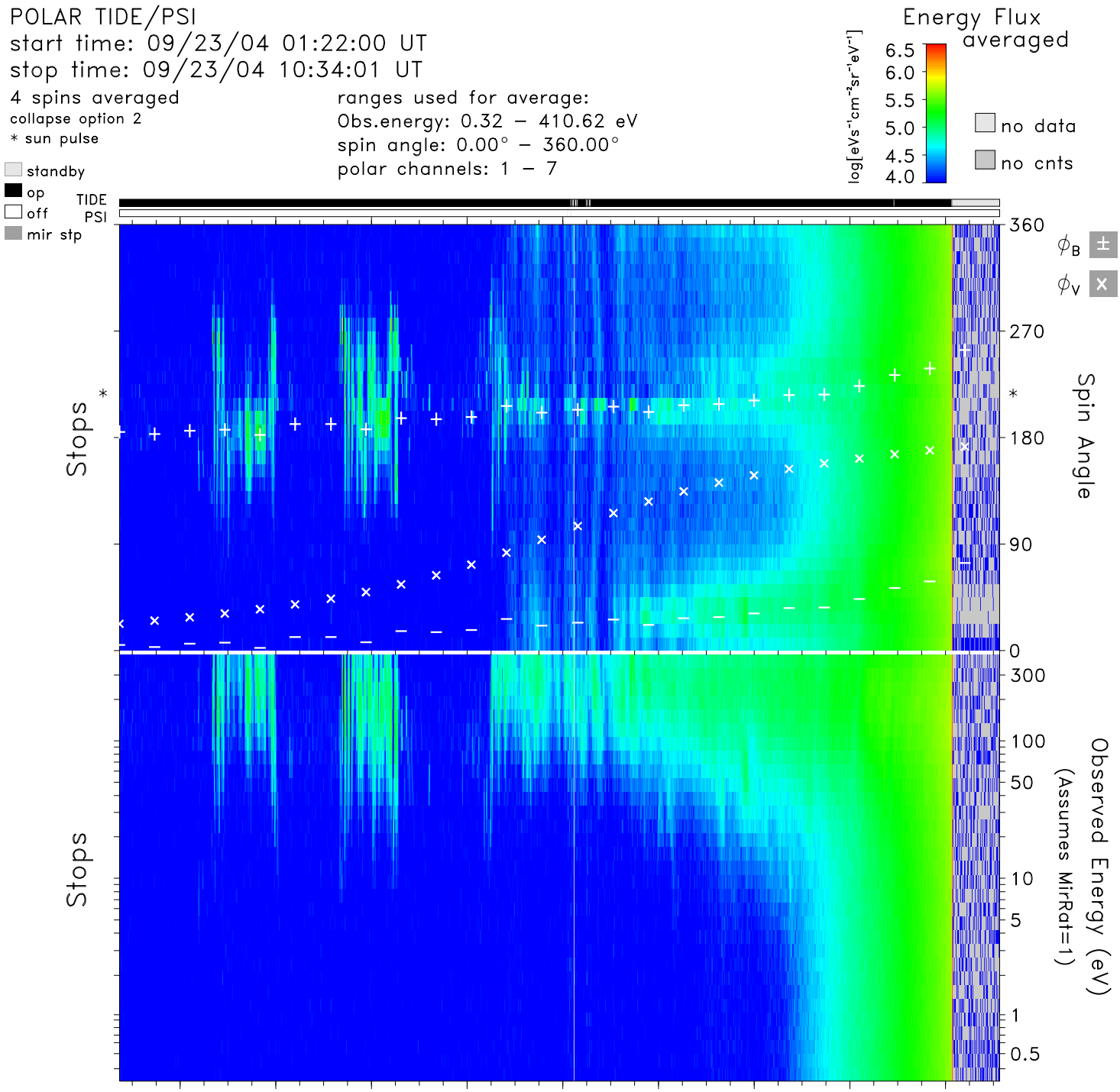
POLAR TIDE/PSI
start time: 09/23/04 01:22:00 UT
stop time: 09/23/04 10:34:01 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	8.9	9.3	9.5	9.5	9.3	9.0	8.6	7.9	7.0	Re
Lshell	14.7	13.3	12.3	11.5	10.8	10.0	9.2	8.2	7.1	
mlt	22.2	22.4	22.6	22.8	22.9	23.0	23.0	23.0	23.0	hrs
mlat	−38.4	−33.1	−28.6	−24.7	−21.3	−18.2	−15.1	−11.5	−6.6	degs
invlat	74.9	74.1	73.5	72.9	72.3	71.6	70.7	69.5	67.9	degs

tide_lz_v6.1.0
Thu Sep 7 17:22:33 2006
plot: t0409230122_1034_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040922_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04092302.cdf
orbit: 04092302.cdf
level−zero: 04092301.dat