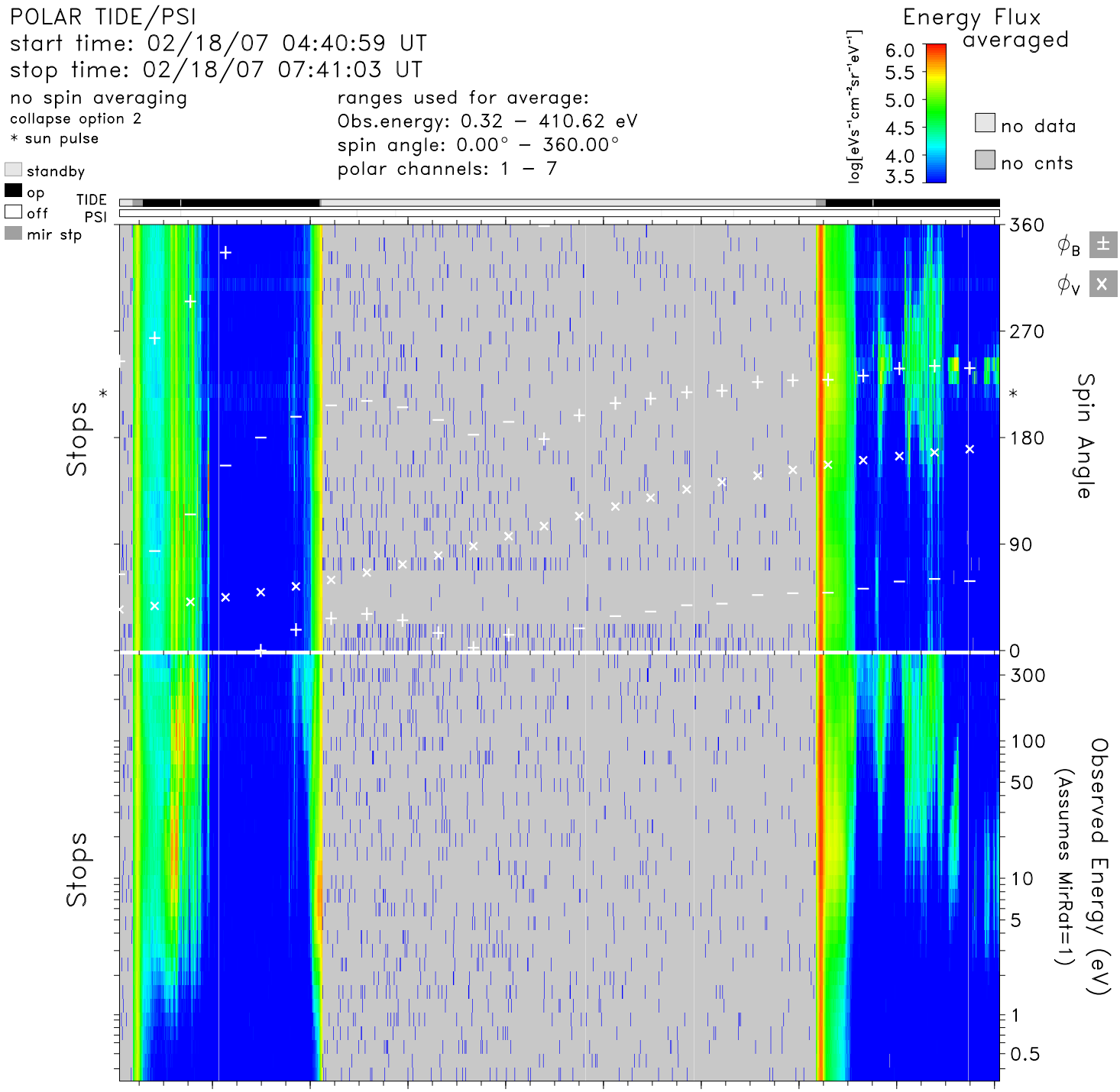
POLAR TIDE/PSI
start time: 02/18/07 04:40:59 UT
stop time: 02/18/07 07:41:03 UT

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	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	hr:mn
Re	2.0	2.0	2.4	2.8	3.4	3.9	4.4	4.9	5.3	Re
Lshell	100.0	7.5	3.0	2.9	3.6	4.7	6.3	8.4	11.1	
mlt	13.8	23.7	0.0	0.2	0.4	0.5	0.7	0.9	1.1	hrs
mlat	82.2	58.4	26.6	4.1	−11.8	−23.6	−32.7	−40.0	−46.2	degs
invlat	84.5	68.5	54.8	54.1	58.1	62.5	66.5	69.8	72.6	degs

tide_lz_v6.1.3
Thu Feb 22 03:00:55 2007
plot: t0702180440_0741_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070217_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07021802.cdf
orbit: 07021803.cdf
level-zero: 07021801.dat