

POLAR TIDE/PSI

start time: 02/08/00 03:52:55 UT

stop time: 02/08/00 12:53:01 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[eVs⁻¹cm⁻²s⁻¹eV⁻¹]

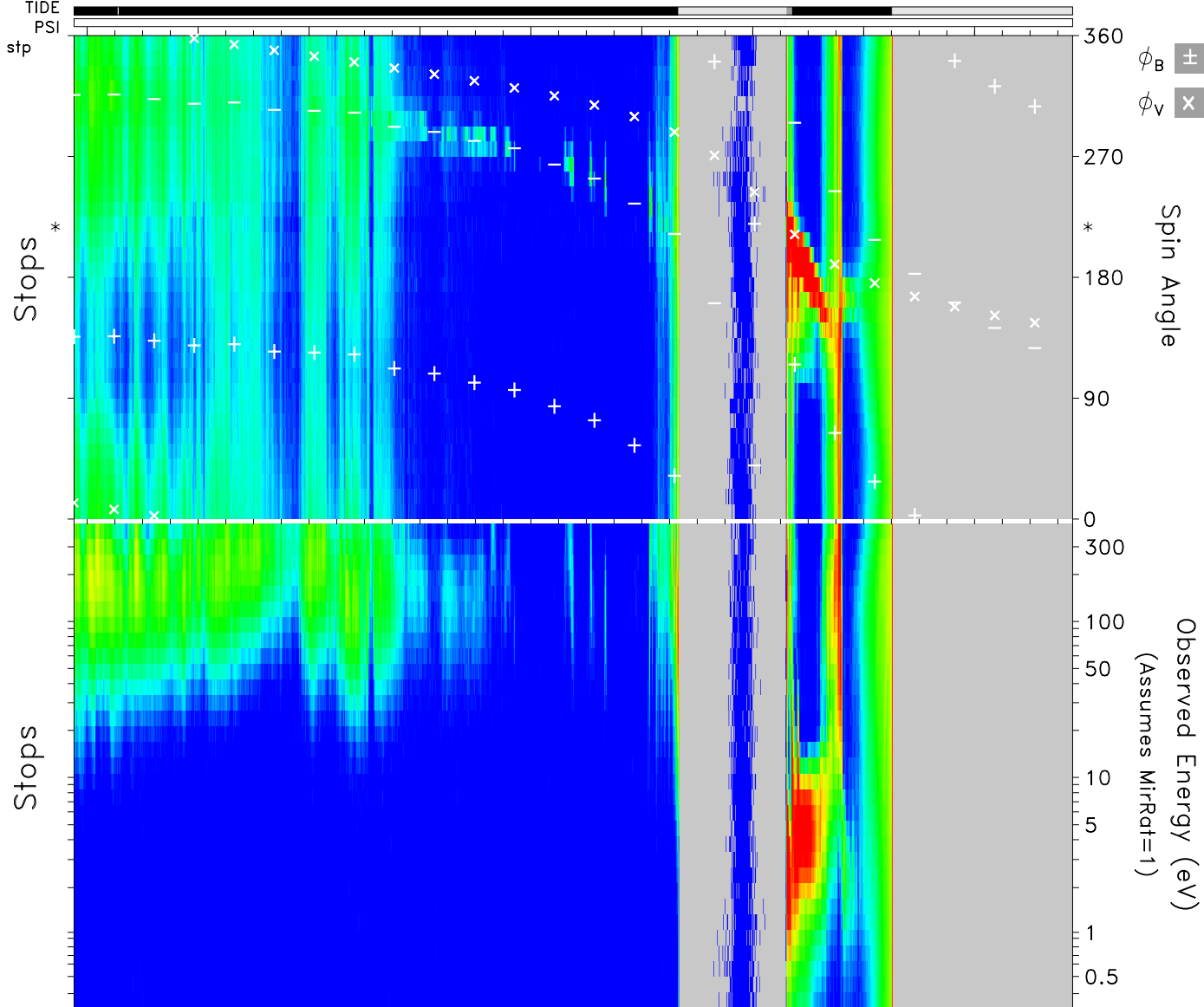
no data
no cnts

standby

op TIDE

off PSI

mir stp



time	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	24.1	27.7	35.6	62.3	100.0	21.9	1.9	8.0	5.2	
mlt	14.9	15.0	15.3	15.8	18.2	2.6	3.9	14.3	15.1	hrs
mlat	53.5	57.6	63.3	71.6	83.8	67.2	-15.8	-53.0	-19.7	degs
invlat	78.2	79.0	80.4	82.7	87.2	77.7	43.4	69.2	64.0	degs

tide_lz_v6.1.0

Thu Aug 24 03:26:58 2006

plot: t0002080352_1253_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t000207_v2.mask(0.80)

s/c potential = 0.0000

attitude: 00020801.cdf

orbit: 00020801.cdf

level-zero: 00020802.dat