

POLAR TIDE/PSI

start time: 01/31/00 22:31:59 UT

stop time: 02/01/00 01:53:06 UT

2 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

5.5
5.0
4.5
4.0
3.5
3.0

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

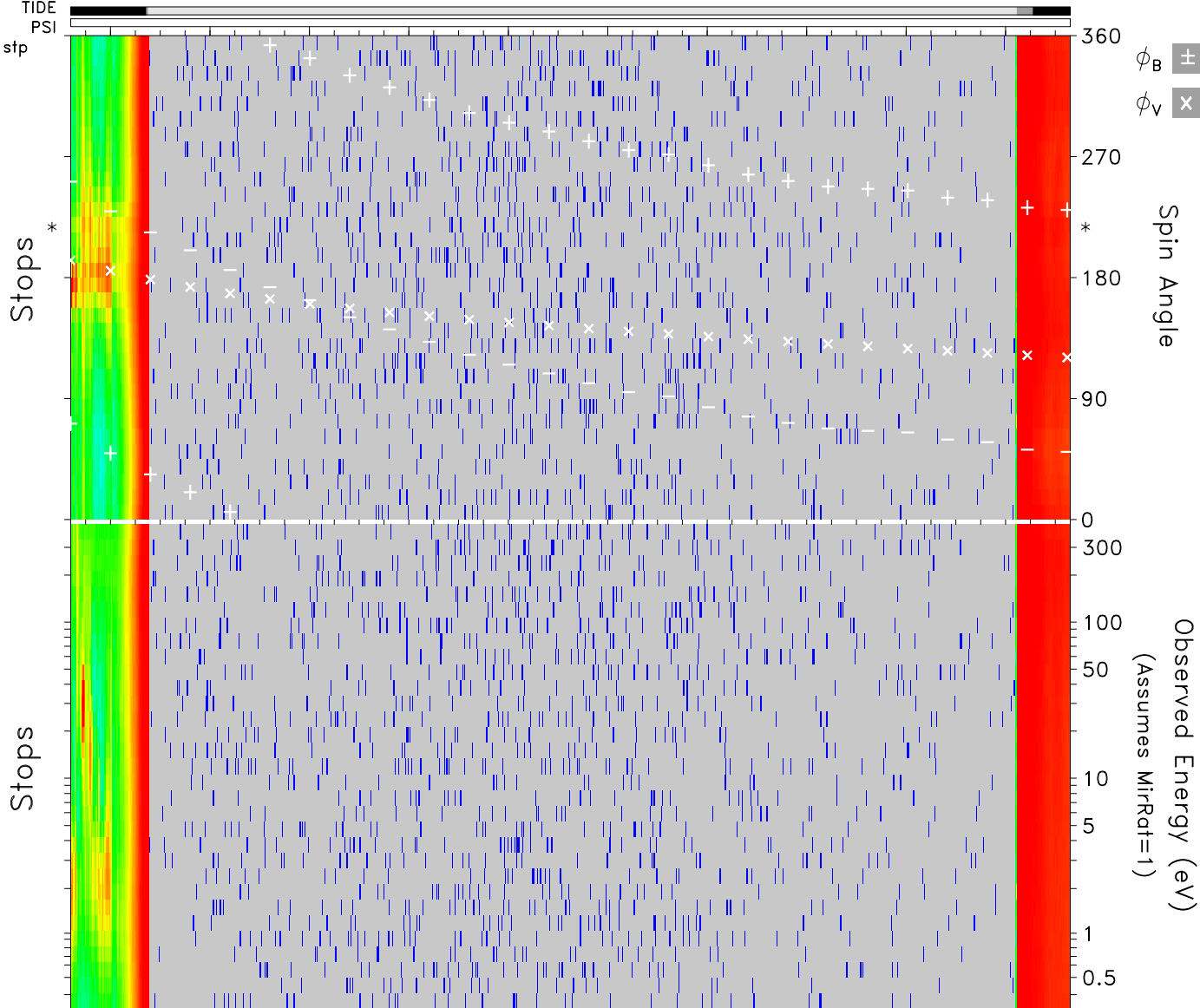
no data
no cnts

standby

op

off

mir stp



time	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	2.3	2.9	3.5	4.0	4.6	5.1	5.5	5.9	6.3	6.7	Re
Lshell	8.4	4.6	4.2	4.3	4.7	5.1	5.5	6.0	6.5	7.0	
mlt	15.7	15.7	15.7	15.7	15.6	15.6	15.6	15.6	15.6	15.6	hrs
mlat	-58.5	-37.2	-23.5	-14.0	-6.9	-1.4	2.9	6.5	9.5	12.0	degs
invlat	69.8	62.1	60.7	61.2	62.4	63.7	64.9	65.9	66.9	67.7	degs

tide_lz_v6.1.0

Sun Jul 23 10:10:32 2006

plot: t0001312231_0153_sp.eshttr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000

attitude: 00013101.cdf, 00020101.cdf

orbit: 00013101.cdf, 00020101.cdf

level-zero: 00013101.dat, 00020101.dat