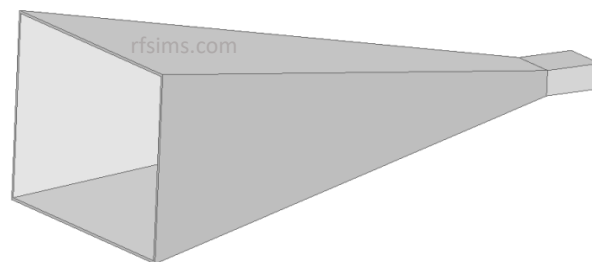
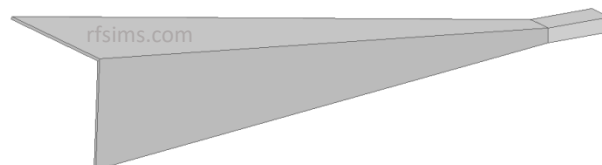


## Antenna Geometry

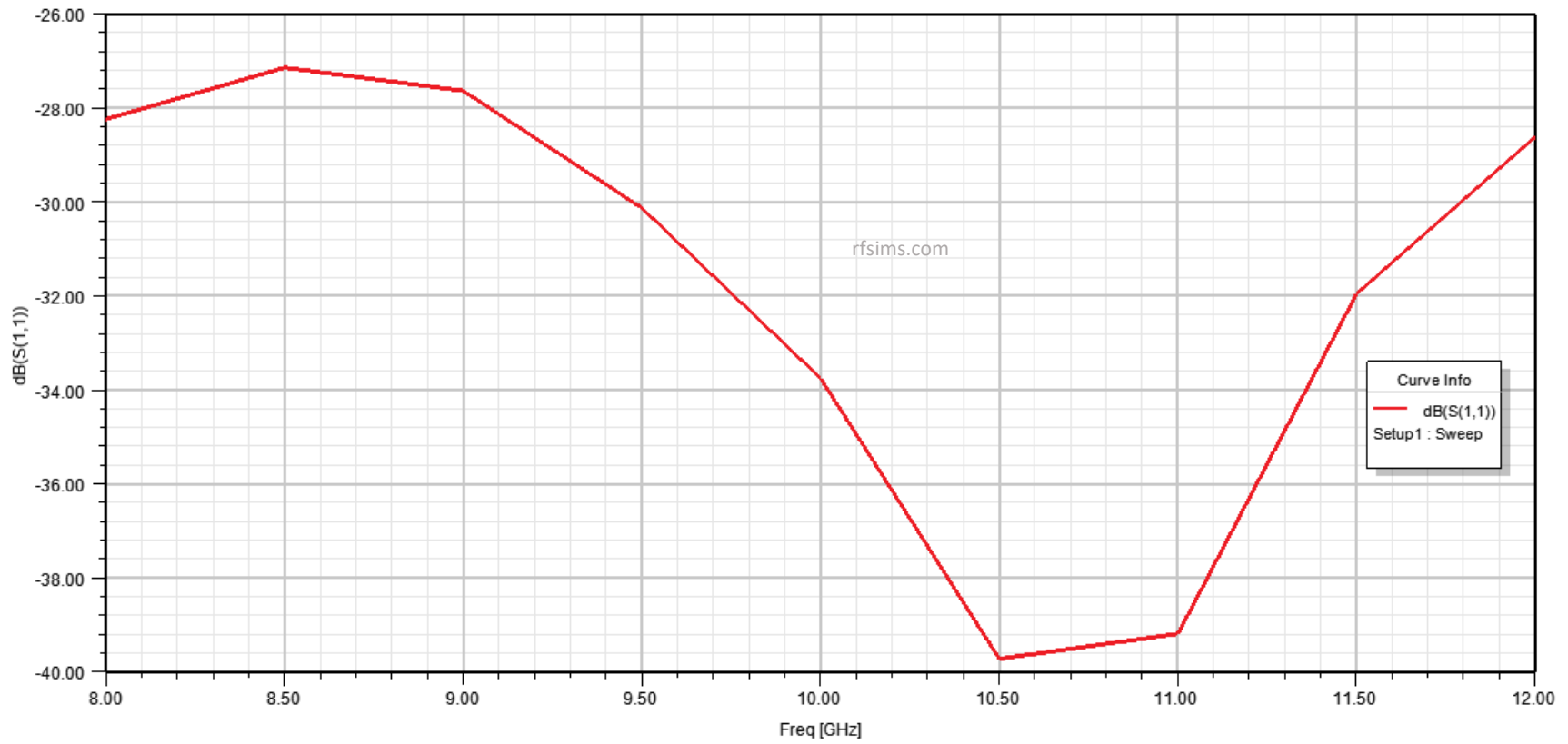
Complete structure



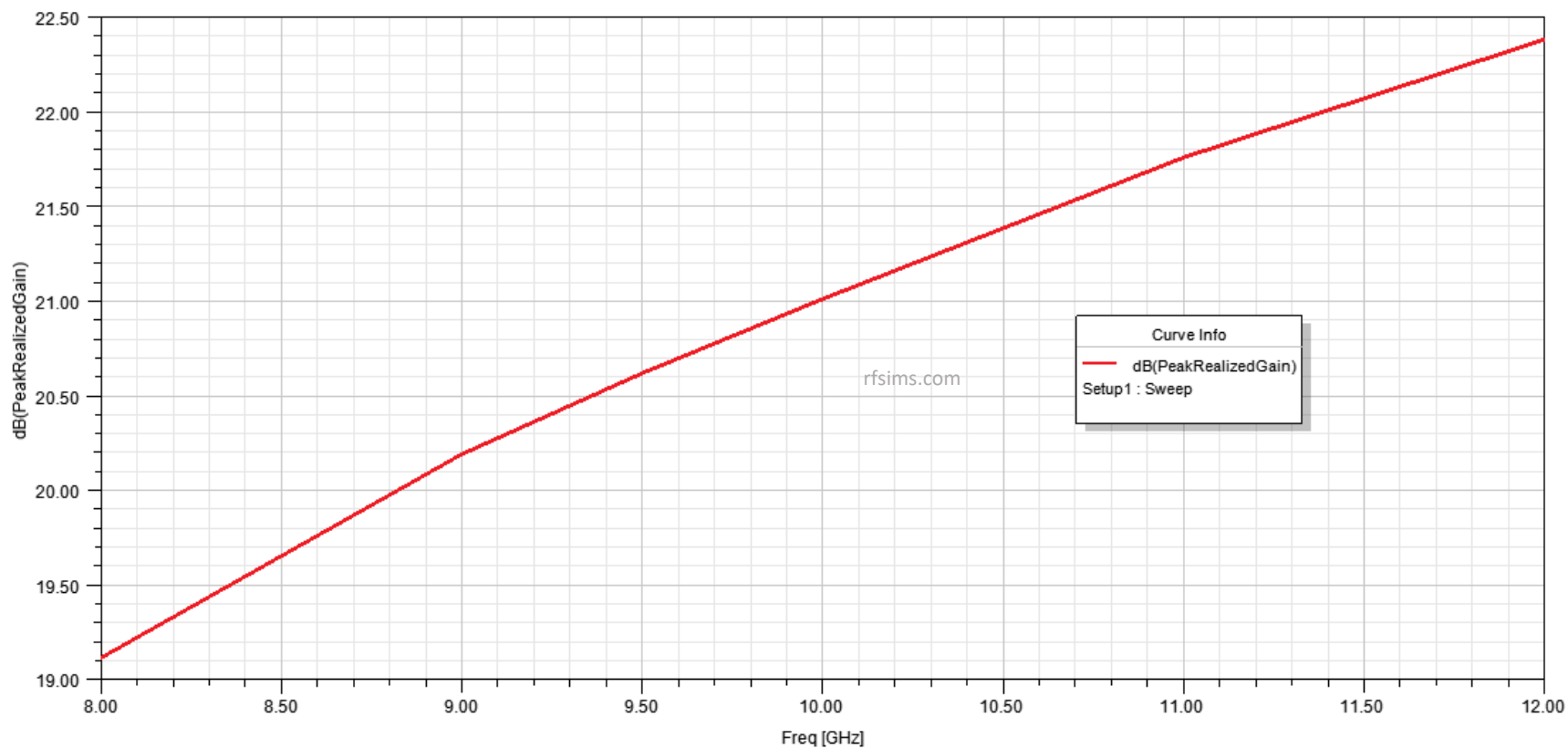
Quarter structure



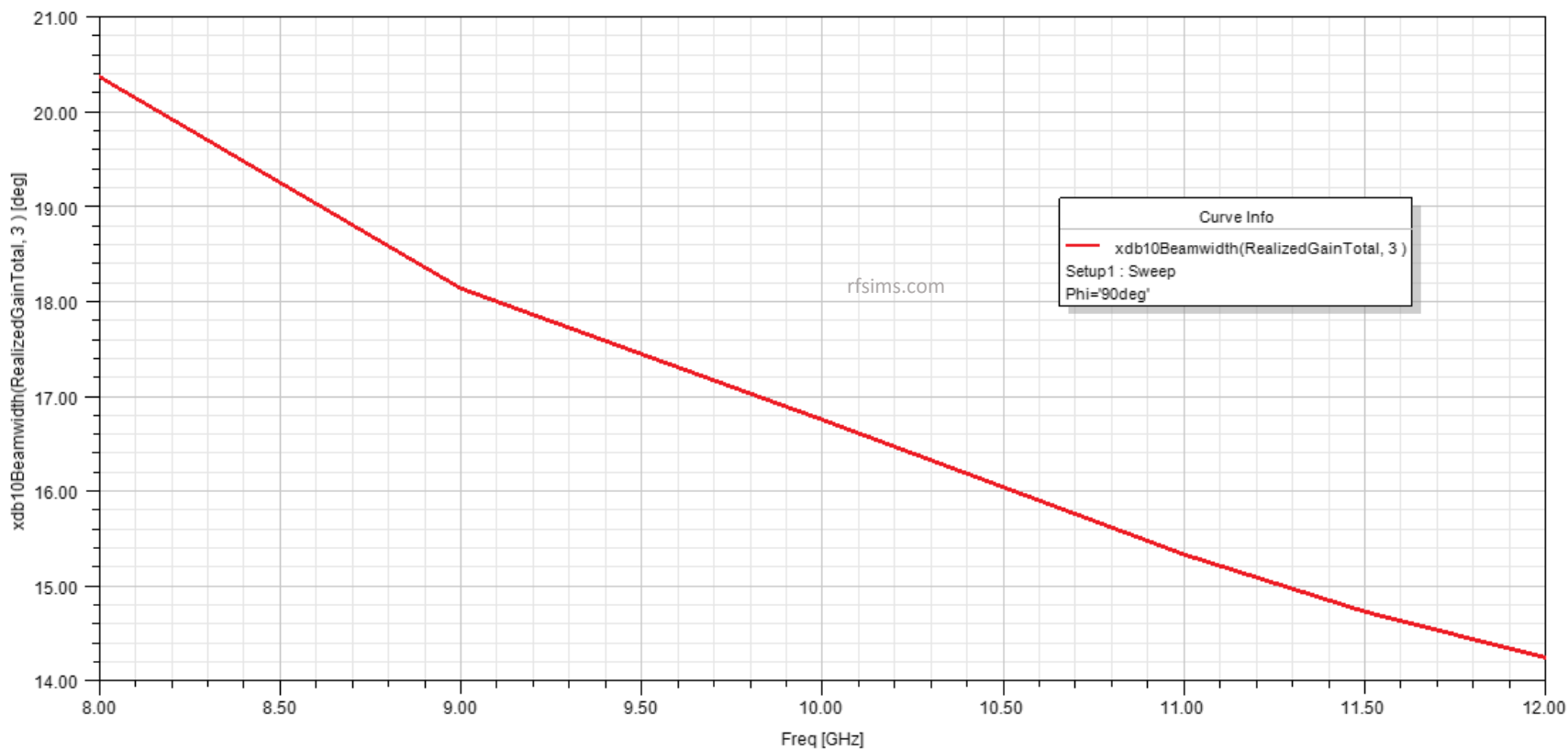
### Return Loss (dB) vs Frequency (GHz)



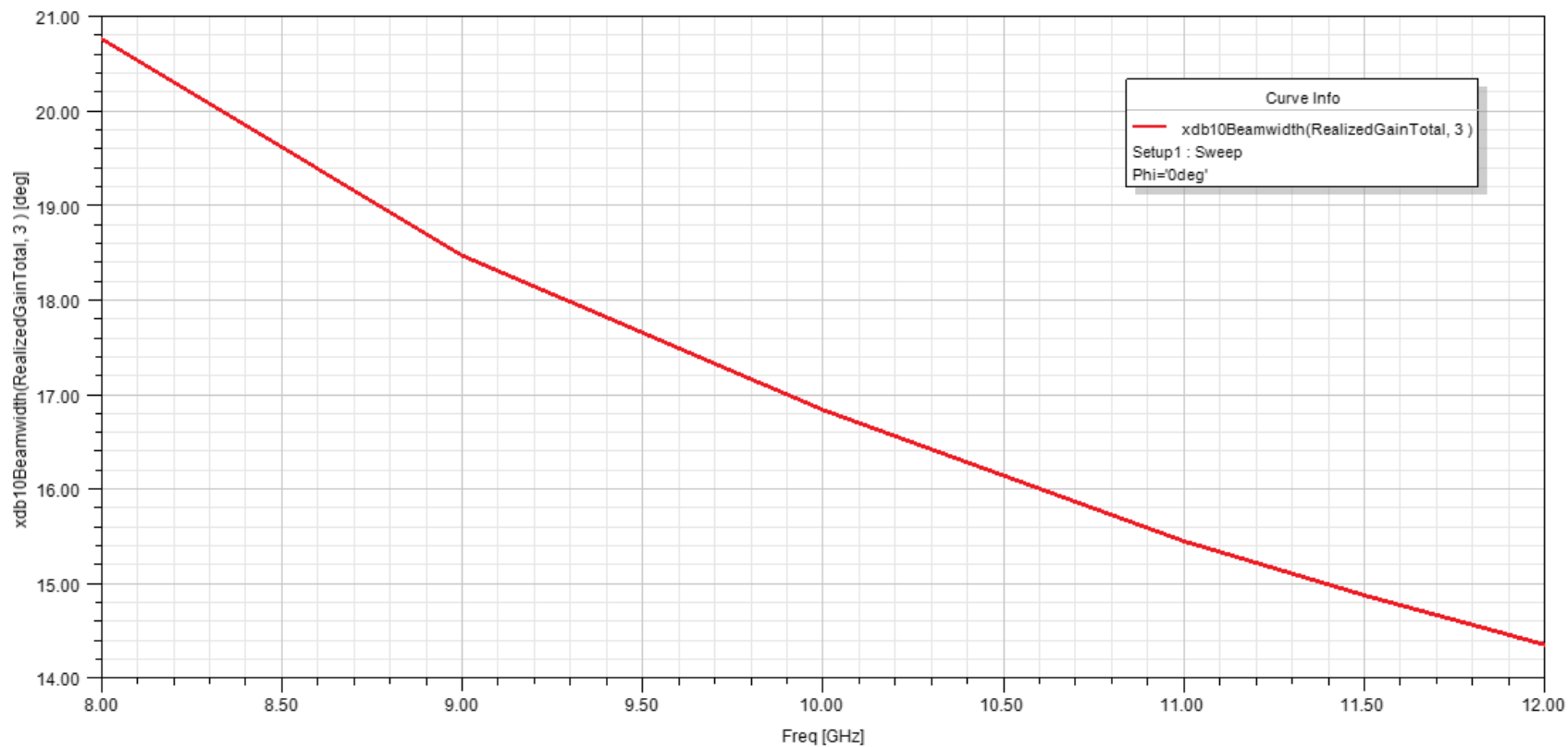
Peak Realized Gain (dBi) vs Frequency (GHz)



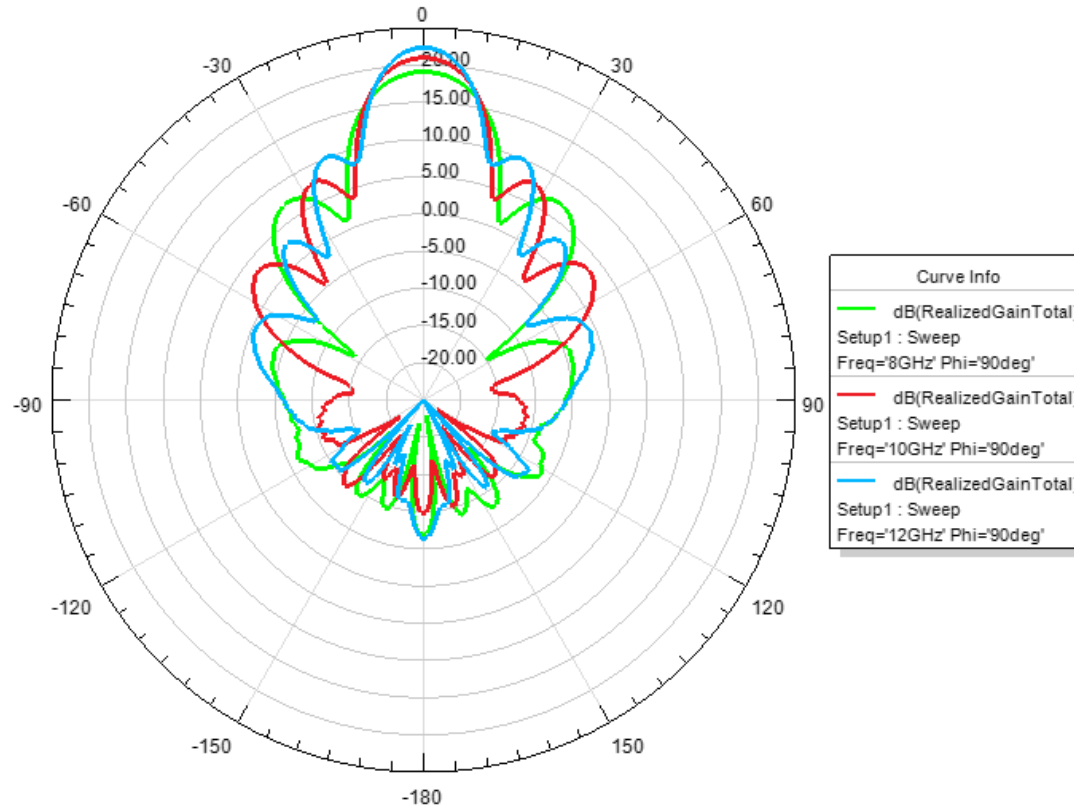
### E-Plane Beamwidth (deg) vs Frequency (GHz)



### H-Plane Beamwidth (deg) vs Frequency (GHz)



E-Plane Total Realized Gain (dBi) vs Angle (deg)



H-Plane Total Realized Gain (dBi) vs Angle (deg)

