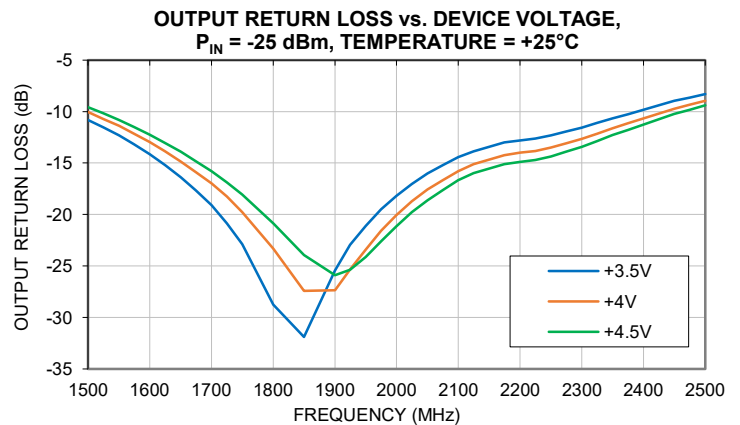
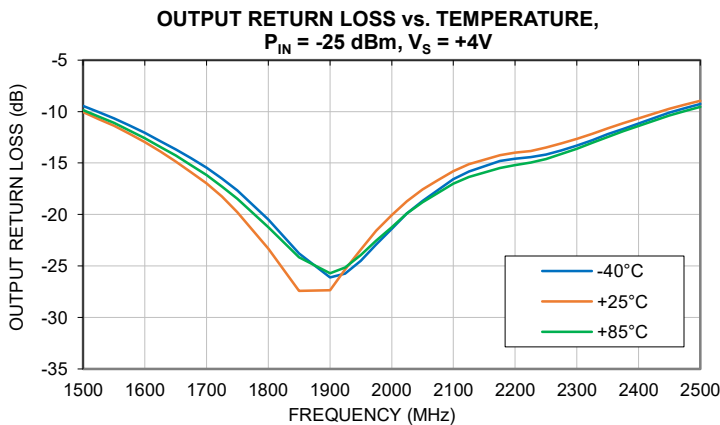
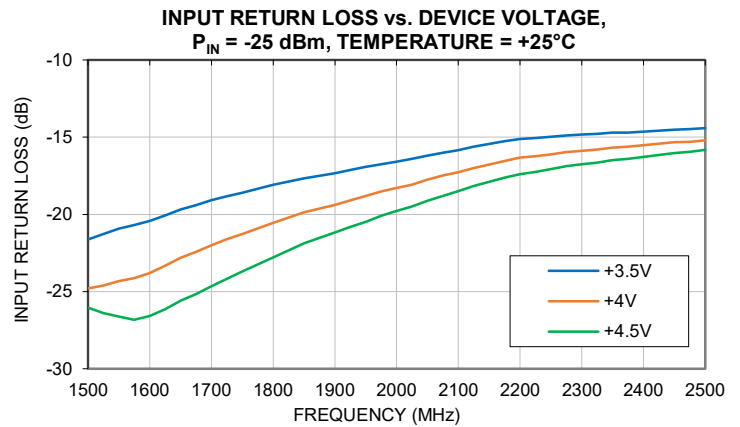
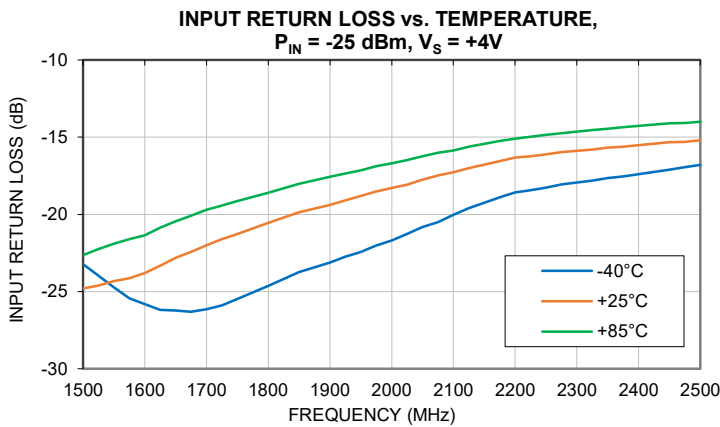
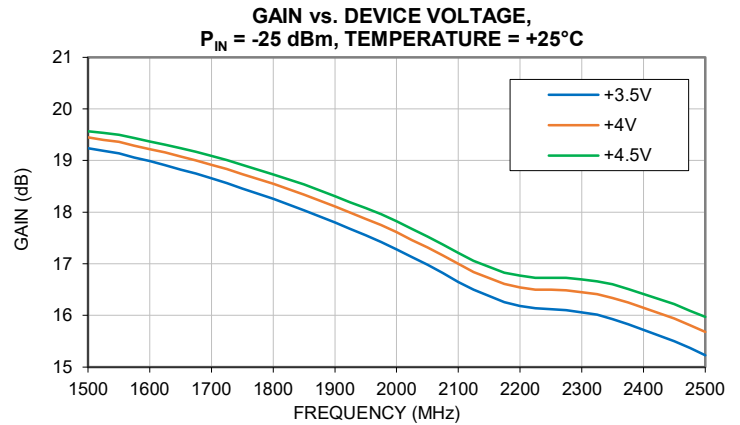
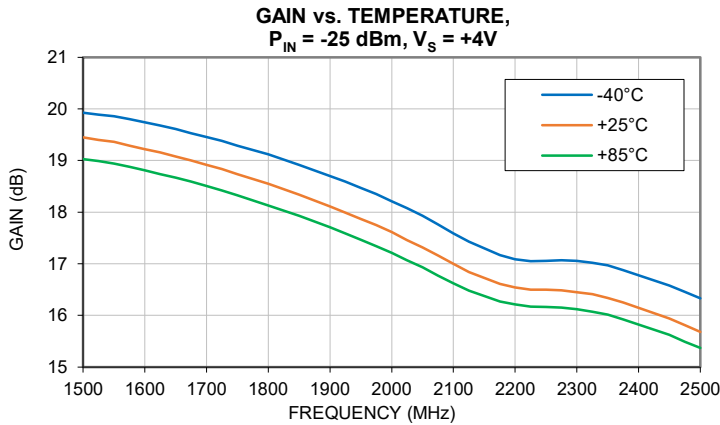
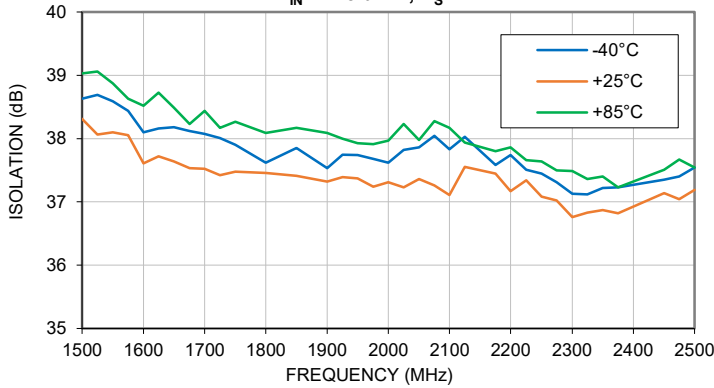


Typical Performance Curves

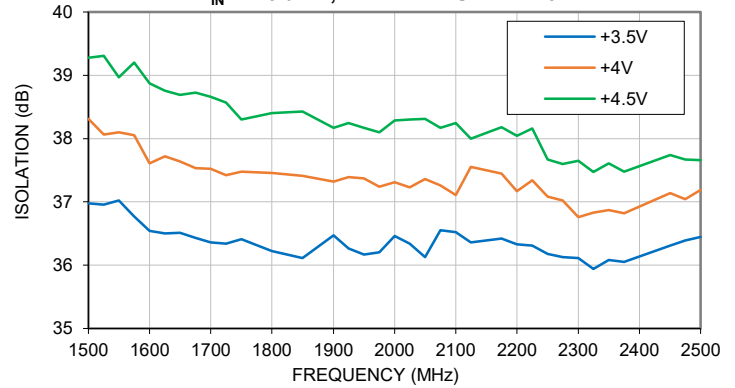


Typical Performance Curves

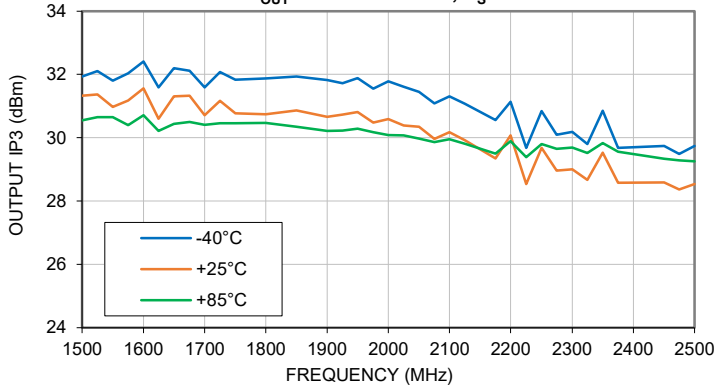
ISOLATION vs. TEMPERATURE,
 $P_{IN} = -25 \text{ dBm}$, $V_S = +4V$



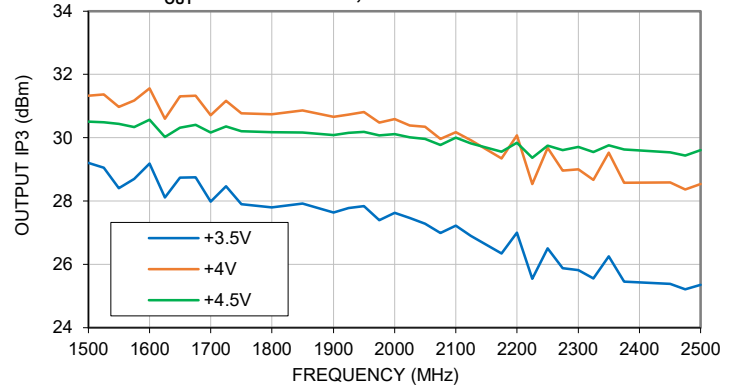
ISOLATION vs. DEVICE VOLTAGE,
 $P_{IN} = -25 \text{ dBm}$, TEMPERATURE = +25°C



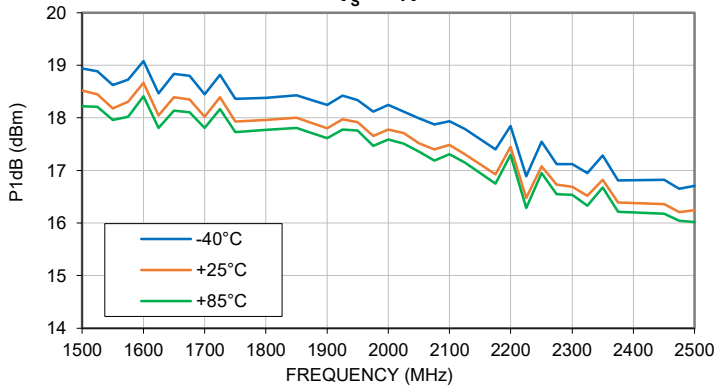
OUTPUT IP3 vs. TEMPERATURE,
 $P_{OUT} = +2 \text{ dBm/TONE}$, $V_S = +4V$



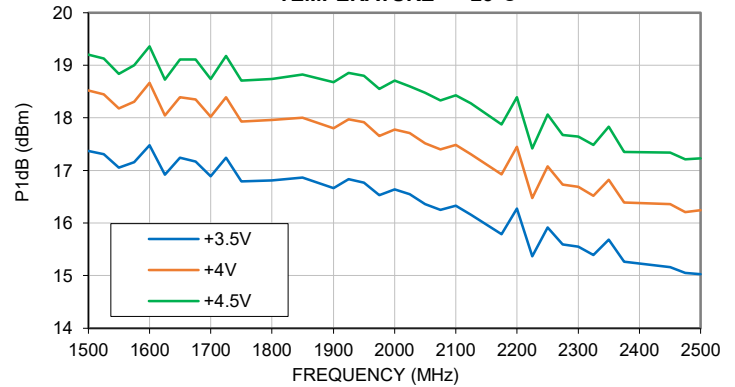
OUTPUT IP3 vs. DEVICE VOLTAGE,
 $P_{OUT} = +2 \text{ dBm/TONE}$, TEMPERATURE = +25°C



P1dB vs. TEMPERATURE,
 $V_S = +4V$

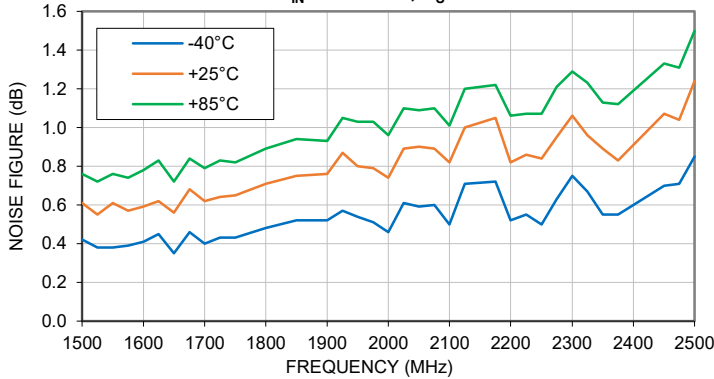


P1dB vs. DEVICE VOLTAGE,
 TEMPERATURE = +25°C

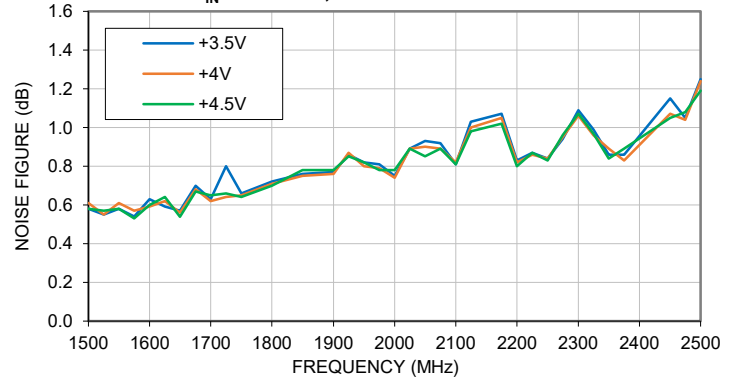


Typical Performance Curves

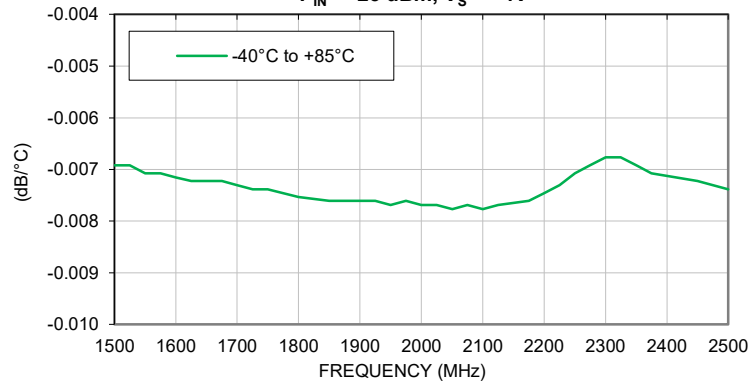
NOISE FIGURE vs. TEMPERATURE,
 $P_{IN} = -25 \text{ dBm}, V_S = +4V$



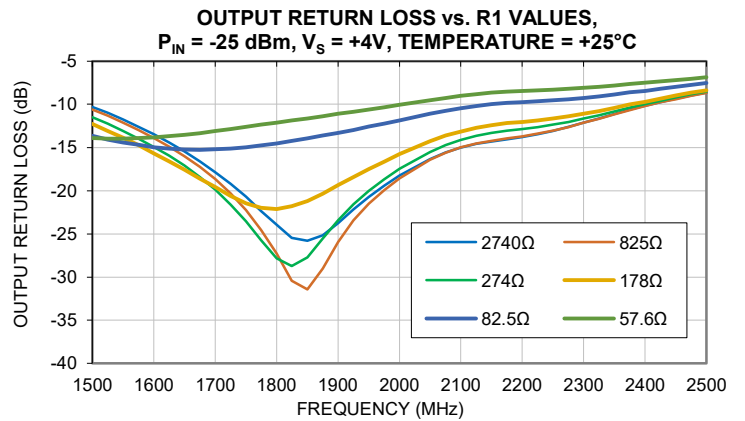
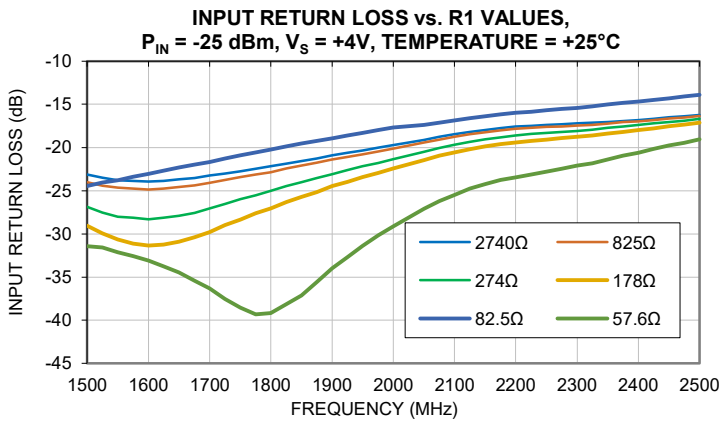
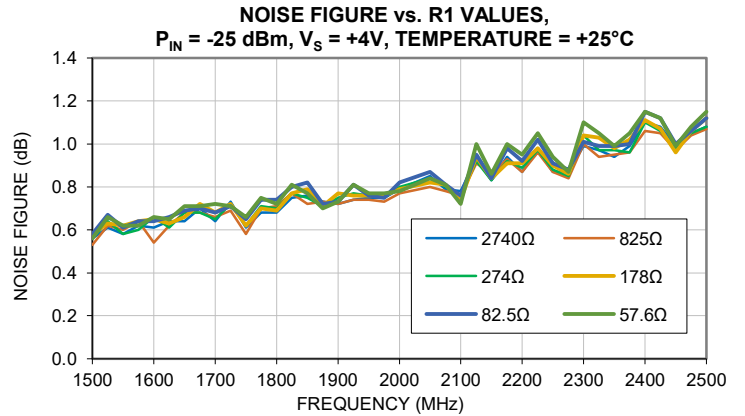
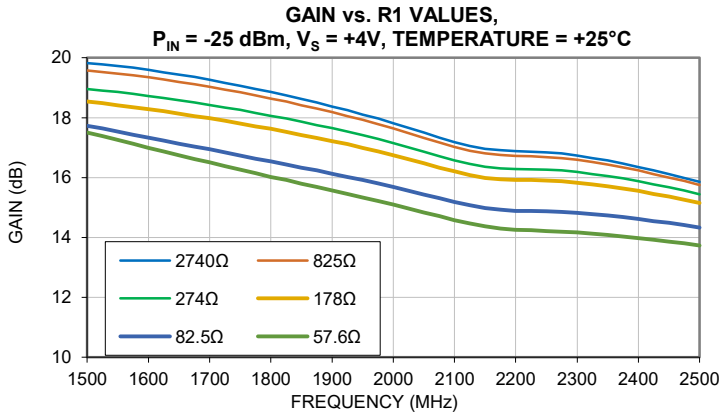
NOISE FIGURE vs. DEVICE VOLTAGE,
 $P_{IN} = -25 \text{ dBm}, \text{TEMPERATURE} = +25^\circ\text{C}$



GAIN VARIATION vs. TEMPERATURE,
 $P_{IN} = -25 \text{ dBm}, V_S = +4V$

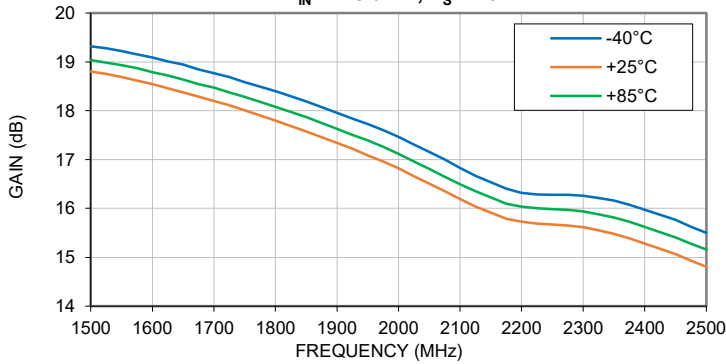


Typical Performance Curves

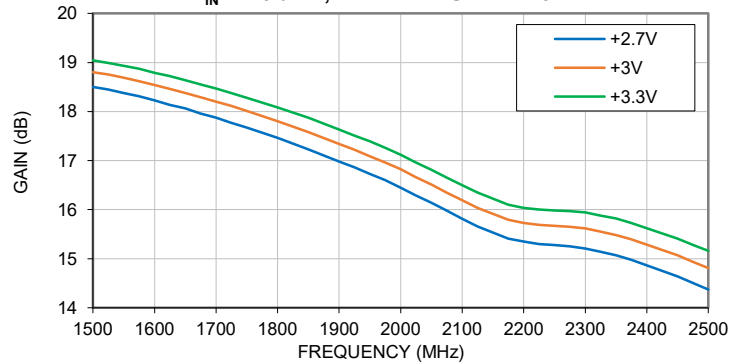


Typical Performance Curves

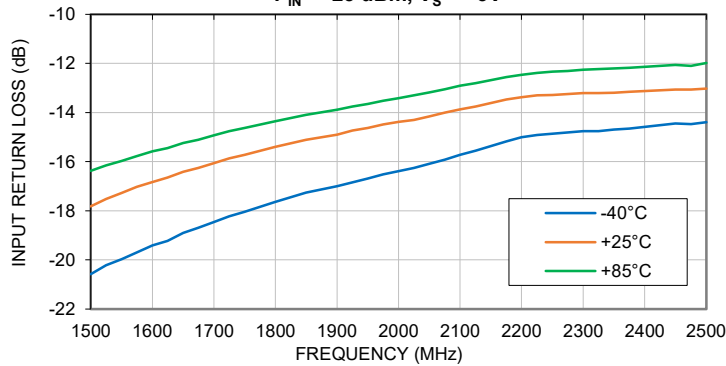
GAIN vs. TEMPERATURE,
 $P_{IN} = -25 \text{ dBm}$, $V_S = +3V$



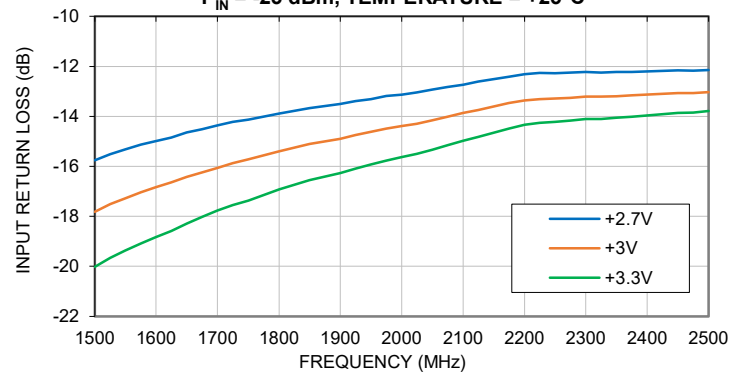
GAIN vs. DEVICE VOLTAGE,
 $P_{IN} = -25 \text{ dBm}$, TEMPERATURE = +25°C



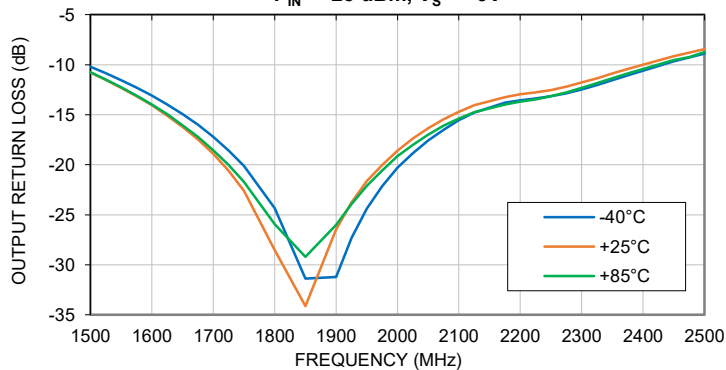
INPUT RETURN LOSS vs. TEMPERATURE,
 $P_{IN} = -25 \text{ dBm}$, $V_S = +3V$



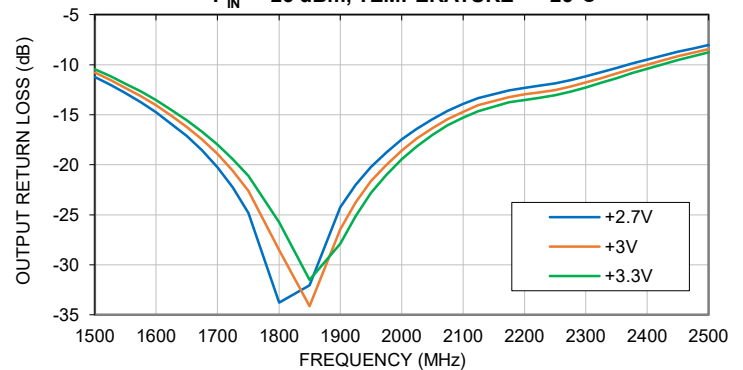
INPUT RETURN LOSS vs. DEVICE VOLTAGE,
 $P_{IN} = -25 \text{ dBm}$, TEMPERATURE = +25°C



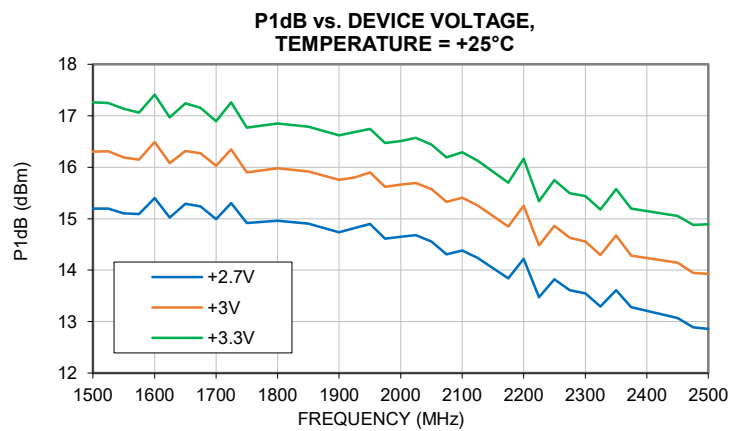
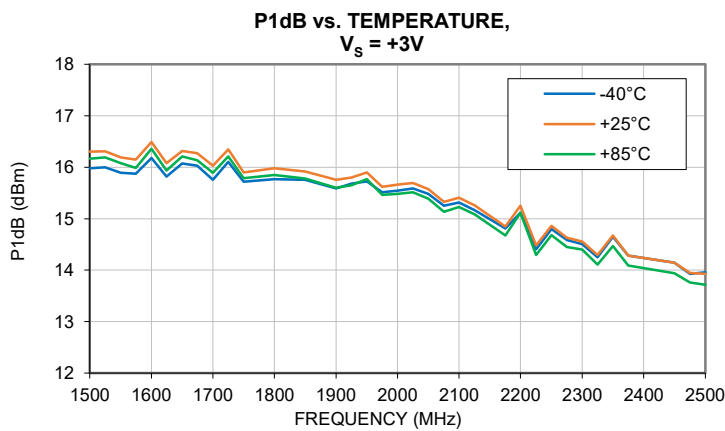
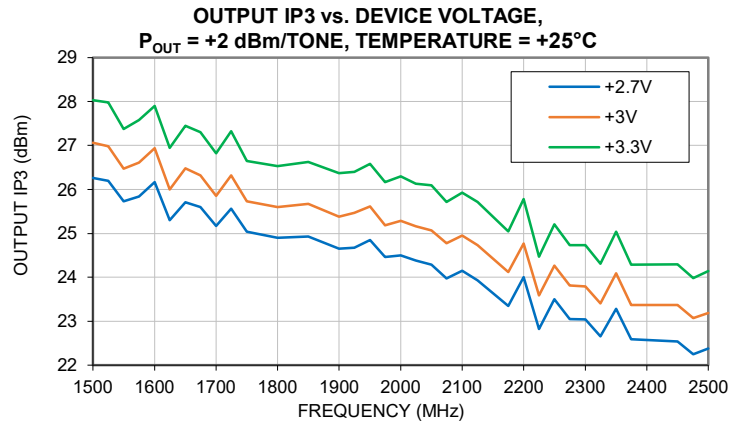
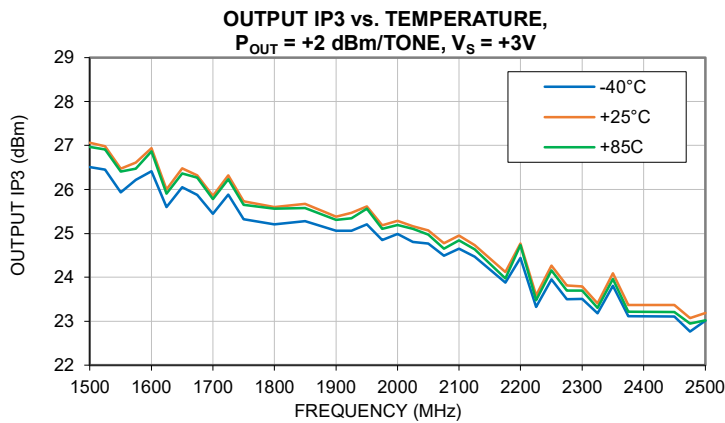
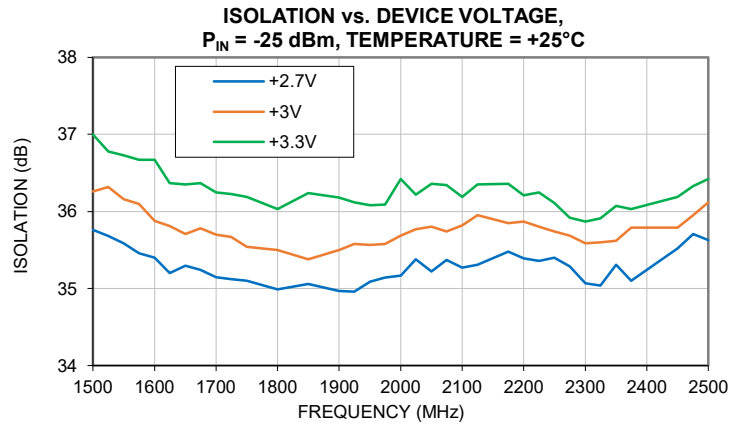
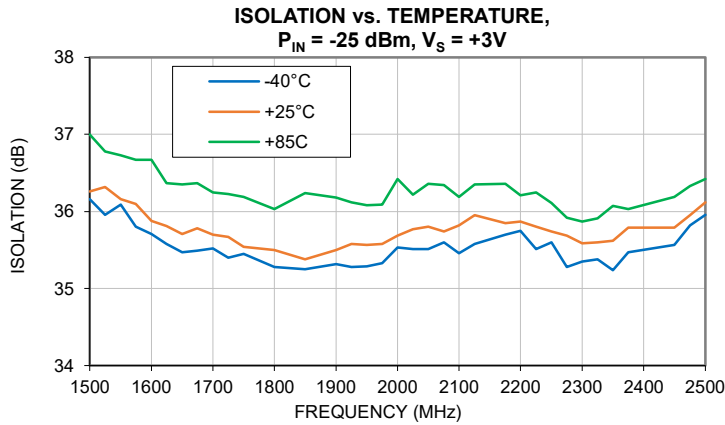
OUTPUT RETURN LOSS vs. TEMPERATURE,
 $P_{IN} = -25 \text{ dBm}$, $V_S = +3V$



OUTPUT RETURN LOSS vs. DEVICE VOLTAGE,
 $P_{IN} = -25 \text{ dBm}$, TEMPERATURE = +25°C

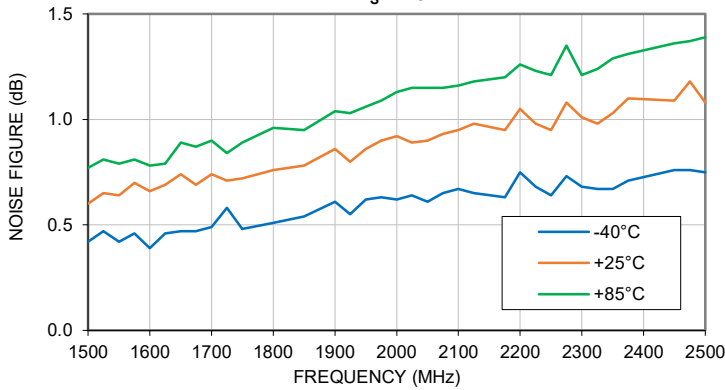


Typical Performance Curves

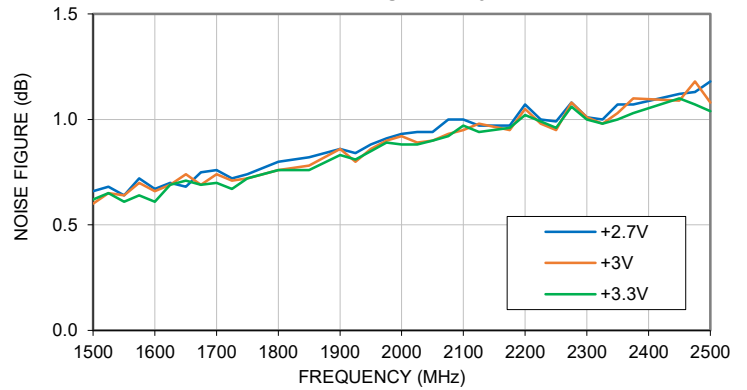


Typical Performance Curves

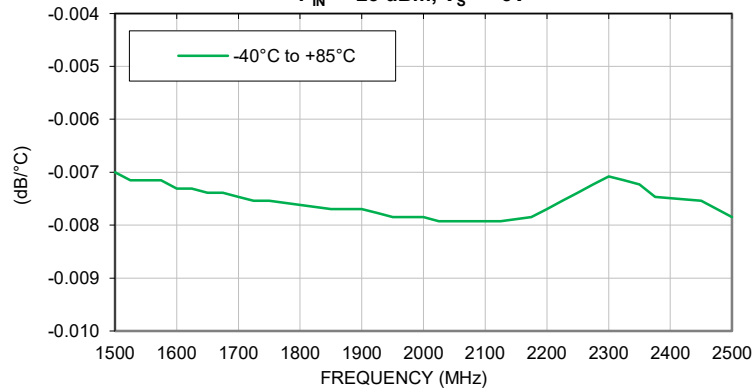
NOISE FIGURE vs. TEMPERATURE,
 $V_S = +3V$



NOISE FIGURE vs. DEVICE VOLTAGE,
TEMPERATURE = +25°C



GAIN VARIATION vs. TEMPERATURE,
 $P_{IN} = -25 \text{ dBm}, V_S = +3V$



Typical Performance Curves

