

May 14, 1959

J. W. Miller Co.  
5917 S. Main St.  
Los Angeles, Calif.

Gentlemen:

This letter is an attempt to resurrect some ancient history. About the time your company was formed you manufactured a variety of untuned radio frequency transformers. They were used during a period when broadcast receivers had one tuned circuit or a loop antenna, then several stages of untuned R.F. amplification, detector and audio stages. The rating on these untuned R.F. transformers was usually 220 to 550 meters or something similar. They often had an iron core. The year was about 1924 or 1925.

Recently I have been investigating the early history and performance of broad band amplifiers. If any of these old untuned R.F. transformers can be located I would much appreciate securing two or three for test on either a purchase or loan basis.

Your comments and suggestions will be much appreciated.

Very truly yours,

Grote Reber

GR/pj