

POLAR TIDE/PSI

start time: 12/27/01 12:52:54 UT

stop time: 12/27/01 15:53:00 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

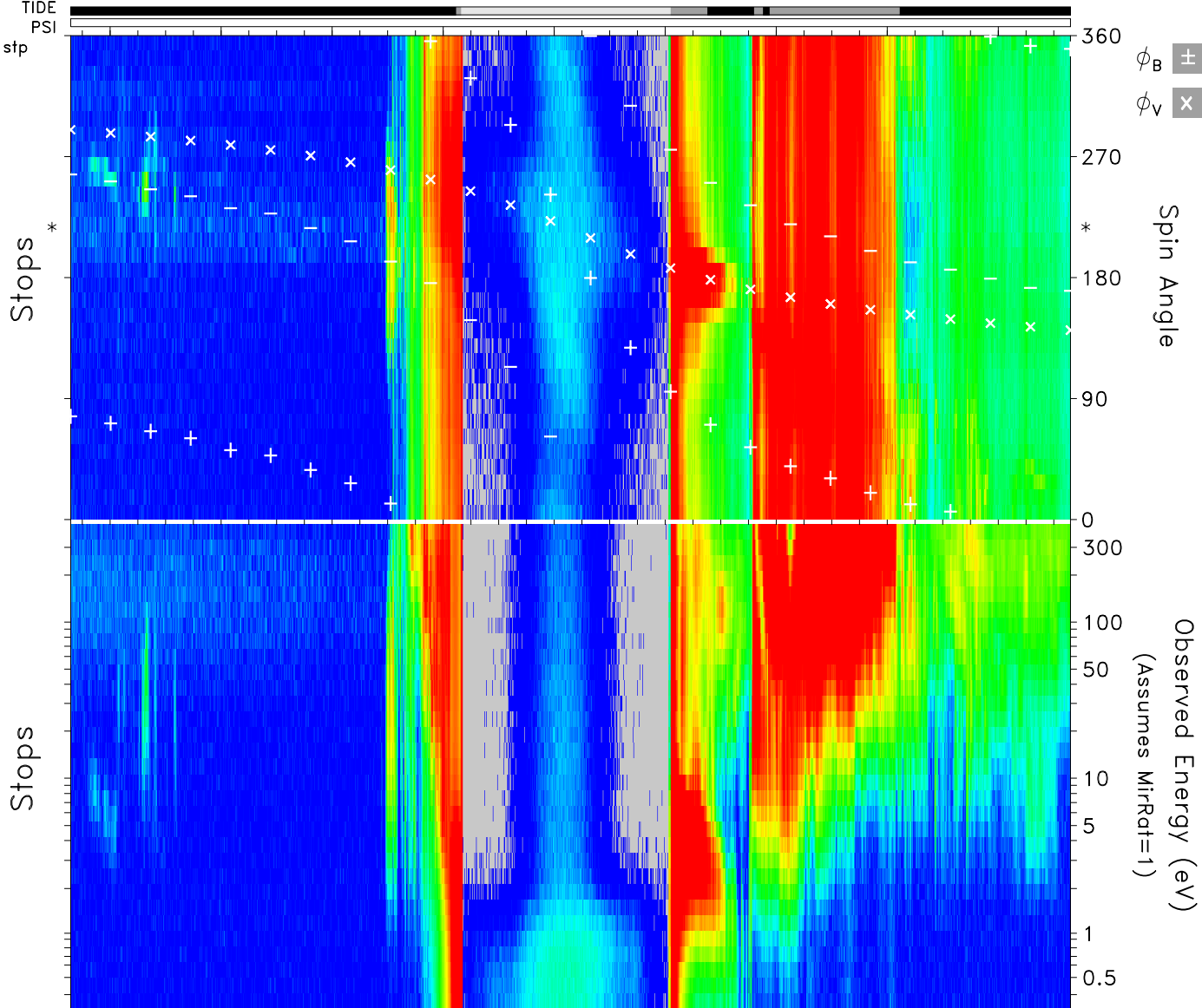
Energy Flux
averaged

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	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.7	2.3	3.0	3.6	Re
Lshell	17.5	31.2	40.5	5.3	1.5	4.0	21.9	16.4	10.8	
mlt	19.6	20.9	1.1	4.6	5.9	7.4	11.2	14.7	15.8	hrs
mlat	62.2	71.4	75.6	53.5	4.7	-48.2	-70.8	-64.4	-54.2	degs
invlat	76.2	79.7	81.0	64.3	35.8	59.8	77.7	75.7	72.3	degs

tide_lz_v6.1.0

Wed Aug 9 17:29:38 2006

plot: t0112271252_1553_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t011228_v2.mask(0.80)

s/c potential = 0.0000

attitude: 01122701.cdf

orbit: 01122701.cdf

level-zero: 01122701.dat