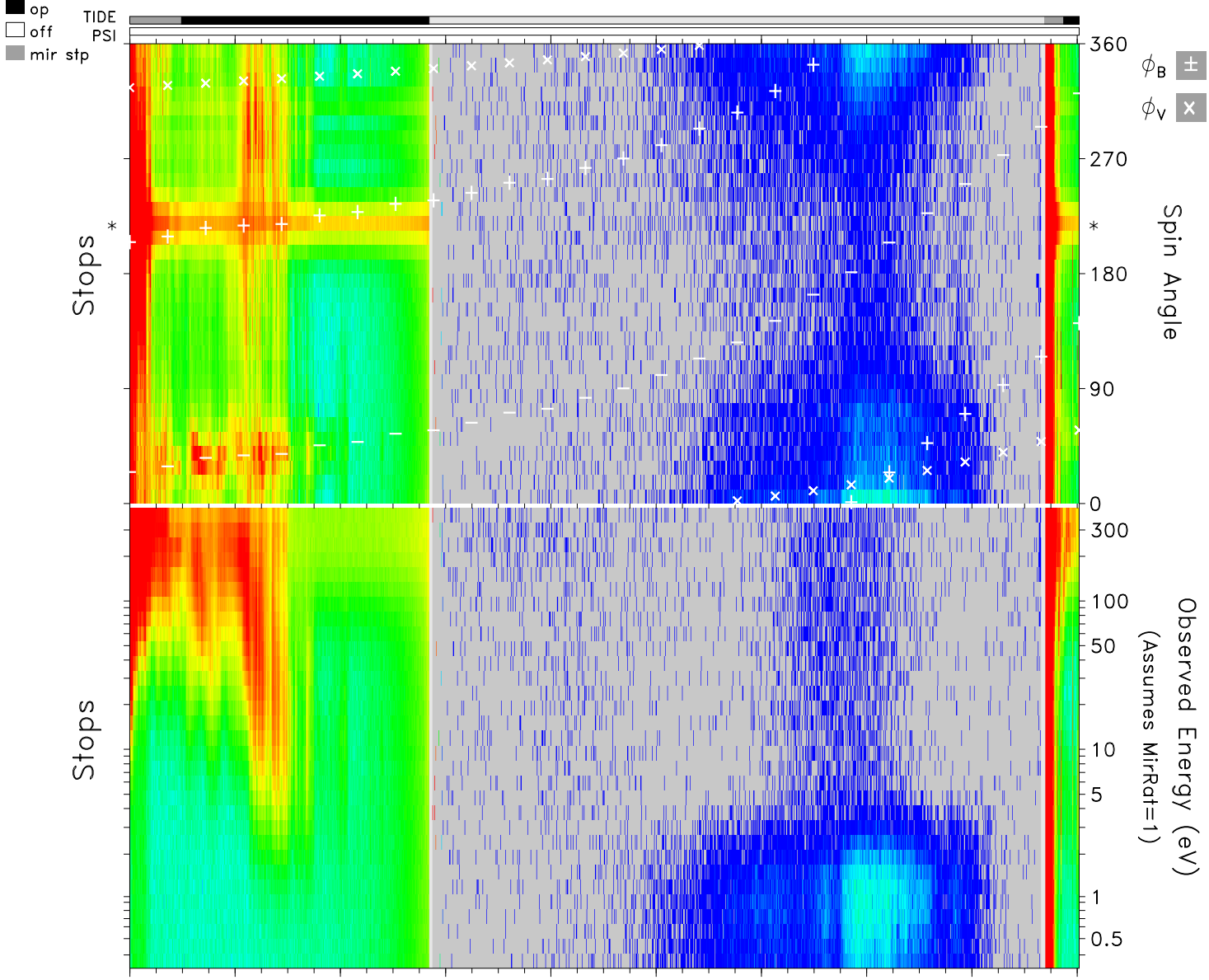
POLAR TIDE/PSI
start time: 08/13/97 00:19:59 UT
stop time: 08/13/97 03:20:22 UT

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	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	hr:mn
Re	6.0	5.6	5.2	4.7	4.2	3.7	3.2	2.6	2.2	1.9	Re
Lshell	19.4	14.2	10.5	7.7	5.7	4.2	3.2	2.7	3.5	18.6	
mlt	15.0	15.1	15.3	15.4	15.6	15.7	16.0	16.3	16.9	19.7	hrs
mlat	56.3	51.3	45.5	38.7	30.6	20.4	7.0	−11.6	−38.7	−71.3	degs
invlat	76.9	74.6	72.0	68.9	65.2	60.8	55.9	52.6	57.7	76.6	degs

tide_lz_v6.1.0
Tue Jul 18 11:46:59 2006
plot: t9708130019_0320_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: 97081301.cdf
orbit: 97081301.cdf
level−zero: 97081301.dat