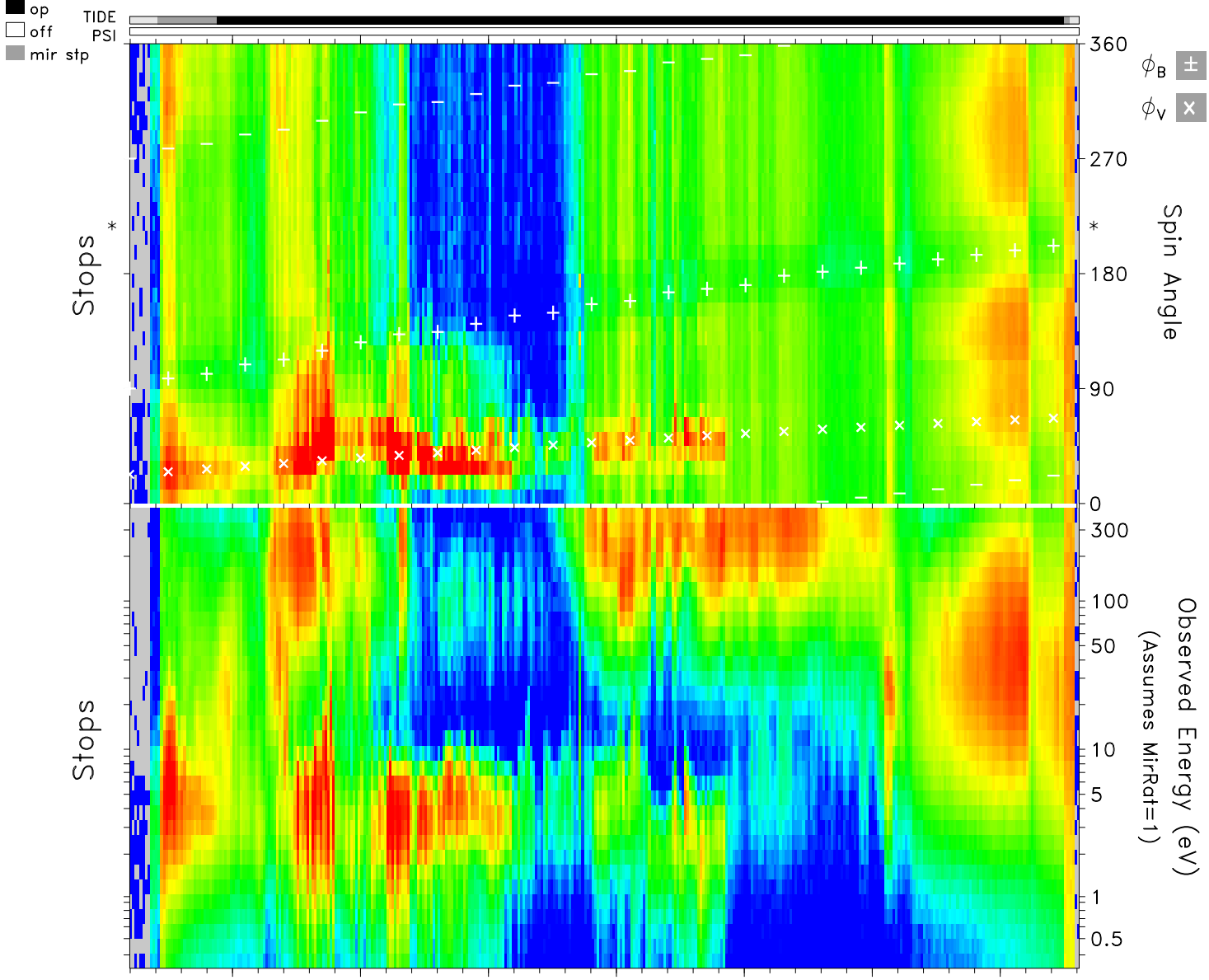
POLAR TIDE/PSI
start time: 08/10/99 08:45:59 UT
stop time: 08/10/99 09:23:05 UT

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	08:50	08:55	09:00	09:05	09:10	09:15	09:20	hr:mn
Re	1.7	1.8	1.8	1.9	2.0	2.1	2.2	Re
Lshell	10.9	43.9	100.0	60.0	17.9	9.7	6.7	
mlt	15.6	15.9	20.9	2.9	3.2	3.3	3.3	hrs
mlat	−66.6	−78.4	−88.6	−79.7	−70.3	−61.9	−54.5	degs
invlat	72.4	81.3	89.0	82.6	76.3	71.3	67.3	degs

tide_lz_v6.1.0
Tue Aug 8 00:55:52 2006
plot: t9908100845_0923_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990810_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99081002.cdf
orbit: 99081001.cdf
level−zero: 99081001.dat