

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 07-01-2003 Time: 22:28:29

Record Selected for Analysis

W69DH USERRECORD-01 PENSACOLA FL US
 Channel 46 ERP 120. kW HAAT 200. m RCAMSL 00200 m
 Latitude 030-24-13 Longitude 0086-59-34
 Status APP Zone 2 Border Offset -
 Dir Antenna Make PSI Model PSILP24BH Beam tilt N Ref Azimuth 340.
 Last update Cutoff date Docket
 Comments
 Applicant

Cell Size for Service Analysis 2.0 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)	74.0 dBu F(50,50) (km)
0.0	120.000	196.4	35.0
45.0	120.000	182.7	34.1
90.0	120.000	192.6	34.7
135.0	120.000	199.9	35.2
180.0	120.000	199.9	35.2
225.0	120.000	199.8	35.2
270.0	120.000	200.0	35.2
315.0	120.000	198.2	35.1

Evaluation from Class A Station

Station inside contour of station

WJTC 45 PENSACOLA FL BLCDT 20021025ABG

Station inside contour of station

WJTC-DT 45 PENSACOLA FL DTVPLN DTVP1293

Contour overlap to station

WMCF-DT 46 MONTGOMERY AL DTVPLN DTVP1316

Contour overlap to station

WMCF-TV 46 MONTGOMERY AL BPCDT 19991013ABR

Contour overlap to station

WPCT 46 PANAMA CITY BEACH FL BLCT 19950410KE

Contour overlap to station

WCTV	46 THOMASVILLE	GA BPCDT	20001113ABJ
Contour overlap to station			
WCTV	46 THOMASVILLE	GA BPRM	20000328AAL
Contour overlap to station			
NEW	46 WIGGINS	MS BPRM	20020308ABU
Contour overlap to station			
960920LV	46 WIGGINS	MS BPCT	19960920LV
Contour overlap to station			
960920LV	46 WIGGINS	MS BPCT	19960920LV
Station inside contour of station			
WPMI	47 MOBILE	AL BLCDT	20020510ABE
Station inside contour of station			
WPMI-DT	47 MOBILE	AL DTVPLN	DTV1349
Spacing violation to station			
WPAN	53 FORT WALTON BEACH	FL BLCT	19840221KF
Site-to-site distance 0.1km			

Contour Overlap Evaluation from Class A Complete

Contour Overlap Evaluation from LPTV Station to LPTV Stations

Contour overlap to station			
W19CO	31 PENSACOLA	FL BLTTL	19930428ID
Contour overlap to station			
WRBM-LP	46 PRICHARD	AL BPTTL	20010709ACO

Contour Overlap Evaluation from LPTV to LPTV Stations Complete

Contour Overlap to Proposed Station

Station			
WJTC	45 PENSACOLA	FL BLCDT20021025ABG	causes
Contour overlap to Class A station			
W69DH	46 PENSACOLA	FL USERRECORD01	
Station			
WRBM-LP	46 PRICHARD	AL BPTTL20010709ACO	causes
Contour overlap to station			
W69DH	46 PENSACOLA	FL USERRECORD01	

	Station		
WPCT	46 PANAMA CITY BEACH	FL BLCT19950410KE	causes
Contour overlap to Class A station			
W69DH	46 PENSACOLA	FL USERRECORD01	
Station			
NEW	46 WIGGINS	MS BPRM20020308ABU	causes
Contour overlap to Class A station			
W69DH	46 PENSACOLA	FL USERRECORD01	
Station			
960920LV	46 WIGGINS	MS BPCT19960920LV	causes
Contour overlap to Class A station			
W69DH	46 PENSACOLA	FL USERRECORD01	
Station			
960920LV	46 WIGGINS	MS BPCT19960920LV	causes
Contour overlap to Class A station			
W69DH	46 PENSACOLA	FL USERRECORD01	
Station			
WPMT	47 MOBILE	AL BLCDT20020510ABE	causes
Contour overlap to Class A station			
W69DH	46 PENSACOLA	FL USERRECORD01	
Station			
960920WX	61 MOBILE	AL BPCT19960920WX	causes
Contour overlap to Class A station			
W69DH	46 PENSACOLA	FL USERRECORD01	
Station			
960722KQ	61 MOBILE	AL BPCT19960722KQ	causes
Contour overlap to Class A station			
W69DH	46 PENSACOLA	FL USERRECORD01	

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 Mountain

Proposed facility is beyond the Canadian coordination distance

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
46	W69DH	PENSACOLA FL	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
31	W19CO	PENSACOLA FL	31.6	LIC	BLTTL	-19930428ID
45	WJTC	PENSACOLA FL	57.5	LIC	BLCDDT	-20021025ABG
45	WJTC-DT	PENSACOLA FL	57.6	PLN	DTVPLN	-DTVP1293
46	WMCDF-DT	MONTGOMERY AL	234.7	PLN	DTVPLN	-DTVP1316
46	WMCDF-TV	MONTGOMERY AL	234.8	CP	BPCDDT	-19991013ABR
46	WRBM-LP	PRICHARD AL	112.1	CP	BPTTL	-20010709ACO
46	WPCT	PANAMA CITY BEACH FL	119.1	LIC	BLCT	-19950410KE
46	WCTV	THOMASVILLE GA	293.7	CP	BPCDDT	-20001113ABJ
46	WCTV	THOMASVILLE GA	293.7	LIC	BPRM	-20000328AAL
46	NEW	WIGGINS MS	209.9	LIC	BPRM	-20020308ABU
46	960920LV	WIGGINS MS	203.9	APP	BPCT	-19960920LV
46	960920LV	WIGGINS MS	203.9	APP	BPCT	-19960920LV
47	WPMI	MOBILE AL	63.2	LIC	BLCDDT	-20020510ABE
47	WPMI-DT	MOBILE AL	67.4	PLN	DTVPLN	-DTVP1349
53	WPAN	FORT WALTON BEACH FL	0.1	LIC	BLCT	-19840221KF

Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
31	W19CO	PENSACOLA FL	BLTTL	-19930428ID

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	WKRQ-DT	MOBILE AL	54.6	PLN	DTVPLN	-DTVP0660
31	WSWS-TV	OPELIKA AL	312.1	CP	BPCDDT	-19991101AGV
31	WSWS-DT	OPELIKA AL	306.5	PLN	DTVPLN	-DTVP0811
31	WSWSTV	PHENIX CITY AL	312.1	APP	BPRM	-20000412AAD
31	WFXL	ALBANY GA	339.8	LIC	BLCT	-19820212KH
31	WLAE-TV	NEW ORLEANS LA	261.8	CP	BPEDT	-20000210AAF
31	WLAE-DT	NEW ORLEANS LA	261.8	PLN	DTVPLN	-DTVP0824
31	WGBC	MERIDIAN MS	241.0	CP	BPCDDT	-19990921AAN
31	WGBC-DT	MERIDIAN MS	240.6	PLN	DTVPLN	-DTVP0830
34	WHBR	PENSACOLA FL	35.8	CP	BPCDDT	-19991028AFO
34	WHBR-DT	PENSACOLA FL	35.8	PLN	DTVPLN	-DTVP0932
38	WFSG-DT	PANAMA CITY FL	132.5	PLN	DTVPLN	-DTVP1044
45	WJTC	PENSACOLA FL	25.9	LIC	BLCDDT	-20021025ABG
45	WJTC-DT	PENSACOLA FL	26.0	PLN	DTVPLN	-DTVP1293
46	W69DH	PENSACOLA FL	31.6	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 2

DTV Baseline Analysis

Channel	Call	City/State	Application Ref. No.
45	WJTC-DT	PENSACOLA FL	DTVPLN -DTVP1293

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
44	WJTC	PENSACOLA FL	0.0	PLN	DTVPLN -NPLN1655
44	WMAW-DT	MERIDIAN MS	225.9	PLN	DTVPLN -DTVP1273
45	WNAL-DT	GADSDEN AL	394.9	PLN	DTVPLN -DTVP1288
45	WMCFTV	MONTGOMERY AL	239.3	PLN	DTVPLN -NPLN1676
45	WGMB-DT	BATON ROUGE LA	357.8	PLN	DTVPLN -DTVP1301
45	NEW	HOUSTON MS	387.5	PLN	DTVPLN -NPLN1685
46	WPCT	PANAMA CITY BEACH FL	176.2	PLN	DTVPLN -NPLN1698

Results for: 45A FL PENSACOLA DTVPLN DTVP1293 PLN

HAAT 454.0 m, ATV ERP 122.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	896482	19039.5
not affected by terrain losses	896438	19031.5
lost to NTSC IX	201	32.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	201	32.0

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
44	WJTC	PENSACOLA FL	DTVPLN -NPLN1655

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
40	WPAN-DT	FORT WALTON BEACH FL	57.6	PLN	DTVPLN -DTVP1117
41	WEIQ-DT	MOBILE AL	33.3	PLN	DTVPLN -DTVP1149
42	WEIQ	MOBILE AL	33.3	PLN	DTVPLN -NPLN1615
44	WNALTV	GADSDEN AL	394.9	PLN	DTVPLN -NPLN1652
44	WGIQ-DT	LOUISVILLE AL	237.6	PLN	DTVPLN -DTVP1252
44	WGVP	VALDOSTA GA	404.8	PLN	DTVPLN -NPLN1657
44	WGMB	BATON ROUGE LA	357.8	PLN	DTVPLN -NPLN1663
44	WMAW-DT	MERIDIAN MS	225.9	PLN	DTVPLN -DTVP1273
45	WJTC-DT	PENSACOLA FL	0.0	PLN	DTVPLN -DTVP1293
47	WPMI-DT	MOBILE AL	9.8	PLN	DTVPLN -DTVP1349
51	NEW	MARIANNA FL	197.8	PLN	DTVPLN -NPLN1793
58	WAWD	FORT WALTON BEACH FL	103.0	PLN	DTVPLN -NPLN1891

Results for: 44N FL PENSACOLA DTVPLN NPLN1655 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	896489	19051.5
not affected by terrain losses	896008	18999.5
lost to NTSC IX	82	16.0
lost to additional IX by ATV	199	56.0
lost to all IX	281	72.0

Analysis of current record

Channel	Call	City/State	Application Ref. No.
45	WJTC	PENSACOLA FL	BLCDT -20021025ABG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
44	WJTC	PENSACOLA FL	0.0	CP	BPCT -20020322ABJ
44	WMAW-TV	MERIDIAN MS	226.0	CP	BPEDT -20000501AHT
44	WMAW-DT	MERIDIAN MS	226.0	PLN	DTVPLN -DTVP1273
45	WNAL-DT	GADSDEN AL	394.9	PLN	DTVPLN -DTVP1288
45	WPXH	GADSDEN AL	381.0	LIC	BLCDT -20020510AAL
45	WMCB-TV	MONTGOMERY AL	239.3	LIC	BLCT -19930302KF
45	WGMB	BATON ROUGE LA	357.9	CP	BPCDT -19991020ACT
45	WGMB-DT	BATON ROUGE LA	357.9	PLN	DTVPLN -DTVP1301
45	960724KR	COLUMBIA MS	230.0	APP	BPET -19960724KR
45	WKDH	HOUSTON MS	384.5	CP MOD	BMPCT -20010207ABF
46	WPCT	PANAMA CITY BEACH FL	176.1	LIC	BLCT -19950410KE
46	NEW	WIGGINS MS	155.5	LIC	BPRM -20020308ABU
46	960920LV	WIGGINS MS	147.8	APP	BPCT -19960920LV
46	960920LV	WIGGINS MS	147.8	APP	BPCT -19960920LV
46	W69DH	PENSACOLA FL	57.5	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application Ref. No.
45	WJTC-DT	PENSACOLA FL	DTVPLN -DTVP1293

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
44	WJTC	PENSACOLA FL	0.1	CP	BPCT -20020322ABJ
44	WMAW-TV	MERIDIAN MS	225.9	CP	BPEDT -20000501AHT
44	WMAW-DT	MERIDIAN MS	225.9	PLN	DTVPLN -DTVP1273
45	WNAL-DT	GADSDEN AL	394.9	PLN	DTVPLN -DTVP1288
45	WPXH	GADSDEN AL	381.0	LIC	BLCDT -20020510AAL
45	WMCB-TV	MONTGOMERY AL	239.3	LIC	BLCT -19930302KF
45	WGMB	BATON ROUGE LA	357.8	CP	BPCDT -19991020ACT
45	WGMB-DT	BATON ROUGE LA	357.8	PLN	DTVPLN -DTVP1301
45	960724KR	COLUMBIA MS	229.9	APP	BPET -19960724KR
45	WKDH	HOUSTON MS	384.4	CP MOD	BMPCT -20010207ABF
46	WPCT	PANAMA CITY BEACH FL	176.2	LIC	BLCT -19950410KE
46	NEW	WIGGINS MS	155.4	LIC	BPRM -20020308ABU
46	960920LV	WIGGINS MS	147.7	APP	BPCT -19960920LV
46	960920LV	WIGGINS MS	147.7	APP	BPCT -19960920LV
46	W69DH	PENSACOLA FL	57.6	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 4

DTV Baseline Analysis

Channel	Call	City/State	Application Ref. No.
46	WMCF-DT	MONTGOMERY AL	DTVPLN -DTVP1316

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	WNAL-DT	GADSDEN AL	172.6	PLN	DTVPLN -DTVP1288
45	WMCFTV	MONTGOMERY AL	0.0	PLN	DTVPLN -NPLN1676
46	WPCT	PANAMA CITY BEACH FL	249.9	PLN	DTVPLN -NPLN1698
46	WGNX	ATLANTA GA	232.9	PLN	DTVPLN -NPLN1699
46	WDCN-DT	NASHVILLE TN	409.2	PLN	DTVPLN -DTVP1341
47	WTVM-DT	COLUMBUS GA	133.3	PLN	DTVPLN -DTVP1357

Results for: 46A AL MONTGOMERY DTVPLN DTVP1316 PLN

HAAT 308.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	366545	11887.6
not affected by terrain losses	366529	11863.5
lost to NTSC IX	114	32.2
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	114	32.2

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
45	WMCFTV	MONTGOMERY AL	DTVPLN -NPLN1676

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WLTZ	COLUMBUS GA	123.2	PLN	DTVPLN -NPLN1539
42	WBMG	BIRMINGHAM AL	132.9	PLN	DTVPLN -NPLN1614
43	WGIQ	LOUISVILLE AL	104.7	PLN	DTVPLN -NPLN1632
44	WNALTV	GADSDEN AL	172.6	PLN	DTVPLN -NPLN1652
44	WGIQ-DT	LOUISVILLE AL	104.7	PLN	DTVPLN -DTVP1252
45	WNAL-DT	GADSDEN AL	172.6	PLN	DTVPLN -DTVP1288
45	WJTC-DT	PENSACOLA FL	239.3	PLN	DTVPLN -DTVP1293
45	WMAZ-DT	MACON GA	250.1	PLN	DTVPLN -DTVP1294
45	NEW	HOUSTON MS	297.1	PLN	DTVPLN -NPLN1685
45	WTCI	CHATTANOOGA TN	322.9	PLN	DTVPLN -NPLN1690
46	WMCF-DT	MONTGOMERY AL	0.0	PLN	DTVPLN -DTVP1316
47	WTVM-DT	COLUMBUS GA	133.3	PLN	DTVPLN -DTVP1357
48	WRJM-DT	TROY AL	47.6	PLN	DTVPLN -DTVP1380
49	WXTX-DT	COLUMBUS GA	123.8	PLN	DTVPLN -DTVP1416
52	WVTM-DT	BIRMINGHAM AL	133.2	PLN	DTVPLN -DTVP1498
53	WBIQ-DT	BIRMINGHAM AL	133.1	PLN	DTVPLN -DTVP1523
59	WDIQ-DT	DOZIER AL	96.1	PLN	DTVPLN -DTVP1641
60	NEW	DOTHAN AL	155.3	PLN	DTVPLN -NPLN1909
60	WTJP	GADSDEN AL	158.7	PLN	DTVPLN -NPLN1910

Results for: 45N AL MONTGOMERY DTVPLN NPLN1676 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	366545	11887.6
not affected by terrain losses	365592	11710.4
lost to NTSC IX	494	44.3
lost to additional IX by ATV	1813	221.6
lost to all IX	2307	265.9

Analysis of current record

Channel	Call	City/State	Application Ref. No.	
46	WMCF-DT	MONTGOMERY AL	DTVPLN	-DTVP1316

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.	
45	WNAL-DT	GADSDEN AL	172.6	PLN	DTVPLN	-DTVP1288
45	WPXH	GADSDEN AL	167.3	LIC	BLCDT	-20020510AAL
45	WMCF-TV	MONTGOMERY AL	0.0	LIC	BLCT	-19930302KF
46	WPCT	PANAMA CITY BEACH FL	249.9	LIC	BLCT	-19950410KE
46	WGCL-TV	ATLANTA GA	232.9	LIC	BLCT	-2619
46	WCTV	THOMASVILLE GA	287.7	CP	BPCDT	-20001113ABJ
46	WCTV	THOMASVILLE GA	287.7	LIC	BPRM	-20000328AAL
46	NEW	WIGGINS MS	350.2	LIC	BPRM	-20020308ABU
46	960920LV	WIGGINS MS	331.7	APP	BPCT	-19960920LV
46	960920LV	WIGGINS MS	331.7	APP	BPCT	-19960920LV
46	WNPT	NASHVILLE TN	409.2	CP	BPEDT	-20000403AAU
46	WDCN-DT	NASHVILLE TN	409.2	PLN	DTVPLN	-DTVP1341
47	WTVM-DT	COLUMBUS GA	133.3	PLN	DTVPLN	-DTVP1357
46	W69DH	PENSACOLA FL	234.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application Ref. No.	
46	WMCF-TV	MONTGOMERY AL	BPCDT	-19991013ABR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.	
45	WNAL-DT	GADSDEN AL	172.5	PLN	DTVPLN	-DTVP1288
45	WPXH	GADSDEN AL	167.3	LIC	BLCDT	-20020510AAL
45	WMCF-TV	MONTGOMERY AL	0.1	LIC	BLCT	-19930302KF
46	WPCT	PANAMA CITY BEACH FL	250.0	LIC	BLCT	-19950410KE
46	WGCL-TV	ATLANTA GA	232.8	LIC	BLCT	-2619
46	WCTV	THOMASVILLE GA	287.7	CP	BPCDT	-20001113ABJ
46	WCTV	THOMASVILLE GA	287.7	LIC	BPRM	-20000328AAL
46	NEW	WIGGINS MS	350.2	LIC	BPRM	-20020308ABU
46	960920LV	WIGGINS MS	331.7	APP	BPCT	-19960920LV
46	960920LV	WIGGINS MS	331.7	APP	BPCT	-19960920LV
46	WNPT	NASHVILLE TN	409.2	CP	BPEDT	-20000403AAU
46	WDCN-DT	NASHVILLE TN	409.1	PLN	DTVPLN	-DTVP1341
47	WTVM-DT	COLUMBUS GA	133.3	PLN	DTVPLN	-DTVP1357
46	W69DH	PENSACOLA FL	234.8	APP	USERRECORD-01	

Total scenarios = 8

Result key: 1
Scenario 1 Affected station 5
Before Analysis

Results for: 46A AL MONTGOMERY BPCDT 19991013ABR CP
HAAT 308.0 m, ATV ERP 500.0 kW
POPULATION AREA (sq km)

within Noise Limited Contour	583691	22647.2
not affected by terrain losses	582289	22324.8
lost to NTSC IX	1837	217.6
lost to additional IX by ATV	10482	660.9
lost to ATV IX only	10854	757.6
lost to all IX	12319	878.5

Potential Interfering Stations Included in above Scenario 1

46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
46N GA ATLANTA	BLCT	2619	LIC
46N MS WIGGINS	BPRM	20020308ABU	LIC
46A GA THOMASVILLE	BPCDT	20001113ABJ	CP
47A GA COLUMBUS	DTVPLN	DTVP1357	PLN

After Analysis

Results for: 46A AL MONTGOMERY BPCDT 19991013ABR CP
HAAT 308.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	583691	22647.2
not affected by terrain losses	582289	22324.8
lost to NTSC IX	1925	237.8
lost to additional IX by ATV	10437	648.8
lost to ATV IX only	10854	757.6
lost to all IX	12362	886.5

Potential Interfering Stations Included in above Scenario 1

46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
46N GA ATLANTA	BLCT	2619	LIC
46N MS WIGGINS	BPRM	20020308ABU	LIC
46A GA THOMASVILLE	BPCDT	20001113ABJ	CP
47A GA COLUMBUS	DTVPLN	DTVP1357	PLN
46N FL PENSACOLA	USERRECORD01		APP

Result key: 2
Scenario 2 Affected station 5
Before Analysis

Results for: 46A AL MONTGOMERY BPCDT 19991013ABR CP
HAAT 308.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	583691	22647.2
not affected by terrain losses	582289	22324.8
lost to NTSC IX	1837	217.6
lost to additional IX by ATV	10487	664.9
lost to ATV IX only	10859	765.7
lost to all IX	12324	882.5

Potential Interfering Stations Included in above Scenario 2

46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
46N GA ATLANTA	BLCT	2619	LIC
46N MS WIGGINS	BPRM	20020308ABU	LIC
46A GA THOMASVILLE	BPRM	20000328AAL	LIC
47A GA COLUMBUS	DTVPLN	DTVP1357	PLN

After Analysis

Results for: 46A AL MONTGOMERY BPCDT 19991013ABR CP
HAAT 308.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	583691	22647.2
not affected by terrain losses	582289	22324.8
lost to NTSC IX	1925	237.8
lost to additional IX by ATV	10442	652.8
lost to ATV IX only	10859	765.7
lost to all IX	12367	890.6

Potential Interfering Stations Included in above Scenario 2

46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
46N GA ATLANTA	BLCT	2619	LIC
46N MS WIGGINS	BPRM	20020308ABU	LIC
46A GA THOMASVILLE	BPRM	20000328AAL	LIC
47A GA COLUMBUS	DTVPLN	DTVP1357	PLN
46N FL PENSACOLA	USERRECORD01		APP

Result key: 3
Scenario 3 Affected station 5
Before Analysis

Results for: 46A AL MONTGOMERY BPCDT 19991013ABR CP
HAAT 308.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	583691	22647.2
not affected by terrain losses	582289	22324.8
lost to NTSC IX	1837	217.6
lost to additional IX by ATV	10482	660.9
lost to ATV IX only	10854	757.6
lost to all IX	12319	878.5

Potential Interfering Stations Included in above Scenario 3

46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
46N GA ATLANTA	BLCT	2619	LIC
46N MS WIGGINS	BPRM	20020308ABU	LIC
46A GA THOMASVILLE	BPCDT	20001113ABJ	CP
47A GA COLUMBUS	DTVPLN	DTVP1357	PLN

After Analysis

Results for: 46A AL MONTGOMERY BPCDT 19991013ABR CP
HAAT 308.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	583691	22647.2
not affected by terrain losses	582289	22324.8
lost to NTSC IX	1925	237.8
lost to additional IX by ATV	10437	648.8
lost to ATV IX only	10854	757.6
lost to all IX	12362	886.5

Potential Interfering Stations Included in above Scenario 3

46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
46N GA ATLANTA	BLCT	2619	LIC
46N MS WIGGINS	BPRM	20020308ABU	LIC
46A GA THOMASVILLE	BPCDT	20001113ABJ	CP
47A GA COLUMBUS	DTVPLN	DTVP1357	PLN

46N FL PENSACOLA

USERRECORD01

APP

Result key: 4

Scenario 4 Affected station 5

Before Analysis

Results for: 46A AL MONTGOMERY BPCDT 19991013ABR CP

HAAT 308.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	583691	22647.2
not affected by terrain losses	582289	22324.8
lost to NTSC IX	1837	217.6
lost to additional IX by ATV	10487	664.9
lost to ATV IX only	10859	765.7
lost to all IX	12324	882.5

Potential Interfering Stations Included in above Scenario 4

46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
46N GA ATLANTA	BLCT	2619	LIC
46N MS WIGGINS	BPRM	20020308ABU	LIC
46A GA THOMASVILLE	BPRM	20000328AAL	LIC
47A GA COLUMBUS	DTVPLN	DTVP1357	PLN

After Analysis

Results for: 46A AL MONTGOMERY BPCDT 19991013ABR CP

HAAT 308.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	583691	22647.2
not affected by terrain losses	582289	22324.8
lost to NTSC IX	1925	237.8
lost to additional IX by ATV	10442	652.8
lost to ATV IX only	10859	765.7
lost to all IX	12367	890.6

Potential Interfering Stations Included in above Scenario 4

46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
46N GA ATLANTA	BLCT	2619	LIC
46N MS WIGGINS	BPRM	20020308ABU	LIC
46A GA THOMASVILLE	BPRM	20000328AAL	LIC
47A GA COLUMBUS	DTVPLN	DTVP1357	PLN
46N FL PENSACOLA	USERRECORD01		APP

Result key: 5

Scenario 5 Affected station 5

Before Analysis

Results for: 46A AL MONTGOMERY BPCDT 19991013ABR CP

HAAT 308.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	583691	22647.2
not affected by terrain losses	582289	22324.8
lost to NTSC IX	1793	205.5
lost to additional IX by ATV	10482	660.9
lost to ATV IX only	10854	757.6
lost to all IX	12275	866.4

Potential Interfering Stations Included in above Scenario 5

46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
46N GA ATLANTA	BLCT	2619	LIC
46N MS WIGGINS	BPCT	19960920LV	APP
46A GA THOMASVILLE	BPCDT	20001113ABJ	CP
47A GA COLUMBUS	DTVPLN	DTVP1357	PLN

After Analysis

Results for: 46A AL MONTGOMERY BPCDT 19991013ABR CP

HAAT 308.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	583691	22647.2
not affected by terrain losses	582289	22324.8
lost to NTSC IX	1915	229.7
lost to additional IX by ATV	10437	648.8
lost to ATV IX only	10854	757.6
lost to all IX	12352	878.5

Potential Interfering Stations Included in above Scenario 5

46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
46N GA ATLANTA	BLCT	2619	LIC
46N MS WIGGINS	BPCT	19960920LV	APP
46A GA THOMASVILLE	BPCDT	20001113ABJ	CP
47A GA COLUMBUS	DTVPLN	DTVP1357	PLN
46N FL PENSACOLA	USERRECORD01		APP

Result key: 6

Scenario 6 Affected station 5

Before Analysis

Results for: 46A AL MONTGOMERY BPCDT 19991013ABR CP

HAAT 308.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	583691	22647.2
not affected by terrain losses	582289	22324.8
lost to NTSC IX	1793	205.5
lost to additional IX by ATV	10487	664.9
lost to ATV IX only	10859	765.7
lost to all IX	12280	870.4

Potential Interfering Stations Included in above Scenario 6

46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
46N GA ATLANTA	BLCT	2619	LIC
46N MS WIGGINS	BPCT	19960920LV	APP
46A GA THOMASVILLE	BPRM	20000328AAL	LIC
47A GA COLUMBUS	DTVPLN	DTVP1357	PLN

After Analysis

Results for: 46A AL MONTGOMERY BPCDT 19991013ABR CP

HAAT 308.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	583691	22647.2
not affected by terrain losses	582289	22324.8
lost to NTSC IX	1915	229.7
lost to additional IX by ATV	10442	652.8
lost to ATV IX only	10859	765.7

lost to all IX 12357 882.5

Potential Interfering Stations Included in above Scenario 6

46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
46N GA ATLANTA	BLCT	2619	LIC
46N MS WIGGINS	BPCT	19960920LV	APP
46A GA THOMASVILLE	BPRM	20000328AAL	LIC
47A GA COLUMBUS	DTVPLN	DTVP1357	PLN
46N FL PENSACOLA	USERRECORD01		APP

Result key: 7
Scenario 7 Affected station 5
Before Analysis

Results for: 46A AL MONTGOMERY BPCDT 19991013ABR CP

HAAT 308.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	583691	22647.2
not affected by terrain losses	582289	22324.8
lost to NTSC IX	1793	205.5
lost to additional IX by ATV	10482	660.9
lost to ATV IX only	10854	757.6
lost to all IX	12275	866.4

Potential Interfering Stations Included in above Scenario 7

46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
46N GA ATLANTA	BLCT	2619	LIC
46N MS WIGGINS	BPCT	19960920LV	APP
46A GA THOMASVILLE	BPCDT	20001113ABJ	CP
47A GA COLUMBUS	DTVPLN	DTVP1357	PLN

After Analysis

Results for: 46A AL MONTGOMERY BPCDT 19991013ABR CP

HAAT 308.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	583691	22647.2
not affected by terrain losses	582289	22324.8
lost to NTSC IX	1915	229.7
lost to additional IX by ATV	10437	648.8
lost to ATV IX only	10854	757.6
lost to all IX	12352	878.5

Potential Interfering Stations Included in above Scenario 7

46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
46N GA ATLANTA	BLCT	2619	LIC
46N MS WIGGINS	BPCT	19960920LV	APP
46A GA THOMASVILLE	BPCDT	20001113ABJ	CP
47A GA COLUMBUS	DTVPLN	DTVP1357	PLN
46N FL PENSACOLA	USERRECORD01		APP

Result key: 8
Scenario 8 Affected station 5
Before Analysis

Results for: 46A AL MONTGOMERY BPCDT 19991013ABR CP

HAAT 308.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	583691	22647.2
not affected by terrain losses	582289	22324.8
lost to NTSC IX	1793	205.5
lost to additional IX by ATV	10487	664.9
lost to ATV IX only	10859	765.7
lost to all IX	12280	870.4

Potential Interfering Stations Included in above Scenario 8

46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
46N GA ATLANTA	BLCT	2619	LIC
46N MS WIGGINS	BPCT	19960920LV	APP
46A GA THOMASVILLE	BPRM	20000328AAL	LIC
47A GA COLUMBUS	DTVPLN	DTVP1357	PLN

After Analysis

Results for: 46A AL MONTGOMERY BPCDT 19991013ABR CP
HAAT 308.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	583691	22647.2
not affected by terrain losses	582289	22324.8
lost to NTSC IX	1915	229.7
lost to additional IX by ATV	10442	652.8
lost to ATV IX only	10859	765.7
lost to all IX	12357	882.5

Potential Interfering Stations Included in above Scenario 8

46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
46N GA ATLANTA	BLCT	2619	LIC
46N MS WIGGINS	BPCT	19960920LV	APP
46A GA THOMASVILLE	BPRM	20000328AAL	LIC
47A GA COLUMBUS	DTVPLN	DTVP1357	PLN
46N FL PENSACOLA	USERRECORD01		APP

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	WRBM-LP	PRICHARD AL	BPTTL -20010709ACO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
39	WLOX-DT	BILOXI MS	95.3	PLN	DTVPLN -DTVP1095
45	WJTC	PENSACOLA FL	54.6	LIC	BLC DT -20021025ABG
45	WJTC-DT	PENSACOLA FL	54.5	PLN	DTVPLN -DTVP1293
46	WMCF-DT	MONTGOMERY AL	257.4	PLN	DTVPLN -DTVP1316
46	WMCF-TV	MONTGOMERY AL	257.4	CP	BPCDT -19991013ABR
46	WPCT	PANAMA CITY BEACH FL	230.5	LIC	BLCT -19950410KE
46	WAFB-DT	BATON ROUGE LA	301.5	PLN	DTVPLN -DTVP1328
46	NEW	WIGGINS MS	106.0	LIC	BPRM -20020308ABU
46	960920LV	WIGGINS MS	95.3	APP	BPCT -19960920LV
46	960920LV	WIGGINS MS	95.3	APP	BPCT -19960920LV

47	WPMI	MOBILE AL	48.9	LIC	BLCDT	-20020510ABE
47	WPMI-DT	MOBILE AL	44.8	PLN	DTVPLN	-DTVP1349
48	WXXV-TV	GULFPORT MS	92.1	CP	BPCDT	-19991014ABJ
48	WXXV-DT	GULFPORT MS	92.1	PLN	DTVPLN	-DTVP1395
50	WFGX-TV	FORT WALTON BEACH FL	112.1	APP	BPRM	-20000803AAE
61	960920WX	MOBILE AL	26.4	APP	BPCT	-19960920WX
61	960725LB	MOBILE AL	0.0	APP	BPCT	-19960725LB
46	W69DH	PENSACOLA FL	112.1	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.
46	WPCT	PANAMA CITY BEACH FL	DTVPLN	-NPLN1698

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WFSG-DT	PANAMA CITY FL	24.8	PLN	DTVPLN	-DTVP1044
39	NEW	DOTHAN AL	134.2	PLN	DTVPLN	-NPLN1555
42	WJHG-DT	PANAMA CITY FL	44.7	PLN	DTVPLN	-DTVP1188
45	WJTC-DT	PENSACOLA FL	176.2	PLN	DTVPLN	-DTVP1293
46	WMCf-DT	MONTGOMERY AL	249.9	PLN	DTVPLN	-DTVP1316
47	WPMI-DT	MOBILE AL	185.8	PLN	DTVPLN	-DTVP1349
47	WPCT-DT	PANAMA CITY BEACH FL	0.0	PLN	DTVPLN	-DTVP1355
49	WAWD-DT	FORT WALTON BEACH FL	73.4	PLN	DTVPLN	-DTVP1414
53	WPAN	FORT WALTON BEACH FL	119.1	PLN	DTVPLN	-NPLN1822
60	NEW	DOTHAN AL	128.9	PLN	DTVPLN	-NPLN1909

Results for: 46N FL PANAMA CITY BEACH DTVPLN NPLN1698 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	85588	1417.8
not affected by terrain losses	85588	1417.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	4.0
lost to all IX	0	4.0

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	WPCT	PANAMA CITY BEACH FL	BLCT	-19950410KE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WFSG-DT	PANAMA CITY FL	24.8	PLN	DTVPLN	-DTVP1044
39	970331LQ	DOTHAN AL	127.8	APP	BPET	-19970331LQ
39	960920KM	DOTHAN AL	134.2	APP	BPET	-19960920KM
42	WJHG-DT	PANAMA CITY FL	44.7	PLN	DTVPLN	-DTVP1188
45	WJTC	PENSACOLA FL	176.1	LIC	BLCDT	-20021025ABG
45	WJTC-DT	PENSACOLA FL	176.2	PLN	DTVPLN	-DTVP1293
46	WMCf-DT	MONTGOMERY AL	249.9	PLN	DTVPLN	-DTVP1316
46	WMCf-TV	MONTGOMERY AL	250.0	CP	BPCDT	-19991013ABR
46	WCTV	THOMASVILLE GA	184.3	CP	BPCDT	-20001113ABJ
46	WCTV	THOMASVILLE GA	184.3	LIC	BPRM	-20000328AAL
46	NEW	WIGGINS MS	328.4	LIC	BPRM	-20020308ABU

46	960920LV	WIGGINS MS	323.0	APP	BPCT	-19960920LV
46	960920LV	WIGGINS MS	323.0	APP	BPCT	-19960920LV
47	WPMI	MOBILE AL	181.7	LIC	BLCDT	-20020510ABE
47	WPMI-DT	MOBILE AL	185.8	PLN	DTVPLN	-DTVP1349
47	WPCT-DT	PANAMA CITY BEACH FL	0.0	PLN	DTVPLN	-DTVP1355
48	960405XK	DESTIN FL	56.1	CP	BPCT	-19960405XK
48	NEW	DESTIN FL	56.1	LIC	BPRM	-20000717AFP
49	WAWD-DT	FORT WALTON BEACH FL	73.4	PLN	DTVPLN	-DTVP1414
50	WFGX-TV	FORT WALTON BEACH FL	119.1	APP	BPRM	-20000803AAE
53	WPAN	FORT WALTON BEACH FL	119.1	LIC	BLCT	-19840221KF
60	950323KE	DOTHAN AL	128.9	APP	BPCT	-19950323KE
60	950814KO	DOTHAN AL	115.0	APP	BPCT	-19950814KO
61	960920WX	MOBILE AL	204.1	APP	BPCT	-19960920WX
61	960725LB	MOBILE AL	230.5	APP	BPCT	-19960725LB
46	W69DH	PENSACOLA FL	119.1	APP	USERRECORD-01	

Total scenarios = 1

Result key: 9
Scenario 1 Affected station 7
Before Analysis

Results for: 46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	85588	1417.8	
not affected by terrain losses	85588	1417.8	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	0	0.0	
lost to all IX	0	0.0	

Potential Interfering Stations Included in above Scenario 1

After Analysis

Results for: 46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	85588	1417.8	
not affected by terrain losses	85588	1417.8	
lost to NTSC IX	225	72.3	
lost to additional IX by ATV	0	0.0	
lost to all IX	225	72.3	

Potential Interfering Stations Included in above Scenario 1

46N FL PENSACOLA	USERRECORD01	APP
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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	WCTV	THOMASVILLE GA	BPCDT	-20001113ABJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
46	WMCB-DT	MONTGOMERY AL	287.7	PLN	DTVPLN	-DTVP1316
46	WMCB-TV	MONTGOMERY AL	287.7	CP	BPCDT	-19991013ABR
46	WLCB-TV	LEESBURG FL	360.4	APP	BMPEDT	-20030429AAU
46	WLCB-DT	LEESBURG FL	290.1	PLN	DTVPLN	-DTVP1322
46	WLCB-TV	LEESBURG FL	360.4	CP	BPEDT	-20000428ACP
46	WPCT	PANAMA CITY BEACH FL	184.3	LIC	BLCT	-19950410KE
46	WGCL-TV	ATLANTA GA	350.7	LIC	BLCT	-2619
46	WVAN-DT	SAVANNAH GA	274.7	PLN	DTVPLN	-DTVP1324
47	WPCT-DT	PANAMA CITY BEACH FL	184.3	PLN	DTVPLN	-DTVP1355
47	WTVM-DT	COLUMBUS GA	200.2	PLN	DTVPLN	-DTVP1357
46	W69DH	PENSACOLA FL	293.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	WCTV	THOMASVILLE GA	BPRM	-20000328AAL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
46	WMCB-DT	MONTGOMERY AL	287.7	PLN	DTVPLN	-DTVP1316
46	WMCB-TV	MONTGOMERY AL	287.7	CP	BPCDT	-19991013ABR
46	WLCB-TV	LEESBURG FL	360.4	APP	BMPEDT	-20030429AAU
46	WLCB-DT	LEESBURG FL	290.1	PLN	DTVPLN	-DTVP1322
46	WLCB-TV	LEESBURG FL	360.4	CP	BPEDT	-20000428ACP
46	WPCT	PANAMA CITY BEACH FL	184.3	LIC	BLCT	-19950410KE
46	WGCL-TV	ATLANTA GA	350.7	LIC	BLCT	-2619
46	WVAN-DT	SAVANNAH GA	274.7	PLN	DTVPLN	-DTVP1324
47	WPCT-DT	PANAMA CITY BEACH FL	184.3	PLN	DTVPLN	-DTVP1355
47	WTVM-DT	COLUMBUS GA	200.2	PLN	DTVPLN	-DTVP1357
46	W69DH	PENSACOLA FL	293.7	APP	USERRECORD-01	

Total scenarios = 4

Result key: 10
Scenario 1 Affected station 9
Before Analysis

Results for: 46A GA THOMASVILLE BPRM 20000328AAL LIC
HAAT 619.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	832440	45268.6
not affected by terrain losses	832253	45228.6
lost to NTSC IX	330	16.0
lost to additional IX by ATV	363	60.0
lost to ATV IX only	672	72.0
lost to all IX	693	75.9

Potential Interfering Stations Included in above Scenario 1

46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
46N GA ATLANTA	BLCT	2619	LIC

46A AL MONTGOMERY	DTVPLN	DTVP1316	PLN
46A GA SAVANNAH	DTVPLN	DTVP1324	PLN
47A GA COLUMBUS	DTVPLN	DTVP1357	PLN

After Analysis

Results for: 46A GA THOMASVILLE BPRM 20000328AAL LIC
HAAT 619.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	832440	45268.6
not affected by terrain losses	832253	45228.6
lost to NTSC IX	360	20.0
lost to additional IX by ATV	363	60.0
lost to ATV IX only	672	72.0
lost to all IX	723	79.9

Potential Interfering Stations Included in above Scenario 1

46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
46N GA ATLANTA	BLCT	2619	LIC
46A AL MONTGOMERY	DTVPLN	DTVP1316	PLN
46A GA SAVANNAH	DTVPLN	DTVP1324	PLN
47A GA COLUMBUS	DTVPLN	DTVP1357	PLN
46N FL PENSACOLA	USERRECORD01		APP

Result key: 11
Scenario 2 Affected station 9
Before Analysis

Results for: 46A GA THOMASVILLE BPRM 20000328AAL LIC
HAAT 619.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	832440	45268.6
not affected by terrain losses	832253	45228.6
lost to NTSC IX	330	16.0
lost to additional IX by ATV	399	83.9
lost to ATV IX only	729	99.9
lost to all IX	729	99.9

Potential Interfering Stations Included in above Scenario 2

46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
46N GA ATLANTA	BLCT	2619	LIC
46A AL MONTGOMERY	BPCDT	19991013ABR	CP
46A GA SAVANNAH	DTVPLN	DTVP1324	PLN
47A GA COLUMBUS	DTVPLN	DTVP1357	PLN

After Analysis

Results for: 46A GA THOMASVILLE BPRM 20000328AAL LIC
HAAT 619.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	832440	45268.6
not affected by terrain losses	832253	45228.6
lost to NTSC IX	360	20.0
lost to additional IX by ATV	369	79.9
lost to ATV IX only	729	99.9
lost to all IX	729	99.9

Potential Interfering Stations Included in above Scenario 2

46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
46N GA ATLANTA	BLCT	2619	LIC
46A AL MONTGOMERY	BPCDT	19991013ABR	CP
46A GA SAVANNAH	DTVPLN	DTVP1324	PLN
47A GA COLUMBUS	DTVPLN	DTVP1357	PLN
46N FL PENSACOLA	USERRECORD01		APP

Result key: 12
 Scenario 3 Affected station 9
 Before Analysis

Results for: 46A GA THOMASVILLE BPRM 20000328AAL LIC
 HAAT 619.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	832440	45268.6
not affected by terrain losses	832253	45228.6
lost to NTSC IX	330	16.0
lost to additional IX by ATV	363	60.0
lost to ATV IX only	672	72.0
lost to all IX	693	75.9

Potential Interfering Stations Included in above Scenario 3

46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
46N GA ATLANTA	BLCT	2619	LIC
46A AL MONTGOMERY	DTVPLN	DTVP1316	PLN
46A GA SAVANNAH	DTVPLN	DTVP1324	PLN
47A GA COLUMBUS	DTVPLN	DTVP1357	PLN

After Analysis

Results for: 46A GA THOMASVILLE BPRM 20000328AAL LIC
 HAAT 619.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	832440	45268.6
not affected by terrain losses	832253	45228.6
lost to NTSC IX	360	20.0
lost to additional IX by ATV	363	60.0
lost to ATV IX only	672	72.0
lost to all IX	723	79.9

Potential Interfering Stations Included in above Scenario 3

46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
46N GA ATLANTA	BLCT	2619	LIC
46A AL MONTGOMERY	DTVPLN	DTVP1316	PLN
46A GA SAVANNAH	DTVPLN	DTVP1324	PLN
47A GA COLUMBUS	DTVPLN	DTVP1357	PLN
46N FL PENSACOLA	USERRECORD01		APP

Result key: 13
 Scenario 4 Affected station 9
 Before Analysis

Results for: 46A GA THOMASVILLE BPRM 20000328AAL LIC
 HAAT 619.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	832440	45268.6
not affected by terrain losses	832253	45228.6

lost to NTSC IX	330	16.0
lost to additional IX by ATV	399	83.9
lost to ATV IX only	729	99.9
lost to all IX	729	99.9

Potential Interfering Stations Included in above Scenario 4

46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
46N GA ATLANTA	BLCT	2619	LIC
46A AL MONTGOMERY	BPCDT	19991013ABR	CP
46A GA SAVANNAH	DTVPLN	DTVP1324	PLN
47A GA COLUMBUS	DTVPLN	DTVP1357	PLN

After Analysis

Results for: 46A GA THOMASVILLE BPRM 20000328AAL LIC

HAAT 619.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	832440	45268.6
not affected by terrain losses	832253	45228.6
lost to NTSC IX	360	20.0
lost to additional IX by ATV	369	79.9
lost to ATV IX only	729	99.9
lost to all IX	729	99.9

Potential Interfering Stations Included in above Scenario 4

46N FL PANAMA CITY BEACH	BLCT	19950410KE	LIC
46N GA ATLANTA	BLCT	2619	LIC
46A AL MONTGOMERY	BPCDT	19991013ABR	CP
46A GA SAVANNAH	DTVPLN	DTVP1324	PLN
47A GA COLUMBUS	DTVPLN	DTVP1357	PLN
46N FL PENSACOLA	USERRECORD01		APP

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	NEW	WIGGINS MS	BPRM -20020308ABU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WNOL-TV	NEW ORLEANS LA	96.7	CP	BPCT -20021007AAS
39	WLOX-DT	BILOXI MS	21.8	PLN	DTVPLN -DTVP1095
42	NEW	HAMMOND LA	97.0	LIC	BPRM -20000717ADU
42	NEW	HAMMOND LA	96.4	APP	BPCDT -19960920LW
43	WDSU-DT	NEW ORLEANS LA	99.7	PLN	DTVPLN -DTVP1227
45	WJTC	PENSACOLA FL	155.5	LIC	BLCDT -20021025ABG
45	WJTC-DT	PENSACOLA FL	155.4	PLN	DTVPLN -DTVP1293
45	WGMB	BATON ROUGE LA	202.6	CP	BPCDT -19991020ACT
45	WGMB-DT	BATON ROUGE LA	202.6	PLN	DTVPLN -DTVP1301
45	960724KR	COLUMBIA MS	101.9	APP	BPET -19960724KR
46	WMCB-DT	MONTGOMERY AL	350.2	PLN	DTVPLN -DTVP1316
46	WMCB-TV	MONTGOMERY AL	350.2	CP	BPCDT -19991013ABR
46	WPCT	PANAMA CITY BEACH FL	328.4	LIC	BLCT -19950410KE

46	WAFB-DT	BATON ROUGE LA	196.0	PLN	DTVPLN	-DTVP1328
47	WPMI	MOBILE AL	150.5	LIC	BLCDT	-20020510ABE
47	WPMI-DT	MOBILE AL	146.8	PLN	DTVPLN	-DTVP1349
47	960724KS	HATTIESBURG MS	91.7	APP	BPET	-19960724KS
48	WXXV-TV	GULFPORT MS	25.4	CP	BPCDT	-19991014ABJ
48	WXXV-DT	GULFPORT MS	25.4	PLN	DTVPLN	-DTVP1395
49	WPXL	NEW ORLEANS LA	106.8	APP	BPCT	-20020815AAK
49	WPXL	NEW ORLEANS LA	106.8	LIC	BLCT	-19940609KE
50	WPXL	NEW ORLEANS LA	106.8	CP	BPCDT	-19990915ATF
50	WCCL-DT	NEW ORLEANS LA	106.8	PLN	DTVPLN	-DTVP1448
50	WPXL	NEW ORLEANS LA	106.8	APP	BMPCDT	-20020815AAL
54	WUPL	SLIDELL LA	75.3	LIC	BLCT	-19950530KE
61	960920WX	MOBILE AL	130.0	APP	BPCT	-19960920WX
61	960725LB	MOBILE AL	106.0	APP	BPCT	-19960725LB
46	W69DH	PENSACOLA FL	209.9	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.
46	960920LV	WIGGINS MS	BPCT	-19960920LV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WNOL-TV	NEW ORLEANS LA	116.4	CP	BPCT	-20021007AAS
39	WLOX-DT	BILOXI MS	0.1	PLN	DTVPLN	-DTVP1095
42	NEW	HAMMOND LA	116.6	LIC	BPRM	-20000717ADU
42	NEW	HAMMOND LA	116.1	APP	BPCDT	-19960920LW
43	WDSU-DT	NEW ORLEANS LA	119.5	PLN	DTVPLN	-DTVP1227
45	WJTC	PENSACOLA FL	147.8	LIC	BLCDT	-20021025ABG
45	WJTC-DT	PENSACOLA FL	147.7	PLN	DTVPLN	-DTVP1293
45	960724KR	COLUMBIA MS	93.0	APP	BPET	-19960724KR
46	WMCN-DT	MONTGOMERY AL	331.7	PLN	DTVPLN	-DTVP1316
46	WMCN-TV	MONTGOMERY AL	331.7	CP	BPCDT	-19991013ABR
46	WPCT	PANAMA CITY BEACH FL	323.0	LIC	BLCT	-19950410KE
46	WAFB-DT	BATON ROUGE LA	207.0	PLN	DTVPLN	-DTVP1328
47	WPMI	MOBILE AL	142.4	LIC	BLCDT	-20020510ABE
47	WPMI-DT	MOBILE AL	138.4	PLN	DTVPLN	-DTVP1349
47	960724KS	HATTIESBURG MS	74.7	APP	BPET	-19960724KS
48	WXXV-TV	GULFPORT MS	4.1	CP	BPCDT	-19991014ABJ
48	WXXV-DT	GULFPORT MS	4.1	PLN	DTVPLN	-DTVP1395
49	WPXL	NEW ORLEANS LA	126.5	APP	BPCT	-20020815AAK
49	WPXL	NEW ORLEANS LA	126.5	LIC	BLCT	-19940609KE
50	NEW	MOBILE AL	140.5	APP	BPRM	-20000714ABV
50	NEW	MOBILE AL	140.5	ADD	BPRM	-20000717ACN
50	WPXL	NEW ORLEANS LA	126.5	CP	BPCDT	-19990915ATF
50	WCCL-DT	NEW ORLEANS LA	126.5	PLN	DTVPLN	-DTVP1448
50	WPXL	NEW ORLEANS LA	126.5	APP	BMPCDT	-20020815AAL
53	WPAN	FORT WALTON BEACH FL	203.9	LIC	BLCT	-19840221KF
54	WUPL	SLIDELL LA	91.9	LIC	BLCT	-19950530KE
61	960920WX	MOBILE AL	120.8	APP	BPCT	-19960920WX
61	960725LB	MOBILE AL	95.3	APP	BPCT	-19960725LB
46	W69DH	PENSACOLA FL	203.9	APP	USERRECORD-01	

Total scenarios = 13

Result key: 14
Scenario 1 Affected station 11
Before Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	12865	283.9	
lost to all IX	12865	283.9	

Potential Interfering Stations Included in above Scenario 1

46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP

After Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	3781	303.8	
lost to additional IX by ATV	10407	151.9	
lost to all IX	14188	455.8	

Potential Interfering Stations Included in above Scenario 1

46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

Result key: 15
Scenario 2 Affected station 11
Before Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	1281	103.9	
lost to additional IX by ATV	11861	231.9	
lost to all IX	13142	335.8	

Potential Interfering Stations Included in above Scenario 2

45N MS COLUMBIA	BPET	19960724KR	APP
47N MS HATTIESBURG	BPET	19960724KS	APP
61N AL MOBILE	BPCT	19960920WX	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP

After Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	4072	327.8	
lost to additional IX by ATV	10182	147.9	
lost to all IX	14254	475.8	

Potential Interfering Stations Included in above Scenario 2

45N MS COLUMBIA	BPET	19960724KR	APP
47N MS HATTIESBURG	BPET	19960724KS	APP
61N AL MOBILE	BPCT	19960920WX	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDDT	20020510ABE	LIC
48A MS GULFPORT	BPCDDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

Result key: 16
Scenario 3 Affected station 11
Before Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	1062	76.0	
lost to additional IX by ATV	11929	235.9	
lost to all IX	12991	311.8	

Potential Interfering Stations Included in above Scenario 3

45N MS COLUMBIA	BPET	19960724KR	APP
47N MS HATTIESBURG	BPET	19960724KS	APP
61N AL MOBILE	BPCT	19960725LB	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDDT	20020510ABE	LIC
48A MS GULFPORT	BPCDDT	19991014ABJ	CP

After Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	4006	307.8	
lost to additional IX by ATV	10182	147.9	
lost to all IX	14188	455.8	

Potential Interfering Stations Included in above Scenario 3

45N MS COLUMBIA	BPET	19960724KR	APP
47N MS HATTIESBURG	BPET	19960724KS	APP
61N AL MOBILE	BPCT	19960725LB	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDDT	20020510ABE	LIC
48A MS GULFPORT	BPCDDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

Result key: 17
 Scenario 4 Affected station 11
 Before Analysis

Results for: 46N MS WIGGINS BPCT 19960920LV APP

	POPULATION	AREA (sq km)
within Noise Limited Contour	360528	11434.1
not affected by terrain losses	360465	11422.1
lost to NTSC IX	612	28.0
lost to additional IX by ATV	12253	255.9
lost to all IX	12865	283.9

Potential Interfering Stations Included in above Scenario 4

45N MS COLUMBIA	BPET	19960724KR	APP
47N MS HATTIESBURG	BPET	19960724KS	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP

After Analysis

Results for: 46N MS WIGGINS BPCT 19960920LV APP

	POPULATION	AREA (sq km)
within Noise Limited Contour	360528	11434.1
not affected by terrain losses	360465	11422.1
lost to NTSC IX	4006	307.8
lost to additional IX by ATV	10182	147.9
lost to all IX	14188	455.8

Potential Interfering Stations Included in above Scenario 4

45N MS COLUMBIA	BPET	19960724KR	APP
47N MS HATTIESBURG	BPET	19960724KS	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

Result key: 18
 Scenario 5 Affected station 11
 Before Analysis

Results for: 46N MS WIGGINS BPCT 19960920LV APP

	POPULATION	AREA (sq km)
within Noise Limited Contour	360528	11434.1
not affected by terrain losses	360465	11422.1
lost to NTSC IX	1279	99.9
lost to additional IX by ATV	11863	235.9
lost to all IX	13142	335.8

Potential Interfering Stations Included in above Scenario 5

45N MS COLUMBIA	BPET	19960724KR	APP
61N AL MOBILE	BPCT	19960920WX	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP

After Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	4072	327.8	
lost to additional IX by ATV	10182	147.9	
lost to all IX	14254	475.8	

Potential Interfering Stations Included in above Scenario 5

45N MS COLUMBIA	BPET	19960724KR	APP
61N AL MOBILE	BPCT	19960920WX	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

Result key: 19
Scenario 6 Affected station 11
Before Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	1060	72.0	
lost to additional IX by ATV	11931	239.9	
lost to all IX	12991	311.8	

Potential Interfering Stations Included in above Scenario 6

45N MS COLUMBIA	BPET	19960724KR	APP
61N AL MOBILE	BPCT	19960725LB	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP

After Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	4006	307.8	
lost to additional IX by ATV	10182	147.9	
lost to all IX	14188	455.8	

Potential Interfering Stations Included in above Scenario 6

45N MS COLUMBIA	BPET	19960724KR	APP
61N AL MOBILE	BPCT	19960725LB	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

Result key: 20
Scenario 7 Affected station 11
Before Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	610	24.0	
lost to additional IX by ATV	12255	259.9	
lost to all IX	12865	283.9	

Potential Interfering Stations Included in above Scenario 7

45N MS COLUMBIA	BPET	19960724KR	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP

After Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	4006	307.8	
lost to additional IX by ATV	10182	147.9	
lost to all IX	14188	455.8	

Potential Interfering Stations Included in above Scenario 7

45N MS COLUMBIA	BPET	19960724KR	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

Result key: 21
Scenario 8 Affected station 11
Before Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	671	80.0	
lost to additional IX by ATV	12471	255.9	
lost to all IX	13142	335.8	

Potential Interfering Stations Included in above Scenario 8

47N MS HATTIESBURG	BPET	19960724KS	APP
61N AL MOBILE	BPCT	19960920WX	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP

After Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	

lost to NTSC IX	3847	323.8
lost to additional IX by ATV	10407	151.9
lost to all IX	14254	475.8

Potential Interfering Stations Included in above Scenario 8

47N MS HATTIESBURG	BPET	19960724KS	APP
61N AL MOBILE	BPCT	19960920WX	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

Result key: 22
 Scenario 9 Affected station 11
 Before Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	452	52.0	
lost to additional IX by ATV	12539	259.9	
lost to all IX	12991	311.8	

Potential Interfering Stations Included in above Scenario 9

47N MS HATTIESBURG	BPET	19960724KS	APP
61N AL MOBILE	BPCT	19960725LB	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP

After Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	3781	303.8	
lost to additional IX by ATV	10407	151.9	
lost to all IX	14188	455.8	

Potential Interfering Stations Included in above Scenario 9

47N MS HATTIESBURG	BPET	19960724KS	APP
61N AL MOBILE	BPCT	19960725LB	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

Result key: 23
 Scenario 10 Affected station 11
 Before Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	

lost to NTSC IX	2	4.0
lost to additional IX by ATV	12863	279.9
lost to all IX	12865	283.9

Potential Interfering Stations Included in above Scenario 10

47N MS HATTIESBURG	BPET	19960724KS	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP

After Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	3781	303.8	
lost to additional IX by ATV	10407	151.9	
lost to all IX	14188	455.8	

Potential Interfering Stations Included in above Scenario 10

47N MS HATTIESBURG	BPET	19960724KS	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

Result key: 24
 Scenario 11 Affected station 11
 Before Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	669	76.0	
lost to additional IX by ATV	12473	259.9	
lost to all IX	13142	335.8	

Potential Interfering Stations Included in above Scenario 11

61N AL MOBILE	BPCT	19960920WX	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP

After Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	3847	323.8	
lost to additional IX by ATV	10407	151.9	
lost to all IX	14254	475.8	

Potential Interfering Stations Included in above Scenario 11

61N AL MOBILE	BPCT	19960920WX	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

Result key: 25
 Scenario 12 Affected station 11
 Before Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	450	48.0	
lost to additional IX by ATV	12541	263.9	
lost to all IX	12991	311.8	

Potential Interfering Stations Included in above Scenario 12

61N AL MOBILE	BPCT	19960725LB	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP

After Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	3781	303.8	
lost to additional IX by ATV	10407	151.9	
lost to all IX	14188	455.8	

Potential Interfering Stations Included in above Scenario 12

61N AL MOBILE	BPCT	19960725LB	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

Result key: 26
 Scenario 13 Affected station 11
 Before Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	12865	283.9	
lost to all IX	12865	283.9	

Potential Interfering Stations Included in above Scenario 13

46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP

After Analysis

Results for: 46N MS WIGGINS BPCT 19960920LV APP

	POPULATION	AREA (sq km)
within Noise Limited Contour	360528	11434.1
not affected by terrain losses	360465	11422.1
lost to NTSC IX	3781	303.8
lost to additional IX by ATV	10407	151.9
lost to all IX	14188	455.8

Potential Interfering Stations Included in above Scenario 13

46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	960920LV	WIGGINS MS	BPCT	-19960920LV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WNOL-TV	NEW ORLEANS LA	116.4	CP	BPCT	-20021007AAS
39	WLOX-DT	BILOXI MS	0.1	PLN	DTVPLN	-DTVP1095
42	NEW	HAMMOND LA	116.6	LIC	BPRM	-20000717ADU
42	NEW	HAMMOND LA	116.1	APP	BPCDT	-19960920LW
43	WDSU-DT	NEW ORLEANS LA	119.5	PLN	DTVPLN	-DTVP1227
45	WJTC	PENSACOLA FL	147.8	LIC	BLCDT	-20021025ABG
45	WJTC-DT	PENSACOLA FL	147.7	PLN	DTVPLN	-DTVP1293
45	960724KR	COLUMBIA MS	93.0	APP	BPET	-19960724KR
46	WMCN-DT	MONTGOMERY AL	331.7	PLN	DTVPLN	-DTVP1316
46	WMCN-TV	MONTGOMERY AL	331.7	CP	BPCDT	-19991013ABR
46	WPCT	PANAMA CITY BEACH FL	323.0	LIC	BLCT	-19950410KE
46	WAFB-DT	BATON ROUGE LA	207.0	PLN	DTVPLN	-DTVP1328
47	WPMI	MOBILE AL	142.4	LIC	BLCDT	-20020510ABE
47	WPMI-DT	MOBILE AL	138.4	PLN	DTVPLN	-DTVP1349
47	960724KS	HATTIESBURG MS	74.7	APP	BPET	-19960724KS
48	WXXV-TV	GULFPORT MS	4.1	CP	BPCDT	-19991014ABJ
48	WXXV-DT	GULFPORT MS	4.1	PLN	DTVPLN	-DTVP1395
49	WPXL	NEW ORLEANS LA	126.5	APP	BPCT	-20020815AAK
49	WPXL	NEW ORLEANS LA	126.5	LIC	BLCT	-19940609KE
50	NEW	MOBILE AL	140.5	APP	BPRM	-20000714ABV
50	NEW	MOBILE AL	140.5	ADD	BPRM	-20000717ACN
50	WPXL	NEW ORLEANS LA	126.5	CP	BPCDT	-19990915ATF
50	WCCL-DT	NEW ORLEANS LA	126.5	PLN	DTVPLN	-DTVP1448
50	WPXL	NEW ORLEANS LA	126.5	APP	BMPCDT	-20020815AAL
53	WPAN	FORT WALTON BEACH FL	203.9	LIC	BLCT	-19840221KF
54	WUPL	SLIDELL LA	91.9	LIC	BLCT	-19950530KE
61	960920WX	MOBILE AL	120.8	APP	BPCT	-19960920WX
61	960725LB	MOBILE AL	95.3	APP	BPCT	-19960725LB
46	W69DH	PENSACOLA FL	203.9	APP	USERRECORD-01	

Total scenarios = 13

Result key: 27
Scenario 1 Affected station 12
Before Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	12865	283.9	
lost to all IX	12865	283.9	

Potential Interfering Stations Included in above Scenario 1

46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP

After Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	3781	303.8	
lost to additional IX by ATV	10407	151.9	
lost to all IX	14188	455.8	

Potential Interfering Stations Included in above Scenario 1

46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

Result key: 28
Scenario 2 Affected station 12
Before Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	1281	103.9	
lost to additional IX by ATV	11861	231.9	
lost to all IX	13142	335.8	

Potential Interfering Stations Included in above Scenario 2

45N MS COLUMBIA	BPET	19960724KR	APP
47N MS HATTIESBURG	BPET	19960724KS	APP
61N AL MOBILE	BPCT	19960920WX	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP

After Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	4072	327.8	
lost to additional IX by ATV	10182	147.9	
lost to all IX	14254	475.8	

Potential Interfering Stations Included in above Scenario 2

45N MS COLUMBIA	BPET	19960724KR	APP
47N MS HATTIESBURG	BPET	19960724KS	APP
61N AL MOBILE	BPCT	19960920WX	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

Result key: 29
Scenario 3 Affected station 12
Before Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	1062	76.0	
lost to additional IX by ATV	11929	235.9	
lost to all IX	12991	311.8	

Potential Interfering Stations Included in above Scenario 3

45N MS COLUMBIA	BPET	19960724KR	APP
47N MS HATTIESBURG	BPET	19960724KS	APP
61N AL MOBILE	BPCT	19960725LB	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP

After Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	4006	307.8	
lost to additional IX by ATV	10182	147.9	
lost to all IX	14188	455.8	

Potential Interfering Stations Included in above Scenario 3

45N MS COLUMBIA	BPET	19960724KR	APP
47N MS HATTIESBURG	BPET	19960724KS	APP
61N AL MOBILE	BPCT	19960725LB	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

Result key: 30
Scenario 4 Affected station 12
Before Analysis

Results for: 46N MS WIGGINS BPCT 19960920LV APP

	POPULATION	AREA (sq km)
within Noise Limited Contour	360528	11434.1
not affected by terrain losses	360465	11422.1
lost to NTSC IX	612	28.0
lost to additional IX by ATV	12253	255.9
lost to all IX	12865	283.9

Potential Interfering Stations Included in above Scenario 4

45N MS COLUMBIA	BPET	19960724KR	APP
47N MS HATTIESBURG	BPET	19960724KS	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP

After Analysis

Results for: 46N MS WIGGINS BPCT 19960920LV APP

	POPULATION	AREA (sq km)
within Noise Limited Contour	360528	11434.1
not affected by terrain losses	360465	11422.1
lost to NTSC IX	4006	307.8
lost to additional IX by ATV	10182	147.9
lost to all IX	14188	455.8

Potential Interfering Stations Included in above Scenario 4

45N MS COLUMBIA	BPET	19960724KR	APP
47N MS HATTIESBURG	BPET	19960724KS	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

Result key: 31
Scenario 5 Affected station 12
Before Analysis

Results for: 46N MS WIGGINS BPCT 19960920LV APP

	POPULATION	AREA (sq km)
within Noise Limited Contour	360528	11434.1
not affected by terrain losses	360465	11422.1
lost to NTSC IX	1279	99.9
lost to additional IX by ATV	11863	235.9
lost to all IX	13142	335.8

Potential Interfering Stations Included in above Scenario 5

45N MS COLUMBIA	BPET	19960724KR	APP
61N AL MOBILE	BPCT	19960920WX	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP

After Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	4072	327.8	
lost to additional IX by ATV	10182	147.9	
lost to all IX	14254	475.8	

Potential Interfering Stations Included in above Scenario 5

45N MS COLUMBIA	BPET	19960724KR	APP
61N AL MOBILE	BPCT	19960920WX	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

Result key: 32
 Scenario 6 Affected station 12
 Before Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	1060	72.0	
lost to additional IX by ATV	11931	239.9	
lost to all IX	12991	311.8	

Potential Interfering Stations Included in above Scenario 6

45N MS COLUMBIA	BPET	19960724KR	APP
61N AL MOBILE	BPCT	19960725LB	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP

After Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	4006	307.8	
lost to additional IX by ATV	10182	147.9	
lost to all IX	14188	455.8	

Potential Interfering Stations Included in above Scenario 6

45N MS COLUMBIA	BPET	19960724KR	APP
61N AL MOBILE	BPCT	19960725LB	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

Result key: 33
 Scenario 7 Affected station 12

Before Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	610	24.0	
lost to additional IX by ATV	12255	259.9	
lost to all IX	12865	283.9	

Potential Interfering Stations Included in above Scenario 7

45N MS COLUMBIA	BPET	19960724KR	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP

After Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	4006	307.8	
lost to additional IX by ATV	10182	147.9	
lost to all IX	14188	455.8	

Potential Interfering Stations Included in above Scenario 7

45N MS COLUMBIA	BPET	19960724KR	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

Result key: 34
 Scenario 8 Affected station 12
 Before Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	671	80.0	
lost to additional IX by ATV	12471	255.9	
lost to all IX	13142	335.8	

Potential Interfering Stations Included in above Scenario 8

47N MS HATTIESBURG	BPET	19960724KS	APP
61N AL MOBILE	BPCT	19960920WX	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP

After Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	

not affected by terrain losses	360465	11422.1
lost to NTSC IX	3847	323.8
lost to additional IX by ATV	10407	151.9
lost to all IX	14254	475.8

Potential Interfering Stations Included in above Scenario 8

47N MS HATTIESBURG	BPET	19960724KS	APP
61N AL MOBILE	BPCT	19960920WX	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

Result key: 35
 Scenario 9 Affected station 12
 Before Analysis

Results for: 46N MS WIGGINS BPCT 19960920LV APP

	POPULATION	AREA (sq km)
within Noise Limited Contour	360528	11434.1
not affected by terrain losses	360465	11422.1
lost to NTSC IX	452	52.0
lost to additional IX by ATV	12539	259.9
lost to all IX	12991	311.8

Potential Interfering Stations Included in above Scenario 9

47N MS HATTIESBURG	BPET	19960724KS	APP
61N AL MOBILE	BPCT	19960725LB	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP

After Analysis

Results for: 46N MS WIGGINS BPCT 19960920LV APP

	POPULATION	AREA (sq km)
within Noise Limited Contour	360528	11434.1
not affected by terrain losses	360465	11422.1
lost to NTSC IX	3781	303.8
lost to additional IX by ATV	10407	151.9
lost to all IX	14188	455.8

Potential Interfering Stations Included in above Scenario 9

47N MS HATTIESBURG	BPET	19960724KS	APP
61N AL MOBILE	BPCT	19960725LB	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

Result key: 36
 Scenario 10 Affected station 12
 Before Analysis

Results for: 46N MS WIGGINS BPCT 19960920LV APP

	POPULATION	AREA (sq km)
within Noise Limited Contour	360528	11434.1

not affected by terrain losses	360465	11422.1
lost to NTSC IX	2	4.0
lost to additional IX by ATV	12863	279.9
lost to all IX	12865	283.9

Potential Interfering Stations Included in above Scenario 10

47N MS HATTIESBURG	BPET	19960724KS	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP

After Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	3781	303.8	
lost to additional IX by ATV	10407	151.9	
lost to all IX	14188	455.8	

Potential Interfering Stations Included in above Scenario 10

47N MS HATTIESBURG	BPET	19960724KS	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

Result key: 37
 Scenario 11 Affected station 12
 Before Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	669	76.0	
lost to additional IX by ATV	12473	259.9	
lost to all IX	13142	335.8	

Potential Interfering Stations Included in above Scenario 11

61N AL MOBILE	BPCT	19960920WX	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP

After Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	3847	323.8	
lost to additional IX by ATV	10407	151.9	
lost to all IX	14254	475.8	

Potential Interfering Stations Included in above Scenario 11

61N AL MOBILE	BPCT	19960920WX	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

Result key: 38
 Scenario 12 Affected station 12
 Before Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	450	48.0	
lost to additional IX by ATV	12541	263.9	
lost to all IX	12991	311.8	

Potential Interfering Stations Included in above Scenario 12

61N AL MOBILE	BPCT	19960725LB	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP

After Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	3781	303.8	
lost to additional IX by ATV	10407	151.9	
lost to all IX	14188	455.8	

Potential Interfering Stations Included in above Scenario 12

61N AL MOBILE	BPCT	19960725LB	APP
46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

Result key: 39
 Scenario 13 Affected station 12
 Before Analysis

Results for: 46N MS WIGGINS	BPCT	19960920LV	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	360528	11434.1	
not affected by terrain losses	360465	11422.1	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	12865	283.9	
lost to all IX	12865	283.9	

Potential Interfering Stations Included in above Scenario 13

46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC

48A MS GULFPORT BPCDT 19991014ABJ CP

After Analysis

Results for: 46N MS WIGGINS BPCT 19960920LV APP

	POPULATION	AREA (sq km)
within Noise Limited Contour	360528	11434.1
not affected by terrain losses	360465	11422.1
lost to NTSC IX	3781	303.8
lost to additional IX by ATV	10407	151.9
lost to all IX	14188	455.8

Potential Interfering Stations Included in above Scenario 13

46A LA BATON ROUGE	DTVPLN	DTVP1328	PLN
47A AL MOBILE	BLCDT	20020510ABE	LIC
48A MS GULFPORT	BPCDT	19991014ABJ	CP
46N FL PENSACOLA	USERRECORD01		APP

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Analysis of Interference to Affected Station 13

DTV Baseline Analysis

Channel	Call	City/State	Application Ref. No.
47	WPMI-DT	MOBILE AL	DTVPLN -DTVP1349

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
46	WPCT	PANAMA CITY BEACH FL	185.8	PLN	DTVPLN -NPLN1698
47	WPCT-DT	PANAMA CITY BEACH FL	185.8	PLN	DTVPLN -DTVP1355
47	WTVM-DT	COLUMBUS GA	330.9	PLN	DTVPLN -DTVP1357
48	WRJM-DT	TROY AL	205.8	PLN	DTVPLN -DTVP1380
48	WXXV-DT	GULFPORT MS	135.5	PLN	DTVPLN -DTVP1395

Results for: 47A AL MOBILE DTVPLN DTVP1349 PLN

	POPULATION	AREA (sq km)
HAAT 521.0 m, ATV ERP 495.0 kW		
within Noise Limited Contour	1040702	26058.0
not affected by terrain losses	1040512	25986.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15930	259.8
lost to ATV IX only	15930	259.8
lost to all IX	15930	259.8

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

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
46	WPCT	PANAMA CITY BEACH FL	185.8	LIC	BLCT	-19950410KE
46	NEW	WIGGINS MS	146.8	LIC	BPRM	-20020308ABU
46	960920LV	WIGGINS MS	138.4	APP	BPCT	-19960920LV
46	960920LV	WIGGINS MS	138.4	APP	BPCT	-19960920LV
47	WPCT-DT	PANAMA CITY BEACH FL	185.8	PLN	DTVPLN	-DTVP1355
47	WTVM-DT	COLUMBUS GA	330.9	PLN	DTVPLN	-DTVP1357
47	960724KS	HATTIESBURG MS	182.8	APP	BPET	-19960724KS
48	WRJM-TV	TROY AL	226.6	CP	BPCDT	-19991101AKR
48	WRJM-DT	TROY AL	205.8	PLN	DTVPLN	-DTVP1380
48	WRJM-TV	TROY AL	226.6	APP	BPCT	-20020606AAC
48	960405XK	DESTIN FL	137.2	CP	BPCT	-19960405XK

48	NEW	DESTIN FL	137.2	LIC	BPRM	-20000717AFP
48	WXXV-TV	GULFPORT MS	135.5	CP	BPCDT	-19991014ABJ
48	WXXV-DT	GULFPORT MS	135.5	PLN	DTVPLN	-DTVP1395
46	W69DH	PENSACOLA FL	67.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 15

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
53	WPAN	FORT WALTON BEACH FL	DTVPLN	-NPLN1822

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WJTC-DT	PENSACOLA FL	57.6	PLN	DTVPLN	-DTVP1293
46	WPCT	PANAMA CITY BEACH FL	119.1	PLN	DTVPLN	-NPLN1698
49	WAWD-DT	FORT WALTON BEACH FL	47.0	PLN	DTVPLN	-DTVP1414
53	WBIQ-DT	BIRMINGHAM AL	343.5	PLN	DTVPLN	-DTVP1523
56	WFSG	PANAMA CITY FL	102.5	PLN	DTVPLN	-NPLN1863
60	NEW	DOTHAN AL	190.5	PLN	DTVPLN	-NPLN1909
67	WRJMTV	TROY AL	191.8	PLN	DTVPLN	-NPLN1987

Results for: 53N FL FORT WALTON BEACH DTVPLN NPLN1822 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	488314	12573.7
not affected by terrain losses	488314	12573.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15	4.0
lost to all IX	15	4.0

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
53	WPAN	FORT WALTON BEACH FL	BLCT	-19840221KF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WJTC	PENSACOLA FL	57.5	LIC	BLCDT	-20021025ABG
45	WJTC-DT	PENSACOLA FL	57.6	PLN	DTVPLN	-DTVP1293
46	WPCT	PANAMA CITY BEACH FL	119.1	LIC	BLCT	-19950410KE
46	960920LV	WIGGINS MS	203.9	APP	BPCT	-19960920LV
46	960920LV	WIGGINS MS	203.9	APP	BPCT	-19960920LV
49	WAWD-DT	FORT WALTON BEACH FL	47.0	PLN	DTVPLN	-DTVP1414
50	NEW	MOBILE AL	65.5	APP	BPRM	-20000714ABV
50	NEW	MOBILE AL	65.5	ADD	BPRM	-20000717ACN
50	WFGX-TV	FORT WALTON BEACH FL	0.1	APP	BPRM	-20000803AAE
53	WBIQ-DT	BIRMINGHAM AL	343.5	PLN	DTVPLN	-DTVP1523
53	NEW	JACKSON MS	369.5	ADD	BPRM	-20000717AEP
55	WBPB	GULF SHORES AL	63.2	LIC	BMLCT	-20021009AAA
56	WFSG	PANAMA CITY FL	102.5	LIC	BLET	-19880718KE
60	950323KE	DOTHAN AL	190.5	APP	BPCT	-19950323KE
60	950814KO	DOTHAN AL	159.2	APP	BPCT	-19950814KO
61	960920WX	MOBILE AL	85.8	APP	BPCT	-19960920WX
61	960725LB	MOBILE AL	112.1	APP	BPCT	-19960725LB
46	W69DH	PENSACOLA FL	0.1	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 16

Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	W69DH	PENSACOLA FL	USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WFSG-DT	PANAMA CITY FL	102.5	PLN	DTVPLN -DTVP1044
44	WJTC	PENSACOLA FL	57.5	CP	BPCT -20020322ABJ
45	WJTC	PENSACOLA FL	57.5	LIC	BLCDT -20021025ABG
45	WJTC-DT	PENSACOLA FL	57.6	PLN	DTVPLN -DTVP1293
46	WMCN-DT	MONTGOMERY AL	234.7	PLN	DTVPLN -DTVP1316
46	WMCN-TV	MONTGOMERY AL	234.8	CP	BPCDT -19991013ABR
46	WRBM-LP	PRICHARD AL	112.1	CP	BPTTL -20010709ACO
46	WPCT	PANAMA CITY BEACH FL	119.1	LIC	BLCT -19950410KE
46	WCTV	THOMASVILLE GA	293.7	CP	BPCDT -20001113ABJ
46	WCTV	THOMASVILLE GA	293.7	LIC	BPRM -20000328AAL
46	NEW	WIGGINS MS	209.9	LIC	BPRM -20020308ABU
46	960920LV	WIGGINS MS	203.9	APP	BPCT -19960920LV
46	960920LV	WIGGINS MS	203.9	APP	BPCT -19960920LV
47	WPMI	MOBILE AL	63.2	LIC	BLCDT -20020510ABE
47	WPMI-DT	MOBILE AL	67.4	PLN	DTVPLN -DTVP1349
47	WPCT-DT	PANAMA CITY BEACH FL	119.1	PLN	DTVPLN -DTVP1355
48	960405XK	DESTIN FL	75.1	CP	BPCT -19960405XK
48	NEW	DESTIN FL	75.1	LIC	BPRM -20000717AFP
49	WAWD-DT	FORT WALTON BEACH FL	47.0	PLN	DTVPLN -DTVP1414
50	NEW	MOBILE AL	65.5	APP	BPRM -20000714ABV
50	NEW	MOBILE AL	65.5	ADD	BPRM -20000717ACN
50	WFGX-TV	FORT WALTON BEACH FL	0.0	APP	BPRM -20000803AAE
61	960920WX	MOBILE AL	85.7	APP	BPCT -19960920WX
61	960725LB	MOBILE AL	112.1	APP	BPCT -19960725LB

Total scenarios = 13

Result key: 40
Scenario 1 Affected station 16
Before Analysis

Results for: 46N FL PENSACOLA	USERRECORD01	APP
	POPULATION	AREA (sq km)
within Noise Limited Contour	320239	3663.4
not affected by terrain losses	320239	3651.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	3292	16.0
lost to all IX	3292	16.0

Potential Interfering Stations Included in above Scenario 1

45A FL PENSACOLA	BLCDT	20021025ABG	LIC
47A AL MOBILE	BLCDT	20020510ABE	LIC

Result key: 41
Scenario 2 Affected station 16
Before Analysis

Results for: 46N FL PENSACOLA	USERRECORD01	APP
	POPULATION	AREA (sq km)
within Noise Limited Contour	320239	3663.4
not affected by terrain losses	320239	3651.4
lost to NTSC IX	4842	20.0
lost to additional IX by ATV	4	4.0
lost to all IX	4846	24.0

Potential Interfering Stations Included in above Scenario 2

46N MS WIGGINS	BPCT	19960920LV	APP
50N AL MOBILE	BPRM	20000714ABV	APP
61N AL MOBILE	BPCT	19960920WX	APP
45A FL PENSACOLA	BLCDT	20021025ABG	LIC
47A AL MOBILE	BLCDT	20020510ABE	LIC

Result key: 42
Scenario 3 Affected station 16
Before Analysis

Results for: 46N FL PENSACOLA	USERRECORD01	APP
	POPULATION	AREA (sq km)
within Noise Limited Contour	320239	3663.4
not affected by terrain losses	320239	3651.4
lost to NTSC IX	628	8.0
lost to additional IX by ATV	2664	8.0
lost to all IX	3292	16.0

Potential Interfering Stations Included in above Scenario 3

46N MS WIGGINS	BPCT	19960920LV	APP
50N AL MOBILE	BPRM	20000714ABV	APP
45A FL PENSACOLA	BLCDT	20021025ABG	LIC
47A AL MOBILE	BLCDT	20020510ABE	LIC

Result key: 43
Scenario 4 Affected station 16
Before Analysis

Results for: 46N FL PENSACOLA	USERRECORD01	APP
	POPULATION	AREA (sq km)
within Noise Limited Contour	320239	3663.4
not affected by terrain losses	320239	3651.4
lost to NTSC IX	4842	20.0
lost to additional IX by ATV	4	4.0
lost to all IX	4846	24.0

Potential Interfering Stations Included in above Scenario 4

46N MS WIGGINS	BPCT	19960920LV	APP
50N AL MOBILE	BPRM	20000717ACN	ADD
61N AL MOBILE	BPCT	19960920WX	APP
45A FL PENSACOLA	BLCDT	20021025ABG	LIC
47A AL MOBILE	BLCDT	20020510ABE	LIC

Result key: 44

Scenario 5 Affected station 16
Before Analysis

Results for: 46N FL PENSACOLA	USERRECORD01	APP
	POPULATION	AREA (sq km)
within Noise Limited Contour	320239	3663.4
not affected by terrain losses	320239	3651.4
lost to NTSC IX	628	8.0
lost to additional IX by ATV	2664	8.0
lost to all IX	3292	16.0

Potential Interfering Stations Included in above Scenario 5

46N MS WIGGINS	BPCT	19960920LV	APP
50N AL MOBILE	BPRM	20000717ACN	ADD
45A FL PENSACOLA	BLCDT	20021025ABG	LIC
47A AL MOBILE	BLCDT	20020510ABE	LIC

Result key: 45
Scenario 6 Affected station 16
Before Analysis

Results for: 46N FL PENSACOLA	USERRECORD01	APP
	POPULATION	AREA (sq km)
within Noise Limited Contour	320239	3663.4
not affected by terrain losses	320239	3651.4
lost to NTSC IX	4842	20.0
lost to additional IX by ATV	4	4.0
lost to all IX	4846	24.0

Potential Interfering Stations Included in above Scenario 6

46N MS WIGGINS	BPCT	19960920LV	APP
61N AL MOBILE	BPCT	19960920WX	APP
45A FL PENSACOLA	BLCDT	20021025ABG	LIC
47A AL MOBILE	BLCDT	20020510ABE	LIC

Result key: 46
Scenario 7 Affected station 16
Before Analysis

Results for: 46N FL PENSACOLA	USERRECORD01	APP
	POPULATION	AREA (sq km)
within Noise Limited Contour	320239	3663.4
not affected by terrain losses	320239	3651.4
lost to NTSC IX	628	8.0
lost to additional IX by ATV	2664	8.0
lost to all IX	3292	16.0

Potential Interfering Stations Included in above Scenario 7

46N MS WIGGINS	BPCT	19960920LV	APP
45A FL PENSACOLA	BLCDT	20021025ABG	LIC
47A AL MOBILE	BLCDT	20020510ABE	LIC

Result key: 47
Scenario 8 Affected station 16
Before Analysis

Results for: 46N FL PENSACOLA	USERRECORD01	APP
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	POPULATION	AREA (sq km)
within Noise Limited Contour	320239	3663.4
not affected by terrain losses	320239	3651.4
lost to NTSC IX	4842	20.0
lost to additional IX by ATV	4	4.0
lost to all IX	4846	24.0

Potential Interfering Stations Included in above Scenario 8

46N MS WIGGINS	BPCT	19960920LV	APP
50N AL MOBILE	BPRM	20000714ABV	APP
61N AL MOBILE	BPCT	19960920WX	APP
45A FL PENSACOLA	BLCDT	20021025ABG	LIC
47A AL MOBILE	BLCDT	20020510ABE	LIC

Result key: 48
Scenario 9 Affected station 16
Before Analysis

Results for: 46N FL PENSACOLA USERRECORD01 APP

	POPULATION	AREA (sq km)
within Noise Limited Contour	320239	3663.4
not affected by terrain losses	320239	3651.4
lost to NTSC IX	628	8.0
lost to additional IX by ATV	2664	8.0
lost to all IX	3292	16.0

Potential Interfering Stations Included in above Scenario 9

46N MS WIGGINS	BPCT	19960920LV	APP
50N AL MOBILE	BPRM	20000714ABV	APP
45A FL PENSACOLA	BLCDT	20021025ABG	LIC
47A AL MOBILE	BLCDT	20020510ABE	LIC

Result key: 49
Scenario 10 Affected station 16
Before Analysis

Results for: 46N FL PENSACOLA USERRECORD01 APP

	POPULATION	AREA (sq km)
within Noise Limited Contour	320239	3663.4
not affected by terrain losses	320239	3651.4
lost to NTSC IX	4842	20.0
lost to additional IX by ATV	4	4.0
lost to all IX	4846	24.0

Potential Interfering Stations Included in above Scenario 10

46N MS WIGGINS	BPCT	19960920LV	APP
50N AL MOBILE	BPRM	20000717ACN	ADD
61N AL MOBILE	BPCT	19960920WX	APP
45A FL PENSACOLA	BLCDT	20021025ABG	LIC
47A AL MOBILE	BLCDT	20020510ABE	LIC

Result key: 50
Scenario 11 Affected station 16
Before Analysis

Results for: 46N FL PENSACOLA USERRECORD01 APP

	POPULATION	AREA (sq km)
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within Noise Limited Contour	320239	3663.4
not affected by terrain losses	320239	3651.4
lost to NTSC IX	628	8.0
lost to additional IX by ATV	2664	8.0
lost to all IX	3292	16.0

Potential Interfering Stations Included in above Scenario 11

46N MS WIGGINS	BPCT	19960920LV	APP
50N AL MOBILE	BPRM	20000717ACN	ADD
45A FL PENSACOLA	BLCDDT	20021025ABG	LIC
47A AL MOBILE	BLCDDT	20020510ABE	LIC

Result key: 51
 Scenario 12 Affected station 16
 Before Analysis

Results for: 46N FL PENSACOLA USERRECORD01 APP

	POPULATION	AREA (sq km)
within Noise Limited Contour	320239	3663.4
not affected by terrain losses	320239	3651.4
lost to NTSC IX	4842	20.0
lost to additional IX by ATV	4	4.0
lost to all IX	4846	24.0

Potential Interfering Stations Included in above Scenario 12

46N MS WIGGINS	BPCT	19960920LV	APP
61N AL MOBILE	BPCT	19960920WX	APP
45A FL PENSACOLA	BLCDDT	20021025ABG	LIC
47A AL MOBILE	BLCDDT	20020510ABE	LIC

Result key: 52
 Scenario 13 Affected station 16
 Before Analysis

Results for: 46N FL PENSACOLA USERRECORD01 APP

	POPULATION	AREA (sq km)
within Noise Limited Contour	320239	3663.4
not affected by terrain losses	320239	3651.4
lost to NTSC IX	628	8.0
lost to additional IX by ATV	2664	8.0
lost to all IX	3292	16.0

Potential Interfering Stations Included in above Scenario 13

46N MS WIGGINS	BPCT	19960920LV	APP
45A FL PENSACOLA	BLCDDT	20021025ABG	LIC
47A AL MOBILE	BLCDDT	20020510ABE	LIC

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