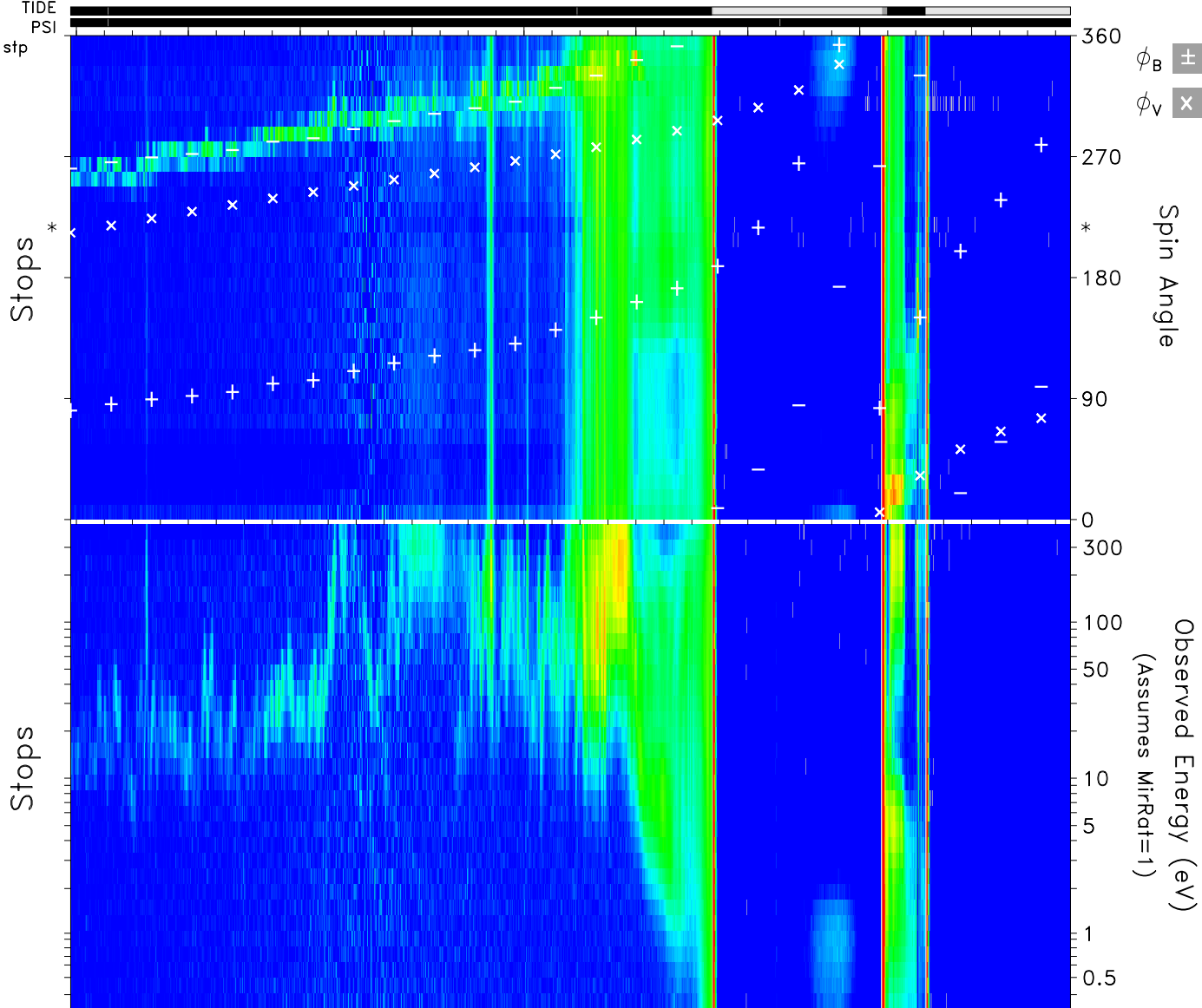
no data
no cnts

standby

op

off

mir stp



time	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.8	8.4	7.9	7.2	6.2	4.9	3.4	1.9	2.7	Re
Lshell	50.6	76.6	100.0	100.0	100.0	23.0	5.0	3.2	3.7	
mlt	0.6	1.2	2.3	5.1	9.0	10.8	11.8	13.4	23.7	hrs
mlat	65.4	70.7	76.4	80.8	76.6	62.5	35.2	-39.8	-29.5	degs
invlat	81.9	83.4	85.2	86.6	84.6	78.0	63.5	56.0	58.7	degs

tide_lz_v6.1.0

Sat Aug 19 09:14:25 2006

plot: t9810041556_0053_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t981005_v2.mask(0.80)

s/c potential = 0.0000

attitude: 98100401.cdf, 98100501.cdf

orbit: 98100401.cdf, 98100501.cdf

level-zero: 98100401.dat, 98100501.dat