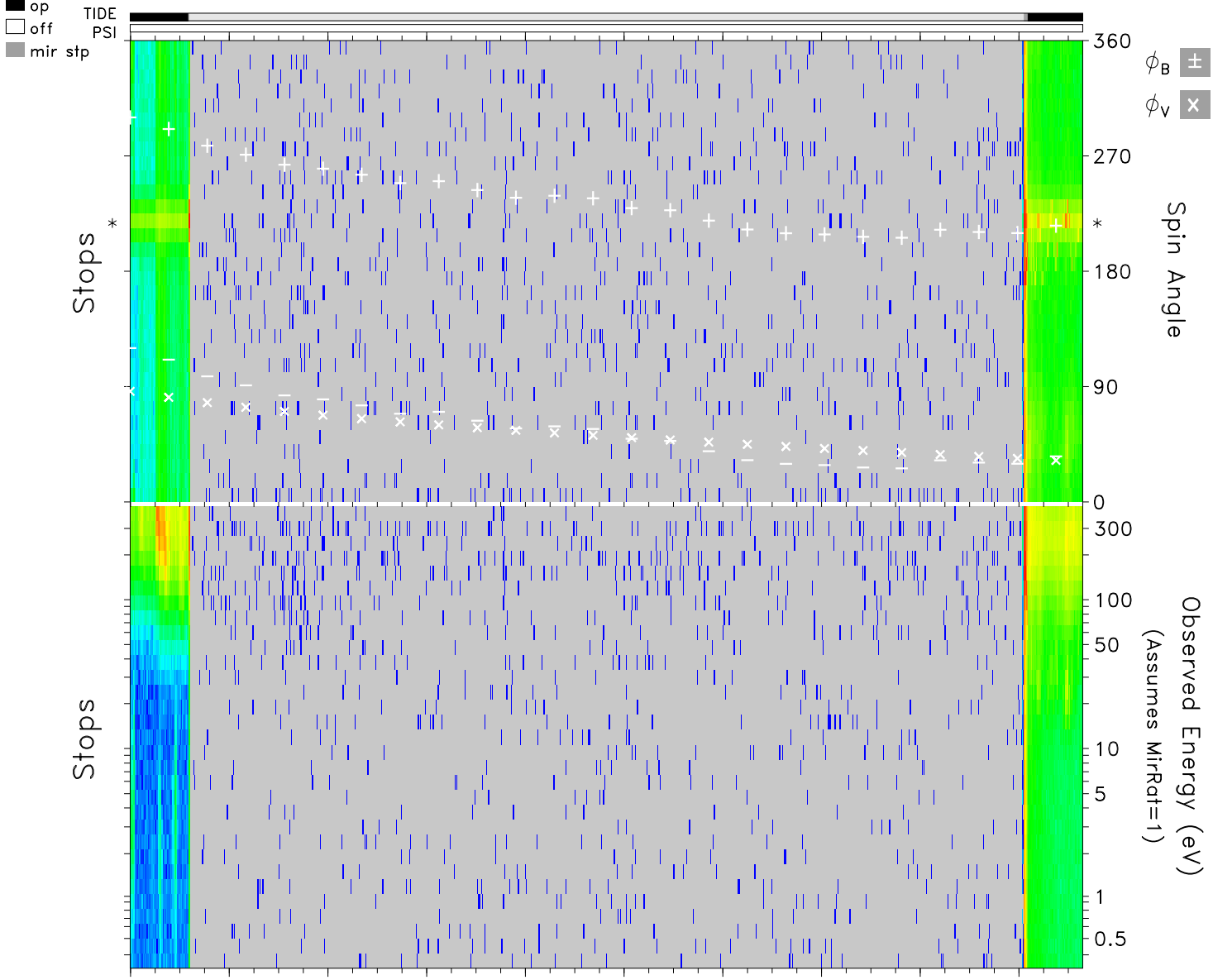
POLAR TIDE/PSI
start time: 11/29/00 02:59:56 UT
stop time: 11/29/00 06:13:01 UT

2 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}]
5.5 5.0 4.5 4.0 3.5 3.0
no data
no cnts



time	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	hr:mn
Re	2.7	3.3	3.9	4.5	5.0	5.5	5.9	6.3	6.7	7.0	Re
Lshell	7.8	5.5	5.1	5.2	5.4	5.7	6.0	6.3	6.7	7.0	
mlt	20.1	20.1	20.1	20.1	20.1	20.2	20.2	20.2	20.2	20.2	hrs
mlat	−54.0	−38.8	−28.7	−21.4	−15.8	−11.4	−7.9	−4.9	−2.5	−0.3	degs
invlat	69.0	64.7	63.7	63.9	64.5	65.2	65.9	66.6	67.2	67.8	degs

tide_lz_v6.1.0
Mon Jul 24 16:49:11 2006
plot: t0011290259_0613_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: 00112901.cdf
orbit: 00112901.cdf
level−zero: 00112901.dat