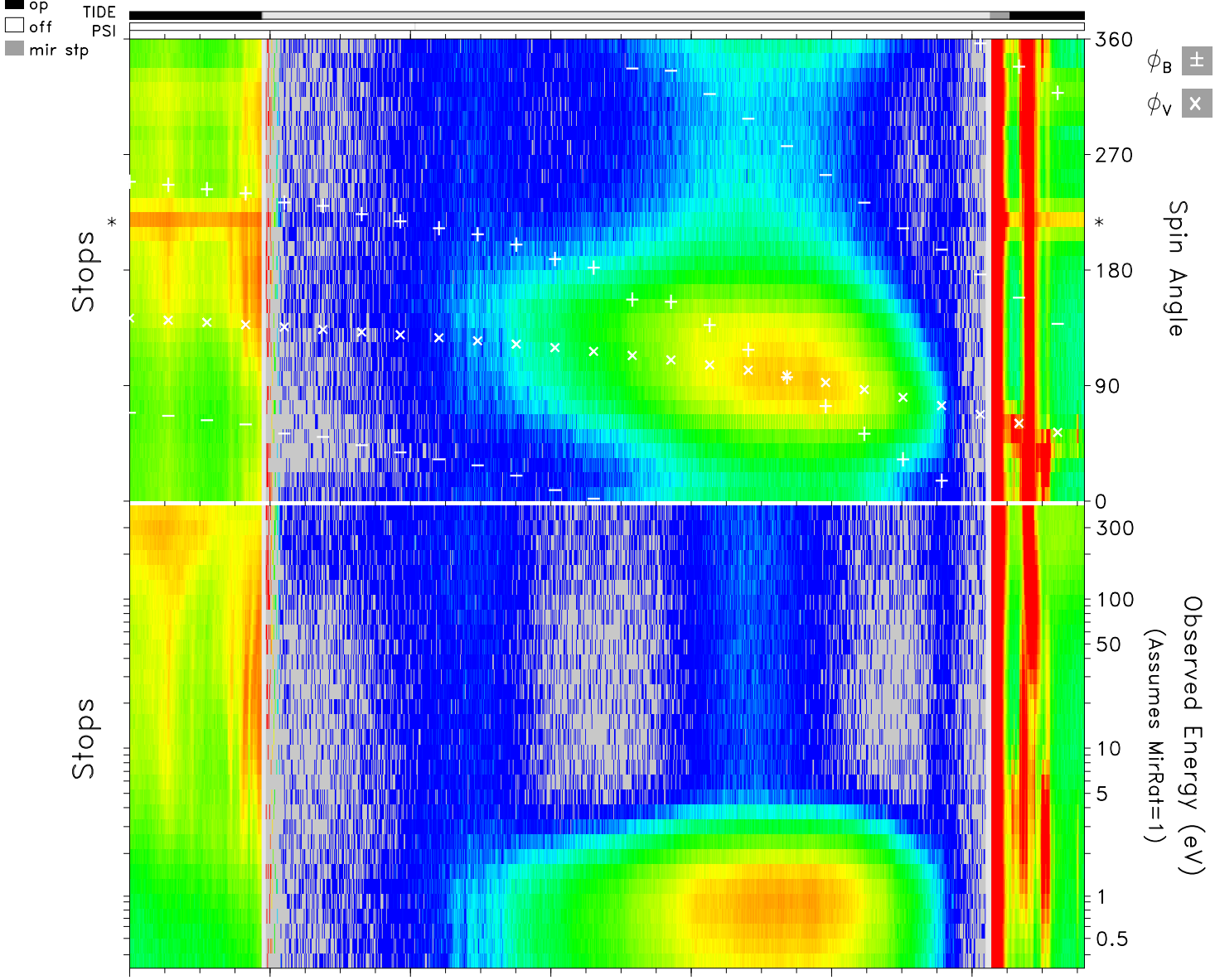
POLAR TIDE/PSI
start time: 11/03/97 16:20:00 UT
stop time: 11/03/97 18:36:01 UT

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	16:20	16:40	17:00	17:20	17:40	18:00	18:20	hr:mn
Re	4.8	4.3	3.8	3.2	2.7	2.2	1.9	Re
Lshell	11.6	7.9	5.4	3.7	2.7	2.6	6.7	
mlt	10.4	10.5	10.6	10.7	10.9	11.2	12.3	hrs
mlat	50.1	42.5	32.9	20.3	2.9	−22.5	−57.5	degs
invlat	72.9	69.2	64.5	58.7	52.8	51.9	67.3	degs

tide_lz_v6.1.0
Wed Jul 19 16:40:43 2006
plot: t9711031620_1836_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: 97110301.cdf
orbit: 97110301.cdf
level−zero: 97110301.dat