

POLAR TIDE/PSI

start time: 01/22/97 18:53:59 UT

stop time: 01/22/97 19:20:56 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

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

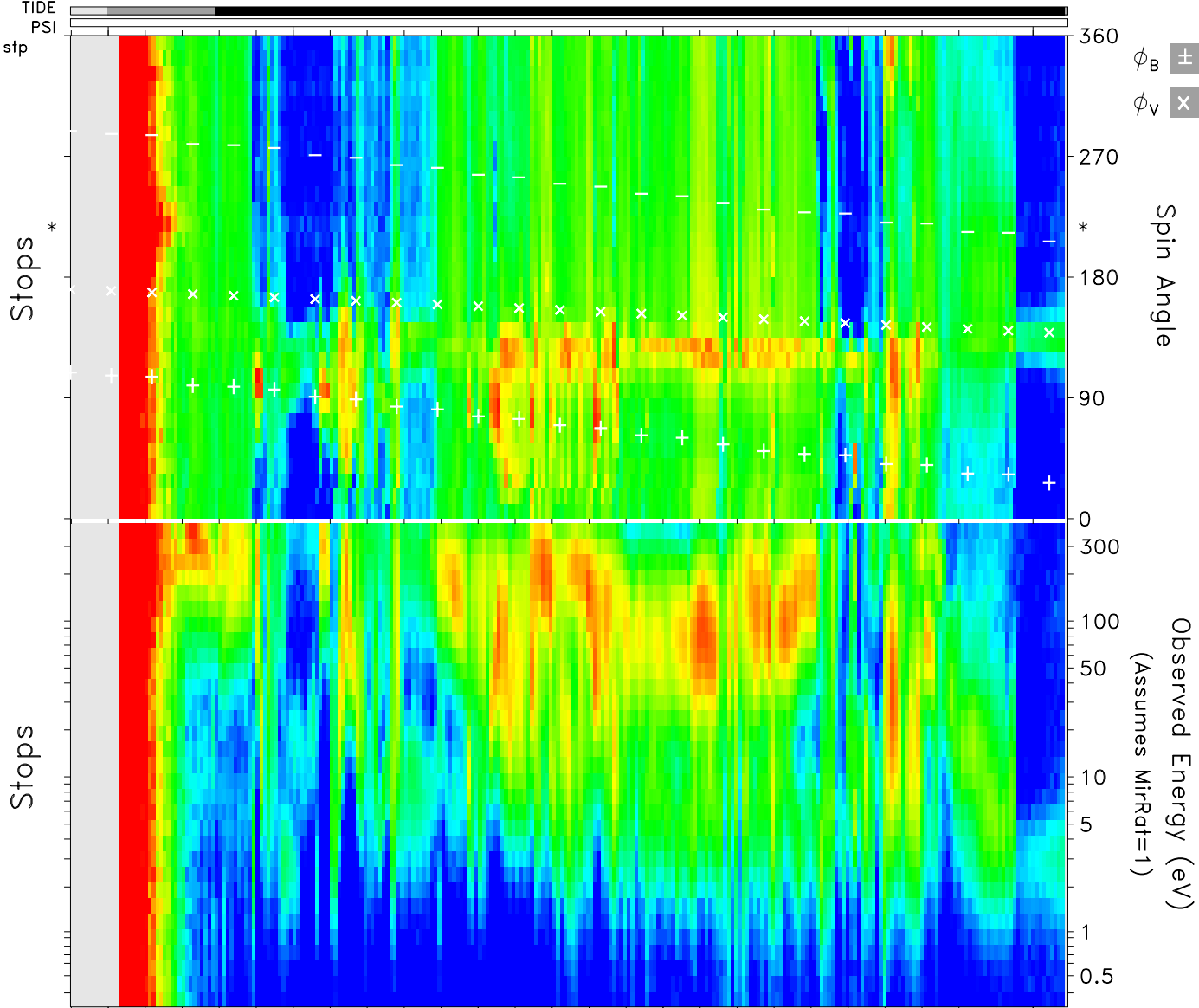
no data
no cnts

standby

op

off

mir stp



time	18:55	19:00	19:05	19:10	19:15	19:20	hr:mn
Re	2.1	2.0	1.9	1.9	1.9	1.9	Re
Lshell	8.6	15.4	33.6	44.7	20.6	9.6	
mlt	6.6	7.3	8.9	12.1	14.5	15.5	hrs
mlat	-60.7	-68.9	-76.1	-78.1	-72.3	-63.4	degs
invlat	70.1	75.2	80.1	81.4	77.3	71.2	degs

tide_lz_v6.1.0

Mon Aug 7 05:26:12 2006

plot: t9701221853_1920_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t970120_v2.mask(0.80)

s/c potential = 0.0000

attitude: 97012201.cdf

orbit: 97012201.cdf

level-zero: 97012201.dat