

Heather Dandy (home)
4 Lenox Road
Holyoke, MA 01040
42-13-26NL; 72-37-06WL

Kenneth Parsons Jr (home)
95 Lawrence Road
Chicopee, MA 01020
42-09-16NL; 72-36-18WL

Alice Griffin (home)
211 Granby Road
Chicopee, MA 01020
42-09-12NL; 72-36-00WL

Tammy Champagne (home)
66 Rolf Avenue (2nd Floor)
Chicopee, MA 01020
42-10-41L; 72-35-58WL

Deborah Guilmette (home)
66 Rolf Avenue (1st Floor)
Chicopee, MA 01020
42-10-41L; 72-35-58WL

Interstate 391 over the
Connecticut River Bridge
42-11-23NL; 72-36-36WL

Interstate 90 over the
Connecticut River Bridge
42-09-14NL; 72-37-38WL

Walmart Supercenter
591 Memorial Drive
Chicopee, MA 01020
42-10-25NL; 72-34-26 WL

Map of Projected 47 C.F.R. Section 74.1204(f) Listener Interference from CH236D.A - Chicopee, MA

WPVQ.L to CH236D.A

- ☐ 49.0 dBμ F(50:50) to 43.0 dBμ F(50:10)
- ☐ 46.0 dBμ F(50:50) to 40.0 dBμ F(50:10)
- ☒ 43.0 dBμ F(50:50) to 37.0 dBμ F(50:10)

WPVQ.L
Greenfield, MA
BLH20180405AAL
Facility ID: 54780
Latitude: 42-41-53 N
Longitude: 072-36-20 W
ERP: 0.61 kW
Channel: 237A (95.3 MHz)
AMSL Height: 458.0 m
Horiz. Pattern: Omni

CH236D.A
Chicopee, MA
BNPFT20180430ABE
Facility ID: 202885
Latitude: 42-10-07 N
Longitude: 072-37-29 W
ERP: 0.25 kW
Channel: 236D (95.1 MHz)
AMSL Height: 27.0 m
Horiz. Pattern: Omni

WPVQ.L - 60 dBμ F(50:50) Contour

CH236D.A - 60 dBμ F(50:50) Contour

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Deborah Guilmette (home)
Tammy Champagne (home)
Walmart Supercenter
Kenneth Parsons Jr. (home)
Alice Griffin (home)

I-391 (Connecticut River Bridge)
I-90 (Connecticut River Bridge)

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Study Notes:

WPVQ(FM) reception within the Translator 60 dBμ (1.0 mV/m)
Contour will be subject to first adjacent channel "U to D" (Undesired to Desired) interference greater than 6 dB per 47 C.F.R. §74.1204(a).

Exhibit Four

NED 03 SEC Terrain Database
US Census 2010 PL Database

Scale 1:425,000
0 5 10 15 km

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