

POLAR TIDE/PSI

start time: 03/16/99 05:53:58 UT

stop time: 03/16/99 09:03:00 UT

2 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

5.5
5.0
4.5
4.0
3.5
3.0

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

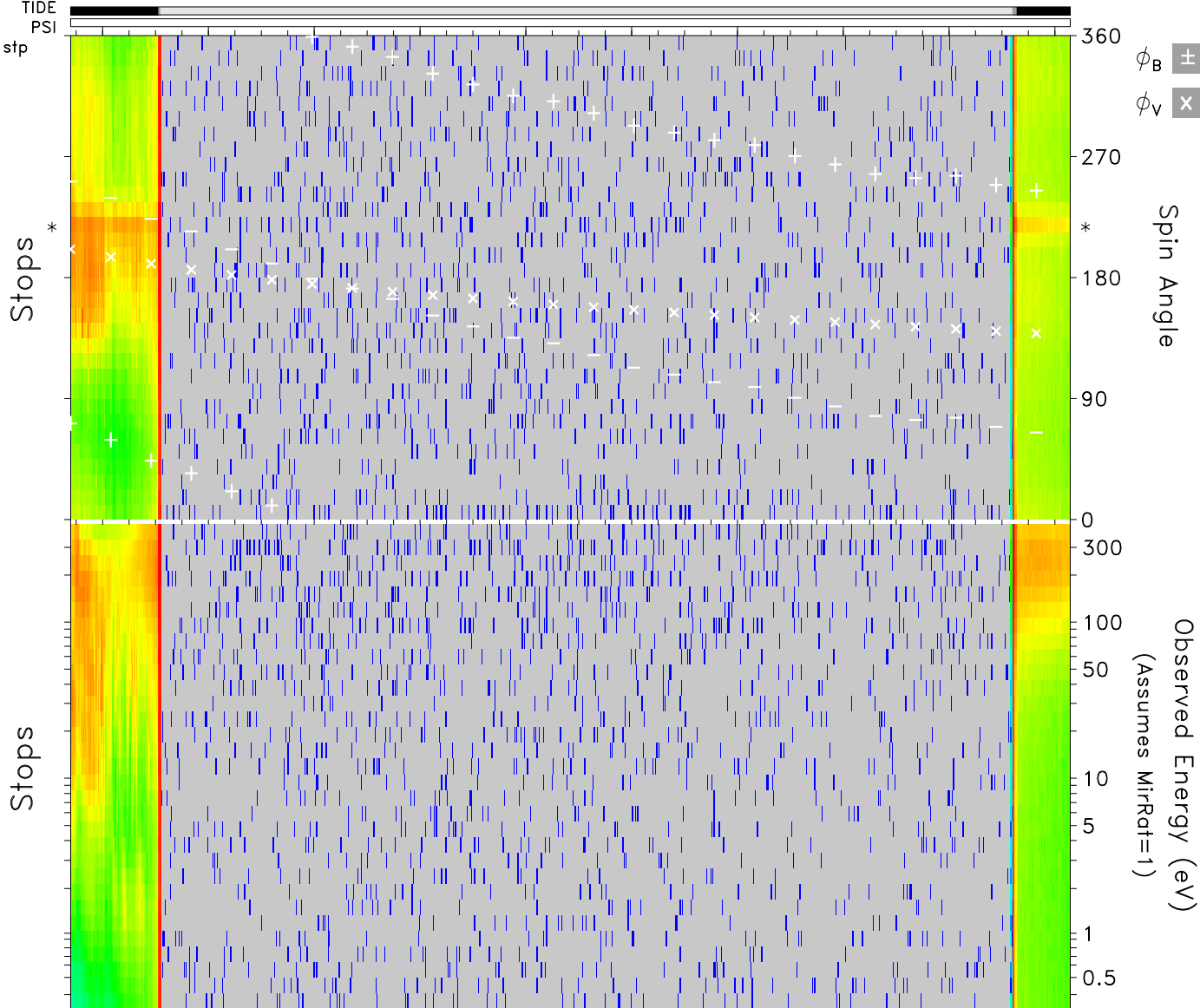
no data
no cnts

standby

op

off

mir stp



time	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	hr:mn
Re	2.6	3.1	3.7	4.3	4.8	5.2	5.7	6.1	6.4	6.8	Re
Lshell	8.7	5.1	4.5	4.6	4.8	5.2	5.6	6.1	6.7	7.3	
mlt	12.9	13.1	13.1	13.2	13.3	13.3	13.4	13.5	13.5	13.6	hrs
mlat	-57.2	-38.6	-25.6	-16.0	-8.5	-2.2	3.1	7.8	12.0	15.9	degs
invlat	70.2	63.7	61.9	62.1	62.9	64.0	65.1	66.2	67.2	68.2	degs

tide_lz_v6.1.0

Sat Jul 22 03:44:01 2006

plot: t9903160553_0903_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: 99031601.cdf

orbit: 99031601.cdf

level-zero: 99031601.dat