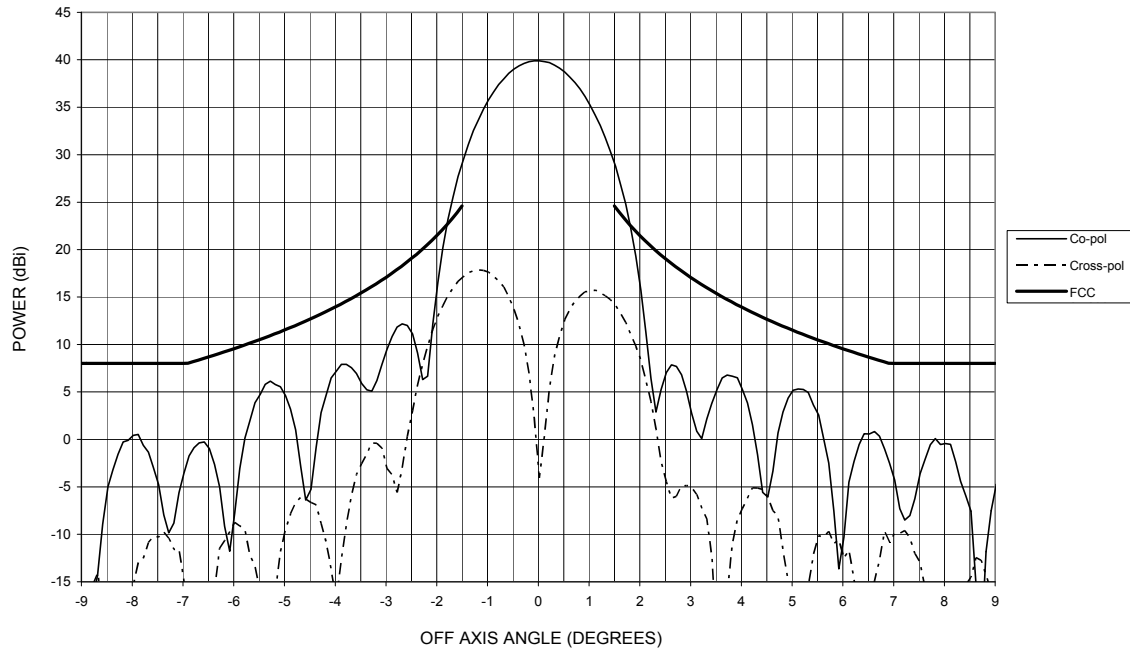


# **AvL Technologies**

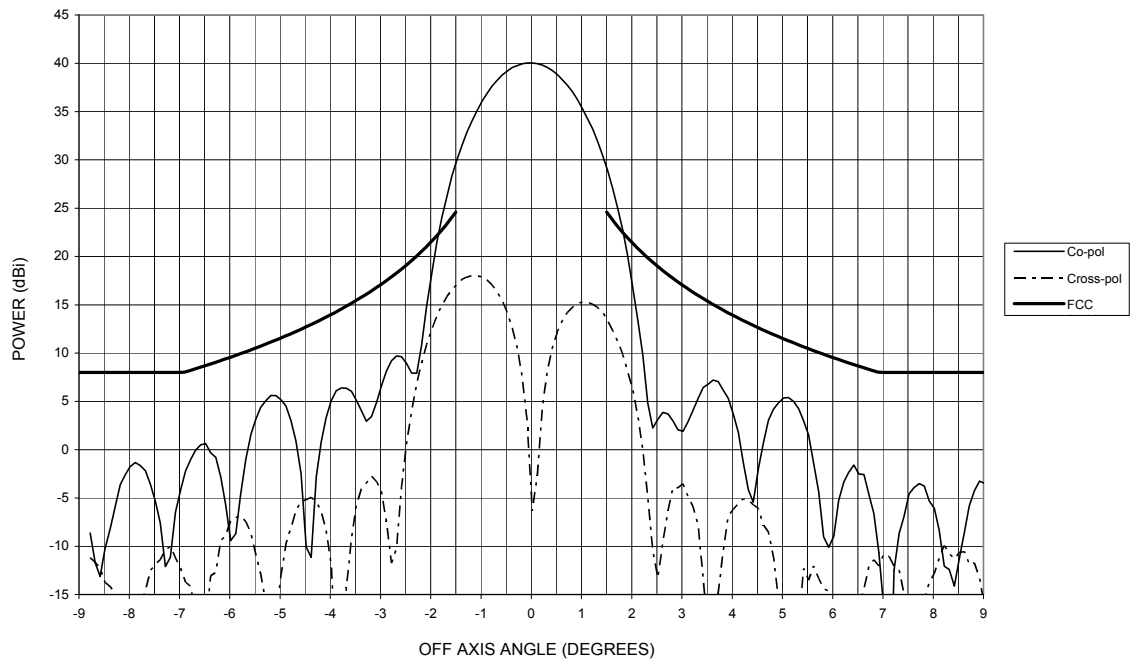
Model 850 Ku Band Antenna  
Ku Precision Feed

Transmit Band Azimuth Patterns

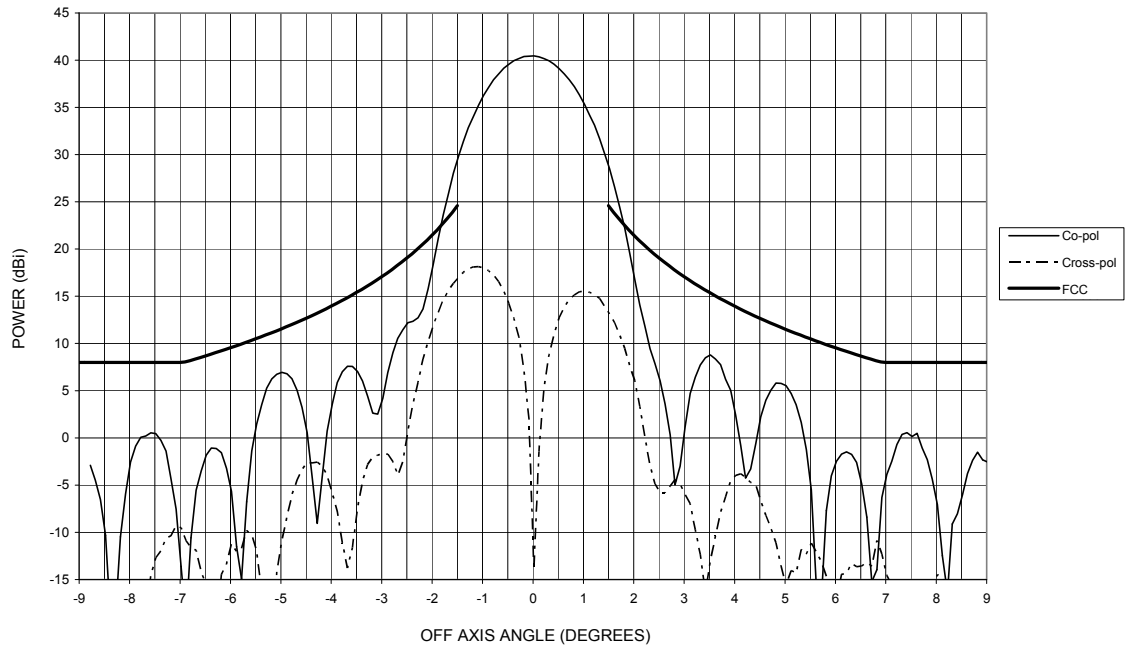
AvL Model 850 Ku-Band Antenna  
Transmit Band Azimuth Pattern  
13.75 GHz - Horizontal Polarization



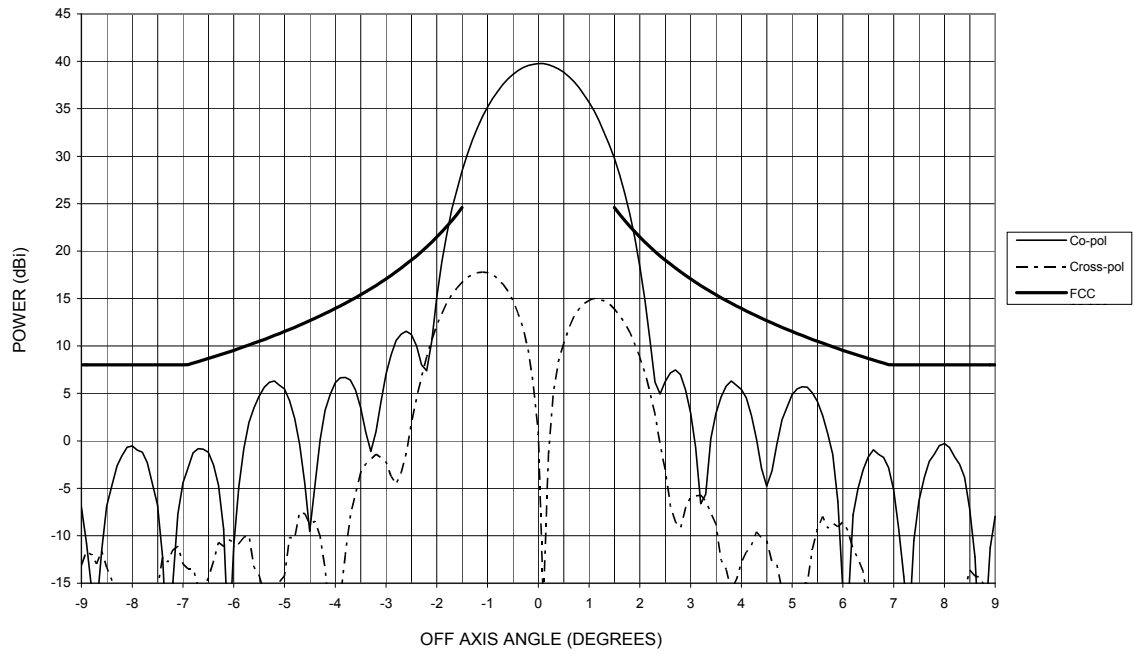
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Transmit Band Azimuth Pattern  
14.125 GHz - Horizontal Polarization



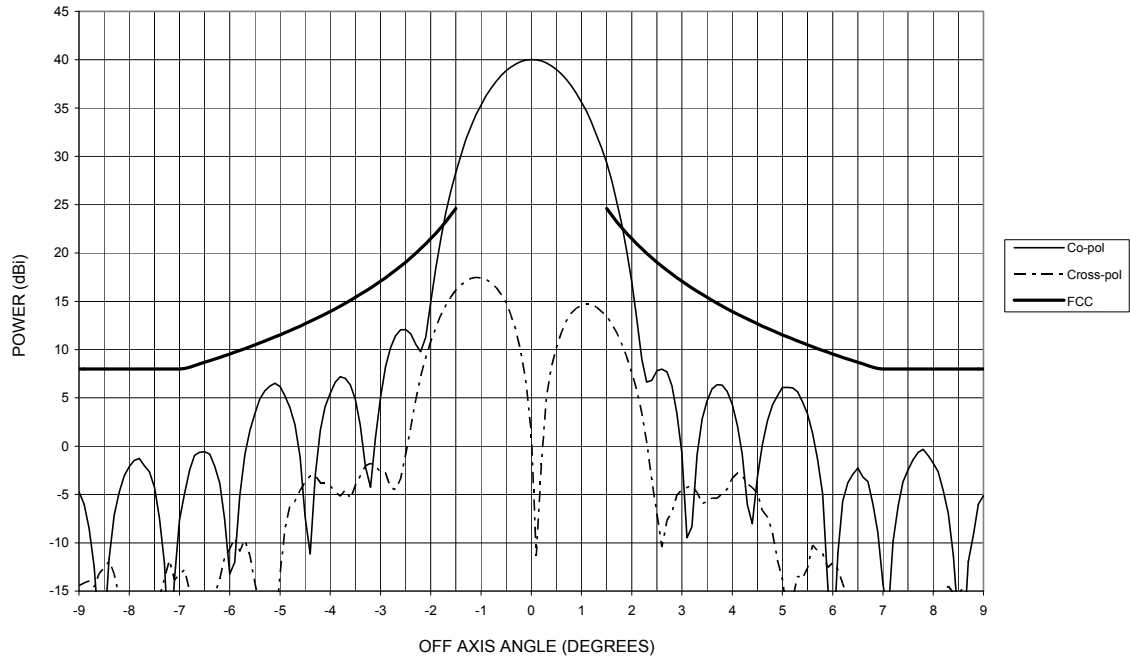
AvL Model 850 Ku-Band Antenna  
Transmit Band Azimuth Pattern  
14.5 GHz - Horizontal Polarization



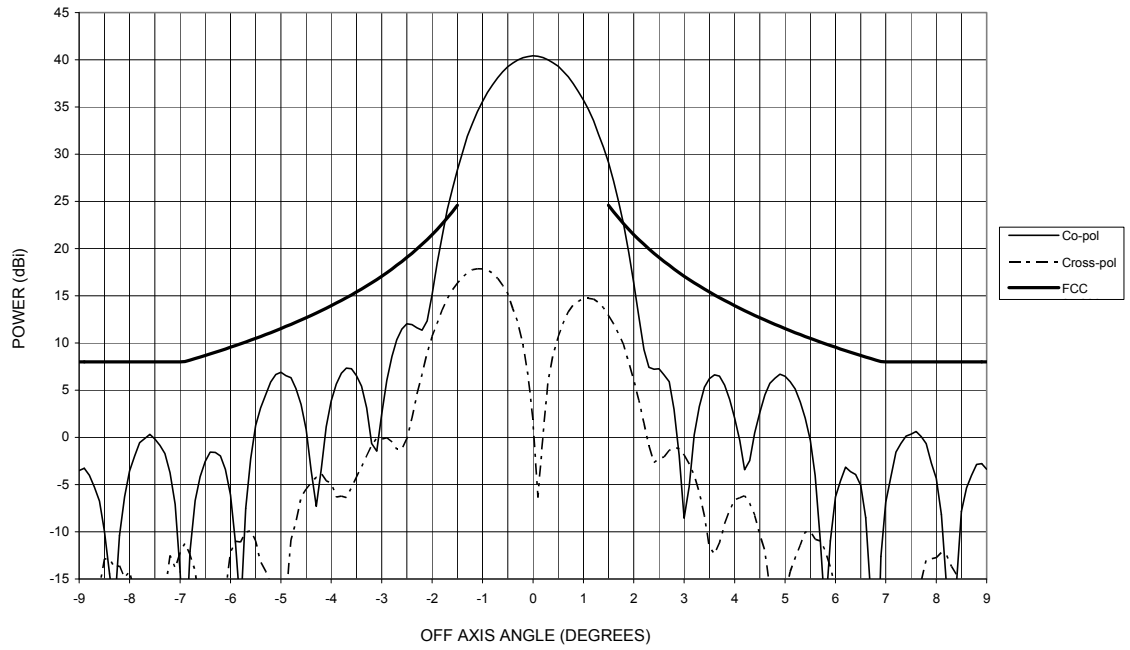
AvL Model 850 Ku-Band Antenna  
Transmit Band Azimuth Pattern  
13.75 GHz - Vertical Polarization



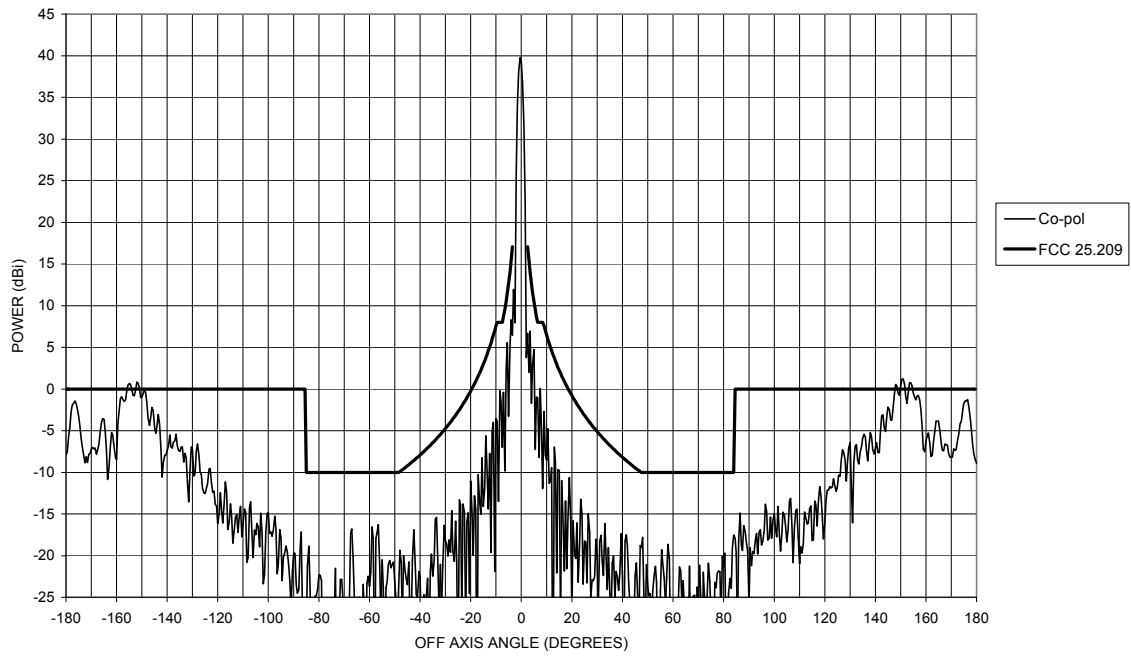
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14.125 GHz - Vertical Polarization**



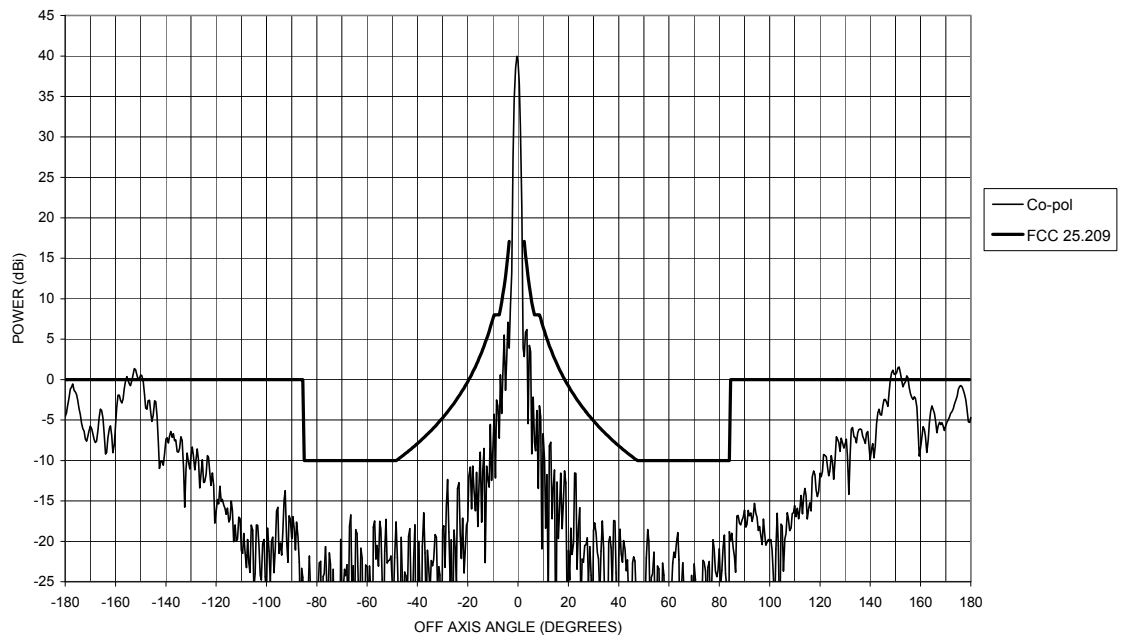
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14.5 GHz - Vertical Polarization**



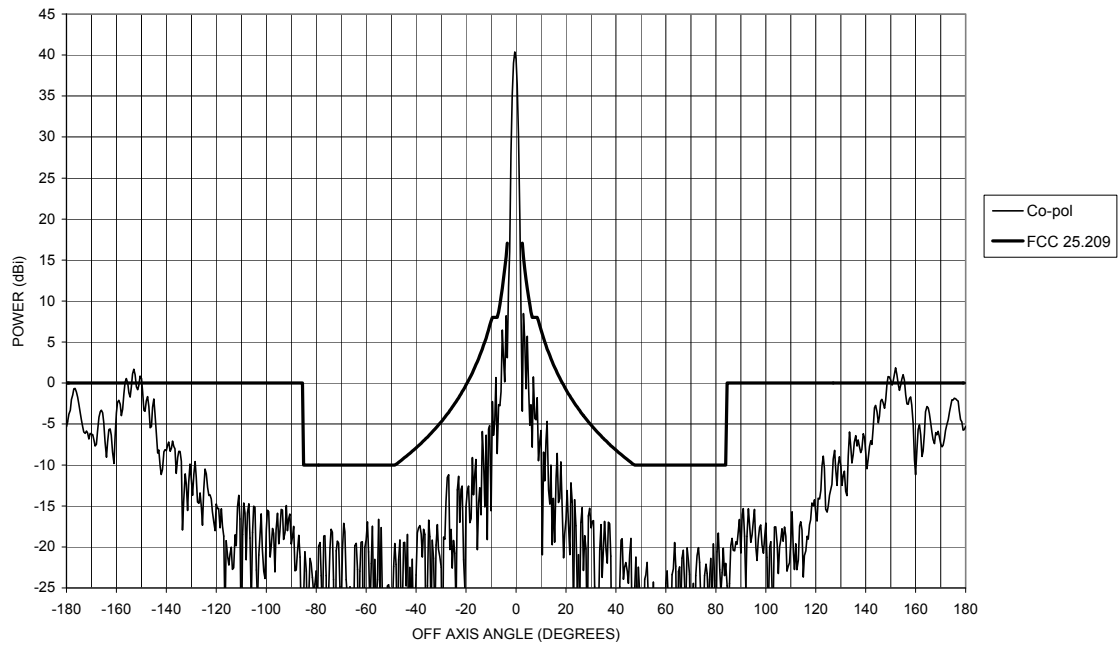
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Transmit Band Azimuth Pattern  
13.75 GHz - Horizontal Polarization**



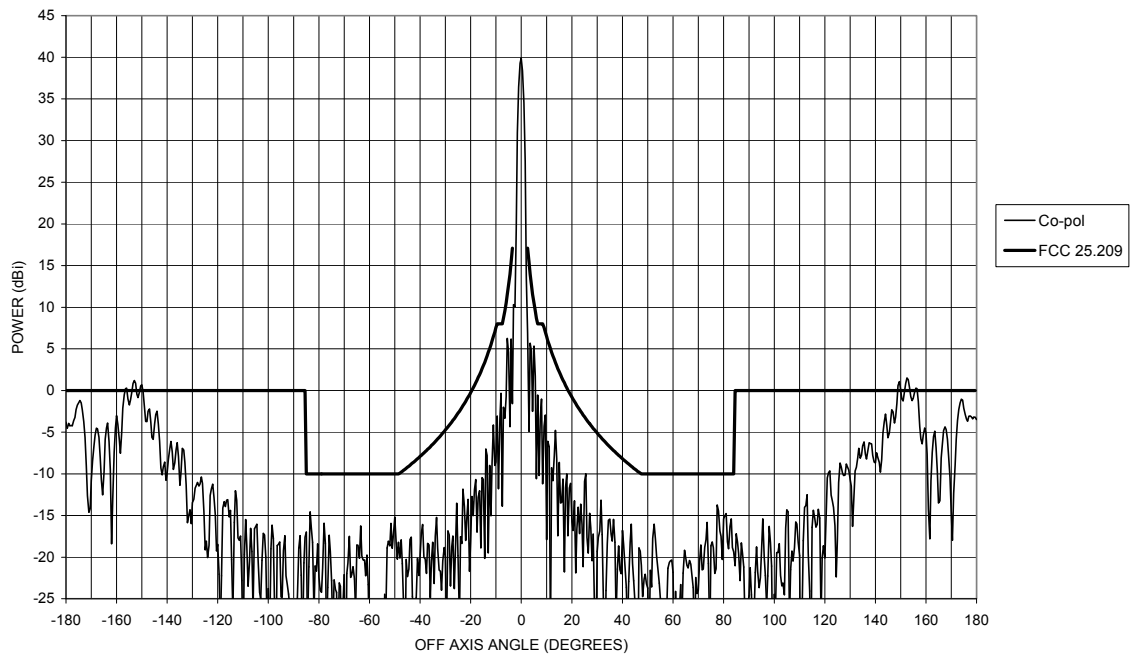
**AvL Model 850 Ku-Band Antenna  
Transmit Band Azimuth Pattern  
14.125 GHz - Horizontal Polarization**



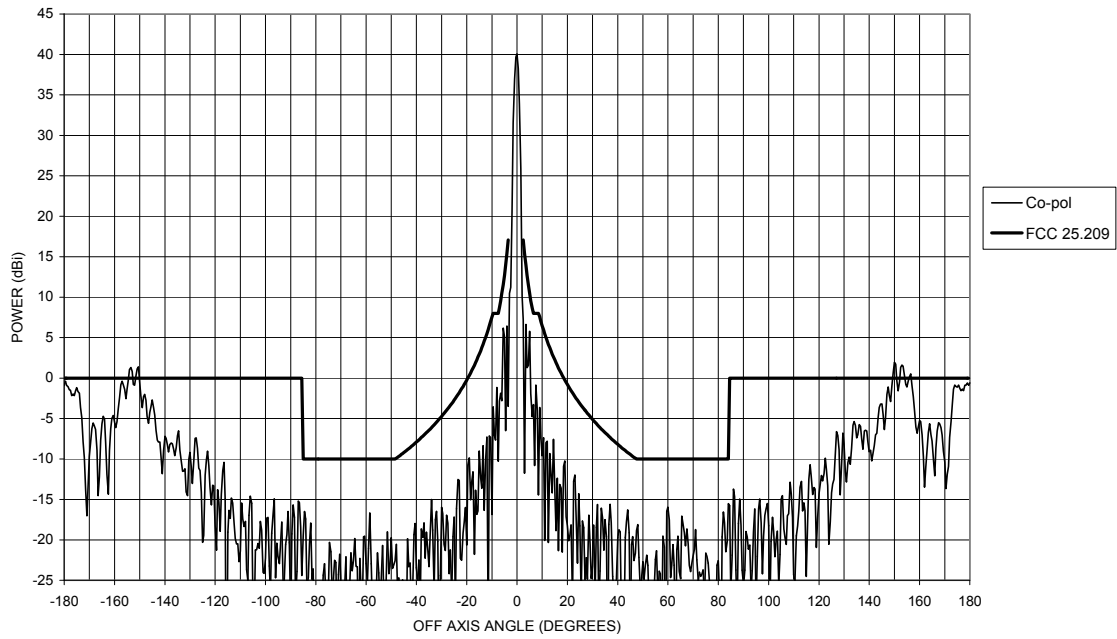
**AvL Model 850 Ku-Band Antenna  
Transmit Band Azimuth Pattern  
14.5 GHz - Horizontal Polarization**



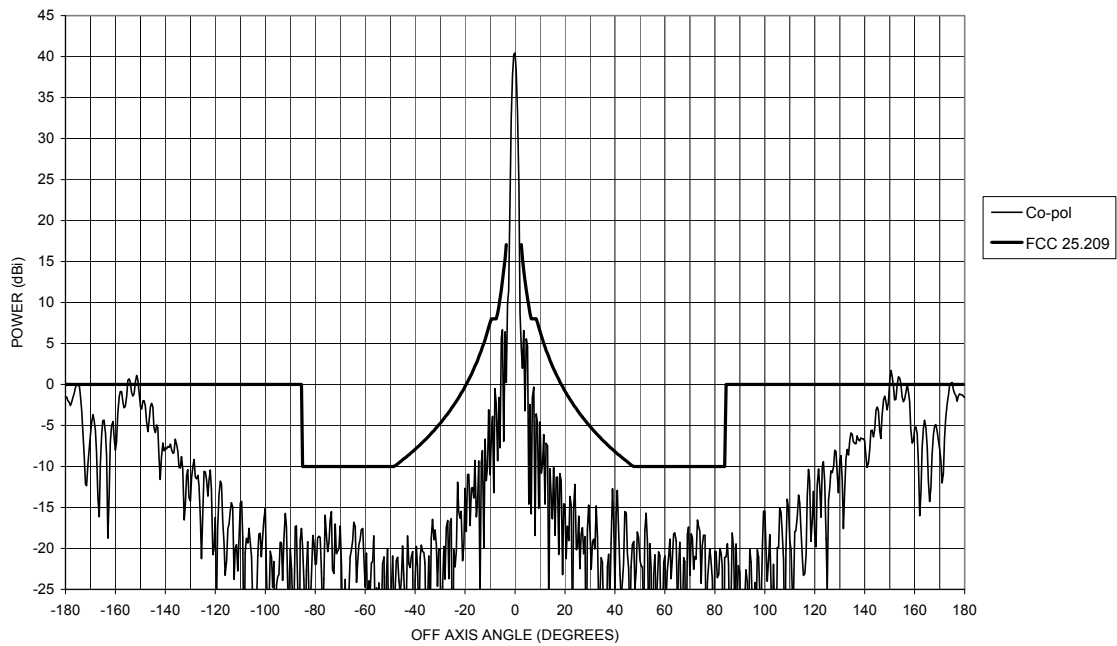
**AvL Model 850 Ku-Band Antenna  
Transmit Band Azimuth Pattern  
13.75 GHz - Vertical Polarization**



AvL Model 850 Ku-Band Antenna  
Transmit Band Azimuth Pattern  
14.125 GHz - Vertical Polarization



AvL Model 850 Ku-Band Antenna  
Transmit Band Azimuth Pattern  
14.5 GHz - Vertical Polarization



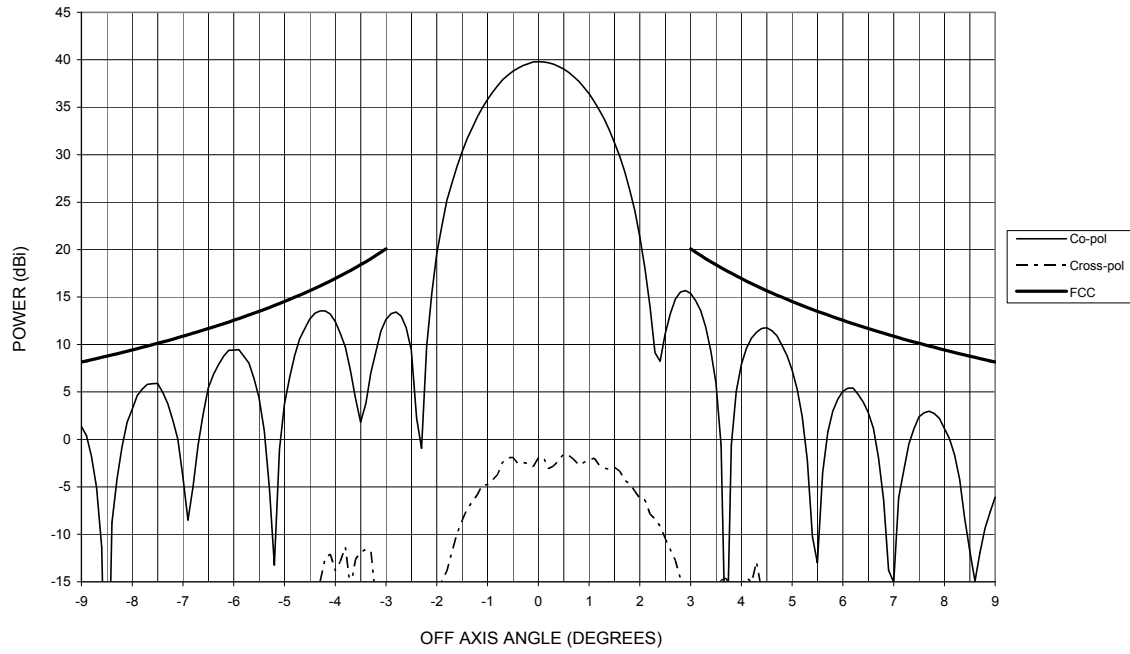
# **AvL Technologies**

Model 850 Ku Band Antenna  
Ku Precision Feed

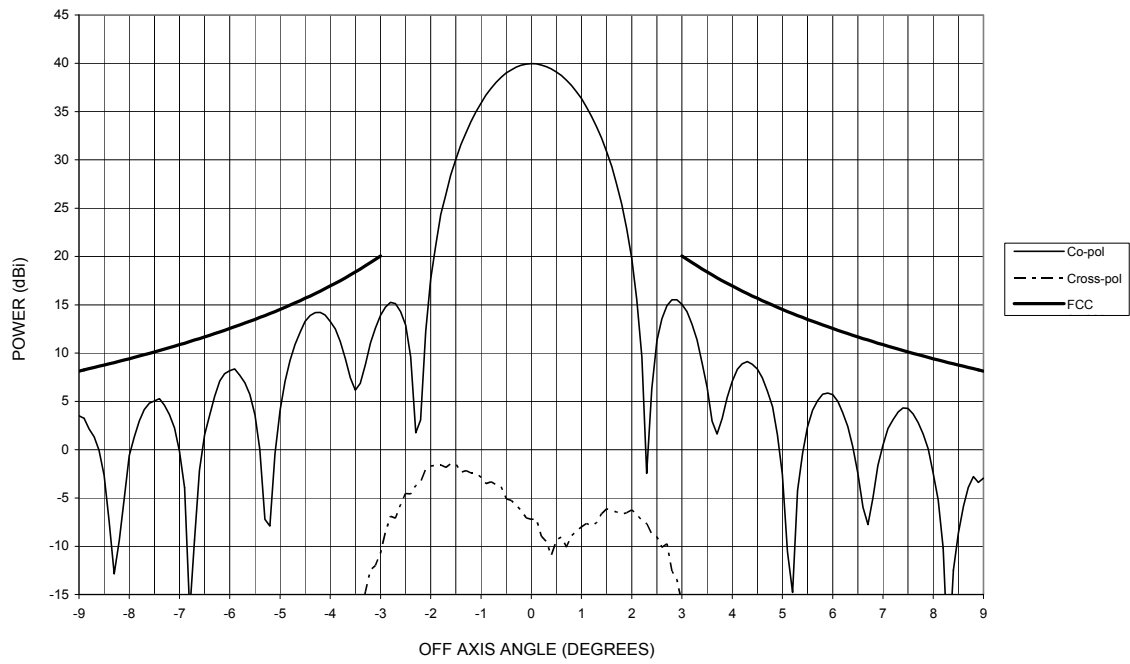
Transmit Band Elevation Patterns



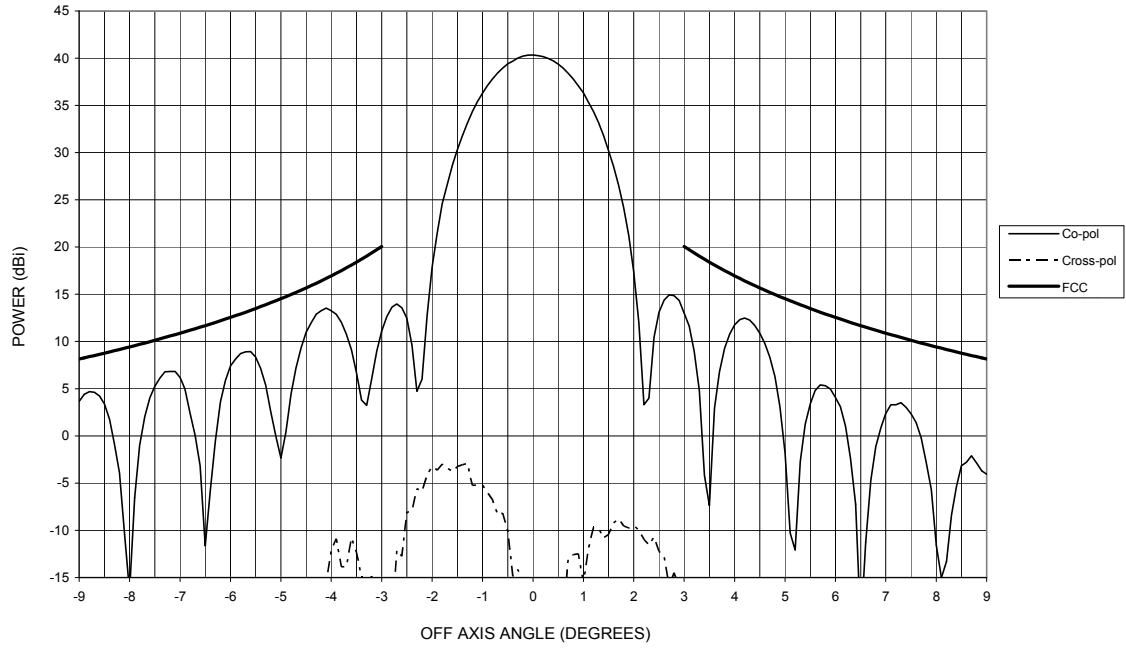
**AvL Model 850 Ku-Band Antenna  
Transmit Band Elevation Pattern  
13.75 GHz - Horizontal Polarization**



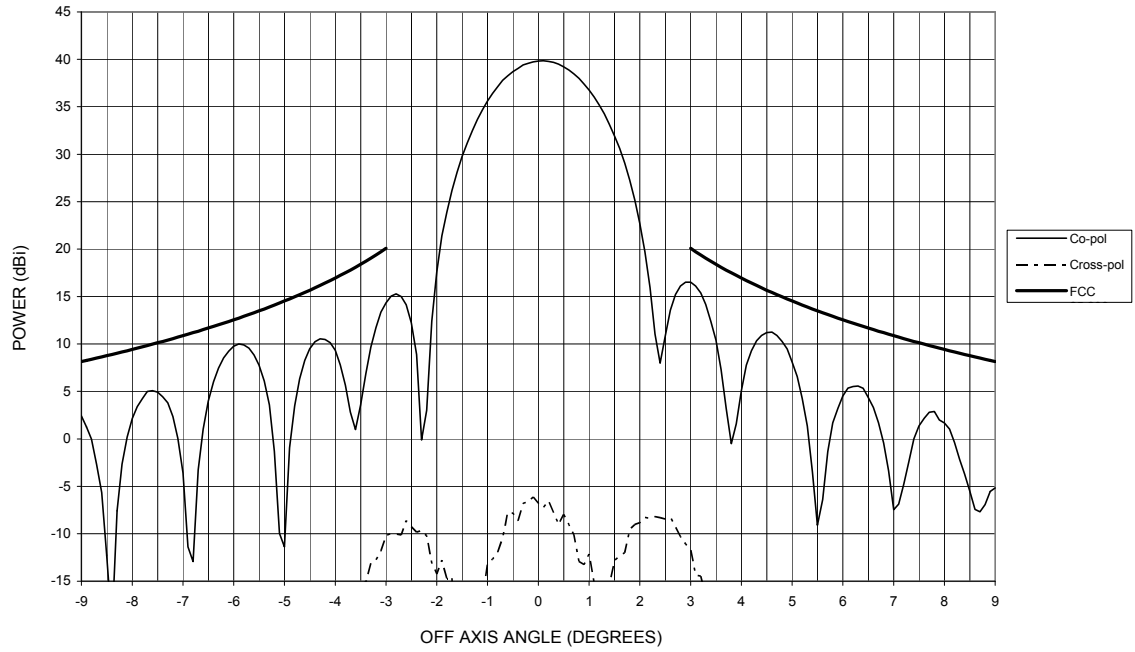
**AvL Model 850 Ku-Band Antenna  
Transmit Band Elevation Pattern  
14.125 GHz - Horizontal Polarization**



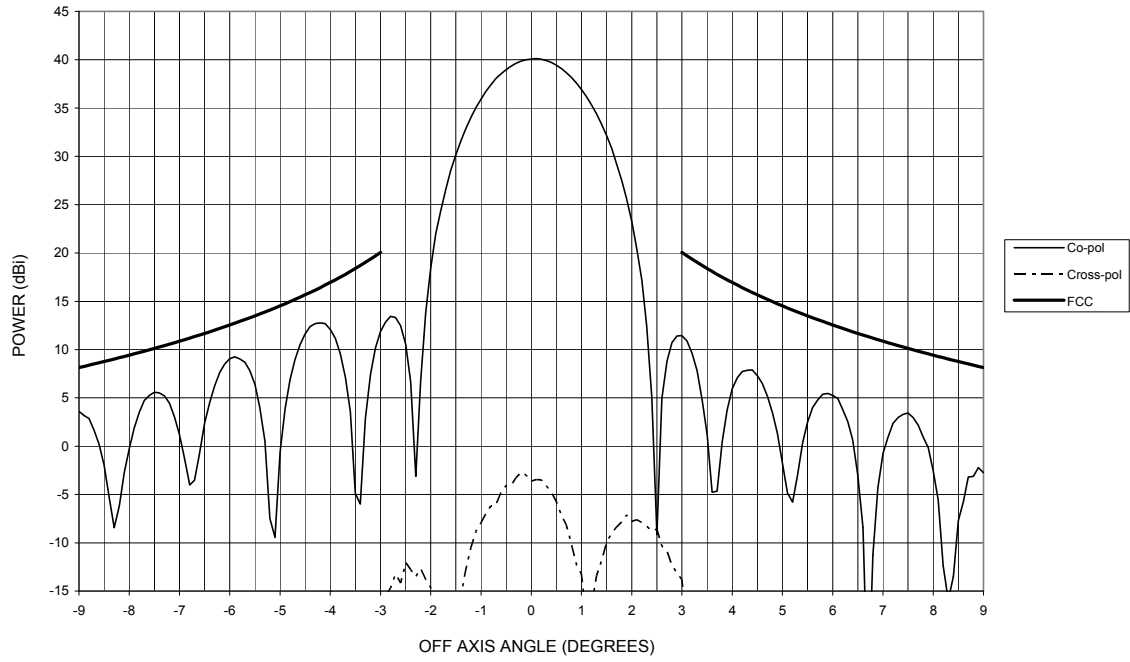
**AvL Model 850 Ku-Band Antenna  
Transmit Band Elevation Pattern  
14.5 GHz - Horizontal Polarization**



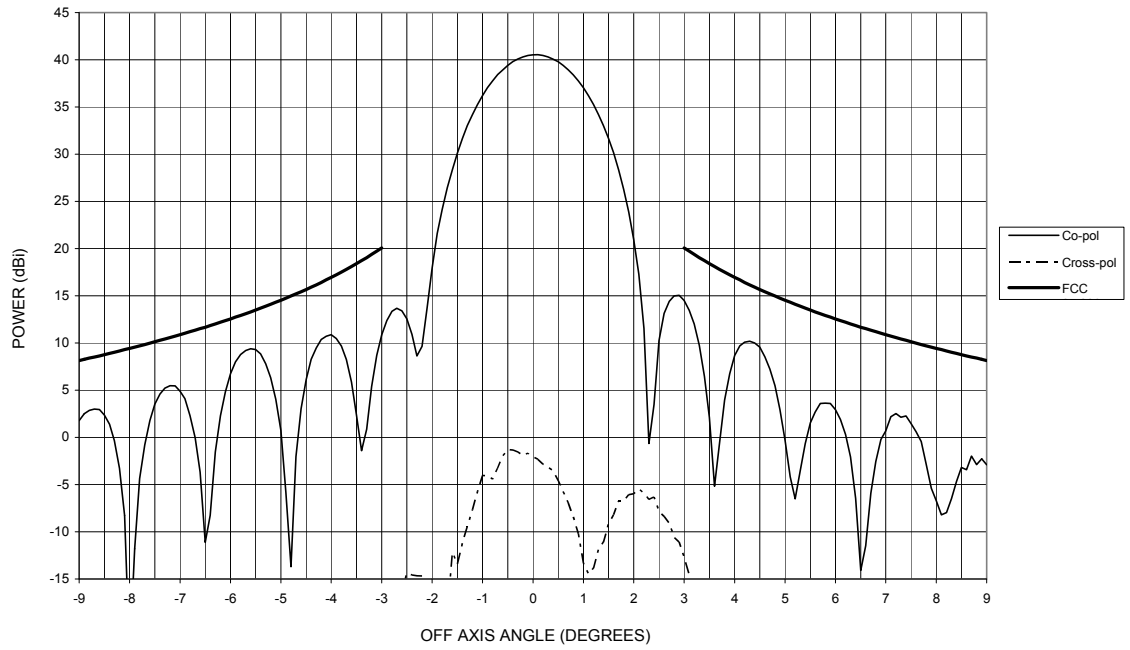
**AvL Model 850 Ku-Band Antenna  
Transmit Band Elevation Pattern  
13.75 GHz - Vertical Polarization**



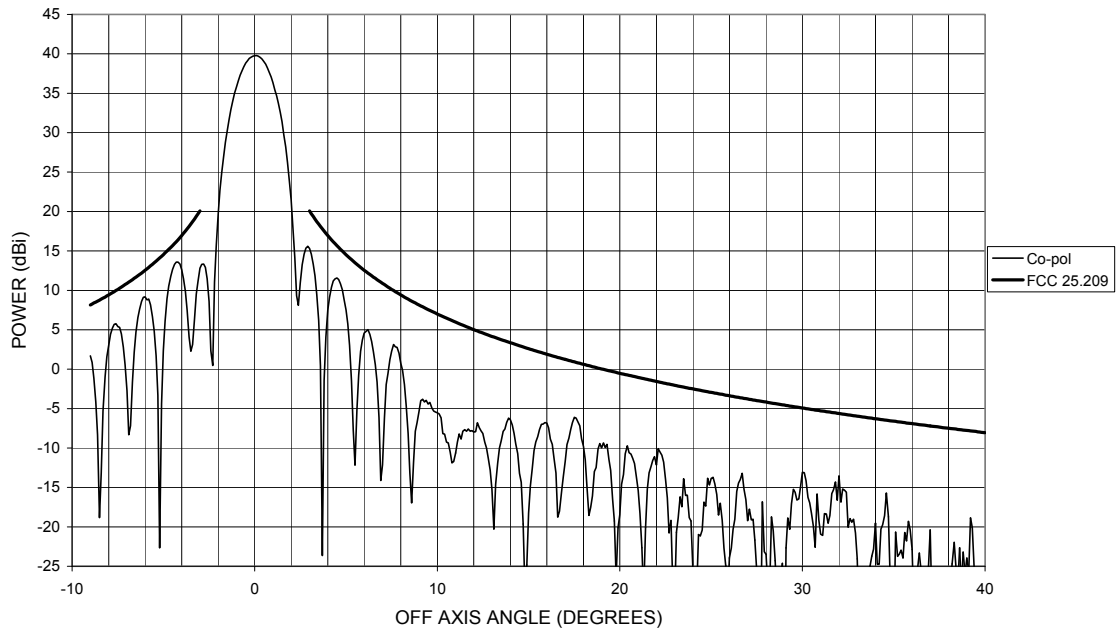
**AvL Model 850 Ku-Band Antenna  
Transmit Band Elevation Pattern  
14.125 GHz - Vertical Polarization**



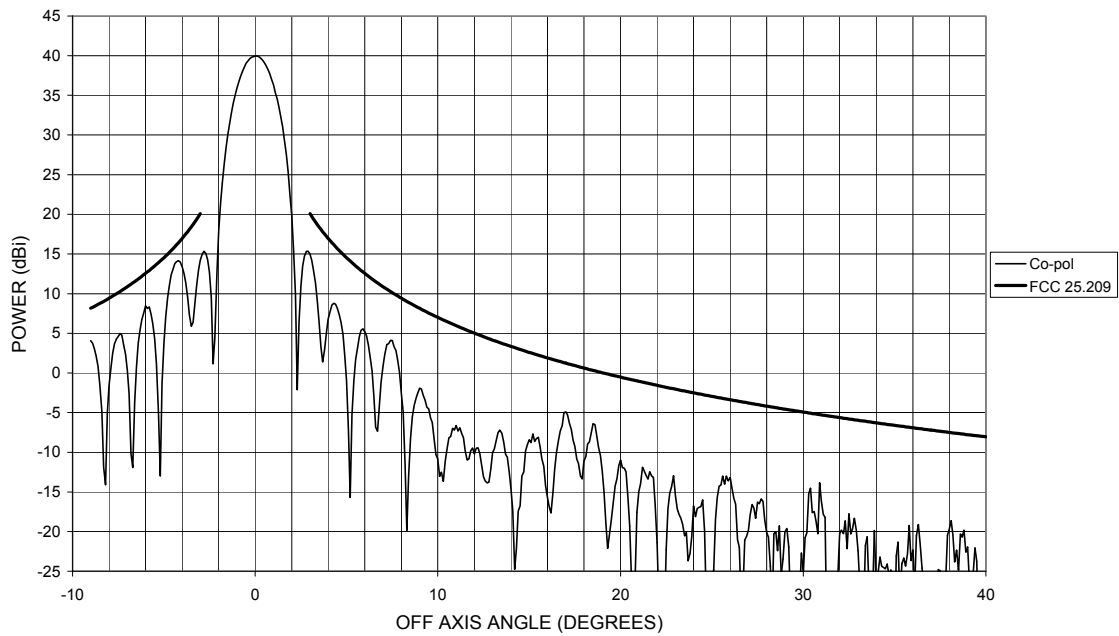
**AvL Model 850 Ku-Band Antenna  
Transmit Band Elevation Pattern  
14.5 GHz - Vertical Polarization**



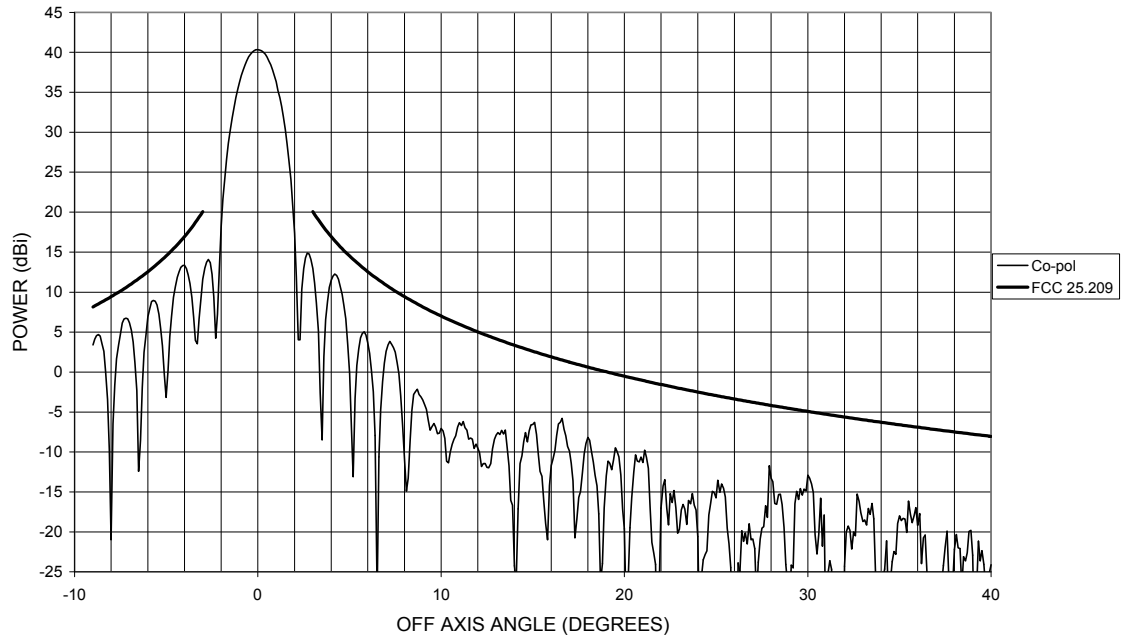
**AvL Model 850 Ku-Band Antenna  
Transmit Band Elevation Pattern  
13.75 GHz - Horizontal Polarization**



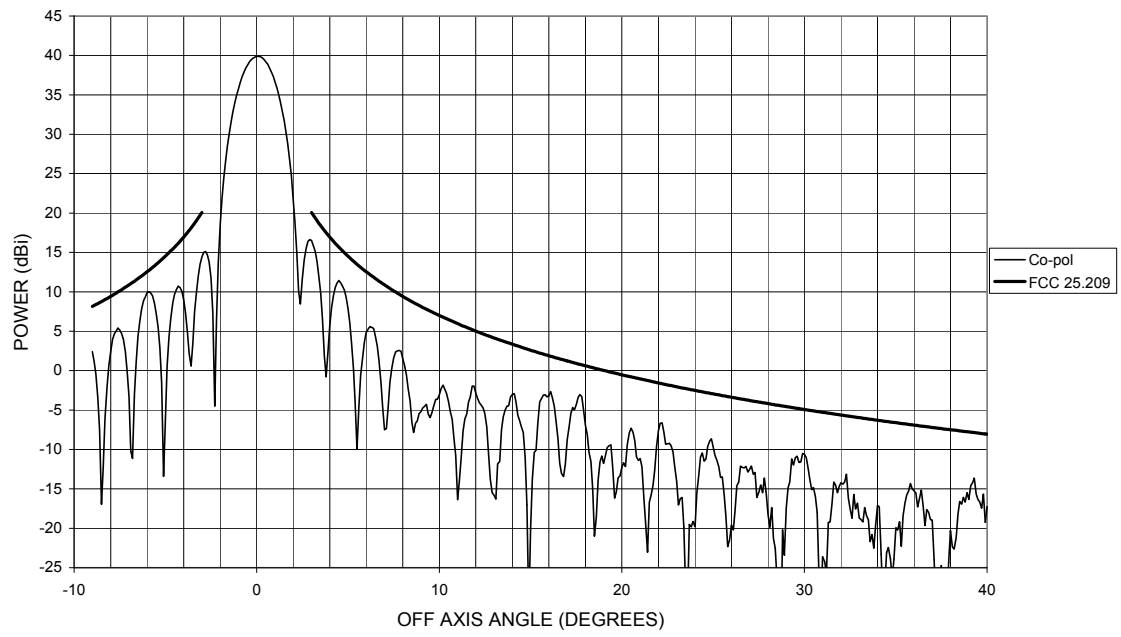
**AvL Model 850 Ku-Band Antenna  
Transmit Band Elevation Pattern  
14.125 GHz - Horizontal Polarization**



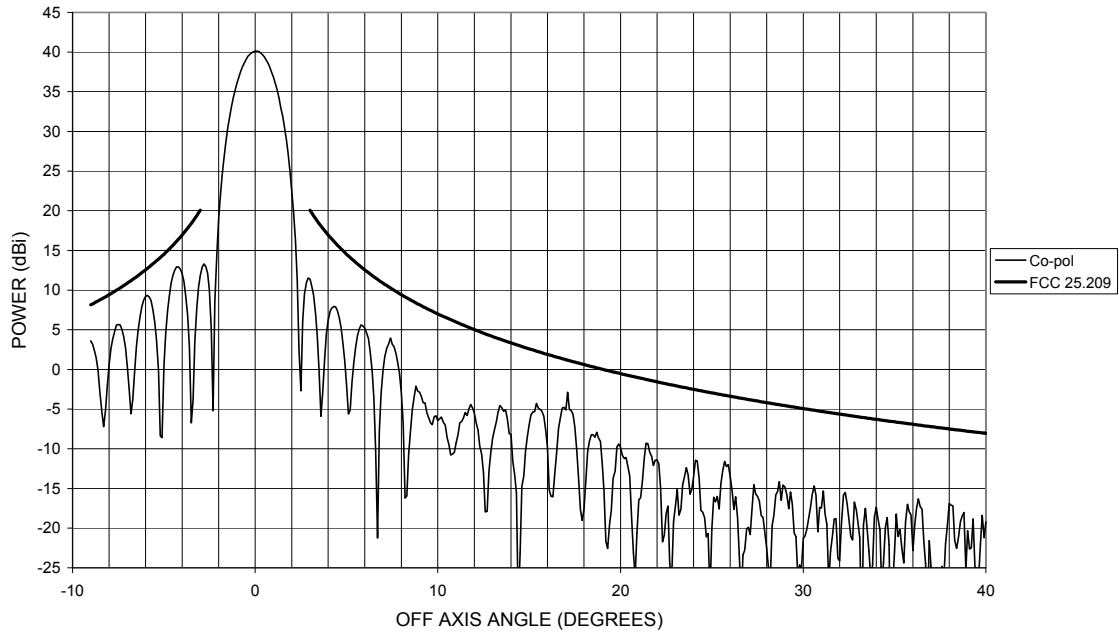
**AvL Model 850 Ku-Band Antenna  
Transmit Band Elevation Pattern  
14.5 GHz - Horizontal Polarization**



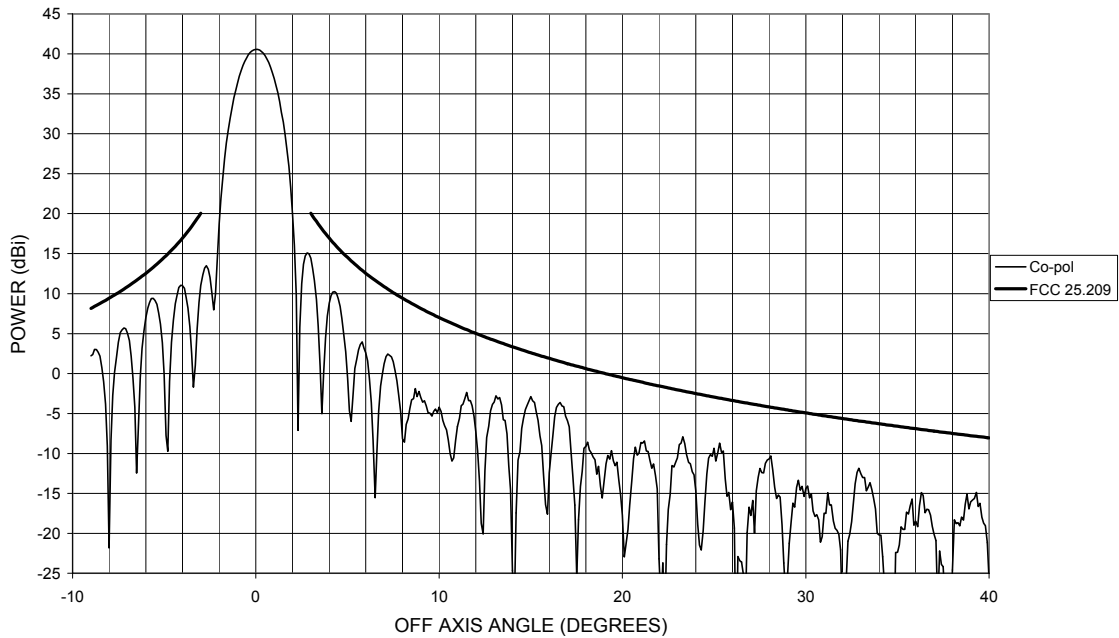
**AvL Model 850 Ku-Band Antenna  
Transmit Band Elevation Pattern  
13.75 GHz - Vertical Polarization**



**AvL Model 850 Ku-Band Antenna  
Transmit Band Elevation Pattern  
14.125 GHz - Vertical Polarization**



**AvL Model 850 Ku-Band Antenna  
Transmit Band Elevation Pattern  
14.5 GHz - Vertical Polarization**

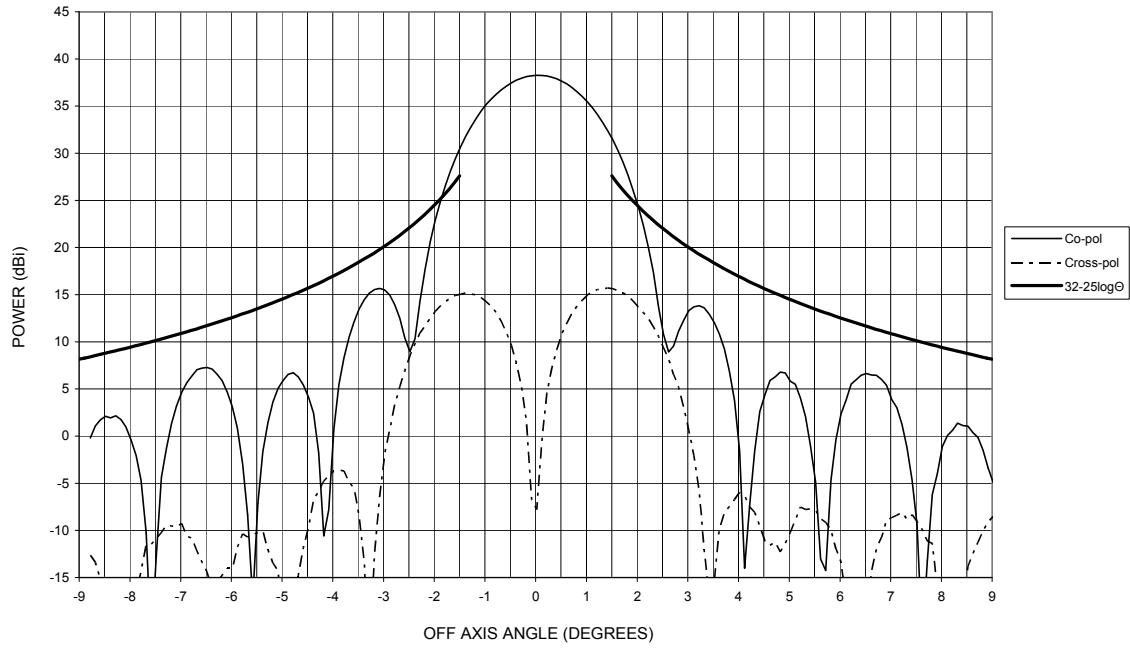


# **AvL Technologies**

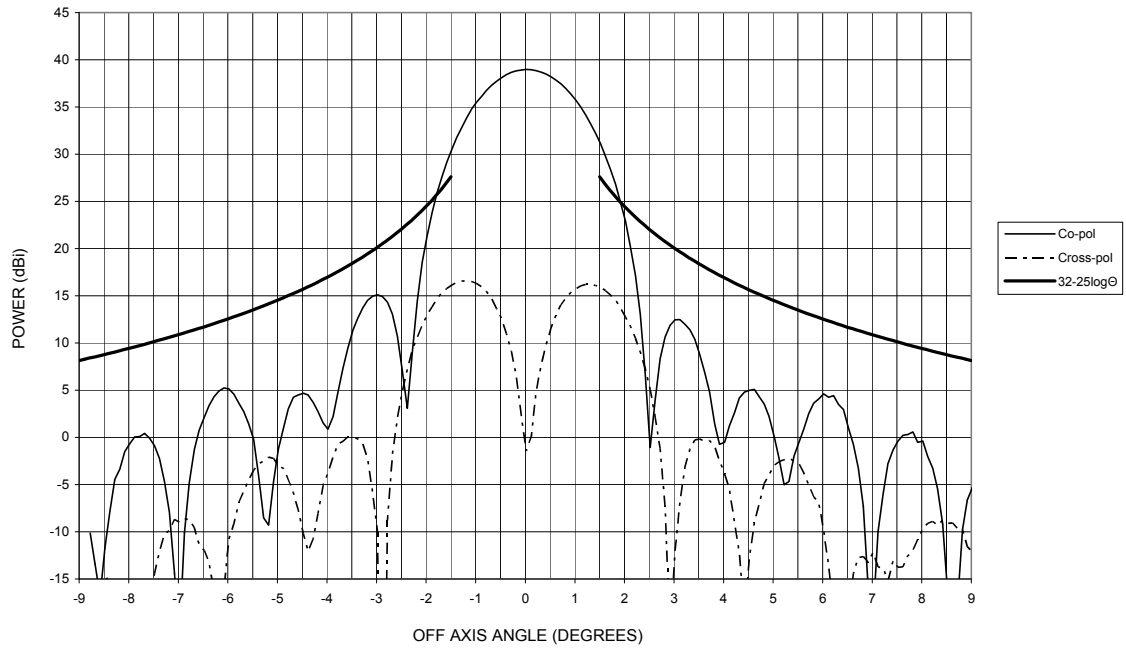
Model 850 Ku Band Antenna  
Ku Precision Feed

Receive Band Azimuth Patterns

AvL Model 850 Ku-Band Antenna  
Receive Band Azimuth Pattern  
10.95 GHz - Horizontal Polarization

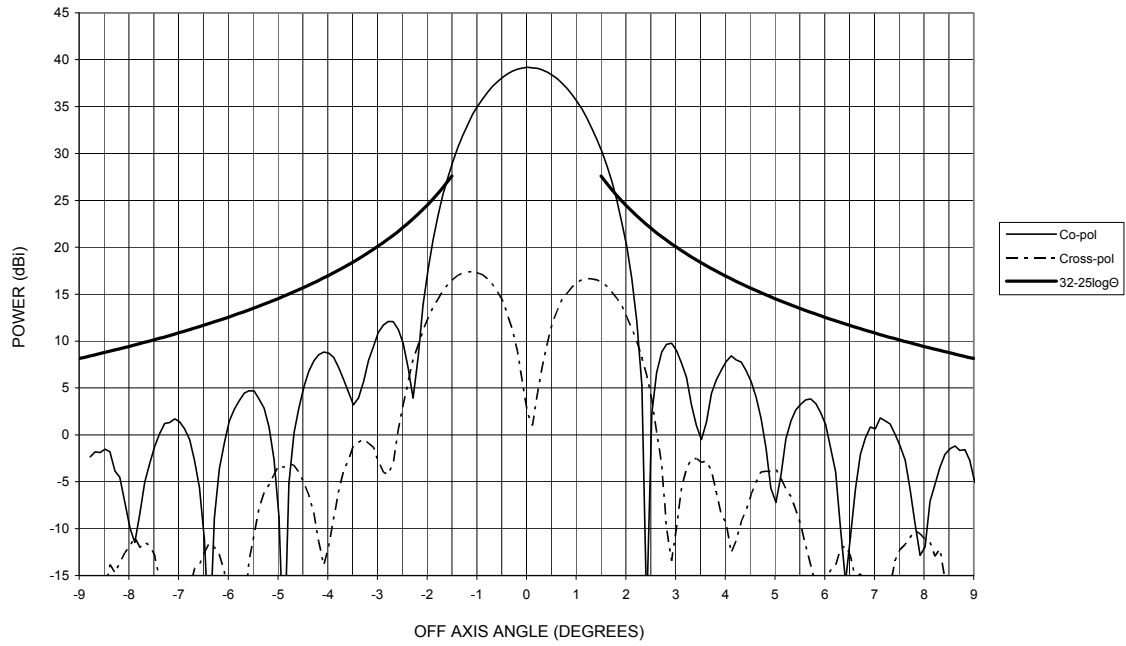


AvL Model 850 Ku-Band Antenna  
Receive Band Azimuth Pattern  
11.85 GHz - Horizontal Polarization

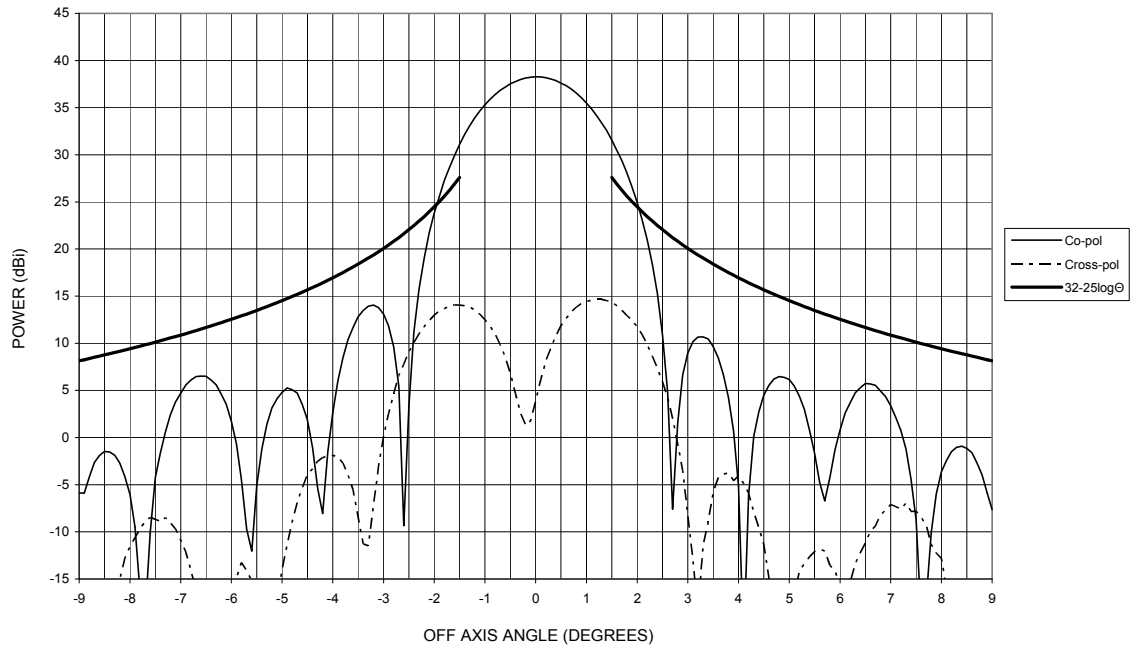




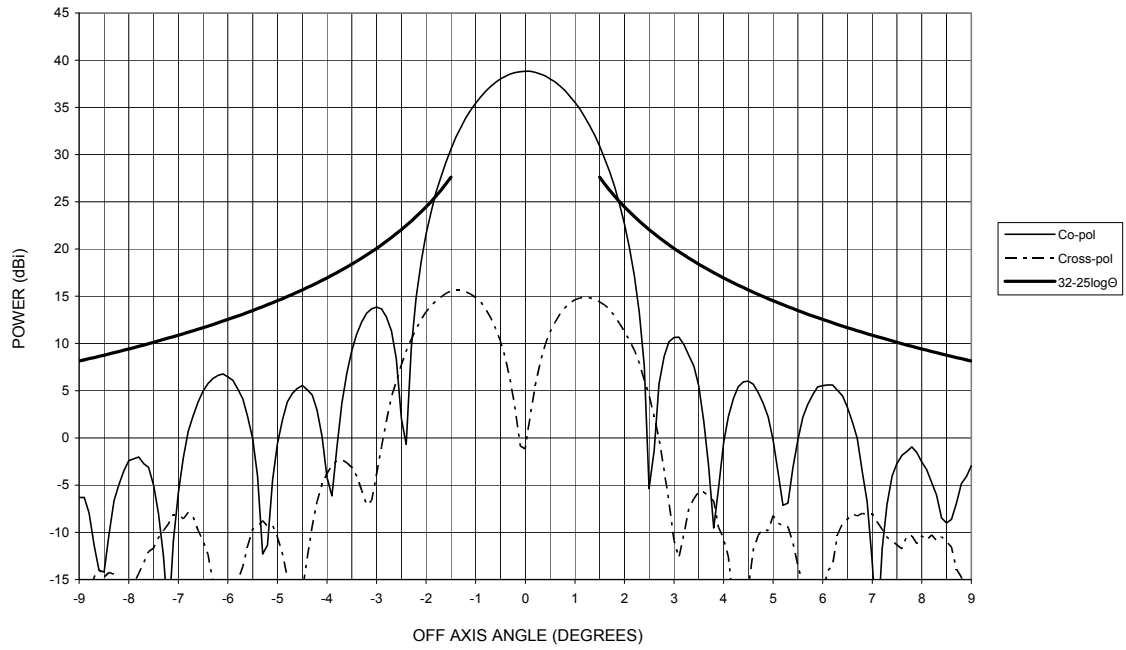
AvL Model 850 Ku-Band Antenna  
Receive Band Azimuth Pattern  
12.75 GHz - Horizontal Polarization



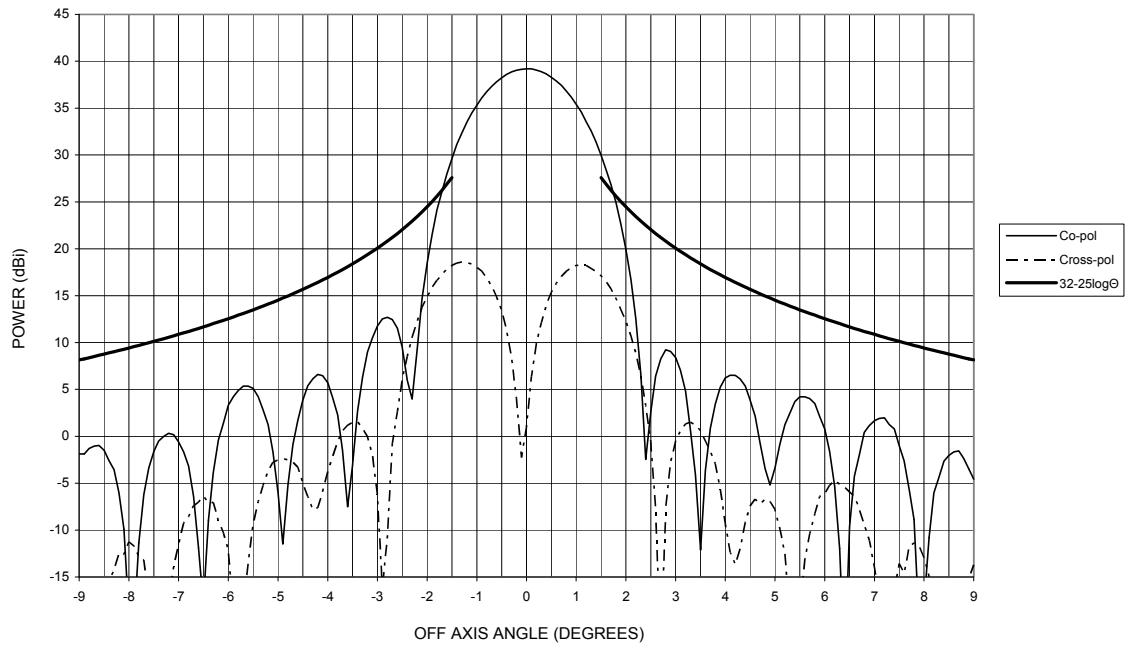
AvL Model 850 Ku-Band Antenna  
Receive Band Azimuth Pattern  
10.95 GHz - Vertical Polarization



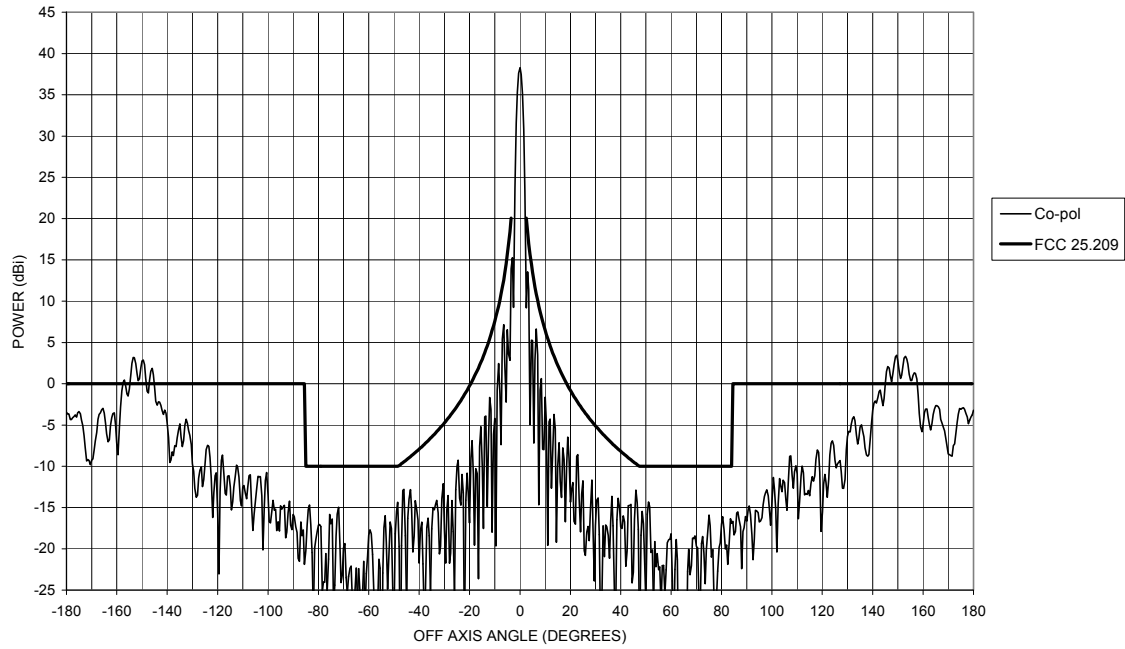
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Receive Band Azimuth Pattern  
11.85 GHz - Vertical Polarization



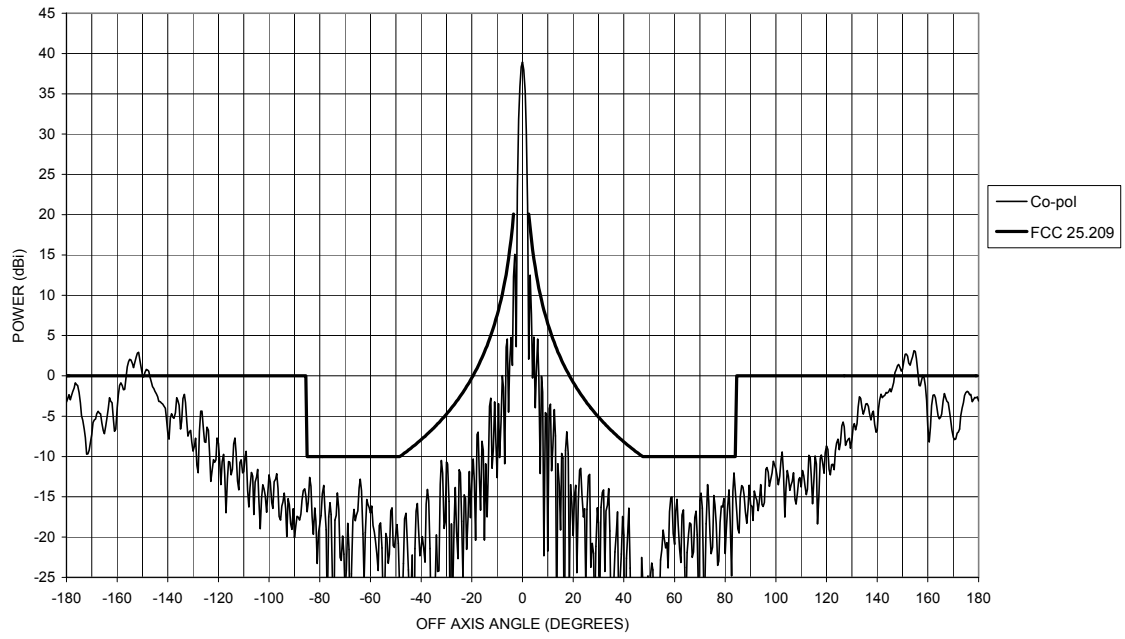
AvL Model 850 Ku-Band Antenna  
Receive Band Azimuth Pattern  
12.75 GHz - Vertical Polarization



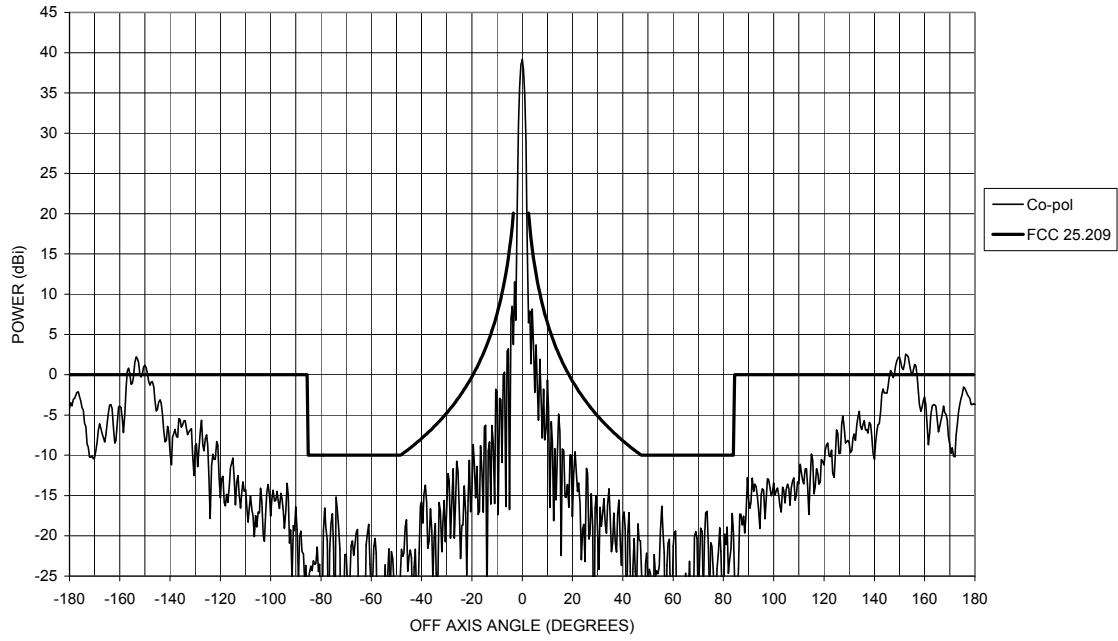
**AvL Model 850 Ku-Band Antenna  
Receive Band Azimuth Pattern  
10.95 GHz - Horizontal Polarization**



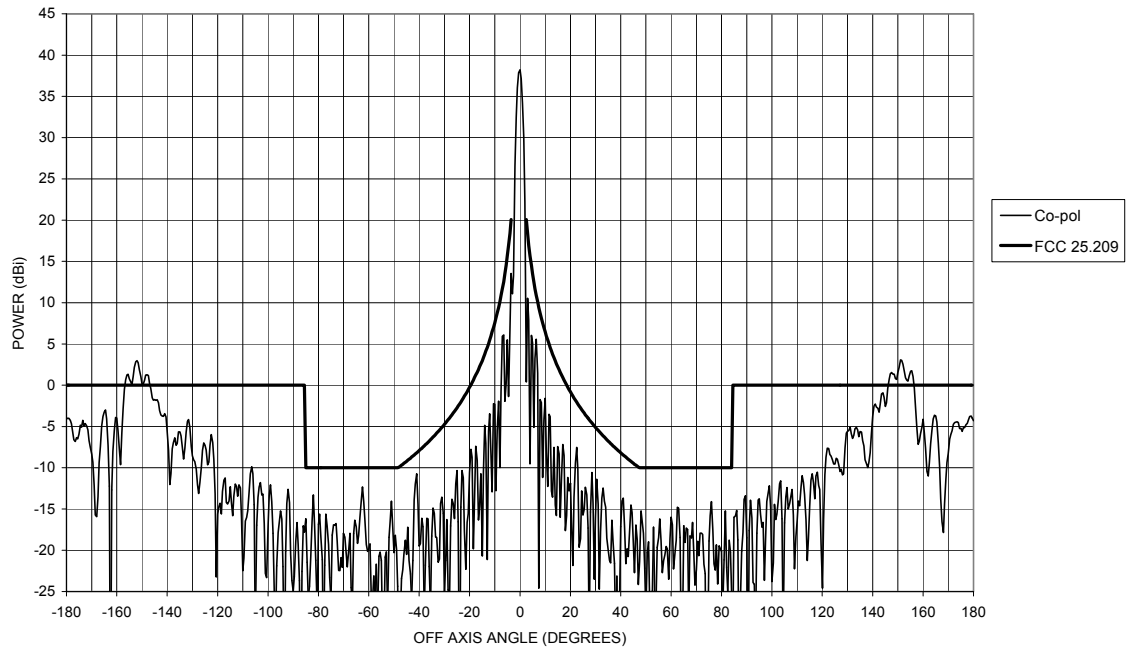
**AvL Model 850 Ku-Band Antenna  
Receive Band Azimuth Pattern  
11.85 GHz - Horizontal Polarization**



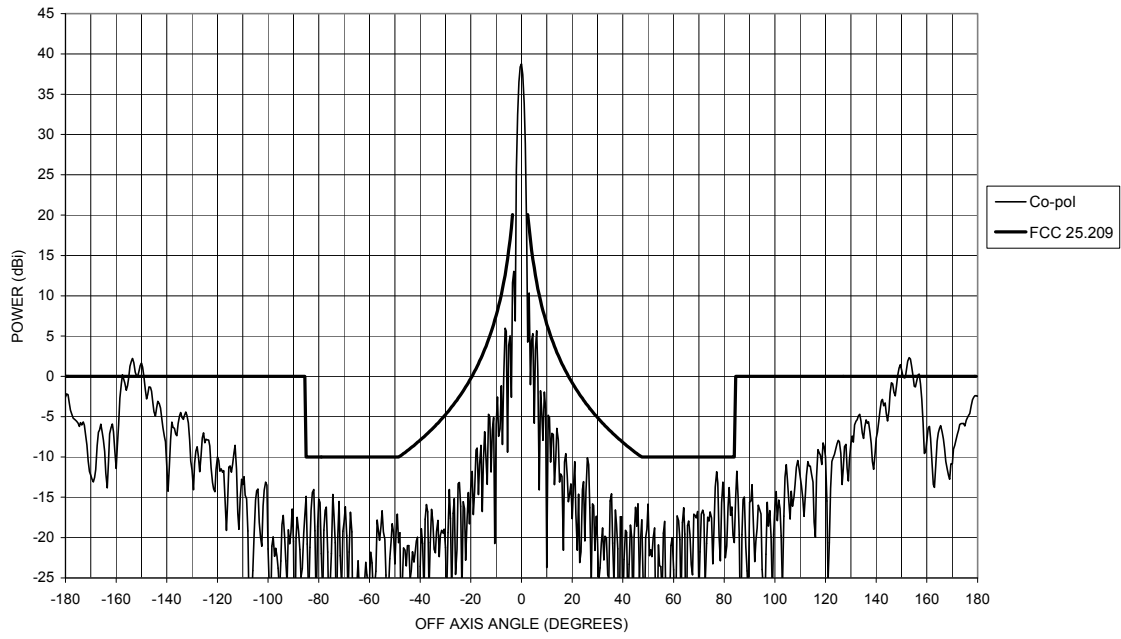
**AvL Model 850 Ku-Band Antenna  
Receive Band Azimuth Pattern  
12.75 GHz - Horizontal Polarization**



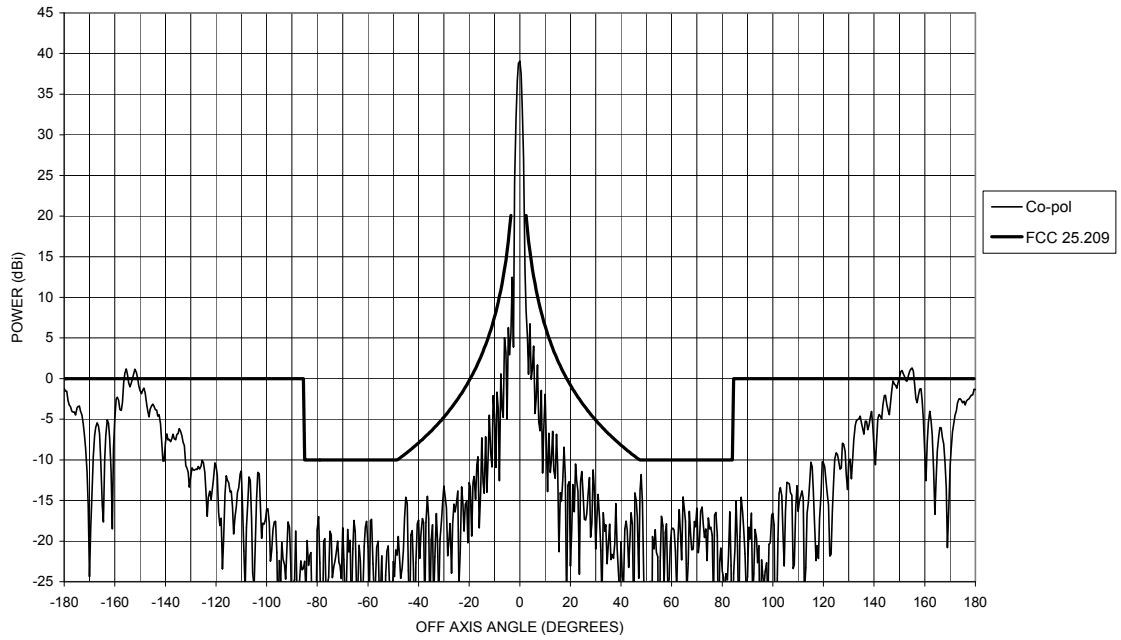
**AvL Model 850 Ku-Band Antenna  
Receive Band Azimuth Pattern  
10.95 GHz - Vertical Polarization**



**AvL Model 850 Ku-Band Antenna  
Receive Band Azimuth Pattern  
11.85 GHz - Vertical Polarization**



**AvL Model 850 Ku-Band Antenna  
Receive Band Azimuth Pattern  
12.75 GHz - Vertical Polarization**

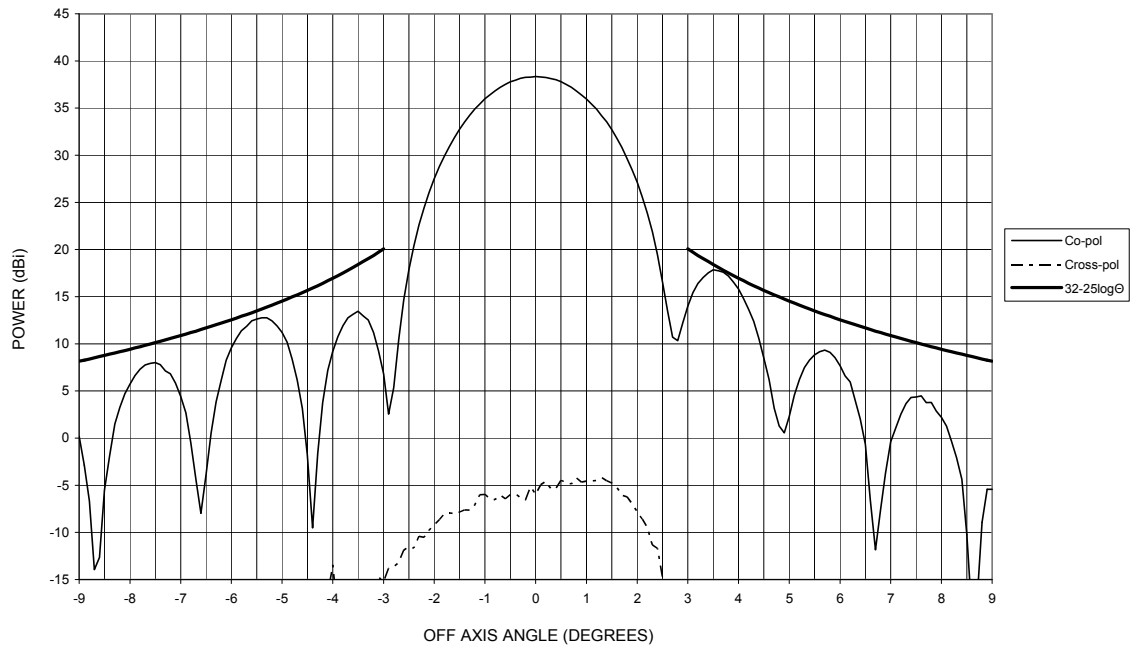


# **AvL Technologies**

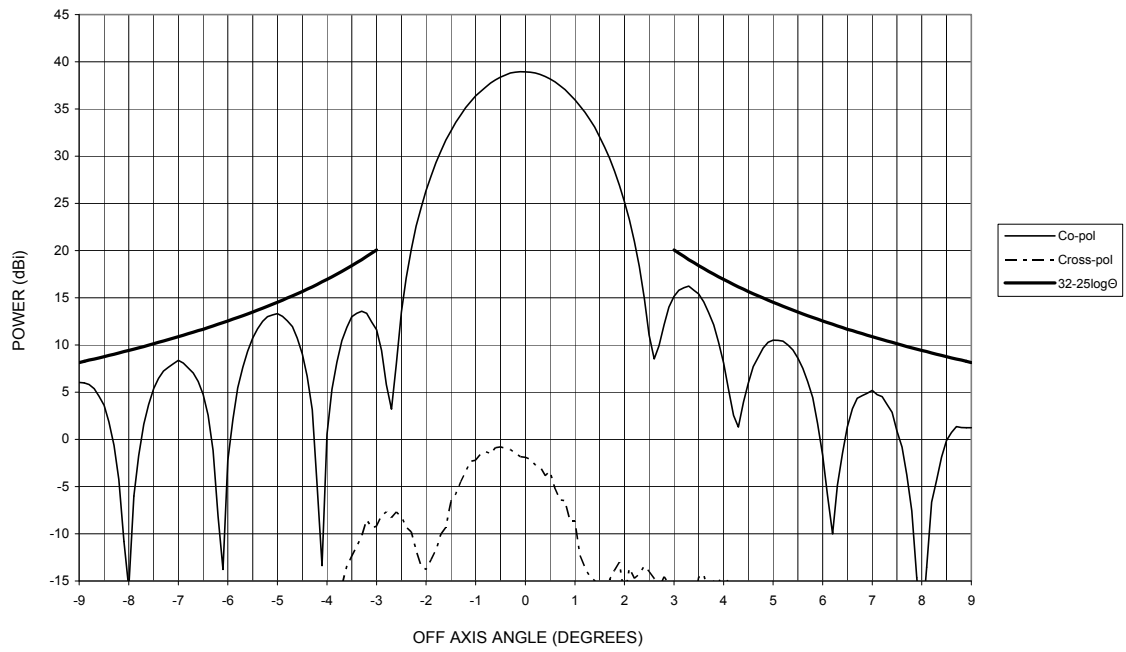
Model 850 Ku Band Antenna  
Ku Precision Feed

Receive Band Elevation Patterns

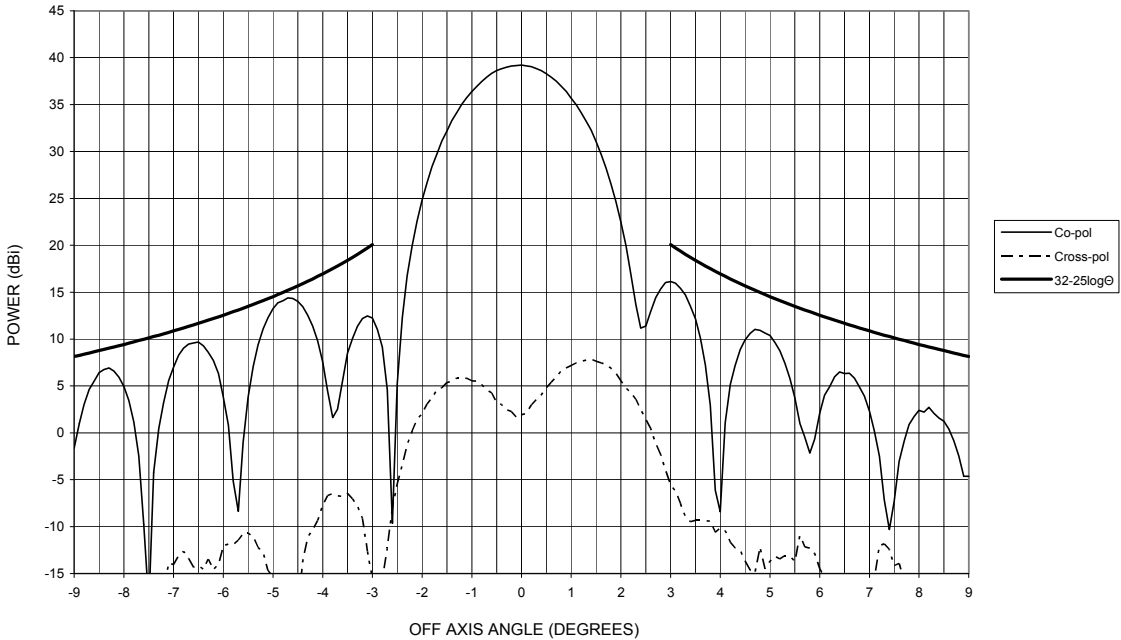
AvL Model 850 Ku-Band Antenna  
Receive Band Elevation Pattern  
10.95 GHz - Horizontal Polarization



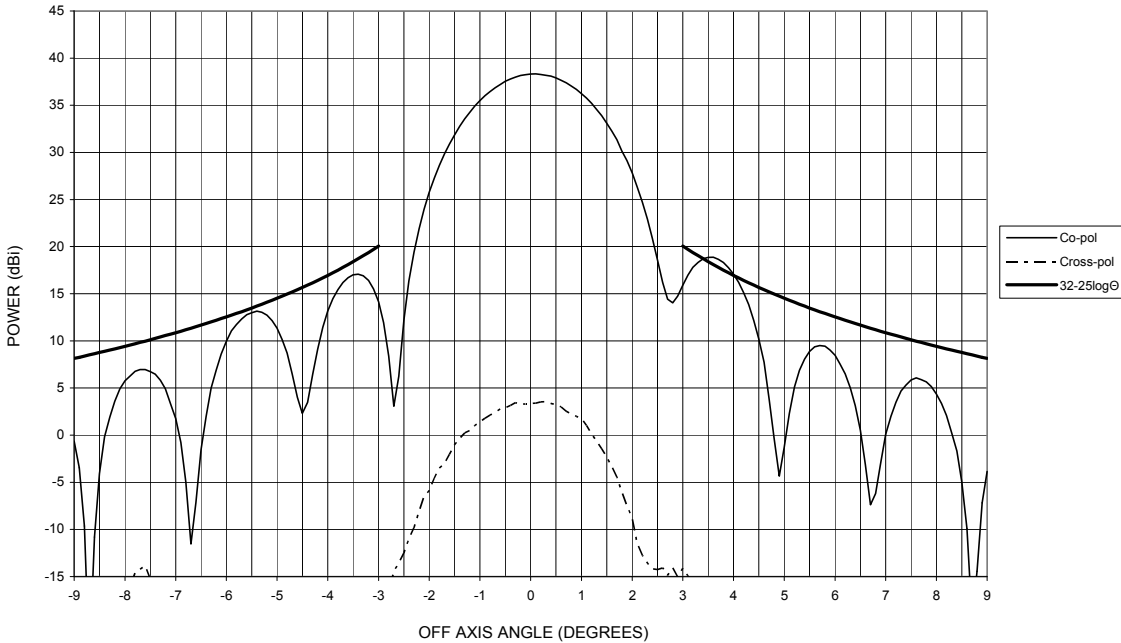
AvL Model 850 Ku-Band Antenna  
Receive Band Elevation Pattern  
11.85 GHz - Horizontal Polarization



**AvL Model 850 Ku-Band Antenna  
Receive Band Elevation Pattern  
12.75 GHz - Horizontal Polarization**

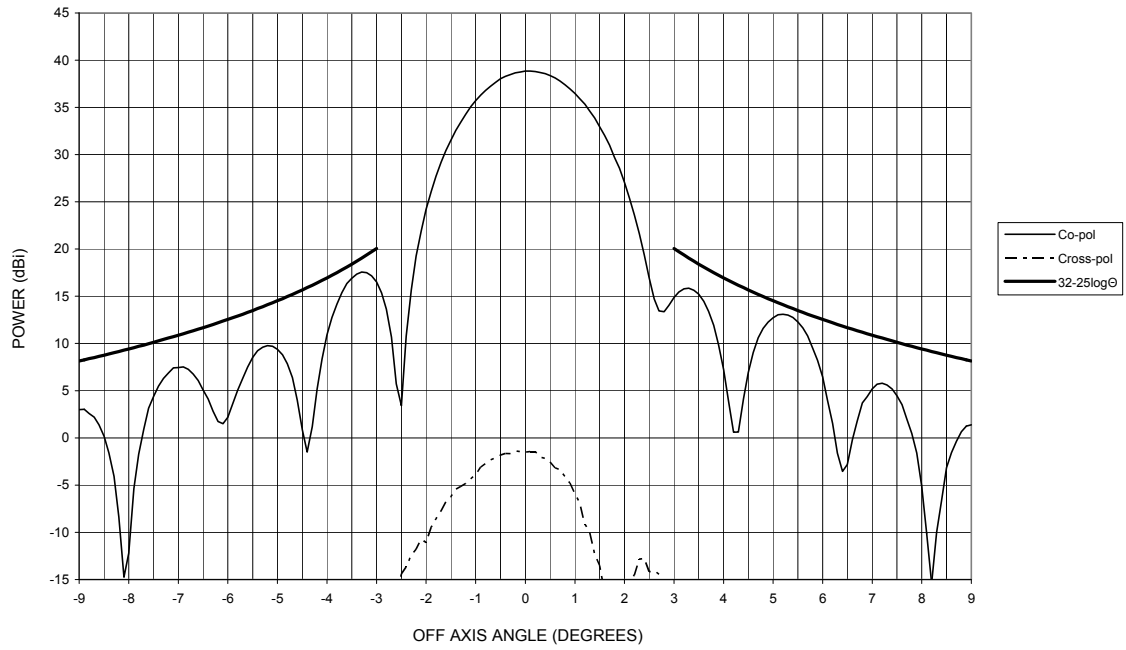


**AvL Model 850 Ku-Band Antenna  
Receive Band Elevation Pattern  
10.95 GHz - Vertical Polarization**

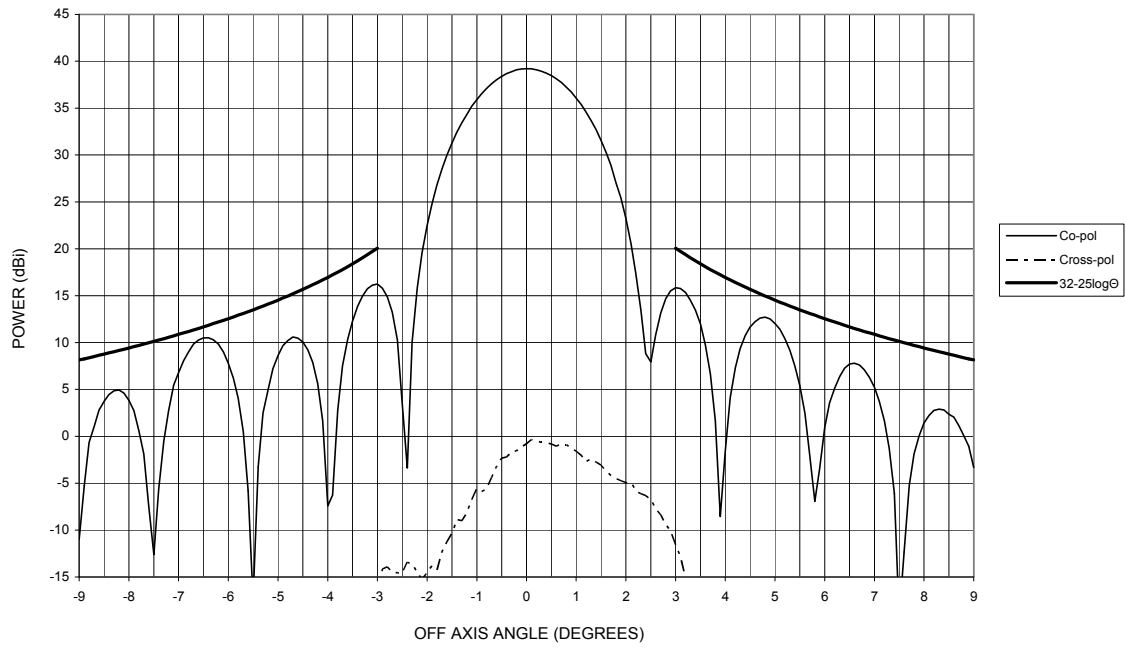




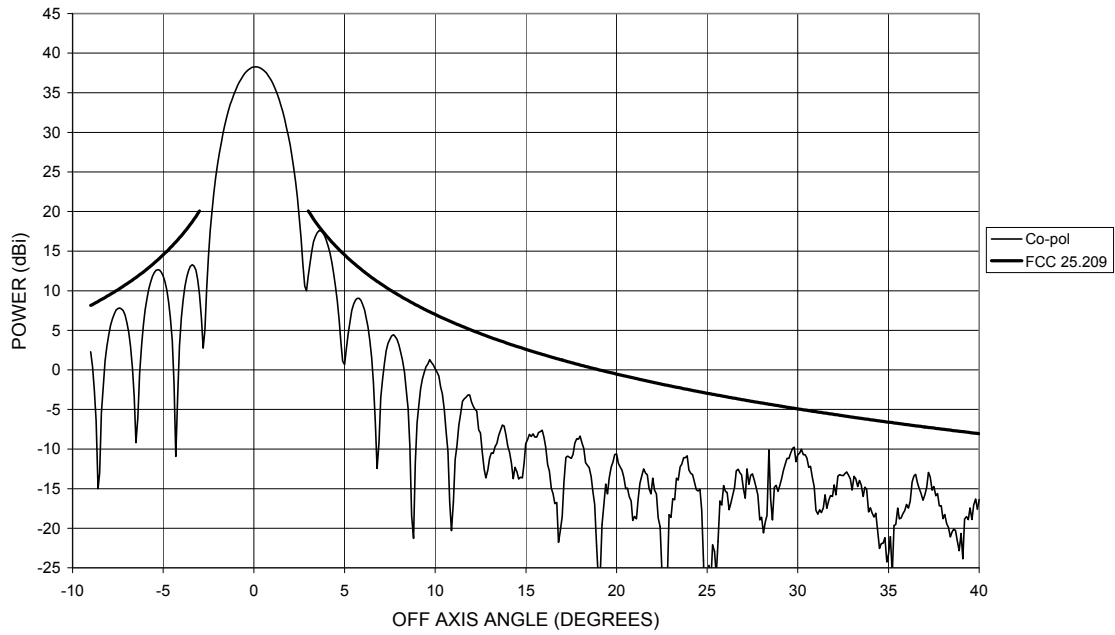
**AvL Model 850 Ku-Band Antenna  
Receive Band Elevation Pattern  
11.85 GHz - Vertical Polarization**



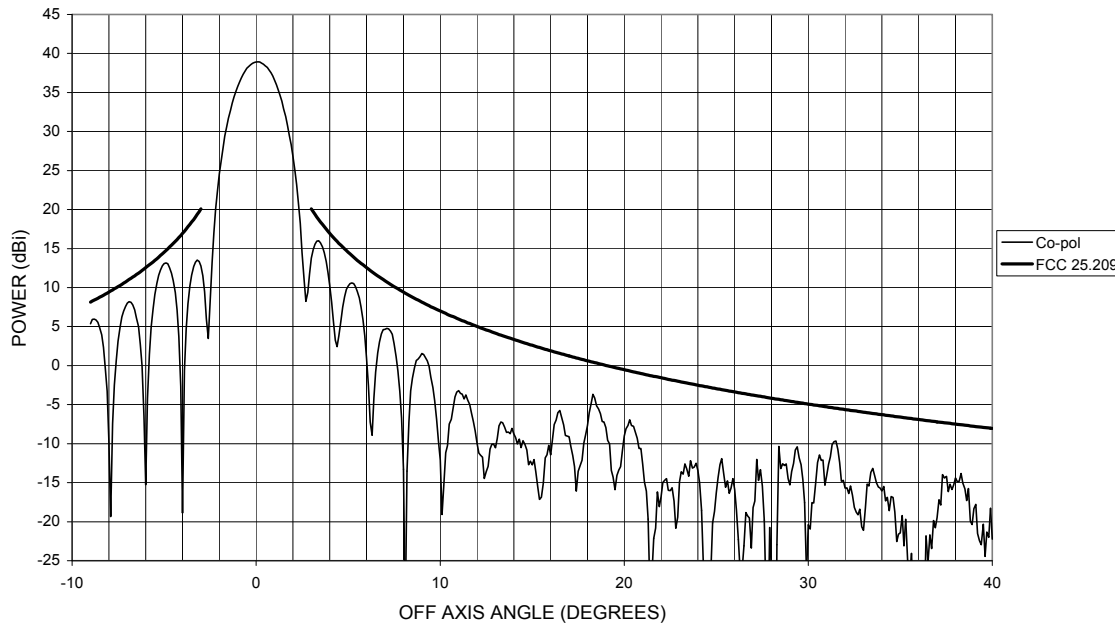
**AvL Model 850 Ku-Band Antenna  
Receive Band Elevation Pattern  
12.75 GHz - Vertical Polarization**



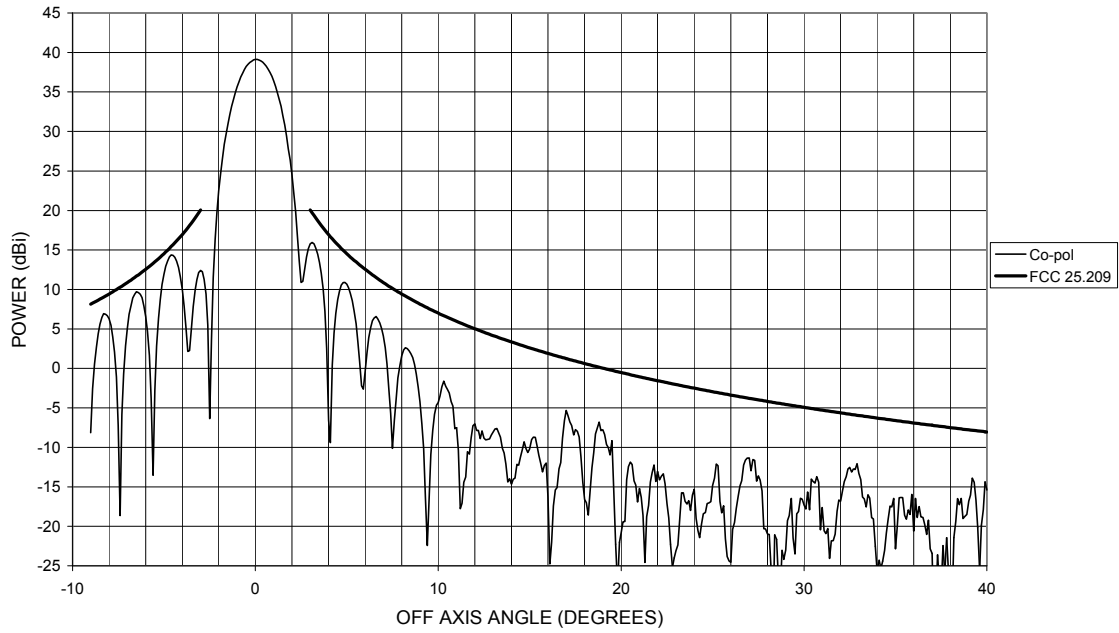
**AvL Model 850 Ku-Band Antenna  
Receive Band Elevation Pattern  
10.95 GHz - Horizontal Polarization**



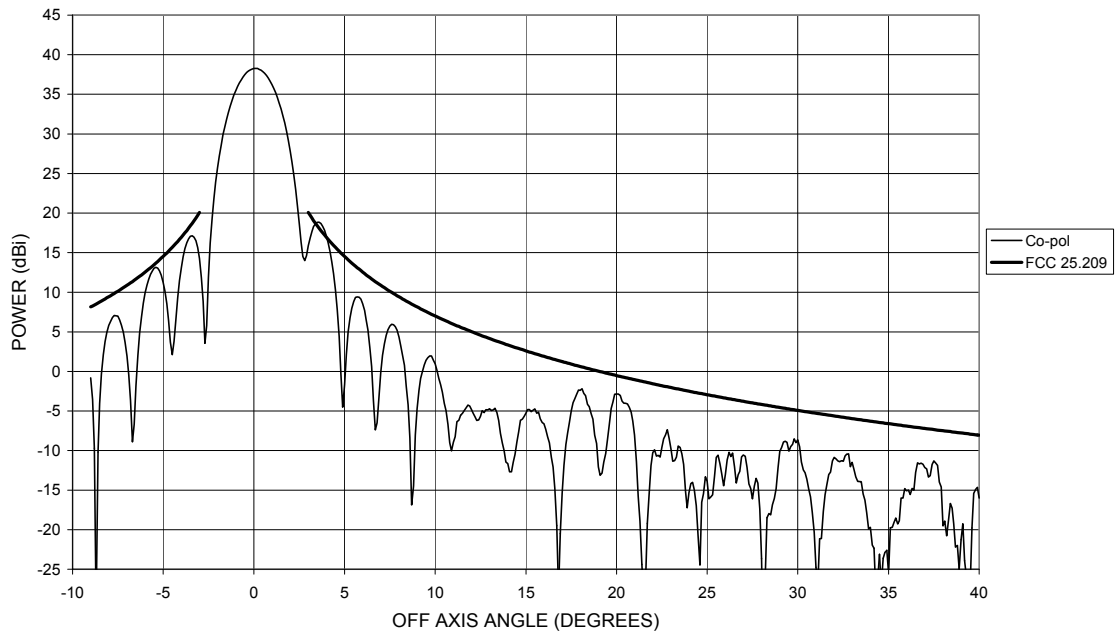
**AvL Model 850 Ku-Band Antenna  
Receive Band Elevation Pattern  
11.85 GHz - Horizontal Polarization**



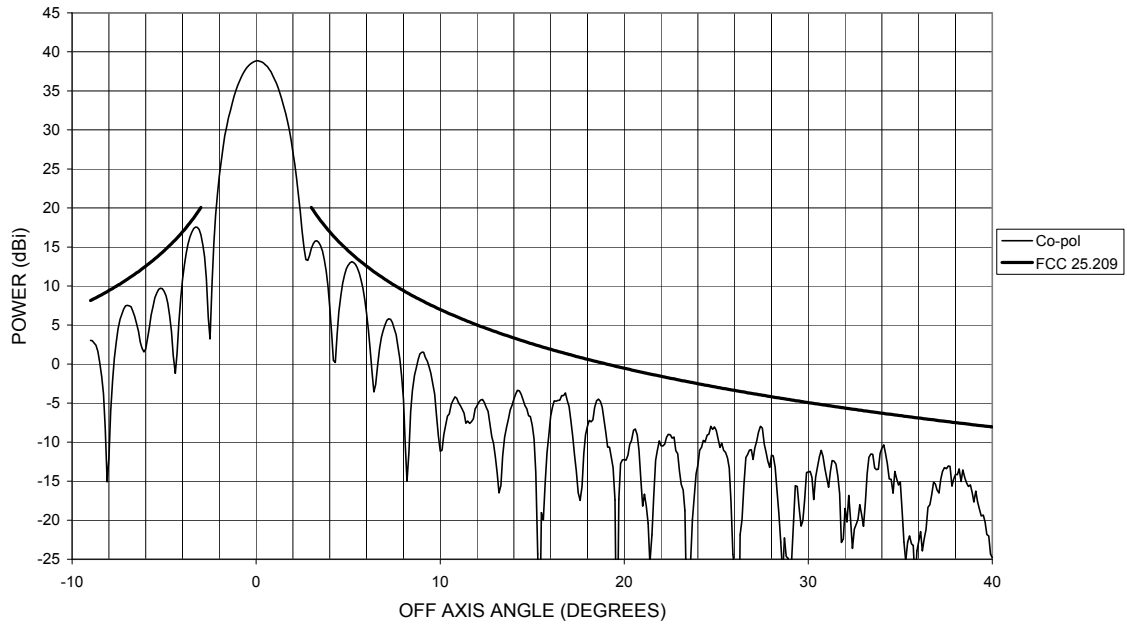
**AvL Model 850 Ku-Band Antenna  
Receive Band Elevation Pattern  
12.75 GHz - Horizontal Polarization**



**AvL Model 850 Ku-Band Antenna  
Receive Band Elevation Pattern  
10.95 GHz - Vertical Polarization**



**AvL Model 850 Ku-Band Antenna  
Receive Band Elevation Pattern  
11.85 GHz - Vertical Polarization**



**AvL Model 850 Ku-Band Antenna  
Receive Band Elevation Pattern  
12.75 GHz - Vertical Polarization**

