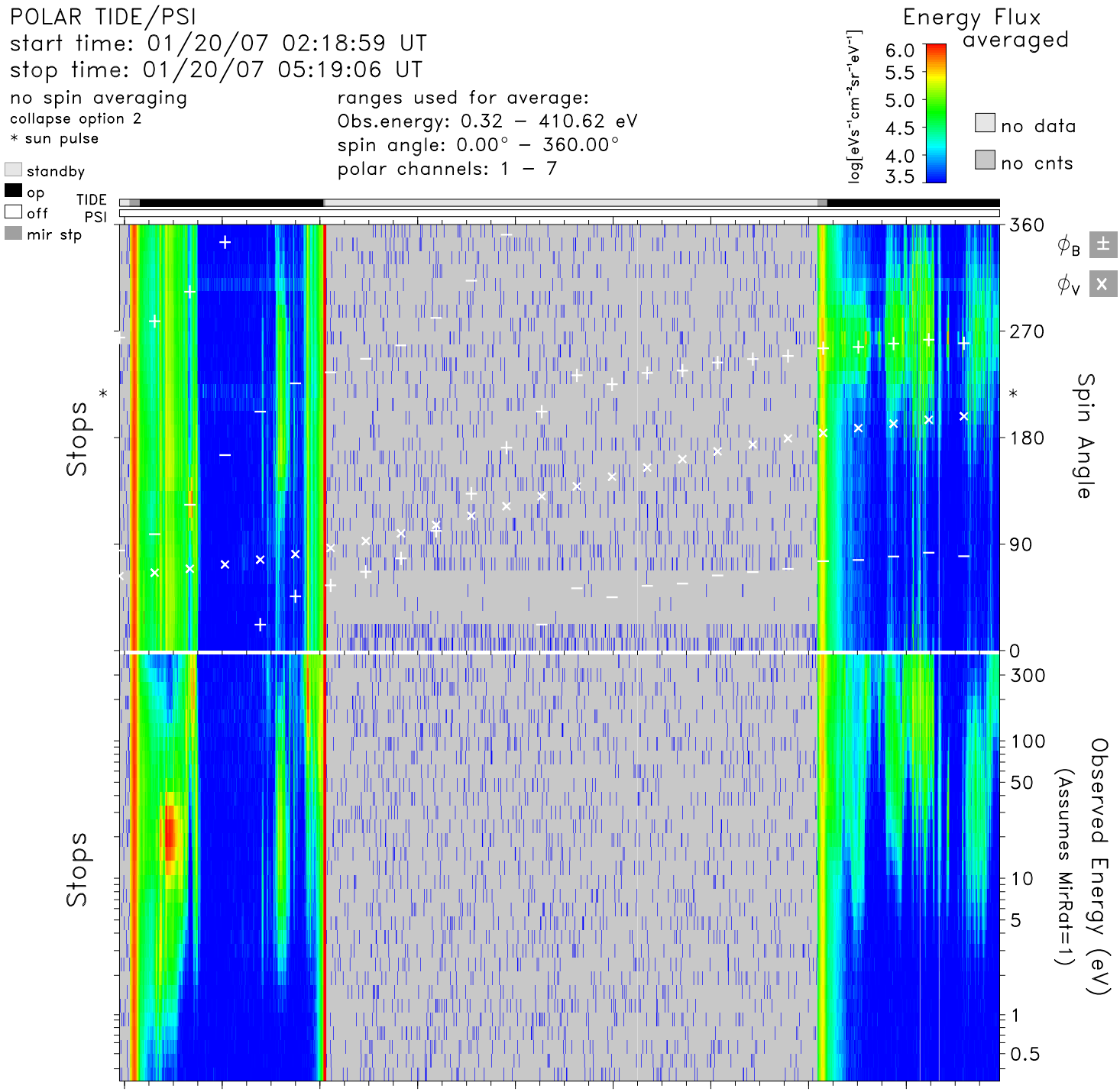
POLAR TIDE/PSI
start time: 01/20/07 02:18:59 UT
stop time: 01/20/07 05:19:06 UT

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	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	hr:mn
Re	2.4	2.0	2.0	2.3	2.8	3.3	3.8	4.3	4.8	Re
Lshell	6.0	100.0	6.8	2.8	2.8	3.6	4.8	6.4	8.5	
mlt	13.6	12.0	2.1	1.9	1.9	1.9	1.9	2.0	2.0	hrs
mlat	51.7	83.7	57.1	24.5	1.6	−14.1	−25.5	−34.1	−40.9	degs
invlat	66.0	85.5	67.5	53.6	53.6	58.1	62.8	66.8	70.0	degs

tide_lz_v6.1.3
Wed Jan 24 02:43:33 2007
plot: t0701200218_0519_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07012002.cdf
orbit: 07012003.cdf
level-zero: 07012001.dat