

POLAR TIDE/PSI

start time: 02/05/00 10:53:59 UT

stop time: 02/05/00 13:54:21 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

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

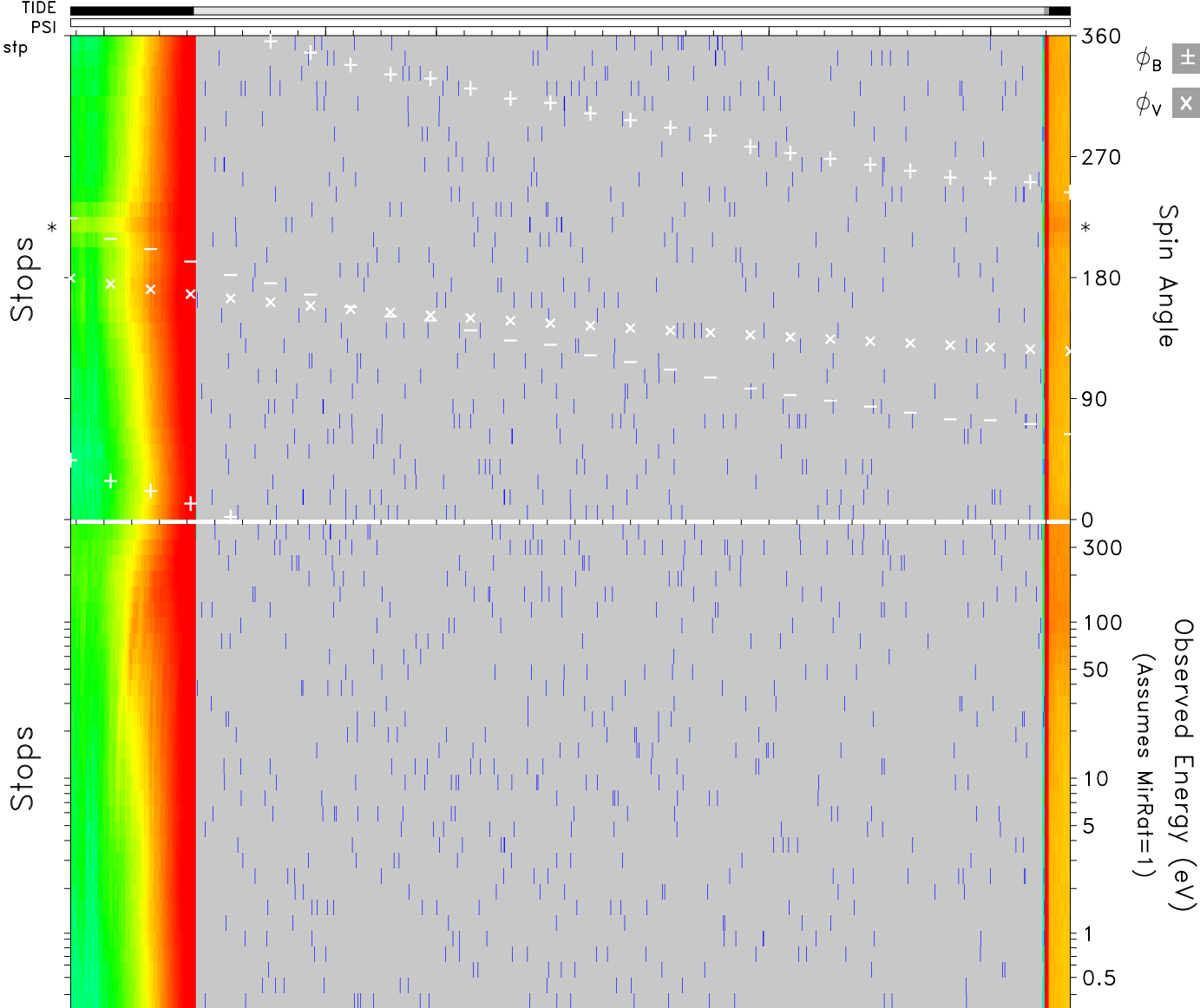
no data
no cnts

standby

op

off

mir stp



time	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	hr:mn
Re	2.9	3.5	4.0	4.6	5.1	5.5	6.0	6.3	6.7	Re
Lshell	8.1	5.8	5.2	5.2	5.4	5.6	6.0	6.4	6.8	
mlt	14.5	15.0	15.2	15.3	15.4	15.5	15.6	15.6	15.7	hrs
mlat	-53.4	-39.0	-28.4	-20.1	-13.4	-7.6	-2.5	2.0	6.1	degs
invlat	69.5	65.4	64.1	64.0	64.4	65.1	65.9	66.7	67.4	degs

tide_lz_v6.1.0

Sun Jul 23 10:33:42 2006

plot: t0002051053_1354_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: 00020501.cdf

orbit: 00020501.cdf

level-zero: 00020501.dat