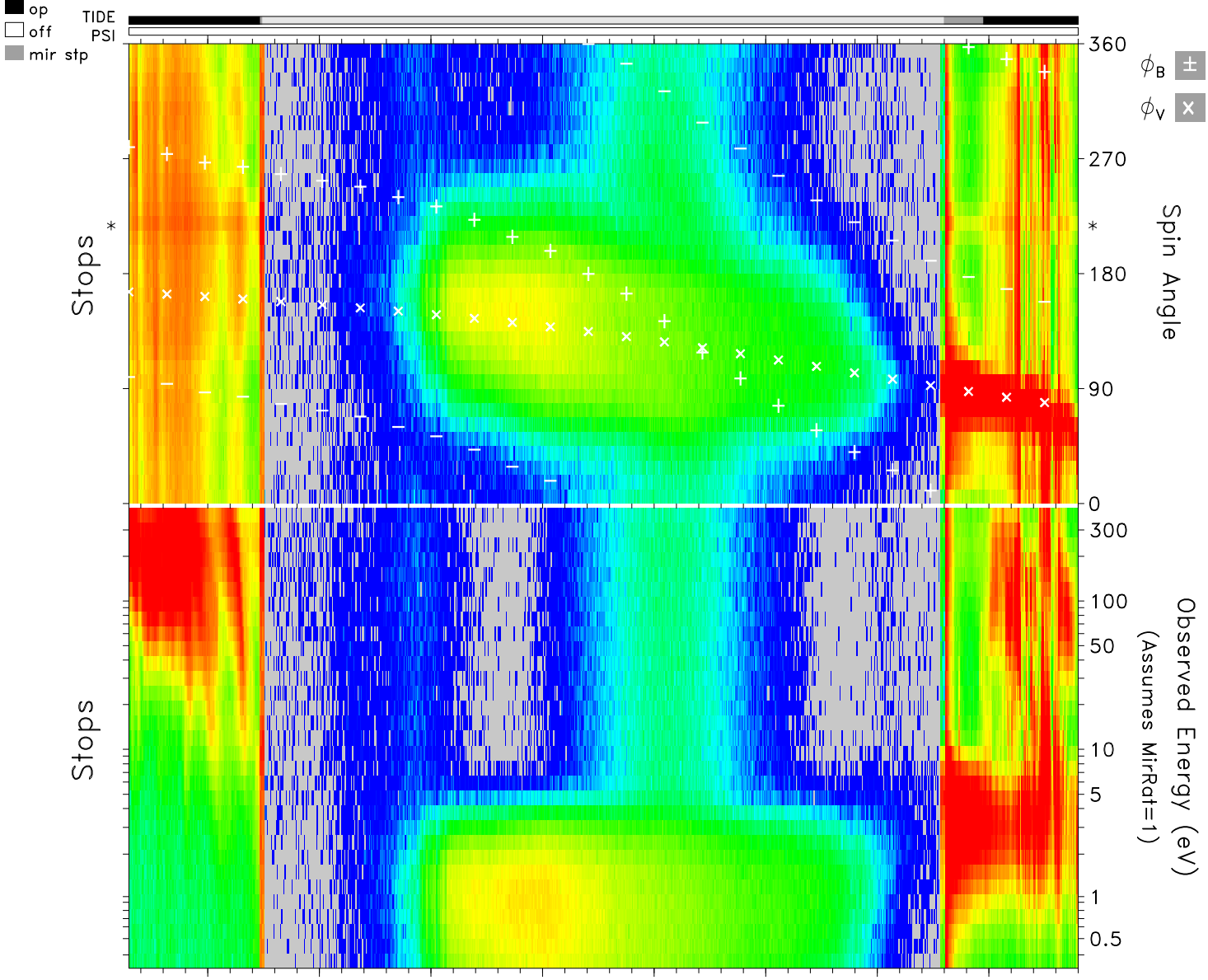
POLAR TIDE/PSI
start time: 11/15/99 15:02:56 UT
stop time: 11/15/99 16:28:00 UT

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	15:10	15:20	15:30	15:40	15:50	16:00	16:10	16:20	hr:mn
Re	3.0	2.7	2.4	2.1	1.9	1.7	1.7	1.8	Re
Lshell	8.7	5.4	3.4	2.4	1.9	2.0	3.5	11.6	
mlt	8.9	9.1	9.3	9.5	9.7	10.0	10.5	11.7	hrs
mlat	54.3	45.1	33.5	18.9	0.5	−21.6	−45.3	−66.3	degs
invlat	70.2	64.4	57.3	49.4	43.5	45.7	57.9	72.9	degs

tide_lz_v6.1.0
Sun Jul 23 02:14:35 2006
plot: t9911151502_1628_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: 99111502.cdf
orbit: 99111501.cdf
level−zero: 99111501.dat