

Census data selected: 2000

Post DTV Transition Database Selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 11-21-2009 Time: 09:33:03

Record Selected for Analysis

1335324- USERRECORD-01 TYLER TX US
Channel 35 ERP 15. kW HAAT 96. m RCAMSL 00240 m STRINGENT MASK
Latitude 032-21-05 Longitude 0095-18-06
Status APP Zone 2 Border
Dir Antenna Make usr Model USRPAT01 Beam tilt N Ref Azimuth 0.
Last update Cutoff date Docket
Comments
Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	51.0 dBu F(50,90) (km)
0.0	15.000	93.8	42.0
45.0	15.000	106.9	43.5
90.0	15.000	99.5	42.6
135.0	15.000	94.2	42.0
180.0	15.000	91.3	41.6
225.0	15.000	90.3	41.5
270.0	15.000	97.3	42.4
315.0	15.000	93.5	41.9

Contour Overlap to Proposed Station

Contour Overlap Evaluation to Proposed Station Complete

LANDMOBILE SPACING VIOLATIONS FOUND

NONE

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is beyond the Canadian coordination distance

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
35	1335324-	TYLER TX	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	KMSS-TV	SHREVEPORT LA	133.0	LIC	BLCDT	-20050705AAB
34	KTWC-LD	CROCKETT TX	118.8	CP	BDCCDTL	-20061030APW
34	KJJM-LD	DALLAS & MESQUITE TX	158.7	LIC	BLDTL	-20090319ABX
34	KADY-LP	SHERMAN TX	191.0	LIC	BLTTL	-20070503ABB
35	KLFI-LP	TEXARKANA AR	165.1	LIC	BLTTL	-19920914IF
35	KALB-TV	ALEXANDRIA LA	302.9	CP MOD	BMPCDT	-20090407ABA
35	K35CU	ADA OK	292.4	CP	BDFCDTT	-20090821AAE
35	K35CU	ADA OK	292.4	LIC	BLTT	-19960111AG
35	KEGG-LP	MCALESTER OK	292.8	LIC	BLTT	-20051017ABG
35	KDFW	DALLAS TX	159.3	CP	BPCDT	-20080616AAL
35	KDFW	DALLAS TX	159.3	LIC	BLCDT	-19981117KF
35	KPRC-TV	HOUSTON TX	309.9	LIC	BLCDT	-19991022ABJ
35	KJBO-LP	WICHITA FALLS TX	347.1	LIC	BLTTL	-19900423JN
36	KDFI	DALLAS TX	156.9	CP	BPCDT	-20080723AAS
36	KLGV-LP	LONGVIEW TX	55.1	CP	BDFCDTL	-20090911ABH
36	KLGV-LP	LONGVIEW TX	55.1	LIC	BLTTL	-20070718AEU
38	KVFW-LP	FORT WORTH TX	158.7	LIC	BLTTL	-20040302AAP
38	KWKO-LP	WACO TX	203.3	LIC	BLTT	-20001229AAB
42	K42FE	SHREVEPORT LA	144.3	LIC	BLTTL	-20061218ABY
42	KLNM-LD	LUFKIN TX	127.8	CP	BP TTL	-20080624AAM
42	K42DA	PARIS TX	142.9	LIC	BLTT	-19920807JH

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Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
34	KMSS-TV	SHREVEPORT LA	BLCDT	-20050705AAB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	KPBI	EUREKA SPRINGS AR	416.3	CP	BPCDT	-20080620ABE
34	KPBI	EUREKA SPRINGS AR	419.7	PLN	DTVPLN	-DTV1236
34	WVLA-TV	BATON ROUGE LA	362.0	LIC	BLCDT	-20051221AOO
34	WVLA	BATON ROUGE LA	362.0	PLN	DTVPLN	-DTV1251
34	WRBJ	MAGEE MS	416.0	CP MOD	BMPCDT	-20080620AJG
34	WRBJ	MAGEE MS	416.3	PLN	DTVPLN	-DTV1256
35	KALB-TV	ALEXANDRIA LA	226.2	CP MOD	BMPCDT	-20090407ABA
35	KALB-TV	ALEXANDRIA LA	226.2	PLN	DTVPLN	-DTV1290
35	1335324-	TYLER TX	133.0	APP	USERRECORD-01	

Total scenarios = 4

Result key: 1

Scenario 1 Affected station 1 KMSS-TV
Before Analysis

Results for: 34A LA SHREVEPORT	BLCDT	20050705AAB	LIC
HAAT 551.0 m, ATV ERP 1000.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1013221	39151.5	
not affected by terrain losses	1012246	39013.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	378	44.9	
lost to ATV IX only	378	44.9	
lost to all IX	378	44.9	

Potential Interfering Stations Included in above Scenario 1

34A LA BATON ROUGE	BLCDT	20051221AOO	LIC
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After Analysis

Results for: 34A LA SHREVEPORT	BLCDT	20050705AAB	LIC
HAAT 551.0 m, ATV ERP 1000.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1013221	39151.5	
not affected by terrain losses	1012246	39013.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	1273	103.4	

lost to ATV IX only	1273	103.4
lost to all IX	1273	103.4

Potential Interfering Stations Included in above Scenario 1

34A LA BATON ROUGE	BLCDT	20051221AOO	LIC
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0885%

Result key: 2
Scenario 2 Affected station 1 KMSS-TV
Before Analysis

Results for: 34A LA SHREVEPORT BLCDT 20050705AAB LIC
HAAT 551.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1013221	39151.5
not affected by terrain losses	1012246	39013.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	378	44.9
lost to ATV IX only	378	44.9
lost to all IX	378	44.9

Potential Interfering Stations Included in above Scenario 2

34A LA BATON ROUGE	DTVPLN	DTVP1251	PLN
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After Analysis

Results for: 34A LA SHREVEPORT BLCDT 20050705AAB LIC
HAAT 551.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1013221	39151.5
not affected by terrain losses	1012246	39013.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1273	103.4
lost to ATV IX only	1273	103.4
lost to all IX	1273	103.4

Potential Interfering Stations Included in above Scenario 2

34A LA BATON ROUGE	DTVPLN	DTVP1251	PLN
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0885%

Result key: 3
Scenario 3 Affected station 1 KMSS-TV
Before Analysis

Results for: 34A LA SHREVEPORT BLCDT 20050705AAB LIC
HAAT 551.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1013221	39151.5
not affected by terrain losses	1012246	39013.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	378	44.9
lost to ATV IX only	378	44.9
lost to all IX	378	44.9

Potential Interfering Stations Included in above Scenario 3

34A LA BATON ROUGE	BLCDT	20051221AOO	LIC
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After Analysis

Results for: 34A LA SHREVEPORT BLCDT 20050705AAB LIC
HAAT 551.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1013221	39151.5
not affected by terrain losses	1012246	39013.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1273	103.4
lost to ATV IX only	1273	103.4
lost to all IX	1273	103.4

Potential Interfering Stations Included in above Scenario 3

34A LA BATON ROUGE BLC DT 20051221AOO LIC
35A TX TYLER USERRECORD01 APP

Percent new IX = 0.0885%

Result key: 4
Scenario 4 Affected station 1 KMSS-TV
Before Analysis

Results for: 34A LA SHREVEPORT BLC DT 20050705AAB LIC
HAAT 551.0 m, ATV ERP 1000.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 1013221 39151.5
not affected by terrain losses 1012246 39013.9
lost to NTSC IX 0 0.0
lost to additional IX by ATV 378 44.9
lost to ATV IX only 378 44.9
lost to all IX 378 44.9

Potential Interfering Stations Included in above Scenario 4

34A LA BATON ROUGE DTVPLN DTV P1251 PLN

After Analysis

Results for: 34A LA SHREVEPORT BLC DT 20050705AAB LIC
HAAT 551.0 m, ATV ERP 1000.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 1013221 39151.5
not affected by terrain losses 1012246 39013.9
lost to NTSC IX 0 0.0
lost to additional IX by ATV 1273 103.4
lost to ATV IX only 1273 103.4
lost to all IX 1273 103.4

Potential Interfering Stations Included in above Scenario 4

34A LA BATON ROUGE DTVPLN DTV P1251 PLN
35A TX TYLER USERRECORD01 APP

Percent new IX = 0.0885%

Worst case new IX 0.0885% Scenario 1

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Analysis of Interference to Affected Station 2

Analysis of current record
Channel Call City/State Application Ref. No.
34 KTWC-LD CROCKETT TX BDCCDTL -20061030APW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
34	KMSS-TV	SHREVEPORT LA	211.2	LIC	BLC DT -20050705AAB
34	KMSS-TV	SHREVEPORT LA	211.2	PLN	DTVPLN -DTV P1252
34	K34JH-D	WINNFIELD LA	324.2	CP	BDCCDTT -20061024AEW
34	KJJM-LD	DALLAS & MESQUITE TX	201.1	LIC	BLDTL -20090319ABX
34	KTJA-LD	VICTORIA TX	314.0	CP	BDCCDTL -20070418ACT
35	1335324-	TYLER TX	118.8	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 3

Analysis of current record
Channel Call City/State Application Ref. No.
34 KJJM-LD DALLAS & MESQUITE TX BLDTL -20090319ABX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
33	KPTD-LD	PARIS TX	175.2	CP	BDCCDTL	-20061024AAA
34	KMSS-TV	SHREVEPORT LA	284.4	LIC	BLCDT	-20050705AAB
34	KMSS-TV	SHREVEPORT LA	284.4	PLN	DTVPLN	-DTVP1252
34	K34JK-D	ELK CITY OK	373.5	CP	BDCCDTT	-20061030AAS
34	K56BQ	FREDERICK OK	278.3	CP	BDFCDTT	-20061026AEM
34	K34JJ-D	HOLLIS OK	355.2	CP	BDCCDTT	-20061030ACX
34	K34JI-D	CHILDRESS TX	364.7	CP	BDCCDTT	-20061024ADG
34	KTWC-LD	CROCKETT TX	201.1	CP	BDCCDTL	-20061030APW
34	KTJA-LD	VICTORIA TX	423.6	CP	BDCCDTL	-20070418ACT
35	KDFW	DALLAS TX	0.9	CP	BPCDT	-20080616AAL
35	KDFW	DALLAS TX	0.9	PLN	DTVPLN	-DTVP1304
35	KDFW	DALLAS TX	0.9	LIC	BLCDT	-19981117KF
35	1335324-	TYLER TX	158.7	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
34	KADY-LP	SHERMAN TX	BLTTL	-20070503ABB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	KTEN	ADA OK	73.0	CP	BPCDT	-19991007AAW
26	KTEN	ADA OK	73.0	PLN	DTVPLN	-DTVP0960
30	KMPX	DECATUR TX	129.3	LIC	BLCDT	-20060317AGE
30	KMPX	DECATUR TX	129.3	PLN	DTVPLN	-DTVP1113
32	KDAF	DALLAS TX	133.9	LIC	BLCDT	-20010606ABJ
32	KDAF	DALLAS TX	133.9	PLN	DTVPLN	-DTVP1194
32	KDAF	DALLAS TX	133.9	CP	BPCDT	-20080620AET
33	KPTD-LD	PARIS TX	94.9	CP	BDCCDTL	-20061024AAA
34	KPBI	EUREKA SPRINGS AR	383.7	CP	BPCDT	-20080620ABE
34	KPBI	EUREKA SPRINGS AR	385.2	PLN	DTVPLN	-DTVP1236
34	KMSS-TV	SHREVEPORT LA	270.8	LIC	BLCDT	-20050705AAB
34	KMSS-TV	SHREVEPORT LA	270.8	PLN	DTVPLN	-DTVP1252
34	K34JK-D	ELK CITY OK	308.2	CP	BDCCDTT	-20061030AAS
34	K56BQ	FREDERICK OK	242.5	CP	BDFCDTT	-20061026AEM
34	K34JJ-D	HOLLIS OK	319.4	CP	BDCCDTT	-20061030ACX
34	KOMI-CD	WOODWARD OK	387.5	LIC	BLDTA	-20090501AAG
34	K34JI-D	CHILDRESS TX	346.6	CP	BDCCDTT	-20061024ADG
34	KTWC-LD	CROCKETT TX	286.5	CP	BDCCDTL	-20061030APW
34	KJJM-LD	DALLAS & MESQUITE TX	129.3	LIC	BLDTL	-20090319ABX
35	K35CU	ADA OK	110.5	CP	BDFCDTT	-20090821AAE
35	KDFW	DALLAS TX	129.9	CP	BPCDT	-20080616AAL
35	KDFW	DALLAS TX	129.9	PLN	DTVPLN	-DTVP1304
35	KDFW	DALLAS TX	129.9	LIC	BLCDT	-19981117KF
36	KDFI	DALLAS TX	133.9	CP	BPCDT	-20080723AAS
36	KDFI	DALLAS TX	133.9	PLN	DTVPLN	-DTVP1348
41	KXAS-TV	FORT WORTH TX	129.6	LIC	BLCDT	-19981125KG
41	KXAS-TV	FORT WORTH TX	129.4	PLN	DTVPLN	-DTVP1483
42	KPXD-TV	ARLINGTON TX	129.2	LIC	BLCDT	-20021028AAO
42	KPXD	ARLINGTON TX	129.2	PLN	DTVPLN	-DTVP1516
42	KPXD-TV	ARLINGTON TX	133.9	CP	BPCDT	-20080619AJA
48	KSTR-DT	IRVING TX	133.9	LIC	BLCDT	-20020909AAM
48	KSTR-TV	IRVING TX	133.9	PLN	DTVPLN	-DTVP1720
48	KSTR-DT	IRVING TX	133.9	CP	BPCDT	-20080618AEK
49	KJJM-LD	DALLAS & MESQUITE TX	129.3	CP	BDISDTL	-20090622ADP
35	1335324-	TYLER TX	191.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application Ref. No.
35	KLFI-LP	TEXARKANA AR	BLTTL -19920914IF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	KTBS-TV	SHREVEPORT LA	84.0	LIC	BLCDT -20020911ABZ
28	KTBS-TV	SHREVEPORT LA	84.0	PLN	DTVPLN -DTVP1027
34	KMSS-TV	SHREVEPORT LA	86.1	LIC	BLCDT -20050705AAB
34	KMSS-TV	SHREVEPORT LA	86.1	PLN	DTVPLN -DTVP1252
35	KRBF-LD	HINDSVILLE AR	331.6	CP	BDCCDTL -20060925ACN
35	KALB-TV	ALEXANDRIA LA	305.0	CP MOD	BMPCDT -20090407ABA
35	KALB-TV	ALEXANDRIA LA	305.0	PLN	DTVPLN -DTVP1290
35	K35CU	ADA OK	283.1	CP	BDFCDTT -20090821AAE
35	KDFW	DALLAS TX	285.5	CP	BPCDT -20080616AAL
35	KDFW	DALLAS TX	285.5	PLN	DTVPLN -DTVP1304
35	KDFW	DALLAS TX	285.5	LIC	BLCDT -19981117KF
36	KLGV-LP	LONGVIEW TX	124.4	CP	BDFCDTL -20090911ABH
49	KKYK-DT	CAMDEN AR	129.5	CP	BPCDT -20050224ABE
49	KKYK-DT	CAMDEN AR	129.5	PLN	DTVPLN -DTVP1726
35	1335324-	TYLER TX	165.1	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application Ref. No.
35	KALB-TV	ALEXANDRIA LA	BMPCDT -20090407ABA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
34	WVLA-TV	BATON ROUGE LA	140.8	LIC	BLCDT -20051221AOO
34	WVLA	BATON ROUGE LA	140.8	PLN	DTVPLN -DTVP1251
34	KMSS-TV	SHREVEPORT LA	226.2	LIC	BLCDT -20050705AAB
34	KMSS-TV	SHREVEPORT LA	226.2	PLN	DTVPLN -DTVP1252
35	KPRC-TV	HOUSTON TX	331.2	LIC	BLCDT -19991022ABJ
35	KPRC-TV	HOUSTON TX	331.2	PLN	DTVPLN -DTVP1305
36	KARD	WEST MONROE LA	121.4	CP MOD	BMPCDT -20070125ACR
36	KARD	WEST MONROE LA	121.4	PLN	DTVPLN -DTVP1328
35	1335324-	TYLER TX	302.9	APP	USERRECORD-01

Total scenarios = 16

Result key:

5

Scenario 1 Affected station

6 KALB-TV

Before Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP

HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 1

34A LA BATON ROUGE	BLCDT	20051221AOO	LIC
35A TX HOUSTON	BLCDT	19991022ABJ	LIC
36A LA WEST MONROE	BMPCDT	20070125ACR	CP

After Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP

HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6

not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 1

34A LA BATON ROUGE	BLCDDT	20051221AOO	LIC
35A TX HOUSTON	BLCDDT	19991022ABJ	LIC
36A LA WEST MONROE	BMPCDDT	20070125ACR	CP
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 6
 Scenario 2 Affected station 6 KALB-TV
 Before Analysis

Results for: 35A LA ALEXANDRIA BMPCDDT 20090407ABA CP
 HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 2

34A LA BATON ROUGE	BLCDDT	20051221AOO	LIC
35A TX HOUSTON	BLCDDT	19991022ABJ	LIC
36A LA WEST MONROE	DTVPLN	DTVP1328	PLN

After Analysis

Results for: 35A LA ALEXANDRIA BMPCDDT 20090407ABA CP
 HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 2

34A LA BATON ROUGE	BLCDDT	20051221AOO	LIC
35A TX HOUSTON	BLCDDT	19991022ABJ	LIC
36A LA WEST MONROE	DTVPLN	DTVP1328	PLN
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 7
 Scenario 3 Affected station 6 KALB-TV
 Before Analysis

Results for: 35A LA ALEXANDRIA BMPCDDT 20090407ABA CP
 HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 3

34A LA BATON ROUGE	BLCDDT	20051221AOO	LIC
35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A LA WEST MONROE	BMPCDDT	20070125ACR	CP

After Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP
 HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 3

34A LA BATON ROUGE	BLCDT	20051221AOO	LIC
35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A LA WEST MONROE	BMPCDT	20070125ACR	CP
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 8
 Scenario 4 Affected station 6 KALB-TV
 Before Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP
 HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 4

34A LA BATON ROUGE	BLCDT	20051221AOO	LIC
35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A LA WEST MONROE	DTVPLN	DTVP1328	PLN

After Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP
 HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 4

34A LA BATON ROUGE	BLCDT	20051221AOO	LIC
35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A LA WEST MONROE	DTVPLN	DTVP1328	PLN
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 9
 Scenario 5 Affected station 6 KALB-TV
 Before Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP
 HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 5

34A LA BATON ROUGE	DTVPLN	DTVP1251	PLN
35A TX HOUSTON	BLCDT	19991022ABJ	LIC
36A LA WEST MONROE	BMPCDT	20070125ACR	CP

After Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP
 HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 5

34A LA BATON ROUGE	DTVPLN	DTVP1251	PLN
35A TX HOUSTON	BLCDT	19991022ABJ	LIC
36A LA WEST MONROE	BMPCDT	20070125ACR	CP
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 10
 Scenario 6 Affected station 6 KALB-TV
 Before Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP
 HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 6

34A LA BATON ROUGE	DTVPLN	DTVP1251	PLN
35A TX HOUSTON	BLCDT	19991022ABJ	LIC
36A LA WEST MONROE	DTVPLN	DTVP1328	PLN

After Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP
 HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 6

34A LA BATON ROUGE	DTVPLN	DTVP1251	PLN
35A TX HOUSTON	BLCDT	19991022ABJ	LIC
36A LA WEST MONROE	DTVPLN	DTVP1328	PLN
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 11
 Scenario 7 Affected station 6 KALB-TV
 Before Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP
 HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0

lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 7

34A LA BATON ROUGE	DTVPLN	DTVP1251	PLN
35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A LA WEST MONROE	BMPCDT	20070125ACR	CP

After Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP
HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 7

34A LA BATON ROUGE	DTVPLN	DTVP1251	PLN
35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A LA WEST MONROE	BMPCDT	20070125ACR	CP
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 12
Scenario 8 Affected station 6 KALB-TV
Before Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP
HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 8

34A LA BATON ROUGE	DTVPLN	DTVP1251	PLN
35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A LA WEST MONROE	DTVPLN	DTVP1328	PLN

After Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP
HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 8

34A LA BATON ROUGE	DTVPLN	DTVP1251	PLN
35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A LA WEST MONROE	DTVPLN	DTVP1328	PLN
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 13
Scenario 9 Affected station 6 KALB-TV
Before Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP
HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 9

34A LA BATON ROUGE	BLCDDT	20051221AOO	LIC
35A TX HOUSTON	BLCDDT	19991022ABJ	LIC
36A LA WEST MONROE	BMPCDDT	20070125ACR	CP

After Analysis

Results for: 35A LA ALEXANDRIA BMPCDDT 20090407ABA CP
HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 9

34A LA BATON ROUGE	BLCDDT	20051221AOO	LIC
35A TX HOUSTON	BLCDDT	19991022ABJ	LIC
36A LA WEST MONROE	BMPCDDT	20070125ACR	CP
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 14
Scenario 10 Affected station 6 KALB-TV
Before Analysis

Results for: 35A LA ALEXANDRIA BMPCDDT 20090407ABA CP
HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 10

34A LA BATON ROUGE	BLCDDT	20051221AOO	LIC
35A TX HOUSTON	BLCDDT	19991022ABJ	LIC
36A LA WEST MONROE	DTVPLN	DTVP1328	PLN

After Analysis

Results for: 35A LA ALEXANDRIA BMPCDDT 20090407ABA CP
HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 10

34A LA BATON ROUGE	BLCDDT	20051221AOO	LIC
35A TX HOUSTON	BLCDDT	19991022ABJ	LIC
36A LA WEST MONROE	DTVPLN	DTVP1328	PLN
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 15

Scenario 11 Affected station 6 KALB-TV
Before Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP
HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 11

34A LA BATON ROUGE	BLCDT	20051221AOO	LIC
35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A LA WEST MONROE	BMPCDT	20070125ACR	CP

After Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP
HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 11

34A LA BATON ROUGE	BLCDT	20051221AOO	LIC
35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A LA WEST MONROE	BMPCDT	20070125ACR	CP
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 16
Scenario 12 Affected station 6 KALB-TV
Before Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP
HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 12

34A LA BATON ROUGE	BLCDT	20051221AOO	LIC
35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A LA WEST MONROE	DTVPLN	DTVP1328	PLN

After Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP
HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 12

34A LA BATON ROUGE	BLCDT	20051221AOO	LIC
35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A LA WEST MONROE	DTVPLN	DTVP1328	PLN

35A TX TYLER USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 17
Scenario 13 Affected station 6 KALB-TV
Before Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP

HAAT 481.0 m, ATV ERP 820.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 13

34A LA BATON ROUGE	DTVPLN	DTVP1251	PLN
35A TX HOUSTON	BLCDT	19991022ABJ	LIC
36A LA WEST MONROE	BMPCDT	20070125ACR	CP

After Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP

HAAT 481.0 m, ATV ERP 820.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 13

34A LA BATON ROUGE	DTVPLN	DTVP1251	PLN
35A TX HOUSTON	BLCDT	19991022ABJ	LIC
36A LA WEST MONROE	BMPCDT	20070125ACR	CP
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 18
Scenario 14 Affected station 6 KALB-TV
Before Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP

HAAT 481.0 m, ATV ERP 820.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 14

34A LA BATON ROUGE	DTVPLN	DTVP1251	PLN
35A TX HOUSTON	BLCDT	19991022ABJ	LIC
36A LA WEST MONROE	DTVPLN	DTVP1328	PLN

After Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP

HAAT 481.0 m, ATV ERP 820.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 14

34A LA BATON ROUGE	DTVPLN	DTVP1251	PLN
35A TX HOUSTON	BLCDT	19991022ABJ	LIC
36A LA WEST MONROE	DTVPLN	DTVP1328	PLN
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 19
Scenario 15 Affected station 6 KALB-TV
Before Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP
HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 15

34A LA BATON ROUGE	DTVPLN	DTVP1251	PLN
35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A LA WEST MONROE	BMPCDT	20070125ACR	CP

After Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP
HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 15

34A LA BATON ROUGE	DTVPLN	DTVP1251	PLN
35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A LA WEST MONROE	BMPCDT	20070125ACR	CP
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 20
Scenario 16 Affected station 6 KALB-TV
Before Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP
HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 16

34A LA BATON ROUGE	DTVPLN	DTVP1251	PLN
35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A LA WEST MONROE	DTVPLN	DTVP1328	PLN

After Analysis

Results for: 35A LA ALEXANDRIA BMPCDT 20090407ABA CP
HAAT 481.0 m, ATV ERP 820.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	902432	39198.6
not affected by terrain losses	900592	39031.8

lost to NTSC IX	0	0.0
lost to additional IX by ATV	21638	1911.0
lost to ATV IX only	21638	1911.0
lost to all IX	21638	1911.0

Potential Interfering Stations Included in above Scenario 16

34A LA BATON ROUGE	DTVPLN	DTVP1251	PLN
35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A LA WEST MONROE	DTVPLN	DTVP1328	PLN
35A TX TYLER	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 7

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
35	K35CU	ADA OK	BDFCDTT	-20090821AAE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	K56BQ	FREDERICK OK	214.1	CP	BDFCDTT	-20061026AEM
35	KRBF-LD	HINDSVILLE AR	318.4	CP	BDCCDTL	-20060925ACN
35	KMTW	HUTCHINSON KS	368.1	LIC	BLCDT	-20030117AAE
35	KMTW	HUTCHINSON KS	368.1	PLN	DTVPLN	-DTVP1289
35	KUOK	WOODWARD OK	300.3	CP MOD	BMPCDT	-20080620ALR
35	KUOK	WOODWARD OK	300.3	PLN	DTVPLN	-DTVP1301
35	K35CE	CANADIAN TX	359.6	CP	BDFCDTT	-20091029ACI
35	KDFW	DALLAS TX	234.1	CP	BPCDT	-20080616AAL
35	KDFW	DALLAS TX	234.1	PLN	DTVPLN	-DTVP1304
35	KDFW	DALLAS TX	234.1	LIC	BLCDT	-19981117KF
35	K35EM-D	QUITAQUE TX	400.2	LIC	BLDTT	-20091008AAX
36	K36AB	LAWTON OK	138.1	CP	BDFCDTA	-20060630AHQ
36	K36IY-D	WEATHERFORD OK	200.4	CP	BDCCDTT	-20061030AEC
35	1335324-	TYLER TX	292.4	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.
35	K35CU	ADA OK	BLTT	-19960111AG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	KFOR-TV	OKLAHOMA CITY OK	121.2	LIC	BLCDT	-20050701ABR
27	KFOR-TV	OKLAHOMA CITY OK	121.2	PLN	DTVPLN	-DTVP1003
28	KTPX-TV	OKMULGEE OK	140.3	LIC	BLCDT	-20020510AAQ
28	KTPX	OKMULGEE OK	140.3	PLN	DTVPLN	-DTVP1039
31	KOET	EUFULA OK	141.1	LIC	BLEDT	-20060601BJT
31	KOET	EUFULA OK	141.1	PLN	DTVPLN	-DTVP1148
33	KOCB	OKLAHOMA CITY OK	116.7	LIC	BLCDT	-20060615AAL
33	KOCB	OKLAHOMA CITY OK	116.7	PLN	DTVPLN	-DTVP1222
35	KRBF-LD	HINDSVILLE AR	318.4	CP	BDCCDTL	-20060925ACN
35	KMTW	HUTCHINSON KS	368.1	LIC	BLCDT	-20030117AAE
35	KMTW	HUTCHINSON KS	368.1	PLN	DTVPLN	-DTVP1289
35	KUOK	WOODWARD OK	300.3	CP MOD	BMPCDT	-20080620ALR
35	KUOK	WOODWARD OK	300.3	PLN	DTVPLN	-DTVP1301
35	K35CE	CANADIAN TX	359.6	CP	BDFCDTT	-20091029ACI
35	KDFW	DALLAS TX	234.1	CP	BPCDT	-20080616AAL
35	KDFW	DALLAS TX	234.1	PLN	DTVPLN	-DTVP1304
35	KDFW	DALLAS TX	234.1	LIC	BLCDT	-19981117KF
35	K35EM-D	QUITAQUE TX	400.2	LIC	BLDTT	-20091008AAX
35	KJBO-LP	WICHITA FALLS TX	185.4	LIC	BLTTL	-19900423JN

36	K36AB	LAWTON OK	138.1	CP	BDFCDTA	-20060630AHQ
36	K36IY-D	WEATHERFORD OK	200.4	CP	BDCCDTT	-20061030AEC
50	KOPX-TV	OKLAHOMA CITY OK	121.2	LIC	BLCDT	-20021108ABC
50	KOPX	OKLAHOMA CITY OK	121.2	PLN	DTVPLN	-DTVP1777
50	K50LF-D	DENISON TX	93.7	CP	BDCCDTL	-20081211AAB
35	1335324-	TYLER TX	292.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
35	KEGG-LP	MCALISTER OK	BLTT	-20051017ABG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	KTPX-TV	OKMULGEE OK	102.6	LIC	BLCDT	-20020510AAQ
28	KTPX	OKMULGEE OK	102.6	PLN	DTVPLN	-DTVP1039
31	KOET	EUFULA OK	46.9	LIC	BLEDT	-20060601BJT
31	KOET	EUFULA OK	46.9	PLN	DTVPLN	-DTVP1148
35	KRBF-LD	HINDSVILLE AR	230.5	CP	BDCCDTL	-20060925ACN
35	KMTW	HUTCHINSON KS	366.2	LIC	BLCDT	-20030117AAE
35	KMTW	HUTCHINSON KS	366.2	PLN	DTVPLN	-DTVP1289
35	K35CU	ADA OK	95.2	CP	BDFCDTT	-20090821AAE
35	K35CU	ADA OK	95.2	LIC	BLTT	-19960111AG
35	KUOK	WOODWARD OK	362.7	CP MOD	BMPCDT	-20080620ALR
35	KUOK	WOODWARD OK	362.7	PLN	DTVPLN	-DTVP1301
35	KDFW	DALLAS TX	286.1	CP	BPCDT	-20080616AAL
35	KDFW	DALLAS TX	286.1	PLN	DTVPLN	-DTVP1304
35	KDFW	DALLAS TX	286.1	LIC	BLCDT	-19981117KF
42	KMYT-TV	TULSA OK	119.3	LIC	BLCDT	-20021112ABD
42	KMYT-TV	TULSA OK	119.3	PLN	DTVPLN	-DTVP1512
49	KGEB	TULSA OK	121.9	LIC	BLCDT	-20060817ADB
49	KGEB	TULSA OK	121.9	PLN	DTVPLN	-DTVP1750
50	K50LF-D	DENISON TX	138.9	CP	BDCCDTL	-20081211AAB
35	1335324-	TYLER TX	292.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
35	KDFW	DALLAS TX	BPCDT	-20080616AAL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
35	KPRC-TV	HOUSTON TX	363.6	LIC	BLCDT	-19991022ABJ
35	KPRC-TV	HOUSTON TX	363.6	PLN	DTVPLN	-DTVP1305
36	KDFI	DALLAS TX	5.0	CP	BPCDT	-20080723AAS
36	KDFI	DALLAS TX	5.0	PLN	DTVPLN	-DTVP1348
35	1335324-	TYLER TX	159.3	APP	USERRECORD-01	

Total scenarios = 8

Result key: 21

Scenario 1 Affected station 10 KDFW

Before Analysis

Results for: 35A TX DALLAS BPCDT 20080616AAL CP

HAAT 510.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5419694	38579.1
not affected by terrain losses	5417985	38296.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1057	50.7
lost to ATV IX only	1057	50.7

lost to all IX 1057 50.7

Potential Interfering Stations Included in above Scenario 1

35A TX HOUSTON	BLCDDT	19991022ABJ	LIC
36A TX DALLAS	BPCDDT	20080723AAS	CP

After Analysis

Results for: 35A TX DALLAS BPCDDT 20080616AAL CP
HAAT 510.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5419694	38579.1
not affected by terrain losses	5417985	38296.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5323	365.9
lost to ATV IX only	5323	365.9
lost to all IX	5323	365.9

Potential Interfering Stations Included in above Scenario 1

35A TX HOUSTON	BLCDDT	19991022ABJ	LIC
36A TX DALLAS	BPCDDT	20080723AAS	CP
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0788%

Result key: 22
Scenario 2 Affected station 10 KDFW
Before Analysis

Results for: 35A TX DALLAS BPCDDT 20080616AAL CP
HAAT 510.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5419694	38579.1
not affected by terrain losses	5417985	38296.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1678	108.3
lost to ATV IX only	1678	108.3
lost to all IX	1678	108.3

Potential Interfering Stations Included in above Scenario 2

35A TX HOUSTON	BLCDDT	19991022ABJ	LIC
36A TX DALLAS	DTVPLN	DTVP1348	PLN

After Analysis

Results for: 35A TX DALLAS BPCDDT 20080616AAL CP
HAAT 510.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5419694	38579.1
not affected by terrain losses	5417985	38296.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5944	423.4
lost to ATV IX only	5944	423.4
lost to all IX	5944	423.4

Potential Interfering Stations Included in above Scenario 2

35A TX HOUSTON	BLCDDT	19991022ABJ	LIC
36A TX DALLAS	DTVPLN	DTVP1348	PLN
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0788%

Result key: 23
Scenario 3 Affected station 10 KDFW
Before Analysis

Results for: 35A TX DALLAS BPCDDT 20080616AAL CP
HAAT 510.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5419694	38579.1
not affected by terrain losses	5417985	38296.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1057	50.7

lost to ATV IX only	1057	50.7
lost to all IX	1057	50.7

Potential Interfering Stations Included in above Scenario 3

35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A TX DALLAS	BPCDT	20080723AAS	CP

After Analysis

Results for: 35A TX DALLAS BPCDT 20080616AAL CP
 HAAT 510.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5419694	38579.1
not affected by terrain losses	5417985	38296.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5323	365.9
lost to ATV IX only	5323	365.9
lost to all IX	5323	365.9

Potential Interfering Stations Included in above Scenario 3

35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A TX DALLAS	BPCDT	20080723AAS	CP
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0788%

Result key: 24
 Scenario 4 Affected station 10 KDFW
 Before Analysis

Results for: 35A TX DALLAS BPCDT 20080616AAL CP
 HAAT 510.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5419694	38579.1
not affected by terrain losses	5417985	38296.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1678	108.3
lost to ATV IX only	1678	108.3
lost to all IX	1678	108.3

Potential Interfering Stations Included in above Scenario 4

35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A TX DALLAS	DTVPLN	DTVP1348	PLN

After Analysis

Results for: 35A TX DALLAS BPCDT 20080616AAL CP
 HAAT 510.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5419694	38579.1
not affected by terrain losses	5417985	38296.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5944	423.4
lost to ATV IX only	5944	423.4
lost to all IX	5944	423.4

Potential Interfering Stations Included in above Scenario 4

35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A TX DALLAS	DTVPLN	DTVP1348	PLN
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0788%

Result key: 25
 Scenario 5 Affected station 10 KDFW
 Before Analysis

Results for: 35A TX DALLAS BPCDT 20080616AAL CP
 HAAT 510.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5419694	38579.1
not affected by terrain losses	5417985	38296.1
lost to NTSC IX	0	0.0

lost to additional IX by ATV	1057	50.7
lost to ATV IX only	1057	50.7
lost to all IX	1057	50.7

Potential Interfering Stations Included in above Scenario 5

35A TX HOUSTON	BLCDT	19991022ABJ	LIC
36A TX DALLAS	BPCDT	20080723AAS	CP

After Analysis

Results for: 35A TX DALLAS BPCDT 20080616AAL CP

HAAT 510.0 m, ATV ERP 1000.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	5419694	38579.1
not affected by terrain losses	5417985	38296.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5323	365.9
lost to ATV IX only	5323	365.9
lost to all IX	5323	365.9

Potential Interfering Stations Included in above Scenario 5

35A TX HOUSTON	BLCDT	19991022ABJ	LIC
36A TX DALLAS	BPCDT	20080723AAS	CP
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0788%

Result key: 26
 Scenario 6 Affected station 10 KDFW
 Before Analysis

Results for: 35A TX DALLAS BPCDT 20080616AAL CP

HAAT 510.0 m, ATV ERP 1000.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	5419694	38579.1
not affected by terrain losses	5417985	38296.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1678	108.3
lost to ATV IX only	1678	108.3
lost to all IX	1678	108.3

Potential Interfering Stations Included in above Scenario 6

35A TX HOUSTON	BLCDT	19991022ABJ	LIC
36A TX DALLAS	DTVPLN	DTVP1348	PLN

After Analysis

Results for: 35A TX DALLAS BPCDT 20080616AAL CP

HAAT 510.0 m, ATV ERP 1000.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	5419694	38579.1
not affected by terrain losses	5417985	38296.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5944	423.4
lost to ATV IX only	5944	423.4
lost to all IX	5944	423.4

Potential Interfering Stations Included in above Scenario 6

35A TX HOUSTON	BLCDT	19991022ABJ	LIC
36A TX DALLAS	DTVPLN	DTVP1348	PLN
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0788%

Result key: 27
 Scenario 7 Affected station 10 KDFW
 Before Analysis

Results for: 35A TX DALLAS BPCDT 20080616AAL CP

HAAT 510.0 m, ATV ERP 1000.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	5419694	38579.1
not affected by terrain losses	5417985	38296.1

lost to NTSC IX	0	0.0
lost to additional IX by ATV	1057	50.7
lost to ATV IX only	1057	50.7
lost to all IX	1057	50.7

Potential Interfering Stations Included in above Scenario 7

35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A TX DALLAS	BPCDT	20080723AAS	CP

After Analysis

Results for: 35A TX DALLAS BPCDT 20080616AAL CP
HAAT 510.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5419694	38579.1
not affected by terrain losses	5417985	38296.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5323	365.9
lost to ATV IX only	5323	365.9
lost to all IX	5323	365.9

Potential Interfering Stations Included in above Scenario 7

35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A TX DALLAS	BPCDT	20080723AAS	CP
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0788%

Result key: 28
Scenario 8 Affected station 10 KDFW
Before Analysis

Results for: 35A TX DALLAS BPCDT 20080616AAL CP
HAAT 510.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5419694	38579.1
not affected by terrain losses	5417985	38296.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1678	108.3
lost to ATV IX only	1678	108.3
lost to all IX	1678	108.3

Potential Interfering Stations Included in above Scenario 8

35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A TX DALLAS	DTVPLN	DTVP1348	PLN

After Analysis

Results for: 35A TX DALLAS BPCDT 20080616AAL CP
HAAT 510.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5419694	38579.1
not affected by terrain losses	5417985	38296.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5944	423.4
lost to ATV IX only	5944	423.4
lost to all IX	5944	423.4

Potential Interfering Stations Included in above Scenario 8

35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A TX DALLAS	DTVPLN	DTVP1348	PLN
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0788%

Worst case new IX 0.0788% Scenario 2

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
35	KDFW	DALLAS TX	BLCDT	-19981117KF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
35	KPRC-TV	HOUSTON TX	363.6	LIC	BLCDT	-19991022ABJ
35	KPRC-TV	HOUSTON TX	363.6	PLN	DTVPLN	-DTVP1305
36	KDFI	DALLAS TX	5.0	CP	BPCDT	-20080723AAS
36	KDFI	DALLAS TX	5.0	PLN	DTVPLN	-DTVP1348
35	1335324-	TYLER TX	159.3	APP	USERRECORD-01	

Total scenarios = 4

Result key: 29
 Scenario 1 Affected station 11 KDFW
 Before Analysis

Results for: 35A TX DALLAS BLCDT 19981117KF LIC
 HAAT 510.0 m, ATV ERP 857.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5403464	37621.3
not affected by terrain losses	5402004	37390.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2613	52.7
lost to ATV IX only	2613	52.7
lost to all IX	2613	52.7

Potential Interfering Stations Included in above Scenario 1

36A TX DALLAS	BPCDT	20080723AAS	CP
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After Analysis

Results for: 35A TX DALLAS BLCDT 19981117KF LIC
 HAAT 510.0 m, ATV ERP 857.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5403464	37621.3
not affected by terrain losses	5402004	37390.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5998	300.5
lost to ATV IX only	5998	300.5
lost to all IX	5998	300.5

Potential Interfering Stations Included in above Scenario 1

36A TX DALLAS	BPCDT	20080723AAS	CP
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0627%

Result key: 30
 Scenario 2 Affected station 11 KDFW
 Before Analysis

Results for: 35A TX DALLAS BLCDT 19981117KF LIC
 HAAT 510.0 m, ATV ERP 857.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5403464	37621.3
not affected by terrain losses	5402004	37390.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	3605	118.1
lost to ATV IX only	3605	118.1
lost to all IX	3605	118.1

Potential Interfering Stations Included in above Scenario 2

36A TX DALLAS	DTVPLN	DTVP1348	PLN
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After Analysis

Results for: 35A TX DALLAS BLCDT 19981117KF LIC
 HAAT 510.0 m, ATV ERP 857.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5403464	37621.3

not affected by terrain losses	5402004	37390.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6990	365.9
lost to ATV IX only	6990	365.9
lost to all IX	6990	365.9

Potential Interfering Stations Included in above Scenario 2

36A TX DALLAS	DTVPLN	DTVP1348	PLN
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0627%

Result key: 31
 Scenario 3 Affected station 11 KDFW
 Before Analysis

Results for: 35A TX DALLAS BLC DT 19981117KF LIC
 HAAT 510.0 m, ATV ERP 857.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5403464	37621.3
not affected by terrain losses	5402004	37390.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2613	52.7
lost to ATV IX only	2613	52.7
lost to all IX	2613	52.7

Potential Interfering Stations Included in above Scenario 3

36A TX DALLAS	BPCDT	20080723AAS	CP
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After Analysis

Results for: 35A TX DALLAS BLC DT 19981117KF LIC
 HAAT 510.0 m, ATV ERP 857.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5403464	37621.3
not affected by terrain losses	5402004	37390.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5998	300.5
lost to ATV IX only	5998	300.5
lost to all IX	5998	300.5

Potential Interfering Stations Included in above Scenario 3

36A TX DALLAS	BPCDT	20080723AAS	CP
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0627%

Result key: 32
 Scenario 4 Affected station 11 KDFW
 Before Analysis

Results for: 35A TX DALLAS BLC DT 19981117KF LIC
 HAAT 510.0 m, ATV ERP 857.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5403464	37621.3
not affected by terrain losses	5402004	37390.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	3605	118.1
lost to ATV IX only	3605	118.1
lost to all IX	3605	118.1

Potential Interfering Stations Included in above Scenario 4

36A TX DALLAS	DTVPLN	DTVP1348	PLN
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After Analysis

Results for: 35A TX DALLAS BLC DT 19981117KF LIC
 HAAT 510.0 m, ATV ERP 857.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5403464	37621.3
not affected by terrain losses	5402004	37390.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6990	365.9

lost to ATV IX only 6990 365.9
lost to all IX 6990 365.9

Potential Interfering Stations Included in above Scenario 4

36A TX DALLAS DTVPLN DTVP1348 PLN
35A TX TYLER USERRECORD01 APP

Percent new IX = 0.0627%

Worst case new IX 0.0627% Scenario 2

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel Call City/State Application Ref. No.
35 KPRC-TV HOUSTON TX BLCDT -19991022ABJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
35	KALB-TV	ALEXANDRIA LA	331.2	CP MOD	BMPCDT	-20090407ABA
35	KALB-TV	ALEXANDRIA LA	331.2	PLN	DTVPLN	-DTVP1290
35	KDFW	DALLAS TX	363.6	CP	BPCDT	-20080616AAL
35	KDFW	DALLAS TX	363.6	PLN	DTVPLN	-DTVP1304
35	KDFW	DALLAS TX	363.6	LIC	BLCDT	-19981117KF
36	KFTH-DT	ALVIN TX	1.1	LIC	BLCDT	-20050527BEM
36	KFTH-TV	ALVIN TX	1.1	PLN	DTVPLN	-DTVP1347
35	1335324-	TYLER TX	309.9	APP	USERRECORD-01	

Total scenarios = 24

Result key: 33

Scenario 1 Affected station 12 KPRC-TV
Before Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC

HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	510	55.0
lost to ATV IX only	510	55.0
lost to all IX	510	55.0

Potential Interfering Stations Included in above Scenario 1

35A LA ALEXANDRIA BMPCDT 20090407ABA CP
35A TX DALLAS BPCDT 20080616AAL CP
36A TX ALVIN BLCDT 20050527BEM LIC

After Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC

HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	510	55.0
lost to ATV IX only	510	55.0
lost to all IX	510	55.0

Potential Interfering Stations Included in above Scenario 1

35A LA ALEXANDRIA BMPCDT 20090407ABA CP
35A TX DALLAS BPCDT 20080616AAL CP
36A TX ALVIN BLCDT 20050527BEM LIC
35A TX TYLER USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 34
Scenario 2 Affected station 12 KPRC-TV
Before Analysis

Results for: 35A TX HOUSTON BLCDDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	510	55.0
lost to ATV IX only	510	55.0
lost to all IX	510	55.0

Potential Interfering Stations Included in above Scenario 2

35A LA ALEXANDRIA	BMPCDDT	20090407ABA	CP
35A TX DALLAS	BPCDDT	20080616AAL	CP
36A TX ALVIN	DTVPLN	DTVP1347	PLN

After Analysis

Results for: 35A TX HOUSTON BLCDDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	510	55.0
lost to ATV IX only	510	55.0
lost to all IX	510	55.0

Potential Interfering Stations Included in above Scenario 2

35A LA ALEXANDRIA	BMPCDDT	20090407ABA	CP
35A TX DALLAS	BPCDDT	20080616AAL	CP
36A TX ALVIN	DTVPLN	DTVP1347	PLN
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 35
Scenario 3 Affected station 12 KPRC-TV
Before Analysis

Results for: 35A TX HOUSTON BLCDDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	968	116.8
lost to ATV IX only	968	116.8
lost to all IX	968	116.8

Potential Interfering Stations Included in above Scenario 3

35A LA ALEXANDRIA	BMPCDDT	20090407ABA	CP
35A TX DALLAS	DTVPLN	DTVP1304	PLN
36A TX ALVIN	BLCDDT	20050527BEM	LIC

After Analysis

Results for: 35A TX HOUSTON BLCDDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	968	116.8
lost to ATV IX only	968	116.8
lost to all IX	968	116.8

Potential Interfering Stations Included in above Scenario 3

35A LA ALEXANDRIA	BMPCDDT	20090407ABA	CP
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35A TX DALLAS	DTVPLN	DTVP1304	PLN
36A TX ALVIN	BLCDT	20050527BEM	LIC
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 36
 Scenario 4 Affected station 12 KPRC-TV
 Before Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
 HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	968	116.8
lost to ATV IX only	968	116.8
lost to all IX	968	116.8

Potential Interfering Stations Included in above Scenario 4

35A LA ALEXANDRIA	BMPCDT	20090407ABA	CP
35A TX DALLAS	DTVPLN	DTVP1304	PLN
36A TX ALVIN	DTVPLN	DTVP1347	PLN

After Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
 HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	968	116.8
lost to ATV IX only	968	116.8
lost to all IX	968	116.8

Potential Interfering Stations Included in above Scenario 4

35A LA ALEXANDRIA	BMPCDT	20090407ABA	CP
35A TX DALLAS	DTVPLN	DTVP1304	PLN
36A TX ALVIN	DTVPLN	DTVP1347	PLN
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 37
 Scenario 5 Affected station 12 KPRC-TV
 Before Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
 HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	457	54.0
lost to ATV IX only	457	54.0
lost to all IX	457	54.0

Potential Interfering Stations Included in above Scenario 5

35A LA ALEXANDRIA	BMPCDT	20090407ABA	CP
35A TX DALLAS	BLCDT	19981117KF	LIC
36A TX ALVIN	BLCDT	20050527BEM	LIC

After Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
 HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	457	54.0
lost to ATV IX only	457	54.0

lost to all IX 457 54.0

Potential Interfering Stations Included in above Scenario 5

35A LA ALEXANDRIA	BMPCDT	20090407ABA	CP
35A TX DALLAS	BLCDT	19981117KF	LIC
36A TX ALVIN	BLCDT	20050527BEM	LIC
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 38
Scenario 6 Affected station 12 KPRC-TV
Before Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	457	54.0
lost to ATV IX only	457	54.0
lost to all IX	457	54.0

Potential Interfering Stations Included in above Scenario 6

35A LA ALEXANDRIA	BMPCDT	20090407ABA	CP
35A TX DALLAS	BLCDT	19981117KF	LIC
36A TX ALVIN	DTVPLN	DTVP1347	PLN

After Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	457	54.0
lost to ATV IX only	457	54.0
lost to all IX	457	54.0

Potential Interfering Stations Included in above Scenario 6

35A LA ALEXANDRIA	BMPCDT	20090407ABA	CP
35A TX DALLAS	BLCDT	19981117KF	LIC
36A TX ALVIN	DTVPLN	DTVP1347	PLN
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 39
Scenario 7 Affected station 12 KPRC-TV
Before Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	510	58.9
lost to ATV IX only	510	58.9
lost to all IX	510	58.9

Potential Interfering Stations Included in above Scenario 7

35A LA ALEXANDRIA	DTVPLN	DTVP1290	PLN
35A TX DALLAS	BPCDT	20080616AAL	CP
36A TX ALVIN	BLCDT	20050527BEM	LIC

After Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
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within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	510	58.9
lost to ATV IX only	510	58.9
lost to all IX	510	58.9

Potential Interfering Stations Included in above Scenario 7

35A LA ALEXANDRIA	DTVPLN	DTVP1290	PLN
35A TX DALLAS	BPCDT	20080616AAL	CP
36A TX ALVIN	BLCDT	20050527BEM	LIC
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 40
 Scenario 8 Affected station 12 KPRC-TV
 Before Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
 HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	510	58.9
lost to ATV IX only	510	58.9
lost to all IX	510	58.9

Potential Interfering Stations Included in above Scenario 8

35A LA ALEXANDRIA	DTVPLN	DTVP1290	PLN
35A TX DALLAS	BPCDT	20080616AAL	CP
36A TX ALVIN	DTVPLN	DTVP1347	PLN

After Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
 HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	510	58.9
lost to ATV IX only	510	58.9
lost to all IX	510	58.9

Potential Interfering Stations Included in above Scenario 8

35A LA ALEXANDRIA	DTVPLN	DTVP1290	PLN
35A TX DALLAS	BPCDT	20080616AAL	CP
36A TX ALVIN	DTVPLN	DTVP1347	PLN
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 41
 Scenario 9 Affected station 12 KPRC-TV
 Before Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
 HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	968	117.8
lost to ATV IX only	968	117.8
lost to all IX	968	117.8

Potential Interfering Stations Included in above Scenario 9

35A LA ALEXANDRIA	DTVPLN	DTVP1290	PLN
35A TX DALLAS	DTVPLN	DTVP1304	PLN
36A TX ALVIN	BLCDT	20050527BEM	LIC

After Analysis

Results for: 35A TX HOUSTON BLCDDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	968	117.8
lost to ATV IX only	968	117.8
lost to all IX	968	117.8

Potential Interfering Stations Included in above Scenario 9

35A LA ALEXANDRIA	DTVPLN	DTVP1290	PLN
35A TX DALLAS	DTVPLN	DTVP1304	PLN
36A TX ALVIN	BLCDDT	20050527BEM	LIC
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 42
Scenario 10 Affected station 12 KPRC-TV
Before Analysis

Results for: 35A TX HOUSTON BLCDDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	968	117.8
lost to ATV IX only	968	117.8
lost to all IX	968	117.8

Potential Interfering Stations Included in above Scenario 10

35A LA ALEXANDRIA	DTVPLN	DTVP1290	PLN
35A TX DALLAS	DTVPLN	DTVP1304	PLN
36A TX ALVIN	DTVPLN	DTVP1347	PLN

After Analysis

Results for: 35A TX HOUSTON BLCDDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	968	117.8
lost to ATV IX only	968	117.8
lost to all IX	968	117.8

Potential Interfering Stations Included in above Scenario 10

35A LA ALEXANDRIA	DTVPLN	DTVP1290	PLN
35A TX DALLAS	DTVPLN	DTVP1304	PLN
36A TX ALVIN	DTVPLN	DTVP1347	PLN
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 43
Scenario 11 Affected station 12 KPRC-TV
Before Analysis

Results for: 35A TX HOUSTON BLCDDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	457	57.9
lost to ATV IX only	457	57.9
lost to all IX	457	57.9

Potential Interfering Stations Included in above Scenario 11

35A LA ALEXANDRIA	DTVPLN	DTVP1290	PLN
35A TX DALLAS	BLCDT	19981117KF	LIC
36A TX ALVIN	BLCDT	20050527BEM	LIC

After Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	457	57.9
lost to ATV IX only	457	57.9
lost to all IX	457	57.9

Potential Interfering Stations Included in above Scenario 11

35A LA ALEXANDRIA	DTVPLN	DTVP1290	PLN
35A TX DALLAS	BLCDT	19981117KF	LIC
36A TX ALVIN	BLCDT	20050527BEM	LIC
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 44
Scenario 12 Affected station 12 KPRC-TV
Before Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	457	57.9
lost to ATV IX only	457	57.9
lost to all IX	457	57.9

Potential Interfering Stations Included in above Scenario 12

35A LA ALEXANDRIA	DTVPLN	DTVP1290	PLN
35A TX DALLAS	BLCDT	19981117KF	LIC
36A TX ALVIN	DTVPLN	DTVP1347	PLN

After Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	457	57.9
lost to ATV IX only	457	57.9
lost to all IX	457	57.9

Potential Interfering Stations Included in above Scenario 12

35A LA ALEXANDRIA	DTVPLN	DTVP1290	PLN
35A TX DALLAS	BLCDT	19981117KF	LIC
36A TX ALVIN	DTVPLN	DTVP1347	PLN
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 45
Scenario 13 Affected station 12 KPRC-TV
Before Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0

lost to additional IX by ATV	510	55.0
lost to ATV IX only	510	55.0
lost to all IX	510	55.0

Potential Interfering Stations Included in above Scenario 13

35A LA ALEXANDRIA	BMPCDT	20090407ABA	CP
35A TX DALLAS	BPCDT	20080616AAL	CP
36A TX ALVIN	BLCDT	20050527BEM	LIC

After Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
 HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	510	55.0
lost to ATV IX only	510	55.0
lost to all IX	510	55.0

Potential Interfering Stations Included in above Scenario 13

35A LA ALEXANDRIA	BMPCDT	20090407ABA	CP
35A TX DALLAS	BPCDT	20080616AAL	CP
36A TX ALVIN	BLCDT	20050527BEM	LIC
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 46
 Scenario 14 Affected station 12 KPRC-TV
 Before Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
 HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	510	55.0
lost to ATV IX only	510	55.0
lost to all IX	510	55.0

Potential Interfering Stations Included in above Scenario 14

35A LA ALEXANDRIA	BMPCDT	20090407ABA	CP
35A TX DALLAS	BPCDT	20080616AAL	CP
36A TX ALVIN	DTVPLN	DTVP1347	PLN

After Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
 HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	510	55.0
lost to ATV IX only	510	55.0
lost to all IX	510	55.0

Potential Interfering Stations Included in above Scenario 14

35A LA ALEXANDRIA	BMPCDT	20090407ABA	CP
35A TX DALLAS	BPCDT	20080616AAL	CP
36A TX ALVIN	DTVPLN	DTVP1347	PLN
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 47
 Scenario 15 Affected station 12 KPRC-TV
 Before Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC

HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	968	116.8
lost to ATV IX only	968	116.8
lost to all IX	968	116.8

Potential Interfering Stations Included in above Scenario 15

35A LA ALEXANDRIA	BMPCDT	20090407ABA	CP
35A TX DALLAS	DTVPLN	DTVP1304	PLN
36A TX ALVIN	BLCDT	20050527BEM	LIC

After Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC

HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	968	116.8
lost to ATV IX only	968	116.8
lost to all IX	968	116.8

Potential Interfering Stations Included in above Scenario 15

35A LA ALEXANDRIA	BMPCDT	20090407ABA	CP
35A TX DALLAS	DTVPLN	DTVP1304	PLN
36A TX ALVIN	BLCDT	20050527BEM	LIC
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 48

Scenario 16 Affected station 12 KPRC-TV

Before Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC

HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	968	116.8
lost to ATV IX only	968	116.8
lost to all IX	968	116.8

Potential Interfering Stations Included in above Scenario 16

35A LA ALEXANDRIA	BMPCDT	20090407ABA	CP
35A TX DALLAS	DTVPLN	DTVP1304	PLN
36A TX ALVIN	DTVPLN	DTVP1347	PLN

After Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC

HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	968	116.8
lost to ATV IX only	968	116.8
lost to all IX	968	116.8

Potential Interfering Stations Included in above Scenario 16

35A LA ALEXANDRIA	BMPCDT	20090407ABA	CP
35A TX DALLAS	DTVPLN	DTVP1304	PLN
36A TX ALVIN	DTVPLN	DTVP1347	PLN
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 49
Scenario 17 Affected station 12 KPRC-TV
Before Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	457	54.0
lost to ATV IX only	457	54.0
lost to all IX	457	54.0

Potential Interfering Stations Included in above Scenario 17

35A LA ALEXANDRIA	BMPCDT	20090407ABA	CP
35A TX DALLAS	BLCDT	19981117KF	LIC
36A TX ALVIN	BLCDT	20050527BEM	LIC

After Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	457	54.0
lost to ATV IX only	457	54.0
lost to all IX	457	54.0

Potential Interfering Stations Included in above Scenario 17

35A LA ALEXANDRIA	BMPCDT	20090407ABA	CP
35A TX DALLAS	BLCDT	19981117KF	LIC
36A TX ALVIN	BLCDT	20050527BEM	LIC
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 50
Scenario 18 Affected station 12 KPRC-TV
Before Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	457	54.0
lost to ATV IX only	457	54.0
lost to all IX	457	54.0

Potential Interfering Stations Included in above Scenario 18

35A LA ALEXANDRIA	BMPCDT	20090407ABA	CP
35A TX DALLAS	BLCDT	19981117KF	LIC
36A TX ALVIN	DTVPLN	DTVP1347	PLN

After Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	457	54.0
lost to ATV IX only	457	54.0
lost to all IX	457	54.0

Potential Interfering Stations Included in above Scenario 18

35A LA ALEXANDRIA	BMPCDT	20090407ABA	CP
35A TX DALLAS	BLCDT	19981117KF	LIC

36A TX ALVIN DTVPLN DTVP1347 PLN
35A TX TYLER USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 51
Scenario 19 Affected station 12 KPRC-TV
Before Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	510	58.9
lost to ATV IX only	510	58.9
lost to all IX	510	58.9

Potential Interfering Stations Included in above Scenario 19

35A LA ALEXANDRIA DTVPLN DTVP1290 PLN
35A TX DALLAS BPCDT 20080616AAL CP
36A TX ALVIN BLCDT 20050527BEM LIC

After Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	510	58.9
lost to ATV IX only	510	58.9
lost to all IX	510	58.9

Potential Interfering Stations Included in above Scenario 19

35A LA ALEXANDRIA DTVPLN DTVP1290 PLN
35A TX DALLAS BPCDT 20080616AAL CP
36A TX ALVIN BLCDT 20050527BEM LIC
35A TX TYLER USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 52
Scenario 20 Affected station 12 KPRC-TV
Before Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	510	58.9
lost to ATV IX only	510	58.9
lost to all IX	510	58.9

Potential Interfering Stations Included in above Scenario 20

35A LA ALEXANDRIA DTVPLN DTVP1290 PLN
35A TX DALLAS BPCDT 20080616AAL CP
36A TX ALVIN DTVPLN DTVP1347 PLN

After Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	510	58.9
lost to ATV IX only	510	58.9
lost to all IX	510	58.9

Potential Interfering Stations Included in above Scenario 20

35A LA ALEXANDRIA	DTVPLN	DTVP1290	PLN
35A TX DALLAS	BPCDT	20080616AAL	CP
36A TX ALVIN	DTVPLN	DTVP1347	PLN
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 53
Scenario 21 Affected station 12 KPRC-TV
Before Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	968	117.8
lost to ATV IX only	968	117.8
lost to all IX	968	117.8

Potential Interfering Stations Included in above Scenario 21

35A LA ALEXANDRIA	DTVPLN	DTVP1290	PLN
35A TX DALLAS	DTVPLN	DTVP1304	PLN
36A TX ALVIN	BLCDT	20050527BEM	LIC

After Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	968	117.8
lost to ATV IX only	968	117.8
lost to all IX	968	117.8

Potential Interfering Stations Included in above Scenario 21

35A LA ALEXANDRIA	DTVPLN	DTVP1290	PLN
35A TX DALLAS	DTVPLN	DTVP1304	PLN
36A TX ALVIN	BLCDT	20050527BEM	LIC
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 54
Scenario 22 Affected station 12 KPRC-TV
Before Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	968	117.8
lost to ATV IX only	968	117.8
lost to all IX	968	117.8

Potential Interfering Stations Included in above Scenario 22

35A LA ALEXANDRIA	DTVPLN	DTVP1290	PLN
35A TX DALLAS	DTVPLN	DTVP1304	PLN
36A TX ALVIN	DTVPLN	DTVP1347	PLN

After Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3

not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	968	117.8
lost to ATV IX only	968	117.8
lost to all IX	968	117.8

Potential Interfering Stations Included in above Scenario 22

35A LA ALEXANDRIA	DTVPLN	DTVP1290	PLN
35A TX DALLAS	DTVPLN	DTVP1304	PLN
36A TX ALVIN	DTVPLN	DTVP1347	PLN
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 55
 Scenario 23 Affected station 12 KPRC-TV
 Before Analysis

Results for: 35A TX HOUSTON BLCDDT 19991022ABJ LIC
 HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	457	57.9
lost to ATV IX only	457	57.9
lost to all IX	457	57.9

Potential Interfering Stations Included in above Scenario 23

35A LA ALEXANDRIA	DTVPLN	DTVP1290	PLN
35A TX DALLAS	BLCDDT	19981117KF	LIC
36A TX ALVIN	BLCDDT	20050527BEM	LIC

After Analysis

Results for: 35A TX HOUSTON BLCDDT 19991022ABJ LIC
 HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	457	57.9
lost to ATV IX only	457	57.9
lost to all IX	457	57.9

Potential Interfering Stations Included in above Scenario 23

35A LA ALEXANDRIA	DTVPLN	DTVP1290	PLN
35A TX DALLAS	BLCDDT	19981117KF	LIC
36A TX ALVIN	BLCDDT	20050527BEM	LIC
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 56
 Scenario 24 Affected station 12 KPRC-TV
 Before Analysis

Results for: 35A TX HOUSTON BLCDDT 19991022ABJ LIC
 HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	457	57.9
lost to ATV IX only	457	57.9
lost to all IX	457	57.9

Potential Interfering Stations Included in above Scenario 24

35A LA ALEXANDRIA	DTVPLN	DTVP1290	PLN
35A TX DALLAS	BLCDDT	19981117KF	LIC
36A TX ALVIN	DTVPLN	DTVP1347	PLN

After Analysis

Results for: 35A TX HOUSTON BLCDT 19991022ABJ LIC
HAAT 585.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4863833	45545.3
not affected by terrain losses	4863535	45460.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	457	57.9
lost to ATV IX only	457	57.9
lost to all IX	457	57.9

Potential Interfering Stations Included in above Scenario 24

35A LA ALEXANDRIA	DTVPLN	DTVP1290	PLN
35A TX DALLAS	BLCDT	19981117KF	LIC
36A TX ALVIN	DTVPLN	DTVP1347	PLN
35A TX TYLER	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 13

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
35	KJBO-LP	WICHITA FALLS TX	BLTTL	-19900423JN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	KFDX-TV	WICHITA FALLS TX	1.7	CP MOD	BMPCDT	-20070621ABP
28	KFDX-TV	WICHITA FALLS TX	1.7	PLN	DTVPLN	-DTVP1046
34	K34JK-D	ELK CITY OK	175.3	CP	BDCCDTT	-20061030AAS
34	K56BQ	FREDERICK OK	72.3	CP	BDFCDTT	-20061026AEM
34	K34JJ-D	HOLLIS OK	149.4	CP	BDCCDTT	-20061030ACX
34	K34JI-D	CHILDRESS TX	166.0	CP	BDCCDTT	-20061024ADG
34	KJJM-LD	DALLAS & MESQUITE TX	206.2	LIC	BLDTL	-20090319ABX
35	K35CU	ADA OK	185.4	CP	BDFCDTT	-20090821AAE
35	K35CU	ADA OK	185.4	LIC	BLTT	-19960111AG
35	K55BQ	HOLLIS OK	149.4	CP	BDISTT	-20060719ABI
35	KUOK	WOODWARD OK	276.1	CP MOD	BMPCDT	-20080620ALR
35	KUOK	WOODWARD OK	276.1	PLN	DTVPLN	-DTVP1301
35	K35CE	CANADIAN TX	291.9	CP	BDFCDTT	-20091029ACI
35	KDFW	DALLAS TX	206.0	CP	BPCDT	-20080616AAL
35	KDFW	DALLAS TX	206.0	PLN	DTVPLN	-DTVP1304
35	KDFW	DALLAS TX	206.0	LIC	BLCDT	-19981117KF
35	KJTV-TV	LUBBOCK TX	311.0	CP MOD	BMPCDT	-20061213AFW
35	KJTV-TV	LUBBOCK TX	311.0	PLN	DTVPLN	-DTVP1306
35	K35EM-D	QUITAQUE TX	243.6	LIC	BLDTT	-20091008AAX
36	K36AB	LAWTON OK	84.5	CP	BDFCDTA	-20060630AHQ
36	K36IY-D	WEATHERFORD OK	178.0	CP	BDCCDTT	-20061030AEC
36	KUWF-LP	WICHITA FALLS TX	4.6	LIC	BLTTL	-20070119ADJ
50	K50KE-D	ALTUS OK	111.2	CP	BDCCDTT	-20061030ADW
35	1335324-	TYLER TX	347.1	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.
36	KDFI	DALLAS TX	BPCDT	-20080723AAS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
35	KDFW	DALLAS TX	5.0	CP	BPCDT	-20080616AAL
35	KDFW	DALLAS TX	5.0	PLN	DTVPLN	-DTVP1304
35	KDFW	DALLAS TX	5.0	LIC	BLCDT	-19981117KF

36	KFTH-DT	ALVIN TX	358.0	LIC	BLCDT	-20050527BEM
36	KFTH-TV	ALVIN TX	358.0	PLN	DTVPLN	-DTVP1347
35	1335324-	TYLER TX	156.9	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
36	KLGV-LP	LONGVIEW TX	BDFCDTL	-20090911ABH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
36	KKAP	LITTLE ROCK AR	332.9	CP	BPEDT	-20080618AUA
36	KKAP	LITTLE ROCK AR	332.9	PLN	DTVPLN	-DTVP1311
36	KARD	WEST MONROE LA	242.9	CP MOD	BMPCDT	-20070125ACR
36	KARD	WEST MONROE LA	242.9	PLN	DTVPLN	-DTVP1328
36	K36AB	LAWTON OK	407.7	CP	BDFCDTA	-20060630AHQ
36	KFTH-DT	ALVIN TX	328.5	LIC	BLCDT	-20050527BEM
36	KFTH-TV	ALVIN TX	328.5	PLN	DTVPLN	-DTVP1347
36	KTFO-CA	AUSTIN TX	375.1	CP MOD	BMPDTA	-20091008ADB
36	K36ID-D	BEAUMONT TX	269.4	LIC	BLDTL	-20071126AHR
36	KDFI	DALLAS TX	209.5	CP	BPCDT	-20080723AAS
36	KDFI	DALLAS TX	209.5	PLN	DTVPLN	-DTVP1348
35	1335324-	TYLER TX	55.1	APP	USERRECORD-01	

Total scenarios = 8

Result key: 57
Scenario 1 Affected station 15 KLGV-LP
Before Analysis

Results for: 36A TX LONGVIEW BDFCDTL 20090911ABH CP

HAAT	1.0 m, ATV ERP	5.0 kW
	POPULATION	AREA (sq km)
within Noise Limited Contour	193423	3728.4
not affected by terrain losses	193423	3728.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1455	23.5
lost to ATV IX only	1455	23.5
lost to all IX	1455	23.5

Potential Interfering Stations Included in above Scenario 1

36A LA WEST MONROE	BMPCDT	20070125ACR	CP
36A TX DALLAS	BPCDT	20080723AAS	CP

After Analysis

Results for: 36A TX LONGVIEW BDFCDTL 20090911ABH CP

HAAT	1.0 m, ATV ERP	5.0 kW
	POPULATION	AREA (sq km)
within Noise Limited Contour	193423	3728.4
not affected by terrain losses	193423	3728.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1604	30.3
lost to ATV IX only	1604	30.3
lost to all IX	1604	30.3

Potential Interfering Stations Included in above Scenario 1

36A LA WEST MONROE	BMPCDT	20070125ACR	CP
36A TX DALLAS	BPCDT	20080723AAS	CP
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0776%

Result key: 58
Scenario 2 Affected station 15 KLGV-LP
Before Analysis

Results for: 36A TX LONGVIEW BDFCDTL 20090911ABH CP

HAAT	1.0 m, ATV ERP	5.0 kW	
		POPULATION	AREA (sq km)
within Noise Limited Contour		193423	3728.4
not affected by terrain losses		193423	3728.4
lost to NTSC IX		0	0.0
lost to additional IX by ATV		1466	27.4
lost to ATV IX only		1466	27.4
lost to all IX		1466	27.4

Potential Interfering Stations Included in above Scenario 2

36A LA WEST MONROE	BMPCDT	20070125ACR	CP
36A TX DALLAS	DTVPLN	DTVP1348	PLN

After Analysis

Results for: 36A TX LONGVIEW BDFCDTL 20090911ABH CP

HAAT	1.0 m, ATV ERP	5.0 kW	
		POPULATION	AREA (sq km)
within Noise Limited Contour		193423	3728.4
not affected by terrain losses		193423	3728.4
lost to NTSC IX		0	0.0
lost to additional IX by ATV		1615	34.2
lost to ATV IX only		1615	34.2
lost to all IX		1615	34.2

Potential Interfering Stations Included in above Scenario 2

36A LA WEST MONROE	BMPCDT	20070125ACR	CP
36A TX DALLAS	DTVPLN	DTVP1348	PLN
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0776%

Result key: 59
Scenario 3 Affected station 15 KLGVL-P
Before Analysis

Results for: 36A TX LONGVIEW BDFCDTL 20090911ABH CP

HAAT	1.0 m, ATV ERP	5.0 kW	
		POPULATION	AREA (sq km)
within Noise Limited Contour		193423	3728.4
not affected by terrain losses		193423	3728.4
lost to NTSC IX		0	0.0
lost to additional IX by ATV		1455	23.5
lost to ATV IX only		1455	23.5
lost to all IX		1455	23.5

Potential Interfering Stations Included in above Scenario 3

36A LA WEST MONROE	DTVPLN	DTVP1328	PLN
36A TX DALLAS	BPCDT	20080723AAS	CP

After Analysis

Results for: 36A TX LONGVIEW BDFCDTL 20090911ABH CP

HAAT	1.0 m, ATV ERP	5.0 kW	
		POPULATION	AREA (sq km)
within Noise Limited Contour		193423	3728.4
not affected by terrain losses		193423	3728.4
lost to NTSC IX		0	0.0
lost to additional IX by ATV		1604	30.3
lost to ATV IX only		1604	30.3
lost to all IX		1604	30.3

Potential Interfering Stations Included in above Scenario 3

36A LA WEST MONROE	DTVPLN	DTVP1328	PLN
36A TX DALLAS	BPCDT	20080723AAS	CP
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0776%

Result key: 60
Scenario 4 Affected station 15 KLGVL-P
Before Analysis

Results for: 36A TX LONGVIEW BDFCDTL 20090911ABH CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	193423	3728.4
not affected by terrain losses	193423	3728.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1466	27.4
lost to ATV IX only	1466	27.4
lost to all IX	1466	27.4

Potential Interfering Stations Included in above Scenario 4

36A LA WEST MONROE	DTVPLN	DTVP1328	PLN
36A TX DALLAS	DTVPLN	DTVP1348	PLN

After Analysis

Results for: 36A TX LONGVIEW BDFCDTL 20090911ABH CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	193423	3728.4
not affected by terrain losses	193423	3728.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1615	34.2
lost to ATV IX only	1615	34.2
lost to all IX	1615	34.2

Potential Interfering Stations Included in above Scenario 4

36A LA WEST MONROE	DTVPLN	DTVP1328	PLN
36A TX DALLAS	DTVPLN	DTVP1348	PLN
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0776%

Result key: 61
Scenario 5 Affected station 15 KLGW-LP
Before Analysis

Results for: 36A TX LONGVIEW BDFCDTL 20090911ABH CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	193423	3728.4
not affected by terrain losses	193423	3728.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1455	23.5
lost to ATV IX only	1455	23.5
lost to all IX	1455	23.5

Potential Interfering Stations Included in above Scenario 5

36A LA WEST MONROE	BMPCDT	20070125ACR	CP
36A TX DALLAS	BPCDT	20080723AAS	CP

After Analysis

Results for: 36A TX LONGVIEW BDFCDTL 20090911ABH CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	193423	3728.4
not affected by terrain losses	193423	3728.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1604	30.3
lost to ATV IX only	1604	30.3
lost to all IX	1604	30.3

Potential Interfering Stations Included in above Scenario 5

36A LA WEST MONROE	BMPCDT	20070125ACR	CP
36A TX DALLAS	BPCDT	20080723AAS	CP
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0776%

Result key: 62
Scenario 6 Affected station 15 KLGW-LP

Before Analysis

Results for: 36A TX LONGVIEW BDFCDTL 20090911ABH CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	193423	3728.4
not affected by terrain losses	193423	3728.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1466	27.4
lost to ATV IX only	1466	27.4
lost to all IX	1466	27.4

Potential Interfering Stations Included in above Scenario 6

36A LA WEST MONROE	BMPCDT	20070125ACR	CP
36A TX DALLAS	DTVPLN	DTVP1348	PLN

After Analysis

Results for: 36A TX LONGVIEW BDFCDTL 20090911ABH CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	193423	3728.4
not affected by terrain losses	193423	3728.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1615	34.2
lost to ATV IX only	1615	34.2
lost to all IX	1615	34.2

Potential Interfering Stations Included in above Scenario 6

36A LA WEST MONROE	BMPCDT	20070125ACR	CP
36A TX DALLAS	DTVPLN	DTVP1348	PLN
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0776%

Result key: 63
Scenario 7 Affected station 15 KLGW-LP
Before Analysis

Results for: 36A TX LONGVIEW BDFCDTL 20090911ABH CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	193423	3728.4
not affected by terrain losses	193423	3728.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1455	23.5
lost to ATV IX only	1455	23.5
lost to all IX	1455	23.5

Potential Interfering Stations Included in above Scenario 7

36A LA WEST MONROE	DTVPLN	DTVP1328	PLN
36A TX DALLAS	BPCDT	20080723AAS	CP

After Analysis

Results for: 36A TX LONGVIEW BDFCDTL 20090911ABH CP
HAAT 1.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	193423	3728.4
not affected by terrain losses	193423	3728.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1604	30.3
lost to ATV IX only	1604	30.3
lost to all IX	1604	30.3

Potential Interfering Stations Included in above Scenario 7

36A LA WEST MONROE	DTVPLN	DTVP1328	PLN
36A TX DALLAS	BPCDT	20080723AAS	CP
35A TX TYLER	USERRECORD01		APP

Percent new IX = 0.0776%

Result key: 64

Scenario 8 Affected station 15 KLGW-LP
Before Analysis

Results for: 36A TX LONGVIEW BDFCDTL 20090911ABH CP
HAAT 1.0 m, ATV ERP 5.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 193423 3728.4
not affected by terrain losses 193423 3728.4
lost to NTSC IX 0 0.0
lost to additional IX by ATV 1466 27.4
lost to ATV IX only 1466 27.4
lost to all IX 1466 27.4

Potential Interfering Stations Included in above Scenario 8

36A LA WEST MONROE DTVPLN DTVP1328 PLN
36A TX DALLAS DTVPLN DTVP1348 PLN

After Analysis

Results for: 36A TX LONGVIEW BDFCDTL 20090911ABH CP
HAAT 1.0 m, ATV ERP 5.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 193423 3728.4
not affected by terrain losses 193423 3728.4
lost to NTSC IX 0 0.0
lost to additional IX by ATV 1615 34.2
lost to ATV IX only 1615 34.2
lost to all IX 1615 34.2

Potential Interfering Stations Included in above Scenario 8

36A LA WEST MONROE DTVPLN DTVP1328 PLN
36A TX DALLAS DTVPLN DTVP1348 PLN
35A TX TYLER USERRECORD01 APP

Percent new IX = 0.0776%

Worst case new IX 0.0776% Scenario 2

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Analysis of Interference to Affected Station 16

Analysis of current record
Channel Call City/State Application Ref. No.
36 KLGW-LP LONGVIEW TX BLTTL -20070718AEU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	KTBS-TV	SHREVEPORT LA	78.8	LIC	BLCDT -20020911ABZ
28	KTBS-TV	SHREVEPORT LA	78.8	PLN	DTVPLN -DTVP1027
34	KMSS-TV	SHREVEPORT LA	78.1	LIC	BLCDT -20050705AAB
34	KMSS-TV	SHREVEPORT LA	78.1	PLN	DTVPLN -DTVP1252
36	KKAP	LITTLE ROCK AR	332.9	CP	BPEDT -20080618AUA
36	KKAP	LITTLE ROCK AR	332.9	PLN	DTVPLN -DTVP1311
36	KARD	WEST MONROE LA	242.9	CP MOD	BMPCDT -20070125ACR
36	KARD	WEST MONROE LA	242.9	PLN	DTVPLN -DTVP1328
36	KPTH-DT	ALVIN TX	328.5	LIC	BLCDT -20050527BEM
36	KPTH-TV	ALVIN TX	328.5	PLN	DTVPLN -DTVP1347
36	KTFO-CA	AUSTIN TX	375.1	CP MOD	BMPDTA -20091008ADB
36	K36ID-D	BEAUMONT TX	269.4	LIC	BLDTL -20071126AHR
36	KDFI	DALLAS TX	209.5	CP	BPCDT -20080723AAS
36	KDFI	DALLAS TX	209.5	PLN	DTVPLN -DTVP1348
44	KSHV-TV	SHREVEPORT LA	78.2	LIC	BLCDT -20060215ACP
44	KSHV	SHREVEPORT LA	78.2	PLN	DTVPLN -DTVP1575
51	K51JW-D	SHREVEPORT LA	91.8	CP	BDCCDTL -20061012ACW
51	KCEB	LONGVIEW TX	29.7	PLN	DTVPLN -DTVP1815
51	KCEB	LONGVIEW TX	29.7	CP MOD	BMPCDT -20081118AAA
35	1335324-	TYLER TX	55.1	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	KVFW-LP	FORT WORTH TX	BLTTL -20040302AAP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	KMPX	DECATUR TX	0.2	LIC	BLCDT -20060317AGE
30	KMPX	DECATUR TX	0.2	PLN	DTVPLN -DTVP1113
35	KDFW	DALLAS TX	0.9	CP	BPCDT -20080616AAL
35	KDFW	DALLAS TX	0.9	PLN	DTVPLN -DTVP1304
35	KDFW	DALLAS TX	0.9	LIC	BLCDT -19981117KF
36	KDFI	DALLAS TX	5.2	CP	BPCDT -20080723AAS
36	KDFI	DALLAS TX	5.2	PLN	DTVPLN -DTVP1348
38	K38KG-D	FORT SMITH AR	398.1	CP	BDCCDTT -20061030AHD
38	K38GL	LAWTON OK	261.9	CP	BDFCDTL -20090818ABW
38	KIAH	HOUSTON TX	363.8	LIC	BLCDT -20021022AAH
38	KHCW	HOUSTON TX	363.8	PLN	DTVPLN -DTVP1380
38	KIAH	HOUSTON TX	363.8	CP	BPCDT -20080619AKV
38	KTXE-LP	SAN ANGELO TX	350.7	CP	BDFCDTL -20090729ACK
38	KVDA	SAN ANTONIO TX	386.3	LIC	BLCDT -20021015ABQ
38	KVDA	SAN ANTONIO TX	386.3	PLN	DTVPLN -DTVP1382
38	KWKO-LP	WACO TX	126.4	LIC	BLTT -20001229AAB
39	KLDT	LAKE DALLAS TX	0.5	CP	BPCDT -20080619AEY
39	KLDT	LAKE DALLAS TX	5.2	PLN	DTVPLN -DTVP1414
40	KXTX-TV	DALLAS TX	0.5	LIC	BLCDT -20021106ABR
40	KXTX-TV	DALLAS TX	0.5	PLN	DTVPLN -DTVP1448
41	KXAS-TV	FORT WORTH TX	0.5	LIC	BLCDT -19981125KG
41	KXAS-TV	FORT WORTH TX	0.4	PLN	DTVPLN -DTVP1483
42	KPXD-TV	ARLINGTON TX	0.3	LIC	BLCDT -20021028AAO
42	KPXD	ARLINGTON TX	0.3	PLN	DTVPLN -DTVP1516
42	KPXD-TV	ARLINGTON TX	5.2	CP	BPCDT -20080619AJA
45	KDTX-TV	DALLAS TX	5.2	LIC	BLCDT -20041105AON
45	KDTX-TV	DALLAS TX	5.2	PLN	DTVPLN -DTVP1631
46	KTAQ	GREENVILLE TX	5.2	LIC	BLCDT -20040414ACS
46	KTAQ	GREENVILLE TX	5.2	PLN	DTVPLN -DTVP1657
35	1335324-	TYLER TX	158.7	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	KWKO-LP	WACO TX	BLTT -20001229AAB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	KMPX	DECATUR TX	126.4	LIC	BLCDT -20060317AGE
30	KMPX	DECATUR TX	126.4	PLN	DTVPLN -DTVP1113
35	KDFW	DALLAS TX	125.9	CP	BPCDT -20080616AAL
35	KDFW	DALLAS TX	125.9	PLN	DTVPLN -DTVP1304
35	KDFW	DALLAS TX	125.9	LIC	BLCDT -19981117KF
36	KDFI	DALLAS TX	121.6	CP	BPCDT -20080723AAS
36	KDFI	DALLAS TX	121.6	PLN	DTVPLN -DTVP1348
38	K38GL	LAWTON OK	365.1	CP	BDFCDTL -20090818ABW
38	KVFW-LP	FORT WORTH TX	126.4	CP	BDFCDTL -20081205ADK
38	KVFW-LP	FORT WORTH TX	126.4	LIC	BLTTL -20040302AAP
38	KIAH	HOUSTON TX	265.8	LIC	BLCDT -20021022AAH
38	KHCW	HOUSTON TX	265.8	PLN	DTVPLN -DTVP1380
38	KIAH	HOUSTON TX	265.8	CP	BPCDT -20080619AKV
38	KTXE-LP	SAN ANGELO TX	310.0	CP	BDFCDTL -20090729ACK
38	KVDA	SAN ANTONIO TX	262.4	LIC	BLCDT -20021015ABQ
38	KVDA	SAN ANTONIO TX	262.4	PLN	DTVPLN -DTVP1382
39	KHPG-LD	GIDDINGS TX	144.9	CP	BDCCDTL -20061025ADI
39	KLDT	LAKE DALLAS TX	126.0	CP	BPCDT -20080619AEY
39	KLDT	LAKE DALLAS TX	121.6	PLN	DTVPLN -DTVP1414

40	KXTX-TV	DALLAS TX	126.0	LIC	BLCDT	-20021106ABR
40	KXTX-TV	DALLAS TX	126.0	PLN	DTVPLN	-DTVP1448
41	KXAS-TV	FORT WORTH TX	126.0	LIC	BLCDT	-19981125KG
41	KXAS-TV	FORT WORTH TX	126.3	PLN	DTVPLN	-DTVP1483
42	KPXD-TV	ARLINGTON TX	126.5	LIC	BLCDT	-20021028AAO
42	KPXD	ARLINGTON TX	126.5	PLN	DTVPLN	-DTVP1516
42	KPXD-TV	ARLINGTON TX	121.6	CP	BPCDT	-20080619AJA
45	KDTX-TV	DALLAS TX	121.6	LIC	BLCDT	-20041105AON
45	KDTX-TV	DALLAS TX	121.6	PLN	DTVPLN	-DTVP1631
46	KNCT	BELTON TX	68.1	CP MOD	BMPEDT	-20080618AUE
46	KNCT	BELTON TX	68.1	PLN	DTVPLN	-DTVP1656
46	KTAQ	GREENVILLE TX	121.6	LIC	BLCDT	-20040414ACS
46	KTAQ	GREENVILLE TX	121.6	PLN	DTVPLN	-DTVP1657
35	1335324-	TYLER TX	203.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
42	K42FE	SHREVEPORT LA	BLTTL	-20061218ABY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	KMSS-TV	SHREVEPORT LA	26.3	LIC	BLCDT	-20050705AAB
34	KMSS-TV	SHREVEPORT LA	26.3	PLN	DTVPLN	-DTVP1252
41	K41EQ	TEXARKANA TX	110.3	CP	BDFCDTL	-20090804AAJ
42	DK67GL	BUNKIE LA	223.0	CP	BDISDTT	-20060331ACM
42	DK69HD	CHURCH POINT LA	277.2	CP	BDISDTT	-20060331AWF
42	DK61GO	HICKS LA	164.3	CP	BDISDTT	-20060331ACR
42	KPXD-TV	ARLINGTON TX	300.4	LIC	BLCDT	-20021028AAO
42	KPXD	ARLINGTON TX	300.4	PLN	DTVPLN	-DTVP1516
42	KPXD-TV	ARLINGTON TX	299.0	CP	BPCDT	-20080619AJA
42	KTBU	CONROE TX	363.5	LIC	BLCDT	-20050103AJA
42	KTBU	CONROE TX	363.5	PLN	DTVPLN	-DTVP1517
42	KLNM-LD	LUFKIN TX	152.4	LIC	BLDTL	-20091028AAS
42	K42DA	PARIS TX	209.0	LIC	BLTT	-19920807JH
44	KSHV-TV	SHREVEPORT LA	26.2	LIC	BLCDT	-20060215ACP
44	KSHV	SHREVEPORT LA	26.2	PLN	DTVPLN	-DTVP1575
49	KKYK-DT	CAMDEN AR	133.3	CP	BPCDT	-20050224ABE
49	KKYK-DT	CAMDEN AR	133.3	PLN	DTVPLN	-DTVP1726
35	1335324-	TYLER TX	144.3	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.
42	KLNM-LD	LUFKIN TX	BPTTL	-20080624AAM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	DK67GL	BUNKIE LA	242.2	CP	BDISDTT	-20060331ACM
42	DK69HD	CHURCH POINT LA	258.0	CP	BDISDTT	-20060331AWF
42	DK61GO	HICKS LA	162.4	CP	BDISDTT	-20060331ACR
42	K42FE	SHREVEPORT LA	152.4	CP	BDFCDTL	-20090813AAH
42	KPXD-TV	ARLINGTON TX	258.2	LIC	BLCDT	-20021028AAO
42	KPXD	ARLINGTON TX	258.2	PLN	DTVPLN	-DTVP1516
42	KPXD-TV	ARLINGTON TX	254.3	CP	BPCDT	-20080619AJA
42	KTBU	CONROE TX	212.8	LIC	BLCDT	-20050103AJA
42	KTBU	CONROE TX	212.8	PLN	DTVPLN	-DTVP1517
43	KYHT-LD	LAKE CHARLES LA	170.6	CP	BDCCDTL	-20061004AAR
43	KUIL-LD	BEAUMONT TX	158.1	CP MOD	BMPDTL	-20090929AAK

35 1335324- TYLER TX 127.8 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

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
42	K42DA	PARIS TX	BLTT	-19920807JH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	K41EQ	TEXARKANA TX	137.1	CP	BDFCDTL	-20090804AAJ
42	DK61GO	HICKS LA	365.0	CP	BDISDTT	-20060331ACR
42	K42FE	SHREVEPORT LA	209.0	LIC	BLTTL	-20061218ABY
42	K42FE	SHREVEPORT LA	209.0	CP	BDFCDTL	-20090813AAH
42	KMYT-TV	TULSA OK	267.7	LIC	BLCDT	-20021112ABD
42	KMYT-TV	TULSA OK	267.7	PLN	DTVPLN	-DTVP1512
42	K42IC-D	WEATHERFORD OK	358.0	CP	BDCCDTT	-20061030ADI
42	KPXD-TV	ARLINGTON TX	175.3	LIC	BLCDT	-20021028AAO
42	KPXD	ARLINGTON TX	175.3	PLN	DTVPLN	-DTVP1516
42	KPXD-TV	ARLINGTON TX	177.8	CP	BPCDT	-20080619AJA
42	KLNM-LD	LUFKIN TX	267.1	LIC	BLDTL	-20091028AAS
42	KAWF-LD	WICHITA FALLS TX	282.5	CP	BDCCDTL	-20061027ABA
35	1335324-	TYLER TX	142.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
35	1335324-	TYLER TX	USERRECORD-01	

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	KMSS-TV	SHREVEPORT LA	133.0	LIC	BLCDT	-20050705AAB
34	KMSS-TV	SHREVEPORT LA	133.0	PLN	DTVPLN	-DTVP1252
34	KTWC-LD	CROCKETT TX	118.8	CP	BDCCDTL	-20061030APW
34	KJJM-LD	DALLAS & MESQUITE TX	158.7	LIC	BLDTL	-20090319ABX
35	KLFI-LP	TEXARKANA AR	165.1	LIC	BLTTL	-19920914IF
35	KALB-TV	ALEXANDRIA LA	302.9	CP MOD	BMPCDT	-20090407ABA
35	KALB-TV	ALEXANDRIA LA	302.9	PLN	DTVPLN	-DTVP1290
35	K35CU	ADA OK	292.4	CP	BDFCDTT	-20090821AAE
35	KDFW	DALLAS TX	159.3	CP	BPCDT	-20080616AAL
35	KDFW	DALLAS TX	159.3	PLN	DTVPLN	-DTVP1304
35	KDFW	DALLAS TX	159.3	LIC	BLCDT	-19981117KF
35	KPRC-TV	HOUSTON TX	309.9	LIC	BLCDT	-19991022ABJ
35	KPRC-TV	HOUSTON TX	309.9	PLN	DTVPLN	-DTVP1305
36	KLGV-LP	LONGVIEW TX	55.1	CP	BDFCDTL	-20090911ABH

Total scenarios = 6

Result key: 65

Scenario 1 Affected station 22 1335324-
Before Analysis

Results for: 35A TX TYLER USERRECORD01 APP

HAAT	96.0 m, ATV ERP	15.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour			265611	5673.7
not affected by terrain losses			265557	5667.8
lost to NTSC IX			26	1.0
lost to additional IX by ATV			22987	669.8

lost to ATV IX only	23013	670.8
lost to all IX	23013	670.8

Potential Interfering Stations Included in above Scenario 1

35N AR TEXARKANA	BLTTL	19920914IF	LIC
35A TX DALLAS	BPCDT	20080616AAL	CP
35A TX HOUSTON	BLCDT	19991022ABJ	LIC
36A TX LONGVIEW	BDFCDTL	20090911ABH	CP

Result key: 66
Scenario 2 Affected station 22 1335324-
Before Analysis

Results for: 35A TX TYLER USERRECORD01 APP

HAAT 96.0 m, ATV ERP 15.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	265611	5673.7
not affected by terrain losses	265557	5667.8
lost to NTSC IX	26	1.0
lost to additional IX by ATV	22987	669.8
lost to ATV IX only	23013	670.8
lost to all IX	23013	670.8

Potential Interfering Stations Included in above Scenario 2

35N AR TEXARKANA	BLTTL	19920914IF	LIC
35A TX DALLAS	BPCDT	20080616AAL	CP
35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A TX LONGVIEW	BDFCDTL	20090911ABH	CP

Result key: 67
Scenario 3 Affected station 22 1335324-
Before Analysis

Results for: 35A TX TYLER USERRECORD01 APP

HAAT 96.0 m, ATV ERP 15.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	265611	5673.7
not affected by terrain losses	265557	5667.8
lost to NTSC IX	26	1.0
lost to additional IX by ATV	21972	651.2
lost to ATV IX only	21998	652.2
lost to all IX	21998	652.2

Potential Interfering Stations Included in above Scenario 3

35N AR TEXARKANA	BLTTL	19920914IF	LIC
35A TX DALLAS	DTVPLN	DTVP1304	PLN
35A TX HOUSTON	BLCDT	19991022ABJ	LIC
36A TX LONGVIEW	BDFCDTL	20090911ABH	CP

Result key: 68
Scenario 4 Affected station 22 1335324-
Before Analysis

Results for: 35A TX TYLER USERRECORD01 APP

HAAT 96.0 m, ATV ERP 15.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	265611	5673.7
not affected by terrain losses	265557	5667.8
lost to NTSC IX	26	1.0
lost to additional IX by ATV	21972	651.2
lost to ATV IX only	21998	652.2
lost to all IX	21998	652.2

Potential Interfering Stations Included in above Scenario 4

35N AR TEXARKANA	BLTTL	19920914IF	LIC
35A TX DALLAS	DTVPLN	DTVP1304	PLN
35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A TX LONGVIEW	BDFCDTL	20090911ABH	CP

Result key: 69
Scenario 5 Affected station 22 1335324-
Before Analysis

Results for: 35A TX TYLER USERRECORD01 APP

HAAT 96.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	265611	5673.7
not affected by terrain losses	265557	5667.8
lost to NTSC IX	26	1.0
lost to additional IX by ATV	21237	624.7
lost to ATV IX only	21263	625.7
lost to all IX	21263	625.7

Potential Interfering Stations Included in above Scenario 5

35N AR TEXARKANA	BLTTL	19920914IF	LIC
35A TX DALLAS	BLCDT	19981117KF	LIC
35A TX HOUSTON	BLCDT	19991022ABJ	LIC
36A TX LONGVIEW	BDFCDTL	20090911ABH	CP

Result key: 70
Scenario 6 Affected station 22 1335324-
Before Analysis

Results for: 35A TX TYLER USERRECORD01 APP

HAAT 96.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	265611	5673.7
not affected by terrain losses	265557	5667.8
lost to NTSC IX	26	1.0
lost to additional IX by ATV	21237	624.7
lost to ATV IX only	21263	625.7
lost to all IX	21263	625.7

Potential Interfering Stations Included in above Scenario 6

35N AR TEXARKANA	BLTTL	19920914IF	LIC
35A TX DALLAS	BLCDT	19981117KF	LIC
35A TX HOUSTON	DTVPLN	DTVP1305	PLN
36A TX LONGVIEW	BDFCDTL	20090911ABH	CP

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