

POLAR TIDE/PSI

start time: 05/10/02 19:45:57 UT

stop time: 05/10/02 20:53:54 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

standby

op TIDE

off PSI

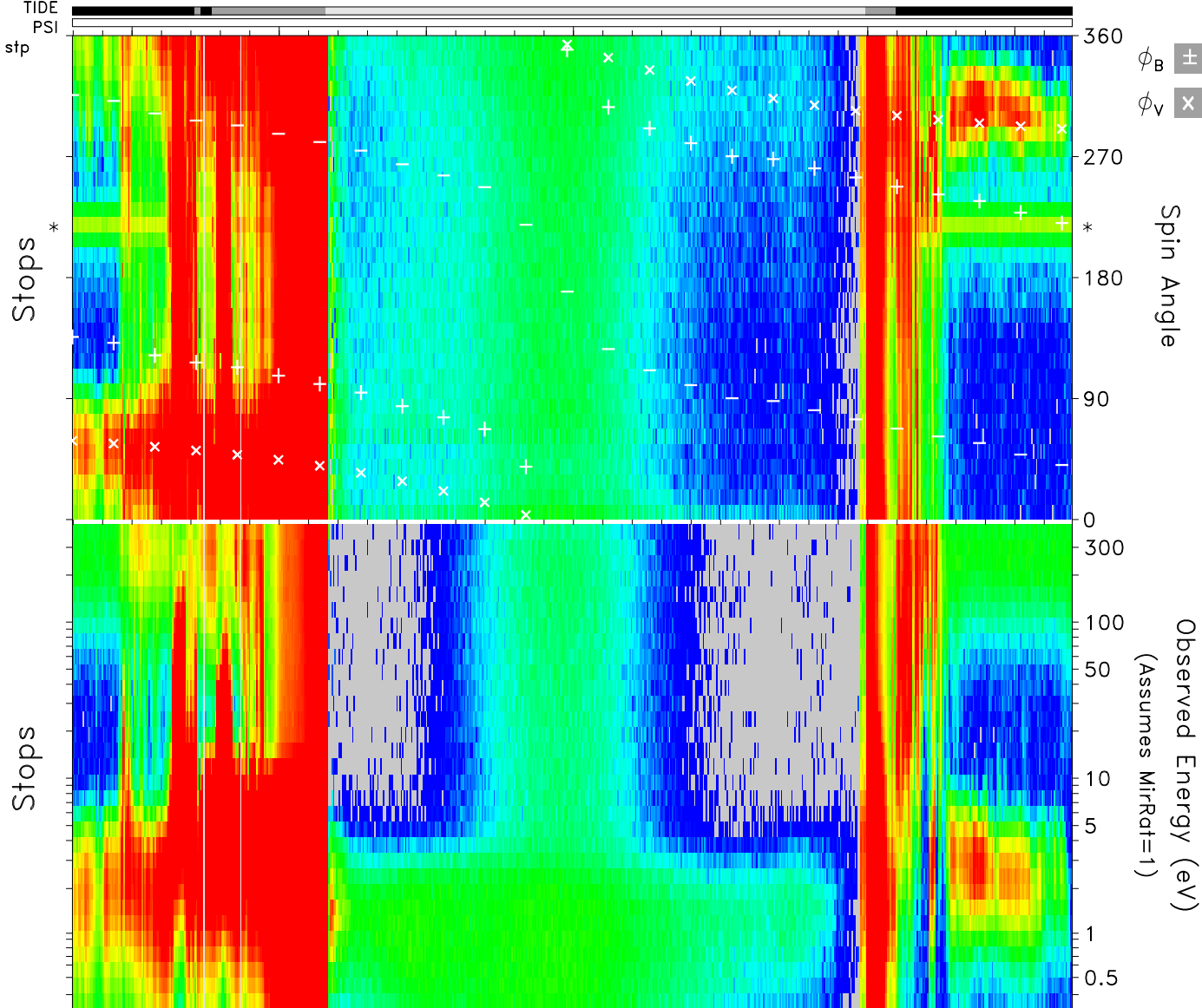
mir stp

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



time	19:50	20:00	20:10	20:20	20:30	20:40	20:50	hr:mn
Re	2.2	1.8	1.6	1.5	1.5	1.8	2.1	Re
Lshell	20.2	5.3	2.2	1.5	2.0	4.4	15.1	
mlt	21.1	21.0	20.9	20.8	20.7	20.6	20.4	hrs
mlat	71.0	53.9	30.9	2.8	-25.9	-50.0	-68.1	degs
invlat	77.1	64.3	47.8	36.5	44.9	61.5	75.1	degs

tide_lz_v6.1.0

Tue Jul 25 16:17:14 2006

plot: t0205101945_2053_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: 02051001.cdf

orbit: 02051001.cdf

level-zero: 02051001.dat