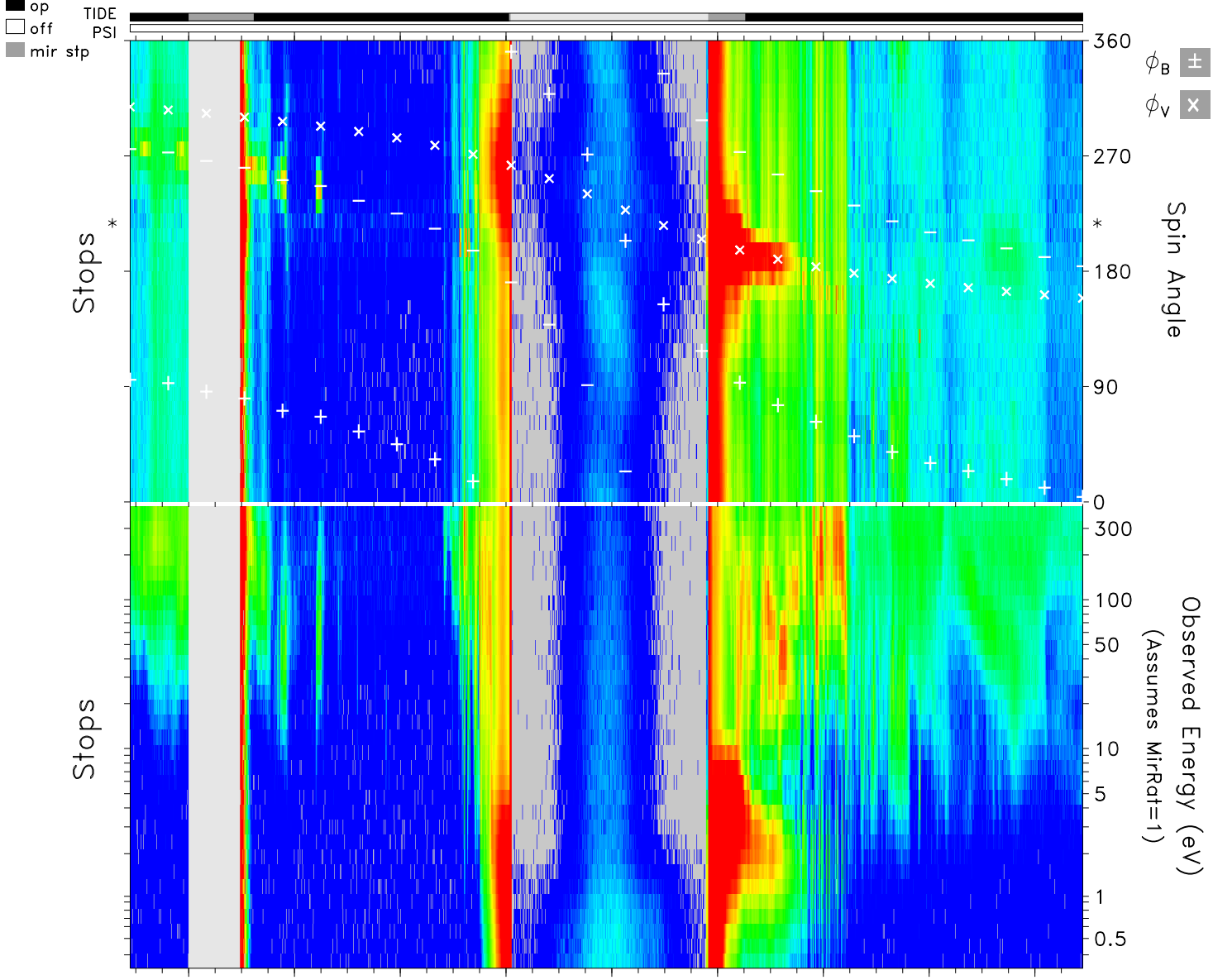
POLAR TIDE/PSI
start time: 01/06/02 10:48:56 UT
stop time: 01/06/02 13:49:02 UT

no spin averaging
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	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	hr:mn
Re	3.7	3.1	2.4	1.8	1.5	1.8	2.5	3.1	3.8	Re
Lshell	18.3	39.4	49.1	4.2	1.5	5.1	28.7	20.0	12.7	
mlt	18.6	19.9	1.4	4.4	5.4	6.8	10.6	14.1	15.2	hrs
mlat	63.4	73.9	77.3	49.1	−3.6	−52.9	−72.8	−66.5	−56.8	degs
invlat	76.5	80.8	81.8	60.7	36.3	63.8	79.2	77.1	73.7	degs

tide_lz_v6.1.0
Wed Aug 9 18:04:15 2006
plot: t0201061048_1349_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02010601.cdf
orbit: 02010601.cdf
level-zero: 02010601.dat