

POLAR TIDE/PSI

start time: 09/20/99 13:41:56 UT

stop time: 09/20/99 22:40:05 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

no data
no cnts

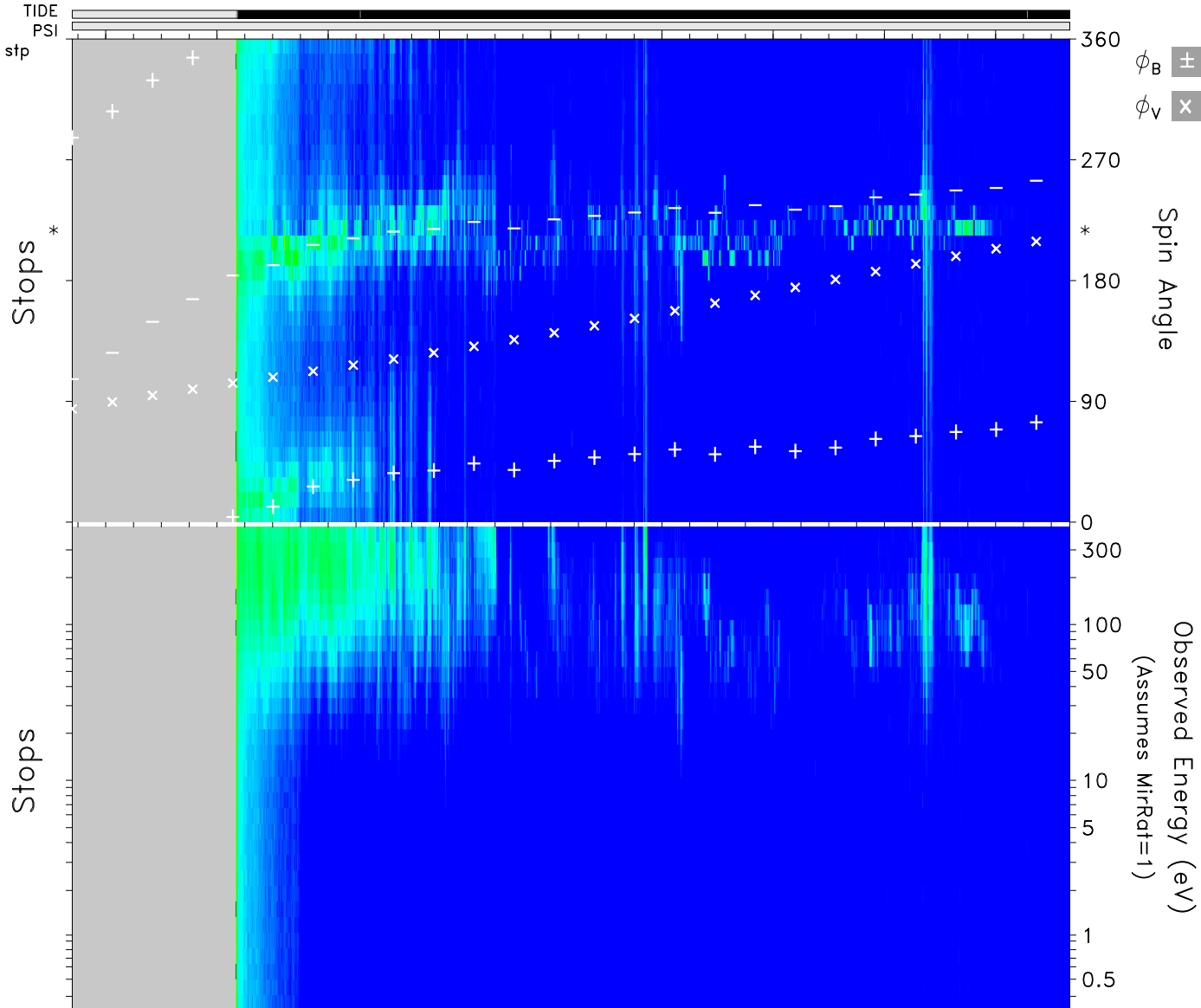
$\log[\text{eVs}^{-1}\text{cm}^{-2}\text{s}^{-1}\text{eV}^{-1}]$

standby

op

off

mir stp



time	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	5.6	6.8	7.6	8.3	8.8	9.1	9.2	9.2	9.0	Re
Lshell	5.6	6.8	8.1	9.4	10.8	12.6	14.8	17.9	22.8	
mlt	1.0	1.0	1.0	1.1	1.3	1.4	1.7	1.9	2.2	hrs
mlat	-1.7	7.7	14.7	20.7	26.4	32.2	38.2	44.5	51.2	degs
invlat	64.9	67.5	69.4	71.0	72.3	73.6	74.9	76.3	77.9	degs

tide_lz_v6.1.0

Tue Aug 22 18:52:28 2006

plot: t9909201341_2240_sp.eshtr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t990921_v2.mask(0.80)

s/c potential = 0.0000

attitude: 99092002.cdf

orbit: 99092002.cdf

level-zero: 99092001.dat