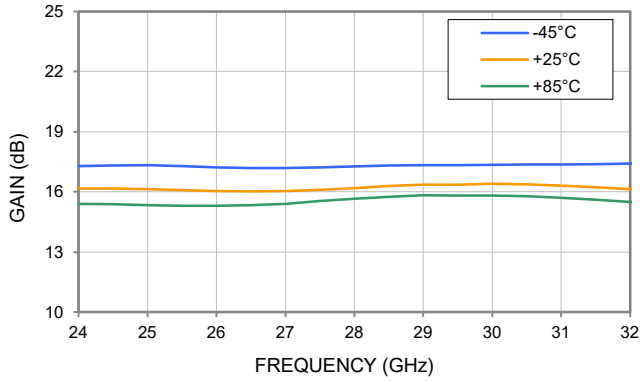
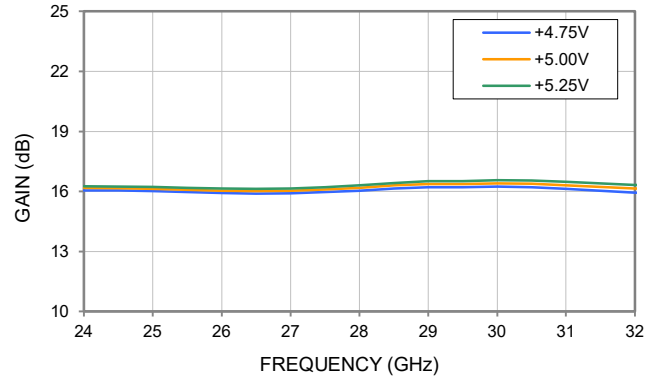


Typical Performance Curves

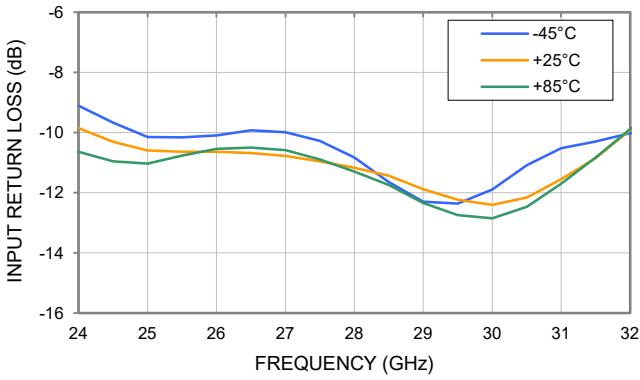
GAIN vs. TEMPERATURE,
 $P_{IN} = -25 \text{ dBm}$, $V_S = +5 \text{ V}$



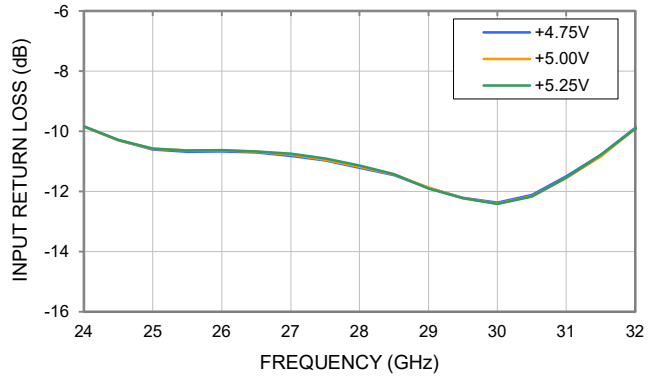
GAIN vs. DEVICE VOLTAGE,
 $P_{IN} = -25 \text{ dBm}$, TEMPERATURE = +25°C



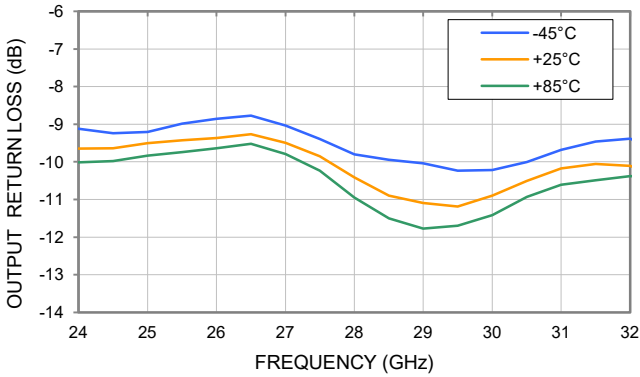
INPUT RETURN LOSS vs. TEMPERATURE,
 $P_{IN} = -25 \text{ dBm}$, $V_S = +5 \text{ V}$



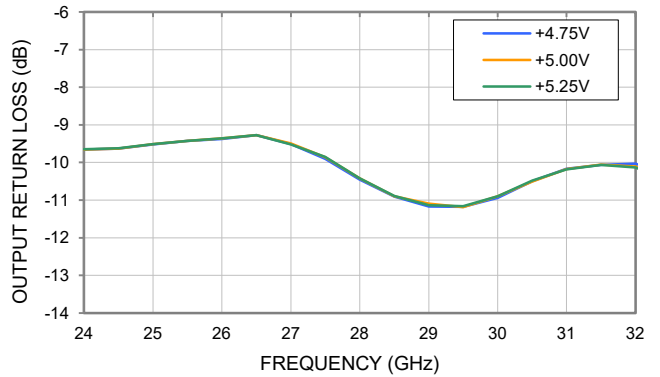
INPUT RETURN LOSS vs. DEVICE VOLTAGE,
 $P_{IN} = -25 \text{ dBm}$, TEMPERATURE = +25°C



OUTPUT RETURN LOSS vs. TEMPERATURE,
 $P_{IN} = -25 \text{ dBm}$, $V_S = +5 \text{ V}$

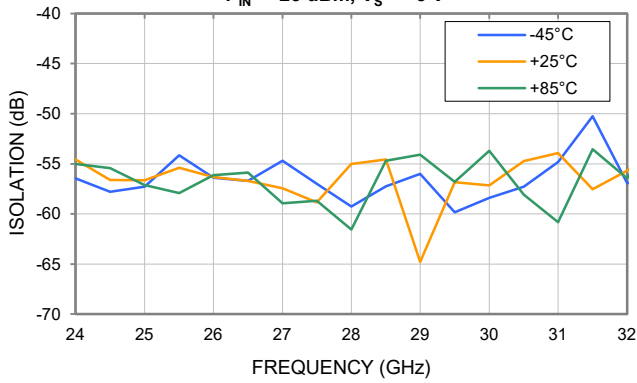


OUTPUT RETURN LOSS vs. DEVICE VOLTAGE,
 $P_{IN} = -25 \text{ dBm}$, TEMPERATURE = +25°C

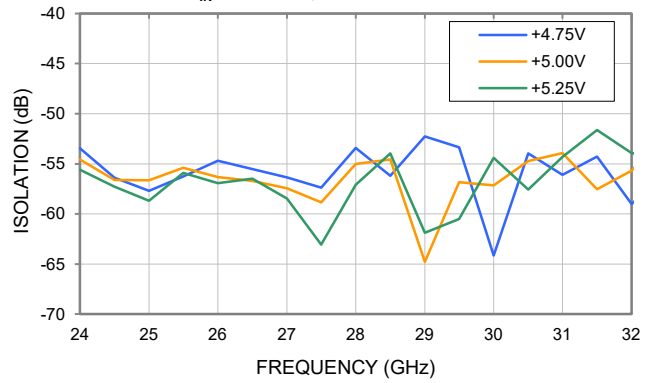


Typical Performance Curves

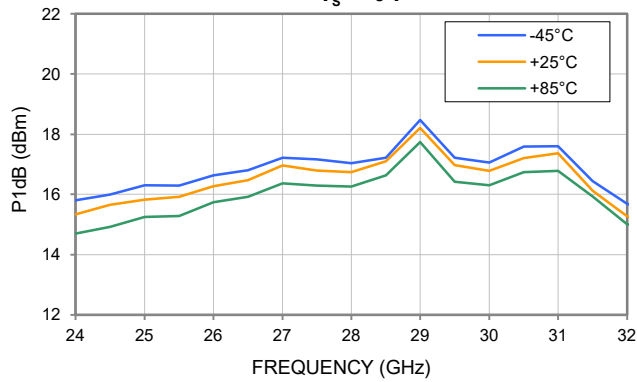
ISOLATION vs. TEMPERATURE,
 $P_{IN} = -25 \text{ dBm}$, $V_s = +5 \text{ V}$



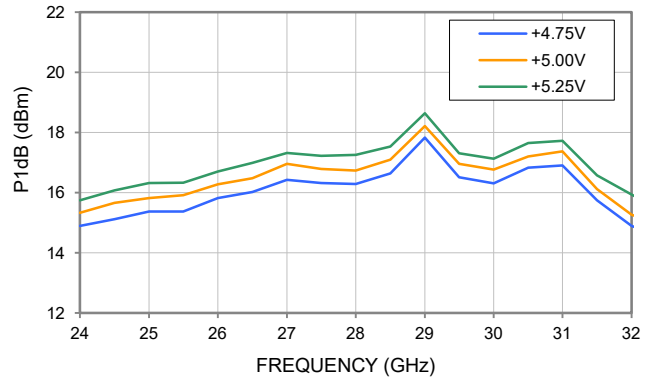
ISOLATION vs. DEVICE VOLTAGE,
 $P_{IN} = -25 \text{ dBm}$, TEMPERATURE = +25°C



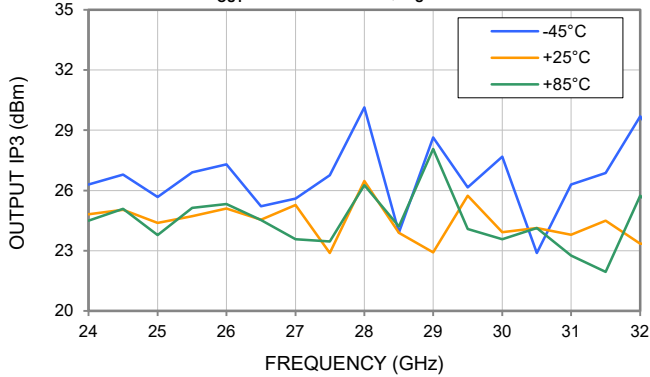
P1dB vs. TEMPERATURE,
 $V_s = +5 \text{ V}$



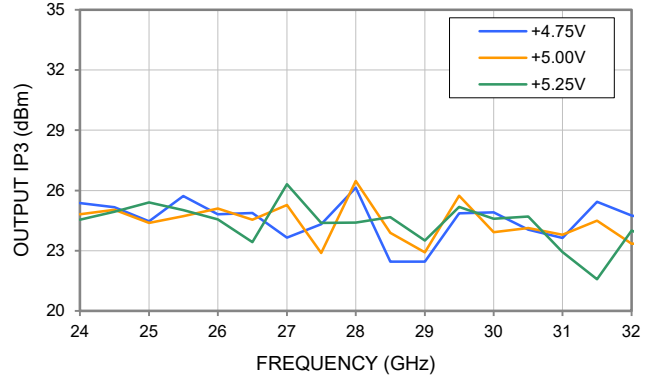
P1dB vs. DEVICE VOLTAGE,
 TEMPERATURE = +25°C



OUTPUT IP3 vs. TEMPERATURE,
 $P_{OUT} = -5 \text{ dBm/TONE}$, $V_s = +5 \text{ V}$



OUTPUT IP3 vs. DEVICE VOLTAGE,
 $P_{OUT} = -5 \text{ dBm/TONE}$, TEMPERATURE = +25°C



Typical Performance Curves

