

POLAR TIDE/PSI

start time: 08/12/98 03:41:57 UT

stop time: 08/12/98 12:37:00 UT

3 spins averaged

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

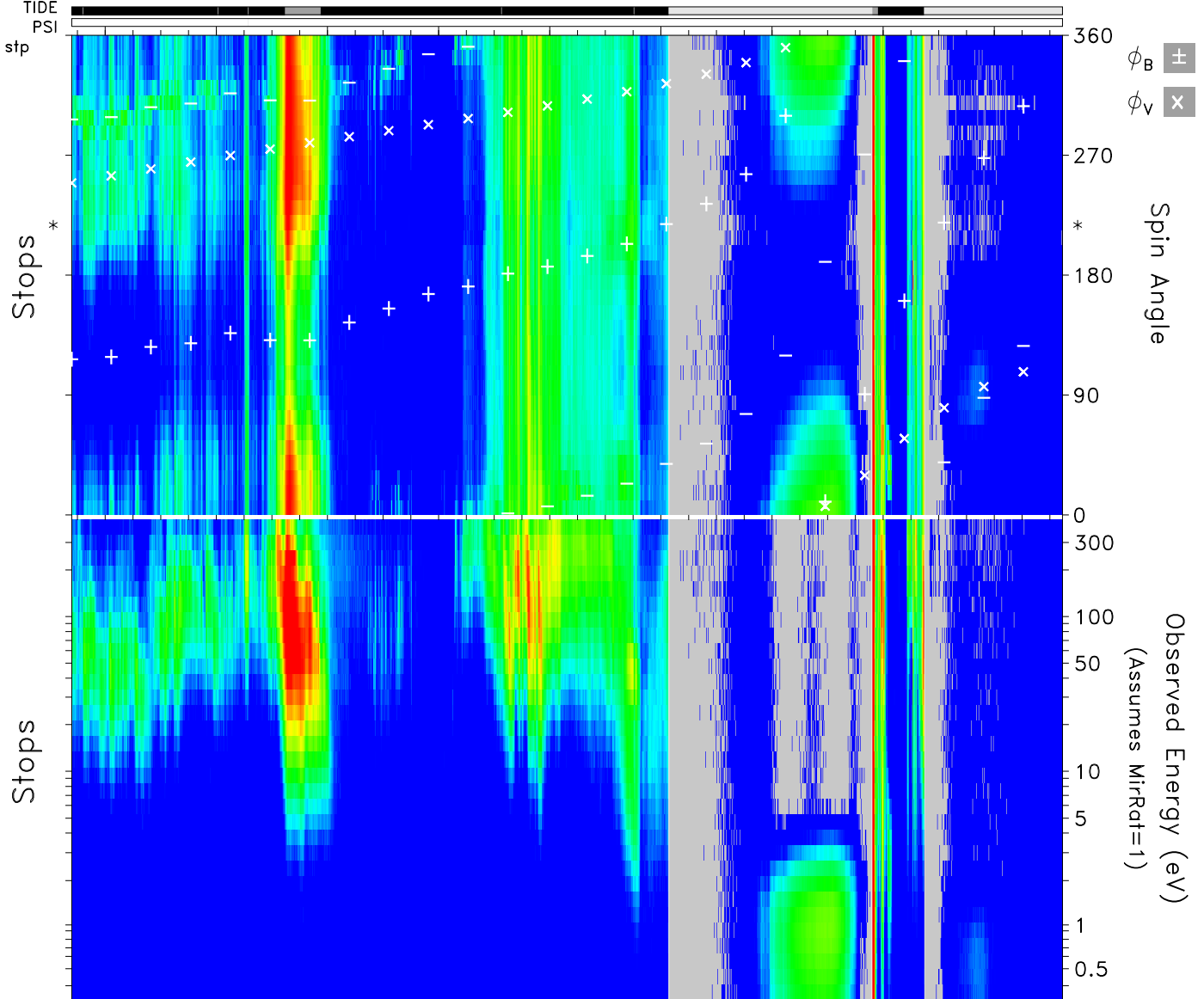
Energy Flux
averaged

6.5
6.0
5.5
5.0
4.5
4.0

$\log[\text{eVs}^{-1}\text{cm}^{-2}\text{s}^{-1}\text{eV}^{-1}]$

no data
no cnts

standby
op
off
mir stp



time	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.7	8.3	7.8	7.0	6.0	4.7	3.1	1.8	3.0	Re
Lshell	100.0	100.0	100.0	54.1	21.9	8.6	3.2	28.7	3.3	
mlt	7.7	9.9	12.5	14.1	14.9	15.3	15.4	14.2	3.7	hrs
mlat	74.5	77.7	75.7	69.0	58.7	43.0	12.5	-75.3	-15.9	degs
invlat	84.8	85.8	84.9	82.2	77.7	70.1	55.9	79.2	56.6	degs

tide_lz_v6.1.0

Fri Aug 18 21:03:21 2006

plot: t9808120341_1237_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t980812_v2.mask(0.80)

s/c potential = 0.0000

attitude: 98081202.cdf

orbit: 98081201.cdf

level-zero: 98081201.dat