

POLAR TIDE/PSI

start time: 02/11/00 12:53:12 UT

stop time: 02/11/00 21:53:05 UT

3 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

6.5
6.0
5.5
5.0
4.5
4.0

no data
no cnts

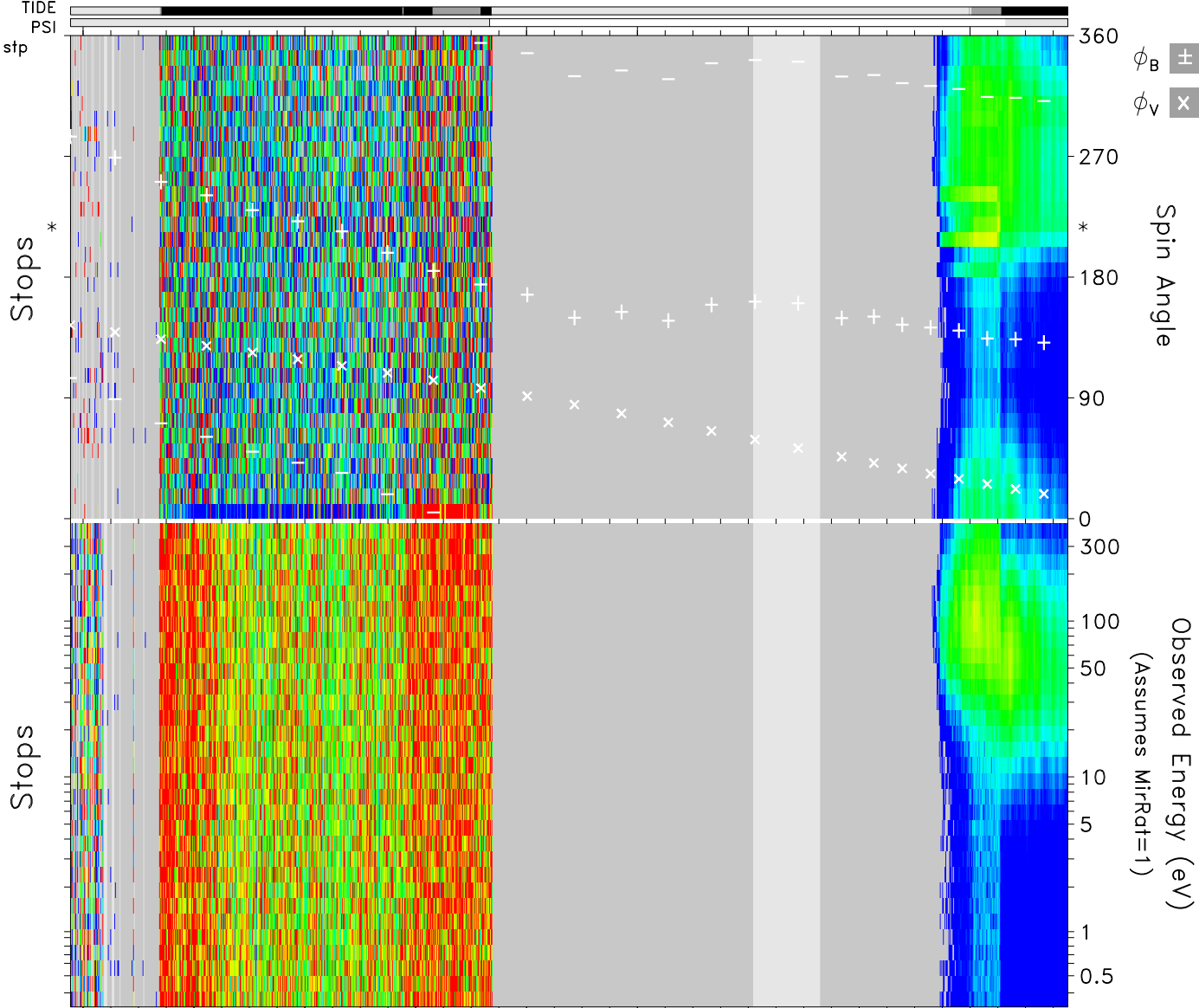
$\log[\text{eVs}^{-1}\text{cm}^{-2}\text{s}^{-1}\text{eV}^{-1}]$

standby

op

off

mir stp



time	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	6.0	7.0	7.9	8.5	8.9	9.2	9.3	9.2	9.0	Re
Lshell	6.0	7.3	9.1	11.3	14.2	18.1	23.4	30.5	40.2	
mlt	15.2	15.3	15.5	15.6	15.7	15.7	15.6	15.5	15.3	hrs
mlat	-1.7	10.8	20.9	29.6	37.4	44.5	50.9	56.6	61.8	degs
invlat	65.9	68.3	70.6	72.7	74.6	76.4	78.1	79.6	80.9	degs

tide_lz_v6.1.0

Thu Aug 24 04:05:57 2006

plot: t0002111253_2153_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t000209_v2.mask(0.80)

s/c potential = 0.0000

attitude: 00021101.cdf

orbit: 00021101.cdf

level-zero: 00021101.dat