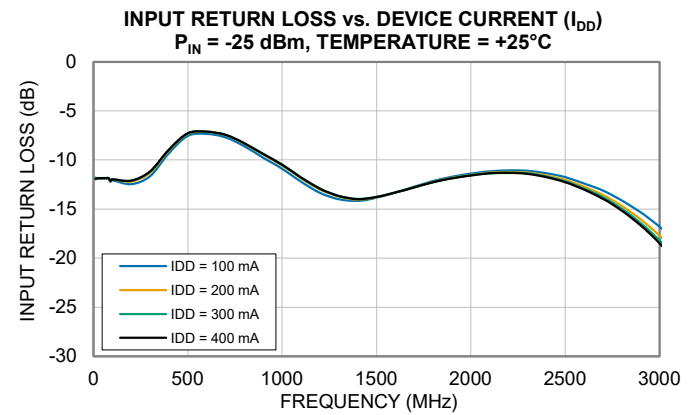
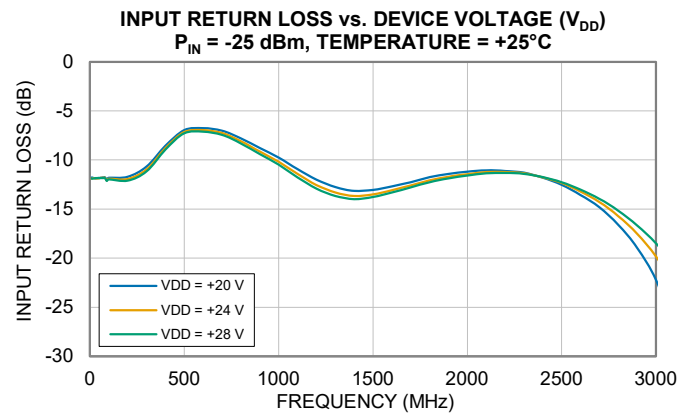
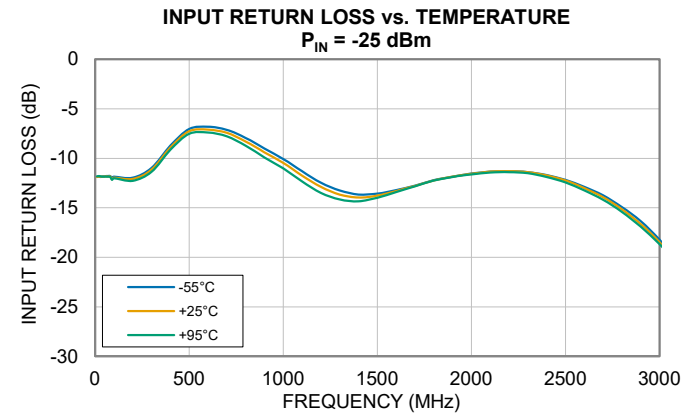
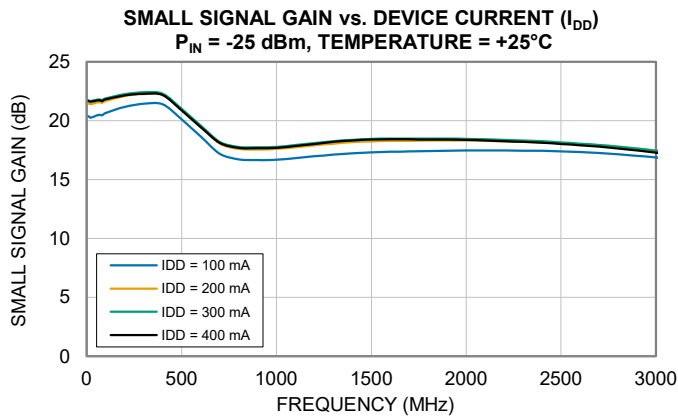
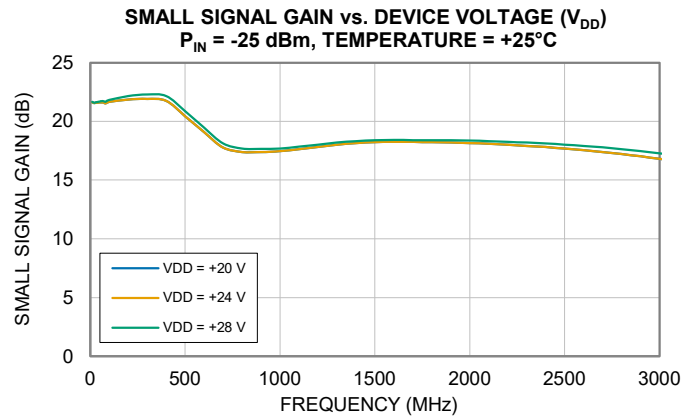
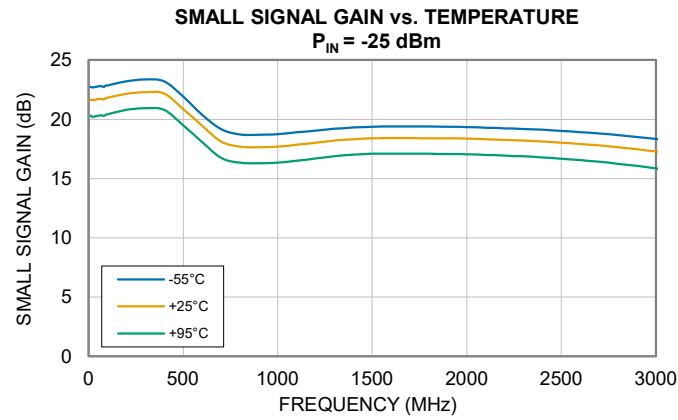


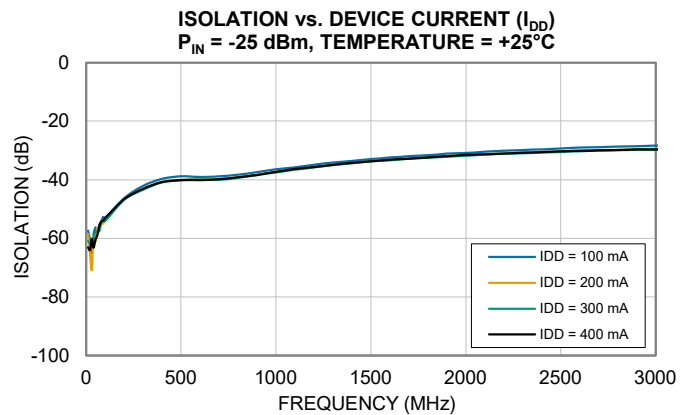
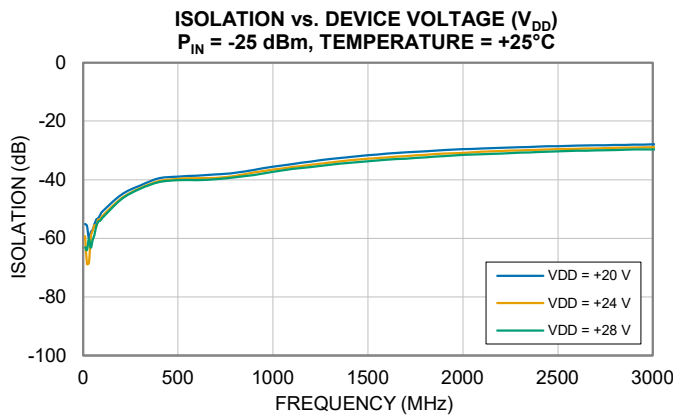
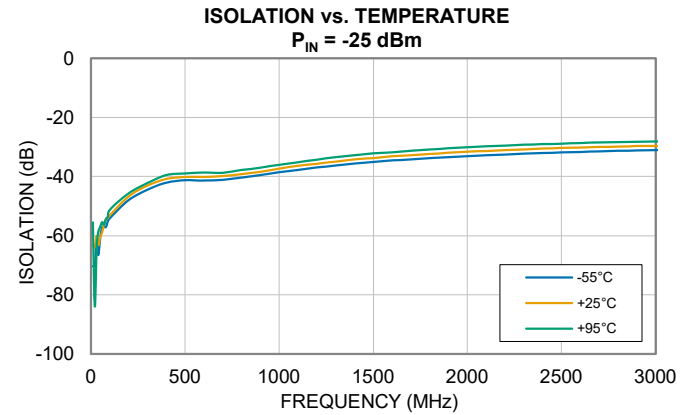
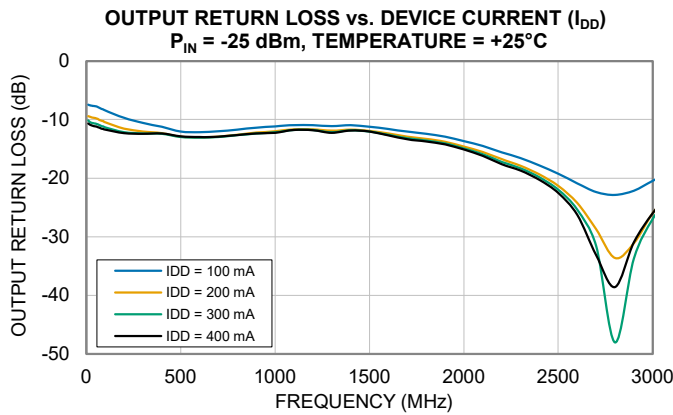
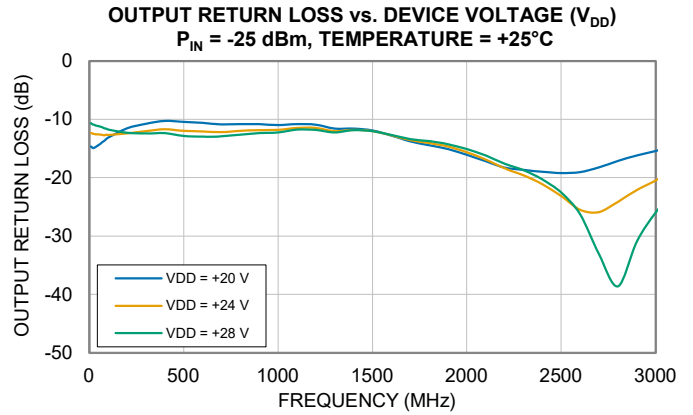
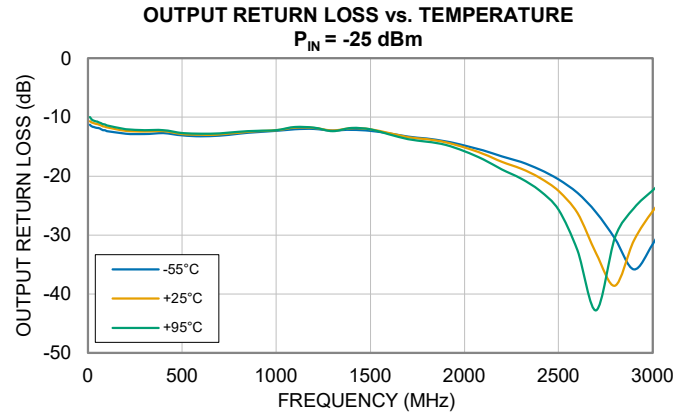
Typical Performance Curves

Note: The following data was taken on Mini-Circuits Characterization Test Board TB-GNA252-5WCX+ with external bias-T (Figure 2). All data taken at nominal condition of $V_{DD} = +28$ V and $I_{DD} = 400$ mA unless noted otherwise. V_G was adjusted at each voltage and temperature level to achieve $I_{DD} = 400$ mA.



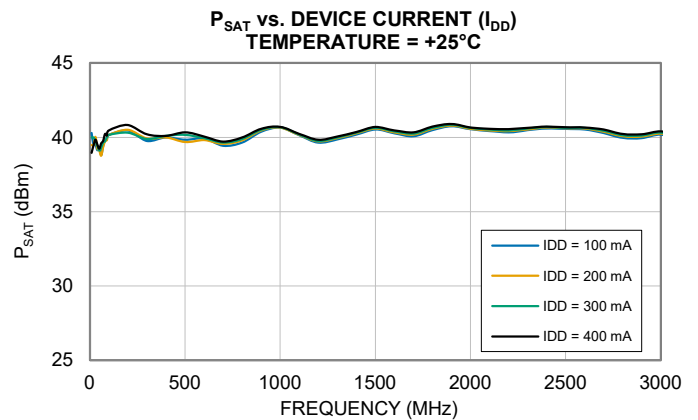
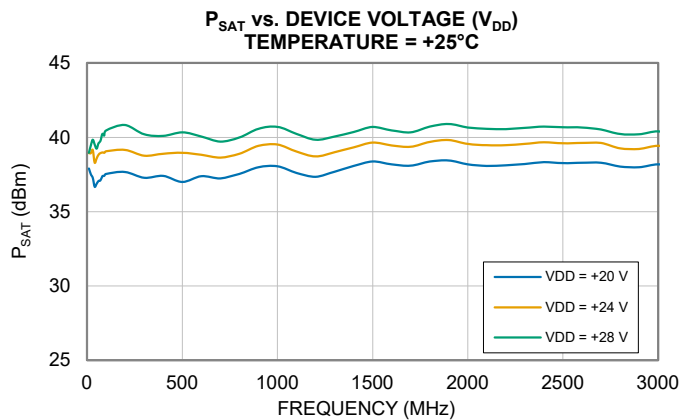
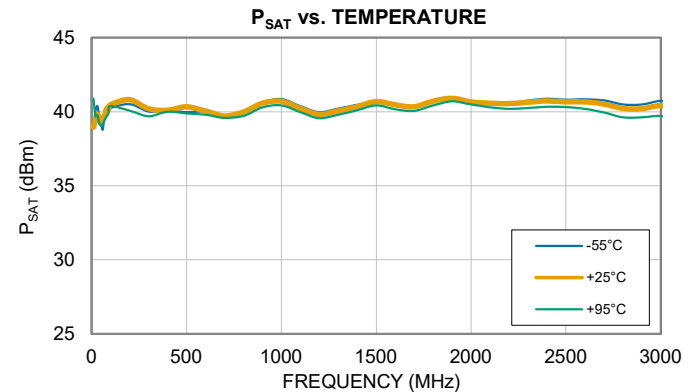
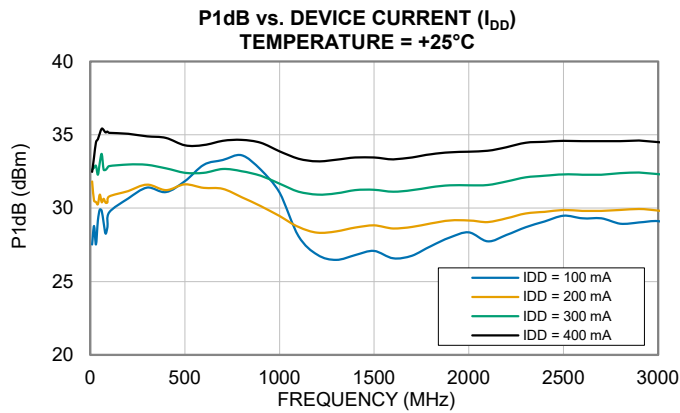
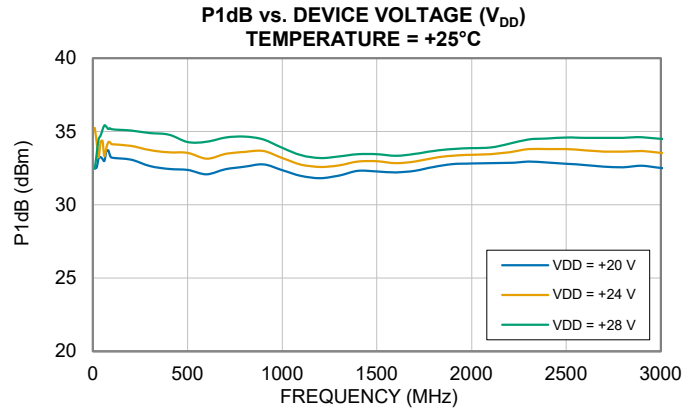
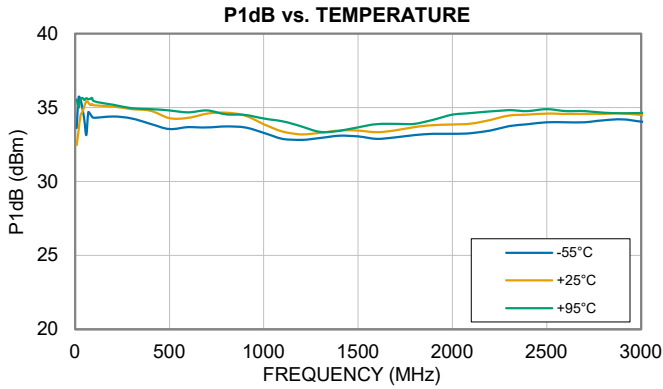
Typical Performance Curves

Note: The following data was taken on Mini-Circuits Characterization Test Board TB-GNA252-5WCX+ with external bias-T (Figure 2). All data taken at nominal condition of $V_{DD} = +28$ V and $I_{DD} = 400$ mA unless noted otherwise. V_G was adjusted at each voltage and temperature level to achieve $I_{DD} = 400$ mA.



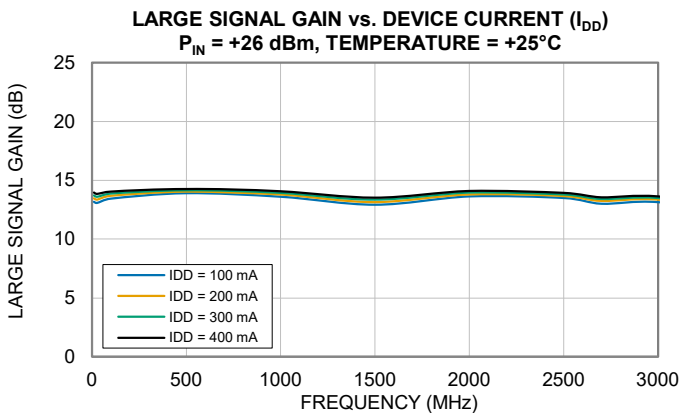
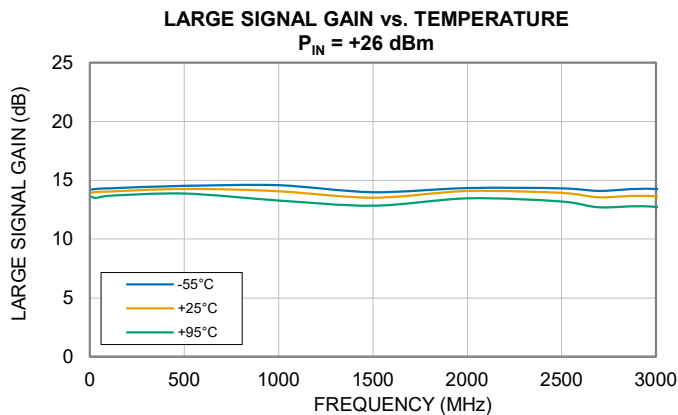
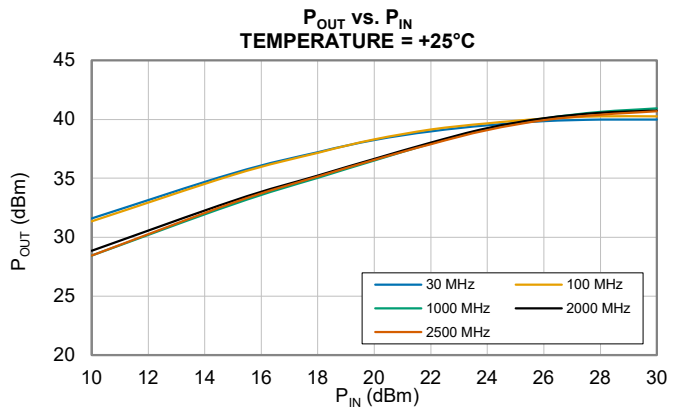
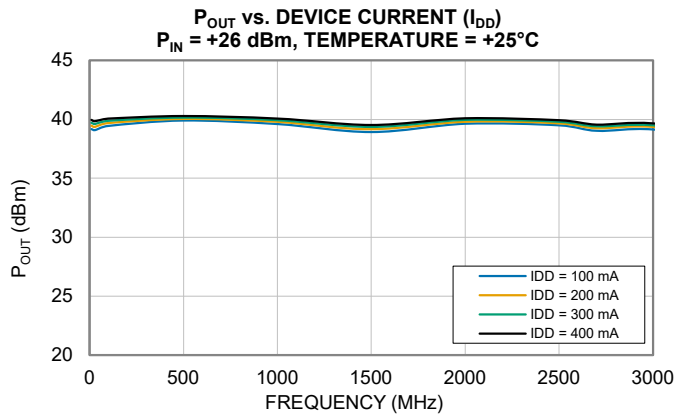
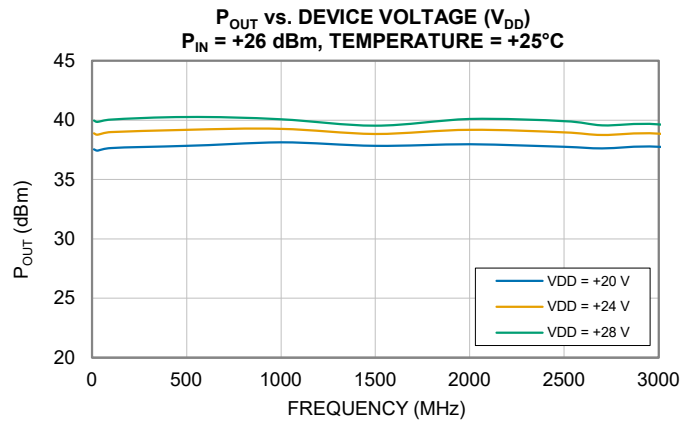
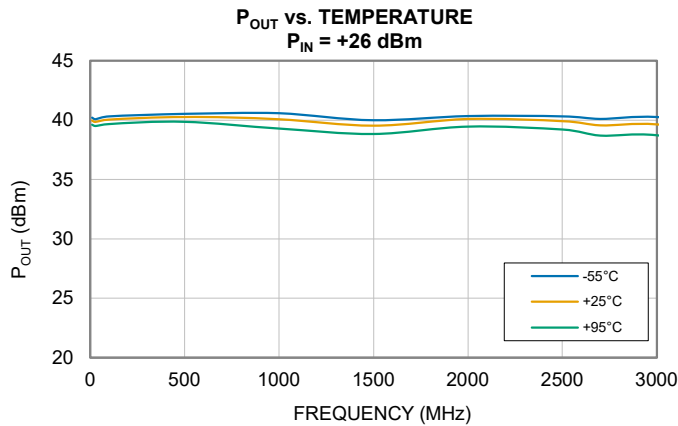
Typical Performance Curves

Note: The following data was taken on Mini-Circuits Characterization Test Board TB-GNA252-5WCX+ with external bias-T (Figure 2). All data taken at nominal condition of $V_{DD} = +28$ V and $I_{DD} = 400$ mA unless noted otherwise. V_G was adjusted at each voltage and temperature level to achieve $I_{DD} = 400$ mA.



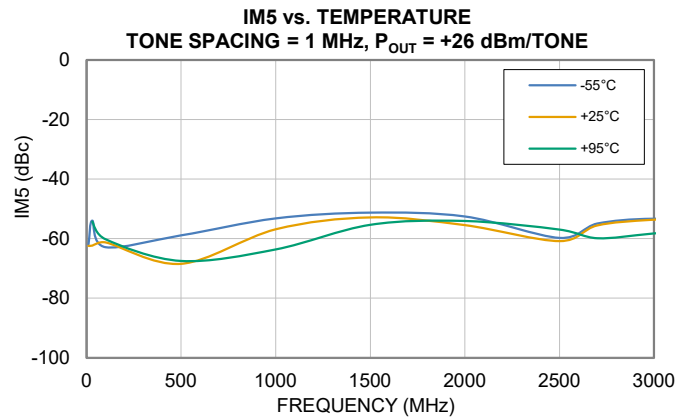
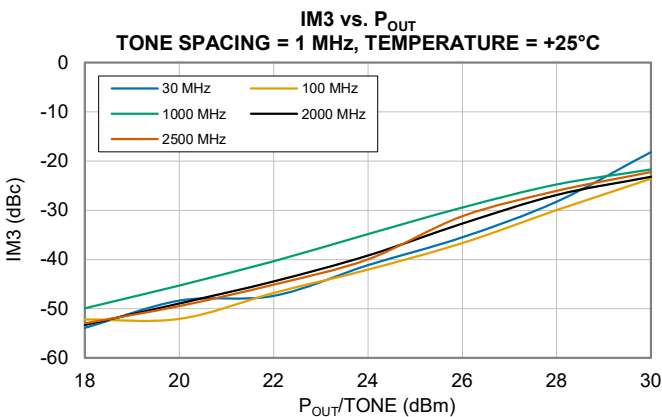
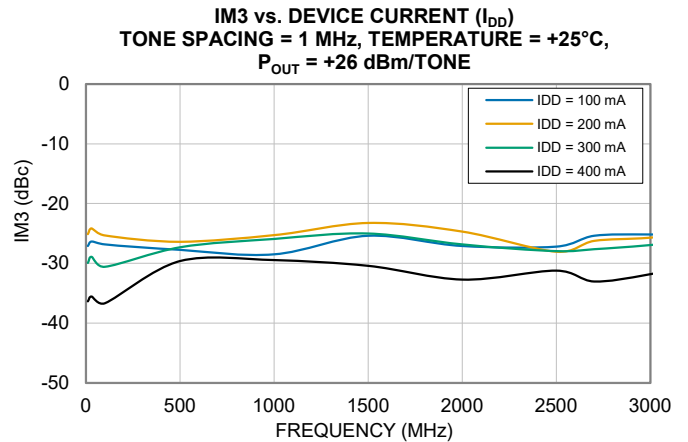
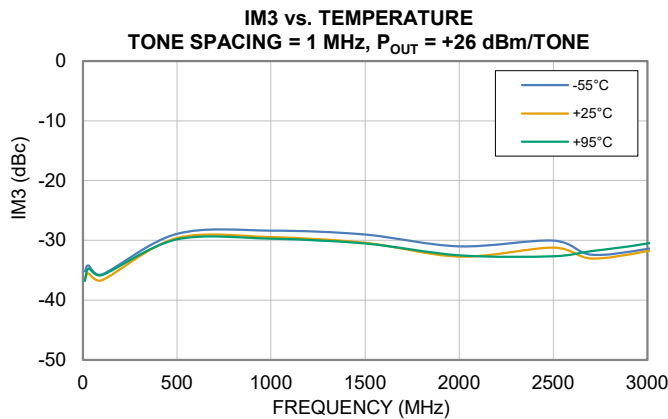
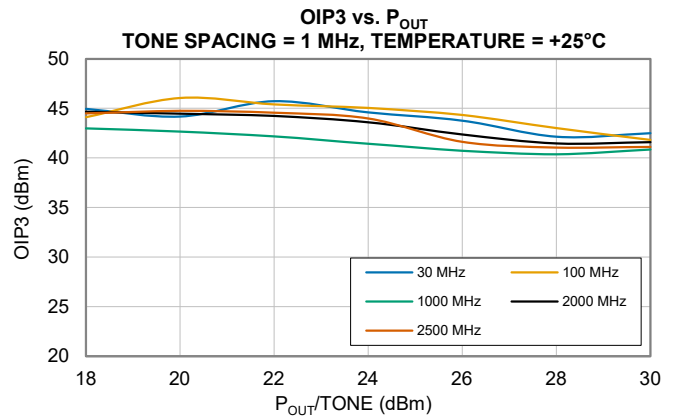
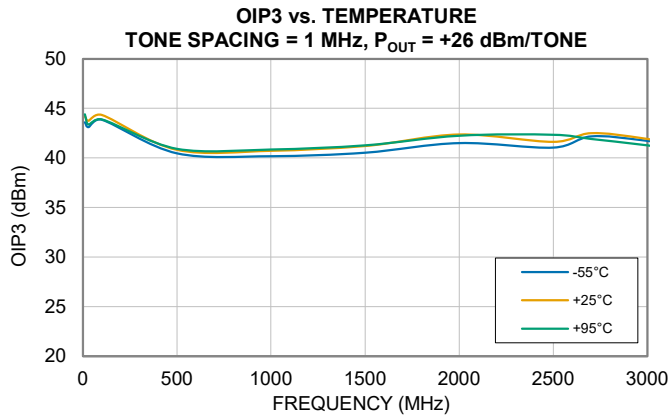
Typical Performance Curves

Note: The following data was taken on Mini-Circuits Characterization Test Board TB-GNA252-5WCX+ with external bias-T (Figure 2). All data taken at nominal condition of $V_{DD} = +28$ V and $I_{DD} = 400$ mA unless noted otherwise. V_G was adjusted at each voltage and temperature level to achieve $I_{DD} = 400$ mA.



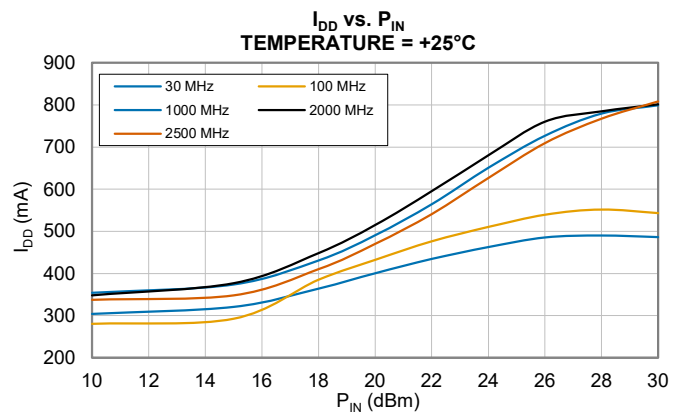
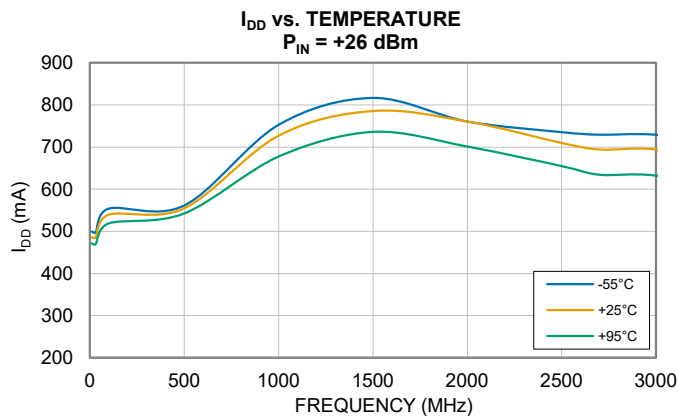
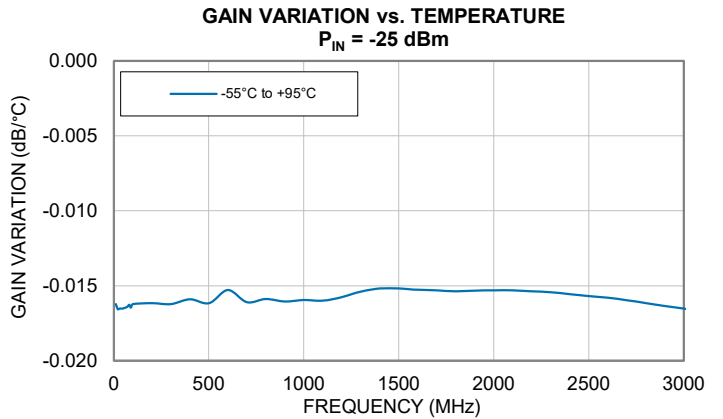
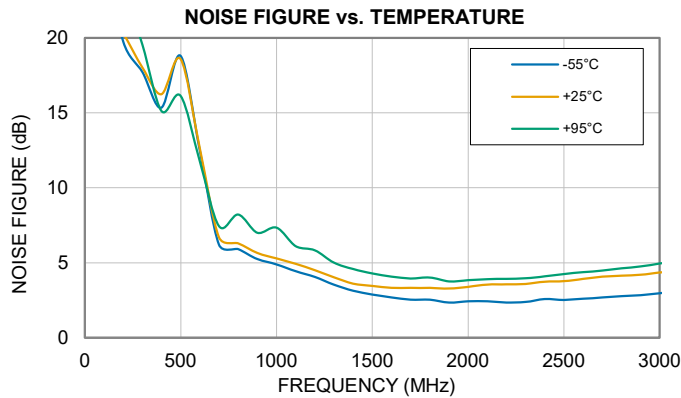
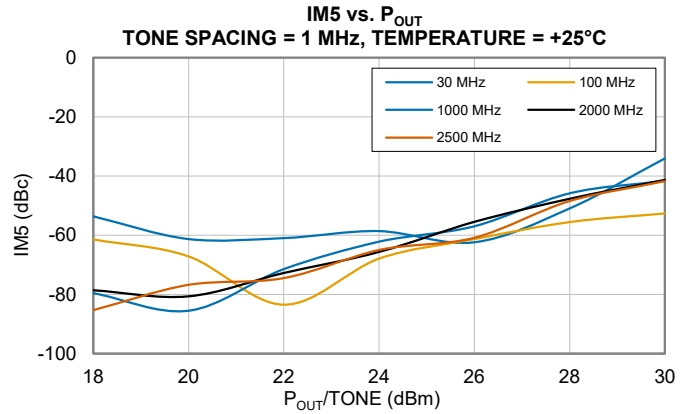
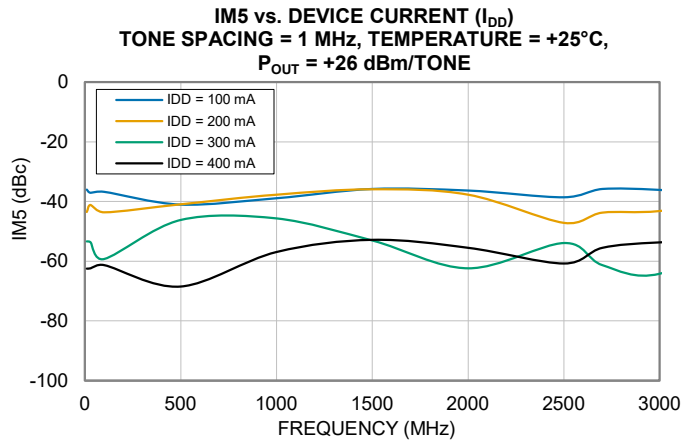
Typical Performance Curves

Note: The following data was taken on Mini-Circuits Characterization Test Board TB-GNA252-5WCX+ with external bias-T (Figure 2). All data taken at nominal condition of $V_{DD} = +28$ V and $I_{DD} = 400$ mA unless noted otherwise. V_G was adjusted at each voltage and temperature level to achieve $I_{DD} = 400$ mA.



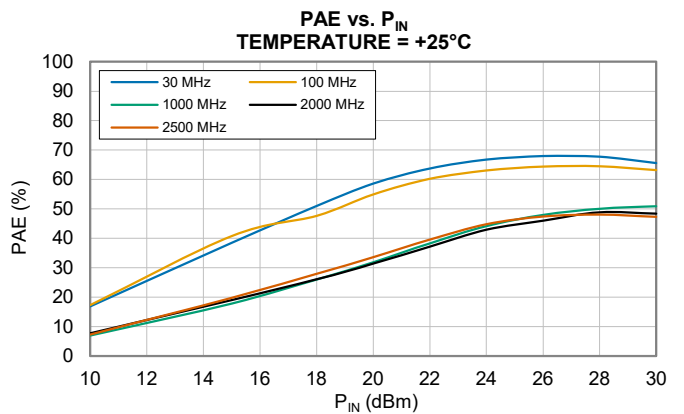
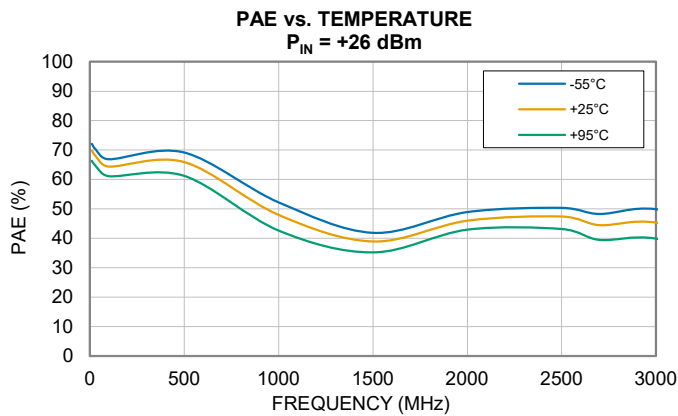
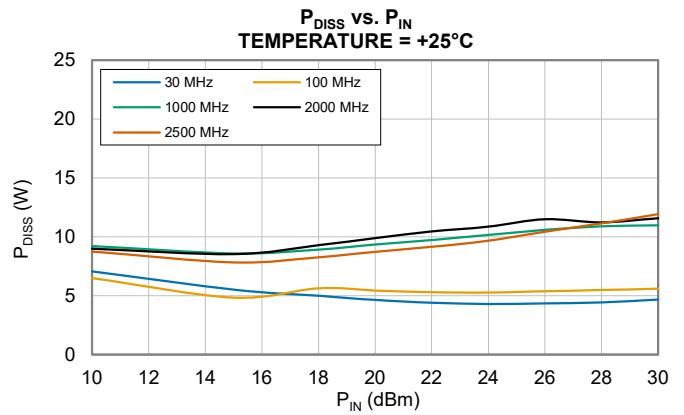
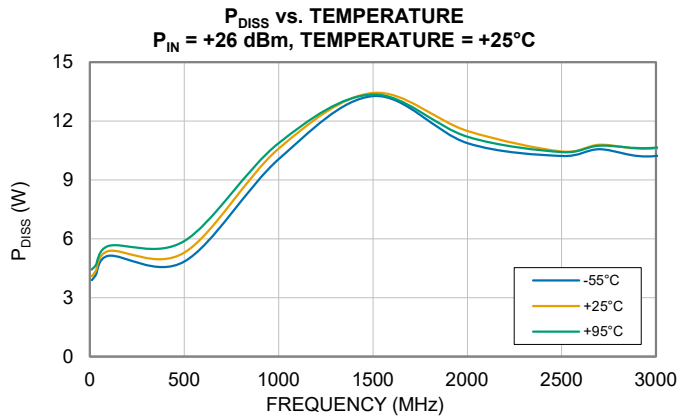
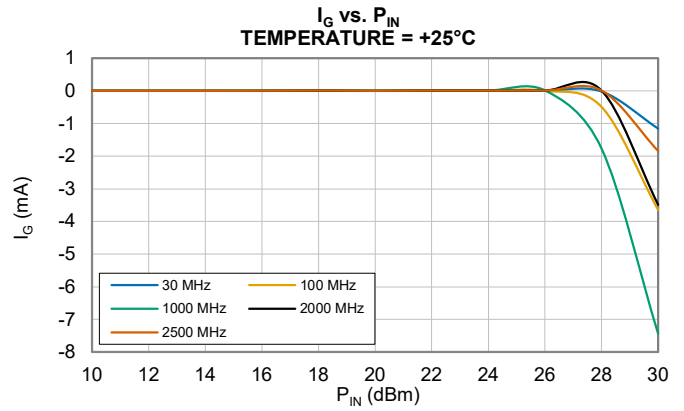
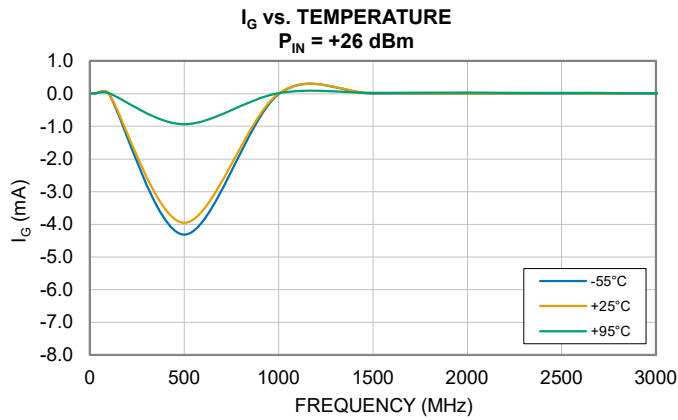
Typical Performance Curves

Note: The following data was taken on Mini-Circuits Characterization Test Board TB-GNA252-5WCX+ with external bias-T (Figure 2). All data taken at nominal condition of $V_{DD} = +28$ V and $I_{DD} = 400$ mA unless noted otherwise. V_G was adjusted at each voltage and temperature level to achieve $I_{DD} = 400$ mA.



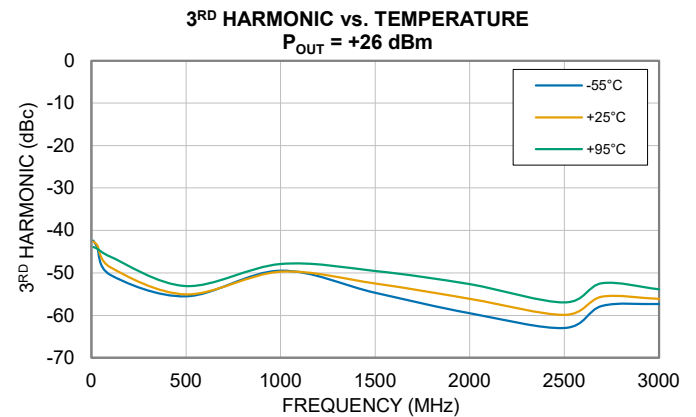
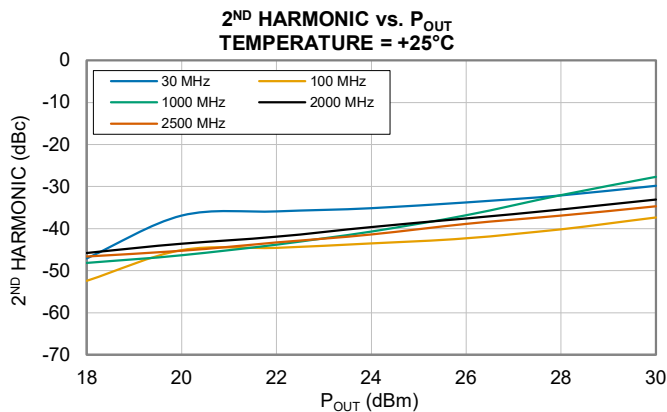
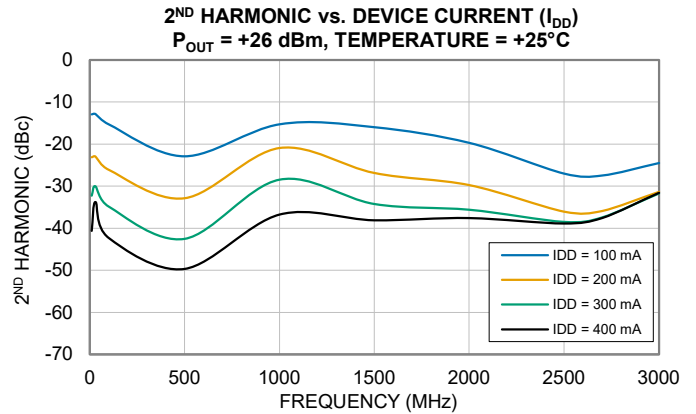
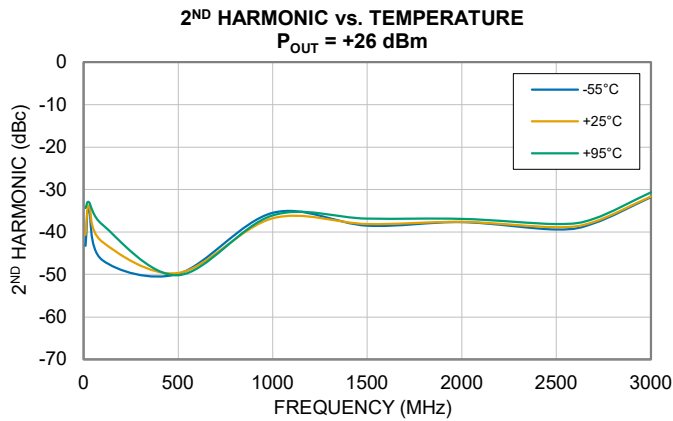
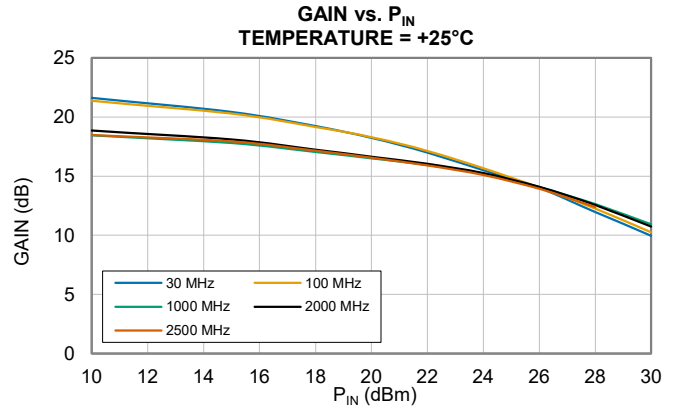
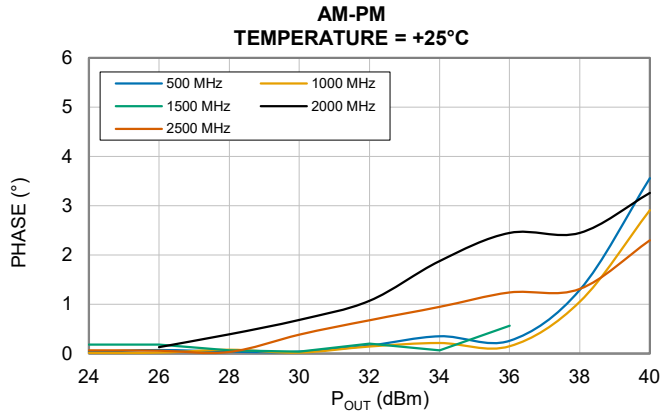
Typical Performance Curves

Note: The following data was taken on Mini-Circuits Characterization Test Board TB-GNA252-5WCX+ with external bias-T (Figure 2). All data taken at nominal condition of $V_{DD} = +28$ V and $I_{DD} = 400$ mA unless noted otherwise. V_G was adjusted at each voltage and temperature level to achieve $I_{DD} = 400$ mA.



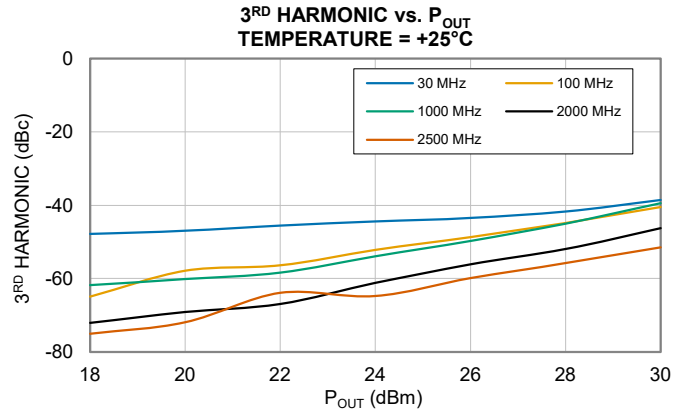
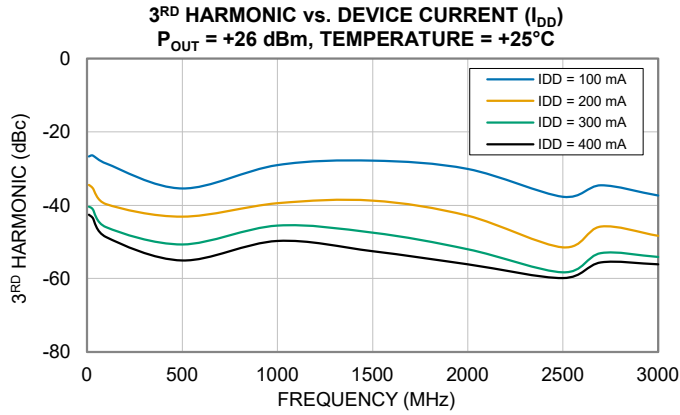
Typical Performance Curves

Note: The following data was taken on Mini-Circuits Characterization Test Board TB-GNA252-5WCX+ with external bias-T (Figure 2). All data taken at nominal condition of $V_{DD} = +28$ V and $I_{DD} = 400$ mA unless noted otherwise. V_G was adjusted at each voltage and temperature level to achieve $I_{DD} = 400$ mA.



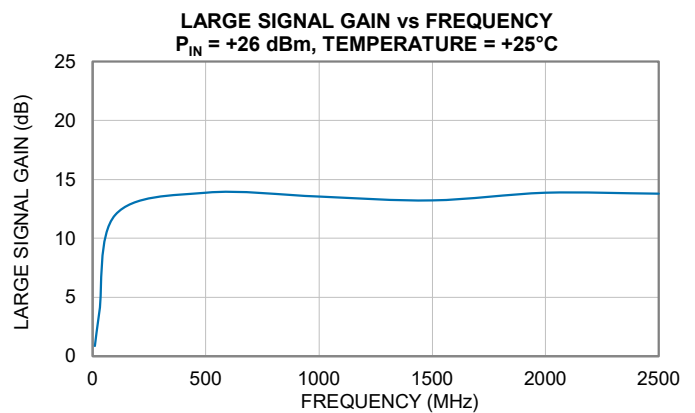
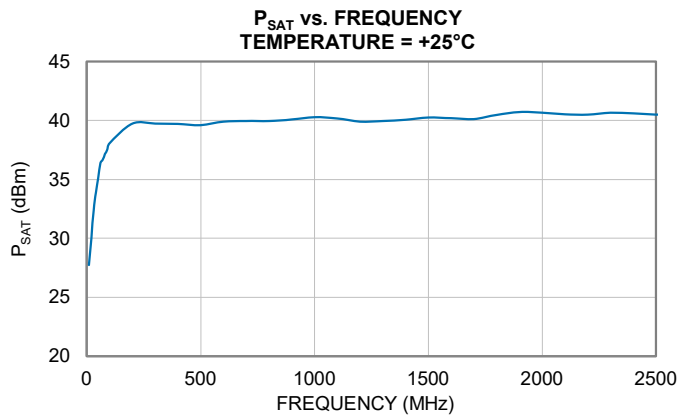
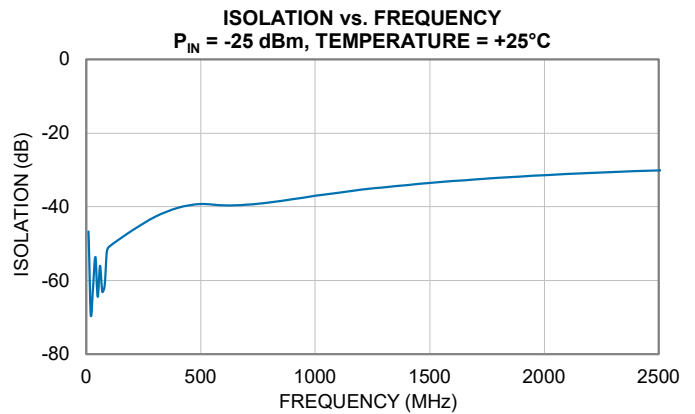
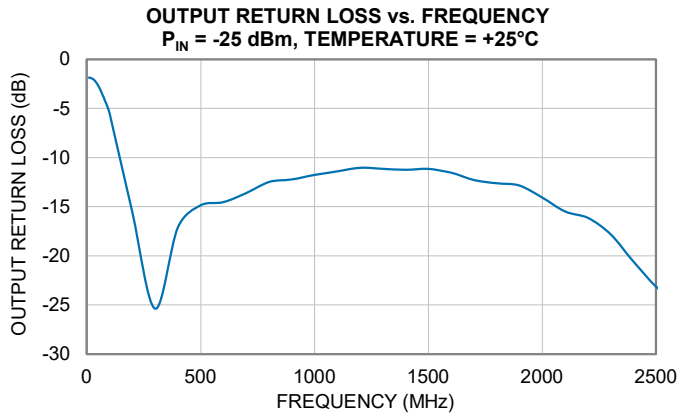
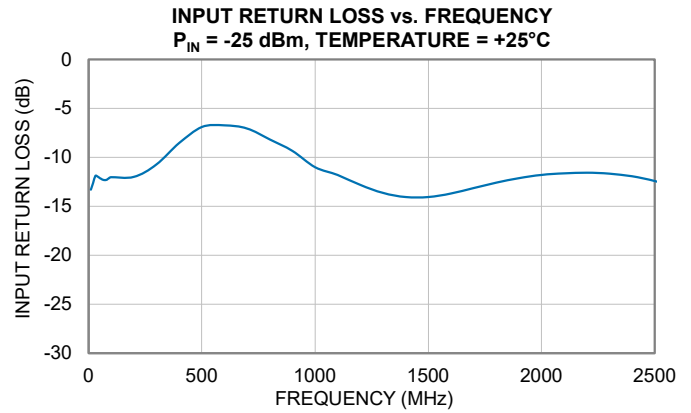
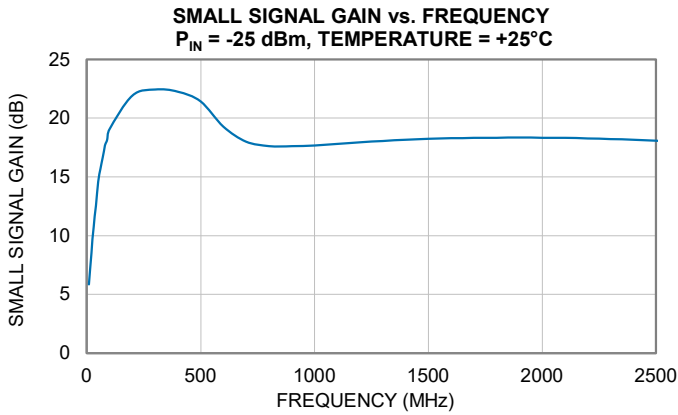
Typical Performance Curves

Note: The following data was taken on Mini-Circuits Characterization Test Board TB-GNA252-5WCX+ with external bias-T (Figure 2). All data taken at nominal condition of $V_{DD} = +28$ V and $I_{DD} = 400$ mA unless noted otherwise. V_G was adjusted at each voltage and temperature level to achieve $I_{DD} = 400$ mA.



Typical Performance Curves

Note: The following data was taken on Mini-Circuits Characterization Test Board TB-GNA252-5WCX+ (Figure 3). All data taken at nominal condition of $V_{DD} = +28\text{ V}$, $I_{DD} = 400\text{ mA}$, and Temperature = $+25^\circ\text{C}$ unless noted otherwise. V_G was adjusted to achieve $I_{DD} = 400\text{ mA}$.



Typical Performance Curves

Note: The following data was taken on Mini-Circuits Characterization Test Board TB-GNA252-5WCX+ (Figure 3). All data taken at nominal condition of $V_{DD} = +28\text{ V}$, $I_{DD} = 400\text{ mA}$, and Temperature = $+25^\circ\text{C}$ unless noted otherwise. V_G was adjusted to achieve $I_{DD} = 400\text{ mA}$.

