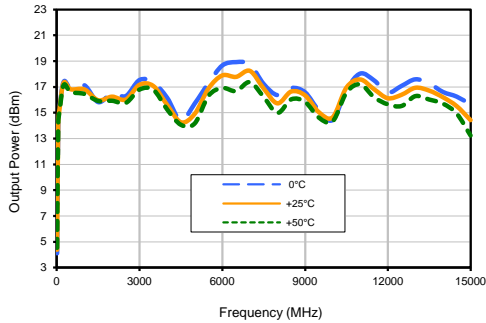
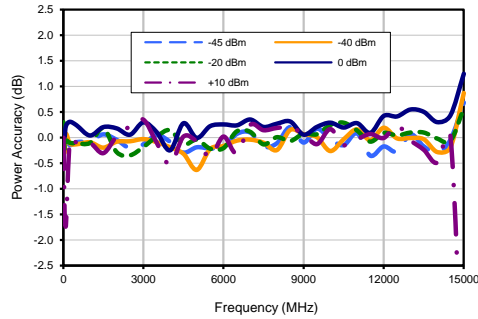


## Typical Performance Data

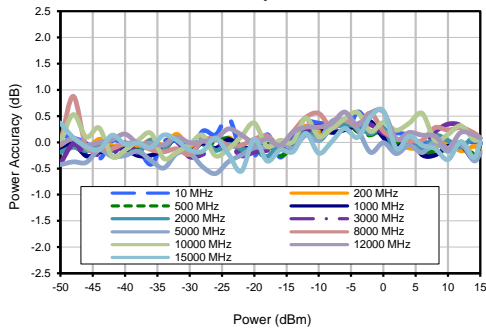
**Max Power Output Vs Output Frequency**



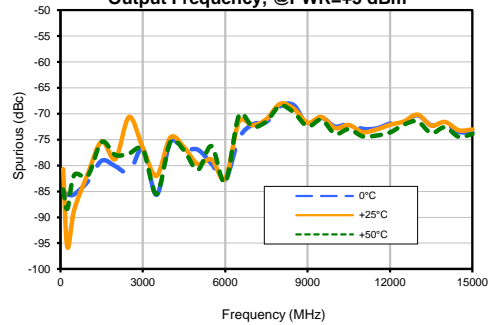
**Power Deviation from Nominal Vs. Output Frequency**



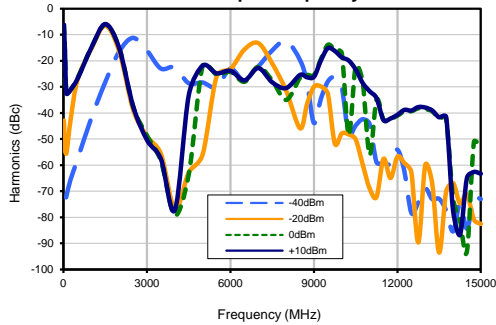
**Power Deviation from Nominal Vs. Output Power**



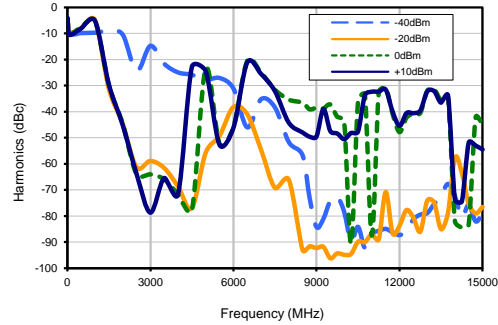
**Spurious @ ±100kHz to 50MHz offset vs Output Frequency, @PWR=+5 dBm**



**Second Harmonic Vs. Output Frequency**



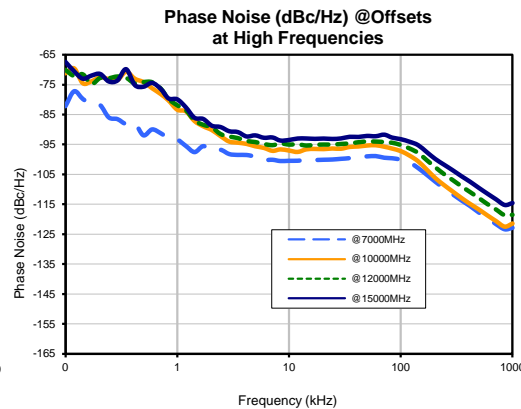
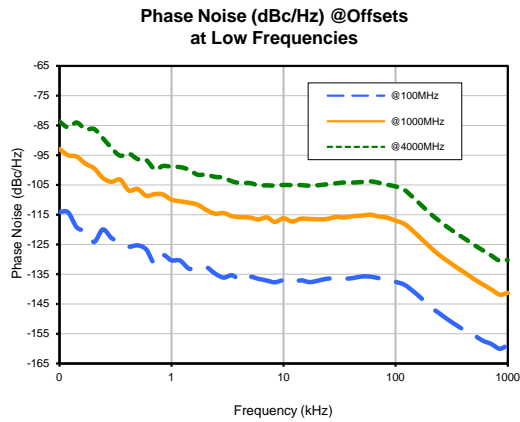
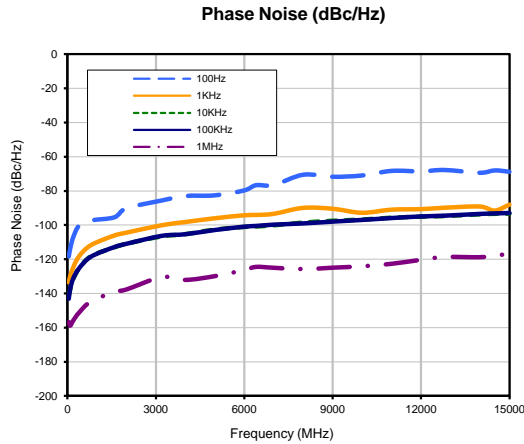
**Third Harmonic Vs. Output Frequency**



**Notes**

- A. Performance and quality attributes and conditions not expressly stated in this specification document are intended to be excluded and do not form a part of this specification document.
- B. Electrical specifications and performance data contained in this specification document are based on Mini-Circuits' applicable established test performance criteria and measurement instructions.
- C. The parts covered by this specification document are subject to Mini-Circuits' standard limited warranty and terms and conditions (collectively, "Standard Terms"); Purchasers of this part are entitled to the rights and benefits contained therein. For a full statement of the Standard Terms and the exclusive rights and remedies thereunder, please visit Mini-Circuits' website at [www.minicircuits.com/MCLStore/terms.jsp](http://www.minicircuits.com/MCLStore/terms.jsp)

Typical Performance Data



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