

Technical Description
GetSAT MicroSAT Antenna System Demonstration

The Boeing Company

Submitted: 7/19/2017

By Allen Lindsay, SR
Boeing Frequency Manager
The Boeing Company
Frequency Management Services MC: 2T-22
P.O. Box 3707
Seattle, WA 98124-2207
206-544-6053

This activity has been coordinated with NGUYEN, JIMMY GS-14 USAF AFSPC AFSMO/SMI.
jimmy.nguyen@us.af.mil
301-225-3729

Start Date: 08/08/2017
Stop Date: 02/08/2017

Manufacturer:	GetSAT
Model:	MicroSAT Antenna System
Frequencies:	30-31 GHz
Emissions:	5M30M1D
ERP:	15488 W
Station Class:	FX, MO

I5-F2 -Downlink	
Frequencies:	20.2-21.2 GHz
Emissions:	8M00M1D
ERP:	97724 W

STOP BUZZER POINT OF CONTACT:

Stop Buzzer for Operation: Jacob Kuo cell (310) 227-6371 or Boeing 24 hour NOC hotline: (855) 556-1001 email: bcssnoc@boeing.com

LOCATIONS

Ground Test

Location:	Bingen WA
Lat/Lon:	45 42 23 N, 21 27 29 W
Radius:	17 Km
Station Class	FX, MO