

POLAR TIDE/PSI

start time: 03/01/01 11:52:58 UT

stop time: 03/01/01 14:53:00 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

no data
no cnts

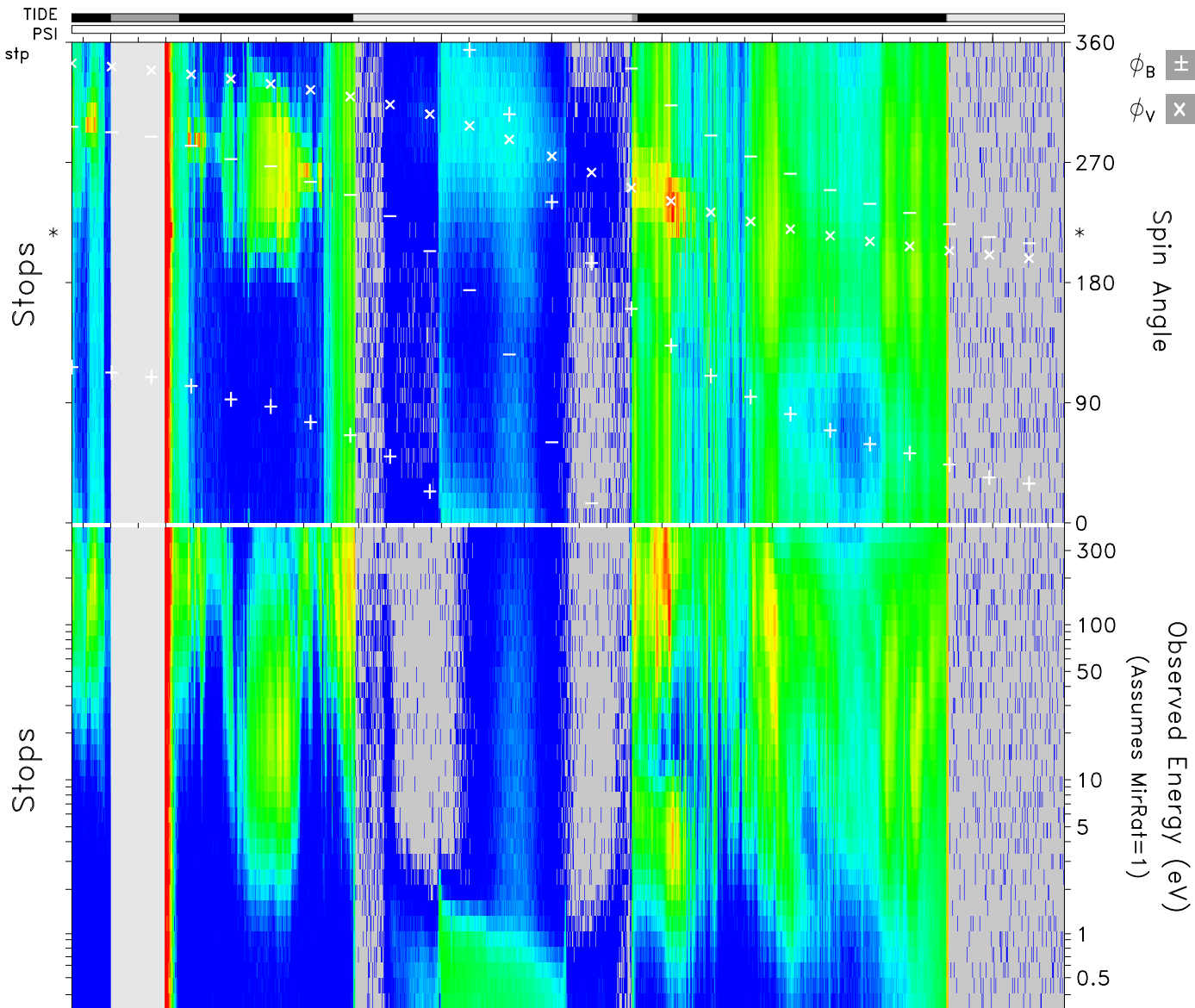
$\log[\text{eVs}^{-1}\text{cm}^{-2}\text{s}^{-1}\text{eV}^{-1}]$

standby

op

off

mir stp



time	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.8	2.4	3.0	3.6	Re
Lshell	48.7	31.3	9.0	2.5	1.7	11.9	12.8	6.9	5.7	
mlt	18.9	21.7	23.8	1.0	2.1	4.9	10.8	12.2	12.7	hrs
mlat	73.9	71.6	58.5	30.5	-19.2	-67.2	-64.3	-47.9	-36.0	degs
invlat	81.8	79.7	70.6	50.6	39.7	73.1	73.8	67.6	65.2	degs

tide_lz_v6.1.0

Tue Aug 8 21:35:21 2006

plot: t0103011152_1453_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t010301_v2.mask(0.80)

s/c potential = 0.0000

attitude: 01030101.cdf

orbit: 01030101.cdf

level-zero: 01030101.dat