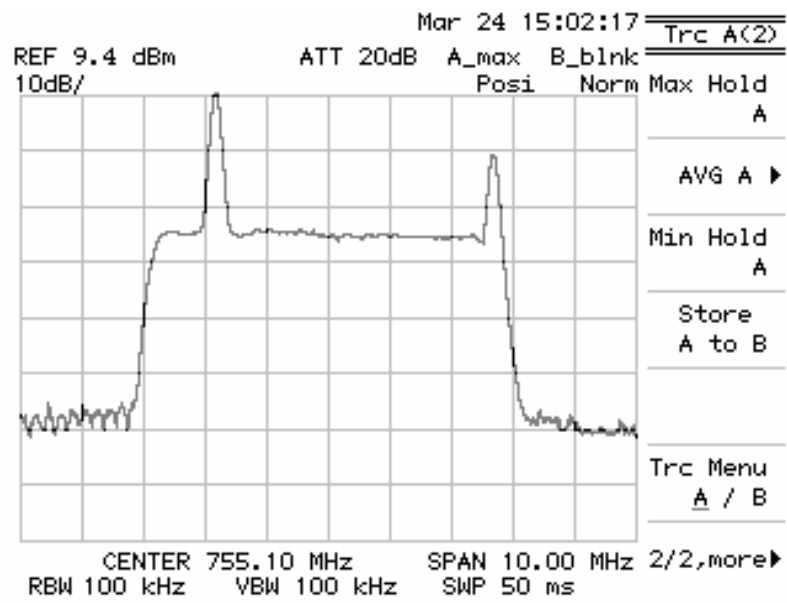


The test equipment configuration of Figure 1 was used with the video generator supplying the video input waveform. For this test, the aural carrier was left energized. A variable frequency sine wave of input video waveform was used. The modulation output was increased until the maximum excursion reached reference white and 10 IRE. The RF sideband output level was measured for the sidebands below and above the visual carrier. The frequency response was plotted. Spectrum plots for both 5.0 Watt and 1.25 Watt power output conditions are displayed to confirm that the radiated envelope meets the requirements as outline in Part 74 Rule 750.



POWER OUTPUT = 5.0 WATTS



POWER OUTPUT =1.25 WATTS