

POLAR TIDE/PSI

start time: 04/15/01 10:53:58 UT

stop time: 04/15/01 13:29:03 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

log[eVs⁻¹cm⁻²s⁻¹eV⁻¹]

5.5
5.0
4.5
4.0
3.5
3.0

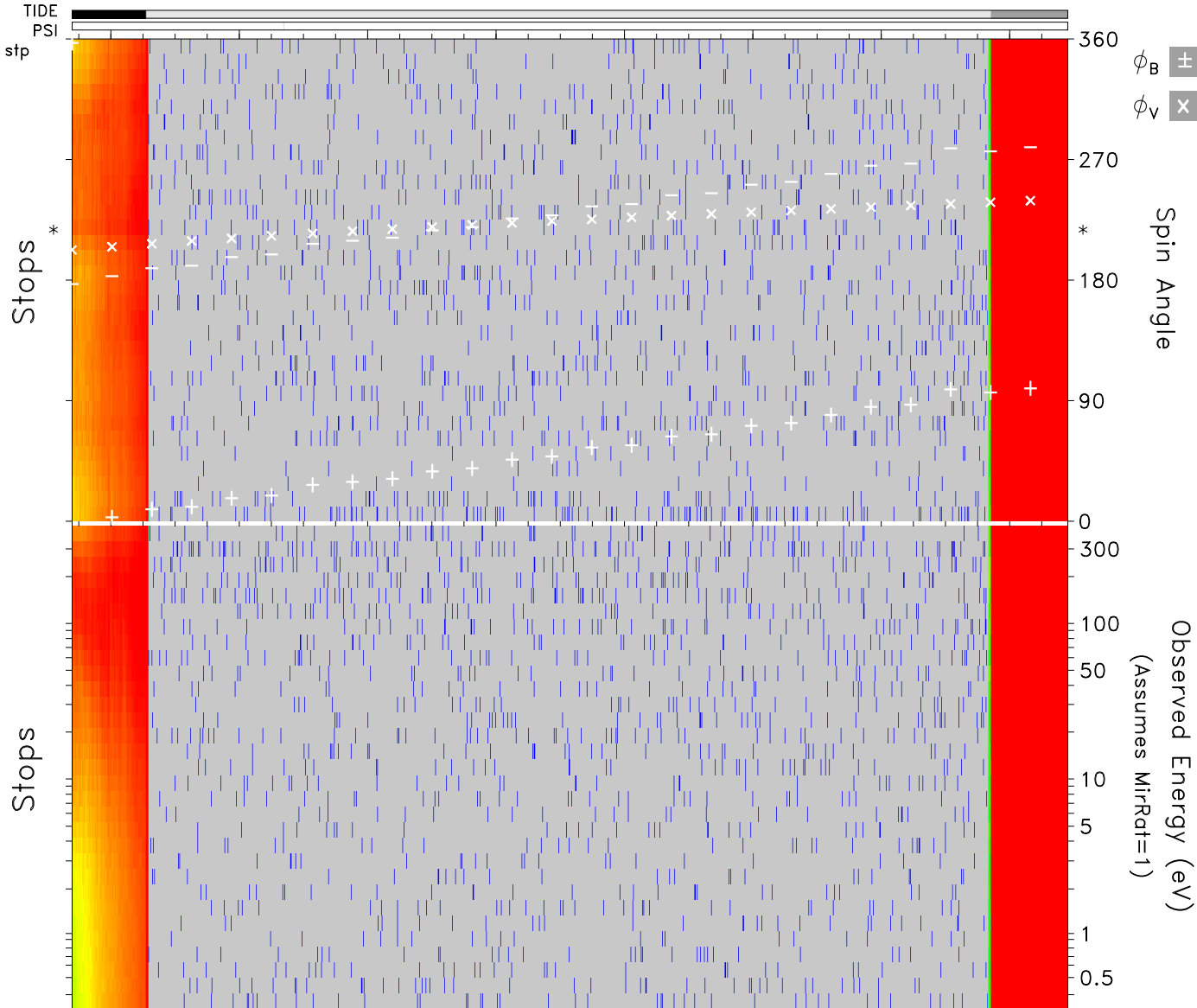
no data
no cnts

standby

op

off

mir stp



time	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	hr:mn
Re	3.8	4.3	4.9	5.4	5.8	6.2	6.6	7.0	Re
Lshell	6.1	5.8	5.8	5.9	6.2	6.4	6.7	7.0	
mlt	9.6	9.9	10.1	10.2	10.3	10.4	10.4	10.5	hrs
mlat	-37.8	-29.3	-22.4	-16.7	-11.8	-7.6	-3.8	-0.4	degs
invlat	66.2	65.5	65.5	65.8	66.2	66.8	67.3	67.9	degs

tide_lz_v6.1.0

Tue Jul 25 00:50:29 2006

plot: t0104151053_1329_sp.eshtr.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: 01041502.cdf

orbit: 01041502.cdf

level-zero: 01041501.dat