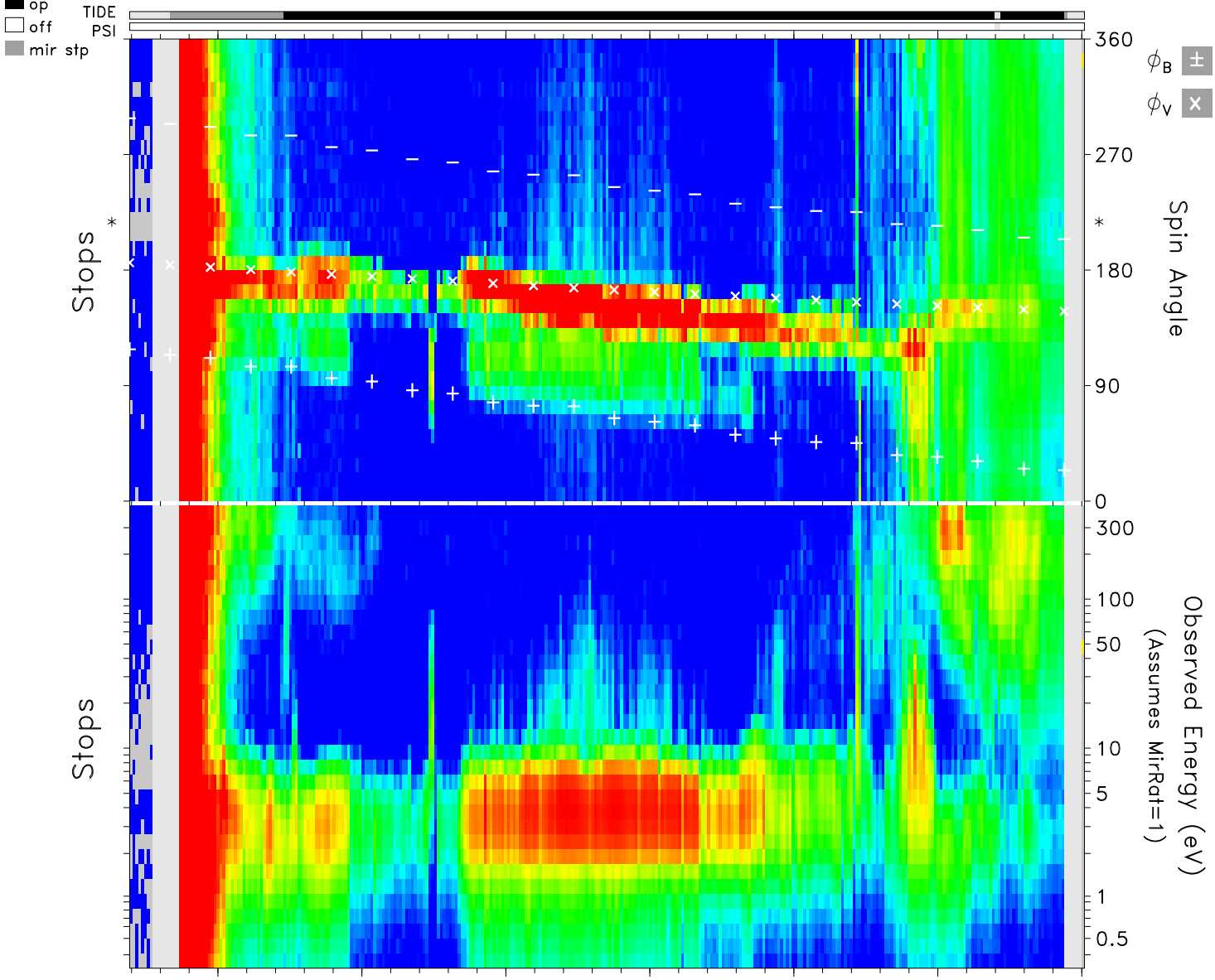
POLAR TIDE/PSI
start time: 01/29/98 07:46:56 UT
stop time: 01/29/98 08:20:05 UT

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	07:50	07:55	08:00	08:05	08:10	08:15	08:20	hr:mn
Re	1.9	1.9	1.9	2.0	2.1	2.2	2.3	Re
Lshell	11.3	33.4	100.0	100.0	29.0	13.0	8.1	
mlt	4.7	4.7	4.8	16.6	16.6	16.6	16.6	hrs
mlat	−65.7	−76.1	−86.4	−83.8	−74.6	−66.0	−58.2	degs
invlat	72.7	80.0	87.4	85.6	79.3	73.9	69.4	degs

tide_lz_v6.1.0
Mon Aug 7 13:52:30 2006
plot: t9801290746_0820_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98012901.cdf
orbit: 98012901.cdf
level−zero: 98012901.dat