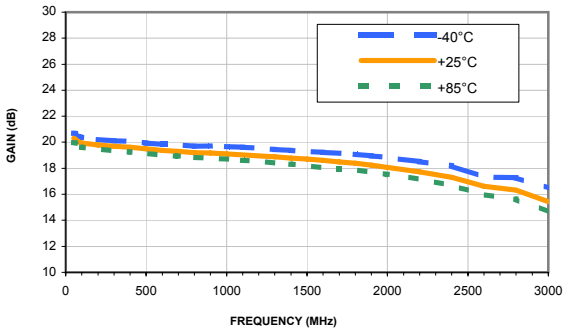
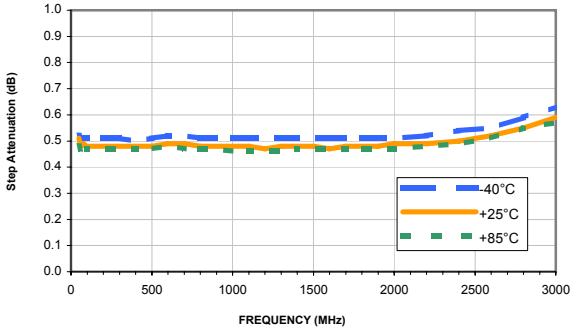
Typical Performance Curves

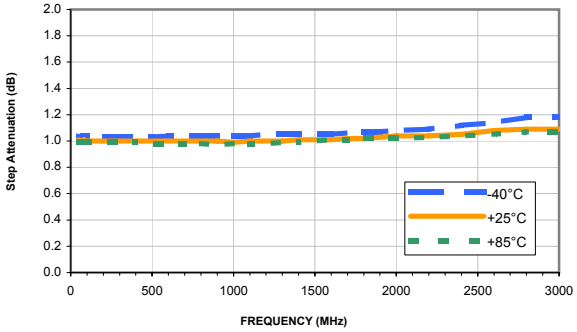
GAIN vs. FREQUENCY & TEMPERATURE
@ 0dB Step, VD1 = +3V, VD2 = +5V



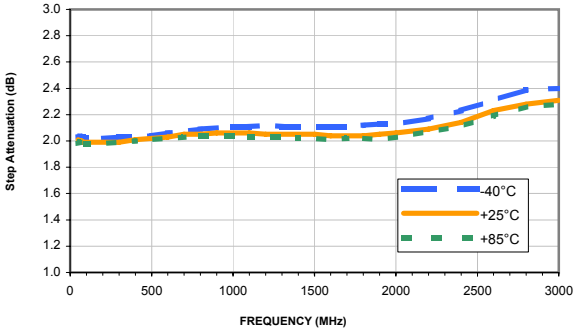
STEP ATTENUATION vs. FREQUENCY & TEMPERATURE
@ 0.5dB Step, VD1 = +3V, VD2 = +5V



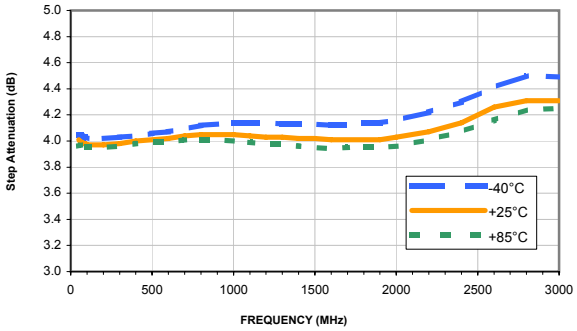
STEP ATTENUATION vs. FREQUENCY & TEMPERATURE
@ 1dB Step, VD1 = +3V, VD2 = +5V



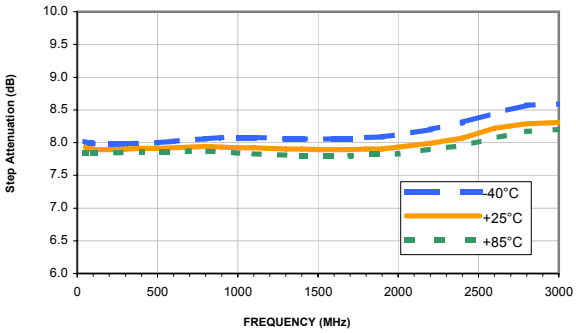
STEP ATTENUATION vs. FREQUENCY & TEMPERATURE
@ 2dB Step, VD1 = +3V, VD2 = +5V



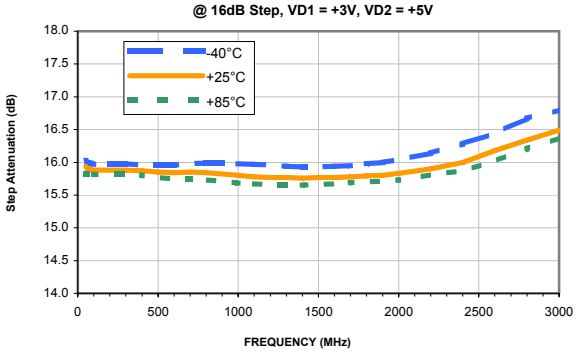
STEP ATTENUATION vs. FREQUENCY & TEMPERATURE
@ 4dB Step, VD1 = +3V, VD2 = +5V



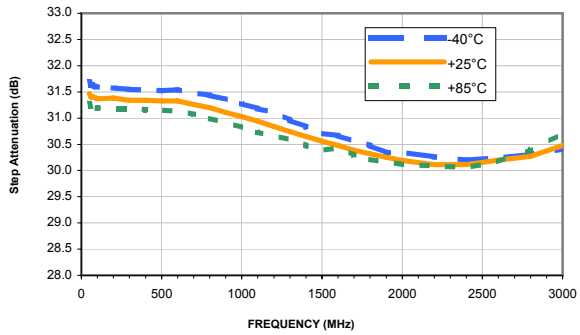
STEP ATTENUATION vs. FREQUENCY & TEMPERATURE
@ 8dB Step, VD1 = +3V, VD2 = +5V



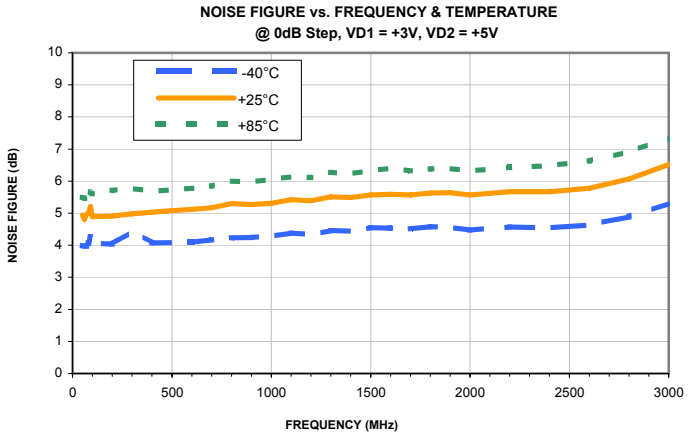
STEP ATTENUATION vs. FREQUENCY & TEMPERATURE
@ 16dB Step, VD1 = +3V, VD2 = +5V

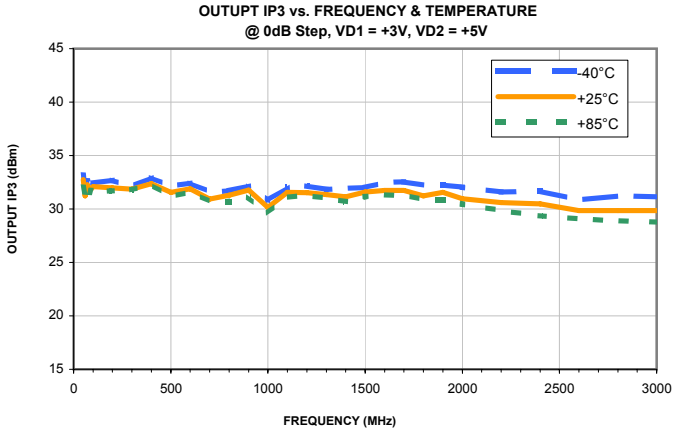


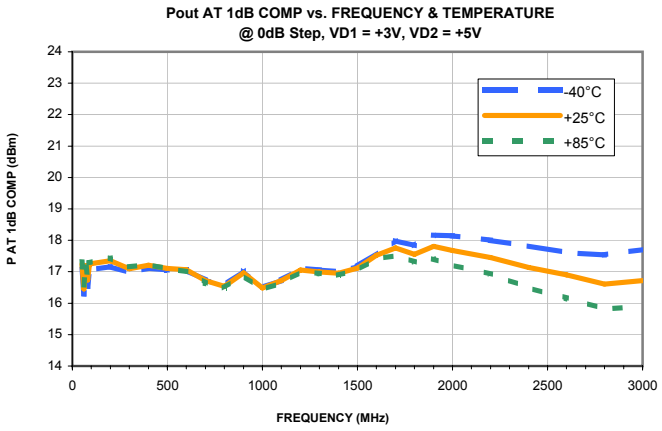
STEP ATTENUATION vs. FREQUENCY & TEMPERATURE
@ 31.5dB Step, VD1 = +3V, VD2 = +5V



Typical Performance Curves

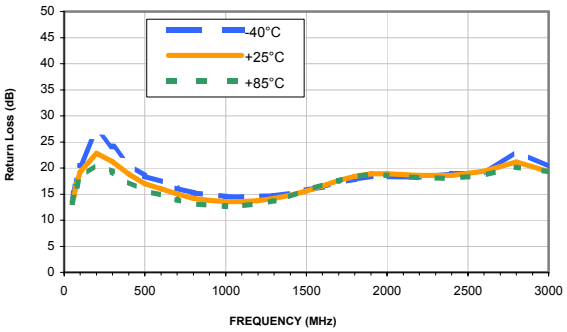




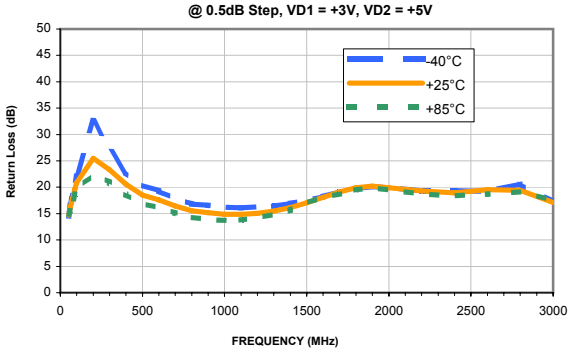


Typical Performance Curves

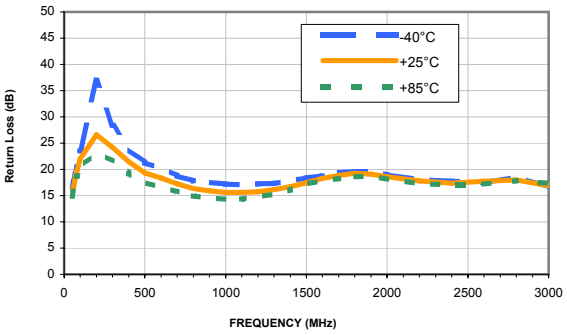
INPUT RETURN LOSS vs. FREQUENCY & TEMPERATURE
@ 0dB Step, VD1 = +3V, VD2 = +5V



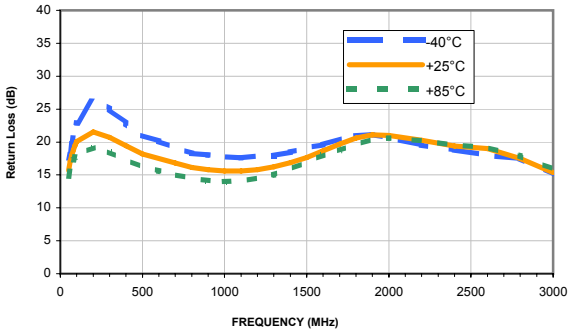
INPUT RETURN LOSS vs. FREQUENCY & TEMPERATURE
@ 0.5dB Step, VD1 = +3V, VD2 = +5V



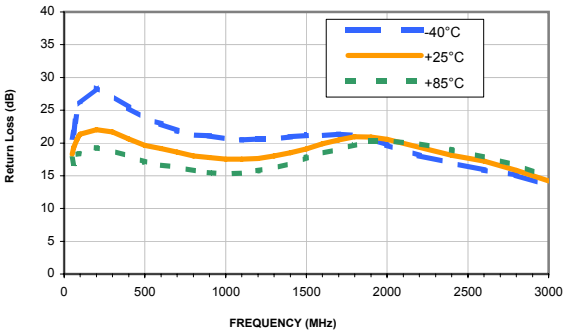
INPUT RETURN LOSS vs. FREQUENCY & TEMPERATURE
@ 1dB Step, VD1 = +3V, VD2 = +5V



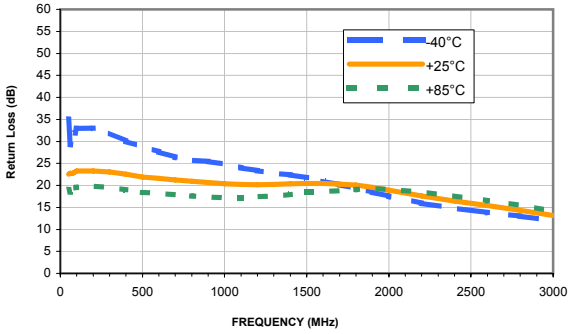
INPUT RETURN LOSS vs. FREQUENCY & TEMPERATURE
@ 2dB Step, VD1 = +3V, VD2 = +5V



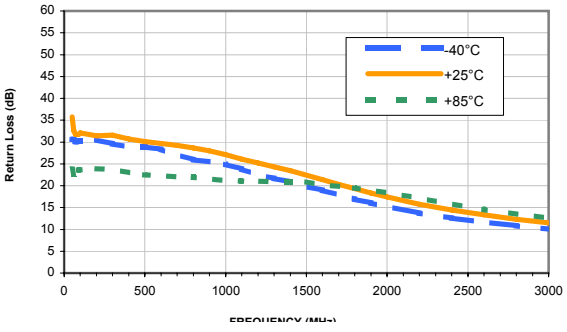
INPUT RETURN LOSS vs. FREQUENCY & TEMPERATURE
@ 4dB Step, VD1 = +3V, VD2 = +5V



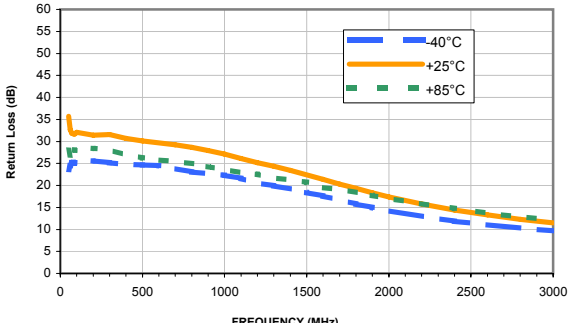
INPUT RETURN LOSS vs. FREQUENCY & TEMPERATURE
@ 8dB Step, VD1 = +3V, VD2 = +5V



INPUT RETURN LOSS vs. FREQUENCY & TEMPERATURE
@ 16dB Step, VD1 = +3V, VD2 = +5V

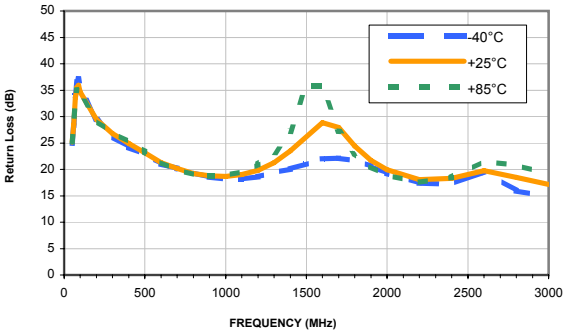


INPUT RETURN LOSS vs. FREQUENCY & TEMPERATURE
@ 31.5dB Step, VD1 = +3V, VD2 = +5V

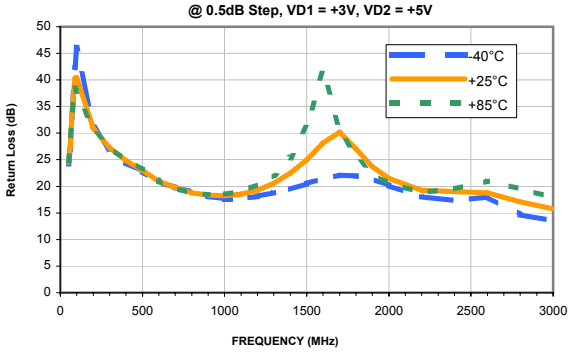


Typical Performance Curves

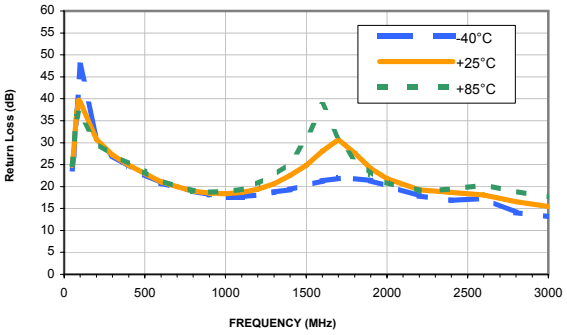
OUTPUT RETURN LOSS vs. FREQUENCY & TEMPERATURE
@ 0dB Step, VD1 = +3V, VD2 = +5V



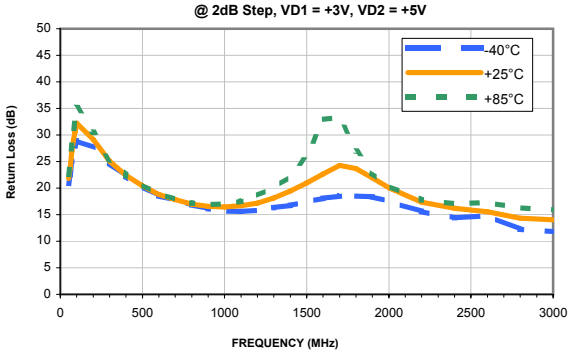
OUTPUT RETURN LOSS vs. FREQUENCY & TEMPERATURE
@ 0.5dB Step, VD1 = +3V, VD2 = +5V



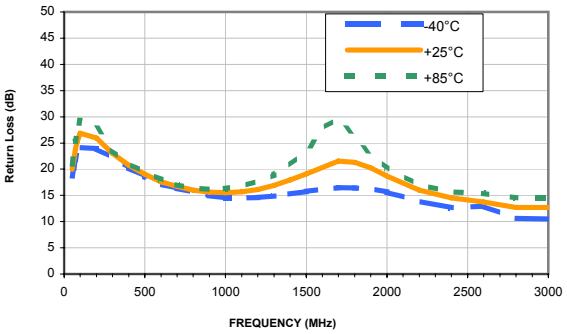
OUTPUT RETURN LOSS vs. FREQUENCY & TEMPERATURE
@ 1dB Step, VD1 = +3V, VD2 = +5V



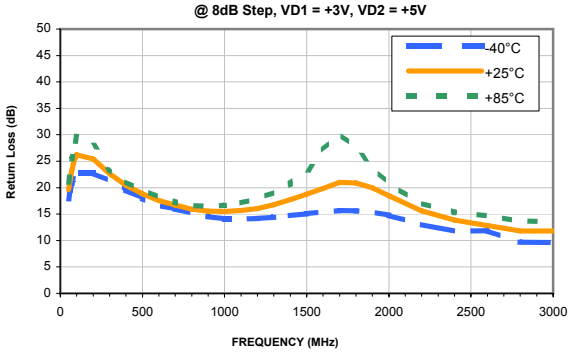
OUTPUT RETURN LOSS vs. FREQUENCY & TEMPERATURE
@ 2dB Step, VD1 = +3V, VD2 = +5V



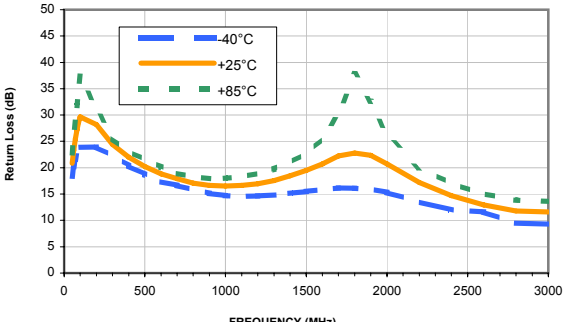
OUTPUT RETURN LOSS vs. FREQUENCY & TEMPERATURE
@ 4dB Step, VD1 = +3V, VD2 = +5V



OUTPUT RETURN LOSS vs. FREQUENCY & TEMPERATURE
@ 8dB Step, VD1 = +3V, VD2 = +5V



OUTPUT RETURN LOSS vs. FREQUENCY & TEMPERATURE
@ 16dB Step, VD1 = +3V, VD2 = +5V



OUTPUT RETURN LOSS vs. FREQUENCY & TEMPERATURE
@ 31.5dB Step, VD1 = +3V, VD2 = +5V