

POLAR TIDE/PSI

start time: 06/08/00 11:53:59 UT

stop time: 06/08/00 15:06:02 UT

2 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]

5.5
5.0
4.5
4.0
3.5
3.0

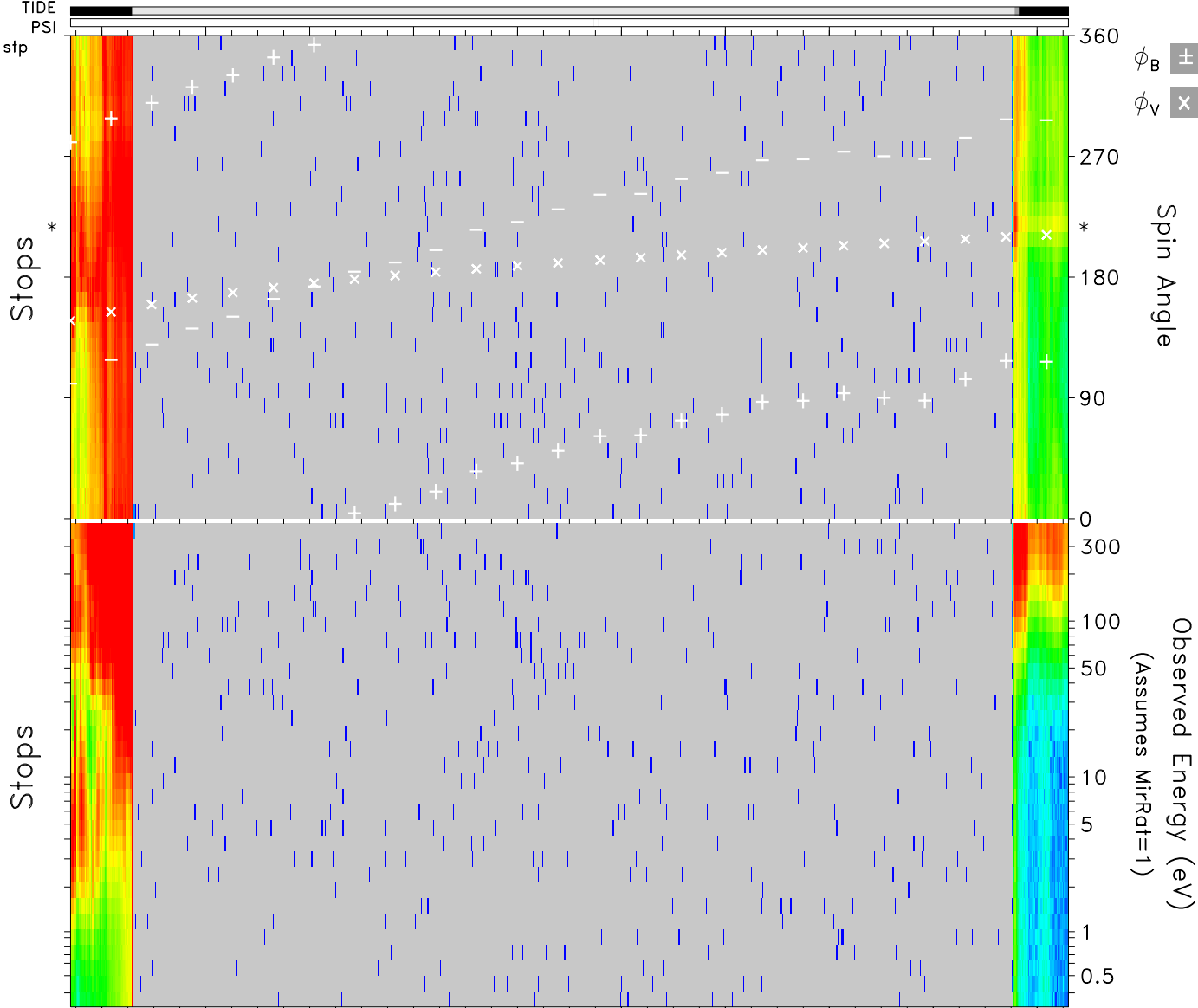
no data
no cnts

standby

op

off

mir stp



time	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	hr:mn
Re	2.4	3.0	3.6	4.2	4.7	5.2	5.7	6.1	6.5	6.8	Re
Lshell	7.4	4.7	4.4	4.5	4.8	5.3	5.7	6.2	6.7	7.1	
mlt	6.6	6.9	7.0	7.1	7.2	7.2	7.2	7.3	7.3	7.3	hrs
mlat	-55.0	-35.9	-23.3	-14.3	-7.4	-2.0	2.5	6.2	9.3	11.9	degs
invlat	68.4	62.4	61.4	61.9	63.0	64.1	65.2	66.3	67.2	68.0	degs

tide_lz_v6.1.0

Sun Jul 23 20:50:18 2006

plot: t0006081153_1506_sp.eshtpr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000

attitude: 00060801.cdf

orbit: 00060801.cdf

level-zero: 00060801.dat