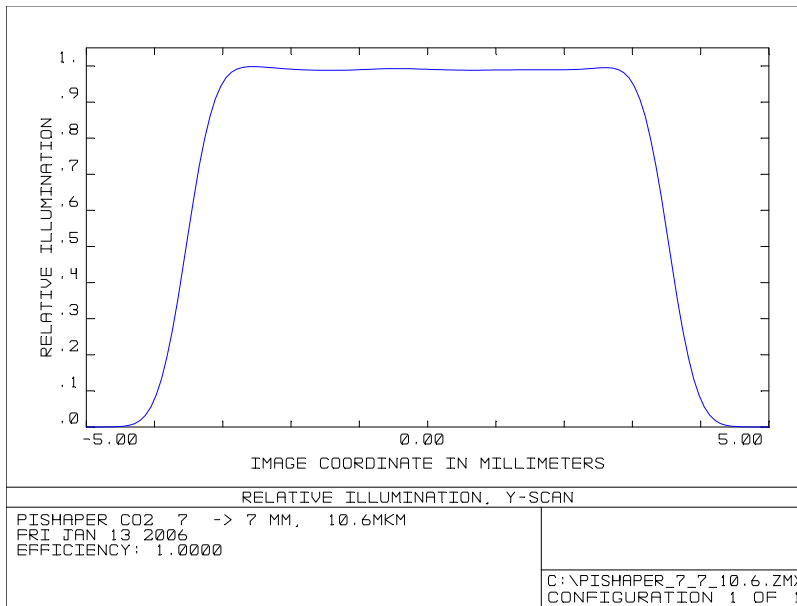


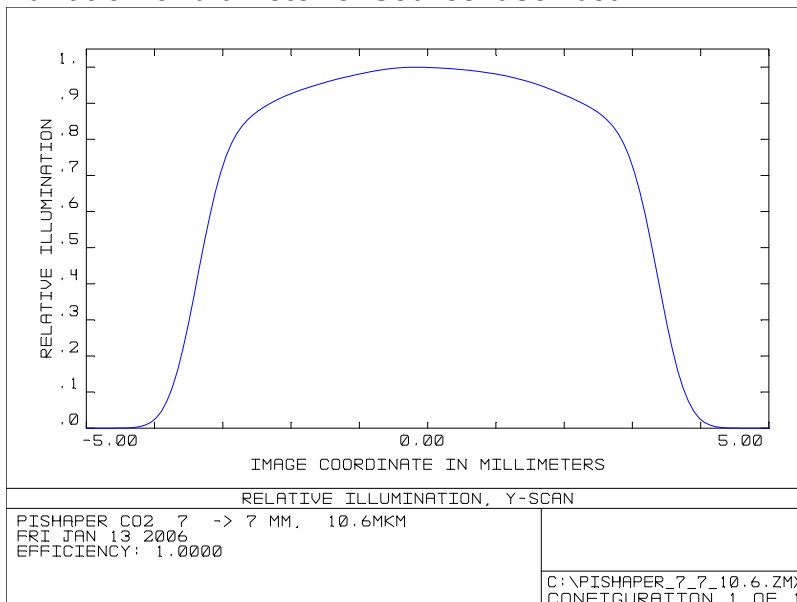
Diameter variation calculations for π Shaper 7 7 10.6



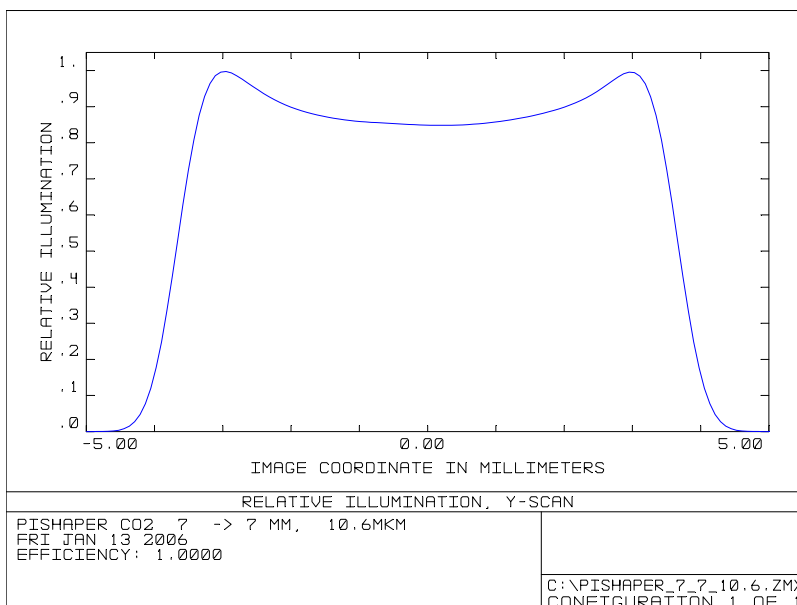
Intensity profile at the output of π Shaper 7_7_10.6 under input laser beam of **7 mm** diameter ($1/e^2$)

According to design the non-uniformity of the output beam intensity distribution is within $\pm 1\%$ range.

Variation of diameter of source laser beam.



Intensity profile at the output of π Shaper 7_7_10.6 under input laser beam of **6,3 mm** diameter ($1/e^2$)



Intensity profile at the output of π Shaper 7_7_10.6 under input laser beam of **7,7 mm** diameter ($1/e^2$)