

Exhibit 12

Fridley, MN

REFERENCE
44 58 36 N
93 16 15 W

CH# 273D - 102.5 MHz, Pwr= 0.01 kw, HAAT=269.2 M, COR= 512 M
Average Protected F(50-50)= 9.59 km
Ave. F(50-10) 40 dBu= 31.8 54 dBu= 13.4 80 dBu= 2.0 100 dBu= .2

DISPLAY DATES
DATA 08-16-03
SEARCH 08-20-03

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kw) HAAT(M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
271C St. Paul	KEEYFM	LIC MN	51.7 231.7	14.70 BLH19910814KJ	45 03 30 93 07 27	100.000 320	593 0.2	73.9 Amfm Radio Licenses, L.l.c	-4.59	-59.41*
275C0 Minneapolis	WLTE	LIC MN	51.7 231.7	14.70 BLH19910814KD	45 03 30 93 07 27	100.000 320	593 0.2	73.9 Infinity Media Corporation	-4.59	-59.41*
273D Fridley	AP273	APP NM	348.5 168.5	5.89 BNPFT20030313BHT	45 01 43 93 17 09	0.120 32	289 31.1	6.1 Educational Media Foundati	-23.72*	-31.33*
273C3 Lake City	KMFXXM«	LIC MN	137.9 317.9	104.17 BLH19930310KC	44 16 45 92 23 38	9.400 157	474 31.5	38.5 Clear Channel Broadcasting	-7.92	34.11
273C1 Willmar	KQIC«	LIC MN	280.3 100.3	144.76 BLH19810522AG	45 11 40 95 05 01	100.000 247	609 30.1	68.0 Lakeland Broadcasting Comp	-31.30	46.67

"*"Affixed to 'IN' or 'Out' values = site inside protected contour.

ERP and HAAT are on direct line to and from reference station.

"«" = Station meets FCC minimum distance spacing for its class.

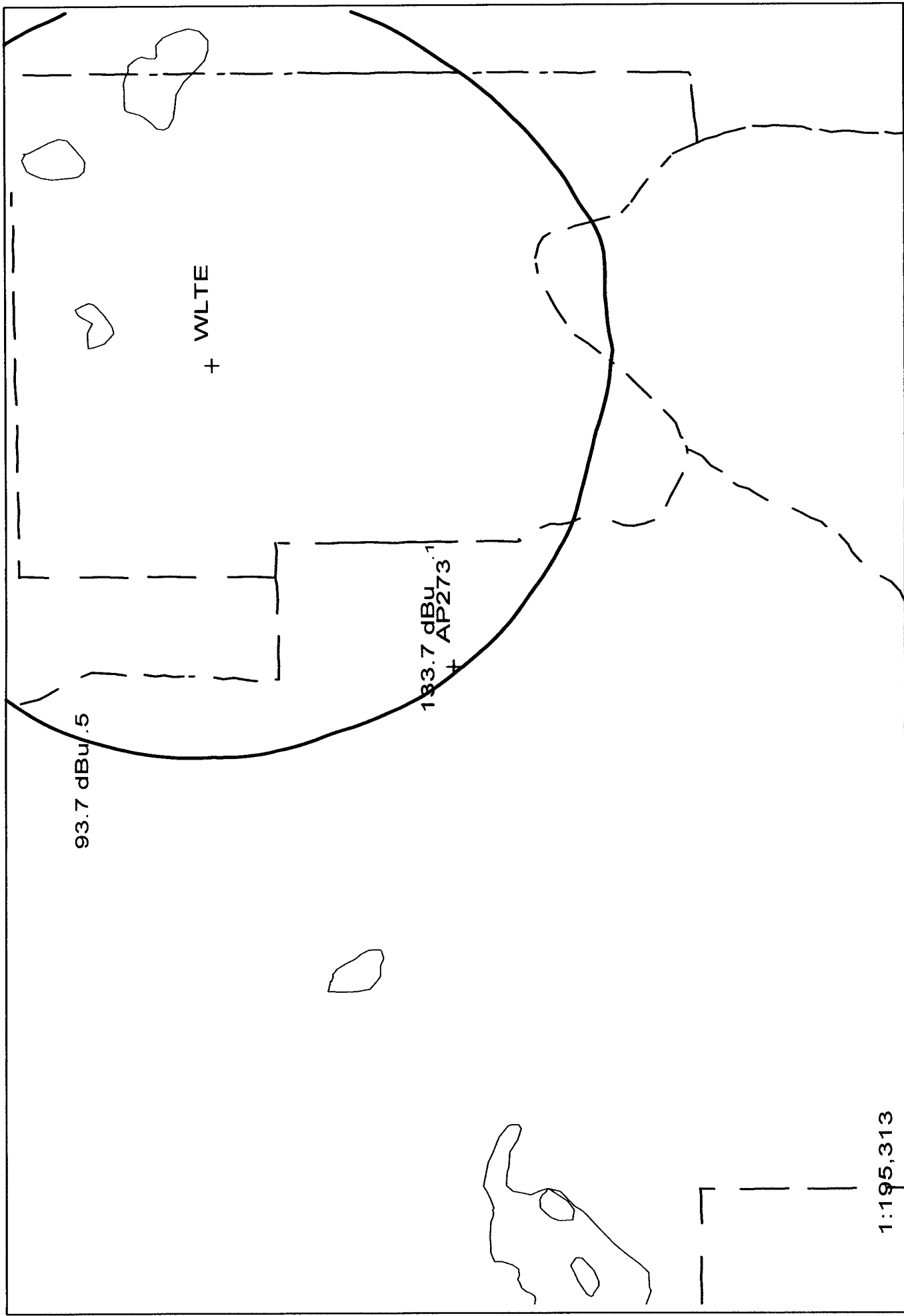
Exhibit 12 (Compliance with CFR 74.1204)

The proposed FM Translator is located within the protected 60 dBu contour of second adjacent channel station WLTE, channel 275C0, Minneapolis, MN. The predicted F(50-50) field strength of WLTE at the proposed translator site is 93.7 dBu, see Exhibit 12A. Therefore, the respective predicted interfering contour generated by the proposed FM Translator is 133.7 dBu. This interfering contour extends less than 5 meters from the proposed transmit antenna, and the area of overlap does not reach the top of the building.

The proposed FM Translator is located within the protected 60 dBu contour of second adjacent channel station KEEY, channel 271C, St. Paul, MN. The predicted F(50-50) field strength of KEEY at the proposed translator site is 93.7 dBu, see Exhibit 12B. Therefore, the respective predicted interfering contour generated by the proposed FM Translator is 133.7 dBu. This interfering contour extends 5 meters from the proposed transmit antenna, and the area of overlap does not reach the top of the building.

Therefore, EMF respectfully requests a waiver of C.F.R. 74.1204 based on no population within the area of predicted interference.

Note: The antenna will be located at the top of a 10 meter mast on top of the 243 meter building. Therefore, the closest the overlap comes to the building is 5 meters / 16 feet.



1:195,313

Scale in km

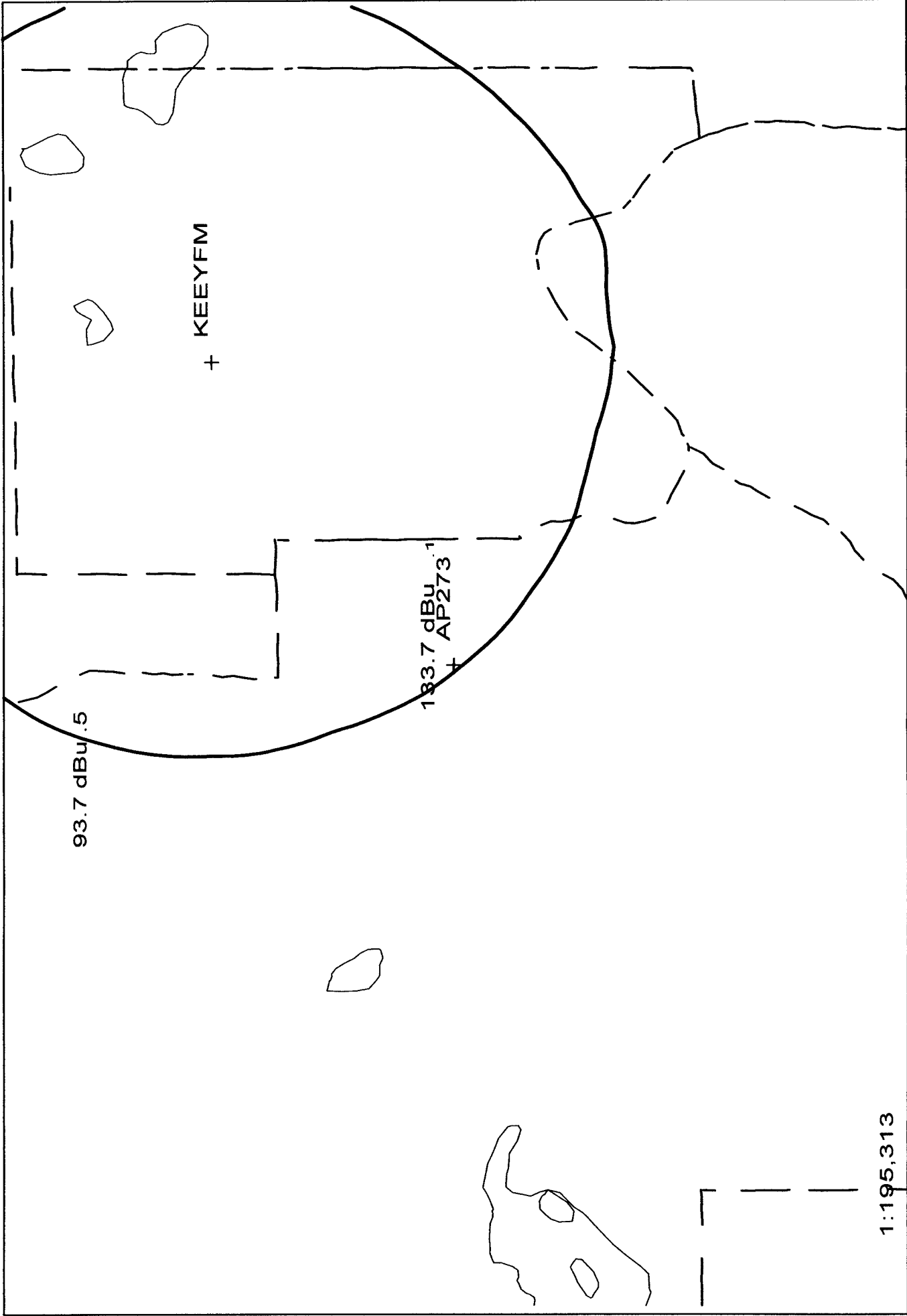


AP273 273D .01kW 512M AMSL

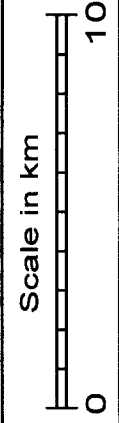
N. Lat. 44 58 36 W. Lng. 93 16 15

Exhibit 12A

- 08/03



<p>AP273 273D .01kW 512M AMSL</p> <p>N. Lat. 44 58 36 W. Lng. 93 16 15</p>	<p>Exhibit 12B</p> <p>- 08/03</p>
--	-----------------------------------



093° 17' 0.00" W

093° 16' 0.00" W

093° 15' 0.00" W



Name: MINNEAPOLIS SOUTH
 Date: 8/14/2003
 Scale: 1 inch equals 2000 feet

Location: 044° 58' 39.8" N 093° 16' 17.0" W
 Caption: Exhibit 12 - Topo Map