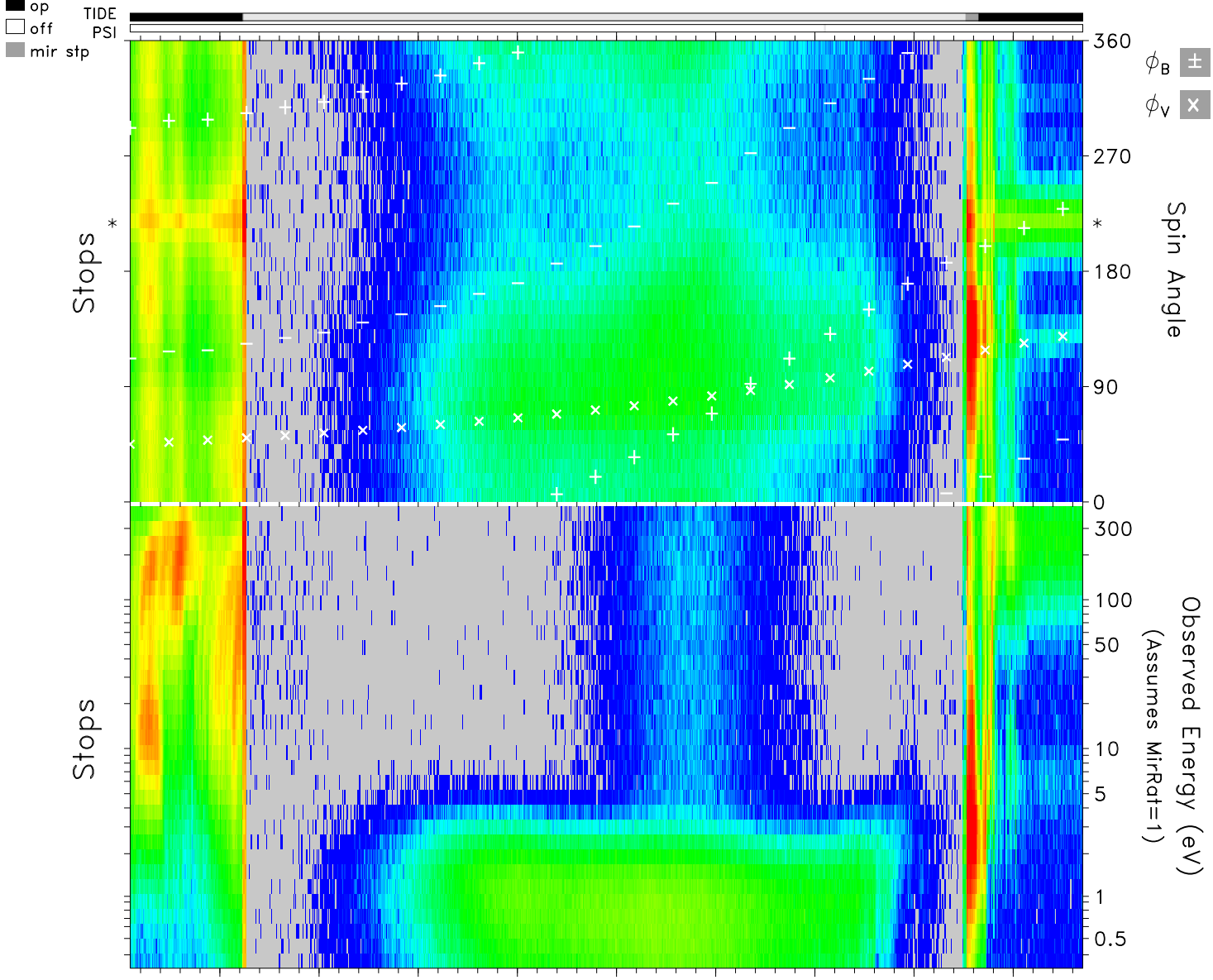
POLAR TIDE/PSI
start time: 06/21/99 05:40:57 UT
stop time: 06/21/99 07:17:00 UT

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



time	05:50	06:00	06:10	06:20	06:30	06:40	06:50	07:00	07:10	hr:mn
Re	3.5	3.2	2.9	2.6	2.3	2.1	1.9	1.8	1.8	Re
Lshell	7.5	5.4	4.0	3.0	2.3	2.0	2.2	3.8	12.8	
mlt	17.9	18.1	18.3	18.5	18.7	19.0	19.4	20.0	21.8	hrs
mlat	47.5	40.8	32.7	22.6	10.1	−5.8	−25.4	−47.6	−68.1	degs
invlat	68.5	64.6	59.9	54.5	48.9	45.3	47.9	59.2	73.8	degs

tide_lz_v6.1.0
Sat Jul 22 13:05:12 2006
plot: t9906210540_0717_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: 99062102.cdf
orbit: 99062102.cdf
level-zero: 99062101.dat