

rfSoftware DEMO

Job: 99.9 KFIZ-WXPN Wilkes-Barre, PA Int Blown Up.fmj

Master Database: 2003_Aug_25.fmd

Lat: N41:10:58 Lon: W075:52:10 NAD-27

Channel: 260 Class: A

Status: Licensed, Construction Permit, Application, Addition, Vacant/Reserved

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

Range: 92 km

Comments: No Comments

Description: 99.9 KFIZ-WXPN Wilkes-Barre Translator; Spacing Study; 8 watts; 656m AMSL;

DA CA2-CP @ 350 deg.

Page 1 of 1

Date: 8/26/2003 10:57:22 PM

rfInvestigator-FM Version 2.0.76

by rfSoftware, Inc.

Call	City	Stat	Channel	Class	Stat	73	207	M	73	207	CI	ERP	HAAT	Adjacency	Distance	Bearing	Latitude (NAD27)	Longitude (NAD27)
* WODE	FEASTON	PA	260	: 99.9	B	LIC	178		-101.86	50.00	137			Co-Chan	76.14	134	N40:42:30	W075:13:00
* WIII	CORTLAND	NY	260	: 99.9	B	LIC	178		-23.64	23.50	223			Co-Chan	154.36	351	N42:33:22	W076:09:17
* WQFN	FOREST CITY	PA	261	: 100.1	A	APP	72		-15.76	1.30	217			1st Adj	56.24	040	N41:34:23	W075:26:28
* WQFN	FOREST CITY	PA	261	: 100.1	A	LIC	72		-13.57	0.75	285			1st Adj	58.43	039	N41:35:35	W075:25:56
* WSPI	MOUNT CARM	PA	259	: 99.7	A	LIC	72		-7.81	0.79	197			1st Adj	64.19	231	N40:49:09	W076:27:45
* WUSR	SCRANTON	PA	258	: 99.5	A	LIC	31		-0.43	0.30	309			2nd Adj	30.57	023	N41:26:09	W075:43:33
* NEW	WILKES-BARR	PA	260	: 99.9	DX	APP	0		0.00	0.01	0			Co-Chan	0.00	000	N41:10:58	W075:52:10
* W262AI	PA-FORTY FOR	PA	262	: 100.3	DX	LIC	0		0.09	0.01	279			2nd Adj	0.09	270	N41:10:58	W075:52:14
WSFX	NANTICOKE	PA	206	: 89.1	A	LIC	10		0.30	0.10	-116			IF	10.30	278	N41:11:42	W075:59:28
WQBR	AVIS	PA	260	: 99.9	A	LIC	115		10.74	0.57	321			Co-Chan	125.74	272	N41:13:45	W077:22:02
W207AG	FREELAND, ET	PA	207	: 89.3	DX	LIC	0		18.77	0.01	190			IF	18.77	192	N41:01:02	W075:54:51
* NEW	MOOSIC	PA	263	: 100.5	DX	APP	0		22.98	0.01	0			3rd Adj	22.98	032	N41:21:27	W075:43:21
* NEW	HAZLETON	PA	258	: 99.5	DX	APP	0		24.86	0.00	0			2nd Adj	24.86	197	N40:58:09	W075:57:28
* W263AL	AVOCA	PA	263	: 100.5	DX	LIC	0		29.10	0.02	0			3rd Adj	29.10	021	N41:25:41	W075:44:50
WQIC	LEBANON	PA	261	: 100.1	A	LIC	72		32.00	3.00	82			1st Adj	104.00	209	N40:21:37	W076:27:31
* NEW	BERWICK	PA	261	: 100.1	L1	APP	0		34.77	0.00	0			1st Adj	34.77	251	N41:04:44	W076:15:36
NEW	BERWICK	PA	262	: 100.3	L1	APP	0		35.14	0.00	0			2nd Adj	35.14	246	N41:03:06	W076:15:01
NEW	NEW TRIPOLI	PA	206	: 89.1	A	APP	10		42.07	0.09	266			IF	52.07	173	N40:43:01	W075:47:57
WJUX	MONTICELLO	NY	259	: 99.7	A	LIC	72		43.21	6.00	91			1st Adj	115.21	057	N41:45:09	W074:43:01
WJUX	MONTICELLO	NY	259	: 99.7	A	APP	72		43.21	6.00	91			1st Adj	115.21	057	N41:45:09	W074:43:01
WEZN-F	BRIDGEPORT	CT	260	: 99.9	B	LIC	178		47.28	27.50	204			Co-Chan	225.28	087	N41:16:44	W073:11:08
STAT:A	SOUTH WILLIA	PA	257	: 99.3	A	ADD	31		51.49	0.00	0			3rd Adj	82.49	274	N41:14:06	W076:51:02
WHGL-F	CANTON	PA	262	: 100.3	B1	CP	48		53.86	3.50	268			2nd Adj	101.86	308	N41:44:32	W076:50:08
WHGL-F	CANTON	PA	262	: 100.3	B1	LIC	48		53.86	3.90	258			2nd Adj	101.86	308	N41:44:32	W076:50:08
WBYH	HAWLEY	PA	206	: 89.1	A	LIC	10		54.32	0.20	160			IF	64.32	067	N41:24:43	W075:09:51
WFRE	FREDERICK	MD	260	: 99.9	B	LIC	178		54.62	7.90	355			Co-Chan	232.62	217	N39:29:59	W077:29:58
NEW	NEW TRIPOLI	PA	257	: 99.3	DX	APP	0		55.62	0.25	0			3rd Adj	55.62	169	N40:41:27	W075:44:44
WZXR	SOUTH WILLIA	PA	257	: 99.3	A	LIC	31		60.08	0.41	377			3rd Adj	91.08	272	N41:12:42	W076:57:16
NEW	STROUDSBUR	PA	258	: 99.5	DX	APP	0		65.04	0.00	0			2nd Adj	65.04	114	N40:56:53	W075:09:38
STAT:R	SUSQUEHANN	PA	263	: 100.5	A	RSV	31		65.54	0.00	0			3rd Adj	96.54	009	N42:02:30	W075:41:30
WCDW	CONKLIN	NY	263	: 100.5	A	LIC	31		66.63	1.35	211			3rd Adj	97.63	008	N42:03:10	W075:42:07
WJCS	ALLENTOWN	PA	207	: 89.3	A	LIC	10		67.62	0.15	245			IF	77.62	152	N40:33:52	W075:26:24
WPLY	MEDIA	PA	262	: 100.3	B	CP	69		68.20	17.00	263			2nd Adj	137.20	157	N40:02:36	W075:14:33
WPLY	MEDIA	PA	262	: 100.3	B	LIC	69		70.37	35.00	183			2nd Adj	139.37	164	N39:58:29	W075:25:22
WYGL-F	ELIZABETHVIL	PA	263	: 100.5	A	LIC	31		71.15	1.20	157			3rd Adj	102.15	233	N40:37:24	W076:49:54
W257AI	ALLENTOWN	PA	257	: 99.3	DX	LIC	0		77.55	0.00	195			3rd Adj	77.55	152	N40:33:54	W075:26:26
NEW	EASTON	PA	258	: 99.5	DX	APP	0		79.40	0.08	0			2nd Adj	79.40	135	N40:40:23	W075:12:30
WSKG-F	BINGHAMTON	NY	207	: 89.3	B	LIC	15		82.20	10.00	290			IF	97.20	356	N42:03:22	W075:56:39
WSKG-F	BINGHAMTON	NY	207	: 89.3	B	CP	15		82.76	11.40	317			IF	97.76	356	N42:03:40	W075:56:46
WJBR-F	WILMINGTON	DE	258	: 99.5	B	LIC	69		83.59	50.00	152			2nd Adj	152.59	169	N39:50:03	W075:31:25
W261CA	LEWISBURG	PA	261	: 100.1	DX	LIC	0		85.61	0.01	-15			1st Adj	85.61	254	N40:58:07	W076:50:53
W263AG	SOUTH WILLIA	PA	263	: 100.5	DX	LIC	0		91.36	0.00	320			3rd Adj	91.36	273	N41:13:08	W076:57:27
W207AA	WILLIAMSPOR	PA	207	: 89.3	DX	LIC	0		91.42	0.01	0			IF	91.42	272	N41:12:32	W076:57:31

* - 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.