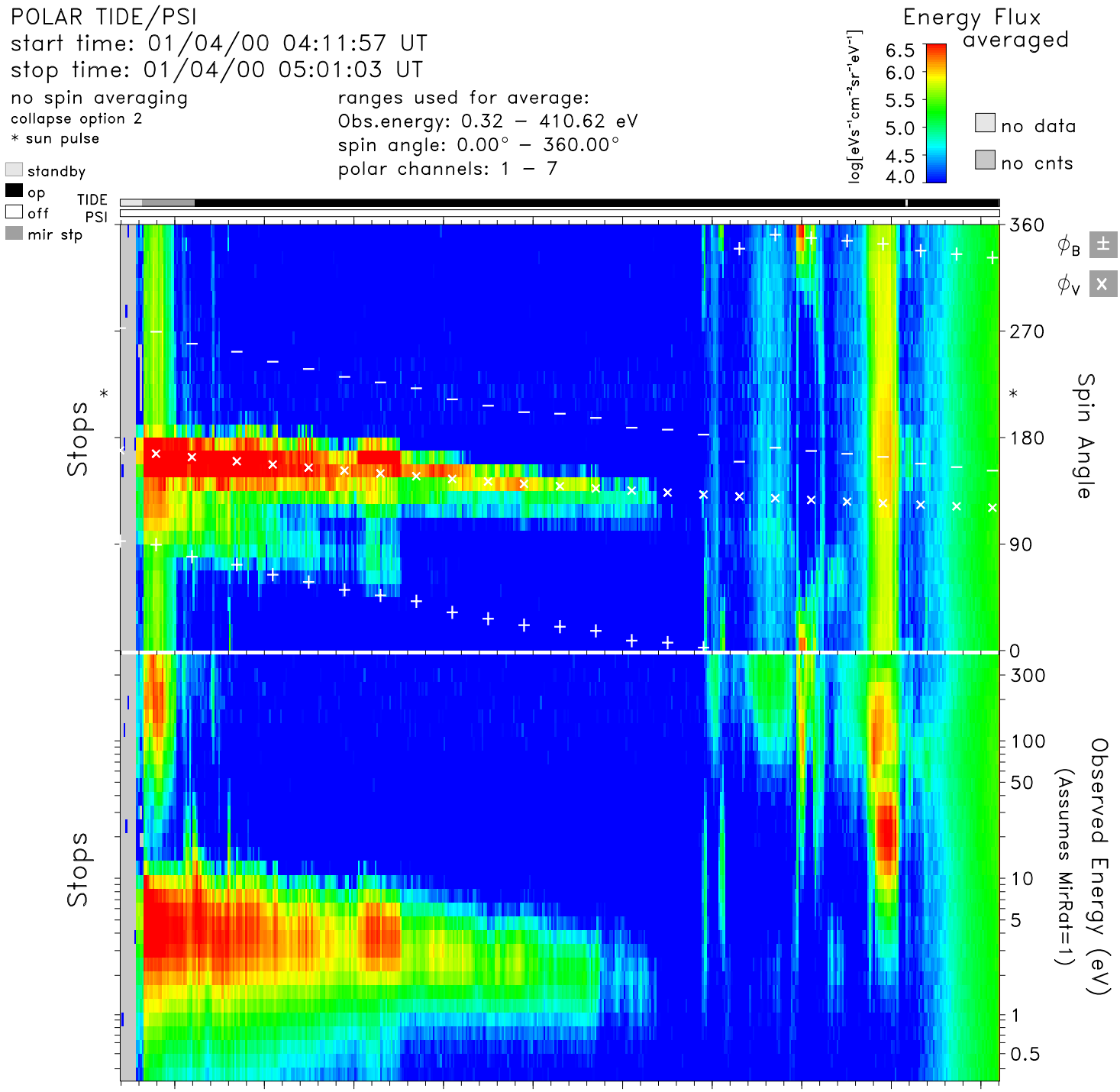
POLAR TIDE/PSI
start time: 01/04/00 04:11:57 UT
stop time: 01/04/00 05:01:03 UT

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	04:15	04:20	04:25	04:30	04:35	04:40	04:45	04:50	04:55	05:00	hr:mn
Re	1.7	1.8	1.9	2.0	2.1	2.3	2.4	2.5	2.7	2.9	Re
Lshell	8.7	23.5	90.7	83.8	30.7	16.1	10.8	8.3	6.9	6.1	
mlt	4.7	3.9	1.7	21.3	19.6	19.0	18.7	18.5	18.4	18.3	hrs
mlat	−63.3	−73.8	−81.7	−81.1	−74.7	−68.0	−61.8	−56.3	−51.4	−47.0	degs
invlat	70.2	78.1	84.0	83.7	79.6	75.6	72.3	69.7	67.6	66.1	degs

tide_lz_v6.1.0
Tue Aug 8 06:16:38 2006
plot: t0001040411_0501_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00010401.cdf
orbit: 00010401.cdf
level-zero: 00010401.dat