

POLAR TIDE/PSI

start time: 02/01/02 08:53:54 UT

stop time: 02/01/02 18:03:01 UT

4 spins averaged

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

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

6.5
6.0
5.5
5.0
4.5
4.0

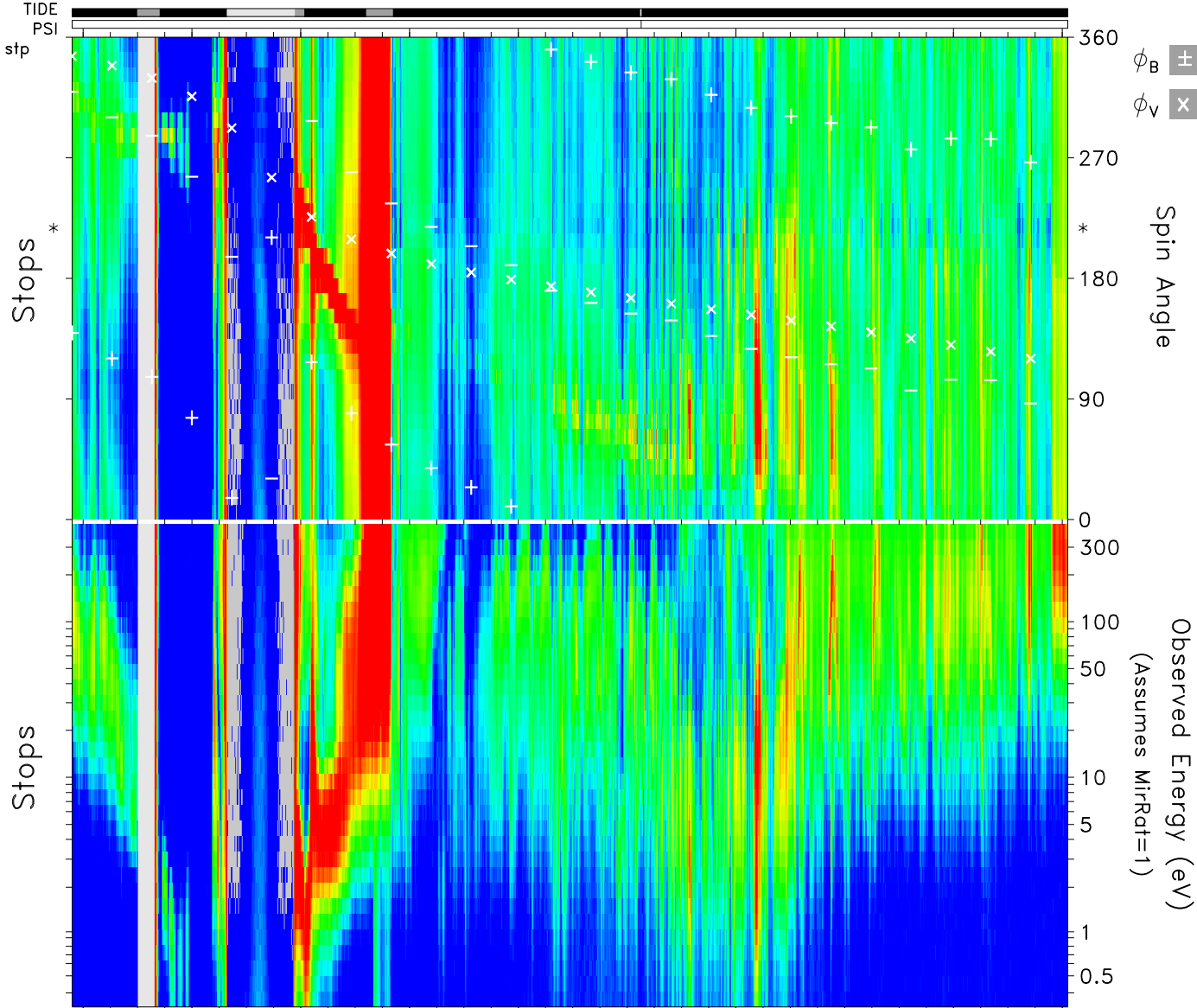
no data
no cnts

standby

op

off

mir stp



time	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	4.3	2.3	1.9	3.8	5.4	6.7	7.7	8.4	9.0	9.3	Re
Lshell	12.4	44.2	6.1	12.9	8.5	8.0	8.2	8.5	9.0	9.6	
mlt	16.2	23.7	5.1	13.3	14.2	14.5	14.7	14.8	14.9	15.0	hrs
mlat	54.5	76.8	-55.6	-56.7	-36.8	-23.6	-13.5	-5.0	2.3	8.7	degs
invlat	73.5	81.3	66.0	73.8	70.0	69.3	69.5	70.0	70.6	71.2	degs

tide_lz_v6.1.0

Wed Aug 30 09:28:28 2006

plot: t0202010853_1803_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t020201_v2.mask(0.80)

s/c potential = 0.0000

attitude: 02020101.cdf

orbit: 02020101.cdf

level-zero: 02020101.dat