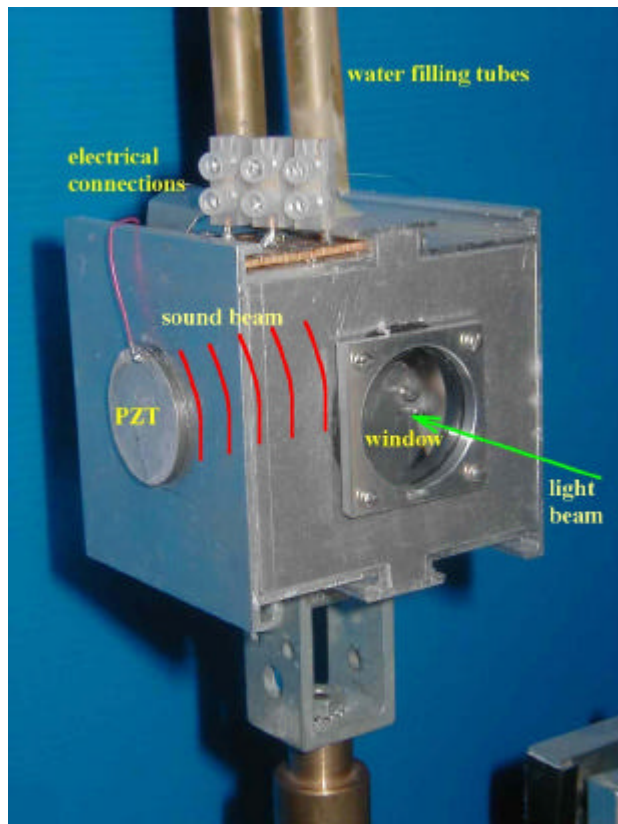
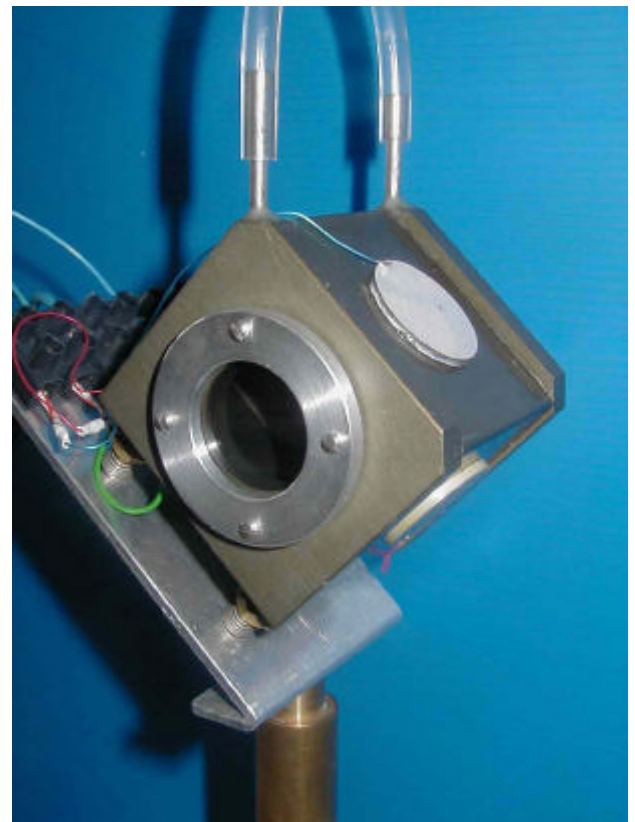


WAVE FRONT SENSING AT A VARIABLE PITCH

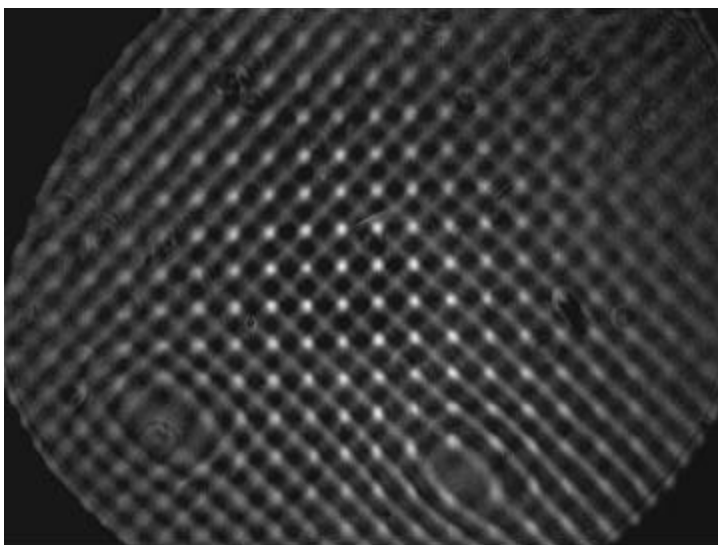
Erez Ribak, Physics, Technion, Haifa, Israel



A standing sound wave modulates the
light beam
(horizontal beams)



Two-directional
water cell



Crossed caustics from two acoustic waves.
Notice two wave front errors below centre.