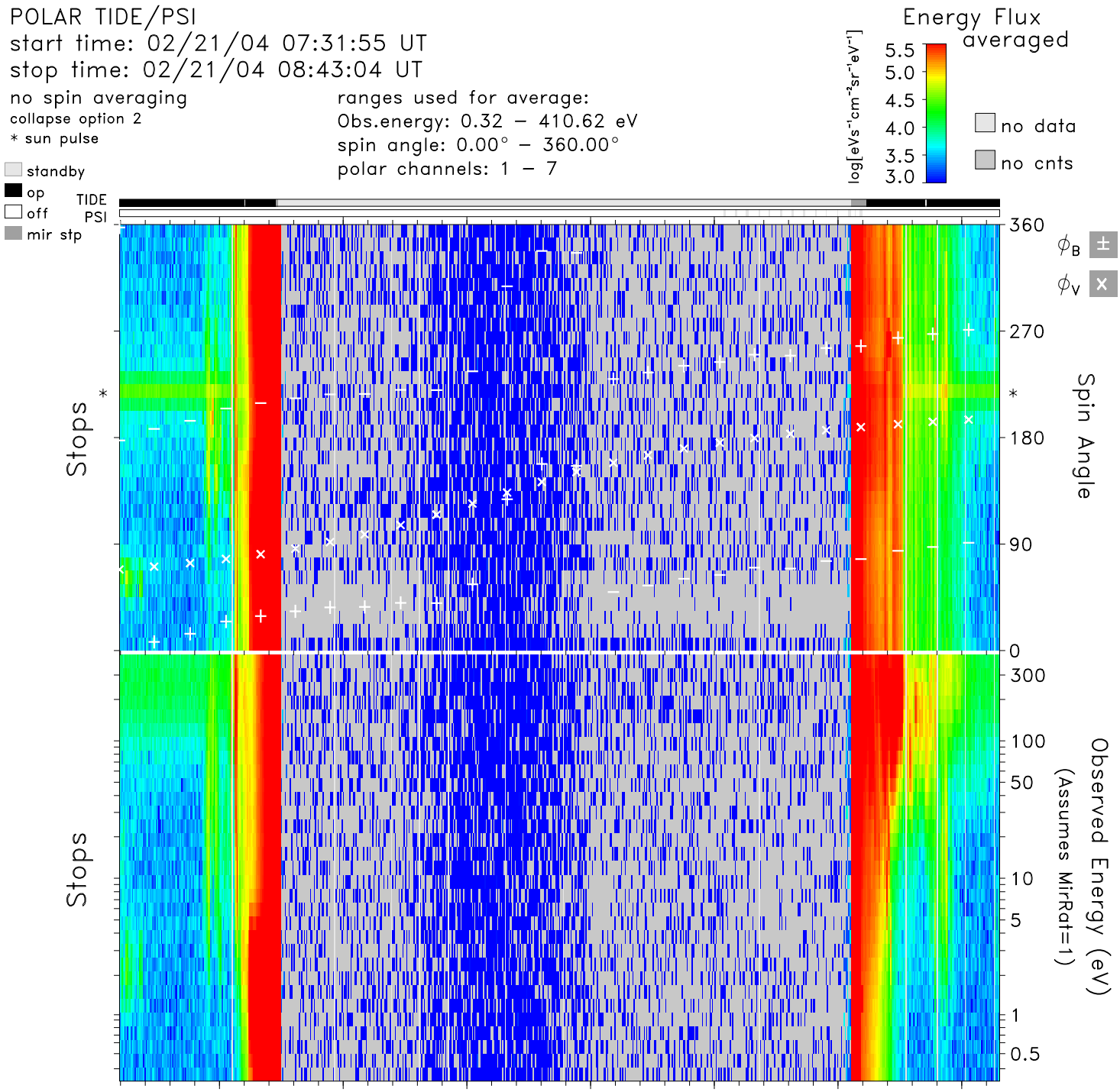
POLAR TIDE/PSI
start time: 02/21/04 07:31:55 UT
stop time: 02/21/04 08:43:04 UT

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	07:40	07:50	08:00	08:10	08:20	08:30	08:40	hr:mn
Re	1.6	1.5	1.6	1.8	2.1	2.4	2.8	Re
Lshell	7.6	2.3	1.7	2.0	3.0	5.0	8.4	
mlt	23.9	0.7	1.2	1.5	1.8	2.2	2.7	hrs
mlat	62.5	35.3	7.9	−14.9	−32.2	−45.1	−54.7	degs
invlat	68.7	49.2	39.6	45.1	54.9	63.4	69.8	degs

tide_lz_v6.1.0
Wed Jul 26 19:39:18 2006
plot: t0402210731_0843_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: 04022103.cdf
orbit: 04022103.cdf
level−zero: 04022102.dat