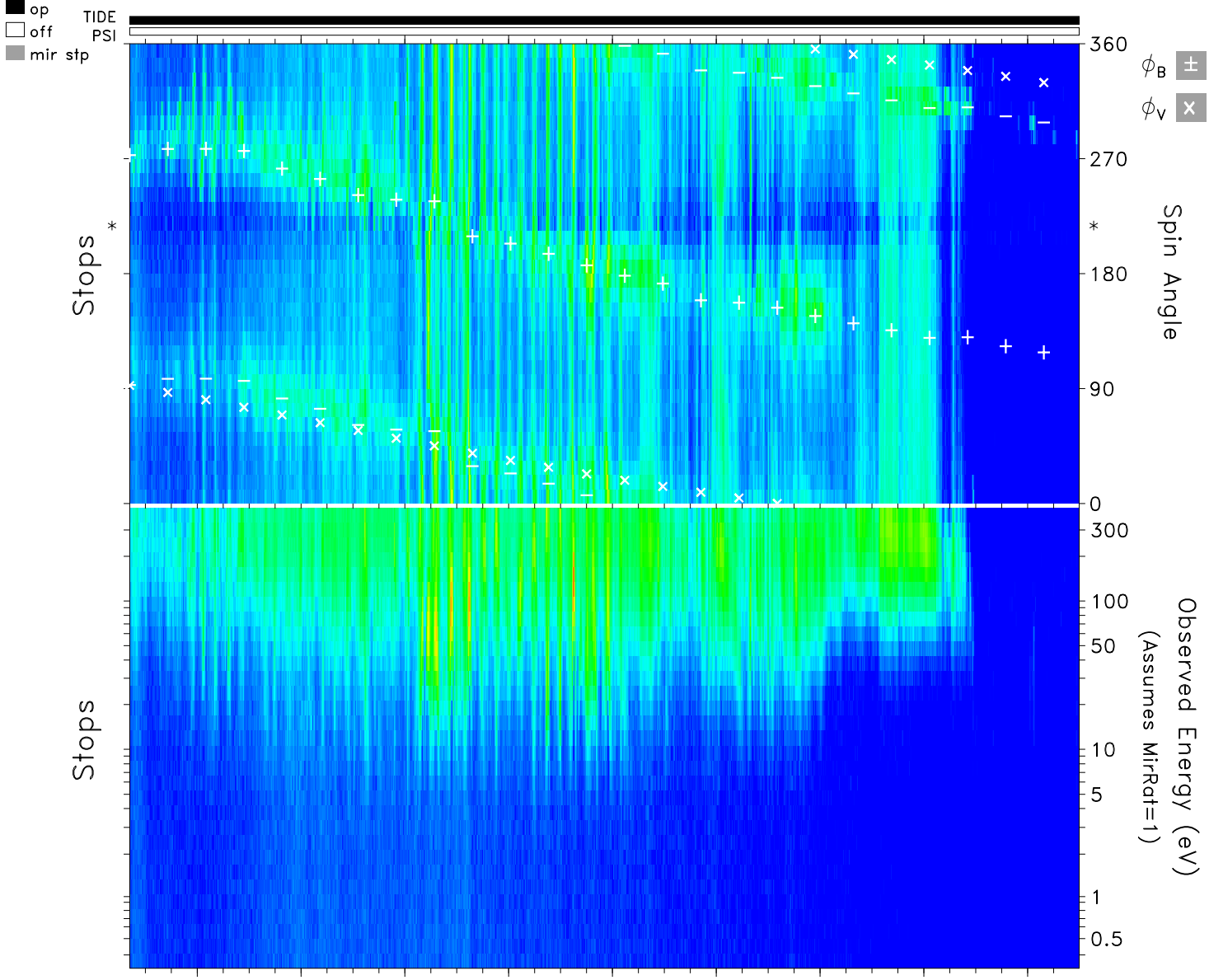
POLAR TIDE/PSI
start time: 01/11/02 09:20:58 UT
stop time: 01/11/02 18:30:04 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	9.4	9.6	9.5	9.3	9.0	8.4	7.7	6.7	5.5	Re
Lshell	9.5	9.5	9.5	9.6	9.8	10.2	11.0	12.6	16.9	
mlt	16.8	16.8	16.9	16.9	17.0	17.1	17.3	17.5	17.9	hrs
mlat	−7.5	−2.2	3.6	9.9	16.8	24.4	32.9	42.8	55.1	degs
invlat	71.1	71.1	71.1	71.2	71.4	71.7	72.4	73.6	75.9	degs

tide_lz_v6.1.0
Wed Aug 30 03:46:56 2006
plot: t0201110920_1830_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02011101.cdf
orbit: 02011101.cdf
level−zero: 02011101.dat