



**STATEMENT OF JOHN E. HIDLE, P.E.
IN SUPPORT OF AN APPLICATION FOR
POST REPACK CONSTRUCTION PERMIT
WICD - CHAMPAIGN, ILLINOIS
DTV - CH. 32 - 715 kW - 396 m HAAT**

Prepared for: WICD LICENSEE, LLC

I am a Consulting Engineer, an employee in the firm of Carl T. Jones Corporation, with offices located in Springfield, Virginia. My education and experience are a matter of record with the Federal Communications Commission. I am a Licensed Professional Engineer in the Commonwealth of Virginia, License No. 7418, and in the State of New York, License No. 63418.

GENERAL

This office has been authorized by WICD LICENSEE, LLC, licensee of WICD, channel 41, facility ID number 25684, licensed to Champaign, Illinois, to prepare this statement, FCC Form 2100, Schedule A, its technical sections, and the associated exhibits in support of an application for construction permit, in accordance with the Incentive Auction Closing and Channel Reassignment Public Notice, DA 17-314, and the technical information provided in the confidential reassignment letter from the FCC announcing the substitution for DTV channel 41 with new DTV channel 32 to be used by WICD for its post-reassignment broadcasting.

DIRECTIONAL ANTENNA

The applicant proposes to install a new Dielectric model TFU-24JSC/VP-R 2C180 elliptically polarized directional transmitting antenna with its center of radiation located at a height above ground of 399 meters, and a height above average terrain of 396 meters. The antenna manufacturer's horizontal plane azimuth radiation pattern for the horizontally polarized component is shown and tabulated in exhibit 2. The manufacturer's horizontal plane azimuth pattern for the vertically polarized component is shown and tabulated in exhibit 3. The manufacturer's vertical plane elevation radiation pattern, illustrating the antenna's radiation characteristics above and below the horizontal plane is shown and tabulated in Exhibit 4.

The former channel 15 analog antenna will be removed from the tower structure and the new channel 32 antenna will be installed in its place, while maintaining the overall structure height of 609.3 meters Above Mean Sea Level (AMSL). (See ASR #1036562) Since the Height Above Average Terrain (HAAT) is to increase from 375 meters to 396 meters the applicant proposes a corresponding reduction in WICD's Effective Radiated Power (ERP) from 795 kW to 715 kW to maintain its coverage contour within the 1% expansion allowed.

PREDICTED COVERAGE CONTOURS

The predicted coverage contours were calculated in accordance with the method described in Section 73.625(b) of the Rules, utilizing the appropriate F(50,90) propagation curves (47 CFR Section 73.699, Figure 9), proposed Effective Radiated Power, and

antenna height above average terrain as determined for each profile radial. The average terrain on the eight cardinal radials from 3 kilometers to 16 kilometers from the site, was determined using the NED Three Second US Terrain Database as permitted in the FCC Rules. The antenna site elevation and coordinates were determined from FCC antenna registration data. Exhibit 1 shows the predicted Noise Limited (40.42 dBu) contour, and the principal community (48 dBu) contour. The 48 dBu contour completely encompasses the principal community of license, Champaign, Illinois.

ALLOCATION CONSIDERATIONS

Post-Transition DTV Considerations

A study was performed, using the FCC's software, tv_study, v. 2.2.2, to determine if the instant application for construction permit is predicted to cause new prohibited interference to post reassignment DTV stations, construction permits, DTV allotments or Class A DTV stations. The study results, shown in Appendix B, indicate that the instant application for construction permit is predicted to cause no new interference exceeding 0.5% to the populations served by any post reassignment DTV station, construction permit, allotment or Class A DTV stations. The study also shows that WICD's proposed service area is within the baseline plus 1%. (See Appendix B)

International DTV Considerations

The WICD site is located neither within the Canadian nor the Mexican coordination zone, Therefore no international considerations are necessary.

BLANKETING AND INTERMODULATION INTERFERENCE

Other broadcast and non-broadcast facilities are either co-located with, or located within 10 km of the proposed WICD site. The applicant does recognize its responsibility to remedy complaints of interference that might result from this proposal in accordance with applicable Rules.

RADIO FREQUENCY IMPACT

The FCC's guidelines and procedures for evaluating environmental effects of radio frequency (RF) emissions are generally based on recommendations by the National Council on Radiation Protection and Measurements (NCRP) in NCRP Report No. 86 (1986) and by the American National Standards Institute and the Institute of Electrical and Electronic Engineers, LLC (IEEE) in ANSI/IEEE C95.1-1992 (IEEE C95.1-1991). The guidelines define a maximum permissible exposure (MPE) level for occupational or "controlled" situations, and for "uncontrolled" environments that apply in all other cases that might affect the general public. The FCC Office of Engineering and Technology's technical bulletin No. 65 entitled, "Evaluating Compliance with FCC Guidelines for Human Exposure to Radio Frequency Electromagnetic Fields" (Edition 97-01, August 1997), provides assistance to determine whether FCC-regulated transmitting facilities, operations or devices comply with guidelines for human exposure to radio frequency electromagnetic fields as adopted by the Commission in 1996. OET Bulletin No. 65 contains the technical information necessary to evaluate compliance with the FCC's policies and guidelines.

The Maximum Permitted Exposure (MPE) level for broadcast facilities that operate

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WICD - Champaign, Illinois
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on a frequency between 30 MHz and 300 MHz is 200 microwatts per centimeter squared ($\mu\text{W}/\text{cm}^2$) for an “uncontrolled” environment, and is 1000 microwatts per centimeter squared ($\mu\text{W}/\text{cm}^2$) for a “controlled” environment. The MPE level for broadcast facilities that operate on a frequency between 300 MHz and 1500 MHz, primarily UHF TV stations, is determined, in $\mu\text{W}/\text{cm}^2$ for an “uncontrolled” environment by dividing the operating frequency in MHz by 1.500, and is similarly determined for a “controlled” environment by dividing the operating frequency in MHz by 0.300.

The predicted emissions of WICD must be considered, in addition to predicted emissions from any other proposed or existing stations at the site. For WICD, which will operate on television Channel 32 (578-584 MHz), the MPE is 387.33 microwatts per centimeter squared ($\mu\text{W}/\text{cm}^2$) in an “uncontrolled” environment and 1,936.7 $\mu\text{W}/\text{cm}^2$ in a “controlled” environment. The proposed WICD facility will operate with a maximum ERP of 715 kW from an elliptically polarized directional transmitting antenna with a centerline height of 399 meters above ground level (AGL). Considering a predicted vertical plane relative field factor of 0.300 the WICD facility is predicted to produce a power density at two meters above ground level of 27.282 $\mu\text{W}/\text{cm}^2$, which is 7.04% of the FCC guideline value for an “uncontrolled” environment, and 1.408% of the FCC’s guideline value for “controlled” environments. There are no other DTV, LPTV or FM broadcast facilities that are located at the WICD site. Therefore, the total estimated percentage of the ANSI value at the proposed site, including the cumulative radiation from all authorizations within the relevant proximity, is 7.04% of the limit applicable to “uncontrolled” environments, and 1.408% of the limit for “controlled” environments. (See Appendix A)

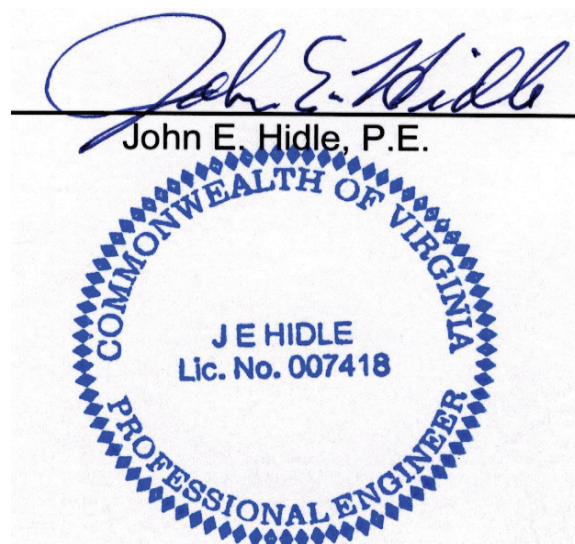
OCCUPATIONAL SAFETY

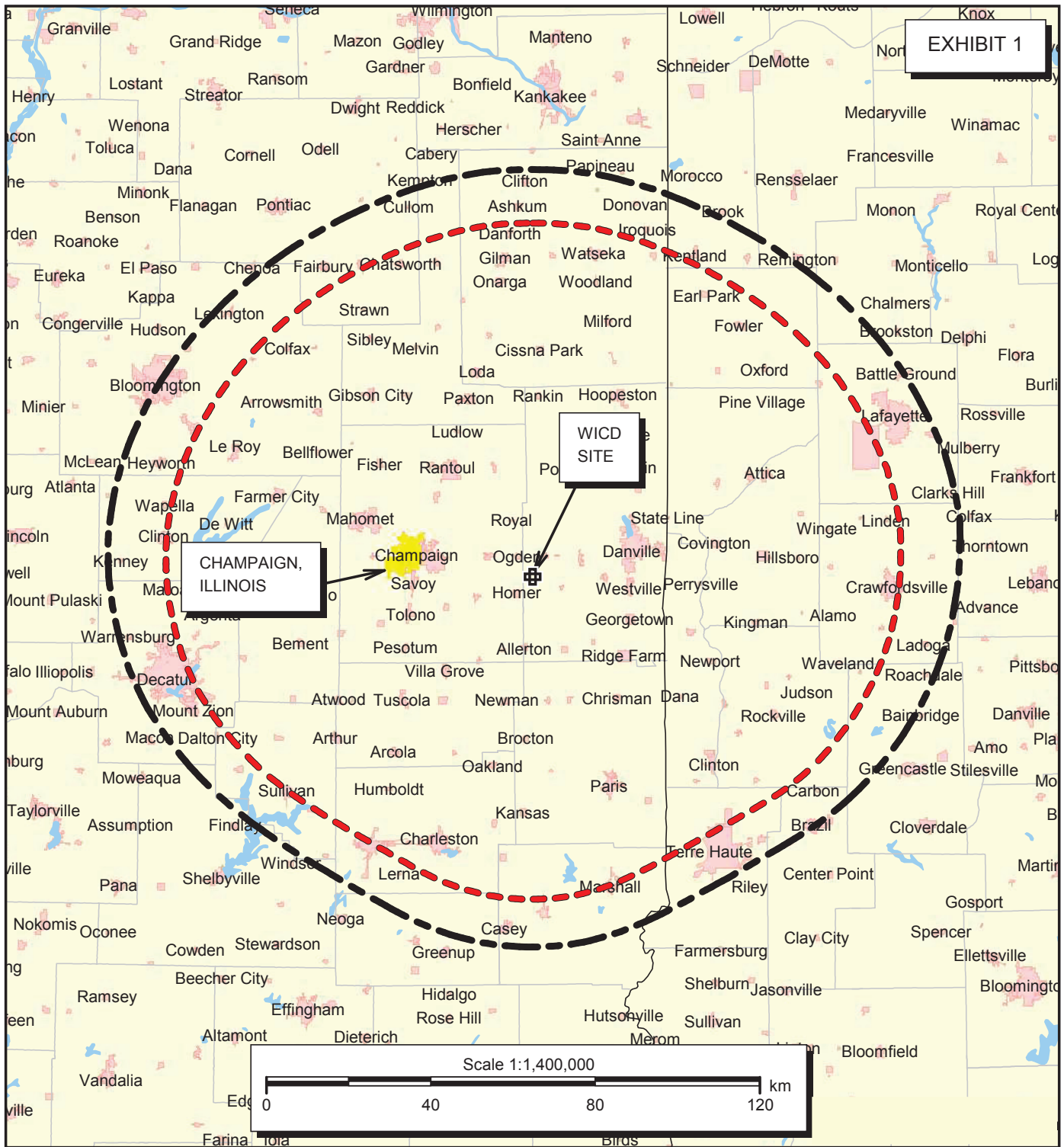
The licensee of WICD is committed to the protection of station personnel and/or tower contractors working in the vicinity of the WICD antenna, and is committed to reducing power or ceasing operation during times of maintenance of the transmission systems, when necessary, to ensure protection to personnel.

SUMMARY

It is submitted that the instant application for construction permit to change WICD from channel 41 to channel 32, as described herein, complies with the Rules, Regulations and relevant Policies of the Federal Communications Commission. This statement, FCC Form 2100, its technical sections, and the attached exhibits were prepared by me or under my direct supervision and are believed to be true and correct to the best of my knowledge and belief.

DATED: June 23, 2017





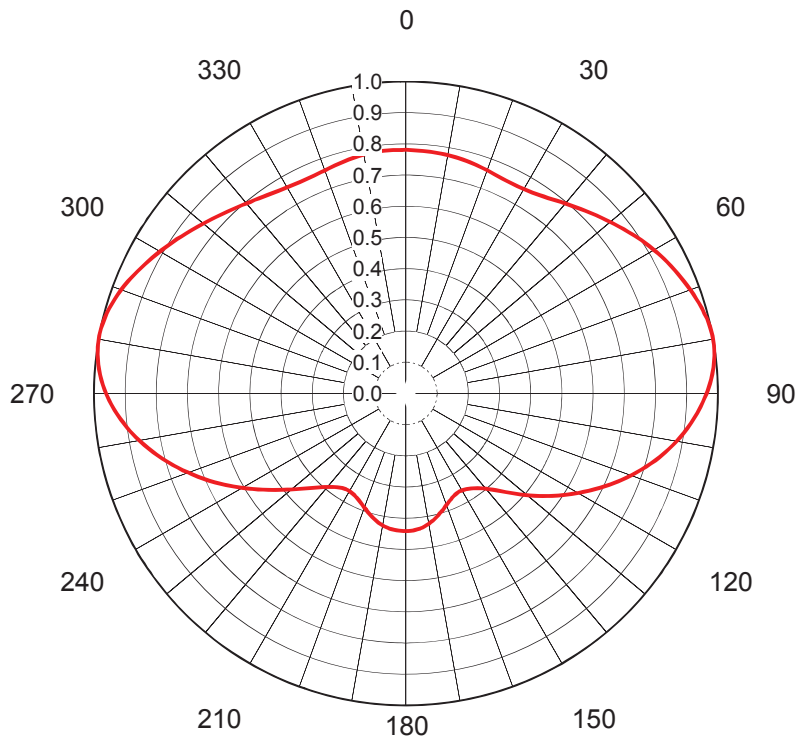
PREDICTED COVERAGE CONTOURS

WICD - CHAMPAIGN, ILLINOIS
DTV Channel 32 - 715 kW ERP - 396 M HAAT
MAY, 2017

Predicted Noise Limited 40.51
F(50,90) Coverage Contour



Predicted Principal Community 48 dBu
F(50,90) Coverage Contour



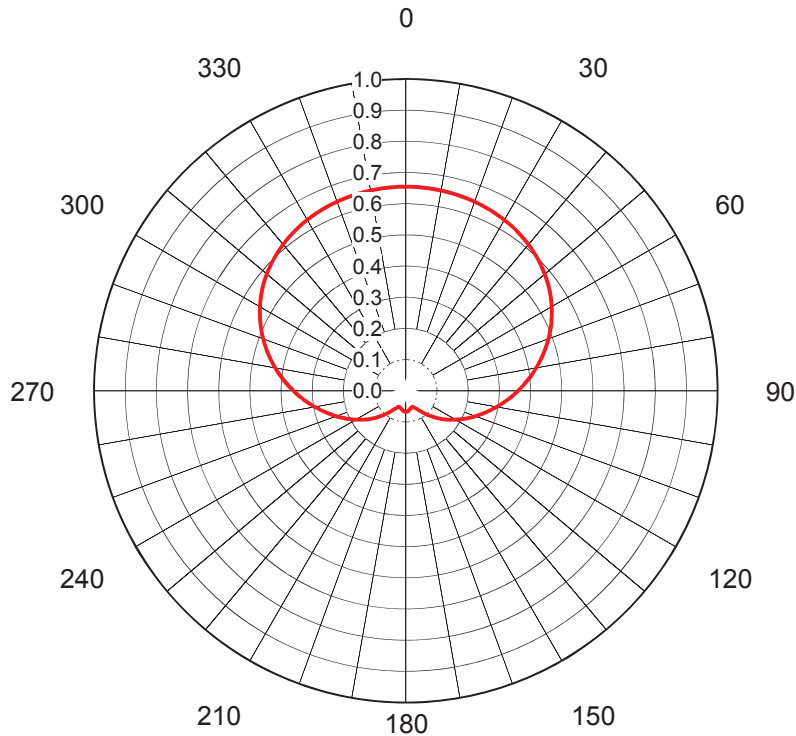
AZIMUTH PATTERN Horizontal Polarization

In Free Space

Proposal No. **C-70033-1**
 Date **15-Feb-17**
 Call Letters **WICD**
 Frequency **581 MHz**
 Channel **32**
 Antenna Type **TFU-24JSC/VP-R 2C180**
 Gain **1.84 (2.64dB)**
Calculated

Deg	Value	Deg	Value	Deg	Value	Deg	Value	Deg	Value	Deg	Value	Deg	Value	Deg	Value	Deg	Value
0	0.781	36	0.775	72	0.979	108	0.793	144	0.376	180	0.441	216	0.372	252	0.770	288	0.981
1	0.780	37	0.779	73	0.984	109	0.781	145	0.372	181	0.441	217	0.376	253	0.783	289	0.976
2	0.780	38	0.784	74	0.988	110	0.768	146	0.368	182	0.441	218	0.380	254	0.795	290	0.971
3	0.779	39	0.789	75	0.991	111	0.755	147	0.365	183	0.440	219	0.386	255	0.808	291	0.966
4	0.779	40	0.795	76	0.994	112	0.743	148	0.362	184	0.440	220	0.391	256	0.821	292	0.960
5	0.779	41	0.800	77	0.997	113	0.730	149	0.360	185	0.439	221	0.398	257	0.833	293	0.954
6	0.778	42	0.806	78	0.998	114	0.717	150	0.359	186	0.438	222	0.405	258	0.845	294	0.948
7	0.778	43	0.812	79	1.000	115	0.704	151	0.358	187	0.436	223	0.412	259	0.856	295	0.942
8	0.777	44	0.817	80	1.000	116	0.691	152	0.358	188	0.434	224	0.420	260	0.868	296	0.936
9	0.777	45	0.823	81	1.000	117	0.677	153	0.359	189	0.432	225	0.429	261	0.879	297	0.929
10	0.776	46	0.830	82	0.998	118	0.664	154	0.361	190	0.429	226	0.438	262	0.890	298	0.923
11	0.775	47	0.836	83	0.996	119	0.651	155	0.363	191	0.426	227	0.447	263	0.900	299	0.917
12	0.774	48	0.842	84	0.993	120	0.638	156	0.366	192	0.423	228	0.457	264	0.910	300	0.910
13	0.773	49	0.848	85	0.990	121	0.625	157	0.369	193	0.420	229	0.468	265	0.920	301	0.904
14	0.771	50	0.855	86	0.986	122	0.612	158	0.373	194	0.416	230	0.479	266	0.929	302	0.897
15	0.770	51	0.862	87	0.981	123	0.599	159	0.376	195	0.411	231	0.490	267	0.938	303	0.891
16	0.768	52	0.868	88	0.976	124	0.585	160	0.381	196	0.407	232	0.502	268	0.946	304	0.885
17	0.766	53	0.875	89	0.970	125	0.572	161	0.385	197	0.403	233	0.514	269	0.954	305	0.878
18	0.765	54	0.881	90	0.964	126	0.559	162	0.390	198	0.398	234	0.526	270	0.961	306	0.872
19	0.763	55	0.888	91	0.957	127	0.546	163	0.394	199	0.394	235	0.539	271	0.968	307	0.866
20	0.761	56	0.894	92	0.950	128	0.533	164	0.399	200	0.389	236	0.552	272	0.974	308	0.859
21	0.759	57	0.901	93	0.943	129	0.521	165	0.403	201	0.385	237	0.565	273	0.980	309	0.853
22	0.758	58	0.907	94	0.935	130	0.508	166	0.408	202	0.381	238	0.578	274	0.985	310	0.847
23	0.756	59	0.913	95	0.927	131	0.495	167	0.412	203	0.377	239	0.592	275	0.989	311	0.841
24	0.755	60	0.919	96	0.918	132	0.482	168	0.417	204	0.373	240	0.605	276	0.993	312	0.836
25	0.754	61	0.925	97	0.910	133	0.470	169	0.420	205	0.370	241	0.619	277	0.995	313	0.830
26	0.754	62	0.930	98	0.901	134	0.458	170	0.424	206	0.367	242	0.633	278	0.998	314	0.825
27	0.754	63	0.936	99	0.891	135	0.446	171	0.428	207	0.365	243	0.647	279	0.999	315	0.819
28	0.754	64	0.941	100	0.881	136	0.435	172	0.431	208	0.363	244	0.661	280	1.000	316	0.814
29	0.755	65	0.946	101	0.871	137	0.425	173	0.433	209	0.362	245	0.675	281	1.000	317	0.809
30	0.756	66	0.951	102	0.861	138	0.415	174	0.436	210	0.362	246	0.688	282	0.999	318	0.804
31	0.758	67	0.956	103	0.850	139	0.406	175	0.437	211	0.362	247	0.702	283	0.998	319	0.799
32	0.760	68	0.961	104	0.839	140	0.399	176	0.439	212	0.362	248	0.716	284	0.995	320	0.795
33	0.763	69	0.966	105	0.828	141	0.392	177	0.440	213	0.364	249	0.729	285	0.993	321	0.791
34	0.766	70	0.970	106	0.817	142	0.386	178	0.440	214	0.366	250	0.743	286	0.989	322	0.786
35	0.770	71	0.975	107	0.805	143	0.380	179	0.441	215	0.368	251	0.756	287	0.985	323	0.783

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AZIMUTH PATTERN Vertical Polarization

In Free Space

Proposal No. **C-70033-1**
 Date **15-Feb-17**
 Call Letters **WICD**
 Frequency **581 MHz**
 Channel **32**
 Antenna Type **TFU-24JSC/VP-R 2C180**
 Gain **2.39 (3.78dB)**
Calculated

Deg	Value	Deg	Value	Deg	Value	Deg	Value	Deg	Value	Deg	Value	Deg	Value	Deg	Value	Deg	Value
0	0.655	36	0.622	72	0.475	108	0.249	144	0.082	180	0.067	216	0.082	252	0.249	288	0.475
1	0.655	37	0.619	73	0.469	109	0.244	145	0.078	181	0.067	217	0.085	253	0.255	289	0.481
2	0.655	38	0.617	74	0.463	110	0.238	146	0.075	182	0.067	218	0.088	254	0.261	290	0.487
3	0.654	39	0.615	75	0.457	111	0.233	147	0.072	183	0.067	219	0.092	255	0.267	291	0.493
4	0.654	40	0.612	76	0.451	112	0.227	148	0.070	184	0.067	220	0.096	256	0.273	292	0.498
5	0.654	41	0.610	77	0.445	113	0.222	149	0.067	185	0.066	221	0.100	257	0.279	293	0.504
6	0.654	42	0.607	78	0.438	114	0.216	150	0.065	186	0.066	222	0.103	258	0.285	294	0.510
7	0.654	43	0.604	79	0.432	115	0.211	151	0.063	187	0.065	223	0.108	259	0.291	295	0.515
8	0.653	44	0.602	80	0.425	116	0.206	152	0.061	188	0.064	224	0.112	260	0.297	296	0.520
9	0.653	45	0.599	81	0.419	117	0.201	153	0.060	189	0.064	225	0.116	261	0.303	297	0.525
10	0.652	46	0.596	82	0.413	118	0.196	154	0.059	190	0.063	226	0.120	262	0.309	298	0.530
11	0.652	47	0.592	83	0.406	119	0.191	155	0.058	191	0.062	227	0.124	263	0.315	299	0.535
12	0.651	48	0.589	84	0.400	120	0.185	156	0.057	192	0.061	228	0.129	264	0.322	300	0.540
13	0.651	49	0.586	85	0.393	121	0.180	157	0.056	193	0.061	229	0.133	265	0.328	301	0.545
14	0.650	50	0.582	86	0.386	122	0.176	158	0.056	194	0.060	230	0.138	266	0.334	302	0.550
15	0.650	51	0.578	87	0.380	123	0.171	159	0.056	195	0.059	231	0.142	267	0.341	303	0.554
16	0.649	52	0.575	88	0.373	124	0.166	160	0.056	196	0.058	232	0.147	268	0.347	304	0.558
17	0.648	53	0.571	89	0.367	125	0.161	161	0.057	197	0.058	233	0.152	269	0.354	305	0.563
18	0.647	54	0.567	90	0.360	126	0.156	162	0.057	198	0.057	234	0.156	270	0.360	306	0.567
19	0.646	55	0.563	91	0.354	127	0.152	163	0.058	199	0.057	235	0.161	271	0.367	307	0.571
20	0.645	56	0.558	92	0.347	128	0.147	164	0.058	200	0.056	236	0.166	272	0.373	308	0.575
21	0.644	57	0.554	93	0.341	129	0.142	165	0.059	201	0.056	237	0.171	273	0.380	309	0.578
22	0.643	58	0.550	94	0.334	130	0.138	166	0.060	202	0.056	238	0.176	274	0.386	310	0.582
23	0.642	59	0.545	95	0.328	131	0.133	167	0.061	203	0.056	239	0.180	275	0.393	311	0.586
24	0.641	60	0.540	96	0.322	132	0.129	168	0.061	204	0.057	240	0.185	276	0.400	312	0.589
25	0.640	61	0.535	97	0.315	133	0.124	169	0.062	205	0.058	241	0.191	277	0.406	313	0.592
26	0.639	62	0.530	98	0.309	134	0.120	170	0.063	206	0.059	242	0.196	278	0.413	314	0.596
27	0.637	63	0.525	99	0.303	135	0.116	171	0.064	207	0.060	243	0.201	279	0.419	315	0.599
28	0.636	64	0.520	100	0.297	136	0.112	172	0.064	208	0.061	244	0.206	280	0.425	316	0.602
29	0.634	65	0.515	101	0.291	137	0.108	173	0.065	209	0.063	245	0.211	281	0.432	317	0.604
30	0.633	66	0.510	102	0.285	138	0.103	174	0.066	210	0.065	246	0.216	282	0.438	318	0.607
31	0.631	67	0.504	103	0.279	139	0.100	175	0.066	211	0.067	247	0.222	283	0.445	319	0.610
32	0.629	68	0.498	104	0.273	140	0.096	176	0.067	212	0.070	248	0.227	284	0.451	320	0.612
33	0.628	69	0.493	105	0.267	141	0.092	177	0.067	213	0.072	249	0.233	285	0.457	321	0.615
34	0.626	70	0.487	106	0.261	142	0.088	178	0.067	214	0.075	250	0.238	286	0.463	322	0.617
35	0.624	71	0.481	107	0.255	143	0.085	179	0.067	215	0.078	251	0.244	287	0.469	323	0.619

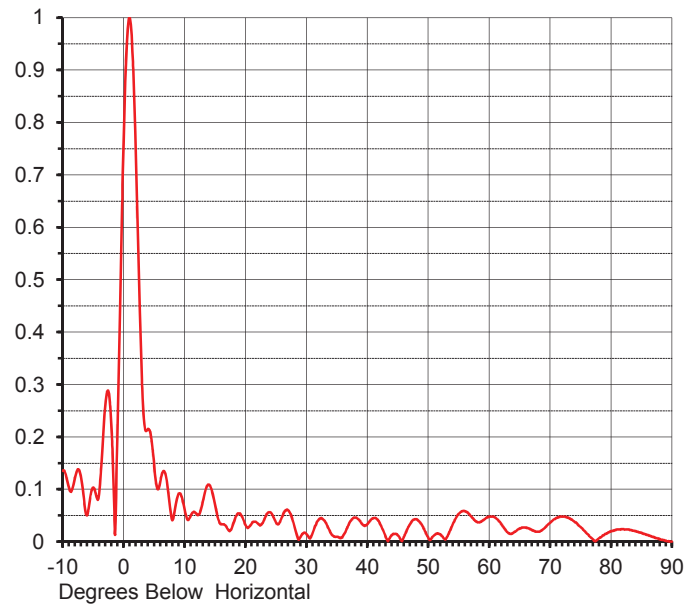
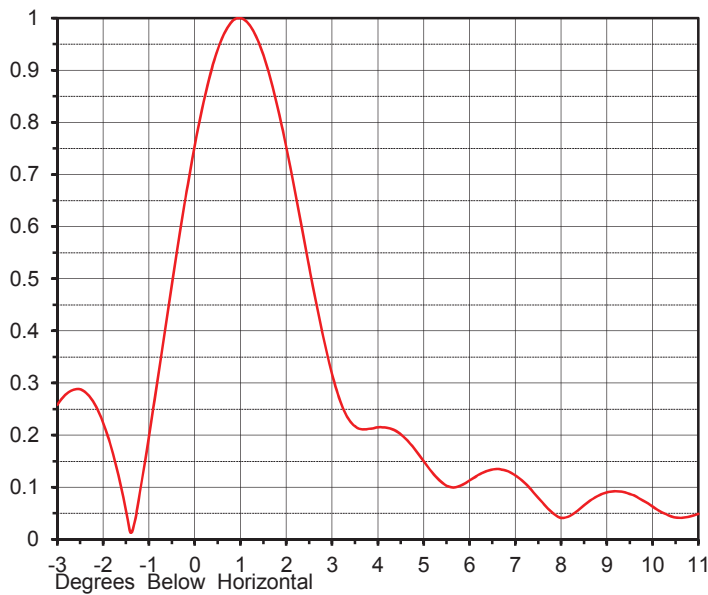
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ELEVATION PATTERN

Proposal No. **C-70033-1**
 Date **15-Feb-17**
 Call Letters **WICD**
 Frequency **581 MHz**
 Channel **32**
 Antenna Type **TFU-24JSC/VP-R 2C180**

RMS Directivity at Main Lobe **24.00 (13.80 dB)**
 RMS Directivity at Horizontal **13.70 (11.37 dB)**
Calculated

Beam Tilt **1.00 deg**
 Drawing Number **24J240100**



Angle	Field	Angle	Field	Angle	Field	Angle	Field	Angle	Field
-10.0	0.135	10.0	0.063	30.0	0.015	50.0	0.008	70.0	0.036
-9.0	0.105	11.0	0.049	31.0	0.015	51.0	0.012	71.0	0.045
-8.0	0.120	12.0	0.053	32.0	0.041	52.0	0.014	72.0	0.048
-7.0	0.125	13.0	0.076	33.0	0.040	53.0	0.007	73.0	0.046
-6.0	0.050	14.0	0.109	34.0	0.017	54.0	0.032	74.0	0.038
-5.0	0.103	15.0	0.072	35.0	0.009	55.0	0.053	75.0	0.028
-4.0	0.091	16.0	0.033	36.0	0.010	56.0	0.058	76.0	0.016
-3.0	0.258	17.0	0.026	37.0	0.034	57.0	0.049	77.0	0.005
-2.0	0.224	18.0	0.034	38.0	0.046	58.0	0.038	78.0	0.006
-1.0	0.196	19.0	0.054	39.0	0.036	59.0	0.041	79.0	0.014
0.0	0.755	20.0	0.032	40.0	0.033	60.0	0.048	80.0	0.020
1.0	1.000	21.0	0.034	41.0	0.045	61.0	0.046	81.0	0.023
2.0	0.752	22.0	0.035	42.0	0.037	62.0	0.034	82.0	0.024
3.0	0.317	23.0	0.040	43.0	0.010	63.0	0.018	83.0	0.023
4.0	0.215	24.0	0.056	44.0	0.012	64.0	0.017	84.0	0.020
5.0	0.150	25.0	0.037	45.0	0.012	65.0	0.025	85.0	0.017
6.0	0.113	26.0	0.047	46.0	0.009	66.0	0.027	86.0	0.013
7.0	0.123	27.0	0.060	47.0	0.033	67.0	0.022	87.0	0.009
8.0	0.041	28.0	0.032	48.0	0.043	68.0	0.019	88.0	0.005
9.0	0.090	29.0	0.008	49.0	0.031	69.0	0.025	89.0	0.002
						90.0	0.000	90.0	0.000

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SUMMARY OF RADIOFREQUENCY

RADIATION STUDY

WICD, Champaign, IL

Channel 32, 715 kW, 396 m HAAT

June, 2017

<u>CALL</u>	<u>SERVICE</u>	<u>CHANNEL</u>	<u>FREQUENCY</u>	<u>POLAR- IZATION</u>	<u>ANTENNA HEIGHT</u>	<u>ERP (kW)</u>	<u>VERT. RELATIVE FIELD FACTOR*</u>	<u>WORST-CASE PREDICTED POWER DENSITY ($\mu\text{W}/\text{cm}^2$)</u>	<u>FCC UNCONTROLLED LIMIT ($\mu\text{W}/\text{cm}^2$)</u>	<u>PERCENT OF UNCONTROLLED LIMIT</u>
WICD	DT	32	581	H & V	399	715.000	0.300	27.282	387.33	7.04%
TOTAL PERCENTAGE OF FCC GUIDELINE VALUE =										
										7.04%

* For television stations a very conservative vertical relative field factor of 0.3 was assumed pursuant to OET Bulletin 65.



WICD - SPRINGFIELD, ILLINOIS Longley-Rice Interference Analysis

tvstudy v2.2.2

Database: localhost, Study: WICD_32_DIE_396H_715K, Model: Longley-Rice
Start: 2017.06.23 14:49:49

Study created: 2017.06.23 14:49:44

Study build station data: LMS TV 2017-06-21 (19)

Proposal: WICD D32 DT APP CHAMPAIGN, IL
File number: WICD_32_DIE_396H_715K
Facility ID: 25684
Station data: User record
Record ID: 699
Country: U.S.
Zone: I

Non-U.S. records included

Stations potentially affected:

Call	Chan	Svc	Status	City, State	File Number	Distance
WQAD-TV	D31	DT	BL	MOLINE, IL	DTVBL73319	249.6 km
DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	153.3
WNIT	D31	DT	CP	SOUTH BEND, IN	BLANK0000024784	224.7
WNIT	D31	DT	BL	SOUTH BEND, IN	DTVBL41671	224.7
WVUT	D31	DT	BL	VINCENNES, IN	DTVBL4329	162.0
WLPD-CD	D32	DC	CP	PLANO, IL	BLANK0000025115	197.1
WLPD-CD	D32	DC	BL	PLANO, IL	DTVBL189058	197.1
WTJR	D32	DT	LIC	QUINCY, IL	BLCDT20091110ADL	290.9
WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	257.2
WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	261.0
WNPX-TV	D32	DT	BL	COOKEVILLE, TN	DTVBL28468	433.7
WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	335.9
WMAQ-TV	D33	DT	BL	CHICAGO, IL	DTVBL47905	202.5
WAOE	D33	DT	BL	PEORIA, IL	DTVBL52280	151.9
WTIU	D33	DT	BL	BLOOMINGTON, IN	DTVBL66536	159.3

No non-directional AM stations found within 0.8 km

No directional AM stations found within 3.2 km

Record parameters as studied:

Channel: D32
Latitude: 40 4 10.00 N (NAD83)
Longitude: 87 54 46.00 W
Height AMSL: 579.5 m
HAAT: 396.0 m
Peak ERP: 715 kW
Antenna: DIE-TFU-24JSC-VP/R 2C180 0.0 deg

40.5 dBu contour:

Azimuth	ERP	HAAT	Distance
0.0 deg	436 kW	373.7 m	97.5 km

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45.0	484	378.0	98.7
90.0	664	382.0	101.8
135.0	142	372.2	88.8
180.0	139	374.0	88.8
225.0	132	372.4	88.2
270.0	660	376.4	101.3
315.0	480	374.2	98.3

Database HAAT does not agree with computed HAAT
Database HAAT: 396 m Computed HAAT: 375 m

Proposal service area is within baseline plus 1.0%
Proposal service area population is more than 95.0% of baseline

Distance to Canadian border: 452.7 km

Distance to Mexican border: 1676.0 km

Conditions at FCC monitoring station: Allegan MI
Bearing: 29.4 degrees Distance: 325.8 km

Proposal is not within the West Virginia quiet zone area

Conditions at Table Mountain receiving zone:
Bearing: 276.0 degrees Distance: 1469.4 km

Study cell size: 2.00 km
Profile point spacing: 1.00 km

Maximum new IX to full-service and Class A: 0.50%
Maximum new IX to LPTV: 2.00%

Interference to DTVBL73319 BL, scenario 1
Proposal causes no interference.

Interference to DTVBL73319 BL, scenario 2
Proposal causes no interference.

Interference to DTVBL73319 BL, scenario 3
Proposal causes no interference.

Interference to DTVBL73319 BL, scenario 4
Proposal causes no interference.

Interference to DTVBL73319 BL, scenario 5
Proposal causes no interference.

Interference to DTVBL73319 BL, scenario 6
Proposal causes no interference.

Interference to DTVBL73319 BL, scenario 7
Proposal causes no interference.

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Interference to DTVBL73319 BL, scenario 8
Proposal causes no interference.

Interference to DTVBL34894 BL, scenario 1
Proposal causes no interference.

Interference to DTVBL34894 BL, scenario 2
Proposal causes no interference.

Interference to BLANK0000024784 CP, scenario 1
Proposal causes no interference.

Interference to BLANK0000024784 CP, scenario 2
Proposal causes no interference.

Interference to BLANK0000024784 CP, scenario 3
Proposal causes no interference.

Interference to BLANK0000024784 CP, scenario 4
Proposal causes no interference.

Interference to DTVBL41671 BL, scenario 1
Proposal causes no interference.

Interference to DTVBL41671 BL, scenario 2
Proposal causes no interference.

Interference to DTVBL41671 BL, scenario 3
Proposal causes no interference.

Interference to DTVBL41671 BL, scenario 4
Proposal causes no interference.

Interference to DTVBL4329 BL, scenario 1
Proposal causes no interference.

Interference to DTVBL4329 BL, scenario 2
Proposal causes no interference.

Interference to DTVBL4329 BL, scenario 3
Proposal causes no interference.

Interference to DTVBL4329 BL, scenario 4
Proposal causes no interference.

Interference to BLANK0000025115 CP, scenario 1

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Proposal causes no interference.

Interference to BLANK0000025115 CP, scenario 2
Proposal causes no interference.

Interference to BLANK0000025115 CP, scenario 3
Proposal causes no interference.

Interference to BLANK0000025115 CP, scenario 4
Proposal causes no interference.

Interference to DTVBL189058 BL, scenario 1
Proposal causes no interference.

Interference to DTVBL189058 BL, scenario 2
Proposal causes no interference.

Interference to DTVBL189058 BL, scenario 3
Proposal causes no interference.

Interference to DTVBL189058 BL, scenario 4
Proposal causes no interference.

Interference to BLCDT20091110ADL LIC, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTJR	D32	DT	LIC	QUINCY, IL	BLCDT20091110ADL	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	290.9 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	290.9
	WQAD-TV	D31	DT	BL	MOLINE, IL	DTVBL73319	169.1
	KDNL-TV	D31	DT	LIC	ST. LOUIS, MO	BLCDT20021216AAE	176.9
	WLPD-CD	D32	DC	CP	PLANO, IL	BLANK0000025115	342.7
	KSMO-TV	D32	DT	CP	KANSAS CITY, MO	BLANK0000024829	286.8
	WAOE	D33	DT	BL	PEORIA, IL	DTVBL52280	167.6
	KTVO	D33	DT	APP	KIRKSVILLE, MO	BPCDT20130206ADL	113.0
	KTVI	D33	DT	CP	ST. LOUIS, MO	BLANK0000025060	179.6

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
26378.3 334,527	26279.0 334,221	26186.7 333,975	26198.8 334,059	-0.05 -0.03

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 52.2	131	52.2 131	
WICD D32 DT APP 40.2	47	40.2 47	
KSMO-TV D32 DT CP 28.0	97	28.0 97	
KTVO D33 DT APP 12.0	18	12.0 18	

Interference to BLCDT20091110ADL LIC, scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTJR	D32	DT	LIC	QUINCY, IL	BLCDT20091110ADL	

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Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	290.9 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	290.9
	WQAD-TV	D31	DT	BL	MOLINE, IL	DTVBL73319	169.1
	KDNL-TV	D31	DT	LIC	ST. LOUIS, MO	BLCDDT20021216AAE	176.9
	WLPD-CD	D32	DC	BL	PLANO, IL	DTVBL189058	342.7
	KSMO-TV	D32	DT	CP	KANSAS CITY, MO	BLANK0000024829	286.8
	WAOE	D33	DT	BL	PEORIA, IL	DTVBL52280	167.6
	KTVO	D33	DT	APP	KIRKSVILLE, MO	BPCDDT20130206ADL	113.0
	KTVI	D33	DT	CP	ST. LOUIS, MO	BLANK0000025060	179.6

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
26378.3 334,527	26279.0 334,221	26186.7 333,975	26198.8 334,059	-0.05 -0.03

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 52.2	131	52.2 131	
WICD D32 DT APP 40.2	47		40.2 47
KSMO-TV D32 DT CP 28.0	97	28.0 97	
KTVO D33 DT APP 12.0	18	12.0 18	

Interference to BLCDDT20091110ADL LIC, scenario 3

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WTJR	D32	DT	LIC	QUINCY, IL	BLCDDT20091110ADL	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	290.9 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	290.9
	WQAD-TV	D31	DT	BL	MOLINE, IL	DTVBL73319	169.1
	KDNL-TV	D31	DT	LIC	ST. LOUIS, MO	BLCDDT20021216AAE	176.9
	WLPD-CD	D32	DC	CP	PLANO, IL	BLANK0000025115	342.7
	KSMO-TV	D32	DT	BL	KANSAS CITY, MO	DTVBL33336	286.8
	WAOE	D33	DT	BL	PEORIA, IL	DTVBL52280	167.6
	KTVO	D33	DT	APP	KIRKSVILLE, MO	BPCDDT20130206ADL	113.0
	KTVI	D33	DT	CP	ST. LOUIS, MO	BLANK0000025060	179.6

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
26378.3 334,527	26279.0 334,221	26186.7 333,975	26198.8 334,059	-0.05 -0.03

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 52.2	131	52.2 131	
WICD D32 DT APP 40.2	47		40.2 47
KSMO-TV D32 DT BL 28.0	97	28.0 97	
KTVO D33 DT APP 12.0	18	12.0 18	

Interference to BLCDDT20091110ADL LIC, scenario 4

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WTJR	D32	DT	LIC	QUINCY, IL	BLCDDT20091110ADL	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	290.9 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	290.9
	WQAD-TV	D31	DT	BL	MOLINE, IL	DTVBL73319	169.1
	KDNL-TV	D31	DT	LIC	ST. LOUIS, MO	BLCDDT20021216AAE	176.9
	WLPD-CD	D32	DC	BL	PLANO, IL	DTVBL189058	342.7
	KSMO-TV	D32	DT	BL	KANSAS CITY, MO	DTVBL33336	286.8
	WAOE	D33	DT	BL	PEORIA, IL	DTVBL52280	167.6
	KTVO	D33	DT	APP	KIRKSVILLE, MO	BPCDDT20130206ADL	113.0
	KTVI	D33	DT	CP	ST. LOUIS, MO	BLANK0000025060	179.6

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
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26378.3 334,527 26279.0 334,221 26186.7 333,975 26198.8 334,059 -0.05 -0.03

Undesired		Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL	52.2	131	52.2	131
WICD D32 DT APP	40.2	47		40.2 47
KSMO-TV D32 DT BL	28.0	97	28.0	97
KTVO D33 DT APP	12.0	18	12.0	18

Interference to BLCDT20091110ADL LIC, scenario 5

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WTJR	D32	DT	LIC	QUINCY, IL	BLCDT20091110ADL	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	290.9 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	290.9
	WQAD-TV	D31	DT	BL	MOLINE, IL	DTVBL73319	169.1
	KDNL-TV	D31	DT	LIC	ST. LOUIS, MO	BLCDT20021216AAE	176.9
	WLPD-CD	D32	DC	CP	PLANO, IL	BLANK0000025115	342.7
	KSMO-TV	D32	DT	CP	KANSAS CITY, MO	BLANK0000024829	286.8
	WAOE	D33	DT	BL	PEORIA, IL	DTVBL52280	167.6
	KTVO	D33	DT	APP	KIRKSVILLE, MO	BPCDT20130206ADL	113.0
	KTVI	D33	DT	BL	ST. LOUIS, MO	DTVBL35693	179.6

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
26378.3	334,527	26279.0 334,221	26186.7 333,975	26198.8 334,059 -0.05 -0.03

Undesired		Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL	52.2	131	52.2	131
WICD D32 DT APP	40.2	47		40.2 47
KSMO-TV D32 DT CP	28.0	97	28.0	97
KTVO D33 DT APP	12.0	18	12.0	18

Interference to BLCDT20091110ADL LIC, scenario 6

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WTJR	D32	DT	LIC	QUINCY, IL	BLCDT20091110ADL	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	290.9 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	290.9
	WQAD-TV	D31	DT	BL	MOLINE, IL	DTVBL73319	169.1
	KDNL-TV	D31	DT	LIC	ST. LOUIS, MO	BLCDT20021216AAE	176.9
	WLPD-CD	D32	DC	BL	PLANO, IL	DTVBL189058	342.7
	KSMO-TV	D32	DT	CP	KANSAS CITY, MO	BLANK0000024829	286.8
	WAOE	D33	DT	BL	PEORIA, IL	DTVBL52280	167.6
	KTVO	D33	DT	APP	KIRKSVILLE, MO	BPCDT20130206ADL	113.0
	KTVI	D33	DT	BL	ST. LOUIS, MO	DTVBL35693	179.6

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
26378.3	334,527	26279.0 334,221	26186.7 333,975	26198.8 334,059 -0.05 -0.03

Undesired		Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL	52.2	131	52.2	131
WICD D32 DT APP	40.2	47		40.2 47
KSMO-TV D32 DT CP	28.0	97	28.0	97
KTVO D33 DT APP	12.0	18	12.0	18

Interference to BLCDT20091110ADL LIC, scenario 7

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	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTJR	D32	DT	LIC	QUINCY, IL	BLCDT20091110ADL	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	290.9 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	290.9
	WQAD-TV	D31	DT	BL	MOLINE, IL	DTVBL73319	169.1
	KDNL-TV	D31	DT	LIC	ST. LOUIS, MO	BLCDT20021216AAE	176.9
	WLPD-CD	D32	DC	CP	PLANO, IL	BLANK0000025115	342.7
	KSMO-TV	D32	DT	BL	KANSAS CITY, MO	DTVBL33336	286.8
	WAOE	D33	DT	BL	PEORIA, IL	DTVBL52280	167.6
	KTVO	D33	DT	APP	KIRKSVILLE, MO	BPCDT20130206ADL	113.0
	KTVI	D33	DT	BL	ST. LOUIS, MO	DTVBL35693	179.6

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
26378.3 334,527	26279.0 334,221	26186.7 333,975	26198.8 334,059	-0.05 -0.03

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL	52.2 131	52.2 131	
WICD D32 DT APP	40.2 47		40.2 47
KSMO-TV D32 DT BL	28.0 97	28.0 97	28.0 97
KTVO D33 DT APP	12.0 18	12.0 18	12.0 18

Interference to BLCDT20091110ADL LIC, scenario 8

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTJR	D32	DT	LIC	QUINCY, IL	BLCDT20091110ADL	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	290.9 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	290.9
	WQAD-TV	D31	DT	BL	MOLINE, IL	DTVBL73319	169.1
	KDNL-TV	D31	DT	LIC	ST. LOUIS, MO	BLCDT20021216AAE	176.9
	WLPD-CD	D32	DC	BL	PLANO, IL	DTVBL189058	342.7
	KSMO-TV	D32	DT	BL	KANSAS CITY, MO	DTVBL33336	286.8
	WAOE	D33	DT	BL	PEORIA, IL	DTVBL52280	167.6
	KTVO	D33	DT	APP	KIRKSVILLE, MO	BPCDT20130206ADL	113.0
	KTVI	D33	DT	BL	ST. LOUIS, MO	DTVBL35693	179.6

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
26378.3 334,527	26279.0 334,221	26186.7 333,975	26198.8 334,059	-0.05 -0.03

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL	52.2 131	52.2 131	
WICD D32 DT APP	40.2 47		40.2 47
KSMO-TV D32 DT BL	28.0 97	28.0 97	28.0 97
KTVO D33 DT APP	12.0 18	12.0 18	12.0 18

Interference to BLCDT20091110ADL LIC, scenario 9

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTJR	D32	DT	LIC	QUINCY, IL	BLCDT20091110ADL	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	290.9 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	290.9
	WQAD-TV	D31	DT	BL	MOLINE, IL	DTVBL73319	169.1
	KDNL-TV	D31	DT	LIC	ST. LOUIS, MO	BLCDT20021216AAE	176.9
	WLPD-CD	D32	DC	CP	PLANO, IL	BLANK0000025115	342.7
	KSMO-TV	D32	DT	CP	KANSAS CITY, MO	BLANK0000024829	286.8
	WAOE	D33	DT	BL	PEORIA, IL	DTVBL52280	167.6
	KTVO	D33	DT	LIC	KIRKSVILLE, MO	BLCDT20030604AAC	113.0

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KTVI		D33	DT	CP	ST. LOUIS, MO		BLANK0000025060		179.6
Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
26378.3	334,527	26279.0		334,221	26190.8	333,975	26202.8	334,059	-0.05 -0.03

Undesired		Total IX		Unique IX, before		Unique IX, after	
WICD D32 DT BL	52.2	131	52.2	131			
WICD D32 DT APP	40.2	47	40.2	47			
KSMO-TV D32 DT CP	28.0	97	28.0	97			
KTVO D33 DT LIC	8.0	18	8.0	18			

Interference to BLCDDT20091110ADL LIC, scenario 10

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WTJR	D32	DT	LIC	QUINCY, IL	BLCDDT20091110ADL	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	290.9 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	290.9
	WQAD-TV	D31	DT	BL	MOLINE, IL	DTVBL73319	169.1
	KDNL-TV	D31	DT	LIC	ST. LOUIS, MO	BLCDDT20021216AAE	176.9
	WLPD-CD	D32	DC	BL	PLANO, IL	DTVBL189058	342.7
	KSMO-TV	D32	DT	CP	KANSAS CITY, MO	BLANK0000024829	286.8
	WAOE	D33	DT	BL	PEORIA, IL	DTVBL52280	167.6
	KTVO	D33	DT	LIC	KIRKSVILLE, MO	BLCDDT20030604AAC	113.0
	KTVI	D33	DT	CP	ST. LOUIS, MO	BLANK0000025060	179.6

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
26378.3	334,527	26279.0		334,221	26190.8	333,975	26202.8	334,059	-0.05 -0.03

Undesired		Total IX		Unique IX, before		Unique IX, after	
WICD D32 DT BL	52.2	131	52.2	131			
WICD D32 DT APP	40.2	47	40.2	47			
KSMO-TV D32 DT CP	28.0	97	28.0	97			
KTVO D33 DT LIC	8.0	18	8.0	18			

Interference to BLCDDT20091110ADL LIC, scenario 11

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WTJR	D32	DT	LIC	QUINCY, IL	BLCDDT20091110ADL	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	290.9 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	290.9
	WQAD-TV	D31	DT	BL	MOLINE, IL	DTVBL73319	169.1
	KDNL-TV	D31	DT	LIC	ST. LOUIS, MO	BLCDDT20021216AAE	176.9
	WLPD-CD	D32	DC	CP	PLANO, IL	BLANK0000025115	342.7
	KSMO-TV	D32	DT	BL	KANSAS CITY, MO	DTVBL33336	286.8
	WAOE	D33	DT	BL	PEORIA, IL	DTVBL52280	167.6
	KTVO	D33	DT	LIC	KIRKSVILLE, MO	BLCDDT20030604AAC	113.0
	KTVI	D33	DT	CP	ST. LOUIS, MO	BLANK0000025060	179.6

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
26378.3	334,527	26279.0		334,221	26190.8	333,975	26202.8	334,059	-0.05 -0.03

Undesired		Total IX		Unique IX, before		Unique IX, after	
WICD D32 DT BL	52.2	131	52.2	131			
WICD D32 DT APP	40.2	47	40.2	47			
KSMO-TV D32 DT BL	28.0	97	28.0	97			
KTVO D33 DT LIC	8.0	18	8.0	18			

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Interference to BLCDT20091110ADL LIC, scenario 12

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTJR	D32	DT	LIC	QUINCY, IL	BLCDT20091110ADL	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	290.9 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	290.9
	WQAD-TV	D31	DT	BL	MOLINE, IL	DTVBL73319	169.1
	KDNL-TV	D31	DT	LIC	ST. LOUIS, MO	BLCDT20021216AAE	176.9
	WLPD-CD	D32	DC	BL	PLANO, IL	DTVBL189058	342.7
	KSMO-TV	D32	DT	BL	KANSAS CITY, MO	DTVBL33336	286.8
	WAOE	D33	DT	BL	PEORIA, IL	DTVBL52280	167.6
	KTVO	D33	DT	LIC	KIRKSVILLE, MO	BLCDT20030604AAC	113.0
	KTVI	D33	DT	CP	ST. LOUIS, MO	BLANK0000025060	179.6

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
26378.3 334,527	26279.0 334,221	26190.8 333,975	26202.8 334,059	-0.05 -0.03

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 52.2	131	52.2 131	
WICD D32 DT APP 40.2	47	40.2 47	
KSMO-TV D32 DT BL 28.0	97	28.0 97	
KTVO D33 DT LIC 8.0	18	8.0 18	

Interference to BLCDT20091110ADL LIC, scenario 13

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTJR	D32	DT	LIC	QUINCY, IL	BLCDT20091110ADL	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	290.9 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	290.9
	WQAD-TV	D31	DT	BL	MOLINE, IL	DTVBL73319	169.1
	KDNL-TV	D31	DT	LIC	ST. LOUIS, MO	BLCDT20021216AAE	176.9
	WLPD-CD	D32	DC	CP	PLANO, IL	BLANK0000025115	342.7
	KSMO-TV	D32	DT	CP	KANSAS CITY, MO	BLANK0000024829	286.8
	WAOE	D33	DT	BL	PEORIA, IL	DTVBL52280	167.6
	KTVO	D33	DT	LIC	KIRKSVILLE, MO	BLCDT20030604AAC	113.0
	KTVI	D33	DT	BL	ST. LOUIS, MO	DTVBL35693	179.6

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
26378.3 334,527	26279.0 334,221	26190.8 333,975	26202.8 334,059	-0.05 -0.03

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 52.2	131	52.2 131	
WICD D32 DT APP 40.2	47	40.2 47	
KSMO-TV D32 DT CP 28.0	97	28.0 97	
KTVO D33 DT LIC 8.0	18	8.0 18	

Interference to BLCDT20091110ADL LIC, scenario 14

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTJR	D32	DT	LIC	QUINCY, IL	BLCDT20091110ADL	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	290.9 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	290.9
	WQAD-TV	D31	DT	BL	MOLINE, IL	DTVBL73319	169.1
	KDNL-TV	D31	DT	LIC	ST. LOUIS, MO	BLCDT20021216AAE	176.9
	WLPD-CD	D32	DC	BL	PLANO, IL	DTVBL189058	342.7

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KSMO-TV	D32	DT	CP	KANSAS CITY, MO	BLANK0000024829	286.8
WAOE	D33	DT	BL	PEORIA, IL	DTVBL52280	167.6
KTVO	D33	DT	LIC	KIRKSVILLE, MO	BLCDT20030604AAC	113.0
KTVI	D33	DT	BL	ST. LOUIS, MO	DTVBL35693	179.6

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
26378.3 334,527	26279.0 334,221	26190.8 333,975	26202.8 334,059	-0.05 -0.03

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL	52.2 131	52.2 131	
WICD D32 DT APP	40.2 47		40.2 47
KSMO-TV D32 DT CP	28.0 97	28.0 97	28.0 97
KTVO D33 DT LIC	8.0 18	8.0 18	8.0 18

Interference to BLCDT20091110ADL LIC, scenario 15

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WTJR	D32	DT	LIC	QUINCY, IL	BLCDT20091110ADL	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	290.9 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	290.9
	WQAD-TV	D31	DT	BL	MOLINE, IL	DTVBL73319	169.1
	KDNL-TV	D31	DT	LIC	ST. LOUIS, MO	BLCDT20021216AAE	176.9
	WLPD-CD	D32	DC	CP	PLANO, IL	BLANK0000025115	342.7
	KSMO-TV	D32	DT	BL	KANSAS CITY, MO	DTVBL33336	286.8
	WAOE	D33	DT	BL	PEORIA, IL	DTVBL52280	167.6
	KTVO	D33	DT	LIC	KIRKSVILLE, MO	BLCDT20030604AAC	113.0
	KTVI	D33	DT	BL	ST. LOUIS, MO	DTVBL35693	179.6

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
26378.3 334,527	26279.0 334,221	26190.8 333,975	26202.8 334,059	-0.05 -0.03

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL	52.2 131	52.2 131	
WICD D32 DT APP	40.2 47		40.2 47
KSMO-TV D32 DT BL	28.0 97	28.0 97	28.0 97
KTVO D33 DT LIC	8.0 18	8.0 18	8.0 18

Interference to BLCDT20091110ADL LIC, scenario 16

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WTJR	D32	DT	LIC	QUINCY, IL	BLCDT20091110ADL	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	290.9 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	290.9
	WQAD-TV	D31	DT	BL	MOLINE, IL	DTVBL73319	169.1
	KDNL-TV	D31	DT	LIC	ST. LOUIS, MO	BLCDT20021216AAE	176.9
	WLPD-CD	D32	DC	BL	PLANO, IL	DTVBL189058	342.7
	KSMO-TV	D32	DT	BL	KANSAS CITY, MO	DTVBL33336	286.8
	WAOE	D33	DT	BL	PEORIA, IL	DTVBL52280	167.6
	KTVO	D33	DT	LIC	KIRKSVILLE, MO	BLCDT20030604AAC	113.0
	KTVI	D33	DT	BL	ST. LOUIS, MO	DTVBL35693	179.6

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
26378.3 334,527	26279.0 334,221	26190.8 333,975	26202.8 334,059	-0.05 -0.03

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL	52.2 131	52.2 131	
WICD D32 DT APP	40.2 47		40.2 47

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KSMO-TV D32 DT BL	28.0	97	28.0	97	28.0	97
KTVO D33 DT LIC	8.0	18	8.0	18	8.0	18

Interference to DTVBL39270 BL, scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	257.2 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	257.2
	DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	169.1
	WNIT	D31	DT	CP	SOUTH BEND, IN	BLANK0000024784	102.1
	WDTN	D31	DT	BL	DAYTON, OH	DTVBL65690	171.7
	WLPD-CD	D32	DC	CP	PLANO, IL	BLANK0000025115	255.3
	WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	310.3
	WFQX-TV	D32	DT	LIC	CADILLAC, MI	BLCDDT20091217ACU	338.5
	WDIV-TV	D32	DT	BL	DETROIT, MI	DTVBL53114	225.0
	WOUB-TV	D32	DT	APP	ATHENS, OH	BLANK0000025156	324.5
	WOCB-CD	D32	DC	CP	MARION, OH	BLANK0000024957	199.3
	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	315.7
	WOKZ-CD	D33	DC	BL	KALAMAZOO, MI	DTVBL36841	139.1
	WHIO-TV	D33	DT	BL	DAYTON, OH	DTVBL41458	170.5

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
20906.9 1,105,050	20906.9 1,105,050	20810.4 1,093,350	20810.4 1,093,322	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 44.1	1,094	44.1 1,094	
WICD D32 DT APP 44.1	1,122	44.1 1,122	
WNIT D31 DT CP 40.3	10,348	36.3 10,096	36.3 10,096
WDIV-TV D32 DT BL 16.1	510	12.1 258	12.1 258

Interference to DTVBL39270 BL, scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	257.2 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	257.2
	DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	169.1
	WNIT	D31	DT	CP	SOUTH BEND, IN	BLANK0000024784	102.1
	WDTN	D31	DT	BL	DAYTON, OH	DTVBL65690	171.7
	WLPD-CD	D32	DC	CP	PLANO, IL	BLANK0000025115	255.3
	WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	310.3
	WFQX-TV	D32	DT	LIC	CADILLAC, MI	BLCDDT20091217ACU	338.5
	WDIV-TV	D32	DT	BL	DETROIT, MI	DTVBL53114	225.0
	WOUB-TV	D32	DT	APP	ATHENS, OH	BLANK0000025156	324.5
	WOCB-CD	D32	DC	BL	MARION, OH	DTVBL9939	199.3
	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	315.7
	WOKZ-CD	D33	DC	BL	KALAMAZOO, MI	DTVBL36841	139.1
	WHIO-TV	D33	DT	BL	DAYTON, OH	DTVBL41458	170.5

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
20906.9 1,105,050	20906.9 1,105,050	20810.4 1,093,350	20810.4 1,093,322	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 44.1	1,094	44.1 1,094	
WICD D32 DT APP 44.1	1,122	44.1 1,122	
WNIT D31 DT CP 40.3	10,348	36.3 10,096	36.3 10,096

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WDIV-TV D32 DT BL 16.1 510 12.1 258 12.1 258

Interference to DTVBL39270 BL, scenario 3

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	257.2 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	257.2
	DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	169.1
	WNIT	D31	DT	CP	SOUTH BEND, IN	BLANK0000024784	102.1
	WDTN	D31	DT	BL	DAYTON, OH	DTVBL65690	171.7
	WLPD-CD	D32	DC	BL	PLANO, IL	DTVBL189058	255.3
	WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	310.3
	WFQX-TV	D32	DT	LIC	CADILLAC, MI	BLCDDT20091217ACU	338.5
	WDIV-TV	D32	DT	BL	DETROIT, MI	DTVBL53114	225.0
	WOUB-TV	D32	DT	APP	ATHENS, OH	BLANK0000025156	324.5
	WOCB-CD	D32	DC	CP	MARION, OH	BLANK0000024957	199.3
	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	315.7
	WOKZ-CD	D33	DC	BL	KALAMAZOO, MI	DTVBL36841	139.1
	WHIO-TV	D33	DT	BL	DAYTON, OH	DTVBL41458	170.5

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
20906.9 1,105,050	20906.9 1,105,050	20810.4 1,093,350	20810.4 1,093,322	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 44.1	1,094	44.1 1,094	
WICD D32 DT APP 44.1	1,122	44.1 1,122	
WNIT D31 DT CP 40.3	10,348	36.3 10,096	36.3 10,096
WDIV-TV D32 DT BL 16.1	510	12.1 258	12.1 258

Interference to DTVBL39270 BL, scenario 4

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	257.2 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	257.2
	DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	169.1
	WNIT	D31	DT	CP	SOUTH BEND, IN	BLANK0000024784	102.1
	WDTN	D31	DT	BL	DAYTON, OH	DTVBL65690	171.7
	WLPD-CD	D32	DC	BL	PLANO, IL	DTVBL189058	255.3
	WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	310.3
	WFQX-TV	D32	DT	LIC	CADILLAC, MI	BLCDDT20091217ACU	338.5
	WDIV-TV	D32	DT	BL	DETROIT, MI	DTVBL53114	225.0
	WOUB-TV	D32	DT	APP	ATHENS, OH	BLANK0000025156	324.5
	WOCB-CD	D32	DC	BL	MARION, OH	DTVBL9939	199.3
	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	315.7
	WOKZ-CD	D33	DC	BL	KALAMAZOO, MI	DTVBL36841	139.1
	WHIO-TV	D33	DT	BL	DAYTON, OH	DTVBL41458	170.5

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
20906.9 1,105,050	20906.9 1,105,050	20810.4 1,093,350	20810.4 1,093,322	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 44.1	1,094	44.1 1,094	
WICD D32 DT APP 44.1	1,122	44.1 1,122	
WNIT D31 DT CP 40.3	10,348	36.3 10,096	36.3 10,096
WDIV-TV D32 DT BL 16.1	510	12.1 258	12.1 258

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Interference to DTVBL39270 BL, scenario 5

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	257.2 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	257.2
	DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	169.1
	WNIT	D31	DT	CP	SOUTH BEND, IN	BLANK0000024784	102.1
	WDTN	D31	DT	BL	DAYTON, OH	DTVBL65690	171.7
	WLPD-CD	D32	DC	CP	PLANO, IL	BLANK0000025115	255.3
	WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	310.3
	WFQX-TV	D32	DT	LIC	CADILLAC, MI	BLCDT20091217ACU	338.5
	WDIV-TV	D32	DT	BL	DETROIT, MI	DTVBL53114	225.0
	WOUB-TV	D32	DT	BL	ATHENS, OH	DTVBL50147	324.5
	WOCB-CD	D32	DC	CP	MARION, OH	BLANK0000024957	199.3
	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	315.7
	WOKZ-CD	D33	DC	BL	KALAMAZOO, MI	DTVBL36841	139.1
	WHIO-TV	D33	DT	BL	DAYTON, OH	DTVBL41458	170.5

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
20906.9 1,105,050	20906.9 1,105,050	20810.4 1,093,350	20810.4 1,093,322	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 44.1	1,094	44.1 1,094	
WICD D32 DT APP 44.1	1,122		44.1 1,122
WNIT D31 DT CP 40.3	10,348	36.3 10,096	36.3 10,096
WDIV-TV D32 DT BL 16.1	510	12.1 258	12.1 258

Interference to DTVBL39270 BL, scenario 6

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	257.2 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	257.2
	DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	169.1
	WNIT	D31	DT	CP	SOUTH BEND, IN	BLANK0000024784	102.1
	WDTN	D31	DT	BL	DAYTON, OH	DTVBL65690	171.7
	WLPD-CD	D32	DC	CP	PLANO, IL	BLANK0000025115	255.3
	WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	310.3
	WFQX-TV	D32	DT	LIC	CADILLAC, MI	BLCDT20091217ACU	338.5
	WDIV-TV	D32	DT	BL	DETROIT, MI	DTVBL53114	225.0
	WOUB-TV	D32	DT	BL	ATHENS, OH	DTVBL50147	324.5
	WOCB-CD	D32	DC	BL	MARION, OH	DTVBL9939	199.3
	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	315.7
	WOKZ-CD	D33	DC	BL	KALAMAZOO, MI	DTVBL36841	139.1
	WHIO-TV	D33	DT	BL	DAYTON, OH	DTVBL41458	170.5

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
20906.9 1,105,050	20906.9 1,105,050	20810.4 1,093,350	20810.4 1,093,322	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 44.1	1,094	44.1 1,094	
WICD D32 DT APP 44.1	1,122		44.1 1,122
WNIT D31 DT CP 40.3	10,348	36.3 10,096	36.3 10,096
WDIV-TV D32 DT BL 16.1	510	12.1 258	12.1 258

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Interference to DTVBL39270 BL, scenario 7

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	257.2 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	257.2
	DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	169.1
	WNIT	D31	DT	CP	SOUTH BEND, IN	BLANK0000024784	102.1
	WDTN	D31	DT	BL	DAYTON, OH	DTVBL65690	171.7
	WLPD-CD	D32	DC	BL	PLANO, IL	DTVBL189058	255.3
	WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	310.3
	WFQX-TV	D32	DT	LIC	CADILLAC, MI	BLCDT20091217ACU	338.5
	WDIV-TV	D32	DT	BL	DETROIT, MI	DTVBL53114	225.0
	WOUB-TV	D32	DT	BL	ATHENS, OH	DTVBL50147	324.5
	WOCB-CD	D32	DC	CP	MARION, OH	BLANK0000024957	199.3
	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	315.7
	WOKZ-CD	D33	DC	BL	KALAMAZOO, MI	DTVBL36841	139.1
	WHIO-TV	D33	DT	BL	DAYTON, OH	DTVBL41458	170.5

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
20906.9 1,105,050	20906.9 1,105,050	20810.4 1,093,350	20810.4 1,093,322	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL	44.1 1,094	44.1 1,094	
WICD D32 DT APP	44.1 1,122		44.1 1,122
WNIT D31 DT CP	40.3 10,348	36.3 10,096	36.3 10,096
WDIV-TV D32 DT BL	16.1 510	12.1 258	12.1 258

Interference to DTVBL39270 BL, scenario 8

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	257.2 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	257.2
	DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	169.1
	WNIT	D31	DT	CP	SOUTH BEND, IN	BLANK0000024784	102.1
	WDTN	D31	DT	BL	DAYTON, OH	DTVBL65690	171.7
	WLPD-CD	D32	DC	BL	PLANO, IL	DTVBL189058	255.3
	WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	310.3
	WFQX-TV	D32	DT	LIC	CADILLAC, MI	BLCDT20091217ACU	338.5
	WDIV-TV	D32	DT	BL	DETROIT, MI	DTVBL53114	225.0
	WOUB-TV	D32	DT	BL	ATHENS, OH	DTVBL50147	324.5
	WOCB-CD	D32	DC	BL	MARION, OH	DTVBL9939	199.3
	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	315.7
	WOKZ-CD	D33	DC	BL	KALAMAZOO, MI	DTVBL36841	139.1
	WHIO-TV	D33	DT	BL	DAYTON, OH	DTVBL41458	170.5

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
20906.9 1,105,050	20906.9 1,105,050	20810.4 1,093,350	20810.4 1,093,322	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL	44.1 1,094	44.1 1,094	
WICD D32 DT APP	44.1 1,122		44.1 1,122
WNIT D31 DT CP	40.3 10,348	36.3 10,096	36.3 10,096
WDIV-TV D32 DT BL	16.1 510	12.1 258	12.1 258

Interference to DTVBL39270 BL, scenario 9

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	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	257.2 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	257.2
	DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	169.1
	WNIT	D31	DT	BL	SOUTH BEND, IN	DTVBL41671	102.1
	WDTN	D31	DT	BL	DAYTON, OH	DTVBL65690	171.7
	WLPD-CD	D32	DC	CP	PLANO, IL	BLANK0000025115	255.3
	WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	310.3
	WFQX-TV	D32	DT	LIC	CADILLAC, MI	BLCDT20091217ACU	338.5
	WDIV-TV	D32	DT	BL	DETROIT, MI	DTVBL53114	225.0
	WOUB-TV	D32	DT	APP	ATHENS, OH	BLANK0000025156	324.5
	WOCB-CD	D32	DC	CP	MARION, OH	BLANK0000024957	199.3
	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	315.7
	WOKZ-CD	D33	DC	BL	KALAMAZOO, MI	DTVBL36841	139.1
	WHIO-TV	D33	DT	BL	DAYTON, OH	DTVBL41458	170.5

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
20906.9 1,105,050	20906.9 1,105,050	20818.5 1,098,653	20818.4 1,098,625	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 44.1	1,094	44.1 1,094	
WICD D32 DT APP 44.1	1,122		44.1 1,122
WNIT D31 DT BL 32.3	5,045	28.2 4,793	28.2 4,793
WDIV-TV D32 DT BL 16.1	510	12.1 258	12.1 258

Interference to DTVBL39270 BL, scenario 10

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	257.2 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	257.2
	DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	169.1
	WNIT	D31	DT	BL	SOUTH BEND, IN	DTVBL41671	102.1
	WDTN	D31	DT	BL	DAYTON, OH	DTVBL65690	171.7
	WLPD-CD	D32	DC	CP	PLANO, IL	BLANK0000025115	255.3
	WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	310.3
	WFQX-TV	D32	DT	LIC	CADILLAC, MI	BLCDT20091217ACU	338.5
	WDIV-TV	D32	DT	BL	DETROIT, MI	DTVBL53114	225.0
	WOUB-TV	D32	DT	APP	ATHENS, OH	BLANK0000025156	324.5
	WOCB-CD	D32	DC	BL	MARION, OH	DTVBL9939	199.3
	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	315.7
	WOKZ-CD	D33	DC	BL	KALAMAZOO, MI	DTVBL36841	139.1
	WHIO-TV	D33	DT	BL	DAYTON, OH	DTVBL41458	170.5

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
20906.9 1,105,050	20906.9 1,105,050	20818.5 1,098,653	20818.4 1,098,625	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 44.1	1,094	44.1 1,094	
WICD D32 DT APP 44.1	1,122		44.1 1,122
WNIT D31 DT BL 32.3	5,045	28.2 4,793	28.2 4,793
WDIV-TV D32 DT BL 16.1	510	12.1 258	12.1 258

Interference to DTVBL39270 BL, scenario 11

Call	Chan	Svc	Status	City, State	File Number	Distance
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Desired:	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	257.2 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	257.2
	DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	169.1
	WNIT	D31	DT	BL	SOUTH BEND, IN	DTVBL41671	102.1
	WDTN	D31	DT	BL	DAYTON, OH	DTVBL65690	171.7
	WLPD-CD	D32	DC	BL	PLANO, IL	DTVBL189058	255.3
	WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	310.3
	WFQX-TV	D32	DT	LIC	CADILLAC, MI	BLCDT20091217ACU	338.5
	WDIV-TV	D32	DT	BL	DETROIT, MI	DTVBL53114	225.0
	WOUB-TV	D32	DT	APP	ATHENS, OH	BLANK0000025156	324.5
	WOCB-CD	D32	DC	CP	MARION, OH	BLANK0000024957	199.3
	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	315.7
	WOKZ-CD	D33	DC	BL	KALAMAZOO, MI	DTVBL36841	139.1
	WHIO-TV	D33	DT	BL	DAYTON, OH	DTVBL41458	170.5

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
20906.9 1,105,050	20906.9 1,105,050	20818.5 1,098,653	20818.4 1,098,625	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 44.1	1,094	44.1 1,094	
WICD D32 DT APP 44.1	1,122		44.1 1,122
WNIT D31 DT BL 32.3	5,045	28.2 4,793	28.2 4,793
WDIV-TV D32 DT BL 16.1	510	12.1 258	12.1 258

Interference to DTVBL39270 BL, scenario 12

Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WANE-TV	D32	DT BL	FORT WAYNE, IN	DTVBL39270	
Undesireds:	WICD	D32	DT BL	CHAMPAIGN, IL	DTVBL25684	257.2 km
	WICD	D32	DT APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	257.2
	DWKOG-LP	D31	DC BL	INDIANAPOLIS, IN	DTVBL34894	169.1
	WNIT	D31	DT BL	SOUTH BEND, IN	DTVBL41671	102.1
	WDTN	D31	DT BL	DAYTON, OH	DTVBL65690	171.7
	WLPD-CD	D32	DC BL	PLANO, IL	DTVBL189058	255.3
	WDRB	D32	DT BL	LOUISVILLE, KY	DTVBL28476	310.3
	WFQX-TV	D32	DT LIC	CADILLAC, MI	BLCDT20091217ACU	338.5
	WDIV-TV	D32	DT BL	DETROIT, MI	DTVBL53114	225.0
	WOUB-TV	D32	DT APP	ATHENS, OH	BLANK0000025156	324.5
	WOCB-CD	D32	DC BL	MARION, OH	DTVBL9939	199.3
	WTMJ-TV	D32	DT BL	MILWAUKEE, WI	DTVBL74098	315.7
	WOKZ-CD	D33	DC BL	KALAMAZOO, MI	DTVBL36841	139.1
	WHIO-TV	D33	DT BL	DAYTON, OH	DTVBL41458	170.5

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
20906.9 1,105,050	20906.9 1,105,050	20818.5 1,098,653	20818.4 1,098,625	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 44.1	1,094	44.1 1,094	
WICD D32 DT APP 44.1	1,122		44.1 1,122
WNIT D31 DT BL 32.3	5,045	28.2 4,793	28.2 4,793
WDIV-TV D32 DT BL 16.1	510	12.1 258	12.1 258

Interference to DTVBL39270 BL, scenario 13

Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WANE-TV	D32	DT BL	FORT WAYNE, IN	DTVBL39270	

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Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	257.2 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	257.2
	DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	169.1
	WNIT	D31	DT	BL	SOUTH BEND, IN	DTVBL41671	102.1
	WDTN	D31	DT	BL	DAYTON, OH	DTVBL65690	171.7
	WLPD-CD	D32	DC	CP	PLANO, IL	BLANK0000025115	255.3
	WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	310.3
	WFQX-TV	D32	DT	LIC	CADILLAC, MI	BLCDDT20091217ACU	338.5
	WDIV-TV	D32	DT	BL	DETROIT, MI	DTVBL53114	225.0
	WOUB-TV	D32	DT	BL	ATHENS, OH	DTVBL50147	324.5
	WOCB-CD	D32	DC	CP	MARION, OH	BLANK0000024957	199.3
	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	315.7
	WOKZ-CD	D33	DC	BL	KALAMAZOO, MI	DTVBL36841	139.1
	WHIO-TV	D33	DT	BL	DAYTON, OH	DTVBL41458	170.5

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
20906.9	1,105,050	20906.9	1,105,050	20818.5	1,098,653	20818.4	1,098,625	0.00	0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL	44.1	1,094	44.1
WICD D32 DT APP	44.1	1,122	44.1
WNIT D31 DT BL	32.3	5,045	28.2
WDIV-TV D32 DT BL	16.1	510	12.1

Interference to DTVBL39270 BL, scenario 14

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	257.2 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	257.2
	DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	169.1
	WNIT	D31	DT	BL	SOUTH BEND, IN	DTVBL41671	102.1
	WDTN	D31	DT	BL	DAYTON, OH	DTVBL65690	171.7
	WLPD-CD	D32	DC	CP	PLANO, IL	BLANK0000025115	255.3
	WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	310.3
	WFQX-TV	D32	DT	LIC	CADILLAC, MI	BLCDDT20091217ACU	338.5
	WDIV-TV	D32	DT	BL	DETROIT, MI	DTVBL53114	225.0
	WOUB-TV	D32	DT	BL	ATHENS, OH	DTVBL50147	324.5
	WOCB-CD	D32	DC	BL	MARION, OH	DTVBL9939	199.3
	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	315.7
	WOKZ-CD	D33	DC	BL	KALAMAZOO, MI	DTVBL36841	139.1
	WHIO-TV	D33	DT	BL	DAYTON, OH	DTVBL41458	170.5

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
20906.9	1,105,050	20906.9	1,105,050	20818.5	1,098,653	20818.4	1,098,625	0.00	0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL	44.1	1,094	44.1
WICD D32 DT APP	44.1	1,122	44.1
WNIT D31 DT BL	32.3	5,045	28.2
WDIV-TV D32 DT BL	16.1	510	12.1

Interference to DTVBL39270 BL, scenario 15

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	257.2 km

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WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	257.2
DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	169.1
WNIT	D31	DT	BL	SOUTH BEND, IN	DTVBL41671	102.1
WDTN	D31	DT	BL	DAYTON, OH	DTVBL65690	171.7
WLPD-CD	D32	DC	BL	PLANO, IL	DTVBL189058	255.3
WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	310.3
WFQX-TV	D32	DT	LIC	CADILLAC, MI	BLCDT20091217ACU	338.5
WDIV-TV	D32	DT	BL	DETROIT, MI	DTVBL53114	225.0
WOUB-TV	D32	DT	BL	ATHENS, OH	DTVBL50147	324.5
WOCB-CD	D32	DC	CP	MARION, OH	BLANK0000024957	199.3
WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	315.7
WOKZ-CD	D33	DC	BL	KALAMAZOO, MI	DTVBL36841	139.1
WHIO-TV	D33	DT	BL	DAYTON, OH	DTVBL41458	170.5

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
20906.9	1,105,050	20906.9	1,105,050	20818.5	1,098,653	20818.4	1,098,625	0.00	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
WICD D32 DT BL	44.1	1,094	44.1	1,094			
WICD D32 DT APP	44.1	1,122			44.1	1,122	
WNIT D31 DT BL	32.3	5,045	28.2	4,793	28.2	4,793	
WDIV-TV D32 DT BL	16.1	510	12.1	258	12.1	258	

Interference to DTVBL39270 BL, scenario 16

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	257.2 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	257.2
	DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	169.1
	WNIT	D31	DT	BL	SOUTH BEND, IN	DTVBL41671	102.1
	WDTN	D31	DT	BL	DAYTON, OH	DTVBL65690	171.7
	WLPD-CD	D32	DC	BL	PLANO, IL	DTVBL189058	255.3
	WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	310.3
	WFQX-TV	D32	DT	LIC	CADILLAC, MI	BLCDT20091217ACU	338.5
	WDIV-TV	D32	DT	BL	DETROIT, MI	DTVBL53114	225.0
	WOUB-TV	D32	DT	BL	ATHENS, OH	DTVBL50147	324.5
	WOCB-CD	D32	DC	BL	MARION, OH	DTVBL9939	199.3
	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	315.7
	WOKZ-CD	D33	DC	BL	KALAMAZOO, MI	DTVBL36841	139.1
	WHIO-TV	D33	DT	BL	DAYTON, OH	DTVBL41458	170.5

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
20906.9	1,105,050	20906.9	1,105,050	20818.5	1,098,653	20818.4	1,098,625	0.00	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
WICD D32 DT BL	44.1	1,094	44.1	1,094			
WICD D32 DT APP	44.1	1,122			44.1	1,122	
WNIT D31 DT BL	32.3	5,045	28.2	4,793	28.2	4,793	
WDIV-TV D32 DT BL	16.1	510	12.1	258	12.1	258	

Interference to DTVBL28476 BL, scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	261.0 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	261.0

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DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	159.7
WVUT	D31	DT	BL	VINCENNES, IN	DTVBL4329	145.5
WKMA-TV	D31	DT	BL	MADISONVILLE, KY	DTVBL34212	195.0
WDTN	D31	DT	BL	DAYTON, OH	DTVBL65690	205.1
WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	310.3
WOUB-TV	D32	DT	APP	ATHENS, OH	BLANK0000025156	337.7
WOCB-CD	D32	DC	CP	MARION, OH	BLANK0000024957	324.7
WNPX-TV	D32	DT	BL	COOKEVILLE, TN	DTVBL28468	246.1
WKPT-TV	D32	DT	BL	KINGSPORT, TN	DTVBL27504	391.0
WTIU	D33	DT	BL	BLOOMINGTON, IN	DTVBL66536	104.3

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
33648.2 1,987,878	32981.4 1,972,914	32188.2 1,954,415	32192.3 1,954,822	-0.01 -0.02

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 108.1	2,077	48.1 800	
WICD D32 DT APP 104.0	1,670		44.0 393
WANE-TV D32 DT BL 20.0	217	8.0 213	8.0 213
WOUB-TV D32 DT APP 44.0	565	32.1 443	32.1 443
WNPX-TV D32 DT BL 481.1	11,964	433.2 10,716	433.2 10,716
WTIU D33 DT BL 211.8	5,075	199.8 4,928	199.8 4,928

Interference to DTVBL28476 BL, scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	261.0 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	261.0
	DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	159.7
	WVUT	D31	DT	BL	VINCENNES, IN	DTVBL4329	145.5
	WKMA-TV	D31	DT	BL	MADISONVILLE, KY	DTVBL34212	195.0
	WDTN	D31	DT	BL	DAYTON, OH	DTVBL65690	205.1
	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	310.3
	WOUB-TV	D32	DT	APP	ATHENS, OH	BLANK0000025156	337.7
	WOCB-CD	D32	DC	BL	MARION, OH	DTVBL9939	324.7
	WNPX-TV	D32	DT	BL	COOKEVILLE, TN	DTVBL28468	246.1
	WKPT-TV	D32	DT	BL	KINGSPORT, TN	DTVBL27504	391.0
	WTIU	D33	DT	BL	BLOOMINGTON, IN	DTVBL66536	104.3

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
33648.2 1,987,878	32981.4 1,972,914	32188.2 1,954,415	32192.3 1,954,822	-0.01 -0.02

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 108.1	2,077	48.1 800	
WICD D32 DT APP 104.0	1,670		44.0 393
WANE-TV D32 DT BL 20.0	217	8.0 213	8.0 213
WOUB-TV D32 DT APP 44.0	565	32.1 443	32.1 443
WNPX-TV D32 DT BL 481.1	11,964	433.2 10,716	433.2 10,716
WTIU D33 DT BL 211.8	5,075	199.8 4,928	199.8 4,928

Interference to DTVBL28476 BL, scenario 3

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	261.0 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	261.0
	DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	159.7

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WVUT	D31	DT	BL	VINCENNES, IN	DTVBL4329	145.5
WKMA-TV	D31	DT	BL	MADISONVILLE, KY	DTVBL34212	195.0
WDTN	D31	DT	BL	DAYTON, OH	DTVBL65690	205.1
WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	310.3
WOUB-TV	D32	DT	APP	ATHENS, OH	BLANK0000025156	337.7
WOCB-CD	D32	DC	CP	MARION, OH	BLANK0000024957	324.7
WNPX-TV	D32	DT	BL	COOKEVILLE, TN	DTVBL28468	246.1
WKPT-TV	D32	DT	BL	KINGSPORT, TN	DTVBL27504	391.0
WTIU	D33	DT	BL	BLOOMINGTON, IN	DTVBL66536	104.3

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
33648.2 1,987,878	32981.4 1,972,914	32188.2 1,954,415	32192.3 1,954,822	-0.01 -0.02

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 108.1	2,077	48.1 800	
WICD D32 DT APP 104.0	1,670		44.0 393
WANE-TV D32 DT BL 20.0	217	8.0 213	
WOUB-TV D32 DT APP 44.0	565	32.1 443	
WNPX-TV D32 DT BL 481.1	11,964	433.2 10,716	433.2 10,716
WTIU D33 DT BL 211.8	5,075	199.8 4,928	199.8 4,928

Interference to DTVBL28476 BL, scenario 4

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	261.0 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	261.0
	DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	159.7
	WVUT	D31	DT	BL	VINCENNES, IN	DTVBL4329	145.5
	WKMA-TV	D31	DT	BL	MADISONVILLE, KY	DTVBL34212	195.0
	WDTN	D31	DT	BL	DAYTON, OH	DTVBL65690	205.1
	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	310.3
	WOUB-TV	D32	DT	APP	ATHENS, OH	BLANK0000025156	337.7
	WOCB-CD	D32	DC	BL	MARION, OH	DTVBL9939	324.7
	WNPX-TV	D32	DT	BL	COOKEVILLE, TN	DTVBL28468	246.1
	WKPT-TV	D32	DT	BL	KINGSPORT, TN	DTVBL27504	391.0
	WTIU	D33	DT	BL	BLOOMINGTON, IN	DTVBL66536	104.3

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
33648.2 1,987,878	32981.4 1,972,914	32188.2 1,954,415	32192.3 1,954,822	-0.01 -0.02

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 108.1	2,077	48.1 800	
WICD D32 DT APP 104.0	1,670		44.0 393
WANE-TV D32 DT BL 20.0	217	8.0 213	
WOUB-TV D32 DT APP 44.0	565	32.1 443	
WNPX-TV D32 DT BL 481.1	11,964	433.2 10,716	433.2 10,716
WTIU D33 DT BL 211.8	5,075	199.8 4,928	199.8 4,928

Interference to DTVBL28476 BL, scenario 5

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	261.0 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	261.0
	DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	159.7
	WVUT	D31	DT	BL	VINCENNES, IN	DTVBL4329	145.5

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WKMA-TV	D31	DT	BL	MADISONVILLE, KY	DTVBL34212	195.0
WDTN	D31	DT	BL	DAYTON, OH	DTVBL65690	205.1
WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	310.3
WOUB-TV	D32	DT	BL	ATHENS, OH	DTVBL50147	337.8
WOCB-CD	D32	DC	CP	MARION, OH	BLANK0000024957	324.7
WNPX-TV	D32	DT	BL	COOKEVILLE, TN	DTVBL28468	246.1
WKPT-TV	D32	DT	BL	KINGSPORT, TN	DTVBL27504	391.0
WTIU	D33	DT	BL	BLOOMINGTON, IN	DTVBL66536	104.3

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
33648.2 1,987,878	32981.4 1,972,914	32192.2 1,954,436	32196.3 1,954,843	-0.01 -0.02

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 108.1	2,077	48.1 800	
WICD D32 DT APP 104.0	1,670		44.0 393
WANE-TV D32 DT BL 20.0	217	8.0 213	8.0 213
WOUB-TV D32 DT BL 40.0	544	28.1 422	28.1 422
WNPX-TV D32 DT BL 481.1	11,964	433.2 10,716	433.2 10,716
WTIU D33 DT BL 211.8	5,075	199.8 4,928	199.8 4,928

Interference to DTVBL28476 BL, scenario 6

Call	Chan	Svc	Status	City, State	File Number	Distance
Desired: WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	
Undesireds: WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	261.0 km
WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	261.0
DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	159.7
WVUT	D31	DT	BL	VINCENNES, IN	DTVBL4329	145.5
WKMA-TV	D31	DT	BL	MADISONVILLE, KY	DTVBL34212	195.0
WDTN	D31	DT	BL	DAYTON, OH	DTVBL65690	205.1
WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	310.3
WOUB-TV	D32	DT	BL	ATHENS, OH	DTVBL50147	337.8
WOCB-CD	D32	DC	BL	MARION, OH	DTVBL9939	324.7
WNPX-TV	D32	DT	BL	COOKEVILLE, TN	DTVBL28468	246.1
WKPT-TV	D32	DT	BL	KINGSPORT, TN	DTVBL27504	391.0
WTIU	D33	DT	BL	BLOOMINGTON, IN	DTVBL66536	104.3

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
33648.2 1,987,878	32981.4 1,972,914	32192.2 1,954,436	32196.3 1,954,843	-0.01 -0.02

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 108.1	2,077	48.1 800	
WICD D32 DT APP 104.0	1,670		44.0 393
WANE-TV D32 DT BL 20.0	217	8.0 213	8.0 213
WOUB-TV D32 DT BL 40.0	544	28.1 422	28.1 422
WNPX-TV D32 DT BL 481.1	11,964	433.2 10,716	433.2 10,716
WTIU D33 DT BL 211.8	5,075	199.8 4,928	199.8 4,928

Interference to DTVBL28476 BL, scenario 7

Call	Chan	Svc	Status	City, State	File Number	Distance
Desired: WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	
Undesireds: WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	261.0 km
WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	261.0
DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	159.7
WVUT	D31	DT	BL	VINCENNES, IN	DTVBL4329	145.5
WKMA-TV	D31	DT	BL	MADISONVILLE, KY	DTVBL34212	195.0

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WDTN	D31	DT	BL	DAYTON, OH	DTVBL65690	205.1
WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	310.3
WOUB-TV	D32	DT	BL	ATHENS, OH	DTVBL50147	337.8
WOCB-CD	D32	DC	CP	MARION, OH	BLANK0000024957	324.7
WNPX-TV	D32	DT	BL	COOKEVILLE, TN	DTVBL28468	246.1
WKPT-TV	D32	DT	BL	KINGSPORT, TN	DTVBL27504	391.0
WTIU	D33	DT	BL	BLOOMINGTON, IN	DTVBL66536	104.3

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
33648.2 1,987,878	32981.4 1,972,914	32192.2 1,954,436	32196.3 1,954,843	-0.01 -0.02

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL	108.1 2,077	48.1 800	
WICD D32 DT APP	104.0 1,670		44.0 393
WANE-TV D32 DT BL	20.0 217	8.0 213	8.0 213
WOUB-TV D32 DT BL	40.0 544	28.1 422	28.1 422
WNPX-TV D32 DT BL	481.1 11,964	433.2 10,716	433.2 10,716
WTIU D33 DT BL	211.8 5,075	199.8 4,928	199.8 4,928

Interference to DTVBL28476 BL, scenario 8

Call	Chan	Svc	Status	City, State	File Number	Distance
Desired: WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	
Undesireds: WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	261.0 km
WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	261.0
DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	159.7
WVUT	D31	DT	BL	VINCENNES, IN	DTVBL4329	145.5
WKMA-TV	D31	DT	BL	MADISONVILLE, KY	DTVBL34212	195.0
WDTN	D31	DT	BL	DAYTON, OH	DTVBL65690	205.1
WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	310.3
WOUB-TV	D32	DT	BL	ATHENS, OH	DTVBL50147	337.8
WOCB-CD	D32	DC	BL	MARION, OH	DTVBL9939	324.7
WNPX-TV	D32	DT	BL	COOKEVILLE, TN	DTVBL28468	246.1
WKPT-TV	D32	DT	BL	KINGSPORT, TN	DTVBL27504	391.0
WTIU	D33	DT	BL	BLOOMINGTON, IN	DTVBL66536	104.3

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
33648.2 1,987,878	32981.4 1,972,914	32192.2 1,954,436	32196.3 1,954,843	-0.01 -0.02

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL	108.1 2,077	48.1 800	
WICD D32 DT APP	104.0 1,670		44.0 393
WANE-TV D32 DT BL	20.0 217	8.0 213	8.0 213
WOUB-TV D32 DT BL	40.0 544	28.1 422	28.1 422
WNPX-TV D32 DT BL	481.1 11,964	433.2 10,716	433.2 10,716
WTIU D33 DT BL	211.8 5,075	199.8 4,928	199.8 4,928

Interference to DTVBL28468 BL, scenario 1
Proposal causes no interference.

Interference to DTVBL28468 BL, scenario 2
Proposal causes no interference.

Interference to DTVBL28468 BL, scenario 3
Proposal causes no interference.

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Interference to DTVBL28468 BL, scenario 4
Proposal causes no interference.

Interference to DTVBL74098 BL, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	335.9 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	335.9
	WMKG-CD	D31	DC	BL	MUSKEGON, MI	DTVBL33869	142.9
	WITI	D31	DT	CP	MILWAUKEE, WI	BLANK0000024875	0.4
	WLPD-CD	D32	DC	CP	PLANO, IL	BLANK0000025115	140.0
	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	315.7
	WFQX-TV	D32	DT	LIC	CADILLAC, MI	BLCDDT20091217ACU	236.5
	WJMN-TV	D32	DT	BL	ESCANABA, MI	DTVBL9630	346.6
	WMAQ-TV	D33	DT	BL	CHICAGO, IL	DTVBL47905	136.5
	WOHO-CD	D33	DC	LIC	HOLLAND, MI	BLDTA20120316ACT	161.3

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
24408.0 2,985,752	24227.1 2,970,257	24007.2 2,874,407	24007.2 2,874,407	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 4.0	151	0.0	0
WICD D32 DT APP 4.0	151		0.0 0
WITI D31 DT CP 35.9	703	35.9 703	35.9 703
WFQX-TV D32 DT LIC 32.2	12,134	8.1 219	8.1 219
WJMN-TV D32 DT BL 40.3	12,647	16.1 732	16.1 732
WMAQ-TV D33 DT BL 135.7	82,281	131.7 82,130	131.7 82,130

Interference to DTVBL74098 BL, scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	335.9 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	335.9
	WMKG-CD	D31	DC	BL	MUSKEGON, MI	DTVBL33869	142.9
	WITI	D31	DT	CP	MILWAUKEE, WI	BLANK0000024875	0.4
	WLPD-CD	D32	DC	BL	PLANO, IL	DTVBL189058	140.0
	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	315.7
	WFQX-TV	D32	DT	LIC	CADILLAC, MI	BLCDDT20091217ACU	236.5
	WJMN-TV	D32	DT	BL	ESCANABA, MI	DTVBL9630	346.6
	WMAQ-TV	D33	DT	BL	CHICAGO, IL	DTVBL47905	136.5
	WOHO-CD	D33	DC	LIC	HOLLAND, MI	BLDTA20120316ACT	161.3

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
24408.0 2,985,752	24227.1 2,970,257	24007.2 2,874,407	24007.2 2,874,407	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 4.0	151	0.0	0
WICD D32 DT APP 4.0	151		0.0 0
WITI D31 DT CP 35.9	703	35.9 703	35.9 703
WFQX-TV D32 DT LIC 32.2	12,134	8.1 219	8.1 219
WJMN-TV D32 DT BL 40.3	12,647	16.1 732	16.1 732
WMAQ-TV D33 DT BL 135.7	82,281	131.7 82,130	131.7 82,130

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Interference to DTVBL74098 BL, scenario 3

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	335.9 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	335.9
	WMKG-CD	D31	DC	BL	MUSKEGON, MI	DTVBL33869	142.9
	WITI	D31	DT	BL	MILWAUKEE, WI	DTVBL73107	0.4
	WLPD-CD	D32	DC	CP	PLANO, IL	BLANK0000025115	140.0
	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	315.7
	WFQX-TV	D32	DT	LIC	CADILLAC, MI	BLCDDT20091217ACU	236.5
	WJMN-TV	D32	DT	BL	ESCANABA, MI	DTVBL9630	346.6
	WMAQ-TV	D33	DT	BL	CHICAGO, IL	DTVBL47905	136.5
	WOHO-CD	D33	DC	LIC	HOLLAND, MI	BLDTA20120316ACT	161.3

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
24408.0 2,985,752	24227.1 2,970,257	24007.2 2,873,780	24007.2 2,873,780	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 4.0	151	0.0	0
WICD D32 DT APP 4.0	151		0.0 0
WITI D31 DT BL 35.9	1,330	35.9 1,330	35.9 1,330
WFQX-TV D32 DT LIC 32.2	12,134	8.1 219	8.1 219
WJMN-TV D32 DT BL 40.3	12,647	16.1 732	16.1 732
WMAQ-TV D33 DT BL 135.7	82,281	131.7 82,130	131.7 82,130

Interference to DTVBL74098 BL, scenario 4

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	335.9 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	335.9
	WMKG-CD	D31	DC	BL	MUSKEGON, MI	DTVBL33869	142.9
	WITI	D31	DT	BL	MILWAUKEE, WI	DTVBL73107	0.4
	WLPD-CD	D32	DC	BL	PLANO, IL	DTVBL189058	140.0
	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	315.7
	WFQX-TV	D32	DT	LIC	CADILLAC, MI	BLCDDT20091217ACU	236.5
	WJMN-TV	D32	DT	BL	ESCANABA, MI	DTVBL9630	346.6
	WMAQ-TV	D33	DT	BL	CHICAGO, IL	DTVBL47905	136.5
	WOHO-CD	D33	DC	LIC	HOLLAND, MI	BLDTA20120316ACT	161.3

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
24408.0 2,985,752	24227.1 2,970,257	24007.2 2,873,780	24007.2 2,873,780	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 4.0	151	0.0	0
WICD D32 DT APP 4.0	151		0.0 0
WITI D31 DT BL 35.9	1,330	35.9 1,330	35.9 1,330
WFQX-TV D32 DT LIC 32.2	12,134	8.1 219	8.1 219
WJMN-TV D32 DT BL 40.3	12,647	16.1 732	16.1 732
WMAQ-TV D33 DT BL 135.7	82,281	131.7 82,130	131.7 82,130

Interference to DTVBL74098 BL, scenario 5

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	

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Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	335.9 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	335.9
	WMKG-CD	D31	DC	BL	MUSKEGON, MI	DTVBL33869	142.9
	WITI	D31	DT	CP	MILWAUKEE, WI	BLANK0000024875	0.4
	WLPD-CD	D32	DC	CP	PLANO, IL	BLANK0000025115	140.0
	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	315.7
	WFQX-TV	D32	DT	LIC	CADILLAC, MI	BLCDDT20091217ACU	236.5
	WJMN-TV	D32	DT	BL	ESCANABA, MI	DTVBL9630	346.6
	WMAQ-TV	D33	DT	BL	CHICAGO, IL	DTVBL47905	136.5
	WOHO-CD	D33	DC	LIC	HOLLAND, MI	BLDTA20120316ACT	161.3

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
24408.0 2,985,752	24227.1 2,970,257	24007.2 2,874,407	24007.2 2,874,407	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 4.0	151	0.0	0
WICD D32 DT APP 4.0	151		0.0 0
WITI D31 DT CP 35.9	703	35.9 703	35.9 703
WFQX-TV D32 DT LIC 32.2	12,134	8.1 219	8.1 219
WJMN-TV D32 DT BL 40.3	12,647	16.1 732	16.1 732
WMAQ-TV D33 DT BL 135.7	82,281	131.7 82,130	131.7 82,130

Interference to DTVBL74098 BL, scenario 6

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	335.9 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	335.9
	WMKG-CD	D31	DC	BL	MUSKEGON, MI	DTVBL33869	142.9
	WITI	D31	DT	CP	MILWAUKEE, WI	BLANK0000024875	0.4
	WLPD-CD	D32	DC	BL	PLANO, IL	DTVBL189058	140.0
	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	315.7
	WFQX-TV	D32	DT	LIC	CADILLAC, MI	BLCDDT20091217ACU	236.5
	WJMN-TV	D32	DT	BL	ESCANABA, MI	DTVBL9630	346.6
	WMAQ-TV	D33	DT	BL	CHICAGO, IL	DTVBL47905	136.5
	WOHO-CD	D33	DC	LIC	HOLLAND, MI	BLDTA20120316ACT	161.3

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
24408.0 2,985,752	24227.1 2,970,257	24007.2 2,874,407	24007.2 2,874,407	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 4.0	151	0.0	0
WICD D32 DT APP 4.0	151		0.0 0
WITI D31 DT CP 35.9	703	35.9 703	35.9 703
WFQX-TV D32 DT LIC 32.2	12,134	8.1 219	8.1 219
WJMN-TV D32 DT BL 40.3	12,647	16.1 732	16.1 732
WMAQ-TV D33 DT BL 135.7	82,281	131.7 82,130	131.7 82,130

Interference to DTVBL74098 BL, scenario 7

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	
Undesireds:	WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	335.9 km
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	335.9
	WMKG-CD	D31	DC	BL	MUSKEGON, MI	DTVBL33869	142.9
	WITI	D31	DT	BL	MILWAUKEE, WI	DTVBL73107	0.4
	WLPD-CD	D32	DC	CP	PLANO, IL	BLANK0000025115	140.0

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WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	315.7
WFQX-TV	D32	DT	LIC	CADILLAC, MI	BLCDT20091217ACU	236.5
WJMN-TV	D32	DT	BL	ESCANABA, MI	DTVBL9630	346.6
WMAQ-TV	D33	DT	BL	CHICAGO, IL	DTVBL47905	136.5
WOHO-CD	D33	DC	LIC	HOLLAND, MI	BLDTA20120316ACT	161.3

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
24408.0 2,985,752	24227.1 2,970,257	24007.2 2,873,780	24007.2 2,873,780	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 4.0	151	0.0 0	
WICD D32 DT APP 4.0	151		0.0 0
WITI D31 DT BL 35.9	1,330	35.9 1,330	35.9 1,330
WFQX-TV D32 DT LIC 32.2	12,134	8.1 219	8.1 219
WJMN-TV D32 DT BL 40.3	12,647	16.1 732	16.1 732
WMAQ-TV D33 DT BL 135.7	82,281	131.7 82,130	131.7 82,130

Interference to DTVBL74098 BL, scenario 8

Call	Chan	Svc	Status	City, State	File Number	Distance
Desired: WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	
Undesireds: WICD	D32	DT	BL	CHAMPAIGN, IL	DTVBL25684	335.9 km
WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	335.9
WMKG-CD	D31	DC	BL	MUSKEGON, MI	DTVBL33869	142.9
WITI	D31	DT	BL	MILWAUKEE, WI	DTVBL73107	0.4
WLPD-CD	D32	DC	BL	PLANO, IL	DTVBL189058	140.0
WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	315.7
WFQX-TV	D32	DT	LIC	CADILLAC, MI	BLCDT20091217ACU	236.5
WJMN-TV	D32	DT	BL	ESCANABA, MI	DTVBL9630	346.6
WMAQ-TV	D33	DT	BL	CHICAGO, IL	DTVBL47905	136.5
WOHO-CD	D33	DC	LIC	HOLLAND, MI	BLDTA20120316ACT	161.3

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
24408.0 2,985,752	24227.1 2,970,257	24007.2 2,873,780	24007.2 2,873,780	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WICD D32 DT BL 4.0	151	0.0 0	
WICD D32 DT APP 4.0	151		0.0 0
WITI D31 DT BL 35.9	1,330	35.9 1,330	35.9 1,330
WFQX-TV D32 DT LIC 32.2	12,134	8.1 219	8.1 219
WJMN-TV D32 DT BL 40.3	12,647	16.1 732	16.1 732
WMAQ-TV D33 DT BL 135.7	82,281	131.7 82,130	131.7 82,130

Interference to DTVBL47905 BL, scenario 1
Proposal causes no interference.

Interference to DTVBL47905 BL, scenario 2
Proposal causes no interference.

Interference to DTVBL47905 BL, scenario 3
Proposal causes no interference.

Interference to DTVBL47905 BL, scenario 4
Proposal causes no interference.

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Interference to DTVBL47905 BL, scenario 5
Proposal causes no interference.

Interference to DTVBL47905 BL, scenario 6
Proposal causes no interference.

Interference to DTVBL47905 BL, scenario 7
Proposal causes no interference.

Interference to DTVBL47905 BL, scenario 8
Proposal causes no interference.

Interference to DTVBL52280 BL, scenario 1
Proposal causes no interference.

Interference to DTVBL52280 BL, scenario 2
Proposal causes no interference.

Interference to DTVBL52280 BL, scenario 3
Proposal causes no interference.

Interference to DTVBL52280 BL, scenario 4
Proposal causes no interference.

Interference to DTVBL52280 BL, scenario 5
Proposal causes no interference.

Interference to DTVBL52280 BL, scenario 6
Proposal causes no interference.

Interference to DTVBL52280 BL, scenario 7
Proposal causes no interference.

Interference to DTVBL52280 BL, scenario 8
Proposal causes no interference.

Interference to DTVBL66536 BL, scenario 1
Proposal causes no interference.

Interference to DTVBL66536 BL, scenario 2
Proposal causes no interference.

Interference to proposal, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	

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Undesireds:	DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	153.3 km
	WVUT	D31	DT	BL	VINCENNES, IN	DTVBL4329	162.0
	WLPD-CD	D32	DC	CP	PLANO, IL	BLANK0000025115	197.1
	WTJR	D32	DT	LIC	QUINCY, IL	BLCDDT20091110ADL	290.9
	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	257.2
	WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	261.0
	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	335.9
	WAOE	D33	DT	BL	PEORIA, IL	DTVBL52280	151.9
	WTIU	D33	DT	BL	BLOOMINGTON, IN	DTVBL66536	159.3

Service area	Terrain-limited	IX-free	Percent IX
28633.1 1,016,161	28629.1 1,015,863	28429.2 1,011,179	0.70 0.46

Undesired	Total IX	Unique IX	Prcnt Unique IX
WTJR D32 DT LIC 64.5	314	64.5 314	0.23 0.03
WANE-TV D32 DT BL 28.0	1,334	28.0 1,334	0.10 0.13
WDRB D32 DT BL 107.3	3,036	107.3 3,036	0.37 0.30

Interference to proposal, scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	
Undesireds:	DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	153.3 km
	WVUT	D31	DT	BL	VINCENNES, IN	DTVBL4329	162.0
	WLPD-CD	D32	DC	CP	PLANO, IL	BLANK0000025115	197.1
	WTJR	D32	DT	LIC	QUINCY, IL	BLCDDT20091110ADL	290.9
	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	257.2
	WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	261.0
	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	335.9
	WAOE	D33	DT	BL	PEORIA, IL	DTVBL52280	151.9
	WTIU	D33	DT	BL	BLOOMINGTON, IN	DTVBL66536	159.3

Service area	Terrain-limited	IX-free	Percent IX
28633.1 1,016,161	28629.1 1,015,863	28429.2 1,011,179	0.70 0.46

Undesired	Total IX	Unique IX	Prcnt Unique IX
WTJR D32 DT LIC 64.5	314	64.5 314	0.23 0.03
WANE-TV D32 DT BL 28.0	1,334	28.0 1,334	0.10 0.13
WDRB D32 DT BL 107.3	3,036	107.3 3,036	0.37 0.30

Interference to proposal, scenario 3

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	
Undesireds:	DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	153.3 km
	WVUT	D31	DT	BL	VINCENNES, IN	DTVBL4329	162.0
	WLPD-CD	D32	DC	BL	PLANO, IL	DTVBL189058	197.1
	WTJR	D32	DT	LIC	QUINCY, IL	BLCDDT20091110ADL	290.9
	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	257.2
	WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	261.0
	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	335.9
	WAOE	D33	DT	BL	PEORIA, IL	DTVBL52280	151.9
	WTIU	D33	DT	BL	BLOOMINGTON, IN	DTVBL66536	159.3

Service area	Terrain-limited	IX-free	Percent IX
28633.1 1,016,161	28629.1 1,015,863	28429.2 1,011,179	0.70 0.46

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Undesired		Total IX		Unique IX	Prcnt Unique IX
WTJR D32 DT LIC	64.5	314	64.5	314	0.23 0.03
WANE-TV D32 DT BL	28.0	1,334	28.0	1,334	0.10 0.13
WDRB D32 DT BL	107.3	3,036	107.3	3,036	0.37 0.30

Interference to proposal, scenario 4

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	
Undesireds:	DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	153.3 km
	WVUT	D31	DT	BL	VINCENNES, IN	DTVBL4329	162.0
	WLPD-CD	D32	DC	BL	PLANO, IL	DTVBL189058	197.1
	WTJR	D32	DT	LIC	QUINCY, IL	BLCDDT20091110ADL	290.9
	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	257.2
	WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	261.0
	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	335.9
	WAOE	D33	DT	BL	PEORIA, IL	DTVBL52280	151.9
	WTIU	D33	DT	BL	BLOOMINGTON, IN	DTVBL66536	159.3

Service area	Terrain-limited	IX-free	Percent IX
28633.1 1,016,161	28629.1 1,015,863	28429.2 1,011,179	0.70 0.46

Undesired		Total IX		Unique IX	Prcnt Unique IX
WTJR D32 DT LIC	64.5	314	64.5	314	0.23 0.03
WANE-TV D32 DT BL	28.0	1,334	28.0	1,334	0.10 0.13
WDRB D32 DT BL	107.3	3,036	107.3	3,036	0.37 0.30

Interference to proposal, scenario 5

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	
Undesireds:	DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	153.3 km
	WVUT	D31	DT	BL	VINCENNES, IN	DTVBL4329	162.0
	WLPD-CD	D32	DC	CP	PLANO, IL	BLANK0000025115	197.1
	WTJR	D32	DT	LIC	QUINCY, IL	BLCDDT20091110ADL	290.9
	WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	257.2
	WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	261.0
	WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	335.9
	WAOE	D33	DT	BL	PEORIA, IL	DTVBL52280	151.9
	WTIU	D33	DT	BL	BLOOMINGTON, IN	DTVBL66536	159.3

Service area	Terrain-limited	IX-free	Percent IX
28633.1 1,016,161	28629.1 1,015,863	28429.2 1,011,179	0.70 0.46

Undesired		Total IX		Unique IX	Prcnt Unique IX
WTJR D32 DT LIC	64.5	314	64.5	314	0.23 0.03
WANE-TV D32 DT BL	28.0	1,334	28.0	1,334	0.10 0.13
WDRB D32 DT BL	107.3	3,036	107.3	3,036	0.37 0.30

Interference to proposal, scenario 6

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	
Undesireds:	DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	153.3 km
	WVUT	D31	DT	BL	VINCENNES, IN	DTVBL4329	162.0

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WLPD-CD	D32	DC	CP	PLANO, IL	BLANK0000025115	197.1
WTJR	D32	DT	LIC	QUINCY, IL	BLCDT20091110ADL	290.9
WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	257.2
WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	261.0
WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	335.9
WAOE	D33	DT	BL	PEORIA, IL	DTVBL52280	151.9
WTIU	D33	DT	BL	BLOOMINGTON, IN	DTVBL66536	159.3

Service area	Terrain-limited	IX-free	Percent IX
28633.1 1,016,161	28629.1 1,015,863	28429.2 1,011,179	0.70 0.46

Undesired	Total IX	Unique IX	Prcnt Unique IX
WTJR D32 DT LIC 64.5	314	314	0.23 0.03
WANE-TV D32 DT BL 28.0	1,334	1,334	0.10 0.13
WDRB D32 DT BL 107.3	3,036	3,036	0.37 0.30

Interference to proposal, scenario 7

Call	Chan	Svc	Status	City, State	File Number	Distance
Desired: WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	
Undesireds: DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	153.3 km
WVUT	D31	DT	BL	VINCENNES, IN	DTVBL4329	162.0
WLPD-CD	D32	DC	BL	PLANO, IL	DTVBL189058	197.1
WTJR	D32	DT	LIC	QUINCY, IL	BLCDT20091110ADL	290.9
WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	257.2
WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	261.0
WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	335.9
WAOE	D33	DT	BL	PEORIA, IL	DTVBL52280	151.9
WTIU	D33	DT	BL	BLOOMINGTON, IN	DTVBL66536	159.3

Service area	Terrain-limited	IX-free	Percent IX
28633.1 1,016,161	28629.1 1,015,863	28429.2 1,011,179	0.70 0.46

Undesired	Total IX	Unique IX	Prcnt Unique IX
WTJR D32 DT LIC 64.5	314	314	0.23 0.03
WANE-TV D32 DT BL 28.0	1,334	1,334	0.10 0.13
WDRB D32 DT BL 107.3	3,036	3,036	0.37 0.30

Interference to proposal, scenario 8

Call	Chan	Svc	Status	City, State	File Number	Distance
Desired: WICD	D32	DT	APP	CHAMPAIGN, IL	WICD_32_DIE_396H_715K	
Undesireds: DWKOG-LP	D31	DC	BL	INDIANAPOLIS, IN	DTVBL34894	153.3 km
WVUT	D31	DT	BL	VINCENNES, IN	DTVBL4329	162.0
WLPD-CD	D32	DC	BL	PLANO, IL	DTVBL189058	197.1
WTJR	D32	DT	LIC	QUINCY, IL	BLCDT20091110ADL	290.9
WANE-TV	D32	DT	BL	FORT WAYNE, IN	DTVBL39270	257.2
WDRB	D32	DT	BL	LOUISVILLE, KY	DTVBL28476	261.0
WTMJ-TV	D32	DT	BL	MILWAUKEE, WI	DTVBL74098	335.9
WAOE	D33	DT	BL	PEORIA, IL	DTVBL52280	151.9
WTIU	D33	DT	BL	BLOOMINGTON, IN	DTVBL66536	159.3

Service area	Terrain-limited	IX-free	Percent IX
28633.1 1,016,161	28629.1 1,015,863	28429.2 1,011,179	0.70 0.46

Undesired	Total IX	Unique IX	Prcnt Unique IX
WTJR D32 DT LIC 64.5	314	314	0.23 0.03

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WANE-TV D32 DT BL	28.0	1,334	28.0	1,334	0.10	0.13
WDRB D32 DT BL	107.3	3,036	107.3	3,036	0.37	0.30