

POLAR TIDE/PSI

start time: 11/04/99 08:53:57 UT

stop time: 11/04/99 10:25:02 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

log[eVs⁻¹cm⁻²s⁻¹eV⁻¹]

5.5
5.0
4.5
4.0
3.5
3.0

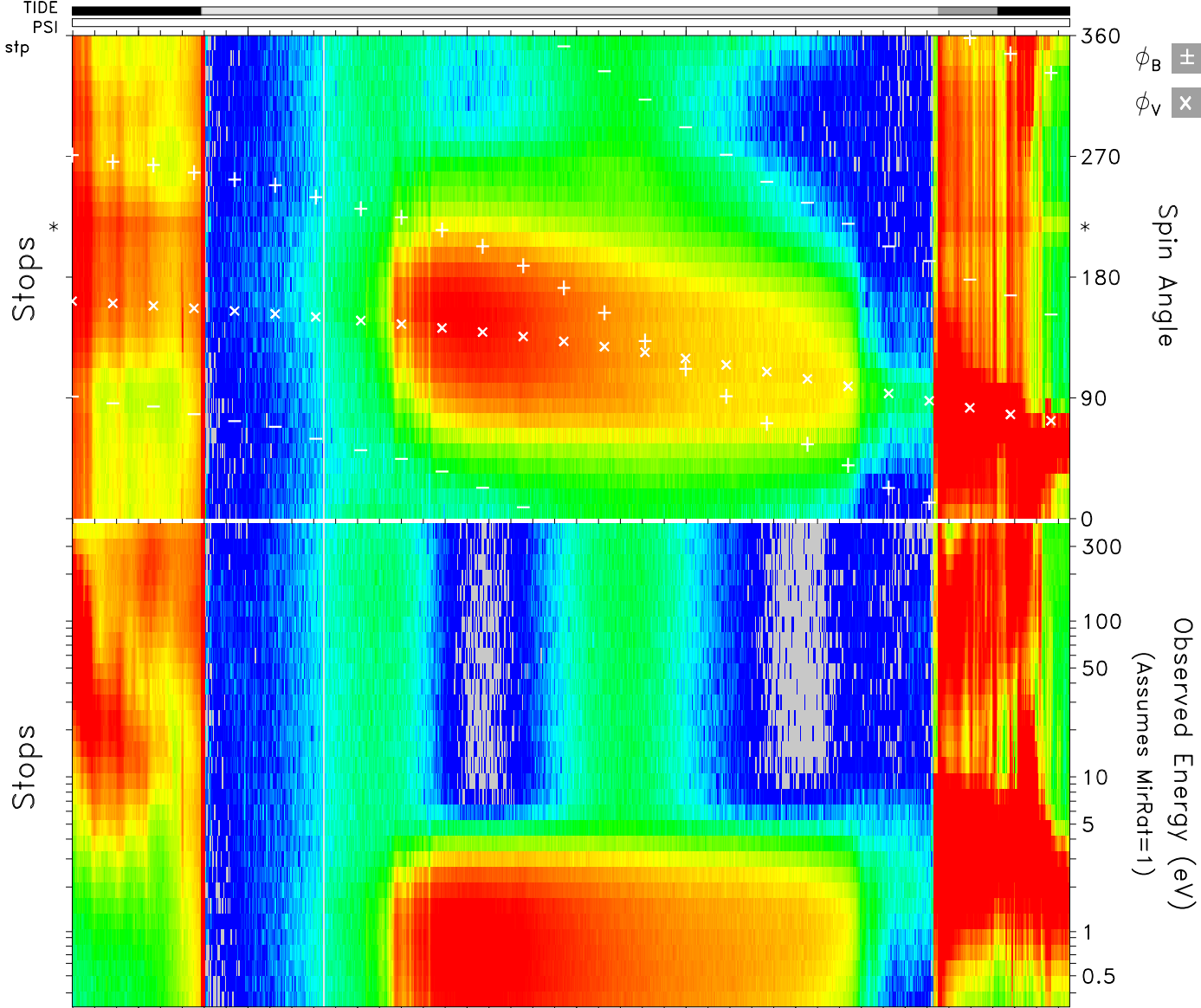
no data
no cnts

standby

op

off

mir stp



time	09:00	09:10	09:20	09:30	09:40	09:50	10:00	10:10	10:20	hr:mn
Re	3.2	2.9	2.6	2.3	2.1	1.9	1.7	1.7	1.8	Re
Lshell	8.6	5.9	4.1	2.9	2.2	2.0	2.3	4.7	23.7	
mlt	10.8	10.7	10.6	10.5	10.4	10.3	10.1	9.8	9.0	hrs
mlat	52.0	44.9	36.0	24.8	10.6	-7.3	-28.8	-52.0	-73.7	degs
invlat	70.0	65.7	60.3	54.0	47.7	44.3	49.1	62.5	78.2	degs

tide_lz_v6.1.0

Sun Jul 23 01:12:32 2006

plot: t9911040853_1025_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: 99110402.cdf

orbit: 99110401.cdf

level-zero: 99110401.dat