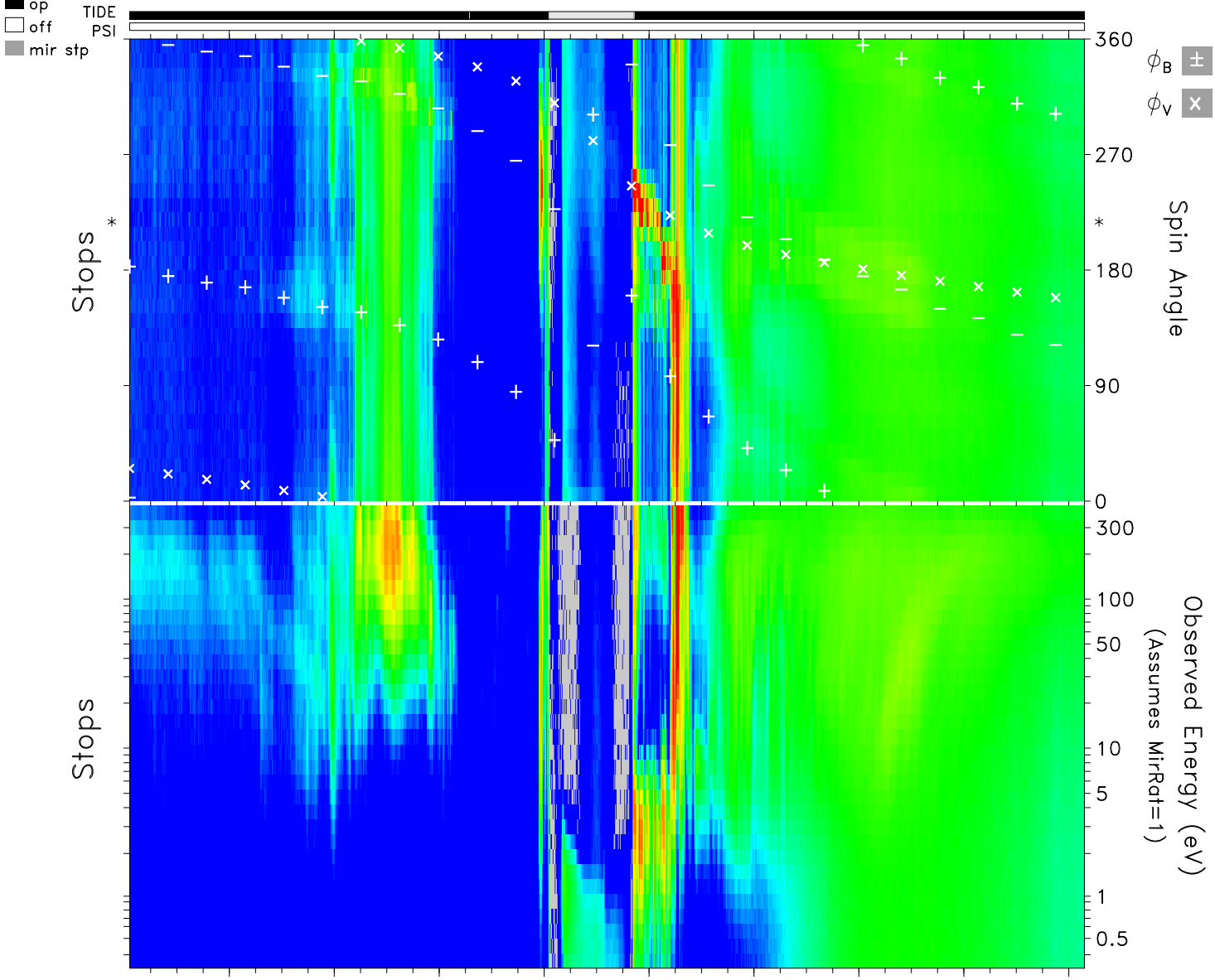
POLAR TIDE/PSI
start time: 03/02/01 03:02:59 UT
stop time: 03/02/01 12:09:03 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	6.8	5.7	4.1	2.3	2.0	3.9	5.5	6.7	7.6	Re
Lshell	15.0	19.2	53.6	8.9	20.3	8.3	6.8	7.1	7.7	
mlt	13.5	13.8	14.7	0.9	4.4	12.6	13.1	13.3	13.5	hrs
mlat	47.9	57.3	73.9	59.7	−71.5	−46.8	−26.1	−12.7	−2.3	degs
invlat	75.1	76.8	82.1	70.4	77.2	69.7	67.4	67.9	68.9	degs

tide_lz_v6.1.0
Sun Aug 27 11:04:13 2006
plot: t0103020302_1209_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010301_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01030201.cdf
orbit: 01030201.cdf
level-zero: 01030201.dat