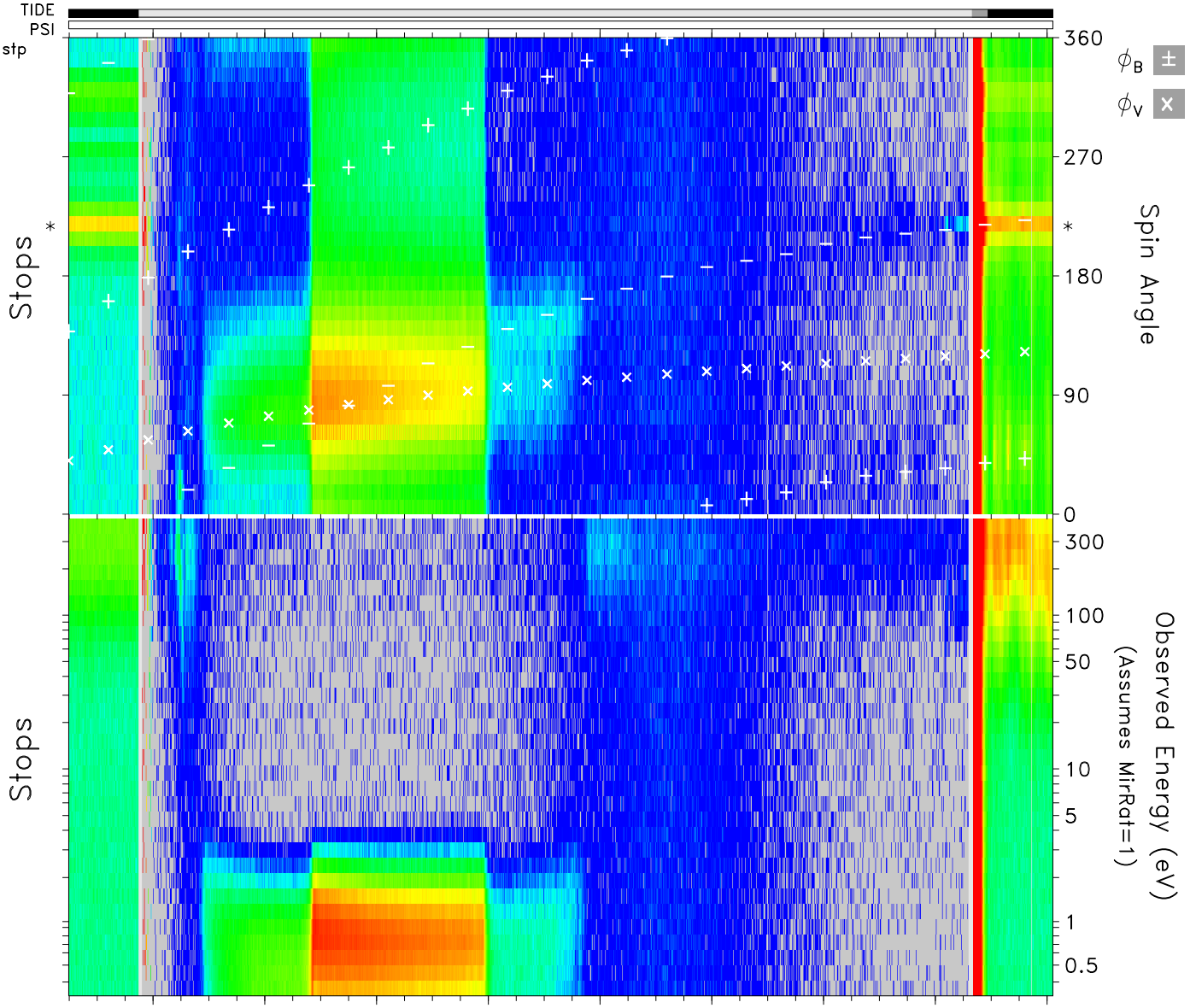
POLAR TIDE/PSI
start time: 09/30/97 19:04:54 UT
stop time: 09/30/97 22:01:02 UT

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

standby
op
off
mir stp
TIDE
PSI



time	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	hr:mn
Re	2.2	2.7	3.2	3.8	4.3	4.8	5.2	5.6	6.0	Re
Lshell	6.9	3.6	3.4	3.8	4.4	5.3	6.3	7.6	9.1	
mlt	24.0	0.5	0.8	0.9	1.1	1.2	1.3	1.4	1.5	hrs
mlat	−55.8	−29.9	−12.1	0.7	10.5	18.4	25.0	30.6	35.6	degs
invlat	67.7	58.0	56.9	58.9	61.6	64.2	66.6	68.7	70.6	degs

tide_lz_v6.1.0
Wed Jul 19 13:11:19 2006
plot: t9709301904_2201_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: 97093001.cdf
orbit: 97093001.cdf
level−zero: 97093001.dat