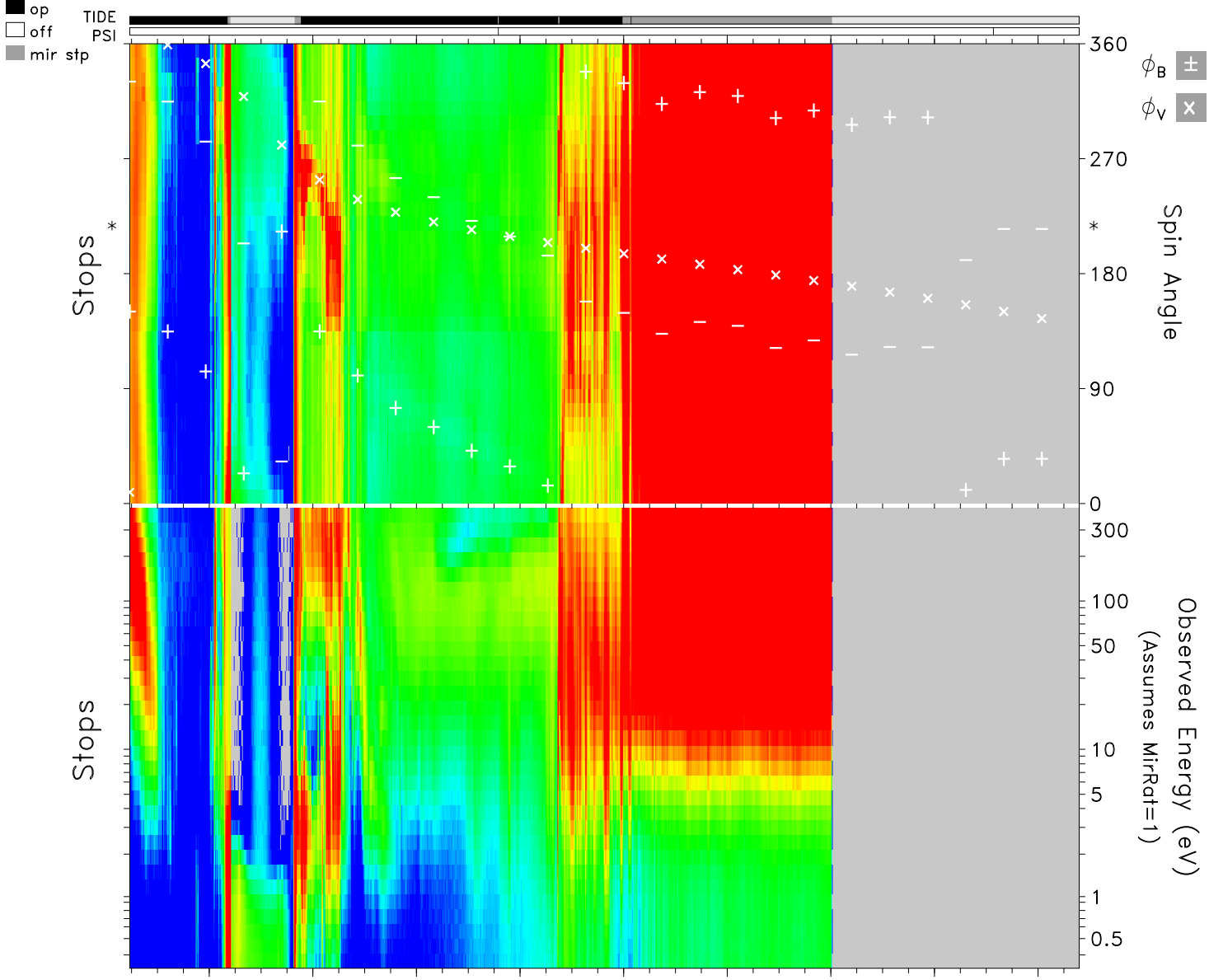
POLAR TIDE/PSI
start time: 03/18/02 09:13:56 UT
stop time: 03/18/02 18:24:01 UT

4 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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	2.2	2.0	4.0	5.6	6.8	7.7	8.5	9.0	9.4	Re
Lshell	14.1	13.0	9.1	7.5	7.6	8.0	8.6	9.1	9.6	
mlt	21.4	3.8	10.6	11.3	11.6	11.8	11.9	12.0	12.1	hrs
mlat	67.2	−66.5	−48.2	−29.6	−17.7	−8.8	−1.8	3.7	8.2	degs
invlat	74.6	73.9	70.7	68.5	68.7	69.3	70.0	70.7	71.2	degs

tide_lz_v6.1.0
Wed Aug 30 18:00:09 2006
plot: t0203180913_1824_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020317_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02031802.cdf
orbit: 02031802.cdf
level−zero: 02031801.dat