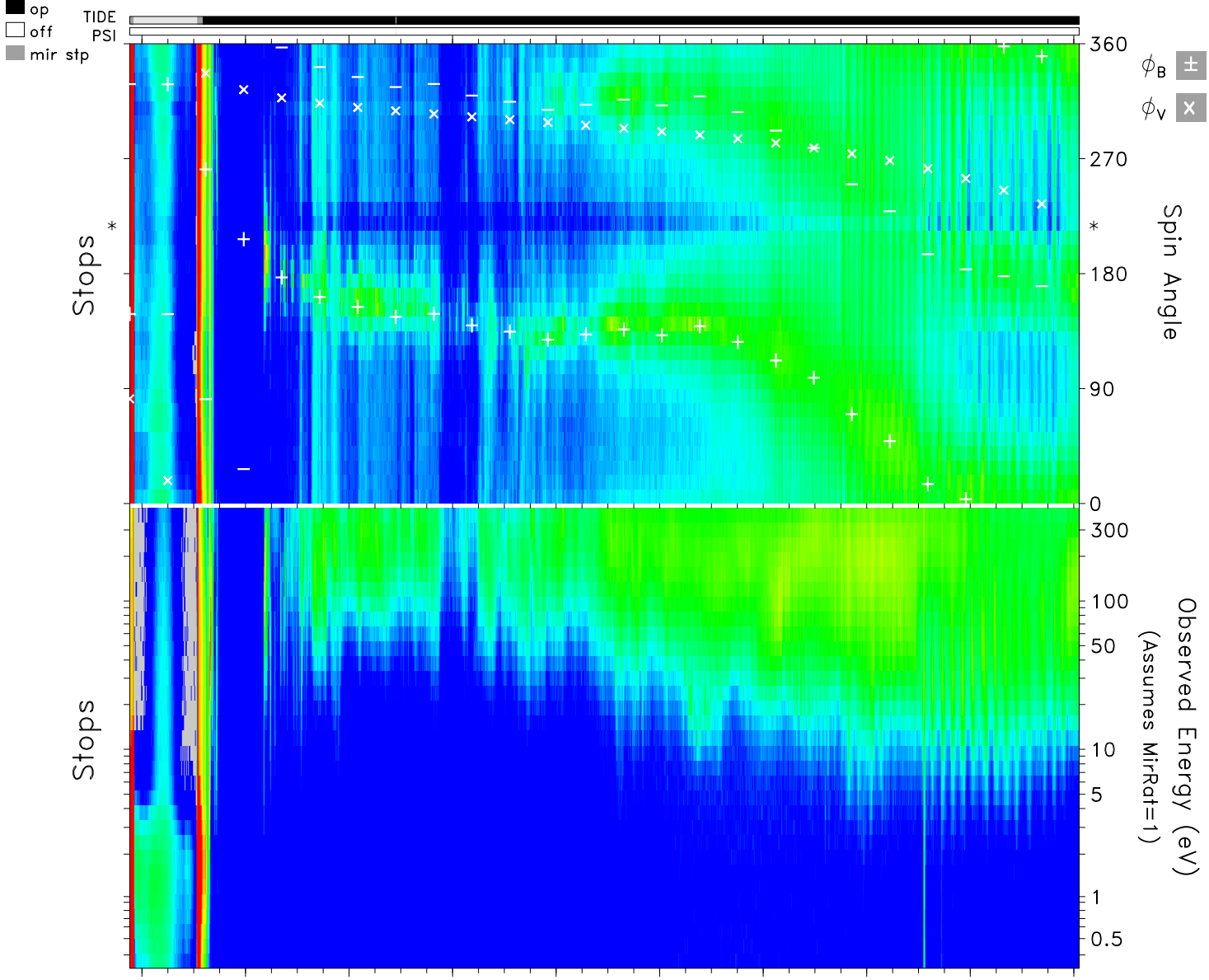
POLAR TIDE/PSI
start time: 06/21/02 00:52:54 UT
stop time: 06/21/02 10:03:05 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	1.6	2.8	4.6	6.0	7.2	8.0	8.7	9.2	9.5	9.6	Re
Lshell	2.5	32.1	12.4	9.4	8.8	8.8	8.9	9.2	9.6	10.0	
mlt	17.7	0.0	4.4	5.0	5.2	5.4	5.5	5.5	5.6	5.6	hrs
mlat	36.6	−72.8	−52.2	−36.5	−25.1	−15.9	−8.1	−1.2	4.7	9.9	degs
invlat	50.3	79.8	73.5	71.0	70.3	70.3	70.5	70.8	71.2	71.5	degs

tide_lz_v6.1.0
Thu Aug 31 14:12:01 2006
plot: t0206210052_1003_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020621_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02062102.cdf
orbit: 02062102.cdf
level-zero: 02062101.dat