

Kevin Fitzgerald

Job: W257BA 99.1 Olean Tran Int.fmj

Master Database: 2010_Nov_30.fmd

Lat: N42:03:04 Lon: W078:25:11 NAD-27

Channel: 256 Class: A

Status: Licensed, Construction Permit, Application

Channels: Co-Channel, 1st Adj, 2nd Adj, 3rd Adj, IF

Range: 100 km

Comments: No Comments

Description: W257BA, 99.1, Olean, NY; Spacing Study; 99w CP Non-DA; 718m AMSL

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Date: 11/30/2010 11:31:41 PM

rfInvestigator Version 3.4.0

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	Callsign	City	Stat	Latitude (NAD2)	Longitude (NAD2)	Ser	Channel	Cla	Stat	73	207	73	207	CIERP	HAA	Adjac	Distanc	Bear	Vert	ERP
*	WQKY	EMPORIUM	PA	N41:29:32	W078:15:19	FM 255	: 98.9 MHz A	LIC	72	-8.44	2.00	167	1st A	63.56	168	2.00				
@	DWSBU	ST. BONAVE	NY	N42:04:45	W078:29:07	FM 202	: 88.3 MHz A	LIC	10	-3.74	0.17	0	IF	6.26	300	0.00				
*	W254BQ	OLEAN	NY	N42:03:04	W078:25:11	FM 254	: 98.7 MHz DX	CP	0	0.00	0.25	0	2nd A	0.00	000	0.25				
*	WDCX-FM	BUFFALO	NY	N42:38:07	W078:46:05	FM 258	: 99.5 MHz B	LIC	69	1.95	110.0	195	2nd A	70.95	336	110.00				
	W257BA	ROCK CITY	NY	N42:01:05	W078:28:41	FM 257	: 99.3 MHz DX	LIC	0	6.07	0.13	0	1st A	6.07	233	0.00				
	WRKW	EBENSBURG	PA	N40:24:41	W078:46:29	FM 256	: 99.1 MHz B	LIC	178	6.52	50.00	152	Co-C	184.52	189	50.00				
	WBZA	ROCHESTER	NY	N43:10:14	W077:40:23	FM 255	: 98.9 MHz B	LIC	113	25.63	37.00	172	1st A	138.63	026	37.00				
	WAAL	BINGHAMTO	NY	N42:03:31	W075:57:06	FM 256	: 99.1 MHz B	LIC	178	26.32	8.70	291	Co-C	204.32	090	8.70				
	WLPJ	COUDERSPO	PA	N41:45:11	W078:00:03	FM 203	: 88.5 MHz A	CP	10	38.00	0.30	194	IF	48.00	134	0.30				
	20071019AZE	SCANDIA	PA	N41:54:09	W079:02:05	FM 203	: 88.5 MHz A	CP	10	43.58	0.01	148	IF	53.58	252	0.01				
	WHMJ	FRANKLIN	PA	N41:26:16	W079:55:29	FM 257	: 99.3 MHz B1	LIC	96	46.53	7.30	183	1st A	142.53	241	7.30				
	WKSE	NIAGARA FAL	NY	N43:00:19	W078:59:29	FM 253	: 98.5 MHz B	CP	69	46.93	46.00	123	3rd A	115.93	336	46.00				
	WKSE	NIAGARA FAL	NY	N43:00:18	W078:59:34	FM 253	: 98.5 MHz B	LIC	69	46.95	46.00	128	3rd A	115.95	336	46.00				
	20010116ABD	EDEN	NY	N42:39:25	W078:57:28	FM 254	: 98.7 MHz L1	APP	29	51.59	0.00	28	2nd A	80.59	327	0.00				
	20010116ABD	EDEN	NY	N42:39:25	W078:57:28	FM 254	: 98.7 MHz L1	APP	29	51.59	0.00	28	2nd A	80.59	327	0.00				
	W202BE	KANE	PA	N41:39:22	W078:46:02	FM 202	: 88.3 MHz DX	LIC	0	52.51	0.01	53	IF	52.51	213	0.01				
	20010116ABF	DUNKIRK	NY	N42:27:33	W079:18:29	FM 254	: 98.7 MHz L1	APP	29	57.19	0.00	0	2nd A	86.19	302	0.00				
	20010116AAZ	BLASDELL	NY	N42:47:29	W078:49:11	FM 254	: 98.7 MHz L1	APP	29	59.58	0.00	7	2nd A	88.58	338	0.00				
	W255AE	WARREN	PA	N41:51:33	W079:08:15	FM 255	: 98.9 MHz DX	LIC	0	63.22	0.05	0	1st A	63.22	250	0.00				
	W203BV	JAMESTOWN	NY	N42:07:53	W079:13:13	FM 203	: 88.5 MHz DX	LIC	0	66.84	0.01	0	IF	66.84	278	0.01				
	W254AQ	JAMESTOWN	NY	N42:07:53	W079:13:13	FM 254	: 98.7 MHz DX	LIC	0	66.84	0.01	0	2nd A	66.84	278	0.01				
	W257AX	HORNELL	NY	N42:17:39	W077:40:18	FM 257	: 99.3 MHz DX	LIC	0	67.45	0.01	0	1st A	67.45	066	0.01				
	WTMV	YOUNGSVILL	PA	N41:51:02	W079:18:55	FM 203	: 88.5 MHz A	LIC	10	67.53	0.10	-100	IF	77.53	253	0.10				
	W254AQ	JAMESTOWN	NY	N42:04:30	W079:15:55	FM 254	: 98.7 MHz DX	CP	0	70.04	0.05	0	2nd A	70.04	272	0.05				
	WCOU	ATTICA	NY	N42:49:36	W078:12:25	FM 202	: 88.3 MHz B	LIC	15	72.91	11.00	163	IF	87.91	011	11.00				
	WGMM	CORNING	NY	N42:08:31	W077:04:40	FM 254	: 98.7 MHz A	LIC	31	80.47	1.20	220	2nd A	111.47	085	1.20				
	WGYI	OIL CITY	PA	N41:25:04	W079:42:53	FM 253	: 98.5 MHz B1	APP	48	80.67	20.00	91	3rd A	128.67	237	20.00				
	WGYI	OIL CITY	PA	N41:25:04	W079:42:53	FM 253	: 98.5 MHz B1	LIC	48	80.67	20.00	91	3rd A	128.67	237	20.00				
	WNYP-LP	RIPLEY	NY	N42:16:29	W079:43:01	FM 254	: 98.7 MHz L1	LIC	29	81.05	0.00	0	2nd A	110.05	283	0.00				
	WZXR	SOUTH WILLI	PA	N41:12:42	W076:57:16	FM 257	: 99.3 MHz A	LIC	72	81.63	0.41	377	1st A	153.63	127	0.41				
	W203AW	FREDONIA	NY	N42:27:06	W079:18:06	FM 203	: 88.5 MHz DX	LIC	0	85.31	0.02	0	IF	85.31	301	0.02				
	WLLW	SENECA FAL	NY	N42:59:38	W076:51:59	FM 257	: 99.3 MHz A	LIC	72	93.11	5.00	109	1st A	165.11	051	5.00				

* - 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.

@ - No IF Separation required, this proposal is for less than 100 watts.