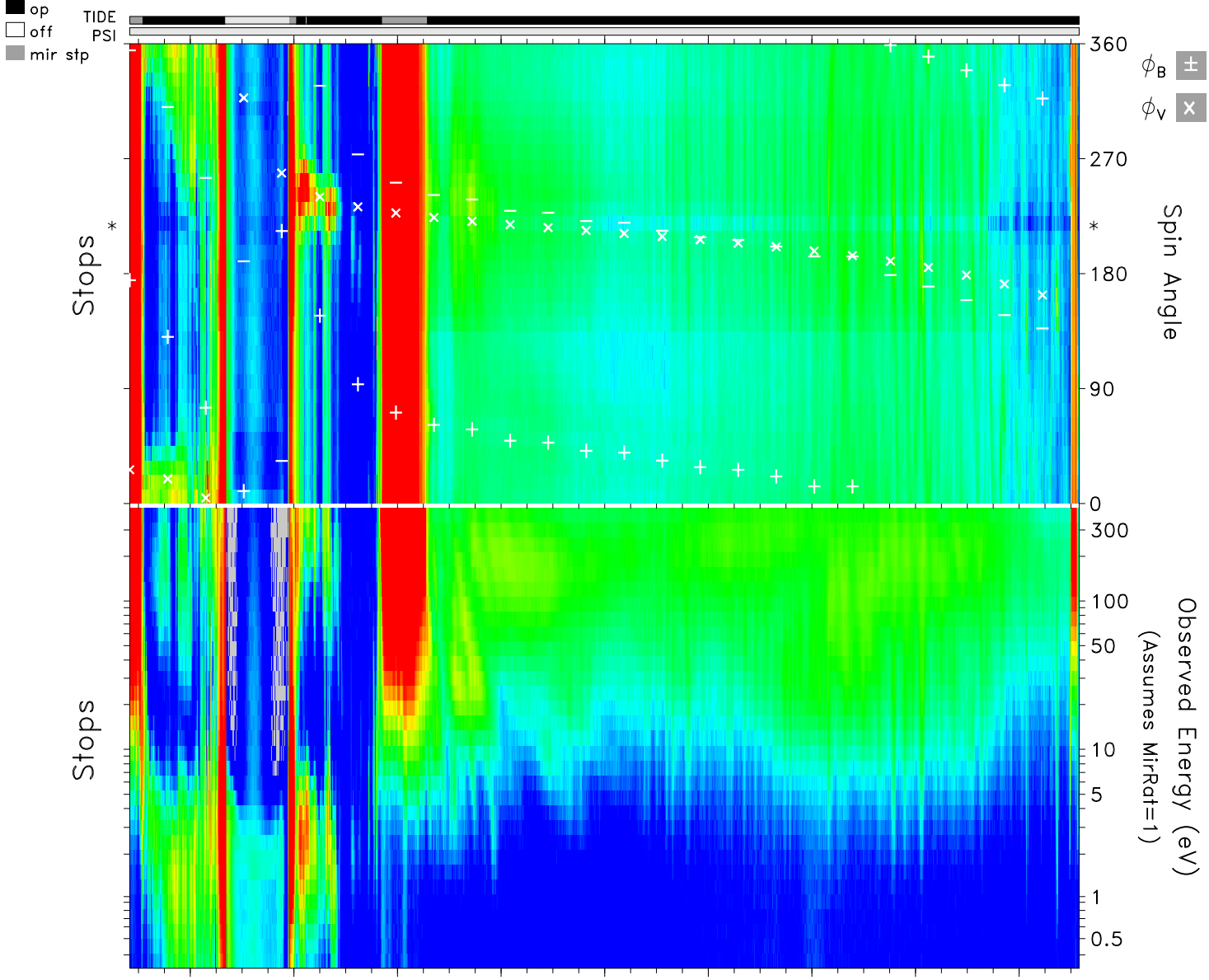
POLAR TIDE/PSI
start time: 03/26/02 00:24:57 UT
stop time: 03/26/02 09:35:04 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	2.4	1.9	3.8	5.4	6.7	7.7	8.4	9.0	9.3	Re
Lshell	100.0	5.7	28.5	12.7	10.6	10.0	9.6	9.5	9.5	
mlt	23.8	23.7	11.1	11.2	11.2	11.3	11.3	11.4	11.5	hrs
mlat	82.0	−54.6	−68.5	−49.2	−37.7	−28.8	−21.0	−13.7	−6.6	degs
invlat	84.8	65.3	79.2	73.7	72.1	71.5	71.2	71.1	71.0	degs

tide_lz_v6.1.0
Wed Aug 30 19:23:14 2006
plot: t0203260024_0935_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020327_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02032603.cdf
orbit: 02032602.cdf
level−zero: 02032601.dat