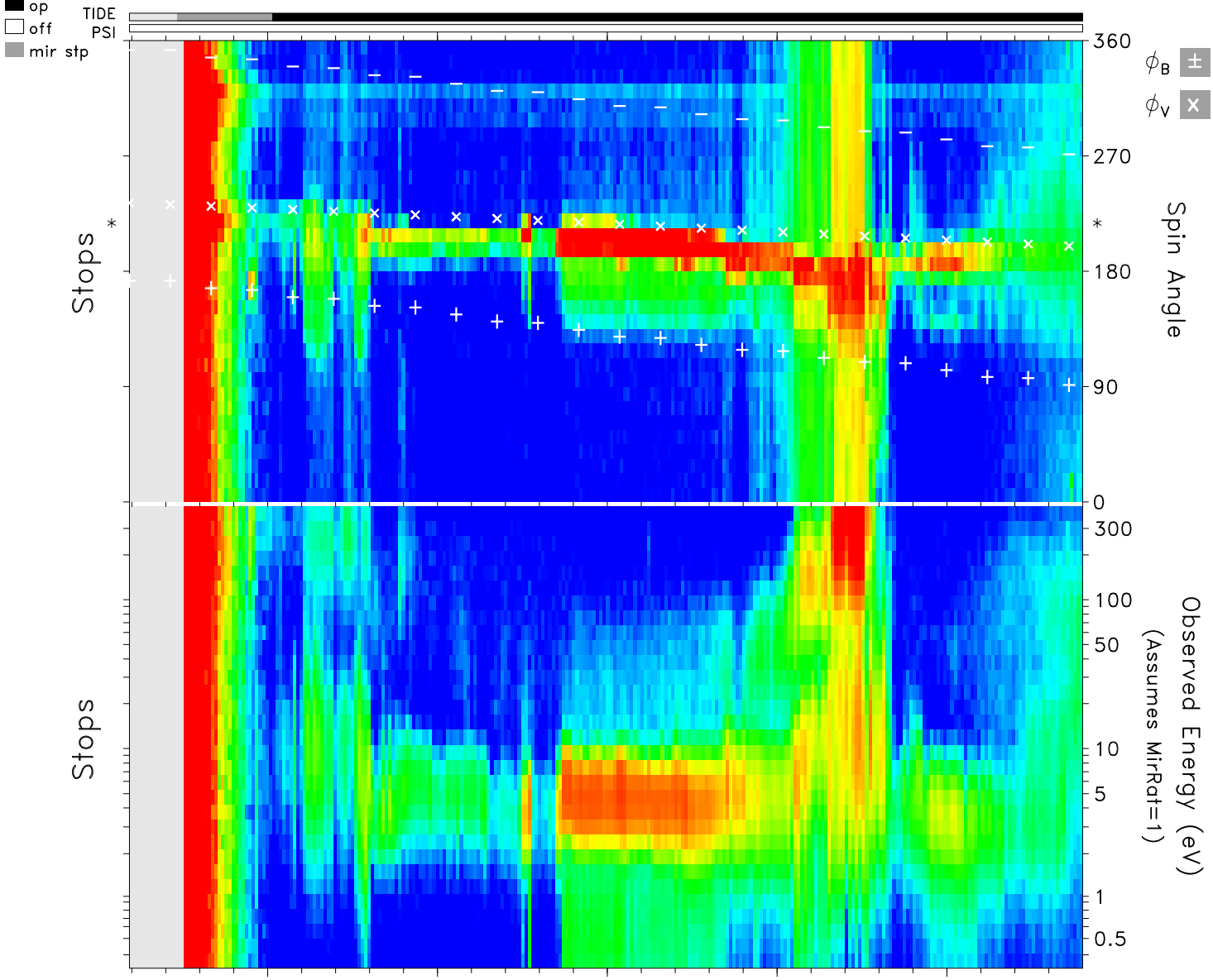
POLAR TIDE/PSI
start time: 03/13/97 16:30:56 UT
stop time: 03/13/97 16:59:00 UT

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	16:35	16:40	16:45	16:50	16:55	hr:mn
Re	2.0	2.0	1.9	1.9	1.9	Re
Lshell	11.7	25.9	71.9	47.4	16.3	
mlt	3.3	4.2	6.7	10.7	12.3	hrs
mlat	−65.5	−74.1	−80.6	−78.4	−70.0	degs
invlat	73.0	78.7	83.2	81.6	75.7	degs

tide_lz_v6.1.0
Mon Aug 7 06:47:32 2006
plot: t9703131630_1659_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970311_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97031301.cdf
orbit: 97031301.cdf
level−zero: 97031301.dat