

Site(s) Information

Site Identifier

1

Contact Name

ROBERT WOLF

Phone Number

631-752-9311

Area of Operation

1) If the proposed antenna(s) operate in the Fixed Satellite Service (FSS) with geostationary satellites, do(No

2) If the proposed antenna(s) do not operate in the Fixed Satellite Service (FSS) or if they operate in the I N/ A

3) Is Frequency Coordination required?

No

4) Is coordination with another country required?

No

5) Is FAA notification required?

No

Is facility operated by remote control?

No

Remote Control

Call Sign

Phone Number

Street

City

County

Zip Code

Antenna(s)

Antenna ID

Manufacturer

Model

Antenna Size

Minor Axes (meters)

Major Axes (meters)

▼ Site Id: 1 (2 items)

2.4KAVL TECHNOLOGIES2400K2.4 meters

2.4CAVL TECHNOLOGIES2400C2.4 meters

Frequency Band(s)

Frequency (MHz)

Lower

Frequency (MHz)

Upper

Direction of Transmission

Gain

At

Polarization

▼ Site Id: 1 - Antenna Id: 2.4K (1 item)

14000 MHz14500 MHzEarth- to- Space49.3 dBi14.25 GHzHorizontal and Vertical

▼ Site Id: 1 - Antenna Id: 2.4C (1 item)

5925 MHz6425 MHzEarth- to- Space41.5 dBi6.175 GHzHorizontal and Vertical

Operating Particulars(s)

Emission Designator

Maximum EIRP per Carrier (dBW)

Maximum EIRP Density per Carrier (dBW/ 4kHz)

Modulation

▼ Site Id: 1 - Antenna Id: 2.4K - 14000MHz - 14500MHz (3 items)

51K2G7W46.37 dBW35.3 dBW/ 4kHzDIGITAL TRAFFIC

36M0F3F76.29 dBW49.3 dBW/ 4kHzSTANDARD V

36M0G7W74.84 dBW35.3 dBW/ 4kHzDIGITAL TRAFFIC

▼ Site Id: 1 - Antenna Id: 2.4C - 5925MHz - 6425MHz (2 items)

4M00G7W55.9 dBW25.9 dBW/ 4kHzDIGITAL TRAFFIC

36M0G7W67.52 dBW27.98 dBW/ 4kHzDIGITAL TRAFFIC

Point(s) of Communication)

Satellite

Common Name

ITU Name

Orbit Location

▼ Site Id: 1 (1 item)

