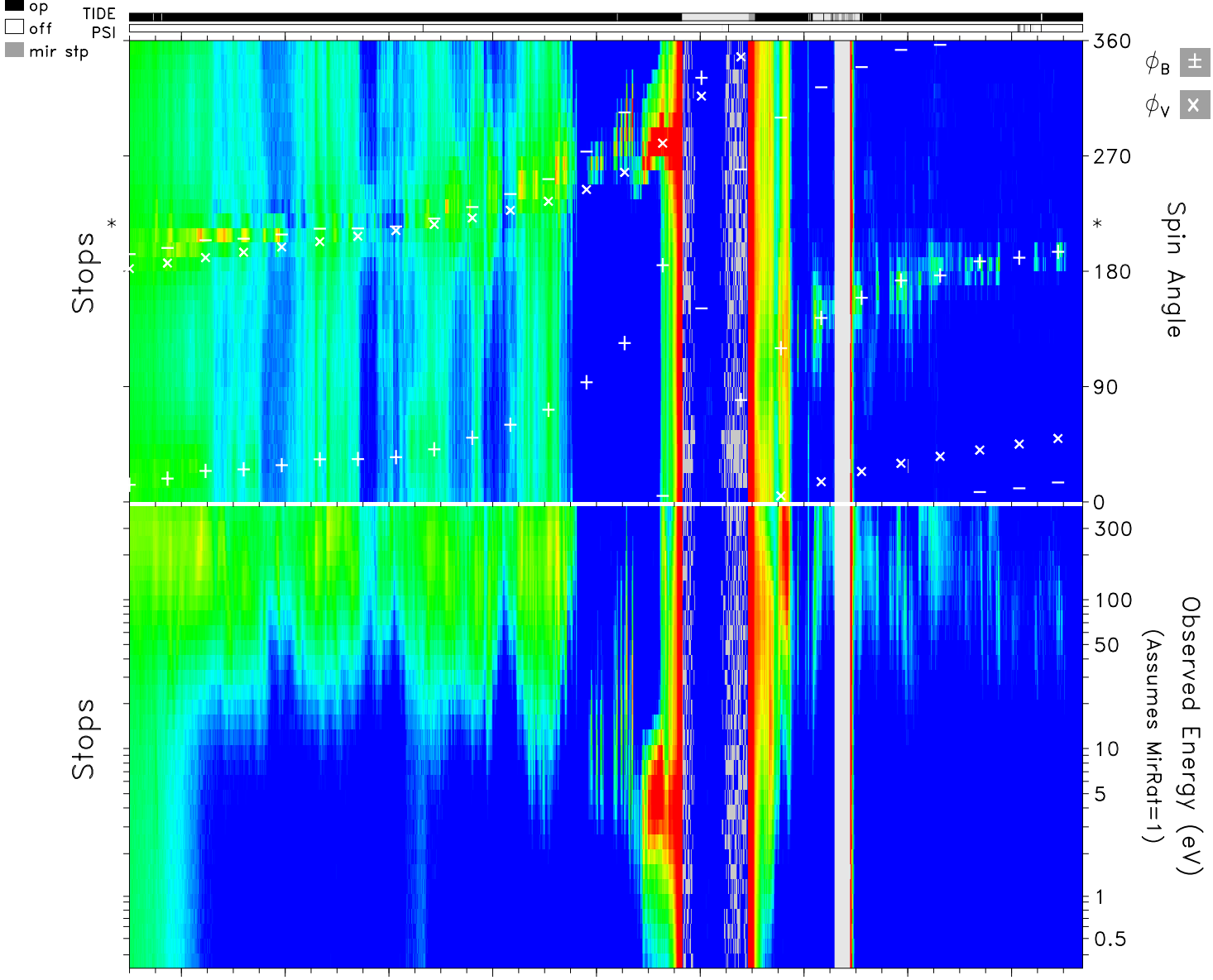
POLAR TIDE/PSI
start time: 08/14/03 08:29:57 UT
stop time: 08/14/03 17:41:05 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	8.1	7.2	6.1	4.7	2.9	1.5	3.3	5.0	6.3	Re
Lshell	8.4	7.9	7.3	7.0	13.4	1.6	100.0	90.3	34.3	
mlt	1.7	1.6	1.6	1.5	1.4	13.5	13.0	1.6	1.4	hrs
mlat	11.4	16.6	23.6	35.2	62.3	5.8	−80.3	−76.4	−64.6	degs
invlat	69.9	69.1	68.3	67.8	74.2	38.1	84.7	84.0	80.2	degs

tide_lz_v6.1.0
Mon Sep 4 00:26:17 2006
plot: t0308140829_1741_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030814_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03081401.cdf
orbit: 03081401.cdf
level−zero: 03081401.dat