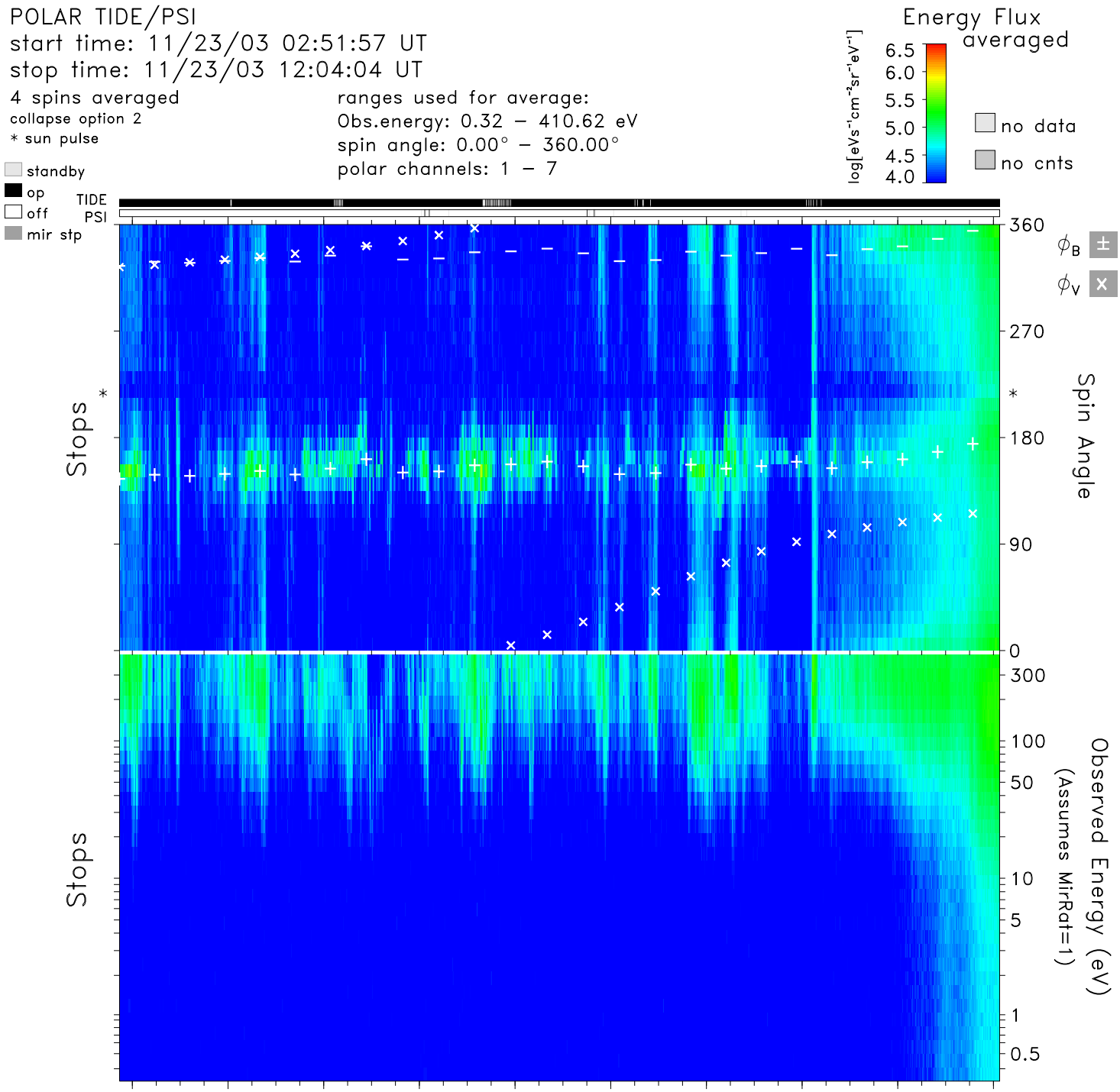
POLAR TIDE/PSI
start time: 11/23/03 02:51:57 UT
stop time: 11/23/03 12:04:04 UT

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



time	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	7.8	8.5	9.0	9.4	9.5	9.6	9.4	9.1	8.6	8.0	Re
Lshell	13.3	12.9	12.8	12.6	12.4	11.9	11.2	10.4	9.3	8.2	
mlt	19.3	19.4	19.5	19.6	19.7	19.7	19.6	19.6	19.6	19.5	hrs
mlat	−39.7	−35.8	−32.9	−30.7	−28.8	−26.8	−24.3	−21.1	−16.7	−11.0	degs
invlat	74.1	73.9	73.8	73.7	73.5	73.2	72.7	71.9	70.9	69.6	degs

tide_lz_v6.1.0
Mon Sep 4 19:34:26 2006
plot: t0311230251_1204_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03112303.cdf
orbit: 03112302.cdf
level−zero: 03112301.dat