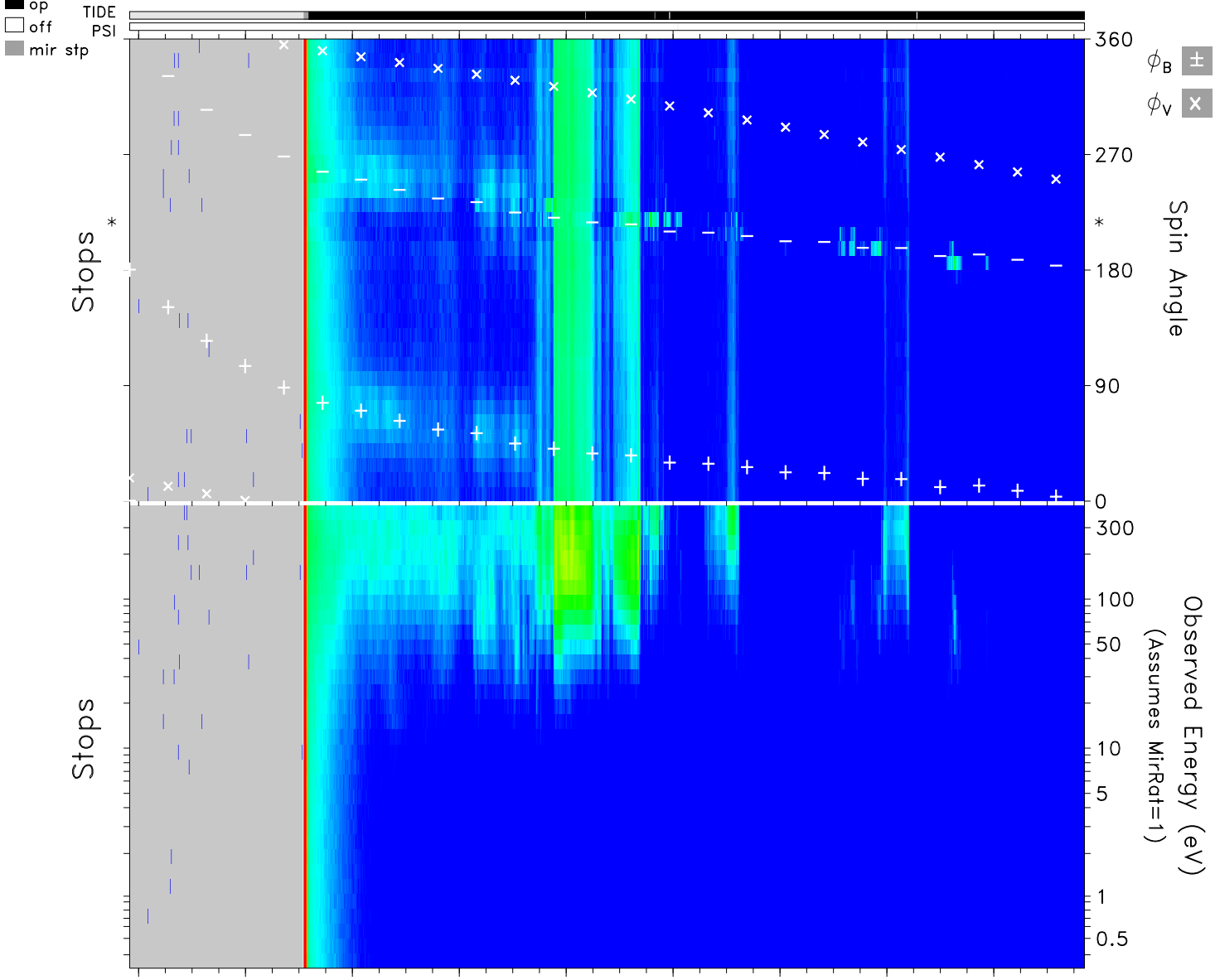
POLAR TIDE/PSI
start time: 11/27/98 14:54:58 UT
stop time: 11/27/98 23:51:04 UT

3 spins averaged
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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	4.5	5.8	6.9	7.7	8.3	8.7	9.0	9.1	9.0	Re
Lshell	4.5	6.0	8.1	11.0	15.2	21.7	32.7	54.0	100.0	
mlt	20.9	21.0	21.2	21.4	21.6	21.9	22.1	22.4	22.9	hrs
mlat	−8.0	10.3	23.0	33.3	42.3	50.6	58.4	65.8	72.9	degs
invlat	61.9	65.8	69.4	72.4	75.1	77.6	79.9	82.2	84.4	degs

tide_lz_v6.1.0
Sat Aug 19 21:03:49 2006
plot: t9811271454_2351_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981128_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98112701.cdf
orbit: 98112701.cdf
level−zero: 98112701.dat