

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Census data selected 1990

Date: 02-05-2009 Time: 16:01:48

Record Selected for Analysis

WBPG USERRECORD-01 GULF SHORES AL US  
Channel 25 ERP 1000. kW HAAT 341. m RCAMSL 00386 m  
Latitude 030-41-16 Longitude 0087-47-54  
Status APP Zone 3 Border  
Dir Antenna Make CDB Model 00000000087514 Beam tilt N Ref Azimuth 0.  
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

Facility meets maximum height/power limits

Azimuth (Deg)	ERP (kW)	HAAT (m)	41.0 dBu F(50,90) (km)
0.0	635.209	329.0	95.9
45.0	589.824	335.8	95.9
90.0	984.064	341.6	100.9
135.0	397.530	334.3	92.4
180.0	280.900	345.2	90.7
225.0	397.530	334.1	92.4
270.0	984.064	355.7	102.1
315.0	589.824	355.2	97.6

Evaluation toward Class A Stations

No Spacing violations or contour overlap to Class A stations

Class A Evaluation 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

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# Start of Interference Analysis

Channel	Call	City/State	ARN
25	WBPB	GULF SHORES AL	USERRECORD01

## Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WMPV-TV	MOBILE AL	25.8	CP	BPCT	-20010905AAD
21	WMPV-TV	MOBILE AL	25.8	LIC	BLCT	-19860103KF
23	WSRE	PENSACOLA FL	60.4	LIC	BLET	-19850315KM
24	WUPL-DT	SLIDELL LA	206.7	PLN	DTVPLN	-DTVP0570
24	WMDN	MERIDIAN MS	201.0	LIC	BLCT	-19811002KE
24	920429KI	MERIDIAN MS	201.0	APP	BPCT	-19920429KI
25	WJMY-CA	DEMOPOLIS AL	244.0	APP	BSTA	-20060928AEP
25	WJMY-CA	DEMOPOLIS AL	244.0	LIC	BLTTA	-20050404ADB
25	WFGX-DT	FORT WALTON BEACH FL	118.0	PLN	DTVPLN	-DTVP0596
25	WACS-TV	DAWSON GA	337.9	APP	BSTA	-20060731ADR
25	WACS-TV	DAWSON GA	337.9	APP	BLSTA	-20070404ABJ
25	WACS-TV	DAWSON GA	337.9	CP	BPET	-20080219AFD
25	WACS-TV	DAWSON GA	337.9	LIC	BLET	-169
25	WACS-TV	DAWSON GA	337.9	APP	BSTA	-20080207ANZ
25	WLPB-TV	BATON ROUGE LA	328.0	LIC	BLEDT	-20041020ADE
25	WLPB-DT	BATON ROUGE LA	328.0	PLN	DTVPLN	-DTVP0603
25	WMAO-DT	GREENWOOD MS	395.1	PLN	DTVPLN	-DTVP0607
25	WXXV-TV	GULFPORT MS	120.6	LIC	BLCT	-19870224KG
26	WMDN-DT	MERIDIAN MS	199.4	PLN	DTVPLN	-DTVP0643
32	WDES-CA	MIRAMAR FL	127.7	APP	BDISTTA	-20051007ACV
33	WHBR	PENSACOLA FL	16.9	LIC	BLCT	-20070604ACF
33	WHBR	PENSACOLA FL	16.9	APP	BSTA	-20071009AKV

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## Analysis of Interference to Affected Station 1

### NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
21	WMPVTV	MOBILE AL	DTVPLN	-NPLN1098

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	WEAR-DT	PENSACOLA FL	8.0	PLN	DTVPLN	-DTVP0255
19	WMAHTV	BILOXI MS	134.3	PLN	DTVPLN	-NPLN1049
20	WMPV-DT	MOBILE AL	0.0	PLN	DTVPLN	-DTVP0386
21	WDHN-DT	DOTHAN AL	225.7	PLN	DTVPLN	-DTVP0426
21	WTTO	HOMWOOD AL	329.5	PLN	DTVPLN	-NPLN1097
21	WAPT-DT	JACKSON MS	320.6	PLN	DTVPLN	-DTVP0445
22	WHLT	HATTIESBURG MS	184.2	PLN	DTVPLN	-NPLN1147
23	WSRE	PENSACOLA FL	34.6	PLN	DTVPLN	-NPLN1169
25	WFGX-DT	FORT WALTON BEACH FL	92.9	PLN	DTVPLN	-DTVP0596

28	WPGX	PANAMA CITY FL	194.7	PLN	DTVPLN	-NPLN1327
35	WFGX	FORT WALTON BEACH FL	92.9	PLN	DTVPLN	-NPLN1491

Results for: 21N AL MOBILE

	POPULATION	AREA (sq km)
within Noise Limited Contour	950359	21905.9
not affected by terrain losses	950129	21842.0
lost to NTSC IX	68450	483.9
lost to additional IX by ATV	566	60.0
lost to all IX	69016	543.8

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	WMPV-TV	MOBILE AL	BPCT	-20010905AAD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	WEAR-DT	PENSACOLA FL	8.0	PLN	DTVPLN	-DTVP0255
17	WEAR-TV	PENSACOLA FL	9.1	LIC	BLCDDT	-20050627AAK
18	NEW	MOBILE AL	9.1	LIC	BPRM	-20000714ABV
19	WMAH-TV	BILOXI MS	134.3	LIC	BMLET	-20030103AAP
19	WMAH-TV	BILOXI MS	134.3	APP	BSTA	-20081107ABJ
19	WMAH-TV	BILOXI MS	134.3	APP	BSTA	-20090112APA
20	WMPV-TV	MOBILE AL	5.7	LIC	BLCDDT	-20060703AAJ
20	WMPV-DT	MOBILE AL	0.0	PLN	DTVPLN	-DTVP0386
20	WCOV-TV	MONTGOMERY AL	203.0	CP	BPCT	-20041103ADU
21	WDHN-DT	DOTHAN AL	225.7	PLN	DTVPLN	-DTVP0426
21	WDHN	DOTHAN AL	225.8	CP MOD	BMPCDDT	-20080114ABC
21	WTTO	HOMEWOOD AL	329.5	CP	BPCT	-20041104AKN
21	WHNO-TV	NEW ORLEANS LA	248.5	LIC	BPRM	-20000803AAF
21	WHNO	NEW ORLEANS LA	248.5	LIC	BLCDDT	-20050413AAK
21	WAPT	JACKSON MS	320.6	CP	BPCDDT	-19990915ATM
21	WAPT-DT	JACKSON MS	320.6	PLN	DTVPLN	-DTVP0445
22	WHLT	HATTIESBURG MS	184.2	LIC	BLCT	-19870624KF
23	NEW	MOBILE AL	9.1	APP	BPRM	-20060719AAR
23	WSRE	PENSACOLA FL	34.6	LIC	BLET	-19850315KM
25	WFGX-DT	FORT WALTON BEACH FL	92.9	PLN	DTVPLN	-DTVP0596
28	WPGX	PANAMA CITY FL	194.7	CP	BPCT	-20040217ADH
35	WFGX	FORT WALTON BEACH FL	92.9	LIC	BLCT	-20030304AAC
25	WBPG	GULF SHORES AL	25.8	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.
21	WMPV-TV	MOBILE AL	BLCT	-19860103KF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	WEAR-DT	PENSACOLA FL	8.0	PLN	DTVPLN	-DTVP0255
17	WEAR-TV	PENSACOLA FL	9.1	LIC	BLCDDT	-20050627AAK
18	NEW	MOBILE AL	9.1	LIC	BPRM	-20000714ABV
19	WMAH-TV	BILOXI MS	134.3	LIC	BMLET	-20030103AAP

19	WMAH-TV	BILOXI MS	134.3	APP	BSTA	-20081107ABJ
19	WMAH-TV	BILOXI MS	134.3	APP	BSTA	-20090112APA
20	WMPV-TV	MOBILE AL	5.7	LIC	BLCDDT	-20060703AAJ
20	WMPV-DT	MOBILE AL	0.0	PLN	DTVPLN	-DTVP0386
20	WCOV-TV	MONTGOMERY AL	203.0	CP	BPCT	-20041103ADU
21	WDHN-DT	DOTHAN AL	225.7	PLN	DTVPLN	-DTVP0426
21	WDHN	DOTHAN AL	225.8	CP MOD	BMPCDDT	-20080114ABC
21	WTTO	HOMEWOOD AL	329.5	CP	BPCT	-20041104AKN
21	WHNO-TV	NEW ORLEANS LA	248.5	LIC	BPRM	-20000803AAF
21	WHNO	NEW ORLEANS LA	248.5	LIC	BLCDDT	-20050413AAK
21	WAPT	JACKSON MS	320.6	CP	BPCDDT	-19990915ATM
21	WAPT-DT	JACKSON MS	320.6	PLN	DTVPLN	-DTVP0445
22	WHLT	HATTIESBURG MS	184.2	LIC	BLCT	-19870624KF
23	NEW	MOBILE AL	9.1	APP	BPRM	-20060719AAR
23	WSRE	PENSACOLA FL	34.6	LIC	BLET	-19850315KM
25	WFGX-DT	FORT WALTON BEACH FL	92.9	PLN	DTVPLN	-DTVP0596
28	WPGX	PANAMA CITY FL	194.7	CP	BPCT	-20040217ADH
35	WFGX	FORT WALTON BEACH FL	92.9	LIC	BLCT	-20030304AAC
25	WBPG	GULF SHORES AL	25.8	APP	USERRECORD-01	

Total scenarios = 16

Result key: 1  
Scenario 1 Affected station 2  
Before Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	2285	299.9	
lost to all IX	61019	499.9	

Potential Interfering Stations Included in above Scenario 1

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	DTVPLN	DTVP0426	PLN
21A LA NEW ORLEANS	BPRM	20000803AAF	LIC
21A MS JACKSON	BPCDDT	19990915ATM	CP
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN

After Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	2296	303.9	
lost to all IX	61030	503.9	

Potential Interfering Stations Included in above Scenario 1

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC

21A AL DOTHAN	DTVPLN	DTVP0426	PLN
21A LA NEW ORLEANS	BPRM	20000803AAF	LIC
21A MS JACKSON	BPCDT	19990915ATM	CP
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 2  
Scenario 2 Affected station 2  
Before Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	1875	263.9	
lost to all IX	60609	463.9	

Potential Interfering Stations Included in above Scenario 2

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	DTVPLN	DTVP0426	PLN
21A LA NEW ORLEANS	BPRM	20000803AAF	LIC
21A MS JACKSON	DTVPLN	DTVP0445	PLN
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN

After Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	1886	267.9	
lost to all IX	60620	467.9	

Potential Interfering Stations Included in above Scenario 2

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	DTVPLN	DTVP0426	PLN
21A LA NEW ORLEANS	BPRM	20000803AAF	LIC
21A MS JACKSON	DTVPLN	DTVP0445	PLN
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 3  
Scenario 3 Affected station 2  
Before Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	

not affected by terrain losses	949908	21822.0
lost to NTSC IX	58734	199.9
lost to additional IX by ATV	2285	299.9
lost to all IX	61019	499.9

Potential Interfering Stations Included in above Scenario 3

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	DTVPLN	DTVP0426	PLN
21A LA NEW ORLEANS	BLCDDT	20050413AAK	LIC
21A MS JACKSON	BPCDDT	19990915ATM	CP
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN

#### After Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	2296	303.9	
lost to all IX	61030	503.9	

Potential Interfering Stations Included in above Scenario 3

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	DTVPLN	DTVP0426	PLN
21A LA NEW ORLEANS	BLCDDT	20050413AAK	LIC
21A MS JACKSON	BPCDDT	19990915ATM	CP
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 4  
Scenario 4 Affected station 2  
Before Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	1875	263.9	
lost to all IX	60609	463.9	

Potential Interfering Stations Included in above Scenario 4

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	DTVPLN	DTVP0426	PLN
21A LA NEW ORLEANS	BLCDDT	20050413AAK	LIC
21A MS JACKSON	DTVPLN	DTVP0445	PLN
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN

After Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	1886	267.9	
lost to all IX	60620	467.9	

Potential Interfering Stations Included in above Scenario 4

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	DTVPLN	DTVP0426	PLN
21A LA NEW ORLEANS	BLCDDT	20050413AAK	LIC
21A MS JACKSON	DTVPLN	DTVP0445	PLN
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 5  
Scenario 5 Affected station 2  
Before Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	14359	1055.7	
lost to all IX	73093	1255.7	

Potential Interfering Stations Included in above Scenario 5

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	BMPCDDT	20080114ABC	CP
21A LA NEW ORLEANS	BPRM	20000803AAF	LIC
21A MS JACKSON	BPCDDT	19990915ATM	CP
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN

After Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	14370	1059.7	
lost to all IX	73104	1259.7	

Potential Interfering Stations Included in above Scenario 5

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC

21A AL DOTHAN	BMPCDT	20080114ABC	CP
21A LA NEW ORLEANS	BPRM	20000803AAF	LIC
21A MS JACKSON	BPCDT	19990915ATM	CP
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 6  
Scenario 6 Affected station 2  
Before Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	13975	1031.7	
lost to all IX	72709	1231.7	

Potential Interfering Stations Included in above Scenario 6

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	BMPCDT	20080114ABC	CP
21A LA NEW ORLEANS	BPRM	20000803AAF	LIC
21A MS JACKSON	DTVPLN	DTVP0445	PLN
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN

After Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	13986	1035.7	
lost to all IX	72720	1235.7	

Potential Interfering Stations Included in above Scenario 6

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	BMPCDT	20080114ABC	CP
21A LA NEW ORLEANS	BPRM	20000803AAF	LIC
21A MS JACKSON	DTVPLN	DTVP0445	PLN
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 7  
Scenario 7 Affected station 2  
Before Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	



not affected by terrain losses	949908	21822.0
lost to NTSC IX	58734	199.9
lost to additional IX by ATV	14359	1055.7
lost to all IX	73093	1255.7

Potential Interfering Stations Included in above Scenario 7

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	BMPCDDT	20080114ABC	CP
21A LA NEW ORLEANS	BLCDDT	20050413AAK	LIC
21A MS JACKSON	BPCDDT	19990915ATM	CP
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN

After Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	14370	1059.7	
lost to all IX	73104	1259.7	

Potential Interfering Stations Included in above Scenario 7

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	BMPCDDT	20080114ABC	CP
21A LA NEW ORLEANS	BLCDDT	20050413AAK	LIC
21A MS JACKSON	BPCDDT	19990915ATM	CP
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 8  
Scenario 8 Affected station 2  
Before Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	13975	1031.7	
lost to all IX	72709	1231.7	

Potential Interfering Stations Included in above Scenario 8

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	BMPCDDT	20080114ABC	CP
21A LA NEW ORLEANS	BLCDDT	20050413AAK	LIC
21A MS JACKSON	DTVPLN	DTVP0445	PLN
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN

After Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	13986	1035.7	
lost to all IX	72720	1235.7	

Potential Interfering Stations Included in above Scenario 8

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	BMPCDDT	20080114ABC	CP
21A LA NEW ORLEANS	BLCDDT	20050413AAK	LIC
21A MS JACKSON	DTVPLN	DTVP0445	PLN
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 9  
Scenario 9 Affected station 2  
Before Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	2285	299.9	
lost to all IX	61019	499.9	

Potential Interfering Stations Included in above Scenario 9

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	DTVPLN	DTVP0426	PLN
21A LA NEW ORLEANS	BPRM	20000803AAF	LIC
21A MS JACKSON	BPCDDT	19990915ATM	CP
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN

After Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	2296	303.9	
lost to all IX	61030	503.9	

Potential Interfering Stations Included in above Scenario 9

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC

21A AL DOTHAN	DTVPLN	DTVP0426	PLN
21A LA NEW ORLEANS	BPRM	20000803AAF	LIC
21A MS JACKSON	BPCDT	19990915ATM	CP
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 10  
Scenario 10 Affected station 2  
Before Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	1875	263.9	
lost to all IX	60609	463.9	

Potential Interfering Stations Included in above Scenario 10

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	DTVPLN	DTVP0426	PLN
21A LA NEW ORLEANS	BPRM	20000803AAF	LIC
21A MS JACKSON	DTVPLN	DTVP0445	PLN
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN

After Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	1886	267.9	
lost to all IX	60620	467.9	

Potential Interfering Stations Included in above Scenario 10

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	DTVPLN	DTVP0426	PLN
21A LA NEW ORLEANS	BPRM	20000803AAF	LIC
21A MS JACKSON	DTVPLN	DTVP0445	PLN
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 11  
Scenario 11 Affected station 2  
Before Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	

not affected by terrain losses	949908	21822.0
lost to NTSC IX	58734	199.9
lost to additional IX by ATV	2285	299.9
lost to all IX	61019	499.9

Potential Interfering Stations Included in above Scenario 11

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	DTVPLN	DTVP0426	PLN
21A LA NEW ORLEANS	BLCDDT	20050413AAK	LIC
21A MS JACKSON	BPCDDT	19990915ATM	CP
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN

After Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	2296	303.9	
lost to all IX	61030	503.9	

Potential Interfering Stations Included in above Scenario 11

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	DTVPLN	DTVP0426	PLN
21A LA NEW ORLEANS	BLCDDT	20050413AAK	LIC
21A MS JACKSON	BPCDDT	19990915ATM	CP
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 12  
Scenario 12 Affected station 2  
Before Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	1875	263.9	
lost to all IX	60609	463.9	

Potential Interfering Stations Included in above Scenario 12

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	DTVPLN	DTVP0426	PLN
21A LA NEW ORLEANS	BLCDDT	20050413AAK	LIC
21A MS JACKSON	DTVPLN	DTVP0445	PLN
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN

After Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	1886	267.9	
lost to all IX	60620	467.9	

Potential Interfering Stations Included in above Scenario 12

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	DTVPLN	DTVP0426	PLN
21A LA NEW ORLEANS	BLCDDT	20050413AAK	LIC
21A MS JACKSON	DTVPLN	DTVP0445	PLN
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 13  
Scenario 13 Affected station 2  
Before Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	14359	1055.7	
lost to all IX	73093	1255.7	

Potential Interfering Stations Included in above Scenario 13

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	BMPCDDT	20080114ABC	CP
21A LA NEW ORLEANS	BPRM	20000803AAF	LIC
21A MS JACKSON	BPCDDT	19990915ATM	CP
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN

After Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	14370	1059.7	
lost to all IX	73104	1259.7	

Potential Interfering Stations Included in above Scenario 13

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC

21A AL DOTHAN	BMPCDT	20080114ABC	CP
21A LA NEW ORLEANS	BPRM	20000803AAF	LIC
21A MS JACKSON	BPCDT	19990915ATM	CP
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 14  
Scenario 14 Affected station 2  
Before Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	13975	1031.7	
lost to all IX	72709	1231.7	

Potential Interfering Stations Included in above Scenario 14

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	BMPCDT	20080114ABC	CP
21A LA NEW ORLEANS	BPRM	20000803AAF	LIC
21A MS JACKSON	DTVPLN	DTVP0445	PLN
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN

After Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	13986	1035.7	
lost to all IX	72720	1235.7	

Potential Interfering Stations Included in above Scenario 14

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	BMPCDT	20080114ABC	CP
21A LA NEW ORLEANS	BPRM	20000803AAF	LIC
21A MS JACKSON	DTVPLN	DTVP0445	PLN
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 15  
Scenario 15 Affected station 2  
Before Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	

not affected by terrain losses	949908	21822.0
lost to NTSC IX	58734	199.9
lost to additional IX by ATV	14359	1055.7
lost to all IX	73093	1255.7

Potential Interfering Stations Included in above Scenario 15

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	BMPCDDT	20080114ABC	CP
21A LA NEW ORLEANS	BLCDDT	20050413AAK	LIC
21A MS JACKSON	BPCDDT	19990915ATM	CP
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN

After Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	14370	1059.7	
lost to all IX	73104	1259.7	

Potential Interfering Stations Included in above Scenario 15

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	BMPCDDT	20080114ABC	CP
21A LA NEW ORLEANS	BLCDDT	20050413AAK	LIC
21A MS JACKSON	BPCDDT	19990915ATM	CP
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 0.0012%

Result key: 16  
Scenario 16 Affected station 2  
Before Analysis

Results for: 21N AL MOBILE	BLCT	19860103KF	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	950138	21885.9	
not affected by terrain losses	949908	21822.0	
lost to NTSC IX	58734	199.9	
lost to additional IX by ATV	13975	1031.7	
lost to all IX	72709	1231.7	

Potential Interfering Stations Included in above Scenario 16

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
21A AL DOTHAN	BMPCDDT	20080114ABC	CP
21A LA NEW ORLEANS	BLCDDT	20050413AAK	LIC
21A MS JACKSON	DTVPLN	DTVP0445	PLN
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN

After Analysis

Results for: 21N AL MOBILE                      BLCT              19860103KF      LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	950138	21885.9
not affected by terrain losses	949908	21822.0
lost to NTSC IX	58734	199.9
lost to additional IX by ATV	13986	1035.7
lost to all IX	72720	1235.7

Potential Interfering Stations Included in above Scenario      16

21N AL HOMEWOOD	BPCT	20041104AKN	CP
35N FL FORT WALTON BEACH	BLCT	20030304AAC	LIC
20A AL MOBILE	BLC DT	20060703AAJ	LIC
21A AL DOTHAN	BMPCDT	20080114ABC	CP
21A LA NEW ORLEANS	BLC DT	20050413AAK	LIC
21A MS JACKSON	DTVPLN	DTVP0445	PLN
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX =      0.0012%

Worst case new IX      0.0012% Scenario      6

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Analysis of Interference to Affected Station      3

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
23	WSRE	PENSACOLA FL	DTVPLN	-NPLN1169

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	WPMI	MOBILE AL	44.5	PLN	DTVPLN	-NPLN0913
20	WMPV-DT	MOBILE AL	34.6	PLN	DTVPLN	-DTVP0386
21	WMPVT	MOBILE AL	34.6	PLN	DTVPLN	-NPLN1098
23	NEW	TUSCALOOSA AL	291.7	PLN	DTVPLN	-NPLN1164
23	WJSP-DT	COLUMBUS GA	359.3	PLN	DTVPLN	-DTVP0518
25	WFGX-DT	FORT WALTON BEACH FL	60.9	PLN	DTVPLN	-DTVP0596
27	WKRGT	MOBILE AL	63.2	PLN	DTVPLN	-DTVP0660
31	WSRE-DT	PENSACOLA FL	0.0	PLN	DTVPLN	-DTVP0818
38	WFSG-DT	PANAMA CITY FL	125.8	PLN	DTVPLN	-DTVP1044

Results for: 23N FL PENSACOLA                      DTVPLN              NPLN1169      PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	470987	11634.8
not affected by terrain losses	470981	11618.8
lost to NTSC IX	6477	336.4
lost to additional IX by ATV	17072	80.1
lost to all IX	23549	416.5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
23	WSRE	PENSACOLA FL	BLET	-19850315KM



Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	WPMI-TV	MOBILE AL	40.3	LIC	BLCT	-20050406ABY
20	WMPV-TV	MOBILE AL	40.3	LIC	BLCDDT	-20060703AAJ
20	WMPV-DT	MOBILE AL	34.6	PLN	DTVPLN	-DTVP0386
21	WMPV-TV	MOBILE AL	34.6	CP	BPCT	-20010905AAD
23	NEW	MOBILE AL	43.6	APP	BPRM	-20060719AAR
23	WUOA	TUSCALOOSA AL	291.7	APP	BSTA	-20081203AFH
23	WUOA	TUSCALOOSA AL	291.7	LIC	BLCT	-20011109ACV
23	WJSP-DT	COLUMBUS GA	359.3	PLN	DTVPLN	-DTVP0518
25	WFGX-DT	FORT WALTON BEACH FL	60.9	PLN	DTVPLN	-DTVP0596
27	WKRQ-DT	MOBILE AL	63.2	PLN	DTVPLN	-DTVP0660
31	WSRE	PENSACOLA FL	40.3	LIC	BLEDT	-20060621AAS
31	WSRE-DT	PENSACOLA FL	0.0	PLN	DTVPLN	-DTVP0818
38	WFSG-DT	PANAMA CITY FL	125.8	PLN	DTVPLN	-DTVP1044
25	WBPG	GULF SHORES AL	60.4	APP	USERRECORD-01	

Total scenarios = 6

Result key: 17  
Scenario 1 Affected station 3  
Before Analysis

Results for: 23N FL PENSACOLA BLET 19850315KM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	470987	11634.8
not affected by terrain losses	470981	11618.8
lost to NTSC IX	5974	240.3
lost to additional IX by ATV	17115	148.2
lost to all IX	23089	388.5

Potential Interfering Stations Included in above Scenario 1

15N AL MOBILE	BLCT	20050406ABY	LIC
21N AL MOBILE	BPCT	20010905AAD	CP
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
27A AL MOBILE	DTVPLN	DTVP0660	PLN

After Analysis

Results for: 23N FL PENSACOLA BLET 19850315KM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	470987	11634.8
not affected by terrain losses	470981	11618.8
lost to NTSC IX	5974	240.3
lost to additional IX by ATV	17115	148.2
lost to all IX	23089	388.5

Potential Interfering Stations Included in above Scenario 1

15N AL MOBILE	BLCT	20050406ABY	LIC
21N AL MOBILE	BPCT	20010905AAD	CP
20A AL MOBILE	BLCDDT	20060703AAJ	LIC
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
27A AL MOBILE	DTVPLN	DTVP0660	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 18  
Scenario 2 Affected station 3  
Before Analysis

Results for: 23N FL PENSACOLA	BLET	19850315KM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	470987	11634.8	
not affected by terrain losses	470981	11618.8	
lost to NTSC IX	5974	240.3	
lost to additional IX by ATV	17115	148.2	
lost to all IX	23089	388.5	

Potential Interfering Stations Included in above Scenario 2

15N AL MOBILE	BLCT	20050406ABY	LIC
21N AL MOBILE	BPCT	20010905AAD	CP
20A AL MOBILE	DTVPLN	DTVP0386	PLN
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
27A AL MOBILE	DTVPLN	DTVP0660	PLN

After Analysis

Results for: 23N FL PENSACOLA	BLET	19850315KM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	470987	11634.8	
not affected by terrain losses	470981	11618.8	
lost to NTSC IX	5974	240.3	
lost to additional IX by ATV	17115	148.2	
lost to all IX	23089	388.5	

Potential Interfering Stations Included in above Scenario 2

15N AL MOBILE	BLCT	20050406ABY	LIC
21N AL MOBILE	BPCT	20010905AAD	CP
20A AL MOBILE	DTVPLN	DTVP0386	PLN
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
27A AL MOBILE	DTVPLN	DTVP0660	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 19  
Scenario 3 Affected station 3  
Before Analysis

Results for: 23N FL PENSACOLA	BLET	19850315KM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	470987	11634.8	
not affected by terrain losses	470981	11618.8	
lost to NTSC IX	5974	240.3	
lost to additional IX by ATV	453003	10777.7	
lost to all IX	458977	11018.0	

Potential Interfering Stations Included in above Scenario 3

15N AL MOBILE	BLCT	20050406ABY	LIC
21N AL MOBILE	BPCT	20010905AAD	CP
20A AL MOBILE	BLCDT	20060703AAJ	LIC

23A AL MOBILE	BPRM	20060719AAR	APP
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
27A AL MOBILE	DTVPLN	DTVP0660	PLN

After Analysis

Results for: 23N FL PENSACOLA	BLET	19850315KM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	470987	11634.8	
not affected by terrain losses	470981	11618.8	
lost to NTSC IX	5974	240.3	
lost to additional IX by ATV	453003	10777.7	
lost to all IX	458977	11018.0	

Potential Interfering Stations Included in above Scenario 3

15N AL MOBILE	BLCT	20050406ABY	LIC
21N AL MOBILE	BPCT	20010905AAD	CP
20A AL MOBILE	BLCDT	20060703AAJ	LIC
23A AL MOBILE	BPRM	20060719AAR	APP
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
27A AL MOBILE	DTVPLN	DTVP0660	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 20  
Scenario 4 Affected station 3  
Before Analysis

Results for: 23N FL PENSACOLA	BLET	19850315KM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	470987	11634.8	
not affected by terrain losses	470981	11618.8	
lost to NTSC IX	5974	240.3	
lost to additional IX by ATV	17115	148.2	
lost to all IX	23089	388.5	

Potential Interfering Stations Included in above Scenario 4

15N AL MOBILE	BLCT	20050406ABY	LIC
21N AL MOBILE	BPCT	20010905AAD	CP
20A AL MOBILE	BLCDT	20060703AAJ	LIC
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
27A AL MOBILE	DTVPLN	DTVP0660	PLN

After Analysis

Results for: 23N FL PENSACOLA	BLET	19850315KM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	470987	11634.8	
not affected by terrain losses	470981	11618.8	
lost to NTSC IX	5974	240.3	
lost to additional IX by ATV	17115	148.2	
lost to all IX	23089	388.5	

Potential Interfering Stations Included in above Scenario 4

15N AL MOBILE	BLCT	20050406ABY	LIC
21N AL MOBILE	BPCT	20010905AAD	CP

20A AL MOBILE	BLCDDT	20060703AAJ	LIC
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
27A AL MOBILE	DTVPLN	DTVP0660	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 21  
Scenario 5 Affected station 3  
Before Analysis

Results for: 23N FL PENSACOLA	BLET	19850315KM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	470987	11634.8	
not affected by terrain losses	470981	11618.8	
lost to NTSC IX	5974	240.3	
lost to additional IX by ATV	453003	10777.7	
lost to all IX	458977	11018.0	

Potential Interfering Stations Included in above Scenario 5

15N AL MOBILE	BLCT	20050406ABY	LIC
21N AL MOBILE	BPCT	20010905AAD	CP
20A AL MOBILE	DTVPLN	DTVP0386	PLN
23A AL MOBILE	BPRM	20060719AAR	APP
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
27A AL MOBILE	DTVPLN	DTVP0660	PLN

After Analysis

Results for: 23N FL PENSACOLA	BLET	19850315KM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	470987	11634.8	
not affected by terrain losses	470981	11618.8	
lost to NTSC IX	5974	240.3	
lost to additional IX by ATV	453003	10777.7	
lost to all IX	458977	11018.0	

Potential Interfering Stations Included in above Scenario 5

15N AL MOBILE	BLCT	20050406ABY	LIC
21N AL MOBILE	BPCT	20010905AAD	CP
20A AL MOBILE	DTVPLN	DTVP0386	PLN
23A AL MOBILE	BPRM	20060719AAR	APP
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
27A AL MOBILE	DTVPLN	DTVP0660	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 22  
Scenario 6 Affected station 3  
Before Analysis

Results for: 23N FL PENSACOLA	BLET	19850315KM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	470987	11634.8	
not affected by terrain losses	470981	11618.8	
lost to NTSC IX	5974	240.3	
lost to additional IX by ATV	17115	148.2	

lost to all IX 23089 388.5

Potential Interfering Stations Included in above Scenario 6

15N AL MOBILE	BLCT	20050406ABY	LIC
21N AL MOBILE	BPCT	20010905AAD	CP
20A AL MOBILE	DTVPLN	DTVP0386	PLN
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
27A AL MOBILE	DTVPLN	DTVP0660	PLN

After Analysis

Results for: 23N FL PENSACOLA	BLET	19850315KM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	470987	11634.8	
not affected by terrain losses	470981	11618.8	
lost to NTSC IX	5974	240.3	
lost to additional IX by ATV	17115	148.2	
lost to all IX	23089	388.5	

Potential Interfering Stations Included in above Scenario 6

15N AL MOBILE	BLCT	20050406ABY	LIC
21N AL MOBILE	BPCT	20010905AAD	CP
20A AL MOBILE	DTVPLN	DTVP0386	PLN
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
27A AL MOBILE	DTVPLN	DTVP0660	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

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Analysis of Interference to Affected Station 4

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
24	WUPL-DT	SLIDELL LA	DTVPLN	-DTVP0570

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	NEW -DT	TUSKEGEE AL	424.6	PLN	DTVPLN	-DTVP0554
24	KLPBTB	LAFAYETTE LA	238.4	PLN	DTVPLN	-NPLN1210
24	WMDN	MERIDIAN MS	253.0	PLN	DTVPLN	-NPLN1215
25	WLPB-DT	BATON ROUGE LA	125.0	PLN	DTVPLN	-DTVP0603
25	WXXVTV	GULFPORT MS	95.9	PLN	DTVPLN	-NPLN1251

Results for: 24A LA SLIDELL	DTVPLN	DTVP0570	PLN
HAAT 213.0 m, ATV ERP 63.2 kW			

	POPULATION	AREA (sq km)
within Noise Limited Contour	1345510	12135.7
not affected by terrain losses	1345510	12135.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0

lost to all IX 0 0.0

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
54	WUPL	SLIDELL LA	DTVPLN	-NPLN1840

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
46	WAFB-DT	BATON ROUGE LA	125.8	PLN	DTVPLN	-DTVP1328
50	WCCL-DT	NEW ORLEANS LA	42.3	PLN	DTVPLN	-DTVP1448
54	WABG-DT	GREENWOOD MS	348.4	PLN	DTVPLN	-DTVP1550
58	WHLT-DT	HATTIESBURG MS	139.9	PLN	DTVPLN	-DTVP1628

Results for: 54N LA SLIDELL	DTVPLN	NPLN1840	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1345510	12139.7	
not affected by terrain losses	1345510	12139.7	
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.
24	WUPL-DT	SLIDELL LA	DTVPLN	-DTVP0570

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
23	NEW	MOBILE AL	219.6	APP	BPRM	-20060719AAR
23	KLPB-TV	LAFAYETTE LA	228.2	LIC	BLEDT	-20031117ACC
24	NEW -DT	TUSKEGEE AL	424.6	PLN	DTVPLN	-DTVP0554
24	KLPB-TV	LAFAYETTE LA	238.4	LIC	BLET	-19810429KG
24	WMDN	MERIDIAN MS	254.6	LIC	BLCT	-19811002KE
24	920429KI	MERIDIAN MS	254.6	APP	BPCT	-19920429KI
25	WLPB-TV	BATON ROUGE LA	125.0	LIC	BLEDT	-20041020ADE
25	WLPB-DT	BATON ROUGE LA	125.0	PLN	DTVPLN	-DTVP0603
25	WXXV-TV	GULFPORT MS	95.9	LIC	BLCT	-19870224KG
25	WBPG	GULF SHORES AL	206.7	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 5

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
24	WMDN	MERIDIAN MS	DTVPLN	-NPLN1215

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	WDBB	BESSEMER AL	177.2	PLN	DTVPLN	-NPLN0977
22	WHLT	HATTIESBURG MS	113.1	PLN	DTVPLN	-NPLN1147
23	NEW	TUSCALOOSA AL	135.1	PLN	DTVPLN	-NPLN1164
24	WHIQ-DT	HUNTSVILLE AL	335.9	PLN	DTVPLN	-DTVP0553

24	NEW -DT	TUSKEGEE AL	259.4	PLN	DTVPLN	-DTVP0554
24	KVTN-DT	PINE BLUFF AR	396.9	PLN	DTVPLN	-DTVP0555
24	WUPL-DT	SLIDELL LA	253.0	PLN	DTVPLN	-DTVP0570
24	WPTYTV	MEMPHIS TN	337.4	PLN	DTVPLN	-NPLN1225
25	WXXVTV	GULFPORT MS	177.4	PLN	DTVPLN	-NPLN1251
26	WMDN-DT	MERIDIAN MS	0.0	PLN	DTVPLN	-DTVP0643
28	WDAM-DT	LAUREL MS	110.6	PLN	DTVPLN	-DTVP0717
31	WGBC-DT	MERIDIAN MS	1.7	PLN	DTVPLN	-DTVP0830
38	WMAB-DT	MISSISSIPPI STATE MS	123.2	PLN	DTVPLN	-DTVP1053
39	NEW	TUSCALOOSA AL	177.2	PLN	DTVPLN	-NPLN1556

Results for: 24N MS MERIDIAN

	POPULATION	AREA (sq km)
within Noise Limited Contour	150113	9960.3
not affected by terrain losses	149886	9887.7
lost to NTSC IX	0	4.0
lost to additional IX by ATV	37	8.1
lost to all IX	37	12.1

#### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
24	WMDN	MERIDIAN MS	BLCT	-19811002KE

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	WDBB	BESSEMER AL	175.8	LIC	BLCT	-20030304AAA
22	WHLT	HATTIESBURG MS	114.7	LIC	BLCT	-19870624KF
23	WUOA	TUSCALOOSA AL	133.9	APP	BSTA	-20081203AFH
23	WUOA	TUSCALOOSA AL	133.9	LIC	BLCT	-20011109ACV
24	WHIQ-DT	HUNTSVILLE AL	334.4	PLN	DTVPLN	-DTVP0553
24	WHIQ	HUNTSVILLE AL	334.4	LIC	BLEDT	-20060927ALU
24	NEW -DT	TUSKEGEE AL	259.5	PLN	DTVPLN	-DTVP0554
24	KVTN	PINE BLUFF AR	395.9	CP	BPCDT	-19990924AAQ
24	KVTN-DT	PINE BLUFF AR	395.9	PLN	DTVPLN	-DTVP0555
24	WUPL-DT	SLIDELL LA	254.6	PLN	DTVPLN	-DTVP0570
24	WUPL	SLIDELL LA	296.2	LIC	BLCDDT	-20040812AAA
24	WPTY-TV	MEMPHIS TN	342.7	LIC	BMLCT	-20050427ABO
25	WXXV-TV	GULFPORT MS	179.2	LIC	BLCT	-19870224KG
26	WMDN-DT	MERIDIAN MS	1.8	PLN	DTVPLN	-DTVP0643
28	WDAM-DT	LAUREL MS	112.2	PLN	DTVPLN	-DTVP0717
31	WGBC-DT	MERIDIAN MS	0.5	PLN	DTVPLN	-DTVP0830
31	WGBC	MERIDIAN MS	0.1	CP MOD	BMPCDT	-20070522AAR
38	WMAB-DT	MISSISSIPPI STATE MS	121.6	PLN	DTVPLN	-DTVP1053
39	960724KV	TUSCALOOSA AL	175.8	APP	BPET	-19960724KV
25	WBPG	GULF SHORES AL	201.0	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 6

#### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
24	920429KI	MERIDIAN MS	BPCT	-19920429KI

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	WDBB	BESSEMER AL	175.8	LIC	BLCT	-20030304AAA
22	WHLT	HATTIESBURG MS	114.7	LIC	BLCT	-19870624KF
23	WUOA	TUSCALOOSA AL	133.9	APP	BSTA	-20081203AFH
23	WUOA	TUSCALOOSA AL	133.9	LIC	BLCT	-20011109ACV
24	WHIQ-DT	HUNTSVILLE AL	334.4	PLN	DTVPLN	-DTVP0553
24	WHIQ	HUNTSVILLE AL	334.4	LIC	BLEDT	-20060927ALU
24	NEW -DT	TUSKEGEE AL	259.5	PLN	DTVPLN	-DTVP0554
24	KVTN	PINE BLUFF AR	395.9	CP	BPCDT	-19990924AAQ
24	KVTN-DT	PINE BLUFF AR	395.9	PLN	DTVPLN	-DTVP0555
24	WUPL-DT	SLIDELL LA	254.6	PLN	DTVPLN	-DTVP0570
24	WUPL	SLIDELL LA	296.2	LIC	BLCDDT	-20040812AAA
24	WPTY-TV	MEMPHIS TN	342.7	LIC	BMLCT	-20050427ABO
25	WXXV-TV	GULFPORT MS	179.2	LIC	BLCT	-19870224KG
26	WMDN-DT	MERIDIAN MS	1.8	PLN	DTVPLN	-DTVP0643
28	WDAM-DT	LAUREL MS	112.2	PLN	DTVPLN	-DTVP0717
31	WGBC-DT	MERIDIAN MS	0.5	PLN	DTVPLN	-DTVP0830
31	WGBC	MERIDIAN MS	0.1	CP MOD	BMPCDT	-20070522AAR
38	WMAB-DT	MISSISSIPPI STATE MS	121.6	PLN	DTVPLN	-DTVP1053
39	960724KV	TUSCALOOSA AL	175.8	APP	BPET	-19960724KV
25	WBPG	GULF SHORES AL	201.0	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	WJMY-CA	DEMOPOLIS AL	BSTA	-20060928AEP

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	WDBB	BESSEMER AL	69.9	LIC	BLCDDT	-20060421ABG
18	WDBB-DT	BESSEMER AL	69.9	PLN	DTVPLN	-DTVP0291
24	WMDN	MERIDIAN MS	117.9	LIC	BLCT	-19811002KE
24	920429KI	MERIDIAN MS	117.9	APP	BPCT	-19920429KI
25	WKNI-LP	ANDALUSIA AL	198.0	CP	BPTTL	-20061226AAF
25	WHIQ	HUNTSVILLE AL	229.7	LIC	BLET	-20050228AAT
25	WHIQ	HUNTSVILLE AL	229.7	APP	BSTA	-20071102ATA
25	W25DR	JASPER AL	111.2	LIC	BLTT	-20070112AHS
25	WFGX-DT	FORT WALTON BEACH FL	287.1	PLN	DTVPLN	-DTVP0596
25	WATL-DT	ATLANTA GA	321.1	PLN	DTVPLN	-DTVP0598
25	WATL	ATLANTA GA	321.2	LIC	BLCDDT	-20020716AAH
25	WACS-TV	DAWSON GA	305.6	CP	BPET	-20080219AFD
25	W25AD	COLUMBUS MS	104.5	LIC	BLTT	-20031126AOI
25	WMAO-DT	GREENWOOD MS	278.1	PLN	DTVPLN	-DTVP0607
25	WXXV-TV	GULFPORT MS	273.3	LIC	BLCT	-19870224KG
25	WPTY-DT	MEMPHIS TN	327.8	PLN	DTVPLN	-DTVP0619
25	WPTY-TV	MEMPHIS TN	332.7	LIC	BLCDDT	-20050628AAP
26	WMDN-DT	MERIDIAN MS	118.9	PLN	DTVPLN	-DTVP0643
27	WAIQ	MONTGOMERY AL	135.5	LIC	BLEDT	-20060706ACK
27	WAIQ-TV	MONTGOMERY AL	135.5	LIC	BPRM	-20010427ABJ



28	WTTO	HOMEWOOD AL	101.0	CP MOD	BMPCDT	-20041104AMB
28	WTTO-DT	HOMEWOOD AL	101.0	PLN	DTVPLN	-DTVP0700
39	960724KV	TUSCALOOSA AL	69.9	APP	BPET	-19960724KV
40	WJSU-TV	ANNISTON AL	137.7	LIC	BLCT	-19971009KE
25	WBPG	GULF SHORES AL	244.0	APP	USERRECORD-01	

Proposal causes no interference

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# Analysis of Interference to Affected Station 8

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	WJMY-CA	DEMOPOLIS AL	BLTTA -20050404ADB

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	WDBB	BESSEMER AL	69.9	LIC	BLCDDT -20060421ABG
18	WDBB-DT	BESSEMER AL	69.9	PLN	DTVPLN -DTVP0291
23	WUOA	TUSCALOOSA AL	20.5	APP	BSTA -20081203AFH
23	WUOA	TUSCALOOSA AL	20.5	LIC	BLCT -20011109ACV
24	WMDN	MERIDIAN MS	117.9	LIC	BLCT -19811002KE
24	920429KI	MERIDIAN MS	117.9	APP	BPCT -19920429KI
25	WKNI-LP	ANDALUSIA AL	198.0	CP	BPTTL -20061226AAF
25	WHIQ	HUNTSVILLE AL	229.7	LIC	BLET -20050228AAT
25	WHIQ	HUNTSVILLE AL	229.7	APP	BSTA -20071102ATA
25	W25DR	JASPER AL	111.2	LIC	BLTT -20070112AHS
25	WFGX-DT	FORT WALTON BEACH FL	287.1	PLN	DTVPLN -DTVP0596
25	WATL-DT	ATLANTA GA	321.1	PLN	DTVPLN -DTVP0598
25	WATL	ATLANTA GA	321.2	LIC	BLCDDT -20020716AAH
25	WACS-TV	DAWSON GA	305.6	CP	BPET -20080219AFD
25	W25AD	COLUMBUS MS	104.5	LIC	BLTT -20031126AOI
25	WMAO-DT	GREENWOOD MS	278.1	PLN	DTVPLN -DTVP0607
25	WXXV-TV	GULFPORT MS	273.3	LIC	BLCT -19870224KG
25	WPTY-DT	MEMPHIS TN	327.8	PLN	DTVPLN -DTVP0619
25	WPTY-TV	MEMPHIS TN	332.7	LIC	BLCDDT -20050628AAP
26	WMDN-DT	MERIDIAN MS	118.9	PLN	DTVPLN -DTVP0643
27	WAIQ	MONTGOMERY AL	135.5	LIC	BLEDT -20060706ACK
27	WAIQ-TV	MONTGOMERY AL	135.5	LIC	BPRM -20010427ABJ
28	WTTO	HOMEWOOD AL	101.0	CP MOD	BMPCDT -20041104AMB
28	WTTO-DT	HOMEWOOD AL	101.0	PLN	DTVPLN -DTVP0700
29	WBIH	SELMA AL	81.4	LIC	BLCT -20010928ACT
39	960724KV	TUSCALOOSA AL	69.9	APP	BPET -19960724KV
40	WJSU-TV	ANNISTON AL	137.7	LIC	BLCT -19971009KE
25	WBPG	GULF SHORES AL	244.0	APP	USERRECORD-01

Proposal causes no interference

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# Analysis of Interference to Affected Station 9

## DTV Baseline Analysis

Channel	Call	City/State	Application Ref. No.
25	WFGX-DT	FORT WALTON BEACH FL	DTVPLN -DTVP0596

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	NEW -DT	TUSKEGEE AL	190.0	PLN	DTVPLN	-DTVP0554
24	NEW	TALLAHASSEE FL	190.8	PLN	DTVPLN	-NPLN1204
25	WACSTV	DAWSON GA	255.7	PLN	DTVPLN	-NPLN1241
25	WXXVTV	GULFPORT MS	237.7	PLN	DTVPLN	-NPLN1251
26	WAIQ	MONTGOMERY AL	217.3	PLN	DTVPLN	-NPLN1264

Results for: 25A FL FORT WALTON BEACH DTVPLN DTVP0596 PLN  
HAAT 60.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	155182	4678.0
not affected by terrain losses	155182	4678.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	0.0

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
35	WFGX	FORT WALTON BEACH FL	DTVPLN	-NPLN1491

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	WKRQ-DT	MOBILE AL	121.0	PLN	DTVPLN	-DTVP0660
28	WPGX	PANAMA CITY FL	102.2	PLN	DTVPLN	-NPLN1327
31	WSRE-DT	PENSACOLA FL	60.9	PLN	DTVPLN	-DTVP0818
33	WDFX-DT	OZARK AL	126.7	PLN	DTVPLN	-DTVP0891
33	WHBR	PENSACOLA FL	102.4	PLN	DTVPLN	-NPLN1446
34	WDFXTV	OZARK AL	126.7	PLN	DTVPLN	-NPLN1466
34	WHBR-DT	PENSACOLA FL	102.4	PLN	DTVPLN	-DTVP0932
35	WLTZ-DT	COLUMBUS GA	276.6	PLN	DTVPLN	-DTVP0971
36	WTVY-DT	DOTHAN AL	97.6	PLN	DTVPLN	-DTVP1001
38	WFSG-DT	PANAMA CITY FL	65.2	PLN	DTVPLN	-DTVP1044
42	WEIQ	MOBILE AL	126.1	PLN	DTVPLN	-NPLN1615
42	WJHG-DT	PANAMA CITY FL	113.5	PLN	DTVPLN	-DTVP1188
49	WAWD-DT	FORT WALTON BEACH FL	10.6	PLN	DTVPLN	-DTVP1414

Results for: 35N FL FORT WALTON BEACH DTVPLN NPLN1491 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	155182	4678.0
not affected by terrain losses	155168	4674.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	915	96.1
lost to all IX	915	96.1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	WFGX-DT	FORT WALTON BEACH FL	DTVPLN	-DTVP0596

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	NEW -DT	TUSKEGEE AL	190.0	PLN	DTVPLN	-DTVP0554
24	WTLF	TALLAHASSEE FL	209.1	CP	BPCDT	-20040514ACK
24	WTLF	TALLAHASSEE FL	209.1	LIC	BLCDT	-20030303ABF
25	WACS-TV	DAWSON GA	255.7	CP	BPET	-20080219AFD
25	WXXV-TV	GULFPORT MS	237.7	LIC	BLCT	-19870224KG

26	WAIQ	MONTGOMERY AL	217.4	CP	BPET	-20050503AAD
25	WBPG	GULF SHORES AL	118.0	APP	USERRECORD-01	

Total scenarios = 2

Result key: 23  
Scenario 1 Affected station 9  
Before Analysis

Results for: 25A FL FORT WALTON BEACH DTVPLN DTVP0596 PLN  
HAAT 60.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	155182	4678.0
not affected by terrain losses	155182	4678.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	0.0

Potential Interfering Stations Included in above Scenario 1

After Analysis

Results for: 25A FL FORT WALTON BEACH DTVPLN DTVP0596 PLN  
HAAT 60.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	155182	4678.0
not affected by terrain losses	155182	4678.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10673	965.2
lost to ATV IX only	10673	965.2
lost to all IX	10673	965.2

Potential Interfering Stations Included in above Scenario 1

25A AL GULF SHORES USERRECORD01 APP

The following station failed the de minimis interference criteria.

25D AL GULF SHORES USERRECORD01  
ERP 1000.00 kW HAAT 341.0 m RCAMSL 386.0 m  
Antenna CDB 00000000087514

Due to interference to the following station and scenario: 1  
25D FL FORT WALTON BEACH DTVPLN DTVP0596  
ERP 50.00 kW HAAT 60.0 m RCAMSL 72.0 m  
Antenna rep FLFORT\_WALTO25

Percent Service lost without proposal:	0.0	to DTVPLN	DTVP0596
Percent Service lost with proposal:	6.9	to DTVPLN	DTVP0596

Result key: 24  
Scenario 2 Affected station 9  
Before Analysis

Results for: 25A FL FORT WALTON BEACH DTVPLN DTVP0596 PLN  
HAAT 60.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
--	------------	--------------

within Noise Limited Contour	155182	4678.0
not affected by terrain losses	155182	4678.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	0.0

Potential Interfering Stations Included in above Scenario 2

#### After Analysis

Results for: 25A FL FORT WALTON BEACH DTVPLN DTVP0596 PLN  
HAAT 60.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	155182	4678.0
not affected by terrain losses	155182	4678.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10673	965.2
lost to ATV IX only	10673	965.2
lost to all IX	10673	965.2

Potential Interfering Stations Included in above Scenario 2

25A AL GULF SHORES USERRECORD01 APP

The following station failed the de minimis interference criteria.

25D AL GULF SHORES USERRECORD01  
ERP 1000.00 kW HAAT 341.0 m RCAMSL 386.0 m  
Antenna CDB 00000000087514

Due to interference to the following station and scenario: 2

25D FL FORT WALTON BEACH DTVPLN DTVP0596  
ERP 50.00 kW HAAT 60.0 m RCAMSL 72.0 m  
Antenna rep FLFORT\_WALTO25

Percent Service lost without proposal:	0.0	to DTVPLN	DTVP0596
Percent Service lost with proposal:	6.9	to DTVPLN	DTVP0596

Worst case new IX 6.8777% Scenario 1

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#### Analysis of Interference to Affected Station 10

#### NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
25	WACSTV	DAWSON GA	DTVPLN	-NPLN1241

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	WALB-DT	ALBANY GA	94.0	PLN	DTVPLN	-DTVP0256
18	WDHN	DOTHAN AL	105.6	PLN	DTVPLN	-NPLN1007
21	WDHN-DT	DOTHAN AL	105.6	PLN	DTVPLN	-DTVP0426
22	NEW	TUSKEGEE AL	132.3	PLN	DTVPLN	-NPLN1132
23	WJSP-DT	COLUMBUS GA	102.6	PLN	DTVPLN	-DTVP0518

24	NEW -DT	TUSKEGEE AL	132.3	PLN	DTVPLN	-DTVP0554
24	NEW	TALLAHASSEE FL	175.6	PLN	DTVPLN	-NPLN1204
24	WGXA	MACON GA	129.9	PLN	DTVPLN	-NPLN1205
25	WHIQ	HUNTSVILLE AL	361.2	PLN	DTVPLN	-NPLN1235
25	WFGX-DT	FORT WALTON BEACH FL	255.7	PLN	DTVPLN	-DTVP0596
25	WJXX	ORANGE PARK FL	333.8	PLN	DTVPLN	-NPLN1239
25	WATL-DT	ATLANTA GA	208.8	PLN	DTVPLN	-DTVP0598
26	WAIQ	MONTGOMERY AL	170.8	PLN	DTVPLN	-NPLN1264
26	WACS-DT	DAWSON GA	0.0	PLN	DTVPLN	-DTVP0633
28	WJSPTV	COLUMBUS GA	102.6	PLN	DTVPLN	-NPLN1329
29	WDCOTV	COCHRAN GA	135.8	PLN	DTVPLN	-NPLN1354
32	WPGA-DT	PERRY GA	130.1	PLN	DTVPLN	-DTVP0861
33	WDFX-DT	OZARK AL	129.0	PLN	DTVPLN	-DTVP0891
39	NEW	DOTHAN AL	98.5	PLN	DTVPLN	-NPLN1555
40	WJSUTV	ANNISTON AL	225.2	PLN	DTVPLN	-NPLN1575
40	WTWCTV	TALLAHASSEE FL	153.2	PLN	DTVPLN	-NPLN1581
40	WMGT-DT	MACON GA	130.0	PLN	DTVPLN	-DTVP1119

Results for: 25N GA DAWSON	DTVPLN	NPLN1241	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	306101	14826.4	
not affected by terrain losses	304290	14742.5	
lost to NTSC IX	266	44.0	
lost to additional IX by ATV	6488	127.9	
lost to all IX	6754	171.8	

# Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	WACS-TV	DAWSON GA	BSTA -20060731ADR

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	WALB-DT	ALBANY GA	94.0	PLN	DTVPLN -DTVP0256
18	WDHN	DOTHAN AL	105.6	LIC	BLCT -2038
18	NEW	WARNER ROBINS GA	131.1	ADD	BPRM -20000717ACT
21	WDHN-DT	DOTHAN AL	105.6	PLN	DTVPLN -DTVP0426
21	WDHN	DOTHAN AL	105.6	CP MOD	BMPCDT -20080114ABC
22	WBMM	TUSKEGEE AL	131.9	LIC	BLCT -20020726ABV
23	WJSP-DT	COLUMBUS GA	102.6	PLN	DTVPLN -DTVP0518
24	NEW -DT	TUSKEGEE AL	132.3	PLN	DTVPLN -DTVP0554
24	WTLF	TALLAHASSEE FL	160.9	CP	BPCDT -20040514ACK
24	WTLF	TALLAHASSEE FL	160.9	LIC	BLCDDT -20030303ABF
24	WGXA	MACON GA	129.9	LIC	BLCT -19820430KK
25	WHIQ	HUNTSVILLE AL	361.2	LIC	BLET -20050228AAT
25	WHIQ	HUNTSVILLE AL	361.2	APP	BSTA -20071102ATA
25	WFGX-DT	FORT WALTON BEACH FL	255.7	PLN	DTVPLN -DTVP0596
25	WJXX	ORANGE PARK FL	333.8	LIC	BLCT -19971016KF
25	WATL-DT	ATLANTA GA	208.8	PLN	DTVPLN -DTVP0598
25	WATL	ATLANTA GA	208.8	LIC	BLCDDT -20020716AAH
26	WAIQ	MONTGOMERY AL	170.9	CP	BPET -20050503AAD
26	WACS-DT	DAWSON GA	0.0	PLN	DTVPLN -DTVP0633
28	WJSP-TV	COLUMBUS GA	102.6	LIC	BLET -19901022KE
28	WJSP-TV	COLUMBUS GA	102.6	APP	BSTA -20051121AMG
28	WJSP-TV	COLUMBUS GA	102.6	APP	BSTA -20050811AAJ
29	WMUM-TV	COCHRAN GA	135.8	LIC	BLET -19900608KE
29	WMUM-TV	COCHRAN GA	135.8	APP	BSTA -20080125ADQ
32	WPGA-DT	PERRY GA	130.1	PLN	DTVPLN -DTVP0861
33	WDFX-DT	OZARK AL	129.0	PLN	DTVPLN -DTVP0891
39	970331LQ	DOTHAN AL	103.0	APP	BPET -19970331LQ

39	960920KM	DOTHAN AL	98.5	APP	BPET	-19960920KM
40	WTWC-TV	TALLAHASSEE FL	150.2	CP MOD	BMPCT	-20050412AAI
40	WMGT-DT	MACON GA	130.0	PLN	DTVPLN	-DTVP1119
40	WMGT-TV	MACON GA	130.0	LIC	BLCDDT	-20070112AHJ
25	WBPG	GULF SHORES AL	337.9	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 11

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	WACS-TV	DAWSON GA	BLSTA	-20070404ABJ

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	WALB-DT	ALBANY GA	93.9	PLN	DTVPLN	-DTVP0256
18	WDHN	DOTHAN AL	105.6	LIC	BLCT	-2038
18	NEW	WARNER ROBINS GA	131.1	ADD	BPRM	-20000717ACT
21	WDHN-DT	DOTHAN AL	105.6	PLN	DTVPLN	-DTVP0426
21	WDHN	DOTHAN AL	105.6	CP MOD	BMPCDDT	-20080114ABC
22	WBMM	TUSKEGEE AL	131.9	LIC	BLCT	-20020726ABV
23	WJSP-DT	COLUMBUS GA	102.7	PLN	DTVPLN	-DTVP0518
24	NEW -DT	TUSKEGEE AL	132.4	PLN	DTVPLN	-DTVP0554
24	WTLF	TALLAHASSEE FL	160.9	CP	BPCDDT	-20040514ACK
24	WTLF	TALLAHASSEE FL	160.9	LIC	BLCDDT	-20030303ABF
24	WGXA	MACON GA	129.9	LIC	BLCT	-19820430KK
25	WHIQ	HUNTSVILLE AL	361.2	LIC	BLET	-20050228AAT
25	WHIQ	HUNTSVILLE AL	361.2	APP	BSTA	-20071102ATA
25	WFGX-DT	FORT WALTON BEACH FL	255.7	PLN	DTVPLN	-DTVP0596
25	WJXX	ORANGE PARK FL	333.7	LIC	BLCT	-19971016KF
25	WATL-DT	ATLANTA GA	208.9	PLN	DTVPLN	-DTVP0598
25	WATL	ATLANTA GA	208.8	LIC	BLCDDT	-20020716AAH
26	WAIQ	MONTGOMERY AL	170.9	CP	BPET	-20050503AAD
26	WACS-DT	DAWSON GA	0.1	PLN	DTVPLN	-DTVP0633
28	WJSP-TV	COLUMBUS GA	102.7	LIC	BLET	-19901022KE
28	WJSP-TV	COLUMBUS GA	102.7	APP	BSTA	-20051121AMG
28	WJSP-TV	COLUMBUS GA	102.7	APP	BSTA	-20050811AAJ
29	WMUM-TV	COCHRAN GA	135.8	LIC	BLET	-19900608KE
29	WMUM-TV	COCHRAN GA	135.8	APP	BSTA	-20080125ADQ
32	WPGA-DT	PERRY GA	130.1	PLN	DTVPLN	-DTVP0861
33	WDFX-DT	OZARK AL	129.0	PLN	DTVPLN	-DTVP0891
39	970331LQ	DOTHAN AL	103.0	APP	BPET	-19970331LQ
39	960920KM	DOTHAN AL	98.5	APP	BPET	-19960920KM
40	WTWC-TV	TALLAHASSEE FL	150.1	CP MOD	BMPCT	-20050412AAI
40	WMGT-DT	MACON GA	130.0	PLN	DTVPLN	-DTVP1119
40	WMGT-TV	MACON GA	130.0	LIC	BLCDDT	-20070112AHJ
25	WBPG	GULF SHORES AL	337.9	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 12

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	WACS-TV	DAWSON GA	BPET	-20080219AFD

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	WALB-DT	ALBANY GA	94.0	PLN	DTVPLN	-DTVP0256
18	WDHN	DOTHAN AL	105.6	LIC	BLCT	-2038
18	NEW	WARNER ROBINS GA	131.1	ADD	BPRM	-20000717ACT
21	WDHN-DT	DOTHAN AL	105.6	PLN	DTVPLN	-DTVP0426
21	WDHN	DOTHAN AL	105.6	CP MOD	BMPCDT	-20080114ABC
22	WBMM	TUSKEGEE AL	131.9	LIC	BLCT	-20020726ABV
23	WJSP-DT	COLUMBUS GA	102.6	PLN	DTVPLN	-DTVP0518
24	NEW -DT	TUSKEGEE AL	132.3	PLN	DTVPLN	-DTVP0554
24	WTLF	TALLAHASSEE FL	160.9	CP	BPCDT	-20040514ACK
24	WTLF	TALLAHASSEE FL	160.9	LIC	BLCDDT	-20030303ABF
24	WGXA	MACON GA	129.9	LIC	BLCT	-19820430KK
25	WHIQ	HUNTSVILLE AL	361.2	LIC	BLET	-20050228AAT
25	WHIQ	HUNTSVILLE AL	361.2	APP	BSTA	-20071102ATA
25	WFGX-DT	FORT WALTON BEACH FL	255.7	PLN	DTVPLN	-DTVP0596
25	WJXX	ORANGE PARK FL	333.8	LIC	BLCT	-19971016KF
25	WATL-DT	ATLANTA GA	208.8	PLN	DTVPLN	-DTVP0598
25	WATL	ATLANTA GA	208.8	LIC	BLCDDT	-20020716AAH
26	WAIQ	MONTGOMERY AL	170.9	CP	BPET	-20050503AAD
26	WACS-DT	DAWSON GA	0.0	PLN	DTVPLN	-DTVP0633
28	WJSP-TV	COLUMBUS GA	102.6	LIC	BLET	-19901022KE
28	WJSP-TV	COLUMBUS GA	102.6	APP	BSTA	-20051121AMG
28	WJSP-TV	COLUMBUS GA	102.6	APP	BSTA	-20050811AAJ
29	WMUM-TV	COCHRAN GA	135.8	LIC	BLET	-19900608KE
29	WMUM-TV	COCHRAN GA	135.8	APP	BSTA	-20080125ADQ
32	WPGA-DT	PERRY GA	130.1	PLN	DTVPLN	-DTVP0861
33	WDFX-DT	OZARK AL	129.0	PLN	DTVPLN	-DTVP0891
39	970331LQ	DOTHAN AL	103.0	APP	BPET	-19970331LQ
39	960920KM	DOTHAN AL	98.5	APP	BPET	-19960920KM
40	WTWC-TV	TALLAHASSEE FL	150.2	CP MOD	BMPCT	-20050412AAI
40	WMGT-DT	MACON GA	130.0	PLN	DTVPLN	-DTVP1119
40	WMGT-TV	MACON GA	130.0	LIC	BLCDDT	-20070112AHJ
25	WBPG	GULF SHORES AL	337.9	APP	USERRECORD-01	

Total scenarios = 6

Result key: 25  
Scenario 1 Affected station 12  
Before Analysis

Results for: 25N GA DAWSON	BPET	20080219AFD	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	81184	7453.3	
not affected by terrain losses	80855	7313.4	
lost to NTSC IX	48	20.0	
lost to additional IX by ATV	782	127.9	
lost to all IX	830	147.9	

Potential Interfering Stations Included in above Scenario 1

24N GA MACON	BLCT	19820430KK	LIC
25A GA ATLANTA	DTVPLN	DTVP0598	PLN
26A GA DAWSON	DTVPLN	DTVP0633	PLN

After Analysis

Results for: 25N GA DAWSON	BPET	20080219AFD	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	81184	7453.3	
not affected by terrain losses	80855	7313.4	
lost to NTSC IX	48	20.0	
lost to additional IX by ATV	1602	139.9	
lost to all IX	1650	159.9	

Potential Interfering Stations Included in above Scenario 1

24N GA MACON	BLCT	19820430KK	LIC
25A GA ATLANTA	DTVPLN	DTVP0598	PLN
26A GA DAWSON	DTVPLN	DTVP0633	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 1.0101%

Result key: 26  
Scenario 2 Affected station 12  
Before Analysis

Results for: 25N GA DAWSON	BPET	20080219AFD	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	81184	7453.3	
not affected by terrain losses	80855	7313.4	
lost to NTSC IX	48	20.0	
lost to additional IX by ATV	2923	351.7	
lost to all IX	2971	371.7	

Potential Interfering Stations Included in above Scenario 2

24N GA MACON	BLCT	19820430KK	LIC
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
26A GA DAWSON	DTVPLN	DTVP0633	PLN

After Analysis

Results for: 25N GA DAWSON	BPET	20080219AFD	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	81184	7453.3	
not affected by terrain losses	80855	7313.4	
lost to NTSC IX	48	20.0	
lost to additional IX by ATV	2923	351.7	
lost to all IX	2971	371.7	

Potential Interfering Stations Included in above Scenario 2

24N GA MACON	BLCT	19820430KK	LIC
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
26A GA DAWSON	DTVPLN	DTVP0633	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 0.0000%



Result key: 27  
Scenario 3 Affected station 12  
Before Analysis

Results for: 25N GA DAWSON	BPET	20080219AFD	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	81184	7453.3	
not affected by terrain losses	80855	7313.4	
lost to NTSC IX	61	32.0	
lost to additional IX by ATV	782	127.9	
lost to all IX	843	159.9	

Potential Interfering Stations Included in above Scenario 3

24N GA MACON	BLCT	19820430KK	LIC
39N AL DOTHAN	BPET	19970331LQ	APP
25A GA ATLANTA	DTVPLN	DTVP0598	PLN
26A GA DAWSON	DTVPLN	DTVP0633	PLN

After Analysis

Results for: 25N GA DAWSON	BPET	20080219AFD	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	81184	7453.3	
not affected by terrain losses	80855	7313.4	
lost to NTSC IX	61	32.0	
lost to additional IX by ATV	1602	139.9	
lost to all IX	1663	171.8	

Potential Interfering Stations Included in above Scenario 3

24N GA MACON	BLCT	19820430KK	LIC
39N AL DOTHAN	BPET	19970331LQ	APP
25A GA ATLANTA	DTVPLN	DTVP0598	PLN
26A GA DAWSON	DTVPLN	DTVP0633	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 1.0101%

Result key: 28  
Scenario 4 Affected station 12  
Before Analysis

Results for: 25N GA DAWSON	BPET	20080219AFD	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	81184	7453.3	
not affected by terrain losses	80855	7313.4	
lost to NTSC IX	61	32.0	
lost to additional IX by ATV	2915	343.7	
lost to all IX	2976	375.7	

Potential Interfering Stations Included in above Scenario 4

24N GA MACON	BLCT	19820430KK	LIC
39N AL DOTHAN	BPET	19970331LQ	APP
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
26A GA DAWSON	DTVPLN	DTVP0633	PLN

After Analysis

Results for: 25N GA DAWSON	BPET	20080219AFD	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	81184	7453.3	
not affected by terrain losses	80855	7313.4	
lost to NTSC IX	61	32.0	
lost to additional IX by ATV	2915	343.7	
lost to all IX	2976	375.7	

Potential Interfering Stations Included in above Scenario 4

24N GA MACON	BLCT	19820430KK	LIC
39N AL DOTHAN	BPET	19970331LQ	APP
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
26A GA DAWSON	DTVPLN	DTVP0633	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 29  
Scenario 5 Affected station 12  
Before Analysis

Results for: 25N GA DAWSON	BPET	20080219AFD	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	81184	7453.3	
not affected by terrain losses	80855	7313.4	
lost to NTSC IX	48	20.0	
lost to additional IX by ATV	782	127.9	
lost to all IX	830	147.9	

Potential Interfering Stations Included in above Scenario 5

24N GA MACON	BLCT	19820430KK	LIC
25A GA ATLANTA	DTVPLN	DTVP0598	PLN
26A GA DAWSON	DTVPLN	DTVP0633	PLN

After Analysis

Results for: 25N GA DAWSON	BPET	20080219AFD	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	81184	7453.3	
not affected by terrain losses	80855	7313.4	
lost to NTSC IX	48	20.0	
lost to additional IX by ATV	1602	139.9	
lost to all IX	1650	159.9	

Potential Interfering Stations Included in above Scenario 5

24N GA MACON	BLCT	19820430KK	LIC
25A GA ATLANTA	DTVPLN	DTVP0598	PLN
26A GA DAWSON	DTVPLN	DTVP0633	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX = 1.0101%

Result key: 30  
Scenario 6 Affected station 12  
Before Analysis

Results for: 25N GA DAWSON                      BPET              20080219AFD    CP  
   POPULATION        AREA (sq km)  
    within Noise Limited Contour            81184            7453.3  
    not affected by terrain losses           80855            7313.4  
    lost to NTSC IX                            48                20.0  
    lost to additional IX by ATV            2923            351.7  
    lost to all IX                              2971            371.7

Potential Interfering Stations Included in above Scenario        6

24N GA MACON	BLCT	19820430KK	LIC
25A GA ATLANTA	BLCDT	20020716AAH	LIC
26A GA DAWSON	DTVPLN	DTVP0633	PLN

After Analysis

Results for: 25N GA DAWSON                      BPET              20080219AFD    CP  
   POPULATION        AREA (sq km)  
    within Noise Limited Contour            81184            7453.3  
    not affected by terrain losses           80855            7313.4  
    lost to NTSC IX                            48                20.0  
    lost to additional IX by ATV            2923            351.7  
    lost to all IX                              2971            371.7

Potential Interfering Stations Included in above Scenario        6

24N GA MACON	BLCT	19820430KK	LIC
25A GA ATLANTA	BLCDT	20020716AAH	LIC
26A GA DAWSON	DTVPLN	DTVP0633	PLN
25A AL GULF SHORES	USERRECORD01		APP

Percent new IX =        0.0000%

Worst case new IX        1.0101% Scenario        1

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Analysis of Interference to Affected Station    13

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	WACS-TV	DAWSON GA	BLET	-169

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	WALB-DT	ALBANY GA	94.0	PLN	DTVPLN	-DTVP0256
18	WDHN	DOTHAN AL	105.6	LIC	BLCT	-2038
18	NEW	WARNER ROBINS GA	131.1	ADD	BPRM	-20000717ACT
21	WDHN-DT	DOTHAN AL	105.6	PLN	DTVPLN	-DTVP0426
21	WDHN	DOTHAN AL	105.6	CP MOD	BMPCDT	-20080114ABC
22	WBMM	TUSKEGEE AL	131.9	LIC	BLCT	-20020726ABV
23	WJSP-DT	COLUMBUS GA	102.6	PLN	DTVPLN	-DTVP0518
24	NEW -DT	TUSKEGEE AL	132.3	PLN	DTVPLN	-DTVP0554
24	WTLF	TALLAHASSEE FL	160.9	CP	BPCDT	-20040514ACK
24	WTLF	TALLAHASSEE FL	160.9	LIC	BLCDT	-20030303ABF
24	WGXA	MACON GA	129.9	LIC	BLCT	-19820430KK
25	WHIQ	HUNTSVILLE AL	361.2	LIC	BLET	-20050228AAT

25	WHIQ	HUNTSVILLE AL	361.2	APP	BSTA	-20071102ATA
25	WFGX-DT	FORT WALTON BEACH FL	255.7	PLN	DTVPLN	-DTVP0596
25	WJXX	ORANGE PARK FL	333.8	LIC	BLCT	-19971016KF
25	WATL-DT	ATLANTA GA	208.8	PLN	DTVPLN	-DTVP0598
25	WATL	ATLANTA GA	208.8	LIC	BLCDDT	-20020716AAH
26	WAIQ	MONTGOMERY AL	170.9	CP	BPET	-20050503AAD
26	WACS-DT	DAWSON GA	0.0	PLN	DTVPLN	-DTVP0633
28	WJSP-TV	COLUMBUS GA	102.6	LIC	BLET	-19901022KE
28	WJSP-TV	COLUMBUS GA	102.6	APP	BSTA	-20051121AMG
28	WJSP-TV	COLUMBUS GA	102.6	APP	BSTA	-20050811AAJ
29	WMUM-TV	COCHRAN GA	135.8	LIC	BLET	-19900608KE
29	WMUM-TV	COCHRAN GA	135.8	APP	BSTA	-20080125ADQ
32	WPGA-DT	PERRY GA	130.1	PLN	DTVPLN	-DTVP0861
33	WDFX-DT	OZARK AL	129.0	PLN	DTVPLN	-DTVP0891
39	970331LQ	DOTHAN AL	103.0	APP	BPET	-19970331LQ
39	960920KM	DOTHAN AL	98.5	APP	BPET	-19960920KM
40	WTWC-TV	TALLAHASSEE FL	150.2	CP MOD	BMPCT	-20050412AAI
40	WMGT-DT	MACON GA	130.0	PLN	DTVPLN	-DTVP1119
40	WMGT-TV	MACON GA	130.0	LIC	BLCDDT	-20070112AHJ
25	WBPG	GULF SHORES AL	337.9	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.
25	WACS-TV	DAWSON GA	BSTA	-20080207ANZ

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	WALB-DT	ALBANY GA	94.0	PLN	DTVPLN	-DTVP0256
18	WDHN	DOTHAN AL	105.6	LIC	BLCT	-2038
18	NEW	WARNER ROBINS GA	131.1	ADD	BPRM	-20000717ACT
21	WDHN-DT	DOTHAN AL	105.6	PLN	DTVPLN	-DTVP0426
21	WDHN	DOTHAN AL	105.6	CP MOD	BMPCT	-20080114ABC
22	WBMM	TUSKEGEE AL	131.9	LIC	BLCT	-20020726ABV
23	WJSP-DT	COLUMBUS GA	102.6	PLN	DTVPLN	-DTVP0518
24	NEW -DT	TUSKEGEE AL	132.3	PLN	DTVPLN	-DTVP0554
24	WTLF	TALLAHASSEE FL	160.9	CP	BPCDDT	-20040514ACK
24	WTLF	TALLAHASSEE FL	160.9	LIC	BLCDDT	-20030303ABF
24	WGXA	MACON GA	129.9	LIC	BLCT	-19820430KK
25	WHIQ	HUNTSVILLE AL	361.2	LIC	BLET	-20050228AAT
25	WHIQ	HUNTSVILLE AL	361.2	APP	BSTA	-20071102ATA
25	WFGX-DT	FORT WALTON BEACH FL	255.7	PLN	DTVPLN	-DTVP0596
25	WJXX	ORANGE PARK FL	333.8	LIC	BLCT	-19971016KF
25	WATL-DT	ATLANTA GA	208.8	PLN	DTVPLN	-DTVP0598
25	WATL	ATLANTA GA	208.8	LIC	BLCDDT	-20020716AAH
26	WAIQ	MONTGOMERY AL	170.9	CP	BPET	-20050503AAD
26	WACS-DT	DAWSON GA	0.0	PLN	DTVPLN	-DTVP0633
28	WJSP-TV	COLUMBUS GA	102.6	LIC	BLET	-19901022KE
28	WJSP-TV	COLUMBUS GA	102.6	APP	BSTA	-20051121AMG
28	WJSP-TV	COLUMBUS GA	102.6	APP	BSTA	-20050811AAJ
29	WMUM-TV	COCHRAN GA	135.8	LIC	BLET	-19900608KE
29	WMUM-TV	COCHRAN GA	135.8	APP	BSTA	-20080125ADQ
32	WPGA-DT	PERRY GA	130.1	PLN	DTVPLN	-DTVP0861

33	WDFX-DT	OZARK AL	129.0	PLN	DTVPLN	-DTVP0891
39	970331LQ	DOTHAN AL	103.0	APP	BPET	-19970331LQ
39	960920KM	DOTHAN AL	98.5	APP	BPET	-19960920KM
40	WTWC-TV	TALLAHASSEE FL	150.2	CP MOD	BMPCT	-20050412AAI
40	WMGT-DT	MACON GA	130.0	PLN	DTVPLN	-DTVP1119
40	WMGT-TV	MACON GA	130.0	LIC	BLCDT	-20070112AHJ
25	WBPG	GULF SHORES AL	337.9	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 15

#### DTV Baseline Analysis

Channel	Call	City/State	Application Ref. No.
25	WLPB-DT	BATON ROUGE LA	DTVPLN -DTVP0603

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	KLPBTV	LAFAYETTE LA	117.8	PLN	DTVPLN -NPLN1210
24	WUPL-DT	SLIDELL LA	125.0	PLN	DTVPLN -DTVP0570
25	KLPATV	ALEXANDRIA LA	184.3	PLN	DTVPLN -NPLN1246
25	KLTS-DT	SHREVEPORT LA	363.5	PLN	DTVPLN -DTVP0604
25	WMAO-DT	GREENWOOD MS	339.6	PLN	DTVPLN -DTVP0607
25	WXXVTV	GULFPORT MS	209.6	PLN	DTVPLN -NPLN1251
26	KLPA-DT	ALEXANDRIA LA	184.3	PLN	DTVPLN -DTVP0640
26	WGNO	NEW ORLEANS LA	128.2	PLN	DTVPLN -NPLN1277

Results for: 25A LA BATON ROUGE DTVPLN DTVP0603 PLN  
HAAT 303.0 m, ATV ERP 79.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	808817	16043.7
not affected by terrain losses	808817	16043.7
lost to NTSC IX	138	28.1
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	138	28.1

#### NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
27	WLPBTV	BATON ROUGE LA	DTVPLN -NPLN1305

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	WHNO	NEW ORLEANS LA	124.1	PLN	DTVPLN -NPLN1082
23	KLPB-DT	LAFAYETTE LA	117.8	PLN	DTVPLN -DTVP0526
24	KLPBTV	LAFAYETTE LA	117.8	PLN	DTVPLN -NPLN1210
24	WUPL-DT	SLIDELL LA	125.0	PLN	DTVPLN -DTVP0570
25	WLPB-DT	BATON ROUGE LA	0.0	PLN	DTVPLN -DTVP0603
26	KLPA-DT	ALEXANDRIA LA	184.3	PLN	DTVPLN -DTVP0640
26	WGNO	NEW ORLEANS LA	128.2	PLN	DTVPLN -NPLN1277
27	WKRG-DT	MOBILE AL	324.9	PLN	DTVPLN -DTVP0660
27	KTVE-DT	EL DORADO AR	315.9	PLN	DTVPLN -DTVP0661
28	KATC-DT	LAFAYETTE LA	118.0	PLN	DTVPLN -DTVP0711
29	WVUE-DT	NEW ORLEANS LA	129.3	PLN	DTVPLN -DTVP0745
30	WWL-DT	NEW ORLEANS LA	123.4	PLN	DTVPLN -DTVP0790

31	WLAE-DT	NEW ORLEANS LA	127.9	PLN	DTVPLN	-DTVP0824
34	WVLA-DT	BATON ROUGE LA	8.6	PLN	DTVPLN	-DTVP0938
42	WBRZ-DT	BATON ROUGE LA	8.5	PLN	DTVPLN	-DTVP1196

Results for: 27N LA BATON ROUGE

	DTVPLN	NPLN1305	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	808879	16047.7	
not affected by terrain losses	808879	16047.7	
lost to NTSC IX	48303	910.0	
lost to additional IX by ATV	298	36.1	
lost to all IX	48601	946.1	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	WLPB-TV	BATON ROUGE LA	BLEDT	-20041020ADE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	KLPB-TV	LAFAYETTE LA	117.8	LIC	BLET	-19810429KG
24	WUPL-DT	SLIDELL LA	125.0	PLN	DTVPLN	-DTVP0570
24	WUPL	SLIDELL LA	124.1	LIC	BLCDDT	-20040812AAA
25	KLPA-TV	ALEXANDRIA LA	184.3	LIC	BLET	-20050127ABI
25	KLTS-DT	SHREVEPORT LA	363.5	PLN	DTVPLN	-DTVP0604
25	WMAO-DT	GREENWOOD MS	339.6	PLN	DTVPLN	-DTVP0607
25	WXXV-TV	GULFPORT MS	209.6	LIC	BLCT	-19870224KG
26	KLPA-TV	ALEXANDRIA LA	184.3	LIC	BLEDT	-20031212ABA
26	KLPA-DT	ALEXANDRIA LA	184.3	PLN	DTVPLN	-DTVP0640
26	WGNO	NEW ORLEANS LA	128.2	LIC	BLCT	-20050228AAK
25	WBPG	GULF SHORES AL	328.0	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.
25	WLPB-DT	BATON ROUGE LA	DTVPLN	-DTVP0603

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	KLPB-TV	LAFAYETTE LA	117.8	LIC	BLET	-19810429KG
24	WUPL-DT	SLIDELL LA	125.0	PLN	DTVPLN	-DTVP0570
24	WUPL	SLIDELL LA	124.1	LIC	BLCDDT	-20040812AAA
25	KLPA-TV	ALEXANDRIA LA	184.3	LIC	BLET	-20050127ABI
25	KLTS-DT	SHREVEPORT LA	363.5	PLN	DTVPLN	-DTVP0604
25	WMAO-DT	GREENWOOD MS	339.6	PLN	DTVPLN	-DTVP0607
25	WXXV-TV	GULFPORT MS	209.6	LIC	BLCT	-19870224KG
26	KLPA-TV	ALEXANDRIA LA	184.3	LIC	BLEDT	-20031212ABA
26	KLPA-DT	ALEXANDRIA LA	184.3	PLN	DTVPLN	-DTVP0640
26	WGNO	NEW ORLEANS LA	128.2	LIC	BLCT	-20050228AAK
25	WBPG	GULF SHORES AL	328.0	APP	USERRECORD-01	

Proposal causes no interference

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# Analysis of Interference to Affected Station 17

## DTV Baseline Analysis

Channel	Call	City/State	Application Ref. No.
25	WMAO-DT	GREENWOOD MS	DTVPLN -DTVP0607

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	KVTN-DT	PINE BLUFF AR	188.9	PLN	DTVPLN -DTVP0555
24	WMDN	MERIDIAN MS	209.3	PLN	DTVPLN -NPLN1215
24	WPTYTV	MEMPHIS TN	214.1	PLN	DTVPLN -NPLN1225
25	WHIQ	HUNTSVILLE AL	399.3	PLN	DTVPLN -NPLN1235
25	KVTN	PINE BLUFF AR	188.9	PLN	DTVPLN -NPLN1236
25	KLPATV	ALEXANDRIA LA	275.4	PLN	DTVPLN -NPLN1246
25	WLPB-DT	BATON ROUGE LA	339.6	PLN	DTVPLN -DTVP0603
25	KLTS-DT	SHREVEPORT LA	324.8	PLN	DTVPLN -DTVP0604
25	WXXVTV	GULFPORT MS	324.0	PLN	DTVPLN -NPLN1251
25	WPTY-DT	MEMPHIS TN	214.1	PLN	DTVPLN -DTVP0619
26	WMDN-DT	MERIDIAN MS	209.3	PLN	DTVPLN -DTVP0643

Results for: 25A MS GREENWOOD DTVPLN DTVP0607 PLN  
HAAT 317.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	249227	15296.4
not affected by terrain losses	249227	15296.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	0.0

## NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
23	WMAOTV	GREENWOOD MS	DTVPLN -NPLN1180

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	WXVT	GREENVILLE MS	34.7	PLN	DTVPLN -NPLN0927
16	WAPT	JACKSON MS	124.3	PLN	DTVPLN -NPLN0956
20	WMPN-DT	JACKSON MS	130.2	PLN	DTVPLN -DTVP0405
21	NEW	CLARKSDALE MS	87.1	PLN	DTVPLN -NPLN1114
21	WAPT-DT	JACKSON MS	124.3	PLN	DTVPLN -DTVP0445
22	KATV-DT	LITTLE ROCK AR	195.8	PLN	DTVPLN -DTVP0469
23	NEW	TUSCALOOSA AL	280.6	PLN	DTVPLN -NPLN1164
24	KVTN-DT	PINE BLUFF AR	188.9	PLN	DTVPLN -DTVP0555
25	WMAO-DT	GREENWOOD MS	0.0	PLN	DTVPLN -DTVP0607
30	NEW	EL DORADO AR	186.0	PLN	DTVPLN -NPLN1373
31	NEW	CLEVELAND MS	42.8	PLN	DTVPLN -NPLN1410
38	KASN	PINE BLUFF AR	194.7	PLN	DTVPLN -NPLN1535
38	WMAB-DT	MISSISSIPPI STATE MS	129.4	PLN	DTVPLN -DTVP1053

Results for: 23N MS GREENWOOD DTVPLN NPLN1180 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	249227	15296.4
not affected by terrain losses	249227	15292.4
lost to NTSC IX	154	56.5
lost to additional IX by ATV	0	0.0

lost to all IX

154

56.5

# Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	WMAO-DT	GREENWOOD MS	DTVPLN -DTVP0607

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	KVTN	PINE BLUFF AR	188.9	CP	BPCDT -19990924AAQ
24	KVTN-DT	PINE BLUFF AR	188.9	PLN	DTVPLN -DTVP0555
24	WMDN	MERIDIAN MS	208.4	LIC	BLCT -19811002KE
24	920429KI	MERIDIAN MS	208.4	APP	BPCT -19920429KI
24	WPTY-TV	MEMPHIS TN	222.5	LIC	BMLCT -20050427ABO
25	WHIQ	HUNTSVILLE AL	399.3	LIC	BLET -20050228AAT
25	WHIQ	HUNTSVILLE AL	399.3	APP	BSTA -20071102ATA
25	KVTN	PINE BLUFF AR	188.9	CP	BPCT -20070906ADB
25	KLPA-TV	ALEXANDRIA LA	275.4	LIC	BLET -20050127ABI
25	WLPB-TV	BATON ROUGE LA	339.6	LIC	BLEDT -20041020ADE
25	WLPB-DT	BATON ROUGE LA	339.6	PLN	DTVPLN -DTVP0603
25	KLTS-DT	SHREVEPORT LA	324.8	PLN	DTVPLN -DTVP0604
25	WXXV-TV	GULFPORT MS	324.0	LIC	BLCT -19870224KG
25	WPTY-DT	MEMPHIS TN	214.1	PLN	DTVPLN -DTVP0619
25	WPTY-TV	MEMPHIS TN	222.5	LIC	BLCDT -20050628AAP
26	NEW	CLARKSDALE MS	87.1	APP	BPRM -20000501AJH
26	WMDN-DT	MERIDIAN MS	209.3	PLN	DTVPLN -DTVP0643
25	WBPG	GULF SHORES AL	395.1	APP	USERRECORD-01

Proposal causes no interference

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## Analysis of Interference to Affected Station 18

### NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
25	WXXVTV	GULFPORT MS	DTVPLN -NPLN1251

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	WEAR-DT	PENSACOLA FL	137.6	PLN	DTVPLN -DTVP0255
22	WHLT	HATTIESBURG MS	75.2	PLN	DTVPLN -NPLN1147
24	WUPL-DT	SLIDELL LA	95.9	PLN	DTVPLN -DTVP0570
24	WMDN	MERIDIAN MS	177.4	PLN	DTVPLN -NPLN1215
25	WFGX-DT	FORT WALTON BEACH FL	237.7	PLN	DTVPLN -DTVP0596
25	KLPATV	ALEXANDRIA LA	344.1	PLN	DTVPLN -NPLN1246
25	WLPB-DT	BATON ROUGE LA	209.6	PLN	DTVPLN -DTVP0603
25	WMAO-DT	GREENWOOD MS	324.0	PLN	DTVPLN -DTVP0607
26	WGNO	NEW ORLEANS LA	120.5	PLN	DTVPLN -NPLN1277
26	WMDN-DT	MERIDIAN MS	177.4	PLN	DTVPLN -DTVP0643
27	WKRQ-DT	MOBILE AL	117.5	PLN	DTVPLN -DTVP0660
28	WDAM-DT	LAUREL MS	81.4	PLN	DTVPLN -DTVP0717
29	WVUE-DT	NEW ORLEANS LA	122.8	PLN	DTVPLN -DTVP0745
32	WLAETV	NEW ORLEANS LA	120.7	PLN	DTVPLN -NPLN1431
33	WHBR	PENSACOLA FL	135.5	PLN	DTVPLN -NPLN1446
39	WLOX-DT	BILOXI MS	4.1	PLN	DTVPLN -DTVP1095
40	WNOL-DT	NEW ORLEANS LA	120.2	PLN	DTVPLN -DTVP1126
40	WDBD	JACKSON MS	209.4	PLN	DTVPLN -NPLN1587



Results for: 25N MS GULFPORT	DTVPLN	NPLN1251	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	827539	23049.4	
not affected by terrain losses	806312	22969.6	
lost to NTSC IX	39390	471.1	
lost to additional IX by ATV	49928	411.2	
lost to all IX	89318	882.4	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	WXXV-TV	GULFPORT MS	BLCT	-19870224KG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	WEAR-DT	PENSACOLA FL	137.6	PLN	DTVPLN	-DTVP0255
17	WEAR-TV	PENSACOLA FL	135.9	LIC	BLCDDT	-20050627AAK
18	NEW	MOBILE AL	135.9	LIC	BPRM	-20000714ABV
21	WHNO-TV	NEW ORLEANS LA	130.5	LIC	BPRM	-20000803AAF
21	WHNO	NEW ORLEANS LA	130.5	LIC	BLCDDT	-20050413AAK
22	WHLT	HATTIESBURG MS	75.2	LIC	BLCT	-19870624KF
23	NEW	MOBILE AL	135.9	APP	BPRM	-20060719AAR
24	WUPL-DT	SLIDELL LA	95.9	PLN	DTVPLN	-DTVP0570
24	WUPL	SLIDELL LA	130.5	LIC	BLCDDT	-20040812AAA
24	WMDN	MERIDIAN MS	179.2	LIC	BLCT	-19811002KE
24	920429KI	MERIDIAN MS	179.2	APP	BPCT	-19920429KI
25	WFGX-DT	FORT WALTON BEACH FL	237.7	PLN	DTVPLN	-DTVP0596
25	KLPA-TV	ALEXANDRIA LA	344.1	LIC	BLET	-20050127ABI
25	WLPB-TV	BATON ROUGE LA	209.6	LIC	BLEDT	-20041020ADE
25	WLPB-DT	BATON ROUGE LA	209.6	PLN	DTVPLN	-DTVP0603
25	WMAO-DT	GREENWOOD MS	324.0	PLN	DTVPLN	-DTVP0607
26	WGNO	NEW ORLEANS LA	120.5	LIC	BLCT	-20050228AAK
26	WMDN-DT	MERIDIAN MS	177.4	PLN	DTVPLN	-DTVP0643
27	WKRQ-DT	MOBILE AL	117.5	PLN	DTVPLN	-DTVP0660
28	WDAM-DT	LAUREL MS	81.4	PLN	DTVPLN	-DTVP0717
29	WVUE-DT	NEW ORLEANS LA	122.8	PLN	DTVPLN	-DTVP0745
32	WLAE-TV	NEW ORLEANS LA	120.7	CP	BPET	-20060130ANN
33	WHBR	PENSACOLA FL	135.9	LIC	BLCT	-20070604ACF
33	WHBR	PENSACOLA FL	135.9	APP	BSTA	-20071009AKV
39	WLOX-DT	BILOXI MS	4.1	PLN	DTVPLN	-DTVP1095
40	WNOL-DT	NEW ORLEANS LA	120.2	PLN	DTVPLN	-DTVP1126
40	WDBD	JACKSON MS	205.7	CP MOD	BMPCT	-20020429ABF
25	WBPG	GULF SHORES AL	120.6	APP	USERRECORD-01	

Total scenarios = 4

Result key: 31  
Scenario 1 Affected station 18  
Before Analysis

Results for: 25N MS GULFPORT	BLCT	19870224KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	827539	23049.4	
not affected by terrain losses	806312	22969.6	
lost to NTSC IX	53918	634.8	
lost to additional IX by ATV	50889	531.0	
lost to all IX	104807	1165.8	

Potential Interfering Stations Included in above Scenario 1

22N MS HATTIESBURG	BLCT	19870624KF	LIC
24N MS MERIDIAN	BLCT	19811002KE	LIC
26N LA NEW ORLEANS	BLCT	20050228AAK	LIC
24A LA SLIDELL	BLC DT	20040812AAA	LIC
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
25A LA BATON ROUGE	BLEDT	20041020ADE	LIC
27A AL MOBILE	DTVPLN	DTVP0660	PLN
28A MS LAUREL	DTVPLN	DTVP0717	PLN

After Analysis

Results for: 25N MS GULFPORT	BLCT	19870224KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	827539	23049.4	
not affected by terrain losses	806312	22969.6	
lost to NTSC IX	53918	634.8	
lost to additional IX by ATV	349862	6567.9	
lost to all IX	403780	7202.7	

Potential Interfering Stations Included in above Scenario 1

22N MS HATTIESBURG	BLCT	19870624KF	LIC
24N MS MERIDIAN	BLCT	19811002KE	LIC
26N LA NEW ORLEANS	BLCT	20050228AAK	LIC
24A LA SLIDELL	BLC DT	20040812AAA	LIC
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
25A LA BATON ROUGE	BLEDT	20041020ADE	LIC
27A AL MOBILE	DTVPLN	DTVP0660	PLN
28A MS LAUREL	DTVPLN	DTVP0717	PLN
25A AL GULF SHORES	USERRECORD01		APP

The following station failed the de minimis interference criteria.

25D AL GULF SHORES USERRECORD01  
ERP 1000.00 kW HAAT 341.0 m RCAMSL 386.0 m  
Antenna CDB 00000000087514

Due to interference to the following station and scenario: 1

25N MS GULFPORT BLCT 19870224KG  
ERP 2240.00 kW HAAT 488.0 m RCAMSL 533.0 m  
Antenna CDB 00000000019236

Percent new DTV interference without proposal:	6.1	BLCT	19870224KG
Percent new DTV interference with proposal:	42.3	BLCT	19870224KG

Result key: 32  
Scenario 2 Affected station 18  
Before Analysis

Results for: 25N MS GULFPORT	BLCT	19870224KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	827539	23049.4	
not affected by terrain losses	806312	22969.6	
lost to NTSC IX	53918	634.8	
lost to additional IX by ATV	49625	379.3	
lost to all IX	103543	1014.1	

Potential Interfering Stations Included in above Scenario 2

22N MS HATTIESBURG	BLCT	19870624KF	LIC
24N MS MERIDIAN	BLCT	19811002KE	LIC
26N LA NEW ORLEANS	BLCT	20050228AAK	LIC
24A LA SLIDELL	BLCDDT	20040812AAA	LIC
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
25A LA BATON ROUGE	DTVPLN	DTVP0603	PLN
27A AL MOBILE	DTVPLN	DTVP0660	PLN
28A MS LAUREL	DTVPLN	DTVP0717	PLN

#### After Analysis

Results for: 25N MS GULFPORT	BLCT	19870224KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	827539	23049.4	
not affected by terrain losses	806312	22969.6	
lost to NTSC IX	53918	634.8	
lost to additional IX by ATV	349721	6555.9	
lost to all IX	403639	7190.7	

Potential Interfering Stations Included in above Scenario 2

22N MS HATTIESBURG	BLCT	19870624KF	LIC
24N MS MERIDIAN	BLCT	19811002KE	LIC
26N LA NEW ORLEANS	BLCT	20050228AAK	LIC
24A LA SLIDELL	BLCDDT	20040812AAA	LIC
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
25A LA BATON ROUGE	DTVPLN	DTVP0603	PLN
27A AL MOBILE	DTVPLN	DTVP0660	PLN
28A MS LAUREL	DTVPLN	DTVP0717	PLN
25A AL GULF SHORES	USERRECORD01		APP

The following station failed the de minimis interference criteria.

25D AL GULF SHORES USERRECORD01  
ERP 1000.00 kW HAAT 341.0 m RCAMSL 386.0 m  
Antenna CDB 00000000087514

Due to interference to the following station and scenario: 2

25N MS GULFPORT BLCT 19870224KG  
ERP 2240.00 kW HAAT 488.0 m RCAMSL 533.0 m  
Antenna CDB 00000000019236

Percent new DTV interference without proposal:	6.0	BLCT	19870224KG
Percent new DTV interference with proposal:	42.3	BLCT	19870224KG

Result key: 33  
Scenario 3 Affected station 18  
Before Analysis

Results for: 25N MS GULFPORT	BLCT	19870224KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	827539	23049.4	
not affected by terrain losses	806312	22969.6	
lost to NTSC IX	53918	634.8	
lost to additional IX by ATV	50889	531.0	
lost to all IX	104807	1165.8	

Potential Interfering Stations Included in above Scenario 3

22N MS HATTIESBURG	BLCT	19870624KF	LIC
24N MS MERIDIAN	BLCT	19811002KE	LIC
26N LA NEW ORLEANS	BLCT	20050228AAK	LIC
24A LA SLIDELL	BLC DT	20040812AAA	LIC
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
25A LA BATON ROUGE	BLEDT	20041020ADE	LIC
27A AL MOBILE	DTVPLN	DTVP0660	PLN
28A MS LAUREL	DTVPLN	DTVP0717	PLN

#### After Analysis

Results for: 25N MS GULFPORT	BLCT	19870224KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	827539	23049.4	
not affected by terrain losses	806312	22969.6	
lost to NTSC IX	53918	634.8	
lost to additional IX by ATV	349862	6567.9	
lost to all IX	403780	7202.7	

Potential Interfering Stations Included in above Scenario 3

22N MS HATTIESBURG	BLCT	19870624KF	LIC
24N MS MERIDIAN	BLCT	19811002KE	LIC
26N LA NEW ORLEANS	BLCT	20050228AAK	LIC
24A LA SLIDELL	BLC DT	20040812AAA	LIC
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
25A LA BATON ROUGE	BLEDT	20041020ADE	LIC
27A AL MOBILE	DTVPLN	DTVP0660	PLN
28A MS LAUREL	DTVPLN	DTVP0717	PLN
25A AL GULF SHORES	USERRECORD01		APP

The following station failed the de minimis interference criteria.

25D AL GULF SHORES USERRECORD01  
ERP 1000.00 kW HAAT 341.0 m RCAMSL 386.0 m  
Antenna CDB 00000000087514

Due to interference to the following station and scenario: 3

25N MS GULFPORT BLCT 19870224KG  
ERP 2240.00 kW HAAT 488.0 m RCAMSL 533.0 m  
Antenna CDB 00000000019236

Percent new DTV interference without proposal:	6.1	BLCT	19870224KG
Percent new DTV interference with proposal:	42.3	BLCT	19870224KG

Result key: 34  
Scenario 4 Affected station 18  
Before Analysis

Results for: 25N MS GULFPORT	BLCT	19870224KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	827539	23049.4	
not affected by terrain losses	806312	22969.6	
lost to NTSC IX	53918	634.8	
lost to additional IX by ATV	49625	379.3	
lost to all IX	103543	1014.1	

Potential Interfering Stations Included in above Scenario 4

22N MS HATTIESBURG	BLCT	19870624KF	LIC
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24N MS MERIDIAN	BLCT	19811002KE	LIC
26N LA NEW ORLEANS	BLCT	20050228AAK	LIC
24A LA SLIDELL	BLC DT	20040812AAA	LIC
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
25A LA BATON ROUGE	DTVPLN	DTVP0603	PLN
27A AL MOBILE	DTVPLN	DTVP0660	PLN
28A MS LAUREL	DTVPLN	DTVP0717	PLN

#### After Analysis

Results for: 25N MS GULFPORT

	POPULATION	AREA (sq km)
within Noise Limited Contour	827539	23049.4
not affected by terrain losses	806312	22969.6
lost to NTSC IX	53918	634.8
lost to additional IX by ATV	349721	6555.9
lost to all IX	403639	7190.7

Potential Interfering Stations Included in above Scenario 4

22N MS HATTIESBURG	BLCT	19870624KF	LIC
24N MS MERIDIAN	BLCT	19811002KE	LIC
26N LA NEW ORLEANS	BLCT	20050228AAK	LIC
24A LA SLIDELL	BLC DT	20040812AAA	LIC
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
25A LA BATON ROUGE	DTVPLN	DTVP0603	PLN
27A AL MOBILE	DTVPLN	DTVP0660	PLN
28A MS LAUREL	DTVPLN	DTVP0717	PLN
25A AL GULF SHORES	USERRECORD01		APP

The following station failed the de minimis interference criteria.  
25D AL GULF SHORES USERRECORD01  
ERP 1000.00 kW HAAT 341.0 m RCAMSL 386.0 m  
Antenna CDB 00000000087514

Due to interference to the following station and scenario: 4  
25N MS GULFPORT BLCT 19870224KG  
ERP 2240.00 kW HAAT 488.0 m RCAMSL 533.0 m  
Antenna CDB 00000000019236

Percent new DTV interference without proposal:	6.0	BLCT	19870224KG
Percent new DTV interference with proposal:	42.3	BLCT	19870224KG

Worst case new IX 36.2637% Scenario 2

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#### Analysis of Interference to Affected Station 19

#### DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
26	WMDN-DT	MERIDIAN MS	DTVPLN	-DTVP0643

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	WMAO-DT	GREENWOOD MS	209.3	PLN	DTVPLN	-DTVP0607

25	WXXVTV	GULFPORT MS	177.4	PLN	DTVPLN	-NPLN1251
26	WYLE	FLORENCE AL	265.6	PLN	DTVPLN	-NPLN1263
26	WTJP-DT	GADSDEN AL	267.5	PLN	DTVPLN	-DTVP0628
26	WAIQ	MONTGOMERY AL	225.6	PLN	DTVPLN	-NPLN1264
26	WACS-DT	DAWSON GA	391.7	PLN	DTVPLN	-DTVP0633
26	KLPA-DT	ALEXANDRIA LA	372.9	PLN	DTVPLN	-DTVP0640
26	WGNO	NEW ORLEANS LA	285.2	PLN	DTVPLN	-NPLN1277
27	WKRQ-DT	MOBILE AL	198.0	PLN	DTVPLN	-DTVP0660
27	WLOVTV	WEST POINT MS	168.8	PLN	DTVPLN	-NPLN1309

Results for: 26A MS MERIDIAN DTVPLN DTVP0643 PLN  
HAAT 177.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	150113	9960.3
not affected by terrain losses	150088	9948.2
lost to NTSC IX	84	16.1
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	84	16.1

#### NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
24	WMDN	MERIDIAN MS	DTVPLN -NPLN1215

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	WDBB	BESSEMER AL	177.2	PLN	DTVPLN -NPLN0977
22	WHLT	HATTIESBURG MS	113.1	PLN	DTVPLN -NPLN1147
23	NEW	TUSCALOOSA AL	135.1	PLN	DTVPLN -NPLN1164
24	WHIQ-DT	HUNTSVILLE AL	335.9	PLN	DTVPLN -DTVP0553
24	NEW -DT	TUSKEGEE AL	259.4	PLN	DTVPLN -DTVP0554
24	KVTN-DT	PINE BLUFF AR	396.9	PLN	DTVPLN -DTVP0555
24	WUPL-DT	SLIDELL LA	253.0	PLN	DTVPLN -DTVP0570
24	WPTYTV	MEMPHIS TN	337.4	PLN	DTVPLN -NPLN1225
25	WXXVTV	GULFPORT MS	177.4	PLN	DTVPLN -NPLN1251
26	WMDN-DT	MERIDIAN MS	0.0	PLN	DTVPLN -DTVP0643
28	WDAM-DT	LAUREL MS	110.6	PLN	DTVPLN -DTVP0717
31	WGBC-DT	MERIDIAN MS	1.7	PLN	DTVPLN -DTVP0830
38	WMAB-DT	MISSISSIPPI STATE MS	123.2	PLN	DTVPLN -DTVP1053
39	NEW	TUSCALOOSA AL	177.2	PLN	DTVPLN -NPLN1556

Results for: 24N MS MERIDIAN DTVPLN NPLN1215 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	150113	9960.3
not affected by terrain losses	149886	9887.7
lost to NTSC IX	0	4.0
lost to additional IX by ATV	37	8.1
lost to all IX	37	12.1

#### Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	WMDN-DT	MERIDIAN MS	DTVPLN -DTVP0643

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	WMAO-DT	GREENWOOD MS	209.3	PLN	DTVPLN -DTVP0607
25	WXXV-TV	GULFPORT MS	177.4	LIC	BLCT -19870224KG
26	WYLE	FLORENCE AL	265.6	LIC	BLCT -19860515KE

26	WTJP-TV	GADSDEN AL	267.5	LIC	BLCDDT	-20050511AAF
26	WTJP-DT	GADSDEN AL	267.5	PLN	DTVPLN	-DTVP0628
26	WAIQ	MONTGOMERY AL	225.5	CP	BPET	-20050503AAD
26	WACS-DT	DAWSON GA	391.7	PLN	DTVPLN	-DTVP0633
26	KLPA-TV	ALEXANDRIA LA	372.9	LIC	BLEDT	-20031212ABA
26	KLPA-DT	ALEXANDRIA LA	372.9	PLN	DTVPLN	-DTVP0640
26	WGNO	NEW ORLEANS LA	285.2	LIC	BLCT	-20050228AAK
26	NEW	CLARKSDALE MS	272.9	APP	BPRM	-20000501AJH
27	WKRQ-DT	MOBILE AL	198.0	PLN	DTVPLN	-DTVP0660
27	WAIQ	MONTGOMERY AL	225.5	LIC	BLEDT	-20060706ACK
27	WAIQ-TV	MONTGOMERY AL	225.5	LIC	BPRM	-20010427ABJ
27	WLOV-TV	WEST POINT MS	168.8	LIC	BLCT	-19830608KE
25	WBPG	GULF SHORES AL	199.4	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

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
32	WDES-CA	MIRAMAR FL	BDISTTA -20051007ACV

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	WFGX-DT	FORT WALTON BEACH FL	10.2	PLN	DTVPLN -DTVP0596
29	WPGX-DT	PANAMA CITY FL	93.3	PLN	DTVPLN -DTVP0739
31	WSRE	PENSACOLA FL	108.0	LIC	BLEDT -20060621AAS
31	WSRE-DT	PENSACOLA FL	69.8	PLN	DTVPLN -DTVP0818
32	WNCB	MONTGOMERY AL	195.2	LIC	BLCT -20020131ACG
32	WFSU-DT	TALLAHASSEE FL	181.9	PLN	DTVPLN -DTVP0860
32	WPGA-DT	PERRY GA	382.7	PLN	DTVPLN -DTVP0861
32	WLAE-TV	NEW ORLEANS LA	334.2	CP	BPET -20060130ANN
33	WDFX-DT	OZARK AL	124.1	PLN	DTVPLN -DTVP0891
33	WHBR	PENSACOLA FL	111.6	LIC	BLCT -20070604ACF
33	WHBR	PENSACOLA FL	111.6	APP	BSTA -20071009AKV
34	WHBR-DT	PENSACOLA FL	112.1	PLN	DTVPLN -DTVP0932
34	WHBR	PENSACOLA FL	111.6	LIC	BLCDDT -20060627AAV
36	WTVY-DT	DOOTHAN AL	93.5	PLN	DTVPLN -DTVP1001
40	WPAN-DT	FORT WALTON BEACH FL	46.6	PLN	DTVPLN -DTVP1117
46	WPCT	PANAMA CITY BEACH FL	73.9	LIC	BMLCT -20030616AAW
47	WPMI-TV	MOBILE AL	108.0	LIC	BLCDDT -20020510ABE
47	WPMI-DT	MOBILE AL	112.1	PLN	DTVPLN -DTVP1349
47	WPCT-DT	PANAMA CITY BEACH FL	73.9	PLN	DTVPLN -DTVP1355
25	WBPG	GULF SHORES AL	127.7	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 21

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
33	WHBR	PENSACOLA FL	DTVPLN -NPLN1446

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	WFGX-DT	FORT WALTON BEACH FL	102.4	PLN	DTVPLN -DTVP0596
25	WXXVTV	GULFPORT MS	135.5	PLN	DTVPLN -NPLN1251
31	WSRE-DT	PENSACOLA FL	44.5	PLN	DTVPLN -DTVP0818
32	WHOATV	MONTGOMERY AL	188.9	PLN	DTVPLN -NPLN1420
33	WDFX-DT	OZARK AL	204.4	PLN	DTVPLN -DTVP0891
33	WCFTTV	TUSCALOOSA AL	317.8	PLN	DTVPLN -NPLN1441
33	WVLA	BATON ROUGE LA	349.3	PLN	DTVPLN -NPLN1449
34	WDFXTV	OZARK AL	204.4	PLN	DTVPLN -NPLN1466
34	WHBR-DT	PENSACOLA FL	0.0	PLN	DTVPLN -DTVP0932
35	WFGX	FORT WALTON BEACH FL	102.4	PLN	DTVPLN -NPLN1491
40	WPAN-DT	FORT WALTON BEACH FL	67.4	PLN	DTVPLN -DTVP1117
41	WEIQ-DT	MOBILE AL	23.7	PLN	DTVPLN -DTVP1149
47	WPMI-DT	MOBILE AL	0.0	PLN	DTVPLN -DTVP1349
48	WXXV-DT	GULFPORT MS	135.5	PLN	DTVPLN -DTVP1395

Results for: 33N FL PENSACOLA	DTVPLN	NPLN1446	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	867508	18804.5	
not affected by terrain losses	867508	18788.5	
lost to NTSC IX	1357	228.0	
lost to additional IX by ATV	0	0.0	
lost to all IX	1357	228.0	

Analysis of current record

Channel	Call	City/State	Application Ref. No.
33	WHBR	PENSACOLA FL	BLCT -20070604ACF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	WFGX-DT	FORT WALTON BEACH FL	101.9	PLN	DTVPLN -DTVP0596
25	WXXV-TV	GULFPORT MS	135.9	LIC	BLCT -19870224KG
31	WSRE	PENSACOLA FL	3.6	LIC	BLEDT -20060621AAS
31	WSRE-DT	PENSACOLA FL	43.6	PLN	DTVPLN -DTVP0818
32	WNCF	MONTGOMERY AL	190.2	LIC	BLCT -20020131ACG
33	WDFX-DT	OZARK AL	204.7	PLN	DTVPLN -DTVP0891
33	WCFT-TV	TUSCALOOSA AL	319.4	LIC	BLCT -19961025KE
33	WVLA	BATON ROUGE LA	349.3	LIC	BLCT -19871224KH
34	WDFX-TV	OZARK AL	204.7	LIC	BLCT -20050519ABF
34	WHBR-DT	PENSACOLA FL	1.6	PLN	DTVPLN -DTVP0932
34	WHBR	PENSACOLA FL	0.0	LIC	BLCDDT -20060627AAV
35	WFGX	FORT WALTON BEACH FL	101.9	LIC	BLCT -20030304AAC
40	WPAN-DT	FORT WALTON BEACH FL	66.7	PLN	DTVPLN -DTVP1117
41	WEIQ	MOBILE AL	24.2	LIC	BLEDT -20030430AAX
41	WEIQ-DT	MOBILE AL	24.2	PLN	DTVPLN -DTVP1149
47	WPMI-TV	MOBILE AL	3.6	LIC	BLCDDT -20020510ABE
47	WPMI-DT	MOBILE AL	1.6	PLN	DTVPLN -DTVP1349
47	960724KS	HATTIESBURG MS	183.7	APP	BPET -19960724KS
48	WFBD	DESTIN FL	136.8	CP	BPCT -19960405XK
48	WFBD	DESTIN FL	98.1	LIC	BLCDDT -20050906AAT
48	NEW	DESTIN FL	136.8	LIC	BPRM -20000717AFP
48	WXXV-DT	GULFPORT MS	135.9	PLN	DTVPLN -DTVP1395
48	WXXV-TV	GULFPORT MS	135.9	CP	BPCDDT -19991014ABJ



25 WBPG GULF SHORES AL 16.9 APP USERRECORD-01  
Proposal causes no interference

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Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application Ref. No.
33	WHBR	PENSACOLA FL	BSTA -20071009AKV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	WFGX-DT	FORT WALTON BEACH FL	101.9	PLN	DTVPLN -DTVP0596
25	WXXV-TV	GULFPORT MS	135.9	LIC	BLCT -19870224KG
31	WSRE	PENSACOLA FL	3.6	LIC	BLEDT -20060621AAS
31	WSRE-DT	PENSACOLA FL	43.6	PLN	DTVPLN -DTVP0818
32	WNCB	MONTGOMERY AL	190.2	LIC	BLCT -20020131ACG
33	WDFX-DT	OZARK AL	204.7	PLN	DTVPLN -DTVP0891
33	WCFT-TV	TUSCALOOSA AL	319.4	LIC	BLCT -19961025KE
33	WVLA	BATON ROUGE LA	349.3	LIC	BLCT -19871224KH
34	WDFX-TV	OZARK AL	204.7	LIC	BLCT -20050519ABF
34	WHBR-DT	PENSACOLA FL	1.6	PLN	DTVPLN -DTVP0932
34	WHBR	PENSACOLA FL	0.0	LIC	BLCDDT -20060627AAV
35	WFGX	FORT WALTON BEACH FL	101.9	LIC	BLCT -20030304AAC
40	WPAN-DT	FORT WALTON BEACH FL	66.7	PLN	DTVPLN -DTVP1117
41	WEIQ	MOBILE AL	24.2	LIC	BLEDT -20030430AAX
41	WEIQ-DT	MOBILE AL	24.2	PLN	DTVPLN -DTVP1149
47	WPMI-TV	MOBILE AL	3.6	LIC	BLCDDT -20020510ABE
47	WPMI-DT	MOBILE AL	1.6	PLN	DTVPLN -DTVP1349
47	960724KS	HATTIESBURG MS	183.7	APP	BPET -19960724KS
48	WFBD	DESTIN FL	136.8	CP	BPCT -19960405XK
48	WFBD	DESTIN FL	98.1	LIC	BLCDDT -20050906AAT
48	NEW	DESTIN FL	136.8	LIC	BPRM -20000717AFP
48	WXXV-DT	GULFPORT MS	135.9	PLN	DTVPLN -DTVP1395
48	WXXV-TV	GULFPORT MS	135.9	CP	BPCDDT -19991014ABJ
25	WBPG	GULF SHORES AL	16.9	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	WBPG	GULF SHORES AL	USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	WUPL-DT	SLIDELL LA	206.7	PLN	DTVPLN -DTVP0570
24	WMDN	MERIDIAN MS	201.0	LIC	BLCT -19811002KE
24	920429KI	MERIDIAN MS	201.0	APP	BPCT -19920429KI
25	WFGX-DT	FORT WALTON BEACH FL	118.0	PLN	DTVPLN -DTVP0596
25	WACS-TV	DAWSON GA	337.9	CP	BPET -20080219AFD

25	WLPB-TV	BATON ROUGE LA	328.0	LIC	BLEDT	-20041020ADE
25	WLPB-DT	BATON ROUGE LA	328.0	PLN	DTVPLN	-DTVP0603
25	WMAO-DT	GREENWOOD MS	395.1	PLN	DTVPLN	-DTVP0607
25	WXXV-TV	GULFPORT MS	120.6	LIC	BLCT	-19870224KG
26	WGNO	NEW ORLEANS LA	220.7	LIC	BLCT	-20050228AAK
26	WMDN-DT	MERIDIAN MS	199.4	PLN	DTVPLN	-DTVP0643

Total scenarios = 1

Result key: 35  
Scenario 1 Affected station 23  
Before Analysis

Results for: 25A AL GULF SHORES USERRECORD01 APP  
HAAT 341.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1019263	29809.5
not affected by terrain losses	1018864	29737.6
lost to NTSC IX	140364	5901.2
lost to additional IX by ATV	14403	1334.5
lost to ATV IX only	19672	1634.1
lost to all IX	154767	7235.6

Potential Interfering Stations Included in above Scenario 1

25N GA DAWSON	BPET	20080219AFD	CP
25N MS GULFPORT	BLCT	19870224KG	LIC
25A FL FORT WALTON BEACH	DTVPLN	DTVP0596	PLN
25A LA BATON ROUGE	BLEDT	20041020ADE	LIC

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