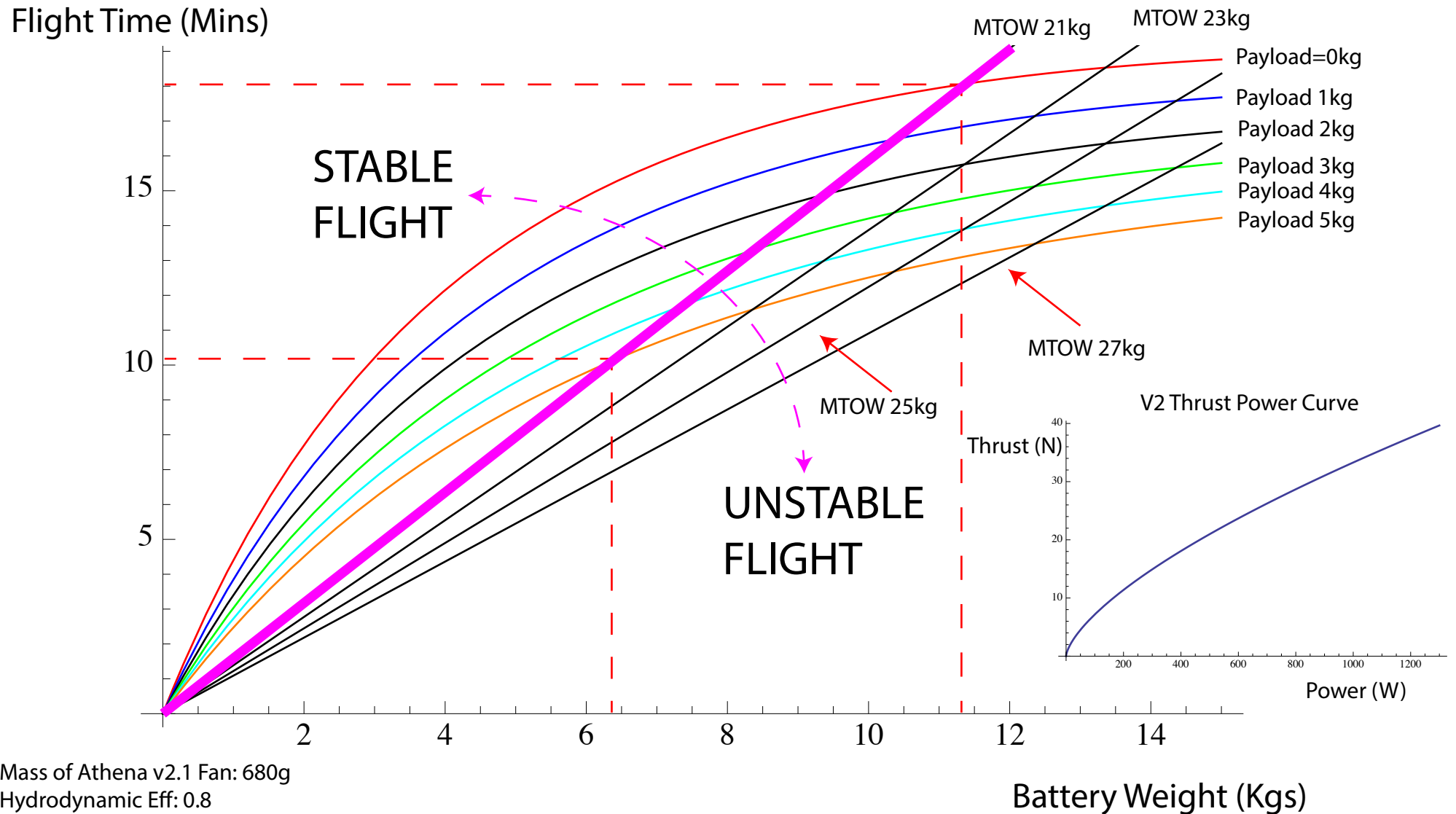


Wohler-x8 v2 Time/Weight Plot



Mass of Athena v2.1 Fan: 680g
 Hydrodynamic Eff: 0.8
 ESC Eff: 0.8
 Motor Eff: 0.85
 Density of Air: 1.225 kg/m³
 Battery Energy Density 180Wh/kg
 Graph shows Battery Depletion to 80%
 Structure Weight 4.2kg

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 Geola Technologies Ltd
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