

POLAR TIDE/PSI

start time: 01/13/98 18:53:54 UT

stop time: 01/13/98 21:36:04 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

log[eVs⁻¹cm⁻²s⁻¹eV⁻¹]

5.5
5.0
4.5
4.0
3.5
3.0

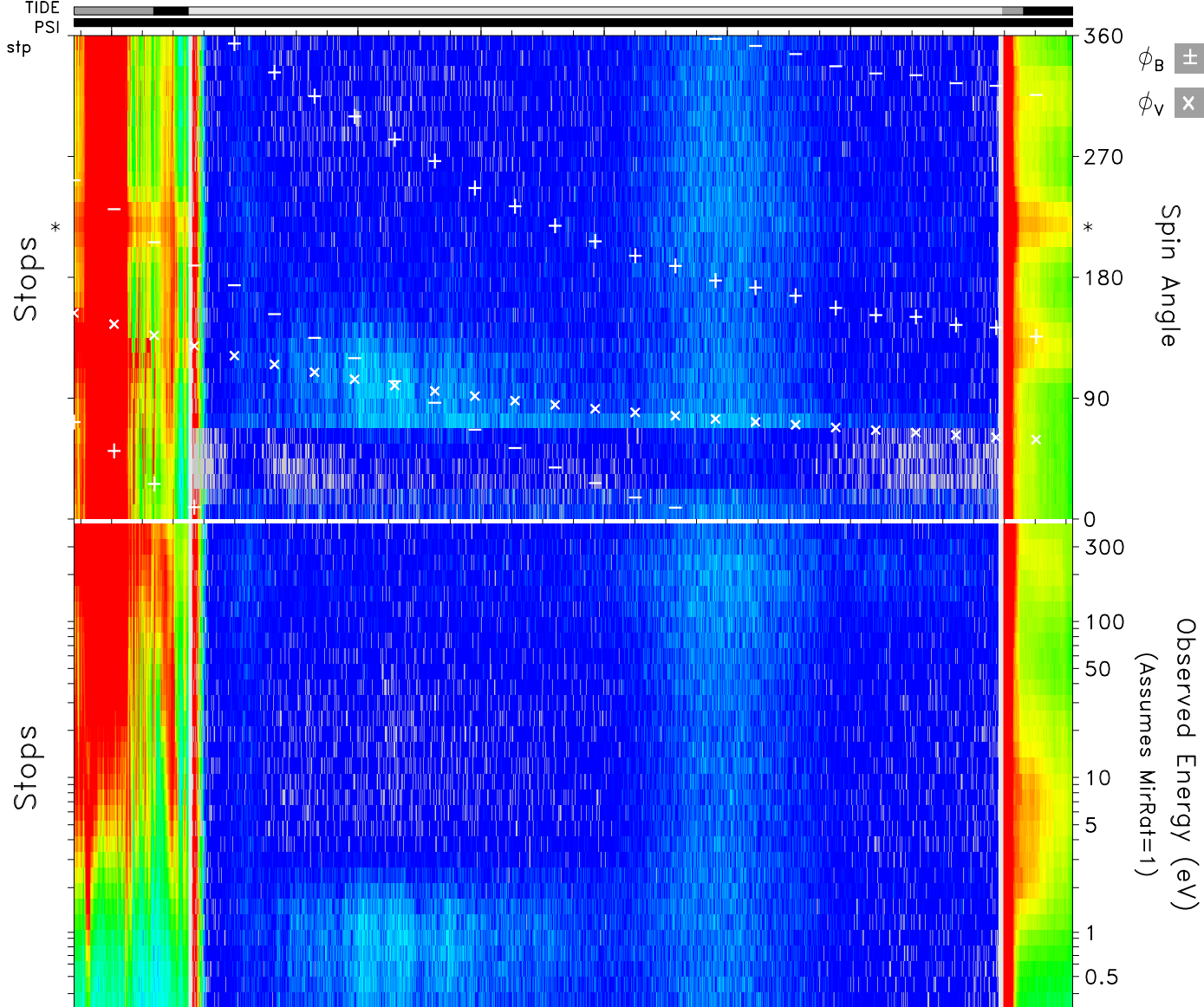
no data
no cnts

standby

op TIDE

off PSI

mir stp



time	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	1.9	2.1	2.6	3.1	3.7	4.2	4.7	5.1	Re
Lshell	38.3	4.9	3.1	3.2	3.9	4.8	6.1	7.7	
mlt	11.7	16.5	17.1	17.4	17.5	17.6	17.7	17.7	hrs
mlat	-77.1	-48.5	-21.6	-3.1	10.1	20.2	28.1	34.7	degs
invlat	80.7	63.2	55.2	56.0	59.4	62.9	66.1	68.8	degs

tide_lz_v6.1.0

Thu Jul 20 00:29:53 2006

plot: t9801131853_2136_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: 98011301.cdf

orbit: 98011301.cdf

level-zero: 98011301.dat