

POLAR TIDE/PSI

start time: 11/11/98 22:13:56 UT

stop time: 11/12/98 00:53:03 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]

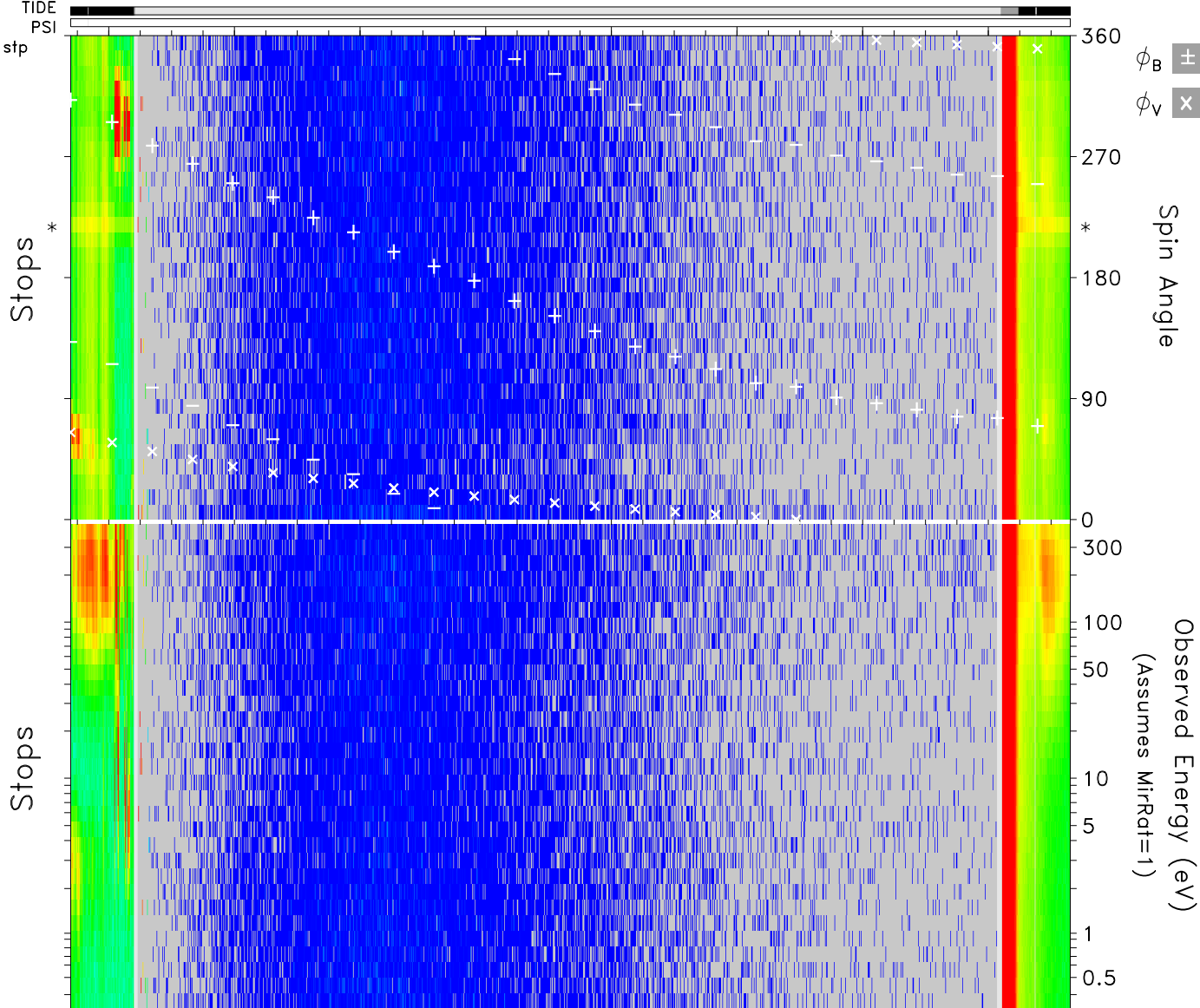
no data
no cnts

standby

op

off

mir stp



time	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	hr:mn
Re	2.0	2.5	3.1	3.6	4.2	4.7	5.1	5.6	Re
Lshell	10.3	4.0	3.5	3.7	4.3	5.0	5.9	6.9	
mlt	19.7	21.0	21.4	21.6	21.7	21.8	21.9	22.0	hrs
mlat	-63.4	-36.6	-17.8	-4.5	5.6	13.6	20.1	25.7	degs
invlat	71.9	60.0	57.6	58.8	61.1	63.5	65.7	67.7	degs

tide_lz_v6.1.0

Fri Jul 21 15:19:15 2006

plot: t9811112213_0053_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: 98111102.cdf, 98111202.cdf

orbit: 98111101.cdf, 98111201.cdf

level-zero: 98111101.dat, 98111201.dat