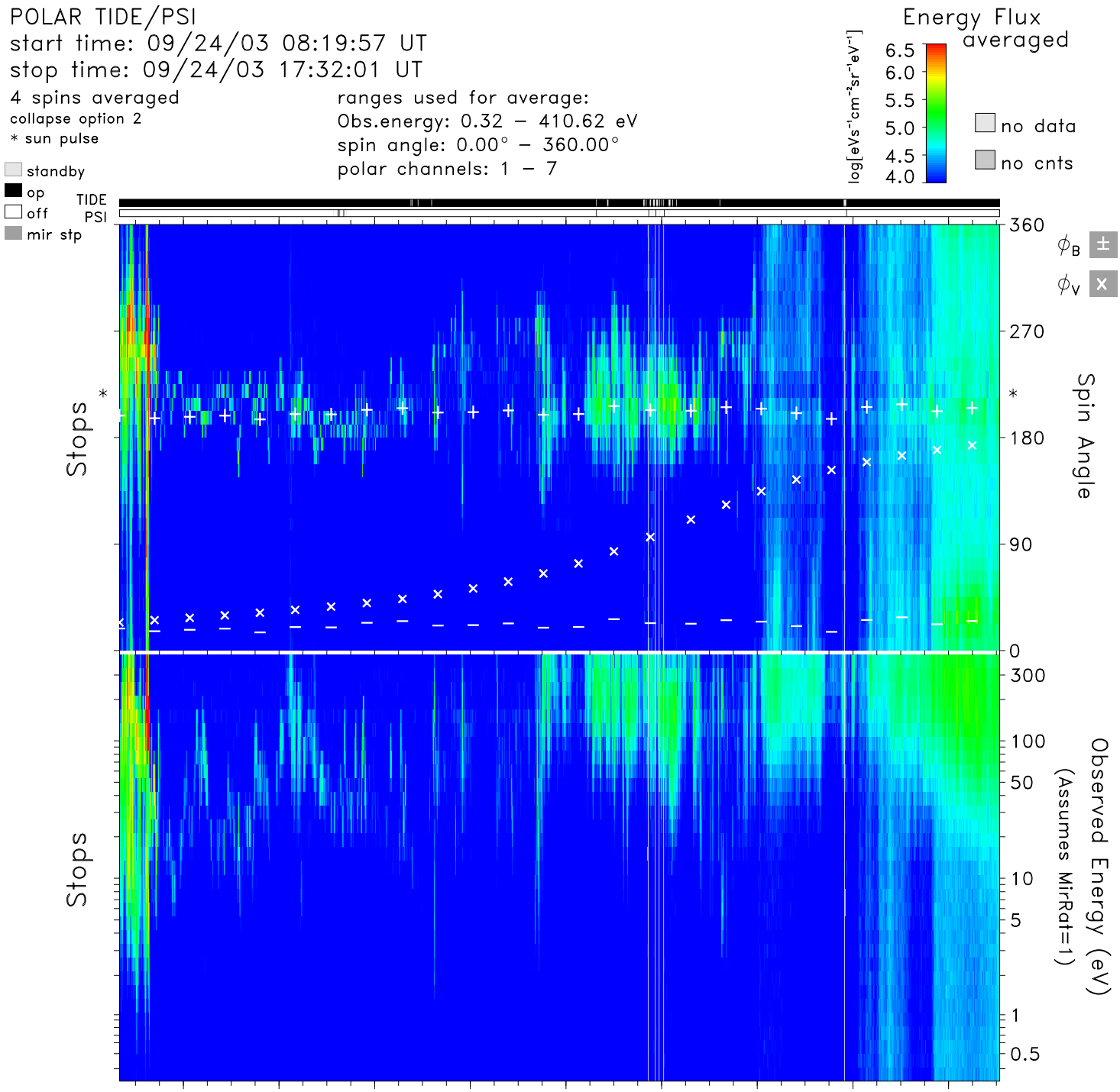
POLAR TIDE/PSI
start time: 09/24/03 08:19:57 UT
stop time: 09/24/03 17:32:01 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	7.9	8.6	9.1	9.4	9.6	9.6	9.4	9.1	8.6	Re
Lshell	13.8	13.6	13.5	13.2	12.7	12.0	11.1	10.1	9.0	
mlt	23.5	23.5	23.4	23.3	23.3	23.2	23.1	23.1	23.2	hrs
mlat	−40.7	−37.5	−34.9	−32.6	−30.2	−27.3	−23.6	−19.0	−13.2	degs
invlat	74.4	74.3	74.2	74.0	73.7	73.2	72.5	71.6	70.5	degs

tide_lz_v6.1.0
Mon Sep 4 08:12:51 2006
plot: t0309240819_1732_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030923_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03092403.cdf
orbit: 03092403.cdf
level−zero: 03092401.dat