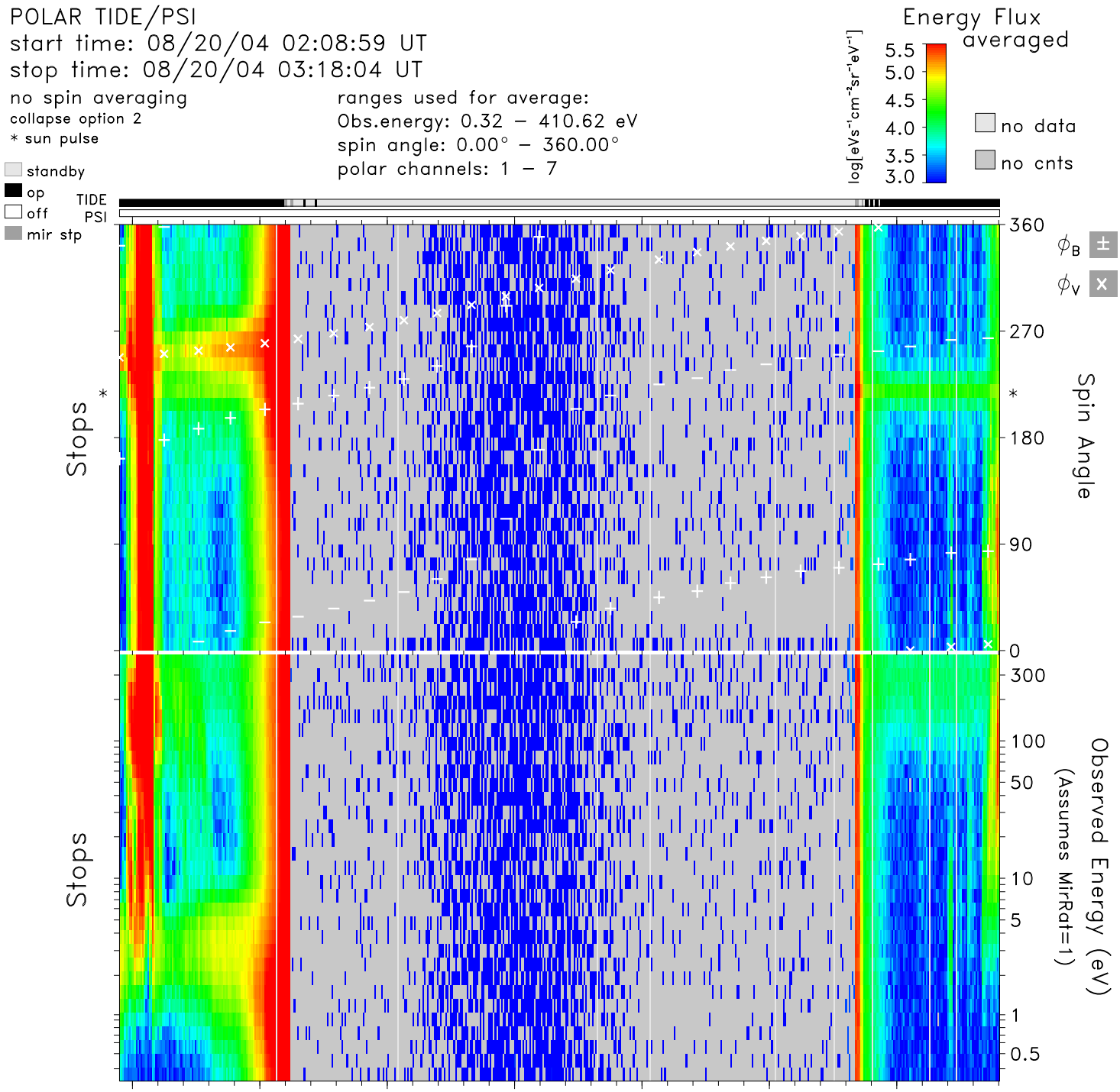
POLAR TIDE/PSI
start time: 08/20/04 02:08:59 UT
stop time: 08/20/04 03:18:04 UT

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	02:10	02:20	02:30	02:40	02:50	03:00	03:10	hr:mn
Re	1.9	1.7	1.6	1.7	1.9	2.1	2.4	Re
Lshell	21.7	4.9	2.0	1.6	2.1	3.6	6.7	
mlt	9.1	11.6	12.5	13.0	13.4	13.7	14.2	hrs
mlat	73.1	55.1	28.6	0.9	−22.5	−40.2	−53.3	degs
invlat	77.6	63.2	44.5	37.5	46.4	58.1	67.4	degs

tide_lz_v6.1.0
Thu Jul 27 10:46:01 2006
plot: t0408200208_0318_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: 04082002.cdf
orbit: 04082002.cdf
level−zero: 04082001.dat