

POLAR TIDE/PSI

start time: 07/03/01 12:53:55 UT

stop time: 07/03/01 22:03:00 UT

4 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]

6.5
6.0
5.5
5.0
4.5
4.0

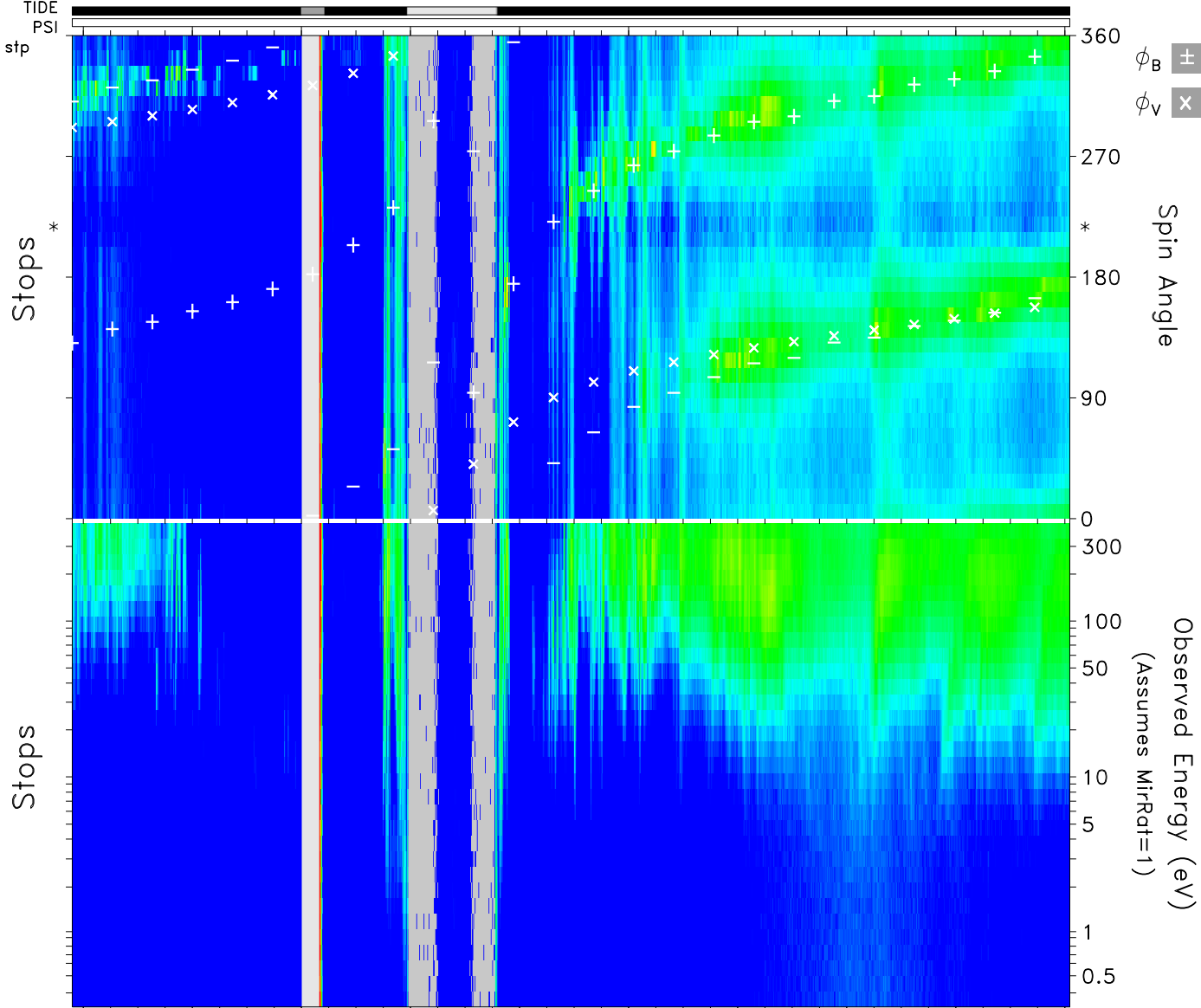
no data
no cnts

standby

op

off

mir stp



time	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	6.8	5.6	4.1	2.2	2.1	4.0	5.5	6.8	7.7	8.4	Re
Lshell	23.9	35.4	100.0	6.0	81.9	9.5	7.8	8.0	8.3	8.7	
mlt	5.1	5.0	4.3	17.4	15.3	5.7	5.6	5.6	5.6	5.6	hrs
mlat	57.7	66.6	82.2	52.8	-80.8	-49.8	-33.2	-23.8	-16.9	-10.9	degs
invlat	78.2	80.3	86.1	65.8	83.7	71.0	69.1	69.3	69.7	70.2	degs

tide_lz_v6.1.0

Mon Aug 28 13:31:38 2006

plot: t0107031253_2203_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t010703_v2.mask(0.80)

s/c potential = 0.0000

attitude: 01070301.cdf

orbit: 01070301.cdf

level-zero: 01070301.dat