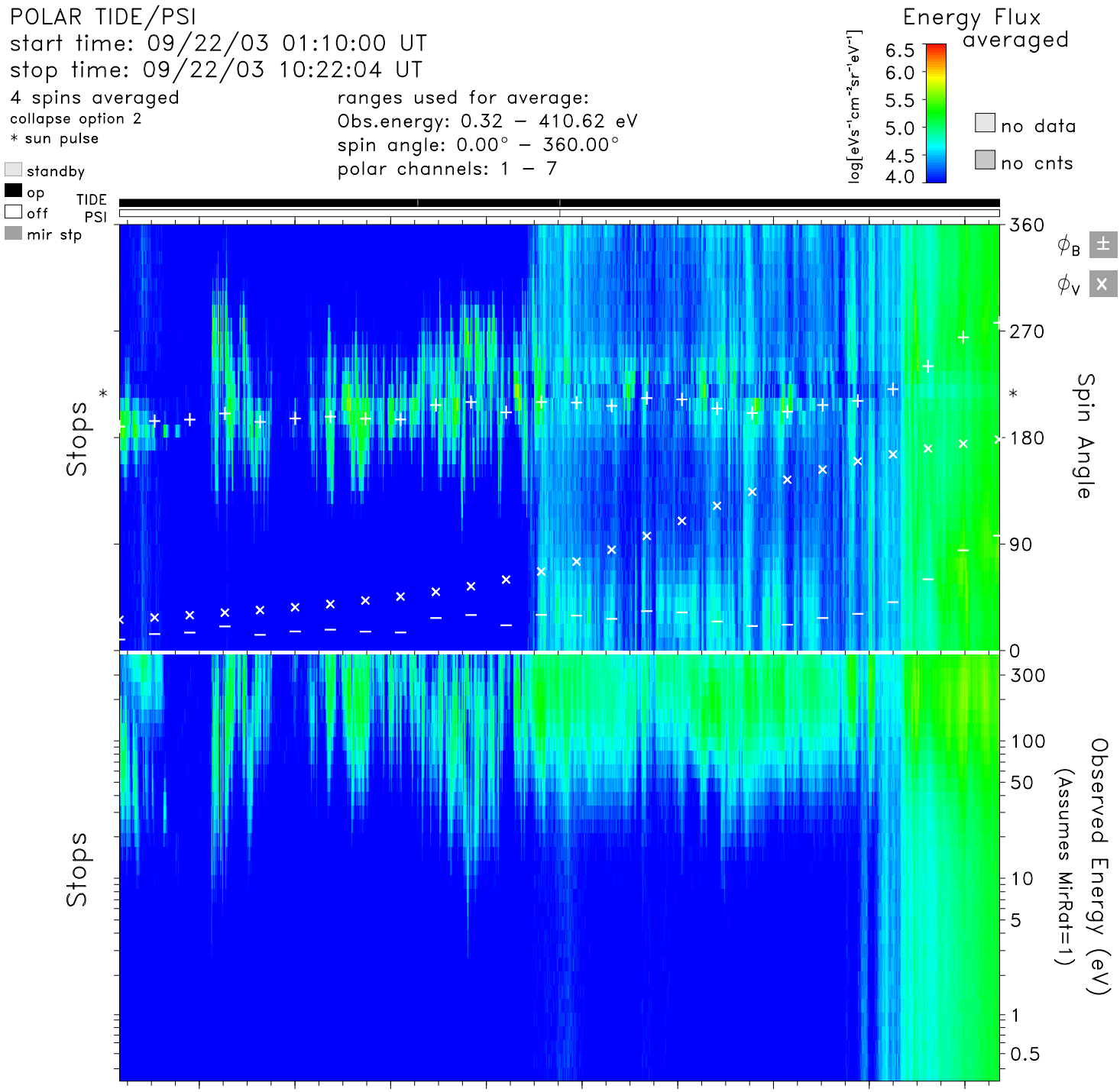
POLAR TIDE/PSI
start time: 09/22/03 01:10:00 UT
stop time: 09/22/03 10:22:04 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	8.1	8.7	9.2	9.5	9.6	9.5	9.4	9.0	8.5	Re
Lshell	11.3	10.8	10.5	10.3	10.1	9.8	9.5	9.0	8.4	
mlt	22.7	23.0	23.1	23.3	23.3	23.4	23.4	23.4	23.4	hrs
mlat	−31.7	−25.3	−20.2	−15.9	−12.5	−9.7	−7.2	−4.8	−2.1	degs
invlat	72.7	72.2	72.0	71.8	71.7	71.4	71.1	70.6	69.9	degs

tide_lz_v6.1.0
Mon Sep 4 07:44:44 2006
plot: t0309220110_1022_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030921_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03092203.cdf
orbit: 03092203.cdf
level-zero: 03092201.dat