

SECTION 74.1204 CHANNEL STUDY**PROJECT: FINDLAY, OH, 238D FROM PROPOSED SITE****STUDY COORDINATES: N 41-01-23.0; W 83-39-23.0 (N D-M-S; W D-M-S)**

Call Docket	Channel FacilityID	Class Service	Frequency ERP	Status DA?	City HAAT	State RCAMSL	Country RCAGL	File Number
Latitude	Longitude			ASRN	Dist (km)	Dist (mi)	Azimuth	
Licensee/Permittee								

WONB 235 A FM 94.9 MHz LIC ADA OH US BLED-19911023KC
 90-142 50133 3. kW 100. m 381. m 87. m
 N 40 45 58.00 W 83 50 14.00 - 32.35 km 20.10 mi 208.07°
 OHIO NORTHERN UNIVERSITY

Farthest Protected Contour Dist: 26.3 km**Farthest Prop 238D 100 dBu Interf Contour Dist: <2.0 km****Result: 4.0 km CLEAR**

WKTN 237 A FM 95.3 MHz LIC KENTON OH US BMLH-19981218KA
 - 54588 3.5 kW 84. m 381. m 81. m
 N 40 38 41.00 W 83 33 59.00 1015929 42.69 km 26.53 mi 169.77°
 HOME TOWN MEDIA LTD.

Farthest Protected Contour Dist: 25.5 km**Farthest Prop 238D 54 dBu Interf Contour Dist: 14.5 km****Result: 2.7 km CLEAR**

WOOO-LP 238 L1 FL 95.5 MHz LIC DEFIANCE OH US BLL-20021211AAL
 - 131374 0.035 kW 49.5 m 264. m 47. m
 N 41 18 41.00 W 84 21 55.00 1058587 67.56 km 41.98 mi 298.62°
 FORT DEFIANCE YOUTH RADIO, INC.

Farthest Protected Contour Dist: 5.9 km**Farthest Prop 238D 40 dBu Interf Contour Dist: 35.2 km****Result: 26.5 km CLEAR**

NEW 238 D FX 95.5 MHz APP FINDLAY OH US BNPFT-20170728ACG
 - 201116 0.25 kW 0. m 289. m 45. m
 N 41 1 23.00 W 83 39 23.00 1015687 0.00 km 0.00 mi 0.00°
 BLANCHARD RIVER BROADCASTING COMPANY, INC.

This is the short-form application that is being covered by this long-form application.

WIMX 239 A FM 95.7 MHz LIC GIBSONBURG OH US BLH-19931020KA
 - 7730 3.5 kW DA 132. m 321. m 129. m
 N 41 28 19.00 W 83 25 5.00 - 53.71 km 33.37 mi 21.68°
 URBAN RADIO LICENSES, LLC

Farthest Protected Contour Dist: 28.8 km**Farthest Prop 238D 54 dBu Interf Contour Dist: 14.5 km****Result: 10.4 km CLEAR**

WHIO-FM 239 B FM 95.7 MHz LIC PLEASANT HILL OH US BMLH-20160916AAF
 - 73908 50. kW 145. m 444. m 145. m
 N 40 13 3.00 W 84 17 37.00 1015790 104.45 km 64.90 mi 211.19°
 COX RADIO, INC.

Farthest Protected Contour Dist: 65.9 km**Farthest Prop 238D 48 dBu Interf Contour Dist: 21.7 km****Result: 16.8 km CLEAR**

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Licensee/Permittee									

WBWH-LP	241	L1	FL	96.1 MHz	LIC	BLUFFTON	OH	US	BLL-20120904AAE
-	131338			0.066 kW		37. m	282. m	27. m	
N 40 53	49.00	W	83 54	10.00	-	25.03 km	15.55 mi	235.95°	
BLUFFTON COLLEGE									

NOTE: There is no second or third adjacent channel protection requirement to an LPFM facility (but this LPFM is not predicted to receive interference from the proposed 238D facility).

WBUK	292	A	FM	106.3 MHz	LIC	OTTAWA	OH	US	BLH-19890223KE
-	40172			1.4 kW		149. m	383. m	148. m	
N 40 57	21.00	W	83 54	42.00	-	22.74 km	14.13 mi	250.85°	
THE BLANCHARD RIVER BROADCASTING COMPANY									

53/54 Channels Removed Separation Requirement: 10.0 km

Result: 12.7 km CLEAR

Study Complete