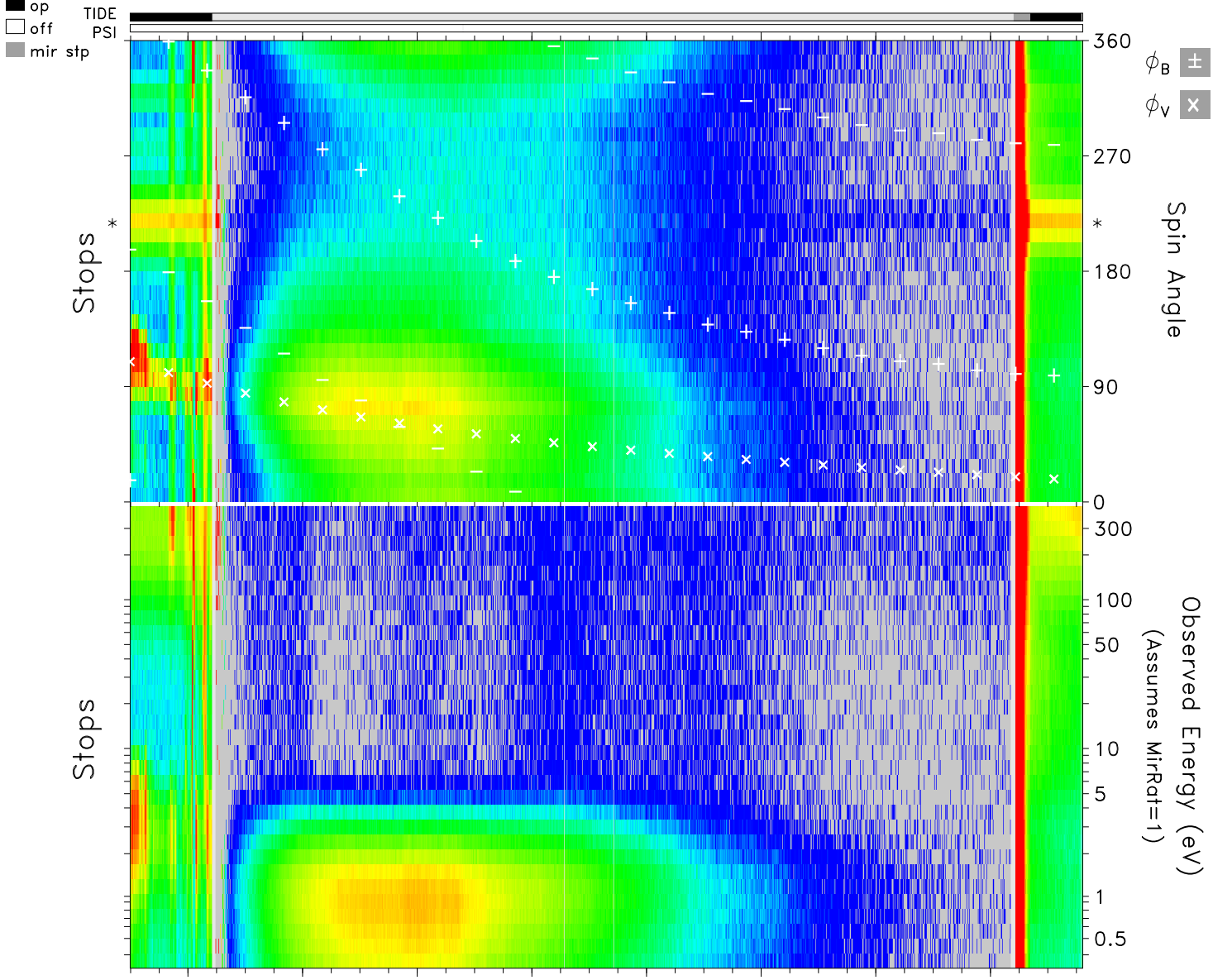
POLAR TIDE/PSI
start time: 12/27/97 00:49:55 UT
stop time: 12/27/97 03:36:06 UT

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^{-1}cm^{-2}sr^{-1}eV^{-1}]
5.5 5.0 4.5 4.0 3.5 3.0
no data
no cnts



time	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	hr:mn
Re	1.9	2.3	2.8	3.3	3.9	4.4	4.9	5.3	Re
Lshell	15.8	3.5	2.9	3.4	4.1	5.2	6.4	7.8	
mlt	19.0	18.8	18.8	18.8	18.7	18.7	18.7	18.6	hrs
mlat	−69.4	−35.3	−12.2	3.5	14.6	22.8	29.2	34.3	degs
invlat	75.4	57.5	54.4	57.0	60.6	63.9	66.7	69.0	degs

tide_lz_v6.1.0
Wed Jul 19 22:29:10 2006
plot: t9712270049_0336_sp.eshtr.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: 97122701.cdf
orbit: 97122701.cdf
level−zero: 97122701.dat