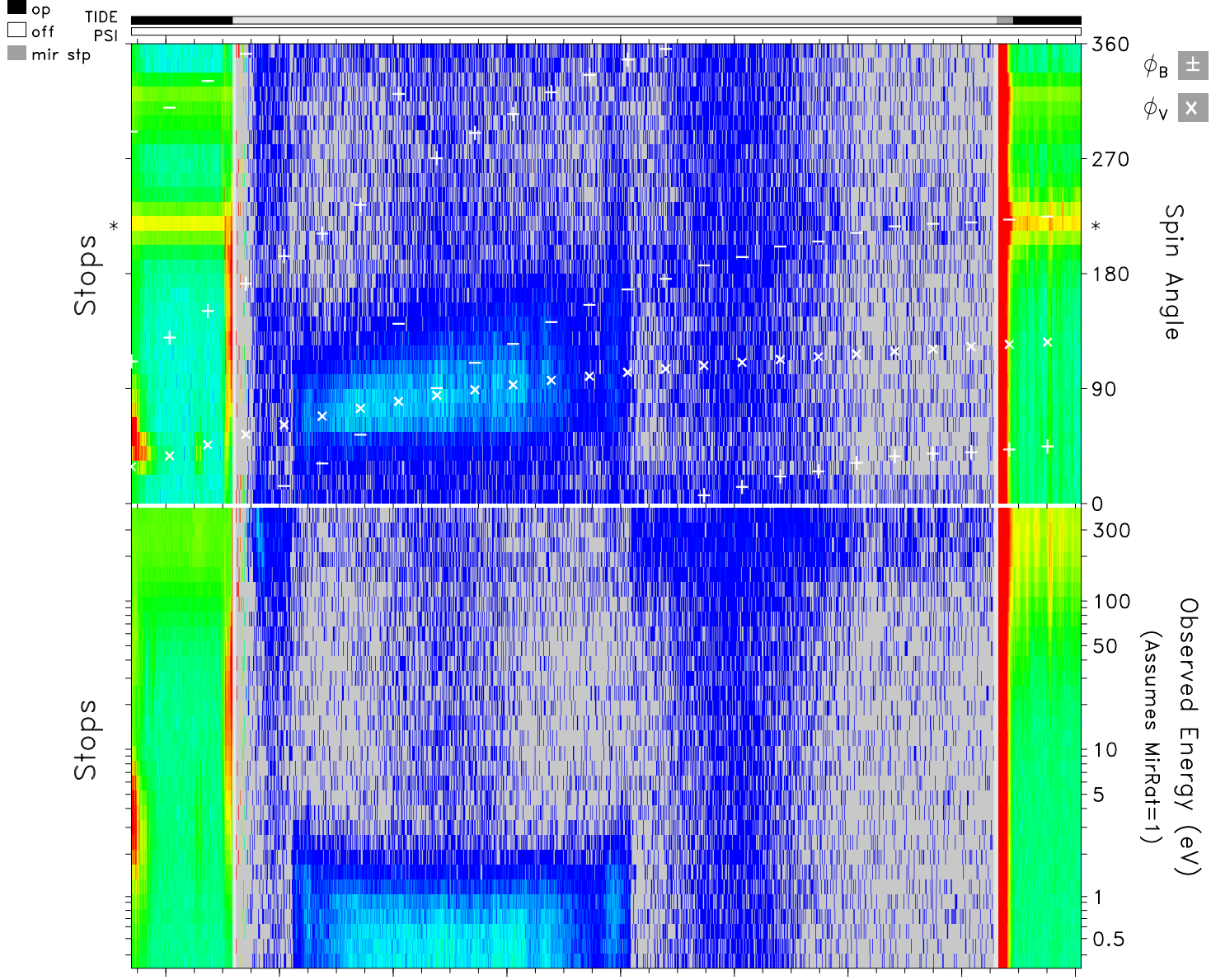
POLAR TIDE/PSI
start time: 09/12/97 08:33:57 UT
stop time: 09/12/97 11:21:00 UT

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	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	hr:mn
Re	1.9	2.1	2.5	3.1	3.6	4.1	4.6	5.1	5.5	Re
Lshell	100.0	4.5	2.8	3.1	3.8	4.8	6.1	7.6	9.3	
mlt	4.6	2.4	2.2	2.1	2.0	1.9	1.9	1.8	1.7	hrs
mlat	−84.1	−46.7	−18.6	0.1	13.1	22.5	29.6	35.2	39.7	degs
invlat	85.7	61.8	53.6	55.3	59.2	62.9	66.1	68.7	70.8	degs

tide_lz_v6.1.0
Wed Jul 19 08:29:24 2006
plot: t9709120833_1121_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: 97091201.cdf
orbit: 97091201.cdf
level−zero: 97091201.dat