

POLAR TIDE/PSI

start time: 09/05/07 19:53:00 UT

stop time: 09/05/07 21:57:06 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]

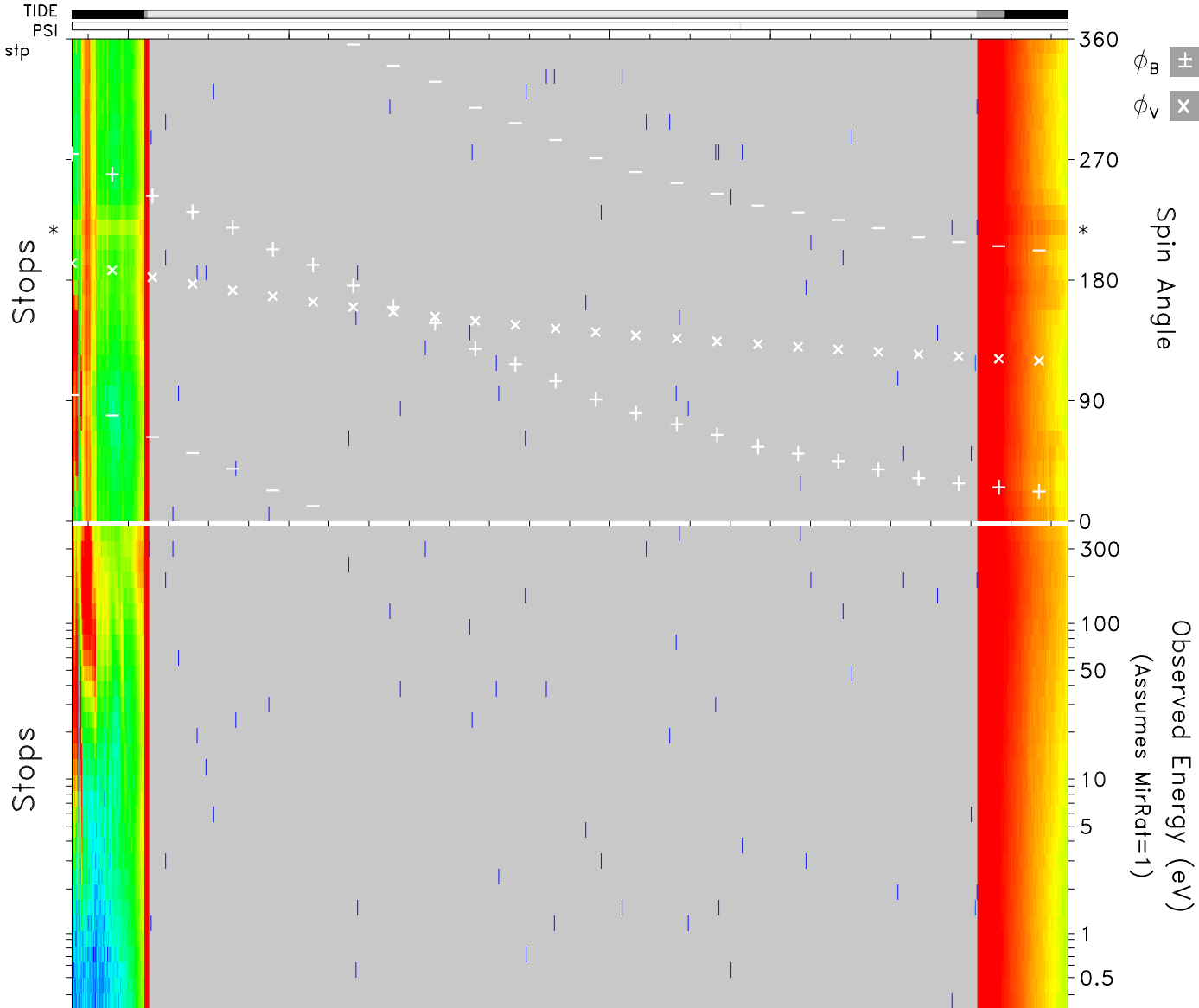
no data
no cnts

standby

op

off

mir stp



time	20:00	20:20	20:40	21:00	21:20	21:40	hr:mn
Re	2.2	2.5	2.9	3.4	3.9	4.4	Re
Lshell	8.7	3.3	2.9	3.4	4.4	5.9	
mlt	9.8	10.7	11.1	11.4	11.6	11.8	hrs
mlat	60.4	30.5	7.9	-8.6	-21.0	-30.8	degs
invlat	70.2	56.4	54.2	57.4	61.7	65.7	degs

tide_lz_v6.1.3

Mon Sep 10 02:59:38 2007

plot: t0709051953_2157_sp.eshttr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v8

ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000

attitude: 07090503.cdf

orbit: 07090503.cdf

level-zero: 07090501.dat