

POLAR TIDE/PSI

start time: 11/04/02 13:52:57 UT

stop time: 11/04/02 16:53:06 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

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

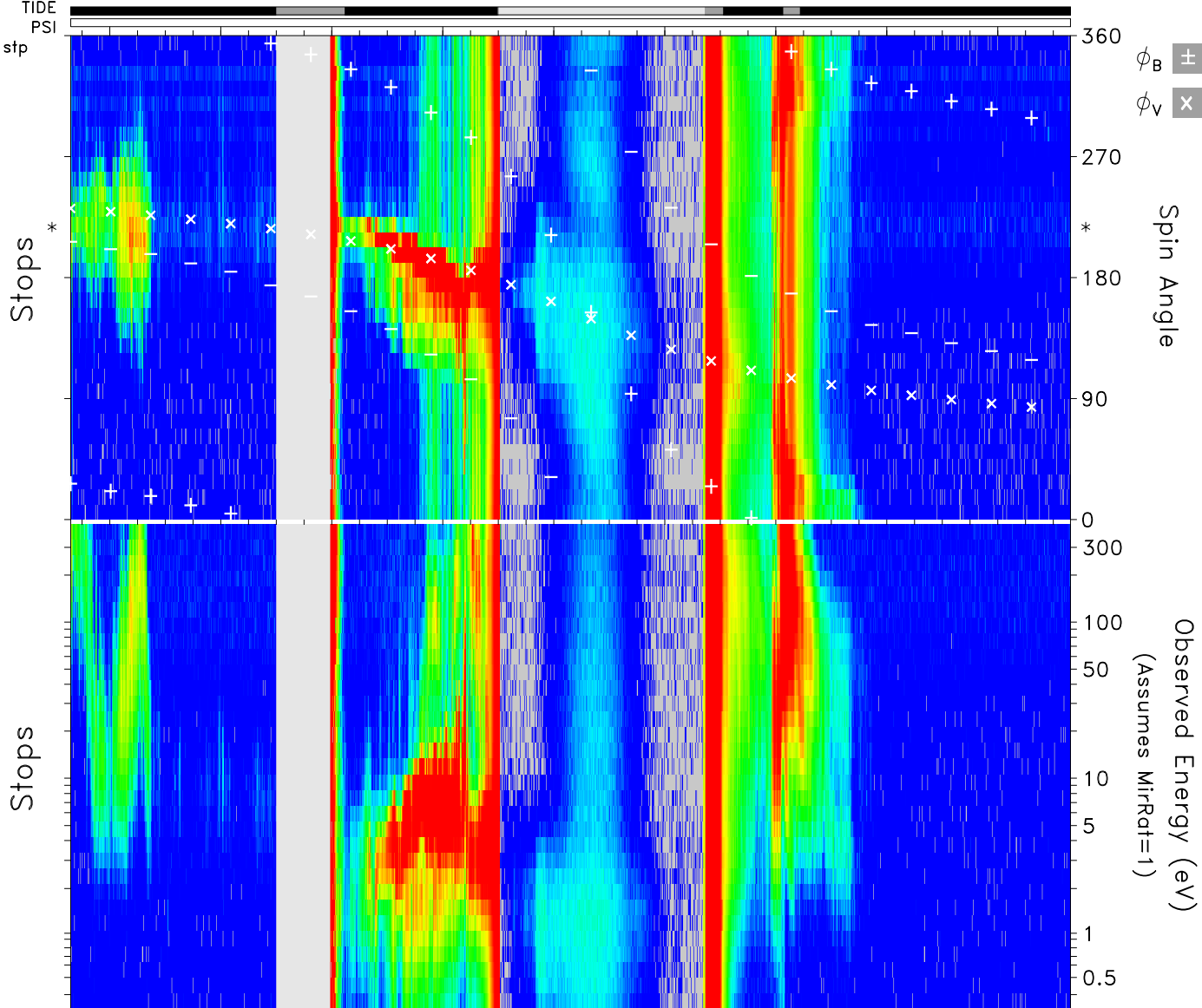
no data
no cnts

standby

op

off

mir stp



time	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.7	2.3	3.0	3.7	Re
Lshell	8.2	11.3	31.8	17.8	1.7	2.5	12.5	40.8	31.7	
mlt	21.8	22.1	23.4	7.3	9.0	9.9	11.5	14.8	17.6	hrs
mlat	47.2	58.1	73.7	71.2	21.4	-33.3	-64.1	-74.1	-70.0	degs
invlat	69.5	72.7	79.8	76.3	40.7	51.1	73.6	81.0	79.8	degs

tide_lz_v6.1.0

Thu Aug 10 14:03:12 2006

plot: t0211041352_1653_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t021104_v2.mask(0.80)

s/c potential = 0.0000

attitude: 02110402.cdf

orbit: 02110402.cdf

level-zero: 02110401.dat