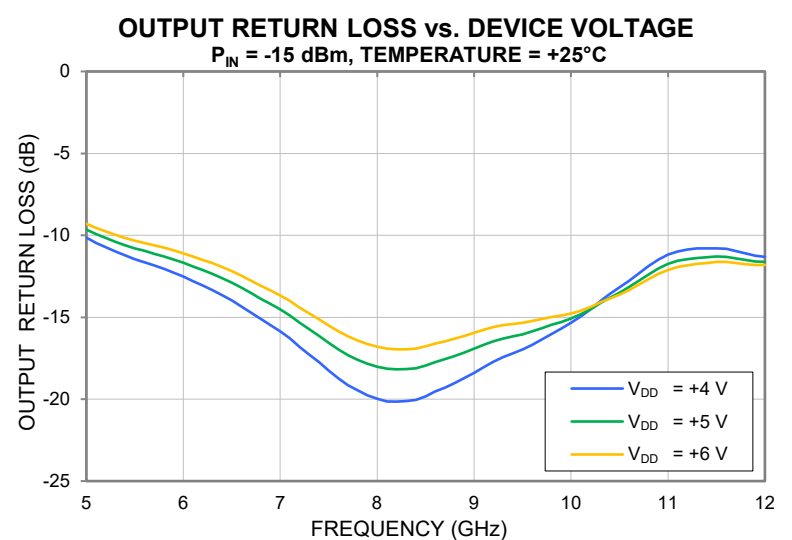
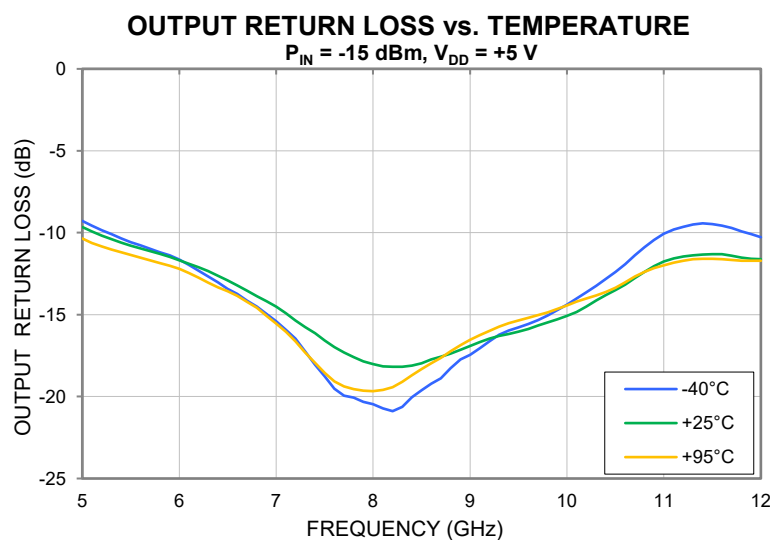
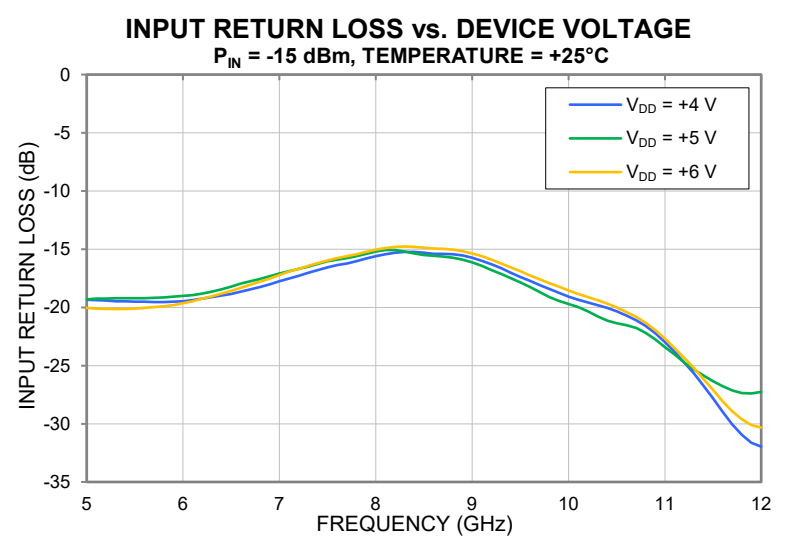
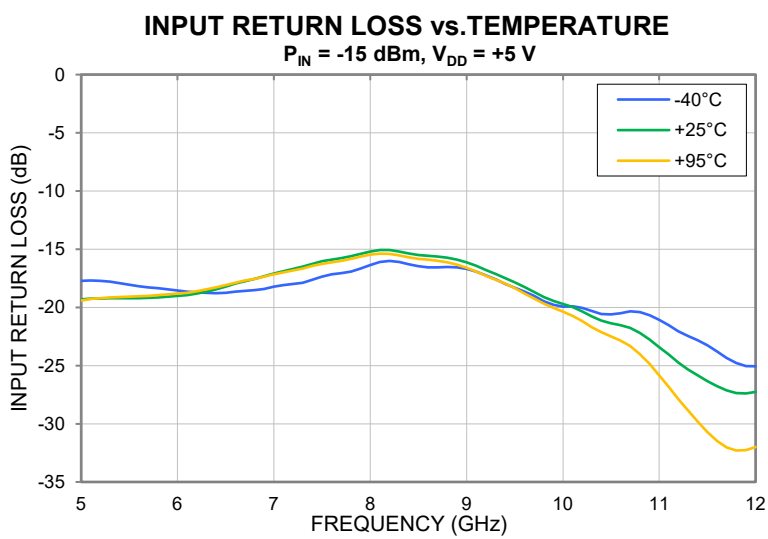
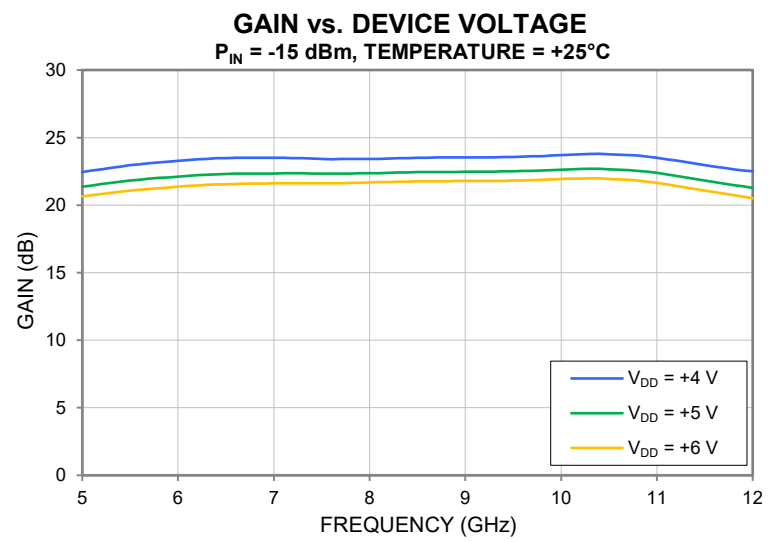
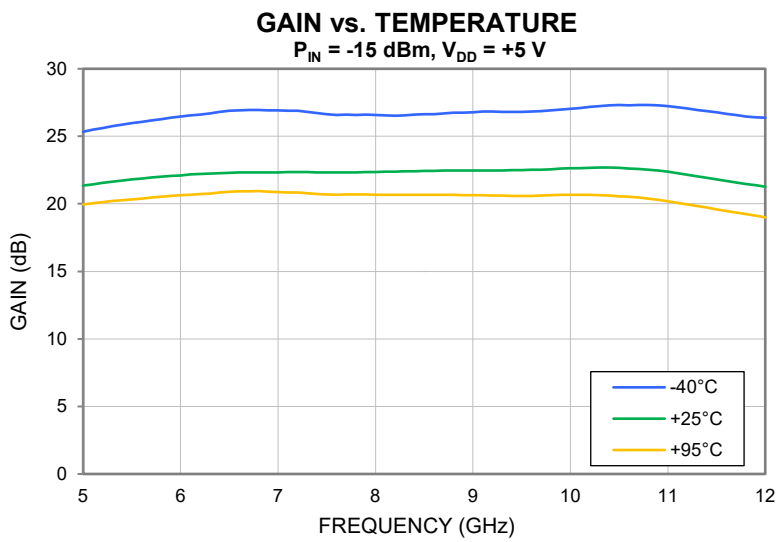
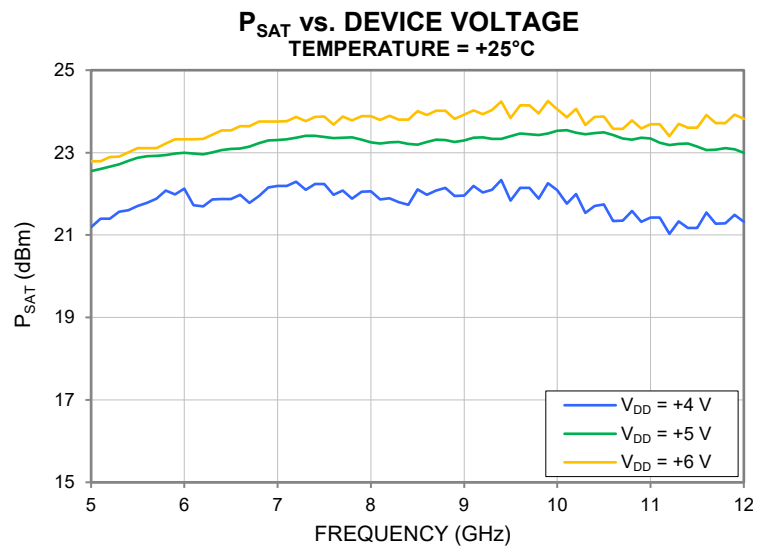
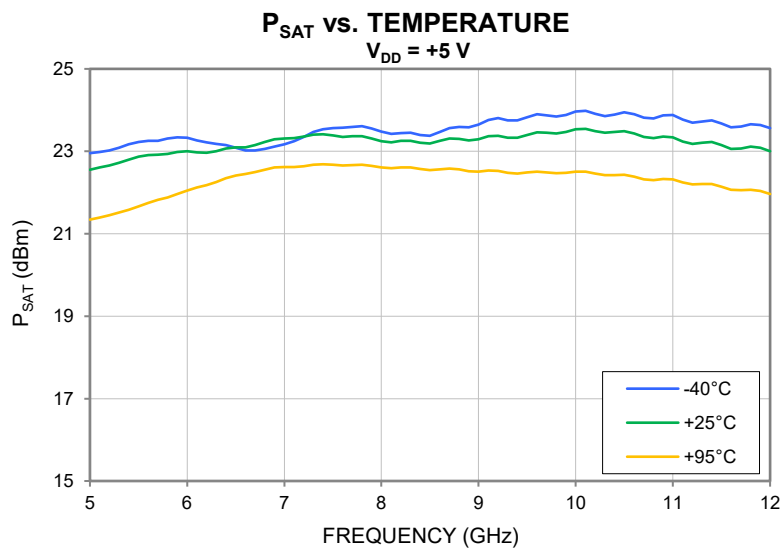
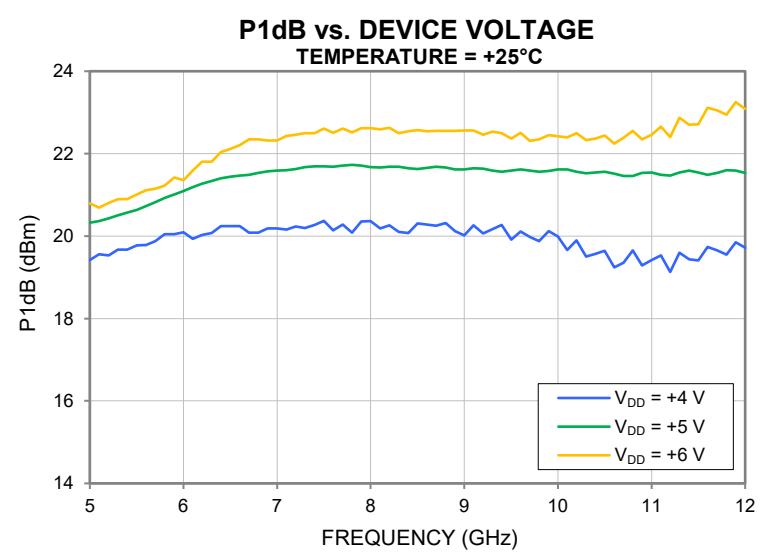
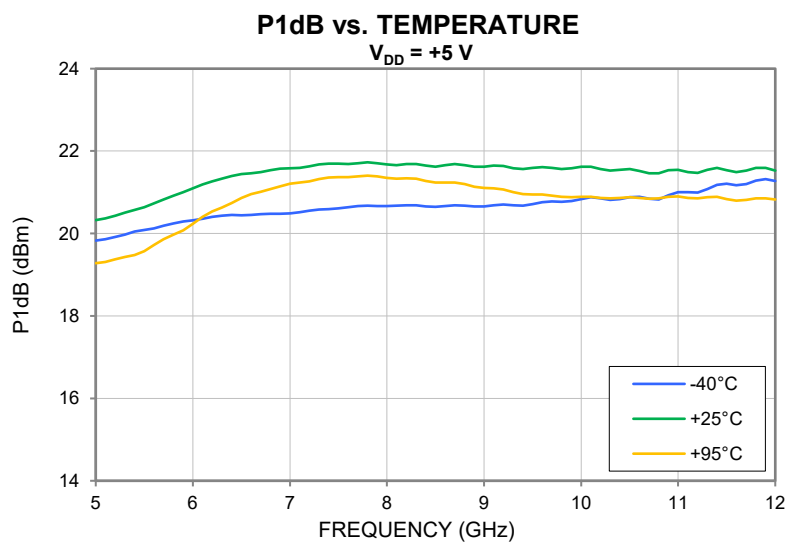
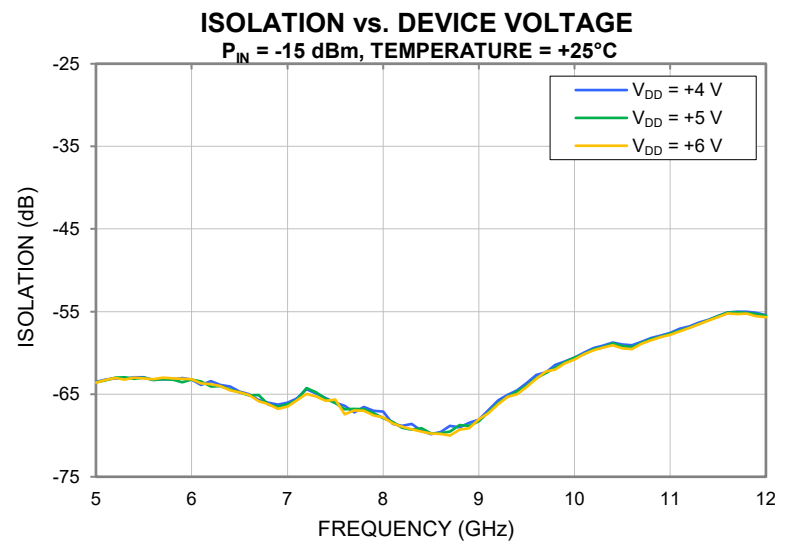
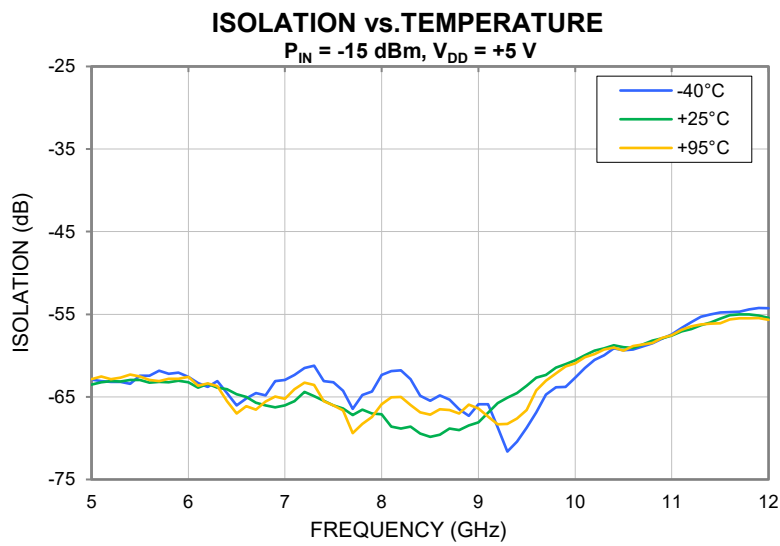


Typical Performance Curves



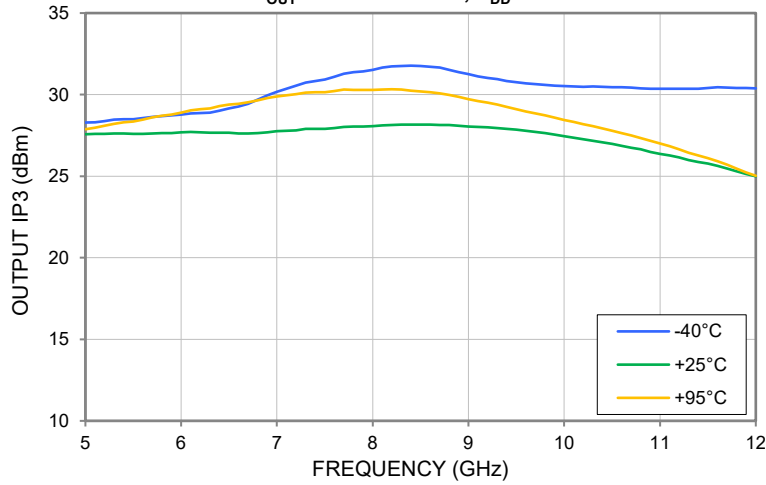
Typical Performance Curves



Typical Performance Curves

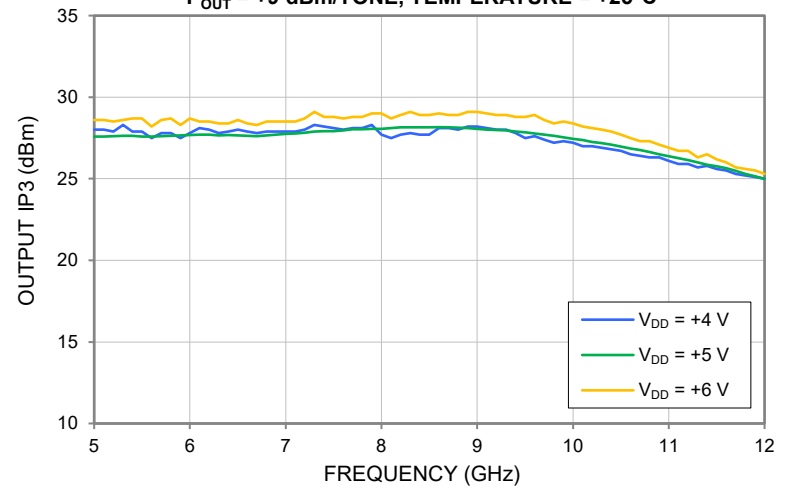
OUTPUT IP3 vs. TEMPERATURE

$P_{OUT} = +9 \text{ dBm/TONE}$, $V_{DD} = +5 \text{ V}$



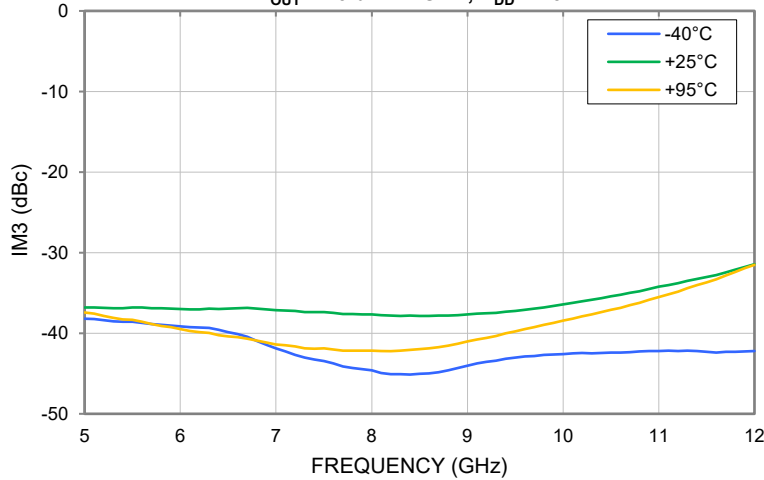
OUTPUT IP3 vs. DEVICE VOLTAGE

$P_{OUT} = +9 \text{ dBm/TONE}$, TEMPERATURE = +25°C



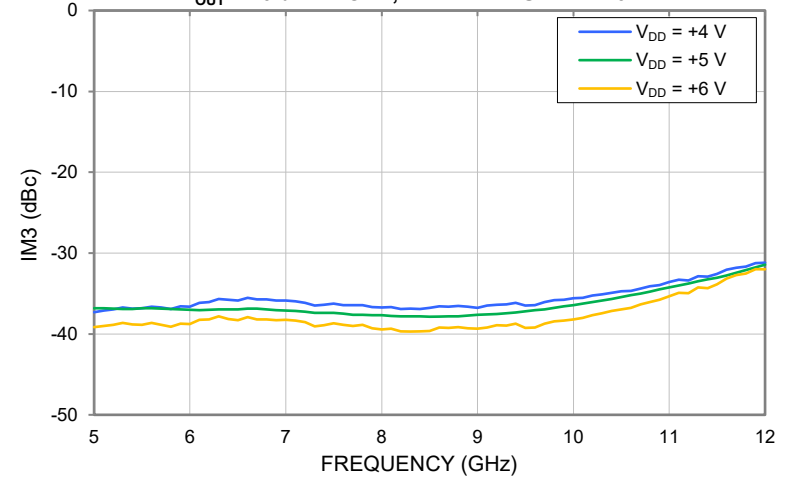
IM3 vs. TEMPERATURE

$P_{OUT} = +9 \text{ dBm/TONE}$, $V_{DD} = +5 \text{ V}$



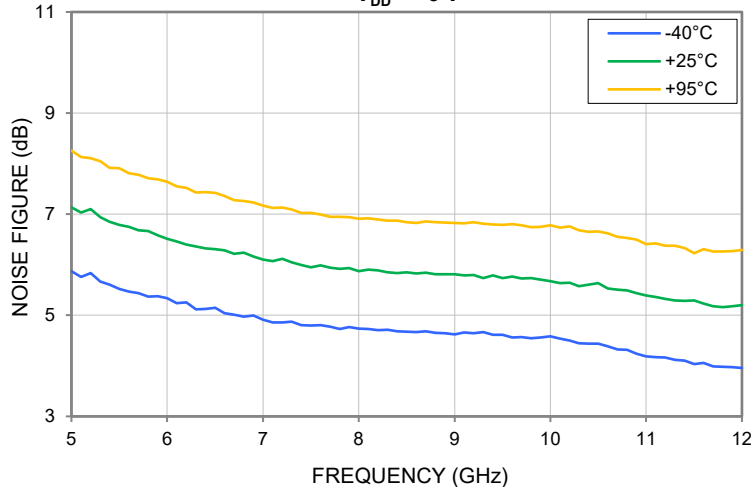
IM3 vs. DEVICE VOLTAGE

$P_{OUT} = +9 \text{ dBm/TONE}$, TEMPERATURE = +25°C



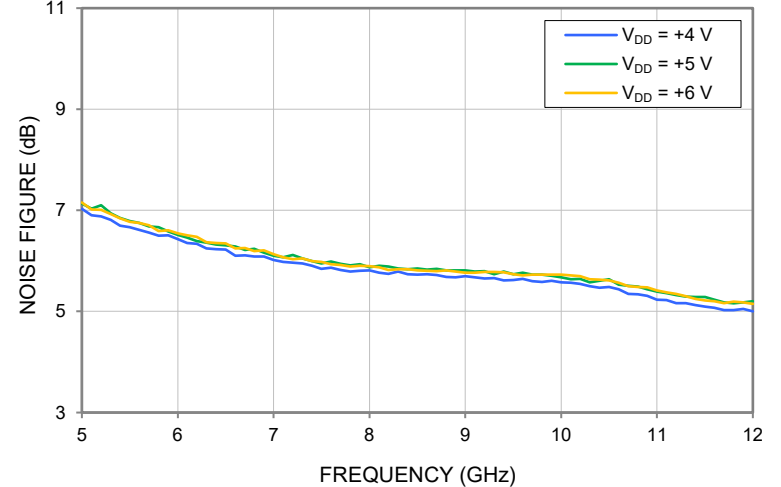
NOISE FIGURE vs. TEMPERATURE

$V_{DD} = +5 \text{ V}$

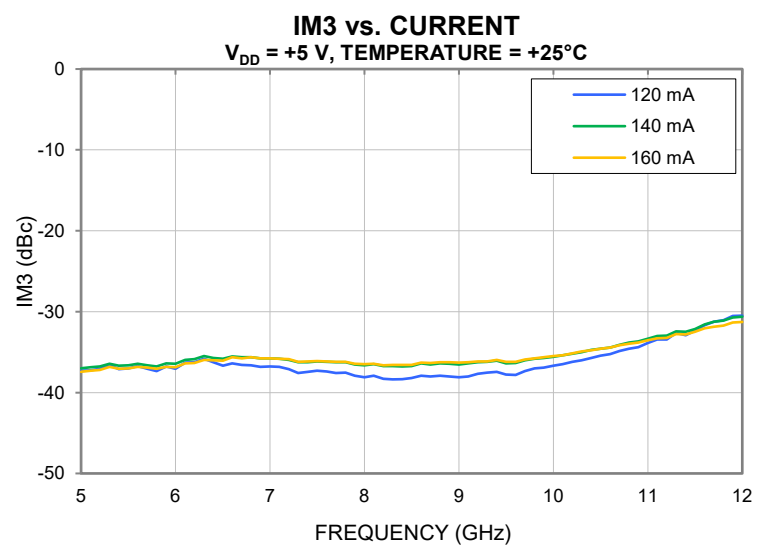
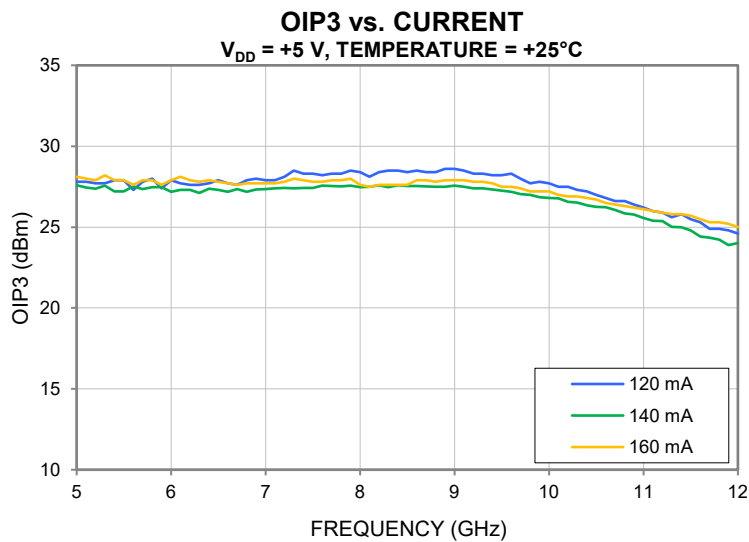
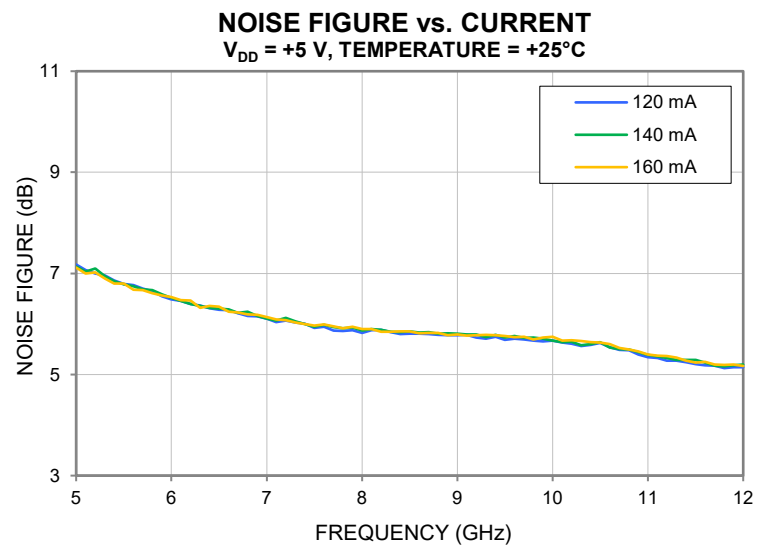
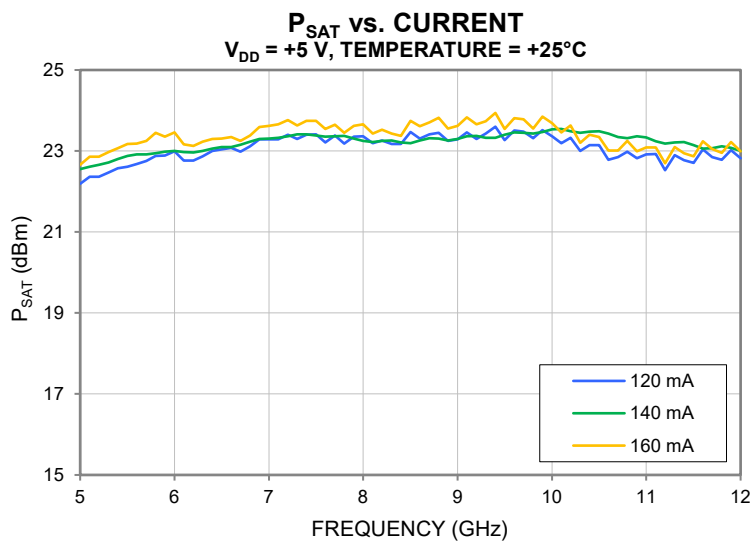
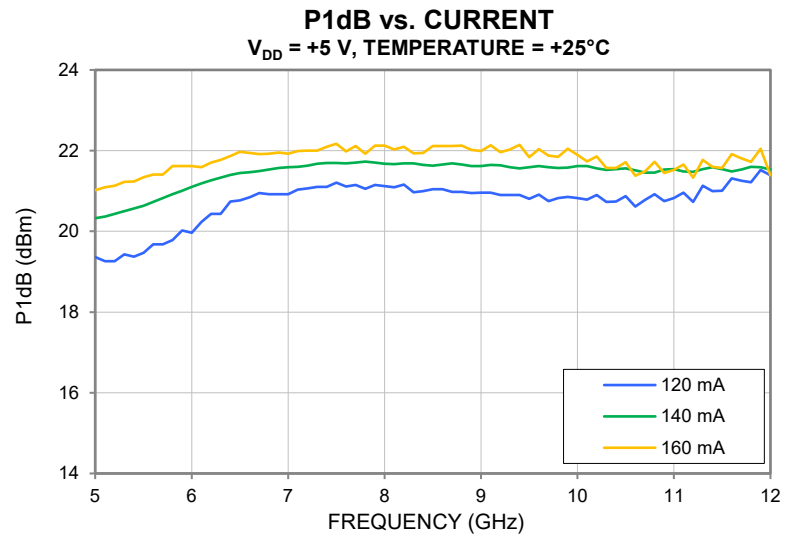
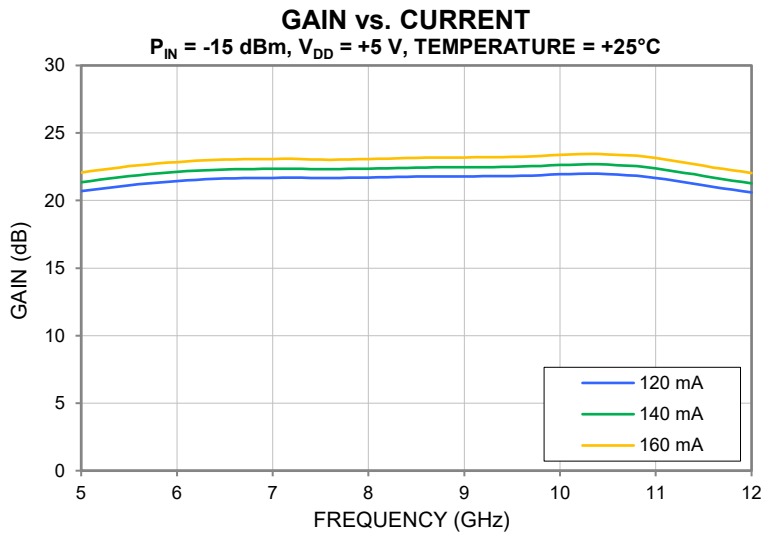


NOISE FIGURE vs. DEVICE VOLTAGE

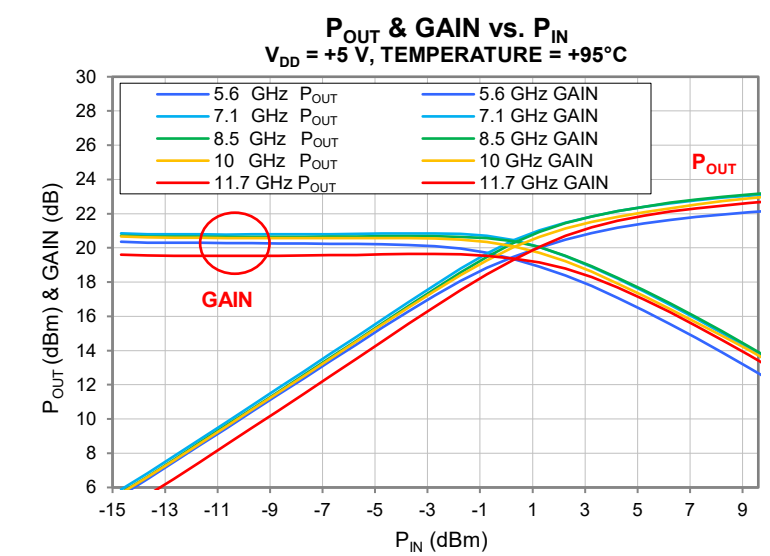
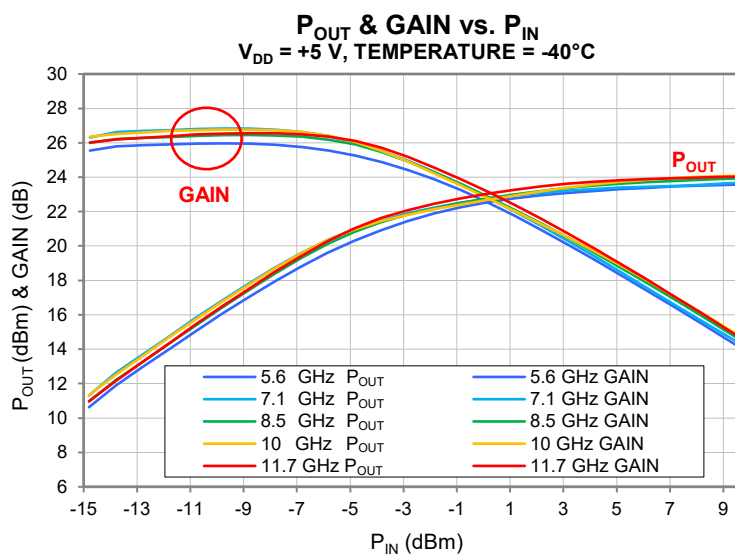
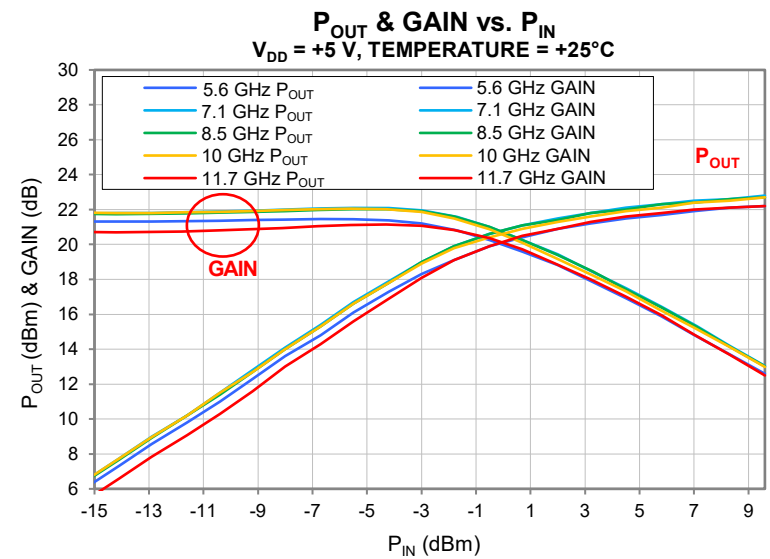
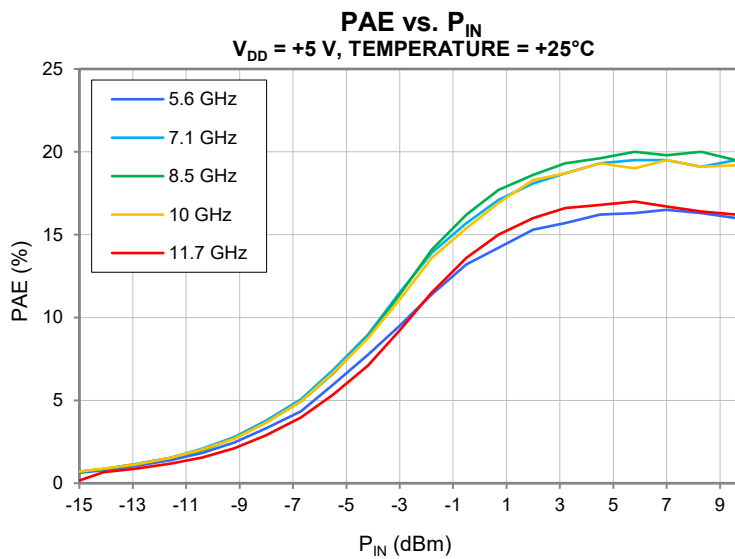
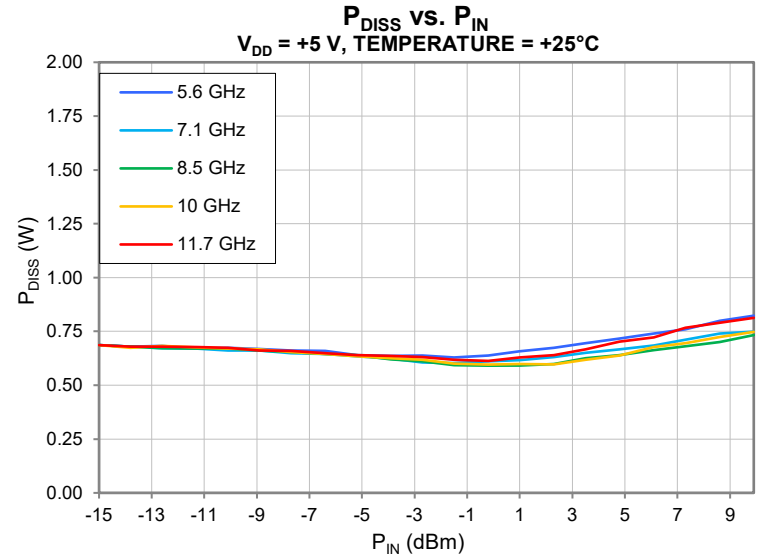
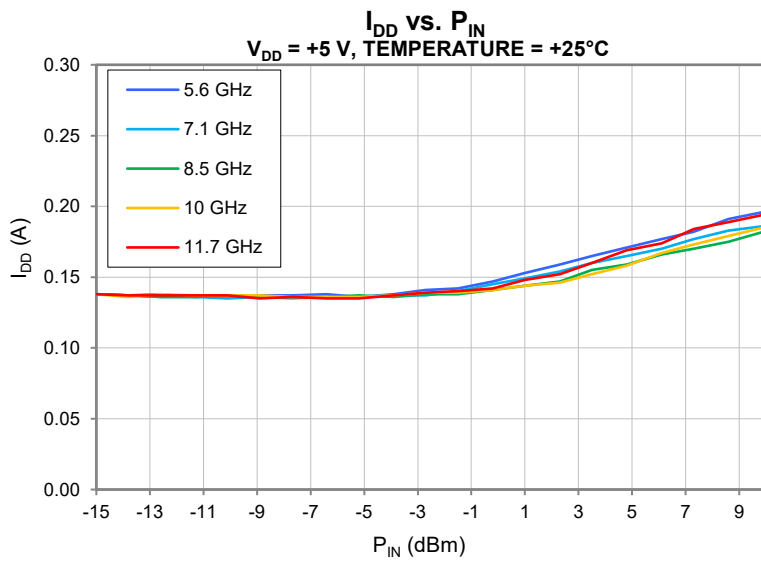
TEMPERATURE = +25°C



Typical Performance Curves



Typical Performance Curves



Typical Performance Curves

