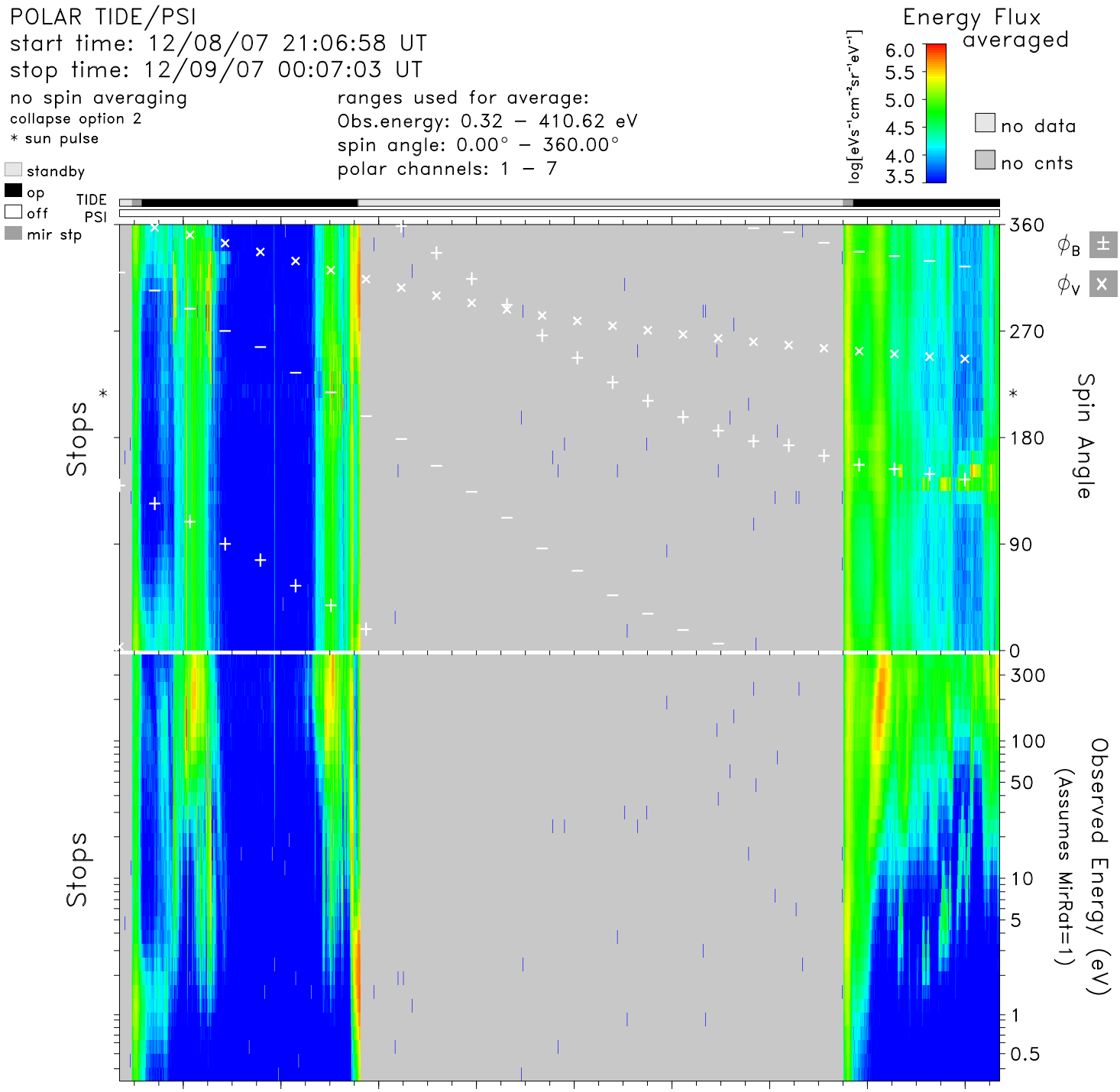
POLAR TIDE/PSI
start time: 12/08/07 21:06:58 UT
stop time: 12/09/07 00:07:03 UT

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	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	hr:mn
Re	2.4	2.1	2.2	2.5	3.0	3.5	4.0	4.4	4.9	Re
Lshell	12.5	86.7	4.7	2.7	2.9	3.8	5.2	7.1	9.7	
mlt	17.5	2.0	4.2	4.4	4.5	4.5	4.5	4.4	4.4	hrs
mlat	64.2	81.0	47.6	18.2	−3.2	−18.4	−29.5	−38.1	−44.8	degs
invlat	73.6	83.8	62.6	52.7	54.2	59.1	64.0	68.0	71.2	degs

tide_lz_v6.1.3
Thu Dec 13 02:41:44 2007
plot: t0712082106_0007_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071208_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07120802.cdf, 07120902.cdf
orbit: 07120802.cdf, 07120902.cdf
level-zero: 07120801.dat, 07120901.dat