

WAVEFRONT DISTORTION/HOMOGENEITY



UNIVERSAL
PHOTONICS
INCORPORATED

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

WAVEFRONT DISTORTION-HOMOGENEITY

PEAK-TO-VALLEY (Δv)
WAVEFRONT DISTORTION

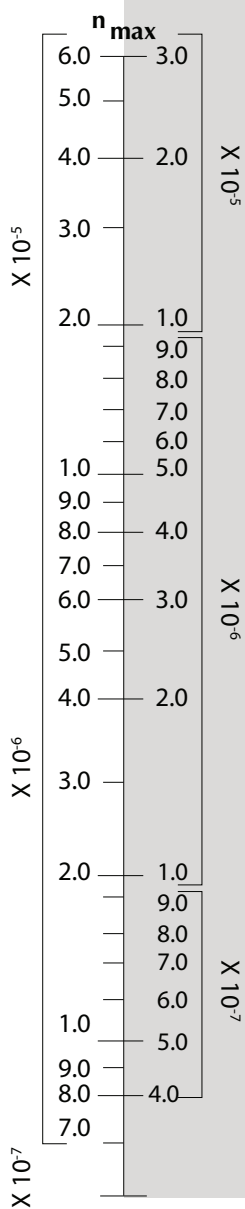
or

FRINGE DEVIATION

($\lambda=632.8\text{nm}$)

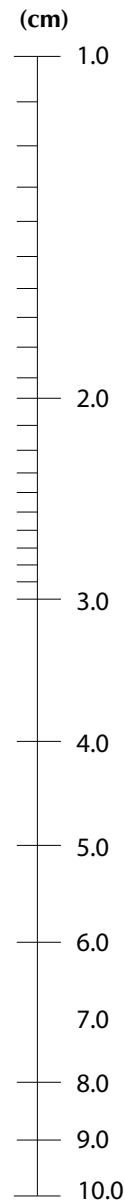


INDEX INHOMOGENEITY



HOMOGENEITY INTERFEROGRAM EVALUATION

THICKNESS



SOURCE: ZYGO CORP. AND DYNASIL CORP.