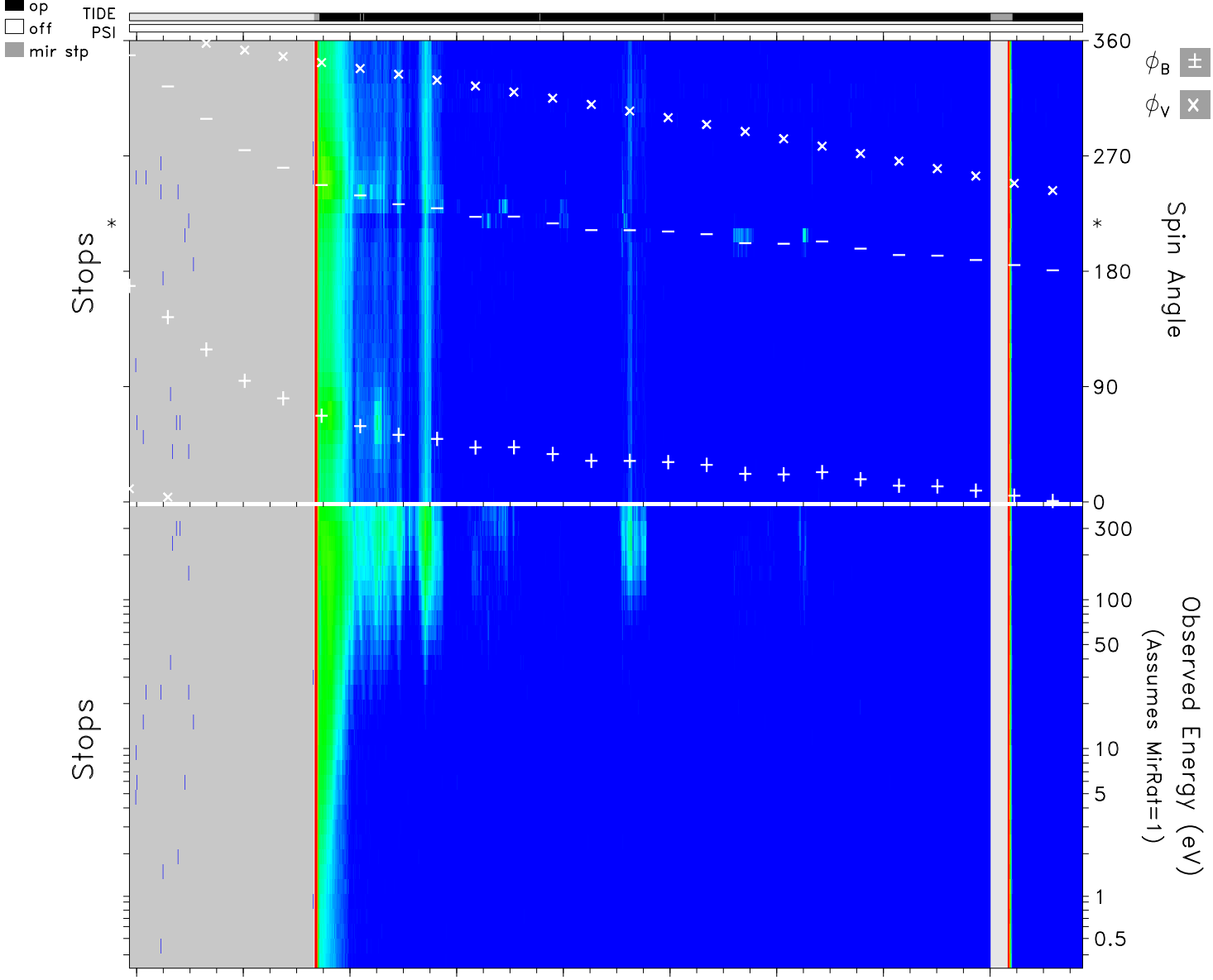
POLAR TIDE/PSI
start time: 11/16/98 10:55:58 UT
stop time: 11/16/98 19:52:03 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	4.4	5.8	6.8	7.7	8.3	8.7	9.0	9.1	9.0	Re
Lshell	4.4	5.8	7.7	9.8	12.3	15.6	20.3	27.6	39.9	
mlt	21.9	21.8	21.8	21.9	22.0	22.2	22.5	22.9	23.3	hrs
mlat	−5.9	10.1	20.2	28.2	35.2	41.9	48.4	55.0	61.7	degs
invlat	61.4	65.6	68.8	71.3	73.4	75.3	77.2	79.0	80.9	degs

tide_lz_v6.1.0
Sat Aug 19 18:02:35 2006
plot: t9811161055_1952_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981116_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98111602.cdf
orbit: 98111601.cdf
level−zero: 98111601.dat