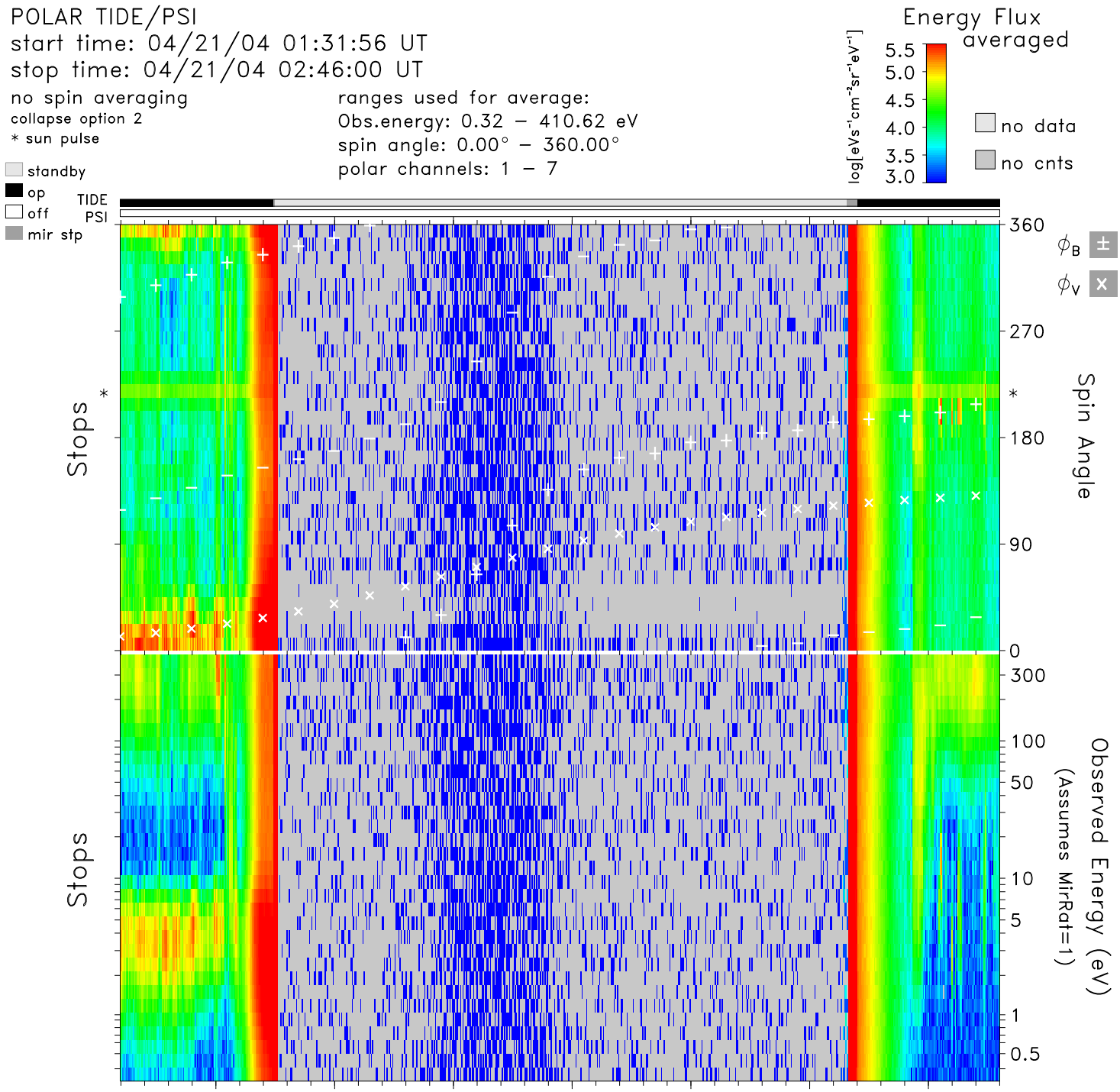
POLAR TIDE/PSI
start time: 04/21/04 01:31:56 UT
stop time: 04/21/04 02:46:00 UT

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	01:40	01:50	02:00	02:10	02:20	02:30	02:40	hr:mn
Re	1.6	1.6	1.7	1.9	2.2	2.5	2.8	Re
Lshell	7.9	2.5	1.8	2.0	2.9	4.5	7.2	
mlt	20.7	21.1	21.3	21.5	21.7	21.9	22.2	hrs
mlat	62.7	35.9	9.8	−11.9	−28.5	−41.2	−51.0	degs
invlat	69.1	50.4	41.4	45.4	53.9	61.8	68.1	degs

tide_lz_v6.1.0
Wed Jul 26 23:04:51 2006
plot: t0404210131_0246_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: 04042102.cdf
orbit: 04042102.cdf
level−zero: 04042102.dat