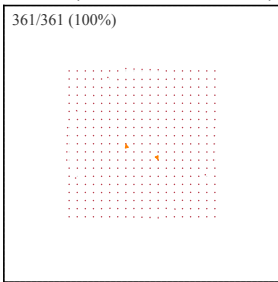
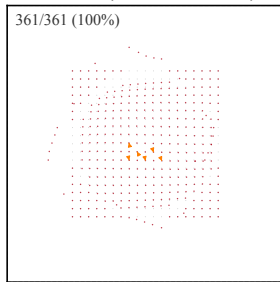


Fig. 1. Spot displacement patterns at increasing wavefront aberration levels

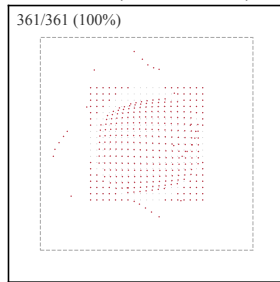
PV =  $1\lambda$  (within conventional limit)



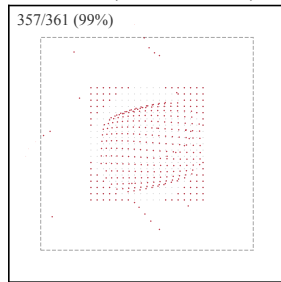
PV =  $10\lambda$  (conventional limit)



PV =  $20\lambda$  (6× conventional)



PV =  $35\lambda$  (13× conventional)



Reference



Displaced (in-bounds)



Displaced (out-of-bounds)