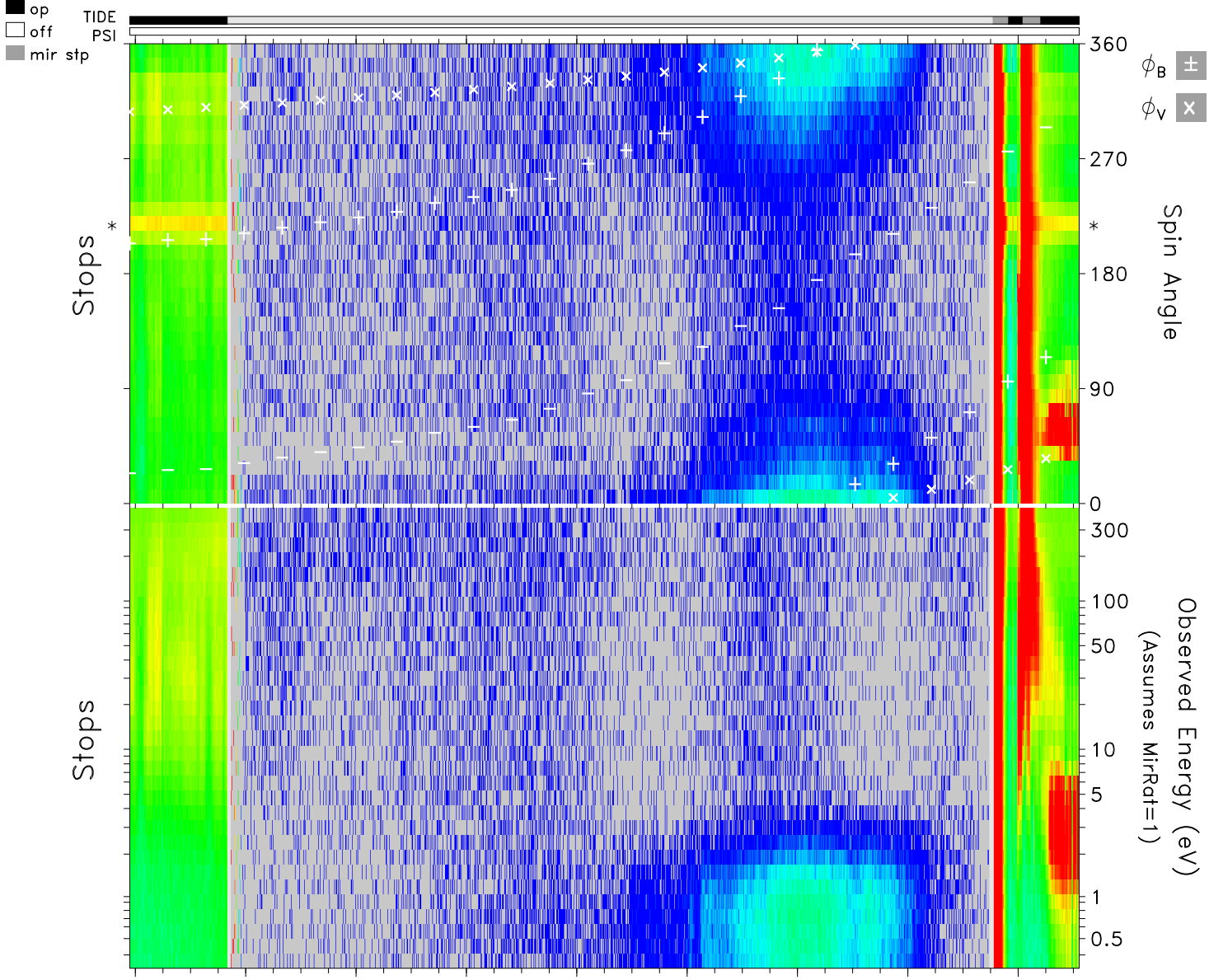
POLAR TIDE/PSI
start time: 09/06/97 08:18:59 UT
stop time: 09/06/97 11:11:03 UT

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	08:20	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	hr:mn
Re	5.7	5.3	4.8	4.4	3.8	3.3	2.8	2.3	1.9	Re
Lshell	9.5	7.8	6.3	5.1	4.1	3.3	2.9	3.5	16.4	
mlt	14.3	14.3	14.3	14.3	14.3	14.3	14.2	13.9	12.9	hrs
mlat	39.7	35.0	29.4	22.6	14.1	2.7	−13.2	−36.6	−69.8	degs
invlat	71.1	69.0	66.5	63.6	60.2	56.6	54.1	57.8	75.7	degs

tide_lz_v6.1.0
Wed Jul 19 07:10:04 2006
plot: t9709060818_1111_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: 97090601.cdf
orbit: 97090601.cdf
level−zero: 97090601.dat