

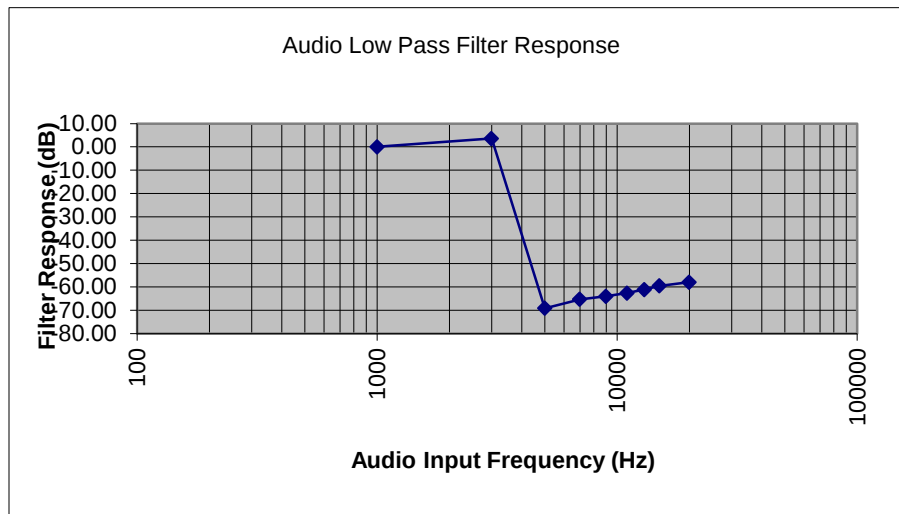
Annex D

Modulation Tests

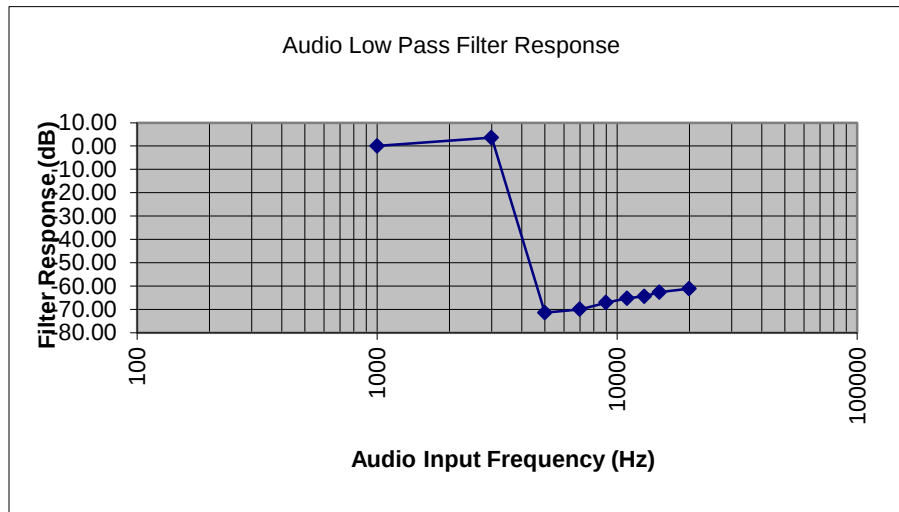


29.7-88 MHz Band (72.5 MHz)

11K0F3E



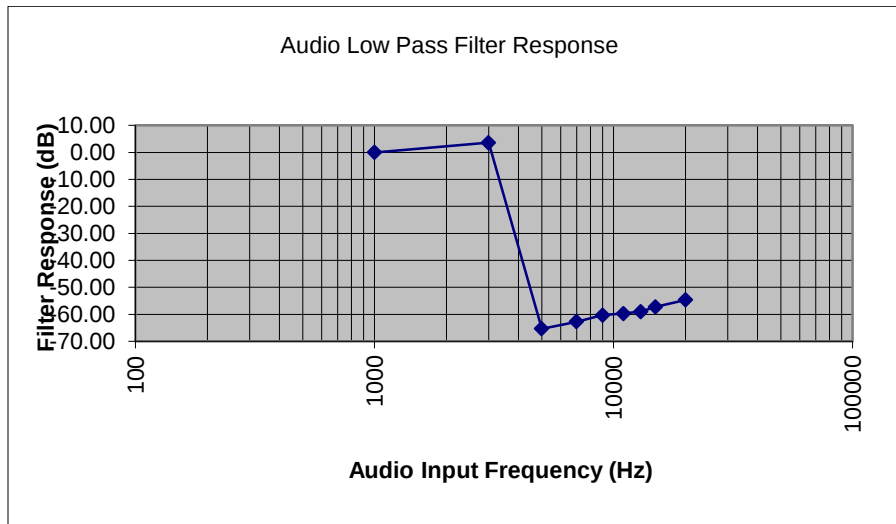
16K0F3E



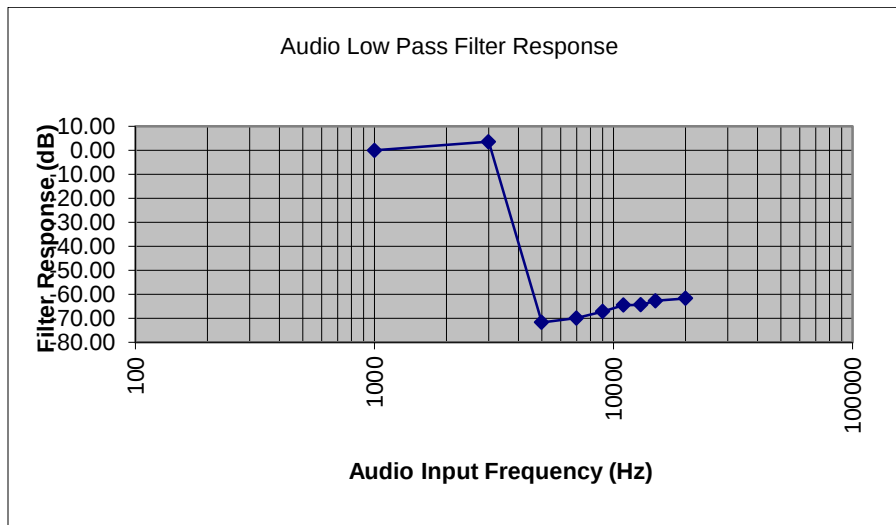


136-174 MHz Band (161.775 MHz)

11K0F3E



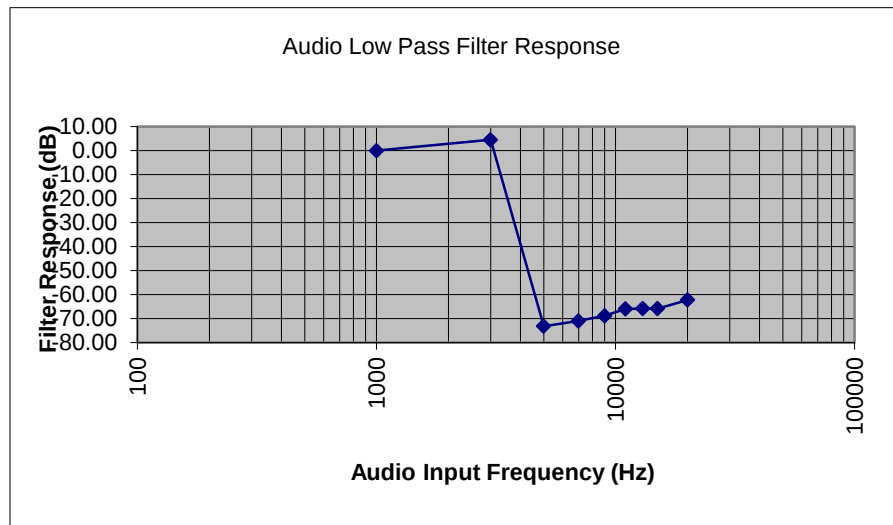
16K0F3E



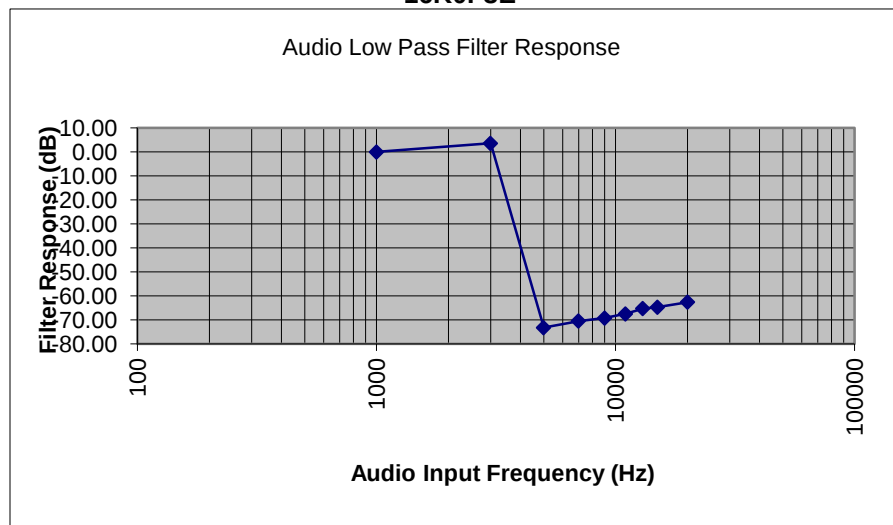


380-520 MHz Band (438.05 MHz)

11K0F3E



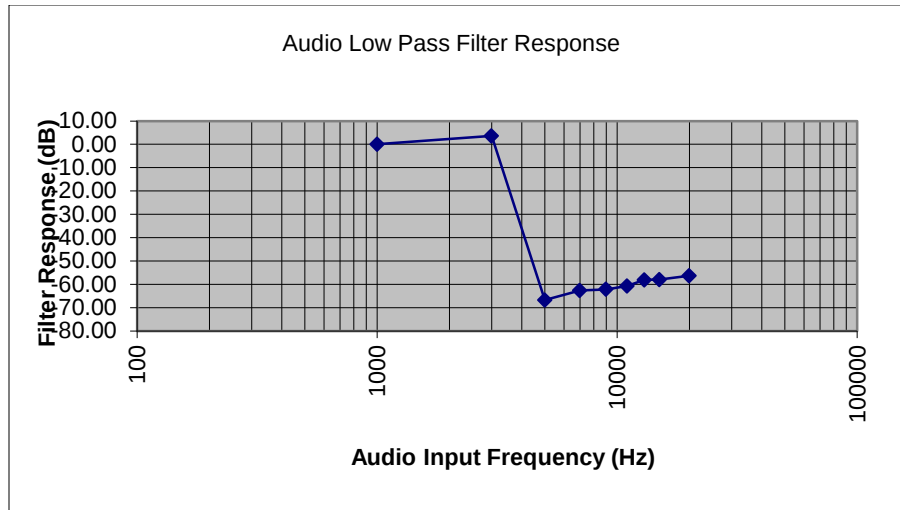
16K0F3E



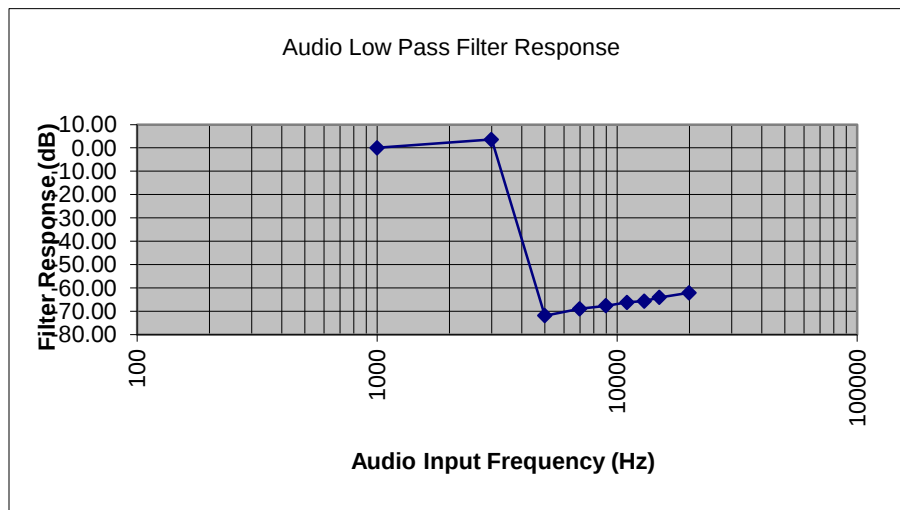


764-806 MHz Band (799.95 MHz)

11K0F3E



16K0F3E

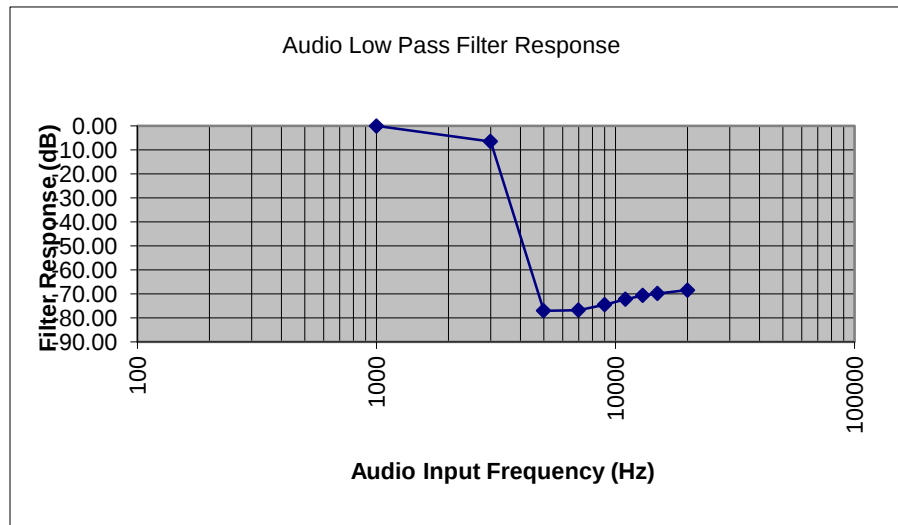




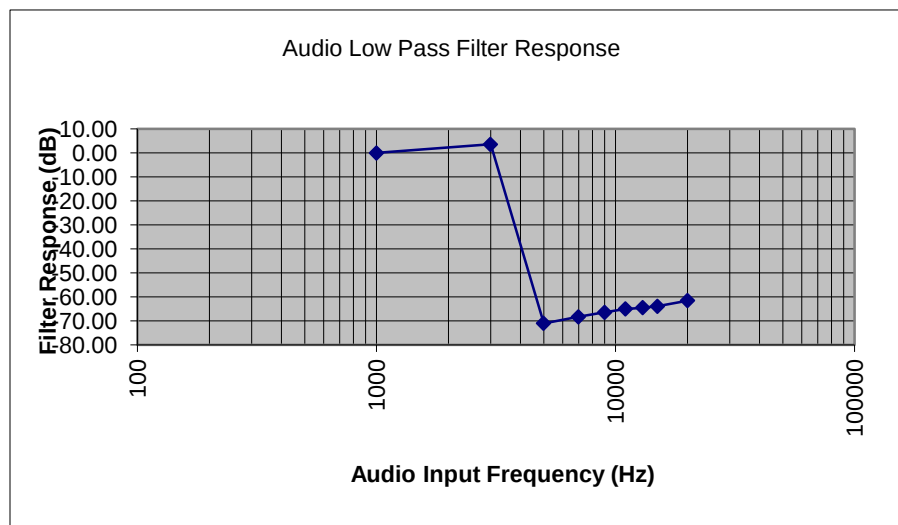
806-960 MHz Band (multiple frequencies tested)

827.05 MHz

11K0F3E



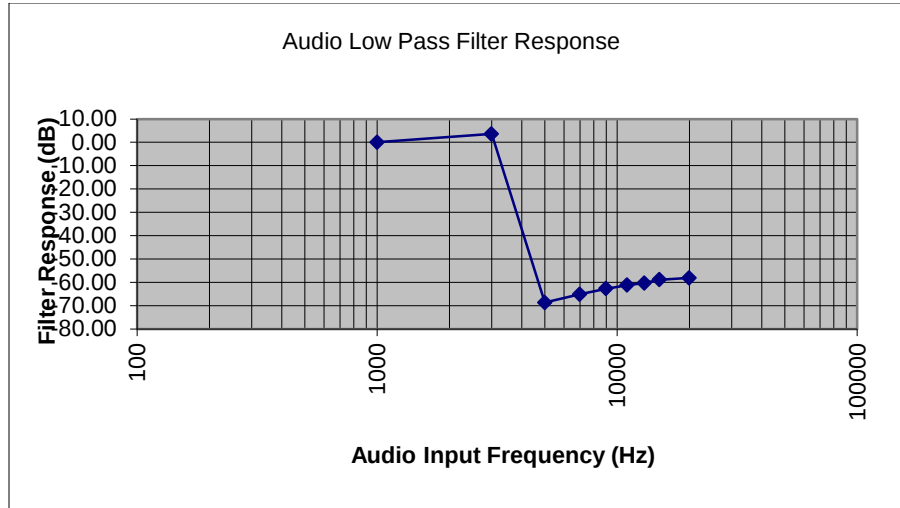
16K0F3E



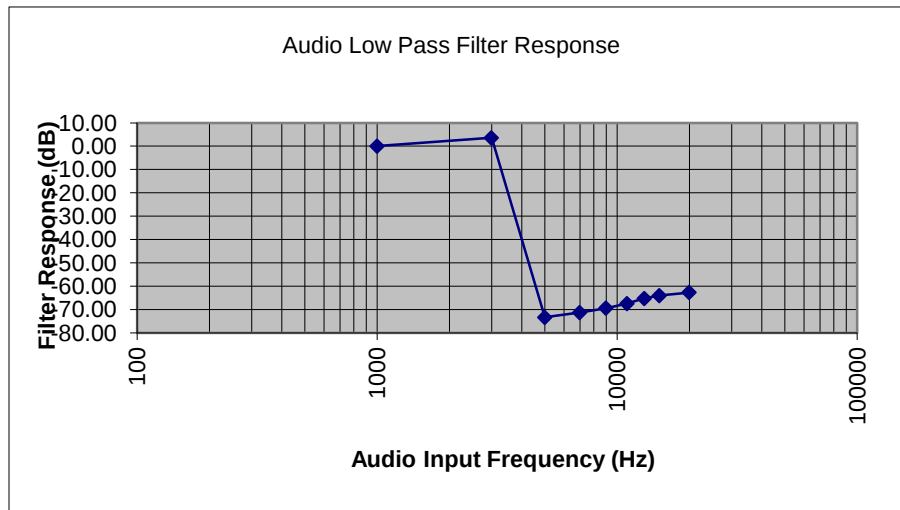


896.05 MHz

11K0F3E



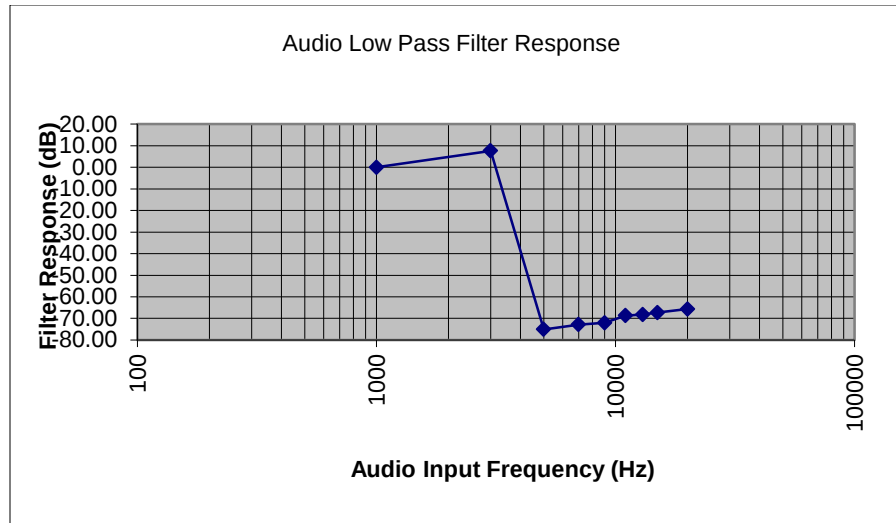
16K0F3E



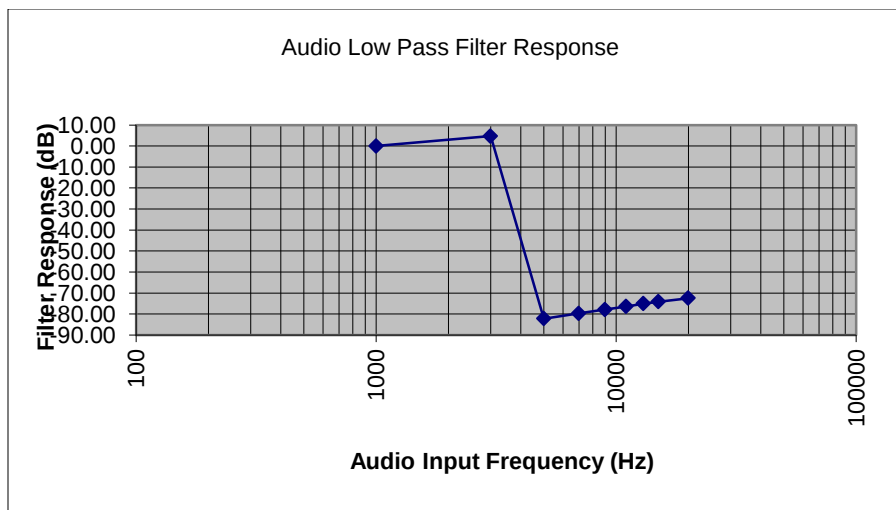


APX 136-174 MHz Band (161.775 MHz)

11K0F3E



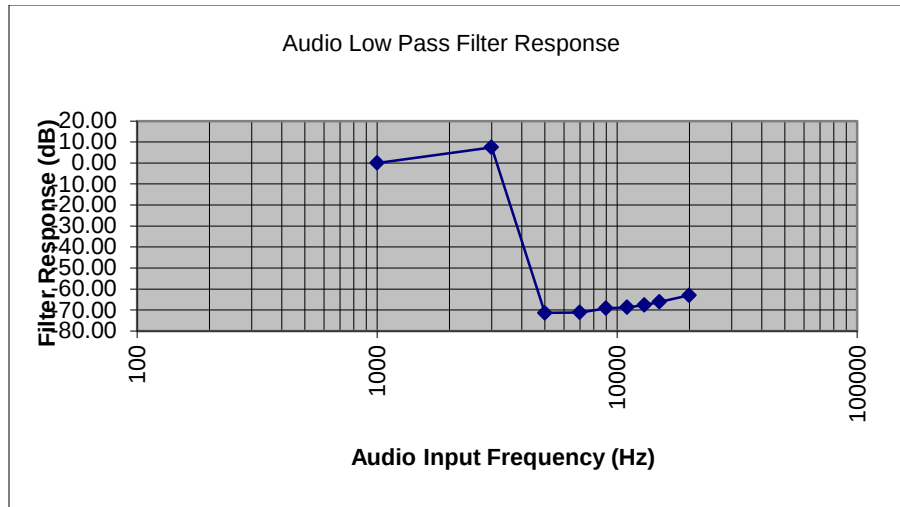
16K0F3E



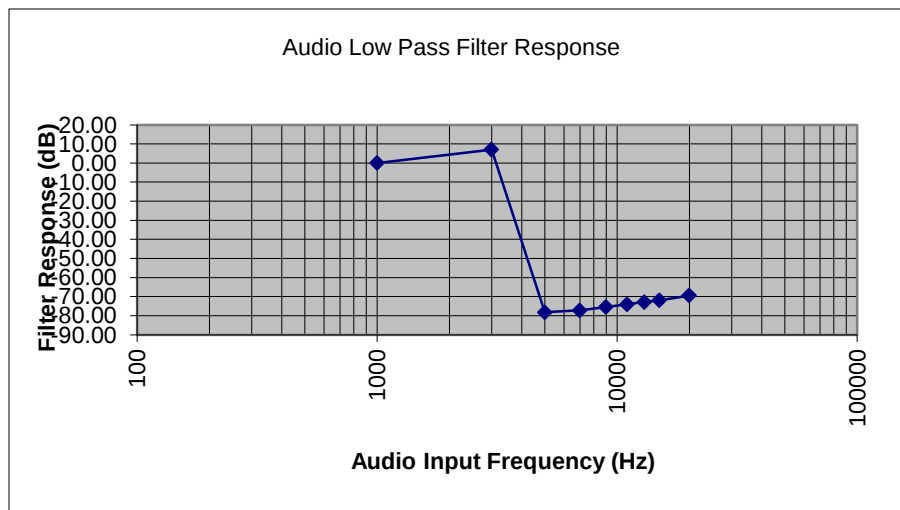


APX 380-470 MHz Band (438.05 MHz)

11K0F3E



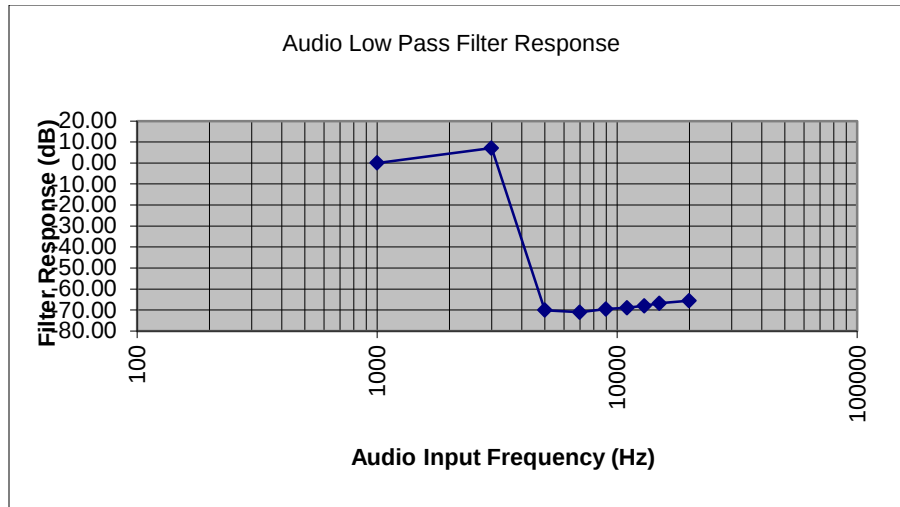
16K0F3E



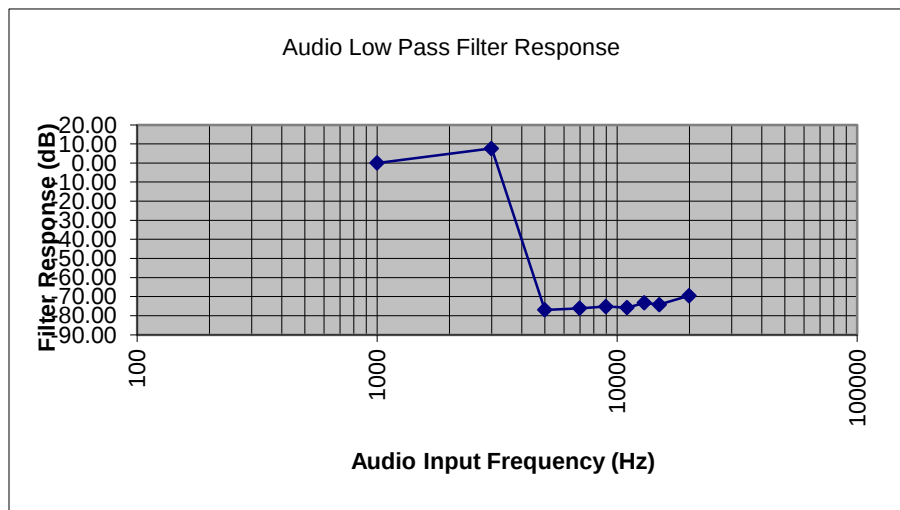


APX 450-520 MHz Band (470.05 MHz)

11K0F3E



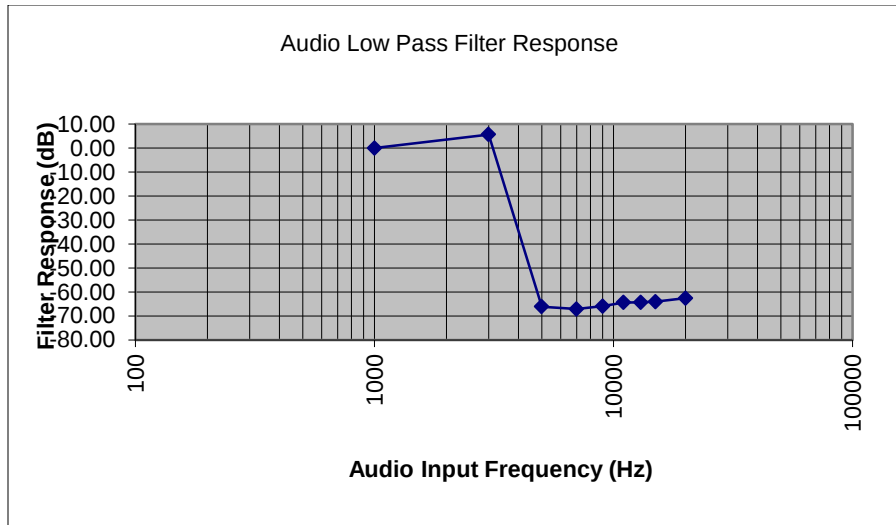
16K0F3E



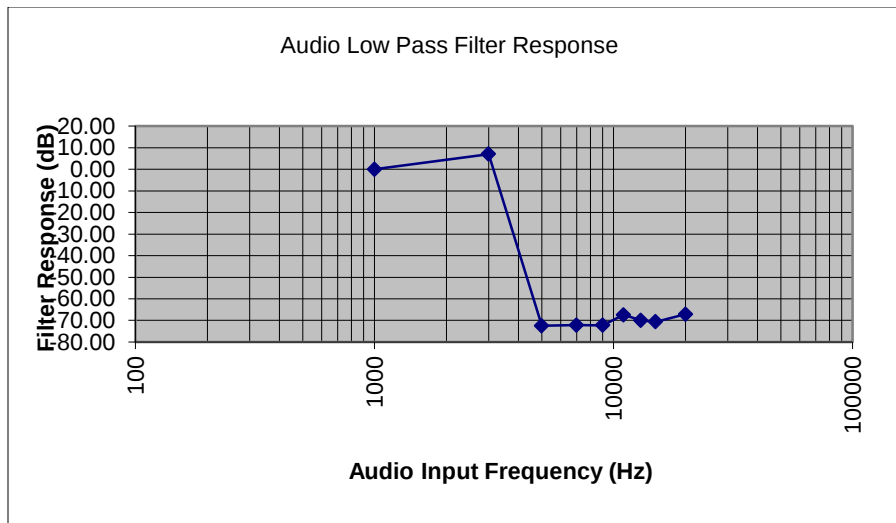


APX 764-870 MHz Band (854.05 MHz)

11K0F3E



16K0F3E

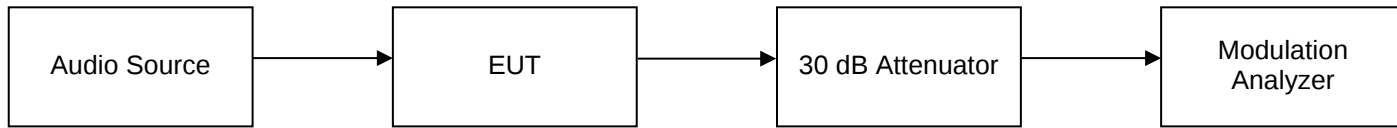




Audio Frequency Response

\

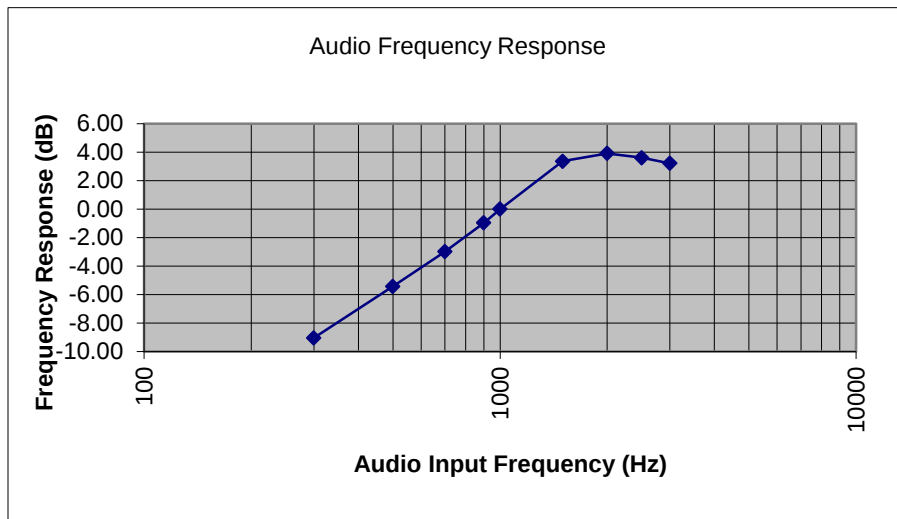
Test Setup



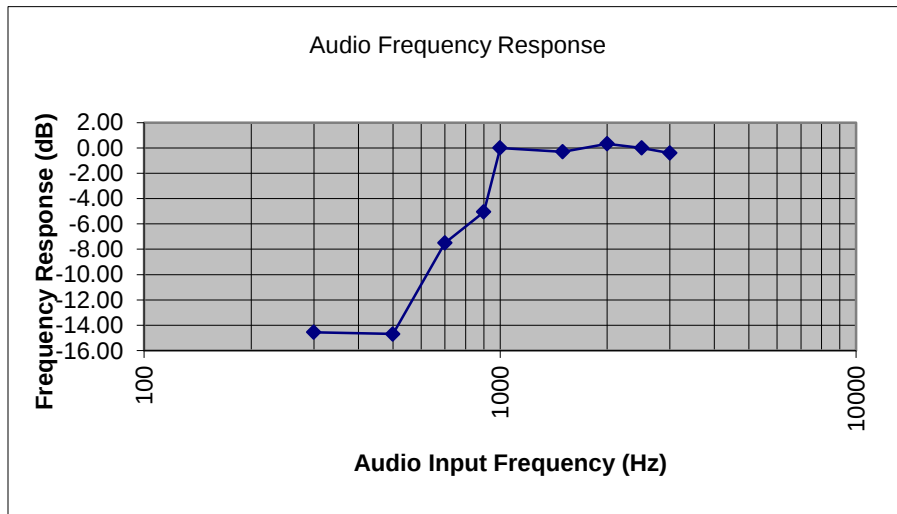


29.7-88 MHz Band (72.5 MHz)

11K0F3E



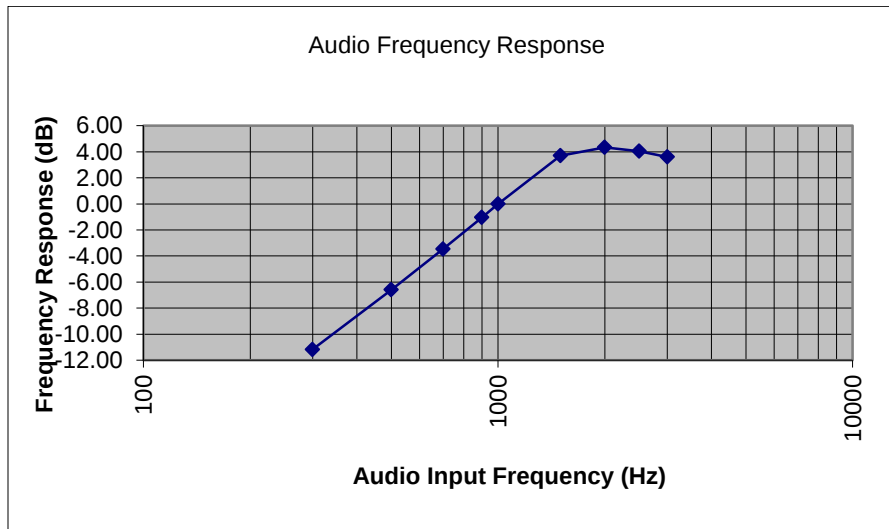
16K0F3E



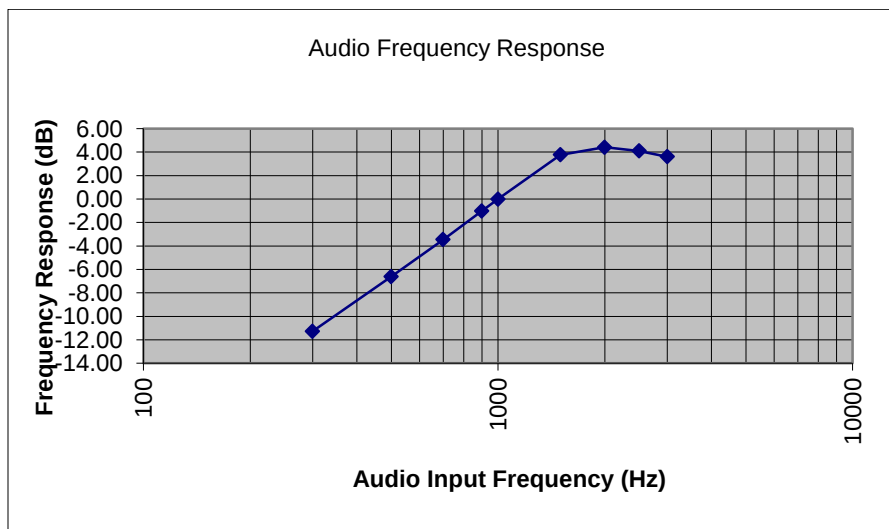


136-174 MHz Band (161.775 MHz)

11K0F3E



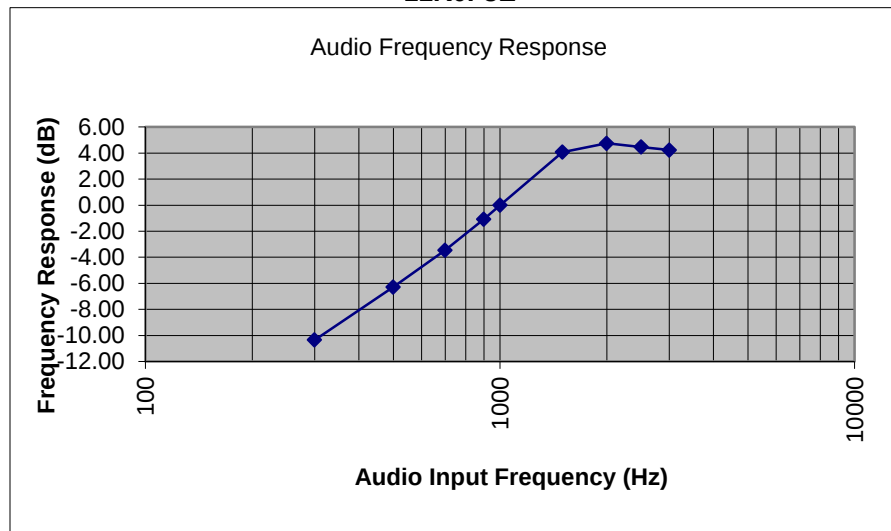
16K0F3E



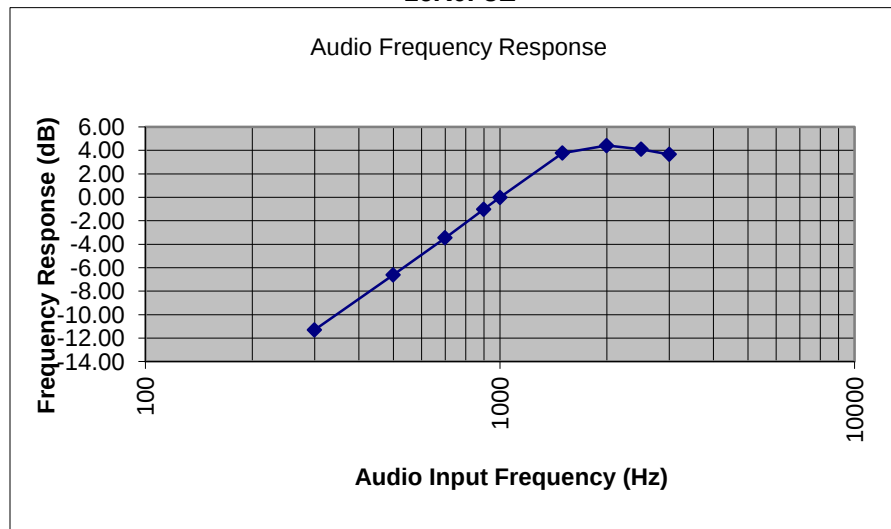


380-520 MHz Band (438.05 MHz)

11K0F3E



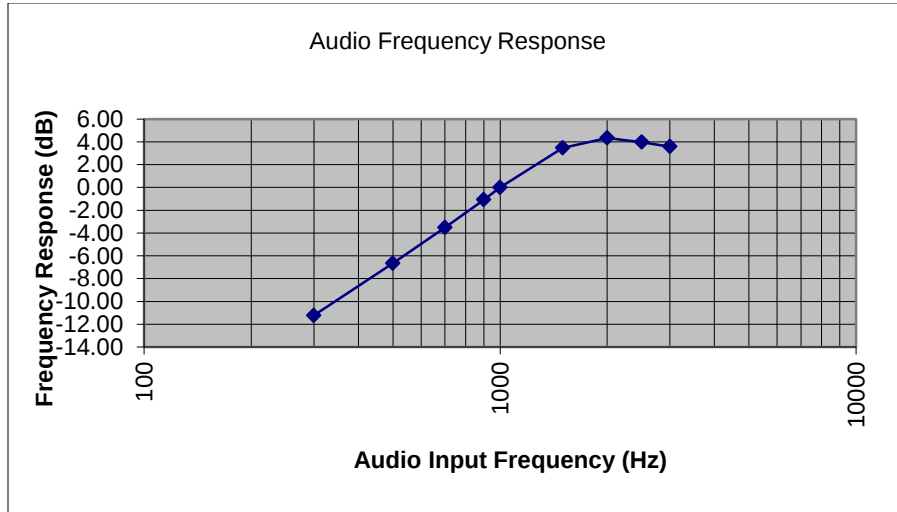
16K0F3E



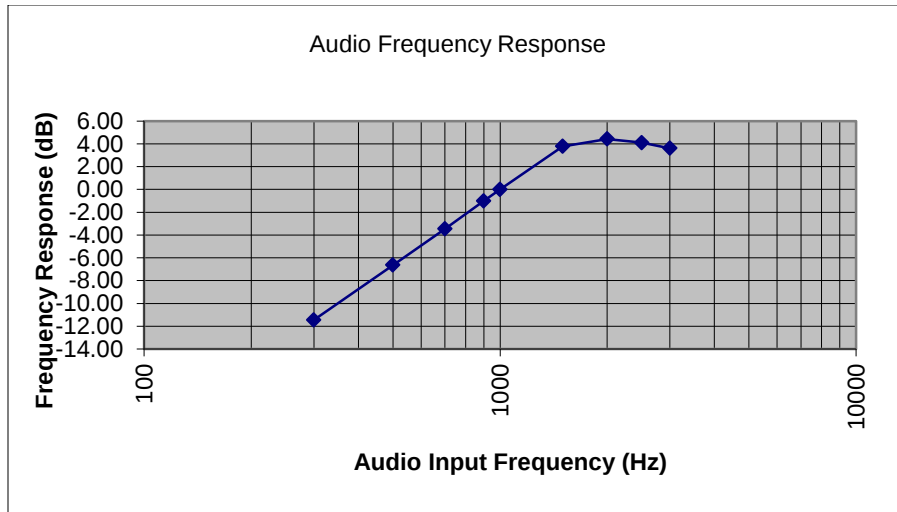


764-806 MHz Band (799.95 MHz)

11K0F3E



16K0F3E

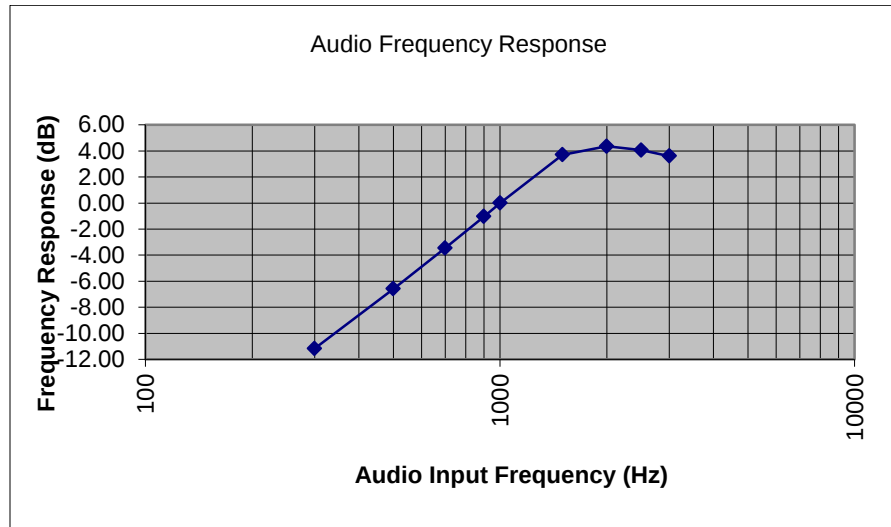




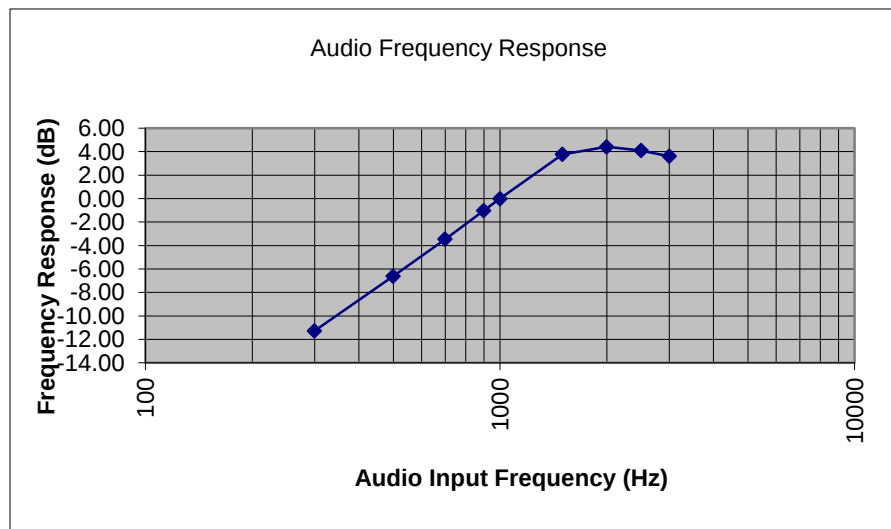
806-960 MHz Band (multiple frequencies tested)

827.05 MHz

11K0F3E



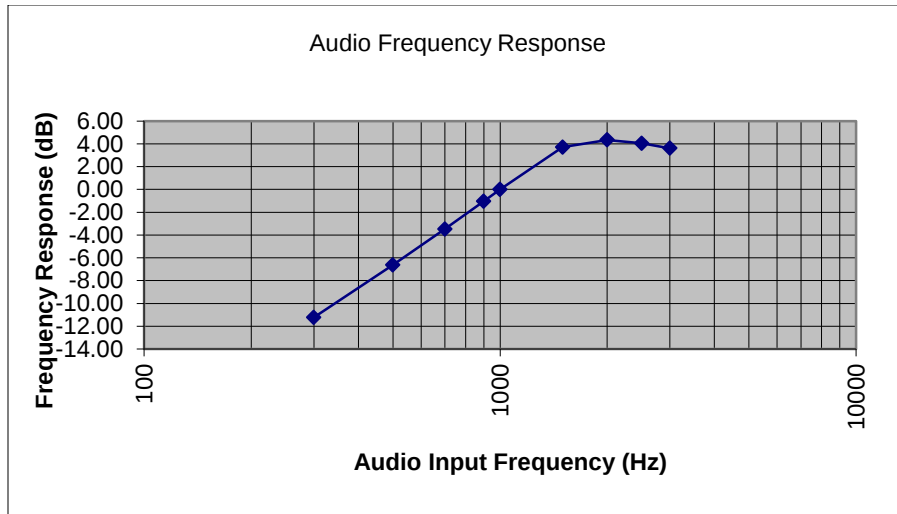
16K0F3E



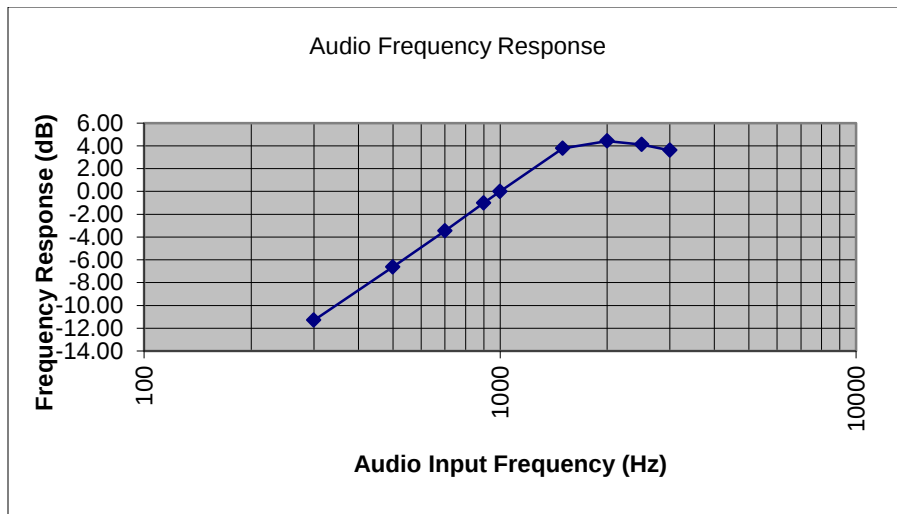


896.05 MHz

11K0F3E



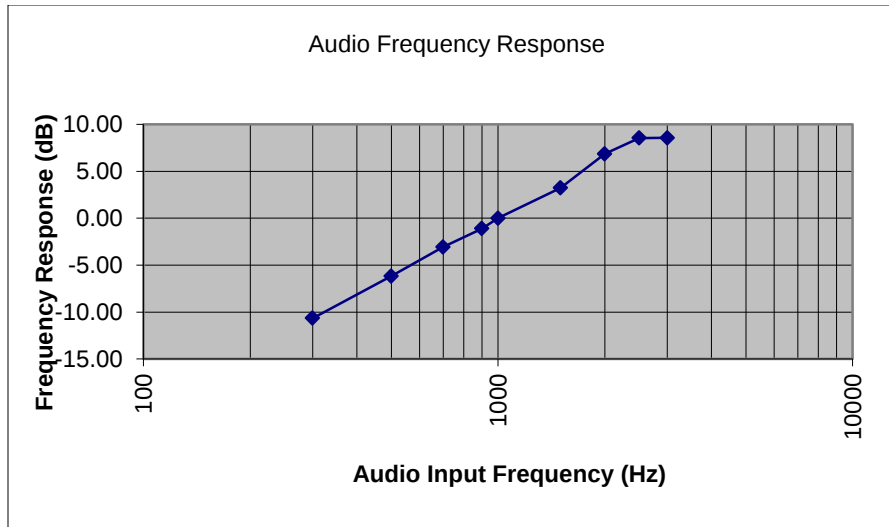
16K0F3E



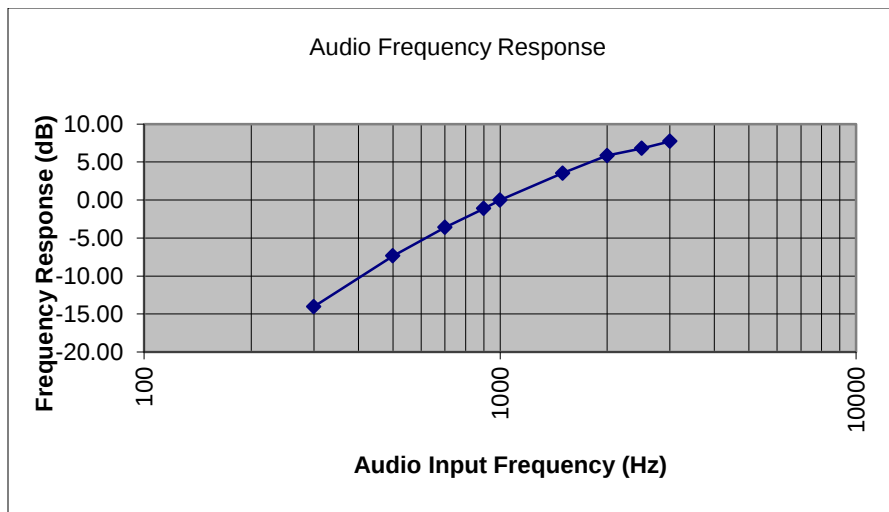


APX 136-174 MHz Band (161.775 MHz)

11K0F3E



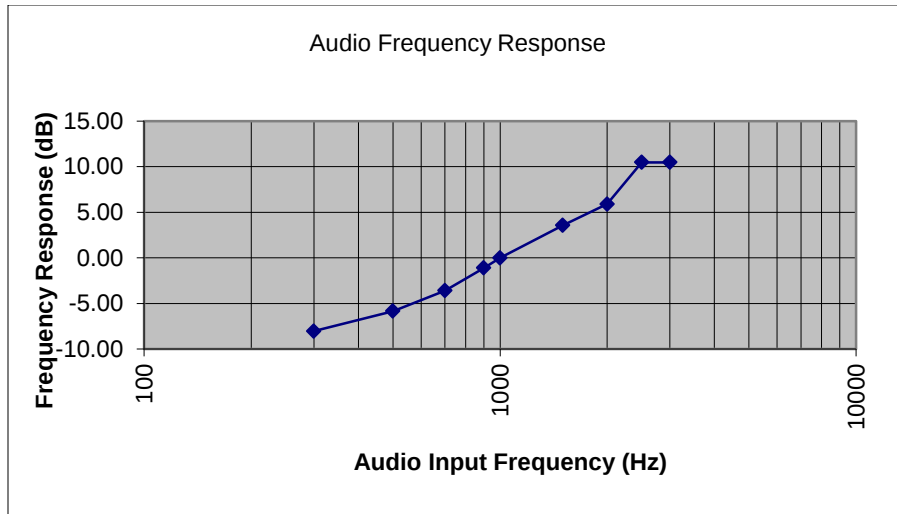
16K0F3E



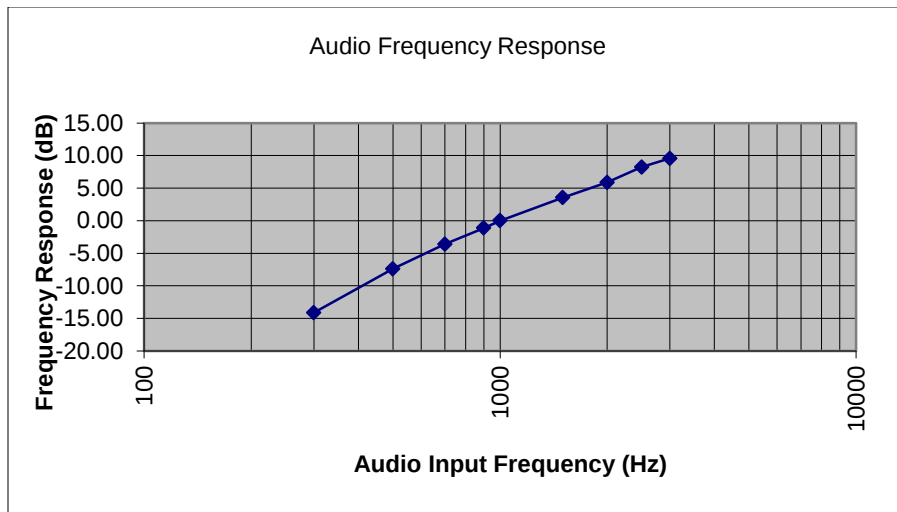


APX 380-470 MHz Band (438.05 MHz)

11K0F3E



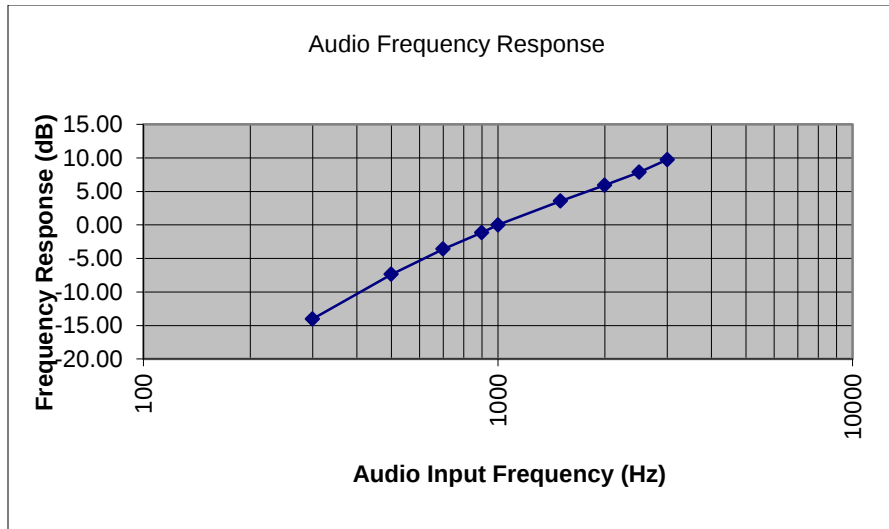
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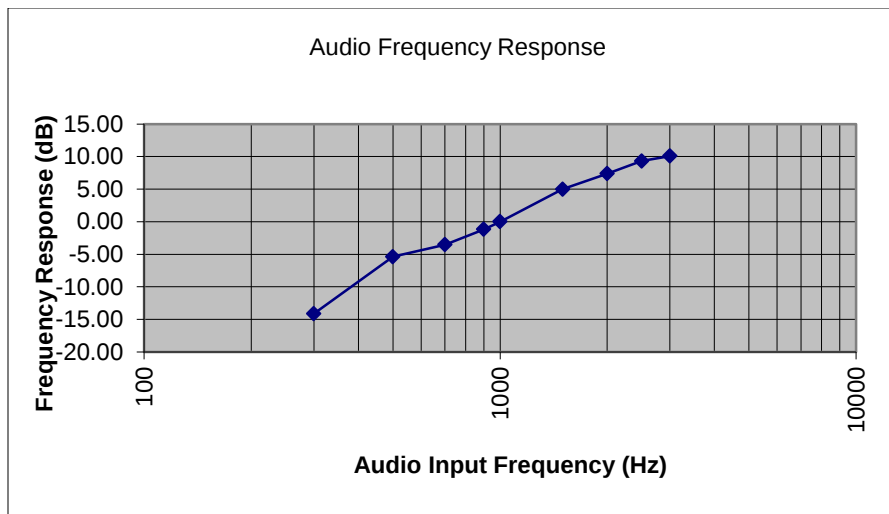


APX 450-520 MHz Band (470.05 MHz)

11K0F3E



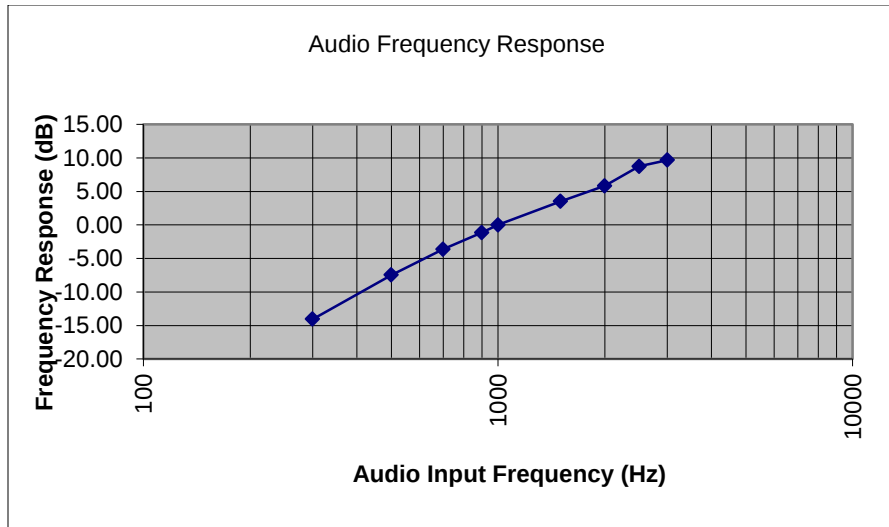
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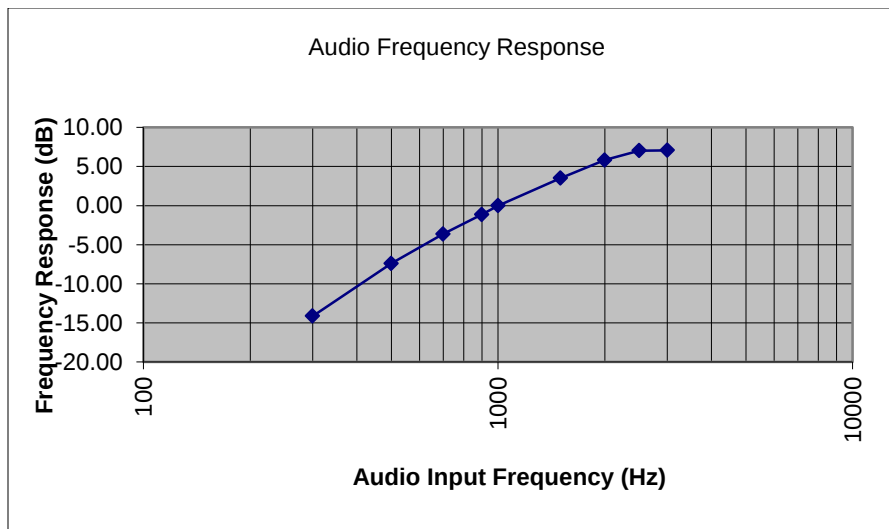


APX 764-870 MHz Band (854.05 MHz)

11K0F3E



16K0F3E



Modulation Limiting

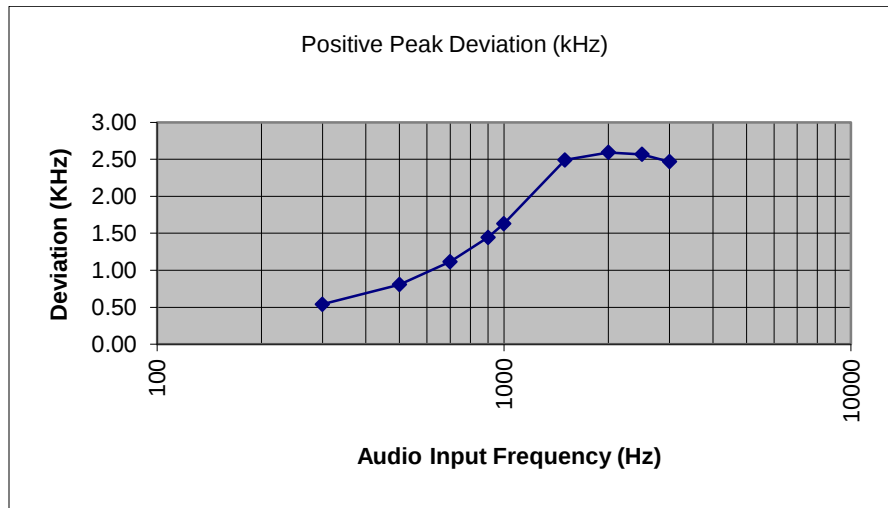
Test Setup



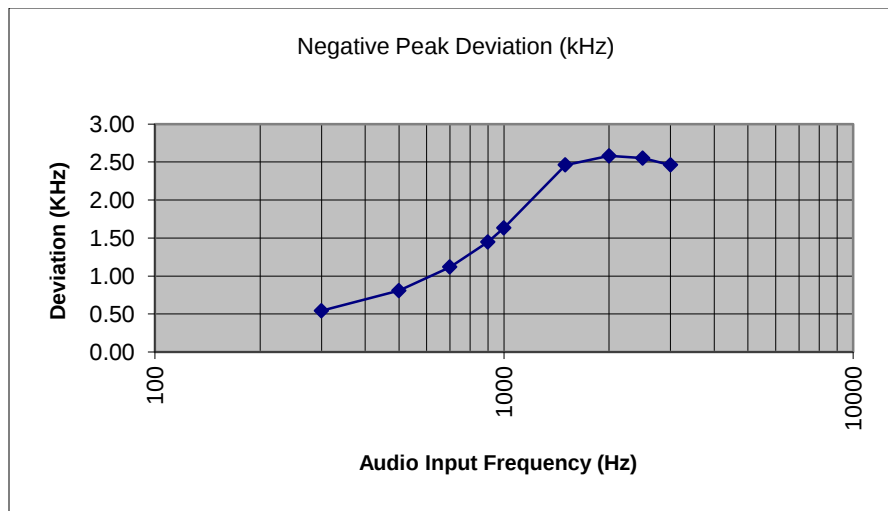


29.7-88 MHz Band (72.5 MHz)

11K0F3E Positive Peaks

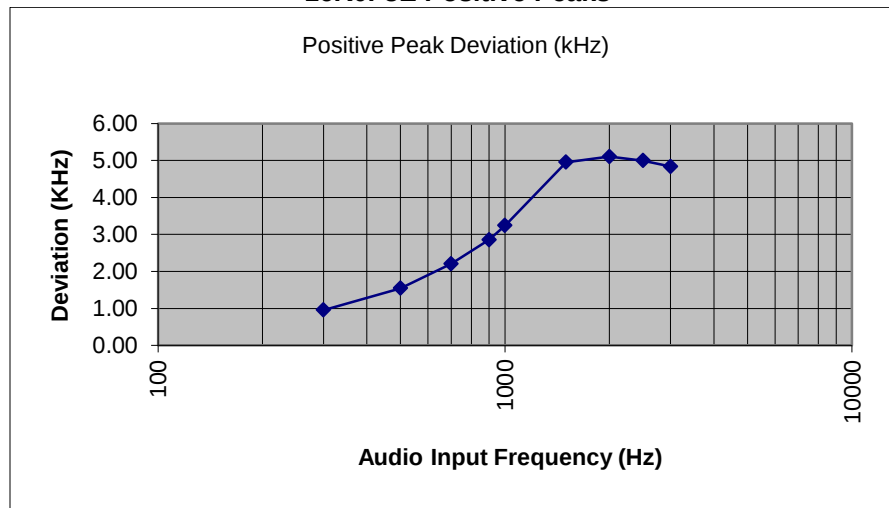


11K0F3E Negative Peaks

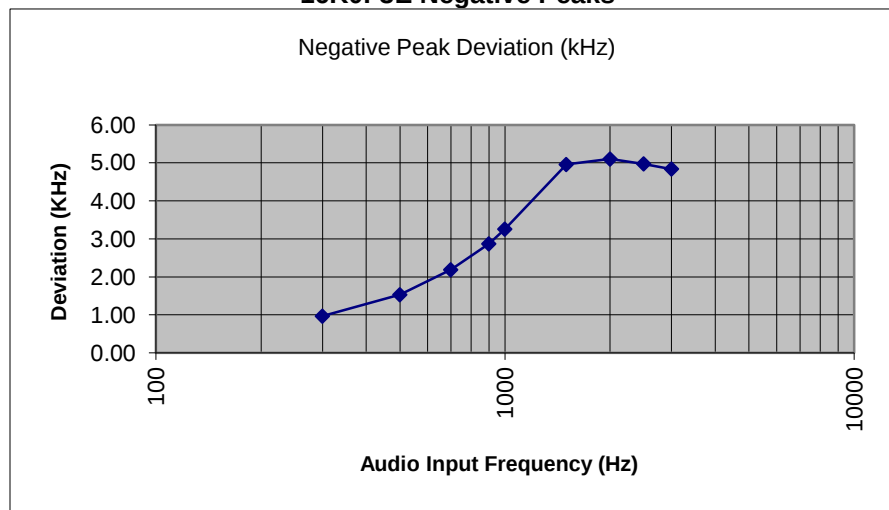




16K0F3E Positive Peaks



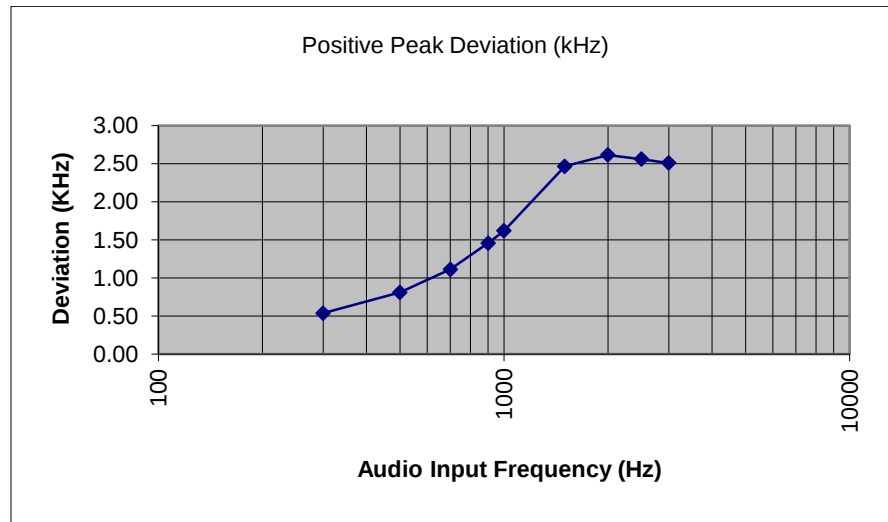
16K0F3E Negative Peaks



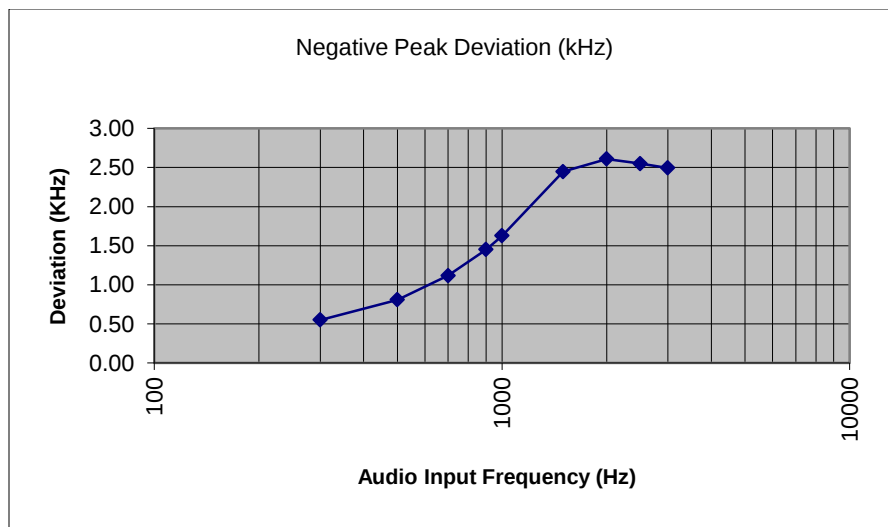


136-174 MHz Band (161.775 MHz)

11K0F3E Positive Peaks

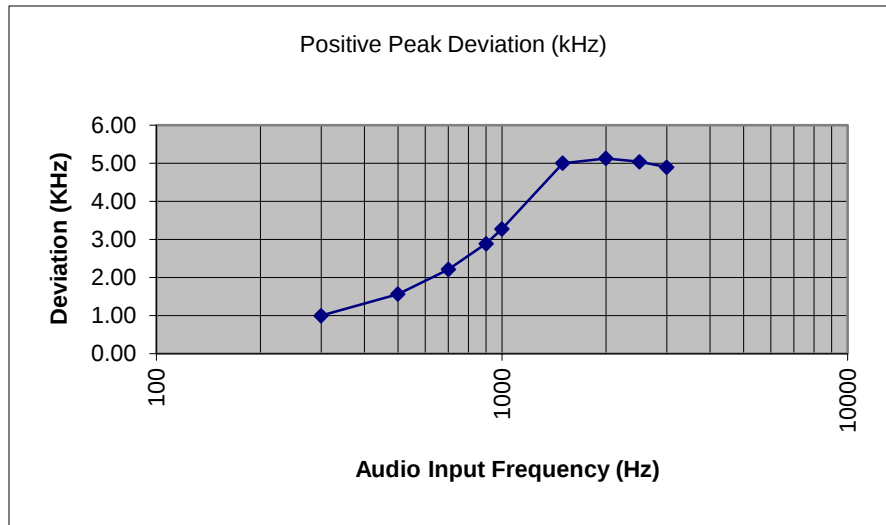


11K0F3E Negative Peaks

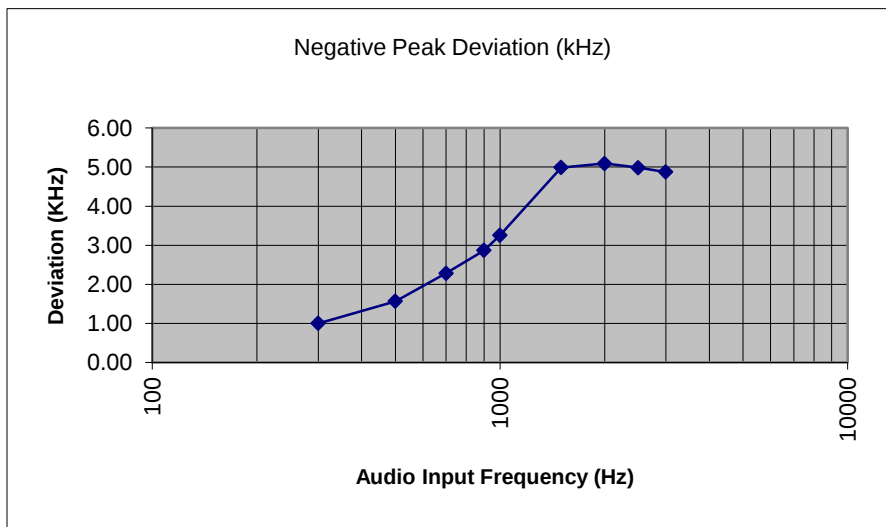




16K0F3E Positive Peaks



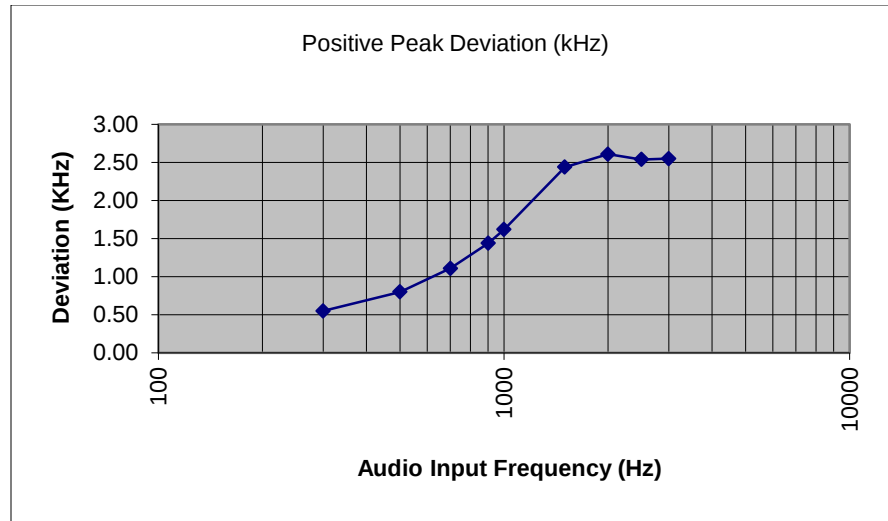
16K0F3E Negative Peaks



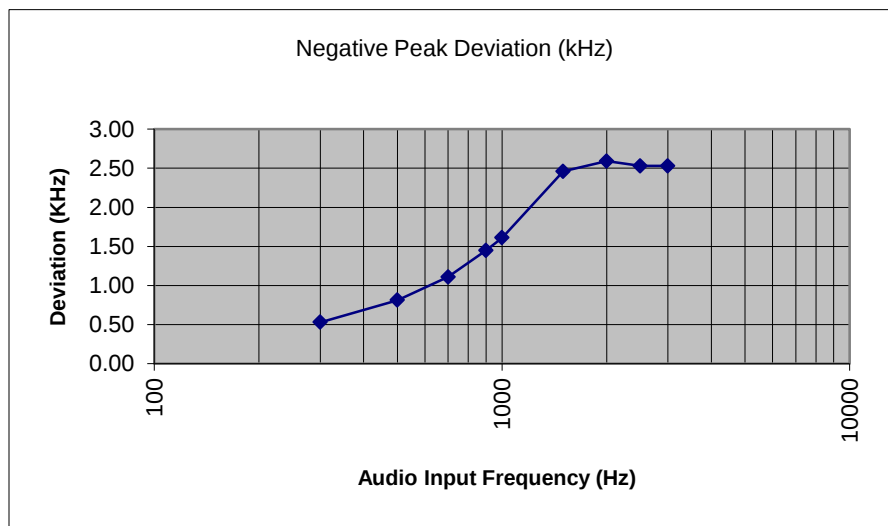


380-520 MHz Band (438.05 MHz)

11K0F3E Positive Peaks

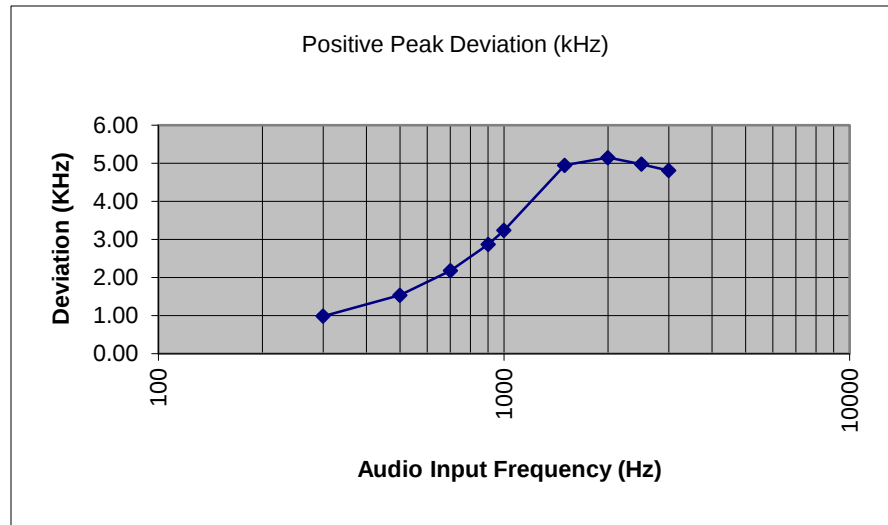


11K0F3E Negative Peaks

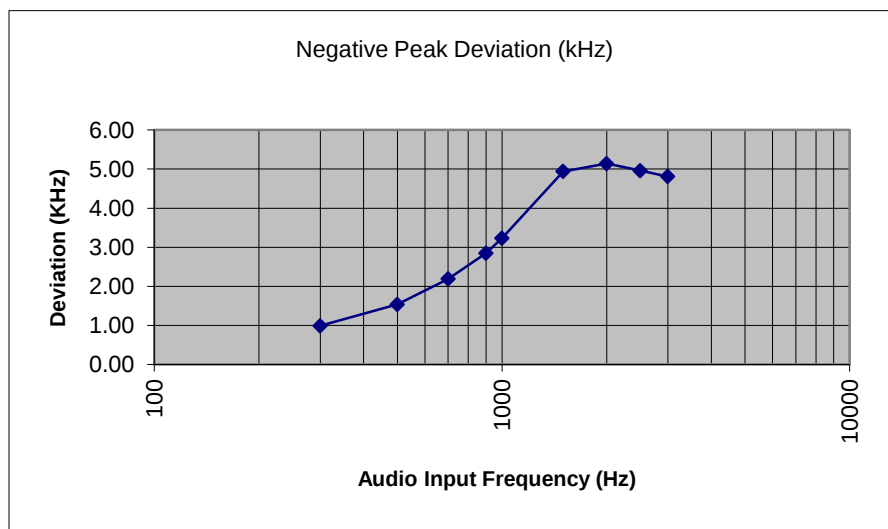




16K0F3E Positive Peaks



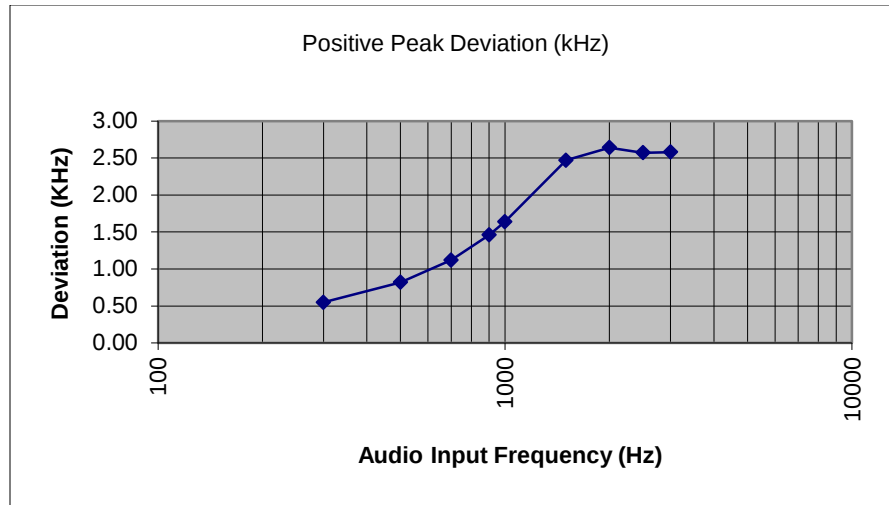
16K0F3E Negative Peaks



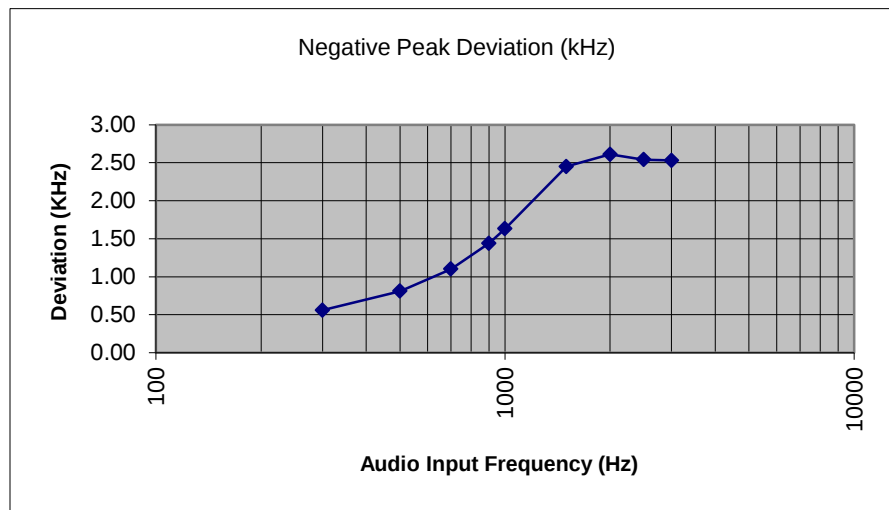


764-806 MHz Band (799.95 MHz)

11K0F3E Positive Peaks

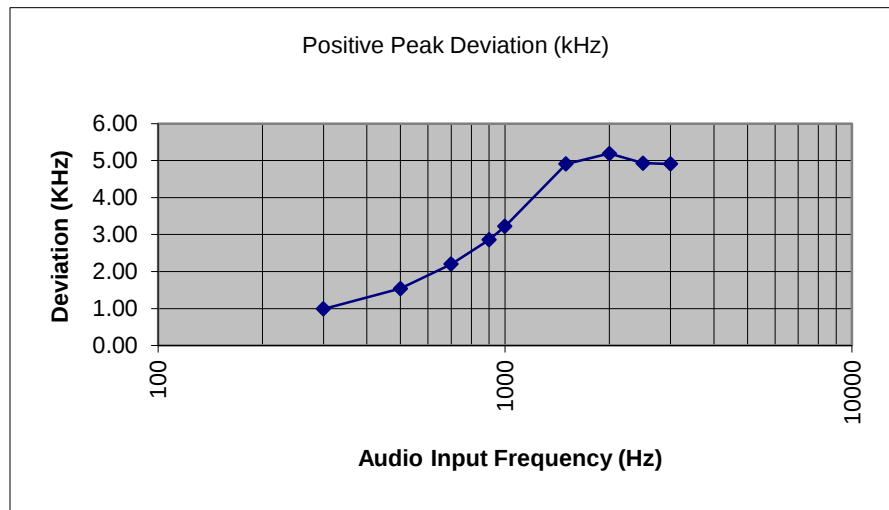


11K0F3E Negative Peaks

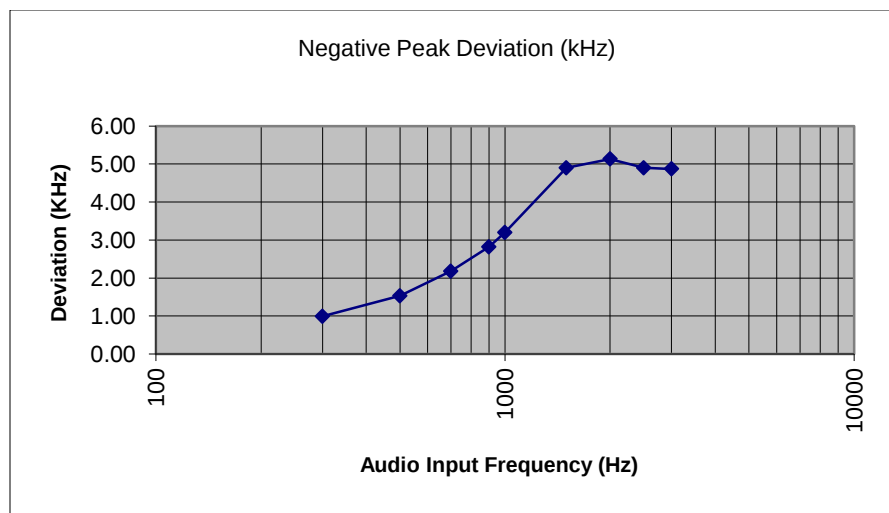




16K0F3E Positive Peaks



16K0F3E Negative Peaks

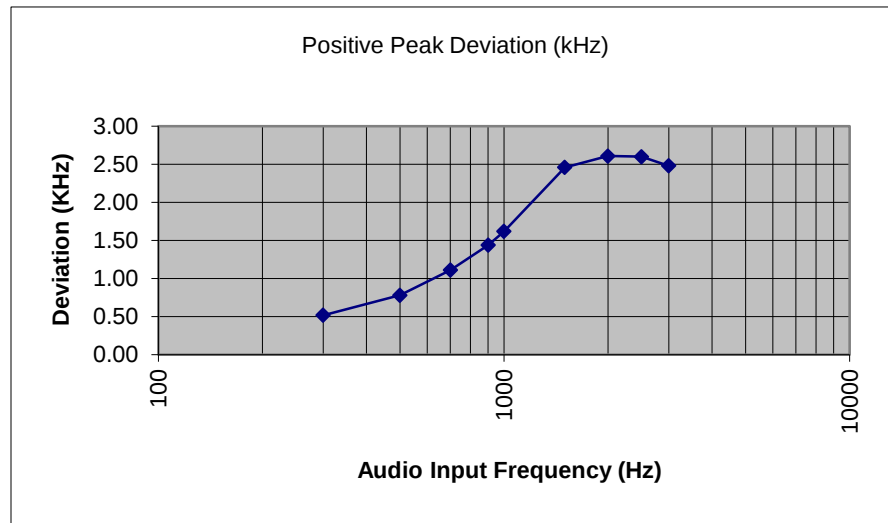




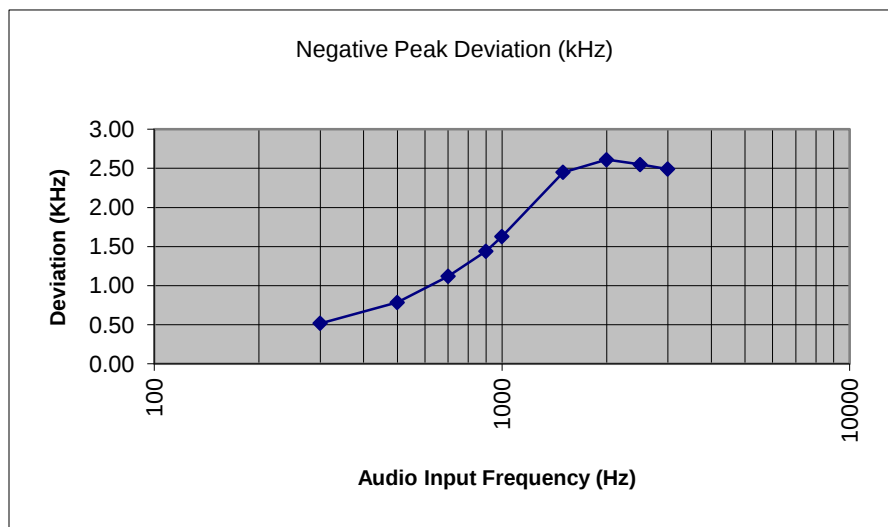
806-960 MHz Band (multiple frequencies tested)

827.05 MHz

11K0F3E Positive Peaks

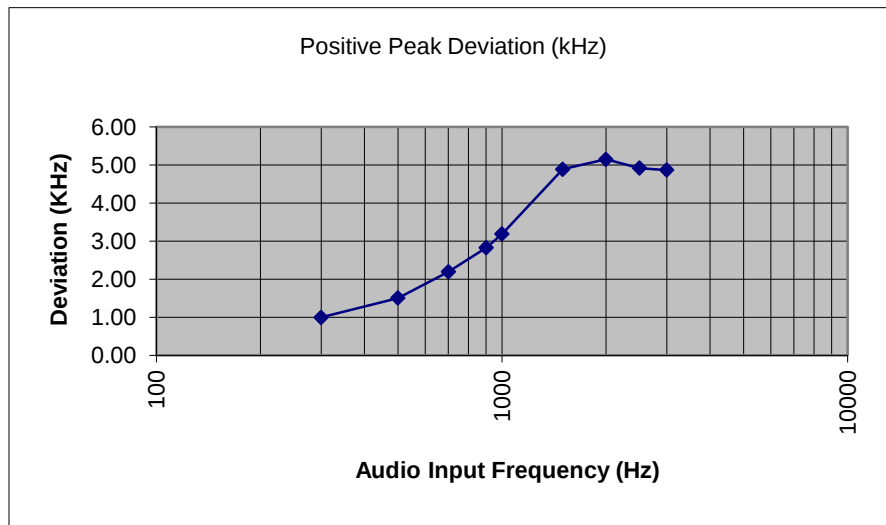


11K0F3E Negative Peaks

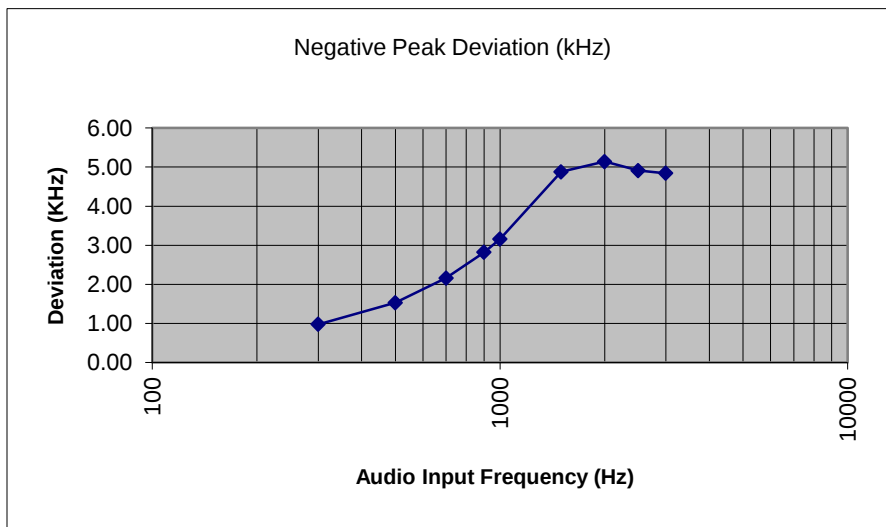




16K0F3E Positive Peaks



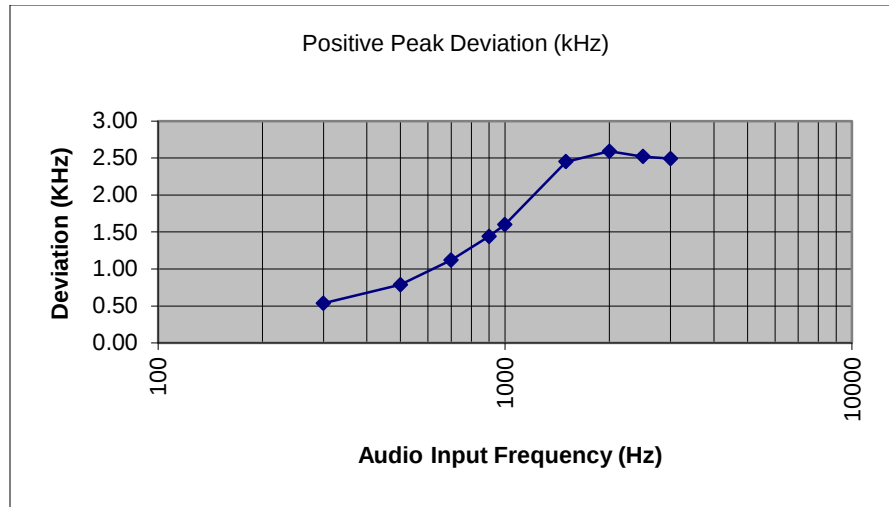
16K0F3E Negative Peaks



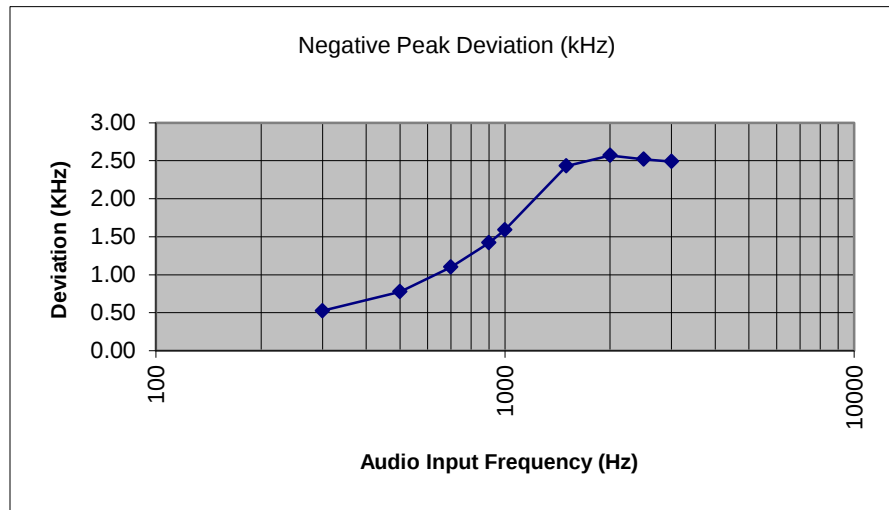


896.05 MHz

11K0F3E Positive Peaks

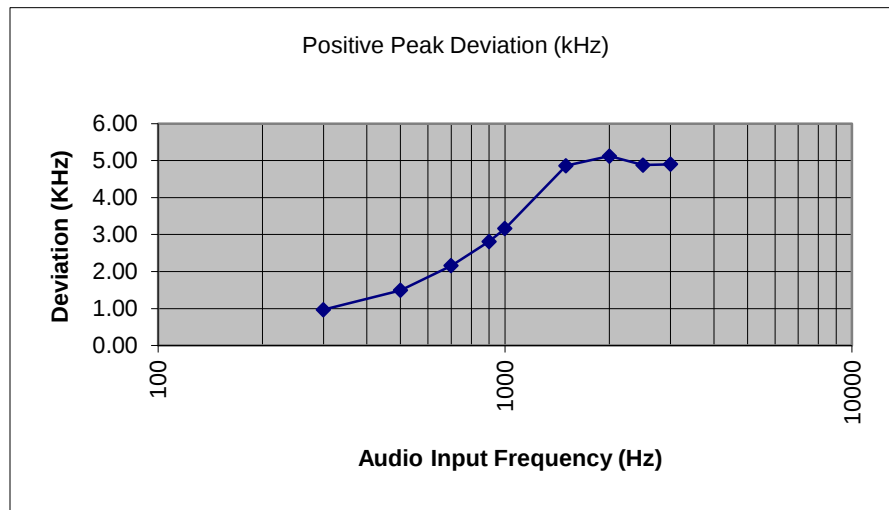


11K0F3E Negative Peaks

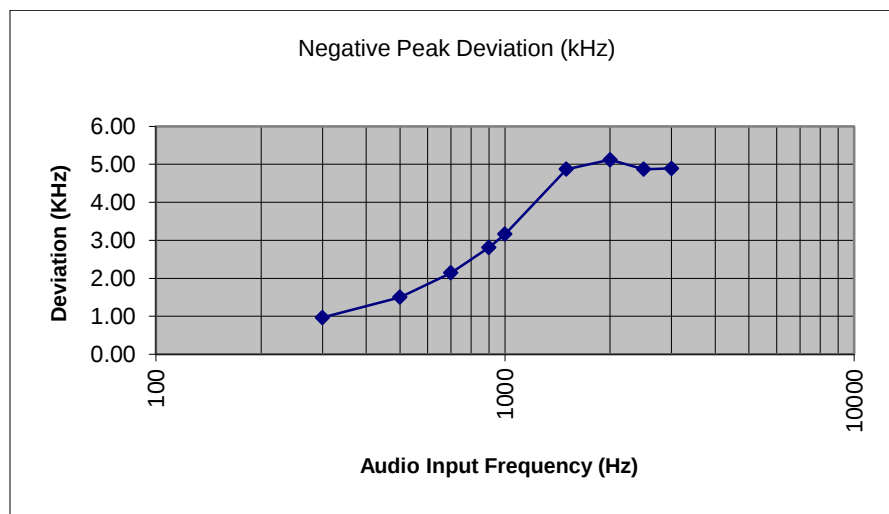




16K0F3E Positive Peaks



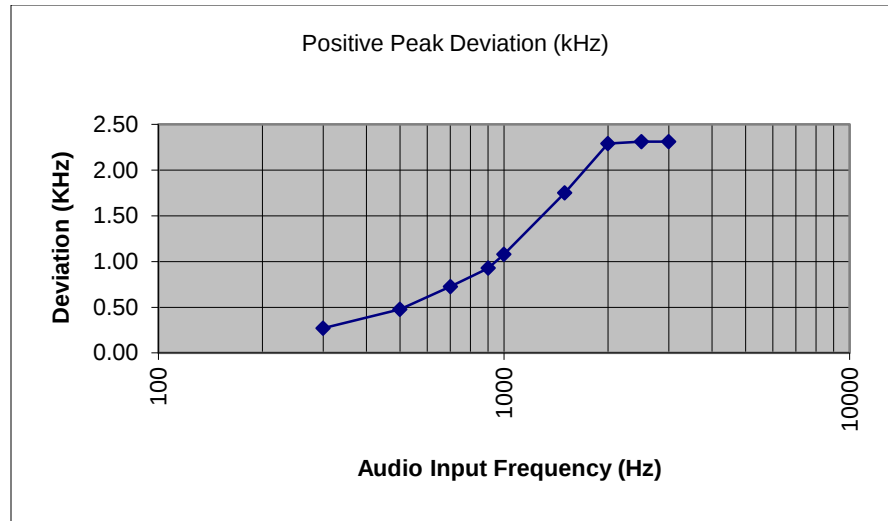
16K0F3E Negative Peaks



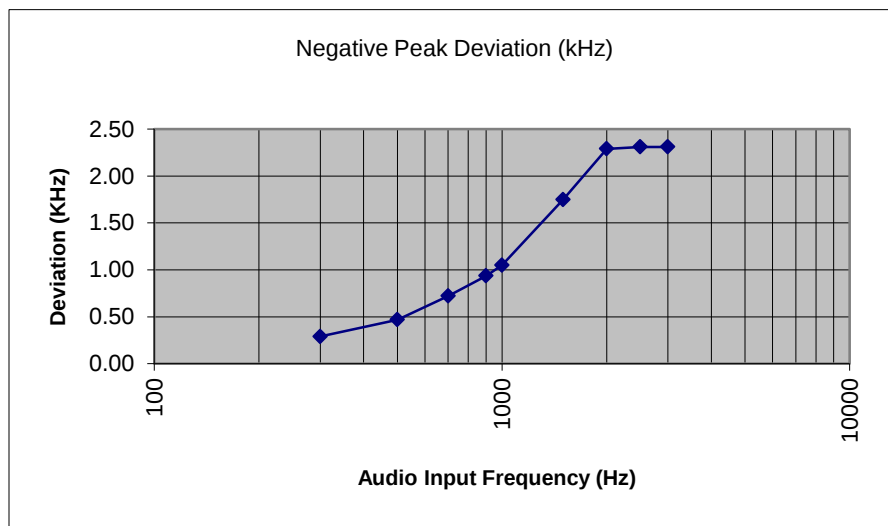


APX 136-174 MHz Band (161.775 MHz)

11K0F3E Positive Peaks

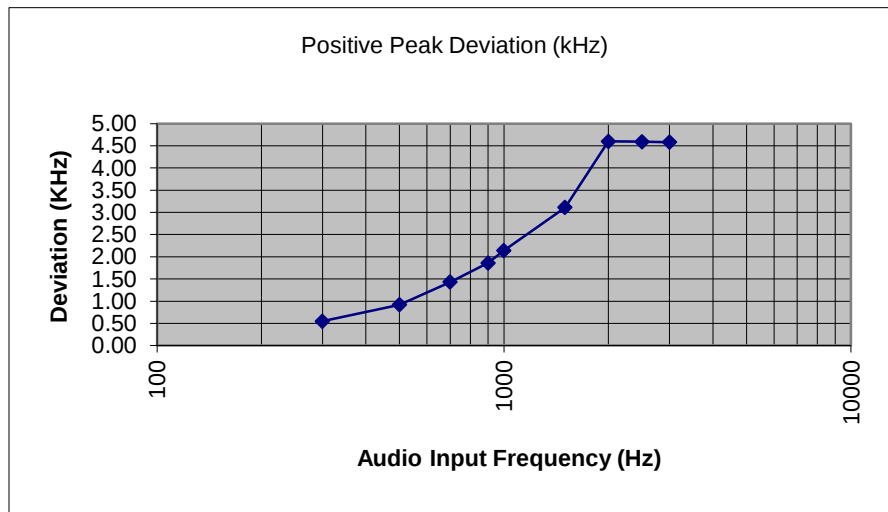


11K0F3E Negative Peaks

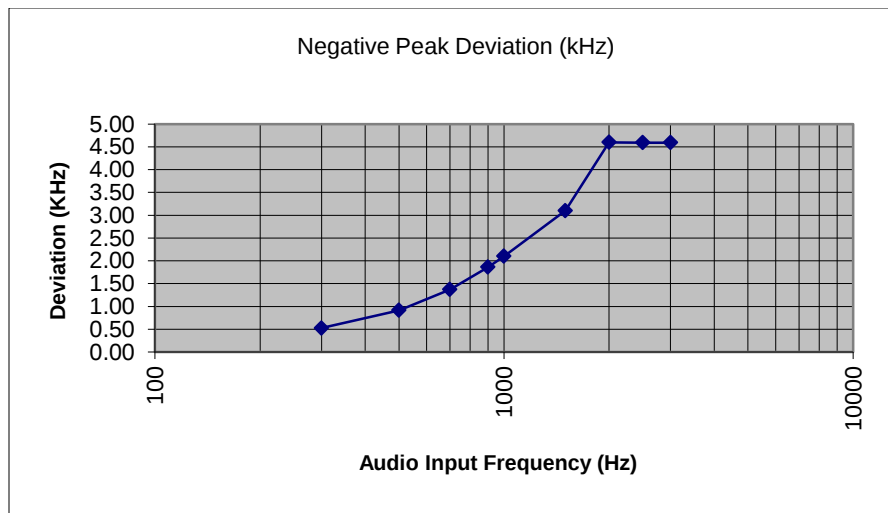




16K0F3E Positive Peaks



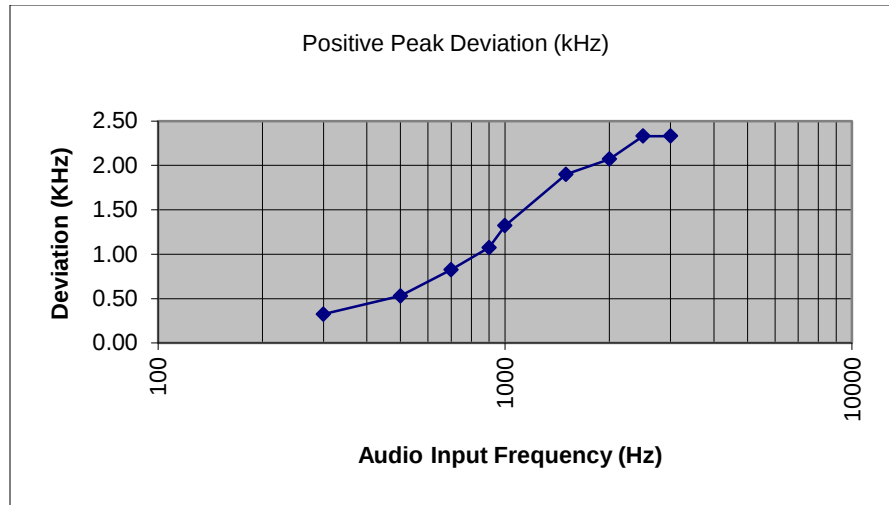
16K0F3E Negative Peaks



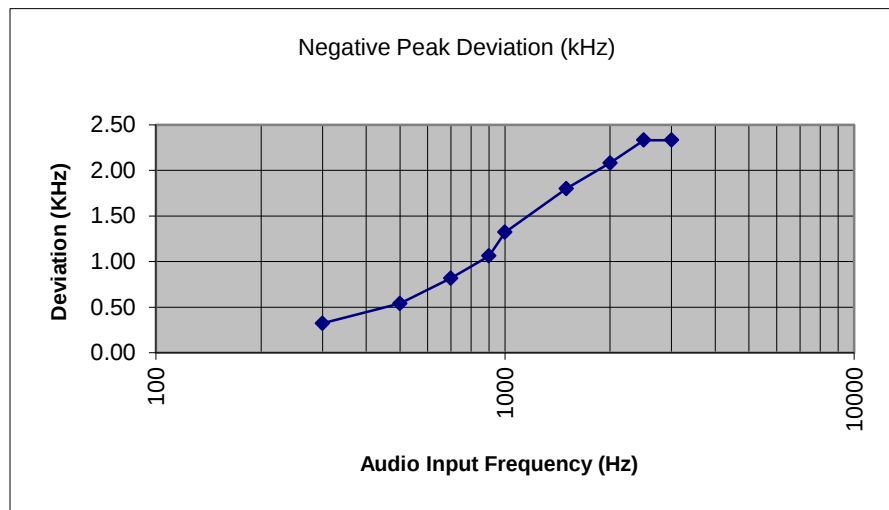


APX 380-470 MHz Band (438.05 MHz)

11K0F3E Positive Peaks

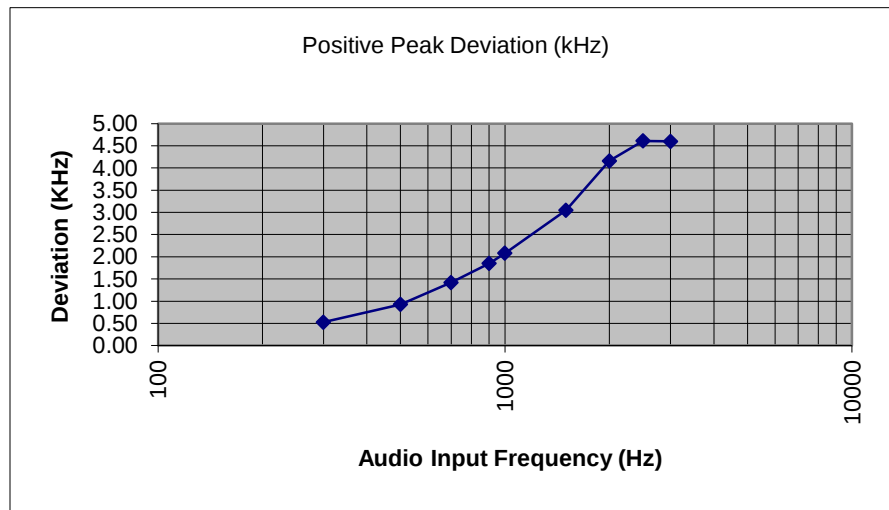


11K0F3E Negative Peaks

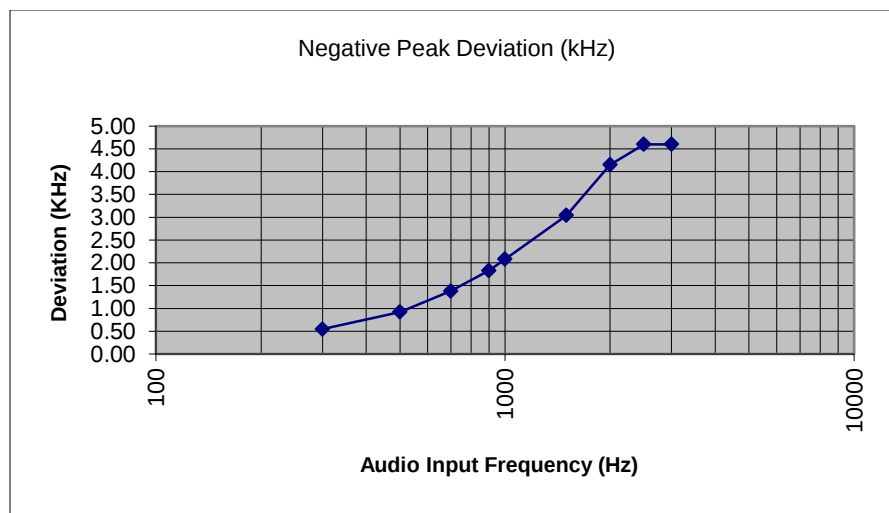




16K0F3E Positive Peaks



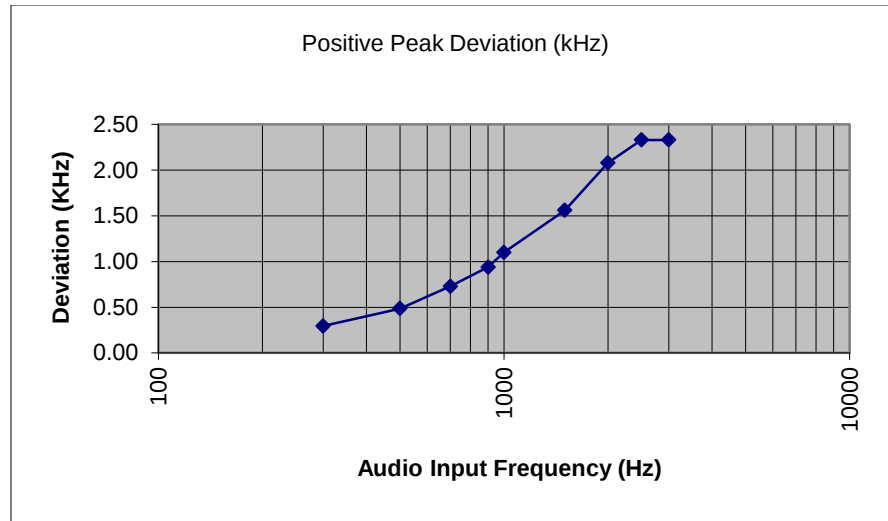
16K0F3E Negative Peaks



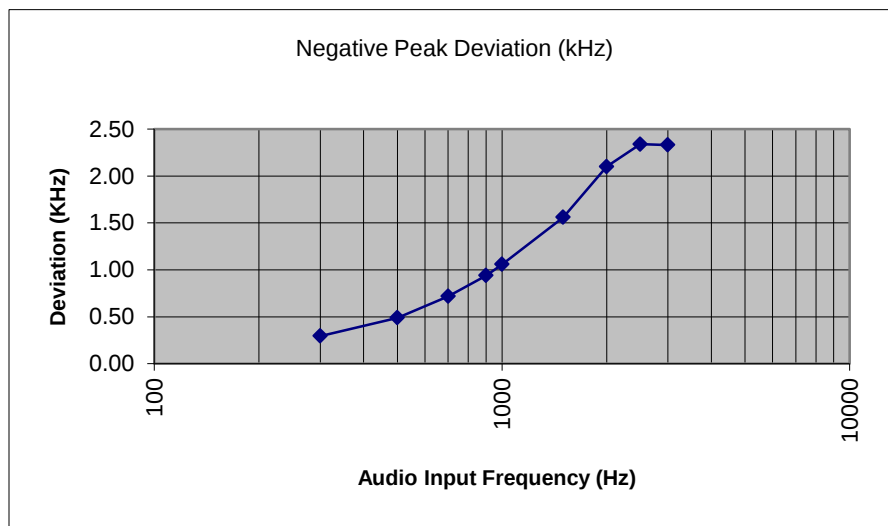


APX 450-520 MHz Band (470.05 MHz)

11K0F3E Positive Peaks

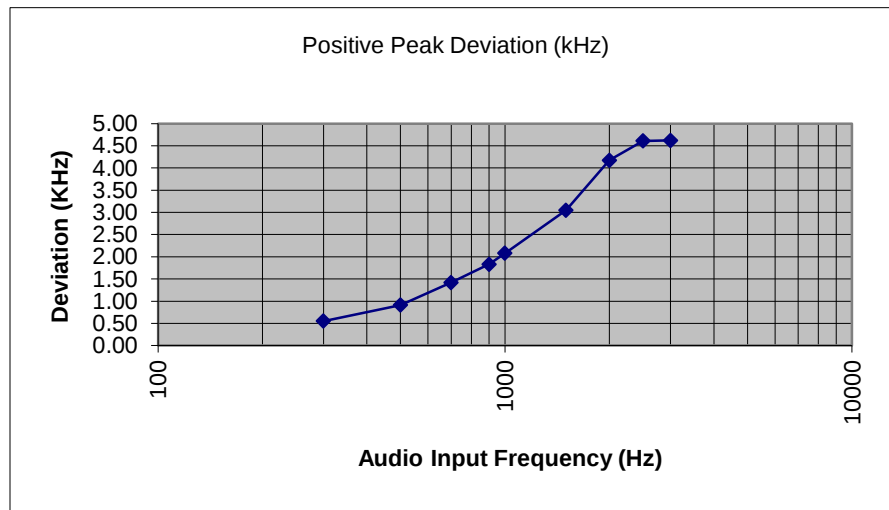


11K0F3E Negative Peaks

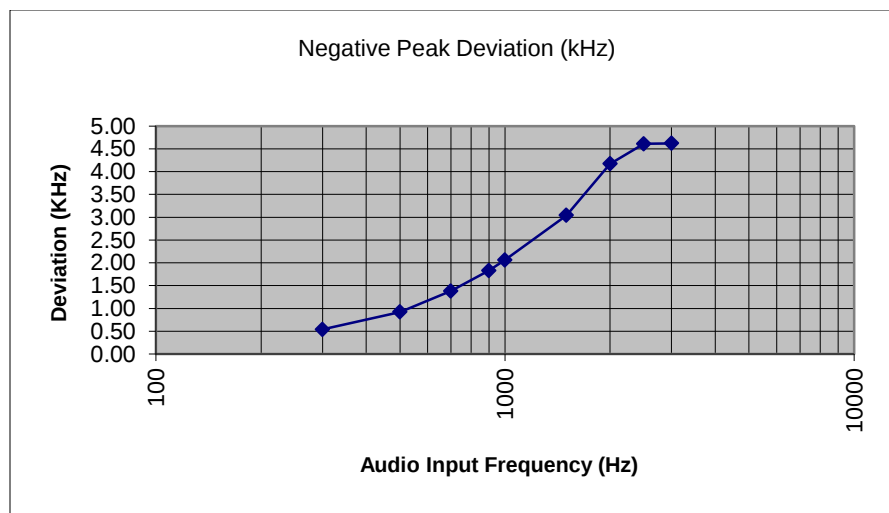




16K0F3E Positive Peaks



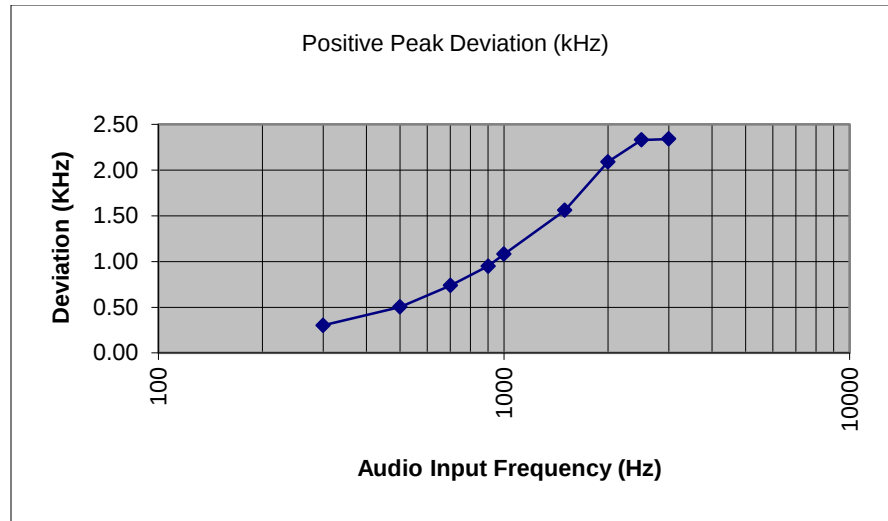
16K0F3E Negative Peaks



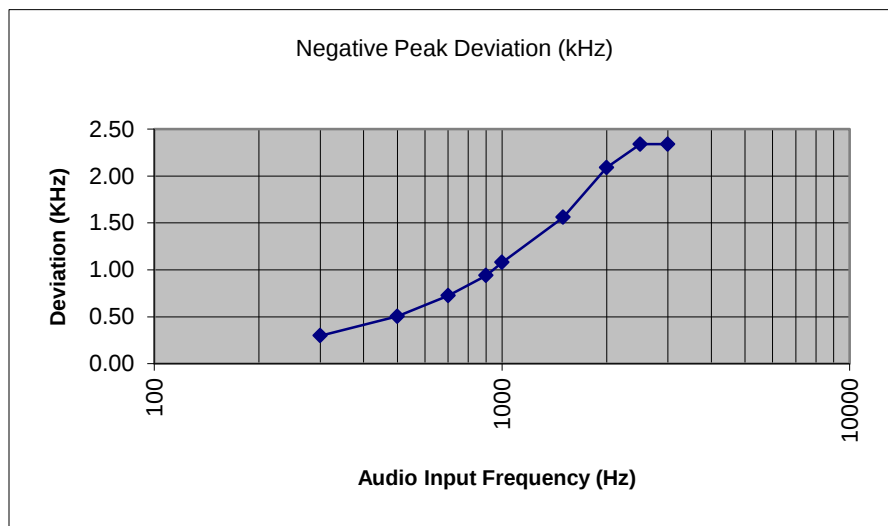


APX 764-870 MHz Band (854.05 MHz)

11K0F3E Positive Peaks

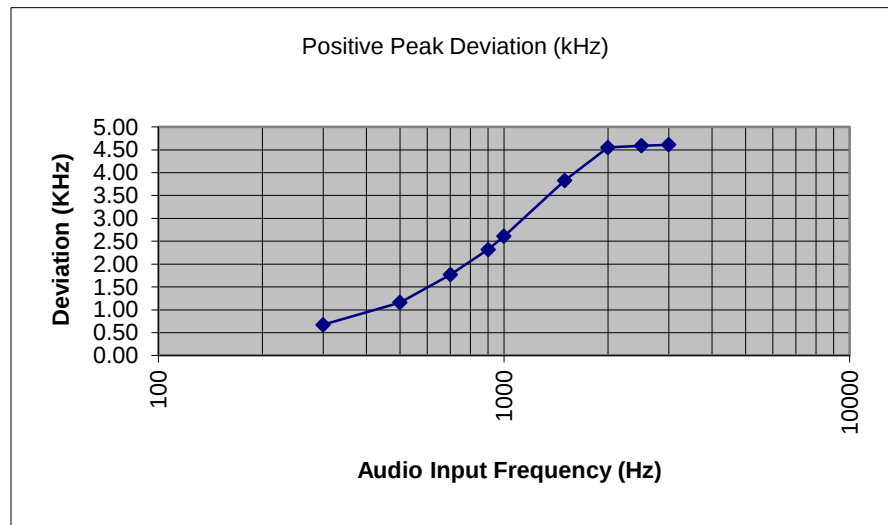


11K0F3E Negative Peaks





16K0F3E Positive Peaks



16K0F3E Negative Peaks

