

Kevin Fitzgerald  
 Job: 103.7 Wyal All.fmj  
 Master Database: 2007\_Jun\_03.fmd  
 Lat: N41:43:52 Lon: W076:17:51 NAD-83

Page 1 of 1  
 Date: 6/7/2007 12:19:46 AM  
 rfInvestigator Version 2.8.1  
 by rfSoftware, Inc.

Channel: 279 Class: A  
 Status: Licensed, Construction Permit, Application, Addition, Vacant/Reserved  
 Channels: Co-Channel, 1st Adj, 2nd Adj, 3rd Adj, IF  
 Range: 100 km  
 Comments: No Comments  
 Description: W276BO, 103.7, Wyalusing, PA; Spacing Study; 250w, 363m AMSL; DA Scala CA  
 5-150V @ 210 degrees; 3 sec dbase

Callsign	City	Stat	Latitude (NAD2)	Longitude (NAD2)	Ser	Channel	Cla	Stat 73	207 Mi	73 207 C	ERP	HAA	Adjac	Distan	Bearin
* WQNY	ITHACA	NY	N42:23:13	W076:40:10	FM 279	: 103.7 MH B	LIC 178	-98.92	15.50	268	Co-Ch	79.08	337		
* WCOZ	LAPORTE	PA	N41:26:06	W076:28:28	FM 280	: 103.9 MH A	LIC 72	-35.97	4.30	62	1st Ad	36.03	204		
* WCXR	LEWISBURG	PA	N40:58:38	W077:07:00	FM 279	: 103.7 MH A	LIC 115	-6.81	0.95	244	Co-Ch	108.19	219		
* WNNJ-FM	NEWTON	NJ	N41:11:12	W074:46:04	FM 279	: 103.7 MH B1	LIC 143	-1.58	2.30	272	Co-Ch	141.42	115		
# WHLM-FM	BERWICK	PA	N41:05:11	W076:16:41	FM 278	: 103.5 MH A	LIC 72	-0.39	4.10	118	1st Ad	71.61	179		
WWYL	CHENANGO	NY	N42:03:29	W075:57:15	FM 281	: 104.1 MH A	LIC 31	15.18	0.93	254	2nd A	46.18	038		
WMXW	VESTAL	NY	N42:03:40	W075:56:45	FM 277	: 103.3 MH A	LIC 31	15.88	0.52	335	2nd A	46.88	039		
WMXW	VESTAL	NY	N42:03:40	W075:56:45	FM 277	: 103.3 MH A	AP 31	15.88	0.40	335	2nd A	46.88	039		
W276BO	TOWANDA	PA	N41:40:59	W076:28:59	FM 276	: 103.1 MH DX	CP 0	16.31	0.01	0	3rd Ad	16.31	251		
W281AS	RUSSELL HIL	PA	N41:30:45	W076:04:16	FM 281	: 104.1 MH DX	CP 0	30.76	0.00	0	2nd A	30.76	142		
WFEZ	AVOCA	PA	N41:18:20	W075:45:38	FM 276	: 103.1 MH A	LIC 31	34.15	6.00	22	3rd Ad	65.15	136		
STAT:RSV	AVOCA	PA	N41:18:20	W075:45:38	FM 276	: 103.1 MH A	RS 31	34.15	0.00	0	3rd Ad	65.15	136		
* WKCV-LP	LA PLUME	PA	N41:33:32	W075:46:40	FM 278	: 103.5 MH L1	LIC 0	47.36	0.00	8	1st Ad	47.36	114		
WMGS	WILKES-BAR	PA	N41:10:56	W075:52:22	FM 225	: 92.9 MHz B	LIC 15	55.54	5.30	422	IF	70.54	150		
W280CV	SCRANTON	PA	N41:25:38	W075:44:53	FM 280	: 103.9 MH DX	LIC 0	56.93	0.00	364	1st Ad	56.93	126		
WSRK	ONEONTA	NY	N42:25:26	W075:02:33	FM 280	: 103.9 MH A	LIC 72	57.29	1.40	180	1st Ad	129.29	053		
W280DY	BEAR CREEK	PA	N41:17:48	W075:55:36	FM 280	: 103.9 MH DX	CP 0	57.34	0.03	0	1st Ad	57.34	147		
WAEB-FM	ALLENTOWN	PA	N40:43:13	W075:35:44	FM 281	: 104.1 MH B	LIC 69	57.76	50.00	152	2nd A	126.76	152		
W282BE	HUGHESVILL	PA	N41:16:07	W076:40:07	FM 282	: 104.3 MH DX	LIC 0	59.97	0.01	0	3rd Ad	59.97	211		
WXCX	HAVRE DE G	MD	N39:33:52	W076:06:07	FM 279	: 103.7 MH B	LIC 178	63.15	37.00	168	Co-Ch	241.15	176		
W226BA	ELMIRA	NY	N42:09:24	W076:49:54	FM 226	: 93.1 MHz DX	LIC 0	64.76	0.00	0	IF	64.76	317		
W279BK	CARBONDAL	PA	N41:34:38	W075:30:21	FM 279	: 103.7 MH DX	LIC 0	68.15	0.05	0	Co-Ch	68.15	105		
WJQZ	WELLSVILLE	NY	N42:03:24	W078:00:34	FM 278	: 103.5 MH A	LIC 72	74.58	1.75	189	1st Ad	146.58	284		
NEW	ITHACA	NY	N42:23:15	W076:40:11	FM 225	: 92.9 MHz DX	AP 0	79.15	0.01	0	IF	79.15	337		
W276AO	ITHACA	NY	N42:25:47	W076:29:49	FM 276	: 103.1 MH DX	LIC 0	79.33	0.00	0	3rd Ad	79.33	348		
NEW	BOSTWICK C	NY	N42:25:01	W076:34:43	FM 282	: 104.3 MH DX	AP 0	79.65	0.01	0	3rd Ad	79.65	343		
W282AP	BLOOMSBUR	PA	N41:01:00	W076:27:44	FM 282	: 104.3 MH DX	CP 0	80.52	0.00	0	3rd Ad	80.52	190		
W277BJ	GARDEN VIE	PA	N41:14:54	W077:01:52	FM 277	: 103.3 MH DX	LIC 0	81.39	0.02	0	2nd A	81.39	229		
W278AO	WELLSBORO	PA	N41:44:41	W077:17:35	FM 278	: 103.5 MH DX	LIC 0	82.81	0.05	0	1st Ad	82.81	271		
W225AT	WELLSBORO	PA	N41:44:41	W077:17:35	FM 225	: 92.9 MHz DX	LIC 0	82.81	0.01	0	IF	82.81	271		
WCIK	BATH	NY	N42:20:07	W077:27:27	FM 276	: 103.1 MH A	LIC 31	86.16	0.79	162	3rd Ad	117.16	305		
STAT:RSV	ST. JOHNSVIL	NY	N42:58:21	W074:29:30	FM 278	: 103.5 MH B	RS 113	89.89	0.00	0	1st Ad	202.89	047		
WQBJ	COBLESKILL	NY	N42:58:21	W074:29:30	FM 278	: 103.5 MH B	LIC 113	89.89	50.00	150	1st Ad	202.89	047		
WFRG-FM	UTICA	NY	N43:03:27	W075:25:04	FM 282	: 104.3 MH B	LIC 69	95.20	100.0	151	3rd Ad	164.20	026		
WZOZ	ONEONTA	NY	N42:25:28	W075:04:36	FM 276	: 103.1 MH A	LIC 31	96.06	2.00	110	3rd Ad	127.06	053		
W282BF	NARROWSB	NY	N41:35:49	W075:09:03	FM 282	: 104.3 MH DX	CP 0	96.69	0.02	0	3rd Ad	96.69	099		
WNNK-FM	HARRISBUR	PA	N40:18:59	W076:57:04	FM 281	: 104.1 MH B	LIC 69	97.43	22.50	221	2nd A	166.43	199		

\* - A contour study will be provided for this station because it is not fully spaced as a Class A FM based on 47 CFR 73.207 or has a contour in proximity to this proposal.

# - This station fully spaced when rounding to the nearest kilometer.