



Audio Division

(202)-418-2700

FMpower Results

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FMpower Results

Class C3 facilities for Equivalency Determination:

Reference ERP = 25.000 kW
Reference HAAT = 100.0 meters
F(50,50) 60 dBu protected contour at 39.1 km distance

Equivalent ERP (rounded per 47 CFR 73.212) = **11.000 kW**

.. at . **152.0 meters HAAT**

Unrounded ERP = 10.769 kW for 152.0 meters HAAT

Class C3 stations are authorized in TX.

[Enter New Data in FMpower?](#)

Related items: [FM and TV Propagation Curves](#),

[This document may be accessed at http://www.fcc.gov/mb/audio/bickel/fmpower.html](http://www.fcc.gov/mb/audio/bickel/fmpower.html)

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