

DOCKET FILE NUMBER 99-010112

Before the
FEDERAL COMMUNICATIONS COMMISSION
Washington, D.C. 20554

In the matter of)
)
Amendment of section 73.202(b))
Table of Allotments,)
FM Broadcast stations,)
Channel 227A (93.3 mhz))
Susquehanna, Pennsylvania)
)

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FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

To: Chief, Allocations Branch
Mass Media Bureau

Petition For Rule Making

Tammy M. Celenza (Petitioner), in pursuant to section 1.401 and 1.420 of the Commission's Rules, hereby requests the commission to amend section 73.202(b) of its rules, the FM Table Of allotments, to allot channel 227A (93.3 mhz.) at Susquehanna, Pennsylvania. In support thereof, the following is stated.

There is a channel allocation study prepared by Michael Celenza Communications which demonstrates that channel 227A may be allotted to Susquehanna, Pennsylvania, in full compliance with minimum distance separation and principal community coverage requirements of the Rules (Ibid.,p.1, and Table I). There is amply area in which to locate a channel 227A facility. The proposed allocation does require a B1 study since it falls inside 320 kilometers of Canada. Celenza Communications has also determined that the proposed channel 227A allocation complies with Canadian separation requirements(Ibid.,p.1 Table 2)

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Susquehanna, is a incorporated community and located in Susquehanna County .
Susquehanna has a population of 1760 persons and Susquehanna county a population of 40, 380
(1990 census) . The proposed channel 227A would provide a first competitive local aural
transmission service to Susquehanna. The Proposed allocation will, therefore, advance the
objectives of section 307 (b) of the communications act of 1934, as amended, and
the commission's Fm allocation policies.

Petitioner hereby states that if the commission grants this petition, she will apply for the
channel when it is allotted, and, if her application is granted, she will promptly build the station.

WHEREFORE, for the foregoing reasons, Petitioner respectfully requests the
Commission to grant this petition and to allot channel 227A to Susquehanna, Pennsylvania.

Sincerely yours,

A handwritten signature in cursive script, appearing to read "Michael S. Celenza", written over a horizontal line.

Michael S. Celenza

41 Kathleen Crescent
Coram, N.Y. 11727

Dated October 27, 1999

TECHNICAL EXHIBIT
PETITION TO MODIFY
FM TABLE OF ALLOTMENTS
CHANNEL 227 CLASS A
Susquehanna, Pennsylvania

Petitioner: Tammy M. Celenza

Narrative

The technical exhibit of which this narrative is part was prepared on behalf of Mrs. Tammy M. Celenza petitioner, in support of a petition to modify the FM TABLE ALLOTMENTS (47CFR 73.202). In the petition the petitioner proposes to add FM Channel 227A, as a fully spaced class A FM Commercial Service, to serve Susquehanna, Pennsylvania.

Channel 227A, if allocated to Susquehanna, Pennsylvania will require that it be “site restricted” approximately 7.02 kilometers to the Southeast of Susquehanna, Pennsylvania geographical reference point. This site restriction to the Southeast will not inhibit the channel from serving all of the proposed city of license. An area to locate the proposed facility has been determined which approximates 32 square kilometers in size. At all points within this area, the proposed facility may be located and meet all separation requirements and still cover city of license with a 70 Dbu. contour.

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As an aid in determining the feasibility of the proposed allocation, a suitable site within the area was chosen with the following geographical coordinates:

o ' "
41 55 27 North Latitude
o ' "
75 31 18 West Longitude.

A separation study was conducted from this site and results of the study are contained herein as table 1. Additionally, as this proposed allocation is within 320 kilometers of the U.S./Canada boarder, a Class B1 study was conducted from this site to determine the impact of this allocation. The results are contained herein as Table 2. The allocation of channel 227A at Susquehanna, Pennsylvania meets all U.S. separation requirements and also meets Canadian separation.

There is currently one FM radio station licensed to Susquehanna, Pennsylvania WKGB 223A. And no AM or Television assignments are licensed to this community, which is listed in the 1990 U.S. Census as having a population of 1,760 persons. The proposed allocation will provide Susquehanna, Pennsylvania with its first competitive local aural service

Further information if required concerning engineering portion please contact the

undersigned.

October 27, 1999



Michael Celenza

Celenza Communications
41 Kathleen Crescent
Coram, N.Y. 11727
(516)928-6506

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Title: T. Celenza
 Separation Study
 Channel 227A
 October 27, 1999

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Table
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 Coordinates 41-55-27N
 75-31-18W

Searching Channel 227A6 (93.3 MHz):

CALL	CITY	ST	CHN	CL	S	DIST	SEPN	BRNG	CLEARANCE
W224AS	Washington	NJ	224	D	L	132.6	0.0	159.2°	132.6
ALC	Elmira	NY	224	A	U	105.3	31.0	276.5°	74.3
ALC	Herkimer	NY	224	A	U	132.9	31.0	17.7°	101.9
ALC	Middletown	NY	224	A	U	104.0	31.0	120.0°	73.0
WENYFM	Elmira	NY	224	A	L	105.3	31.0	276.5°	74.3
WRRV	Middletown	NY	224	A	C	103.9	31.0	120.0°	72.9
WRRV	Middletown	NY	224	A	L	104.0	31.0	120.0°	73.0
WXUR	Herkimer	NY	224	A	L	132.9	31.0	17.7°	101.9
W224AI	Loyalsock	PA	224	D	L	143.2	0.0	236.8°	143.2
W224AU	Allentown	PA	224	D	L	150.3	0.0	177.1°	150.3
ALC	Saugerties	NY	225	A	U	127.5	31.0	85.4°	96.5
WRKW	Saugerties	NY	225	A	C	124.8	31.0	86.7°	93.8
ALC	Wilkes-Barre	PA	225	B	U	87.4	69.0	199.6°	18.4
WMGS	Wilkes-Barre	PA	225	B	L	87.4	69.0	199.6°	18.4
WMGS	Wilkes-Barre	PA	225	B	L	87.4	69.0	199.6°	18.4
WMGS	Wilkes-Barre	PA	225	B	C	87.5	69.0	199.6°	18.5
ALC	Springfield	MA	226	B	U	240.3	113.0	81.6°	127.3
WHYNFM	Springfield	MA	226	B	L	240.3	113.0	81.6°	127.3
WHYNFM	Springfield	MA	226	B	L	240.3	113.0	81.6°	127.3
ALC	Paterson	NJ	226	B	U	184.6	113.0	136.8°	71.6
WPATFM	Paterson	NJ	226	B	L	163.6	113.0	136.8°	50.6
WPATFM	Paterson	NJ	226	B	L	184.6	113.0	136.8°	71.6
ALC	Syracuse	NY	226	B	U	120.9	113.0	339.9°	7.9
WNTQ	Syracuse	NY	226	B	L	120.9	113.0	340.0°	7.9
WNTQ	Syracuse	NY	226	B	L	120.9	113.0	339.9°	7.9
W226AA	Easton	PA	226	D	L	138.7	0.0	169.1°	138.7
ALC	Avon	NY	227	A	U	209.8	115.0	302.3°	94.8
ALC	Jamestown	NY	227	B	U	312.7	178.0	273.3°	134.7
ALC	New Paltz	NY	227	A	U	120.3	115.0	100.3°	5.3
ALC	Watertown	NY	227	A	U	227.3	115.0	353.3°	112.3
ALC	Canajoharie	NY	227	A	U	133.6	115.0	35.6°	18.6
W227AB	Endicott	NY	227	D	L	49.5	0.0	295.4°	49.5
WBWZ	New Paltz	NY	227	A	L	128.6	115.0	101.2°	13.6
WCAN	Canajoharie	NY	227	A	L	132.2	115.0	35.2°	17.2
WCIZFM	Watertown	NY	227	A	L	227.3	115.0	353.3°	112.3
WQRV	Avon	NY	227	A	L	207.6	115.0	302.0°	92.6
WWSE	Jamestown	NY	227	B	L	312.7	178.0	273.3°	134.7
ALC	Muncy	PA	227	B1	U	136.1	143.0	239.4°	-6.9
ALC	Philadelphia	PA	227	B	U	221.1	178.0	172.1°	43.1
WBZDFM	Muncy	PA	227	B1	L	143.3	143.0	236.5°	0.3
WMMR	Philadelphia	PA	227	B	L	221.1	178.0	172.1°	43.1
WMMR	Philadelphia	PA	227	B	L	221.0	178.0	172.3°	43.0
ALC	Hudson	NY	228	A	U	150.1	72.0	75.9°	78.1
ALC	Ithaca	NY	228	A	U	94.9	72.0	306.2°	22.9
ALC	Remsen	NY	228	A	U	158.2	72.0	10.4°	86.2
ALC	Corinth	NY	228	A	U	205.3	72.0	44.4°	133.3
ALC	Wellsville	NY	228	A	A	200.3	72.0	276.4°	128.3
ALC	New Rochelle	NY	228	A	U	176.4	72.0	127.3°	104.4
W228AT	Elmira-Horseheads	NY	228	D	L	107.7	0.0	282.1°	107.7
W228AT	Elmira-Horseheads	NY	228	D	C	108.0	0.0	279.7°	108.0
WRFM	Remsen	NY	228	A	L	158.2	72.0	10.4°	86.2
WRFM	Remsen	NY	228	A	C	159.5	72.0	8.0°	87.5

* SEE PAGE
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Title: T. Celenza
 Separation Study
 Channel 227A
 October 27, 1999

Celenza Communications

Table
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 Coordinates 41-55-27N
 75-31-18W

WRTN	New Rochelle	NY 228 A	L	176.4	72.0	127.3°	104.4
WTHK	Hudson	NY 228 A	A	150.1	72.0	75.9°	78.1
WTHK	Hudson	NY 228 A	L	150.1	72.0	75.9°	78.1
WVBRFM	Ithaca	NY 228 A	L	94.9	72.0	306.2°	22.9
WZZMFM	Corinth	NY 228 A	L	205.3	72.0	44.4°	133.3
ALC	Stroudsburg	PA 228 A	U	112.5	72.0	164.3°	40.5
ALC	Mechanicsburg	PA 228 A	U	225.0	72.0	210.4°	153.0
WSBG	Stroudsburg	PA 228 A	L	112.5	72.0	164.3°	40.5
WTPA	Mechanicsburg	PA 228 A	L	225.0	72.0	210.4°	153.0
ALC	Hartford	CT 229 B	U	226.2	69.0	100.2°	157.2
WZMX	Hartford	CT 229 B	L	226.3	69.0	100.2°	157.3
ALC	Clyde	NY 229 A	U	170.2	31.0	319.3°	139.2
NEW-T	Scotia	NY 229 D	A	158.0	0.0	49.3°	158.0
W229AA	Middletown	NY 229 D	L	107.0	0.0	119.9°	107.0
W229AC	Albany	NY 229 D	C	148.7	0.0	57.8°	148.7
WLLW	Clyde	NY 229 A	L	162.3	31.0	317.1°	131.3
ALC	Dallas	PA 229 A	U	75.0	31.0	209.3°	44.0
NEW-T	Fogelsville	PA 229 D	A	148.9	0.0	183.1°	148.9
WCTD	Dallas	PA 229 A	L	82.4	31.0	206.8°	51.4
ALC	Norwich	NY 230 B	U	69.5	69.0	4.7°	0.5
ALC	New York	NY 230 B	U	184.6	69.0	136.8°	115.6
ALC	New York	NY 230 B	U	184.6	69.0	136.8°	115.6
WDNYFM	Dansville	NY 230 A	L	186.4	31.0	290.5°	155.4
WKXZ	Norwich	NY 230 B	C	64.8	69.0	2.2°	-4.2
WKXZ	Norwich	NY 230 B	L	69.5	69.0	4.7°	0.5
WNYCFM	New York	NY 230 B	L	184.6	69.0	136.8°	115.6
W230AE	Bethlehem, etc.	PA 230 D	L	127.3	0.0	184.6°	127.3
W230AG	Easton	PA 230 D	L	138.7	0.0	169.1°	138.7
ALC	Oneonta	NY 280 A	U	68.2	10.0	35.2°	58.2
ALC	Rensselaer	NY 280 A	U	161.8	10.0	63.0°	151.8
WQBKFM	Rensselaer	NY 280 A	L	161.8	10.0	63.0°	151.8
WSRK	Oneonta	NY 280 A	L	68.2	10.0	35.2°	58.2
ALC	Laporte	PA 280 A	U	96.0	10.0	235.9°	86.0
W280CV	Scranton, etc.	PA 280 D	L	58.3	0.0	198.9°	58.3
WRPA	Laporte	PA 280 A	C	96.2	10.0	235.6°	86.2
ALC	Chenango Bridge	NY 281 A	U	39.9	10.0	313.2°	29.9
WYOS	Chenango Bridge	NY 281 A	C	38.8	10.0	292.5°	28.8
ALC	Allentown	PA 281 B	U	133.8	15.0	182.6°	118.8
WAEBFM	Allentown	PA 281 B	L	140.4	15.0	179.7°	125.4
WAEBFM	Allentown	PA 281 B	L	133.8	15.0	182.6°	118.8

* ALC MUNCY PA 227 B1 this site is the original Allocation site the new site is licensed to the following coordinates 41-12-42 N 76-57-16 W.

** WKXZ This site is used for auxiliary site the licensed site is 42-32-52 N 75-22-07.

Title: T. Celenza
Class B1 Study
October 27, 1999

Celenza Communications

Table2
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Coordinates 41-55-27N
75-31-18W

**** Note Study Performed in Miles****

CALL	CITY	ST	CHN	CL	S	DIST	SEPN	BRNG	CLEARANCE
CBBK	Kingston	ON	225	A		170.3	38.5	343.5	131.8
CHAY	BARRIE	ON	226	C1		269.6	112.5	308.4	157.1
CKCU	OTTAWA	ON	226	B		247.6	92.6	356.2	155.0
ALC	GUELPH	ON	227	A		263.9	111.8	294.9	152.0
CFMU	Hamilton	ON	227	A		242.0	111.8	292.1	130.1
CFRU	GUELPH	ON	227	A		263.9	111.8	294.9	152.0
ALC	CAMPBELLFORD	ON	228	A		201.1	70.2	325.0	130.9
ALC	PETERBOROUGH	ON	228	B		201.3	92.6	318.8	108.7
CBCP	PETERBOROUGH	ON	228	B		201.3	92.6	318.8	108.7
CBFM	MONTREAL	QU	228	C1		265.9	112.5	21.3	153.0

**** STUDY COMPLETE ****

CELENZA COMMUNICATIONS