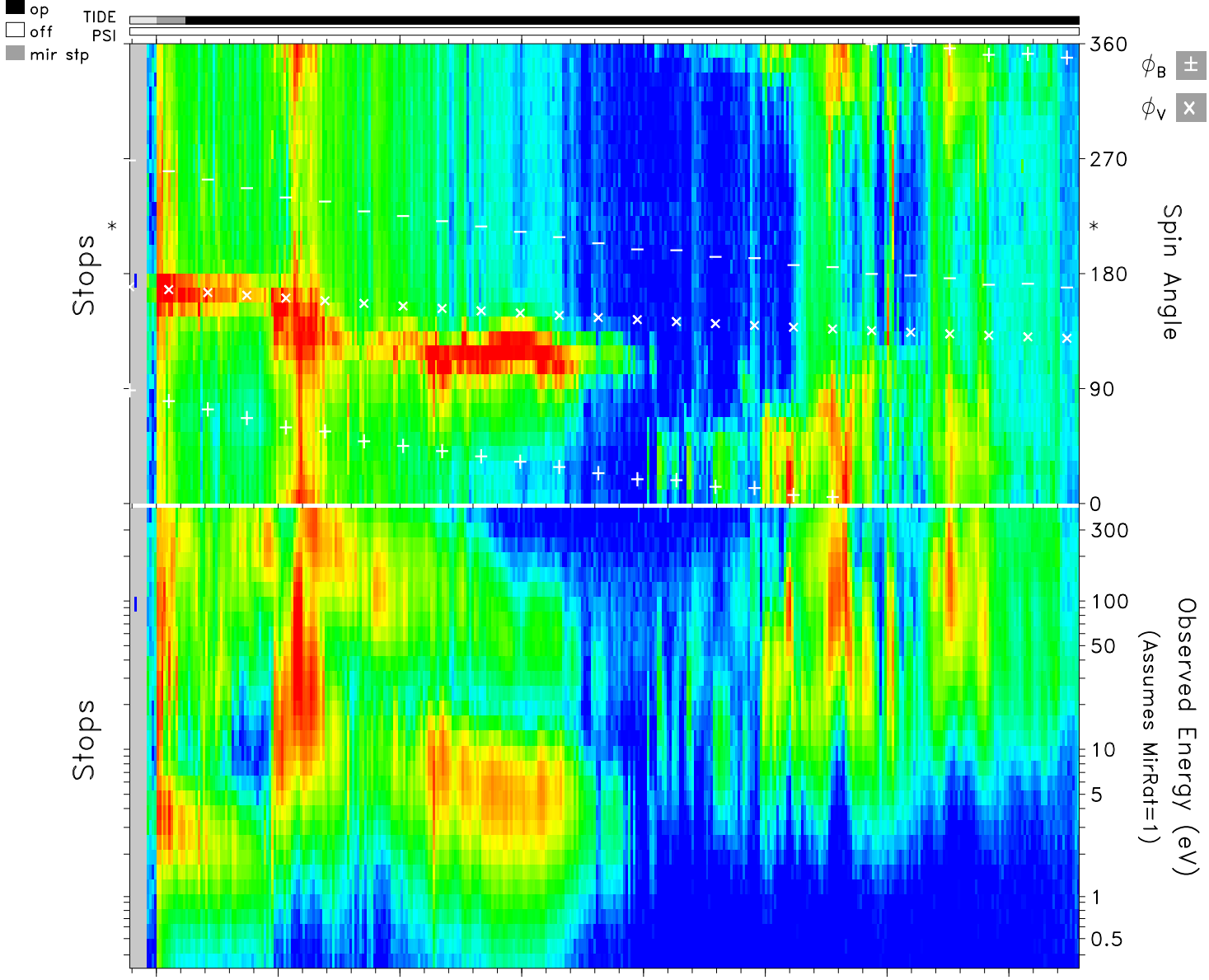
POLAR TIDE/PSI
start time: 01/05/00 16:13:54 UT
stop time: 01/05/00 16:52:53 UT

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	16:15	16:20	16:25	16:30	16:35	16:40	16:45	16:50	hr:mn
Re	1.7	1.8	1.9	2.0	2.1	2.3	2.4	2.6	Re
Lshell	6.7	12.8	20.3	19.4	13.8	10.0	7.8	6.5	
mlt	8.0	9.2	11.2	13.2	14.6	15.4	15.9	16.2	hrs
mlat	−59.4	−67.8	−72.1	−71.1	−66.7	−61.2	−55.8	−50.6	degs
invlat	67.3	73.7	77.2	76.9	74.4	71.5	69.0	66.9	degs

tide_lz_v6.1.0
Tue Aug 8 06:23:51 2006
plot: t0001051613_1652_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00010501.cdf
orbit: 00010501.cdf
level-zero: 00010501.dat