



[FCC Home](#) | [Search](#) | [Updates](#) | [E-Filing](#) | [Initiatives](#) | [For Consumers](#) | [Find People](#)

Audio Division

(202)-418-2700

FMpower Results

[FCC](#) > [MB](#) > [Audio Division](#) > [FMpower](#) [FM Propagation Curves](#)

[FCC site map](#)

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)

[FCC Home](#) | [Search](#) | [RSS](#) | [Updates](#) | [E-Filing](#) | [Initiatives](#) | [Consumers](#) | [Find People](#)

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

Federal Communications
Commission

445 12th Street SW
Washington, DC 20554

[More FCC Contact Information...](#)

Phone: 1-888-CALL-FCC
(1-888-225-5322)

TTY: 1-888-TELL-FCC
(1-888-835-5322)

Fax: 1-866-418-0232

- [Privacy Policy](#)
- [Website Policies & Notices](#)
- [Required Browser Plug-ins](#)
- [Freedom of Information Act](#)