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 D. Kleis & N. Oias, Opt. Transm. of Sp. & Mus. ...
 AES Conv. Hly. '78

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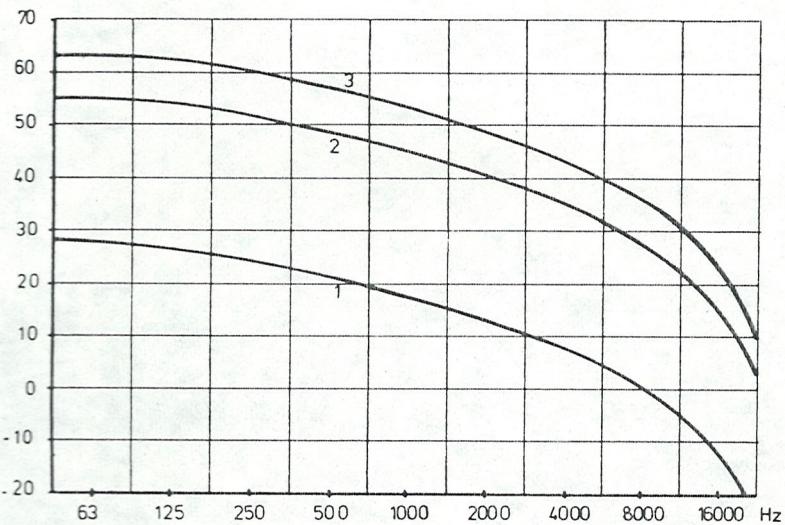


Fig. 7 Power spectrum level, expressed as sound pressure level per Hz bandwidth, of normal music-programme, performed at a maximum short-time average power level corresponding to appr. SPL 90 dB.

- 1. Minimum short-time average power level
- 2. Long-time average power level
- 3. Maximum short-time average power level

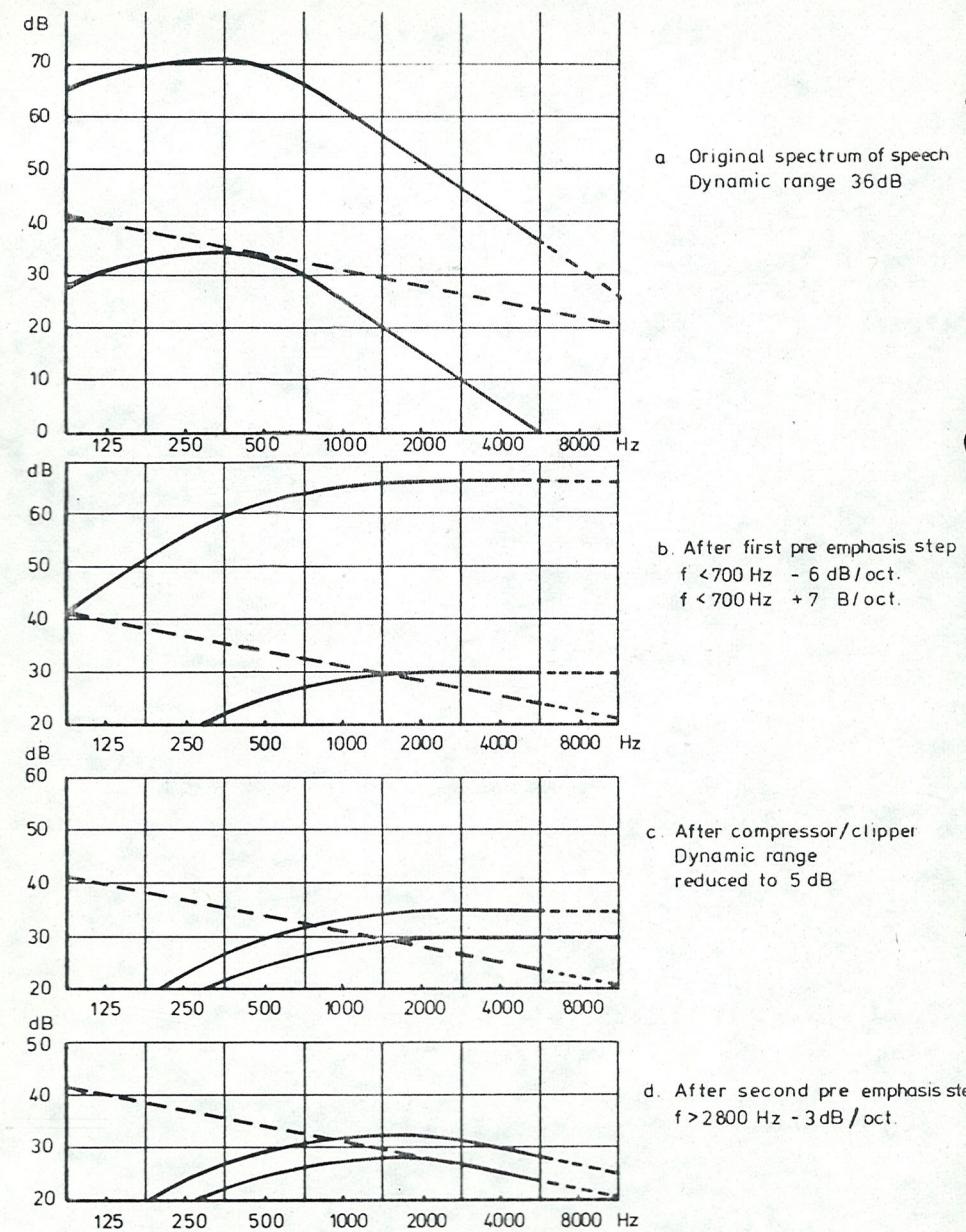


Fig. 8 Procedure for optimum transmission of speech into very noisy environment, illustrated for "pink noise threshold".

— Upper and lower limiting curves for the dynamic range of speech
 - - - Pink noise threshold