

POLAR TIDE/PSI

start time: 02/11/00 10:53:57 UT

stop time: 02/11/00 13:59:08 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

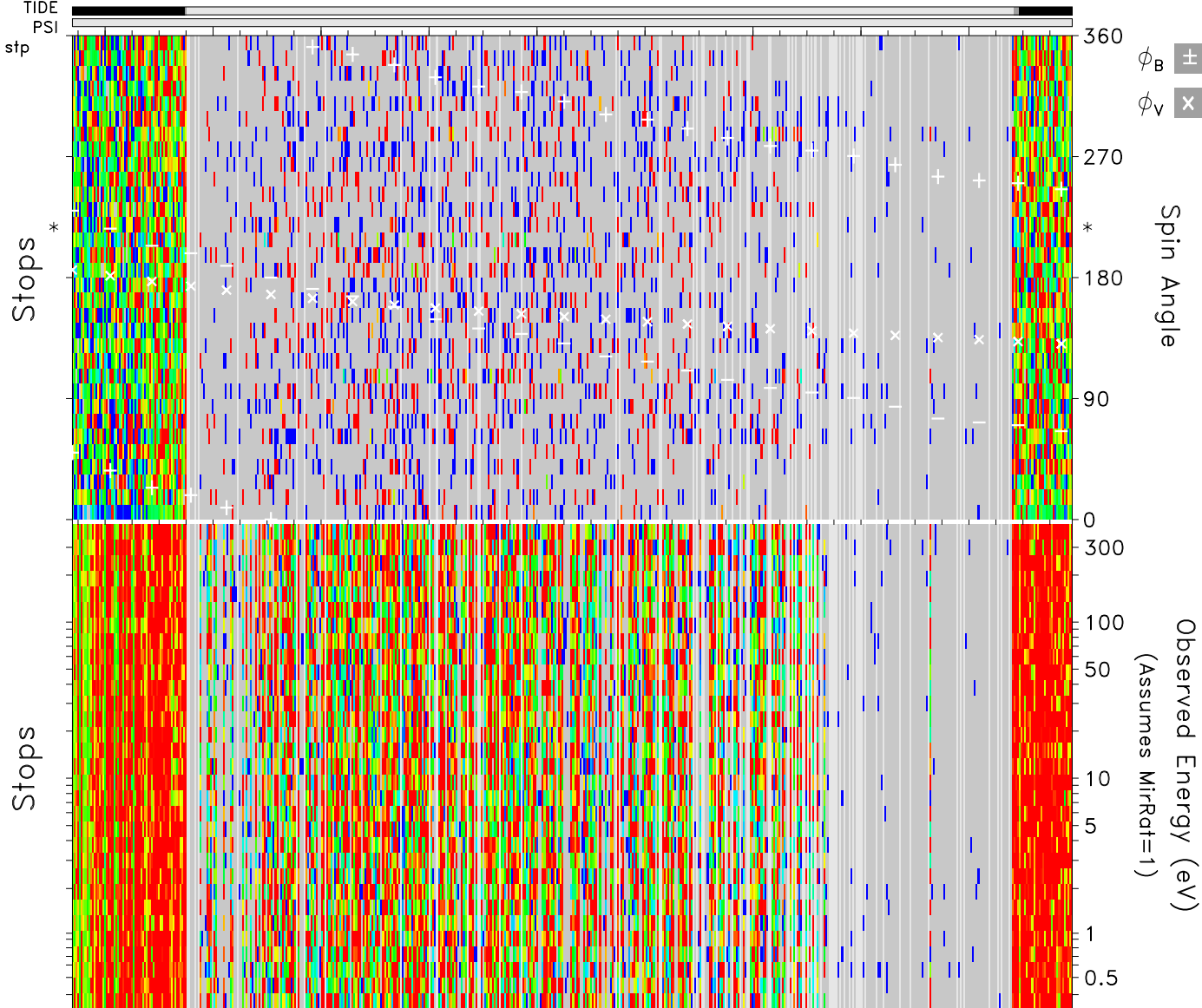
no data
no cnts

standby

op

off

mir stp



time	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	hr:mn
Re	2.9	3.5	4.0	4.6	5.1	5.5	6.0	6.3	6.7	Re
Lshell	7.8	5.6	5.2	5.2	5.3	5.6	6.0	6.4	6.8	
mlt	14.0	14.5	14.7	14.9	15.0	15.1	15.2	15.2	15.3	hrs
mlat	-52.6	-38.2	-27.6	-19.3	-12.6	-6.8	-1.7	2.8	6.9	degs
invlat	69.0	65.1	63.9	63.9	64.4	65.1	65.9	66.7	67.5	degs

tide_lz_v6.1.0

Sun Jul 23 11:02:15 2006

plot: t0002111053_1359_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: 00021101.cdf

orbit: 00021101.cdf

level-zero: 00021101.dat