

Allocation and Assignment Studies for Modification of WJUX Channel 259A from Monticello, NY to South Fallsburg, NY

Allocation Study for United States Stations

For the allocation study for stations in the United States, the pertinent reference points were selected in accordance with the requirements of Section 73.208(a) of the Commission's Rules, and the distances between the reference points were determined in accordance with the requirements of Section 73.208(b) of the Rules, using the method of computation described in Section 73.208(c) of the Rules. All distances were rounded to the nearest kilometer, as specified in Section 73.208(c)(8) of the Rules.

The study shows that the distance from the South Fallsburg reference point to each existing station, construction permit, pending application, channel allotment and rulemaking petition within 320 kilometers of this point for Channel 259 and the pertinent adjacent channel frequencies, and within 50 kilometers of this point for the frequencies removed by 53 and 54 channels from Channel 259, would conform with the minimum distance separation requirements of the Commission's rules.

Allocation Study for Canadian Stations

An allocation study made with respect to Canadian stations and allotments shows that the South Fallsburg Class A allotment site is fully spaced to all stations Canada under the distance separation requirements for a Class A station as set forth in paragraph 2.4 of the "Working Arrangement for the Allotment and Assignment of FM Broadcasting Channels Under the Agreement Between the Government of Canada and the Government of the United States of America Relating to the FM Broadcasting Service," dated February 1991 (as amended in 1997) "Canada-U.S. FM Agreement". Attachment "A" to this Exhibit, a detailed channel study, shows that the proposed South Fallsburg allotment is in conformance with the provisions of Section 3.4 of the Canada-U.S. FM Agreement as an unlimited allotment.

Attachment "B" to this exhibit, a detailed channel study, shows that the proposed South Fallsburg assignment site is in conformance with the provisions of Section 3.2 of the Canada-U.S. FM Agreement as a primary assignment. The applicant requests that the Commission simultaneously coordinate the assignment site with the allotment reference site.

ATTACHMENT A
WJUX Ref. Site Channel Study

REFERENCE					DISPLAY DATES		
41 45 09.0 N.	CLASS = A Int = A				DATA 08-26-15		
74 43 01.0 W.	Current Spacings to 3rd Adj.				SEARCH 08-26-15		
----- Channel 259 - 99.7 MHz -----							
Call	Channel	Location		Azi	Dist	FCC	Margin
Lat.	Lng.	Ant	Power		HAAT		
WJUX	LIC 259A	Monticello		NY 0.0	0.0	114.5	-114.5
41 45 09.0	74 43 01.0	C	6.000 kW		91 M		
Bridgelight, Llc			BMLE20030612AJV				
W259BV	CP -D 259D	Poughkeepsie		NY 80.5	61.2	84.5	-23.3
41 50 26.6	73 59 25.3	DC	0.099 kW		186 M		
Charles Williamson			BNPFT20130801AWB				
WRWB-FM	LIC 257A	Ellenville		NY 104.0	30.9	30.5	0.43
41 41 06.0	74 21 23.0	CN	0.115 kW		497 M		
Cc Licenses, Llc			BLH19931005KG				
WRVE	LIC 258B	Schenectady		NY 30.9	114.9	112.5	2.4
42 38 13.0	73 59 45.0	CN	14.500 kW		282 M		
Cc Licenses, Llc			BLH19871202KE				
W260CI	CP -D 260D	Middletown		NY 143.1	41.4	33.5	7.9
41 27 16.0	74 25 06.0	DC	0.055 kW		28 M		
Charles Williamson			BNPFT20130801ACX				
WODE-FM	LIC 260B	Easton		PA 200.0	123.3	112.5	10.8
40 42 30.0	75 13 00.0	CN	50.000 kW		137 M		
Connoisseur Media Licenses			BMLH19960709KC				
WBAI	CP 258B	New York		NY 150.9	126.5	112.5	14.0
40 45 22.0	73 59 12.0	CX	10.000 kW		282 M		
Pacifica Foundation, Inc.			BPED20140623AAX				
WBAI	LIC 258B	New York		NY 151.1	127.2	112.5	14.7
40 44 54.0	73 59 10.0	CN	4.300 kW		415 M		
Pacifica Foundation, Inc.			BLH19940204KK				
W260CI	CPX-D 260D	Warwick		NY 148.0	52.3	33.5	18.8
41 21 10.1	74 23 04.5	DV	0.250 kW 0 M				
Charles Williamson			BMPFT20150421ABL				
WUSR	LIC-N 258A	Scranton		PA 247.5	93.2	71.5	21.7
41 25 41.0	75 44 50.0	NCX	0.410 kW		378 M		
University Of Scranton			BLED20130314ABR				
WEZN-FM	LIC 260B	Bridgeport		CT 111.9	138.2	112.5	25.7
41 16 44.0	73 11 08.0	CX	27.500 kW		204 M		
Connoisseur Media Licenses			BMLH20130131ANQ				
WRPJ	LIC 205A	Port Jervis		NY 162.7	37.9	9.5	28.4
41 25 36.0	74 34 54.0	CN	0.500 kW		180 M		
Sound Of Life, Inc.			BLED19921112KZ				
WEJL-FM	LIC-Z 261A	Forest City		PA 253.6	62.1	30.5	31.6
41 35 35.0	75 25 56.0	ZC	0.750 kW		285 M		
The Scranton Times, L.p.			BLH20000201ACA				

Call	Channel	Location		Azi	Dist	FCC	Margin
Lat.	Lng.	Ant	Power		HAAT		
WDST	LIC 261A	Woodstock	NY	65.2	63.7	30.5	33.2
41 59 24.0	74 01 07.0	CN	3.000 kW		96 M		
Chet-5 Broadcasting, L.p.			BLH19990329KA				
WIII	LIC 260B	Cortland	NY	307.5	148.7	112.5	36.2
42 33 23.0	76 09 19.0	CX	26.000 kW		208 M		
Saga Communications Of New			BLH20090807ACV				
WEJL-FM	CP -Z 261A	Forest City	PA	251.4	67.6	30.5	37.1
41 33 23.0	75 29 07.0	ZCX	6.000 kW		97 M		
The Scranton Times, L.p.			BPH20140425ABZ				
WAAL	LIC 256B	Binghamton	NY	288.8	107.9	68.5	39.5
42 03 31.0	75 57 06.0	CX	8.700 kW		291 M		
Townsquare Media Binghamto			BLH20040608ABQ				
WDHI	LIC 262A	Delhi	NY	351.8	70.3	30.5	39.8
42 22 43.0	74 50 22.0	CX	1.600 kW		196 M		
Townsquare Media Oneonta L			BMLH20040831AAL				
WBGK	LIC-N 259A	Newport Village	NY	350.7	156.4	114.5	41.9
43 08 28.0	75 01 49.0	NC	1.400 kW		206 M		
Roser Communications Netwo			BLH20000921AGS				
WBYH	LIC 206A	Hawley	PA	224.6	53.1	9.5	43.6
41 24 43.0	75 09 51.0	CX	0.200 kW		160 M		
Four Rivers Communications			BLED20020726ABX				
WBDY-LP	CP 258L1	Binghamton	NY	292.7	107.8	55.5	52.3
42 07 12.0	75 55 11.0		0.015 kW		77 M		
The Bundy Museum Of Histor			BNPL20131114BCY				
W257BL	LIC-D 257D	Oneonta	NY	339.3	83.7	25.5	58.2
42 27 23.0	75 04 37.0	DC	0.250 kW	2 M			
Wamc			BLFT20050518AEW				
WHTZ	LIC 262B	Newark	NJ	151.1	127.2	68.5	58.7
40 44 54.0	73 59 10.0	CN	6.000 kW		415 M		
Amfm Radio Licenses, L.l.c			BLH19940204KD				
WAWZ	LIC-D 256B	Zarephath	NJ	174.4	127.3	68.5	58.8
40 36 41.0	74 34 12.0	DCX	28.000 kW		200 M		
Pillar Of Fire			BLH20030702AAO				

ATTACHMENT B
WJUX Appl. Site Channel Study

REFERENCE							DISPLAY DATES
41 48 03.9 N.	CLASS = A Int = A						DATA 08-26-15
74 47 04.9 W.	Current Spacings to 3rd Adj.						SEARCH 08-26-15
----- Channel 259 - 99.7 MHz -----							
Call	Channel	Location		Azi	Dist	FCC	Margin
Lat.	Lng.	Ant	Power		HAAT		
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41 45 09.0	74 43 01.0	C	6.000 kW		91 M		
Bridgelight, Llc BMLLED20030612AJV							
W259BV	CP -D 259D	Poughkeepsie		NY 85.9	66.1	84.5	-18.4
41 50 26.6	73 59 25.3	DC	0.099 kW		186 M		
Charles Williamson BNPFT20130801AWB							
WRVE	LIC 258B	Schenectady		NY 34.7	113.4	112.5	0.9
42 38 13.0	73 59 45.0	CN	14.500 kW		282 M		
Cc Licenses, Llc BLH19871202KE							
WRWB-FM	LIC 257A	Ellenville		NY 109.8	37.9	30.5	7.4
41 41 06.0	74 21 23.0	CN	0.115 kW		497 M		
Cc Licenses, Llc BLH19931005KG							
WODE-FM	LIC 260B	Easton		PA 196.7	126.6	112.5	14.1
40 42 30.0	75 13 00.0	CN	50.000 kW		137 M		
Connoisseur Media Licenses BMLH19960709KC							
W260CI	CP -D 260D	Middletown		NY 141.6	49.1	33.5	15.6
41 27 16.0	74 25 06.0	DC	0.055 kW		28 M		
Charles Williamson BNPFT20130801ACX							
WUSR	LIC-N 258A	Scranton		PA 242.9	90.3	71.5	18.8
41 25 41.0	75 44 50.0	NCX	0.410 kW		378 M		
University Of Scranton BLED20130314ABR							
WBAI	CP 258B	New York		NY 149.9	133.9	112.5	21.4
40 45 22.0	73 59 12.0	CX	10.000 kW		282 M		
Pacifica Foundation, Inc. BPED20140623AAX							
WBAI	LIC 258B	New York		NY 150.0	134.7	112.5	22.2
40 44 54.0	73 59 10.0	CN	4.300 kW		415 M		
Pacifica Foundation, Inc. BLH19940204KK							
W260CI	CPX-D 260D	Warwick		NY 146.1	59.9	33.5	26.4
41 21 10.1	74 23 04.5	DV	0.250 kW 0 M				
Charles Williamson BMPFT20150421ABL							
WEJL-FM	LIC-Z 261A	Forest City		PA 246.9	58.6	30.5	28.2
41 35 35.0	75 25 56.0	ZC	0.750 kW		285 M		
The Scranton Times, L.p. BLH20000201ACA							
WIII	LIC 260B	Cortland		NY 307.1	140.9	112.5	28.4
42 33 23.0	76 09 19.0	CX	26.000 kW		208 M		
Saga Communications Of New BLH20090807ACV							
WAAL	LIC 256B	Binghamton		NY 286.9	100.9	68.5	32.4
42 03 31.0	75 57 06.0	CX	8.700 kW		291 M		
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