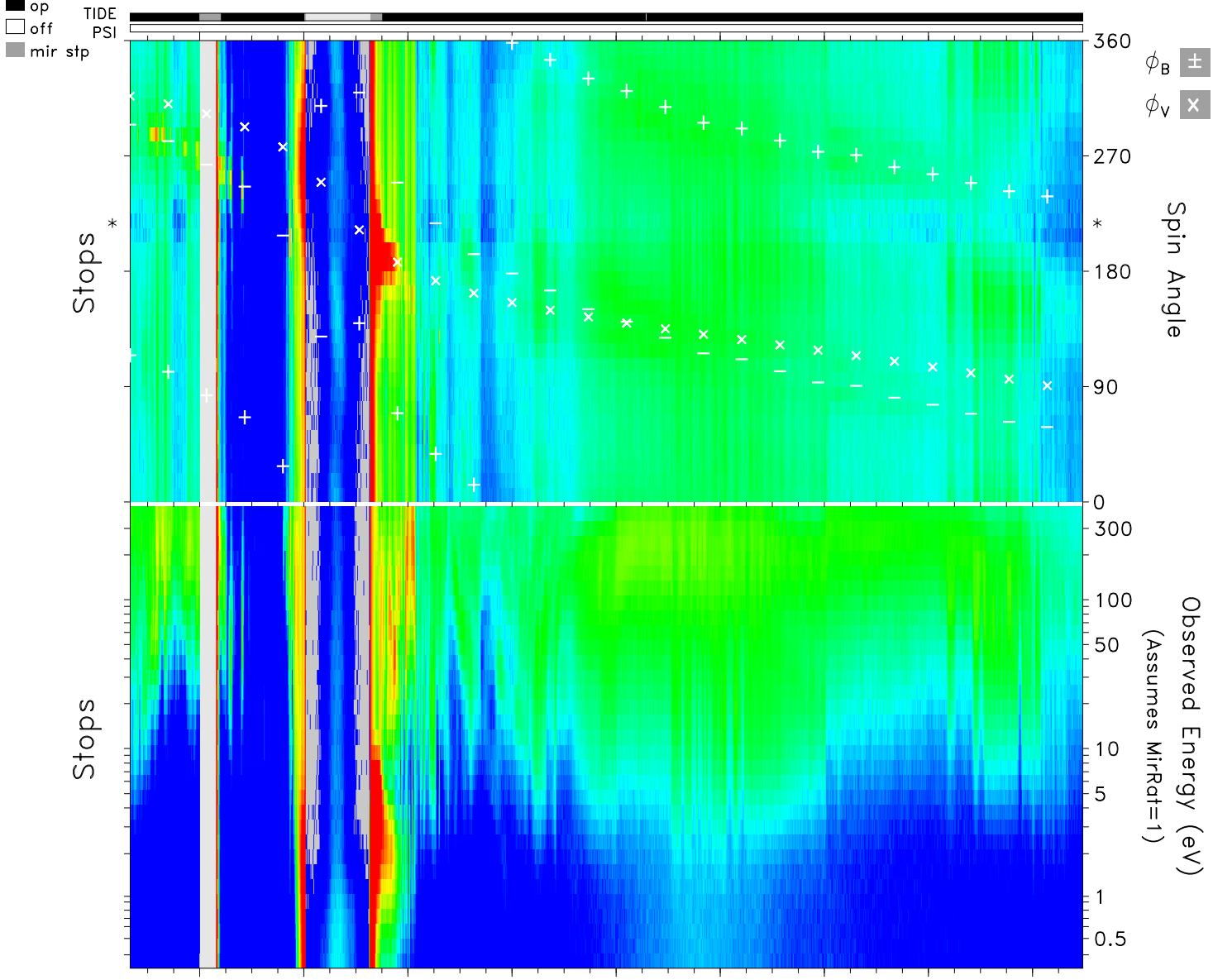
POLAR TIDE/PSI
start time: 01/06/02 10:19:55 UT
stop time: 01/06/02 19:29:02 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	3.7	1.8	2.5	4.4	5.8	7.0	7.9	8.6	9.1	Re
Lshell	18.3	4.2	28.7	10.1	8.1	7.9	8.2	8.7	9.2	
mlt	18.6	4.4	10.6	15.6	16.2	16.4	16.6	16.7	16.7	hrs
mlat	63.4	49.1	−72.8	−48.7	−31.4	−19.3	−9.7	−1.6	5.4	degs
invlat	76.5	60.7	79.2	71.6	69.4	69.2	69.6	70.1	70.8	degs

tide_lz_v6.1.0
Wed Aug 30 02:09:14 2006
plot: t0201061019_1929_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