

POLAR TIDE/PSI

start time: 04/27/01 12:53:58 UT

stop time: 04/27/01 15:54:06 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

6.5
6.0
5.5
5.0
4.5
4.0

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

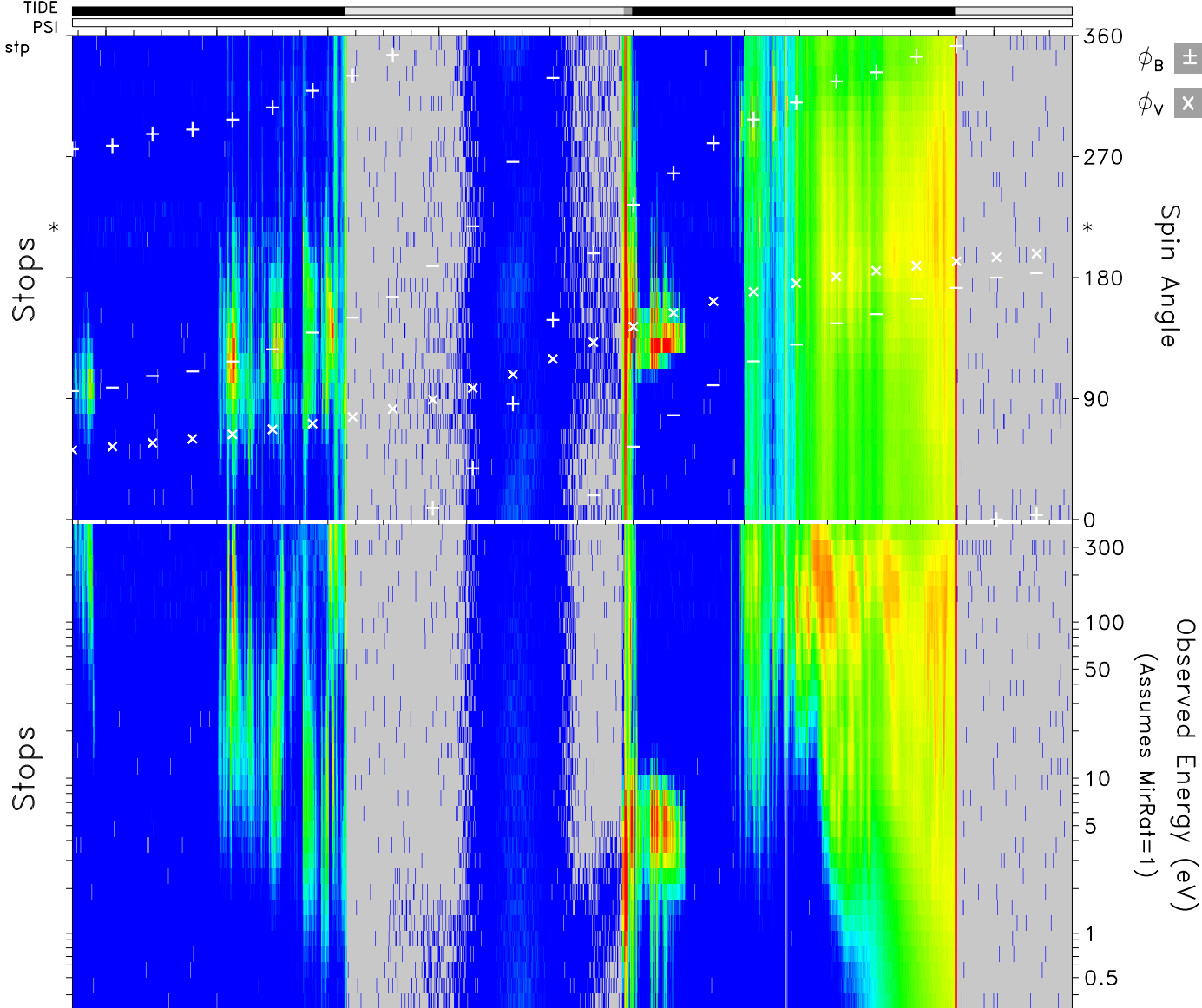
no data
no cnts

standby

op TIDE

off PSI

mir stp



time	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	hr:mn
Re	3.9	3.2	2.6	2.0	1.6	1.7	2.3	3.0	3.6	Re
Lshell	88.0	31.5	8.3	2.5	1.7	27.0	17.8	7.1	5.7	
mlt	17.0	19.4	20.6	21.3	21.8	23.1	9.0	9.5	9.7	hrs
mlat	77.9	71.4	56.5	29.0	-20.3	-75.4	-68.8	-49.4	-37.0	degs
invlat	83.9	79.7	69.7	50.4	39.9	78.9	76.3	68.0	65.3	degs

tide_lz_v6.1.0

Wed Aug 9 01:13:09 2006

plot: t0104271253_1554_sp.eshtpr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t010426_v2.mask(0.80)

s/c potential = 0.0000

attitude: 01042702.cdf

orbit: 01042703.cdf

level-zero: 01042701.dat