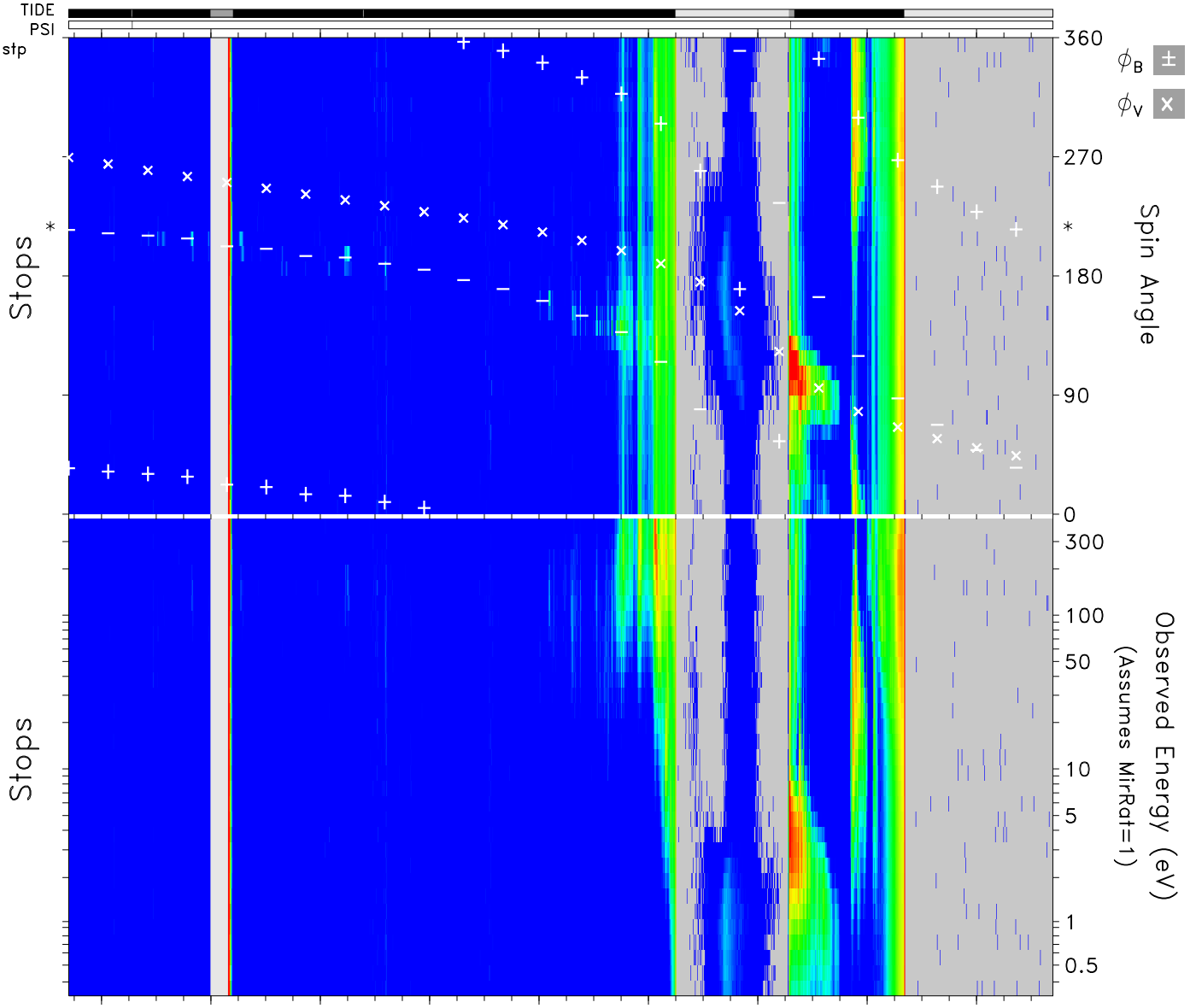
POLAR TIDE/PSI
start time: 12/10/99 03:41:59 UT
stop time: 12/10/99 12:42:03 UT

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^{-1}cm^{-2}sr^{-1}eV^{-1}]
6.5 6.0 5.5 5.0 4.5 4.0
no data
no cnts

standby
op
off
mir stp
TIDE
PSI



time	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	54.2	70.2	100.0	100.0	100.0	13.9	2.0	9.0	5.3	
mlt	19.1	18.9	18.6	17.7	10.6	8.3	8.0	19.8	19.8	hrs
mlat	66.6	70.3	74.9	81.4	84.0	60.8	−18.9	−55.8	−22.7	degs
invlat	82.2	83.1	84.4	86.5	87.3	74.4	45.2	70.5	64.2	degs

tide_lz_v6.1.0
Wed Aug 23 14:43:06 2006
plot: t9912100341_1242_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991210_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99121001.cdf
orbit: 99121001.cdf
level−zero: 99121001.dat