



**STATEMENT OF JOHN E. HIDLE, P.E.
IN SUPPORT OF AN AMENDMENT TO AN
APPLICATION FOR A MINOR MODIFICATION OF A
POST REPACK CONSTRUCTION PERMIT
FILE # 0000027931
WFLI-TV - CLEVELAND, TENNESSEE
APPLICATION FILE # 0000034902
DTV - CH. 23 - 550 kW - 306 m HAAT**

Prepared for: MPS MEDIA OF TENNESSEE LICENSE, 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 MPS MEDIA OF TENNESSEE LICENSE, LLC, licensee of WFLI-TV, channel 42, facility ID number 72060, licensed to Cleveland, Tennessee, to prepare this statement, FCC Form 2100, Schedule A, its technical sections, and the associated exhibits in support of an amendment to an application for modification of its post-reassignment construction permit for channel 23, to be used by WFLI-TV for its post-reassignment broadcasting. The pending application proposes to relocate WFLI-TV to the WTVC site in Chattanooga (ASR # 1235360), change its directional antenna azimuth pattern and increase its ERP to 550 kW. The distance between WFLI-TV's licensed channel 42 site (new channel 23) and the WTVC site is 4.1 miles. The licensee proposes

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to side-mount a new Dielectric directional antenna, to be shared with WDSI-TV, channel 40 (new channel 14). Both stations are now co-located on a tower with FCC tower registration number 1042692, using separate antennas. The proposed antenna to be shared is a Dielectric Model TFU-24WB/VP-R C160 directional elliptically polarized dual channel antenna. The proposed WFLI-TV, channel 23, Effective Radiated Power (ERP) is 550 kW (27.40 dBk). The instant amendment proposes to rotate WFLI-TV's proposed antenna pattern slightly to alleviate predicted new interference to 0.56% of the population expected to be served by the maximized facility proposed by WOIL-CD, Talladega, AL.

DIRECTIONAL ANTENNA

The applicant proposes to install a new Dielectric model TFU-24WB/VP-R C160 elliptically polarized directional transmitting antenna with its center of radiation located at a height above ground of 57 meters, and a height above average terrain of 306 meters. The antenna manufacturer's horizontal plane azimuth 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 instant amendment proposes to rotate the azimuth patterns 350 degrees.

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

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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 (39.66 dBu) contour, and the principal community (48 dBu) contour. which completely encompasses the principal community of license, Cleveland, Tennessee.

ALLOCATION CONSIDERATIONS

Post-Transition DTV Considerations

A new study was performed, using the FCC's software, *tvstudy*, v. 2.2.4, to determine if the instant amendment to WFLI-TV's 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 amendment to its 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 predicted interference to WOIL-CD is thereby reduced from 0.56% to 0.25%. (See Appendix B)

International DTV Considerations

The WFLI-TV site is located more than 700 kilometers from the nearest points on both the US-Canadian border and US-Mexican border. Therefore no international coordination is required.

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BLANKETING AND INTERMODULATION INTERFERENCE

Other broadcast and non-broadcast facilities are either co-located with, or located within 10 km of the proposed WFLI-TV 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 facilities 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 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

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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 DTV stations, is determined for an "uncontrolled" environment by dividing the operating frequency in MHZ by 1.5, and is determined for a "controlled" environment by dividing the operating frequency in MHZ by 0.3.

The predicted emissions of WFLI-TV operating on channel 23 must be considered, in addition to predicted emissions from any other proposed or existing stations at the site. For WFLI-TV, which will operate on television Channel 23 (524-530 MHZ), the MPE is 351.33 microwatts per centimeter squared ($\mu\text{W}/\text{cm}^2$) in an "uncontrolled" environment and 1756.67 $\mu\text{W}/\text{cm}^2$ in a "controlled" environment. The proposed WFLI-TV facility will operate with a maximum ERP of 550 kW from an elliptically polarized directional transmitting antenna with a centerline height of 57 meters above ground level (AGL). Considering a very conservative vertical plane relative field factor of 0.16, the WFLI-TV facility is predicted to produce a power density at two meters above ground level of 334.931 $\mu\text{W}/\text{cm}^2$, which is 95.33% of the FCC guideline value for an "uncontrolled" environment, and 19.07% of the FCC's guideline value for "controlled" environments. Only three full-power DTV stations are to be located on WTVC's tower, however, there are two FM stations located on other towers that are within the relevant proximity of 315 meters.

Access to the transmitting site is restricted to authorized personnel and is appropriately marked with RFR warning signs. A site protocol is in effect to ensure that appropriate measures will be taken to assure worker safety with respect to radio frequency radiation exposure.

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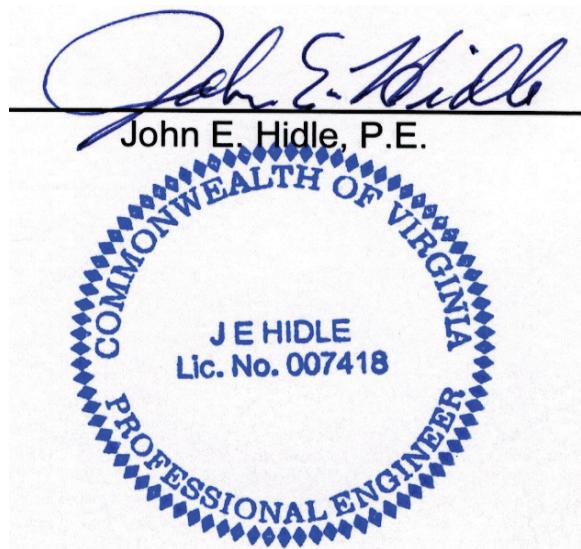
OCCUPATIONAL SAFETY

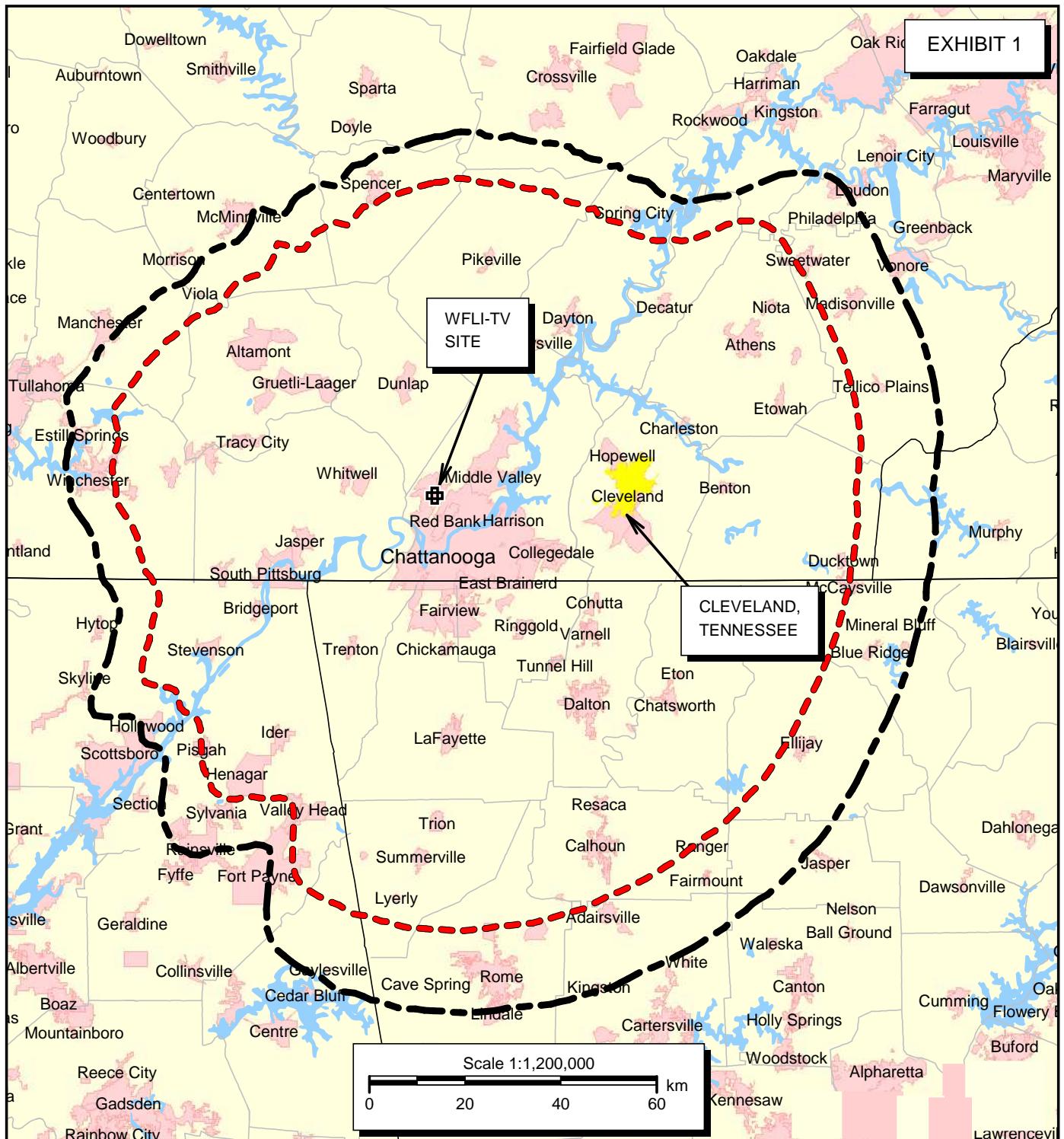
The licensee of WFLI-TV is committed to the protection of station personnel and/or tower contractors working in the vicinity of the WFLI-TV antenna, and is committed to reducing power or ceasing operation during times of maintenance of the transmission systems, when necessary, to ensure protection to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

SUMMARY

It is submitted that the instant amendment to its application for minor modification of its post-reassignment channel 23 construction permit, file # 0000027931, to relocate to the WTVC site, to change WFLI-TV's proposed directional antenna and horizontal azimuth pattern and to increase WFLI-TV's ERP to 550 kW, as described herein, does comply 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: March 13, 2018





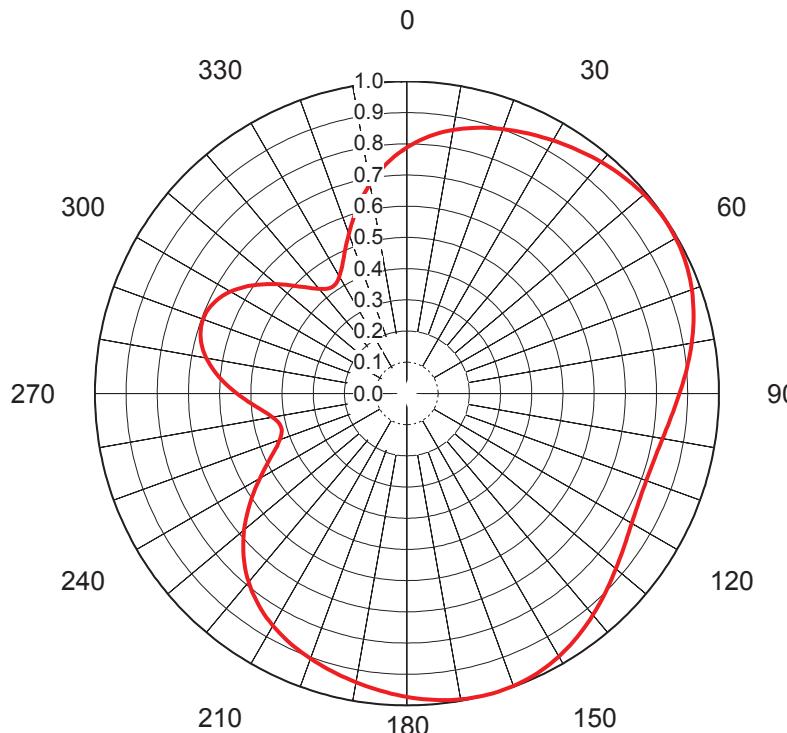
PREDICTED COVERAGE CONTOURS

WFLI-TV - CLEVELAND, TENNESSEE
DTV Channel 23 - 550 kW ERP - 306 M HAAT
MARCH, 2018

Predicted Noise Limited 39.66 dBu
F(50,90) Coverage Contour



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



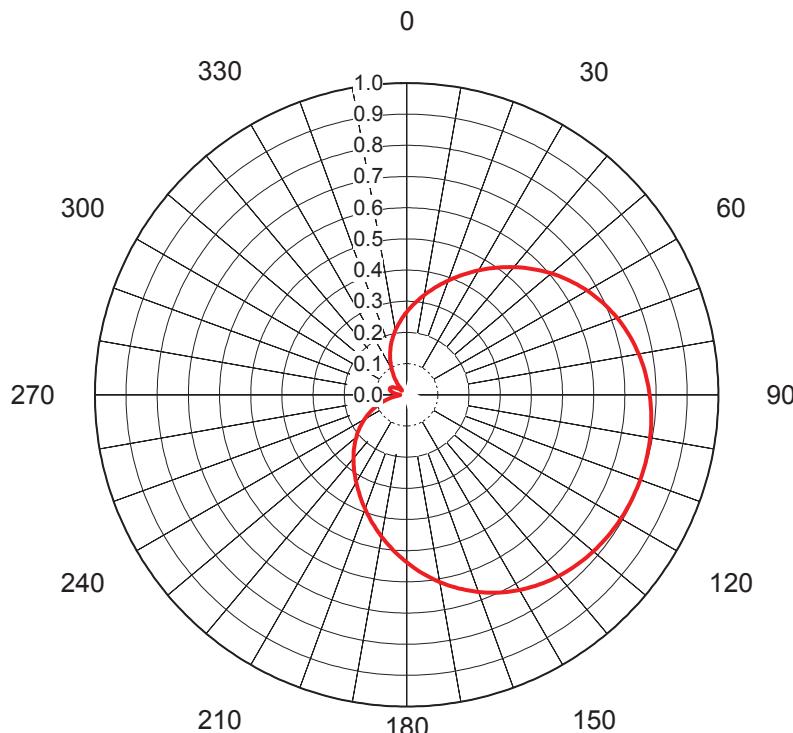
AZIMUTH PATTERN Horizontal Polarization

In Free Space

Proposal No.	C-71027
Date	30-Oct-17
Call Letters	WFLI
Channel	23
Frequency	527 MHz
Antenna Type	TFU-24WB/VP-R C160
Gain	1.54 (1.88dB)
Calculated	

Deg	Value																		
0	0.789	36	0.956	72	0.964	108	0.817	144	0.948	180	0.973	216	0.821	252	0.423	288	0.693	324	0.418
1	0.797	37	0.959	73	0.960	109	0.817	145	0.953	181	0.970	217	0.814	253	0.419	289	0.695	325	0.417
2	0.805	38	0.962	74	0.956	110	0.817	146	0.957	182	0.966	218	0.806	254	0.418	290	0.695	326	0.417
3	0.813	39	0.965	75	0.951	111	0.817	147	0.962	183	0.963	219	0.798	255	0.417	291	0.695	327	0.419
4	0.821	40	0.968	76	0.947	112	0.817	148	0.966	184	0.960	220	0.789	256	0.419	292	0.693	328	0.422
5	0.828	41	0.971	77	0.942	113	0.818	149	0.970	185	0.957	221	0.780	257	0.421	293	0.691	329	0.427
6	0.834	42	0.974	78	0.937	114	0.819	150	0.974	186	0.954	222	0.771	258	0.425	294	0.688	330	0.433
7	0.841	43	0.977	79	0.932	115	0.821	151	0.977	187	0.950	223	0.761	259	0.431	295	0.684	331	0.440
8	0.847	44	0.980	80	0.927	116	0.822	152	0.981	188	0.947	224	0.751	260	0.437	296	0.680	332	0.448
9	0.852	45	0.982	81	0.922	117	0.824	153	0.984	189	0.943	225	0.740	261	0.445	297	0.674	333	0.458
10	0.858	46	0.984	82	0.916	118	0.827	154	0.986	190	0.940	226	0.729	262	0.454	298	0.668	334	0.468
11	0.863	47	0.986	83	0.911	119	0.829	155	0.989	191	0.937	227	0.718	263	0.464	299	0.661	335	0.480
12	0.868	48	0.988	84	0.906	120	0.832	156	0.991	192	0.933	228	0.706	264	0.474	300	0.653	336	0.491
13	0.873	49	0.990	85	0.900	121	0.836	157	0.993	193	0.930	229	0.694	265	0.485	301	0.644	337	0.504
14	0.877	50	0.992	86	0.895	122	0.839	158	0.995	194	0.926	230	0.681	266	0.496	302	0.635	338	0.517
15	0.882	51	0.993	87	0.890	123	0.843	159	0.997	195	0.923	231	0.668	267	0.508	303	0.625	339	0.530
16	0.886	52	0.994	88	0.884	124	0.847	160	0.998	196	0.919	232	0.655	268	0.520	304	0.615	340	0.544
17	0.890	53	0.995	89	0.879	125	0.851	161	0.999	197	0.915	233	0.642	269	0.533	305	0.604	341	0.558
18	0.894	54	0.996	90	0.874	126	0.855	162	0.999	198	0.912	234	0.628	270	0.545	306	0.593	342	0.572
19	0.898	55	0.997	91	0.869	127	0.860	163	1.000	199	0.908	235	0.614	271	0.557	307	0.581	343	0.586
20	0.901	56	0.997	92	0.864	128	0.864	164	1.000	200	0.904	236	0.600	272	0.570	308	0.569	344	0.600
21	0.905	57	0.997	93	0.860	129	0.869	165	1.000	201	0.900	237	0.586	273	0.582	309	0.557	345	0.614
22	0.909	58	0.997	94	0.855	130	0.874	166	0.999	202	0.896	238	0.572	274	0.593	310	0.545	346	0.628
23	0.912	59	0.996	95	0.851	131	0.879	167	0.999	203	0.892	239	0.558	275	0.604	311	0.532	347	0.642
24	0.916	60	0.995	96	0.847	132	0.885	168	0.998	204	0.888	240	0.544	276	0.615	312	0.520	348	0.655
25	0.919	61	0.994	97	0.843	133	0.890	169	0.997	205	0.884	241	0.531	277	0.626	313	0.508	349	0.668
26	0.923	62	0.993	98	0.839	134	0.895	170	0.996	206	0.879	242	0.517	278	0.635	314	0.496	350	0.681
27	0.926	63	0.991	99	0.836	135	0.901	171	0.994	207	0.875	243	0.504	279	0.644	315	0.485	351	0.693
28	0.929	64	0.989	100	0.832	136	0.906	172	0.992	208	0.870	244	0.492	280	0.653	316	0.474	352	0.706
29	0.933	65	0.987	101	0.829	137	0.912	173	0.990	209	0.865	245	0.480	281	0.661	317	0.463	353	0.717
30	0.936	66	0.984	102	0.827	138	0.917	174	0.988	210	0.859	246	0.469	282	0.668	318	0.454	354	0.729
31	0.940	67	0.982	103	0.824	139	0.922	175	0.986	211	0.854	247	0.458	283	0.674	319	0.445	355	0.740
32	0.943	68	0.979	104	0.822	140	0.928	176	0.984	212	0.848	248	0.449	284	0.680	320	0.437	356	0.750
33	0.946	69	0.975	105	0.821	141	0.933	177	0.981	213	0.842	249	0.440	285	0.684	321	0.430	357	0.761
34	0.950	70	0.972	106	0.819	142	0.938	178	0.978	214	0.835	250	0.433	286	0.688	322	0.425	358	0.770
35	0.953	71	0.968	107	0.818	143	0.943	179	0.975	215	0.828	251	0.427	287	0.691	323	0.421	359	0.780

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AZIMUTH PATTERN Vertical Polarization

In Free Space

Proposal No.	C-71027
Date	30-Oct-17
Call Letters	WFLI
Channel	23
Frequency	527 MHz
Antenna Type	TFU-24WB/VP-R C160
Gain	2.61 (4.17dB)
	Calculated

Deg	Value																		
0	0.265	36	0.505	72	0.727	108	0.797	144	0.746	180	0.537	216	0.288	252	0.088	288	0.057	324	0.063
1	0.271	37	0.512	73	0.731	109	0.797	145	0.743	181	0.530	217	0.282	253	0.083	289	0.058	325	0.068
2	0.277	38	0.520	74	0.735	110	0.797	146	0.739	182	0.522	218	0.276	254	0.077	290	0.058	326	0.074
3	0.283	39	0.527	75	0.739	111	0.797	147	0.735	183	0.515	219	0.271	255	0.072	291	0.058	327	0.079
4	0.288	40	0.534	76	0.743	112	0.797	148	0.731	184	0.507	220	0.265	256	0.066	292	0.057	328	0.085
5	0.294	41	0.542	77	0.746	113	0.797	149	0.727	185	0.500	221	0.260	257	0.061	293	0.057	329	0.091
6	0.300	42	0.549	78	0.750	114	0.797	150	0.723	186	0.492	222	0.254	258	0.056	294	0.056	330	0.096
7	0.306	43	0.556	79	0.753	115	0.797	151	0.719	187	0.484	223	0.249	259	0.051	295	0.055	331	0.102
8	0.312	44	0.564	80	0.756	116	0.796	152	0.714	188	0.477	224	0.243	260	0.046	296	0.054	332	0.108
9	0.318	45	0.571	81	0.759	117	0.796	153	0.710	189	0.469	225	0.238	261	0.041	297	0.053	333	0.113
10	0.325	46	0.578	82	0.762	118	0.795	154	0.705	190	0.462	226	0.232	262	0.037	298	0.051	334	0.119
11	0.331	47	0.585	83	0.764	119	0.795	155	0.700	191	0.454	227	0.227	263	0.033	299	0.049	335	0.125
12	0.337	48	0.592	84	0.767	120	0.794	156	0.695	192	0.447	228	0.221	264	0.029	300	0.047	336	0.130
13	0.343	49	0.599	85	0.769	121	0.793	157	0.689	193	0.440	229	0.216	265	0.026	301	0.045	337	0.136
14	0.350	50	0.606	86	0.772	122	0.792	158	0.684	194	0.432	230	0.211	266	0.023	302	0.043	338	0.142
15	0.356	51	0.612	87	0.774	123	0.791	159	0.679	195	0.425	231	0.205	267	0.021	303	0.040	339	0.147
16	0.363	52	0.619	88	0.776	124	0.790	160	0.673	196	0.418	232	0.200	268	0.021	304	0.038	340	0.153
17	0.370	53	0.626	89	0.778	125	0.789	161	0.667	197	0.411	233	0.194	269	0.021	305	0.035	341	0.159
18	0.376	54	0.632	90	0.780	126	0.788	162	0.661	198	0.404	234	0.189	270	0.022	306	0.032	342	0.164
19	0.383	55	0.638	91	0.781	127	0.786	163	0.655	199	0.397	235	0.183	271	0.024	307	0.030	343	0.170
20	0.390	56	0.645	92	0.783	128	0.785	164	0.649	200	0.390	236	0.178	272	0.026	308	0.027	344	0.176
21	0.397	57	0.651	93	0.785	129	0.783	165	0.643	201	0.383	237	0.172	273	0.029	309	0.025	345	0.181
22	0.404	58	0.657	94	0.786	130	0.782	166	0.636	202	0.376	238	0.167	274	0.031	310	0.022	346	0.187
23	0.411	59	0.663	95	0.788	131	0.780	167	0.630	203	0.369	239	0.161	275	0.034	311	0.021	347	0.192
24	0.418	60	0.668	96	0.789	132	0.778	168	0.623	204	0.362	240	0.156	276	0.037	312	0.020	348	0.198
25	0.425	61	0.674	97	0.790	133	0.776	169	0.616	205	0.356	241	0.150	277	0.039	313	0.020	349	0.204
26	0.432	62	0.680	98	0.791	134	0.774	170	0.610	206	0.349	242	0.145	278	0.042	314	0.021	350	0.209
27	0.439	63	0.685	99	0.792	135	0.772	171	0.603	207	0.343	243	0.139	279	0.044	315	0.023	351	0.215
28	0.446	64	0.690	100	0.793	136	0.769	172	0.596	208	0.336	244	0.133	280	0.046	316	0.026	352	0.220
29	0.453	65	0.695	101	0.794	137	0.767	173	0.589	209	0.330	245	0.128	281	0.048	317	0.030	353	0.226
30	0.461	66	0.700	102	0.794	138	0.764	174	0.581	210	0.324	246	0.122	282	0.050	318	0.034	354	0.231
31	0.468	67	0.705	103	0.795	139	0.762	175	0.574	211	0.318	247	0.116	283	0.052	319	0.038	355	0.237
32	0.475	68	0.710	104	0.796	140	0.759	176	0.567	212	0.312	248	0.111	284	0.053	320	0.043	356	0.243
33	0.483	69	0.715	105	0.796	141	0.756	177	0.560	213	0.306	249	0.105	285	0.055	321	0.048	357	0.248
34	0.490	70	0.719	106	0.797	142	0.753	178	0.552	214	0.300	250	0.099	286	0.056	322	0.053	358	0.254
35	0.498	71	0.723	107	0.797	143	0.750	179	0.545	215	0.294	251	0.094	287	0.057	323	0.058	359	0.259

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ELEVATION PATTERN

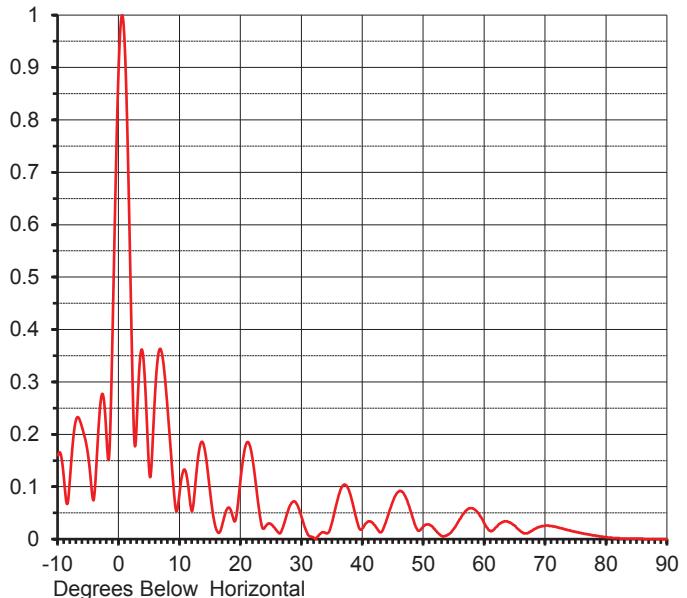
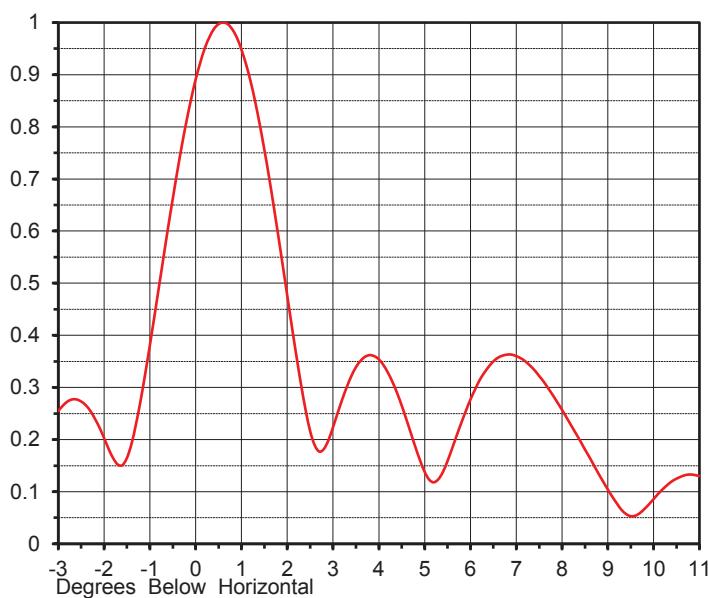
Proposal No. C-71027
 Date 30-Oct-17
 Call Letters WFLI
 Channel 23
 Frequency 527 MHz
 Antenna Type TFU-24WB/VP-R C160

RMS Directivity at Main Lobe
 RMS Directivity at Horizontal

21.4 (13.30 dB)
18.2 (12.60 dB)

Calculated

Beam Tilt 0.50 deg
 Pattern Number 24W214050



Angle	Field								
-10.0	0.160	10.0	0.096	30.0	0.040	50.0	0.025	70.0	0.026
-9.0	0.109	11.0	0.126	31.0	0.008	51.0	0.027	71.0	0.025
-8.0	0.125	12.0	0.054	32.0	0.002	52.0	0.016	72.0	0.022
-7.0	0.230	13.0	0.159	33.0	0.010	53.0	0.006	73.0	0.019
-6.0	0.210	14.0	0.174	34.0	0.011	54.0	0.009	74.0	0.016
-5.0	0.152	15.0	0.084	35.0	0.034	55.0	0.021	75.0	0.014
-4.0	0.092	16.0	0.017	36.0	0.082	56.0	0.039	76.0	0.011
-3.0	0.265	17.0	0.031	37.0	0.104	57.0	0.055	77.0	0.009
-2.0	0.182	18.0	0.060	38.0	0.083	58.0	0.059	78.0	0.007
-1.0	0.437	19.0	0.034	39.0	0.036	59.0	0.049	79.0	0.005
0.0	0.923	20.0	0.121	40.0	0.021	60.0	0.029	80.0	0.004
1.0	0.920	21.0	0.185	41.0	0.034	61.0	0.015	81.0	0.002
2.0	0.417	22.0	0.145	42.0	0.026	62.0	0.024	82.0	0.002
3.0	0.251	23.0	0.054	43.0	0.013	63.0	0.033	83.0	0.001
4.0	0.343	24.0	0.024	44.0	0.040	64.0	0.032	84.0	0.001
5.0	0.123	25.0	0.028	45.0	0.074	65.0	0.025	85.0	0.001
6.0	0.296	26.0	0.014	46.0	0.092	66.0	0.014	86.0	0.000
7.0	0.356	27.0	0.027	47.0	0.081	67.0	0.011	87.0	0.000
8.0	0.242	28.0	0.063	48.0	0.048	68.0	0.018	88.0	0.000
9.0	0.090	29.0	0.070	49.0	0.017	69.0	0.023	89.0	0.000

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ENVIRONMENTAL AND RADIO FREQUENCY SAFETY

The licensee of WFLI-TV is committed to the protection of station personnel and/or tower contractors working in the vicinity of the WFLI-TV 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.

The predicted emissions of WFLI-TV operating on channel 23 must be considered, in addition to predicted emissions from any other proposed or existing stations at the site. For WFLI-TV, which will operate on television Channel 23 (524-530 MHz), the MPE is 351.33 microwatts per centimeter squared ($\mu\text{W}/\text{cm}^2$) in an "uncontrolled" environment and 1756.67 $\mu\text{W}/\text{cm}^2$ in a "controlled" environment. The proposed WFLI-TV facility will operate with a maximum ERP of 550 kW from an elliptically polarized directional transmitting antenna with a centerline height of 57 meters above ground level (AGL). Considering a very conservative vertical plane relative field factor of 0.16, the WFLI-TV facility is predicted to produce a power density at two meters above ground level of 334.931 $\mu\text{W}/\text{cm}^2$, which is 95.33% of the FCC guideline value for an "uncontrolled" environment, and 19.07% of the FCC's guideline value for "controlled" environments. Only three full-power DTV stations are to be located on WTVC's tower, however, there are two FM stations located on other towers that are within the relevant proximity of 315 meters. Access to the transmitting site is restricted to authorized personnel and is appropriately marked with RFR warning signs. A site protocol is in effect to ensure that appropriate measures will be taken to assure worker safety with respect to radio frequency radiation exposure.



WFLI-TV - CLEVELAND, TENNESSEE

Amended Appendix B

Longley-Rice Interference Analysis

March 2018

tvstudy v2.2.4 (Z2Qqz3)
Database: localhost, Study: WFLI 23 DA R350 180313 B, Model: Longley-Rice
Start: 2018.03.13 11:37:06

Study created: 2018.03.13 11:37:05

Study build station data: LMS TV 2018-03-12 (53)

Proposal: WFLI-TV D23 DT APP CLEVELAND, TN
File number: WFLI 23 DA R350 180313 B
Facility ID: 72060
Station data: User record
Record ID: 266
Country: U.S.
Zone: II

Search options:

Non-U.S. records included

Baseline record excluded if station has CB

Stations potentially affected by proposal:

IX	Call	Chan	Svc	Status	City, State	File Number	Distance
No	WFIQ	D22	DT	LIC	FLORENCE, AL	BLEDT20060718ACG	234.0 km
Yes	WHSG-TV	D22	DT	CP	MONROE, GA	BLANK0000028032	180.2
Yes	WHSG-TV	D22	DT	APP	MONROE, GA	BLANK0000034684	180.2
Yes	WCTE	D22	DT	LIC	COOKEVILLE, TN	BLEDT20110413ACS	112.6
Yes	WOIL-CD	D23	DC	CP	TALLADEGA, AL	BLANK0000027948	210.9
Yes	WOIL-CD	D23	DC	APP	TALLADEGA, AL	BLANK0000034660	172.2
No	WVUA-CD	D23	DC	LIC	TUSCALOOSA/NORTHPORT, AL	BLANK0000001646	300.4
Yes	WKTB-CD	D23	DC	CP	NORCROSS, GA	BLANK0000034685	171.9
Yes	WPGA-TV	D23	DT	CP	PERRY, GA	BLANK0000028377	313.2
Yes	WKZT-TV	D23	DT	CP	ELIZABETHTOWN, KY	BLANK0000034628	284.1
No	WKPD	D23	DT	CP	PADUCAH, KY	BLANK0000025329	369.9
No	WKPD	D23	DT	APP	PADUCAH, KY	BLANK0000034632	369.9
Yes	WKPI-TV	D23	DT	CP	PIKEVILLE, KY	BLANK0000025330	344.2
Yes	WKPI-TV	D23	DT	APP	PIKEVILLE, KY	BLANK0000034629	344.2
Yes	WBTV	D23	DT	LIC	CHARLOTTE, NC	BLCDT19991025AEB	375.6
No	WTWV	D23	DT	LIC	MEMPHIS, TN	BLEDT20090619AAW	408.7
Yes	WJDE-LD	D23	DC	CP	NASHVILLE, TN	BLANK0000034264	176.3
No	WAPW-CD	D23	DC	CP	ABINGDON, ETC., VA	BLANK0000026135	390.6
Yes	WHIQ	D24	DT	LIC	HUNTSVILLE, AL	BLANK0000004828	120.0
No	WGTA	D24	DT	LIC	TOCCOA, GA	BLANK0000001315	187.8
No	WNKY	D24	DT	CP	BOWLING GREEN, KY	BLANK0000025367	222.2
No	WEWP-TV	D24	DT	CP	SNEEDVILLE, TN	BLANK0000029748	235.7

No non-directional AM stations found within 0.8 km

No directional AM stations found within 3.2 km

Record parameters as studied:

Channel: D23
Latitude: 35° 9' 38.70 N (NAD83)
Longitude: 85° 19' 5.80 W
Height AMSL: 691.0 m
HAAT: 306.0 m

Appendix B - Interference Analysis
WFLI-TV - Cleveland, Tennessee
Channel 23 - 550 kW - Page 2

Peak ERP: 550 kW
 Antenna: DIELECTRIC-TFU-24WB/VP-R C160 0.0 deg
 Elev Pattrn: Generic
 Elec Tilt: 0.50

39.7 dBu contour:

Azimuth	ERP	HAAT	Distance
0.0 deg	405 kW	144.0 m	75.1 km
45.0	543	262.2	88.1
90.0	381	451.6	103.8
135.0	497	467.9	107.8
180.0	486	462.0	107.1
225.0	206	246.3	79.4
270.0	235	199.9	76.6
315.0	95.6	168.6	69.6

Database HAAT does not agree with computed HAAT
 Database HAAT: 306 m Computed HAAT: 300 m

Distance to Canadian border: 759.7 km

Distance to Mexican border: 1506.5 km

Conditions at FCC monitoring station: Powder Springs GA
 Bearing: 159.2 degrees Distance: 154.2 km

Proposal is not within the West Virginia quiet zone area

Conditions at Table Mountain receiving zone:
 Bearing: 293.4 degrees Distance: 1832.1 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 BLANK0000028032 CP scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WHSG-TV	D22	DT	CP	MONROE, GA	BLANK0000028032	
Undesireds:	WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	183.2 km
	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	180.2
	WPBA	D21	DT	LIC	ATLANTA, GA	BLEDT20041013ABK	2.8
	WFIQ	D22	DT	LIC	FLORENCE, AL	BLEDT20060718ACG	328.2
	WCOW-TV	D22	DT	CP	MONTGOMERY, AL	BLANK0000034411	258.9
	WTWC-TV	D22	DT	CP	TALLAHASSEE, FL	BLANK0000034393	342.5
	WJCL	D22	DT	LIC	SAVANNAH, GA	BLANK0000029019	338.6
	WACH	D22	DT	CP	COLUMBIA, SC	BLANK0000034385	334.2
	WCTE	D22	DT	LIC	COOKEVILLE, TN	BLEDT20110413ACS	284.5
	WOIL-CD	D23	DC	CP	TALLADEGA, AL	BLANK0000027948	175.0
	WKTB-CD	D23	DC	CP	NORCROSS, GA	BLANK0000034685	24.1
Service area							
26719.3	5,701,077	25864.4	5,654,070	25232.6	5,631,961	25232.6	5,631,818
Undesired							
WFLI-TV D23 DT BL	19.9	259	12.0	259			
WFLI-TV D23 DT APP	19.9	694			11.9	402	
WPBA D21 DT LIC	12.0	566	8.0	305	8.0	305	
WFIQ D22 DT LIC	80.0	3,470	16.0	761	16.0	761	
WCOW-TV D22 DT CP	356.1	10,314	296.1	8,597	296.1	8,597	
WTWC-TV D22 DT CP	36.0	459	4.0	0	4.0	0	
WJCL D22 DT LIC	40.0	923	16.0	236	16.0	236	
WACH D22 DT CP	80.1	3,869	72.1	3,567	72.1	3,567	
WCTE D22 DT LIC	143.6	6,477	87.7	4,346	87.7	4,346	
Percent New IX							
-0.00	0.00						

Appendix B - Interference Analysis
WFLI-TV - Cleveland, Tennessee
Channel 23 - 550 kW - Page 3

WKTB-CD D23 DC CP	8.0	456	4.0	195	4.0	195
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Interference to BLANK0000034684 APP scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WHSG-TV	D22	DT	APP	MONROE, GA	BLANK0000034684	
Undesireds:	WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	183.2 km
	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	180.2
	WPBA	D21	DT	LIC	ATLANTA, GA	BLEDT20041013ABK	2.8
	WFIQ	D22	DT	LIC	FLORENCE, AL	BLEDT20060718ACG	328.2
	WCOV-TV	D22	DT	CP	MONTGOMERY, AL	BLANK0000034411	258.9
	WTWC-TV	D22	DT	CP	TALLAHASSEE, FL	BLANK0000034393	342.5
	WJCL	D22	DT	LIC	SAVANNAH, GA	BLANK0000029019	338.6
	WACH	D22	DT	CP	COLUMBIA, SC	BLANK0000034385	334.2
	WCTE	D22	DT	LIC	COOKEVILLE, TN	BLEDT20110413ACS	284.5
	WOIL-CD	D23	DC	CP	TALLADEGA, AL	BLANK0000027948	175.0
	WKTB-CD	D23	DC	CP	NORCROSS, GA	BLANK0000034685	24.1
	WPGA-TV	D23	DT	CP	PERRY, GA	BLANK0000028377	133.3

Service area	Terrain-limited		IX-free, before		IX-free, after		Percent New IX
29740.6	5,870,314	28610.1	5,808,605	27814.4	5,766,103	27818.4	5,766,151

Undesired	Total IX	Unique IX, before		Unique IX, after	
WFLI-TV D23 DT BL	19.9	304	11.9	304	
WFLI-TV D23 DT APP	23.9	611		8.0	256
WPBA D21 DT LIC	8.0	566	4.0	305	305
WFIQ D22 DT LIC	88.0	2,621	16.0	438	438
WCOV-TV D22 DT CP	472.2	23,531	328.1	14,316	328.1 14,316
WTWC-TV D22 DT CP	80.0	4,179	16.0	363	16.0 363
WJCL D22 DT LIC	76.0	4,015	28.0	229	28.0 229
WACH D22 DT CP	96.0	6,913	56.0	3,178	56.0 3,178
WCTE D22 DT LIC	187.5	14,135	127.6	9,798	123.6 9,506
WKTB-CD D23 DC CP	8.0	456	4.0	195	4.0 195
WPGA-TV D23 DT CP	4.0	5	0.0	0	0.0 0

Interference to BLEDT20110413ACS LIC scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WCTE	D22	DT	LIC	COOKEVILLE, TN	BLEDT20110413ACS	
Undesireds:	WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	107.4 km
	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	112.6
	WUXP-TV	D21	DT	LIC	NASHVILLE, TN	BLCDT20060414AAU	130.5
	WFIQ	D22	DT	LIC	FLORENCE, AL	BLEDT20060718ACG	283.5
	WHSG-TV	D22	DT	CP	MONROE, GA	BLANK0000028032	284.5
	WTWV	D22	DT	CP	EVANSVILLE, IN	BLANK0000034881	272.6
	WKPT-CD	D22	DC	LIC	KINGSPORT, TN	BLDTA20120420ACJ	249.9
	WSAZ-TV	D22	DT	CP	HUNTINGTON, WV	BLANK0000034103	379.0
	WJDE-LD	D23	DC	CP	NASHVILLE, TN	BLANK0000034264	126.8

Service area	Terrain-limited		IX-free, before		IX-free, after		Percent New IX
26428.0	612,760	24262.8	541,314	23183.9	507,391	23260.6	508,359

Undesired	Total IX	Unique IX, before		Unique IX, after	
WFLI-TV D23 DT BL	205.6	2,921	137.1	2,076	
WFLI-TV D23 DT APP	104.8	1,670		60.5	1,108
WUXP-TV D21 DT LIC	468.1	22,537	367.9	20,007	367.9 20,007
WFIQ D22 DT LIC	184.7	2,884	96.4	1,412	96.4 1,412
WHSG-TV D22 DT CP	213.4	4,549	136.8	3,620	161.0 3,903
WTWV D22 DT CP	207.9	4,822	131.7	2,456	131.7 2,456
WKPT-CD D22 DC LIC	4.0	0	0.0	0	0.0 0
WSAZ-TV D22 DT CP	20.0	721	16.0	475	16.0 475
WJDE-LD D23 DC CP	4.0	82	0.0	0	0.0 0

Appendix B - Interference Analysis
WFLI-TV - Cleveland, Tennessee
Channel 23 - 550 kW - Page 4

Interference to BLEDT20110413ACS LIC scenario 2

Desired:	Call WCTE	Chan D22	Svc DT	Status LIC	City, State COOKEVILLE, TN	File Number BLEDT20110413ACS	Distance
Undesireds:	WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	107.4 km
	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	112.6
	WUXP-TV	D21	DT	LIC	NASHVILLE, TN	BLCDT20060414AAU	130.5
	WFIQ	D22	DT	LIC	FLORENCE, AL	BLEDT20060718ACG	283.5
	WHSG-TV	D22	DT	APP	MONROE, GA	BLANK0000034684	284.5
	WTWV	D22	DT	CP	EVANSVILLE, IN	BLANK0000034881	272.6
	WKPT-CD	D22	DC	LIC	KINGSPORT, TN	BLDTA20120420ACJ	249.9
	WSAZ-TV	D22	DT	CP	HUNTINGTON, WV	BLANK0000034103	379.0
	WJDE-LD	D23	DC	CP	NASHVILLE, TN	BLANK0000034264	126.8
Service area		Terrain-limited		IX-free, before		IX-free, after	
26428.0	612,760	24262.8	541,314	23139.7	507,037	23208.2	507,941
Percent New IX -0.30 -0.18							
Undesired							
WFLI-TV D23	DT	BL	205.6	Total IX	Unique IX, before	Unique IX, after	
				2,921	117.0	1,786	
WFLI-TV D23	DT	APP	104.8		1,670	48.4	882
WUXP-TV D21	DT	LIC	468.1	22,537	367.9	20,007	20,007
WFIQ D22	DT	LIC	184.7	2,884	96.4	1,412	1,412
WHSG-TV D22	DT	APP	277.8	5,193	181.1	3,974	213.3
WTWV D22	DT	CP	207.9	4,822	131.7	2,456	2,456
WKPT-CD D22	DC	LIC	4.0		0.0	0.0	0
WSAZ-TV D22	DT	CP	20.0	721	16.0	475	16.0
WJDE-LD D23	DC	CP	4.0		82	0.0	475

Interference to BLANK0000027948 CP scenario 1

Desired:	Call WOIL-CD	Chan D23	Svc DC	Status CP	City, State TALLADEGA, AL	File Number BLANK0000027948	Distance
Undesireds:	WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	217.3 km
	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	210.9
	WVUA-CD	D23	DC	LIC	TUSCALOOSA/NORTHPORT, AL	BLANK000001646	124.7
	WKTB-CD	D23	DC	CP	NORCROSS, GA	BLANK0000034685	193.9
	WBXA-CD	D24	DC	LIC	BIRMINGHAM, AL	BLANK000001638	56.2
Service area		Terrain-limited		IX-free, before		IX-free, after	
7155.4	376,638	6144.3	296,212	6072.3	293,992	6052.3	293,268
Percent New IX 0.33 0.25							
Undesired							
WFLI-TV D23	DT	BL	56.1	Total IX	Unique IX, before	Unique IX, after	
				1,742	48.1	1,640	
WFLI-TV D23	DT	APP	76.1		2,466	68.1	2,364
WVUA-CD D23	DC	LIC	20.0	276	12.0	174	174
WKTB-CD D23	DC	CP	4.0	304	4.0	304	4.0

Interference to BLANK0000027948 CP scenario 2

Desired:	Call WOIL-CD	Chan D23	Svc DC	Status CP	City, State TALLADEGA, AL	File Number BLANK0000027948	Distance
Undesireds:	WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	217.3 km
	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	210.9
	WVUA-CD	D23	DC	LIC	TUSCALOOSA/NORTHPORT, AL	BLANK000001646	124.7
	WKTB-CD	D23	DC	CP	NORCROSS, GA	BLANK0000034685	193.9
	WBXA-CD	D24	DC	CP	BIRMINGHAM, AL	BLANK0000035776	56.2
Service area		Terrain-limited		IX-free, before		IX-free, after	
7155.4	376,638	6144.3	296,212	6068.3	293,861	6048.3	293,137
Percent New IX 0.33 0.25							
Undesired							
WFLI-TV D23	DT	BL	56.1	Total IX	Unique IX, before	Unique IX, after	
				1,742	48.1	1,640	
WFLI-TV D23	DT	APP	76.1		2,466	68.1	2,364

Appendix B - Interference Analysis
WFLI-TV - Cleveland, Tennessee
Channel 23 - 550 kW - Page 5

WVUA-CD D23 DC LIC	20.0	276	8.0	8	8.0	8
WKTB-CD D23 DC CP	4.0	304	4.0	304	4.0	304
WBXA-CD D24 DC CP	8.0	297	4.0	131	4.0	131

Interference to BLANK0000034660 APP scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance	
	WOIL-CD	D23	DC	APP	TALLADEGA, AL	BLANK0000034660		
Undesireds:	WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	178.8 km	
	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	172.2	
	WVUA-CD	D23	DC	LIC	TUSCALOOSA/NORTHPORT, AL	BLANK000001646	140.1	
	WBXA-CD	D24	DC	LIC	BIRMINGHAM, AL	BLANK000001638	65.1	
	WHIQ	D24	DT	LIC	HUNTSVILLE, AL	BLANK000004828	108.4	
Service area					Terrain-limited	IX-free, before		
6772.8	462,855	5526.6			363,177	5390.6	352,825	
						5374.6	354,690	Percent New IX
						0.30	-0.53	
Undesired					Total IX	Unique IX, before		
WFLI-TV D23 DT BL	124.0				8,961	116.0	8,486	
WFLI-TV D23 DT APP	140.0				7,010			
WVUA-CD D23 DC LIC	16.0				1,780	12.0	1,391	
WHIQ D24 DT LIC	4.0				86	0.0	0	
						4.0	86	

Interference to BLANK0000034685 CP scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance	
	WKTB-CD	D23	DC	CP	NORCROSS, GA	BLANK0000034685		
Undesireds:	WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	174.2 km	
	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	171.9	
	WHSG-TV	D22	DT	CP	MONROE, GA	BLANK000028032	24.1	
	WOIL-CD	D23	DC	CP	TALLADEGA, AL	BLANK000027948	193.9	
Service area					Terrain-limited	IX-free, before		
7098.5	4,009,224	6926.4			3,965,879	6006.6	3,516,411	
						5974.5	3,512,477	Percent New IX
						0.53	0.11	
Undesired					Total IX	Unique IX, before		
WFLI-TV D23 DT BL	124.3				53,148	72.2	32,988	
WFLI-TV D23 DT APP	220.6				75,568			
WHSG-TV D22 DT CP	847.7				416,480	795.5	396,320	
						731.3	377,834	

Interference to BLANK0000034685 CP scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance	
	WKTB-CD	D23	DC	CP	NORCROSS, GA	BLANK0000034685		
Undesireds:	WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	174.2 km	
	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	171.9	
	WHSG-TV	D22	DT	APP	MONROE, GA	BLANK000034684	24.1	
	WOIL-CD	D23	DC	CP	TALLADEGA, AL	BLANK000027948	193.9	
Service area					Terrain-limited	IX-free, before		
7098.5	4,009,224	6926.4			3,965,879	5773.6	3,404,723	
						5737.6	3,400,512	Percent New IX
						0.62	0.12	
Undesired					Total IX	Unique IX, before		
WFLI-TV D23 DT BL	124.3				53,148	64.2	31,992	
WFLI-TV D23 DT APP	220.6				75,568			
WHSG-TV D22 DT APP	1088.6				529,164	1028.5	508,008	
						968.3	489,799	

Interference to BLANK0000028377 CP scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WPGA-TV	D23	DT	CP	PERRY, GA	BLANK0000028377	

Appendix B - Interference Analysis
WFLI-TV - Cleveland, Tennessee
Channel 23 - 550 kW - Page 6

Undesireds:	WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	315.9 km
	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	313.2
	WHSG-TV	D22	DT	CP	MONROE, GA	BLANK0000028032	133.3
	WOIL-CD	D23	DC	CP	TALLADEGA, AL	BLANK0000027948	257.5
	WKTB-CD	D23	DC	CP	NORCROSS, GA	BLANK0000034685	142.7

Service area	Terrain-limited		IX-free, before		IX-free, after		Percent New IX
13486.2	13454.2	559,025	13362.2	558,136	13362.2	558,136	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WFLI-TV D23 DT BL	8.0	71	0.0 0
WFLI-TV D23 DT APP	16.0	85	0.0 0
WKTB-CD D23 DC CP	92.0	889	84.0 818 76.0 804

Interference to BLANK0000034628 CP scenario 1

Desired:	WKZT-TV	Call Chan Svc Status	City, State	File Number	Distance
		D23 DT CP	ELIZABETHTOWN, KY	BLANK0000034628	
Undesireds:	WFLI-TV	D23 DT BL	CLEVELAND, TN	DTVBL72060	279.4 km
	WFLI-TV	D23 DT APP	CLEVELAND, TN	WFLI 23 DA R350 180313	284.1
	WUSI-TV	D23 DT CP	OLNEY, IL	BLANK0000034827	237.5
	WDTI	D23 DT CP	INDIANAPOLIS, IN	BLANK0000034481	247.9
	WKPD	D23 DT CP	PADUCAH, KY	BLANK0000025329	258.3
	WKPI-TV	D23 DT CP	PIKEVILLE, KY	BLANK0000025330	295.9
	WWHO	D23 DT CP	CHILLICOTHE, OH	BLANK0000027709	317.9
	WNKY	D24 DT CP	BOWLING GREEN, KY	BLANK0000025367	77.8

Service area	Terrain-limited		IX-free, before		IX-free, after		Percent New IX
13760.9	1,044,532	13534.2	1,020,878	13346.7	1,015,157	13346.7	1,015,479 -0.00 -0.03

Undesired	Total IX	Unique IX, before	Unique IX, after
WFLI-TV D23 DT BL	40.0	779	20.0 479
WFLI-TV D23 DT APP	28.0	161	20.0 157
WUSI-TV D23 DT CP	59.5	381	47.6 359 47.6 359
WDTI D23 DT CP	4.0	14	0.0 0
WKPD D23 DT CP	7.9	14	0.0 0
WWHO D23 DT CP	11.9	1,731	7.9 1,727 7.9 1,727
WNKY D24 DT CP	100.0	3,134	84.0 2,838 96.0 3,134

Interference to BLANK0000034628 CP scenario 2

Desired:	WKZT-TV	Call Chan Svc Status	City, State	File Number	Distance
		D23 DT CP	ELIZABETHTOWN, KY	BLANK0000034628	
Undesireds:	WFLI-TV	D23 DT BL	CLEVELAND, TN	DTVBL72060	279.4 km
	WFLI-TV	D23 DT APP	CLEVELAND, TN	WFLI 23 DA R350 180313	284.1
	WUSI-TV	D23 DT CP	OLNEY, IL	BLANK0000034827	237.5
	WDTI	D23 DT CP	INDIANAPOLIS, IN	BLANK0000034481	247.9
	WKPD	D23 DT CP	PADUCAH, KY	BLANK0000025329	258.3
	WKPI-TV	D23 DT CP	PIKEVILLE, KY	BLANK0000025330	295.9
	WNKY	D24 DT CP	BOWLING GREEN, KY	BLANK0000025367	77.8

Service area	Terrain-limited		IX-free, before		IX-free, after		Percent New IX
13760.9	1,044,532	13534.2	1,020,878	13354.6	1,016,884	13354.6	1,017,206 -0.00 -0.03

Undesired	Total IX	Unique IX, before	Unique IX, after
WFLI-TV D23 DT BL	40.0	779	20.0 479
WFLI-TV D23 DT APP	28.0	161	20.0 157
WUSI-TV D23 DT CP	59.5	381	51.6 363 51.6 363
WDTI D23 DT CP	4.0	14	0.0 0
WKPD D23 DT CP	7.9	14	0.0 0
WNKY D24 DT CP	100.0	3,134	84.0 2,838 96.0 3,134

Interference to BLANK0000034628 CP scenario 3

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Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WKZT-TV	D23	DT	CP	ELIZABETHTOWN, KY	BLANK0000034628	
Undesireds:	WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	279.4 km
	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	284.1
	WUSI-TV	D23	DT	CP	OLNEY, IL	BLANK0000034827	237.5
	WDTI	D23	DT	CP	INDIANAPOLIS, IN	BLANK0000034481	247.9
	WKPD	D23	DT	APP	PADUCAH, KY	BLANK0000034632	258.3
	WKPI-TV	D23	DT	CP	PIKEVILLE, KY	BLANK0000025330	295.9
	WWHO	D23	DT	CP	CHILLICOTHE, OH	BLANK0000027709	317.9
	WNKY	D24	DT	CP	BOWLING GREEN, KY	BLANK0000025367	77.8
Service area							
13760.9	1,044,532	13534.2	1,020,878	13346.7	1,015,157	13346.7	1,015,479
Undesired				Total IX	Unique IX, before	Unique IX, after	
WFLI-TV D23 DT BL		40.0		779	20.0	479	
WFLI-TV D23 DT APP		28.0		161		20.0	157
WUSI-TV D23 DT CP		59.5		381	47.6	359	
WDTI D23 DT CP		4.0		14	0.0	0	0
WKPD D23 DT APP		7.9		14	0.0	0	0
WWHO D23 DT CP		11.9		1,731	7.9	1,727	1,727
WNKY D24 DT CP		100.0		3,134	84.0	2,838	96.0

Interference to BLANK0000034628 CP scenario 4

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WKZT-TV	D23	DT	CP	ELIZABETHTOWN, KY	BLANK0000034628	
Undesireds:	WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	279.4 km
	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	284.1
	WUSI-TV	D23	DT	CP	OLNEY, IL	BLANK0000034827	237.5
	WDTI	D23	DT	CP	INDIANAPOLIS, IN	BLANK0000034481	247.9
	WKPD	D23	DT	APP	PADUCAH, KY	BLANK0000034632	258.3
	WKPI-TV	D23	DT	CP	PIKEVILLE, KY	BLANK0000025330	295.9
	WNKY	D24	DT	CP	BOWLING GREEN, KY	BLANK0000025367	77.8
Service area				Total IX	Unique IX, before	Unique IX, after	
13760.9	1,044,532	13534.2	1,020,878	13354.6	1,016,884	13354.6	1,017,206
Undesired				Total IX	Unique IX, before	Unique IX, after	
WFLI-TV D23 DT BL		40.0		779	20.0	479	
WFLI-TV D23 DT APP		28.0		161		20.0	157
WUSI-TV D23 DT CP		59.5		381	51.6	363	
WDTI D23 DT CP		4.0		14	0.0	0	0
WKPD D23 DT APP		7.9		14	0.0	0	0
WNKY D24 DT CP		100.0		3,134	84.0	2,838	96.0

Interference to BLANK0000025330 CP scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WKPI-TV	D23	DT	CP	PIKEVILLE, KY	BLANK0000025330	
Undesireds:	WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	337.8 km
	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	344.2
	WKPT-CD	D22	DC	LIC	KINGSPORT, TN	BLDTA20120420ACJ	84.4
	WSAZ-TV	D22	DT	CP	HUNTINGTON, WV	BLANK0000034103	138.8
	WBTV	D23	DT	LIC	CHARLOTTE, NC	BLCDT19991025AEB	244.8
	WWHO	D23	DT	CP	CHILLICOTHE, OH	BLANK0000027709	261.1
	WAPW-CD	D23	DC	CP	ABINGDON, ETC., VA	BLANK0000026135	96.9
	WETP-TV	D24	DT	CP	SNEEDVILLE, TN	BLANK0000029748	116.2
	WVAH-TV	D24	DT	CP	CHARLESTON, WV	BLANK0000027764	136.2
Service area				Terrain-limited	IX-free, before	IX-free, after	
19255.1	470,981	16860.4	410,963	16530.6	403,842	16530.6	403,842

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Undesired	Total IX	Unique IX, before	Unique IX, after
WFLI-TV D23 DT BL	8.0	0	0.0
WFLI-TV D23 DT APP	4.0	0	0.0
WKPT-CD D22 DC LIC	23.9	122	4.0 0 4.0 0
WSAZ-TV D22 DT CP	75.2	824	35.6 162 35.6 162
WBTV D23 DT LIC	36.0	1,701	28.0 1,701 28.0 1,701
WWHO D23 DT CP	83.4	1,959	67.5 1,506 67.5 1,506
WAPW-CD D23 DC CP	40.0	239	16.0 98 16.0 98
WETP-TV D24 DT CP	67.9	855	27.9 592 27.9 592
WVAH-TV D24 DT CP	106.9	2,799	63.3 1,684 63.3 1,684

 Interference to BLANK0000025330 CP scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WKPI-TV	D23	DT	CP	PIKEVILLE, KY	BLANK0000025330	
Undesireds:	WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	337.8 km
	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	344.2
	WKPT-CD	D22	DC	LIC	KINGSPORT, TN	BLDTA20120420ACJ	84.4
	WSAZ-TV	D22	DT	CP	HUNTINGTON, WV	BLANK0000034103	138.8
	WBTV	D23	DT	LIC	CHARLOTTE, NC	BLCDT19991025AEB	244.8
	WWHO	D23	DT	APP	CHILLICOTHE, OH	BLANK0000034759	297.9
	WAPW-CD	D23	DC	CP	ABINGDON, ETC., VA	BLANK0000026135	96.9
	WETP-TV	D24	DT	CP	SNEEDVILLE, TN	BLANK0000029748	116.2
	WVAH-TV	D24	DT	CP	CHARLESTON, WV	BLANK0000027764	136.2

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
19255.1	470,981	16860.4	410,963	16459.3 400,318 16459.3 400,318 0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WFLI-TV D23 DT BL	8.0	0	0.0
WFLI-TV D23 DT APP	4.0	0	0.0
WKPT-CD D22 DC LIC	23.9	122	4.0 0 4.0 0
WSAZ-TV D22 DT CP	75.2	824	35.6 162 35.6 162
WBTV D23 DT LIC	36.0	1,701	28.0 1,701 28.0 1,701
WWHO D23 DT APP	154.7	5,461	138.8 5,030 138.8 5,030
WAPW-CD D23 DC CP	40.0	239	16.0 98 16.0 98
WETP-TV D24 DT CP	67.9	855	27.9 592 27.9 592
WVAH-TV D24 DT CP	106.9	2,799	63.3 1,706 63.3 1,706

 Interference to BLANK0000034629 APP scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WKPI-TV	D23	DT	APP	PIKEVILLE, KY	BLANK0000034629	
Undesireds:	WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	337.8 km
	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	344.2
	WKPT-CD	D22	DC	LIC	KINGSPORT, TN	BLDTA20120420ACJ	84.4
	WSAZ-TV	D22	DT	CP	HUNTINGTON, WV	BLANK0000034103	138.8
	WBTV	D23	DT	LIC	CHARLOTTE, NC	BLCDT19991025AEB	244.8
	WWHO	D23	DT	CP	CHILLICOTHE, OH	BLANK0000027709	261.1
	WAPW-CD	D23	DC	CP	ABINGDON, ETC., VA	BLANK0000026135	96.9
	WETP-TV	D24	DT	CP	SNEEDVILLE, TN	BLANK0000029748	116.2
	WVAH-TV	D24	DT	CP	CHARLESTON, WV	BLANK0000027764	136.2

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
22851.4	606,666	19753.8	481,220	19312.5 473,554 19308.4 473,554 0.02 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WFLI-TV D23 DT BL	7.9	426	0.0 0 4.0 0
WFLI-TV D23 DT APP	16.0	425	4.0 0
WKPT-CD D22 DC LIC	107.6	1,475	27.8 171 31.8 218
WSAZ-TV D22 DT CP	75.2	824	35.6 162 35.6 162
WBTV D23 DT LIC	35.9	443	16.0 196 16.0 196
WWHO D23 DT CP	83.5	1,591	71.6 1,138 71.6 1,138
WAPW-CD D23 DC CP	83.8	1,706	39.9 622 39.9 622

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WETP-TV D24 DT CP	123.7	2,236	47.9	700	47.9	700
WVAH-TV D24 DT CP	106.9	2,799	63.3	1,684	63.3	1,684

Interference to BLANK0000034629 APP scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
Undesireds:	WKPI-TV	D23	DT	APP	PIKEVILLE, KY	BLANK0000034629	
WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	337.8 km	
WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	344.2	
WKPT-CD	D22	DC	LIC	KINGSPORT, TN	BLDTA20120420ACJ	84.4	
WSAZ-TV	D22	DT	CP	HUNTINGTON, WV	BLANK0000034103	138.8	
WBTV	D23	DT	LIC	CHARLOTTE, NC	BLCDT19991025AEB	244.8	
WWHO	D23	DT	APP	CHILLICOTHE, OH	BLANK0000034759	297.9	
WAPW-CD	D23	DC	CP	ABINGDON, ETC., VA	BLANK0000026135	96.9	
WETP-TV	D24	DT	CP	SNEEDVILLE, TN	BLANK0000029748	116.2	
WVAH-TV	D24	DT	CP	CHARLESTON, WV	BLANK0000027764	136.2	
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
22851.4	606,666	19753.8	481,220	19265.1	470,122	19261.1	470,122
Undesired		Total IX		Unique IX, before		Unique IX, after	
WFLI-TV D23 DT BL	7.9	426		0.0	0	4.0	0
WFLI-TV D23 DT APP	16.0	425					
WKPT-CD D22 DC LIC	107.6	1,475		27.8	171	31.8	218
WSAZ-TV D22 DT CP	75.2	824		35.6	162	35.6	162
WBTV D23 DT LIC	35.9	443		16.0	196	16.0	196
WWHO D23 DT APP	134.8	5,001		119.0	4,570	119.0	4,570
WAPW-CD D23 DC CP	83.8	1,706		39.9	622	39.9	622
WETP-TV D24 DT CP	123.7	2,236		47.9	700	47.9	700
WVAH-TV D24 DT CP	106.9	2,799		63.3	1,706	63.3	1,706

Interference to BLCDT19991025AEB LIC scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
Undesireds:	WBTV	D23	DT	LIC	CHARLOTTE, NC	BLCDT19991025AEB	
WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	371.5 km	
WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	375.6	
WUVC-DT	D22	DT	CP	FAYETTEVILLE, NC	BLANK0000025149	200.7	
WACH	D22	DT	CP	COLUMBIA, SC	BLANK0000034385	144.0	
WKPT-CD	D22	DC	LIC	KINGSPORT, TN	BLDTA20120420ACJ	180.5	
WKPI-TV	D23	DT	CP	PIKEVILLE, KY	BLANK0000025330	244.8	
WARZ-CD	D23	DC	CP	SMITHFIELD-SELMA, NC	BLANK0000026452	242.3	
WECT	D23	DT	CP	WILMINGTON, NC	BLANK0000025214	306.2	
WAPW-CD	D23	DC	CP	ABINGDON, ETC., VA	BLANK0000026135	173.8	
WTVR-TV	D23	DT	CP	RICHMOND, VA	BLANK0000034245	399.7	
WCNC-TV	D24	DT	CP	CHARLOTTE, NC	BLANK0000034763	2.4	
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
46318.9	4,433,020	44105.4	4,295,962	43010.7	4,267,246	43018.7	4,267,706
Undesired		Total IX		Unique IX, before		Unique IX, after	
WFLI-TV D23 DT BL	8.0	460		8.0	460	0.0	0
WFLI-TV D23 DT APP	0.0	0					
WUVC-DT D22 DT CP	36.3	1,140		12.1	375	12.1	375
WACH D22 DT CP	422.8	4,852		418.8	4,852	418.8	4,852
WKPT-CD D22 DC LIC	4.0	183		4.0	183	4.0	183
WKPI-TV D23 DT CP	12.0	204		4.0	0	4.0	0
WARZ-CD D23 DC CP	4.0	177		0.0	0	0.0	0
WECT D23 DT CP	344.2	9,362		315.9	8,597	315.9	8,597
WAPW-CD D23 DC CP	28.0	351		20.0	147	20.0	147
WTVR-TV D23 DT CP	4.0	1,644		4.0	1,644	4.0	1,644
WCNC-TV D24 DT CP	271.6	11,489		271.6	11,489	271.6	11,489

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Interference to BLCDT19991025AEB LIC scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
Undesireds:	WBTV	D23	DT	LIC	CHARLOTTE, NC	BLCDT19991025AEB	
WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	371.5 km	
WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	375.6	
WUVC-DT	D22	DT	CP	FAYETTEVILLE, NC	BLANK0000025149	200.7	
WACH	D22	DT	CP	COLUMBIA, SC	BLANK0000034385	144.0	
WKPT-CD	D22	DC	LIC	KINGSPORT, TN	BLDTA20120420ACJ	180.5	
WKPI-TV	D23	DT	CP	PIKEVILLE, KY	BLANK0000025330	244.8	
WARZ-CD	D23	DC	APP	SMITHFIELD-SELMA, NC	BLANK0000034835	261.8	
WECT	D23	DT	CP	WILMINGTON, NC	BLANK0000025214	306.2	
WAPW-CD	D23	DC	CP	ABINGDON, ETC., VA	BLANK0000026135	173.8	
WTVR-TV	D23	DT	CP	RICHMOND, VA	BLANK0000034245	399.7	
WCNC-TV	D24	DT	CP	CHARLOTTE, NC	BLANK0000034763	2.4	
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
46318.9	4,433,020	44105.4	4,295,962	43010.7	4,267,246	43018.7	4,267,706
Undesired		Total IX		Unique IX, before		Unique IX, after	
WFLI-TV D23 DT BL		8.0		460	8.0	460	
WFLI-TV D23 DT APP		0.0		0		0.0	0
WUVC-DT D22 DT CP		36.3		1,140	12.1	375	375
WACH D22 DT CP		422.8		4,852	418.8	4,852	
WKPT-CD D22 DC LIC		4.0		183	4.0	183	
WKPI-TV D23 DT CP		12.0		204	4.0	0	0
WARZ-CD D23 DC APP		8.1		393	0.0	0	0
WECT D23 DT CP		344.2		9,362	315.9	8,597	8,597
WAPW-CD D23 DC CP		28.0		351	20.0	147	147
WTVR-TV D23 DT CP		4.0		1,644	4.0	1,644	1,644
WCNC-TV D24 DT CP		271.6		11,489	271.6	11,489	11,489

Interference to BLCDT19991025AEB LIC scenario 3

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
Undesireds:	WBTV	D23	DT	LIC	CHARLOTTE, NC	BLCDT19991025AEB	
WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	371.5 km	
WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	375.6	
WUVC-DT	D22	DT	CP	FAYETTEVILLE, NC	BLANK0000025149	200.7	
WACH	D22	DT	CP	COLUMBIA, SC	BLANK0000034385	144.0	
WKPT-CD	D22	DC	LIC	KINGSPORT, TN	BLDTA20120420ACJ	180.5	
WKPI-TV	D23	DT	APP	PIKEVILLE, KY	BLANK0000034629	244.8	
WARZ-CD	D23	DC	CP	SMITHFIELD-SELMA, NC	BLANK0000026452	242.3	
WECT	D23	DT	CP	WILMINGTON, NC	BLANK0000025214	306.2	
WAPW-CD	D23	DC	CP	ABINGDON, ETC., VA	BLANK0000026135	173.8	
WTVR-TV	D23	DT	CP	RICHMOND, VA	BLANK0000034245	399.7	
WCNC-TV	D24	DT	CP	CHARLOTTE, NC	BLANK0000034763	2.4	
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
46318.9	4,433,020	44105.4	4,295,962	43002.7	4,267,076	43010.7	4,267,536
Undesired		Total IX		Unique IX, before		Unique IX, after	
WFLI-TV D23 DT BL		8.0		460	8.0	460	
WFLI-TV D23 DT APP		0.0		0		0.0	0
WUVC-DT D22 DT CP		36.3		1,140	12.1	375	375
WACH D22 DT CP		422.8		4,852	418.8	4,852	
WKPT-CD D22 DC LIC		4.0		183	0.0	0	0
WKPI-TV D23 DT APP		24.0		557	12.0	170	170
WARZ-CD D23 DC CP		4.0		177	0.0	0	0
WECT D23 DT CP		344.2		9,362	315.9	8,597	8,597
WAPW-CD D23 DC CP		28.0		351	20.0	147	147
WTVR-TV D23 DT CP		4.0		1,644	4.0	1,644	1,644
WCNC-TV D24 DT CP		271.6		11,489	271.6	11,489	11,489

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Interference to BLCDT19991025AEB LIC scenario 4

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
Undesireds:	WBTV	D23	DT	LIC	CHARLOTTE, NC	BLCDT19991025AEB	
WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	371.5 km	
WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	375.6	
WUVC-DT	D22	DT	CP	FAYETTEVILLE, NC	BLANK0000025149	200.7	
WACH	D22	DT	CP	COLUMBIA, SC	BLANK0000034385	144.0	
WKPT-CD	D22	DC	LIC	KINGSPORT, TN	BLDTA20120420ACJ	180.5	
WKPI-TV	D23	DT	APP	PIKEVILLE, KY	BLANK0000034629	244.8	
WARZ-CD	D23	DC	APP	SMITHFIELD-SELMA, NC	BLANK0000034835	261.8	
WECT	D23	DT	CP	WILMINGTON, NC	BLANK0000025214	306.2	
WAPW-CD	D23	DC	CP	ABINGDON, ETC., VA	BLANK0000026135	173.8	
WTVR-TV	D23	DT	CP	RICHMOND, VA	BLANK0000034245	399.7	
WCNC-TV	D24	DT	CP	CHARLOTTE, NC	BLANK0000034763	2.4	
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
46318.9	4,433,020	44105.4	4,295,962	43002.7	4,267,076	43010.7	4,267,536
Undesired		Total IX		Unique IX, before		Unique IX, after	
WFLI-TV D23 DT BL		8.0		460	8.0	460	
WFLI-TV D23 DT APP		0.0		0		0.0	0
WUVC-DT D22 DT CP		36.3		1,140	12.1	375	375
WACH D22 DT CP		422.8		4,852	418.8	4,852	
WKPT-CD D22 DC LIC		4.0		183	0.0	0	0
WKPI-TV D23 DT APP		24.0		557	12.0	170	170
WARZ-CD D23 DC APP		8.1		393	0.0	0	0
WECT D23 DT CP		344.2		9,362	315.9	8,597	8,597
WAPW-CD D23 DC CP		28.0		351	20.0	147	147
WTVR-TV D23 DT CP		4.0		1,644	4.0	1,644	1,644
WCNC-TV D24 DT CP		271.6		11,489	271.6	11,489	11,489

Interference to BLCDT19991025AEB LIC scenario 5

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
Undesireds:	WBTV	D23	DT	LIC	CHARLOTTE, NC	BLCDT19991025AEB	
WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	371.5 km	
WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	375.6	
WUVC-DT	D22	DT	CP	FAYETTEVILLE, NC	BLANK0000025149	200.7	
WACH	D22	DT	CP	COLUMBIA, SC	BLANK0000034385	144.0	
WKPT-CD	D22	DC	LIC	KINGSPORT, TN	BLDTA20120420ACJ	180.5	
WKPI-TV	D23	DT	CP	PIKEVILLE, KY	BLANK0000025330	244.8	
WARZ-CD	D23	DC	CP	SMITHFIELD-SELMA, NC	BLANK0000026452	242.3	
WECT	D23	DT	APP	WILMINGTON, NC	BLANK0000034156	306.2	
WAPW-CD	D23	DC	CP	ABINGDON, ETC., VA	BLANK0000026135	173.8	
WTVR-TV	D23	DT	CP	RICHMOND, VA	BLANK0000034245	399.7	
WCNC-TV	D24	DT	CP	CHARLOTTE, NC	BLANK0000034763	2.4	
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
46318.9	4,433,020	44105.4	4,295,962	42978.8	4,265,870	42986.8	4,266,330
Undesired		Total IX		Unique IX, before		Unique IX, after	
WFLI-TV D23 DT BL		8.0		460	8.0	460	
WFLI-TV D23 DT APP		0.0		0		0.0	0
WUVC-DT D22 DT CP		36.3		1,140	8.1	255	255
WACH D22 DT CP		422.8		4,852	410.9	4,812	4,812
WKPT-CD D22 DC LIC		4.0		183	4.0	183	183
WKPI-TV D23 DT CP		12.0		204	4.0	0	0
WARZ-CD D23 DC CP		4.0		177	0.0	0	0
WECT D23 DT APP		388.1		10,898	347.9	9,973	9,973
WAPW-CD D23 DC CP		28.0		351	20.0	147	147
WTVR-TV D23 DT CP		4.0		1,644	4.0	1,644	1,644
WCNC-TV D24 DT CP		271.6		11,489	271.6	11,489	11,489

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Interference to BLCDT19991025AEB LIC scenario 6

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WBTV	D23	DT	LIC	CHARLOTTE, NC	BLCDT19991025AEB	
Undesireds:	WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	371.5 km
	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	375.6
	WUVC-DT	D22	DT	CP	FAYETTEVILLE, NC	BLANK0000025149	200.7
	WACH	D22	DT	CP	COLUMBIA, SC	BLANK0000034385	144.0
	WKPT-CD	D22	DC	LIC	KINGSPORT, TN	BLDTA20120420ACJ	180.5
	WKPI-TV	D23	DT	CP	PIKEVILLE, KY	BLANK0000025330	244.8
	WARZ-CD	D23	DC	APP	SMITHFIELD-SELMA, NC	BLANK0000034835	261.8
	WECT	D23	DT	APP	WILMINGTON, NC	BLANK0000034156	306.2
	WAPW-CD	D23	DC	CP	ABINGDON, ETC., VA	BLANK0000026135	173.8
	WTVR-TV	D23	DT	CP	RICHMOND, VA	BLANK0000034245	399.7
	WCNC-TV	D24	DT	CP	CHARLOTTE, NC	BLANK0000034763	2.4
Service area		Terrain-limited		IX-free, before		IX-free, after	
46318.9	4,433,020	44105.4	4,295,962	42978.8	4,265,870	42986.8	4,266,330
Percent New IX							
						-0.02	-0.01
Undesired							
		Total IX		Unique IX, before		Unique IX, after	
		8.0	460	8.0	460	0.0	0
		0.0	0				
		36.3	1,140	8.1	255	8.1	255
		422.8	4,852	410.9	4,812	410.9	4,812
		4.0	183	4.0	183	4.0	183
		12.0	204	4.0	0	4.0	0
		8.1	393	0.0	0	0.0	0
		388.1	10,898	347.9	9,973	347.9	9,973
		28.0	351	20.0	147	20.0	147
		4.0	1,644	4.0	1,644	4.0	1,644
		271.6	11,489	271.6	11,489	271.6	11,489

Interference to BLCDT19991025AEB LIC scenario 7

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WBTV	D23	DT	LIC	CHARLOTTE, NC	BLCDT19991025AEB	
Undesireds:	WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	371.5 km
	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	375.6
	WUVC-DT	D22	DT	CP	FAYETTEVILLE, NC	BLANK0000025149	200.7
	WACH	D22	DT	CP	COLUMBIA, SC	BLANK0000034385	144.0
	WKPT-CD	D22	DC	LIC	KINGSPORT, TN	BLDTA20120420ACJ	180.5
	WKPI-TV	D23	DT	APP	PIKEVILLE, KY	BLANK0000034629	244.8
	WARZ-CD	D23	DC	CP	SMITHFIELD-SELMA, NC	BLANK0000026452	242.3
	WECT	D23	DT	APP	WILMINGTON, NC	BLANK0000034156	306.2
	WAPW-CD	D23	DC	CP	ABINGDON, ETC., VA	BLANK0000026135	173.8
	WTVR-TV	D23	DT	CP	RICHMOND, VA	BLANK0000034245	399.7
	WCNC-TV	D24	DT	CP	CHARLOTTE, NC	BLANK0000034763	2.4
Service area		Terrain-limited		IX-free, before		IX-free, after	
46318.9	4,433,020	44105.4	4,295,962	42970.8	4,265,700	42978.8	4,266,160
Percent New IX							
						-0.02	-0.01
Undesired							
		Total IX		Unique IX, before		Unique IX, after	
		8.0	460	8.0	460	0.0	0
		0.0	0				
		36.3	1,140	8.1	255	8.1	255
		422.8	4,852	410.9	4,812	410.9	4,812
		4.0	183	0.0	0	0.0	0
		24.0	557	12.0	170	12.0	170
		4.0	177	0.0	0	0.0	0
		388.1	10,898	347.9	9,973	347.9	9,973
		28.0	351	20.0	147	20.0	147
		4.0	1,644	4.0	1,644	4.0	1,644
		271.6	11,489	271.6	11,489	271.6	11,489

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Interference to BLCDT19991025AEB LIC scenario 8

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
Undesireds:	WBTV	D23	DT	LIC	CHARLOTTE, NC	BLCDT19991025AEB	
WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	371.5 km	
WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	375.6	
WUVC-DT	D22	DT	CP	FAYETTEVILLE, NC	BLANK0000025149	200.7	
WACH	D22	DT	CP	COLUMBIA, SC	BLANK0000034385	144.0	
WKPT-CD	D22	DC	LIC	KINGSPORT, TN	BLDTA20120420ACJ	180.5	
WKPI-TV	D23	DT	APP	PIKEVILLE, KY	BLANK0000034629	244.8	
WARZ-CD	D23	DC	APP	SMITHFIELD-SELMA, NC	BLANK0000034835	261.8	
WECT	D23	DT	APP	WILMINGTON, NC	BLANK0000034156	306.2	
WAPW-CD	D23	DC	CP	ABINGDON, ETC., VA	BLANK0000026135	173.8	
WTVR-TV	D23	DT	CP	RICHMOND, VA	BLANK0000034245	399.7	
WCNC-TV	D24	DT	CP	CHARLOTTE, NC	BLANK0000034763	2.4	
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
46318.9	4,433,020	44105.4	4,295,962	42970.8	4,265,700	42978.8	4,266,160
Undesired		Total IX		Unique IX, before		Unique IX, after	
WFLI-TV D23 DT BL		8.0		460	8.0	460	
WFLI-TV D23 DT APP		0.0		0		0.0	0
WUVC-DT D22 DT CP		36.3		1,140	8.1	255	255
WACH D22 DT CP		422.8		4,852	410.9	4,812	
WKPT-CD D22 DC LIC		4.0		183	0.0	0	0
WKPI-TV D23 DT APP		24.0		557	12.0	170	170
WARZ-CD D23 DC APP		8.1		393	0.0	0	0
WECT D23 DT APP		388.1		10,898	347.9	9,973	9,973
WAPW-CD D23 DC CP		28.0		351	20.0	147	147
WTVR-TV D23 DT CP		4.0		1,644	4.0	1,644	1,644
WCNC-TV D24 DT CP		271.6		11,489	271.6	11,489	11,489

Interference to BLCDT19991025AEB LIC scenario 9

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
Undesireds:	WBTV	D23	DT	LIC	CHARLOTTE, NC	BLCDT19991025AEB	
WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	371.5 km	
WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	375.6	
WUVC-DT	D22	DT	APP	FAYETTEVILLE, NC	BLANK0000034450	200.7	
WACH	D22	DT	CP	COLUMBIA, SC	BLANK0000034385	144.0	
WKPT-CD	D22	DC	LIC	KINGSPORT, TN	BLDTA20120420ACJ	180.5	
WKPI-TV	D23	DT	CP	PIKEVILLE, KY	BLANK0000025330	244.8	
WARZ-CD	D23	DC	CP	SMITHFIELD-SELMA, NC	BLANK0000026452	242.3	
WECT	D23	DT	CP	WILMINGTON, NC	BLANK0000025214	306.2	
WAPW-CD	D23	DC	CP	ABINGDON, ETC., VA	BLANK0000026135	173.8	
WTVR-TV	D23	DT	CP	RICHMOND, VA	BLANK0000034245	399.7	
WCNC-TV	D24	DT	CP	CHARLOTTE, NC	BLANK0000034763	2.4	
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
46318.9	4,433,020	44105.4	4,295,962	43010.7	4,267,246	43018.7	4,267,706
Undesired		Total IX		Unique IX, before		Unique IX, after	
WFLI-TV D23 DT BL		8.0		460	8.0	460	
WFLI-TV D23 DT APP		0.0		0		0.0	0
WUVC-DT D22 DT APP		36.3		1,140	12.1	375	375
WACH D22 DT CP		422.8		4,852	418.8	4,852	
WKPT-CD D22 DC LIC		4.0		183	4.0	183	
WKPI-TV D23 DT CP		12.0		204	4.0	0	0
WARZ-CD D23 DC CP		4.0		177	0.0	0	0
WECT D23 DT CP		344.2		9,362	315.9	8,597	8,597
WAPW-CD D23 DC CP		28.0		351	20.0	147	147
WTVR-TV D23 DT CP		4.0		1,644	4.0	1,644	1,644
WCNC-TV D24 DT CP		271.6		11,489	271.6	11,489	11,489

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Interference to BLCDT19991025AEB LIC scenario 10

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
Undesireds:	WBTV	D23	DT	LIC	CHARLOTTE, NC	BLCDT19991025AEB	
WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	371.5 km	
WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	375.6	
WUVC-DT	D22	DT	APP	FAYETTEVILLE, NC	BLANK0000034450	200.7	
WACH	D22	DT	CP	COLUMBIA, SC	BLANK0000034385	144.0	
WKPT-CD	D22	DC	LIC	KINGSPORT, TN	BLDTA20120420ACJ	180.5	
WKPI-TV	D23	DT	CP	PIKEVILLE, KY	BLANK0000025330	244.8	
WARZ-CD	D23	DC	APP	SMITHFIELD-SELMA, NC	BLANK0000034835	261.8	
WECT	D23	DT	CP	WILMINGTON, NC	BLANK0000025214	306.2	
WAPW-CD	D23	DC	CP	ABINGDON, ETC., VA	BLANK0000026135	173.8	
WTVR-TV	D23	DT	CP	RICHMOND, VA	BLANK0000034245	399.7	
WCNC-TV	D24	DT	CP	CHARLOTTE, NC	BLANK0000034763	2.4	
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
46318.9	4,433,020	44105.4	4,295,962	43010.7	4,267,246	43018.7	4,267,706
Undesired		Total IX		Unique IX, before		Unique IX, after	
WFLI-TV D23 DT BL		8.0		460	8.0	460	
WFLI-TV D23 DT APP		0.0		0		0.0	0
WUVC-DT D22 DT APP		36.3		1,140	12.1	375	375
WACH D22 DT CP		422.8		4,852	418.8	4,852	4,852
WKPT-CD D22 DC LIC		4.0		183	4.0	183	183
WKPI-TV D23 DT CP		12.0		204	4.0	0	0
WARZ-CD D23 DC APP		8.1		393	0.0	0	0
WECT D23 DT CP		344.2		9,362	315.9	8,597	8,597
WAPW-CD D23 DC CP		28.0		351	20.0	147	147
WTVR-TV D23 DT CP		4.0		1,644	4.0	1,644	1,644
WCNC-TV D24 DT CP		271.6		11,489	271.6	11,489	11,489

Interference to BLCDT19991025AEB LIC scenario 11

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
Undesireds:	WBTV	D23	DT	LIC	CHARLOTTE, NC	BLCDT19991025AEB	
WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	371.5 km	
WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	375.6	
WUVC-DT	D22	DT	APP	FAYETTEVILLE, NC	BLANK0000034450	200.7	
WACH	D22	DT	CP	COLUMBIA, SC	BLANK0000034385	144.0	
WKPT-CD	D22	DC	LIC	KINGSPORT, TN	BLDTA20120420ACJ	180.5	
WKPI-TV	D23	DT	APP	PIKEVILLE, KY	BLANK0000034629	244.8	
WARZ-CD	D23	DC	CP	SMITHFIELD-SELMA, NC	BLANK0000026452	242.3	
WECT	D23	DT	CP	WILMINGTON, NC	BLANK0000025214	306.2	
WAPW-CD	D23	DC	CP	ABINGDON, ETC., VA	BLANK0000026135	173.8	
WTVR-TV	D23	DT	CP	RICHMOND, VA	BLANK0000034245	399.7	
WCNC-TV	D24	DT	CP	CHARLOTTE, NC	BLANK0000034763	2.4	
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
46318.9	4,433,020	44105.4	4,295,962	43002.7	4,267,076	43010.7	4,267,536
Undesired		Total IX		Unique IX, before		Unique IX, after	
WFLI-TV D23 DT BL		8.0		460	8.0	460	
WFLI-TV D23 DT APP		0.0		0		0.0	0
WUVC-DT D22 DT APP		36.3		1,140	12.1	375	375
WACH D22 DT CP		422.8		4,852	418.8	4,852	4,852
WKPT-CD D22 DC LIC		4.0		183	0.0	0	0
WKPI-TV D23 DT APP		24.0		557	12.0	170	170
WARZ-CD D23 DC CP		4.0		177	0.0	0	0
WECT D23 DT CP		344.2		9,362	315.9	8,597	8,597
WAPW-CD D23 DC CP		28.0		351	20.0	147	147
WTVR-TV D23 DT CP		4.0		1,644	4.0	1,644	1,644
WCNC-TV D24 DT CP		271.6		11,489	271.6	11,489	11,489

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Interference to BLCDT19991025AEB LIC scenario 12

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
Undesireds:	WBTV	D23	DT	LIC	CHARLOTTE, NC	BLCDT19991025AEB	
WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	371.5 km	
WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	375.6	
WUVC-DT	D22	DT	APP	FAYETTEVILLE, NC	BLANK0000034450	200.7	
WACH	D22	DT	CP	COLUMBIA, SC	BLANK0000034385	144.0	
WKPT-CD	D22	DC	LIC	KINGSPORT, TN	BLDTA20120420ACJ	180.5	
WKPI-TV	D23	DT	APP	PIKEVILLE, KY	BLANK0000034629	244.8	
WARZ-CD	D23	DC	APP	SMITHFIELD-SELMA, NC	BLANK0000034835	261.8	
WECT	D23	DT	CP	WILMINGTON, NC	BLANK0000025214	306.2	
WAPW-CD	D23	DC	CP	ABINGDON, ETC., VA	BLANK0000026135	173.8	
WTVR-TV	D23	DT	CP	RICHMOND, VA	BLANK0000034245	399.7	
WCNC-TV	D24	DT	CP	CHARLOTTE, NC	BLANK0000034763	2.4	
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
46318.9	4,433,020	44105.4	4,295,962	43002.7	4,267,076	43010.7	4,267,536
Undesired		Total IX		Unique IX, before		Unique IX, after	
WFLI-TV D23 DT BL		8.0		460	8.0	460	
WFLI-TV D23 DT APP		0.0		0		0.0	0
WUVC-DT D22 DT APP		36.3		1,140	12.1	375	375
WACH D22 DT CP		422.8		4,852	418.8	4,852	
WKPT-CD D22 DC LIC		4.0		183	0.0	0	0
WKPI-TV D23 DT APP		24.0		557	12.0	170	170
WARZ-CD D23 DC APP		8.1		393	0.0	0	0
WECT D23 DT CP		344.2		9,362	315.9	8,597	8,597
WAPW-CD D23 DC CP		28.0		351	20.0	147	147
WTVR-TV D23 DT CP		4.0		1,644	4.0	1,644	1,644
WCNC-TV D24 DT CP		271.6		11,489	271.6	11,489	11,489

Interference to BLCDT19991025AEB LIC scenario 13

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
Undesireds:	WBTV	D23	DT	LIC	CHARLOTTE, NC	BLCDT19991025AEB	
WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	371.5 km	
WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	375.6	
WUVC-DT	D22	DT	APP	FAYETTEVILLE, NC	BLANK0000034450	200.7	
WACH	D22	DT	CP	COLUMBIA, SC	BLANK0000034385	144.0	
WKPT-CD	D22	DC	LIC	KINGSPORT, TN	BLDTA20120420ACJ	180.5	
WKPI-TV	D23	DT	CP	PIKEVILLE, KY	BLANK0000025330	244.8	
WARZ-CD	D23	DC	CP	SMITHFIELD-SELMA, NC	BLANK0000026452	242.3	
WECT	D23	DT	APP	WILMINGTON, NC	BLANK0000034156	306.2	
WAPW-CD	D23	DC	CP	ABINGDON, ETC., VA	BLANK0000026135	173.8	
WTVR-TV	D23	DT	CP	RICHMOND, VA	BLANK0000034245	399.7	
WCNC-TV	D24	DT	CP	CHARLOTTE, NC	BLANK0000034763	2.4	
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
46318.9	4,433,020	44105.4	4,295,962	42978.8	4,265,870	42986.8	4,266,330
Undesired		Total IX		Unique IX, before		Unique IX, after	
WFLI-TV D23 DT BL		8.0		460	8.0	460	
WFLI-TV D23 DT APP		0.0		0		0.0	0
WUVC-DT D22 DT APP		36.3		1,140	8.1	255	255
WACH D22 DT CP		422.8		4,852	410.9	4,812	4,812
WKPT-CD D22 DC LIC		4.0		183	4.0	183	183
WKPI-TV D23 DT CP		12.0		204	4.0	0	0
WARZ-CD D23 DC CP		4.0		177	0.0	0	0
WECT D23 DT APP		388.1		10,898	347.9	9,973	9,973
WAPW-CD D23 DC CP		28.0		351	20.0	147	147
WTVR-TV D23 DT CP		4.0		1,644	4.0	1,644	1,644
WCNC-TV D24 DT CP		271.6		11,489	271.6	11,489	11,489

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Interference to BLCDT19991025AEB LIC scenario 14

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
Undesireds:	WBTV	D23	DT	LIC	CHARLOTTE, NC	BLCDT19991025AEB	
WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	371.5 km	
WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	375.6	
WUVC-DT	D22	DT	APP	FAYETTEVILLE, NC	BLANK0000034450	200.7	
WACH	D22	DT	CP	COLUMBIA, SC	BLANK0000034385	144.0	
WKPT-CD	D22	DC	LIC	KINGSPORT, TN	BLDTA20120420ACJ	180.5	
WKPI-TV	D23	DT	CP	PIKEVILLE, KY	BLANK0000025330	244.8	
WARZ-CD	D23	DC	APP	SMITHFIELD-SELMA, NC	BLANK0000034835	261.8	
WECT	D23	DT	APP	WILMINGTON, NC	BLANK0000034156	306.2	
WAPW-CD	D23	DC	CP	ABINGDON, ETC., VA	BLANK0000026135	173.8	
WTVR-TV	D23	DT	CP	RICHMOND, VA	BLANK0000034245	399.7	
WCNC-TV	D24	DT	CP	CHARLOTTE, NC	BLANK0000034763	2.4	
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
46318.9	4,433,020	44105.4	4,295,962	42978.8	4,265,870	42986.8	4,266,330
Undesired		Total IX		Unique IX, before		Unique IX, after	
WFLI-TV D23 DT BL		8.0		460	8.0	460	
WFLI-TV D23 DT APP		0.0		0		0.0	0
WUVC-DT D22 DT APP		36.3		1,140	8.1	255	8.1
WACH D22 DT CP		422.8		4,852	410.9	4,812	410.9
WKPT-CD D22 DC LIC		4.0		183	4.0	183	4.0
WKPI-TV D23 DT CP		12.0		204	4.0	0	4.0
WARZ-CD D23 DC APP		8.1		393	0.0	0	0.0
WECT D23 DT APP		388.1		10,898	347.9	9,973	347.9
WAPW-CD D23 DC CP		28.0		351	20.0	147	20.0
WTVR-TV D23 DT CP		4.0		1,644	4.0	1,644	4.0
WCNC-TV D24 DT CP		271.6		11,489	271.6	11,489	271.6

Interference to BLCDT19991025AEB LIC scenario 15

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
Undesireds:	WBTV	D23	DT	LIC	CHARLOTTE, NC	BLCDT19991025AEB	
WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	371.5 km	
WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	375.6	
WUVC-DT	D22	DT	APP	FAYETTEVILLE, NC	BLANK0000034450	200.7	
WACH	D22	DT	CP	COLUMBIA, SC	BLANK0000034385	144.0	
WKPT-CD	D22	DC	LIC	KINGSPORT, TN	BLDTA20120420ACJ	180.5	
WKPI-TV	D23	DT	APP	PIKEVILLE, KY	BLANK0000034629	244.8	
WARZ-CD	D23	DC	CP	SMITHFIELD-SELMA, NC	BLANK0000026452	242.3	
WECT	D23	DT	APP	WILMINGTON, NC	BLANK0000034156	306.2	
WAPW-CD	D23	DC	CP	ABINGDON, ETC., VA	BLANK0000026135	173.8	
WTVR-TV	D23	DT	CP	RICHMOND, VA	BLANK0000034245	399.7	
WCNC-TV	D24	DT	CP	CHARLOTTE, NC	BLANK0000034763	2.4	
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
46318.9	4,433,020	44105.4	4,295,962	42970.8	4,265,700	42978.8	4,266,160
Undesired		Total IX		Unique IX, before		Unique IX, after	
WFLI-TV D23 DT BL		8.0		460	8.0	460	
WFLI-TV D23 DT APP		0.0		0		0.0	0
WUVC-DT D22 DT APP		36.3		1,140	8.1	255	8.1
WACH D22 DT CP		422.8		4,852	410.9	4,812	410.9
WKPT-CD D22 DC LIC		4.0		183	0.0	0	0.0
WKPI-TV D23 DT APP		24.0		557	12.0	170	12.0
WARZ-CD D23 DC CP		4.0		177	0.0	0	0.0
WECT D23 DT APP		388.1		10,898	347.9	9,973	347.9
WAPW-CD D23 DC CP		28.0		351	20.0	147	20.0
WTVR-TV D23 DT CP		4.0		1,644	4.0	1,644	4.0
WCNC-TV D24 DT CP		271.6		11,489	271.6	11,489	271.6

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Interference to BLCDT19991025AEB LIC scenario 16

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
Undesireds:	WBTV	D23	DT	LIC	CHARLOTTE, NC	BLCDT19991025AEB	
WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	371.5 km	
WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	375.6	
WUVC-DT	D22	DT	APP	FAYETTEVILLE, NC	BLANK0000034450	200.7	
WACH	D22	DT	CP	COLUMBIA, SC	BLANK0000034385	144.0	
WKPT-CD	D22	DC	LIC	KINGSPORT, TN	BLDTA20120420ACJ	180.5	
WKPI-TV	D23	DT	APP	PIKEVILLE, KY	BLANK0000034629	244.8	
WARZ-CD	D23	DC	APP	SMITHFIELD-SELMA, NC	BLANK0000034835	261.8	
WECT	D23	DT	APP	WILMINGTON, NC	BLANK0000034156	306.2	
WAPW-CD	D23	DC	CP	ABINGDON, ETC., VA	BLANK0000026135	173.8	
WTVR-TV	D23	DT	CP	RICHMOND, VA	BLANK0000034245	399.7	
WCNC-TV	D24	DT	CP	CHARLOTTE, NC	BLANK0000034763	2.4	
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
46318.9	4,433,020	44105.4	4,295,962	42970.8	4,265,700	42978.8	4,266,160
Undesired		Total IX		Unique IX, before		Unique IX, after	
WFLI-TV D23 DT BL		8.0		460	8.0	460	
WFLI-TV D23 DT APP		0.0		0		0.0	0
WUVC-DT D22 DT APP		36.3		1,140	8.1	255	8.1
WACH D22 DT CP		422.8		4,852	410.9	4,812	4,812
WKPT-CD D22 DC LIC		4.0		183	0.0	0	0.0
WKPI-TV D23 DT APP		24.0		557	12.0	170	12.0
WARZ-CD D23 DC APP		8.1		393	0.0	0	0.0
WECT D23 DT APP		388.1		10,898	347.9	9,973	9,973
WAPW-CD D23 DC CP		28.0		351	20.0	147	20.0
WTVR-TV D23 DT CP		4.0		1,644	4.0	1,644	4.0
WCNC-TV D24 DT CP		271.6		11,489	271.6	11,489	11,489

Interference to BLANK0000034264 CP scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
Undesireds:	WBTV	D23	DC	CP	NASHVILLE, TN	BLANK0000034264	
WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	175.4 km	
WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	176.3	
WOIL-CD	D23	DC	CP	TALLADEGA, AL	BLANK0000027948	317.8	
WKZT-TV	D23	DT	CP	ELIZABEHTHOWN, KY	BLANK0000034628	180.1	
WKPD	D23	DT	CP	PADUCAH, KY	BLANK0000025329	195.8	
WTWV	D23	DT	LIC	MEMPHIS, TN	BLEDT20090619AAW	298.8	
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
6125.3	1,213,554	5896.9	1,188,974	5872.8	1,187,969	5856.7	1,187,116
Undesired		Total IX		Unique IX, before		Unique IX, after	
WFLI-TV D23 DT BL		12.0		618	12.0	618	
WFLI-TV D23 DT APP		28.1		1,471		28.1	1,471
WKZT-TV D23 DT CP		12.1		387	8.0	189	8.0
WTWV D23 DT LIC		4.0		198	0.0	0	0.0

Interference to BLANK0000004828 LIC scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
Undesireds:	WBTV	D23	DT	LIC	HUNTSVILLE, AL	BLANK0000004828	
WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	125.5 km	
WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	120.0	
WOIL-CD	D23	DC	CP	TALLADEGA, AL	BLANK0000027948	150.2	
WBXA-CD	D24	DC	LIC	BIRMINGHAM, AL	BLANK0000001638	141.5	
WXTX	D24	DT	CP	COLUMBUS, GA	BLANK0000034233	295.5	
WGTA	D24	DT	LIC	TOCCOA, GA	BLANK0000001315	289.1	
WNKY	D24	DT	CP	BOWLING GREEN, KY	BLANK0000025367	257.4	

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W39CA-D	D24	DC	CP	FULTON, MS	BLANK0000028855	175.7
WMDN	D24	DT	APP	MERIDIAN, MS	BLANK0000035927	334.4
WETP-TV	D24	DT	CP	SNEEDVILLE, TN	BLANK0000029748	353.7
WYHB-CD	D25	DC	CP	CHATTANOOGA, TN	BLANK0000024558	125.1
WJFB	D25	DT	CP	LEBANON, TN	BLANK0000034895	158.1

Service area	Terrain-limited			IX-free, before	IX-free, after	Percent New IX	
	28802.6	1,278,174	27281.4	1,225,940	27033.6	1,219,873	0.22
Undesired							
WFLI-TV D23 DT BL		27.7	Total IX	979	Unique IX, before	11.9	619
WFLI-TV D23 DT APP		106.9		3,383		71.3	2,534
WOIL-CD D23 DC CP		8.0		417	8.0	8.0	417
WXTX D24 DT CP		16.0		1,052	16.0	1,052	1,052
WGTA D24 DT LIC		12.0		177	12.0	12.0	177
WNKY D24 DT CP		20.2		405	20.2	20.2	405
W39CA-D D24 DC CP		12.0		60	4.0	4.0	0
WMDN D24 DT APP		124.1		2,218	116.1	2,158	116.1
WETP-TV D24 DT CP		51.6		1,179	23.8	511	11.9
WYHB-CD D25 DC CP		11.9		461	0.0	0	0.0
WJFB D25 DT CP		4.0		11	0.0	0	0.0

Interference to BLANK0000004828 LIC scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WHIQ	D24	DT	LIC	HUNTSVILLE, AL	BLANK0000004828	
Undesireds:							
WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	125.5 km	
WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	120.0	
WOIL-CD	D23	DC	CP	TALLADEGA, AL	BLANK0000027948	150.2	
WBXA-CD	D24	DC	LIC	BIRMINGHAM, AL	BLANK0000001638	141.5	
WXTX	D24	DT	CP	COLUMBUS, GA	BLANK0000034233	295.5	
WGTA	D24	DT	LIC	TOCCOA, GA	BLANK0000001315	289.1	
WNKY	D24	DT	CP	BOWLING GREEN, KY	BLANK0000025367	257.4	
W39CA-D	D24	DC	CP	FULTON, MS	BLANK0000028855	175.7	
WMDN	D24	DT	LIC	MERIDIAN, MS	BLCDT20090304ADW	334.4	
WETP-TV	D24	DT	CP	SNEEDVILLE, TN	BLANK0000029748	353.7	
WYHB-CD	D25	DC	CP	CHATTANOOGA, TN	BLANK0000024558	125.1	
WJFB	D25	DT	CP	LEBANON, TN	BLANK0000034895	158.1	

Service area	Terrain-limited			IX-free, before	IX-free, after	Percent New IX	
	28802.6	1,278,174	27281.4	1,225,940	27081.7	1,220,864	0.22
Undesired							
WFLI-TV D23 DT BL		27.7	Total IX	979	Unique IX, before	11.9	619
WFLI-TV D23 DT APP		106.9		3,383		71.3	2,534
WOIL-CD D23 DC CP		8.0		417	8.0	8.0	417
WXTX D24 DT CP		16.0		1,052	16.0	1,052	1,052
WGTA D24 DT LIC		12.0		177	12.0	12.0	177
WNKY D24 DT CP		20.2		405	20.2	20.2	405
W39CA-D D24 DC CP		12.0		60	4.0	4.0	0
WMDN D24 DT LIC		76.0		1,227	68.1	1,167	68.1
WETP-TV D24 DT CP		51.6		1,179	23.8	511	11.9
WYHB-CD D25 DC CP		11.9		461	0.0	0	0.0
WJFB D25 DT CP		4.0		11	0.0	0	0.0

Interference to BLANK0000004828 LIC scenario 3

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WHIQ	D24	DT	LIC	HUNTSVILLE, AL	BLANK0000004828	
Undesireds:							
WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	125.5 km	
WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	120.0	
WOIL-CD	D23	DC	APP	TALLADEGA, AL	BLANK0000034660	108.4	
WBXA-CD	D24	DC	LIC	BIRMINGHAM, AL	BLANK0000001638	141.5	
WXTX	D24	DT	CP	COLUMBUS, GA	BLANK0000034233	295.5	

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WGTA	D24	DT	LIC	TOCCOA, GA	BLANK000001315	289.1
WNKY	D24	DT	CP	BOWLING GREEN, KY	BLANK000025367	257.4
W39CA-D	D24	DC	CP	FULTON, MS	BLANK000028855	175.7
WMDN	D24	DT	APP	MERIDIAN, MS	BLANK000035927	334.4
WETP-TV	D24	DT	CP	SNEEDVILLE, TN	BLANK000029748	353.7
WYHB-CD	D25	DC	CP	CHATTANOOGA, TN	BLANK000024558	125.1
WJFB	D25	DT	CP	LEBANON, TN	BLANK000034895	158.1

Service area	Terrain-limited		IX-free, before		IX-free, after		Percent New IX
28802.6	1,278,174	27281.4	1,225,940	27037.6	1,220,211	26978.2	1,218,296

Undesired	Total IX	Unique IX, before		Unique IX, after	
WFLI-TV D23 DT BL	27.7	979	11.9	619	
WFLI-TV D23 DT APP	106.9	3,383		71.3	2,534
WOIL-CD D23 DC APP	8.0	253	4.0	79	79
WXTX D24 DT CP	16.0	1,052	12.0	878	878
WGTA D24 DT LIC	12.0	177	12.0	177	177
WNKY D24 DT CP	20.2	405	20.2	405	405
W39CA-D D24 DC CP	12.0	60	4.0	0	0
WMDN D24 DT APP	124.1	2,218	116.1	2,158	2,158
WETP-TV D24 DT CP	51.6	1,179	23.8	511	319
WYHB-CD D25 DC CP	11.9	461	0.0	0	0
WJFB D25 DT CP	4.0	11	0.0	0	0

Interference to BLANK000004828 LIC scenario 4

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WHIQ	D24	DT	LIC	HUNTSVILLE, AL	BLANK000004828	
Undesireds:	WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	125.5 km
	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	120.0
	WOIL-CD	D23	DC	APP	TALLADEGA, AL	BLANK000034660	108.4
	WBXA-CD	D24	DC	LIC	BIRMINGHAM, AL	BLANK000001638	141.5
	WXTX	D24	DT	CP	COLUMBUS, GA	BLANK0000034233	295.5
	WGTA	D24	DT	LIC	TOCCOA, GA	BLANK000001315	289.1
	WNKY	D24	DT	CP	BOWLING GREEN, KY	BLANK000025367	257.4
	W39CA-D	D24	DC	CP	FULTON, MS	BLANK000028855	175.7
	WMDN	D24	DT	LIC	MERIDIAN, MS	BLCDT20090304ADW	334.4
	WETP-TV	D24	DT	CP	SNEEDVILLE, TN	BLANK000029748	353.7
	WYHB-CD	D25	DC	CP	CHATTANOOGA, TN	BLANK000024558	125.1
	WJFB	D25	DT	CP	LEBANON, TN	BLANK000034895	158.1

Service area	Terrain-limited		IX-free, before		IX-free, after		Percent New IX
28802.6	1,278,174	27281.4	1,225,940	27085.7	1,221,202	27026.3	1,219,287

Undesired	Total IX	Unique IX, before		Unique IX, after	
WFLI-TV D23 DT BL	27.7	979	11.9	619	
WFLI-TV D23 DT APP	106.9	3,383		71.3	2,534
WOIL-CD D23 DC APP	8.0	253	4.0	79	79
WXTX D24 DT CP	16.0	1,052	12.0	878	878
WGTA D24 DT LIC	12.0	177	12.0	177	177
WNKY D24 DT CP	20.2	405	20.2	405	405
W39CA-D D24 DC CP	12.0	60	4.0	0	0
WMDN D24 DT LIC	76.0	1,227	68.1	1,167	68.1
WETP-TV D24 DT CP	51.6	1,179	23.8	511	319
WYHB-CD D25 DC CP	11.9	461	0.0	0	0
WJFB D25 DT CP	4.0	11	0.0	0	0

Interference to BLANK000004828 LIC scenario 5

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WHIQ	D24	DT	LIC	HUNTSVILLE, AL	BLANK000004828	
Undesireds:	WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	125.5 km
	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	120.0
	WOIL-CD	D23	DC	CP	TALLADEGA, AL	BLANK000027948	150.2

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WBXA-CD	D24	DC	CP	BIRMINGHAM, AL	BLANK0000035776	141.5
WXTX	D24	DT	CP	COLUMBUS, GA	BLANK0000034233	295.5
WGTA	D24	DT	LIC	TOCCOA, GA	BLANK000001315	289.1
WNKY	D24	DT	CP	BOWLING GREEN, KY	BLANK0000025367	257.4
W39CA-D	D24	DC	CP	FULTON, MS	BLANK0000028855	175.7
WMDN	D24	DT	APP	MERIDIAN, MS	BLANK0000035927	334.4
WETP-TV	D24	DT	CP	SNEEDVILLE, TN	BLANK0000029748	353.7
WYHB-CD	D25	DC	CP	CHATTANOOGA, TN	BLANK0000024558	125.1
WJFB	D25	DT	CP	LEBANON, TN	BLANK0000034895	158.1

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX					
28802.6	1,278,174	27281.4	1,225,940	27029.6	1,219,351	26970.2	1,217,436	0.22	0.16

Undesired	Total IX	Unique IX, before	Unique IX, after
WFLI-TV D23 DT BL	27.7	979	619
WFLI-TV D23 DT APP	106.9	3,383	71.3
WOIL-CD D23 DC CP	8.0	417	8.0
WBXA-CD D24 DC CP	4.0	522	4.0
WXTX D24 DT CP	16.0	1,052	16.0
WGTA D24 DT LIC	12.0	177	12.0
WNKY D24 DT CP	20.2	405	20.2
W39CA-D D24 DC CP	12.0	60	0
WMDN D24 DT APP	124.1	2,218	116.1
WETP-TV D24 DT CP	51.6	1,179	23.8
WYHB-CD D25 DC CP	11.9	461	0.0
WJFB D25 DT CP	4.0	11	0.0

Interference to BLANK0000004828 LIC scenario 6

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WHIQ	D24	DT	LIC	HUNTSVILLE, AL	BLANK000004828	
Undesireds:	WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	125.5 km
	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	120.0
	WOIL-CD	D23	DC	CP	TALLADEGA, AL	BLANK0000027948	150.2
	WBXA-CD	D24	DC	CP	BIRMINGHAM, AL	BLANK0000035776	141.5
	WXTX	D24	DT	CP	COLUMBUS, GA	BLANK0000034233	295.5
	WGTA	D24	DT	LIC	TOCCOA, GA	BLANK000001315	289.1
	WNKY	D24	DT	CP	BOWLING GREEN, KY	BLANK0000025367	257.4
	W39CA-D	D24	DC	CP	FULTON, MS	BLANK0000028855	175.7
	WMDN	D24	DT	LIC	MERIDIAN, MS	BLCDT20090304ADW	334.4
	WETP-TV	D24	DT	CP	SNEEDVILLE, TN	BLANK0000029748	353.7
	WYHB-CD	D25	DC	CP	CHATTANOOGA, TN	BLANK0000024558	125.1
	WJFB	D25	DT	CP	LEBANON, TN	BLANK0000034895	158.1

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX					
28802.6	1,278,174	27281.4	1,225,940	27077.7	1,220,342	27018.3	1,218,427	0.22	0.16

Undesired	Total IX	Unique IX, before	Unique IX, after
WFLI-TV D23 DT BL	27.7	979	619
WFLI-TV D23 DT APP	106.9	3,383	71.3
WOIL-CD D23 DC CP	8.0	417	8.0
WBXA-CD D24 DC CP	4.0	522	4.0
WXTX D24 DT CP	16.0	1,052	16.0
WGTA D24 DT LIC	12.0	177	12.0
WNKY D24 DT CP	20.2	405	20.2
W39CA-D D24 DC CP	12.0	60	0
WMDN D24 DT LIC	76.0	1,227	68.1
WETP-TV D24 DT CP	51.6	1,179	23.8
WYHB-CD D25 DC CP	11.9	461	0.0
WJFB D25 DT CP	4.0	11	0.0

Interference to BLANK0000004828 LIC scenario 7

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WHIQ	D24	DT	LIC	HUNTSVILLE, AL	BLANK000004828	

Appendix B - Interference Analysis
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Undesireds:	WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	125.5 km
	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	120.0
	WOIL-CD	D23	DC	APP	TALLADEGA, AL	BLANK0000034660	108.4
	WBXA-CD	D24	DC	CP	BIRMINGHAM, AL	BLANK0000035776	141.5
	WXTX	D24	DT	CP	COLUMBUS, GA	BLANK0000034233	295.5
	WGTA	D24	DT	LIC	TOCCOA, GA	BLANK000001315	289.1
	WNKY	D24	DT	CP	BOWLING GREEN, KY	BLANK0000025367	257.4
	W39CA-D	D24	DC	CP	FULTON, MS	BLANK0000028855	175.7
	WMDN	D24	DT	APP	MERIDIAN, MS	BLANK0000035927	334.4
	WETP-TV	D24	DT	CP	SNEEDVILLE, TN	BLANK0000029748	353.7
	WYHB-CD	D25	DC	CP	CHATTANOOGA, TN	BLANK0000024558	125.1
	WJFB	D25	DT	CP	LEBANON, TN	BLANK0000034895	158.1

Service area	Terrain-limited		IX-free, before		IX-free, after		Percent New IX
28802.6	1,278,174	27281.4	1,225,940	27033.6	1,219,689	26974.2	1,217,774

Undesired	Total IX	Unique IX, before	Unique IX, after
WFLI-TV D23 DT BL	27.7	979	11.9
WFLI-TV D23 DT APP	106.9	3,383	71.3
WOIL-CD D23 DC APP	8.0	253	4.0
WBXA-CD D24 DC CP	4.0	522	4.0
WXTX D24 DT CP	16.0	1,052	12.0
WGTA D24 DT LIC	12.0	177	12.0
WNKY D24 DT CP	20.2	405	20.2
W39CA-D D24 DC CP	12.0	60	4.0
WMDN D24 DT APP	124.1	2,218	116.1
WETP-TV D24 DT CP	51.6	1,179	23.8
WYHB-CD D25 DC CP	11.9	461	0.0
WJFB D25 DT CP	4.0	11	0.0

Interference to BLANK0000004828 LIC scenario 8

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WHIQ	D24	DT	LIC	HUNTSVILLE, AL	BLANK000004828	

Undesireds:	WFLI-TV	D23	DT	BL	CLEVELAND, TN	DTVBL72060	125.5 km
	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	120.0
	WOIL-CD	D23	DC	APP	TALLADEGA, AL	BLANK0000034660	108.4
	WBXA-CD	D24	DC	CP	BIRMINGHAM, AL	BLANK0000035776	141.5
	WXTX	D24	DT	CP	COLUMBUS, GA	BLANK0000034233	295.5
	WGTA	D24	DT	LIC	TOCCOA, GA	BLANK000001315	289.1
	WNKY	D24	DT	CP	BOWLING GREEN, KY	BLANK0000025367	257.4
	W39CA-D	D24	DC	CP	FULTON, MS	BLANK0000028855	175.7
	WMDN	D24	DT	LIC	MERIDIAN, MS	BLCDT20090304ADW	334.4
	WETP-TV	D24	DT	CP	SNEEDVILLE, TN	BLANK0000029748	353.7
	WYHB-CD	D25	DC	CP	CHATTANOOGA, TN	BLANK0000024558	125.1
	WJFB	D25	DT	CP	LEBANON, TN	BLANK0000034895	158.1

Service area	Terrain-limited		IX-free, before		IX-free, after		Percent New IX
28802.6	1,278,174	27281.4	1,225,940	27081.7	1,220,680	27022.3	1,218,765

Undesired	Total IX	Unique IX, before	Unique IX, after
WFLI-TV D23 DT BL	27.7	979	11.9
WFLI-TV D23 DT APP	106.9	3,383	71.3
WOIL-CD D23 DC APP	8.0	253	4.0
WBXA-CD D24 DC CP	4.0	522	4.0
WXTX D24 DT CP	16.0	1,052	12.0
WGTA D24 DT LIC	12.0	177	12.0
WNKY D24 DT CP	20.2	405	20.2
W39CA-D D24 DC CP	12.0	60	4.0
WMDN D24 DT LIC	76.0	1,227	68.1
WETP-TV D24 DT CP	51.6	1,179	23.8
WYHB-CD D25 DC CP	11.9	461	0.0
WJFB D25 DT CP	4.0	11	0.0

Interference to proposal scenario 1

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1.66% interference received

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
Undesireds:	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	
WHSG-TV	D22	DT	CP		MONROE, GA	BLANK0000028032	180.2 km
WCET	D22	DT	LIC		COOKEVILLE, TN	BLEDT20110413ACS	112.6
WOIL-CD	D23	DC	CP		TALLADEGA, AL	BLANK0000027948	210.9
WKTB-CD	D23	DC	CP		NORCROSS, GA	BLANK0000034685	171.9
WKZT-TV	D23	DT	CP		ELIZABETHTOWN, KY	BLANK0000034628	284.1
WKPD	D23	DT	CP		PADUCAH, KY	BLANK0000025329	369.9
WKPI-TV	D23	DT	CP		PIKEVILLE, KY	BLANK0000025330	344.2
WBTV	D23	DT	LIC		CHARLOTTE, NC	BLCDT19991025AEB	375.6
WJDE-LD	D23	DC	CP		NASHVILLE, TN	BLANK0000034264	176.3
WHIQ	D24	DT	LIC		HUNTSVILLE, AL	BLANK0000004828	120.0
Service area							
25325.7	1,294,209	21919.8	1,189,897	21351.9	1,170,179	2.59	1.66
Undesired							
WHSG-TV D22 DT CP		8.0	253	4.0	56	0.02	0.00
WCET D22 DT LIC		108.7	1,164	76.5	692	0.35	0.06
WOIL-CD D23 DC CP		131.5	4,680	91.7	2,906	0.42	0.24
WKTB-CD D23 DC CP		255.1	12,675	199.2	10,442	0.91	0.88
WKZT-TV D23 DT CP		16.1	118	4.0	21	0.02	0.00
WBTV D23 DT LIC		4.0	188	4.0	188	0.02	0.02
WJDE-LD D23 DC CP		132.8	3,197	100.5	2,912	0.46	0.24
WHIQ D24 DT LIC		4.0	0	4.0	0	0.02	0.00

Interference to proposal scenario 2
**MX: 2.10% interference received

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
Undesireds:	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	
WHSG-TV	D22	DT	CP		MONROE, GA	BLANK0000028032	180.2 km
WCET	D22	DT	LIC		COOKEVILLE, TN	BLEDT20110413ACS	112.6
WOIL-CD	D23	DC	APP		TALLADEGA, AL	BLANK0000034660	172.2
WKTB-CD	D23	DC	CP		NORCROSS, GA	BLANK0000034685	171.9
WKZT-TV	D23	DT	CP		ELIZABETHTOWN, KY	BLANK0000034628	284.1
WKPD	D23	DT	CP		PADUCAH, KY	BLANK0000025329	369.9
WKPI-TV	D23	DT	CP		PIKEVILLE, KY	BLANK0000025330	344.2
WBTV	D23	DT	LIC		CHARLOTTE, NC	BLCDT19991025AEB	375.6
WJDE-LD	D23	DC	CP		NASHVILLE, TN	BLANK0000034264	176.3
WHIQ	D24	DT	LIC		HUNTSVILLE, AL	BLANK0000004828	120.0
Service area							
25325.7	1,294,209	21919.8	1,189,897	21204.4	1,164,887	3.26	2.10
Undesired							
WHSG-TV D22 DT CP		8.0	253	4.0	56	0.02	0.00
WCET D22 DT LIC		108.7	1,164	76.5	692	0.35	0.06
WOIL-CD D23 DC APP		275.0	9,819	239.1	8,198	1.09	0.69
WKTB-CD D23 DC CP		255.1	12,675	203.2	10,595	0.93	0.89
WKZT-TV D23 DT CP		16.1	118	4.0	21	0.02	0.00
WBTV D23 DT LIC		4.0	188	4.0	188	0.02	0.02
WJDE-LD D23 DC CP		132.8	3,197	100.5	2,912	0.46	0.24
WHIQ D24 DT LIC		4.0	0	4.0	0	0.02	0.00

Interference to proposal scenario 3
**MX: 1.66% interference received

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
Undesireds:	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	
WHSG-TV	D22	DT	APP		MONROE, GA	BLANK0000034684	180.2 km

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WCTE	D22	DT	LIC	COOKEVILLE, TN	BLEDT20110413ACS	112.6
WOIL-CD	D23	DC	CP	TALLADEGA, AL	BLANK0000027948	210.9
WKTB-CD	D23	DC	CP	NORCROSS, GA	BLANK0000034685	171.9
WKZT-TV	D23	DT	CP	ELIZABETHTOWN, KY	BLANK0000034628	284.1
WKPD	D23	DT	CP	PADUCAH, KY	BLANK0000025329	369.9
WKPI-TV	D23	DT	CP	PIKEVILLE, KY	BLANK0000025330	344.2
WBTV	D23	DT	LIC	CHARLOTTE, NC	BLCDT19991025AEB	375.6
WJDE-LD	D23	DC	CP	NASHVILLE, TN	BLANK0000034264	176.3
WHIQ	D24	DT	LIC	HUNTSVILLE, AL	BLANK0000004828	120.0

Service area	Terrain-limited			IX-free	Percent IX	
25325.7 1,294,209	21919.8	1,189,897	21351.9	1,170,179	2.59	1.66

Undesired	Total IX			Unique IX	Prcnt Unique IX	Unique IX
WHSG-TV D22 DT APP	8.0	253	4.0	56	0.02	0.00
WCTE D22 DT LIC	108.7	1,164	76.5	692	0.35	0.06
WOIL-CD D23 DC CP	131.5	4,680	91.7	2,906	0.42	0.24
WKTB-CD D23 DC CP	255.1	12,675	199.2	10,442	0.91	0.88
WKZT-TV D23 DT CP	16.1	118	4.0	21	0.02	0.00
WBTV D23 DT LIC	4.0	188	4.0	188	0.02	0.02
WJDE-LD D23 DC CP	132.8	3,197	100.5	2,912	0.46	0.24
WHIQ D24 DT LIC	4.0	0	4.0	0	0.02	0.00

Interference to proposal scenario 4

**MX: 2.10% interference received

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WFLI-TV	D23	DT	APP	CLEVELAND, TN	WFLI 23 DA R350 180313	

Undesireds:	WHSG-TV	D22	DT	APP	MONROE, GA	BLANK0000034684	180.2 km
	WCTE	D22	DT	LIC	COOKEVILLE, TN	BLEDT20110413ACS	112.6
	WOIL-CD	D23	DC	APP	TALLADEGA, AL	BLANK0000034660	172.2
	WKTB-CD	D23	DC	CP	NORCROSS, GA	BLANK0000034685	171.9
	WKZT-TV	D23	DT	CP	ELIZABETHTOWN, KY	BLANK0000034628	284.1
	WKPD	D23	DT	CP	PADUCAH, KY	BLANK0000025329	369.9
	WKPI-TV	D23	DT	CP	PIKEVILLE, KY	BLANK0000025330	344.2
	WBTV	D23	DT	LIC	CHARLOTTE, NC	BLCDT19991025AEB	375.6
	WJDE-LD	D23	DC	CP	NASHVILLE, TN	BLANK0000034264	176.3
	WHIQ	D24	DT	LIC	HUNTSVILLE, AL	BLANK0000004828	120.0

Service area	Terrain-limited			IX-free	Percent IX	
25325.7 1,294,209	21919.8	1,189,897	21204.4	1,164,887	3.26	2.10

Undesired	Total IX			Unique IX	Prcnt Unique IX	Unique IX
WHSG-TV D22 DT APP	8.0	253	4.0	56	0.02	0.00
WCTE D22 DT LIC	108.7	1,164	76.5	692	0.35	0.06
WOIL-CD D23 DC APP	275.0	9,819	239.1	8,198	1.09	0.69
WKTB-CD D23 DC CP	255.1	12,675	203.2	10,595	0.93	0.89
WKZT-TV D23 DT CP	16.1	118	4.0	21	0.02	0.00
WBTV D23 DT LIC	4.0	188	4.0	188	0.02	0.02
WJDE-LD D23 DC CP	132.8	3,197	100.5	2,912	0.46	0.24
WHIQ D24 DT LIC	4.0	0	4.0	0	0.02	0.00