

POLAR TIDE/PSI

start time: 12/02/01 08:52:56 UT

stop time: 12/02/01 11:53:02 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

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

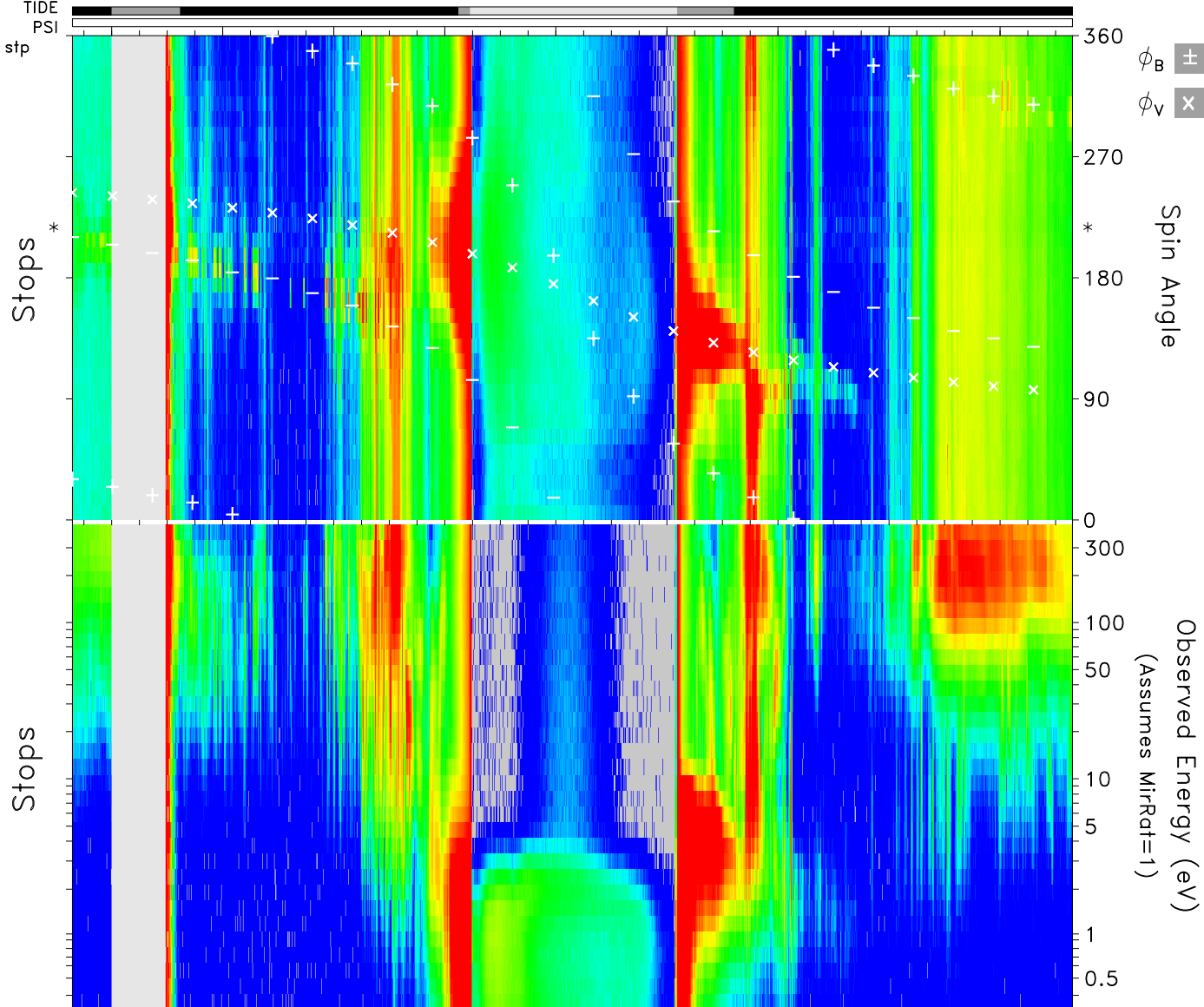
no data
no cnts

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	3.8	3.2	2.6	1.9	1.5	1.7	2.3	3.0	3.6	Re
Lshell	28.2	91.8	100.0	6.1	1.6	3.6	59.0	81.3	23.4	
mlt	19.8	20.1	7.0	7.6	7.8	8.1	9.5	17.7	18.7	hrs
mlat	68.5	79.3	83.9	55.7	7.7	-45.3	-78.5	-78.9	-66.8	degs
invlat	79.1	84.0	86.2	66.1	38.3	58.3	82.5	83.6	78.1	degs

tide_lz_v6.1.0

Wed Aug 9 15:57:18 2006

plot: t0112020852_1153_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t011202_v2.mask(0.80)

s/c potential = 0.0000

attitude: 01120201.cdf

orbit: 01120201.cdf

level-zero: 01120201.dat