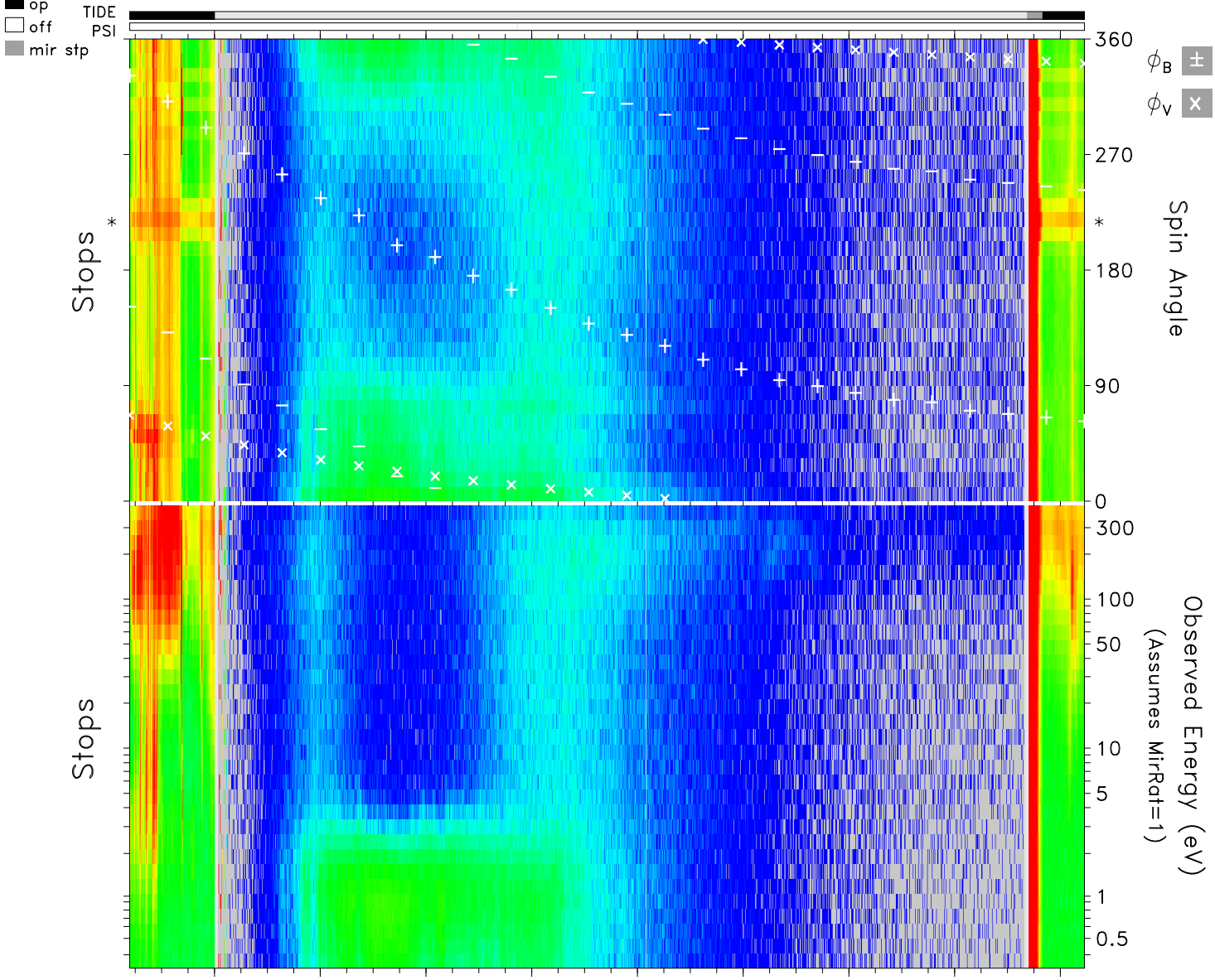
POLAR TIDE/PSI
start time: 12/02/97 15:03:57 UT
stop time: 12/02/97 18:04:33 UT

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	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	hr:mn
Re	2.2	2.7	3.2	3.8	4.3	4.8	5.2	5.6	6.0	Re
Lshell	8.5	3.8	3.4	3.7	4.3	5.1	6.1	7.2	8.5	
mlt	19.6	20.3	20.6	20.7	20.8	21.0	21.1	21.2	21.3	hrs
mlat	−59.5	−33.5	−15.4	−2.5	7.4	15.4	22.0	27.7	32.8	degs
invlat	69.9	59.2	57.4	58.9	61.3	63.7	66.0	68.1	69.9	degs

tide_lz_v6.1.0
Wed Jul 19 19:37:34 2006
plot: t9712021503_1804_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: 97120201.cdf
orbit: 97120201.cdf
level−zero: 97120201.dat