Kevin Fitzgerald
Job: WVIA Lewisburg 90.3 Tran Int.fmj
Master Database: 2006_Jun_25.fmd
Lat: N41:01:31 Lon: W076:52:01 NAD-27
Channel: 212 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: WVIA, 90.3, Lewisburg, PA; Spacing Study; 3.5 watts @ 161m AMSL; DA CLFMRX @ 70 degrees

Date: 6/28/2006 6:17:15 AM
rfInvestigator Version 2.6.33
by rfSoftware, Inc.

	Callsign	Latitude (NA	Longitude (NA	City	Stat	Ser	Channel	Cla	Stat	73 207	73 207 CI	ERP	HAA	Adjacen	Distanc	Bear
*	WJTL	N40:03:31	W076:27:40	LANCASTER	PA	FM	212 : 90.3	B	LIC	178	-65.29	12.00	151	Co-Cha	112.71	162
*	WVBU-FM	N40:57:18	W076:52:55	LEWISBURG	PA	FM	213 : 90.5	A	LIC	72	-64.09	0.22	-10	1st Adj	7.91	189
*	WCIH	N41:53:39	W076:51:32	ELMIRA	NY	FM	212 : 90.3	B1	LIC	143	-46.50	4.00	161	Co-Cha	96.50	000
*	WCIT	N41:27:26	W077:06:55	TROUT RUN	PA	FM	211 : 90.1	A	LIC	72	-19.71	0.35	90	1st Adj	52.29	337
*	WVYA	N41:14:54	W077:01:52	WILLIAMSPOR	PA	FM	209 : 89.7	A	LIC	31	-2.65	3.30	-5	3rd Adj	28.35	331
*	WXLV	N40:39:43	W075:36:41	SCHNECKSVIL	PA	FM	212 : 90.3	A	LIC	115	-1.68	0.42	70	Co-Cha	113.32	111
	W263BN	N41:01:31	W076:52:01	LEWISBURG	PA	FM	210 : 89.9	DX	CP	0	0.00	0.00	0	2nd Adj	0.00	000
*	WCRG	N41:13:50	W077:08:59	WILLIAMSPOR	PA	FM	214 : 90.7	A	LIC	31	1.92	3.00	-66	2nd Adj	32.92	314
	WVLY-FM	N40:57:12	W076:45:05	MILTON	PA	FM	265 : 100.9	A	LIC	10	2.59	1.30	218	IF	12.59	129
*	W211BK	N40:56:40	W076:52:46	LEWISBURG	PA	FM	211 : 90.1	DX	LIC	0	9.04	0.05	6	1st Adj	9.04	187
*	WTLR	N40:53:32	W077:51:49	STATE COLLE	PA	FM	210 : 89.9	B	LIC	69	16.21	25.00	178	2nd Adj	85.21	260
*	WVIA-FM	N41:10:55	W075:52:17	SCRANTON	PA	FM	210 : 89.9	B	LIC	69	16.42	5.00	381	2nd Adj	85.42	078
*	W215AF	N41:12:20	W076:57:20	MUNCY, ETC.	PA	FM	215 : 90.9	DX	LIC	0	21.36	0.02	371	3rd Adj	21.36	340
*	W212BJ	N41:12:38	W076:57:21	WILLIAMSPOR	PA	FM	212 : 90.3	DX	LIC	0	21.89	0.01	0	Co-Cha	21.89	340
	WESS	N40:59:50	W075:10:22	EAST STROU	PA	FM	212 : 90.3	A	LIC	115	27.55	1.00	-37	Co-Cha	142.55	091
	NEW	N40:34:03	W078:26:42	BELLWOOD	PA	FM	212 : 90.3	A	APP	115	27.56	0.00	275	Co-Cha	142.56	249
	NEW	N40:21:17	W075:53:53	READING	PA	FM	213 : 90.5	A	APP	72	38.69	0.00	231	1st Adj	110.69	132
	WJSL	N42:22:39	W078:10:45	HOUGHTON	NY	FM	212 : 90.3	B1	LIC	143	42.71	6.00	66	Co-Cha	185.71	324
	WJRC	N40:34:20	W077:30:51	LEWISTOWN	PA	FM	215 : 90.9	A	LIC	31	43.26	0.09	394	3rd Adj	74.26	227
	W212AG	N41:05:47	W076:20:23	BERWICK, ET	PA	FM	212 : 90.3	DX	LIC	0	45.02	0.02	271	Co-Cha	45.02	080
	WCLH	N41:10:57	W075:52:15	WILKES-BARR	PA	FM	214 : 90.7	A	LIC	31	54.48	0.17	311	2nd Adj	85.48	078
	WKPS	N40:47:58	W077:52:11	STATE COLLE	PA	FM	214 : 90.7	A	LIC	31	57.13	0.10	26	2nd Adj	88.13	253
	W215AA	N40:31:08	W076:59:52	MILLERSBUR	PA	FM	215 : 90.9	DX	LIC	0	57.31	0.01	189	3rd Adj	57.31	191
	WAIJ	N39:42:14	W079:05:31	GRANTSVILLE	MD	FM	212 : 90.3	B	LIC	178	61.27	10.00	171	Co-Cha	239.27	232
	WPSX	N41:37:04	W078:48:14	KANE	PA	FM	211 : 90.1	B	LIC	113	62.02	17.00	232	1st Adj	175.02	292
	NEW	N40:27:24	W076:54:02	HALIFAX	PA	FM	265 : 100.9	DX	APP	0	63.21	0.01	0	IF	63.21	183
	WRTI	N40:02:21	W075:14:13	PHILADELPHI	PA	FM	211 : 90.1	B	LIC	113	63.25	12.00	308	1st Adj	176.25	128
	WCRH	N39:39:34	W077:57:56	WILLIAMSPOR	MD	FM	213 : 90.5	B	LIC	113	65.09	10.00	268	1st Adj	178.09	212
	WRTL	N40:19:22	W076:11:52	EPHRATA	PA	FM	214 : 90.7	A	LIC	31	65.37	0.00	265	2nd Adj	96.37	144
	WVMM	N40:09:34	W076:59:00	GRANTHAM	PA	FM	214 : 90.7	A	LIC	31	65.65	0.10	50	2nd Adj	96.65	186
	WHRW	N42:05:24	W075:58:05	BINGHAMTON	NY	FM	213 : 90.5	A	LIC	72	68.02	1.45	30	1st Adj	140.02	032
	W265BM	N41:09:50	W076:00:45	FOLSTOWN	PA	FM	265 : 100.9	DX	CP	0	73.42	0.00	0	IF	73.42	078
	W211AA	N40:20:21	W076:52:56	HARRISBURG,	PA	FM	211 : 90.1	DX	LIC	0	76.20	0.01	137	1st Adj	76.20	181
	NEW	N41:00:43	W074:35:32	SPARATA	NJ	FM	212 : 90.3	A	APP	115	76.35	0.00	195	Co-Cha	191.35	090
	WIFF	N42:03:10	W075:42:07	BINGHAMTON	NY	FM	211 : 90.1	A	LIC	72	77.91	0.10	209	1st Adj	149.91	040
	WGMR	N40:55:10	W077:58:28	TYRONE	PA	FM	266 : 101.1	B	LIC	15	78.96	8.50	357	IF	93.96	263
	NEW	N40:16:52	W076:52:06	HARRISBURG	PA	FM	265 : 100.9	DX	APP	0	82.64	0.01	0	IF	82.64	180
	970411M	N42:25:47	W076:29:49	ITHACA	NY	FM	211 : 90.1	A	APP	72	87.00	4.20	-96	1st Adj	159.00	011
	NEW	N40:15:45	W076:27:51	HERSHEY	PA	FM	265 : 100.9	DX	APP	0	91.30	0.01	0	IF	91.30	158
	WVPH	N40:32:45	W074:28:25	PISCATAWAY	NJ	FM	212 : 90.3	A	LIC	115	93.92	0.20	2	Co-Cha	208.92	105
	W214AL	N40:19:22	W076:11:52	DENVER, ETC.	PA	FM	214 : 90.7	DX	LIC	0	96.37	0.00	261	2nd Adj	96.37	144
	WVPH	N40:31:21	W074:25:52	PISCATAWAY	NJ	FM	212 : 90.3	A	CP	115	98.08	0.10	77	Co-Cha	213.08	105
	WJFF	N41:48:58	W074:47:15	JEFFERSONVI	NY	FM	213 : 90.5	B1	LIC	96	98.77	3.70	192	1st Adj	194.77	063
	980512MI	N40:07:45	W075:52:43	MORGANTOW	PA	FM	209 : 89.7	A	APP	31	99.02	0.00	162	3rd Adj	130.02	140

* - 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.