

$$R^2 = 0.599986$$

$$65342,6x^4$$

$$65342,6x^4 + -4160.88x^3 + 88,2198x^2 + 0,0472773x + 0,000599967$$

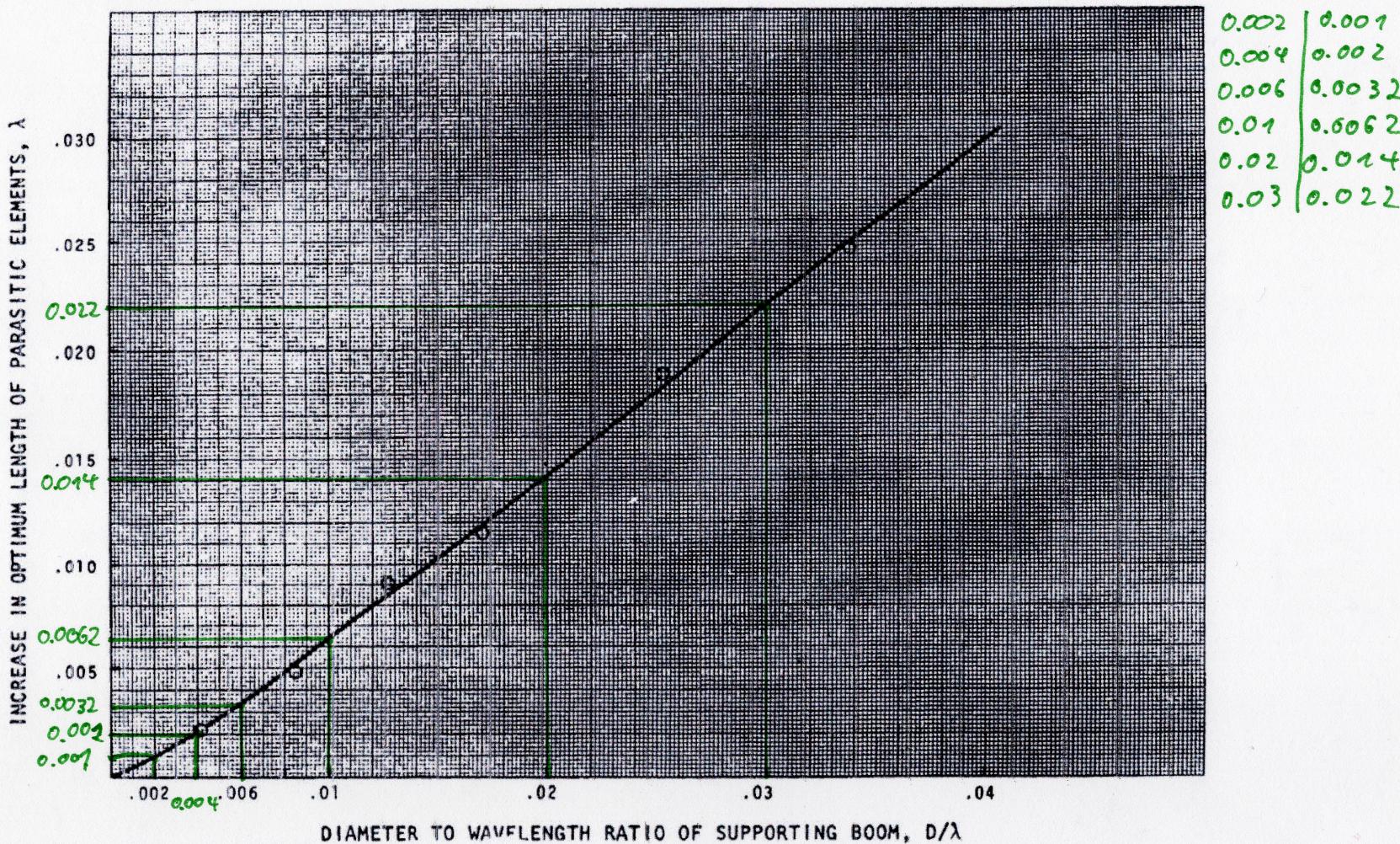


FIG. 10 GRAPH SHOWING THE EFFECT OF A SUPPORTING BOOM ON LENGTH OF ELEMENTS