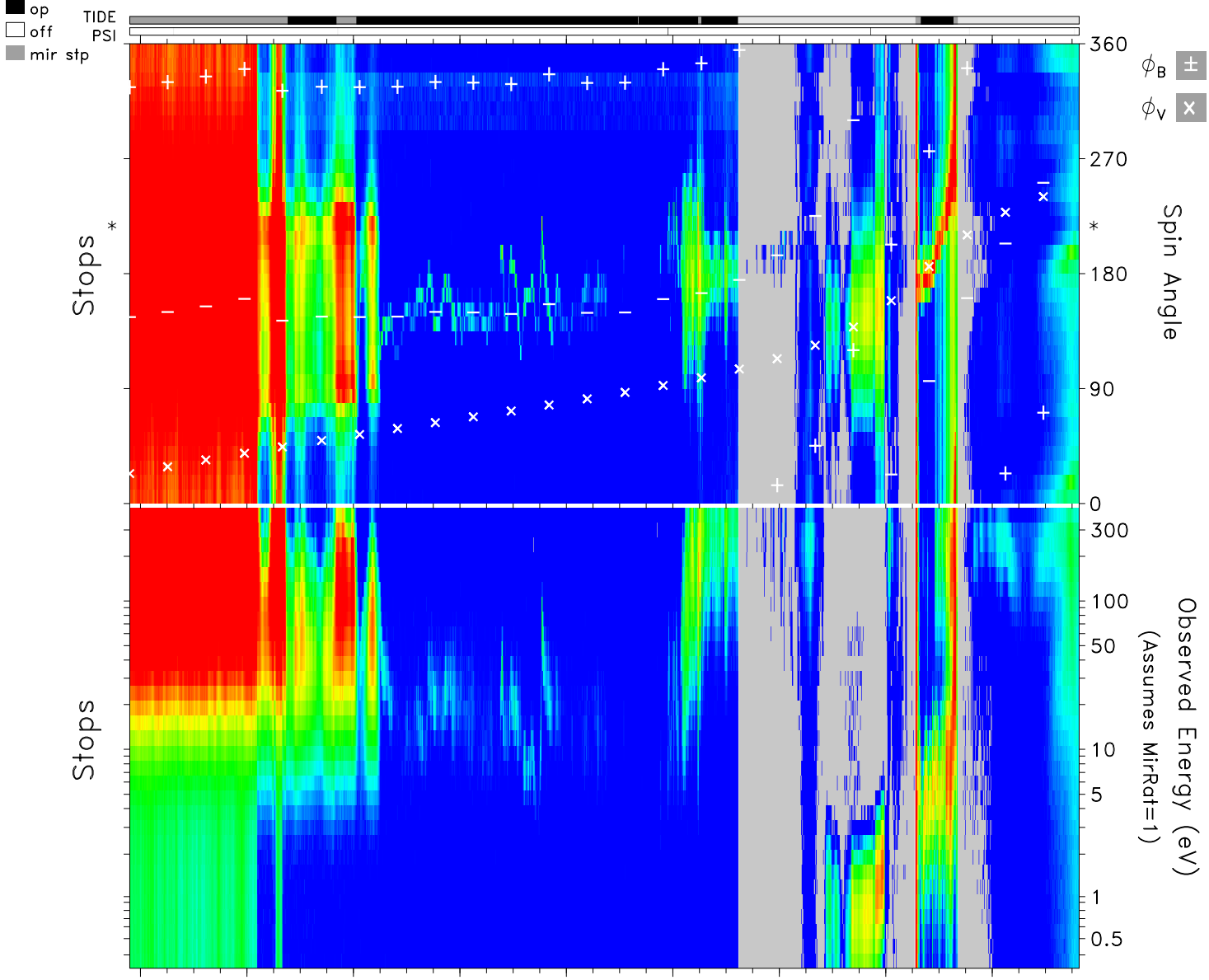
POLAR TIDE/PSI
start time: 05/03/98 01:53:56 UT
stop time: 05/03/98 10:49:05 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	8.8	8.5	7.9	7.2	6.3	5.1	3.6	2.1	2.5	Re
Lshell	94.4	100.0	100.0	100.0	70.6	17.9	5.0	2.8	3.7	
mlt	10.7	11.5	13.5	18.1	20.3	21.3	22.0	23.2	9.6	hrs
mlat	72.3	77.4	82.4	81.7	72.7	57.8	32.2	−31.8	−33.8	degs
invlat	84.1	85.7	87.3	86.9	83.2	76.3	63.4	53.6	58.9	degs

tide_lz_v6.1.0
Thu Aug 17 19:59:02 2006
plot: t9805030153_1049_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980430_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98050302.cdf
orbit: 98050301.cdf
level−zero: 98050301.dat