

POLAR TIDE/PSI

start time: 10/08/01 09:42:57 UT

stop time: 10/08/01 18:53:03 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

standby

op TIDE

off PSI

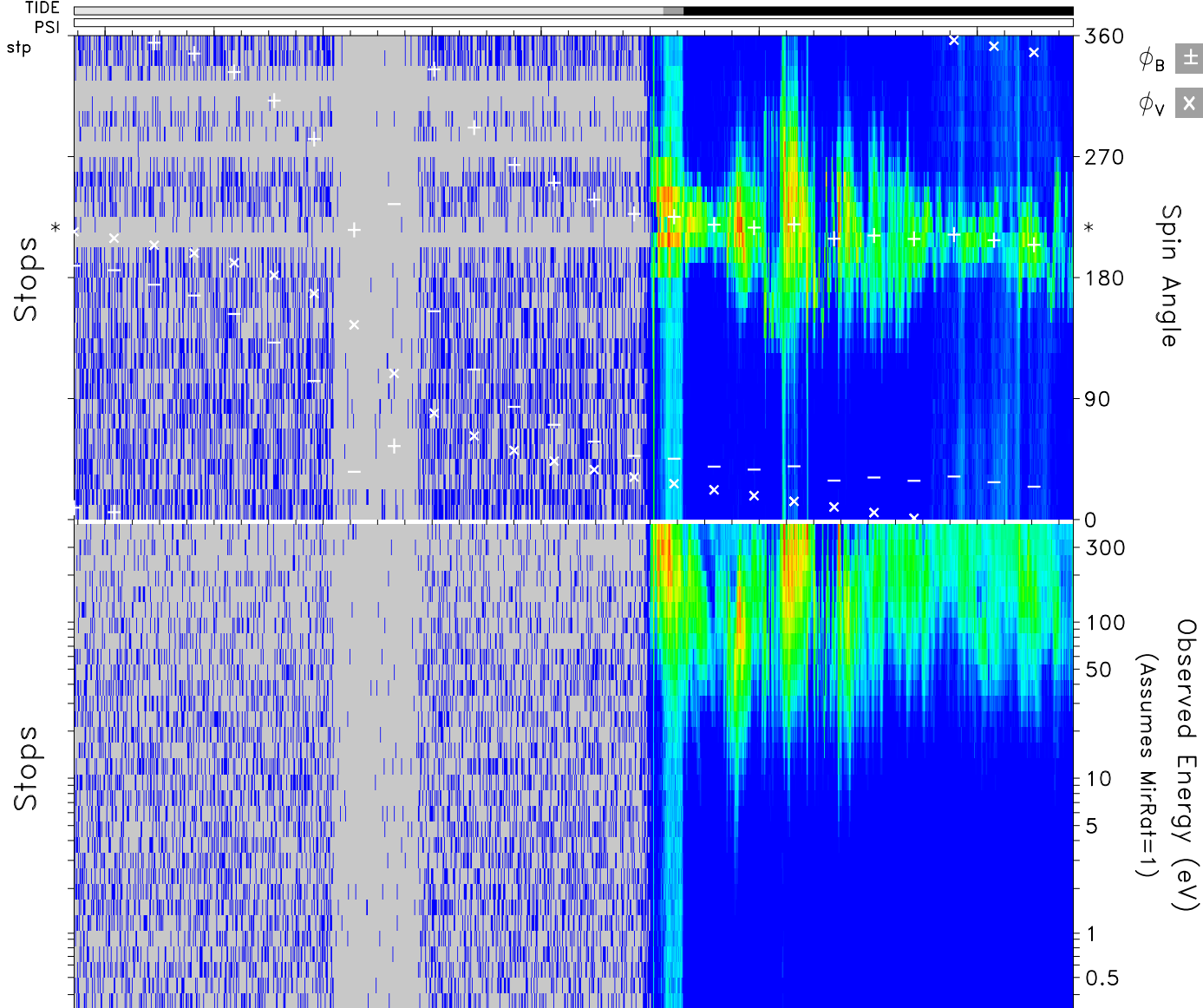
mir stp

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



time	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	5.7	4.1	2.2	2.0	4.0	5.5	6.7	7.7	8.4	Re
Lshell	17.3	36.7	13.1	17.7	15.0	9.6	8.9	8.8	8.9	
mlt	23.0	22.9	11.4	11.2	23.0	22.9	22.9	23.0	23.0	hrs
mlat	55.3	70.5	65.7	-70.0	-59.2	-40.8	-29.7	-21.1	-13.5	degs
invlat	76.1	80.5	74.0	76.2	75.0	71.1	70.4	70.3	70.4	degs

tide_lz_v6.1.0

Tue Aug 29 06:06:01 2006

plot: t0110080942_1853_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t011009_v2.mask(0.80)

s/c potential = 0.0000

attitude: 01100803.cdf

orbit: 01100803.cdf

level-zero: 01100801.dat