

POLAR TIDE/PSI

start time: 07/28/02 09:47:55 UT

stop time: 07/28/02 10:53:59 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

5.5
5.0
4.5
4.0
3.5
3.0

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

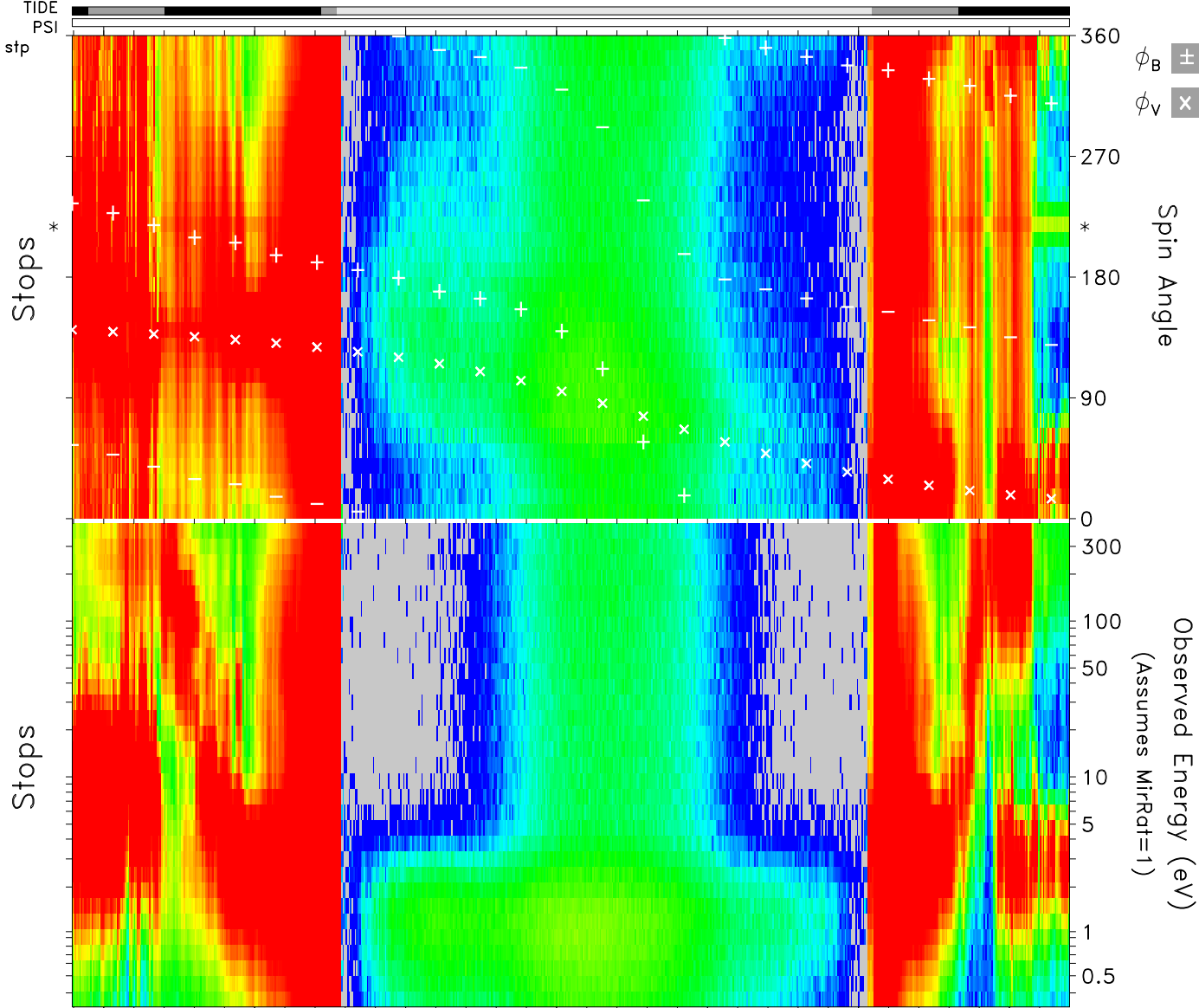
no data
no cnts

standby

op

off

mir stp



time	09:50	10:00	10:10	10:20	10:30	10:40	10:50	hr:mn
Re	2.3	2.0	1.7	1.5	1.5	1.6	1.9	Re
Lshell	25.4	6.9	2.6	1.5	1.7	4.0	18.4	
mlt	13.9	14.4	14.7	14.8	14.8	14.8	14.7	hrs
mlat	72.6	57.9	37.2	9.6	-21.8	-49.9	-71.1	degs
invlat	78.5	67.6	51.7	35.6	40.0	59.8	76.5	degs

tide_lz_v6.1.0

Tue Jul 25 18:22:44 2006

plot: t0207280947_1053_sp.eshttr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000

attitude: 02072802.cdf

orbit: 02072803.cdf

level-zero: 02072801.dat