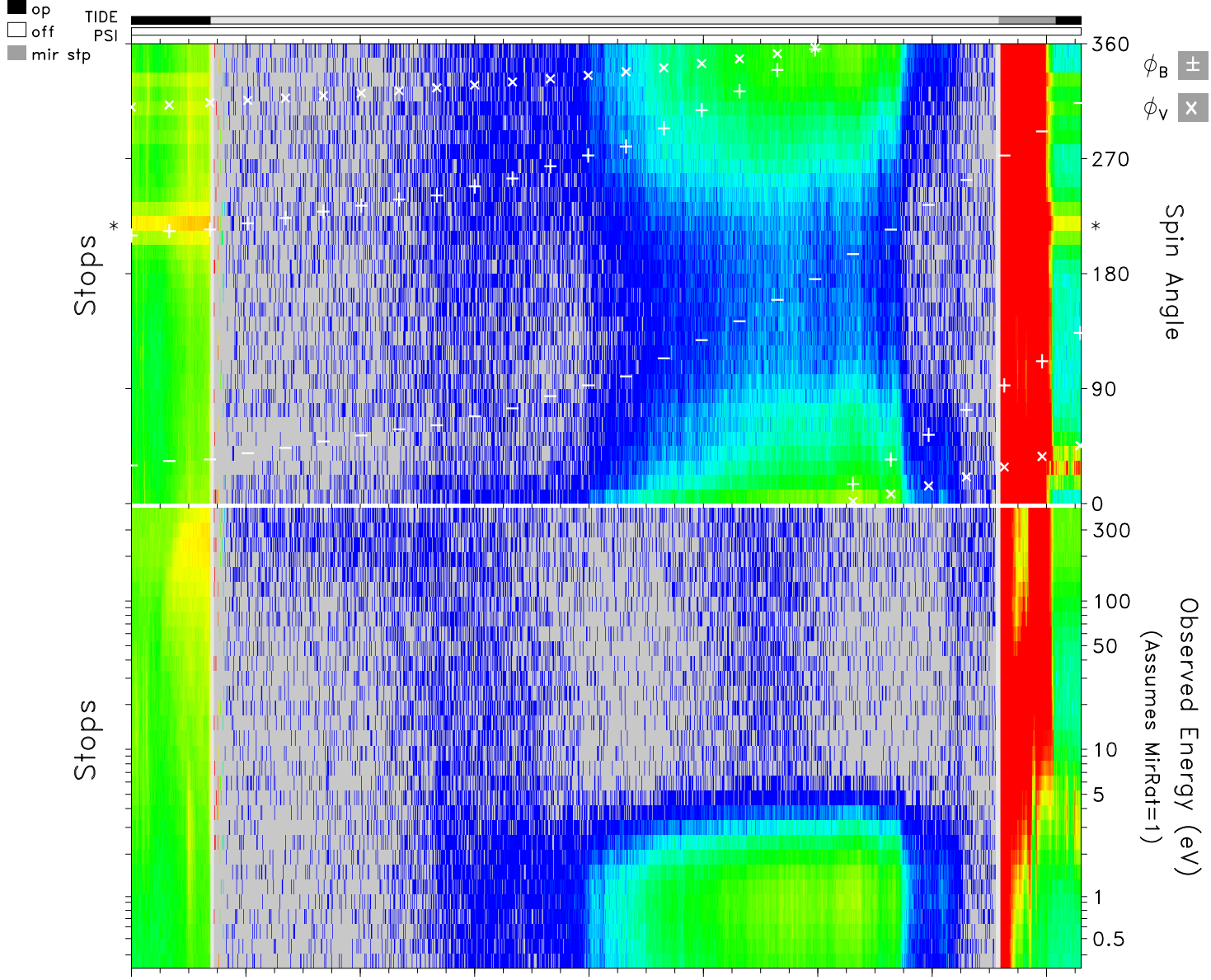
POLAR TIDE/PSI
start time: 09/03/97 09:39:59 UT
stop time: 09/03/97 12:26:02 UT

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	09:40	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	hr:mn
Re	5.6	5.2	4.7	4.2	3.7	3.2	2.6	2.1	1.9	Re
Lshell	9.3	7.6	6.1	4.9	3.9	3.2	2.9	3.9	32.6	
mlt	14.6	14.6	14.6	14.5	14.5	14.4	14.2	13.9	11.9	hrs
mlat	39.5	34.8	29.1	22.1	13.2	1.1	−16.2	−41.8	−76.0	degs
invlat	70.9	68.7	66.2	63.1	59.6	55.8	53.7	59.7	79.9	degs

tide_lz_v6.1.0
Wed Jul 19 06:29:37 2006
plot: t9709030939_1226_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: 97090301.cdf
orbit: 97090301.cdf
level−zero: 97090301.dat