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7/23/99

TO: Mr. Frank Coperich
FEDERAL COMMUNICATION COMMISSION

Subject:

Attached is another plot of the occupied bandwidth with a modulating tone of 15,000Hz. The test procedure use was TIA/EIA-603-1992. I first measured the maximum deviation at 1000Hz and the audio input necessary to produce 50% of the maximum. Then I changed the frequency of the audio oscillator to 15KHz and adjusted the input to 16dB above the input required for 50%. I then made the attached plot. I agree that it looks undermodulated.

If you have any questions or need any thing please let me know.

BEST REGARDS,

Sid Sanders
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