

POLAR TIDE/PSI

start time: 04/17/01 15:38:56 UT

stop time: 04/17/01 16:53:03 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

5.5
5.0
4.5
4.0
3.5
3.0

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

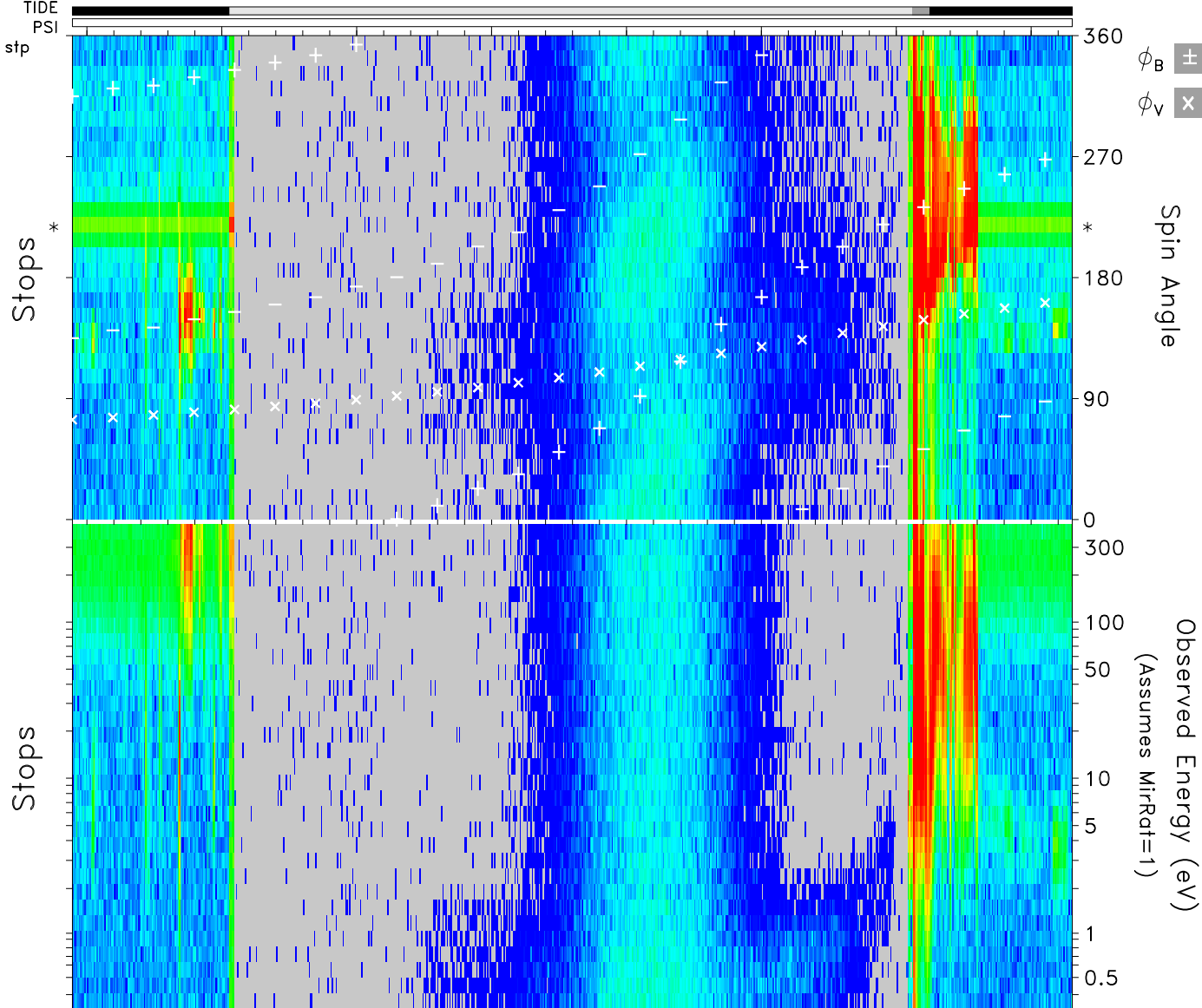
no data
no cnts

standby

op

off

mir stp



time	15:40	15:50	16:00	16:10	16:20	16:30	16:40	16:50	hr:mn
Re	2.8	2.5	2.2	1.9	1.7	1.5	1.6	1.8	Re
Lshell	14.0	7.1	3.8	2.2	1.6	1.9	4.9	55.6	
mlt	21.5	21.8	22.1	22.2	22.3	22.4	22.5	22.7	hrs
mlat	63.4	54.0	41.4	24.5	1.7	-26.4	-55.3	-79.7	degs
invlat	74.5	68.0	59.2	47.9	38.1	43.2	63.0	82.3	degs

tide_lz_v6.1.0

Tue Jul 25 00:54:11 2006

plot: t0104171538_1653_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: 01041702.cdf

orbit: 01041702.cdf

level-zero: 01041701.dat