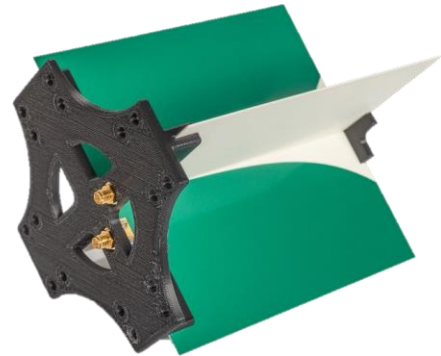


Wideband medium gain antenna

EXCL-CVA-DP-0808

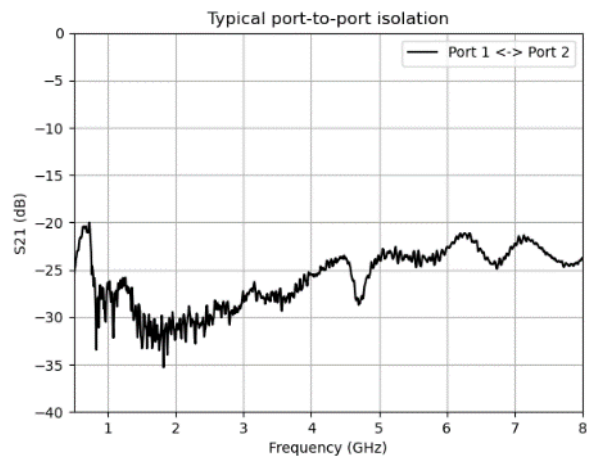
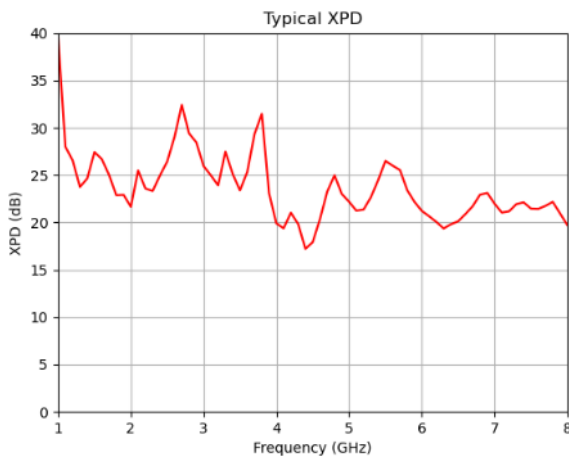
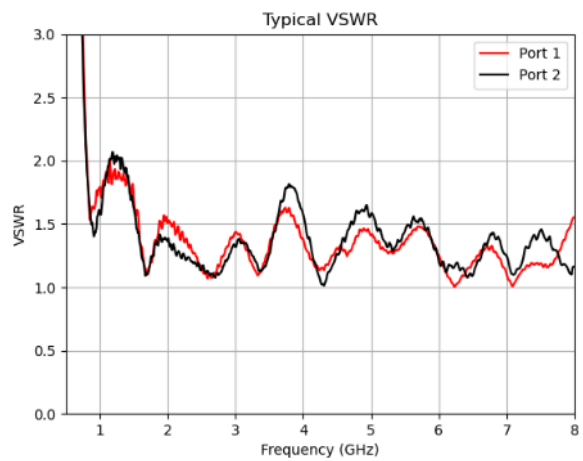
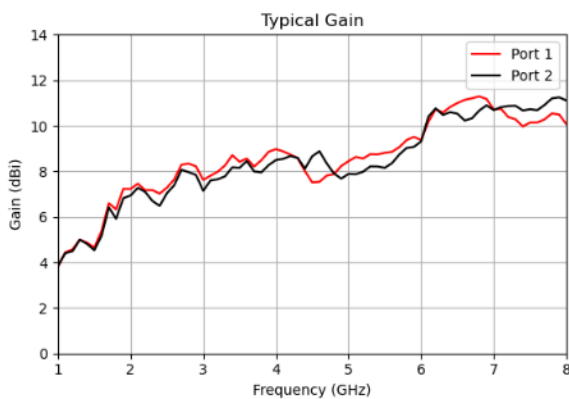
Description

EXCL-CVA-DP-0808 is efficient and wideband dual polarized test & measurement antenna for 5G FR1 applications. Stable gain and good port-to-port isolation properties over the operation bandwidth.



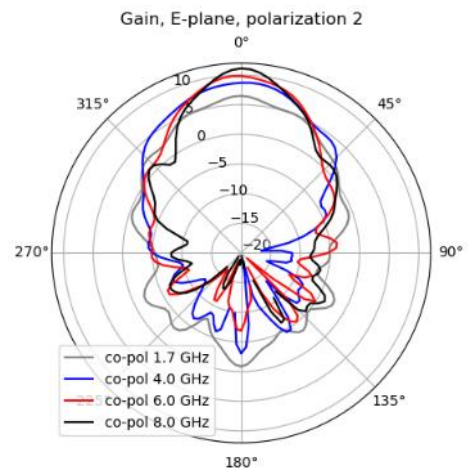
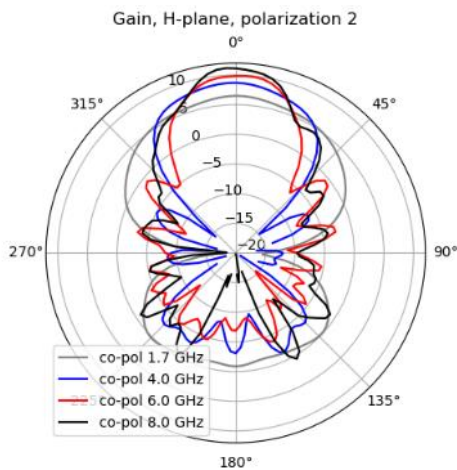
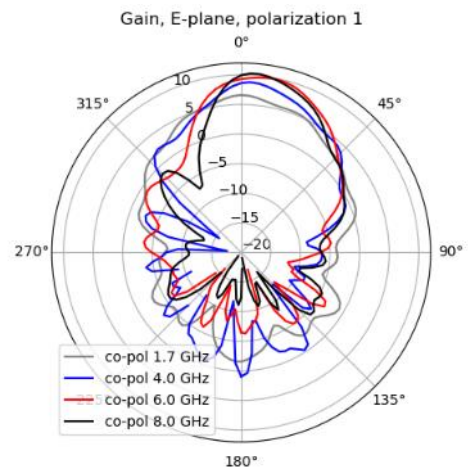
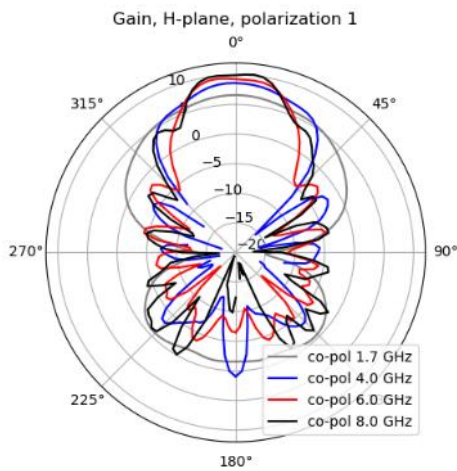
Features

- Frequency range 0.8 GHz to 8.0 GHz
- Dual linear polarization
- Linear gain 4 – 10 dBi
- Low VSWR
- SMA connectors



October 16, 2023

Specifications	EXCL-CVA-DP-0808
Frequency range	0.8 GHz to 8.0 GHz
Polarization	Dual, Linear
Input impedance	50 Ω
S11	Typ. < -10 dB
Gain	4 - 10 dBi
Port isolation	> 20 dB
XPD	17 - 32 dB
Connector	SMA female (K-type)
Dimensions [H x W x L]	150 x 150 x 170 mm
Mounting	16 x \varnothing 5 mm holes



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