

POLAR TIDE/PSI

start time: 03/05/01 07:37:00 UT

stop time: 03/05/01 08:48:00 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

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

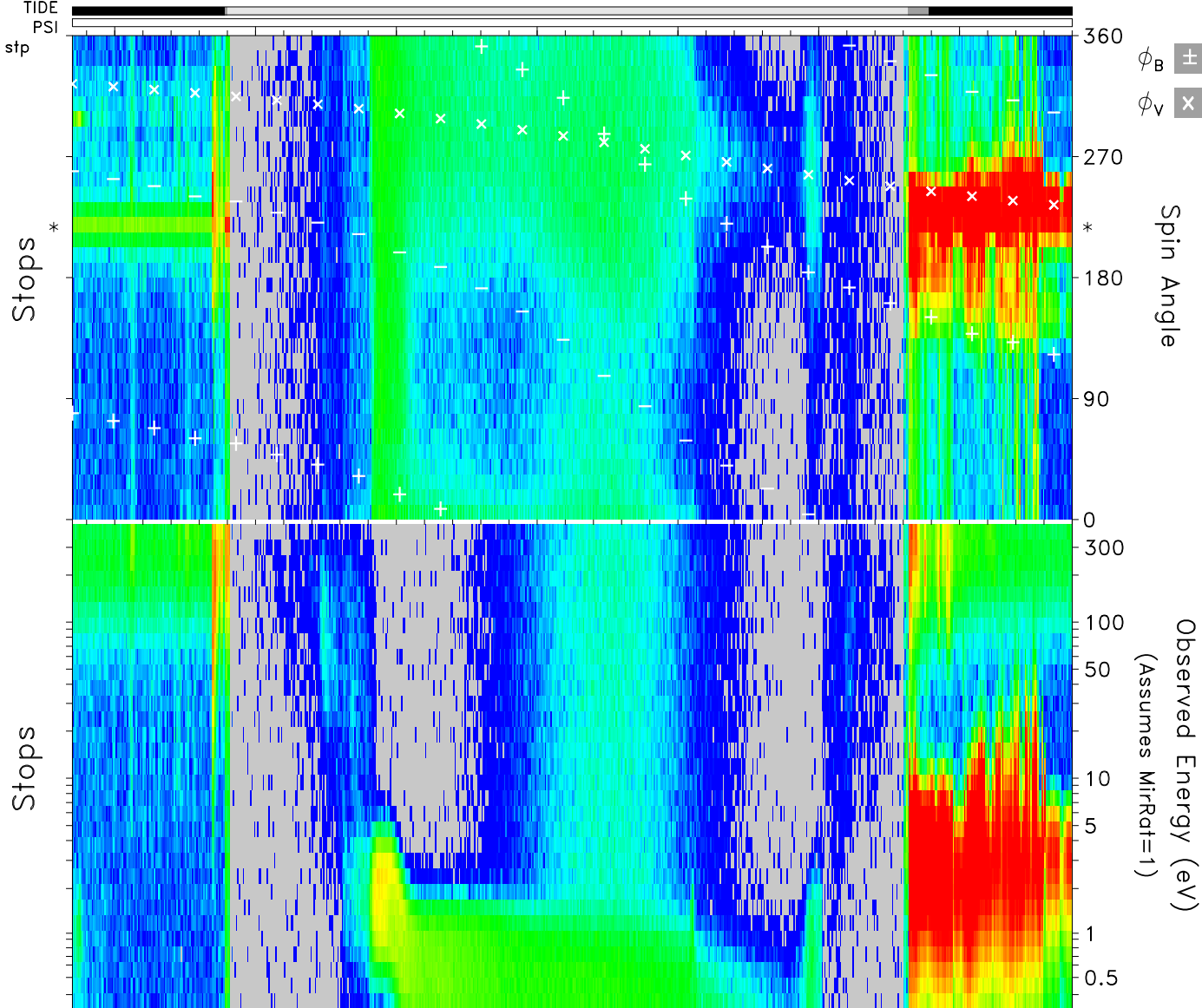
no data
no cnts

standby

op

off

mir stp



time	07:40	07:50	08:00	08:10	08:20	08:30	08:40	hr:mn
Re	2.4	2.1	1.8	1.6	1.5	1.6	1.8	Re
Lshell	14.4	5.7	2.7	1.7	1.7	3.1	9.3	
mlt	0.1	0.7	1.1	1.5	1.9	2.5	3.6	hrs
mlat	65.8	52.6	34.6	11.3	-15.9	-42.4	-63.2	degs
invlat	74.7	65.3	52.7	40.3	40.3	55.3	70.9	degs

tide_lz_v6.1.0

Mon Jul 24 22:40:14 2006

plot: t0103050737_0848_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: 01030501.cdf

orbit: 01030501.cdf

level-zero: 01030501.dat