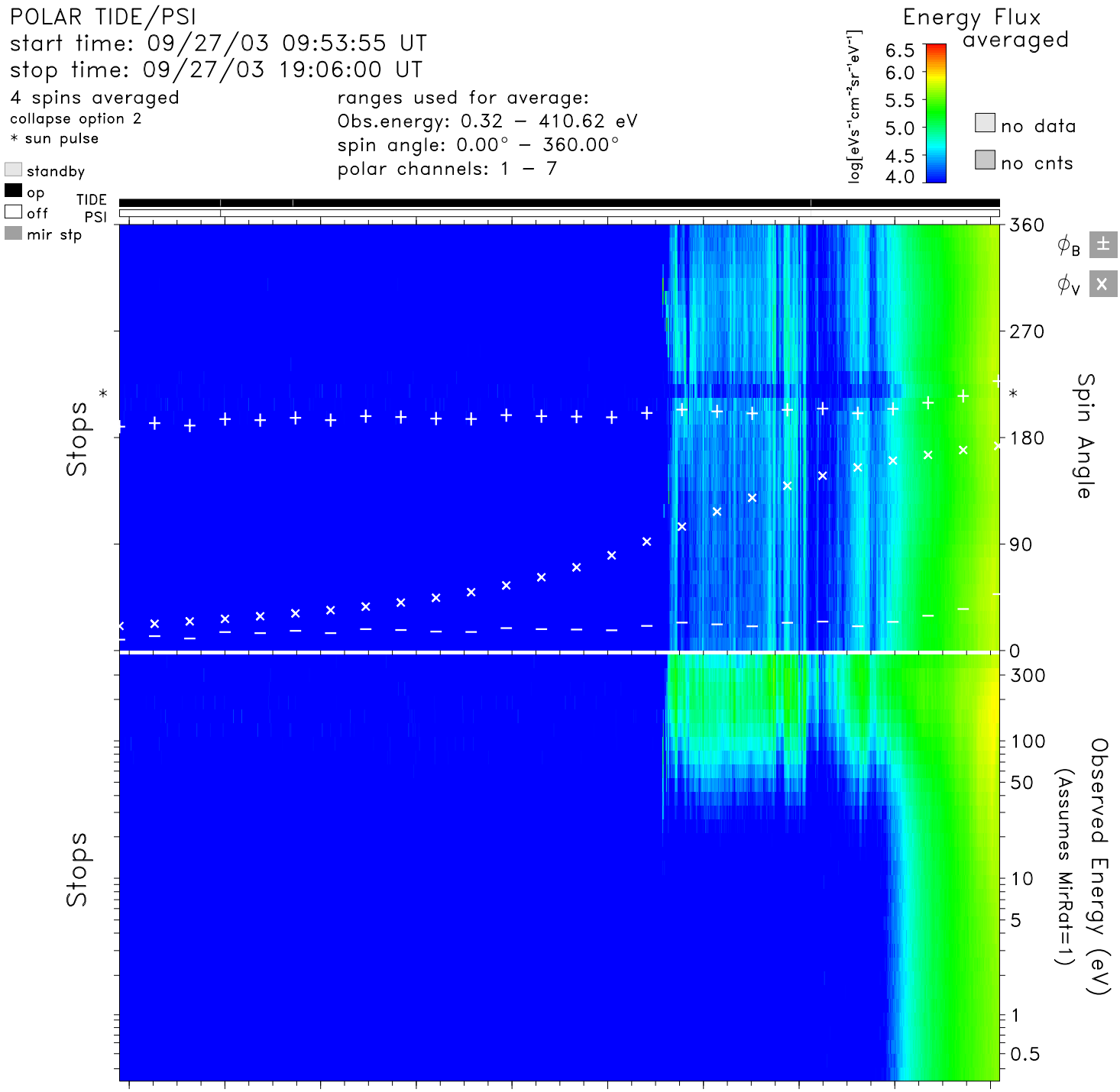
POLAR TIDE/PSI
start time: 09/27/03 09:53:55 UT
stop time: 09/27/03 19:06:00 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	7.5	8.3	8.9	9.3	9.5	9.6	9.5	9.3	8.9	8.3	Re
Lshell	16.7	16.0	15.4	14.8	14.0	12.9	11.8	10.6	9.5	8.4	
mlt	23.4	23.3	23.2	23.1	23.0	22.9	22.9	22.9	22.9	23.0	hrs
mlat	−48.1	−44.1	−40.9	−37.9	−34.7	−30.9	−26.4	−21.0	−14.7	−7.4	degs
invlat	75.8	75.5	75.3	74.9	74.5	73.9	73.1	72.1	71.0	69.8	degs

tide_lz_v6.1.0
Mon Sep 4 08:48:32 2006
plot: t0309270953_1906_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030927_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03092703.cdf
orbit: 03092703.cdf
level-zero: 03092701.dat