

POLAR TIDE/PSI

start time: 06/01/02 21:52:59 UT

stop time: 06/02/02 00:53:02 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

6.5
6.0
5.5
5.0
4.5
4.0

log[eVs⁻¹cm⁻²s⁻¹eV⁻¹]

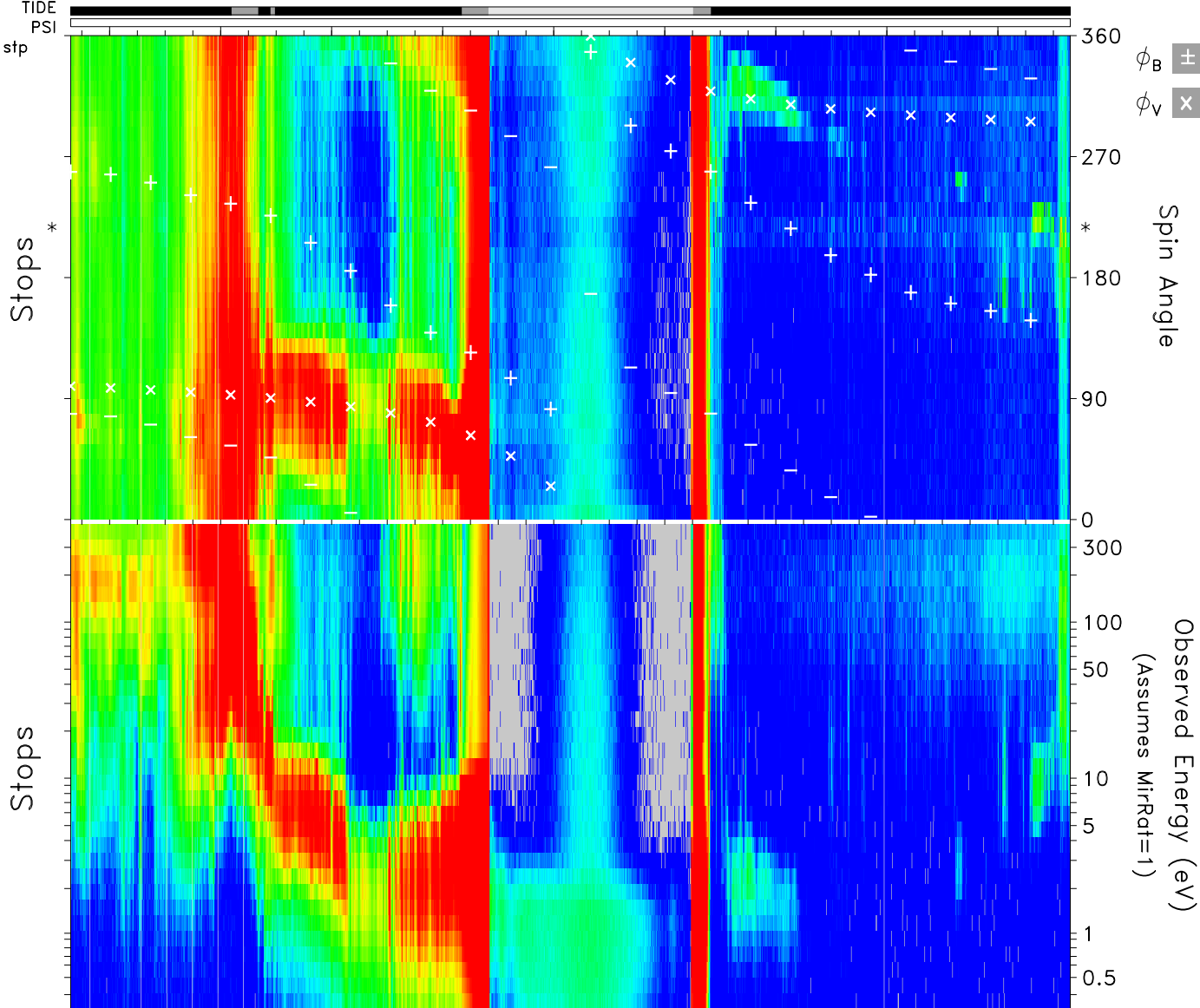
no data
no cnts

standby

op

off

mir stp



time	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.7	2.3	3.0	3.7	Re
Lshell	12.7	22.1	100.0	11.4	1.7	2.9	21.0	100.0	38.6	
mlt	7.8	8.1	9.9	18.9	19.5	20.0	21.2	2.3	5.2	hrs
mlat	56.9	67.7	83.6	65.9	16.3	-37.7	-70.3	-80.3	-72.0	degs
invlat	73.7	77.7	86.0	72.8	39.8	53.7	77.4	84.5	80.7	degs

tide_lz_v6.1.0

Thu Aug 10 03:19:27 2006

plot: t0206012152_0053_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t020601_v2.mask(0.80)

s/c potential = 0.0000

attitude: 02060101.cdf, 02060201.cdf

orbit: 02060101.cdf, 02060201.cdf

level-zero: 02060101.dat, 02060201.dat