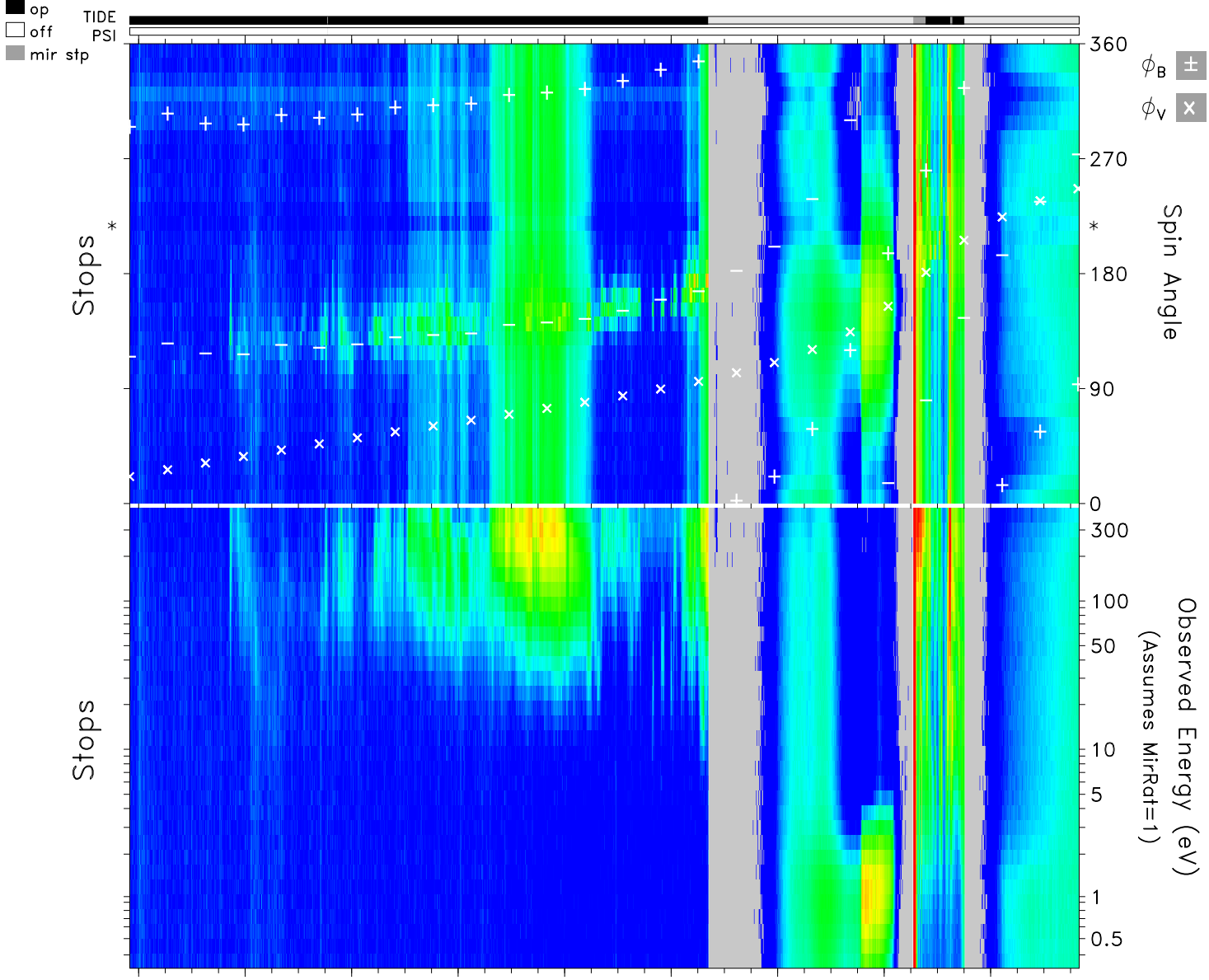
POLAR TIDE/PSI
start time: 05/07/98 12:54:59 UT
stop time: 05/07/98 21:50:03 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	8.8	8.5	8.0	7.2	6.3	5.1	3.6	2.1	2.5	Re
Lshell	100.0	100.0	100.0	51.8	24.0	10.9	4.4	3.0	4.1	
mlt	16.1	19.2	21.1	21.9	22.4	22.6	22.5	22.0	11.0	hrs
mlat	81.0	80.2	75.1	68.1	59.3	46.8	24.8	−33.4	−39.4	degs
invlat	87.0	86.6	84.8	82.0	78.2	72.3	61.5	54.9	60.6	degs

tide_lz_v6.1.0
Thu Aug 17 20:57:29 2006
plot: t9805071254_2150_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980506_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98050701.cdf
orbit: 98050701.cdf
level−zero: 98050701.dat