

POLAR TIDE/PSI

start time: 02/02/08 10:27:55 UT

stop time: 02/02/08 12:37:05 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

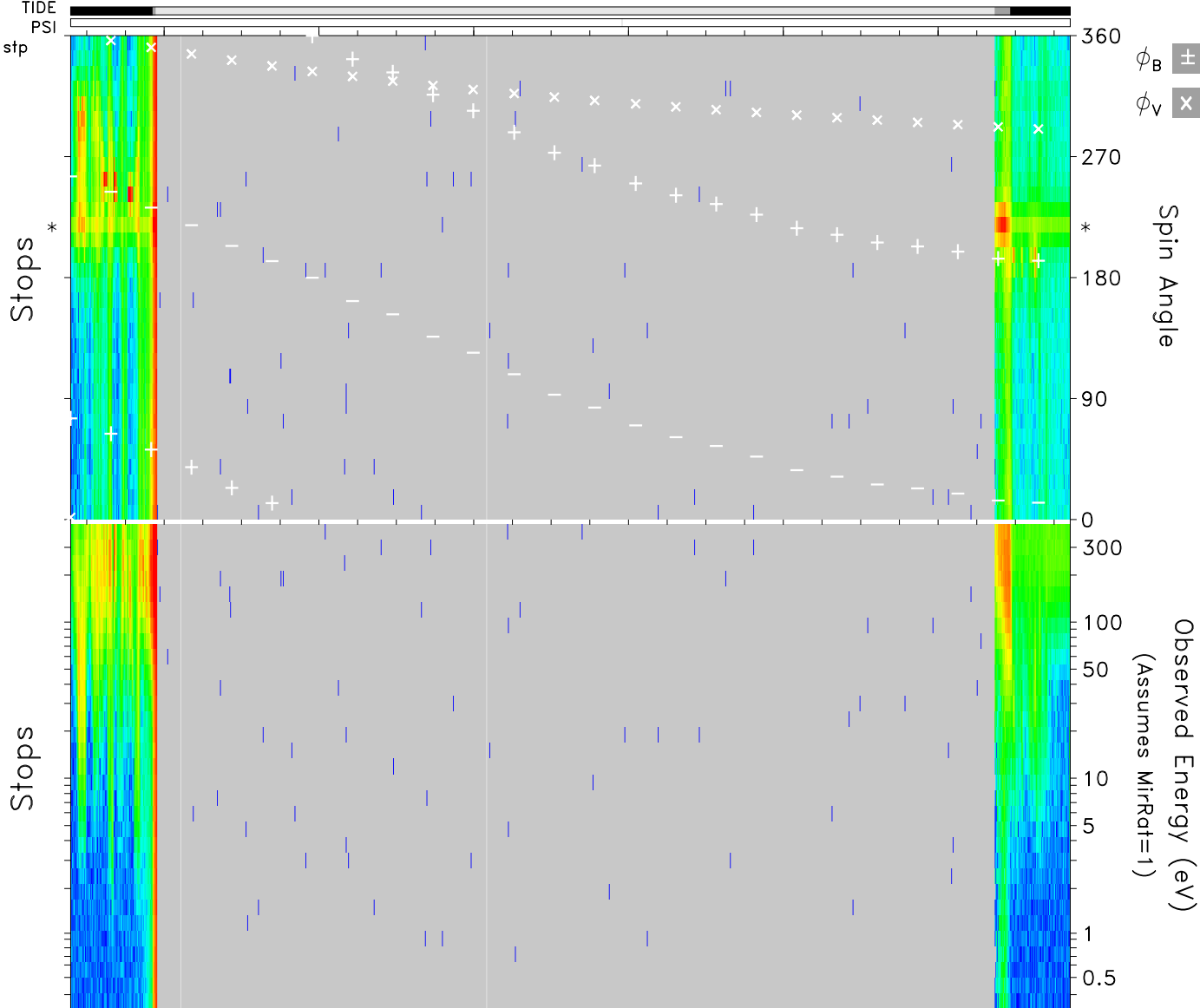
no data
no cnts

standby

op

off

mir stp



time	10:40	11:00	11:20	11:40	12:00	12:20	hr:mn
Re	2.3	2.7	3.1	3.6	4.1	4.6	Re
Lshell	5.8	3.2	3.1	3.7	4.6	6.0	
mlt	0.1	0.7	1.0	1.3	1.4	1.6	hrs
mlat	51.6	25.3	5.6	-9.1	-20.4	-29.5	degs
invlat	65.6	56.0	55.5	58.5	62.3	65.9	degs

tide_lz_v6.1.3

Thu Feb 7 02:46:41 2008

plot: t0802021027_1237_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: 08020202.cdf

orbit: 08020202.cdf

level-zero: 08020201.dat