

Exhibit TD 8

Absorber Backstopped - Fixed Direction - 50 Meter Test Range

This experimental license application is for a small outdoors test range with a target and a radiation absorber backstop located 50 meters from the transmitter antenna. With this experimental configuration, the radiated beam will be blocked by the target and backstop before it approaches its theoretical half power point.

As such, the nature of this system and test configuration does not lend itself to be characterized by traditional measures, such as the standard beam width at half power point. Where such traditional measures cannot be supplied, we have so indicated by NA.