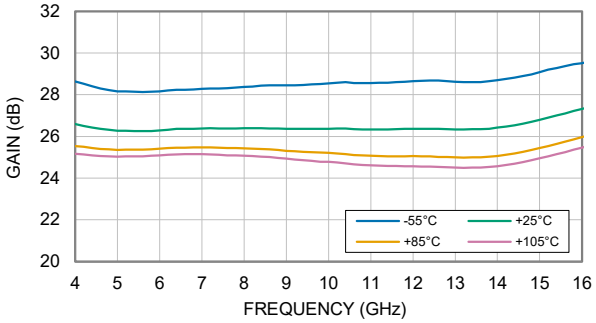
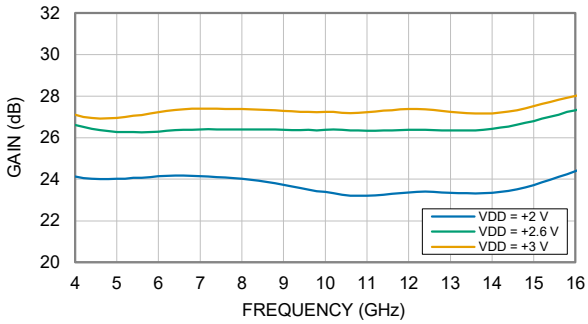
Typical Performance Curves

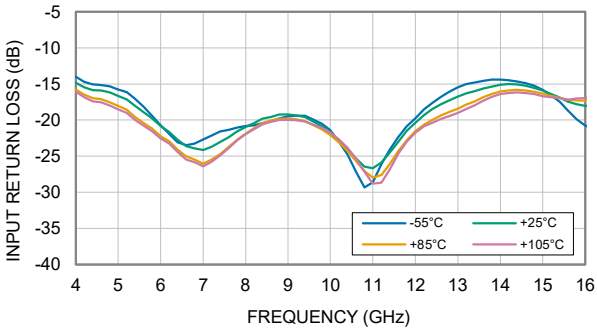
GAIN vs. TEMPERATURE
P_{IN} = -25 dBm, V_{DD} = V_{EN} = +2.6 V



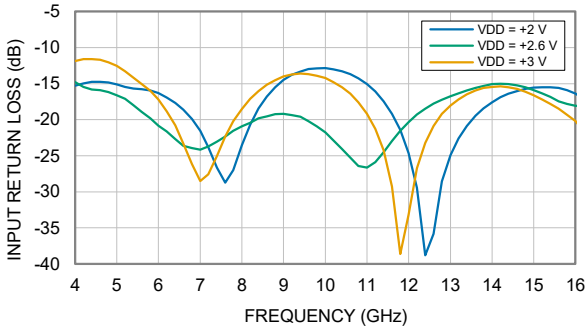
GAIN vs. DEVICE VOLTAGE
TEMPERATURE = +25°C, V_{DD} = V_{EN}



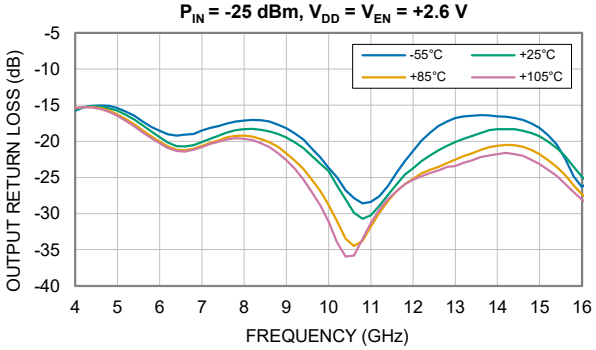
INPUT RETURN LOSS vs. TEMPERATURE
P_{IN} = -25 dBm, V_{DD} = V_{EN} = +2.6 V



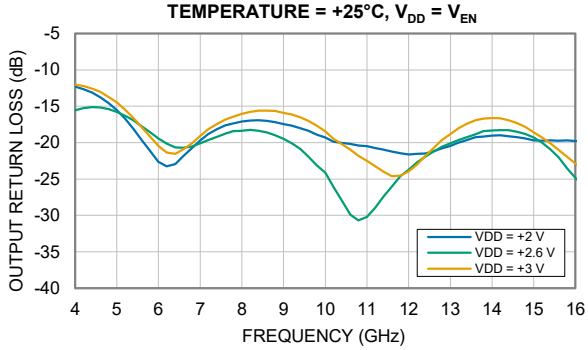
INPUT RETURN LOSS vs. DEVICE VOLTAGE
TEMPERATURE = +25°C, V_{DD} = V_{EN}



OUTPUT RETURN LOSS vs. TEMPERATURE
P_{IN} = -25 dBm, V_{DD} = V_{EN} = +2.6 V

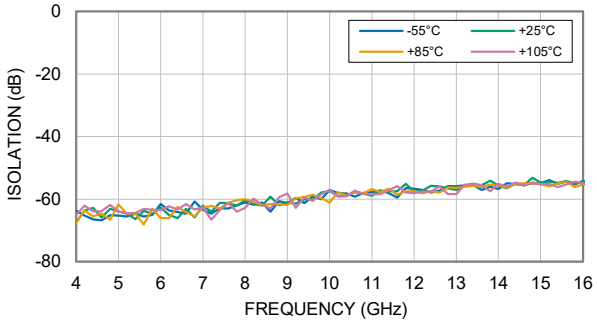


OUTPUT RETURN LOSS vs. DEVICE VOLTAGE
TEMPERATURE = +25°C, V_{DD} = V_{EN}

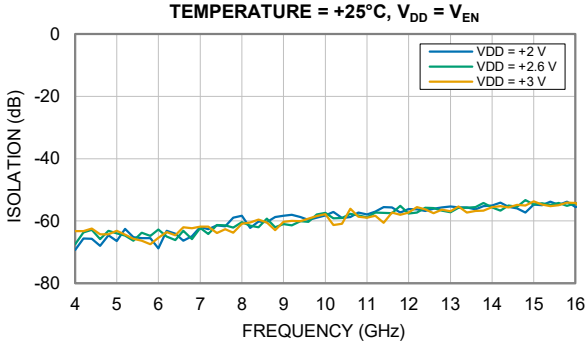


Typical Performance Curves

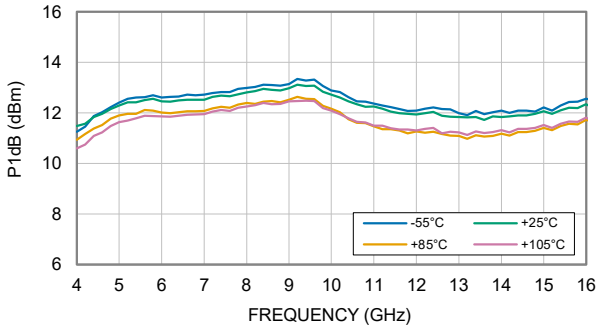
ISOLATION vs. TEMPERATURE
P_{IN} = -25 dBm, V_{DD} = V_{EN} = +2.6 V



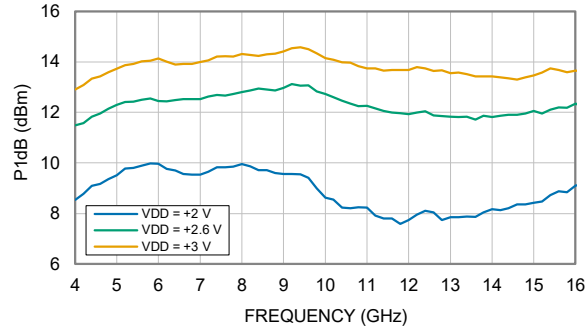
ISOLATION vs. DEVICE VOLTAGE
TEMPERATURE = +25°C, V_{DD} = V_{EN}



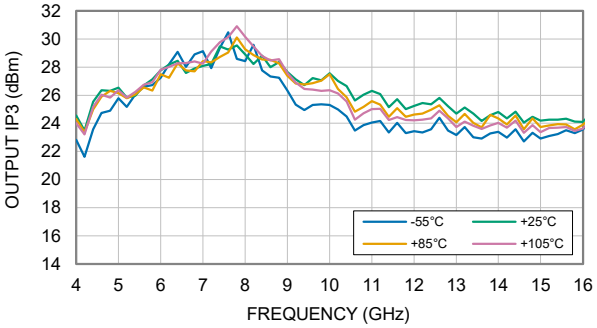
P1dB vs. TEMPERATURE
V_{DD} = V_{EN} = +2.6 V



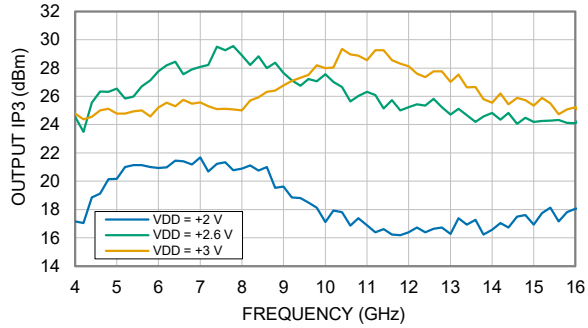
P1dB vs. DEVICE VOLTAGE
TEMPERATURE = +25°C, V_{DD} = V_{EN}



OUTPUT IP3 vs. TEMPERATURE
P_{OUT} = 0 dBm/TONE, V_{DD} = V_{EN} = +2.6 V
TONE SPACING = 1 MHz

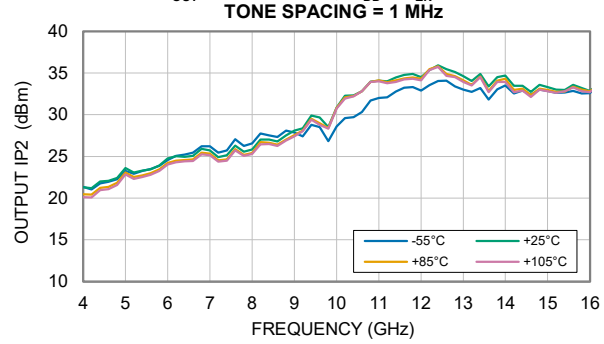


OUTPUT IP3 vs. DEVICE VOLTAGE
P_{OUT} = 0 dBm/TONE, TEMPERATURE = +25°C
V_{DD} = V_{EN}, TONE SPACING = 1 MHz

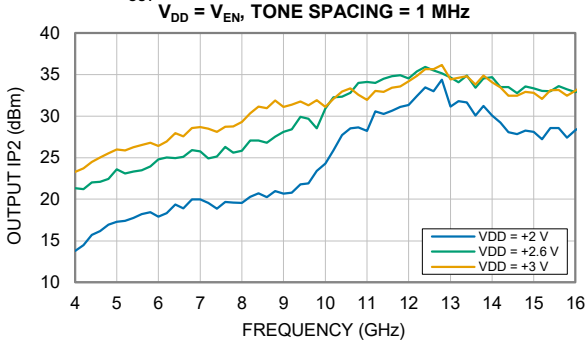


Typical Performance Curves

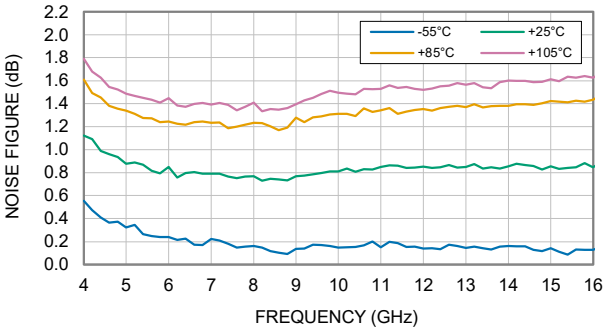
OUTPUT IP2 vs. TEMPERATURE
P_{OUT} = 0 dBm/TONE, V_{DD} = V_{EN} = +2.6 V
TONE SPACING = 1 MHz



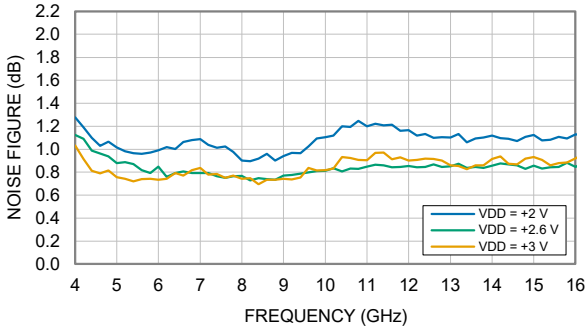
OUTPUT IP2 vs. DEVICE VOLTAGE
P_{OUT} = 0 dBm/TONE, TEMPERATURE = +25°C
V_{DD} = V_{EN}, TONE SPACING = 1 MHz



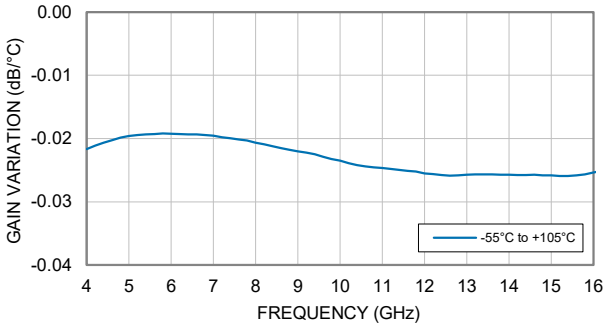
NOISE FIGURE vs. TEMPERATURE
V_{DD} = V_{EN} = +2.6 V



NOISE FIGURE vs. DEVICE VOLTAGE
TEMPERATURE = +25°C, V_{DD} = V_{EN}

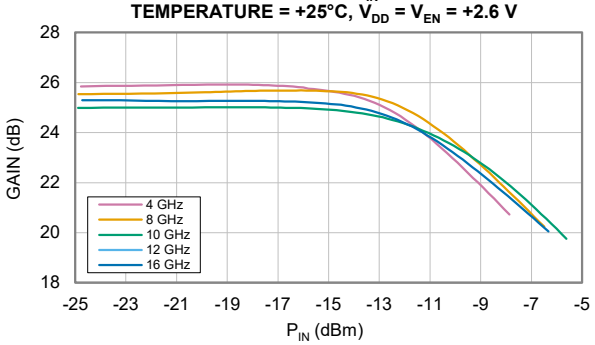


GAIN VARIATION vs. TEMPERATURE
P_{IN} = -25 dBm, V_{DD} = V_{EN} = +2.6 V

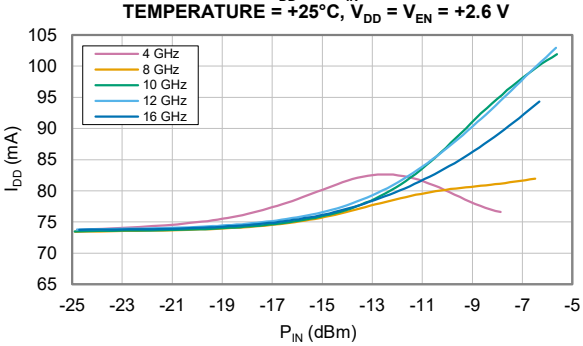


Typical Performance Curves

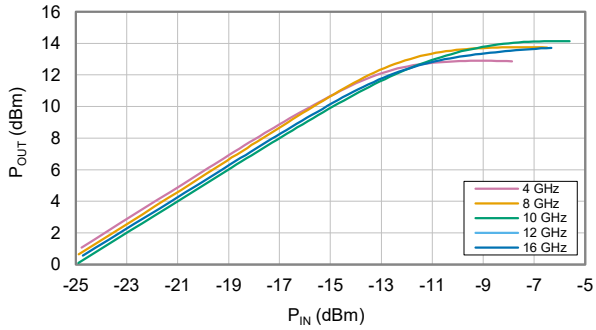
GAIN vs. P_{IN}
TEMPERATURE = +25°C, V_{DD} = V_{EN} = +2.6 V



I_{DD} vs. P_{IN}
TEMPERATURE = +25°C, V_{DD} = V_{EN} = +2.6 V



P_{OUT} vs. P_{IN}
TEMPERATURE = +25°C, V_{DD} = V_{EN} = +2.6 V



IM3 vs. P_{OUT}/TONE
TEMPERATURE = +25°C, V_{DD} = V_{EN} = +2.6 V
TONE SPACING = 1 MHz

