

# FIGURE 4 - CHANNEL 286 Translator 60 dBu Duplication 250 Mile Window by W237CX

**AM-FM TRANSLATOR WINDOW**  
WKFB AM-770 - Jeannette, PA  
W237CX - Bridgeport, WV  
Ch. 286 - Greensburg, PA - February 2016

60 dBu SERVICE		
	Persons	SQ.KM.
W237CX.APP	113,685	338.
W248AR.LIC	151,415	518.
COMMON	66,960	186.
to W248AR	44.2%	35.9%
2010 Census		

**EXISTING FILL-IN**  
W248AR  
BLFT20110511AHG  
Lat: 40-17-20 N  
Lon: 079-42-04 W  
ERP: 0.118 kW  
HAAT: 148.2 m  
Channel: 248 D  
Freq.: 97.5 MHz  
Elevation: 351.0 m  
AGL CR: 119.0 m  
AMSL CR: 470.0 m  
H-Pattern: Omni  
60 dBu

**WKFB.AM**  
Type: AM 770 Class D  
Latitude: 40-17-20 N  
Longitude: 079-42-04 W

**PROPOSED FILL-IN**  
W237CX to 286  
OLD WBCN-AM  
Lat: 40-19-16.30 N  
Lon: 079-35-27.40 W  
ERP: 0.10 kW  
HAAT: 100.36 m  
Channel: 286 D  
Freq.: 105.1 MHz  
Elevation: 402.6 m  
AGL CR: 45.7 m  
AMSL CR: 448.3 m  
H-Pattern: Omni  
60 dBu

