

This experimental license is necessary for the fulfillment of a U.S. Government contract. The contract is through the US Missile Defense Agency, Contract # H95001-05-D-0002, Subcontract # 97999JWD5A.

MorganFranklin Corporation (MFC) is the satellite engineering lead on the Missile Defense Agency's Joint National Integration Center / Range Development Contract (JNIC/RDC) as a subcontractor to Northrop Grumman Mission Systems in Colorado Springs, CO. The JNIC/RDC is a five-year, multi-million dollar contract that is focused on designing, integrating and sustaining the Missile Defense Agency's extensive ground communications system and control centers. MFC is providing engineering, development and operational support for all mission requirements that include commercial and US Government satellite links as a part of the end-to-end network solution. As a part of this Engineering and Development role, the company is called upon from time to time to experimentally verify certain satellite-based system configurations and performance characteristics. Satellites utilized range from commercial C-Band and Ku-Band systems, to a range of US Government owned satellite assets, including NASA's Tracking & Data Relay Satellite (TDRSS).