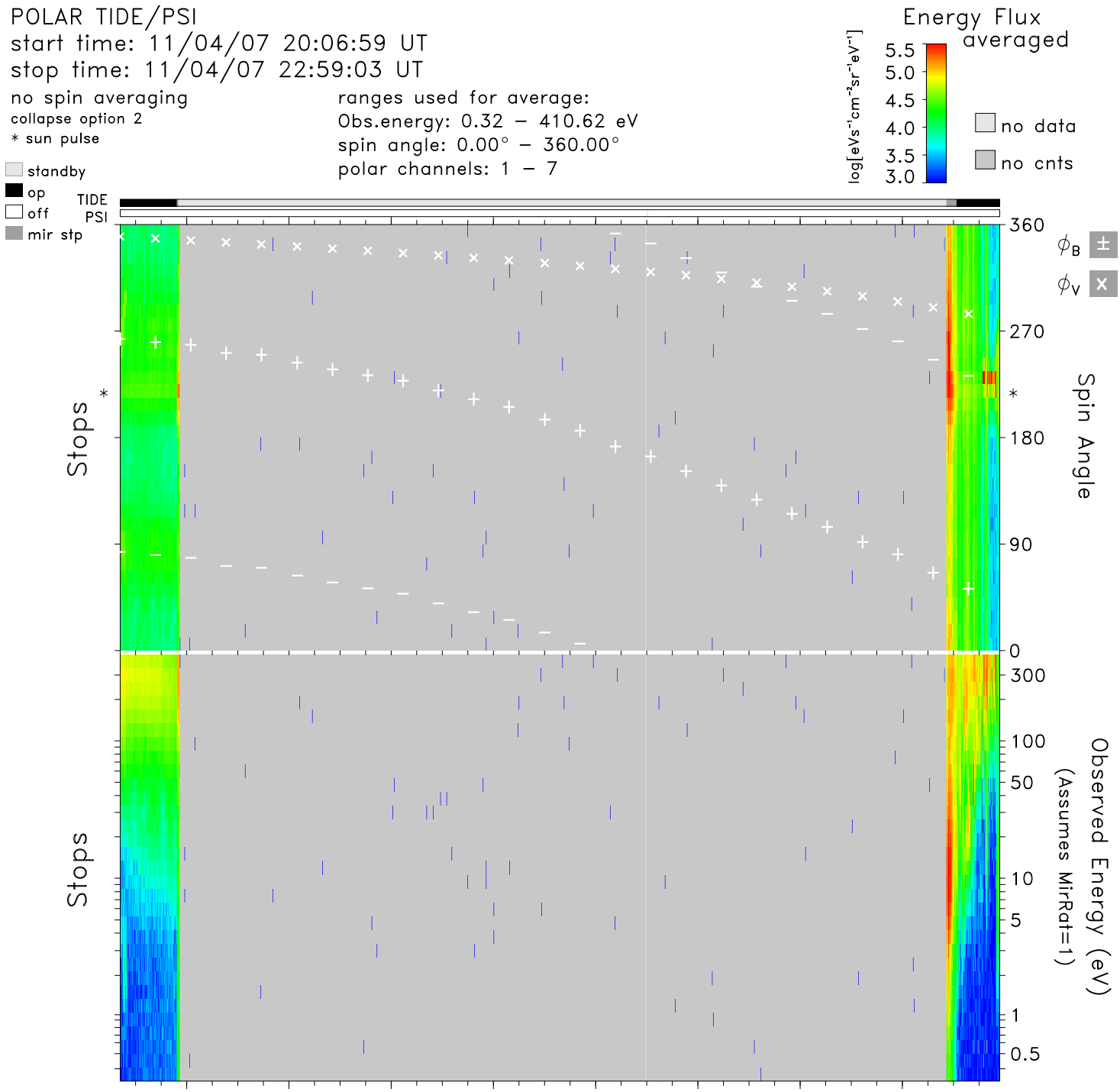
POLAR TIDE/PSI
start time: 11/04/07 20:06:59 UT
stop time: 11/04/07 22:59:03 UT

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	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	5.9	5.5	5.1	4.7	4.2	3.7	3.2	2.7	Re
Lshell	7.4	6.4	5.5	4.8	4.3	3.9	3.9	4.9	
mlt	18.7	18.8	18.9	19.0	19.1	19.2	19.3	19.5	hrs
mlat	−26.0	−20.7	−14.7	−7.8	0.5	10.6	23.7	41.3	degs
invlat	68.4	66.7	64.9	63.0	61.1	59.7	59.7	63.3	degs

tide_lz_v6.1.3
Fri Nov 9 02:57:28 2007
plot: t0711042006_2259_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: 07110402.cdf
orbit: 07110402.cdf
level-zero: 07110401.dat