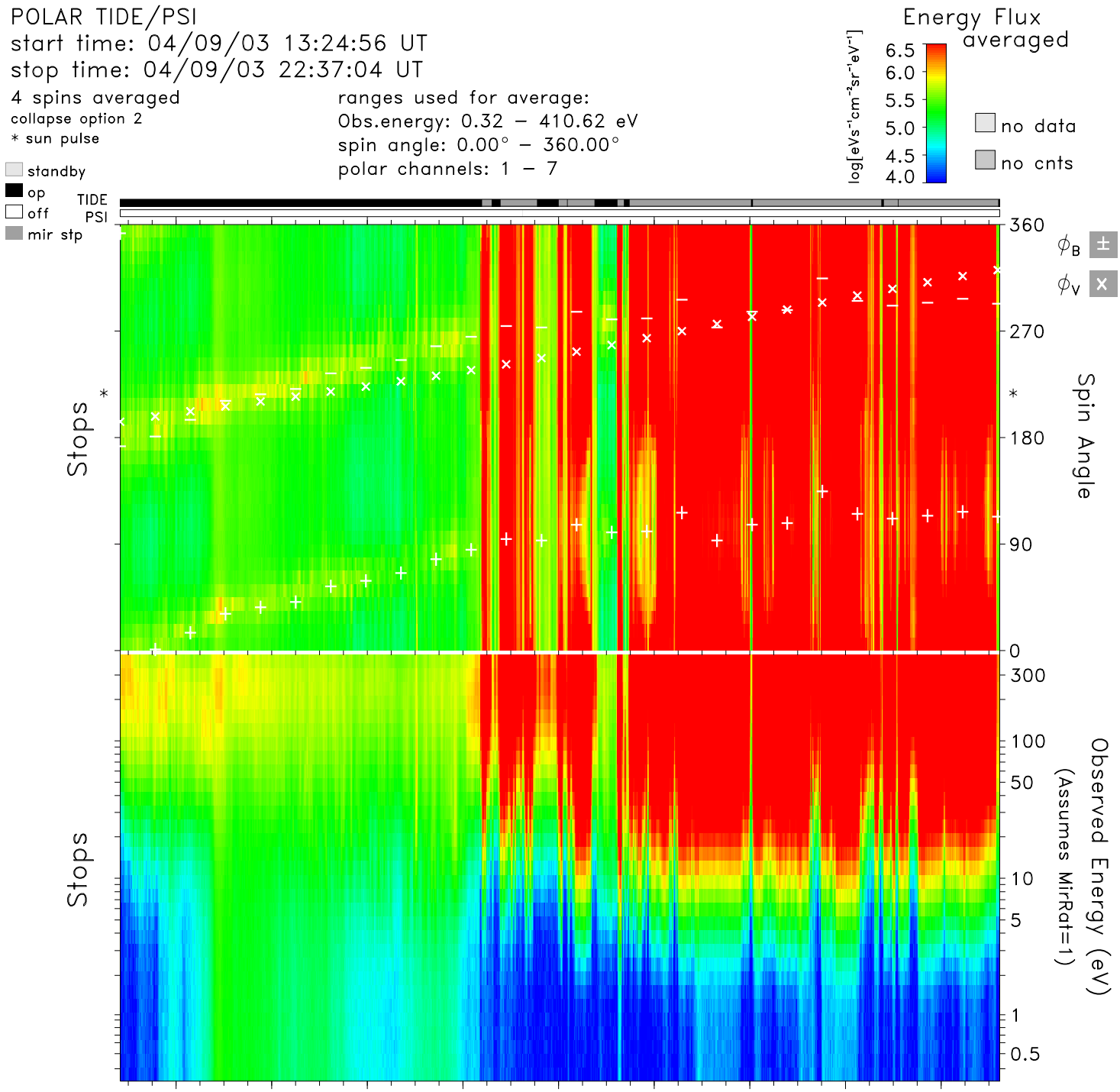
POLAR TIDE/PSI
start time: 04/09/03 13:24:56 UT
stop time: 04/09/03 22:37:04 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	6.6	7.6	8.3	8.9	9.3	9.5	9.6	9.5	9.3	Re
Lshell	10.0	9.7	9.7	9.8	9.9	9.9	9.8	9.6	9.3	
mlt	9.6	9.9	10.1	10.2	10.3	10.4	10.4	10.5	10.4	hrs
mlat	−35.4	−27.4	−21.5	−17.1	−13.8	−11.3	−9.3	−7.5	−5.5	degs
invlat	71.6	71.3	71.3	71.4	71.5	71.5	71.4	71.2	70.8	degs

tide_lz_v6.1.0
Sat Sep 2 22:58:52 2006
plot: t0304091324_2237_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030410_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03040902.cdf
orbit: 03040903.cdf
level-zero: 03040901.dat