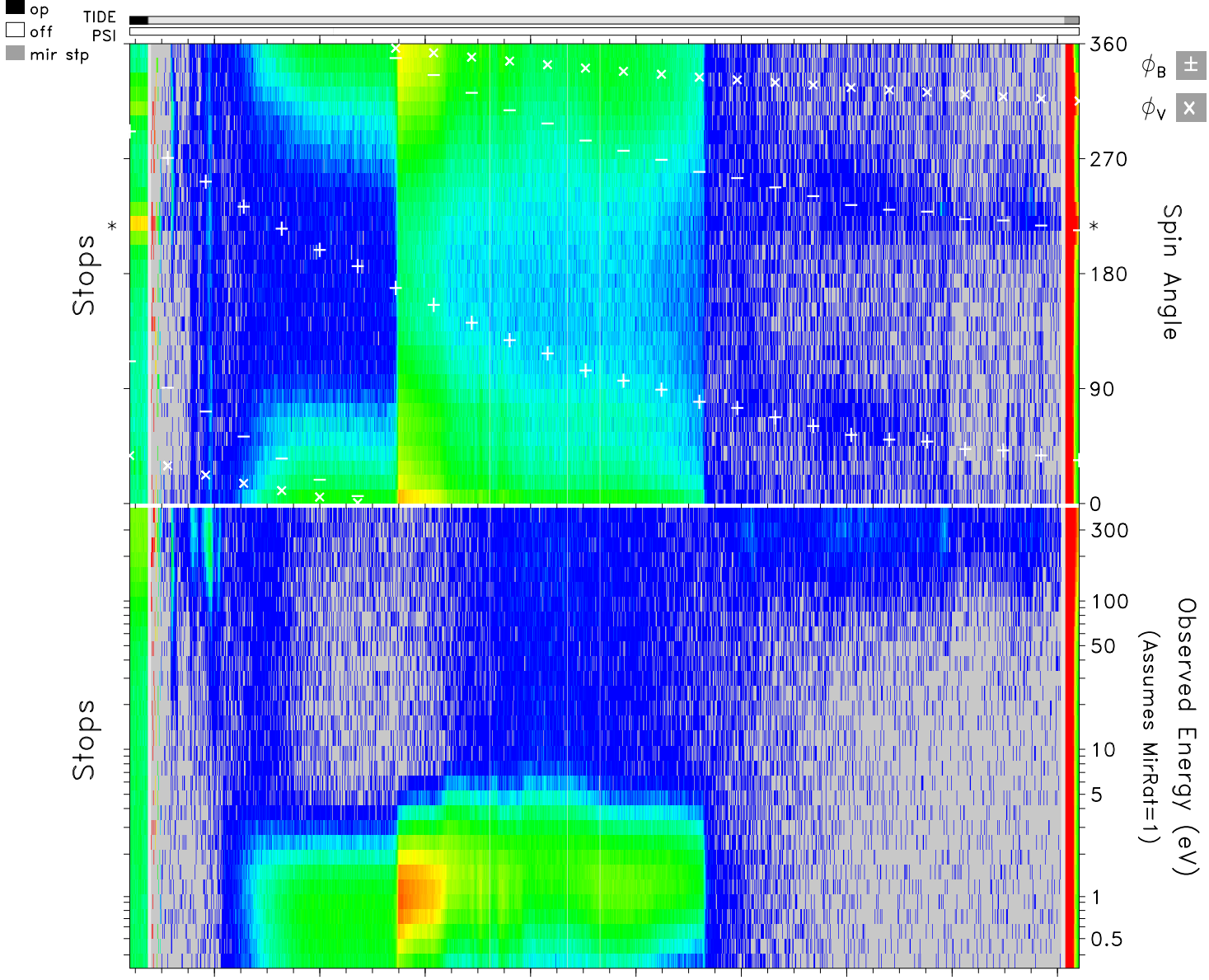
POLAR TIDE/PSI
start time: 10/21/97 11:03:56 UT
stop time: 10/21/97 14:04:06 UT

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	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	2.3	2.8	3.3	3.9	4.4	4.8	5.3	5.7	6.1	Re
Lshell	5.0	3.3	3.3	3.8	4.5	5.2	6.1	7.1	8.2	
mlt	0.4	24.0	23.8	23.7	23.7	23.6	23.6	23.6	23.6	hrs
mlat	−47.8	−24.3	−8.4	2.9	11.2	17.8	23.1	27.6	31.5	degs
invlat	63.3	56.4	56.7	59.1	61.7	64.1	66.2	68.0	69.6	degs

tide_lz_v6.1.0
Wed Jul 19 15:10:45 2006
plot: t9710211103_1404_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: 97102101.cdf
orbit: 97102102.cdf
level−zero: 97102101.dat