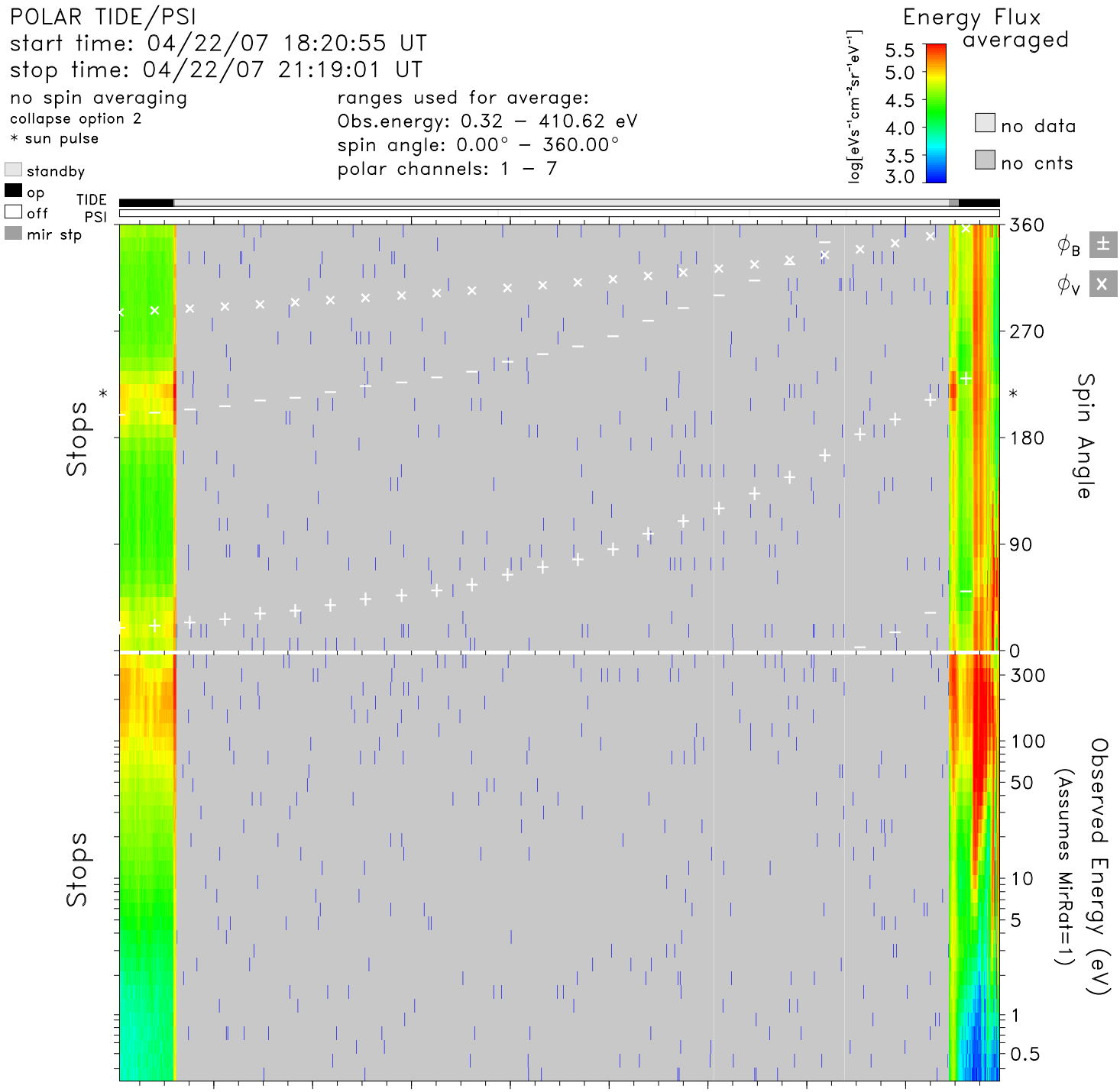
POLAR TIDE/PSI
start time: 04/22/07 18:20:55 UT
stop time: 04/22/07 21:19:01 UT

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	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	hr:mn
Re	5.8	5.4	5.0	4.5	4.0	3.5	3.0	2.5	Re
Lshell	7.1	6.2	5.4	4.6	4.0	3.5	3.4	4.4	
mlt	8.4	8.4	8.4	8.3	8.3	8.2	8.2	8.1	hrs
mlat	−25.7	−21.7	−16.8	−10.8	−3.1	7.1	21.4	42.0	degs
invlat	68.0	66.3	64.5	62.3	59.9	57.7	57.0	61.6	degs

tide_lz_v6.1.3
Fri Apr 27 03:08:37 2007
plot: t0704221820_2119_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: 07042208.cdf
orbit: 07042204.cdf
level-zero: 07042201.dat