

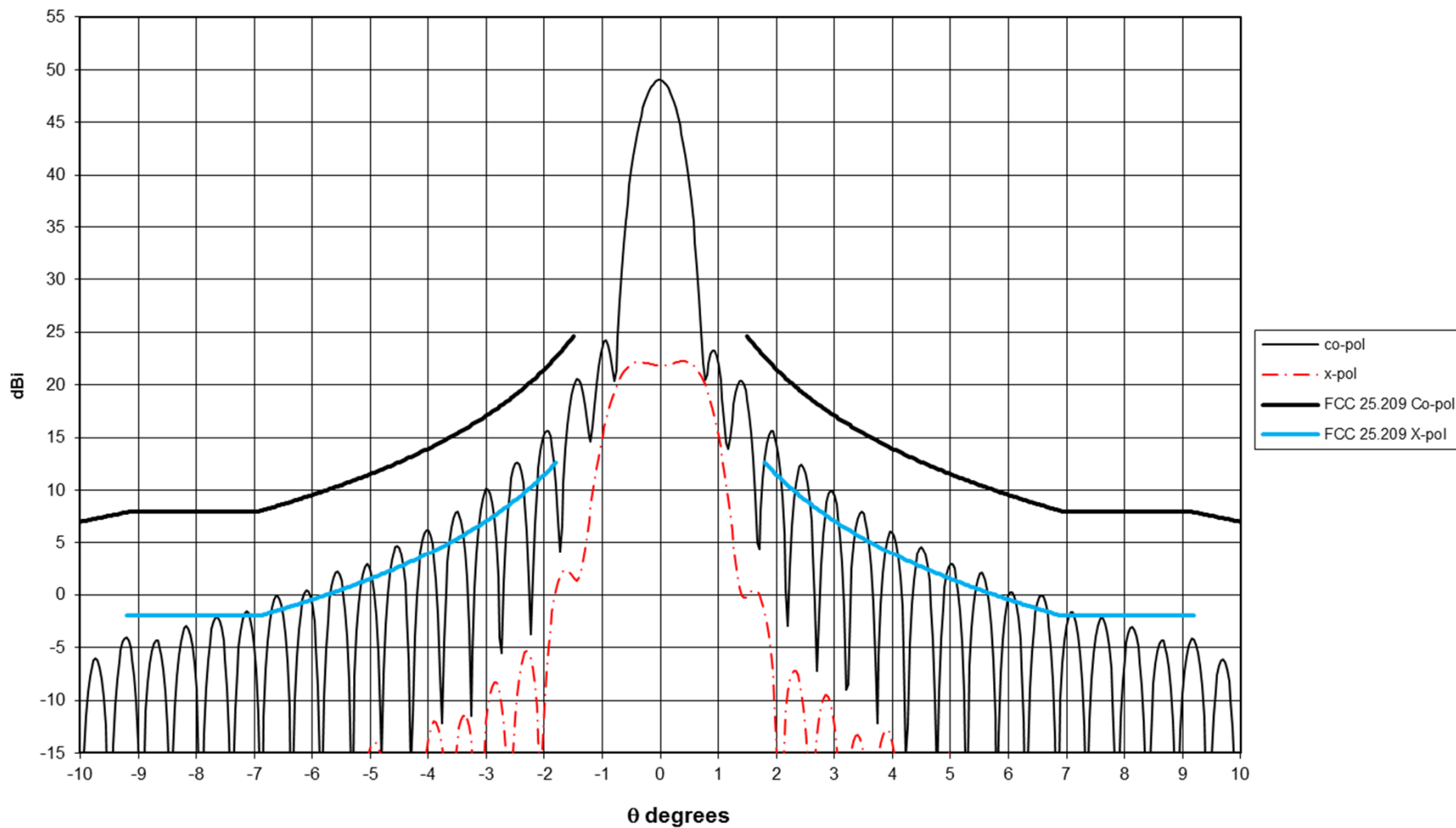
AvL Technologies

1.2m Ka Band Antenna

Calculated Transmit Band Patterns

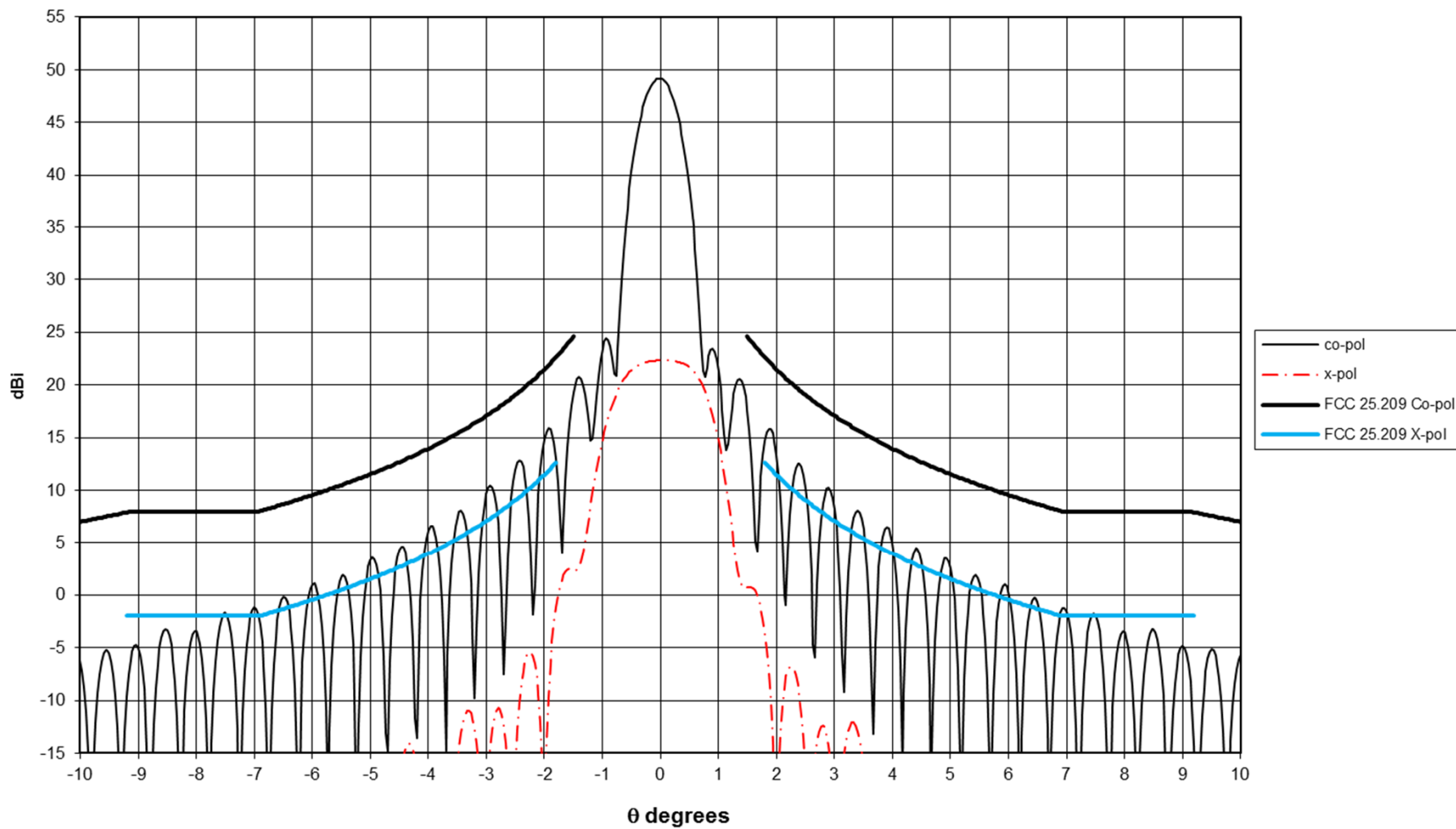
AvL Technologies
1.2m Ka Band Antenna
Azimuth Pattern

Frequency = 27.76 GHz



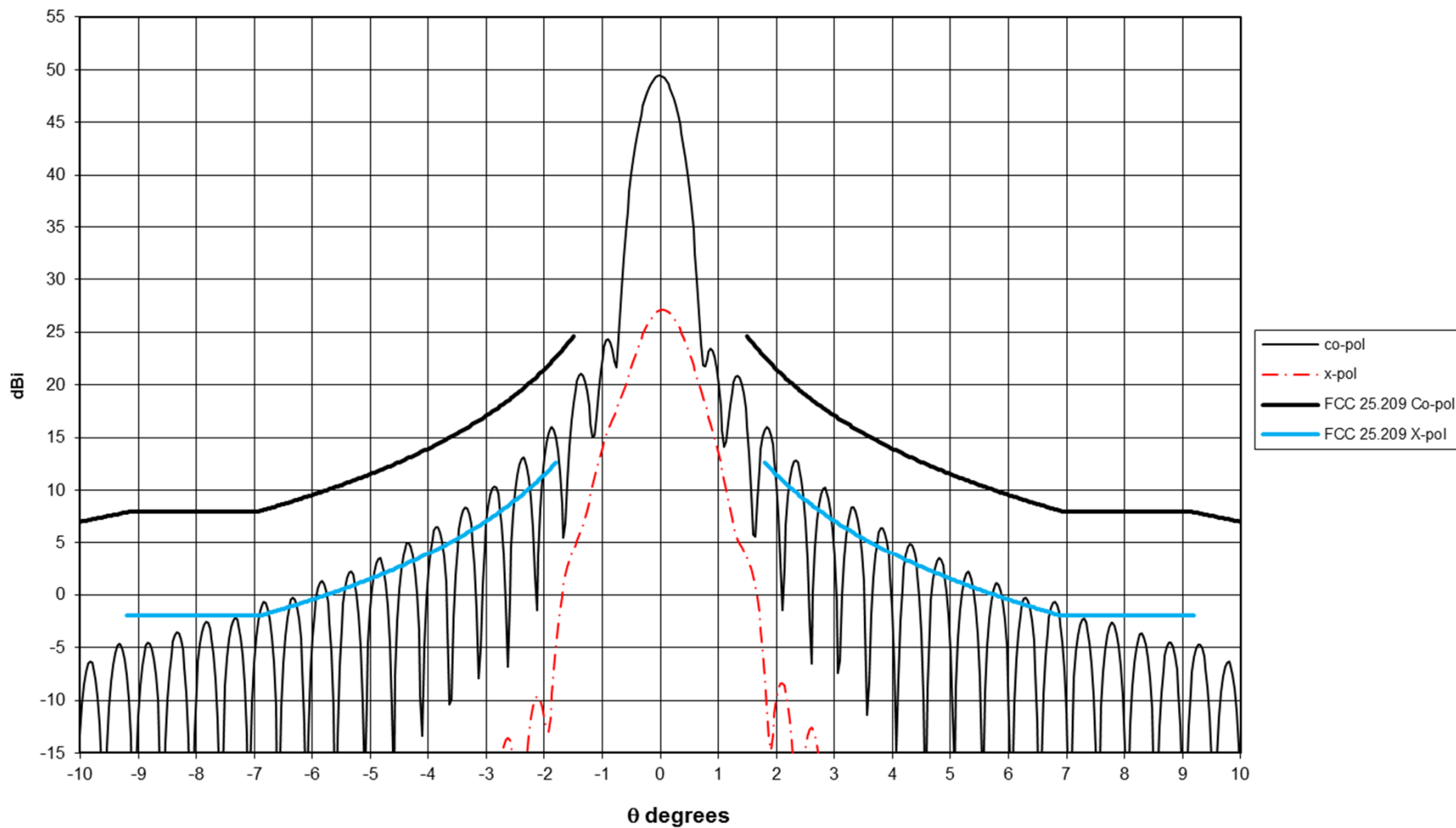
AvL Technologies
1.2m Ka Band Antenna
Azimuth Pattern

Frequency = 28.28 GHz



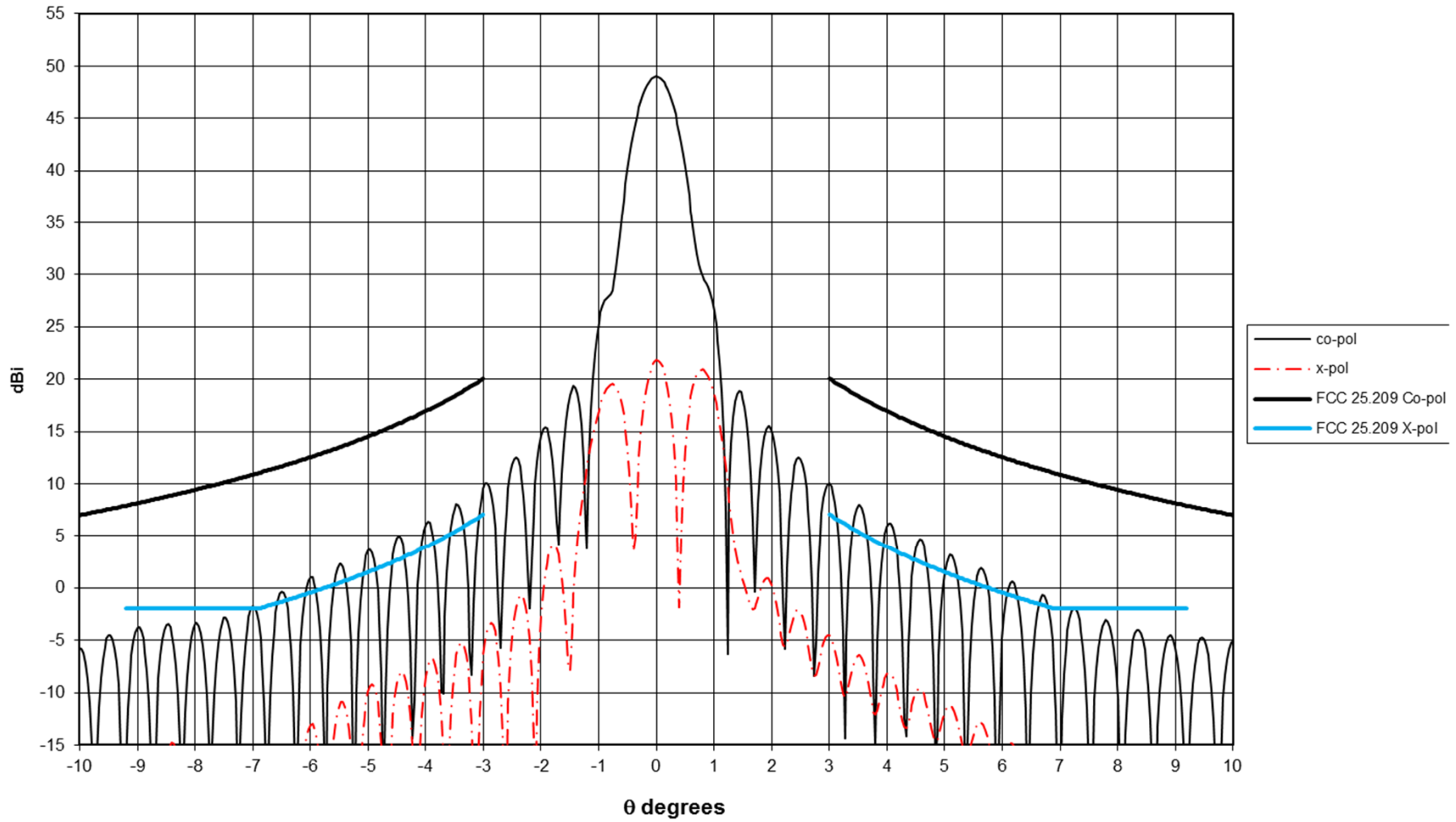
AvL Technologies
1.2m Ka Band Antenna
Azimuth Pattern

Frequency = 28.963 GHz



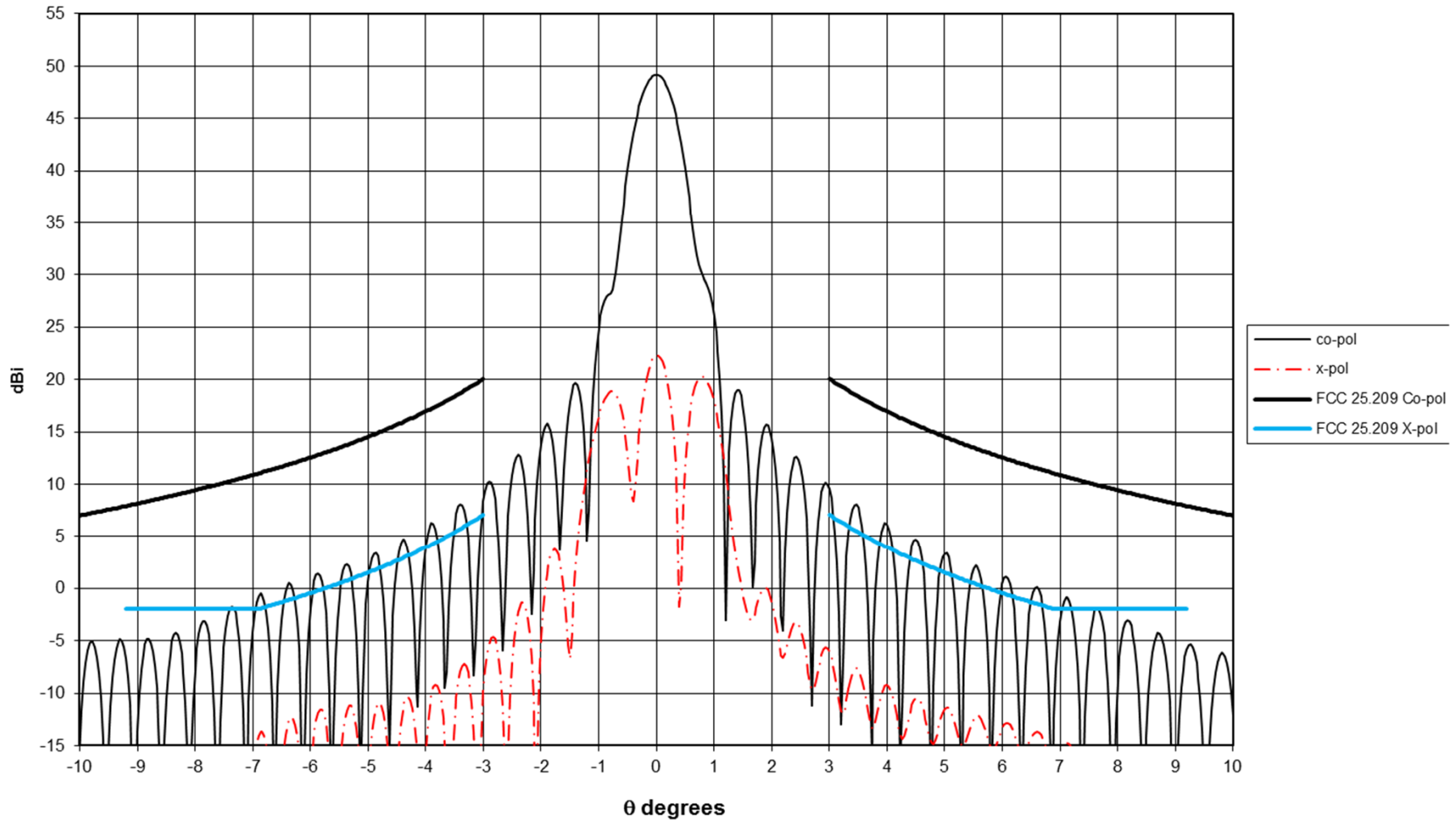
AvL Technologies
1.2m Ka Band Antenna
Elevation Pattern

Frequency =27.76 GHz



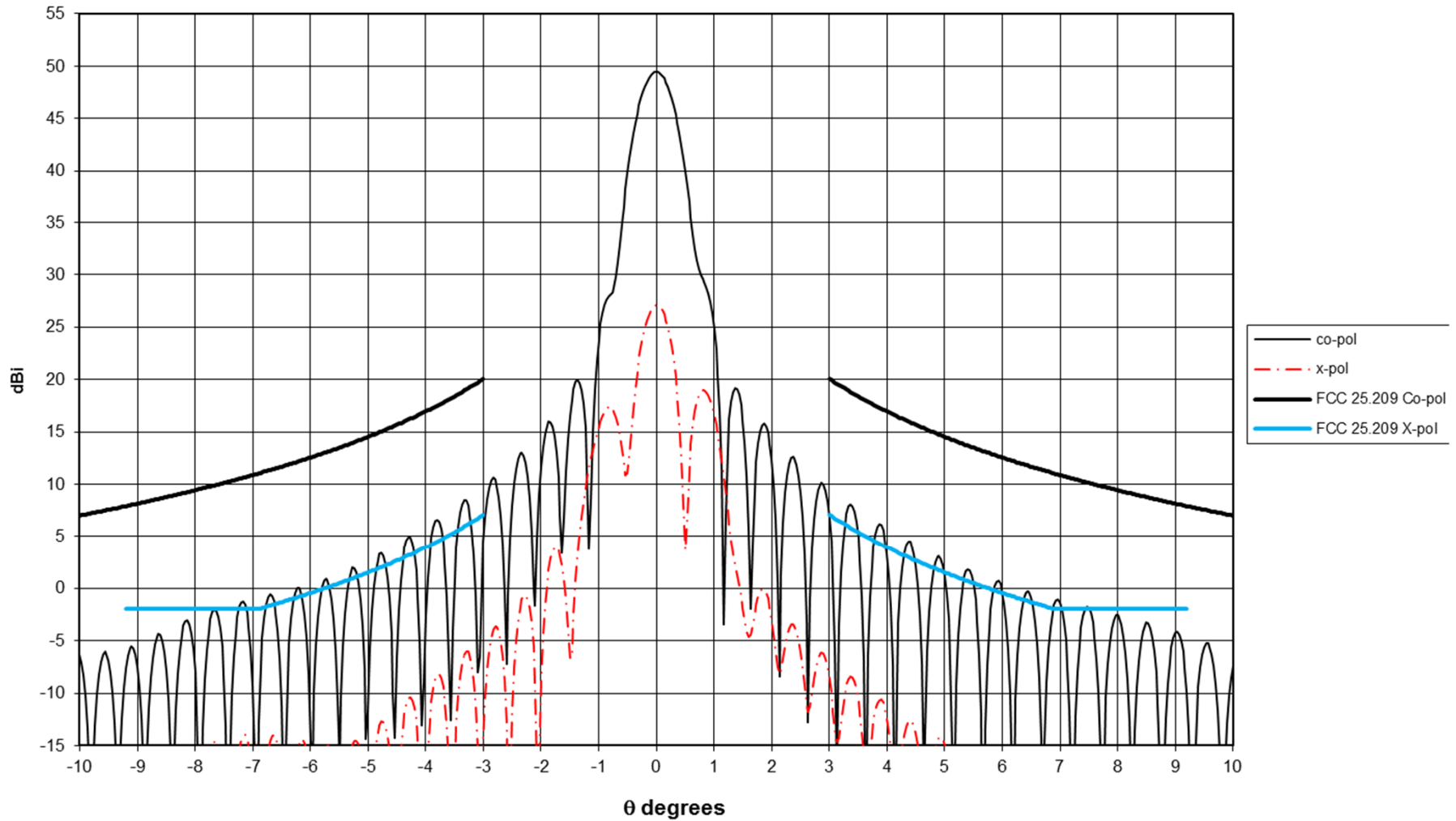
AvL Technologies
1.2m Ka Band Antenna
Elevation Pattern

Frequency = 28.28 GHz



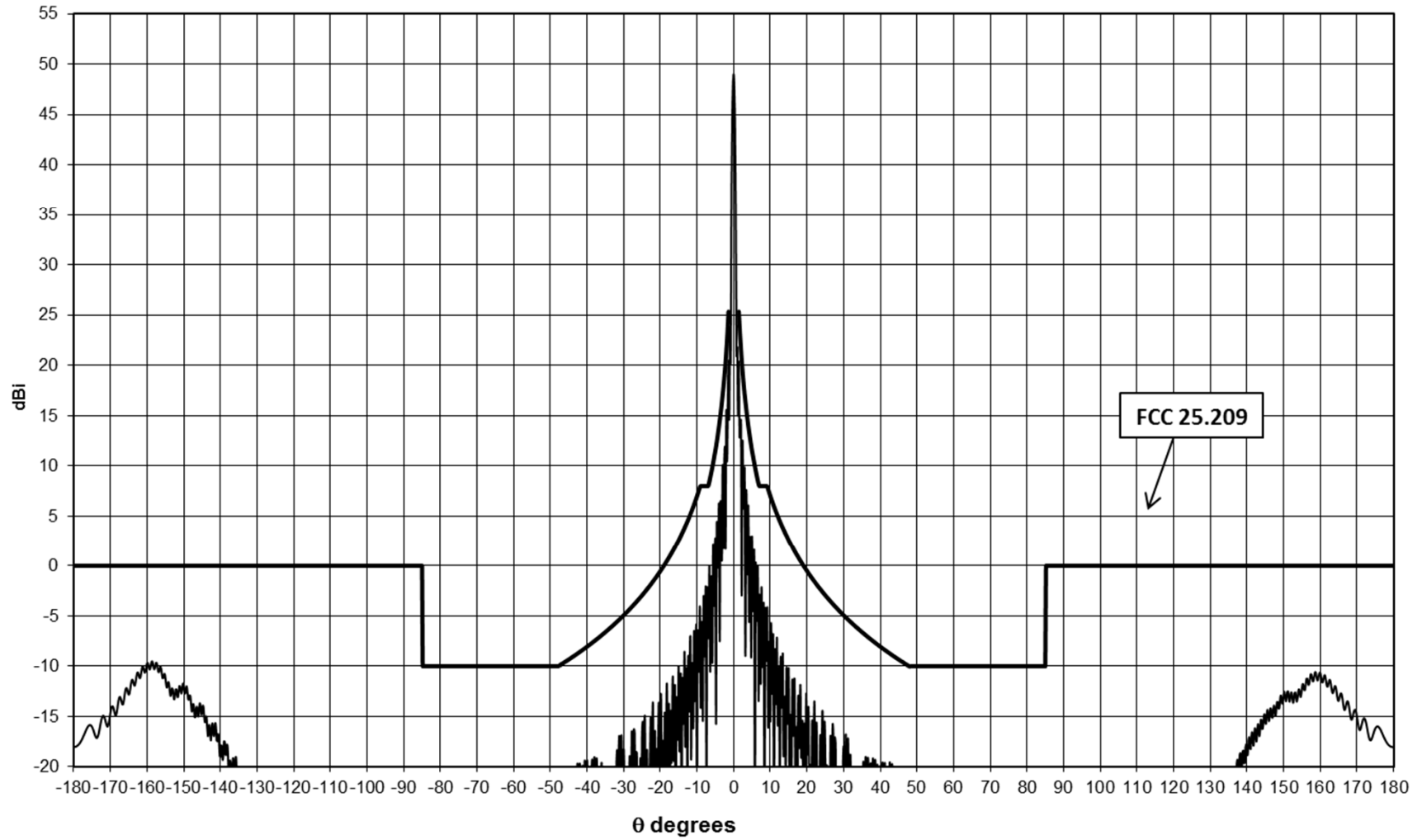
AvL Technologies
1.2m Ka Band Antenna
Elevation Pattern

Frequency =28.963 GHz



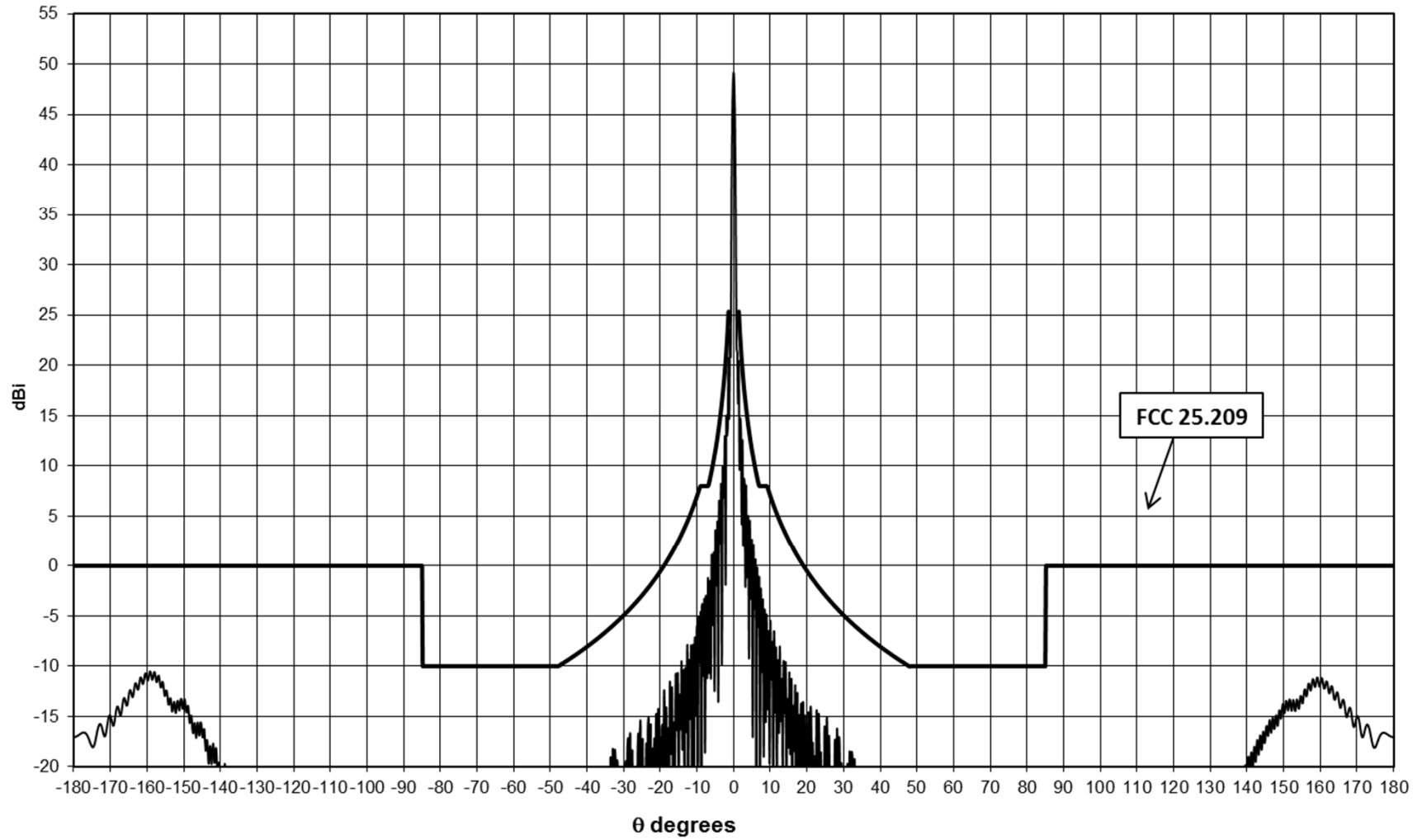
AvL Technologies
1.2m Ka Band Antenna
Azimuth Pattern

Frequency = 27.76 GHz



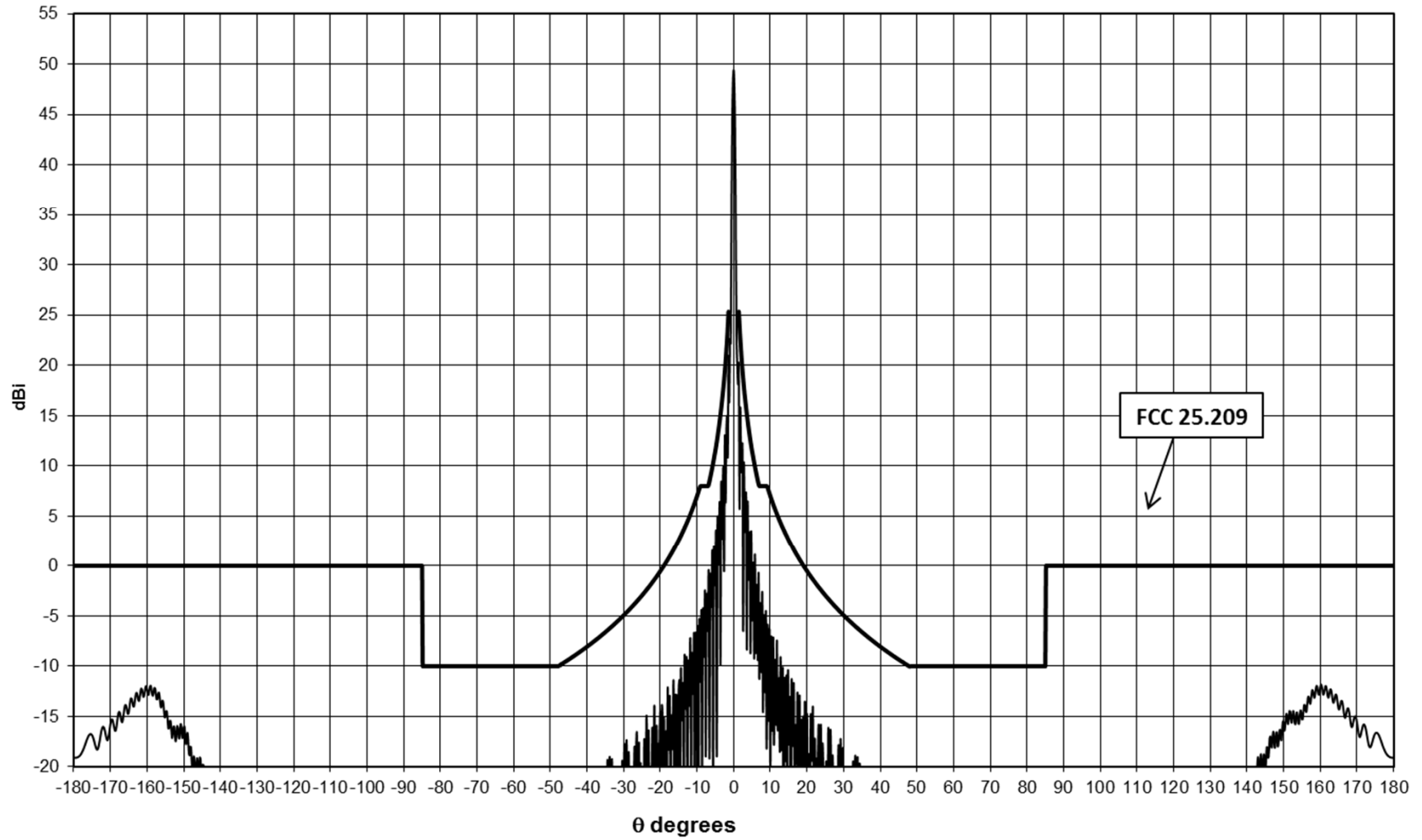
AvL Technologies
1.2m Ka Band Antenna
Azimuth Pattern

Frequency = 28.28 GHz



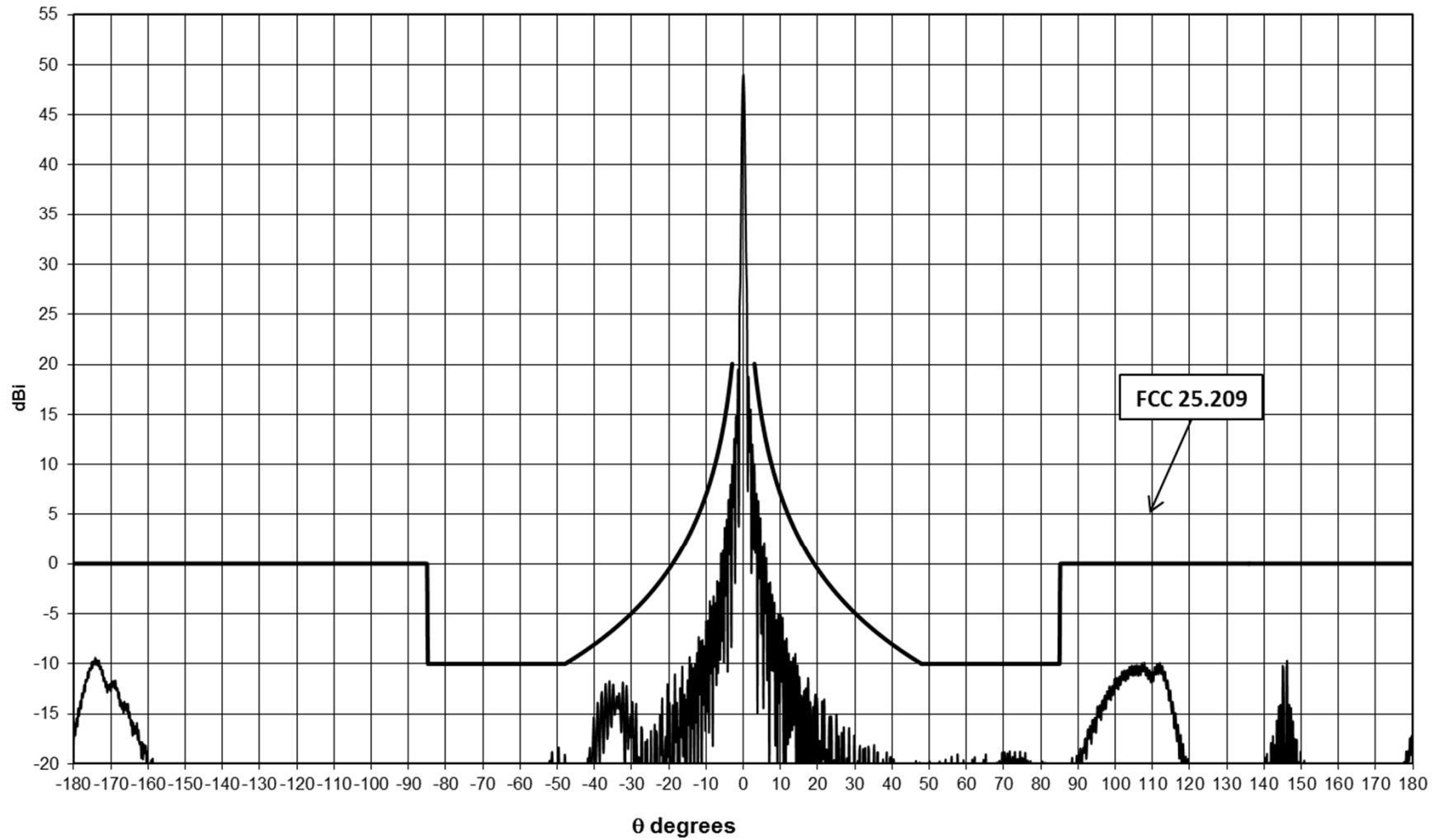
AvL Technologies
1.2m Ka Band Antenna
Azimuth Pattern

Frequency = 28.963 GHz



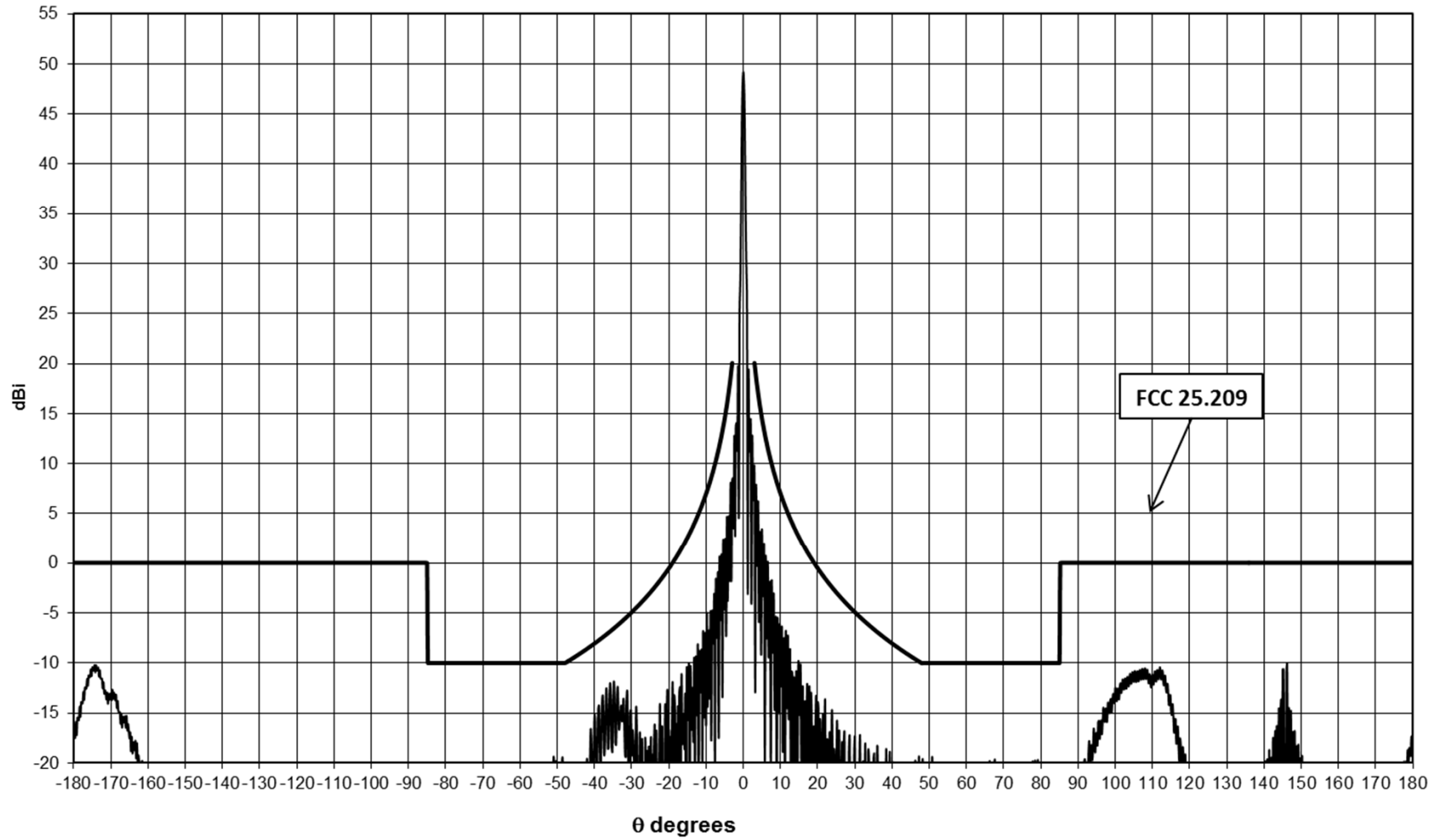
AvL Technologies
1.2m Ka Band Antenna
Elevation Pattern

Frequency=27.76 GHz



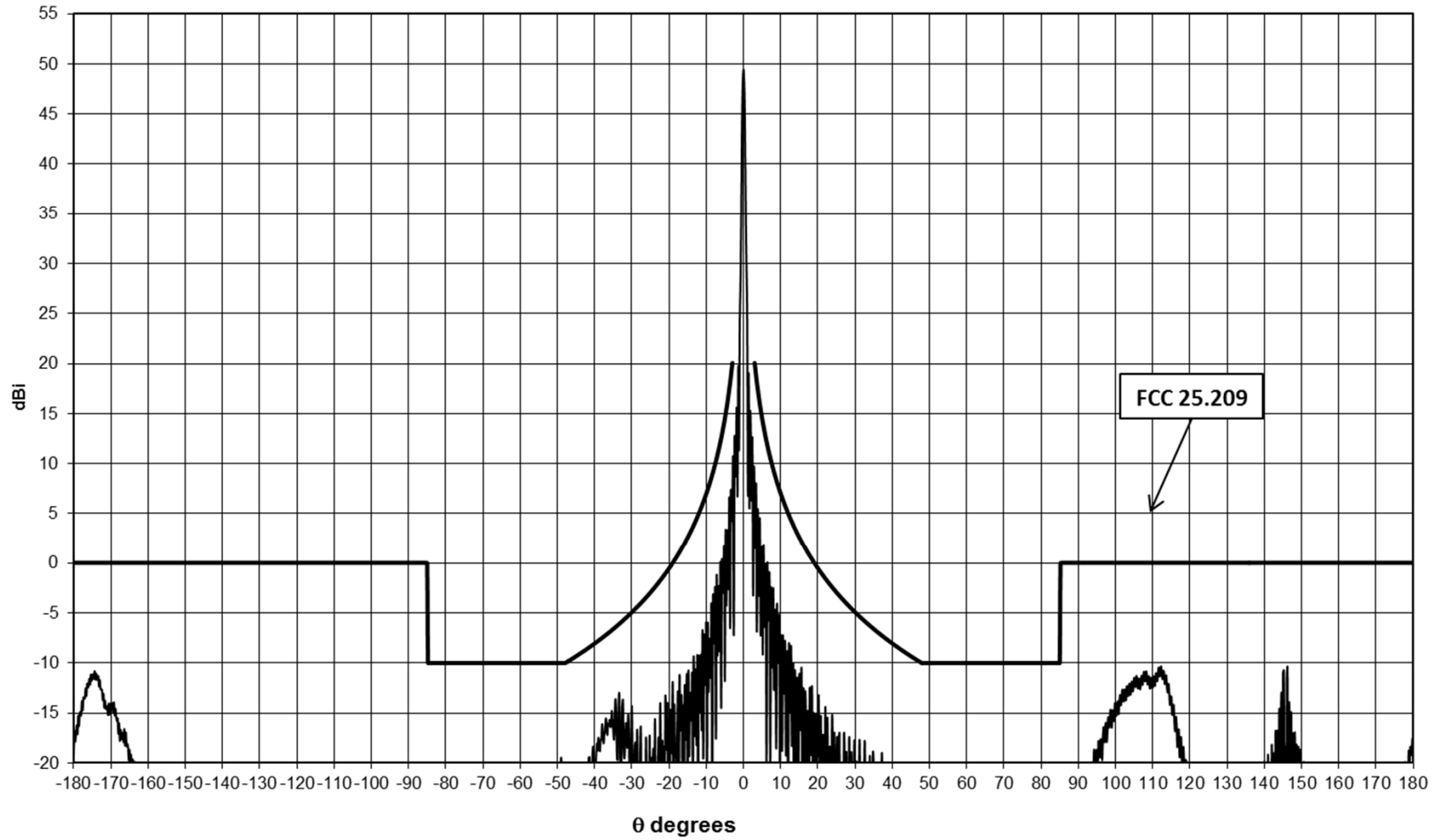
AvL Technologies
1.2m Ka Band Antenna
Elevation Pattern

Frequency=28.28 GHz



AvL Technologies
1.2m Ka Band Antenna
Elevation Pattern

Frequency=28.963 GHz



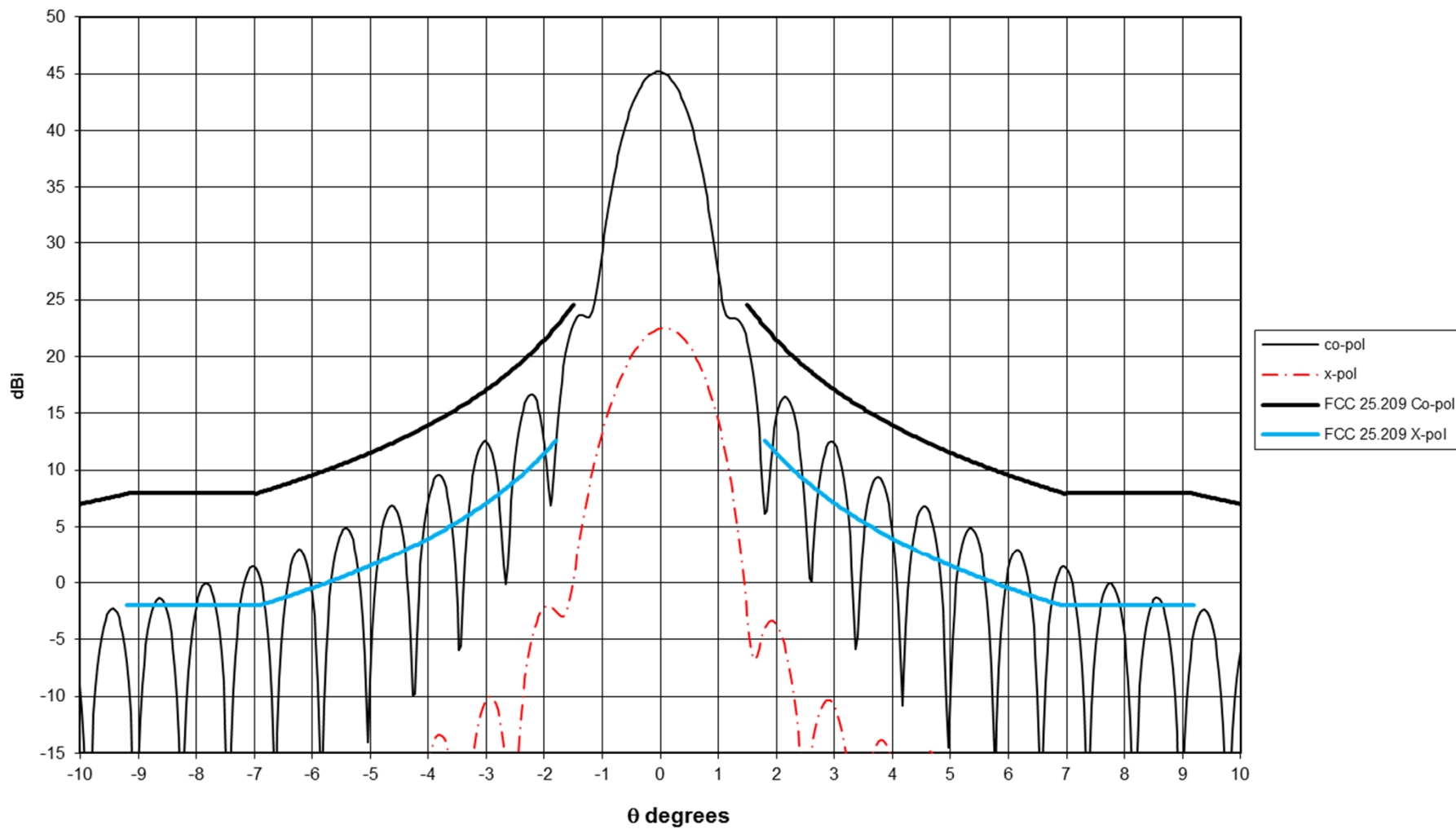
AvL Technologies

1.2m Ka Band Antenna

Calculated Receive Band Patterns

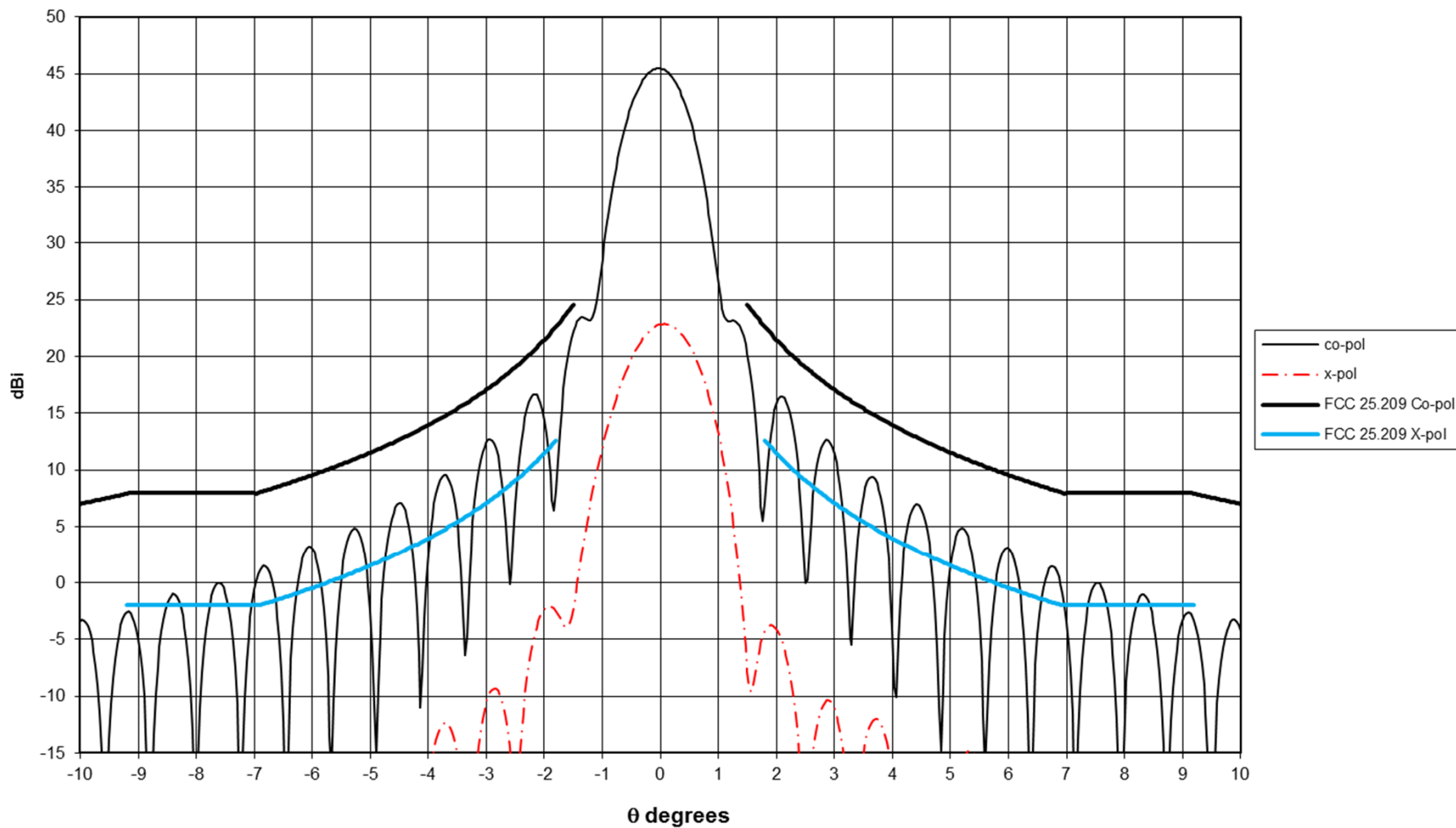
AvL Technologies
1.2m Ka Band Antenna
Azimuth Pattern

Frequency = 17.96 GHz



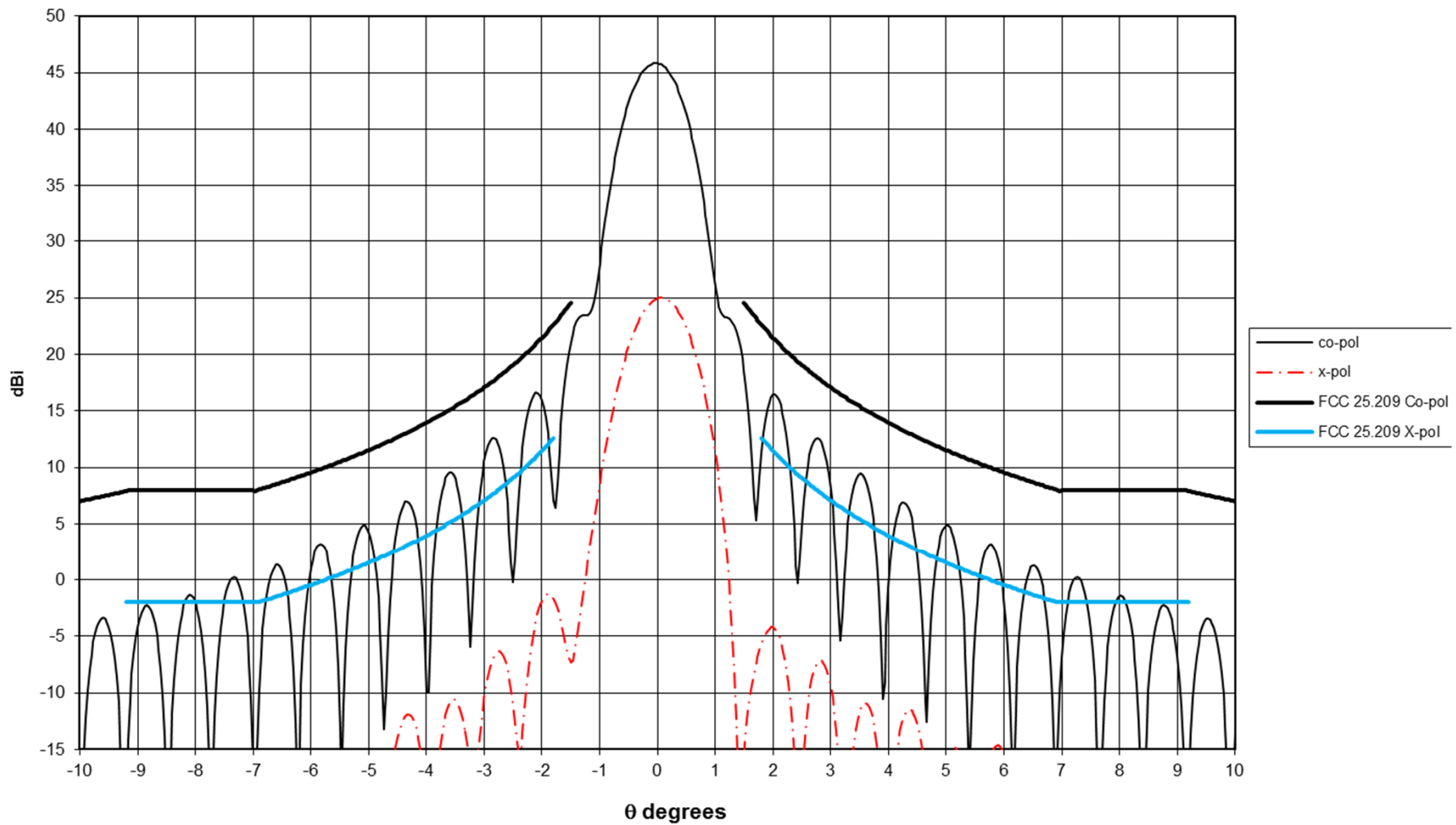
AvL Technologies
1.2m Ka Band Antenna
Azimuth Pattern

Frequency = 18.48 GHz



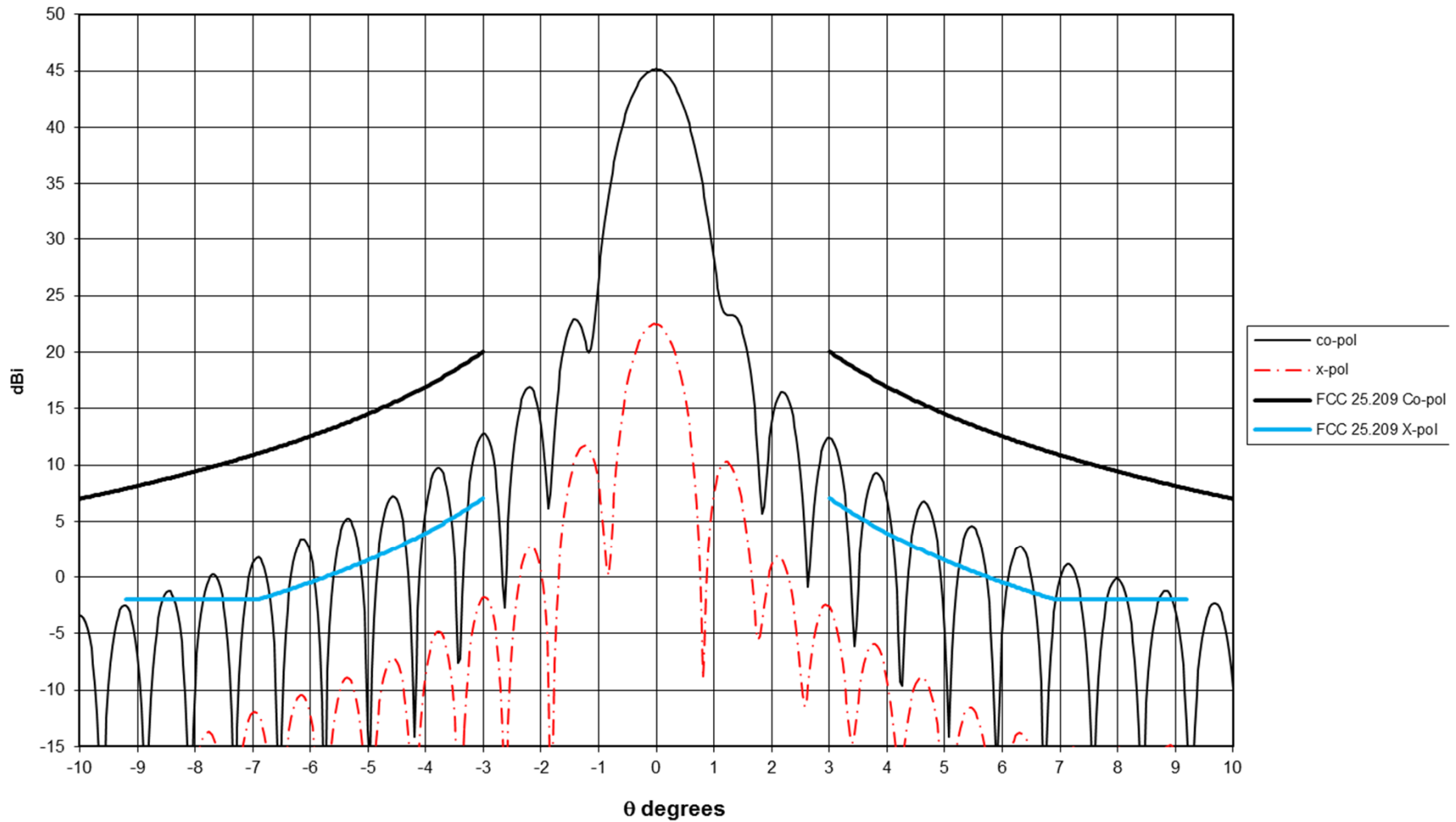
AvL Technologies
1.2m Ka Band Antenna
Azimuth Pattern

Frequency = 19.163 GHz



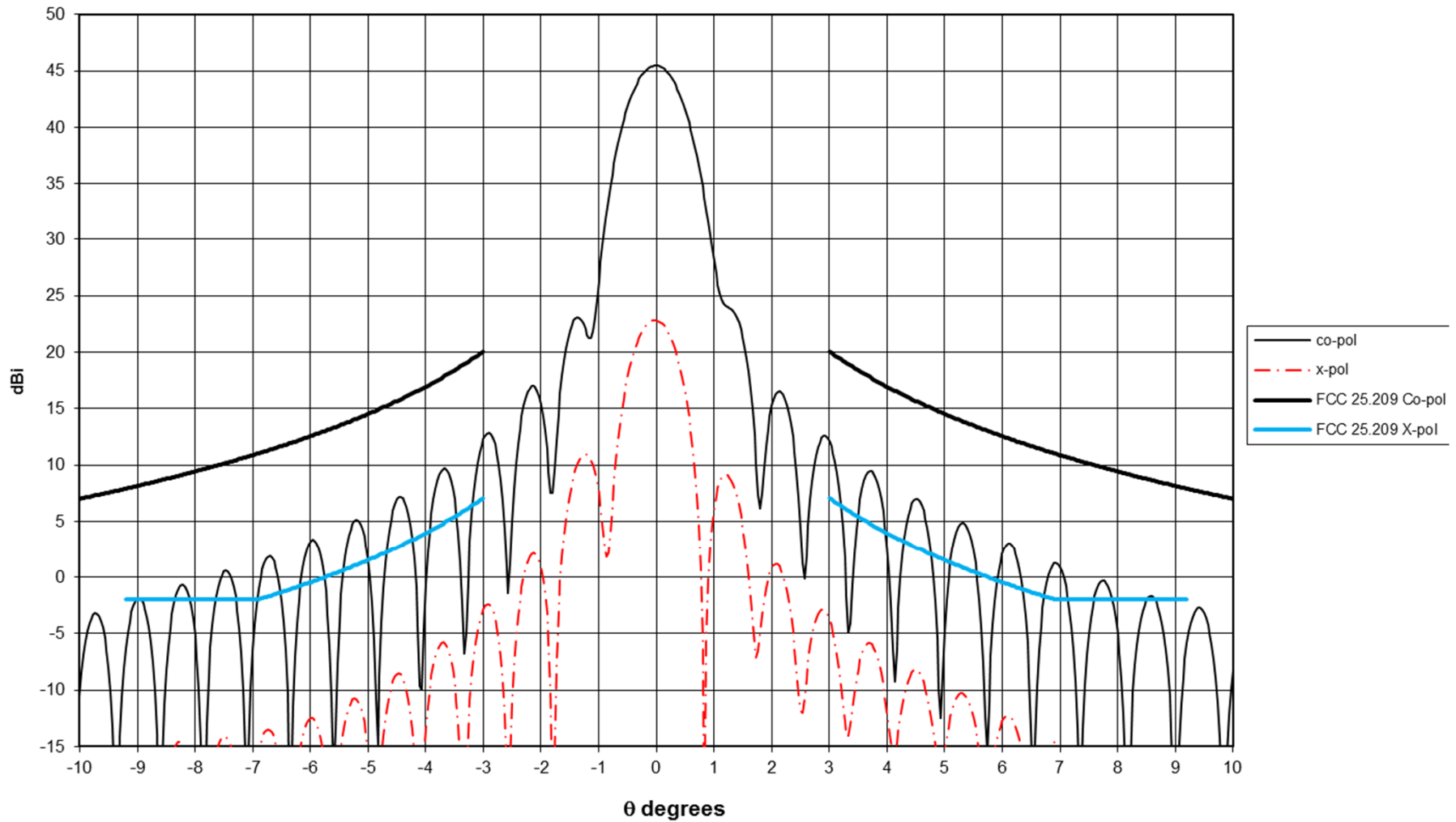
AvL Technologies
1.2m Ka Band Antenna
Elevation Pattern

Frequency =17.96 GHz



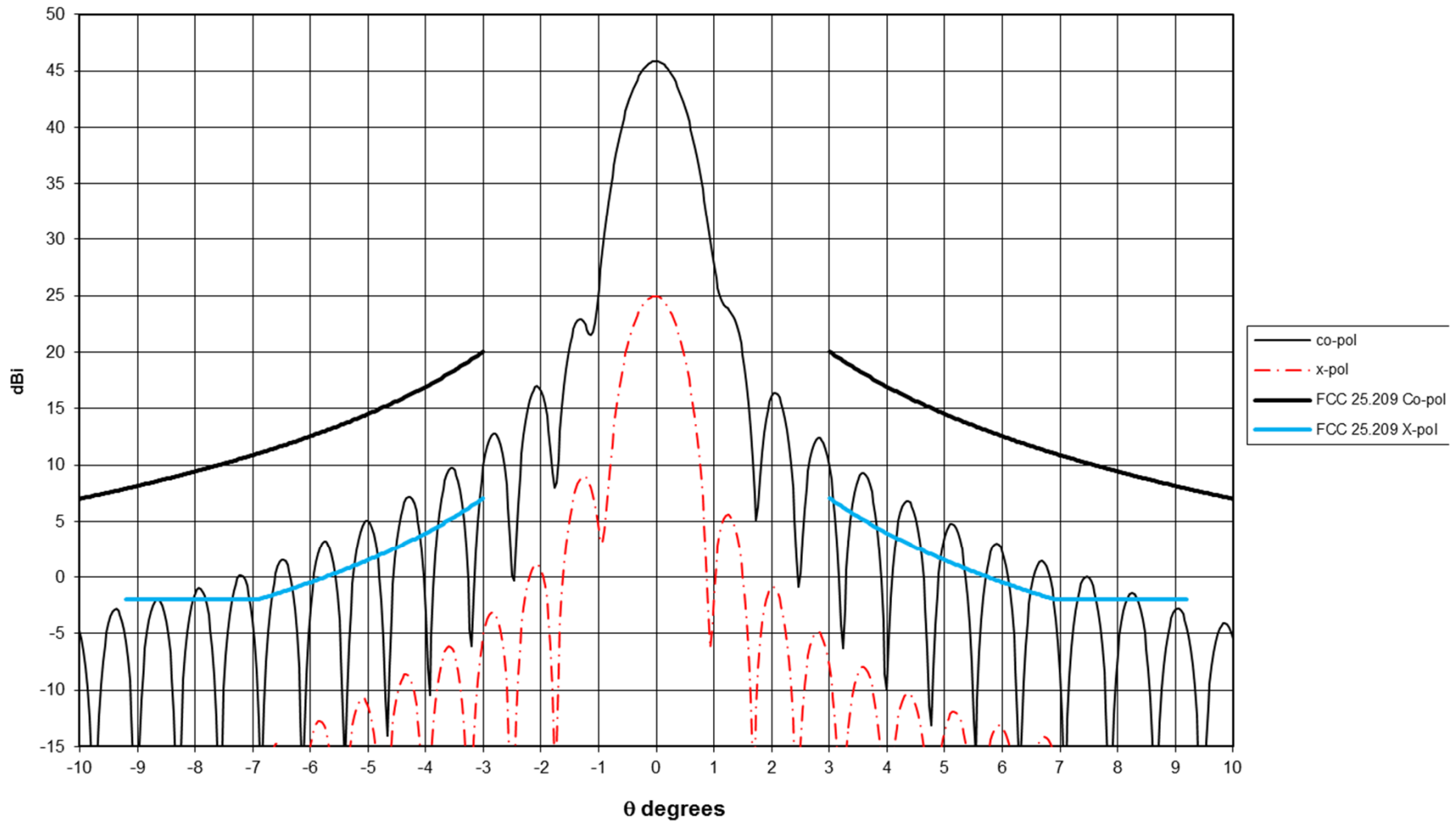
AvL Technologies
1.2m Ka Band Antenna
Elevation Pattern

Frequency = 18.48 GHz



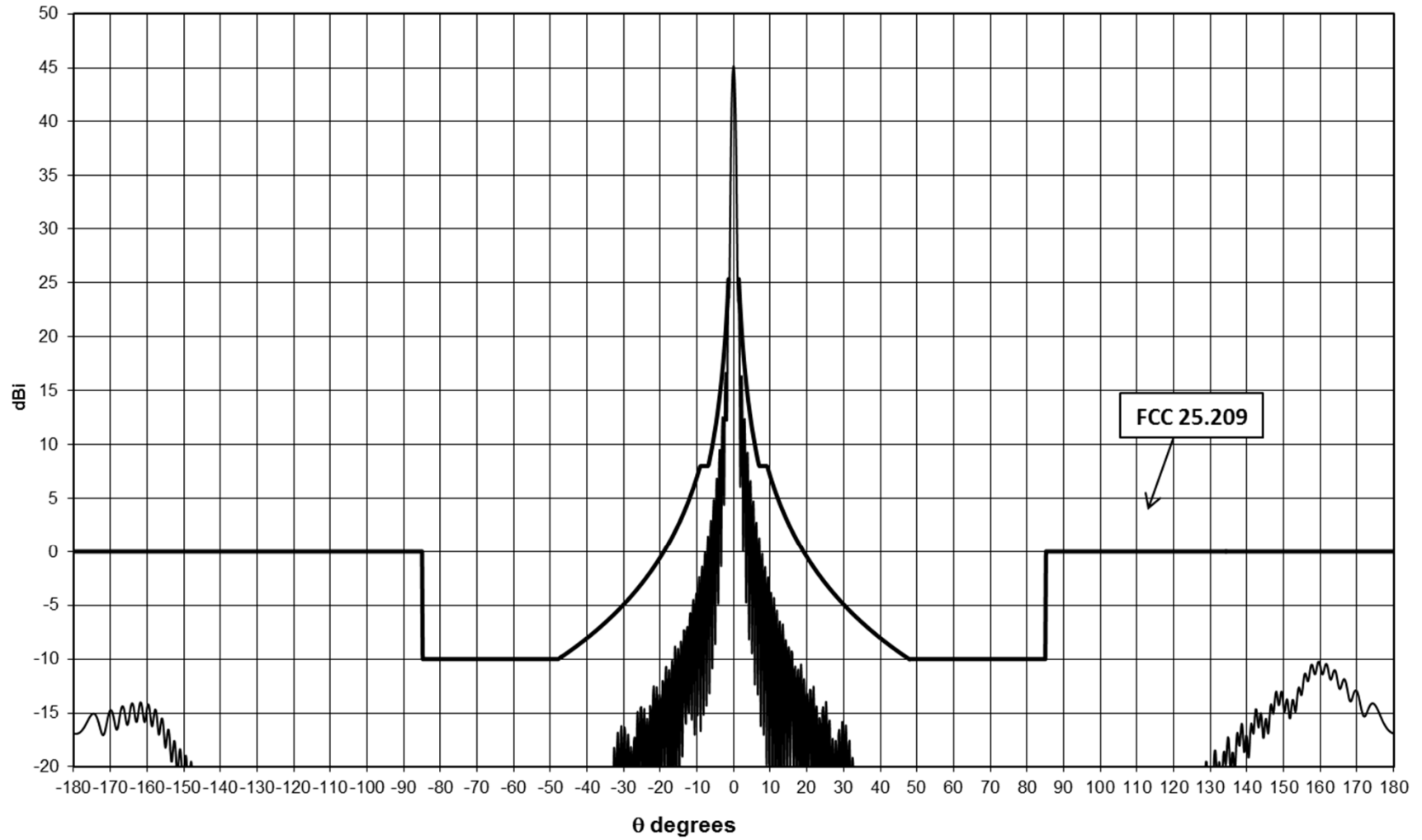
AvL Technologies
1.2m Ka Band Antenna
Elevation Pattern

Frequency = 19.163 GHz



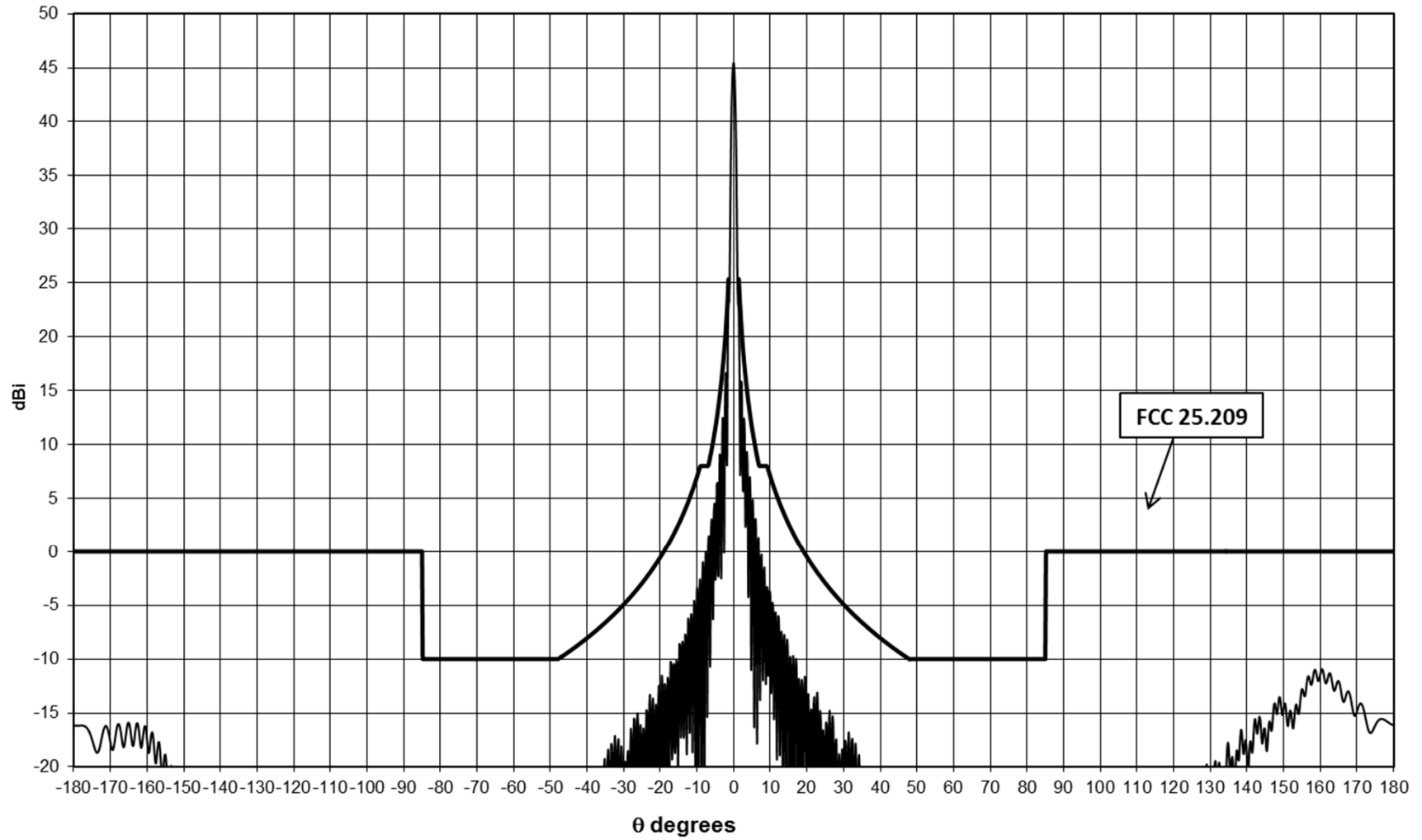
AvL Technologies
1.2m Ka Band Antenna
Azimuth Pattern

Frequency = 17.96 GHz



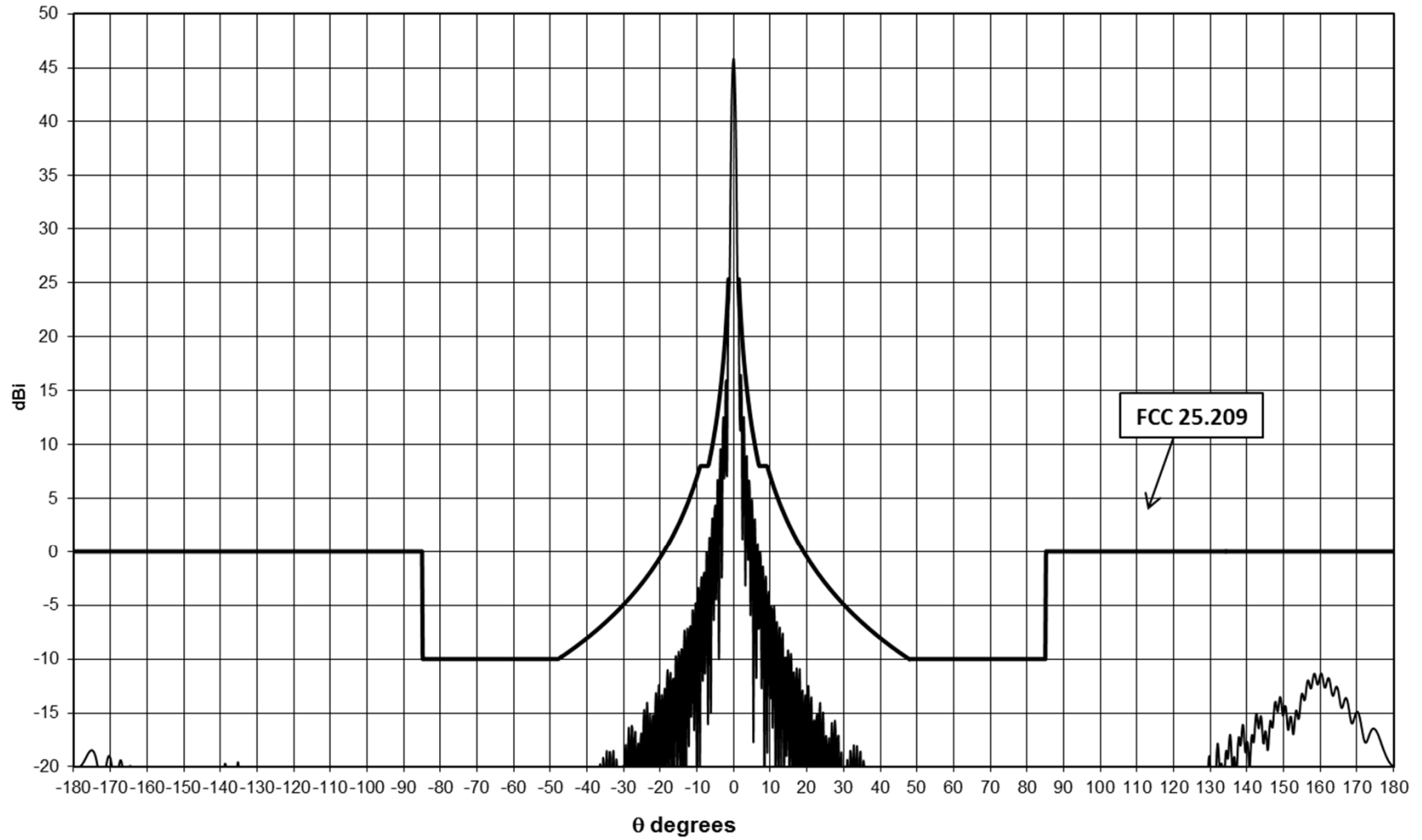
AvL Technologies
1.2m Ka Band Antenna
Azimuth Pattern

Frequency = 18.48 GHz



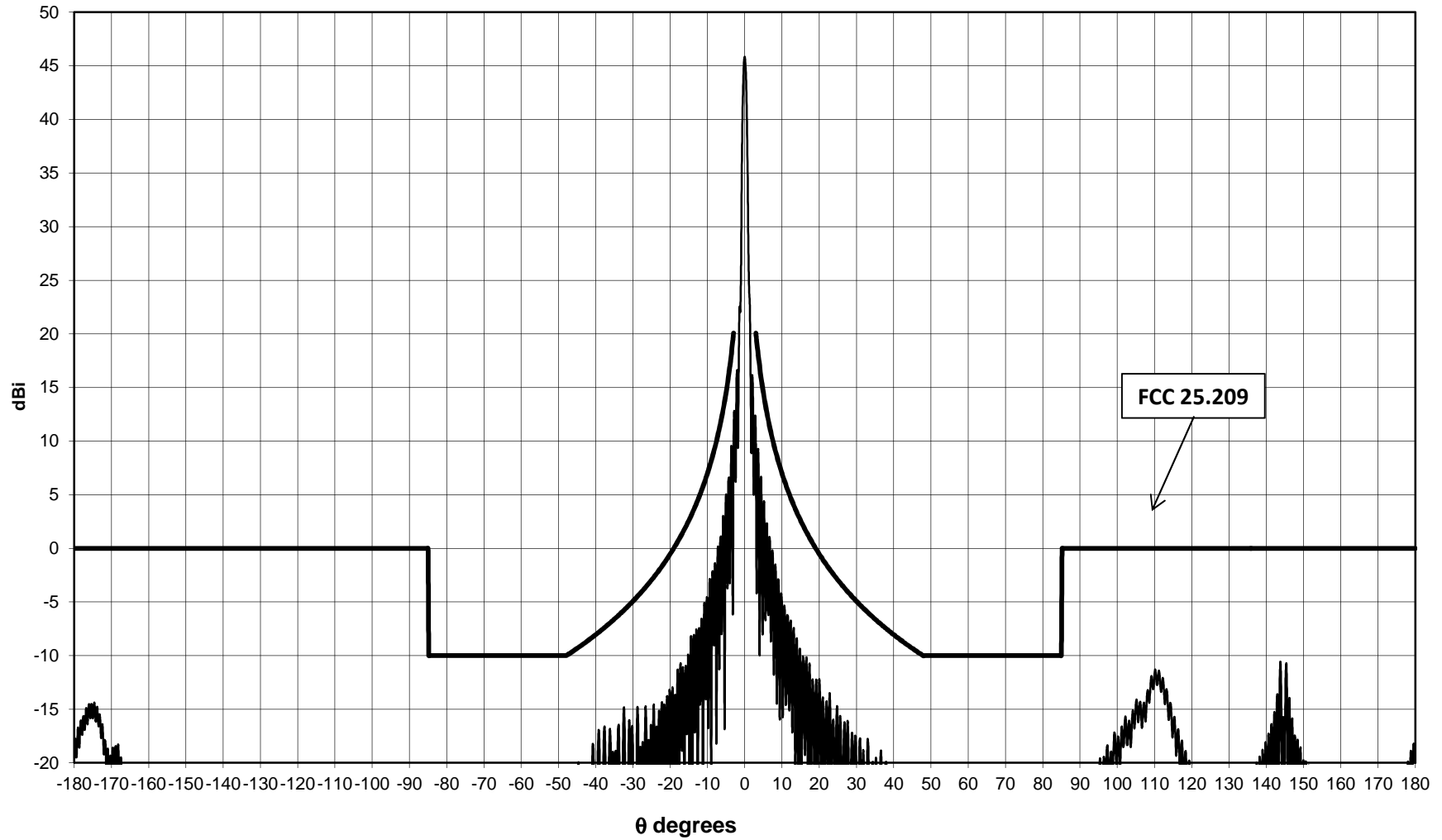
AvL Technologies
1.2m Ka Band Antenna
Azimuth Pattern

Frequency = 19.163 GHz



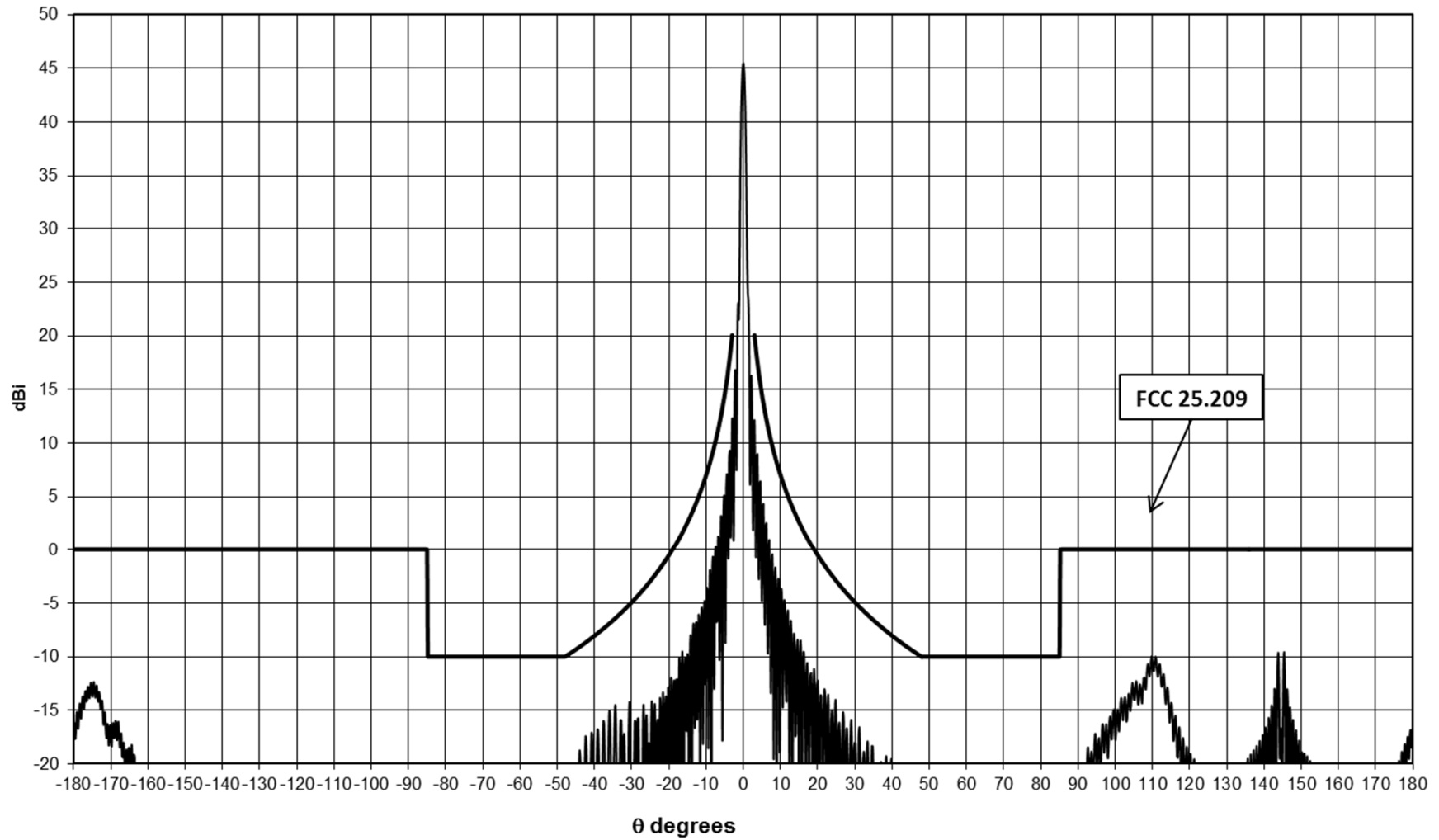
AvL Technologies
1.2m Ka Band Antenna
Elevation Pattern

Frequency=17.96 GHz



AvL Technologies
1.2m Ka Band Antenna
Elevation Pattern

Frequency=18.48 GHz



AvL Technologies
1.2m Ka Band Antenna
Elevation Pattern

Frequency=19.163 GHz

