



# Stereo-Lautsprecherwiedergabe in Tonfilmtheatern 2

Aus: D.M. Leakey "Some Measurements and the Effects of Interchannel Intensity and Time Differences in Two Channel Sound Systems", The Journal of the Acoustical Society of America, Vol. 31, 7, July 1959.

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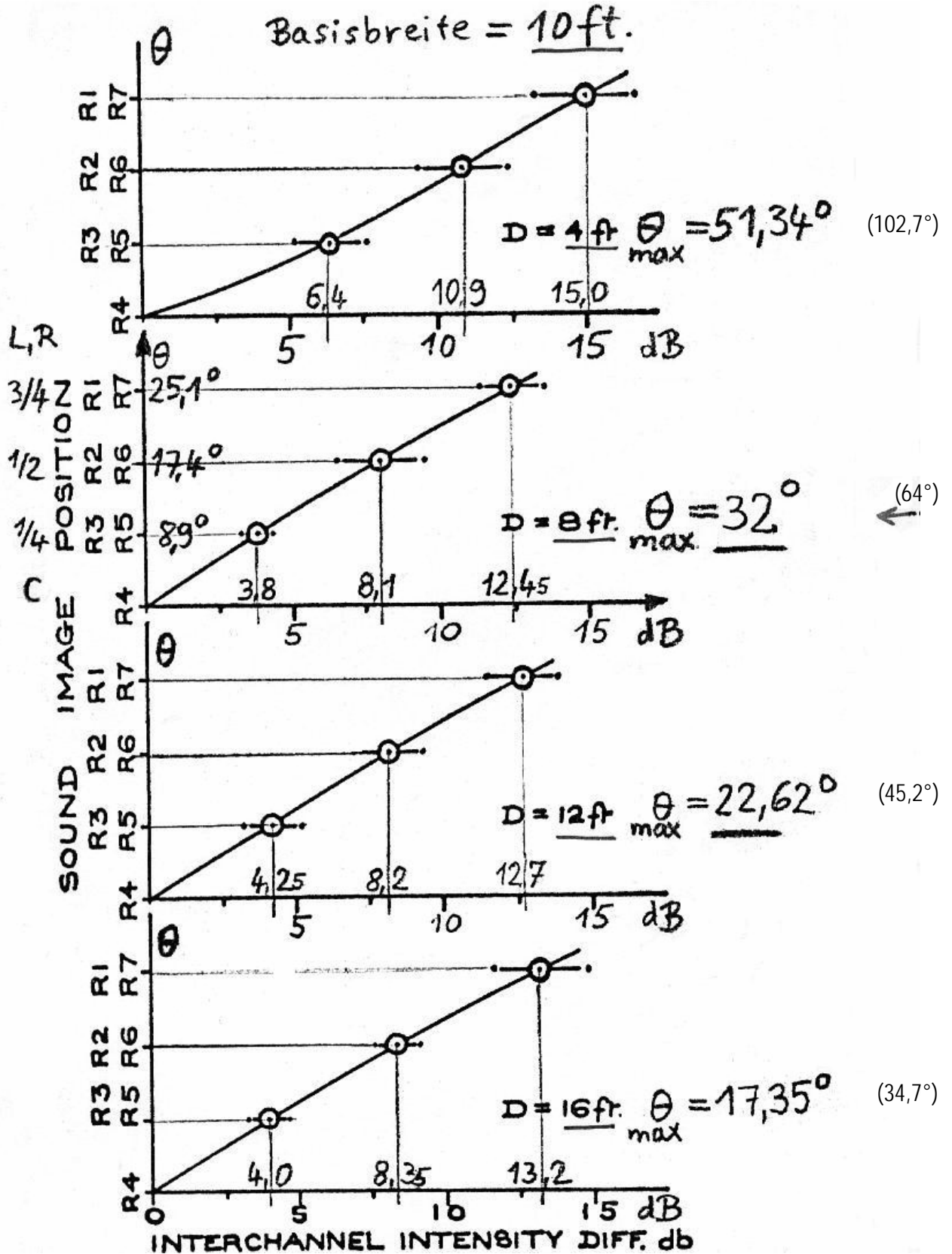


Fig. 5. Effect of variation of listening distance.  $\pm 51.3^\circ$ ,  $\pm 32^\circ$ ,  $\pm 22.6^\circ$  and  $17.4^\circ$ . Central listening positions. 6 subjects tested. Half-curves only plotted.

The effect of movement along the Center line is illustrated in Fig. 5, where it will be seen that quite large changes in position have little effect on the results. However, it was noted that for close listening positions the sound image appeared to be elevated to a level well above that of the loudspeakers.