

Results from models 3 and 4 discussed in Section IV

This file includes the simulation results of in-plane acoustic streaming field and active sound intensity field on the bottom boundary of the main fluid channel in models 3&4.

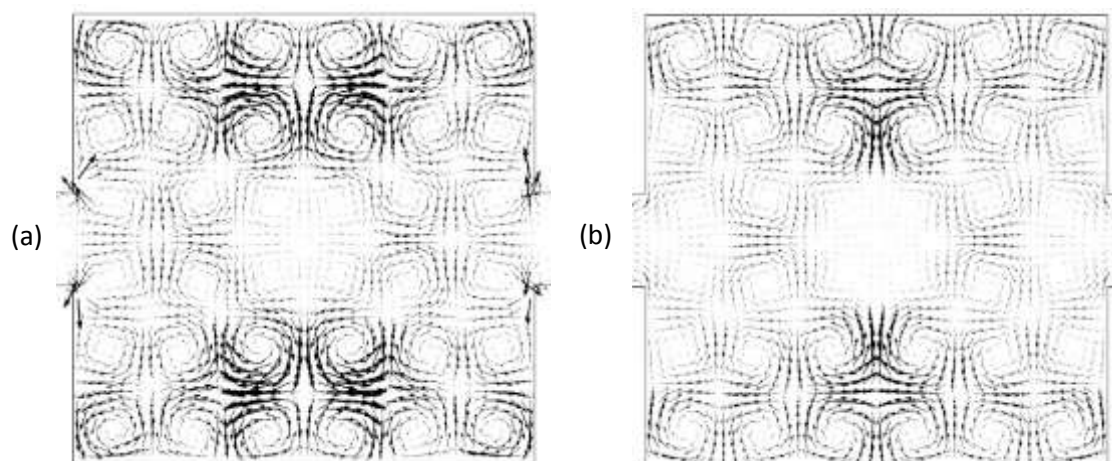


Fig. 1 (a) Modelled acoustic streaming field on the plane $z=-0.04\text{mm}$; (b) Modelled active sound intensity field (W/m^2) on the bottom boundary of the main fluid channel in model 3

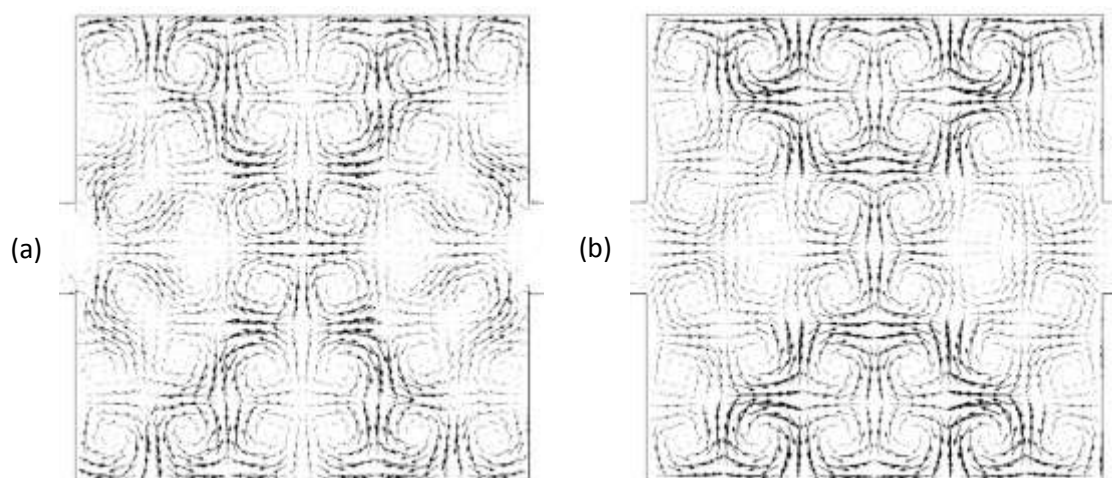


Fig. 2 (a) Modelled acoustic streaming field on the plane $z=-0.04\text{mm}$; (b) Modelled active sound intensity field (W/m^2) on the bottom boundary of the main fluid channel in model 4