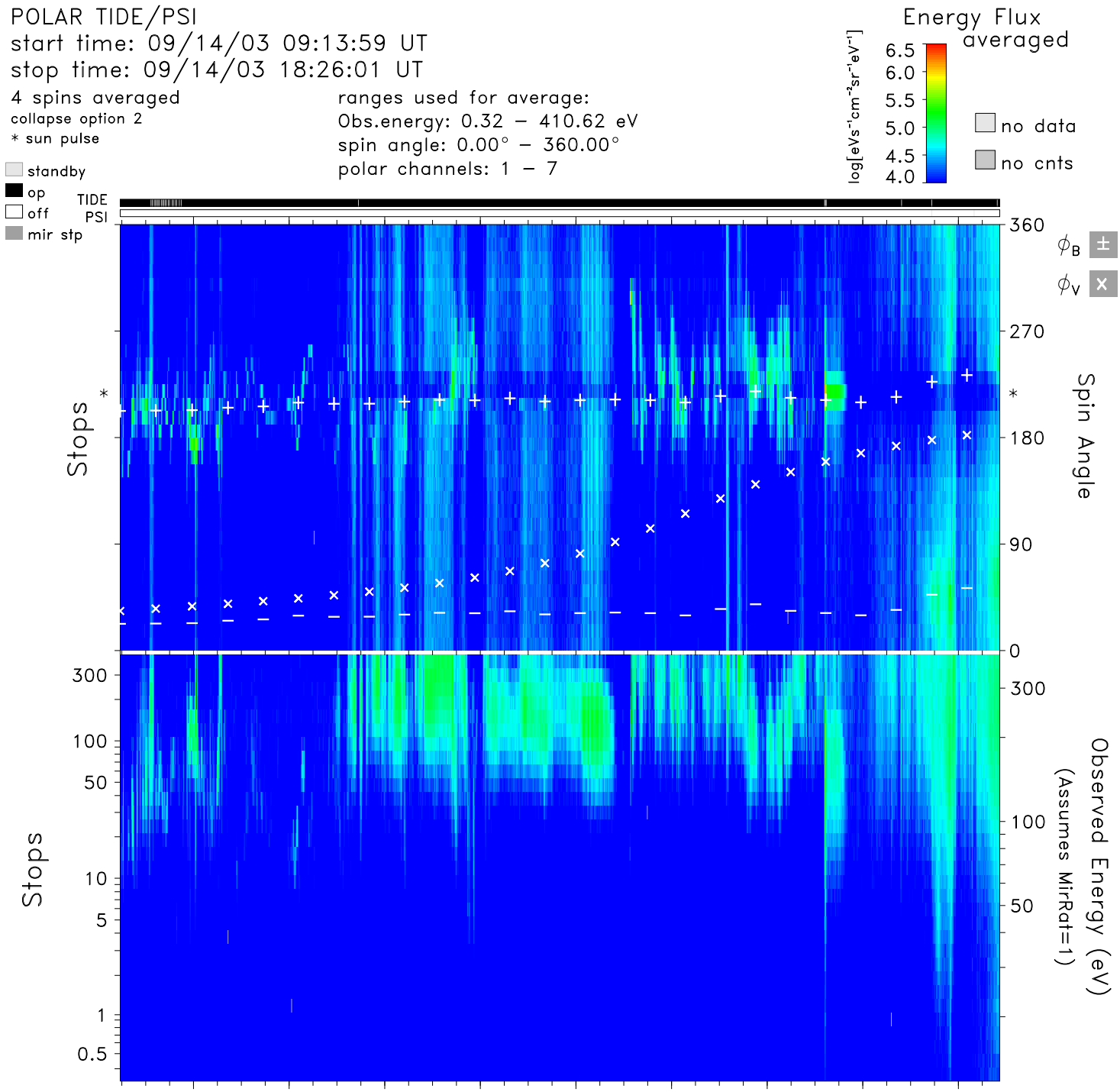
POLAR TIDE/PSI
start time: 09/14/03 09:13:59 UT
stop time: 09/14/03 18:26:01 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	8.0	8.6	9.1	9.4	9.6	9.6	9.4	9.1	8.6	Re
Lshell	14.0	13.8	13.6	13.3	12.7	12.0	11.0	10.0	8.9	
mlt	0.0	0.0	23.9	23.9	23.8	23.8	23.7	23.7	23.8	hrs
mlat	−41.0	−37.8	−35.2	−32.9	−30.2	−27.1	−23.2	−18.3	−12.3	degs
invlat	74.5	74.4	74.3	74.1	73.7	73.2	72.5	71.6	70.4	degs

tide_lz_v6.1.0
Mon Sep 4 06:15:02 2006
plot: t0309140913_1826_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030913_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03091402.cdf
orbit: 03091402.cdf
level-zero: 03091402.dat