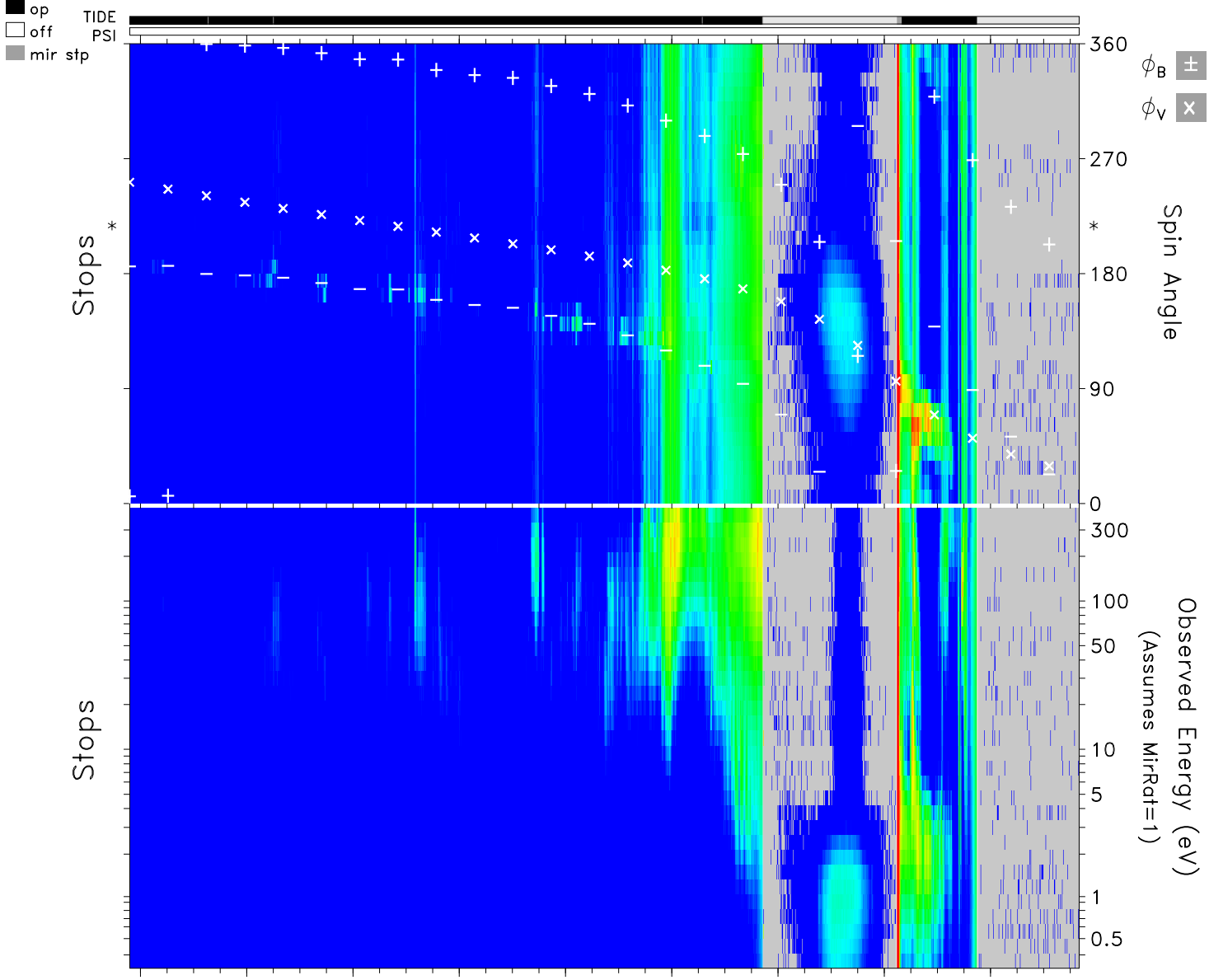
POLAR TIDE/PSI
start time: 12/03/98 04:53:56 UT
stop time: 12/03/98 13:50:02 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.8	8.4	7.8	7.1	6.0	4.8	3.2	1.8	3.0	Re
Lshell	100.0	100.0	100.0	100.0	100.0	30.4	5.4	3.5	5.0	
mlt	19.1	18.3	16.8	13.6	10.5	9.3	8.8	8.9	20.4	hrs
mlat	77.8	80.5	83.0	84.0	79.1	66.7	39.3	−43.2	−40.2	degs
invlat	85.9	86.7	87.5	87.8	85.6	79.6	64.4	57.9	63.4	degs

tide_lz_v6.1.0
Sat Aug 19 22:13:34 2006
plot: t9812030453_1350_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981202_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98120301.cdf
orbit: 98120301.cdf
level−zero: 98120301.dat