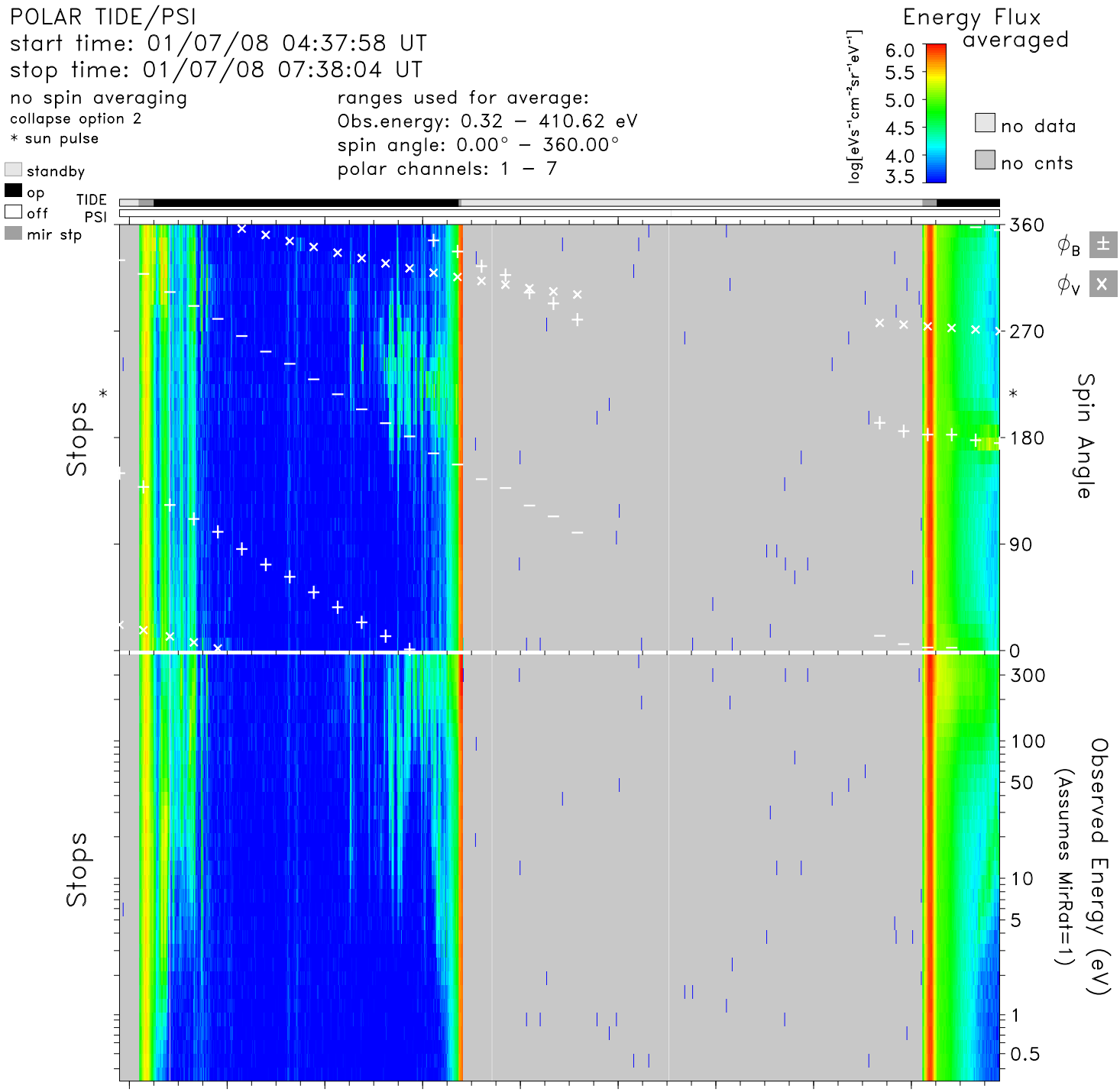
POLAR TIDE/PSI
start time: 01/07/08 04:37:58 UT
stop time: 01/07/08 07:38:04 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	hr:mn
Re	2.3	2.1	2.2	2.6	3.0	3.5	4.0	4.5	4.9	Re
Lshell	6.2	100.0	9.8	3.9	3.3	3.6	4.2	5.1	6.1	
mlt	14.5	13.5	2.9	2.8	2.8	2.9	2.9	3.0	3.1	hrs
mlat	52.7	85.3	61.3	34.5	15.1	0.9	−9.9	−18.4	−25.3	degs
invlat	66.2	86.7	71.3	59.5	56.7	58.2	60.8	63.6	66.2	degs

tide_lz_v6.1.3
Fri Jan 11 02:50:25 2008
plot: t0801070437_0738_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t080106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 08010702.cdf
orbit: 08010702.cdf
level-zero: 08010701.dat