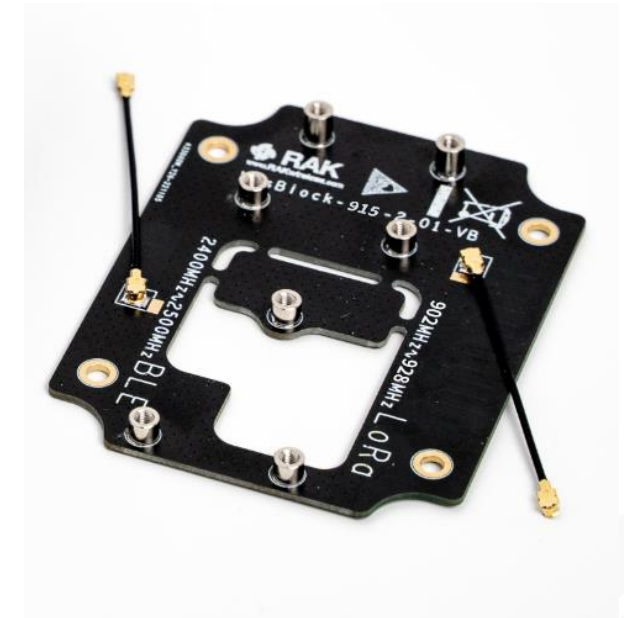




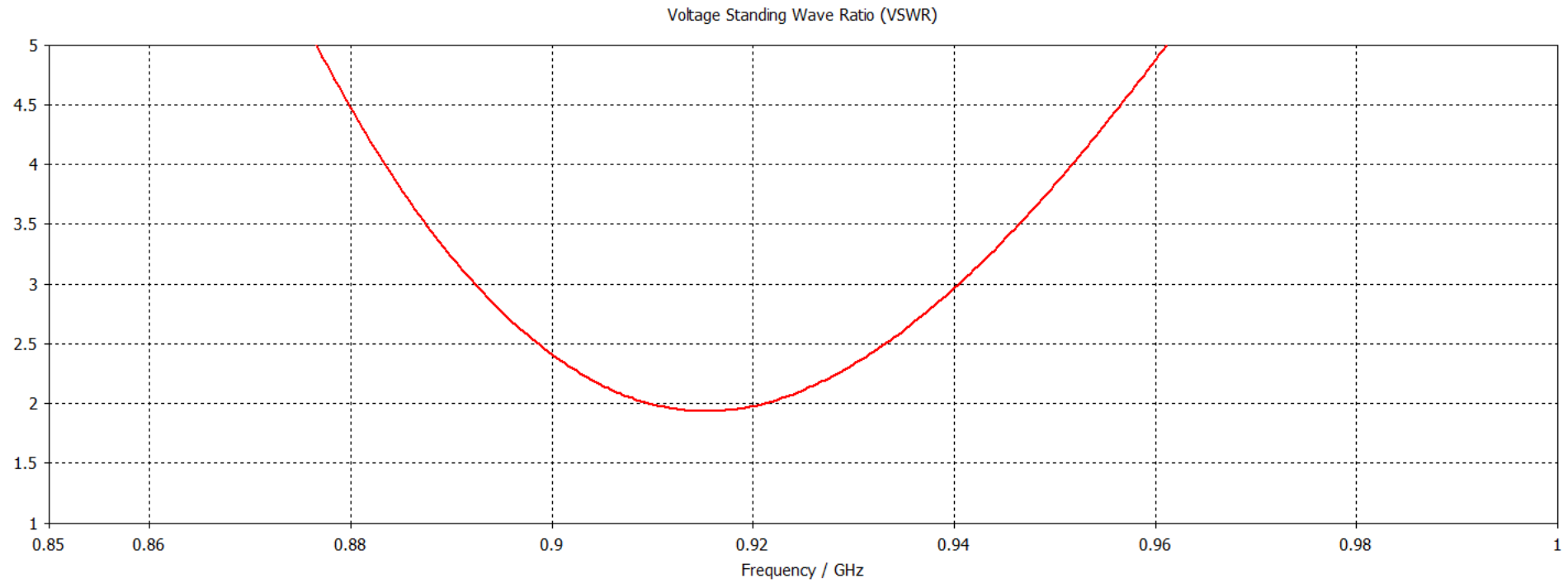
# WISBLOCK 902-928MHz Antenna Datasheet



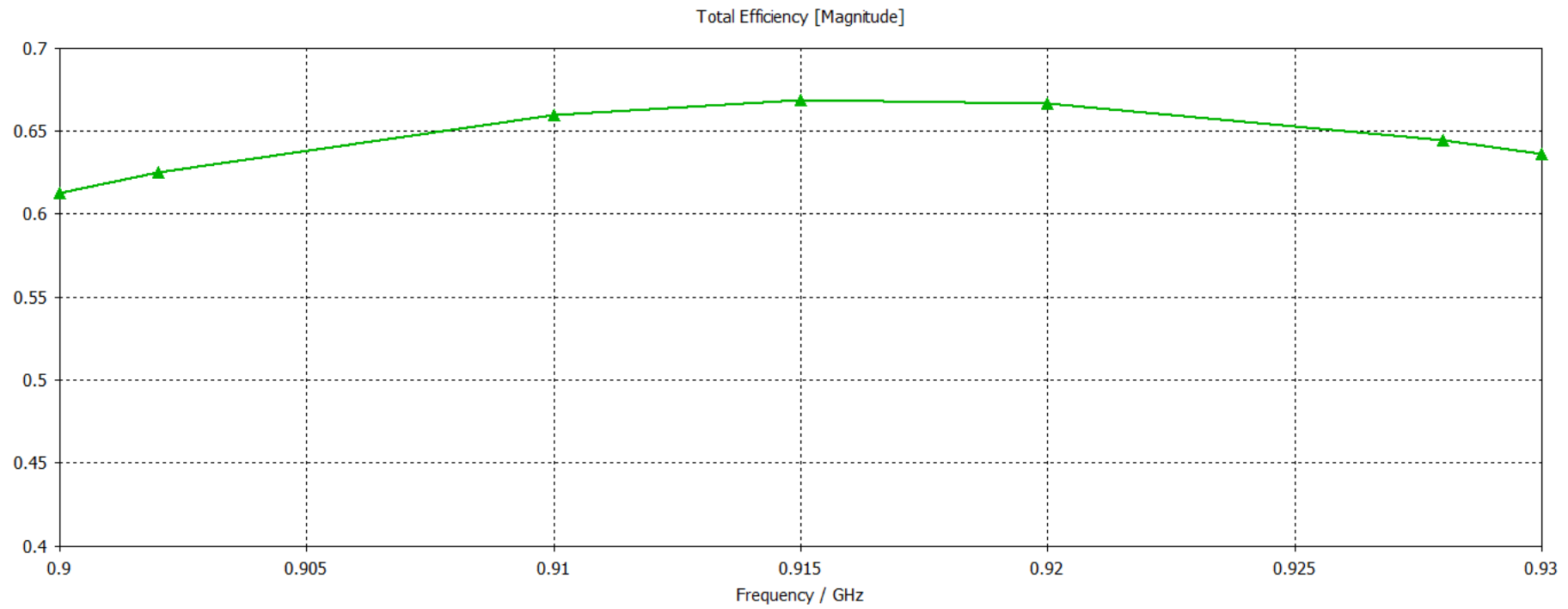
Frequency Range	902~ 928 MHz
Gain	> 1.5 dBi
VSWR	< 2.5
Efficiency	> 60%
Feed Impedance	50 $\Omega$
Polarization	linear polarization
Connector Type	IPEX
Dimensions (mm)	80mm x 63 mm



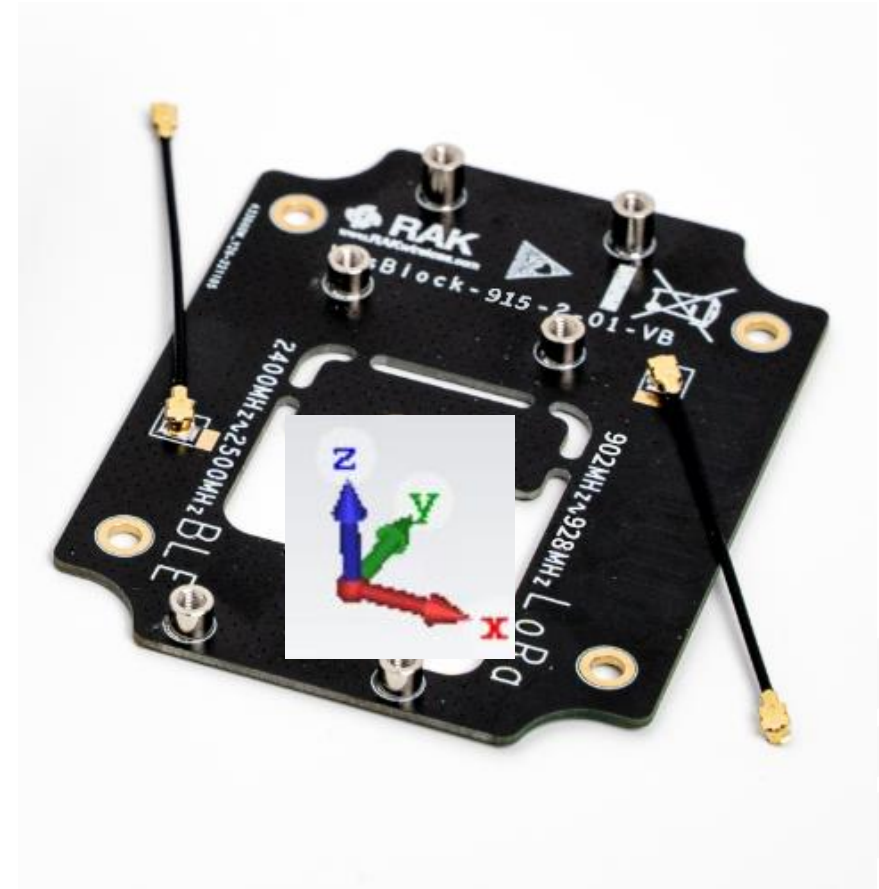
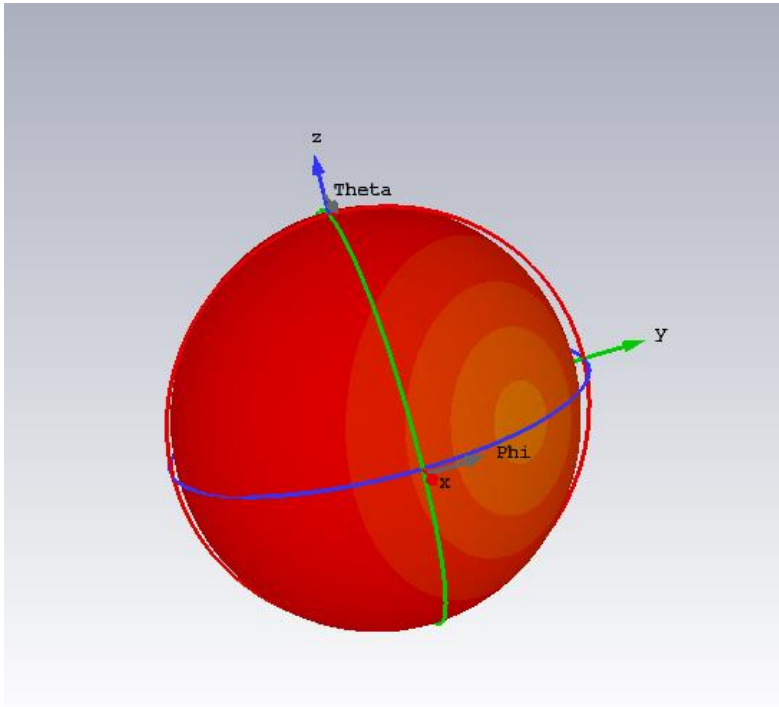
# VSWR



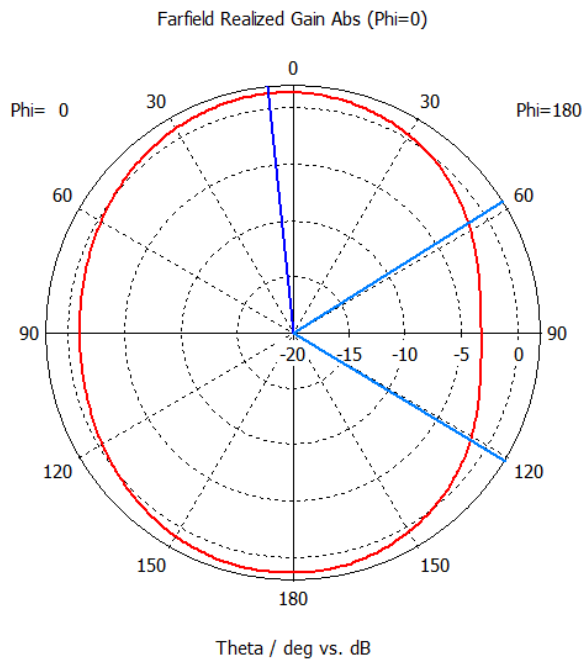
# Efficiency



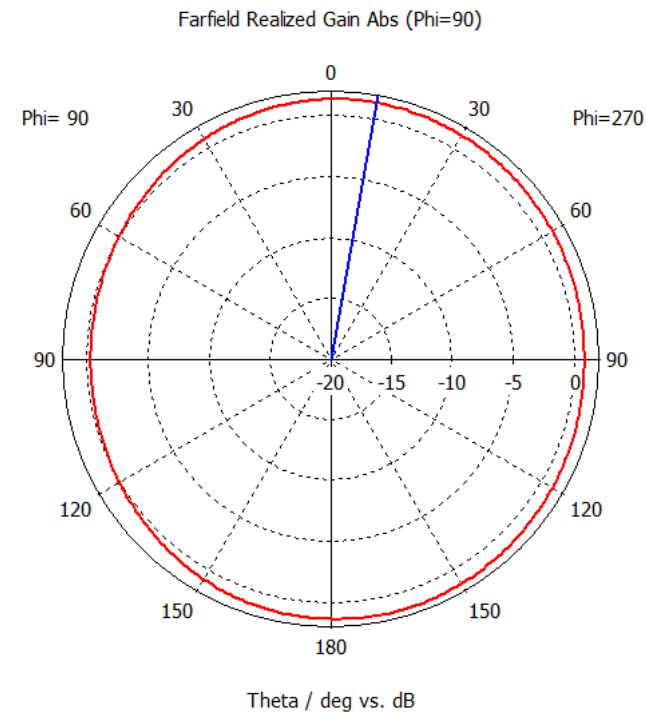
# 3D plane pattern



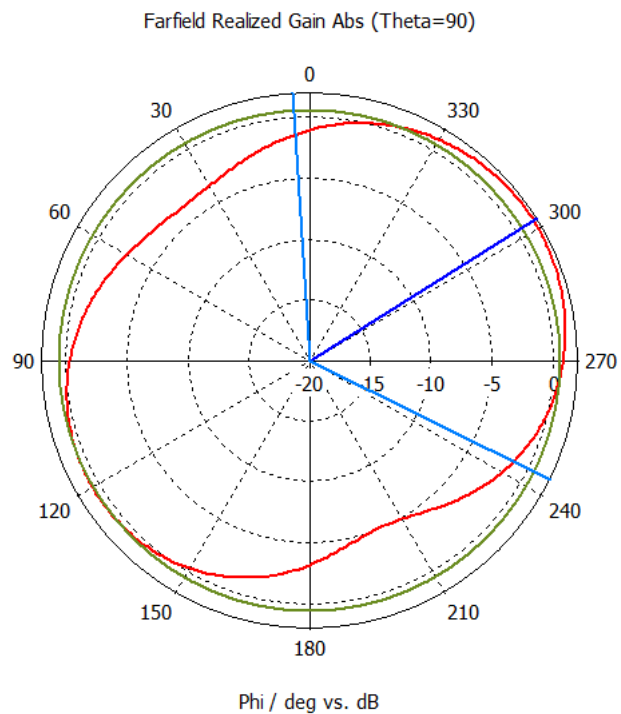
# XZ plane pattern



# YZ plane pattern



# XY plane pattern



Frequency (MHz)	Efficiency	GAIN(dBi)
902	62.5%	1.52
910	65.9%	1.58
915	66.8%	1.66
920	66.6%	1.64
928	64.4%	1.55

THANK YOU



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