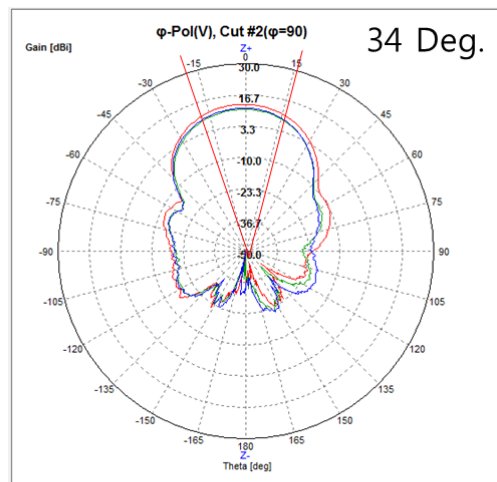
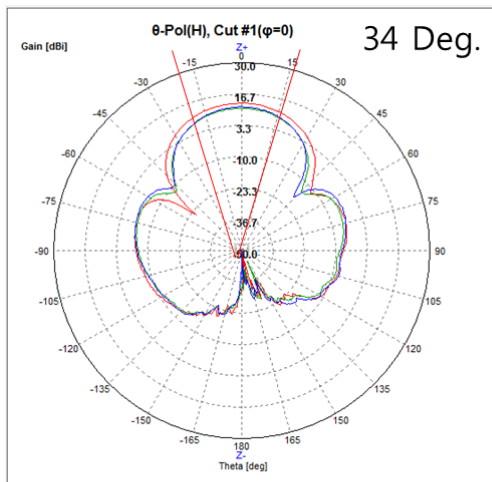


# DU Antenna Specification

## • Specification

Item		Specification	Result	measure	Remark
Frequency		27.425~28.425	27.425 ~ 28.425	GHz	
Gain		≥ 10	12.7 @27.425GHz	dBi	
			10.6 @27.925GHz	dBi	
			11.2 @28.425GHz	dBi	
3dB BeamWidth	H-plane	30	34	Deg	
	E-plane	30	34	Deg	
Polarization		Linear	NA	NA	NA

## • Pattern & S-parameter



# mRU Antenna Specification

## • Specification

Item		Specification	Result	Measure	Remark
Frequency		27.425~28.425	26.68 ~ 28.70	GHz	@-10dB
Gain		≥ 8	11.33 @27.5GHz	dBi	
			11.75 @27.9GHz	dBi	
			12.92 @28.4GHz	dBi	
3dB BeamWidth	H-plane	50	54	Deg	
	E-plane	50	72	Deg	
Polarization		Linear	NA	NA	NA

## • Pattern & S-parameter

