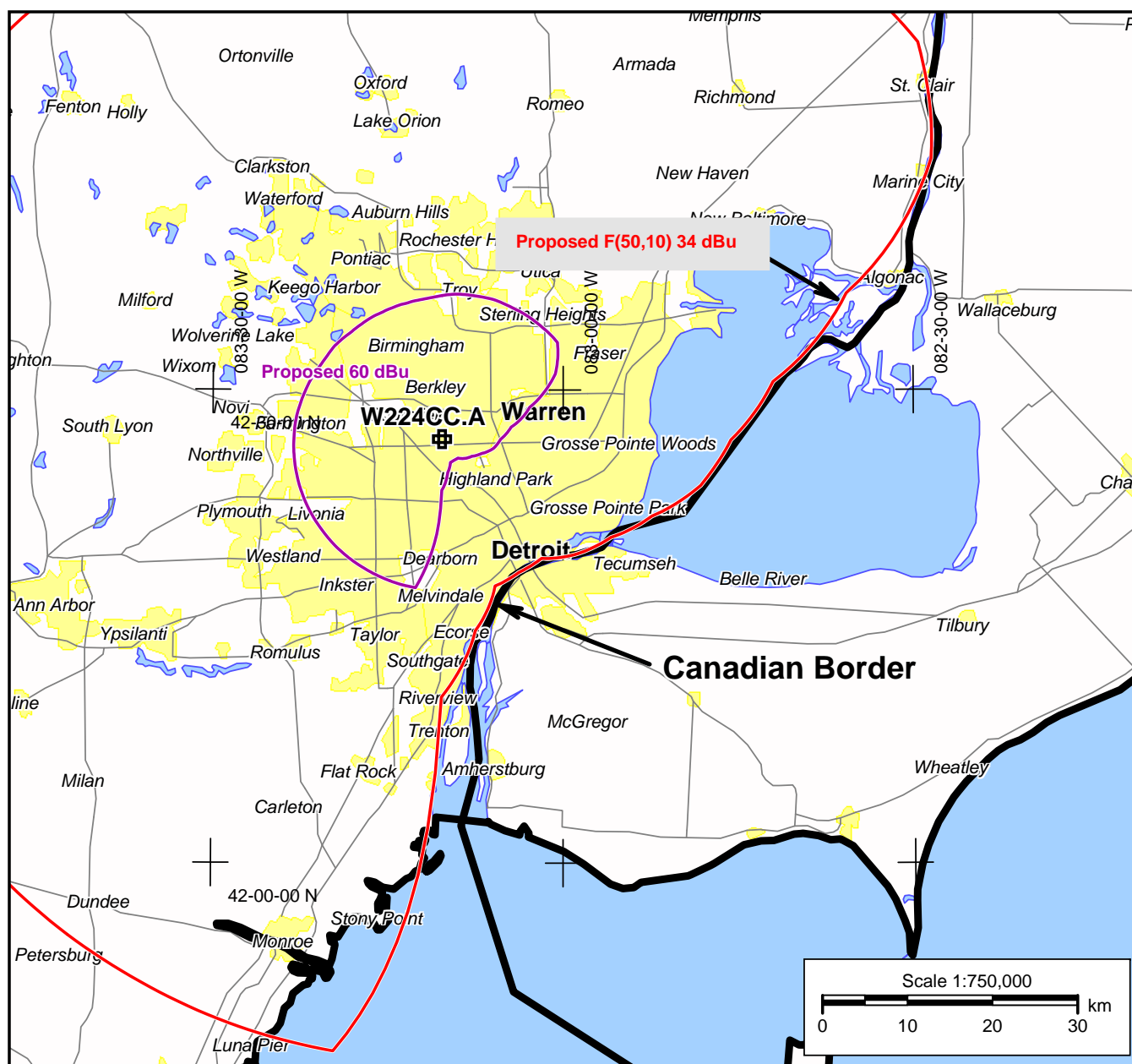


Exhibit 13-A W224CC - Protection of Canadian Border

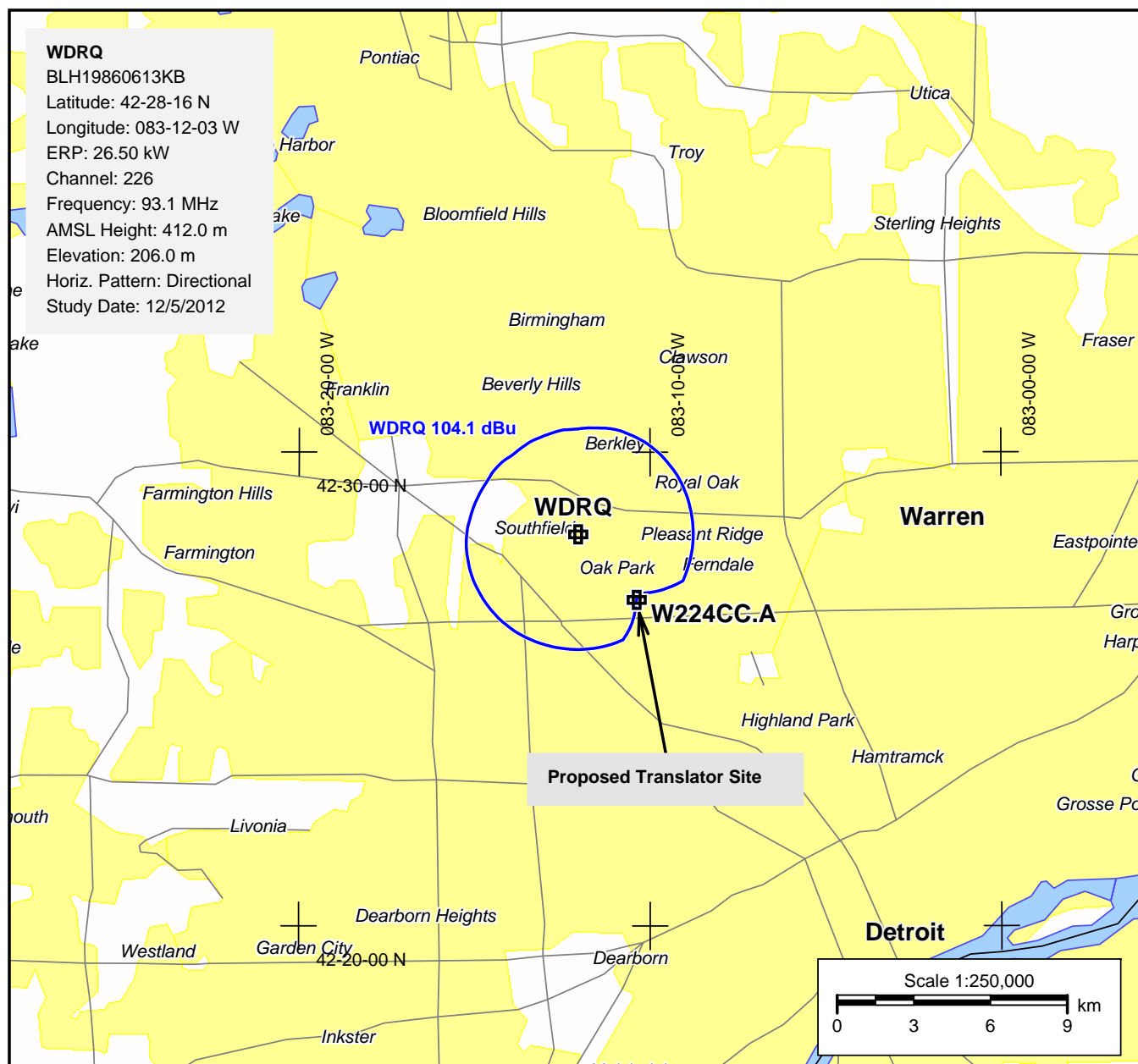


This map shows that the FM translator's proposed F(50,10) 34 dBu contour does not cross over the Canadian Border onto Canadian Land, in accordance with the Agreement between the Government of Canada and the Government of the U.S. in accordance with 47 CFR 74.1204 and 74.1235.

W224CC.A Proposed

Latitude: 42-26-53 N
Longitude: 083-10-23 W
ERP: 0.099 kW
Channel: 224
Frequency: 92.7 MHz
AMSL Height: 481.0 m
Ground Elevation: 202.0 m
Horiz. Pattern: Directional
Study Date: 12/5/2012

Exhibit 13-B W224CC - Protection of WDRQ 226B Detroit, MI

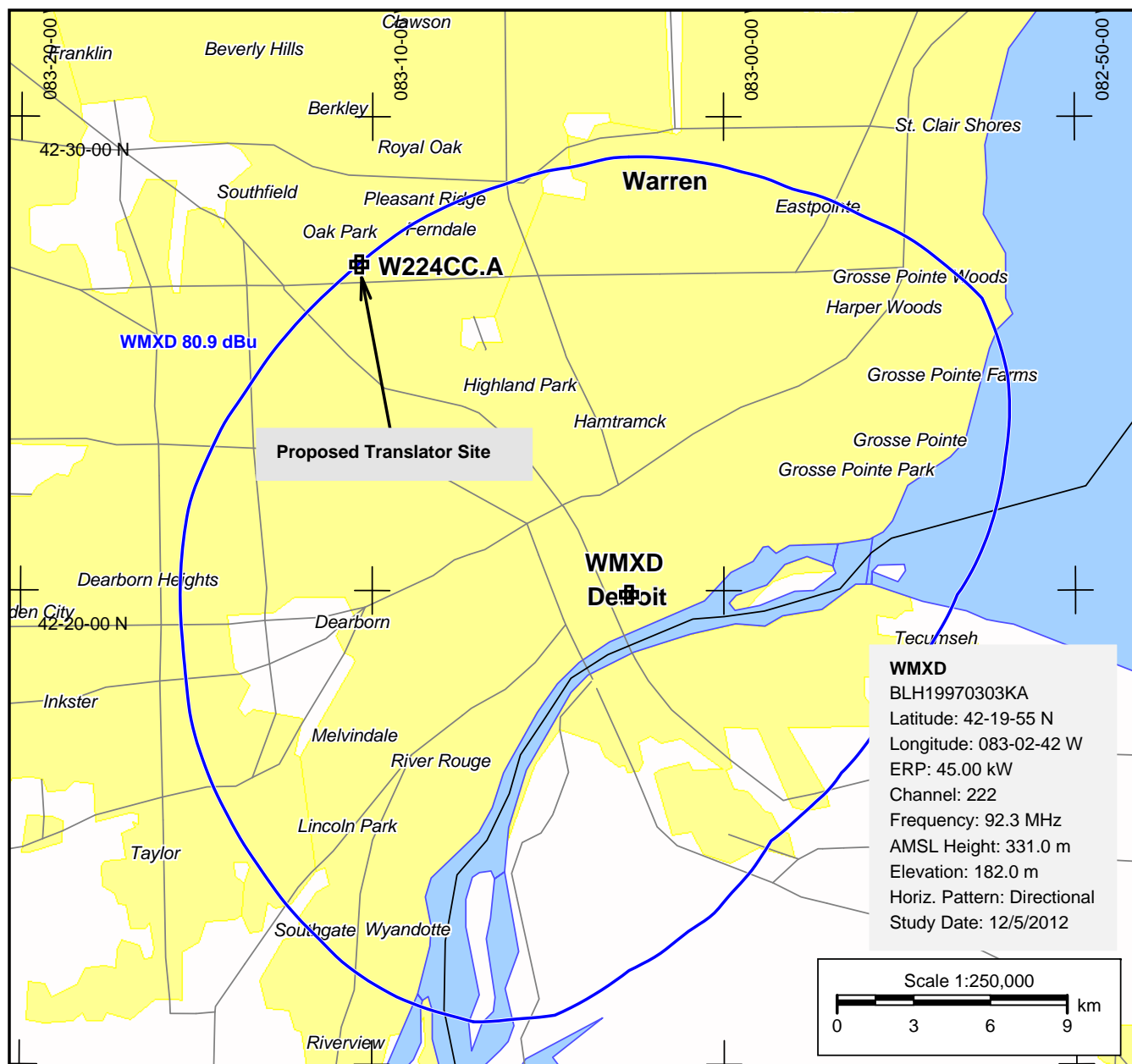


The signal from 2nd adjacent WDRQ 226B Detroit, MI is 104.1 dBu at the proposed W224CC Transmitter Site. The interfering W224CC signal level is therefore 144.1 dBu. The interfering signal will extend no further than 4.4 meters from the translator antenna. The antenna is located 279 meters above the ground. Therefore no interference to WDRQ will occur, satisfying the requirements of 74.1204(d).

W224CC.A Proposed

Latitude: 42-26-53 N
Longitude: 083-10-23 W
ERP: 0.099 kW
Channel: 224
Frequency: 92.7 MHz
AMSL Height: 481.0 m
Ground Elevation: 202.0 m
Horiz. Pattern: Directional
Study Date: 12/5/2012

Exhibit 13-C W224CC - Protection of WMXD 222B, Detroit, MI

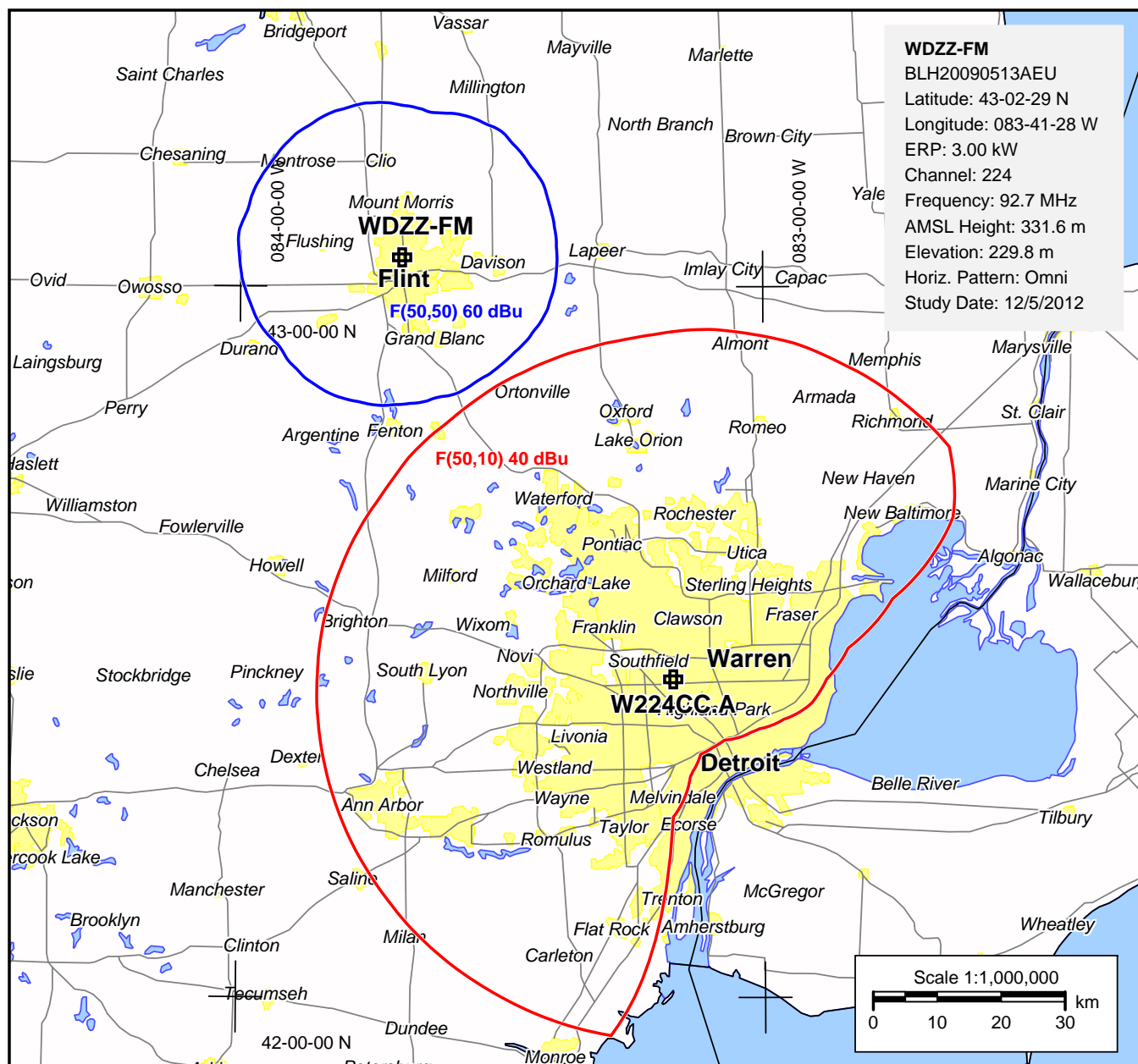


The signal from 2nd adjacent WMXD 222B Detroit, MI is 80.9 dBu at the proposed W224CC Transmitter Site. The interfering W224CC signal level is therefore 120.9 dBu. The interfering signal will extend no further than 62.78 meters from the translator antenna. The antenna is located 279 meters above the ground. Therefore no interference to WMXD will occur, satisfying the requirements of 74.1204(d).

W224CC.A Proposed

Latitude: 42-26-53 N
Longitude: 083-10-23 W
ERP: 0.099 kW
Channel: 224
Frequency: 92.7 MHz
AMSL Height: 481.0 m
Ground Elevation: 202.0 m
Horiz. Pattern: Directional
Study Date: 12/5/2012

Exhibit 13-D W224CC - Protection of WDZZ-FM 224A Flint, MI

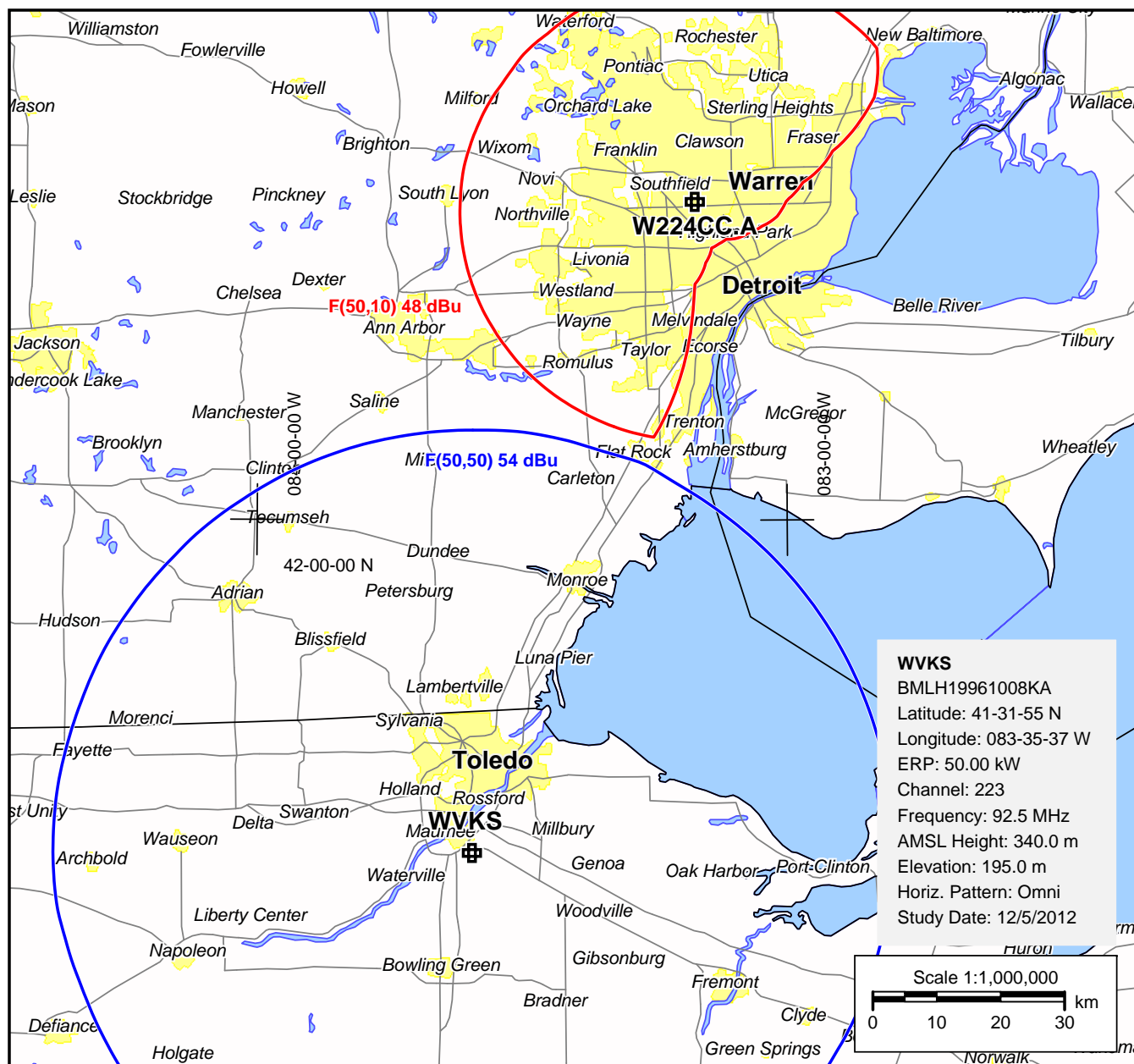


The proposed F(50,10) 40 dBu contour does not overlap the protected F(50,50) 60 dBu contour of co-channel WDZZ-FM Flint MI satisfying 74.1204.

W224CC.A Proposed

Latitude: 42-26-53 N
Longitude: 083-10-23 W
ERP: 0.099 kW
Channel: 224
Frequency: 92.7 MHz
AMSL Height: 481.0 m
Ground Elevation: 202.0 m
Horiz. Pattern: Directional
Study Date: 12/5/2012

Exhibit 13-E W224CC - Protection of WVKS 223B Toledo, OH



The proposed F(50,10) 48 dBu contour does not overlap the protected F(50,50) 54 dBu contour of first adjacent WVKS 223B Toledo, Ohio, thereby satisfying 74.1204.

W224CC.A Proposed

Latitude: 42-26-53 N
 Longitude: 083-10-23 W
 ERP: 0.099 kW
 Channel: 224
 Frequency: 92.7 MHz
 AMSL Height: 481.0 m
 Ground Elevation: 202.0 m
 Horiz. Pattern: Directional
 Study Date: 12/5/2012