

POLAR TIDE/PSI

start time: 06/24/02 01:53:00 UT

stop time: 06/24/02 03:00:57 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

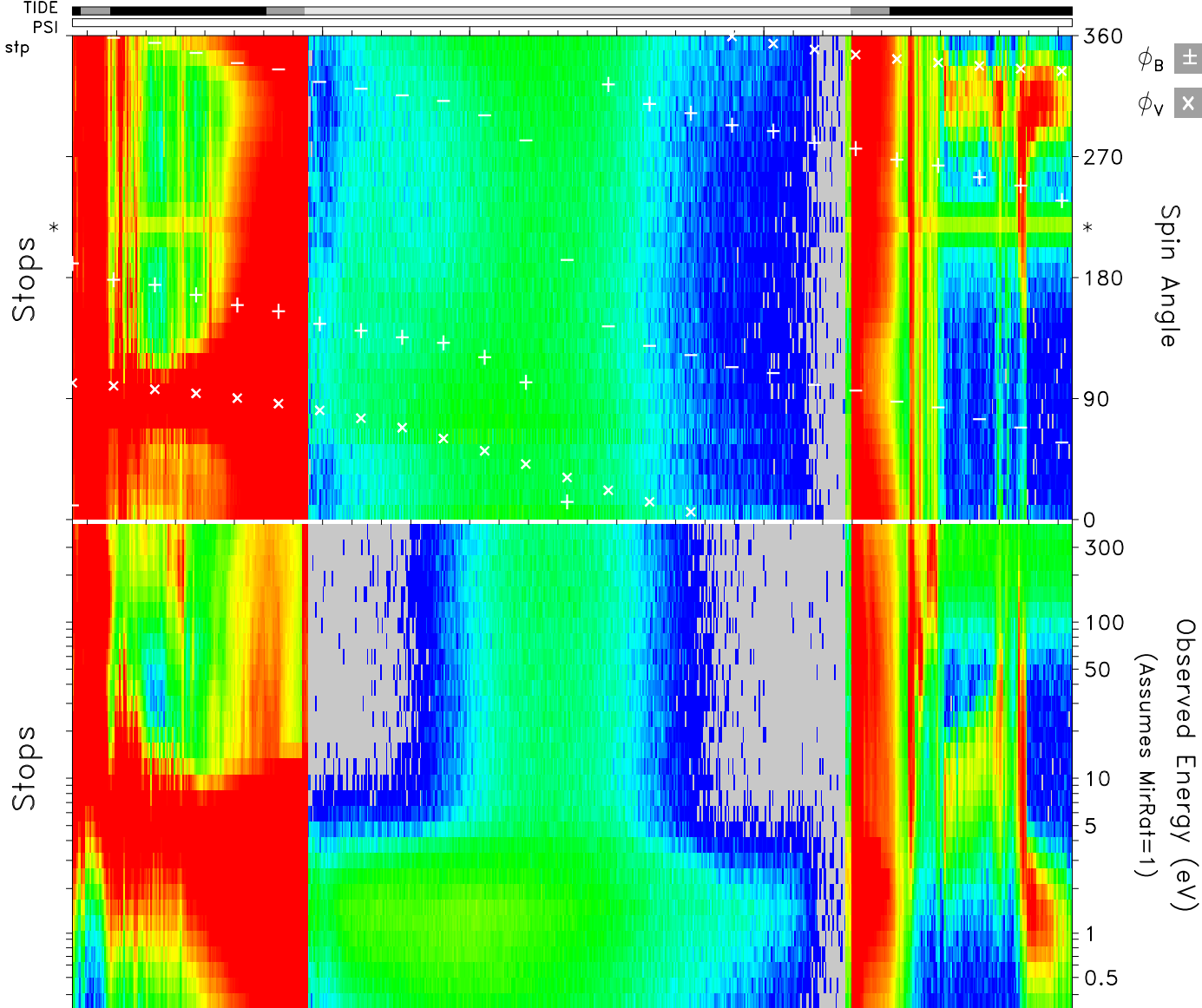
no data
no cnts

standby

op

off

mir stp



time	02:00	02:10	02:20	02:30	02:40	02:50	03:00	hr:mn
Re	1.9	1.7	1.5	1.5	1.7	1.9	2.3	Re
Lshell	10.9	3.4	1.7	1.6	2.7	6.3	15.1	
mlt	15.8	17.0	17.7	18.3	19.0	20.0	21.5	hrs
mlat	65.3	45.8	18.9	-11.1	-37.1	-55.8	-67.0	degs
invlat	72.4	57.1	39.3	37.0	52.2	66.5	75.1	degs

tide_lz_v6.1.0

Tue Jul 25 17:27:15 2006

plot: t0206240153_0300_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: 02062402.cdf

orbit: 02062402.cdf

level-zero: 02062401.dat