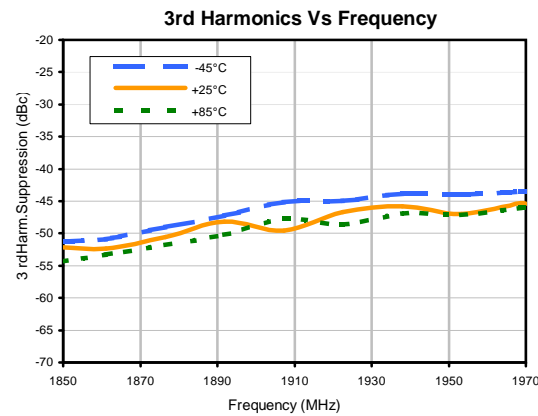
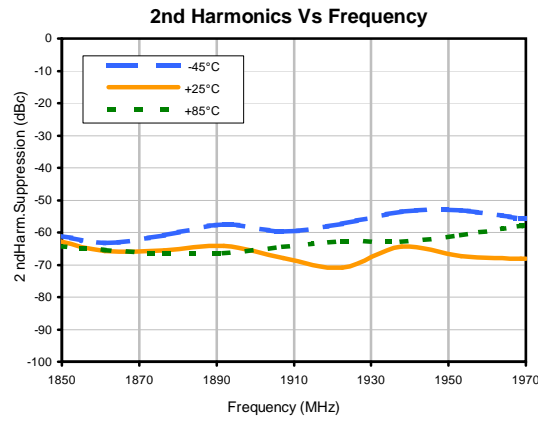
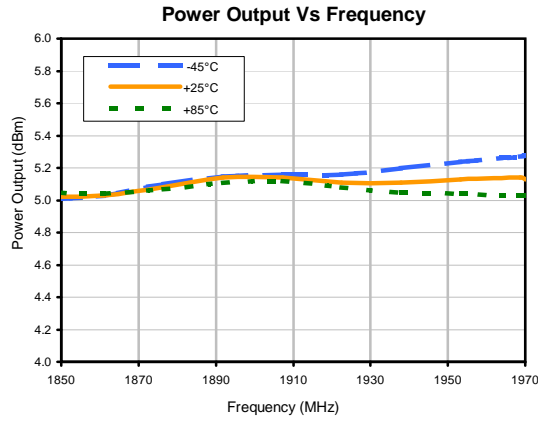


# Frequency Synthesizer

## Typical Performance Data

KSN-1970A-219+



REV. X1  
 KSN-1970A-219+  
 091227  
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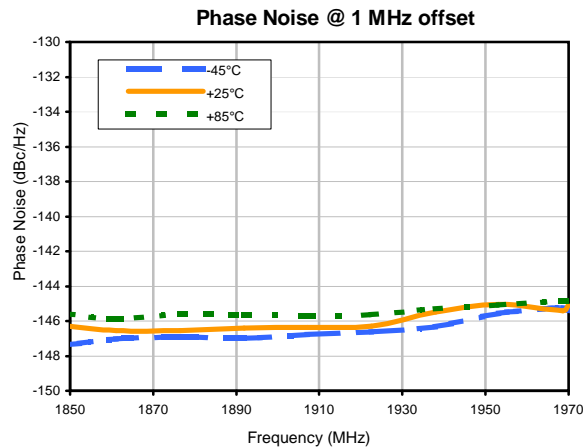
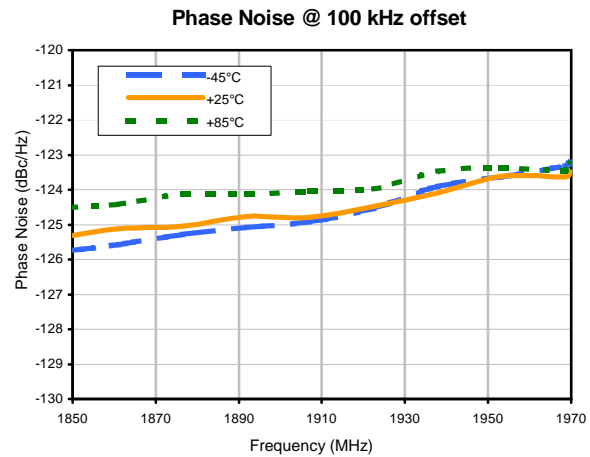
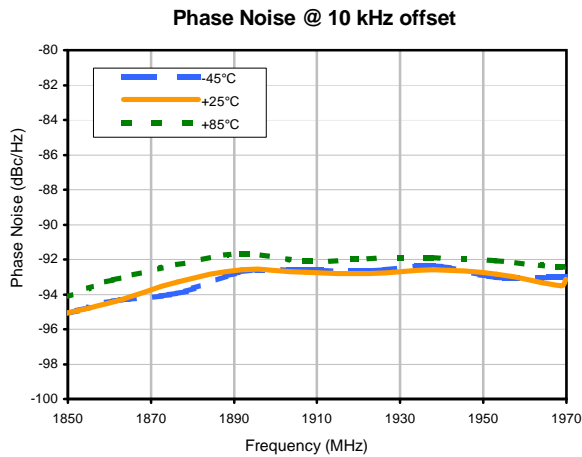
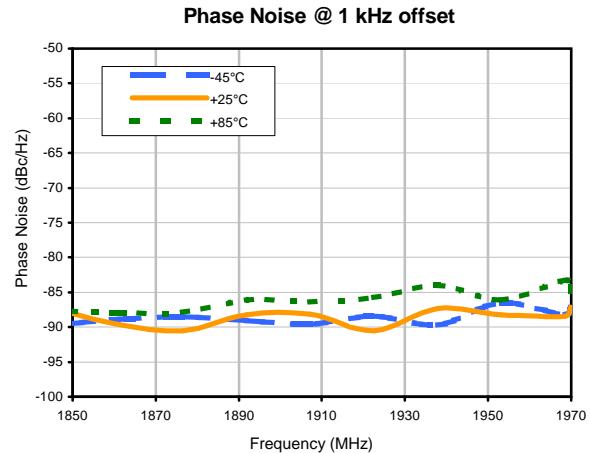
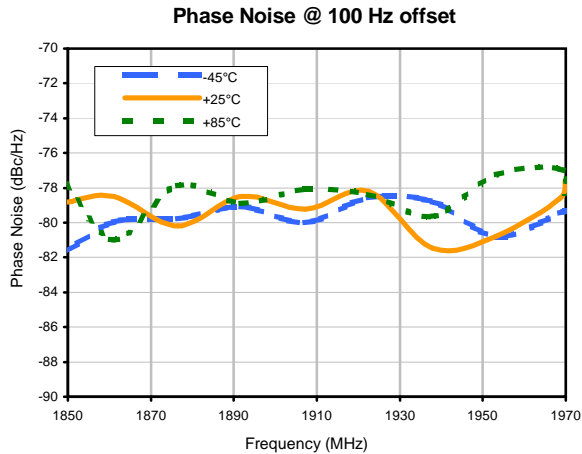
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# Frequency Synthesizer

# KSN-1970A-219+

## Typical Performance Data



REV. X1  
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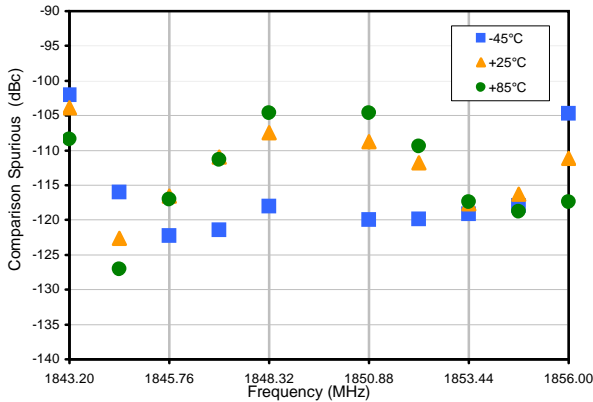


# Frequency Synthesizer

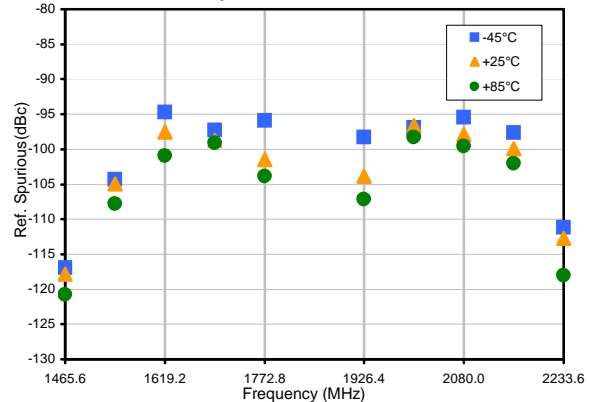
# KSN-1970A-219+

## Typical Performance Data

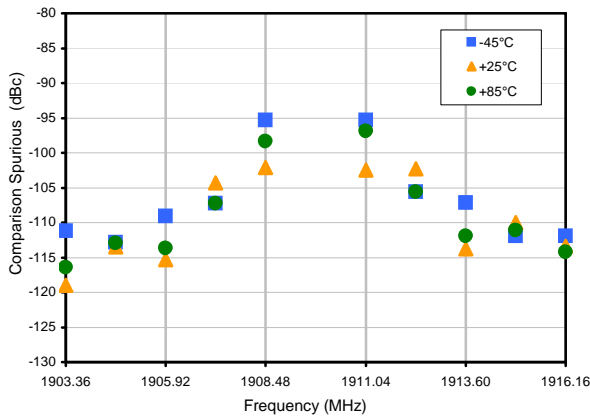
**Comparison Spurious**  
Vs Freq.Offset @Fcar = 1849.6MHz



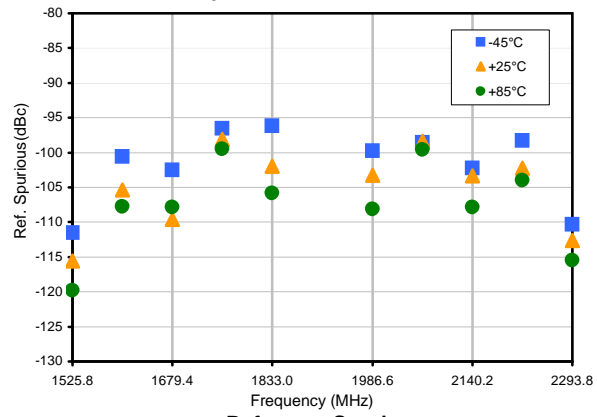
**Reference Spurious**  
Vs Freq.Offset @Fcar = 1849.6MHz



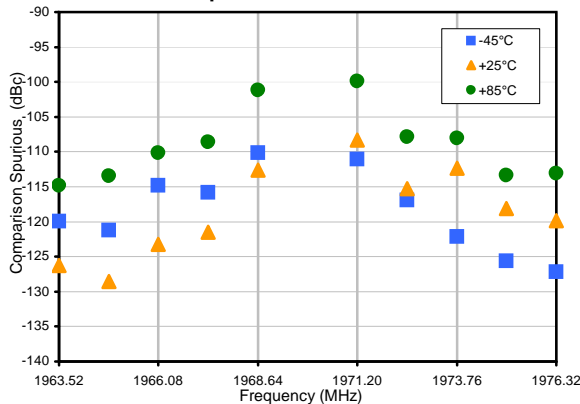
**Comparison Spurious**  
Vs Freq.Offset @Fcar = 1909.76MHz



**Reference Spurious**  
Vs Freq.Offset @Fcar = 1909.76MHz



**Comparison Spurious**  
Vs Freq.Offset @Fcar = 1969.92MHz



**Reference Spurious**  
Vs Freq.Offset @Fcar = 1969.92MHz

