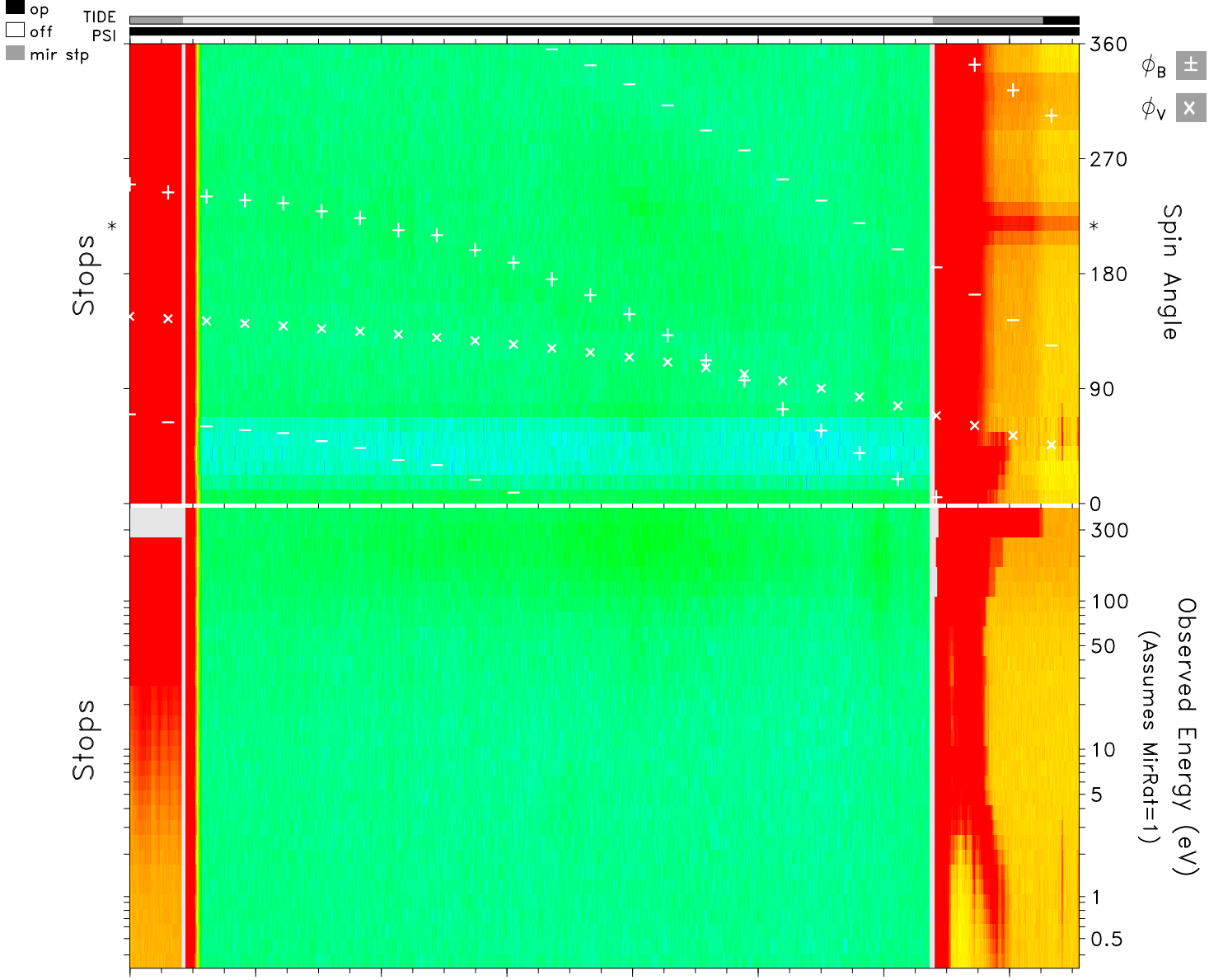
POLAR TIDE/PSI
start time: 11/07/97 08:59:57 UT
stop time: 11/07/97 11:31:05 UT

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	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	hr:mn
Re	4.9	4.5	4.0	3.4	2.9	2.4	2.0	1.9	Re
Lshell	9.0	6.9	5.2	3.9	3.0	2.6	4.4	100.0	
mlt	11.1	11.0	10.9	10.8	10.7	10.5	10.2	6.4	hrs
mlat	42.1	36.2	28.6	18.5	4.4	−16.5	−47.2	−83.4	degs
invlat	70.5	67.6	64.0	59.4	54.4	52.0	61.6	85.2	degs

tide_lz_v6.1.0
Wed Jul 19 17:07:20 2006
plot: t9711070859_1131_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: 97110701.cdf
orbit: 97110701.cdf
level-zero: 97110701.dat