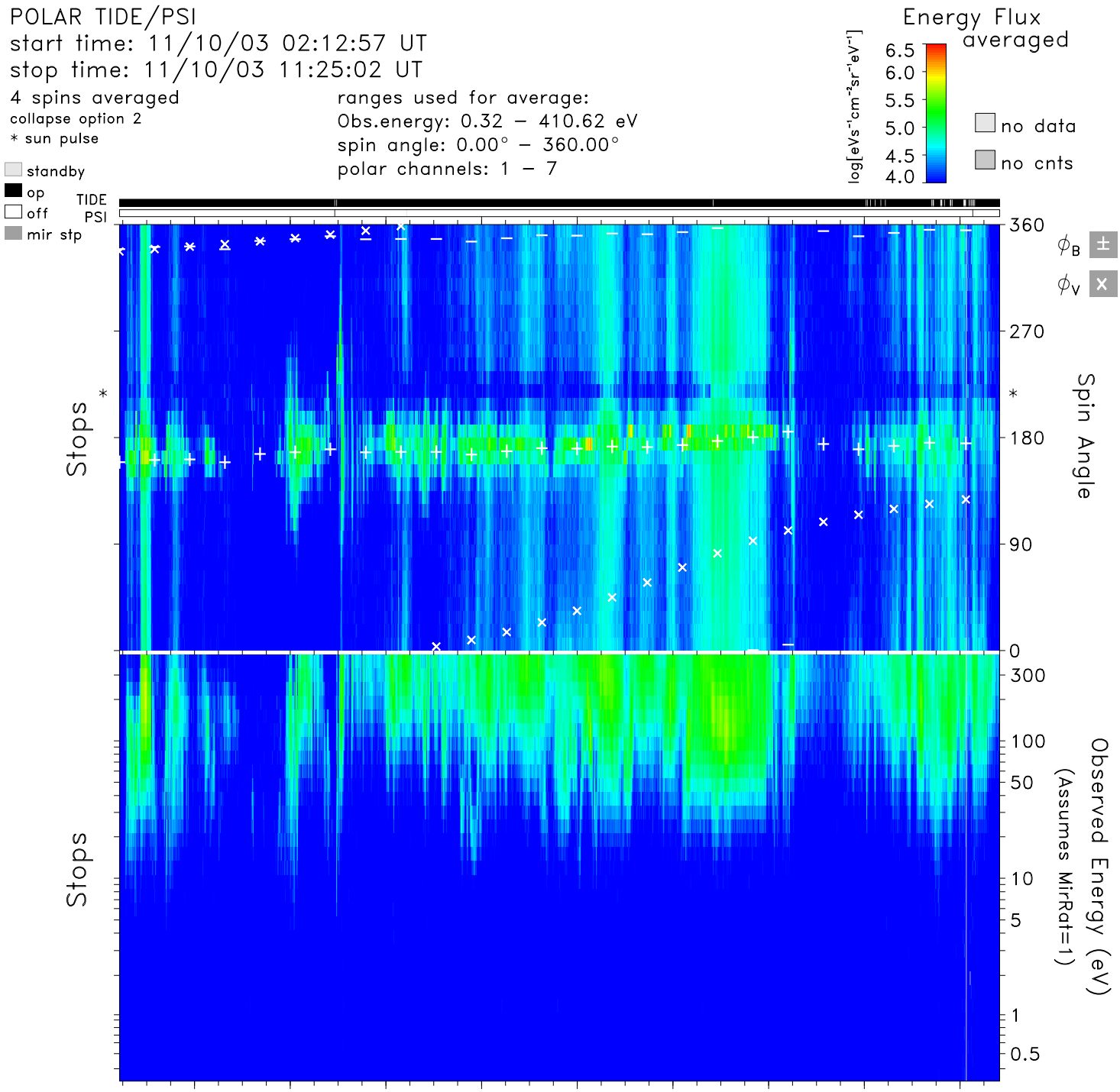
POLAR TIDE/PSI
start time: 11/10/03 02:12:57 UT
stop time: 11/10/03 11:25:02 UT

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	hr:mn
Re	8.2	8.8	9.2	9.5	9.6	9.5	9.3	8.9	8.3	Re
Lshell	12.0	11.8	11.7	11.5	11.3	10.9	10.3	9.5	8.6	
mlt	20.1	20.3	20.4	20.5	20.5	20.6	20.5	20.5	20.5	hrs
mlat	−33.9	−30.0	−27.2	−25.1	−23.3	−21.4	−19.2	−16.2	−12.0	degs
invlat	73.2	73.1	73.0	72.9	72.7	72.4	71.8	71.1	70.0	degs

tide_lz_v6.1.0
Mon Sep 4 17:15:25 2006
plot: t0311100212_1125_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03111001.cdf
orbit: 03111001.cdf
level−zero: 03111001.dat