

Kevin Fitzgerald
 Job: W275AB103.3 Elmira Tran Int.fmj
 Master Database: 2018_Oct_19.fmd
 Lat: N42:07:51 Lon: W076:47:26 NAD-27
 Channel: 277 Class: A
 Status: Licensed, Construction Permit, Application
 Channels: Co-Channel, 1st Adj, 2nd Adj, 3rd Adj, IF
 Range: 100 km
 Comments: No Comments

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 Date: 10/21/2018 2:12:44 AM
 rfInvestigator Version 3.8.16
 by rfSoftware, Inc.

Description: W275AB, 103.3, Elmira, NY; Spacing Study; 250w DA. A contour study will be provided for WMXW, W294AV, WCIK, and W277BS because they are not fully spaced as a Class A FM based on 47 CFR 73.207 or have a contour in proximity of this proposal.

Callsign	City	Stat	Ser	Channel	Cla	Stat	73	207	73	207	ERP	HAAT	Adjacency	Distanc	Bear	Latitude (NAD27	Longitude (N	73	215
WMXW	VESTAL	NY	FM	277 : 103.3	A	LIC	115	-44.69	0.52	335	Co-Chan	70.31	096	N42:03:40	W075:56:45	-21.69			
WQNY	ITHACA	NY	FM	279 : 103.7	B	LIC	69	-38.93	16.50	263	2nd Adj	30.07	019	N42:23:10	W076:40:09	-32.93			
W275AB	ELMIRA	NY	FM	275 : 102.9	DX	LIC	0	0.00	0.25	222	2nd Adj	0.00	000	N42:07:51	W076:47:26	0.00			
WCIK	AVOCA	NY	FM	276 : 103.1	A	LIC	72	0.15	1.40	210	1st Adj	72.15	302	N42:28:14	W077:32:11	23.15			
WENI-FM	SOUTH WAV	PA	FM	224 : 92.7	MA	LIC	10	1.01	1.25	221	IF	11.01	177	N42:01:55	W076:47:02	1.01			
WEDG	BUFFALO	NY	FM	277 : 103.3	B	LIC	178	12.24	49.00	106	Co-Chan	190.24	298	N42:55:34	W078:50:28	47.24			
W294AV	CORNING	NY	FM	277 : 103.3	DX	CP	0	23.78	0.00	0	Co-Chan	23.78	273	N42:08:31	W077:04:40	23.78			
WSPJ-LP	SYRACUSE	NY	FM	277 : 103.3	L1	LIC	92	27.42	0.00	0	Co-Chan	119.42	023	N43:07:05	W076:12:50	52.42			
WJQZ	WELLSVILLE	NY	FM	278 : 103.5	A	LIC	72	29.18	1.75	189	1st Adj	101.18	265	N42:03:24	W078:00:34	52.18			
W223BR	ITHACA	NY	FM	223 : 92.5	MDX	LIC	0	30.14	0.01	242	IF	30.14	019	N42:23:13	W076:40:11	30.14			
WMHR	SYRACUSE	NY	FM	275 : 102.9	B	LIC	69	35.78	20.00	239	2nd Adj	104.78	028	N42:58:01	W076:12:00	41.78			
WKSJ	WILLIAMSP	PA	FM	274 : 102.7	B	LIC	69	36.79	53.00	387	3rd Adj	105.79	189	N41:11:21	W076:58:53	42.79			
W277BS	ITHACA	NY	FM	277 : 103.3	DX	LIC	0	38.97	0.25	0	Co-Chan	38.97	042	N42:23:30	W076:28:29	38.97			
WGMF-F	DUSHORE	PA	FM	280 : 103.9	A	LIC	31	46.27	2.80	111	3rd Adj	77.27	155	N41:30:07	W076:23:34	52.27			
WKCV-LP	LA PLUME	PA	FM	278 : 103.5	L1	LIC	56	49.41	0.00	8	1st Adj	105.41	127	N41:33:32	W075:46:40	49.41			
WMMZ	BERWICK	PA	FM	278 : 103.5	A	CP	72	49.97	1.05	239	1st Adj	121.97	158	N41:06:50	W076:14:17	72.97			
WMMZ	BERWICK	PA	FM	278 : 103.5	A	LIC	72	51.62	4.10	118	1st Adj	123.62	160	N41:05:11	W076:16:41	74.62			
WILK-FM	AVOCA	PA	FM	276 : 103.1	A	LIC	72	53.49	6.00	22	1st Adj	125.49	137	N41:18:20	W075:45:38	76.49			
WARM-F	YORK	PA	FM	277 : 103.3	B	LIC	178	56.16	6.40	398	Co-Chan	234.16	176	N40:01:38	W076:36:00	91.16			
WUUF	SODUS	NY	FM	278 : 103.5	A	LIC	72	57.93	6.00	74	1st Adj	129.93	346	N43:16:05	W077:09:40	80.93			
W278AO	WELLSBOR	PA	FM	278 : 103.5	DX	LIC	0	59.80	0.05	0	1st Adj	59.80	224	N41:44:41	W077:17:35	-8.20			
WKGB-FM	CONKLIN	NY	FM	223 : 92.5	MA	LIC	10	67.60	1.45	206	IF	77.60	091	N42:06:48	W075:51:09	67.60			
WZOZ	ONEONTA	NY	FM	276 : 103.1	A	LIC	72	73.10	2.00	110	1st Adj	145.10	077	N42:25:28	W075:04:36	96.10			
W275BC	CHENANGO	NY	FM	275 : 102.9	DX	LIC	0	75.59	0.06	129	2nd Adj	75.59	090	N42:08:09	W075:52:35	75.59			
WKQL	BROOKVILL	PA	FM	277 : 103.3	B1	LIC	143	81.66	10.50	151	Co-Chan	224.66	238	N41:04:04	W079:04:59	105.66			
W280EB	ALFRED	NY	FM	280 : 103.9	DX	LIC	0	82.51	0.00	34	3rd Adj	82.51	281	N42:16:41	W077:46:11	82.51			
WPRB	PRINCETON	NJ	FM	277 : 103.3	B	LIC	178	92.68	14.00	222	Co-Chan	270.68	139	N40:16:58	W074:41:11	127.68			
WQBJ	COBLESKILL	NY	FM	278 : 103.5	B	LIC	113	97.70	50.00	150	1st Adj	210.70	064	N42:58:21	W074:29:30	114.70			
WCXR	LEWISBURG	PA	FM	279 : 103.7	A	LIC	31	99.98	0.95	244	2nd Adj	130.98	192	N40:58:38	W077:07:00	105.98			