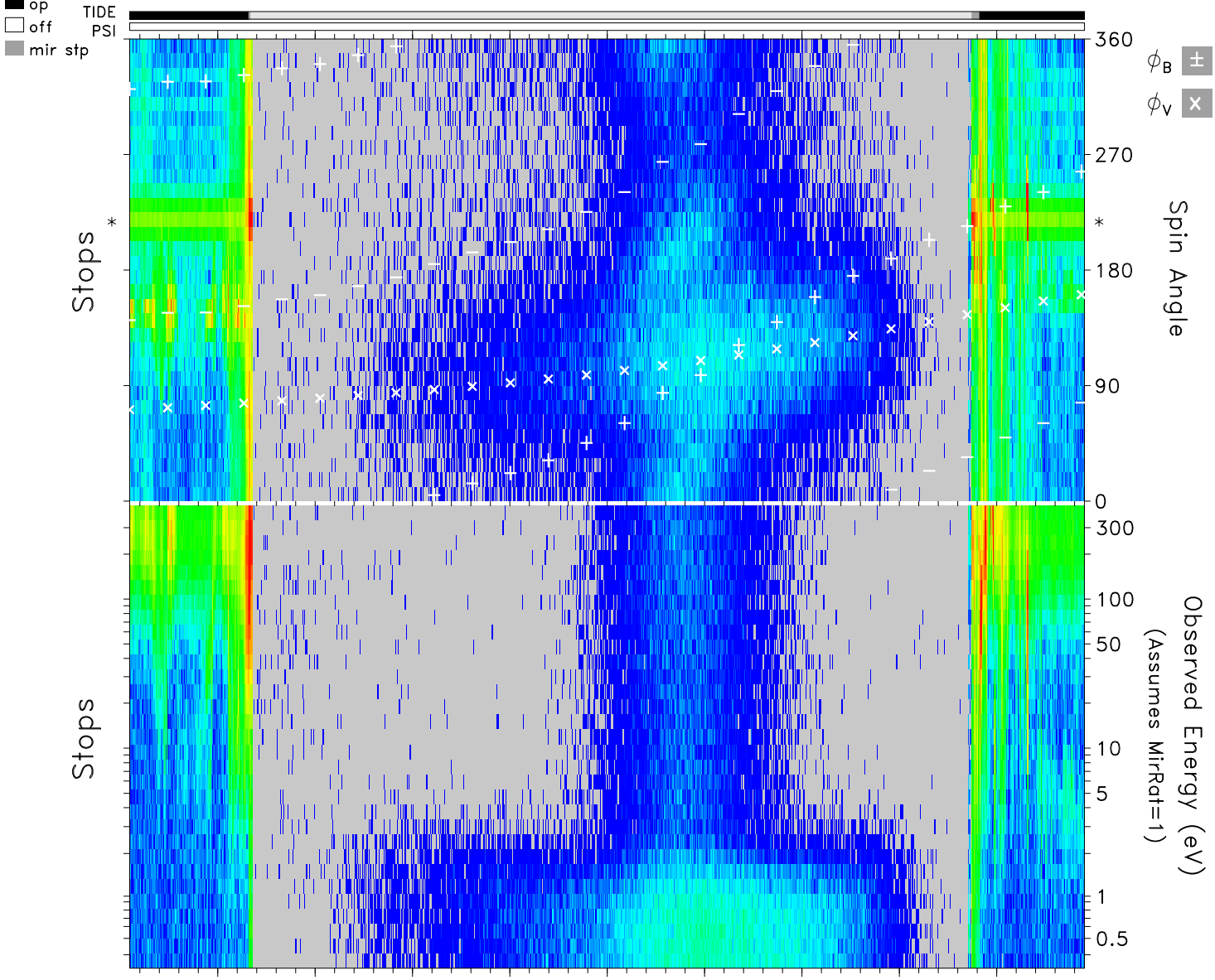
POLAR TIDE/PSI
start time: 06/01/99 19:20:57 UT
stop time: 06/01/99 20:59:00 UT

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



time	19:30	19:40	19:50	20:00	20:10	20:20	20:30	20:40	20:50	hr:mn
Re	3.4	3.1	2.9	2.6	2.3	2.0	1.9	1.8	1.8	Re
Lshell	7.7	5.7	4.2	3.1	2.5	2.1	2.2	3.3	9.6	
mlt	20.9	20.8	20.7	20.7	20.6	20.5	20.4	20.2	19.7	hrs
mlat	47.8	41.5	33.8	24.3	12.4	−2.5	−20.8	−42.1	−64.1	degs
invlat	68.8	65.1	60.7	55.7	50.4	46.5	47.6	56.7	71.2	degs

tide_lz_v6.1.0
Sat Jul 22 11:21:31 2006
plot: t9906011920_2059_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: 99060101.cdf
orbit: 99060101.cdf
level−zero: 99060101.dat