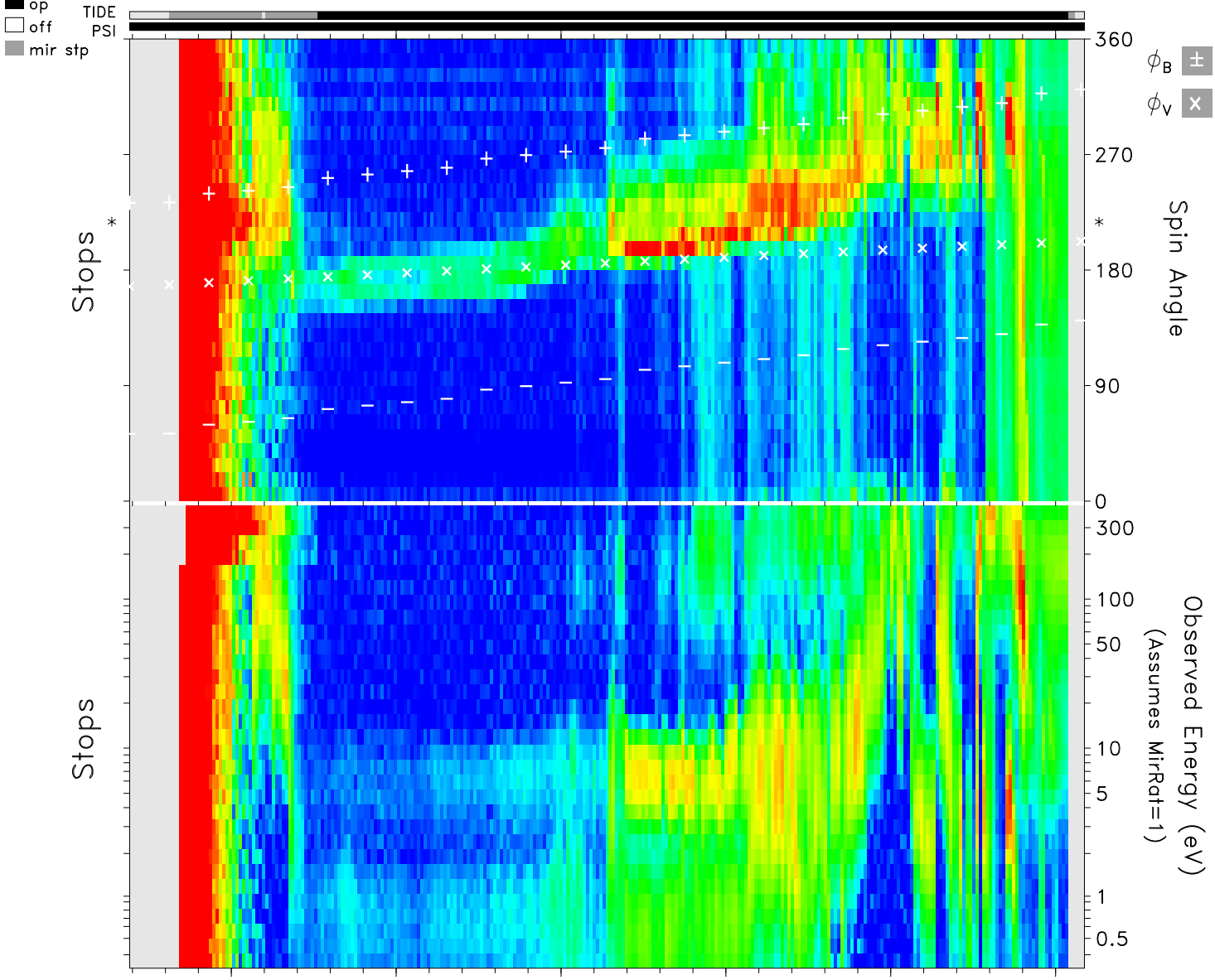
POLAR TIDE/PSI
start time: 06/04/97 02:46:55 UT
stop time: 06/04/97 03:15:52 UT

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	02:50	02:55	03:00	03:05	03:10	03:15	hr:mn
Re	1.9	1.9	1.9	1.9	2.0	2.1	Re
Lshell	11.1	25.9	64.0	40.0	16.4	8.9	
mlt	22.2	23.3	2.0	5.4	6.9	7.5	hrs
mlat	−65.2	−74.2	−80.0	−77.2	−69.5	−61.0	degs
invlat	72.5	78.7	82.8	80.9	75.7	70.4	degs

tide_lz_v6.1.0
Mon Aug 7 09:10:29 2006
plot: t9706040246_0315_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970603_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97060401.cdf
orbit: 97060401.cdf
level−zero: 97060401.dat