



Trent Hartman

Section Chair

Trent Hartman is a reliability engineer within the Electromagnetic Sensing team at the Pacific Northwest National Laboratory (PNNL). He holds a bachelor's degree in geology, master's degree in business administration and is a certified reliability engineer with ASQ.

Since joining PNNL in 2013, he served as a research scientist and engineer for projects supporting the U.S. Nuclear Regulatory Commission, Department of Homeland Security, and other federal agencies. The common theme of these projects has been the development of novel, applied sensing technologies. More recently, he assumed an associate project management role coordinating complex hardware development efforts for various federal sponsors.

Trent's current professional interests include application of Design for Manufacturing techniques, quality, and reliability principles to enable commercialization of PNNL-developed radar imaging technologies.