

Kevin Fitzgerald  
 Job: WGMF Dallas.fmj  
 Master Database: 2008\_Nov\_06.fmd  
 Lat: N41:27:07 Lon: W076:00:33 NAD-27  
 Channel: 299 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: WGMF, 107.7 MHz, Dallas, PA; 1.25 kw @ 633m AMSL, 221m HAAT; Spacing Study

Page 1 of 1  
 Date: 11/8/2008 12:50:21 AM  
 rfInvestigator Version 2.8.1  
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Callsign	City	Stat	Latitude (NAD2)	Longitude (NAD2)	Ser Channel	Cla	Stat	73	207	CIERP	HAA	Adjac	Distan	Beari
WGMF	TUNKHANNO PA	N41:27:07	W076:00:33	FM 299 : 107.7 MH A	APP 115	-115.00	1.10	221	Co-C	0.00	000			
WGMF	TUNKHANNO PA	N41:27:07	W076:00:33	FM 299 : 107.7 MH A	LIC 115	-115.00	1.25	221	Co-C	0.00	000			
WKRF	TOBYHANNA PA	N41:02:37	W075:22:38	FM 300 : 107.9 MH A	LIC 72	-2.27	0.84	267	1st A	69.73	131			
WBB1	ENDWELL NY	N42:08:17	W075:59:59	FM 298 : 107.5 MH A	LIC 72	4.21	2.20	166	1st A	76.21	001			
WFKB	BOYERTOWN PA	N40:24:15	W075:39:09	FM 298 : 107.5 MH B	LIC 113	7.17	30.00	186	1st A	120.1	166			
WRVH	WILLIAMSP0 PA	N41:12:39	W076:57:17	FM 300 : 107.9 MH A	LIC 72	11.57	0.36	393	1st A	83.57	251			
WGTY	GETTYSBUR PA	N39:51:23	W076:56:57	FM 299 : 107.7 MH B	LIC 178	16.20	16.00	259	Co-C	194.2	204			
WBHT	MOUNTAIN T PA	N41:10:57	W075:52:19	FM 246 : 97.1 MHz A	LIC 10	22.05	0.50	336	IF	32.05	159			
WHMN-LP	PLYMOUTH PA	N41:14:20	W075:59:02	FM 297 : 107.3 MH L1	LIC 0	23.76	0.00	95	2nd A	23.76	175			
STAT-VAC	LIBERTY PA	N41:29:28	W077:12:22	FM 298 : 107.5 MH A	VAC 72	28.09	0.00	0	1st A	100.0	272			
W297AF	SCRANTON PA	N41:24:34	W075:40:01	FM 297 : 107.3 MH DX	LIC 0	28.99	0.25	0	2nd A	28.99	099			
W297AY	DUSHORE PA	N41:31:25	W076:24:02	FM 297 : 107.3 MH DX	CP 0	33.64	0.06	0	2nd A	33.64	284			
W297AY	NEW ALBANY PA	N41:31:59	W076:24:10	FM 297 : 107.3 MH DX	APP 0	34.08	0.00	0	2nd A	34.08	285			
WGNA-FM	ALBANY NY	N42:38:13	W073:59:51	FM 299 : 107.7 MH B	LIC 178	34.29	12.50	300	Co-C	212.2	052			
WLKK	WETHERSFIENY	N42:37:23	W078:17:16	FM 299 : 107.7 MH B	LIC 178	51.18	19.50	244	Co-C	229.1	305			
W300BT	NESCOPECK PA	N40:58:09	W075:57:28	FM 300 : 107.9 MH DX	LIC 0	53.79	0.00	0	1st A	53.79	175			
WWHT	SYRACUSE NY	N42:57:21	W076:06:36	FM 300 : 107.9 MH B	LIC 113	54.25	50.00	152	1st A	167.2	357			
W297AV	HAZLETON PA	N40:57:17	W075:58:26	FM 297 : 107.3 MH DX	CP 0	55.30	0.03	0	2nd A	55.30	177			
W297AV	HAZLETON PA	N40:56:09	W075:58:16	FM 297 : 107.3 MH DX	LIC 0	57.41	0.02	0	2nd A	57.41	177			
WWYY	BELVIDERE NJ	N40:56:53	W075:09:38	FM 296 : 107.1 MH A	LIC 31	59.55	1.20	219	3rd A	90.55	128			
WWYY	BELVIDERE NJ	N40:56:56	W075:09:29	FM 296 : 107.1 MH A	CP 31	59.65	1.05	230	3rd A	90.65	128			
WEGH	NORTHUMBE PA	N40:47:10	W076:41:49	FM 297 : 107.3 MH A	LIC 31	62.83	0.90	257	2nd A	93.83	218			
W299AF	CATAWISSA PA	N40:56:22	W076:25:29	FM 299 : 107.7 MH DX	LIC 0	66.74	0.00	280	Co-C	66.74	211			
W296BS	JOHNSON CI NY	N42:03:45	W075:56:37	FM 296 : 107.1 MH DX	LIC 0	68.03	0.03	0	3rd A	68.03	005			
W296BL	ATHENS PA	N41:58:56	W076:30:57	FM 296 : 107.1 MH DX	LIC 0	72.43	0.00	0	3rd A	72.43	324			
WREQ	RIDGEBURY PA	N41:55:43	W076:46:58	FM 245 : 96.9 MHz A	LIC 10	73.37	3.60	131	IF	83.37	309			
W300BV	OWEGO NY	N42:03:13	W076:22:35	FM 300 : 107.9 MH DX	LIC 0	73.47	0.00	0	1st A	73.47	335			
WBLS	NEW YORK NY	N40:44:54	W073:59:10	FM 298 : 107.5 MH B	LIC 113	74.06	4.20	415	1st A	187.0	115			
WLIH	WHITNEYVIL PA	N41:46:13	W077:12:08	FM 296 : 107.1 MH A	LIC 31	74.55	3.30	91	3rd A	105.5	290			
WQDD-LP	GIRARDVILL PA	N40:47:46	W076:16:34	FM 300 : 107.9 MH L1	LIC 0	76.21	0.00	0	1st A	76.21	197			
WJZI	LIVINGSTON NY	N41:58:28	W074:55:05	FM 296 : 107.1 MH A	CP 31	76.77	6.00	100	3rd A	107.7	057			
W300BV	OWEGO NY	N42:07:52	W076:14:31	FM 300 : 107.9 MH DX	CP 0	77.88	0.00	0	1st A	77.88	346			
W296AP	WILLIAMSP0 PA	N41:13:04	W076:57:27	FM 296 : 107.1 MH DX	LIC 0	83.54	0.00	327	3rd A	83.54	252			
20030314B	NEWBERRY PA	N41:14:27	W077:00:21	FM 246 : 97.1 MHz DX	APP 0	86.65	0.25	0	IF	86.65	254			
20030313AL	SOUTH WILLI PA	N41:14:54	W077:01:52	FM 246 : 97.1 MHz DX	APP 0	88.47	0.02	0	IF	88.47	255			
WREQ-FM1	ELMIRA NY	N42:05:24	W076:48:43	FM 245 : 96.9 MHz DB	CP 0	97.35	0.10	0	IF	97.35	317			
WRNB	PENNSAUKE NJ	N40:02:30	W075:14:11	FM 300 : 107.9 MH A	APP 72	97.66	0.05	284	1st A	169.6	157			
WECW	ELMIRA NY	N42:05:48	W076:49:00	FM 299 : 107.7 MH DML	LIC 0	98.16	0.01	-103	Co-C	98.16	317			

This proposal is fully spaced to all facilities based on 73.207 except for WKRF, Tobyhanna, PA.  
 A 73.215 Study is being included in this application to show that this proposal has no prohibited overlap to WKRF.