

POLAR TIDE/PSI

start time: 04/27/97 12:25:54 UT

stop time: 04/27/97 12:53:57 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

6.5
6.0
5.5
5.0
4.5
4.0

no data
no cnts

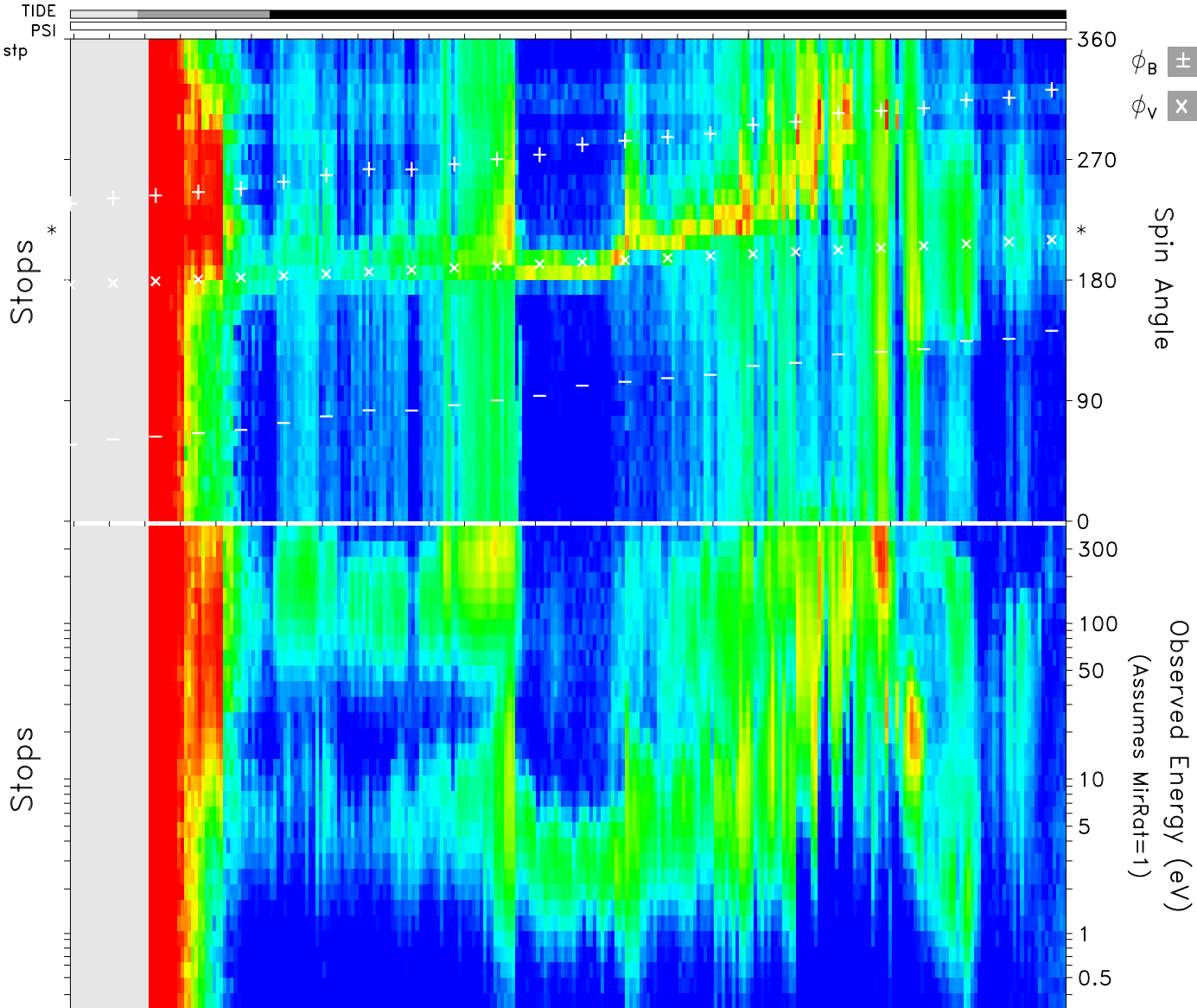
$\log[\text{eVs}^{-1}\text{cm}^{-2}\text{s}^{-1}\text{eV}^{-1}]$

standby

op

off

mir stp



time	12:30	12:35	12:40	12:45	12:50	hr:mn
Re	2.0	2.0	1.9	1.9	1.9	Re
Lshell	10.9	21.9	43.4	31.7	14.2	
mlt	0.8	1.8	4.2	7.3	8.9	hrs
mlat	-64.6	-72.6	-77.8	-75.7	-68.2	degs
invlat	72.4	77.7	81.3	79.8	74.6	degs

tide_lz_v6.1.0

Mon Aug 7 08:36:06 2006

plot: t9704271225_1253_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t970428_v2.mask(0.80)

s/c potential = 0.0000

attitude: 97042701.cdf

orbit: 97042701.cdf

level-zero: 97042701.dat