

POLAR TIDE/PSI

start time: 10/24/03 00:53:56 UT

stop time: 10/24/03 01:58:02 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[eVs⁻¹cm⁻²s⁻¹eV⁻¹]

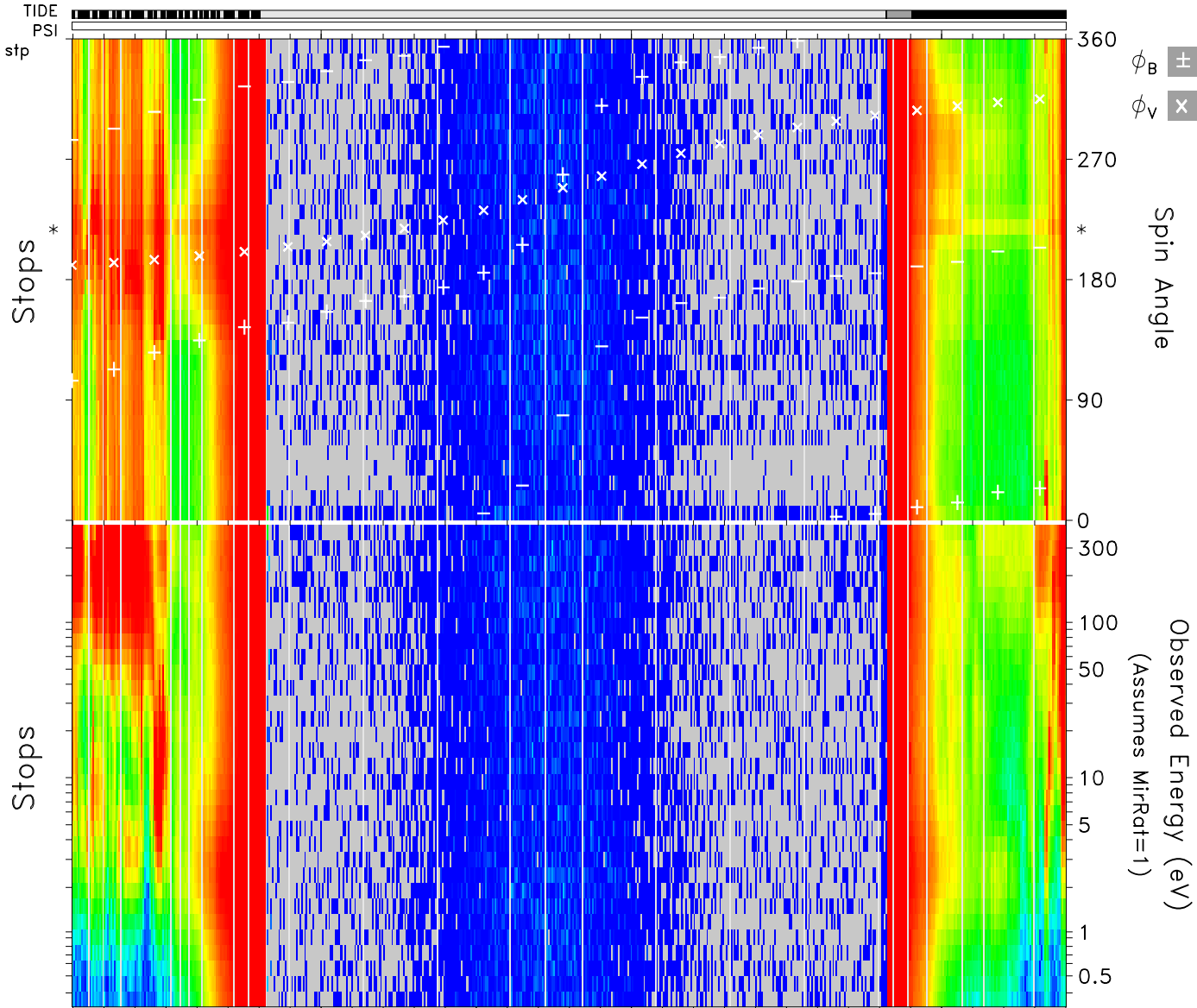
no data
no cnts

standby

op

off

mir stp



time	01:00	01:10	01:20	01:30	01:40	01:50	hr:mn
Re	1.8	1.6	1.5	1.6	1.8	2.1	Re
Lshell	10.1	2.9	1.5	1.7	3.1	8.0	
mlt	7.5	8.5	8.9	9.2	9.5	9.9	hrs
mlat	65.0	42.4	13.2	-16.8	-41.3	-59.4	degs
invlat	71.6	53.7	36.1	39.3	55.6	69.3	degs

tide_lz_v6.1.0

Wed Jul 26 12:28:51 2006

plot: t0310240053_0158_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: 03102402.cdf

orbit: 03102402.cdf

level-zero: 03102401.dat