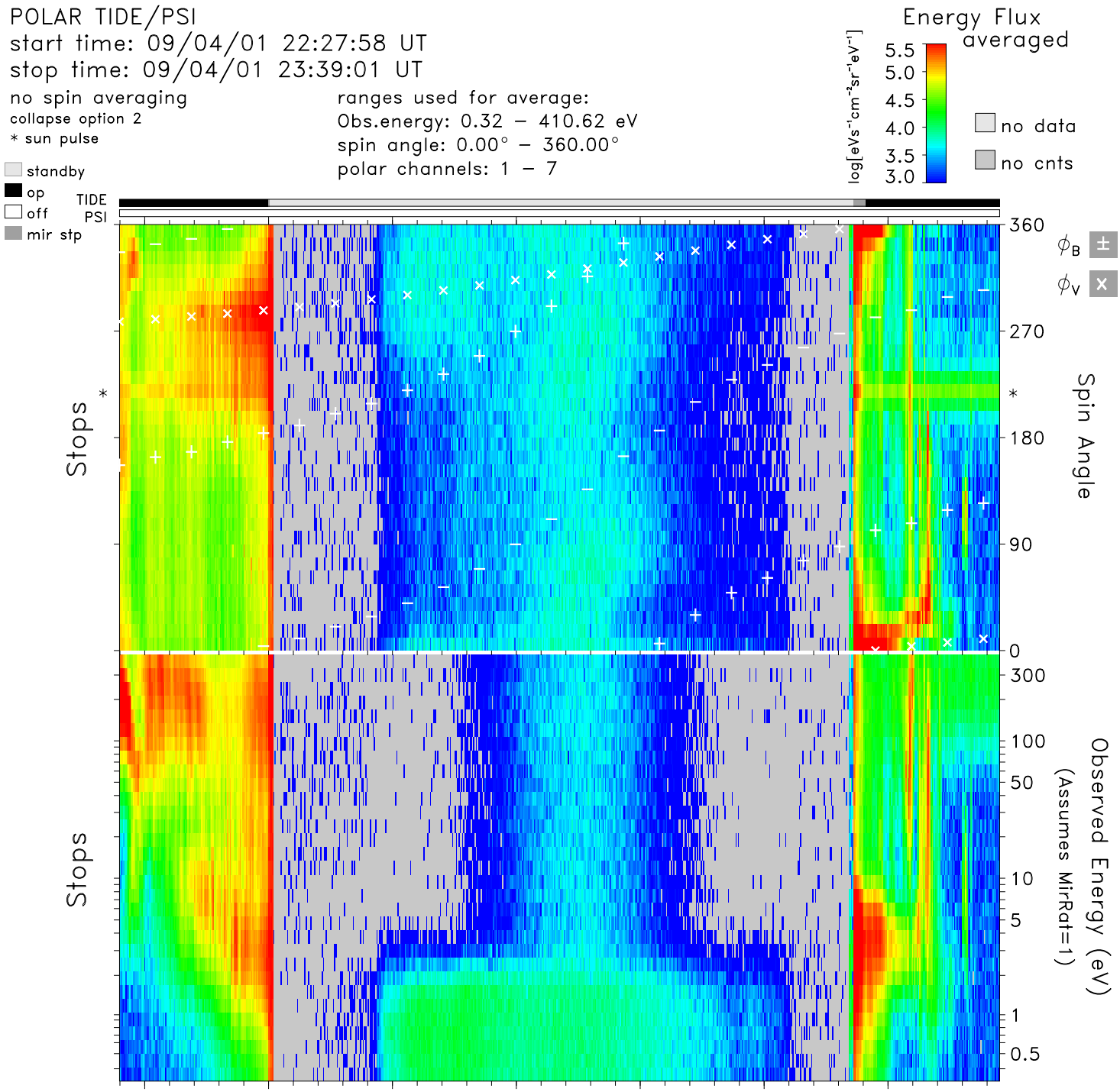
POLAR TIDE/PSI
start time: 09/04/01 22:27:58 UT
stop time: 09/04/01 23:39:01 UT

no spin averaging
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	22:30	22:40	22:50	23:00	23:10	23:20	23:30	hr:mn
Re	2.4	2.1	1.8	1.6	1.5	1.6	1.8	Re
Lshell	17.3	6.8	2.9	1.7	1.6	2.8	8.2	
mlt	10.6	11.8	12.6	13.2	13.8	14.6	16.1	hrs
mlat	68.2	56.7	39.3	15.3	−13.7	−41.4	−61.6	degs
invlat	76.1	67.5	54.4	39.2	37.2	53.7	69.5	degs

tide_lz_v6.1.0
Tue Jul 25 09:37:00 2006
plot: t0109042227_2339_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 01090401.cdf
orbit: 01090401.cdf
level-zero: 01090401.dat