

LIDT TEST RESULTS

LIDT VALUE

10³-on-1

1.183 $\begin{smallmatrix} +0.052 \\ -0.051 \end{smallmatrix}$ J/cm²

CHARACTERISTIC DAMAGE CURVE

Table 1: Estimated LIDTs from fitting model for sample Broadband mirror Optoman.

Test mode	Threshold (Offline detection - microscopy)
1-on-1	1.432 $\begin{smallmatrix} +0.059 \\ -0.058 \end{smallmatrix}$ J/cm ²
10-on-1	1.232 $\begin{smallmatrix} +0.072 \\ -0.070 \end{smallmatrix}$ J/cm ²
10 ² -on-1	1.185 $\begin{smallmatrix} +0.053 \\ -0.052 \end{smallmatrix}$ J/cm ²
10 ³ -on-1	1.183 $\begin{smallmatrix} +0.052 \\ -0.051 \end{smallmatrix}$ J/cm ²

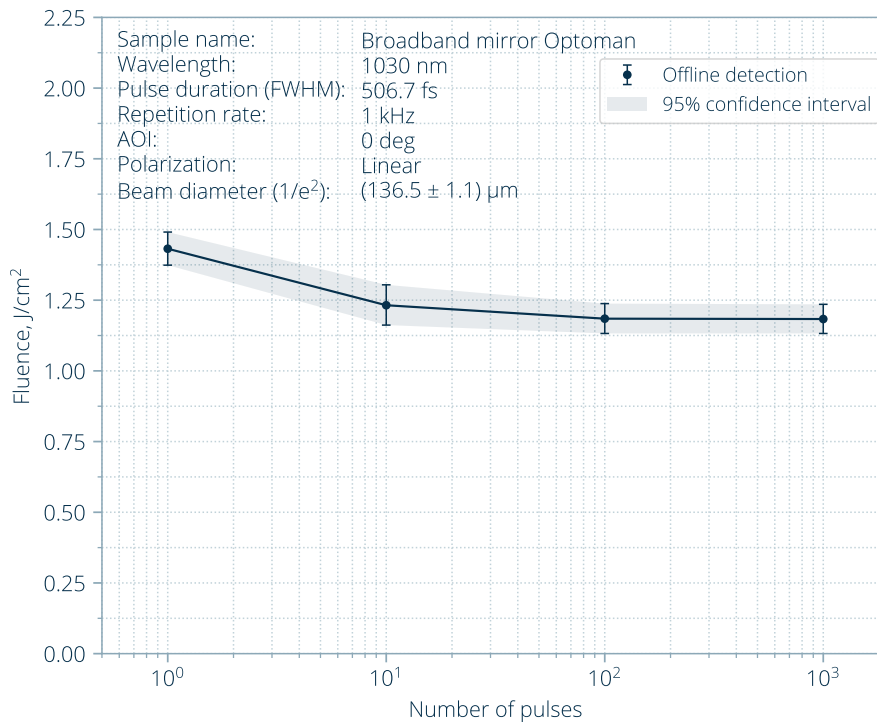


Figure 2. Characteristic damage curve.