

POLAR TIDE/PSI

start time: 01/30/98 01:24:57 UT

stop time: 01/30/98 01:53:54 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]

6.5
6.0
5.5
5.0
4.5
4.0

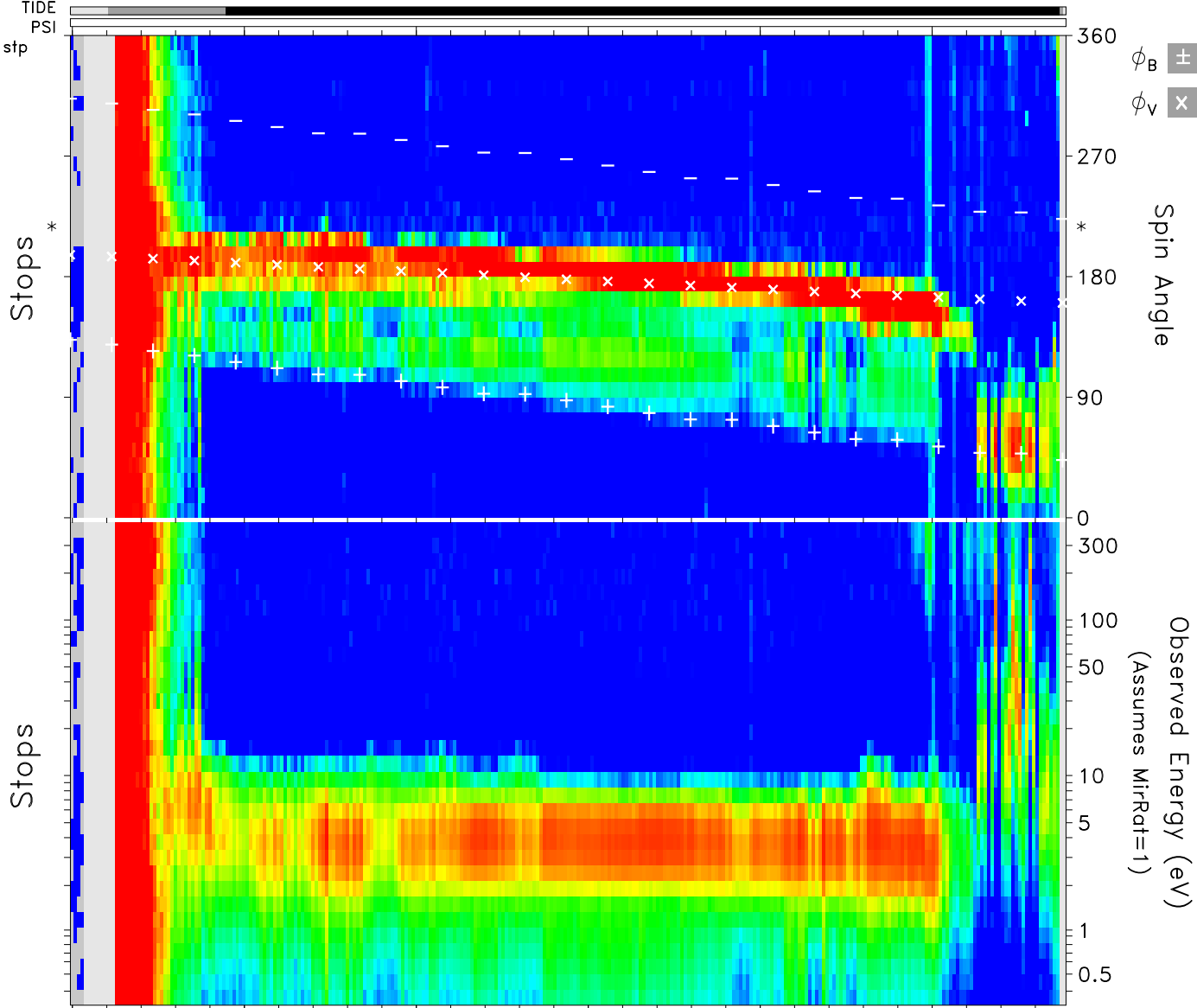
no data
no cnts

standby

op

off

mir stp



time	01:25	01:30	01:35	01:40	01:45	01:50	hr:mn
Re	1.9	1.9	1.9	1.9	1.9	2.0	Re
Lshell	7.9	15.8	46.6	91.4	31.2	13.1	
mlt	3.3	2.8	1.4	21.4	18.5	17.6	hrs
mlat	-60.2	-69.7	-78.4	-81.7	-75.6	-67.0	degs
invlat	69.2	75.4	81.6	84.0	79.7	73.9	degs

tide_lz_v6.1.0

Mon Aug 7 13:53:11 2006

plot: t9801300124_0153_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t980130_v2.mask(0.80)

s/c potential = 0.0000

attitude: 98013001.cdf

orbit: 98013001.cdf

level-zero: 98013001.dat