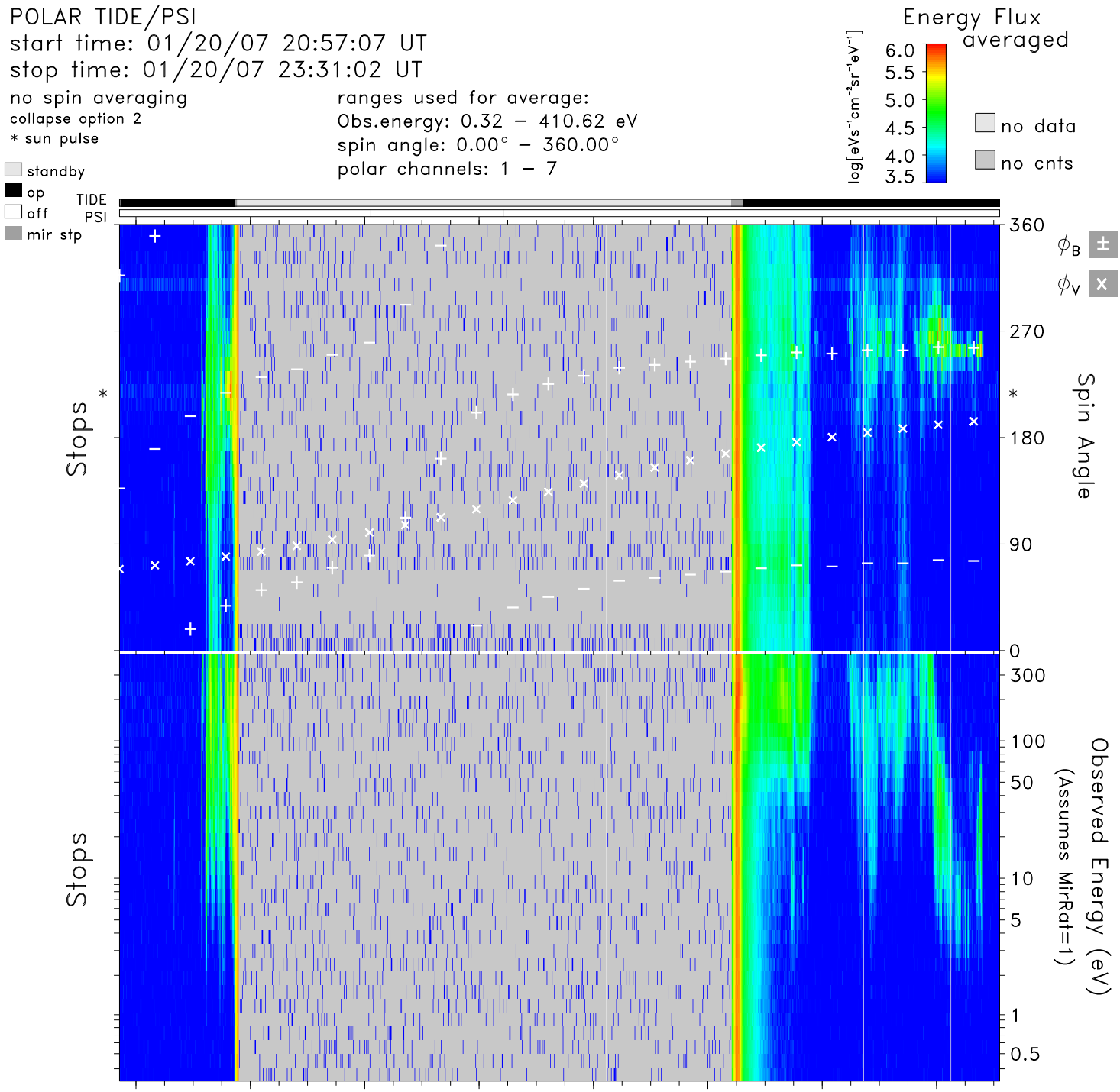
POLAR TIDE/PSI
start time: 01/20/07 20:57:07 UT
stop time: 01/20/07 23:31:02 UT

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	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	2.1	2.0	2.2	2.7	3.2	3.8	4.3	4.7	Re
Lshell	100.0	5.0	2.4	2.8	4.0	6.0	9.1	13.2	
mlt	19.0	1.6	1.6	1.6	1.5	1.4	1.3	1.2	hrs
mlat	88.2	51.5	16.0	−9.2	−26.1	−37.9	−46.5	−53.1	degs
invlat	88.8	63.5	49.7	53.0	60.0	66.0	70.6	74.1	degs

tide_lz_v6.1.3
Wed Jan 24 02:46:04 2007
plot: t0701202057_2331_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