

On the relation of maximum ball passage and recirculation losses in dredge pumps

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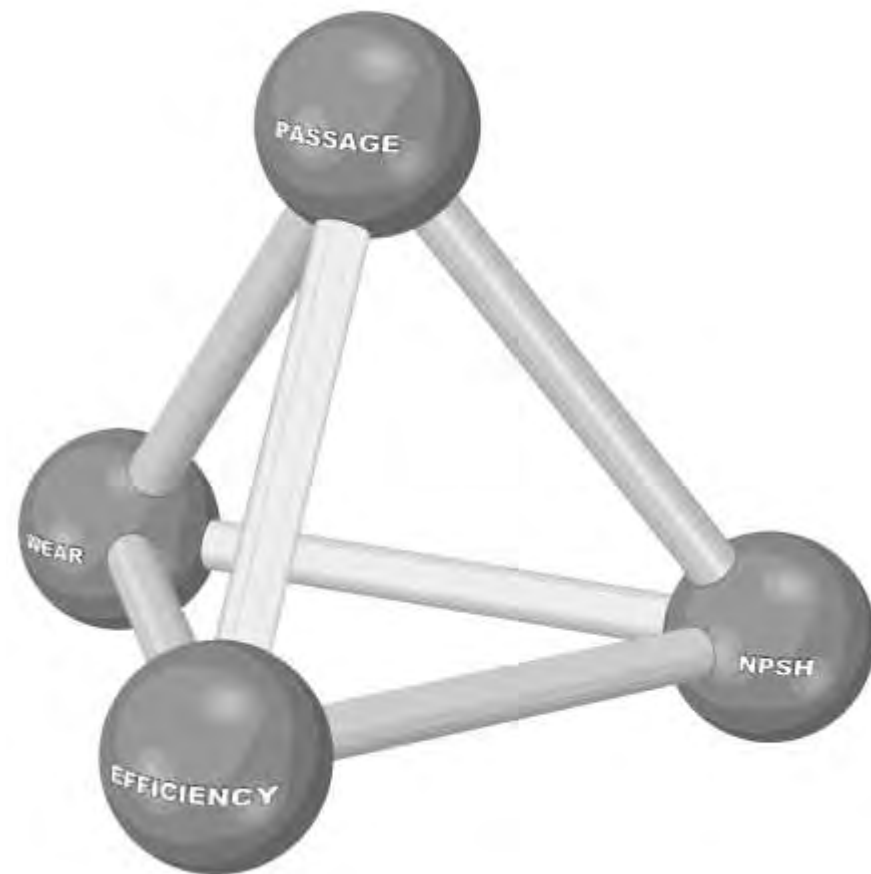












500,000 m³



20 hr/day



?



598 m³/hr
85% pump efficiency
2 pump blockings/day

46.5 days

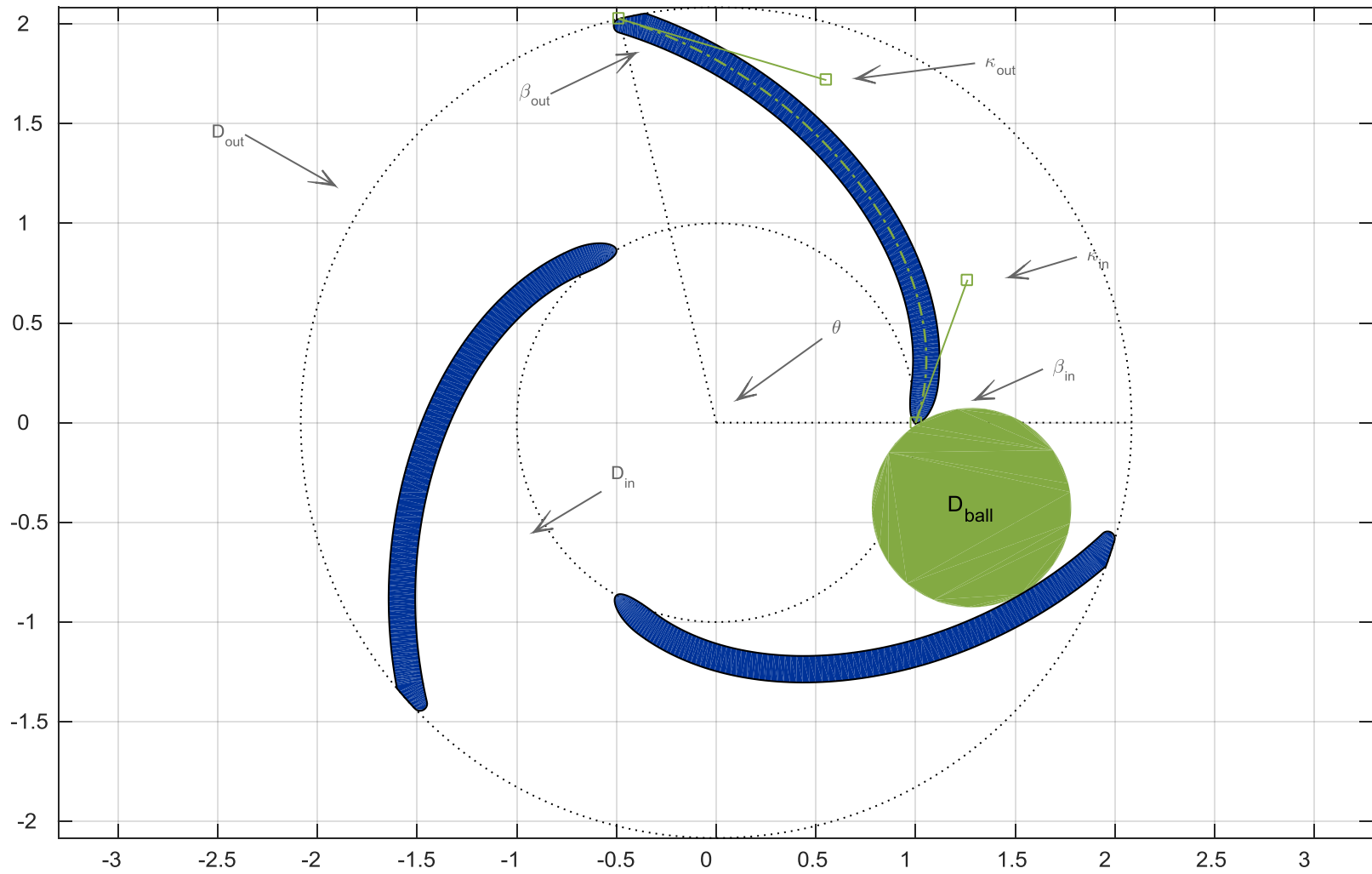


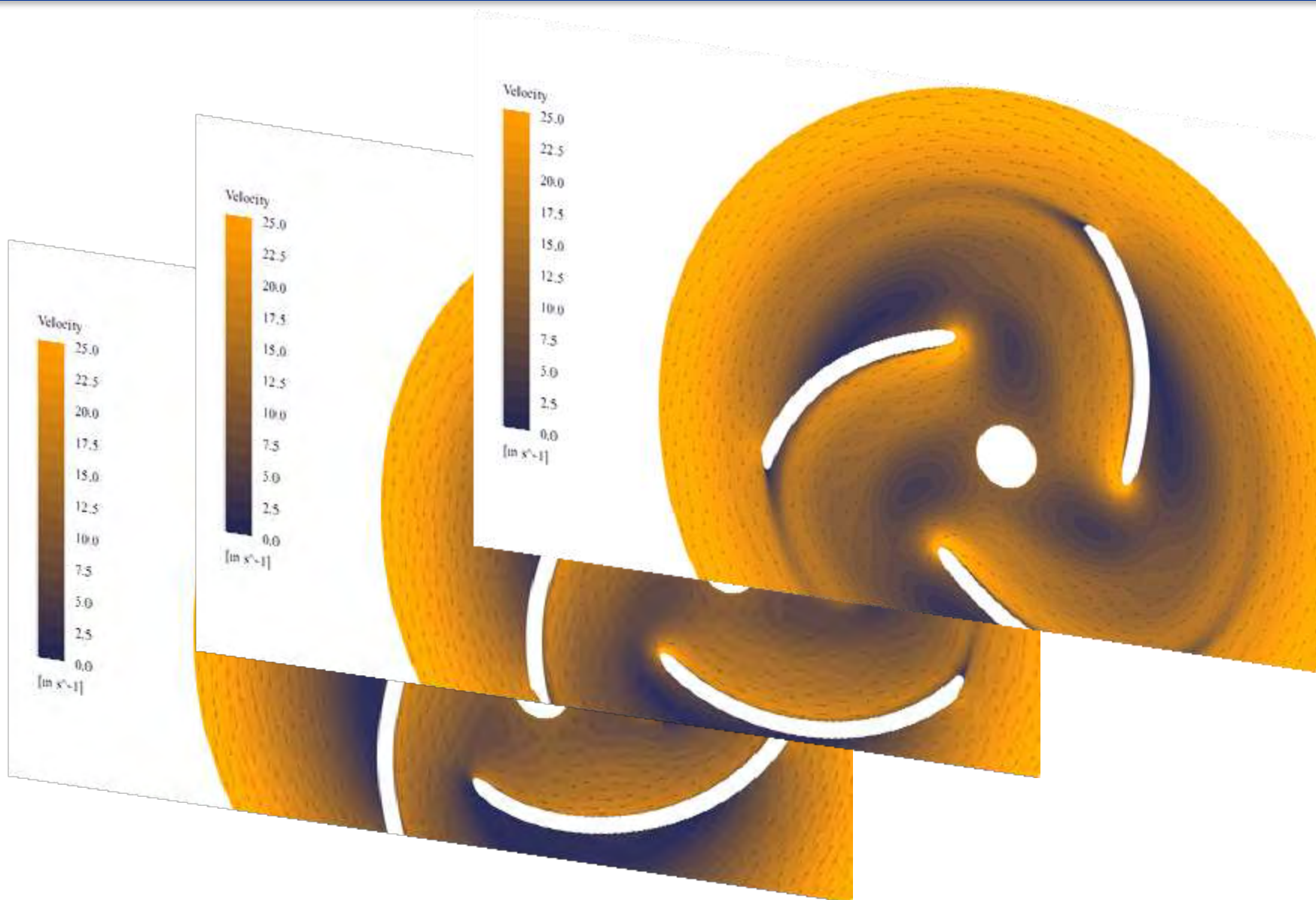
573 m³/hr
80% pump efficiency
no pump blockings

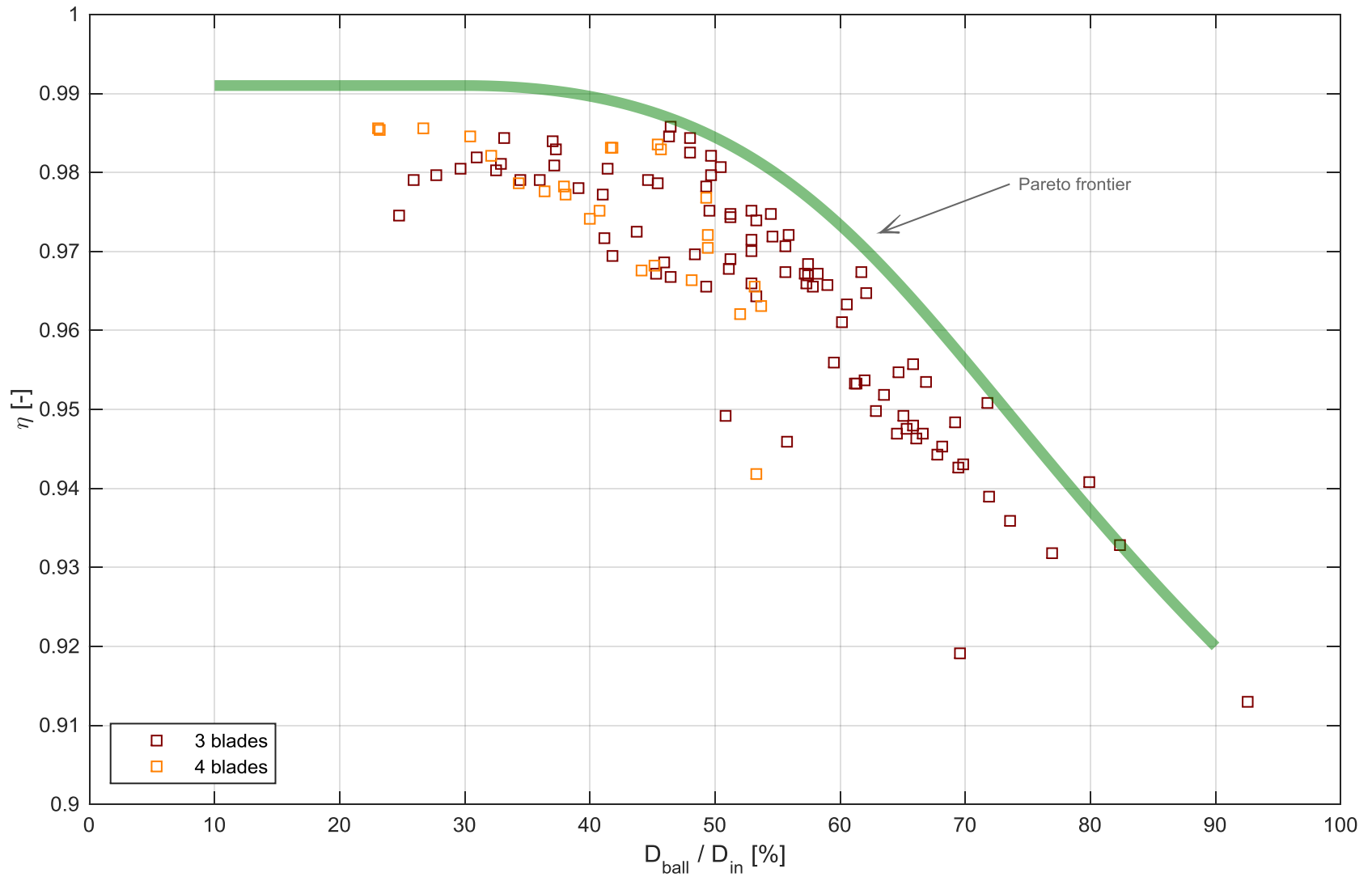
43.6 days

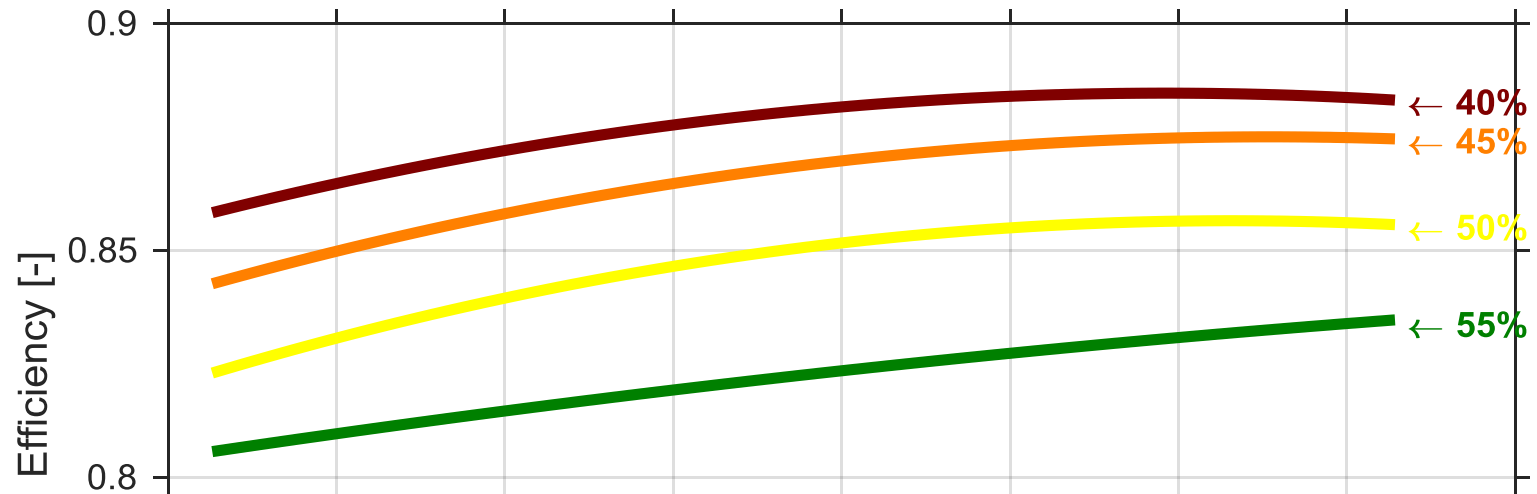
















Henry Ford

“The man who will use his skill and constructive imagination to see how much he can give for a dollar, instead of how little he can give for a dollar, is bound to succeed.”

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