

POLAR TIDE/PSI

start time: 08/17/99 20:53:54 UT

stop time: 08/18/99 00:02:01 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

log[eVs⁻¹cm⁻²s⁻¹eV⁻¹]

5.5
5.0
4.5
4.0
3.5
3.0

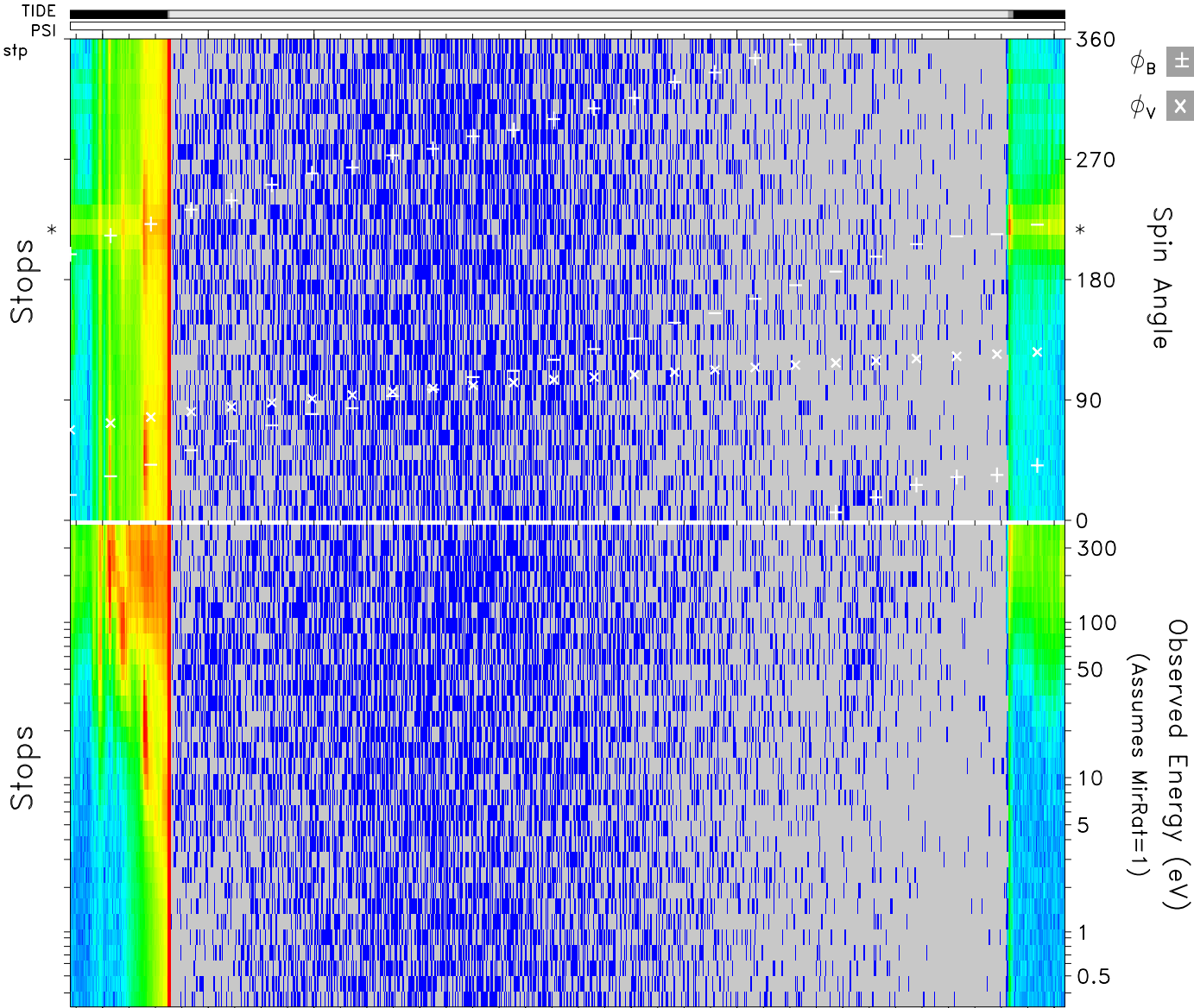
no data
no cnts

standby

op

off

mir stp



time	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	hr:mn
Re	2.7	3.3	3.9	4.4	4.9	5.4	5.8	6.2	6.6	6.9	Re
Lshell	8.2	5.4	4.9	4.9	5.1	5.4	5.8	6.2	6.7	7.3	
mlt	2.5	2.8	2.9	3.0	3.1	3.2	3.3	3.3	3.4	3.4	hrs
mlat	-54.7	-38.5	-26.9	-18.1	-11.0	-5.0	0.2	4.8	9.0	12.9	degs
invlat	69.6	64.6	63.1	63.1	63.7	64.6	65.5	66.4	67.3	68.2	degs

tide_lz_v6.1.0

Sat Jul 22 18:19:18 2006

plot: t9908172053_0002_sp.eshtr.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: 99081701.cdf, 99081802.cdf

orbit: 99081701.cdf, 99081802.cdf

level-zero: 99081701.dat, 99081801.dat