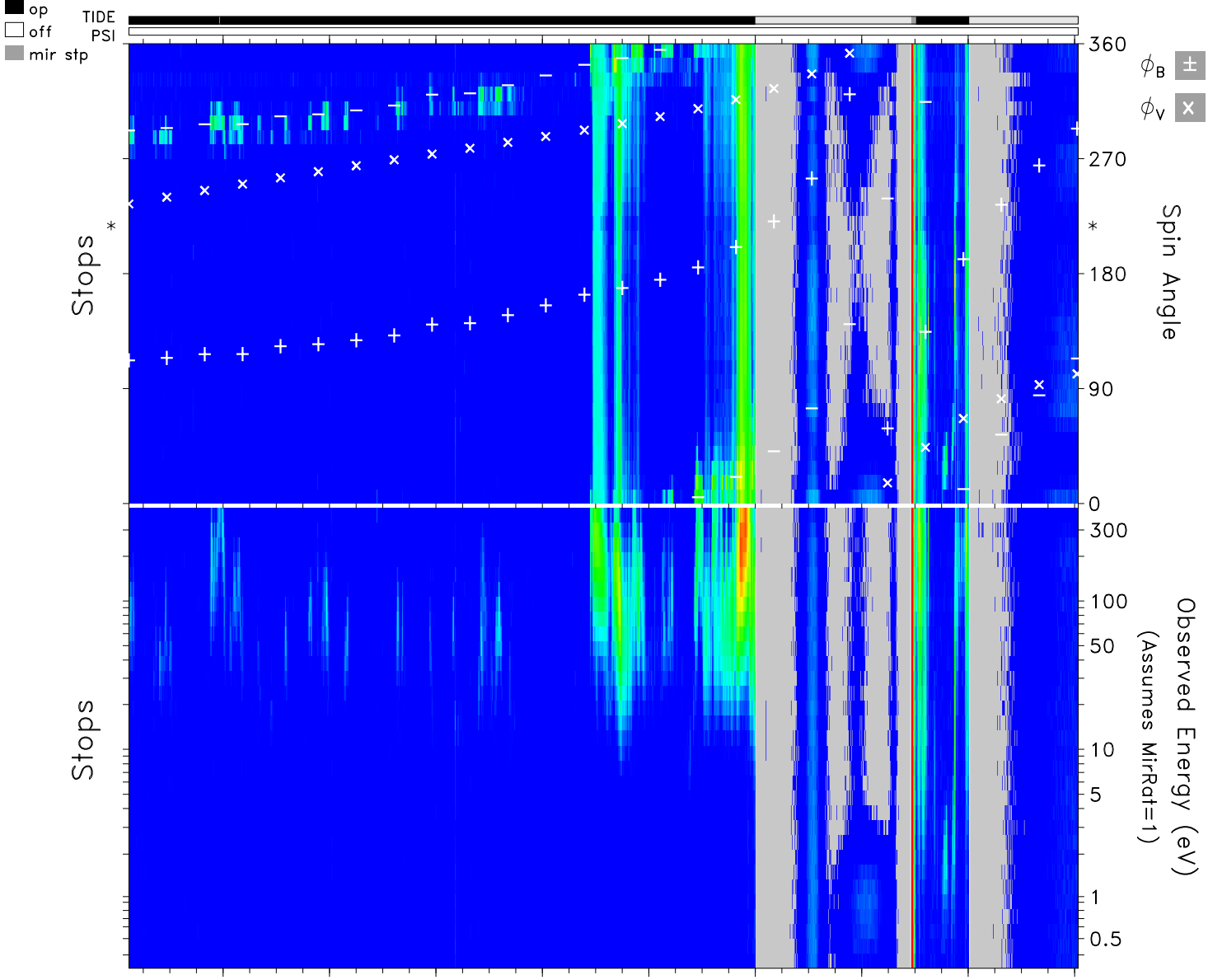
POLAR TIDE/PSI
start time: 08/28/98 12:06:55 UT
stop time: 08/28/98 21:02:06 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	8.5	8.0	7.3	6.4	5.2	3.7	2.1	2.4	4.1	Re
Lshell	100.0	100.0	100.0	100.0	39.4	8.2	2.2	8.5	4.2	
mlt	23.7	22.2	19.1	16.2	15.1	14.8	14.9	2.1	2.7	hrs
mlat	81.0	83.3	84.0	79.5	68.6	47.2	−9.0	−58.1	−10.8	degs
invlat	86.9	87.6	87.8	85.9	80.8	69.5	48.1	70.0	60.6	degs

tide_lz_v6.1.0
Sat Aug 19 00:26:31 2006
plot: t9808281206_2102_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980828_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98082801.cdf
orbit: 98082801.cdf
level−zero: 98082801.dat