

POLAR TIDE/PSI

start time: 08/12/05 00:34:00 UT

stop time: 08/12/05 01:53:04 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

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

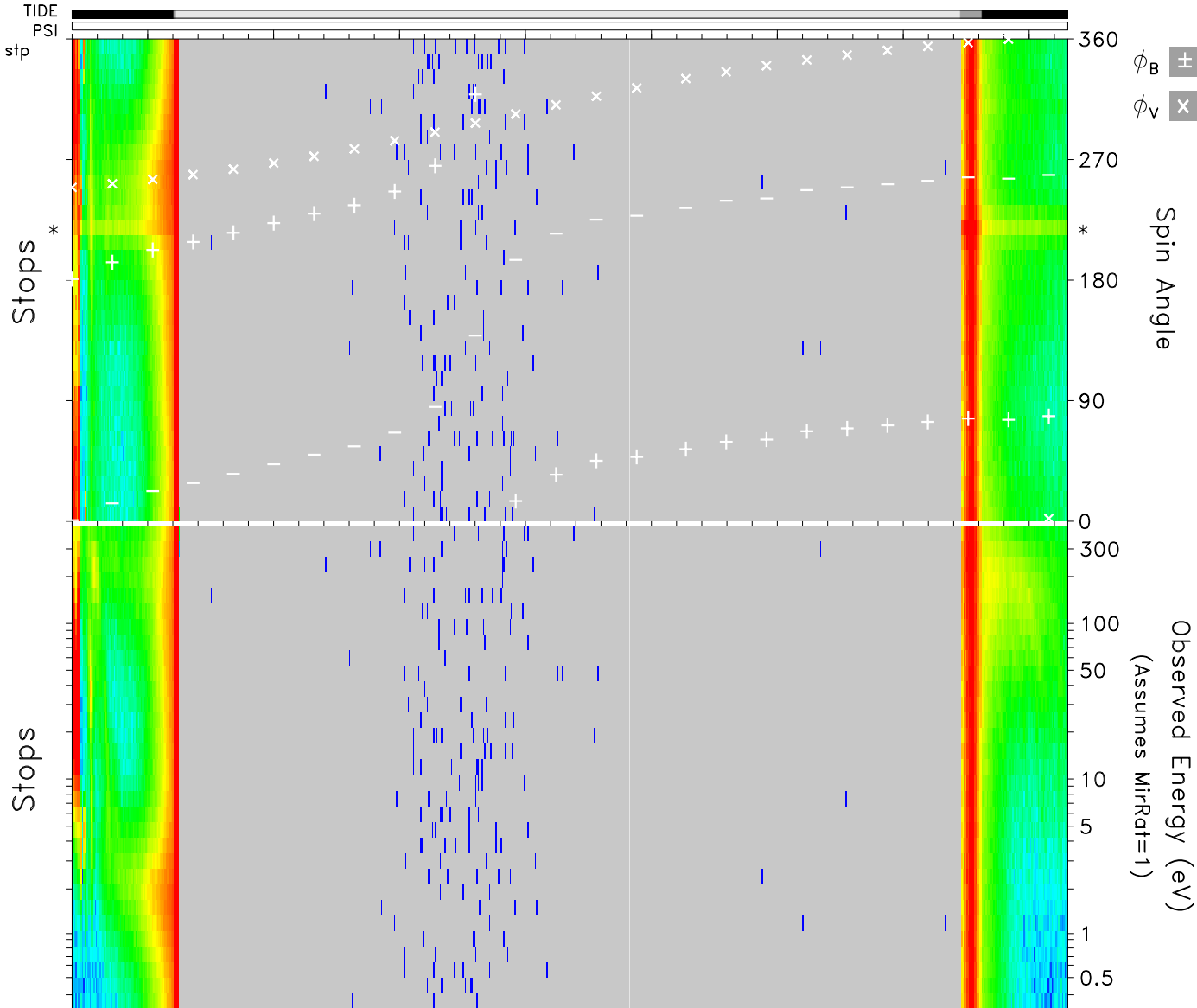
no data
no cnts

standby

op

off

mir stp



time	00:40	00:50	01:00	01:10	01:20	01:30	01:40	01:50	hr:mn
Re	1.8	1.7	1.8	2.0	2.3	2.6	2.9	3.2	Re
Lshell	7.6	2.8	1.9	2.0	2.5	3.6	5.2	7.7	
mlt	11.4	12.5	13.0	13.4	13.7	14.0	14.2	14.5	hrs
mlat	61.8	38.8	15.5	-4.3	-20.2	-32.5	-42.3	-50.1	degs
invlat	68.8	53.0	43.7	44.8	51.2	58.0	64.0	68.8	degs

tide_lz_v6.1.0

Fri Jul 28 17:56:55 2006

plot: t0508120034_0153_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: 05081202.cdf

orbit: 05081202.cdf

level-zero: 05081201.dat