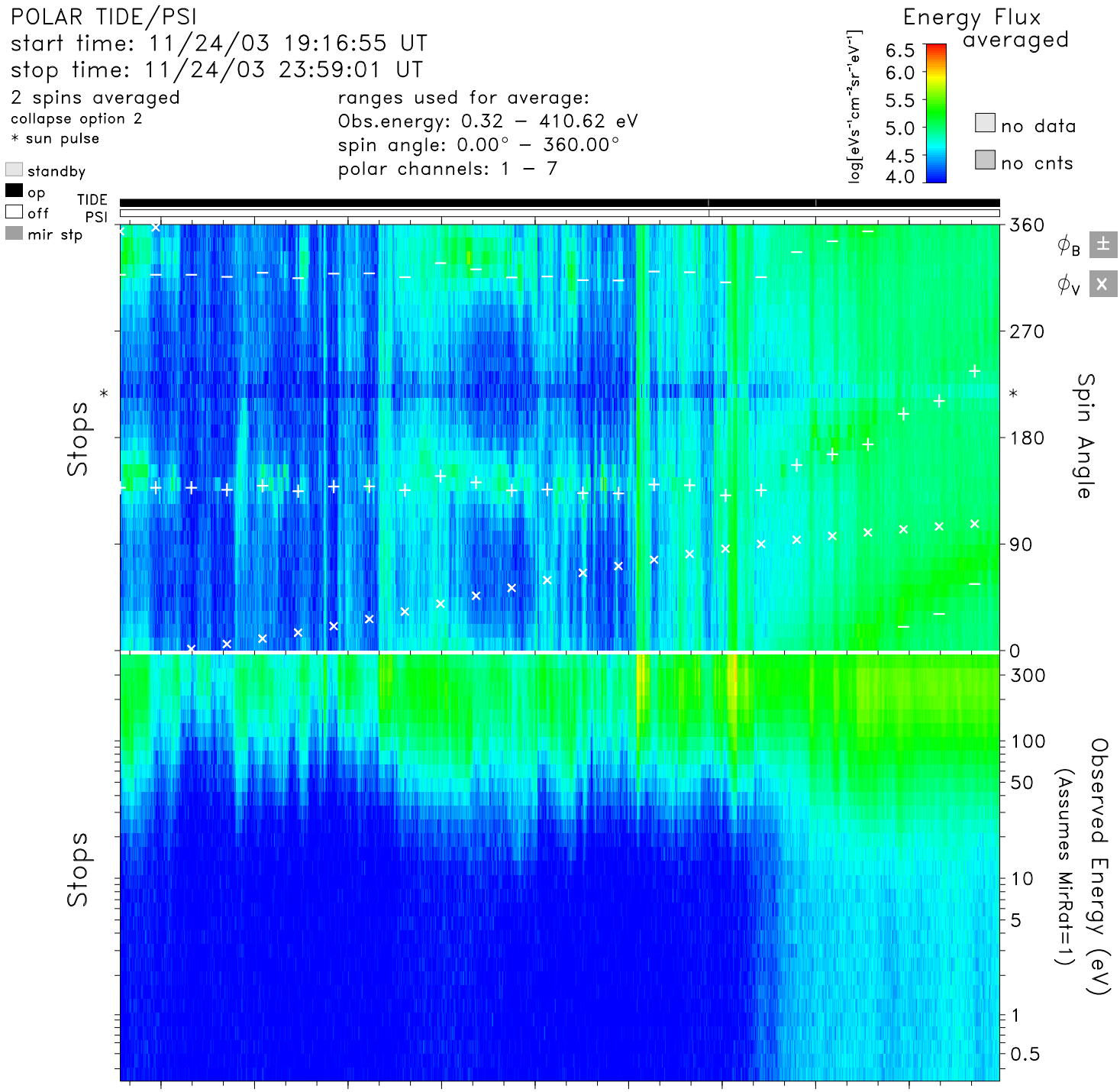
POLAR TIDE/PSI
start time: 11/24/03 19:16:55 UT
stop time: 11/24/03 23:59:01 UT

2 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	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00	23:30	hr:mn
Re	9.5	9.6	9.6	9.5	9.5	9.4	9.2	9.0	8.8	Re
Lshell	11.1	10.7	10.3	10.0	9.8	9.5	9.3	9.1	8.9	
mlt	18.6	18.6	18.7	18.7	18.8	18.8	18.8	18.9	18.9	hrs
mlat	−21.4	−18.1	−14.9	−11.9	−8.9	−6.0	−3.2	−0.4	2.3	degs
invlat	72.5	72.2	71.9	71.6	71.4	71.1	70.9	70.6	70.4	degs

tide_lz_v6.1.0
Mon Sep 4 19:50:56 2006
plot: t0311241916_2359_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031124_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03112402.cdf
orbit: 03112401.cdf
level-zero: 03112402.dat