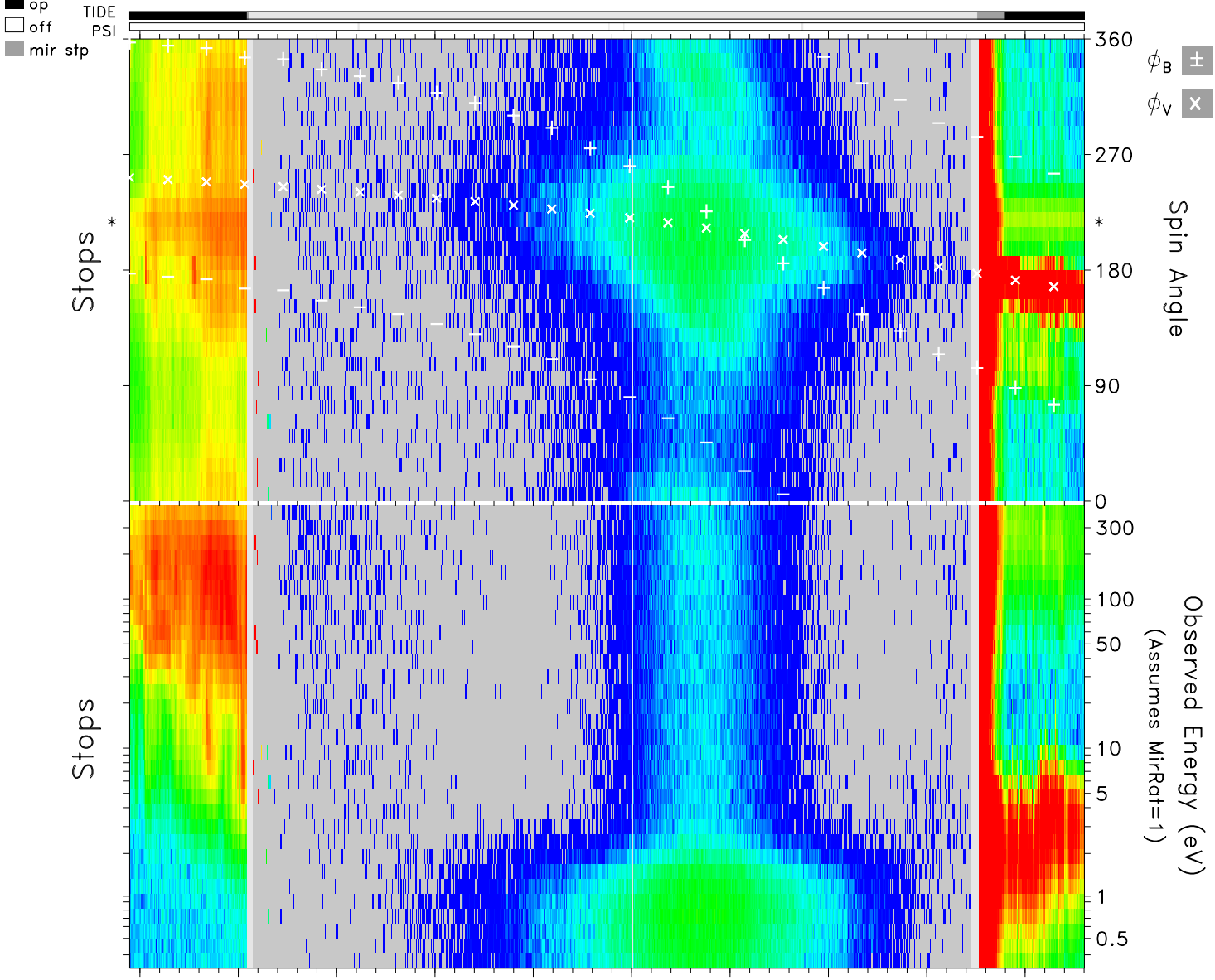
POLAR TIDE/PSI
start time: 01/19/99 08:08:57 UT
stop time: 01/19/99 09:46:02 UT

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



time	08:10	08:20	08:30	08:40	08:50	09:00	09:10	09:20	09:30	09:40	hr:mn
Re	3.6	3.3	3.1	2.8	2.5	2.2	2.0	1.8	1.8	1.9	Re
Lshell	9.8	7.1	5.2	3.8	2.9	2.3	2.1	2.5	4.4	18.1	
mlt	5.3	5.3	5.3	5.3	5.3	5.3	5.4	5.4	5.6	6.2	hrs
mlat	52.5	46.5	39.4	30.9	20.4	7.4	−8.7	−28.0	−49.6	−71.1	degs
invlat	71.4	68.0	64.0	59.3	54.0	49.1	46.7	50.4	61.6	76.4	degs

tide_lz_v6.1.0
Fri Jul 21 21:43:08 2006
plot: t9901190808_0946_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: 99011901.cdf
orbit: 99011901.cdf
level−zero: 99011901.dat