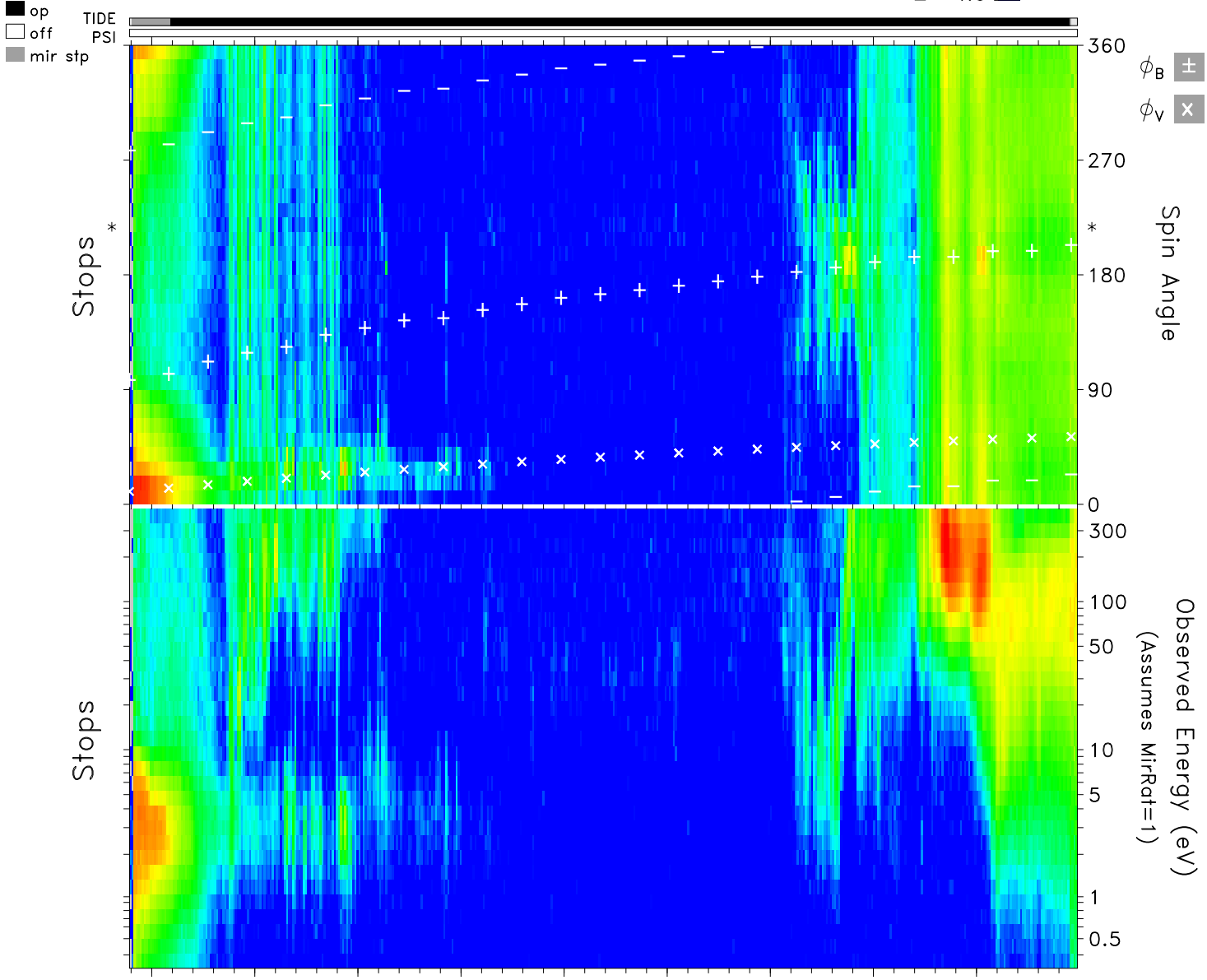
POLAR TIDE/PSI
start time: 08/25/00 01:33:55 UT
stop time: 08/25/00 02:19:54 UT

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



time	01:35	01:40	01:45	01:50	01:55	02:00	02:05	02:10	02:15	hr:mn
Re	1.7	1.8	1.9	2.0	2.2	2.3	2.5	2.6	2.8	Re
Lshell	6.6	12.8	20.2	19.7	14.7	11.0	8.7	7.4	6.5	
mlt	16.6	17.9	19.8	21.7	23.0	23.8	0.3	0.7	0.9	hrs
mlat	−59.6	−67.9	−72.0	−71.1	−67.2	−62.3	−57.4	−52.7	−48.4	degs
invlat	67.1	73.8	77.1	77.0	74.9	72.4	70.2	68.4	66.9	degs

tide_lz_v6.1.0
Tue Aug 8 13:50:00 2006
plot: t0008250133_0219_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000825_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00082502.cdf
orbit: 00082503.cdf
level−zero: 00082501.dat