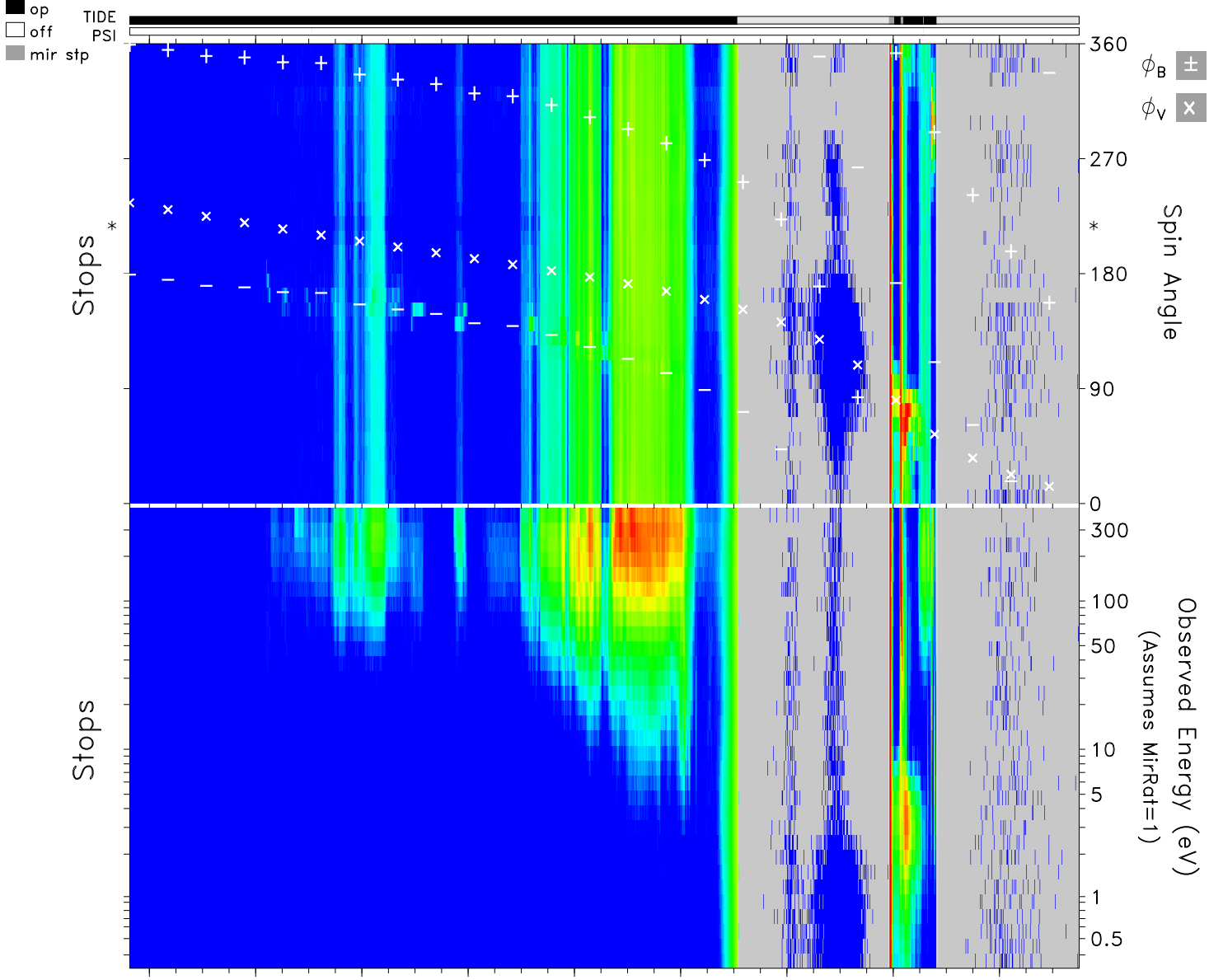
POLAR TIDE/PSI
start time: 11/11/98 14:48:55 UT
stop time: 11/11/98 23:45:06 UT

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	8.8	8.4	7.8	7.0	6.0	4.7	3.1	1.8	3.1	Re
Lshell	44.9	68.3	100.0	100.0	64.4	15.5	3.6	10.8	3.5	
mlt	22.8	23.5	0.8	3.7	6.8	8.4	9.4	12.2	21.4	hrs
mlat	63.9	69.6	75.3	78.2	72.4	56.9	24.9	−65.8	−17.8	degs
invlat	81.4	83.0	84.8	85.5	82.8	75.3	58.4	72.3	57.6	degs

tide_lz_v6.1.0
Sat Aug 19 17:00:40 2006
plot: t9811111448_2345_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981112_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98111102.cdf
orbit: 98111101.cdf
level−zero: 98111101.dat