

# WAVEFRONT DISTORTION/HOMOGENEITY



**(NOMOGRAM: LEFT SIDE FOR SINGLE PATH / RIGHT SIDE FOR DOUBLE PATH)**

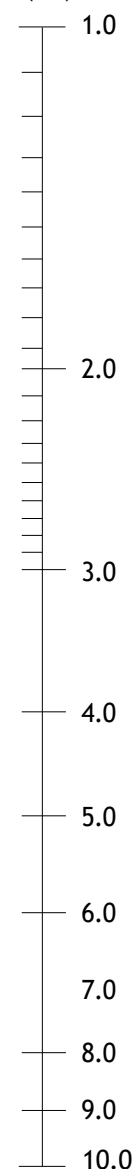
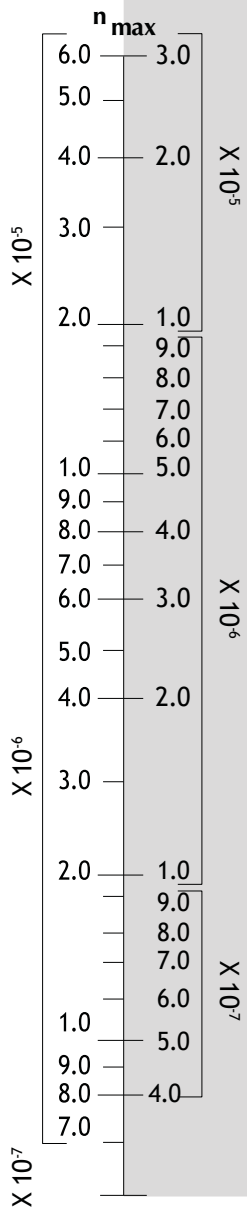
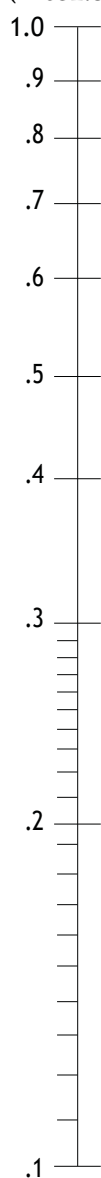
WAVEFRONT DISTORTION-HOMOGENEITY  
PEAK-TO-VALLEY ( $\Delta v$ )  
WAVEFRONT DISTORTION

HOMOGENEITY INTERFEROGRAM EVALUATION

or  
FRINGE DEVIATION  
( $\lambda=632.8\text{nm}$ )

INDEX INHOMOGENEITY

THICKNESS  
(cm)



SOURCE: ZYGO CORP. AND DYNASIL CORP.