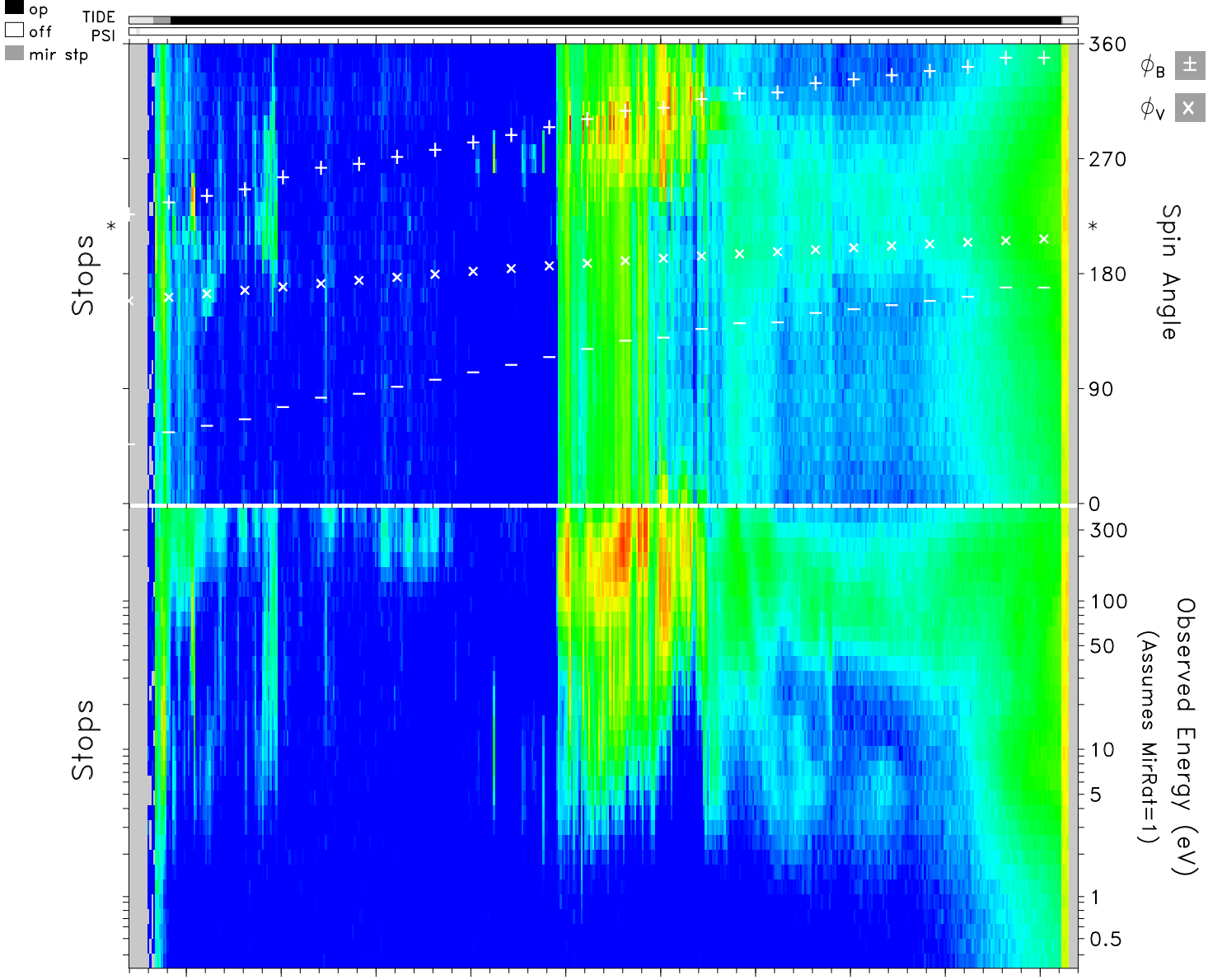
POLAR TIDE/PSI
start time: 05/14/99 22:16:58 UT
stop time: 05/14/99 23:07:00 UT

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}]
6.5
6.0
5.5
5.0
4.5
4.0
no data
no cnts



time	22:20	22:25	22:30	22:35	22:40	22:45	22:50	22:55	23:00	23:05	hr:mn
Re	1.8	1.8	1.9	2.0	2.1	2.2	2.4	2.5	2.7	2.8	Re
Lshell	8.1	19.9	86.0	100.0	49.0	20.6	12.4	8.9	7.1	6.1	
mlt	21.1	20.6	19.3	14.0	11.3	10.7	10.4	10.2	10.1	10.0	hrs
mlat	−61.6	−72.1	−81.4	−84.4	−78.0	−70.8	−64.1	−58.1	−52.7	−47.9	degs
invlat	69.5	77.0	83.8	86.1	81.8	77.3	73.5	70.4	68.0	66.2	degs

tide_lz_v6.1.0
Mon Aug 7 22:49:32 2006
plot: t9905142216_2307_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990514_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99051401.cdf
orbit: 99051401.cdf
level−zero: 99051401.dat