

POLAR TIDE/PSI

start time: 11/21/02 08:52:56 UT

stop time: 11/21/02 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

6.5
6.0
5.5
5.0
4.5
4.0

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

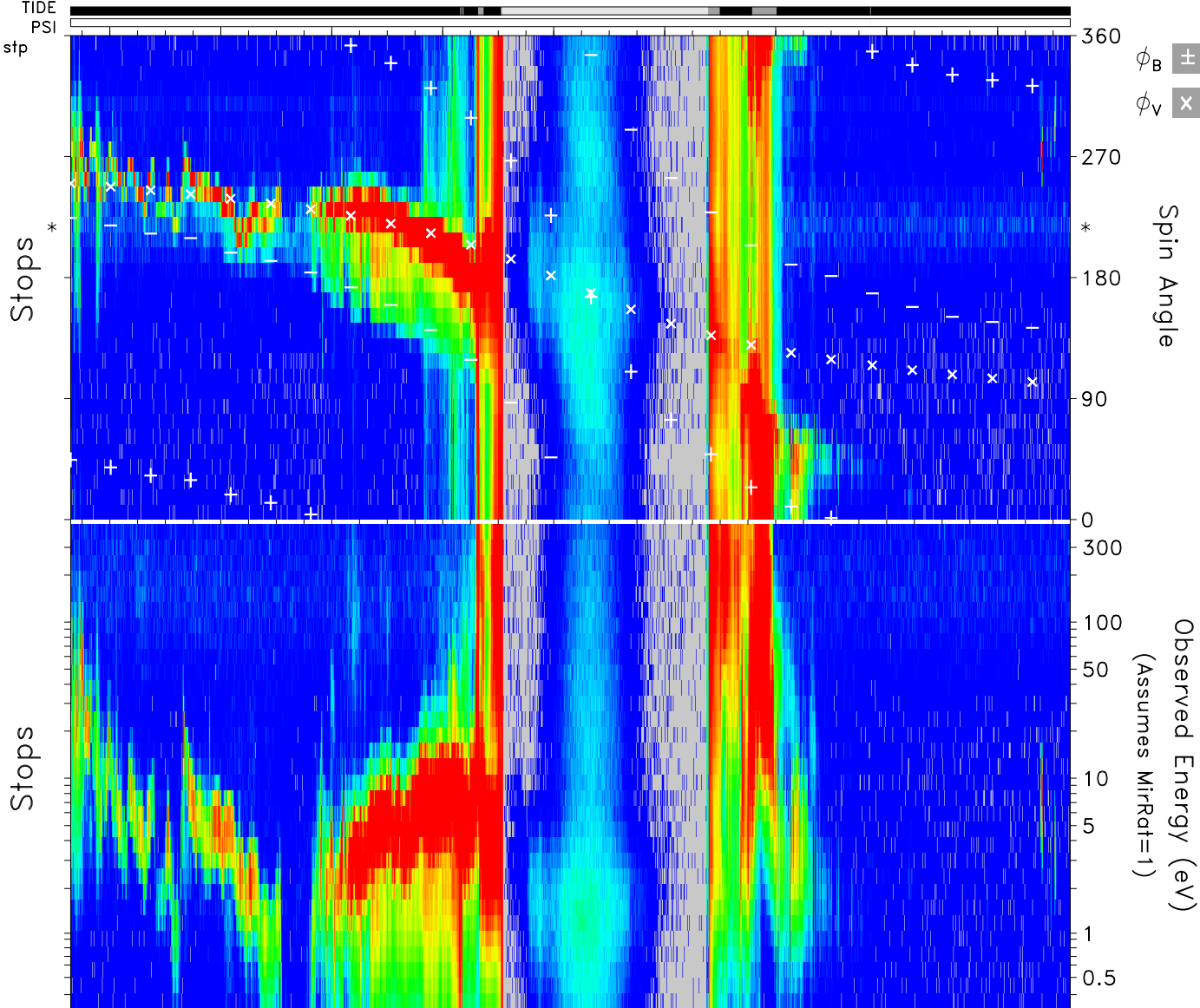
no data
no cnts

standby

op

off

mir stp



time	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	11:40	hr:mn
Re	3.9	3.2	2.5	1.9	1.5	1.7	2.3	3.0	3.7	Re
Lshell	9.6	14.2	61.9	21.2	1.8	2.5	13.1	100.0	100.0	
mlt	20.2	20.3	20.5	7.8	8.1	8.3	8.8	11.0	17.4	hrs
mlat	51.2	61.8	78.4	72.6	22.7	-31.5	-64.8	-82.4	-80.9	degs
invlat	71.2	74.6	82.7	77.5	42.3	50.4	74.0	85.7	85.3	degs

tide_lz_v6.1.0

Thu Aug 10 15:08:10 2006

plot: t0211210852_1153_sp.eshtr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t021120_v2.mask(0.80)

s/c potential = 0.0000

attitude: 02112102.cdf

orbit: 02112102.cdf

level-zero: 02112101.dat