

POLAR TIDE/PSI

start time: 07/17/98 10:53:57 UT

stop time: 07/17/98 13:50:03 UT

no spin averaging

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

5.5
5.0
4.5
4.0
3.5
3.0

log[eVs⁻¹cm⁻²s⁻¹eV⁻¹]

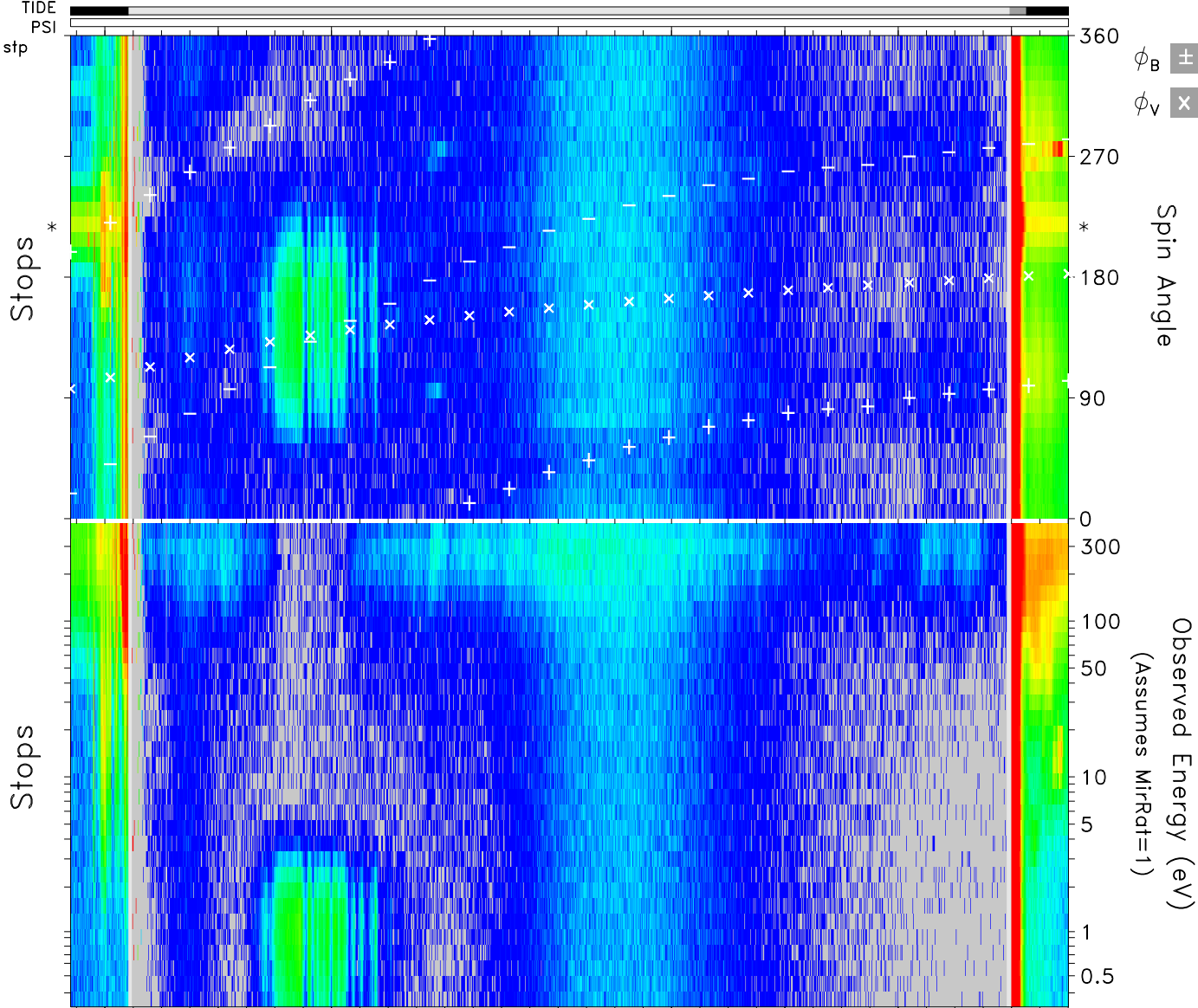
no data
no cnts

standby

op

off

mir stp



time	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	hr:mn
Re	2.0	2.4	2.9	3.5	4.0	4.5	5.0	5.4	5.8	Re
Lshell	14.6	3.7	3.2	3.5	4.1	4.9	5.9	6.9	8.1	
mlt	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.1	5.0	hrs
mlat	-68.4	-36.6	-15.5	-1.2	9.0	16.8	22.9	27.8	31.8	degs
invlat	74.8	58.9	55.9	57.7	60.6	63.3	65.7	67.7	69.4	degs

tide_lz_v6.1.0

Thu Jul 20 23:48:27 2006

plot: t9807171053_1350_sp.eshttr.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: 98071702.cdf

orbit: 98071702.cdf

level-zero: 98071701.dat