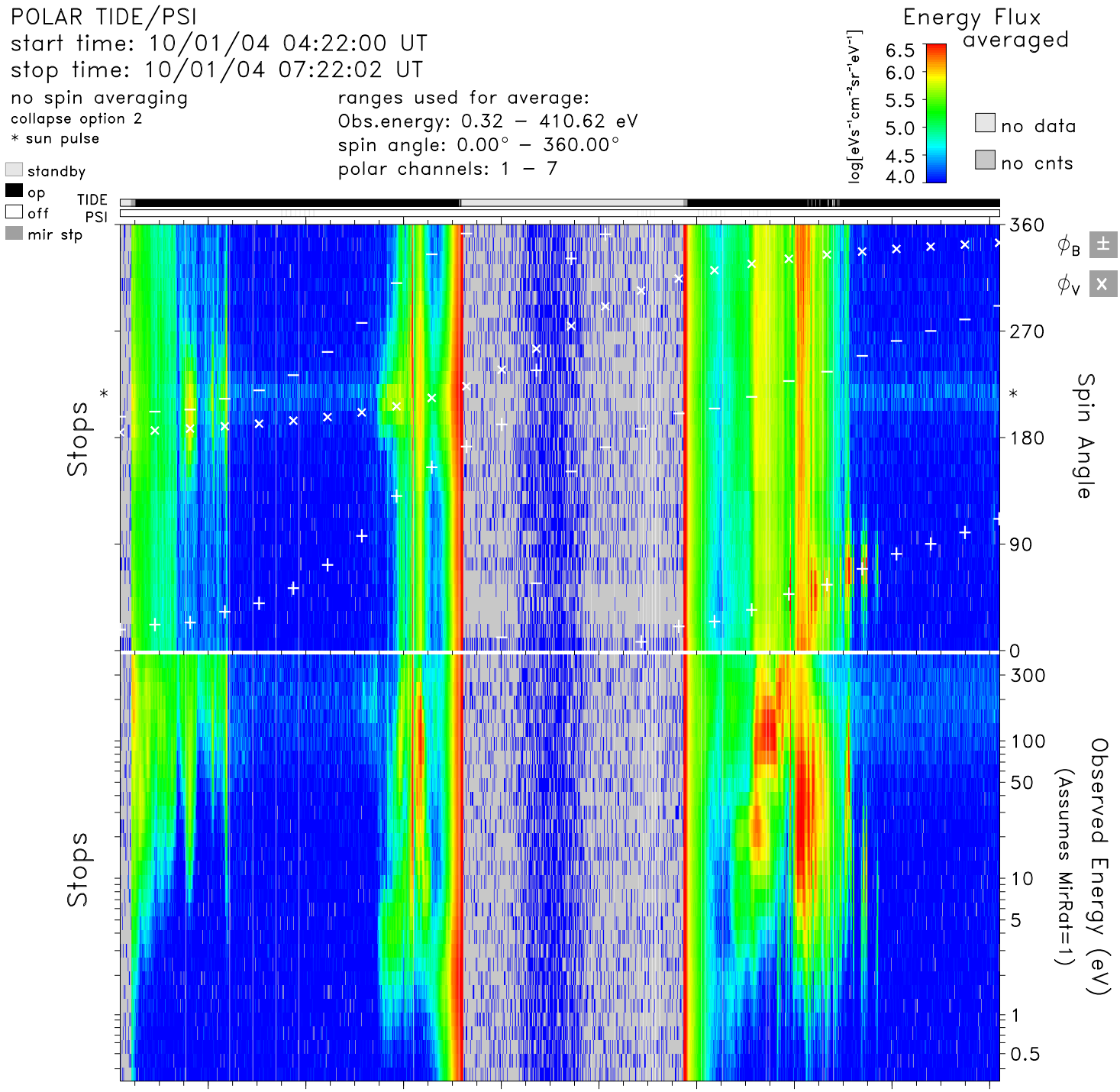
POLAR TIDE/PSI
start time: 10/01/04 04:22:00 UT
stop time: 10/01/04 07:22:02 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	hr:mn
Re	3.0	2.4	1.9	1.6	1.9	2.5	3.1	3.7	4.3	Re
Lshell	9.1	28.5	25.6	1.9	2.2	6.5	23.8	100.0	100.0	
mlt	22.7	23.1	9.6	10.2	10.2	10.1	9.8	9.1	6.4	hrs
mlat	54.5	73.1	74.5	24.8	−22.7	−51.6	−68.6	−79.5	−85.7	degs
invlat	70.6	79.2	78.6	44.0	48.2	66.9	78.2	84.6	87.9	degs

tide_lz_v6.1.0
Sat Aug 12 10:04:16 2006
plot: t0410010422_0722_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040930_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04100101.cdf
orbit: 04100101.cdf
level-zero: 04100101.dat