

POLAR TIDE/PSI

start time: 06/08/01 08:53:58 UT

stop time: 06/08/01 18:04:03 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

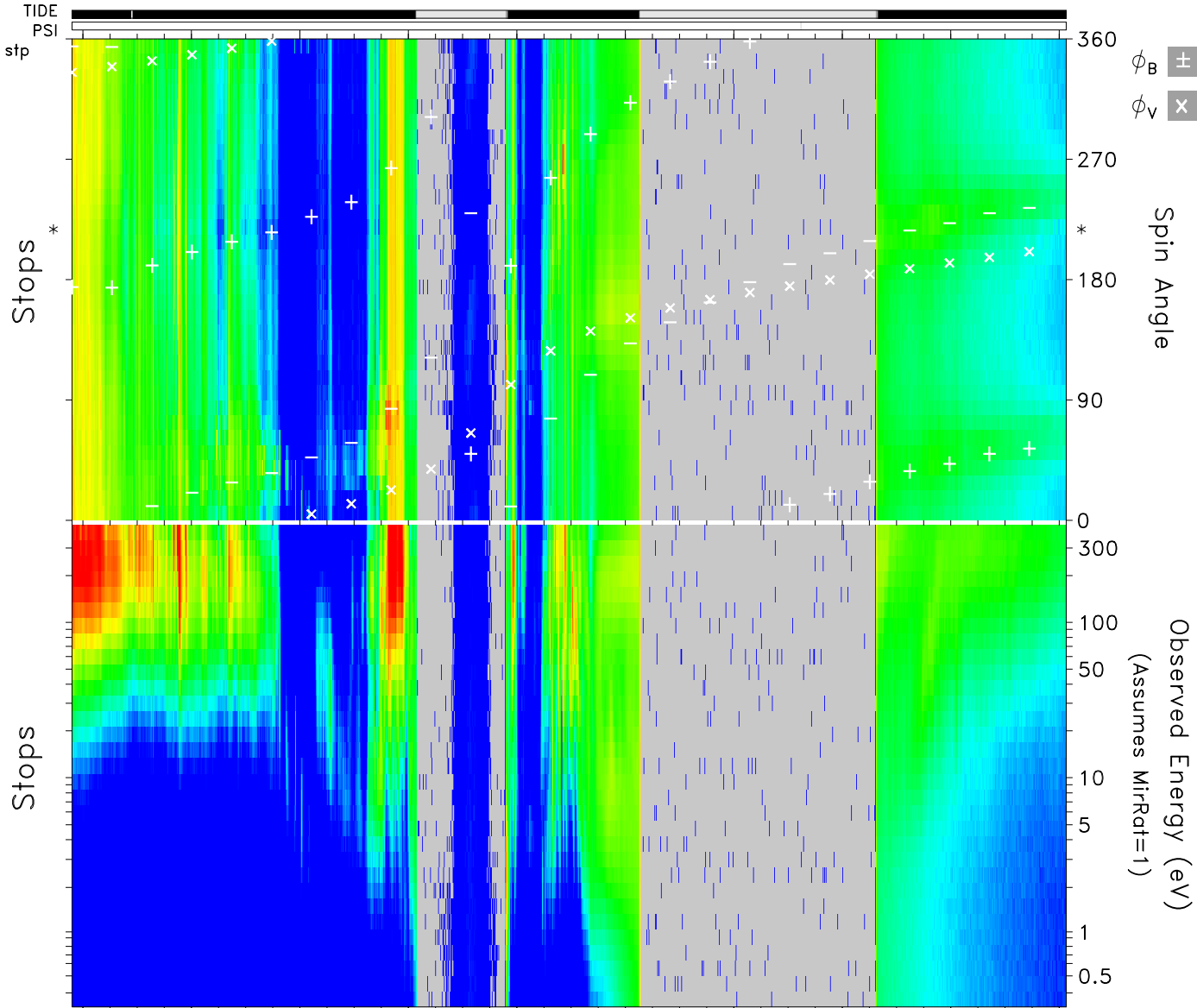
no data
no cnts

standby

op

off

mir stp



time	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	7.0	5.9	4.4	2.6	1.7	3.6	5.2	6.5	7.5	8.3	Re
Lshell	20.6	33.6	100.0	9.3	22.2	6.2	6.0	6.7	7.5	8.2	
mlt	8.2	8.6	10.8	17.9	19.2	6.9	7.0	7.1	7.2	7.3	hrs
mlat	54.2	65.2	78.9	58.5	-73.8	-40.2	-20.4	-10.6	-4.7	-0.7	degs
invlat	77.3	80.1	84.7	70.9	77.7	66.4	65.9	67.4	68.6	69.6	degs

tide_lz_v6.1.0

Mon Aug 28 08:52:10 2006

plot: t0106080853_1804_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t010607_v2.mask(0.80)

s/c potential = 0.0000

attitude: 01060801.cdf

orbit: 01060801.cdf

level-zero: 01060801.dat