

EXHIBIT

This narrative exhibit is submitted to demonstrate that the instant proposal fully complies with the interference criteria set forth in Section 74.1204 of the Commission's rules. Attached are a spacing study, an additional narrative exhibit which includes a Section 74.1204(d) showing, and maps demonstrating clearly that there is no prohibited overlap between this proposal and any other FM services. The attached FM spacing study demonstrates that this proposal would be fully spaced even as a full power Class A FM station to all but four other FM facilities. The attached maps and Section 74.1204(d) study with regard to overlap between this proposal and the coverage contour of WSJR, Dallas, PA demonstrate that there is no prohibited contour overlap between these four facilities and the instant proposed FM translator facilities. An additional Translator is included in the study. As demonstrated in these maps no prohibited overlap with these stations is predicted.

The five facilities that have been included on the attached maps are: WQKX, 94.1, Sunbury, PA (54 dBu contour to proposed 34 dBu interference contour); WIP-FM, 94.1, Philadelphia, PA (54 dBu contours to prop. 34 dBu int. contour); WTRW, 94.3, Carbondale, PA (60 dBu contour to prop. 54 dBu int. contour); W234CY, 94.7, Pittston, PA (60 dBu contour to prop. 100 dBu int. contour); and WSJR, 93.7, Dallas, PA (60 dBu contour to prop. 100 dBu int. contour). W231EB 94.1 Kingston, PA 74.1204(d) Narrative and its related maps are included to show allowable overlap under Section 74.1204(d) with this proposal's 100 dBu interference contour and the 60 dBu coverage contour of WSJR, Dallas, PA. A scale of kilometers has been included on the maps. These maps were drawn to scale using the rfSoftware series of computer programs.

By: Kevin Fitzgerald, Chief Engineer

Kevin Fitzgerald

Job: W231EB 94.1 Kingston Tran Int.fmj

Master Database: 2023_Jun_30.fmd

Lat: N41:18:54 Lon: W075:53:18 NAD-83

Channel: 231 Class: A

Status: Licensed, Construction Permit, Application

Channels: Co-Channel, 1st Adj, 2nd Adj, 3rd Adj, IF

Range: 100 km

Comments: No Comments

Description: W231EB, 94.1, Kingston, PA; Spacing Study; A contour study will be shown for

WQKX, WTRW, WIPFM, WSJR, and W234CY.

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Date: 12/18/2023 10:44:05 PM

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by rfSoftware, Inc.

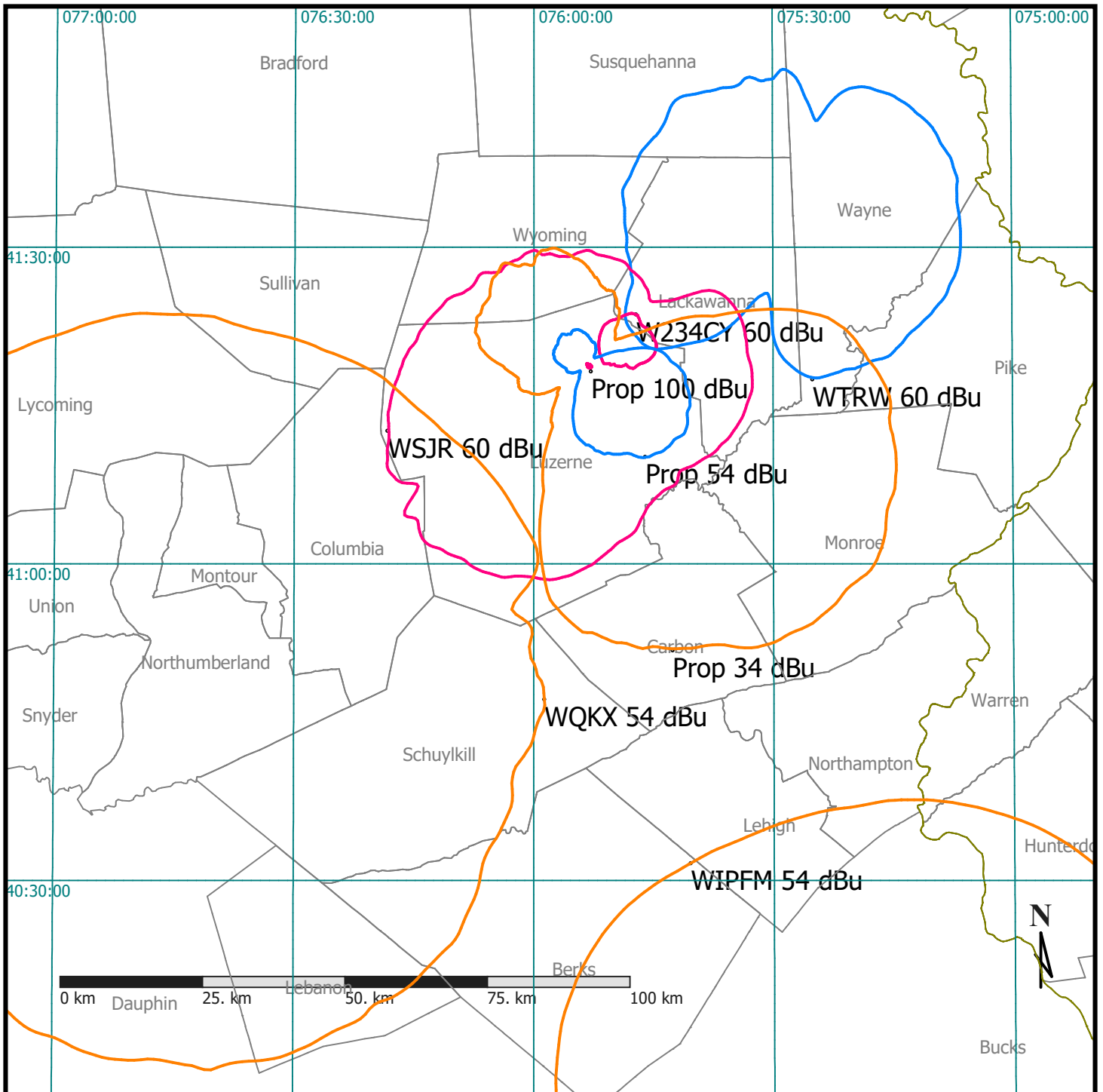
Callsign	Ser	City	State	Latitude (NAD83)	Longitude (NAD83)	Channel	Class	Stat	73	207	CIERP	HAAT	Adja	Distanc	Bear	73	215	CI
WQKX	FM	SUNBURY	PA	N40:47:11	W076:41:47	231 : 94.1 MB	LIC	178	-88.21	16.00	268		Co-Chan	89.79	229	-53.21		
WTRW	FM	CARBONDAL	PA	N41:32:38	W075:27:41	232 : 94.3 MA	LIC	72	-28.19	0.97	249		1st Adj	43.81	055	-5.19		
WIP-FM	FM	PHILADELPHIA	PA	N40:02:30	W075:14:09	231 : 94.1 MB	LIC	178	-26.24	9.60	338		Co-Chan	151.76	159	8.76		
WSJR	FM	DALLAS	PA	N41:15:44	W075:58:02	229 : 93.7 MA	LIC	31	-22.17	1.45	207		2nd Adj	8.83	228	-16.17		
W231EB	FM	LARKSVILLE	PA	N41:14:45	W075:52:40	231 : 94.1 MDX	LIC	0	7.74	0.00	0		Co-Chan	7.74	173	7.74		
WWRR	FM	SCRANTON	PA	N41:26:06	W075:43:32	285 : 104.9 A	LIC	10	9.06	0.27	333		IF	19.06	046	9.06		
W234CY	FM	PITTSTON	PA	N41:20:46	W075:47:02	234 : 94.7 MDX	LIC	0	9.39	0.20	0		3rd Adj	9.39	068	9.39		
W228CN	FM	CLARKS SUMPA	PA	N41:28:00	W075:41:07	228 : 93.5 MDX	LIC	0	23.92	0.00	0		3rd Adj	23.92	045	23.92		
W230DI	FM	CLARKS SUMPA	PA	N41:28:00	W075:41:07	230 : 93.9 MDX	LIC	0	23.94	0.00	0		1st Adj	23.94	045	-44.06		
WKXZ	FM	NORWICH	NY	N42:32:52	W075:27:06	230 : 93.9 MB	LIC	113	28.62	26.00	206		1st Adj	141.62	015	45.62		
W234BH	FM	WEST HAZLE	PA	N41:06:51	W076:14:14	234 : 94.7 MDX	LIC	0	36.79	0.25	0		3rd Adj	36.79	233	36.79		
W234BH	FM	Berwick	PA	N41:06:51	W076:14:14	234 : 94.7 MDX	LIC	0	36.79	0.23	0		3rd Adj	36.79	233	36.79		
W234BH	FM	Berwick	PA	N41:06:51	W076:14:14	234 : 94.7 MDX	LIC	0	36.79	0.23	0		3rd Adj	36.79	233	36.79		
WCIH	FM	ELMIRA	NY	N42:01:55	W076:47:00	232 : 94.3 MA	LIC	72	37.07	1.20	224		1st Adj	109.07	317	60.07		
W285FT	FM	HAZLETON	PA	N40:58:08	W075:57:24	285 : 104.9 DX	LIC	0	38.84	0.25	0		IF	38.84	188	38.84		
WSBG	FM	STROUDSBU	PA	N40:56:54	W075:09:35	228 : 93.5 MA	LIC	31	42.50	0.43	266		3rd Adj	73.50	124	48.50		
WIYN	FM	DEPOSIT	NY	N42:01:44	W075:28:22	234 : 94.7 MA	LIC	31	55.53	0.77	196		3rd Adj	86.53	024	61.53		
WNYC-FM	FM	NEW YORK	NY	N40:44:55	W073:59:07	230 : 93.9 MB	LIC	113	58.96	5.20	415		1st Adj	171.96	111	75.96		
W230AE	FM	BETHLEHEM	PA	N40:46:53	W075:38:36	230 : 93.9 MDX	LIC	0	62.72	0.01	246		1st Adj	62.72	161	-5.28		
W284CB	FM	ST. CLAIR	PA	N40:45:45	W076:08:14	284 : 104.7 DX	LIC	0	64.81	0.15	183		IF	64.81	199	64.81		
W228CH	FM	TOWANDA	PA	N41:46:34	W076:25:56	228 : 93.5 MDX	LIC	0	68.41	0.01	0		3rd Adj	68.41	318	68.41		
W232AM	FM	STROUDSBU	PA	N40:59:56	W075:09:56	232 : 94.3 MDX	LIC	0	70.09	0.25	0		1st Adj	70.09	120	2.09		
W233BC	FM	ASHLAND	PA	N40:46:25	W076:21:14	233 : 94.5 MDX	LIC	0	71.74	0.00	155		2nd Adj	71.74	213	71.74		
W285DH	FM	N. WHITEHAL	PA	N40:40:22	W075:34:39	285 : 104.9 DX	LIC	0	75.94	0.01	105		IF	75.94	160	75.94		
W285DI	FM	BINGHAMTON	NY	N42:03:22	W075:56:37	285 : 104.9 DX	LIC	0	82.46	0.00	0		IF	82.46	357	82.46		
WJRH	FM	EASTON	PA	N40:41:54	W075:12:27	285 : 104.9 DM	LIC	6	83.28	0.01	7		IF	89.28	140	83.28		
WPST	FM	TRENTON	NJ	N40:11:22	W074:50:46	233 : 94.5 MB	LIC	69	83.86	50.00	150		2nd Adj	152.86	145	89.86		
W229AO	FM	FOGELSVILLE	PA	N40:35:07	W075:36:59	229 : 93.7 MDX	LIC	0	84.22	0.00	0		2nd Adj	84.22	164	84.22		
W284BG	FM	LEWISBURG	PA	N40:56:33	W076:49:03	284 : 104.7 DX	LIC	0	88.31	0.25	0		IF	88.31	242	88.31		
W234AX	FM	ALLENTOWN	PA	N40:35:56	W075:25:09	234 : 94.7 MDX	LIC	0	88.79	0.01	205		3rd Adj	88.79	154	88.79		
W230AG	FM	EASTON	PA	N40:41:54	W075:12:27	230 : 93.9 MDX	LIC	0	89.28	0.01	-7		1st Adj	89.28	140	21.28		
W233CP	FM	MILTON	PA	N40:59:59	W076:52:12	233 : 94.5 MDX	LIC	0	89.53	0.25	0		2nd Adj	89.53	247	89.53		
W234BT	FM	ENDICOTT	NY	N42:06:56	W076:03:38	234 : 94.7 MDX	LIC	0	90.05	0.23	0		3rd Adj	90.05	351	90.05		
W281AR	FM	WILLIAMSPORT	PA	N41:12:32	W076:57:29	229 : 93.7 MDX	LIC	0	90.41	0.25	0		2nd Adj	90.41	263	90.41		
WDAC	FM	LANCASTER	PA	N39:53:47	W076:14:19	233 : 94.5 MB	LIC	69	91.31	19.00	247		2nd Adj	160.31	191	97.31		
W233CP	FM	MILTON	PA	N41:11:43	W076:58:16	233 : 94.5 MDX	LIC	0	91.71	0.10	0		2nd Adj	91.71	262	91.71		
WXBK	FM	NEWARK	NJ	N40:47:54	W074:05:24	234 : 94.7 MB	LIC	69	92.70	40.00	166		3rd Adj	161.70	111	98.70		
WKXP	FM	KINGSTON	NY	N41:53:45	W073:59:29	232 : 94.3 MA	LIC	72	98.79	2.25	166		1st Adj	170.79	068	121.79		
W229BY	FM	HUMMELS W	PA	N40:50:30	W076:53:55	229 : 93.7 MDX	LIC	0	99.84	0.01	0		2nd Adj	99.84	238	99.84		
WMTT-FM	FM	TIOGA	PA	N42:03:44	W077:21:36	234 : 94.7 MB1	LIC	48	99.98	12.00	147		3rd Adj	147.98	304	105.98		

Contour Analysis

Kevin Fitzgerald
Job: W231EB 94.1 Kingston Tran Int.fmj
Master Database: 2023_Jun_30.fmd
Lat: N41:01:11 Lon: W075:57:56 NAD-83
Scale: 1:1000000
Channel: 231 Class: DX
Status: Licensed, Construction Permit, Application
Channels:
Range: 100 km, Clearance: -0.5km
Comments: No Comments
Description: W231EB, 94.1, Kingston, PA; 127w DA

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Date: 12/9/2023 10:34:06 PM
Key:

City Grade
Protected
Co-Channel
1st Adj
2nd/3rd Adj



Contour Analysis

Kevin Fitzgerald
Job: W231EB 94.1 Kingston Tran Int.fmj
Master Database: 2023_Jun_30.fmd
Lat: N41:01:54 Lon: W075:59:23 NAD-83
Scale: 1:150000
Channel: 231 Class: DX
Status: Licensed, Construction Permit, Application
Channels:
Range: 100 km, Clearance: -0.5km
Comments: No Comments
Description: W231EB, 94.1, Kingston, PA; Spacing Study to WQKX.

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Date: 12/18/2023 11:48:47 PM
Key:
City Grade
Protected
Co-Channel
1st Adj
2nd/3rd Adj

