

POLAR TIDE/PSI

start time: 11/05/98 15:53:55 UT

stop time: 11/06/98 00:50:05 UT

3 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]

6.5
6.0
5.5
5.0
4.5
4.0

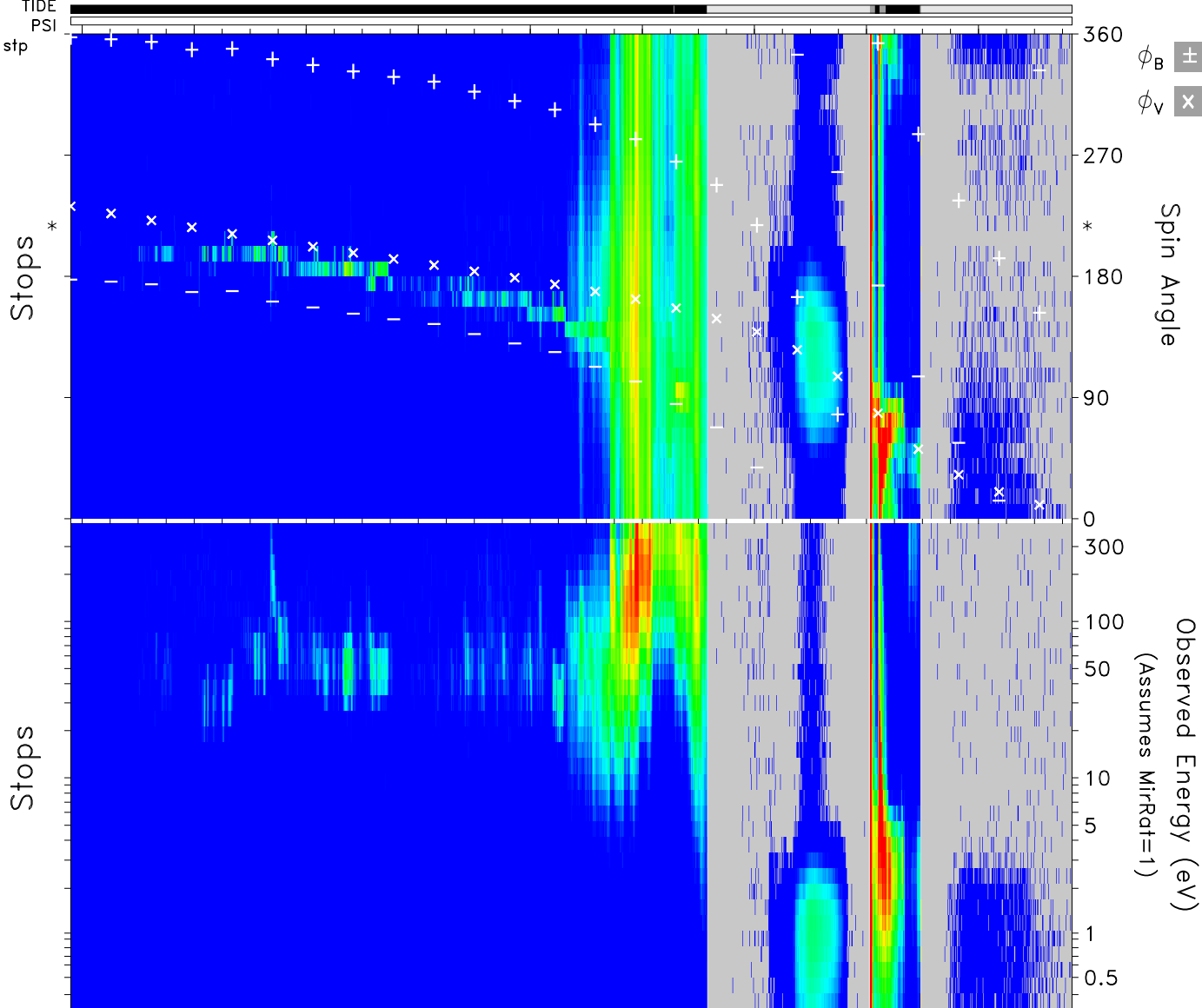
no data
no cnts

standby

op

off

mir stp



time	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.8	8.4	7.8	7.1	6.1	4.8	3.2	1.8	2.9	Re
Lshell	44.1	67.3	100.0	100.0	59.6	15.7	4.0	6.4	3.4	
mlt	23.4	0.1	1.5	4.3	7.2	8.8	9.7	11.7	21.8	hrs
mlat	63.6	69.4	74.9	77.3	71.5	56.7	27.0	-57.9	-20.7	degs
invlat	81.3	83.0	84.6	85.2	82.6	75.4	59.8	66.8	57.3	degs

tide_lz_v6.1.0

Sat Aug 19 15:47:05 2006

plot: t9811051553_0050_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t981106_v2.mask(0.80)

s/c potential = 0.0000

attitude: 98110502.cdf, 98110602.cdf

orbit: 98110501.cdf, 98110601.cdf

level-zero: 98110501.dat, 98110601.dat