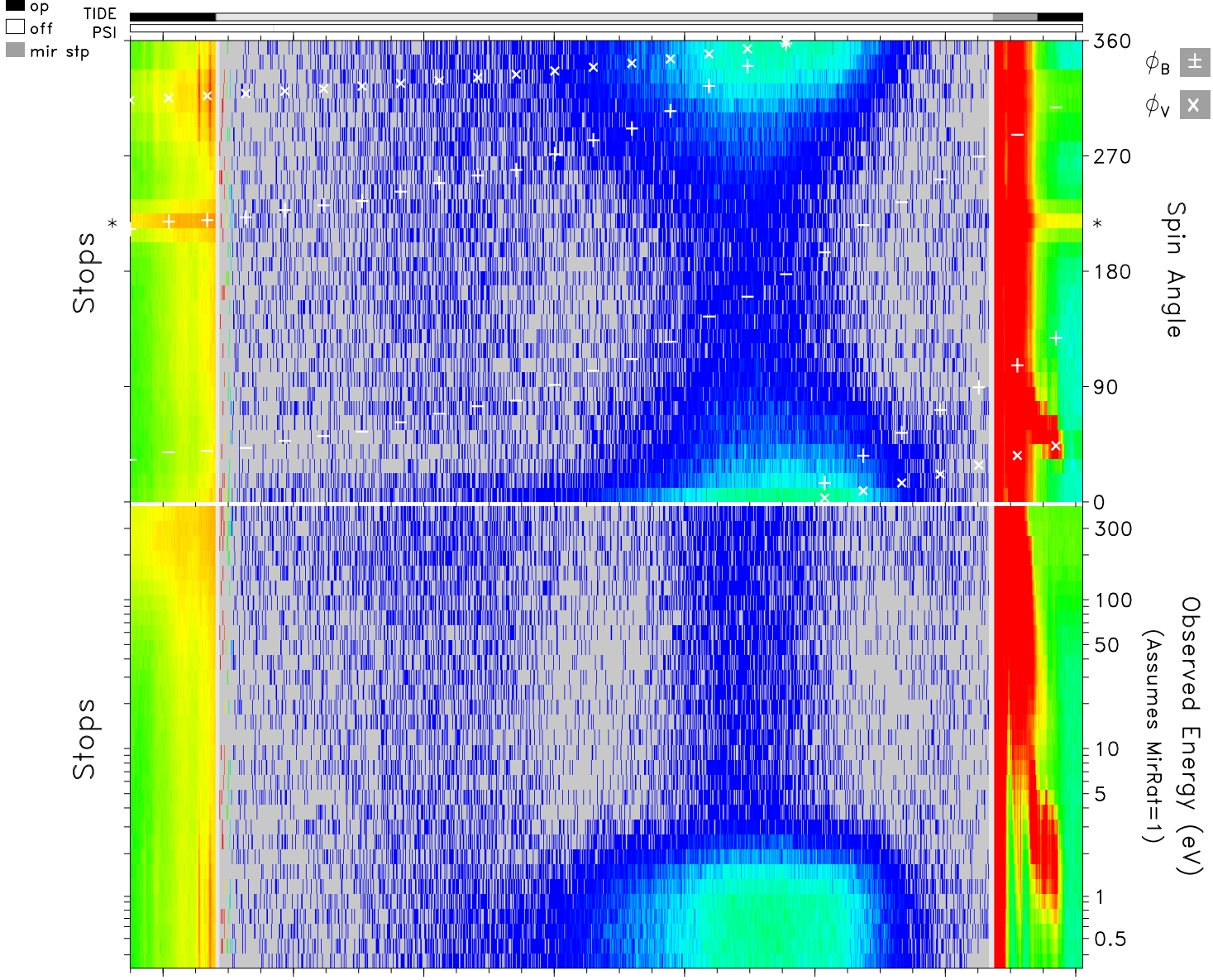
POLAR TIDE/PSI
start time: 09/08/97 13:54:58 UT
stop time: 09/08/97 16:21:04 UT

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	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	hr:mn
Re	4.9	4.5	4.0	3.4	2.9	2.3	2.0	1.9	Re
Lshell	9.0	6.9	5.2	3.9	3.0	2.7	4.6	100.0	
mlt	14.5	14.5	14.4	14.3	14.2	14.1	13.9	10.0	hrs
mlat	42.0	36.0	28.4	18.2	4.0	−17.1	−48.2	−86.2	degs
invlat	70.5	67.6	63.9	59.4	54.5	52.2	62.1	87.2	degs

tide_lz_v6.1.0
Wed Jul 19 07:34:41 2006
plot: t9709081354_1621_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: 97090801.cdf
orbit: 97090801.cdf
level-zero: 97090801.dat