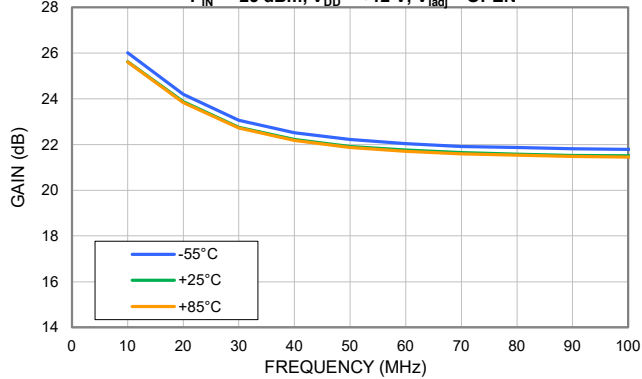


Typical Performance Curves

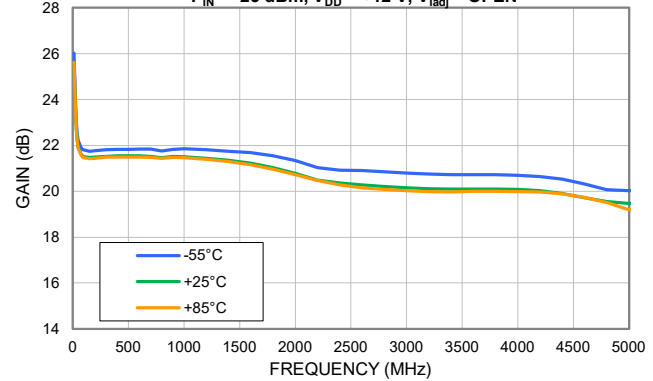
GAIN vs. TEMPERATURE (LOW FREQUENCY)

$P_{IN} = -25 \text{ dBm}$, $V_{DD} = +12 \text{ V}$, $V_{Iadj} = \text{OPEN}$



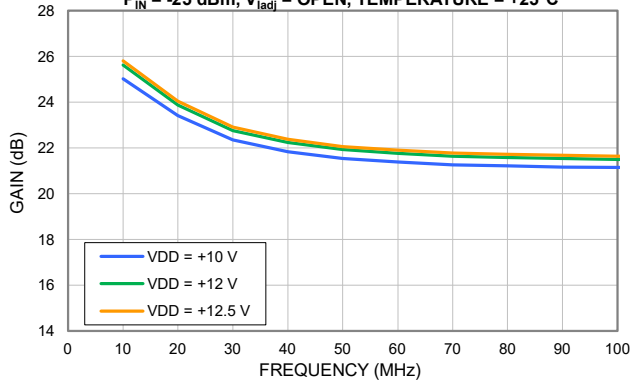
GAIN vs. TEMPERATURE (WIDEBAND)

$P_{IN} = -25 \text{ dBm}$, $V_{DD} = +12 \text{ V}$, $V_{Iadj} = \text{OPEN}$



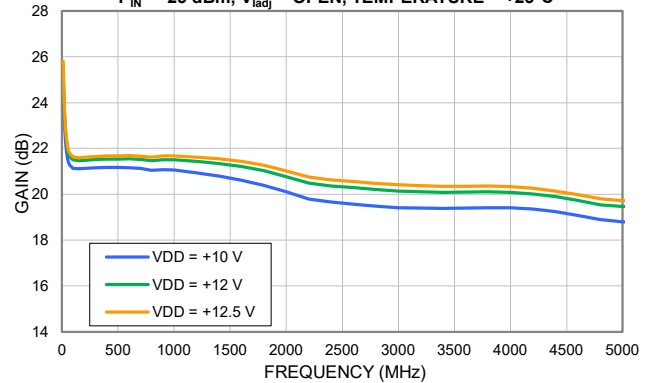
GAIN vs. DEVICE VOLTAGE (LOW FREQUENCY)

$P_{IN} = -25 \text{ dBm}$, $V_{Iadj} = \text{OPEN}$, TEMPERATURE = +25°C



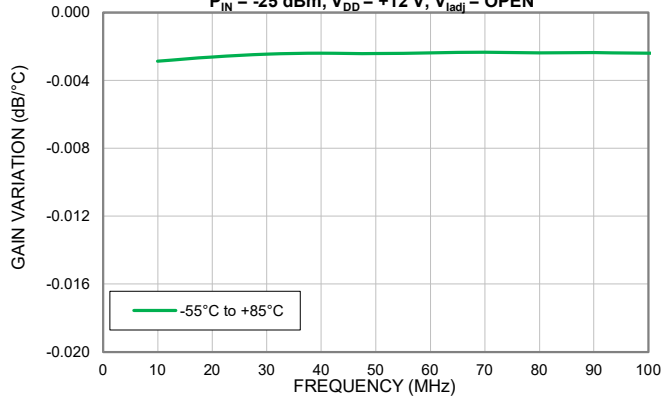
GAIN vs. DEVICE VOLTAGE (WIDEBAND)

$P_{IN} = -25 \text{ dBm}$, $V_{Iadj} = \text{OPEN}$, TEMPERATURE = +25°C



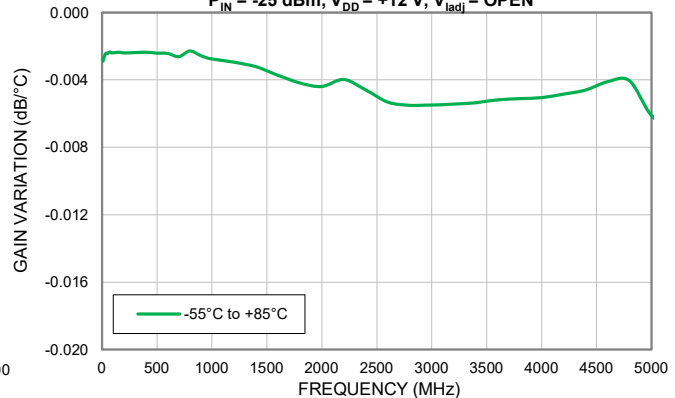
GAIN VARIATION vs. TEMPERATURE (LOW FREQUENCY)

$P_{IN} = -25 \text{ dBm}$, $V_{DD} = +12 \text{ V}$, $V_{Iadj} = \text{OPEN}$

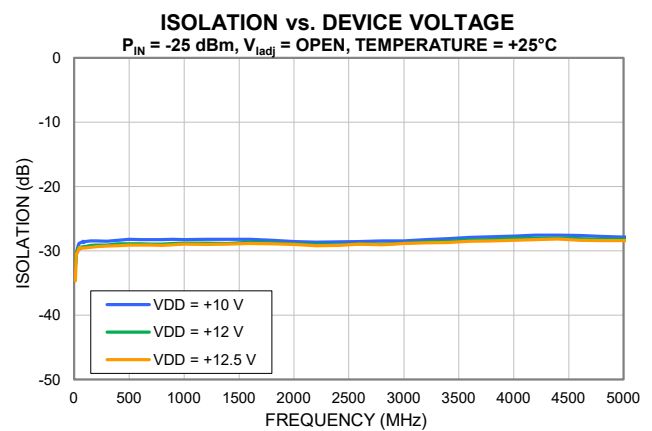
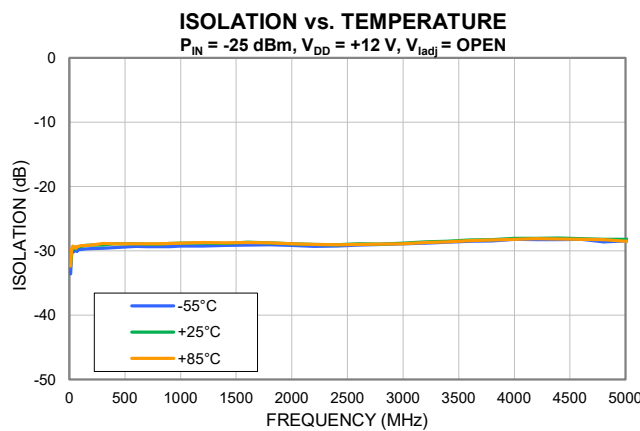
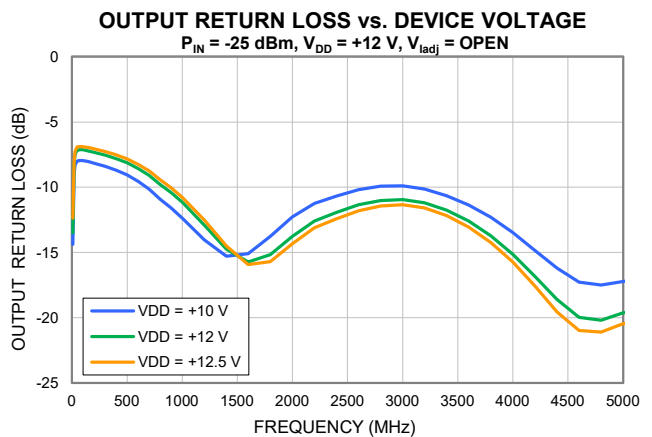
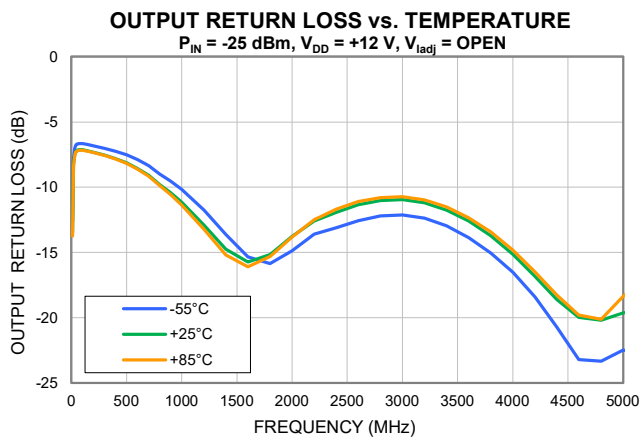
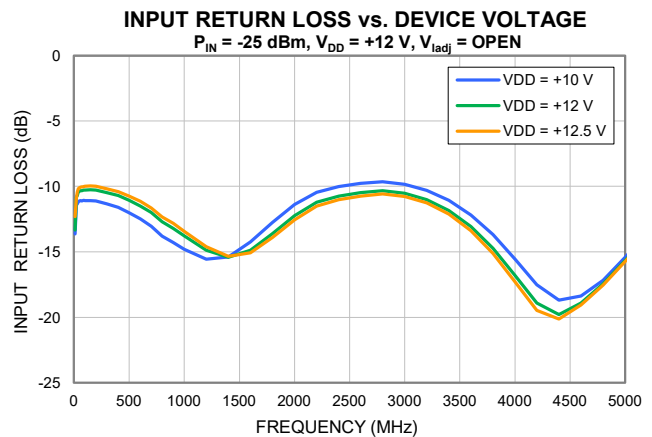
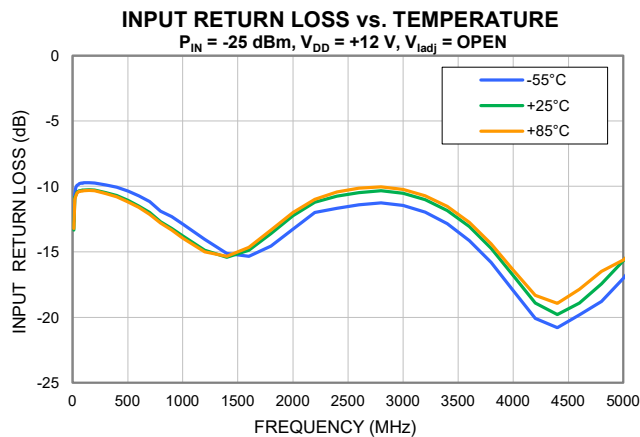


GAIN VARIATION vs. TEMPERATURE (WIDEBAND)

$P_{IN} = -25 \text{ dBm}$, $V_{DD} = +12 \text{ V}$, $V_{Iadj} = \text{OPEN}$



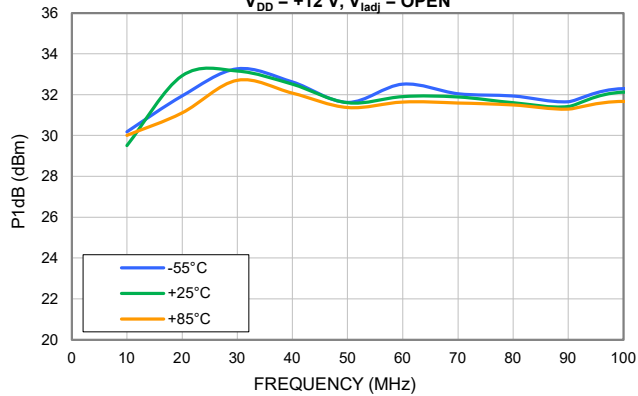
Typical Performance Curves



Typical Performance Curves

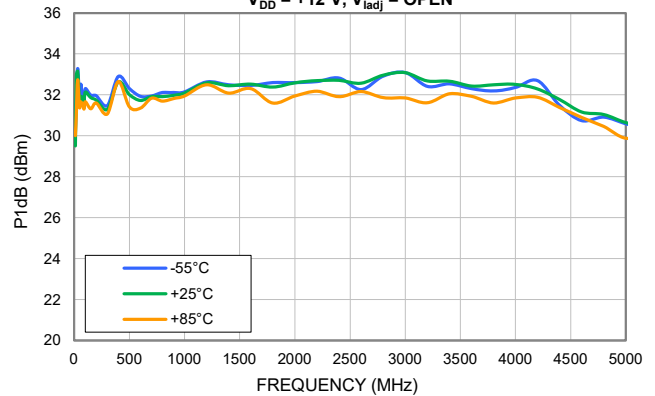
P1dB vs. TEMPERATURE (LOW FREQUENCY)

$V_{DD} = +12\text{ V}$, $V_{Iadj} = \text{OPEN}$



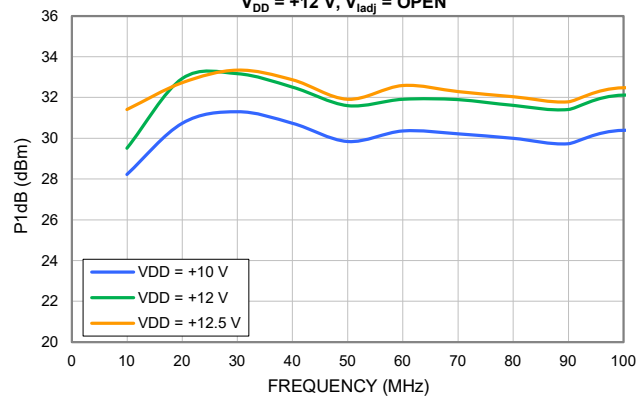
P1dB vs. TEMPERATURE (WIDEBAND)

$V_{DD} = +12\text{ V}$, $V_{Iadj} = \text{OPEN}$



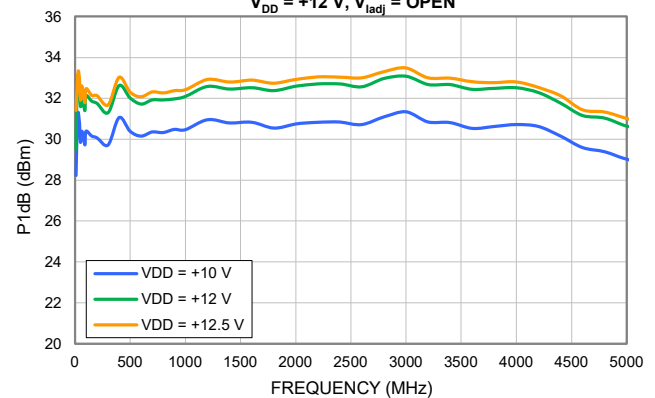
P1dB vs. DEVICE VOLTAGE (LOW FREQUENCY)

$V_{DD} = +12\text{ V}$, $V_{Iadj} = \text{OPEN}$

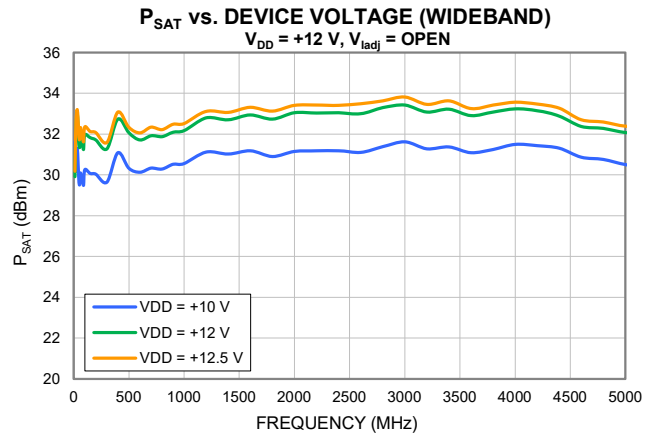
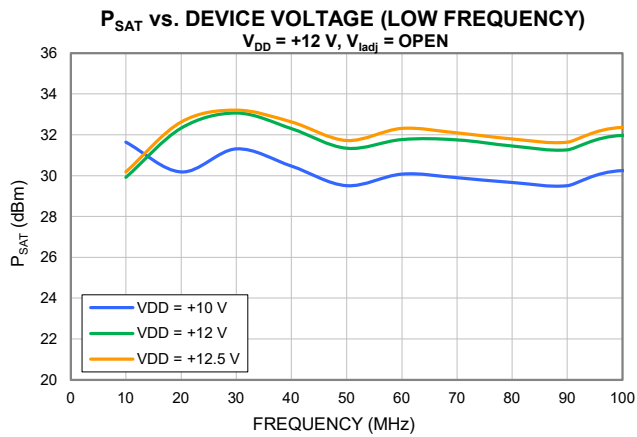
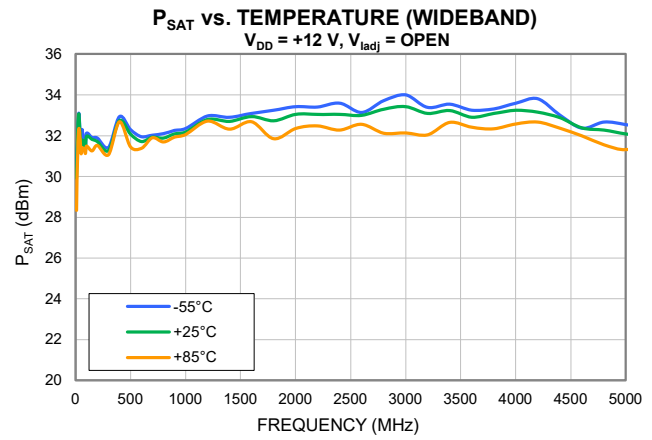
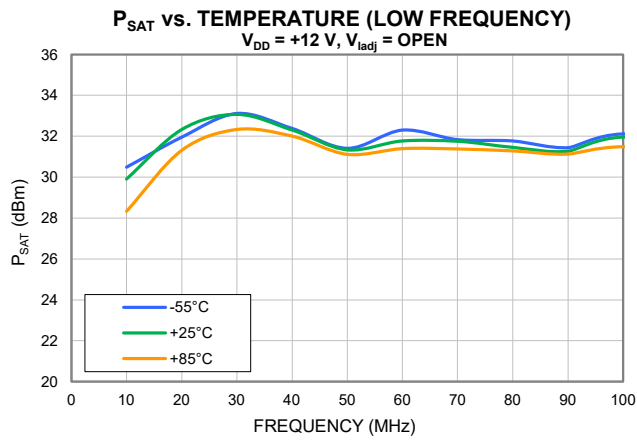


P1dB vs. DEVICE VOLTAGE (WIDEBAND)

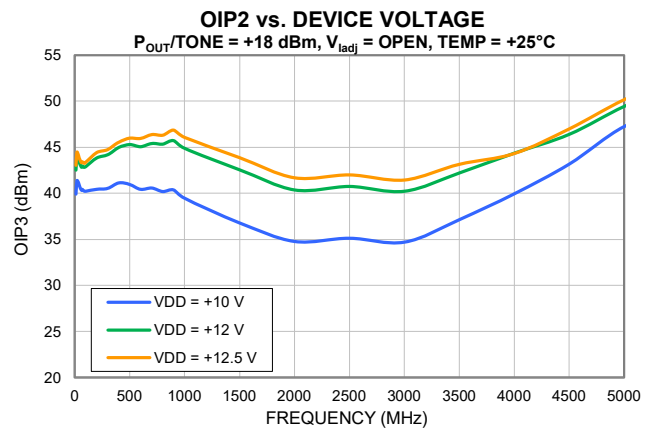
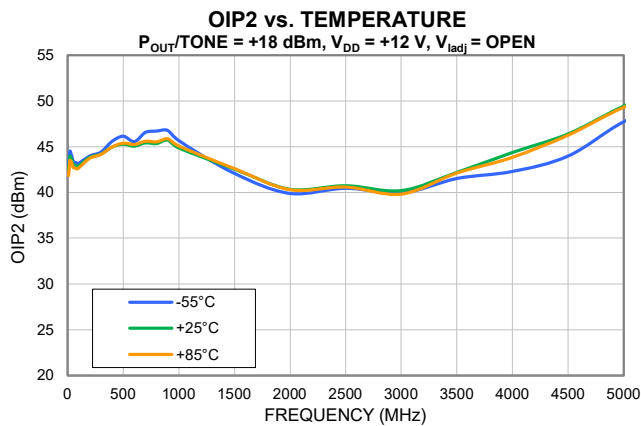
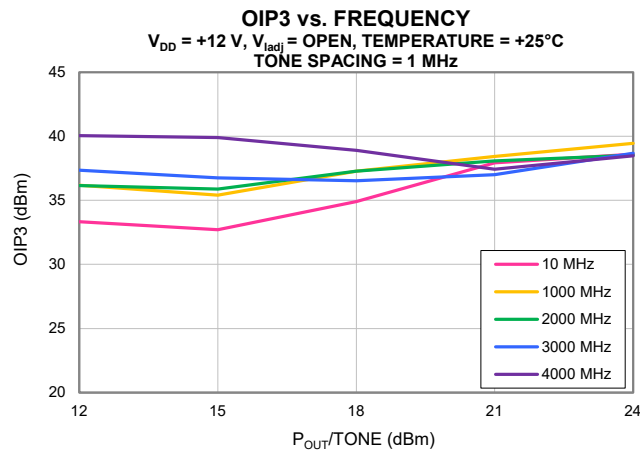
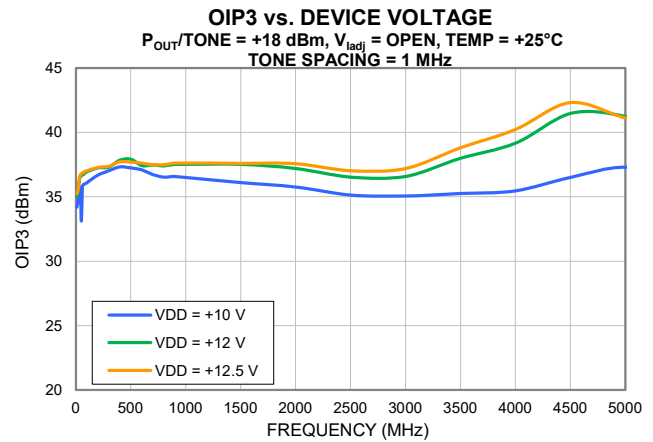
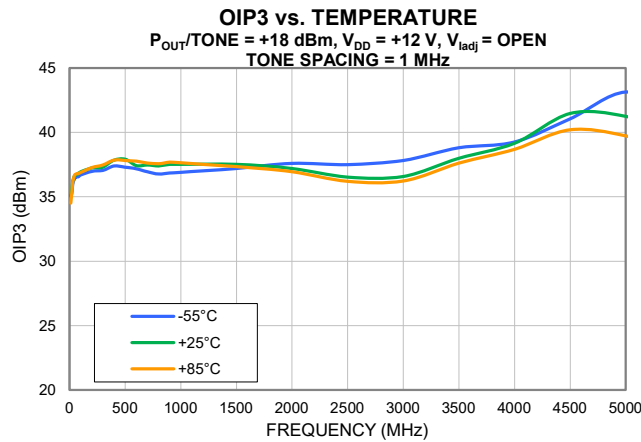
$V_{DD} = +12\text{ V}$, $V_{Iadj} = \text{OPEN}$



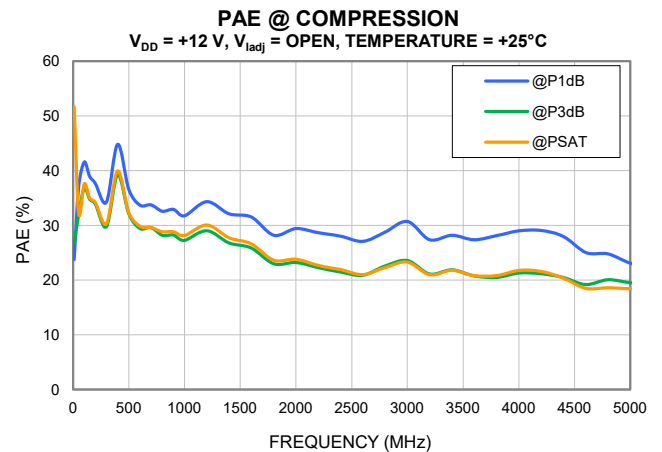
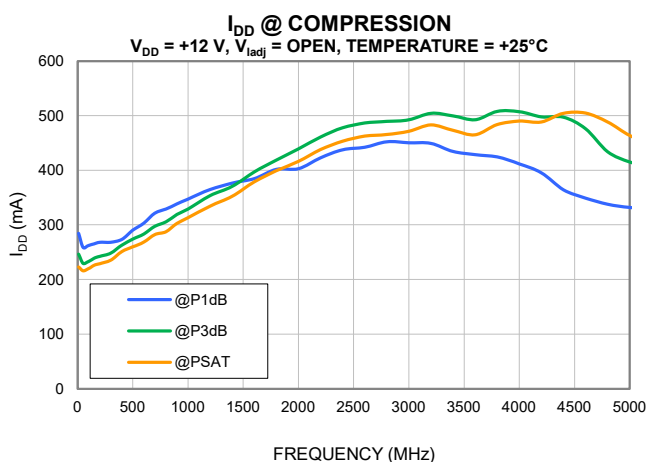
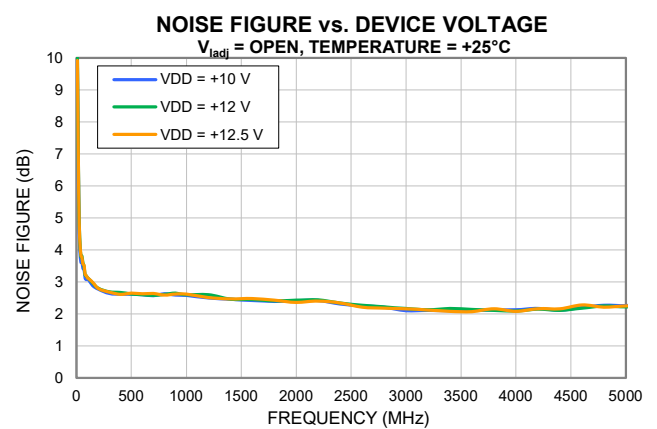
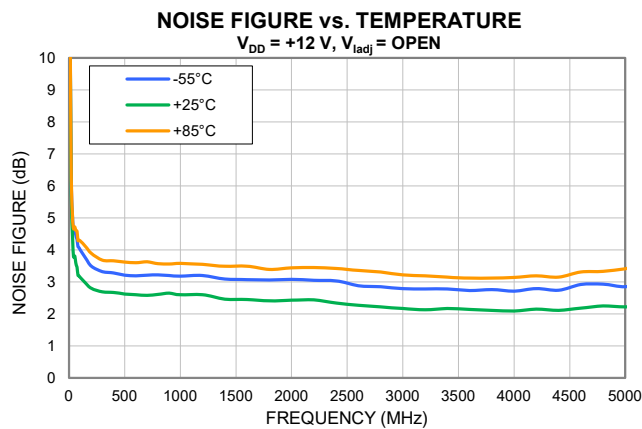
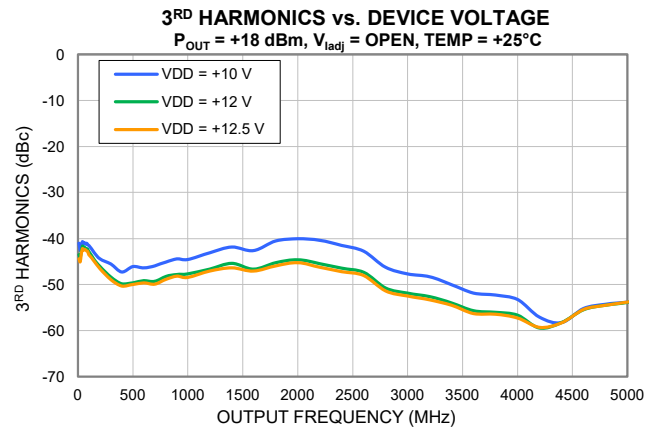
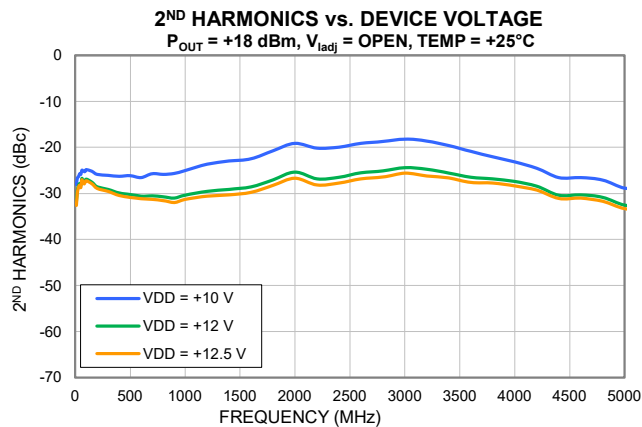
Typical Performance Curves



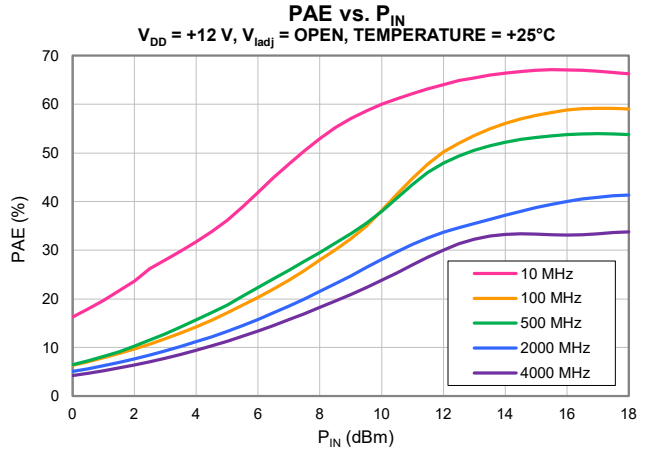
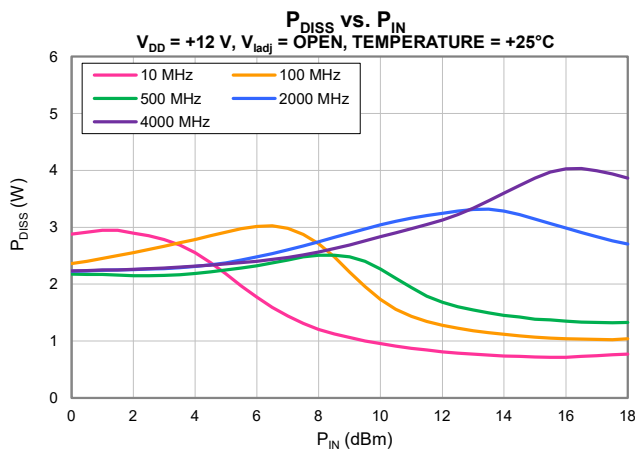
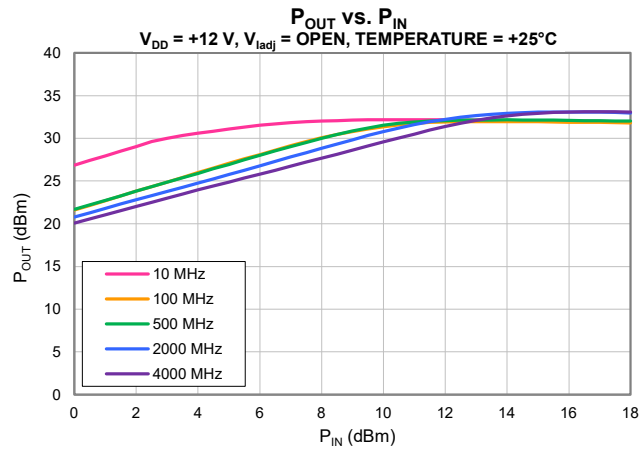
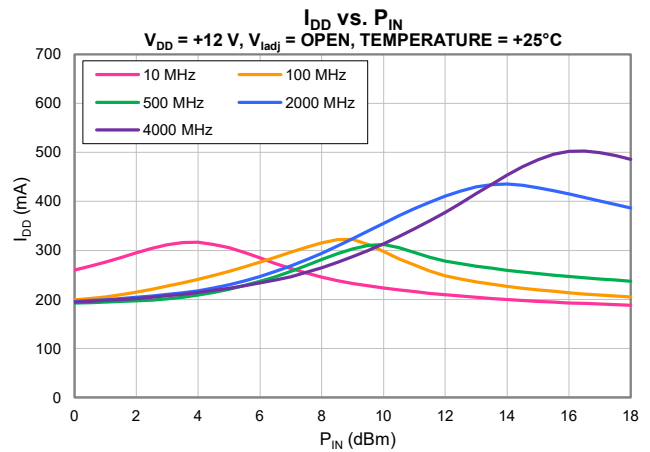
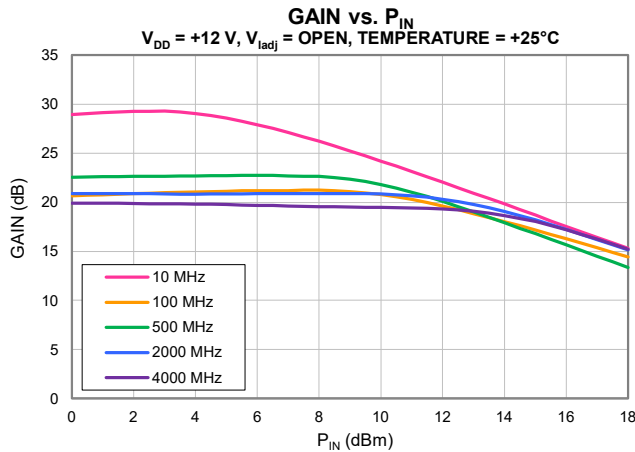
Typical Performance Curves



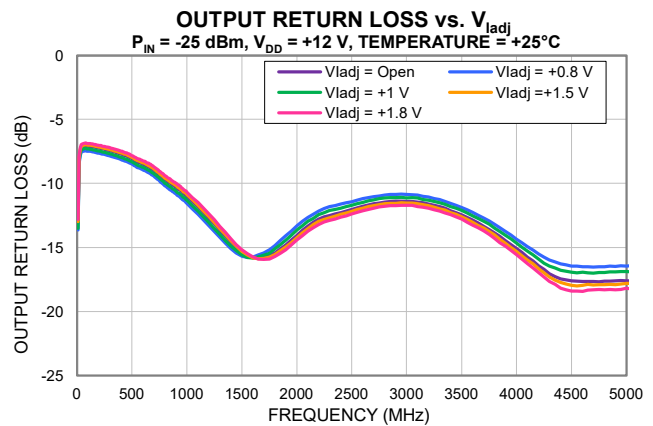
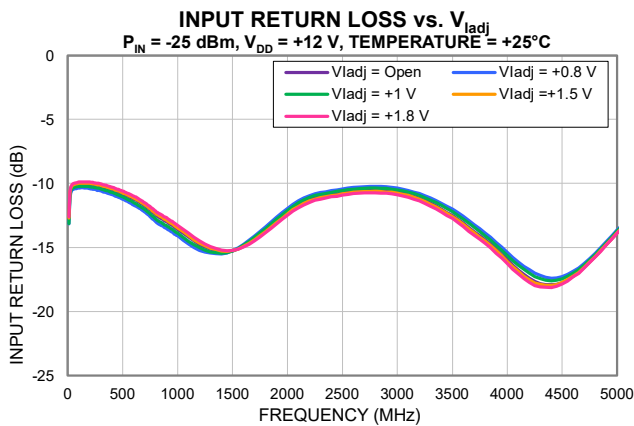
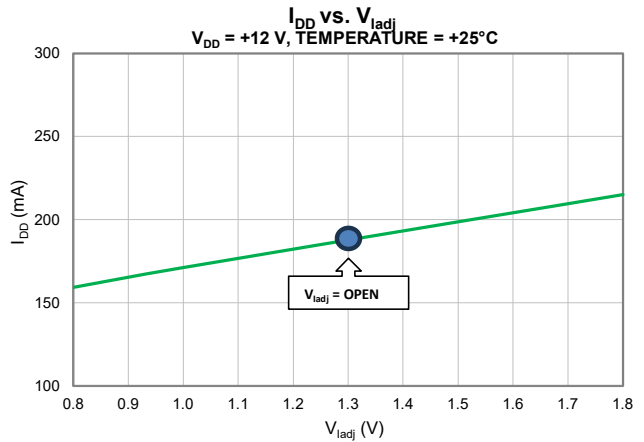
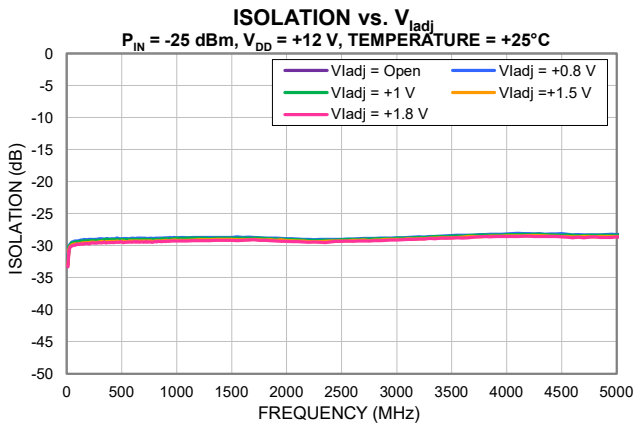
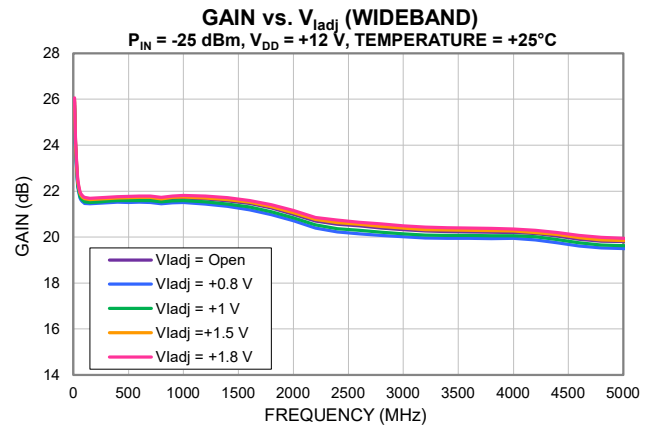
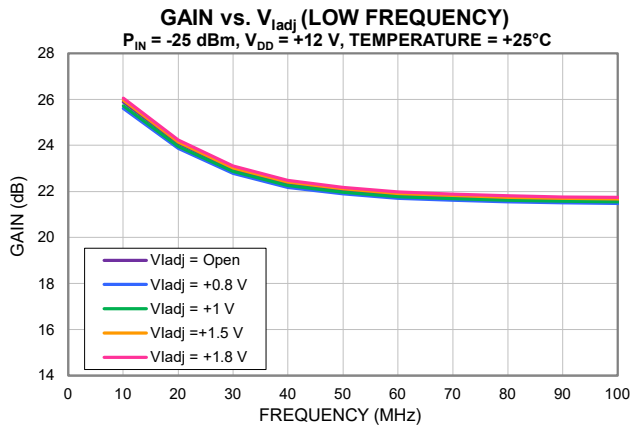
Typical Performance Curves



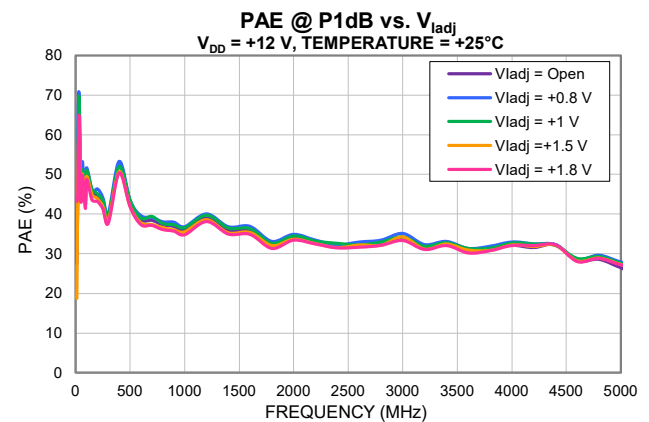
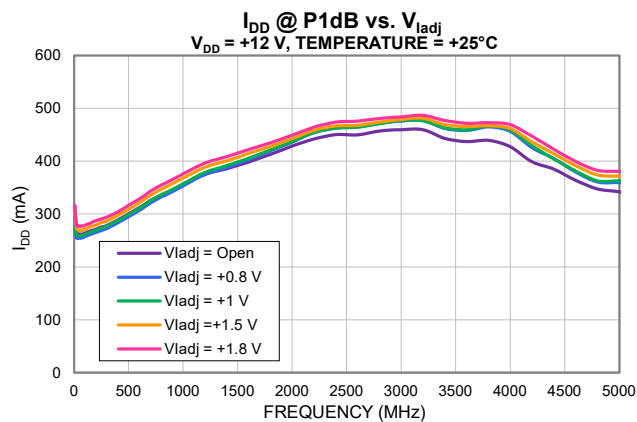
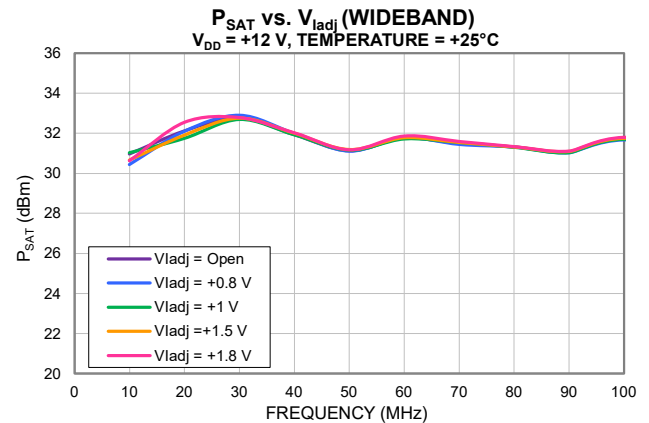
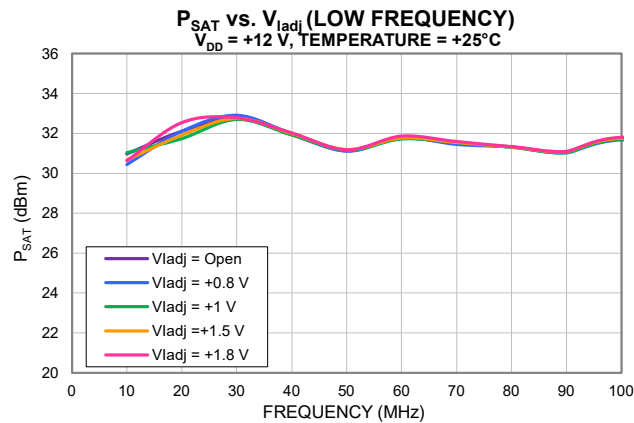
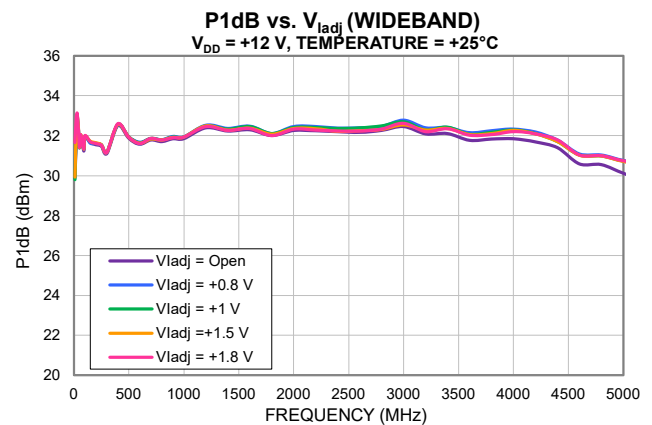
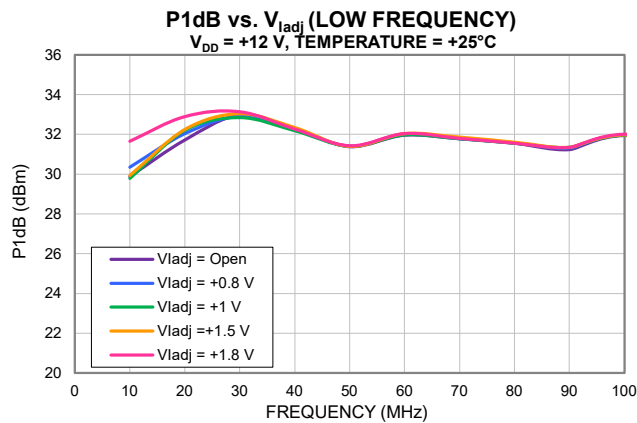
Typical Performance Curves



Typical Performance Curves



Typical Performance Curves



Typical Performance Curves

