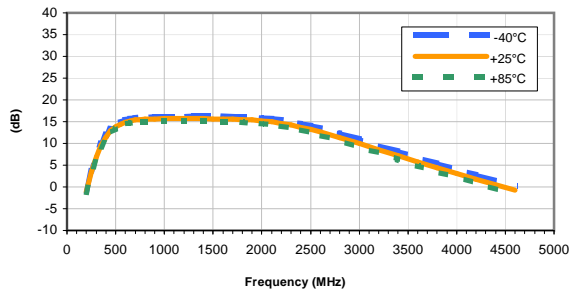


Typical Performance Curves

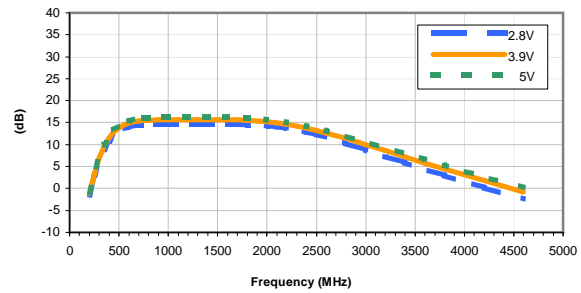
GAIN vs. TEMPERATURE

INPUT POWER = -20, VOLTAGE = 3.9V



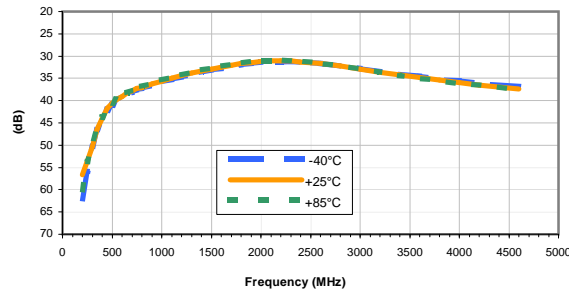
GAIN vs. VOLTAGE

INPUT POWER = -20, Temperature = +25°C



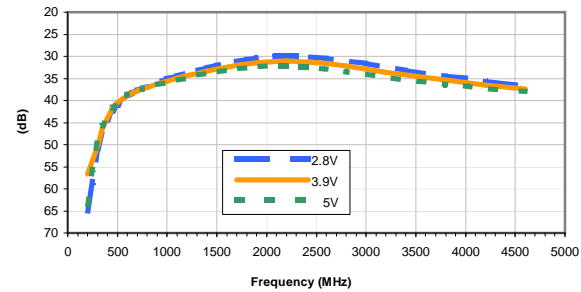
ISOLATION vs. TEMPERATURE

INPUT POWER = -20, VOLTAGE = 3.9V



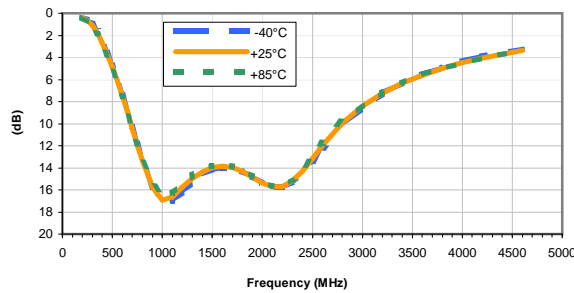
ISOLATION vs. VOLTAGE

INPUT POWER = -20, Temperature = +25°C



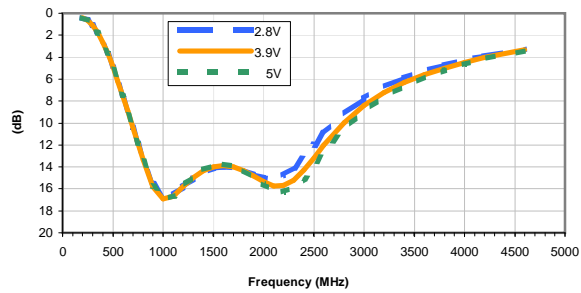
INPUT RETURN LOSS vs. TEMPERATURE

INPUT POWER = -20, VOLTAGE = 3.9V



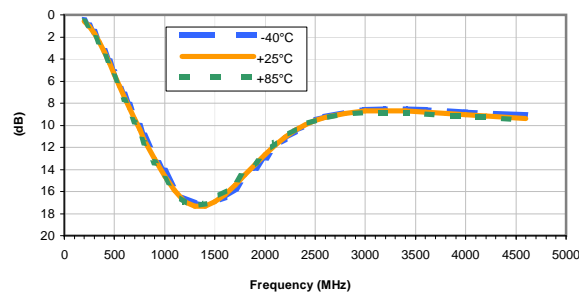
INPUT RETURN LOSS vs. VOLTAGE

INPUT POWER = -20, Temperature = +25°C



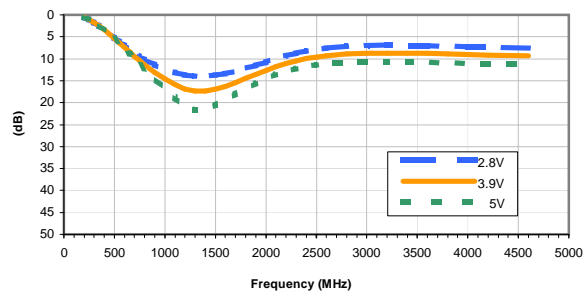
OUTPUT RETURN LOSS vs. TEMPERATURE

INPUT POWER = -20, VOLTAGE = 3.9V



OUTPUT RETURN LOSS vs. VOLTAGE

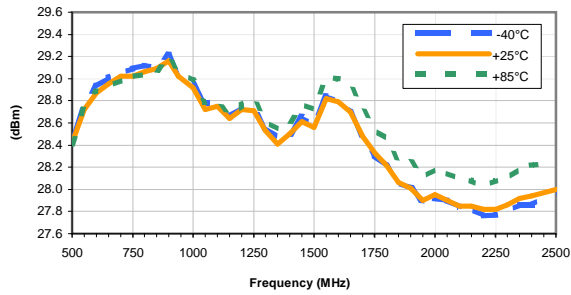
INPUT POWER = -20, Temperature = +25°C



Typical Performance Curves

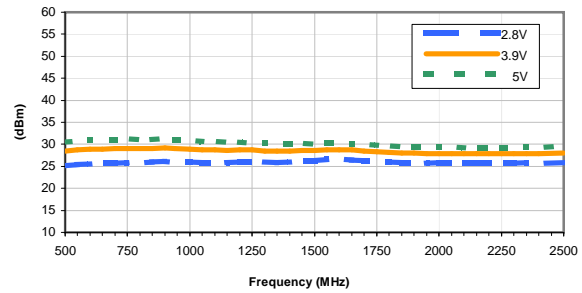
OUTPUT IP3 vs. TEMPERATURE

INPUT POWER = -20, VOLTAGE = 3.9V



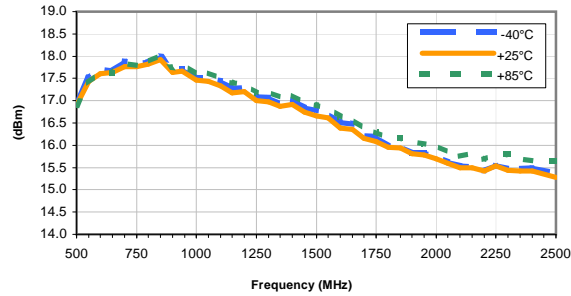
OUTPUT IP-3 vs. VOLTAGE

INPUT POWER = -20, Temperature = +25°C



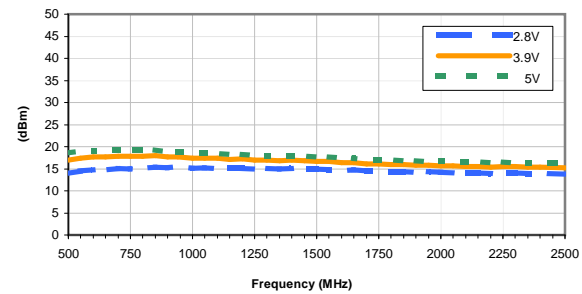
OUTPUT POWER at 1dB Compression vs. TEMPERATURE

VOLTAGE = 3.9V



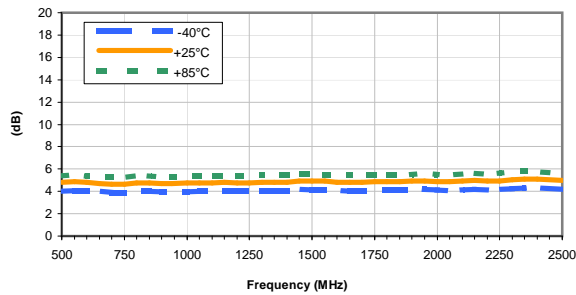
OUTPUT POWER at 1dB Compression vs. VOLTAGE

Temperature = +25°C



Noise Figure vs. TEMPERATURE

VOLTAGE = 3.9V



Noise Figure vs. VOLTAGE

Temperature = +25°C

