Technical Description GetSAT MicroSAT Antenna System Demonstration

The Boeing Company

Submitted: 8/7/2019 By Allen Lindsay, SR Boeing Frequency Manager Global Spectrum Management MC: 1K-105

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JUSTIFICATION:

GetSat MicroSat System Demonstration

The Boeing Company is requesting an experimental license in lieu of FCC Special Temporary Authorization (STA) WO9XHX to support GetSAT MicroSAT antenna development.

Manufacturer: GetSAT

Model: MicroSAT Antenna System

Frequencies: 14-14.5 GHz.
Emissions: 7M60G7D,
ERP: 5000 W
Station Class: MO

Point of Communications: US Permitted Space Stations

STOP BUZZER POINT OF CONTACT:

Stop Buzzer POC, John Landry, (509) 637-5643

LOCATIONS Flight Test

Location: CONUS
Flight AGL: 40000 ft.
Station Class MO