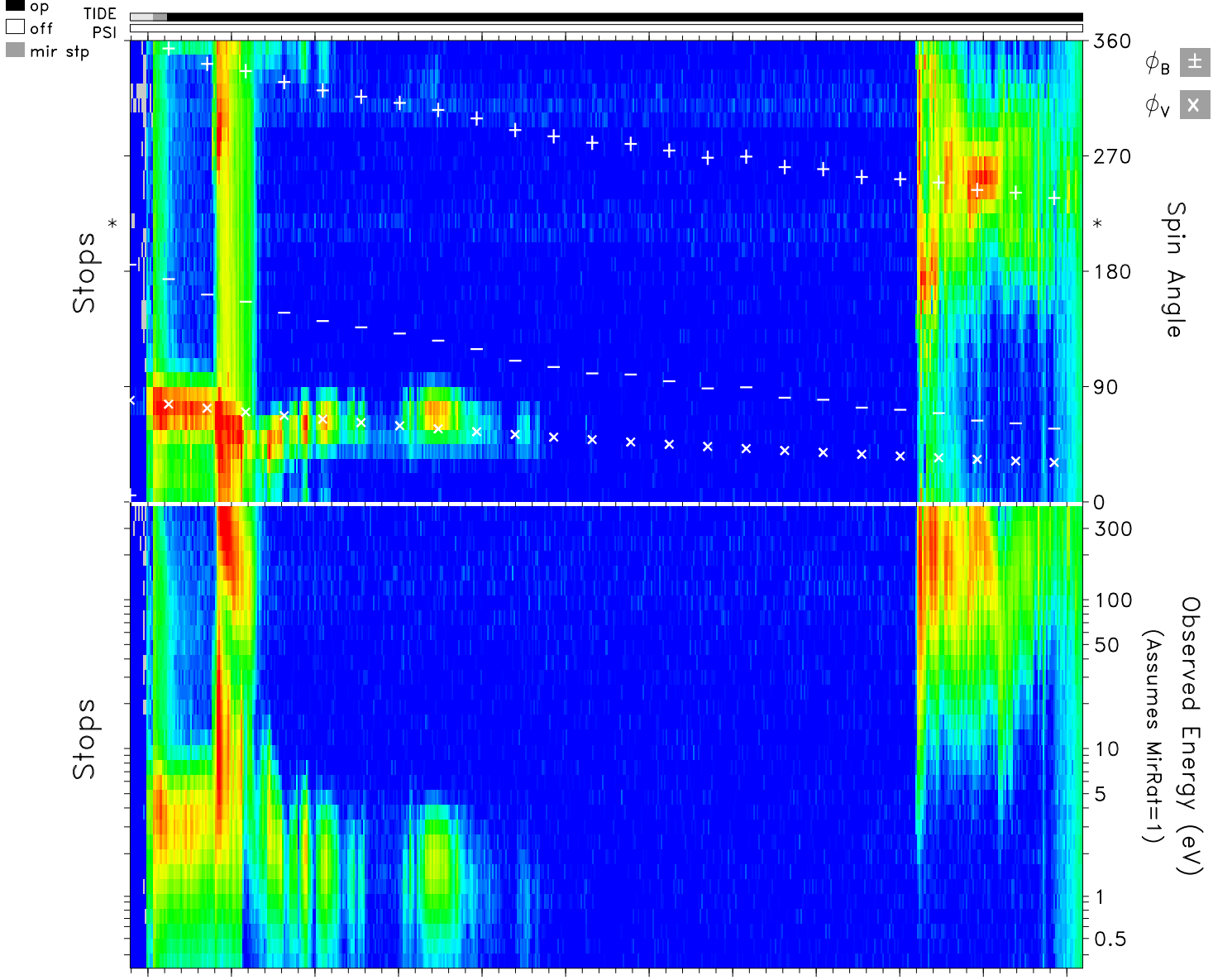
POLAR TIDE/PSI
start time: 10/25/99 16:13:56 UT
stop time: 10/25/99 17:10:57 UT

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	16:15	16:20	16:25	16:30	16:35	16:40	16:45	16:50	16:55	17:00	17:05	17:10	hr:mn
Re	1.8	1.8	1.9	2.0	2.2	2.3	2.5	2.6	2.8	2.9	3.1	3.2	Re
Lshell	6.4	13.6	36.5	75.7	47.7	24.4	15.2	11.0	8.7	7.4	6.6	6.1	
mlt	11.9	12.5	13.8	16.7	19.5	20.8	21.3	21.6	21.8	22.0	22.1	22.2	hrs
mlat	−57.9	−68.2	−76.6	−80.5	−77.6	−72.0	−66.2	−60.8	−55.8	−51.3	−47.2	−43.4	degs
invlat	66.8	74.3	80.5	83.4	81.7	78.3	75.1	72.4	70.2	68.5	67.1	66.0	degs

tide_lz_v6.1.0
Tue Aug 8 03:15:13 2006
plot: t9910251613_1710_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991025_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99102503.cdf
orbit: 99102503.cdf
level-zero: 99102501.dat