

Kevin Fitzgerald  
 Job: W233BL Dushore CA2V Tran Int.fmj  
 Master Database: 2008\_Sep\_15.fmd  
 Lat: N41:31:33 Lon: W076:24:35 NAD-27  
 Channel: 233 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: W233BL, 94.5, Dushore, PA; Spacing Study; 180w V; 517m AMSL; Scala CA-2V  
 @ 148 degrees

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 Date: 9/16/2008 12:40:44 AM  
 rfInvestigator Version 2.8.1  
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Callsign	City	Stat	Latitude (NAD2)	Longitude (NAD2)	Ser Channel	Cla	Stat	73	207	Mi	73	207	C	ERP	HAA	Adjac	Distan	Bearin
* WYYY	SYRACUSE	NY	N42:56:46	W076:07:07	FM 233 : 94.5 MHz	B	LIC	178		-18.42	100.0	198	Co-Ch	159.58009				
W233BL	DUSHORE	PA	N41:31:33	W076:24:35	FM 233 : 94.5 MHz	DX	LIC	0		0.00	0.13	0	Co-Ch	0.00	000			
WLTV	ELMIRA	NY	N42:07:51	W076:47:26	FM 232 : 94.3 MHz	A	CP	72		2.27	1.15	227	1st Adj	74.27	335			
WLTV	ELMIRA	NY	N42:07:51	W076:47:26	FM 232 : 94.3 MHz	A	LIC	72		2.27	0.80	227	1st Adj	74.27	335			
WMTT	TIOGA	PA	N42:03:43	W077:21:38	FM 234 : 94.7 MHz	B1	LIC	96		2.96	12.00	147	1st Adj	98.96	307			
WDAC	LANCASTER	PA	N39:53:46	W076:14:22	FM 233 : 94.5 MHz	B	LIC	178		3.55	19.00	247	Co-Ch	181.55175				
WLNP	CARBONDAL	PA	N41:32:37	W075:27:44	FM 232 : 94.3 MHz	A	LIC	72		7.10	0.97	249	1st Adj	79.10	089			
WQKX	SUNBURY	PA	N40:47:10	W076:41:49	FM 231 : 94.1 MHz	B	LIC	69		16.61	16.00	268	2nd A	85.61	196			
WPST	TRENTON	NJ	N40:11:22	W074:50:47	FM 233 : 94.5 MHz	B	LIC	178		20.49	50.00	150	Co-Ch	198.49138				
WBHV-FM	STATE COLL	PA	N40:54:04	W077:50:20	FM 233 : 94.5 MHz	A	LIC	115		23.49	1.90	179	Co-Ch	138.49240				
WIYN	DEPOSIT	NY	N42:01:44	W075:28:25	FM 234 : 94.7 MHz	A	LIC	72		23.81	0.77	196	1st Adj	95.81	054			
W236BB	TUNKHANNO	PA	N41:30:45	W076:04:16	FM 236 : 95.1 MHz	DX	LIC	0		28.30	0.01	0	1st Adj	28.30	093			
WILQ	WILLIAMSP	PA	N41:12:42	W076:57:16	FM 286 : 105.1 MH	B	APP	15		42.40	0.42	373	IF	57.40	233			
WILQ	WILLIAMSP	PA	N41:11:43	W076:58:18	FM 286 : 105.1 MH	B	LIC	15		44.66	9.20	346	IF	59.66	232			
WVHO-LP	NANTICOKE	PA	N41:12:17	W076:00:00	FM 233 : 94.5 MHz	L1	LIC	0		49.47	0.00	0	Co-Ch	49.47	136			
W236BN	BERWICK	PA	N41:05:11	W076:16:41	FM 236 : 95.1 MHz	DX	LIC	0		50.03	0.01	0	3rd Adj	50.03	167			
W234AQ	MUNCY	PA	N41:10:37	W076:48:26	FM 234 : 94.7 MHz	DX	LIC	0		51.07	0.00	0	1st Adj	51.07	221			
WNED-FM	BUFFALO	NY	N42:38:13	W078:46:05	FM 233 : 94.5 MHz	B	LIC	178		52.90	105.0	216	Co-Ch	230.90302				
20030317M	SCRANTON	PA	N41:26:09	W075:43:46	FM 234 : 94.7 MHz	DX	APP	0		57.69	0.01	0	1st Adj	57.69	100			
W235BA	WILLIAMSP	PA	N41:14:27	W077:00:21	FM 235 : 94.9 MHz	DX	LIC	0		59.07	0.22	0	2nd A	59.07	238			
W235AA	WILKES-BAR	PA	N41:11:11	W075:51:33	FM 235 : 94.9 MHz	DX	LIC	0		59.53	0.01	0	2nd A	59.53	129			
20030314B	MOOSIC	PA	N41:21:27	W075:43:21	FM 235 : 94.9 MHz	DX	APP	0		60.40	0.01	0	2nd A	60.40	108			
W287BN	LAKE WINOL	PA	N41:28:01	W075:41:12	FM 287 : 105.3 MH	DX	LIC	0		60.73	0.22	0	IF	60.73	096			
W234BH	BERWICK	PA	N41:02:11	W076:05:10	FM 234 : 94.7 MHz	DX	CP	0		60.74	0.00	0	1st Adj	60.74	153			
W235BG	SAND SPRIN	PA	N41:03:50	W075:57:52	FM 235 : 94.9 MHz	DX	LIC	0		63.43	0.03	0	2nd A	63.43	144			
WZZO	BETHLEHEM	PA	N40:37:13	W075:17:37	FM 236 : 95.1 MHz	B	LIC	69		68.52	30.00	192	3rd Adj	137.52137				
WKXZ	NORWICH	NY	N42:32:51	W075:27:09	FM 230 : 93.9 MHz	B	LIC	69		69.42	26.00	206	3rd Adj	138.42035				
WLR-FP	BINGHAMTO	NY	N42:03:49	W075:57:02	FM 232 : 94.3 MHz	L1	LIC	0		70.88	0.00	224	1st Adj	70.88	033			
W234BH	WEST HAZLE	PA	N40:57:30	W075:59:54	FM 234 : 94.7 MHz	DX	LIC	0		71.84	0.00	0	1st Adj	71.84	151			
WRBT	HARRISBUR	PA	N40:18:58	W076:57:01	FM 235 : 94.9 MHz	B	LIC	69		72.85	25.00	213	2nd A	141.85199				
WRBT	HARRISBUR	PA	N40:18:58	W076:57:07	FM 235 : 94.9 MHz	B	CP	69		72.89	22.00	223	2nd A	141.89199				
W230BB	ELMIRA	NY	N42:07:51	W076:47:26	FM 230 : 93.9 MHz	DX	LIC	0		74.27	0.00	0	3rd Adj	74.27	335			
W236AP	BINGHAMTO	NY	N42:05:48	W075:54:50	FM 236 : 95.1 MHz	DX	LIC	0		75.61	0.10	0	3rd Adj	75.61	033			
20030826ANWELLSBORO	PA	N41:44:41	W077:17:35	FM 230 : 93.9 MHz	DX	APP	0		77.52	0.04	0	3rd Adj	77.52	288				
20030826ANWELLSBORO	PA	N41:44:41	W077:17:35	FM 230 : 93.9 MHz	DX	APP	0		77.52	0.04	0	3rd Adj	77.52	288				
20030312AAWELLSBORO	PA	N41:44:41	W077:17:35	FM 230 : 93.9 MHz	DX	APP	0		77.52	0.04	0	3rd Adj	77.52	288				
W233BC	ASHLAND	PA	N40:46:24	W076:21:16	FM 233 : 94.5 MHz	DX	LIC	0		83.70	0.00	0	Co-Ch	83.70	177			
WFME	NEWARK	NJ	N40:47:18	W074:15:19	FM 234 : 94.7 MHz	B	LIC	113		85.53	37.20	174	1st Adj	198.53114				
W236AK	CORNING	NY	N42:08:31	W077:04:40	FM 236 : 95.1 MHz	DX	LIC	0		88.11	0.05	0	3rd Adj	88.11	321			
WYCY	HAWLEY	PA	N41:34:45	W075:10:42	FM 287 : 105.3 MH	A	LIC	10		92.91	2.90	146	IF	102.91087				
W235AD	POTTSVILLE	PA	N40:40:36	W076:11:50	FM 235 : 94.9 MHz	DX	LIC	0		95.98	0.12	91	2nd A	95.98	169			
20030310BBITHACA	NY	N42:23:15	W076:40:11	FM 235 : 94.9 MHz	DX	APP	0		98.10	0.01	0	2nd A	98.10	347				
W287AY	MOUNT POC	PA	N41:07:16	W075:21:21	FM 287 : 105.3 MH	DX	LIC	0		99.03	0.01	0	IF	99.03	117			

\* - 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.