

POLAR TIDE/PSI

start time: 01/09/98 08:21:56 UT

stop time: 01/09/98 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]

6.5
6.0
5.5
5.0
4.5
4.0

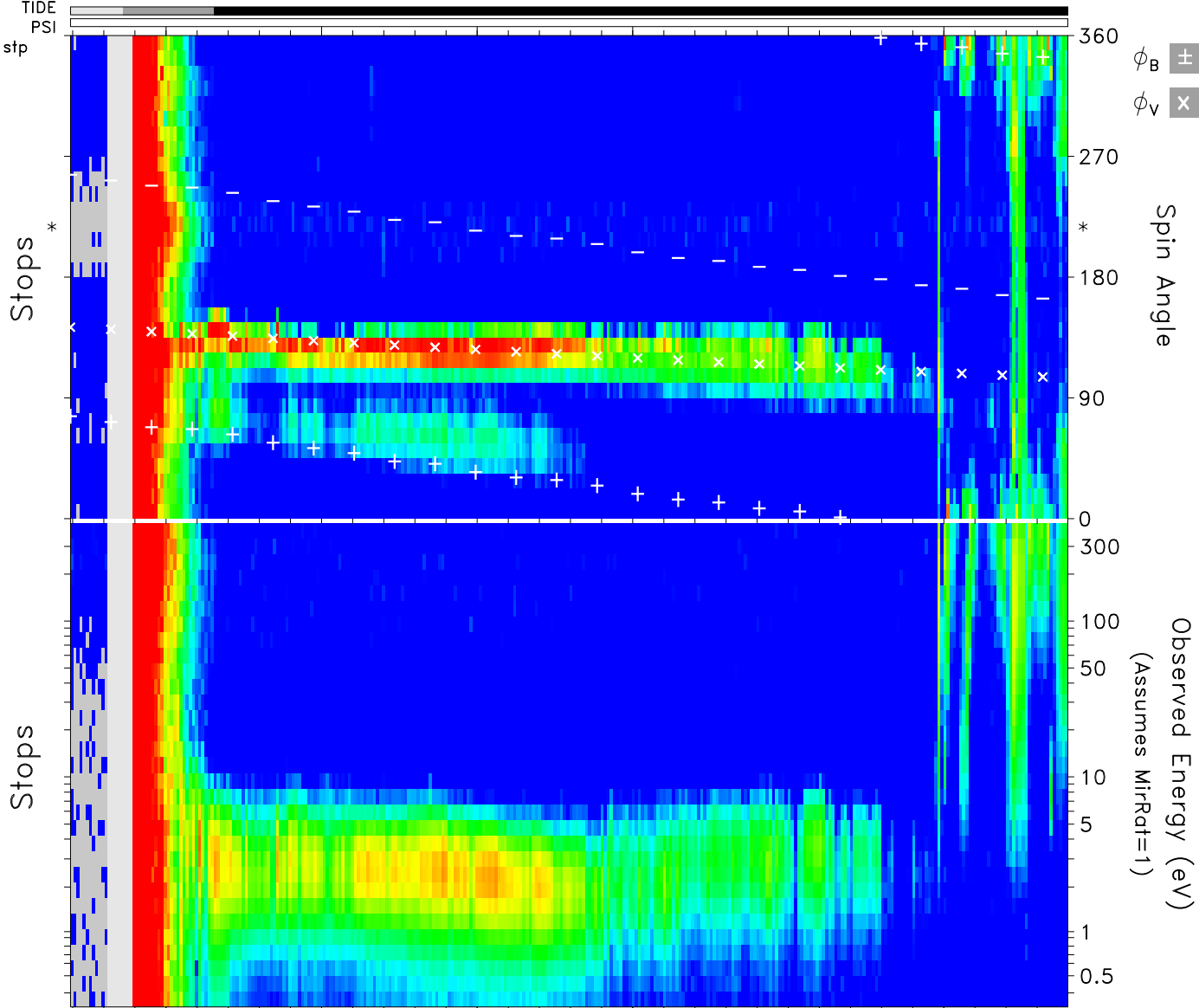
no data
no cnts

standby

op

off

mir stp



time	08:25	08:30	08:35	08:40	08:45	08:50	hr:mn
Re	1.9	1.9	1.9	2.0	2.0	2.1	Re
Lshell	10.7	29.7	100.0	100.0	30.0	13.1	
mlt	5.8	5.6	4.4	19.5	18.7	18.5	hrs
mlat	-65.0	-75.3	-85.2	-84.0	-74.9	-66.3	degs
invlat	72.2	79.4	86.6	85.7	79.5	74.0	degs

tide_lz_v6.1.0

Mon Aug 7 13:34:00 2006

plot: t9801090821_0853_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t980110_v2.mask(0.80)

s/c potential = 0.0000

attitude: 98010901.cdf

orbit: 98010901.cdf

level-zero: 98010901.dat