Lockheed Martin was seeking innovative manufacturing solutions to print satellite parts that improve affordability & operational excellence for their customers. With Sciaky, they conducted research & development in 3D-printing of titanium propellant tanks that would meet the highest demands of performance for satellite deployment.

Customers love to see [this] data because it builds confidence

Slade Gardner,
Fellow @ LM Space Systems

Re: Lockheed Martin additive tank tested to 25% greater pressure than nominal and burst pressure occurred more than twice nominal pressure.