



Audio Division

(202)-418-2700

FM and TV Propagations Curves Calculations

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Results -- FM and TV Propagation Curves Calculations

Results of Calculation

Distance to Contour = 5.813 km

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For input data from Pages 1 and 2:

ERP entered = 0.006 kW

HAAT entered = 129.00 meters

Field Strength entered = 60.000 dBu

Find the Distance to the Contour, Given a Field Strength

F(50,50) curves for service contours

FM and NTSC analog TV Channels 2 through 6

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Comments on this program may be referred to [Dale Bickel](#)

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If you would like more information pertaining to the Media Bureau, please call: (202) 418-7200.

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