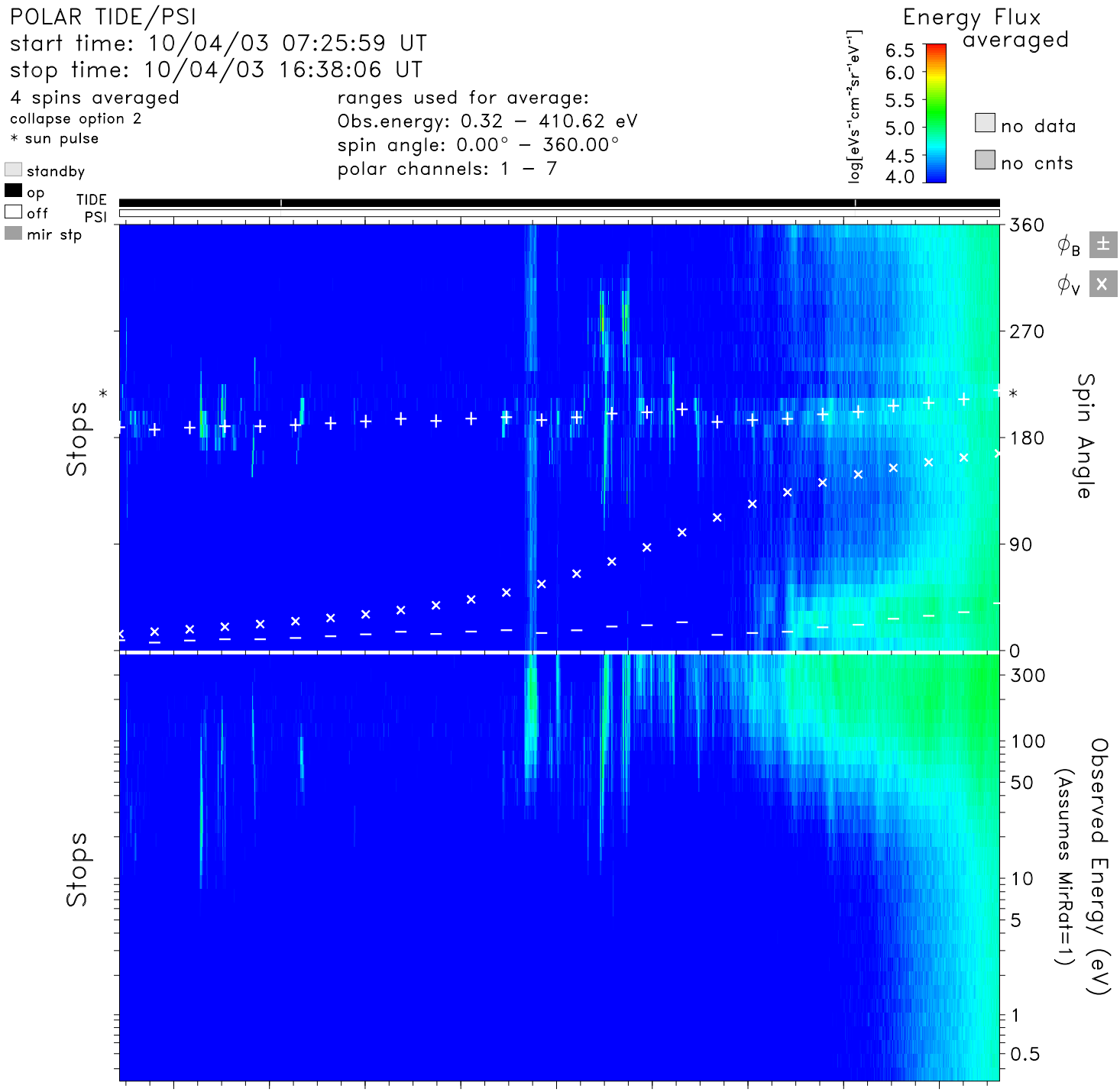
POLAR TIDE/PSI
start time: 10/04/03 07:25:59 UT
stop time: 10/04/03 16:38:06 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	7.9	8.6	9.1	9.4	9.6	9.6	9.4	9.1	8.6	Re
Lshell	13.7	13.5	13.4	13.1	12.7	12.0	11.2	10.1	9.1	
mlt	22.9	22.9	22.9	22.8	22.7	22.6	22.6	22.5	22.5	hrs
mlat	−40.5	−37.1	−34.6	−32.4	−30.1	−27.4	−23.9	−19.5	−14.0	degs
invlat	74.3	74.2	74.1	74.0	73.7	73.2	72.6	71.7	70.6	degs

tide_lz_v6.1.0
Mon Sep 4 10:08:36 2006
plot: t0310040725_1638_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031003_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03100402.cdf
orbit: 03100402.cdf
level−zero: 03100401.dat