02-16-2016 Terrain Data: FCC NGDC 30 Sec FMOver Analysis

WNYC-FM BLH20110815ADD	W230CJ.C
Channel = 230B	Channel = 230D
Max ERP = 5.2 kW	Max ERP = 0.25 kW
RCAMSL = 429 m	RCAMSL = 117 m
N. Lat. 40 44 54.0	N. Lat. 39 42 56.0
W. Lng. 73 59 10.0	W. Lng. 74 17 31.0
Protected	Interfering
54 dBu	34 dBu

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)	IX (km)
180.0	005.2000	0415.2	064.3	027.2	000.0860	0099.9	056.9	30.55	
181.0	005.2000	0415.2	064.3	026.2	000.0899	0099.2	056.4	30.89	
182.0	005.2000	0415.2	064.3	025.1	000.0940	0099.0	055.9	31.24	
183.0	005.2000	0414.9	064.3	024.1	000.0984	0099.1	055.5	31.59	
184.0	005.2000	0414.6	064.3	023.0	000.1029	0099.2	055.1	31.94	
185.0	005.2000	0414.5	064.2	021.8	000.1076	0099.3	054.8	32.27	
186.0	005.2000	0415.4	064.3	020.7	000.1124	0099.2	054.4	32.59	
187.0	005.2000	0416.3	064.4	019.6	000.1166	0098.8	054.1	32.84	
188.0	005.2000	0416.9	064.4	018.4	000.1196	0098.3	053.8	33.02	
189.0	005.2000	0417.5	064.4	017.3	000.1227	0097.8	053.6	33.17	
190.0	005.2000	0418.3	064.5	016.1	000.1258	0097.1	053.4	33.30	
191.0	005.2000	0419.3	064.5	014.9	000.1291	0096.1	053.3	33.40	
192.0	005.2000	0420.6	064.6	013.7	000.1323	0095.5	053.1	33.52	
193.0	005.2000	0422.4	064.7	012.4	000.1357	0095.1	053.0	33.65	
194.0	005.2000	0424.0	064.8	011.2	000.1391	0094.9	052.9	33.77	
195.0	005.2000	0425.3	064.9	010.0	000.1426	0094.5	052.9	33.84	
196.0	005.2000	0426.2	065.0	008.8	000.1490	0093.4	053.0	33.93	
197.0	005.2000	0426.9	065.0	007.5	000.1556	0091.8	053.1	33.95	
198.0	005.2000	0427.3	065.0	006.3	000.1622	0090.5	053.3	33.96	<--
199.0	005.2000	0427.4	065.0	005.1	000.1689	0089.2	053.5	33.95	
200.0	005.2000	0427.4	065.0	004.0	000.1756	0088.4	053.8	33.95	
201.0	005.2000	0427.4	065.0	002.8	000.1824	0087.8	054.1	33.94	
202.0	005.2000	0427.5	065.0	001.7	000.1891	0087.7	054.5	33.96	<--
203.0	005.2000	0427.5	065.0	000.6	000.1958	0087.7	054.9	33.96	
204.0	005.2000	0427.5	065.0	359.5	000.2018	0087.2	055.4	33.89	
205.0	005.2000	0427.6	065.1	358.4	000.2069	0086.4	055.8	33.77	
206.0	005.2000	0427.5	065.0	357.4	000.2119	0085.6	056.4	33.62	
207.0	005.2000	0427.2	065.0	356.4	000.2169	0084.7	056.9	33.45	
208.0	005.2000	0426.9	065.0	355.5	000.2217	0083.6	057.5	33.24	
209.0	005.2000	0426.4	065.0	354.5	000.2263	0082.8	058.2	33.05	
210.0	005.2000	0425.7	064.9	353.7	000.2309	0081.7	058.9	32.82	