

POLAR TIDE/PSI

start time: 07/18/02 11:45:58 UT

stop time: 07/18/02 12:53:02 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

5.5
5.0
4.5
4.0
3.5
3.0

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

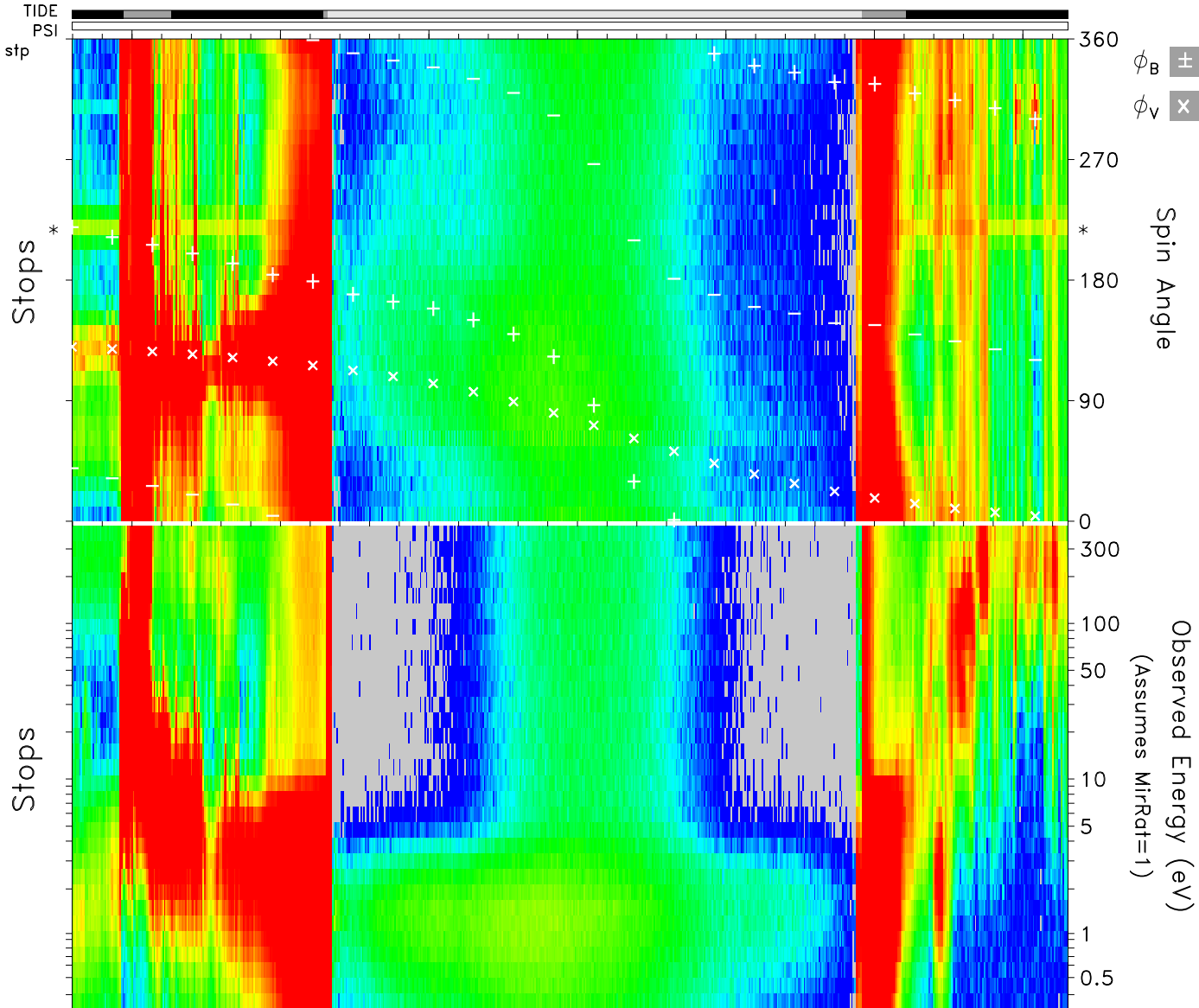
no data
no cnts

standby

op

off

mir stp



time	11:50	12:00	12:10	12:20	12:30	12:40	12:50	hr:mn
Re	2.2	1.9	1.6	1.5	1.5	1.7	2.0	Re
Lshell	18.8	5.3	2.2	1.5	2.0	4.9	22.7	
mlt	15.2	15.4	15.4	15.4	15.4	15.3	14.9	hrs
mlat	70.1	53.8	31.3	2.6	-27.8	-53.5	-72.6	degs
invlat	76.7	64.4	47.7	34.8	44.3	63.2	77.9	degs

tide_lz_v6.1.0

Tue Jul 25 18:06:42 2006

plot: t0207181145_1253_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: 02071802.cdf

orbit: 02071803.cdf

level-zero: 02071801.dat