

POLAR TIDE/PSI

start time: 10/14/05 10:53:58 UT

stop time: 10/14/05 14:07:04 UT

2 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

5.5
5.0
4.5
4.0
3.5
3.0

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

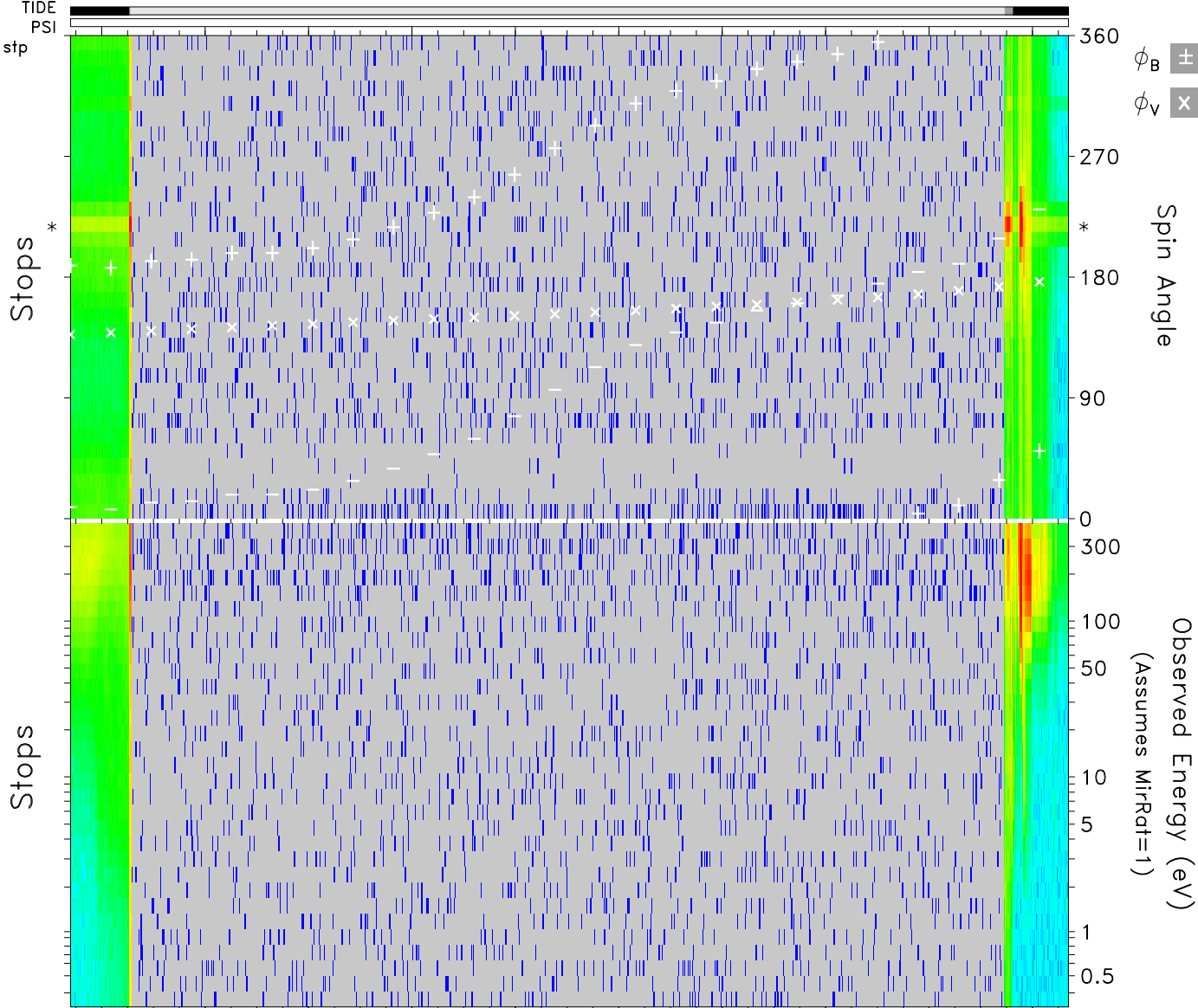
no data
no cnts

standby

op

off

mir stp



time	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	6.5	6.2	5.8	5.4	4.9	4.4	3.9	3.3	2.7	2.2	Re
Lshell	7.7	7.0	6.2	5.5	4.9	4.3	3.9	3.6	4.1	9.6	
mlt	21.4	21.4	21.3	21.3	21.3	21.3	21.3	21.4	21.5	21.9	hrs
mlat	-23.4	-20.3	-16.7	-12.4	-7.1	-0.5	8.0	19.6	36.4	62.1	degs
invlat	68.9	67.7	66.4	64.9	63.1	61.2	59.4	58.3	60.3	71.2	degs

tide_lz_v6.1.0

Fri Jul 28 22:51:54 2006

plot: t0510141053_1407_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: 05101402.cdf

orbit: 05101402.cdf

level-zero: 05101401.dat