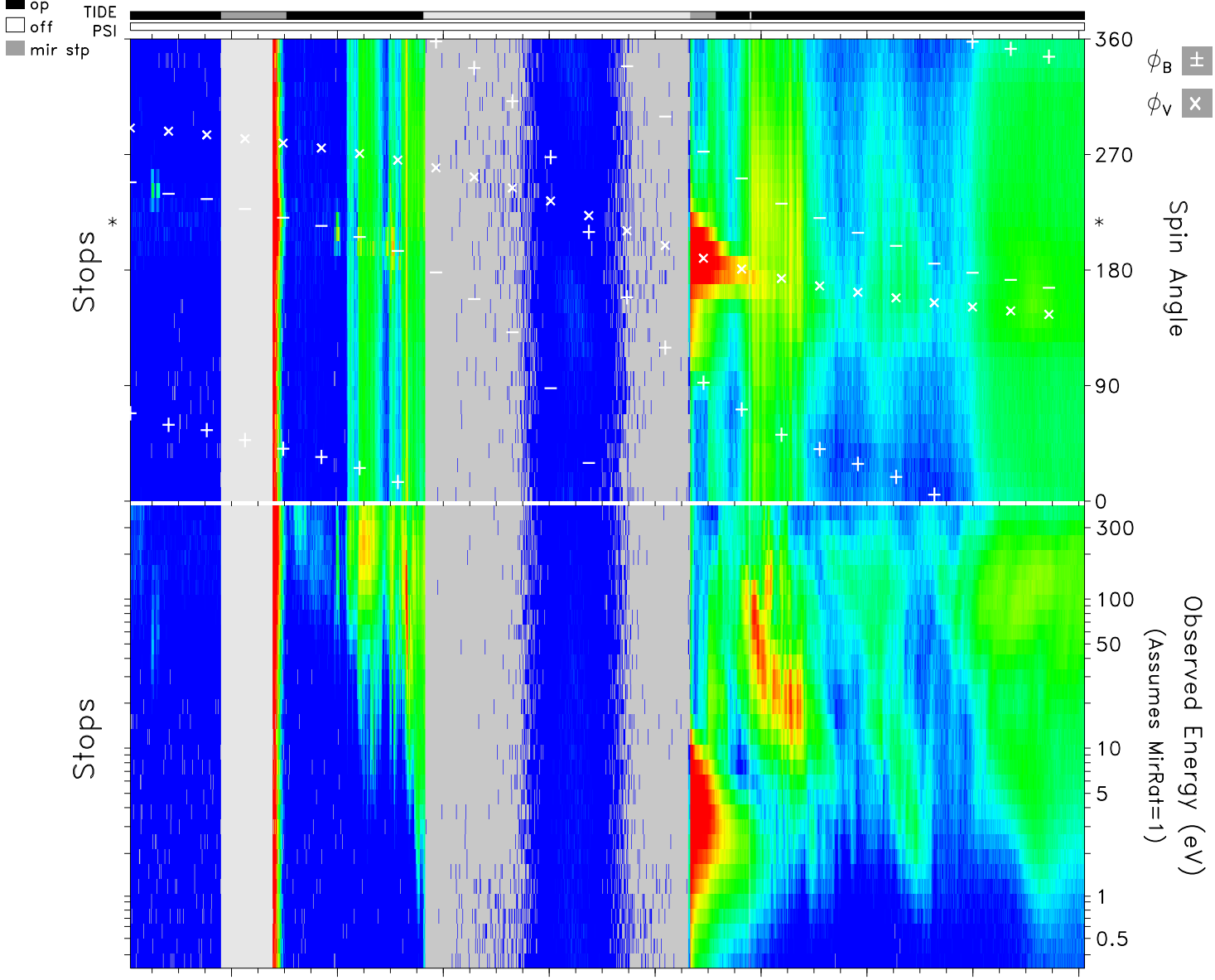
POLAR TIDE/PSI
start time: 01/10/01 11:20:54 UT
stop time: 01/10/01 14:21:05 UT

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	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	hr:mn
Re	3.4	2.8	2.2	1.7	1.6	2.1	2.7	3.4	4.0	Re
Lshell	100.0	27.6	5.1	1.7	3.1	24.9	13.1	7.9	6.6	
mlt	23.3	3.0	4.4	5.3	6.4	10.5	14.8	15.7	16.1	hrs
mlat	79.8	71.5	49.6	10.0	−42.6	−72.9	−62.5	−49.0	−38.7	degs
invlat	84.5	79.0	63.7	40.4	55.3	78.4	73.9	69.2	67.1	degs

tide_lz_v6.1.0
Tue Aug 8 18:41:36 2006
plot: t0101101120_1421_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01011001.cdf
orbit: 01011001.cdf
level-zero: 01011001.dat