

POLAR TIDE/PSI

start time: 03/24/07 16:52:58 UT

stop time: 03/24/07 19:53:05 UT

no spin averaging

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

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

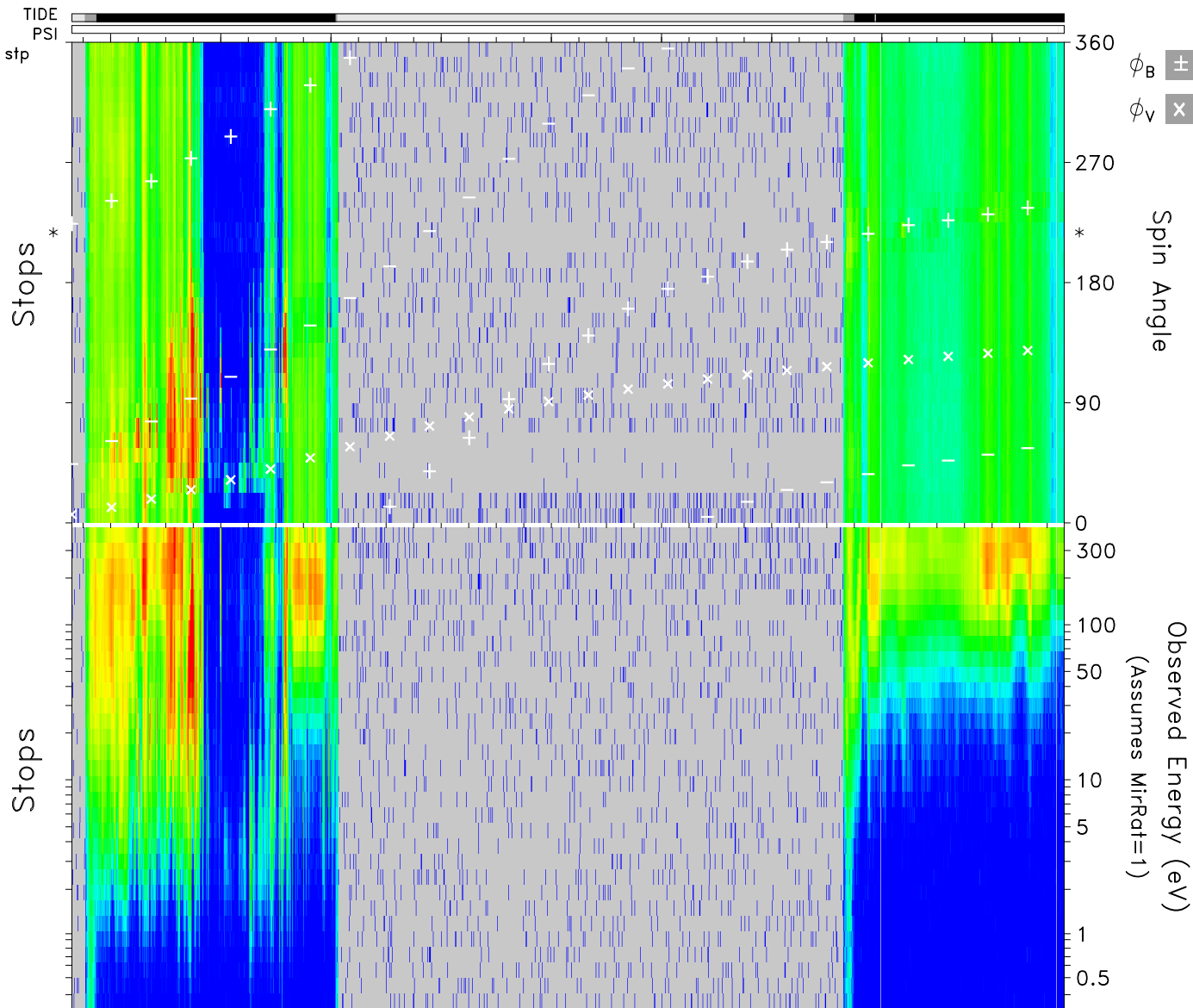
no data
no cnts

standby

op

off

mir stp



time	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	2.5	2.1	2.0	2.2	2.7	3.2	3.7	4.2	4.7	Re
Lshell	8.0	100.0	6.8	2.6	2.7	3.6	5.2	7.5	10.5	
mlt	10.0	10.4	21.8	21.8	21.8	21.7	21.6	21.5	21.4	hrs
mlat	56.0	85.5	57.3	22.4	-2.9	-20.2	-32.3	-41.1	-47.9	degs
invlat	69.2	86.9	67.5	51.7	52.4	58.4	64.0	68.6	72.1	degs

tide_lz_v6.1.3

Wed Mar 28 02:59:28 2007

plot: t0703241652_1953_sp.eshttr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v8

ion_mask: t070323_v2.mask(0.80)

s/c potential = 0.0000

attitude: 07032405.cdf

orbit: 07032404.cdf

level-zero: 07032401.dat