

POLAR TIDE/PSI

start time: 02/21/06 18:53:49 UT

stop time: 02/21/06 21:24:01 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

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

6.0
5.5
5.0
4.5
4.0
3.5

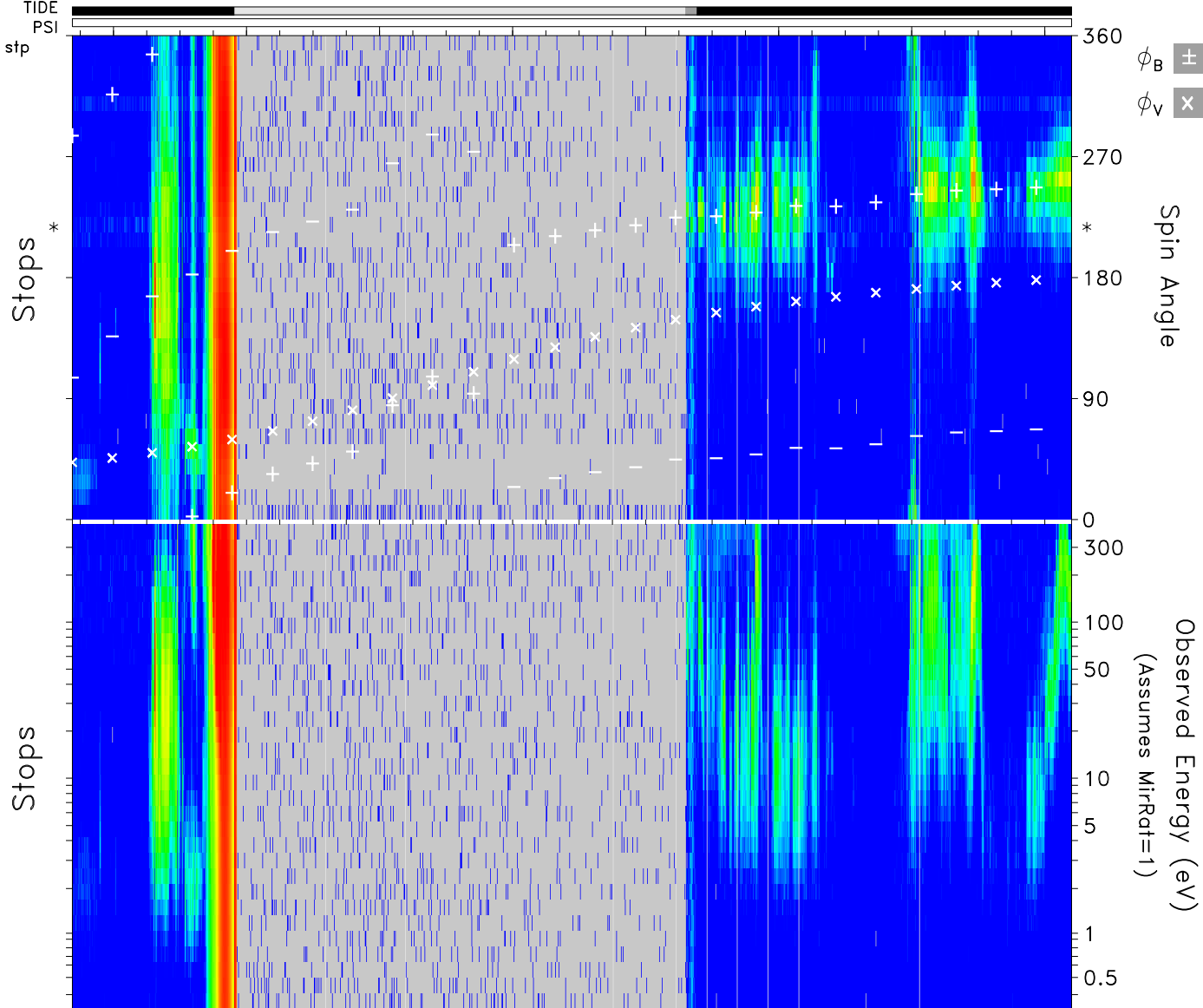
no data
no cnts

standby

op TIDE

off PSI

mir stp



time	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	2.0	1.8	2.1	2.6	3.2	3.7	4.3	4.8	Re
Lshell	100.0	3.3	2.1	3.2	5.9	11.0	20.5	37.4	
mlt	22.1	23.8	23.9	23.8	23.7	23.6	23.4	23.1	hrs
mlat	84.5	42.2	1.9	-25.3	-42.7	-54.4	-62.8	-69.1	degs
invlat	86.1	56.4	46.0	55.8	65.6	72.5	77.2	80.6	degs

tide_lz_v6.1.0

Mon Nov 27 19:55:19 2006

plot: t0602211853_2124_sp.eshttr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t060221_v2.mask(0.80)

s/c potential = 0.0000

attitude: 06022106.cdf

orbit: 06022102.cdf

level-zero: 06022101.dat