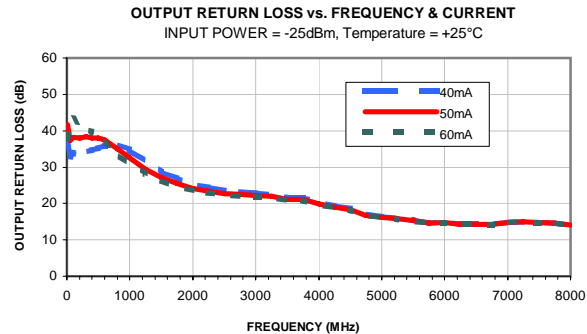
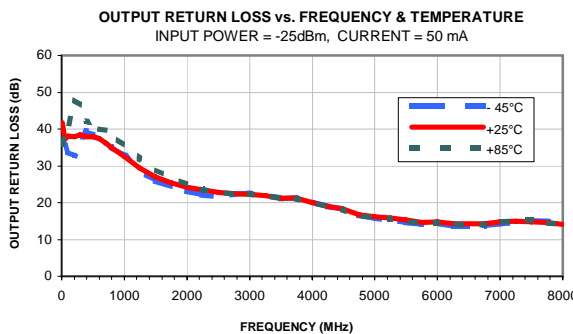
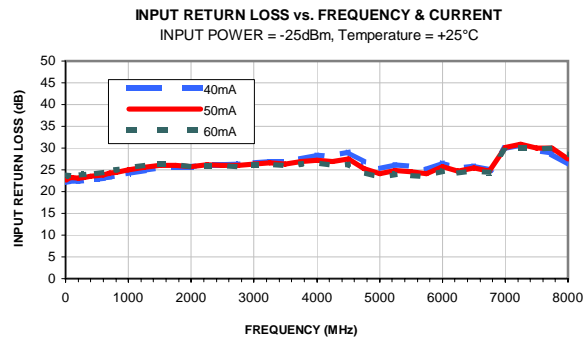
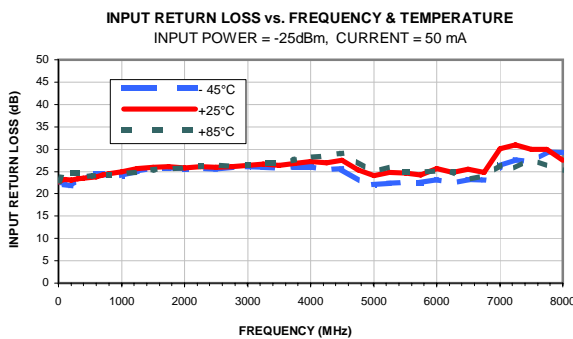
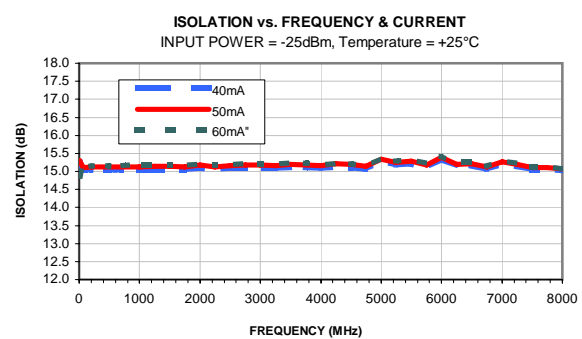
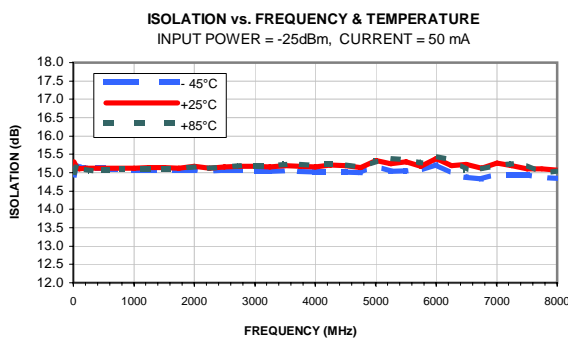
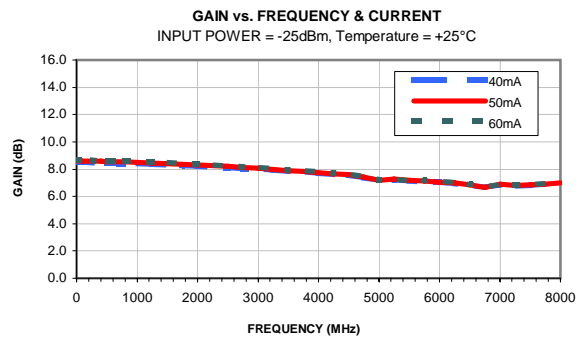
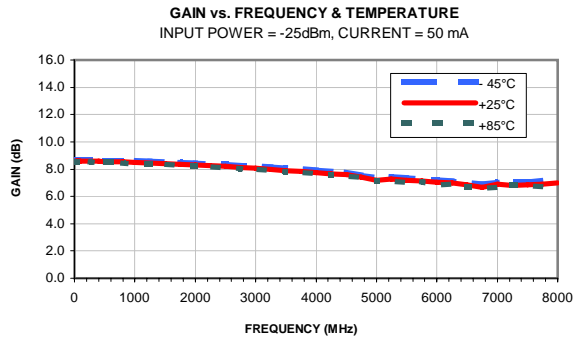
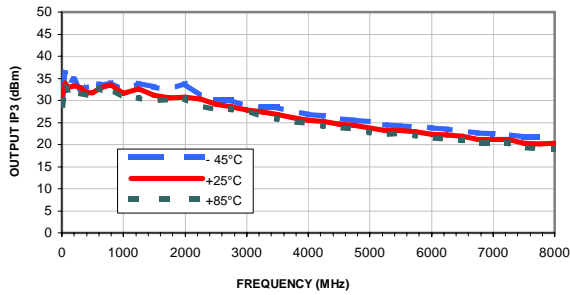


## Typical Performance Curves

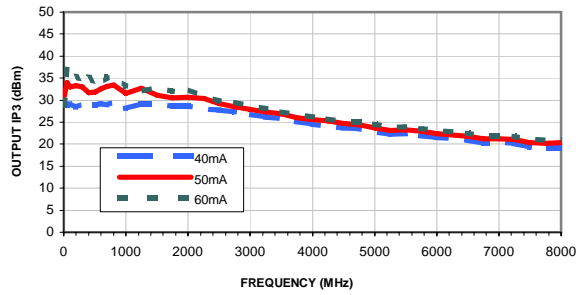


## Typical Performance Curves

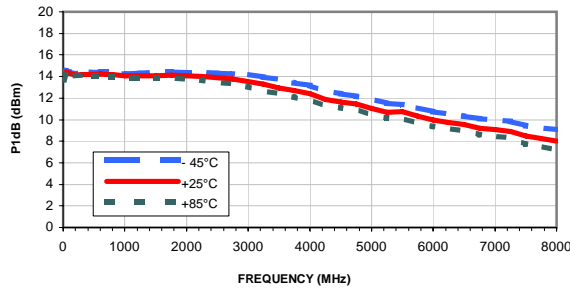
**OUTPUT IP3 vs. FREQUENCY & TEMPERATURE**  
OUTPUT POWER = -5dBm/1tone, CURRENT = 50 mA



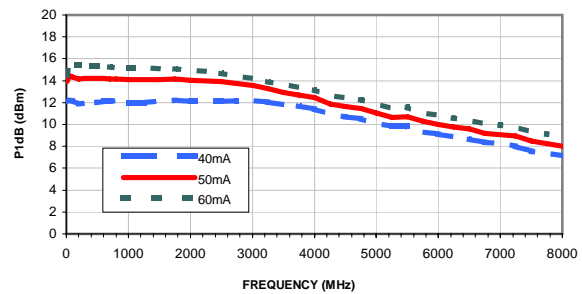
**OUTPUT IP3 vs. FREQUENCY & CURRENT**  
OUTPUT POWER = -5 dBm/1tone, Temperature = +25°C



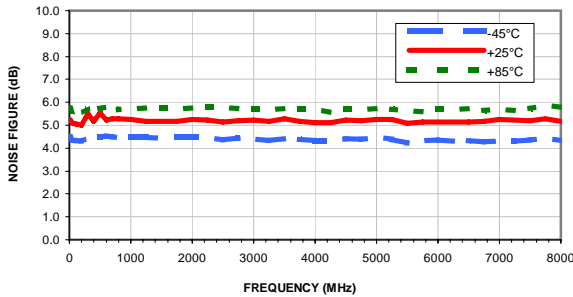
**P1dB vs. FREQUENCY & TEMPERATURE**  
CURRENT = 50 mA



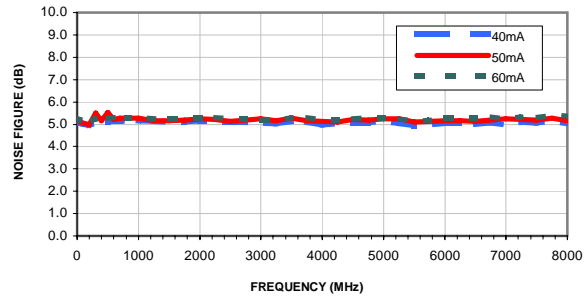
**P1dB vs. FREQUENCY & CURRENT**  
Temperature = +25°C



**NOISE FIGURE vs. FREQUENCY & TEMPERATURE**  
CURRENT = 50 mA



**NOISE FIGURE vs. FREQUENCY & CURRENT**  
Temperature = +25°C



**GAIN VARIATION vs. FREQUENCY & TEMPERATURE**  
INPUT POWER = -25dBm, CURRENT = 50 mA

