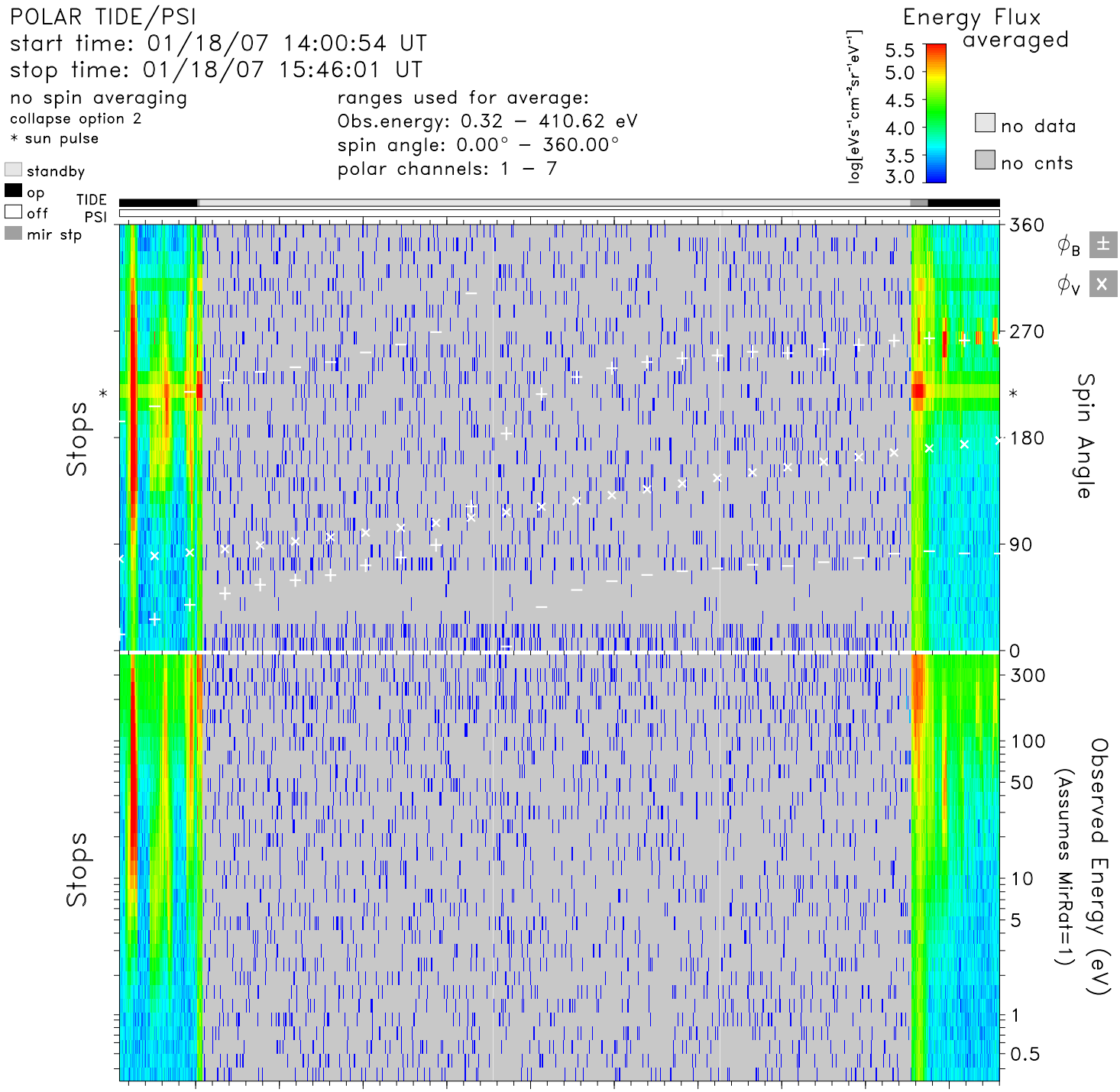
POLAR TIDE/PSI
start time: 01/18/07 14:00:54 UT
stop time: 01/18/07 15:46:01 UT

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	14:10	14:20	14:30	14:40	14:50	15:00	15:10	15:20	15:30	15:40	hr:mn
Re	2.0	2.0	2.2	2.4	2.6	2.9	3.2	3.4	3.7	4.0	Re
Lshell	7.3	3.4	2.5	2.4	2.6	3.0	3.7	4.6	5.7	7.2	
mlt	0.7	1.5	1.9	2.1	2.3	2.5	2.6	2.7	2.8	2.9	hrs
mlat	59.3	40.5	23.0	8.0	−4.5	−14.8	−23.4	−30.7	−37.0	−42.4	degs
invlat	68.3	57.2	50.8	49.5	51.6	54.9	58.6	62.1	65.3	68.1	degs

tide_lz_v6.1.3
Tue Jan 23 02:37:26 2007
plot: t0701181400_1546_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 07011802.cdf
orbit: 07011803.cdf
level-zero: 07011801.dat