

POLAR TIDE/PSI

start time: 03/29/08 12:37:56 UT

stop time: 03/29/08 15:29:01 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

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

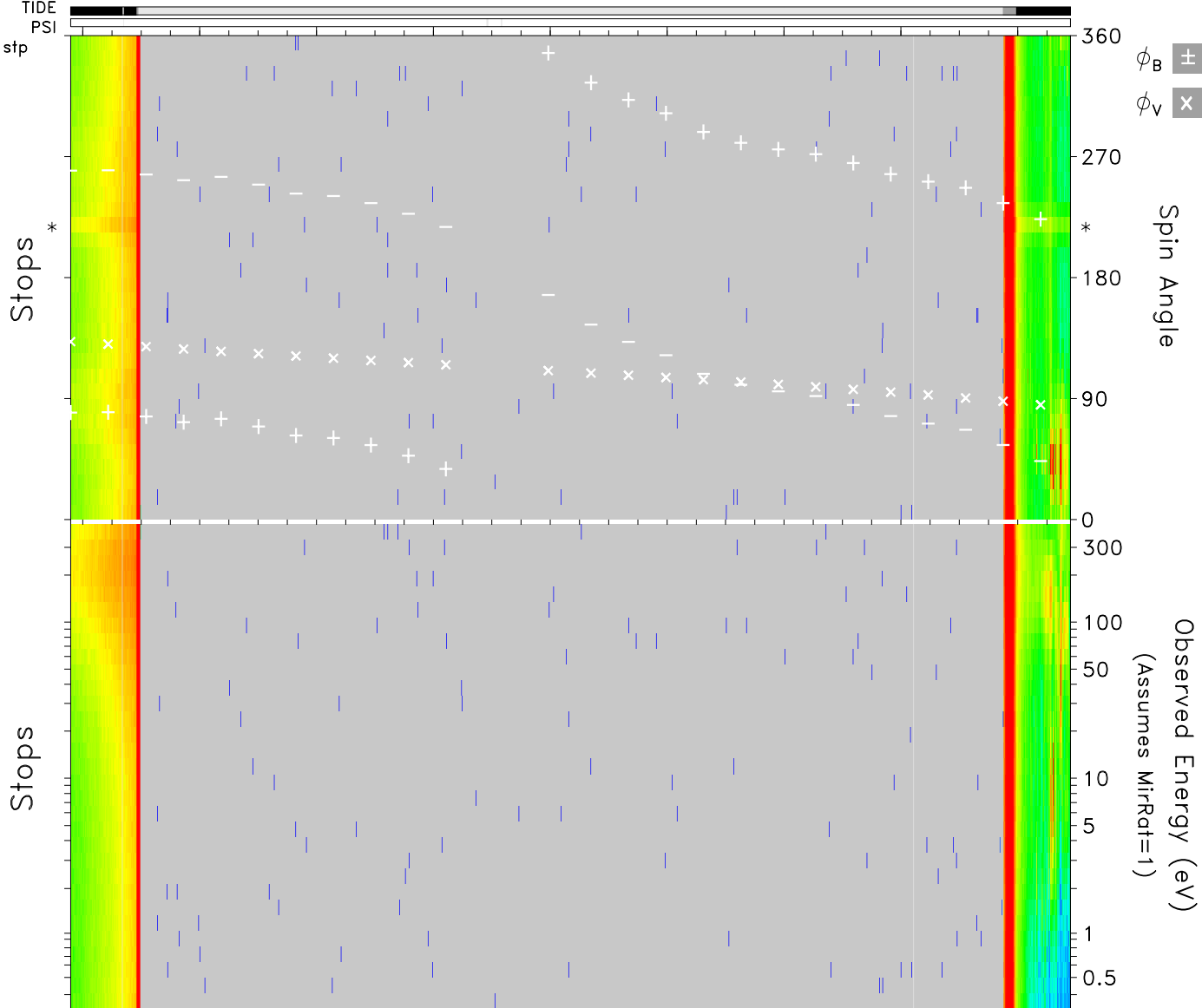
no data
no cnts

standby

op

off

mir stp



time	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	hr:mn
Re	6.0	5.6	5.2	4.8	4.3	3.9	3.4	2.9	2.5	Re
Lshell	8.0	6.9	5.9	5.1	4.5	4.0	3.7	4.0	6.9	
mlt	8.8	8.9	9.0	9.1	9.1	9.2	9.3	9.4	9.5	hrs
mlat	-29.4	-24.6	-19.1	-12.8	-5.3	3.9	15.7	31.4	53.0	degs
invlat	69.3	67.6	65.8	63.8	61.7	59.8	58.7	60.2	67.6	degs

tide_lz_v6.1.3

Wed Apr 2 03:54:39 2008

plot: t0803291237_1529_sp.eshttr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v8

ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000

attitude: 08032903.cdf

orbit: 08032902.cdf

level-zero: 08032902.dat