

Kevin Fitzgerald
 Job: 97.5 KFitz Hazleton Tran Int.fmj
 Master Database: 2004_May_10.fmd
 Lat: N40:58:09 Lon: W075:57:28 NAD-27
 Channel: 248 Class: A

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 Date: 5/11/2004 12:51:55 PM
 rfInvestigator-FM Version 2.0.116
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Status: Licensed, Construction Permit, Application, Addition, Vacant/Reserved
 Channels: Co-Channel, 1st Adj, 2nd Adj, 3rd Adj, IF
 Range: 90 km

Comments: No Comments

Description: 97.5 KFitz Hazleton, PA Translator; 10 watts; Spacing Study; 588m AMSL; DA CL-FMHR @ 350 degrees

Callsign	City	StatChannel	Cla	Stat	73	207	M	73	207	CI	ERP	HAAT	Adjacency	Distance	Bearing	Latitude (NAD27)	Longitude (NAD27)
* WPST	TRENTON	NJ 248 : 97.5	B	LIC	178			-48.36		50.00	131		Co-Chan	129.64	129	N40:14:05	W074:46:02
# STAT:A	BURLINGTON	NJ 248 : 97.5	B	ADD	178			-48.36		0.00	0		Co-Chan	129.64	129	N40:14:05	W074:46:02
* WBSX	HAZLETON	PA 250 : 97.9	B	LIC	69			-44.29		6.30	407		2nd Adj	24.71	017	N41:10:56	W075:52:22
* WRVW	HARRISBURG	PA 247 : 97.3	B	LIC	113			-9.38		17.00	256		1st Adj	103.62	228	N40:20:44	W076:52:09
* WRVW	HARRISBURG	PA 247 : 97.3	B	CP	113			-9.36		15.00	260		1st Adj	103.64	228	N40:20:43	W076:52:09
* WBHT	MOUNTAIN TO	PA 246 : 97.1	A	LIC	31			-6.24		0.50	336		2nd Adj	24.76	017	N41:10:57	W075:52:19
	NEW HAZLETON	PA 248 : 97.5	DX	APP	0			0.00		0.00	0		Co-Chan	0.00	210	N40:58:09	W075:57:28
	NEW HAZLETON	PA 248 : 97.5	DX	APP	0			0.00		0.00	0		Co-Chan	0.00	210	N40:58:09	W075:57:28
* NEW	JONESTOWN	PA 245 : 96.9	DX	APP	0			31.27		0.00	0		3rd Adj	31.27	304	N41:07:35	W076:15:59
	WLAN-F LANCASTER	PA 245 : 96.9	B	LIC	69			41.72		50.00	152		3rd Adj	110.72	202	N40:02:52	W076:27:25
	WVRT MILL HALL	PA 249 : 97.7	A	LIC	72			42.35		6.00	90		1st Adj	114.35	284	N41:13:14	W077:16:39
	NEW BATH	PA 249 : 97.7	DX	APP	0			45.64		0.05	0		1st Adj	45.64	125	N40:44:05	W075:30:47
	STAT-V DELHI	NY 248 : 97.5	A	VAC	115			49.71		0.00	0		Co-Chan	164.71	030	N42:15:23	W074:58:35
	WOGL PHILADELPHIA	PA 251 : 98.1	B	LIC	69			50.74		12.50	305		3rd Adj	119.74	149	N40:02:31	W075:14:11
	WOGL PHILADELPHIA	PA 251 : 98.1	B	CP	69			50.78		9.60	338		3rd Adj	119.78	149	N40:02:30	W075:14:12
	WHWK BINGHAMTON	NY 251 : 98.1	B	LIC	69			52.28		6.70	395		3rd Adj	121.28	000	N42:03:40	W075:56:45
	NEW FOGELSVILLE	PA 249 : 97.7	DX	APP	0			52.30		0.25	0		1st Adj	52.30	145	N40:34:59	W075:36:10
* NEW	SCRANTON	PA 248 : 97.5	DX	APP	0			55.16		0.01	0		Co-Chan	55.16	020	N41:26:11	W075:44:05
* NEW	DICKSON CITY	PA 248 : 97.5	DX	APP	0			55.25		0.01	0		Co-Chan	55.25	020	N41:26:09	W075:43:46
	WYXL ITHACA	NY 247 : 97.3	B	LIC	113			56.69		26.00	268		1st Adj	169.69	348	N42:27:54	W076:22:23
	NEW KUTZTOWN	PA 247 : 97.3	DX	APP	0			60.94		0.01	0		1st Adj	60.94	159	N40:27:28	W075:41:46
	NEW KUTZTOWN	PA 247 : 97.3	DX	APP	0			60.94		0.01	0		1st Adj	60.94	159	N40:27:28	W075:41:46
	W246AA ALLENTOWN,	PA 246 : 97.1	DX	LIC	0			61.32		0.01	166		2nd Adj	61.32	132	N40:35:55	W075:25:09
	NEW BANGOR	PA 249 : 97.7	DX	APP	0			63.20		0.05	0		1st Adj	63.20	100	N40:51:58	W075:13:12
	WZAD WURTSBORO	NY 247 : 97.3	A	LIC	72			64.90		0.62	219		1st Adj	136.90	059	N41:36:04	W074:33:17
	NEW BANGOR	PA 249 : 97.7	DX	APP	0			65.64		0.05	0		1st Adj	65.64	100	N40:51:45	W075:11:29
	W247AE EAST STROUD	PA 247 : 97.3	DX	LIC	0			66.39		0.01	72		1st Adj	66.39	089	N40:58:43	W075:10:09
	WLTF MARTINSBURG	WV 248 : 97.5	B	LIC	178			67.42		12.50	307		Co-Chan	245.42	227	N39:27:35	W078:03:49
	WLTF MARTINSBURG	WV 248 : 97.5	B	CP	178			67.44		11.50	316		Co-Chan	245.44	227	N39:27:33	W078:03:48
	WALK-F PATCHOGUE	NY 248 : 97.5	B	LIC	178			68.77		39.00	169		Co-Chan	246.77	093	N40:50:41	W073:02:01
	W249AT READING, ETC.	PA 249 : 97.7	DX	LIC	0			69.13		0.01	219		1st Adj	69.13	176	N40:20:53	W075:54:07
	WDDH ST. MARYS	PA 248 : 97.5	B	LIC	178			71.05		19.50	244		Co-Chan	249.05	287	N41:37:04	W078:48:14
	W245A CHARMONY TO	NJ 245 : 96.9	DX	LIC	0			78.82		0.01	263		3rd Adj	78.82	106	N40:46:13	W075:03:37
	WGMM BIG FLATS	NY 249 : 97.7	A	LIC	72			88.30		0.61	220		1st Adj	160.30	324	N42:08:31	W077:04:40
	W249AA LEBANON, ETC	PA 249 : 97.7	DX	LIC	0			88.60		0.14	243		1st Adj	88.60	204	N40:14:15	W076:22:31

* - 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.

- New Community of License with same coordinates for WPST which is listed on the top line of this table.