

POLAR TIDE/PSI

start time: 01/22/07 11:30:59 UT

stop time: 01/22/07 11:53:05 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

log[eVs⁻¹cm⁻²s⁻¹eV⁻¹]

5.5
5.0
4.5
4.0
3.5
3.0

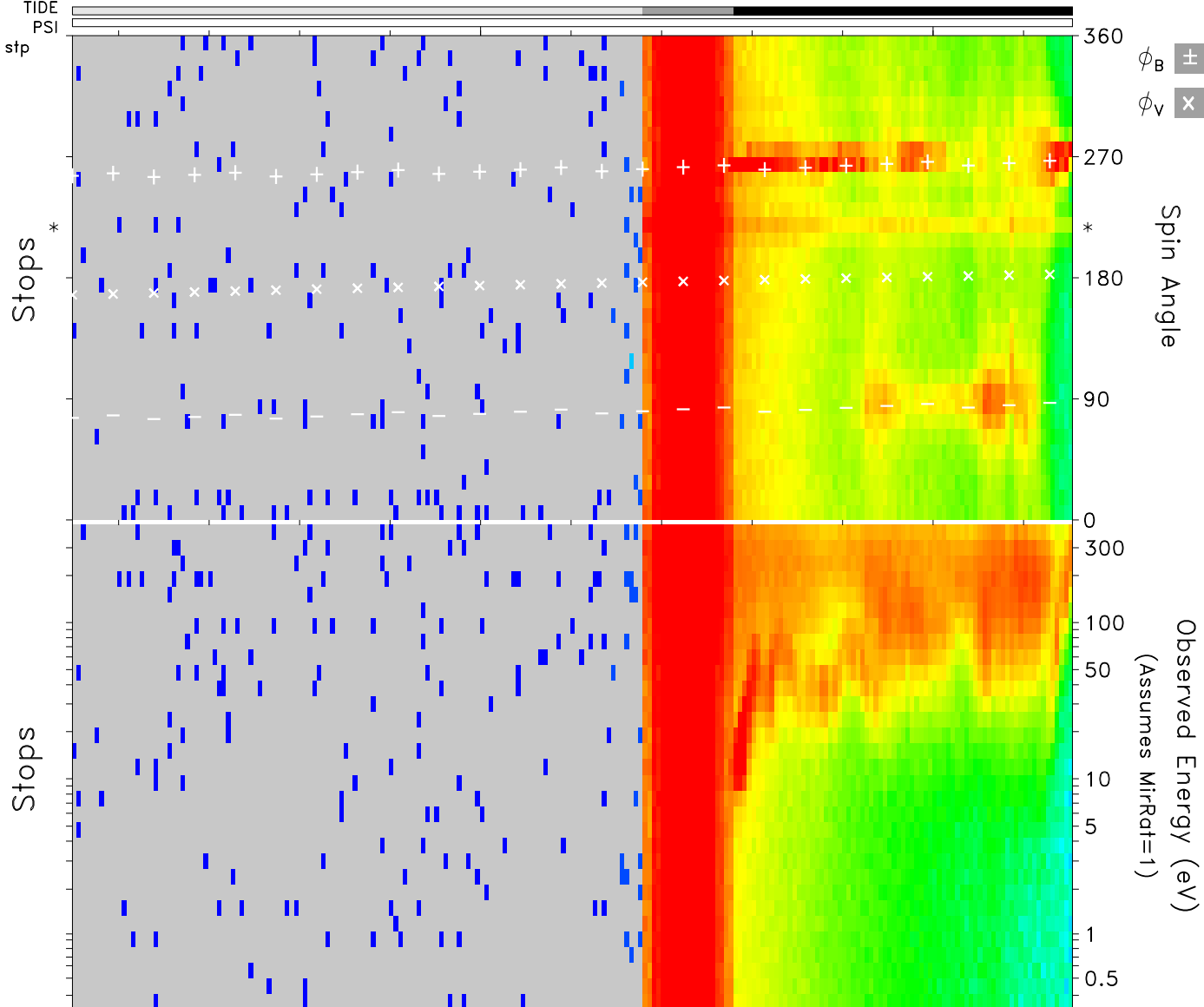
no data
no cnts

standby

op

off

mir stp



time	11:40	11:50	hr:mn
Re	4.1	4.4	Re
Lshell	6.2	7.4	
mlt	2.9	3.0	hrs
mlat	-35.1	-39.5	degs
invlat	66.3	68.4	degs

tide_lz_v6.1.3

Sat Jan 27 02:58:55 2007

plot: t0701221130_1153_sp.eshttr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v8

ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000

attitude: 07012202.cdf

orbit: 07012203.cdf

level-zero: 07012201.dat