

Kevin Fitzgerald
 Job: W236BV 94.7 Tran Int.fmj
 Master Database: 2013_Mar_04.fmd
 Lat: N41:28:00 Lon: W075:41:13 NAD-27
 Channel: 234 Class: A
 Status: Licensed, Construction Permit, Application
 Channels: Co-Channel, 1st Adj, 2nd Adj, 3rd Adj, IF
 Range: 100 km
 Comments: No Comments
 Description: W236BV, 94.7, Dickson City, PA; Spacing Study; 589m AMSL; 10w V; Scala CA2V
 @ 122 degrees

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 Date: 3/4/2013 11:35:48 PM
 rfInvestigator Version 3.5.0
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Callsign	City	Stat	Latitude (NAD2)	Longitude (NAD2)	Ser	Channel	Cla	Stat	73	207	73	207	ERP	HAA	Adjac	Distanc	Bear	Vert
* WIYN	DEPOSIT	NY	N42:01:44	W075:28:25	FM	234 : 94.7 MHz A	LIC	115	-50.09	0.77	196	Co-C	64.91	016	0.77			
* WNSH	NEWARK	NJ	N40:47:17	W074:15:19	FM	234 : 94.7 MHz B	LIC	178	-36.10	23.50	207	Co-C	141.90	122	23.50			
* WVHO-LP	NANTICOKE	PA	N41:12:17	W076:00:00	FM	233 : 94.5 MHz L1	LIC	56	-16.84	0.00	0	1st A	39.16	222	0.00			
* WTRW	CARBONDALE	PA	N41:32:37	W075:27:44	FM	232 : 94.3 MHz A	LIC	31	-10.39	0.97	249	2nd A	20.61	066	0.97			
W236BV	DICKSON CIT	PA	N41:23:39	W075:37:58	FM	236 : 95.1 MHz DX	LIC	0	9.24	0.00	4	2nd A	9.24	151	0.00			
WMTT	TIOGA	PA	N42:03:43	W077:21:38	FM	234 : 94.7 MHz B1	LIC	143	11.09	12.00	147	Co-C	154.09	295	12.00			
* 20030314BW	MOOSIC	PA	N41:21:27	W075:43:21	FM	235 : 94.9 MHz DX	APP	0	12.48	0.01	0	1st A	12.48	194	0.01			
WDNH-FM	HONESDALE	PA	N41:34:45	W075:10:42	FM	237 : 95.3 MHz A	LIC	31	13.26	1.65	139	3rd A	44.26	074	1.65			
WZZO	BETHLEHEM	PA	N40:37:13	W075:17:37	FM	236 : 95.1 MHz B	LIC	69	30.64	30.00	192	2nd A	99.64	161	30.00			
WYCY	HAWLEY	PA	N41:34:45	W075:10:42	FM	287 : 105.3 MH A	LIC	10	34.26	2.90	146	IF	44.26	074	2.90			
* W235AA	WILKES-BARR	PA	N41:11:11	W075:51:33	FM	235 : 94.9 MHz DX	LIC	0	34.31	0.01	287	1st A	34.31	205	0.01			
W288BE	WILKES-BARR	PA	N41:11:11	W075:51:33	FM	288 : 105.5 MHz B	LIC	0	34.31	0.01	258	IF	34.31	205	0.01			
W237DP	MOUNTAIN T	PA	N41:10:58	W075:52:10	FM	237 : 95.3 MHz DX	LIC	0	35.04	0.10	263	3rd A	35.04	206	0.10			
WLRF-LP	BINGHAMTON	NY	N42:03:49	W075:57:02	FM	232 : 94.3 MHz L1	LIC	29	40.83	0.00	224	2nd A	69.83	342	0.00			
WTTC-FM	TOWANDA	PA	N41:45:55	W076:29:10	FM	237 : 95.3 MHz A	LIC	31	43.41	5.40	38	3rd A	74.41	296	5.40			
WQXX	SUNBURY	PA	N40:47:10	W076:41:49	FM	231 : 94.1 MHz B	LIC	69	44.61	16.00	268	3rd A	113.61	228	16.00			
WPST	TRENTON	NJ	N40:11:22	W074:50:47	FM	233 : 94.5 MHz B	LIC	113	45.57	50.00	150	1st A	158.57	153	48.00			
W287AY	MOUNT POCO	PA	N41:07:16	W075:21:21	FM	287 : 105.3 MH DX	LIC	0	47.35	0.01	67	IF	47.35	144	0.01			
WRBT	HARRISBURG	PA	N40:18:58	W076:57:01	FM	235 : 94.9 MHz B	LIC	113	53.32	25.00	213	1st A	166.32	220	24.50			
WYYY	SYRACUSE	NY	N42:56:46	W076:07:07	FM	233 : 94.5 MHz B	LIC	113	55.15	100.0	198	1st A	168.15	348	100.0			
W232AM	STROUDSBU	PA	N40:59:55	W075:10:21	FM	232 : 94.3 MHz DX	LIC	0	67.54	0.25	-52	2nd A	67.54	140	0.25			
WDAC	LANCASTER	PA	N39:53:46	W076:14:22	FM	233 : 94.5 MHz B	LIC	113	67.55	19.00	247	1st A	180.55	195	19.00			
W236BN	BERWICK	PA	N41:00:18	W076:12:58	FM	236 : 95.1 MHz DX	LIC	0	67.80	0.00	212	2nd A	67.80	221	0.01			
W232AM	STROUDSBU	PA	N40:59:55	W075:09:59	FM	232 : 94.3 MHz DX	CP	0	67.87	0.25	0	2nd A	67.87	140	0.25			
WMGH-FM	TAMAQUA	PA	N40:47:14	W076:01:59	FM	288 : 105.5 MH A	LIC	10	70.86	1.40	148	IF	80.86	201	1.40			
W236AP	BINGHAMTON	NY	N42:05:50	W075:54:55	FM	236 : 95.1 MHz DX	LIC	0	72.56	0.10	0	2nd A	72.56	345	0.10			
WDSO	DOVER	DE	N39:12:03	W075:33:55	FM	234 : 94.7 MHz B	LIC	178	73.80	50.00	115	Co-C	251.80	178	50.00			
20030314BYE	PORT JERVIS	NY	N41:22:34	W074:48:36	FM	287 : 105.3 MH DX	APP	0	74.00	0.01	219	IF	74.00	098	0.01			
WBLJ-FM	SHAMOKIN	PA	N40:45:36	W076:32:19	FM	237 : 95.3 MHz A	LIC	31	75.19	1.25	154	3rd A	106.19	222	1.25			
W234BH	BERWICK	PA	N41:00:28	W076:22:19	FM	234 : 94.7 MHz DX	CP	0	76.78	0.25	63	Co-C	76.78	228	0.25			
W234BH	BERWICK	PA	N41:00:28	W076:22:19	FM	234 : 94.7 MHz DX	LIC	0	76.78	0.00	63	Co-C	76.78	228	0.23			
WBKT	NORWICH	NY	N42:26:08	W075:30:47	FM	237 : 95.3 MHz A	LIC	31	77.58	0.47	256	3rd A	108.58	008	0.47			
WKLL	FRANKFORT	NY	N43:08:40	W075:10:32	FM	235 : 94.9 MHz B	LIC	113	78.07	34.00	173	1st A	191.07	013	34.00			
W234BT	ENDICOTT	NY	N42:06:55	W076:03:40	FM	234 : 94.7 MHz DX	LIC	0	78.47	0.23	0	Co-C	78.47	337	0.25			
W233AH	MONTICELLO	NY	N41:39:11	W074:41:01	FM	233 : 94.5 MHz DX	LIC	0	86.23	0.01	80	1st A	86.23	076	0.01			
WLVY	ELMIRA	NY	N42:07:51	W076:47:26	FM	232 : 94.3 MHz A	LIC	31	86.71	1.15	227	2nd A	117.71	309	1.15			
WMAS-FM	ENFIELD	CT	N42:06:33	W072:36:40	FM	234 : 94.7 MHz B	LIC	178	87.47	50.00	55	Co-C	265.47	074	50.00			
WIP-FM	PHILADELPHI	PA	N40:02:30	W075:14:12	FM	231 : 94.1 MHz B	LIC	69	93.76	9.60	338	3rd A	162.76	166	9.60			
W235AW	ROCK HILL	NY	N41:37:08	W074:34:42	FM	235 : 94.9 MHz DX	LIC	0	94.04	0.02	99	1st A	94.04	080	0.00			
W288CF	DANVILLE	PA	N40:57:03	W076:35:14	FM	288 : 105.5 MH DX	LIC	0	94.79	0.00	0	IF	94.79	233	0.25			
W233BC	ASHLAND	PA	N40:46:24	W076:21:16	FM	233 : 94.5 MHz DX	LIC	0	95.25	0.00	155	1st A	95.25	216	0.01			
W235AD	POTTSVILLE	PA	N40:40:36	W076:11:50	FM	235 : 94.9 MHz DX	LIC	0	97.66	0.12	91	1st A	97.66	206	0.00			
W234AX	ALLENTOWN	PA	N40:35:55	W075:25:12	FM	234 : 94.7 MHz DX	LIC	0	98.98	0.01	205	Co-C	98.98	167	0.01			
W234AQ	MUNCY	PA	N41:10:37	W076:48:26	FM	234 : 94.7 MHz DX	LIC	0	99.16	0.00	92	Co-C	99.16	251	0.03			

* - 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.