Design, development, testing and qualification of a high-reliability integrated fuel gauging and distribution system providing active CG management in a civil tiltrotor

The objective is to design, develop, manufacture, test and flight qualify a complete high reliability fuel gauging and transfer system capable of supplying fuel to the engines and additionally to provide active managment of the aircraft center of gravity during all phases of flight to increase efficiency and optimize performance of the tiltrotor. Please refer to the full and formal topic descriptions published in this call.

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