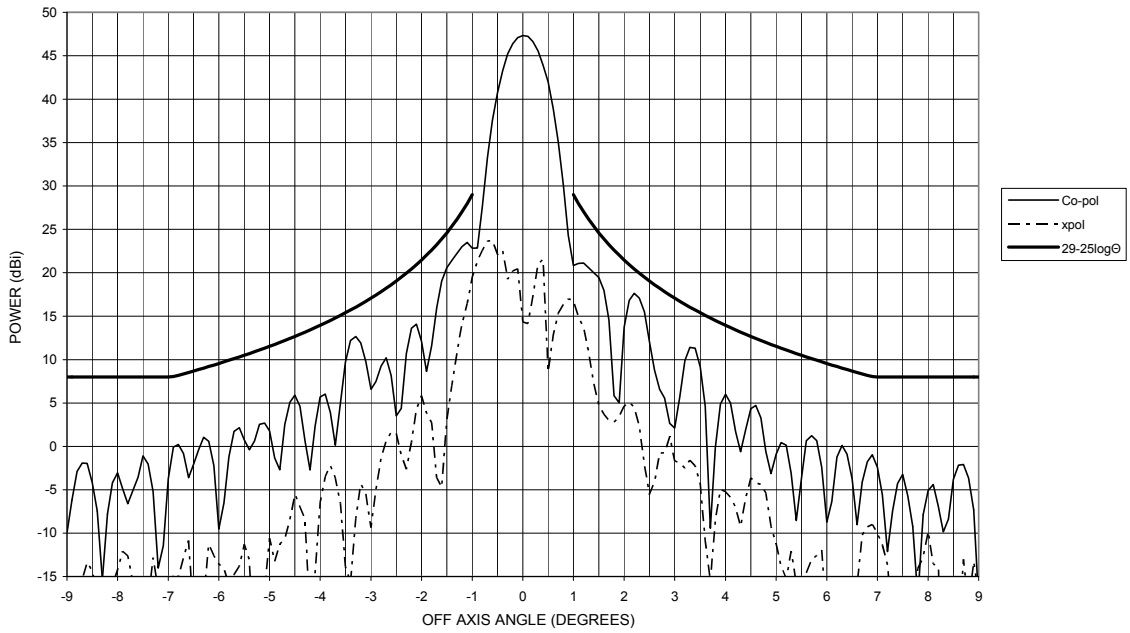


# **AvL Technologies**

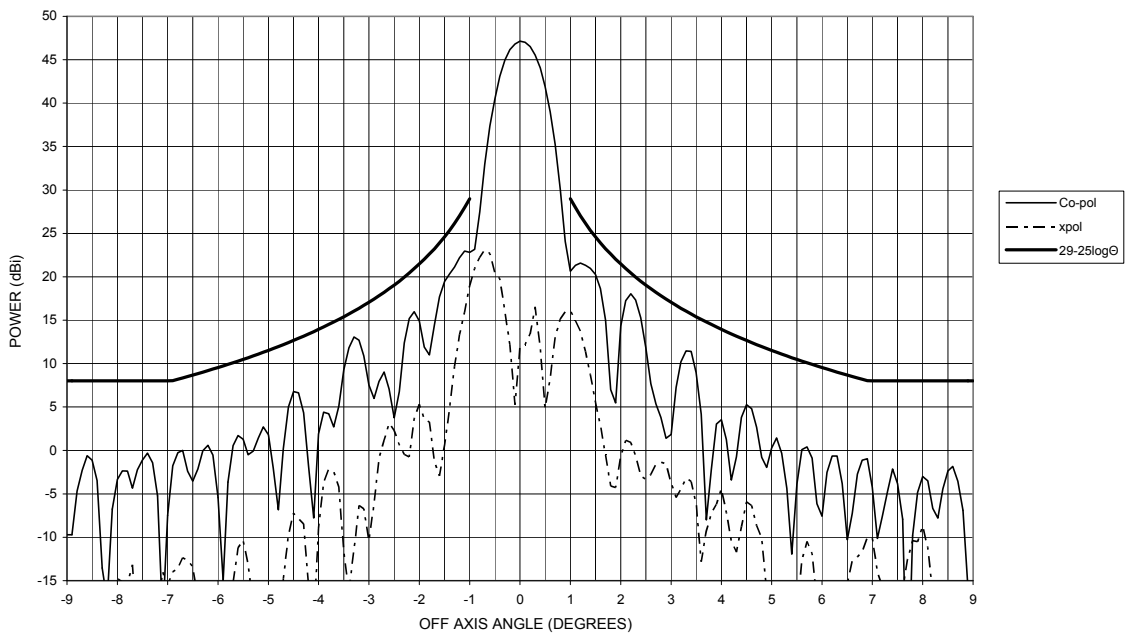
1.0m Ka Band Antenna  
Model 1000Ka

Transmit Band Azimuth Patterns

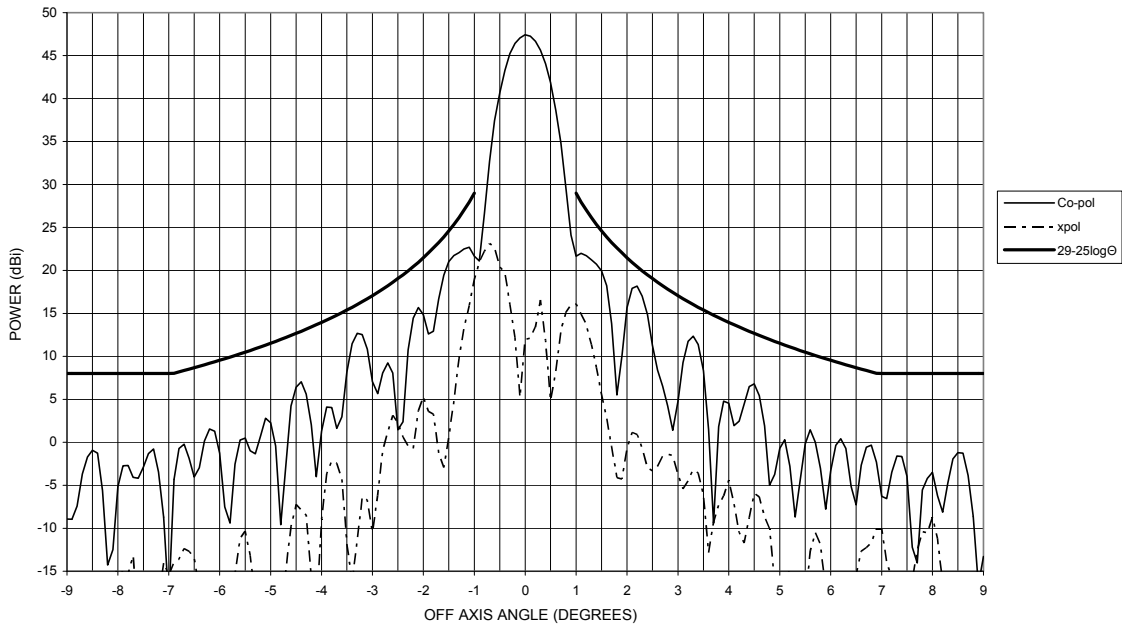
**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Transmit Band Azimuth Pattern  
29.5 GHz LHCP**



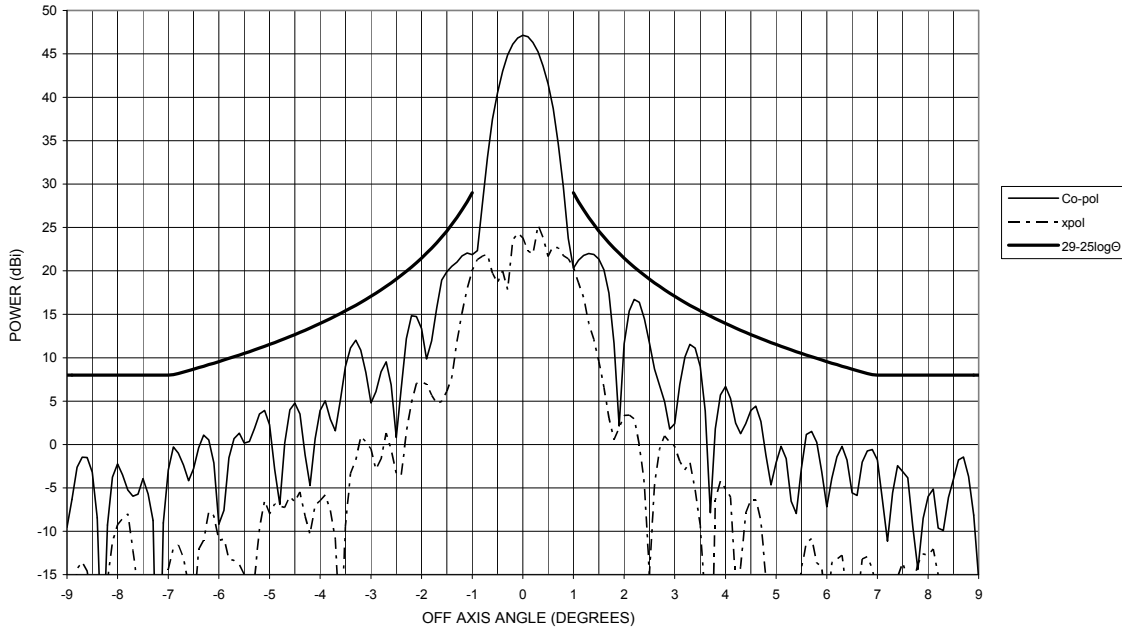
**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Transmit Band Azimuth Pattern  
29.75 GHz LHCP**



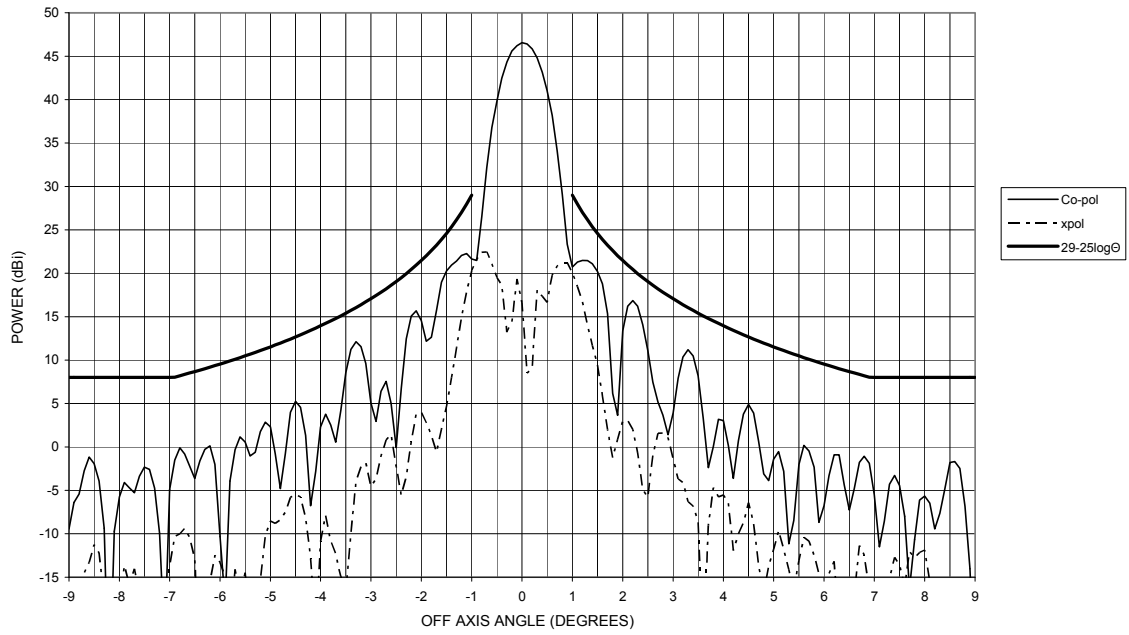
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Model 1000Ka  
Transmit Band Azimuth Pattern  
30 GHz LHCP**



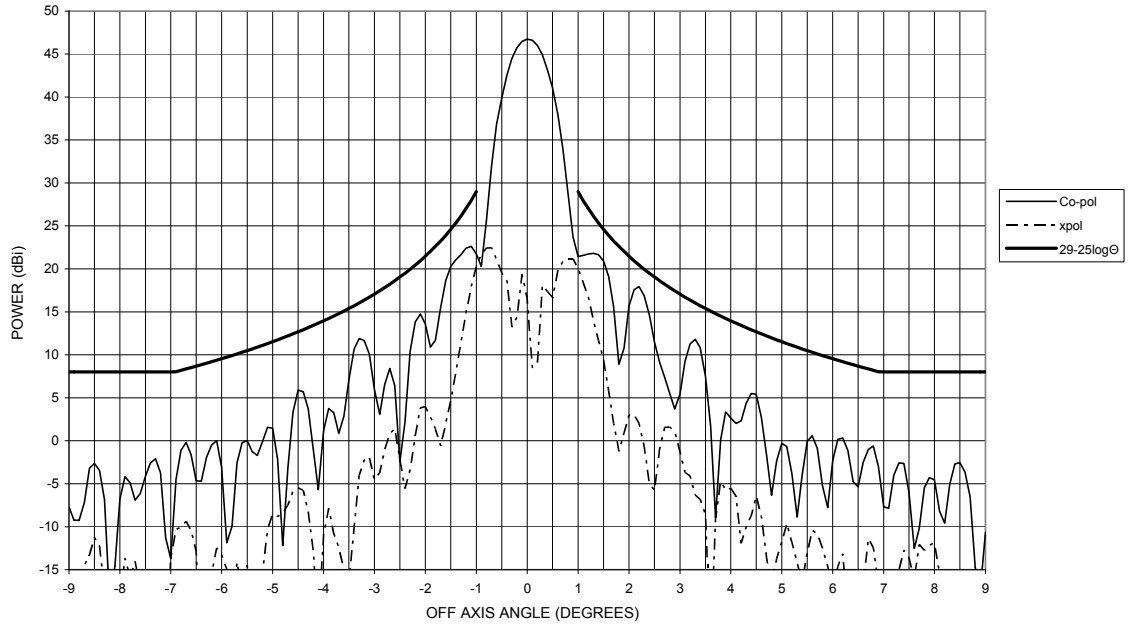
**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Transmit Band Azimuth Pattern  
29.5 GHz RHCP**



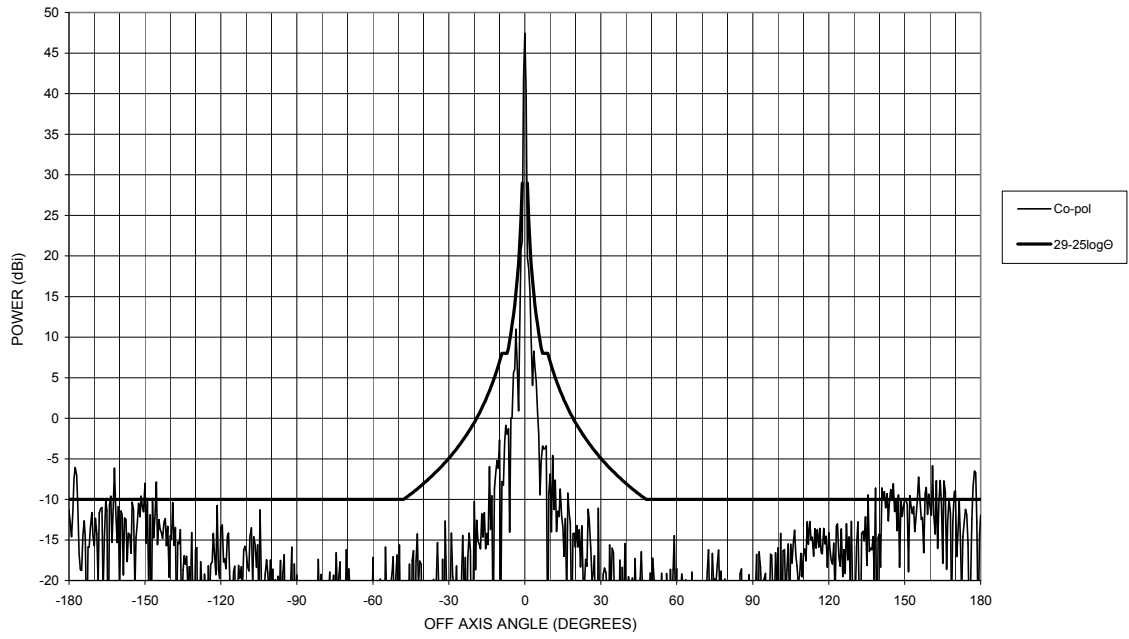
**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Transmit Band Azimuth Pattern  
29.75 GHz RHCP**



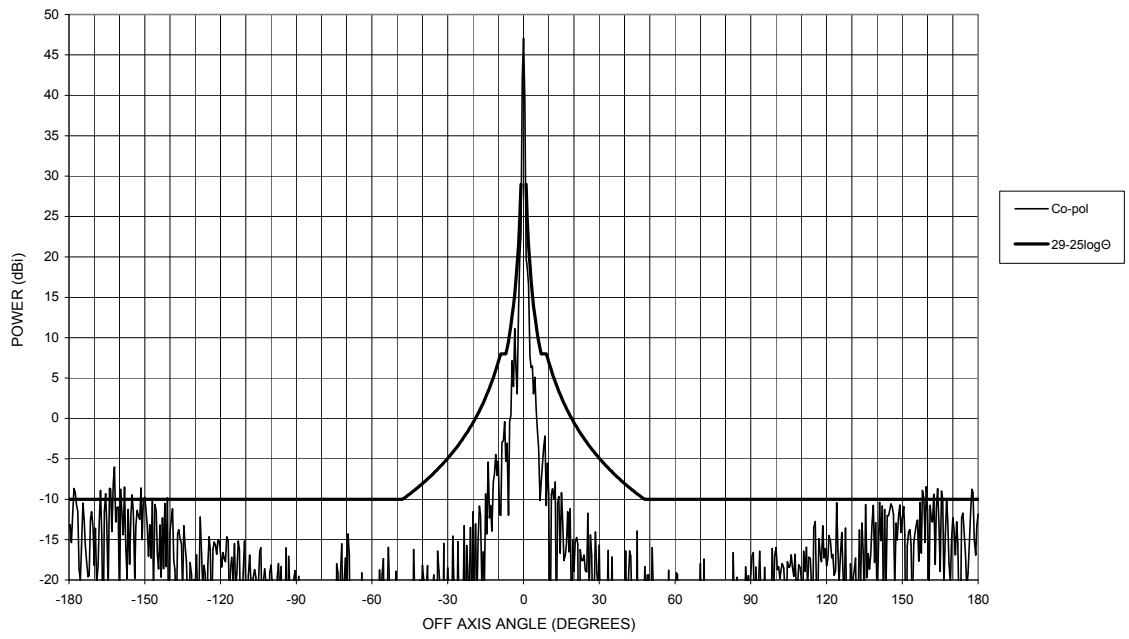
**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Transmit Band Azimuth Pattern  
30 GHz RHCP**



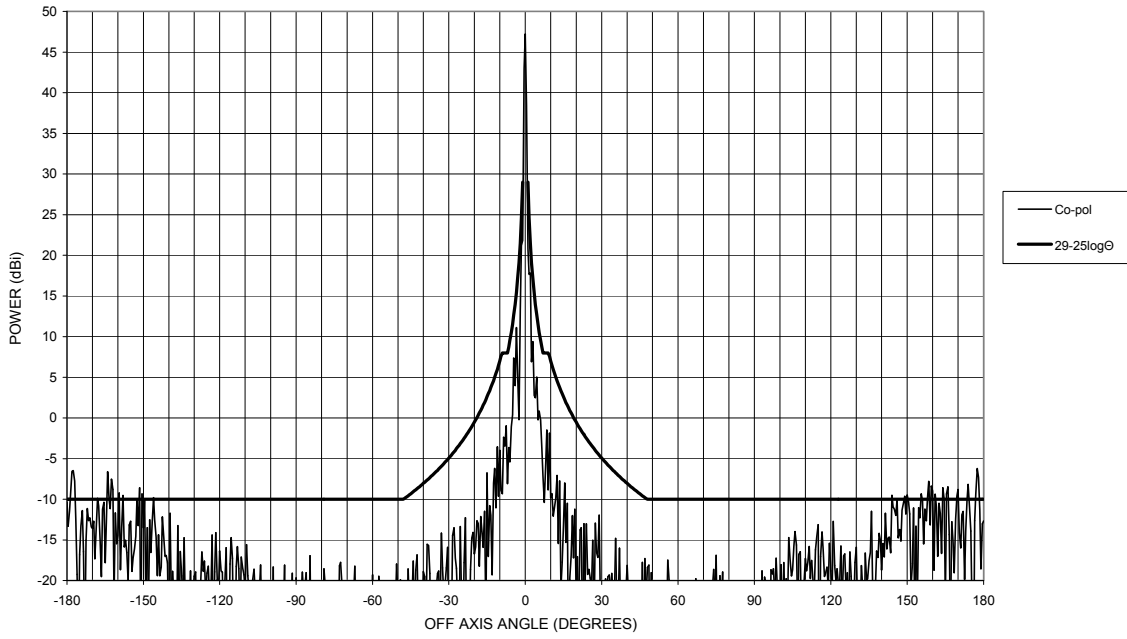
AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Transmit Band Azimuth Pattern  
29.5 GHz LHCP



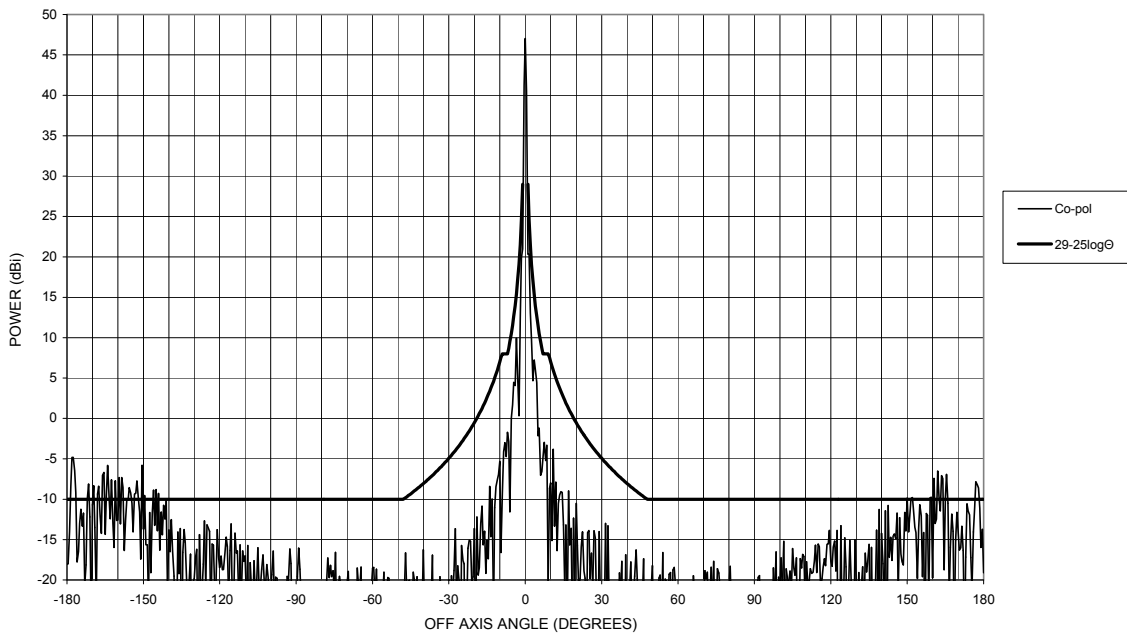
AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Transmit Band Azimuth Pattern  
29.75 GHz LHCP



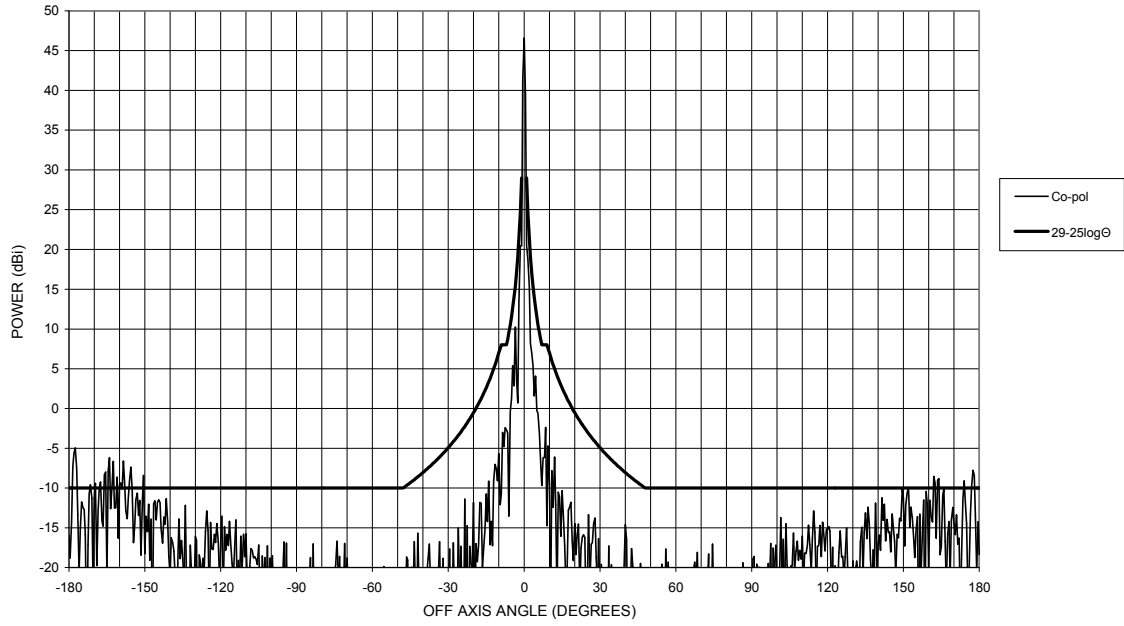
**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Transmit Band Azimuth Pattern  
30 GHz LHCP**



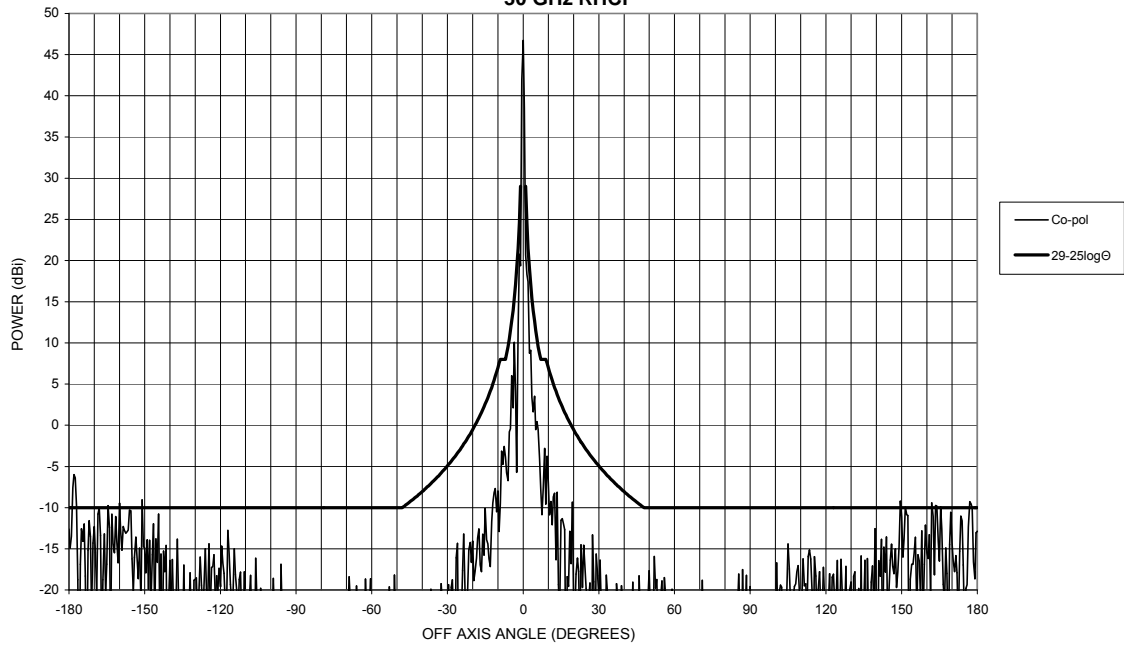
**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Transmit Band Azimuth Pattern  
29.5 GHz RHCP**



**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Transmit Band Azimuth Pattern  
29.75 GHz RHCP**



**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Transmit Band Azimuth Pattern  
30 GHz RHCP**



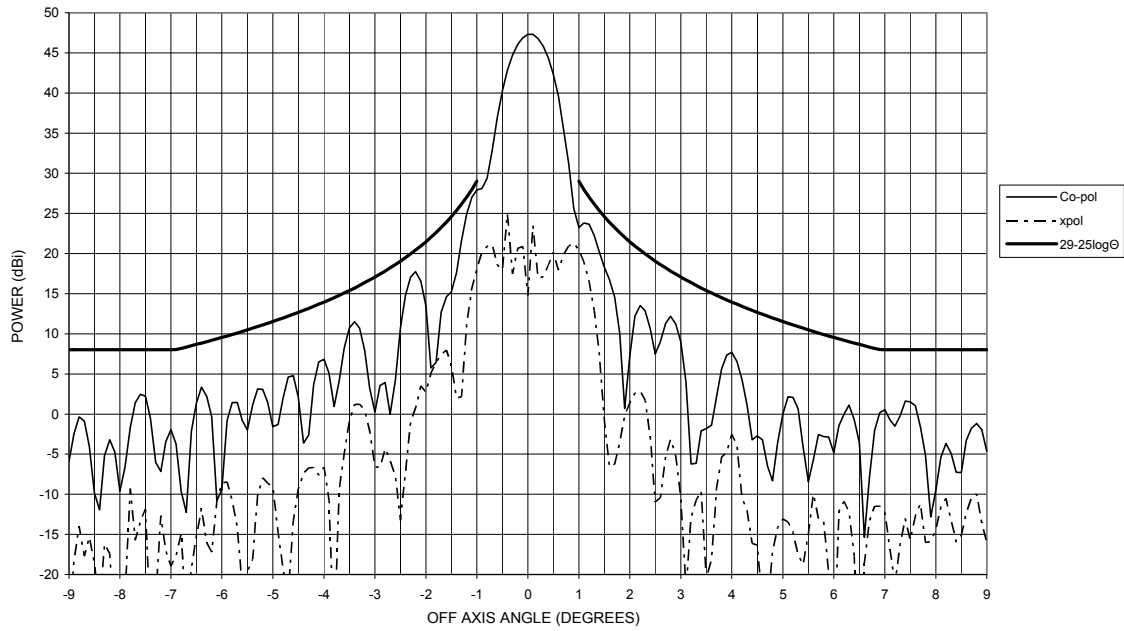
# **AvL Technologies**

1.0m Ka Band Antenna  
Model 1000Ka

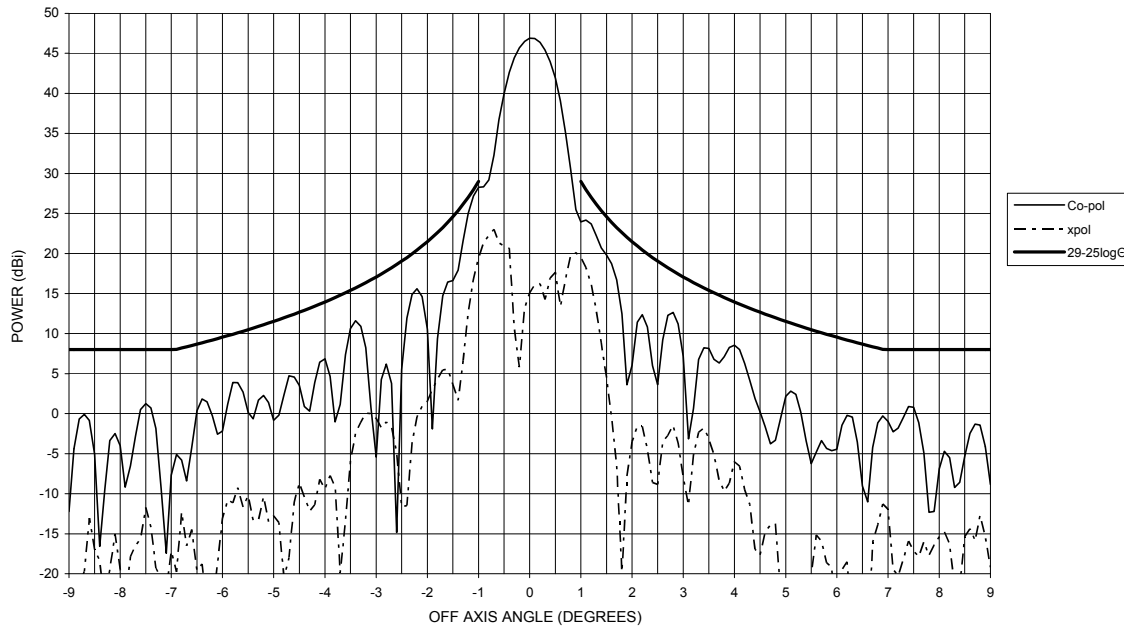
Transmit Band Elevation Patterns



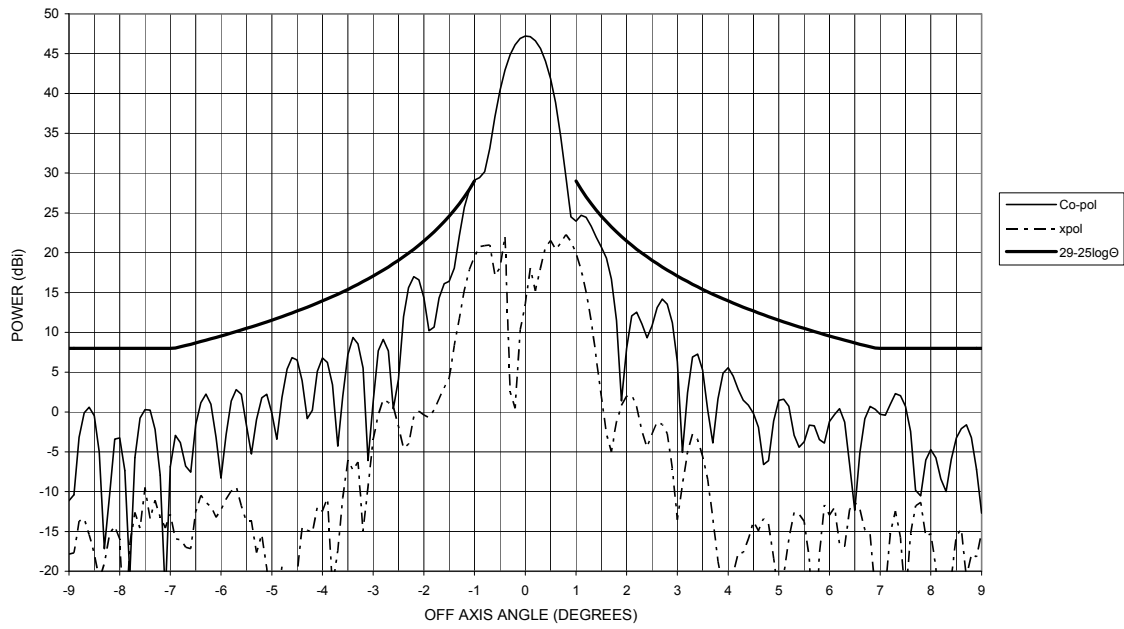
**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Transmit Band Elevation Pattern  
29.5 GHz LHCP**



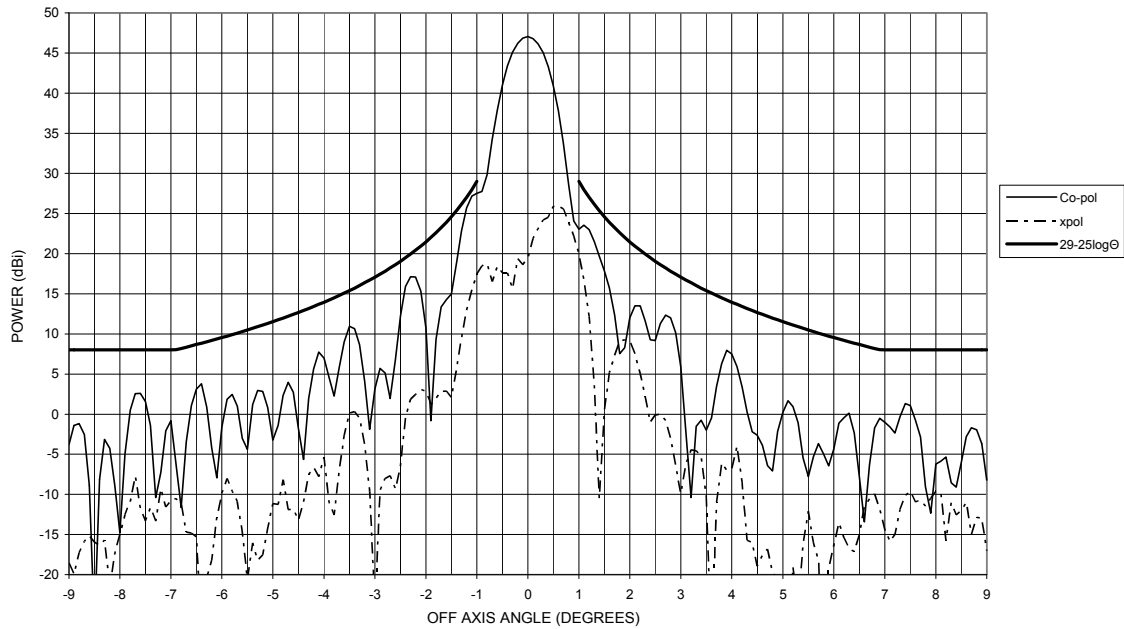
**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Transmit Band Elevation Pattern  
29.75 GHz LHCP**



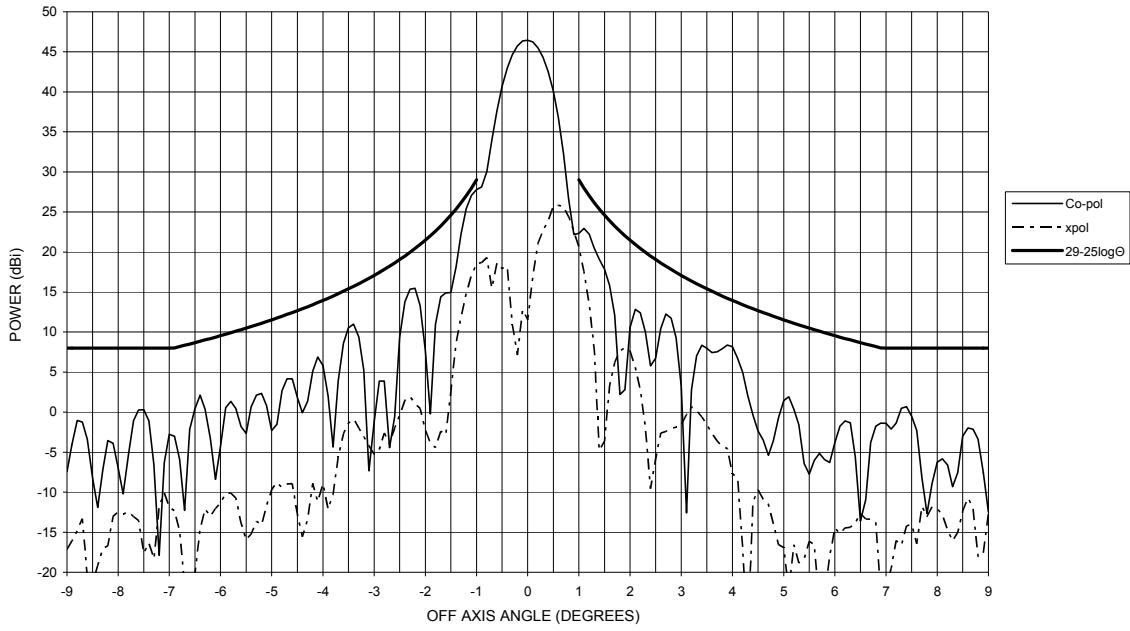
**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Transmit Band Elevation Pattern  
30 GHz LHCP**



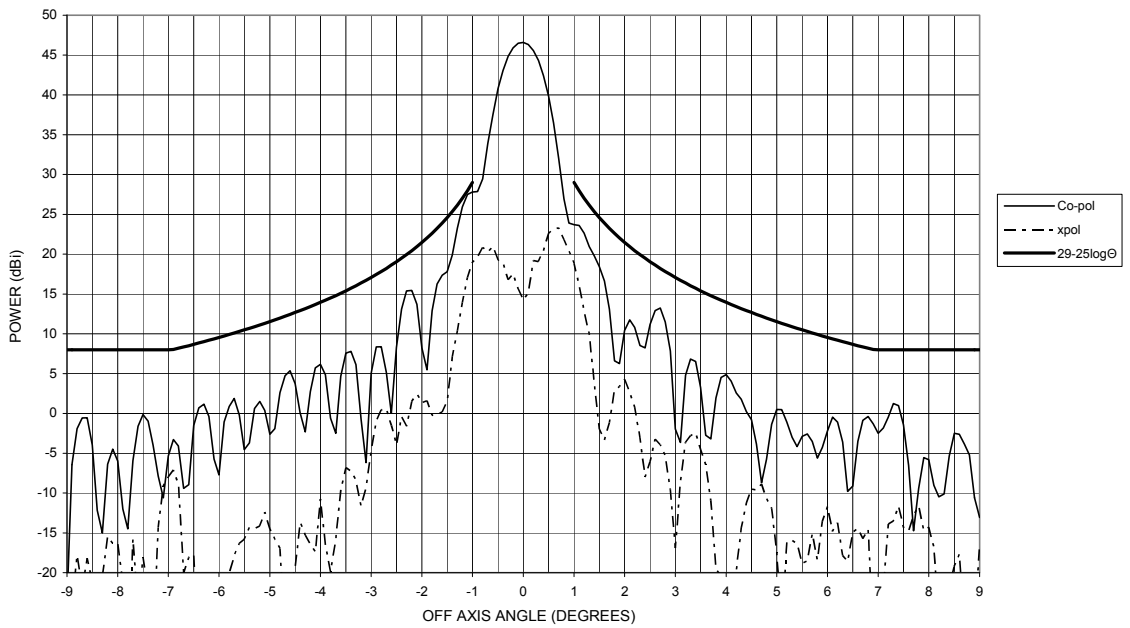
**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Transmit Band Elevation Pattern  
29.5 GHz RHCP**



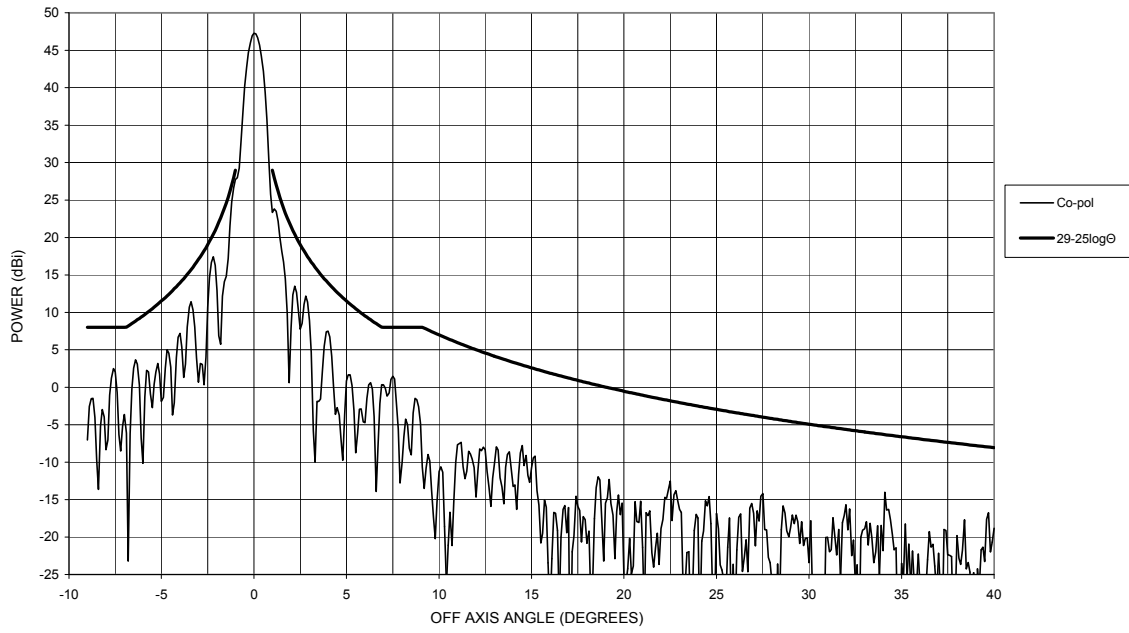
**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Transmit Band Elevation Pattern  
29.75 GHz RHCP**



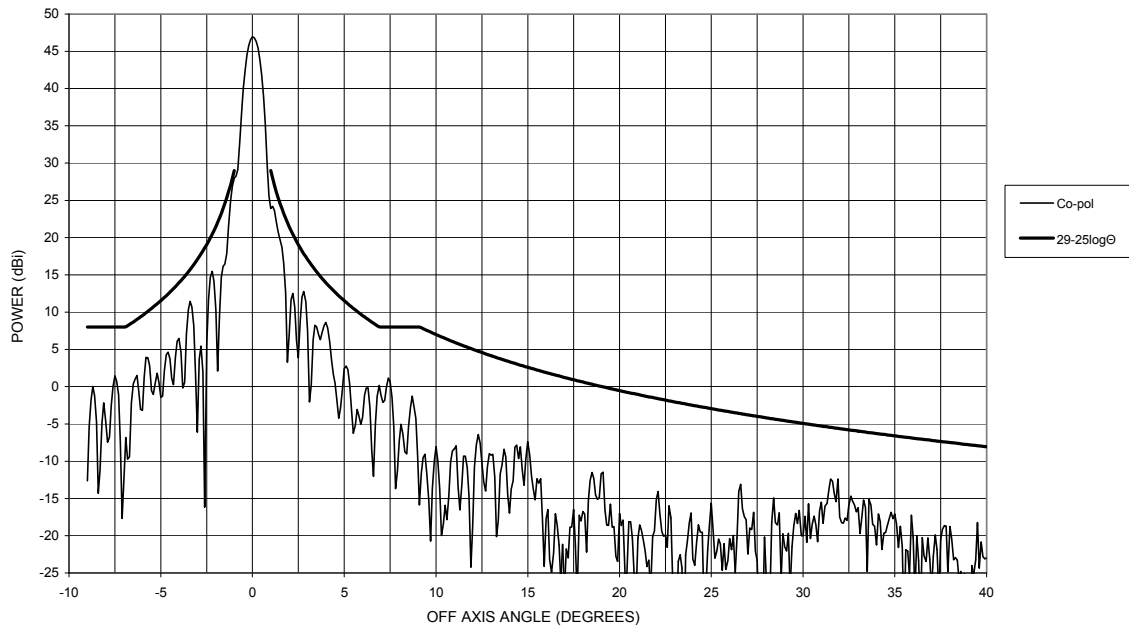
**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Transmit Band Elevation Pattern  
30 GHz RHCP**



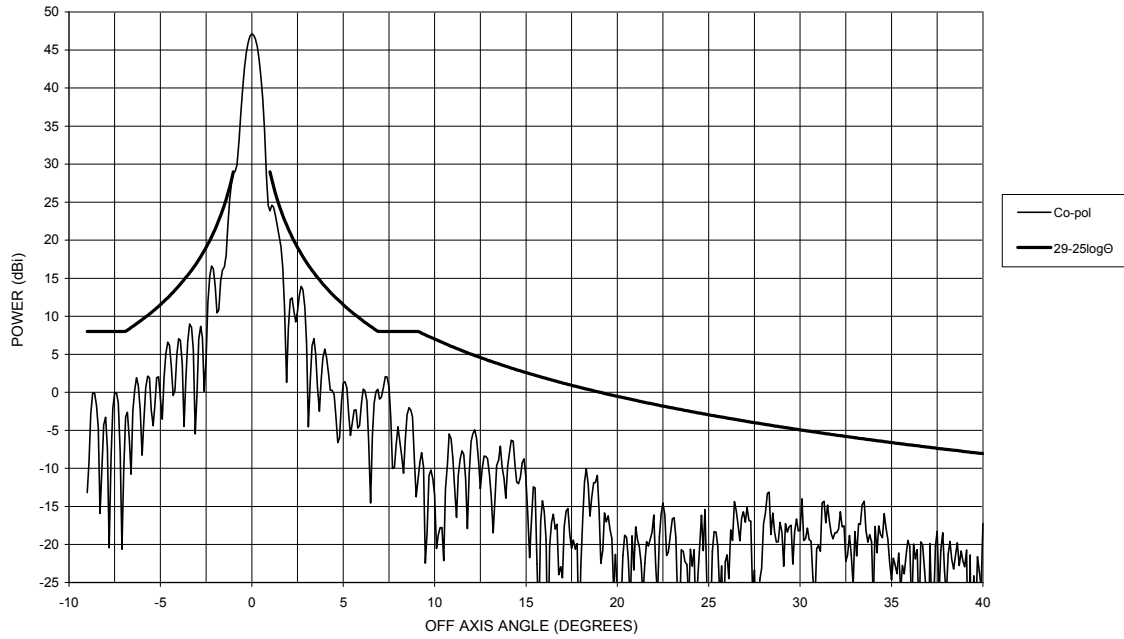
**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Transmit Band Elevation Pattern  
29.5 GHz LHCP**



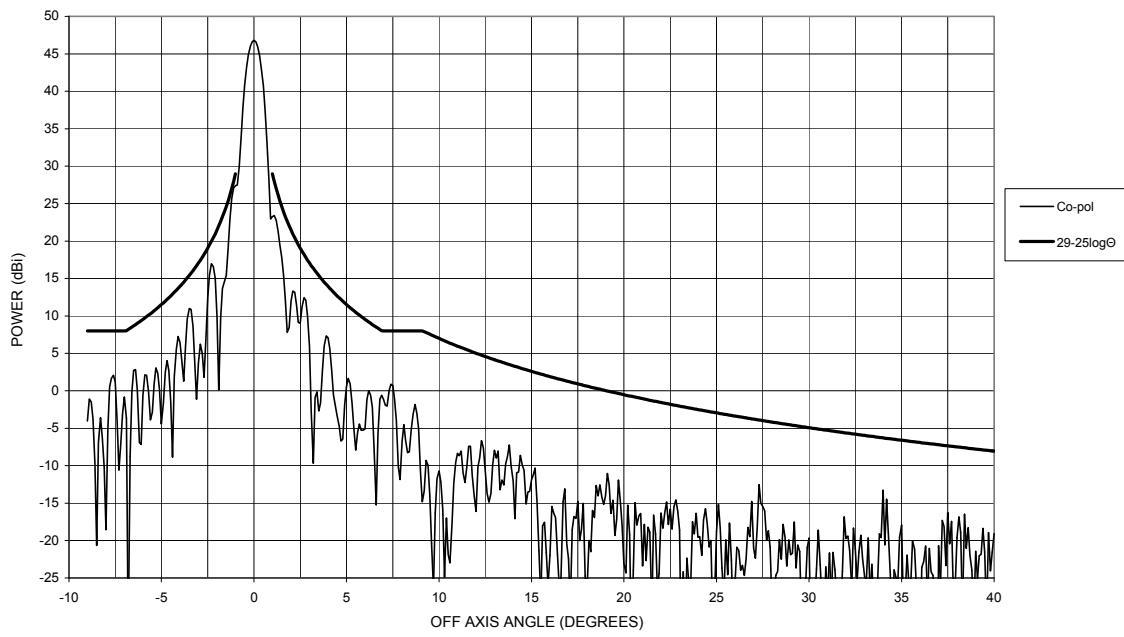
**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Transmit Band Elevation Pattern  
29.75 GHz LHCP**



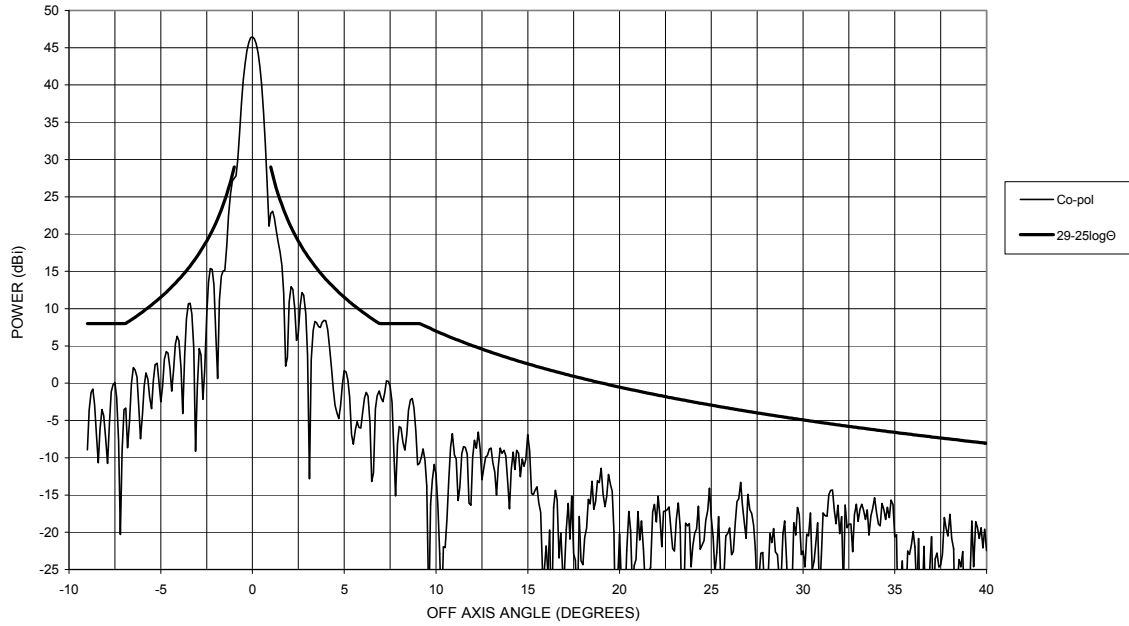
**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Transmit Band Elevation Pattern  
30 GHz LHCP**



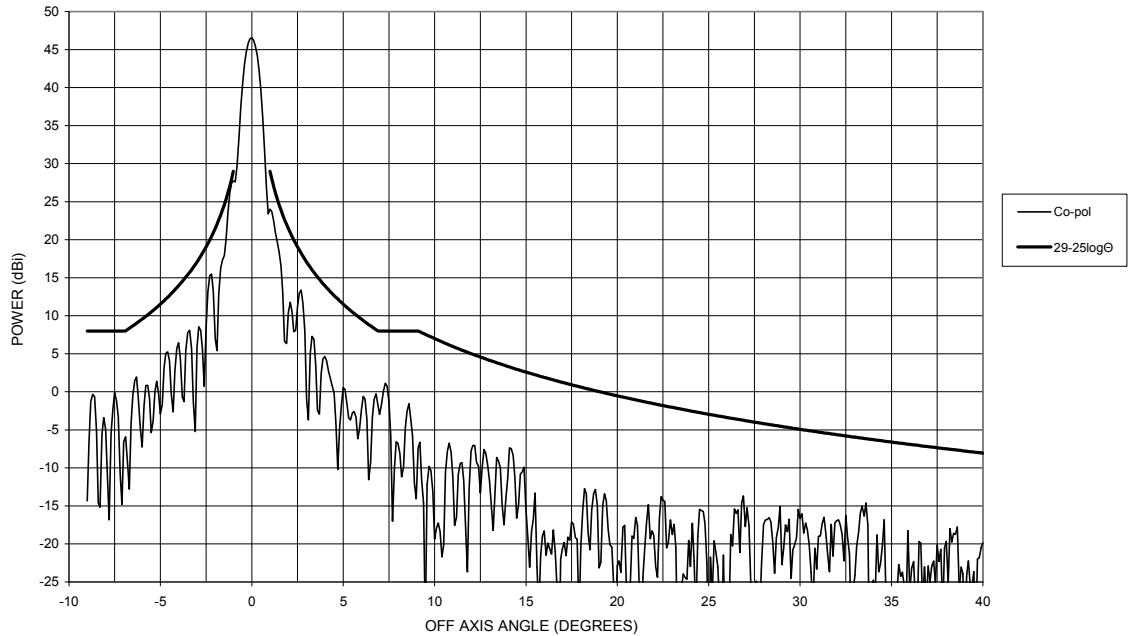
**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Transmit Band Elevation Pattern  
29.5 GHz RHCP**



**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Transmit Band Elevation Pattern  
29.75 GHz RHCP**



**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Transmit Band Elevation Pattern  
30 GHz RHCP**

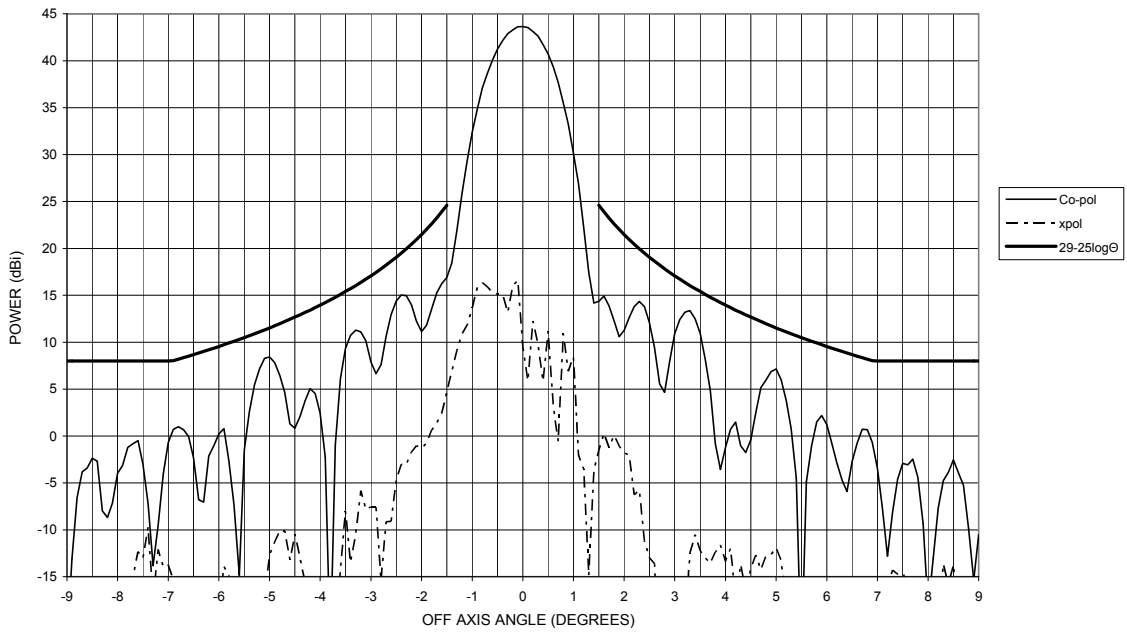


# **AvL Technologies**

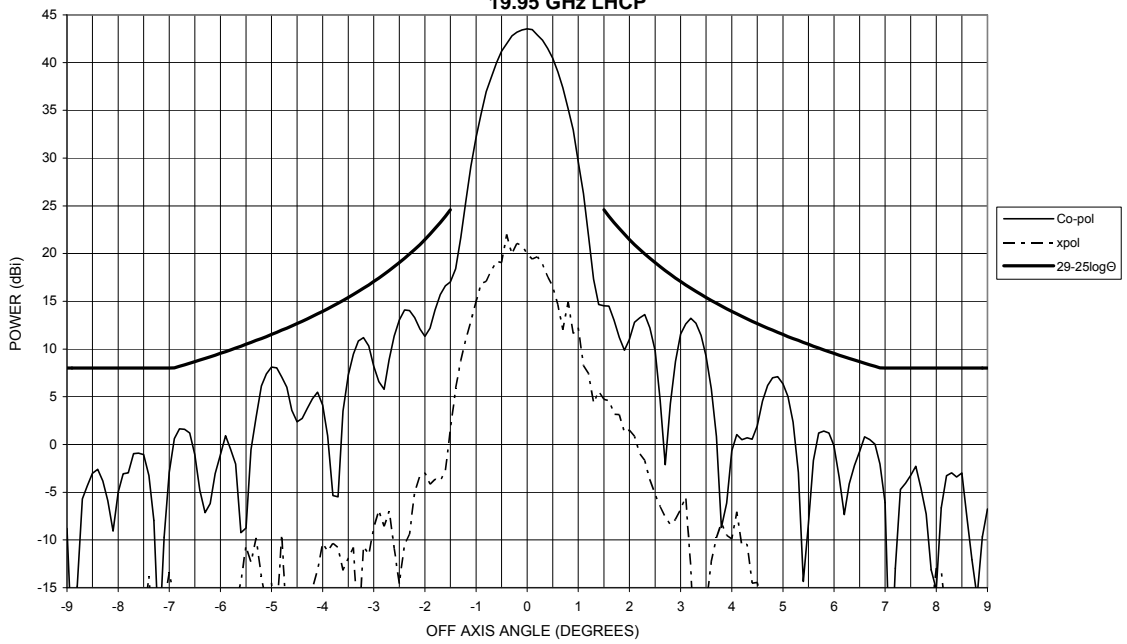
1.0m Ka Band Antenna  
Model 1000Ka

Receive Band Azimuth Patterns

**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Receive Band Azimuth Pattern  
19.7 GHz LHCP**

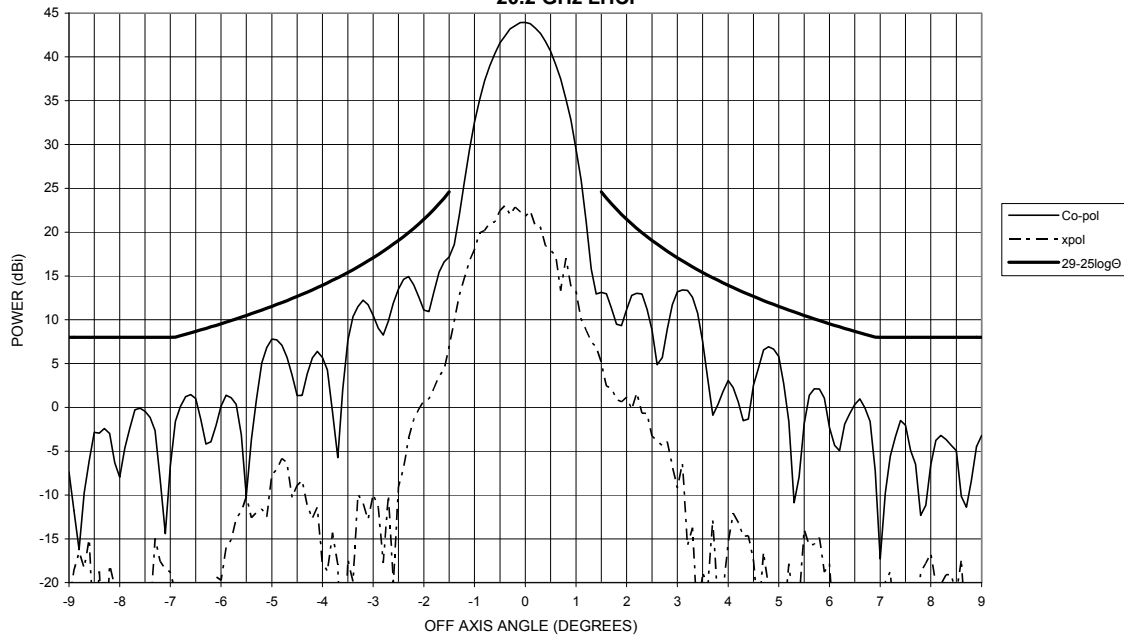


**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Receive Band Azimuth Pattern  
19.95 GHz LHCP**

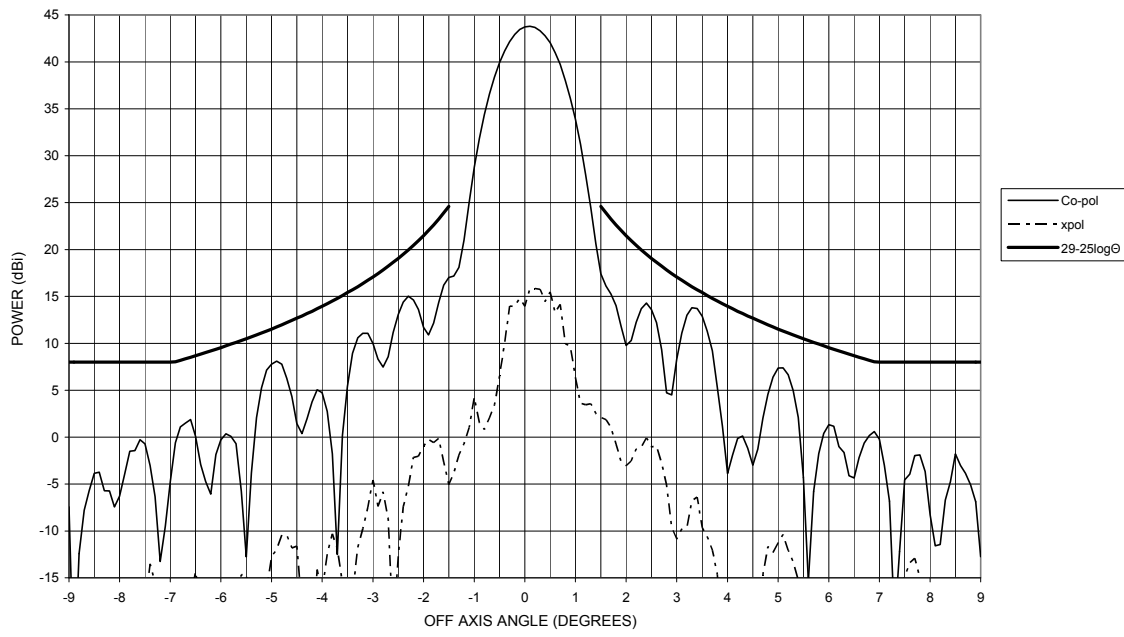




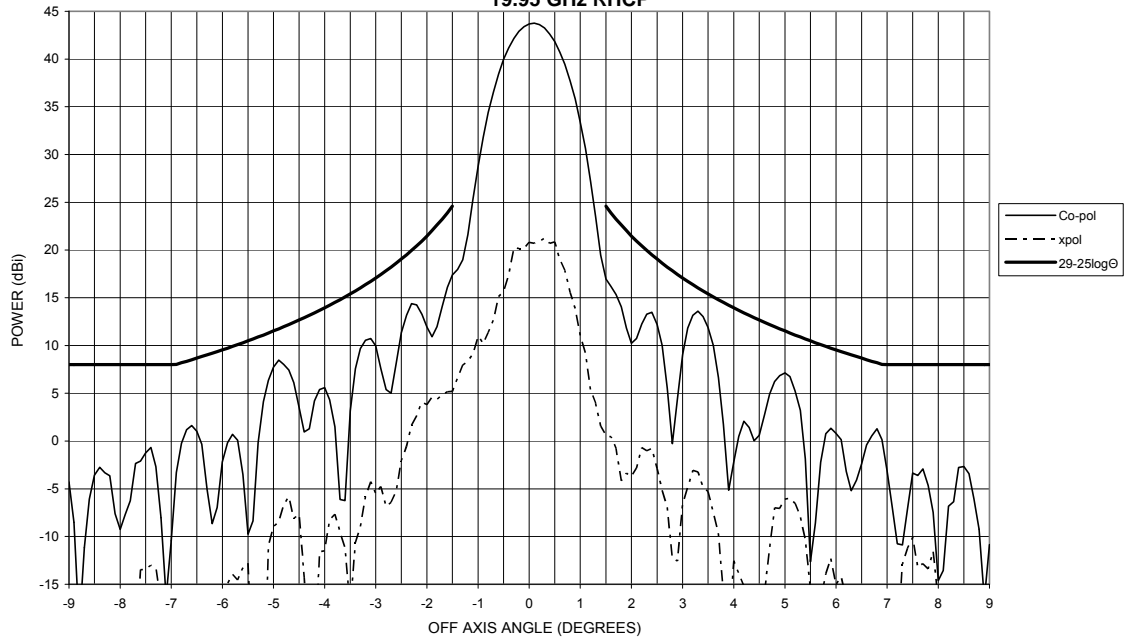
AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Receive Band Azimuth Pattern  
20.2 GHz LHCP



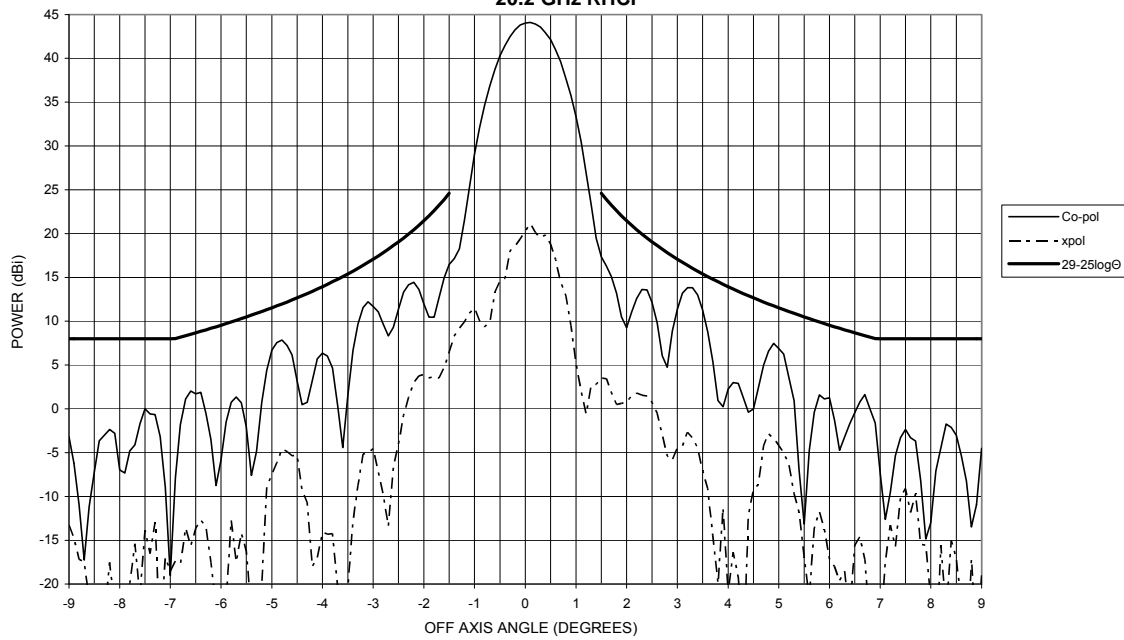
AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Receive Band Azimuth Pattern  
19.7 GHz RHCP



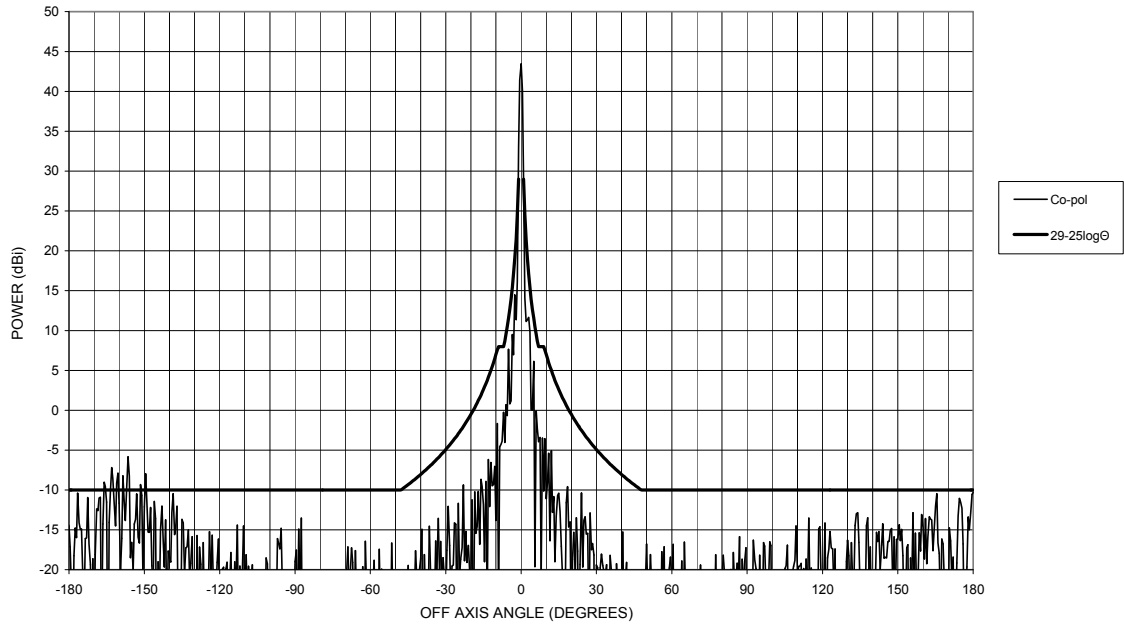
AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Receive Band Azimuth Pattern  
19.95 GHz RHCP



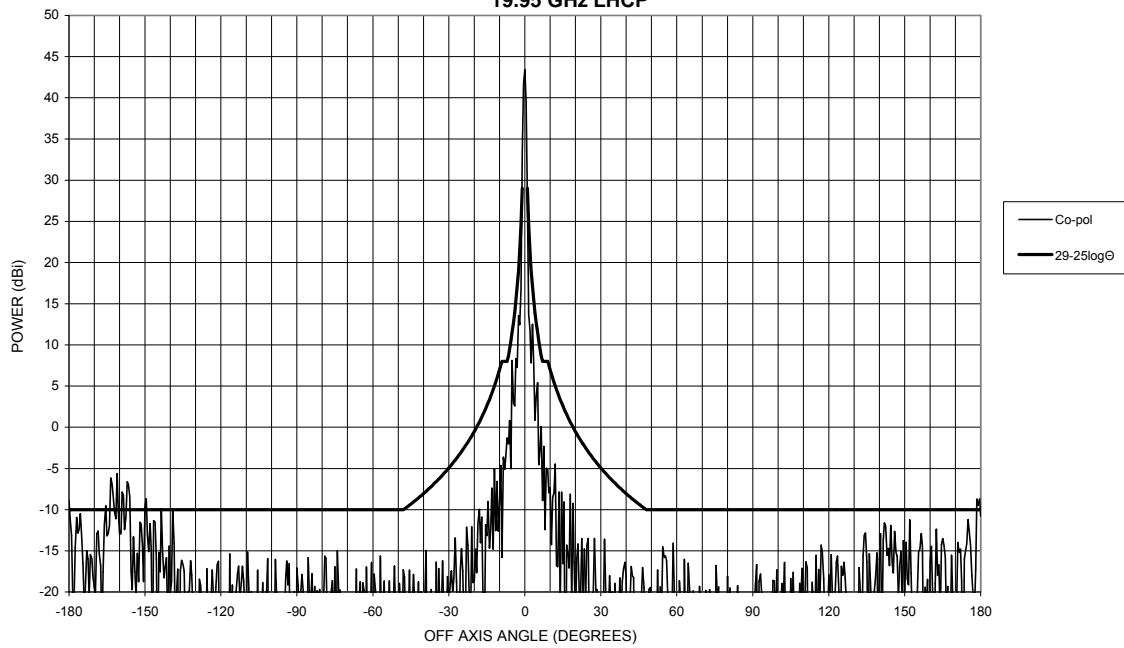
AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Receive Band Azimuth Pattern  
20.2 GHz RHCP



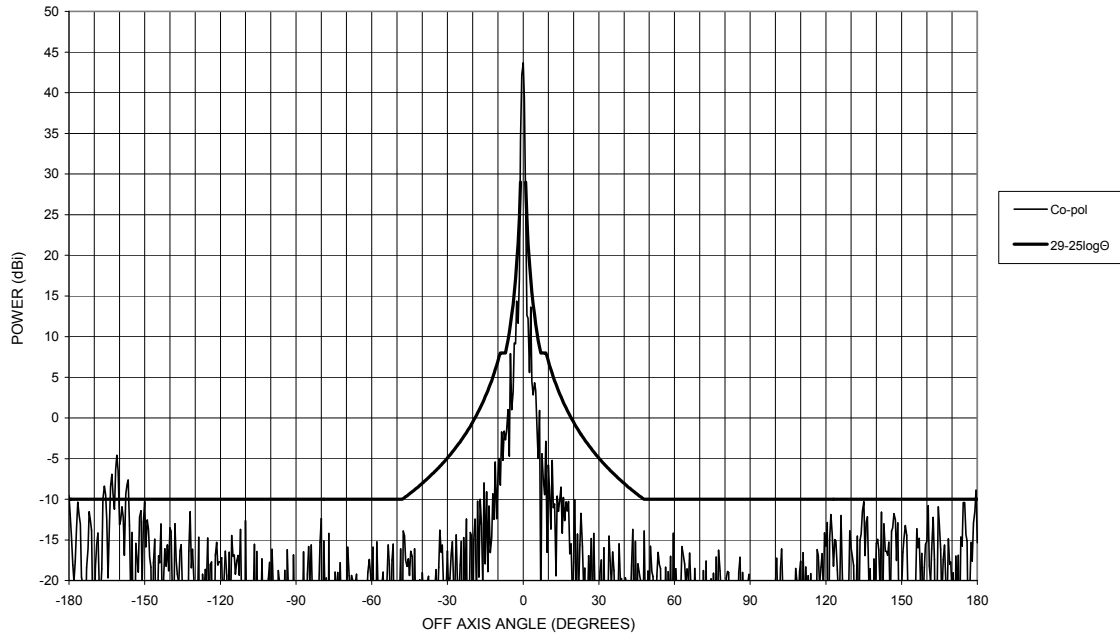
AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Receive Band Azimuth Pattern  
19.7 GHz LHCP



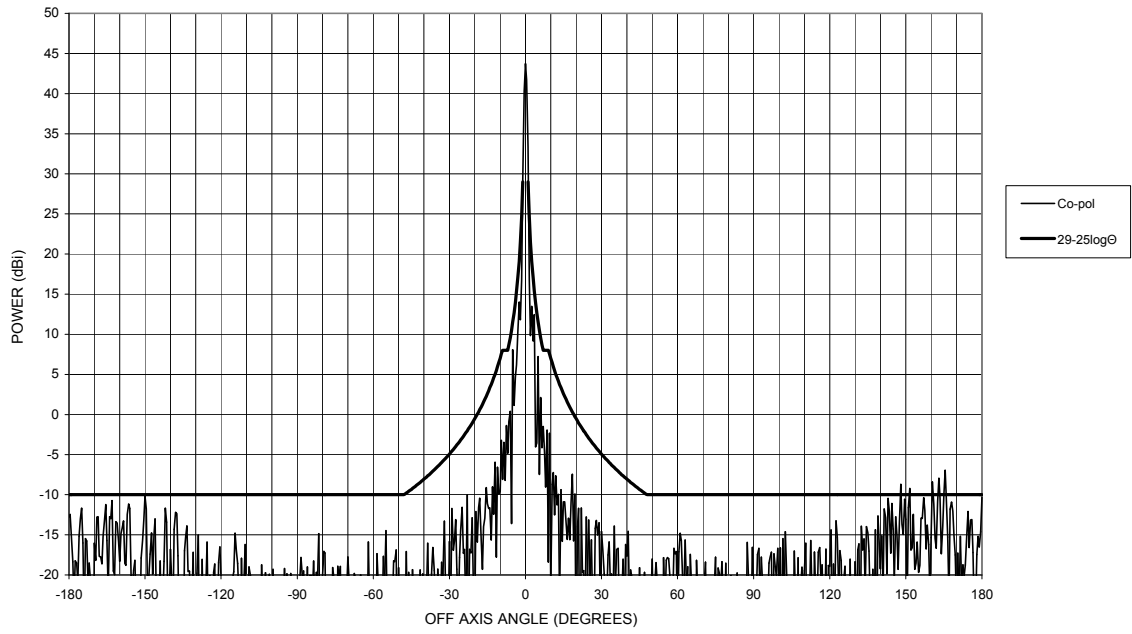
AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Receive Band Azimuth Pattern  
19.95 GHz LHCP



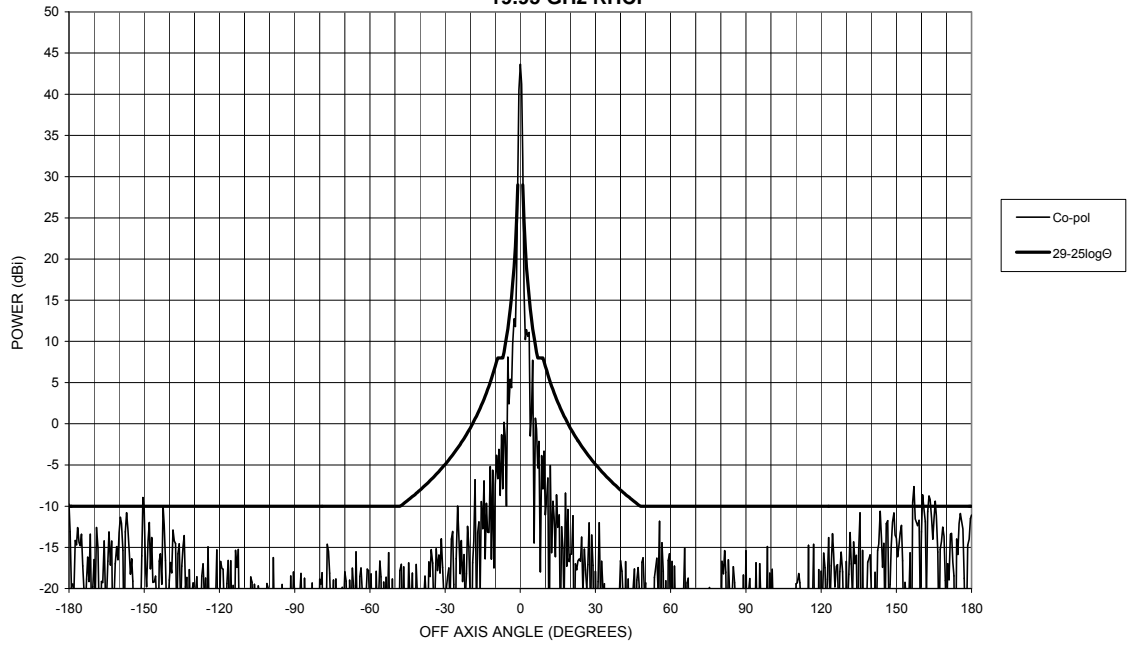
**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Receive Band Azimuth Pattern  
20.2 GHz LHCP**



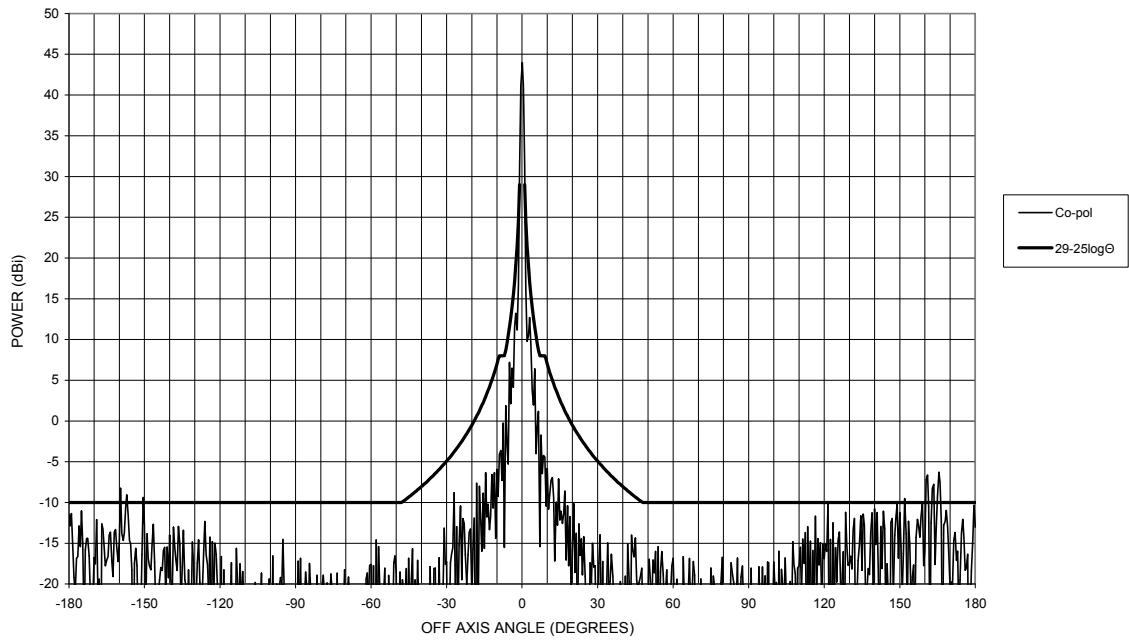
**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Receive Band Azimuth Pattern  
19.7 GHz RHCP**



AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Receive Band Azimuth Pattern  
19.95 GHz RHCP



AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Receive Band Azimuth Pattern  
20.2 GHz RHCP

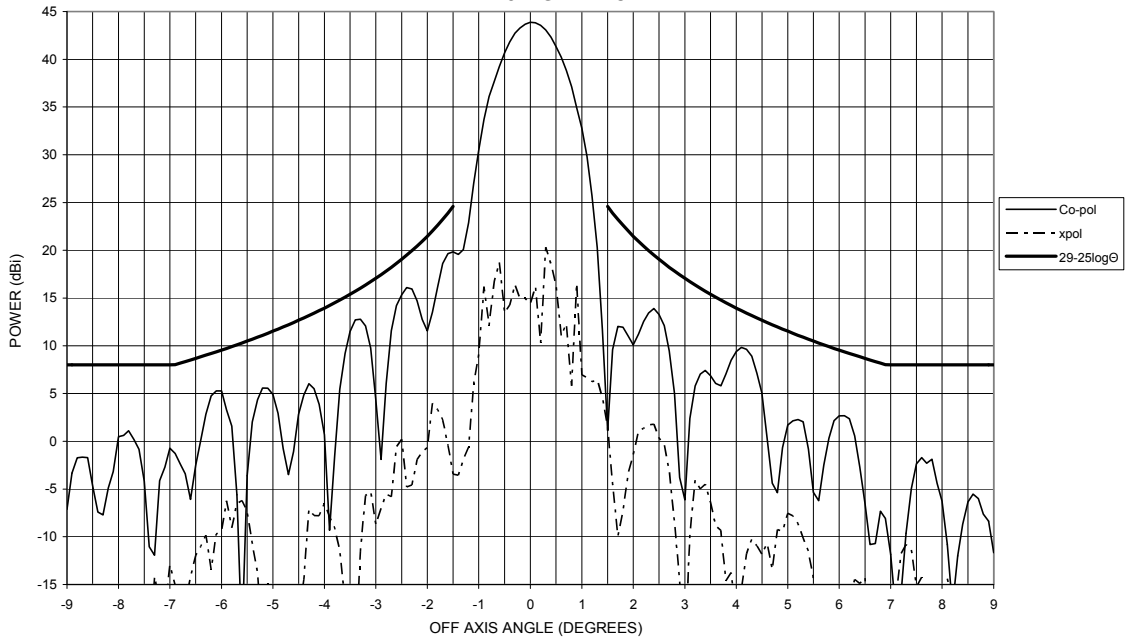


# **AvL Technologies**

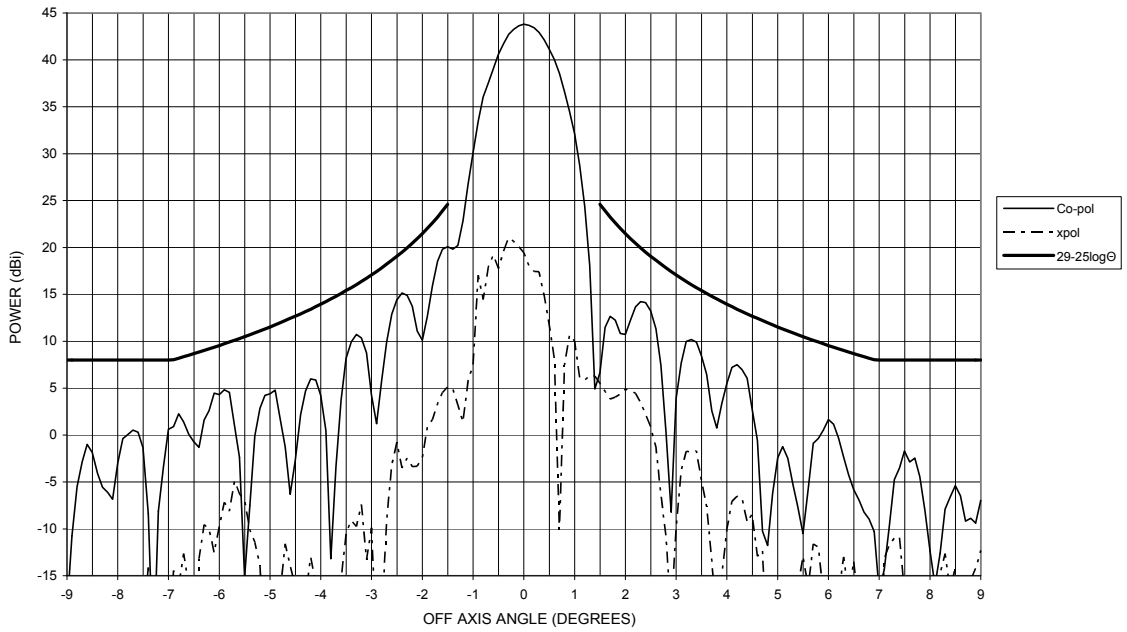
1.0m Ka Band Antenna  
Model 1000Ka

Receive Band Elevation Patterns

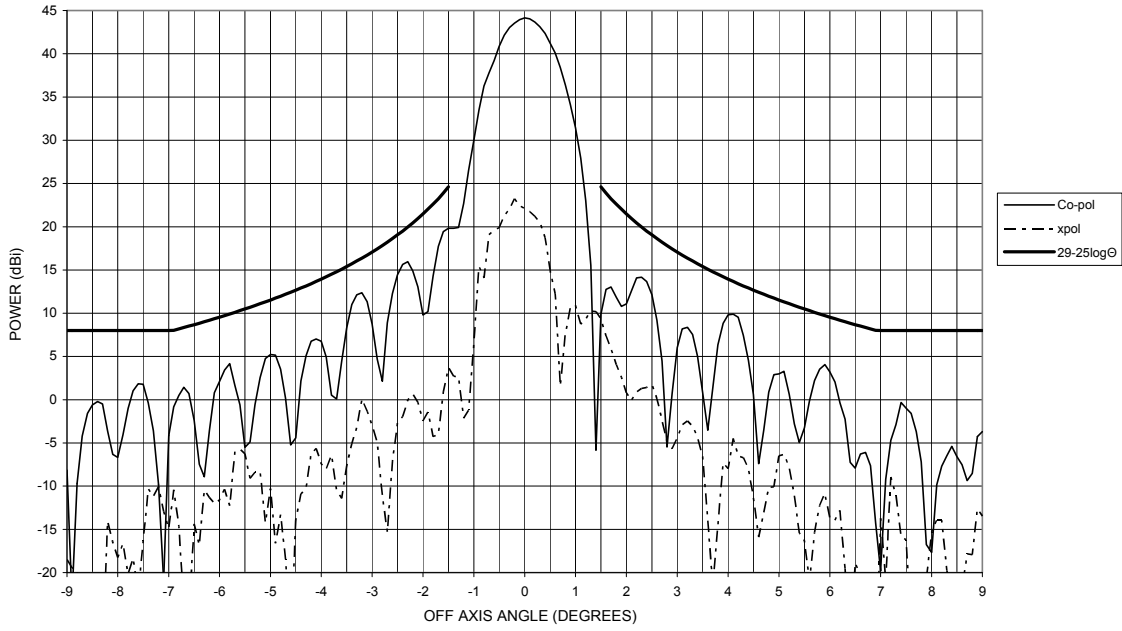
AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Receive Band Elevation Pattern  
19.7 GHz LHCP



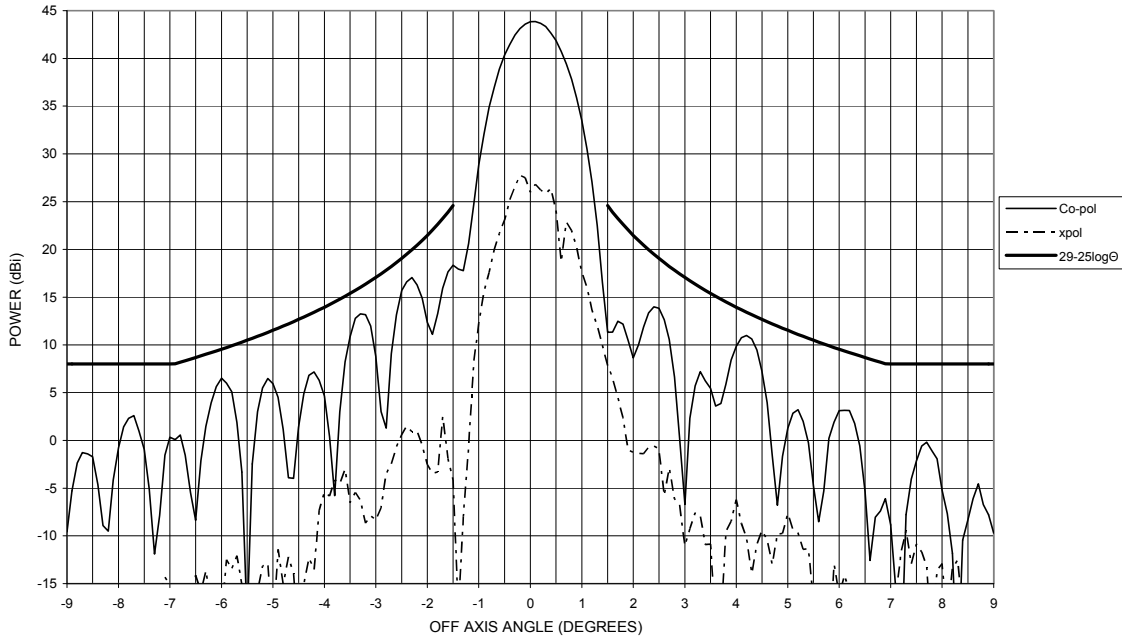
AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Receive Band Elevation Pattern  
19.95 GHz LHCP



**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Receive Band Elevation Pattern  
20.2 GHz LHCP**

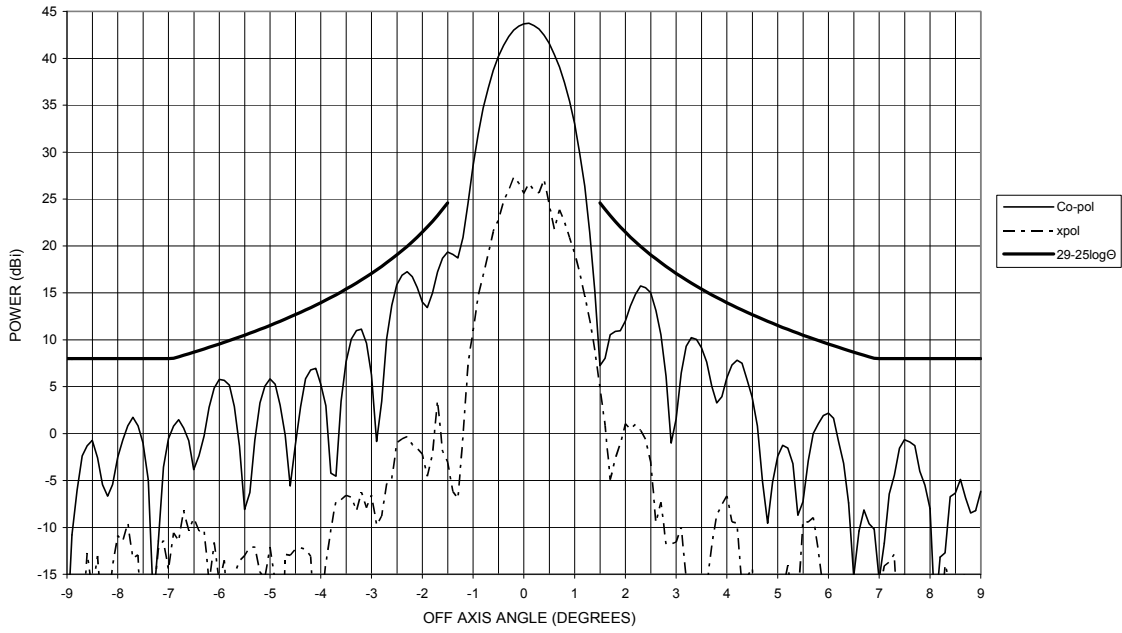


**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Receive Band Elevation Pattern  
19.7 GHz RHCP**

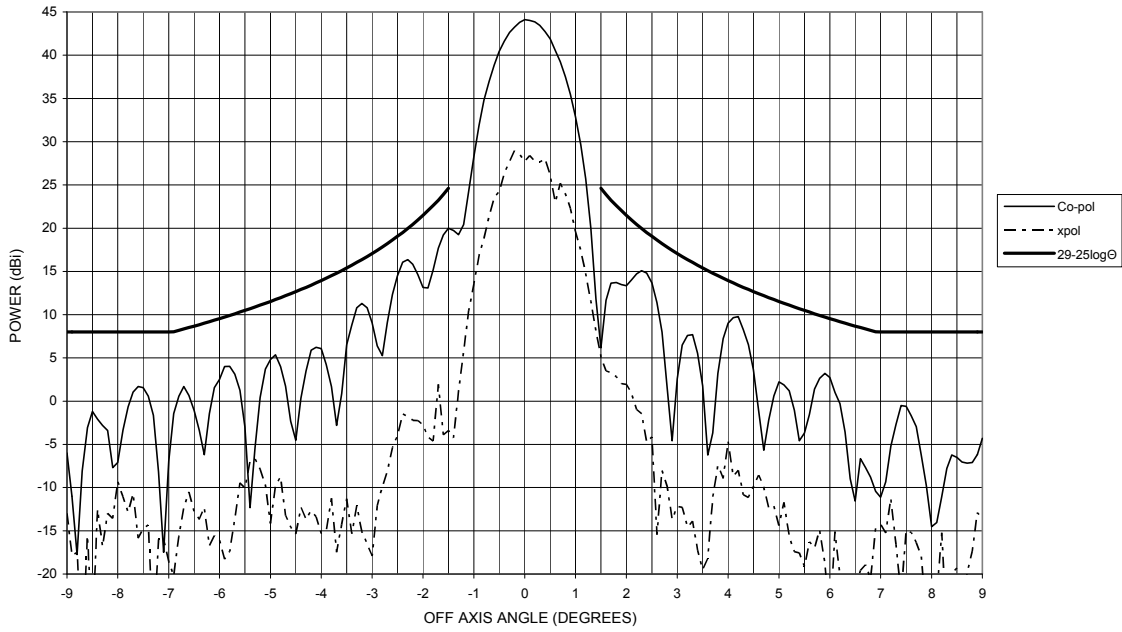




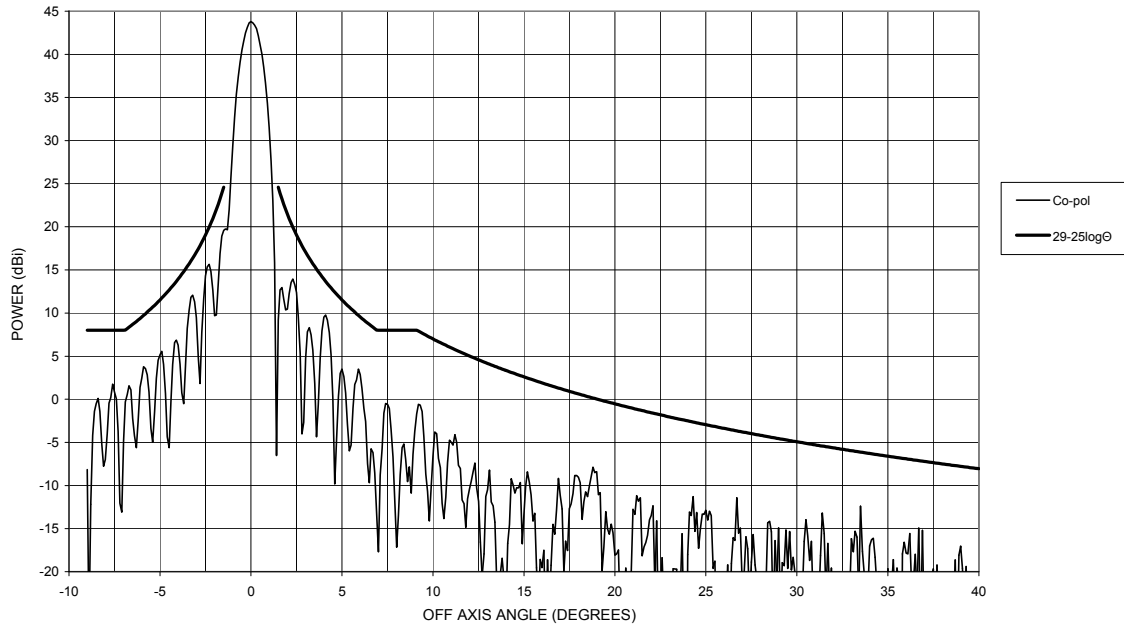
**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Receive Band Elevation Pattern  
19.95 GHz RHCP**



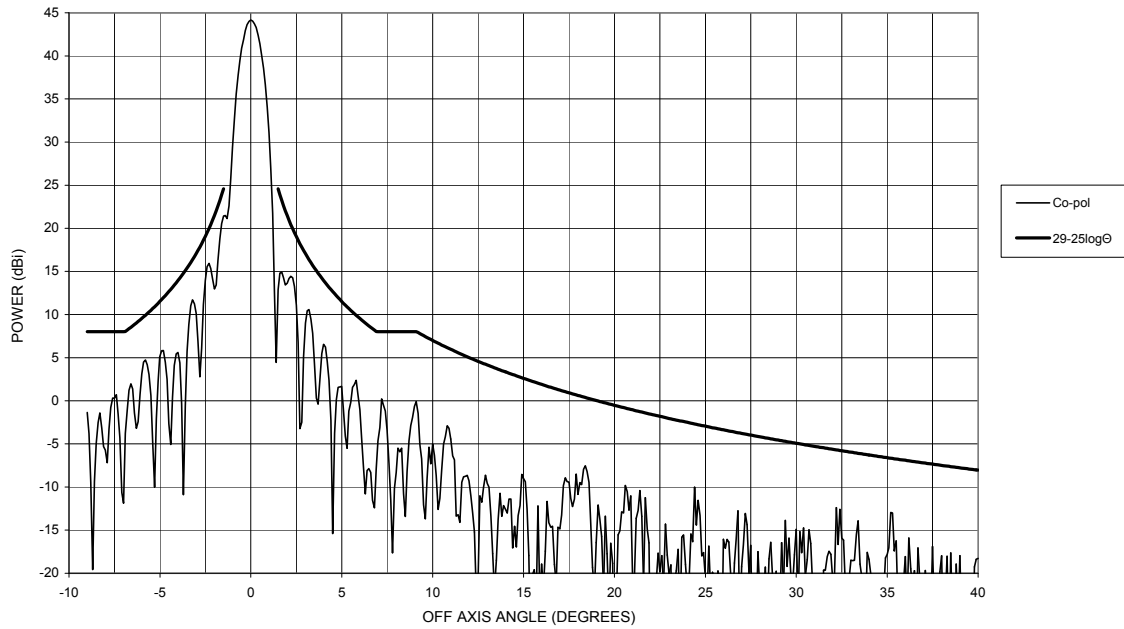
**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Receive Band Elevation Pattern  
20.2 GHz RHCP**



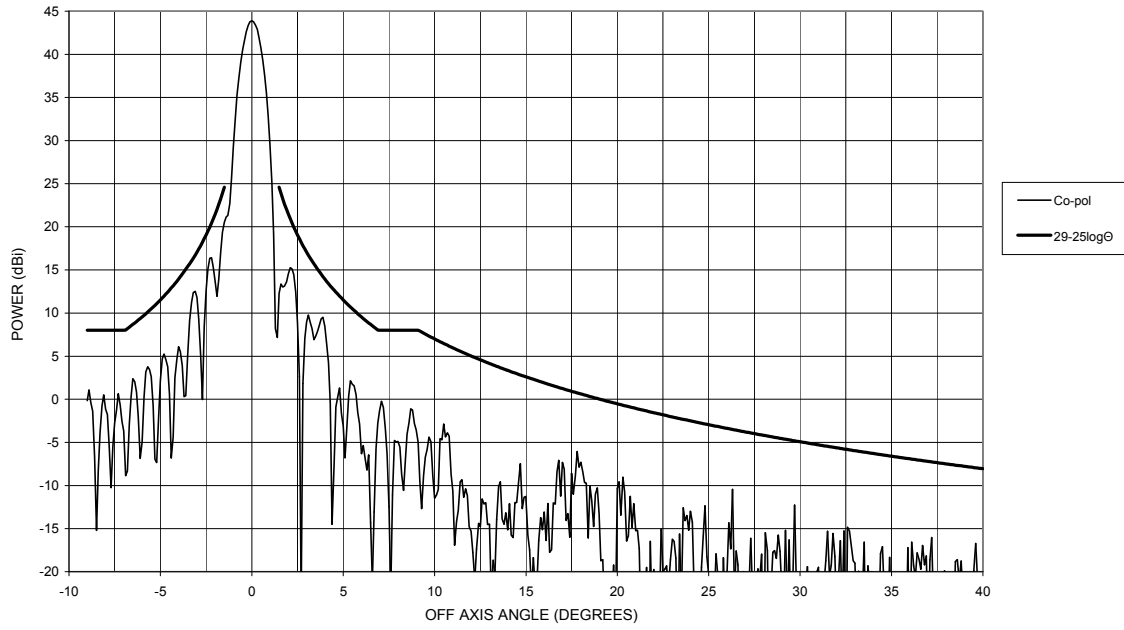
**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Receive Band Elevation Pattern  
19.7 GHz LHCP**



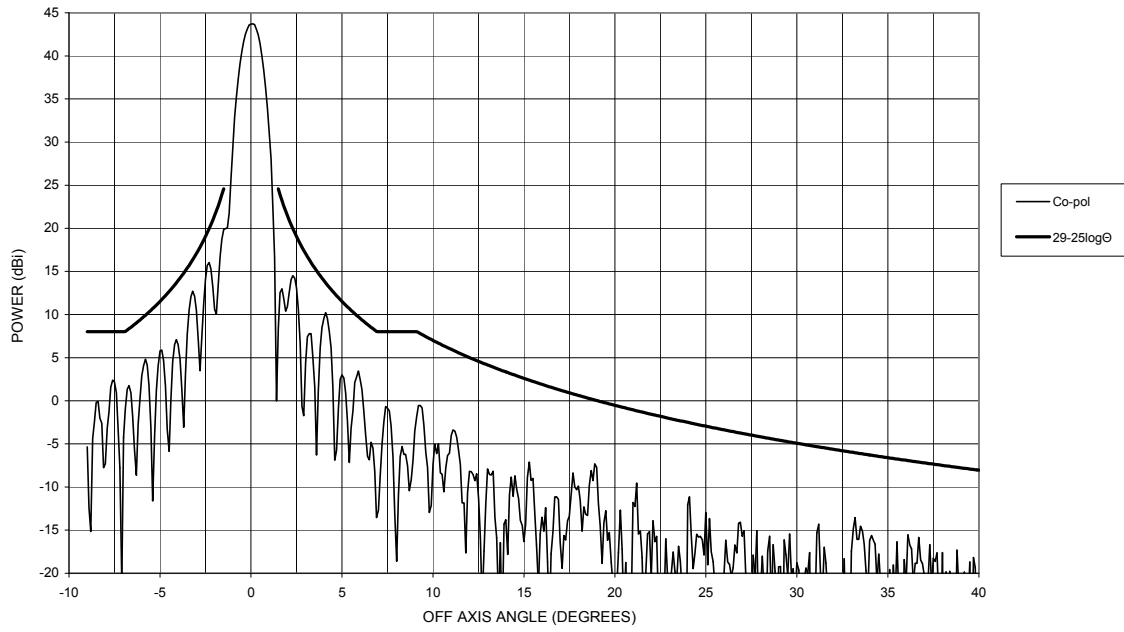
**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Receive Band Elevation Pattern  
19.95 GHz LHCP**



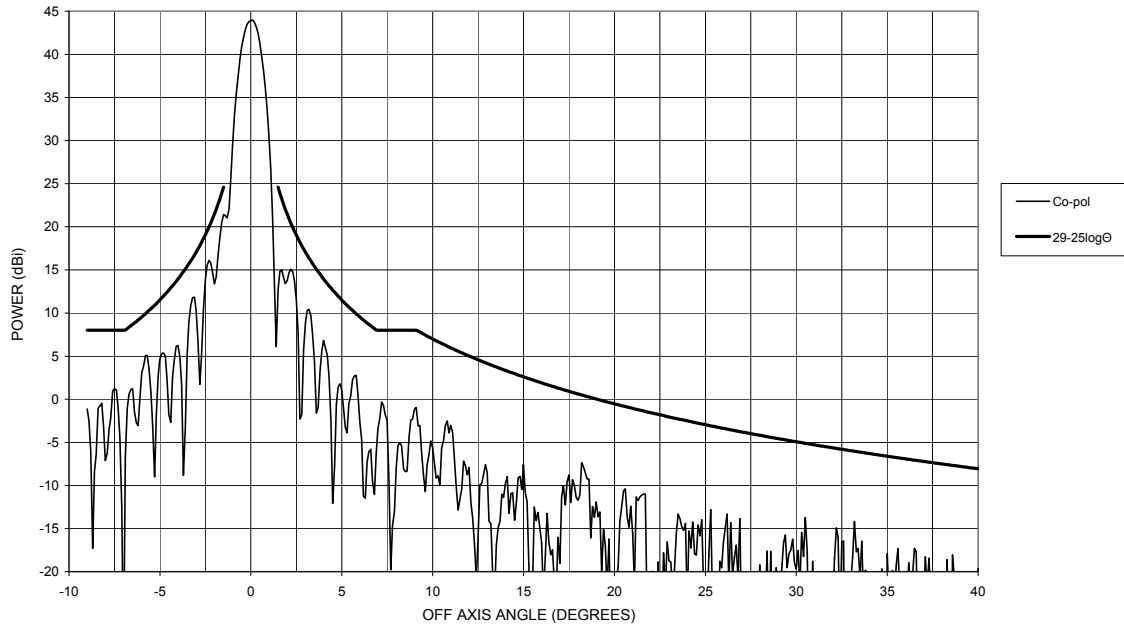
**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Receive Band Elevation Pattern  
20.2 GHz LHCP**



**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Receive Band Elevation Pattern  
19.7 GHz RHCP**



**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Receive Band Elevation Pattern  
19.95 GHz RHCP**



**AvL 1.0m Ka-Band Antenna  
Model 1000Ka  
Receive Band Elevation Pattern  
20.2 GHz RHCP**

