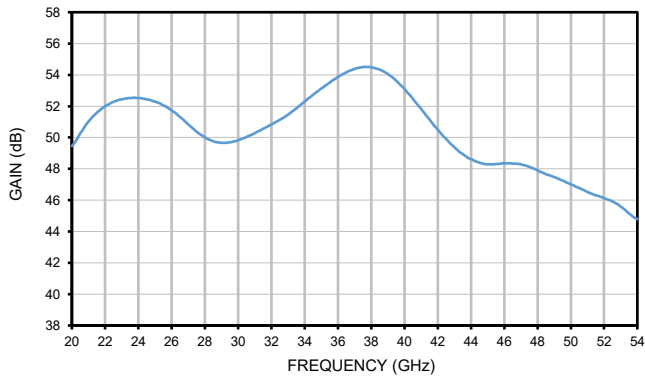


# Coaxial Amplifier

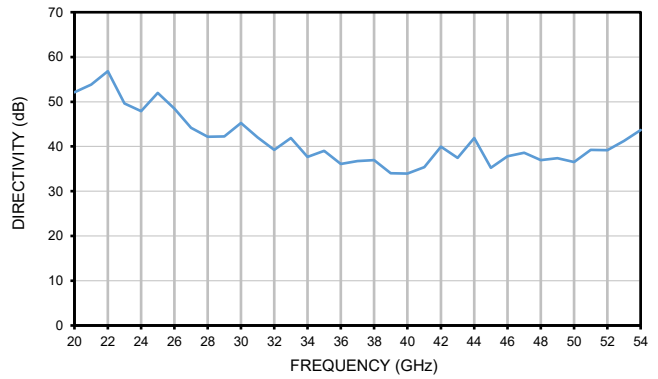
# ZVA-20543VG(X)+

## Typical Performance Curves

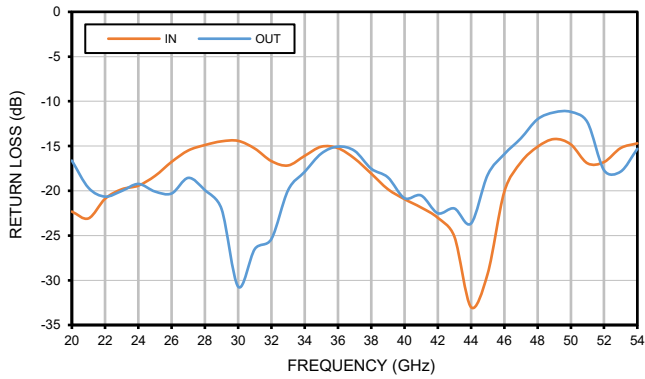
### GAIN @MINIMUM ATTENUATION



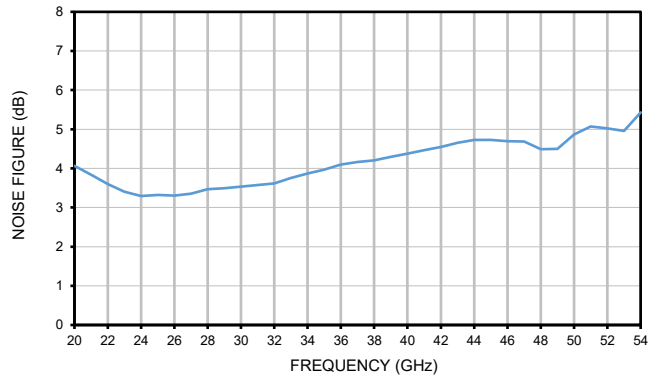
### DIRECTIVITY @MINIMUM ATTENUATION



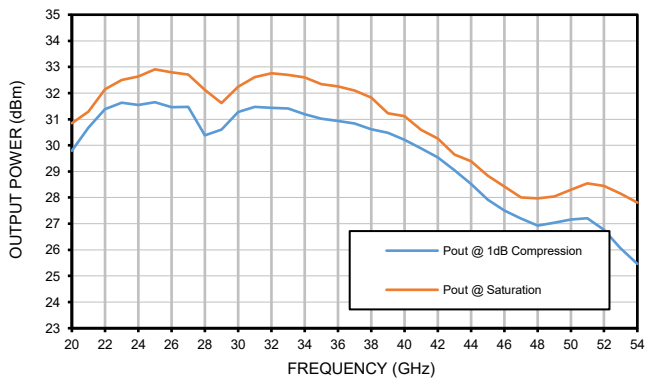
### RETURN LOSS @MINIMUM ATTENUATION



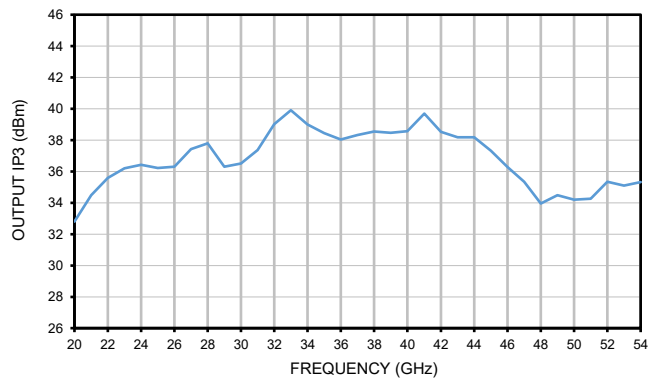
### NOISE FIGURE @MINIMUM ATTENUATION



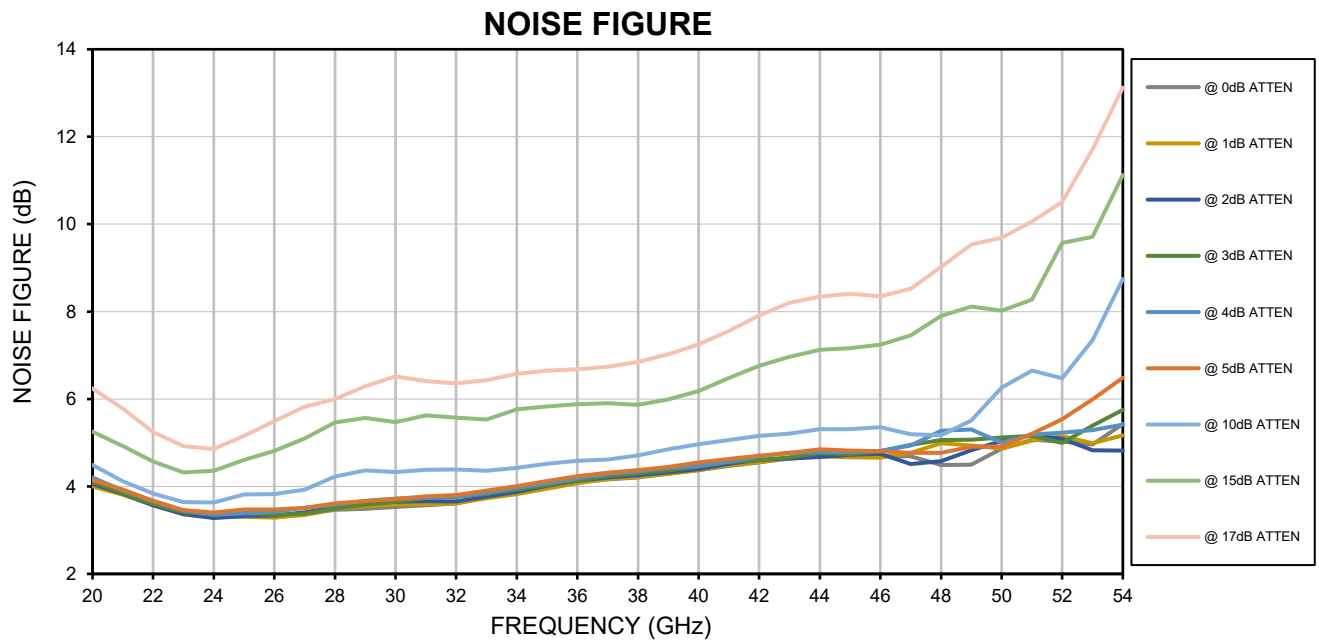
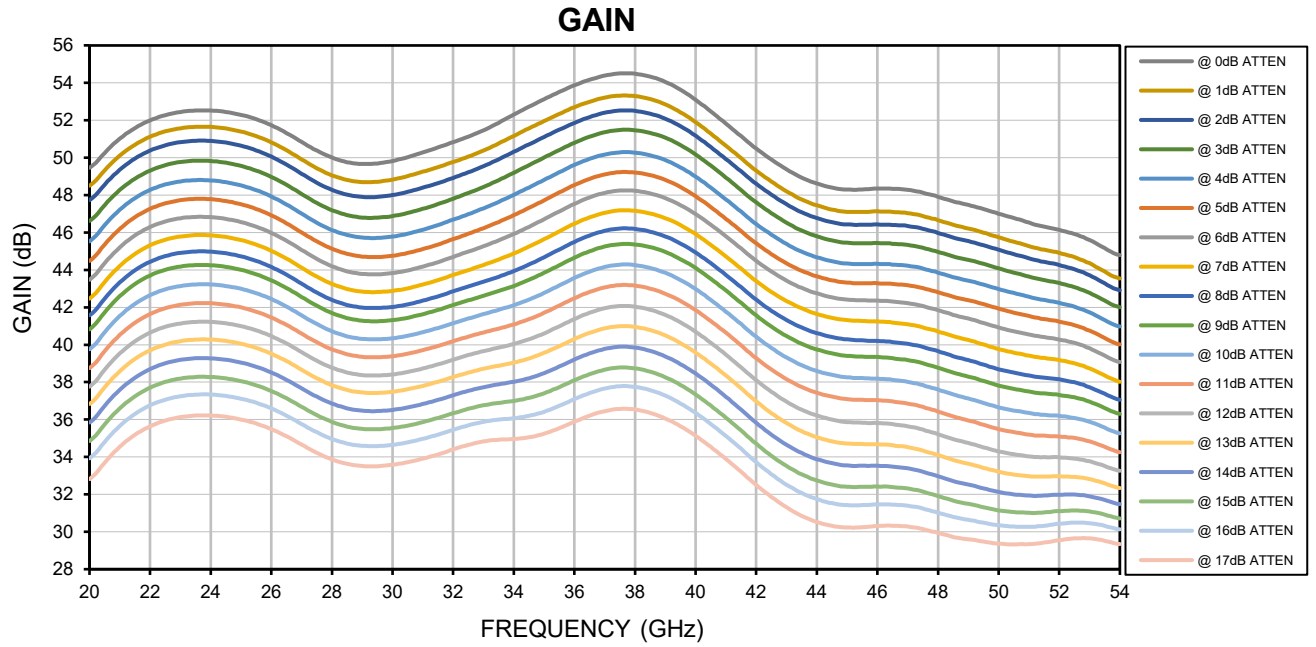
### OUTPUT POWER @MINIMUM ATTENUATION



### OIP3 @MINIMUM ATTENUATION

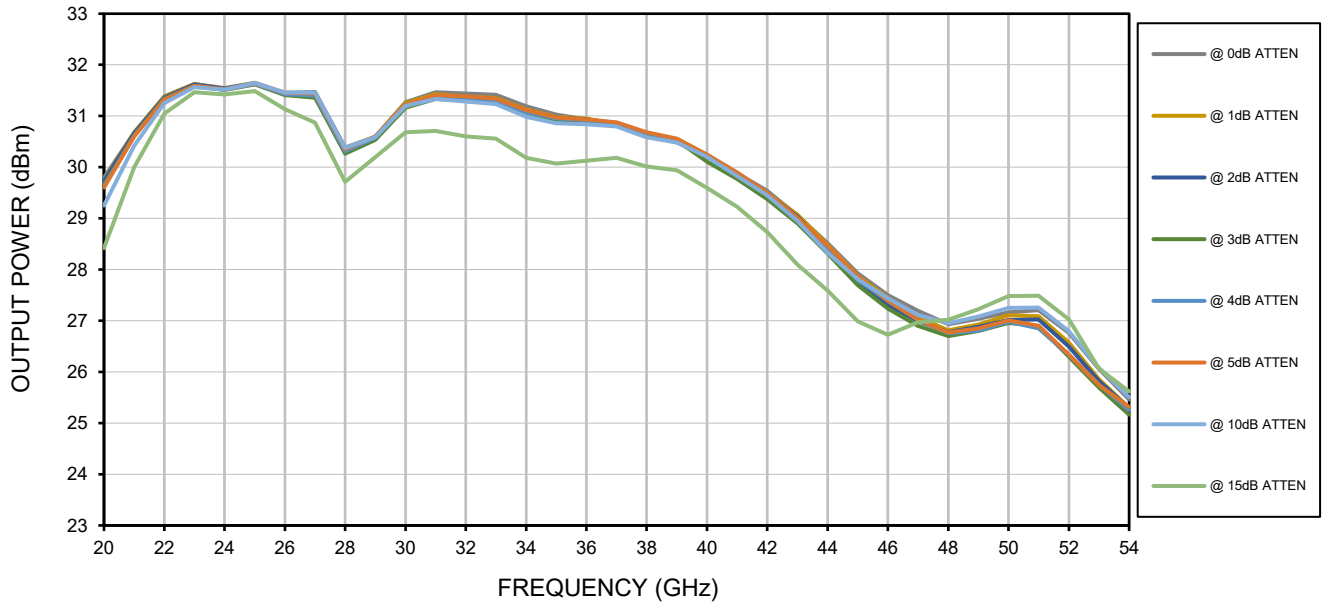


## Typical Performance Curves

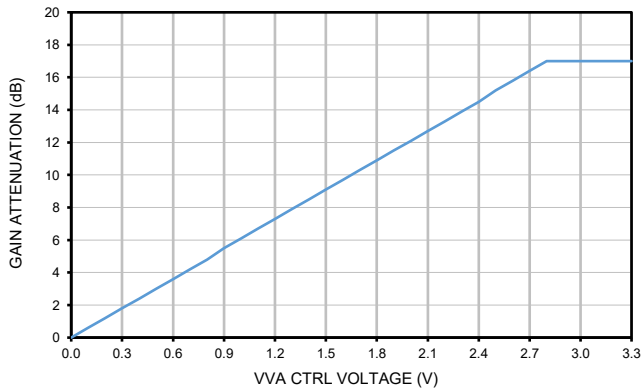


## Typical Performance Curves

### OUTPUT POWER AT 1dB COMPRESSION



### GAIN ATTENUATION OVER VVA CTRL VOLTAGE



### TEMP MON OUTPUT VOLTAGE OVER INTERNAL TEMPERATURE OF MODULE

