

The Boeing Company

ATTN: Daniel McNeil

Global Spectrum Management

5300 International Blvd M/C 7817-2202

North Charleston, SC 29456

APPLICATION: 0166-EX-ST-2019

LOCATION: Boeing Satellite Facility, El Segundo, CA

Purpose: This test is needed to ensure the space craft is properly shielded prior to launch. All testing will be done indoors with the transmissions going into a hat antenna.

M2287.5 effective transmitted power is 112W

M2203.2 effective transmitted power is 14W