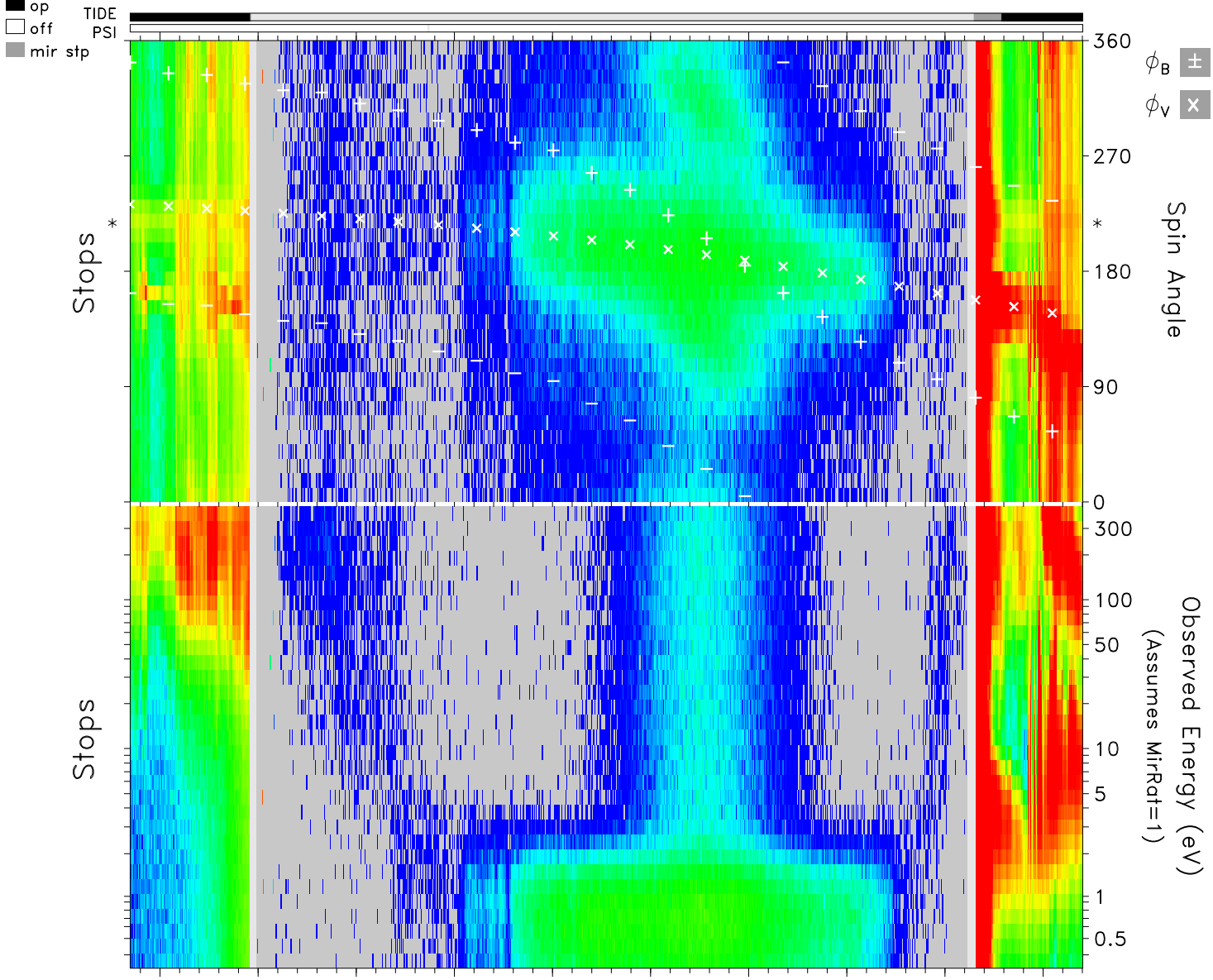
POLAR TIDE/PSI
start time: 01/10/99 09:46:58 UT
stop time: 01/10/99 11:24:02 UT

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	09:50	10:00	10:10	10:20	10:30	10:40	10:50	11:00	11:10	11:20	hr:mn
Re	3.6	3.3	3.0	2.7	2.4	2.2	2.0	1.8	1.8	1.9	Re
Lshell	9.4	6.8	4.9	3.6	2.7	2.2	2.1	2.7	5.5	27.9	
mlt	5.8	5.8	5.9	5.9	5.9	6.0	6.1	6.3	6.7	8.1	hrs
mlat	51.8	45.5	38.1	29.0	17.9	4.1	−12.8	−32.8	−54.6	−74.8	degs
invlat	71.0	67.4	63.1	58.2	52.8	48.1	46.8	52.3	64.8	79.1	degs

tide_lz_v6.1.0
Fri Jul 21 20:54:52 2006
plot: t9901100946_1124_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: 99011001.cdf
orbit: 99011001.cdf
level−zero: 99011001.dat