

Brief description and purpose of Demo/Testing to be performed (Narrative Statement)

This experimental testing will be used as verification of Point-to-Point backhaul radio operation for 8 production transportable systems and a lab node. The testing will verify proper integration into existing military vehicle systems and basic radio functionality. The vehicles will be stationary during operation. This testing will be intermittent as the lab and each of the 8 systems undergoes verification over the start through stop dates. This test phase is planned to be performed on the General Dynamics Mission Systems (GDMS) campus. The PTP-800 equipment is commercially available that has previously met FCC and ETSI standards

