

POLAR TIDE/PSI

start time: 05/12/00 07:30:59 UT

stop time: 05/12/00 08:53:59 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

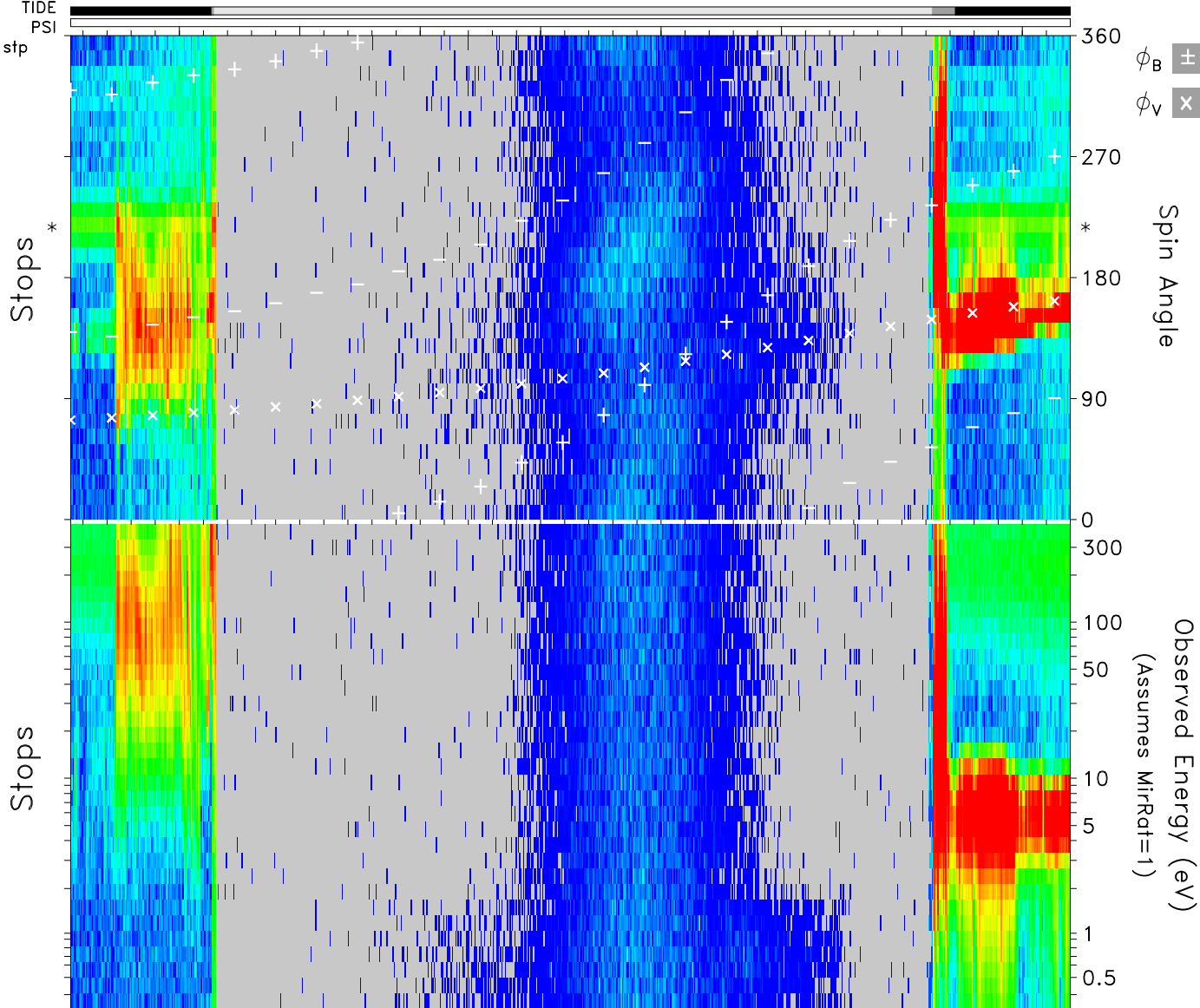
no data
no cnts

standby

op

off

mir stp



time	07:40	07:50	08:00	08:10	08:20	08:30	08:40	08:50	hr:mn
Re	2.9	2.6	2.3	2.0	1.8	1.7	1.7	1.8	Re
Lshell	7.9	4.8	3.1	2.1	1.7	2.1	4.9	17.5	
mlt	19.9	20.3	20.6	21.0	21.4	21.9	22.9	1.6	hrs
mlat	53.3	43.9	31.7	15.7	-5.0	-29.6	-54.2	-71.1	degs
invlat	69.2	63.0	55.1	46.2	40.6	47.0	63.1	76.2	degs

tide_lz_v6.1.0

Sun Jul 23 18:37:49 2006

plot: t0005120730_0853_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: 00051201.cdf

orbit: 00051201.cdf

level-zero: 00051201.dat