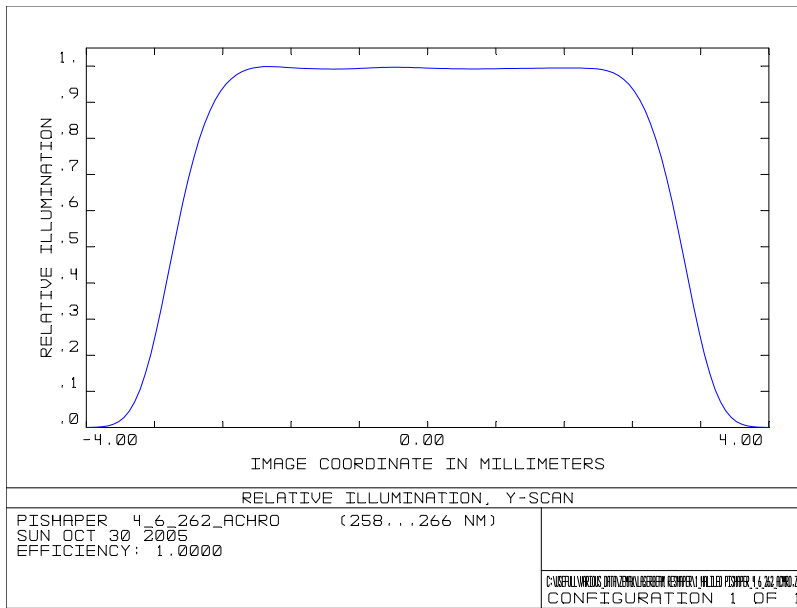


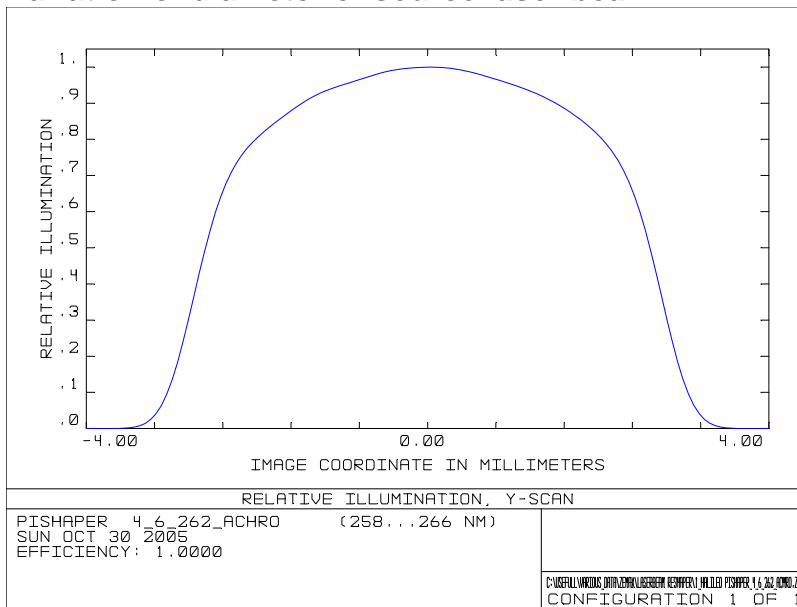
Diameter variation calculations for π Shaper 4_6_262



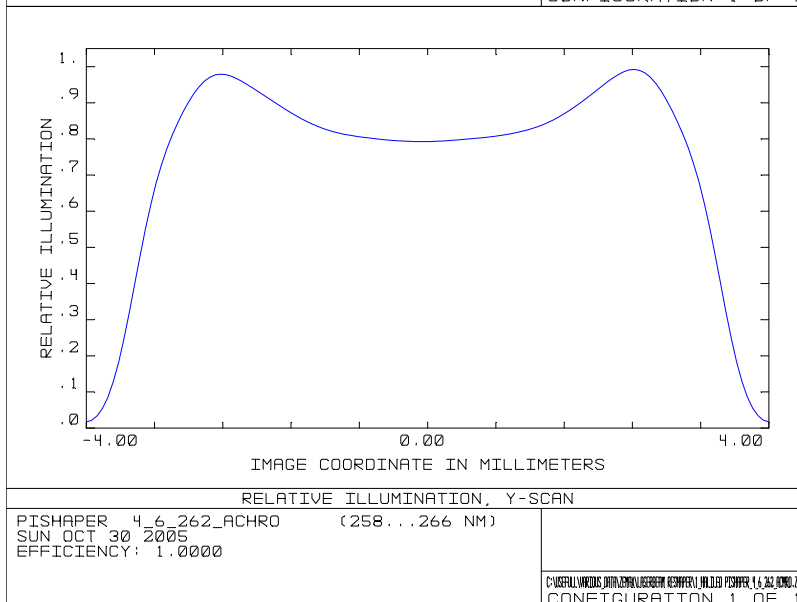
Intensity profile at the output of π Shaper 4_6_262 under input laser beam of **4.75 mm** diameter ($1/e^2$)

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 4_6_262 under input laser beam of **4 mm** diameter ($1/e^2$)



Intensity profile at the output of π Shaper 4_6_262 under input laser beam of **5.8 mm** diameter ($1/e^2$)