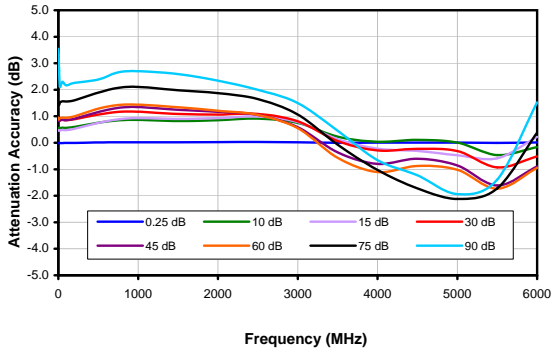


# Programmable Attenuator

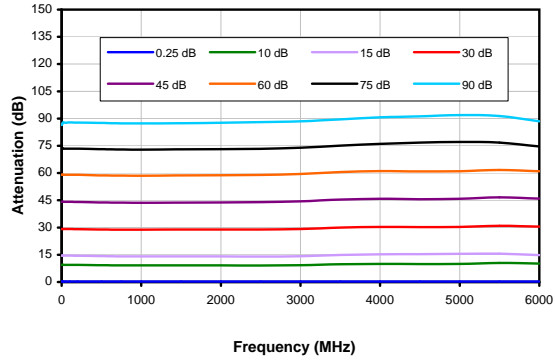
# RUDAT-6000-90

## Typical Performance Curves @ 0°C

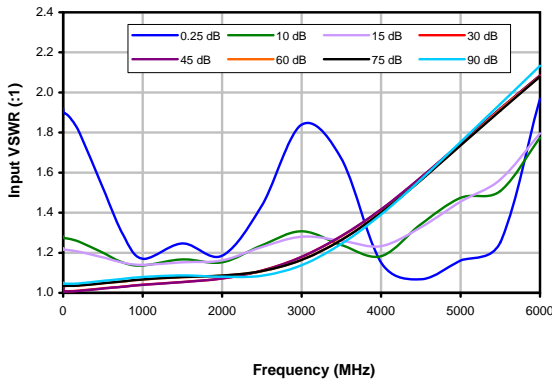
**Attenuation Accuracy vs. Frequency over Attenuation settings**



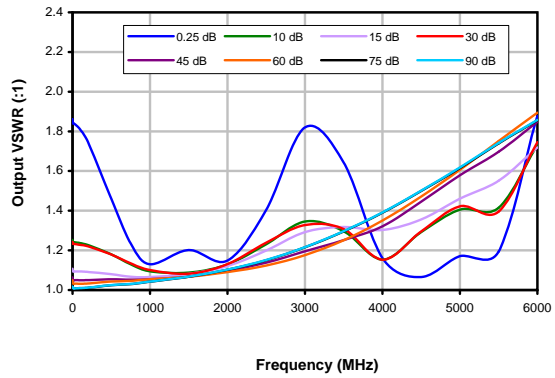
**Attenuation relative to I.L. vs. Frequency over Attenuation settings**



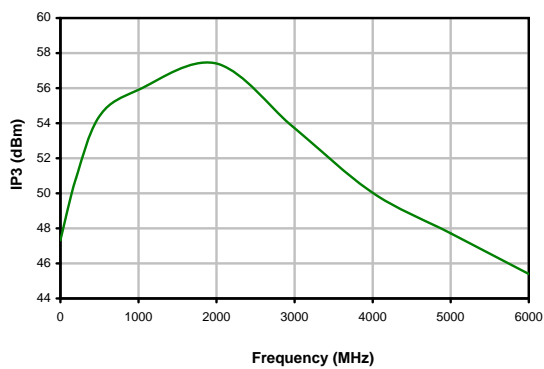
**Input VSWR vs. Frequency over Attenuation settings**



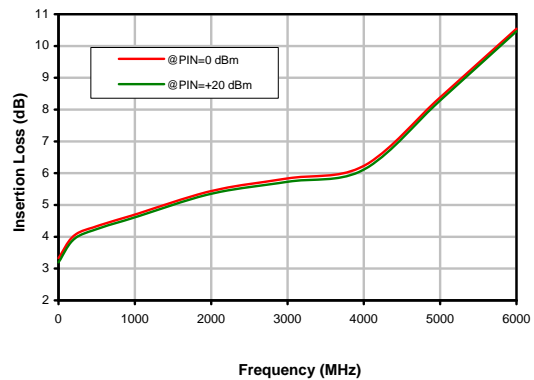
**Output VSWR vs. Frequency over Attenuation settings**



**IP3 @ 0dB Attenuation**



**Insertion Loss**



**Notes**

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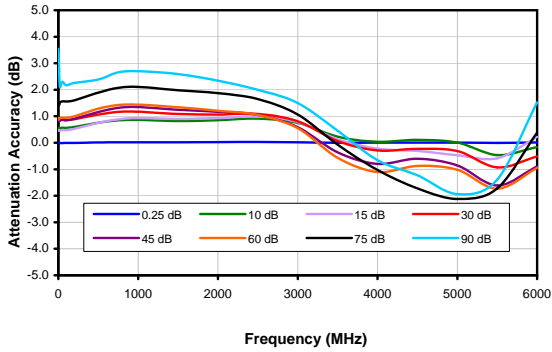


# Programmable Attenuator

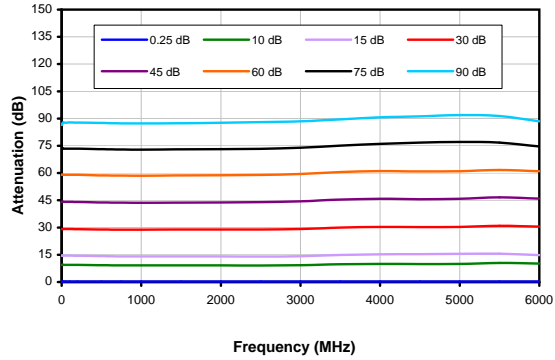
# RUDAT-6000-90

## Typical Performance Curves @ +25°C

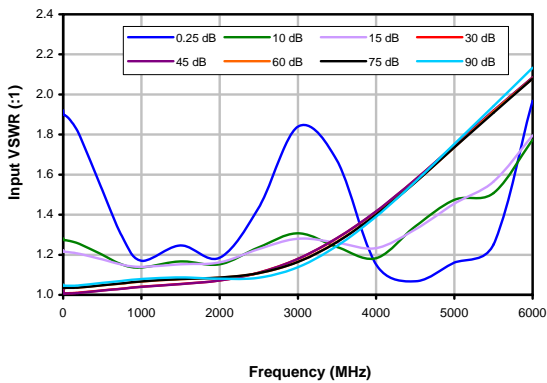
**Attenuation Accuracy vs. Frequency over Attenuation settings**



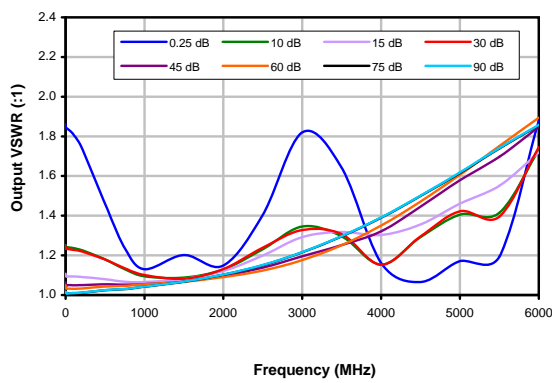
**Attenuation relative to I.L. vs. Frequency over Attenuation settings**



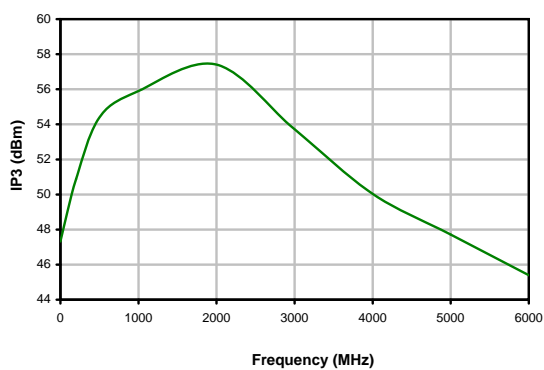
**Input VSWR vs. Frequency over Attenuation settings**



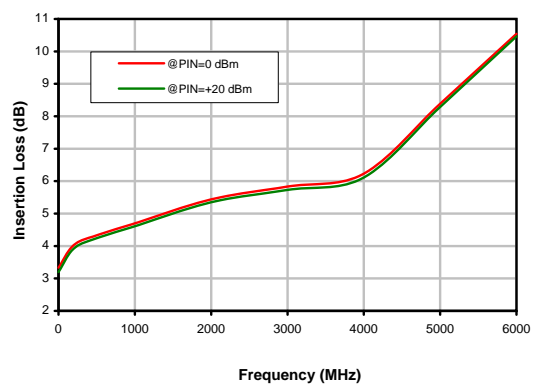
**Output VSWR vs. Frequency over Attenuation settings**



**IP3 @ 0dB Attenuation**



**Insertion Loss**



**Notes**

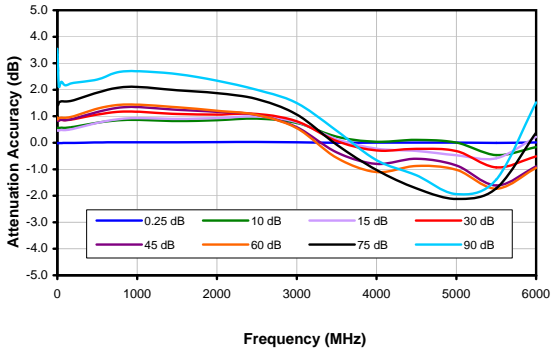
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# Programmable Attenuator

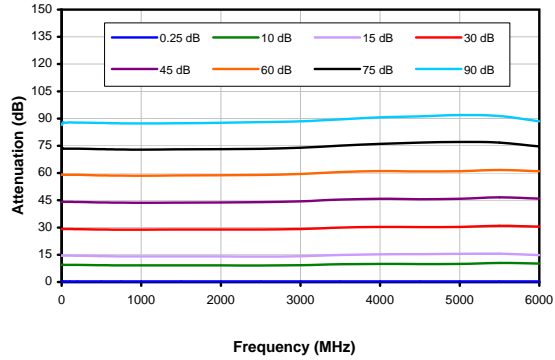
# RUDAT-6000-90

## Typical Performance Curves @ +50°C

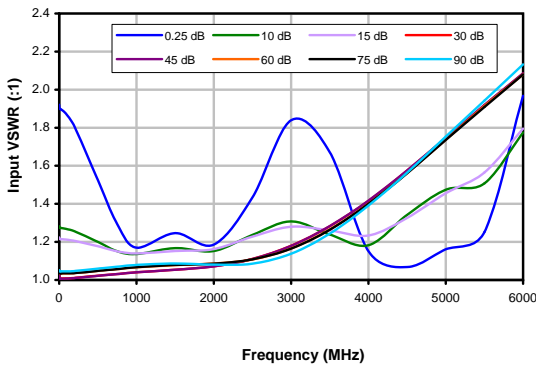
**Attenuation Accuracy vs. Frequency over Attenuation settings**



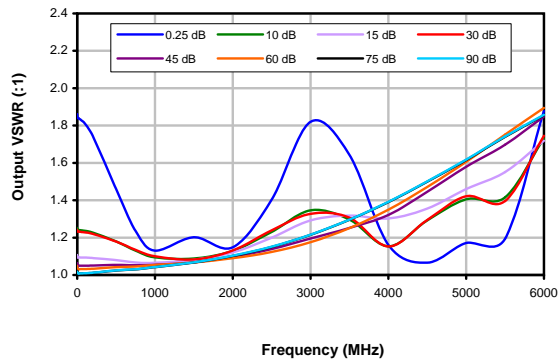
**Attenuation relative to I.L. vs. Frequency over Attenuation settings**



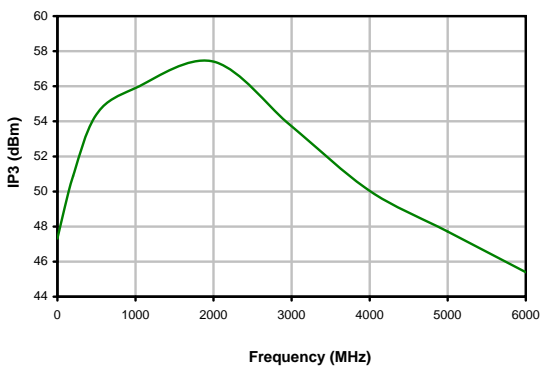
**Input VSWR vs. Frequency over Attenuation settings**



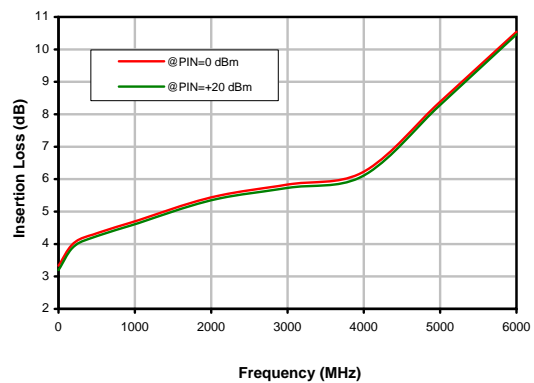
**Output VSWR vs. Frequency over Attenuation settings**



**IP3 @ 0dB Attenuation**



**Insertion Loss**



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