Kevin Fitzgerald
Job: W288DE 92.9 Lewistown Tran Int.fmj
Master Database: 2016_Jan_16.fmd
Lat: N40:34:20 Lon: W077:30:51 NAD-27
Channel: 225 Class: A
Status: Licensed, Construction Permit, Application
Channels: Co-Channel, 1st Adj, 2nd Adj, 3rd Adj, IF
Range: 100 km
Comments: No Comments
Description: W288DE, 92.9, Lewistown, PA; Spacing Study; 250 w DA; 665m AMSL

Callsign	City	Stat	Latitude (NA	Longitude (NAD	Ser	Channel	Cla	Stat	73 207	73 207	ERP	HAA	Adjac	Distanc	Be	Vert	73 215	Cle
WIBF	MEXICO	PA	N40:34:20	W077:30:51	FM	223 : 92.5 MHz	A	LIC	31	-31.00	0.31	433	2nd A	0.00	0	000.31	-25.00	
WMGS	WILKES-BA	PA	N41:10:56	W075:52:22	FM	225 : 92.9 MHz	B	LIC	178	-23.94	5.30	422	Co-C	154.06	064	5.30	11.06	
WQYX	CLEARFIEL	PA	N41:04:05	W078:31:07	FM	226 : 93.1 MHz	B1	LIC	96	5.06	1.70	287	1st A	101.06	303	1.70	29.06	
WDHC	BERKELEY	WV	N39:37:00	W078:13:03	FM	225 : 92.9 MHz	A	LIC	115	6.88	3.20	139	Co-C	121.88	209	3.20	29.88	
WJSM-FM	MARTINSBU	PA	N40:20:50	W078:24:57	FM	224 : 92.7 MHz	A	LIC	72	8.46	1.90	180	1st A	80.46	252	1.90	31.46	
WONN-FM	STARVIEW	PA	N40:04:32	W076:48:03	FM	224 : 92.7 MHz	A	LIC	72	9.96	0.70	291	1st A	81.96	132	0.70	32.96	
WKVR-FM	HUNTINGDO	PA	N40:30:00	W078:00:52	FM	222 : 92.3 MHz	D	LIC	29	14.14	0.01	-81	3rd A	43.14	259	0.01	14.14	
WHBI-LP	GRANTVILL	PA	N40:24:18	W076:40:55	FM	226 : 93.1 MHz	L1	LIC	56	16.96	0.00	148	1st A	72.96	105	0.00	16.96	
20131114BP	CHAMBERS	PA	N39:54:43	W077:37:22	FM	224 : 92.7 MHz	L1	CP	56	17.90	0.00	36	1st A	73.90	187	0.00	17.90	
WYPM	CHAMBERS	PA	N40:02:54	W077:45:02	FM	227 : 93.3 MHz	A	LIC	31	30.55	0.35	412	2nd A	61.55	199	0.35	36.55	
WLTJ	PITTSBURG	PA	N40:29:43	W080:00:17	FM	225 : 92.9 MHz	B	LIC	178	33.20	43.00	260	Co-C	211.20	2684	3.00	68.20	
WBZD-FM	MUNCY	PA	N41:12:42	W076:57:16	FM	227 : 93.3 MHz	B1	LIC	48	37.25	1.70	372	2nd A	85.25	034	1.70	43.25	
W226AS	SHERMANS	PA	N40:21:26	W077:10:18	FM	226 : 93.1 MHz	DX	LIC	0	37.60	0.00	0	1st A	37.60	129	0.05	-30.40	
WWKL	MECHANICS	PA	N40:10:38	W076:52:38	FM	228 : 93.5 MHz	A	LIC	31	38.64	1.25	219	3rd A	69.64	129	1.25	44.64	
WLEB-LP	LEBANON	PA	N40:20:51	W076:24:34	FM	226 : 93.1 MHz	L1	LIC	56	40.97	0.00	20	1st A	96.97	105	0.00	40.97	
WHUN-FM	HUNTINGDO	PA	N40:29:51	W078:08:00	FM	278 : 103.5 MH	A	LIC	10	43.11	0.16	435	IF	53.11	261	0.16	43.11	
WPOC	BALTIMORE	MD	N39:17:13	W076:45:16	FM	226 : 93.1 MHz	B	LIC	113	43.78	16.00	264	1st A	156.78	1561	6.00	60.78	
WCXR	LEWISBURG	PA	N40:58:38	W077:07:00	FM	279 : 103.7 MH	A	LIC	10	46.11	0.95	244	IF	56.11	037	0.95	46.11	
WVSL-FM	RIVERSIDE	PA	N40:57:30	W076:42:53	FM	222 : 92.3 MHz	A	LIC	31	48.97	0.93	254	3rd A	79.97	058	0.93	54.97	
WLRI-LP	GAP	PA	N39:57:23	W075:59:50	FM	225 : 92.9 MHz	L1	LIC	92	54.04	0.00	6	Co-C	146.04	118	0.00	79.04	
WLKE	GALLITZIN	PA	N40:29:36	W078:32:31	FM	228 : 93.5 MHz	A	LIC	31	56.52	1.25	222	3rd A	87.52	264	1.25	62.52	
W225AQ	LOCK HAVE	PA	N41:07:14	W077:25:48	FM	225 : 92.9 MHz	DX	LIC	0	61.30	0.00	0	Co-C	61.30	007	0.12	61.30	
W225AQ	LOCK HAVE	PA	N41:07:13	W077:24:25	FM	225 : 92.9 MHz	DX	CP	0	61.53	0.25	0	Co-C	61.53	008	0.25	61.53	
WEEO-FM	MCCONNEL	PA	N39:55:25	W077:57:20	FM	279 : 103.7 MH	A	LIC	10	71.22	0.14	474	IF	81.22	208	0.14	71.22	
WQDD-LP	GIRARDVILL	PA	N40:46:45	W076:13:47	FM	228 : 93.5 MHz	L1	LIC	29	82.01	0.00	68	3rd A	111.01	078	0.00	82.01	
WSJF-LP	ELDERSBUR	MD	N39:23:02	W076:58:56	FM	224 : 92.7 MHz	L1	CP	56	83.56	0.00	60	1st A	139.56	161	0.00	83.56	
W224AI	LOYALSOCK	PA	N41:13:04	W076:57:28	FM	224 : 92.7 MHz	DX	LIC	0	85.66	0.02	333	1st A	85.66	033	0.00	17.66	
WERQ-FM	BALTIMORE	MD	N39:20:18	W076:40:00	FM	222 : 92.3 MHz	B	LIC	69	85.96	37.00	173	3rd A	154.96	1523	7.00	91.96	
WZML-LP	BRYN MAW	PA	N40:05:17	W075:28:49	FM	225 : 92.9 MHz	L1	CP	92	89.01	0.00	138	Co-C	181.01	107	0.00	114.01	
W279AB	CLEARFIEL	PA	N40:57:30	W078:28:31	FM	279 : 103.7 MH	DX	LIC	0	91.78	0.17	45	IF	91.78	298	0.17	91.78	
WCCR-FM	CLARION	PA	N41:14:41	W079:15:42	FM	224 : 92.7 MHz	A	LIC	72	93.10	3.00	85	1st A	165.10	297	3.00	116.10	
20131115AN	BALTIMORE	MD	N39:20:10	W076:38:59	FM	224 : 92.7 MHz	L1	APP	56	99.86	0.00	62	1st A	155.86	152	0.00	99.86	

A contour study will be provided for WIBF, WMGS, WQYX, WDHC, and W226AS because they are not fully spaced as a Class A FM based on 47 CFR 73.207 or have a contour in proximity to this proposal.