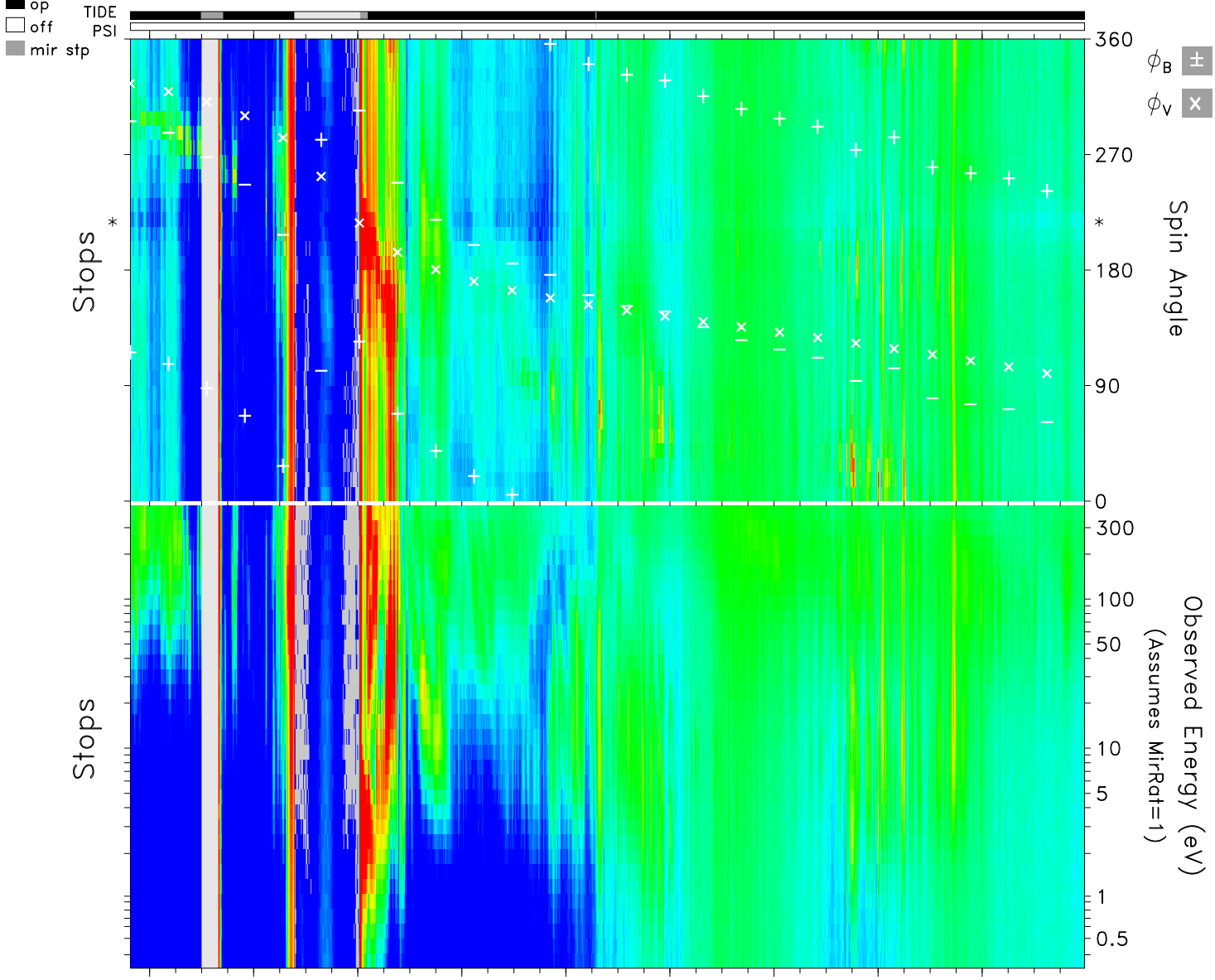
POLAR TIDE/PSI
start time: 01/12/02 12:48:54 UT
stop time: 01/12/02 21:59:01 UT

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	4.5	2.6	1.7	3.6	5.3	6.5	7.5	8.3	8.9	Re
Lshell	13.1	31.6	3.9	9.6	7.2	7.3	7.8	8.4	9.0	
mlt	18.2	23.8	6.2	14.7	15.6	15.9	16.1	16.1	16.2	hrs
mlat	54.5	73.5	−48.5	−51.9	−30.7	−17.5	−8.0	−0.5	5.5	degs
invlat	74.0	79.8	59.5	71.2	68.1	68.3	69.0	69.8	70.6	degs

tide_lz_v6.1.0
Wed Aug 30 03:59:26 2006
plot: t0201121248_2159_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020112_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02011201.cdf
orbit: 02011201.cdf
level-zero: 02011201.dat