

$$\beta_x^{RMS} = 0.008 \quad \beta_y^{RMS} = 0.008$$

$$C_0 = 5.613\text{e-}03 \quad C_{\text{analytic-res}} = 7.855\text{e-}04 \quad C_{\text{res}} = 7.793\text{e-}04$$

