

**Dataworld
Bethesda, MD**

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Tuesday, June 05, 2001

Dataworld LMA/Duopoly Market Coverage Analysis

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Job Title: Millenium Radio Group

Primary Stations

Title: Millenium Radio Group

Database: DW

City of license Licensee	St	Call sign	Srv	Auth Owner	FCC file number	Freq	Cls LMA status	ERP/ DkW	HAAT/ NkW	Latitude Longitude
Asbury Park Nassau Broadcasting II, LLC	NJ	WADB	AM	Lic Nassau Broadcasting Partners, LP	BL-19890713AC	1310 kHz	III/B LMA record	2.500	1.000	N 40° 13' 47.0" W 74° 05' 27.0"
Asbury Park Nassau Broadcasting II, LLC	NJ	WJLK	FM	Lic Nassau Broadcasting Partners, LP	BLH-19881201KB	94.3 MHz	A LMA record	1.310	152.1	N 40° 13' 45.0" W 74° 05' 24.0"
Atlantic City Citadel Broadcasting Company	NJ	WFPG	AM	Lic	BL-19860122AG	1450 kHz	IV/C LMA record	1.000	1.000	N 39° 22' 42.0" W 74° 26' 53.0"
Atlantic City Citadel Broadcasting Company	NJ	WFPG	FM	Lic	BMLH-19860402KF	96.9 MHz	B LMA record	50.000	91.1	N 39° 22' 42.0" W 74° 26' 53.0"
Atlantic City Citadel Broadcasting Company	NJ	WPUR	FM	Lic	BLH-19980304KB	107.3 MHz	B1 LMA record	13.500	137.0	N 39° 21' 40.0" W 74° 25' 05.0"
Lakewood North Shore Broadcasting Corp	NJ	WOBM	AM	Lic	BL-19880725AD	1160 kHz	II/B LMA record	5.000	8.900	N 40° 08' 09.0" W 74° 13' 48.0"
Millville Press Communications, LLC	NJ	WBSS	FM	Lic	BLH-19910319KB	97.3 MHz	B LMA record	50.000	142.0	N 39° 19' 15.0" W 74° 46' 17.0"
Ocean Acres Nassau Broadcasting II, LLC	NJ	WBBO	FM	Lic Nassau Broadcasting Partners, LP	BLH-19940509KZ	98.5 MHz	A LMA record	6.000	100.0	N 39° 45' 06.0" W 74° 15' 39.0"
Ocean City Ocean Communications	NJ	WKOE	FM	Lic	BLH-19941227KB	106.3 MHz	A LMA record	3.000	93.9	N 39° 13' 45.0" W 74° 40' 54.0"
Toms River Seashore Broadcasting Corp	NJ	WOBM	FM	Lic	BLH-19890123KD	92.7 MHz	A LMA record	1.400	147.8	N 39° 52' 30.0" W 74° 09' 52.0"
Trenton Press Communications, LLC	NJ	WBUD	AM	Lic	BL-19921228AA	1260 kHz	III/B LMA record	5.000	2.500	N 40° 15' 56.0" W 74° 45' 27.0"
Trenton Press Communications, LLC	NJ	WKXW	FM	Lic	BLH-19930224KB	101.5 MHz	B LMA record	19.000	245.1	N 40° 16' 58.0" W 74° 41' 11.0"

>> End of Primary Stations <<

Distance to City Grade Contour for Proposed LMA Stations

Title: Millenium Radio Group

Database: DW

Bearing (deg)	WFPG-FM Dist. (km)	WFPG Dist. (km)	WPUR Dist. (km)	WBUD Dist. (km)	WBSS-FM Dist. (km)
.0	26.3	15.3	23.3	21.7	31.2
5.0	26.4	16.4	23.3	20.2	31.3
10.0	26.6	16.3	23.3	18.4	31.7
15.0	26.6	16.2	23.3	16.2	32.0
20.0	26.6	20.4	23.3	13.8	32.1
25.0	26.6	22.3	23.3	10.7	32.1
30.0	26.6	23.6	23.3	7.1	32.1
35.0	26.7	27.8	23.3	5.3	31.9
40.0	26.7	26.5	23.2	7.6	31.8
45.0	26.7	57.6	23.3	9.1	31.8
50.0	26.6	57.6	23.3	9.6	31.8
55.0	26.7	57.6	23.3	9.1	31.9
60.0	26.7	57.7	23.3	7.6	32.0
65.0	26.7	57.7	23.3	5.2	32.0
70.0	26.7	57.7	23.4	7.2	32.1
75.0	26.7	57.7	23.4	10.8	32.3
80.0	26.7	57.7	23.4	13.9	32.6
85.0	26.7	57.7	23.4	16.4	32.3
90.0	26.7	57.7	23.4	18.5	32.0
95.0	26.7	57.7	23.4	20.3	31.8
100.0	26.7	57.7	23.4	21.8	31.6
105.0	26.7	57.7	23.4	23.1	31.4
110.0	26.7	57.7	23.4	24.2	31.1
115.0	26.7	57.7	23.3	25.1	30.8
120.0	26.7	57.6	23.3	25.8	30.5
125.0	26.7	57.6	23.3	26.3	30.4
130.0	26.7	57.6	23.3	26.7	30.2
135.0	26.6	57.6	23.3	26.9	30.1
140.0	26.6	57.6	23.3	26.9	29.9
145.0	26.6	57.6	23.3	26.9	29.7
150.0	26.6	57.5	23.3	26.6	29.6
155.0	26.6	57.5	23.3	26.2	29.5
160.0	26.6	57.5	23.3	25.7	29.4
165.0	26.6	57.5	23.3	25.0	29.4
170.0	26.6	57.5	23.3	24.1	29.2
175.0	26.6	57.5	23.3	23.0	29.4
180.0	26.6	57.5	23.3	21.7	29.6
185.0	26.6	57.5	23.3	20.2	29.7
190.0	26.6	57.5	23.3	18.4	29.7
195.0	26.6	57.5	23.3	16.3	29.9
200.0	26.6	57.5	23.3	13.8	30.0
205.0	26.6	57.5	23.2	10.8	30.0
210.0	26.6	57.5	23.0	7.2	30.0
215.0	26.6	39.3	21.9	5.2	30.2
220.0	26.6	20.7	20.7	7.6	30.4
225.0	26.6	21.3	19.7	9.1	30.7
230.0	26.7	17.9	18.5	9.6	30.8
235.0	26.7	17.3	17.6	9.1	31.1
240.0	26.7	12.6	16.5	7.6	31.3
245.0	26.5	12.5	16.0	5.3	31.5
250.0	26.5	12.4	15.5	7.1	31.7

Distance to City Grade Contour for Proposed LMA Stations

Title: Millenium Radio Group

Database: DW

Bearing (deg)	WFPG-FM Dist. (km)	WFPG Dist. (km)	WPUR Dist. (km)	WBUD Dist. (km)	WBSS-FM Dist. (km)
255.0	26.5	12.3	14.7	10.8	31.7
260.0	26.1	12.3	14.0	13.8	31.7
265.0	25.9	12.3	13.7	16.3	31.8
270.0	25.8	12.3	13.4	18.4	31.9
275.0	25.7	12.3	13.3	20.2	31.7
280.0	25.5	12.2	13.1	21.8	31.5
285.0	25.4	12.2	13.2	23.1	31.4
290.0	25.3	12.2	13.3	24.2	31.3
295.0	25.2	12.2	14.0	25.0	31.2
300.0	25.4	12.2	14.8	25.7	31.1
305.0	25.5	12.2	15.3	26.3	31.0
310.0	25.6	12.2	15.8	26.6	30.9
315.0	25.7	12.2	16.8	26.8	30.8
320.0	25.5	12.2	17.6	26.9	30.6
325.0	25.3	12.2	18.8	26.8	30.5
330.0	25.4	12.2	19.8	26.6	30.4
335.0	25.5	12.4	21.1	26.2	30.5
340.0	25.7	12.9	22.3	25.7	30.7
345.0	25.9	13.3	22.7	25.0	30.9
350.0	26.1	13.8	23.1	24.1	31.0
355.0	26.2	14.4	23.2	23.0	31.1

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Distance to City Grade Contour for Proposed LMA Stations

Title: Millenium Radio Group

Database: DW

Bearing (deg)	WKXW Dist. (km)	WJLK-FM Dist. (km)	WADB Dist. (km)	WBBO Dist. (km)	WOBM Dist. (km)
.0	32.5	13.3	7.7	15.6	5.6
5.0	32.4	13.4	7.6	15.9	5.4
10.0	32.4	13.5	7.8	16.0	5.3
15.0	32.5	13.5	8.1	16.3	5.1
20.0	32.9	13.6	8.5	16.4	4.7
25.0	33.2	13.7	8.8	16.6	4.0
30.0	33.3	13.6	9.0	16.8	3.8
35.0	33.3	13.6	8.9	16.9	5.8
40.0	33.3	13.6	8.6	16.9	8.8
45.0	33.3	13.7	8.0	17.1	11.6
50.0	33.4	13.8	7.3	17.2	14.2
55.0	33.4	13.9	7.2	17.3	16.5
60.0	33.3	14.0	8.4	17.3	18.6
65.0	33.3	14.1	14.1	17.4	20.3
70.0	33.3	14.1	13.7	17.4	25.0
75.0	33.3	14.1	13.3	17.5	24.1
80.0	33.3	14.1	13.0	17.5	23.4
85.0	33.3	14.2	12.7	17.5	22.9
90.0	33.3	14.3	12.6	17.6	22.5
95.0	33.1	14.3	12.5	17.6	22.3
100.0	33.3	14.2	12.5	17.6	22.3
105.0	33.3	14.2	12.5	17.6	22.3
110.0	33.2	14.1	12.6	17.6	22.5
115.0	33.3	14.1	12.7	17.5	22.3
120.0	33.4	14.1	12.9	17.5	19.6
125.0	33.3	14.2	13.2	17.5	17.8
130.0	33.2	14.3	13.6	17.5	20.7
135.0	33.1	14.3	14.1	17.4	23.7
140.0	33.2	14.3	14.7	17.4	24.8
145.0	33.2	14.3	15.5	17.4	26.2
150.0	33.2	14.2	16.5	17.3	28.1
155.0	33.2	14.1	17.9	17.3	30.8
160.0	33.3	13.9	19.7	17.2	35.5
165.0	33.5	13.8	22.4	17.2	31.3
170.0	33.6	13.6	23.0	17.1	31.3
175.0	33.5	13.4	22.8	17.1	31.2
180.0	33.6	13.4	25.3	17.2	31.0
185.0	33.7	13.4	23.3	16.6	30.7
190.0	34.1	13.2	22.0	15.8	30.4
195.0	34.2	13.2	21.5	14.9	29.9
200.0	34.2	13.2	20.8	14.2	29.4
205.0	34.2	13.1	20.0	13.9	28.8
210.0	34.2	13.1	19.1	13.7	28.1
215.0	34.2	13.2	18.1	14.1	27.5
220.0	34.1	13.2	16.9	14.3	26.8
225.0	34.0	13.2	15.6	15.0	26.3
230.0	33.7	13.1	14.1	15.6	25.7
235.0	33.4	13.0	12.5	15.4	25.2
240.0	33.4	13.1	10.7	15.1	24.7
245.0	33.5	12.9	8.8	14.9	24.0
250.0	33.4	12.8	7.2	14.8	23.1

Distance to City Grade Contour for Proposed LMA Stations

Title: Millenium Radio Group

Database: DW

Bearing (deg)	WKXW Dist. (km)	WJLK-FM Dist. (km)	WADB Dist. (km)	WBBO Dist. (km)	WOBM Dist. (km)
255.0	33.3	13.1	6.7	14.7	22.0
260.0	33.2	13.0	7.3	14.9	20.7
265.0	32.8	13.0	8.1	14.9	19.1
270.0	32.7	12.9	8.6	14.6	17.2
275.0	32.7	12.7	8.9	14.3	15.3
280.0	32.4	12.4	8.9	14.1	13.3
285.0	32.1	12.3	8.7	14.0	11.6
290.0	31.6	12.3	8.4	13.8	10.5
295.0	31.5	12.5	8.0	13.6	9.9
300.0	31.1	12.5	7.8	13.7	9.5
305.0	31.1	12.5	7.8	13.6	9.0
310.0	31.2	12.6	8.1	13.5	8.2
315.0	31.5	12.7	8.4	13.5	7.1
320.0	31.5	12.9	8.7	13.5	5.7
325.0	31.2	13.0	9.0	13.9	4.1
330.0	31.1	13.1	9.1	14.2	3.3
335.0	31.3	13.1	9.1	14.5	3.9
340.0	31.1	13.2	9.0	14.7	4.8
345.0	31.5	13.2	8.8	14.9	5.4
350.0	32.3	13.3	8.4	15.1	5.7
355.0	32.4	13.3	8.0	15.3	5.7

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Distance to City Grade Contour for Proposed LMA Stations

Title: Millenium Radio Group

Database: DW

Bearing (deg)	WKOE Dist. (km)	WOBM-FM Dist. (km)
.0	13.2	13.3
5.0	13.2	13.4
10.0	13.1	13.5
15.0	13.1	13.6
20.0	13.1	13.7
25.0	13.1	13.7
30.0	13.1	13.7
35.0	13.1	13.7
40.0	13.2	13.7
45.0	13.3	13.7
50.0	13.3	13.7
55.0	13.3	13.8
60.0	13.3	13.7
65.0	13.4	13.8
70.0	13.4	13.8
75.0	13.4	13.7
80.0	13.4	13.7
85.0	13.4	13.7
90.0	13.4	13.7
95.0	13.4	13.7
100.0	13.4	13.8
105.0	13.4	13.8
110.0	13.4	13.8
115.0	13.4	13.8
120.0	13.4	13.8
125.0	13.4	13.7
130.0	13.4	13.7
135.0	13.4	13.7
140.0	13.4	13.7
145.0	13.3	13.7
150.0	13.3	13.7
155.0	13.3	13.7
160.0	13.3	13.7
165.0	13.3	13.7
170.0	13.3	13.7
175.0	13.3	13.6
180.0	13.3	13.7
185.0	13.3	13.7
190.0	13.3	13.6
195.0	13.3	13.6
200.0	13.3	13.5
205.0	13.3	13.2
210.0	13.3	13.1
215.0	13.2	13.1
220.0	13.0	13.2
225.0	13.0	13.2
230.0	12.9	12.9
235.0	12.9	12.8
240.0	13.0	12.8
245.0	13.1	12.7
250.0	13.1	12.6

Distance to City Grade Contour for Proposed LMA Stations

Title: Millenium Radio Group

Database: DW

Bearing (deg)	WKOE Dist. (km)	WOBM-FM Dist. (km)
255.0	13.1	12.6
260.0	13.1	12.7
265.0	13.0	12.8
270.0	12.9	12.9
275.0	12.9	13.0
280.0	12.9	13.0
285.0	12.9	13.0
290.0	12.9	12.9
295.0	12.9	12.9
300.0	13.0	13.0
305.0	13.1	13.1
310.0	13.1	13.2
315.0	13.1	13.2
320.0	13.0	13.2
325.0	13.0	13.1
330.0	13.1	13.1
335.0	13.1	13.3
340.0	13.2	13.2
345.0	13.2	13.0
350.0	13.3	13.0
355.0	13.2	13.1

>> End of Distance to City Grade Contour for Proposed LMA/Duopoly Stations <<

Stations Processed in LMA/Duopoly Study

Title: Millenium Radio Group

Database: DW

City of license Licensee	St	Call sign	Srv	Auth Owner	FCC file number	Freq	Cls LMA status	ERP/ DKW	HAAT/ NkW	Latitude Longitude
Dover Capstar TX, LP	DE	WDOV	AM	Lic AMFM, Inc.	BL-19900313AE	1410 kHz	III/B Con. Overlap	5.000	5.000	N 39° 12' 03.0" W 75° 33' 55.0"
Dover Vin-Lor Broadcasting, Inc.	DE	WAMS	AM	Lic		1600 kHz	III/B Con. Overlap	5.000	1.000	N 39° 10' 11.0" W 75° 33' 13.0"
Atlantic City Margate Communications, LP	NJ	WMID	AM	Lic	BL-19950307AE	1340 kHz	IV/C Xmtr in Con.	0.890	0.890	N 39° 22' 35.0" W 74° 27' 08.0"
Bridgeton Cohanzick Broadcasting Corporati	NJ	WSNJ	AM	Lic	BL-20000817AEV	1240 kHz	IV/C Con. Overlap	1.000	1.000	N 39° 27' 32.0" W 75° 12' 12.0"
Bridgewater New Jersey AM Radio, LP	NJ	WWTR	AM	Lic	BL-19970218AI	1170 kHz	II/D Xmtr in Con.	0.243		N 40° 33' 37.0" W 74° 35' 22.0"
Camden WTMR License, LP	NJ	WTMR	AM	Lic Beasley Broadcast Group	BL-19880512AD	800 kHz	II/B Con. Overlap	5.000	0.500	N 39° 54' 33.0" W 75° 06' 00.0"
Eatontown Press Communications, LLC	NJ	WHTG	AM	Lic		1410 kHz	III/B Xmtr in Con.	0.500	0.126	N 40° 16' 10.0" W 74° 04' 19.0"
Ewing Morris Broadcasting Company of N	NJ	WIMG	AM	Lic	BL-19810702AE	1300 kHz	III/B Xmtr in Con.	3.200	1.300	N 40° 17' 16.0" W 74° 52' 23.0"
Flemington Multicultural Radio Broadcasting	NJ	WJHR	AM	Lic Arthur & Yvonne Liu	BL-19971217KD	1040 kHz	II/B Con. Overlap	4.700	1.000	N 40° 30' 18.0" W 74° 58' 37.0"
Florence Real Life Broadcasting	NJ	WIFI	AM	Lic	BL-19920821AA	1460 kHz	III/B Xmtr in Con.	5.000	0.500	N 40° 04' 53.0" W 74° 47' 41.0"
Hammonton South Jersey Radio, Inc.	NJ	WGYM	AM	Lic		1580 kHz	II/B Con. Overlap	1.000	0.006	N 39° 37' 32.0" W 74° 47' 44.0"
Millville Richard Francis Arsenault & Anit	NJ	WMVB	AM	Lic		1440 kHz	III/B Xmtr in Con.	1.000	0.065	N 39° 25' 19.0" W 75° 01' 14.0"
Mount Holly ABC, Inc.	NJ	WWJZ	AM	Lic	BL-19921110AA	640 kHz	II/B Xmtr in Con.	50.000	0.950	N 39° 59' 49.0" W 74° 43' 11.0"
New Brunswick Raritan Valley Broadcasting Comp	NJ	WCTC	AM	Lic Greater Media, Inc.		1450 kHz	IV/C Xmtr in Con.	1.000	1.000	N 40° 29' 32.0" W 74° 25' 11.0"
Ocean City Enrico Brancadora	NJ	WIBG	AM	Lic	BL-19930222AG	1020 kHz	II/D Xmtr in Con.	0.500		N 39° 13' 45.0" W 74° 40' 53.0"
Pleasantville South Jersey Radio, Inc.	NJ	WOND	AM	Lic	BL-19910213AF	1400 kHz	IV/C Xmtr in Con.	1.000	1.000	N 39° 23' 24.0" W 74° 30' 45.0"
Pleasantville South Jersey Radio, Inc.	NJ	WUSS	AM	Lic	BL-20000609ABJ	1490 kHz	IV/C Xmtr in Con.	0.400	0.400	N 39° 23' 24.0" W 74° 30' 45.0"

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Stations Processed in LMA/Duopoly Study

Title: Millenium Radio Group

Database: DW

City of license Licensee	St	Call sign	Srv	Auth Owner	FCC file number	Freq	Cls LMA status	ERP/ DKW	HAAT/ NkW	Latitude Longitude
Princeton Nassau Broadcasting II, LLC	NJ	WHWH	AM	Lic Nassau Broadcasting Partners, LP		1350 kHz	III/B Xmtr in Con.	5.000	5.000	N 40° 22' 00.0" W 74° 44' 38.0"
Princeton Nassau Broadcasting II, LLC	NJ	WTTM	AM	Lic Nassau Broadcasting Partners, LP	BL-19940412DE	1680 kHz	III/B Xmtr in Con.	10.000	1.000	N 40° 22' 00.0" W 74° 44' 38.0"
Trenton Great Scott Broadcasting	NJ	WCHR	AM	Lic	BL-19931213AG	920 kHz	III/B Xmtr in Con.	1.400	1.000	N 40° 15' 19.0" W 74° 51' 44.0"
Vineland Clear Communications, Inc.	NJ	WMIZ	AM	Lic	BL-19940118AB	1270 kHz	III/B Con. Overlap	0.360	0.210	N 39° 29' 53.0" W 75° 04' 31.0"
Washington Township Forsythe Broadcasting, Inc.	NJ	WNJC	AM	Lic	BL-19990525DC	1360 kHz	III/B Con. Overlap	5.000	0.840	N 39° 47' 23.0" W 75° 06' 11.0"
Wildwood Equity Communications, LP	NJ	WCMC	AM	Lic Media/Communications Partners II		1230 kHz	IV/C Con. Overlap	1.000	1.000	N 39° 00' 09.0" W 74° 48' 46.0"
New York Salem Media Corporation	NY	WMCA	AM	Lic		570 kHz	III/B Con. Overlap	5.000	5.000	N 40° 45' 10.0" W 74° 06' 15.0"
New York Infinity Broadcasting Corporatio	NY	WFAN	AM	Lic Viacom, Inc.		660 kHz	I-A/A Con. Overlap	50.000	50.000	N 40° 51' 35.0" W 73° 47' 09.0"
New York Buckley Broadcasting Corporation	NY	WOR	AM	Lic		710 kHz	I-B/A Con. Overlap	50.000	50.000	N 40° 47' 30.0" W 74° 05' 38.0"
New York WABC AM Radio, Inc.	NY	WABC	AM	Lic Walt Disney Company		770 kHz	I-A/A Con. Overlap	50.000	50.000	N 40° 52' 50.0" W 74° 04' 12.0"
New York WNYC Broadcasting Foundation	NY	WNYC	AM	Lic	BL-19920915AB	820 kHz	II/B Con. Overlap	10.000	1.000	N 40° 45' 10.0" W 74° 06' 15.0"
New York Infinity Broadcasting Corporatio	NY	WCBS	AM	Lic Viacom, Inc.		880 kHz	I-A/A Con. Overlap	50.000	50.000	N 40° 51' 35.0" W 73° 47' 09.0"
New York Infinity Broadcasting Corporatio	NY	WINS	AM	Lic Viacom, Inc.	BL-19990401DC	1010 kHz	II/B Con. Overlap	50.000	50.000	N 40° 48' 14.0" W 74° 06' 24.0"
New York Forward Association, Inc.	NY	WEVD	AM	Lic		1050 kHz	II/B Con. Overlap	50.000	50.000	N 40° 48' 26.0" W 74° 04' 11.0"
New York Bloomberg Communications, Inc.	NY	WBBR	AM	Lic		1130 kHz	I-B/A Con. Overlap	50.000	50.000	N 40° 48' 39.0" W 74° 02' 24.0"
New York WADO-AM License Corporation	NY	WADO	AM	Lic Hispanic Broadcasting Corporatio	BL-20000721AAV	1280 kHz	III/B Con. Overlap	50.000	7.200	N 40° 49' 36.0" W 74° 04' 32.0"
Doylestown Holy Spirit Radio Foundation, In	PA	WISP	AM	Lic	BL-19980904AC	1570 kHz	II/B Con. Overlap	5.000	0.900	N 40° 19' 34.0" W 75° 09' 40.0"

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Stations Processed in LMA/Duopoly Study

Title: Millenium Radio Group

Database: DW

City of license Licensee	St	Call sign	Srv	Auth Owner	FCC file number	Freq	Cls LMA status	ERP/ DKW	HAAT/ NkW	Latitude Longitude
Levittown-Fairless Hills Progressive Broadcasting Co., In	PA	WBCB	AM	Lic		1490 kHz	IV/C Xmtr in Con.	1.000	1.000	N 40° 10' 08.0" W 74° 50' 08.0"
Norristown WNAP, Inc.	PA	WNAP	AM	Lic George H. Buck, Jr.	BL-19891117AC	1110 kHz	II/D Con. Overlap	4.800		N 40° 08' 05.0" W 75° 18' 48.0"
Philadelphia Pennsylvania Media Associates, I	PA	WFIL	AM	Lic Salem Communciations Corporation	BL-19980715AC	560 kHz	III/B Con. Overlap	5.000	5.000	N 40° 05' 42.0" W 75° 16' 38.0"
Philadelphia Infinity Broadcasting Corporatio	PA	WIP	AM	Lic Viacom, Inc.	BL-19861110AE	610 kHz	III/B Con. Overlap	5.000	5.000	N 39° 51' 56.0" W 75° 06' 43.0"
Philadelphia WWDB License, LP	PA	WWDB	AM	Lic Beasley Broadcast Group		860 kHz	II/D Con. Overlap	10.000		N 40° 09' 15.0" W 75° 22' 10.0"
Philadelphia Greater Philadelphia Radio, Inc.	PA	WPEN	AM	Lic Greater Media, Inc.	BL-19971023KE	950 kHz	III/B Con. Overlap	5.000	5.000	N 39° 58' 28.0" W 75° 16' 19.0"
Philadelphia Pennsylvania Media Associates, I	PA	WZZD	AM	Lic Salem Communciations Corporation	BL-19980623AB	990 kHz	II/B Con. Overlap	50.000	10.000	N 40° 05' 43.0" W 75° 16' 37.0"
Philadelphia Infinity Broadcasting Corporatio	PA	KYW	AM	Lic		1060 kHz	I-B/A Con. Overlap	50.000	50.000	N 40° 06' 12.0" W 75° 14' 56.0"
Philadelphia Infinity Broadcasting Corporatio	PA	WPHT	AM	Lic		1210 kHz	I-A/A Con. Overlap	50.000	50.000	N 39° 58' 45.9" W 74° 59' 13.0"
Philadelphia Global Radio, LLC	PA	WNWR	AM	Lic		1540 kHz	II/D Con. Overlap	50.000		N 40° 02' 46.0" W 75° 14' 15.0"
Atlantic City Equity Communications, LP	NJ	WAYV	FM	Lic Media/Communications Partners II	BLH-19880404KA	95.1 MHz	B Xmtr in Con.	50.000	100.9	N 39° 22' 51.0" W 74° 27' 04.0"
Atlantic City South Jersey Radio, Inc.	NJ	WMGM	FM	Lic	BLH-19971121KA	103.7 MHz	B Xmtr in Con.	50.000	106.0	N 39° 23' 24.0" W 74° 30' 45.0"
Avalon Coastal Broadcasting Systems, In	NJ	WWZK	FM	Lic	BMLH-19891211KO	94.3 MHz	A Xmtr in Con.	3.300	91.4	N 39° 07' 48.0" W 74° 47' 20.0"
Bridgeton Cohanzick Broadcasting Corporati	NJ	WSNJ	FM	Lic	BMLH-19940511KY	107.7 MHz	B Con. Overlap	15.200	148.1	N 39° 27' 40.0" W 75° 12' 21.0"
Camden Family Stations, Inc.	NJ	WKDN	FM	Lic	BMLH-19980417KA	106.9 MHz	B Con. Overlap	38.000	168.0	N 39° 54' 33.0" W 75° 06' 00.0"
Cape May Margate Communications, LP	NJ	WSAX	FM	Lic	BLH-19900521KC	102.3 MHz	A Con. Overlap	3.200	89.0	N 39° 00' 33.0" W 74° 52' 13.0"
Cape May Court House Margate Communications, LP	NJ	WGBZ	FM	Lic	BMLH-19900117KE	105.5 MHz	A Xmtr in Con.	3.300	90.0	N 39° 07' 32.0" W 74° 49' 26.0"

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Stations Processed in LMA/Duopoly Study

Title: Millenium Radio Group

Database: DW

City of license Licensee	St	Call sign	Srv	Auth Owner	FCC file number	Freq	Cls LMA status	ERP/ DKW	HAAT/ NkW	Latitude Longitude
Eatontown Press Communications, LLC	NJ	WHTG	FM	Lic	BMLH-19910703KC	106.3 MHz	A Xmtr in Con.	3.900	71.0	N 40° 16' 10.0" W 74° 04' 19.0"
Egg Harbor City Mega Communications of Egg Harbo	NJ	WEMG	FM	Lic Mega Communications, LLC	BLH-19910726KB	104.9 MHz	B1 Xmtr in Con.	10.000	155.0	N 39° 32' 49.0" W 74° 38' 19.0"
Long Branch Big City Radio-NYC, LLC	NJ	WWZY	FM	Lic Big City Radio, Inc.	BLH-19980521KB	107.1 MHz	A Xmtr in Con.	4.700	113.0	N 40° 18' 17.0" W 73° 59' 08.0"
Manahawkin Jersey Shore Broadcasting Corpor	NJ	WJRZ	FM	Lic Atlantic Broadcasting Corporatio	BLH-19990322KB	100.1 MHz	A Xmtr in Con.	1.600	133.0	N 39° 47' 54.0" W 74° 12' 10.0"
Margate City Margate Communications, LP	NJ	WTTH	FM	Lic	BLH-19940815KE	96.1 MHz	A Xmtr in Con.	2.800	121.9	N 39° 21' 02.0" W 74° 26' 55.0"
New Brunswick Raritan Valley Broadcasting Comp	NJ	WMGQ	FM	Lic Greater Media, Inc.	BMLH-19921222KA	98.3 MHz	A Xmtr in Con.	1.200	160.0	N 40° 28' 33.0" W 74° 29' 34.0"
North Cape May Marc Scott Communications, Inc.	NJ	WJNN	FM	Lic	BLH-19930602KD	106.7 MHz	A Con. Overlap	3.000	71.0	N 38° 57' 32.0" W 74° 55' 23.1"
Ocean City South Jersey Radio, Inc.	NJ	WTKU	FM	Lic	BLH-19981001KB	98.3 MHz	A Xmtr in Con.	6.000	100.0	N 39° 12' 18.0" W 74° 39' 33.0"
Petersburg Parinello Enterprise, Inc.	NJ	WJSE	FM	Lic	BLH-19910827KF	102.7 MHz	A Xmtr in Con.	3.300	89.9	N 39° 12' 18.0" W 74° 39' 33.0"
Pleasantville Margate Communications, LP	NJ	WZBZ	FM	Lic	BLH-19950307KA	99.3 MHz	A Xmtr in Con.	3.000	100.0	N 39° 22' 35.0" W 74° 27' 08.0"
Point Pleasant New Jersey Broadcasting Partners	NJ	WRAT	FM	Lic	BLH-19990114KD	95.9 MHz	A Xmtr in Con.	4.000	73.0	N 40° 10' 15.0" W 74° 01' 42.0"
Princeton Princeton Broadcasting Service,	NJ	WPRB	FM	Lic	BLH-19911028KB	103.3 MHz	B Xmtr in Con.	14.000	223.4	N 40° 17' 00.0" W 74° 41' 20.0"
Trenton Great Scott Broadcasting	NJ	WNJO	FM	Lic	BLH-19910307KA	94.5 MHz	B Xmtr in Con.	50.000	150.0	N 40° 11' 22.0" W 74° 50' 47.0"
Trenton Nassau Broadcasting II, LLC	NJ	WPST	FM	Lic Nassau Broadcasting Partners, LP	BLH-19860827IA	97.5 MHz	B Xmtr in Con.	50.000	130.8	N 40° 14' 05.0" W 74° 46' 02.0"
Tuckerton Richard Lee Harvey	NJ	WBHX	FM	Lic	BLH-19990720KF	99.7 MHz	A Con. Overlap	5.600	33.0	N 39° 33' 41.0" W 74° 14' 27.0"
Villas Marc Scott Communications, Inc.	NJ	WCZT	FM	Lic	BLH-19981013KJ	98.7 MHz	A Con. Overlap	6.000	100.0	N 38° 59' 45.0" W 74° 50' 19.0"
Vineland Clear Communications, Inc.	NJ	WVLT	FM	Lic	BLH-19900612KA	92.1 MHz	A Con. Overlap	3.000	100.0	N 39° 29' 53.0" W 75° 04' 31.0"

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Stations Processed in LMA/Duopoly Study

Title: Millenium Radio Group

Database: DW

City of license Licensee	St	Call sign	Srv	Auth Owner	FCC file number	Freq	Cls LMA status	ERP/ DKW	HAAT/ NkW	Latitude Longitude
Wildwood Equity Communications, LP	NJ	WZXL	FM	Lic Media/Communications Partners II	BLH-19870602KA	100.7 MHz	B Xmtr in Con.	38.000	100.6	N 39° 07' 28.0" W 74° 45' 56.0"
Wildwood Crest Margate Communications, LP	NJ	WBNJ	FM	Lic	BLH-19931214KB	93.1 MHz	A Con. Overlap	3.300	89.0	N 39° 00' 33.0" W 74° 52' 13.0"
Zarephath Pillar of Fire	NJ	WAWZ	FM	Lic	BMLH-19890919KC	99.1 MHz	B Con. Overlap	37.000	173.7	N 40° 36' 42.0" W 74° 34' 14.0"
Bethlehem Capstar TX, LP	PA	WZZO	FM	Lic AMFM, Inc.	BLH-19890830KD	95.1 MHz	B Con. Overlap	30.000	192.0	N 40° 37' 13.0" W 75° 17' 37.0"
Philadelphia WXTU License, LP	PA	WXTU	FM	Lic Beasley Broadcast Group	BLH-19860325KC	92.5 MHz	B Con. Overlap	15.700	274.3	N 40° 02' 21.0" W 75° 14' 13.0"
Philadelphia Greater Los Angeles Radio, Inc.	PA	WMMR	FM	Lic Greater Media, Inc.	BLH-19920421KA	93.3 MHz	B Con. Overlap	18.000	252.0	N 39° 57' 09.0" W 75° 10' 05.0"
Philadelphia Infinity Broadcasting Corporatio	PA	WYSP	FM	Lic	BLH-7304	94.1 MHz	B Con. Overlap	16.000	274.0	N 40° 02' 30.0" W 75° 14' 24.0"
Philadelphia Greater Philadelphia Radio, Inc.	PA	WEJM	FM	Lic Greater Media, Inc.	BLH-19991122BE	95.7 MHz	B Con. Overlap	11.000	350.0	N 40° 02' 21.0" W 75° 14' 13.0"
Philadelphia WDAS License, LP	PA	WPTP	FM	Lic Beasley Broadcast Group	BLH-19871112KA	96.5 MHz	B Con. Overlap	17.000	263.7	N 40° 02' 21.0" W 75° 14' 13.0"
Philadelphia Infinity Broadcasting Corporatio	PA	WOGL	FM	Lic	BLH-20000328AHY	98.1 MHz	B Con. Overlap	12.500	305.0	N 40° 02' 31.0" W 75° 14' 11.0"
Philadelphia AMFM Radio Licenses, LLC	PA	WUSL	FM	Lic AMFM, Inc.	BLH-19980922KE	98.9 MHz	B Con. Overlap	27.000	204.0	N 40° 02' 37.0" W 75° 14' 32.0"
Philadelphia Weaz-fm Radio, Inc.	PA	WBEB	FM	Lic	BLH-19841109KK	101.1 MHz	B Con. Overlap	14.000	287.1	N 40° 02' 21.0" W 75° 14' 13.0"
Philadelphia AMFM Radio Licenses, LLC	PA	WIOQ	FM	Lic	BMLH-19980922KB	102.1 MHz	B Con. Overlap	27.000	204.0	N 40° 02' 37.0" W 75° 14' 32.0"
Philadelphia Greater Philadelphia Radio, Inc.	PA	WMGK	FM	Lic	BMLH-20001030AAV	102.9 MHz	B Con. Overlap	8.900	350.0	N 40° 02' 21.0" W 75° 14' 13.0"
Philadelphia AMFM Radio Licenses, LLC	PA	WLCE	FM	Lic AMFM, Inc.	BLH-19880225KE	104.5 MHz	B Con. Overlap	16.000	266.1	N 40° 02' 30.0" W 75° 14' 24.0"
Philadelphia AMFM Radio Licenses, LLC	PA	WDAS	FM	Lic AMFM, Inc.	BLH-19930208KK	105.3 MHz	B Con. Overlap	16.300	266.0	N 40° 02' 30.0" W 75° 14' 24.0"
Philadelphia AMFM Radio Licenses, LLC	PA	WJJZ	FM	Lic AMFM, Inc.	BMLH-19850405KC	106.1 MHz	B Con. Overlap	22.500	226.0	N 40° 04' 58.0" W 75° 10' 54.0"

Stations Processed in LMA/Duopoly Study

Title: Millenium Radio Group

Database: DW

City of license Licensee	St	Call sign	Srv	Auth Owner	FCC file number	Freq	Cls LMA status	ERP/ DKW	HAAT/ NkW	Latitude Longitude
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Transmitter Site-to-Site Distance and Bearing Calculations

Title: Millenium Radio Group

Database: DW

Stations Processed	WFGP-FM		WFGP		WPUR		WBUD		WBSS-FM	
	Dist. (km)	Br. (deg)	Dist. (km)	Br. (deg)	Dist. (km)	Br. (deg)	Dist. (km)	Br. (deg)	Dist. (km)	Br. (deg)
WDOV	98.1	258.8	98.1	258.8	100.3	260.1	137.0	210.5	69.6	259.2
WAMS	97.9	256.7	97.9	256.7	100.0	258.1	139.6	209.5	69.4	256.2
WMID	.4	238.8	.4	238.8	3.4	300.1	102.2	165.1	28.1	77.2
WSNJ	65.5	278.1	65.5	278.1	68.3	279.4	97.4	203.1	40.2	292.6
WWTR	132.0	354.8	132.0	354.8	134.1	353.8	35.7	23.4	138.7	6.4
WTMR	81.2	316.8	81.2	316.8	84.4	316.4	49.2	216.4	71.2	336.8
WHTG	104.1	17.8	104.1	17.8	105.2	16.2	58.2	89.4	121.2	29.3
WIMG	107.4	340.4	107.4	340.4	110.1	339.5	10.1	284.2	107.9	355.4
WJHR	133.1	340.4	133.1	340.4	135.8	339.6	32.5	325.2	132.8	352.5
WIFI	83.6	339.3	83.6	339.3	86.3	338.2	20.7	188.8	84.6	358.7
WGYM	40.5	312.8	40.5	312.8	43.7	312.4	71.2	182.6	33.9	356.5
WMVB	49.4	275.8	49.4	275.8	52.2	277.6	96.4	193.5	24.2	297.8
WWJZ	72.6	341.4	72.6	341.4	75.3	340.0	30.0	173.8	75.3	3.4
WCTC	123.9	1.1	123.9	1.1	125.8	359.9	38.1	48.5	133.6	12.9
WIBG	26.0	230.5	26.0	230.5	27.0	237.2	115.4	176.7	12.8	142.7
WOND	5.7	283.2	5.7	283.2	8.7	291.6	99.6	167.8	23.5	70.9
WUSS	5.7	283.2	5.7	283.2	8.7	291.6	99.6	167.8	23.5	70.9
WHWH	112.7	347.2	112.7	347.2	115.2	346.1	11.3	5.9	116.3	1.1
WTTM	112.7	347.2	112.7	347.2	115.2	346.1	11.3	5.9	116.3	1.1
WCHR	103.7	340.2	103.7	340.2	106.4	339.3	9.0	262.7	104.2	355.8
WMIZ	55.5	284.1	55.5	284.1	58.5	285.3	89.5	197.7	32.7	307.1
WNJC	72.4	309.4	72.4	309.4	75.6	309.3	60.5	209.2	59.4	331.5
WCMC	52.3	217.1	52.3	217.1	52.4	220.6	140.5	181.9	35.6	185.8
WMCA	155.6	10.7	155.6	10.7	157.0	9.7	77.4	45.3	169.0	19.4
WFAN	174.1	18.7	174.1	18.7	175.1	17.7	105.4	50.9	190.5	25.8
WOR	160.0	10.7	160.0	10.7	161.4	9.7	81.0	43.6	173.4	19.2
WABC	170.1	10.8	170.1	10.8	171.5	9.8	89.7	40.1	183.4	18.8
WNYC	155.6	10.7	155.6	10.7	157.0	9.7	77.4	45.3	169.0	19.4
WCBS	174.1	18.7	174.1	18.7	175.1	17.7	105.4	50.9	190.5	25.8
WINS	161.1	10.3	161.1	10.3	162.6	9.3	81.3	42.4	174.3	18.7
WEVD	162.1	11.3	162.1	11.3	163.5	10.3	83.7	43.8	175.7	19.6
WBBR	163.0	12.2	163.0	12.2	164.4	11.2	85.7	44.8	177.0	20.4
WADO	164.1	11.0	164.1	11.0	165.5	10.0	84.9	42.5	177.6	19.3
WISP	121.7	330.2	121.7	330.2	124.6	329.6	34.9	281.3	116.6	343.5
WBCB	93.9	339.5	93.9	339.5	96.6	338.5	12.6	211.7	94.4	356.7
WNAP	112.0	318.9	112.0	318.9	115.1	318.6	49.4	253.1	101.7	333.1
WFIL	106.6	318.6	106.6	318.6	109.8	318.3	48.0	246.9	96.3	333.5
WIP	78.5	313.8	78.5	313.8	81.7	313.6	53.7	214.3	67.2	334.4
WWDB	116.8	317.9	116.8	317.9	119.9	317.6	53.4	256.8	105.8	331.3
WPEN	96.8	313.5	96.8	313.5	100.0	313.3	54.4	233.7	84.4	329.6
WZZD	106.7	318.6	106.7	318.6	109.8	318.3	48.0	246.9	96.4	333.5
KYW	105.8	319.9	105.8	319.9	108.9	319.5	45.5	246.8	96.1	335.0
WPHT	81.2	325.6	81.2	325.6	84.2	324.9	37.3	211.6	75.5	345.9
WNWR	100.4	318.0	100.4	318.0	103.5	317.6	47.5	239.3	90.0	333.8
WAYV	.4	316.6	.4	316.6	3.6	307.7	101.8	165.0	28.3	76.3
WMGM	5.7	283.2	5.7	283.2	8.7	291.6	99.6	167.8	23.5	70.9
WWZK	40.3	226.9	40.3	226.9	41.0	231.3	126.3	181.2	21.3	184.1
WSNJ-FM	65.7	278.3	65.7	278.3	68.6	279.6	97.3	203.3	40.5	292.8
WKDN	81.2	316.8	81.2	316.8	84.4	316.4	49.2	216.4	71.2	336.8
WSAX	54.8	221.7	54.8	221.7	55.2	225.0	140.0	184.0	35.7	193.9
WGBZ	42.9	229.1	42.9	229.1	43.7	233.3	126.9	182.6	22.2	191.8

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Transmitter Site-to-Site Distance and Bearing Calculations

Title: Millenium Radio Group

Database: DW

Stations Processed	WFPG-FM		WFPG		WPUR		WBUD		WBSS-FM	
	Dist. (km)	Br. (deg)	Dist. (km)	Br. (deg)	Dist. (km)	Br. (deg)	Dist. (km)	Br. (deg)	Dist. (km)	Br. (deg)
WHTG-FM	104.1	17.8	104.1	17.8	105.2	16.2	58.2	89.4	121.2	29.3
WEMG-FM	24.9	319.0	24.9	319.0	28.0	317.6	80.5	172.7	27.6	24.4
WWZY	110.3	20.8	110.3	20.8	111.2	19.3	65.6	85.9	128.3	31.3
WJRZ-FM	51.2	24.2	51.2	24.2	52.0	20.7	70.2	137.5	72.1	42.4
WTTH	3.1	180.9	3.1	180.9	2.9	245.9	105.1	165.4	28.0	83.1
WMGQ	122.1	358.2	122.1	358.2	124.1	357.1	32.4	43.7	130.6	10.4
WJNN	62.1	221.4	62.1	221.4	62.4	224.4	146.0	185.6	42.3	198.1
WTKU	26.5	223.4	26.5	223.4	27.1	230.2	118.2	175.9	16.1	143.1
WJSE	26.5	223.4	26.5	223.4	27.1	230.2	118.2	175.9	16.1	143.1
WZBZ	.4	238.8	.4	238.8	3.4	300.1	102.2	165.1	28.1	77.2
WRAT	95.1	22.0	95.1	22.0	96.0	20.2	62.8	99.4	113.9	33.7
WPRB	102.7	348.5	102.7	348.5	105.1	347.4	6.1	71.2	107.2	3.7
WNJO	96.4	339.5	96.4	339.5	99.1	338.5	11.3	221.7	96.8	356.2
WPST	99.0	344.1	99.0	344.1	101.6	343.0	3.5	193.5	101.6	.2
WBHX	27.0	41.1	27.0	41.1	27.0	34.3	89.8	150.5	52.8	59.4
WCZT	54.2	218.5	54.2	218.5	54.4	221.9	141.3	182.8	36.6	189.1
WVLT	55.5	284.1	55.5	284.1	58.5	285.3	89.5	197.7	32.7	307.1
WZXL	39.3	224.2	39.3	224.2	39.8	228.8	126.9	180.3	21.8	178.7
WBNJ	54.8	221.7	54.8	221.7	55.2	225.0	140.0	184.0	35.7	193.9
WAWZ	137.5	355.7	137.5	355.7	139.6	354.7	41.6	22.3	144.5	6.7
WZZO	155.7	332.7	155.7	332.7	158.6	332.2	60.1	311.2	151.2	343.0
WXTU	99.8	317.7	99.8	317.7	102.9	317.4	47.9	238.4	89.2	333.6
WMMR	88.7	316.2	88.7	316.2	91.9	315.9	49.3	225.2	78.0	334.3
WYSP	100.1	317.7	100.1	317.7	103.3	317.4	48.0	238.9	89.6	333.6
WEJM	99.8	317.7	99.8	317.7	102.9	317.4	47.9	238.4	89.2	333.6
WPTP	99.8	317.7	99.8	317.7	102.9	317.4	47.9	238.4	89.2	333.6
WOGL-FM	99.9	317.8	99.9	317.8	103.1	317.5	47.7	238.7	89.5	333.8
WUSL	100.4	317.7	100.4	317.7	103.6	317.4	48.0	239.2	89.9	333.5
WBEB	99.8	317.7	99.8	317.7	102.9	317.4	47.9	238.4	89.2	333.6
WIOQ	100.4	317.7	100.4	317.7	103.6	317.4	48.0	239.2	89.9	333.5
WMGK	99.8	317.7	99.8	317.7	102.9	317.4	47.9	238.4	89.2	333.6
WLCE	100.1	317.7	100.1	317.7	103.3	317.4	48.0	238.9	89.6	333.6
WDAS-FM	100.1	317.7	100.1	317.7	103.3	317.4	48.0	238.9	89.6	333.6
WJJZ	100.3	321.5	100.3	321.5	103.4	321.1	41.4	240.7	91.7	337.6

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Transmitter Site-to-Site Distance and Bearing Calculations

Title: Millenium Radio Group

Database: DW

Stations Processed	WKXW		WJLK-FM		WADB		WBBO		WOBM	
	Dist. (km)	Br. (deg)	Dist. (km)	Br. (deg)	Dist. (km)	Br. (deg)	Dist. (km)	Br. (deg)	Dist. (km)	Br. (deg)
WDOV	141.8	212.3	170.3	228.3	170.2	228.3	127.6	241.7	154.5	228.1
WAMS	144.3	211.2	171.9	227.2	171.9	227.2	128.5	240.2	156.1	227.0
WMID	102.7	168.7	99.7	198.2	99.8	198.1	44.8	201.5	86.5	192.7
WSNJ	101.7	205.9	127.9	228.3	127.9	228.3	87.0	248.3	112.1	228.2
WWTR	31.9	14.9	56.1	311.2	56.0	311.2	94.1	342.9	56.2	327.3
WTMR	54.4	220.4	93.0	247.8	93.0	247.8	73.8	284.0	78.2	251.5
WHTG	52.1	91.4	4.7	18.9	4.7	19.9	59.8	15.5	20.0	42.0
WIMG	15.8	272.1	66.8	275.9	66.7	275.8	79.2	319.0	57.2	287.4
WJHR	34.9	315.2	81.1	292.5	81.1	292.5	103.5	324.2	75.5	303.2
WIFI	24.2	202.4	62.1	254.9	62.0	254.8	58.5	309.0	48.4	263.0
WGYM	73.7	187.3	90.1	222.1	90.1	222.0	47.8	253.1	74.5	220.6
WMVB	99.9	196.7	119.9	221.8	119.9	221.8	74.7	240.9	104.2	220.7
WWJZ	31.9	185.1	59.4	244.5	59.4	244.4	47.7	305.0	44.4	249.8
WCTC	32.4	44.0	40.4	316.4	40.3	316.4	83.4	350.7	42.8	338.0
WIBG	117.1	179.8	122.1	204.6	122.2	204.6	68.4	212.0	107.9	201.1
WOND	100.4	171.4	100.0	201.3	100.1	201.2	45.6	208.3	86.4	196.3
WUSS	100.4	171.4	100.0	201.3	100.1	201.2	45.6	208.3	86.4	196.3
WHWH	10.5	332.4	57.5	285.6	57.4	285.6	79.8	329.1	50.6	300.6
WTTM	10.5	332.4	57.5	285.6	57.4	285.6	79.8	329.1	50.6	300.6
WCHR	15.2	258.5	65.6	272.8	65.5	272.7	75.9	317.7	55.3	284.1
WMIZ	93.3	200.9	116.9	226.3	116.9	226.2	75.2	248.2	101.2	225.8
WNJC	65.3	213.0	99.1	240.8	99.1	240.8	72.1	273.6	83.8	242.9
WCMC	142.8	184.4	149.8	204.6	149.8	204.6	95.9	209.8	135.5	201.8
WMCA	71.8	43.1	58.2	358.8	58.2	358.9	112.1	6.8	69.4	8.8
WFAN	99.5	49.6	74.7	20.0	74.6	20.1	129.6	17.9	88.8	24.9
WOR	75.5	41.3	62.5	359.7	62.5	359.8	116.5	6.9	73.8	8.9
WABC	84.4	37.9	72.4	1.3	72.4	1.4	126.5	7.3	83.9	9.2
WNYC	71.8	43.1	58.2	358.8	58.2	358.9	112.1	6.8	69.4	8.8
WCBS	99.5	49.6	74.7	20.0	74.6	20.1	129.6	17.9	88.8	24.9
WINS	75.9	40.0	63.9	358.7	63.9	358.8	117.7	6.3	75.0	8.0
WEVD	78.2	41.6	64.3	1.5	64.2	1.6	118.5	7.8	75.9	10.2
WBBR	80.2	42.7	64.8	3.7	64.8	3.8	119.2	9.0	76.7	12.0
WADO	79.5	40.3	66.4	1.0	66.4	1.1	120.5	7.4	77.9	9.6
WISP	40.5	277.0	91.5	277.1	91.4	277.1	99.8	310.1	81.8	285.3
WBCB	17.9	225.1	63.7	264.2	63.6	264.1	67.5	313.6	51.6	274.3
WNAP	55.7	253.0	104.4	264.6	104.4	264.6	99.3	295.7	92.1	270.3
WFIL	54.4	247.6	102.0	262.0	101.9	261.9	94.7	294.1	89.2	267.4
WIP	58.8	218.1	95.9	245.4	95.9	245.3	73.8	280.2	80.9	248.5
WWDB	59.7	256.4	109.0	266.0	108.9	266.0	104.5	295.7	96.9	271.6
WPEN	60.4	235.6	104.4	254.6	104.4	254.6	89.8	286.3	90.5	258.9
WZZD	54.3	247.6	101.9	262.0	101.9	261.9	94.7	294.1	89.1	267.4
KYW	51.8	247.5	99.4	262.3	99.4	262.2	92.9	295.2	86.7	267.9
WPHT	42.3	217.2	81.2	250.3	81.1	250.2	66.9	292.5	66.7	255.1
WNWR	53.7	240.8	99.6	258.6	99.6	258.5	89.5	291.8	86.3	263.7
WAYV	102.3	168.6	99.2	198.2	99.3	198.2	44.3	201.6	86.0	192.8
WMGM	100.4	171.4	100.0	201.3	100.1	201.2	45.6	208.3	86.4	196.3
WWZK	128.5	183.9	136.1	206.3	136.1	206.3	82.7	213.4	121.6	203.3
WSNJ-FM	101.5	206.0	127.9	228.5	127.9	228.4	87.2	248.5	112.1	228.3
WKDN	54.4	220.4	93.0	247.8	93.0	247.8	73.8	284.0	78.2	251.5
WSAX	142.5	186.4	151.2	206.5	151.2	206.4	97.8	212.6	136.8	203.9
WGBZ	129.2	185.3	137.8	207.3	137.9	207.3	84.8	215.0	123.3	204.5

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Transmitter Site-to-Site Distance and Bearing Calculations

Title: Millenium Radio Group

Database: DW

Stations	WKXW		WJLK-FM		WADB		WBBO		WOBM	
Processed	Dist. (km)	Br. (deg)	Dist. (km)	Br. (deg)	Dist. (km)	Br. (deg)	Dist. (km)	Br. (deg)	Dist. (km)	Br. (deg)
WHTG-FM	52.1	91.4	4.7	18.9	4.7	19.9	59.8	15.5	20.0	42.0
WEMG-FM	81.9	177.1	89.1	211.9	89.1	211.8	39.5	235.0	74.2	208.2
WWZY	59.5	87.4	12.2	46.5	12.2	46.9	65.8	20.8	28.0	47.8
WJRZ-FM	67.8	142.5	48.9	191.4	48.9	191.3	7.2	43.7	37.6	176.5
WTTH	105.6	168.8	102.4	197.5	102.4	197.5	47.4	199.9	89.3	192.2
WMGQ	27.0	37.3	43.8	308.9	43.7	308.9	82.9	346.3	43.9	329.6
WJNN	148.6	187.9	158.2	207.1	158.3	207.0	104.9	213.1	143.7	204.6
WTKU	119.9	178.9	123.8	203.3	123.9	203.3	69.7	209.5	109.8	199.7
WJSE	119.9	178.9	123.8	203.3	123.9	203.3	69.7	209.5	109.8	199.7
WZBZ	102.7	168.7	99.7	198.2	99.8	198.1	44.8	201.5	86.5	192.7
WRAT	57.2	102.3	8.3	141.1	8.4	140.9	50.6	23.0	17.6	77.1
WPRB	.2	286.4	51.2	277.0	51.1	276.9	69.4	328.5	42.3	293.0
WNJO	17.1	232.7	64.4	266.3	64.3	266.3	69.7	314.5	52.7	276.7
WPST	8.7	232.1	57.5	270.8	57.4	270.8	68.9	321.4	46.9	283.7
WBHX	88.7	154.5	75.3	189.9	75.4	189.8	21.2	175.4	63.9	180.8
WCZT	143.7	185.3	151.4	205.3	151.4	205.3	97.6	210.8	137.1	202.6
WVLT	93.3	200.9	116.9	226.3	116.9	226.2	75.2	248.2	101.2	225.8
WZXL	129.0	183.0	135.7	205.4	135.8	205.4	82.1	212.0	121.4	202.4
WBNJ	142.5	186.4	151.2	206.5	151.2	206.4	97.8	212.6	136.8	203.9
WAWZ	37.9	15.0	58.8	316.4	58.8	316.4	99.2	344.7	60.3	331.5
WZZO	63.6	306.3	110.8	293.5	110.7	293.5	130.5	318.1	105.0	301.2
WXTU	54.1	240.1	99.8	258.1	99.7	258.1	89.2	291.3	86.3	263.2
WMMR	55.0	228.3	96.7	251.8	96.7	251.8	80.6	286.4	82.4	256.0
WYSP	54.1	240.5	99.9	258.3	99.9	258.3	89.5	291.4	86.5	263.4
WEJM	54.1	240.1	99.8	258.1	99.7	258.1	89.2	291.3	86.3	263.2
WPTP	54.1	240.1	99.8	258.1	99.7	258.1	89.2	291.3	86.3	263.2
WOGL-FM	53.9	240.4	99.6	258.3	99.6	258.3	89.3	291.5	86.2	263.4
WUSL	54.2	240.8	100.1	258.5	100.0	258.4	89.8	291.5	86.7	263.5
WBEB	54.1	240.1	99.8	258.1	99.7	258.1	89.2	291.3	86.3	263.2
WIOQ	54.2	240.8	100.1	258.5	100.0	258.4	89.8	291.5	86.7	263.5
WMGK	54.1	240.1	99.8	258.1	99.7	258.1	89.2	291.3	86.3	263.2
WLCE	54.1	240.5	99.9	258.3	99.9	258.3	89.5	291.4	86.5	263.4
WDAS-FM	54.1	240.5	99.9	258.3	99.9	258.3	89.5	291.4	86.5	263.4
WJJZ	47.6	242.3	94.2	260.4	94.1	260.4	86.7	295.4	81.1	266.1

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Transmitter Site-to-Site Distance and Bearing Calculations

Title: Millenium Radio Group

Database: DW

Stations Processed	WKOE		WOBM-FM	
	Dist. (km)	Br. (deg)	Dist. (km)	Br. (deg)
WDOV	76.2	267.9	141.6	238.5
WAMS	75.4	265.2	142.6	237.1
WMID	25.6	50.3	60.7	204.1
WSNJ	51.6	299.8	100.2	242.8
WWTR	148.2	3.0	84.3	334.8
WTMR	83.7	334.8	79.9	273.0
WHTG	126.9	24.1	44.6	10.1
WIMG	118.8	352.1	75.8	307.5
WJHR	144.1	350.0	98.3	315.7
WIFI	95.2	354.2	58.4	293.3
WGYM	45.1	347.5	60.7	243.0
WMVB	36.2	306.4	88.9	235.8
WWJZ	85.4	357.8	49.2	286.2
WCTC	142.2	9.0	72.0	342.5
WIBG	.0	90.0	84.4	211.8
WOND	23.1	39.1	61.6	209.0
WUSS	23.1	39.1	61.6	209.0
WHWH	126.6	357.6	73.6	318.2
WTTM	126.6	357.6	73.6	318.2
WCHR	115.1	352.4	72.9	305.7
WMIZ	45.1	311.6	88.5	242.0
WNJC	72.0	330.0	80.7	263.6
WCMC	27.6	204.2	111.8	210.1
WMCA	176.4	16.0	97.7	3.0
WFAN	196.7	22.5	114.1	16.2
WOR	180.8	15.9	102.1	3.3
WABC	190.8	15.6	112.1	4.1
WNYC	176.4	16.0	97.7	3.0
WCBS	196.7	22.5	114.1	16.2
WINS	181.8	15.4	103.4	2.7
WEVD	183.0	16.3	104.0	4.4
WBBR	184.1	17.1	104.6	5.7
WADO	185.0	16.0	106.1	4.0
WISP	128.7	341.6	98.5	300.9
WBCB	105.3	352.9	65.8	300.0
WNAP	114.3	332.0	102.0	286.8
WFIL	108.9	332.3	97.9	284.8
WIP	79.8	332.6	80.9	269.6
WWDB	118.5	330.4	107.2	287.2
WPEN	97.1	328.8	95.1	277.0
WZZD	108.9	332.3	97.9	284.8
KYW	108.6	333.6	95.8	285.7
WPHT	87.4	342.7	71.1	279.7
WNWR	102.5	332.5	93.4	282.1
WAYV	26.0	49.6	60.2	204.2
WMGM	23.1	39.1	61.6	209.0
WWZK	14.4	220.0	98.6	213.1
WSNJ-FM	51.9	299.9	100.3	243.0
WKDN	83.7	334.8	79.9	273.0
WSAX	29.4	213.7	113.8	212.4
WGBZ	16.8	226.8	100.7	214.4

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Transmitter Site-to-Site Distance and Bearing Calculations

Title: Millenium Radio Group

Database: DW

Stations	WKOE		WOBM-FM	
Processed	Dist. (km)	Br. (deg)	Dist. (km)	Br. (deg)
WHTG-FM	126.9	24.1	44.6	10.1
WEMG-FM	35.5	6.0	54.5	228.2
WWZY	133.6	26.2	50.1	17.6
WJRZ-FM	75.4	32.8	9.1	201.0
WTTH	24.2	56.0	63.2	202.7
WMGQ	139.5	6.6	72.4	337.4
WJNN	36.6	214.8	120.9	212.9
WTKU	3.3	144.2	85.7	209.8
WJSE	3.3	144.2	85.7	209.8
WZBZ	25.6	50.3	60.7	204.1
WRAT	118.7	27.9	34.9	19.4
WPRB	117.2	359.7	63.7	315.7
WNJO	107.7	352.5	67.8	301.3
WPST	112.0	356.3	65.0	308.1
WBHX	52.9	45.6	35.5	190.6
WCZT	29.3	207.6	113.6	210.9
WVLT	45.1	311.6	88.5	242.0
WZXL	13.7	211.9	98.1	211.9
WBNJ	29.4	213.7	113.8	212.4
WAWZ	154.0	3.5	88.9	337.3
WZZO	163.2	341.6	126.7	311.2
WXTU	101.8	332.3	93.2	281.6
WMMR	90.6	332.8	86.0	276.1
WYSP	102.2	332.3	93.5	281.8
WEJM	101.8	332.3	93.2	281.6
WPTP	101.8	332.3	93.2	281.6
WOGL-FM	102.1	332.5	93.2	281.8
WUSL	102.5	332.3	93.7	281.9
WBEB	101.8	332.3	93.2	281.6
WIOQ	102.5	332.3	93.7	281.9
WMGK	101.8	332.3	93.2	281.6
WLCE	102.2	332.3	93.5	281.8
WDAS-FM	102.2	332.3	93.5	281.8
WJJZ	104.1	335.9	89.7	285.3

>> End of Transmitter Site-to-Site Distance and Bearing Calculations <<

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Summary of Proposed LMA/Duopoly Analysis

Title: Millenium Radio Group

Database: DW

<u>Stations Processed</u>	<u>WFPG-FM LMA Status</u>	<u>WFPG LMA Status</u>	<u>WPUR LMA Status</u>	<u>WBUD LMA Status</u>	<u>WBSS-FM LMA Status</u>
WDOV					Con. Overlap
WAMS					Con. Overlap
WMID	Xmtr in Con.	Xmtr in Con.	Xmtr in Con.		Xmtr in Con.
WSNJ					Con. Overlap
WWTR					
WTMR					Con. Overlap
WHTG					
WIMG				Xmtr in Con.	
WJHR				Con. Overlap	
WIFI				Con. Overlap	
WGYM					Con. Overlap
WMVB					Xmtr in Con.
WWJZ	Con. Overlap	Con. Overlap	Con. Overlap	Con. Overlap	Con. Overlap
WCTC					
WIBG	Xmtr in Con.	Con. Overlap	Con. Overlap		Xmtr in Con.
WOND	Xmtr in Con.	Xmtr in Con.	Xmtr in Con.		Xmtr in Con.
WUSS	Xmtr in Con.	Xmtr in Con.	Xmtr in Con.		Xmtr in Con.
WHWH				Xmtr in Con.	
WTTM				Xmtr in Con.	
WCHR				Xmtr in Con.	
WMIZ					Con. Overlap
WNJC					Con. Overlap
WCMC		Con. Overlap			Con. Overlap
WMCA					
WFAN				Con. Overlap	
WOR				Con. Overlap	
WABC					
WNYC					
WCBS					
WINS					
WEVD					
WBBR					
WADO					
WISP				Con. Overlap	
WBCB				Con. Overlap	
WNAP					
WFIL				Con. Overlap	
WIP					Con. Overlap
WWDB				Con. Overlap	
WPEN					
WZZD				Con. Overlap	
KYW					
WPHT				Con. Overlap	
WNWR					
WAYV	Xmtr in Con.	Xmtr in Con.	Xmtr in Con.		Xmtr in Con.
WMGM	Xmtr in Con.	Xmtr in Con.	Xmtr in Con.		Xmtr in Con.
WWZK		Con. Overlap			Xmtr in Con.
WSNJ-FM					Con. Overlap
WKDN					
WSAX		Con. Overlap			Con. Overlap
WGBZ		Con. Overlap			Xmtr in Con.

Summary of Proposed LMA/Duopoly Analysis

Title: Millenium Radio Group

Database: DW

Stations Processed	WFPG-FM <u>LMA Status</u>	WFPG <u>LMA Status</u>	WPUR <u>LMA Status</u>	WBUD <u>LMA Status</u>	WBSS-FM <u>LMA Status</u>
WHTG-FM					
WEMG-FM	Xmtr in Con.	Con. Overlap	Con. Overlap		Xmtr in Con.
WWZY					
WJRZ-FM					
WTTH	Xmtr in Con.	Xmtr in Con.	Xmtr in Con.		Xmtr in Con.
WMGQ					
WJNN		Con. Overlap			
WTKU	Xmtr in Con.	Con. Overlap	Con. Overlap		Xmtr in Con.
WJSE	Xmtr in Con.	Con. Overlap	Con. Overlap		Xmtr in Con.
WZBZ	Xmtr in Con.	Xmtr in Con.	Xmtr in Con.		Xmtr in Con.
WRAT					
WPRB				Xmtr in Con.	
WNJO				Con. Overlap	
WPST				Xmtr in Con.	
WBHX	Con. Overlap	Con. Overlap	Con. Overlap		
WCZT		Con. Overlap			Con. Overlap
WVLT					Con. Overlap
WZXL	Con. Overlap	Con. Overlap	Con. Overlap		Xmtr in Con.
WBNJ		Con. Overlap			Con. Overlap
WAWZ				Con. Overlap	
WZZO					
WXTU					
WMMR					
WYSP					
WEJM					
WPTP					
WOGL-FM					
WUSL					
WBEB					
WIOQ					
WMGK					
WLCE					
WDAS-FM					
WJJZ				Con. Overlap	

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Summary of Proposed LMA/Duopoly Analysis

Title: Millenium Radio Group

Database: DW

<u>Stations Processed</u>	<u>WKXW LMA Status</u>	<u>WJLK-FM LMA Status</u>	<u>WADB LMA Status</u>	<u>WBBO LMA Status</u>	<u>WOBM LMA Status</u>
WDOV					
WAMS					
WMID				Con. Overlap	
WSNJ					
WWTR	Xmtr in Con.				
WTMR	Con. Overlap				
WHTG		Xmtr in Con.	Xmtr in Con.		Con. Overlap
WIMG	Xmtr in Con.				
WJHR	Con. Overlap				
WIFI	Xmtr in Con.				
WGYM					
WMVB					
WWJZ	Xmtr in Con.		Con. Overlap	Con. Overlap	Con. Overlap
WCTC	Xmtr in Con.				
WIBG					
WOND					
WUSS					
WHWH	Xmtr in Con.				
WTTM	Xmtr in Con.				
WCHR	Xmtr in Con.				
WMIZ					
WNJC					
WCMC					
WMCA		Con. Overlap	Con. Overlap		Con. Overlap
WFAN	Con. Overlap	Con. Overlap	Con. Overlap	Con. Overlap	Con. Overlap
WOR	Con. Overlap	Con. Overlap	Con. Overlap		Con. Overlap
WABC	Con. Overlap	Con. Overlap	Con. Overlap		Con. Overlap
WNYC		Con. Overlap	Con. Overlap		
WCBS	Con. Overlap	Con. Overlap	Con. Overlap	Con. Overlap	Con. Overlap
WINS		Con. Overlap	Con. Overlap		
WEVD		Con. Overlap	Con. Overlap		Con. Overlap
WBBR		Con. Overlap	Con. Overlap		Con. Overlap
WADO		Con. Overlap	Con. Overlap		Con. Overlap
WISP	Con. Overlap				
WBCB	Xmtr in Con.				
WNAP	Con. Overlap				
WFIL	Con. Overlap				
WIP	Con. Overlap				
WWDB	Con. Overlap				
WPEN	Con. Overlap				
WZZD	Con. Overlap				
KYW	Con. Overlap				
WPHT	Con. Overlap				
WNWR	Con. Overlap				
WAYV					
WMGM					
WWZK					
WSNJ-FM					
WKDN	Con. Overlap				
WSAX					
WGBZ					

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Summary of Proposed LMA/Duopoly Analysis

Title: Millenium Radio Group

Database: DW

Stations Processed	WKXW <u>LMA Status</u>	WJLK-FM <u>LMA Status</u>	WADB <u>LMA Status</u>	WBBO <u>LMA Status</u>	WOBM <u>LMA Status</u>
WHTG-FM		Xmtr in Con.	Xmtr in Con.		Con. Overlap
WEMG-FM					
WWZY		Xmtr in Con.	Con. Overlap		Con. Overlap
WJRZ-FM				Xmtr in Con.	Con. Overlap
WTTH					
WMGQ	Xmtr in Con.				
WJNN					
WTKU					
WJSE					
WZBZ					
WRAT		Xmtr in Con.	Xmtr in Con.		Xmtr in Con.
WPRB	Xmtr in Con.				Con. Overlap
WNJO	Xmtr in Con.				
WPST	Xmtr in Con.				
WBHX				Con. Overlap	
WCZT					
WVLT					
WZXL					
WBNJ					
WAWZ	Con. Overlap				
WZZO	Con. Overlap				
WXTU	Con. Overlap				
WMMR	Con. Overlap				
WYSP	Con. Overlap				
WEJM	Con. Overlap				
WPTP	Con. Overlap				
WOGL-FM	Con. Overlap				
WUSL	Con. Overlap				
WBEB	Con. Overlap				
WIOQ	Con. Overlap				
WMGK	Con. Overlap				
WLCE	Con. Overlap				
WDAS-FM	Con. Overlap				
WJJZ	Con. Overlap				

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Summary of Proposed LMA/Duopoly Analysis

Title: Millenium Radio Group

Database: DW

<u>Stations Processed</u>	<u>WKOE LMA Status</u>	<u>WOBM-FM LMA Status</u>
WDOV		
WAMS		
WMID	Con. Overlap	
WSNJ		
WWTR		
WTMR		
WHTG		
WIMG		
WJHR		
WIFI		
WGYM		
WMVB		
WWJZ	Con. Overlap	Con. Overlap
WCTC		
WIBG	Xmtr in Con.	
WOND	Con. Overlap	
WUSS	Con. Overlap	
WHWH		
WTTM		
WCHR		
WMIZ		
WNJC		
WCMC	Con. Overlap	
WMCA		
WFAN		Con. Overlap
WOR		
WABC		
WNYC		
WCBS		Con. Overlap
WINS		
WEVD		
WBBR		
WADO		
WISP		
WBCB		
WNAP		
WFIL		
WIP		
WWDB		
WPEN		
WZZD		
KYW		
WPHT		
WNWR		
WAYV	Con. Overlap	
WMGM	Con. Overlap	
WWZK	Con. Overlap	
WSNJ-FM		
WKDN		
WSAX		
WGBZ	Con. Overlap	

Summary of Proposed LMA/Duopoly Analysis

Title: Millenium Radio Group

Database: DW

Stations Processed	WKOE <u>LMA Status</u>	WOBM-FM <u>LMA Status</u>
WHTG-FM		
WEMG-FM	Con. Overlap	
WWZY		
WJRZ-FM		Xmtr in Con.
WTTH	Con. Overlap	
WMGQ		
WJNN		
WTKU	Xmtr in Con.	
WJSE	Xmtr in Con.	
WZBZ	Con. Overlap	
WRAT		
WPRB		
WNJO		
WPST		
WBHX		
WCZT	Con. Overlap	
WVLT		
WZXL	Con. Overlap	
WBNJ		
WAWZ		
WZZO		
WXTU		
WMMR		
WYSP		
WEJM		
WPTP		
WOGL-FM		
WUSL		
WBEB		
WIOQ		
WMGK		
WLCE		
WDAS-FM		
WJJZ		

>> End of Summary of Proposed LMA/Duopoly Analysis <<