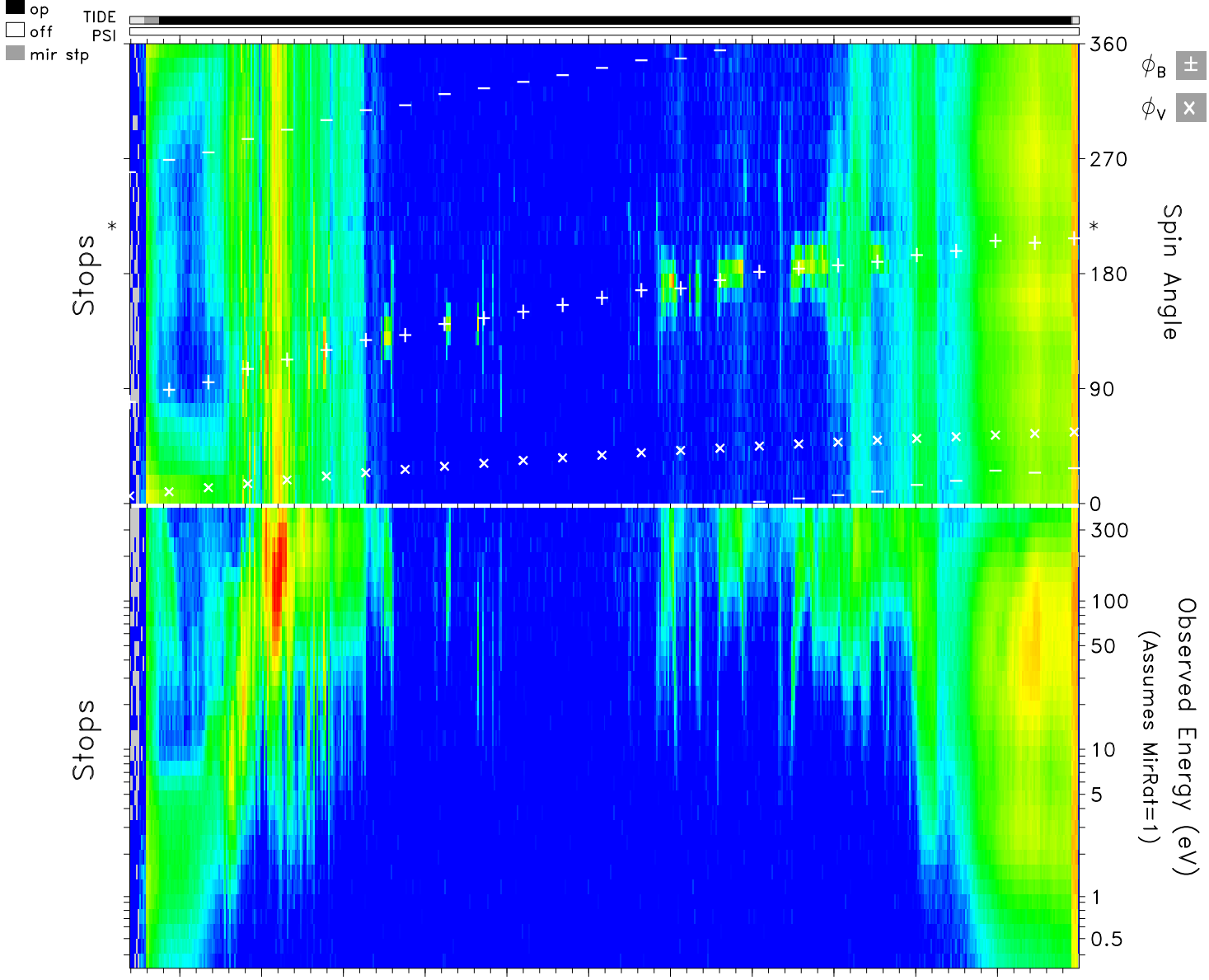
POLAR TIDE/PSI
start time: 09/25/99 17:01:56 UT
stop time: 09/25/99 18:00:00 UT

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	17:05	17:10	17:15	17:20	17:25	17:30	17:35	17:40	17:45	17:50	17:55	hr:mn
Re	1.8	1.9	2.0	2.1	2.2	2.4	2.5	2.7	2.8	3.0	3.1	Re
Lshell	9.0	23.5	100.0	100.0	48.6	22.6	14.1	10.3	8.3	7.2	6.4	
mlt	13.5	14.0	15.7	20.6	22.9	23.5	23.8	0.0	0.1	0.2	0.3	hrs
mlat	−63.2	−73.4	−81.9	−83.5	−77.6	−71.1	−65.1	−59.6	−54.7	−50.2	−46.2	degs
invlat	70.6	78.1	84.3	85.5	81.8	77.8	74.5	71.9	69.7	68.1	66.8	degs

tide_lz_v6.1.0
Tue Aug 8 02:08:43 2006
plot: t9909251701_1800_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990925_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99092502.cdf
orbit: 99092501.cdf
level-zero: 99092501.dat