TV INTERFERENCE and SPACING ANALYSIS PROGRAM SUMMARY
(Full Report Below)

Date: 02-04-2008 Time: 19:15:00
USERRECORD-01 US
Channel 15 ERP 15. kW HAAT 30. m RCAMSL 00125 m SIMPLE MASK
Latitude 033-40-54 Longitude 0087-49-24
Status APP Zone 2 Border
Last update Cutoff date Docket
Comments
Applicant
Cell Size for Service Analysis 1.0 km/side
Distance Increments for Longley-Rice Analysis 1.00 km

Station Evaluations Are Worst Case Senarios

Ch	Call	City, St	File No.			
14	WHDF	FLORENCE AL	BLCDT -20051206AAB			OK
14	WVUA-LD	TUSCALOOSA/NORTHP	BDCCDTL -20061030AQP		Less then 0.5 %	OK
14	W14BW	ACTON TN	BLTTL -20001130AAA			OK
15	W15AZ	ALABASTER AL	BLTTL -19940809IB			OK
15	WHDF	FLORENCE AL	BLCT -20050902ABG		Less then 0.5 %	OK
15	W15AP	GADSDEN AL	BLTTL -19901210JQ			OK
15	WPMI-TV	MOBILE AL	BLCT -20050406ABY			OK
15	WRBL	COLUMBUS GA	BMPCDT -20060410AEC		Less then 0.5 %	OK
15	WXVT	GREENVILLE MS	BPCT -20041124AEU			OK
15	WXVT	GREENVILLE MS	BLCT -19801031KF			OK
15	W15CG	PONTOTOC MS	BLTTL -20050308ABV			OK
15	W15CH	MEMPHIS TN	BLTTL -20061109ACQ			OK
15	WZTV	NASHVILLE TN	BLCDT -20050309ACM			OK
16	W16CM-D	JASPER AL	BDCCDTL -20070312ACE		Less then 0.5 %	OK
16	WLOV-TV	WEST POINT MS	BMPCDT -20070323AOK		Less then 0.5 %	OK
17	WDBB	BESSEMER AL	BLCT -20030304AAA		Less then 0.5 %	OK
22	W22BS	TUPELO MS	BLTTL -19970728JF			OK
23	W23AK	JASPER AL	BSTA -20020722ABZ			OK
23	W23AK	JASPER AL	BLTTL -19900102IH			OK
23	WUOA	TUSCALOOSA AL	BLCT -20011109ACV			OK
15			USERRECORD-01		Less then 0.5 %	OK

Census data selected: 1990

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 02-04-2008 Time: 19:15:00

Record Selected for Analysis

USERRECORD-01 US
Channel 15 ERP 15. kW HAAT 30. m RCAMSL 00125 m SIMPLE MASK
Latitude 033-40-54 Longitude 0087-49-24
Status APP Zone 2 Border
Last update Cutoff date Docket
Comments
Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	51.0 dBu F(50,90) (km)
0.0	15.000	33.0	30.1
45.0	15.000	33.0	30.1
90.0	15.000	33.0	30.1
135.0	15.000	33.0	30.1
180.0	15.000	33.0	30.1
225.0	15.000	33.0	30.1
270.0	15.000	33.0	30.1
315.0	15.000	33.0	30.1

Contour Overlap to Proposed Station

Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quite zone

Proposed facility OK toward Table Mountian

Proposed facility is beyond the Canadian coordination distance

Proposed facility is beyond the Mexican coordination distance

Proposed station is 0.42km from AM station
FAYETTE AL WLDX Status: L Antenna: ND1
Proposed station is 0.69km from AM station
FAYETTE AL NEW Status: Antenna: ND2

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Start of Interference Analysis

Proposed Station

Channel	Call	City/State	ARN
15			USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.

14	WHDF	FLORENCE AL	159.8	LIC	BLCDT	-20051206AAB
14	WVUA-LD	TUSCALOOSA/NORTHPORT AL	64.7	CP	BDCCDTL	-20061030AQP
14	W14BW	ACTON TN	150.8	LIC	BLTTL	-20001130AAA
15	W15AZ	ALABASTER AL	108.3	LIC	BLTTL	-19940809IB
15	WHDF	FLORENCE AL	159.8	LIC	BLCT	-20050902ABG
15	W15AP	GADSDEN AL	151.5	LIC	BLTTL	-19901210JQ
15	WPMI-TV	MOBILE AL	341.9	LIC	BLCT	-20050406ABY
15	WRBL	COLUMBUS GA	320.5	CP MOD	BMPCDT	-20060410AEC
15	WXVT	GREENVILLE MS	266.6	CP	BPCT	-20041124AEU
15	WXVT	GREENVILLE MS	266.6	LIC	BLCT	-19801031KF
15	W15CG	PONTOTOC MS	122.8	LIC	BLTTL	-20050308ABV
15	W15CH	MEMPHIS TN	249.5	LIC	BLTTL	-20061109ACQ
15	WZTV	NASHVILLE TN	301.9	LIC	BLCDT	-20050309ACM
16	W16CM-D	JASPER AL	51.0	CP	BDCCDTL	-20070312ACE
16	WLOV-TV	WEST POINT MS	117.5	CP MOD	BMPCDT	-20070323AOK
17	WDBB	BESSEMER AL	45.0	LIC	BLCT	-20030304AAA
22	W22BS	TUPELO MS	108.5	LIC	BLTTL	-19970728JF
23	W23AK	JASPER AL	51.0	STA	BSTA	-20020722ABZ
23	W23AK	JASPER AL	67.1	LIC	BLTTL	-19900102IH
23	WUOA	TUSCALOOSA AL	74.2	LIC	BLCT	-20011109ACV

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Analysis of Interference to Affected Station 1

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
14	WOWL-DT	FLORENCE AL	DTVPLN	-DTVP0121

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WAIQ-DT	MONTGOMERY AL	281.3	PLN	DTVPLN	-DTVP0122
14	WTLKTV	ROME GA	289.2	PLN	DTVPLN	-NPLN0881
14	WFIETV	EVANSVILLE IN	368.0	PLN	DTVPLN	-NPLN0887
14	WKSO-DT	SOMERSET KY	391.9	PLN	DTVPLN	-DTVP0130
14	WMAWTV	MERIDIAN MS	297.6	PLN	DTVPLN	-NPLN0891
14	NEW	MEMPHIS TN	196.1	PLN	DTVPLN	-NPLN0902
15	WOWLTV	FLORENCE AL	0.0	PLN	DTVPLN	-NPLN0912
15	WZTV-DT	NASHVILLE TN	192.2	PLN	DTVPLN	-DTVP0192

Results for: 14A AL FLORENCE DTVPLN DTVP0121 PLN
HAAT 223.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	294661	13150.1
not affected by terrain losses	293481	13002.3
lost to NTSC IX	8682	287.9
lost to additional IX by ATV	0	0.0
lost to ATV IX only	165	15.7
lost to all IX	8682	287.9

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
15	WOWLTV	FLORENCE AL	DTVPLN	-NPLN0912

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WOWL-DT	FLORENCE AL	0.0	PLN	DTVPLN	-DTVP0121
14	NEW	MEMPHIS TN	196.1	PLN	DTVPLN	-NPLN0902
15	WRBL-DT	COLUMBUS GA	375.3	PLN	DTVPLN	-DTVP0166
15	KPOBTV	POPLAR BLUFF MO	344.4	PLN	DTVPLN	-NPLN0926
15	WXVT	GREENVILLE MS	287.5	PLN	DTVPLN	-NPLN0927
15	WKOPTV	KNOXVILLE TN	383.1	PLN	DTVPLN	-NPLN0934
15	WZTV-DT	NASHVILLE TN	192.2	PLN	DTVPLN	-DTVP0192
16	WLOV-DT	WEST POINT MS	148.3	PLN	DTVPLN	-DTVP0228
16	WMTU	JACKSON TN	179.6	PLN	DTVPLN	-NPLN0969
17	WDBB	BESSEMER AL	127.6	PLN	DTVPLN	-NPLN0977
18	WDBB-DT	BESSEMER AL	127.6	PLN	DTVPLN	-DTVP0291
19	WHNTTV	HUNTSVILLE AL	116.0	PLN	DTVPLN	-NPLN1038
22	WFIQ-DT	FLORENCE AL	0.8	PLN	DTVPLN	-DTVP0468

30	WLMT	MEMPHIS TN	196.1	PLN	DTVPLN	-NPLN1392
30	WUXP	NASHVILLE TN	207.3	PLN	DTVPLN	-NPLN1393

Results for: 15N AL FLORENCE DTVPLN NPLN0912 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	294661	13150.1
not affected by terrain losses	290932	12877.9
lost to NTSC IX	97	22.5
lost to additional IX by ATV	17861	297.7
lost to all IX	17958	320.2

Analysis of current record

Channel	Call	City/State	Application Ref. No.
14	WHDF	FLORENCE AL	BLCDT -20051206AAB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	WSFA-TV	MONTGOMERY AL	348.5	LIC	BPRM -20010427ABK
14	WAIQ-DT	MONTGOMERY AL	301.6	PLN	DTVPLN -DTVP0122
14	WSFA	MONTGOMERY AL	348.5	LIC	BLCDT -20040702AAJ
14	WPXA	ROME GA	239.9	LIC	BLCT -20040526AHJ
14	WFIE	EVANSVILLE IN	322.5	LIC	BLCT -20031223ABA
14	WKSO-DT	SOMERSET KY	317.7	PLN	DTVPLN -DTVP0130
14	WMAW-TV	MERIDIAN MS	366.3	LIC	BMLET -20031212AAS
14	WTWV	MEMPHIS TN	244.9	LIC	BLEDT -20071105ADS
14	WTWV	MEMPHIS TN	282.1	CP	BPET -19960405KF
15	WHDF	FLORENCE AL	0.0	LIC	BLCT -20050902ABG
15	WZTV-DT	NASHVILLE TN	128.9	PLN	DTVPLN -DTVP0192
15	WZTV	NASHVILLE TN	143.6	LIC	BLCDT -20050309ACM
15			159.8	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application Ref. No.
14	WVUA-LD	TUSCALOOSA/NORTHPORT AL	BDCCDTL -20061030AQP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	WHDF	FLORENCE AL	207.7	LIC	BLCDT -20051206AAB
14	WOWL-DT	FLORENCE AL	160.2	PLN	DTVPLN -DTVP0121
14	W14DE-D	MOBILE AL	283.4	CP	BDCCDTL -20061013AAS
14	WSFA-TV	MONTGOMERY AL	182.8	LIC	BPRM -20010427ABK
14	WAIQ-DT	MONTGOMERY AL	143.4	PLN	DTVPLN -DTVP0122
14	WSFA	MONTGOMERY AL	182.8	LIC	BLCDT -20040702AAJ
14	WDMA-LD	MACON GA	360.0	CP	BDCCDTL -20061026ACN
14	WABW-TV	PELHAM GA	392.0	LIC	BLET -19881018KE
14	WABW-TV	PELHAM GA	392.0	APP	BSTA -20070621ASI
14	WABW-TV	PELHAM GA	392.0	APP	BSTA -20071005ADJ
14	WABW-TV	PELHAM GA	392.0	APP	BSTA -20070312AAE
14	WABW-TV	PELHAM GA	392.0	APP	BSTA -20060810ACF
14	WPXA	ROME GA	294.3	LIC	BLCT -20040526AHJ
14	WMAW-TV	MERIDIAN MS	186.3	LIC	BMLET -20031212AAS
14	WTWV	MEMPHIS TN	310.9	LIC	BLEDT -20071105ADS
14	WTWV	MEMPHIS TN	355.1	CP	BPET -19960405KF
15			64.7	APP	USERRECORD-01

Total scenarios = 8

Result key: 1
Scenario 1 Affected station 2 WVUA-LD
Before Analysis

Results for: 14A AL TUSCALOOSA/NORTHPORT BDCCDTL 20061030AQP CP
HAAT 1.0 m, ATV ERP 6.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	171003	5969.2
not affected by terrain losses	170979	5967.2
lost to NTSC IX	43	18.9
lost to additional IX by ATV	1126	222.0
lost to ATV IX only	1169	239.0
lost to all IX	1169	241.0

Potential Interfering Stations Included in above Scenario 1

14N GA ROME	BLCT	20040526AHJ	LIC
14N MS MERIDIAN	BMLET	20031212AAS	LIC
14A AL FLORENCE	BLCDT	20051206AAB	LIC
14A AL MONTGOMERY	BPRM	20010427ABK	LIC

After Analysis

Results for: 14A AL TUSCALOOSA/NORTHPORT BDCCDTL 20061030AQP CP
HAAT 1.0 m, ATV ERP 6.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	171003	5969.2
not affected by terrain losses	170979	5967.2
lost to NTSC IX	43	18.9
lost to additional IX by ATV	1131	236.0
lost to ATV IX only	1174	252.9
lost to all IX	1174	254.9

Potential Interfering Stations Included in above Scenario 1

14N GA ROME	BLCT	20040526AHJ	LIC
14N MS MERIDIAN	BMLET	20031212AAS	LIC
14A AL FLORENCE	BLCDT	20051206AAB	LIC
14A AL MONTGOMERY	BPRM	20010427ABK	LIC
15A	USERRECORD01		APP

Result key: 2
Scenario 2 Affected station 2 WVUA-LD
Before Analysis

Results for: 14A AL TUSCALOOSA/NORTHPORT BDCCDTL 20061030AQP CP
HAAT 1.0 m, ATV ERP 6.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	171003	5969.2
not affected by terrain losses	170979	5967.2
lost to NTSC IX	43	18.9
lost to additional IX by ATV	1044	208.1
lost to ATV IX only	1087	225.0
lost to all IX	1087	227.0

Potential Interfering Stations Included in above Scenario 2

14N GA ROME	BLCT	20040526AHJ	LIC
14N MS MERIDIAN	BMLET	20031212AAS	LIC
14A AL FLORENCE	BLCDT	20051206AAB	LIC
14A AL MONTGOMERY	BLCDT	20040702AAJ	LIC

After Analysis

Results for: 14A AL TUSCALOOSA/NORTHPORT BDCCDTL 20061030AQP CP
HAAT 1.0 m, ATV ERP 6.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	171003	5969.2
not affected by terrain losses	170979	5967.2
lost to NTSC IX	43	18.9
lost to additional IX by ATV	1049	223.0
lost to ATV IX only	1092	240.0
lost to all IX	1092	242.0

Potential Interfering Stations Included in above Scenario 2

14N GA ROME	BLCT	20040526AHJ	LIC
14N MS MERIDIAN	BMLET	20031212AAS	LIC
14A AL FLORENCE	BLCDT	20051206AAB	LIC

14A AL MONTGOMERY BLCDT 20040702AAJ LIC
15A USERRECORD01 APP

Result key: 3
Scenario 3 Affected station 2 WVUA-LD
Before Analysis

Results for: 14A AL TUSCALOOSA/NORTHPORT BDCCDTL 20061030AQP CP
HAAT 1.0 m, ATV ERP 6.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	171003	5969.2
not affected by terrain losses	170979	5967.2
lost to NTSC IX	43	18.9
lost to additional IX by ATV	917	181.2
lost to ATV IX only	960	194.2
lost to all IX	960	200.1

Potential Interfering Stations Included in above Scenario 3

14N GA ROME BLCT 20040526AHJ LIC
14N MS MERIDIAN BMLET 20031212AAS LIC
14A AL FLORENCE DTVPLN DTVP0121 PLN
14A AL MONTGOMERY BPRM 20010427ABK LIC

After Analysis

Results for: 14A AL TUSCALOOSA/NORTHPORT BDCCDTL 20061030AQP CP
HAAT 1.0 m, ATV ERP 6.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	171003	5969.2
not affected by terrain losses	170979	5967.2
lost to NTSC IX	43	18.9
lost to additional IX by ATV	922	195.2
lost to ATV IX only	965	208.1
lost to all IX	965	214.1

Potential Interfering Stations Included in above Scenario 3

14N GA ROME BLCT 20040526AHJ LIC
14N MS MERIDIAN BMLET 20031212AAS LIC
14A AL FLORENCE DTVPLN DTVP0121 PLN
14A AL MONTGOMERY BPRM 20010427ABK LIC
15A USERRECORD01 APP

Result key: 4
Scenario 4 Affected station 2 WVUA-LD
Before Analysis

Results for: 14A AL TUSCALOOSA/NORTHPORT BDCCDTL 20061030AQP CP
HAAT 1.0 m, ATV ERP 6.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	171003	5969.2
not affected by terrain losses	170979	5967.2
lost to NTSC IX	43	18.9
lost to additional IX by ATV	835	167.3
lost to ATV IX only	878	180.2
lost to all IX	878	186.2

Potential Interfering Stations Included in above Scenario 4

14N GA ROME BLCT 20040526AHJ LIC
14N MS MERIDIAN BMLET 20031212AAS LIC
14A AL FLORENCE DTVPLN DTVP0121 PLN
14A AL MONTGOMERY BLCDT 20040702AAJ LIC

After Analysis

Results for: 14A AL TUSCALOOSA/NORTHPORT BDCCDTL 20061030AQP CP
HAAT 1.0 m, ATV ERP 6.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	171003	5969.2
not affected by terrain losses	170979	5967.2
lost to NTSC IX	43	18.9

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   lost to additional IX by ATV         840        182.2
   lost to ATV IX only                  883        195.2
   lost to all IX                       883        201.1

 Potential Interfering Stations Included in above Scenario     4

14N GA ROME                 BLCT      20040526AHJ  LIC
14N MS MERIDIAN             BMLET     20031212AAS  LIC
14A AL FLORENCE             DTVPLN    DTVP0121     PLN
14A AL MONTGOMERY           BLCDT     20040702AAJ  LIC
15A                         USERRECORD01           APP

Result key:        5
Scenario        5  Affected station        2  WVUA-LD
Before Analysis

Results for: 14A AL TUSCALOOSA/NORTHPORT BDCCDTL   20061030AQP  CP
   HAAT    1.0 m, ATV ERP    6.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour      171003       5969.2
   not affected by terrain losses    170979       5967.2
   lost to NTSC IX                       43         18.9
   lost to additional IX by ATV        1126        222.0
   lost to ATV IX only                 1169        239.0
   lost to all IX                      1169        241.0

 Potential Interfering Stations Included in above Scenario     5

14N GA ROME                 BLCT      20040526AHJ  LIC
14N MS MERIDIAN             BMLET     20031212AAS  LIC
14A AL FLORENCE             BLCDT     20051206AAB  LIC
14A AL MONTGOMERY           BPRM      20010427ABK  LIC

After Analysis

Results for: 14A AL TUSCALOOSA/NORTHPORT BDCCDTL   20061030AQP  CP
   HAAT    1.0 m, ATV ERP    6.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour      171003       5969.2
   not affected by terrain losses    170979       5967.2
   lost to NTSC IX                       43         18.9
   lost to additional IX by ATV        1131        236.0
   lost to ATV IX only                 1174        252.9
   lost to all IX                      1174        254.9

 Potential Interfering Stations Included in above Scenario     5

14N GA ROME                 BLCT      20040526AHJ  LIC
14N MS MERIDIAN             BMLET     20031212AAS  LIC
14A AL FLORENCE             BLCDT     20051206AAB  LIC
14A AL MONTGOMERY           BPRM      20010427ABK  LIC
15A                         USERRECORD01           APP

Result key:        6
Scenario        6  Affected station        2  WVUA-LD
Before Analysis

Results for: 14A AL TUSCALOOSA/NORTHPORT BDCCDTL   20061030AQP  CP
   HAAT    1.0 m, ATV ERP    6.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour      171003       5969.2
   not affected by terrain losses    170979       5967.2
   lost to NTSC IX                       43         18.9
   lost to additional IX by ATV        1044        208.1
   lost to ATV IX only                 1087        225.0
   lost to all IX                      1087        227.0

 Potential Interfering Stations Included in above Scenario     6

14N GA ROME                 BLCT      20040526AHJ  LIC
14N MS MERIDIAN             BMLET     20031212AAS  LIC
14A AL FLORENCE             BLCDT     20051206AAB  LIC
14A AL MONTGOMERY           BLCDT     20040702AAJ  LIC
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After Analysis

Results for: 14A AL TUSCALOOSA/NORTHPORT BDCCDTL 20061030AQP CP
HAAT 1.0 m, ATV ERP 6.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	171003	5969.2
not affected by terrain losses	170979	5967.2
lost to NTSC IX	43	18.9
lost to additional IX by ATV	1049	223.0
lost to ATV IX only	1092	240.0
lost to all IX	1092	242.0

Potential Interfering Stations Included in above Scenario 6

14N GA ROME	BLCT	20040526AHJ	LIC
14N MS MERIDIAN	BMLET	20031212AAS	LIC
14A AL FLORENCE	BLCDT	20051206AAB	LIC
14A AL MONTGOMERY	BLCDT	20040702AAJ	LIC
15A	USERRECORD01		APP

Result key: 7
Scenario 7 Affected station 2 WVUA-LD
Before Analysis

Results for: 14A AL TUSCALOOSA/NORTHPORT BDCCDTL 20061030AQP CP
HAAT 1.0 m, ATV ERP 6.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	171003	5969.2
not affected by terrain losses	170979	5967.2
lost to NTSC IX	43	18.9
lost to additional IX by ATV	917	181.2
lost to ATV IX only	960	194.2
lost to all IX	960	200.1

Potential Interfering Stations Included in above Scenario 7

14N GA ROME	BLCT	20040526AHJ	LIC
14N MS MERIDIAN	BMLET	20031212AAS	LIC
14A AL FLORENCE	DTVPLN	DTVP0121	PLN
14A AL MONTGOMERY	BPRM	20010427ABK	LIC

After Analysis

Results for: 14A AL TUSCALOOSA/NORTHPORT BDCCDTL 20061030AQP CP
HAAT 1.0 m, ATV ERP 6.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	171003	5969.2
not affected by terrain losses	170979	5967.2
lost to NTSC IX	43	18.9
lost to additional IX by ATV	922	195.2
lost to ATV IX only	965	208.1
lost to all IX	965	214.1

Potential Interfering Stations Included in above Scenario 7

14N GA ROME	BLCT	20040526AHJ	LIC
14N MS MERIDIAN	BMLET	20031212AAS	LIC
14A AL FLORENCE	DTVPLN	DTVP0121	PLN
14A AL MONTGOMERY	BPRM	20010427ABK	LIC
15A	USERRECORD01		APP

Result key: 8
Scenario 8 Affected station 2 WVUA-LD
Before Analysis

Results for: 14A AL TUSCALOOSA/NORTHPORT BDCCDTL 20061030AQP CP
HAAT 1.0 m, ATV ERP 6.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	171003	5969.2
not affected by terrain losses	170979	5967.2
lost to NTSC IX	43	18.9
lost to additional IX by ATV	835	167.3

lost to ATV IX only	878	180.2
lost to all IX	878	186.2

Potential Interfering Stations Included in above Scenario 8

14N GA ROME	BLCT	20040526AHJ	LIC
14N MS MERIDIAN	BMLET	20031212AAS	LIC
14A AL FLORENCE	DTVPLN	DTVP0121	PLN
14A AL MONTGOMERY	BLCDT	20040702AAJ	LIC

After Analysis

Results for: 14A AL TUSCALOOSA/NORTHPORT BDCCDTL 20061030AQP CP
HAAT 1.0 m, ATV ERP 6.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	171003	5969.2
not affected by terrain losses	170979	5967.2
lost to NTSC IX	43	18.9
lost to additional IX by ATV	840	182.2
lost to ATV IX only	883	195.2
lost to all IX	883	201.1

Potential Interfering Stations Included in above Scenario 8

14N GA ROME	BLCT	20040526AHJ	LIC
14N MS MERIDIAN	BMLET	20031212AAS	LIC
14A AL FLORENCE	DTVPLN	DTVP0121	PLN
14A AL MONTGOMERY	BLCDT	20040702AAJ	LIC
15A	USERRECORD01		APP

##

Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application Ref. No.
14	W14BW	ACTON TN	BLTTL -20001130AAA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	WHDF	FLORENCE AL	126.6	LIC	BLCDT -20051206AAB
14	WOWL-DT	FLORENCE AL	76.2	PLN	DTVPLN -DTVP0121
14	WSFA-TV	MONTGOMERY AL	392.8	LIC	BPRM -20010427ABK
14	WAIQ-DT	MONTGOMERY AL	348.7	PLN	DTVPLN -DTVP0122
14	WSFA	MONTGOMERY AL	392.8	LIC	BLCDT -20040702AAJ
14	WVUA-LD	TUSCALOOSA/NORTHPORT AL	215.5	CP	BDCCDTL -20061030AQP
14	WPXA	ROME GA	360.4	LIC	BLCT -20040526AHJ
14	WFIE	EVANSVILLE IN	342.9	LIC	BLCT -20031223ABA
14	WMAW-TV	MERIDIAN MS	312.6	LIC	BMLET -20031212AAS
14	WTWV	MEMPHIS TN	122.5	LIC	BLEDT -20071105ADS
14	WTWV	MEMPHIS TN	163.8	CP	BPET -19960405KF
14	WIIW-LP	NASHVILLE TN	202.9	CP	BPTTL -20041118ADM
15	WHDF	FLORENCE AL	126.6	LIC	BLCT -20050902ABG
16	WLOV-DT	WEST POINT MS	134.4	PLN	DTVPLN -DTVP0228
16	WLOV-TV	WEST POINT MS	134.4	CP MOD	BMPCDT -20070323AOK
22	WFIQ-DT	FLORENCE AL	77.0	PLN	DTVPLN -DTVP0468
22	WFIQ	FLORENCE AL	76.8	LIC	BLEDT -20060718ACG
28	WREG-DT	MEMPHIS TN	123.0	PLN	DTVPLN -DTVP0727
28	WREG-TV	MEMPHIS TN	123.0	LIC	BLCDT -20050513AAE
29	WKNO	MEMPHIS TN	121.5	LIC	BLEDT -20060627ABE
29	WKNO-DT	MEMPHIS TN	121.5	PLN	DTVPLN -DTVP0767
29	WKNO	MEMPHIS TN	121.5	CP MOD	BMPEDT -20021112ACA
15			150.8	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
15	W15AZ	ALABASTER AL	BLTTL	-19940809IB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WAIQ-DT	MONTGOMERY AL	105.4	PLN	DTVPLN	-DTVP0122
14	WVUA-LD	TUSCALOOSA/NORTHPORT AL	68.3	CP	BDCCDTL	-20061030AQP
15	WHDF	FLORENCE AL	199.2	LIC	BLCT	-20050902ABG
15	W15AP	GADSDEN AL	95.8	LIC	BLTTL	-19901210JQ
15	WPMI-TV	MOBILE AL	301.7	LIC	BLCT	-20050406ABY
15	WRBL-DT	COLUMBUS GA	213.0	PLN	DTVPLN	-DTVP0166
15	WXVT	GREENVILLE MS	366.5	CP	BPCT	-20041124AEU
15	W64BO	FRANKLIN NC	364.9	CP	BDISDTT	-20060316ABR
15	WZTV-DT	NASHVILLE TN	323.2	PLN	DTVPLN	-DTVP0192
15	WZTV	NASHVILLE TN	336.8	LIC	BLCDT	-20050309ACM
16	W16CM-D	JASPER AL	83.3	CP	BDCCDTL	-20070312ACE
16	WCOV-DT	MONTGOMERY AL	110.2	PLN	DTVPLN	-DTVP0204
16	WYBU-CA	COLUMBUS GA	182.6	CP	BDFCDTA	-20060331BKI
18	WDBB-DT	BESSEMER AL	63.4	PLN	DTVPLN	-DTVP0291
18	WDBB	BESSEMER AL	63.4	LIC	BLCDT	-20060421ABG
19	WIIQ	DEMOPOLIS AL	140.0	LIC	BLEDT	-20031023AAI
19	WIIQ-DT	DEMOPOLIS AL	139.7	PLN	DTVPLN	-DTVP0336
29	WBIH	SELMA AL	77.2	LIC	BLCT	-20010928ACT
29	WBIH	SELMA AL	77.2	CP MOD	BPCDT	-19991101AJQ
30	WIAT	BIRMINGHAM AL	27.9	LIC	BLCDT	-20021219AAV
30	WBMG-DT	BIRMINGHAM AL	27.8	PLN	DTVPLN	-DTVP0774
15			108.3	APP	USERRECORD	-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 5

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
15	WOWLTV	FLORENCE AL	DTVPLN	-NPLN0912

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WOWL-DT	FLORENCE AL	0.0	PLN	DTVPLN	-DTVP0121
14	NEW	MEMPHIS TN	196.1	PLN	DTVPLN	-NPLN0902
15	WRBL-DT	COLUMBUS GA	375.3	PLN	DTVPLN	-DTVP0166
15	KPOBTV	POPLAR BLUFF MO	344.4	PLN	DTVPLN	-NPLN0926
15	WXVT	GREENVILLE MS	287.5	PLN	DTVPLN	-NPLN0927
15	WKOPTV	KNOXVILLE TN	383.1	PLN	DTVPLN	-NPLN0934
15	WZTV-DT	NASHVILLE TN	192.2	PLN	DTVPLN	-DTVP0192
16	WLOV-DT	WEST POINT MS	148.3	PLN	DTVPLN	-DTVP0228
16	WMTU	JACKSON TN	179.6	PLN	DTVPLN	-NPLN0969
17	WDBB	BESSEMER AL	127.6	PLN	DTVPLN	-NPLN0977
18	WDBB-DT	BESSEMER AL	127.6	PLN	DTVPLN	-DTVP0291
19	WHNTTV	HUNTSVILLE AL	116.0	PLN	DTVPLN	-NPLN1038
22	WFIQ-DT	FLORENCE AL	0.8	PLN	DTVPLN	-DTVP0468
30	WLMT	MEMPHIS TN	196.1	PLN	DTVPLN	-NPLN1392
30	WUXP	NASHVILLE TN	207.3	PLN	DTVPLN	-NPLN1393

Results for: 15N AL FLORENCE	DTVPLN	NPLN0912	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	294661	13150.1	
not affected by terrain losses	290932	12877.9	
lost to NTSC IX	97	22.5	
lost to additional IX by ATV	17861	297.7	
lost to all IX	17958	320.2	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.

15 WHDF FLORENCE AL BLCT -20050902ABG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WHDF	FLORENCE AL	0.0	LIC	BLCDT	-20051206AAB
14	WOWL-DT	FLORENCE AL	75.5	PLN	DTVPLN	-DTVP0121
15	WRBL-DT	COLUMBUS GA	369.0	PLN	DTVPLN	-DTVP0166
15	WKPC-TV	LOUISVILLE KY	391.6	LIC	BLET	-19981105KE
15	KPOB-TV	POPLAR BLUFF MO	359.3	LIC	BLCT	-19960830KF
15	WXVT	GREENVILLE MS	360.1	CP	BPCT	-20041124AEU
15	WKOP-TV	KNOXVILLE TN	309.9	LIC	BLET	-19900829KE
15	WZTV-DT	NASHVILLE TN	128.9	PLN	DTVPLN	-DTVP0192
15	WZTV	NASHVILLE TN	143.6	LIC	BLCDT	-20050309ACM
16	WELF-TV	DALTON GA	159.8	LIC	BLCDT	-20060301ADC
16	WELF-DT	DALTON GA	159.8	PLN	DTVPLN	-DTVP0211
16	WJKT	JACKSON TN	198.6	LIC	BLCT	-19920224KF
19	WHNT-TV	HUNTSVILLE AL	62.4	LIC	BLCT	-20011116ABY
22	WFIQ-DT	FLORENCE AL	75.5	PLN	DTVPLN	-DTVP0468
22	WFIQ	FLORENCE AL	75.7	LIC	BLEDT	-20060718ACG
23	WNAB-DT	NASHVILLE TN	109.2	PLN	DTVPLN	-DTVP0543
30	WUXP-TV	NASHVILLE TN	143.6	LIC	BLCT	-20041014AFP
15			159.8	APP	USERRECORD	-01

Total scenarios = 8

Result key: 9
Scenario 1 Affected station 5 WHDF
Before Analysis

Results for: 15N AL FLORENCE BLCT 20050902ABG LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	714093	19799.1
not affected by terrain losses	692653	18662.3
lost to NTSC IX	71980	603.0
lost to additional IX by ATV	27467	1782.8
lost to all IX	99447	2385.8

Potential Interfering Stations Included in above Scenario 1

15N MS GREENVILLE	BPCT	20041124AEU	CP
15N TN KNOXVILLE	BLET	19900829KE	LIC
19N AL HUNTSVILLE	BLCT	20011116ABY	LIC
30N TN NASHVILLE	BLCT	20041014AFP	LIC
14A AL FLORENCE	DTVPLN	DTVP0121	PLN
15A GA COLUMBUS	DTVPLN	DTVP0166	PLN
15A TN NASHVILLE	DTVPLN	DTVP0192	PLN
22A AL FLORENCE	DTVPLN	DTVP0468	PLN

After Analysis

Results for: 15N AL FLORENCE BLCT 20050902ABG LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	714093	19799.1
not affected by terrain losses	692653	18662.3
lost to NTSC IX	71980	603.0
lost to additional IX by ATV	27545	1815.0
lost to all IX	99525	2418.0

Potential Interfering Stations Included in above Scenario 1

15N MS GREENVILLE	BPCT	20041124AEU	CP
15N TN KNOXVILLE	BLET	19900829KE	LIC
19N AL HUNTSVILLE	BLCT	20011116ABY	LIC
30N TN NASHVILLE	BLCT	20041014AFP	LIC
14A AL FLORENCE	DTVPLN	DTVP0121	PLN
15A GA COLUMBUS	DTVPLN	DTVP0166	PLN
15A TN NASHVILLE	DTVPLN	DTVP0192	PLN
22A AL FLORENCE	DTVPLN	DTVP0468	PLN
15A	USERRECORD01		APP

Result key: 10

Scenario 2 Affected station 5 WHDF
Before Analysis

Results for: 15N AL FLORENCE BLCT 20050902ABG LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	714093	19799.1
not affected by terrain losses	692653	18662.3
lost to NTSC IX	71980	603.0
lost to additional IX by ATV	27515	1784.7
lost to all IX	99495	2387.8

Potential Interfering Stations Included in above Scenario 2

15N MS GREENVILLE	BPCT	20041124AEU	CP
15N TN KNOXVILLE	BLET	19900829KE	LIC
19N AL HUNTSVILLE	BLCT	20011116ABY	LIC
30N TN NASHVILLE	BLCT	20041014AFP	LIC
14A AL FLORENCE	DTVPLN	DTVP0121	PLN
15A GA COLUMBUS	DTVPLN	DTVP0166	PLN
15A TN NASHVILLE	DTVPLN	DTVP0192	PLN
22A AL FLORENCE	BLEDT	20060718ACG	LIC

After Analysis

Results for: 15N AL FLORENCE BLCT 20050902ABG LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	714093	19799.1
not affected by terrain losses	692653	18662.3
lost to NTSC IX	71980	603.0
lost to additional IX by ATV	27593	1816.9
lost to all IX	99573	2420.0

Potential Interfering Stations Included in above Scenario 2

15N MS GREENVILLE	BPCT	20041124AEU	CP
15N TN KNOXVILLE	BLET	19900829KE	LIC
19N AL HUNTSVILLE	BLCT	20011116ABY	LIC
30N TN NASHVILLE	BLCT	20041014AFP	LIC
14A AL FLORENCE	DTVPLN	DTVP0121	PLN
15A GA COLUMBUS	DTVPLN	DTVP0166	PLN
15A TN NASHVILLE	DTVPLN	DTVP0192	PLN
22A AL FLORENCE	BLEDT	20060718ACG	LIC
15A	USERRECORD01		APP

Result key: 11
Scenario 3 Affected station 5 WHDF
Before Analysis

Results for: 15N AL FLORENCE BLCT 20050902ABG LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	714093	19799.1
not affected by terrain losses	692653	18662.3
lost to NTSC IX	71980	603.0
lost to additional IX by ATV	32482	2034.6
lost to all IX	104462	2637.6

Potential Interfering Stations Included in above Scenario 3

15N MS GREENVILLE	BPCT	20041124AEU	CP
15N TN KNOXVILLE	BLET	19900829KE	LIC
19N AL HUNTSVILLE	BLCT	20011116ABY	LIC
30N TN NASHVILLE	BLCT	20041014AFP	LIC
14A AL FLORENCE	DTVPLN	DTVP0121	PLN
15A GA COLUMBUS	DTVPLN	DTVP0166	PLN
15A TN NASHVILLE	BLCDT	20050309ACM	LIC
22A AL FLORENCE	DTVPLN	DTVP0468	PLN

After Analysis

Results for: 15N AL FLORENCE BLCT 20050902ABG LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	714093	19799.1
not affected by terrain losses	692653	18662.3

lost to NTSC IX	71980	603.0
lost to additional IX by ATV	32549	2061.9
lost to all IX	104529	2664.9

Potential Interfering Stations Included in above Scenario 3

15N MS GREENVILLE	BPCT	20041124AEU	CP
15N TN KNOXVILLE	BLET	19900829KE	LIC
19N AL HUNTSVILLE	BLCT	20011116ABY	LIC
30N TN NASHVILLE	BLCT	20041014AFP	LIC
14A AL FLORENCE	DTVPLN	DTVP0121	PLN
15A GA COLUMBUS	DTVPLN	DTVP0166	PLN
15A TN NASHVILLE	BLCDT	20050309ACM	LIC
22A AL FLORENCE	DTVPLN	DTVP0468	PLN
15A	USERRECORD01		APP

Result key: 12
Scenario 4 Affected station 5 WHDF
Before Analysis

Results for: 15N AL FLORENCE BLCT 20050902ABG LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	714093	19799.1
not affected by terrain losses	692653	18662.3
lost to NTSC IX	71980	603.0
lost to additional IX by ATV	32530	2036.5
lost to all IX	104510	2639.6

Potential Interfering Stations Included in above Scenario 4

15N MS GREENVILLE	BPCT	20041124AEU	CP
15N TN KNOXVILLE	BLET	19900829KE	LIC
19N AL HUNTSVILLE	BLCT	20011116ABY	LIC
30N TN NASHVILLE	BLCT	20041014AFP	LIC
14A AL FLORENCE	DTVPLN	DTVP0121	PLN
15A GA COLUMBUS	DTVPLN	DTVP0166	PLN
15A TN NASHVILLE	BLCDT	20050309ACM	LIC
22A AL FLORENCE	BLEDT	20060718ACG	LIC

After Analysis

Results for: 15N AL FLORENCE BLCT 20050902ABG LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	714093	19799.1
not affected by terrain losses	692653	18662.3
lost to NTSC IX	71980	603.0
lost to additional IX by ATV	32597	2063.8
lost to all IX	104577	2666.9

Potential Interfering Stations Included in above Scenario 4

15N MS GREENVILLE	BPCT	20041124AEU	CP
15N TN KNOXVILLE	BLET	19900829KE	LIC
19N AL HUNTSVILLE	BLCT	20011116ABY	LIC
30N TN NASHVILLE	BLCT	20041014AFP	LIC
14A AL FLORENCE	DTVPLN	DTVP0121	PLN
15A GA COLUMBUS	DTVPLN	DTVP0166	PLN
15A TN NASHVILLE	BLCDT	20050309ACM	LIC
22A AL FLORENCE	BLEDT	20060718ACG	LIC
15A	USERRECORD01		APP

Result key: 13
Scenario 5 Affected station 5 WHDF
Before Analysis

Results for: 15N AL FLORENCE BLCT 20050902ABG LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	714093	19799.1
not affected by terrain losses	692653	18662.3
lost to NTSC IX	71980	603.0
lost to additional IX by ATV	27467	1782.8
lost to all IX	99447	2385.8

Potential Interfering Stations Included in above Scenario 5

15N MS GREENVILLE	BPCT	20041124AEU	CP
15N TN KNOXVILLE	BLET	19900829KE	LIC
19N AL HUNTSVILLE	BLCT	20011116ABY	LIC
30N TN NASHVILLE	BLCT	20041014AFP	LIC
14A AL FLORENCE	DTVPLN	DTVP0121	PLN
15A GA COLUMBUS	DTVPLN	DTVP0166	PLN
15A TN NASHVILLE	DTVPLN	DTVP0192	PLN
22A AL FLORENCE	DTVPLN	DTVP0468	PLN

After Analysis

Results for: 15N AL FLORENCE BLCT 20050902ABG LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	714093	19799.1
not affected by terrain losses	692653	18662.3
lost to NTSC IX	71980	603.0
lost to additional IX by ATV	27545	1815.0
lost to all IX	99525	2418.0

Potential Interfering Stations Included in above Scenario 5

15N MS GREENVILLE	BPCT	20041124AEU	CP
15N TN KNOXVILLE	BLET	19900829KE	LIC
19N AL HUNTSVILLE	BLCT	20011116ABY	LIC
30N TN NASHVILLE	BLCT	20041014AFP	LIC
14A AL FLORENCE	DTVPLN	DTVP0121	PLN
15A GA COLUMBUS	DTVPLN	DTVP0166	PLN
15A TN NASHVILLE	DTVPLN	DTVP0192	PLN
22A AL FLORENCE	DTVPLN	DTVP0468	PLN
15A	USERRECORD01		APP

Result key: 14
Scenario 6 Affected station 5 WHDF
Before Analysis

Results for: 15N AL FLORENCE BLCT 20050902ABG LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	714093	19799.1
not affected by terrain losses	692653	18662.3
lost to NTSC IX	71980	603.0
lost to additional IX by ATV	27515	1784.7
lost to all IX	99495	2387.8

Potential Interfering Stations Included in above Scenario 6

15N MS GREENVILLE	BPCT	20041124AEU	CP
15N TN KNOXVILLE	BLET	19900829KE	LIC
19N AL HUNTSVILLE	BLCT	20011116ABY	LIC
30N TN NASHVILLE	BLCT	20041014AFP	LIC
14A AL FLORENCE	DTVPLN	DTVP0121	PLN
15A GA COLUMBUS	DTVPLN	DTVP0166	PLN
15A TN NASHVILLE	DTVPLN	DTVP0192	PLN
22A AL FLORENCE	BLEDT	20060718ACG	LIC

After Analysis

Results for: 15N AL FLORENCE BLCT 20050902ABG LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	714093	19799.1
not affected by terrain losses	692653	18662.3
lost to NTSC IX	71980	603.0
lost to additional IX by ATV	27593	1816.9
lost to all IX	99573	2420.0

Potential Interfering Stations Included in above Scenario 6

15N MS GREENVILLE	BPCT	20041124AEU	CP
15N TN KNOXVILLE	BLET	19900829KE	LIC
19N AL HUNTSVILLE	BLCT	20011116ABY	LIC
30N TN NASHVILLE	BLCT	20041014AFP	LIC
14A AL FLORENCE	DTVPLN	DTVP0121	PLN

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15A GA COLUMBUS             DTVPLN    DTVP0166     PLN
15A TN NASHVILLE            DTVPLN    DTVP0192     PLN
22A AL FLORENCE             BLEDT     20060718ACG  LIC
15A                         USERRECORD01           APP

Result key:       15
Scenario        7  Affected station        5  WHDF
Before Analysis

Results for: 15N AL FLORENCE             BLCT      20050902ABG  LIC
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour      714093      19799.1
   not affected by terrain losses    692653      18662.3
   lost to NTSC IX                    71980        603.0
   lost to additional IX by ATV       32482       2034.6
   lost to all IX                    104462       2637.6

 Potential Interfering Stations Included in above Scenario     7

15N MS GREENVILLE           BPCT      20041124AEU  CP
15N TN KNOXVILLE            BLET      19900829KE   LIC
19N AL HUNTSVILLE           BLCT      20011116ABY  LIC
30N TN NASHVILLE            BLCT      20041014AFP  LIC
14A AL FLORENCE             DTVPLN    DTVP0121     PLN
15A GA COLUMBUS             DTVPLN    DTVP0166     PLN
15A TN NASHVILLE            BLCDT     20050309ACM  LIC
22A AL FLORENCE             DTVPLN    DTVP0468     PLN

After Analysis

Results for: 15N AL FLORENCE             BLCT      20050902ABG  LIC
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour      714093      19799.1
   not affected by terrain losses    692653      18662.3
   lost to NTSC IX                    71980        603.0
   lost to additional IX by ATV       32549       2061.9
   lost to all IX                    104529       2664.9

 Potential Interfering Stations Included in above Scenario     7

15N MS GREENVILLE           BPCT      20041124AEU  CP
15N TN KNOXVILLE            BLET      19900829KE   LIC
19N AL HUNTSVILLE           BLCT      20011116ABY  LIC
30N TN NASHVILLE            BLCT      20041014AFP  LIC
14A AL FLORENCE             DTVPLN    DTVP0121     PLN
15A GA COLUMBUS             DTVPLN    DTVP0166     PLN
15A TN NASHVILLE            BLCDT     20050309ACM  LIC
22A AL FLORENCE             DTVPLN    DTVP0468     PLN
15A                         USERRECORD01           APP

Result key:       16
Scenario        8  Affected station        5  WHDF
Before Analysis

Results for: 15N AL FLORENCE             BLCT      20050902ABG  LIC
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour      714093      19799.1
   not affected by terrain losses    692653      18662.3
   lost to NTSC IX                    71980        603.0
   lost to additional IX by ATV       32530       2036.5
   lost to all IX                    104510       2639.6

 Potential Interfering Stations Included in above Scenario     8

15N MS GREENVILLE           BPCT      20041124AEU  CP
15N TN KNOXVILLE            BLET      19900829KE   LIC
19N AL HUNTSVILLE           BLCT      20011116ABY  LIC
30N TN NASHVILLE            BLCT      20041014AFP  LIC
14A AL FLORENCE             DTVPLN    DTVP0121     PLN
15A GA COLUMBUS             DTVPLN    DTVP0166     PLN
15A TN NASHVILLE            BLCDT     20050309ACM  LIC
22A AL FLORENCE             BLEDT     20060718ACG  LIC
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After Analysis

Results for: 15N AL FLORENCE BLCT 20050902ABG LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	714093	19799.1
not affected by terrain losses	692653	18662.3
lost to NTSC IX	71980	603.0
lost to additional IX by ATV	32597	2063.8
lost to all IX	104577	2666.9

Potential Interfering Stations Included in above Scenario 8

15N	MS GREENVILLE	BPCT	20041124AEU	CP
15N	TN KNOXVILLE	BLET	19900829KE	LIC
19N	AL HUNTSVILLE	BLCT	20011116ABY	LIC
30N	TN NASHVILLE	BLCT	20041014AFP	LIC
14A	AL FLORENCE	DTVPLN	DTVP0121	PLN
15A	GA COLUMBUS	DTVPLN	DTVP0166	PLN
15A	TN NASHVILLE	BLCDT	20050309ACM	LIC
22A	AL FLORENCE	BLEDT	20060718ACG	LIC
15A		USERRECORD01		APP

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application Ref. No.
15	W15AP	GADSDEN AL	BLTTL -19901210JQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	WVUA-LD	TUSCALOOSA/NORTHPORT AL	149.3	CP	BDCCDTL -20061030AQP
15	W15AZ	ALABASTER AL	95.8	LIC	BLTTL -19940809IB
15	WHDF	FLORENCE AL	143.9	LIC	BLCT -20050902ABG
15	WPMI-TV	MOBILE AL	393.9	LIC	BLCT -20050406ABY
15	WRBL-DT	COLUMBUS GA	225.1	PLN	DTVPLN -DTVP0166
15	W64BO	FRANKLIN NC	276.5	CP	BDISDTT -20060316ABR
15	WKOP-TV	KNOXVILLE TN	308.1	LIC	BLET -19900829KE
15	WZTV-DT	NASHVILLE TN	250.2	PLN	DTVPLN -DTVP0192
15	WZTV	NASHVILLE TN	262.1	LIC	BLCDT -20050309ACM
16	W16CM-D	JASPER AL	101.5	CP	BDCCDTL -20070312ACE
16	WYGA-LD	ATLANTA GA	172.8	CP	BDCCDTL -20060928AGS
16	WYBU-CA	COLUMBUS GA	197.4	CP	BDFCDTA -20060331BKI
18	WDBB-DT	BESSEMER AL	121.6	PLN	DTVPLN -DTVP0291
18	WDBB	BESSEMER AL	121.6	LIC	BLCDT -20060421ABG
30	WIAT	BIRMINGHAM AL	75.6	LIC	BLCDT -20021219AAV
30	WBMG-DT	BIRMINGHAM AL	75.6	PLN	DTVPLN -DTVP0774
15			151.5	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 7

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
15	WPMI	MOBILE AL	DTVPLN -NPLN0913

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	WRBL-DT	COLUMBUS GA	330.9	PLN	DTVPLN -DTVP0166
15	WGNO-DT	NEW ORLEANS LA	232.2	PLN	DTVPLN -DTVP0170
16	WMAH-DT	BILOXI MS	124.9	PLN	DTVPLN -DTVP0227
17	WEAR-DT	PENSACOLA FL	2.1	PLN	DTVPLN -DTVP0255
19	WMAHTV	BILOXI MS	124.9	PLN	DTVPLN -NPLN1049
22	WHLT	HATTIESBURG MS	174.4	PLN	DTVPLN -NPLN1147

23	WSRE	PENSACOLA FL	44.5	PLN	DTVPLN	-NPLN1169
30	WGBC	MERIDIAN MS	213.1	PLN	DTVPLN	-NPLN1383

Results for: 15N AL MOBILE DTVPLN NPLN0913 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	1041188	26087.9
not affected by terrain losses	1040658	25925.4
lost to NTSC IX	1328	205.4
lost to additional IX by ATV	13754	450.7
lost to all IX	15082	656.1

Analysis of current record

Channel	Call	City/State	Application Ref. No.
15	WPMI-TV	MOBILE AL	BLCT -20050406ABY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	WSFA-TV	MONTGOMERY AL	204.5	LIC	BPRM -20010427ABK
14	WSFA	MONTGOMERY AL	204.5	LIC	BLCDT -20040702AAJ
15	WRBL-DT	COLUMBUS GA	328.8	PLN	DTVPLN -DTVP0166
15	WGNO-DT	NEW ORLEANS LA	235.4	PLN	DTVPLN -DTVP0170
15	WGNO	NEW ORLEANS LA	235.4	CP MOD	BMPCDT -20050630AAB
16	WCOV-TV	MONTGOMERY AL	204.5	CP	BPCDT -19991021ACM
16	WMAH-TV	BILOXI MS	128.9	LIC	BLEDT -20030630AAJ
16	WMAH-DT	BILOXI MS	128.9	PLN	DTVPLN -DTVP0227
17	WEAR-TV	PENSACOLA FL	3.6	CP	BPCDT -19991028AEX
17	WEAR-DT	PENSACOLA FL	2.5	PLN	DTVPLN -DTVP0255
18	NEW	MOBILE AL	3.6	LIC	BPRM -20000714ABV
18	960920WX	MOBILE AL	3.6	CP	BPCDT -19960920WX
19	WMAH-TV	BILOXI MS	128.9	LIC	BMLET -20030103AAP
22	WHLT	HATTIESBURG MS	178.6	LIC	BLCT -19870624KF
23	NEW	MOBILE AL	3.6	APP	BPRM -20060719AAR
23	WSRE	PENSACOLA FL	40.3	LIC	BLET -19850315KM
30	WGBC	MERIDIAN MS	216.3	LIC	BLCT -19910923KF
15			341.9	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 8

DTV Baseline Analysis

Channel	Call	City/State	Application Ref. No.
15	WRBL-DT	COLUMBUS GA	DTVPLN -DTVP0166

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	WAIQ-DT	MONTGOMERY AL	142.1	PLN	DTVPLN -DTVP0122
14	WABWTV	PELHAM GA	146.7	PLN	DTVPLN -NPLN0880
14	WTLKTV	ROME GA	221.5	PLN	DTVPLN -NPLN0881
15	WOWLTV	FLORENCE AL	375.3	PLN	DTVPLN -NPLN0912
15	WPMI	MOBILE AL	330.9	PLN	DTVPLN -NPLN0913
15	WTOC-DT	SAVANNAH GA	323.9	PLN	DTVPLN -DTVP0167
15	WKOPTV	KNOXVILLE TN	416.4	PLN	DTVPLN -NPLN0934
16	WCOV-DT	MONTGOMERY AL	141.7	PLN	DTVPLN -DTVP0204
16	NEW	MARIANNA FL	191.1	PLN	DTVPLN -NPLN0948
16	WGXA-DT	MACON GA	123.7	PLN	DTVPLN -DTVP0212

Results for: 15A GA COLUMBUS DTVPLN DTVP0166 PLN
HAAT 543.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1344342	48518.4
not affected by terrain losses	1315153	47689.7
lost to NTSC IX	6960	307.6
lost to additional IX by ATV	157154	1399.7
lost to ATV IX only	157453	1424.2
lost to all IX	164114	1707.3

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
03	WRBL	COLUMBUS GA	DTVPLN	-NPLN0219

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
02	WDIQ	DOZIER AL	174.5	PLN	DTVPLN	-NPLN0152
02	WTWC-DT	TALLAHASSEE FL	199.8	PLN	DTVPLN	-DTVP0003
02	WSBTV	ATLANTA GA	164.8	PLN	DTVPLN	-NPLN0160
03	WEARTV	PENSACOLA FL	329.1	PLN	DTVPLN	-NPLN0217
03	WSAVTV	SAVANNAH GA	328.7	PLN	DTVPLN	-NPLN0220
03	WRCBTV	CHATTANOOGA TN	319.2	PLN	DTVPLN	-NPLN0258
04	WTVY	DOTHAN AL	180.7	PLN	DTVPLN	-NPLN0274

Results for: 3N GA COLUMBUS DTVPLN NPLN0219 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	1344342	48518.4
not affected by terrain losses	1245941	45980.5
lost to NTSC IX	368133	10250.4
lost to additional IX by ATV	0	0.0
lost to all IX	368133	10250.4

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
15	WRBL	COLUMBUS GA	BMPCDT	-20060410AEC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WSFA-TV	MONTGOMERY AL	134.7	LIC	BPRM	-20010427ABK
14	WAIQ-DT	MONTGOMERY AL	141.1	PLN	DTVPLN	-DTVP0122
14	WSFA	MONTGOMERY AL	134.7	LIC	BLCDT	-20040702AAJ
14	WABW-TV	PELHAM GA	147.0	LIC	BLET	-19881018KE
14	WABW-TV	PELHAM GA	147.0	APP	BSTA	-20070621ASI
14	WABW-TV	PELHAM GA	147.0	APP	BSTA	-20071005ADJ
14	WABW-TV	PELHAM GA	147.0	APP	BSTA	-20070312AAE
14	WABW-TV	PELHAM GA	147.0	APP	BSTA	-20060810ACF
14	WPXA	ROME GA	221.8	LIC	BLCT	-20040526AHJ
15	WHDF	FLORENCE AL	368.6	LIC	BLCT	-20050902ABG
15	WPMI-TV	MOBILE AL	327.7	LIC	BLCT	-20050406ABY
15	WTOC-DT	SAVANNAH GA	325.0	PLN	DTVPLN	-DTVP0167
15	WKOP-TV	KNOXVILLE TN	416.9	LIC	BLET	-19900829KE
16	WCOV-TV	MONTGOMERY AL	134.7	CP	BPCDT	-19991021ACM
16	WCOV-DT	MONTGOMERY AL	140.6	PLN	DTVPLN	-DTVP0204
16	960724KO	MARIANNA FL	190.6	APP	BPET	-19960724KO
16	WGXA-DT	MACON GA	124.8	PLN	DTVPLN	-DTVP0212
16	WGXA	MACON GA	124.8	LIC	BLCDT	-20070501AAI
15			320.5	APP	USERRECORD	-01

Total scenarios = 24

Result key: 17
Scenario 1 Affected station 8 WRBL
Before Analysis

Results for: 15A GA COLUMBUS BMPCDT 20060410AEC CP
HAAT 507.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1207223	45132.6
not affected by terrain losses	1183801	44480.3
lost to NTSC IX	5970	274.3
lost to additional IX by ATV	117681	2291.1
lost to ATV IX only	118403	2368.4
lost to all IX	123651	2565.3

Potential Interfering Stations Included in above Scenario 1

14N GA PELHAM	BLET	19881018KE	LIC
15N AL FLORENCE	BLCT	20050902ABG	LIC
15N AL MOBILE	BLCT	20050406ABY	LIC
15N TN KNOXVILLE	BLET	19900829KE	LIC
14A AL MONTGOMERY	BPRM	20010427ABK	LIC

15A GA SAVANNAH DTVPLN DTVP0167 PLN
16A AL MONTGOMERY BPCDT 19991021ACM CP
16A GA MACON DTVPLN DTVP0212 PLN

After Analysis

Results for: 15A GA COLUMBUS BMPCDT 20060410AEC CP
HAAT 507.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1207223	45132.6
not affected by terrain losses	1183801	44480.3
lost to NTSC IX	5970	274.3
lost to additional IX by ATV	117681	2291.1
lost to ATV IX only	118427	2371.4
lost to all IX	123651	2565.3

Potential Interfering Stations Included in above Scenario 1

14N GA PELHAM BLET 19881018KE LIC
15N AL FLORENCE BLCT 20050902ABG LIC
15N AL MOBILE BLCT 20050406ABY LIC
15N TN KNOXVILLE BLET 19900829KE LIC
14A AL MONTGOMERY BPRM 20010427ABK LIC
15A GA SAVANNAH DTVPLN DTVP0167 PLN
16A AL MONTGOMERY BPCDT 19991021ACM CP
16A GA MACON DTVPLN DTVP0212 PLN
15A USERRECORD01 APP

Result key: 18
Scenario 2 Affected station 8 WRBL
Before Analysis

Results for: 15A GA COLUMBUS BMPCDT 20060410AEC CP
HAAT 507.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1207223	45132.6
not affected by terrain losses	1183801	44480.3
lost to NTSC IX	5970	274.3
lost to additional IX by ATV	134571	2736.7
lost to ATV IX only	135293	2814.1
lost to all IX	140541	3011.0

Potential Interfering Stations Included in above Scenario 2

14N GA PELHAM BLET 19881018KE LIC
15N AL FLORENCE BLCT 20050902ABG LIC
15N AL MOBILE BLCT 20050406ABY LIC
15N TN KNOXVILLE BLET 19900829KE LIC
14A AL MONTGOMERY BPRM 20010427ABK LIC
15A GA SAVANNAH DTVPLN DTVP0167 PLN
16A AL MONTGOMERY BPCDT 19991021ACM CP
16A GA MACON BLCDT 20070501AAI LIC

After Analysis

Results for: 15A GA COLUMBUS BMPCDT 20060410AEC CP
HAAT 507.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1207223	45132.6
not affected by terrain losses	1183801	44480.3
lost to NTSC IX	5970	274.3
lost to additional IX by ATV	134571	2736.7
lost to ATV IX only	135317	2817.1
lost to all IX	140541	3011.0

Potential Interfering Stations Included in above Scenario 2

14N GA PELHAM BLET 19881018KE LIC
15N AL FLORENCE BLCT 20050902ABG LIC
15N AL MOBILE BLCT 20050406ABY LIC
15N TN KNOXVILLE BLET 19900829KE LIC
14A AL MONTGOMERY BPRM 20010427ABK LIC
15A GA SAVANNAH DTVPLN DTVP0167 PLN

16A AL MONTGOMERY BPCDT 19991021ACM CP
16A GA MACON BLCDT 20070501AAI LIC
15A USERRECORD01 APP

Result key: 19
Scenario 3 Affected station 8 WRBL
Before Analysis

Results for: 15A GA COLUMBUS BMPCDT 20060410AEC CP
HAAT 507.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1207223	45132.6
not affected by terrain losses	1183801	44480.3
lost to NTSC IX	5970	274.3
lost to additional IX by ATV	115051	2067.7
lost to ATV IX only	115668	2143.2
lost to all IX	121021	2342.0

Potential Interfering Stations Included in above Scenario 3

14N GA PELHAM BLET 19881018KE LIC
15N AL FLORENCE BLCT 20050902ABG LIC
15N AL MOBILE BLCT 20050406ABY LIC
15N TN KNOXVILLE BLET 19900829KE LIC
14A AL MONTGOMERY BPRM 20010427ABK LIC
15A GA SAVANNAH DTVPLN DTVP0167 PLN
16A AL MONTGOMERY DTVPLN DTVP0204 PLN
16A GA MACON DTVPLN DTVP0212 PLN

After Analysis

Results for: 15A GA COLUMBUS BMPCDT 20060410AEC CP
HAAT 507.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1207223	45132.6
not affected by terrain losses	1183801	44480.3
lost to NTSC IX	5970	274.3
lost to additional IX by ATV	115051	2067.7
lost to ATV IX only	115692	2146.1
lost to all IX	121021	2342.0

Potential Interfering Stations Included in above Scenario 3

14N GA PELHAM BLET 19881018KE LIC
15N AL FLORENCE BLCT 20050902ABG LIC
15N AL MOBILE BLCT 20050406ABY LIC
15N TN KNOXVILLE BLET 19900829KE LIC
14A AL MONTGOMERY BPRM 20010427ABK LIC
15A GA SAVANNAH DTVPLN DTVP0167 PLN
16A AL MONTGOMERY DTVPLN DTVP0204 PLN
16A GA MACON DTVPLN DTVP0212 PLN
15A USERRECORD01 APP

Result key: 20
Scenario 4 Affected station 8 WRBL
Before Analysis

Results for: 15A GA COLUMBUS BMPCDT 20060410AEC CP
HAAT 507.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1207223	45132.6
not affected by terrain losses	1183801	44480.3
lost to NTSC IX	5970	274.3
lost to additional IX by ATV	131941	2513.4
lost to ATV IX only	132558	2588.8
lost to all IX	137911	2787.7

Potential Interfering Stations Included in above Scenario 4

14N GA PELHAM BLET 19881018KE LIC
15N AL FLORENCE BLCT 20050902ABG LIC
15N AL MOBILE BLCT 20050406ABY LIC
15N TN KNOXVILLE BLET 19900829KE LIC

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14A AL MONTGOMERY           BPRM      20010427ABK  LIC
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA MACON                BLCDT     20070501AAI  LIC

After Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      131941       2513.4
   lost to ATV IX only               132582       2591.8
   lost to all IX                    137911       2787.7

 Potential Interfering Stations Included in above Scenario     4

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           BPRM      20010427ABK  LIC
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA MACON                BLCDT     20070501AAI  LIC
15A                         USERRECORD01           APP

Result key:       21
Scenario        5  Affected station        8  WRBL
Before Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      117388       2194.1
   lost to ATV IX only               118110       2271.5
   lost to all IX                    123358       2468.4

 Potential Interfering Stations Included in above Scenario     5

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           DTVPLN    DTVP0122     PLN
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           BPCDT     19991021ACM  CP
16A GA MACON                DTVPLN    DTVP0212     PLN

After Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      117388       2194.1
   lost to ATV IX only               118134       2274.4
   lost to all IX                    123358       2468.4

 Potential Interfering Stations Included in above Scenario     5

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           DTVPLN    DTVP0122     PLN
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15A GA SAVANNAH DTVPLN DTVP0167 PLN
16A AL MONTGOMERY BPCDT 19991021ACM CP
16A GA MACON DTVPLN DTVP0212 PLN
15A USERRECORD01 APP

Result key: 22
Scenario 6 Affected station 8 WRBL
Before Analysis

Results for: 15A GA COLUMBUS BMPCDT 20060410AEC CP
HAAT 507.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1207223	45132.6
not affected by terrain losses	1183801	44480.3
lost to NTSC IX	5970	274.3
lost to additional IX by ATV	134278	2639.8
lost to ATV IX only	135000	2717.1
lost to all IX	140248	2914.0

Potential Interfering Stations Included in above Scenario 6

14N GA PELHAM BLET 19881018KE LIC
15N AL FLORENCE BLCT 20050902ABG LIC
15N AL MOBILE BLCT 20050406ABY LIC
15N TN KNOXVILLE BLET 19900829KE LIC
14A AL MONTGOMERY DTVPLN DTVP0122 PLN
15A GA SAVANNAH DTVPLN DTVP0167 PLN
16A AL MONTGOMERY BPCDT 19991021ACM CP
16A GA MACON BLCDT 20070501AAI LIC

After Analysis

Results for: 15A GA COLUMBUS BMPCDT 20060410AEC CP
HAAT 507.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1207223	45132.6
not affected by terrain losses	1183801	44480.3
lost to NTSC IX	5970	274.3
lost to additional IX by ATV	134278	2639.8
lost to ATV IX only	135024	2720.1
lost to all IX	140248	2914.0

Potential Interfering Stations Included in above Scenario 6

14N GA PELHAM BLET 19881018KE LIC
15N AL FLORENCE BLCT 20050902ABG LIC
15N AL MOBILE BLCT 20050406ABY LIC
15N TN KNOXVILLE BLET 19900829KE LIC
14A AL MONTGOMERY DTVPLN DTVP0122 PLN
15A GA SAVANNAH DTVPLN DTVP0167 PLN
16A AL MONTGOMERY BPCDT 19991021ACM CP
16A GA MACON BLCDT 20070501AAI LIC
15A USERRECORD01 APP

Result key: 23
Scenario 7 Affected station 8 WRBL
Before Analysis

Results for: 15A GA COLUMBUS BMPCDT 20060410AEC CP
HAAT 507.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1207223	45132.6
not affected by terrain losses	1183801	44480.3
lost to NTSC IX	5970	274.3
lost to additional IX by ATV	106257	1030.4
lost to ATV IX only	106334	1046.1
lost to all IX	112227	1304.7

Potential Interfering Stations Included in above Scenario 7

14N GA PELHAM BLET 19881018KE LIC
15N AL FLORENCE BLCT 20050902ABG LIC
15N AL MOBILE BLCT 20050406ABY LIC

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15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           DTVPLN    DTVP0122     PLN
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA MACON                DTVPLN    DTVP0212     PLN

After Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      106257       1030.4
   lost to ATV IX only               106358       1049.0
   lost to all IX                    112227       1304.7

 Potential Interfering Stations Included in above Scenario     7

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           DTVPLN    DTVP0122     PLN
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA MACON                DTVPLN    DTVP0212     PLN
15A                         USERRECORD01           APP

Result key:       24
Scenario        8  Affected station        8  WRBL
Before Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      123147       1476.1
   lost to ATV IX only               123224       1491.8
   lost to all IX                    129117       1750.4

 Potential Interfering Stations Included in above Scenario     8

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           DTVPLN    DTVP0122     PLN
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA MACON                BLCDT     20070501AAI  LIC

After Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      123147       1476.1
   lost to ATV IX only               123248       1494.7
   lost to all IX                    129117       1750.4

 Potential Interfering Stations Included in above Scenario     8

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
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14A AL MONTGOMERY           DTVPLN    DTVP0122     PLN
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA MACON                BLCDT     20070501AAI  LIC
15A                         USERRECORD01           APP

Result key:       25
Scenario        9  Affected station        8  WRBL
Before Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      117707       2287.1
   lost to ATV IX only               118429       2364.5
   lost to all IX                    123677       2561.4

 Potential Interfering Stations Included in above Scenario     9

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           BLCDT     20040702AAJ  LIC
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           BPCDT     19991021ACM  CP
16A GA MACON                DTVPLN    DTVP0212     PLN

After Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      117707       2287.1
   lost to ATV IX only               118453       2367.5
   lost to all IX                    123677       2561.4

 Potential Interfering Stations Included in above Scenario     9

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           BLCDT     20040702AAJ  LIC
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           BPCDT     19991021ACM  CP
16A GA MACON                DTVPLN    DTVP0212     PLN
15A                         USERRECORD01           APP

Result key:       26
Scenario       10  Affected station        8  WRBL
Before Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      134597       2732.8
   lost to ATV IX only               135319       2810.2
   lost to all IX                    140567       3007.1

 Potential Interfering Stations Included in above Scenario    10

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
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15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           BLCDT     20040702AAJ  LIC
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           BPCDT     19991021ACM  CP
16A GA MACON                BLCDT     20070501AAI  LIC

After Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      134597       2732.8
   lost to ATV IX only               135343       2813.1
   lost to all IX                    140567       3007.1

 Potential Interfering Stations Included in above Scenario    10

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           BLCDT     20040702AAJ  LIC
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           BPCDT     19991021ACM  CP
16A GA MACON                BLCDT     20070501AAI  LIC
15A                         USERRECORD01           APP

Result key:       27
Scenario       11  Affected station        8  WRBL
Before Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      114848       2042.3
   lost to ATV IX only               115442       2112.8
   lost to all IX                    120818       2316.5

 Potential Interfering Stations Included in above Scenario    11

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           BLCDT     20040702AAJ  LIC
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA MACON                DTVPLN    DTVP0212     PLN

After Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      114848       2042.3
   lost to ATV IX only               115466       2115.7
   lost to all IX                    120818       2316.5

 Potential Interfering Stations Included in above Scenario    11

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
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15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           BLCDT     20040702AAJ  LIC
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA MACON                DTVPLN    DTVP0212     PLN
15A                         USERRECORD01           APP

Result key:       28
Scenario       12  Affected station        8  WRBL
Before Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      131738       2487.9
   lost to ATV IX only               132332       2558.5
   lost to all IX                    137708       2762.2

 Potential Interfering Stations Included in above Scenario    12

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           BLCDT     20040702AAJ  LIC
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA MACON                BLCDT     20070501AAI  LIC

After Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      131738       2487.9
   lost to ATV IX only               132356       2561.4
   lost to all IX                    137708       2762.2

 Potential Interfering Stations Included in above Scenario    12

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           BLCDT     20040702AAJ  LIC
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA MACON                BLCDT     20070501AAI  LIC
15A                         USERRECORD01           APP

Result key:       29
Scenario       13  Affected station        8  WRBL
Before Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      117681       2291.1
   lost to ATV IX only               118403       2368.4
   lost to all IX                    123651       2565.3

 Potential Interfering Stations Included in above Scenario    13

14N GA PELHAM               BLET      19881018KE   LIC
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15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           BPRM      20010427ABK  LIC
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           BPCDT     19991021ACM  CP
16A GA MACON                DTVPLN    DTVP0212     PLN

After Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      117681       2291.1
   lost to ATV IX only               118427       2371.4
   lost to all IX                    123651       2565.3

 Potential Interfering Stations Included in above Scenario    13

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           BPRM      20010427ABK  LIC
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           BPCDT     19991021ACM  CP
16A GA MACON                DTVPLN    DTVP0212     PLN
15A                         USERRECORD01           APP

Result key:       30
Scenario       14  Affected station        8  WRBL
Before Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      134571       2736.7
   lost to ATV IX only               135293       2814.1
   lost to all IX                    140541       3011.0

 Potential Interfering Stations Included in above Scenario    14

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           BPRM      20010427ABK  LIC
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           BPCDT     19991021ACM  CP
16A GA MACON                BLCDT     20070501AAI  LIC

After Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      134571       2736.7
   lost to ATV IX only               135317       2817.1
   lost to all IX                    140541       3011.0

 Potential Interfering Stations Included in above Scenario    14

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
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15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           BPRM      20010427ABK  LIC
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           BPCDT     19991021ACM  CP
16A GA MACON                BLCDT     20070501AAI  LIC
15A                         USERRECORD01           APP

Result key:       31
Scenario       15  Affected station        8  WRBL
Before Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      115051       2067.7
   lost to ATV IX only               115668       2143.2
   lost to all IX                    121021       2342.0

 Potential Interfering Stations Included in above Scenario    15

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           BPRM      20010427ABK  LIC
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA MACON                DTVPLN    DTVP0212     PLN

After Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      115051       2067.7
   lost to ATV IX only               115692       2146.1
   lost to all IX                    121021       2342.0

 Potential Interfering Stations Included in above Scenario    15

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           BPRM      20010427ABK  LIC
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA MACON                DTVPLN    DTVP0212     PLN
15A                         USERRECORD01           APP

Result key:       32
Scenario       16  Affected station        8  WRBL
Before Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      131941       2513.4
   lost to ATV IX only               132558       2588.8
   lost to all IX                    137911       2787.7

 Potential Interfering Stations Included in above Scenario    16
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14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           BPRM      20010427ABK  LIC
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA MACON                BLCDT     20070501AAI  LIC

After Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      131941       2513.4
   lost to ATV IX only               132582       2591.8
   lost to all IX                    137911       2787.7

 Potential Interfering Stations Included in above Scenario    16

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           BPRM      20010427ABK  LIC
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA MACON                BLCDT     20070501AAI  LIC
15A                         USERRECORD01           APP

Result key:       33
Scenario       17  Affected station        8  WRBL
Before Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      117388       2194.1
   lost to ATV IX only               118110       2271.5
   lost to all IX                    123358       2468.4

 Potential Interfering Stations Included in above Scenario    17

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           DTVPLN    DTVP0122     PLN
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           BPCDT     19991021ACM  CP
16A GA MACON                DTVPLN    DTVP0212     PLN

After Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      117388       2194.1
   lost to ATV IX only               118134       2274.4
   lost to all IX                    123358       2468.4

 Potential Interfering Stations Included in above Scenario    17

14N GA PELHAM               BLET      19881018KE   LIC
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15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           DTVPLN    DTVP0122     PLN
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           BPCDT     19991021ACM  CP
16A GA MACON                DTVPLN    DTVP0212     PLN
15A                         USERRECORD01           APP

Result key:       34
Scenario       18  Affected station        8  WRBL
Before Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      134278       2639.8
   lost to ATV IX only               135000       2717.1
   lost to all IX                    140248       2914.0

 Potential Interfering Stations Included in above Scenario    18

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           DTVPLN    DTVP0122     PLN
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           BPCDT     19991021ACM  CP
16A GA MACON                BLCDT     20070501AAI  LIC

After Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      134278       2639.8
   lost to ATV IX only               135024       2720.1
   lost to all IX                    140248       2914.0

 Potential Interfering Stations Included in above Scenario    18

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           DTVPLN    DTVP0122     PLN
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           BPCDT     19991021ACM  CP
16A GA MACON                BLCDT     20070501AAI  LIC
15A                         USERRECORD01           APP

Result key:       35
Scenario       19  Affected station        8  WRBL
Before Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      106257       1030.4
   lost to ATV IX only               106334       1046.1
   lost to all IX                    112227       1304.7

 Potential Interfering Stations Included in above Scenario    19
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```
14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           DTVPLN    DTVP0122     PLN
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA MACON                DTVPLN    DTVP0212     PLN

After Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      106257       1030.4
   lost to ATV IX only               106358       1049.0
   lost to all IX                    112227       1304.7

 Potential Interfering Stations Included in above Scenario    19

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           DTVPLN    DTVP0122     PLN
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA MACON                DTVPLN    DTVP0212     PLN
15A                         USERRECORD01           APP

Result key:       36
Scenario       20  Affected station        8  WRBL
Before Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      123147       1476.1
   lost to ATV IX only               123224       1491.8
   lost to all IX                    129117       1750.4

 Potential Interfering Stations Included in above Scenario    20

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           DTVPLN    DTVP0122     PLN
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA MACON                BLCDT     20070501AAI  LIC

After Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      123147       1476.1
   lost to ATV IX only               123248       1494.7
   lost to all IX                    129117       1750.4

 Potential Interfering Stations Included in above Scenario    20
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```
14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           DTVPLN    DTVP0122     PLN
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA MACON                BLCDT     20070501AAI  LIC
15A                         USERRECORD01           APP

Result key:       37
Scenario       21  Affected station        8  WRBL
Before Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      117707       2287.1
   lost to ATV IX only               118429       2364.5
   lost to all IX                    123677       2561.4

 Potential Interfering Stations Included in above Scenario    21

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           BLCDT     20040702AAJ  LIC
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           BPCDT     19991021ACM  CP
16A GA MACON                DTVPLN    DTVP0212     PLN

After Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      117707       2287.1
   lost to ATV IX only               118453       2367.5
   lost to all IX                    123677       2561.4

 Potential Interfering Stations Included in above Scenario    21

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           BLCDT     20040702AAJ  LIC
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           BPCDT     19991021ACM  CP
16A GA MACON                DTVPLN    DTVP0212     PLN
15A                         USERRECORD01           APP

Result key:       38
Scenario       22  Affected station        8  WRBL
Before Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      134597       2732.8
   lost to ATV IX only               135319       2810.2
   lost to all IX                    140567       3007.1
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Potential Interfering Stations Included in above Scenario 22

14N GA PELHAM	BLET	19881018KE	LIC
15N AL FLORENCE	BLCT	20050902ABG	LIC
15N AL MOBILE	BLCT	20050406ABY	LIC
15N TN KNOXVILLE	BLET	19900829KE	LIC
14A AL MONTGOMERY	BLCDT	20040702AAJ	LIC
15A GA SAVANNAH	DTVPLN	DTVP0167	PLN
16A AL MONTGOMERY	BPCDT	19991021ACM	CP
16A GA MACON	BLCDT	20070501AAI	LIC

After Analysis

Results for: 15A GA COLUMBUS BMPCDT 20060410AEC CP
HAAT 507.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1207223	45132.6
not affected by terrain losses	1183801	44480.3
lost to NTSC IX	5970	274.3
lost to additional IX by ATV	134597	2732.8
lost to ATV IX only	135343	2813.1
lost to all IX	140567	3007.1

Potential Interfering Stations Included in above Scenario 22

14N GA PELHAM	BLET	19881018KE	LIC
15N AL FLORENCE	BLCT	20050902ABG	LIC
15N AL MOBILE	BLCT	20050406ABY	LIC
15N TN KNOXVILLE	BLET	19900829KE	LIC
14A AL MONTGOMERY	BLCDT	20040702AAJ	LIC
15A GA SAVANNAH	DTVPLN	DTVP0167	PLN
16A AL MONTGOMERY	BPCDT	19991021ACM	CP
16A GA MACON	BLCDT	20070501AAI	LIC
15A	USERRECORD01		APP

Result key: 39
Scenario 23 Affected station 8 WRBL
Before Analysis

Results for: 15A GA COLUMBUS BMPCDT 20060410AEC CP
HAAT 507.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1207223	45132.6
not affected by terrain losses	1183801	44480.3
lost to NTSC IX	5970	274.3
lost to additional IX by ATV	114848	2042.3
lost to ATV IX only	115442	2112.8
lost to all IX	120818	2316.5

Potential Interfering Stations Included in above Scenario 23

14N GA PELHAM	BLET	19881018KE	LIC
15N AL FLORENCE	BLCT	20050902ABG	LIC
15N AL MOBILE	BLCT	20050406ABY	LIC
15N TN KNOXVILLE	BLET	19900829KE	LIC
14A AL MONTGOMERY	BLCDT	20040702AAJ	LIC
15A GA SAVANNAH	DTVPLN	DTVP0167	PLN
16A AL MONTGOMERY	DTVPLN	DTVP0204	PLN
16A GA MACON	DTVPLN	DTVP0212	PLN

After Analysis

Results for: 15A GA COLUMBUS BMPCDT 20060410AEC CP
HAAT 507.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1207223	45132.6
not affected by terrain losses	1183801	44480.3
lost to NTSC IX	5970	274.3
lost to additional IX by ATV	114848	2042.3
lost to ATV IX only	115466	2115.7
lost to all IX	120818	2316.5

Potential Interfering Stations Included in above Scenario 23

```
14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           BLCDT     20040702AAJ  LIC
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA MACON                DTVPLN    DTVP0212     PLN
15A                         USERRECORD01           APP

Result key:       40
Scenario       24  Affected station        8  WRBL
Before Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      131738       2487.9
   lost to ATV IX only               132332       2558.5
   lost to all IX                    137708       2762.2

 Potential Interfering Stations Included in above Scenario    24

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           BLCDT     20040702AAJ  LIC
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA MACON                BLCDT     20070501AAI  LIC

After Analysis

Results for: 15A GA COLUMBUS             BMPCDT    20060410AEC  CP
   HAAT  507.0 m, ATV ERP 1000.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     1207223      45132.6
   not affected by terrain losses   1183801      44480.3
   lost to NTSC IX                     5970        274.3
   lost to additional IX by ATV      131738       2487.9
   lost to ATV IX only               132356       2561.4
   lost to all IX                    137708       2762.2

 Potential Interfering Stations Included in above Scenario    24

14N GA PELHAM               BLET      19881018KE   LIC
15N AL FLORENCE             BLCT      20050902ABG  LIC
15N AL MOBILE               BLCT      20050406ABY  LIC
15N TN KNOXVILLE            BLET      19900829KE   LIC
14A AL MONTGOMERY           BLCDT     20040702AAJ  LIC
15A GA SAVANNAH             DTVPLN    DTVP0167     PLN
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA MACON                BLCDT     20070501AAI  LIC
15A                         USERRECORD01           APP

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     Analysis of Interference to Affected Station   9


NTSC Baseline Analysis
Channel     Call          City/State        Application Ref. No.
   15      WXVT       GREENVILLE MS            DTVPLN    -NPLN0927

     Stations Potentially Affecting This Station

Chan   Call      City/State          Dist(km) Status  Application Ref. No.
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14	NEW	MEMPHIS TN	185.0	PLN	DTVPLN	-NPLN0902
15	WOWLTV	FLORENCE AL	287.5	PLN	DTVPLN	-NPLN0912
15	KHOG-DT	FAYETTEVILLE AR	404.6	PLN	DTVPLN	-DTVP0158
15	KADN	LAFAYETTE LA	392.9	PLN	DTVPLN	-NPLN0924
15	KPOBTV	POPLAR BLUFF MO	350.2	PLN	DTVPLN	-NPLN0926
15	KTAL-DT	TEXARKANA TX	318.0	PLN	DTVPLN	-DTVP0197
16	WAPT	JACKSON MS	158.1	PLN	DTVPLN	-NPLN0956
16	WLOV-DT	WEST POINT MS	150.3	PLN	DTVPLN	-DTVP0228
17	WXVT-DT	GREENVILLE MS	0.0	PLN	DTVPLN	-DTVP0267
18	WMAVTV	OXFORD MS	115.9	PLN	DTVPLN	-NPLN1022
23	WMAOTV	GREENWOOD MS	34.7	PLN	DTVPLN	-NPLN1180
29	WMPNTV	JACKSON MS	163.4	PLN	DTVPLN	-NPLN1361
30	NEW	EL DORADO AR	186.0	PLN	DTVPLN	-NPLN1373
30	WLMT	MEMPHIS TN	185.1	PLN	DTVPLN	-NPLN1392

Results for: 15N MS GREENVILLE DTVPLN NPLN0927 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	258661	15867.6
not affected by terrain losses	258661	15865.6
lost to NTSC IX	0	1.0
lost to additional IX by ATV	0	0.0
lost to all IX	0	1.0

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
15	WXVT	GREENVILLE MS	BPCT	-20041124AEU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WTWV	MEMPHIS TN	190.8	LIC	BLEDT	-20071105ADS
14	WTWV	MEMPHIS TN	206.6	CP	BPET	-19960405KF
15	WHDF	FLORENCE AL	360.1	LIC	BLCT	-20050902ABG
15	KHOG-TV	FAYETTEVILLE AR	404.6	LIC	BLCDT	-20020904AAX
15	KHOG-DT	FAYETTEVILLE AR	404.6	PLN	DTVPLN	-DTVP0158
15	KADN	LAFAYETTE LA	392.9	LIC	BLCT	-19890313KI
15	KPOB-TV	POPLAR BLUFF MO	350.2	LIC	BLCT	-19960830KF
15	KTAL-DT	TEXARKANA TX	318.0	PLN	DTVPLN	-DTVP0197
16	WAPT	JACKSON MS	158.0	LIC	BMLCT	-20021008ABL
16	WLOV-DT	WEST POINT MS	150.3	PLN	DTVPLN	-DTVP0228
16	WLOV-TV	WEST POINT MS	150.3	CP MOD	BMPCDT	-20070323AOK
17	WXVT-DT	GREENVILLE MS	0.0	PLN	DTVPLN	-DTVP0267
18	WMAV-TV	OXFORD MS	116.0	LIC	BMLET	-20030106AAJ
23	WMAO-TV	GREENWOOD MS	34.7	LIC	BMLET	-20031212AAT
29	WMPN-TV	JACKSON MS	165.3	CP	BPET	-20070619AAO
30	970331LG	EL DORADO AR	190.2	APP	BPET	-19970331LG
30	960920KK	EL DORADO AR	186.0	APP	BPET	-19960920KK
30	WLMT	MEMPHIS TN	199.0	LIC	BMLCT	-20050427ABQ
15			266.6	APP	USERRECORD	-01

Proposal causes no interference

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
15	WXVT	GREENVILLE MS	BLCT	-19801031KF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WTWV	MEMPHIS TN	190.8	LIC	BLEDT	-20071105ADS
14	WTWV	MEMPHIS TN	206.6	CP	BPET	-19960405KF
15	WHDF	FLORENCE AL	360.1	LIC	BLCT	-20050902ABG
15	KHOG-TV	FAYETTEVILLE AR	404.6	LIC	BLCDT	-20020904AAX
15	KHOG-DT	FAYETTEVILLE AR	404.6	PLN	DTVPLN	-DTVP0158
15	KADN	LAFAYETTE LA	392.9	LIC	BLCT	-19890313KI
15	KPOB-TV	POPLAR BLUFF MO	350.2	LIC	BLCT	-19960830KF
15	KTAL-DT	TEXARKANA TX	318.0	PLN	DTVPLN	-DTVP0197
16	WAPT	JACKSON MS	158.0	LIC	BMLCT	-20021008ABL

16	WLOV-DT	WEST POINT MS	150.3	PLN	DTVPLN	-DTVP0228
16	WLOV-TV	WEST POINT MS	150.3	CP MOD	BMPCDT	-20070323AOK
17	WXVT-DT	GREENVILLE MS	0.0	PLN	DTVPLN	-DTVP0267
18	WMAV-TV	OXFORD MS	116.0	LIC	BMLET	-20030106AAJ
23	WMAO-TV	GREENWOOD MS	34.7	LIC	BMLET	-20031212AAT
29	WMPN-TV	JACKSON MS	165.3	CP	BPET	-20070619AAO
30	970331LG	EL DORADO AR	190.2	APP	BPET	-19970331LG
30	960920KK	EL DORADO AR	186.0	APP	BPET	-19960920KK
30	WLMT	MEMPHIS TN	199.0	LIC	BMLCT	-20050427ABQ
15			266.6	APP	USERRECORD	-01

Proposal causes no interference

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application Ref. No.
15	W15CG	PONTOTOC MS	BLTTL -20050308ABV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	WOWL-DT	FLORENCE AL	116.5	PLN	DTVPLN -DTVP0121
14	WVUA-LD	TUSCALOOSA/NORTHPORT AL	180.1	CP	BDCCDTL -20061030AQP
14	WTWV	MEMPHIS TN	133.2	LIC	BLEDT -20071105ADS
15	WHDF	FLORENCE AL	189.6	LIC	BLCT -20050902ABG
15	K15FW	BATESVILLE AR	311.3	CP	BDFCDTT -20060315AFC
15	KPOB-TV	POPLAR BLUFF MO	315.5	LIC	BLCT -19960830KF
15	WXVT	GREENVILLE MS	171.1	CP	BPCT -20041124AEU
15	W15CH	MEMPHIS TN	133.3	LIC	BLTTL -20061109ACQ
15	WZTV-DT	NASHVILLE TN	286.7	PLN	DTVPLN -DTVP0192
15	WZTV	NASHVILLE TN	301.1	LIC	BLCDT -20050309ACM
16	W16CM-D	JASPER AL	159.9	CP	BDCCDTL -20070312ACE
16	WLOV-DT	WEST POINT MS	49.1	PLN	DTVPLN -DTVP0228
16	WLOV-TV	WEST POINT MS	49.1	CP MOD	BMPCDT -20070323AOK
22	WFIQ-DT	FLORENCE AL	116.7	PLN	DTVPLN -DTVP0468
22	WFIQ	FLORENCE AL	116.5	LIC	BLEDT -20060718ACG
29	WKNO	MEMPHIS TN	128.6	LIC	BLEDT -20060627ABE
29	WKNO-DT	MEMPHIS TN	128.6	PLN	DTVPLN -DTVP0767
29	WKNO	MEMPHIS TN	128.6	CP MOD	BMPEDT -20021112ACA
30	WLMT	MEMPHIS TN	137.4	LIC	BMLCT -20050427ABQ
15			122.8	APP	USERRECORD -01

Proposal causes no interference

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application Ref. No.
15	W15CH	MEMPHIS TN	BLTTL -20061109ACQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	WTWV	MEMPHIS TN	0.3	LIC	BLEDT -20071105ADS
14	WTWV	MEMPHIS TN	44.4	CP	BPET -19960405KF
15	WHDF	FLORENCE AL	244.7	LIC	BLCT -20050902ABG
15	K15FW	BATESVILLE AR	189.2	CP	BDFCDTT -20060315AFC
15	KPOB-TV	POPLAR BLUFF MO	185.7	LIC	BLCT -19960830KF
15	WXVT	GREENVILLE MS	191.0	CP	BPCT -20041124AEU
15	WZTV-DT	NASHVILLE TN	285.6	PLN	DTVPLN -DTVP0192
15	WZTV	NASHVILLE TN	296.6	LIC	BLCDT -20050309ACM
16	WJKT	JACKSON TN	90.9	LIC	BLCT -19920224KF
16	W25BY	MEMPHIS TN	0.0	APP	BPTTL -20020925ABY
18	WMAV-TV	OXFORD MS	102.8	LIC	BMLET -20030106AAJ
19	KTEJ	JONESBORO AR	115.7	LIC	BLET -20060627AAF
23	NEW	MEMPHIS TN	44.4	APP	BPRM -20070724ADE

29	WKNO	MEMPHIS TN	6.4	LIC	BLEDT	-20060627ABE
29	WKNO-DT	MEMPHIS TN	6.3	PLN	DTVPLN	-DTVP0767
29	WKNO	MEMPHIS TN	6.4	CP MOD	BMPEDT	-20021112ACA
30	WLMT	MEMPHIS TN	7.9	LIC	BMLCT	-20050427ABQ
15			249.5	APP	USERRECORD	-01

Proposal causes no interference

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Analysis of Interference to Affected Station 13

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
15	WZTV-DT	NASHVILLE TN	DTVPLN	-DTVP0192

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WOWL-DT	FLORENCE AL	192.2	PLN	DTVPLN	-DTVP0121
14	WFIETV	EVANSVILLE IN	202.6	PLN	DTVPLN	-NPLN0887
14	WKSO-DT	SOMERSET KY	214.8	PLN	DTVPLN	-DTVP0130
15	WOWLTV	FLORENCE AL	192.2	PLN	DTVPLN	-NPLN0912
15	WKPCTV	LOUISVILLE KY	263.8	PLN	DTVPLN	-NPLN0923
15	WKMR-DT	MOREHEAD KY	381.0	PLN	DTVPLN	-DTVP0169
15	KPOBTV	POPLAR BLUFF MO	328.8	PLN	DTVPLN	-NPLN0926
15	WKOPTV	KNOXVILLE TN	263.3	PLN	DTVPLN	-NPLN0934
16	WELF-DT	DALTON GA	188.3	PLN	DTVPLN	-DTVP0211
16	WKNT-DT	BOWLING GREEN KY	117.2	PLN	DTVPLN	-DTVP0220
16	WMTU	JACKSON TN	205.1	PLN	DTVPLN	-NPLN0969

Results for: 15A TN NASHVILLE DTVPLN DTVP0192 PLN
HAAT 354.0 m, ATV ERP 122.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1351033	24702.6
not affected by terrain losses	1345766	24308.5
lost to NTSC IX	6171	390.1
lost to additional IX by ATV	3327	148.8
lost to ATV IX only	3731	182.3
lost to all IX	9498	538.9

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
17	WZTV	NASHVILLE TN	DTVPLN	-NPLN1003

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	WZTV-DT	NASHVILLE TN	0.0	PLN	DTVPLN	-DTVP0192
16	WELF-DT	DALTON GA	188.3	PLN	DTVPLN	-DTVP0211
16	WKNT-DT	BOWLING GREEN KY	117.2	PLN	DTVPLN	-DTVP0220
16	WMTU	JACKSON TN	205.1	PLN	DTVPLN	-NPLN0969
17	WDBB	BESSEMER AL	299.7	PLN	DTVPLN	-NPLN0977
17	WTBS	ATLANTA GA	345.8	PLN	DTVPLN	-NPLN0983
17	WTCT-DT	MARION IL	248.2	PLN	DTVPLN	-DTVP0258
17	WKPC-DT	LOUISVILLE KY	263.8	PLN	DTVPLN	-DTVP0262
17	WKOP-DT	KNOXVILLE TN	263.3	PLN	DTVPLN	-DTVP0282
18	WKYU-DT	BOWLING GREEN KY	109.6	PLN	DTVPLN	-DTVP0306
21	WUXP-DT	NASHVILLE TN	15.1	PLN	DTVPLN	-DTVP0457
24	WKYUTV	BOWLING GREEN KY	109.6	PLN	DTVPLN	-NPLN1209
31	WAAYTV	HUNTSVILLE AL	158.8	PLN	DTVPLN	-NPLN1398
31	WKOH	OWENSBORO KY	194.6	PLN	DTVPLN	-NPLN1406

Results for: 17N TN NASHVILLE DTVPLN NPLN1003 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	1351012	24700.6
not affected by terrain losses	1336856	23834.7
lost to NTSC IX	1095	69.0
lost to additional IX by ATV	8662	327.1
lost to all IX	9757	396.0

Analysis of current record

Channel	Call	City/State	Application Ref. No.
15	WZTV	NASHVILLE TN	BLCDT -20050309ACM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	WHDF	FLORENCE AL	143.6	LIC	BLCDT -20051206AAB
14	WOWL-DT	FLORENCE AL	207.3	PLN	DTVPLN -DTVP0121
14	WFIE	EVANSVILLE IN	191.5	LIC	BLCT -20031223ABA
14	WKSO-DT	SOMERSET KY	202.2	PLN	DTVPLN -DTVP0130
15	WHDF	FLORENCE AL	143.6	LIC	BLCT -20050902ABG
15	WKPC-TV	LOUISVILLE KY	248.8	LIC	BLET -19981105KE
15	WKMR-DT	MOREHEAD KY	367.7	PLN	DTVPLN -DTVP0169
15	KPOB-TV	POPLAR BLUFF MO	332.0	LIC	BLCT -19960830KF
15	WKOP-TV	KNOXVILLE TN	257.8	LIC	BLET -19900829KE
16	WELF-TV	DALTON GA	193.7	LIC	BLCDT -20060301ADC
16	WELF-DT	DALTON GA	193.7	PLN	DTVPLN -DTVP0211
16	WNKY	BOWLING GREEN KY	101.8	CP MOD	BMPCDT -20071012AUR
16	WKNT-DT	BOWLING GREEN KY	102.2	PLN	DTVPLN -DTVP0220
16	WJKT	JACKSON TN	214.2	LIC	BLCT -19920224KF
15			301.9	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application Ref. No.
16	W16CM-D	JASPER AL	BDCCDTL -20070312ACE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	WHDF	FLORENCE AL	129.6	LIC	BLCT -20050902ABG
16	WCOV-TV	MONTGOMERY AL	233.8	CP	BPCDT -19991021ACM
16	WCOV-DT	MONTGOMERY AL	192.8	PLN	DTVPLN -DTVP0204
16	WYGA-LD	ATLANTA GA	272.5	CP	BDCCDTL -20060928AGS
16	WYBU-CA	COLUMBUS GA	259.5	CP	BDFCDTA -20060331BKI
16	WELF-TV	DALTON GA	215.1	LIC	BLCDT -20060301ADC
16	WELF-DT	DALTON GA	215.1	PLN	DTVPLN -DTVP0211
16	WGXA-DT	MACON GA	368.8	PLN	DTVPLN -DTVP0212
16	WGXA	MACON GA	368.8	LIC	BLCDT -20070501AAI
16	WNKY	BOWLING GREEN KY	369.0	CP MOD	BMPCDT -20071012AUR
16	WKNT-DT	BOWLING GREEN KY	369.3	PLN	DTVPLN -DTVP0220
16	WMAH-TV	BILOXI MS	376.3	LIC	BLEDT -20030630AAJ
16	WMAH-DT	BILOXI MS	376.5	PLN	DTVPLN -DTVP0227
16	WAPT	JACKSON MS	328.3	LIC	BMLCT -20021008ABL
16	WLOV-DT	WEST POINT MS	164.5	PLN	DTVPLN -DTVP0228
16	WLOV-TV	WEST POINT MS	164.5	CP MOD	BMPCDT -20070323AOK
16	WJKT	JACKSON TN	271.3	LIC	BLCT -19920224KF
16	NEW	KNOXVILLE TN	389.3	APP	BSFDTL -20060630CXG
16	NEW	KNOXVILLE TN	387.8	APP	BSFDTL -20060630AIM
17	WDBB	BESSEMER AL	41.4	LIC	BLCT -20030304AAA
15			51.0	APP	USERRECORD-01

Total scenarios = 8

Result key: 41
Scenario 1 Affected station 14 W16CM-D
Before Analysis

Results for: 16A AL JASPER BDCCDTL 20070312ACE CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	186287	7488.4
not affected by terrain losses	186092	7470.7
lost to NTSC IX	1117	64.2
lost to additional IX by ATV	6759	286.6
lost to ATV IX only	7800	329.1

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   lost to all IX                      7876        350.8

 Potential Interfering Stations Included in above Scenario     1

16N MS JACKSON              BMLCT     20021008ABL  LIC
16N TN JACKSON              BLCT      19920224KF   LIC
17N AL BESSEMER             BLCT      20030304AAA  LIC
16A AL MONTGOMERY           BPCDT     19991021ACM  CP
16A GA DALTON               BLCDT     20060301ADC  LIC
16A MS WEST POINT           DTVPLN    DTVP0228     PLN

After Analysis

Results for: 16A AL JASPER              BDCCDTL   20070312ACE  CP
   HAAT    1.0 m, ATV ERP   15.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour      186287       7488.4
   not affected by terrain losses    186092       7470.7
   lost to NTSC IX                     1117         64.2
   lost to additional IX by ATV        7959        394.3
   lost to ATV IX only                 9000        437.8
   lost to all IX                      9076        458.5

 Potential Interfering Stations Included in above Scenario     1

16N MS JACKSON              BMLCT     20021008ABL  LIC
16N TN JACKSON              BLCT      19920224KF   LIC
17N AL BESSEMER             BLCT      20030304AAA  LIC
16A AL MONTGOMERY           BPCDT     19991021ACM  CP
16A GA DALTON               BLCDT     20060301ADC  LIC
16A MS WEST POINT           DTVPLN    DTVP0228     PLN
15A                         USERRECORD01           APP

Result key:       42
Scenario        2  Affected station       14  W16CM-D
Before Analysis

Results for: 16A AL JASPER              BDCCDTL   20070312ACE  CP
   HAAT    1.0 m, ATV ERP   15.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour      186287       7488.4
   not affected by terrain losses    186092       7470.7
   lost to NTSC IX                     1117         64.2
   lost to additional IX by ATV       19002        702.6
   lost to ATV IX only                20043        746.1
   lost to all IX                     20119        766.8

 Potential Interfering Stations Included in above Scenario     2

16N MS JACKSON              BMLCT     20021008ABL  LIC
16N TN JACKSON              BLCT      19920224KF   LIC
17N AL BESSEMER             BLCT      20030304AAA  LIC
16A AL MONTGOMERY           BPCDT     19991021ACM  CP
16A GA DALTON               BLCDT     20060301ADC  LIC
16A MS WEST POINT           BMPCDT    20070323AOK  CP

After Analysis

Results for: 16A AL JASPER              BDCCDTL   20070312ACE  CP
   HAAT    1.0 m, ATV ERP   15.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour      186287       7488.4
   not affected by terrain losses    186092       7470.7
   lost to NTSC IX                     1117         64.2
   lost to additional IX by ATV       19458        754.0
   lost to ATV IX only                20499        798.5
   lost to all IX                     20575        818.2

 Potential Interfering Stations Included in above Scenario     2

16N MS JACKSON              BMLCT     20021008ABL  LIC
16N TN JACKSON              BLCT      19920224KF   LIC
17N AL BESSEMER             BLCT      20030304AAA  LIC
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16A AL MONTGOMERY BPCDT 19991021ACM CP
16A GA DALTON BLCDT 20060301ADC LIC
16A MS WEST POINT BMPCDT 20070323AOK CP
15A USERRECORD01 APP

Result key: 43
Scenario 3 Affected station 14 W16CM-D
Before Analysis

Results for: 16A AL JASPER BDCCDTL 20070312ACE CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	186287	7488.4
not affected by terrain losses	186092	7470.7
lost to NTSC IX	1117	64.2
lost to additional IX by ATV	3703	202.6
lost to ATV IX only	4561	235.2
lost to all IX	4820	266.8

Potential Interfering Stations Included in above Scenario 3

16N MS JACKSON BMLCT 20021008ABL LIC
16N TN JACKSON BLCT 19920224KF LIC
17N AL BESSEMER BLCT 20030304AAA LIC
16A AL MONTGOMERY DTVPLN DTVP0204 PLN
16A GA DALTON BLCDT 20060301ADC LIC
16A MS WEST POINT DTVPLN DTVP0228 PLN

After Analysis

Results for: 16A AL JASPER BDCCDTL 20070312ACE CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	186287	7488.4
not affected by terrain losses	186092	7470.7
lost to NTSC IX	1117	64.2
lost to additional IX by ATV	4904	312.3
lost to ATV IX only	5771	346.9
lost to all IX	6021	376.5

Potential Interfering Stations Included in above Scenario 3

16N MS JACKSON BMLCT 20021008ABL LIC
16N TN JACKSON BLCT 19920224KF LIC
17N AL BESSEMER BLCT 20030304AAA LIC
16A AL MONTGOMERY DTVPLN DTVP0204 PLN
16A GA DALTON BLCDT 20060301ADC LIC
16A MS WEST POINT DTVPLN DTVP0228 PLN
15A USERRECORD01 APP

Result key: 44
Scenario 4 Affected station 14 W16CM-D
Before Analysis

Results for: 16A AL JASPER BDCCDTL 20070312ACE CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	186287	7488.4
not affected by terrain losses	186092	7470.7
lost to NTSC IX	1117	64.2
lost to additional IX by ATV	17745	643.3
lost to ATV IX only	18718	680.9
lost to all IX	18862	707.5

Potential Interfering Stations Included in above Scenario 4

16N MS JACKSON BMLCT 20021008ABL LIC
16N TN JACKSON BLCT 19920224KF LIC
17N AL BESSEMER BLCT 20030304AAA LIC
16A AL MONTGOMERY DTVPLN DTVP0204 PLN
16A GA DALTON BLCDT 20060301ADC LIC
16A MS WEST POINT BMPCDT 20070323AOK CP

After Analysis

Results for: 16A AL JASPER BDCCDTL 20070312ACE CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	186287	7488.4
not affected by terrain losses	186092	7470.7
lost to NTSC IX	1117	64.2
lost to additional IX by ATV	18201	694.7
lost to ATV IX only	19174	733.2
lost to all IX	19318	758.9

Potential Interfering Stations Included in above Scenario 4

16N MS JACKSON	BMLCT	20021008ABL	LIC
16N TN JACKSON	BLCT	19920224KF	LIC
17N AL BESSEMER	BLCT	20030304AAA	LIC
16A AL MONTGOMERY	DTVPLN	DTVP0204	PLN
16A GA DALTON	BLCDT	20060301ADC	LIC
16A MS WEST POINT	BMPCDT	20070323AOK	CP
15A	USERRECORD01		APP

Result key: 45
Scenario 5 Affected station 14 W16CM-D
Before Analysis

Results for: 16A AL JASPER BDCCDTL 20070312ACE CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	186287	7488.4
not affected by terrain losses	186092	7470.7
lost to NTSC IX	1117	64.2
lost to additional IX by ATV	6759	286.6
lost to ATV IX only	7800	329.1
lost to all IX	7876	350.8

Potential Interfering Stations Included in above Scenario 5

16N MS JACKSON	BMLCT	20021008ABL	LIC
16N TN JACKSON	BLCT	19920224KF	LIC
17N AL BESSEMER	BLCT	20030304AAA	LIC
16A AL MONTGOMERY	BPCDT	19991021ACM	CP
16A GA DALTON	BLCDT	20060301ADC	LIC
16A MS WEST POINT	DTVPLN	DTVP0228	PLN

After Analysis

Results for: 16A AL JASPER BDCCDTL 20070312ACE CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	186287	7488.4
not affected by terrain losses	186092	7470.7
lost to NTSC IX	1117	64.2
lost to additional IX by ATV	7959	394.3
lost to ATV IX only	9000	437.8
lost to all IX	9076	458.5

Potential Interfering Stations Included in above Scenario 5

16N MS JACKSON	BMLCT	20021008ABL	LIC
16N TN JACKSON	BLCT	19920224KF	LIC
17N AL BESSEMER	BLCT	20030304AAA	LIC
16A AL MONTGOMERY	BPCDT	19991021ACM	CP
16A GA DALTON	BLCDT	20060301ADC	LIC
16A MS WEST POINT	DTVPLN	DTVP0228	PLN
15A	USERRECORD01		APP

Result key: 46
Scenario 6 Affected station 14 W16CM-D
Before Analysis

Results for: 16A AL JASPER BDCCDTL 20070312ACE CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	186287	7488.4
not affected by terrain losses	186092	7470.7
lost to NTSC IX	1117	64.2
lost to additional IX by ATV	19002	702.6
lost to ATV IX only	20043	746.1
lost to all IX	20119	766.8

Potential Interfering Stations Included in above Scenario 6

16N MS JACKSON	BMLCT	20021008ABL	LIC
16N TN JACKSON	BLCT	19920224KF	LIC
17N AL BESSEMER	BLCT	20030304AAA	LIC
16A AL MONTGOMERY	BPCDT	19991021ACM	CP
16A GA DALTON	BLCDT	20060301ADC	LIC
16A MS WEST POINT	BMPCDT	20070323AOK	CP

After Analysis

Results for: 16A AL JASPER BDCCDTL 20070312ACE CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	186287	7488.4
not affected by terrain losses	186092	7470.7
lost to NTSC IX	1117	64.2
lost to additional IX by ATV	19458	754.0
lost to ATV IX only	20499	798.5
lost to all IX	20575	818.2

Potential Interfering Stations Included in above Scenario 6

16N MS JACKSON	BMLCT	20021008ABL	LIC
16N TN JACKSON	BLCT	19920224KF	LIC
17N AL BESSEMER	BLCT	20030304AAA	LIC
16A AL MONTGOMERY	BPCDT	19991021ACM	CP
16A GA DALTON	BLCDT	20060301ADC	LIC
16A MS WEST POINT	BMPCDT	20070323AOK	CP
15A	USERRECORD01		APP

Result key: 47
Scenario 7 Affected station 14 W16CM-D
Before Analysis

Results for: 16A AL JASPER BDCCDTL 20070312ACE CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	186287	7488.4
not affected by terrain losses	186092	7470.7
lost to NTSC IX	1117	64.2
lost to additional IX by ATV	3703	202.6
lost to ATV IX only	4561	235.2
lost to all IX	4820	266.8

Potential Interfering Stations Included in above Scenario 7

16N MS JACKSON	BMLCT	20021008ABL	LIC
16N TN JACKSON	BLCT	19920224KF	LIC
17N AL BESSEMER	BLCT	20030304AAA	LIC
16A AL MONTGOMERY	DTVPLN	DTVP0204	PLN
16A GA DALTON	BLCDT	20060301ADC	LIC
16A MS WEST POINT	DTVPLN	DTVP0228	PLN

After Analysis

Results for: 16A AL JASPER BDCCDTL 20070312ACE CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	186287	7488.4
not affected by terrain losses	186092	7470.7
lost to NTSC IX	1117	64.2
lost to additional IX by ATV	4904	312.3
lost to ATV IX only	5771	346.9
lost to all IX	6021	376.5

Potential Interfering Stations Included in above Scenario 7

16N	MS JACKSON	BMLCT	20021008ABL	LIC
16N	TN JACKSON	BLCT	19920224KF	LIC
17N	AL BESSEMER	BLCT	20030304AAA	LIC
16A	AL MONTGOMERY	DTVPLN	DTVP0204	PLN
16A	GA DALTON	BLCDT	20060301ADC	LIC
16A	MS WEST POINT	DTVPLN	DTVP0228	PLN
15A		USERRECORD01		APP

Result key: 48
Scenario 8 Affected station 14 W16CM-D
Before Analysis

Results for: 16A AL JASPER BDCCDTL 20070312ACE CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	186287	7488.4
not affected by terrain losses	186092	7470.7
lost to NTSC IX	1117	64.2
lost to additional IX by ATV	17745	643.3
lost to ATV IX only	18718	680.9
lost to all IX	18862	707.5

Potential Interfering Stations Included in above Scenario 8

16N	MS JACKSON	BMLCT	20021008ABL	LIC
16N	TN JACKSON	BLCT	19920224KF	LIC
17N	AL BESSEMER	BLCT	20030304AAA	LIC
16A	AL MONTGOMERY	DTVPLN	DTVP0204	PLN
16A	GA DALTON	BLCDT	20060301ADC	LIC
16A	MS WEST POINT	BMPCDT	20070323AOK	CP

After Analysis

Results for: 16A AL JASPER BDCCDTL 20070312ACE CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	186287	7488.4
not affected by terrain losses	186092	7470.7
lost to NTSC IX	1117	64.2
lost to additional IX by ATV	18201	694.7
lost to ATV IX only	19174	733.2
lost to all IX	19318	758.9

Potential Interfering Stations Included in above Scenario 8

16N	MS JACKSON	BMLCT	20021008ABL	LIC
16N	TN JACKSON	BLCT	19920224KF	LIC
17N	AL BESSEMER	BLCT	20030304AAA	LIC
16A	AL MONTGOMERY	DTVPLN	DTVP0204	PLN
16A	GA DALTON	BLCDT	20060301ADC	LIC
16A	MS WEST POINT	BMPCDT	20070323AOK	CP
15A		USERRECORD01		APP

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Analysis of Interference to Affected Station 15

DTV Baseline Analysis

Channel	Call	City/State	Application Ref. No.
16	WLOV-DT	WEST POINT MS	DTVPLN -DTVP0228

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	WOWLTV	FLORENCE AL	148.3	PLN	DTVPLN -NPLN0912
15	WXVT	GREENVILLE MS	150.3	PLN	DTVPLN -NPLN0927
16	WCOV-DT	MONTGOMERY AL	307.1	PLN	DTVPLN -DTVP0204
16	KLRT	LITTLE ROCK AR	331.9	PLN	DTVPLN -NPLN0945

16	WELF-DT	DALTON GA	363.4	PLN	DTVPLN	-DTVP0211
16	WMAH-DT	BILOXI MS	338.2	PLN	DTVPLN	-DTVP0227
16	WAPT	JACKSON MS	202.7	PLN	DTVPLN	-NPLN0956
16	WMTU	JACKSON TN	221.7	PLN	DTVPLN	-NPLN0969
17	WDBB	BESSEMER AL	160.0	PLN	DTVPLN	-NPLN0977
17	WXVT-DT	GREENVILLE MS	150.3	PLN	DTVPLN	-DTVP0267

Results for: 16A MS WEST POINT DTVPLN DTVP0228 PLN
HAAT 512.0 m, ATV ERP 53.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	424374	22605.2
not affected by terrain losses	424372	22593.3
lost to NTSC IX	2705	223.3
lost to additional IX by ATV	0	0.0
lost to ATV IX only	19	3.0
lost to all IX	2705	223.3

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
27	WLOVTV	WEST POINT MS	DTVPLN -NPLN1309

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
26	WYLE	FLORENCE AL	148.2	PLN	DTVPLN -NPLN1263
26	WMDN-DT	MERIDIAN MS	168.8	PLN	DTVPLN -DTVP0643
27	WKRG-DT	MOBILE AL	364.9	PLN	DTVPLN -DTVP0660
27	KTVE-DT	EL DORADO AR	301.9	PLN	DTVPLN -DTVP0661
27	KLEP-DT	NEWARK AR	303.8	PLN	DTVPLN -DTVP0663
27	WKRN-DT	NASHVILLE TN	324.0	PLN	DTVPLN -DTVP0690
28	WREG-DT	MEMPHIS TN	168.5	PLN	DTVPLN -DTVP0727
34	NEW	SENATOBIA MS	142.4	PLN	DTVPLN -NPLN1476
35	WCBI-DT	COLUMBUS MS	20.0	PLN	DTVPLN -DTVP0982
41	WIIQ	DEMOPOLIS AL	195.2	PLN	DTVPLN -NPLN1599
42	WBMG	BIRMINGHAM AL	214.0	PLN	DTVPLN -NPLN1614

Results for: 27N MS WEST POINT DTVPLN NPLN1309 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	424159	22587.4
not affected by terrain losses	422787	22474.7
lost to NTSC IX	1480	96.8
lost to additional IX by ATV	4925	475.3
lost to all IX	6405	572.2

Analysis of current record

Channel	Call	City/State	Application Ref. No.
16	WLOV-TV	WEST POINT MS	BMPCDT -20070323AOK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	WHDF	FLORENCE AL	223.8	LIC	BLCT -20050902ABG
15	WXVT	GREENVILLE MS	150.3	CP	BPCT -20041124AEU
16	WCOV-TV	MONTGOMERY AL	339.8	CP	BPCDT -19991021ACM
16	WCOV-DT	MONTGOMERY AL	307.1	PLN	DTVPLN -DTVP0204
16	KLRT-TV	LITTLE ROCK AR	331.9	LIC	BLCT -19830629KE
16	WELF-TV	DALTON GA	363.4	LIC	BLCDT -20060301ADC
16	WELF-DT	DALTON GA	363.4	PLN	DTVPLN -DTVP0211
16	WMAH-TV	BILOXI MS	338.1	LIC	BLEDT -20030630AAJ
16	WMAH-DT	BILOXI MS	338.2	PLN	DTVPLN -DTVP0227
16	WAPT	JACKSON MS	202.6	LIC	BMLCT -20021008ABL
16	WJKT	JACKSON TN	221.7	LIC	BLCT -19920224KF
17	WDBB	BESSEMER AL	160.0	LIC	BLCT -20030304AAA
17	WXVT-DT	GREENVILLE MS	150.3	PLN	DTVPLN -DTVP0267
15			117.5	APP	USERRECORD-01

Total scenarios = 8

Result key: 49
Scenario 1 Affected station 15 WLOV-TV
Before Analysis

Results for: 16A MS WEST POINT BMPCDT 20070323AOK CP
HAAT 509.0 m, ATV ERP 390.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	549618	33118.2
not affected by terrain losses	548177	33017.4
lost to NTSC IX	7964	720.5
lost to additional IX by ATV	1611	63.3
lost to ATV IX only	2900	119.6
lost to all IX	9575	783.7

Potential Interfering Stations Included in above Scenario 1

16N AR LITTLE ROCK	BLCT	19830629KE	LIC
16N MS JACKSON	BMLCT	20021008ABL	LIC
16N TN JACKSON	BLCT	19920224KF	LIC
17N AL BESSEMER	BLCT	20030304AAA	LIC
16A AL MONTGOMERY	BPCDT	19991021ACM	CP
16A GA DALTON	BLCDT	20060301ADC	LIC
16A MS BILOXI	BLEDT	20030630AAJ	LIC

After Analysis

Results for: 16A MS WEST POINT BMPCDT 20070323AOK CP
HAAT 509.0 m, ATV ERP 390.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	549618	33118.2
not affected by terrain losses	548177	33017.4
lost to NTSC IX	7964	720.5
lost to additional IX by ATV	1767	85.0
lost to ATV IX only	3086	145.3
lost to all IX	9731	805.5

Potential Interfering Stations Included in above Scenario 1

16N AR LITTLE ROCK	BLCT	19830629KE	LIC
16N MS JACKSON	BMLCT	20021008ABL	LIC
16N TN JACKSON	BLCT	19920224KF	LIC
17N AL BESSEMER	BLCT	20030304AAA	LIC
16A AL MONTGOMERY	BPCDT	19991021ACM	CP
16A GA DALTON	BLCDT	20060301ADC	LIC
16A MS BILOXI	BLEDT	20030630AAJ	LIC
15A	USERRECORD01		APP

Result key: 50
Scenario 2 Affected station 15 WLOV-TV
Before Analysis

Results for: 16A MS WEST POINT BMPCDT 20070323AOK CP
HAAT 509.0 m, ATV ERP 390.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	549618	33118.2
not affected by terrain losses	548177	33017.4
lost to NTSC IX	7964	720.5
lost to additional IX by ATV	1611	63.3
lost to ATV IX only	2534	116.6
lost to all IX	9575	783.7

Potential Interfering Stations Included in above Scenario 2

16N AR LITTLE ROCK	BLCT	19830629KE	LIC
16N MS JACKSON	BMLCT	20021008ABL	LIC
16N TN JACKSON	BLCT	19920224KF	LIC
17N AL BESSEMER	BLCT	20030304AAA	LIC
16A AL MONTGOMERY	BPCDT	19991021ACM	CP
16A GA DALTON	DTVPLN	DTVP0211	PLN
16A MS BILOXI	BLEDT	20030630AAJ	LIC

After Analysis

Results for: 16A MS WEST POINT BMPCDT 20070323AOK CP
HAAT 509.0 m, ATV ERP 390.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	549618	33118.2

```
   not affected by terrain losses    548177      33017.4
   lost to NTSC IX                     7964        720.5
   lost to additional IX by ATV        1767         85.0
   lost to ATV IX only                 2720        143.3
   lost to all IX                      9731        805.5

 Potential Interfering Stations Included in above Scenario     2

16N AR LITTLE ROCK          BLCT      19830629KE   LIC
16N MS JACKSON              BMLCT     20021008ABL  LIC
16N TN JACKSON              BLCT      19920224KF   LIC
17N AL BESSEMER             BLCT      20030304AAA  LIC
16A AL MONTGOMERY           BPCDT     19991021ACM  CP
16A GA DALTON               DTVPLN    DTVP0211     PLN
16A MS BILOXI               BLEDT     20030630AAJ  LIC
15A                         USERRECORD01           APP

Result key:       51
Scenario        3  Affected station       15  WLOV-TV
Before Analysis

Results for: 16A MS WEST POINT           BMPCDT    20070323AOK  CP
   HAAT  509.0 m, ATV ERP  390.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour      549618      33118.2
   not affected by terrain losses    548177      33017.4
   lost to NTSC IX                     7964        720.5
   lost to additional IX by ATV         239          1.0
   lost to ATV IX only                  895         25.7
   lost to all IX                      8203        721.5

 Potential Interfering Stations Included in above Scenario     3

16N AR LITTLE ROCK          BLCT      19830629KE   LIC
16N MS JACKSON              BMLCT     20021008ABL  LIC
16N TN JACKSON              BLCT      19920224KF   LIC
17N AL BESSEMER             BLCT      20030304AAA  LIC
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA DALTON               BLCDT     20060301ADC  LIC
16A MS BILOXI               BLEDT     20030630AAJ  LIC

After Analysis

Results for: 16A MS WEST POINT           BMPCDT    20070323AOK  CP
   HAAT  509.0 m, ATV ERP  390.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour      549618      33118.2
   not affected by terrain losses    548177      33017.4
   lost to NTSC IX                     7964        720.5
   lost to additional IX by ATV         457         28.7
   lost to ATV IX only                 1193         64.2
   lost to all IX                      8421        749.1

 Potential Interfering Stations Included in above Scenario     3

16N AR LITTLE ROCK          BLCT      19830629KE   LIC
16N MS JACKSON              BMLCT     20021008ABL  LIC
16N TN JACKSON              BLCT      19920224KF   LIC
17N AL BESSEMER             BLCT      20030304AAA  LIC
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA DALTON               BLCDT     20060301ADC  LIC
16A MS BILOXI               BLEDT     20030630AAJ  LIC
15A                         USERRECORD01           APP

Result key:       52
Scenario        4  Affected station       15  WLOV-TV
Before Analysis

Results for: 16A MS WEST POINT           BMPCDT    20070323AOK  CP
   HAAT  509.0 m, ATV ERP  390.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour      549618      33118.2
   not affected by terrain losses    548177      33017.4
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   lost to NTSC IX                     7964        720.5
   lost to additional IX by ATV         239          1.0
   lost to ATV IX only                  477         20.8
   lost to all IX                      8203        721.5

 Potential Interfering Stations Included in above Scenario     4

16N AR LITTLE ROCK          BLCT      19830629KE   LIC
16N MS JACKSON              BMLCT     20021008ABL  LIC
16N TN JACKSON              BLCT      19920224KF   LIC
17N AL BESSEMER             BLCT      20030304AAA  LIC
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA DALTON               DTVPLN    DTVP0211     PLN
16A MS BILOXI               BLEDT     20030630AAJ  LIC

After Analysis

Results for: 16A MS WEST POINT           BMPCDT    20070323AOK  CP
   HAAT  509.0 m, ATV ERP  390.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour      549618      33118.2
   not affected by terrain losses    548177      33017.4
   lost to NTSC IX                     7964        720.5
   lost to additional IX by ATV         457         28.7
   lost to ATV IX only                  775         60.3
   lost to all IX                      8421        749.1

 Potential Interfering Stations Included in above Scenario     4

16N AR LITTLE ROCK          BLCT      19830629KE   LIC
16N MS JACKSON              BMLCT     20021008ABL  LIC
16N TN JACKSON              BLCT      19920224KF   LIC
17N AL BESSEMER             BLCT      20030304AAA  LIC
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA DALTON               DTVPLN    DTVP0211     PLN
16A MS BILOXI               BLEDT     20030630AAJ  LIC
15A                         USERRECORD01           APP

Result key:       53
Scenario        5  Affected station       15  WLOV-TV
Before Analysis

Results for: 16A MS WEST POINT           BMPCDT    20070323AOK  CP
   HAAT  509.0 m, ATV ERP  390.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour      549618      33118.2
   not affected by terrain losses    548177      33017.4
   lost to NTSC IX                     7964        720.5
   lost to additional IX by ATV        1611         63.3
   lost to ATV IX only                 2900        119.6
   lost to all IX                      9575        783.7

 Potential Interfering Stations Included in above Scenario     5

16N AR LITTLE ROCK          BLCT      19830629KE   LIC
16N MS JACKSON              BMLCT     20021008ABL  LIC
16N TN JACKSON              BLCT      19920224KF   LIC
17N AL BESSEMER             BLCT      20030304AAA  LIC
16A AL MONTGOMERY           BPCDT     19991021ACM  CP
16A GA DALTON               BLCDT     20060301ADC  LIC
16A MS BILOXI               BLEDT     20030630AAJ  LIC

After Analysis

Results for: 16A MS WEST POINT           BMPCDT    20070323AOK  CP
   HAAT  509.0 m, ATV ERP  390.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour      549618      33118.2
   not affected by terrain losses    548177      33017.4
   lost to NTSC IX                     7964        720.5
   lost to additional IX by ATV        1767         85.0
   lost to ATV IX only                 3086        145.3
   lost to all IX                      9731        805.5
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Potential Interfering Stations Included in above Scenario 5

16N AR LITTLE ROCK	BLCT	19830629KE	LIC
16N MS JACKSON	BMLCT	20021008ABL	LIC
16N TN JACKSON	BLCT	19920224KF	LIC
17N AL BESSEMER	BLCT	20030304AAA	LIC
16A AL MONTGOMERY	BPCDT	19991021ACM	CP
16A GA DALTON	BLCDT	20060301ADC	LIC
16A MS BILOXI	BLEDT	20030630AAJ	LIC
15A	USERRECORD01		APP

Result key: 54
Scenario 6 Affected station 15 WLOV-TV
Before Analysis

Results for: 16A MS WEST POINT BMPCDT 20070323AOK CP
HAAT 509.0 m, ATV ERP 390.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	549618	33118.2
not affected by terrain losses	548177	33017.4
lost to NTSC IX	7964	720.5
lost to additional IX by ATV	1611	63.3
lost to ATV IX only	2534	116.6
lost to all IX	9575	783.7

Potential Interfering Stations Included in above Scenario 6

16N AR LITTLE ROCK	BLCT	19830629KE	LIC
16N MS JACKSON	BMLCT	20021008ABL	LIC
16N TN JACKSON	BLCT	19920224KF	LIC
17N AL BESSEMER	BLCT	20030304AAA	LIC
16A AL MONTGOMERY	BPCDT	19991021ACM	CP
16A GA DALTON	DTVPLN	DTVP0211	PLN
16A MS BILOXI	BLEDT	20030630AAJ	LIC

After Analysis

Results for: 16A MS WEST POINT BMPCDT 20070323AOK CP
HAAT 509.0 m, ATV ERP 390.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	549618	33118.2
not affected by terrain losses	548177	33017.4
lost to NTSC IX	7964	720.5
lost to additional IX by ATV	1767	85.0
lost to ATV IX only	2720	143.3
lost to all IX	9731	805.5

Potential Interfering Stations Included in above Scenario 6

16N AR LITTLE ROCK	BLCT	19830629KE	LIC
16N MS JACKSON	BMLCT	20021008ABL	LIC
16N TN JACKSON	BLCT	19920224KF	LIC
17N AL BESSEMER	BLCT	20030304AAA	LIC
16A AL MONTGOMERY	BPCDT	19991021ACM	CP
16A GA DALTON	DTVPLN	DTVP0211	PLN
16A MS BILOXI	BLEDT	20030630AAJ	LIC
15A	USERRECORD01		APP

Result key: 55
Scenario 7 Affected station 15 WLOV-TV
Before Analysis

Results for: 16A MS WEST POINT BMPCDT 20070323AOK CP
HAAT 509.0 m, ATV ERP 390.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	549618	33118.2
not affected by terrain losses	548177	33017.4
lost to NTSC IX	7964	720.5
lost to additional IX by ATV	239	1.0
lost to ATV IX only	895	25.7
lost to all IX	8203	721.5

Potential Interfering Stations Included in above Scenario 7

16N AR LITTLE ROCK	BLCT	19830629KE	LIC
16N MS JACKSON	BMLCT	20021008ABL	LIC
16N TN JACKSON	BLCT	19920224KF	LIC
17N AL BESSEMER	BLCT	20030304AAA	LIC
16A AL MONTGOMERY	DTVPLN	DTVP0204	PLN
16A GA DALTON	BLCDT	20060301ADC	LIC
16A MS BILOXI	BLEDT	20030630AAJ	LIC

After Analysis

Results for: 16A MS WEST POINT BMPCDT 20070323AOK CP
HAAT 509.0 m, ATV ERP 390.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	549618	33118.2
not affected by terrain losses	548177	33017.4
lost to NTSC IX	7964	720.5
lost to additional IX by ATV	457	28.7
lost to ATV IX only	1193	64.2
lost to all IX	8421	749.1

Potential Interfering Stations Included in above Scenario 7

16N AR LITTLE ROCK	BLCT	19830629KE	LIC
16N MS JACKSON	BMLCT	20021008ABL	LIC
16N TN JACKSON	BLCT	19920224KF	LIC
17N AL BESSEMER	BLCT	20030304AAA	LIC
16A AL MONTGOMERY	DTVPLN	DTVP0204	PLN
16A GA DALTON	BLCDT	20060301ADC	LIC
16A MS BILOXI	BLEDT	20030630AAJ	LIC
15A	USERRECORD01		APP

Result key: 56
Scenario 8 Affected station 15 WLOV-TV
Before Analysis

Results for: 16A MS WEST POINT BMPCDT 20070323AOK CP
HAAT 509.0 m, ATV ERP 390.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	549618	33118.2
not affected by terrain losses	548177	33017.4
lost to NTSC IX	7964	720.5
lost to additional IX by ATV	239	1.0
lost to ATV IX only	477	20.8
lost to all IX	8203	721.5

Potential Interfering Stations Included in above Scenario 8

16N AR LITTLE ROCK	BLCT	19830629KE	LIC
16N MS JACKSON	BMLCT	20021008ABL	LIC
16N TN JACKSON	BLCT	19920224KF	LIC
17N AL BESSEMER	BLCT	20030304AAA	LIC
16A AL MONTGOMERY	DTVPLN	DTVP0204	PLN
16A GA DALTON	DTVPLN	DTVP0211	PLN
16A MS BILOXI	BLEDT	20030630AAJ	LIC

After Analysis

Results for: 16A MS WEST POINT BMPCDT 20070323AOK CP
HAAT 509.0 m, ATV ERP 390.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	549618	33118.2
not affected by terrain losses	548177	33017.4
lost to NTSC IX	7964	720.5
lost to additional IX by ATV	457	28.7
lost to ATV IX only	775	60.3
lost to all IX	8421	749.1

Potential Interfering Stations Included in above Scenario 8

16N AR LITTLE ROCK	BLCT	19830629KE	LIC
16N MS JACKSON	BMLCT	20021008ABL	LIC

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16N TN JACKSON              BLCT      19920224KF   LIC
17N AL BESSEMER             BLCT      20030304AAA  LIC
16A AL MONTGOMERY           DTVPLN    DTVP0204     PLN
16A GA DALTON               DTVPLN    DTVP0211     PLN
16A MS BILOXI               BLEDT     20030630AAJ  LIC
15A                         USERRECORD01           APP

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Analysis of Interference to Affected Station 16

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
17	WDBB	BESSEMER AL	DTVPLN	-NPLN0977

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WOWL-DT	FLORENCE AL	127.6	PLN	DTVPLN	-DTVP0121
15	WOWLTV	FLORENCE AL	127.6	PLN	DTVPLN	-NPLN0912
16	WCOV-DT	MONTGOMERY AL	164.3	PLN	DTVPLN	-DTVP0204
16	WLOV-DT	WEST POINT MS	160.0	PLN	DTVPLN	-DTVP0228
17	WEAR-DT	PENSACOLA FL	317.9	PLN	DTVPLN	-DTVP0255
17	WTBS	ATLANTA GA	280.7	PLN	DTVPLN	-NPLN0983
17	WMAUTV	BUDE MS	392.1	PLN	DTVPLN	-NPLN0990
17	WXVT-DT	GREENVILLE MS	306.6	PLN	DTVPLN	-DTVP0267
17	WZTV	NASHVILLE TN	299.7	PLN	DTVPLN	-NPLN1003
18	WDBB-DT	BESSEMER AL	0.0	PLN	DTVPLN	-DTVP0291
19	WIIQ-DT	DEMOPOLIS AL	131.2	PLN	DTVPLN	-DTVP0336
20	WYLE-DT	FLORENCE AL	126.8	PLN	DTVPLN	-DTVP0385
21	WTTO	HOMEWOOD AL	55.1	PLN	DTVPLN	-NPLN1097
24	WMDN	MERIDIAN MS	177.2	PLN	DTVPLN	-NPLN1215
31	WAAYTV	HUNTSVILLE AL	160.9	PLN	DTVPLN	-NPLN1398
32	WHOATV	MONTGOMERY AL	161.0	PLN	DTVPLN	-NPLN1420

Results for: 17N AL BESSEMER DTVPLN NPLN0977 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	1332803	33157.6
not affected by terrain losses	1297316	31867.6
lost to NTSC IX	168760	3163.4
lost to additional IX by ATV	5272	755.3
lost to all IX	174032	3918.7

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	WDBB	BESSEMER AL	BLCT	-20030304AAA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WOWL-DT	FLORENCE AL	127.6	PLN	DTVPLN	-DTVP0121
16	WCOV-TV	MONTGOMERY AL	203.6	CP	BPCDT	-19991021ACM
16	WCOV-DT	MONTGOMERY AL	164.3	PLN	DTVPLN	-DTVP0204
16	WLOV-DT	WEST POINT MS	160.0	PLN	DTVPLN	-DTVP0228
16	WLOV-TV	WEST POINT MS	160.0	CP MOD	BMPCDT	-20070323AOK
17	WEAR-TV	PENSACOLA FL	319.6	CP	BPCDT	-19991028AEX
17	WEAR-DT	PENSACOLA FL	317.9	PLN	DTVPLN	-DTVP0255
17	WPCH-TV	ATLANTA GA	280.7	LIC	BLCT	-2402
17	WMAU-TV	BUDE MS	392.0	LIC	BMLET	-20030108AAO
17	WXVT-DT	GREENVILLE MS	306.6	PLN	DTVPLN	-DTVP0267
17	WZTV	NASHVILLE TN	314.2	CP	BPCT	-20010529ABM
18	WDBB-DT	BESSEMER AL	0.0	PLN	DTVPLN	-DTVP0291
18	WDBB	BESSEMER AL	0.0	LIC	BLCDT	-20060421ABG
19	WIIQ	DEMOPOLIS AL	131.7	LIC	BLEDT	-20031023AAI
19	WIIQ-DT	DEMOPOLIS AL	131.2	PLN	DTVPLN	-DTVP0336
20	WYLE	FLORENCE AL	131.2	CP	BPCDT	-19991101ALK
20	WYLE-DT	FLORENCE AL	126.8	PLN	DTVPLN	-DTVP0385
21	WTTO	HOMEWOOD AL	55.1	CP	BPCT	-20041104AKN
24	920429KI	MERIDIAN MS	175.8	APP	BPCT	-19920429KI
24	WMDN	MERIDIAN MS	175.8	LIC	BLCT	-19811002KE
31	WAAY-TV	HUNTSVILLE AL	160.8	LIC	BLCT	-20041116ADK

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 32   WNCF     MONTGOMERY AL             161.0  LIC    BLCT      -20020131ACG
 15                                       45.0  APP    USERRECORD-01

 Total scenarios =   8


Result key:       57
Scenario        1  Affected station       16  WDBB
Before Analysis

Results for: 17N AL BESSEMER             BLCT      20030304AAA  LIC
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     1279295      30655.7
   not affected by terrain losses   1248942      29340.9
   lost to NTSC IX                   128303       2408.2
   lost to additional IX by ATV        6294        693.6
   lost to all IX                    134597       3101.8

 Potential Interfering Stations Included in above Scenario     1

17N GA ATLANTA              BLCT      2402          LIC
17N TN NASHVILLE            BPCT      20010529ABM   CP
21N AL HOMEWOOD             BPCT      20041104AKN   CP
31N AL HUNTSVILLE           BLCT      20041116ADK   LIC
32N AL MONTGOMERY           BLCT      20020131ACG   LIC
16A MS WEST POINT           DTVPLN    DTVP0228      PLN
17A FL PENSACOLA            BPCDT     19991028AEX   CP
19A AL DEMOPOLIS            BLEDT     20031023AAI   LIC

After Analysis

Results for: 17N AL BESSEMER             BLCT      20030304AAA  LIC
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     1279295      30655.7
   not affected by terrain losses   1248942      29340.9
   lost to NTSC IX                   128303       2408.2
   lost to additional IX by ATV        6367        698.5
   lost to all IX                    134670       3106.7

 Potential Interfering Stations Included in above Scenario     1

17N GA ATLANTA              BLCT      2402          LIC
17N TN NASHVILLE            BPCT      20010529ABM   CP
21N AL HOMEWOOD             BPCT      20041104AKN   CP
31N AL HUNTSVILLE           BLCT      20041116ADK   LIC
32N AL MONTGOMERY           BLCT      20020131ACG   LIC
16A MS WEST POINT           DTVPLN    DTVP0228      PLN
17A FL PENSACOLA            BPCDT     19991028AEX   CP
19A AL DEMOPOLIS            BLEDT     20031023AAI   LIC
15A                         USERRECORD01            APP

Result key:       58
Scenario        2  Affected station       16  WDBB
Before Analysis

Results for: 17N AL BESSEMER             BLCT      20030304AAA  LIC
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     1279295      30655.7
   not affected by terrain losses   1248942      29340.9
   lost to NTSC IX                   128303       2408.2
   lost to additional IX by ATV        5377        609.2
   lost to all IX                    133680       3017.4

 Potential Interfering Stations Included in above Scenario     2

17N GA ATLANTA              BLCT      2402          LIC
17N TN NASHVILLE            BPCT      20010529ABM   CP
21N AL HOMEWOOD             BPCT      20041104AKN   CP
31N AL HUNTSVILLE           BLCT      20041116ADK   LIC
32N AL MONTGOMERY           BLCT      20020131ACG   LIC
16A MS WEST POINT           DTVPLN    DTVP0228      PLN
17A FL PENSACOLA            DTVPLN    DTVP0255      PLN
19A AL DEMOPOLIS            BLEDT     20031023AAI   LIC
```

After Analysis

Results for: 17N AL BESSEMER BLCT 20030304AAA LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	1279295	30655.7
not affected by terrain losses	1248942	29340.9
lost to NTSC IX	128303	2408.2
lost to additional IX by ATV	5450	614.2
lost to all IX	133753	3022.4

Potential Interfering Stations Included in above Scenario 2

17N GA ATLANTA	BLCT	2402	LIC
17N TN NASHVILLE	BPCT	20010529ABM	CP
21N AL HOMEWOOD	BPCT	20041104AKN	CP
31N AL HUNTSVILLE	BLCT	20041116ADK	LIC
32N AL MONTGOMERY	BLCT	20020131ACG	LIC
16A MS WEST POINT	DTVPLN	DTVP0228	PLN
17A FL PENSACOLA	DTVPLN	DTVP0255	PLN
19A AL DEMOPOLIS	BLEDT	20031023AAI	LIC
15A	USERRECORD01		APP

Result key: 59
Scenario 3 Affected station 16 WDBB
Before Analysis

Results for: 17N AL BESSEMER BLCT 20030304AAA LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	1279295	30655.7
not affected by terrain losses	1248942	29340.9
lost to NTSC IX	128303	2408.2
lost to additional IX by ATV	7332	742.2
lost to all IX	135635	3150.4

Potential Interfering Stations Included in above Scenario 3

17N GA ATLANTA	BLCT	2402	LIC
17N TN NASHVILLE	BPCT	20010529ABM	CP
21N AL HOMEWOOD	BPCT	20041104AKN	CP
31N AL HUNTSVILLE	BLCT	20041116ADK	LIC
32N AL MONTGOMERY	BLCT	20020131ACG	LIC
16A MS WEST POINT	BMPCDT	20070323AOK	CP
17A FL PENSACOLA	BPCDT	19991028AEX	CP
19A AL DEMOPOLIS	BLEDT	20031023AAI	LIC

After Analysis

Results for: 17N AL BESSEMER BLCT 20030304AAA LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	1279295	30655.7
not affected by terrain losses	1248942	29340.9
lost to NTSC IX	128303	2408.2
lost to additional IX by ATV	7405	747.2
lost to all IX	135708	3155.4

Potential Interfering Stations Included in above Scenario 3

17N GA ATLANTA	BLCT	2402	LIC
17N TN NASHVILLE	BPCT	20010529ABM	CP
21N AL HOMEWOOD	BPCT	20041104AKN	CP
31N AL HUNTSVILLE	BLCT	20041116ADK	LIC
32N AL MONTGOMERY	BLCT	20020131ACG	LIC
16A MS WEST POINT	BMPCDT	20070323AOK	CP
17A FL PENSACOLA	BPCDT	19991028AEX	CP
19A AL DEMOPOLIS	BLEDT	20031023AAI	LIC
15A	USERRECORD01		APP

Result key: 60
Scenario 4 Affected station 16 WDBB
Before Analysis

Results for: 17N AL BESSEMER BLCT 20030304AAA LIC

```
                                POPULATION   AREA (sq km)
   within Noise Limited Contour     1279295      30655.7
   not affected by terrain losses   1248942      29340.9
   lost to NTSC IX                   128303       2408.2
   lost to additional IX by ATV        6415        657.9
   lost to all IX                    134718       3066.1

 Potential Interfering Stations Included in above Scenario     4

17N GA ATLANTA              BLCT      2402          LIC
17N TN NASHVILLE            BPCT      20010529ABM   CP
21N AL HOMEWOOD             BPCT      20041104AKN   CP
31N AL HUNTSVILLE           BLCT      20041116ADK   LIC
32N AL MONTGOMERY           BLCT      20020131ACG   LIC
16A MS WEST POINT           BMPCDT    20070323AOK   CP
17A FL PENSACOLA            DTVPLN    DTVP0255      PLN
19A AL DEMOPOLIS            BLEDT     20031023AAI   LIC

After Analysis

Results for: 17N AL BESSEMER             BLCT      20030304AAA   LIC
                                POPULATION   AREA (sq km)
   within Noise Limited Contour     1279295      30655.7
   not affected by terrain losses   1248942      29340.9
   lost to NTSC IX                   128303       2408.2
   lost to additional IX by ATV        6488        662.8
   lost to all IX                    134791       3071.0

 Potential Interfering Stations Included in above Scenario     4

17N GA ATLANTA              BLCT      2402          LIC
17N TN NASHVILLE            BPCT      20010529ABM   CP
21N AL HOMEWOOD             BPCT      20041104AKN   CP
31N AL HUNTSVILLE           BLCT      20041116ADK   LIC
32N AL MONTGOMERY           BLCT      20020131ACG   LIC
16A MS WEST POINT           BMPCDT    20070323AOK   CP
17A FL PENSACOLA            DTVPLN    DTVP0255      PLN
19A AL DEMOPOLIS            BLEDT     20031023AAI   LIC
15A                         USERRECORD01            APP

Result key:       61
Scenario        5  Affected station       16  WDBB
Before Analysis

Results for: 17N AL BESSEMER             BLCT      20030304AAA   LIC
                                POPULATION   AREA (sq km)
   within Noise Limited Contour     1279295      30655.7
   not affected by terrain losses   1248942      29340.9
   lost to NTSC IX                   128303       2408.2
   lost to additional IX by ATV        6294        693.6
   lost to all IX                    134597       3101.8

 Potential Interfering Stations Included in above Scenario     5

17N GA ATLANTA              BLCT      2402          LIC
17N TN NASHVILLE            BPCT      20010529ABM   CP
21N AL HOMEWOOD             BPCT      20041104AKN   CP
31N AL HUNTSVILLE           BLCT      20041116ADK   LIC
32N AL MONTGOMERY           BLCT      20020131ACG   LIC
16A MS WEST POINT           DTVPLN    DTVP0228      PLN
17A FL PENSACOLA            BPCDT     19991028AEX   CP
19A AL DEMOPOLIS            BLEDT     20031023AAI   LIC

After Analysis

Results for: 17N AL BESSEMER             BLCT      20030304AAA   LIC
                                POPULATION   AREA (sq km)
   within Noise Limited Contour     1279295      30655.7
   not affected by terrain losses   1248942      29340.9
   lost to NTSC IX                   128303       2408.2
   lost to additional IX by ATV        6367        698.5
   lost to all IX                    134670       3106.7
```

Potential Interfering Stations Included in above Scenario 5

17N	GA	ATLANTA	BLCT	2402 LIC
17N	TN	NASHVILLE	BPCT	20010529ABM CP
21N	AL	HOMEWOOD	BPCT	20041104AKN CP
31N	AL	HUNTSVILLE	BLCT	20041116ADK LIC
32N	AL	MONTGOMERY	BLCT	20020131ACG LIC
16A	MS	WEST POINT	DTVPLN	DTVP0228 PLN
17A	FL	PENSACOLA	BPCDT	19991028AEX CP
19A	AL	DEMOPOLIS	BLEDT	20031023AAI LIC
15A			USERRECORD01	APP

Result key: 62
Scenario 6 Affected station 16 WDBB
Before Analysis

Results for: 17N AL BESSEMER BLCT 20030304AAA LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	1279295	30655.7
not affected by terrain losses	1248942	29340.9
lost to NTSC IX	128303	2408.2
lost to additional IX by ATV	5377	609.2
lost to all IX	133680	3017.4

Potential Interfering Stations Included in above Scenario 6

17N	GA	ATLANTA	BLCT	2402 LIC
17N	TN	NASHVILLE	BPCT	20010529ABM CP
21N	AL	HOMEWOOD	BPCT	20041104AKN CP
31N	AL	HUNTSVILLE	BLCT	20041116ADK LIC
32N	AL	MONTGOMERY	BLCT	20020131ACG LIC
16A	MS	WEST POINT	DTVPLN	DTVP0228 PLN
17A	FL	PENSACOLA	DTVPLN	DTVP0255 PLN
19A	AL	DEMOPOLIS	BLEDT	20031023AAI LIC

After Analysis

Results for: 17N AL BESSEMER BLCT 20030304AAA LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	1279295	30655.7
not affected by terrain losses	1248942	29340.9
lost to NTSC IX	128303	2408.2
lost to additional IX by ATV	5450	614.2
lost to all IX	133753	3022.4

Potential Interfering Stations Included in above Scenario 6

17N	GA	ATLANTA	BLCT	2402 LIC
17N	TN	NASHVILLE	BPCT	20010529ABM CP
21N	AL	HOMEWOOD	BPCT	20041104AKN CP
31N	AL	HUNTSVILLE	BLCT	20041116ADK LIC
32N	AL	MONTGOMERY	BLCT	20020131ACG LIC
16A	MS	WEST POINT	DTVPLN	DTVP0228 PLN
17A	FL	PENSACOLA	DTVPLN	DTVP0255 PLN
19A	AL	DEMOPOLIS	BLEDT	20031023AAI LIC
15A			USERRECORD01	APP

Result key: 63
Scenario 7 Affected station 16 WDBB
Before Analysis

Results for: 17N AL BESSEMER BLCT 20030304AAA LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	1279295	30655.7
not affected by terrain losses	1248942	29340.9
lost to NTSC IX	128303	2408.2
lost to additional IX by ATV	7332	742.2
lost to all IX	135635	3150.4

Potential Interfering Stations Included in above Scenario 7

17N	GA	ATLANTA	BLCT	2402 LIC
17N	TN	NASHVILLE	BPCT	20010529ABM CP

```
21N AL HOMEWOOD             BPCT      20041104AKN  CP
31N AL HUNTSVILLE           BLCT      20041116ADK  LIC
32N AL MONTGOMERY           BLCT      20020131ACG  LIC
16A MS WEST POINT           BMPCDT    20070323AOK  CP
17A FL PENSACOLA            BPCDT     19991028AEX  CP
19A AL DEMOPOLIS            BLEDT     20031023AAI  LIC

After Analysis

Results for: 17N AL BESSEMER             BLCT      20030304AAA  LIC
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     1279295      30655.7
   not affected by terrain losses   1248942      29340.9
   lost to NTSC IX                   128303       2408.2
   lost to additional IX by ATV        7405        747.2
   lost to all IX                    135708       3155.4

 Potential Interfering Stations Included in above Scenario     7

17N GA ATLANTA              BLCT      2402         LIC
17N TN NASHVILLE            BPCT      20010529ABM  CP
21N AL HOMEWOOD             BPCT      20041104AKN  CP
31N AL HUNTSVILLE           BLCT      20041116ADK  LIC
32N AL MONTGOMERY           BLCT      20020131ACG  LIC
16A MS WEST POINT           BMPCDT    20070323AOK  CP
17A FL PENSACOLA            BPCDT     19991028AEX  CP
19A AL DEMOPOLIS            BLEDT     20031023AAI  LIC
15A                         USERRECORD01           APP

Result key:       64
Scenario        8  Affected station       16  WDBB
Before Analysis

Results for: 17N AL BESSEMER             BLCT      20030304AAA  LIC
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     1279295      30655.7
   not affected by terrain losses   1248942      29340.9
   lost to NTSC IX                   128303       2408.2
   lost to additional IX by ATV        6415        657.9
   lost to all IX                    134718       3066.1

 Potential Interfering Stations Included in above Scenario     8

17N GA ATLANTA              BLCT      2402         LIC
17N TN NASHVILLE            BPCT      20010529ABM  CP
21N AL HOMEWOOD             BPCT      20041104AKN  CP
31N AL HUNTSVILLE           BLCT      20041116ADK  LIC
32N AL MONTGOMERY           BLCT      20020131ACG  LIC
16A MS WEST POINT           BMPCDT    20070323AOK  CP
17A FL PENSACOLA            DTVPLN    DTVP0255     PLN
19A AL DEMOPOLIS            BLEDT     20031023AAI  LIC

After Analysis

Results for: 17N AL BESSEMER             BLCT      20030304AAA  LIC
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     1279295      30655.7
   not affected by terrain losses   1248942      29340.9
   lost to NTSC IX                   128303       2408.2
   lost to additional IX by ATV        6488        662.8
   lost to all IX                    134791       3071.0

 Potential Interfering Stations Included in above Scenario     8

17N GA ATLANTA              BLCT      2402         LIC
17N TN NASHVILLE            BPCT      20010529ABM  CP
21N AL HOMEWOOD             BPCT      20041104AKN  CP
31N AL HUNTSVILLE           BLCT      20041116ADK  LIC
32N AL MONTGOMERY           BLCT      20020131ACG  LIC
16A MS WEST POINT           BMPCDT    20070323AOK  CP
17A FL PENSACOLA            DTVPLN    DTVP0255     PLN
19A AL DEMOPOLIS            BLEDT     20031023AAI  LIC
15A                         USERRECORD01           APP
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Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application Ref. No.
22	W22BS	TUPELO MS	BLTTL -19970728JF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	WOWL-DT	FLORENCE AL	89.5	PLN	DTVPLN -DTVP0121
14	WTWV	MEMPHIS TN	141.1	LIC	BLEDT -20071105ADS
20	WYLE	FLORENCE AL	95.4	CP	BPCDT -19991101ALK
20	WYLE-DT	FLORENCE AL	89.6	PLN	DTVPLN -DTVP0385
22	WJMY-LD	DEMOPOLIS AL	190.0	CP	BDCCDTL -20061030ANZ
22	WFIQ-DT	FLORENCE AL	89.7	PLN	DTVPLN -DTVP0468
22	WFIQ	FLORENCE AL	89.6	LIC	BLEDT -20060718ACG
22	WBMM	TUSKEGEE AL	359.2	LIC	BLCT -20020726ABV
22	KATV	LITTLE ROCK AR	320.7	CP	BPCDT -19991027ABF
22	KATV-DT	LITTLE ROCK AR	320.7	PLN	DTVPLN -DTVP0469
22	WSKC-CA	ATLANTA GA	392.1	CP	BDFCDTA -20061201AJF
22	K22IB-D	VIDALIA LA	400.9	CP	BDCCDTT -20061024AFE
22	KBSI	CAPE GIRARDEAU MO	351.2	LIC	BLCDT -20041213ABC
22	KBSI-DT	CAPE GIRARDEAU MO	351.2	PLN	DTVPLN -DTVP0489
22	WHLT	HATTIESBURG MS	328.0	LIC	BLCT -19870624KF
22	WBII-LD	HOLLY SPRINGS MS	71.0	CP	BDCCDTL -20061024ADL
22	WCTE	COOKEVILLE TN	368.4	LIC	BLET -19880802KE
25	WPTY-TV	MEMPHIS TN	143.8	LIC	BLCDT -20050628AAP
25	WPTY-DT	MEMPHIS TN	139.8	PLN	DTVPLN -DTVP0619
29	WKNO	MEMPHIS TN	137.3	LIC	BLEDT -20060627ABE
29	WKNO-DT	MEMPHIS TN	137.3	PLN	DTVPLN -DTVP0767
29	WKNO	MEMPHIS TN	137.3	CP MOD	BMPEDT -20021112ACA
36	WFIQ	FLORENCE AL	89.7	LIC	BLET -19960129KG
36	WMAV-DT	OXFORD MS	91.5	PLN	DTVPLN -DTVP1023
36	WMAV-TV	OXFORD MS	91.4	CP	BPEDT -20000110AAB
15			108.5	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application Ref. No.
23	W23AK	JASPER AL	BSTA -20020722ABZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	WYLE	FLORENCE AL	95.6	CP	BPCDT -19991101ALK
20	WYLE-DT	FLORENCE AL	92.4	PLN	DTVPLN -DTVP0385
20	WYLE	FLORENCE AL	129.6	APP	BMPCDT -20070920ABE
22	WJMY-LD	DEMOPOLIS AL	111.2	CP	BDCCDTL -20061030ANZ
22	WFIQ-DT	FLORENCE AL	92.4	PLN	DTVPLN -DTVP0468
22	WFIQ	FLORENCE AL	92.5	LIC	BLEDT -20060718ACG
22	WBII-LD	HOLLY SPRINGS MS	203.7	CP	BDCCDTL -20061024ADL
23	NEW	MOBILE AL	360.7	APP	BPRM -20060719AAR
23	WUOA	TUSCALOOSA AL	90.7	LIC	BLCT -20011109ACV
23	WSRE	PENSACOLA FL	378.2	LIC	BLET -19850315KM
23	WJSP-TV	COLUMBUS GA	265.9	CP MOD	BMPEDT -20070907ACX
23	WJSP-DT	COLUMBUS GA	265.9	PLN	DTVPLN -DTVP0518
23	WELF-TV	DALTON GA	215.1	LIC	BLCT -19940516KE
23	NEW	BILOXI MS	403.2	APP	BSFDTT -20060630CRN
23	WMAO-TV	GREENWOOD MS	303.9	LIC	BMLET -20031212AAT
23	WPXK	JELLICO TN	383.1	LIC	BLCDT -20020510AAJ

23	NEW	MEMPHIS TN	319.4	APP	BPRM	-20070724ADE
23	WNAB-DT	NASHVILLE TN	237.2	PLN	DTVPLN	-DTVP0543
23	WNAB	NASHVILLE TN	272.9	LIC	BLCDT	-20040712AAO
24	WHIQ-DT	HUNTSVILLE AL	122.2	PLN	DTVPLN	-DTVP0553
24	WHIQ	HUNTSVILLE AL	122.2	LIC	BLEDT	-20060927ALU
26	WTJP-DT	GADSDEN AL	79.3	PLN	DTVPLN	-DTVP0628
26	WTJP-TV	GADSDEN AL	79.3	LIC	BLCDT	-20050511AAF
30	WIAT	BIRMINGHAM AL	61.2	LIC	BLCDT	-20021219AAV
30	WBMG-DT	BIRMINGHAM AL	61.3	PLN	DTVPLN	-DTVP0774
38	WSFG-LD	BERRY AL	29.6	CP	BDCCDTL	-20061002AEC
38	WCQT-LP	CULLMAN AL	56.0	CP	BDISDTL	-20061102ABU
15			51.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application Ref. No.
23	W23AK	JASPER AL	BLTTL -19900102IH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	WYLE	FLORENCE AL	108.4	CP	BPCDT -19991101ALK
20	WYLE-DT	FLORENCE AL	106.0	PLN	DTVPLN -DTVP0385
20	WYLE	FLORENCE AL	133.6	APP	BMPCDT -20070920ABE
22	WJMY-LD	DEMOPOLIS AL	112.8	CP	BDCCDTL -20061030ANZ
22	WFIQ-DT	FLORENCE AL	106.1	PLN	DTVPLN -DTVP0468
22	WFIQ	FLORENCE AL	106.2	LIC	BLEDT -20060718ACG
23	NEW	MOBILE AL	357.9	APP	BPRM -20060719AAR
23	WUOA	TUSCALOOSA AL	92.4	LIC	BLCT -20011109ACV
23	WSRE	PENSACOLA FL	373.4	LIC	BLET -19850315KM
23	WJSP-TV	COLUMBUS GA	247.5	CP MOD	BMPEDT -20070907ACX
23	WJSP-DT	COLUMBUS GA	247.5	PLN	DTVPLN -DTVP0518
23	WELF-TV	DALTON GA	203.8	LIC	BLCT -19940516KE
23	NEW	BILOXI MS	405.6	APP	BSFDTT -20060630CRN
23	WMAO-TV	GREENWOOD MS	321.1	LIC	BMLET -20031212AAT
23	WPXK	JELLICO TN	373.8	LIC	BLCDT -20020510AAJ
23	NEW	MEMPHIS TN	337.0	APP	BPRM -20070724ADE
23	WNAB-DT	NASHVILLE TN	238.6	PLN	DTVPLN -DTVP0543
23	WNAB	NASHVILLE TN	275.3	LIC	BLCDT -20040712AAO
24	WHIQ-DT	HUNTSVILLE AL	117.0	PLN	DTVPLN -DTVP0553
24	WHIQ	HUNTSVILLE AL	117.0	LIC	BLEDT -20060927ALU
26	WTJP-DT	GADSDEN AL	61.3	PLN	DTVPLN -DTVP0628
26	WTJP-TV	GADSDEN AL	61.3	LIC	BLCDT -20050511AAF
30	WIAT	BIRMINGHAM AL	45.1	LIC	BLCDT -20021219AAV
30	WBMG-DT	BIRMINGHAM AL	45.2	PLN	DTVPLN -DTVP0774
38	WSFG-LD	BERRY AL	43.8	CP	BDCCDTL -20061002AEC
38	WCQT-LP	CULLMAN AL	48.0	CP	BDISDTL -20061102ABU
15			67.1	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 20

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
23	NEW	TUSCALOOSA AL	DTVPLN -NPLN1164

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.

19	WIIQ-DT	DEMOPOLIS AL	82.0	PLN	DTVPLN	-DTVP0336
21	WTTO	HOMEWOOD AL	83.9	PLN	DTVPLN	-NPLN1097
22	WFIQ-DT	FLORENCE AL	170.7	PLN	DTVPLN	-DTVP0468
22	NEW	TUSKEGEE AL	186.1	PLN	DTVPLN	-NPLN1132
23	WSRE	PENSACOLA FL	291.7	PLN	DTVPLN	-NPLN1169
23	WJSP-DT	COLUMBUS GA	266.6	PLN	DTVPLN	-DTVP0518
23	WELF	DALTON GA	290.4	PLN	DTVPLN	-NPLN1170
23	WMAOTV	GREENWOOD MS	280.6	PLN	DTVPLN	-NPLN1180
23	WNAB-DT	NASHVILLE TN	327.9	PLN	DTVPLN	-DTVP0543
24	NEW -DT	TUSKEGEE AL	186.1	PLN	DTVPLN	-DTVP0554
24	WMDN	MERIDIAN MS	135.1	PLN	DTVPLN	-NPLN1215
26	WTJP-DT	GADSDEN AL	132.5	PLN	DTVPLN	-DTVP0628
26	WAIQ	MONTGOMERY AL	139.4	PLN	DTVPLN	-NPLN1264
26	WMDN-DT	MERIDIAN MS	135.1	PLN	DTVPLN	-DTVP0643
30	WBMG-DT	BIRMINGHAM AL	84.0	PLN	DTVPLN	-DTVP0774
30	WGBC	MERIDIAN MS	133.7	PLN	DTVPLN	-NPLN1383
31	WGBC-DT	MERIDIAN MS	133.7	PLN	DTVPLN	-DTVP0830

Results for: 23N AL TUSCALOOSA DTVPLN NPLN1164 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	325047	14741.3
not affected by terrain losses	320512	14495.2
lost to NTSC IX	64081	538.1
lost to additional IX by ATV	923	51.8
lost to all IX	65004	589.9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
23	WUOA	TUSCALOOSA AL	BLCT	-20011109ACV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	WIIQ	DEMOPOLIS AL	82.5	LIC	BLEDT	-20031023AAI
19	WIIQ-DT	DEMOPOLIS AL	82.0	PLN	DTVPLN	-DTVP0336
21	WTTO	HOMEWOOD AL	83.9	CP	BPCT	-20041104AKN
22	WFIQ-DT	FLORENCE AL	170.7	PLN	DTVPLN	-DTVP0468
22	WFIQ	FLORENCE AL	170.8	LIC	BLEDT	-20060718ACG
22	WBMM	TUSKEGEE AL	186.0	LIC	BLCT	-20020726ABV
23	NEW	MOBILE AL	271.5	APP	BPRM	-20060719AAR
23	WSRE	PENSACOLA FL	291.7	LIC	BLET	-19850315KM
23	WJSP-TV	COLUMBUS GA	266.6	CP MOD	BMPEDT	-20070907ACX
23	WJSP-DT	COLUMBUS GA	266.6	PLN	DTVPLN	-DTVP0518
23	WELF-TV	DALTON GA	290.4	LIC	BLCT	-19940516KE
23	WMAO-TV	GREENWOOD MS	280.6	LIC	BMLET	-20031212AAT
23	NEW	MEMPHIS TN	361.7	APP	BPRM	-20070724ADE
23	WNAB-DT	NASHVILLE TN	327.9	PLN	DTVPLN	-DTVP0543
23	WNAB	NASHVILLE TN	363.4	LIC	BLCDT	-20040712AAO
24	WBMM	TUSKEGEE AL	186.0	LIC	BLCDT	-20060630ABG
24	NEW -DT	TUSKEGEE AL	186.1	PLN	DTVPLN	-DTVP0554
24	920429KI	MERIDIAN MS	133.9	APP	BPCT	-19920429KI
24	WMDN	MERIDIAN MS	133.9	LIC	BLCT	-19811002KE
26	WTJP-DT	GADSDEN AL	132.5	PLN	DTVPLN	-DTVP0628
26	WTJP-TV	GADSDEN AL	132.5	LIC	BLCDT	-20050511AAF
26	WAIQ	MONTGOMERY AL	139.3	CP	BPET	-20050503AAD
26	WMDN	MERIDIAN MS	134.0	CP MOD	BMPCDT	-20070521ACF
26	WMDN-DT	MERIDIAN MS	135.1	PLN	DTVPLN	-DTVP0643
27	WAIQ-TV	MONTGOMERY AL	139.3	LIC	BPRM	-20010427ABJ
27	WAIQ	MONTGOMERY AL	139.3	LIC	BLEDT	-20060706ACK
30	WIAT	BIRMINGHAM AL	83.9	LIC	BLCDT	-20021219AAV
30	WBMG-DT	BIRMINGHAM AL	84.0	PLN	DTVPLN	-DTVP0774
30	WGBC	MERIDIAN MS	133.7	LIC	BLCT	-19910923KF
31	WGBC-DT	MERIDIAN MS	133.7	PLN	DTVPLN	-DTVP0830
31	WGBC	MERIDIAN MS	134.0	CP MOD	BMPCDT	-20070522AAR
15			74.2	APP	USERRECORD	-01

Proposal causes no interference

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Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application Ref. No.
15			USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	WOWL-DT	FLORENCE AL	100.3	PLN	DTVPLN -DTVP0121
14	WVUA-LD	TUSCALOOSA/NORTHPORT AL	64.7	CP	BDCCDTL -20061030AQP
15	WHDF	FLORENCE AL	159.8	LIC	BLCT -20050902ABG
15	WPMI-TV	MOBILE AL	341.9	LIC	BLCT -20050406ABY
15	WRBL-DT	COLUMBUS GA	321.4	PLN	DTVPLN -DTVP0166
15	WXVT	GREENVILLE MS	266.6	CP	BPCT -20041124AEU
15	W64BO	FRANKLIN NC	422.7	CP	BDISDTT -20060316ABR
15	WZTV-DT	NASHVILLE TN	286.9	PLN	DTVPLN -DTVP0192
15	WZTV	NASHVILLE TN	301.9	LIC	BLCDT -20050309ACM
16	W16CM-D	JASPER AL	51.0	CP	BDCCDTL -20070312ACE
16	WLOV-DT	WEST POINT MS	117.5	PLN	DTVPLN -DTVP0228
16	WLOV-TV	WEST POINT MS	117.5	CP MOD	BMPCDT -20070323AOK

Total scenarios = 1

Result key: 65
Scenario 1 Affected station 21
Before Analysis

Results for: 15A USERRECORD01 APP
HAAT 30.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	36005	3278.8
not affected by terrain losses	35876	3266.9
lost to NTSC IX	771	102.0
lost to additional IX by ATV	246	46.5
lost to ATV IX only	383	64.3
lost to all IX	1017	148.5

Potential Interfering Stations Included in above Scenario 1

15N	AL FLORENCE	BLCT	20050902ABG	LIC
15N	MS GREENVILLE	BPCT	20041124AEU	CP
14A	AL TUSCALOOSA/NORTHPORT	BDCCDTL	20061030AQP	CP
15A	GA COLUMBUS	DTVPLN	DTVP0166	PLN
16A	AL JASPER	BDCCDTL	20070312ACE	CP
16A	MS WEST POINT	BMPCDT	20070323AOK	CP

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