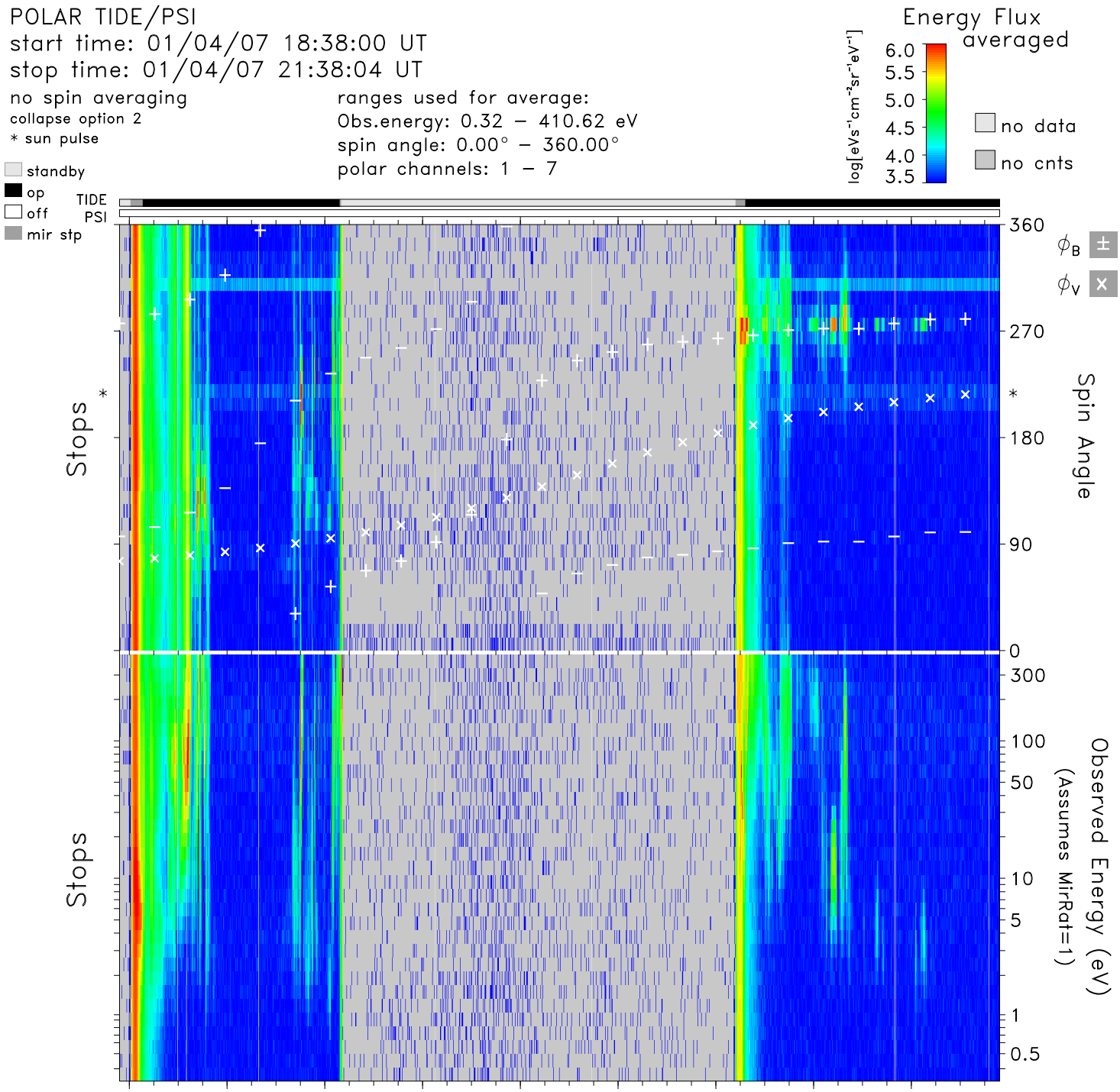
POLAR TIDE/PSI
start time: 01/04/07 18:38:00 UT
stop time: 01/04/07 21:38:04 UT

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	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	2.6	2.2	2.0	2.1	2.5	3.0	3.6	4.1	4.6	Re
Lshell	6.4	36.1	9.1	2.4	2.5	3.7	6.0	9.9	16.3	
mlt	15.7	17.3	1.9	2.7	2.9	3.0	3.0	3.0	2.9	hrs
mlat	50.1	75.9	62.7	24.0	−5.9	−26.1	−40.0	−50.2	−58.0	degs
invlat	66.7	80.4	70.7	50.2	50.6	58.7	66.0	71.5	75.6	degs

tide_lz_v6.1.2
Mon Jan 8 06:27:20 2007
plot: t0701041838_2138_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07010402.cdf
orbit: 07010402.cdf
level-zero: 07010401.dat