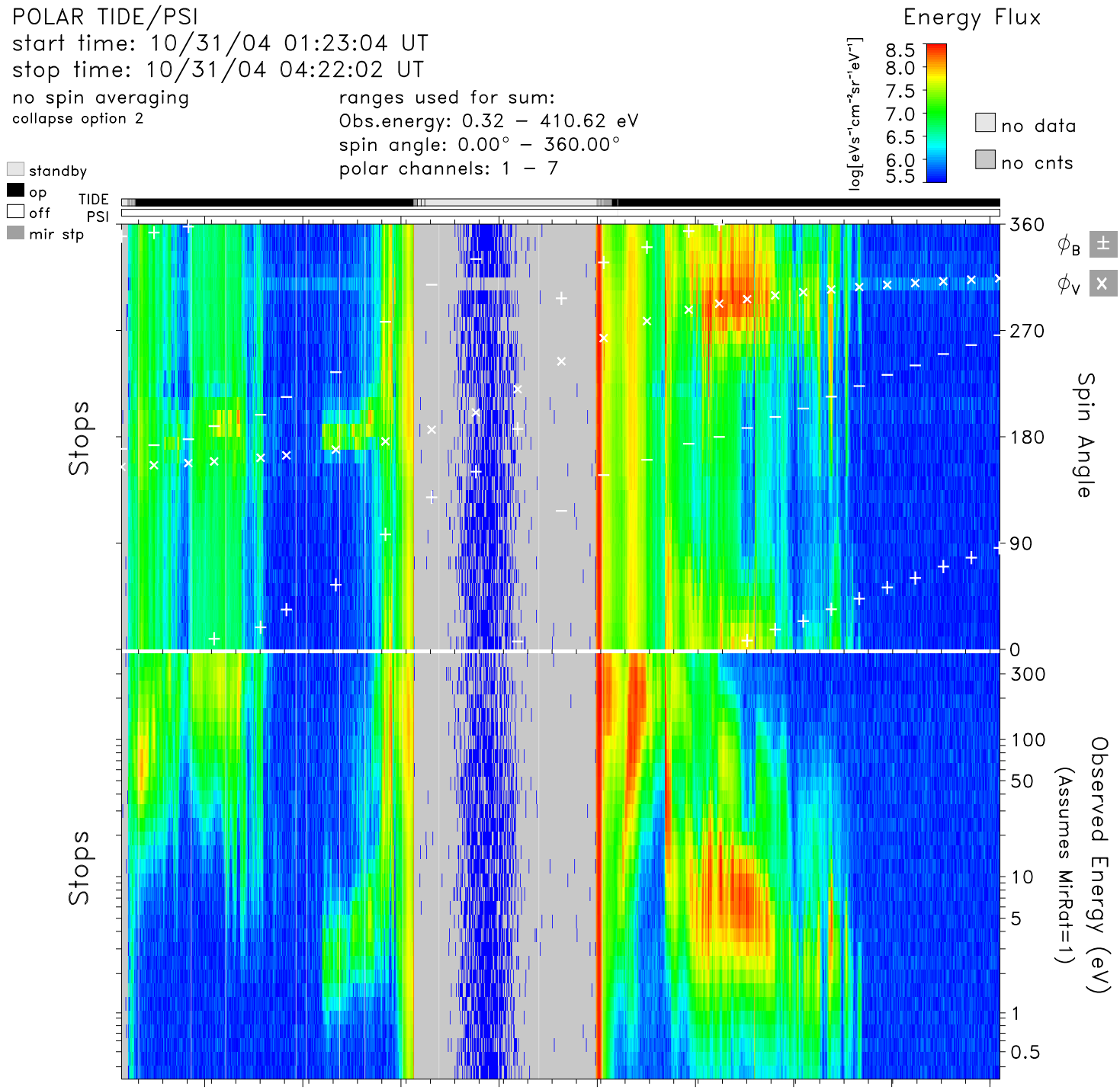
POLAR TIDE/PSI
start time: 10/31/04 01:23:04 UT
stop time: 10/31/04 04:22:02 UT

no spin averaging
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	hr:mn
Re	3.0	2.4	1.8	1.6	2.0	2.6	3.2	3.8	4.3	Re
Lshell	9.3	32.7	16.1	1.8	2.4	7.4	29.0	100.0	100.0	
mlt	20.9	21.7	7.3	8.1	8.3	8.3	8.2	7.6	3.4	hrs
mlat	55.3	74.4	70.5	20.2	−26.1	−53.9	−70.6	−81.5	−87.7	degs
invlat	70.8	79.9	75.6	42.0	49.9	68.4	79.3	85.6	88.9	degs

tide_lz_v5.8.1
Wed Nov 3 09:53:40 2004
plot: t0410310123_0422_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041030_v2.mask(1.00)

s/c potential = 0.0000
attitude: 04103102.cdf
orbit: 04103102.cdf
level-zero: 04103101.dat