

Exhibit TD 10

Absorber Backstopped - Fixed Direction - 50 Meter Test Range

This experimental license application is for a small outdoors test range with an absorber backstop located 50 meters from the transmitter antenna. The test range is designed to prevent all but very low side lobe energy from proceeding beyond the backstop. The beam is very narrow, having a $1\text{mw}/\text{cm}^2$ general public exposure contour radius less than 2 meters. The nature of this test configuration does not lend itself to be characterized by traditional measures, such as ERP, ERIP, Peak Power, and the like. Where such traditional measures cannot be supplied, we have so indicated by NA.