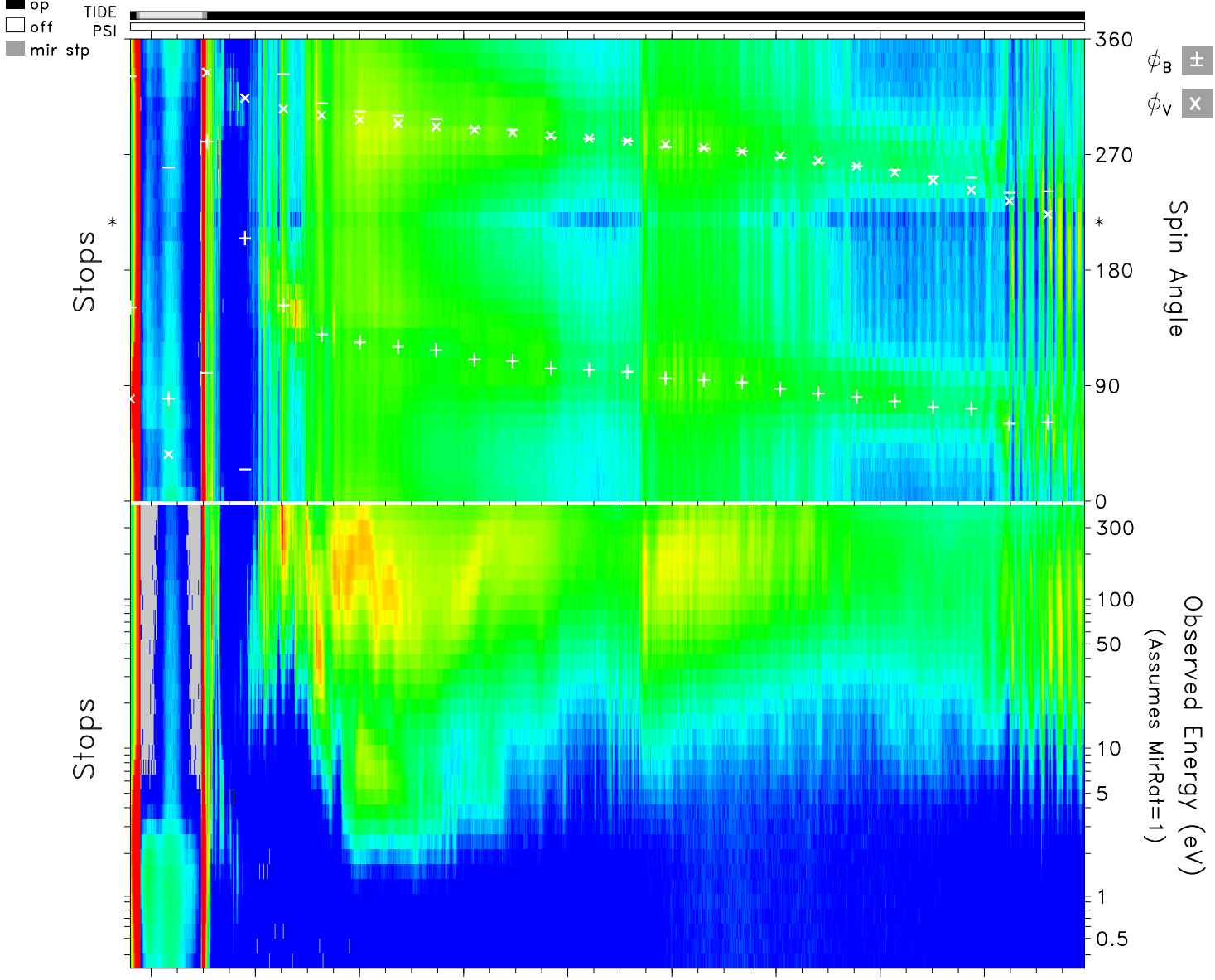
POLAR TIDE/PSI
start time: 06/06/02 12:47:59 UT
stop time: 06/06/02 21:58:02 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	1.7	2.6	4.5	5.9	7.1	8.0	8.6	9.1	9.4	Re
Lshell	2.3	62.3	9.2	8.4	8.7	9.1	9.5	9.7	9.8	
mlt	18.2	6.6	6.8	6.9	7.0	7.1	7.2	7.2	7.2	hrs
mlat	32.8	−78.2	−45.8	−33.0	−25.9	−21.4	−18.1	−15.4	−12.6	degs
invlat	48.9	82.7	70.8	69.9	70.2	70.7	71.1	71.3	71.4	degs

tide_lz_v6.1.0
Thu Aug 31 11:28:23 2006
plot: t0206061247_2158_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020607_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02060601.cdf
orbit: 02060601.cdf
level-zero: 02060601.dat