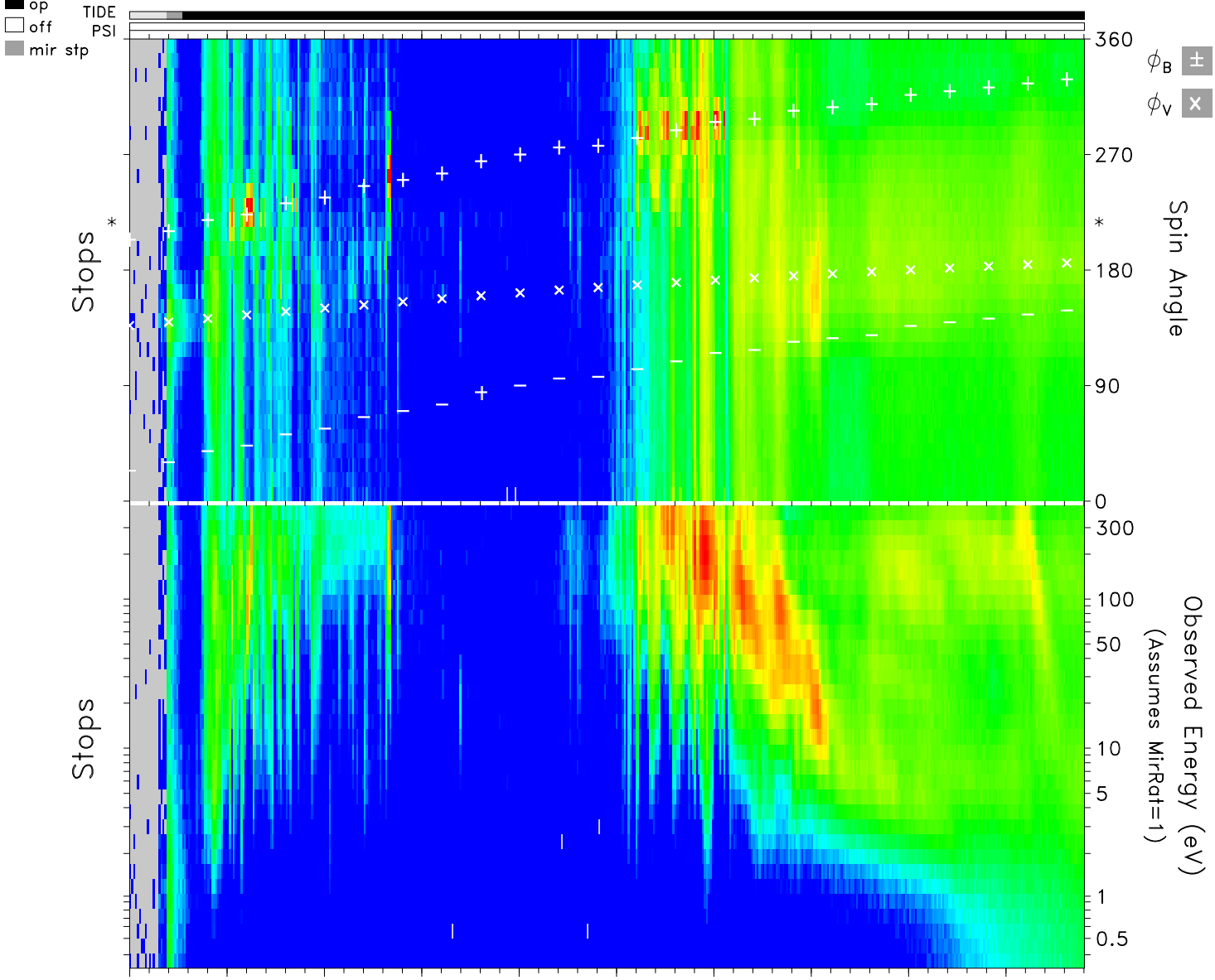
POLAR TIDE/PSI
start time: 06/07/99 20:15:00 UT
stop time: 06/07/99 21:04:02 UT

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	20:15	20:20	20:25	20:30	20:35	20:40	20:45	20:50	20:55	21:00	hr:mn
Re	1.8	1.8	1.8	1.9	2.0	2.2	2.3	2.4	2.6	2.7	Re
Lshell	5.4	10.5	29.8	100.0	100.0	32.0	16.2	10.6	8.0	6.7	
mlt	19.5	19.2	18.6	16.2	11.1	9.6	9.1	8.8	8.7	8.6	hrs
mlat	−54.4	−65.3	−75.4	−83.3	−81.9	−75.0	−68.0	−61.6	−55.8	−50.7	degs
invlat	64.4	72.0	79.4	85.2	84.3	79.8	75.6	72.1	69.3	67.2	degs

tide_lz_v6.1.0
Mon Aug 7 23:34:17 2006
plot: t9906072015_2104_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990607_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99060701.cdf
orbit: 99060701.cdf
level−zero: 99060701.dat