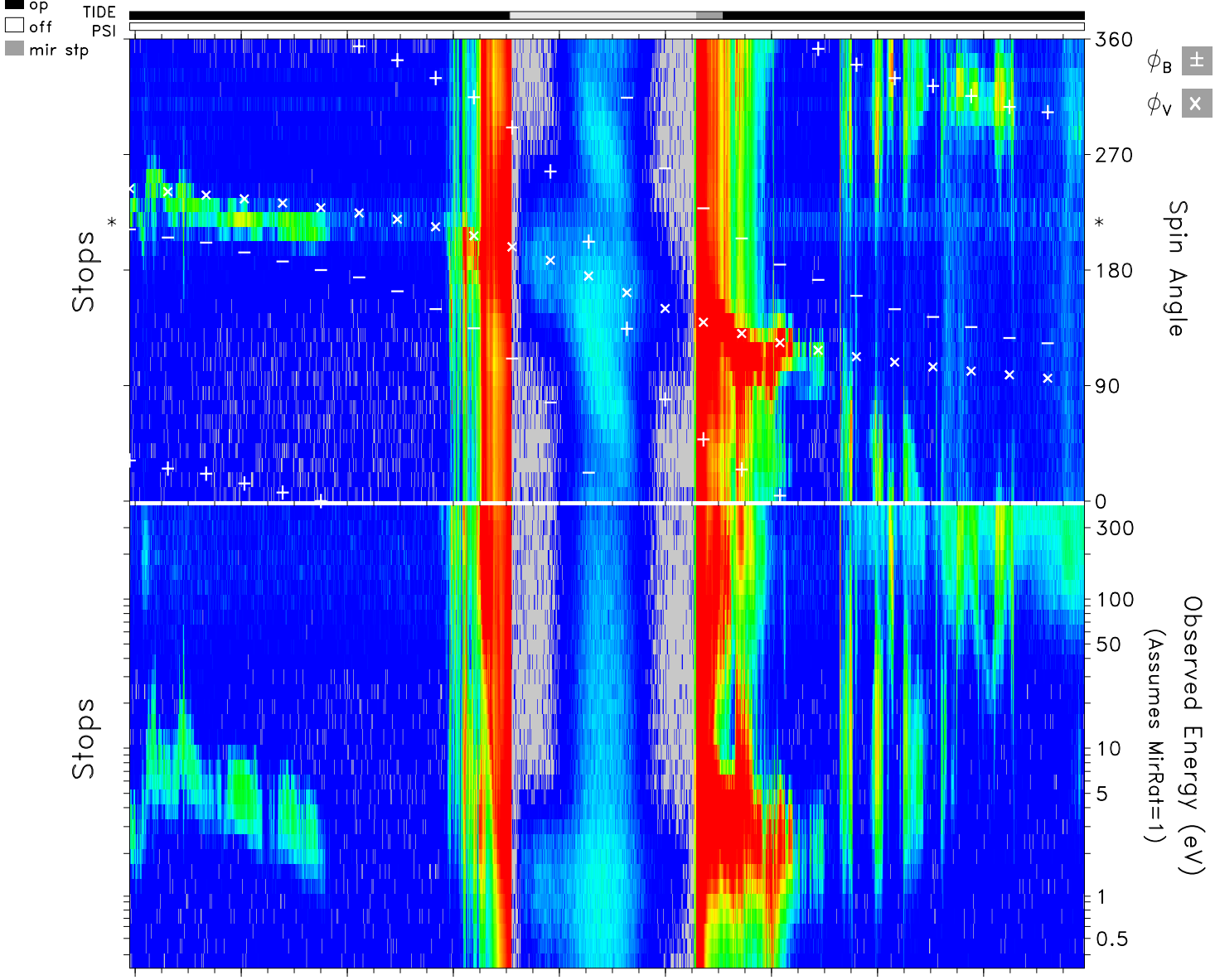
POLAR TIDE/PSI
start time: 11/16/02 00:38:58 UT
stop time: 11/16/02 03:39:00 UT

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	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	hr:mn
Re	4.0	3.4	2.8	2.1	1.6	1.6	2.1	2.8	3.5	Re
Lshell	19.1	35.0	100.0	14.2	1.8	2.4	53.1	84.6	21.5	
mlt	21.1	21.6	0.8	6.8	7.7	8.0	8.3	20.0	20.1	hrs
mlat	62.6	71.8	82.3	67.7	24.4	−37.2	−78.5	−79.5	−66.3	degs
invlat	76.8	80.3	85.3	74.6	42.0	50.2	82.1	83.8	77.6	degs

tide_lz_v6.1.0
Thu Aug 10 14:44:35 2006
plot: t0211160038_0339_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021116_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02111601.cdf
orbit: 02111601.cdf
level−zero: 02111601.dat